



**U.S. DEPARTMENT OF TRANSPORTATION**  
**FEDERAL AVIATION ADMINISTRATION**  
Air Traffic Organization Policy

**ORDER  
JO 7340.2D**

Effective Date:  
May 2, 2013

**SUBJ:** Contractions

---

This handbook contains the approved word and phrase contractions used by personnel of the Federal Aviation Administration and other agencies that provide air traffic control, communications, weather, charting, and associated aviation-communication services. Also contained are aircraft-type designators; civil aircraft company three-letter identifiers and telephony designator assignments; aircraft nationality assignments; and civil/military aircraft-type designators.

A handwritten signature in black ink, appearing to read "John for".

Elizabeth L. Ray  
Vice President, Mission Support Services  
Air Traffic Organization

APR 18 2013

Date: \_\_\_\_\_

---

Distribution: ZAT-712, ZAT-423 (External)

Initiated By: AJV-0  
Vice President, Mission Support Services

## **RECORD OF CHANGES**

**DIRECTIVE NO.**

JO 7340.2D

# CHANGE

U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

JO 7340.2D  
CHG 1

Air Traffic Organization Policy

**Effective Date:**  
August 22, 2013

**SUBJ:** Contractions

- 1. Purpose of This Change.** This change transmits revised pages to Federal Aviation Administration Order JO 7340.2D, Contractions.
- 2. Audience.** This change applies to all Air Traffic Organization (ATO) personnel and anyone using ATO directives.
- 3. Where Can I Find This Change?** This change is available on the FAA Web site at [http://faa.gov/air\\_traffic/publications](http://faa.gov/air_traffic/publications) and [https://employees.faa.gov/tools\\_resources/orders\\_notices/](https://employees.faa.gov/tools_resources/orders_notices/).
- 4. Distribution.** This change is distributed to selected offices in Washington headquarters, regional offices, service area offices, the William J. Hughes Technical Center, and the Mike Monroney Aeronautical Center; to all field offices and field facilities; to all airway facilities field offices; to all international aviation field offices, airport district offices, and flight standards district offices; and to interested aviation public.
- 5. Disposition of Transmittal.** Retain this transmittal until superseded by a new basic order.
- 6. Page Control Chart.** See the page control chart attachment.



Elizabeth L. Ray  
Vice President, Mission Support Services  
Air Traffic Organization

Date: July 1, 2013

Distribution: ZAT-734, ZAT-464

Initiated By: AJV-0  
Vice President, Mission Support Services



**PAGE CONTROL CHART**  
**Change 1**

| <b>REMOVE PAGES</b>            | <b>DATED</b> | <b>INSERT PAGES</b>           | <b>DATED</b> |
|--------------------------------|--------------|-------------------------------|--------------|
| CAM 1-1 through CAM 1-14 ..... | 5/2/13       | CAM 1-1 through CAM 1-6 ..... | 8/22/13      |
| 2-1-7 .....                    | 5/2/13       | 2-1-7 .....                   | 8/22/13      |
| 2-1-8 and 2-1-9 .....          | 5/2/13       | 2-1-8 and 2-1-9 .....         | 5/2/13       |
| 2-1-10 .....                   | 5/2/13       | 2-1-10 .....                  | 8/22/13      |
| 2-1-17 .....                   | 5/2/13       | 2-1-17 .....                  | 5/2/13       |
| 2-1-18 .....                   | 5/2/13       | 2-1-18 .....                  | 8/22/13      |
| 2-2-5 .....                    | 5/2/13       | 2-2-5 .....                   | 8/22/13      |
| 2-2-6 .....                    | 5/2/13       | 2-2-6 .....                   | 5/2/13       |
| 2-2-7 .....                    | 5/2/13       | 2-2-7 .....                   | 8/22/13      |
| 2-2-8 and 2-2-9 .....          | 5/2/13       | 2-2-8 and 2-2-9 .....         | 5/2/13       |
| 2-2-10 .....                   | 5/2/13       | 2-2-10 .....                  | 8/22/13      |
| 2-2-17 .....                   | 5/2/13       | 2-2-17 .....                  | 8/22/13      |
| 2-2-18 .....                   | 5/2/13       | 2-2-18 .....                  | 5/2/13       |
| 3-1-1 through 3-4-1 .....      | 5/2/13       | 3-1-1 through 3-4-1 .....     | 8/22/13      |



## SUBSCRIPTION INFORMATION

***Order JO 7340.2 is Available Online:***  
***[www.faa.gov/air\\_traffic/publications](http://www.faa.gov/air_traffic/publications)***

| <b>To Obtain Copies of this Publication</b>  |   |  |
|--|---|--|
| <i>General Public *</i>  | <i>Department of Defense and U.S. Coast Guard Organizations</i>   | <i>Federal Aviation Administration Employees</i>                       |
| <b>Write:</b><br>Superintendent of Documents<br>U.S. Government Printing Office<br>P.O. Box 979050<br>St. Louis, MO 63197-9000<br>Phone: 202-512-1800<br><br><b>Online:</b><br><a href="http://bookstore.gpo.gov">http://bookstore.gpo.gov</a> | <b>Contact:</b><br>National Geospatial Intelligence Agency<br>ATTN: Safety of Navigation<br>3838 Vogel Road<br>Arnold, MO 63010 | <b>Contact:</b><br>Appropriate Distribution Office<br>(See list below) |
| <i>*Current pricing is available on the GPO website at <a href="http://bookstore.gpo.gov">http://bookstore.gpo.gov</a></i>   |   |  |

### ***Contact Information for FAA Distribution Offices***

| <b>FAA Region/Center/Organization</b> | <b>3-Ltr ID</b> | <b>Phone Number</b> |
|---------------------------------------|-----------------|---------------------|
| Alaskan Region                        | AAL             | 907-271-4020        |
| Central Region                        | ACE             | 816-329-3013        |
| Eastern Region                        | AEA             | 718-553-4593        |
| Great Lakes Region                    | AGL             | 847-294-7646        |
| William J. Hughes Technical Center    | AJP             | 609-485-6652        |
| Aviation System Standards             | AJW             | 405-954-6632        |
| Mike Monroney Aeronautical Center     | AMI             | 405-954-9920        |
| New England Region                    | ANE             | 781-238-7652        |
| Northwest Mountain Region             | ANM             | 425-227-2885        |
| Southern Region                       | ASO             | 404-305-5087        |
| Southwest Region                      | ASW             | 817-222-4384        |
| FAA Headquarters (Washington, DC)     | AWA             | 202-267-5652        |
| Western-Pacific Region                | AWP             | 310-725-7691        |

If you wish to cancel your subscription or be removed from our distribution list, please e-mail

**9-ATOR-HQ-MailDistribution@faa.gov**



# Order JO 7340.2D, Contractions

## Table of Contents

|  | Page    |
|--|---------|
| <b>Changes, Additions, and Modifications</b>   | CAM-1-1 |
| <b>Chapter 1. General</b>  |         |
| <b>Section 1. Introduction</b>   |         |
| 1-1-1. PURPOSE OF THIS ORDER   | 1-1-1   |
| 1-1-2. AUDIENCE  | 1-1-1   |
| 1-1-3. WHERE TO FIND THIS ORDER  | 1-1-1   |
| 1-1-4. WHAT THIS ORDER CANCELS   | 1-1-1   |
| 1-1-5. EXPLANATION OF CHANGES  | 1-1-1   |
| 1-1-6. SUBMISSION CUTOFF AND EFFECTIVE DATES   | 1-1-1   |
| 1-1-7. DELIVERY DATES  | 1-1-1   |
| 1-1-8. RECOMMENDATION FOR PROCEDURAL CHANGES   | 1-1-1   |
| 1-1-9. GENERAL NOTICES (GENOTS)  | 1-1-1   |
| 1-1-10. SUBSCRIPTION INFORMATION   | 1-1-1   |
| 1-1-11. DISTRIBUTION   | 1-1-2   |
| <b>Section 2. Contractions</b>   |         |
| 1-2-1. DEFINITION  | 1-2-1   |
| 1-2-2. USE OF CONTRACTIONS   | 1-2-1   |
| 1-2-3. RULES FOR DEVELOPING CONTRACTIONS   | 1-2-1   |
| 1-2-4. RECOMMENDATIONS REGARDING CONTRACTIONS  | 1-2-2   |
| <b>Section 3. Aircraft-Type Designators</b>  |         |
| 1-3-1. MILITARY AIRCRAFT-TYPE DESIGNATORS  | 1-3-1   |
| 1-3-2. CIVIL AIRCRAFT-TYPE DESIGNATORS   | 1-3-1   |
| 1-3-3. REQUESTS FOR AIRCRAFT-TYPE DESIGNATORS  | 1-3-1   |
| <b>Section 4. ICAO Aircraft Company Three-Letter Identifier and/or<br/>Telephony Designator Assignments and U.S. Special Telephony/<br/>Call Signs</b> |         |
| 1-4-1. GENERAL   | 1-4-1   |
| 1-4-2. COMPANY DESIGNATOR  | 1-4-1   |
| 1-4-3. TELEPHONY DESIGNATOR  | 1-4-1   |
| 1-4-4. SPECIAL TELEPHONY DESIGNATOR  | 1-4-2   |
| 1-4-5. LOCAL TELEPHONY DESIGNATOR  | 1-4-2   |
| 1-4-6. PROCEDURES FOR ASSIGNMENT OF DESIGNATORS  | 1-4-2   |
| 1-4-7. CHANGES IN COMPANY STATUS OR CERTIFICATE REVOCATION/<br>CANCELLATION OR INACTIVITY  | 1-4-3   |
| 1-4-8. AERONAUTICAL FIXED TELECOMMUNICATIONS NETWORK (AFTN)  | 1-4-3   |
| 1-4-9. EFFECTIVE DATE AND PUBLICATION  | 1-4-3   |

## **Chapter 2. United States of America Aeronautical Contractions**

|                          |       |
|--------------------------|-------|
| <b>Section 1. Decode</b> | 2-1-1 |
| <b>Section 2. Encode</b> | 2-2-1 |

## **Chapter 3. ICAO Aircraft Company/Telephony/Three–Letter Designator and U.S. Special Telephony/Call Signs**

|   |       |
|---|-------|
| <b>Section 1. Aircraft Company/Telephony/Three–Letter Designator Encode</b> | 3-1-1 |
| <b>Section 2. Telephony/Aircraft Company/Three–Letter Designator Decode</b> | 3-2-1 |
| <b>Section 3. Three–Letter Designator/Aircraft Company/Telephony Decode</b> | 3-3-1 |
| <b>Section 4. U.S. Special Telephony/Call Signs</b>                         | 3-4-1 |

## **Chapter 4. Aircraft Nationality Assignments**

|  |       |
|--|-------|
| <b>Section 1. Aircraft Registration Marks – Decode</b> | 4-1-1 |
| <b>Section 2. Aircraft Registration Marks – Encode</b> | 4-2-1 |

## **Chapter 5. Aircraft Type Designators**

|   |       |
|---|-------|
| <b>EXPLANATION OF CODES</b>               | 5-1-1 |
| <b>Section 1. Encode</b>                  | 5-1-3 |
| <b>Section 2. Decode</b>                  | 5-2-1 |
| <b>Section 3. Homebuilts/Experimental</b> | 5-3-1 |

## **Appendices**

|  |     |
|--|-----|
| TWO–LETTER STATE AND TERRITORY ABBREVIATIONS | A-1 |
| MISCELLANEOUS ABBREVIATIONS                  | A-1 |
| TIME ZONES (EAST TO WEST)                    | A-1 |
| WEIGHTS AND MEASURES                         | A-2 |
| VOLUME                                       | A-2 |
| COMPASS DIRECTIONS                           | A-2 |

## CHANGES, ADDITIONS AND MODIFICATIONS

### **Chapter 2. UNITED STATES OF AMERICA AERONAUTICAL CONTRACTIONS**

#### **Section 1. Decode**

#### **MODIFICATIONS**

| Contraction | Definition  | Usage |
|-------------|-------------|-------|
| CLBR        | closed      | ICAO  |
| CLSD        | calibration | ICAO  |
| EMERG       | emergency   | ICAO  |
| MIL         | military    | ICAO  |

#### **Section 2. Encode**

#### **MODIFICATIONS**

| Definition  | Contraction | Usage |
|-------------|-------------|-------|
| calibration | CLBR        | ICAO  |
| closed      | CLSD        | ICAO  |
| emergency   | EMERG       | ICAO  |
| military    | MIL         | ICAO  |

### **Chapter 3. ICAO AIRCRAFT COMPANY/TELEPHONY/THREE-LETTER DESIGNATOR AND U.S. SPECIAL TELEPHONY/CALL SIGNS**

#### **Section 1. Aircraft Company/Telephony/Three-Letter Designator Encode**

#### **ADDITIONS**

| Company   | Country            | Telephony        | 3-Ltr |
|---|--------------------|------------------|-------|
| AIR MARINE                                      | FRANCE             | AIR MARINE       | MRY   |
| AIR PINK  | SERBIA             | AIR PINK         | PNK   |
| AIRTEAM CHARTER (PTY) LTD                       | SOUTH AFRICA       | TEAMWORK         | TEW   |
| ALPHA STAR CHARTER                              | SAUDI ARABIA       | STAR CHARTER     | ...   |
| ANGKASA SUPER SERVICE, PT.                      | INDONESIA          | --               | LBZ   |
| ARROW AVIATION LTD                              | ISRAEL             | ARROW            | HEZ   |
| BACKBONE A/S                                    | DENMARK            | BACKBONE         | BOB   |
| CHC GLOBAL OPERATIONS INTERNATIONAL             | UNITED KINGDOM     | HELIBIRD         | GCY   |
| DREAM FLYERS TRAINING CENTER                    | SPAIN              | --               | DRF   |
| ECLAIR AVIATION                                 | CZECH REPUBLIC     | ECLAIR           | ECC   |
| EGYPTIAN LEISURE AIRLINES                       | EGYPT              | EGYPTIAN LEISURE | ELU   |
| EXECUTIVE EXPRESS AVIATION D/B/A JA AIR CHARTER | UNITED STATES      | LIGHT SPEED      | LTD   |
| EXPRESS AIRWAYS, D.O.O.                         | SLOVENIA           | EMPEROR          | EPR   |
| GMI AIR SHUTTLE, LLC (MCLELLAN, CA)             | UNITED STATES      | HIGHTECH         | HGT   |
| GREENLANDCOPTER A/S                             | DENMARK            | --               | GRE   |
| IKAR, LLC                                       | RUSSIAN FEDERATION | KRASJET          | KAR   |
| JET-STREAM LTD                                  | HUNGARY            | STREAM AIR       | JSH   |

| Company  | Country       | Telephony      | 3-Ltr |
|--|---------------|----------------|-------|
| KHARKIV AIRLINES                                       | UKRAINE       | SUNRAY         | KHK   |
| KYRGYZ AIRLINES  | KYRGYZSTAN    | BERMET         | KGZ   |
| LEGACY AIR CO., LTD                                    | THAILAND      | LEGACY AIR     | LGC   |
| LETOURNEAU UNIV (LONGVIEW, TX)                         | UNITED STATES | JACKET         | JKA   |
| MACAU JET INTERNATIONAL                                | CHINA         | MACAUJET       | MMJ   |
| NAMDEB DIAMOND CORPORATION NAMIBIA                     | NAMIBIA       | DIAMONDJET     | DMD   |
| NIGER AIRLINES   | NIGER         | NIGER AIRLINES | NIN   |
| NOMAD AVIATION (EUROPE) LTD                            | MALTA         | VALLETTA       | NUB   |
| OLD DOMINION FREIGHT LT LINES, INC (THOMASVILLE, NC)   | UNITED STATES | FREIGHT LINE   | FET   |
| PEL-AIR AVIATION PTY LTD                               | AUSTRALIA     | PELFLIGHT      | PFY   |
| PIXAIR SURVEY  | FRANCE        | PIXAIR         | PXR   |
| PRINCE AVIATION  | SERBIA        | PRINCE         | PNC   |
| QATAR EXECUTIVE  | QATAR         | --             | QQE   |
| RECTIMO AIR TRANSPORTS                                 | FRANCE        | RACCOON        | RTO   |
| S.C. VALAHIA AIR S.R.L.                                | ROMANIA       | VALAHIA        | VLH   |
| SERVICIOS AEREOS ESPECIALIZADOS DESTINIA, S.A. DE C.V. | MEXICO        | DESTINIA       | DES   |
| SLOVENIAN MINISTRY OF DEFENCE                          | SLOVENIA      | --             | LSV   |
| TRANSMANDU, C.A.                                       | VENEZUELA     | TRANSMANDU     | TMD   |
| VOLARE 22 X, S.A. DE C.V.                              | MEXICO        | VOLAX          | VLR   |
| VOLDIRECT SAS  | FRANCE        | VOLDIR         | VDR   |
| WEST COAST CHARTERS (SANTA ANA, CA)                    | UNITED STATES | WEST COAST     | WCC   |
| X-JET GMBH   | AUSTRIA       | --             | XJE   |

## MODIFICATIONS

| From/<br>To | Company   | Country       | Telephony      | 3-Ltr |
|-------------|---|---------------|----------------|-------|
| FROM        | AEROLINK UGANDA LIMITED   | UGANDA        | -              | XAU   |
| TO          | AEROLINK UGANDA LIMITED   | UGANDA        | PEARL          | XAU   |
| FROM        | AEROMONKY, S.A. DE C.V.   | MEXICO        | -              | NKY   |
| TO          | AEROMONKY, S.A. DE C.V.   | MEXICO        | AEROMON        | NKY   |
| FROM        | AIRES S.A., AEROVIAS DE INTEGRACION REGIONAL S.A.   | COLOMBIA      | LAN COLOMBIA   | ARE   |
| TO          | AIRES S.A. (AEROVIAS DE INTEGRACION REGIONAL S.A.) D/B/A LAN COLOMBIA AIRLINES S.A. D/B/A LAN COLOMBIA AIRLINES | COLOMBIA      | LAN COLOMBIA   | ARE   |
| FROM        | AIR PARTNER PLC   | CANADA        | AIR PARTNER    | ACG   |
| TO          | AOSAC - AIRLINE OPERATIONS SUPPORT AND AVIATION CONSULTANT  | CANADA        | --             | ACG   |
| FROM        | SWISS PRIVATE AVIATION AG   | SOUTH AFRICA  | SWISSBIRD      | SWZ   |
| TO          | CABOLAR (PTY) LTD T/A SKYWISE   | SOUTH AFRICA  | SKYWISE        | SWZ   |
| FROM        | COSTA AIRLINES, C.A.  | VENEZUELA     | COAIR          | COT   |
| TO          | COSTA AIRLINES, C.A.  | VENEZUELA     | --             | COT   |
| FROM        | EXCEL AIRE SERVICE, INC (RONKONKOMA, NY)  | UNITED STATES | EXCEL AIRE     | XLS   |
| TO          | EXCEL-AIRE SERVICE, LLC (RONKONKOMA, NY)  | UNITED STATES | EXCELAIRE      | XLS   |
| FROM        | EXPO AVIATION (PVT) LTD   | SRI LANKA     | EXPOAVIA       | EXV   |
| TO          | FITS AVIATION (PVT) LTD   | SRI LANKA     | EXPOAVIA       | EXV   |
| FROM        | HOP!  | FRANCE        | -              | HOP   |
| TO          | HOP!  | FRANCE        | AIR HOP        | HOP   |
| FROM        | MONGOLIAN AIRLINES GROUP  | MONGOLIA      | TRANS MONGOLIA | MML   |
| TO          | HUNNU AIR   | MONGOLIA      | TRANS MONGOLIA | MML   |
| FROM        | LINK CONEXION AEREA, S.A. DE C.V.   | MEXICO        | -              | LCT   |
| TO          | LINK CONEXION AEREA, S.A. DE C.V.   | MEXICO        | CONEXION LINK  | LCT   |
| FROM        | MANDARIN AIR CO., LTD   | CHINA         | -              | MJC   |
| TO          | MANDARIN AIR CO., LTD   | CHINA         | AIR MANDA      | MJC   |
| FROM        | PT. BATIK AIR INDONESIA   | INDONESIA     | -              | BTK   |
| TO          | PT. BATIK AIR INDONESIA   | INDONESIA     | BATIK          | BTK   |
| FROM        | SERVICIOS AEREOS FUN FLY, S.A. DE C.V.  | MEXICO        | -              | FUF   |
| TO          | SERVICIOS AEREOS FUN FLY, S.A. DE C.V.  | MEXICO        | SERVIFUN       | FUF   |
| FROM        | SKY SERVICE   | PAKISTAN      | SKY SERVICE    | SKS   |
| TO          | SKY LINK AVIATION SERVICES  | PAKISTAN      | --             | SKS   |
| FROM        | BLUE SWAN AVIATION LTD  | BAHAMAS       | BLUE SWAN      | BSJ   |
| TO          | SKYBUS JET LTD  | BAHAMAS       | SKYBUS JET     | BSJ   |

## DELETIONS

| Company   | Country       | Telephony     | 3-Ltr |
|---|---------------|---------------|-------|
| CONTINENTAL AIR LINES INC.                                      | UNITED STATES | CONTINENTAL   | COA   |
| FREEDOM AIRLINES, INC. (IRVING, TX)                             | UNITED STATES | FREEDOM AIR   | FRL   |
| NANTUCKET SHUTTLE/HORIZON AIR CHARTER, INC (HYANNIS, MA)        | UNITED STATES | SHUTTLEFLIGHT | NHA   |
| NEW ISLAND CONNECTIONS, INC. D/B/A OCEAN WINGS COMMUTER SERVICE | UNITED STATES | TUCKERNUCK    | TUK   |
| SPORTS AIR TRAVEL, INC. (TROUTDALE, OR)                         | UNITED STATES | WEST COAST    | WCC   |

## Section 2. Telephony/Aircraft Company/Three-Letter Designator Decode

### ADDITIONS

| Telephony        | Company  | Country            | 3-Ltr |
|------------------|--|--------------------|-------|
| --               | ANGKASA SUPER SERVICE, PT.                             | INDONESIA          | LBZ   |
| --               | DREAM FLYERS TRAINING CENTER                           | SPAIN              | DRF   |
| --               | GREENLANDCOPTER A/S                                    | DENMARK            | GRE   |
| --               | QATAR EXECUTIVE  | QATAR              | QQE   |
| --               | SLOVENIAN MINISTRY OF DEFENCE                          | SLOVENIA           | LSV   |
| --               | X-JET GMBH   | AUSTRIA            | XJE   |
| AIR MARINE       | AIR MARINE   | FRANCE             | MRY   |
| AIR PINK         | AIR PINK   | SERBIA             | PNK   |
| ARROW            | ARROW AVIATION LTD                                     | ISRAEL             | HEZ   |
| BACKBONE         | BACKBONE A/S   | DENMARK            | BOB   |
| BERMET           | KYRGYZ AIRLINES  | KYRGYZSTAN         | KGZ   |
| DESTINIA         | SERVICIOS AEREOS ESPECIALIZADOS DESTINIA, S.A. DE C.V. | MEXICO             | DES   |
| DIAMONDJET       | NAMDEB DIAMOND CORPORATION NAMIBIA                     | NAMIBIA            | DMD   |
| ECLAIR           | ECLAIR AVIATION  | CZECH REPUBLIC     | ECC   |
| EGYPTIAN LEISURE | EGYPTIAN LEISURE AIRLINES                              | EGYPT              | ELU   |
| EMPEROR          | EXPRESS AIRWAYS, D.O.O.                                | SLOVENIA           | EPR   |
| FREIGHT LINE     | OLD DOMINION FREIGHT LT LINES, INC (THOMASVILLE, NC)   | UNITED STATES      | FET   |
| HELIBIRD         | CHC GLOBAL OPERATIONS INTERNATIONAL                    | UNITED KINGDOM     | GCY   |
| HIGHTECH         | GMJ AIR SHUTTLE, LLC (MCCLELLAN, CA)                   | UNITED STATES      | HGT   |
| JACKET           | LETOURNEAU UNIV (LONGVIEW, TX)                         | UNITED STATES      | JKA   |
| KRASJET          | IKAR, LLC  | RUSSIAN FEDERATION | KAR   |
| LEGACY AIR       | LEGACY AIR CO., LTD                                    | THAILAND           | LGC   |
| LIGHT SPEED      | EXECUTIVE EXPRESS AVIATION D/B/A JA AIR CHARTER        | UNITED STATES      | LTD   |
| MACAUJET         | MACAU JET INTERNATIONAL                                | CHINA              | MMJ   |
| NIGER AIRLINES   | NIGER AIRLINES   | NIGER              | NIN   |
| PELFLIGHT        | PEL-AIR AVIATION PTY LTD                               | AUSTRALIA          | PFY   |
| PIXAIR           | PIXAIR SURVEY  | FRANCE             | PXR   |
| PRINCE           | PRINCE AVIATION  | SERBIA             | PNC   |
| RACCOON          | RECTIMO AIR TRANSPORTS                                 | FRANCE             | RTO   |
| STAR CHARTER     | ALPHA STAR CHARTER                                     | SAUDI ARABIA       | ...   |
| STREAM AIR       | JET-STREAM LTD   | HUNGARY            | JSH   |
| SUNRAY           | KHARKIV AIRLINES                                       | UKRAINE            | KHK   |
| TEAMWORK         | AIRTEAM CHARTER (PTY) LTD                              | SOUTH AFRICA       | TEW   |
| TRANSMANDU       | TRANSMANDU, C.A.                                       | VENEZUELA          | TMD   |
| VALAHIA          | S.C. VALAHIA AIR S.R.L.                                | ROMANIA            | VLH   |
| VALLETTA         | NOMAD AVIATION (EUROPE) LTD                            | MALTA              | NUB   |
| VOLAX            | VOLARE 22 X, S.A. DE C.V.                              | MEXICO             | VLR   |
| VOLDIR           | VOLDIRECT SAS  | FRANCE             | VDR   |
| WEST COAST       | WEST COAST CHARTERS (SANTA ANA, CA)                    | UNITED STATES      | WCC   |

## MODIFICATIONS

| From/<br>To | Telephony      | Company   | Country        | 3-Ltr |
|-------------|----------------|---|----------------|-------|
| FROM        | AIR PARTNER    | CANADA  | United Kingdom | ACG   |
| TO          | --             | AOSAC - AIRLINE OPERATIONS SUPPORT AND AVIATION CONSULTANT  | CANADA         | ACG   |
| FROM        | COAIR          | VENEZUELA   | Venezuela      | COT   |
| TO          | --             | COSTA AIRLINES, C.A.  | VENEZUELA      | COT   |
| FROM        | SKY SERVICE    | PAKISTAN  | Belgium        | SKS   |
| TO          | --             | SKY LINK AVIATION SERVICES  | PAKISTAN       | SKS   |
| FROM        | -              | MEXICO  | Mexico         | NKY   |
| TO          | AEROMON        | AEROMONKY, S.A. DE C.V.   | MEXICO         | NKY   |
| FROM        | -              | FRANCE  | France         | HOP   |
| TO          | AIR HOP        | HOP!  | FRANCE         | HOP   |
| FROM        | -              | CHINA   | China          | MJC   |
| TO          | AIR MANDA      | MANDARIN AIR CO., LTD   | CHINA          | MJC   |
| FROM        | -              | INDONESIA   | Indonesia      | BTK   |
| TO          | BATIK          | PT. BATIK AIR INDONESIA   | INDONESIA      | BTK   |
| FROM        | -              | MEXICO  | Mexico         | LCT   |
| TO          | CONEXION LINK  | LINK CONEXION AEREA, S.A. DE C.V.   | MEXICO         | LCT   |
| FROM        | EXCEL AIRE     | UNITED STATES   | UNITED STATES  | XLS   |
| TO          | EXCELAIRE      | EXCEL-AIRE SERVICE, LLC (RONKONKOMA, NY)  | UNITED STATES  | XLS   |
| FROM        | EXPOAVIA       | SRI LANKA   | Sri Lanka      | EXV   |
| TO          | EXPOAVIA       | FITS AVIATION (PVT) LTD   | SRI LANKA      | EXV   |
| FROM        | LAN COLOMBIA   | COLOMBIA  | Colombia       | ARE   |
| TO          | LAN COLOMBIA   | AIRES S.A. (AEROVIAS DE INTEGRACION REGIONAL S.A.) D/B/A LAN COLOMBIA AIRLINES S.A. D/B/A LAN COLOMBIA AIRLINES | COLOMBIA       | ARE   |
| FROM        | -              | UGANDA  | Uganda         | XAU   |
| TO          | PEARL          | AEROLINK UGANDA LIMITED   | UGANDA         | XAU   |
| FROM        | -              | MEXICO  | Mexico         | FUF   |
| TO          | SERVIFUN       | SERVICIOS AEREOS FUN FLY, S.A. DE C.V.  | MEXICO         | FUF   |
| FROM        | BLUE SWAN      | BAHAMAS   | United Kingdom | BSJ   |
| TO          | SKYBUS JET     | SKYBUS JET LTD  | BAHAMAS        | BSJ   |
| FROM        | SWISSBIRD      | SOUTH AFRICA  | Switzerland    | SWZ   |
| TO          | SKYWISE        | CABOLAR (PTY) LTD T/A SKYWISE   | SOUTH AFRICA   | SWZ   |
| FROM        | TRANS MONGOLIA | MONGOLIA  | Mongolia       | MML   |
| TO          | TRANS MONGOLIA | HUNNU AIR   | MONGOLIA       | MML   |

## DELETIONS

| Telephony     | Company   | Country       | 3-Ltr |
|---------------|---|---------------|-------|
| CONTINENTAL   | CONTINENTAL AIR LINES INC.                                      | UNITED STATES | COA   |
| FREEDOM AIR   | FREEDOM AIRLINES, INC. (IRVING, TX)                             | UNITED STATES | FRL   |
| SHUTTLEFLIGHT | NANTUCKET SHUTTLE/HORIZON AIR CHARTER, INC (HYANNIS, MA)        | UNITED STATES | NHA   |
| TUCKERNUCK    | NEW ISLAND CONNECTIONS, INC. D/B/A OCEAN WINGS COMMUTER SERVICE | UNITED STATES | TUK   |
| WEST COAST    | SPORTS AIR TRAVEL, INC. (TROUTDALE, OR)                         | UNITED STATES | WCC   |

### Section 3. Three-Letter Designator/Aircraft Company/Telephony Decode

#### ADDITIONS

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>     | <b>Telephony</b> |
|--------------|--|--------------------|------------------|
| ...          | ALPHA STAR CHARTER                                     | SAUDI ARABIA       | STAR CHARTER     |
| BOB          | BACKBONE A/S   | DENMARK            | BACKBONE         |
| DES          | SERVICIOS AEREOS ESPECIALIZADOS DESTINIA, S.A. DE C.V. | MEXICO             | DESTINIA         |
| DMD          | NAMDEB DIAMOND CORPORATION NAMIBIA                     | NAMIBIA            | DIAMONDJET       |
| DRF          | DREAM FLYERS TRAINING CENTER                           | SPAIN              | --               |
| ECC          | ECLAIR AVIATION  | CZECH REPUBLIC     | ECLAIR           |
| ELU          | EGYPTIAN LEISURE AIRLINES                              | EGYPT              | EGYPTIAN LEISURE |
| EPR          | EXPRESS AIRWAYS, D.O.O.                                | SLOVENIA           | EMPEROR          |
| FET          | OLD DOMINION FREIGHT LT LINES, INC (THOMASVILLE, NC)   | UNITED STATES      | FREIGHT LINE     |
| GCY          | CHC GLOBAL OPERATIONS INTERNATIONAL                    | UNITED KINGDOM     | HELIBIRD         |
| GRE          | GREENLANDCOPTER A/S                                    | DENMARK            | --               |
| HEZ          | ARROW AVIATION LTD                                     | ISRAEL             | ARROW            |
| HGT          | GMJ AIR SHUTTLE, LLC (MCQUELLAN, CA)                   | UNITED STATES      | HIGHTECH         |
| JKA          | LETOURNEAU UNIV (LONGVIEW, TX)                         | UNITED STATES      | JACKET           |
| JSH          | JET-STREAM LTD   | HUNGARY            | STREAM AIR       |
| KAR          | IKAR, LLC  | RUSSIAN FEDERATION | KRASJET          |
| KGZ          | KYRGYZ AIRLINES  | KYRGYZSTAN         | BERMET           |
| KHK          | KHARKIV AIRLINES                                       | UKRAINE            | SUNRAY           |
| LBZ          | ANGKASA SUPER SERVICE, PT.                             | INDONESIA          | --               |
| LGC          | LEGACY AIR CO., LTD                                    | THAILAND           | LEGACY AIR       |
| LSV          | SLOVENIAN MINISTRY OF DEFENCE                          | SLOVENIA           | --               |
| LTD          | EXECUTIVE EXPRESS AVIATION D/B/A JA AIR CHARTER        | UNITED STATES      | LIGHT SPEED      |
| MMJ          | MACAU JET INTERNATIONAL                                | CHINA              | MACAUJET         |
| MRY          | AIR MARINE   | FRANCE             | AIR MARINE       |
| NIN          | NIGER AIRLINES   | NIGER              | NIGER AIRLINES   |
| NUB          | NOMAD AVIATION (EUROPE) LTD                            | MALTA              | VALLETTA         |
| PFY          | PEL-AIR AVIATION PTY LTD                               | AUSTRALIA          | PELFLIGHT        |
| PNC          | PRINCE AVIATION  | SERBIA             | PRINCE           |
| PNK          | AIR PINK   | SERBIA             | AIR PINK         |
| PXR          | PIXAIR SURVEY  | FRANCE             | PIXAIR           |
| QQE          | QATAR EXECUTIVE  | QATAR              | --               |
| RTO          | RECTIMO AIR TRANSPORTS                                 | FRANCE             | RACCOON          |
| TEW          | AIRTEAM CHARTER (PTY) LTD                              | SOUTH AFRICA       | TEAMWORK         |
| TMD          | TRANSMANDU, C.A.                                       | VENEZUELA          | TRANSMANDU       |
| VDR          | VOLDIRECT SAS  | FRANCE             | VOLDIR           |
| VLH          | S.C. VALAHIA AIR S.R.L.                                | ROMANIA            | VALAHIA          |
| VLR          | VOLARE 22 X, S.A. DE C.V.                              | MEXICO             | VOLAX            |
| WCC          | WEST COAST CHARTERS (SANTA ANA, CA)                    | UNITED STATES      | WEST COAST       |
| XJE          | X-JET GMBH   | AUSTRIA            | --               |

#### MODIFICATIONS

| <b>From/<br/>To</b> | <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b> | <b>Telephony</b> |
|---------------------|--------------|---|----------------|------------------|
| FROM                | ACG          | AIR PARTNER PLC   | CANADA         | AIR PARTNER      |
| TO                  | ACG          | AOSAC - AIRLINE OPERATIONS SUPPORT AND AVIATION CONSULTANT  | CANADA         | --               |
| FROM                | ARE          | AIRES S.A., AEROVIAS DE INTEGRACION REGIONAL S.A.   | COLOMBIA       | LAN COLOMBIA     |
| TO                  | ARE          | AIRES S.A. (AEROVIAS DE INTEGRACION REGIONAL S.A.) D/B/A LAN COLOMBIA AIRLINES S.A. D/B/A LAN COLOMBIA AIRLINES | COLOMBIA       | LAN COLOMBIA     |
| FROM                | BSJ          | BLUE SWAN AVIATION LTD  | BAHAMAS        | BLUE SWAN        |

| <b>From/<br/>To</b> | <b>3-Ltr</b> | <b>Company</b>                           | <b>Country</b> | <b>Telephony</b>  |
|---------------------|--------------|--|----------------|-------------------|
| TO                  | BSJ          | SKYBUS JET LTD                           | BAHAMAS        | SKYBUS JET        |
| FROM                | BTK          | PT. BATIK AIR INDONESIA                  | INDONESIA      | -                 |
| TO                  | BTK          | PT. BATIK AIR INDONESIA                  | INDONESIA      | BATIK             |
| FROM                | COT          | COSTA AIRLINES, C.A.                     | VENEZUELA      | COAIR             |
| TO                  | COT          | COSTA AIRLINES, C.A.                     | VENEZUELA      | --                |
| FROM                | EXV          | EXPO AVIATION (PVT) LTD                  | SRI LANKA      | EXPOAVIA          |
| TO                  | EXV          | FITS AVIATION (PVT) LTD                  | SRI LANKA      | EXPOAVIA          |
| FROM                | FUF          | SERVICIOS AEREOS FUN FLY, S.A. DE C.V.   | MEXICO         | -                 |
| TO                  | FUF          | SERVICIOS AEREOS FUN FLY, S.A. DE C.V.   | MEXICO         | SERVIFUN          |
| FROM                | HOP          | HOP!                                     | FRANCE         | -                 |
| TO                  | HOP          | HOP!                                     | FRANCE         | AIR HOP           |
| FROM                | LCT          | LINK CONEXION AEREA, S.A. DE C.V.        | MEXICO         | -                 |
| TO                  | LCT          | LINK CONEXION AEREA, S.A. DE C.V.        | MEXICO         | CONEXION LINK     |
| FROM                | MJC          | MANDARIN AIR CO., LTD                    | CHINA          | -                 |
| TO                  | MJC          | MANDARIN AIR CO., LTD                    | CHINA          | AIR MANDA         |
| FROM                | MML          | MONGOLIAN AIRLINES GROUP                 | MONGOLIA       | TRANS<br>MONGOLIA |
| TO                  | MML          | HUNNU AIR                                | MONGOLIA       | TRANS<br>MONGOLIA |
| FROM                | NKY          | AEROMONKY, S.A. DE C.V.                  | MEXICO         | -                 |
| TO                  | NKY          | AEROMONKY, S.A. DE C.V.                  | MEXICO         | AEROMON           |
| FROM                | SKS          | SKY SERVICE                              | PAKISTAN       | SKY SERVICE       |
| TO                  | SKS          | SKY LINK AVIATION SERVICES               | PAKISTAN       | --                |
| FROM                | SWZ          | SWISS PRIVATE AVIATION AG                | SOUTH AFRICA   | SWISSBIRD         |
| TO                  | SWZ          | CABOLAR (PTY) LTD T/A SKYWISE            | SOUTH AFRICA   | SKYWISE           |
| FROM                | XAU          | AEROLINK UGANDA LIMITED                  | UGANDA         | -                 |
| TO                  | XAU          | AEROLINK UGANDA LIMITED                  | UGANDA         | PEARL             |
| FROM                | XLS          | EXCEL AIRE SERVICE, INC (RONKONKOMA, NY) | UNITED STATES  | EXCEL AIRE        |
| TO                  | XLS          | EXCEL-AIRE SERVICE, LLC (RONKONKOMA, NY) | UNITED STATES  | EXCELAIRE         |

## DELETIONS

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b> | <b>Telephony</b> |
|--------------|---|----------------|------------------|
| COA          | CONTINENTAL AIR LINES INC.                                      | UNITED STATES  | CONTINENTAL      |
| FRL          | FREEDOM AIRLINES, INC. (IRVING, TX)                             | UNITED STATES  | FREEDOM AIR      |
| NHA          | NANTUCKET SHUTTLE/HORIZON AIR CHARTER, INC (HYANNIS, MA)        | UNITED STATES  | SHUTTLEFLIGHT    |
| TUK          | NEW ISLAND CONNECTIONS, INC. D/B/A OCEAN WINGS COMMUTER SERVICE | UNITED STATES  | TUCKERNUCK       |
| WCC          | SPORTS AIR TRAVEL, INC. (TROUTDALE, OR)                         | UNITED STATES  | WEST COAST       |

## Section 4. U.S. Special Telephony/Call Signs

### MODIFICATION

| <b>Telephony/Call Sign</b> | <b>Identifier</b> | <b>Company or Operating Agency</b>                    | <b>Expiration Date</b> |
|----------------------------|-------------------|---|------------------------|
| CALFIRE                    | CALFR             | California Department of Forestry and Fire Prevention | 30-Apr-2015            |

# Chapter 1. General

## Section 1. Introduction

### **1-1-1. PURPOSE OF THIS ORDER**

This order contains the approved word and phrase contractions used by personnel of the Federal Aviation Administration (FAA). It is also used by other agencies that provide air traffic control, communications, weather, charting, and associated services.

### **PUBLICATION SCHEDULE**

| <b>Basic<br/>Or<br/>Change</b> | <b>Cutoff Date<br/>For<br/>Submission</b> | <b>Effective Date<br/>Of<br/>Publication</b> |
|--------------------------------|---|--|
| 7340.2D Basic                  | 1/10/13                                   | 5/2/13                                       |
| Change 1                       | 5/2/13                                    | 8/22/13                                      |
| Change 2                       | 8/22/13                                   | 12/12/13                                     |
| Change 3                       | 12/12/13                                  | 4/3/14                                       |
| 7340.2E Basic                  | 4/3/14                                    | 7/24/14                                      |

### **1-1-2. AUDIENCE**

This order applies to all FAA personnel and other agencies using ATO directives. It is also used by the aviation public.

### **1-1-7. DELIVERY DATES**

If a facility has not received the Order/changes within 5 days prior to the effective date, the facility must notify its regional/service area distribution officer.

### **1-1-8. RECOMMENDATION FOR PROCEDURAL CHANGES**

To report changes to information in the Contractions Order, write to FAA, Mission Support Services, Aeronautical Information Management, 800 Independence Avenue, SW, Washington, DC 20591 or call 1-866-295-8236.

### **1-1-9. GENERAL NOTICES (GENOTS)**

ICAO does not issue, modify, or cancel telephony/identifier assignments, as does the FAA through GENOTs. If there appears to be a conflict between published data and GENOT data, use the GENOT data. Then make pen and ink changes to reflect the GENOT data.

### **1-1-10. SUBSCRIPTION INFORMATION**

This publication may be purchased from the U.S. Government Printing Office. Address subscription inquiries to:

Superintendent of Documents  
U.S. Government Printing Office  
P.O. Box 979050  
St. Louis, MO 63197-9000  
Online: <http://bookstore.gpo.gov>

FAA air traffic publications are also available on the FAA's web site at: [http://www.faa.gov/air\\_traffic/publications/](http://www.faa.gov/air_traffic/publications/)

### **1-1-5. EXPLANATION OF CHANGES**

Additions, modifications and deletions (CAM) are indicated on page CAM-1-1.

### **1-1-6. SUBMISSION CUTOFF AND EFFECTIVE DATES**

This order and its changes are scheduled to be published every 112 days. Effective dates will be:

**1-1-11. DISTRIBUTION**

This order is distributed to select offices in Washington and Regional Headquarters; all ATO Service Area Offices, field facilities, Airport District Offices, Flight Standards District Offices, the William J. Hughes Technical Center, the Mike Monroney Aeronautical Center, all International Aviation Field Offices, and the interested aviation public.

## Section 2. Contractions

### **1-2-1. DEFINITION**

A contraction is a word, title, or phrase represented in shortened form for the purpose of brevity. Contractions facilitate communication and thus are a vital part of the Federal Aviation Administration's (FAA) everyday communications process.

### **1-2-2. USE OF CONTRACTIONS**

- a.** Contractions lend freedom to communication(s) in general correspondence. Without them, written communication becomes cumbersome.
- b.** Contractions save space on telegraphic circuits, tabulating and computer equipments, charts, drawings and reports.
- c.** The International Civil Aviation Organization (ICAO) is the focal point for world-wide use in the international aeronautical community.
- d.** Standard ICAO abbreviations and codes are to be used, wherever possible. These are available in ICAO document 8400.

### **1-2-3. RULES FOR DEVELOPING CONTRACTIONS**

To form or use contractions, the following rules must apply:

- a.** Signs and symbols included as part of a contraction are limited to those available on FAA communications equipment.
- b.** Contractions composed of both upper and lower case letters cannot be used in telegraphic communications.
- c.** In some cases, a contraction may include letter and number combinations.
- d.** A contraction should retain an alphabetical similarity to the longer word or phrase.
- e.** Three-character contractions are no longer to be coined due to possible conflict with Location Identifiers in an automated and voice response environment.
- f.** Words of five letters or less are not to be contracted.

**g.** Excessively long contractions will not be adopted.

**h.** Prepositions, conjunctions, and articles should be omitted in forming contractions. The slant may be substituted, if necessary.

**i.** A pronounceable word should be attained, if possible, when contracting a phrase.

**j.** Abbreviations that are unique to a particular publication must not be listed in this order.

**k.** A contraction may have more than one meaning. There are four different categories which constitutes this rational. These categories are air traffic, general, meteorological (weather) and international aeronautics (ICAO).

**l.** In cases where a contraction may be unfamiliar to the recipient, spell out the word or phrase the first time it is used and follow it with the contraction in parenthesis.

**m.** Contractions stated should read fluently with the remainder of the text. If questionable, the recipient should refer back to the originator.

**n.** The contractions in this order may normally be used for any derivative of the root word. If confusion would otherwise result, variations may be shown by adding the following letters to the contraction of the root word:

|              |     |
|--------------|-----|
| able         | BL  |
| al           | L   |
| ally,erly,ly | LY  |
| ary,ery,ory  | RY  |
| ance,ence    | NC  |
| der          | DR  |
| ed,ied       | D   |
| ening        | NG  |
| er,ier,or    | R   |
| ern          | RN  |
| ically       | CLY |
| ive          | V   |
| iest,est     | ST  |
| iness,ness   | NS  |
| ing          | G   |
| ity          | TY  |
| ment         | MT  |
| ous          | US  |
| s,es,ies     | S   |

|            |    |
|------------|----|
| tion,ation | N  |
| ward       | WD |

#### **1-2-4. RECOMMENDATIONS REGARDING CONTRACTIONS**

Requests for new contractions, changes, or deletion of obsolete contractions may be submitted by the

simplest means possible (e.g. Route Slip) to FAA Headquarters, Mission Support Services, Aeronautical Information Management, 800 Independence Avenue, SW, Washington, DC 20591. Recommendations must include a description of the need for a proposed contraction and the frequency of its use.

## Section 3. Aircraft-Type Designators

### **1-3-1. MILITARY AIRCRAFT-TYPE DESIGNATORS**

- a. For air traffic control purposes, only the principal elements of each military aircraft designation, Basic Mission/Type Symbol and Design Number, must be used. The combination of these elements is limited to four (4) characters.
  
- b. The Basic Mission/Type Symbol is an alphabetical letter denoting the primary function or capability of an aircraft. The symbols used are as follows:

|                |                                 |
|----------------|---------------------------------|
| A              | Attack                          |
| B              | Bomber                          |
| C              | Cargo/Transport                 |
| E              | Special Electronic Installation |
| F              | Fighter                         |
| H <sup>1</sup> | Helicopter                      |
| K              | Tanker                          |
| O              | Observation                     |
| P              | Patrol                          |
| R              | Reconnaissance                  |
| S              | Antisubmarine                   |
| T              | Trainer                         |
| U              | Utility                         |
| V1             | VTOL and STOL                   |
| W              | Weather Reconnaissance          |
| X              | Research                        |
| Z              | Airship                         |

**NOTE-**

*The letters H and V are also used as special mission symbols (H—Rescue aircraft; V—VIP aircraft) in which case they precede the basic type symbol, e.g. HC-130, VC-137, HH-52A.*

- c. A Design Number is assigned to each basic airplane. Design Numbers may be 1 through 999.

**NOTE-**

*A new Design Number will be assigned when an existing airplane is redesigned or modified, either in appearance or operation, to such extent that the new design no longer reflects the design configuration or capability.*

### **1-3-2. CIVIL AIRCRAFT-TYPE DESIGNATORS**

New designators will only be assigned to new type aircraft and to those modifications, or different models of a type, when the weight category or stopping distance group change.

### **1-3-3. REQUESTS FOR AIRCRAFT-TYPE DESIGNATORS**

Requests for aircraft-type designators are to be submitted to FAA Headquarters, Mission Support Services, Aeronautical Information Management, 800 Independence Avenue, SW, Washington, DC 20591. All requests must include enough data to substantiate the need for establishing a new aircraft-type designator. Requests concerning foreign manufactured aircraft should be submitted to the state of manufacture.



## Section 4. ICAO Aircraft Company Three-Letter Identifier and/or Telephony Designator Assignments and U.S. Special Telephony/Call Signs

### **1-4-1. GENERAL**

**a.** This section contains information, direction, and guidance to be used when obtaining International Civil Aviation Organization (ICAO) company designators and telephony designators (call signs) for those operators and servicing organizations that request or are required to obtain designators. Commercial, domestic, and international operators use designators for air traffic control (ATC) operations. ICAO Three-Letter Identifiers and Telephonies and U.S. Special Telephonies/Call Signs are contained in Chapter 3 except for "For Official Use Only" Special Telephonies/Call Signs which are contained in FAA Order 7110.67, Special Aircraft Operations by Federal, State Law Enforcement, Military Organizations and Special Activities.

**b.** The Air Traffic Organization (ATO) headquarters' (HQ) Aeronautical Information Management (AIM) Office (AJV-2) ([callsigns@faa.gov](mailto:callsigns@faa.gov)) assigns the designators when the Federal Aviation Administration (FAA) determines that designators are advantageous and operationally appropriate to the U.S. ATC system. In the interests of safety, AJV-2 reserves the right to revise or cancel a designator assignment in the event of confusion or misuse. The FAA will not assign a three-letter company identifier nor its associated telephony designator without their approval by ICAO for world-wide use.

**c.** The four types of designators are entitled and described as follows:

- 1.** Company designator (ICAO three-letter designator);
- 2.** Telephony designator (used instead of phonetically pronouncing the three-letter company designator associated with the aircraft call sign);
- 3.** Special telephony designator (special handling); and
- 4.** Local telephony designator (local visual flight rules (VFR) operations only).

### **1-4-2. COMPANY DESIGNATOR**

**a.** The company designator, together with a flight number, serves as the aircraft identification in the ATC system. Company designators are valid only for company business in accordance with the provisions of its operating certificate or servicing organization. Pilots will use standard identification procedures for personal flying. The company designator serves as the aircraft identification for the ATC system in several situations. The company designator and flight/trip number are used instead of the aircraft registration number for ATC security and operational purposes and may be used for the international telecommunications service when its use is advantageous.

**b.** ATO AJV-2 may assign a three-letter company designator to:

- 1.** Scheduled aircraft operators that operate seven or more non-seasonal international air operations each week or at least 15 non-seasonal, domestic round-trip air operations each week;
- 2.** Chartered aircraft operators that may require use of the AFTN;
- 3.** Aircraft operators that require an ICAO three-letter designator for security purposes; or
- 4.** Flight service companies and organizations that meet none of these requirements but are deemed worthy of an ICAO three-letter designator (i.e., Veterans Airlift Command).

### **1-4-3. TELEPHONY DESIGNATOR**

**a.** The telephony designator (used instead of phonetically pronouncing the three-letter company designator associated with the aircraft call sign) is usually assigned by ATO AJV-2 at the same time as the ICAO three-letter designator. The call sign, together with a flight number, is the aircraft identification for radio voice communications with air traffic personnel.

**b.** The telephony designator should be phonetically pronounceable in English. The designator should not consist of more than two words and three

syllables. Numbers and phonetic letters may not be assigned as part of a telephony designator; however, existing telephony designators which violate this rule will remain in effect.

**c. Use of telephony designators:**

- 1. Increases operational security and accountability;**
- 2. Reduces online noise distractions that create similar sounding telephony designator confusion;**
- 3. Expedites air and ground communication, enhances auditory recognition, and reduces potential for mistakes in verbal communication; and**
- 4. Satisfies specific requirements for international flight operations.**

The operator must include a new or changed telephony designator in the “Remarks” section of the operator’s flight plans for at least 60 days following the new designator’s effective date.

#### **1–4–4. SPECIAL TELEPHONY DESIGNATOR**

**a.** ATO may authorize a special telephony designator to enable special handling by ATC. Examples of situations in which ATO may authorize a special designator include:

- 1. Federal, state, local, or tribal governmental organizations operating within the continental United States (CONUS);**
- 2. Commemorative flight;**
- 3. Large number of aircraft participating in an organized race;**
- 4. Aircraft operating during emergencies or disasters; or**
- 5. Aircraft that need special handling for security or test purposes.**

Special telephony designators may be issued as valid for a limited duration, corresponding to the event requiring special handling.

A special identifier, from four to five characters, is assigned in conjunction with the special telephony. The special identifier, when pronounced, is the special telephony.

#### **1–4–5. LOCAL TELEPHONY DESIGNATOR**

A local telephony designator must be used only for communication with local airport traffic control towers (ATCT) and/or air traffic facilities during VFR operations; they must not be used for filing flight plans.

Flight schools or other operators which operate predominantly in a limited airspace are encouraged to investigate a local telephony identifier if it will improve communications and enhance safety. (ICAO will not grant a three-letter identifier to this type of operator.)

#### **1–4–6. PROCEDURES FOR ASSIGNMENT OF DESIGNATORS**

Companies and service organizations make all requests for designators to the appropriate Air Traffic Service Center. ATO AJV-2 ([callsigns@faa.gov](mailto:callsigns@faa.gov)) administers final designator assignment.

**a. Company Designator/Telephony Designator.** The operator or service organization must submit the following information for a three-letter designator and the telephony designator request:

- 1. The name and address of operator or servicing organization;**
- 2. The type of aircraft operation or service provided (a list of the operators served is required for service operations);**
- 3. If applicable, a copy of the operator published flight schedule, monthly flight history, or projected flight schedule, highlighting international flight activity;**
- 4. If applicable, a copy of the FAA certificate which authorizes the company’s operations and states the 14 CFR part under which operations are to be conducted; and**
- 5. Choices for requested three-letter designators and telephony designators, listed in their desired order. At least five choices are recommended to eliminate potential back-and-forth communications in the event a choice is not available/granted.**

**b. Special Telephony Designator.**

Government aircraft operators (U.S. State, local, tribal, and law enforcement aircraft) desiring special telephony designators must contact Air Traffic System Operations Security via email at [9-ATOR-HQ-IFOS@faa.gov](mailto:9-ATOR-HQ-IFOS@faa.gov). All others must

contact ATO AJV-2 ([callsigns@faa.gov](mailto:callsigns@faa.gov)). Operators must submit the following information for the special telephony designator request:

1. Type of flight;
2. Type of handling required;
3. Type and number of aircraft; and
4. Routes and duration of operation.

**NOTE-**

*Special telephony designators do not receive a three-letter identifier.*

**c. Local Telephony Designator.**

Local telephony designators are used only for communications with air traffic facilities for VFR operations as specified in a letter of agreement (LOA) between the local facility or service area and the requesting applicant. The LOA will contain provisions to ensure that the applicant uses local telephony designators only with facilities or service areas that are signatories to the agreement. The appropriate service center must review the LOA, coordinate with the military liaison to ensure the designator is not in use, add its recommendations to the letter, and forward the signed LOA to ATO AJV-2. The service center or facility will issue the signed LOA to the applicant.

#### **1–4–7. CHANGES IN COMPANY STATUS OR CERTIFICATE REVOCATION/ CANCELLATION OR INACTIVITY**

**a.** When an assigned three-letter company designator and/or telephony designator is no longer required, the company must notify ATO AJV-2 ([callsigns@faa.gov](mailto:callsigns@faa.gov)) in writing. ATO AJV-2 must not reassign any designator it has released for at least 60 calendar days. Notification of change or release should be made when:

1. Operations are permanently suspended or cancelled;
2. Company name or address changes; or

**3.** A single operating certificate is issued resulting in a company name holding more than one designator. (Typically one of the existing designators is retained, and the other is cancelled.)

**b.** Principal Operations Inspectors (POI) must notify ATO AJV-2 when a company operating certificate is revoked or surrendered.

**c.** If a company fails to use a three-letter company designator or telephony designator for two years on an Instrument Flight Rules (IFR) flight plan in U.S.-controlled airspace, AJV-2 will place them on a watch list. AJV-2 will revoke and release any three-letter company designator and telephony designator that is not used for three years on an IFR flight in U.S.-controlled airspace. Any requests for a waiver of this policy should be made in writing to AJV-2 ([callsigns@faa.gov](mailto:callsigns@faa.gov)).

#### **1–4–8. AERONAUTICAL FIXED TELECOMMUNICATIONS NETWORK (AFTN)**

The AFTN system also uses ICAO three-letter designators for identification, communication, and billing purposes. The AFTN system is an integrated, international system of aeronautical fixed circuits. The AFTN system provides the exchange of messages and flight plans between aeronautical and fixed stations within the network.

#### **1–4–9. EFFECTIVE DATE AND PUBLICATION**

The required administrative period for approval of a three-letter company and/or telephony designator is approximately 45 calendar days. ATO AJV-2 establishes an effective date for the designator. ATO AJV-2 advises the FAA facilities affected that the numbers will be published in FAA and ICAO documents (the current editions of ICAO Doc 8585, Designators for Aircraft Operating Agencies, Aeronautical Authorities, and Services, and FAA Order JO 7340.2, Contractions). Failure to submit the proper documentation may delay a designator assignment.



## Chapter 2. United States of America Aeronautical Contractions

### Section 1. Decode

#### **EXPLANATION OF CODES**

GEN – Indicates general aeronautical usage.

NWS – Indicates National Weather Service and aeronautical weather usage.

ATC – Indicates Air Traffic Control usage.

ICAO – Indicates International Civil Aviation Organization usage. International messages should use these.

METAR/TAF – Indicates ICAO weather usage.

#### **A**

| Contraction | Definition                               | Usage |
|-------------|--|-------|
| +FC         | tornado/water spout                      | METAR |
| A           | absolute (temperature)                   | NWS   |
| A           | Alaskan Standard Time (time groups only) | NWS   |
| A           | Amber                                    | GEN   |
| A           | arctic (air mass)                        | NWS   |
| A/A         | air to air                               | ATC   |
| A/C         | approach control                         | ATC   |
| A/G         | air to ground                            | ATC   |
| A/H         | already had                              | ATC   |
| AAC         | Alaskan Air Command                      | GEN   |
| AAD         | Assigned altitude deviation              | ICAO  |
| AADC        | approach and departure control           | ATC   |
| AAF         | Army Air Field                           | GFN   |
| AAITVL      | arrival aircraft interval                | ATC   |
| AAL         | Above aerodrome level                    | ICAO  |
| AAL         | Alaskan Region, FAA                      | GEN   |
| AAP         | Advise if able to proceed                | ATC   |
| AAR         | airport arrival rate                     | ATC   |
| AARTE       | airport acceptance rate                  | ATC   |
| AATM        | at all times                             | GEN   |
| AAWF        | Auxiliary Aviation Weather Facility      | NWS   |
| AAWTA       | Advise at what time able                 | ICAO  |
| AB          | Airborne                                 | ATC   |
| ABBR        | Abbreviate                               | GEN   |
| ABCST       | automatic broadcast                      | GEN   |
| ABD         | Aboard                                   | GEN   |
| ABI         | Advance boundary information             | ICAO  |
| ABLCHG      | airborne launching                       | ATC   |
| ABM         | abeam                                    | GEN   |
| ABN         | aerodrome beacon                         | ICAO  |
| ABND        | abandon                                  | GEN   |
| ABNDT       | abundant                                 | GEN   |
| ABNML       | abnormal                                 | GEN   |
| ABT         | about                                    | GEN   |
| ABV         | above                                    | ICAO  |
| AC          | Advisory Circular                        | GEN   |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| AC          | altocumulus  | NWS   |
| AC          | assistant chief  | GEN   |
| ACA         | artic control area                                     | ATC   |
| ACARS       | Aircraft communication addressing and reporting system | ICAO  |
| ACAS        | airborne collision avoidance system                    | ICAO  |
| ACC         | area control center                                    | ATC   |
| ACC         | altocumulus castellanus                                | NWS   |
| ACCID       | notification of aircraft accident                      | ATC   |
| ACCT        | account  | GEN   |
| ACCUM       | accumulate   | GEN   |
| ACDNT       | accident   | GEN   |
| ACDO        | Air Carrier District Office                            | GEN   |
| ACE         | Central Region, FAA                                    | GEN   |
| ACES        | access   | GEN   |
| ACFT        | aircraft   | ICAO  |
| ACID        | aircraft identification                                | ATC   |
| ACK         | acknowledge  | GEN   |
| ACL         | altimeter check location                               | ATC   |
| ACLD        | above clouds   | GEN   |
| ACLS        | automatic carrier landing system                       | GEN   |
| ACLT        | accelerate   | GEN   |
| ACM         | air combat maneuvers                                   | ATC   |
| ACN         | aircraft classification number                         | ICAO  |
| ACN         | all concerned notified                                 | GEN   |
| ACNOT       | accident notice  | GEN   |
| ACP         | acceptance (message type designator)                   | ICAO  |
| ACP         | area command post                                      | GEN   |
| ACPT        | accept   | GEN   |
| ACPY        | accompany  | GEN   |
| ACR         | air carrier  | GEN   |
| ACRBT       | acrobatic  | ATC   |
| ACRS        | across   | GEN   |
| ACSL        | standing lenticular altocumulus                        | NWS   |
| ACT         | active or activated or activity                        | ICAO  |
| ACT         | air combat training                                    | ATC   |
| ACT         | Technical Center, FAA                                  | GEN   |
| ACTG        | acting   | GEN   |
| ACTV        | active   | GEN   |
| ACTVT       | activate   | GEN   |
| ACW         | aircraft control and warning                           | GEN   |
| ACYC        | Anticyclonic   | NWS   |
| AD          | Aerodrome  | ICAO  |
| ADA         | advisory area  | ATC   |
| ADAP        | Airport Development Aid Program                        | GEN   |
| ADC         | Aerodrome chart  | ICAO  |
| ADCF        | Air Defense Control Facility                           | GEN   |
| ADCON       | advise or issue instructions to all concerned          | GEN   |
| ADCUS       | advise customs   | GEN   |
| ADDN        | addition   | GEN   |
| ADE         | Air Defense Emergency                                  | GEN   |
| ADF         | automatic direction finder                             | GEN   |
| ADFAP       | automatic direction finder approach                    | ATC   |
| ADIZ        | air defense identification zone                        | GEN   |
| ADJ         | adjacent   | ICAO  |

| <b>Contraction</b> | <b>Definition</b>   | <b>Usage</b> |
|--------------------|---|--------------|
| ADL                | aggregate demand list                                       | ATC          |
| ADLO               | Air Defense Liaison Officer                                 | GEN          |
| ADLY               | arrival delay   | ATC          |
| ADMAP              | advise by air mail as soon as possible                      | GEN          |
| ADMIN              | administration  | GEN          |
| ADMIR              | administrator   | GEN          |
| ADMIS              | aircraft departing at (number of minutes) intervals         | ATC          |
| ADMIV              | administrative  | GEN          |
| ADNL TFC           | additional traffic is                                       | ATC          |
| ADNOK              | advise if not correct                                       | ATC          |
| ADO                | Aerodrome office (specify service)                          | ICAO         |
| ADO                | Airport District Office                                     | GEN          |
| ADP                | automatic data processing                                   | GEN          |
| ADPE               | automatic data processing equipment                         | GEN          |
| ADPS               | automatic data processing systems                           | GEN          |
| ADQT               | adequate  | GEN          |
| ADR                | airport departure rate                                      | ATC          |
| ADR                | advisory route  | ATC          |
| ADRDE              | advise reason for delay                                     | ATC          |
| ADRNDCK            | adirondack  | NWS          |
| ADRT               | alternate departure route                                   | ATC          |
| ADS                | address   | GEN          |
| ADS                | Air Defense Sector  | GEN          |
| ADS                | automatic dependent surveillance                            | ICAO         |
| ADSPN              | advise disposition  | GEN          |
| ADSU               | automatic dependent surveillance unit                       | ICAO         |
| ADV                | advise  | NWS          |
| ADVALT             | allotment advice  | GEN          |
| ADVC               | advice  | GEN          |
| ADVCTN             | advection   | NWS          |
| ADVN               | advance   | GEN          |
| ADVY               | advisory  | NWS          |
| ADVZY              | advisory  | ATC          |
| ADW                | air defense warning   | GEN          |
| ADZ                | advise  | GEN          |
| ADZAR              | advise arrival  | ATC          |
| ADZI               | advise intentions   | ATC          |
| ADZOF              | advise this office  | GEN          |
| ADZY               | advisory  | ATC          |
| ADZY               | advisory  | GEN          |
| AEA                | Eastern Region, FAA   | GEN          |
| AEM                | aircraft and engine mechanic                                | GEN          |
| AENG               | airways engineer  | GEN          |
| AER                | approach end runway   | GEN          |
| AERO               | aeronautical  | GEN          |
| AES                | aircraft earth station                                      | ICAO         |
| AEU                | Europe, Africa, and Middle East Office, FAA                 | GEN          |
| AEVAC              | air evacuation  | ATC          |
| AEW                | airborne early warning                                      | GEN          |
| AFB                | Air Force Base  | GEN          |
| AFC                | area forecast center  | NWS          |
| AFCT               | affect  | GEN          |
| AFD                | Airport/Facility Directory                                  | GEN          |
| AFDK               | after dark  | NWS          |
| AFIL               | filed flight plan in the air                                | GEN          |
| AFIO               | authorization for interceptor operations                    | ATC          |
| AFIRM              | affirmative   | GEN          |
| AFIS               | aerodrome flight information service                        | ICAO         |
| AFJ                | Air Force Jet   | ATC          |
| AFM                | affirmative   | ICAO         |
| AFNEA              | Air Force NOTAM Exchange Area                               | GEN          |
| AFNEO              | Air Force NOTAM Exchange Office                             | GEN          |
| AFOVRN             | Air Force overrun 1000-ft standard approach lighting system | MIL          |

| <b>Contraction</b> | <b>Definition</b>   | <b>Usage</b> |
|--------------------|---|--------------|
| AFREP              | Air Force Representative to the FAA                               | GEN          |
| AFRT               | air freight   | GEN          |
| AFS                | aeronautical fixed service  | GEN          |
| AFSS               | Automated Flight Service Station                                  | GEN          |
| AFT                | after   | GEN          |
| AFTN               | Aeronautical Fixed Telecommunications Network                     | GEN          |
| AFTN               | afternoon   | GEN          |
| AG                 | air ground  | ATC          |
| AGA                | aerodromes, air routes and ground aids                            | ICAO         |
| AGACS              | automatic ground air/ground communication system                  | GEN          |
| A-GEAR             | arresting gear  | GEN          |
| AGL                | above ground level  | ICAO         |
| AGL                | Great Lakes Region, FAA   | GEN          |
| AGN                | again   | GEN          |
| AGR                | agree   | GEN          |
| AGRMT              | agreement   | GEN          |
| AHD                | ahead   | GEN          |
| AI                 | arrival approved request for IFR flight                           | ATC          |
| AIA                | advise if able  | ATC          |
| AIATSC             | all international air traffic switching centers                   | GEN          |
| AIC                | Aeronautical Information Circular                                 | GEN          |
| AID                | airport information desk  | GEN          |
| AIDC               | Air traffic services inter-facility data communication            | ICAO         |
| AIFP               | activate IFR flight plan  | ATC          |
| AILS               | automatic instrument landing system                               | GEN          |
| AIM                | Airman's Information Manual                                       | GEN          |
| AIP                | Aeronautical Information Publication                              | ATC          |
| AIP                | aeronautical information publications (In General)                | GEN          |
| AIRAC              | aeronautical information regulation and control                   | GEN          |
| AIRCOMNET          | Air Force Communications Network                                  | GEN          |
| AIREP              | air report  | GEN          |
| AIRFL              | air refueling   | ATC          |
| AIRMET             | Airmen's Meteorological Information                               | GEN          |
| AIROPNET           | air operations network  | GEN          |
| AIS                | aeronautical information service                                  | GEN          |
| AIS                | aeronautical information specialist                               | GEN          |
| AIS                | airport in sight  | GEN          |
| AL                 | all (when used as prefix)   | GEN          |
| AL                 | annual leave  | GEN          |
| AL/(---)           | at least (altitude)   | ATC          |
| ALA                | alighting area  | GEN          |
| ALACFO             | all air carrier field offices                                     | GEN          |
| ALADLO             | all air defense liaison officers in service area                  | GEN          |
| ALAFFO             | all technical operations  | GEN          |
| ALANO              | all accident notice offices                                       | GEN          |
| ALARTC             | all air route traffic control centers in service area             | GEN          |
| ALAT               | all air traffic service personnel in service area                 | GEN          |
| ALATAS             | all air traffic (area) supervisors in service area                | GEN          |
| ALATF              | all air traffic field facilities                                  | GEN          |
| ALATFO             | all air traffic field offices                                     | GEN          |
| ALCKT              | all offices having send-receive teletypewriter service on circuit | GEN          |
| ALCS/C             | all air traffic combined station/centers in service area          | GEN          |

| <b>Contraction</b> | <b>Definition</b>  | <b>Usage</b> |
|--------------------|--|--------------|
| ALCS/T             | All air traffic combined station/towers in service area  | GEN          |
| ALCT               | attempt to locate  | GEN          |
| ALDA               | Air Line Dispatchers Association   | GEN          |
| ALERFA             | alert phase code (alerting service)  | ATC          |
| ALF                | aloft  | NWS          |
| ALFAA              | all FAA field offices and personnel  | GEN          |
| ALFAB              | all FAA offices on NADIN   | GEN          |
| ALFSFO             | all flight standards field offices   | GEN          |
| ALFSS              | all flight service stations in service area  | GEN          |
| ALG                | along  | GEN          |
| ALGHNY             | Allegheny  | NWS          |
| ALIATSC            | all international aeronautical telecommunication switching centers   | GEN          |
| ALIFO              | all international field offices  | GEN          |
| ALIFSS             | all international flight service stations in service area  | GEN          |
| ALNMT              | alignment  | GEN          |
| ALNOT              | alert notice   | GEN          |
| ALP                | airport layout plan  | GEN          |
| ALPA               | Air Line Pilots Association  | GEN          |
| ALQDS              | all quadrants  | NWS          |
| ALR                | alerting   | ICAO         |
| ALRAFAC            | all radar ATC facilities in service area   | GEN          |
| ALRGN              | all regional/service area offices  | GEN          |
| ALS                | approach light system  | ICAO         |
| ALSEC              | all sectors  | NWS          |
| ALSF-1             | standard 2400' high-intensity approach lighting system with sequenced flashers (Category I configuration)  | GEN          |
| ALSF-2             | standard 2400' high-intensity approach lighting system with sequenced flashers (Category II configuration) | GEN          |
| ALSTG              | altimeter setting  | GEN          |
| ALT                | altitude   | ICAO         |
| ALTA               | Alberta  | NWS          |
| ALTM               | altimeter  | GEN          |
| ALTN               | alternate  | GEN          |
| ALTN               | alternate (aerodrome)  | ICAO         |
| ALTPPT             | alternate airport  | GEN          |
| ALTRV              | altitude reservation   | GEN          |
| ALTWR              | all ATC towers in service area   | GEN          |
| ALUTN              | Aleutian   | NWS          |
| ALWF               | actual wind factor   | NWS          |
| AM                 | ante meridiem  | NWS          |
| AMA                | area minimum altitude  | ICAO         |
| AMB                | ambiguity  | GEN          |
| AMC                | Air Mobility Command   | ATC          |
| AMC                | Mike Monroney Aeronautical Center, FAA   | GEN          |
| AMCL               | amended clearance  | ATC          |
| AMD                | amend / amended forecast   | GEN/         |
| AMDT               | amendment  | GEN          |
| AMECH              | account mechanical   | GEN          |
| AMGR               | airport manager  | GEN          |
| AMIS               | aircraft movement information services   | GEN          |
| AMOS               | Automatic Meteorological Observing System  | GEN          |
| AMP                | Amplifier or amplify   | GEN          |
| AMPLTD             | amplitude  | NWS          |
| AMRF               | amended route of flight  | ATC          |
| AMS                | aeronautical mobile service  | GEN          |
| AMS                | air mass   | NWS          |

| <b>Contraction</b> | <b>Definition</b>  | <b>Usage</b> |
|--------------------|--|--------------|
| AMS                | American Meteorological Society  | NWS          |
| AMSL               | above mean sea level   | GEN          |
| AMSS               | aeronautical mobile satellite service                                      | ICAO         |
| AMT                | Amount   | GEN          |
| AMVER              | Automated Mutual-Assistance Vessel Rescue System                           | ATC          |
| ANC                | Aeronautical chart 1:500 000 (followed by name/title)                      | ICAO         |
| ANCPT              | anticipate   | GEN          |
| ANCS               | Aeronautical navigation chart small scale (followed by name/title scale)   | ICAO         |
| ANE                | New England Region, FAA  | GEN          |
| ANF                | air navigation facility  | GEN          |
| ANG                | Air National Guard   | GEN          |
| ANLYS              | Analysis   | NWS          |
| ANM                | Northwest Mountain Region, FAA   | GEN          |
| ANMS               | Automatic Network Management System  | GEN          |
| ANNC               | announce   | GEN          |
| ANR                | Advanced Navigation Routes   | ATC          |
| ANRA               | air navigation radio aids  | GEN          |
| ANS                | answer   | GEN          |
| ANT                | antenna  | GEN          |
| AO1                | ASOS automated observation without precipitation discriminator (rain/snow) | METAR        |
| AO2                | ASOS automated observation with precipitation discriminator (rain/snow)    | NWS          |
| AOA                | at or above  | ATC          |
| AOAF               | at or after  | ATC          |
| AOB                | at or below  | ATC          |
| AOBF               | at or before   | ATC          |
| AOC                | aerodrome obstacle chart (followed by type & name/title)                   | ICAO         |
| AOC                | airport operating certificate  | GEN          |
| AOCP               | aircraft out of commission for parts                                       | GEN          |
| AOE                | airport of entry   | GEN          |
| AOPA               | Aircraft Owners and Pilots Association                                     | GEN          |
| AP                 | airport  | ICAO         |
| AP                 | anomalous propagation  | ATC          |
| APAP               | approach path alignment panel  | GEN          |
| APAPI              | Abbreviated precision approach path indicator                              | ICAO         |
| APC                | area positive control  | ATC          |
| APCH               | approach   | ICAO         |
| APDC               | Aircraft parking/docking chart (followed by name/title)                    | ICAO         |
| APL                | airport lights   | GEN          |
| APLCN              | Appalachian  | NWS          |
| APN                | Apron  | ICAO         |
| APNT               | appoint  | GEN          |
| APP                | approach control or approach control office                                | ICAO         |
| APPA               | advise present position and altitude                                       | ATC          |
| APPR               | appear   | GEN          |
| APR                | airports program report  | GEN          |
| APREQ              | approval request   | GEN          |
| APRNT              | apparent   | GEN          |
| APROP              | appropriate  | GEN          |
| APRX               | approximate  | GEN          |
| APS                | airborne pulse search radar  | GEN          |
| APSG               | after passing  | ICAO         |
| APV                | approve  | GEN          |
| APVL               | approval   | GEN          |
| AR                 | Atlantic Route   | ATC          |
| ARAC               | area airports checked  | ATC          |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| ARAC        | Army radar approach control facility                    | GEN   |
| ARAD        | altitude radial   | ATC   |
| ARB         | Air Reserve Base  | GEN   |
| ARC         | Area chart  | ICAO  |
| ARCP        | air refueling control point                             | ATC   |
| AREP        | air refueling egress point                              | ATC   |
| AREX        | air refueling exit                                      | ATC   |
| ARFF        | aircraft rescue and fire fighting                       | ATC   |
| ARFFOK      | airport rescue and fire fighting alarm checked          | ATC   |
| ARFOR       | area forecast   | GEN   |
| ARINC       | Aeronautical Radio, Incorporated                        | GEN   |
| ARIP        | air refueling initial point                             | ATC   |
| ARL         | Aerial  | ATC   |
| ARLO        | Army Liaison Officer                                    | GEN   |
| ARMET       | forecast upper wind and temperature at specified points | GEN   |
| ARML        | Airmail   | GEN   |
| ARND        | Around  | GEN   |
| ARNG        | Arrange   | GEN   |
| ARNOT       | area notice   | GEN   |
| ARO         | air traffic services reporting office                   | GEN   |
| ARO         | Airport Reservations Office                             | GEN   |
| ARP         | aerodrome reference point                               | ICAO  |
| ARP         | airport reference point                                 | GEN   |
| ARP         | airport reservation position                            | GEN   |
| ARP         | air-report  | GEN   |
| ARPT        | Airport   | GEN   |
| ARQ         | automatic error correction equipment                    | GEN   |
| ARR         | arrival or arrive                                       | GEN   |
| ARS         | Air Rescue Service (USAF)                               | GEN   |
| ARS         | special air-report                                      | GEN   |
| ARSA        | airport radar service area                              | ATC   |
| ARSR        | air route surveillance radar                            | GEN   |
| ARST        | arrest  | GEN   |
| ARTC        | air route traffic control                               | GEN   |
| ARTCC       | Air Route Traffic Control Center                        | GEN   |
| ARTS        | Automated Radar Terminal Systems                        | GEN   |
| ARU         | Airborne Radar Unit                                     | GEN   |
| ARU         | Airspace Reservation Unit (Canadian)                    | GEN   |
| ARUNK       | arrival unknown   | ATC   |
| AS          | altostratus   | NWS   |
| AS/R        | automatic send/receive                                  | GEN   |
| ASAP        | as soon as possible                                     | GEN   |
| ASC         | ascent to   | GEN   |
| ASCU        | automatic scanning control unit                         | GEN   |
| ASD         | airspace docket   | GEN   |
| ASDA        | accelerate-stop distance available                      | GEN   |
| ASDE        | airport surface detection equipment                     | GEN   |
| ASE         | Altimetry system error                                  | ICAO  |
| ASGN        | assign  | GEN   |
| ASI         | altimeter setting indicator                             | GEN   |
| ASIP        | airspace flight inspection pilot                        | GEN   |
| ASL         | above sea level   | GEN   |
| ASMD        | assumed   | ATC   |
| ASND        | ascend  | GEN   |
| ASO         | Southern Region, FAA                                    | GEN   |
| ASOS        | automated surface observing system                      | NWS   |
| ASP         | airport system plan                                     | GEN   |
| ASP         | airspace  | GEN   |
| ASPH        | asphalt   | ICAO  |
| ASR         | airport surveillance radar                              | GEN   |
| ASSOC       | associate   | GEN   |
| ASST        | assistant   | GEN   |
| ASW         | Southwest Region, FAA                                   | GEN   |
| ATA         | actual time of arrival                                  | ATC   |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| ATA         | Air Transport Association of America                       | GEN   |
| ATAM        | at and maintain  | ATC   |
| ATAR        | above transmitted as received                              | GEN   |
| ATC         | air traffic control  | ICAO  |
| ATCA        | Air Traffic Control Association                            | GEN   |
| ATCA        | ATC advises  | ATC   |
| ATCAA       | ATC assigned airspace                                      | ATC   |
| ATCBI       | ATC beacon interrogator                                    | GEN   |
| ATCC        | ATC clears   | ATC   |
| ATCF        | ATC facility   | GEN   |
| ATCH        | attach   | GEN   |
| ATCOR       | ATC operations representative                              | GEN   |
| ATCR        | ATC requests   | ATC   |
| ATCRBS      | ATC radar beacon system                                    | GEN   |
| ATCS        | ATC specialist   | GEN   |
| ATCSCC      | David J. Hurley ATC Systems Command Center                 | GEN   |
| ATCT        | Airport Traffic Control Tower                              | GEN   |
| ATD         | actual time of departure                                   | ATC   |
| ATFC        | account traffic  | GEN   |
| ATFM        | air traffic flow management                                | ICAO  |
| ATIS        | automatic terminal information service                     | ICAO  |
| ATLC        | Atlantic   | NWS   |
| ATM         | air traffic management                                     | ICAO  |
| ATM         | authentication maneuver                                    | ATC   |
| ATMT        | attempt  | GEN   |
| ATMTC       | attempt to contact   | ATC   |
| ATN         | Aeronautical Telecommunications Network                    | ICAO  |
| ATND        | attend   | GEN   |
| ATO         | aeronautical telecommunications operator                   | GEN   |
| ATO         | Air Traffic Organization                                   | GEN   |
| ATOOG       | allowable take-off gross weight                            | GEN   |
| ATP         | actual time of penetration                                 | ATC   |
| ATP         | air traffic procedures                                     | GEN   |
| ATPAC       | Air Traffic Procedures Advisory Committee                  | GEN   |
| ATR         | air transport rating                                       | GEN   |
| ATREP       | air traffic representative                                 | GEN   |
| ATRLS       | actual time of release                                     | ATC   |
| ATSCCP      | Air Traffic Service Contingency Command Post               | GEN   |
| ATT         | American Telephone and Telegraph Company                   | GEN   |
| ATTM        | at this time   | GEN   |
| ATTN        | attention  | GEN   |
| AT-VASIS    | Abbreviated T visual approach slope indicator system       | ICAO  |
| ATZ         | aerodrome traffic zone                                     | ICAO  |
| AUGRA       | authority granted  | GEN   |
| AURBO       | Aurora Borealis  | NWS   |
| AUREQ       | authority is requested                                     | GEN   |
| AUTH        | authority  | GEN   |
| AUTH        | authorized   | ICAO  |
| AUTO        | automatic  | GEN   |
| AUTOB       | automatic weather reporting system                         | GEN   |
| AUW         | all up weight (gross weight)                               | GEN   |
| AUX         | auxiliary  | GEN   |
| AUZ         | authorize  | GEN   |
| AVANA       | altitude reservation void for aircraft not airborne by --- | ATC   |
| AVBL        | available  | ICAO  |
| AVFP        | activate VFR flight plan                                   | ATC   |

| Contraction | Definition                                    | Usage |
|-------------|---|-------|
| AVFPNO      | pilot failed to activate VFR/DVFR flight plan | ATC   |
| AVG         | average                                       | GEN   |
| AVGAS       | aviation gasoline                             | GEN   |
| AVN         | aviation                                      | GEN   |
| AWA         | advise when able                              | ATC   |
| AWANS       | Aviation Weather and NOTAM System             | GEN   |
| AWBE        | automatic weather broadcast equipment         | GEN   |
| AWE         | advise when established                       | ATC   |
| AWL         | all weather landing                           | ATC   |
| AWOS        | automatic weather observing/reporting system  | GEN   |
| AWP         | aviation weather processors                   | NWS   |
| AWP         | Western-Pacific Region, FAA                   | GEN   |
| AWS         | air weather service (USAF)                    | GEN   |
| AWT         | await or awaiting                             | GEN   |
| AWX         | account weather                               | GEN   |
| AWY         | airway  | GEN   |
| AXPS        | air express                                   | GEN   |
| AZM         | azimuth                                       | ICAO  |
| AZRAN       | azimuth and range data                        | ATC   |

**B**

| Contraction | Definition   | Usage |
|-------------|--|-------|
| B           | base leg   | ATC   |
| B           | beginning of precipitation (time in minutes) (weather reports only)        | NWS   |
| B           | Bering Standard Time (time groups only)                                    | NWS   |
| B           | blue   | GEN   |
| B           | center clearance delivered   | ATC   |
| BA          | braking action   | ICAO  |
| BAC         | below all clouds   | ATC   |
| BACLIN      | baroclinic or baroclinic prognosis   | NWS   |
| BAFVC       | bids accepted for the following vacancies                                  | GEN   |
| BAL         | balance  | GEN   |
| BASE        | cloud base   | GEN   |
| BASOPS      | Base Operations Office   | GEN   |
| BATROP      | barotropic or barotropic prognosis   | NWS   |
| BC          | back course  | GEN   |
| BC          | beginning climb  | ATC   |
| BC          | British Columbia   | NWS   |
| BC          | patches  | METAR |
| BCFG        | fog patches  | NWS   |
| BCH         | beach  | NWS   |
| BCKG        | backing  | NWS   |
| BCM         | back course marker   | GEN   |
| BCM         | become   | GEN   |
| BCN         | beacon   | GEN   |
| BCREQ       | broadcast requested  | ATC   |
| BCST        | broadcast  | GEN   |
| BCSTN       | broadcast station  | GEN   |
| BDA         | Bermuda  | NWS   |
| BDAT        | beacon data (digitized)  | ATC   |
| BDR         | border   | GEN   |
| BDRY        | boundary   | ATC   |
| BDSLD       | bids solicited   | GEN   |
| BECMG       | becoming (expected between 2 digit beginning hour and 2 digit ending hour) | TAF   |

| Contraction | Definition                             | Usage |
|-------------|--|-------|
| BFDK        | before dark                            | NWS   |
| BFR         | before                                 | GEN   |
| BGN         | began or begin                         | GEN   |
| BGND        | begin or beginning descent             | ATC   |
| BHND        | behind                                 | GEN   |
| BIFR        | before encountering IFR conditions     | ATC   |
| BINOVC      | breaks in overcast                     | NWS   |
| BKN         | broken                                 | METAR |
| BL          | blowing                                | METAR |
| BLD         | build                                  | NWS   |
| BLDG        | building                               | ICAO  |
| BLDU        | blowing dust                           | METAR |
| BLDUP       | buildup                                | NWS   |
| BLK HLS     | Black Hills                            | NWS   |
| BLKT        | blanket                                | NWS   |
| BLN         | balloon                                | GEN   |
| BLO         | below                                  | GEN   |
| BLO         | below clouds                           | ICAO  |
| BLSA        | blowing sand                           | METAR |
| BLSN        | blowing snow                           | METAR |
| BLW         | below                                  | ICAO  |
| BLX         | block                                  | ATC   |
| BLZD        | blizzard                               | NWS   |
| BMBR        | bomber                                 | GEN   |
| BMS         | basic meteorological services          | NWS   |
| BND         | bound                                  | GEN   |
| BNDRY       | boundary                               | NWS   |
| BNTH        | beneath                                | GEN   |
| BOMB        | bombing                                | GEN   |
| BOVC        | base of overcast                       | NWS   |
| BPOC        | before proceeding on course            | ATC   |
| BPS         | bytes per second                       | GEN   |
| BPT         | beginning procedure turn               | ATC   |
| BR          | Bahama Route                           | ATC   |
| BR          | branch                                 | GEN   |
| BR          | mist                                   | METAR |
| BRAF        | braking action fair                    | GEN   |
| BRAG        | braking action good                    | GEN   |
| BRAN        | braking action nil                     | GEN   |
| BRAP        | braking action poor                    | GEN   |
| BRF         | brief                                  | NWS   |
| BRG         | bearing                                | GEN   |
| BRGT        | bright                                 | GEN   |
| BRITE       | bright radar indicator tower equipment | GEN   |
| BRK         | break                                  | NWS   |
| BRKG        | braking                                | ICAO  |
| BRKHIC      | breaks in higher overcast              | NWS   |
| BRKSHR      | Berkshire                              | NWS   |
| BRM         | barometer                              | NWS   |
| BS          | commercial broadcasting station        | ICAO  |
| BSAF        | bids solicited as follows              | GEN   |
| BSC         | bird sweep completed                   | ATC   |
| BSHP        | beginning standard holding procedure   | ATC   |
| BSIAP       | beginning straight-in approach         | ATC   |
| BSRAP       | beginning standard range approach      | ATC   |
| BSRO        | begin standard refuel orbit            | ATC   |
| BT          | back taxiing                           | ATC   |
| BTL         | between layers                         | ICAO  |
| BTN         | between                                | ICAO  |
| BTR         | better                                 | GEN   |
| BTWN        | between                                | NWS   |
| BUEC        | backup emergency communication         | GEN   |
| BUIC        | backup interceptor control             | ATC   |
| BUL         | bulletin                               | GEN   |
| BUR         | bureau                                 | GEN   |
| BUS         | business                               | GEN   |

| Contraction | Definition                           | Usage |
|-------------|--------------------------------------|-------|
| BY          | blowing spray (weather reports only) | METAR |
| BYD         | beyond                               | GEN   |
| BZR         | buzzer (radar)                       | GEN   |

**C**

| Contraction | Definition  | Usage |
|-------------|---|-------|
| C           | celsius   | GEN   |
| C           | Central Standard Time (time groups only)                        | NWS   |
| C           | centre (runway ID)  | ICAO  |
| C           | circling (approach and landing charts)                          | ATC   |
| C           | continental (air mass)  | NWS   |
| C/A         | Coarse/Acquisition  | ATC   |
| CA          | clear above (PIREP only)  | ATC   |
| CAAS        | Class A Airspace  | ATC   |
| CAC         | change to approach control or changing to approach control      | ATC   |
| CAC         | contact approach control  | ATC   |
| CACT        | civil air carrier turbojet                                      | GEN   |
| CADO        | Chief, Airport District Office                                  | GEN   |
| CAM         | Canadian Armed Forces Transport Command                         | GEN   |
| CAN         | Canada  | NWS   |
| CANFORCE    | Canadian Armed Force  | GEN   |
| CANO        | catalogue number  | GEN   |
| CANOT       | Canadian NOTAM  | GEN   |
| CANR        | Canadian NORAD Region   | GEN   |
| CAO         | change of appointing office                                     | GEN   |
| CAP         | Civil Air Patrol  | GEN   |
| CAP/IS      | combined approach control/international station                 | GEN   |
| CAPD        | climb at pilot's discretion                                     | ATC   |
| CAPT        | captain   | GEN   |
| CARA        | check area airports   | GEN   |
| CARF        | central altitude reservation function                           | GEN   |
| CARIB       | Caribbean   | NWS   |
| CARU        | Canadian Airspace Reservation Unit                              | GEN   |
| CAS         | calibrated airspeed   | ATC   |
| CAS         | collision avoidance system                                      | GEN   |
| CASCDS      | cascades  | NWS   |
| CAT         | category  | ICAO  |
| CAT         | clear air turbulence  | GEN   |
| CATX        | climb and cross   | ATC   |
| CAUFN       | caution advised until further notice                            | GEN   |
| CAVOK       | cloud and visibility OK   | NWS   |
| CAVU        | clear or scattered clouds and visibility greater than ten miles | NWS   |
| CAWS        | common aviation weather subsystem                               | NWS   |
| CB          | cumulonimbus  | NWS   |
| CBAS        | Class B airspace  | ATC   |
| CBMAM       | cumulonimbus mamma  | NWS   |
| CBSA        | Class B surface area  | ATC   |
| CC          | carbon copy   | GEN   |
| CC          | cirrocumulus  | NWS   |
| CCA         | continental control area  | GEN   |
| CCAS        | Class C airspace  | ATC   |
| CCC         | Central Computer Complex  | GEN   |
| CCC         | Regional Communications Control Center                          | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| CCD         | City (or County) Civil Defense Director at  | GEN   |
| CCFP        | collaborative convective forecast product   | ATC   |
| CCLDS       | clear of clouds   | ATC   |
| CCLKOB      | counterclockwise orbit  | ATC   |
| CCLKWS      | counterclockwise  | NWS   |
| CCRU        | complete crew   | GEN   |
| CCRZ        | climb and cruise  | ATC   |
| CCSA        | Class C surface area  | ATC   |
| CCSL        | standing lenticular cirrocumulus  | NWS   |
| CCTRLR      | chief controller  | GEN   |
| CCUS        | cleared Customs   | GEN   |
| CD          | candela   | ICAO  |
| CD          | civil defense   | GEN   |
| CD          | clearance delivery  | GEN   |
| CDAS        | Class D airspace  | ATC   |
| CDC         | computer display channel  | GEN   |
| CDFNT       | cold front  | NWS   |
| CDM         | collaborative decision making   | ATC   |
| CDN         | coordination  | ICAO  |
| CDO         | communications duty officer   | GEN   |
| CDSA        | Class D surface area  | ATC   |
| CE          | communications equipment  | GEN   |
| CEAS        | Class E airspace  | ATC   |
| CELENAV     | celestial navigation  | GEN   |
| CENGR       | civil engineer  | GEN   |
| CENPAC      | Central North Pacific   | ATC   |
| CER         | climb en route  | ATC   |
| CERAP       | combined center/RAPCON  | GEN   |
| CERT        | certificate   | GEN   |
| CERTIF      | certification   | GEN   |
| CESA        | Class E surface area  | ATC   |
| CF          | change frequency to   | ICAO  |
| CFA         | controlled firing area  | ATC   |
| CFAD        | composite flight data processing  | GEN   |
| CFADC       | Canadian Forces Air Defense Command   | GEN   |
| CFAP        | cleared for approach  | ATC   |
| CFM         | confirm   | GEN   |
| CFM         | Confirm or I confirm  | ICAO  |
| CFN         | confine   | GEN   |
| CFP         | cold front passage  | NWS   |
| CFPL        | carryover from previous log   | ATC   |
| CFR         | Code of Federal Regulations   | GEN   |
| CFWSU       | central flow weather service unit   | GEN   |
| CFY         | clarify   | GEN   |
| CG          | Coast Guard   | GEN   |
| CGAS        | Class G airspace  | ATC   |
| CGAS        | Coast Guard Air Station   | GEN   |
| CGL         | circling guidance light   | ICAO  |
| CGLS        | Coast Guard LORAN Station   | GEN   |
| CGSTN       | congestion  | GEN   |
| CH          | channel   | ICAO  |
| CH          | This is a channel-continuity-check of transmission to permit comparison of your record of channel- sequence numbers of messages received on the channel | ICAO  |
| CHAP        | chapter   | GEN   |
| CHARC       | characteristic  | GEN   |
| CHC         | chance  | NWS   |
| CHG         | change  | GEN   |
| CHGO        | changing over   | ATC   |
| CHM         | chemicals   | GEN   |
| CHNL        | channel   | GEN   |
| CHOK        | check okay  | GEN   |
| CHOV        | changeover  | ATC   |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| CHRG        | charge   | GEN   |
| CHSPK       | Chesapeake   | NWS   |
| CHTR        | charter  | GEN   |
| CI          | cirrus   | NWS   |
| CIC         | controller in charge   | GEN   |
| CIDIN       | common ICAO data interchange network                                   | ICAO  |
| CIFP        | cancel IFR flight plan   | ATC   |
| CIFR        | cancel IFR clearance previously given                                  | ATC   |
| CIFRR       | Common IFR Room  | GEN   |
| CIG         | ceiling  | NWS   |
| CINCNORAD   | Commander in Chief, North American Aerospace Defense Command           | GEN   |
| CIRNAV      | circumnavigate   | ATC   |
| CIRNOT      | circuit notice   | GEN   |
| CIRVIS      | communications instructions for reporting vital intelligence sightings | ATC   |
| CIT         | near or over large towns   | ICAO  |
| CIV         | civil  | ICAO  |
| CK          | check  | ICAO  |
| CKT         | circuit  | GEN   |
| CL          | centre line  | ICAO  |
| CL          | closing station  | GEN   |
| CL          | course line  | ATC   |
| CLA         | clear type of ice formation  | ICAO  |
| CLB         | climb  | ATC   |
| CLBI        | climb immediately  | ATC   |
| CLBN        | crash locator beacon   | GEN   |
| CLBR        | calibration  | ICAO  |
| CLD         | cloud  | NWS   |
| CLG         | calling  | ICAO  |
| CLKOB       | clockwise orbit  | ATC   |
| CLKWS       | clockwise  | GEN   |
| CLN         | colon  | GEN   |
| CLNC        | clearance  | GEN   |
| CLODA       | closing date   | GEN   |
| CLOTO       | close this office  | GEN   |
| CLR         | clear  | NWS   |
| CLRAP       | cleared as planned   | ATC   |
| CLRS        | clear and smooth   | NWS   |
| CLSD        | closed   | ICAO  |
| CLST        | celestial  | ATC   |
| CLU         | circuit line up  | GEN   |
| CM          | centimeter   | ICAO  |
| CMA         | comma  | GEN   |
| CMB         | climb to or climbing to  | ICAO  |
| CMNC        | commence   | GEN   |
| CMPCT       | compact  | GEN   |
| CMPL        | complete or completed or completion                                    | ICAO  |
| CMPLT       | complete   | GEN   |
| CMPLX       | complex  | GEN   |
| CMPSN       | composition  | GEN   |
| CMPT        | component  | GEN   |
| CMS         | construction maintenance supervisor                                    | GEN   |
| CMSN        | commission   | GEN   |
| CNCL        | cancel   | NWS   |
| CNCNT       | concurrently   | GEN   |
| CNCT        | connect  | GEN   |
| CNDN        | Canadian   | NWS   |
| CNL         | cancel   | GEN   |
| CNLFP       | cancel flight plan   | ATC   |
| CNS         | communications, navigation and surveillance                            | ICAO  |
| CNS         | Consolidated NOTAM System  | ATC   |
| CNSTNT      | consistent   | GEN   |
| CNTR        | center   | GEN   |
| CNTRL       | central  | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| CNTRLN      | centerline  | GEN   |
| CNVG        | converge  | GEN   |
| CNVRT       | convert   | GEN   |
| CNVSN       | conversion  | GEN   |
| CNVTV       | convective  | NWS   |
| CO          | company   | GEN   |
| CO          | county  | GEN   |
| COB         | close of business                                   | GEN   |
| COC         | climb on course                                     | ATC   |
| COLL        | collect   | GEN   |
| COM         | communication                                       | ICAO  |
| COMB        | combine   | GEN   |
| COML        | commercial  | GEN   |
| COMLO       | compass locator                                     | GEN   |
| COMP        | compare   | GEN   |
| COMPRT      | compartment   | GEN   |
| CONC        | concrete  | ICAO  |
| CONCA       | continue calling until                              | ATC   |
| COND        | condition   | GEN   |
| CONF        | confidential  | GEN   |
| CONFDC      | confidence  | NWS   |
| CONFIG      | configuration                                       | ATC   |
| CONFIGN     | configuration                                       | GEN   |
| CONR        | Continental NORAD Region                            | GEN   |
| CONS        | continuous  | ICAO  |
| CONSO       | CONSOLAN Facility                                   | GEN   |
| CONSOL      | consol beacon                                       | GEN   |
| CONSOLAN    | low or medium frequency long range navigational aid | GEN   |
| CONST       | construction  | ICAO  |
| CONT        | continue(s) or continued                            | ICAO  |
| CONTDVD     | Continental Divide                                  | NWS   |
| CONTH       | continue to hold                                    | ATC   |
| CONTR       | contract  | GEN   |
| CONTRAILS   | condensation trails                                 | NWS   |
| COORD       | coordinate  | GEN   |
| COORD       | Coordinates   | ICAO  |
| COP         | changeover point                                    | GEN   |
| COPCOM      | Controllers' Operations and Procedures Committee    | GEN   |
| COPT        | completed procedure turn                            | ATC   |
| COR         | correct or corrected or correction                  | GEN   |
| CORAS       | corridor assignment                                 | ATC   |
| COREQ       | confirming requisition follows                      | GEN   |
| COT         | at the coast  | ICAO  |
| COV         | cover   | ICAO  |
| CP          | circular polarization                               | GEN   |
| CPA         | crash phone activated                               | GEN   |
| CPBL        | capable   | GEN   |
| CPD         | coupled   | GEN   |
| CPDLC       | Controller-pilot data link communications           | ICAO  |
| CPF         | complete power failure                              | GEN   |
| CPL         | current flight plan                                 | ICAO  |
| CPME        | Calibration performance monitoring equipment        | GEN   |
| CPN         | air transport pulse radar navigation aid            | GEN   |
| CPS         | air transport pulse radar search                    | GEN   |
| CPTY        | capacity  | GEN   |
| CRAD        | composite radar data processing                     | GEN   |
| CRAF        | civil reserve air fleet                             | GEN   |
| CRC         | circle  | GEN   |
| CRC         | Cyclic redundancy check                             | ICAO  |
| CRCHF       | crew chief  | GEN   |
| CRLC        | circulate   | GEN   |
| CRS         | course  | GEN   |
| CRT         | cathode ray tube                                    | GEN   |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| CRTFY       | certify  | GEN   |
| CRYPTO      | cryptographic  | GEN   |
| CRZ         | cruise   | ICAO  |
| CRZAM       | cruise and maintain                                    | ATC   |
| CRZWTR      | cruise well to right                                   | ATC   |
| CS          | Call sign  | ICAO  |
| CS          | cirrostratus   | NWS   |
| CS/C        | combined station/center                                | GEN   |
| CS/T        | combined station/tower                                 | GEN   |
| CSATR       | climb so as to reach                                   | ATC   |
| CSATX       | climb so as to cross                                   | ATC   |
| CSDR        | consider   | GEN   |
| CSDRBL      | considerable   | GEN   |
| CSLDT       | consolidate  | GEN   |
| CST         | coast  | NWS   |
| CTA         | control area   | ICAO  |
| CTAF        | common traffic advisory frequency                      | ATC   |
| CTAM        | climb to and maintain                                  | ATC   |
| CTAS        | controlled airspace                                    | ATC   |
| CTAX        | climb to and cross                                     | ATC   |
| CTC         | contact  | GEN   |
| CTCC        | change to center control or changing to center control | ATC   |
| CTCC        | contact center control                                 | ATC   |
| CTCEN       | contact center   | ATC   |
| CTGY        | category   | NWS   |
| CTL         | control  | GEN   |
| CTLA        | control area   | GEN   |
| CTLB        | control boundary                                       | GEN   |
| CTLR        | controller   | GEN   |
| CTLZ        | control zone   | GEN   |
| CTN         | caution  | GEN   |
| CTR         | control zone   | ICAO  |
| CTRAC       | common terminal radar approach control                 | GEN   |
| CTSKLS      | Catskills  | NWS   |
| CU          | cumulus  | NWS   |
| CUF         | cumuliform   | ICAO  |
| CUFRA       | cumulus fractus  | NWS   |
| CUSNO       | customs has been notified                              | GEN   |
| CUST        | customs  | ICAO  |
| CVFP        | cancel VFR flight plan                                 | ATC   |
| CVINO       | clearance void if not off                              | ATC   |
| CVN         | convene  | GEN   |
| CVR         | Cockpit voice recorder                                 | ICAO  |
| CVR         | cover  | GEN   |
| CVRS        | computerized voice reservation system                  | ATC   |
| CW          | continuous wave  | ICAO  |
| CWM         | change weight manifest                                 | GEN   |
| CWRC        | climb well to right of course                          | ATC   |
| CWSU        | center weather service unit                            | GEN   |
| CWTR        | climb well to right                                    | ATC   |
| CWY         | clearway   | ICAO  |
| CXA         | cancel approved arrival                                | ATC   |
| CXD         | cancel approved departure                              | ATC   |
| CYC         | cyclonic   | NWS   |
| CYCLGN      | cyclogenesis   | NWS   |
| CYL         | cylinder   | GEN   |
| CZM         | coastal zone management                                | GEN   |

**D**

| Contraction | Definition  | Usage |
|-------------|---|-------|
| D           | danger area   | ICAO  |
| DA          | decision altitude   | ICAO  |
| DA          | departure approved  | ATC   |
| DAAR        | deviation approved as requested   | ATC   |
| DABRK       | daybreak  | NWS   |
| DAE         | district airport engineer   | GEN   |
| DAIRE       | direct altitude and identification readout equipment  | GEN   |
| DALGT       | daylight  | GEN   |
| DAP         | do all possible   | GEN   |
| DAPP        | descend at pilot's discretion   | ATC   |
| DASI        | digital altimeter setting indicator   | GEN   |
| D-ATIS      | Data link automatic terminal information service  | ICAO  |
| DB          | decibel   | GEN   |
| DB          | describe  | GEN   |
| DBA         | doing business as   | GEN   |
| DBASI       | digital barometer altimeter setting indicator   | GEN   |
| DBL         | double  | GEN   |
| DBTF        | doubtful  | GEN   |
| DC          | direct current  | GEN   |
| DCA         | Defense Communications Agency   | GEN   |
| DCAVU       | clear or scattered clouds and visibility greater than ten, remainder of report missing (weather reports only) | NWS   |
| DCD         | double channel duplex   | ICAO  |
| DCF         | deputy chief  | GEN   |
| DCKG        | docking   | ICAO  |
| DCLR        | decelerate  | ATC   |
| DCM         | defense combat maneuvers  | ATC   |
| DCMSN       | decommission  | GEN   |
| DCMT        | document  | GEN   |
| DCPC        | Direct controller-pilot communications  | ICAO  |
| DCR         | decrease  | GEN   |
| DCRZ        | descend to and cruise   | ATC   |
| DCS         | defense communications system   | GEN   |
| DCS         | double channel simplex  | GEN   |
| DCT         | direct  | ICAO  |
| DDM         | difference in depth of modulation   | GEN   |
| DE          | From (used to precede the call sign of the calling station)   | ICAO  |
| DECCO       | Defense Commercial Communications Office  | GEN   |
| DEF         | defense   | GEN   |
| DEFCON      | Defense Readiness Conditions  | GEN   |
| DEG         | degree  | ICAO  |
| DELPHO      | deliver by telephone  | GEN   |
| DEMOL       | demolition  | GEN   |
| DENE        | fog dispersal operations  | ICAO  |
| DEP         | depart  | ATC   |
| DEP         | departure   | ICAO  |
| DEPT        | department  | GEN   |
| DER         | departure end of runway   | GEN   |

| <b>Contraction</b> | <b>Definition</b>                                      | <b>Usage</b> |
|--------------------|--|--------------|
| DES                | descend to or descending to                            | ICAO         |
| DESTN              | destination  | GEN          |
| DETRESFA           | Distress Phase Code (Alerting Service)                 | ATC          |
| DEV                | deviation  | ATC          |
| DEW                | distant early warning                                  | GEN          |
| DEWIZ              | distant early warning identification zone              | GEN          |
| DFCLT              | difficult  | GEN          |
| DFDR               | Digital flight data recorder                           | ICAO         |
| DFL                | daily flight log                                       | GEN          |
| DFNT               | definite   | GEN          |
| DFRS               | differs  | GEN          |
| DFTI               | distance from touchdown indicator                      | GEN          |
| DFUS               | diffuse  | GEN          |
| DGCGO              | dangerous cargo  | GEN          |
| DGNL               | diagonal   | GEN          |
| DGR                | danger   | GEN          |
| DH                 | decision height  | ICAO         |
| DI                 | delay indefinite                                       | ATC          |
| DI                 | departure approval request for IFR flight              | ATC          |
| DIAM               | diameter   | GEN          |
| DIF                | diffuse  | ICAO         |
| DIR                | director   | GEN          |
| DISABLD            | disabled   | GEN          |
| DISC               | discontinue  | GEN          |
| DISEM              | disseminate  | GEN          |
| DIST               | distance   | ICAO         |
| DIST               | district   | GEN          |
| DISTR              | distribute   | GEN          |
| DIV                | divert   | ICAO         |
| DIV                | division   | GEN          |
| DKTS               | Dakotas  | NWS          |
| DLA                | delay  | ICAO         |
| DLAC               | delay account of                                       | ATC          |
| DLAT               | delay time   | ATC          |
| DLC                | delay clearance or delayed clearance                   | ATC          |
| DLIC               | Data link initiation capability                        | ICAO         |
| DLT                | delete   | GEN          |
| DLVR               | deliver  | GEN          |
| DLVY               | delivery   | GEN          |
| DLY                | daily  | GEN          |
| DLY                | Daily  | ICAO         |
| DMAAC              | Defense Mapping Agency Aerospace Center                | GEN          |
| DMAHC              | Defense Mapping Agency Hydrographic Center             | GEN          |
| DME                | distance measuring equipment                           | ICAO         |
| DMEG               | DME-collocated with glide slope                        | GEN          |
| DMEL               | DME-collocated with localizer                          | GEN          |
| DMER               | DME-tactical air navigation with DME only commissioned | GEN          |
| DMEV               | DME-collocated with VOR                                | GEN          |
| DMG                | damage   | GEN          |
| DMNT               | dominant   | GEN          |
| DMO                | Directives Management Officer, FAA                     | GEN          |
| DMSH               | diminish   | NWS          |
| DMSTN              | demonstration  | GEN          |
| DNA                | Defense Nuclear Agency                                 | GEN          |
| DNG                | danger   | ICAO         |
| DNS                | dense  | NWS          |
| DNSLP              | downslope  | NWS          |
| DNSTRM             | downstream   | NWS          |
| DNWND              | downwind   | ATC          |
| DO                 | Deputy Commander for Operations                        | GEN          |

| <b>Contraction</b> | <b>Definition</b>                                | <b>Usage</b> |
|--------------------|--|--------------|
| DO                 | ditto  | GEN          |
| DOB                | date of birth                                    | GEN          |
| DOC                | Department of Commerce                           | GEN          |
| DOD                | Department of Defense                            | GEN          |
| DOE                | Department of Energy                             | GEN          |
| DOLLY              | data link  | GEN          |
| DOM                | domestic   | ICAO         |
| DOT                | Department of Transportation                     | GEN          |
| DOT-1              | Transport One-Secretary of Transportation        | ATC          |
| DOT-2              | Transport Two-Deputy Secretary of Transportation | ATC          |
| DP                 | deep   | NWS          |
| DP                 | dew point temperature                            | ICAO         |
| DPCR               | departure procedure                              | ATC          |
| DPNG               | deepening  | NWS          |
| DPT                | depth  | ICAO         |
| DPTH               | depth  | NWS          |
| DR                 | dead reckoning                                   | ATC          |
| DR                 | direct route                                     | GEN          |
| DR                 | low drifting                                     | METAR        |
| DRCT               | direct   | GEN          |
| DRCTN              | direction  | GEN          |
| DRDU               | low drifting dust                                | METAR        |
| DRFT               | drift  | NWS          |
| DRG                | during   | ICAO         |
| DRIR               | direct readout infrared                          | GEN          |
| DRMS               | Distance Root Mean Square                        | ATC          |
| DRR                | Deployment Readiness Review                      | ATC          |
| DRSA               | low drifting sand                                | METAR        |
| DRSN               | low drifting snow                                | METAR        |
| DRZL               | drizzle  | NWS          |
| DS                 | domestic services (island operations)            | GEN          |
| DS                 | dust storm                                       | METAR        |
| DSATR              | descend so as to reach                           | ATC          |
| DSATX              | descend so as to cross                           | ATC          |
| DSB                | double sideband                                  | ICAO         |
| DSCNT              | descent  | ATC          |
| DSGND              | designated                                       | GEN          |
| DSIPT              | dissipate  | NWS          |
| DSN                | Defense Switching Network                        | GEN          |
| DSND               | descend  | ATC          |
| DSNDI              | descend immediately                              | ATC          |
| DSNT               | distant  | GEN          |
| DSPL               | display  | GEN          |
| DSPLC              | displace   | GEN          |
| DSPN               | disposition                                      | GEN          |
| DSPRL              | dispersal  | GEN          |
| DSR                | desire   | GEN          |
| DSRGD              | disregard  | GEN          |
| DST                | distort  | GEN          |
| DSTC               | distance   | GEN          |
| DSTND              | destined   | ATC          |
| DTAM               | descend to and maintain                          | ATC          |
| DTAX               | descend to and cross                             | ATC          |
| DTE                | data terminal equipment                          | GEN          |
| DTF                | data transmission feature                        | GEN          |
| DTG                | date time group                                  | GEN          |
| DTHR               | Displaced runway threshold                       | ICAO         |
| DTL                | detail   | GEN          |
| DTLN               | international dateline                           | NWS          |
| DTR                | data transmission request                        | GEN          |
| DTRM               | determine  | GEN          |
| DTRT               | deteriorate                                      | NWS          |
| DTS                | Diplomatic Telecommunications Service            | GEN          |
| DTW                | dual tandem wheels                               | ICAO         |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| DU          | widespread dust   | METAR |
| DUATS       | direct user access terminal system                                    | GEN   |
| DUC         | dense upper cloud   | ICAO  |
| DUPE        | duplicate   | GEN   |
| DUPE        | This is a duplicate message (to be used in AFS as a procedure signal) | ICAO  |
| DUR         | duration  | ICAO  |
| DURC        | during climb  | ATC   |
| DURD        | during descent  | ATC   |
| DURG        | during  | GEN   |
| DURN        | duration  | GEN   |
| DV          | distinguished visitors  | GEN   |
| DVFR        | defense VFR   | GEN   |
| DVLP        | develop   | GEN   |
| D-VOLMET    | Data link VOLMET  | ICAO  |
| DVOR        | doppler VHF omni-directional radio range                              | ICAO  |
| DVRG        | diverge   | GEN   |
| DVRSN       | diversion   | GEN   |
| DVV         | downward vertical velocity  | NWS   |
| DW          | dual wheels   | ICAO  |
| DWG         | drawing   | GEN   |
| DWNDFTS     | downdrafts  | NWS   |
| DWPNT       | dew point   | NWS   |
| DWRC        | descend well to right of course                                       | ATC   |
| DWTR        | descend well to right   | ATC   |
| DX          | duplex  | GEN   |
| DZ          | drizzle   | ICAO  |

**E**

| Contraction | Definition   | Usage |
|-------------|--|-------|
| E           | east or eastern longitude  | ICAO  |
| E           | Eastern Standard Time (time groups only)                         | NWS   |
| E           | ending of precipitation (time in minutes) (weather reports only) | NWS   |
| E           | equatorial (air mass)  | NWS   |
| E/G         | engine-generator   | GEN   |
| E/R         | exchange and repair  | GEN   |
| EACLN       | expect approach clearance  | ATC   |
| EACNL       | expect approach clearance not later than                         | ATC   |
| EADIZ       | entering air defense identification zone                         | ATC   |
| EARTS       | en route automated radar tracking system                         | GEN   |
| EAS         | equivalent airspeed  | ATC   |
| EAT         | expected approach time   | ATC   |
| EB          | eastbound  | ICAO  |
| EBND        | eastbound  | GEN   |
| ECA         | enter control area   | ATC   |
| ECAS        | enter controlled airspace  | ATC   |
| ECD         | except change departure to read                                  | ATC   |
| ECM         | electronic counter measures                                      | GEN   |
| ECMSN       | electronic counter measure mission                               | ATC   |
| ECOM        | en route communications  | GEN   |
| ECR         | except change route to read                                      | ATC   |
| ECSP        | electronic specialist  | GEN   |
| EDA         | early departure authorized                                       | GEN   |
| EDC         | expect departure clearance at                                    | ATC   |
| EDCT        | estimated departure clearance (time)                             | ATC   |
| EDR         | expect departure release at                                      | ATC   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| EEE         | Error (to be used in AFS as a procedure signal)     | ICAO  |
| EEM         | electronic equipment modification                   | GEN   |
| EENGR       | electrical engineer                                 | GEN   |
| EEP         | end exercise point                                  | GEN   |
| EET         | estimated elapsed time                              | ICAO  |
| EFA         | entire field available                              | GEN   |
| EFAS        | en route flight advisory service                    | GEN   |
| EFC         | expect further clearance at                         | ATC   |
| EFCT        | effect  | GEN   |
| EFF         | effective   | GEN   |
| EFR         | expect further routing                              | ATC   |
| EFTO        | encrypt for transmission only                       | GEN   |
| EG          | emergency gear                                      | GEN   |
| EGECON      | electronic geographic coordinator navigation system | GEN   |
| EHA         | expect higher altitude                              | ATC   |
| EHF         | extremely high frequency (30000 to 300000 MHz)      | ICAO  |
| EIT         | electronic installation technician                  | GEN   |
| ELAT        | estimated latitude                                  | GEN   |
| ELBA        | emergency location beacon - aircraft                | ICAO  |
| ELEC        | electric  | GEN   |
| ELECN       | electrician   | GEN   |
| ELEV        | elevate or elevation                                | ICAO  |
| ELIP        | elliptical  | GEN   |
| ELMT        | electronic mechanic technician                      | GEN   |
| ELNGT       | elongate  | NWS   |
| ELONG       | estimated longitude                                 | GEN   |
| ELR         | extra long range                                    | ICAO  |
| ELSW        | elsewhere   | GEN   |
| ELT         | emergency locator transmitter                       | GEN   |
| EM          | emission  | ICAO  |
| EMBD        | embedded (in cloud layer)                           | ICAO  |
| EMBDD       | embedded  | NWS   |
| EMDO        | Engineering and Manufacturing District Office       | GEN   |
| EMERG       | emergency   | ICAO  |
| EMI         | electronic maintenance inspector                    | GEN   |
| EMSU        | environment meteorological support unit             | NWS   |
| EMT         | electronic maintenance technician                   | GEN   |
| ENCTR       | encounter   | GEN   |
| END         | stop-end (related to RVR)                           | ICAO  |
| ENDCE       | endurance   | GEN   |
| ENDG        | ending  | GEN   |
| ENE         | east-north east                                     | ICAO  |
| ENERN       | east-northeastern (weather reports only)            | NWS   |
| ENEWD       | east-northeastward (weather reports only)           | NWS   |
| ENG         | engine  | ICAO  |
| ENGR        | engineer  | GEN   |
| ENHNCND     | enhanced  | GEN   |
| ENHNCMNT    | enhancement   | GEN   |
| ENR         | en-route  | ICAO  |
| ENRC        | En-route chart (followed by name/title)             | ICAO  |
| ENRT        | en route  | GEN   |
| ENTR        | entire  | GEN   |
| EOBT        | estimated off-block time                            | ICAO  |
| EOD         | entered on duty                                     | GEN   |
| EOF         | expected operations forecast                        | NWS   |
| EP          | en route penetration                                | ATC   |
| EPI         | expanded position indicator                         | ATC   |
| EQCRT       | equipment certified                                 | GEN   |
| EQPT        | equipment   | ICAO  |

| Contraction | Definition                                  | Usage |
|-------------|---|-------|
| EQUIP       | equipment                                   | GEN   |
| ER          | here  | ICAO  |
| ERAD        | en route radar (broadband)                  | GEN   |
| ERMG        | en route metering                           | ATC   |
| ERSP        | en route spacing program                    | ATC   |
| ERY         | early                                       | GEN   |
| ESCAT       | emergency security control of air traffic   | GEN   |
| ESE         | east-south east                             | ICAO  |
| ESEC        | en route secondary radar beacon (broadband) | GEN   |
| ESERN       | east-southeastern (weather reports only)    | NWS   |
| ESEWD       | east-southeastward (weather reports only)   | NWS   |
| ESNTL       | essential                                   | GEN   |
| ESP         | en route sequencing program                 | ATC   |
| EST         | estimate or estimation                      | ICAO  |
| ESTAB       | establish                                   | GEN   |
| ESV         | expanded service volume                     | GEN   |
| ET          | electronic technician                       | GEN   |
| ETA         | estimated time of arrival                   | GEN   |
| ETARS       | en route tracking automatic radar service   | ATC   |
| ETC         | et cetera                                   | GEN   |
| ETD         | estimated time of departure                 | GEN   |
| ETE         | estimated time en route                     | GEN   |
| ETFL        | each thousand foot level                    | ATC   |
| ETI         | estimated information                       | ATC   |
| ETIM        | elapsed time                                | ATC   |
| ETO         | estimated time over significant point       | ICAO  |
| ETOV        | estimated time over                         | ATC   |
| ETP         | estimated time of penetration               | ATC   |
| ETR         | eastern test range                          | ATC   |
| EU          | electronic unit                             | GEN   |
| EUO         | emergency use only                          | GEN   |
| EV          | every                                       | ICAO  |
| EVAC        | evacuation                                  | GEN   |
| EVAL        | evaluate or evaluation                      | GEN   |
| EVE         | evening                                     | GEN   |
| EVS         | electronic voice switching system           | GEN   |
| EVT         | expect vector to                            | ATC   |
| EXAM        | examination                                 | GEN   |
| EXC         | except                                      | ICAO  |
| EXCH        | exchange                                    | GEN   |
| EXCLD       | exclude                                     | GEN   |
| EXCLV       | exclusive                                   | GEN   |
| EXCP        | except                                      | GEN   |
| EXCT        | execute                                     | GEN   |
| EXDLVY      | expedite delivery                           | GEN   |
| EXEC        | executive                                   | GEN   |
| EXEC-1      | President on board civil aircraft           | GEN   |
| EXEC-1F     | President's family is aboard aircraft       | GEN   |
| EXEC-2      | Vice President is aboard civil aircraft     | GEN   |
| EXEC-2F     | Vice President's family is aboard aircraft  | GEN   |
| EXER        | exercise                                    | ICAO  |
| EXP         | expect                                      | ICAO  |
| EXPC        | expect                                      | GEN   |
| EXPED       | expedite                                    | GEN   |
| EXPHO       | expedite delivery by telephone              | GEN   |
| EXPS        | express                                     | GEN   |
| EXQF        | expanded quota flow                         | ATC   |
| EXREP       | expedite mail reply                         | GEN   |
| EXSEC       | extra section                               | GEN   |
| EXSHI       | expedite shipment                           | GEN   |
| EXTD        | extend                                      | GEN   |
| EXTN        | extension                                   | GEN   |

| Contraction | Definition  | Usage |
|-------------|-------------|-------|
| EXTRAP      | extrapolate | NWS   |
| EXTRM       | extreme     | NWS   |
| EXTSV       | extensive   | GEN   |

**F**

| Contraction | Definition   | Usage |
|-------------|--|-------|
| F           | Cleared to fix   | ATC   |
| F           | fahrenheit   | GEN   |
| F           | flight inspection  | GEN   |
| FA          | area forecast  | NWS   |
| FA          | fuel advisory  | ATC   |
| FA          | final approach   | ATC   |
| FA CENTER   | Aviation Area Forecast Center                                    | GEN   |
| FAA         | Federal Aviation Administration                                  | GEN   |
| FAA         | for an approach to   | ATC   |
| FAA-1       | SafeAir One-Federal Aviation Administration Administrator        | ATC   |
| FAA-2       | SafeAir Two-Federal Aviation Administration Deputy Administrator | ATC   |
| FAAP        | federal aid to airports program                                  | GEN   |
| FAAR        | FAA requirements   | GEN   |
| FAC         | facility   | GEN   |
| FACF        | facility chief   | GEN   |
| FACSFAC     | Fleet Area Controlled and Surveillance Facility                  | ATC   |
| FAD         | fuel advisory departure  | GEN   |
| FAF         | final approach fix   | ICAO  |
| FAFAB       | FSS assumes flight-plan area and Service B                       | GEN   |
| FAH         | fahrenheit   | NWS   |
| FAL         | facilitation of international air transport                      | ICAO  |
| FAM         | familiar or familiarization                                      | GEN   |
| FAMAE       | following amendment authorized effective                         | GEN   |
| FAP         | final approach point   | ICAO  |
| FAR         | Federal Aviation Regulations                                     | GEN   |
| FATFL       | FSS assumes control of tower frequencies and lights              | GEN   |
| FAX         | facsimile  | GEN   |
| FBO         | fixed-base operator  | GEN   |
| FC          | funnel cloud   | METAR |
| FCA         | frequency change approved  | ATC   |
| FCC         | Federal Communications Commission                                | GEN   |
| FCFSS       | FAA Contract Flight Service Station                              | GEN   |
| FCO         | facility coordination officer                                    | GEN   |
| FCRP        | field condition report   | ATC   |
| FCST        | forecast   | GEN   |
| FCTA        | flow control time of arrival                                     | ATC   |
| FCWOS       | FAA Contract Weather Observing Station                           | GEN   |
| FDAT        | flight data  | GEN   |
| FDC         | Flight Data Center   | GEN   |
| FDDL        | frequency division data link                                     | GEN   |
| FDEP        | flight data entry and printout                                   | ATC   |
| FDI         | Fault Detection and Isolation                                    | ATC   |
| FDIO        | flight data input/output   | ATC   |
| FDIOR       | flight data input/output repeater                                | ATC   |
| FDPS        | Flight data processing system                                    | ICAO  |
| FE          | flight engineer  | GEN   |
| FENKN       | fuel supply unknown  | ATC   |
| FENTL       | fuel supply until  | ATC   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| FEW         | 1 or 2 octas (eighths) cloud coverage             | METAR |
| FEXHA       | fuel supply exhausted                             | ATC   |
| FFC         | for further clearance                             | ATC   |
| FFLT        | familiarization flight                            | GEN   |
| FFMN        | fixed federal monitoring network                  | GEN   |
| FFR         | Fire fighting                                     | ICAO  |
| FG          | fog   | METAR |
| FGSB        | FSS guarding Service B                            | GEN   |
| FI/P        | flight information (permanent)                    | GEN   |
| FI/T        | flight information (temporary)                    | GEN   |
| FIBI        | filed but impracticable to transmit               | NWS   |
| FIC         | Flight Information Center                         | GEN   |
| FICON       | field condition                                   | GEN   |
| FIDO        | Flight Inspection District Office                 | GEN   |
| FIFO        | Flight Inspection Field Office                    | GEN   |
| FIFO-H      | Flight Inspection Field Office - High Altitude    | GEN   |
| FIPP        | filed IFR flight plan                             | ATC   |
| FIG         | figure  | GEN   |
| FIG         | flight inspection group                           | GEN   |
| FIL         | filament  | GEN   |
| FILG        | filling   | NWS   |
| FILS        | florescan instrument landing system               | GEN   |
| FINO        | weather report will not be filed for transmission | NWS   |
| FIR         | Flight Information Region                         | GEN   |
| FIRAV       | first available                                   | GEN   |
| FIRB        | Flight Information Region Boundary                | GEN   |
| FIRG        | firing  | GEN   |
| FIRIV       | arrival report will be filed with                 | ATC   |
| FIS         | flight information service                        | GEN   |
| FISA        | automated flight information service              | ICAO  |
| FL          | flash advisory                                    | NWS   |
| FL          | flight level                                      | GEN   |
| FLCTN       | fluctuation                                       | GEN   |
| FLD         | field   | ICAO  |
| FLDST       | flood stage                                       | NWS   |
| FLG         | falling   | NWS   |
| FLG         | flashing  | ICAO  |
| FLIDAP      | flight data position                              | GEN   |
| FLIP        | flight information publication                    | GEN   |
| FLORL       | fluorescent runway lighting (flood-light system)  | GEN   |
| FLR         | flares  | ICAO  |
| FLRY        | flurry  | NWS   |
| FLT         | flight  | GEN   |
| FLTCK       | flight check                                      | GEN   |
| FLTO        | flight orders                                     | GEN   |
| FLTWO       | flight watch outlet                               | GEN   |
| FLUC        | fluctuating                                       | ICAO  |
| FLW         | follow  | GEN   |
| FLWIS       | flood warning issued                              | NWS   |
| FM          | fan marker  | GEN   |
| FM          | from  | ICAO  |
| FMAP        | fan marker approach                               | ATC   |
| FMH         | fan marker located with radio beacon              | GEN   |
| FMO         | frequency management officer                      | GEN   |
| FMS         | Flight management system                          | ICAO  |
| FMT         | format  | GEN   |
| FMU         | flow management unit                              | ICAO  |
| FNA         | final approach                                    | ICAO  |
| FNCTN       | function  | GEN   |
| FNT         | Front   | NWS   |
| FNTGNS      | frontogenesis                                     | NWS   |
| FNTLYS      | frontolysis                                       | NWS   |
| FOB         | fuel on board                                     | GEN   |
| FOD         | foreign object debris                             | GEN   |
| FONE        | telephone   | GEN   |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| FORNN       | forenoon   | NWS   |
| FP          | flight plan  | GEN   |
| FPA         | flight plan area                                     | ATC   |
| FPB         | flight progress board                                | ATC   |
| FPDI        | flight path deviation indicator                      | GEN   |
| FPL         | filed flight plan                                    | ICAO  |
| FPL         | full performance level                               | ATC   |
| FPM         | feet per minute                                      | GEN   |
| FPN         | fixed pulse radar navigation aid                     | GEN   |
| FPNO        | flight plan not received                             | GEN   |
| FPP         | from present position                                | ATC   |
| FPR         | flight plan route                                    | GEN   |
| FPRC        | for possible reclearance                             | ATC   |
| FPWA        | further particulars when available                   | ATC   |
| FQT         | frequent   | GEN   |
| FR          | fuel remaining                                       | GEN   |
| FRC         | full route clearance                                 | GEN   |
| FRD         | fix-radial-distance                                  | ATC   |
| FREQ        | frequency  | ICAO  |
| FRFAB       | FSS returns flight-plan area and Service B           | GEN   |
| FRH         | fly runway heading                                   | ATC   |
| FRM         | form   | GEN   |
| FRMG        | forming  | NWS   |
| FRMN        | formation  | GEN   |
| FRNG        | firing   | ICAO  |
| FROPA       | frontal passage                                      | NWS   |
| FROSFC      | frontal surface                                      | NWS   |
| FRQ         | frequent   | ICAO  |
| FRSB        | FSS returns Service B                                | GEN   |
| FRST        | frost  | NWS   |
| FRTFL       | FSS returns control of tower frequencies and lights  | GEN   |
| FRWF        | forecast wind factor                                 | NWS   |
| FRZ         | freeze   | NWS   |
| FRZLVL      | freezing level                                       | NWS   |
| FRZN        | frozen   | NWS   |
| FSDO        | Flight Standards District Office                     | GEN   |
| FSL         | full stop landing                                    | ATC   |
| FSM         | flight schedule monitor                              | ATC   |
| FSNFO       | Flight Standards National Field Office               | GEN   |
| FSP         | flight strip printer                                 | GEN   |
| FSS         | Flight Service Station                               | ICAO  |
| FT          | feet   | ICAO  |
| FT          | filng time   | GEN   |
| FT          | foot   | GEN   |
| FTAR        | following transmitted as received (message handling) | GEN   |
| FTHR        | farther or further                                   | GEN   |
| FTHRD       | feathered  | ATC   |
| FTS         | Federal Telecommunications System                    | GEN   |
| FU          | smoke  | METAR |
| FURN        | furnish  | GEN   |
| FV          | forward visibility (miles)                           | ATC   |
| FVFP        | filed VFR flight plan                                | ATC   |
| FW/SIFR     | fixed wing special IFR                               | GEN   |
| FW/SVFR     | fixed wing special VFR                               | GEN   |
| FWA         | flight watch area                                    | GEN   |
| FWC         | Fleet Weather Central                                | NWS   |
| FWCS        | flight watch control station                         | GEN   |
| FWD         | forward  | GEN   |
| FWDC        | forward collect                                      | GEN   |
| FWP         | flight watch point                                   | GEN   |
| FWRNG       | fire warning   | GEN   |
| FWS         | flight watch specialist                              | GEN   |
| FWU         | flight watch unit                                    | GEN   |

| Contraction | Definition                         | Usage |
|-------------|------------------------------------|-------|
| FYI         | for your information               | GEN   |
| FZ          | supercooled/freezing               | METAR |
| FZDZ        | freezing drizzle                   | METAR |
| FZFG        | freezing fog                       | METAR |
| FZRA        | freezing rain                      | METAR |
| FZRANO      | freezing rain sensor not available | METAR |

**G**

| Contraction | Definition   | Usage |
|-------------|--|-------|
| G           | Green  | ICAO  |
| G           | gusts reaching (knots) (weather reports only)                      | NWS   |
| G/A         | ground to air  | ICAO  |
| G/A/G       | ground to air and air to ground                                    | ICAO  |
| GA          | general aviation   | GEN   |
| GA          | glide angle  | GEN   |
| GA          | Go ahead, resume sending (to be used in AFS as a procedure signal) | ICAO  |
| GADO        | General Aviation District Office                                   | GEN   |
| GALS        | gallons  | ATC   |
| GBA         | give better address  | GEN   |
| GBAS        | ground-based augmentation system                                   | ICAO  |
| GBL         | government bill of lading  | GEN   |
| GBR         | give better reference  | GEN   |
| GC          | ground control   | GEN   |
| GCA         | ground control approach  | ICAO  |
| GCI         | ground control intercept   | GEN   |
| GCO         | ground communication outlet  | ATC   |
| GDP         | ground delay program   | ATC   |
| GDPGM       | Ground Delay Program   | ATC   |
| GEN         | general  | GEN   |
| GENOT       | general notice   | GEN   |
| GEO         | geographic   | GEN   |
| GEOREF      | geographical reference   | GEN   |
| GES         | ground earth station   | ICAO  |
| GHZ         | gigahertz  | GEN   |
| GIC         | GPS Integrity Channel  | ATC   |
| GICG        | glaze icing  | NWS   |
| GLD         | glider   | ICAO  |
| GLDR        | glider   | GEN   |
| GLFALSK     | Gulf of Alaska   | NWS   |
| GLFCAL      | Gulf of California   | NWS   |
| GLFMEX      | Gulf of Mexico   | NWS   |
| GLFSTLAWR   | Gulf of St. Lawrence   | NWS   |
| GLONASS     | global navigation satellite system                                 | ICAO  |
| GLONASS     | Global orbiting navigation satellite system                        | ICAO  |
| GLS         | GBAS Landing System  | ICAO  |
| GMC         | Ground movement chart (followed by name/title)                     | ICAO  |
| GMT         | Greenwich Mean Time  | GEN   |
| GND         | ground   | GEN   |
| GNDCK       | ground check   | ICAO  |
| GNDFG       | ground fog   | NWS   |
| GNSS        | global navigation satellite system (in general)                    | ICAO  |
| GNTR        | generator  | GEN   |
| GOV         | Governor   | GEN   |
| GOVT        | government   | GEN   |
| GP          | glide path   | ICAO  |
| GPI         | ground point of intercept  | ATC   |
| GPS         | global positioning system  | ICAO  |
| GQA         | get quick answer   | GEN   |
| GR          | hail (greater than 3/4")   | METAR |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| GRAD        | gradient   | NWS   |
| GRADU       | gradual  | ICAO  |
| GRASS       | grass landing area                                 | ICAO  |
| GRBL        | garble   | GEN   |
| GRBNKS      | Grand Banks  | NWS   |
| GRDL        | gradual  | NWS   |
| GRID        | grid point values of processed meteorological data | ICAO  |
| GRTLKS      | Great Lakes  | NWS   |
| GRVL        | gravel   | ICAO  |
| GS          | glide slope  | GEN   |
| GS          | Ground stop  | ATC   |
| GS          | Ground speed                                       | ATC   |
| GS          | snow pellets/small hail (less than 1/4")           | METAR |
| GSA         | General Services Administration                    | GEN   |
| GSDO        | General Safety District Office                     | GEN   |
| GSI         | General safety inspector                           | GEN   |
| GSTS        | Gusts  | NWS   |
| GSTY        | gusty  | NWS   |
| GTC         | gain time control                                  | ATC   |
| GTCL        | Great Circle                                       | GEN   |
| GTR         | greater  | GEN   |
| GUND        | Geoid undulation                                   | ICAO  |
| GV          | ground visibility                                  | NWS   |
| GVG         | giving   | GEN   |
| GVH         | government vehicle                                 | GEN   |
| GWT         | gross weight                                       | GEN   |

**H**

| Contraction | Definition                               | Usage |
|-------------|--|-------|
| H24         | continuous 24-hour service               | ICAO  |
| HAA         | height above airport                     | GEN   |
| HADA        | Hawaiian Defense Area                    | GEN   |
| HADD        | Hawaiian Air Defense Division            | GEN   |
| HADIZ       | Hawaiian Air Defense Identification Zone | GEN   |
| HAL         | height above landing                     | GEN   |
| HANG        | Hawaiian Air National Guard              | GEN   |
| HAPI        | holding as previously instructed         | ATC   |
| HARS        | hazardous area reporting service         | ATC   |
| HAT         | height above touchdown                   | GEN   |
| HAZ         | hazard                                   | GEN   |
| HAZMAT      | hazardous material                       | ICAO  |
| HB          | homing beacon                            | ATC   |
| HBN         | hazard beacon                            | ICAO  |
| HCVIS       | high clouds visible                      | NWS   |
| HDATZ       | high density traffic zones               | ATC   |
| HDF         | high frequency direction finding station | ICAO  |
| HDFRZ       | hard freeze                              | NWS   |
| HDG         | heading                                  | ICAO  |
| HDOP        | Horizontal Dilution of Precision         | ATC   |
| HDSVLY      | Hudson Valley                            | NWS   |
| HDTA        | high density traffic airport             | GEN   |
| HDWND       | headwind                                 | ATC   |
| HEAD        | Head of State status                     | ICAO  |
| HEL         | helicopter                               | ICAO  |
| HELI        | heliport                                 | GEN   |
| HF          | high frequency                           | GEN   |
| HFR         | hold for release                         | ATC   |
| HGT         | height                                   | GEN   |
| HHE         | household effects                        | GEN   |
| HI          | high                                     | NWS   |
| HIALS       | high intensity approach light system     | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| HIBAL       | high altitude balloon                                   | GEN   |
| HIEAT       | highest temperature equaled for all time                | NWS   |
| HIEFM       | highest temperature equaled for the month               | NWS   |
| HIESE       | highest temperature equaled so early                    | NWS   |
| HIESL       | highest temperature equaled so late                     | NWS   |
| HIFOR       | high level forecast                                     | NWS   |
| HIRIV       | how will arrival report be filed concerning             | ATC   |
| HIRL        | high intensity runway lights                            | GEN   |
| HITMP       | highest temperature                                     | NWS   |
| HIWAS       | hazardous inflight weather advisory service             | GEN   |
| HIXAT       | highest temperature exceeded for all time               | NWS   |
| HIXFM       | highest temperature exceeded for the month              | NWS   |
| HIXSE       | highest temperature exceeded so early                   | NWS   |
| HIXSL       | highest temperature exceeded so late                    | NWS   |
| HJ          | sunrise to sunset                                       | ICAO  |
| HLDG        | holding   | ICAO  |
| HLF         | half  | GEN   |
| HLSTO       | hailstones  | NWS   |
| HLTP        | hilltop   | NWS   |
| HN          | sunset to sunrise                                       | ICAO  |
| HND         | hundred   | GEN   |
| HNGR        | hangar  | GEN   |
| HO          | service available to meet operational requirements      | ICAO  |
| HOL         | holiday   | GEN   |
| HOP         | handoff point   | ATC   |
| HOP         | helicopter operations                                   | GEN   |
| HOSP        | hospital aircraft                                       | ICAO  |
| HOW         | handover word   | ATC   |
| HP          | holding pattern   | GEN   |
| HPA         | hectopascal   | ICAO  |
| HQ          | headquarters  | GEN   |
| HR          | here  | GEN   |
| HR          | hour  | ICAO  |
| HRZN        | horizon   | GEN   |
| HS          | service available during scheduled operations           | ICAO  |
| HTN         | heterodyne  | GEN   |
| HTR         | heater  | GEN   |
| HUM         | humanitarian mission                                    | ICAO  |
| HURCN       | hurricane   | NWS   |
| HUREP       | hurricane report  | NWS   |
| HV          | high voltage  | GEN   |
| HVDL        | high and very high frequency direction finding stations | ICAO  |
| HVY         | heavy   | GEN   |
| HWVR        | however   | GEN   |
| HWY         | highway   | GEN   |
| HX          | high index  | NWS   |
| HX          | no specific working hours                               | ICAO  |
| HYD         | hydraulic   | GEN   |
| HYDRO       | hydrographic  | GEN   |
| HYR         | higher  | ICAO  |
| HZ          | haze  | METAR |
| Hz          | hertz   | GEN   |

**I**

| Contraction | Definition  | Usage |
|-------------|---|-------|
| I/IFR       | intermittent instruments  | ATC   |
| IAARC       | International Administrative Aero-nautical Radio Conference     | GEN   |
| IAATCD      | if authorized by ATC, DME may be used                           | ATC   |
| IAC         | instrument approach chart (followed by name/title)              | ICAO  |
| IAF         | initial approach fix  | GEN   |
| IAO         | in and out of clouds  | ICAO  |
| IAP         | instrument approach procedure                                   | ICAO  |
| IAR         | intersection of air routes                                      | ICAO  |
| IAS         | indicated air speed   | ATC   |
| IATA        | International Air Transport Association                         | GEN   |
| IATSC       | International Aeronautical Telecom-munications Switching Center | GEN   |
| IAW         | in accordance with  | GEN   |
| IBASF       | intervals between aircraft in stream type formation             | ATC   |
| IBN         | identification beacon   | ICAO  |
| IBND        | inbound   | ATC   |
| IC          | ice crystals (weather reports only)                             | METAR |
| IC          | icing (PIREP only)  | ATC   |
| ICAO        | International Civil Aviation Organization                       | GEN   |
| ICD         | Interface Control Document                                      | ATC   |
| ICG         | icing   | NWS   |
| ICGIC       | icing in clouds   | NWS   |
| ICGICIP     | icing in clouds and precipitation                               | NWS   |
| ICGIP       | icing in precipitation  | NWS   |
| ID          | identify or identifier  | ICAO  |
| IDAT        | interfacility data  | GEN   |
| IDENT       | identification  | ICAO  |
| IDP         | individual development plan                                     | GEN   |
| IF          | intermediate approach fix                                       | ICAO  |
| IF          | intermediate fix  | GEN   |
| IFAMP       | if approach missed proceed                                      | ATC   |
| IFF         | identification friend/foe                                       | ICAO  |
| IFHOL       | if holding  | ATC   |
| IFIM        | International Flight Information Manual                         | GEN   |
| IFINS       | if instrument conditions encountered                            | ATC   |
| IFO         | International Field Office                                      | GEN   |
| IFO         | interphone  | GEN   |
| IFONO       | interphone (service F) not operative                            | GEN   |
| IFORO       | interphone (service F) resumed operation                        | GEN   |
| IFPPF       | individual flight plans from this point                         | ATC   |
| IFR         | instrument flight rules   | ICAO  |
| IFSS        | International Flight Service Station                            | GEN   |
| IFUN        | if unable   | GEN   |
| IFVLS       | if flight visibility becomes less than                          | ATC   |
| IFVR        | if visibility remains   | ATC   |
| IGA         | international general aviation                                  | ICAO  |

| Contraction | Definition                                  | Usage |
|-------------|---|-------|
| IGIA        | Interagency Group on International Aviation | GEN   |
| IIA         | if incorrect advise                         | GEN   |
| IISD        | if incorrect service direct                 | GEN   |
| ILAS        | instrument low approach                     | ATC   |
| ILS         | instrument landing system                   | GEN   |
| ILSP        | ILS-partial                                 | GEN   |
| IM          | inner marker                                | ICAO  |
| IMAP        | immediately after passing                   | ATC   |
| IMC         | instrument meteorological conditions        | GEN   |
| IMDT        | immediate                                   | NWS   |
| IMF         | interrogation sign                          | GEN   |
| IMG         | immigration                                 | ICAO  |
| IMI         | Intensity unknown (weather reports only)    | ICAO  |
| IMP         | impracticable                               | GEN   |
| IMPL        | impulse                                     | GEN   |
| IMPR        | improve                                     | ICAO  |
| IMPT        | important                                   | GEN   |
| IMT         | immediate or immediately                    | GEN   |
| IN          | inch  | ICAO  |
| INA         | initial approach                            | ICAO  |
| INADQT      | inadequate                                  | GEN   |
| INATS       | interruption of air traffic services        | GEN   |
| INBD        | inbound                                     | ICAO  |
| INC         | in clouds                                   | ICAO  |
| INC         | incorporated                                | GEN   |
| INCERFA     | uncertainty phase code (alerting service)   | ATC   |
| INCL        | include                                     | GEN   |
| INCLV       | inclusive                                   | GEN   |
| INCOMP      | incomplete                                  | GEN   |
| INCOR       | incorrect                                   | GEN   |
| INCR        | increase                                    | GEN   |
| INDC        | indicate                                    | GEN   |
| INDEF       | indefinite                                  | GEN   |
| INDUS       | industrial                                  | GEN   |
| INF         | inland navigation facility                  | GEN   |
| INFO        | information                                 | GEN   |
| INIT        | initial training                            | GEN   |
| INLD        | inland                                      | NWS   |
| INOF        | if not off                                  | GEN   |
| INOP        | inoperative                                 | ICAO  |
| INP         | if not possible                             | GEN   |
| INPR        | in progress                                 | ICAO  |
| INREQ       | information request                         | GEN   |
| INS         | inertial navigation system                  | ICAO  |
| INSP        | inspect                                     | GEN   |
| INST        | instrument                                  | GEN   |
| INSTA       | instruments authorized                      | ATC   |
| INSTA       | interstate                                  | GEN   |
| INSTBY      | instability                                 | NWS   |
| INSTL       | install                                     | GEN   |
| INSTR       | instruct                                    | GEN   |
| INSTR       | instrument                                  | ICAO  |
| INSUF       | insufficient scheduled time available       | GEN   |
| INSUF       | unable to finish                            | GEN   |
| INT         | intersection                                | ICAO  |
| INTCRTL     | intercontinental                            | GEN   |
| INTCP       | intercept                                   | GEN   |
| INTD        | intend                                      | GEN   |
| INTER       | intermittent                                | ICAO  |
| INTFC       | interference                                | GEN   |
| INTL        | international                               | ICAO  |
| INTMD       | intermediate                                | GEN   |
| INTMT       | intermittent                                | GEN   |
| INTNS       | intentions                                  | GEN   |
| INTR        | interior                                    | NWS   |

| Contraction | Definition                                 | Usage |
|-------------|--|-------|
| INTRG       | interrogator                               | ICAO  |
| INTRMTRGN   | Inter-Mountain Region                      | NWS   |
| INTRP       | interrupt                                  | GEN   |
| INTS        | intense                                    | NWS   |
| INTSF       | intensify or intensifying                  | ICAO  |
| INTSFY      | intensify                                  | NWS   |
| INTST       | intensity                                  | ICAO  |
| INTVL       | interval                                   | GEN   |
| INTXN       | intersection                               | GEN   |
| INVES       | investigate                                | GEN   |
| INVOF       | in the vicinity of                         | ATC   |
| INVRN       | inversion                                  | NWS   |
| INVSTAR     | investigate and report                     | GEN   |
| IOVC        | in overcast                                | NWS   |
| IP          | initial point                              | ATC   |
| IP          | instructor pilot                           | GEN   |
| IP/HHCL     | initial point/H-hour control line          | ATC   |
| IPV         | improve                                    | GEN   |
| IR          | ice on runway                              | NWS   |
| IR          | IFR military training route                | GEN   |
| IRAC        | Interdepartmental Radio Advisory Committee | GEN   |
| IRAD        | inbound radial                             | ATC   |
| IREG        | irregular                                  | GEN   |
| IRN         | Interface Revision Notices                 | ATC   |
| IS          | island                                     | GEN   |
| ISA         | international standard atmosphere          | ICAO  |
| ISB         | independent sideband                       | ICAO  |
| ISMGR       | Island Manager                             | GEN   |
| ISMLS       | interim standard microwave landing system  | GEN   |
| ISOL        | isolate                                    | GEN   |
| ITCK        | issue time check                           | ATC   |
| ITNRNT      | itinerant                                  | GEN   |
| ITRY        | itinerary                                  | GEN   |
| ITU         | International Telecommunications Union     | GEN   |
| IVFRC       | in VFR conditions                          | ATC   |

**J**

| Contraction | Definition                  | Usage |
|-------------|-----------------------------|-------|
| JAL         | jet approach landing charts | GEN   |
| JATO        | jet assisted take-off       | ATC   |
| JAWYS       | join airways                | ATC   |
| J-BAR       | jet runway barrier          | ATC   |
| JCTN        | junction                    | GEN   |
| JOUR        | journeyman                  | GEN   |
| JP          | jet penetration             | ATC   |
| JPAP        | jet penetration approach    | ATC   |
| JTST        | jet stream                  | ICAO  |
| JTSTR       | jet stream                  | NWS   |

**K**

| Contraction | Definition               | Usage |
|-------------|--------------------------|-------|
| K           | Cold (air mass)          | NWS   |
| KC          | kilocycles               | GEN   |
| KEPOA       | keep this office advised | GEN   |
| KFRST       | killing frost            | NWS   |
| KG          | kilogram                 | GEN   |
| KHZ         | kilohertz                | GEN   |

| Contraction | Definition               | Usage |
|-------------|--------------------------|-------|
| KIAS        | knots indicated airspeed | GEN   |
| KM          | kilometers               | GEN   |
| KMH         | kilometers per hour      | ICAO  |
| KPA         | kilopascal               | ICAO  |
| KT          | knots                    | GEN   |
| KW          | kilowatt                 | GEN   |

**L**

| Contraction | Definition                                 | Usage |
|-------------|--|-------|
| L           | Left                                       | ICAO  |
| L           | Locator                                    | ICAO  |
| L           | Logistics                                  | GEN   |
| L/MF        | low/medium frequency                       | GEN   |
| LA          | low approach                               | ATC   |
| LAA         | local airport advisory                     | GEN   |
| LAADR       | low altitude arrival/departure routing     | ATC   |
| LAAS        | Local Area Augmentation System             | ATC   |
| LAB         | laboratory                                 | GEN   |
| LABRDR      | labrador                                   | NWS   |
| LABS        | leased Service A/B system                  | ATC   |
| LABS        | low altitude bombing system                | GEN   |
| LADP        | local airport deicing plan                 | ATC   |
| LAM         | logical acknowledgement                    | ICAO  |
| LAN         | inland                                     | ICAO  |
| LARCT       | last radio contact                         | ATC   |
| LAT         | latitude                                   | GEN   |
| LAWRS       | Limited Aviation Weather Reporting Station | GEN   |
| LB          | left base                                  | ATC   |
| LB          | pounds (weight)                            | GEN   |
| LC          | local control                              | GEN   |
| LCA         | locally                                    | ICAO  |
| LCL         | local or locally                           | GEN   |
| LCT         | locate                                     | GEN   |
| LCTMP       | little change in temperature               | NWS   |
| LD          | long distance                              | GEN   |
| LDA         | landing distance available                 | ICAO  |
| LDA         | localizer type directional aid             | ATC   |
| LDG         | landing                                    | ICAO  |
| LDI         | landing direction indicator                | ICAO  |
| LDIN        | lead in lighting system                    | GEN   |
| LEN         | length                                     | ICAO  |
| LETOFO      | letter follows                             | GEN   |
| LF          | low frequency                              | GEN   |
| LFC         | laminar flow control                       | GEN   |
| LFNT        | low frequency intersection                 | GEN   |
| LFR         | low frequency radio range                  | GEN   |
| LFT         | lift                                       | NWS   |
| LGRNG       | long range                                 | NWS   |
| LGT         | light                                      | GEN   |
| LGTD        | lighted                                    | ICAO  |
| LGWV        | long wave                                  | GEN   |
| LICOF       | land lines communications facilities       | GEN   |
| LIFR        | low IFR (weather reports only)             | NWS   |
| LIH         | light intensity high                       | ICAO  |
| LIL         | light intensity low                        | ICAO  |
| LIM         | light intensity medium                     | ICAO  |
| LIN         | linearity                                  | GEN   |
| LIRL        | low intensity runway edge lights           | GEN   |
| LK          | lake                                       | NWS   |
| LKLY        | likely                                     | GEN   |
| LKTYP       | like type                                  | ATC   |
| LL          | landline                                   | GEN   |
| LLWAS       | low level wind shear alert system          | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| LLWS        | low level wind shear  | GEN   |
| LLZ         | localizer   | ICAO  |
| LM          | locator middle  | ICAO  |
| LMM         | compass locator at ILS middle marker                        | GEN   |
| LMT         | limit   | GEN   |
| LMT         | Local Mean Time   | ICAO  |
| LN          | line  | GEN   |
| LNAV        | lateral navigation (from TERPS-A1)                          | GEN   |
| LND         | Land  | GEN   |
| LNDG        | landing   | GEN   |
| LO          | liaison officer   | GEN   |
| LO          | outer locator   | ICAO  |
| LOA         | letter of agreement   | GEN   |
| LOC         | localizer   | ICAO  |
| LOCOR       | local coordinator   | GEN   |
| LODISNAV    | long distance navigation                                    | GEN   |
| LOEAT       | lowest temperature equaled for all time                     | NWS   |
| LOEFM       | lowest temperature equaled for the month                    | NWS   |
| LOESE       | lowest temperature equaled so early                         | NWS   |
| LOESL       | lowest temperature equaled so late                          | NWS   |
| LOM         | compass locator at ILS outer marker                         | GEN   |
| LONG        | longitude   | GEN   |
| LONGL       | longitudinal  | GEN   |
| LOP         | line of position  | GEN   |
| LORAC       | long range accuracy   | GEN   |
| LORAN       | long range air navigation system                            | GEN   |
| LOTMP       | lowest temperature  | NWS   |
| LOXAT       | lowest temperature exceeded for all time                    | NWS   |
| LOXFM       | lowest temperature exceeded for the month                   | NWS   |
| LOXSE       | lowest temperature exceeded so early                        | NWS   |
| LOXSL       | lowest temperature exceeded so late                         | NWS   |
| LP          | left traffic pattern  | ATC   |
| LP          | linear polarization   | ATC   |
| LP          | liquid propane  | GEN   |
| LP          | localizer performance without vertical guidance             | GEN   |
| LPV         | localizer performance with vertical guidance                | ICAO  |
| LR          | The last message received by me was ...                     | ICAO  |
| LRA         | landing rights airport                                      | GEN   |
| LRCOM       | long range VHF/UHF communications                           | GEN   |
| LRG         | large   | GEN   |
| LRG         | long range  | GEN   |
| LRS         | lake reporting service                                      | GEN   |
| LS          | left side   | ATC   |
| LS          | The last message sent by me was ... or last message was ... | ICAO  |
| LSQ         | line squall   | ICAO  |
| LSR         | loose snow on runway  | NWS   |
| LST         | Local Standard Time   | GEN   |
| LT          | turn left after take-off                                    | ATC   |
| LTA         | light and variable  | GEN   |
| LTD         | limited   | ICAO  |
| LTF         | local training flight                                       | ATC   |
| LTFC        | landing traffic   | ATC   |
| LTGCA       | lightning cloud-to-air                                      | NWS   |
| LTGCC       | lightning cloud-to-cloud                                    | NWS   |
| LTGCCG      | lightning cloud-to-cloud, cloud to ground                   | NWS   |
| LTGCG       | lightning cloud-to-ground                                   | NWS   |

| Contraction | Definition                 | Usage |
|-------------|----------------------------|-------|
| LTGCW       | lightning cloud-to-water   | NWS   |
| LTGIC       | lightning in clouds        | NWS   |
| LTL         | little                     | GEN   |
| LTLCG       | little change              | NWS   |
| LTNG        | lightning                  | NWS   |
| LTR         | later                      | GEN   |
| LTR         | letter                     | GEN   |
| LLT         | landline teletypewriter    | ICAO  |
| LTTR        | latter                     | GEN   |
| LV          | leaving                    | GEN   |
| LV          | light and variable         | ICAO  |
| LVE         | leave or leaving           | ICAO  |
| LVG         | leaving                    | ATC   |
| LVL         | level                      | ATC   |
| LVLOF       | level off                  | ATC   |
| LWR         | lower                      | GEN   |
| LX          | low index                  | NWS   |
| LYR         | layer or layered or layers | NWS   |

**M**

| Contraction | Definition   | Usage |
|-------------|--|-------|
| M           | in RVR indicates visibility less than lowest reportable sensor value (e.g. M600) | METAR |
| M           | in temperature field means "minus" or below zero                                 | METAR |
| M           | Mach number  | GEN   |
| M           | maritime (air mass)  | NWS   |
| M           | metres (preceded by figures)   | ICAO  |
| M           | missing (weather reports only)   | NWS   |
| M           | Mountain Standard Time (time groups only)  | NWS   |
| MA          | map analysis   | NWS   |
| MAA         | maximum authorized (IFR) altitude  | GEN   |
| MAC         | Military Airlift Command   | GEN   |
| MACH        | MACH Number (speed ratio to speed of sound)                                      | ATC   |
| MACKAY      | Mackay Radio and Telegraph Company   | GEN   |
| MACVFR      | make altitude changes VFR  | ATC   |
| MAFAP       | minimum altitude over facility on final approach course                          | ATC   |
| MAG         | magnetic   | GEN   |
| MAGSI       | minimum altitude at glide slope intersection inbound                             | GEN   |
| MAINT       | maintenance  | ICAO  |
| MAL         | maintain at least (altitude)   | ATC   |
| MALS        | medium intensity approach lighting system  | GEN   |
| MALSF       | medium intensity approach lighting system with sequenced flashers                | GEN   |
| MALSR       | medium intensity approach lighting system with runway alignment indicator lights | GEN   |
| MAM         | maintenance assumes monitor  | GEN   |
| MAN         | Manitoba   | NWS   |
| MAN         | manual   | GEN   |
| MANAM       | manual amendment   | GEN   |
| MANOP       | manual of operations   | GEN   |
| MAP         | aeronautical maps and charts   | ICAO  |
| MAP         | missed approach point  | GEN   |
| MAPS        | Meteorological Aeronautical Presentation System                                  | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| MAPT        | missed approach point   | ICAO  |
| MAR         | at sea  | ICAO  |
| MARPT       | municipal airport   | GEN   |
| MARSA       | military assumes responsibility for separation of aircraft                    | GEN   |
| MAS         | manual A1 simplex   | ICAO  |
| MAS         | military alert system   | GEN   |
| MAX         | maximum   | GEN   |
| MB          | marker beacon   | GEN   |
| MB          | millibars   | GEN   |
| MCA         | minimum crossing altitude   | ICAO  |
| MCAS        | Marine Corps Air Station  | GEN   |
| MCAS(H)     | Marine Corps Air Station (Helicopter)   | GEN   |
| MCK         | maintenance check   | GEN   |
| MCS         | Master Control Station  | ATC   |
| MCW         | modulated continuous wave   | ICAO  |
| MCZNE       | minimum when control zone effective   | GEN   |
| MDA         | minimum descent altitude  | ICAO  |
| MDF         | medium frequency direction finding station                                    | ICAO  |
| MDFR        | make descent from   | ATC   |
| MDFY        | modify  | GEN   |
| MDH         | minimum descent height  | ICAO  |
| MDT         | moderate  | GEN   |
| MDZ         | modernize   | GEN   |
| MDZN        | modernization   | GEN   |
| MEA         | minimum en route altitude   | ICAO  |
| MECH        | mechanic  | GEN   |
| MED         | medical   | GEN   |
| MED         | medium  | GEN   |
| MEDEVAC     | medical emergency evacuation  | ICAO  |
| MEGG        | merging   | NWS   |
| MEHT        | minimum eye height over threshold   | ICAO  |
| MEML        | memorial  | GEN   |
| MET         | meteorological  | GEN   |
| METAR       | aviation routine weather report   | ICAO  |
| METO        | meteorological officer  | GEN   |
| METRO       | metropolitan  | GEN   |
| MEX         | Mexico  | NWS   |
| MF          | medium frequency  | GEN   |
| MFL         | maintain flight level   | ATC   |
| MFOB        | minimum fuel on board   | ATC   |
| MFPOF       | master flight plan on file  | ATC   |
| MFS         | military flight service   | GEN   |
| MFV         | forward visibility more than (miles)  | ATC   |
| MFXT        | meter fix time  | ATC   |
| MGAT        | make good a track of (degrees)  | ATC   |
| MGMT        | make good a magnetic track of (degrees)                                       | ATC   |
| MGMT        | management  | GEN   |
| MGR         | manager   | GEN   |
| MHA         | minimum holding altitude  | GEN   |
| MHDF        | medium and high frequency direction-finding station (same location)           | ICAO  |
| MHDG        | magnetic heading  | GEN   |
| MHFR        | military height finder radar  | GEN   |
| MHKVLY      | Mohawk Valley   | NWS   |
| MHVDF       | medium high and very high frequency direction-finding station (same location) | ICAO  |
| MHz         | megahertz   | GEN   |
| MI          | manufacturing inspector   | GEN   |
| MI          | mile  | GEN   |
| MI          | shallow   | METAR |
| MID         | middle  | GEN   |
| MID         | mid-point (related to RVR)  | ICAO  |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| MID/ASIA    | ICAO Middle East/Asia Region                                 | ATC   |
| MIDIZ       | Mid-Canada Identification Zone                               | GEN   |
| MIDN        | midnight   | NWS   |
| MIDPT       | midpoint   | GEN   |
| MIFG        | patches of shallow fog not deeper than two meters            | NWS   |
| MIFG        | shallow fog  | METAR |
| MIJI        | meaconing, intrusion, jamming, interference                  | ATC   |
| MIL         | military   | ICAO  |
| MIMNO       | mimeographic notice  | GEN   |
| MIN         | minute   | ICAO  |
| MINIT       | minutes in trail   | ATC   |
| MIREQ       | minimum requirements specified                               | GEN   |
| MIRL        | medium intensity runway edge lights                          | GEN   |
| MIS         | Missing ...(transmission identification)                     | ICAO  |
| MISC        | miscellaneous  | GEN   |
| MISG        | missing  | GEN   |
| MISL        | missile  | GEN   |
| MIT         | miles in trail   | ATC   |
| MITO        | minimum interval take-off                                    | ATC   |
| MKCT        | make check turn  | ATC   |
| MKD         | marked   | GEN   |
| MKR         | marker   | GEN   |
| MKR         | marker radio beacon  | ICAO  |
| MLS         | microwave landing system                                     | GEN   |
| MLT LVL     | melting level  | NWS   |
| MM          | middle marker  | ICAO  |
| MM          | millimeter   | GEN   |
| MMACH       | maintain Mach  | ATC   |
| MMO         | main meteorological office                                   | NWS   |
| MNLD        | mainland   | NWS   |
| MNLY        | mainly   | GEN   |
| MNM         | minimum  | ICAO  |
| MNPS        | minimum navigation performance specification                 | ATC   |
| MNPSA       | minimum navigation performance specification airspace        | ATC   |
| MNT         | monitor  | ICAO  |
| MNTN        | maintain   | ICAO  |
| MNVR        | maneuver   | GEN   |
| MOA         | memorandum of agreement                                      | GEN   |
| MOA         | military operations area                                     | ICAO  |
| MOC         | minimum obstacle clearance (required)                        | ICAO  |
| MOCA        | minimum obstruction clearance altitude                       | ICAO  |
| MOD         | moderate   | GEN   |
| MOD         | modulate or modulation or modulator                          | GEN   |
| MOGR        | moderate or greater  | NWS   |
| MON         | above mountains  | ICAO  |
| MONOK       | monitor resumed normal operation                             | GEN   |
| MONOS       | monitor out of service                                       | GEN   |
| MONTR       | monitor  | NWS   |
| MOPS        | Minimum operational performance standards                    | ICAO  |
| MOPTAR      | multi-object phase tracking and ranging                      | GEN   |
| MOREPS      | monitor station reports                                      | GEN   |
| MOT         | Ministry of Transport (Canada)                               | GEN   |
| MOTNE       | Meteorological Operational Telecommunications Network Europe | ICAO  |
| MOV         | move   | NWS   |
| MPH         | miles per hour   | GEN   |
| MPP         | Merit Promotion Program                                      | GEN   |
| MPS         | meters per second  | ICAO  |
| MPVA        | maintain a position VFR and advise                           | ATC   |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| MRA         | minimum reception altitude   | GEN   |
| MRG         | medium range   | GEN   |
| MRGL        | marginal   | NWS   |
| MRM         | maintenance returns monitor  | GEN   |
| MRNG        | morning  | NWS   |
| MRP         | ATS/MET reporting point  | ICAO  |
| MRR         | mechanical reliability report  | GEN   |
| MRTM        | maritime   | NWS   |
| MRU         | Military Radar Unit  | GEN   |
| MS          | minus  | NWS   |
| MSA         | minimum safe/sector altitude   | GEN   |
| MSAW        | minimum safe altitude warning  | GEN   |
| MSG         | message  | ICAO  |
| MSGCTR      | message center   | GEN   |
| MSL         | mean sea level   | ICAO  |
| MSR         | Message ...(transmission identification) has been misrouted                      | ICAO  |
| MSSR        | Monopulse secondary surveillance radar   | ICAO  |
| MSTLY       | mostly   | NWS   |
| MSTR        | moisture   | NWS   |
| MT          | mountain   | ICAO  |
| MTCA        | minimum terrain clearance altitude   | GEN   |
| MTI         | moving target indicator  | ATC   |
| MTN         | mountain   | NWS   |
| MTR         | military training route  | GEN   |
| MTRL        | material   | GEN   |
| MTRY        | momentary  | GEN   |
| MTU         | metric units   | ICAO  |
| MTW         | mountain wave  | ICAO  |
| MU          | designate a friction value representing runway surface conditions (Greek letter) | GEN   |
| MUA         | maximum usable altitude  | GEN   |
| MUF         | maximum usable frequency   | GEN   |
| MULT        | multiple   | GEN   |
| MUNI        | municipal  | GEN   |
| MV          | millivolt  | GEN   |
| MVA         | minimum vector altitude  | GEN   |
| MVDF        | medium and very high frequency direction-finding station (same location)         | ICAO  |
| MVFR        | maintain VFR   | ATC   |
| MVFR        | marginal VFR   | NWS   |
| MVSP        | maintain visual separation   | ATC   |
| MWO         | Meteorological Watch Office  | ICAO  |
| MWRC        | maintain well to right of course   | ATC   |
| MWTCS       | modernized weather teletypewriter communications system                          | GEN   |
| MXD         | mixed  | NWS   |

## N

| Contraction | Definition  | Usage |
|-------------|---|-------|
| N           | north or northern latitude                              | ICAO  |
| N/A         | not applicable  | GEN   |
| NA          | not authorized  | GEN   |
| NAAS        | Naval Auxiliary Air Station                             | GEN   |
| NAATS       | National Association of Air Traffic Control Specialists | GEN   |
| NAB         | not above   | GEN   |
| NACOS       | national communications schedule                        | GEN   |
| NADIN       | National Airspace Data Interchange Network              | GEN   |
| NAF         | Naval Air Facility                                      | GEN   |

| <b>Contraction</b> | <b>Definition</b>                                | <b>Usage</b> |
|--------------------|--|--------------|
| NAFEC              | National Aviation Facilities Experimental Center | GEN          |
| NANAC              | National Aircraft Noise Abatement Council        | GEN          |
| NAP                | not at present                                   | GEN          |
| NAPRS              | National Airspace Performance Reporting System   | ATC          |
| NAR                | North American Route                             | GEN          |
| NAR                | not according to routine                         | GEN          |
| NAS                | National Airspace System                         | GEN          |
| NAS                | Naval Air Station                                | GEN          |
| NASA               | National Aeronautics and Space Administration    | GEN          |
| NASC               | National AIS system centre                       | ICAO         |
| NASEO              | National Airways System Engineering office       | GEN          |
| NASP               | National Airport System Plan                     | GEN          |
| NAT                | North Atlantic                                   | GEN          |
| NAT                | not ARTS tracked                                 | ATC          |
| NATCA              | National Air Traffic Controllers Association     | ATC          |
| NATCAS             | Navigation, ATC, and Collision Avoidance System  | GEN          |
| NATCC              | National Air Transport Coordinating Committee    | GEN          |
| NATCOM             | National Communications Center                   | GEN          |
| NATL               | national   | GEN          |
| NATR               | no additional traffic reported                   | ATC          |
| NATS               | noise abatement test system                      | GEN          |
| NAV                | navigation                                       | GEN          |
| NAVAID             | navigational aid                                 | GEN          |
| NAVLO              | Navy Liaison Officer                             | GEN          |
| NAVREP             | Navy Representative to the FAA                   | GEN          |
| NB                 | New Brunswick                                    | NWS          |
| NB                 | northbound                                       | ICAO         |
| NBCAP              | national beacon code allocation plan             | GEN          |
| NBFR               | not before                                       | ICAO         |
| NBND               | northbound                                       | GEN          |
| NBRHD              | neighborhood                                     | GEN          |
| NC                 | no change  | GEN          |
| NCDC               | National Climatic Data Center                    | GEN          |
| NCE                | no change in estimates                           | ATC          |
| NCS                | National Communications System                   | GEN          |
| NCWX               | no change in weather                             | NWS          |
| NDB                | nondirectional radio beacon                      | ICAO         |
| NDB/DME            | NDB and DME (collocated)                         | GEN          |
| NDBLO              | not to descend below                             | ATC          |
| NE                 | north-east                                       | ICAO         |
| NEB                | north-eastbound                                  | ICAO         |
| NEC                | necessary  | GEN          |
| NEF                | no further clearance required                    | ATC          |
| NEG                | negative   | GEN          |
| NELY               | northeasterly (weather reports only)             | NWS          |
| NERN               | northeastern                                     | NWS          |
| NESS               | national environmental satellite service         | GEN          |
| NETR               | no essential traffic reported                    | ATC          |
| NEW ENG            | New England                                      | NWS          |
| NFDC               | National Flight Data Center                      | GEN          |
| NFDD               | National Flight Data Digest                      | GEN          |
| NFLD               | Newfoundland                                     | NWS          |
| NFQ                | night frequency                                  | GEN          |
| NFT                | no filing time                                   | GEN          |
| NFU                | not for us                                       | GEN          |
| NG                 | National Guard                                   | GEN          |
| NGT                | night  | NWS          |
| NHD                | not heard  | ATC          |

| <b>Contraction</b> | <b>Definition</b>   | <b>Usage</b> |
|--------------------|---|--------------|
| NICS               | National Airspace System Interfacility Communications System                                    | GEN          |
| NIL                | none  | GEN          |
| NIL                | unable to transmit  | GEN          |
| NIS                | not in system   | GEN          |
| NL                 | no layers   | NWS          |
| NLT                | not later than  | GEN          |
| NM                 | nautical mile   | ICAO         |
| NMBR               | number  | NWS          |
| NMC                | National Meteorological Center  | GEN          |
| NML                | normal  | GEN          |
| NMN                | no middle name  | GEN          |
| NMR                | nautical mile radius  | GEN          |
| NMRS               | numerous  | GEN          |
| NNE                | north-north east  | ICAO         |
| NNERN              | north-northeastern (weather reports only)   | NWS          |
| NNEWD              | north-northeastward (weather reports only)  | NWS          |
| NNW                | north-north west  | ICAO         |
| NNWRN              | north-northwestern (weather reports only)   | NWS          |
| NNWWD              | north-westward (weather reports only)   | NWS          |
| NO                 | No (negative)   | ICAO         |
| NO                 | not available   | METAR        |
| NOAA               | National Oceanic and Atmospheric Administration   | GEN          |
| NOAC               | no action necessary   | GEN          |
| NOF                | NOTAM Office  | GEN          |
| NOFIN              | no further information  | GEN          |
| NOHOL              | not holding   | ATC          |
| NOIFN              | no information  | GEN          |
| NOMAD              | Naval Oceanographic Meteorological Automatic Device   | GEN          |
| NONEG              | negative replies not required   | GEN          |
| NONRVSM            | non-RVSM capable flight   | ICAO         |
| NOPAC              | North Pacific   | ATC          |
| NOPAR              | do not pass to Air Defense radar  | ATC          |
| NOPT               | no procedure turn required  | GEN          |
| NORAC              | no radio contact  | ATC          |
| NORAD              | North American Aerospace Defense Command  | GEN          |
| NORDO              | no radio  | GEN          |
| NOREC              | no record   | GEN          |
| NOREP              | no report   | GEN          |
| NORIV              | no arrival report   | ATC          |
| NORPI              | no pilot balloon observation will be filed next collection unless weather changes significantly | NWS          |
| NORR               | no reply received   | GEN          |
| NORST              | no restrictions   | GEN          |
| NOS                | National Ocean Service  | GEN          |
| NOSI               | now simultaneous  | GEN          |
| NOSIG              | no significant change   | ICAO         |
| NOSPL              | no special observations taken (weather reports only)  | NWS          |
| NOSUM              | NOTAM Summary   | GEN          |
| NOTAM              | Notice to Airmen  | GEN          |
| NOZ                | normal operating zone   | GEN          |
| NOZ                | Normal operating zone   | ICAO         |
| NPI                | nonprecision instrument   | GEN          |
| NPRL               | no parallel traffic   | ATC          |
| NPRM               | Notice of Proposed Rulemaking   | ATC          |
| NPRS               | nonpersistent   | NWS          |
| NR                 | near  | GEN          |
| NR                 | number  | GEN          |
| NRAB               | Naval Reserve Air Base  | GEN          |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| NRD         | no record of destination                            | GEN   |
| NRH         | no reply heard                                      | ICAO  |
| NRP         | North American route program                        | ATC   |
| NRV         | nonrevenue  | GEN   |
| NRW         | narrow  | GEN   |
| NS          | nimbostratus  | NWS   |
| NS          | Nova Scotia   | NWS   |
| NSC         | no significant cloud                                | ICAO  |
| NSC         | Nonstandard C/A Code                                | ATC   |
| NSCSWD      | no small craft or storm warning are being displayed | NWS   |
| NSP         | nonstandard holding pattern                         | GEN   |
| NSSFC       | National Severe Storm Forecast Center               | GEN   |
| NSTP        | nonstop   | GEN   |
| NSW         | no significant weather                              | METAR |
| NTAP        | National Track Analysis Program                     | ATC   |
| NTAP        | Notices To Airmen Publication                       | ATC   |
| NTE         | not to exceed                                       | GEN   |
| NTFND       | no trouble found                                    | GEN   |
| NTFY        | notify  | GEN   |
| NTL         | National  | ICAO  |
| NTO         | name to   | GEN   |
| NTRP        | no traffic reported                                 | ATC   |
| NTSB        | National Transportation Safety Board                | GEN   |
| NTZ         | no transgression zone                               | ATC   |
| NTZ         | No transgression zone                               | ICAO  |
| NUDET       | nuclear detonation                                  | GEN   |
| NVA         | negative vorticity advection                        | NWS   |
| NW          | north-west  | ICAO  |
| NWB         | north-westbound                                     | ICAO  |
| NWLY        | northwesterly (weather reports only)                | NWS   |
| NWRN        | northwestern (weather reports only)                 | NWS   |
| NWS         | National Weather Service                            | GEN   |
| NWSO        | Naval Weather Service Office                        | GEN   |
| NXT         | next  | GEN   |

**O**

| Contraction | Definition                        | Usage |
|-------------|-----------------------------------|-------|
| O/F         | on file                           | GEN   |
| O/R         | on request                        | GEN   |
| O/T         | overtime                          | GEN   |
| OA          | overhead approach                 | ATC   |
| OAC         | oceanic area control              | GEN   |
| OAG         | Official Airline Guide            | GEN   |
| OANDR       | operation and regulation          | GEN   |
| OAOI        | on and off instruments            | ATC   |
| OARTS       | oceanic air route tracking system | GEN   |
| OAS         | obstacle assessment surface       | ICAO  |
| OAT         | outside air temperature           | GEN   |
| OB          | on board                          | GEN   |
| OBL         | obliterate                        | GEN   |
| OBND        | outbound                          | ATC   |
| OBS         | observation                       | NWS   |
| OBSC        | obscure, obscured, or obscuring   | ICAO  |
| OBST        | obstacle                          | ICAO  |
| OBST        | obstruct                          | GEN   |
| OBSTN       | obstruction                       | GEN   |
| OC          | obstruction chart                 | GEN   |
| OC          | on course                         | ATC   |
| OCA         | obstacle clearance altitude       | ICAO  |
| OCA         | oceanic control area              | ICAO  |
| OCAC        | oceanic ATC                       | GEN   |

| Contraction | Definition                               | Usage |
|-------------|--|-------|
| OCAS        | out of controlled airspace               | ATC   |
| OCFNT       | occluded front                           | NWS   |
| OCH         | obstacle clearance height                | ICAO  |
| OCL         | obstacle clearance limit                 | ICAO  |
| OCLD        | occlude                                  | NWS   |
| OCLN        | occlusion                                | NWS   |
| OCNL        | occasional                               | GEN   |
| OCR         | occur                                    | GEN   |
| OCS         | obstacle clearance surface               | ICAO  |
| OCTLA       | out of control area                      | ATC   |
| ODALS       | omnidirectional approach lighting system | GEN   |
| ODAPS       | Oceanic Display and Planning System      | ATC   |
| OFAS        | overseas flight assistance service       | GEN   |
| OFC         | office                                   | GEN   |
| OFFL        | official                                 | GEN   |
| OFM         | out for maintenance                      | GEN   |
| OFP         | occluded frontal passage                 | NWS   |
| OPF         | original flight plan                     | GEN   |
| OFSHR       | offshore                                 | NWS   |
| OFW         | off watch                                | GEN   |
| OFXT        | outer fix time                           | ATC   |
| OFZ         | Obstacle free zone                       | ICAO  |
| OG          | on ground                                | ATC   |
| OGN         | Originate                                | ICAO  |
| OHD         | overhead                                 | ICAO  |
| OI          | on instruments                           | ATC   |
| OINT        | omni intersection                        | GEN   |
| OIS         | operational information system           | ATC   |
| OJT         | on-the-job training                      | GEN   |
| OK          | operating normally                       | GEN   |
| OK          | We agree or it is correct                | ICAO  |
| OLDI        | On line data interchange                 | ICAO  |
| OLS         | optical landing system                   | ATC   |
| OM          | outer marker                             | ICAO  |
| OMSG        | our message                              | GEN   |
| OMTNS       | over mountains                           | NWS   |
| ONER        | oceanic navigational error report        | ATC   |
| ONSCHR      | on shore                                 | NWS   |
| ONT         | Ontario                                  | NWS   |
| ONW         | on watch                                 | GEN   |
| OOT         | out of tolerance                         | GEN   |
| OPA         | opaque, white type of ice formation      | ICAO  |
| OPC         | operational control                      | ICAO  |
| OPDT        | opposite direction traffic               | GEN   |
| OPER        | operate                                  | GEN   |
| OPMET       | operational meteorological (information) | ICAO  |
| OPN         | open                                     | ICAO  |
| OPN         | operation                                | GEN   |
| OPNML       | operations normal                        | GEN   |
| OPR         | operate, operator, operational           | ICAO  |
| OPS         | operations                               | ICAO  |
| OPSNET      | operations network                       | ATC   |
| ORD         | order, indication of                     | ICAO  |
| ORGPHC      | orographic                               | NWS   |
| ORIG        | original                                 | GEN   |
| ORL         | overrun lights                           | GEN   |
| ORS         | over range station                       | ATC   |
| OSV         | ocean station vessel                     | NWS   |
| OT          | on time                                  | ATC   |
| OTAS        | on top and smooth                        | NWS   |
| OTFC        | overflight traffic                       | GEN   |
| OTLK        | outlook                                  | NWS   |
| OTP         | on top                                   | ATC   |
| OTR         | other                                    | GEN   |
| OTRW        | otherwise                                | GEN   |

| Contraction | Definition                | Usage |
|-------------|---------------------------|-------|
| OTS         | organized track system    | GEN   |
| OTS         | out of service            | GEN   |
| OUBD        | outbound                  | ICAO  |
| OV          | location (PIREP only)     | ATC   |
| OVC         | overcast                  | NWS   |
| OVD         | overdue                   | GEN   |
| OVHD        | overhead                  | GEN   |
| OVLA        | overlay                   | GEN   |
| OVNGT       | overnight                 | GEN   |
| OVR         | over                      | GEN   |
| OVRN        | overrun                   | GEN   |
| OVSEA       | overseas                  | GEN   |
| OVTK        | overtake                  | GEN   |
| OW          | one way                   | GEN   |
| OWF         | optimum working frequency | GEN   |
| OXY         | oxygen                    | GEN   |

**P**

| Contraction | Definition   | Usage |
|-------------|--|-------|
| P           | in RVR indicates visibility greater than highest reportable sensor value (e.g. P600FT) | METAR |
| P           | Pacific Standard Time (time group only)  | NWS   |
| P           | polar (air mass)   | NWS   |
| P           | prohibited area  | ICAO  |
| P/CG        | pilot controller glossary  | GEN   |
| P6SM        | visibility greater than 6 SM (TAF only)  | METAR |
| PA          | precision approach   | GEN   |
| PA          | pressure altitude  | GEN   |
| PAC         | Pacific  | NWS   |
| PACF        | parent FSS assumes control of part-time FSS  | GEN   |
| PADRA       | pass to air defense radar  | ATC   |
| PAEW        | personnel and equipment working  | GEN   |
| PAJA        | parachute jumping activities   | GEN   |
| PALS        | precision approach lighting system   | ICAO  |
| PALT        | present altitude   | ATC   |
| PANS        | procedures for air navigation services   | ICAO  |
| PAPI        | precision approach path indicator  | ICAO  |
| PAR         | precision approach radar   | ICAO  |
| PARA        | paragraph  | GEN   |
| PAREN       | parenthesis  | GEN   |
| PARL        | parallel   | ICAO  |
| PARROT      | Transponder  | GEN   |
| PARROT      | Position adjustable range reference orientation transponder                            | ATC   |
| PAT         | pattern  | GEN   |
| PATC        | Precision approach terrain chart   | ICAO  |
| PATWAS      | pilots automatic telephone weather answering service                                   | GEN   |
| PAU         | present address unknown  | GEN   |
| PAX         | passenger  | ICAO  |
| PBCT        | proposed boundary crossing time  | GEN   |
| PBL         | probable   | NWS   |
| PBS         | public buildings service   | GEN   |
| PCA         | positive control area  | GEN   |
| PCD         | proceed  | ICAO  |
| PCK         | pilot check  | ATC   |
| PCL         | pilot controlled lighting  | GEN   |
| PCL         | Pilot controlled lighting  | ICAO  |
| PCN         | pavement classification number   | ICAO  |
| PCPN        | precipitation  | NWS   |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| PCS         | permanent change of station  | GEN   |
| PD          | period   | GEN   |
| PDAR        | preferential arrival/departure route (Stage A)   | GEN   |
| PDC         | Pre-departure clearance  | ICAO  |
| PDDC        | proceed directly on course   | ATC   |
| PDMT        | predominant  | NWS   |
| PDMT        | predominate  | NWS   |
| PDOP        | Position Dilution of Precision   | ATC   |
| PDR         | preferential departure route (Stage A)   | GEN   |
| PDW         | priority delayed weather   | NWS   |
| PEN         | peninsula  | NWS   |
| PENT        | penetrate or penetration   | ATC   |
| PER         | performance  | ICAO  |
| PERCOM      | peripheral communications  | GEN   |
| PERF        | perforator   | GEN   |
| PERM        | permanent  | ICAO  |
| PFSV        | pilot to forecaster service  | GEN   |
| PGTSND      | Puget Sound  | NWS   |
| PHYS        | physical   | GEN   |
| PIB         | Pre-flight information bulletin  | ICAO  |
| PIBAL       | pilot balloon observation  | NWS   |
| PIC         | pilot in command   | GEN   |
| PIR         | precision instrument runway  | GEN   |
| PIREP       | pilot weather report   | GEN   |
| PIRFC       | pilot requests forecast  | GEN   |
| PISE        | no pilot balloon observation due to unfavorable sea conditions                                     | NWS   |
| PISO        | no pilot balloon observation due to snow   | NWS   |
| PIT         | pilot instructor training  | GEN   |
| PIWI        | no pilot balloon observation due to high, or gusty, surface wind                                   | NWS   |
| PJE         | parachute jumping exercise   | ICAO  |
| PK WND      | peak wind (weather reports only)   | NWS   |
| PL          | ice pellets  | METAR |
| PLA         | practice low approach  | ICAO  |
| PLASI       | pulsating visual approach slope indicators   | ATC   |
| PLAT        | present latitude   | ATC   |
| PLF         | private line telephone   | GEN   |
| PLN         | flight plan  | ICAO  |
| PLOB        | place of birth   | GEN   |
| PLONG       | present longitude  | ATC   |
| PLS         | please   | GEN   |
| PLT         | private line teletypewriter  | GEN   |
| PLVL        | present level  | ICAO  |
| PLW         | plow (snow)  | NWS   |
| PM          | post meridiem  | GEN   |
| PMSN        | permission   | GEN   |
| PMT         | permit   | GEN   |
| PN          | prior notice required  | ICAO  |
| PNHDL       | panhandle  | NWS   |
| PNR         | point of no return   | ATC   |
| PO          | dust devils  | METAR |
| PO          | post office  | GEN   |
| PO          | purchase order   | GEN   |
| POA         | privately owned aircraft   | GEN   |
| POB         | persons on board   | ICAO  |
| POC         | proceed or proceeding on course  | ATC   |
| POS         | positive   | GEN   |
| POSS        | possible   | ICAO  |
| POV         | privately owned vehicle  | GEN   |
| PP          | pay period (number)  | GEN   |
| PPI         | plan position indicator  | ICAO  |
| PPINA       | radar weather report not available (or omitted for a reason different than those otherwise stated) | NWS   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| PPINE       | radar weather report no echoes observed                       | NWS   |
| PPINO       | radar weather report equipment inoperative due to breakdown   | NWS   |
| PPIOK       | radar weather report equipment operation resumed              | NWS   |
| PPIOM       | radar weather report equipment inoperative due to maintenance | NWS   |
| PPR         | prior permission required                                     | ICAO  |
| PPS         | propose   | GEN   |
| PPSN        | present position  | ATC   |
| PR          | partial   | METAR |
| PR          | photo reconnaissance  | GEN   |
| PRBL        | probable  | GEN   |
| PRBLTY      | probability   | NWS   |
| PRBO        | position relief briefing observed                             | ATC   |
| PRCF        | parent FSS returns control of part-time FSS                   | GEN   |
| PRCHT       | parachute   | GEN   |
| PRCTN       | precaution  | GEN   |
| PRECD       | precede   | GEN   |
| PREF        | preferred   | ATC   |
| PRES        | pressure  | GEN   |
| PRESFR      | pressure falling rapidly                                      | NWS   |
| PRESRR      | pressure rising rapidly                                       | NWS   |
| PREV        | previous  | GEN   |
| PRFG        | fog partial   | METAR |
| PRI         | primary   | ICAO  |
| PRIM        | primary   | GEN   |
| PRIN        | principal   | GEN   |
| PRIND       | present indications are                                       | GEN   |
| PRIRA       | primary radar   | GEN   |
| PRJMP       | pressure jump (weather reports only)                          | NWS   |
| PRKG        | parking   | ICAO  |
| PRN         | pseudo random noise   | GEN   |
| PROB        | probability   | ICAO  |
| PROB30      | slight chance   | METAR |
| PROB40      | probability 40 percent  | METAR |
| PROC        | procedure   | GEN   |
| PROCD       | proceed   | GEN   |
| PROG        | prognosis or prognostic                                       | NWS   |
| PROG        | progress  | GEN   |
| PROP        | propeller   | GEN   |
| PROPA       | propagation   | GEN   |
| PROSIG      | procedure signal  | GEN   |
| PROV        | provisional   | ICAO  |
| PRP         | prepare   | GEN   |
| PRSNT       | present   | NWS   |
| PRST        | persist   | GEN   |
| PRVD        | provide   | GEN   |
| PS          | passenger service   | GEN   |
| PS          | plus  | NWS   |
| PSBL        | possible  | GEN   |
| PSBT        | pilot self-briefing terminal                                  | GEN   |
| PSG         | passage   | NWS   |
| PSG         | passing   | NWS   |
| PSGR        | passenger   | GEN   |
| PSN         | position  | GEN   |
| PSNAL       | personal  | GEN   |
| PSNL        | personnel   | GEN   |
| PSNRP       | position report   | ATC   |
| PSP         | pierced steel planking  | ICAO  |
| PSR         | packed snow on runway   | NWS   |
| PSR         | Primary surveillance radar                                    | ICAO  |
| PSRI        | position subject to return of incumbent                       | GEN   |
| PSRS        | position subject to rotating shifts                           | GEN   |
| PST         | Pacific Standard Time   | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| PT          | procedure turn  | GEN   |
| PTC         | plan to clear   | ATC   |
| PTC         | positive target control   | ATC   |
| PTCHY       | patchy  | NWS   |
| PTCP        | participate   | GEN   |
| PTLY        | partly  | NWS   |
| PTN         | portion   | GEN   |
| PTN         | procedure turn  | ICAO  |
| PTP         | point-to-point  | ATC   |
| PTR         | printer   | GEN   |
| PTS         | polar track structure   | ICAO  |
| PUB         | public  | GEN   |
| PUBL        | publish   | GEN   |
| PUP         | pickup  | GEN   |
| PVA         | positive vorticity advection  | NWS   |
| PVASI       | pulsating/steady visual approach slope indicator                          | GEN   |
| PVL         | prevail   | GEN   |
| PVLT        | prevalent   | GEN   |
| PVT         | private   | GEN   |
| PWB         | pilot weather briefing  | GEN   |
| PWI         | proximity warning indicator   | ATC   |
| PWINO       | precipitation identifier information not available (weather reports only) | NWS   |
| PWR         | power   | GEN   |
| PWRNO       | power failure   | GEN   |
| PWROK       | power restored  | GEN   |
| PY          | spray   | METAR |

## Q

| Contraction | Definition   | Usage |
|-------------|--|-------|
| QDL         | Do you intend to ask me for a series of bearings? Or I intend to ask you for a series of bearings  | ICAO  |
| QDM         | magnetic heading   | ICAO  |
| QDR         | magnetic bearing   | ICAO  |
| QFE         | atmospheric pressure at airport elevation  | ICAO  |
| QFLOW       | quota flow control procedures  | GEN   |
| QFU         | magnetic orientation of runway   | ICAO  |
| QGE         | What is my distance to your station or Tour distance to my station is ...  | ICAO  |
| QJH         | Shall I run my test tape/a test sentence   | ICAO  |
| QLFY        | qualify  | GEN   |
| QLTY        | quality  | GEN   |
| QN          | question   | GEN   |
| QNH         | altimeter sub-scale setting to obtain elevation when on the ground   | ICAO  |
| QNTY        | quantity   | GEN   |
| QSP         | Will you relay to ...free of charge or I will relay to...free of charge  | ICAO  |
| QSTNRY      | quasistationary  | NWS   |
| QTA         | Shall I cancel telegram number ...? Or cancel telegram number ...  | ICAO  |
| QTE         | true bearing   | ICAO  |
| QTF         | Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control was ...latitude...longitude (or other indication of position), class ....at....hours | ICAO  |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| QTR         | quarter   | GEN   |
| QUAD        | quadrant  | GEN   |
| QUE         | Quebec  | NWS   |
| QUJ         | Will you indicate the TRUE track to reach you or the TRUE track to reach me is ...degrees at ...hours | ICAO  |

**R**

| Contraction | Definition   | Usage |
|-------------|--|-------|
| R           | Acknowledgement of receipt (message handling)      | GEN   |
| R           | Received (acknowledgement of receipt)              | ICAO  |
| R           | restricted area (followed by identification)       | ICAO  |
| R           | right (runway identification)                      | ICAO  |
| R           | runway (used in RVR measurement)                   | METAR |
| R/O         | receive only                                       | GEN   |
| R/OC        | receive, only centers                              | GEN   |
| RA          | rain   | METAR |
| RAA         | Remote Airport Advisory                            | ATC   |
| RAAF        | Royal Australian Air Force                         | GEN   |
| RABA        | no RAWIN obs., no balloons available               | NWS   |
| RABAL       | radiosonde balloon wind data                       | NWS   |
| RABAR       | radiosonde balloon release                         | NWS   |
| RAC         | request altitude change                            | ATC   |
| RAC         | rules of the air and air traffic services          | ICAO  |
| RACE        | request altitude changes en route                  | ATC   |
| RACFI       | radio and communication facilities inoperative     | GEN   |
| RACO        | no RAWIN obs., communications out                  | NWS   |
| RACON       | radar responder beacon                             | GEN   |
| RADAT       | radiosonde observation data                        | NWS   |
| RADEP       | radar departure                                    | ATC   |
| RADNO       | report missing account radio failure               | NWS   |
| RADON       | radar beacon                                       | GEN   |
| RADU        | weather radar analysis and development unit        | GEN   |
| RAF         | Royal Air Force                                    | GEN   |
| RAFC        | regional area forecast center                      | ICAO  |
| RAFI        | radiosonde observation not filed                   | NWS   |
| RAFRZ       | radiosonde observation freezing levels             | NWS   |
| RAG         | ragged   | ICAO  |
| RAG         | runway arresting gear                              | ICAO  |
| RAGF        | remote air-ground facility                         | GEN   |
| RAHE        | no RAWIN obs., no gas available                    | NWS   |
| RAI         | runway alignment indicator                         | ICAO  |
| RAICG       | radiosonde observation icing at                    | NWS   |
| RAIL        | runway alignment indicator lights                  | GEN   |
| RAIM        | Receiver Autonomous Integrity Monitoring           | ATC   |
| RAIM        | Receiver autonomous integrity monitoring           | ICAO  |
| RAJAM       | radar jamming                                      | ATC   |
| RALT        | regardless of altitude                             | ATC   |
| RAM         | returned account mechanical                        | GEN   |
| RAOB        | radiosonde observation                             | NWS   |
| RAPCON      | radar approach control                             | GEN   |
| RAPI        | radiosonde report already sent in PIBAL collection | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| RARAD       | radar advisory  | GEN   |
| RAREP       | radar weather report  | NWS   |
| RASC        | Regional AIS system centre  | ICAO  |
| RASH        | rain showers  | ICAO  |
| RASN        | rain and snow or showers of rain and snow                           | METAR |
| RATCF       | radar ATC facility (USN)  | GEN   |
| RAVU        | radiosonde analysis and verification unit                           | NWS   |
| RAWE        | no RAWIN obs., unfavorable weather                                  | NWS   |
| RAWI        | no RAWIN obs., high and gusty winds                                 | NWS   |
| RAWIN       | upper winds obs. (by radio methods)                                 | NWS   |
| RAWX        | returned account weather  | GEN   |
| RB          | rescue boat   | ICAO  |
| RB          | right base  | ATC   |
| RBDE        | radar bright display equipment                                      | GEN   |
| RBN         | radio beacon  | GEN   |
| RBOC        | report back on course   | ATC   |
| RBOF        | report back on frequency  | ATC   |
| RBS         | radar bomb scoring  | GEN   |
| RBS         | ration by schedule plus compression                                 | ATC   |
| PP(RBS+++)  |   |       |
| RC          | reverse course  | ATC   |
| RC          | road reconnaissance   | GEN   |
| RCA         | reach cruising altitude   | ICAO  |
| RCADV       | reverse course and advise   | ATC   |
| RCAG        | remote communications air/ground facility                           | GEN   |
| RCALT       | reach cruising altitude   | ATC   |
| RCC         | Rescue Coordination Center  | GEN   |
| RCD         | radar cloud detection report  | NWS   |
| RCDNA       | radar cloud detection report not available                          | NWS   |
| RCDNE       | radar cloud detection report no echoes observed                     | NWS   |
| RCDNO       | radar cloud detector inoperative due to breakdown until             | NWS   |
| RCDOM       | radar cloud detector inoperative due to maintenance until           | NWS   |
| RCF         | radio communication failure   | ICAO  |
| RCF         | radiocommunication failure  | ICAO  |
| RCF         | remain on company frequency   | ATC   |
| RCH         | reach   | GEN   |
| RCH         | reach - call sign for U.S. AirForce, Air Mobility Command (USAFAMC) | MIL   |
| RCK         | radio check   | ATC   |
| RCKY        | Rockies (mountains)   | NWS   |
| RCL         | runway center line  | ICAO  |
| RCLL        | runway center line lights   | ICAO  |
| RCLM        | runway centerline marking   | GEN   |
| RCLR        | radio communications link repeater                                  | GEN   |
| RCLS        | runway centerline light system                                      | GEN   |
| RCLT        | radio communications link terminal                                  | GEN   |
| RCMD        | recommend   | GEN   |
| RCN         | Royal Canadian Navy   | GEN   |
| RCO         | remote communication outlet   | GEN   |
| RCOM        | en route communications   | GEN   |
| RCON        | reconfiguration   | ATC   |
| RCPT        | receipt   | GEN   |
| RCR         | runway condition reading  | GEN   |
| RCRD        | record  | GEN   |
| RCS         | Rehost Computer System  | ATC   |
| RCV         | receive   | GEN   |
| RCVNO       | receiving capability out  | GEN   |
| RDARA       | regional and domestic air route area                                | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| RDAT        | radar data (digitized)                                | GEN   |
| RDC         | reduce  | GEN   |
| RDG         | ridge   | NWS   |
| RDH         | reference datum height (ILS)                          | ICAO  |
| RDL         | radial  | ICAO  |
| RDO         | radio   | ICAO  |
| RDS         | radius  | GEN   |
| RDSP        | redispatch  | GEN   |
| RDSPA       | redispatch accepted                                   | GEN   |
| RDWND       | radar dome wind                                       | NWS   |
| RE          | regard  | GEN   |
| REBAT       | reference BATCS report                                | GEN   |
| REC         | receive or receiver                                   | ICAO  |
| RECLR       | recleared   | ICAO  |
| RECON       | reconnaissance  | GEN   |
| RECON       | reference conversation                                | GEN   |
| REDL        | runway edge light                                     | ICAO  |
| REF         | reference   | GEN   |
| REFONE      | reference our telephone conversation                  | GEN   |
| REFORM      | reference form  | GEN   |
| REG         | registration  | ICAO  |
| REG         | regulation  | GEN   |
| REGAL       | range and elevation guidance for approach and landing | ATC   |
| REIB        | report established in block                           | ATC   |
| REIL        | runway end identifier lights                          | GEN   |
| REINV       | reference invoice                                     | GEN   |
| RELBL       | reliable  | GEN   |
| RELC        | relocate  | GEN   |
| RELET       | reference letter                                      | GEN   |
| REMES       | reference message                                     | GEN   |
| REMT        | relief electronic maintenance technician              | GEN   |
| RENL        | runway end light                                      | ICAO  |
| RENOT       | regional office notice                                | GEN   |
| REOC        | report when established on course                     | ATC   |
| REP         | report or reporting point                             | ICAO  |
| REP         | represent or representative                           | GEN   |
| REP         | research project                                      | GEN   |
| REPAML      | reply by airmail                                      | GEN   |
| REPBS       | reference PBS message                                 | GEN   |
| REPERF      | reperforator  | GEN   |
| REPMES      | reply by message                                      | GEN   |
| REPML       | reply by mail   | GEN   |
| REPTWX      | reply by TWX  | GEN   |
| REQ         | request   | GEN   |
| REQID       | request if desired                                    | GEN   |
| REQON       | request consideration                                 | GEN   |
| REQRCM      | request your recommendation                           | GEN   |
| REQSTD      | requested   | GEN   |
| RERTE       | reroute   | ICAO  |
| RES         | reserve   | GEN   |
| RES         | resident  | GEN   |
| RESA        | Runway end safety area                                | ICAO  |
| RESP        | response  | GEN   |
| RESTR       | restrict  | NWS   |
| REWRC       | report when established well to right of course       | ATC   |
| RF          | radio frequency                                       | GEN   |
| RF          | reception fair (radio logs only)                      | ATC   |
| RFA         | request further airways                               | ATC   |
| RFI         | radio frequency interference                          | GEN   |
| RFI         | ready for issue                                       | GEN   |
| RFL         | refuel  | GEN   |
| RFS         | refuse  | GEN   |
| RFTO        | ready for take-off                                    | ATC   |
| RG          | range (lights)  | ICAO  |
| RG          | reception good (radio logs only)                      | ATC   |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| RGD         | ragged   | NWS   |
| RGLR        | regular  | GEN   |
| RGN         | region   | GEN   |
| RH          | relative humidity                                  | NWS   |
| RHC         | Right-hand circuit                                 | ICAO  |
| RHI         | range height indicator                             | GEN   |
| RHINO       | radar echo height information not available        | NWS   |
| RHINO       | radar range height indicator not operating on scan | NWS   |
| RIF         | reclearance in flight                              | ICAO  |
| RIF         | reduction in force                                 | GEN   |
| RIMAT       | must ride company material                         | GEN   |
| RIOGD       | Rio Grande   | NWS   |
| RIS         | reports identification symbol                      | GEN   |
| RITE        | Request in Trail Climb                             | ATC   |
| RITD        | Request in Trail Descent                           | ATC   |
| RITE        | right (direction of turn)                          | ICAO  |
| RL          | report immediately upon leaving                    | ATC   |
| RL          | report leaving                                     | ICAO  |
| RLA         | relay to   | ICAO  |
| RLANO       | relay equipment out of operation                   | GEN   |
| RLAOK       | relay equipment resumed operation                  | GEN   |
| RLBG        | relative bearing                                   | GEN   |
| RLC         | report landing completed                           | ATC   |
| RLCE        | request level change en route                      | ICAO  |
| RLETF       | report leaving each thousand foot level            | ATC   |
| RLLS        | runway lead-in lighting system                     | ICAO  |
| RLNA        | request level not available                        | ICAO  |
| RLS         | release  | GEN   |
| RLSTN       | relay station                                      | GEN   |
| RLTK        | rhumbline track                                    | ATC   |
| RLTV        | relative   | GEN   |
| RLV         | relieve  | GEN   |
| RLVL        | report level                                       | GEN   |
| RM          | remarks (PIREP only)                               | ATC   |
| RMK         | remark   | ICAO  |
| RMLR        | radar microwave link repeater                      | GEN   |
| RMLT        | radar microwave link terminal                      | GEN   |
| RMN         | remain   | GEN   |
| RMPCK       | ramp check   | ATC   |
| RMRK        | remark   | GEN   |
| RN          | reception nil (radio logs only)                    | ATC   |
| RNAV        | area navigation                                    | ICAO  |
| RNFL        | rainfall   | NWS   |
| RNG         | Army National Guard                                | GEN   |
| RNG         | radio range  | ICAO  |
| RNLS        | resume normal speed                                | ATC   |
| RNP         | required navigation performance                    | ICAO  |
| RO          | regional office                                    | GEN   |
| RO          | regulated output                                   | GEN   |
| ROBEPS      | radar operating below prescribed standard          | NWS   |
| ROBEX       | regional OPMET bulletin exchange                   | ICAO  |
| ROC         | rate of climb                                      | ICAO  |
| ROCC        | NORAD Region Operations Control Center             | GEN   |
| ROD         | rate of descent                                    | ICAO  |
| RODA        | regardless of destination airport                  | ATC   |
| ROFOR       | route forecast                                     | ICAO  |
| ROLET       | reference letter from our office                   | GEN   |
| ROMEMO      | reference our memorandum                           | GEN   |
| ROMES       | reference message from our office                  | GEN   |
| RON         | remaining overnight                                | GEN   |
| ROPBS       | reference PBS message from our office              | GEN   |
| RORQN       | reference requisition from our office              | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| RORU        | rest of route unchanged                                   | ATC   |
| ROT         | rotate  | GEN   |
| ROTEL       | reference telegram from our office                        | GEN   |
| ROTG        | rotating  | GEN   |
| ROTWX       | reference our TWX   | GEN   |
| ROV         | report over   | ATC   |
| RP          | reception poor (radio logs only)                          | ATC   |
| RP          | right traffic pattern                                     | ATC   |
| RPA         | request present altitude                                  | ATC   |
| RPD         | rapid   | NWS   |
| RPFOD       | reported for duty   | GEN   |
| RPI         | Radar position indicator                                  | ICAO  |
| RPL         | repetitive flight plan                                    | ICAO  |
| RPLC        | replace   | GEN   |
| RPM         | rotation per minute                                       | GEN   |
| RPOC        | report proceeding on course                               | ATC   |
| RPR         | repair  | GEN   |
| RPRT        | report  | GEN   |
| RPS         | radar position symbol                                     | ICAO  |
| RPSG        | report passing  | ATC   |
| RPT         | repeat  | GEN   |
| RPT         | Repeat or I repeat  | ICAO  |
| RQ          | Indication of a request                                   | ICAO  |
| RQ          | request   | GEN   |
| RQCL        | request clearance   | ATC   |
| RQDCZ       | request clearance to depart VFR and leave control zone at | ATC   |
| RQE CZ      | request clearance to enter control zone VFR at            | ATC   |
| RQMNTS      | requirements  | ICAO  |
| RQN         | requisition   | GEN   |
| RQOF        | request on file   | ATC   |
| RQP         | request flight plan                                       | ICAO  |
| RQP         | request permission  | GEN   |
| RQPP        | request present position                                  | ATC   |
| RQR         | require   | GEN   |
| RQRP        | request reply   | GEN   |
| RQS         | request supplementary flight plan                         | ICAO  |
| RQTAO       | request time and altitude over                            | ATC   |
| RR          | low or medium frequency radio range stations              | GEN   |
| RR          | radar range station                                       | GEN   |
| RR          | report immediately upon reaching                          | ATC   |
| RR          | report reaching   | ICAO  |
| RRBN        | round robin   | ATC   |
| RRCVR       | remote receiver   | GEN   |
| RRL         | runway remaining lights                                   | GEN   |
| RRP         | runway reference point                                    | GEN   |
| RRPD        | runway reference point downwind                           | GEN   |
| RRPU        | runway reference point upwind                             | GEN   |
| RRS         | remainder of same route                                   | ATC   |
| RRTE        | reroute   | ATC   |
| RS          | receiver station  | GEN   |
| RS          | record special observation (weather reports only)         | NWS   |
| RS          | right side  | ATC   |
| RSC         | rescue sub-center   | ICAO  |
| RSCD        | runway surface condition                                  | ICAO  |
| RSCU        | rescue  | GEN   |
| RSG         | rising  | NWS   |
| RSN         | reason  | GEN   |
| RSOPN       | resumed operation   | GEN   |
| RSP         | responder beacon  | ICAO  |
| RSR         | en route surveillance radar                               | ICAO  |
| RSTR        | restrict  | GEN   |
| RSU         | runway supervisory unit                                   | GEN   |
| RSVN        | reservation   | GEN   |
| RT          | right turn after take-off                                 | ATC   |

| Contraction | Definition                                       | Usage |
|-------------|--|-------|
| RT          | round trip                                       | GEN   |
| RTB         | return to base                                   | ATC   |
| RTD         | delayed  | ICAO  |
| RTE         | route  | GEN   |
| RTF         | radiotelephone                                   | GEN   |
| RTG         | radiotelegraph                                   | GEN   |
| RTHL        | runway threshold light                           | ICAO  |
| RTMTR       | remote transmitter                               | GEN   |
| RTN         | return   | ICAO  |
| RTND        | retained   | GEN   |
| RTNE        | routine  | GEN   |
| RTO         | report time over                                 | ATC   |
| RTR         | remote transmitter/receiver                      | ATC   |
| RTR         | returning to ramp                                | ATC   |
| RTRD        | retard   | GEN   |
| RTRN        | return   | GEN   |
| RTS         | return to service                                | GEN   |
| RTT         | radioteletypewriter                              | GEN   |
| RTX         | report time crossing                             | ATC   |
| RTZL        | runway touchdown zone light                      | ICAO  |
| RUF         | rough  | NWS   |
| RUFORM      | reference your form                              | GEN   |
| RULET       | reference letter from your office                | GEN   |
| RUMEMO      | reference your memorandum                        | GEN   |
| RUMES       | reference message from your office               | GEN   |
| RURQN       | reference requisition from your office           | GEN   |
| RUT         | standard regional route transmitting frequencies | ICAO  |
| RUTEL       | reference telegram from your office              | GEN   |
| RUTWX       | reference your TWX                               | GEN   |
| RV          | radar vector                                     | ATC   |
| RV          | rescue vessel                                    | ICAO  |
| RVO         | runway visibility by observer                    | GEN   |
| RVR         | runway visual range                              | ICAO  |
| RVRA        | RVR ten minute average                           | GEN   |
| RVRANO      | RVR ten minute average not available             | GEN   |
| RVRENO      | RVR ten minute extremes not available            | GEN   |
| RVRM        | RVR midpoint                                     | GEN   |
| RVRMNO      | RVR midpoint not available                       | GEN   |
| RVRNO       | RVR not available                                | GEN   |
| RVRR        | RVR rollout                                      | GEN   |
| RVRNNO      | RVR rollout not available                        | GEN   |
| RVRT        | RVR touchdown                                    | GEN   |
| RVRTNO      | RVR touchdown not available                      | GEN   |
| RVS         | revise   | GEN   |
| RVV         | runway visibility value                          | GEN   |
| RVVNO       | RVV not available                                | GEN   |
| RWRC        | remain well to right of course                   | ATC   |
| RWY         | runway   | ICAO  |
| RY          | runway   | GEN   |

**S**

| Contraction | Definition                                | Usage |
|-------------|---|-------|
| S           | South or southern latitude                | ICAO  |
| S/A         | semi-annual                               | GEN   |
| S/RC        | send/receive center                       | GEN   |
| SA          | duststorm, sandstorm, rising dust or sand | METAR |
| SA          | record observation (weather reports only) | NWS   |
| SA          | sandstorm or dusting                      | ICAO  |
| SA          | surveillance approach                     | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| SABH        | simultaneous automatic broadcast homer                        | GEN   |
| SADT        | same direction traffic  | GEN   |
| SAFI        | semi-automatic flight inspection                              | GEN   |
| SAFI        | semi-automatic flight inspection aircraft                     | GEN   |
| SALS        | short approach lighting system                                | GEN   |
| SALS        | simple approach lighting system                               | ICAO  |
| SALSF       | short approach lighting system with sequenced flashing lights | GEN   |
| SAN         | sanitary  | ICAO  |
| SAO         | surface aviation observation                                  | NWS   |
| SAP         | as soon as possible   | ICAO  |
| SAPD        | speed at pilots discretion                                    | GEN   |
| SAR         | search and rescue   | GEN   |
| SARPS       | standards and recommended practices                           | ICAO  |
| SASK        | Saskatchewan  | NWS   |
| SATCOM      | satellite communication                                       | ICAO  |
| SATFY       | satisfy or satisfactory                                       | GEN   |
| SATR        | so as to reach  | ATC   |
| SAVASI      | simplified abbreviated visual approach slope indicator        | GEN   |
| SAWRS       | supplementary aviation weather reporting station              | GEN   |
| SAYTA       | say time able   | ATC   |
| SB          | southbound  | ICAO  |
| SBAS        | satellite-based augmentation system                           | ICAO  |
| SBFC        | standby for further clearance                                 | ATC   |
| SBND        | southbound  | ATC   |
| SBSD        | subside   | NWS   |
| SC          | stratocumulus   | NWS   |
| SCAN        | self-correcting automatic navigation                          | GEN   |
| SCANO       | automatic scanning unit out of service                        | GEN   |
| SCAOK       | automatic scanning unit returned to service                   | GEN   |
| SCAT        | security control of air traffic                               | GEN   |
| SCATANA     | security control of air traffic and air navigation aids       | GEN   |
| SCC         | System Command Center   | GEN   |
| SCLN        | semicolon   | GEN   |
| SCND        | second (in line)  | GEN   |
| SCS         | single channel simplex  | GEN   |
| SCSL        | standing lenticular stratocumulus                             | NWS   |
| SCT         | scattered   | NWS   |
| SCTR        | sector  | GEN   |
| SCTY        | security  | GEN   |
| SDB         | scheduled data base   | GEN   |
| SDBY        | standby   | GEN   |
| SDF         | simplified directional facility                               | GEN   |
| SE          | south-east  | ICAO  |
| SE          | system engineer   | GEN   |
| SEADRM      | seadrome  | GEN   |
| SEB         | south-eastbound   | ICAO  |
| SEC         | second (time)   | GEN   |
| SECMR       | sector manager  | GEN   |
| SECRA       | secondary radar   | GEN   |
| SECT        | sector  | ICAO  |
| SEL         | space environment laboratory                                  | GEN   |
| SELCAL      | selective calling   | ATC   |
| SELS        | severe local storms   | NWS   |
| SELY        | southeasterly (weather reports only)                          | NWS   |
| SENS        | sensitivity   | GEN   |
| SEPN        | separation  | GEN   |
| SEQ         | sequence  | GEN   |
| SER         | service   | ICAO  |

| Contraction | Definition                                    | Usage |
|-------------|---|-------|
| SERN        | southeastern (weather reports only)           | NWS   |
| SES         | supervisory electronics specialist            | GEN   |
| SESC        | space environment service center              | GEN   |
| SET         | stack entry time                              | ATC   |
| SEV         | severe  | ICAO  |
| SF          | standard form                                 | GEN   |
| SFA         | single frequency approach                     | GEN   |
| SFC         | surface                                       | ICAO  |
| SFERICS     | atmospherics                                  | NWS   |
| SFL         | sequence flashing lights                      | GEN   |
| SFO         | sector field office                           | GEN   |
| SFO         | simulated flame out                           | ATC   |
| SFP         | stored flight plan program                    | ATC   |
| SFU         | sector field unit                             | GEN   |
| SG          | snow grains (weather reports only)            | METAR |
| SGD         | signed  | GEN   |
| SGD         | solar-geophysical data                        | NWS   |
| SGFNT       | significant                                   | GEN   |
| SGL         | signal  | GEN   |
| SH          | showers                                       | METAR |
| SHF         | super high frequency                          | GEN   |
| SHFT        | shift (weather reports only)                  | NWS   |
| SHGR        | hail showers                                  | METAR |
| SHGS        | hail showers (small)                          | METAR |
| SHLW        | shallow                                       | NWS   |
| SHORN       | short range navigation system                 | GEN   |
| SHP         | standard holding procedure                    | GEN   |
| SHPL        | ice pellet showers                            | METAR |
| SHRA        | rain showers                                  | METAR |
| SHRT        | short   | GEN   |
| SHRTLY      | shortly                                       | NWS   |
| SHRTWV      | shortwave                                     | GEN   |
| SHSN        | snow showers                                  | METAR |
| SHTDN       | shutdown                                      | GEN   |
| SHUD        | should  | ATC   |
| SHWR        | shower  | NWS   |
| SI          | straight-in approach                          | GEN   |
| SIA         | standard instrument approach                  | GEN   |
| SIAP        | standard instrument approach procedure        | GEN   |
| SID         | standard instrument departure                 | GEN   |
| SIERNEV     | Sierra Nevada                                 | NWS   |
| SIF         | selective identification feature              | ICAO  |
| SIG         | signature                                     | GEN   |
| SIGMET      | significant meteorological information        | GEN   |
| SIGWX       | significant weather                           | ICAO  |
| SIM         | simulated approach                            | ATC   |
| SIMUL       | simultaneous                                  | GEN   |
| SIR         | snow and ice on runway                        | NWS   |
| SIWL        | single isolated wheel load                    | ICAO  |
| SJP         | standard jet penetration                      | GEN   |
| SK          | sky condition (PIREP only)                    | ATC   |
| SKC         | sky clear                                     | METAR |
| SKED        | schedule                                      | ICAO  |
| SL          | sea level                                     | GEN   |
| SL          | sick leave                                    | GEN   |
| SLCT        | select  | GEN   |
| SLD         | solid   | NWS   |
| SLGT        | slight  | GEN   |
| SLMM        | simultaneous compass locator at middle marker | GEN   |
| SLO         | slow  | GEN   |
| SLOM        | simultaneous compass locator at outer marker  | GEN   |
| SLP         | sea level pressure                            | METAR |
| SLP         | slope   | GEN   |
| SLP         | speed limiting point                          | ICAO  |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| SLR         | slush on runway   | NWS   |
| SLRAP       | standard low frequency range approach   | GEN   |
| SLS         | side lobe suppression   | GEN   |
| SLT         | sleet   | NWS   |
| SLW         | slow  | ICAO  |
| SM          | statute mile  | GEN   |
| SMC         | squawk mode code  | GEN   |
| SMC         | surface movement control  | ICAO  |
| SML         | small   | GEN   |
| SMR         | statute mile radius   | GEN   |
| SMR         | surface movement radar  | ICAO  |
| SMRY        | summary   | GEN   |
| SMS         | synchronous meteorological satellite  | GEN   |
| SMS         | systems maintenance sector  | GEN   |
| SMT         | submit  | GEN   |
| SMTM        | smooth  | NWS   |
| SMTM        | sometime  | GEN   |
| SMWHT       | somewhat  | GEN   |
| SN          | snow  | ICAO  |
| SN          | strategic navigation  | GEN   |
| SN          | systems navigation  | GEN   |
| SNBNK       | snowbank  | NWS   |
| SND         | sand or sanded or sanding   | GEN   |
| SNFLK       | snowflake   | NWS   |
| SNGL        | single  | GEN   |
| SNOINCR     | snow depth increase in past hour  | NWS   |
| SNOWTAM     | NOTAM reporting the presence or removal of hazardous conditions due to snow, ice, slush or standing water associated with snow, slush or ice on the movement area | ICAO  |
| SNSH        | snow showers  | ICAO  |
| SNW         | snow  | NWS   |
| SNWFL       | snowfall  | NWS   |
| SOAP        | spectrometric oil analysis program  | ATC   |
| SOB         | souls on board  | ATC   |
| SOCC        | NORAD Sector Operations Control Center  | GEN   |
| SOMSG       | see our message   | GEN   |
| SOP         | standard operating procedure  | GEN   |
| SORAP       | standard omni range approach  | GEN   |
| SP          | standard holding pattern  | GEN   |
| SP          | station pressure  | NWS   |
| SPAN        | stored program for alpha numerics   | GEN   |
| SPB         | seaplane base   | GEN   |
| SPCLY       | especially  | GEN   |
| SPD         | speed   | GEN   |
| SPEC        | specification   | GEN   |
| SPECI       | aviation selected special weather report  | METAR |
| SPKL        | sprinkle  | NWS   |
| SPL         | special   | GEN   |
| SPL         | supplementary flight plan   | ICAO  |
| SPLNS       | south plains  | NWS   |
| SPO         | strategic plan of operation   | ATC   |
| SPOT        | spot wind   | ICAO  |
| SPRD        | spread  | NWS   |
| SPRL        | spiral  | GEN   |
| SPS         | Standard Positioning Service  | ATC   |
| SPT         | strategic planning team   | ATC   |
| SQ          | squall  | METAR |
| SQDN        | squadron  | GEN   |
| SQK         | squawk  | ATC   |
| SQLN        | squall line   | NWS   |
| SR          | standard range approach   | GEN   |
| SR          | sunrise   | GEN   |
| SRA         | surveillance radar approach   | ICAO  |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| SRCH        | search   | GEN   |
| SRE         | surveillance radar element of precision approach radar system                    | ICAO  |
| SRG         | short range  | ICAO  |
| SRND        | surround   | GEN   |
| SRPN        | special requisition priority number  | GEN   |
| SRR         | search and rescue region   | ICAO  |
| SRY         | secondary  | ICAO  |
| SS          | sandstorm  | METAR |
| SS          | sunset   | GEN   |
| SSALF       | simplified short approach lighting system with sequenced flashers                | GEN   |
| SSALR       | simplified short approach lighting system with runway alignment indicator lights | GEN   |
| SSALS       | simplified short approach lighting system  | GEN   |
| SSB         | single sideband  | ICAO  |
| SSE         | south-south east   | ICAO  |
| SSERN       | south-southeastern (weather reports only)  | NWS   |
| SSEWD       | south-southeastward (weather reports only)                                       | NWS   |
| SSNO        | request no SIDs or STARs   | ATC   |
| SSR         | secondary surveillance radar   | GEN   |
| SST         | supersonic transport   | ICAO  |
| SSW         | south-south west   | ICAO  |
| SSWRN       | south-southwestern (weather reports only)  | NWS   |
| SSWWD       | south-southwestward (weather reports only)                                       | NWS   |
| ST          | saint  | GEN   |
| ST          | stratus  | NWS   |
| STA         | straight in approach   | ICAO  |
| STADMR      | station administrator  | GEN   |
| STAGN       | stagnation   | NWS   |
| STALO       | stabilized local oscillator  | GEN   |
| STAR        | standard terminal arrival  | GEN   |
| STATE       | military, customs, or police services  | ICAO  |
| STBL        | stable   | GEN   |
| STCLB       | start climb  | ATC   |
| STD         | standard   | GEN   |
| STDST       | start descent  | ATC   |
| STDY        | steady   | GEN   |
| STF         | stratiform   | ICAO  |
| STFRA       | stratus fractus  | NWS   |
| STFRM       | stratiform   | NWS   |
| STG         | strong   | NWS   |
| STLT        | satellite  | GEN   |
| STM         | storm  | NWS   |
| STMGR       | station manager  | GEN   |
| STMP        | special traffic management program   | ATC   |
| STN         | station  | GEN   |
| STNR        | stationary   | ICAO  |
| STNRY       | stationary   | NWS   |
| STOL        | short take-off and landing   | GEN   |
| STR         | subject terminal control release   | ATC   |
| STRO        | stereo routes  | GEN   |
| STS         | status   | ICAO  |
| STWL        | stopway light  | ICAO  |
| STWY        | stopway  | GEN   |
| SUA         | special use airspace   | GEN   |
| SUB         | substitute   | GEN   |
| SUBFIX      | subject to correction  | GEN   |
| SUBJ        | subject to   | ICAO  |
| SUF         | sufficient   | GEN   |
| SUG         | suggest  | GEN   |
| SUP         | supply   | GEN   |

| Contraction | Definition                            | Usage |
|-------------|---------------------------------------|-------|
| SUPCHG      | supercharge                           | GEN   |
| SUPPL       | supplement                            | GEN   |
| SUPPS       | regional supplementary procedures     | ICAO  |
| SUPR        | superior                              | GEN   |
| SUPSD       | supersede                             | GEN   |
| SUPT        | superintendent                        | GEN   |
| SUPVR       | supervisor                            | GEN   |
| SURPIC      | surface picture                       | ATC   |
| SUSP        | suspend                               | GEN   |
| SVC         | service                               | GEN   |
| SVCBL       | serviceable                           | ICAO  |
| SVFR        | special VFR                           | GEN   |
| SVG         | serving                               | GEN   |
| SVN         | space vehicle number                  | GEN   |
| SVR         | severe                                | GEN   |
| SVRL        | several                               | GEN   |
| SW          | south-west                            | ICAO  |
| SWAP        | severe weather avoidance plan         | GEN   |
| SWB         | scheduled weather broadcast           | GEN   |
| SWB         | south-westbound                       | ICAO  |
| SWLG        | swelling                              | NWS   |
| SWLY        | southwesterly (weather reports only)  | NWS   |
| SWRN        | southwestern (weather reports only)   | NWS   |
| SWSL        | supplemental weather service location | ATC   |
| SWY         | stopway                               | ICAO  |
| SX          | stability index                       | NWS   |
| SXN         | section                               | NWS   |
| SYD         | release subject your discretion       | GEN   |
| SYNOP       | synoptic                              | NWS   |
| SYNS        | synopsis                              | NWS   |
| SYS         | see your service                      | GEN   |
| SYS         | system                                | GEN   |

**T**

| Contraction | Definition  | Usage |
|-------------|---|-------|
| T           | Temperature   | ICAO  |
| T           | trace (weather reports only)                              | NWS   |
| T           | training  | GEN   |
| T           | tropical (air mass)                                       | NWS   |
| T           | true (bearing)  | GEN   |
| T/R         | transportation request                                    | GEN   |
| TA          | temperature (PIREP only)                                  | ATC   |
| TA          | total aboard  | GEN   |
| TA          | transition altitude                                       | ICAO  |
| TAC         | terminal area chart                                       | GEN   |
| TACAN       | tactical air navigational aid                             | GEN   |
| TACLO       | tactical air command liaison officer                      | GEN   |
| TACR        | tactical air navigation                                   | GEN   |
| TAD         | ATC tower, approach and departure control facility        | ATC   |
| TAF         | aerodrome forecast  | ICAO  |
| TAF         | terminal forecast   | METAR |
| TAIL        | tail wind   | ICAO  |
| TAND        | tandem  | GEN   |
| TANDA       | time and attendance report                                | GEN   |
| TAO         | TACAN only  | ATC   |
| TAO         | time and altitude over                                    | ATC   |
| TAPER       | temporary appointment pending establishment of a register | GEN   |
| TAR         | terminal area surveillance radar                          | ICAO  |
| TARND       | turn around   | ATC   |
| TARS        | terminal automated radar services                         | GEN   |
| TARS        | Tethered Aerostat Radar System                            | GEN   |

| Contraction | Definition                                     | Usage |
|-------------|--|-------|
| TAS         | true air speed                                 | GEN   |
| TASR        | terminal area surveillance radar               | GEN   |
| TAWOG       | travel arrangements without government expense | GEN   |
| TB          | turbulence (PIREP only)                        | ATC   |
| TBJT        | turbojet                                       | GEN   |
| TC          | time check                                     | ATC   |
| TC          | tropical cyclone                               | ICAO  |
| TCA         | terminal control area                          | GEN   |
| TCA         | tactical customer advocate                     | ATC   |
| TCAS        | traffic alert and collision avoidance system   | GEN   |
| TCH         | threshold crossing height                      | GEN   |
| TCHD        | threshold crossing height downwind             | GEN   |
| TCHU        | threshold crossing height upwind               | GEN   |
| TCNTL       | trans-continental                              | GEN   |
| TCOM        | terminal communications                        | GEN   |
| TCP         | transfer of control point                      | ATC   |
| TCU         | towering cumulus                               | NWS   |
| TD          | Touchdown                                      | ATC   |
| TD          | transmitter distributor                        | GEN   |
| TDA         | Today  | GEN   |
| TDEL        | time delay                                     | GEN   |
| TDLS        | Terminal Data Link System                      | GEN   |
| TDO         | Tornado  | ICAO  |
| TDOP        | Time Dilution of Precision                     | ATC   |
| TDWR        | Terminal Doppler Weather Radar                 | ATC   |
| TDY         | temporary duty                                 | GEN   |
| TDZ         | touchdown zone                                 | ICAO  |
| TDZE        | touchdown zone elevation                       | ATC   |
| TDZL        | touchdown zone light (system)                  | GEN   |
| TEC         | tower en route control                         | ATC   |
| TECA        | tower en route control area                    | ATC   |
| TECR        | technical reason                               | ICAO  |
| TEL         | telecommunications                             | GEN   |
| TEL         | Telephone                                      | ICAO  |
| TELAU       | Teleautograph                                  | GEN   |
| TELCO       | telephone company                              | GEN   |
| TELCON      | telephone conference                           | GEN   |
| TELEX       | telephone exchange                             | GEN   |
| TELRY       | telegraph reply                                | GEN   |
| TEMP        | Temperature                                    | GEN   |
| TEMPO       | temporary                                      | ICAO  |
| TEND        | Trend  | ICAO  |
| TERPS       | terminal instrument procedures                 | GEN   |
| TET         | Tetrahedron                                    | GEN   |
| TF          | terrain following                              | GEN   |
| TFC         | traffic  | ICAO  |
| TFMS        | traffic flow management system                 | ATC   |
| TFR         | temporary flight restriction                   | GEN   |
| TFRCD       | traffic received                               | ATC   |
| TFZ         | traffic zone                                   | GEN   |
| TGL         | touch and go landing                           | ICAO  |
| TGS         | taxiing guidance system                        | ICAO  |
| THD         | Thunderhead                                    | NWS   |
| THDR        | Thunder  | NWS   |
| THK         | Thick  | NWS   |
| THLD        | Threshold                                      | GEN   |
| THN         | Thin   | NWS   |
| THR         | threshold                                      | ICAO  |
| THRFTTR     | Thereafter                                     | GEN   |
| THRU        | Through  | GEN   |
| THRUT       | Throughout                                     | GEN   |
| THSD        | Thousand                                       | GEN   |
| THTN        | threaten                                       | GEN   |
| TIBA        | Traffic information broadcast by aircraft      | ICAO  |
| TIL         | until  | GEN   |

| <b>Contraction</b> | <b>Definition</b>                            | <b>Usage</b> |
|--------------------|--|--------------|
| TINOP              | transponder inoperative                      | ATC          |
| TIP                | until past                                   | ATC          |
| TIPS               | terminal information processing system       | GEN          |
| TKOF               | take-off                                     | ICAO         |
| TLM                | Telemetry                                    | ATC          |
| TLRNC              | tolerance                                    | GEN          |
| TLTP               | too long to print                            | GEN          |
| TLWD               | tailwind                                     | ATC          |
| TM                 | time (PIREP only)                            | ATC          |
| TM                 | traffic management                           | ATC          |
| TMA                | terminal control area                        | ICAO         |
| TMPA               | traffic management program alert             | ATC          |
| TMPRY              | temporary                                    | GEN          |
| TMT                | transmit                                     | GEN          |
| TMW                | tomorrow                                     | GEN          |
| TNA                | turn altitude                                | ICAO         |
| TNDCY              | tendency                                     | GEN          |
| TNGT               | tonight                                      | GEN          |
| TNH                | turn height                                  | ICAO         |
| TNTV               | tentative                                    | GEN          |
| TO                 | travel order                                 | GEN          |
| TOC                | to be continued                              | GEN          |
| TOC                | top of climb                                 | ICAO         |
| TOD                | time of delivery                             | GEN          |
| TODA               | take-off distance available                  | ICAO         |
| TOG                | take-off gross weight                        | GEN          |
| TOP                | cloud top                                    | NWS          |
| TOR                | time of receipt                              | GEN          |
| TOR                | traffic on request                           | ATC          |
| TORA               | take-off run available                       | ICAO         |
| TOT                | time of transmission                         | GEN          |
| TOVC               | top of overcast                              | NWS          |
| TP                 | turning point                                | ICAO         |
| TP                 | type aircraft (PIREP only)                   | ATC          |
| TPA                | traffic pattern altitude                     | ATC          |
| TPG                | topping                                      | NWS          |
| TR                 | track  | ICAO         |
| TR                 | VFR low altitude training routes             | GEN          |
| TRA                | temporary reserved airspace                  | ICAO         |
| TRACAB             | terminal radar approach control in tower cab | GEN          |
| TRACON             | terminal radar approach control facility     | GEN          |
| TRAD               | terminal radar                               | GEN          |
| TRAN               | transient                                    | ATC          |
| TRANS              | transmit or transmitter                      | ICAO         |
| TRBL               | trouble                                      | GEN          |
| TRCV               | tri-color visual approach slope indicator    | GEN          |
| TRIB               | tributary                                    | NWS          |
| TRK                | track  | GEN          |
| TRLVL              | transition level                             | ICAO         |
| TRML               | terminal                                     | GEN          |
| TRMT               | terminate                                    | GEN          |
| TRNG               | Training                                     | GEN          |
| TRNSP              | Transport                                    | GEN          |
| TROF               | Trough                                       | NWS          |
| TROP               | Tropopause                                   | NWS          |
| TRPCD              | tropical continental (air mass)              | NWS          |
| TRPCL              | Tropical                                     | NWS          |
| TRPLYR             | trapping layer                               | NWS          |
| TRRN               | Terrain                                      | GEN          |
| TRSAs              | terminal radar service area                  | GEN          |
| TRSN               | Transition                                   | GEN          |
| TRTD               | Treated                                      | GEN          |
| TS                 | team supervisor                              | GEN          |
| TS                 | Thunderstorm                                 | METAR        |

| <b>TS</b> | <b>Definition</b>                                 | <b>Usage</b> |
|-----------|---|--------------|
| TSA       | Transportation Security Administration            | GEN          |
| TSATLC    | Trans-Atlantic                                    | GEN          |
| TSEC      | terminal secondary radar beacon                   | GEN          |
| TSFR      | Transfer  | GEN          |
| TSGR      | thunderstorm with hail                            | METAR        |
| TSGS      | thunderstorm with small hail                      | METAR        |
| TSMNO     | transmitting capability out of service            | GEN          |
| TSMOK     | transmitting capability returned to service       | GEN          |
| TSNO      | thunderstorm information not available            | METAR        |
| TSNT      | Transient   | GEN          |
| TSO       | technical standard order                          | GEN          |
| TSPAC     | Trans-Pacific                                     | GEN          |
| TSPL      | thunderstorm with ice pellets                     | METAR        |
| TSRA      | thunderstorm with rain                            | METAR        |
| TSSA      | thunderstorm with duststorm or sand-storm         | METAR        |
| TSSN      | thunderstorm with snow                            | METAR        |
| TSTM      | thunderstorm                                      | NWS          |
| TT        | teletypewriter                                    | GEN          |
| TTS       | teletype switching facilities                     | GEN          |
| TTY       | teletypewriter station                            | GEN          |
| TURB      | turbulence  | ICAO         |
| TURBC     | turbulence  | NWS          |
| TURBT     | turbulent   | NWS          |
| T-VASIS   | T visual approach slope indicator system          | ICAO         |
| TVL       | travel  | GEN          |
| TVOR      | terminal VOR                                      | GEN          |
| TWD       | toward  | GEN          |
| TWEB      | transcribed weather broadcast                     | GEN          |
| TWI       | twilight  | GEN          |
| TWR       | aerodrome control tower                           | ICAO         |
| TWR       | tower   | GEN          |
| TWRG      | towering  | NWS          |
| TWS       | radar track while scan                            | ATC          |
| TWX       | teletypewriter exchange service                   | GEN          |
| TWY       | taxiway   | ICAO         |
| TWYL      | taxiway link                                      | ICAO         |
| TXG       | taxiing   | ATC          |
| TXT       | Text  | ICAO         |
| TYP       | type aircraft                                     | ICAO         |
| TYPH      | typhoon   | ICAO         |
| TYPNO     | teletypewriter communications out of service      | GEN          |
| TYPOK     | teletypewriter communications returned to service | GEN          |

**U**

| <b>Contraction</b> | <b>Definition</b>                                | <b>Usage</b> |
|--------------------|--|--------------|
| U                  | Intensity unknown (weather reports only)         | NWS          |
| U/S                | unserviceable                                    | ICAO         |
| UA                 | routine PIREP                                    | ATC          |
| UA                 | unable to approve arrival for the time specified | ATC          |
| UAB                | until advised by                                 | ATC          |
| UAC                | upper area control center                        | ICAO         |
| UAG                | upper atmosphere geophysics                      | NWS          |
| UAR                | upper air route                                  | ICAO         |
| UAT                | until advised by the tower                       | ATC          |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| UCDWN       | until cleared down                                 | ATC   |
| UCLT        | until cleared to land by the tower                 | ATC   |
| UD          | unable to approve departure for the time specified | ATC   |
| UDDF        | up and down drafts                                 | NWS   |
| UDF         | ultra high frequency direction finding station     | ICAO  |
| UEERE       | User Equivalent Range Error                        | ATC   |
| UFA         | until further advised                              | GEN   |
| UFN         | until further notice                               | GEN   |
| UFO         | unidentified flying object                         | GEN   |
| UHA         | unable higher altitude                             | ATC   |
| UHDODT      | unable higher due opposite direction traffic       | ATC   |
| UHDSDT      | unable higher due same direction traffic           | ATC   |
| UHDT        | unable higher due traffic                          | ICAO  |
| UHDT        | unable higher due traffic                          | ICAO  |
| UHF         | ultra high frequency                               | ICAO  |
| UIC         | upper information center                           | ICAO  |
| UIR         | upper flight information region                    | ICAO  |
| ULDТ        | unable lower due traffic                           | ATC   |
| ULR         | ultra long range                                   | ICAO  |
| UM          | unable to maintain                                 | ATC   |
| UN          | Unable   | GEN   |
| UNA         | Unable   | ICAO  |
| UNAP        | unable to approve                                  | ICAO  |
| UNAPV       | unable to approve                                  | GEN   |
| UNAR        | unable to approve altitude requested               | ATC   |
| UNATNDD     | unattended   | GEN   |
| UNAVBL      | unavailable  | GEN   |
| UNCC        | unable to contact company radio                    | ATC   |
| UNDLD       | undelivered  | GEN   |
| UNEC        | unnecessary  | GEN   |
| UNHIRD      | unheard  | GEN   |
| UNID        | unidentified                                       | GEN   |
| UNKN        | unknown  | GEN   |
| UNL         | unlimited  | ICAO  |
| UNLGTD      | unlighted  | GEN   |
| UNMON       | unable to monitor                                  | GEN   |
| UNMON       | unmonitored  | ATC   |
| UNOFFL      | unofficial   | GEN   |
| UNRDBL      | unreadable   | GEN   |
| UNREL       | unreliable   | ICAO  |
| UNRELBL     | unreliable   | GEN   |
| UNRRT       | unable to approve route requested                  | ATC   |
| UNRSTD      | unrestricted                                       | GEN   |
| UNSATFY     | unsatisfactory                                     | GEN   |
| UNSLBL      | unseasonable                                       | NWS   |
| UNSKEД      | unscheduled  | GEN   |
| UNSTBL      | unstable   | NWS   |
| UNSTDY      | unsteady   | NWS   |
| UNSTL       | unsettle   | NWS   |
| UNTC        | unable to establish contact                        | ATC   |
| UNUSBL      | unable   | GEN   |
| UP          | unknown precipitation                              | METAR |
| UPDFTS      | up drafts  | NWS   |
| UPDT        | update   | NWS   |
| UPR         | upper  | NWS   |
| UPSLP       | upslope  | NWS   |
| UPSTRM      | upstream   | NWS   |
| UQOT        | unquote  | GEN   |
| URAUZ       | you are authorized                                 | GEN   |
| URG         | urgent   | GEN   |
| URIZR       | your recommendation is requested                   | GEN   |
| USA         | U.S. Army  | GEN   |
| USAF        | U.S. Air Force                                     | GEN   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| USAFIB      | U.S. Army Aviation Flight Information                 | GEN   |
| USBL        | usable  | GEN   |
| USCG        | U.S. Coast Guard                                      | GEN   |
| USMC        | U.S. Marine Corps                                     | GEN   |
| USN         | U.S. Navy   | GEN   |
| USNO        | United States Naval Observatory                       | ATC   |
| USNOF       | United States NOTAM Office                            | GEN   |
| USNS        | United States NOTAM System                            | GEN   |
| USP         | urgent special observation (weather reports only)     | NWS   |
| UTA         | upper control area                                    | ICAO  |
| UTC         | Coordinated Universal Time                            | GEN   |
| UTCOK       | Coordinated Universal Time Coordinate Check Completed | GEN   |
| UUA         | urgent PIREP  | ATC   |
| UVV         | upward vertical velocity                              | NWS   |
| UW          | upwind  | ATC   |
| UWNDS       | upper winds   | NWS   |

## V

| Contraction | Definition                                     | Usage     |
|-------------|--|-----------|
| V           | Variable (weather reports only)                | NWS       |
| VA          | victor airways                                 | ATC       |
| VA          | volcanic ash                                   | METAR     |
| VAC         | visual approach chart                          | ICAO      |
| VAC         | Visual approach chart (followed by name/title) | ICAO      |
| VACAPES     | Virginia Capes                                 | ATC       |
| VADA        | VFR arrival delay advisory                     | ATC       |
| VAL         | in valleys                                     | ICAO      |
| VAN         | runway control van                             | ICAO      |
| VAPS        | V/STOL approach system                         | GEN       |
| VAR         | magnetic variation                             | ICAO      |
| VAR         | visual-aural radio range                       | ICAO      |
| VARN        | Variation                                      | GEN       |
| VASI        | visual approach slope indicator                | GEN       |
| VASIS       | visual approach slope indicator system         | ICAO      |
| VC          | Vicinity                                       | METAR/TAF |
| VC          | Vicinity                                       | METAR     |
| VCFG        | fog in vicinity                                | METAR     |
| VCNTY       | Vicinity                                       | GEN       |
| VCOT        | VFR conditions on top                          | ATC       |
| VCTR        | Vector   | ATC       |
| VDF         | very high frequency direction-finding station  | ICAO      |
| VDOP        | Vertical Dilution of Precision                 | ATC       |
| VDP         | visual descent point                           | GEN       |
| VER         | Vertical                                       | ICAO      |
| VF          | maintaining visual flight (Special VFR)        | ATC       |
| VFLT        | visual flight                                  | GEN       |
| VFPTR       | via flight planned route                       | ATC       |
| VFR         | visual flight rules                            | ICAO      |
| VFRSA       | VFR restrictions still apply                   | ATC       |
| VFY         | Verify   | GEN       |
| VHF         | very high frequency                            | ICAO      |
| VIA         | by way of                                      | GEN       |
| VIP         | very important person                          | ICAO      |
| VIP         | visual integrated presentation                 | GEN       |
| VIS         | visibility                                     | ICAO      |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| VLCTY       | Velocity  | NWS   |
| VLF         | very low frequency                                | GEN   |
| VLFD        | via low frequency direct                          | ATC   |
| VLNT        | Violent   | NWS   |
| VLR         | very long range                                   | ICAO  |
| VLY         | Valley  | NWS   |
| VM          | voice modulation                                  | GEN   |
| VMC         | visual meteorological conditions                  | ICAO  |
| VNAV        | vertical navigation (from TERPS-A1)               | GEN   |
| VOD         | via omni direct                                   | ATC   |
| VOL         | Volume  | GEN   |
| VOLMET      | meteorological information for aircraft in flight | ICAO  |
| VOPR        | voice operated relay                              | GEN   |
| VOR         | VHF omni-directional radio range                  | ICAO  |
| VOR/DME     | VOR and DME (collocated)                          | GEN   |
| VORTAC      | VOR and TACAN (collocated)                        | ICAO  |
| VOT         | VOR airborne equipment test facility              | ICAO  |
| VOT         | VOR test signal                                   | GEN   |
| VOT         | vorticity   | GEN   |
| VOU         | voucher   | GEN   |
| VR          | veer  | NWS   |
| VR          | VFR military training routes                      | GEN   |
| VRB         | variable  | ICAO  |
| VRBL        | variable  | GEN   |
| VRG         | visual reference gate                             | GEN   |
| VRISL       | Vancouver Island, BC                              | NWS   |
| VRT MOTN    | vertical motion                                   | NWS   |
| VSA         | by visual reference to the ground                 | ICAO  |
| VSB         | visible   | GEN   |
| VSBY        | visibility  | NWS   |
| VSBYDR      | visibility decreasing rapidly                     | NWS   |
| VSBYIR      | visibility increasing rapidly                     | NWS   |
| VSL         | vessel  | GEN   |
| VSP         | vertical speed                                    | ICAO  |
| VSPI        | visual glide path indicator                       | GEN   |
| VSTOL       | vertical/short take-off and landing               | GEN   |
| VTOL        | vertical take-off and landing                     | ICAO  |
| VV          | vertical visibility (indefinite ceiling)          | METAR |

**W**

| Contraction | Definition  | Usage |
|-------------|---|-------|
| W           | warm (air mass)   | NWS   |
| W           | west or western longitude   | ICAO  |
| W           | White   | ICAO  |
| WA          | AIRMET  | NWS   |
| WAAS        | Wide Area Augmentation System                                       | ATC   |
| WAC         | world aeronautical chart  | GEN   |
| WAC         | World aeronautical chart - ICAO 1:1 000 000(followed by name/title) | ICAO  |
| WAFC        | world area forecast center  | ICAO  |
| WAIOP       | will accept, if offered, the position                               | GEN   |
| WB          | Westbound   | ICAO  |
| WBAR        | wing bar lights   | ICAO  |
| WBND        | Westbound   | ATC   |
| WBRBN       | will be reported by NOTAM   | GEN   |
| WBRH        | Weather Bureau Regional Headquarters                                | GEN   |
| WBTS        | Whereabouts   | GEN   |
| WCLC        | Watch check list completed  | GEN   |
| WDC-1       | World Data Centers in Western Europe                                | NWS   |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| WDC-2       | World Data Centers throughout rest of world         | NWS   |
| WDI         | wind direction indicator                            | ICAO  |
| WDLY        | Widely  | NWS   |
| WDSPR       | Widespread  | GEN   |
| WDSPRD      | Widespread  | NWS   |
| WEA         | Weather   | NWS   |
| WEF         | With effect from, or effective from                 | ICAO  |
| WFO         | Weather Forecast Office                             | GEN   |
| WFP         | Warm front passage                                  | NWS   |
| WG          | Working group                                       | GEN   |
| WGS         | World Geodetic System                               | ATC   |
| WGS-84      | World geodetic system 1984                          | ICAO  |
| WI          | within  | GEN   |
| WIBIS       | will be issued                                      | GEN   |
| WICA        | while in control area                               | ATC   |
| WICZ        | while in control zone                               | ATC   |
| WID         | width   | ICAO  |
| WIE         | with immediate effect or effective immediately      | ICAO  |
| WILCO       | will comply   | GEN   |
| WINT        | winter  | NWS   |
| WINTEM      | forecast upper wind and temperature for aviation    | ICAO  |
| WIP         | work in progress                                    | GEN   |
| WK          | weak  | GEN   |
| WKDAY       | weekday   | GEN   |
| WKEND       | weekend   | GEN   |
| WKN         | weaken  | GEN   |
| WL          | will  | GEN   |
| WLAV        | will advise   | GEN   |
| WMO         | World Meteorological Organization                   | GEN   |
| WMSC        | Weather Message Switching Center                    | GEN   |
| WND         | wind  | NWS   |
| WNW         | west-north west                                     | ICAO  |
| WNWRN       | west-northwestern (weather reports only)            | NWS   |
| WNWWD       | west-northwestward (weather reports only)           | NWS   |
| WO          | Washington Office                                   | GEN   |
| WO          | without   | GEN   |
| WP          | waypoint  | GEN   |
| WPLTO       | western plateau                                     | NWS   |
| WPM         | words per minute                                    | GEN   |
| WPRT        | waypoint report                                     | ATC   |
| WPT         | waypoint  | ICAO  |
| WR          | wet runway  | NWS   |
| WRC         | well to right of course                             | ATC   |
| WRM         | warm  | NWS   |
| WRMFNT      | warm front  | NWS   |
| WRNG        | warning   | NWS   |
| WRS         | worse   | GEN   |
| WS          | SIGMET  | NWS   |
| WS          | weak signals  | ATC   |
| WS          | wind shear  | ICAO  |
| WSCMO       | Weather Service Contract Meteorological Observatory | GEN   |
| WSHFT       | wind shift  | NWS   |
| WSO         | Weather Service Office                              | GEN   |
| WSOM        | weather service operations manual                   | NWS   |
| WSP         | weather system processor (replacement for LLWAS)    | GEN   |
| WSR         | wet snow on runway                                  | NWS   |
| WSSF        | National Weather Service Support Facility           | GEN   |
| WSSU        | National Weather Service Support Unit               | GEN   |
| WSTCH       | wasatch range                                       | NWS   |

| Contraction | Definition                                   | Usage |
|-------------|--|-------|
| WSW         | west-south west                              | ICAO  |
| WSWRN       | west-southwestern (weather reports only)     | NWS   |
| WSWWD       | west-southwestward (weather reports only)    | NWS   |
| WT          | Weight                                       | GEN   |
| WTR         | Water  | NWS   |
| WTR         | well to right                                | ATC   |
| WTSPT       | waterspout                                   | NWS   |
| WU          | Western Union Telegraph Company              | GEN   |
| WV          | Wave   | NWS   |
| WV          | wind at altitude (PIREP only)                | ATC   |
| WW          | severe weather forecast                      | NWS   |
| WWW         | World wide web                               | ICAO  |
| WX          | weather                                      | ICAO  |
| WX          | weather at altitude (PIREP only)             | ATC   |
| WXCON       | weather reconnaissance flight pilot report   | NWS   |
| WYAO        | will you accept, if offered, the position of | GEN   |

**X**

| Contraction | Definition                            | Usage |
|-------------|---------------------------------------|-------|
| X           | Cross                                 | ICAO  |
| X           | Obscured sky condition                | NWS   |
| XBAR        | Crossbar                              | ICAO  |
| XCP         | Except                                | NWS   |
| XFSS        | Auxiliary Flight Service Station      | ATC   |
| XH          | special handling service for aircraft | GEN   |
| XNG         | Crossing                              | ICAO  |
| XPC         | expect                                | NWS   |
| XPLOS       | explosive                             | GEN   |
| XREP        | auxiliary report                      | GEN   |
| XS          | atmospherics                          | ICAO  |
| XTAL        | crystal                               | GEN   |
| XTLK        | cross talk                            | ATC   |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| XW          | crosswind  | ATC   |
| XX          | heavy (to qualify weather phenomena, e.g. XXRA - heavy rain) | ICAO  |

**Y**

| Contraction | Definition                             | Usage |
|-------------|--|-------|
| Y           | Yukon Standard Time (time groups only) | NWS   |
| YCZ         | yellow caution zone (runway lighting)  | ICAO  |
| YD          | Yards                                  | ICAO  |
| YDA         | Yesterday                              | GEN   |
| YES         | Yes (affirmative)                      | ICAO  |
| YKN         | Yukon                                  | NWS   |
| YL          | approach light lane                    | ATC   |
| YLSTN       | Yellowstone                            | NWS   |
| YMSG        | your message                           | GEN   |
| YMSGD       | your message date                      | GEN   |
| YR          | Your                                   | ICAO  |

**Z**

| Contraction | Definition   | Usage |
|-------------|--|-------|
| Z           | Greenwich Mean Time  | GEN   |
| Z           | jet terminal area  | ATC   |
| ZI          | zonal index  | NWS   |
| ZI          | zone of interior   | NWS   |
| ZM          | Z marker (VHF station location marker)                         | GEN   |
| ZRNO        | freezing rain information not available (weather reports only) | NWS   |

## Section 2. Encode

### EXPLANATION OF CODES

GEN – Indicates general aeronautical usage.

NWS – Indicates National Weather Service and aeronautical weather usage.

ATC – Indicates Air Traffic Control usage.

ICAO – Indicates International Civil Aviation Organization usage. International messages should use these.

METAR/TAF – Indicates ICAO weather usage.

### A

| Definition   | Contraction | Usage |
|--|-------------|-------|
| 1 or 2 octas (eighths) cloud coverage                | FEW         | METAR |
| abandon  | ABND        | GEN   |
| abbreviate   | ABBR        | GEN   |
| Abbreviated precision approach path indicator        | APAPI       | ICAO  |
| Abbreviated T visual approach slope indicator system | AT-VASIS    | ICAO  |
| abeam  | ABM         | GEN   |
| abnormal   | ABNML       | GEN   |
| aboard   | ABD         | GEN   |
| about  | ABT         | GEN   |
| above  | ABV         | ICAO  |
| above aerodrome level                                | AAL         | ICAO  |
| above clouds   | ACLD        | GEN   |
| above ground level                                   | AGL         | ICAO  |
| above mean sea level                                 | AMSL        | GEN   |
| above mountains                                      | MON         | ICAO  |
| above sea level                                      | ASL         | GEN   |
| above transmitted as received                        | ATAR        | GEN   |
| absolute (temperature)                               | A           | NWS   |
| abundant   | ABNDT       | GEN   |
| accelerate   | ACLT        | GEN   |
| accelerate-stop distance available                   | ASDA        | GEN   |
| accept   | ACPT        | GEN   |
| acceptance (message type designator)                 | ACP         | ICAO  |
| access   | ACES        | GEN   |
| accident   | ACDNT       | GEN   |
| accident notice                                      | ACNOT       | GEN   |
| accompany  | ACPY        | GEN   |
| account  | ACCT        | GEN   |
| account mechanical                                   | AMECH       | GEN   |
| account traffic                                      | ATFC        | GEN   |
| account weather                                      | AWX         | GEN   |
| accumulate   | ACCUM       | GEN   |
| acknowledge  | ACK         | GEN   |
| acknowledgement of receipt (message handling)        | R           | GEN   |
| acrobatic  | ACRBT       | ATC   |
| across   | ACRS        | GEN   |
| acting   | ACTG        | GEN   |
| activate   | ACTVT       | GEN   |
| activate IFR flight plan                             | AIFP        | ATC   |
| activate VFR flight plan                             | AVFP        | ATC   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| active   | ACTV        | GEN   |
| active or activated or activity                          | ACT         | ICAO  |
| actual time of arrival                                   | ATA         | ATC   |
| actual time of departure                                 | ATD         | ATC   |
| actual time of penetration                               | ATP         | ATC   |
| actual time of release                                   | ATRLS       | ATC   |
| actual wind factor                                       | ALWF        | NWS   |
| addition   | ADDN        | GEN   |
| additional traffic is                                    | ADNL TFC    | ATC   |
| address  | ADS         | GEN   |
| adequate   | ADQT        | GEN   |
| adirondack   | ADRNDCK     | NWS   |
| adjacent   | ADJ         | ICAO  |
| administration   | ADMIN       | GEN   |
| administrative   | ADMIV       | GEN   |
| administrator  | ADMIR       | GEN   |
| advance  | ADVN        | GEN   |
| Advance boundary information                             | ABI         | ICAO  |
| Advanced Navigation Routes                               | ANR         | ATC   |
| advection  | ADVCTN      | NWS   |
| advice   | ADVC        | GEN   |
| advise   | ADV         | NWS   |
| advise   | ADZ         | GEN   |
| advise arrival   | ADZAR       | ATC   |
| advise at what time able                                 | AAWTA       | ICAO  |
| advise by air mail as soon as possible                   | ADMAP       | GEN   |
| advise customs   | ADCUS       | GEN   |
| advise disposition                                       | ADSPN       | GEN   |
| advise if able   | AIA         | ATC   |
| advise if able to proceed                                | AAP         | ATC   |
| advise if not correct                                    | ADNOK       | ATC   |
| advise intentions  | ADZI        | ATC   |
| advise or issue instructions to all concerned            | ADCON       | GEN   |
| advise present position and altitude                     | APPA        | ATC   |
| advise reason for delay                                  | ADRDE       | ATC   |
| advise this office                                       | ADZOF       | GEN   |
| advise when able   | AWA         | ATC   |
| advise when established                                  | AWE         | ATC   |
| advisory   | ADVY        | NWS   |
| advisory   | ADZY        | GEN   |
| advisory   | ADVZY       | ATC   |
| advisory area  | ADA         | ATC   |
| Advisory Circular  | AC          | GEN   |
| advisory route   | ADR         | ATC   |
| aerial   | ARL         | ATC   |
| aerodrome  | AD          | ICAO  |
| aerodrome beacon   | ABN         | ICAO  |
| Aerodrome chart  | ADC         | ICAO  |
| aerodrome control tower                                  | TWR         | ICAO  |
| aerodrome flight information service                     | AFIS        | ICAO  |
| aerodrome forecast                                       | TAF         | ICAO  |
| aerodrome obstacle chart (followed by type & name/title) | AOC         | ICAO  |
| Aerodrome office (specify service)                       | ADO         | ICAO  |
| aerodrome reference point                                | ARP         | ICAO  |
| aerodrome traffic zone                                   | ATZ         | ICAO  |
| aerodromes, air routes and ground aids                   | AGA         | ICAO  |
| aeronautical   | AERO        | GEN   |
| Aeronautical chart 1:500 000 (followed by name/title)    | ANC         | ICAO  |
| aeronautical fixed service                               | AFS         | GEN   |

| <b>Definition</b>  | <b>Contraction</b> | <b>Usage</b> |
|--|--------------------|--------------|
| Aeronautical Fixed Telecommunications Network                            | AFTN               | GEN          |
| Aeronautical Information Circular  | AIC                | GEN          |
| Aeronautical Information Publication                                     | AIP                | ATC          |
| aeronautical information publications (In General)                       | AIP                | GEN          |
| aeronautical information regulation and control                          | AIRAC              | GEN          |
| aeronautical information service   | AIS                | GEN          |
| aeronautical information specialist                                      | AIS                | GEN          |
| aeronautical maps and charts   | MAP                | ICAO         |
| aeronautical mobile satellite service                                    | AMSS               | ICAO         |
| aeronautical mobile service  | AMS                | GEN          |
| Aeronautical navigation chart small scale (followed by name/title scale) | ANCS               | ICAO         |
| Aeronautical Radio, Incorporated   | ARINC              | GEN          |
| Aeronautical Telecommunications Network                                  | ATN                | ICAO         |
| aeronautical telecommunications operator                                 | ATO                | GEN          |
| affect   | AFCT               | GEN          |
| affirmative  | AFIRM              | GEN          |
| affirmative  | AFM                | ICAO         |
| After  | AFT                | GEN          |
| after dark   | AFDK               | NWS          |
| after passing  | APSG               | ICAO         |
| Afternoon  | AFTN               | GEN          |
| Again  | AGN                | GEN          |
| Aggregate demand list  | ADL                | ATC          |
| Agree  | AGR                | GEN          |
| agreement  | AGRMT              | GEN          |
| Ahead  | AHD                | GEN          |
| air carrier  | ACR                | GEN          |
| Air Carrier District Office  | ACDO               | GEN          |
| air combat maneuvers   | ACM                | ATC          |
| air combat training  | ACT                | ATC          |
| Air Defense Control Facility   | ADCF               | GEN          |
| Air Defense Emergency  | ADE                | GEN          |
| air defense identification zone  | ADIZ               | GEN          |
| Air Defense Liaison Officer  | ADLO               | GEN          |
| Air Defense Sector   | ADS                | GEN          |
| air defense warning  | ADW                | GEN          |
| air evacuation   | AEVAC              | ATC          |
| air express  | AXPS               | GEN          |
| Air Force Base   | AFB                | GEN          |
| Air Force Communications Network   | AIRCOMNET          | GEN          |
| Air Force Jet  | AFJ                | ATC          |
| Air Force NOTAM Exchange Area  | AFNEA              | GEN          |
| Air Force NOTAM Exchange Office  | AFNEO              | GEN          |
| Air Force overrun 1000-ft standard approach lighting system              | AFOVRN             | MIL          |
| Air Force Representative to the FAA                                      | AFREP              | GEN          |
| air freight  | AFRT               | GEN          |
| air ground   | AG                 | ATC          |
| Air Line Dispatchers Association   | ALDA               | GEN          |
| Air Line Pilots Association  | ALPA               | GEN          |
| air mass   | AMS                | NWS          |
| Air Mobility Command   | AMC                | ATC          |
| Air National Guard   | ANG                | GEN          |
| air navigation facility  | ANF                | GEN          |
| air navigation radio aids  | ANRA               | GEN          |
| air operations network   | AIROPNET           | GEN          |
| air refueling  | AIRFL              | ATC          |
| air refueling control point  | ARCP               | ATC          |
| air refueling egress point   | AREP               | ATC          |
| air refueling exit   | AREX               | ATC          |
| air refueling initial point  | ARIPI              | ATC          |
| air report   | AIREP              | GEN          |

| <b>Definition</b>                                       | <b>Contraction</b> | <b>Usage</b> |
|---|--------------------|--------------|
| Air Rescue Service (USAF)                               | ARS                | GEN          |
| Air Reserve Base  | ARB                | GEN          |
| air route surveillance radar                            | ARSR               | GEN          |
| air route traffic control                               | ARTC               | GEN          |
| Air Route Traffic Control Center                        | ARTCC              | GEN          |
| air to air  | A/A                | ATC          |
| air to ground   | A/G                | ATC          |
| air traffic control                                     | ATC                | ICAO         |
| Air Traffic Control Association                         | ATCA               | GEN          |
| air traffic flow management                             | ATFM               | ICAO         |
| air traffic management                                  | ATM                | ICAO         |
| Air Traffic Organization                                | ATO                | GEN          |
| air traffic procedures                                  | ATP                | GEN          |
| Air Traffic Procedures Advisory Committee               | ATPAC              | GEN          |
| air traffic representative                              | ATREP              | GEN          |
| Air Traffic Service Contingency Command Post            | ATSCCP             | GEN          |
| Air traffic services inter-facility data communication  | AIDC               | ICAO         |
| air traffic services reporting office                   | ARO                | GEN          |
| Air Transport Association of America                    | ATA                | GEN          |
| air transport pulse radar navigation aid                | CPN                | GEN          |
| air transport pulse radar search                        | CPS                | GEN          |
| air transport rating                                    | ATR                | GEN          |
| air weather service (USAF)                              | AWS                | GEN          |
| airborne  | AB                 | ATC          |
| airborne collision avoidance system                     | ACAS               | ICAO         |
| airborne early warning                                  | AEW                | GEN          |
| airborne launching                                      | ABLCHG             | ATC          |
| airborne pulse search radar                             | APS                | GEN          |
| Airborne Radar Unit                                     | ARU                | GEN          |
| aircraft  | ACFT               | ICAO         |
| aircraft and engine mechanic                            | AEM                | GEN          |
| aircraft classification number                          | ACN                | ICAO         |
| Aircraft communication addressing & reporting system    | ACARS              | ICAO         |
| aircraft control and warning                            | ACW                | GEN          |
| aircraft departing at (number of minutes) intervals     | ADMIS              | ATC          |
| aircraft earth station                                  | AES                | ICAO         |
| aircraft identification                                 | ACID               | ATC          |
| aircraft movement information services                  | AMIS               | GEN          |
| aircraft out of commission for parts                    | AOCP               | GEN          |
| Aircraft Owners and Pilots Association                  | AOPA               | GEN          |
| Aircraft parking/docking chart (followed by name/title) | APDC               | ICAO         |
| aircraft rescue and fire fighting                       | ARFF               | ATC          |
| airmail   | ARML               | GEN          |
| Airman's Information Manual                             | AIM                | GEN          |
| Airmen's Meteorological Information                     | AIRMET             | GEN          |
| AIRMET  | WA                 | NWS          |
| airport   | AP                 | ICAO         |
| airport   | ARPT               | GEN          |
| airport acceptance rate                                 | AARTE              | ATC          |
| airport arrival rate                                    | AAR                | ATC          |
| airport departure rate                                  | ADR                | ATC          |
| Airport Development Aid Program                         | ADAP               | GEN          |
| Airport District Office                                 | ADO                | GEN          |
| airport in sight  | AIS                | GEN          |
| airport information desk                                | AID                | GEN          |
| airport layout plan                                     | ALP                | GEN          |
| airport lights  | APL                | GEN          |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| airport manager   | AMGR        | GEN   |
| airport of entry  | AOE         | GEN   |
| airport operating certificate                                       | AOC         | GEN   |
| airport radar service area  | ARSA        | ATC   |
| airport reference point   | ARP         | GEN   |
| airport rescue and fire fighting alarm checked                      | ARFFOK      | ATC   |
| airport reservation position  | ARP         | GEN   |
| Airport Reservations Office   | ARO         | GEN   |
| airport surface detection equipment                                 | ASDE        | GEN   |
| airport surveillance radar  | ASR         | GEN   |
| airport system plan   | ASP         | GEN   |
| Airport Traffic Control Tower                                       | ATCT        | GEN   |
| Airport/Facility Directory  | AFD         | GEN   |
| airports program report   | APR         | GEN   |
| air-report  | ARP         | GEN   |
| Airspace  | ASP         | GEN   |
| airspace docket   | ASD         | GEN   |
| airspace flight inspection pilot                                    | ASIP        | GEN   |
| Airspace Reservation Unit (Canadian)                                | ARU         | GEN   |
| airway  | AWY         | GEN   |
| airways engineer  | AENG        | GEN   |
| Alaskan Air Command   | AAC         | GEN   |
| Alaskan Region, FAA   | AAL         | GEN   |
| Alaskan Standard Time (time groups only)                            | A           | NWS   |
| Alberta   | ALTA        | NWS   |
| alert notice  | ALNOT       | GEN   |
| alert phase code (alerting service)                                 | ALERFA      | ATC   |
| alerting  | ALR         | ICAO  |
| Aleutian  | ALUTN       | NWS   |
| alighting area  | ALA         | GEN   |
| alignment   | ALNMT       | GEN   |
| all (when used as prefix)   | AL          | GEN   |
| all accident notice offices   | ALANO       | GEN   |
| all air carrier field offices                                       | ALACFO      | GEN   |
| all air defense liaison officers in service area                    | ALADLO      | GEN   |
| all air route traffic control centers in service area               | ALARTC      | GEN   |
| all air traffic (area) supervisors in service area                  | ALATAS      | GEN   |
| all air traffic field facilities                                    | ALATF       | GEN   |
| all air traffic field offices                                       | ALATFO      | GEN   |
| all air traffic service personnel in service area                   | ALAT        | GEN   |
| all technical operations  | ALAFFO      | GEN   |
| all air traffic combined station/centers in service area            | ALCS/C      | GEN   |
| all air traffic combined station/towers in service area             | ALCS/T      | GEN   |
| all ATC towers in service area                                      | ALTWR       | GEN   |
| all concerned notified  | ACN         | GEN   |
| all FAA field offices and personnel                                 | ALFAA       | GEN   |
| all FAA offices on NADIN  | ALFAB       | GEN   |
| all flight service stations in service area                         | ALFSS       | GEN   |
| all flight standards field offices                                  | ALFSFO      | GEN   |
| all international aeronautical tele-communication switching centers | ALIATSC     | GEN   |
| all international air traffic switching centers                     | AIATSC      | GEN   |
| all international field offices                                     | ALIFO       | GEN   |
| all international flight service stations in service area           | ALIFSS      | GEN   |
| all offices having send-receive teletypewriter service on circuit   | ALCKT       | GEN   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| all quadrants  | ALQDS       | NWS   |
| all radar ATC facilities in service area                           | ALRAFAC     | GEN   |
| all regional/service area offices                                  | ALRGN       | GEN   |
| all sectors  | ALSEC       | NWS   |
| all technical operations   | ALAFFO      | GEN   |
| all up weight (gross weight)                                       | AUW         | GEN   |
| all weather landing  | AWL         | ATC   |
| Allegheny  | ALGHNY      | NWS   |
| allotment advice   | ADVALT      | GEN   |
| allowable take-off gross weight                                    | ATO         | GEN   |
| aloft  | ALF         | NWS   |
| along  | ALG         | GEN   |
| already had  | A/H         | ATC   |
| alternate  | ALTN        | GEN   |
| alternate (aerodrome)  | ALTN        | ICAO  |
| alternate airport  | ALTP        | GEN   |
| alternate departure route  | ADRT        | ATC   |
| altimeter  | ALTM        | GEN   |
| altimeter check location   | ACL         | ATC   |
| altimeter setting  | ALSTG       | GEN   |
| altimeter setting indicator  | ASI         | GEN   |
| altimeter sub-scale setting to obtain elevation when on the ground | QNH         | ICAO  |
| Altimetry system error   | ASE         | ICAO  |
| altitude   | ALT         | ICAO  |
| altitude radial  | ARAD        | ATC   |
| altitude reservation   | ALTRV       | GEN   |
| altitude reservation void for aircraft not airborne by ---         | AVANA       | ATC   |
| altocumulus  | AC          | NWS   |
| altocumulus castellanus  | ACC         | NWS   |
| altostratus  | AS          | NWS   |
| amber  | A           | GEN   |
| ambiguity  | AMB         | GEN   |
| amend / amended forecast   | AMD         | GEN/  |
| amended clearance  | AMCL        | ATC   |
| amended route of flight  | AMRF        | ATC   |
| amendment  | AMDT        | GEN   |
| American Meteorological Society                                    | AMS         | NWS   |
| American Telephone and Telegraph Company                           | ATT         | GEN   |
| amount   | AMT         | GEN   |
| amplifier or amplify   | AMP         | GEN   |
| amplitude  | AMPLTD      | NWS   |
| analysis   | ANLYS       | NWS   |
| announce   | ANNC        | GEN   |
| annual leave   | AL          | GEN   |
| anomalous propagation  | AP          | ATC   |
| answer   | ANS         | GEN   |
| ante meridiem  | AM          | NWS   |
| antenna  | ANT         | GEN   |
| anticipate   | ANCPT       | GEN   |
| anticyclonic   | ACYC        | NWS   |
| Appalachian  | APLCN       | NWS   |
| apparent   | APRNT       | GEN   |
| appear   | APPR        | GEN   |
| appoint  | APNT        | GEN   |
| approach   | APCH        | ICAO  |
| approach and departure control                                     | AADC        | ATC   |
| approach control   | A/C         | ATC   |
| approach control or approach control office                        | APP         | ICAO  |
| approach end runway  | AER         | GEN   |
| approach light lane  | YL          | ATC   |
| approach light system  | ALS         | ICAO  |
| approach path alignment panel                                      | APAP        | GEN   |
| Appropriate  | APROP       | GEN   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| Approval   | APVL        | GEN   |
| approval request   | APREQ       | GEN   |
| approve  | APV         | GEN   |
| approximate  | APRX        | GEN   |
| Apron  | APN         | ICAO  |
| arctic (air mass)  | A           | NWS   |
| area airports checked  | ARAC        | ATC   |
| Area chart   | ARC         | ICAO  |
| area command post  | ACP         | GEN   |
| area control center  | ACC         | ATC   |
| area forecast  | ARFOR       | GEN   |
| area forecast  | FA          | NWS   |
| area forecast center   | AFC         | NWS   |
| area minimum altitude  | AMA         | ICAO  |
| area navigation  | RNAV        | ICAO  |
| area notice  | ARNOT       | GEN   |
| area positive control  | APC         | ATC   |
| Army Air Field   | AAF         | GEN   |
| Army Liaison Officer   | ARLO        | GEN   |
| Army National Guard  | RNG         | GEN   |
| Army radar approach control facility                                       | ARAC        | GEN   |
| around   | ARND        | GEN   |
| arrange  | ARNG        | GEN   |
| arrest   | ARST        | GEN   |
| arresting gear   | A-GEAR      | GEN   |
| arrival aircraft interval  | AAITVL      | ATC   |
| arrival approved request for IFR flight                                    | AI          | ATC   |
| arrival delay  | ADLY        | ATC   |
| arrival or arrive  | ARR         | GEN   |
| arrival report will be filed with  | FIRIV       | ATC   |
| arrival unknown  | ARUNK       | ATC   |
| artic control area   | ACA         | ATC   |
| as soon as possible  | ASAP        | GEN   |
| as soon as possible  | SAP         | ICAO  |
| ascend   | ASND        | GEN   |
| ascent to  | ASC         | GEN   |
| ASOS automated observation with precipitation discriminator (rain/snow)    | AO2         | NWS   |
| ASOS automated observation without precipitation discriminator (rain/snow) | AO1         | METAR |
| asphalt  | ASPH        | ICAO  |
| assign   | ASGN        | GEN   |
| Assigned altitude deviation  | AAD         | ICAO  |
| assistant  | ASST        | GEN   |
| assistant chief  | AC          | GEN   |
| associate  | ASSOC       | GEN   |
| assumed  | ASMD        | ATC   |
| at all times   | AATM        | GEN   |
| at and maintain  | ATAM        | ATC   |
| at least (altitude)  | AL/(--)     | ATC   |
| at or above  | AOA         | ATC   |
| at or after  | AOAF        | ATC   |
| at or before   | AOBF        | ATC   |
| at or below  | AOB         | ATC   |
| at sea   | MAR         | ICAO  |
| at the coast   | COT         | ICAO  |
| at this time   | ATTM        | GEN   |
| ATC advises  | ATCA        | ATC   |
| ATC assigned airspace  | ATCAA       | ATC   |
| ATC beacon interrogator  | ATCBI       | GEN   |
| ATC clears   | ATCC        | ATC   |
| ATC facility   | ATCF        | GEN   |
| ATC operations representative  | ATCOR       | GEN   |
| ATC radar beacon system  | ATCRBS      | GEN   |
| ATC requests   | ATCR        | ATC   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| ATC specialist                                     | ATCS        | GEN   |
| ATC tower, approach and departure control facility | TAD         | ATC   |
| Atlantic   | ATLC        | NWS   |
| Atlantic Route                                     | AR          | ATC   |
| atmospheric pressure at airport elevation          | QFE         | ICAO  |
| atmospherics                                       | SFERICS     | NWS   |
| atmospherics                                       | XS          | ICAO  |
| ATS/MET reporting point                            | MRP         | ICAO  |
| Attach   | ATCH        | GEN   |
| Attempt  | ATMT        | GEN   |
| attempt to contact                                 | ATMTC       | ATC   |
| attempt to locate                                  | ALCT        | GEN   |
| Attend   | ATND        | GEN   |
| Attention  | ATTN        | GEN   |
| Aurora Borealis                                    | AURBO       | NWS   |
| authentication maneuver                            | ATM         | ATC   |
| Authority  | AUTH        | GEN   |
| authority granted                                  | AUGRA       | GEN   |
| authority is requested                             | AUREQ       | GEN   |
| authorization for interceptor operations           | AFIO        | ATC   |
| Authorize  | AUZ         | GEN   |
| Authorized   | AUTH        | ICAO  |
| automated flight information service               | FISA        | ICAO  |
| Automated Flight Service Station                   | AFSS        | GEN   |
| Automated Mutual-Assistance Vessel Rescue System   | AMVER       | ATC   |
| Automated Radar Terminal Systems                   | ARTS        | GEN   |
| automated surface observing system                 | ASOS        | NWS   |
| Automatic  | AUTO        | GEN   |
| automatic broadcast                                | ABCST       | GEN   |
| automatic carrier landing system                   | ACLS        | GEN   |
| automatic data processing                          | ADP         | GEN   |
| automatic data processing equipment                | ADPE        | GEN   |
| automatic data processing systems                  | ADPS        | GEN   |
| automatic dependent surveillance                   | ADS         | ICAO  |
| automatic dependent surveillance unit              | ADSU        | ICAO  |
| automatic direction finder                         | ADF         | GEN   |
| automatic direction finder approach                | ADFAP       | ATC   |
| automatic error correction equipment               | ARQ         | GEN   |
| automatic ground air/ground communication system   | AGACS       | GEN   |
| automatic instrument landing system                | AILS        | GEN   |
| Automatic Meteorological Observing System          | AMOS        | GEN   |
| Automatic Network Management System                | ANMS        | GEN   |
| automatic scanning control unit                    | ASCU        | GEN   |
| automatic scanning unit out of service             | SCANO       | GEN   |
| automatic scanning unit returned to service        | SCAOK       | GEN   |
| automatic send/receive                             | AS/R        | GEN   |
| automatic terminal information service             | ATIS        | ICAO  |
| automatic weather broadcast equipment              | AWBE        | GEN   |
| automatic weather observing/reporting system       | AWOS        | GEN   |
| automatic weather reporting system                 | AUTOB       | GEN   |
| auxiliary  | AUX         | GEN   |
| Auxiliary Aviation Weather Facility                | AAWF        | NWS   |
| Auxiliary Flight Service Station                   | XFSS        | ATC   |
| auxiliary report                                   | XREP        | GEN   |
| available  | AVBL        | ICAO  |

| Definition                               | Contraction | Usage |
|--|-------------|-------|
| average                                  | AVG         | GEN   |
| aviation                                 | AVN         | GEN   |
| Aviation Area Forecast Center            | FA CENTER   | GEN   |
| aviation gasoline                        | AVGAS       | GEN   |
| aviation routine weather report          | METAR       | ICAO  |
| aviation selected special weather report | SPECI       | METAR |
| Aviation Weather and NOTAM System        | AWANS       | GEN   |
| aviation weather processors              | AWP         | NWS   |
| await or awaiting                        | AWT         | GEN   |
| azimuth                                  | AZM         | ICAO  |
| azimuth and range data                   | AZRAN       | ATC   |

**B**

| Definition   | Contraction | Usage |
|--|-------------|-------|
| back course  | BC          | GEN   |
| back course marker   | BCM         | GEN   |
| back taxiing   | BT          | ATC   |
| backing  | BCKG        | NWS   |
| backup emergency communication   | BUEC        | GEN   |
| backup interceptor control   | BUIC        | ATC   |
| Bahama Route   | BR          | ATC   |
| balance  | BAL         | GEN   |
| balloon  | BLN         | GEN   |
| baroclinic or baroclinic prognosis   | BACLIN      | NWS   |
| barometer  | BRM         | NWS   |
| barotropic or barotropic prognosis   | BATROP      | NWS   |
| base leg   | B           | ATC   |
| base of overcast   | BOVC        | NWS   |
| Base Operations Office   | BASOPS      | GEN   |
| basic meteorological services  | BMS         | NWS   |
| beach  | BCH         | NWS   |
| beacon   | BCN         | GEN   |
| beacon data (digitized)  | BDAT        | ATC   |
| bearing  | BRG         | GEN   |
| become   | BCM         | GEN   |
| becoming (expected between 2 digit beginning hour and 2 digit ending hour) | BECMG       | TAF   |
| Before   | BFR         | GEN   |
| before dark  | BFDK        | NWS   |
| before encountering IFR conditions   | BIFR        | ATC   |
| before proceeding on course  | BPOC        | ATC   |
| began or begin   | BGN         | GEN   |
| begin or beginning descent   | BGND        | ATC   |
| begin standard refuel orbit  | BSRO        | ATC   |
| beginning climb  | BC          | ATC   |
| beginning of precipitation (time in minutes) (weather reports only)        | B           | NWS   |
| beginning procedure turn   | BPT         | ATC   |
| beginning standard holding procedure                                       | BSHP        | ATC   |
| beginning standard range approach  | BSRAP       | ATC   |
| beginning straight-in approach   | BSIAP       | ATC   |
| Behind   | BHND        | GEN   |
| Below  | BLO         | GEN   |
| Below  | BLW         | ICAO  |
| below all clouds   | BAC         | ATC   |
| below clouds   | BLO         | ICAO  |
| beneath  | BNTH        | GEN   |
| Bering Standard Time (time groups only)                                    | B           | NWS   |

| Definition                                | Contraction | Usage |
|---|-------------|-------|
| Berkshire                                 | BRKSHR      | NWS   |
| Bermuda                                   | BDA         | NWS   |
| better                                    | BTR         | GEN   |
| between                                   | BTN         | ICAO  |
| between                                   | BTWN        | NWS   |
| between layers                            | BTL         | ICAO  |
| Beyond                                    | BYD         | GEN   |
| bids accepted for the following vacancies | BAFVC       | GEN   |
| bids solicited                            | BDSL        | GEN   |
| bids solicited as follows                 | BSAF        | GEN   |
| bird sweep completed                      | BSC         | ATC   |
| Black Hills                               | BLK HLS     | NWS   |
| Blanket                                   | BLKT        | NWS   |
| Blizzard                                  | BLZD        | NWS   |
| Block                                     | BLX         | ATC   |
| Blowing                                   | BL          | METAR |
| blowing dust                              | BLDU        | METAR |
| blowing sand                              | BLSA        | METAR |
| blowing snow                              | BLSN        | METAR |
| blowing spray (weather reports only)      | BY          | METAR |
| Blue                                      | B           | GEN   |
| Bomber                                    | BMBR        | GEN   |
| Bombing                                   | BOMB        | GEN   |
| Border                                    | BDR         | GEN   |
| Bound                                     | BND         | GEN   |
| Boundary                                  | BDRY        | ATC   |
| boundary                                  | BNDRY       | NWS   |
| braking                                   | BRKG        | ICAO  |
| braking action                            | BA          | ICAO  |
| braking action fair                       | BRAF        | GEN   |
| braking action good                       | BRAG        | GEN   |
| braking action nil                        | BRAN        | GEN   |
| braking action poor                       | BRAP        | GEN   |
| branch                                    | BR          | GEN   |
| break                                     | BRK         | NWS   |
| breaks in higher overcast                 | BRKHIC      | NWS   |
| breaks in overcast                        | BINOVC      | NWS   |
| brief                                     | BRF         | NWS   |
| bright                                    | BRGT        | GEN   |
| bright radar indicator tower equipment    | BRITE       | GEN   |
| British Columbia                          | BC          | NWS   |
| broadcast                                 | BCST        | GEN   |
| broadcast requested                       | BCREQ       | ATC   |
| broadcast station                         | BCSTN       | GEN   |
| broken                                    | BKN         | METAR |
| build                                     | BLD         | NWS   |
| building                                  | BLDG        | ICAO  |
| buildup                                   | BLDUP       | NWS   |
| bulletin                                  | BUL         | GEN   |
| bureau                                    | BUR         | GEN   |
| business                                  | BUS         | GEN   |
| buzzer (radar)                            | BZR         | GEN   |
| by visual reference to the ground         | VSA         | ICAO  |
| by way of                                 | VIA         | GEN   |
| bytes per second                          | BPS         | GEN   |

**C**

| Definition                                   | Contraction | Usage |
|--|-------------|-------|
| calibration                                  | CLBR        | ICAO  |
| calibration performance monitoring equipment | CPME        | ATC   |
| Call sign                                    | CS          | ICAO  |
| Calling                                      | CLG         | ICAO  |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| Canada   | CAN         | NWS   |
| Canadian   | CNDN        | NWS   |
| Canadian Airspace Reservation Unit                         | CARU        | GEN   |
| Canadian Armed Force                                       | CANFORCE    | GEN   |
| Canadian Armed Forces Transport Command                    | CAM         | GEN   |
| Canadian Forces Air Defense Command                        | CFADC       | GEN   |
| Canadian NORAD Region                                      | CANR        | GEN   |
| Canadian NOTAM   | CANOT       | GEN   |
| cancel   | CNCL        | NWS   |
| cancel   | CNL         | GEN   |
| cancel approved arrival                                    | CXA         | ATC   |
| cancel approved departure                                  | CXD         | ATC   |
| cancel flight plan   | CNLFP       | ATC   |
| cancel IFR clearance previously given                      | CIFR        | ATC   |
| cancel IFR flight plan                                     | CIFP        | ATC   |
| cancel VFR flight plan                                     | CVFP        | ATC   |
| candela  | CD          | ICAO  |
| capable  | CPBL        | GEN   |
| capacity   | CPTY        | GEN   |
| captain  | CAPT        | GEN   |
| carbon copy  | CC          | GEN   |
| Caribbean  | CARIB       | NWS   |
| carryover from previous log                                | CFPL        | ATC   |
| cascades   | CASCDS      | NWS   |
| catalogue number   | CANO        | GEN   |
| category   | CAT         | ICAO  |
| category   | CTGY        | NWS   |
| cathode ray tube   | CRT         | GEN   |
| Catskills  | CTSKLS      | NWS   |
| caution  | CTN         | GEN   |
| caution advised until further notice                       | CAUFN       | GEN   |
| ceiling  | CIG         | NWS   |
| celestial  | CLST        | ATC   |
| celestial navigation                                       | CELENAV     | GEN   |
| celsius  | C           | GEN   |
| center   | CNTR        | GEN   |
| center clearance delivered                                 | B           | ATC   |
| centerline   | CNTRLN      | GEN   |
| centimeter   | CM          | ICAO  |
| central  | CNTRL       | GEN   |
| central altitude reservation function                      | CARF        | GEN   |
| Central Computer Complex                                   | CCC         | GEN   |
| central flow weather service unit                          | CFWSU       | GEN   |
| Central North Pacific                                      | CENPAC      | ATC   |
| Central Region, FAA  | ACE         | GEN   |
| Central Standard Time (time groups only)                   | C           | NWS   |
| center weather service unit                                | CWSU        | GEN   |
| centre (runway ID)   | C           | ICAO  |
| centre line  | CL          | ICAO  |
| certificate  | CERT        | GEN   |
| certification  | CERTIF      | GEN   |
| certify  | CRTFY       | GEN   |
| chance   | CHC         | NWS   |
| change   | CHG         | GEN   |
| change frequency to  | CF          | ICAO  |
| change of appointing office                                | CAO         | GEN   |
| change to approach control or changing to approach control | CAC         | ATC   |
| change to center control or changing to center control     | CTCC        | ATC   |
| change weight manifest                                     | CWM         | GEN   |
| changeover   | CHOV        | ATC   |
| changeover point   | COP         | GEN   |
| changing over  | CHGO        | ATC   |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| channel   | CH          | ICAO  |
| channel   | CHNL        | GEN   |
| chapter   | CHAP        | GEN   |
| characteristic  | CHARC       | GEN   |
| charge  | CHRG        | GEN   |
| charter   | CHTR        | GEN   |
| check   | CK          | ICAO  |
| check area airports   | CARA        | GEN   |
| check okay  | CHOK        | GEN   |
| chemicals   | CHM         | GEN   |
| Chesapeake  | CHSPK       | NWS   |
| chief controller  | CCTLR       | GEN   |
| Chief, Airport District Office  | CADO        | GEN   |
| circle  | CRC         | GEN   |
| circling (approach and landing charts)  | C           | ATC   |
| circling guidance light   | CGL         | ICAO  |
| circuit   | CKT         | GEN   |
| circuit line up   | CLU         | GEN   |
| circuit notice  | CIRNOT      | GEN   |
| circular polarization   | CP          | GEN   |
| circulate   | CRLC        | GEN   |
| circumnavigate  | CIRNAV      | ATC   |
| cirrocumulus  | CC          | NWS   |
| cirrostratus  | CS          | NWS   |
| cirrus  | CI          | NWS   |
| City (or County) Civil Defense Director at  | CCD         | GEN   |
| civil   | CIV         | ICAO  |
| civil air carrier turbojet  | CACT        | GEN   |
| Civil Air Patrol  | CAP         | GEN   |
| civil defense   | CD          | GEN   |
| civil engineer  | CENGR       | GEN   |
| civil reserve air fleet   | CRAF        | GEN   |
| clarify   | CFY         | GEN   |
| Class A Airspace  | CAAS        | ATC   |
| Class B airspace  | CBAS        | ATC   |
| Class B surface area  | CBSA        | ATC   |
| Class C airspace  | CCAS        | ATC   |
| Class C surface area  | CCSA        | ATC   |
| Class D airspace  | CDAS        | ATC   |
| Class D surface area  | CDSA        | ATC   |
| Class E airspace  | CEAS        | ATC   |
| Class E surface area  | CESA        | ATC   |
| Class G airspace  | CGAS        | ATC   |
| clear   | CLR         | NWS   |
| clear above (PIREP only)  | CA          | ATC   |
| clear air turbulence  | CAT         | GEN   |
| clear and smooth  | CLRS        | NWS   |
| clear of clouds   | CCLDS       | ATC   |
| clear or scattered clouds and visibility greater than ten miles   | CAVU        | NWS   |
| clear or scattered clouds and visibility greater than ten, remainder of report missing (weather reports only) | DCAVU       | NWS   |
| clear type of ice formation   | CLA         | ICAO  |
| clearance   | CLNC        | GEN   |
| clearance delivery  | CD          | GEN   |
| clearance void if not off   | CVINO       | ATC   |
| cleared as planned  | CLRAP       | ATC   |
| cleared Customs   | CCUS        | GEN   |
| cleared for approach  | CFAP        | ATC   |
| cleared to fix  | F           | ATC   |
| clearway  | CWY         | ICAO  |
| climb   | CLB         | ATC   |
| climb and cross   | CATX        | ATC   |
| climb and cruise  | CCRZ        | ATC   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| climb at pilot's discretion  | CAPD        | ATC   |
| climb en route   | CER         | ATC   |
| climb immediately  | CLBI        | ATC   |
| climb on course  | COC         | ATC   |
| climb so as to cross   | CSATX       | ATC   |
| climb so as to reach   | CSATR       | ATC   |
| climb to and cross   | CTAX        | ATC   |
| climb to and maintain  | CTAM        | ATC   |
| climb to or climbing to  | CMB         | ICAO  |
| climb well to right  | CWTR        | ATC   |
| climb well to right of course  | CWRG        | ATC   |
| clockwise  | CLKWS       | GEN   |
| clockwise orbit  | CLKOB       | ATC   |
| close of business  | COB         | GEN   |
| close this office  | CLOTO       | GEN   |
| closed   | CLSD        | ICAO  |
| closing date   | CLODA       | GEN   |
| closing station  | CL          | GEN   |
| cloud  | CLD         | NWS   |
| cloud and visibility OK  | CAVOK       | NWS   |
| cloud base   | BASE        | GEN   |
| cloud top  | TOP         | NWS   |
| Coarse/Acquisition   | C/A         | ATC   |
| coast  | CST         | NWS   |
| Coast Guard  | CG          | GEN   |
| Coast Guard Air Station  | CGAS        | GEN   |
| Coast Guard LORAN Station  | CGLS        | GEN   |
| coastal zone management  | CZM         | GEN   |
| Cockpit voice recorder   | CVR         | ICAO  |
| Code of Federal Regulations  | CFR         | GEN   |
| cold (air mass)  | K           | NWS   |
| cold front   | CDFNT       | NWS   |
| cold front passage   | CFP         | NWS   |
| collaborative convective forecast product                              | CCFP        | ATC   |
| collaborative decision making  | CDM         | ATC   |
| collect  | COLL        | GEN   |
| collision avoidance system   | CAS         | GEN   |
| colon  | CLN         | GEN   |
| combine  | COMB        | GEN   |
| combined approach control/international station                        | CAP/IS      | GEN   |
| combined center/RAPCON   | CERAP       | GEN   |
| combined station/center  | CS/C        | GEN   |
| combined station/tower   | CS/T        | GEN   |
| comma  | CMA         | GEN   |
| Commander in Chief, North American Aerospace Defense Command           | CINCNORAD   | GEN   |
| commence   | CMNC        | GEN   |
| commercial   | COML        | GEN   |
| commercial broadcasting station  | BS          | ICAO  |
| commission   | CMSN        | GEN   |
| common aviation weather subsystem                                      | CAWS        | NWS   |
| common ICAO data interchange network                                   | CIDIN       | ICAO  |
| Common IFR Room  | CIFRR       | GEN   |
| common terminal radar approach control                                 | CTRAC       | GEN   |
| common traffic advisory frequency                                      | CTAF        | ATC   |
| communication  | COM         | ICAO  |
| communications duty officer  | CDO         | GEN   |
| communications equipment   | CE          | GEN   |
| communications instructions for reporting vital intelligence sightings | CIRVIS      | ATC   |
| communications, navigation and surveillance                            | CNS         | ICAO  |
| compact  | CMPCT       | GEN   |
| company  | CO          | GEN   |

| Definition                            | Contraction | Usage |
|---------------------------------------|-------------|-------|
| compare                               | COMP        | GEN   |
| compartment                           | COMPRT      | GEN   |
| compass locator                       | COMLO       | GEN   |
| compass locator at ILS middle marker  | LMM         | GEN   |
| compass locator at ILS outer marker   | LOM         | GEN   |
| complete                              | CMPLT       | GEN   |
| complete crew                         | CCRU        | GEN   |
| complete or completed or completion   | CMPL        | ICAO  |
| complete power failure                | CPF         | GEN   |
| completed procedure turn              | COPT        | ATC   |
| complex                               | CMPLX       | GEN   |
| component                             | CMPT        | GEN   |
| composite flight data processing      | CFAD        | GEN   |
| composite radar data processing       | CRAD        | GEN   |
| composition                           | CMPSN       | GEN   |
| computer display channel              | CDC         | GEN   |
| computerized voice reservation system | CVRS        | ATC   |
| concrete                              | CONC        | ICAO  |
| concurrently                          | CNCNT       | GEN   |
| condensation trails                   | CONTRAILS   | NWS   |
| condition                             | COND        | GEN   |
| confidence                            | CONFDC      | NWS   |
| confidential                          | CONF        | GEN   |
| configuration                         | CONFIGN     | GEN   |
| configuration                         | CONFIG      | ATC   |
| confine                               | CFN         | GEN   |
| confirm                               | CFM         | GEN   |
| Confirm or I confirm                  | CFM         | ICAO  |
| confirming requisition follows        | COREQ       | GEN   |
| congestion                            | CGSTN       | GEN   |
| connect                               | CNCT        | GEN   |
| consider                              | CSDR        | GEN   |
| considerable                          | CSDRBL      | GEN   |
| consistent                            | CNSTNT      | GEN   |
| consol beacon                         | CONSOL      | GEN   |
| CONSOLAN Facility                     | CONSO       | GEN   |
| consolidate                           | CSLDT       | GEN   |
| Consolidated NOTAM System             | CNS         | ATC   |
| construction                          | CONST       | ICAO  |
| construction maintenance supervisor   | CMS         | GEN   |
| contact                               | CTC         | GEN   |
| contact approach control              | CAC         | ATC   |
| contact center                        | CTCEN       | ATC   |
| contact center control                | CTCC        | ATC   |
| continental (air mass)                | C           | NWS   |
| continental control area              | CCA         | GEN   |
| Continental Divide                    | CONTDVD     | NWS   |
| Continental NORAD Region              | CONR        | GEN   |
| continue calling until                | CONCA       | ATC   |
| continue(s) or continued              | CONT        | ICAO  |
| continue to hold                      | CONTH       | ATC   |
| continuous                            | CONS        | ICAO  |
| continuous 24-hour service            | H24         | ICAO  |
| continuous wave                       | CW          | ICAO  |
| contract                              | CONTR       | GEN   |
| control                               | CTL         | GEN   |
| control area                          | CTA         | ICAO  |
| control area                          | CTLA        | GEN   |
| control boundary                      | CTLB        | GEN   |
| control zone                          | CTLZ        | GEN   |
| control zone                          | CTR         | ICAO  |
| controlled airspace                   | CTAS        | ATC   |
| controlled firing area                | CFA         | ATC   |
| controller                            | CTLR        | GEN   |
| controller in charge                  | CIC         | GEN   |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| Controller-pilot data link communications             | CPDLC       | ICAO  |
| Controllers' Operations and Procedures Committee      | COPCOM      | GEN   |
| convective  | CNVT        | NWS   |
| convene   | CVN         | GEN   |
| converge  | CNVG        | GEN   |
| conversion  | CNVSN       | GEN   |
| convert   | CNVRT       | GEN   |
| coordinate  | COORD       | GEN   |
| Coordinated Universal Time                            | UTC         | GEN   |
| Coordinated Universal Time Coordinate Check Completed | UTCOK       | GEN   |
| Coordinates   | COORD       | ICAO  |
| coordination  | CDN         | ICAO  |
| correct or corrected or correction                    | COR         | GEN   |
| corridor assignment                                   | CORAS       | ATC   |
| counterclockwise                                      | CCLKWS      | NWS   |
| counterclockwise orbit                                | CCLKOB      | ATC   |
| county  | CO          | GEN   |
| coupled   | CPD         | GEN   |
| course  | CRS         | GEN   |
| course line   | CL          | ATC   |
| cover   | COV         | ICAO  |
| cover   | CVR         | GEN   |
| crash locator beacon                                  | CLBN        | GEN   |
| crash phone activated                                 | CPA         | GEN   |
| crew chief  | CRCHF       | GEN   |
| cross   | X           | ICAO  |
| cross talk  | XTLK        | ATC   |
| crossbar  | XBAR        | ICAO  |
| crossing  | XNG         | ICAO  |
| crosswind   | XW          | ATC   |
| cruise  | CRZ         | ICAO  |
| cruise and maintain                                   | CRZAM       | ATC   |
| cruise well to right                                  | CRZWTR      | ATC   |
| Cryptographic   | CRYPTO      | GEN   |
| Crystal   | XTAL        | GEN   |
| Cumuliform  | CUF         | ICAO  |
| Cumulonimbus  | CB          | NWS   |
| cumulonimbus mamma                                    | CBMAM       | NWS   |
| Cumulus   | CU          | NWS   |
| cumulus fractus                                       | CUFRA       | NWS   |
| current flight plan                                   | CPL         | ICAO  |
| Customs   | CUST        | ICAO  |
| customs has been notified                             | CUSNO       | GEN   |
| Cyclic redundancy check                               | CRC         | ICAO  |
| Cyclogenesis  | CYCLGN      | NWS   |
| Cyclonic  | CYC         | NWS   |
| Cylinder  | CYL         | GEN   |

**D**

| Definition       | Contraction | Usage |
|------------------|-------------|-------|
| Daily            | DLY         | GEN   |
| Daily            | DLY         | ICAO  |
| daily flight log | DFL         | GEN   |
| Dakotas          | DKTS        | NWS   |
| damage           | DMG         | GEN   |
| danger           | DGR         | GEN   |
| danger           | DNG         | ICAO  |
| danger area      | D           | ICAO  |
| dangerous cargo  | DGCGO       | GEN   |
| data link        | DOLLY       | GEN   |

| Definition                                       | Contraction | Usage |
|--|-------------|-------|
| Data link automatic terminal information service | D-ATIS      | ICAO  |
| Data link initiation capability                  | DLIC        | ICAO  |
| Data link VOLMET                                 | D-VOLMET    | ICAO  |
| data terminal equipment                          | DTE         | GEN   |
| data transmission feature                        | DTF         | GEN   |
| data transmission request                        | DTR         | GEN   |
| date of birth                                    | DOB         | GEN   |
| date time group                                  | DTG         | GEN   |
| Davide J. Hurley ATC Systems Command Center      | ATCSCC      | GEN   |
| daybreak   | DABRK       | NWS   |
| daylight   | DALGT       | GEN   |
| dead reckoning                                   | DR          | ATC   |
| decelerate                                       | DCLRT       | ATC   |
| decibel  | DB          | GEN   |
| decision altitude                                | DA          | ICAO  |
| decision height                                  | DH          | ICAO  |
| decommission                                     | DCMSN       | GEN   |
| decrease   | DCR         | GEN   |
| deep   | DP          | NWS   |
| deepening  | DPNG        | NWS   |
| defense  | DEF         | GEN   |
| defense combat maneuvers                         | DCM         | ATC   |
| Defense Commercial Communications Office         | DECCO       | GEN   |
| Defense Communications Agency                    | DCA         | GEN   |
| defense communications system                    | DCS         | GEN   |
| Defense Mapping Agency Aerospace Center          | DMAAC       | GEN   |
| Defense Mapping Agency Hydrographic Center       | DMAHC       | GEN   |
| Defense Nuclear Agency                           | DNA         | GEN   |
| Defense Readiness Conditions                     | DEFCON      | GEN   |
| Defense Switching Network                        | DSN         | GEN   |
| defense VFR                                      | DVFR        | GEN   |
| definite   | DFNT        | GEN   |
| degree   | DEG         | ICAO  |
| delay  | DLA         | ICAO  |
| delay account of                                 | DLAC        | ATC   |
| delay clearance or delayed clearance             | DLC         | ATC   |
| delay indefinite                                 | DI          | ATC   |
| delay time                                       | DLAT        | ATC   |
| delayed  | RTD         | ICAO  |
| delete   | DLT         | GEN   |
| deliver  | DLVR        | GEN   |
| deliver by telephone                             | DELPHO      | GEN   |
| delivery   | DLVY        | GEN   |
| demolition                                       | DEMOL       | GEN   |
| demonstration                                    | DMSTN       | GEN   |
| dense  | DNS         | NWS   |
| dense upper cloud                                | DUC         | ICAO  |
| depart   | DEP         | ATC   |
| department                                       | DEPT        | GEN   |
| Department of Commerce                           | DOC         | GEN   |
| Department of Defense                            | DOD         | GEN   |
| Department of Energy                             | DOE         | GEN   |
| Department of Transportation                     | DOT         | GEN   |
| departure  | DEP         | ICAO  |
| departure approval request for IFR flight        | DI          | ATC   |
| departure approved                               | DA          | ATC   |
| departure end of runway                          | DER         | GEN   |
| departure procedure                              | DPCR        | ATC   |
| Deployment Readiness Review                      | DRR         | ATC   |
| depth  | DPT         | ICAO  |
| depth  | DPTH        | NWS   |
| deputy chief                                     | DCF         | GEN   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| Deputy Commander for Operations  | DO          | GEN   |
| descend  | DSND        | ATC   |
| descend at pilot's discretion  | DAPD        | ATC   |
| descend immediately  | DSNDI       | ATC   |
| descend so as to cross   | DSATX       | ATC   |
| descend so as to reach   | DSATR       | ATC   |
| descend to and cross   | DTAX        | ATC   |
| descend to and cruise  | DCRZ        | ATC   |
| descend to and maintain  | DTAM        | ATC   |
| descend to or descending to  | DES         | ICAO  |
| descend well to right  | DWTR        | ATC   |
| descend well to right of course  | DWRC        | ATC   |
| descent  | DSCNT       | ATC   |
| describe   | DB          | GEN   |
| designate a friction value representing runway surface conditions (Greek letter) | MU          | GEN   |
| designated   | DSGND       | GEN   |
| desire   | DSR         | GEN   |
| destination  | DESTN       | GEN   |
| destined   | DSTND       | ATC   |
| detail   | DTL         | GEN   |
| deteriorate  | DTRT        | NWS   |
| determine  | DTRM        | GEN   |
| develop  | DVLP        | GEN   |
| deviation  | DEV         | ATC   |
| deviation approved as requested  | DAAR        | ATC   |
| dew point  | DWPNT       | NWS   |
| dew point temperature  | DP          | ICAO  |
| diagonal   | DGNL        | GEN   |
| diameter   | DIAM        | GEN   |
| difference in depth of modulation  | DDM         | GEN   |
| differs  | DFRS        | GEN   |
| difficult  | DFCLT       | GEN   |
| diffuse  | DFUS        | GEN   |
| diffuse  | DIF         | ICAO  |
| digital altimeter setting indicator  | DASI        | GEN   |
| digital barometer altimeter setting indicator                                    | DBASI       | GEN   |
| Digital flight data recorder   | DFDR        | ICAO  |
| diminish   | DMSH        | NWS   |
| Diplomatic Telecommunications Service  | DTS         | GEN   |
| direct   | DCT         | ICAO  |
| direct   | DRCT        | GEN   |
| direct altitude and identification readout equipment                             | DAIRE       | GEN   |
| Direct controller-pilot communications   | DCPC        | ICAO  |
| direct current   | DC          | GEN   |
| direct readout infrared  | DRIR        | GEN   |
| direct route   | DR          | GEN   |
| direct user access terminal system   | DUATS       | GEN   |
| direction  | DRCTN       | GEN   |
| Directives Management Officer, FAA   | DMO         | GEN   |
| director   | DIR         | GEN   |
| disabled   | DISABLD     | GEN   |
| discontinue  | DISC        | GEN   |
| dispersal  | DSPLR       | GEN   |
| displace   | DSPLC       | GEN   |
| Displaced runway threshold   | DTHR        | ICAO  |
| display  | DSPL        | GEN   |
| disposition  | DSPN        | GEN   |
| disregard  | DSRGD       | GEN   |
| disseminate  | DISEM       | GEN   |
| dissipate  | DSIPT       | NWS   |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| distance  | DIST        | ICAO  |
| distance  | DSTC        | GEN   |
| distance from touchdown indicator   | DFTI        | GEN   |
| distance measuring equipment  | DME         | ICAO  |
| Distance Root Mean Square   | DRMS        | ATC   |
| distant   | DSNT        | GEN   |
| distant early warning   | DEW         | GEN   |
| distant early warning identification zone   | DEWIZ       | GEN   |
| distinguished visitors  | DV          | GEN   |
| distort   | DST         | GEN   |
| Distress Phase Code (Alerting Service)  | DETRESFA    | ATC   |
| distribute  | DISTR       | GEN   |
| district  | DIST        | GEN   |
| district airport engineer   | DAE         | GEN   |
| ditto   | DO          | GEN   |
| diverge   | DVRG        | GEN   |
| diversion   | DVRSN       | GEN   |
| divert  | DIV         | ICAO  |
| division  | DIV         | GEN   |
| DME-collocated with glide slope   | DMEG        | GEN   |
| DME-collocated with localizer   | DTEL        | GEN   |
| DME-collocated with VOR   | DMEV        | GEN   |
| DME-tactical air navigation with DME only commissioned  | DMER        | GEN   |
| do all possible   | DAP         | GEN   |
| do not pass to Air Defense radar  | NOPAR       | ATC   |
| Do you intend to ask me for a series of bearings? Or I intend to ask you for a series of bearings | QDL         | ICAO  |
| docking   | DCKG        | ICAO  |
| document  | DCMT        | GEN   |
| doing business as   | DBA         | GEN   |
| domestic  | DOM         | ICAO  |
| domestic services (island operations)   | DS          | GEN   |
| dominant  | DMNT        | GEN   |
| doppler VHF omni-directional radio range  | DVOR        | ICAO  |
| double  | DBL         | GEN   |
| double channel duplex   | DCD         | ICAO  |
| double channel simplex  | DCS         | GEN   |
| double sideband   | DSB         | ICAO  |
| doubtful  | DBTF        | GEN   |
| downdrafts  | DWNDFTS     | NWS   |
| downslope   | DNSLP       | NWS   |
| downstream  | DNSTRM      | NWS   |
| downward vertical velocity  | DVV         | NWS   |
| downwind  | DNWND       | ATC   |
| drawing   | DWG         | GEN   |
| drift   | DRFT        | NWS   |
| drizzle   | DRZL        | NWS   |
| drizzle   | DZ          | ICAO  |
| dual tandem wheels  | DTW         | ICAO  |
| dual wheels   | DW          | ICAO  |
| duplex  | DX          | GEN   |
| duplicate   | DUPE        | GEN   |
| duration  | DUR         | ICAO  |
| duration  | DURN        | GEN   |
| during  | DRG         | ICAO  |
| during  | DURG        | GEN   |
| during climb  | DURC        | ATC   |
| during descent  | DURD        | ATC   |
| dust devils   | PO          | METAR |
| dust storm  | DS          | METAR |
| duststorm, sandstorm, rising dust or sand   | SA          | METAR |

**E**

| <b>Definition</b>                         | <b>Contraction</b> | <b>Usage</b> |
|---|--------------------|--------------|
| each thousand foot level                  | ETFL               | ATC          |
| Early                                     | ERY                | GEN          |
| early departure authorized                | EDA                | GEN          |
| east or eastern longitude                 | E                  | ICAO         |
| eastbound                                 | EB                 | ICAO         |
| eastbound                                 | EBND               | GEN          |
| Eastern Region, FAA                       | AEA                | GEN          |
| Eastern Standard Time (time groups only)  | E                  | NWS          |
| eastern test range                        | ETR                | ATC          |
| east-north east                           | ENE                | ICAO         |
| east-northeastern (weather reports only)  | ENERN              | NWS          |
| east-northeastward (weather reports only) | ENEWD              | NWS          |
| east-south east                           | ESE                | ICAO         |
| east-southeastern (weather reports only)  | ESERN              | NWS          |
| east-southeastward (weather reports only) | ESEWD              | NWS          |
| effect                                    | EFCT               | GEN          |
| effective                                 | EFF                | GEN          |
| elapsed time                              | ETIM               | ATC          |
| electric                                  | ELEC               | GEN          |
| electrical engineer                       | EENGR              | GEN          |
| electrician                               | ELECN              | GEN          |
| electronic counter measure mission        | ECMSN              | ATC          |
| electronic counter measures               | ECM                | GEN          |
| electronic equipment modification         | EEM                | GEN          |
| electronic geographic coordinator         | EGECON             | GEN          |
| navigation system                         |                    |              |
| electronic installation technician        | EIT                | GEN          |
| electronic maintenance inspector          | EMI                | GEN          |
| electronic maintenance technician         | EMT                | GEN          |
| electronic mechanic technician            | ELMT               | GEN          |
| electronic specialist                     | ECSP               | GEN          |
| electronic technician                     | ET                 | GEN          |
| electronic unit                           | EU                 | GEN          |
| electronic voice switching system         | EVS                | GEN          |
| elevate or elevation                      | ELEV               | ICAO         |
| elliptical                                | ELIP               | GEN          |
| elongate                                  | ELNGT              | NWS          |
| elsewhere                                 | ELSW               | GEN          |
| embedded                                  | EMBDD              | NWS          |
| embedded (in cloud layer)                 | EMBD               | ICAO         |
| emergency                                 | EMERG              | ICAO         |
| emergency gear                            | EG                 | GEN          |
| emergency location beacon - aircraft      | ELBA               | ICAO         |
| emergency locator transmitter             | ELT                | GEN          |
| emergency security control of air traffic | ESCAT              | GEN          |
| emergency use only                        | EUO                | GEN          |
| emission                                  | EM                 | ICAO         |
| en route                                  | ENRT               | GEN          |
| en route automated radar tracking system  | EARTS              | GEN          |
| en route communications                   | ECOM               | GEN          |
| en route communications                   | RCOM               | GEN          |
| en route flight advisory service          | EFAS               | GEN          |
| en route metering                         | ERMG               | ATC          |
| en route penetration                      | EP                 | ATC          |
| en route radar (broadband)                | ERAD               | GEN          |

| <b>Definition</b>  | <b>Contraction</b> | <b>Usage</b> |
|--|--------------------|--------------|
| en route secondary radar beacon (broadband)                      | ESEC               | GEN          |
| en route sequencing program                                      | ESP                | ATC          |
| en route spacing program   | ERSP               | ATC          |
| en route surveillance radar                                      | RSR                | ICAO         |
| en route tracking automatic radar service                        | ETARS              | ATC          |
| encounter  | ENCTR              | GEN          |
| encrypt for transmission only                                    | EFTO               | GEN          |
| end exercise point   | EEP                | GEN          |
| ending   | ENDG               | GEN          |
| ending of precipitation (time in minutes) (weather reports only) | E                  | NWS          |
| endurance  | ENDCE              | GEN          |
| engine   | ENG                | ICAO         |
| engineer   | ENGR               | GEN          |
| Engineering and Manufacturing District Office                    | EMDO               | GEN          |
| engine-generator   | E/G                | GEN          |
| enhanced   | ENHNCD             | GEN          |
| enhancement  | ENHNCMNT           | GEN          |
| en-route   | ENR                | ICAO         |
| En-route chart (followed by name/title)                          | ENRC               | ICAO         |
| enter control area   | ECA                | ATC          |
| enter controlled airspace  | ECAS               | ATC          |
| entered on duty  | EOD                | GEN          |
| entering air defense identification zone                         | EADIZ              | ATC          |
| entire   | ENTR               | GEN          |
| entire field available   | EFA                | GEN          |
| environment meteorological support unit                          | EMSU               | NWS          |
| equatorial (air mass)  | E                  | NWS          |
| equipment  | EQPT               | ICAO         |
| equipment  | EQUIP              | GEN          |
| equipment certified  | EQCRT              | GEN          |
| equivalent airspeed  | EAS                | ATC          |
| Error (to be used in AFS as a procedure signal)                  | EEE                | ICAO         |
| especially   | SPCLY              | GEN          |
| essential  | ESNTL              | GEN          |
| establish  | ESTAB              | GEN          |
| estimate or estimation   | EST                | ICAO         |
| estimated departure clearance (time)                             | EDCT               | ATC          |
| estimated elapsed time   | EET                | ICAO         |
| estimated information  | ETI                | ATC          |
| estimated latitude   | ELAT               | GEN          |
| estimated longitude  | ELONG              | GEN          |
| estimated off-block time   | EOBT               | ICAO         |
| estimated time en route  | ETE                | GEN          |
| estimated time of arrival  | ETA                | GEN          |
| estimated time of departure                                      | ETD                | GEN          |
| estimated time of penetration                                    | ETP                | ATC          |
| estimated time over  | ETOV               | ATC          |
| estimated time over significant point                            | ETO                | ICAO         |
| et cetera  | ETC                | GEN          |
| Europe, Africa, and Middle East Office, FAA                      | AEU                | GEN          |
| Evacuation   | EVAC               | GEN          |
| evaluate or evaluation   | EVAL               | GEN          |
| Evening  | EVE                | GEN          |
| Every  | EV                 | ICAO         |
| examination  | EXAM               | GEN          |
| Except   | EXC                | ICAO         |
| Except   | EXCP               | GEN          |
| Except   | XCP                | NWS          |
| except change departure to read                                  | ECD                | ATC          |

| Definition                                     | Contraction | Usage |
|--|-------------|-------|
| except change route to read                    | ECR         | ATC   |
| Exchange                                       | EXCH        | GEN   |
| exchange and repair                            | E/R         | GEN   |
| Exclude  | EXCLD       | GEN   |
| Exclusive                                      | EXCLV       | GEN   |
| Execute  | EXCT        | GEN   |
| Executive                                      | EXEC        | GEN   |
| Exercise                                       | EXER        | ICAO  |
| expanded position indicator                    | EPI         | ATC   |
| expanded quota flow                            | EXQF        | ATC   |
| expanded service volume                        | ESV         | GEN   |
| Expect   | EXP         | ICAO  |
| Expect   | EXPC        | GEN   |
| Expect   | XPC         | NWS   |
| expect approach clearance                      | EACLN       | ATC   |
| expect approach clearance not later than       | EACNL       | ATC   |
| expect departure clearance at                  | EDC         | ATC   |
| expect departure release at                    | EDR         | ATC   |
| expect further clearance at                    | EFC         | ATC   |
| expect further routing                         | EFR         | ATC   |
| expect higher altitude                         | EHA         | ATC   |
| expect vector to                               | EVT         | ATC   |
| expected approach time                         | EAT         | ATC   |
| expected operations forecast                   | EOF         | NWS   |
| expedite                                       | EXPED       | GEN   |
| expedite delivery                              | EXDLVY      | GEN   |
| expedite delivery by telephone                 | EXPHO       | GEN   |
| expedite mail reply                            | EXREP       | GEN   |
| expedite shipment                              | EXSHI       | GEN   |
| explosive                                      | XPLOS       | GEN   |
| express  | EXPS        | GEN   |
| extend   | EXTD        | GEN   |
| extension                                      | EXTN        | GEN   |
| extensive                                      | EXTSV       | GEN   |
| extra long range                               | ELR         | ICAO  |
| extra section                                  | EXSEC       | GEN   |
| extrapolate                                    | EXTRAP      | NWS   |
| extreme  | EXTRM       | NWS   |
| extremely high frequency (30000 to 300000 MHz) | EHF         | ICAO  |

**F**

| Definition                                  | Contraction | Usage |
|---|-------------|-------|
| FAA Contract Flight Service Station         | FCFSS       | GEN   |
| FAA Contract Weather Observing Station      | FCWOS       | GEN   |
| FAA requirements                            | FAAR        | GEN   |
| facilitation of international air transport | FAL         | ICAO  |
| facility                                    | FAC         | GEN   |
| facility chief                              | FACF        | GEN   |
| facility coordination officer               | FCO         | GEN   |
| facsimile                                   | FAX         | GEN   |
| fahrenheit                                  | F           | GEN   |
| fahrenheit                                  | FAH         | NWS   |
| falling                                     | FLG         | NWS   |
| familiar or familiarization                 | FAM         | GEN   |
| familiarization flight                      | FFLT        | GEN   |
| fan marker                                  | FM          | GEN   |
| fan marker approach                         | FMAP        | ATC   |
| fan marker located with radio beacon        | FMH         | GEN   |
| farther or further                          | FTHR        | GEN   |
| Fault Detection and Isolation               | FDI         | ATC   |

| Definition                                      | Contraction | Usage |
|---|-------------|-------|
| feathered                                       | FTHRD       | ATC   |
| federal aid to airports program                 | FAAP        | GEN   |
| Federal Aviation Administration                 | FAA         | GEN   |
| Federal Aviation Regulations                    | FAR         | GEN   |
| Federal Communications Commission               | FCC         | GEN   |
| Federal Telecommunications System               | FTS         | GEN   |
| feet  | FT          | ICAO  |
| feet per minute                                 | FPM         | GEN   |
| field   | FLD         | ICAO  |
| field condition                                 | FICON       | GEN   |
| field condition report                          | FCRP        | ATC   |
| figure  | FIG         | GEN   |
| filament  | FIL         | GEN   |
| filed but impracticable to transmit             | FIBI        | NWS   |
| filed flight plan                               | FPL         | ICAO  |
| filed flight plan in the air                    | AFIL        | GEN   |
| filed IFR flight plan                           | FIPP        | ATC   |
| filed VFR flight plan                           | FVFP        | ATC   |
| filling time                                    | FT          | GEN   |
| filling   | FILG        | NWS   |
| final approach                                  | FA          | ATC   |
| final approach                                  | FNA         | ICAO  |
| final approach fix                              | FAF         | ICAO  |
| final approach point                            | FAP         | ICAO  |
| fire fighting                                   | FFR         | ICAO  |
| fire warning                                    | FWRNG       | GEN   |
| firing  | FIRG        | GEN   |
| firing  | FRNG        | ICAO  |
| first available                                 | FIRAV       | GEN   |
| fixed federal monitoring network                | FFMN        | GEN   |
| fixed pulse radar navigation aid                | FPN         | GEN   |
| fixed wing special IFR                          | FW/SIFR     | GEN   |
| fixed wing special VFR                          | FW/SVFR     | GEN   |
| fixed-base operator                             | FBO         | GEN   |
| fix-radial-distance                             | FRD         | ATC   |
| flares  | FLR         | ICAO  |
| flash advisory                                  | FL          | NWS   |
| flashing  | FLG         | ICAO  |
| Fleet Area Controlled and Surveillance Facility | FACSFAC     | ATC   |
| Fleet Weather Central                           | FWC         | NWS   |
| flight  | FLT         | GEN   |
| flight check                                    | FLTCK       | GEN   |
| flight data                                     | FDAT        | GEN   |
| Flight Data Center                              | FDC         | GEN   |
| flight data entry and printout                  | FDEP        | ATC   |
| flight data input/output                        | FDIO        | ATC   |
| flight data input/output repeater               | FDIOR       | ATC   |
| flight data position                            | FLIDAP      | GEN   |
| Flight data processing system                   | FDPS        | ICAO  |
| flight engineer                                 | FE          | GEN   |
| flight information (permanent)                  | FI/P        | GEN   |
| flight information (temporary)                  | FI/T        | GEN   |
| Flight Information Center                       | FIC         | GEN   |
| flight information publication                  | FLIP        | GEN   |
| Flight Information Region                       | FIR         | GEN   |
| Flight Information Region Boundary              | FIRB        | GEN   |
| flight information service                      | FIS         | GEN   |
| flight inspection                               | F           | GEN   |
| Flight Inspection District Office               | FIDO        | GEN   |
| Flight Inspection Field Office                  | FIFO        | GEN   |
| Flight Inspection Field Office - High Altitude  | FIFO-H      | GEN   |
| flight inspection group                         | FIG         | GEN   |
| flight level                                    | FL          | GEN   |
| Flight management system                        | FMS         | ICAO  |
| flight orders                                   | FLTO        | GEN   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| flight path deviation indicator                                | FPDI        | GEN   |
| flight plan  | FP          | GEN   |
| flight plan  | PLN         | ICAO  |
| flight plan area   | FPA         | ATC   |
| flight plan not received                                       | FPNO        | GEN   |
| flight plan route  | FPR         | GEN   |
| flight progress board  | FPB         | ATC   |
| flight schedule monitor  | FSM         | ATC   |
| Flight Service Station   | FSS         | ICAO  |
| Flight Standards District Office                               | FSDO        | GEN   |
| Flight Standards National Field Office                         | FSNFO       | GEN   |
| flight strip printer   | FSP         | GEN   |
| flight watch area  | FWA         | GEN   |
| flight watch control station                                   | FWCS        | GEN   |
| flight watch outlet  | FLTWO       | GEN   |
| flight watch point   | FWP         | GEN   |
| flight watch specialist  | FWS         | GEN   |
| flight watch unit  | FWU         | GEN   |
| flood stage  | FLDST       | NWS   |
| flood warning issued   | FLWIS       | NWS   |
| florescan instrument landing system                            | FILS        | GEN   |
| flow control time of arrival                                   | FCTA        | ATC   |
| flow management unit   | FMU         | ICAO  |
| fluctuating  | FLUC        | ICAO  |
| fluctuation  | FLCTN       | GEN   |
| fluorescent runway lighting (flood-light system)               | FLORL       | GEN   |
| flurry   | FLRY        | NWS   |
| fly runway heading   | FRH         | ATC   |
| fog  | FG          | METAR |
| fog dispersal operations                                       | DENE        | ICAO  |
| fog in vicinity  | VCFG        | METAR |
| fog partial  | PRFG        | METAR |
| fog patches  | BCFG        | NWS   |
| follow   | FLW         | GEN   |
| following amendment authorized effective                       | FAMAE       | GEN   |
| following transmitted as received (message handling)           | FTAR        | GEN   |
| foot   | FT          | GEN   |
| for an approach to   | FAA         | ATC   |
| for further clearance  | FFC         | ATC   |
| for possible reclearance                                       | FPRC        | ATC   |
| for your information   | FYI         | GEN   |
| forecast upper wind and temperature for aviation               | WINTEM      | ICAO  |
| forecast   | FCST        | GEN   |
| forecast upper wind and temperature at specified points        | ARMET       | GEN   |
| forecast wind factor   | FRWF        | NWS   |
| foreign object debris  | FOD         | GEN   |
| forenoon   | FORNN       | NWS   |
| form   | FRM         | GEN   |
| format   | FMT         | GEN   |
| formation  | FRMN        | GEN   |
| forming  | FRMG        | NWS   |
| forward  | FWD         | GEN   |
| forward collect  | FWDC        | GEN   |
| forward visibility (miles)                                     | FV          | ATC   |
| forward visibility more than (miles)                           | MFV         | ATC   |
| freeze   | FRZ         | NWS   |
| freezing drizzle   | FZDZ        | METAR |
| freezing fog   | FZFG        | METAR |
| freezing level   | FRZLVL      | NWS   |
| freezing rain  | FZRA        | METAR |
| freezing rain information not available (weather reports only) | ZRNO        | NWS   |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| freezing rain sensor not available                          | FZRANO      | METAR |
| frequency   | FREQ        | ICAO  |
| frequency change approved                                   | FCA         | ATC   |
| frequency division data link                                | FDDL        | GEN   |
| frequency management officer                                | FMO         | GEN   |
| frequent  | FQT         | GEN   |
| frequent  | FRQ         | ICAO  |
| from  | FM          | ICAO  |
| From (used to precede the call sign of the calling station) | DE          | ICAO  |
| from present position                                       | FPP         | ATC   |
| front   | FNT         | NWS   |
| frontal passage   | FROPA       | NWS   |
| frontal surface   | FROSFC      | NWS   |
| frontogenesis   | FNTGNS      | NWS   |
| frontolysis   | FNTLYS      | NWS   |
| frost   | FRST        | NWS   |
| frozen  | FRZN        | NWS   |
| FSS assumes control of tower frequencies and lights         | FATFL       | GEN   |
| FSS assumes flight-plan area and Service B                  | FAFAB       | GEN   |
| FSS guarding Service B                                      | FGSB        | GEN   |
| FSS returns control of tower frequencies and lights         | FRTFL       | GEN   |
| FSS returns flight-plan area and Service B                  | FRFAB       | GEN   |
| FSS returns Service B                                       | FRSB        | GEN   |
| fuel advisory   | FA          | ATC   |
| fuel advisory departure                                     | FAD         | GEN   |
| fuel on board   | FOB         | GEN   |
| fuel remaining  | FR          | GEN   |
| fuel supply exhausted                                       | FEXHA       | ATC   |
| fuel supply unknown   | FENKN       | ATC   |
| fuel supply until   | FENTL       | ATC   |
| full performance level                                      | FPL         | ATC   |
| full route clearance  | FRC         | GEN   |
| full stop landing   | FSL         | ATC   |
| function  | FNCTN       | GEN   |
| funnel cloud  | FC          | METAR |
| furnish   | FURN        | GEN   |
| further particulars when available                          | FPWA        | ATC   |

**G**

| Definition                       | Contraction | Usage |
|----------------------------------|-------------|-------|
| gain time control                | GTC         | ATC   |
| gallons                          | GALS        | ATC   |
| garble                           | GRBL        | GEN   |
| GBAS Landing System              | GLS         | ICAO  |
| general                          | GEN         | GEN   |
| general aviation                 | GA          | GEN   |
| General Aviation District Office | GADO        | GEN   |
| general notice                   | GENOT       | GEN   |
| General Safety District Office   | GSDO        | GEN   |
| general safety inspector         | GSI         | GEN   |
| General Services Administration  | GSA         | GEN   |
| generator                        | GNTR        | GEN   |
| geographic                       | GEO         | GEN   |
| geographical reference           | GEOREF      | GEN   |
| Geoid undulation                 | GUND        | ICAO  |
| get quick answer                 | GQA         | GEN   |
| gigahertz                        | GHZ         | GEN   |
| give better address              | GBA         | GEN   |
| give better reference            | GBR         | GEN   |
| giving                           | GVG         | GEN   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| glaze icing  | GICG        | NWS   |
| glide angle  | GA          | GEN   |
| glide path   | GP          | ICAO  |
| glide slope  | GS          | GEN   |
| glider   | GLD         | ICAO  |
| glider   | GLDR        | GEN   |
| global navigation satellite system                                 | GLONASS     | ICAO  |
| global navigation satellite system (in general)                    | GNSS        | ICAO  |
| Global orbiting navigation satellite system                        | GLONASS     | ICAO  |
| global positioning system  | GPS         | ICAO  |
| Go ahead, resume sending (to be used in AFS as a procedure signal) | GA          | ICAO  |
| government   | GOVT        | GEN   |
| government bill of lading  | GBL         | GEN   |
| government vehicle   | GVH         | GEN   |
| Governor   | GOV         | GEN   |
| GPS Integrity Channel  | GIC         | ATC   |
| gradient   | GRAD        | NWS   |
| gradual  | GRADU       | ICAO  |
| gradual  | GRDL        | NWS   |
| Grand Banks  | GRBNKS      | NWS   |
| grass landing area   | GRASS       | ICAO  |
| gravel   | GRVL        | ICAO  |
| Great Circle   | GTCL        | GEN   |
| Great Lakes  | GRTLKS      | NWS   |
| Great Lakes Region, FAA  | AGL         | GEN   |
| greater  | GTR         | GEN   |
| green  | G           | ICAO  |
| Greenwich Mean Time  | GMT         | GEN   |
| Greenwich Mean Time  | Z           | GEN   |
| grid point values of processed meteorological data                 | GRID        | ICAO  |
| gross weight   | GWT         | GEN   |
| ground   | GND         | GEN   |
| ground-based augmentation system                                   | GBAS        | ICAO  |
| ground check   | GNDCK       | ICAO  |
| ground communication outlet  | GCO         | ATC   |
| ground control   | GC          | GEN   |
| ground control approach  | GCA         | ICAO  |
| ground control intercept   | GCI         | GEN   |
| ground delay program   | GDPGM       | ATC   |
| ground delay program   | GDP         | ATC   |
| ground earth station   | GES         | ICAO  |
| ground fog   | GNDFG       | NWS   |
| ground movement chart (followed by name/title)                     | GMC         | ICAO  |
| ground point of intercept  | GPI         | ATC   |
| ground speed   | GS          | ATC   |
| ground stop  | GS          | ATC   |
| ground to air  | G/A         | ICAO  |
| ground to air and air to ground                                    | G/A/G       | ICAO  |
| ground visibility  | GV          | NWS   |
| Gulf of Alaska   | GLFALSK     | NWS   |
| Gulf of California   | GLFCAL      | NWS   |
| Gulf of Mexico   | GLFMEX      | NWS   |
| Gulf of St. Lawrence   | GLFSTLAWR   | NWS   |
| gusts  | GSTS        | NWS   |
| gusts reaching (knots) (weather reports only)                      | G           | NWS   |
| gusty  | GSTY        | NWS   |

**H**

| Definition   | Contraction | Usage |
|--|-------------|-------|
| hail (greater than 3/4")                                     | GR          | METAR |
| hail showers   | SHGR        | METAR |
| hail showers (small)   | SHGS        | METAR |
| hailstones   | HLSTO       | NWS   |
| half   | HLF         | GEN   |
| handoff point  | HOP         | ATC   |
| handover word  | HOW         | ATC   |
| hangar   | HNGR        | GEN   |
| hard freeze  | HDFRZ       | NWS   |
| Hawaiian Air Defense Division                                | HADD        | GEN   |
| Hawaiian Air Defense Identification Zone                     | HADIZ       | GEN   |
| Hawaiian Air National Guard                                  | HANG        | GEN   |
| Hawaiian Defense Area  | HADA        | GEN   |
| hazard   | HAZ         | GEN   |
| hazard beacon  | HBN         | ICAO  |
| hazardous area reporting service                             | HARS        | ATC   |
| hazardous inflight weather advisory service                  | HIWAS       | GEN   |
| hazardous material   | HAZMAT      | ICAO  |
| haze   | HZ          | METAR |
| Head of State status   | HEAD        | ICAO  |
| heading  | HDG         | ICAO  |
| headquarters   | HQ          | GEN   |
| headwind   | HDWND       | ATC   |
| heater   | HTR         | GEN   |
| heavy  | HVY         | GEN   |
| heavy (to qualify weather phenomena, e.g. XXRA - heavy rain) | XX          | ICAO  |
| hectopascal  | HPA         | ICAO  |
| height   | HGT         | GEN   |
| height above airport   | HAA         | GEN   |
| height above landing   | HAL         | GEN   |
| height above touchdown                                       | HAT         | GEN   |
| helicopter   | HEL         | ICAO  |
| helicopter operations  | HOP         | GEN   |
| heliport   | HELI        | GEN   |
| here   | ER          | ICAO  |
| here   | HR          | GEN   |
| hertz  | Hz          | GEN   |
| heterodyne   | HTN         | GEN   |
| high   | HI          | NWS   |
| high altitude balloon  | HIBAL       | GEN   |
| high and very high frequency direction finding stations      | HVDFF       | ICAO  |
| high clouds visible  | HCVIS       | NWS   |
| high density traffic airport                                 | HDTA        | GEN   |
| high density traffic zones                                   | HDATZ       | ATC   |
| high frequency   | HF          | GEN   |
| high frequency direction finding station                     | HDF         | ICAO  |
| high index   | HX          | NWS   |
| high intensity approach light system                         | HIALS       | GEN   |
| high intensity runway lights                                 | HIRL        | GEN   |
| high level forecast  | HIFOR       | NWS   |
| high voltage   | HV          | GEN   |
| higher   | HYR         | ICAO  |

| Definition                                  | Contraction | Usage |
|---|-------------|-------|
| highest temperature                         | HITMP       | NWS   |
| highest temperature equaled for all time    | HIEAT       | NWS   |
| highest temperature equaled for the month   | HIEFM       | NWS   |
| highest temperature equaled so early        | HIESE       | NWS   |
| highest temperature equaled so late         | HIESL       | NWS   |
| highest temperature exceeded for all time   | HIXAT       | NWS   |
| highest temperature exceeded for the month  | HIXFM       | NWS   |
| highest temperature exceeded so early       | HIXSE       | NWS   |
| highest temperature exceeded so late        | HIXSL       | NWS   |
| highway                                     | HWY         | GEN   |
| hilltop                                     | HLTP        | NWS   |
| hold for release                            | HFR         | ATC   |
| holding                                     | HLDG        | ICAO  |
| holding as previously instructed            | HAPI        | ATC   |
| holding pattern                             | HP          | GEN   |
| holiday                                     | HOL         | GEN   |
| homing beacon                               | HB          | ATC   |
| horizon                                     | HRZN        | GEN   |
| Horizontal Dilution of Precision            | HDOP        | ATC   |
| hospital aircraft                           | HOSP        | ICAO  |
| hour  | HR          | ICAO  |
| household effects                           | HHE         | GEN   |
| how will arrival report be filed concerning | HIRIV       | ATC   |
| however                                     | HWVR        | GEN   |
| Hudson Valley                               | HDSVLY      | NWS   |
| humanitarian mission                        | HUM         | ICAO  |
| hundred                                     | HND         | GEN   |
| hurricane                                   | HURCN       | NWS   |
| hurricane report                            | HUREP       | NWS   |
| hydraulic                                   | HYD         | GEN   |
| hydrographic                                | HYDRO       | GEN   |

**I**

| Definition                             | Contraction | Usage |
|--|-------------|-------|
| ICAO Middle East/Asia Region           | MID/ASIA    | ATC   |
| ice crystals (weather reports only)    | IC          | METAR |
| ice on runway                          | IR          | NWS   |
| ice pellet showers                     | SHPL        | METAR |
| ice pellets                            | PL          | METAR |
| icing                                  | ICG         | NWS   |
| icing (PIREP only)                     | IC          | ATC   |
| icing in clouds                        | ICGIC       | NWS   |
| icing in clouds and precipitation      | ICGICIP     | NWS   |
| icing in precipitation                 | ICGIP       | NWS   |
| identification                         | IDENT       | ICAO  |
| identification beacon                  | IBN         | ICAO  |
| identification friend/foe              | IFF         | ICAO  |
| identify or identifier                 | ID          | ICAO  |
| if approach missed proceed             | IFAMP       | ATC   |
| if authorized by ATC, DME may be used  | IAATCD      | ATC   |
| if flight visibility becomes less than | IFVLS       | ATC   |
| if holding                             | IFHOL       | ATC   |
| if incorrect advise                    | IIA         | GEN   |
| if incorrect service direct            | IISD        | GEN   |
| if instrument conditions encountered   | IFINS       | ATC   |
| if not off                             | INOF        | GEN   |
| if not possible                        | INP         | GEN   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| if unable  | IFUN        | GEN   |
| if visibility remains  | IFVR        | ATC   |
| IFR military training route  | IR          | GEN   |
| ILS-partial  | ILSP        | GEN   |
| immediate  | IMDT        | NWS   |
| immediate or immediately   | IMT         | GEN   |
| immediately after passing  | IMAP        | ATC   |
| immigration  | IMG         | ICAO  |
| important  | IMPT        | GEN   |
| impracticable  | IMP         | GEN   |
| improve  | IMPR        | ICAO  |
| improve  | IPV         | GEN   |
| impulse  | IMPL        | GEN   |
| in accordance with   | IAW         | GEN   |
| in and out of clouds   | IAO         | ICAO  |
| in clouds  | INC         | ICAO  |
| in overcast  | IOVC        | NWS   |
| in progress  | INPR        | ICAO  |
| in RVR indicates visibility greater than highest reportable sensor value (e.g. P600FT) | P           | METAR |
| in RVR indicates visibility less than lowest reportable sensor value (e.g. M600)       | M           | METAR |
| in temperature field means "minus" or below zero                                       | M           | METAR |
| in the vicinity of   | INVOF       | ATC   |
| in valleys   | VAL         | ICAO  |
| in VFR conditions  | IVFRC       | ATC   |
| inadequate   | INADQT      | GEN   |
| inbound  | IBND        | ATC   |
| inbound  | INBD        | ICAO  |
| inbound radial   | IRAD        | ATC   |
| inch   | IN          | ICAO  |
| include  | INCL        | GEN   |
| inclusive  | INCLV       | GEN   |
| incomplete   | INCOMP      | GEN   |
| incorporated   | INC         | GEN   |
| incorrect  | INCOR       | GEN   |
| increase   | INCR        | GEN   |
| indefinite   | INDEF       | GEN   |
| independent sideband   | ISB         | ICAO  |
| indicate   | INDC        | GEN   |
| indicated air speed  | IAS         | ATC   |
| Indication of a request  | RQ          | ICAO  |
| individual development plan  | IDP         | GEN   |
| individual flight plans from this point  | IFPPF       | ATC   |
| industrial   | INDUS       | GEN   |
| inertial navigation system   | INS         | ICAO  |
| information  | INFO        | GEN   |
| information request  | INREQ       | GEN   |
| initial approach   | INA         | ICAO  |
| initial approach fix   | IAF         | GEN   |
| initial point  | IP          | ATC   |
| initial point/H-hour control line  | IP/HHCL     | ATC   |
| initial training   | INIT        | GEN   |
| inland   | INLD        | NWS   |
| inland   | LAN         | ICAO  |
| inland navigation facility   | INF         | GEN   |
| inner marker   | IM          | ICAO  |
| inoperative  | INOP        | ICAO  |
| inspect  | INSP        | GEN   |
| instability  | INSTBY      | NWS   |
| install  | INSTL       | GEN   |
| instruct   | INSTR       | GEN   |
| instructor pilot   | IP          | GEN   |
| instrument   | INST        | GEN   |
| instrument   | INSTR       | ICAO  |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| instrument approach chart (followed by name/title)             | IAC         | ICAO  |
| instrument approach procedure                                  | IAP         | ICAO  |
| instrument flight rules  | IFR         | ICAO  |
| instrument landing system                                      | ILS         | GEN   |
| instrument low approach  | ILAS        | ATC   |
| instrument meteorological conditions                           | IMC         | GEN   |
| instruments authorized   | INSTA       | ATC   |
| insufficient scheduled time available                          | INSUF       | GEN   |
| intend   | INTD        | GEN   |
| intense  | INTS        | NWS   |
| intensify  | INTSFY      | NWS   |
| intensify or intensifying                                      | INTSF       | ICAO  |
| intensity  | INTST       | ICAO  |
| Intensity unknown (weather reports only)                       | IMI         | ICAO  |
| intensity unknown (weather reports only)                       | U           | NWS   |
| intentions   | INTNS       | GEN   |
| Interagency Group on International Aviation                    | IGIA        | GEN   |
| intercept  | INTCP       | GEN   |
| intercontinental   | INTCNTL     | GEN   |
| Interdepartmental Radio Advisory Committee                     | IRAC        | GEN   |
| Interface Control Document                                     | ICD         | ATC   |
| Interface Revision Notices                                     | IRN         | ATC   |
| interfacility data   | IDAT        | GEN   |
| interference   | INTFC       | GEN   |
| interim standard microwave landing system                      | ISMLS       | GEN   |
| interior   | INTR        | NWS   |
| intermediate   | INTMD       | GEN   |
| intermediate approach fix                                      | IF          | ICAO  |
| intermediate fix   | IF          | GEN   |
| intermittent   | INTER       | ICAO  |
| intermittent   | INTMT       | GEN   |
| intermittent instruments                                       | I/IFR       | ATC   |
| Inter-Mountain Region  | INTRMTRGN   | NWS   |
| international  | INTL        | ICAO  |
| International Administrative Aero-nautical Radio Conference    | IAARC       | GEN   |
| International Aeronautical Telecommunications Switching Center | IATSC       | GEN   |
| International Air Transport Association                        | IATA        | GEN   |
| International Civil Aviation Organization                      | ICAO        | GEN   |
| international dateline   | DTLN        | NWS   |
| International Field Office                                     | IFO         | GEN   |
| International Flight Information Manual                        | IFIM        | GEN   |
| International Flight Service Station                           | IFSS        | GEN   |
| international general aviation                                 | IGA         | ICAO  |
| international standard atmosphere                              | ISA         | ICAO  |
| International Telecommunications Union                         | ITU         | GEN   |
| interphone   | IFO         | GEN   |
| interphone (service F) not operative                           | IFONO       | GEN   |
| interphone (service F) resumed operation                       | IFORO       | GEN   |
| interrogation sign   | IMF         | GEN   |
| interrogator   | INTRG       | ICAO  |
| interrupt  | INTRP       | GEN   |
| interruption of air traffic services                           | INATS       | GEN   |
| intersection   | INT         | ICAO  |
| intersection   | INTXN       | GEN   |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| intersection of air routes                          | IAR         | ICAO  |
| interstate  | INSTA       | GEN   |
| interval  | INTVL       | GEN   |
| intervals between aircraft in stream type formation | IBASF       | ATC   |
| inversion   | INVRN       | NWS   |
| investigate   | INVES       | GEN   |
| investigate and report                              | INVSTAR     | GEN   |
| irregular   | IREG        | GEN   |
| island  | IS          | GEN   |
| Island Manager                                      | ISMGR       | GEN   |
| isolate   | ISOL        | GEN   |
| issue time check                                    | ITCK        | ATC   |
| itinerant   | ITNRNT      | GEN   |
| itinerary   | ITRY        | GEN   |

**J**

| Definition                  | Contraction | Usage |
|-----------------------------|-------------|-------|
| jet approach landing charts | JAL         | GEN   |
| jet assisted take-off       | JATO        | ATC   |
| jet penetration             | JP          | ATC   |
| jet penetration approach    | JPAP        | ATC   |
| jet runway barrier          | J-BAR       | ATC   |
| jet stream                  | JTST        | ICAO  |
| jet stream                  | JTSTR       | NWS   |
| jet terminal area           | Z           | ATC   |
| join airways                | JAWYS       | ATC   |
| journeyman                  | JOUR        | GEN   |
| junction                    | JCTN        | GEN   |

**K**

| Definition               | Contraction | Usage |
|--------------------------|-------------|-------|
| keep this office advised | KEPOA       | GEN   |
| killing frost            | KFRST       | NWS   |
| kilocycles               | KC          | GEN   |
| kilogram                 | KG          | GEN   |
| kilohertz                | KHZ         | GEN   |
| kilometers               | KM          | GEN   |
| kilometers per hour      | KMH         | ICAO  |
| kilopascal               | KPA         | ICAO  |
| kilowatt                 | KW          | GEN   |
| knots                    | KT          | GEN   |
| knots indicated airspeed | KIAS        | GEN   |

**L**

| Definition                           | Contraction | Usage |
|--------------------------------------|-------------|-------|
| Laboratory                           | LAB         | GEN   |
| labrador                             | LABRDR      | NWS   |
| lake                                 | LK          | NWS   |
| lake reporting service               | LRS         | GEN   |
| laminar flow control                 | LFC         | GEN   |
| land                                 | LND         | GEN   |
| land lines communications facilities | LICOF       | GEN   |
| landing                              | LDG         | ICAO  |
| landing                              | LNDG        | GEN   |

| Definition                                 | Contraction | Usage |
|--|-------------|-------|
| landing direction indicator                | LDI         | ICAO  |
| landing distance available                 | LDA         | ICAO  |
| landing rights airport                     | LRA         | GEN   |
| landing traffic                            | LTFC        | ATC   |
| landline                                   | LL          | GEN   |
| landline teletypewriter                    | LTTE        | ICAO  |
| large                                      | LRG         | GEN   |
| last radio contact                         | LARCT       | ATC   |
| later                                      | LTR         | GEN   |
| lateral navigation (from TERPS-A1)         | LNAV        | GEN   |
| latitude                                   | LAT         | GEN   |
| latter                                     | LTTR        | GEN   |
| layer or layered or layers                 | LYR         | NWS   |
| lead in lighting system                    | LDIN        | GEN   |
| leased Service A/B system                  | LABS        | ATC   |
| leave or leaving                           | LVE         | ICAO  |
| leaving                                    | LV          | GEN   |
| leaving                                    | LVG         | ATC   |
| left                                       | L           | ICAO  |
| left base                                  | LB          | ATC   |
| left side                                  | LS          | ATC   |
| left traffic pattern                       | LP          | ATC   |
| length                                     | LEN         | ICAO  |
| letter                                     | LTR         | GEN   |
| letter follows                             | LETFO       | GEN   |
| letter of agreement                        | LOA         | GEN   |
| level                                      | LVL         | ATC   |
| level off                                  | LVLOF       | ATC   |
| liaison officer                            | LO          | GEN   |
| lift                                       | LFT         | NWS   |
| light                                      | LGT         | GEN   |
| light and variable                         | LTAV        | GEN   |
| light and variable                         | LV          | ICAO  |
| light intensity high                       | LIH         | ICAO  |
| light intensity low                        | LIL         | ICAO  |
| light intensity medium                     | LIM         | ICAO  |
| lighted                                    | LGTD        | ICAO  |
| lightning                                  | LTNG        | NWS   |
| lightning cloud-to-air                     | LTGCA       | NWS   |
| lightning cloud-to-cloud                   | LTGCC       | NWS   |
| lightning cloud-to-cloud, cloud to ground  | LTGCCG      | NWS   |
| lightning cloud-to-ground                  | LTGCG       | NWS   |
| lightning cloud-to-water                   | LTGCW       | NWS   |
| lightning in clouds                        | LTGIC       | NWS   |
| like type                                  | LKTYP       | ATC   |
| likely                                     | LKLY        | GEN   |
| limit                                      | LMT         | GEN   |
| limited                                    | LTD         | ICAO  |
| Limited Aviation Weather Reporting Station | LAWRS       | GEN   |
| line                                       | LN          | GEN   |
| line of position                           | LOP         | GEN   |
| line squall                                | LSQ         | ICAO  |
| linear polarization                        | LP          | ATC   |
| linearity                                  | LIN         | GEN   |
| liquid propane                             | LP          | GEN   |
| little                                     | LTL         | GEN   |
| little change                              | LTLCG       | NWS   |
| little change in temperature               | LCTMP       | NWS   |
| local airport advisory                     | LAA         | GEN   |
| local airport deicing plan                 | LADP        | ATC   |
| Local Area Augmentation System             | LAAS        | ATC   |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| local control                                       | LC          | GEN   |
| local coordinator                                   | LOCOR       | GEN   |
| Local Mean Time                                     | LMT         | ICAO  |
| local or locally                                    | LCL         | GEN   |
| local standard time                                 | LST         | GEN   |
| local training flight                               | LTF         | ATC   |
| localizer   | LLZ         | ICAO  |
| localizer   | LOC         | ICAO  |
| Localizer performance without vertical guidance     | LP          | GEN   |
| Localizer performance with vertical guidance        | LPV         | ICAO  |
| localizer type directional aid                      | LDA         | ATC   |
| locally   | LCA         | ICAO  |
| locate  | LCT         | GEN   |
| location (PIREP only)                               | OV          | ATC   |
| locator   | L           | ICAO  |
| locator middle                                      | LM          | ICAO  |
| logical acknowledgement                             | LAM         | ICAO  |
| logistics   | L           | GEN   |
| long distance                                       | LD          | GEN   |
| long distance navigation                            | LODISNAV    | GEN   |
| long range  | LGRNG       | NWS   |
| long range  | LRG         | GEN   |
| long range accuracy                                 | LORAC       | GEN   |
| long range air navigation system                    | LORAN       | GEN   |
| long range VHF/UHF communications                   | LRCOM       | GEN   |
| long wave   | LGWV        | GEN   |
| longitude   | LONG        | GEN   |
| longitudinal  | LONGL       | GEN   |
| loose snow on runway                                | LSR         | NWS   |
| low altitude arrival/departure routing              | LAADR       | ATC   |
| low altitude bombing system                         | LABS        | GEN   |
| low approach  | LA          | ATC   |
| low drifting  | DR          | METAR |
| low drifting dust                                   | DRDU        | METAR |
| low drifting sand                                   | DRSA        | METAR |
| low drifting snow                                   | DRSN        | METAR |
| low frequency                                       | LF          | GEN   |
| low frequency intersection                          | LFNT        | GEN   |
| low frequency radio range                           | LFR         | GEN   |
| low IFR (weather reports only)                      | LIFR        | NWS   |
| low index   | LX          | NWS   |
| low intensity runway edge lights                    | LIRL        | GEN   |
| low level wind shear                                | LLWS        | GEN   |
| low level wind shear alert system                   | LLWAS       | GEN   |
| low or medium frequency long range navigational aid | CONSOLAN    | GEN   |
| low or medium frequency radio range stations        | RR          | GEN   |
| low/medium frequency                                | L/MF        | GEN   |
| lower   | LWR         | GEN   |
| lowest temperature                                  | LOTMP       | NWS   |
| lowest temperature equaled for all time             | LOEAT       | NWS   |
| lowest temperature equaled for the month            | LOEFM       | NWS   |
| lowest temperature equaled so early                 | LOESE       | NWS   |
| lowest temperature equaled so late                  | LOESL       | NWS   |
| lowest temperature exceeded for all time            | LOXAT       | NWS   |
| lowest temperature exceeded for the month           | LOXFM       | NWS   |
| lowest temperature exceeded so early                | LOXSE       | NWS   |
| lowest temperature exceeded so late                 | LOXSL       | NWS   |

**M**

| <b>Definition</b>                           | <b>Contraction</b> | <b>Usage</b> |
|---|--------------------|--------------|
| Mach number                                 | M                  | GEN          |
| MACH Number (speed ratio to speed of sound) | MACH               | ATC          |
| Mackay Radio and Telegraph Company          | MACKAY             | GEN          |
| magnetic                                    | MAG                | GEN          |
| magnetic bearing                            | QDR                | ICAO         |
| magnetic heading                            | MHDG               | GEN          |
| magnetic heading                            | QDM                | ICAO         |
| magnetic orientation of runway              | QFU                | ICAO         |
| magnetic variation                          | VAR                | ICAO         |
| main meteorological office                  | MMO                | NWS          |
| mainland                                    | MNLD               | NWS          |
| mainly                                      | MNLY               | GEN          |
| maintain                                    | MNTN               | ICAO         |
| maintain a position VFR and advise          | MPVA               | ATC          |
| maintain at least (altitude)                | MAL                | ATC          |
| maintain flight level                       | MFL                | ATC          |
| maintain Mach                               | MMACH              | ATC          |
| maintain VFR                                | MVFR               | ATC          |
| maintain visual separation                  | MVSP               | ATC          |
| maintain well to right of course            | MWRC               | ATC          |
| maintaining visual flight (Special VFR)     | VF                 | ATC          |
| maintenance                                 | MAINT              | ICAO         |
| maintenance assumes monitor                 | MAM                | GEN          |
| maintenance check                           | MCK                | GEN          |
| maintenance returns monitor                 | MRM                | GEN          |
| make altitude changes VFR                   | MACVFR             | ATC          |
| make check turn                             | MKCT               | ATC          |
| make descent from                           | MDFR               | ATC          |
| make good a magnetic track of (degrees)     | MGMT               | ATC          |
| make good a track of (degrees)              | MGAT               | ATC          |
| management                                  | MGMT               | GEN          |
| manager                                     | MGR                | GEN          |
| maneuver                                    | MNVR               | GEN          |
| Manitoba                                    | MAN                | NWS          |
| manual                                      | MAN                | GEN          |
| manual A1 simplex                           | MAS                | ICAO         |
| manual amendment                            | MANAM              | GEN          |
| manual of operations                        | MANOP              | GEN          |
| manufacturing inspector                     | MI                 | GEN          |
| map analysis                                | MA                 | NWS          |
| marginal                                    | MRGL               | NWS          |
| marginal VFR                                | MVFR               | NWS          |
| Marine Corps Air Station                    | MCAS               | GEN          |
| Marine Corps Air Station (Helicopter)       | MCAS(H)            | GEN          |
| maritime                                    | MRTM               | NWS          |
| maritime (air mass)                         | M                  | NWS          |
| marked                                      | MKD                | GEN          |
| marker                                      | MKR                | GEN          |
| marker beacon                               | MB                 | GEN          |
| marker radio beacon                         | MKR                | ICAO         |
| Master Control Station                      | MCS                | ATC          |
| master flight plan on file                  | MFPOF              | ATC          |
| material                                    | MTRL               | GEN          |
| maximum                                     | MAX                | GEN          |
| maximum authorized (IFR) altitude           | MAA                | GEN          |
| maximum usable altitude                     | MUA                | GEN          |
| maximum usable frequency                    | MUF                | GEN          |
| meaconing, intrusion, jamming, interference | MIJI               | ATC          |

| <b>Definition</b>  | <b>Contraction</b> | <b>Usage</b> |
|--|--------------------|--------------|
| mean sea level   | MSL                | ICAO         |
| mechanic   | MECH               | GEN          |
| mechanical reliability report  | MRR                | GEN          |
| medical  | MED                | GEN          |
| medical emergency evacuation   | MEDEVAC            | ICAO         |
| medium   | MED                | GEN          |
| medium and high frequency direction-finding station (same location)              | MHDF               | ICAO         |
| medium and very high frequency direction-finding station (same location)         | MVDF               | ICAO         |
| medium frequency   | MF                 | GEN          |
| medium frequency direction finding station                                       | MDF                | ICAO         |
| medium high and very high frequency direction-finding station (same location)    | MHVDF              | ICAO         |
| medium intensity approach lighting system  | MALS               | GEN          |
| medium intensity approach lighting system with runway alignment indicator lights | MALSR              | GEN          |
| medium intensity approach lighting system with sequenced flashers                | MALSF              | GEN          |
| medium intensity runway edge lights  | MIRL               | GEN          |
| medium range   | MRG                | GEN          |
| megahertz  | MHz                | GEN          |
| melting level  | MLTQL              | NWS          |
| memorandum of agreement  | MOA                | GEN          |
| memorial   | MEML               | GEN          |
| merging  | MEGG               | NWS          |
| Merit Promotion Program  | MPP                | GEN          |
| message  | MSG                | ICAO         |
| Message ... (transmission identification) has been misrouted                     | MSR                | ICAO         |
| message center   | MSGCTR             | GEN          |
| meteorological   | MET                | GEN          |
| Meteorological Aeronautical Presentation System                                  | MAPS               | GEN          |
| meteorological information for aircraft in flight                                | VOLMET             | ICAO         |
| meteorological officer   | METO               | GEN          |
| Meteorological Operational Telecommunications Network Europe                     | MOTNE              | ICAO         |
| Meteorological Watch Office  | MWO                | ICAO         |
| meter fix time   | MFXT               | ATC          |
| meters per second  | MPS                | ICAO         |
| metres (preceded by figures)   | M                  | ICAO         |
| metric units   | MTU                | ICAO         |
| metropolitan   | METRO              | GEN          |
| Mexico   | MEX                | NWS          |
| microwave landing system   | MLS                | GEN          |
| Mid-Canada Identification Zone   | MIDIZ              | GEN          |
| middle   | MID                | GEN          |
| middle marker  | MM                 | ICAO         |
| midnight   | MIDN               | NWS          |
| midpoint   | MIDPT              | GEN          |
| mid-point (related to RVR)   | MID                | ICAO         |
| Mike Monroney Aeronautical Center, FAA   | AAC                | GEN          |
| mile   | MI                 | GEN          |
| miles in trail   | MIT                | ATC          |
| miles per hour   | MPH                | GEN          |
| military   | MIL                | ICAO         |
| Military Airlift Command   | MAC                | GEN          |
| military alert system  | MAS                | GEN          |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| military assumes responsibility for separation of aircraft | MARSA       | GEN   |
| military, customs, or police services                      | STATE       | ICAO  |
| military flight service                                    | MFS         | GEN   |
| military height finder radar                               | MHFR        | GEN   |
| military operations area                                   | MOA         | ICAO  |
| Military Radar Unit  | MRU         | GEN   |
| military training route                                    | MTR         | GEN   |
| millibars  | MB          | GEN   |
| millimeter   | MM          | GEN   |
| millivolt  | MV          | GEN   |
| mimeographic notice  | MIMNO       | GEN   |
| minimum  | MNM         | ICAO  |
| minimum altitude at glide slope intersection inbound       | MAGSI       | GEN   |
| minimum altitude over facility on final approach course    | MAFAP       | ATC   |
| minimum crossing altitude                                  | MCA         | ICAO  |
| minimum descent altitude                                   | MDA         | ICAO  |
| minimum descent height                                     | MDH         | ICAO  |
| minimum en route altitude                                  | MEA         | ICAO  |
| minimum eye height over threshold                          | MEHT        | ICAO  |
| minimum fuel on board                                      | MF0B        | ATC   |
| minimum holding altitude                                   | MHA         | GEN   |
| minimum interval take-off                                  | MITO        | ATC   |
| minimum navigation performance specification               | MNPS        | ATC   |
| minimum navigation performance specification airspace      | MNPSA       | ATC   |
| minimum obstacle clearance (required)                      | MOC         | ICAO  |
| minimum obstruction clearance altitude                     | MOCA        | ICAO  |
| Minimum operational performance standards                  | MOPS        | ICAO  |
| minimum reception altitude                                 | MRA         | GEN   |
| minimum requirements specified                             | MIREQ       | GEN   |
| minimum safe altitude warning                              | MSAW        | GEN   |
| minimum safe/sector altitude                               | MSA         | GEN   |
| minimum terrain clearance altitude                         | MTC         | GEN   |
| minimum vector altitude                                    | MVA         | GEN   |
| minimum when control zone effective                        | MCZNE       | GEN   |
| Ministry of Transport (Canada)                             | MOT         | GEN   |
| minus  | MS          | NWS   |
| minute   | MIN         | ICAO  |
| minutes in trail   | MINIT       | ATC   |
| miscellaneous  | MISC        | GEN   |
| missed approach point                                      | MAP         | GEN   |
| missed approach point                                      | MAPT        | ICAO  |
| missile  | MISL        | GEN   |
| missing  | MISG        | GEN   |
| missing (weather reports only)                             | M           | NWS   |
| Missing ...(transmission identification)                   | MIS         | ICAO  |
| mist   | BR          | METAR |
| mixed  | MXD         | NWS   |
| moderate   | MDT         | GEN   |
| moderate   | MOD         | GEN   |
| moderate or greater  | MOGR        | NWS   |
| modernization  | MDZN        | GEN   |
| modernize  | MDZ         | GEN   |
| modernized weather teletypewriter communications system    | MWTCS       | GEN   |
| modify   | MDFY        | GEN   |
| modulate or modulation or modulator                        | MOD         | GEN   |
| modulated continuous wave                                  | MCW         | ICAO  |
| Mohawk Valley  | MHKVLY      | NWS   |

| Definition                                | Contraction | Usage |
|---|-------------|-------|
| moisture                                  | MSTR        | NWS   |
| momentary                                 | MTRY        | GEN   |
| monitor                                   | MNT         | ICAO  |
| monitor                                   | MONTR       | NWS   |
| monitor out of service                    | MONOS       | GEN   |
| monitor resumed normal operation          | MONOK       | GEN   |
| monitor station reports                   | MOREPS      | GEN   |
| Monopulse secondary surveillance radar    | MSSR        | ICAO  |
| morning                                   | MRNG        | NWS   |
| mostly                                    | MSTLY       | NWS   |
| mountain                                  | MT          | ICAO  |
| mountain                                  | MTN         | NWS   |
| Mountain Standard Time (time groups only) | M           | NWS   |
| mountain wave                             | MTW         | ICAO  |
| move                                      | MOV         | NWS   |
| moving target indicator                   | MTI         | ATC   |
| multi-object phase tracking and ranging   | MOPTAR      | GEN   |
| multiple                                  | MULT        | GEN   |
| municipal                                 | MUNI        | GEN   |
| municipal airport                         | MARPT       | GEN   |
| must ride company material                | RIMAT       | GEN   |

**N**

| Definition   | Contraction | Usage |
|--|-------------|-------|
| name to  | NTO         | GEN   |
| Narrow   | NRW         | GEN   |
| National   | NATL        | GEN   |
| National   | NTL         | ICAO  |
| National Aeronautics and Space Administration                | NASA        | GEN   |
| National Air Traffic Controllers Association                 | NATCA       | ATC   |
| National Air Transport Coordinating Committee                | NATCC       | GEN   |
| National Aircraft Noise Abatement Council                    | NANAC       | GEN   |
| National Airport System Plan                                 | NASP        | GEN   |
| National Airspace Data Interchange Network                   | NADIN       | GEN   |
| National Airspace Performance Reporting System               | NAPRS       | ATC   |
| National Airspace System                                     | NAS         | GEN   |
| National Airspace System Interfacility Communications System | NICS        | GEN   |
| National Airways System Engineering office                   | NASEO       | GEN   |
| National AIS system centre                                   | NASC        | ICAO  |
| National Association of Air Traffic Control Specialists      | NAATS       | GEN   |
| National Aviation Facilities Experimental Center             | NAFEC       | GEN   |
| national beacon code allocation plan                         | NBCAP       | GEN   |
| National Climatic Data Center                                | NCDC        | GEN   |
| National Communications Center                               | NATCOM      | GEN   |
| national communications schedule                             | NACOS       | GEN   |
| National Communications System                               | NCS         | GEN   |
| national environmental satellite service                     | NESS        | GEN   |
| National Flight Data Center                                  | NFDC        | GEN   |
| National Flight Data Digest                                  | NFDD        | GEN   |
| National Guard   | NG          | GEN   |

| <b>Definition</b>  | <b>Contraction</b> | <b>Usage</b> |
|--|--------------------|--------------|
| National Meteorological Center                                   | NMC                | GEN          |
| National Ocean Service   | NOS                | GEN          |
| National Oceanic and Atmospheric Administration                  | NOAA               | GEN          |
| National Severe Storm Forecast Center                            | NSSFC              | GEN          |
| National Track Analysis Program                                  | NTAP               | ATC          |
| National Transportation Safety Board                             | NTSB               | GEN          |
| National Weather Service   | NWS                | GEN          |
| National Weather Service Support Facility                        | WSSF               | GEN          |
| National Weather Service Support Unit                            | WSSU               | GEN          |
| nautical mile  | NM                 | ICAO         |
| nautical mile radius   | NMR                | GEN          |
| Naval Air Facility   | NAF                | GEN          |
| Naval Air Station  | NAS                | GEN          |
| Naval Auxiliary Air Station                                      | NAAS               | GEN          |
| Naval Oceanographic Meteorological Automatic Device              | NOMAD              | GEN          |
| Naval Reserve Air Base   | NRAB               | GEN          |
| Naval Weather Service Office                                     | NWSO               | GEN          |
| navigation   | NAV                | GEN          |
| Navigation, ATC, and Collision Avoidance System                  | NATCAS             | GEN          |
| navigational aid   | NAVAID             | GEN          |
| Navy Liaison Officer   | NAVLO              | GEN          |
| Navy Representative to the FAA                                   | NAVREP             | GEN          |
| NDB and DME (collocated)   | NDB/DME            | GEN          |
| near   | NR                 | GEN          |
| near or over large towns   | CIT                | ICAO         |
| necessary  | NEC                | GEN          |
| negative   | NEG                | GEN          |
| negative replies not required                                    | NONEG              | GEN          |
| negative vorticity advection                                     | NVA                | NWS          |
| neighborhood   | NBRHD              | GEN          |
| New Brunswick  | NB                 | NWS          |
| New England  | NEW ENG            | NWS          |
| New England Region, FAA  | ANE                | GEN          |
| Newfoundland   | NFLD               | NWS          |
| next   | NXT                | GEN          |
| night  | NGT                | NWS          |
| night frequency  | NFQ                | GEN          |
| nimbostratus   | NS                 | NWS          |
| No (negative)  | NO                 | ICAO         |
| no action necessary  | NOAC               | GEN          |
| no additional traffic reported                                   | NATR               | ATC          |
| no arrival report  | NORIV              | ATC          |
| no change  | NC                 | GEN          |
| no change in estimates   | NCE                | ATC          |
| no change in weather   | NCWX               | NWS          |
| no delay expected  | NDE                | ATC          |
| no essential traffic reported                                    | NETR               | ATC          |
| no filing time   | NFT                | GEN          |
| no further clearance required                                    | NEF                | ATC          |
| no further information   | NOFIN              | GEN          |
| no information   | NOIFN              | GEN          |
| no layers  | NL                 | NWS          |
| no middle name   | NMN                | GEN          |
| no parallel traffic  | NPRL               | ATC          |
| no pilot balloon observation due to high, or gusty, surface wind | PIWI               | NWS          |
| no pilot balloon observation due to snow                         | PISO               | NWS          |
| no pilot balloon observation due to unfavorable sea conditions   | PISE               | NWS          |

| <b>Definition</b>   | <b>Contraction</b> | <b>Usage</b> |
|---|--------------------|--------------|
| no pilot balloon observation will be filed next collection unless weather changes significantly | NORPI              | NWS          |
| no procedure turn required  | NOPT               | GEN          |
| no radio  | NORDO              | GEN          |
| no radio contact  | NORAC              | ATC          |
| no RAWIN obs., communications out   | RACO               | NWS          |
| no RAWIN obs., high and gusty winds   | RAWI               | NWS          |
| no RAWIN obs., no balloons available  | RABA               | NWS          |
| no RAWIN obs., no gas available   | RAHE               | NWS          |
| no RAWIN obs., unfavorable weather  | RAWE               | NWS          |
| no record   | NOREC              | GEN          |
| no record of destination  | NRD                | GEN          |
| no reply heard  | NRH                | ICAO         |
| no reply received   | NORR               | GEN          |
| no report   | NOREP              | GEN          |
| no restrictions   | NORST              | GEN          |
| no significant change   | NOSIG              | ICAO         |
| no significant cloud  | NSC                | ICAO         |
| no significant weather  | NSW                | METAR        |
| no small craft or storm warning are being displayed   | NSCSWD             | NWS          |
| no special observations taken (weather reports only)  | NOSPL              | NWS          |
| no specific working hours   | HX                 | ICAO         |
| no traffic reported   | NTRP               | ATC          |
| no transgression zone   | NTZ                | ATC          |
| No transgression zone   | NTZ                | ICAO         |
| no trouble found  | NTFND              | GEN          |
| noise abatement test system   | NATS               | GEN          |
| nondirectional radio beacon   | NDB                | ICAO         |
| none  | NIL                | GEN          |
| nonpersistent   | NPRS               | NWS          |
| nonprecision instrument   | NPI                | GEN          |
| nonrevenue  | NRV                | GEN          |
| non-RVSM capable flight   | NONRVSM            | ICAO         |
| Nonstandard C/A Code  | NSC                | ATC          |
| nonstandard holding pattern   | NSP                | GEN          |
| nonstop   | NSTP               | GEN          |
| NORAD Region Operations Control Center  | ROCC               | GEN          |
| NORAD Sector Operations Control Center  | SOCC               | GEN          |
| normal  | NML                | GEN          |
| normal operating zone   | NOZ                | GEN          |
| Normal operating zone   | NOZ                | ICAO         |
| North American Aerospace Defense Command  | NORAD              | GEN          |
| North American Route  | NAR                | GEN          |
| North American route program  | NRP                | ATC          |
| North Atlantic  | NAT                | GEN          |
| north or northern latitude  | N                  | ICAO         |
| North Pacific   | NOPAC              | ATC          |
| northbound  | NB                 | ICAO         |
| northbound  | NBND               | GEN          |
| north-east  | NE                 | ICAO         |
| north-eastbound   | NEB                | ICAO         |
| northeasterly (weather reports only)  | NELY               | NWS          |
| northeastern  | NERN               | NWS          |
| north-north east  | NNE                | ICAO         |
| north-north west  | NNW                | ICAO         |
| north-northeastern (weather reports only)   | NNERN              | NWS          |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| north-northeastward (weather reports only)  | NNEWD       | NWS   |
| north-northwestern (weather reports only)   | NNWRN       | NWS   |
| north-west  | NW          | ICAO  |
| Northwest Mountain Region, FAA  | ANM         | GEN   |
| north-westbound   | NWB         | ICAO  |
| northwesterly (weather reports only)  | NWLWY       | NWS   |
| northwestern (weather reports only)   | NWRN        | NWS   |
| north-westward (weather reports only)   | NNWWD       | NWS   |
| not above   | NAB         | GEN   |
| not according to routine  | NAR         | GEN   |
| not applicable  | N/A         | GEN   |
| not ARTS tracked  | NAT         | ATC   |
| not at present  | NAP         | GEN   |
| not authorized  | NA          | GEN   |
| not available   | NO          | METAR |
| not before  | NBFR        | ICAO  |
| not for us  | NFU         | GEN   |
| not heard   | NHD         | ATC   |
| not holding   | NOHOL       | ATC   |
| not in system   | NIS         | GEN   |
| not later than  | NLT         | GEN   |
| not to descend below  | NDBLO       | ATC   |
| not to exceed   | NTE         | GEN   |
| NOTAM Office  | NOF         | GEN   |
| NOTAM reporting the presence or removal of hazardous conditions due to snow, ice, slush or standing water associated with snow, slush or ice on the movement area | SNOWTAM     | ICAO  |
| NOTAM Summary   | NOSUM       | GEN   |
| Notice of Proposed Rulemaking   | NPRM        | ATC   |
| Notice to Airmen  | NOTAM       | GEN   |
| Notices To Airmen Publication   | NTAP        | ATC   |
| notification of aircraft accident   | ACCID       | ATC   |
| Notify  | NTFY        | GEN   |
| Nova Scotia   | NS          | NWS   |
| now simultaneous  | NOSI        | GEN   |
| nuclear detonation  | NUDET       | GEN   |
| Number  | NMBR        | NWS   |
| Number  | NR          | GEN   |
| Numerous  | NMRS        | GEN   |

**O**

| Definition                      | Contraction | Usage |
|---------------------------------|-------------|-------|
| obliterate                      | OBL         | GEN   |
| obscure, obscured, or obscuring | OBSC        | ICAO  |
| obscured sky condition          | X           | NWS   |
| observation                     | OBS         | NWS   |
| obstacle                        | OBST        | ICAO  |
| obstacle assessment surface     | OAS         | ICAO  |
| obstacle clearance altitude     | OCA         | ICAO  |
| obstacle clearance height       | OCH         | ICAO  |
| obstacle clearance limit        | OCL         | ICAO  |
| obstacle clearance surface      | OCS         | ICAO  |
| Obstacle free zone              | OFZ         | ICAO  |
| Obstruct                        | OBST        | GEN   |
| Obstruction                     | OBSTN       | GEN   |
| obstruction chart               | OC          | GEN   |
| Occasional                      | OCNL        | GEN   |
| Oclude                          | OCLD        | NWS   |
| occluded frontal passage        | OFP         | NWS   |

| Definition                               | Contraction | Usage |
|--|-------------|-------|
| Occlusion                                | OCLN        | NWS   |
| occluded front                           | OCFNT       | NWS   |
| Occur                                    | OCR         | GEN   |
| ocean station vessel                     | OSV         | NWS   |
| oceanic air route tracking system        | OARTS       | GEN   |
| oceanic area control                     | OAC         | GEN   |
| oceanic ATC                              | OCAC        | GEN   |
| oceanic control area                     | OCA         | ICAO  |
| Oceanic Display and Planning System      | ODAPS       | ATC   |
| oceanic navigational error report        | ONER        | ATC   |
| off watch                                | OFW         | GEN   |
| Office                                   | OFC         | GEN   |
| Official                                 | OFFL        | GEN   |
| Official Airline Guide                   | OAG         | GEN   |
| Offshore                                 | OFSHR       | NWS   |
| omni intersection                        | OINT        | GEN   |
| omnidirectional approach lighting system | ODALS       | GEN   |
| on and off instruments                   | OAOI        | ATC   |
| on board                                 | OB          | GEN   |
| on course                                | OC          | ATC   |
| on file                                  | O/F         | GEN   |
| on ground                                | OG          | ATC   |
| on instruments                           | OI          | ATC   |
| On line data interchange                 | OLDI        | ICAO  |
| on request                               | O/R         | GEN   |
| on shore                                 | ONSHR       | NWS   |
| on time                                  | OT          | ATC   |
| on top                                   | OTP         | ATC   |
| on top and smooth                        | OTAS        | NWS   |
| on watch                                 | ONW         | GEN   |
| one way                                  | OW          | GEN   |
| Ontario                                  | ONT         | NWS   |
| on-the-job training                      | OJT         | GEN   |
| opaque, white type of ice formation      | OPA         | ICAO  |
| open                                     | OPN         | ICAO  |
| operate                                  | OPER        | GEN   |
| operate, operator, operational           | OPR         | ICAO  |
| operating normally                       | OK          | GEN   |
| operation                                | OPN         | GEN   |
| operation and regulation                 | OANDR       | GEN   |
| operational control                      | OPC         | ICAO  |
| operational information system           | OIS         | ATC   |
| operational meteorological (information) | OPMET       | ICAO  |
| operations                               | OPS         | ICAO  |
| operations network                       | OPSNET      | ATC   |
| operations normal                        | OPNML       | GEN   |
| opposite direction traffic               | OPDT        | GEN   |
| optical landing system                   | OLS         | ATC   |
| optimum working frequency                | OWF         | GEN   |
| order, indication of                     | ORD         | ICAO  |
| organized track system                   | OTS         | GEN   |
| original                                 | ORIG        | GEN   |
| original flight plan                     | OPP         | GEN   |
| Originate                                | OGN         | ICAO  |
| orographic                               | ORGPHC      | NWS   |
| other                                    | OTR         | GEN   |
| otherwise                                | OTRW        | GEN   |
| our message                              | OMSG        | GEN   |
| out for maintenance                      | OFM         | GEN   |
| out of control area                      | OCTLA       | ATC   |
| out of controlled airspace               | OCAS        | ATC   |
| out of service                           | OTS         | GEN   |
| out of tolerance                         | OOT         | GEN   |
| outbound                                 | OBND        | ATC   |
| outbound                                 | OUBD        | ICAO  |

| Definition                         | Contraction | Usage |
|------------------------------------|-------------|-------|
| outer fix time                     | OFXT        | ATC   |
| outer locator                      | LO          | ICAO  |
| outer marker                       | OM          | ICAO  |
| outlook                            | OTLK        | NWS   |
| outside air temperature            | OAT         | GEN   |
| over                               | OVR         | GEN   |
| over mountains                     | OMTNS       | NWS   |
| over range station                 | ORS         | ATC   |
| overcast                           | OVC         | NWS   |
| overdue                            | OVD         | GEN   |
| overflight traffic                 | OTFC        | GEN   |
| overhead                           | OHD         | ICAO  |
| overhead                           | OVHD        | GEN   |
| overhead approach                  | OA          | ATC   |
| overlay                            | OVLA        | GEN   |
| overnight                          | OVNGT       | GEN   |
| overrun                            | OVRN        | GEN   |
| overrun lights                     | ORL         | GEN   |
| overseas                           | OVSEA       | GEN   |
| overseas flight assistance service | OFAS        | GEN   |
| overtake                           | OVTK        | GEN   |
| overtime                           | O/T         | GEN   |
| oxygen                             | OXY         | GEN   |

**P**

| Definition  | Contraction | Usage |
|---|-------------|-------|
| Pacific   | PAC         | NWS   |
| Pacific Standard Time                             | PST         | GEN   |
| Pacific Standard Time (time group only)           | P           | NWS   |
| packed snow on runway                             | PSR         | NWS   |
| panhandle   | PNHDL       | NWS   |
| parachute   | PRCHT       | GEN   |
| parachute jumping activities                      | PAJA        | GEN   |
| parachute jumping exercise                        | PJE         | ICAO  |
| paragraph   | PARA        | GEN   |
| parallel  | PARL        | ICAO  |
| parent FSS assumes control of part-time FSS       | PACF        | GEN   |
| parent FSS returns control of part-time FSS       | PRCF        | GEN   |
| parenthesis                                       | PAREN       | GEN   |
| parking   | PRKG        | ICAO  |
| partial   | PR          | METAR |
| participate                                       | PTCP        | GEN   |
| partly  | PTLY        | NWS   |
| Pass to air defense radar                         | PADRA       | ATC   |
| passage   | PSG         | NWS   |
| passenger   | PAX         | ICAO  |
| passenger   | PSGR        | GEN   |
| passenger service                                 | PS          | GEN   |
| passing   | PSG         | NWS   |
| patches   | BC          | METAR |
| patches of shallow fog not deeper than two meters | MIFG        | NWS   |
| patchy  | PTCHY       | NWS   |
| pattern   | PAT         | GEN   |
| pavement classification number                    | PCN         | ICAO  |
| pay period (number)                               | PP          | GEN   |
| Peak wind (weather reports only)                  | PK WND      | NWS   |
| penetrate or penetration                          | PENT        | ATC   |
| peninsula   | PEN         | NWS   |
| perforator  | PERF        | GEN   |
| performance                                       | PER         | ICAO  |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| period  | PD          | GEN   |
| peripheral communications                                   | PERCOM      | GEN   |
| permanent   | PERM        | ICAO  |
| permanent change of station                                 | PCS         | GEN   |
| permission  | PMSN        | GEN   |
| permit  | PMT         | GEN   |
| persist   | PRST        | GEN   |
| personal  | PSNAL       | GEN   |
| personnel   | PSNL        | GEN   |
| personnel and equipment working                             | PAEW        | GEN   |
| persons on board  | POB         | ICAO  |
| photo reconnaissance  | PR          | GEN   |
| physical  | PHYS        | GEN   |
| Pickup  | PUP         | GEN   |
| pierced steel planking                                      | PSP         | ICAO  |
| pilot balloon observation                                   | PIBAL       | NWS   |
| pilot check   | PCK         | ATC   |
| pilot controlled lighting                                   | PCL         | GEN   |
| Pilot controlled lighting                                   | PCL         | ICAO  |
| pilot controller glossary                                   | P/CG        | GEN   |
| pilot failed to activate VFR/DVFR flight plan               | AVFPNO      | ATC   |
| pilot in command  | PIC         | GEN   |
| pilot instructor training                                   | PIT         | GEN   |
| pilot requests forecast                                     | PIRFC       | GEN   |
| pilot self-briefing terminal                                | PSBT        | GEN   |
| pilot to forecaster service                                 | PFSV        | GEN   |
| pilot weather briefing                                      | PWB         | GEN   |
| pilot weather report  | PIREP       | GEN   |
| pilots automatic telephone weather answering service        | PATWAS      | GEN   |
| place of birth  | PLOB        | GEN   |
| plan position indicator                                     | PPI         | ICAO  |
| plan to clear   | PTC         | ATC   |
| please  | PLS         | GEN   |
| plow (snow)   | PLW         | NWS   |
| plus  | PS          | NWS   |
| point of no return  | PNR         | ATC   |
| point-to-point  | PTP         | ATC   |
| polar (air mass)  | P           | NWS   |
| polar track structure                                       | PTS         | ICAO  |
| portion   | PTN         | GEN   |
| position  | PSN         | GEN   |
| Position adjustable range reference orientation transponder | PARROT      | ATC   |
| Position Dilution of Precision                              | PDOP        | ATC   |
| position relief briefing observed                           | PRBO        | ATC   |
| position report   | PSNRP       | ATC   |
| position subject to return of incumbent                     | PSRI        | GEN   |
| position subject to rotating shifts                         | PSRS        | GEN   |
| positive  | POS         | GEN   |
| positive control area                                       | PCA         | GEN   |
| positive target control                                     | PTC         | ATC   |
| positive vorticity advection                                | PVA         | NWS   |
| possible  | POSS        | ICAO  |
| possible  | PSBL        | GEN   |
| post meridien   | PM          | GEN   |
| post office   | PO          | GEN   |
| pounds (weight)   | LB          | GEN   |
| power   | PWR         | GEN   |
| power failure   | PWRNO       | GEN   |
| power restored  | PWROK       | GEN   |
| practice low approach                                       | PLA         | ICAO  |
| precaution  | PRCTN       | GEN   |
| precede   | PRECD       | GEN   |
| precipitation   | PCPN        | NWS   |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| precipitation identifier information not available (weather reports only) | PWINO       | NWS   |
| precision approach  | PA          | GEN   |
| precision approach lighting system  | PALS        | ICAO  |
| precision approach path indicator   | PAPI        | ICAO  |
| precision approach radar  | PAR         | ICAO  |
| Precision approach terrain chart  | PATC        | ICAO  |
| precision instrument runway   | PIR         | GEN   |
| Pre-departure clearance   | PDC         | ICAO  |
| predominant   | PDMT        | NWS   |
| predominate   | PDMT        | NWS   |
| preferential arrival/departure route (Stage A)                            | PDAR        | GEN   |
| preferential departure route (Stage A)                                    | PDR         | GEN   |
| preferred   | PREF        | ATC   |
| Pre-flight information bulletin   | PIB         | ICAO  |
| prepare   | PRP         | GEN   |
| present   | PRSNT       | NWS   |
| present address unknown   | PAU         | GEN   |
| present altitude  | PALT        | ATC   |
| present indications are   | PRIND       | GEN   |
| present latitude  | PLAT        | ATC   |
| present level   | PLVL        | ICAO  |
| present longitude   | PLONG       | ATC   |
| present position  | PPSN        | ATC   |
| President on board civil aircraft   | EXEC-1      | GEN   |
| President's family is aboard aircraft                                     | EXEC-1F     | GEN   |
| pressure  | PRES        | GEN   |
| pressure altitude   | PA          | GEN   |
| pressure falling rapidly  | PRESFR      | NWS   |
| pressure jump (weather reports only)                                      | PRJMP       | NWS   |
| pressure rising rapidly   | PRESRR      | NWS   |
| prevail   | PVL         | GEN   |
| prevalent   | PVLT        | GEN   |
| previous  | PREV        | GEN   |
| primary   | PRI         | ICAO  |
| primary   | PRIM        | GEN   |
| primary radar   | PRIRA       | GEN   |
| Primary surveillance radar  | PSR         | ICAO  |
| principal   | PRIN        | GEN   |
| printer   | PTR         | GEN   |
| prior notice required   | PN          | ICAO  |
| prior permission required   | PPR         | ICAO  |
| priority delayed weather  | PDW         | NWS   |
| private   | PVT         | GEN   |
| private line telephone  | PLF         | GEN   |
| private line teletypewriter   | PLT         | GEN   |
| privately owned aircraft  | POA         | GEN   |
| privately owned vehicle   | POV         | GEN   |
| probability   | PRBLTY      | NWS   |
| probability   | PROB        | ICAO  |
| probability 40 percent  | PROB40      | METAR |
| probable  | PBL         | NWS   |
| probable  | PRBL        | GEN   |
| procedure   | PROC        | GEN   |
| procedure signal  | PROSIG      | GEN   |
| procedure turn  | PT          | GEN   |
| procedure turn  | PTN         | ICAO  |
| procedures for air navigation services                                    | PANS        | ICAO  |
| proceed   | PCD         | ICAO  |
| proceed   | PROCD       | GEN   |
| proceed directly on course  | PDCC        | ATC   |
| proceed or proceeding on course   | POC         | ATC   |
| prognosis or prognostic   | PROG        | NWS   |
| progress  | PROG        | GEN   |
| prohibited area   | P           | ICAO  |
| propagation   | PROPA       | GEN   |
| propeller   | PROP        | GEN   |

| Definition                                       | Contraction | Usage |
|--|-------------|-------|
| propose  | PPS         | GEN   |
| proposed boundary crossing time                  | PBCT        | GEN   |
| provide  | PRVD        | GEN   |
| provisional                                      | PROV        | ICAO  |
| proximity warning indicator                      | PWI         | ATC   |
| pseudo random noise                              | PRN         | GEN   |
| public   | PUB         | GEN   |
| public buildings service                         | PBS         | GEN   |
| publish  | PUBL        | GEN   |
| Puget Sound                                      | PGTSND      | NWS   |
| pulsating visual approach slope indicators       | PLASI       | ATC   |
| pulsating/steady visual approach slope indicator | PVASI       | GEN   |
| purchase order                                   | PO          | GEN   |

**Q**

| Definition                    | Contraction | Usage |
|-------------------------------|-------------|-------|
| Quadrant                      | QUAD        | GEN   |
| qualify                       | QLFY        | GEN   |
| quality                       | QLTY        | GEN   |
| quantity                      | QNTY        | GEN   |
| quarter                       | QTR         | GEN   |
| quasistationary               | QSTNRY      | NWS   |
| Quebec                        | QUE         | NWS   |
| question                      | QN          | GEN   |
| quota flow control procedures | QFLOW       | GEN   |

**R**

| Definition  | Contraction | Usage |
|---|-------------|-------|
| radar advisory  | RARAD       | GEN   |
| radar approach control                                    | RAPCON      | GEN   |
| radar ATC facility (USN)                                  | RATCF       | GEN   |
| radar beacon  | RADON       | GEN   |
| radar bomb scoring  | RBS         | GEN   |
| radar bright display equipment                            | RBDE        | GEN   |
| radar cloud detection report                              | RCD         | NWS   |
| radar cloud detection report no echoes observed           | RCDNE       | NWS   |
| radar cloud detection report not available                | RCDNA       | NWS   |
| radar cloud detector inoperative due to breakdown until   | RCDNO       | NWS   |
| radar cloud detector inoperative due to maintenance until | RCDOM       | NWS   |
| radar data (digitized)                                    | RDAT        | GEN   |
| radar departure   | RADEP       | ATC   |
| radar dome wind   | RDWND       | NWS   |
| radar echo height information not available               | RHINO       | NWS   |
| radar jamming   | RAJAM       | ATC   |
| radar microwave link repeater                             | RMLR        | GEN   |
| radar microwave link terminal                             | RMLT        | GEN   |
| radar operating below prescribed standard                 | ROBEPS      | NWS   |
| Radar position indicator                                  | RPI         | ICAO  |
| radar position symbol                                     | RPS         | ICAO  |
| radar range height indicator not operating on scan        | RHINO       | NWS   |
| radar range station                                       | RR          | GEN   |

| Definition   | Contraction    | Usage |
|--|----------------|-------|
| radar responder beacon   | RACON          | GEN   |
| radar track while scan   | TWS            | ATC   |
| radar vector   | RV             | ATC   |
| radar weather report   | RAREP          | NWS   |
| radar weather report equipment inoperative due to breakdown  | PPINO          | NWS   |
| radar weather report equipment inoperative due to maintenance                                      | PPIOM          | NWS   |
| radar weather report equipment operation resumed   | PPIOK          | NWS   |
| radar weather report no echoes observed  | PPINE          | NWS   |
| radar weather report not available (or omitted for a reason different than those otherwise stated) | PPINA          | NWS   |
| radial   | RDL            | ICAO  |
| radio  | RDO            | ICAO  |
| radio and communication facilities inoperative   | RACFI          | GEN   |
| radio beacon   | RBN            | GEN   |
| radio check  | RCK            | ATC   |
| radio communication failure  | RCF            | ICAO  |
| radio communications link repeater   | RCLR           | GEN   |
| radio communications link terminal   | RCLT           | GEN   |
| radio frequency  | RF             | GEN   |
| radio frequency interference   | RFI            | GEN   |
| radio range  | RNG            | ICAO  |
| radiocommunication failure   | RCF            | ICAO  |
| radiosonde analysis and verification unit  | RAVU           | NWS   |
| radiosonde balloon release   | RABAR          | NWS   |
| radiosonde balloon wind data   | RABAL          | NWS   |
| radiosonde observation   | RAOB           | NWS   |
| radiosonde observation data  | RADAT          | NWS   |
| radiosonde observation freezing levels   | RAFRZ          | NWS   |
| radiosonde observation icing at  | RAICG          | NWS   |
| radiosonde observation not filed   | RAFI           | NWS   |
| radiosonde report already sent in PIBAL collection   | RAPI           | GEN   |
| radiotelegraph   | RTG            | GEN   |
| radiotelephone   | RTF            | GEN   |
| radioteletypewriter  | RTT            | GEN   |
| radius   | RDS            | GEN   |
| ragged   | RAG            | ICAO  |
| ragged   | RGD            | NWS   |
| rain   | RA             | METAR |
| rain and snow or showers of rain and snow  | RASN           | METAR |
| rain showers   | RASH           | ICAO  |
| rain showers   | SHRA           | METAR |
| rainfall   | RNFL           | NWS   |
| ramp check   | RMPCK          | ATC   |
| range (lights)   | RG             | ICAO  |
| range and elevation guidance for approach and landing  | REGAL          | ATC   |
| range height indicator   | RHI            | GEN   |
| rapid  | RPD            | NWS   |
| rate of climb  | ROC            | ICAO  |
| rate of descent  | ROD            | ICAO  |
| ration by schedule plus compression  | RBS PP (RBS++) | ATC   |
| reach  | RCH            | GEN   |
| reach - call sign for U.S. AirForce, Air Mobility Command (USAFAFMC)                               | RCH            | MIL   |
| reach cruising altitude  | RCA            | ICAO  |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| reach cruising altitude                           | RCALT       | ATC   |
| ready for issue                                   | RFI         | GEN   |
| ready for take-off                                | RFTO        | ATC   |
| reason  | RSN         | GEN   |
| receipt   | RCPT        | GEN   |
| receive   | RCV         | GEN   |
| receive or receiver                               | REC         | ICAO  |
| receive only                                      | R/O         | GEN   |
| receive, only centers                             | R/OC        | GEN   |
| Received (acknowledgement of receipt)             | R           | ICAO  |
| Receiver Autonomous Integrity Monitoring          | RAIM        | ATC   |
| Receiver autonomous integrity monitoring          | RAIM        | ICAO  |
| receiver station                                  | RS          | GEN   |
| receiving capability out                          | RCVNO       | GEN   |
| reception fair (radio logs only)                  | RF          | ATC   |
| reception good (radio logs only)                  | RG          | ATC   |
| reception nil (radio logs only)                   | RN          | ATC   |
| reception poor (radio logs only)                  | RP          | ATC   |
| reclearance in flight                             | RIF         | ICAO  |
| reclleared  | RECLR       | ICAO  |
| recommend   | RCMD        | GEN   |
| reconfiguration                                   | RCON        | ATC   |
| reconnaissance                                    | RECON       | GEN   |
| record  | RCRD        | GEN   |
| record observation (weather reports only)         | SA          | NWS   |
| record special observation (weather reports only) | RS          | NWS   |
| redispach   | RDSP        | GEN   |
| redispach accepted                                | RDSPA       | GEN   |
| reduce  | RDC         | GEN   |
| reduction in force                                | RIF         | GEN   |
| reference   | REF         | GEN   |
| reference BATCS report                            | REBAT       | GEN   |
| reference conversation                            | RECON       | GEN   |
| reference datum height (ILS)                      | RDH         | ICAO  |
| reference form                                    | REFORM      | GEN   |
| reference invoice                                 | REINV       | GEN   |
| reference letter                                  | RELET       | GEN   |
| reference letter from our office                  | ROLET       | GEN   |
| reference letter from your office                 | RULET       | GEN   |
| reference message                                 | REMES       | GEN   |
| reference message from our office                 | ROMES       | GEN   |
| reference message from your office                | RUMES       | GEN   |
| reference our memorandum                          | ROMEMO      | GEN   |
| reference our telephone conversation              | REFONE      | GEN   |
| reference our TWX                                 | ROTWX       | GEN   |
| reference PBS message                             | REPBS       | GEN   |
| reference PBS message from our office             | ROPBS       | GEN   |
| reference requisition from our office             | RORQN       | GEN   |
| reference requisition from your office            | RURQN       | GEN   |
| reference telegram from our office                | ROTEL       | GEN   |
| reference telegram from your office               | RUTEL       | GEN   |
| reference your form                               | RUFORM      | GEN   |
| reference your memorandum                         | RUMEMO      | GEN   |
| reference your TWX                                | RUTWX       | GEN   |
| refuel  | RFL         | GEN   |
| refuse  | RFS         | GEN   |
| regard  | RE          | GEN   |
| regardless of altitude                            | RALT        | ATC   |
| regardless of destination airport                 | RODA        | ATC   |
| region  | RGN         | GEN   |
| Regional AIS system centre                        | RASC        | ICAO  |

| Definition                                | Contraction  | Usage |
|---|--------------|-------|
| regional and domestic air route area      | RDARA        | GEN   |
| regional area forecast center             | RAFC         | ICAO  |
| Regional Communications Control Center    | CCC          | GEN   |
| regional office                           | RO           | GEN   |
| regional office notice                    | RENOT        | GEN   |
| regional OPMET bulletin exchange          | ROBEX        | ICAO  |
| regional supplementary procedures         | SUPPS        | ICAO  |
| registration                              | REG          | ICAO  |
| regular                                   | RGLR         | GEN   |
| regulated output                          | RO           | GEN   |
| regulation                                | REG          | GEN   |
| Rehost Computer System                    | RCS          | ATC   |
| relative                                  | RLTV         | GEN   |
| relative bearing                          | RLBG         | GEN   |
| relative humidity                         | RH           | NWS   |
| relay equipment out of operation          | RLANO        | GEN   |
| relay equipment resumed operation         | RLAOK        | GEN   |
| relay station                             | RLSTN        | GEN   |
| relay to                                  | RLA          | ICAO  |
| release                                   | RLS          | GEN   |
| release subject your discretion           | SYD          | GEN   |
| reliable                                  | RELBL        | GEN   |
| relief electronic maintenance technician  | REM <b>T</b> | GEN   |
| relieve                                   | RLV          | GEN   |
| relocate                                  | RELCT        | GEN   |
| remain                                    | RMN          | GEN   |
| remain on company frequency               | RCF          | ATC   |
| remain well to right of course            | RWRC         | ATC   |
| remainder of same route                   | RRS          | ATC   |
| remaining overnight                       | RON          | GEN   |
| remark                                    | RMK          | ICAO  |
| remark                                    | RMRK         | GEN   |
| remarks (PIREP only)                      | RM           | ATC   |
| Remote Airport Advisory                   | RAA          | ATC   |
| remote air-ground facility                | RAGF         | GEN   |
| remote communication outlet               | RCO          | GEN   |
| remote communications air/ground facility | RCAG         | GEN   |
| remote receiver                           | RRCSR        | GEN   |
| remote transmitter                        | RTMTR        | GEN   |
| remote transmitter/receiver               | RTR          | ATC   |
| repair                                    | RPR          | GEN   |
| repeat                                    | RPT          | GEN   |
| Repeat or I repeat                        | RPT          | ICAO  |
| reperfator                                | REPERF       | GEN   |
| repetitive flight plan                    | RPL          | ICAO  |
| replace                                   | RPLC         | GEN   |
| reply by airmail                          | REPAML       | GEN   |
| reply by mail                             | REPML        | GEN   |
| reply by message                          | REPMES       | GEN   |
| reply by TWX                              | REPTWX       | GEN   |
| report                                    | RPT          | GEN   |
| report back on course                     | RBOC         | ATC   |
| report back on frequency                  | RBOF         | ATC   |
| report established in block               | REIB         | ATC   |
| report immediately upon leaving           | RL           | ATC   |
| report immediately upon reaching          | RR           | ATC   |
| report landing completed                  | RLC          | ATC   |
| report leaving                            | RL           | ICAO  |
| report leaving each thousand foot level   | RLETFL       | ATC   |
| report level                              | RLVL         | GEN   |
| report missing account radio failure      | RADNO        | NWS   |
| report or reporting point                 | REP          | ICAO  |
| report over                               | ROV          | ATC   |
| report passing                            | RPSG         | ATC   |

| Definition  | Contraction    | Usage |
|---|----------------|-------|
| report proceeding on course                               | RPOC           | ATC   |
| report reaching   | RR             | ICAO  |
| report time crossing                                      | RTX            | ATC   |
| report time over  | RTO            | ATC   |
| report when established on course                         | REOC           | ATC   |
| report when established well to right of course           | REWRC          | ATC   |
| reported for duty   | RPFOD          | GEN   |
| reports identification symbol                             | RIS            | GEN   |
| represent or representative                               | REP            | GEN   |
| request   | REQ            | GEN   |
| request   | RQ             | GEN   |
| request altitude change                                   | RAC            | ATC   |
| request altitude changes en route                         | RACE           | ATC   |
| request clearance   | RQCL           | ATC   |
| request clearance to depart VFR and leave control zone at | RQDCZ          | ATC   |
| request clearance to enter control zone VFR at            | RQE <b>C</b> Z | ATC   |
| request consideration                                     | REQON          | GEN   |
| request flight plan                                       | RQP            | ICAO  |
| request further airways                                   | RFA            | ATC   |
| request if desired  | REQID          | GEN   |
| Request in Trail Climb                                    | RTC            | ATC   |
| Request in Trail Descent                                  | RTD            | ATC   |
| request level change en route                             | RLCE           | ICAO  |
| request level not available                               | RLNA           | ICAO  |
| request no SIDs or STARs                                  | SSNO           | ATC   |
| request on file   | RQOF           | ATC   |
| request permission  | RQP            | GEN   |
| request present altitude                                  | RPA            | ATC   |
| request present position                                  | RQPP           | ATC   |
| request reply   | RQRP           | GEN   |
| request supplementary flight plan                         | RQS            | ICAO  |
| request time and altitude over                            | RQTAO          | ATC   |
| request your recommendation                               | REQRCM         | GEN   |
| requested   | REQSTD         | GEN   |
| require   | RQR            | GEN   |
| required navigation performance                           | RNP            | ICAO  |
| requirements  | RQMNTS         | ICAO  |
| requisition   | RQN            | GEN   |
| reroute   | RERTE          | ICAO  |
| reroute   | RRTE           | ATC   |
| rescue  | RSCU           | GEN   |
| rescue boat   | RB             | ICAO  |
| Rescue Coordination Center                                | RCC            | GEN   |
| rescue sub-center   | RSC            | ICAO  |
| rescue vessel   | RV             | ICAO  |
| research project  | REP            | GEN   |
| reservation   | RSVN           | GEN   |
| reserve   | RES            | GEN   |
| resident  | RES            | GEN   |
| responder beacon  | RSP            | ICAO  |
| response  | RESP           | GEN   |
| rest of route unchanged                                   | RORU           | ATC   |
| restrict  | RESTR          | NWS   |
| restrict  | RSTR           | GEN   |
| restricted area (followed by identification)              | R              | ICAO  |
| resume normal speed                                       | RNLS           | ATC   |
| resumed operation   | RSOPN          | GEN   |
| retained  | RTND           | GEN   |
| retard  | RTRD           | GEN   |
| return  | RTN            | ICAO  |
| return  | RTRN           | GEN   |
| return to base  | RTB            | ATC   |
| return to service   | RTS            | GEN   |
| returned account mechanical                               | RAM            | GEN   |

| Definition                                | Contraction | Usage |
|---|-------------|-------|
| returned account weather                  | RAWX        | GEN   |
| returning to ramp                         | RTR         | ATC   |
| reverse course                            | RC          | ATC   |
| reverse course and advise                 | RCADV       | ATC   |
| revise                                    | RVS         | GEN   |
| rhumbline track                           | RLTK        | ATC   |
| ridge                                     | RDG         | NWS   |
| right (direction of turn)                 | RITE        | ICAO  |
| right (runway identification)             | R           | ICAO  |
| right base                                | RB          | ATC   |
| right side                                | RS          | ATC   |
| right traffic pattern                     | RP          | ATC   |
| right turn after take-off                 | RT          | ATC   |
| Right-hand circuit                        | RHC         | ICAO  |
| Rio Grande                                | RIOGD       | NWS   |
| rising                                    | RSG         | NWS   |
| road reconnaissance                       | RC          | GEN   |
| Rockies (mountains)                       | RCKY        | NWS   |
| rotate                                    | ROT         | GEN   |
| rotating                                  | ROTG        | GEN   |
| rotation per minute                       | RPM         | GEN   |
| rough                                     | RUF         | NWS   |
| round robin                               | RRBN        | ATC   |
| round trip                                | RT          | GEN   |
| route                                     | RTE         | GEN   |
| route forecast                            | ROFOR       | ICAO  |
| routine                                   | RTNE        | GEN   |
| routine PIREP                             | UA          | ATC   |
| Royal Australian Air Force                | RAAF        | GEN   |
| Royal Canadian Navy                       | RCN         | GEN   |
| rules of the air and air traffic services | RAC         | ICAO  |
| runway                                    | RWY         | ICAO  |
| runway                                    | RY          | GEN   |
| runway (used in RVR measurement)          | R           | METAR |
| runway alignment indicator                | RAI         | ICAO  |
| runway alignment indicator lights         | RAIL        | GEN   |
| runway arresting gear                     | RAG         | ICAO  |
| runway center line                        | RCL         | ICAO  |
| runway center line lights                 | RCLL        | ICAO  |
| runway centerline light system            | RCLS        | GEN   |
| runway centerline marking                 | RCLM        | GEN   |
| runway condition reading                  | RCR         | GEN   |
| runway control van                        | VAN         | ICAO  |
| runway edge light                         | REDL        | ICAO  |
| runway end identifier lights              | REIL        | GEN   |
| runway end light                          | RENL        | ICAO  |
| Runway end safety area                    | RESA        | ICAO  |
| runway lead-in lighting system            | RLLS        | ICAO  |
| runway reference point                    | RRP         | GEN   |
| runway reference point downwind           | RRPD        | GEN   |
| runway reference point upwind             | RRPU        | GEN   |
| runway remaining lights                   | RRL         | GEN   |
| runway supervisory unit                   | RSU         | GEN   |
| runway surface condition                  | RSCD        | ICAO  |
| runway threshold light                    | RTHL        | ICAO  |
| runway touchdown zone light               | RTZL        | ICAO  |
| runway visibility by observer             | RVO         | GEN   |
| runway visibility value                   | RVV         | GEN   |
| runway visual range                       | RVR         | ICAO  |
| RVR midpoint                              | RVRM        | GEN   |
| RVR midpoint not available                | RVRMNO      | GEN   |
| RVR not available                         | RVRNO       | GEN   |
| RVR rollout                               | RVRR        | GEN   |
| RVR rollout not available                 | RVRRNO      | GEN   |
| RVR ten minute average                    | RVRA        | GEN   |
| RVR ten minute average not available      | RVRANO      | GEN   |
| RVR ten minute extremes not available     | RVRENO      | GEN   |

| Definition                  | Contraction | Usage |
|-----------------------------|-------------|-------|
| RVR touchdown               | RVRT        | GEN   |
| RVR touchdown not available | RVRTNO      | GEN   |
| RVV not available           | RVVNO       | GEN   |

**S**

| Definition   | Contraction | Usage |
|--|-------------|-------|
| SafeAir One-Federal Aviation Administration Administrator        | FAA-1       | ATC   |
| SafeAir Two-Federal Aviation Administration Deputy Administrator | FAA-2       | ATC   |
| saint  | ST          | GEN   |
| same direction traffic   | SADT        | GEN   |
| sand or sanded or sanding  | SND         | GEN   |
| sandstorm  | SS          | METAR |
| sandstorm or dusting   | SA          | ICAO  |
| sanitary   | SAN         | ICAO  |
| Saskatchewan   | SASK        | NWS   |
| satellite  | STLT        | GEN   |
| satellite communication  | SATCOM      | ICAO  |
| satellite-based augmentation system                              | SBAS        | ICAO  |
| satisfy or satisfactory  | SATFY       | GEN   |
| say time able  | SAYTA       | ATC   |
| scattered  | SCT         | NWS   |
| schedule   | SKED        | ICAO  |
| scheduled data base  | SDB         | GEN   |
| scheduled weather broadcast                                      | SWB         | GEN   |
| sea level  | SL          | GEN   |
| sea level pressure   | SLP         | METAR |
| seadrome   | SEADRM      | GEN   |
| seaplane base  | SPB         | GEN   |
| search   | SRCH        | GEN   |
| search and rescue  | SAR         | GEN   |
| search and rescue region   | SRR         | ICAO  |
| second (in line)   | SCND        | GEN   |
| second (time)  | SEC         | GEN   |
| secondary  | SRY         | ICAO  |
| secondary radar  | SECRA       | GEN   |
| secondary surveillance radar                                     | SSR         | GEN   |
| section  | SXN         | NWS   |
| sector   | SCTR        | GEN   |
| sector   | SECT        | ICAO  |
| sector field office  | SFO         | GEN   |
| sector field unit  | SFU         | GEN   |
| sector manager   | SECMR       | GEN   |
| security   | SCTY        | GEN   |
| security control of air traffic                                  | SCAT        | GEN   |
| security control of air traffic and air navigation aids          | SCATANA     | GEN   |
| see our message  | SOMSG       | GEN   |
| see your service   | SYS         | GEN   |
| select   | SLCT        | GEN   |
| selective calling  | SELCAL      | ATC   |
| selective identification feature                                 | SIF         | ICAO  |
| self-correcting automatic navigation                             | SCAN        | GEN   |
| semi-annual  | S/A         | GEN   |
| semi-automatic flight inspection                                 | SAFI        | GEN   |
| semi-automatic flight inspection aircraft                        | SAFI        | GEN   |
| semicolon  | SCLN        | GEN   |
| send/receive center  | S/RC        | GEN   |
| sensitivity  | SENS        | GEN   |
| separation   | SEPN        | GEN   |
| sequence   | SEQ         | GEN   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| sequence flashing lights   | SFL         | GEN   |
| service  | SER         | ICAO  |
| service  | SVC         | GEN   |
| service available during scheduled operations                                    | HS          | ICAO  |
| service available to meet operational requirements                               | HO          | ICAO  |
| serviceable  | SVCBL       | ICAO  |
| serving  | SVG         | GEN   |
| several  | SVRL        | GEN   |
| severe   | SEV         | ICAO  |
| severe   | SVR         | GEN   |
| severe local storms  | SELS        | NWS   |
| severe weather avoidance plan  | SWAP        | GEN   |
| severe weather forecast  | WW          | NWS   |
| Shall I cancel telegram number ...?  | QTA         | ICAO  |
| Or cancel telegram number ...  |             |       |
| Shall I run my test tape/a test sentence   | QJH         | ICAO  |
| shallow  | MI          | METAR |
| shallow  | SHLW        | NWS   |
| shallow fog  | MIFG        | METAR |
| shift (weather reports only)   | SHFT        | NWS   |
| short  | SHRT        | GEN   |
| short approach lighting system   | SALS        | GEN   |
| short approach lighting system with sequenced flashing lights                    | SALSF       | GEN   |
| short range  | SRG         | ICAO  |
| short range navigation system  | SHORN       | GEN   |
| short take-off and landing   | STOL        | GEN   |
| shortly  | SHRTLY      | NWS   |
| shortwave  | SHRTWV      | GEN   |
| should   | SHUD        | ATC   |
| shower   | SHWR        | NWS   |
| showers  | SH          | METAR |
| shutdown   | SHTDN       | GEN   |
| Sick leave   | SL          | GEN   |
| Side lobe suppression  | SLS         | GEN   |
| Sierra Nevada  | SIERNEV     | NWS   |
| SIGMET   | WS          | NWS   |
| signal   | SGL         | GEN   |
| signature  | SIG         | GEN   |
| signed   | SGD         | GEN   |
| significant  | SGFNT       | GEN   |
| significant meteorological information   | SIGMET      | GEN   |
| significant weather  | SIGWX       | ICAO  |
| simple approach lighting system  | SALS        | ICAO  |
| simplified abbreviated visual approach slope indicator                           | SAVASI      | GEN   |
| simplified directional facility  | SDF         | GEN   |
| simplified short approach lighting system  | SSALS       | GEN   |
| simplified short approach lighting system with runway alignment indicator lights | SSALR       | GEN   |
| simplified short approach lighting system with sequenced flashers                | SSALF       | GEN   |
| simulated approach   | SIM         | ATC   |
| simulated flame out  | SFO         | ATC   |
| simultaneous   | SIMUL       | GEN   |
| simultaneous automatic broadcast homer   | SABH        | GEN   |
| simultaneous compass locator at middle marker                                    | SLMM        | GEN   |
| simultaneous compass locator at outer marker                                     | SLOM        | GEN   |

| Definition                                 | Contraction | Usage |
|--|-------------|-------|
| single                                     | SNGL        | GEN   |
| single channel simplex                     | SCS         | GEN   |
| single frequency approach                  | SFA         | GEN   |
| single isolated wheel load                 | SIWL        | ICAO  |
| single sideband                            | SSB         | ICAO  |
| sky clear                                  | SKC         | METAR |
| sky condition (PIREP only)                 | SK          | ATC   |
| sleet                                      | SLT         | NWS   |
| slight                                     | SLGT        | GEN   |
| slight chance                              | PROB30      | METAR |
| slope                                      | SLP         | GEN   |
| slow                                       | SLO         | GEN   |
| slow                                       | SLW         | ICAO  |
| slush on runway                            | SLR         | NWS   |
| small                                      | SML         | GEN   |
| smoke                                      | FU          | METAR |
| smooth                                     | SMTH        | NWS   |
| snow                                       | SN          | ICAO  |
| snow                                       | SNW         | NWS   |
| snow and ice on runway                     | SIR         | NWS   |
| snow depth increase in past hour           | SNOINCR     | NWS   |
| snow grains (weather reports only)         | SG          | METAR |
| snow pellets/small hail (less than 1/4")   | GS          | METAR |
| snow showers                               | SHSN        | METAR |
| snow showers                               | SNSH        | ICAO  |
| snowbank                                   | SNBNK       | NWS   |
| snowfall                                   | SNWFL       | NWS   |
| snowflake                                  | SNFLK       | NWS   |
| so as to reach                             | SATR        | ATC   |
| solar-geophysical data                     | SGD         | NWS   |
| solid                                      | SLD         | NWS   |
| sometime                                   | SMTM        | GEN   |
| somewhat                                   | SMWHT       | GEN   |
| souls on board                             | SOB         | ATC   |
| south or southern latitude                 | S           | ICAO  |
| south plains                               | SPLNS       | NWS   |
| southbound                                 | SB          | ICAO  |
| southbound                                 | SBND        | ATC   |
| south-east                                 | SE          | ICAO  |
| south-eastbound                            | SEB         | ICAO  |
| southeasterly (weather reports only)       | SELY        | NWS   |
| southeastern (weather reports only)        | SERN        | NWS   |
| Southern Region, FAA                       | ASO         | GEN   |
| south-south east                           | SSE         | ICAO  |
| south-south west                           | SSW         | ICAO  |
| south-southeastern (weather reports only)  | SSERN       | NWS   |
| south-southeastward (weather reports only) | SSEWD       | NWS   |
| south-southwestern (weather reports only)  | SSWRN       | NWS   |
| south-southwestward (weather reports only) | SSWWD       | NWS   |
| south-west                                 | SW          | ICAO  |
| Southwest Region, FAA                      | ASW         | GEN   |
| south-westbound                            | SWB         | ICAO  |
| southwesterly (weather reports only)       | SWLY        | NWS   |
| southwestern (weather reports only)        | SWRN        | NWS   |
| space environment laboratory               | SEL         | GEN   |
| space environment service center           | SESC        | GEN   |
| space vehicle number                       | SVN         | GEN   |
| special                                    | SPL         | GEN   |
| special air-report                         | ARS         | GEN   |
| special handling service for aircraft      | XH          | GEN   |
| special requisition priority number        | SRPN        | GEN   |
| special traffic management program         | STMP        | ATC   |
| special use airspace                       | SUA         | GEN   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| special VFR  | SVFR        | GEN   |
| specification  | SPEC        | GEN   |
| spectrometric oil analysis program   | SOAP        | ATC   |
| speed  | SPD         | GEN   |
| speed at pilots discretion   | SAPD        | GEN   |
| speed limiting point   | SLP         | ICAO  |
| spiral   | SPRL        | GEN   |
| spot wind  | SPOT        | ICAO  |
| spray  | PY          | METAR |
| spread   | SPRD        | NWS   |
| sprinkle   | SPKL        | NWS   |
| squadron   | SQDN        | GEN   |
| squall   | SQ          | METAR |
| squall line  | SQLN        | NWS   |
| squawk   | SQK         | ATC   |
| squawk mode code   | SMC         | GEN   |
| stability index  | SX          | NWS   |
| stabilized local oscillator  | STALO       | GEN   |
| stable   | STBL        | GEN   |
| stack entry time   | SET         | ATC   |
| stagnation   | STAGN       | NWS   |
| standard   | STD         | GEN   |
| standard 2400' high-intensity approach lighting system with sequenced flashers (Category I configuration)  | ALSF-1      | GEN   |
| standard 2400' high-intensity approach lighting system with sequenced flashers (Category II configuration) | ALSF-2      | GEN   |
| standard form  | SF          | GEN   |
| standard holding pattern   | SP          | GEN   |
| standard holding procedure   | SHP         | GEN   |
| standard instrument approach   | SIA         | GEN   |
| standard instrument approach procedure   | SIAP        | GEN   |
| standard instrument departure  | SID         | GEN   |
| standard jet penetration   | SJP         | GEN   |
| standard low frequency range approach  | SLRAP       | GEN   |
| standard omni range approach   | SORAP       | GEN   |
| standard operating procedure   | SOP         | GEN   |
| Standard Positioning Service   | SPS         | ATC   |
| standard range approach  | SR          | GEN   |
| standard regional route transmitting frequencies   | RUT         | ICAO  |
| standard terminal arrival  | STAR        | GEN   |
| standards and recommended practices  | SARPS       | ICAO  |
| standby  | SDBY        | GEN   |
| standby for further clearance  | SBFC        | ATC   |
| standing lenticular altocumulus  | ACSL        | NWS   |
| standing lenticular cirrocumulus   | CCSL        | NWS   |
| standing lenticular stratocumulus  | SCSL        | NWS   |
| start climb  | STCLB       | ATC   |
| start descent  | STDST       | ATC   |
| station  | STN         | GEN   |
| station administrator  | STADM       | GEN   |
| station manager  | STMGR       | GEN   |
| station pressure   | SP          | NWS   |
| stationary   | STNR        | ICAO  |
| stationary   | STNRY       | NWS   |
| status   | STS         | ICAO  |
| statute mile   | SM          | GEN   |
| statute mile radius  | SMR         | GEN   |
| steady   | STDY        | GEN   |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| stereo routes   | STRO        | GEN   |
| stop-end (related to RVR)                                     | END         | ICAO  |
| stopway   | STWY        | GEN   |
| stopway   | SWY         | ICAO  |
| stopway light   | STWL        | ICAO  |
| stored flight plan program                                    | SFP         | ATC   |
| stored program for alpha numerics                             | SPAN        | GEN   |
| storm   | STM         | NWS   |
| straight in approach  | STA         | ICAO  |
| straight-in approach  | SI          | GEN   |
| strategic plan of operation                                   | SPO         | ATC   |
| strategic planning team                                       | SPT         | ATC   |
| strategic navigation  | SN          | GEN   |
| stratiform  | STF         | ICAO  |
| stratiform  | STFRM       | NWS   |
| stratocumulus   | SC          | NWS   |
| stratus   | ST          | NWS   |
| stratus fractus   | STFRA       | NWS   |
| strong  | STG         | NWS   |
| subject terminal control release                              | STR         | ATC   |
| subject to  | SUBJ        | ICAO  |
| subject to correction   | SUBFIX      | GEN   |
| submit  | SMT         | GEN   |
| subside   | SBSD        | NWS   |
| substitute  | SUB         | GEN   |
| sufficient  | SUF         | GEN   |
| suggest   | SUG         | GEN   |
| summary   | SMRY        | GEN   |
| sunrise   | SR          | GEN   |
| sunrise to sunset   | HJ          | ICAO  |
| sunset  | SS          | GEN   |
| sunset to sunrise   | HN          | ICAO  |
| super high frequency  | SHF         | GEN   |
| supercharge   | SUPCHG      | GEN   |
| supercooled/freezing  | FZ          | METAR |
| superintendent  | SUPT        | GEN   |
| superior  | SUPR        | GEN   |
| supersede   | SUPSD       | GEN   |
| supersonic transport  | SST         | ICAO  |
| supervisor  | SUPVR       | GEN   |
| supervisory electronics specialist                            | SES         | GEN   |
| supplement  | SUPPL       | GEN   |
| supplemental weather service location                         | SWSL        | ATC   |
| supplementary aviation weather reporting station              | SAWRS       | GEN   |
| supplementary flight plan                                     | SPL         | ICAO  |
| supply  | SUP         | GEN   |
| surface   | SFC         | ICAO  |
| surface aviation observation                                  | SAO         | NWS   |
| surface movement control                                      | SMC         | ICAO  |
| surface movement radar  | SMR         | ICAO  |
| surface picture   | SURPIC      | ATC   |
| surround  | SRND        | GEN   |
| surveillance approach   | SA          | GEN   |
| surveillance radar approach                                   | SRA         | ICAO  |
| surveillance radar element of precision approach radar system | SRE         | ICAO  |
| suspend   | SUSP        | GEN   |
| swelling  | SWLG        | NWS   |
| synchronous meteorological satellite                          | SMS         | GEN   |
| synopsis  | SYNS        | NWS   |
| synoptic  | SYNOP       | NWS   |
| system  | SYS         | GEN   |
| System Command Center   | SCC         | GEN   |
| system engineer   | SE          | GEN   |
| systems maintenance sector                                    | SMS         | GEN   |
| systems navigation  | SN          | GEN   |

**T**

| Definition  | Contraction | Usage |
|---|-------------|-------|
| T visual approach slope indicator system                  | T-VASIS     | ICAO  |
| TACAN only  | TAO         | ATC   |
| tactical air command liaison officer                      | TACLO       | GEN   |
| tactical air navigation                                   | TACR        | GEN   |
| tactical air navigational aid                             | TACAN       | GEN   |
| tactical customer advocate                                | TCA         | ATC   |
| tail wind   | TAIL        | ICAO  |
| tailwind  | TLWD        | ATC   |
| take-off  | TKOF        | ICAO  |
| take-off distance available                               | TODA        | ICAO  |
| take-off gross weight                                     | TOG         | GEN   |
| take-off run available                                    | TORA        | ICAO  |
| tandem  | TAND        | GEN   |
| taxiing   | TXG         | ATC   |
| taxiing guidance system                                   | TGS         | ICAO  |
| taxiway   | TWY         | ICAO  |
| taxiway link  | TWYL        | ICAO  |
| team supervisor   | TS          | GEN   |
| Technical Center, FAA                                     | ACT         | GEN   |
| technical reason  | TECR        | ICAO  |
| technical standard order                                  | TSO         | GEN   |
| teleautograph   | TELAU       | GEN   |
| telecommunications  | TEL         | GEN   |
| telegraph reply   | TELRY       | GEN   |
| Telemetry   | TLM         | ATC   |
| telephone   | FONE        | GEN   |
| telephone   | TEL         | ICAO  |
| telephone company   | TELCO       | GEN   |
| telephone conference                                      | TELCON      | GEN   |
| telephone exchange  | TELEX       | GEN   |
| teletype switching facilities                             | TTS         | GEN   |
| teletypewriter  | TT          | GEN   |
| teletypewriter communications out of service              | TYPNO       | GEN   |
| teletypewriter communications returned to service         | TYPOK       | GEN   |
| teletypewriter exchange service                           | TWX         | GEN   |
| teletypewriter station                                    | TTY         | GEN   |
| temperature   | T           | ICAO  |
| temperature   | TEMP        | GEN   |
| temperature (PIREP only)                                  | TA          | ATC   |
| temporary   | TEMPO       | ICAO  |
| temporary   | TMPLY       | GEN   |
| temporary appointment pending establishment of a register | TAPER       | GEN   |
| temporary duty  | TDY         | GEN   |
| temporary flight restriction                              | TFR         | GEN   |
| temporary reserved airspace                               | TRA         | ICAO  |
| tendency  | TNDCY       | GEN   |
| tentative   | TNTV        | GEN   |
| terminal  | TRML        | GEN   |
| terminal area chart                                       | TAC         | GEN   |
| terminal area surveillance radar                          | TAR         | ICAO  |
| terminal area surveillance radar                          | TASR        | GEN   |
| terminal automated radar services                         | TARS        | GEN   |
| terminal communications                                   | TCOM        | GEN   |
| terminal control area                                     | TCA         | GEN   |
| terminal control area                                     | TMA         | ICAO  |
| Terminal Data Link System                                 | TDLS        | GEN   |
| Terminal Doppler Weather Radar                            | TDWR        | ATC   |
| terminal forecast   | TAF         | METAR |
| terminal information processing system                    | TIPS        | GEN   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| terminal instrument procedures   | TERPS       | GEN   |
| terminal radar   | TRAD        | GEN   |
| terminal radar approach control facility   | TRACON      | GEN   |
| terminal radar approach control in tower cab   | TRACAB      | GEN   |
| terminal radar service area  | TRSA        | GEN   |
| terminal secondary radar beacon  | TSEC        | GEN   |
| terminal VOR   | TVOR        | GEN   |
| terminate  | TRMT        | GEN   |
| terrain  | TRRN        | GEN   |
| terrain following  | TF          | GEN   |
| Tethered Aerostat Radar System   | TARS        | GEN   |
| tetrahedron  | TET         | GEN   |
| Text   | TXT         | ICAO  |
| The last message received by me was ....   | LR          | ICAO  |
| The last message sent by me was ... or last message was ...  | LS          | ICAO  |
| thereafter   | THRFTR      | GEN   |
| thick  | THK         | NWS   |
| thin   | THN         | NWS   |
| This is a channel-continuity-check of transmission to permit comparison of your record of channel-sequence numbers of messages received on the channel | CH          | ICAO  |
| This is a duplicate message (to be used in AFS as a procedure signal)  | DUPE        | ICAO  |
| thousand   | THSD        | GEN   |
| threaten   | THTN        | GEN   |
| threshold  | THLD        | GEN   |
| threshold  | THR         | ICAO  |
| threshold crossing height  | TCH         | GEN   |
| threshold crossing height downwind   | TCHD        | GEN   |
| threshold crossing height upwind   | TCHU        | GEN   |
| through  | THRU        | GEN   |
| throughout   | THRUT       | GEN   |
| thunder  | THDR        | NWS   |
| thunderhead  | THD         | NWS   |
| thunderstorm   | TS          | METAR |
| thunderstorm   | TSTM        | NWS   |
| thunderstorm information not available   | TSNO        | METAR |
| thunderstorm with duststorm or sand-storm  | TSSA        | METAR |
| thunderstorm with hail   | TSGR        | METAR |
| thunderstorm with ice pellets  | TSPL        | METAR |
| thunderstorm with rain   | TSRA        | METAR |
| thunderstorm with small hail   | TSGS        | METAR |
| thunderstorm with snow   | TSSN        | METAR |
| time (PIREP only)  | TM          | ATC   |
| time and altitude over   | TAO         | ATC   |
| time and attendance report   | TANDA       | GEN   |
| time check   | TC          | ATC   |
| time delay   | TDEL        | GEN   |
| Time Dilution of Precision   | TDOP        | ATC   |
| time of delivery   | TOD         | GEN   |
| time of receipt  | TOR         | GEN   |
| time of transmission   | TOT         | GEN   |
| to be continued  | TOC         | GEN   |
| today  | TDA         | GEN   |
| tolerance  | TLRNC       | GEN   |
| tomorrow   | TMW         | GEN   |
| tonight  | TNGT        | GEN   |
| too long to print  | TLTP        | GEN   |
| top of climb   | TOC         | ICAO  |
| top of overcast  | TOVC        | NWS   |

| Definition                                       | Contraction | Usage |
|--|-------------|-------|
| topping  | TPG         | NWS   |
| tornado  | TDO         | ICAO  |
| tornado/water spout                              | +FC         | METAR |
| total aboard                                     | TA          | GEN   |
| touch and go landing                             | TGL         | ICAO  |
| touchdown  | TD          | ATC   |
| touchdown zone                                   | TDZ         | ICAO  |
| touchdown zone elevation                         | TDZE        | ATC   |
| touchdown zone light (system)                    | TDZL        | GEN   |
| toward   | TWD         | GEN   |
| tower  | TWR         | GEN   |
| tower en route control                           | TEC         | ATC   |
| tower en route control area                      | TECA        | ATC   |
| towering   | TWRG        | NWS   |
| towering cumulus                                 | TCU         | NWS   |
| trace (weather reports only)                     | T           | NWS   |
| track  | TR          | ICAO  |
| track  | TRK         | GEN   |
| traffic  | TFC         | ICAO  |
| traffic alert and collision avoidance system     | TCAS        | GEN   |
| traffic flow management system                   | TFMS        | ATC   |
| Traffic information broadcast by aircraft        | TIBA        | ICAO  |
| traffic management                               | TM          | ATC   |
| traffic management program alert                 | TMPA        | ATC   |
| traffic on request                               | TOR         | ATC   |
| traffic pattern altitude                         | TPA         | ATC   |
| traffic received                                 | TFRCD       | ATC   |
| traffic zone                                     | TFZ         | GEN   |
| training   | T           | GEN   |
| training   | TRNG        | GEN   |
| Trans-Atlantic                                   | TSATLC      | GEN   |
| trans-continental                                | TCNTL       | GEN   |
| transcribed weather broadcast                    | TWEB        | GEN   |
| transfer   | TSFR        | GEN   |
| transfer of control point                        | TCP         | ATC   |
| transient  | TRAN        | ATC   |
| transient  | TSNT        | GEN   |
| transition                                       | TRSN        | GEN   |
| transition altitude                              | TA          | ICAO  |
| transition level                                 | TRLVL       | ICAO  |
| transmit   | TMT         | GEN   |
| transmit or transmitter                          | TRANS       | ICAO  |
| transmitter distributor                          | TD          | GEN   |
| transmitter station                              | TS          | GEN   |
| transmitting capability out of service           | TSMNO       | GEN   |
| transmitting capability returned to service      | TSMOK       | GEN   |
| Trans-Pacific                                    | TSPAC       | GEN   |
| transponder                                      | PARROT      | GEN   |
| transponder inoperative                          | TINOP       | ATC   |
| transport  | TRNSP       | GEN   |
| Transport One-Secretary of Transportation        | DOT-1       | ATC   |
| Transport Two-Deputy Secretary of Transportation | DOT-2       | ATC   |
| transportation request                           | T/R         | GEN   |
| Transportation Security Administration           | TSA         | GEN   |
| trapping layer                                   | TRPLYR      | NWS   |
| travel   | TVL         | GEN   |
| travel arrangements without government expense   | TAWOG       | GEN   |
| travel order                                     | TO          | GEN   |
| treated  | TRTD        | GEN   |
| trend  | TEND        | ICAO  |
| tributary  | TRIB        | NWS   |

| Definition                                | Contraction | Usage |
|---|-------------|-------|
| tri-color visual approach slope indicator | TRCV        | GEN   |
| tropical                                  | TRPCL       | NWS   |
| tropical (air mass)                       | T           | NWS   |
| tropical continental (air mass)           | TRPCD       | NWS   |
| tropical cyclone                          | TC          | ICAO  |
| tropopause                                | TROP        | NWS   |
| trouble                                   | TRBL        | GEN   |
| trough                                    | TROF        | NWS   |
| true (bearing)                            | T           | GEN   |
| true air speed                            | TAS         | GEN   |
| true bearing                              | QTE         | ICAO  |
| turbojet                                  | TBJT        | GEN   |
| turbulence                                | TURB        | ICAO  |
| turbulence                                | TURBC       | NWS   |
| turbulence (PIREP only)                   | TB          | ATC   |
| turbulent                                 | TURBT       | NWS   |
| turn altitude                             | TNA         | ICAO  |
| turn around                               | TARND       | ATC   |
| turn height                               | TNH         | ICAO  |
| turn left after take-off                  | LT          | ATC   |
| Turning point                             | TP          | ICAO  |
| Twilight                                  | TWI         | GEN   |
| type aircraft                             | TYP         | ICAO  |
| type aircraft (PIREP only)                | TP          | ATC   |
| Typhoon                                   | TYPH        | ICAO  |

**U**

| Definition   | Contraction | Usage |
|--|-------------|-------|
| U.S. Air Force                                     | USAF        | GEN   |
| U.S. Army  | USA         | GEN   |
| U.S. Army Aviation Flight Information              | USAFIG      | GEN   |
| U.S. Coast Guard                                   | USCG        | GEN   |
| U.S. Marine Corps                                  | USMC        | GEN   |
| U.S. Navy  | USN         | GEN   |
| ultra high frequency                               | UHF         | ICAO  |
| ultra high frequency direction finding station     | UDF         | ICAO  |
| Unable   | UN          | GEN   |
| Unable   | UNA         | ICAO  |
| unable higher altitude                             | UHA         | ATC   |
| unable higher due opposite direction traffic       | UHDODT      | ATC   |
| unable higher due same direction traffic           | UHSDST      | ATC   |
| unable higher due traffic                          | UHDT        | ICAO  |
| unable higher due traffic                          | UHDT        | ICAO  |
| unable lower due traffic                           | ULDT        | ATC   |
| unable to approve                                  | UNAP        | ICAO  |
| unable to approve                                  | UNAPV       | GEN   |
| unable to approve altitude requested               | UNAR        | ATC   |
| unable to approve arrival for the time specified   | UA          | ATC   |
| unable to approve departure for the time specified | UD          | ATC   |
| unable to approve route requested                  | UNRR        | ATC   |
| unable to contact company radio                    | UNCC        | ATC   |
| unable to establish contact                        | UNTC        | ATC   |
| unable to finish                                   | INSUF       | GEN   |
| unable to maintain                                 | UM          | ATC   |
| unable to monitor                                  | UNMON       | GEN   |
| unable to transmit                                 | NIL         | GEN   |
| unattended   | UNATNDD     | GEN   |
| unavailable  | UNAVBL      | GEN   |

| Definition  | Contraction | Usage |
|---|-------------|-------|
| uncertainty phase code (alerting service)         | INCERFA     | ATC   |
| undelivered                                       | UNDLDD      | GEN   |
| unheard   | UNHRD       | GEN   |
| unidentified                                      | UNID        | GEN   |
| unidentified flying object                        | UFO         | GEN   |
| United States Naval Observatory                   | USNO        | ATC   |
| United States NOTAM Office                        | USNOF       | GEN   |
| United States NOTAM System                        | USNS        | GEN   |
| unknown   | UNKN        | GEN   |
| unknown precipitation                             | UP          | METAR |
| unlighted   | UNLGTD      | GEN   |
| unlimited   | UNL         | ICAO  |
| unmonitored                                       | UNMON       | ATC   |
| unnecessary                                       | UNEC        | GEN   |
| unofficial  | UNOFFL      | GEN   |
| unquote   | UQOT        | GEN   |
| unreadable  | UNRDBL      | GEN   |
| unreliable  | UNREL       | ICAO  |
| unreliable  | UNRELBL     | GEN   |
| unrestricted                                      | UNRSTD      | GEN   |
| unsatisfactory                                    | UNSATFY     | GEN   |
| unscheduled                                       | UNSKE       | GEN   |
| unseasonable                                      | UNSBL       | NWS   |
| unserviceable                                     | U/S         | ICAO  |
| unsettle  | UNSTL       | NWS   |
| unstable  | UNSTBL      | NWS   |
| unsteady  | UNSTDY      | NWS   |
| until   | TIL         | GEN   |
| until advised by                                  | UAB         | ATC   |
| until advised by the tower                        | UAT         | ATC   |
| until cleared down                                | UCDW        | ATC   |
| until cleared to land by the tower                | UCLT        | ATC   |
| until further advised                             | UFA         | GEN   |
| until further notice                              | UFN         | GEN   |
| until past  | TIP         | ATC   |
| untra long range                                  | ULR         | ICAO  |
| unusable  | UNUSBL      | GEN   |
| up and down drafts                                | UDDF        | NWS   |
| up drafts   | UPDFTS      | NWS   |
| update  | UPDT        | NWS   |
| upper   | UPR         | NWS   |
| upper air route                                   | UAR         | ICAO  |
| upper area control center                         | UAC         | ICAO  |
| upper atmosphere geophysics                       | UAG         | NWS   |
| upper control area                                | UTA         | ICAO  |
| upper flight information region                   | UIR         | ICAO  |
| upper information center                          | UIC         | ICAO  |
| upper winds                                       | UWNTS       | NWS   |
| upper winds obs. (by radio methods)               | RAWIN       | NWS   |
| upslope   | UPSLP       | NWS   |
| upstream  | UPSTRM      | NWS   |
| upward vertical velocity                          | UVV         | NWS   |
| upwind  | UW          | ATC   |
| urgent  | URG         | GEN   |
| urgent PIREP                                      | UUA         | ATC   |
| urgent special observation (weather reports only) | USP         | NWS   |
| usable  | USBL        | GEN   |
| User Equivalent Range Error                       | UERE        | ATC   |

**V**

| Definition                                     | Contraction | Usage     |
|--|-------------|-----------|
| V/STOL approach system                         | VAPS        | GEN       |
| Valley   | VLY         | NWS       |
| Vancouver Island, BC                           | VRISL       | NWS       |
| Variable                                       | VRB         | ICAO      |
| variable                                       | VRBL        | GEN       |
| variable (weather reports only)                | V           | NWS       |
| variation                                      | VARN        | GEN       |
| vector   | VCTR        | ATC       |
| veer   | VR          | NWS       |
| velocity                                       | VLCTY       | NWS       |
| verify   | VFY         | GEN       |
| vertical                                       | VER         | ICAO      |
| Vertical Dilution of Precision                 | VDOP        | ATC       |
| vertical motion                                | VRT MOTN    | NWS       |
| vertical navigation (from TERPS-A1)            | VNAV        | GEN       |
| vertical speed                                 | VSP         | ICAO      |
| vertical take-off and landing                  | VTOL        | ICAO      |
| vertical visibility (indefinite ceiling)       | VV          | METAR     |
| vertical/short take-off and landing            | VSTOL       | GEN       |
| very high frequency                            | VHF         | ICAO      |
| very high frequency direction-finding station  | VDF         | ICAO      |
| very important person                          | VIP         | ICAO      |
| very long range                                | VLR         | ICAO      |
| very low frequency                             | VLF         | GEN       |
| vessel   | VSL         | GEN       |
| VFR arrival delay advisory                     | VADA        | ATC       |
| VFR conditions on top                          | VCOT        | ATC       |
| VFR low altitude training routes               | TR          | GEN       |
| VFR military training routes                   | VR          | GEN       |
| VFR restrictions still apply                   | VFRSA       | ATC       |
| VHF omni-directional radio range               | VOR         | ICAO      |
| via flight planned route                       | VFP         | ATC       |
| via low frequency direct                       | VLFD        | ATC       |
| via omni direct                                | VOD         | ATC       |
| Vice President is aboard civil aircraft        | EXEC-2      | GEN       |
| Vice President's family is aboard aircraft     | EXEC-2F     | GEN       |
| vicinity                                       | VC          | METAR/TAF |
| vicinity                                       | VC          | METAR     |
| vicinity                                       | VCNTY       | GEN       |
| victor airways                                 | VA          | ATC       |
| violent  | VLNT        | NWS       |
| Virginia Capes                                 | VACAPES     | ATC       |
| visibility                                     | VIS         | ICAO      |
| visibility                                     | VSBY        | NWS       |
| visibility decreasing rapidly                  | VSBYDR      | NWS       |
| visibility greater than 6 SM (TAF only)        | P6SM        | METAR     |
| visibility increasing rapidly                  | VSBYIR      | NWS       |
| visible  | VSB         | GEN       |
| visual approach chart                          | VAC         | ICAO      |
| Visual approach chart (followed by name/title) | VAC         | ICAO      |

| Definition                             | Contraction | Usage |
|--|-------------|-------|
| visual approach slope indicator        | VASI        | GEN   |
| visual approach slope indicator system | VASIS       | ICAO  |
| visual descent point                   | VDP         | GEN   |
| visual flight                          | VFLT        | GEN   |
| visual flight rules                    | VFR         | ICAO  |
| visual glide path indicator            | VSPI        | GEN   |
| visual integrated presentation         | VIP         | GEN   |
| visual meteorological conditions       | VMC         | ICAO  |
| visual reference gate                  | VRG         | GEN   |
| visual-aural radio range               | VAR         | ICAO  |
| voice modulation                       | VM          | GEN   |
| voice operated relay                   | VOPR        | GEN   |
| volcanic ash                           | VA          | METAR |
| volume                                 | VOL         | GEN   |
| VOR and DME (collocated)               | VOR/DME     | GEN   |
| VOR and TACAN (collocated)             | VORTAC      | ICAO  |
| VOR airborne equipment test facility   | VOT         | ICAO  |
| VOR test signal                        | VOT         | GEN   |
| vorticity                              | VOT         | GEN   |
| voucher                                | VOU         | GEN   |

**W**

| Definition  | Contraction | Usage |
|---|-------------|-------|
| Warm  | WRM         | NWS   |
| warm (air mass)                                     | W           | NWS   |
| warm front  | WRMFNT      | NWS   |
| warm front passage                                  | WFP         | NWS   |
| Warning   | WRNG        | NWS   |
| wasatch range                                       | WSTCH       | NWS   |
| Washington Office                                   | WO          | GEN   |
| watch check list completed                          | WCLC        | GEN   |
| Water   | WTR         | NWS   |
| Waterspout  | WTSP        | NWS   |
| Wave  | WV          | NWS   |
| Waypoint  | WP          | GEN   |
| Waypoint  | WPT         | ICAO  |
| waypoint report                                     | WPRT        | ATC   |
| We agree or it is correct                           | OK          | ICAO  |
| weak  | WK          | GEN   |
| weak signals  | WS          | ATC   |
| weaken  | WKN         | GEN   |
| weather   | WEA         | NWS   |
| weather   | WX          | ICAO  |
| weather at altitude (PIREP only)                    | WX          | ATC   |
| Weather Bureau Regional Headquarters                | WBRH        | GEN   |
| Weather Forecast Office                             | WFO         | GEN   |
| Weather Message Switching Center                    | WMSC        | GEN   |
| weather radar analysis and development unit         | RADU        | GEN   |
| weather reconnaissance flight pilot report          | WXCON       | NWS   |
| weather report will not be filed for transmission   | FINO        | NWS   |
| Weather Service Contract Meteorological Observatory | WSCMO       | GEN   |
| Weather Service Office                              | WSO         | GEN   |
| weather service operations manual                   | WSOM        | NWS   |
| weather system processor (replacement for LLWAS)    | WSP         | GEN   |
| weekday   | WKDAY       | GEN   |
| weekend   | WKEND       | GEN   |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| weight   | WT          | GEN   |
| well to right  | WTR         | ATC   |
| well to right of course  | WRC         | ATC   |
| west or western longitude  | W           | ICAO  |
| westbound  | WB          | ICAO  |
| westbound  | WBND        | ATC   |
| western plateau  | WPLTO       | NWS   |
| Western Union Telegraph Company  | WU          | GEN   |
| Western-Pacific Region, FAA  | AWP         | GEN   |
| west-north west  | WNW         | ICAO  |
| west-northwestern (weather reports only)   | WNWRN       | NWS   |
| west-northwestward (weather reports only)  | WNWWD       | NWS   |
| west-south west  | WSW         | ICAO  |
| west-southwestern (weather reports only)   | WSWRN       | NWS   |
| west-southwestward (weather reports only)  | WSWWD       | NWS   |
| wet runway   | WR          | NWS   |
| wet snow on runway   | WSR         | NWS   |
| What is my distance to your station or Tour distance to my station is ...  | QGE         | ICAO  |
| whereabouts  | WBTS        | GEN   |
| while in control area  | WICA        | ATC   |
| while in control zone  | WICZ        | ATC   |
| white  | W           | ICAO  |
| Wide Area Augmentation System  | WAAS        | ATC   |
| widely   | WDLY        | NWS   |
| widespread   | WDSPR       | GEN   |
| widespread   | WDSPRD      | NWS   |
| widespread dust  | DU          | METAR |
| width  | WID         | ICAO  |
| will   | WL          | GEN   |
| will accept, if offered, the position  | WAIOP       | GEN   |
| will advise  | WLAV        | GEN   |
| will be issued   | WIBIS       | GEN   |
| will be reported by NOTAM  | WBRBN       | GEN   |
| will comply  | WILCO       | GEN   |
| will you accept, if offered, the position of   | WYAO        | GEN   |
| Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control was ...latitude...longitude (or other indication of position), class ....at....hours | QTF         | ICAO  |
| Will you indicate the TRUE track to reach you or the TRUE track to reach me is ...degrees at ...hours  | QUI         | ICAO  |
| Will you relay to ...free of charge or I will relay to...free of charge  | QSP         | ICAO  |
| wind   | WND         | NWS   |
| wind at altitude (PIREP only)  | WV          | ATC   |
| wind direction indicator   | WDI         | ICAO  |
| wind shear   | WS          | ICAO  |
| wind shift   | WSHFT       | NWS   |
| wing bar lights  | WBAR        | ICAO  |
| winter   | WINT        | NWS   |
| with effect from, or effective from  | WEF         | ICAO  |
| with immediate effect or effective immediately   | WIE         | ICAO  |
| within   | WI          | GEN   |
| without  | WO          | GEN   |
| words per minute   | WPM         | GEN   |
| work in progress   | WIP         | GEN   |

| <b>Definition</b>  | <b>Contraction</b> | <b>Usage</b> |
|--|--------------------|--------------|
| working group  | WG                 | GEN          |
| world aeronautical chart   | WAC                | GEN          |
| World aeronautical chart - ICAO 1:1<br>000 000(followed by name/title) | WAC                | ICAO         |
| world area forecast center   | WAFC               | ICAO         |
| World Data Centers in Western<br>Europe                                | WDC-1              | NWS          |
| World Data Centers throughout rest<br>of world                         | WDC-2              | NWS          |
| World Geodetic System  | WGS                | ATC          |
| World geodetic system 1984   | WGS-84             | ICAO         |
| World Meteorological Organization                                      | WMO                | GEN          |
| World wide web   | WWW                | ICAO         |
| worse  | WRS                | GEN          |

**X**

| <b>Definition</b> | <b>Contraction</b> | <b>Usage</b> |
|-------------------|--------------------|--------------|
|                   |                    |              |

**Y**

| <b>Definition</b>                         | <b>Contraction</b> | <b>Usage</b> |
|---|--------------------|--------------|
| Yards                                     | YD                 | ICAO         |
| yellow caution zone (runway<br>lighting)  | YCZ                | ICAO         |
| Yellowstone                               | YLSTN              | NWS          |
| Yes (affirmative)                         | YES                | ICAO         |
| yesterday                                 | YDA                | GEN          |
| you are authorized                        | URAUZ              | GEN          |
| your                                      | YR                 | ICAO         |
| your message                              | YMSG               | GEN          |
| your message date                         | YMSGD              | GEN          |
| your recommendation is requested          | URIZR              | GEN          |
| Yukon                                     | YKN                | NWS          |
| Yukon Standard Time (time groups<br>only) | Y                  | NWS          |

**Z**

| <b>Definition</b>                         | <b>Contraction</b> | <b>Usage</b> |
|---|--------------------|--------------|
| Z marker (VHF station location<br>marker) | ZM                 | GEN          |
| zonal index                               | ZI                 | NWS          |
| zone of interior                          | ZI                 | NWS          |

## Chapter 3. ICAO Aircraft Company/Telephony/Three-Letter Designator and U.S. Special Telephony/Call Signs

### Section 1. Aircraft Company/Telephony/Three-Letter Designator Encode

#

| Company                                       | Country            | Telephony      | 3-Ltr |
|---|--------------------|----------------|-------|
| 1 TIME AIRLINE (PTY) LTD                      | SOUTH AFRICA       | NEXTIME        | RNX   |
| 2 EXCEL AVIATION LTD                          | UNITED KINGDOM     | BROADSWORD     | BRO   |
| 2 SQN, NO 1 ELEMENTARY FLYING TRAINING SCHOOL | UNITED KINGDOM     | WYTON          | WYT   |
| 213 FLIGHT UNIT                               | RUSSIAN FEDERATION | --             | TFU   |
| 223 FLIGHT UNIT, STATE AIRLINE                | RUSSIAN FEDERATION | CHKALOVSK-AVIA | CHD   |
| 224TH FLIGHT UNIT                             | RUSSIAN FEDERATION | CARGO UNIT     | TTF   |
| 247 JET LTD                                   | UNITED KINGDOM     | CLOUD RUNNER   | TWF   |
| 32 (TR) SQUADRON, RAF NORTHOLT                | UNITED KINGDOM     | NORTHOLT       | NOH   |
| 34 SQUADRON, ROYAL AUSTRALIAN AIR FORCE       | AUSTRALIA          | --             | EVY   |
| 3D AVIATION, INC. (HELENA, MT)                | UNITED STATES      | SECUREX        | SEC   |
| 3GRCOMM LTD (T/A CREST AVIATION)              | UNITED KINGDOM     | CREST          | CAN   |
| 43 AIR SCHOOL                                 | SOUTH AFRICA       | PRIMA          | PIU   |
| 540 GHANA LIMITED                             | GHANA              | --             | FOX   |
| 84 SQN RAF AKROTIRI                           | UNITED KINGDOM     | GRIFTER        | AKG   |

A

| Company  | Country                    | Telephony      | 3-Ltr |
|--|----------------------------|----------------|-------|
| A-JET AVIATION AIRCRAFT MANAGEMENT GMBH              | AUSTRIA                    | GLOBETROTTER   | GBT   |
| A-JET AVIATION CO. LTD                               | MONGOLIA                   | JET MONGOLIA   | AJR   |
| A-SAFAR AIR SERVICES LIMITED                         | NIGERIA                    | AIR SAFAR      | SFM   |
| AAC-ANGOLA AIR CHARTER LIMITED                       | ANGOLA                     | ANGOLA CHARTER | AGO   |
| AB FLYGTJANST F.J. VIKLUND                           | SWEDEN                     | COPTER TRANS   | KTR   |
| ABABEEL AVIATION CO. LTD                             | SUDAN                      | BABEL AIR      | BBE   |
| ABAKAN-AVIA  | RUSSIAN FEDERATION         | ABAKAN-AVIA    | ABG   |
| ABAN AIR   | IRAN (ISLAMIC REPUBLIC OF) | ABAN           | ABE   |
| ABAS   | CZECH REPUBLIC             | ABAS           | MRP   |
| ABC AEROLINEAS, S.A. DE C.V.                         | MEXICO                     | ABC AEROLINEAS | AIJ   |
| ABC AIR HUNGARY LTD                                  | HUNGARY                    | ABC HUNGARY    | AHU   |
| ABC BEDARFSFLUG GMBH                                 | AUSTRIA                    | FLY TYROL      | FTY   |
| ABC WORLD AIRWAYS GUIDE                              | --                         | --             | ABC   |
| ABELAG AVIATION                                      | BELGIUM                    | ABG            | AAB   |
| ABERDAIR AVIATION LIMITED                            | KENYA                      | ABERDAV        | BDV   |
| ABOITIZ AIR TRANSPORT CORPORATION                    | PHILIPPINES                | ABAIR          | BOI   |
| ABS JETS   | CZECH REPUBLIC             | BAIR           | ABP   |
| ABSOLUTE FLIGHT SERVICES (PTY) LTD                   | SOUTH AFRICA               | CONTRAIL       | COI   |
| ABSOLUTE FLIGHT SERVICES (PTY) LTD                   | SOUTH AFRICA               | CONTRAIL       | FYB   |
| ABSOLUTE FLIGHT SERVICES (PTY) LTD                   | SOUTH AFRICA               | TITANIUM       | TTN   |
| ABX AIR, INC. (WILMINGTON, OH)                       | UNITED STATES              | ABEX           | ABX   |
| AC AVIATION CO., LTD                                 | THAILAND                   | SINOJET        | ACJ   |
| ACA-ANCARGO AIR SOCIEDADE DE TRANSPORTE DE CARGA LDA | ANGOLA                     | ANCARGO AIR    | NCL   |
| ACADEMY AIRLINES (GRIFFIN, GA)                       | UNITED STATES              | ACADEMY        | ACD   |
| ACE AIR  | REPUBLIC OF KOREA          | ACE TAXI       | ATZ   |
| ACEF - TRANSPORTES AEREOS E CARGAS, LDA.             | PORTUGAL                   | ACEF           | CFM   |
| ACERO TAXI, S.A. DE C.V.                             | MEXICO                     | ACERO          | ARO   |

| <b>Company</b>  | <b>Country</b> | <b>Telephony</b> | <b>3-Ltr</b> |
|---|----------------|------------------|--------------|
| ACG AIR CARGO GERMANY GMBH, FLUGHAFEN HAHN  | GERMANY        | LOADMASTER       | ACX          |
| ACM AIR CHARTER GMBH, RHEINMUENSTER   | GERMANY        | BAVARIAN         | BVR          |
| ACM AVIATION, INC. (SAN JOSE, CA)   | UNITED STATES  | BAY JET          | BJT          |
| ACROPOLIS AVIATION LTD  | UNITED KINGDOM | ACROPOLIS        | CRV          |
| ACT HAVAYOLLARI A.S.  | TURKEY         | CARGO TURK       | RUN          |
| ACT INTERNATIONAL AIRLINES INC. D/B/A TEXAS AIRWAYS (IRVING, TX)                    | UNITED STATES  | TEXAS AIRWAYS    | CWT          |
| ACTION AIR  | ITALY          | AVIATION SERVICE | ORS          |
| ACTION AIRLINES (ACTION AIR CHARTER)  | UNITED STATES  | ACTION AIR       | AXQ          |
| AD ASTRA EXECUTIVE CHARTER SP.Z.O.O.  | POLAND         | AD ASTRA         | ADC          |
| AD AVIATION LIMITED   | UNITED KINGDOM | FLIGHTVUE        | VUE          |
| ADA AIR   | ALBANIA        | ADA AIR          | ADE          |
| ADD LLC   | UNITED STATES  | LYNDEN           | LYC          |
| ADDIS AIR CARGO SERVICES P.L.C.   | ETHIOPIA       | ADDIS CARGO      | DSC          |
| ADDIS AIRLINES PLC  | ETHIOPIA       | ADDIS LINE       | DDS          |
| ADEFA, S.A.   | SPAIN          | --               | ADF          |
| ADI SHUTTLE GROUP, LLC (MATHER, CA)   | UNITED STATES  | TECHJET          | TEC          |
| ADLER AVIATION LTD  | CANADA         | SHOCKWAVE        | SWH          |
| ADMINISTRACION DE AEROPUERTOS Y SERVICIOS AUXILIARES A LA NAVEGACION AEREA (AASANA) | BOLIVIA        | --               | XXV          |
| ADMINISTRACION PROFESIONAL DE AERONAVES, S.A. DE C.V.                               | MEXICO         | AEROPROFESIONAL  | RPR          |
| ADMINISTRACION PROFESIONAL DE AERONAVES, S.A. DE C.V.                               | MEXICO         | AEROPROFESIONAL  | ...          |
| ADRIA AIRWAYS   | SLOVENIA       | ADRIA            | ADR          |
| ADRO SERVICIOS AEREOS, S.A. DE C.V.   | MEXICO         | ADRO SERVICIOS   | DRO          |
| ADVANCE AIR LUFTFAHRTGESELLSCHAFT MBH, WEILMUENSTER                                 | GERMANY        | SKY SHUTTLE      | AXX          |
| ADVANCE AVIATION CO., LTD   | THAILAND       | ADVANCE AVIATION | AAX          |
| ADVANCE AVIATION JET CO., LTD   | THAILAND       | LEE JET          | AJV          |
| ADVANCE AVIATION SERVICES, INC. (MIAMI SPRINGS, FL)                                 | UNITED STATES  | --               | XTJ          |
| ADVANCED AIR CO., LTD   | JAPAN          | --               | ADD          |
| ADVANCED FLIGHT TRAINING LTD  | UNITED KINGDOM | ADVANCED         | ADV          |
| ADVENTIA  | SPAIN          | ADVENTIA         | DVN          |
| ADVISORS AVIATION, LLC (ST. LOUIS, MO)  | UNITED STATES  | CARDINAL         | BKM          |
| AEF CRANWELL  | UNITED KINGDOM | --               | UAH          |
| AEG AVIATION SERVICES (STATELINE, NV)   | UNITED STATES  | --               | EBS          |
| AEGEAN AIRLINES   | GREECE         | AEGEAN           | AEE          |
| AEKO KULA, INC D/B/A ALOHA AIR CARGO (HONOLULU, HI)                                 | UNITED STATES  | ALOHA            | AAH          |
| AEOLIAN AIRLINES S.A.   | GREECE         | AEOLIAN          | AOL          |
| AEOLUS AIR LIMITED  | GAMBIA         | AEOLUS           | AAZ          |
| AER ARANN TEORANTA  | IRELAND        | AER ARANN        | REA          |
| AER LINGUS TEORANTA   | IRELAND        | SHAMROCK         | EIN          |
| AERALP  | FRANCE         | AERALP           | ALS          |
| AERBRAVA, S.C.P.  | SPAIN          | --               | EBV          |
| AEREA   | SPAIN          | --               | AEF          |
| AEREA FLYING TRAINING ORGANIZATION, S.A.  | SPAIN          | AEREA TRAINING   | ADG          |
| AEREO CABO, S.A. DE C.V.  | MEXICO         | CABOAEREO        | CBV          |
| AEREO DORADO, S.A. DE C.V.  | MEXICO         | AEREO DORADO     | DRD          |
| AEREO FUTURO, S.A. DE C.V.  | MEXICO         | AEREO FUTURO     | FUT          |
| AEREO GE, S.A. DE C.V.  | MEXICO         | --               | GEE          |
| AEREO RUTA MAYA   | GUATEMALA      | RUTA MAYA        | MMG          |
| AEREO TAXI PARAZA, S.A. DE C.V.   | MEXICO         | AEREO PARAZA     | PZA          |
| AEREO TRANSPORTES LOS ANGELES DE AMERICA, S.A. DE C.V.                              | MEXICO         | ANGELES AMERICA  | AGI          |
| AEREO WWG, S.A. DE C.V.   | MEXICO         | AERO-W           | WWG          |
| AEREOSABA, S.A. DE C.V.   | MEXICO         | AEREOSABA        | ESB          |
| AEREOTAXIS, S.A. DE C.V.  | MEXICO         | AEREOTAXIS       | TXI          |
| AEROTCLA, S.A. DE C.V.  | MEXICO         | AEROCLLA         | TLA          |
| AERFI GROUP PLC   | IRELAND        | AIR TARA         | AGP          |
| AERIAL SURVEYS (1980) LTD   | NEW ZEALAND    | SURVEY           | SUY          |
| AERIS GESTION S.L.  | SPAIN          | AERIS            | RIS          |
| AERMACHE  | ITALY          | AERMACHE         | MMC          |

| <b>Company</b>                                  | <b>Country</b> | <b>Telephony</b> | <b>3-Ltr</b> |
|---|----------------|------------------|--------------|
| AERO AFRICA (PTY) LTD                           | SWAZILAND      | AERO AFRICA      | RFC          |
| AERO AIR, LLC (HILLSBORO, OR)                   | UNITED STATES  | WILLAMETTE       | WIL          |
| AERO AIRLINE PLC                                | KAZAKHSTAN     | ILEK             | ILK          |
| AERO ALBATROS                                   | MEXICO         | ALBATROS         | ALB          |
| AERO ALBATROS                                   | SPAIN          | ALBATROS ESPANA  | ABM          |
| AERO ALGARVE, LDA                               | PORTUGAL       | SKYBANNER        | DSK          |
| AERO ASIA                                       | PAKISTAN       | AERO ASIA        | RSO          |
| AERO BARLOZ, S.A. DE C.V.                       | MEXICO         | AEROLOZ          | BLZ          |
| AERO BENIN SA                                   | BENIN          | AEROBEN          | AEB          |
| AERO BG, S.A. DE C.V.                           | MEXICO         | AERO BG          | BGG          |
| AERO BINIZA, S.A. DE C.V.                       | MEXICO         | BINIZA           | BZS          |
| AERO CALAFIA, S.A. DE C.V.                      | MEXICO         | CALAFIA          | CFV          |
| AERO CALY, S.A. DE C.V.                         | MEXICO         | AERO CALY        | AEL          |
| AERO CHARTER AND TRANSPORT (ALBUQUERQUE, NM)    | UNITED STATES  | CHAR-TRAN        | CTA          |
| AERO CHARTER KRIFKA GES MBH                     | AUSTRIA        | KRIFKA AIR       | KFK          |
| AERO CHARTER LOS CABOS, S.A. DE C.V.            | MEXICO         | AEROCHAR         | RCR          |
| AERO CHARTER, INC. (CHESTERFIELD, MO)           | UNITED STATES  | GASLIGHT         | GLT          |
| AERO CLINKER, S.A. DE C.V.                      | MEXICO         | AERO CLINKER     | AKR          |
| AERO CLUB DE CASTELLON                          | SPAIN          | --               | RRB          |
| AERO CLUB DE PORTUGAL                           | PORTUGAL       | CLUB PORTUGAL    | CLP          |
| AERO CLUBE DO ALGARVE                           | PORTUGAL       | CLUBE ALGARVE    | CGV          |
| AERO COMONDU, S.A. DE C.V.                      | MEXICO         | AERO COMONDU     | ACO          |
| AERO CONTRACTORS COMPANY OF NIGERIA LTD.        | NIGERIA        | AEROLINE         | NIG          |
| AERO COPTER, S.A. DE C.V.                       | MEXICO         | AERO-COP         | PTE          |
| AERO CORPORATE                                  | COTE D'IVOIRE  | IVORYCORP        | ARP          |
| AERO COSTA TAXI AEREO, S.A. DE C.V.             | MEXICO         | AEROCOSTAXI      | XCT          |
| AERO DAVINCI INTERNATIONAL, S.A. DE C.V.        | MEXICO         | AERO DAVINCI     | DVI          |
| AERO DYNAMICS                                   | UNITED KINGDOM | COTSWOLD         | ADL          |
| AERO DYNAMICS, INC. (WATERFORD, MI)             | UNITED STATES  | AERODYNAMICS     | DYN          |
| AERO EJECUTIVO DE BAJA CALIFORNIA, S.A. DE C.V. | MEXICO         | CALIEXET         | EBC          |
| AERO EJECUTIVO, S.A. DE C.V.                    | MEXICO         | AEROEXO          | AJO          |
| AERO EJECUTIVOS R.C.G., S.A. DE C.V.            | MEXICO         | EJECUTIVOS RCG   | ECG          |
| AERO EJECUTIVOS, C.A.                           | VENEZUELA      | VENEJECUTIV      | VEJ          |
| AERO ELITE ACAPULCO, S.A. DE C.V.               | MEXICO         | ELITACAPULCO     | EPU          |
| AERO EMPRESA MEXICANA, S.A.                     | MEXICO         | AERO EMPRESA     | AFO          |
| AERO EMPRESARIAL, S.A. DE C.V.                  | MEXICO         | AEROEMPRESARIAL  | EPE          |
| AERO ENTREPRISE                                 | FRANCE         | AERO ENTREPRISE  | AON          |
| AERO ERMES, S.A. DE C.V.                        | MEXICO         | AERO ERMES       | EOM          |
| AERO EXPRESS                                    | NIGER          | --               | XPN          |
| AERO EXPRESS INTERCONTINENTAL, S.A. DE C.V.     | MEXICO         | INTER EXPRESS    | XSS          |
| AERO FENIX                                      | PORTUGAL       | AERO FENIX       | FNX          |
| AERO FREIGHT, S.A. DE C.V.                      | MEXICO         | FREIAERO         | FGT          |
| AERO HOMEX, S.A. DE C.V.                        | MEXICO         | AERO HOMEX       | HOM          |
| AERO INDUSTRIES, INC. (RICHMOND, VA)            | UNITED STATES  | WABASH           | WAB          |
| AERO JBR, S.A. DE C.V.                          | MEXICO         | AERO JBR         | AJB          |
| AERO JET  | ANGOLA         | --               | TEJ          |
| AERO JET EXPRESS, S.A. DE C.V.                  | MEXICO         | JET EXPRES       | AJE          |
| AERO JET INTERNATIONAL (FORT LAUDERDALE, FL)    | UNITED STATES  | REVA AIR         | RVQ          |
| AERO JETS CORPORATIVOS, S.A. DE C.V.            | MEXICO         | AEROJETS         | AJP          |
| AERO JOMACHA, S.A. DE C.V.                      | MEXICO         | AERO JOMACHA     | MHC          |
| AERO LAB, S.A. DE C.V.                          | MEXICO         | AEROLAB          | ERL          |
| AERO LANKA (PVT) LIMITED                        | SRI LANKA      | AERO LANKA       | RLN          |
| AERO LIDER, S.A. DE C.V.                        | MEXICO         | AEROLIDER        | LDR          |
| AERO LINK AIR SERVICES S.L.                     | SPAIN          | LINK SERVICE     | ARK          |
| AERO MADRID                                     | SPAIN          | AEROMADRID       | AEM          |
| AERO MCFLY, S.A. DE C.V.                        | MEXICO         | MCFLY            | MFL          |
| AERO MODELO, S.A. DE C.V.                       | MEXICO         | AEROMODELO       | DLS          |
| AERO MONGOLIA                                   | MONGOLIA       | AERO MONGOLIA    | MNG          |
| AERO NOVA                                       | SPAIN          | AERONOVA         | OVA          |
| AERO PERSONAL, S.A. DE C.V.                     | MEXICO         | AEROPERSONAL     | PNL          |
| AERO PREMIER DE MEXICO, S.A. DE C.V.            | MEXICO         | AEROPREMIER      | MIE          |
| AERO QUIMMCO, S.A DE C.V.                       | MEXICO         | QUIMMCO          | QUI          |

| <b>Company</b>   | <b>Country</b>     | <b>Telephony</b> | <b>3-Ltr</b> |
|--|--------------------|------------------|--------------|
| AERO RENT, JOINT-STOCK COMPANY                                   | RUSSIAN FEDERATION | AEROMASTER       | NRO          |
| AERO RENTA DE COAHUILA, S.A. DE C.V.                             | MEXICO             | AEROCOAHUILA     | RCO          |
| AERO ROCA, S.A. DE C.V.  | MEXICO             | AEROROCA         | RRC          |
| AERO SALMON, S.A. DE C.V.  | MEXICO             | AERO-SAL         | SOM          |
| AERO SAMI, S.A. DE C.V.  | MEXICO             | SAMI             | SMI          |
| AERO SERVICE BOLIVIA   | BOLIVIA            | --               | GHM          |
| AERO SERVICES  | BARBADOS           | AEROSERV         | BAS          |
| AERO SERVICES MALI   | MALI               | GLOBAL MALI      | GLM          |
| AERO SERVICIO CORPORATIVO, S.A. DE C.V.                          | MEXICO             | SERVICORP        | SRV          |
| AERO SERVICIO GUERRERO, S.A. DE C.V.                             | MEXICO             | AERO GUERRERO    | GUE          |
| AERO SERVICIO PITY, S.A. DE C.V.                                 | MEXICO             | PITY             | PTD          |
| AERO SERVICIOS AZTECA, S.A. DE C.V.                              | MEXICO             | AEROAZTECA       | TED          |
| AERO SERVICIOS EJECUTIVAS DEL PACIFICO, S.A DE C.V.              | MEXICO             | SERVIPACIFICO    | SEF          |
| AERO SERVICIOS EJECUTIVOS INTERNACIONALES, S.A. DE C.V.          | MEXICO             | ASEISA           | SII          |
| AERO SERVICIOS EMPRESARIALES, S.A. DE C.V.                       | MEXICO             | SERVIEMPRESARIAL | EMS          |
| AERO SERVICIOS ESPECIALIZADOS, S.A. DE C.V.                      | MEXICO             | AEROESPECIAL     | SVE          |
| AERO SERVICIOS PLATINUM, S.A. DE C.V.                            | MEXICO             | AERO PLATINUM    | PNU          |
| AERO SERVICIOS REGIOMONTANOS, S.A. DE C.V.                       | MEXICO             | ASERGIO          | ERI          |
| AERO SERVICIOS VANGUARDIA, S.A. DE C.V.                          | MEXICO             | VANGUARDIA       | VNG          |
| AERO SERVICIOS, S.A. DE C.V.                                     | MEXICO             | AERO SERVICIOS   | RVI          |
| AERO SILZA, S.A. DE C.V.   | MEXICO             | AEROSILZA        | SIZ          |
| AERO SKY S.L.  | SPAIN              | MULTISKY         | ASK          |
| AERO SLOVAKIA  | SLOVAKIA           | AERO NITRA       | ASO          |
| AERO SUDPACIFICO, S.A.   | MEXICO             | SUDPACIFICO      | SDP          |
| AERO SUR PARAGUAY S.A.   | PARAGUAY           | AEROPARAGUAY     | AES          |
| AERO SURVEY LTD  | GHANA              | EASY SHUTTLE     | IKM          |
| AERO TAXI DE LOS CABOS, S.A. DE C.V.                             | MEXICO             | AERO CABOS       | TBO          |
| AERO TAXI DEL POTOSI, S.A.                                       | MEXICO             | TAXI-POTOSI      | TPO          |
| AERO TAXIS Y SERVICIOS ALFE, S.A. DE C.V.                        | MEXICO             | AERO ALFE        | FES          |
| AERO TOLUCA INTERNACIONAL, S.A. DE C.V.                          | MEXICO             | AEROTOLUCA       | TLU          |
| AERO TOMZA, S.A. DE C.V.   | MEXICO             | AERO TOMZA       | TZA          |
| AERO TONALA  | MEXICO             | AEROTONALA       | TON          |
| AERO TRANSPORTE S.A. (ATSA)                                      | PERU               | ATSA             | AMP          |
| AERO TRANSPORTES DEL HUMAYA, S.A. DE C.V.                        | MEXICO             | AERO HUMAYA      | HUY          |
| AERO TRANSPORTES EMPRESARIALES                                   | MEXICO             | EMPRESARIALES    | EPL          |
| AERO TROPICAL, LDA   | ANGOLA             | AERO TROPICAL    | TPB          |
| AERO UTIL, S.A. DE C.V.  | MEXICO             | AEROUTIL         | TLE          |
| AERO VICS, S.A. DE C.V.  | MEXICO             | AEROVICS         | ARI          |
| AERO VILAMOURA   | PORTUGAL           | AERO VILAMOURA   | VMR          |
| AERO VIREL, S.A. DE C.V.   | MEXICO             | VIREL            | VLS          |
| AERO VISION  | FRANCE             | AEROVISION       | AOV          |
| AERO VODOCHODY   | CZECH REPUBLIC     | AERO CZECH       | AOD          |
| AERO WAYS, INC (NEW CASTLE, DE)                                  | UNITED STATES      | TARKA            | TKK          |
| AERO YAQUI MAYO, S. A. DE C.V.                                   | MEXICO             | AERO YAQUI       | MYS          |
| AERO ZAMBIA LIMITED  | ZAMBIA             | AERO ZAMBIA      | RZL          |
| AERO ZANO, S.A. DE C.V.  | MEXICO             | ZANO             | RZN          |
| AERO-BETA GMBH & CO., STUTTGART                                  | GERMANY            | AEROBETA         | ABA          |
| AERO-CHARTER UKRAINE LTD   | UKRAINE            | CHARTER UKRAINE  | UCR          |
| AERO-DIENST GMBH & CO. KG, NURNBERG                              | GERMANY            | AERODIENST       | ADN          |
| AERO-KAMOV, AFFILIATED COMPANY                                   | RUSSIAN FEDERATION | AERAFKAM         | MSV          |
| AERO-MICRONESIA, INC. D/B/A ASIA PACIFIC AIRLINES (DANVILLE, CA) | UNITED STATES      | MAGELLAN         | MGE          |
| AERO-PYRENEES  | FRANCE             | AERO-PYRENEES    | EAP          |
| AERO-REY, S.A. DE C.V.   | MEXICO             | AEROREY          | REY          |
| AERO-TROPICS AIR SERVICES  | AUSTRALIA          | --               | ATI          |
| AERO4M, D.O.O.   | SLOVENIA           | AEROCUTTER       | AEH          |
| AEROALJARAFE S.L.  | SPAIN              | ALJARAFE         | AJH          |
| AEROATLAS S.A.   | COLOMBIA           | ATCO             | AQA          |
| AEROBANANA, S.A. DE C.V.   | MEXICO             | AEROBANANA       | OBA          |
| AEROBONA, S.A. DE C.V.   | MEXICO             | AEROBONA         | BOC          |
| AEROCALIFORNIA, S.A.   | MEXICO             | AEROCALIFORNIA   | SER          |

| <b>Company</b>  | <b>Country</b>     | <b>Telephony</b> | <b>3-Ltr</b> |
|---|--------------------|------------------|--------------|
| AEROCARDAL  | CHILE              | AEROCARDAL       | CDA          |
| AEROCARIBE CORO, C.A.   | VENEZUELA          | CARIBE CORO      | AOB          |
| AEROCARIBE DE HONDURAS, S. DE R.L. (HONDURAS AIR)             | HONDURAS           | HONDURAS AIR     | HAS          |
| AEROCENTER, ESCUELA DE FORMACION DE PILOTOS PRIVADOS DE AVION | SPAIN              | AEROCENTER       | ACR          |
| AEROCHARTER   | GUATEMALA          | --               | ERC          |
| AEROCLUB BARCELONA-SABADELL                                   | SPAIN              | --               | BSO          |
| AEROCLUB DE ALBACETE  | SPAIN              | --               | NVA          |
| AEROCLUB DE ALICANTE  | SPAIN              | --               | LUE          |
| AEROCLUB DE MALLORCA  | SPAIN              | MALLORCA         | MLL          |
| AEROCLUB DE VITORIA   | SPAIN              | --               | AVX          |
| AEROCLUBE DE COIMBRA  | PORTUGAL           | MONDEGO          | MOD          |
| AEROCON LTDA.   | BOLIVIA            | AEROCON          | AEK          |
| AEROCONDOR S.A.   | PERU               | CONDOR-PERU      | CDP          |
| AEROCORP, S.A. DE C.V.  | MEXICO             | AEROCORPSA       | RCP          |
| AEROCORPORATIVOS, S.A. DE C.V.                                | MEXICO             | AEROCORPORATIVOS | CTD          |
| AEROCREDO, CLOSED CORPORATION                                 | RUSSIAN FEDERATION | --               | RRO          |
| AEROCUAHONTE, S.A. DE C.V.                                    | MEXICO             | CUAHONTE         | CUO          |
| AERODAN, S.A. DE C.V.   | MEXICO             | AERODAN          | ROD          |
| AERODESPACHOS DE EL SALVADOR                                  | EL SALVADOR        | AERODESPACHOS    | DNA          |
| AERODINAMICA DE MONTERREY, S.A. DE C.V.                       | MEXICO             | DINAMICAMONT     | DMC          |
| AERODIPLOMATIC, S.A. DE C.V.                                  | MEXICO             | AERODIPLOMATIC   | ADP          |
| AERODIS AVIACION S.L.   | SPAIN              | AERODIS          | DIS          |
| AERODYNAMICS MALAGA, S.L.                                     | SPAIN              | FLYINGOLIVE      | DNC          |
| AEROECOM, C.A.  | VENEZUELA          | AEROECOM         | ...          |
| AEROEJECUTIVA NIETO, S.A. DE C.V.                             | MEXICO             | AERONIETO        | NIE          |
| AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS                      | COLOMBIA           | AEROEJECUTIVOS   | AJS          |
| AEROEL AIRWAYS LTD  | ISRAEL             | AEROEL           | ROL          |
| AEROENLACES NACIONALES, S.A. DE C.V.                          | MEXICO             | AEROENLACES      | VIV          |
| AEROESTE SRL  | BOLIVIA            | ESTE-BOLIVIA     | ROE          |
| AEROEXPRESO BOGOTA  | COLOMBIA           | AEROEXPRESO      | ABO          |
| AEROFAN   | SPAIN              | AEROFAN          | CFF          |
| AEROFAQ   | ECUADOR            | --               | FAQ          |
| AEROFERINCO, S.A. DE C.V.                                     | MEXICO             | FERINCO          | FEO          |
| AEROFLIGHT ACADEMY OF AVATION, INC (SEATTLE, WA)              | UNITED STATES      | AEROFLIGHT       | TVD          |
| AEROFLOT - RUSSIAN AIRLINES                                   | RUSSIAN FEDERATION | AEROFLOT         | AFL          |
| AEROFLOT-CARGO, CLOSED JOINT STOCK COMPANY                    | RUSSIAN FEDERATION | AEROFLOT CARGO   | RCF          |
| AEROFLOTA DEL NOROESTE S.L.                                   | SPAIN              | RIAZOR           | FNO          |
| AEROFREIGHT AIRLINES, JSC                                     | RUSSIAN FEDERATION | --               | FRT          |
| AEROFRISCO  | MEXICO             | AEROFRISCO       | FCO          |
| AEROGAUCHO S.A.   | URUGUAY            | AEROGAUCHO       | GAU          |
| AEROGISA, S.A. DE C.V.  | MEXICO             | AEROGISA         | OGI          |
| AEROGROUP 98 LIMITED  | UNITED KINGDOM     | TYNWALD          | RWY          |
| AEROJET AIRLINES  | UKRAINE            | JET EXPRESS      | BJU          |
| AEROJET DE COSTA RICA, S.A.                                   | COSTA RICA         | --               | ARJ          |
| AEROJOBENI, S.A. DE C.V.                                      | MEXICO             | JOBENI           | JOB          |
| AEROKALUZ, S.A. DE C.V.                                       | MEXICO             | AEROKALUZ        | KLZ          |
| AEROKUZBASS LTD   | RUSSIAN FEDERATION | NOVOKUZNETSK     | NKZ          |
| AEROLAGUNA, S.A. DE C.V.                                      | MEXICO             | AEROLAGUNA       | LGN          |
| AEROLAND S.A.   | GREECE             | AEROLAND         | AEN          |
| AEROLANE - LINEAS AEREAS NACIONALES DEL ECUADOR S.A.          | ECUADOR            | AEROLANE         | LNE          |
| AEROLIMA, S.A. DE C.V.  | MEXICO             | AEROLIMA         | LMA          |
| AEROLIMOUSINE LTD   | RUSSIAN FEDERATION | AEROLIMOUSINE    | LIN          |
| AEROLINEA DE ANTIOQUIA S.A. (ADA)                             | COLOMBIA           | ANTIOQUIA        | ANQ          |
| AEROLINEA PRINCIPAL CHILE S.A.                                | CHILE              | PRINCIPAL        | PCP          |
| AEROLINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.         | MEXICO             | DURANGO          | LDG          |

| <b>Company</b>   | <b>Country</b>     | <b>Telephony</b>     | <b>3-Ltr</b> |
|--|--------------------|----------------------|--------------|
| AEROLINEAS AMANECER, S.A. DE C.V.                                    | MEXICO             | AEROAMANECER         | MNE          |
| AEROLINEAS ARGENTINAS  | ARGENTINA          | ARGENTINA            | ARG          |
| AEROLINEAS CENTAURO, S.A. DE C.V.                                    | MEXICO             | CENTAURO             | CTR          |
| AEROLINEAS CENTRALES, S.A. DE C.V.                                   | MEXICO             | AEROLINEAS CENTRALES | ALT          |
| AEROLINEAS CENTROAMERICANAS, S.A. (CENTRAL AMERICAN AIRLINES)        | NICARAGUA          | AEROCENTRO           | ACN          |
| AEROLINEAS CHIHUAHUA AL PACIFICO, S.A. DE C.V.                       | MEXICO             | PACIFICO CHIHUAHUA   | PFI          |
| AEROLINEAS COMERCIALES, S.A. DE C.V.                                 | MEXICO             | AERO COMERCIALES     | ECM          |
| AEROLINEAS DAMOJH, S.A. DE C.V.                                      | MEXICO             | DAMOJH               | DMJ          |
| AEROLINEAS DE MORELIA, S.A. DE C.V.                                  | MEXICO             | AEROMORELIA          | MOR          |
| AEROLINEAS DE TEHUACAN, S.A. DE C.V.                                 | MEXICO             | LINEAS TEHUACAN      | HUC          |
| AEROLINEAS DEL CENTRO, S.A. DE C.V.                                  | MEXICO             | LINEAS DELCENTRO     | RDC          |
| AEROLINEAS DEL GOLFO, S.A. DE C.V.                                   | MEXICO             | DELGOLFO             | DLG          |
| AEROLINEAS DEL PACIFICO - AEROPACSA                                  | ECUADOR            | AEROPACSA            | RPC          |
| AEROLINEAS DEL SURESTE, S.A.   | MEXICO             | AEROSURESTE          | SUE          |
| AEROLINEAS EJECUTIVAS, S.A.  | MEXICO             | MEXEJECUTIV          | LET          |
| AEROLINEAS GALAPAGOS S.A. (AEROGAL)                                  | ECUADOR            | AEROGAL              | GLG          |
| AEROLINEAS HIDALGO, S.A. DE C.V.                                     | MEXICO             | HIDALGO              | AHL          |
| AEROLINEAS INTERNACIONALES, S.A. DE C.V.                             | MEXICO             | LINEAINT             | LNT          |
| AEROLINEAS JET GLOBAL, C.A.  | VENEZUELA          | JETGLOBAL            | JGB          |
| AEROLINEAS MARCOS, S.A. DE C.V.                                      | MEXICO             | MARCOS               | MCO          |
| AEROLINEAS MESOAMERICANAS, S.A. DE C.V.                              | MEXICO             | MESO AMERICANAS      | MSO          |
| AEROLINEAS MEXICANAS J.S., S.A. DE C.V.                              | MEXICO             | LINEAS MEXICANAS     | LMX          |
| AEROLINEAS NACIONALES ALBATROS, S.A. DE C.V.                         | MEXICO             | AEROLINEAS ALBATROS  | BTS          |
| AEROLINEAS PACIFICO ATLANTICO, S.A. (PAIR)                           | PANAMA             | AEROPERLAS           | APP          |
| AEROLINEAS PRIMORDIALES, S A DE C.V.                                 | MEXICO             | PRIMORDIALES         | APR          |
| AEROLINEAS REGIONALES, S.A. DE C.V.                                  | MEXICO             | REGIONAL CARGO       | RCQ          |
| AEROLINEAS SANTO DOMINGO, S.A.                                       | DOMINICAN REPUBLIC | AERO DOMINGO         | SDO          |
| AEROLINEAS SOL, S.A. DE C.V.   | MEXICO             | ALSOL                | SOD          |
| AEROLINEAS SOSA S.A.   | HONDURAS           | SOSA                 | NSO          |
| AEROLINEAS TURISTICAS DEL CARIBE, S.A. DE C.V.                       | MEXICO             | AERO TURISTICAS      | TTB          |
| AEROLINEAS URUGUAYAS S.A.  | URUGUAY            | AUSA                 | AUY          |
| AEROLINK UGANDA LIMITED  | UGANDA             | PEARL                | XAU          |
| AEROLITORAL, S.A. DE C.V.  | MEXICO             | COSTERA              | SLI          |
| AEROLOGIC  | RUSSIAN FEDERATION | --                   | LDL          |
| AEROLOGIC GMBH, LEIPZIG  | GERMANY            | GERMAN CARGO         | BOX          |
| AEROMAAN, S.A. DE C.V.   | MEXICO             | EOMAAN               | ERM          |
| AEROMAGAR, S.A. DE C.V.  | MEXICO             | AEROMAGAR            | MGS          |
| AEROMAS  | URUGUAY            | AEROMAS EXPRESS      | MSM          |
| AEROMAX, S.L.  | SPAIN              | AEROMAX SPAIN        | AXP          |
| AEROMEDICA, S.A. DE C.V.   | MEXICO             | AEROMEDICA           | DIC          |
| AEROMEDICARE LTD   | UNITED KINGDOM     | LIFELINE             | AMQ          |
| AEROMEGA LTD   | UNITED KINGDOM     | OMEGA                | OMG          |
| AEROMET SERVICIOS LTDA.  | CHILE              | METSERVICE           | ARS          |
| AEROMEXHAGA, S.A. DE C.V.  | MEXICO             | AEROMEXHAGA          | AXH          |
| AEROMEXPRESS, S.A. DE C.V.   | MEXICO             | AEROMEXPRESS         | MPX          |
| AEROMONKY, S.A. DE C.V.  | MEXICO             | AEROMON              | NKY          |
| AEROMOVER, S.A. DE C.V.  | MEXICO             | AEROMOVER            | OVE          |
| AEROMUNDO EJECUTIVO, S.A. DE C.V.                                    | MEXICO             | AEROMUNDO            | MUN          |
| AERONAUTIC DE LOS PIRINEOS, S.A.                                     | SPAIN              | --                   | VSC          |
| AERONAUTICA CASTELLANA, S.L.   | SPAIN              | AERO CASTELLANA      | ECL          |
| AERONAUTICA DEL PRINCIPADO, S.L.                                     | SPAIN              | --                   | NEO          |
| AERONAUTICA LA ESPERANZA, S.A. DE C.V.                               | MEXICO             | ESPERANZA            | ESZ          |
| AERONAUTICA MILITARE ITALIANA  | ITALY              | ITALIAN AIRFORCE     | IAM          |
| AERONAUTICA VIENTOS DEL NORTE, S.A. DE C.V.                          | MEXICO             | VIEN NOR             | GEG          |
| AERONAUTICAL ACADEMY OF EUROPE - ACADEMIA AERONAUTICA DE EVORA, S.A. | PORTUGAL           | DIANA                | EV           |
| AERONAUTICAL RADIO OF THAILAND LTD                                   | THAILAND           | AEROTHAI             | AET          |
| AERONAUTICAL RADIO, INC. (ARINC)                                     | UNITED STATES      | ROCKFISH             | XAA          |

| <b>Company</b>   | <b>Country</b>      | <b>Telephony</b>    | <b>3-Ltr</b> |
|--|---------------------|---------------------|--------------|
| AERONAUTICAL TELECOMMUNICATIONS LTD (JAMAICA)                | --                  | --                  | XXI          |
| AERONAVE MILITAR ESPANOLA. MINISTERIO DE DEFENSA             | SPAIN               | AIRMIL              | AME          |
| AERONAVES DEL NOROESTE                                       | SPAIN               | AERONOR             | ENW          |
| AERONAVES TSM, S.A. DE C.V.                                  | MEXICO              | AERONAVES TSM       | VTM          |
| AERONAVIGACIYA LTD   | UKRAINE             | AERONAVIGACIYA      | KTN          |
| AERONEXUS CORPORATE PTY LTD                                  | SOUTH AFRICA        | AERONEX             | ARN          |
| AERONOR  | SPAIN               | AEROCARTO           | GCF          |
| AERONOR, S.A. DE C.V.  | MEXICO              | NORAERO             | ONO          |
| AERONORD-GRUP  | REPUBLIC OF MOLDOVA | AERONORD            | NRP          |
| AERONORTE - TRANSPORTES AEREOS, LDA                          | PORTUGAL            | LUZAVIA             | RTE          |
| AEROPA S.R.L.  | ITALY               | --                  | AAU          |
| AEROPAPA, S.L.   | SPAIN               | --                  | APY          |
| AEROPARADISE, S.A. DE C.V.                                   | MEXICO              | AEROPARADISE        | APS          |
| AEROPARTNER A.S.   | CZECH REPUBLIC      | DARK BLUE           | DFC          |
| AEROPELICAN AIR SERVICES PTY LTD                             | AUSTRALIA           | --                  | PEL          |
| AEROPORTUL INTERNATIONAL MARCULESTI                          | REPUBLIC OF MOLDOVA | AEROM               | AMM          |
| AEROPOSTAL ALAS DE VENEZUELA                                 | VENEZUELA           | AEROPOSTAL          | ALV          |
| AEROPOSTAL CARGO DE MEXICO, S.A. DE C.V.                     | MEXICO              | POSTAL CARGO        | PCG          |
| AEROPRAKT K.Z.   | KAZAKHSTAN          | AEROPRAKT           | APK          |
| AEROPRO  | CANADA              | AEROPRO             | APO          |
| AEROPYCSA, S.A. DE C.V.                                      | MEXICO              | AEROPYCSA           | PYC          |
| AEROREGIONAL PARAGUAYA S.A.                                  | PARAGUAY            | REGIOPAR            | REP          |
| AEROREPUBLICA  | COLOMBIA            | AEROREPUBLICA       | RPB          |
| AEROS LTD (T/A AEROS FLIGHT TRAINING)                        | UNITED KINGDOM      | AEROS               | AOS          |
| AEROSAAB, S.A. DE C.V.                                       | MEXICO              | AEROSAAB            | SBH          |
| AEROSAFIN, S.A. DE C.V.                                      | MEXICO              | AEROSAFIN           | FIC          |
| AEROSAN, S.A. DE C.V.  | MEXICO              | AEROSAN             | OSN          |
| AEROSEC  | CHILE               | AEROSEC             | ERK          |
| AEROSEGOVIA, S.A.  | NICARAGUA           | SEGOVIA             | SGV          |
| AEROSERVICE  | CONGO               | CONGOSERV           | RSR          |
| AEROSERVICIO SIPSE, S.A. DE C.V.                             | MEXICO              | SIPSE               | PSE          |
| AEROSERVICIOS CALIFORNIA PACIFICO, S. DE R.L. DE C.V.        | MEXICO              | AEROCALPA           | PIF          |
| AEROSERVICIOS CARABOBO, C.A. (ASERCA)                        | VENEZUELA           | AROSCA              | OCA          |
| AEROSERVICIOS CORPORATIVOS DE SAN LUIS, S.A. DE C.V.         | MEXICO              | CORSAN              | PSL          |
| AEROSERVICIOS DE ALMERIA 2000, S.L.                          | SPAIN               | --                  | AEC          |
| AEROSERVICIOS DE LA COSTA, S.A. DE C.V.                      | MEXICO              | AERO COSTA          | TAA          |
| AEROSERVICIOS DE NUEVO LEON, S.A. DE C.V.                    | MEXICO              | SERVICIOS NUEVOLEON | NUL          |
| AEROSERVICIOS DE SAN LUIS, S.A. DE C.V.                      | MEXICO              | SERVICIO SANLUIS    | SUO          |
| AEROSERVICIOS DE TLALTENANGO, S.A. DE C.V.                   | MEXICO              | SERVITLAL           | TEG          |
| AEROSERVICIOS DINAMICOS, S.A. DE C.V.                        | MEXICO              | AERODINAMICO        | DMI          |
| AEROSERVICIOS EJECUTIVOS CORPORATIVOS, S.A. DE C.V.          | MEXICO              | EJECORPORATIVOS     | EJP          |
| AEROSERVICIOS EJECUTIVOS DEL OCCIDENTE, S.A. DE C.V.         | MEXICO              | AERO OCCIDENTE      | AEO          |
| AEROSERVICIOS GAMA, S.A. DE C.V.                             | MEXICO              | SERVICIOS GAMA      | GMS          |
| AEROSERVICIOS JET, S.A. DE C.V.                              | MEXICO              | ASERJET             | RJS          |
| AEROSMITH AVIATION (CONCORD, CA)                             | UNITED STATES       | JASPER              | JPR          |
| AEROSPACE CONSORTIUM LTD                                     | KENYA               | MOONLIGHT           | AKQ          |
| AEROSPEC SERVICE, AIRCOMPANY                                 | RUSSIAN FEDERATION  | --                  | AOP          |
| AEROSTAN   | KYRGYZSTAN          | BIG SHOT            | BSC          |
| AEROSTAR   | UKRAINE             | AEROSTAR            | UAR          |
| AEROSUCRE S.A.   | COLOMBIA            | AEROSUCRE           | KRE          |
| AEROSUD AVIATION   | SOUTH AFRICA        | SKYTRACK            | SYT          |
| AEROSUN INTERNATIONAL, INC.                                  | UNITED STATES       | AEROSUN             | ASI          |
| AEROSUR, COMPAÑIA BOLIVIANA DE TRANSPORTE AEREO PRIVADO S.A. | BOLIVIA             | AEROSUR             | RSU          |
| AEROSVIT AIRLINES  | UKRAINE             | AEROSVIT            | AEW          |
| AEROTAXI ATLANTICO, S.A. DE C.V.                             | MEXICO              | AERO ATLA           | TLN          |
| AEROTAXI CASANARE LTDA.                                      | COLOMBIA            | AEROTACA            | ATK          |
| AEROTAXI DEL CABO, S.A. DE C.V.                              | MEXICO              | TAXI CABO           | CBO          |

| <b>Company</b>   | <b>Country</b>              | <b>Telephony</b> | <b>3-Ltr</b>  |
|--|-----------------------------|------------------|---------------|
| AEROTAXI DVZ, S.A. DE C.V.                               | MEXICO                      | AEROTAXI DVZ     | DVZ           |
| AEROTAXI GRUPO TAMPICO, S. A. DE C.V.                    | MEXICO                      | GRUPOTAMPICO     | GTP           |
| AEROTAXI LOS VALLES, S.L.                                | SPAIN                       | VALLES           | VAD           |
| AEROTAXI MEXICANO, S.A. DE C.V.                          | MEXICO                      | MEXAERO          | MXO           |
| AEROTAXI S.R.O.  | CZECH REPUBLIC              | AEROTAXI         | ITE           |
| AEROTAXI VILLA RICA, S.A. DE C.V.                        | MEXICO                      | VILLARICA        | VRI           |
| AEROTAXIS ALFE, S.A. DE C.V.                             | MEXICO                      | ALFE             | TXF           |
| AEROTAXIS DE AGUASCALIENTES, S.A. DE C.V.                | MEXICO                      | AGUASCALIENTES   | GUA           |
| AEROTAXIS DE LA BAHIA, S.A. DE C.V.                      | MEXICO                      | BAHIA            | BHC           |
| AEROTAXIS DEL MEDITERRANEO S.L.                          | SPAIN                       | RYJET            | RYJ           |
| AEROTAXIS DEL NOROESTE, S.A. DE C.V.                     | MEXICO                      | TAXI OESTE       | TXD           |
| AEROTAXIS DOSMIL, S.A. DE C.V.                           | MEXICO                      | ROXIS            | DML           |
| AEROTAXIS GUAMUCHIL, S.A. DE C.V.                        | MEXICO                      | AEROGUAMUCHIL    | GMM           |
| AEROTAXIS METROPOLITANOS, S.A. DE C.V.                   | MEXICO                      | AEROMETROPOLIS   | MTB           |
| AEROTAXIS PABA, S.A. DE C.V.                             | MEXICO                      | PABA             | PBC           |
| AEROTAXIS TUCAN, S.A. DE C.V.                            | MEXICO                      | ROCAN            | ERA           |
| AEROTEC  | SPAIN                       | AEROTEC          | AEP           |
| AEROTECNICA S.A.   | VENEZUELA                   | ATSAVEN          | DUG           |
| AEROTRANS, JOINT-STOCK COMPANY                           | RUSSIAN FEDERATION          | --               | CDU           |
| AEROTRANSCARGO   | REPUBLIC OF MOLDOVA         | MOLDCARGO        | ATG           |
| AEROTRANSCOLOMBIANA DE CARGA LTDA.                       | COLOMBIA                    | TRANSCOLOMBIA    | TCO           |
| AEROTRANSPORTACION DE NORTEAMERICA, S.A. DE C.V.         | MEXICO                      | NORAM            | ANM           |
| AEROTRANSPORTE DE CARGA UNION, S.A. DE C.V.              | MEXICO                      | AEROUNION        | TNO           |
| AEROTRANSPORTE PETROLERO LTDA.                           | COLOMBIA                    | AEROPETRO        | PET           |
| AEROTRANSPORTES CORPORATIVOS, S.A. DE C.V.               | MEXICO                      | AEROTRANS CORP   | CRP           |
| AEROTRANSPORTES HUITZILIN, S.A. DE C.V.                  | MEXICO                      | AEROHUITZILIN    | HUT           |
| AEROTRANSPORTES INTERNACIONALES DE TORREON, S.A. DE C.V. | MEXICO                      | AERO TORREON     | RRE           |
| AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.               | MEXICO                      | MAS CARGA        | MAA           |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V.                   |                             | MEXICO           | TRANS PRIVADO |
| AEROTRANSPORTES RA FILHER, S.A. DE C.V.                  | MEXICO                      | RA FILHER        | RFD           |
| AEROTRANSPORTES ZODIAC, S.A. DE C.V.                     | MEXICO                      | AERO ZODIAC      | ETZ           |
| AEROTRESALIA, S.A. DE C.V.                               | MEXICO                      | TRESALIA         | OTS           |
| AEROTROPICAL, S.A. DE C.V.                               | MEXICO                      | TROPICMEX        | TOC           |
| AEROTUCAN, S.A. DE C.V.                                  | MEXICO                      | AEROTUCAN        | RTU           |
| AEROVALLARTA, S.A. DE C.V.                               | MEXICO                      | VALLARTA         | ALL           |
| AEROVARADERO, S.A.                                       | CUBA                        | AEROVARADERO     | AVY           |
| AEROVEGA, S.A. DE C.V.                                   | MEXICO                      | AEROVEGA         | VEG           |
| AEROVENA, S.A. DE C.V.                                   | MEXICO                      | AEROVENA         | VNS           |
| AEROVENTAS, S.A.   | MEXICO                      | AEROVENTAS       | AEV           |
| AEROVIAS CARIBE, S.A.                                    | MEXICO                      | AEROCARIBE       | CBE           |
| AEROVIAS CASTILLO, S.A.                                  | MEXICO                      | AEROCASTILLO     | CLL           |
| AEROVIAS DAP   | CHILE                       | DAP              | DAP           |
| AEROVIAS DE MEXICO, S.A. DE C.V.                         | MEXICO                      | AEROMEXICO       | AMX           |
| AEROVIAS DEL CONTINENTE AMERICANO S.A.                   | COLOMBIA                    | AVIANCA          | AVA           |
| AEROVIAS DEL GOLFO, S.A. DE C.V.                         | MEXICO                      | AEROVIAS GOLFO   | GFO           |
| AEROVIC, C.A.  | ECUADOR                     | --               | OVC           |
| AEROVILLA LTDA.  | COLOMBIA                    | AEROVILLA        | VVG           |
| AEROVIP  | PORTUGAL                    | AEROVIP          | RVP           |
| AEROVIP S.A. (AIR CLASS)                                 | URUGUAY                     | ACLA             | QCL           |
| AEROVIS AIRLINES LTD                                     | UKRAINE                     | AEROVIZ          | VIZ           |
| AEROVISTA (T)  | UNITED REPUBLIC OF TANZANIA | TAUSI            | VTZ           |
| AEROVITRO, S.A. DE C.V.                                  | MEXICO                      | AEROVITRO        | VRO           |
| AEROVUELOX, S.A. DE C.V.                                 | MEXICO                      | AEROVUELOX       | VUO           |
| AEROWORLD PAKISTAN PRIVATE LTD                           | PAKISTAN                    | --               | AWP           |
| AEROXTRA, S.A. DE C.V.                                   | MEXICO                      | AERO-EXTRA       | RXT           |
| AF-AIR INTERNATIONAL                                     | ANGOLA                      | FANBIRD          | FAN           |
| AFGHAN JET INTERNATIONAL AIRLINES                        | AFGHANISTAN                 | AFGHAN JET       | AJA           |
| AFI FLIGHT INSPECTION GMBH, BRAUNSCHWEIG                 | GERMANY                     | FLIGHT CHECKER   | FII           |
| AFIT GMBH, PULLACH                                       | GERMANY                     | TWEETY           | KIE           |
| AFRA AIRLINES LIMITED                                    | GHANA                       | AFRALINE         | UAG           |

| <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b> | <b>3-Ltr</b> |
|--|----------------------------------|------------------|--------------|
| AFRIC AVIATION   | GABON                            | --               | EKG          |
| AFRICA AIRWAYS   | BENIN                            | AFRIWAYS         | AFF          |
| AFRICA CHARTER AIRLINES CC                                   | SOUTH AFRICA                     | AFRICAN SKY      | FSK          |
| AFRICA CHARTERED SERVICES                                    | NIGERIA                          | AFRICA CHARTERED | AFY          |
| AFRICA FREIGHT SERVICES (Z) LIMITED                          | ZAMBIA                           | AFREIGHT         | AFZ          |
| AFRICA ONE   | DEMOCRATIC REPUBLIC OF THE CONGO | --               | CFR          |
| AFRICA ONE (ZAMBIA) LTD                                      | ZAMBIA                           | SKY AFRICA       | AZL          |
| AFRICA WEST  | TOGO                             | WEST TOGO        | WTA          |
| AFRICA WORLD AIRLINES LIMITED                                | GHANA                            | BLACKSTAR        | AFW          |
| AFRICA'S CONNECTION STP                                      | SAO TOME AND PRINCIPE            | --               | ACH          |
| AFRICAIR SERVICE   | SENEGAL                          | FOXTROT FOXTROT  | FFB          |
| AFRICAN AIRLINES CORPORATION                                 | LIBYA                            | AFRIQIYAH        | AAW          |
| AFRICAN AIRLINES INTERNATIONAL LIMITED                       | KENYA                            | AFRICAN AIRLINES | AIK          |
| AFRICAN ALLIANCE AIRLINES                                    | GAMBIA                           | AFRICA ALLIANCE  | JAY          |
| AFRICAN BUSINESS AND TRANSPORTATIONS                         | DEMOCRATIC REPUBLIC OF THE CONGO | AFRICAN BUSINESS | ABB          |
| AFRICAN COMPANY AIRLINES                                     | DEMOCRATIC REPUBLIC OF THE CONGO | AFRICOMPANY      | FPY          |
| AFRICAN EXPRESS AIRWAYS                                      | KENYA                            | EXPRESS JET      | AXK          |
| AFRICAN INTERNATIONAL AIRWAYS (PTY) LTD                      | SOUTH AFRICA                     | FLY CARGO        | AIN          |
| AFRICAN MEDICAL AND RESEARCH FOUNDATION (AMREF)              | KENYA                            | FLYDOC           | FDS          |
| AFRICAN SAFARI AIRWAYS LTD.                                  | KENYA                            | ZEBRA            | QSC          |
| AFRICAN TRANSPORT TRADING AND INVESTMENT CO. (ATTICO)        | SUDAN                            | TRANATTICO       | ETC          |
| AFRICAN WEST AIR (AWA)                                       | SENEGAL                          | AFRICAN WEST     | AFC          |
| AFRICAONE  | UGANDA                           | AFRICAWORLD      | AFI          |
| AFRIJET AIRLINES   | NIGERIA                          | AFRIJET          | FRJ          |
| AFRIJET BUSINESS SERVICES (ABS)                              | GABON                            | --               | ABS          |
| AFRIK AIRWAYS  | COTE D'IVOIRE                    | --               | CIW          |
| AFRIKA AVIATION HANDLERS LIMITED                             | KENYA                            | AFRIFAST         | FRK          |
| AFRIQUE CARGO SERVICE SENEGAL                                | SENEGAL                          | --               | NFS          |
| AFRIQUE CHART'AIR  | CAMEROON                         | CHARTER AFRIQUE  | FRQ          |
| AFRO INTERNATIONAL ENT. LIMITED                              | NIGERIA                          | INTER-AFRO       | AOR          |
| AG AIR LTD   | GEORGIA                          | GEOLINE          | AGA          |
| AG-RAUM GMBH, WARNGAU  | GERMANY                          | TORRO            | FAR          |
| AGENCE NATIONALE DES AERODROMES ET DE LA METEOROLOGIE (ANAM) | COTE D'IVOIRE                    | --               | ZZM          |
| AGRICOLAIR, S.L.   | SPAIN                            | --               | AGD          |
| AGROAR - TRABALHOS AEREOS LDA.                               | PORTUGAL                         | AGROAR           | GRR          |
| AGROLET-MCI LTD  | SLOVAKIA                         | AGROLET          | AGZ          |
| AHK AIR HONG KONG LIMITED                                    | CHINA                            | AIR HONG KONG    | AHK          |
| AHS AIR INTERNATIONAL (PVT) LTD                              | PAKISTAN                         | --               | AHS          |
| AIGLE AZUR   | FRANCE                           | AIGLE AZUR       | AAF          |
| AIM AIR  | REPUBLIC OF MOLDOVA              | AIM AIR          | AAM          |
| AIM AVIATION   | ISRAEL                           | --               | AIF          |
| AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC. (TULSA, OK)     | UNITED STATES                    | ROUGH RIDER      | RUF          |
| AIR ADA  | MAURITANIA                       | AIR ADA          | RDM          |
| AIR ADRIATIC   | CROATIA                          | ADRIATIC         | AHR          |
| AIR AFFAIRES TCHAD   | CHAD                             | AFFAIRES TCHAD   | FTC          |
| AIR AFGHANISTAN INTERNATIONAL                                | AFGHANISTAN                      | AIR AFGHANISTAN  | AFH          |
| AIR AFRICA INTERNATIONAL LTD                                 | UNITED REPUBLIC OF TANZANIA      | --               | GEM          |
| AIR ALBATROS   | FRANCE                           | ALBAJET          | WBA          |
| AIR ALBORAN S.L.   | SPAIN                            | ALHAMBRA         | AHB          |
| AIR ALFA HAVA YOLLARI VE TIC. A.S.                           | TURKEY                           | --               | LFA          |
| AIR ALGERIE  | ALGERIA                          | AIR ALGERIE      | DAH          |

| <b>Company</b>                            | <b>Country</b>        | <b>Telephony</b>     | <b>3-Ltr</b> |
|---|-----------------------|----------------------|--------------|
| AIR ALIZE                                 | FRANCE                | ALIZE                | RLZ          |
| AIR ALLIANCE EXPRESS AG & CO. KG, BURBACH | GERMANY               | LUPUS                | AYY          |
| AIR ALMATY                                | KAZAKHSTAN            | AGLEB                | LMY          |
| AIR ALPHA A/S                             | DENMARK               | AIR ALPHA            | AHA          |
| AIR ALPHA, INC. (CINCINNATI, OH)          | UNITED STATES         | DOUBLE-A             | DBA          |
| AIR ALPS AVIATION GES.M.B.H.              | AUSTRIA               | ALPAV                | LPV          |
| AIR ALSIE A/S                             | DENMARK               | MERMAID              | MMD          |
| AIR AMBULANCE MALTA                       | MALTA                 | --                   | ELP          |
| AIR AMBULANCE SERVICES LIMITED            | BAHAMAS               | ISLAND LIFEFLIGHT    | ABZ          |
| AIR AMDER SA                              | MAURITANIA            | AIR AMDER            | RMD          |
| AIR AMERICA, INC (CAROLINA, PR)           | UNITED STATES         | AIRMEK               | AMI          |
| AIR ANATOLIA (ANADOLU HAVACILIK A.S.)     | TURKEY                | AIR ANATOLIA         | NTL          |
| AIR ARABIA                                | UNITED ARAB EMIRATES  | ARABIA               | ABY          |
| AIR ARABIA EGYPT                          | EGYPT                 | ARABIA EGYPT         | RBG          |
| AIR ARABIA MAROC                          | MOROCCO               | ARABIA MAROC         | MAC          |
| AIR ARCHIPELS                             | FRANCE                | ARCHIPELS            | RHL          |
| AIR ARMENIA                               | ARMENIA               | AIR ARMENIA          | ARR          |
| AIR ASIA BHD.                             | MALAYSIA              | ASIAN EXPRESS        | AXM          |
| AIR ASIA, INC. PHILIPPINES                | PHILIPPINES           | COOL RED             | APG          |
| AIR ASTANA                                | KAZAKHSTAN            | ASTANALINE           | KZR          |
| AIR ATLANTA ICELANDIC                     | ICELAND               | ATLANTA              | ABD          |
| AIR ATLANTIC (NIG) LIMITED                | NIGERIA               | NIGALANTIC           | ANI          |
| AIR ATLANTIC URUGUAY S.A.                 | URUGUAY               | ATLAMUR              | AUM          |
| AIR ATLANTIQUE                            | UNITED KINGDOM        | ATLANTIC             | AAG          |
| AIR ATTACK TECHNOLOGIES                   | FRANCE                | MIGHTYVAN            | MGT          |
| AIR AURORA, INC. (SUGAR GROVE, IL)        | UNITED STATES         | BOREALIS             | AAI          |
| AIR AUSTRAL                               | FRANCE                | REUNION              | REU          |
| AIR BAFFIN                                | CANADA                | AIR BAFFIN           | BFF          |
| AIR BAGAN LIMITED                         | MYANMAR               | AIR BAGAN            | JAB          |
| AIR BALTIK CORPORATION JSC                | LATVIA                | AIRBALTIK            | BTI          |
| AIR BALTIK EASTERN                        | LATVIA                | BALTIC EAST          | BTE          |
| AIR BAN                                   | BULGARIA              | DOC AIR              | LZP          |
| AIR BANGLADESH (PVT) LIMITED              | BANGLADESH            | AIR BANGLA           | BGD          |
| AIR BASHKORTOSTAN LTD                     | RUSSIAN FEDERATION    | AGYDAL               | BBT          |
| AIR BATUMI                                | GEORGIA               | AIR BATUMI           | BTM          |
| AIR BERLIN PLC & CO. LUFTVERKEHRS KG      | GERMANY               | AIR BERLIN           | BER          |
| AIR BISHKEK                               | KYRGYZSTAN            | EASTOK               | EAA          |
| AIR BISSAU INTERNATIONAL LDA              | GUINEA-BISSAU         | BISSAU INTERNATIONAL | BSA          |
| AIR BOHEMIA A.S.                          | CZECH REPUBLIC        | BOHEMIA              | BOH          |
| AIR BOTSWANA (PTY.), LTD.                 | BOTSWANA              | BOTSWANA             | BOT          |
| AIR BRASIL LINHAS AEREAS LTDA             | BRAZIL                | AIRBRASIL            | BSL          |
| AIR BRAVO                                 | UGANDA                | AIR BRAVO            | BRF          |
| AIR BTR LTD                               | BULGARIA              | THRACIAN             | TBR          |
| AIR BURKINA                               | BURKINA FASO          | BURKINA              | VBW          |
| AIR BUSAN                                 | REPUBLIC OF KOREA     | AIR BUSAN            | ABL          |
| AIR CAIRO                                 | EGYPT                 | --                   | MSC          |
| AIR CALEDONIE                             | FRANCE                | AIRCAL               | TPC          |
| AIR CALEDONIE INTERNATIONAL               | FRANCE                | AIRCALIN             | ACI          |
| AIR CANADA                                | CANADA                | AIR CANADA           | ACA          |
| AIR CANADA ROUGE                          | CANADA                | ROUGE                | ROU          |
| AIR CANNES MEDITERRANEE                   | FRANCE                | CANNES AZUR          | RCM          |
| AIR CARAIBES                              | FRANCE                | FRENCH WEST          | FWI          |
| AIR CARAIBES ATLANTIQUE                   | FRANCE                | CAR LINE             | CAJ          |
| AIR CARE ALLIANCE (STORRS, CT)            | UNITED STATES         | COMPASSION           | CMF          |
| AIR CARGO CARRIERS, INC. (MILWAUKEE, WI)  | UNITED STATES         | NIGHT CARGO          | SNC          |
| AIR CARGO CENTER                          | SAO TOME AND PRINCIPE | --                   | GRI          |
| AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) | UNITED STATES         | TURBO DOG            | TDG          |
| AIR CARGO MASTERS, INC. (SIOUX FALLS, SD) | UNITED STATES         | RUNNER               | RNR          |
| AIR CARGO MONGOLIA                        | MONGOLIA              | MONGOLIA CARGO       | MGC          |
| AIR CARGO TRANSPORTATION SYSTEM LIMITED   | KENYA                 | AFRISPIRIT           | ACU          |

| <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b>     | <b>3-Ltr</b> |
|---|----------------------------------|----------------------|--------------|
| AIR CASSAI LDA.   | ANGOLA                           | AIR CASSAI           | RCI          |
| AIR CENTER HELICOPTERS, INC. (FORT WORTH, TX)                             | UNITED STATES                    | RAPTOR               | RAP          |
| AIR CENTRAL ASIA  | KYRGYZSTAN                       | --                   | AAT          |
| AIR CENTURY, S.A.   | DOMINICAN REPUBLIC               | CENTURYFLIGHT        | CEY          |
| AIR CHARTER EXPRESS LIMITED   | GHANA                            | --                   | ACE          |
| AIR CHARTER PROFESSIONALS, INC. (OPA LOCKA, FL)                           | UNITED STATES                    | CHARTAIR             | CHV          |
| AIR CHARTER SCOTLAND LTD  | UNITED KINGDOM                   | SALTIRE              | EDC          |
| AIR CHARTER SERVICE   | UNITED KINGDOM                   | --                   | ACV          |
| AIR CHARTER SERVICES (ACS)  | DEMOCRATIC REPUBLIC OF THE CONGO | ZAIRE CHARTER        | CHR          |
| AIR CHARTER WORLD (CORRALES, NM)  | UNITED STATES                    | --                   | XAC          |
| AIR CHARTERS EUROPE B.V.  | NETHERLANDS                      | RACER                | RCC          |
| AIR CHINA   | CHINA                            | AIR CHINA            | CCA          |
| AIR CHINA CARGO CO., LTD  | CHINA                            | AIRCHINA FREIGHT     | CAO          |
| AIR CHINA INNER MONGOLIA  | CHINA                            | MENGYUAN             | CNM          |
| AIR COLUMBUS  | UKRAINE                          | AIR COLUMBUS         | CBS          |
| AIR COMET   | SPAIN                            | RED COMET            | MPD          |
| AIR COMPANY CONTINENT, J.S.C.   | RUSSIAN FEDERATION               | --                   | CNE          |
| AIR CONCORDE  | BULGARIA                         | CONCORDE AIR         | KGD          |
| AIR CONSUL  | SPAIN                            | AIR CONSUL           | CNU          |
| AIR CONTINENTAL AFRICA  | GABON                            | AIRCONTI             | ACB          |
| AIR CONTRACTORS (IRELAND) LTD   | IRELAND                          | CONTRACT             | ABR          |
| AIR CORPORATE S.R.L.  | ITALY                            | AIRCORPORATE         | CPV          |
| AIR CORRIDOR  | MOZAMBIQUE                       | AIR CORRIDOR         | CRD          |
| AIR COTE D'IVOIRE   | CÔTE D'IVOIRE                    | COTE D'IVOIRE        | VRE          |
| AIR CREEBEC   | CANADA                           | CREE                 | CRQ          |
| AIR CRUZAL  | ANGOLA                           | AIR CRUZAL           | CRJ          |
| AIR DATA LTD  | UNITED KINGDOM                   | --                   | AFS          |
| AIR DIVISION OF THE EASTERN KAZAKHSTAN REGION, MUNICIPAL STATE ENTERPRISE | KAZAKHSTAN                       | GALETA               | UCK          |
| AIR DOLOMITI  | ITALY                            | DOLOMITI             | DLA          |
| AIR DOMINICANA  | DOMINICAN REPUBLIC               | AIRDOM               | RDO          |
| AIR EAGLE   | PAKISTAN                         | AIR EAGLE            | EGA          |
| AIR EUROPA  | SPAIN                            | EUROPA               | AEA          |
| AIR EXCEL   | UNITED REPUBLIC OF TANZANIA      | TINGA-TINGA          | XLL          |
| AIR EXECUTIVE CHARTER GMBH, MUENCHEN                                      | GERMANY                          | --                   | XEC          |
| AIR EXPRESS   | SUDAN                            | AIR SUDEX            | AXD          |
| AIR EXPRESS (PVT) LTD   | PAKISTAN                         | DEWAN EXPRESS        | DAD          |
| AIR EXPRESS LIMITED   | UNITED REPUBLIC OF TANZANIA      | KHAKI EXPRESS        | AEJ          |
| AIR FIRST   | REPUBLIC OF KOREA                | --                   | FIA          |
| AIR FOUR S.P.A.   | ITALY                            | --                   | AFM          |
| AIR FOYLE LTD   | UNITED KINGDOM                   | FOYLE                | UPA          |
| AIR FRANCE  | FRANCE                           | AIRFRANS             | AFR          |
| AIR FREIGHT NZ LTD  | NEW ZEALAND                      | TOLL FREIGHT         | TFR          |
| AIR FRET DE MAURITANIE  | MAURITANIA                       | --                   | FMT          |
| AIR FRET SENEGAL  | SENEGAL                          | --                   | ABN          |
| AIR GALAXY LIMITED  | BANGLADESH                       | GALAXY CARGO         | AGL          |
| AIR GEMINI, LDA   | ANGOLA                           | TWINS                | GLL          |
| AIR GEORGIAN LTD  | CANADA                           | GEORGIAN             | GGN          |
| AIR GHANA   | GHANA                            | AIR GHANA            | GHN          |
| AIR GLACIERS SA   | SWITZERLAND                      | AIR GLACIERS         | AGV          |
| AIR GO AIRLINES   | GREECE                           | AIRGO CARGO          | AGS          |
| AIR GO EGYPT  | EGYPT                            | --                   | AGY          |
| AIR GREENLAND A/S   | DENMARK                          | GREENLAND            | GRL          |
| AIR GRISCHA HELIKOPTER AG   | SWITZERLAND                      | AIR GRISCHA          | AGG          |
| AIR GUINEE EXPRESS S.A.   | GUINEA                           | FUTURE EXPRESS       | GIP          |
| AIR GUINEE INTERNATIONAL  | GUINEA                           | GUINEA INTERNATIONAL | GIR          |

| <b>Company</b>  | <b>Country</b>                              | <b>Telephony</b> | <b>3-Ltr</b> |
|---|---|------------------|--------------|
| AIR GUYANE SP.  | FRANCE                                      | GREEN BIRD       | GUY          |
| AIR HAITI   | HAITI                                       | AIRHAITI         | HJA          |
| AIR HAMBURG   | GERMANY                                     | AIR HAMBURG      | AHO          |
| AIR HORIZON   | CHAD  | TCHAD-HORIZON    | TPK          |
| AIR HORIZON   | TOGO  | HORIZON TOGO     | HZT          |
| AIR IBERIA  | GEORGIA                                     | IBERLINE         | TBB          |
| AIR IMAGES  | UNITED KINGDOM                              | IMAGES           | IMS          |
| AIR INCHEON CO. LTD   | REPUBLIC OF KOREA                           | AIR INCHEON      | AIH          |
| AIR INDEPENDENCE GMBH, MUENCHEN                                     | GERMANY                                     | DAILY            | DLY          |
| AIR INDIA EXPRESS   | INDIA                                       | EXPRESS INDIA    | AXB          |
| AIR INDIA LIMITED   | INDIA                                       | AIRINDIA         | AIC          |
| AIR INDUS   | PAKISTAN                                    | --               | MPK          |
| AIR INTER CAMEROUN  | CAMEROON                                    | INTER-CAMEROUN   | ICM          |
| AIR INTER GABON   | GABON                                       | --               | AIG          |
| AIR INTERSALONIKA   | GREECE                                      | INTERSALONIKA    | NSK          |
| AIR INUIT LTD   | CANADA                                      | INUIT            | AIE          |
| AIR ITALY S.P.A.  | ITALY                                       | AIR ITALY        | AEY          |
| AIR ITM   | FRANCE                                      | MUSKeteer        | MQT          |
| AIR IVERIA  | GEORGIA                                     | ETUKA            | ETO          |
| AIR JAMAHIRIYA COMPANY  | LIBYA                                       | AIR JAMAHIRIYA   | LJA          |
| AIR JAMAICA   | JAMAICA                                     | JAMAICA          | AJM          |
| AIR JAMAICA EXPRESS LIMITED   | JAMAICA                                     | JAMAICA EXPRESS  | JMX          |
| AIR JAPAN CO., LTD  | JAPAN                                       | AIR JAPAN        | AJX          |
| AIR JETSUL  | PORTUGAL                                    | AIRJETSUL        | AJU          |
| AIR KBZ LIMITED   | MYANMAR                                     | JADE AIR         | KBZ          |
| AIR KENYA EXPRESS LTD   | KENYA                                       | SUNEXPRESS       | XAK          |
| AIR KIRIBATI LIMITED  | KIRIBATI                                    | AIR KIRIBATI     | AKL          |
| AIR KISSARI, TRANSPORTE AEREO                                       | ANGOLA                                      | KISSARI          | KSI          |
| AIR KLAIPEDA  | LITHUANIA                                   | AIR KLAIPEDA     | KLD          |
| AIR KOREA CO. LTD.  | REPUBLIC OF KOREA                           | --               | AKA          |
| AIR KORYO   | DEMOCRATIC<br>PEOPLE'S REPUBLIC<br>OF KOREA | AIR KORYO        | KOR          |
| AIR KUFRA   | LIBYA                                       | AIRKUFRA         | KAV          |
| AIR LAZUR - GENERAL AVIATION LTD                                    | BULGARIA                                    | LAZUR BEE-GEE    | LZR          |
| AIR LIAISON   | CANADA                                      | LIAISON          | LIZ          |
| AIR LIBYA TIBESTI   | LIBYA                                       | AIR LIBYA        | TLR          |
| AIR LIFT INTERNATIONAL OF GHANA LIMITED                             | GHANA                                       | AIRLIFT GHANA    | ALE          |
| AIR LIFT S.A.   | GREECE                                      | HELLAS LIFT      | IFI          |
| AIR LINK EXECUTIVE SERVICES (ALES)                                  | PAKISTAN                                    | --               | AKE          |
| AIR LOYAUTE   | FRANCE                                      | LOYAUTE          | RLY          |
| AIR LUXOR STP   | SAO TOME AND<br>PRINCIPE                    | LUXORJET         | ALU          |
| AIR MACAU   | CHINA                                       | AIR MACAU        | AMU          |
| AIR MACH  | ITALY                                       | ICO-AIR          | KAM          |
| AIR MADAGASCAR, SOCIETE NATIONALE MALGACHE DE<br>TRANSPORTS AERIENS | MADAGASCAR                                  | AIR MADAGASCAR   | MDG          |
| AIR MAJORO S.A.   | PERU  | AIR MAJORO       | MJP          |
| AIR MALAWI  | MALAWI                                      | MALAWI           | AML          |
| AIR MALTA PLC.  | MALTA                                       | AIR MALTA        | AMC          |
| AIR MANA  | FRANCE                                      | FLIGHT TAXI      | EFC          |
| AIR MANAGEMENT GROUP, CJSC  | RUSSIAN<br>FEDERATION                       | DEXTER           | DXT          |
| AIR MANAS   | KYRGYZSTAN                                  | AIR MANAS        | MBB          |
| AIR MANDALAY LIMITED  | MYANMAR                                     | AIR MANDALAY     | AMY          |
| AIR MARINE  | FRANCE                                      | AIR MARINE       | MRY          |
| AIR MARRAKECH SERVICE   | MOROCCO                                     | AIR MARRAKECH    | MKH          |
| AIR MARSHALL ISLANDS  | MARSHALL ISLANDS                            | AIR MARSHALLS    | CWM          |
| AIR MAURITANIE  | MAURITANIA                                  | MIKE ROMEO       | MRT          |
| AIR MAURITIUS LIMITED   | MAURITIUS                                   | AIRMAURITIUS     | MAU          |
| AIR MAX AFRICA  | GABON                                       | AZIMA            | AZX          |
| AIR MAX LTD   | BULGARIA                                    | AEROMAX          | RMX          |
| AIR MEDICAL LTD   | UNITED KINGDOM                              | AIR MED          | MCD          |
| AIR MEDITERRANEE  | FRANCE                                      | MEDITERRANEE     | BIE          |

| <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b> | <b>3-Ltr</b> |
|---|----------------------------------|------------------|--------------|
| AIR MEKONG (MEKONG AVIATION JOINT STOCK COMPANY)                    | VIET NAM                         | MEKONG           | MKG          |
| AIR MEMPHIS   | EGYPT                            | AIR MEMPHIS      | MHS          |
| AIR MEMPHIS   | UGANDA                           | MEMPHIS UGANDA   | MHU          |
| AIR MERIDIAN LIMITED  | NIGERIA                          | EMPENNAGE        | MEF          |
| AIR METACK, LDA   | ANGOLA                           | AIRMETACK        | MTK          |
| AIR METHODS KENTUCKY (LEXINGTON, KY)                                | UNITED STATES                    | KENTUCKY         |              |
| AIR MIDWEST LIMITED   | NIGERIA                          | VICTORY          | VTY          |
| AIR MINAS LINHAS AEREAS LTDA.                                       | BRAZIL                           | AIR MINAS        | AMG          |
| AIR MOBILITY COMMAND (AMC)  | UNITED STATES                    | REACH            | RCH          |
| AIR MOLDOVA   | REPUBLIC OF MOLDOVA              | AIR MOLDOVA      | MLD          |
| AIR MONTENEGRO  | MONTENEGRO                       | MONTENEGRO       | AMN          |
| AIR MONTGOMERY  | UNITED KINGDOM                   | MONTY            | MTY          |
| AIR MOOREA  | FRANCE                           | AIR MOOREA       | TAH          |
| AIR NAMIBIA (PTY) LTD   | NAMIBIA                          | NAMIBIA          | NMB          |
| AIR NAPIER LIMITED  | NEW ZEALAND                      | AIR NAPIER       | NPR          |
| AIR NATIONAL CORPORATE LTD  | NEW ZEALAND                      | JETPLUS          | JPS          |
| AIR NATIONAL GUARD 158TH FIGHTER WING/COMMAND POST (BURLINGTON, VT) | UNITED STATES                    | --               | BTB          |
| AIR NAVIGATION AND TRADING CO. LTD.                                 | UNITED KINGDOM                   | AIR NAV          | ANB          |
| AIR NAVIGATION SERVICES OF THE CZECH REPUBLIC                       | CZECH REPUBLIC                   | CALIBRA          | CBA          |
| AIR NELSON LTD  | NEW ZEALAND                      | --               | RLK          |
| AIR NEPAL INTERNATIONAL   | NEPAL                            | AIR NEPAL        | NPL          |
| AIR NEW ZEALAND LTD   | NEW ZEALAND                      | NEW ZEALAND      | ANZ          |
| AIR NIAMEY S.A.   | NIGER                            | AIR NIAMEY       | AWN          |
| AIR NIGERIA DEVELOPMENT LIMITED                                     | NIGERIA                          | NICON FLIERS     | ANP          |
| AIR NIGERIA PLC   | NIGERIA                          | REGAL EAGLE      | NGP          |
| AIR NIPPON CO. LTD.   | JAPAN                            | ANK AIR          | ANK          |
| AIR NIUGINI   | PAPUA NEW GUINEA                 | NIUGINI          | ANG          |
| AIR NORTH CHARTER   | CANADA                           | AIR NORTH        | ANT          |
| AIR NOSTRUM LINEAS AEREAS DEL MEDITERRANEO, S.A.                    | SPAIN                            | NOSTRU AIR       | ANE          |
| AIR NOVA  | UNITED KINGDOM                   | HAMILTON         | HMT          |
| AIR ONE   | ITALY                            | HERON            | ADH          |
| AIR ONE EXECUTIVE S.P.A.  | ITALY                            | --               | AOE          |
| AIR ONE NINE TRANSPORT  | LIBYA                            | EDER             | ONR          |
| AIR ONIX  | UKRAINE                          | ONIXAIR          | ONX          |
| AIR PACIFIC LIMITED   | FIJI                             | FIJI             | FJI          |
| AIR PACK EXPRESS S.A.   | SPAIN                            | AIRPACK EXPRESS  | PCK          |
| AIR PAL, ESCUELA DE PILOTOS   | SPAIN                            | AIRPAL           | PLL          |
| AIR PALACE, S.A. DE C.V.  | MEXICO                           | AIR PALACE       | PCS          |
| AIR PARABAT LTD   | BANGLADESH                       | PARABAT          | PBT          |
| AIR PARTNERS CORP.  | CANADA                           | STAMPEDE         | SDE          |
| AIR PFUNWA  | ZIMBABWE                         | PFUNWA           | PFU          |
| AIR PHILIPPINES CORPORATION   | PHILIPPINES                      | AIRPHIL          | GAP          |
| AIR PHOENIX CO., LTD  | THAILAND                         | THAI AIR PHOENIX | APN          |
| AIR PINK  | SERBIA                           | AIR PINK         | PNK          |
| AIR PLAN INTERNATIONAL  | DEMOCRATIC REPUBLIC OF THE CONGO | AIR PLAN         | APV          |
| AIR POLAND SP. Z.O.O.   | POLAND                           | POLISH BIRD      | AEI          |
| AIR PRAGUE  | CZECH REPUBLIC                   | AIR PRAGUE       | PRG          |
| AIR RABAT   | MOROCCO                          | AIR RABAT        | RBT          |
| AIR ROUTING INTERNATIONAL CORPORATION                               | UNITED STATES                    | --               | ARC          |
| AIR SAFARIS AND SERVICES (NZ) LTD                                   | NEW ZEALAND                      | AIRSAFARI        | SRI          |
| AIR SAHARA  | INDIA                            | SAHARA           | RSH          |
| AIR SAINT LOUIS   | SENEGAL                          | AIR SAINTLOUIS   | LOU          |
| AIR SAINT PIERRE  | FRANCE                           | --               | SPM          |
| AIR SAO TOME AND PRINCIPE   | SAO TOME AND PRINCIPE            | EQUATORIAL       | EQL          |
| AIR SARINA AG   | SWITZERLAND                      | AIR SARINA       | AST          |
| AIR SCORPIO   | BULGARIA                         | SCORPIO UNIVERS  | SCU          |
| AIR SEGURA S.L.   | SPAIN                            | --               | AIU          |
| AIR SENEGAL INTERNATIONAL   | SENEGAL                          | AIR SENEGAL      | SNG          |

| <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|----------------------------------|-------------------|--------------|
| AIR SERVICE CENTER SRL   | ITALY                            | SERVICE CENTER    | RCX          |
| AIR SERVICE MANAGEMENT   | SPAIN                            | --                | ASC          |
| AIR SERVICE S.A.   | GABON                            | --                | RVS          |
| AIR SEYCHELLES   | SEYCHELLES                       | SEYCHELLES        | SEY          |
| AIR SINAI  | EGYPT                            | AIR SINAI         | ASD          |
| AIR SLOVAKIA BWJ LTD   | SLOVAKIA                         | SLOVAKIA          | SVK          |
| AIR SOLEIL, SOCIETE  | MAURITANIA                       | AIR SOLEIL        | SOE          |
| AIR SOUTHWEST LTD  | UNITED KINGDOM                   | SWALLOW           | WOW          |
| AIR SPECIAL  | CZECH REPUBLIC                   | AIRSPEC           | ASX          |
| AIR SPECIALTIES CORPORATION D/B/A/ AIR AMERICA/TOTAL AIR (LOS ANGELES, CA) | UNITED STATES                    | AIR AM            | AMR          |
| AIR SPEED CHARTER (PVT) LTD  | PAKISTAN                         | --                | ASG          |
| AIR SPORT  | BULGARIA                         | AIR SPORT         | MSK          |
| AIR SUNSHINE INC (FT. LAUDERDALE, FL)                                      | UNITED STATES                    | AIR SUNSHINE      | RSI          |
| AIR SUPPORT A/S  | DENMARK                          | --                | CPU          |
| AIR SURESTE  | SPAIN                            | SURESTE           | AIS          |
| AIR SWEDEN AVIATION AB   | SWEDEN                           | SNOWFLAKE         | SNX          |
| AIR SYLHET AG  | AUSTRIA                          | SYLHET            | SHR          |
| AIR TAHITI   | FRANCE                           | AIR TAHITI        | VTA          |
| AIR TAHITI NUI   | FRANCE                           | TAHITI AIRLINES   | THT          |
| AIR TAHOMA, INC (SAN DIEGO, CA)  | UNITED STATES                    | TAHOMA            | HMA          |
| AIR TANZANIA   | UNITED REPUBLIC OF TANZANIA      | TANZANIA          | ATC          |
| AIR TAURUS LLC   | UKRAINE                          | AIR TAURUS        | AIT          |
| AIR TAXI & CARGO   | SUDAN                            | TAXI CARGO        | WAM          |
| AIR TAXI & CHARTER INTERNATIONAL, S.L.                                     | SPAIN                            | IBERTAXI          | IBJ          |
| AIR TCHAD, SOCIETE DE TRANSPORTS AERIENS                                   | CHAD                             | HOTEL TANGO       | HTT          |
| AIR TOURISME INSTRUCTION SERVICES  | FRANCE                           | AIRAWAK           | RWK          |
| AIR TRACTOR D.O.O.   | CROATIA                          | AIR TRACTOR       | AOU          |
| AIR TRAFFIC GMBH, DUESSELDORF  | GERMANY                          | SNOOPY            | ATJ          |
| AIR TRANSAT A.T. INC.  | CANADA                           | AIR TRANSAT       | TSC          |
| AIR TRANSPORT & TRANSIT REGIONAL   | MADAGASCAR                       | TRANSPORT TRANSIT | TT0          |
| AIR TRANSPORT (CHATHAM ISLANDS) LTD  | NEW ZEALAND                      | CHATHAM           | CVA          |
| AIR TRANSPORT ASSOCIATION OF AMERICA (WASHINGTON, DC)                      | UNITED STATES                    | --                | ATA          |
| AIR TRANSPORT INTERNATIONAL (LITTLE ROCK, AR)                              | UNITED STATES                    | AIR TRANSPORT     | ATN          |
| AIR TRANSPORT SERVICE  | DEMOCRATIC REPUBLIC OF THE CONGO | --                | ATS          |
| AIR TRANSPORT, INC. (EL PASO, TX)  | UNITED STATES                    | COYOTE            | CYO          |
| AIR TRANSPORT, LTD   | SLOVAKIA                         | TRANS EUROPE      | EAT          |
| AIR TRANSSE CO., LTD   | JAPAN                            | AIRTRA            | TSQ          |
| AIR TRUST JSC  | KAZAKHSTAN                       | AIR TRUST         | RTR          |
| AIR TURKS AND CAICOS (2003) LTD  | UNITED KINGDOM                   | KERRMONT          | TCI          |
| AIR UGANDA INTERNATIONAL LTD   | UGANDA                           | --                | AUX          |
| AIR UKRAINE  | UKRAINE                          | AIR UKRAINE       | UKR          |
| AIR UMBRIA, SOCIETA  | ITALY                            | AIR UMBRIA        | UMB          |
| AIR URGA   | UKRAINE                          | URGA              | URG          |
| AIR VALENCIA, S.L.   | SPAIN                            | AIR VALENCIA      | AVZ          |
| AIR VANUATU  | VANUATU                          | AIR VAN           | AVN          |
| AIR VIA  | BULGARIA                         | --                | VIM          |
| AIR VISTA (PVT) LTD  | PAKISTAN                         | AIR VISTA         | AVR          |
| AIR WALES LIMITED  | UNITED KINGDOM                   | RED DRAGON        | AWW          |
| AIR WALSER LTD   | MALTA                            | --                | AWL          |
| AIR WALSER S.R.L.  | ITALY                            | AIRWALSER         | WLR          |
| AIR WHITSUNDAY   | AUSTRALIA                        | --                | RWS          |
| AIR WINGS  | REPUBLIC OF MOLDOVA              | ARBAS             | BSB          |
| AIR WISCONSIN AIRLINES CORPORATION (APPLETON, WI)                          | UNITED STATES                    | WISCONSIN         | AWI          |
| AIR X CHARTER  | MALTA                            | --                | AXY          |
| AIR XPRESS, INC, (GREENSBORO, NC)  | UNITED STATES                    | AIREX             | ARX          |
| AIR ZAMBEZI  | ZIMBABWE                         | ZAMBEZI           | TZT          |
| AIR ZARA INTERNATIONAL LTD   | UNITED REPUBLIC OF TANZANIA      | PURITY            | AZD          |

| <b>Company</b>  | <b>Country</b>     | <b>Telephony</b> | <b>3-Ltr</b> |
|---|--------------------|------------------|--------------|
| AIR ZERMATT AG  | SWITZERLAND        | AIR ZERMATT      | AZF          |
| AIR ZIMBABWE  | ZIMBABWE           | AIR ZIMBABWE     | AZW          |
| AIR-ANGOL SOCIEDAD AERONAUTICA, LDA   | ANGOLA             | AIR ANGOL        | NGO          |
| AIR-BURUNDI   | BURUNDI            | AIR-BURUNDI      | PBU          |
| AIR-CITY  | --                 | --               | ECE          |
| AIR-EVAN'S, ESCUELA DE PILOTOS PRIVADOS   | SPAIN              | AIR-EVANS        | VAE          |
| AIR-INVEST LTD  | HUNGARY            | HAWKHUNGARY      | HKH          |
| AIR-OPS AVIATION SERVICES   | PAKISTAN           | --               | AOX          |
| AIR-REP (LOS ANGELES, CA)   | UNITED STATES      | --               | XPR          |
| AIR-SERVICE-GABON   | GABON              | --               | AGB          |
| AIR-SPRAY 1967 LTD.   | CANADA             | AIR SPRAY        | ASB          |
| AIR-TAXI EUROPE GMBH, BRAUNSCHWEIG  | GERMANY            | TWIN-GOOSE       | TWG          |
| AIR26 S.A.  | ANGOLA             | DUCARD           | DCD          |
| AIRAILS   | FRANCE             | EOLE             | EOL          |
| AIRASIA JAPAN CO., LTD  | JAPAN              | WING ASIA        | WAJ          |
| AIRASIA X SDN BHD   | MALAYSIA           | XANADU           | XAX          |
| AIRBIZ AVIATION SERVICES WORLDWIDE  | PAKISTAN           | --               | BZR          |
| AIRBLUE LIMITED, M/S.   | PAKISTAN           | PAKBLUE          | ABQ          |
| AIRBOURNE SCHOOL OF FLYING  | UNITED KINGDOM     | AIRGOAT          | RGT          |
| AIRBRIDGE CARGO AIRLINES LTD  | RUSSIAN FEDERATION | AIRBRIDGE CARGO  | ABW          |
| AIRBUS FRANCE   | FRANCE             | CORVETTE         | RBU          |
| AIRBUS INDUSTRIE  | FRANCE             | AIRBUS INDUSTRIE | AIB          |
| AIRBUS TRANSPORT INTERNATIONAL (ATI)  | FRANCE             | BELOUGA          | BGA          |
| AIRCLUB AVIATOR, LLC  | RUSSIAN FEDERATION | STRIMER          | RCV          |
| AIRCOMPANY BARCOL   | RUSSIAN FEDERATION | BARCOL           | BKL          |
| AIRCOMPANY GRODNO   | BELARUS            | GRODNO           | GRX          |
| AIRCOMPANY KOGALYMAVIA LTD  | RUSSIAN FEDERATION | KOGALYM          | KGL          |
| AIRCOMPANY KOKSHETAU  | KAZAKHSTAN         | KOKTA            | KRT          |
| AIRCOMPANY POLET, CJSC  | RUSSIAN FEDERATION | POLET            | POT          |
| AIRCOMPANY ROSAVIA, LTD   | UKRAINE            | ROSAVIA          | URA          |
| AIRCOMPANY SKYTEST  | RUSSIAN FEDERATION | SKYTEST          | TES          |
| AIRCOMPANY TATARSTAN, OJSC  | RUSSIAN FEDERATION | TATARSTAN        | TAK          |
| AIRCOMPANY YAKUTIA, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION | AIR YAKUTIA      | SYL          |
| AIRCRAFT AVIATION SERVICES  | PAKISTAN           | --               | AOK          |
| AIRCRAFT LEASING SERVICES LIMITED   | KENYA              | --               | ALW          |
| AIRCRAFT MACHINE WORKS CHAD (AMW)   | CHAD               | --               | TWK          |
| AIRCRAFT MAINTENANCE COMPANY (AMC AIRLINES)   | EGYPT              | --               | AMV          |
| AIRCRAFT MANAGEMENT GROUP, INC (MOON TOWNSHIP, PA)  | UNITED STATES      | RIVERS JET       | RVJ          |
| AIRCRAFT PERFORMANCE GROUP, INC. (CASTLE ROCK, CO)  | UNITED STATES      | --               | XLB          |
| AIRCRAFT SALES AND SERVICES (PVT) LTD   | PAKISTAN           | AIRCRAFT SALES   | ACS          |
| AIRCRAFT SUPPORT AND SERVICES (ASAS)  | LEBANON            | --               | NFF          |
| AIRCRAFT VIP SERVICES   | LUXEMBOURG         | TOPLUX           | VPX          |
| AIRCREW CHECK AND TRAINING AUSTRALIA  | AUSTRALIA          | AIRCREW          | AIY          |
| AIRCRUISING AUSTRALIA   | AUSTRALIA          | CRUISER          | AIX          |
| AIRDIALOG, LLC D/B/A LINEAR AIR (LEXINGTON, MA)   | UNITED STATES      | HARPOON          | HPN          |
| AIRDO CO., LTD  | JAPAN              | AIR DO           | ADO          |
| AIRECON OY  | FINLAND            | WINGLINE         | WLI          |
| AIRES S.A. (AEROVIAS DE INTEGRACION REGIONAL S.A.) D/B/A LAN COLOMBIA AIRLINES S.A. D/B/A LAN COLOMBIA AIRLINES | COLOMBIA           | LAN COLOMBIA     | ARE          |
| AIREST  | ESTONIA            | AIREST CARGO     | AEG          |
| AIREXPLORE, S.R.O.  | SLOVAKIA           | GALILEO          | AXE          |
| AIRFAST INDONESIA, PT.  | INDONESIA          | AIRFAST          | AFE          |
| AIRFIX AVIATION, FINLAND  | FINLAND            | AIRFIX           | FIX          |

| <b>Company</b>  | <b>Country</b>                            | <b>Telephony</b>   | <b>3-Ltr</b> |
|---|---|--------------------|--------------|
| AIRFREIGHT EXPRESS LIMITED                                    | UNITED KINGDOM                            | --                 | AFX          |
| AIRGO AIRLINES BULGARIA                                       | BULGARIA                                  | SKY RUNNERS        | AGE          |
| AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN                | GERMANY                                   | PASTIS             | XGO          |
| AIRJET EXPLORACAO AEREA DE CARGA, PASSAGEIROS E CORREIOS, LDA | ANGOLA                                    | MABECO             | MBC          |
| AIRLEC AIR ESPACE   | FRANCE                                    | AIRLEC             | ARL          |
| AIRLIFT AS  | NORWAY                                    | BLUELIFT           | ALI          |
| AIRLIFT INTERNATIONAL INC.                                    | UNITED STATES                             | AIRLIFT            | AIR          |
| AIRLIFT SERVICE   | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | LIFT AIR           | LFM          |
| AIRLINAIR   | PORTUGAL                                  | --                 | RLP          |
| AIRLINAIR   | FRANCE                                    | AIRLINAIR          | RLA          |
| AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)               | UNITED STATES                             | --                 | XAO          |
| AIRLINE ROSTVERTOL-AVIA CJSC                                  | RUSSIAN FEDERATION                        | ROSTVERTOL         | RVT          |
| AIRLINE SKOL  | RUSSIAN FEDERATION                        | SKOL               | CDV          |
| AIRLINE TAIMYR, JSC   | RUSSIAN FEDERATION                        | TAIMYR             | TYA          |
| AIRLINE TRANSPORT INCORPORATION                               | BURUNDI                                   | TRANS-BURUNDI      | ATB          |
| AIRLINE VERTICAL-TEAM, LLC                                    | RUSSIAN FEDERATION                        | --                 | VCL          |
| AIRLINES 400 JSC (RED WINGS AIRLINES)                         | RUSSIAN FEDERATION                        | AIR RED            | RWZ          |
| AIRLINES OF PAPUA NEW GUINEA (APNG)                           | PAPUA NEW GUINEA                          | BALUS              | TOK          |
| AIRLINES OF TASMANIA T/A PAR AVION                            | AUSTRALIA                                 | AIRTAS             | ATM          |
| AIRLINK AIRWAYS   | IRELAND                                   | HIGHFLYER          | HYR          |
| AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H.                       | AUSTRIA                                   | AIRLINK            | JAR          |
| AIRLUX SOLUTIONS, S.L.  | SPAIN                                     | AIRLIN             | LKS          |
| AIRLUXOR, LDA   | PORTUGAL                                  | AIRLUXOR           | LXR          |
| AIRMAN, S.L.  | SPAIN                                     | AIRMAN             | AYM          |
| AIRMAX AIRLINES, INC (WAYZATA, MN)                            | UNITED STATES                             | TONKA AIR          | TNK          |
| AIRMAX S.A.   | PERU                                      | PERUMAX            | MMX          |
| AIRNET SYSTEMS, INC (COLUMBUS, OH)                            | UNITED STATES                             | STAR CHECK         | USC          |
| AIRNIMBUS   | PORTUGAL                                  | NIMJET             | NIM          |
| AIRONE VENTURES LTD   | BARBADOS                                  | RED JET            | RDJ          |
| AIRPAC (SEATTLE, WA)  | UNITED STATES                             | AIRPAC             | APC          |
| AIRPILOT ESCUELA DE VUELO S.L.                                | SPAIN                                     | --                 | FSM          |
| AIRPLANES HOLDINGS LTD  | IRELAND                                   | AIRHOLD            | AHH          |
| AIRPORT BRATSK, JSC   | RUSSIAN FEDERATION                        | AEROBRA            | BRP          |
| AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER                  | SWITZERLAND                               | AIRPORT HELICOPTER | AHE          |
| AIRPULL AVIATION  | SPAIN                                     | IPULL              | IPL          |
| AIRQUARIUS AIR CHARTER (PTY) LTD                              | SOUTH AFRICA                              | SUNSTREAM          | SSN          |
| AIRQUARIUS AVIATION   | SOUTH AFRICA                              | QUARIUS            | AQU          |
| AIRQUEST AVIATION, LP   | UNITED STATES                             | AIR QUEST          | RQT          |
| AIRSERCVICES AUSTRALIA, FLIGHT INSPECTION UNIT                | AUSTRALIA                                 | AUSCAL             | ADA          |
| AIRSHARE HOLDINGS   | UNITED KINGDOM                            | AIRSHARE           | SHH          |
| AIRSHARES ELITE (ATLANTA, GA)                                 | UNITED STATES                             | ELITE SHARES       | SHZ          |
| AIRSHOWS AMERICA "THE PATRIOTS" (BYRON, CA)                   | UNITED STATES                             | PAT-JETS           | PTJ          |
| AIRSPED AVIATION INC.   | CANADA                                    | SPEEDLINE          | SPD          |
| AIRSPRINT (SCOTTSDALE, AZ)                                    | UNITED STATES                             | FRACJET            | HAB          |
| AIRSPRINT INC.  | CANADA                                    | AIRSPRINT          | ASP          |
| AIRSTARS, AIRWAY COMPANY                                      | RUSSIAN FEDERATION                        | MOROZOV            | ASE          |
| AIRTANKER SERVICES LTD  | UNITED KINGDOM                            | --                 | FST          |
| AIRTANKER SERVICES LTD  | UNITED KINGDOM                            | TOWLINE            | TOW          |
| AIRTEAM CHARTER (PTY) LTD                                     | SOUTH AFRICA                              | TEAMWORK           | TEW          |
| AIRTIME CHARTERS  | UNITED KINGDOM                            | AIRTIME            | IME          |
| AIRTRAFFIC LIMITED  | KENYA                                     | AIRCARE            | ATY          |
| AIRTRAN AIRWAYS, INC. (ORLANDO, FL)                           | UNITED STATES                             | CITRUS             | TRS          |

| <b>Company</b>                                       | <b>Country</b>       | <b>Telephony</b> | <b>3-Ltr</b> |
|--|----------------------|------------------|--------------|
| AIRVALLEE S.P.A.-SERVICES AERIENS DU VAL D'AOSTE     | ITALY                | AIR VALLEE       | RVL          |
| AIRVENTURE   | BELGIUM              | AIRVENTURE       | RVE          |
| AIRWAVES AIRLINK LIMITED                             | ZAMBIA               | AIRLIMITED       | WLA          |
| AIRWAY EXPRESS, INC. (MESA, AZ)                      | UNITED STATES        | AVCO             | AEX          |
| AIRWAYS  | FRANCE               | GARONNE          | WAY          |
| AIRWAYS CORPORATION OF NEW ZEALAND LIMITED           | NEW ZEALAND          | AIRCORP          | XFX          |
| AIRWAYS FLIGHT TRAINING                              | UNITED KINGDOM       | DARTMOOR         | DRM          |
| AIRWAYS FLYGUTBILDNING AB                            | SWEDEN               | SCHOOL FLIGHT    | ATO          |
| AIRWAYS INTERNATIONAL LIMITED                        | JAMAICA              | JAMAICA SHUTTLE  | ARW          |
| AIRWAYS SERVICES & SUPPORT AS&S, C.A.                | VENEZUELA            | CARGWAY          | AYV          |
| AIRWEST  | SUDAN                | --               | AWZ          |
| AIRWING AS   | NORWAY               | NORWING          | NWG          |
| AIRWORK HOLDINGS LIMITED                             | NEW ZEALAND          | AIRWORK          | AWK          |
| AIRWORLD (PTY) LTD                                   | SOUTH AFRICA         | SPEED SERVICE    | SPZ          |
| AIS AIRLINES   | NETHERLANDS          | SPINNER          | ...          |
| AIS AIRLINES   | NETHERLANDS          | SPINNER          | PNX          |
| AITHERAS AVIATION GROUP, LLC (CLEVELAND, OH)         | UNITED STATES        | PHOENIX GLOBAL   | PXG          |
| AJET AVIATION LTD                                    | CYPRUS               | AYJET            | AJY          |
| AK BARS AERO   | RUSSIAN FEDERATION   | BUGAVIA          | BGM          |
| AK NAVIGATOR LLC                                     | KAZAKHSTAN           | ABSOLUTE         | AKZ          |
| AK SUNKAR  | KAZAKHSTAN           | AKSUNKAR         | AKS          |
| AKHAL  | TURKMENISTAN         | AKHAL            | AKH          |
| AL JABEER  | UNITED ARAB EMIRATES | AL JABER         | LJB          |
| AL RIDA AIRWAYS                                      | MAURITANIA           | AL RIDA          | LRW          |
| AL WAFAIR AIR  | SAUDI ARABIA         | WAFAIR           | WFR          |
| AL-DAWOOD AIR LTD                                    | NIGERIA              | AL-DAWOOD AIR    | LIE          |
| AL-DONAS AIRLINES LTD                                | NIGERIA              | ALDONAS AIR      | LDN          |
| AL-NASER AIRLINES                                    | IRAQ                 | AL-NASER         | MHK          |
| ALA ABAETE LINHAS AEREAS S/A                         | BRAZIL               | --               | ABJ          |
| ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL) | UNITED STATES        | BLUE-GRAY        | DPS          |
| ALADA EMPRESA DE TRANSPORTES AEREOS                  | ANGOLA               | AIR ALADA        | RAD          |
| ALADIA AIRLINES, S.A. DE C.V.                        | MEXICO               | AIRLINES ALADIA  | AYD          |
| ALAEQ S.L.   | SPAIN                | VOLOTEA          | VOE          |
| ALAJNIHAH FOR AIR TRANSPORT                          | LIBYA                | ALAJNIHAH        | ANH          |
| ALAMIA AIR   | LIBYA                | ALAMIA AIR       | LML          |
| ALAMO AVIACION S.L.                                  | SPAIN                | ALAMO            | AVD          |
| ALAN MANN HELICOPTERS LTD.                           | UNITED KINGDOM       | MANN             | AMH          |
| ALANIA LLC   | RUSSIAN FEDERATION   | WHITE SWAN       | ALH          |
| ALASKA AIRLINES INC.                                 | UNITED STATES        | ALASKA           | ASA          |
| ALASKA CENTRAL EXPRESS, INC. (FAIRBANKS, AK)         | UNITED STATES        | ACE AIR          | AER          |
| ALASKA ISLAND AIR, INC. (ANCHORAGE, AK)              | UNITED STATES        | ALASKA ISLAND    | AAK          |
| ALBA SERVIZI AEROTRASPORTI SPA                       | ITALY                | ALBA             | AFQ          |
| ALBA STAR, S.A.                                      | SPAIN                | ALBASTAR         | LAV          |
| ALBA-AIR AVIACION, S.L.                              | SPAIN                | AIRALBACETE      | ABI          |
| ALBANIAN AIRLINES MAK S.H.P.K.                       | ALBANIA              | ALBANIAN         | LBC          |
| ALBARKA AIR PLC                                      | NIGERIA              | AL-AIR           | NBK          |
| ALBATROS AIRCRAFT CORP.                              | CANADA               | AVALANCHE        | VLC          |
| ALBATROS AIRWAYS                                     | ALBANIA              | ALBANWAYS        | LBW          |
| ALBERTA CITYLINK                                     | CANADA               | ALBERTA CITYLINK | ABK          |
| ALBERTA GOVERNMENT                                   | CANADA               | ALBERTA          | GOA          |
| ALBINATI AERONAUTICS SA                              | SWITZERLAND          | ALBINATI         | LUC          |
| ALBINATI AVIATION LTD                                | MALTA                | --               | ULC          |
| ALBION AVIATION LTD                                  | UNITED KINGDOM       | ALBION           | ALD          |
| ALBISA, S.A. DE C.V.                                 | MEXICO               | ALBISA           | LBI          |
| ALCON SERVICIOS AEREOS, S.A. DE C.V.                 | MEXICO               | ALCON            | AOA          |
| ALEXANDRIA AIRLINES                                  | EGYPT                | --               | KHH          |
| ALEXANDROV AIR                                       | BULGARIA             | --               | AXA          |
| ALFA AIR   | MOROCCO              | --               | ALM          |
| ALFA AIR   | CZECH REPUBLIC       | BLUE ALFA        | AFA          |
| ALFA AIR SERVICES                                    | ROMANIA              | ALFA GROUP       | ALR          |

| <b>Company</b>                                     | <b>Country</b>     | <b>Telephony</b> | <b>3-Ltr</b> |
|--|--------------------|------------------|--------------|
| ALFA AIRLINES CO., LTD                             | SUDAN              | ALFA SUDAN       | AAJ          |
| ALFA HISTRIA D.O.O.                                | SLOVENIA           | HISTRIA          | LFH          |
| ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)        | VENEZUELA          | ERRANTE          | GAL          |
| ALIDAUNIA SRL                                      | ITALY              | ALIDA            | LID          |
| ALIPARMA   | ITALY              | ALIPARMA         | PAJ          |
| ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.         | ITALY              | ALITALIA         | AZA          |
| ALITALIA CITYLINER S.P.A.                          | ITALY              | CITYLINER        | CYL          |
| ALIVEN S.R.L.                                      | ITALY              | ALIVEN           | LVN          |
| ALK JSC  | BULGARIA           | AIR LUBO         | VBB          |
| ALKAN AIR LTD.                                     | CANADA             | ALKAN AIR        | AKN          |
| ALL CHARTER LIMITED                                | UNITED KINGDOM     | ALL CHARTER      | BLA          |
| ALL NIPPON AIRWAYS CO., LTD.                       | JAPAN              | ALL NIPPON       | ANA          |
| ALLEGIANCE   | GABON              | --               | LGE          |
| ALLEGIANCE AIR (PTY) LTD                           | SOUTH AFRICA       | AIR ALLEGIANCE   | ANJ          |
| ALLEGIANT AIR, INC. (FRESNO, CA)                   | UNITED STATES      | ALLEGIANT        | AAY          |
| ALLIANCE   | UGANDA             | JAMBO            | AFJ          |
| ALLIANCE AIR                                       | INDIA              | ALLIED           | LLR          |
| ALLIANCE AIRLINES PTY LTD                          | AUSTRALIA          | UNITY            | UTY          |
| ALLIANCE EXPRESS RWANDA                            | RWANDA             | --               | RWB          |
| ALLIBO AIR CARGO                                   | LIBYA              | ALLIBO FREIGHT   | LBO          |
| ALLIED AIR LIMITED                                 | NIGERIA            | BAMBI            | AJK          |
| ALLIED COMMAND EUROPE (MOBILE FORCE)               | BELGIUM            | ACEFORCE         | ALF          |
| ALLPOINTS JET CO., LTD                             | CHINA              | ALLPOINTS        | ALP          |
| ALMAJARA AVIATION                                  | SUDAN              | MAJARA           | MJA          |
| ALMAJET  | FRANCE             | BIRD EXPRESS     | AJL          |
| ALMASRIA UNIVERSAL AIRLINES                        | EGYPT              | ALMASRIA         | LMU          |
| ALMATY AVIATION, OJSC                              | KAZAKHSTAN         | ALMATY           | LMT          |
| ALMIRON AVIATION LTD                               | UGANDA             | ALMIRON          | HPO          |
| ALOK AIR CO.                                       | SUDAN              | ALOK AIR         | LOK          |
| ALPAGRO  | ECUADOR            | ALPAGRO          | ...          |
| ALPHA AIR LTD                                      | BULGARIA           | HOPPER           | ELZ          |
| ALPHA AVIATION, INC. (DALLAS, TX)                  | UNITED STATES      | AIRFLIGHT        | APH          |
| ALPHA EXPRESS AIRLINES LTD                         | LATVIA             | --               | APZ          |
| ALPHA JET INTERNATIONAL (SHEFFIELD, AL)            | UNITED STATES      | ALPHAJET         | AJW          |
| ALPHA STAR CHARTER                                 | SAUDI ARABIA       | STAR CHARTER     | ...          |
| ALPI EAGLES SPA                                    | ITALY              | ALPI EAGLES      | ELG          |
| ALPINE AIR PRIVATE LIMITED                         | NEPAL              | ALPINE NEPAL     | AYL          |
| ALPINE AVIATION (PTY) LTD                          | SOUTH AFRICA       | NETSTAR          | LPC          |
| ALPINE AVIATION, INC. (PROVO, UT)                  | UNITED STATES      | ALPINE AIR       | AIP          |
| ALROSA AIR COMPANY LIMITED                         | RUSSIAN FEDERATION | MIRNY            | DRU          |
| ALSAIR, SOCIETE                                    | FRANCE             | ALSAIR           | LSR          |
| ALSAQER AVIATION                                   | LIBYA              | ALSAQER AVIATION | SQR          |
| ALTA FLIGHTS (CHARTERS) LTD                        | CANADA             | --               | ALZ          |
| ALTAGNA  | FRANCE             | ALTAGNA          | AGH          |
| ALTENRHEIN LUFTFAHRT GMBH                          | AUSTRIA            | PEOPLES          | PEV          |
| ALTERNATIVE AIR, S.A. DE C.V.                      | MEXICO             | ALNAVE AIR       | TIV          |
| ALTIN HAVAYOLU TASIMACILIGI TURIZM VE TICARET A.S. | TURKEY             | GOLDEN WINGS     | GTC          |
| ALTIUS AVIATION, LLC (SYRACUSE, NY)                | UNITED STATES      | ALTAIR           | STY          |
| ALVARO GARCIA GONZALEZ DE AGUILAR                  | SPAIN              | --               | ALJ          |
| AMADEUS GLOBAL TRAVEL DISTRIBUTION S.A.            | SPAIN              | AMADEUS          | AGT          |
| AMAKO AIRLINES LIMITED                             | NIGERIA            | AMAKO AIR        | OBK          |
| AMAKUSA AIRLINES CO., LTD                          | JAPAN              | AMAKUSA AIR      | AHX          |
| AMAPOLA FLYG AB                                    | SWEDEN             | AMAPOLA          | APF          |
| AMASZONAS S.A.                                     | BOLIVIA            | AMAZONAS         | AZN          |
| AMBEO PLC  | UNITED KINGDOM     | AMBITION         | ABT          |
| AMBJEK AIR SERVICES LIMITED                        | NIGERIA            | AMBJEK AIR       | JEE          |
| AMBULANCE AIR AFRICA                               | SOUTH AFRICA       | MERCY            | MCY          |
| AMERAVIA   | URUGUAY            | AMERAVIA         | VAM          |
| AMERER AIR GESMBH                                  | AUSTRIA            | AMER AIR         | AMK          |
| AMERICA DO SUL LINHAS AEREAS LTDA.                 | BRAZIL             | ASTAIR           | SUL          |
| AMERICA DO SUL TAXI AEREO LTDA.                    | BRAZIL             | --               | AMS          |
| AMERICAN AIR CHARTER, INC (CHESTERFIELD, MO)       | UNITED STATES      | GATEWAY          | GTW          |

| <b>Company</b>   | <b>Country</b>             | <b>Telephony</b> | <b>3-Ltr</b> |
|--|----------------------------|------------------|--------------|
| AMERICAN AIRLINES INC.                                       | UNITED STATES              | AMERICAN         | AAL          |
| AMERICAN AVIATION, INC. (SALT LAKE CITY, UT)                 | UNITED STATES              | LAKE POWELL      | LKP          |
| AMERICAN FLIGHT SERVICE SYSTEMS, INC. (PHOENIX, AZ)          | UNITED STATES              | --               | XFS          |
| AMERICAN FLYERS  | SPAIN                      | AMERICAN FLYERS  | FYS          |
| AMERICAN JET INTERNATIONAL CORP. (HOUSTON, TX)               | UNITED STATES              | SCREAMER         | SCM          |
| AMERIFLIGHT, INC. (BURBANK, CA)                              | UNITED STATES              | AMFLIGHT         | AMF          |
| AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL)                   | UNITED STATES              | AMERIJET         | AJT          |
| AMERISTAR JET CHARTER, INC. (DALLAS, TX)                     | UNITED STATES              | AMERISTAR        | AJI          |
| AMIRA AIR GMBH   | AUSTRIA                    | EXPERT           | XPE          |
| AMIYI AIRLINE LIMITED  | NIGERIA                    | AMIYI AIR        | AMZ          |
| AMJET EXECUTIVE S.A.   | GREECE                     | AMJET EXEC       | AMJ          |
| AMR AMERICAN EAGLE, INC. (DALLAS/FT. WORTH, TX)              | UNITED STATES              | EAGLE FLIGHT     | EGF          |
| AMR SERVICES CORP (DALLAS, TX)                               | UNITED STATES              | ALLIANCE         | XAM          |
| AMSTERDAM AIRLINES B.V.                                      | NETHERLANDS                | AMSTEL           | AAN          |
| ANA WINGS CO., LTD   | JAPAN                      | ALFA WING        | AKX          |
| ANDALUS  | SPAIN                      | ANDALUS          | ANU          |
| ANDAMAN AVIATION SERVICES LIMITED                            | THAILAND                   | --               | ADM          |
| ANDES LINEAS AEREAS, S.A.                                    | ARGENTINA                  | AEROANDES        | ANS          |
| ANDROMEDA TAXI AEREO, S.A. DE R.L.                           | MEXICO                     | ANDRODA          | AOM          |
| ANGARA AIRLINES JSC  | RUSSIAN FEDERATION         | SARMA            | AGU          |
| ANGEL AIRLINES COMPANY LTD                                   | THAILAND                   | ANGEL AIR        | NGE          |
| ANGEL FLIGHT AMERICA (NORTH ANDOVER, MA)                     | UNITED STATES              | ANGEL FLIGHT     | NGF          |
| ANGEL MARTINEZ RIDAO (SAETA)                                 | SPAIN                      | --               | AMO          |
| ANGKASA SUPER SERVICE, PT.                                   | INDONESIA                  | --               | LBZ          |
| ANGKOR AIRWAYS   | CAMBODIA                   | ANGKORWAYS       | AKW          |
| ANGLO AMERICAN SOUTH AFRICA LIMITED                          | SOUTH AFRICA               | ANGLO JET        | AJZ          |
| ANGLO CARGO LTD.   | UNITED KINGDOM             | ANGLO            | ANC          |
| ANGOAVIA   | ANGOLA                     | ANGOAVIA         | NGV          |
| ANGOSERVICE, LDA.  | ANGOLA                     | ANGOSERVICE      | NGC          |
| ANGUILLA AIR SERVICES LTD                                    | UNITED KINGDOM             | ANGUILLA         | AXL          |
| ANHUI SKY-AVIATION INTERNATIONAL FLIGHT ACADEMY COMPANY, LTD | CHINA                      | WENDA            | WED          |
| ANIMAL RESCUE FLIGHTS (NORWALK, CT)                          | UNITED STATES              | ANIMAL FLIGHTS   | ARF          |
| ANKA AVIATION CARGO  | EGYPT                      | ANKA CARGO       | NKA          |
| ANTAIR, S.A. DE C.V.   | MEXICO                     | ANTAIR           | TIR          |
| ANTINEA AIRLINES   | ALGERIA                    | ANTINEA          | DJA          |
| ANTONOV COMPANY  | UKRAINE                    | ANTONOV BUREAU   | ADB          |
| ANTRAK AIR GHANA   | GHANA                      | ANTRAK           | ABV          |
| AOSAC - AIRLINE OPERATIONS SUPPORT AND AVIATION CONSULTANT   | CANADA                     | --               | ACG          |
| APA - AEROPUBLICITARIA DE ANGOLA, LDA                        | ANGOLA                     | PUBLICITARIA     | MOP          |
| APERTURE AVIATION, INC. (SAN JOSE, CA)                       | UNITED STATES              | SNAPSHOT         | FSP          |
| APOYO AEREO, S.A. DE C.V.                                    | MEXICO                     | APOYO AEREO      | POY          |
| APOYO LOGISTICO AEREO, S.A. DE C.V.                          | MEXICO                     | APOYO LOG        | APA          |
| ARAB WINGS COMPANY   | JORDAN                     | ARAB WINGS       | AWS          |
| ARABASCO AIR SERVICES  | SAUDI ARABIA               | ARABASCO         | AAP          |
| ARAM AIRLINE   | IRAN (ISLAMIC REPUBLIC OF) | ARAM             | IRW          |
| ARARAT INTERNATIONAL AIRLINE LLC                             | ARMENIA                    | ARARAT AIRLINE   | RRN          |
| ARAVCO LTD.  | UNITED KINGDOM             | ARAVCO           | ARV          |
| ARCHER AVIATION LIMITED                                      | UNITED KINGDOM             | ARCHER           | DHM          |
| ARCTIC CIRCLE AIR SERVICE, INC. (FAIRBANKS, AK)              | UNITED STATES              | AIR ARCTIC       | CIR          |
| ARCUS AIR LOGISTIC GMBH & CO. KG, ZWEIBRUECKEN               | GERMANY                    | ARCUS AIR        | AZE          |
| ARENA AVIATION LIMITED                                       | UNITED KINGDOM             | ARENA            | REN          |
| ARGO AIRWAYS   | GREECE                     | ARGONAUT         | AGW          |
| ARIA TOUR  | IRAN (ISLAMIC REPUBLIC OF) | ARIA             | IRX          |
| ARIANA AFGHAN AIRLINES                                       | AFGHANISTAN                | ARIANA           | AFG          |
| ARIELLA S.A.   | BURKINA FASO               | ARIEL            | RIE          |
| ARIK AIR LTD   | NIGERIA                    | ARIK AIR         | ARA          |
| ARIK NIGER SA.   | NIGER                      | NIGER ARIK       | NAK          |
| ARK AIRWAYS  | ARMENIA                    | ARK AIRWAYS      | ARQ          |
| ARKAS S.A.   | COLOMBIA                   | --               | KRA          |

| <b>Company</b>  | <b>Country</b>             | <b>Telephony</b> | <b>3-Ltr</b> |
|---|----------------------------|------------------|--------------|
| ARKHABAY LLC  | KAZAKHSTAN                 | ARKHABAY         | KEK          |
| ARKHANGELSK 2 AVIATION DIVISION   | RUSSIAN FEDERATION         | DVINA            | OAO          |
| ARKIA ISRAEL INLAND AIRLINES  | ISRAEL                     | ARKIA            | AIZ          |
| ARM-AERO  | ARMENIA                    | ARM-AERO         | RMO          |
| ARMAVIA   | ARMENIA                    | ARMAVIA          | RNV          |
| ARMENIA AIRWAYS AIR COMPANY   | ARMENIA                    | --               | AMW          |
| ARMY AIR CORPS  | UNITED KINGDOM             | ARMYAIR          | AAC          |
| AROOSTOOK AVIATION, INC. (FRENCHVILLE, ME)  | UNITED STATES              | PINE STATE       | PXX          |
| ARRENDADORA Y TRANSPORTADORA AEREA, S.A. DE C.V.                                      | MEXICO                     | ARRENDADORA      | END          |
| ARRENDAMIENTOS Y TRANSPORTES TURISTICOS, S.A. DE C.V.                                 | MEXICO                     | ARRENDA-TRANS    | ADT          |
| ARROW AVIATION LTD  | ISRAEL                     | ARROW            | HEZ          |
| ARROW PANAMA, S.A.  | PANAMA                     | ARROW PANAMA     | WAP          |
| ART AVIATION FLUGBETRIEBS GMBH  | AUSTRIA                    | ART AUSTRIA      | OES          |
| ARUBA AIRLINES  | NETHERLANDS                | ARUBA            | ARU          |
| ARVAND AIRLINES   | IRAN (ISLAMIC REPUBLIC OF) | ARVAND           | IRD          |
| ARYAN CARGO EXPRESS   | INDIA                      | ACE CARGO        | ACQ          |
| AS, OPENED JOINT STOCK COMPANY  | UKRAINE                    | COMPANY AS       | AOO          |
| ASA HELI-WATER SP. Z.O.O.   | POLAND                     | HELIWATER        | HEW          |
| ASA PESADA, LDA.  | ANGOLA                     | ASA PESADA       | API          |
| ASCENSION AIR MANAGEMENT, INC (ATLANTA, GA)   | UNITED STATES              | ASCENSION        | ASZ          |
| ASECNA - AGENCE POUR LA SECURITE DE LA NAVIGATION AERIENNE EN AFRIQUE ET A MADAGASCAR | FRANCE                     | --               | XKX          |
| ASIPUDJIASTUTI AVIATION, PT   | INDONESIA                  | SKY QUEEN        | SQS          |
| ASIA AERO SURVEY AND CONSULTING ENGINEERS, INC  | REPUBLIC OF KOREA          | AASCO            | KAA          |
| ASIA AIR MEDICAL (BEIJING) LTD  | CHINA                      | ASIA MEDICAL     | ICU          |
| ASIA AIRWAYS  | TAJIKISTAN                 | ASIAWAYS         | ASW          |
| ASIA CONTINENTAL AIRLINES   | KAZAKHSTAN                 | ACID             | CID          |
| ASIA CONTINENTAL AVIALINES  | KAZAKHSTAN                 | RUFA             | RRK          |
| ASIA OVERNIGHT EXPRESS CORPORATION  | PHILIPPINES                | ASIA OVERNIGHT   | AOT          |
| ASIA WINGS JSC  | KAZAKHSTAN                 | ASIAWINGS        | AWA          |
| ASIALINK CARGO EXPRESS, PT.   | INDONESIA                  | ASIALINK CARGO   | AKC          |
| ASIAN AEROSPACE SERVICE LTD   | THAILAND                   | THAI SPACE       | SPY          |
| ASIAN EXPRESS   | TAJIKISTAN                 | TAJIK EXPRESS    | TXP          |
| ASIAN SPIRIT  | PHILIPPINES                | ASIAN SPIRIT     | RIT          |
| ASIAN WINGS AIRWAYS LTD   | MYANMAR                    | ASIAN STAR       | AWM          |
| ASIANA AIRLINES   | REPUBLIC OF KOREA          | ASIANA           | AAR          |
| ASKARI AVIATION (PVT) LTD   | PAKISTAN                   | AL-AAS           | AAS          |
| ASKY  | TOGO                       | ASKY AIRLINE     | SKK          |
| ASL   | BELGIUM                    | --               | XXX          |
| ASOCIACION AEROCLUB AEREO 2000  | SPAIN                      | --               | FLU          |
| ASPAK AIRLINES JSC  | KAZAKHSTAN                 | KAZAK            | GLK          |
| ASPEN HELICOPTERS, INC. (OXNARD, CA)  | UNITED STATES              | ASPEN            | AHF          |
| ASSANAD AVIATION  | LIBYA                      | AKRAVIA          | KAK          |
| ASSISTANCE AEROPORTUAIRE DE L'AEROPORT DE PARIS                                       | FRANCE                     | --               | XJA          |
| ASSOCIATED AIRCRAFT GROUP, INC (WAPPINGERS FALLS, NY)                                 | UNITED STATES              | FLEXWING         | FXW          |
| ASSOCIATED AVIATION LIMITED   | NIGERIA                    | ASSOCIATED       | SCD          |
| ASSOCIATION OF PRIVATE PILOTS OF KAZAKHSTAN   | KAZAKHSTAN                 | BORIS            | PVK          |
| ASTAR AIR CARGO (MIAMI, FL)   | UNITED STATES              | DAHL             | DHL          |
| ASTONJET  | FRANCE                     | ASTONJET         | ASJ          |
| ASTRA AIRLINES  | GREECE                     | GREEK STAR       | AZI          |
| ASTRAEUS LTD  | UNITED KINGDOM             | FLYSTAR          | AEU          |
| ASTRAL AVIATION LIMITED   | KENYA                      | ASTRAL CARGO     | ACP          |
| ASTRO AIR INTERNATIONAL, INC.   | PHILIPPINES                | ASTRO-PHIL       | AAV          |
| ASTURAVIA   | SPAIN                      | --               | HYO          |
| AT AND T AVIATION DIVISION (MORRISTOWN, NH)   | UNITED STATES              | --               | XAT          |
| ATA AIRLINES  | IRAN (ISLAMIC REPUBLIC OF) | ATALAR AIR       | TBZ          |
| ATA-AEROCONDOR TRANSPORTES AEREOS LDA.  | PORTUGAL                   | AEROCONDOR       | ARD          |
| ATAIR PTY LTD   | SOUTH AFRICA               | ATAIR            | AOF          |
| ATHENS AIRWAYS S.A.   | GREECE                     | ATHENS AIRWAYS   | ATW          |

| <b>Company</b>  | <b>Country</b>              | <b>Telephony</b>   | <b>3-Ltr</b> |
|---|-----------------------------|--------------------|--------------|
| ATLANTIC AIRFREIGHT AVIATION (SAO TOME) LTD                 | SAO TOME AND PRINCIPE       | LANFREIGHT         | LFR          |
| ATLANTIC AIRLINES   | GABON                       | ATLANTIC GABON     | GBN          |
| ATLANTIC AIRLINES (ORLANDO, FL)                             | UNITED STATES               | BLACKJACK          | BJK          |
| ATLANTIC AIRLINES DE HONDURAS, S. DE R.L.                   | HONDURAS                    | ATLANTIC HONDURAS  | HHA          |
| ATLANTIC AIRLINES LTD                                       | UNITED KINGDOM              | NEPTUNE            | NPT          |
| ATLANTIC AIRLINES, S.A.                                     | NICARAGUA                   | ATLANTIC NICARAGUA | AYN          |
| ATLANTIC AIRWAYS, FAROE ISLANDS P/F                         | DENMARK                     | FAROELINE          | FLI          |
| ATLANTIC COAST AIRCRAFT SERVICES (READING, PA)              | UNITED STATES               | MOOSEHEAD          | MSD          |
| ATLANTIC SOUTHEAST AIRLINES D/B/A EXPRESS JET (ATLANTA, GA) | UNITED STATES               | ACEY               | ASQ          |
| ATLANTIQUE AIR ASSISTANCE                                   | FRANCE                      | TRIPLE-A           | TLB          |
| ATLANTIS EUROPEAN AIRWAYS                                   | ARMENIA                     | --                 | LUR          |
| ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V.                | MEXICO                      | HELI ATLANTIS      | AHM          |
| ATLAS AIR SERVICE AG, GANDERKESEE                           | GERMANY                     | AIR BREMEN         | ATL          |
| ATLAS AIR, INC. (JAMAICA, NY)                               | UNITED STATES               | GIANT              | GTI          |
| ATLAS AVIATION GROUP  | IRAN (ISLAMIC REPUBLIC OF)  | ATLAS AVIA         | IRH          |
| ATLAS BLUE  | MOROCCO                     | ATLAS BLUE         | BMM          |
| ATLAS CARGO LINES   | MOROCCO                     | ATLAS CARGOLINES   | ACY          |
| ATLAS EXECUTIVE AIR, S.L.                                   | SPAIN                       | ATLAS EXEC         | LSX          |
| ATLAS HELICOPTERS LTD                                       | UNITED KINGDOM              | TRIDENT            | TDT          |
| ATLAS JET, JOINT-STOCK COMPANY                              | RUSSIAN FEDERATION          | CGI-RUSAIR         | CGI          |
| ATLASJET HAVACILIK A.S.                                     | TURKEY                      | ATLASJET           | KKK          |
| ATMA  | KAZAKHSTAN                  | ADIK               | AMA          |
| ATOM AIRWAYS  | ROMANIA                     | ATOMWAYS           | ROA          |
| ATRAN   | RUSSIAN FEDERATION          | ATRAN              | VAS          |
| ATS, PRIVATE COMPANY  | UKRAINE                     | TECHSERVICE        | TCS          |
| ATUNEROS UNIDOS DE CALIFORNIA, S.A. DE C.V.                 | MEXICO                      | ATUNEROS UNIDOS    | UND          |
| AUCKLAND REGIONAL RESCUE HELICOPTER TRUST                   | NEW ZEALAND                 | WESTPAC RESCUE     | WPR          |
| AUDELI AIR EXPRESS  | SPAIN                       | AUDELI             | ADI          |
| AUGSBURG AIRWAYS GMBH, HALLBERGMOOS                         | GERMANY                     | AUGSBURG AIR       | AUB          |
| AUGUSTA AIR LUFTFAHRTUNTERNEHMEN, AUGSBURG                  | GERMANY                     | AUGUSTA            | AUF          |
| AUO AIRCLUB AIST-M  | RUSSIAN FEDERATION          | STORK              | ISM          |
| AURELA  | LITHUANIA                   | AURELA             | LSK          |
| AURIC AIR SERVICES LTD                                      | UNITED REPUBLIC OF TANZANIA | AURIC SERVICES     | AUK          |
| AURIGNY AIR SERVICES LTD.                                   | UNITED KINGDOM              | AYLINE             | AUR          |
| AURORA AIRLINES, D.O.O.                                     | SLOVENIA                    | AIR AURORA         | URR          |
| AURORA AVIATION, INC. (MCGREGOR, TX)                        | UNITED STATES               | AURORA AIR         | AUU          |
| AUS-AIR   | AUSTRALIA                   | --                 | AUS          |
| AUSTIN EXPRESS, INC. (AUSTIN, TX)                           | UNITED STATES               | COWBOY             | TXX          |
| AUSTRALIA WIDE AIRLINES LTD T/A REGIONAL EXPRESS 2          | AUSTRALIA                   | --                 | RXA          |
| AUSTRALIAN AIR EXPRESS                                      | AUSTRALIA                   | --                 | XME          |
| AUSTRALIAN CUSTOMS SERVICE - BORDER PROTECTION              | AUSTRALIA                   | CUSTOM             | CUS          |
| AUSTRALIAN CUSTOMS SERVICE - COASTWATCH                     | AUSTRALIA                   | COASTWATCH         | CWP          |
| AUSTRALIAN FEDERAL POLICE                                   | AUSTRALIA                   | FEDPOL             | FPL          |
| AUSTRALIAN LAW ENFORCEMENT AGENCIES                         | AUSTRALIA                   | GUARDIAN           | GDY          |
| AUSTRALIAN MARITIME SAFETY AUTHORITY (AMSA)                 | AUSTRALIA                   | SEARCH             | RES          |
| AUSTRIAN AIR FORCE  | AUSTRIA                     | AUSTRIAN AIRFORCE  | ASF          |
| AUSTRIAN AIRLINES (AUA) AG                                  | AUSTRIA                     | AUSTRIAN           | AUA          |
| AUTOMOTRIZ BAJA NORTE, S.A. DE C.V.                         | MEXICO                      | BAJANTE            | AJN          |
| AV8 HELICOPTERS   | SOUTH AFRICA                | AVIATE-COPTER      | AVK          |
| AV8 HELICOPTERS LTD   | UNITED KINGDOM              | KENT HELI          | AVH          |
| AVA AIRLINES CO. LTD  | THAILAND                    | ASIA VALUE         | ASV          |
| AVAG AIR GMBH FUR LUFTFAHRT                                 | AUSTRIA                     | AVAG AIR           | MBA          |
| AVANTAIR, INC (CLEARWATER, FL)                              | UNITED STATES               | AVANTAIR           | VNR          |
| AVANTI AIR GMBH & CO. KG, BURBACH                           | GERMANY                     | AVANTI AIR         | ATV          |
| AVB-2004 LTD  | BULGARIA                    | AIR VICTOR         | VBC          |

| <b>Company</b>  | <b>Country</b>       | <b>Telephony</b> | <b>3-Ltr</b> |
|---|----------------------|------------------|--------------|
| AVB-2010  | BULGARIA             | AIR LUBO         | VBV          |
| AVCARD SERVICES LTD   | UNITED KINGDOM       | --               | ACC          |
| AVCENTER, INC. (POCATELLO, ID)  | UNITED STATES        | TETON            | TTE          |
| AVCON JET AG  | AUSTRIA              | ASTERIX          | AOJ          |
| AVCON JET MALTA LTD   | MALTA                | OBELIX           | VCJ          |
| AVCORP REGISTRATIONS LTD  | UNITED KINGDOM       | AVCORP           | AVP          |
| AVE.COM   | UNITED ARAB EMIRATES | PHOENIX SHARJAH  | PHW          |
| AVEMEX, S.A. DE C.V.  | MEXICO               | AVEMEX           | AVM          |
| AVERITT AIR CHARTER, INC. (NASHVILLE, TN)   | UNITED STATES        | AVERITT          | VRT          |
| AVES FLIGHT SHARE, S.A. DE C.V.   | MEXICO               | AVES FLIGHT      | AVF          |
| AVEX INTERNATIONAL  | PAKISTAN             | --               | AIV          |
| AVIA AIR  | NETHERLANDS          | AVIAIR           | ARB          |
| AVIA BUSINESS GROUP   | RUSSIAN FEDERATION   | --               | AUP          |
| AVIA CONSULT FLUGBETRIEBS GMBH  | AUSTRIA              | AVIACONSULT      | AJF          |
| AVIA GROUP HANDLING LLC   | RUSSIAN FEDERATION   | --               | AHN          |
| AVIA GROUP LIMITED COMPANY  | RUSSIAN FEDERATION   | --               | VGR          |
| AVIA GROUP NORD LLC   | RUSSIAN FEDERATION   | --               | NRD          |
| AVIA JAYNAR, AIR COMPANY LLC  | KAZAKHSTAN           | TOBOL            | SAP          |
| AVIA TRAFFIC COMPANY  | KYRGYZSTAN           | ATOMIC           | AVJ          |
| AVIA TRANS AIR TRANSPORT CO. LTD  | SUDAN                | VIATRANS         | VTT          |
| AVIAC S.A. DE C.V. (AEREO VIAS CENTROAMERICANAS SOCIEDAD ANONIMA DE CAPITAL VARIABLE) | HONDURAS             | --               | ACM          |
| AVIACAO TRANSPORTES AEREOS E CARGAS, LDA  | ANGOLA               | ATACARGO         | VTG          |
| AVIACHARTER ASSISTANCE LLC  | RUSSIAN FEDERATION   | --               | VCA          |
| AVIACION AGRICOLA DE LEVANTE, S.A.  | SPAIN                | --               | AVI          |
| AVIACION COMERCIAL DE AMERICA, S.A. DE C.V.   | MEXICO               | AVIAMERICA       | VME          |
| AVIACION NACIONAL DE NICARAGUA, S.A. (NICARAGUA AIRWAYS)                              | NICARAGUA            | NICA AIRWAYS     | NAR          |
| AVIACION VAP, S.L.  | SPAIN                | VAQUERO          | VAQ          |
| AVIACON ZITOTRANS   | RUSSIAN FEDERATION   | ZITOTRANS        | AZS          |
| AVIAENERGO  | RUSSIAN FEDERATION   | AVIAENERGO       | ERG          |
| AVIAEXPRESS, AIRCOMPANY   | UKRAINE              | EXPRESSAVIA      | VXX          |
| AVIAL NV LTD, AVIATION COMPANY  | RUSSIAN FEDERATION   | NEW AVIAL        | NVI          |
| AVIALEASING AVIATION COMPANY  | UZBEKISTAN           | TWINARROW        | TWN          |
| AVIALESOOKHRANA   | RUSSIAN FEDERATION   | AVIALESOOKHRANA  | FFA          |
| AVIALIFT VLADIVOSTOK CJSC   | RUSSIAN FEDERATION   | VLADLIFT         | VLV          |
| AVIALSA T-35, S.L.  | SPAIN                | AVIALSA          | AVS          |
| AVIANA AIRWAYS LIMITED  | BANGLADESH           | ROYAL BENGAL     | RRY          |
| AVIANDINA   | ECUADOR              | AVIANDINA        | ...          |
| AVIANOVA LLC  | RUSSIAN FEDERATION   | AVIANOVA         | VNV          |
| AVIAPARTNER LIMITED COMPANY   | RUSSIAN FEDERATION   | --               | OSO          |
| AVIAPROM ENTERPRISES  | RUSSIAN FEDERATION   | AVIAPROM         | XAV          |
| AVIASERVICE   | GEORGIA              | AVIASERVICE      | BIV          |
| AVIAST AIR LTD  | RUSSIAN FEDERATION   | IALSI            | VVA          |
| AVIASTAR MANDIRI, PT  | INDONESIA            | AVIASTAR         | VIT          |
| AVIASTAR-TU CO. LTD   | RUSSIAN FEDERATION   | TUPOLEV          | TUP          |
| AVIASUR   | URUGUAY              | AVIASUR          | ...          |
| AVIAT AVIACION Y TRABAJOS AEREOS, S.L.  | SPAIN                | AVIFOTO          | FOT          |
| AVIATION ADVENTURES (MANASSAS, VA)  | UNITED STATES        | SKY VENTURES     | AVL          |

| <b>Company</b>  | <b>Country</b>           | <b>Telephony</b> | <b>3-Ltr</b> |
|---|--------------------------|------------------|--------------|
| AVIATION ADVISOR, INC (ANTIOCH, IL)                         | UNITED STATES            | LAKEFRONT        | LKF          |
| AVIATION AT WORK PTY LTD                                    | SOUTH AFRICA             | AVIATION WORK    | AVO          |
| AVIATION BEAUPORT LTD.                                      | UNITED KINGDOM           | BEAUPAIR         | AVB          |
| AVIATION BRIDGE   | ISRAEL                   | AVIATION BRIDGE  | ...          |
| AVIATION DATA SYSTEMS, INC. (ORLANDO, FL)                   | UNITED STATES            | --               | FBW          |
| AVIATION DEFENSE SERVICE                                    | FRANCE                   | TIRPA            | DEF          |
| AVIATION DEVELOPMENT COMPANY NIGERIA LIMITED                | NIGERIA                  | ADCO             | ADK          |
| AVIATION LEGACY   | GAMBIA                   | AVILEG           | LAG          |
| AVIATION LEGERE DE L'ARMEE DE TERRE                         | FRANCE                   | FRENCH ARMY      | FMY          |
| AVIATION LOGISTIC SERVICES LIMITED COMPANY                  | RUSSIAN FEDERATION       | --               | ALG          |
| AVIATION MACHINE WORKS - CENTRAFRIQUE (AMW-CENTRAFRIQUE)    | CENTRAL AFRICAN REPUBLIC | MACHINE WORKS    | MCW          |
| AVIATION MATTERS, INC. (PACIFICFLYER)                       | PALAU                    | PACIFICFLYER     | PFL          |
| AVIATION MINISTRY OF THE INTERIOR OF THE RUSSIAN FEDERATION | RUSSIAN FEDERATION       | INTERMIN AVIA    | RIF          |
| AVIATION PARTNERS, INC.                                     | UNITED STATES            | WINGLET          | WLT          |
| AVIATION PARTNERS, S. DE R.L. DE.C.V. D/B/A EASYSKY         | HONDURAS                 | --               | EKY          |
| AVIATION SERVICES, LTD. (AGANA, GUAM)                       | UNITED STATES            | FREEDOM          | FRE          |
| AVIATION TRAINING-1 INTERNATIONAL                           | PHILIPPINES              | PILOT TRAINING   | APT          |
| AVIATION VIP, S.L.  | SPAIN                    | --               | VEP          |
| AVIATIONERS PAKISTAN  | PAKISTAN                 | --               | APD          |
| AVIATOR S.A.  | GREECE                   | AVIATOR          | AVW          |
| AVIATRADE BUSINESS  | CAMEROON                 | --               | AVT          |
| AVIATRANS K LTD, AIR COMPANY                                | UKRAINE                  | TRANS KIEV       | KCA          |
| AVIATSIIYA STATE AVIATION EMERGENCY RESCUE AGENCY           | BELARUS                  | BELRESUCE        | BRA          |
| AVIAVILSA   | LITHUANIA                | AVIAVILSA        | LVR          |
| AVIAXESS  | FRANCE                   | AXAVIA           | AXV          |
| AVIC - INTERNATIONAL FLIGHT TRAINING ACADEMY (AIFA)         | SOUTH AFRICA             | AVIC             | AVQ          |
| AVICON AVIATION CONSULTANTS & AGENTS                        | PAKISTAN                 | --               | AAA          |
| AVIENT AIR ZAMBIA LIMITED                                   | ZAMBIA                   | AVIENT           | VNT          |
| AVIENT AVIATION   | ZIMBABWE                 | AVAVIA           | SMJ          |
| AVIENT CAMEROON S.A.  | CAMEROON                 | SANAGA           | ...          |
| AVIES   | ESTONIA                  | AVIES            | AIA          |
| AVIMAQ  | ECUADOR                  | AVIMAQ           | ...          |
| AVINOR  | NORWAY                   | --               | HQO          |
| AVIO SLUZBA   | SERBIA                   | AVIO SLUZBA      | SLU          |
| AVIOANDES   | ECUADOR                  | AVIOANDES        | ...          |
| AVIODELTA   | BULGARIA                 | MIGRATOR         | ADZ          |
| AVIODETACHMENT-28   | BULGARIA                 | BULGARIAN        | BGF          |
| AVIOFUN, D.O.O.   | SLOVENIA                 | AVIOFUN          | AFU          |
| AVIOGENEX   | SERBIA                   | GENEX            | AGX          |
| AVION EXPRESS   | LITHUANIA                | NORDVIND         | NVD          |
| AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V.              | MEXICO                   | AVIOQUINTANA     | AQT          |
| AVIONES DE SONORA, S.A.                                     | MEXICO                   | SONORAV          | ADS          |
| AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.             | MEXICO                   | AVYCOP           | AHJ          |
| AVIONORD S.R.L.   | ITALY                    | --               | FNM          |
| AVIOOTRIAD VARNA LTD  | BULGARIA                 | AIRTEAM VARNA    | AVC          |
| AVIOR AIRLINES, C.A.  | VENEZUELA                | AVIOR            | ROI          |
| AVIOSTART AS LTD  | BULGARIA                 | AVIOSTART        | VSR          |
| AVIREX - GABON  | GABON                    | AVIREX-GABON     | VXG          |
| AVISPAIR, S.L.  | SPAIN                    | --               | AVU          |
| AVITA-SERVICOS AEREOS, LDA                                  | ANGOLA                   | AIR AVITA        | ITF          |
| AVITAT  | UNITED KINGDOM           | --               | ESO          |
| AVITRANS NORDIC AB  | SWEDEN                   | EXTRANS          | ETS          |
| AVOLAR AEROLINEAS, S.A. DE C.V.                             | MEXICO                   | AEROVOLAR        | VLI          |
| AVON FLYING SCHOOL LTD                                      | UNITED KINGDOM           | AVON             | ...          |
| AVSTAR AVIATION PTY LTD                                     | SOUTH AFRICA             | STARBIRD         | VSA          |
| AWA - AERONAUTICAL WEB ACADEMY                              | PORTUGAL                 | WEB ACADEMY      | WEY          |
| AWAN AIRLINES   | LIBYA                    | AWAN AIR         | AWR          |
| AWESOME FLIGHT SERVICES (PTY) LTD                           | SOUTH AFRICA             | AWESOME          | ASM          |
| AWSAJ AVIATION SERVICES                                     | LIBYA                    | --               | AYS          |

| <b>Company</b>                                 | <b>Country</b>     | <b>Telephony</b> | <b>3-Ltr</b> |
|--|--------------------|------------------|--------------|
| AX TRANSPORTER, S.A. DE C.V.                   | MEXICO             | AXTRANSPORTER    | AXT          |
| AYA AVIATION                                   | ISRAEL             | --               | AYC          |
| AYIT AVIATION & TOURISM                        | ISRAEL             | AYIT             | AYT          |
| AYK AVIA, AIRCOMPANY                           | ARMENIA            | --               | AYK          |
| AZALHELICOPTER BAKU AVIATION COMPANY           | AZERBAIJAN         | AZALHELICOPTER   | AZK          |
| AZERBAIJAN HAVA YOLLARI, NATIONAL AIRLINE      | AZERBAIJAN         | AZAL             | AHY          |
| AZIMUT, LLC                                    | RUSSIAN FEDERATION | IGAVIA           | MUT          |
| AZIMUT, S.A.                                   | SPAIN              | AZIMUT           | AZT          |
| AZTEC WORLDWIDE AIRLINES (FORT LAUDERDALE, FL) | UNITED STATES      | AZTEC WORLD      | AZY          |
| AZUL LINHAS AEREAS BRASILEIRAS S/A             | BRAZIL             | AZUL             | AZU          |
| AZZA TRANSPORT CO. LTD                         | SUDAN              | AZZA TRANSPORT   | AZZ          |

**B**

| <b>Company</b>                                      | <b>Country</b>         | <b>Telephony</b>     | <b>3-Ltr</b> |
|---|------------------------|----------------------|--------------|
| B&H AIRLINES  | BOSNIA AND HERZEGOVINA | BH AIRLINES          | BON          |
| B.A.C.H. FLUGBETRIEBSGES.M.B.H.                     | AUSTRIA                | BACH                 | BCF          |
| BA CITYFLYER LTD                                    | UNITED KINGDOM         | FLYER                | CFE          |
| BAC EXPRESS AIRLINES LIMITED                        | UNITED KINGDOM         | RAPEX                | RPX          |
| BAC LEASING LIMITED                                 | UNITED KINGDOM         | --                   | BAC          |
| BACKBONE A/S  | DENMARK                | BACKBONE             | BOB          |
| BADEN AIRCRAFT OPERATION GMBH, RHEINMUENSTER        | GERMANY                | AVANGARD             | FBR          |
| BADR AIRLINES                                       | SUDAN                  | BADR AIR             | BDR          |
| BAE SYSTEMS (CORPORATE AIR TRAVEL) LTD              | UNITED KINGDOM         | FELIX                | BAE          |
| BAGAT, S.A. DE C.V.                                 | MEXICO                 | BAGAT                | BGS          |
| BAHAMAS AIR HOLDINGS LTD.                           | BAHAMAS                | BAHAMAS              | BHS          |
| BAHAMAS HABITAT (CARY, NC)                          | UNITED STATES          | SYMONETTE            | BMT          |
| BAHRAIN AIR   | BAHRAIN                | BAHRAIN AIR          | BAB          |
| BAHRAIN EXECUTIVE AIR SERVICES CO. (BEXAIR)         | BAHRAIN                | BEXAIR               | BXA          |
| BAHRAIN ROYAL FLIGHT (BAH)                          | BAHRAIN                | BAHRAIN              | BAH          |
| BAJA AIR, S.A. DE C.V.                              | MEXICO                 | BAJA AIR             | BJA          |
| BAKER AVIATION, INC. (KOTZEBUE, AK)                 | UNITED STATES          | BAKER AVIATION       | BAJ          |
| BAKER AVIATION, LLC (FT. WORTH, TX)                 | UNITED STATES          | RODEO                | KOW          |
| BAKHTAR STAR AIRLINES                               | AFGHANISTAN            | --                   | FYT          |
| BAKOJI AIRLINES SERVICES LTD                        | NIGERIA                | BAKO AIR             | OGJ          |
| BALEAR EXPRESS, S.L.                                | SPAIN                  | BALEAR EXPRESS       | BEF          |
| BALEARES LINK EXPRESS S.L.                          | SPAIN                  | HOLA                 | HOA          |
| BALKAN AGRO AVIATION                                | BULGARIA               | BALKAN AGRO          | BAA          |
| BALKH AIRLINES                                      | AFGHANISTAN            | SHARIF               | BHI          |
| BALLARD AVIATION, INC. D/B/A EAGLEMED (WICHITA, KS) | UNITED STATES          | EAGLEMED             | EMD          |
| BALMORAL CENTRAL CONTRACTS                          | SOUTH AFRICA           | PORTNET              | PNT          |
| BALTIA AIR LINES, INC. (JAMAICA, NY)                | UNITED STATES          | BALTIA FLIGHT        | BTL          |
| BALTIC AIRLINES                                     | RUSSIAN FEDERATION     | BALTIC AIRLINES      | BLL          |
| BALTIC JET AIRCOMPANY                               | LATVIA                 | BALTIC JET           | BJC          |
| BALTIJAS AVIACIJAS SISTEMAS                         | LITHUANIA              | LITCOM               | LT           |
| BALTIJAS HELICOPTERS                                | LATVIA                 | BALTIJAS HELICOPTERS | BTH          |
| BANCO DE MEXICO                                     | MEXICO                 | BANXICO              | BMX          |
| BANGKOK AIRWAYS                                     | THAILAND               | BANGKOK AIR          | BKP          |
| BANGKOK AVIATION CENTER CO., LTD                    | THAILAND               | THAI HAWK            | HAW          |
| BANGKOK HELICOPTER SERVICES CO., LTD                | THAILAND               | BANGKOK DUSIT        | BHD          |
| BANGLADESH BIMAN                                    | BANGLADESH             | BANGLADESH           | BBC          |
| BANGOR, CITY OF (BANGOR, ME)                        | UNITED STATES          | --                   | XBG          |
| BANKAIR, INC. (WEST COLUMBIA, SC)                   | UNITED STATES          | BANKAIR              | BKA          |
| BAR HARBOR AIRLINES (BANGOR, ME)                    | UNITED STATES          | BAR HARBOR           | AJC          |
| BAR XH AIR INC.                                     | CANADA                 | PALLISER             | BXH          |
| BARKEN INTERNATIONAL, INC. (SALT LAKE CITY, UT)     | UNITED STATES          | BARKEN JET           | BKJ          |
| BARKSTON HEATH FTU (MIL)                            | UNITED KINGDOM         | BARKSTON             | BKH          |
| BARNES OLSON AEROLEASING LTD                        | UNITED KINGDOM         | SEELINE              | CLN          |
| BARON AVIATION SERVICES, INC. (VICHY, MO)           | UNITED STATES          | SHOW-ME              | BVN          |

| Company  | Country            | Telephony         | 3-Ltr |
|--|--------------------|-------------------|-------|
| BARRICK  | CHILE              | BARRICK           | BRI   |
| BASEOPS INTERNATIONAL, INC. (HOUSTON, TX)                              | UNITED STATES      | --                | XBO   |
| BASLER FLIGHT SERVICE, INC. (OSHKOSH, WI)                              | UNITED STATES      | BASLER            | BFC   |
| BASS AIRWAYS CC  | SOUTH AFRICA       | BASS EXEC         | BWS   |
| BATELEUR AIR CHARTER SERVICES CC                                       | SOUTH AFRICA       | BATELEUR          | BEU   |
| BAY AVIATION LTD   | BANGLADESH         | BAY AIR           | BAV   |
| BB AIRWAYS PVT. LIMITED  | NEPAL              | BEEBEE AIRWAYS    | BBW   |
| BCT AVIATION   | UNITED KINGDOM     | BOBCAT            | BCT   |
| BEARING SUPPLIES LTD   | UNITED KINGDOM     | PROVOST           | PVO   |
| BEARSKIN LAKE AIR SERVICE LIMITED                                      | CANADA             | BEARSKIN          | BLS   |
| BEIBARS CJSC   | KAZAKHSTAN         | BEIBARS           | BBS   |
| BEIJING AIRLINES CO., LTD  | CHINA              | AIR JINGHUA       | BJN   |
| BEIJING CAPITAL AIRLINES CO., LTD                                      | CHINA              | CAPITAL JET       | CBJ   |
| BEIJING CAPITAL AIRLINES HELICOPTER GENERAL AVIATION SERVICES CO., LTD | CHINA              | CAPITAL ROTOR     | BSH   |
| BEIJING PANAM INTERNATIONAL AVIATION ACADEMY CO., LTD                  | CHINA              | FAN MAY           | BFM   |
| BEIJING TIANXINAI GENERAL AVIATION COMPANY LIMITED                     | CHINA              | HONG XIANG        | VGB   |
| BEL AIR AVIATION A/S   | DENMARK            | BLUEBEL           | BBX   |
| BEL LTD  | RUSSIAN FEDERATION | --                | FOS   |
| BELAIR AIRLINES AG   | SWITZERLAND        | BELAIR            | BHP   |
| BELAVIA  | BELARUS            | BELARUS AVIA      | BRU   |
| BELGAVIA (SOCIETE DE HANDLING)   | BELGIUM            | BELGAVIA          | BLG   |
| BELGIAN AIR FORCE  | BELGIUM            | BELGIAN AIRFORCE  | BAF   |
| BELL HELICOPTER  | CANADA             | TEXTRON           | TXH   |
| BELL-VIEW AIRLINES LIMITED   | NIGERIA            | BELLVIEW AIRLINES | BLV   |
| BELLE AIR  | ALBANIA            | ALBAN-BELLE       | LBY   |
| BELLE AIR EUROPE S.R.L.  | ITALY              | BELLEAIR EUROPE   | BAL   |
| BELLESAVIA   | BELARUS            | BELLESAVIA        | BLC   |
| BELTON PARK 59 (PTY) T/A BELTON AIR                                    | SOUTH AFRICA       | BELTON            | BLN   |
| BEMIDJI AIRLINES (BEMIDJI, MN)   | UNITED STATES      | BEMIDJI           | BMJ   |
| BENAIR A/S   | DENMARK            | BIRDIE            | BDI   |
| BENAIR AS  | NORWAY             | SCOOP             | HAX   |
| BENANE AVIATION CORPORATION  | MAURITANIA         | BENANE            | BNV   |
| BENDERS AIR AB   | SWEDEN             | PALEMA            | PEB   |
| BENIN GOLF AIR SA  | BENIN              | BENIN GOLF        | BGL   |
| BENIN LITTORAL AIRWAYS   | BENIN              | LITTORAL          | LTL   |
| BENINA AIR   | LIBYA              | BENINA AIR        | BNE   |
| BENTIU AIR TRANSPORT   | SUDAN              | BENTIU AIR        | BNT   |
| BERGEN AIR TRANSPORT   | NORWAY             | BERGEN AIR        | BGT   |
| BERIEV AIRCRAFT COMPANY  | RUSSIAN FEDERATION | BERIEV COMPANY    | GBM   |
| BERING AIR, INC. (NOME, AK)  | UNITED STATES      | BERING AIR        | BRG   |
| BERJAYA AIR SDN BHD  | MALAYSIA           | BERJAYA           | BVT   |
| BERKHUT AIR  | KAZAKHSTAN         | BEKAIR            | BEK   |
| BERKHUT ZK   | KAZAKHSTAN         | VENERA            | BPK   |
| BERRY AVIATION, INC. (SAN MARCOS, TX)                                  | UNITED STATES      | BERRY             | BYA   |
| BERTELSMANN AG, GUETERSLOH   | GERMANY            | MEDIA JET         | BFD   |
| BERYTOS AIRLINES   | LEBANON            | --                | BYR   |
| BEST AERO HANDLING LTD   | RUSSIAN FEDERATION | --                | BAX   |
| BEST AIRLINES  | TURKEY             | BARBIE            | BST   |
| BEST AVIATION LTD  | BANGLADESH         | BEST AIR          | BEA   |
| BEST JETS INTERNATIONAL (MINNEAPOLIS, MN)                              | UNITED STATES      | DOWNTOWN          | DOW   |
| BESTFLY, S.L.  | SPAIN              | BESTFLY           | BEY   |
| BETA - BRAZILIAN EXPRESS TRANSPORTES AEREOS LTDA                       | BRAZIL             | BETA CARGO        | BET   |
| BF SCANDINAVIAN AVIATION ACADEMY AB                                    | SWEDEN             | SCAVAC            | SCQ   |
| BF-LENTO OY  | FINLAND            | BAKERFLIGHT       | BKF   |
| BFA AIRLINES   | LITHUANIA          | --                | BTC   |
| BH AIR   | BULGARIA           | BALKAN HOLIDAYS   | BGH   |
| BH HELI LTD  | BULGARIA           | --                | BHH   |
| BHOJA AIRLINES   | PAKISTAN           | BHOJA             | BHO   |
| BHUTAN AIRLINE   | BHUTAN             | BHUTAN AIR        | BTN   |
| BIG ISLAND AIR, INC. (KAILUA-KONA, HI)                                 | UNITED STATES      | BIG ISLE          | BIG   |
| BIG SKY AIRLINES (BILLINGS, MT)  | UNITED STATES      | BIG SKY           | BSY   |
| BIG WHITE BEAR JET CO., LTD  | CHINA              | WHITE BEAR        | DBX   |

| Company   | Country                                | Telephony         | 3-Ltr |
|---|--|-------------------|-------|
| BIGAS GRUP, S.L.  | SPAIN                                  | --                | BGX   |
| BIGGIN HILL HELICOPTERS   | UNITED KINGDOM                         | HELISPEED         | ...   |
| BIGHORN AIRWAYS, INC. (SHERIDAN, WY)  | UNITED STATES                          | BIGHORN AIR       | BHR   |
| BIKKAIR BV  | NETHERLANDS                            | BIKKAIR           | BIK   |
| BILLINS AIR SERVICES LTD  | UNITED KINGDOM                         | BILLINS           | ...   |
| BILLUND AIR CENTER A/S  | DENMARK                                | BILAIR            | BIL   |
| BINAIR GMBH, MUENCHEN   | GERMANY                                | BINAIR            | BID   |
| BINGO AIRWAYS SP. Z.O.O.  | POLAND                                 | SKIMMER           | BGY   |
| BINTER CANARIAS   | SPAIN                                  | --                | IBB   |
| BIRD DOG AVIATION CC.   | SOUTH AFRICA                           | --                | BDH   |
| BIRD LEASING, INC. (NORTH ANDOVER, MA)  | UNITED STATES                          | BIRD AIR          | BIR   |
| BISMILLAH AIRLINES LTD  | BANGLADESH                             | BISMILLAH         | BML   |
| BIZ AFRICA 1019 CC T/A STUDIO 88 AVIATION                                       | SOUTH AFRICA                           | STUDIO            | STZ   |
| BIZ AIR   | BULGARIA                               | --                | LZZ   |
| BIZ JET CHARTER, INC. (LAS VEGAS, NV)   | UNITED STATES                          | AVOLAR            | VLX   |
| BIZAIR FLUGGESELLSCHAFT MBH, BERLIN   | GERMANY                                | BERLIN BEAR       | BZA   |
| BIZJET LTD  | UNITED KINGDOM                         | BIZZ              | BIZ   |
| BLACKHAWK AIRWAYS, INC. (JANESVILLE, WI)  | UNITED STATES                          | BLACKHAWK         | BAK   |
| BLIMP S.L   | SPAIN                                  | --                | BLP   |
| BLINK LTD   | UNITED KINGDOM                         | BLINKAIR          | BKK   |
| BLOM CGR SPA  | ITALY                                  | COMPRIP           | CGR   |
| BLOM GEOMATICS AS   | NORWAY                                 | SWEeper           | LED   |
| BLUE AIR LINES  | REPUBLIC OF KOREA                      | BLUE KOREA        | BBJ   |
| BLUE AIR-TRANSPORT AERIAN   | ROMANIA                                | BLUE TRANSPORT    | JOR   |
| BLUE AIRLINES   | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | BLUE AIRLINES     | BUL   |
| BLUE BIRD AIRWAYS   | GREECE                                 | CANDIA BIRD       | BBG   |
| BLUE BIRD AVIATION CO. LTD  | SUDAN                                  | BLUEBIRD SUDAN    | BLB   |
| BLUE BIRD AVIATION LTD  | KENYA                                  | COBRA             | BBZ   |
| BLUE CHIP JET   | SWEDEN                                 | BLUE SPEED        | VOL   |
| BLUE CITY AVIATION LTD  | UNITED KINGDOM                         | HIGHFIELD         | HFD   |
| BLUE DART AVIATION LTD  | INDIA                                  | BLUE DART         | BDA   |
| BLUE HORIZON TRAVEL CLUB (CINCINNATI, OH)                                       | UNITED STATES                          | BLUE HORIZON      | BLH   |
| BLUE ISLANDS  | UNITED KINGDOM                         | BLUE ISLAND       | BCI   |
| BLUE JET CHARTERS SP. Z.O.O.  | POLAND                                 | BLUE BOY          | BCJ   |
| BLUE JET SP. Z.O.O.   | POLAND                                 | JEDI              | JKI   |
| BLUE NILE ETHIOPIA TRADING P.L.C.   | ETHIOPIA                               | NILE TRADING      | BNL   |
| BLUE PANORAMA AIRLINES SPA  | ITALY                                  | BLUE PANORAMA     | BPA   |
| BLUE SKY AVIATION   | LEBANON                                | --                | BSM   |
| BLUE SKY AVIATION CO., LTD  | MONGOLIA                               | BLUE SKY MONGOLIA | BCA   |
| BLUE SKY AVIATION SERVICES LTD  | KENYA                                  | MAWINGU           | SBK   |
| BLUE STAR AIRLINES, S.A. DE C.V.  | MEXICO                                 | AIRLINES STAR     | BSD   |
| BLUE WING AIRLINES N.V.   | SURINAME                               | BLUE TAIL         | BWI   |
| BLUE WINGS AG, DUSSELDORF   | GERMANY                                | BLUE WINGS        | BWG   |
| BLUE1 OY, FINLAND   | FINLAND                                | BLUEFIN           | BLF   |
| BLUEBIRD AVIATION GMBH, MANNHEIM  | GERMANY                                | BLUE EAGLE        | BEG   |
| BLUEBIRD CARGO LTD  | ICELAND                                | BLUE CARGO        | BBD   |
| BLuelink jets AB  | SWEDEN                                 | BLUEJET           | BLJ   |
| BLUESTREAM AVIATION LTD   | UNITED KINGDOM                         | TRAFalgar         | TFG   |
| BLUEWAY OFFSHORE NORGE AS   | NORWAY                                 | BLUEHELI          | BWN   |
| BLUEWEST HELICOPTERS (VESTERFLUG EHF)   | ICELAND                                | --                | BWH   |
| BLUEWEST HELICOPTERS-GREENLAND APS  | DENMARK                                | --                | BWD   |
| BMIBABY LTD   | UNITED KINGDOM                         | BABY              | BMI   |
| BMW FLUGDIENST, MUENCHEN-FLUGHAFEN  | GERMANY                                | BMW-FLIGHT        | BMW   |
| BN GROUP LIMITED  | UNITED KINGDOM                         | VECTIS            | BNG   |
| BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA)                                  | UNITED STATES                          | BOEING            | BOE   |
| BOISE INTERAGENCY FIRE CENTER (BOISE, ID)                                       | UNITED STATES                          | BISON-AIR         | BIN   |
| BOLIDOR S.A.  | URUGUAY                                | BOLIDORSA         | BOR   |
| BOLIVIANA DE AVIACION   | BOLIVIA                                | --                | BOV   |
| BOMBARDIER AEROSPACE D/B/A BOMBARDIER BUSINESS JET SOLUTIONS, INC. (DALLAS, TX) | UNITED STATES                          | FLEXJET           | LXJ   |
| BOMBARDIER INC.   | CANADA                                 | BOMBARDIER        | BBA   |
| BOMBARDIER INC.   | CANADA                                 | BOMBARDIER        | BFO   |

| <b>Company</b>  | <b>Country</b>                            | <b>Telephony</b>    | <b>3-Ltr</b> |
|---|---|---------------------|--------------|
| BOMBARDIER MONTREAL   | CANADA                                    | CANADAIR            | CDR          |
| BOND AIR SERVICES LTD   | UNITED KINGDOM                            | RED HEAD            | RHD          |
| BOND AIR SERVICES LTD.  | UGANDA                                    | UGABOND             | BOD          |
| BOND OFFSHORE HELICOPTERS LTD   | UNITED KINGDOM                            | BOND                | BND          |
| BONIAIR   | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | KUMANOVO            | BOA          |
| BONUS AVIATION  | UNITED KINGDOM                            | BONUS               | BPT          |
| BONYAD AIRLINES   | IRAN (ISLAMIC REPUBLIC OF)                | BONYAD AIR          | IRJ          |
| BOOKAJET LTD  | UNITED KINGDOM                            | BOOKAJET            | BOO          |
| BOOKER AIRCRAFT OPERATIONS LTD T/A WYCOMBE AIR CENTRE AND AIRWAYS FLYING CLUB | UNITED KINGDOM                            | WYCOMBE             | WYC          |
| BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICARET A.S.              | TURKEY                                    | BORA JET            | BRJ          |
| BORDER AIR TRAINING   | UNITED KINGDOM                            | BORDER              | BFT          |
| BORNFLY APS   | DENMARK                                   | BORNFLIGHT          | BOF          |
| BOSCOMBE DOWN DERA  | UNITED KINGDOM                            | GAUNTLET            | BDN          |
| BOSCOMBE DOWN DERA (FORMATION)  | UNITED KINGDOM                            | BLACKBOX            | RRS          |
| BOSKOVIC, Z, AIR CHARTERS LIMITED   | KENYA                                     | BOSKY               | ZBA          |
| BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS EUROPEAN AIRWAYS)               | TURKEY                                    | BOSPHORUS           | BHY          |
| BOSTON-MAINE AIRWAYS (PORTSMOUTH, NH)   | UNITED STATES                             | CLIPPER CONNECTION  | CXS          |
| BOTIR-AVIA  | KYRGYZSTAN                                | BOTIR-AVIA          | BTR          |
| BOURNEMOUTH COMMERCIAL FLIGHT TRAINING CENTRE                                 | UNITED KINGDOM                            | BLACKADDER          | BLD          |
| BOWMAN AVIATION, INC. (FORT WAYNE, IN)  | UNITED STATES                             | BOWMAN              | BMN          |
| BRA-TRANSPORTES AEREOS LTDA.  | BRAZIL                                    | BRA-TRANSPAEREOS    | BRB          |
| BRAATHENS REGIONAL AB   | SWEDEN                                    | BRAATHENS           | BRX          |
| BRADLEY AIR (CHARTER) SERVICES LTD.   | CANADA                                    | BRADLEY             | BAR          |
| BRAVO AIR CONGO   | DEMOCRATIC REPUBLIC OF THE CONGO          | BRAVO AIRCONGO      | BRV          |
| BRAVO AIRWAYS   | UKRAINE                                   | --                  | BAY          |
| BRAVO ZULU (MALTA) LTD  | MALTA                                     | --                  | BZX          |
| BRAZILIAN AIR FORCE   | BRAZIL                                    | BRAZILIAN AIR FORCE | BRS          |
| BRAZILIAN ARMY AVIATION   | BRAZIL                                    | BRAZILIAN ARMY      | EXB          |
| BRAZILIAN NAVY AVIATION   | BRAZIL                                    | BRAZILIAN NAVY      | MBR          |
| BREEZE AVIATION   | BULGARIA                                  | BRAVI               | BRC          |
| BREEZE AVIATION LTD   | UNITED KINGDOM                            | BREEZE              | ...          |
| BREEZE LTD  | UKRAINE                                   | AVIABREEZE          | BRE          |
| BREMENFLY GMBH, BREMEN  | GERMANY                                   | BORGWARDT           | BFY          |
| BRIGGS MARINE ENVIRONMENTAL SERVICES LTD                                      | UNITED KINGDOM                            | BRIGGS              | BME          |
| BRIKO AIR SERVICE LTD   | TRINIDAD AND TOBAGO                       | BRIKO               | BKO          |
| BRISE AIR   | GUINEA                                    | BRISEAIR GUINEE     | GIW          |
| BRISTOL FLIGHT TRAINING CENTRE LTD  | UNITED KINGDOM                            | BRUNEL              | BNF          |
| BRISTOL FLYING CENTRE   | UNITED KINGDOM                            | CLIFTON             | CLF          |
| BRISTOW HELICOPTERS (NIG) LIMITED   | NIGERIA                                   | BRISTOW HELICOPTERS | BHN          |
| BRISTOW HELICOPTERS GROUP LTD.  | UNITED KINGDOM                            | BRISTOW             | BHL          |
| BRISTOW US, LLC (NEW IBERIA, LA)  | UNITED STATES                             | BRISTOW GROUP       | BTZ          |
| BRITAIR S.A.  | FRANCE                                    | BRITAIR             | BZH          |
| BRITANNIA AIRWAYS LTD   | UNITED KINGDOM                            | TEEFLY              | ...          |
| BRITISH AIRWAYS   | UNITED KINGDOM                            | SPEEDBIRD           | BAW          |
| BRITISH AIRWAYS (BA) LTD  | UNITED KINGDOM                            | GHERKIN             | BAT          |
| BRITISH AIRWAYS SANTA   | UNITED KINGDOM                            | SANTA               | XMS          |
| BRITISH AIRWAYS SHUTTLE   | UNITED KINGDOM                            | SHUTTLE             | SHT          |
| BRITISH ANTARCTIC SURVEY  | UNITED KINGDOM                            | PENGUIN             | BAN          |
| BRITISH CARIBBEAN AIRWAYS   | UNITED KINGDOM                            | --                  | BCL          |
| BRITISH CHARTER   | UNITED KINGDOM                            | BACKER              | BCR          |
| BRITISH GULF INTERNATIONAL CO. LTD  | SAO TOME AND PRINCIPE                     | BRITISH GULF        | BGI          |
| BRITISH INTERNATIONAL   | UNITED KINGDOM                            | BRINTEL             | BIH          |
| BRITISH MEDICAL CHARTER   | UNITED KINGDOM                            | BRITISH MEDICAL     | BMD          |
| BRITISH MEDITERRANEAN AIRWAYS LTD   | UNITED KINGDOM                            | BEE MED             | LAJ          |

| <b>Company</b>   | <b>Country</b>     | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|--------------------|-------------------|--------------|
| BRITISH MIDLAND AIRWAYS LTD.                                 | UNITED KINGDOM     | MIDLAND           | BMA          |
| BRITISH MIDLAND REGIONAL LTD                                 | UNITED KINGDOM     | KITTIWAKE         | BMR          |
| BRITISH NORTH WEST AIRLINES LTD                              | UNITED KINGDOM     | BRITISH NORTH     | BNW          |
| BRITISH PARACHUTE SCHOOLS                                    | UNITED KINGDOM     | BELVOIR           | ...          |
| BRITISH REGIONAL AIRLINES LTD                                | UNITED KINGDOM     | BRITISH           | BRT          |
| BRITISH SKY BROADCASTING LTD                                 | UNITED KINGDOM     | SKYNEWS           | SKH          |
| BROADLAND BALLOON FLIGHTS                                    | UNITED KINGDOM     | HOT AIR           | HOT          |
| BROCK AIR SERVICES LTD.                                      | CANADA             | BROCK AIR         | BRD          |
| BRUSSELS AIRLINES  | BELGIUM            | BEELINE           | BEL          |
| BUDAPEST AIRCRAFT SERVICE LTD                                | HUNGARY            | BASE              | BPS          |
| BUDDHA AIR PVT. LTD  | NEPAL              | BUDDHA AIR        | BHA          |
| BUDGET AIR BANGLADESH LTD                                    | BANGLADESH         | BUDGET AIR        | BGR          |
| BUFFALO AIRWAYS (WACO, TX)                                   | UNITED STATES      | BUFFALO AIR       | BVA          |
| BUFFALO AIRWAYS LTD.   | CANADA             | BUFFALO           | BFL          |
| BUKOVYNA   | UKRAINE            | BUKOVYNA          | BKV          |
| BULGARIA AIR   | BULGARIA           | FLYING BULGARIA   | LZB          |
| BULGARIAN AERONAUTICAL CENTRE                                | BULGARIA           | BULGARIAN WINGS   | BVC          |
| BULGARIAN AIR CHARTER  | BULGARIA           | BULGARIAN CHARTER | BUC          |
| BULGARIAN AIR FORCE  | BULGARIA           | BULAF             | AFB          |
| BUN AIR CORPORATION (BEDFORD, PA)                            | UNITED STATES      | BUN AIR           | BNA          |
| BUNDEPOLIZEI-FLIEGERGRUPPE, ST. AUGUSTIN                     | GERMANY            | PIROL             | BPO          |
| BUNDLED AERIAL MAPPING ASSTS, INC (HUNTSVILLE, AL)           | UNITED STATES      | AIR BAMA          | BMP          |
| BUQUEBUS - LOS CIPRESES S.A.                                 | URUGUAY            | --                | BQB          |
| BUREAU VERITAS S.A.  | FRANCE             | --                | XDA          |
| BURKINA AIRLINES   | BURKINA FASO       | BURKLINES         | BFR          |
| BURUNDAYAVIA JSC   | KAZAKHSTAN         | BURAIR            | BRY          |
| BURYAT AIRLINES AIRCOMPANY                                   | RUSSIAN FEDERATION | BURAL             | BUN          |
| BUSINESS AERO LLC  | RUSSIAN FEDERATION | --                | KBS          |
| BUSINESS AIR CENTRE CO., LTD                                 | THAILAND           | THAI BIZ          | BCC          |
| BUSINESS AIR LTD   | BULGARIA           | BUSINESS AIR      | BEM          |
| BUSINESS AIRFREIGHT (BENNINGTON, VT)                         | UNITED STATES      | RATTLER           | RLR          |
| BUSINESS AVIATION ASIA LIMITED                               | CHINA              | UNITED ASIA       | UNA          |
| BUSINESS AVIATION CENTER JSC                                 | UKRAINE            | BUSINESS AVIATION | BCV          |
| BUSINESS AVIATION COURIER (SIOUX FALLS, SD)                  | UNITED STATES      | DAKOTA            | DKT          |
| BUSINESS JET SOLUTIONS (DALLAS, TX)                          | UNITED STATES      | SOLUTION          | BJS          |
| BUSINESS JET TRAVEL AIRLINE LTD                              | UKRAINE            | --                | BTT          |
| BUSINESS WINGS LUFTFAHRTUNTERNEHMEN GMBH,<br>AHNATAL         | GERMANY            | JUMP RUN          | JMP          |
| BUSINESS-EXPRESS - MAGNA AIR<br>LUFTFAHRTGESELLSCHAFT M.B.H. | AUSTRIA            | BEXJET            | BEX          |
| BUTANE BUZZARD AVIATION CORPORATION                          | UNITED KINGDOM     | BUZZARD           | BZZ          |
| BUTLERS AVIATION   | BAHAMAS            | BUTLERS           | BUT          |
| BUTTE AVIATION, INC. (BUTTE, MT)                             | UNITED STATES      | PIPESTONE         | PPS          |
| BUZZ STANSTED LTD  | UNITED KINGDOM     | BUZZ              | BUZ          |
| BUZZAWAY LIMITED   | UNITED KINGDOM     | UKAY              | UKA          |
| BV AIRWAYS INC.  | UNITED KINGDOM     | DRAKE             | BVI          |
| BVG VIAJES, S.A. DE C.V.                                     | MEXICO             | BEEVEEGEE VIAJES  | BVG          |
| BWA (2002) LTD   | UNITED KINGDOM     | BRITWORLD         | BWL          |
| BYLINA, JOINT-STOCK COMPANY                                  | RUSSIAN FEDERATION | BYLINA            | BYL          |

**C**

| <b>Company</b>   | <b>Country</b> | <b>Telephony</b> | <b>3-Ltr</b> |
|--|----------------|------------------|--------------|
| C & M AIRWAYS, INC. (EL PASO, TX)                      | UNITED STATES  | RED WING         | RWG          |
| C AND M AVIATION (BUTTE, MT)                           | UNITED STATES  | TRANSPAC         | TIP          |
| C C AIR, INC. D/B/A US AIRWAYS EXPRESS (CHARLOTTE, NC) | UNITED STATES  | CAROLINA         | CDL          |
| C&I CORPORATION  | ROMANIA        | NIKOLAUS         | CIJ          |
| C.A.I. FIRST S.P.A.                                    | ITALY          | ALIEXPRESS       | SMX          |
| C.A.I. SECOND S.P.A.                                   | ITALY          | VOLA             | VLE          |
| C.S.P., SOCIETE  | MAURITANIA     | AIR-MAUR         | RMU          |
| CAA AIRWORTHINESS DIVISION                             | UNITED KINGDOM | BRABAZON         | BBN          |

| <b>Company</b>  | <b>Country</b>        | <b>Telephony</b>     | <b>3-Ltr</b> |
|---|-----------------------|----------------------|--------------|
| CAA DIRECTORATE OF AIRSPACE POLICY (IFP)                              | UNITED KINGDOM        | ALLWEATHER           | AWX          |
| CAA FLIGHT EXAMINERS  | UNITED KINGDOM        | EXAM                 | EXM          |
| CAA FLYING UNIT   | UNITED KINGDOM        | MINAIR               | CFU          |
| CAA TRAINING STANDARDS  | UNITED KINGDOM        | STANDARDS            | SDS          |
| CABAIR HELICOPTERS LTD  | UNITED KINGDOM        | CABAIR LONDON        | ...          |
| CABI  | UKRAINE               | CABI                 | CBI          |
| CABO VERDE EXPRESS  | CAPE VERDE            | KABEX                | CVE          |
| CABOLAR (PTY) LTD T/A SKYWISE   | SOUTH AFRICA          | SKYWISE              | SWZ          |
| CAE AVIATION  | LUXEMBOURG            | LUXVAN               | LXC          |
| CAICOS EXPRESS AIRWAYS  | UNITED KINGDOM        | CAICOS               | CXE          |
| CAIRO AIR TRANSPORT COMPANY (CAIRO AVIATION)                          | EGYPT                 | --                   | CCE          |
| CAL GULF AVIATION   | SAO TOME AND PRINCIPE | CAL-GULF             | CGC          |
| CALIBER JET (WESTLAKE, OH)  | UNITED STATES         | CALIBER JET          | CJZ          |
| CALIMA DE AVIACION S.L.   | SPAIN                 | CALIMA               | CMV          |
| CALM AIR  | CANADA                | CALM AIR             | CAV          |
| CALSTAR (MCLELLAN, CA)  | UNITED STATES         | CALSTAR MED          | CMD          |
| CAM AIR MANAGEMENT LTD  | UNITED KINGDOM        | CAMEO                | CMR          |
| CAMBODIA ANGKOR AIR   | CAMBODIA              | CAMBODIA AIR         | KHV          |
| CAMBRIDGE RECURRENT TRAINING  | UNITED KINGDOM        | CAMBRIDGE            | ...          |
| CAMEROON AIRLINES CORPORATION (CAMAIR-CO)                             | CAMEROON              | CAMAIRCO             | CRC          |
| CANADA - TRANSPORT CANADA   | CANADA                | TRANSPORT            | TGO          |
| CANADIAN ARMED FORCES   | CANADA                | CANFORCE             | CFC          |
| CANADIAN COAST GUARD  | CANADA                | CANADIAN COAST GUARD | CTG          |
| CANADIAN GLOBAL AIR AMBULANCE LTD                                     | CANADA                | BLIZZARD             | BZD          |
| CANADIAN HELICOPTERS LTD  | CANADA                | CANADIAN             | CDN          |
| CANADIAN NORTH INC.   | CANADA                | EMPRESS              | MPE          |
| CANADIAN WARPLANE HERITAGE MUSEUM                                     | CANADA                | WARPLANE HERITAGE    | CWH          |
| CANARIAS AERONAUTICA, S.L.  | SPAIN                 | CANARIAS LINK        | CAU          |
| CANARIAS AIRLINES, COMPAÑIA DE AVIACION S.L.U.                        | SPAIN                 | --                   | RSC          |
| CANARY FLY S.L.   | SPAIN                 | CANARY               | CNF          |
| CANAVIA LINEAS AEREAS S.L.  | SPAIN                 | CANAVIA              | CNA          |
| CANDY & CANDY HELICOPTERS   | UNITED KINGDOM        | CANDY                | ...          |
| CANJET AIRLINES   | CANADA                | CANJET               | CJA          |
| CAPE AIR TRANSPORT - MILKWOOD HOLDINGS PTY LTD T/A CAPE AIR TRANSPORT | AUSTRALIA             | --                   | CTO          |
| CAPE CENTRAL AIRWAYS, INC. (CAPE GIRARDEAU, MO)                       | UNITED STATES         | SEMO                 | SEM          |
| CAPITAL AIR SERVICE, INC. (MANHATTAN, KS)                             | UNITED STATES         | CAPAIR               | CPX          |
| CAPITAL AIR SERVICES LTD  | UNITED KINGDOM        | WOODSTOCK            | WDK          |
| CAPITAL AIRCRAFT GROUP  | BELGIUM               | CAPGROUP             | CGP          |
| CAPITAL AIRLINES LIMITED  | KENYA                 | CAPITAL DELTA        | CPD          |
| CAPITAL AIRLINES LIMITED  | NIGERIA               | CAPITAL SHUTTLE      | NCP          |
| CAPITAL CITY AIR CARRIERS, INC. (PIERRE, SD)                          | UNITED STATES         | CAP CITY             | CCQ          |
| CAPITAL TRADING AVIATION LTD  | UNITED KINGDOM        | PRESTIGE             | EGL          |
| CAPITEQ LIMITED, TRADING AS AIR NORTH REGIONAL                        | AUSTRALIA             | TOPEND               | ANO          |
| CAPITOL WINGS AIRLINE, INC. (AUSTIN, TX)                              | UNITED STATES         | CAPWINGS             | CWZ          |
| CARAVAN AIR   | MAURITANIA            | CAMEL                | VAN          |
| CARDIFF WALES FLYING CLUB   | UNITED KINGDOM        | CAMBRIAN             | CWN          |
| CARDIG AIR, PT.   | INDONESIA             | CARDIG AIR           | CAD          |
| CARDINAL/AIR VIRGINIA (LYNCHBURG, VA)                                 | UNITED STATES         | AIR VIRGINIA         | FVA          |
| CARDS AIR SERVICES, INC.  | PHILIPPINES           | CARDS                | CDI          |
| CARE FLIGHT (NSW) LIMITED   | AUSTRALIA             | CARE FLIGHT          | CFH          |
| CARGO 360, INC. (SEATTLE, WA)   | UNITED STATES         | LONG-HAUL            | GGC          |
| CARGO AIR LTD   | BULGARIA              | CLEVER               | CGF          |
| CARGO AIRLINE OF THE NATIONAL AIRLINE AZERBAIJAN HAVA YOLLARI         | AZERBAIJAN            | AZALAVIACARGO        | AHC          |
| CARGO B AIRLINES N.V./S.A.  | BELGIUM               | CARGO-BEE            | CBB          |
| CARGO EXPRESS   | MAURITANIA            | MAURICARGO           | MCX          |
| CARGO LINK (CARIBBEAN) INC.   | BARBADOS              | CARGO LINK           | CLM          |
| CARGO THREE INC.  | PANAMA                | THIRD CARGO          | CTW          |
| CARGOITALIA S.P.A.  | ITALY                 | CARGOITALIA          | CRG          |
| CARGOJET AIRWAYS LTD  | CANADA                | CARGOJET             | CJT          |
| CARGOLAAR CC  | NAMIBIA               | CARGOLAAR            | GOL          |

| <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b>   | <b>3-Ltr</b> |
|---|----------------------------------|--------------------|--------------|
| CARGOLUX AIRLINES INTERNATIONAL S.A.  | LUXEMBOURG                       | CARGOLUX           | CLX          |
| CARGOLUX ITALIA S.P.A.  | ITALY                            | CARGOLUX ITALIA    | ICV          |
| CARIB AVIATION LTD  | ANTIGUA AND BARBUDA              | RED TAIL           | DEL          |
| CARIB EXPRESS   | BARBADOS                         | WAVEBIRD           | BCB          |
| CARIBAIR, S.A.  | DOMINICAN REPUBLIC               | CARIBAIR           | CBC          |
| CARIBBEAN AIR CARGO   | BARBADOS                         | CARICARGO          | DCC          |
| CARIBBEAN AIRLINES LIMITED  | TRINIDAD AND TOBAGO              | CARIBBEAN AIRLINES | BWA          |
| CARIBBEAN AIRWAYS   | BARBADOS                         | CARIBJET           | IQQ          |
| CARIBBEAN EXPRESS, INC. (MIAMI SPRINGS, FL)                                     | UNITED STATES                    | CARIB-X            | TLC          |
| CARIBBEAN STAR AIRLINES LIMITED   | ANTIGUA AND BARBUDA              | CARIB STAR         | GFI          |
| CARIBBEAN SUN AIRLINES, INC., D/B/A WORLD ATLANTIC AIRLINES (MIAMI SPRINGS, FL) | UNITED STATES                    | DORAL              | WAL          |
| CARIBINTAIR S.A.  | HAITI                            | CARIBINTAIR        | CRT          |
| CARILL AVIATION LTD   | UNITED KINGDOM                   | CARILL             | CVG          |
| CARPATAIR FLIGHT TRAINING   | ROMANIA                          | SMART WINGS        | SMW          |
| CARPATAIR S.A.  | ROMANIA                          | CARPATAIR          | KRP          |
| CARRE AVIATION LTD  | MALTA                            | IMEDI              | CRE          |
| CASEMENT AVIATION (PLAINESVILLE, OH)  | UNITED STATES                    | CASEMENT           | CMT          |
| CASINO AIRLINES, INC. (SHREVEPORT, LA)  | UNITED STATES                    | CASAIR             | CSO          |
| CASPER AIR SERVICE, INC. (CASPER, WY)   | UNITED STATES                    | CASPER AIR         | CSP          |
| CASPION AIRLINES  | IRAN (ISLAMIC REPUBLIC OF)       | CASPION            | CPN          |
| CASTILLO MOURRA   | HONDURAS                         | --                 | OMT          |
| CASTLE AIR CHARTER LIMITED  | UNITED KINGDOM                   | CASTLEFILM         | ...          |
| CASTLE AVIATION, INC. (RAVENNA, OH)   | UNITED STATES                    | CASTLE             | CSJ          |
| CAT AVIATION AG   | SWITZERLAND                      | EUROCAT            | CAZ          |
| CAT HELICOPTERS S.L.  | SPAIN                            | ROTORCAT           | HCT          |
| CAT ISLAND AIR  | BAHAMAS                          | CAT ISLAND         | CIS          |
| CATALINA FLYING BOATS, INC. (LONG BEACH, CA)                                    | UNITED STATES                    | CATALINA AIR       | CBT          |
| CATEX, COMPAGNIE  | FRANCE                           | CATEX              | TEX          |
| CATHAY PACIFIC AIRWAYS LTD.   | CHINA                            | CATHAY             | CPA          |
| CAUCASUS AIRWAYS, AIRLINE   | GEORGIA                          | ALAZANI            | GEA          |
| CAVEI AVIR LEMITANIM  | ISRAEL                           | CAL                | ICL          |
| CAVERTON HELICOPTERS LTD  | NIGERIA                          | CAVERTON AIR       | CJR          |
| CAVOK AIRLINES  | UKRAINE                          | CARGO LINE         | CVK          |
| CAYMAN AIRWAYS LTD.   | UNITED KINGDOM                   | CAYMAN             | CAY          |
| CCAT  | UNITED KINGDOM                   | CABAIR             | CBR          |
| CCF MANAGER AIRLINE GMBH, KOELN   | GERMANY                          | TOMCAT             | CCF          |
| CDI CARGO AIRLINES CO., LTD   | CHINA                            | HUALONG            | CDC          |
| CEBU PACIFIC AIR  | PHILIPPINES                      | CEBU AIR           | CEB          |
| CECIL AVIATION LTD.   | UNITED KINGDOM                   | CECIL              | CIL          |
| CEGA AVIATION LIMITED   | UNITED KINGDOM                   | CEGA               | CEG          |
| CEIBA INTERCONTINENTAL  | EQUATORIAL GUINEA                | CEIBA LINE         | CEL          |
| CELLO AVIATION LTD  | UNITED KINGDOM                   | CELLOJET           | CLJ          |
| CELTIC AIRWAYS LIMITED  | UNITED KINGDOM                   | CELTAIR            | CEC          |
| CELTIC WEST CO AIR CHARTER LIMITED  | UNITED KINGDOM                   | CELTIC             | CWE          |
| CEMAIR (PTY) LTD  | SOUTH AFRICA                     | CEMAIR             | KEM          |
| CENTENNIAL AIRLINES, INC. (LARAMIE, WY)   | UNITED STATES                    | WYO-AIR            | CNL          |
| CENTER VOL S.A.   | SPAIN                            | CENTERVOL          | CVO          |
| CENTER-SOUTH LTD  | RUSSIAN FEDERATION               | CENTER-SOUTH       | CTS          |
| CENTERAVIA LLC  | UKRAINE                          | AVIA DONBASS       | CVI          |
| CENTRAFRIC'AIR S.A.   | CENTRAL AFRICAN REPUBLIC         | --                 | CFK          |
| CENTRAFRICAN AIRLINES   | CENTRAL AFRICAN REPUBLIC         | CENTRAFRICAIN      | CET          |
| CENTRAFRIQUE AIR EXPRESS  | CENTRAL AFRICAN REPUBLIC         | EXPRESS CENTRAF    | CAE          |
| CENTRAL AIR EXPRESS   | DEMOCRATIC REPUBLIC OF THE CONGO | CENTRAL EXPRESS    | CAX          |
| CENTRAL AIR TRANSPORT SERVICES  | ZIMBABWE                         | SHUMBA             | CEN          |

| <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>                        | <b>3-Ltr</b> |
|--|----------------------------------|---|--------------|
| CENTRAL AIRLINES, INC. (KANSAS CITY, KS)                   | UNITED STATES                    | CENTRAL COMMUTER                        | CTL          |
| CENTRAL AIRWAYS  | CENTRAL AFRICAN REPUBLIC         | TRYDONAIR                               | CEW          |
| CENTRAL AMERICAN AIRWAYS                                   | HONDURAS                         | CENTRAL AMERICAN                        | CRW          |
| CENTRAL ASIAN SERVICES                                     | KYRGYZSTAN                       | STALBEK AIR                             | CBK          |
| CENTRAL AVIATION, INC. (CHICAGO, IL)                       | UNITED STATES                    | YOGAN AIR                               | YOG          |
| CENTRAL FLYING SERVICE, INC. (LITTLE ROCK, AR)             | UNITED STATES                    | CHARTER CENTRAL                         | CHA          |
| CENTRAL HELICOPTER SERVICE, LTD                            | JAPAN                            | --                                      | CEH          |
| CENTRAL MOUNTAIN AIR LTD                                   | CANADA                           | GLACIER                                 | GLR          |
| CENTRAL SKYPORT, INC. (COLUMBUS, OH)                       | UNITED STATES                    | SKYPORT                                 | CSI          |
| CENTRE AIRLINES, INC. (REEDSVILLE, PA)                     | UNITED STATES                    | DUTCH VALLEY                            | DTV          |
| CENTRE D'ESSAIS EN VOL                                     | FRANCE                           | CENTEV                                  | CEV          |
| CENTRE NATIONAL D'ETUDES DES TELECOMMUNICATIONS (C.N.E.T.) | FRANCE                           | KNET                                    | CNT          |
| CENTRE OF APPLIED GEODYNAMICA, INDUSTRIAL ENTERPRISE       | RUSSIAN FEDERATION               | GEO CENTRE                              | CGS          |
| CENTRE PANKH KAZAKHSTAN                                    | KAZAKHSTAN                       | TOMA                                    | MRB          |
| CENTRE-AVIA AIRLINES, JSC                                  | RUSSIAN FEDERATION               | AVIACENTRE                              | CVC          |
| CENTRO DE FORMACION AERONAUTICA DE CANARIAS                | SPAIN                            | FORCAN                                  | ACF          |
| CENTRO DE HELICOPTEROS CORPORATIVOS, S.A. DE C.V.          | MEXICO                           | HELICORPORATIVO                         | CCV          |
| CENTURION AIR CARGO, INC. (MIAMI, FL)                      | UNITED STATES                    | CHALLENGE CARGO                         | CWC          |
| CERTIFIED AIRCRAFT DISPATCH, INC. (MIAMI, FL)              | UNITED STATES                    | --                                      | XAD          |
| CESSNA AIRCRAFT COMPANY                                    | UNITED STATES                    | CSTT/CESSNA TEST<br>CSTR/CESSNA TRAINER |              |
| CESSZANI AVIATION  | SOUTH AFRICA                     | CESSZANI                                | CEZ          |
| CETRACA AVIATION SERVICE                                   | DEMOCRATIC REPUBLIC OF THE CONGO | CETRACA                                 | CER          |
| CFA AIR CHARTERS (PTY) LTD                                 | SOUTH AFRICA                     | CEEFA CHARTER                           | CFX          |
| CFS AVIATION CC T/A CORPORATE FLIGHT SERVICES              | SOUTH AFRICA                     | BLUE SQUARE                             | BLQ          |
| CHABAHR AIRLINE  | IRAN (ISLAMIC REPUBLIC OF)       | CHABAHR                                 | IRU          |
| CHALAIR AVIATION   | FRANCE                           | CHALLAIR                                | CLG          |
| CHALLENGE AERO UKRAINE LLC                                 | UKRAINE                          | CHALLENGE UKRAINE                       | CLO          |
| CHALLENGE AIR LUFTVERKEHRS GMBH, TROISDORF                 | GERMANY                          | AIRISTO                                 | CLS          |
| CHALLENGE INTERNATIONAL AIRLINES (MIAMI, FL)               | UNITED STATES                    | CHALLENGE AIR                           | OFF          |
| CHALLENGES AVIATION LIMITED                                | UNITED KINGDOM                   | TIGER                                   | ...          |
| CHALLENGES LIMITED   | UNITED KINGDOM                   | HERITAGE                                | ...          |
| CHANCHANGI AIRLINES (NIGERIA) LIMITED                      | NIGERIA                          | CHANCHANGI                              | NCH          |
| CHANNEL ISLAND AVIATION (OXNARD, CA)                       | UNITED STATES                    | CHANNEL                                 | CHN          |
| CHANTILLY AIR, INC. (MANASSAS, VA)                         | UNITED STATES                    | MARLIN                                  | WML          |
| CHAPARRAL AIRLINES (ABILENE, TX)                           | UNITED STATES                    | CHAPARRAL                               | CPL          |
| CHARI AVIATION SERVICES                                    | CHAD                             | CHARI SERVICE                           | CSU          |
| CHARLIE HAMMONDS FLYING SERVICE, INC. (HOUma, LA)          | UNITED STATES                    | HAMMOND                                 | HMD          |
| CHARLOTTE, NC AIR NATIONAL GUARD (CHARLOTTE, NC)           | UNITED STATES                    | --                                      | CGD          |
| CHARTAIR, INC. D/B/A AIR SAN JUAN (FRIDAY HARBOR, WA)      | UNITED STATES                    | SAN JUAN                                | SJN          |
| CHARTER AIR TRANSPORT, INC (SANFORD, FL)                   | UNITED STATES                    | STINGRAY                                | SRY          |
| CHARTER JETS   | LITHUANIA                        | CHARTER JETS                            | LTC          |
| CHARTERS (SOUTH AFRICAN NON SCHEDULED AIRWAYS (PTY) LTD)   | SOUTH AFRICA                     | SOUTHERN CHARTERS                       | SCS          |
| CHARTRIGHT AIR INC.  | CANADA                           | CHARTRIGHT                              | HRT          |
| CHAUTAUQUA AIRLINES (JAMESTOWN, NY)                        | UNITED STATES                    | CHAUTAUQUA                              | CHQ          |
| CHC DENMARK APS  | DENMARK                          | HELIBIRD                                | HBI          |
| CHC GLOBAL OPERATIONS                                      | CANADA                           | HUMMINGBIRD                             | HMB          |
| CHC GLOBAL OPERATIONS INTERNATIONAL                        | UNITED KINGDOM                   | HELIBIRD                                | GCY          |
| CHC HELICOPTERS  | AUSTRALIA                        | HEMS                                    | HEM          |
| CHC HELICOPTERS NETHERLANDS                                | NETHERLANDS                      | MAPLELEAF                               | HNL          |
| CHC HELICOPTERS NIGERIA LIMITED                            | NIGERIA                          | COLIBRI                                 | ATQ          |
| CHC HELIKOPTER SERVICE AS                                  | NORWAY                           | HELIBUS                                 | HKS          |
| CHEMECH AVIATION (PVT) LIMITED                             | PAKISTAN                         | --                                      | CHM          |
| CHENGDU AIRLINES CO., LTD                                  | CHINA                            | HIBISCUS CITY                           | UEA          |
| CHEQAIR  | UNITED KINGDOM                   | ASTON                                   | ...          |
| CHERLINES  | RUSSIAN FEDERATION               | CHERL                                   | CHZ          |

| <b>Company</b>   | <b>Country</b> | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|----------------|-------------------|--------------|
| CHEROKEE LEASING, INC. D/B/A/ CHEROKEE EXPRESS (ORLANDO, FL) | UNITED STATES  | BLUE MAX          | CBM          |
| CHERRY AIR, INC. (DALLAS, TX)                                | UNITED STATES  | CHERRY            | CCY          |
| CHESAPEAKE AIR SERVICE (PASADENA, MD)                        | UNITED STATES  | CHESAPEAKE AIR    | CAB          |
| CHEVRON U.S.A. (NEW ORLEANS, LA)                             | UNITED STATES  | CHEVRON           | CVR          |
| CHEYENNE AIRWAYS, INC. (CHEYENNE, WY)                        | UNITED STATES  | CHEYENNE AIR      | CYA          |
| CHEYNE MOTORS LTD.   | UNITED KINGDOM | CHEYNE            | ...          |
| CHICAGO AIR, INC. (CHICAGO, IL)                              | UNITED STATES  | WILD ONION        | CGO          |
| CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)                     | UNITED STATES  | WINDY CITY        | WDY          |
| CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MD)    | UNITED STATES  | AIR CHIEF         | AIO          |
| CHIEF RAT FLIGHT SERVICES (PTY) LTD                          | SOUTH AFRICA   | RIVERRAT          | RAT          |
| CHILCHOTA TAXI AEREO, S.A. DE C.V.                           | MEXICO         | CHILCHOTA         | CCH          |
| CHIM-NIR AVIATION  | ISRAEL         | CHIMNIR           | ETN          |
| CHINA AIRLINES   | CHINA          | DYNASTY           | CAL          |
| CHINA CARGO AIRLINES LTD                                     | CHINA          | CARGO KING        | CKK          |
| CHINA CIVIL AVIATION FLIGHT UNIVERSITY                       | CHINA          | FLIGHT UNIVERSITY | FTU          |
| CHINA EASTERN AIRLINES                                       | CHINA          | CHINA EASTERN     | CES          |
| CHINA EXPRESS AIRLINES CO., LTD                              | CHINA          | CHINA EXPRESS     | HXA          |
| CHINA FLIGHT GENERAL AVIATION COMPANY                        | CHINA          | ZHONGFEI          | CFZ          |
| CHINA FLYING DRAGON AVIATION CO.                             | CHINA          | FEILONG           | CFA          |
| CHINA OCEAN HELICOPTER CORP. - COHC                          | CHINA          | CHINA HELICOPTER  | CHC          |
| CHINA POSTAL AIRLINES LTD                                    | CHINA          | CHINA POST        | CYZ          |
| CHINA SOUTHERN AIRLINES                                      | CHINA          | CHINA SOUTHERN    | CSN          |
| CHINA UNITED AIRLINES  | CHINA          | LIANHANG          | CUA          |
| CHINA WEST AIR CO., LTD                                      | CHINA          | WEST CHINA        | CHB          |
| CHINGGIS AIRWAYS   | MONGOLIA       | --                | CHS          |
| CHINGUETTI AIRLINES  | MAURITANIA     | CHINGUETTI        | CGU          |
| CHIPOLA AVIATION, INC. (MARIANNA, FL)                        | UNITED STATES  | CHIPOLA           | CEP          |
| CHOICE AIRWAYS, INC (SUNRISE, FL)                            | UNITED STATES  | CHOICE AIR        | CSX          |
| CHONG QING AIRLINES CO., LTD                                 | CHINA          | CHONG QING        | CQN          |
| CHRISTIAN KONIG - CENTURY AIRBIRDS                           | AUSTRIA        | CENTURY AIRBIRD   | AID          |
| CHRISTMAN AIR SYSTEM (WASHINGTON, PA)                        | UNITED STATES  | CHRISTMAN         | CAS          |
| CHROME AIR SERVICES LTD                                      | NIGERIA        | CHROME AIR        | CHO          |
| CHURCH AIRCRAFT LTD (DENVER, CO)                             | UNITED STATES  | CHURCHAIR         | CHU          |
| CHURCH FENTON FTU  | UNITED KINGDOM | CHURCH FENTON     | CFN          |
| CI-TOURS   | COTE D'IVOIRE  | CI-TOURS          | VCI          |
| CIELOS DEL PERU S.A.   | PERU           | CIELOS            | CIU          |
| CIELOS DEL SUR S.A. - AUSTRAL                                | ARGENTINA      | AUSTRAL           | AUT          |
| CIMBER A/S   | DENMARK        | CIMBER            | CIM          |
| CIRRUS AIR, INC. (DALLAS, TX)                                | UNITED STATES  | NITE STAR         | NTS          |
| CIRRUS AIRLINES LUFTFAHRTGESELLSCHAFT MBH, SAARBRUCKEN       | GERMANY        | CIRRUS AIR        | RUS          |
| CITATIONSHARES, LLC (GREENWICH, CT)                          | UNITED STATES  | FIVE STAR         | FIV          |
| CITIBANK, N.A. (NEWARK, NJ)                                  | UNITED STATES  | --                | XCX          |
| CITIC GENERAL AVIATION CO., LTD                              | CHINA          | ZHONGXIN AIR      | HZX          |
| CITILINK INDONESIA   | INDONESIA      | SUPERGREEN        | CTV          |
| CITY AIRLINE AB  | SWEDEN         | SWEDESTAR         | SDR          |
| CITY AIRWAYS CO. LTD   | THAILAND       | CITY AIRWAYS      | GTA          |
| CITY CONNEXION AIRLINES                                      | BURUNDI        | CONNEXION         | CIX          |
| CITYAIR (CHESTER) LIMITED                                    | UNITED KINGDOM | AIR CHESTER       | CAQ          |
| CITYJET  | IRELAND        | CITY-IRELAND      | BCY          |
| CITYLINE HUNGARY LTD   | HUNGARY        | CITYHUN           | CNB          |
| CIVAIR AIRWAYS (PTY) LTD T/A REDAIR                          | SOUTH AFRICA   | SKY RED           | FLV          |
| CIVIL AIR PATROL, SOUTH CAROLINA WING (COLUMBIA, SC)         | UNITED STATES  | BOX KAR           | BKR          |
| CIVIL AVIATION AUTHORITY OF NEW ZEALAND                      | NEW ZEALAND    | CIVAIR            | CIV          |
| CIVIL AVIATION AUTHORITY OF THE CZECH REPUBLIC               | CZECH REPUBLIC | INSPECTOR         | CAA          |
| CIVIL AVIATION AUTHORITY OF THE SLOVAK REPUBLIC              | SLOVAKIA       | CALIMERA          | CIA          |
| CKC SERVICES, INC. (NEWPORT BEACH, CA)                       | UNITED STATES  | --                | CKC          |
| CLACTION AERO CLUB 1988 LTD                                  | UNITED KINGDOM | CLASSIC WINGS     | ...          |
| CLAESSENS INTERNATIONAL LTD                                  | UNITED KINGDOM | CLAESSENS         | FMC          |
| CLARK AVIATION CORP. (NEW CUMBERLAND, PA)                    | UNITED STATES  | CLARKAIR          | CLK          |
| CLASAIR  | UNITED KINGDOM | CALEDONIAN        | CSF          |
| CLASSIC FLIGHT TRAINING SERVICES LTD                         | UNITED KINGDOM | RAINMAN           | RMN          |

| Company  | Country                     | Telephony         | 3-Ltr |
|--|-----------------------------|-------------------|-------|
| CLASSIC JET  | LITHUANIA                   | CLASSIC JET       | LLT   |
| CLAY LACY AVIATION (SEATTLE, WA)   | UNITED STATES               | CLAY-LACY         | CLY   |
| CLICK AIRWAYS  | KYRGYZSTAN                  | CLICK AIR         | CGK   |
| CLICKAIR, S.A.   | SPAIN                       | CLICKJET          | CLI   |
| CLOUD 9 AIR CHARTERS   | SOUTH AFRICA                | CLOUDLINE         | CLZ   |
| CLOWES ESTATES LTD   | UNITED KINGDOM              | CLOWES            | CLD   |
| CLUB 328 LTD   | UNITED KINGDOM              | SPACEJET          | SDJ   |
| CLUB ACROBATICO MEDITERRANEO   | SPAIN                       | --                | CAG   |
| CLUB AERO VIGO   | SPAIN                       | AERO VIGO         | VIJ   |
| CLUB AEROCELTA DE VUELO CON MOTOR  | SPAIN                       | --                | CLT   |
| CLUB DE VUELO TAS  | SPAIN                       | --                | TSX   |
| CM STAIR, COMPAGNIE MAURITANIENNE DES SERVICES ET TRANSPORT AERIEN         | MAURITANIA                  | CEE-EM STAIRS     | CMZ   |
| CMC ELECTRONICS INC.   | CANADA                      | ESTERLINE         | CMC   |
| CNAIR, S.A.  | SPAIN                       | CAPRI             | ORO   |
| COAPA AIR, S.A. DE C.V.  | MEXICO                      | COAPA             | OAP   |
| COAST AIR AS   | NORWAY                      | COAST CENTER      | CST   |
| COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)                           | UNITED STATES               | COASTAL           | CXT   |
| COASTAL AIRWAYS (GULFPORT, MS)   | UNITED STATES               | SID-AIR           | CNG   |
| COASTAL TRAVELS LIMITED  | UNITED REPUBLIC OF TANZANIA | COASTAL TRAVEL    | CSV   |
| COBALT AIR, LLC (PORTSMOUTH, NH)   | UNITED STATES               | CHRONOS           | CNS   |
| COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES                      | AUSTRALIA                   | --                | QJE   |
| COBHAM FLIGHT INSPECTION LTD   | UNITED KINGDOM              | CALIBRATOR        | CLB   |
| COLAEREOS  | ECUADOR                     | COLAEREOS         | OLR   |
| COLEMILL ENTERPRISES (NASHVILLE, TN)                                       | UNITED STATES               | COLEMILL          | CLE   |
| COLGAN AIR (MANASSAS, VA)  | UNITED STATES               | COLGAN            | CJC   |
| COLT INTERNATIONAL, INC.   | UNITED STATES               | --                | CCX   |
| COLUMBA AIR D.O.O.   | CROATIA                     | COLUMBA AIR       | COL   |
| COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)                              | UNITED STATES               | COLUMBIA HELI     | WCO   |
| COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)                                | UNITED STATES               | KAY-LER           | KLR   |
| COLVIN AVIATION, INC. (ATHENS, GA)   | UNITED STATES               | GRASSHOPPER EX    | GHP   |
| COMAIR LTD   | SOUTH AFRICA                | COMMERCIAL        | CAW   |
| COMAIR, INC. (CINCINNATI, OH)  | UNITED STATES               | COMAIR            | COM   |
| COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION                        | SOUTH AFRICA                | TARSIER           | TSJ   |
| COMED GROUP  | UNITED KINGDOM              | COMEX             | CDE   |
| COMERCIAL AEREA, S.A. DE C.V.  | MEXICO                      | COMERCIAL AEREA   | CRS   |
| COMERCIAL DE AVIACION C.A. (COMERAVIA)                                     | VENEZUELA                   | COMERAVIA         | CVV   |
| COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.                       | MEXICO                      | COMEREJECUTIVA    | CVJ   |
| COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.                           | MEXICO                      | COMGLOB           | CGB   |
| COMET AIRLINES LIMITED   | NIGERIA                     | SUNSPY            | CMG   |
| COMFORT JET SERVICES   | TOGO                        | COMFORT JET       | CMJ   |
| COMFORT SERVICIOS AEREOS, S.A. DE C.V.                                     | MEXICO                      | COMFORT SERVICIOS | FRS   |
| COMITE INTERNATIONAL DE LA CROIX-ROUGE RED CROSS (INTERNATIONAL COMMITTEE) | SWITZERLAND                 | RED CROSS         | RED   |
| COMLUX (MALTA) LTD   | MALTA                       | LUXMALTA          | MLM   |
| COMLUX ARUBA   | NETHERLANDS                 | STARLUX           | CXB   |
| COMLUX AVIATION AG   | SWITZERLAND                 | COMLUX            | CLA   |
| COMLUX-KZ JSC  | KAZAKHSTAN                  | KAZLUX            | KAZ   |
| COMMAIR AVIATION LIMITED   | UNITED KINGDOM              | COMMODORE         | CMH   |
| COMMANDEMENT DU TRANSPORT AERIEN MILITAIRE FRANCAIS                        | FRANCE                      | COTAM             | CTM   |
| COMMANDER FLUGDIENST GMBH, HAMBURG   | GERMANY                     | HARLEY            | HRL   |
| COMMANDER MEXICANA, S.A. DE C.V.   | MEXICO                      | COMMANDERMEX      | CRM   |
| COMMERCIAL AVIATION  | CANADA                      | ACCESS            | CMS   |
| COMMON SKY A & N LUFTFAHRT GMBH  | AUSTRIA                     | COMMON SKY        | AUN   |
| COMMONWEALTH JET SERVICE, INC. (SANDSTON, VA)                              | UNITED STATES               | COMMONWEALTH      | CJS   |
| COMMUNITY AIRLINES   | UNITED REPUBLIC OF TANZANIA | COMMUNITY         | CML   |
| COMMUTAIR (PLATTSBURGH, NY)  | UNITED STATES               | COMMUTAIR         | UCA   |
| COMORES AVIATION INTERNATIONAL   | COMOROS                     | COMORES AVIATION  | KMZ   |
| COMOROS INTERNATIONAL AIRLINE  | COMOROS                     | COMOROS AIRLINE   | CIK   |
| COMPAGNIA AERONAUTICA ITALIANA S.P.A.                                      | ITALY                       | AIRCAI            | CPI   |

| <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|----------------------------------|-------------------|--------------|
| COMPAGNIE AERIENNE DU MALI S.A.                                  | MALI                             | CAMALI            | CMM          |
| COMPAGNIE DE BAUXITES DE GUINEE                                  | GUINEA                           | CEBEGE            | GIC          |
| COMPAGNIE MAURITANIENNE DES TRANSPORTS                           | MAURITANIA                       | --                | CPM          |
| COMPAGNIE NATIONALE AIR GABON                                    | GABON                            | GOLF NOVEMBER     | AGN          |
| COMPAGNIE NATIONALE NAGANAGANI                                   | BURKINA FASO                     | --                | BNF          |
| COMPANIA AEREA DEL SUR S.A. (AEROSUR S.A.)                       | URUGUAY                          | ASUR              | ASU          |
| COMPANIA AEROTECNICAS FOTOGRAFICAS                               | SPAIN                            | AEROTECNICAS      | ATF          |
| COMPANIA DE SERVICIOS AEREOS NACIONALES, S.A. (SANSA)            | COSTA RICA                       | --                | LRS          |
| COMPANIA DE SERVICIOS AEREOS TAVISA                              | SPAIN                            | TAVISA            | TAV          |
| COMPANIA DE SERVICIOS AEREOS, S.A. (SAESA)                       | SPAIN                            | SAESA             | SSS          |
| COMPANIA EJECUTIVA, S.A. DE C.V.                                 | MEXICO                           | EJECUTIVA         | EJV          |
| COMPANIA LINEAS AEREAS NACIONALES TURISTICAS (LANTUR)            | DOMINICAN REPUBLIC               | LANTUR            | LNR          |
| COMPANIA MEXICANA DE AEROPLANOS, S.A.                            | MEXICO                           | AEROPLANOS        | MDR          |
| COMPANIA MEXICANA DE AVIACION, S.A.                              | MEXICO                           | MEXICANA          | MXA          |
| COMPANIA OPERADORA DE CORTO Y MEDIO RADIO IBERIA EXPRESS, S.A.U. | SPAIN                            | IBEREXPRES        | IBS          |
| COMPANIA PANAMENA DE AVIACION, S.A.                              | PANAMA                           | COPA              | CMP          |
| COMPANIA TRANSPORTES AEREOS DEL SUR, S.A.                        | SPAIN                            | TAS HELICOPTEROS  | HSS          |
| COMPASS AIRLINES (CHANTILLY, VA)                                 | UNITED STATES                    | COMPASS           | CPZ          |
| COMPASS INTERNATIONAL AIRWAYS LTD                                | UNITED KINGDOM                   | COMPASS           | CPS          |
| COMPUFLIGHT OPERATIONS SERVICE, INC. (PORT WASHINGTON, NY)       | UNITED STATES                    | --                | XCO          |
| COMPUSERVE INCORPORATED  | UNITED STATES                    | --                | XCS          |
| COMTEL - AIR LUFTVERKEHRS GMBH                                   | AUSTRIA                          | COMTEL-AIR        | COE          |
| COMUNICACION GLOBAL OBJETIVO, S.L.                               | SPAIN                            | OBJETIVO          | OBJ          |
| CONAIR GROUP INC.  | CANADA                           | FIREGUARD         | CRA          |
| CONCESIONARIA VUELA COMPANIA DE AVIACION, S.A. DE C.V.           | MEXICO                           | VOLARIS           | VOI          |
| CONCIAIR LTD   | UNITED KINGDOM                   | CONCIAIR          | CCR          |
| CONCIERGE AVIATION LTD   | UNITED KINGDOM                   | REDHAWK           | RHK          |
| CONCORDAVIA LTD  | UKRAINE                          | CONCORDAVIA       | COD          |
| CONDOR AERO SERVICES, INC. (CULLMAN, AL)                         | UNITED STATES                    | CONAERO           | CNR          |
| CONDOR BERLIN MBH, BERLIN  | GERMANY                          | CONDOR BERLIN     | CIB          |
| CONDOR FLUGDIENST GMBH, KELSTERBACH (SITZ)                       | GERMANY                          | CONDOR            | CFG          |
| CONGO EXPRESS  | DEMOCRATIC REPUBLIC OF THE CONGO | CONGO EXPRESS     | CXR          |
| CONGRESSIONAL AIR, LTD (GAITHERSBURG, MD)                        | UNITED STATES                    | CONGRESSIONAL     | CGA          |
| CONINGSBY FTU  | UNITED KINGDOM                   | TYphoon           | CBY          |
| CONQUEST AIRLINES (BEAUMONT, TX)                                 | UNITED STATES                    | CONQUEST AIR      | CAC          |
| CONROE AVIATION SERVICES, INC. (CONROE, TX)                      | UNITED STATES                    | CONROE AIR        | CXO          |
| CONSORCIO AVIAXSA, S.A. DE C.V.                                  | MEXICO                           | AVIACSA           | CHP          |
| CONSORCIO HELITEC C.A.   | VENEZUELA                        | CONSORCIO HELITEC | VCH          |
| CONSTANTA  | UKRAINE                          | CONSTANTA         | UZA          |
| CONTACTAIR GMBH & CO., STUTTGART                                 | GERMANY                          | CONTACTAIR        | KIS          |
| CONTEL ASC (MCLEAN, VA)  | UNITED STATES                    | --                | XCL          |
| CONTINENTAL MICRONESIA, INC. (TAMUNING, GUAM)                    | UNITED STATES                    | AIR MIKE          | CMI          |
| CONTINENTAL OIL CO. (PONCA CITY, OK)                             | UNITED STATES                    | CONOCO            | CON          |
| CONVERS AVIA AIRLINE   | RUSSIAN FEDERATION               | CONVERS           | CVS          |
| CONVIASA   | VENEZUELA                        | CONVIASA          | VCV          |
| COOK INLET AVIATION, INC. (HOMER, AK)                            | UNITED STATES                    | COOK-AIR          | CKA          |
| COOPER AERIAL SURVEYS LTD  | UNITED KINGDOM                   | SURVEYOR          | SVY          |
| COPENHAGEN AIRTAXI A/S   | DENMARK                          | AIRCAT            | CAT          |
| COPPER STATE AIR SERVICE, INC. (MESA, AZ)                        | UNITED STATES                    | COPPER STATE      | COP          |
| COPTERLINE   | ESTONIA                          | COPTERLINE        | CPE          |
| COPTRADE AIR TRANSPORT   | SUDAN                            | COPTRADE AIR      | CCW          |
| CORAL SEAS EXPRESS LIMITED                                       | SOLOMON ISLANDS                  | --                | CSE          |
| CORAL SUN AIRWAYS  | KIRIBATI                         | CORAL SUN         | ...          |
| CORENDON DUTCH AIRLINES B.V.                                     | NETHERLANDS                      | DUTCH CORENDON    | CND          |
| CORPAC CANADA LTD  | CANADA                           | PENTA             | CPB          |
| CORPORACION AEREO CENCOR, S.A. DE C.V.                           | MEXICO                           | CENCOR            | CNC          |
| CORPORACION AEROANGELES, S.A. DE C.V.                            | MEXICO                           | CORPORANG         | CPG          |

| Company   | Country        | Telephony         | 3-Ltr |
|---|----------------|-------------------|-------|
| CORPORACION EJECUTIVA DE TRANSPORTE AEREO, S.A. DE C.V. | MEXICO         | CORP EJECUTIVA    | CTC   |
| CORPORACION PARAGUAYA DE AERONAUTICA S.A.               | PARAGUAY       | --                | CGY   |
| CORPORATE AIR (BILLINGS, MT)                            | UNITED STATES  | AIR SPUR          | CPT   |
| CORPORATE AIR, LLC (WEST MIFFLIN, PA)                   | UNITED STATES  | MILLENNIUM        | MLN   |
| CORPORATE AIRCRAFT COMPANY (GARDNER, KS)                | UNITED STATES  | MOKAN             | CPO   |
| CORPORATE AVIATION SERVICES, INC. (TULSA, OK)           | UNITED STATES  | CHECKMATE         | CKE   |
| CORPORATE EXPRESS AIRLINES (NASHVILLE, TN)              | UNITED STATES  | CORP-X            | CEA   |
| CORPORATE FLIGHT INTERNATIONAL, INC. (LAS VEGAS, NV)    | UNITED STATES  | VEGAS HEAT        | VHT   |
| CORPORATE FLIGHT MANAGEMENT (SMYRNA, TN)                | UNITED STATES  | VOLUNTEER         | VTE   |
| CORPORATE JET MANAGEMENT LTD                            | UNITED KINGDOM | CHECKMARK         | CJM   |
| CORPORATE JET, LLC (PEACHTREE CITY, GA)                 | UNITED STATES  | PEACHJET          | PHJ   |
| CORPORATE JETS, INC. (WEST MIFFLIN, PA)                 | UNITED STATES  | SEA JET           | CJI   |
| CORPORATEJETS XXI S.A.                                  | SPAIN          | CUGAT             | MND   |
| CORPORATION YGNUS AIR, S.A. (GESTAIR CARGO)             | SPAIN          | --                | CYG   |
| CORSE AIR INTERNATIONAL                                 | FRANCE         | CORSAIR           | CRL   |
| CORSE-MEDITERRANEE, COMPAGNIE                           | FRANCE         | CORSICA           | CCM   |
| COSMIC AIR PVT. LTD                                     | NEPAL          | COSMIC AIR        | COZ   |
| COSMO LINEAS AEREAS S.L.                                | SPAIN          | BLACKEAGLE        | KOM   |
| COSMOS AVIATION (PVT) LTD                               | SRI LANKA      | COSMOS LANKA      | CMK   |
| COSTA AIRLINES, C.A.                                    | VENEZUELA      | --                | COT   |
| COSTA BLANCA FLIGHT TRAINING CENTER                     | SPAIN          | --                | FTE   |
| COSTA RICA SKIES AIRLINES, S.A.                         | COSTA RICA     | WEST CARIBBEAN    | CSR   |
| COATAIR   | BENIN          | COTAIR BENIN      | COB   |
| COTSWOLD AVIATION SERVICES LTD                          | UNITED KINGDOM | CLOCKWORK         | ...   |
| COUGAR HELICOPTERS, INC.                                | CANADA         | COUGAR            | CHI   |
| COUGAR LEASING LIMITED (T/A FLY GLOBESPAN)              | UNITED KINGDOM | GLOBESPAN         | GSM   |
| COULSON FLYING SERVICES LIMITED                         | UNITED KINGDOM | MOCKINGBIRD       | MGB   |
| COURIER SERVICES, INC. (TEMPE, AZ)                      | UNITED STATES  | DELIVERY          | CSD   |
| COURT HELICOPTERS                                       | SOUTH AFRICA   | COURT AIR         | CUT   |
| COVENTRY FLYING SCHOOL                                  | UNITED KINGDOM | AIRCOV            | ...   |
| COWAN GROUP (MANASSAS, VA)                              | UNITED STATES  | COWAN             |       |
| COWI A/S  | DENMARK        | COWI              | COW   |
| COYNE AVIATION LIMITED                                  | UNITED KINGDOM | COYNE AIR         | COY   |
| COYOTAIR, S.A.  | SPAIN          | YOCO              | COS   |
| CRANFIELD HELICOPTERS LTD                               | UNITED KINGDOM | ULTRA             | CHL   |
| CRANFIELD UNIVERSITY                                    | UNITED KINGDOM | AERONAUT          | CFD   |
| CRANWELL FTU  | UNITED KINGDOM | CRANWELL          | CWL   |
| CRELAM, S.A. DE C.V.                                    | MEXICO         | CRELAM            | ELM   |
| CRI HELICOPTERS MEXICO, S.A. DE C.V.                    | MEXICO         | HELI-MEX          | CRH   |
| CRIMEA UNIVERSAL AVIA                                   | UKRAINE        | TRANS UNIVERSAL   | KRM   |
| CROATIA AIRLINES  | CROATIA        | CROATIA           | CTN   |
| CROATIAN AIR FORCE (HRVATSKO RATNO ZRAKOPLOVSTVO)       | CROATIA        | CROATIAN AIRFORCE | HRZ   |
| CROSS AVIATION LTD                                      | UNITED KINGDOM | CROSSAIR          | CRX   |
| CROW EXECUTIVE AIR, INC. (MILLBURY, OH)                 | UNITED STATES  | CROW EXPRESS      | CWX   |
| CROWN AIR SYSTEMS                                       | UNITED STATES  | CROWN AIR         | CKR   |
| CROWN AIR, S A. DE C.V.                                 | MEXICO         | CROAIR            | CRI   |
| CROWN AIRWAYS, INC. (DUBOIS, PA)                        | UNITED STATES  | CROWN AIRWAYS     | CRO   |
| CRUISER LINHAS AEREAS LTDA.                             | BRAZIL         | VOE CRUISER       | VCR   |
| CRYDERMAN AIR SERVICE (DRAYTON PLAINS, MI)              | UNITED STATES  | CENTURY           | CTY   |
| CRYSTAL SHAMROCK (MINNEAPOLIS, MN)                      | UNITED STATES  | CRYSTAL-AIR       | CYT   |
| CRYSTAL THAI AIRLINES CO., LTD                          | THAILAND       | CRYSTAL THAI      | KPS   |
| CSA AIR, INC. (IRON MOUNTAIN, MI)                       | UNITED STATES  | IRON AIR          | IRO   |
| CSM SERVICIOS, S.A. DE C.V.                             | MEXICO         | CSM SERVICIOS     | CSM   |
| CTI - CONTAINER TRANSPORT INTERNATIONAL                 | --             | --                | CTI   |
| CTK - NETWORK AVIATION MALI                             | MALI           | --                | CKV   |
| CTK NETWORK AVIATION LTD                                | GHANA          | CITYLINK          | CTQ   |
| CUBANA DE AVIACION S.A.                                 | CUBA           | CUBANA            | CUB   |
| CUERPO NACIONAL DE POLICIA                              | SPAIN          | --                | DGP   |
| CUSTOM AIR TRANSPORT, INC. (DANIA, FL)                  | UNITED STATES  | CATT              | CTT   |
| CUTTER AVIATION (PHOENIX, AZ)                           | UNITED STATES  | CUTTER FLIGHT     | CTF   |
| CV CARGO S.A.   | COLOMBIA       | --                | GSE   |
| CYGNUS AIR, S.A.  | SPAIN          | CYGNUS AIR        | RGN   |

| Company                         | Country        | Telephony       | 3-Ltr |
|---------------------------------|----------------|-----------------|-------|
| CYPRAIR TOURS LTD.              | CYPRUS         | CYPRAIR         | CYC   |
| CYPRUS AIRWAYS LTD.             | CYPRUS         | CYPRUS          | CYP   |
| CZECH AIR FORCE                 | CZECH REPUBLIC | CZECH AIR FORCE | CEF   |
| CZECH AIR HANDLING              | CZECH REPUBLIC | AIRHANDLING     | AHD   |
| CZECH AIRLINES J.S.C.           | CZECH REPUBLIC | CSA-LINES       | CSA   |
| CZECH CONNECT AIRLINES          | CZECH REPUBLIC | CENTRAL CHARTER | CCG   |
| CZECH GOVERNMENT FLYING SERVICE | CZECH REPUBLIC | CZECHIA         | CIE   |

**D**

| Company  | Country                                | Telephony       | 3-Ltr |
|--|--|-----------------|-------|
| D & D AVIATION (SALT LAKE CITY, UT)  | UNITED STATES                          | DUSTY           | DDA   |
| D & K AVIATION, INC. (WILMINGTON, OH)                                      | UNITED STATES                          | DIRECT JET      | DNK   |
| D.E.T.A. AIR   | KAZAKHSTAN                             | SAMAL           | DET   |
| D.F.S. UK LTD  | UNITED KINGDOM                         | VOLANTE         | VLF   |
| D.O. SYSTEMS LTD   | UNITED KINGDOM                         | STAR            | STA   |
| DAEDALOS FLUGBETRIEBS GMBH   | AUSTRIA                                | IASON           | IAY   |
| DAGHESTAN AIRLINES   | RUSSIAN FEDERATION                     | DAGAL           | DAG   |
| DAHLA AIRLINES   | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | --              | DHA   |
| DAIMLER-CHRYSLER, INC. (WATERFORD, MI)                                     | UNITED STATES                          | DAIMLER         | DCX   |
| DAIRO AIR SERVICES,LTD.  | UGANDA                                 | DAIRAIR         | DSR   |
| DALA AIR SERVICES LTD  | NIGERIA                                | DALA AIR        | DLR   |
| DALIA AIR  | MOROCCO                                | DALIA           | DLI   |
| DALIAN AIRLINES LTD  | CHINA                                  | XIANGJIAN       | CCD   |
| DALMATIAN D.O.O.   | CROATIA                                | DALMATIAN       | DLN   |
| DAMASCENE AIRLINES   | SYRIAN ARAB<br>REPUBLIC                | DAMASAIR        | TYL   |
| DAMES, DEPARTMENT OF AVIATION UNDER THE MINISTRY<br>OF EMERGENCY SITUATION | KYRGYZSTAN                             | FLIGHT RESCUE   | DAM   |
| DANA AIRLINES LIMITED  | NIGERIA                                | DANACO          | DAN   |
| DANA EXECUTIVE JETS  | UNITED ARAB<br>EMIRATES                | DANAJET         | DEJ   |
| DANAUS LINEAS AEREAS, S.A. DE C.V.   | MEXICO                                 | DANAUS          | NAU   |
| DANBURY AIRWAYS, INC. (DANBURY, CT)  | UNITED STATES                          | DANBURY AIRWAYS | DSA   |
| DANCOPTER A/S  | DENMARK                                | DANCOPTER       | DOP   |
| DANISH AIR FORCE   | DENMARK                                | DANISH AIRFORCE | DAF   |
| DANISH AIR TRANSPORT A/S   | DENMARK                                | DANISH          | DTR   |
| DANISH ARMY  | DENMARK                                | DANISH ARMY     | DAR   |
| DANISH NAVY  | DENMARK                                | DANISH NAVY     | DNY   |
| DAP HELICOPTEROS LTD.  | CHILE                                  | HELIDAP         | DHE   |
| DARIK SKY  | BULGARIA                               | DIMA            | DKR   |
| DART LIMITED TRUST DISTRIBUTION  | UKRAINE                                | DARTLIMITED     | DAT   |
| DARTA  | FRANCE                                 | DARTA           | DRT   |
| DARWIN AIRLINE SA  | SWITZERLAND                            | DARWIN          | DWT   |
| DAS AIRLINES   | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | DAS CONGO       | RKC   |
| DASAB AIRLINES   | NIGERIA                                | DASAB AIR       | DSQ   |
| DASH AIR CHARTER (ATLANTA, GA)   | UNITED STATES                          | DASH CHARTER    | DSH   |
| DASH AVIATION LTD  | UNITED KINGDOM                         | PILGRIM         | GOB   |
| DASNAIR SA   | SWITZERLAND                            | DASNA           | DGX   |
| DASSAULT AVIATION  | FRANCE                                 | --              | DAB   |
| DASSAULT FALCON JET CORPORATION (S. HACKENSACK, NJ)                        | UNITED STATES                          | CLOVERLEAF      | CVF   |
| DASSAULT FALCON SERVICE  | FRANCE                                 | DASSAULT        | DSO   |
| DAT LITE, JSC  | LITHUANIA                              | DATLITE         | DLT   |
| DATA INTERNATIONAL LTD   | SUDAN                                  | DATA AIR        | DTN   |
| DATE TRANSFORMATION CORP. (TURNERSVILLE, NJ)                               | UNITED STATES                          | --              | XDT   |
| DAVID CRAWSHAW CONSULTANTS LTD   | UNITED KINGDOM                         | --              | DCO   |
| DAWN PATROL FLIGHT TRAINING LTD  | UNITED KINGDOM                         | WHITESNAKE      | ...   |

| Company  | Country        | Telephony                         | 3-Ltr |
|--|----------------|-----------------------------------|-------|
| DAYA AVIATION (PVT) LTD  | SRI LANKA      | DAYA                              | DAY   |
| DC AVIATION GMBH, STUTTGART  | GERMANY        | TWIN STAR                         | DCS   |
| DECATUR AVIATION, INC. (DECATUR, IL)   | UNITED STATES  | DECUR                             | DAA   |
| DECCAN AVIATION (LANKA) PRIVATE LIMITED  | SRI LANKA      | DEKKANLANKA                       | DLK   |
| DECCAN CARGO & EXPRESS LOGISTICS PVT LTD   | INDIA          | DECCAN CARGO                      | DEC   |
| DEER JET CO. LTD   | CHINA          | DEER JET                          | DER   |
| DEERE AND COMPANY (MOLINE, IL)   | UNITED STATES  | JOHN DEERE                        | JDC   |
| DEFENCE PRODUCTS LTD   | UNITED KINGDOM | RANGER                            | ...   |
| DELAWARE SKYWAYS, LLC (NEW CASTLE, DE)   | UNITED STATES  | DELAWARE                          | DWR   |
| DELMUN AVIATION SERVICES   | BAHRAIN        | TYLOS                             | DAS   |
| DELTA AEROTAXI S.R.L.  | ITALY          | JET SERVICE                       | DEA   |
| DELTA AIR LINES, INC.  | UNITED STATES  | DELTA                             | DAL   |
| DELTA CONNECTION LIMITED   | KENYA          | NILECAT                           | DCP   |
| DELTA ENGINEERING AVIATION LIMITED   | UNITED KINGDOM | KEMBLEJET                         | KMB   |
| DELTA PRIVATE JETS (CINCINNATI, OH)  | UNITED STATES  | ELITE JET                         | ELJ   |
| DELTA STATE UNIVERSITY (CLEVELAND, MS)   | UNITED STATES  | DELTA STATE                       | DSU   |
| DENIM AIR ACMI B.V.  | NETHERLANDS    | DENIM                             | DNM   |
| DENVER JET, INC. (ENGLEWOOD, CO)   | UNITED STATES  | DENVER JET                        | DJT   |
| DEPARTAMENTO DE AGRICULTURA DE LA GENERALITAT DE CATALUNA                                    | SPAIN          | FORESTALES                        | FGC   |
| DEPARTMENT OF CALIFORNIA HIGHWAY PATROL (SACRAMENTO, CA)                                     | UNITED STATES  | CHP (THIS IS A SPECIAL TELEPHONY) |       |
| DEPARTMENT OF ENERGY   | UNITED STATES  | ENERGY                            |       |
| DEPARTMENT OF THE ARMY, PRIORITY AIR TRANSPORT (DAVISON AVIATION COMMAND) (FORT BELVOIR, VA) | UNITED STATES  | PAT                               | PAT   |
| DEPARTMENT OF THE NAVY (VAQ-209)(ANDREWS AFB, MD)  | UNITED STATES  | VADER                             |       |
| DEPT. OF AERONAUTICS, STATE OF NEBRASKA (LINCOLN, NE)  | UNITED STATES  | NEBRASKA                          | NEB   |
| DEPT. OF AGRICULTURE (HYATTSVILLE, MD)   | UNITED STATES  | AGRICULTURE                       | AGR   |
| DERAYA AIR TAXI, PT.   | INDONESIA      | DERAYA                            | DRY   |
| DERAZONA AIR SERVICE, PT.  | INDONESIA      | DERAZONA                          | DRZ   |
| DES R. CARGO EXPRESS   | MAURITANIA     | --                                | DRX   |
| DESARROLLO MILAZ, S.A. DE C.V.   | MEXICO         | MILAZ                             | MIZ   |
| DESERT JET, LLC (THERMAL, CA)  | UNITED STATES  | PALMSPRINGS JET                   | PJM   |
| DESTILADORA DE ALCOHOLES Y MIELES, S.A. DE C.V.  | MEXICO         | DESTILA MIELES                    | DEM   |
| DESTINATION AIRLINK BAHAMAS LTD  | BAHAMAS        | AIRLINK BAHAMAS                   | DLB   |
| DEUTSCHE BAHN (GERMAN RAIL)  | --             | --                                | DBB   |
| DEUTSCHE LUFTHANSA, A.G.   | GERMANY        | LUFTHANSA                         | DLH   |
| DF AVIATION  | UKRAINE        | --                                | GDF   |
| DGO JET, S.A. DE C.V.  | MEXICO         | DGO JET                           | DGO   |
| DHC CORPORATION  | JAPAN          | --                                | HIJ   |
| DHL AERO EXPRESO, S.A.   | PANAMA         | YELLOW                            | DAE   |
| DHL AIR LIMITED  | UNITED KINGDOM | WORLD EXPRESS                     | DHK   |
| DHL AVIATION (PTY) LTD   | SOUTH AFRICA   | WORLDSTAR                         | DHV   |
| DHL AVIATION EMEA B.S.C.(C)  | BAHRAIN        | DILMUN                            | DHX   |
| DHL DE GUATEMALA, S.A.   | GUATEMALA      | --                                | JOS   |
| DIAMOND AIRCRAFT UK LTD  | UNITED KINGDOM | DIAMOND AIR                       | ...   |
| DIAMOND EXECUTIVE AVIATION LTD   | UNITED KINGDOM | WHITE KNIGHT                      | WKT   |
| DIAMOND FLIGHT ACADEMY SCANDINAVIA AB  | SWEDEN         | DIAMOND ACADEMY                   | DMN   |
| DIDIER ROUSSET BUY   | CHILE          | DIDIER                            | DRB   |
| DIEXIM EXPRESSO  | ANGOLA         | DIEXIM                            | ...   |
| DIGITAL EQUIPMENT CORPORATION (MAYNARD, MA)  | UNITED STATES  | DIGITAL                           | DGT   |
| DIPLOMATIC FREIGHT SERVICES  | UNITED KINGDOM | DIPFREIGHT                        | DIP   |
| DIRECCION GENERAL DE TRAFICO   | SPAIN          | --                                | TRI   |
| DIRECT AERO SERVICES   | ROMANIA        | --                                | DSV   |
| DIRECT AIR EXECUTIVE LTD   | UNITED KINGDOM | --                                | DAX   |
| DIRECT AIR, INC.   | UNITED STATES  | BLUE SKY                          | DIA   |
| DIRECT AIR, INC. D/B/A MIDWAY CONNECTION (GARY, IN)  | UNITED STATES  | MID-TOWN                          | XAP   |
| DIRECT FLIGHT LTD  | UNITED KINGDOM | --                                | DCT   |
| DIRECT FLY SP. Z.O.O.  | POLAND         | RED WISENT                        | DLF   |
| DIRGANTARA AIR SERVICE, PT.  | INDONESIA      | DIRGANTARA                        | DIR   |
| DISCOVERY LTD  | UKRAINE        | DISCO                             | DCR   |
| DISPATCH SERVICES, INC. (MIAMI, FL)  | UNITED STATES  | --                                | XDS   |
| DIVI DIVI AIR INC.   | NETHERLANDS    | DIVI AIR                          | DVR   |

| <b>Company</b>  | <b>Country</b>       | <b>Telephony</b>    | <b>3-Ltr</b> |
|---|----------------------|---------------------|--------------|
| DJT AVIATION GMBH & CO KG                                 | AUSTRIA              | DYNAMICJET CHARTER  | DJC          |
| DLR DEUTSCHES ZENTRUM FUR LUFT-UND RAUMFAHRT E.V.         | GERMANY              | LUFO                | LFO          |
| DMCFLY, S.A. DE C.V.                                      | MEXICO               | DEMLY               | DMF          |
| DNIEPROAVIA   | UKRAINE              | DNIEPRO             | UDN          |
| DOMINGUEZ TOLEDO, S.A. (GRUPO MAYORAL)                    | SPAIN                | MAYORAL             | MYO          |
| DOMODEDOVO AIRPORT HANDLING, CJSC                         | RUSSIAN FEDERATION   | --                  | DPH          |
| DONAIR FLYING CLUB LTD                                    | UNITED KINGDOM       | DONAIR              | DON          |
| DONAVIA, JOINT-STOCK COMPANY                              | RUSSIAN FEDERATION   | DONAVIA             | DNV          |
| DONBASSAERO AIRLINES LLC                                  | UKRAINE              | DONBASS AERO        | UDC          |
| DONGHAI BUSINESS AVIATION COMPANY LTD                     | CHINA                | DONG JET            | EPB          |
| DORNIER AVIATION NIGERIA AIEP LTD                         | NIGERIA              | DANA AIR            | DAV          |
| DORNIER LUFTFAHRT GMBH, MUENCHEN                          | GERMANY              | DORNIER             | DOR          |
| DOT LT  | LITHUANIA            | DANU                | DNU          |
| DOUNIAH AIRLINES S.A.                                     | MALI                 | DOUNIAH TRANSPORT   | ...          |
| DOVE AIR SERVICES CO. LTD                                 | SUDAN                | DOVAIR              | DOV          |
| DREAM FLYERS TRAINING CENTER                              | SPAIN                | --                  | DRF          |
| DREAMCATCHER AIRWAYS                                      | UNITED KINGDOM       | DREAM CATCHER       | DCA          |
| DREAMLINE AVIATION LLC (SAN FRANCISCO, CA)                | UNITED STATES        | DREAMLINE           | DLX          |
| DREAMSHORE AERO (LAMOINE, ME)                             | UNITED STATES        | DREAMSHORE          | DRS          |
| DRF - STIFTUNG LUFTRETTUNG GEMEINNUETZIGE AG, FILDERSTADT | GERMANY              | CIVIL AIR AMBULANCE | AMB          |
| DRUK AIR  | BHUTAN               | ROYAL BHUTAN        | DRK          |
| DSWA, LLC (DULLES, VA)                                    | UNITED STATES        | REDSKIN             | RSK          |
| DUBAI AIRWING   | UNITED ARAB EMIRATES | DUBAI               | DUB          |
| DUBROVNIK AIRLINE D.O.O.                                  | CROATIA              | DUBROVNIK AIR       | DBK          |
| DUCAIR S.A. (LUXEMBOURG AIR AMBULANCE)                    | LUXEMBOURG           | LION KING           | DUK          |
| DUCHESS OF BRITTANY (JERSEY) LTD                          | UNITED KINGDOM       | DUCHESS             | DBJ          |
| DUN'AIR   | MAURITANIA           | DUNAIR              | DUN          |
| DUNCAN AVIATION, INC. (LINCOLN, NE)                       | UNITED STATES        | PANHANDLE           | PHD          |
| DUNYAYA BAKIS HAVA TASIMACILIGI A.S.                      | TURKEY               | WORLDFOCUS          | VVF          |
| DUO AIRWAYS   | UNITED KINGDOM       | FLY DUO             | DUO          |
| DURANGO JET, S.A. DE C.V.                                 | MEXICO               | DURANGO JET         | DJE          |
| DUSHANBE AIR  | TAJIKISTAN           | DUSHANBE AIR        | DUA          |
| DUTCH ANTILLES EXPRESS B.V.                               | NETHERLANDS          | DUTCH ANTILLES      | DNL          |
| DUTCH CARIBBEAN EXPRESS                                   | NETHERLANDS          | DUTCH CARIBBEAN     | DCE          |
| DWYER AIRCRAFT SALES, INC. (MASON CITY, IA)               | UNITED STATES        | DWYAIR              | DFS          |
| DYNAIR SERVICES, INC. (MCLEAN, VA)                        | UNITED STATES        | --                  | XDY          |
| DYNAMIC AIR, S.L.   | SPAIN                | DYNAMIC SKY         | DYM          |
| DYNAMIC AIRWAYS, LLC                                      | UNITED STATES        | DYNAMIC AIR         | DYA          |

**E**

| <b>Company</b>                               | <b>Country</b>              | <b>Telephony</b> | <b>3-Ltr</b> |
|--|-----------------------------|------------------|--------------|
| E H DARBY AVIATION (SHEFFIELD, AL)           | UNITED STATES               | PLATINUM AIR     | EHD          |
| E-AVIATION SWISS SAGL                        | SWITZERLAND                 | --               | LUG          |
| E-FREIGHT INTERNATIONAL LTD                  | SUDAN                       | EFREIGHT SUDAN   | EFE          |
| E.I.S. AIRCRAFT GMBH, KIEL-HOLTENAU          | GERMANY                     | COOL             | EIS          |
| EAA - ESCOLA DE AVIACAO AEROCONDOR, SA       | PORTUGAL                    | AERO-ESCOLA      | EAD          |
| EADS CASA                                    | SPAIN                       | --               | AED          |
| EAGLE AERO, INC. (SCOTIA, NY)                | UNITED STATES               | ICARUS FLIGHTS   | ICR          |
| EAGLE AIR GUINEE, S.A.                       | GUINEA                      | EAGLEAIR GUINEE  | GIF          |
| EAGLE AIR ICELAND (FLUGFELAGID ERNIR)        | ICELAND                     | ARCTIC EAGLE     | FEI          |
| EAGLE AIR LTD                                | UNITED REPUBLIC OF TANZANIA | FLYING EAGLE     | EFL          |
| EAGLE ATLANTIC AIRLINES LIMITED              | GHANA                       | GOLD EAGLE       | EAB          |
| EAGLE AVIATION                               | UNITED KINGDOM              | GYPSY            | GYP          |
| EAGLE AVIATION (U) LTD                       | UGANDA                      | AFRICAN EAGLE    | EGU          |
| EAGLE AVIATION GMBH, MANNHEIM                | GERMANY                     | GERMAN EAGLE     | GER          |
| EAGLE AVIATION SERVICES, INC (FT. WORTH, TX) | UNITED STATES               | --               | ABU          |
| EAGLE FLIGHT TRAINING                        | UNITED KINGDOM              | HAWK AERO        | ...          |

| Company   | Country              | Telephony        | 3-Ltr |
|---|----------------------|------------------|-------|
| EAGLE INTERNATIONAL   | SENEGAL              | SEN-EAGLE        | SEG   |
| EAGLE TRANS ASIA AIRWAYS CORP.  | PHILIPPINES          | EAGLE TRANS      | ETW   |
| EAGLES S.P.A.   | ITALY                | --               | EGS   |
| EAGLEXPRESS AIR CHARTER SDN. BHD.   | MALAYSIA             | EAGLEXPRESS AIR  | EZX   |
| EARTH AIRLINES SERVICES LIMITED   | NIGERIA              | EARTH AIR        | ERX   |
| EASOFLYERS, S.L.  | SPAIN                | DONOSTI          | ESY   |
| EAST AFRICAN  | UGANDA               | CRANE            | UGX   |
| EAST AFRICAN SAFARI AIR EXPRESS LIMITED   | KENYA                | TWIGA            | EXZ   |
| EAST AFRICAN SAFARI AIR LIMITED   | KENYA                | DUMA             | HSA   |
| EAST AIR  | TAJIKISTAN           | EAST TAJIK       | ETJ   |
| EAST ASIA AIRLINES LTD  | CHINA                | --               | EMU   |
| EAST COAST AIRWAYS (PTY) LTD  | SOUTH AFRICA         | EASTWAY          | ECT   |
| EAST COAST JETS, INC. (ALLENTEWON, PA)  | UNITED STATES        | EASTCOAST JET    | ECJ   |
| EAST HORIZON AIRLINES   | AFGHANISTAN          | EAST HORIZON     | EHN   |
| EAST KANSAS CITY AVIATION, INC. (GRAIN VALLEY, MO)                                  | UNITED STATES        | BLUE GOOSE       | EKC   |
| EAST MIDLANDS HELICOPTERS   | UNITED KINGDOM       | COSTOCK          | CTK   |
| EAST SCOTLAND PARAGLIDING CLUB  | UNITED KINGDOM       | PARASCOT         | ...   |
| EAST STAR AIRLINES CO., LTD   | CHINA                | EAST STAR        | DXH   |
| EAST WING   | KAZAKHSTAN           | E-WING           | EWZ   |
| EASTAIR KB  | SWEDEN               | JETHAWK          | ETI   |
| EASTARJET   | REPUBLIC OF KOREA    | EASTARJET        | ESR   |
| EASTERN AIR EXECUTIVE LTD.  | UNITED KINGDOM       | EASTEX           | EAX   |
| EASTERN AIR LIMITED   | ZAMBIA               | EASAIR           | EAZ   |
| EASTERN AIRWAYS (UK) LIMITED  | UNITED KINGDOM       | EASTFLIGHT       | EZE   |
| EASTERN ATLANTIC HELICOPTERS  | UNITED KINGDOM       | BLADERUNNER      | ...   |
| EASTERN AUSTRALIA AIRLINES PTY LTD  | AUSTRALIA            | --               | EAQ   |
| EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC)                                     | UNITED STATES        | EASTERN CAROLINA | ECI   |
| EASTERN GENERAL AVIATION CO., LTD   | CHINA                | TONGHANG         | CTH   |
| EASTERN SKY JETS  | UNITED ARAB EMIRATES | EASTERN SKYJETS  | ESJ   |
| EASTUNION, LLC  | RUSSIAN FEDERATION   | --               | ETU   |
| EASTWEST AVIATION LIMITED   | UNITED KINGDOM       | CLAYMORE         | ...   |
| EASY FLY EXPRESS LIMITED  | BANGLADESH           | EASY EXPRESS     | EFX   |
| EASY JET SWITZERLAND SA   | SWITZERLAND          | TOPSWISS         | EZS   |
| EASY LINK AVIATION SERVICES   | NIGERIA              | FLYME            | FYE   |
| EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y<br>FACILITACION LOGISTICA INTEGRAL S.A.) | COLOMBIA             | --               | EFY   |
| EASYJET AIRLINES CO. LTD  | UNITED KINGDOM       | EASY             | EZY   |
| EBG HELICOPTERS LIMITED   | UNITED KINGDOM       | TOUCHDOWN        | ...   |
| EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)                               | UNITED STATES        | DOLLAR SIGN      | DOL   |
| EC-FLY  | SPAIN                | --               | ECU   |
| ECKLES AIRCRAFT CO. (HOLDENVILLE, OK)   | UNITED STATES        | CIMMARON AIRE    | CMN   |
| ECLAIR AVIATION   | CZECH REPUBLIC       | ECLAIR           | ECC   |
| ECLIPSE AIRLINES, INC. D/B/A BRANSON AIRLINES, INC.<br>(CHANTILLY, VA)              | UNITED STATES        | BRANSON          | BRN   |
| ECLIPSE AVIATION CORPORATION (ALBUQUERQUE, NM)                                      | UNITED STATES        | ECLIPSE JET      | EJT   |
| ECO AIR LIMITED   | NIGERIA              | SKYBRIDGE        | ECQ   |
| ECO AIRWAYS S.A.  | BURKINA FASO         | ECOTRAVEL        | ECW   |
| ECOAIR  | ALGERIA              | --               | DEI   |
| ECOMEX AIR CARGO, LDA.  | ANGOLA               | AIR ECOMEX       | ECX   |
| ECOTOUR   | MEXICO               | ECOTOUR          | ECD   |
| ECOTURISTICA DE XCALAK, S.A. DE C.V.  | MEXICO               | XCALAK           | XCC   |
| ECUATOGUINEANA DE AIR ET MARITIME SERVICE - EGAMS                                   | EQUATORIAL GUINEA    | EGAMS            | EGM   |
| EDACOM, D.O.O.  | SLOVENIA             | EDACOM           | EDO   |
| EDELWEISS AIR AG  | SWITZERLAND          | EDELWEISS        | EDW   |
| EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL<br>PRADO, NM)                     | UNITED STATES        | GRANDE           | GRN   |
| EDEN  | ISRAEL               | --               | EDN   |
| EDGARTOWN AIR, INC. (EDGARTOWN, MA)   | UNITED STATES        | SLOW             | SLO   |
| EDS AIR SERVICES  | SWITZERLAND          | --               | EDS   |
| EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA  | ANGOLA               | EFAOS            | EFS   |
| EFS EUROPEAN FLIGHT SERVICE AB  | SWEDEN               | EUROWEST         | EUW   |
| EGYPT AIR   | EGYPT                | EGYPTAIR         | MSR   |
| EGYPTAIR CARGO  | EGYPT                | EGYPTAIR CARGO   | MSX   |

| <b>Company</b>   | <b>Country</b>       | <b>Telephony</b> | <b>3-Ltr</b> |
|--|----------------------|------------------|--------------|
| EGYPTAIR EXPRESS   | EGYPT                | EGYPTAIR EXPRESS | MSE          |
| EGYPTIAN AIR FORCE   | EGYPT                | --               | EGY          |
| EGYPTIAN AVIATION  | EGYPT                | --               | EJX          |
| EGYPTIAN AVIATION COMPANY                                      | EGYPT                | --               | EMA          |
| EGYPTIAN LEISURE AIRLINES                                      | EGYPT                | EGYPTIAN LEISURE | ELU          |
| EISELE FLUGDIENST GMBH, STUTTGART                              | GERMANY              | EVER FLIGHT      | EFD          |
| EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.                        | MEXICO               | EJEARMEX         | EEM          |
| EL AL - ISRAEL AIRLINES LTD.                                   | ISRAEL               | ELAL             | ELY          |
| EL CAMINANTE TAXI AEREO, S.A. DE C.V.                          | MEXICO               | EL CAMINANTE     | CMX          |
| EL QUILADA INTERNATIONAL AVIATION CO. LTD                      | SUDAN                | QUILADA          | GLQ          |
| EL SOL DE AMERICA C.A.   | VENEZUELA            | SOLAMERICA       | ESC          |
| EL-BURAQ AIR TRANSPORT INC.                                    | LIBYA                | BURAQAIR         | BRQ          |
| ELAN EXPRESS (LAS VEGAS, NV)                                   | UNITED STATES        | ELAN             | ELX          |
| ELBRUS-AVIA AIR ENTERPRISE                                     | RUSSIAN FEDERATION   | ELAVIA           | NLK          |
| ELDINDER AVIATION  | SUDAN                | DINDER           | DND          |
| ELICAR S.R.L.  | ITALY                | ELICAR           | PDV          |
| ELIEURO S.P.A.   | ITALY                | ELIOMBARDIA      | ELB          |
| ELIFRIULIA S.R.L.  | ITALY                | ELIFRIULIA       | EFG          |
| ELIOMBARDIA S.R.L.   | ITALY                | LOMBARDA         | EOA          |
| ELIMEDITERRANEA S.P.A.   | ITALY                | ELIMEDITERRANEA  | MEE          |
| ELIOS S.R.L.   | ITALY                | ELIOS            | VUL          |
| ELIOSSOLA S.R.L.   | ITALY                | ELIOSSOLA        | EOS          |
| ELISRA AIRLINES  | SUDAN                | ESRA             | RSA          |
| ELITALIANA SPA   | ITALY                | --               | ELA          |
| ELITAVIA D.O.O.  | SLOVENIA             | ELITAVIA         | EAV          |
| ELITE AIR  | TOGO                 | ELAIR            | EAI          |
| ELITE AIRWAYS (PORTLAND, ME)                                   | UNITED STATES        | MAINER           | MNU          |
| ELITELLINA S.R.L.  | ITALY                | ELITELLINA       | FGS          |
| ELJ AVIATION, INC (SANFORD, FL)                                | UNITED STATES        | GATOR FLIGHT     | GTF          |
| ELLIOTT AVIATION, INC. (OMAHA, NE)                             | UNITED STATES        | ELLIOTT          | ELT          |
| ELMAGAL AVIATION SERVICES CO. LTD                              | SUDAN                | ELMAGAL          | MGG          |
| ELROM AVIATION AND INVESTMENTS                                 | ISRAEL               | --               | ELR          |
| ELYSIAN AIRLINES   | CAMEROON             | ELYSIAN          | ...          |
| ELYSIAN AIRLINES INTERNATIONAL                                 | GUINEA               | --               | GIE          |
| ELYTRA CHARTER GMBH & CO. KG, EGELSBACH                        | GERMANY              | --               | EYC          |
| EMA S.A., EMPRESA DE MELOS AEREOS                              | PORTUGAL             | EMALUSA          | EML          |
| EMBASSY AIRLINES LIMITED                                       | NIGERIA              | EMBASSY AIR      | EAM          |
| EMERALD JETS S.A.L.  | LEBANON              | EMERALD JETS     | EFB          |
| EMETEBE  | ECUADOR              | EMETEBE          | EMT          |
| EMIRATES   | UNITED ARAB EMIRATES | EMIRATES         | UAE          |
| EMPIRE AIR SERVICE, INC. (ROCHESTER, NY)                       | UNITED STATES        | EMPIRE           | EMP          |
| EMPIRE AIRLINES (HAYDEN LAKE, UT)                              | UNITED STATES        | EMPIRE AIR       | CFS          |
| EMPIRE AIRWAYS (FARMINGDALE, NY)                               | UNITED STATES        | JOKER            | JKR          |
| EMPIRE AVIATION GROUP  | UNITED ARAB EMIRATES | EMJET            | MJE          |
| EMPIRE AVIATION SERVICES LIMITED                               | NIGERIA              | HONEY BEE        | MPR          |
| EMPIRE TEST PILOTS SCHOOL                                      | UNITED KINGDOM       | TESTER           | ETP          |
| EMPRESA AERO URUGUAY, S.A.                                     | URUGUAY              | UNIFORM OSCAR    | AUO          |
| EMPRESA AEROCARIBBEAN S.A.                                     | CUBA                 | AEROCARIBBEAN    | CRN          |
| EMPRESA AVIACION INTERAMERICANA S.A.                           | URUGUAY              | EBBA             | VNA          |
| EMPRESA BRASILEIRA DE AERONAUTICA, S/A                         | BRAZIL               | EMBRAER          | EMB          |
| EMPRESA BRASILEIRA DE INFRA-ESTRUTURA AEROPORTUARIA - INFRAERO | BRAZIL               | INFRAERO         | XLT          |
| EMPRESA DE AVIACION AEROGAVIOTA, S.A.                          | CUBA                 | GAVIOTA          | GTV          |
| EMPRESA FLORIDIAN S.A.   | URUGUAY              | FLORIDIAN        | FLD          |
| EMPRESA GUATEMALTECA DE AVIACION (AVIATECA)                    | GUATEMALA            | AVIATECA         | GUG          |
| EMPRESA NACIONAL DE SERVICIOS AEREOS                           | CUBA                 | SERAER           | CNI          |
| EMPRESA VENEZOLANA, LINEA Aerea BOLIVARIANA                    | VENEZUELA            | VENEZOLANA       | VNE          |
| ENAC   | FRANCE               | SEFA             | SFA          |
| ENAC   | FRANCE               | SEFA             | ENK          |
| ENAV S.P.A.  | ITALY                | ENAV CHECK       | ENF          |
| ENDECOTS S.A.  | ECUADOR              | ENDECOTS         | ENC          |
| ENERJET (1263343 ALBERTA INC.)                                 | CANADA               | ENERJET AIR      | ENJ          |

| Company   | Country                                | Telephony         | 3-Ltr |
|---|--|-------------------|-------|
| ENERJET, S.A. DE C.V.   | MEXICO                                 | JET-ENER          | ENE   |
| ENEX AVIATION LTD   | UNITED KINGDOM                         | GENESIS           | ENX   |
| ENIMEX LTD  | ESTONIA                                | ENIMEX            | ENI   |
| ENRIQUE GLEISNER VIVANCO  | CHILE                                  | GLEISNER          | EGV   |
| ENSENADA VUELOS ESPECIALES, S.A. DE C.V.                            | MEXICO                                 | ENSENADA ESPECIAL | ESE   |
| ENTER AIR SP. Z.O.O.  | POLAND                                 | ENTERAIR          | ENT   |
| ENTERGY SERVICES, INC. (NEW ORLEANS, LA)                            | UNITED STATES                          | ENTERGY SHUTTLE   | ENS   |
| ENTERPRISE WORLD AIRWAYS  | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | WORLD ENTERPRISE  | EWS   |
| ENVUELO, S.L.   | SPAIN                                  | ENVUELO           | NVO   |
| EOL AIR LTD   | KAZAKHSTAN                             | KELAIR            | KEL   |
| EOLO PLUS, S.A. DE C.V.   | MEXICO                                 | EOLO PLUS         | EOP   |
| EPAG - GROUPE AIR FRANCE  | FRANCE                                 | EPAG              | IAG   |
| EPPS AIR SERVICE, INC. (ATLANTA, GA)                                | UNITED STATES                          | EPPS AIR          | EPS   |
| EPSILON AVIATION S.A.   | GREECE                                 | EPSILON           | GRV   |
| EQUAFLIGHT SERVICE  | CONGO                                  | EQUAFLIGHT        | EKA   |
| EQUAJET   | CONGO                                  | EQUAJET           | EKJ   |
| EQUATAIR AIR SERVICES (Z) LIMITED                                   | ZAMBIA                                 | ZAMBIA CARGO      | EQZ   |
| ERA AVIATION (ANCHORAGE, AK)  | UNITED STATES                          | ERAH              | ERR   |
| ERA HELICOPTERS, LLC (LAKE CHARLES, LA)                             | UNITED STATES                          | ERA HELI          | ERH   |
| ERAM AIR  | IRAN (ISLAMIC<br>REPUBLIC OF)          | ERAM AIR          | IRY   |
| ERFOTO  | PORTUGAL                               | ERFOTO            | ERF   |
| ERIE AIRWAYS, INC. (ERIE, PA)                                       | UNITED STATES                          | AIR ERIE          | ERE   |
| ERITREAN AIRLINES   | ERITREA                                | ERITREAN          | ERT   |
| EROPORTER, S.L.   | SPAIN                                  | --                | ELD   |
| ESCAIR, S.L.  | SPAIN                                  | MALAGAIR          | ESA   |
| ESCAPE AVIATION D/B/A COASTAL AIR TRANSPORT<br>(FAIRHOPE, AL)       | UNITED STATES                          | TRANS COASTAL     | TCL   |
| ESEN AVIA   | KYRGYZSTAN                             | ESEN AVIA         | ...   |
| ESPACE AVIATION SERVICES  | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | ESPACE            | EPC   |
| ESPAÑA, DIRECCION GENERAL DE AVIACION CIVIL Y<br>TELECOMUNICACIONES | SPAIN                                  | ENA               | ENA   |
| ESPERIA AVIATION SERVICES S.P.A.                                    | ITALY                                  | --                | ESP   |
| ESTAFETA CARGA AEREA, S.A. DE C.V.                                  | MEXICO                                 | ESTAFETA          | ESF   |
| ESTELAR LATINOAMERICA, C.A.   | VENEZUELA                              | ESTEL             | ETR   |
| ESTONIAN AIR  | ESTONIA                                | ESTONIAN          | ELL   |
| ESTONIAN AIR REGIONAL   | ESTONIA                                | ESTONIAN REGIONAL | ESG   |
| ESTONIAN AIRFORCE   | ESTONIA                                | ESTONIAN AIRFORCE | EEF   |
| ESTOP ESTUDIOS DE FOTOGRAFIA, S.A.                                  | SPAIN                                  | --                | EFO   |
| ETHIOPIAN AIRLINES CORPORATION                                      | ETHIOPIA                               | ETHIOPIAN         | ETH   |
| ETIHAD AIRWAYS  | UNITED ARAB<br>EMIRATES                | ETIHAD            | ETD   |
| ETRAM AIR WING  | ANGOLA                                 | ETRAM             | ETM   |
| EURAVIATION S.R.L.  | ITALY                                  | EURAVIATION       | EVN   |
| EURO CONTINENTAL AIE, S.L.  | SPAIN                                  | EURO CONTINENTAL  | ECN   |
| EURO MEDITERRANEAN AIRLINES   | EGYPT                                  | --                | EUD   |
| EURO SUN - GUL HAVACILIK ISLETMELERI SANAYI VE<br>TICARET A.S.      | TURKEY                                 | EURO SUN          | ESN   |
| EURO-ASIA AIR   | KAZAKHSTAN                             | EAKAZ             | EAK   |
| EURO-ASIA AIR INTERNATIONAL, JSC                                    | KAZAKHSTAN                             | KAZEUR            | KZE   |
| EUROAIRLINES, S.L.  | SPAIN                                  | EUROLINE          | ELE   |
| EUROAMERICAN AIR  | URUGUAY                                | EUROAMERICAN      | EUU   |
| EUROATLANTIC AIRWAYS  | PORTUGAL                               | EUROATLANTIC      | MMZ   |
| EUROCELTIC AIRWAYS LIMITED  | UNITED KINGDOM                         | ECHELON           | ECY   |
| EUROCONTROL   | BELGIUM                                | --                | EUC   |
| EUROCOPTER  | FRANCE                                 | EUROCOPTER        | ECF   |
| EUROCOPTER DEUTSCHLAND GMBH, DONAUWOERTH                            | GERMANY                                | RED FOX           | RDF   |
| EUROCOPTER UK LTD   | UNITED KINGDOM                         | FENESTRON         | FEN   |
| EUROCYPRIA AIRLINES LIMITED   | CYPRUS                                 | EUROCYPRIA        | ECA   |
| EUROFLY SERVICE S.P.A.  | ITALY                                  | EUROFLY           | EEU   |

| Company  | Country               | Telephony         | 3-Ltr |
|--|-----------------------|-------------------|-------|
| EUROJET AVIATION LTD   | UNITED KINGDOM        | GOJET             | GOJ   |
| EUROJET LIMITED  | MALTA                 | JET LINE          | JLN   |
| EUROJET SERVICE  | RUSSIAN FEDERATION    | --                | UJS   |
| EUROJET SERVIS S.R.O.  | CZECH REPUBLIC        | EEJAY SERVICE     | EJS   |
| EUROLAT S.A.   | POLAND                | EUROLAT           | ELO   |
| EUROP-STAR AIRCRAFT GMBH                                     | AUSTRIA               | EUROP STAR        | ESQ   |
| EUROPE AIRPOST   | FRANCE                | FRENCH POST       | FPO   |
| EUROPE JET HAVACILIK LTD STI.                                | TURKEY                | EUROPE JET        | ...   |
| EUROPEAN AERONAUTICAL GROUP UK LTD                           | UNITED KINGDOM        | --                | EAG   |
| EUROPEAN AIR SERVICES  | UNITED KINGDOM        | TWINLINE          | TLI   |
| EUROPEAN AIR TRANSPORT                                       | GERMANY               | EUROTRANS         | BCS   |
| EUROPEAN AVIATION AIR CHARTER LTD                            | UNITED KINGDOM        | EUROCHARTER       | EAF   |
| EUROPEAN BUSINESS JETS PLC                                   | UNITED KINGDOM        | SKY ELITE         | EBJ   |
| EUROPEAN COASTAL AIRLINES                                    | CROATIA               | COASTAL CLIPPER   | ECB   |
| EUROPEAN EXECUTIVE LTD                                       | UNITED KINGDOM        | EURO EXEC         | ETV   |
| EUROSTAR EXPRESS   | MALTA                 | --                | XES   |
| EURENSE  | BULGARIA              | EURENSE           | EBG   |
| EUROSKY AVIATION AS  | NORWAY                | REDSOTP           | EUR   |
| EUROSYLINK LTD   | UNITED KINGDOM        | CATFISH           | ESX   |
| EUVIA AIR  | CZECH REPUBLIC        | EUVIA             | EAY   |
| EUROWINGS AG, DUESSELDORF                                    | GERMANY               | EUROWINGS         | EWG   |
| EVA AIRWAYS CORPORATION                                      | CHINA                 | EVA               | EVA   |
| EVERGREEN INTERNATIONAL AIRLINES                             | UNITED STATES         | EVERGREEN         | EIA   |
| EVERJETS - AVIACAO EXECUTIVA, S.A.                           | PORTUGAL              | EVERJETS          | EVJ   |
| EVOLEM AVIATION  | FRANCE                | EVOLEM            | EVL   |
| EWEST AIR  | REPUBLIC OF KOREA     | EWEST             | EWA   |
| EXAMINER TRAINING AGENCY                                     | UNITED KINGDOM        | AGENCY            | EMN   |
| EXCEL AVIATION LIMITED                                       | UNITED KINGDOM        | EXPO              | XLA   |
| EXCEL CHARTER LTD  | UNITED KINGDOM        | HELI EXCEL        | XEL   |
| EXCEL-AIRE SERVICE, LLC (RONKONKOMA, NY)                     | UNITED STATES         | EXCELAIRE         | XLS   |
| EXCLUSIVE BALLOONING   | UNITED KINGDOM        | BALLOON EXCLUSIVE | ...   |
| EXEC DIRECT AVIATION   | JAMAICA               | CARGO LIFT        | EDA   |
| EXECUFLIGHT, INC (FORT LAUDERDALE, FL)                       | UNITED STATES         | ZIPLINE           | EFT   |
| EXECUJET (UK) LTD  | UNITED KINGDOM        | LONDON CITY       | LCY   |
| EXECUJET AVIATION (PTY) LTD                                  | SOUTH AFRICA          | PLATINUM EXEC     | EXD   |
| EXECUJET EUROPE A/S  | DENMARK               | VAMPIRE           | VMP   |
| EXECUJET EUROPE AG   | SWITZERLAND           | AVCON             | VCN   |
| EXECUJET EUROPE GMBH, BERLIN                                 | GERMANY               | SKY BEAR          | EJG   |
| EXECUJET MIDDLE EAST   | UNITED ARAB EMIRATES  | MIDJET            | EJO   |
| EXECUTIVE AEROSPACE (PTY) LTD                                | SOUTH AFRICA          | AEROSPACE         | EAS   |
| EXECUTIVE AIR  | ZIMBABWE              | LIFE FLIGHT       | LFL   |
| EXECUTIVE AIR CHARTER (HONOLULU, HI)                         | UNITED STATES         | EXECAIR           | EAC   |
| EXECUTIVE AIR FLEET (TRENTON, NJ)                            | UNITED STATES         | --                | XAF   |
| EXECUTIVE AIR LTD (BARBADOS)                                 | BARBADOS              | BAJANSTAR         | XAL   |
| EXECUTIVE AIR SERVICES, LLC (MIAMI, FL)                      | UNITED STATES         | BLUEWATER         | BLE   |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.                         | ITALY                 | BUSINESS-SERVICE  | BZT   |
| EXECUTIVE AIRCRAFT SERVICES                                  | UNITED KINGDOM        | --                | XAH   |
| EXECUTIVE AIRCRAFT SERVICES S.A.L.                           | LEBANON               | EXEC AIRCRAFT     | ESM   |
| EXECUTIVE AIRLINES, INC. D/B/A AMERICAN EAGLE (SAN JUAN, PR) | UNITED STATES         | EXECUTIVE EAGLE   | EXK   |
| EXECUTIVE AIRLINES, S.L.                                     | SPAIN                 | SACIR             | EXU   |
| EXECUTIVE AVIATION SERVICES LTD                              | UNITED KINGDOM        | JESTER            | JTR   |
| EXECUTIVE EXPRESS AVIATION D/B/A JA AIR CHARTER              | UNITED STATES         | LIGHT SPEED       | LTD   |
| EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.                     | MEXICO                | EXECUTIVE EXPRESS | EEX   |
| EXECUTIVE FLIGHT SERVICES, INC. (WICHITA, KS)                | UNITED STATES         | AIRSHARE          | XSR   |
| EXECUTIVE FLIGHT, INC. (ARLINGTON, TX)                       | UNITED STATES         | EXEC              | EXE   |
| EXECUTIVE FLITEWAYS, INC (RONKONKOMA, NY)                    | UNITED STATES         | EX-FLIGHT         | XFL   |
| EXECUTIVE JET CHARTER LIMITED                                | UNITED KINGDOM        | --                | EXJ   |
| EXECUTIVE JET MANAGEMENT, INC. (CINCINNATI, OH)              | UNITED STATES         | JET SPEED         | EJM   |
| EXECUTIVE JET SERVICES                                       | SAO TOME AND PRINCIPE | --                | EJZ   |
| EXECUTIVE TRAVEL AIR (SHREVEPORT, LA)                        | UNITED STATES         | KINZE             | KNZ   |
| EXECUTIVE TURBINE AVIATION (PTY) LTD                         | SOUTH AFRICA          | TRAVELMAX         | TEA   |

| Company   | Country               | Telephony       | 3-Ltr |
|---|-----------------------|-----------------|-------|
| EXIMFLIGHT, S.A. DE C.V.                                      | MEXICO                | EXIMFLIGHT      | EXF   |
| EXIN  | POLAND                | EXIN            | EXN   |
| EXPRESS AIR, INC. (NEW BEDFORD, MA)                           | UNITED STATES         | EFFEX           | FXA   |
| EXPRESS AIR, INC. (PHOENIX, AZ)                               | UNITED STATES         | ARIZONA         | AAE   |
| EXPRESS AIRLINES I, INC. D/B/A DELTA CONNECTION (MEMPHIS, TN) | UNITED STATES         | FLAGSHIP        | FLG   |
| EXPRESS AIRWAYS NIGERIA LIMITED                               | NIGERIA               | NIGERIA EXPRESS | EAN   |
| EXPRESS AIRWAYS, D.O.O.                                       | SLOVENIA              | EMPEROR         | EPR   |
| EXPRESS FREIGHTERS AUSTRALIA                                  | AUSTRALIA             | EXPRESS FREIGHT | EFA   |
| EXPRESS INTERNATIONAL CARGO CORPORATION                       | SAO TOME AND PRINCIPE | EXCARGO         | EIC   |
| EXPRESS ONE INTERNATIONAL, INC. (DALLAS, TX)                  | UNITED STATES         | LONGHORN        | LHN   |
| EXPRESS TOURS   | GABON                 | EXPRESS TOURS   | XTO   |
| EXTRAORDIN AIR AVIATION AND CHARTER (HOUSTON, TX)             | UNITED STATES         | TWISTER         | TTX   |
| EZJET GT INC.   | GUYANA                | GUYANA JET      | EZJ   |
| EZNIS AIRWAYS LLC   | MONGOLIA              | EZNIS           | EZA   |

**F**

| Company   | Country                    | Telephony         | 3-Ltr |
|---|----------------------------|-------------------|-------|
| F A NAVAL DEL PERU  | PERU                       | --                | INP   |
| F AIR   | CZECH REPUBLIC             | FAIR SCHOOL       | FAP   |
| F.A.S. RHODOS PILOTS ACADEMY  | GREECE                     | LINDOS AIR        | ROS   |
| F.S. AIR SERVICE, INC. (ANCHORAGE, AK)                                      | UNITED STATES              | SOCKEYE           | EYE   |
| FAA - WJH TECHNICAL CENTER AIR SHUTTLE PROGRAM (ATLANTIC CITY, NJ)          | UNITED STATES              | NELLIE            | NLE   |
| FACTS AIR, S.A. DE C.V.   | MEXICO                     | MEXFACTS          | FCS   |
| FAI RENT-A-JET AG, NUERNBERG  | GERMANY                    | RED ANGEL         | IFA   |
| FAIR AVIATION PTY LTD   | SOUTH AFRICA               | FAIRAVIA          | FAV   |
| FAIR WIND AIR CHARTER (STUART, FL)  | UNITED STATES              | FAIR WIND         | FWD   |
| FAIRJETS GMBH, BUEREN-AHDEN   | GERMANY                    | FAIRJETS          | FJE   |
| FAIROAKS FLIGHT CENTRE  | UNITED KINGDOM             | FAIROAKS          | FFC   |
| FAIRWAYS CORP. (WASHINGTON, DC)   | UNITED STATES              | FAIRWAYS          | FWY   |
| FALCON AIR EXPRESS (MIAMI, FL)  | UNITED STATES              | PANTHER           | FAO   |
| FALCON AIR, INC. (FLINT, MI)  | UNITED STATES              | MOTOR-CITY        | FAI   |
| FALCON AIRLINE LIMITED  | NIGERIA                    | FALCON AIRLINE    | FAU   |
| FALCON AVIATION SERVICES  | UNITED ARAB EMIRATES       | FALCON AVIATION   | FVS   |
| FALCON EXPRESS CARGO AIRLINES   | UNITED ARAB EMIRATES       | FALCON CARGO      | FCX   |
| FALCON JET CENTRE   | UNITED KINGDOM             | FALCONJET         | FJC   |
| FALWELL AVIATION, INC. (LYNCHBURG, VA)                                      | UNITED STATES              | FALWELL           | FAW   |
| FAR EASTERN AIR TRANSPORT CORPORATION                                       | CHINA                      | FAR EASTERN       | FEA   |
| FARMINGDALE STATE UNIVERSITY (FARMINGDALE, NY)                              | UNITED STATES              | FARMINGDALE STATE | FDL   |
| FARNAIR HUNGARY LTD   | HUNGARY                    | BLUE STRIP        | FAH   |
| FARNAIR SWITZERLAND AG  | SWITZERLAND                | FARNER            | FAT   |
| FARNAS AVIATION SERVICES  | SUDAN                      | FARNAS            | RAF   |
| FARS QEshm AIR LINES  | IRAN (ISLAMIC REPUBLIC OF) | FARS QEshm        | QFZ   |
| FARWEST AIRLINES, INC. (CHANDLER, AZ)                                       | UNITED STATES              | FARWEST           | FRW   |
| FASO AIRWAYS SARL   | BURKINA FASO               | FASO              | FSW   |
| FAST COLOMBIA S A S   | COLOMBIA                   | VIVA COLOMBIA     | VVC   |
| FAST HELICOPTERS LIMITED  | UNITED KINGDOM             | FINDON            | FHL   |
| FAYBAN AIR SERVICES   | NIGERIA                    | FAYBAN AIR        | FAY   |
| FAYETTEVILLE FLYING SERVICE AND SCHEDULED SKYWAYS SYSTEM (FAYETTEVILLE, AR) | UNITED STATES              | SKYTEM            | SKM   |
| FCG - FLIGHT CONSULTING GROUP LTD, LV                                       | LATVIA                     | --                | FCG   |
| FCS, FLIGHT CALIBRATION SERVICES, BRAUNSCHWEIG                              | GERMANY                    | NAV CHECKER       | FCK   |
| FDS-OPS SP. Z.O.O.  | POLAND                     | --                | FDP   |
| FEDERAL AIR (PTY) LTD   | SOUTH AFRICA               | FEDAIR            | FDR   |
| FEDERAL AIRLINES  | SUDAN                      | FEDERAL AIRLINES  | FLL   |

| <b>Company</b>  | <b>Country</b>     | <b>Telephony</b>     | <b>3-Ltr</b> |
|---|--------------------|----------------------|--------------|
| FEDERAL ARMED FORCES, FEDERAL REPUBLIC OF GERMANY                                 | GERMANY            | DIPLOMATIC CLEARANCE | DCN          |
| FEDERAL ARMORED SERVICE, INC. (WYOMING, MI)                                       | UNITED STATES      | FEDARM               | FRM          |
| FEDERAL AVIATION ADMINISTRATION   | --                 | --                   | FAA          |
| FEDERAL AVIATION ADMINISTRATION (ATO-330)   | UNITED STATES      | NIGHTHAWK            | NHK          |
| FEDERAL AVIATION ADMINISTRATION (FAA) ACADEMY (OKLAHOMA CITY, OK)                 | UNITED STATES      | ACADEMY AIR          | AYA          |
| FEDERAL EMERGENCY MANAGEMENT AGENCY   | UNITED STATES      | FEMA                 |              |
| FEDERAL EXPRESS CORPORATION (LITTLE ROCK, AR)                                     | UNITED STATES      | FEDEX                | FDX          |
| FEEDER AIRLINES   | SUDAN              | --                   | FDD          |
| FELIX AIRWAYS   | YEMEN              | --                   | FXX          |
| FENIKS AIRLINE  | KAZAKHSTAN         | AURIKA               | FNK          |
| FFA AVIATION (PTY) LTD T/A WORKING ON FIRE  | SOUTH AFRICA       | FIREWISE             | WOF          |
| FFH SUEDWESTDEUTSCHE VERKEHRSFLIEGERSCHULE, FREIBURG                              | GERMANY            | HART AIR             | HRE          |
| FIJI AIR SERVICES LIMITED   | FIJI               | FIJIAIR              | FAJ          |
| FIJI AIRLINES LIMITED   | FIJI               | PAC SUN              | FJA          |
| FIKA SALAAMA AIRLINES LTD   | UGANDA             | SALAAMA              | HGK          |
| FINALAIR CONGO  | CONGO              | FINALAIR CONGO       | FNC          |
| FINANCIAL AIRXPRESS   | UNITED STATES      | FACTS                | FAK          |
| FINE AIRLINES, INC. (MIAMI, FL)   | UNITED STATES      | FINE AIR             | FBF          |
| FINESSE EXECUTIVE LTD   | UNITED KINGDOM     | FINESSE              | FNS          |
| FINFO FLIGHT INSPECTION AIRCRAFT (OKLAHOMA CITY, OK)                              | UNITED STATES      | FLIGHT CHECK         | FLC          |
| FINIST'AIR  | FRANCE             | FINISTAIR            | FTR          |
| FINLIGHT AIRLINE L.L.C.   | RUSSIAN FEDERATION | AVIALIGHT            | FNT          |
| FINNAIR OYJ   | FINLAND            | FINNAIR              | FIN          |
| FINNISH AIR FORCE HEADQUARTERS  | FINLAND            | FINNFORCE            | FNF          |
| FIREBIRD AEROBATICS LTD   | UNITED KINGDOM     | FIREBIRD TEAM        | ...          |
| FIRST AIR (BRADLEY SCHEDULED) LTD.  | CANADA             | --                   | FAB          |
| FIRST AIR LTD   | UNITED KINGDOM     | BLUETHUNDER          | ...          |
| FIRST AIR TRANSPORT CO., LTD  | JAPAN              | --                   | JRF          |
| FIRST CITY AIR PLC  | UNITED KINGDOM     | FIRST CITY           | MBL          |
| FIRST FLYING SQUADRON, INC.   | UNITED STATES      | JAWJA                | GGA          |
| FIRST MANDARIN BUSINESS AVIATION CO., LTD   | CHINA              | ZHONG TAI            | MZT          |
| FIRST NATION AIRWAYS (SS) LIMITED   | NIGERIA            | FIRST NATION         | FRN          |
| FIRST SABRE, S.A. DE C.V.   | MEXICO             | FIRST SABRE          | FTS          |
| FIRST WING AIRCRAFT CHARTER AND MAINTENANCE                                       | UNITED STATES      | EAGLE CREEK          | EGC          |
| FITS AVIATION (PVT) LTD   | SRI LANKA          | EXPOAVIA             | EXV          |
| FIVE FORTY AVIATION LTD   | KENYA              | SWIFT TANGO          | FFV          |
| FIVE FORTY UGANDA LIMITED   | UGANDA             | ORANGE CRANE         | FUL          |
| FLAGSHIP EXPRESS SERVICES, INC. (YPSILANTI, MI)                                   | UNITED STATES      | FLAG                 | FSX          |
| FLAIR AIRLINES LTD  | CANADA             | FLAIR                | FLE          |
| FLAIRJET LTD  | UNITED KINGDOM     | FLAIRJET             | FLJ          |
| FLAMENCO AIRWAYS, INC. (CULEBRA, P.R.)  | UNITED STATES      | FLAMENCO             | WAF          |
| FLAMINGO AIR, INC. (CINCINNATI, OH)   | UNITED STATES      | FLAMINGO AIR         | FMR          |
| FLAMINGO, AIR-LINE LLC  | KAZAKHSTAN         | ILIAS                | FLN          |
| FLEET AIR INTERNATIONAL LTD   | HUNGARY            | FAIRFLEET            | FRF          |
| FLEET REQUIREMENTS AIR DIRECTION UNIT   | UNITED KINGDOM     | BROADWAY             | BWY          |
| FLEETAIR  | SOUTH AFRICA       | FLEETAIR             | FLR          |
| FLEXFLIGHT APS  | DENMARK            | --                   | FXT          |
| FLIGHT ACADEMY BLACKPOOL  | UNITED KINGDOM     | EQUITY               | EQT          |
| FLIGHT ALASKA, INC. (ANCHORAGE, AK)   | UNITED STATES      | TUNDRA               | TUD          |
| FLIGHT CALIBRATION SERVICES LTD   | UNITED KINGDOM     | FLIGHT CAL           | VOR          |
| FLIGHT CORPORATION LTD  | NEW ZEALAND        | FLIGHTCORP           | FCP          |
| FLIGHT DEVELOPMENT, LLC   | UNITED STATES      | BADLANDS             | BAD          |
| FLIGHT EXPRESS, INC. (ORLANDO, FL)  | UNITED STATES      | FLIGHT EXPRESS       | FLX          |
| FLIGHT INSPECTION CENTER OF THE GENERAL ADMINISTRATION OF CIVIL AVIATION OF CHINA | CHINA              | CHINA JET            | CFI          |
| FLIGHT INSPECTIONS AND SYSTEMS, CJSC  | RUSSIAN FEDERATION | SPECAIR              | LTS          |
| FLIGHT LINE, INC. (DENVER, CO)  | UNITED STATES      | AMERICAN CHECK       | ACT          |
| FLIGHT LINE, INC. (JACKSON, MS)   | UNITED STATES      | MATCO                | MIT          |
| FLIGHT OPS INTERNATIONAL (JAMAICA, NY)  | UNITED STATES      | --                   | FOI          |
| FLIGHT OPTIONS (JOHNSON CITY, NY)   | UNITED STATES      | OPTIONS              | OPT          |
| FLIGHT PLAN SOLUTIONS, (SAN FRANCISCO, CA.)                                       | UNITED STATES      | --                   | FSN          |

| <b>Company</b>   | <b>Country</b>              | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|-----------------------------|-------------------|--------------|
| FLIGHT SAFETY LIMITED  | UNITED KINGDOM              | FLIGHTSAFETY      | FSL          |
| FLIGHT SUPPORT SWEDEN  | SWEDEN                      | --                | FSU          |
| FLIGHT TRACK TRAINING GMBH   | AUSTRIA                     | FLIGHT TRAINING   | FTT          |
| FLIGHT TRAINING COLLEGE (UK)   | UNITED KINGDOM              | TWINPIN           | ...          |
| FLIGHT TRAINING EUROPE S.L.  | SPAIN                       | CYGNET            | AYR          |
| FLIGHTWARE   | UNITED STATES               | FLIGHTWARE        | FWR          |
| FLIGHTCRAFT, INC. (PORTLAND, OR)   | UNITED STATES               | CASCADE           | CSK          |
| FLIGHTEXEC   | CANADA                      | FLIGHTEXEC        | FEX          |
| FLIGHTLINE   | SPAIN                       | FLIGHT-AVIA       | FTL          |
| FLIGHTLINE   | UNITED KINGDOM              | FLIGHTLINE        | FLT          |
| FLIGHTPASS LTD   | UNITED KINGDOM              | FLIGHTPASS        | FPS          |
| FLIGHTPATH CHARTER AIRWAYS INC.  | CANADA                      | KINETIC           | KNT          |
| FLIGHTSTAR CORPORATION, THE (SAVOY, IL)                                    | UNITED STATES               | FLIGHTSTAR        | FSR          |
| FLIGHTWORKS, INC. (KENNESAW, GA)   | UNITED STATES               | FLIGHTWORKS       | FWK          |
| FLINT AVIATION SERVICES, INC. (FLINT, MI)                                  | UNITED STATES               | FLINT AIR         | FAZ          |
| FLITEPORT  | UNITED ARAB EMIRATES        | --                | FOW          |
| FLM AVIATION MOHRDIECK GMBH & CO. KG, KIEL                                 | GERMANY                     | KIEL AIR          | FKI          |
| FLORIDA AIR TRANSPORT, INC (OPA LOCKA, FL)                                 | UNITED STATES               | FLORIDA TRANSPORT | FBN          |
| FLORIDA AIR, INC. (FT. LAUDERDALE, FL)                                     | UNITED STATES               | OHJAY             | OJY          |
| FLORIDA COASTAL AIRLINES, INC. (FORT PIERCE, FL)                           | UNITED STATES               | FLORIDA COASTAL   | FCL          |
| FLORIDA DEPT OF AGRICULTURE (TALLAHASSEE, FL)                              | UNITED STATES               | FORESTRY          | FFS          |
| FLORIDA JET SERVICE, INC. (FORT LAUDERDALE, FL)                            | UNITED STATES               | FLORIDAJET        | FJS          |
| FLORIDA WEST INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)                       | UNITED STATES               | FLO WEST          | FWL          |
| FLOWAIR AVIATION   | FRANCE                      | QUICKFLOW         | FLW          |
| FLTPLAN, LLC (SOUTHBURY, CT)   | UNITED STATES               | DOT COM           | DCM          |
| FLUGFELAG ISLANDS, ICELAND AIR   | ICELAND                     | FAXI              | FXI          |
| FLUGSCHULE EICHENBERGER AG   | SWITZERLAND                 | EICHENBERGER      | EZB          |
| FLUGWERKZEUGE AVIATION SOFTWARE GMBH                                       | AUSTRIA                     | --                | FWZ          |
| FLY & FUN, S.L.  | SPAIN                       | --                | FFN          |
| FLY 540 TANZANIA LTD   | UNITED REPUBLIC OF TANZANIA | GREY BIRD         | FTZ          |
| FLY ADJARA   | GEORGIA                     | ADJARA            | NOD          |
| FLY ALPHA GMBH, SCHWABACH  | GERMANY                     | BLUEFOX           | BFX          |
| FLY BAI, S.L.  | SPAIN                       | BAI FLY           | FBY          |
| FLY BENGHAZI   | LIBYA                       | --                | FBL          |
| FLY CI LTD   | UNITED KINGDOM              | DEALER            | FCT          |
| FLY EXCELLENT AB   | SWEDEN                      | FLY EXCELLENT     | FXL          |
| FLY GEORGIA LTD  | GEORGIA                     | GEORGIAN WING     | FGE          |
| FLY INTERNATIONAL AIRWAYS  | TUNISIA                     | NOUVINTER         | NVJ          |
| FLY JAMAICA AIRWAYS LIMITED  | JAMAICA                     | GREENHEART        | FJM          |
| FLY JET.KZ   | KAZAKHSTAN                  | --                | FJK          |
| FLY JETSTREAM AVIATION   | SOUTH AFRICA                | STREAMJET         | SRE          |
| FLY KUMBA  | ZIMBABWE                    | KUMBA             | FKZ          |
| FLY LINE S.L.  | SPAIN                       | FLYLINE           | FIL          |
| FLY ME (PTY) LTD   | SOUTH AFRICA                | ANGEL WINGS       | ANW          |
| FLY ME (PTY) LTD   | SOUTH AFRICA                | --                | OFS          |
| FLY VECTRA LTD   | UNITED KINGDOM              | THUNDER CAT       | VCG          |
| FLY-LOGIC MALMO AB   | SWEDEN                      | LOGIC             | LOD          |
| FLYBABOO SA  | SWITZERLAND                 | BABOO             | BBO          |
| FLYBE FINLAND OY   | FINLAND                     | FINCOMM           | FCM          |
| FLYCOM D.O.O.  | SLOVENIA                    | FLYCOM            | FLO          |
| FLYDUBAI   | UNITED ARAB EMIRATES        | SKY DUBAI         | FDB          |
| FLYREFFLY SDN BHD  | MALAYSIA                    | FIREFLY           | FFM          |
| FLYGCENTRUM I STOCKHOLM AB   | SWEDEN                      | FLIGHTCAB         | FYC          |
| FLYGO, S.L.  | SPAIN                       | --                | FLY          |
| FLYGPRESTANDA AB   | SWEDEN                      | --                | FPA          |
| FLYGUPPDRAGET BACKAMO AB   | SWEDEN                      | INSTRUCTOR        | INU          |
| FLYING AMBULANCE (PTY) LTD T/A AEROCARE                                    | SOUTH AFRICA                | SKYDOCTOR         | SYD          |
| FLYING BOAT, INC. D/B/A CHALKS INTERNATIONAL AIRLINES (FT. LAUDERDALE, FL) | UNITED STATES               | CHALKS            | CHK          |
| FLYING DEVIL SA  | SWITZERLAND                 | FLYING DEVIL      | FYD          |
| FLYING FAST, S.A. DE C.V.  | MEXICO                      | RAPIDOS           | FLS          |

| Company  | Country            | Telephony           | 3-Ltr |
|--|--------------------|---------------------|-------|
| FLYING GROUP LUXEMBOURG S.A.                                     | LUXEMBOURG         | FLYINGLUX           | FYL   |
| FLYING LAMM S.L.   | SPAIN              | --                  | FLM   |
| FLYING PICTURES (AERIAL FILM SERVICES) LTD                       | UNITED KINGDOM     | PICTURE             | ...   |
| FLYING SERVICE   | BELGIUM            | FLYING GROUP        | FYG   |
| FLYING TECHNOLOGY AIRLINE LIMITED                                | RUSSIAN FEDERATION | TECHNOLOGY          | FTG   |
| FLYING TV LTD  | UNITED KINGDOM     | NEWSFLIGHT          | ...   |
| FLYING-RESEARCH AEROGEOPHYSICAL CENTER LTD                       | RUSSIAN FEDERATION | FLYING CENTER       | FGP   |
| FLYINGTON FREIGTS LIMITED  | INDIA              | FLYINGTON           | FON   |
| FLYJET SP. Z.O.O.  | POLAND             | FASTJET             | FYJ   |
| FLYLAL -LITHUANIAN AIRLINES                                      | LITHUANIA          | LITHUANIAN          | LIL   |
| FLYLINK EXPRESS S.A.   | SPAIN              | FLYLINK             | FLK   |
| FLYNEXT LUFTVERKEHRS GMBH, SCHWABACH                             | GERMANY            | --                  | LFX   |
| FLYTEAM AVIATION LTD   | UNITED KINGDOM     | FLYTEAM             | FTM   |
| FLYVERHJEMMEVAERNET  | DENMARK            | PATROL              | FHV   |
| FLYWELL AIRLINE  | ZIMBABWE           | ZIM AIRLINK         | FEM   |
| FLYWET, S.A. DE C.V.   | MEXICO             | AIRWET              | WET   |
| FMG VERKEHRSFLIEGERSCHULE FLUGHAFEN PADERBORN-LIPPSTADT, BUEREN  | GERMANY            | HUSKY               | FMG   |
| FNA  | ISRAEL             | --                  | FNB   |
| FOKKER AIRCRAFT SERVICES   | NETHERLANDS        | FOKKER SERVICES     | FOP   |
| FOLDPACK LTD   | UNITED KINGDOM     | MASH                | ...   |
| FONNAFLY SJØ AS  | NORWAY             | FONNA               | NOF   |
| FORCE AERIENNE FRANCAISE   | FRANCE             | FRENCH AIR FORCE    | FAF   |
| FORCE NAVALE BELGE   | BELGIUM            | BELGIAN NAVY        | NYB   |
| FORCES AERIENNES ALGERIENNES                                     | ALGERIA            | ALGERIAN AIRFORCE   | KJD   |
| FORD MOTOR COMPANY (DETROIT, MI)                                 | UNITED STATES      | FORD                | FRD   |
| FORMULA ONE MANAGEMENT LIMITED                                   | UNITED KINGDOM     | FORMULA             | FOR   |
| FORTRESS FLYING CLUB LTD   | UNITED KINGDOM     | FORTRESS            | ...   |
| FORTUNE AIR (PTY) LTD  | SOUTH AFRICA       | FORTUNE AIR         | FOA   |
| FORTY EIGHT AVIATION CO. LTD                                     | SUDAN              | HOSHAM AIR          | WHB   |
| FORTY-MILE AIR (TOK, AK)   | UNITED STATES      | MILE-AIR            | MLA   |
| FOSTER AVIATION (NOME, AK)                                       | UNITED STATES      | FOSTER-AIR          | FSA   |
| FOSTER YEOMAN LTD.   | UNITED KINGDOM     | YEOMAN              | JFY   |
| FOUR STAR AVIATION D/B/A FOUR STAR GARGO (ST. THOMAS, VI)        | UNITED STATES      | FOUR STAR           | FSC   |
| FOUR WINDS AVIATION LTD. (COLORADO SPRINGS, CO)                  | UNITED STATES      | WINDS               | WDS   |
| FR AVIATION LTD  | UNITED KINGDOM     | RUSHTON             | FRA   |
| FRANCE DOUANES   | FRANCE             | FRENCH CUSTOM       | FDO   |
| FRANCE MARINE NATIONALE  | FRANCE             | FRENCH NAVY         | FNY   |
| FREE BIRD AIRLINES (HURKUS HAVAYOLU TASIMACILIK VE TICARET A.S.) | TURKEY             | FREEBIRD AIR        | FHY   |
| FREEAIR HELICOPTERS S.P.A.                                       | ITALY              | FREEAIR COPTER      | FRH   |
| FREEDOM AIR (PTY) LTD T/A NORTH EAST CHARTERS                    | SOUTH AFRICA       | FREEFLIGHT          | FRI   |
| FREEDOM AIR SERVICES LTD   | NIGERIA            | INTER FREEDOM       | FFF   |
| FREEDOM AIRLINES, INC. (BINGHAMTON, NY)                          | UNITED STATES      | LIBERTY             | FDM   |
| FREEDOM AIRWAYS LTD  | CYPRUS             | FREEDOM AIRWAYS     | FAS   |
| FREESKY AVIATION CO., LTD  | CHINA              | FREE SKY            | FSJ   |
| FREIGHT RUNNERS EXPRESS, INC. (MILWAUKEE, WI)                    | UNITED STATES      | FREIGHT RUNNERS     | FRG   |
| FRESH AIR  | ZIMBABWE           | FRESH EXPRESS       | FZW   |
| FRESH AIR LTD  | NIGERIA            | FRESH AIR           | FRR   |
| FRIENDSHIP AIR ALASKA (FAIRBANKS, AK)                            | UNITED STATES      | FRIENDSHIP          | FAL   |
| FRIENDSHIP AIRLINES LTD  | UGANDA             | FRIEND AIR          | FLF   |
| FRIENDSHIP AIRWAYS (FORT LAUDERDALE, FL)                         | UNITED STATES      | LIGHT HOUSE         | EMJ   |
| FRONTIER AIRLINES, INC. (DENVER, CO)                             | UNITED STATES      | FRONTIER FLIGHT     | FFT   |
| FRONTIER COMMUTER (ITR AIRLINES, INC) (DENVER, CO)               | UNITED STATES      | OUT BACK            | ITR   |
| FRONTIER FLYING SERVICE, INC. (FAIRBANKS, AK)                    | UNITED STATES      | FRONTIER-AIR        | FTA   |
| FRONTIER GUARD, FINLAND  | FINLAND            | FINNGUARD           | FNG   |
| FSB FLUGSERVICE & DEVELOPMENT GMBH, BERLIN                       | GERMANY            | SEABIRD             | FSB   |
| FSH LUFTFAHRTUNTERNEHMEN GMBH, SCHKEUDITZ                        | GERMANY            | AIR SAXONIA         | LEJ   |
| FUERZA Aerea ARGENTINA   | ARGENTINA          | FUAER               | FAG   |
| FUERZA Aerea COLOMBIANA  | COLOMBIA           | COLOMBIAN AIR FORCE | FAC   |
| FUERZA Aerea DEL PERU  | PERU               | --                  | FPR   |
| FUERZA Aerea ECUATORIANA   | ECUADOR            | ECUADORIAN AIRFORCE | FAE   |

| Company                          | Country                          | Telephony  | 3-Ltr |
|----------------------------------|----------------------------------|------------|-------|
| FUERZA AEREA MEXICANA            | MEXICO                           | FAMEX      | FAM   |
| FUJAIRAH AVIATION CENTRE         | UNITED ARAB EMIRATES             | FUJAIRAH   | FUJ   |
| FUJI DREAM AIRLINES              | JAPAN                            | FUJI DREAM | FDA   |
| FULL EXPRESS, INC. (SWANTON, OH) | UNITED STATES                    | GRAND AIRE | GAX   |
| FUMICAR                          | ECUADOR                          | FUMICAR    | FUC   |
| FUMIGACION AEREA ANDALUZA, S.A.  | SPAIN                            | FAASA      | FMA   |
| FUMIPALMA                        | ECUADOR                          | FUMIPALMA  | FUP   |
| FUMISOL                          | ECUADOR                          | FUMISOL    | FUS   |
| FUNDACION REGO                   | SPAIN                            | REGO       | ROG   |
| FUNTSIHI AVIATION SERVICE        | DEMOCRATIC REPUBLIC OF THE CONGO | FUNTSIHI   | FUN   |

**G**

| Company  | Country              | Telephony            | 3-Ltr |
|--|----------------------|----------------------|-------|
| G & L AVIATION                                       | SOUTH AFRICA         | GEEANDEL             | GML   |
| G B HELICOPTERS LTD                                  | UNITED KINGDOM       | KINGDOM              | KNM   |
| G C AVIATION, (HOUSTON, TX)                          | UNITED STATES        | GULF COAST           | GCT   |
| G SQUARED LTD  | UNITED KINGDOM       | RENEWAL              | ...   |
| G5 EXECUTIVE AG                                      | SWITZERLAND          | BATMAN               | EXH   |
| GA FLIGHT OF DE, INC. D/B/A AIRSTAR (SWAINSBORO, GA) | UNITED STATES        | OLIVIA               | OLV   |
| GA-MA HELICOPTERE                                    | FRANCE               | GAMHELICO            | GAH   |
| GABON AIRLINES                                       | GABON                | GABON AIRLINES       | GBK   |
| GABON AIRLINES CARGO                                 | GABON                | GABON CARGO          | GBC   |
| GABON EXPRESS  | GABON                | GABEX                | GBE   |
| GABON-AIR-TRANSPORT                                  | GABON                | --                   | GRT   |
| GADAIR EUROPEAN AIRLINES, S.L.                       | SPAIN                | GADAIR LINES         | GDR   |
| GADING SARI AVIATION SERVICES SDN BHD                | MALAYSIA             | GADING SARI          | GSB   |
| GAIL FORCE EXPRESS (JANESVILLE, WI)                  | UNITED STATES        | GAIL FORCE           | GFC   |
| GAIN JET AVIATION S.A.                               | GREECE               | GAIN JET             | GNJ   |
| GALAIR INTERNATIONAL LIMITED                         | UNITED KINGDOM       | GALAIR               | SWF   |
| GALAXY AVIATION (PVT) LTD                            | PAKISTAN             | GALAXY AVIATION      | GLY   |
| GALENA AIR SERVICE (GALENA, AK)                      | UNITED STATES        | GALENA AIR SERVICE   | GAS   |
| GALEX-GUINEE   | GUINEA               | GALEX-GUINEE         | GIX   |
| GAMA AVIATION FZC                                    | UNITED ARAB EMIRATES | GAMAMENA             | GSH   |
| GAMA AVIATION LTD                                    | UNITED KINGDOM       | GAMA                 | GMA   |
| GAMA CHARTERS, INC. (STRATFORD, CT)                  | UNITED STATES        | GAMA JET             | GAJ   |
| GAMBIA BIRD AIRLINES LIMITED                         | GAMBIA               | GAMBIA BIRD          | GBQ   |
| GAMBIA INTERNATIONAL AIRLINES LTD                    | GAMBIA               | GAMBIA INTERNATIONAL | GNR   |
| GAMBIA NEW MILLENNIUM AIR                            | GAMBIA               | NEWMILL              | NML   |
| GAMISA AVIACION, S.L.                                | SPAIN                | GAMISA               | GMJ   |
| GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)         | UNITED STATES        | GARDEN STATE         | GSA   |
| GARUDA INDONESIA AIRWAYS, PT.                        | INDONESIA            | INDONESIA            | GIA   |
| GATARI AIR SERVICE, PT.                              | INDONESIA            | GATARI               | GHS   |
| GAUTENG AIR CARGO CC                                 | SOUTH AFRICA         | GAUTENG              | EGO   |
| GAVINA   | SPAIN                | GAVINA               | GVN   |
| GAZAVIA, JOINT-STOCK COMPANY                         | RUSSIAN FEDERATION   | GAZAVIA              | BVV   |
| GAZPROMAVIA  | RUSSIAN FEDERATION   | GAZPROM              | GZP   |
| GB AIRLINK INC. (FT. LAUDERDALE, FL)                 | UNITED STATES        | GEEBEE LINK          | GBX   |
| GB AIRWAYS LTD                                       | UNITED KINGDOM       | GEEBEE AIRWAYS       | GBL   |
| GEC MARCONI AVIONICS LTD                             | UNITED KINGDOM       | FERRANTI             | FFU   |
| GEKO AIR SERVICES                                    | UNITED KINGDOM       | HELI RACE            | ...   |
| GEMINI AIR CARGO, LLC                                | UNITED STATES        | GEMINI               | GCO   |
| GENDARMERIE BELGE                                    | BELGIUM              | BELGIAN GENDARMERIE  | GDB   |
| GENDARMERIE NATIONALE                                | FRANCE               | FRANCE GENDARME      | FGN   |
| GENERAL AIRWAYS                                      | SOUTH AFRICA         | GENAIR               | GWS   |

| <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b> | <b>3-Ltr</b> |
|---|----------------------------------|------------------|--------------|
| GENERAL AVIATION FLYING SERVICES (TEREBORO, NJ)             | UNITED STATES                    | GOTHAM           | GTH          |
| GENERAL AVIATION SP. Z.O.O.                                 | POLAND                           | GONZO            | GNZ          |
| GENERAL ELECTRIC CAPITAL AVIATION SERVICES                  | IRELAND                          | GECAS            | GCC          |
| GENERAL MOTORS CORPORATION (YPSILANTI, MI)                  | UNITED STATES                    | GENERAL MOTORS   | GMC          |
| GENEX LTD   | BELARUS                          | AEROGENEX        | GNX          |
| GENSA - GENERAL SERVICES AVIATION                           | BRAZIL                           | GENSA-BRASIL     | GEN          |
| GEOGRAPHIC AIR SURVEYS LTD.                                 | CANADA                           | SURVEY-CANADA    | GSL          |
| GEORGIAN AIRWAYS  | GEORGIA                          | TAMAZI           | TGZ          |
| GEORGIAN AVIATION FEDERATION                                | GEORGIA                          | GEORGIA FED      | FGA          |
| GEORGIAN AVIATION UNIVERSITY                                | GEORGIA                          | GEO UNIVERSITY   | AUG          |
| GEORGIAN CARGO AIRLINES AFRICA S.A.                         | SENEGAL                          | GEORGIAN AFRICA  | GGF          |
| GEORGIAN INTERNATIONAL AIRLINES LTD                         | GEORGIA                          | --               | GIL          |
| GEORGIAN LLC  | GEORGIA                          | KARTULI          | GEO          |
| GEORGIAN STAR INTERNATIONAL                                 | GEORGIA                          | GEORGIAN STAR    | GST          |
| GERLACH & ASSOC., LLC DBA MIDWEST AIR LINK (VALPARAISO, IN) | UNITED STATES                    | MIDWEST AIRLINK  | MWL          |
| GERMAN AIR FORCE  | GERMANY                          | GERMAN AIR FORCE | GAF          |
| GERMAN ARMY   | GERMANY                          | GERMAN ARMY      | GAM          |
| GERMAN FORCES OPERATIONS CONTROL                            | GERMANY                          | --               | OCC          |
| GERMAN NAVY   | GERMANY                          | GERMAN NAVY      | GNY          |
| GERMAN NAVY POLLUTION PATROL                                | GERMANY                          | POLLUTION PATROL | PCT          |
| GERMAN SKY AIRLINES GMBH, DUESSELDORF                       | GERMANY                          | GERMAN SKY       | GHY          |
| GERMANIA EXPRESS FLUGGESELLSCHAFT MBH, SCHOENEFELD          | GERMANY                          | CORGI            | GMQ          |
| GERMANIA FLUGGESELLSCHAFT MBH, BERLIN                       | GERMANY                          | GERMANIA         | GMI          |
| GERMANWINGS GMBH, KOELN                                     | GERMANY                          | GERMAN WINGS     | GWI          |
| GERRY'S DNATA, M/S  | PAKISTAN                         | --               | GDN          |
| GESELLSCHAFT FUR FLUGZIELDARSTELLUNG MBH, HOHN              | GERMANY                          | KITE             | GFD          |
| GESPLANE SERVICIOS AEREOS, S.L.                             | SPAIN                            | GESPLANE         | GPL          |
| GESTAIR, S.A.   | SPAIN                            | GESTAIR          | GES          |
| GET HIGH, UNIPESSOAL LDA                                    | PORTUGAL                         | AIR FLOW         | GET          |
| GEVA AVIATION   | ISRAEL                           | GEVA AVIATION    | ...          |
| GFW AVIATION T/A GOLDMAN FIELDER                            | AUSTRALIA                        | --               | GFW          |
| GHADAMES AIR TRANSPORT                                      | LIBYA                            | --               | GHT          |
| GHANA AIRFORCE  | GHANA                            | GHANA AIRFORCE   | GHF          |
| GHANA INTERNATIONAL AIRLINES LIMITED                        | GHANA                            | GHANA AIRLINES   | GHB          |
| GIANAIR LTD   | GHANA                            | --               | GIN          |
| GIBSON AVIATION (EAU CLAIRE, WI)                            | UNITED STATES                    | NIGHT CHASE      | NTC          |
| GIO D.O.O.  | SLOVENIA                         | GIO-AVIA         | GIO          |
| GIRA GLOBO LDA.   | ANGOLA                           | GIRA GLOBO       | GGI          |
| GLOBAL AIR  | GEORGIA                          | GLOBALAIR        | GGB          |
| GLOBAL AIR CHARTER, INC. (ENGLEWOOD, CO)                    | UNITED STATES                    | RESPONSE         | RPS          |
| GLOBAL AIR CHARTERS (TEREBORO, NJ)                          | UNITED STATES                    | GLOBAL JETS      | GJE          |
| GLOBAL AIR CREW A/S   | DENMARK                          | GLOBALCREW       | GCW          |
| GLOBAL AIR SERVICES NIGERIA LTD                             | NIGERIA                          | GLOBAL SERVE     | GBS          |
| GLOBAL AIRCARGO CO.   | BAHRAIN                          | --               | GLC          |
| GLOBAL AIRWAYS  | DEMOCRATIC REPUBLIC OF THE CONGO | --               | BSP          |
| GLOBAL AVIA HANDLING LIMITED COMPANY                        | RUSSIAN FEDERATION               | --               | GBH          |
| GLOBAL AVIATION AND SERVICES GROUP                          | LIBYA                            | AVIAGROUP        | GAK          |
| GLOBAL AVIATION OPERATIONS (PTY) LTD                        | SOUTH AFRICA                     | GLOBE            | GBB          |
| GLOBAL FLIGHT SOLUTIONS LTD                                 | UNITED KINGDOM                   | --               | KME          |
| GLOBAL FLIGHT SOLUTIONS LTD                                 | UNITED KINGDOM                   | SKY WALKER       | GSO          |
| GLOBAL JET  | UNITED ARAB EMIRATES             | GLOBAL GULF      | GBG          |
| GLOBAL JET AUSTRIA GMBH                                     | AUSTRIA                          | GLOBAL AUSTRIA   | GLJ          |
| GLOBAL JET CORPORATION (SCOTTSDALE, AZ)                     | UNITED STATES                    | THUNDERCLOUD     | NSM          |
| GLOBAL JET LUXEMBOURG S.A.                                  | LUXEMBOURG                       | SILVER ARROWS    | SVW          |
| GLOBAL SKY AIRCHARTER CORPORATION (FT. LAUDERDALE, FL)      | UNITED STATES                    | GLOBAL SKY       | GSK          |
| GLOBAL SUPPLY SYSTEMS LTD                                   | UNITED KINGDOM                   | JET LIFT         | GSS          |
| GLOBAL SYSTEMS, INC.  | UNITED STATES                    | --               | XGS          |
| GLOBAL WEATHER DYNAMICS, INC.                               | UNITED STATES                    | --               | XGW          |

| Company   | Country               | Telephony           | 3-Ltr |
|---|-----------------------|---------------------|-------|
| GLOBE JET S.A.L.  | LEBANON               | --                  | GJA   |
| GLOBEAIR AG   | AUSTRIA               | DREAM TEAM          | GAC   |
| GLOBUS  | RUSSIAN FEDERATION    | GLOBUS              | GLP   |
| GM HELICOPTERS  | LATVIA                | GEE-EM HELICOPTERS  | GMG   |
| GMJ AIR SHUTTLE, LLC (MCQUELLAN, CA)  | UNITED STATES         | HIGHTECH            | HGT   |
| GO AIR TRANSPORT CO. LTD  | SUDAN                 | --                  | GOE   |
| GO AIRLINES (INDIA) PRIVATE LIMITED   | INDIA                 | GOAIR               | GOW   |
| GOBIERNO DE LA REPUBLICA DE GUINEA ECUATORIAL                               | EQUATORIAL GUINEA     | ECUATO GUINEA       | GGE   |
| GOF-AIR, S.A. DE C.V.   | MEXICO                | GOF-AIR             | GOF   |
| GOJET AIRLINES, LLC (ST. LOUIS, MO)   | UNITED STATES         | LINDBERGH           | GJS   |
| GOLDECK-FLUG GES.M.B.H.   | AUSTRIA               | GOLDECK FLUG        | GDK   |
| GOLDEN AIR FLYG AB  | SWEDEN                | GOLDEN              | GAO   |
| GOLDEN AVIATION DE MEXICO, S.A. DE C.V.                                     | MEXICO                | GOLDEN MEXICO       | GMX   |
| GOLDEN MYANMAR AIRLINES, PUBLIC COMPANY LTD                                 | MYANMAR               | GOLDEN MYANMAR      | GMR   |
| GOLDEN STAR AIR CARGO CO. LTD   | SUDAN                 | GOLDEN STAR         | GLD   |
| GOLDEN WINGS  | ISRAEL                | --                  | GLW   |
| GOLDFIELDS AIR SERVICES - TEXRIO PTY LTD T/A<br>GOLDFIELDS AIR SERVICES     | AUSTRALIA             | --                  | GOS   |
| GOLIAF AIR  | SAO TOME AND PRINCIPE | GOLIAF AIR          | GLE   |
| GOMEL AIRLINES  | BELARUS               | GOMEL               | GOM   |
| GOMEL ENGINEER'S INSTITUTE OF THE MINISTRY FOR<br>EMERGENCY SITUATIONS      | BELARUS               | --                  | IES   |
| GOODRIDGE (UK) LTD  | UNITED KINGDOM        | RED STAR            | RDR   |
| GOUVERNEMENT DU QUEBEC, SERVICE AERIEN<br>GOUVERNEMENTAL                    | CANADA                | QUEBEC              | QUE   |
| GOVERNMENT FLYING SERVICE OF THE HONG KONG<br>SPECIAL ADMINISTRATIVE REGION | CHINA                 | HONGKONG GOVERNMENT | HKG   |
| GOVERNMENT OF AJMAN   | UNITED ARAB EMIRATES  | AJMAN               | ...   |
| GOVERNMENT OF ONTARIO   | CANADA                | ONTARIO GOVERNMENT  | ONT   |
| GOVERNMENT OF THE REPUBLIC OF SLOVENIA                                      | SLOVENIA              | SLOVENIA            | GSI   |
| GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT<br>(AIRCRAFT)                    | ZAMBIA                | COM FLIGHT          | GRZ   |
| GPM AEROSERVICIO, S.A. DE C.V.  | MEXICO                | GPM AEROSERVICIO    | GPR   |
| GR-AVIA-SA  | GUINEA                | GRAVIA              | GIB   |
| GRACE FLIGHT OF AMERICA (ADDISON, TX)                                       | UNITED STATES         | GRACE FLIGHT        | GRC   |
| GRAMPIAN FLIGHT CENTRE LTD  | UNITED KINGDOM        | GRANITE             | HLD   |
| GRAND AIRWAYS, INC. (LAS VEGAS, NV)   | UNITED STATES         | GRAND VEGAS         | GND   |
| GRAND CANYON AIRLINES, INC. (GRAND CANYON, AZ)                              | UNITED STATES         | CANYON VIEW         | CVU   |
| GRAND CHINA AIR CO., LTD  | CHINA                 | GRAND CHINA         | GDC   |
| GRAND HOLDINGS, INC. CHAMPION AIR (MANHATTAN<br>BEACH, CA)                  | UNITED STATES         | CHAMPION AIR        | CCP   |
| GRANDSTAR CARGO INTERNATIONAL AIRLINES CO., LTD                             | CHINA                 | GRANDSTAR CARGO     | GSC   |
| GRANT AVIATION, INC. (ANCHORAGE, AK)  | UNITED STATES         | HOOT                | GUN   |
| GRANTEX AVIATION  | UNITED KINGDOM        | LANDMARK            | LMK   |
| GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)                                 | UNITED STATES         | SOCALAIR            | SXZ   |
| GREAT LAKES AIRWAYS (U) LTD   | UGANDA                | LAKES CARGO         | GLU   |
| GREAT LAKES AVIATION LTD (SPENCER, IA)                                      | UNITED STATES         | LAKES AIR           | GLA   |
| GREAT WALL AIRLINES CO., LTD  | CHINA                 | GREAT WALL          | GWL   |
| GREAT WESTERN AIR, INC. (SAN DIEGO, CA)                                     | UNITED STATES         | G-W AIR             | GWA   |
| GREEK NAVY (HELLENIC NAVY)  | GREECE                | HELLENIC NAVY       | HNA   |
| GREENHOUSE NEW MEDIA LTD  | UNITED KINGDOM        | THE REDSTARS        | ...   |
| GREENLANDCOPTER A/S   | DENMARK               | --                  | GRE   |
| GRiffin AVIATION (CYPRUS) LIMITED   | CYPRUS                | GRiffin AIR         | GFF   |
| GRIXONA   | REPUBLIC OF MOLDOVA   | GRIXONA             | GXA   |
| GROSSMANN AIR SERVICE<br>BEDARFSLUFTFAHRTSUNTERNEHMEN GMBH & CO. KG.        | AUSTRIA               | GROSSMANN           | HTG   |
| GROSSMANN JET SERVICE   | CZECH REPUBLIC        | GROSSJET            | GSJ   |
| GROUND HANDLING CONTROL CENTER LLC  | RUSSIAN FEDERATION    | --                  | VGH   |
| GROUP HOLDINGS AVIATION, LLC (FT. WORTH, TX)                                | UNITED STATES         | SUTTER              | GHA   |
| GROUP ONE, INC. D/B/A TEXAS AIR CHARTERS (DENTON, TX)                       | UNITED STATES         | TEXAS CHARTER       | TXT   |

| Company  | Country              | Telephony       | 3-Ltr |
|--|----------------------|-----------------|-------|
| GROZNY AVIA JSC  | RUSSIAN FEDERATION   | GROZNY AVIA     | GOZ   |
| GRUP AIR-MED S.A.  | SPAIN                | GRUPOMED        | GPM   |
| GRUPO AERONAUTICO AFA, S.A. DE C.V.                          | MEXICO               | GRUPO- AFA      | GFV   |
| GRUPO INTEGRACION COMERCIALIZACION Y SERVICIOS, S.A. DE C.V. | MEXICO               | INTECOM         | GID   |
| GRUPO ONE AIR AVIACION, S.L.                                 | SPAIN                | BOSS AIR        | OAR   |
| GRUPOAEREO MONTERREY, S.A. DE C.V.                           | MEXICO               | GRUPOMONTERREY  | GMT   |
| GRYPHON AIRLINES SA (PTY) LTD                                | SOUTH AFRICA         | SIMBA           | GRF   |
| GS AVIATION (GAMBIA) LIMITED                                 | GAMBIA               | --              | GSG   |
| GTA AIR, INC. (LANCASTER, TX)                                | UNITED STATES        | BIG-DEE         | GTX   |
| GUARD SYSTEMS ASA  | NORWAY               | GUARD AIR       | GSY   |
| GUAY TULLIEMET AVIATION LTD                                  | UNITED KINGDOM       | GOOD NEWS       | ...   |
| GUINEA CARGO   | EQUATORIAL GUINEA    | GUINEA CARGO    | GNC   |
| GUINEE AIR CARGO S.A.  | GUINEA               | GUINEE AIR      | GJH   |
| GUJA, S.A. DE C.V.   | MEXICO               | GUJA            | GUS   |
| GUJARAT AIRWAYS  | INDIA                | GUJARATAIR      | GUJ   |
| GULF & CARIBBEAN CARGO, INC. (WATERFORD, MI)                 | UNITED STATES        | TRANS-AUTO      | TSU   |
| GULF AIR   | BAHRAIN              | GULF AIR        | GFA   |
| GULF AIR BAHRAIN B.S.C.                                      | BAHRAIN              | GULF BAHRAIN    | GBA   |
| GULF AIR INC. (NEW IBERIA, LA)                               | UNITED STATES        | GULF TRANS      | GAT   |
| GULF AVIATION SERVICES GROUP (UNITED AVIATION)               | KUWAIT               | SENYARI         | UVN   |
| GULF CENTRAL AIRLINES INC. (MELBOURNE, FL.)                  | UNITED STATES        | GULF CENTRAL    | GCN   |
| GULF FLITE CENTER, INC. (SARASOTA, FL)                       | UNITED STATES        | SKY FLITE       | SFY   |
| GULF PEARL AIR LINES   | LIBYA                | AIR GULFPEARL   | GPC   |
| GULF WING AVIATION LTD                                       | GHANA                | JUPITER         | GWH   |
| GULF WINGS   | UNITED ARAB EMIRATES | GULF WINGS      | GWC   |
| GULFSTREAM AEROSPACE (SAVANNAH, GA)                          | UNITED STATES        | GULFSTREAM TEST | GLF   |
| GULFSTREAM AIRLINES, INC. (SOUTH WINDSOR, CT)                | UNITED STATES        | GULFSTAR        | GFS   |
| GULL AIR (SO. YARMOUTH, MA)                                  | UNITED STATES        | GULL-AIR        | GUL   |
| GUM AIR N.V.   | SURINAME             | GUM AIR         | GUM   |
| GUNES EKSPRES HAVACILIK A.S. (SUNEXPRESS)                    | TURKEY               | --              | SXS   |
| GUNEYDOGU HAVACILIK ISLETMESI LTD STD                        | TURKEY               | RISING SUN      | GDH   |

**H**

| Company  | Country              | Telephony           | 3-Ltr |
|--|----------------------|---------------------|-------|
| H H HELICOPTERS LTD                              | UNITED KINGDOM       | CORINIUM            | HHH   |
| H.S. AVIATION CO., LTD                           | THAILAND             | JAGUAR              | HSN   |
| HADID INTERNATIONAL SERVICES                     | PAKISTAN             | --                  | HIS   |
| HADISON AVIATION                                 | SUDAN                | HADI                | FMS   |
| HAGELAND AVIATION SERVICES, INC. (ANCHORAGE, AK) | UNITED STATES        | HAGELAND            | HAG   |
| HAGONDALE LIMITED                                | UNITED KINGDOM       | AIRNET              | POW   |
| HAHN AIR-LINES GMBH, DREIEICH                    | GERMANY              | ROOSTER             | HHN   |
| HAINAN AIRLINES                                  | CHINA                | HAINAN              | CHH   |
| HAITI AIR FREIGHT                                | HAITI                | --                  | HLS   |
| HAITI AMBASSADOR AIRLINES                        | HAITI                | --                  | HAM   |
| HAITI AVIATION S.A. D/B/A AIR D'AYITI            | HAITI                | HAITI AVIA          | HAD   |
| HAITI INTERNATIONAL AIR S.A.                     | HAITI                | HAITI INTERNATIONAL | HTI   |
| HAITI INTERNATIONAL AIRLINE                      | HAITI                | HAITI AIRLINE       | HRB   |
| HAITI NATIONAL AIRLINES (HANA)                   | HAITI                | HANAIR              | HNR   |
| HAITI NORTH AIRLINE                              | HAITI                | --                  | HTN   |
| HAITI TRANS AIR S.A.                             | HAITI                | HAITI TRANSAIR      | HTC   |
| HAITIAN AVIATION LINE S.A.                       | HAITI                | HALISA              | HBC   |
| HAK AIR LIMITED                                  | NIGERIA              | HAK AIRLINE         | HKL   |
| HALA AIR CO.                                     | SUDAN                | HALA AIR            | HLH   |
| HALA FLY AIRLINES                                | SYRIAN ARAB REPUBLIC | HALA                | DAZ   |
| HALCYON AIR CABO VERDE                           | CAPE VERDE           | CREOLE              | HCV   |
| HALLA SKY AIR                                    | REPUBLIC OF KOREA    | HALLA SKY           | HSK   |

| <b>Company</b>  | <b>Country</b>       | <b>Telephony</b>  | <b>3-Ltr</b> |
|---|----------------------|-------------------|--------------|
| HAMBURG AIRWAYS LUFTVERKEHRSGESELLSCHAFT MBH, HAMBURG | GERMANY              | HAMBURG AIRWAYS   | HAY          |
| HAMLIN JET LTD  | UNITED KINGDOM       | BIZJET            | HJL          |
| HAMSAL AIR SERVICES LIMITED                           | NIGERIA              | HAMSAL            | HML          |
| HAND D AVIATION (TERRE HAUTE, IN)                     | UNITED STATES        | WABASH VALLEY     | WVA          |
| HANERGY JET CO., LTD                                  | CHINA                | HANERGY JET       | HHG          |
| HANG KHONG VIET NAM                                   | VIET NAM             | VIET NAM AIRLINES | HVN          |
| HANGAR 8 AOC (MALTA) LTD                              | MALTA                | MALETH            | MLT          |
| HANGAR 8 LTD  | UNITED KINGDOM       | HANG              | HGR          |
| HANHWA BUSINESS JET AIRLINES CO., LTD                 | CHINA                | HANMA             | HAH          |
| HANSEFLUG GMBH, LANGENHAGEN                           | GERMANY              | HANSEFLUG         | HFL          |
| HANSEO UNIVERSITY                                     | REPUBLIC OF KOREA    | HAN-SEO FLIGHT    | HSF          |
| HANSUNG AIRLINES                                      | REPUBLIC OF KOREA    | HANSUNG AIR       | HAN          |
| HAPAG-LLOYD EXECUTIVE, HANNOVER                       | GERMANY              | EXCELLENCE        | EXC          |
| HAPPY AIR TRAVELLERS CO., LTD                         | THAILAND             | HAPPY TRAVEL      | HPY          |
| HAPPY LANDINGS (FLIGHT TRAINING)                      | PAKISTAN             | IQRA PAKISTAN     | IQP          |
| HARBOR AIRLINES (OAK HARBOR, WA)                      | UNITED STATES        | HARBOR            | HAR          |
| HARBOUR AIR (MALTA) LTD                               | MALTA                | HARBOUR EXPRESS   | HES          |
| HARCO AVIATION, LLC (HOUSTON, TX)                     | UNITED STATES        | HARCO             | HRC          |
| HAUGHEY AIR LTD                                       | UNITED KINGDOM       | NORBROOK          | NBR          |
| HAVERFORDWEST AIR CHARTER SERVICES                    | UNITED KINGDOM       | POYSTON           | PYN          |
| HAVILAH AIR SERVICES                                  | NIGERIA              | HAVILAH           | HAV          |
| HAWAIIAN AIRLINES                                     | UNITED STATES        | HAWAIIAN          | HAL          |
| HAWEI AIR GMBH  | AUSTRIA              | --                | HWG          |
| HAWK DE MEXICO, S.A. DE C.V.                          | MEXICO               | HAWK MEXICO       | HMX          |
| HAWKER BEECHCRAFT CORPORATION (WICHITA, KS)           | UNITED STATES        | CLASSIC           | HKB          |
| HAWKER BEECHCRAFT LTD                                 | UNITED KINGDOM       | NEWPIN            | RCJ          |
| HAWKRISE AIR SERVICES LTD                             | UNITED KINGDOM       | HAWKRISE          | HWK          |
| HC AIRLINES LTD                                       | UNITED KINGDOM       | HEAVYLIFT         | HLA          |
| HE NAN AIRLINES CO., LTD                              | CHINA                | KUN PENG          | KPA          |
| HEAVY AIRLIFT WING                                    | HUNGARY              | BARTOK            | BRK          |
| HEAVY LIFT CONGO                                      | CONGO                | CONGO LIFT        | HCO          |
| HEAVYLIFT CARGO AIRLINES PTY. LTD                     | AUSTRALIA            | HEAVY CARGO       | HVY          |
| HEAVYLIFT INTERNATIONAL (FZC)                         | UNITED ARAB EMIRATES | HEAVYFREIGHT      | HVL          |
| HEBEI AIRLINES CO., LTD                               | CHINA                | HEBEI AIR         | HBH          |
| HEBRIDEAN AIR SERVICES                                | UNITED KINGDOM       | HEBRIDEAN         | HBR          |
| HELENAIR (BARBADOS)                                   | BARBADOS             | HELEN             | HCB          |
| HELENAIR CORPORATION LIMITED                          | SAINT LUCIA          | HELENCORP         | HCL          |
| HELENIA HELICOPTER SERVICE APS                        | DENMARK              | HELENIA           | HHP          |
| HELI AIR LTD  | UNITED KINGDOM       | WHISPER           | HLY          |
| HELI AIR SERVICES                                     | BULGARIA             | HELI BULGARIA     | HLR          |
| HELI BERNINA AG                                       | SWITZERLAND          | HELIBERNINA       | HEB          |
| HELI FRANCE   | FRANCE               | HELFRENCE         | HFR          |
| HELI HOLLAND OFFSHORE B.V.                            | NETHERLANDS          | --                | FNI          |
| HELI MIDWEST DE MEXICO, S.A. DE C.V.                  | MEXICO               | HELMIDWEST        | HLM          |
| HELI SECURITE   | FRANCE               | HELI SAINT-TROPEZ | HLI          |
| HELI SERVICE INC.                                     | JAPAN                | --                | HSC          |
| HELI SERVICE INTERNATIONAL GMBH, BREMERHAVEN          | GERMANY              | HELISERVICE       | HSO          |
| HELI UNION HELI PRESTATIONS                           | FRANCE               | HELI UNION        | HLU          |
| HELI-AIR-MONACO                                       | MONACO               | HELI AIR          | MCM          |
| HELI-ALPES SA   | SWITZERLAND          | HELI ALPES        | HIL          |
| HELI-CHARTER  | UNITED KINGDOM       | HELI-CHARTER      | ...          |
| HELI-HOLLAND B.V.                                     | NETHERLANDS          | HELI HOLLAND      | HHE          |
| HELI-IBERICA FOTOGRAMETRIA S.L.                       | SPAIN                | HIFSA             | HIF          |
| HELI-IBERICA, S.A.                                    | SPAIN                | ERICA             | HRA          |
| HELI-LINK HELIKOPTER AG                               | SWITZERLAND          | HELI-LINK         | HLK          |
| HELIAIR SWEDEN AB                                     | SWEDEN               | SWEDCOPTER        | SWC          |
| HELIAMERICA DE MEXICO, S.A. DE C.V.                   | MEXICO               | HELIAMERICA       | HMC          |
| HELIAVIA-TRANSPORTE AEREO, LDA                        | PORTUGAL             | HELIAVIA          | HEA          |
| HELIAVIATION LIMITED                                  | UNITED KINGDOM       | CADDY             | CDY          |
| HELIBRAVO AVIACAO, LDA.                               | PORTUGAL             | HELIBRAVO         | HIB          |
| HELICAP   | FRANCE               | HELICAP           | HLC          |
| HELICENTRE LIVERPOOL LTD                              | UNITED KINGDOM       | FUSION            | HLL          |

| <b>Company</b>  | <b>Country</b> | <b>Telephony</b>   | <b>3-Ltr</b> |
|---|----------------|--------------------|--------------|
| HELICHAFTER WALES LTD   | UNITED KINGDOM | HELIWALES          | HCS          |
| HELICO APS  | DENMARK        | --                 | HKO          |
| HELICOCEAN  | FRANCE         | HELIOTCEAN         | OCE          |
| HELICOL. HELICOPTEROS NACIONALES DE COLOMBIA  | COLOMBIA       | HELICOL            | HEL          |
| HELICOPTER  | CZECH REPUBLIC | HELI CZECH         | HCP          |
| HELICOPTER & AIRCRAFT SUPPORT SERVICES  | UNITED KINGDOM | PACKMAN            | ...          |
| HELICOPTER & AVIATION SERVICES LTD  | UNITED KINGDOM | JOCKEY             | JKY          |
| HELICOPTER SERVICES LTD   | UNITED KINGDOM | TOPCAT             | TOA          |
| HELICOPTER TRAINING & HIRE LTD  | UNITED KINGDOM | MAVRIK             | MVK          |
| HELICOPTER WORLD  | SPAIN          | HELIWORLD          | HWH          |
| HELICOPTER.PL S.A.  | POLAND         | SKY COPTER         | SCP          |
| HELICOPTEROS AERO PERSONAL, S.A. DE C.V.  | MEXICO         | HELIPEOPRSONAL     | HAP          |
| HELICOPTEROS AGROFORESTAL LTDA.   | CHILE          | AGROFORESTAL       | HAA          |
| HELICOPTEROS DE CATALUNA, S.A.  | SPAIN          | HELCATALUNA        | HDC          |
| HELICOPTEROS DE GUATEMALA   | GUATEMALA      | --                 | HCG          |
| HELICOPTEROS DEL CARIBE, C.A. (HELICA)  | VENEZUELA      | HELICA             | HCH          |
| HELICOPTEROS DEL MARE NOSTRUM, S.A.   | SPAIN          | --                 | HEF          |
| HELICOPTEROS EJECUTIVOS, S.A. DE C.V.   | MEXICO         | HELIEXECUTIVO      | HEV          |
| HELICOPTEROS INSULARES, S.L.  | SPAIN          | --                 | HIC          |
| HELICOPTEROS Y VEHICULOS NACIONALES AEREOS, S.A. DE C.V.                                  | MEXICO         | HELINAC            | HEN          |
| HELICOPTERS OF AMERICA, S.A. DE C.V.  | MEXICO         | HELIAM             | HIA          |
| HELIDROME LTD T/A RED AVIATION  | UNITED KINGDOM | PASSION            | PSH          |
| HELIEAGLE LTD   | UNITED KINGDOM | TUTOR              | ...          |
| HELIEJECUTIVO, S.A. DE C.V.   | MEXICO         | HELIEJECUTIVO      | HEE          |
| HELIFLIGHT (UK) LIMITED   | UNITED KINGDOM | HELIFLIGHT         | ...          |
| HELIJET INTERNATIONAL INC.  | CANADA         | HELIJET            | JBA          |
| HELIJETIC AIR   | SUDAN          | HELTAIR            | HJT          |
| HELIKOPTERDRIFT AS  | NORWAY         | HELDIFLIFT         | HDR          |
| HELIPISTAS S.L.   | SPAIN          | HELIPISTAS         | HLP          |
| HELIPORTUGAL - TRABALHOS E TRANSPORTE AEREO, REPRESENTACOES, IMPORTACAO E EXPORTACAO, LDA | PORTUGAL       | HELIPORTUGAL       | HPL          |
| HELISCAN AS   | NORWAY         | HELISCAN           | HSE          |
| HELISERVICIO CAMPECHE, S.A. DE C.V.   | MEXICO         | HELCAMPECHE        | HEC          |
| HELISIRIO SRL   | ITALY          | HELISIRIO          | HSL          |
| HELISUL   | PORTUGAL       | HELIS              | HSU          |
| HELISSWISS IBERICA, S.A.  | SPAIN          | HELIBERICA         | HSW          |
| HELISSWISS, SCHWEIZERISCHE HELIKOPTER AG  | SWITZERLAND    | HELISSWISS         | HSI          |
| HELISYS JAPAN INC.  | JAPAN          | --                 | NHS          |
| HELITAFE, S.A. DE C.V.  | MEXICO         | HELITAFE           | HLT          |
| HELITALIA S.P.A.  | ITALY          | HELITALIA          | HIT          |
| HELITAXI OFAVI, S.A. DE C.V.  | MEXICO         | OFAVI              | OFA          |
| HELITRANS AIR SERVICE, INC. (LONG BEACH, CA)  | UNITED STATES  | HELITRANS          | HTS          |
| HELITRANS AS  | NORWAY         | SCANBIRD           | HTA          |
| HELITRANSPYRINEES, S.L.   | SPAIN          | --                 | HLB          |
| HELIITT LINEAS AEREAS, S.A.   | SPAIN          | ALBORAN            | HTH          |
| HELIVIEW  | UNITED KINGDOM | ZEUS               | ...          |
| HELIWHIZZ LTD   | UNITED KINGDOM | DARK STAR          | ...          |
| HELIWORKS LTDA.   | CHILE          | HELIWORKS          | HLW          |
| HELLENIC AIR FORCE  | GREECE         | HELLENIC AIR FORCE | HAF          |
| HELLENIC IMPERIAL AIRWAYS   | GREECE         | IMPERIAL           | IMP          |
| HELLO AG  | SWITZERLAND    | FLYHELLO           | FHE          |
| HELVETIC AIRWAYS AG   | SWITZERLAND    | HELVETIC           | OAW          |
| HEMS HALLINNOINTI OY  | FINLAND        | FINNHEMS           | FIH          |
| HEMUS AIR   | BULGARIA       | HEMUS AIR          | HMS          |
| HENDELL AVIATION OY   | FINLAND        | HENDELL            | HDL          |
| HERITAGE AVIATION DEVELOPMENTS LTD  | UNITED KINGDOM | FLAPJACK           | HED          |
| HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S. BURLINGTON, VT)                         | UNITED STATES  | SNOWSHOE           | SSH          |
| HERMEN'S MARKAIR EXPRESS (ST. MARY'S, AK)   | UNITED STATES  | SPEEDMARK          | MRX          |
| HERMES AIRLINES S.A.  | GREECE         | HERMES             | HRM          |
| HERMES AVIATION   | MALTA          | HERGO              | HME          |
| HERON LUFTFAHRT GMBH & CO. KG, WALDSHUT-TIENGGEN  | GERMANY        | HERONAIR           | HRN          |

| <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>   | <b>3-Ltr</b> |
|--|----------------------------------|--------------------|--------------|
| HESA AIRLINES  | IRAN (ISLAMIC REPUBLIC OF)       | SEPAHAN            | SPN          |
| HESNES AIR AS  | NORWAY                           | SKY DOLPHIN        | HSG          |
| HEUSSLER AIR SERVICE CORP (BUFFALO, NY)                                | UNITED STATES                    | HEUSSLER           | HUS          |
| HEWA BORA AIRWAYS  | DEMOCRATIC REPUBLIC OF THE CONGO | ALLCONGO           | ALX          |
| HEX'AIR  | FRANCE                           | HEX AIRLINE        | HER          |
| HFIS - HAPPY FLIGHT INTERNATIONAL SUPPORT SARL                         | SWITZERLAND                      | --                 | HFI          |
| HI FLY   | PORTUGAL                         | SKY FLYER          | HFY          |
| HI FLY LTD   | MALTA                            | MOONRAKER          | HFM          |
| HI-JET HELICOPTER SERVICES N.V.  | SURINAME                         | HIJET              | HHS          |
| HIELDS AVIATION  | UNITED KINGDOM                   | HIELDS             | ...          |
| HIGHLAND AIRWAYS LIMITED   | UNITED KINGDOM                   | HIWAY              | HWY          |
| HINTERLAND AVIATION PTY LTD  | AUSTRALIA                        | HINTERLAND         | HND          |
| HIS MAJESTY THE SULTAN'S FLIGHT  | BRUNEI DARUSSALAM                | --                 | SFB          |
| HISPANICA DE AVIACION S.A.   | SPAIN                            | HISPANICA          | HSH          |
| HM COASTGUARD  | UNITED KINGDOM                   | COASTGUARD         | ...          |
| HOGAN AIR (HAMILTON, OH)   | UNITED STATES                    | HOGAN AIR          | HGA          |
| HOKKAIDO AIR SYSTEM CO., LTD   | JAPAN                            | NORTH AIR          | NTH          |
| HOKURIKU-KOUKUU CO., LTD   | JAPAN                            | --                 | ABH          |
| HOLDING INTERNATIONAL GROUP, S.A. DE C.V.                              | MEXICO                           | HOLDING GROUP      | HIN          |
| HOLIDAY AIRLINES, INC. (MORRISTOWN, NJ)                                | UNITED STATES                    | HOLIDAY            | HOL          |
| HOLIDAYS CZECH AIRLINES  | CZECH REPUBLIC                   | CZECH HOLIDAYS     | HCC          |
| HOLMAN LEASING SYSTEMS, INC dba PITTSBURGH JET CENTER (ZELIENOPLE, PA) | UNITED STATES                    | PITTSBURGH JET     | PJC          |
| HOLSTENAIR LUBECK, LUFTVERKEHRSSERVICE GMBH & CO. BETRIEBS-KG, LUEBECK | GERMANY                          | HOLSTEN            | HTR          |
| HOMAC AVIATION SERVICES AG, FRIEDRICHSHAFEN                            | GERMANY                          | HOMAC              | HOC          |
| HONDA AIRCRAFT (GREENSBORO, NC)  | UNITED STATES                    | HONDA TEST         | HON          |
| HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD                        | CHINA                            | --                 | HKJ          |
| HONG KONG AIRLINES LTD   | CHINA                            | BAUHINIA           | CRK          |
| HONG KONG DRAGON AIRLINES (HDA)  | CHINA                            | DRAGON             | HDA          |
| HONG KONG EXPRESS AIRWAYS LTD  | CHINA                            | HONGKONG SHUTTLE   | HKE          |
| HONIARA CARGO EXPRESS  | SOLOMON ISLANDS                  | HONIARA CARGO      | HEX          |
| HOP!   | FRANCE                           | AIR HOP            | HOP          |
| HOP-A-JET, INC. (FT. LAUDERDALE, FL)                                   | UNITED STATES                    | HOPA-JET           | HPJ          |
| HOPSCOTCH AIR, INC (FARMINGDALE, NY)                                   | UNITED STATES                    | HOPSCOTCH AIR      | HPK          |
| HORIZON AIR FOR TRANSPORT AND TRAINING                                 | LIBYA                            | ALOFUKAIR          | HSM          |
| HORIZON AIR SERVICE (HONOLULU, HI)                                     | UNITED STATES                    | KOKO               | KOK          |
| HORIZON AIRLINES, INC. (SEATTLE, WA)                                   | UNITED STATES                    | HORIZON AIR        | QXE          |
| HORIZON INTERNATIONAL FLIGHT ACADEMY                                   | UNITED ARAB EMIRATES             | HORIZON ACADEMY    | ...          |
| HORIZON PLUS LIMITED   | BANGLADESH                       | HORIZON PLUS       | HPS          |
| HOTELES DINAMICOS, S.A. DE C.V.  | MEXICO                           | DINAMICOS          | HDI          |
| HOUSTON HELICOPTERS, INC (PEARLAND, TX)                                | UNITED STATES                    | HOUSTON HELI       | HHO          |
| HPM INVESTMENTS LTD  | UNITED KINGDOM                   | FLITEWISE          | HWD          |
| HTA HELICOPTEROS, LDA  | PORTUGAL                         | HELIAPRA           | AHT          |
| HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN                            | GERMANY                          | HELITRAVEL         | HTM          |
| HUB AIRLINES, INC. (FT. WAYNE, IN)                                     | UNITED STATES                    | HUB                | HUB          |
| HUBEI SKY-BLUE INTERNATIONAL AVIATION ACADEMY CO., LTD                 | CHINA                            | SKY BLUE           | WLF          |
| HUBSCHRAUBER IM LUFTRETTUNGSDIENST, BERLIN                             | GERMANY                          | CHRISTOPH          | CHX          |
| HUGHES FLYING SERVICE, INC. (MIAMI, FL)                                | UNITED STATES                    | HUGHES             | GMH          |
| HUMMINGBIRD AVIATION, LLC (HAMMOND, LA)                                | UNITED STATES                    | TANGI              | WHR          |
| HUNGARIAN AIRFORCE   | HUNGARY                          | HUNGARIAN AIRFORCE | HUF          |
| HUNNU AIR  | MONGOLIA                         | TRANS MONGOLIA     | MML          |
| HUZIMA   | ECUADOR                          | HUZIMA             | HZM          |
| HYANNIS AIR SERVICE, INC. D/B/A CAPE AIR (HYANNIS,MA)                  | UNITED STATES                    | CAIR               | KAP          |
| HYDRO AIR FLIGHT OPERATIONS  | SOUTH AFRICA                     | HYDRO CARGO        | HYC          |
| HYDRO QUEBEC   | CANADA                           | HYDRO              | HYD          |
| HYPERION AVIATION LTD  | MALTA                            | HYPERION           | HYP          |

## I

| Company  | Country                | Telephony        | 3-Ltr |
|--|------------------------|------------------|-------|
| I FLY LTD  | RUSSIAN FEDERATION     | RUSSIAN SKY      | RSY   |
| I.A.A.C.A. (L.A.I.)  | VENEZUELA              | AIR BARINAS      | BNX   |
| I.B.C. AIRWAYS, INC. (MIAMI, FL)                             | UNITED STATES          | CHASQUI          | CSQ   |
| I.D.G. TECHNOLOGY AIR  | CZECH REPUBLIC         | INDIGO           | IDG   |
| I.J.M. INTERNATIONAL JET MANAGEMENT GMBH                     | AUSTRIA                | JET MANAGEMENT   | IJM   |
| IAS MEDICAL LTD  | UNITED KINGDOM         | MEDOPS           | MDI   |
| IASCO FLIGHT TRAINING (REDDING, CA)                          | UNITED STATES          | MARMOT           | MMY   |
| IBERFLY, S.L.  | SPAIN                  | --               | MJB   |
| IBERIA - LINEAS AEREAS DE ESPANA, SOCIEDAD ANONIMA OPERADORA | SPAIN                  | IBERIA           | IBE   |
| IBERTOUR SERVICIOS AEREOS S.L.U.                             | SPAIN                  | IBERTOUR         | IBR   |
| IBERWORLD AIRLINES, S.A.                                     | SPAIN                  | IBERWORLD        | IWD   |
| IBEX AIR CHARTER S.A.R.L.                                    | LEBANON                | IBEX CHARTER     | IBC   |
| IBEX AIRLINES CO., LTD                                       | JAPAN                  | IBEX             | IBX   |
| IBEX-U.L. SP. Z.O.O.   | POLAND                 | SKYBEX           | KBX   |
| IBK-PETRA, SUDAN   | SUDAN                  | --               | AKI   |
| IBL AVIATION LTD   | MAURITIUS              | CATOVAIR         | IBL   |
| ICAR AIR   | BOSNIA AND HERZEGOVINA | TUZLA AIR        | RAC   |
| ICARE FRANCHE COMPTE   | FRANCE                 | FRANCHE COMPTE   | FRC   |
| ICARO  | ECUADOR                | ICARO            | ICD   |
| ICARO SERVICIOS AEREOS, S.L.                                 | SPAIN                  | --               | ICW   |
| ICARUS SOCIETA COOPERATIVA S.R.L.                            | ITALY                  | ICARUS           | IUS   |
| ICEJET   | ICELAND                | --               | LGJ   |
| ICELANDAIR   | ICELAND                | ICEAIR           | ICE   |
| ICELANDIC COAST GUARD  | ICELAND                | ICELAND COAST    | ICG   |
| ICONAIR (PVT) LTD  | PAKISTAN               | --               | ICN   |
| IFA-INSTITUTO DE FORMACAO AERONAUTICA                        | PORTUGAL               | IFAJET           | IFJ   |
| IFL GROUP, INC. (WATERFORD, MI)                              | UNITED STATES          | EIFEL            | IFL   |
| IFLY S.A.  | GREECE                 | ICOPTER          | IFM   |
| IHY IZMIR HAVAYOLLARI A.S.                                   | TURKEY                 | IZMIR            | IZM   |
| II LIONE ALATO ARL   | UNITED KINGDOM         | FLIGHT RED       | RDE   |
| IJT-AVIATION   | KAZAKHSTAN             | DONSEBAI         | DVB   |
| IKAR, LLC  | RUSSIAN FEDERATION     | KRASJET          | KAR   |
| IKAROS FLY APS   | DENMARK                | IKAROS           | IKR   |
| IKI INTERNATIONAL AIRLINES                                   | JAPAN                  | IKIAIR           | IKK   |
| IKON GMBH, ERLANGEN  | GERMANY                | EEKON            | IKN   |
| IL CIOCCO INTERNATIONAL TRAVEL SERVICE SRL                   | ITALY                  | CIOCCO           | CIO   |
| ILAN ARAD  | ISRAEL                 | ILAN ARAD        | ILA   |
| ILAS AIR CO., LTD  | JAPAN                  | --               | ILC   |
| ILDEFONSO RODRIGUEZ, S.A. DE C.V.                            | MEXICO                 | ILDEFONSO        | IDL   |
| ILERDAIR, S.L.   | SPAIN                  | --               | ILD   |
| ILIAMNA AIR TAXI INC. (ILIAMNA, AK)                          | UNITED STATES          | ILIAMNA AIR      | IAR   |
| ILLINOIS DEPARTMENT OF TRANSPORTATION (SPRINGFIELD, IL)      | UNITED STATES          | IDOT             | IDT   |
| ILPO ARUBA CARGO N.V.  | NETHERLANDS            | --               | ILP   |
| IMAEER   | PORTUGAL               | IMAEER           | IMR   |
| IMAGE AIR CHARTER LTD  | CANADA                 | BOOMERANG        | BMG   |
| IMAGINE AIR JET SERVICES, LLC (DAYTONA BEACH, FL)            | UNITED STATES          | IMAGINE          | IMG   |
| IMAIR  | AZERBAIJAN             | IMPROTEX         | ITX   |
| IMATONG AIRLINES LTD   | KENYA                  | IMATONG          | IAL   |
| IMD AIRWAYS, S.L.  | SPAIN                  | JETBULL          | IMD   |
| IMP GROUP LTD  | CANADA                 | CANADIANEXECAIRE | EXA   |
| IMPERIAL AEROTRANSPORTE, S.A. DE C.V.                        | MEXICO                 | IMPERIALAEREO    | IMI   |
| IMPERIAL JET   | LEBANON                | --               | IMJ   |
| IMPERIALJET EUROPE GMBH, HALLBERGMOOS                        | GERMANY                | JETCLIPPER       | JTI   |
| IMTREC AVIATION  | CAMBODIA               | IMTREC           | IMT   |
| INAC - INSTITUTO NACIONAL DE AVIACAO CIVIL                   | PORTUGAL               | CIVILAIR         | ...   |
| INAER AVIATION ITALIA S.P.A.                                 | ITALY                  | LARIO            | ELH   |
| INAER AVIONES ANFIBIOS, S.A.U.                               | SPAIN                  | ANFIBIOS         | IAA   |
| INAER EUSKADI, S.A.  | SPAIN                  | INAER EUSKADI    | IEK   |

| <b>Company</b>   | <b>Country</b>           | <b>Telephony</b>   | <b>3-Ltr</b> |
|--|--------------------------|--------------------|--------------|
| INAER GALICIA, S.L.                                      | SPAIN                    | INAER GALICIA      | ING          |
| INAER HELICOPTER PORTUGAL LDA                            | PORTUGAL                 | --                 | IHP          |
| INAER HELICOPTEROS OFF-SHORE, S.A.                       | SPAIN                    | INAER OFFSHORE     | IOF          |
| INAER HELICOPTEROS, S.A.                                 | SPAIN                    | INAER HELICOPTEROS | INR          |
| INDEPENDENT AIR FREIGHTERS PTY LTD                       | AUSTRALIA                | INDEPENDENT        | IDP          |
| INDIA INTERNATIONAL AIRWAYS (P) LTD                      | INDIA                    | INDIA INTER        | IIL          |
| INDIAN AIR FORCE   | INDIA                    | INDIAN AIRFORCE    | IFC          |
| INDIAN COAST GUARD (TATRAKSHAK MUKHYALAYA)               | INDIA                    | TATRAKSHAK         | ...          |
| INDIAN COAST GUARD (TATRAKSHAK MUKHYALAYA)               | INDIA                    | TATRAKSHAK         | ...          |
| INDIGO, LLC (CHICAGO, IL)                                | UNITED STATES            | INDIGO BLUE        | IBU          |
| INDOCHINA AIRLINES                                       | CAMBODIA                 | INDOKHMER          | IDO          |
| INDOCHINA AIRLINES JOINT STOCK COMPANY                   | VIET NAM                 | AIRSPUP            | AXC          |
| INDONESIA AIR TRANSPORT, PT.                             | INDONESIA                | INTRA              | IDA          |
| INDONESIA AIRASIA, PT.                                   | INDONESIA                | WAGON AIR          | AWQ          |
| INDUSTRIAS TITAN, S.A.                                   | SPAIN                    | TITANLUX           | ITN          |
| INFINIT AIR, S.L.  | SPAIN                    | INFINIT            | FFI          |
| INFINITY ASIA CO., LTD                                   | THAILAND                 | INFINITY AIR       | IAB          |
| INFLITE THE JET CENTRE                                   | UNITED KINGDOM           | --                 | INS          |
| INSEL AIR INTERNATIONAL                                  | NETHERLANDS              | INSEL ARUBA        | NLU          |
| INSEL AIR INTERNATIONAL N.V.                             | NETHERLANDS              | INSELAIR           | INC          |
| INSTITUTO CARTOGRAFICO DE CATALUNA                       | SPAIN                    | CARTO              | ICC          |
| INTAL AVIA   | KYRGYZSTAN               | INTAL AVIA         | INL          |
| INTAVIA LTD  | UNITED KINGDOM           | --                 | FFL          |
| INTEGRA MAP & GEOINFORMACION CONSULTING, S.L.            | SPAIN                    | INTEGRA            | INT          |
| INTEGRUS AVIACION, S.A. DE C.V.                          | MEXICO                   | INTAVI             | ITG          |
| INTENSIVE AIR (PTY) LTD                                  | SOUTH AFRICA             | INTENSIVE          | XRA          |
| INTENSIVE CARE AIR AMBULANCE                             | KENYA                    | SKY ANGELS         | ...          |
| INTENSIVE CARE AIR AMBULANCE                             | KENYA                    | SKY ANGELS         | ...          |
| INTER AIR  | BULGARIA                 | INTER WINGS        | ITW          |
| INTER AIR LINES (PTY) LTD SOUTH AFRICA                   | SOUTH AFRICA             | INLINE             | ILN          |
| INTER AIR, INC. (DENVER, CO)                             | UNITED STATES            | CAFEX              | ITA          |
| INTER AVIATION   | ROMANIA                  | INTERAV            | IAN          |
| INTER EXPRESS HAVA TASIMACILIK A.S.                      | TURKEY                   | INTER-EURO         | INX          |
| INTER ILES AIR   | COMOROS                  | INTER ILES         | IIA          |
| INTER RCA  | CENTRAL AFRICAN REPUBLIC | QUEBEC ROMEO       | CAR          |
| INTER-ISLAND AIR, INC. (KAHULUI, HI)                     | UNITED STATES            | UGLY VAN           | UGL          |
| INTER-MOUNTAIN AIRWAYS (BOULDER, CO)                     | UNITED STATES            | INTER-MOUNTAIN     | IMA          |
| INTER-STATE AVIATION, INC. (PULLMAN, WA)                 | UNITED STATES            | INTER-STATE        | ITS          |
| INTERAVIATION CHARTER                                    | ROMANIA                  | INTERCHARTER       | IAC          |
| INTERCITY AIR SDN BHD                                    | MALAYSIA                 | INTERCITY          | ICY          |
| INTERCONTINENTAL AERO LEASING (PTY) LTD                  | SWAZILAND                | INTERCARGO         | ICA          |
| INTERCONTINENTAL AIRWAYS (GAMBIA) LIMITED                | GAMBIA                   | INTERCONTINENTAL   | ICH          |
| INTERCONTINENTAL DE AVIACION LTDA.                       | COLOMBIA                 | CONTAVIA           | ICT          |
| INTERCOPTERS, S.A.                                       | SPAIN                    | CHOPER             | ICP          |
| INTERFLIGHT  | UNITED KINGDOM           | INTERFLIGHT        | IFT          |
| INTERFLIGHT (LEARJET) LTD                                | UNITED KINGDOM           | --                 | IJT          |
| INTERFLY S.R.L.  | ITALY                    | INFLY              | RFL          |
| INTERFREIGHT FORWARDING LTD.                             | SUDAN                    | INTERFREIGHTER     | IFF          |
| INTERGLOBE AVIATION PRIVATE LTD (T/A INDIGO)             | INDIA                    | IFLY               | IGO          |
| INTERGUIDE AIR LIMITED                                   | NIGERIA                  | DIVINE AIR         | IGN          |
| INTERISLAND AIRLINES                                     | PHILIPPINES              | TRI-BIRD           | ISN          |
| INTERISLAND AIRWAYS LIMITED                              | UNITED KINGDOM           | ISLANDWAYS         | IWY          |
| INTERJET   | GREECE                   | INJET              | INJ          |
| INTERJET HELICOPTERS                                     | GREECE                   | INTERCOPTER        | IHE          |
| INTERJET S.R.L.  | ITALY                    | INTERJET           | MTF          |
| INTERLINK AIRLINES (PTY) LTD                             | SOUTH AFRICA             | INTERLINK          | ITK          |
| INTERNATIONAL AIR CARRIER ASSOCIATION (IACA)             | BELGIUM                  | --                 | ITC          |
| INTERNATIONAL AIR SERVICE CO (NAPA, CA)                  | UNITED STATES            | STARFLEET          | IAS          |
| INTERNATIONAL AIRNAVIGATION SERVICE "EAST"               | RUSSIAN FEDERATION       | --                 | VST          |
| INTERNATIONAL ASSOCIATION OF LATIN AMERICAN AIR CARRIERS | --                       | --                 | ALA          |
| INTERNATIONAL BUSINESS AIR                               | SWEDEN                   | INTERBIZ           | IBZ          |
| INTERNATIONAL BUSINESS AIRCRAFT, INC. (TULSA, OK)        | UNITED STATES            | CENTRAL STAGE      | IBY          |

| <b>Company</b>  | <b>Country</b>             | <b>Telephony</b>  | <b>3-Ltr</b> |
|---|----------------------------|-------------------|--------------|
| INTERNATIONAL CHARTER SERVICES, S.A. DE C.V.                            | MEXICO                     | INTERSERVI        | ICS          |
| INTERNATIONAL CHARTER XPRESS LTD CO. (YPSILANTI, MI)                    | UNITED STATES              | INTEX             | ICX          |
| INTERNATIONAL COMPANY FOR TRANSPORT, TRADE AND PUBLIC WORKS             | LIBYA                      | ALDAWLYH AIR      | IIG          |
| INTERNATIONAL FEDERATION OF RED CROSS AND RED CRESCENT SOCIETIES (IFRC) | SWITZERLAND                | --                | RXC          |
| INTERNATIONAL FLIGHT RESOURCES, LLC (INDIAN RIVER SHORES, FL)           | UNITED STATES              | --                | IFR          |
| INTERNATIONAL FLIGHT TRAINING ACADEMY (BAKERSFIELD, CA)                 | UNITED STATES              | IFTA              | IFX          |
| INTERNATIONAL JET AVIATION SERVICES (ENGLEWOOD, CO)                     | UNITED STATES              | I-JET             | IJA          |
| INTERNATIONAL SOS WINDHOEK  | NAMIBIA                    | SKYMEDIC          | RSQ          |
| INTERNATIONAL SPORTSWORLD COMMUNICATORS LTD                             | UNITED KINGDOM             | WORLD RALLY       | ...          |
| INTERNATIONAL SPORTSWORLD COMMUNICATORS LTD                             | UNITED KINGDOM             | WORLD RALLY       | ...          |
| INTERNATIONAL STABILISATION ASSISTANCE FORCE                            | UNITED KINGDOM             | --                | ISF          |
| INTERNATIONAL TRANS-AIR LTD   | NIGERIA                    | INTRANS NIGERIA   | ITH          |
| INTERNATIONAL TRIP PLANNING SERVICES, LLC (HOUSTON, TX)                 | UNITED STATES              | --                | ITP          |
| INTERPORT CORPORATION (PORTLAND, ME)                                    | UNITED STATES              | INTERPORT         | IPT          |
| INTERSKY LTD  | BULGARIA                   | GENERAL SKY       | IKY          |
| INTERSKY LUFTFAHRT GMBH   | AUSTRIA                    | INTERSKY          | ISK          |
| INTERSTATE AIRLINES B.V.  | NETHERLANDS                | FREEWAYAIR        | FWA          |
| INTERSTATE EQUIPMENT LEASING, INC. D/B/A SWIFT AIR (PHOENIX, AZ)        | UNITED STATES              | SWIFTFLIGHT       | SWQ          |
| INTERVUELOS NACIONALES, S.A. DE C.V.                                    | MEXICO                     | VUELOS NACIONALES | VNC          |
| INTERVUELOS, S.A. DE C.V.   | MEXICO                     | INTERLOS          | ITU          |
| INVERSIA  | LATVIA                     | INVER             | INV          |
| INVERSIONES Y PROMOCIONES DUCOY, S.L.                                   | SPAIN                      | DUCOY             | DCY          |
| INVESTAVIA JSC, AIRCOMPANY  | KAZAKHSTAN                 | TALGAT            | TLG          |
| INVICTA RADIO   | UNITED KINGDOM             | INVICTA           | ...          |
| INVICTA RADIO   | UNITED KINGDOM             | INVICTA           | ...          |
| IOWA AIRWAYS (ALCOA, TN)  | UNITED STATES              | IOWA AIR          | IOA          |
| IPEC AVIATION PTY. LTD.   | AUSTRALIA                  | IPEC              | IPA          |
| IPM EUROPE  | UNITED KINGDOM             | SHIPEX            | IPM          |
| IRAERO, AIRCOMPANY  | RUSSIAN FEDERATION         | IRAERO            | IAE          |
| IRAN AIR TOURS CO.  | IRAN (ISLAMIC REPUBLIC OF) | AIRTOUR           | IRB          |
| IRAN ASEMAN AIRLINE   | IRAN (ISLAMIC REPUBLIC OF) | ASEMAN            | IRC          |
| IRAN NATIONAL AIRLINES CORP. (IRAN AIR)                                 | IRAN (ISLAMIC REPUBLIC OF) | IRANAIR           | IRA          |
| IRAQI AIRWAYS   | IRAQ                       | IRAQI             | IAW          |
| IRISH AIR CORPS   | IRELAND                    | IRISH             | IRL          |
| IRISH AVIATION AUTHORITY, FLIGHT CHECK DEPARTMENT                       | IRELAND                    | AUTHORITY         | XMR          |
| IRS AIRLINES  | NIGERIA                    | SILVERBIRD        | LVB          |
| IRTYSH AIRLINES   | UZBEKISTAN                 | IRTYSH AIRLINES   | IRT          |
| IRTYSH-AIR  | KAZAKHSTAN                 | AZAMAT            | MZA          |
| IRVING OIL TRANSPORT LTD  | CANADA                     | KACEY             | KCE          |
| ISD AVIA LTD  | UKRAINE                    | ISDAVIA           | ISD          |
| ISLAND AIR (HONOLULU, HI)   | UNITED STATES              | MOKU              | MKU          |
| ISLAND AIR CHARTERS, INC. (FT. LAUDERDALE, FL)                          | UNITED STATES              | ISLAND FLIGHT     | ILF          |
| ISLAND AIR EXPRESS (FRIDAY HARBOR, WA)                                  | UNITED STATES              | RAINBIRD          | XYZ          |
| ISLAND AIR LIMITED  | FJII                       | MAL AIR           | IML          |
| ISLAND AIR, S.A. DE C.V.  | MEXICO                     | ISLANDMEX         | ISI          |
| ISLAND AIRLINES, INC. (NANTUCKET, MA)                                   | UNITED STATES              | ISLAND            | ISA          |
| ISLAND AVIATION AND TRAVEL LTD  | UNITED KINGDOM             | ISLE AVIA         | IOM          |
| ISLAND AVIATION LTD   | UNITED KINGDOM             | ISLAND FLYER      | IAV          |
| ISLAND AVIATION SERVICES LIMITED  | MALDIVES                   | ISLAND AVIATION   | DQA          |
| ISLAND AVIATION, INC.   | PHILIPPINES                | SORIANO           | SOY          |
| ISLAND DEVELOPMENT COMPANY LTD  | SEYCHELLES                 | ISLAND DEV        | IDC          |
| ISLAND EXPRESS (FT. LAUDERDALE, FL)                                     | UNITED STATES              | SANDY ISLE        | SDY          |
| ISLAND HELICOPTERS, INC. (LONG ISLAND, NY)                              | UNITED STATES              | METROCOPTER       | MTP          |
| ISLAND OIL EXPLORATION LIMITED  | SAO TOME AND PRINCipe      | ISLAND OIL        | IOE          |

| Company                                   | Country            | Telephony       | 3-Ltr |
|---|--------------------|-----------------|-------|
| ISLANDAIR JERSEY LIMITED                  | UNITED KINGDOM     | JARLAND         | IAJ   |
| ISLANDSFLUG EHF / ICEBIRD AIRWAYS         | ICELAND            | ICEBIRD         | ICB   |
| ISLAS AIRWAYS                             | SPAIN              | PINTADERA       | ISW   |
| ISLE GRANDE FLYING SCHOOL (HATO REY, PR)  | UNITED STATES      | ISLA GRANDE     | IGS   |
| ISLENA DE INVERSIONES, S.A.               | HONDURAS           | --              | ISV   |
| ISLES OF SCILLY SKYBUS LTD                | UNITED KINGDOM     | SCILLONIA       | IOS   |
| ISRAEL AIRCRAFT INDUSTRIES LTD.           | ISRAEL             | ISRAEL AIRCRAFT | IAI   |
| ISRAELI AIR-FORCE                         | ISRAEL             | --              | IAF   |
| ISRAIR LTD                                | ISRAEL             | ISRAIR          | ISR   |
| ISTANBUL AIRLINES                         | TURKEY             | ISTANBUL        | IST   |
| ITALFLY S.R.L.                            | ITALY              | ITALFLY         | ITL   |
| ITALI AIRLINES S.P.A.                     | ITALY              | ITALI           | ACL   |
| ITALIA TOUR AIRLINES S.P.A.               | ITALY              | ITALIATOUR      | IAZ   |
| ITEK AIR                                  | KYRGYZSTAN         | ITEK-AIR        | IKA   |
| IVA DOM D.O.O.                            | CROATIA            | IVA DOM         | IDJ   |
| IVOIRIENNE DE TRANSPORTS AERIENS (I.T.A.) | COTE D'IVOIRE      | --              | IVN   |
| IVV FEMIDA, LTD                           | RUSSIAN FEDERATION | --              | FDF   |
| IXAIR                                     | FRANCE             | X-BIRD          | IXR   |
| IZHAVIA                                   | RUSSIAN FEDERATION | IZHAVIA         | IZA   |

**J**

| Company   | Country                          | Telephony     | 3-Ltr |
|---|----------------------------------|---------------|-------|
| J & P CORPORATE FLIGHTS, S.A. DE C.V.                   | MEXICO                           | CORP-FLIGHT   | JYP   |
| J AND A PROPERTIES D/B/A SATSAIR, INC. (GREENVILLE, SC) | UNITED STATES                    | AEROCAB       | SYK   |
| J C BAMFORD (EXCAVATORS) LTD.                           | UNITED KINGDOM                   | JAYSEEBEE     | JCB   |
| J D AVIATION  | UNITED KINGDOM                   | JAY DEE       | JDA   |
| J H M CARGO EXPRESO S.A.                                | COSTA RICA                       | --            | JHM   |
| J P HUNT, INC., AIR CARRIERS (GENTRY, AR)               | UNITED STATES                    | REFLEX        | RFX   |
| J-MAX AIR SERVICES                                      | UNITED KINGDOM                   | JAYMAX        | ...   |
| J-MAX AIR SERVICES                                      | UNITED KINGDOM                   | JAYMAX        | ...   |
| J.J. GRADIN AVIACION                                    | SPAIN                            | --            | HEG   |
| JACKSON AIR SERVICES LTD.                               | CANADA                           | JACKSON       | JCK   |
| JADE CARGO INTERNATIONAL CO., LTD                       | CHINA                            | JADE CARGO    | JAE   |
| JAGSON AIRLINES LIMITED                                 | INDIA                            | --            | JGL   |
| JAL EXPRESS CO., LTD                                    | JAPAN                            | JANEX         | JEX   |
| JAMAHIRIYA AIRWAYS                                      | LIBYA                            | JAW           | JAW   |
| JAMAICA FAR EAST LIMITED                                | JAMAICA                          | JAMAICA CARGO | JFE   |
| JAMBO AFRICA AIRLINES                                   | DEMOCRATIC REPUBLIC OF THE CONGO | JAMBOAFRICA   | JMB   |
| JANAIR, INC. (DALLAS, TX)                               | UNITED STATES                    | JANAIR        | JAX   |
| JANES AVIATION LTD                                      | UNITED KINGDOM                   | JANES         | JAN   |
| JAPAN AIR COMMUTER CO., LTD.                            | JAPAN                            | COMMUTER      | JAC   |
| JAPAN AIRLINES CO., LTD                                 | JAPAN                            | JAPANAIR      | JAL   |
| JAPAN TRANSOCEAN AIR CO., LTD.                          | JAPAN                            | JAI OCEAN     | JTA   |
| JAT AIRWAYS   | SERBIA                           | JAT           | JAT   |
| JAV-AVIA LTD  | GEORGIA                          | JAVAVIA       | JAZ   |
| JAZEERA AIRWAYS   | KUWAIT                           | JAZEERA       | JZR   |
| JAZZ AVIATION LP  | CANADA                           | JAZZ          | JZA   |
| JDP FRANCE  | FRANCE                           | RED PELICAN   | JDP   |
| JE TIME SWEDEN AB                                       | SWEDEN                           | JETSWEDEN     | JTS   |
| JEJU AIR  | REPUBLIC OF KOREA                | JEJU AIR      | JJA   |
| JEPPESEN DATA PLAN, INC. (SAN FRANCISCO, CA)            | UNITED STATES                    | --            | XLD   |
| JEPPESEN UK LTD   | UNITED KINGDOM                   | JETPLAN       | JPN   |
| JERSEY EUROPEAN T/A FLYBE                               | UNITED KINGDOM                   | JERSEY        | BEE   |
| JET A CO., LTD  | THAILAND                         | STRATUS       | DAJ   |
| JET AIR GROUP, JOINT STOCK COMPANY                      | RUSSIAN FEDERATION               | SISTEMA       | JSI   |
| JET AIR LTD   | POLAND                           | JETA          | JEA   |
| JET AIRLINES  | KAZAKHSTAN                       | SATCO         | SOZ   |
| JET AIRWAYS, M/S (INDIA) PVT LTD                        | INDIA                            | JET AIRWAYS   | JAI   |

| Company  | Country               | Telephony         | 3-Ltr |
|--|-----------------------|-------------------|-------|
| JET ASIA AIRWAYS CO., LTD                                      | THAILAND              | JET ASIA          | JAA   |
| JET ASPEN AIR LINES, INC. (ASPEN, CO)                          | UNITED STATES         | JET ASPEN         | JTX   |
| JET AVIATION FLIGHT SERVICES, INC (TEREBORO, NJ)               | UNITED STATES         | JET SETTER        | JAS   |
| JET AVIATION, BUSINESS JETS AG                                 | SWITZERLAND           | JETAVIATION       | PJS   |
| JET BUDGET   | NETHERLANDS           | --                | JTB   |
| JET CHARTER, INC. (FRANKLIN LAKES, NJ)                         | UNITED STATES         | JET CHARTER       | JCT   |
| JET CONNECT LTD  | NEW ZEALAND           | QANTAS JETCONNECT | QNZ   |
| JET EAST INTERNATIONAL (DALLAS, TX)                            | UNITED STATES         | JET EAST          | JED   |
| JET EXECUTIVE INTERNATIONAL CHARTER GMBH & CO. KG, DUESSELDORF | GERMANY               | JET EXECUTIVE     | JEI   |
| JET FIGHTER FLIGHTS PTY LTD                                    | AUSTRALIA             | RAZOR             | RZA   |
| JET FREIGHTERS, INC. (PORTLAND, ME)                            | UNITED STATES         | CASPER FREIGHT    | CFT   |
| JET G & D AVIATION   | ISRAEL                | JET GEE-AND-DEE   | JGD   |
| JET LINE INTERNATIONAL LTD                                     | REPUBLIC OF MOLDOVA   | MOLDJET           | MJL   |
| JET LINE STP   | SAO TOME AND PRINCIPE | --                | JLS   |
| JET LINK   | ISRAEL                | JET OPS           | JEK   |
| JET LINX AVIATION, LLC (OMAHA, NE)                             | UNITED STATES         | JET LINX          | JTL   |
| JET LOGISTICS, INC (RALEIGH, NC)                               | UNITED STATES         | LOGISTICS         | JLG   |
| JET ONE JSC  | KAZAKHSTAN            | JETAL             | JKZ   |
| JET OPTIONS  | UNITED KINGDOM        | AIRTAX            | ATX   |
| JET PORT REGION LLC  | RUSSIAN FEDERATION    | --                | JPK   |
| JET PORT SOUTH, LLC  | RUSSIAN FEDERATION    | --                | ILE   |
| JET READY  | SPAIN                 | JET READY         | JRY   |
| JET RENT, S.A.   | MEXICO                | JET RENT          | JRN   |
| JET SELECT LLC (COLUMBUS, OH)                                  | UNITED STATES         | OHIO-CHARTER      | OHC   |
| JET SERVE INTERNATIONAL  | PAKISTAN              | --                | JSP   |
| JET SKY CARGO AND AIR CHARTER LIMITED                          | KENYA                 | --                | FJX   |
| JET STAR SRL   | REPUBLIC OF MOLDOVA   | --                | JSR   |
| JET STREAM   | REPUBLIC OF MOLDOVA   | JET STREAM        | JSM   |
| JET STREAM INTERNATIONAL                                       | PAKISTAN              | --                | JSS   |
| JET TEAM, INC (GILBERT, AZ)                                    | UNITED STATES         | PHOENIX JET       | PXJ   |
| JET TECHNICS S.R.L.  | ROMANIA               | JETWING           | JTW   |
| JET TIME A/S   | DENMARK               | JETTIME           | JTG   |
| JET TRANS AVIATION (GHANA) LTD                                 | GHANA                 | JETTRANS          | JTC   |
| JET-2000   | RUSSIAN FEDERATION    | MOSCOW JET        | JTT   |
| JET-CARE INTERNATIONAL LTD                                     | UNITED KINGDOM        | JETCARE           | ...   |
| JET-CARE INTERNATIONAL LTD                                     | UNITED KINGDOM        | JETCARE           | ...   |
| JET-LINK AG  | SWITZERLAND           | WORLD-LINK        | JLK   |
| JET-OPS  | UNITED ARAB EMIRATES  | OPS-JET           | OPS   |
| JET-OPS EUROPE LTD   | BULGARIA              | JET-EUROPE        | JOE   |
| JET-STREAM LTD   | HUNGARY               | STREAM AIR        | JSH   |
| JET2.COM LTD   | UNITED KINGDOM        | CHANNEX           | EXS   |
| JET4YOU  | MOROCCO               | ARGAN             | JFU   |
| JETAEROFUELS, LLC  | RUSSIAN FEDERATION    | --                | JRO   |
| JETAFRICA SWAZILAND  | SWAZILAND             | BEVO              | OSW   |
| JETAIRFLY  | BELGIUM               | BEAUTY            | JAF   |
| JETALLIANCE EAST, J.S.C.                                       | RUSSIAN FEDERATION    | AEROPLUS          | PLS   |
| JETALLIANCE FLUGBETRIEBS GMBH                                  | AUSTRIA               | JETALLIANCE       | JAG   |
| JETALLIANCE SOUTH GMBH   | AUSTRIA               | JET SOUTH         | JSO   |
| JETBIRD LIMITED  | IRELAND               | SMARTBIRD         | JBD   |
| JETBLUE AIRWAYS CORPORATION (NEW YORK, NY)                     | UNITED STATES         | JETBLUE           | JBU   |
| JETCONTACT LUFTFAHRTBETRIEBS- UND VERMITTLUNGS GMBH            | AUSTRIA               | JETJACO           | JCA   |
| JETEX AVIATION   | LEBANON               | --                | JXA   |
| JETFLITE OY, FINLAND   | FINLAND               | JETFLITE          | JEF   |
| JETFLY AIRLINE GMBH  | AUSTRIA               | BLUE DANUBE       | JFL   |
| JETGO INTERNATIONAL CO., LTD                                   | THAILAND              | JIC-JET           | JIC   |
| JETLINE FLUGGESELLSCHAFT MBH & CO. KG, STUTTGART               | GERMANY               | CAVALLO           | JLF   |

| <b>Company</b>   | <b>Country</b>              | <b>Telephony</b> | <b>3-Ltr</b> |
|--|-----------------------------|------------------|--------------|
| JETLINK EXPRESS (T) LIMTED   | UNITED REPUBLIC OF TANZANIA | --               | JLT          |
| JETLINK EXPRESS LIMITED  | KENYA                       | KEN JET          | JLX          |
| JETLITE (INDIA) LTD  | INDIA                       | LITE JET         | JLL          |
| JETMAGIC LTD   | MALTA                       | --               | JMK          |
| JETNETHERLANDS   | NETHERLANDS                 | JETNETHERLANDS   | JNL          |
| JETNOVA DE AVIACION EJECUTIVA, S.A.  | SPAIN                       | JETNOVA          | JNV          |
| JETPORT SPB, LLC   | RUSSIAN FEDERATION          | --               | JPH          |
| JETPRO, S.A. DE C.V.   | MEXICO                      | JETPRO           | JPO          |
| JETTRAN AIR  | ROMANIA                     | JETTRAN AIR      | MDJ          |
| JETRIDE, INC. D/B/A AIR NET PRIVATE CHARTER (COLUMBUS, OH)                             | UNITED STATES               | WIND RIDER       | WDR          |
| JETS EJECUTIVOS Y SERVICIOS, S.A. DE C.V.  | MEXICO                      | JETS EJEC        | JEV          |
| JETS EJECUTIVOS, S.A.  | MEXICO                      | MEXJETS          | JEJ          |
| JETS PERSONALES S.A.   | SPAIN                       | JET PERSONALES   | JEP          |
| JETSTAR AIRWAYS PTY. LTD   | AUSTRALIA                   | JETSTAR          | JST          |
| JETSTAR ASIA AIRWAYS PTE LTD   | SINGAPORE                   | JETSTAR ASIA     | JSA          |
| JETSTAR HONG KONG AIRWAYS LIMITED  | CHINA                       | KAITAK           | JKT          |
| JETSTAR JAPAN CO., LTD   | JAPAN                       | ORANGE LINER     | JJP          |
| JETSTREAM EXECUTIVE TRAVEL LTD   | UNITED KINGDOM              | VANNIN           | JXT          |
| JETT PAQUETERIA, S.A. DE C.V.  | MEXICO                      | JETT PAQUETERIA  | JPQ          |
| JETT8 AIRLINES CARGO PTE. LTD  | SINGAPORE                   | TAIPAN           | JEC          |
| JETTRAIN CORPORATION (ALIQUIPPA, PA)   | UNITED STATES               | JETTRAIN         | JTN          |
| JETWAYS OF IOWA, LC (DES MOINES, IO)   | UNITED STATES               | JETWAYS          | JWY          |
| JHONLIN AIR TRANSPORT, PT.   | INDONESIA                   | JHONLIN          | JLB          |
| JIGSAW PROJECT (BRISTOW HELICOPTERS LTD)   | UNITED KINGDOM              | JIGSAW           | JSW          |
| JIM HANKINS AIR SERVICE, INC. (JACKSON, MS)  | UNITED STATES               | HANKINS          | HKN          |
| JIM RATLIFF AIR SERVICE, INC. D/B/A RAS (COLUMBUS, MS)                                 | UNITED STATES               | SHANHIL          | RAS          |
| JIN AIR CO., LTD   | REPUBLIC OF KOREA           | JIN AIR          | JNA          |
| JIVAIR AB  | SWEDEN                      | JIV AIR          | JIV          |
| JM FAMILY AVIATION (FT. LAUDERDALE, FL)  | UNITED STATES               | TACOMA           | TKM          |
| JMC AIRLINES LIMITED   | UNITED KINGDOM              | JAYEMMSEE        | JMC          |
| JOB AIR-CENTRAL CONNET AIRLINES  | CZECH REPUBLIC              | JOBAIR           | JBR          |
| JOHNSON AIR, INC. (BATAVIA, NY)  | UNITED STATES               | AIR JOHNSON      | JHN          |
| JOHNSTON AIRWAYS (CHICAGO, IL)   | UNITED STATES               | JOHNSTON         | JMJ          |
| JOINT MILITARY COMMISSION (JMC) NUBA MOUNTAINS - SUDAN                                 | SUDAN                       | JOICOMAIR        | JMM          |
| JOMARTAXI AEREO, S.A. DE C.V.  | MEXICO                      | JOMARTAXI        | JMT          |
| JOMO AIR SERVICE CO., LTD  | JAPAN                       | --               | JSV          |
| JONSSON, H. AIR TAXI   | ICELAND                     | ODINN            | ODI          |
| JORDAN INTERNATIONAL AIR CARGO COMPANY (JIAC)  | JORDAN                      | --               | JCI          |
| JORDANIAN ENTERPRISE FOR AIR NAVIGATION AND AVIATION SERVICES (JATE) - JORDAN AVIATION | JORDAN                      | JORDAN AVIATION  | JAV          |
| JOTA AVIATION LTD  | UNITED KINGDOM              | ENZO             | ENZ          |
| JOURNEY JET CO., LTD   | THAILAND                    | JOURNEY JET      | JNJ          |
| JOY AIR CO., LTD   | CHINA                       | JOY AIR          | JOY          |
| JS AIR (PRIVATE) LIMITED   | PAKISTAN                    | JS CHARTER       | JSJ          |
| JS AVIATION  | UNITED KINGDOM              | VENUS            | ...          |
| JS AVIATION  | UNITED KINGDOM              | VENUS            | ...          |
| JS AVIATION, S.A. DE C.V.  | MEXICO                      | JAY-ESS AVIATION | JES          |
| JU-AIR   | SWITZERLAND                 | JUNKERS          | JUR          |
| JUBA CARGO SERVICES & AVIATION CO. LTD   | SUDAN                       | JUBA CARGO       | JUC          |
| JUBBA AIRWAYS  | SOMALIA                     | JUBBA            | JUB          |
| JUBBA AIRWAYS (K) LIMITED  | KENYA                       | AIRJUB           | JBW          |
| JUBILEE AIRWAYS LTD  | UNITED KINGDOM              | DUKE             | DKE          |
| JUMP AVIATION, S.L.  | SPAIN                       | --               | JUM          |
| JUNYEAO AIRLINES CO., LTD  | CHINA                       | AIR JUNYEAO      | DKH          |
| JUSTAIR SCANDINAVIA AB   | SWEDEN                      | MELODY           | MEY          |
| JUTLAND JETS AIR TAXI A/S  | DENMARK                     | JUTLAND          | JUT          |

**K**

| <b>Company</b>                                   | <b>Country</b>              | <b>Telephony</b> | <b>3-Ltr</b> |
|--|-----------------------------|------------------|--------------|
| K D AIR CORPORATION                              | CANADA                      | KAY DEE          | KDC          |
| K&R AVIATION, LLC (ROCKVILLE, MD)                | UNITED STATES               | OPEN AIR         | OPN          |
| K-AIR S.P.A.                                     | ITALY                       | WILDFOX          | FXR          |
| K-MILE AIR CO., LTD                              | THAILAND                    | KAY-MILE AIR     | KMI          |
| K.S. AVIA  | LATVIA                      | SKY CAMEL        | KSA          |
| K2 SMARTJETS                                     | GREECE                      | KAY-JETS         | KSJ          |
| K5 TRANSPORT LOGISTICS (PTY) LTD T/A K5 AVIATION | SOUTH AFRICA                | ALL AFRICA       | KVT          |
| K5-AVIATION GMBH, GAMMELSDORF                    | GERMANY                     | KAYAK            | KAY          |
| KABO AIR TRAVELS                                 | NIGERIA                     | KABO             | QNK          |
| KABUL AIR  | AFGHANISTAN                 | KABUL AIR        | KBL          |
| KAHAMA MINING CORPORATION                        | UNITED REPUBLIC OF TANZANIA | KAHAMA           | KMC          |
| KAISER AIR, INC. (OAKLAND, CA)                   | UNITED STATES               | KAISER           | KAI          |
| KAL STAR AVIATION, PT.                           | INDONESIA                   | KALSTAR          | KLS          |
| KALITTA AIR, LLC (YPSILANTI, MI)                 | UNITED STATES               | CONNIE           | CKS          |
| KALITTA FLYING SERVICE, INC. (MORRISTOWN, TN)    | UNITED STATES               | KALITTA          | KFS          |
| KALLAT EL SAKER AIR COMPANY                      | LIBYA                       | KALLAT EL SKER   | KES          |
| KAM AIR  | AFGHANISTAN                 | KAMGAR           | KMF          |
| KAM LUX-KZ                                       | KAZAKHSTAN                  | HOZAVI           | OZU          |
| KANAF-ARKIA AIRLINES LTD.                        | ISRAEL                      | --               | KIZ          |
| KANFEY-HA'EMEK AVIATION                          | ISRAEL                      | KANFEY HAEMEK    | KHE          |
| KANNITHI AVIATION CO., LTD                       | THAILAND                    | KANNITHI AIR     | KND          |
| KANSAS HIGHWAY PATROL (TOPEKA, KS)               | UNITED STATES               | KANSAS           | KAN          |
| KANSAS STATE UNIVERSITY (MANHATTAN, KS)          | UNITED STATES               | K-STATE          | KSU          |
| KAPITAL AVIATION                                 | UNITED KINGDOM              | BALADO           | KPT          |
| KAPO AVIA, JSC                                   | RUSSIAN FEDERATION          | KAZAVIA          | KAO          |
| KARIBU AIRWAYS COMPANY                           | UNITED REPUBLIC OF TANZANIA | KARIBU AIR       | KRB          |
| KARINOU AIRLINES                                 | CENTRAL AFRICAN REPUBLIC    | --               | KRN          |
| KARLOG AIR CHARTER APS                           | DENMARK                     | KARLOG           | KLG          |
| KARTHAGO AIRLINES                                | TUNISIA                     | KARTHAGO         | KAJ          |
| KARTHAGO PRIVATE JET                             | TUNISIA                     | --               | KPJ          |
| KARTIKA AIRLINES, PT.                            | INDONESIA                   | KARTIKA          | KAE          |
| KATA TRANSPORTATION CO. LTD                      | SUDAN                       | KATAVIA          | KTV          |
| KATEKAVIA  | RUSSIAN FEDERATION          | KATEKAVIA        | KTK          |
| KATO AIRLINE AS                                  | NORWAY                      | KATO-AIR         | KAT          |
| KAUA TRANSPORTES AEREOS, S.A. DE C.V.            | MEXICO                      | TRANSPORTES KAUA | KUA          |
| KAVMINVODYAVIA                                   | RUSSIAN FEDERATION          | AIR MINVODY      | MVD          |
| KAVOK AIRLINES, C.A.                             | VENEZUELA                   | CATATUMBO        | KVA          |
| KAVOURAS, INC. (MINNEAPOLIS, MN)                 | UNITED STATES               | --               | XKA          |
| KAYA AIRLINES                                    | MOZAMBIQUE                  | KAMOZ            | KYY          |
| KAZ AIR JET JSC                                  | KAZAKHSTAN                  | KAZAIRJET        | KEJ          |
| KAZ AIR TRANS JSC                                | KAZAKHSTAN                  | KAIGA            | KUY          |
| KAZ AIR WEST                                     | KAZAKHSTAN                  | KAZWEST          | KAW          |
| KAZAVIA  | KAZAKHSTAN                  | KAKAIR           | KKA          |
| KAZAVIASPAS                                      | KAZAKHSTAN                  | SPAKAZ           | KZS          |
| KD AVIA, OJSC                                    | RUSSIAN FEDERATION          | KALININGRAD AIR  | KNI          |
| KELIX AIR  | NIGERIA                     | KELIX            | KLX          |
| KELOWNA FLIGHTCRAFT AIR CHARTER LTD.             | CANADA                      | FLIGHTCRAFT      | KFA          |
| KENMORE AIR HARBOR, INC. (KENMORE, WA)           | UNITED STATES               | KENMORE          | KEN          |
| KENMORE CREW LEASING, INC (KENMORE, WA)          | UNITED STATES               | HOLLAND AIR      | HAE          |
| KENN BOREK AIR LTD.                              | CANADA                      | BOREK AIR        | KBA          |
| KENYA AIRWAYS LTD.                               | KENYA                       | KENYA            | KQA          |
| KEY AIR, LLC (OXFORD, CT)                        | UNITED STATES               | KEY AIR          | KEY          |
| KEY LIME AIR (ENGLEWOOD, CO)                     | UNITED STATES               | KEY LIME         | LYM          |
| KEY PUBLISHING (HOLDINGS) LTD                    | UNITED KINGDOM              | FLYPAST          | ...          |
| KEY PUBLISHING (HOLDINGS) LTD                    | UNITED KINGDOM              | FLYPAST          | ...          |
| KEYSTONE AERIAL SURVEYS, INC. (PHILADELPHIA, PA) | UNITED STATES               | FOOTPRINT        | FTP          |
| KEYSTONE AIR SERVICES LTD.                       | CANADA                      | KEYSTONE         | KEE          |
| KGFM TRANSPORT AND LOGISTICS (PTY) LTD           | SOUTH AFRICA                | CAMELOT          | CMO          |

| Company  | Country                          | Telephony        | 3-Ltr |
|--|----------------------------------|------------------|-------|
| KHAAN AIRLINES CO., LTD  | MONGOLIA                         | --               | KHN   |
| KHALIFA AIRWAYS  | ALGERIA                          | KHALIFA AIR      | KZW   |
| KHARKIV AIRLINES   | UKRAINE                          | SUNRAY           | KHK   |
| KHARKOV AIRCRAFT MANUFACTURING COMPANY                             | UKRAINE                          | WEST-KHARKOV     | WKH   |
| KHATLON AIR  | TAJIKISTAN                       | KHATLON          | KHT   |
| KHAZAR   | TURKMENISTAN                     | KHAZAR           | KHR   |
| KHORIV-AVIA, STATE ENTERPRISE                                      | UKRAINE                          | KHORIV-AVIA      | KRV   |
| KHORS AIRCOMPANY   | UKRAINE                          | AIRCOMPANY KHORS | KHO   |
| KHOZESTAN PHOTROS AIR LINES  | IRAN (ISLAMIC REPUBLIC OF)       | PHOTROS AIR      | KHP   |
| KHYBER AFGHAN AIRLINES   | AFGHANISTAN                      | KHYBER           | KHY   |
| KIBRIS TURK HAVA YOLLARI LTD.                                      | TURKEY                           | AIRKIBRIS        | KYV   |
| KING AIR CHARTER   | SOUTH AFRICA                     | --               | RXX   |
| KING AVIATION  | UNITED KINGDOM                   | KING             | KNG   |
| KING COBRA HELI-TAXI, S.A. DE C.V.                                 | MEXICO                           | KING COBRA       | KIC   |
| KINGCRETE ASSOCIATES   | PAKISTAN                         | BAHRIA TOWN      | BTP   |
| KINGFISHER AIR SERVICES (CAROLINA, PR)                             | UNITED STATES                    | SEA BREEZE       | BEZ   |
| KINGFISHER AIRLINES LIMITED  | INDIA                            | KINGFISHER       | KFR   |
| KINGMAN AVIATION, INC. D/B/A GOLDEN PACIFIC AIRLINES (KINGMAN, AZ) | UNITED STATES                    | GOLD PAC         | GPA   |
| KINGMOOR AVIATION LTD  | UNITED KINGDOM                   | KINGMOOR         | ...   |
| KINGMOOR AVIATION LTD  | UNITED KINGDOM                   | KINGMOOR         | ...   |
| KINLOSS FTU  | UNITED KINGDOM                   | KINLOSS          | KIN   |
| KINNARPS   | SWEDEN                           | KINNARPS         | KIP   |
| KINSHASA AIRWAYS SPRL  | DEMOCRATIC REPUBLIC OF THE CONGO | KINSHASA AIRWAYS | KNS   |
| KIROV AIR ENTERPRISE   | RUSSIAN FEDERATION               | VYATKA-AVIA      | KTA   |
| KISH AIR   | IRAN (ISLAMIC REPUBLIC OF)       | KISHAIR          | IRK   |
| KITTY HAWK AIRCARGO, INC. (DALLAS - FT. WORTH, TX)                 | UNITED STATES                    | AIR KITTYHAWK    | KHA   |
| KITTY HAWK AIRWAYS (DALLAS - FT. WORTH, TX)                        | UNITED STATES                    | CARGO HAWK       | KHC   |
| KLM CITYHOPPER BV  | NETHERLANDS                      | CITY             | KLC   |
| KLM ROYAL DUTCH AIRLINES   | NETHERLANDS                      | KLM              | KLM   |
| KNIGHTHAWK EXPRESS (REVERE, MA)                                    | UNITED STATES                    | RIZZ             | KHX   |
| KNIGHTS AIRLINES LTD   | NIGERIA                          | KNIGHT-LINER     | KGT   |
| KOANDA AVIACION, S.L.  | SPAIN                            | KOANDA           | KOA   |
| KODA INTERNATIONAL LTD   | NIGERIA                          | KODA AIR         | OYE   |
| KOLOB CANYONS AIR SERVICES (CEDAR CITY, UT)                        | UNITED STATES                    | KOLOB            | KCR   |
| KOMIAVIATRANS, STATE UNITARY ENTERPRISE OF THE KOMI REPUBLIC       | RUSSIAN FEDERATION               | KOMI AVIA        | KMA   |
| KONAIR S.A.  | GUINEA                           | --               | GIK   |
| KORALBLUE AIRLINES   | EGYPT                            | KORAL BLUE       | KBR   |
| KOREA AVIATION CO. LTD   | REPUBLIC OF KOREA                | KOREA AVIATION   | KVN   |
| KOREA EXPRESS AIRLINES   | REPUBLIC OF KOREA                | KOREA EXPRESS    | KEA   |
| KOREA PILOT SCHOOL   | REPUBLIC OF KOREA                | EAST ASIA        | EAE   |
| KOREAN AIR LINES CO., LTD.   | REPUBLIC OF KOREA                | KOREANAIR        | KAL   |
| KORONGO AIRLINES   | DEMOCRATIC REPUBLIC OF THE CONGO | CONGO STAR       | KGO   |
| KOSMOS   | RUSSIAN FEDERATION               | KOSMOS           | KSM   |
| KOSTAR AIRLINES  | REPUBLIC OF KOREA                | KOSTAR           | KSR   |
| KOVAR AIR  | CZECH REPUBLIC                   | WOKAIR           | WOK   |
| KRASAVIA, STATE ENTERPRISE OF KRASNOYARSK TERRITORY                | RUSSIAN FEDERATION               | SIBERIAN SKY     | SSJ   |
| KREMENCHUK FLIGHT COLLEGE  | UKRAINE                          | KREMENCHUK       | KFC   |
| KROONK, AIR AGENCY LTD   | UKRAINE                          | KROONK           | KRO   |
| KRYSTEL AIR CHARTER LTD  | UNITED KINGDOM                   | OPTIC            | OPC   |
| KUBAN AIRLINES   | RUSSIAN FEDERATION               | AIR KUBAN        | KIL   |
| KUDLIK AVIATION INC.   | CANADA                           | KUDLIK           | KUK   |
| KUDOS AVIATION   | UNITED KINGDOM                   | AIR KUDOS        | KUD   |
| KUNMING AIRLINES CO., LTD  | CHINA                            | KUNMING AIR      | KNA   |
| KURA-KURA AVIATION, PT.  | INDONESIA                        | KAY-AVIATION     | KUR   |
| KURZEMES AVIO LTD  | RUSSIAN FEDERATION               | --               | KZA   |

| Company  | Country      | Telephony          | 3-Ltr |
|--|--------------|--------------------|-------|
| KUSH AVIATION CO. LTD                                | SUDAN        | KUSH AVIATION      | KUH   |
| KUSTBEVAKNINGEN                                      | SWEDEN       | SWECOAST           | KBV   |
| KUWAIT AIRWAYS CORPORATION                           | KUWAIT       | KUWAITI            | KAC   |
| KUWAIT NATIONAL AIRWAYS                              | KUWAIT       | WATANIYA           | WAN   |
| KUYAKE AVIATION INC D/B/A CARIBBEAN COMMUTER AIRWAYS | SURINAME     | CARIBBEAN COMMUTER | CRB   |
| KVADRO AERO LTD                                      | KYRGYZSTAN   | PEGASO             | QVR   |
| KWENA AIR, SOUTH AFRICAN CHARTER                     | SOUTH AFRICA | KWENA              | KWN   |
| KYRGYZ AIRLINES                                      | KYRGYZSTAN   | BERMET             | KGZ   |
| KYRGYZ TRANS AVIA                                    | KYRGYZSTAN   | DINARA             | KTC   |
| KYRGYZSTAN   | KYRGYZSTAN   | ALTYN AVIA         | LYN   |

**L**

| Company  | Country                          | Telephony      | 3-Ltr |
|--|----------------------------------|----------------|-------|
| L A B FLYING SERVICE (HAINES, AK)  | UNITED STATES                    | LAB            | LAB   |
| L A HELICOPTER, INC. (LOS ANGELES, CA)                                   | UNITED STATES                    | STAR SHIP      | LAH   |
| L R AIRLINES LTD   | CZECH REPUBLIC                   | LADY RACINE    | LRB   |
| L T E INTERNATIONAL AIRWAYS S.A.   | SPAIN                            | FUN JET        | LTE   |
| L&L FLYGBILDTEKNIK AB  | SWEDEN                           | PHOTOFLIGHT    | PHO   |
| L-3 COMMUNICATIONS FLIGHT INTERNATIONAL AVIATION, LLC (NEWPORT NEWS, VA) | UNITED STATES                    | RIPTIDE        | RTD   |
| L.C. BUSRE SAC   | PERU                             | BUSRE          | LCB   |
| L.J. ASSOCIATES D/B/A L J AVIATION (LATROBE, PA)                         | UNITED STATES                    | ELJAY          | LJY   |
| LA BAULE AVIATION  | FRANCE                           | VALJET         | VLJ   |
| LA COSTENA, S.A.   | NICARAGUA                        | LACOSTENA      | ...   |
| LA COSTENA, S.A.   | NICARAGUA                        | LACOSTENA      | ...   |
| LA VALENCIANA TAXI AEREO, S.A. DE C.V.                                   | MEXICO                           | TAXIVALENCIANA | LVT   |
| LABCORP, INC. (BURLINGTON, NC)   | UNITED STATES                    | SKYLAB         | SKQ   |
| LABORAS AEREAS   | ECUADOR                          | LABORES AEREAS | ...   |
| LABORAS AEREAS   | ECUADOR                          | LABORES AEREAS | ...   |
| LABORES AEREAS COMPAÑIA LTDA. (TAXI AEREO)                               | ECUADOR                          | TAXIAEREO      | ...   |
| LABORES AEREAS COMPAÑIA LTDA. (TAXI AEREO)                               | ECUADOR                          | TAXIAEREO      | ...   |
| LABRADOR AIRWAYS LTD.  | CANADA                           | LAB AIR        | LAL   |
| LAHAK  | ISRAEL                           | LAHAK          | LHK   |
| LAKE HAVASU AIR SERVICE (LAKE HAVASU CITY, AZ)                           | UNITED STATES                    | HAVASU         | HCA   |
| LAKESIDE NI LTD  | UNITED KINGDOM                   | LAKESIDE       | ...   |
| LAKESIDE NI LTD  | UNITED KINGDOM                   | LAKESIDE       | ...   |
| LAM - LINHAS AEREAS DE MOCAMBIQUE  | MOZAMBIQUE                       | MOZAMBIQUE     | LAM   |
| LAMIA  | VENEZUELA                        | LAMIA          | LMD   |
| LAMINAR AIR S.L.   | SPAIN                            | --             | LAX   |
| LAMRA LTD  | SUDAN                            | LAMAIR         | LMR   |
| LAN ARGENTINA S.A.   | ARGENTINA                        | LAN AR         | DSM   |
| LAN CARGO S.A.   | CHILE                            | LAN CARGO      | LCO   |
| LAN PERU S.A.  | PERU                             | LANPERU        | LPE   |
| LANDMARK AVIATION, LLC (WINSTON SALEM, NC)                               | UNITED STATES                    | NORTH-SHORE    | NSH   |
| LANEAS AEREAS TRANS COSTA RICA S.A.                                      | COSTA RICA                       | TICOS          | TCR   |
| LANGTRY FLYING GROUP LTD   | UNITED KINGDOM                   | PROFLIGHT      | PAP   |
| LANZA AIR, S.L.  | SPAIN                            | AEROLANZA      | LZA   |
| LAO AIR COMPANY  | LAO PEOPLE'S DEMOCRATIC REPUBLIC | LAVIE          | LLL   |
| LAO AIRLINES   | LAO PEOPLE'S DEMOCRATIC REPUBLIC | LAO            | LAO   |
| LAO CENTRAL AIRLINES PUBLIC CO., LTD                                     | LAO PEOPLE'S DEMOCRATIC REPUBLIC | LAO CENTRAL    | LCI   |
| LAOAG INTERNATIONAL AIRLINES   | PHILIPPINES                      | LAOAG AIR      | LPN   |
| LAPIN TILAUSLENTO OY   | FINLAND                          | FINN FLIGHT    | FNL   |
| LAREDO AIR (LAREDO, TX)  | UNITED STATES                    | LAREDO AIR     | LRD   |

| <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b> | <b>3-Ltr</b> |
|--|----------------------------------|------------------|--------------|
| LASTP-LINHAS AEREAS DE S. TOME E PRINCIPE (SAO TOME AND PRINCIPE AIRLINES) | SAO TOME AND PRINCIPE            | LASTP            | OTN          |
| LAT (LIGNES AERIENNES DU TCHAD)  | CHAD                             | LATCHAD          | LKD          |
| LATVIAN AIR FORCE  | LATVIA                           | LATVIAN AIRFORCE | LAF          |
| LAUDA AIR LUFTFAHRT GMBH   | AUSTRIA                          | LAUDA AIR        | LDA          |
| LAUS   | CROATIA                          | LAUS AIR         | LSU          |
| LAWRENCE AVIATION, INC. (LAWRENCE, KS)                                     | UNITED STATES                    | LAWRENCE         | LAR          |
| LAYANG-LAYANG AEROSPACE SDN. BHD.  | MALAYSIA                         | LAYANG           | LAY          |
| LEADAIR LTD ISRAEL AIRLINES  | ISRAEL                           | SKY LEADAIR      | LEV          |
| LEADER S.R.L.  | ITALY                            | --               | LSA          |
| LEASE-A-PLANE INTERNATIONAL (NORTHBROOK, IL)                               | UNITED STATES                    | LEASE-A-PLANE    | LPL          |
| LEBANESE AIR TRANSPORT   | LEBANON                          | LAT              | LAQ          |
| LEBANESE AIR TRANSPORT (CHARTER) CO. S.A.L.                                | LEBANON                          | LEBANESE AIR     | LAT          |
| LEBANON AIRPORT DEVELOPMENT CORP. (WEST LEBANON, NH)                       | UNITED STATES                    | LADCO-AIR        | LAD          |
| LEBAP  | TURKMENISTAN                     | LEBAP            | LEB          |
| LECONTE AIRLINES (WRANGELL, AK)  | UNITED STATES                    | LECONTE          | LCA          |
| LEEMING FTU  | UNITED KINGDOM                   | JAVELIN          | LEE          |
| LEEWARD ISLANDS AIR TRANSPORT (1974) LTD.                                  | ANTIGUA AND BARBUDA              | LIAT             | LIA          |
| LEGACY AIR CO., LTD  | THAILAND                         | LEGACY AIR       | LGC          |
| LEICESTER AERO CLUB LIMITED  | UNITED KINGDOM                   | LESTER           | ...          |
| LEICESTER AERO CLUB LIMITED  | UNITED KINGDOM                   | LESTER           | ...          |
| LENTINI AVIATION, INC. (PONTIAC, MI)                                       | UNITED STATES                    | LENTINI          | LEN          |
| LEO-AIR CC   | SOUTH AFRICA                     | LEO CHARTER      | LOR          |
| LEOAIR HOLDINGS (PTY) LTD  | SOUTH AFRICA                     | LEOAIR TRAINER   | LOA          |
| LEONESA DE AVIACION S.L.   | SPAIN                            | LEONAVIA         | LEL          |
| LESORTEC, S.A. DE C.V.   | MEXICO                           | LESORTEC         | LST          |
| LET'S FLY  | SPAIN                            | LETSY            | LLY          |
| LET'S FLY S.R.O.   | CZECH REPUBLIC                   | LETS FLY         | LTF          |
| LETOURNEAU UNIV (LONGVIEW, TX)   | UNITED STATES                    | JACKET           | JKA          |
| LEUCHARS   | UNITED KINGDOM                   | LEUCHARS         | LCS          |
| LG INTERNATIONAL CORPORATION   | REPUBLIC OF KOREA                | ELL-GEE AIR      | LGI          |
| LGM FUFTFAHRTGESELLSCHAFT MBH, HEIDELBERG                                  | GERMANY                          | SKYTRAINER       | LGM          |
| LIBERTY AIR  | NETHERLANDS                      | SKYDECK          | LTY          |
| LIBERTY JET MANAGEMENT (RONKONKOMA, NY)                                    | UNITED STATES                    | LIBERTY JET      | LRT          |
| LIBYAN AIRLINES  | LIBYA                            | LIBAIR           | LAA          |
| LIBYAN AIRWAYS   | LIBYA                            | LIBYAN AIRWAYS   | LYW          |
| LIBYAN ARAB COMPANY FOR AIR CARGO  | LIBYA                            | LIBAC            | LCR          |
| LIBYAN WINGS   | LIBYA                            | LIBYAN WINGS     | LWA          |
| LID AIR AB   | SWEDEN                           | SKILL BUILDER    | LIQ          |
| LIFEFLIGHT GMBH & CO. KG, KOELN  | GERMANY                          | HELICRAFT        | HCR          |
| LIGHT AIRCRAFT ASSOCIATION OF THE CZECH REPUBLIC                           | CZECH REPUBLIC                   | --               | MOK          |
| LIGNES AERIENNES CONGOLAISES   | DEMOCRATIC REPUBLIC OF THE CONGO | CONGOLAISE       | LCG          |
| LIGNES MAURITANIENNES AIR EXPRESS  | MAURITANIA                       | LIMAIR EXPRESS   | LME          |
| LIGNES NATIONALES AERIENNES - LINACONGO                                    | CONGO                            | LINACONGO        | GCB          |
| LINASER  | ECUADOR                          | LINASER          | ...          |
| LINASER  | ECUADOR                          | LINASER          | ...          |
| LINCOLN, NE AIR NATIONAL GUARD (LINCOLN, NE)                               | UNITED STATES                    | --               | GDO          |
| LIND LIMITED   | UNITED KINGDOM                   | LIND             | ...          |
| LIND LIMITED   | UNITED KINGDOM                   | LIND             | ...          |
| LINDQUIST INVESTMENT CO., LTD. D/B/A SUNWEST AVIATION (OGDEN, UT)          | UNITED STATES                    | SUNNY WEST       | SWS          |
| LINDSAY AVIATION, INC. (CHEEKTONWAGA, NY)                                  | UNITED STATES                    | LINDSAY AIR      | LSY          |
| LINEA AEREA CARGUERA DE COLOMBIA S.A.                                      | COLOMBIA                         | --               | LAE          |
| LINEA AEREA COSTA NORTE S.A.   | CHILE                            | COSTA NORTE      | NOT          |
| LINEA AEREA DE FUMIG. AGUAS NEGRAS S.A.                                    | CHILE                            | AGUAS NEGRAS     | NEG          |
| LINEA AEREA DE SERVICIO EJECUTIVO REGIONAL, C.A.                           | VENEZUELA                        | LASER            | LER          |
| LINEA AEREA MEXICANA DE CARGA, S.A. DE C.V.                                | MEXICO                           | LINEA DECARGA    | LMC          |
| LINEA AEREA NACIONAL DE CHILE (LAN)  | CHILE                            | LAN CHILE        | LAN          |
| LINEA AEREA NACIONAL DE HONDURAS, S.A. DE C.V. (LANHSA)                    | HONDURAS                         | --               | LNH          |

| Company   | Country                  | Telephony           | 3-Ltr |
|---|--------------------------|---------------------|-------|
| LINEA DE AEROSERVICIOS S.A.   | CHILE                    | --                  | LSE   |
| LINEA TURISTICA AEREOTUY LTA, C.A.  | VENEZUELA                | AEREOTUY            | TYU   |
| LINEAS AEREAS ALLEGRO, S.A. DE C.V.   | MEXICO                   | ALLEGRO             | GRO   |
| LINEAS AEREAS AZTECA, S.A. DE C.V.  | MEXICO                   | LINEAS AZTECA       | LCD   |
| LINEAS AEREAS CANEDO (LAC)  | BOLIVIA                  | CANEDO              | LCN   |
| LINEAS AEREAS COMERCIALES, S.A. DE C.V.                                     | MEXICO                   | LINEAS COMERCIALES  | LCM   |
| LINEAS AEREAS COSTARRICENSES, S.A. (LACSA)                                  | COSTA RICA               | LACSA               | LRC   |
| LINEAS AEREAS DEL HUMAYA, S.A. DE C.V.                                      | MEXICO                   | HUMAYA              | UMA   |
| LINEAS AEREAS DEL MAYAB, S.A. DE C.V.                                       | MEXICO                   | LINEAS MAYAB        | MYV   |
| LINEAS AEREAS DEL SUR S.A.  | ARGENTINA                | LINSUR              | LDS   |
| LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.                           | MEXICO                   | LINEAS DURANGO      | EDD   |
| LINEAS AEREAS MONARCA, S.A. DE C.V.   | MEXICO                   | LINEAS MONARCA      | LMN   |
| LINEAS AEREAS SAN JOSE, S.A. DE C.V.  | MEXICO                   | LINEAS JOSE         | LIJ   |
| LINEAS AEREAS SURAMERICANAS LTDA.   | COLOMBIA                 | SURAMERICANO        | LAU   |
| LINEX   | CENTRAL AFRICAN REPUBLIC | LECA                | LEC   |
| LINHAS AEREAS SANTOMENSES   | SAO TOME AND PRINCIPE    | SANTOMENSES         | SMS   |
| LINK AIRWAYS OF AUSTRALIA - AUSTRALIAN DIRECT SALES PTY LTD T/A LNK AIRWAYS | AUSTRALIA                | --                  | LAW   |
| LINK CONEXION Aerea, S.A. DE C.V.   | MEXICO                   | CONEXION LINK       | LCT   |
| LINKOPINGS FLYGKLUBB  | SWEDEN                   | --                  | LFK   |
| LINKSAIR LTD  | UNITED KINGDOM           | FASTLINK            | LNQ   |
| LINTON-ON-OUSE FTU  | UNITED KINGDOM           | LINTON              | LOP   |
| LINUS AIRWAYS, PT.  | INDONESIA                | AIRLINUS            | LAI   |
| LINXAIR D.O.O.  | SLOVENIA                 | RAPIDLINX           | LIX   |
| LION AIR SERVICES INC (CAYMAN ISLANDS)                                      | UNITED KINGDOM           | WORLDGATE           | WGT   |
| LION MENTARI AIRLINES, PT.  | INDONESIA                | LION INTER          | LNI   |
| LIONS-AIR AG  | SWITZERLAND              | LIONSAIR            | LEU   |
| LITHUANIAN AIR FORCE SAFETY DEPARTMENT                                      | LITHUANIA                | LITHUANIAN AIRFORCE | LYF   |
| LIVINGSTON S.P.A.   | ITALY                    | LIVINGSTON          | LVG   |
| LLOYD AEREO BOLIVIANO, S.A.   | BOLIVIA                  | LLOYDAEREO          | LLB   |
| LNAIR AIR SERVICES S.L.   | SPAIN                    | ELNAIR              | LNA   |
| LOBAYE AIRWAYS  | CENTRAL AFRICAN REPUBLIC | LOBAYE              | LBA   |
| LOCAIR, INC (FORT LAUDERDALE, FL)   | UNITED STATES            | LOCAIR              | LOC   |
| LOCKHEED AIR TERMINAL, INC. (TAMUNING, GU)                                  | UNITED STATES            | --                  | XLG   |
| LOCKHEED AIRCRAFT CORP. (BURBANK, CA)                                       | UNITED STATES            | LOCKHEED            | LAC   |
| LOCKHEED DUATS  | UNITED STATES            | --                  | XDD   |
| LOCKHEED MARTIN AERONAUTICS (FORT WORTH, TX)                                | UNITED STATES            | CATBIRD             | CBD   |
| LOCKHEED MARTIN AERONAUTICS COMPANY (FORT WORTH, TX)                        | UNITED STATES            | LIGHTNING           | LNG   |
| LOGAN AIR LIMITED   | UNITED KINGDOM           | LOGAN               | LOG   |
| LOJY AIR  | EGYPT                    | LOJY AIR            | LOJ   |
| LOM PRAHA FLYING SCHOOL   | CZECH REPUBLIC           | AEROTRAINING        | CLV   |
| LOMAS HELICOPTERS LTD   | UNITED KINGDOM           | LOMAS               | LMS   |
| LONDON EXECUTIVE AVIATION LTD   | UNITED KINGDOM           | LONEX               | LNX   |
| LONDON HELICOPTER CENTRES LTD   | UNITED KINGDOM           | MUSTANG             | LHC   |
| LONDON HELICOPTER EMERGENCY MEDICAL SERVICE                                 | UNITED KINGDOM           | MEDIVAC             | ...   |
| LONDON HELICOPTER EMERGENCY MEDICAL SERVICE                                 | UNITED KINGDOM           | MEDIVAC             | ...   |
| LONGTAIL AVIATION LTD   | UNITED KINGDOM           | LONGTAIL            | LGT   |
| LORRAINE AVIATION   | FRANCE                   | LORRAINE            | LRR   |
| LOS CEDROS AVIACION   | CHILE                    | CEDROS              | LSC   |
| LOSSIEMOUTH FTU   | UNITED KINGDOM           | LOSSIE              | LOS   |
| LOT - POLSKIE LINIE LOTNICZE  | POLAND                   | POLLOT              | LOT   |
| LOT GROUND SERVICE SP. Z.O.O.   | POLAND                   | --                  | LGS   |
| LOTT SHIP AGENCY, INC. (MOBILE, AL)   | UNITED STATES            | --                  | LSH   |
| LOTUS AIRLINE   | EGYPT                    | LOTUS FLOWER        | TAS   |
| LOUTZAVIA CHARTERS CC   | SOUTH AFRICA             | LAMINAR             | LTZ   |
| LOWLEVEL, LDA   | PORTUGAL                 | CUB DRIVER          | LWL   |
| LTU LUFTTRANSPORT-UNTERNEHMEN GMBH, DUSSELDORF                              | GERMANY                  | LTU                 | LTU   |
| LUCKY AIR CO., LTD  | CHINA                    | LUCKY AIR           | LKE   |
| LUFT CARGO (PTY) LTD  | SOUTH AFRICA             | LUGO                | LUT   |
| LUFTFAHRTGESELLSCHAFT WALTER MBH, DORTMUND                                  | GERMANY                  | WALTER              | LGW   |

| <b>Company</b>   | <b>Country</b>     | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|--------------------|-------------------|--------------|
| LUFTHANSA CARGO AG,  | GERMANY            | LUFTHANSA CARGO   | GEC          |
| LUFTHANSA CITYLINE GMBH                                      | GERMANY            | HANSALINE         | CLH          |
| LUFTHANSA ITALIA S.P.A.                                      | ITALY              | MIRACOLO          | LIT          |
| LUFTHANSA TECHNIK AG, HAMBURG                                | GERMANY            | LUFTHANSA TECHNIK | LHT          |
| LUFTLINE GEORGIA   | GEORGIA            | KAKHETI           | LLG          |
| LUFTTRANSPORT A/S  | NORWAY             | LUFT TRANSPORT    | LTR          |
| LUK AERO AIRLINES  | KAZAKHSTAN         | LARISA            | LIS          |
| LUKIAVIATRANS  | RUSSIAN FEDERATION | --                | LKV          |
| LUKOIL-AVIA  | RUSSIAN FEDERATION | LUKOIL            | LUK          |
| LUND UNIVERSITY SCHOOL OF AVIATION, TFHS                     | SWEDEN             | UNIVERSITY        | UNY          |
| LUSITANIA AIRWAYS  | PORTUGAL           | LUSITANIA         | LUA          |
| LUXAIR - SOCIETE LUXEMBOURGEOISE DE NAVIGATION AERIENNE S.A. | LUXEMBOURG         | LUXAIR            | LGL          |
| LUXAVIATION S.A.   | LUXEMBOURG         | RED LION          | LXA          |
| LUXWING  | MALTA              | LUXWING           | LWG          |
| LUZAIR   | PORTUGAL           | LISBON JET        | LUZ          |
| LVOV AIRLINES  | UKRAINE            | UKRAINE WEST      | UKW          |
| LYDD AIR LTD   | UNITED KINGDOM     | LYDDAIR           | LYD          |
| LYNCH FLYING SERVICE, INC. (BILLINGS, MT)                    | UNITED STATES      | LYNCH AIR         | LCH          |
| LYNDEN AIR CARGO   | PAPUA NEW GUINEA   | HIGHLANDS         | LYB          |
| LYNX AIR INTERNATIONAL (FT. LAUDERDALE, FL)                  | UNITED STATES      | LYNX FLIGHT       | LXF          |
| LYNX AVIATION (PRIVATE) LIMITED                              | PAKISTAN           | LYNX AIR          | LYX          |
| LYNX AVIATION, INC (WESTMINSTER, CO)                         | UNITED STATES      | SHASTA            | SSX          |
| LYNX SERVICIOS AEREOS, S.A. DE C.V.                          | MEXICO             | LYNX SERVICIOS    | LXS          |

**M**

| <b>Company</b>   | <b>Country</b>                            | <b>Telephony</b> | <b>3-Ltr</b> |
|--|---|------------------|--------------|
| M & N EQUIPMENT, LLC D/B/A M & N AVIATION (CASPER, WY) | UNITED STATES                             | JONAH            | JNH          |
| M G AVIACION S.L.                                      | SPAIN                                     | MAG AVIACION     | MGA          |
| M&N AVIATION (CAROLINA, PR)                            | UNITED STATES                             | WORLD CLASS      | WYM          |
| M.A.S.H. SERVICE GMBH                                  | AUSTRIA                                   | --               | MAD          |
| MABE FLIGHTS, S.L.                                     | SPAIN                                     | MABE FLIGHTS     | MBF          |
| MAC AVIATION, S.L.                                     | SPAIN                                     | MAC AVIATION     | MAQ          |
| MAC DAN AVIATION CORPORATION (FAIRFIELD, NJ)           | UNITED STATES                             | MAC DAN          | MCN          |
| MACAIR   | AUSTRALIA                                 | --               | MCK          |
| MACAIR JET S.A.  | ARGENTINA                                 | JETMAC           | MCJ          |
| MACAU JET INTERNATIONAL                                | CHINA                                     | MACAUJET         | MMJ          |
| MACEDONIAN AIRLINES                                    | GREECE                                    | MACAIR           | MCS          |
| MADIKE CHARTER CC                                      | SOUTH AFRICA                              | MADIKE           | MDK          |
| MADINA AIR   | LIBYA                                     | MADINA AIR       | MDH          |
| MADJET-TRANSPORTES AEREOS, S.A.                        | PORTUGAL                                  | MADJET           | MJT          |
| MAGIC AVIATION LTD                                     | UNITED KINGDOM                            | SPELLBOUND       | ...          |
| MAGIC AVIATION LTD                                     | UNITED KINGDOM                            | SPELLBOUND       | ...          |
| MAGNA AIR  | AUSTRIA                                   | --               | MGR          |
| MAHALO AIR, INC. (HONOLULU, HI)                        | UNITED STATES                             | MAHALO           | MLH          |
| MAHAN AIR  | IRAN (ISLAMIC REPUBLIC OF)                | MAHAN AIR        | IRM          |
| MAHFOOZ AVIATION                                       | GAMBIA                                    | MAHFOOZ          | MZS          |
| MAINE AVIATION AIRCRAFT CHARTER, LLC (PORTLAND, ME)    | UNITED STATES                             | MAINE-AV         | MAT          |
| MAINE FOREST SERVICE                                   | UNITED STATES                             | FOREST RANGER    | MFP          |
| MAIS LINHAS AEREAS S.A.                                | BRAZIL                                    | DEMAIS           | MLI          |
| MAJESTIC EXECUTIVE AVIATION AG                         | AUSTRIA                                   | MAJESTY          | MAY          |
| MAJESTIC JET, INC (FT. LAUDERDALE, FL)                 | UNITED STATES                             | MAJESTIC JET     | MJI          |
| MAK AVIATION SERVICES                                  | CANADA                                    | --               | MKV          |
| MAKEDONSKI AVIOTRANS-MACEDONIAN AIRLINES               | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | MAKAVIO          | MAK          |
| MAKINS LTD   | UNITED KINGDOM                            | MAKIN            | ...          |
| MAKINS LTD   | UNITED KINGDOM                            | MAKIN            | ...          |
| MALAGASY AIRLINES                                      | MADAGASCAR                                | --               | MLG          |

| Company   | Country                                   | Telephony          | 3-Ltr |
|---|---|--------------------|-------|
| MALAWI EXPRESS LIMITED  | MALAWI                                    | MALAWI EXPRESS     | MLX   |
| MALAYSIAN AIRLINES SYSTEM BERHAD                              | MALAYSIA                                  | MALAYSIAN          | MAS   |
| MALEV - HUNGARIAN AIRLINES                                    | HUNGARY                                   | MALEV              | MAH   |
| MALI AIR EXPRESS  | MALI                                      | AVION EXPRESS      | VXP   |
| MALI AIR LUFTVERKEHR GESELLSCHAFT M.B.H.                      | AUSTRIA                                   | MALI AIREXPRESS    | MAE   |
| MALILA AIRLIFT  | DEMOCRATIC REPUBLIC OF THE CONGO          | MALILA             | MLC   |
| MALINDO AIRWAYS SDN. BHD.                                     | MALAYSIA                                  | MALINDO EXPRESS    | MXD   |
| MALL AIRWAYS, INC. (ALBANY, NY)                               | UNITED STATES                             | MALL-AIRWAYS       | MLS   |
| MALMO AVIATION AB   | SWEDEN                                    | SCANWING           | SCW   |
| MALTA WINGS CO. LTD   | MALTA                                     | MALTA WINGS        | MWS   |
| MANAF INTERNATIONAL AIRWAYS                                   | BURUNDI                                   | MANAF              | MLB   |
| MANAG'AIR   | FRANCE                                    | MANAG'AIR          | MRG   |
| MANAGEMENT UNIT OF NORTH SEA MATHEMATICAL MODELS (RBINS-MUMM) | BELGIUM                                   | BELGIAN COASTGUARD | BCG   |
| MANAS AIRWAYS   | KYRGYZSTAN                                | MANAS AIRWAYS      | BAM   |
| MANDALA AIRLINES, PT.   | INDONESIA                                 | MANDALA            | MDL   |
| MANDARIN AIR CO., LTD   | CHINA                                     | AIR MANDA          | MJC   |
| MANDARIN AIRLINES   | CHINA                                     | MANDARIN           | MDA   |
| MANDARIN AVIATION   | UNITED KINGDOM                            | HAWTHORN           | ...   |
| MANDARIN AVIATION   | UNITED KINGDOM                            | HAWTHORN           | ...   |
| MANHATTAN AIR LIMITED   | UNITED KINGDOM                            | MANHATTAN          | MHN   |
| MANN AIR LTD (T/A AMBASSADOR)                                 | UNITED KINGDOM                            | AMBASSADOR         | AAD   |
| MANNION AIR CHARTER, INC. (YPSILANTI, MI)                     | UNITED STATES                             | MANNION            | MAN   |
| MANO RIVER AIRLINES   | GUINEA                                    | MANO GUINEE        | GIU   |
| MANTA AIR   | ECUADOR                                   | MANTA AIR          | ...   |
| MANTA AIR   | ECUADOR                                   | MANTA AIR          | ...   |
| MANX AIRLINES LTD.  | UNITED KINGDOM                            | MANX               | MNX   |
| MAP EXECUTIVE FLIGHT SERVICE GMBH                             | AUSTRIA                                   | EXECUTIVE WALTZ    | MPF   |
| MAP LINHAS AEREAS   | BRAZIL                                    | MAP AIR            | PAM   |
| MAP-MANAGEMENT AND PLANUNG GMBH                               | AUSTRIA                                   | MAPJET             | MPJ   |
| MARCH HELICOPTERS LTD.  | UNITED KINGDOM                            | MARCH              | MAR   |
| MARCOPOLO AIRWAYS   | AFGHANISTAN                               | MARCOPOLO          | MCP   |
| MARGHI AIR LIMITED  | NIGERIA                                   | MARGHI             | MGI   |
| MARHAM FTU  | UNITED KINGDOM                            | MARHAM             | MRH   |
| MARKAIR INC. (ANCHORAGE, AK)                                  | UNITED STATES                             | MARKAIR            | MRK   |
| MARKOSS AVIATION LTD  | UNITED KINGDOM                            | GOSHAWK            | MKO   |
| MARS RK LTD   | UKRAINE                                   | AVIAMARS           | MRW   |
| MARSHALL AEROSPACE  | UNITED KINGDOM                            | MARSHALL           | MCE   |
| MARSLAND AVIATION   | SUDAN                                     | MARSLANDAIR        | MSL   |
| MARTIN AVIATION SERVICES (MIAMI, FL)                          | UNITED STATES                             | --                 | XMA   |
| MARTIN COMPANIES (KILGORE, TX)                                | UNITED STATES                             | MARTRANS           | MRC   |
| MARTIN-BAKER LTD.   | UNITED KINGDOM                            | MARTIN             | MBE   |
| MARTINAIR HOLLAND N.V.  | NETHERLANDS                               | MARTINAIR          | MPH   |
| MARTINAIRE (ADDISON, TX)                                      | UNITED STATES                             | MARTEX             | MRA   |
| MARTINS FAMOUS PASTRY SHOPPE, LLC (CHAMBERSBURG, PA)          | UNITED STATES                             | HOAGIE             | HGE   |
| MARTYN FIDDLER ASSOCIATES                                     | UNITED KINGDOM                            | SEAHORSE           | MFA   |
| MARTYN LUNN   | UNITED KINGDOM                            | DOODLEBUG          | ...   |
| MARTYN LUNN   | UNITED KINGDOM                            | DOODLEBUG          | ...   |
| MARVIN LTD  | UNITED KINGDOM                            | MARVIN             | MVN   |
| MARYLAND STATE POLICE (PIKESVILLE, MD)                        | UNITED STATES                             | TROOPER            | TRP   |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY (LEXINGTON, MA)         | UNITED STATES                             | RESEARCH           | MTH   |
| MASSEY UNIVERSITY SCHOOL OF AVIATION                          | NEW ZEALAND                               | MASSEY             | MSY   |
| MASTER PLANNER, INC.  | UNITED STATES                             | --                 | MPL   |
| MASTER TOP LINHAS AEREAS LTDA.                                | BRAZIL                                    | MASTER             | MST   |
| MASTERJET, AVIACAO EXECUTIVA S.A.                             | PORTUGAL                                  | MASTERJET          | LMJ   |
| MASWINGS  | MALAYSIA                                  | MASWINGS           | MWG   |
| MAT AIRWAYS   | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | MATAIRWAYS         | MKD   |
| MATCH JETS, S.A. DE C.V.                                      | MEXICO                                    | MATCH JET          | MCH   |

| Company   | Country                    | Telephony          | 3-Ltr |
|---|----------------------------|--------------------|-------|
| MATROX AIR  | UNITED KINGDOM             | MATROX             | ...   |
| MATROX AIR  | UNITED KINGDOM             | MATROX             | ...   |
| MAURIA, SOCIETE MAURITANIENNE D'AVIATION            | MAURITANIA                 | MAURIA             | MIA   |
| MAURITANIA AIRWAYS                                  | MAURITANIA                 | MAURITANIA AIRWAYS | MTW   |
| MAURITANIAN AIRLINES INTERNATIONAL                  | MAURITANIA                 | --                 | MAI   |
| MAURITANIENNE AERIENNE ET NAVALE                    | MAURITANIA                 | NAVALE             | MNV   |
| MAURITANIENNE AIR FRET                              | MAURITANIA                 | MAUR-FRET          | MRF   |
| MAURITANIENNE AIR WAYS                              | MAURITANIA                 | MAURITANIENNE      | MWY   |
| MAURITANIENNE DE TRANSPORT AERIEN                   | MAURITANIA                 | MAURI-TRANS        | MDE   |
| MAVERICK AIRWAYS CORPORATION (DENVER, CO)           | UNITED STATES              | MAV-AIR            | MVR   |
| MAX AIR LIMITED                                     | NIGERIA                    | MAXAIR NIGERIA     | NGL   |
| MAX AIR SA NIGER                                    | NIGER                      | MAX NIGER          | MWN   |
| MAX-AVIATION  | CANADA                     | MAX AVIATION       | MAX   |
| MAXIM AIR (PVT) LTD                                 | PAKISTAN                   | MAXIM AIR          | MXR   |
| MAXIMUM FLIGHT ADVANTAGES, LLC (MIAMISBURG, OH)     | UNITED STATES              | MAXFLIGHT          | MXF   |
| MAXIMUS AIR CARGO                                   | UNITED ARAB EMIRATES       | CARGO MAX          | MXU   |
| MAXIMUS AIRLINES                                    | UKRAINE                    | MAXLINES           | MMX   |
| MAY AIR XPRESS, INC. (EL DORADO, AR)                | UNITED STATES              | BEECHNUT           | MXP   |
| MAYA ISLAND AIR                                     | BELIZE                     | MYLAND             | MYD   |
| MAYAIR, S.A. DE C.V.                                | MEXICO                     | MAYAIR             | MYI   |
| MAYAN AIR, S.A. DE C.V.                             | MEXICO                     | MAYAN              | MYR   |
| MAYO CLINIC (ROCHESTER, MN)                         | UNITED STATES              | MAYO               | MAO   |
| MB AIR LTD (T/A EAGLE HELICOPTERS)                  | UNITED KINGDOM             | ZIGZAG             | ...   |
| MB AIR LTD (T/A EAGLE HELICOPTERS)                  | UNITED KINGDOM             | ZIGZAG             | ...   |
| MBACHI AIR/GROUND SERVICES LIMITED                  | MALAWI                     | MBACHI AIR         | MBS   |
| MBK-S, OPEN JOINT STOCK COMPANY                     | RUSSIAN FEDERATION         | PILGRIM            | PLG   |
| MCA AIRLINES AB                                     | SWEDEN                     | CALSON             | MCA   |
| MCC AVIATION (PTY) LTD                              | SOUTH AFRICA               | DISCOVERY          | MCC   |
| MCCALL AVIATION, INC. (MCCALL, ID)                  | UNITED STATES              | MCCALL             | MKL   |
| MCNEELY CHARTER SERVICES, INC. (WEST MEMPHIS, AR)   | UNITED STATES              | MID-SOUTH          | MDS   |
| MD AIR LTD  | UNITED KINGDOM             | METACHEM           | MTM   |
| MDL AVIATION INTERNATIONAL SERVICES                 | PAKISTAN                   | --                 | MDZ   |
| MDLR AIRLINES                                       | INDIA                      | --                 | MDD   |
| MED AIRWAYS   | LEBANON                    | --                 | MED   |
| MED-TRANS OF FLORIDA, INC. (TAMPA, FL)              | UNITED STATES              | MED-TRANS          | MEK   |
| MED-VIEW AIRLINES (NIGERIA) LIMITED                 | NIGERIA                    | MED-VIEW           | MEV   |
| MEDAIR CHARTER (PTY) LTD                            | SOUTH AFRICA               | MEDAIR             | MDX   |
| MEDALLION AIR                                       | ROMANIA                    | MEDALS             | MDP   |
| MEDAVIA COMPANY LTD                                 | MALTA                      | MEDAVIA            | MDM   |
| MEDICAIR N.V. DBA EZAIR                             | NETHERLANDS                | --                 | EZR   |
| MEDICAL AIR RESCUE SERVICES (MARS)                  | ZIMBABWE                   | MARS               | MRZ   |
| MEDICAL AVIATION SERVICES LTD                       | UNITED KINGDOM             | MEDIC              | MCL   |
| MEDIFLY, S.A. DE C.V.                               | MEXICO                     | MEDIFLY MEX        | MFY   |
| MEDILINK INTERNATIONAL AIR AMBULANCE                | MALTA                      | MEDILINK           | ...   |
| MEDILINK INTERNATIONAL AIR AMBULANCE                | MALTA                      | MEDILINK           | ...   |
| MEDITERRANEAN EXPRESS LTD                           | MALTA                      | --                 | MKM   |
| MEDJET INTERNATIONAL, INC. (BIRMINGHAM, AL)         | UNITED STATES              | MEDJET             | MEJ   |
| MEELADAIIR S.A.                                     | GREECE                     | MEELADAIIR         | MLW   |
| MEGA  | KAZAKHSTAN                 | MEGLA              | MGK   |
| MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED | MALDIVES                   | SANDBAR            | MEG   |
| MEGA LINHAS AEREAS                                  | BRAZIL                     | MEGA AIR           | MEL   |
| MEGANTARA AIR, PT.                                  | INDONESIA                  | MEGANTARA          | MKE   |
| MEGIDO AVIATION                                     | ISRAEL                     | --                 | MGV   |
| MENA AEROSPACE (BAHRAIN)                            | BAHRAIN                    | RAHAL              | MEN   |
| MENAJET   | LEBANON                    | MENAJET            | MNJ   |
| MERAJ AIRLINES                                      | IRAN (ISLAMIC REPUBLIC OF) | MERAJ AIRLINE      | MRJ   |
| MERCHANT EXPRESS AVIATION                           | NIGERIA                    | MERCHANT           | MXX   |
| MERCURY AIRCOURIER SERVICE (SALT LAKE CITY, UT)     | UNITED STATES              | MERCAIR            | MEC   |
| MERHAV MNF  | ISRAEL                     | NOY AVIATION       | NOY   |
| MERIDIAN AIR CARGO, INC. (MERIDIAN, MS)             | UNITED STATES              | MERIDIAN           | MRD   |
| MERIDIAN AIR COMPANY                                | RUSSIAN FEDERATION         | AVIAMERIDIAN       | MMM   |
| MERIDIAN AIRLINES LTD                               | NIGERIA                    | HASSIMAIR          | MHL   |

| <b>Company</b>   | <b>Country</b>       | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|----------------------|-------------------|--------------|
| MERIDIAN AIRWAYS LIMITED   | GHANA                | MERID AIR         | MAG          |
| MERIDIAN AVIATION LIMITED  | UNITED KINGDOM       | DIESEL            | DSL          |
| MERIDIAN LTD   | UKRAINE              | MERIDIAN CHERRY   | MEM          |
| MERIDIAN+, NP AGP, LLC   | RUSSIAN FEDERATION   | --                | MDN          |
| MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE                       | UKRAINE              | AIR POLTAVA       | POV          |
| MERIDIANA AFRICA AIRLINES (U) LTD                                      | UGANDA               | UGAWINGS          | UGB          |
| MERIDIANA FLY S.P.A.   | ITALY                | MERAIR            | ISS          |
| MERLIN AIRWAYS, INC. (BILLINGS, MT)                                    | UNITED STATES        | AVALON            | MEI          |
| MERPATI NUSANTARA AIRLINES, PT.  | INDONESIA            | MERPATI           | MNA          |
| MESA AVIATION SERVICES, INC. (FARMINGTON, NM)                          | UNITED STATES        | AIR SHUTTLE       | ASH          |
| MESABA AVIATION (GRAND RAPIDS, MN)                                     | UNITED STATES        | MESABA            | MES          |
| MESSRS AMBJEK AIRLINES LIMITED   | NIGERIA              | AMBI AIR          | ...          |
| MESSRS AMBJEK AIRLINES LIMITED   | NIGERIA              | AMBI AIR          | ...          |
| META - MESQUITA TRANSPORTES AEREOS LTDA                                | BRAZIL               | META              | MSQ          |
| METELOGIC PTY LTD  | AUSTRALIA            | --                | MLZ          |
| METEOROLOGICAL RESEARCH FLIGHT   | UNITED KINGDOM       | METMAN            | MET          |
| METHOW AVIATION, INC. (EAST WENATCHEE, WA)                             | UNITED STATES        | METHOW            | MER          |
| METRO BATAVIA, PT.   | INDONESIA            | BATAVIA           | BTV          |
| METRO BUSINESS AVIATION LTD  | UNITED KINGDOM       | --                | MVI          |
| METRO EXPRESS, INC. D/B/A EASTERN METRO EXPRESS (ATLANTA, GA)          | UNITED STATES        | EMAIR             | EME          |
| METROFLIGHT INC. (HOUSTON, TX)   | UNITED STATES        | METRO             | MTR          |
| METROJET LIMITED   | CHINA                | METROJET          | MTJ          |
| METROPIX UK LLP  | UNITED KINGDOM       | METROPIX          | PIX          |
| METROPOLITAN POLICE FLYING CLUB  | UNITED KINGDOM       | METPOL            | ...          |
| METROPOLITAN POLICE FLYING CLUB  | UNITED KINGDOM       | METPOL            | ...          |
| MEX BLUE, S.A. DE C.V.   | MEXICO               | MEX BLUE          | MXB          |
| MEXICANA INTER, S.A. DE C.V.   | MEXICO               | MEXIN             | MXI          |
| MEXICO TRANSPORTES AEREOS, S.A. DE C.V.                                | MEXICO               | TRANSMEX          | MXT          |
| MGH GLOBAL AIRLINES LIMITED  | BANGLADESH           | MGH GLOBAL        | MGH          |
| MHS AVIATION GMBH, GRUENWALD   | GERMANY              | SNOWCAP           | MHV          |
| MIA AIRLINES   | ROMANIA              | SALLINE           | JLA          |
| MIAMI AIR CHARTER (MIAMI, FL)  | UNITED STATES        | HURRICANE CHARTER | HUR          |
| MIAMI AIR INTERNATIONAL, INC. (MIAMI, FL)                              | UNITED STATES        | BISCAYNE          | BSK          |
| MIAMI AIR LEASE, INC. (MIAMI, FL)                                      | UNITED STATES        | MIAMI AIR         | MGD          |
| MIAMI VALLEY AVIATION, INC. (MIDDLETON, OH)                            | UNITED STATES        | NIGHT OWL         | OWL          |
| MICHELIN AIR SERVICES  | FRANCE               | --                | BIB          |
| MICHIGAN AIRWAYS, INC. D/B/A DRUMMOND ISLAND AIR (DRUMMOND ISLAND, MI) | UNITED STATES        | MICHIGAN          | DRE          |
| MICROMATTER TECHNOLOGY SOLUTIONS LTD                                   | UNITED KINGDOM       | WIZARD            | WIZ          |
| MID AIRLINERS  | SUDAN                | NILE              | NYL          |
| MID ASIA AIRLINES LIMITED  | BANGLADESH           | MID ASIA          | MAB          |
| MID EAST AIR CHARTERS  | SAUDI ARABIA         | DESERT JET        | DRJ          |
| MID-PACIFIC AIRLINES, INC. (HONOLULU, HI)                              | UNITED STATES        | MID PAC           | MPA          |
| MIDAMERICA JET, INC. (OWENSBORO, KY)                                   | UNITED STATES        | MAJOR             | MJR          |
| MIDDLE EAST AIRLINES - AIRLIBAN  | LEBANON              | CEDAR JET         | MEA          |
| MIDDLE EAST AVIATION SERVICES S.A.L.                                   | LEBANON              | --                | BSF          |
| MIDEX AIRLINES   | UNITED ARAB EMIRATES | MIDEXCARGO        | MIX          |
| MIDLINE AIR FREIGHT (OWENSBORO, KY)                                    | UNITED STATES        | MIDLINE FREIGHT   | MFR          |
| MIDWAY AIRLINES (DURHAM, NC)   | UNITED STATES        | MIDWAY            | MDW          |
| MIDWEST AIR FREIGHTERS (KANSAS CITY, KS)                               | UNITED STATES        | FAIRFAX           | FAX          |
| MIDWEST AIRLINES   | EGYPT                | --                | MWA          |
| MIDWEST AVIATION (OMAHA, NE)   | UNITED STATES        | DOZER             | DZR          |
| MIDWEST AVIATION CORP. (DAVENPORT, IA)                                 | UNITED STATES        | NIGHTTRAIN        | NIT          |
| MIDWEST AVIATION DIVISION, INC. (MARSHALL, MN)                         | UNITED STATES        | MIDWEST           | MWT          |
| MIDWEST HELICOPTERS DE MEXICO, S.A. DE C.V.                            | MEXICO               | HELICOPTERSMEXICO | HTE          |
| MIDWEST JET MGMT, LLC D/B/A REYNOLDS JET MANAGEMENT (CINCINNATI, OH)   | UNITED STATES        | REYNOLDS JET      | RJE          |
| MIDWEST WINGS  | CAMEROON             | --                | MWW          |
| MIHIN LANKA (PVT) LTD  | SRI LANKA            | MIHIN LANKA       | MLR          |
| MILENIUM AIR SERVICIOS AEREOS INTEGRADOS, S.A. DE C.V.                 | MEXICO               | --                | MSN          |
| MILLEN CORPORATION, THE  | UNITED KINGDOM       | MILLENN           | RJM          |
| MILLENNIUM AIR   | NIGERIA              | NIGERJET          | MLK          |

| <b>Company</b>   | <b>Country</b>           | <b>Telephony</b>   | <b>3-Ltr</b> |
|--|--------------------------|--------------------|--------------|
| MILLER FLYING SERVICES, INC. (GRAND ISLAND, NE)                    | UNITED STATES            | MILLER TIME        | MFS          |
| MIMINO   | RUSSIAN FEDERATION       | MIMINO             | MIM          |
| MINAIR   | CENTRAL AFRICAN REPUBLIC | ORMINE             | OMR          |
| MINEBEA AVIATION CO., LTD  | THAILAND                 | MINEBEA            | EBE          |
| MINES AIR SERVICES ZAMBIA LIMITED                                  | ZAMBIA                   | MINES              | MAZ          |
| MINILINER S.R.L.   | ITALY                    | MINILINER          | MNL          |
| MINISTRY OF AGRICULTURE FISHERIES AND FOOD                         | UNITED KINGDOM           | WATCHDOG           | WDG          |
| MINNESOTA MINING AND MANUFACTURING COMPANY                         | UNITED STATES            | MINING             | ...          |
| MINOAN AIR S.A.  | GREECE                   | MINOAN             | MAV          |
| MINOR AVIATION LIMITED   | THAILAND                 | --                 | MIN          |
| MINSK AIRCRAFT OVERHAUL PLANT                                      | BELARUS                  | LISLINE            | LIR          |
| MINSON AVIATION, INC. D/B/A CALIFORNIA AIR SHUTTLE (OXNARD, CA)    | UNITED STATES            | CALIFORNIA SHUTTLE | CSL          |
| MINT LINEAS AEREAS, S.A.   | SPAIN                    | MINT AIRWAYS       | MIC          |
| MIRAS, AVIACOMPANY   | KAZAKHSTAN               | MIRAS              | MIF          |
| MISSIONS GOUVERNEMENTALES FRANCAISES                               | FRANCE                   | MARIANNE           | MRN          |
| MISSISSIPPI STATE UNIVERSITY, MS                                   | UNITED STATES            | BULLDOG            | BDG          |
| MISSISSIPPI VALLEY AIRWAYS, INC. (LACROSSE, WI)                    | UNITED STATES            | VALAIR             | MVA          |
| MISTRAL AIR SRL  | ITALY                    | AIRMERCI           | MSA          |
| MITCHELL AERO, INC. D/B/A GAK/MITCHELL AERO, INC. (MILWAUKEE, WI)  | UNITED STATES            | GAK AVIATION       | MTA          |
| MJET GMBH  | AUSTRIA                  | EM-EXPRESS         | MJF          |
| MK AIRLINE LTD   | GHANA                    | KRUGER-AIR         | MKA          |
| MK AIRLINES LTD (T/A BRITISH GLOBAL AIRLINES)                      | UNITED KINGDOM           | BRITISH GLOBAL     | BGB          |
| MN AIRLINES, LLC, D/B/A SUN COUNTRY AIRLINES (MENDOTA HEIGHTS, MN) | UNITED STATES            | SUN COUNTRY        | SCX          |
| MNG HAVAYOLLARI VE TASIMACILIK A.S.                                | TURKEY                   | BLACK SEA          | MNB          |
| MOCAMBIQUE EXPRESSO  | MOZAMBIQUE               | MOZAMBIQUE EXPRESS | MXE          |
| MOHAWK AIRLINES (ONEONTA, NY)                                      | UNITED STATES            | MOHAWK AIR         | MOW          |
| MOKULELE AIRLINES (KAILUA-KONA, HI)                                | UNITED STATES            | SPEEDBUGGY         | BUG          |
| MOLDAEROSERVICE  | REPUBLIC OF MOLDOVA      | MOLDAERO           | MLE          |
| MOLDAVIAN AIRLINES   | REPUBLIC OF MOLDOVA      | MOLDAVIAN          | MDV          |
| MOLDOVA  | REPUBLIC OF MOLDOVA      | MOLDOVA-STATE      | MVG          |
| MOMBASA AIR SAFARI LTD   | KENYA                    | SKYROVER           | RRV          |
| MONARCH AIR GROUP, LLC (FT. LAUDERDALE, FL)                        | UNITED STATES            | FREIGHT DOG        | MFD          |
| MONARCH AIRLINES (GRAND JUNCTION, CO)                              | UNITED STATES            | MONARCH AIR        | MNH          |
| MONARCH AIRLINES LTD.  | UNITED KINGDOM           | MONARCH            | MON          |
| MONCTON FLYING CLUB  | CANADA                   | EAST WIND          | MFC          |
| MONDE AIR CHARTERS LTD   | UNITED KINGDOM           | MONDEAIR CARGO     | MDB          |
| MONGOLIAN AIRLINES   | MONGOLIA                 | MONGOL AIR         | MGL          |
| MONGOLYN ALT MAK CO., LTD  | MONGOLIA                 | --                 | NHN          |
| MONKY AEROTAXIS, S.A.  | MEXICO                   | MONKY              | MKY          |
| MONTAUK CARIBBEAN AIRWAYS, INC. D/B/A LONG ISLAND AIRLINES         | UNITED STATES            | LONG ISLAND        | ORA          |
| MONTENEGRO AIRLINES  | MONTENEGRO               | MONTAIR            | MGX          |
| MONTERREY AIR TAXI, S.A. DE C.V.                                   | MEXICO                   | MONTERREY AIR      | MTI          |
| MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)                         | UNITED KINGDOM           | MONTSERRAT         | MNT          |
| MOONAIR  | ISRAEL                   | --                 | MOO          |
| MOONEY AIRCRAFT CORP. (KERRVILLE, TX)                              | UNITED STATES            | MOONEY FLIGHT      | MNY          |
| MORAY FLYING CLUB LIMITED  | UNITED KINGDOM           | MORAY              | ...          |
| MORAY FLYING CLUB LIMITED  | UNITED KINGDOM           | MORAY              | ...          |
| MORNINGSTAR AIR INC.   | CANADA                   | MORNINGSTAR        | MAL          |
| MORRISON FLYING SERVICE, INC. (HELENA, MT)                         | UNITED STATES            | MORRISON           | MRO          |
| MOSCOWIA AIRLINES JSC  | RUSSIAN FEDERATION       | GROMOV AIRLINE     | GAI          |
| MOSCOW AIRLINES, JSC   | RUSSIAN FEDERATION       | MOSCOW AIRLINES    | MOA          |
| MOSPHIL AERO INC.  | PHILIPPINES              | MOSPHIL            | MPI          |
| MOTAHIDA AVIATION  | LIBYA                    | MOTAHIDA           | MOT          |
| MOTOR SICH   | UKRAINE                  | MOTOR SICH         | MSI          |
| MOUNT AIR CC T/A EMOYENI AIR CHARTER                               | SOUTH AFRICA             | SABIAN AIR         | SBC          |
| MOUNT COOK AIRLINE LTD   | NEW ZEALAND              | MOUNTCOOK          | NZM          |

| <b>Company</b>  | <b>Country</b>                 | <b>Telephony</b> | <b>3-Ltr</b> |
|---|--------------------------------|------------------|--------------|
| MOUNTAIN AIR CARGO, INC. (DENVER, NC)                 | UNITED STATES                  | MOUNTAIN         | MTN          |
| MOUNTAIN AIR EXPRESS, INC. (COLORADO SPRINGS, CO)     | UNITED STATES                  | PIKES PEAK       | PKP          |
| MOUNTAIN AIR SERVICE, INC (BIG BEAR CITY, CA)         | UNITED STATES                  | MOUNTAIN AIR     | BRR          |
| MOUNTAIN AVIATION, INC (BROOMFIELD, CO)               | UNITED STATES                  | FOOTHILLS        | FTH          |
| MOUNTAIN FLYERS 80 LTD                                | SWITZERLAND                    | MOUNTAINHELI     | MFB          |
| MOUNTAIN HIGH AVIATION (WALLA WALLA, WA)              | UNITED STATES                  | MOUNTAIN HIGH    | MHA          |
| MOUNTAIN VALLEY AIR SERVICE, INC. (VANCOUVER, WA)     | UNITED STATES                  | MOUNTAIN VALLEY  | MTV          |
| MR LINES  | GABON                          | --               | MRL          |
| MT FLY  | MOROCCO                        | TELEJET          | MTE          |
| MTC AVIACION, S.A. DE C.V.                            | MEXICO                         | MTC AVIACION     | MCV          |
| MULTI TAXI, S.A. DE C.V.                              | MEXICO                         | MULTITAXI        | MTX          |
| MULTI-AERO, INC. (FESTUS, MO)                         | UNITED STATES                  | WEBER            | WBR          |
| MULTIFLIGHT LTD                                       | UNITED KINGDOM                 | YORKAIR          | MFT          |
| MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A MEGA | SOUTH AFRICA                   | MAJESTIC AIR     | MME          |
| MURMANSK AIRCOMPANY CO. LTD                           | RUSSIAN FEDERATION             | MURMAN AIR       | MNZ          |
| MURMANSK AVIATION ENTERPRISE, LLC                     | RUSSIAN FEDERATION             | MURMAN           | MRM          |
| MUSRATA AIR TRANSPORT                                 | LIBYA                          | MUSRATA AIR      | MMR          |
| MUSTIQUE AIRWAYS                                      | SAINT VINCENT AND THE GRENADES | MUSTIQUE         | MAW          |
| MY FAIR JET GMBH                                      | AUSTRIA                        | HOTLINE          | HTL          |
| MYAIR.COM S.R.L.                                      | ITALY                          | FRANKY           | MYW          |
| MYANMA AIRWAYS  | MYANMAR                        | UNIONAIR         | UBA          |
| MYANMAR AIRWAYS INTERNATIONAL CO. LTD                 | MYANMAR                        | MYANMAR          | MMA          |
| MYASISCHEV PILOT ENGINEERING PLANT                    | RUSSIAN FEDERATION             | GEOPHYSICA       | GPH          |
| MYFLUG H.F.   | ICELAND                        | MYFLUG           | MYA          |
| MYSON GROUP LIMITED                                   | UNITED KINGDOM                 | MYSON            | ...          |
| MYSON GROUP LIMITED                                   | UNITED KINGDOM                 | MYSON            | ...          |

**N**

| <b>Company</b>   | <b>Country</b>             | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|----------------------------|-------------------|--------------|
| N D NEEDHAM  | UNITED KINGDOM             | PAPA DOG          | ...          |
| N D NEEDHAM  | UNITED KINGDOM             | PAPA DOG          | ...          |
| NACOIA LDA   | ANGOLA                     | AIR NACOIA        | ANL          |
| NADA AIR SERVICE   | CHAD                       | NADA AIR          | NHZ          |
| NAFT AIR LINES   | IRAN (ISLAMIC REPUBLIC OF) | NAFT              | IRG          |
| NAKORN CHIANG MAI AIRWAYS                                      | THAILAND                   | --                | CMA          |
| NAMDEB DIAMOND CORPORATION NAMIBIA                             | NAMIBIA                    | DIAMONDJET        | DMD          |
| NAMIBIA COMMERCIAL AVIATION (PTY) LTD                          | NAMIBIA                    | MED RESCUE        | MRE          |
| NAMIBIA RESCUE SERVICES  | NAMIBIA                    | E-MED             | NMR          |
| NAMIBIAN DEFENCE FORCE   | NAMIBIA                    | NAMIBIAN AIRFORCE | NDF          |
| NANSHAN JET CO., LTD   | CHINA                      | NANSHAN           | NSJ          |
| NANTUCKET AIRLINES (NANTUCKET, MA)                             | UNITED STATES              | ACK AIR           | ACK          |
| NANYAH AVIATION LTD  | ISRAEL                     | NANYAH            | NYA          |
| NASAIR   | ERITREA                    | NASAIRWAYS        | NAS          |
| NASHVILLE JET CHARTERS, INC. (NASHVILLE, TN)                   | UNITED STATES              | NASHVILLE JET     | NJC          |
| NASS LLC   | RUSSIAN FEDERATION         | --                | NAW          |
| NATALCO AIR LINES  | SAO TOME AND PRINCIPE      | NATALCO           | NCO          |
| NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (WASHINGTON, DC) | UNITED STATES              | NASA              | ...          |
| NATIONAL AIR CARGO GROUP, INC.                                 | UNITED STATES              | NATIONAL CARGO    | NCR          |
| NATIONAL AIR SERVICES (NAS)                                    | SAUDI ARABIA               | NAS EXPRESS       | KNE          |
| NATIONAL AIR TRAFFIC CONTROLLERS ASSOCIATION (NATCA)           | UNITED STATES              | NATCA             | NTK          |
| NATIONAL AIR TRAFFIC SERVICES LTD                              | UNITED KINGDOM             | SHERLOCK          | RFI          |
| NATIONAL AIRLINES, INC. (LAS VEGAS, NM)                        | UNITED STATES              | RED ROCK          | ROK          |
| NATIONAL AIRWAYS CORPORATION (HELICOPTERS) LTD, SOUTH AFRICA   | SOUTH AFRICA               | AEROMED           | LFI          |
| NATIONAL AIRWAYS CORPORATION (PTY.) LTD.                       | SOUTH AFRICA               | NATCHAIR          | NTN          |

| <b>Company</b>  | <b>Country</b>             | <b>Telephony</b>       | <b>3-Ltr</b> |
|---|----------------------------|------------------------|--------------|
| NATIONAL AIRWAYS CORPORATION CAPE TOWN (PTY) LTD TRADING AS NATIONAL AIRLINES | SOUTH AFRICA               | KUSWAG                 | KUS          |
| NATIONAL AVIATION COMPANY   | EGYPT                      | --                     | GTY          |
| NATIONAL GRID CO  | UNITED KINGDOM             | GRID                   | GRD          |
| NATIONAL JET EXPRESS T/A JETEX  | AUSTRALIA                  | JETEX                  | JTE          |
| NATIONAL JET SYSTEMS GROUP  | AUSTRALIA                  | NATIONAL JET           | NJS          |
| NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION (ROCKVILLE, MD)                 | UNITED STATES              | MAPPING                | MAP          |
| NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION                               | UNITED STATES              | NOAA                   | NAA          |
| NATIONAL OVERSEAS AIRLINES COMPANY  | EGYPT                      | NAT AIRLINE            | NOL          |
| NATIONALE LUCHTVAARTSCHOOL B.V.   | NETHERLANDS                | PANDER                 | NLS          |
| NATIONALE REGIONALE TRANSPORT   | GABON                      | --                     | NRG          |
| NATIONWIDE AIR  | SOUTH AFRICA               | NATIONWIDE             | NTW          |
| NATIONWIDE AIRLINES (ZAMBIA) LIMITED  | ZAMBIA                     | ZAMNAT                 | NWZ          |
| NATIVE AMERICAN AIR AMBULANCE, INC (MESA, AZ)                                 | UNITED STATES              | NATIVE                 | NVT          |
| NATURAL ENVIRONMENT RESEARCH COUNCIL  | UNITED KINGDOM             | SCIENCE                | EVM          |
| NATUREAIR   | COSTA RICA                 | NATUREAIR              | NRR          |
| NATURELINK CHARTER (PTY) LTD  | SOUTH AFRICA               | NATURELINK             | NRK          |
| NAURU AIR CORPORATION   | NAURU                      | AIR NAURU              | RON          |
| NAV CANADA  | CANADA                     | NAV CAN                | NVC          |
| NAV FLIGHT PLANNING   | CZECH REPUBLIC             | NAV DISPATCH           | NAV          |
| NAVEGACAO AEREA DE PORTUGAL, NAV, EP  | PORTUGAL                   | --                     | NVP          |
| NAVEGACION Y SERVICIOS AEREOS CANARIOS, S.A.                                  | SPAIN                      | NAYSA                  | NAY          |
| NAVFIX AG   | SWITZERLAND                | --                     | NFX          |
| NAVID   | IRAN (ISLAMIC REPUBLIC OF) | NAVID                  | IRI          |
| NAVIERA MEXICANA, S.A. DE C.V.  | MEXICO                     | NAVIERA                | NVM          |
| NAVTECH SYSTEMS SUPPORT INC.  | CANADA                     | --                     | XNS          |
| NAYZAK AIR TRANSPORT  | LIBYA                      | NAYZAK AIR             | NZA          |
| ND AEROTAXIS, S.A. DE C.V.  | MEXICO                     | ND AEROTAXIS           | NDT          |
| NECON AIR LTD   | NEPAL                      | NECON AIR              | NEC          |
| NEDERLANDSE KUSTWACHT   | NETHERLANDS                | NETHERLANDS COASTGUARD | NCG          |
| NEFTEYUGANSK AVIATION DIVISION  | RUSSIAN FEDERATION         | NEFTEAVIA              | NFT          |
| NELSON AVIATION COLLEGE LTD   | NEW ZEALAND                | COLLEGE                | CGE          |
| NEOS S.P.A.   | ITALY                      | MOONFLOWER             | NOS          |
| NEPTUNE AIR   | MALAYSIA                   | WARISAN                | NEP          |
| NERIC LIMITED   | UNITED KINGDOM             | NERICAIR               | NSL          |
| NESMA AIRLINES  | EGYPT                      | NESMA                  | NMA          |
| NETJETS AVIATION, INC. (COLUMBUS, OH)   | UNITED STATES              | EXECJET                | EJA          |
| NETJETS INTERNATIONAL, INC. (EAST GRANBY, CT)                                 | UNITED STATES              | NETJET                 | NJT          |
| NETJETS MIDDLE EAST   | SAUDI ARABIA               | SUNJET                 | NJF          |
| NETJETS, TRANSPORTES AEREOS S.A.  | PORTUGAL                   | FRACTION               | NJE          |
| NETWORK AVIATION GUINEE   | GUINEA                     | --                     | GIT          |
| NETWORK AVIATION SERVICES (NIG) LTD   | NIGERIA                    | NETWORK                | NET          |
| NETWORK MAPPING LTD   | UNITED KINGDOM             | FLIGHTIMAGES           | ...          |
| NETWORK MAPPING LTD   | UNITED KINGDOM             | FLIGHTIMAGES           | ...          |
| NEW ENGLAND AIRLINES, INC. (WESTERLY, RI)                                     | UNITED STATES              | NEW ENGLAND            | NEA          |
| NEW HEIGHTS 291 (PTY) LTD   | SOUTH AFRICA               | NEWHEIGHTS             | NHT          |
| NEW JAPAN AVIATION CO., LTD   | JAPAN                      | SHIN NIHON             | NJA          |
| NEW LIVINGSTON S.P.A.   | ITALY                      | SEAGULL                | NLV          |
| NEW WORLD JET CORPORATION (RONKONKOMA, NY)                                    | UNITED STATES              | NEW WORLD              | NWD          |
| NEW YORK STATE POLICE (ALBANY, NY)  | UNITED STATES              | GRAY RIDER             | GRY          |
| NEW ZEALAND DEFENCE FORCE   | NEW ZEALAND                | KIWI RESCUE            | KRC          |
| NEXTJET   | SWEDEN                     | NEXTJET                | NTJ          |
| NEXTON, S.A. DE C.V.  | MEXICO                     | NEXTON                 | NXN          |
| NEXUS AVIATION LIMITED  | NIGERIA                    | NEXUS AVIATION         | NXS          |
| NHT LINHAS AEREAS LTDA.   | BRAZIL                     | HELGA                  | NHG          |
| NICARAGUENSE DE AVIACION,S.A (NICA)   | NICARAGUA                  | NICA                   | NIS          |
| NICHOLAS R SIMMONS  | UNITED KINGDOM             | CANOPY                 | ...          |
| NICHOLAS R SIMMONS  | UNITED KINGDOM             | CANOPY                 | ...          |
| NICON AIRWAYS LIMITED   | NIGERIA                    | NICON AIRWAYS          | NCN          |
| NIGER AIR CARGO   | NIGER                      | NIGER CARGO            | NAB          |
| NIGER AIRLINES  | NIGER                      | NIGER AIRLINES         | NIN          |

| <b>Company</b>                                       | <b>Country</b>      | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|---------------------|-------------------|--------------|
| NIGERIAN AIR FORCE                                   | NIGERIA             | NIGERIAN AIRFORCE | NGR          |
| NIGERIAN GLOBAL                                      | NIGERIA             | AIR GLOBAL        | NGX          |
| NIGHT EXPRESS, FRANKFURT                             | GERMANY             | EXECUTIVE         | EXT          |
| NIKI LUFTFAHRT GMBH                                  | AUSTRIA             | FLYNIKI           | NLY          |
| NIKOLAEV-AIR, AIRLINE OF SPECIAL PURPOSE             | UKRAINE             | AIR NIKOLAEV      | NKV          |
| NILE AIR   | EGYPT               | NILE BIRD         | NIA          |
| NILE SAFARIS AVIATION                                | SUDAN               | NILE SAFARIS      | NSA          |
| NILE WINGS AVIATION SERVICES                         | SUDAN               | NILE WINGS        | NLW          |
| NIMBUS   | SPAIN               | --                | HBB          |
| NIMBUS AVIATION                                      | UNITED KINGDOM      | NIMBUS            | NBS          |
| NIPPON CARGO AIRLINES CO., LTD.                      | JAPAN               | NIPPON CARGO      | NCA          |
| NIZHNEVARTOVSKAVIA                                   | RUSSIAN FEDERATION  | VARTOVSKAVIA      | NVK          |
| NO LIMITS AIR  | SPAIN               | --                | NLM          |
| NOAR LINHAS AEREAS                                   | BRAZIL              | AIRNOAR           | NRA          |
| NOBIL AIR  | REPUBLIC OF MOLDOVA | NOBIL AIR         | NBL          |
| NOK AIRLINES CO., LTD                                | THAILAND            | NOK AIR           | NOK          |
| NOLINOR AVIATION                                     | CANADA              | NOLINOR           | NRL          |
| NOMAD AVIATION (EUROPE) LTD                          | MALTA               | VALLETTA          | NUB          |
| NOMAD AVIATION (PTY) LTD T/A BAY AIR AVIATION        | NAMIBIA             | NOMAD AIR         | NMD          |
| NOMAD AVIATION AG                                    | SWITZERLAND         | BULLY             | NUM          |
| NON STOP AVIATION (BOCA RATON, FL)                   | UNITED STATES       | COOL BREEZE       | CBZ          |
| NOR AVIATION   | NORWAY              | ROTORWING         | ROW          |
| NORCOPTER AS   | NORWAY              | NORCOPTER         | NOC          |
| NORD WIND LLC  | RUSSIAN FEDERATION  | NORDLAND          | NWS          |
| NORDAVIA-REGIONAL AIRLINES, JSC                      | RUSSIAN FEDERATION  | ARCHANGELSK AIR   | AUL          |
| NORDESTE LINHAS AEREAS, S.A.                         | BRAZIL              | FLEX BRASIL       | FFX          |
| NORDFLYG LOGISTIK AB                                 | SWEDEN              | NORDEX            | NEF          |
| NORDIC AIR AMBULANCE A/S                             | DENMARK             | DOCTOR            | DOK          |
| NORDIC GLOBAL AIRLINES OY                            | FINLAND             | NORDIC GLOBAL     | NGB          |
| NORDSTRESS (AUSTRALIA) PTY LTD                       | AUSTRALIA           | --                | NDS          |
| NORDURFLUG EHF                                       | ICELAND             | ROTOR             | EHR          |
| NORESTAIR, S.L.                                      | SPAIN               | NORESTAIR         | NRT          |
| NORFOLK COUNTY FLIGHT COLLEGE LTD                    | UNITED KINGDOM      | COUNTY            | NCF          |
| NORJET, S.A. DE C.V.                                 | MEXICO              | NORJET            | NJR          |
| NORLANDAIR   | ICELAND             | --                | FNA          |
| NORMAC AVIATION LTD                                  | UNITED KINGDOM      | NORMAC            | ...          |
| NORMAC AVIATION LTD                                  | UNITED KINGDOM      | NORMAC            | ...          |
| NORRLANDSFLYG AB                                     | SWEDEN              | LIFEGUARD SWEDEN  | HMF          |
| NORSE AIR CHARTER                                    | SOUTH AFRICA        | NORSE AIR         | NRX          |
| NORSK FLYTJENESTE AS                                 | NORWAY              | NORSEMAN          | NIR          |
| NORSK HELIKOPTER A/S                                 | NORWAY              | NORSKE            | NOR          |
| NORSK HELIKOPTERSERVICE AS                           | NORWAY              | HELINOR           | NKH          |
| NORSK LUFTAMBULANSE A/S                              | NORWAY              | HELIDOC           | DOC          |
| NORTAVIA   | PORTUGAL            | TIC-TAC           | RTV          |
| NORTH ADRIA AVIATION                                 | CROATIA             | NORTH-ADRIA       | NAI          |
| NORTH AFRICAN AIR TRANSPORT                          | LIBYA               | NORTHAFRICAN AIR  | NLL          |
| NORTH AMERICAN AIRLINES, INC. (JAMAICA, NY)          | UNITED STATES       | NORTH AMERICAN    | NAO          |
| NORTH AMERICAN JET CHARTER GROUP, LLC (WHEELING, IL) | UNITED STATES       | STARFISH          | SFH          |
| NORTH ATLANTIC AIR, INC. (DANVERS, MA)               | UNITED STATES       | MASS AIR          | NAT          |
| NORTH ATLANTIC CARGO AS                              | NORWAY              | NORTH ATLANTIC    | NFC          |
| NORTH BRITISH AIRLINES LTD                           | UNITED KINGDOM      | TESSAIR           | NBN          |
| NORTH CARIBOU FLYING SERVICE LTD.                    | CANADA              | NORTH CARIBOU     | NCB          |
| NORTH CENTRAL (ST. PAUL, MN)                         | UNITED STATES       | NORTH CENTRAL     | NCJ          |
| NORTH COUNTRY AVIATION, INC                          | UNITED STATES       | NORTH COUNTRY     | NKT          |
| NORTH EXPRESS AB                                     | SWEDEN              | NORTH EXPRESS     | NOX          |
| NORTH FLYING A/S                                     | DENMARK             | NORTH FLYING      | NFA          |
| NORTH WEST AIRLINES T/A HALANT INTERNATIONAL PTY LTD | AUSTRALIA           | HALANT            | NWW          |
| NORTH WRIGHT AIR LTD                                 | CANADA              | NORTHWRIGHT       | NWL          |
| NORTH-EAST AIRLINES LTD                              | NIGERIA             | NORTHEAST SWAN    | NEN          |
| NORTH-WEST AIR TRANSPORT COMPANY - VYBORG, JSC       | RUSSIAN FEDERATION  | VYBORG AIR        | VBG          |
| NORTHAIRE FREIGHT LINES LTD. (DAVISBURG, MI)         | UNITED STATES       | GREAT LAKES       | NFL          |
| NORTHAMPTONSHIRE SCHOOL OF FLYING LTD                | UNITED KINGDOM      | NORTON            | NSF          |

| <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|----------------------------------|-------------------|--------------|
| NORTHCOAST EXECUTIVE AIRLINES (MIAMISBURG,OH)                  | UNITED STATES                    | TOP HAT           | NCE          |
| NORTHEAST AVIATION, INC (LANSING, IL)                          | UNITED STATES                    | RUN BITTY         | BIT          |
| NORTHERN AIR CARGO, INC. (ANCHORAGE, AK)                       | UNITED STATES                    | YUKON             | NAC          |
| NORTHERN AIR CHARTER (P.R.) INC.                               | CANADA                           | NORTH LINK        | NLI          |
| NORTHERN AIR TRANSPORT, INC D/B/A SELECTJET (GRAND RAPIDS, MN) | UNITED STATES                    | SELECTJET         | JSL          |
| NORTHERN AVIATION COMPANY LIMITED                              | LAO PEOPLE'S DEMOCRATIC REPUBLIC | NORAV             | NLP          |
| NORTHERN AVIATION LTD  | UNITED KINGDOM                   | GOOSEPOOL         | GPO          |
| NORTHERN EXECUTIVE AVIATION LTD.                               | UNITED KINGDOM                   | NEATAX            | NEX          |
| NORTHERN ILLINOIS FLIGHT CENTER, INC (LAKE IN THE HILLS, IL)   | UNITED STATES                    | ENJET             | NUS          |
| NORTHERN JET MANAGEMENT, INC. (GRAND RAPIDS, MI)               | UNITED STATES                    | NORTAX            | NTX          |
| NORTHERN SKIES AVIATION, INC (LAUREL, MT)                      | UNITED STATES                    | NORTHERN SKIES    | NSI          |
| NORTHERN THUNDERBIRD AIR LTD.                                  | CANADA                           | THUNDERBIRD       | NTA          |
| NORTHUMBRIA HELICOPTERS LIMITED                                | UNITED KINGDOM                   | NORTHUMBRIA       | NHL          |
| NORTHWAY AVIATION LTD  | CANADA                           | NORTHWAY          | NAL          |
| NORTHWEST AERO ASSOCIATES, INC. (ELKO, NV)                     | UNITED STATES                    | --                | NWE          |
| NORTHWEST FLYERS (SHAUMBURG, IL)                               | UNITED STATES                    | SECOND CITY       | NWF          |
| NORTHWEST REGIONAL AIRLINES                                    | AUSTRALIA                        | --                | NWR          |
| NORTHWEST TERRITORIAL AIRWAYS                                  | CANADA                           | TERRITORIAL       | NWT          |
| NORTHWESTERN AIR LEASE LTD.                                    | CANADA                           | POLARIS           | PLR          |
| NORTHWOOD HEADQUARTERS (RAF)                                   | UNITED KINGDOM                   | --                | NWO          |
| NORVEGIAN AIR SHUTTLE SWEDEN AB                                | SWEDEN                           | NORDIC            | NDC          |
| NORWEGIAN AIR SHUTTLE AS                                       | NORWAY                           | NOR SHUTTLE       | NAX          |
| NORWEGIAN AVIATION COLLEGE A/S (NAC)                           | NORWAY                           | SPIRIT            | TFN          |
| NORWEGIAN LONG HAUL AS   | NORWAY                           | NORSTAR           | NLH          |
| NOTAMS INTERNATIONAL, INC. (PEACHTREE CITY, GA)                | UNITED STATES                    | --                | XNT          |
| NOUVEL AIR TUNISIE   | TUNISIA                          | NOUVELAIR         | LBT          |
| NOUVELLE AIR AFFAIRES GABON                                    | GABON                            | NOUVELLE AFFAIRES | NVS          |
| NOUVELLE AIR IVOIRE  | COTE D'IVOIRE                    | AIRIVOIRE         | VUN          |
| NOVA AIRLINE   | SUDAN                            | NOVANILE          | NOV          |
| NOVA AIRLINES AB   | SWEDEN                           | NAVIGATOR         | NVR          |
| NOVAJET (2106701 ONTARIO INC.)                                 | CANADA                           | NOVAJET           | NOJ          |
| NOVOSIBIRSK AIRCRAFT REPAIRING PLANT, JOINT-STOCK COMPANY      | RUSSIAN FEDERATION               | NARPAIR           | NSP          |
| NOVOSIBIRSK AVIAENTERPRISE                                     | RUSSIAN FEDERATION               | NAKAIR            | NBE          |
| NOVOSIBIRSK AVIATION PRODUCTION ASSOCIATION                    | RUSSIAN FEDERATION               | NOVSIB            | NPO          |
| NOWY PRZEWODNIK SP. Z.O.O.                                     | POLAND                           | CENTRALWINGS      | CLW          |
| NUSANTARA AIR CHARTER, PT.                                     | INDONESIA                        | NUSANTARA         | SJK          |
| NYASA EXPRESS  | MALAWI                           | NYASA             | NYS          |
| NZ WARBIRDS ASSOCIATION INC.                                   | NEW ZEALAND                      | WARBIRDS          | WAR          |

**O**

| <b>Company</b>                        | <b>Country</b> | <b>Telephony</b> | <b>3-Ltr</b> |
|---------------------------------------|----------------|------------------|--------------|
| OAG COMPUTER                          | --             | --               | ANY          |
| OASIS AIR                             | NIGER          | OASIS AIR        | OGA          |
| OASIS FLIGHT LTD                      | UNITED KINGDOM | ORCHID           | OAS          |
| OASIS FLIGHT MALTA LTD                | MALTA          | --               | OFM          |
| OCEAN AIR                             | MAURITANIA     | BLUE OCEAN       | BCN          |
| OCEAN AIR LIMITED                     | UNITED KINGDOM | ZEPHYR           | ...          |
| OCEAN AIR LIMITED                     | UNITED KINGDOM | ZEPHYR           | ...          |
| OCEAN SKY (UK) LTD                    | UNITED KINGDOM | OCEANSKY         | OCS          |
| OCEANAIR - LINHAS AEREAS LTDA.        | BRAZIL         | OCEANAIR         | ONE          |
| ODENGENE AIR SHUTTLE SERVICES LIMITED | NIGERIA        | ODENGENE         | OHS          |
| ODESSA AIRLINES                       | UKRAINE        | ODESSA AIR       | ODS          |
| OFEK                                  | ISRAEL         | --               | OFK          |
| OFFICE FEDERAL DE L'AVIATION CIVILE   | SWITZERLAND    | FOCA             | FOC          |
| OFFICIAL AIRLINE GUIDE, INC.          | --             | --               | OAG          |

| Company   | Country                          | Telephony           | 3-Ltr |
|---|----------------------------------|---------------------|-------|
| OGOOUE AIR CARGO  | GABON                            | --                  | GBO   |
| OK-TRANS LLC  | RUSSIAN FEDERATION               | --                  | OKW   |
| OKADA AIRLINES LIMITED  | NIGERIA                          | OKADA AIR           | OKJ   |
| OKAPI AIRWAYS   | DEMOCRATIC REPUBLIC OF THE CONGO | OKAPI               | OKP   |
| OKAY AIRWAYS COMPANY LIMITED                                    | CHINA                            | OKAYJET             | OKA   |
| OLD DOMINION FREIGHT LT LINES, INC (THOMASVILLE, NC)            | UNITED STATES                    | FREIGHT LINE        | FET   |
| OLIMP AIR LLC   | KAZAKHSTAN                       | PONTA               | KVK   |
| OLT EXPRESS GERMANY GMBH, BREMEN                                | GERMANY                          | OLTRA               | OLT   |
| OLT EXPRESS POLAND SP. Z.O.O.                                   | POLAND                           | WHITEKEKO           | YAP   |
| OLYMPIC AIR   | GREECE                           | OLYMPIC             | OAL   |
| OLYMPIC BROADCASTING SERVICES                                   | UNITED KINGDOM                   | OLYCAM              | OBC   |
| OMAN AIR  | OMAN                             | OMAN AIR            | OMA   |
| OMAN ROYAL FLIGHT   | OMAN                             | OMAN                | ORF   |
| OMEGA AIR HOLDINGS, LLC D/B/A FOCUS AIR (FT. LAUDERDALE, FL)    | UNITED STATES                    | FOCUS               | FKS   |
| OMNI - AVIACAO E TECNOLOGIA, LDA                                | PORTUGAL                         | OMNI                | OAV   |
| OMNI AIR INTERNATIONAL, INC. D/B/A OMNI AIR EXPRESS (TULSA, OK) | UNITED STATES                    | OMNI-EXPRESS        | OAE   |
| OMNI AIR TRANSPORT, LLC (TULSA, OK)                             | UNITED STATES                    | DRILLER             | DRL   |
| OMNISKY, S.A. DE C.V.   | MEXICO                           | OMNIFLYS            | OMF   |
| ON-TRACK AVIATION LTD   | UNITED KINGDOM                   | ON TRACK            | OTK   |
| ONE TWO GO AIRLINES CO., LTD                                    | THAILAND                         | THAI EXPRESS        | OTG   |
| ONEJETONE AIRWAYS   | KENYA                            | OHJOH               | OJO   |
| ONETIME AIRLINES ZAMBIA LIMITED                                 | ZAMBIA                           | ZEDTIME             | OTM   |
| ONUR HAVA TASIMACILIK AWMS                                      | TURKEY                           | ONUR AIR            | OHY   |
| OPAL AIR PTY LTD  | AUSTRALIA                        | --                  | OPA   |
| OPEN FLIGHT   | FRANCE                           | OPEN FLIGHT         | OFL   |
| OPEN SKIES CONSULTATIVE COMMISSION (OSCC)                       | UNITED STATES                    | OPEN SKIES          | OSY   |
| OPEN SKY AVIATION S.A.R.L.                                      | LEBANON                          | --                  | OSA   |
| OPENSKIES   | FRANCE                           | MISTRAL             | BOS   |
| OPERA JET S.R.O.  | SLOVAKIA                         | OPERA JET           | OPJ   |
| OPERADORA DE LINEAS EJECUTIVAS, S.A. DE C.V.                    | MEXICO                           | OPERADORA           | OLE   |
| OPERADORA DE VUELOS EJECUTIVOS, S.A. DE C.V.                    | MEXICO                           | OPERADORA DE VUELOS | OPV   |
| OPERADORA LLAMINMEX, S.A. DE C.V.                               | MEXICO                           | MINMEX              | OLL   |
| OPERADORA TURISTICA AURORA, S.A. DE C.V.                        | MEXICO                           | TURISTICA AURORA    | ORR   |
| OPERATIONAL SUPPORT AIRLIFT COMMAND (OSACOM) (FORT BELVOIR, VA) | UNITED STATES                    | J-PAT               | JPA   |
| OPERATIONAL SUPPORT SERVICES LTD                                | UNITED KINGDOM                   | BRIGADE             | ...   |
| OPERATIONAL SUPPORT SERVICES LTD                                | UNITED KINGDOM                   | BRIGADE             | ...   |
| ORANGE AIRCRAFT LEASING   | NETHERLANDS                      | ORANGE              | RNG   |
| ORANGE AVIATION   | ISRAEL                           | ORANGE AVIATION     | ORE   |
| ORBEST  | PORTUGAL                         | ORBEST              | OBS   |
| ORBIT EKSPRES HAVA YOLLARI A.S. (OREX)                          | TURKEY                           | OREX                | ORX   |
| ORCA AIRWAYS LTD  | CANADA                           | ORCA                | ORK   |
| OREBRO AVIATION AB  | SWEDEN                           | BLUELIGHT           | BUE   |
| ORENBURG AIRLINES, JSC  | RUSSIAN FEDERATION               | ORENBURG            | ORB   |
| ORGANIZACOES MAMBRA, LDA  | ANGOLA                           | MAMBRA              | OML   |
| ORIENT AIRLINES   | SUDAN                            | ORIENTROC           | OTR   |
| ORIENT THAI AIRLINES  | THAILAND                         | ORIENT THAI         | OEA   |
| ORIENTAL AIR BRIDGE CO., LTD                                    | JAPAN                            | ORIENTAL BRIDGE     | ORC   |
| ORIENTAL AIRLINES LIMITED                                       | NIGERIA                          | ORIENTAL AIR        | OAC   |
| ORION (MALTA) LTD   | MALTA                            | ORION MALTA         | OXM   |
| ORION AIR CHARTER   | SOUTH AFRICA                     | ORION CHARTER       | OED   |
| ORION-X   | RUSSIAN FEDERATION               | ORIONIX             | OIX   |
| ORIONAIR, S.L.  | SPAIN                            | RED GLOBE           | ORI   |
| ORLAN-2000  | KAZAKHSTAN                       | ORLAN               | KOV   |
| ORNGE AIR   | CANADA                           | PULSE               | PUL   |
| ORSOCOM TOURIST INSTALLATIONS COMPANY                           | EGYPT                            | ORSOCOM             | OAD   |
| ORYXJET LTD   | UNITED KINGDOM                   | ORYSTAR             | OJT   |
| OSH AIR   | KYRGYZSTAN                       | OSH AIR             | OAB   |
| OSLO POLITIDISTRIKT, HELIKOPTERTJENESTEN                        | NORWAY                           | HELIOPOLICE         | HEP   |

| Company                                  | Country        | Telephony    | 3-Ltr |
|--|----------------|--------------|-------|
| OSTEND AIR COLLEGE                       | BELGIUM        | AIR COLLEGE  | OCO   |
| OULUN HELIKOPTERIPALVELU OY (COPTERPLUS) | FINLAND        | COPTERPLUS   | CPP   |
| OUT OF THE BLUE AIR SAFARIS (PTY) LTD    | SOUTH AFRICA   | OOTBAS       | OOT   |
| OVERLAND AIRWAYS LIMITED                 | NIGERIA        | OVERLAND     | OLA   |
| OWENAIR (PTY) LTD                        | SOUTH AFRICA   | OWENAIR      | OWE   |
| OXFORD AVIATION ACADEMY                  | UNITED KINGDOM | OXFORD       | OXF   |
| OXUS AIRWAYS                             | AFGHANISTAN    | OXUS AIRWAYS | OXS   |
| OXYGENE AIRWAYS                          | FRANCE         | --           | OXY   |
| OY AIR FINLAND LTD, FINLAND              | FINLAND        | AIR FINLAND  | FIF   |
| OZJET AIRLINES PTY. LTD                  | AUSTRALIA      | AUSJET       | OZJ   |

**P**

| Company   | Country              | Telephony        | 3-Ltr |
|---|----------------------|------------------|-------|
| P & P FLOSS PICK MANUFACTURERS CC.                | SOUTH AFRICA         | KNOTTSBERRY      | KTL   |
| P D Q AIR CHARTER, INC. (PONTIAC, MI)             | UNITED STATES        | DISPATCH         | PDQ   |
| P.B. AIR COMPANY LTD                              | THAILAND             | PEEBEE AIR       | PBA   |
| P.C. AIR CO., LTD                                 | THAILAND             | PIYO AIR         | PCA   |
| PACIFIC AIR CHARTER, INC. (SAN DIEGO, CA)         | UNITED STATES        | PACIFIC CHARTER  | PRC   |
| PACIFIC AIR EXPRESS (SOLOMON ISLANDS) LIMITED     | SOLOMON ISLANDS      | SOLPAC           | PAQ   |
| PACIFIC AIRLINES HOLDING CO.                      | VIET NAM             | PACIFIC AIRLINES | PIC   |
| PACIFIC ALASKA AIRLINES (FAIRBANKS, AK)           | UNITED STATES        | PACIFIC ALASKA   | PAK   |
| PACIFIC AVIATION CORPORATION (LOS ANGELES, CA)    | UNITED STATES        | --               | PCX   |
| PACIFIC BLUE PTY. LTD                             | AUSTRALIA            | --               | VBI   |
| PACIFIC COAST AIRLINES (NEWPORT BEACH, CA)        | UNITED STATES        | SAGE BRUSH       | PQA   |
| PACIFIC COASTAL AIRLINE                           | CANADA               | PASCO            | PCO   |
| PACIFIC EAST ASIA CARGO AIRLINES, INC.            | PHILIPPINES          | PAC-EAST CARGO   | PEC   |
| PACIFIC FLIGHT SERVICES PTE LTD                   | SINGAPORE            | PACIFIC SING     | PFA   |
| PACIFIC INTERNATIONAL AIRLINES, INC. (TUCSON, AZ) | UNITED STATES        | ROAD RUNNERS     | PIN   |
| PACIFIC ISLAND AVIATION, INC. (SAIPAN, MP)        | UNITED STATES        | PACIFIC ISLE     | PSA   |
| PACIFIC JET, INC. (ANCHORAGE, AK)                 | UNITED STATES        | PACIFIC JET      | PCJ   |
| PACIFIC NORTHWEST, INC (WILMINGTON, DE)           | UNITED STATES        | PAC JET          | PNJ   |
| PACIFIC PEARL AIRWAYS CORPORATION                 | PHILIPPINES          | PACIFIC PEARL    | PPM   |
| PACIFIC RIM AIRWAYS PTY LTD                       | AUSTRALIA            | PACRIM           | PAR   |
| PACIFIC ROYALE AIRWAYS, PT.                       | INDONESIA            | PAXROY           | ROY   |
| PACIFIC ROYALE AIRWAYS, PT.                       | INDONESIA            | SKYRIDER         | PRQ   |
| PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)    | UNITED STATES        | SMILEY           | PSX   |
| PACIFIC WINGS (PAIA, HI)                          | UNITED STATES        | TSUNAMI          | NMI   |
| PACIFICAIR AIRLINES (CORVALLIS, OR)               | UNITED STATES        | PACIFIC WEST     | PFR   |
| PACKAGE DELIVERY XPRESS LTD                       | BAHAMAS              | PACKAGE EXPRESS  | PDX   |
| PAISAJES ESPANOLES, S.A.                          | SPAIN                | PAISAJES         | PAE   |
| PAK WEST AIRLINES, INC. (STOCKTON, CA)            | UNITED STATES        | PLATINUM WEST    | PKW   |
| PAKISTAN AVIATORS & AVIATION (PVT) LTD            | PAKISTAN             | NISHAT           | NST   |
| PAKISTAN INTERNATIONAL AIRLINES CORPORATION (PIA) | PAKISTAN             | PAKISTAN         | PIA   |
| PAKKER AVIO LTD                                   | ESTONIA              | PAKKER AVIO      | PKR   |
| PAL AEROSPACE LTD                                 | CANADA               | SPEEDAIR         | SPR   |
| PAL AIRLINES LTD                                  | CANADA               | PROVINCIAL       | PVL   |
| PALAU AIRWAYS CORP.                               | PALAU                | PALAIRWAYS       | PAU   |
| PALAU ASIA PACIFIC AIRLINES                       | PALAU                | PALAU ASIAPAC    | PPC   |
| PALAU TRANS PACIFIC AIRLINE                       | PALAU                | TRANS PACIFIC    | PTP   |
| PALESTINIAN AIRLINES                              | EGYPT                | PALESTINIAN      | PNW   |
| PALIO AIR SERVICE S.P.A.                          | ITALY                | PALIO            | PAF   |
| PALM AVIATION                                     | UNITED ARAB EMIRATES | --               | PAY   |
| PAMIR AIRWAYS                                     | AFGHANISTAN          | PAMIR            | PIR   |
| PAN AFRICAN AIRLINES LEASING COMPANY LTD          | MAURITIUS            | AFRIBEE          | FBE   |
| PAN AFRICAN AIRWAYS LTD                           | KENYA                | JETAFRICA        | ODM   |
| PAN AIR, INC. (HOUSTON, TX)                       | UNITED STATES        | PANNEX           | PAX   |
| PAN AM WEATHER SYSTEMS (MINNEAPOLIS, MN)          | UNITED STATES        | --               | XPA   |
| PAN AM WORLD AIRWAYS DOMINICANA, CXA.             | DOMINICAN REPUBLIC   | --               | PWD   |
| PAN AMERICAN AIRWAYS CORPORATION (DANIA, FL)      | UNITED STATES        | CLIPPER          | PAA   |

| Company   | Country                    | Telephony        | 3-Ltr |
|---|----------------------------|------------------|-------|
| PAN EUROPEENNE AIR SERVICE  | FRANCE                     | --               | PEA   |
| PAN HAVACILIK VE TICARET A.S.   | TURKEY                     | PANANK           | PHT   |
| PAN MALAYSIAN AIR TRANSPORT   | MALAYSIA                   | PAN MALAYSIA     | PMA   |
| PAN MEDITERRANEAN AVIATION (PMA)  | SYRIAN ARAB REPUBLIC       | SUNLIGHT         | KSH   |
| PANAIR  | SPAIN                      | SKYJET           | PNR   |
| PANAMEDIA, S.L.   | SPAIN                      | PANAMEDIA        | PEI   |
| PANAVIA, S.A.   | PANAMA                     | --               | PVI   |
| PANAVIATIC  | ESTONIA                    | SOLAR            | VPC   |
| PANH, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION         | KUBAN LIK        | PNH   |
| PANNON AIR SERVICE LTD  | HUNGARY                    | PANNON           | PHU   |
| PANORAMA AIR TOUR, INC. (HONOLULU, HI)  | UNITED STATES              | LANI             | PAH   |
| PANTANAL LINHAS AEREAS SUL-MATOGROSSENSES S.A.  | BRAZIL                     | PANTANAL         | PTN   |
| PAPAIR TERMINAL S.A.  | HAITI                      | PAPAIR TERMINAL  | HMP   |
| PAPUA NEW GUINEA DEFENCE FORCE  | PAPUA NEW GUINEA           | DEFENCE          | ...   |
| PAPUA NEW GUINEA DEFENCE FORCE  | PAPUA NEW GUINEA           | DEFENCE          | ...   |
| PARADIGM AIR OPERATORS (DALLAS, TX)   | UNITED STATES              | PARADIGM         | PMM   |
| PARADISE AIRWAYS, INC. (SMYRNA, TN)   | UNITED STATES              | SEA RAY          | PAI   |
| PARADISE ISLAND AIRLINES, INC. (FT. LAUDERDALE, FL)                                     | UNITED STATES              | PARADISE ISLAND  | PDI   |
| PARAGON AIR EXPRESS, INC.   | UNITED STATES              | PARAGON EXPRESS  | PGX   |
| PARAGON GLOBAL FLIGHT SUPPORT   | UNITED KINGDOM             | --               | PGF   |
| PARAIR  | TAJIKISTAN                 | PARAIR           | PAB   |
| PARAMOUNT AIRWAYS   | INDIA                      | PARAWAY          | PMW   |
| PARCEL EXPRESS (DENVER, CO)   | UNITED STATES              | AIR PARCEL       | APE   |
| PARIZ AIR   | IRAN (ISLAMIC REPUBLIC OF) | PARIZAIR         | IRE   |
| PARKS COLLEGE OF ENGINEERING, AVIATION & TECHNOLOGY, ST. LOUIS UNIVERSITY (CAHOKIA, IL) | UNITED STATES              | BILLIKEN         | BKN   |
| PARS AVIATION SERVICE CO.   | IRAN (ISLAMIC REPUBLIC OF) | PARSAVIA         | PRA   |
| PARS SYSTEMS (CRS)  | --                         | --               | PRS   |
| PARSA, S.A.   | PANAMA                     | TURISMO REGIONAL | PST   |
| PARSIS  | IRAN (ISLAMIC REPUBLIC OF) | PARSIS           | PIS   |
| PARTNER JET INC.  | CANADA                     | PARTNERJET       | PJT   |
| PASCAN AVIATION INC.  | CANADA                     | PASCAN           | PSC   |
| PASSAREDO TRANSPORTES AEREOS S.A.   | BRAZIL                     | PASSAREDO        | PTB   |
| PATHFINDER AVIATION LTD   | UNITED KINGDOM             | FINDER           | ...   |
| PATHFINDER AVIATION LTD   | UNITED KINGDOM             | FINDER           | ...   |
| PATRIA PILOT TRAINING OY  | FINLAND                    | --               | PPT   |
| PATRIOT AVIATION LIMITED  | UNITED KINGDOM             | BYTE             | BYT   |
| PATTERSON AVIATION COMPANY (SACRAMENTO, CA)   | UNITED STATES              | ENTEL            | ETL   |
| PAWAN HANS LIMITED  | INDIA                      | PAWAN HANS       | PHE   |
| PAYAM (AIR CENTER SERVICE)  | IRAN (ISLAMIC REPUBLIC OF) | PAYAMAIR         | IRP   |
| PBM PHOTOGRAPHIC  | UNITED KINGDOM             | FOTOGLIDER       | ...   |
| PBM PHOTOGRAPHIC  | UNITED KINGDOM             | FOTOGLIDER       | ...   |
| PEARL AIR   | UNITED KINGDOM             | GOLDCREST        | KGC   |
| PEACH AVIATION LIMITED  | JAPAN                      | AIR PEACH        | APJ   |
| PEARL AIR   | PAKISTAN                   | PEARL LINE       | PRL   |
| PEARL AIR SERVICES (U) LTD.   | UGANDA                     | PEARL SERVICES   | PBY   |
| PEARL AIRWAYS COMPAGNE HAITIENNE  | HAITI                      | PEARL AIRWAYS    | HPA   |
| PEARSON AVIATION CORPORATION D/B/A PAC AIR(NASHUA,NH)                                   | UNITED STATES              | PACAIR           | PCR   |
| PEAU VAVA"U LIMITED   | TONGA                      | PEAU             | PVU   |
| PECOTOX AIR   | REPUBLIC OF MOLDOVA        | PECOTOX          | PXA   |
| PEGASE AVIATION   | SOUTH AFRICA               | FLANA            | PGV   |
| PEGASUS ELITE AVIATION (LAKE HAVASU CITY, AZ)   | UNITED STATES              | PEGJET           | PEG   |
| PEGASUS HAVA TASIMACILIGI A.S. (PEGASUS)  | TURKEY                     | SUNTURK          | PGT   |
| PEGASUS HELICOPTER AS   | NORWAY                     | HELIFALCON       | HAK   |
| PEL-AIR AVIATION PTY LTD  | AUSTRALIA                  | PELFLIGHT        | PFY   |
| PELICAN AIR SERVICES  | SOUTH AFRICA               | PELICAN AIRWAYS  | PDF   |
| PELITA AIR SERVICE, PT.   | INDONESIA                  | PELITA           | PAS   |

| Company   | Country                          | Telephony           | 3-Ltr |
|---|----------------------------------|---------------------|-------|
| PELLISSIER HELICOPTER S.R.L.  | ITALY                            | PELLISSIER          | ELI   |
| PEN-AVIA LTD  | UNITED KINGDOM                   | PENDLEY             | PDY   |
| PENINSULA AIRWAYS, INC. (ANCHORAGE, AK)   | UNITED STATES                    | PENINSULA           | PEN   |
| PENINTER AEREA, S.A. DE C.V.  | MEXICO                           | PENINTER            | PNE   |
| PENNINE HELICOPTERS LTD   | UNITED KINGDOM                   | PENNINE             | PHG   |
| PENNSYLVANIA BUREAU OF FORESTRY (HARRISBURG, PA)  | UNITED STATES                    | PENN-FOREST         | PBF   |
| PENNSYLVANIA COMMUTER AIRLINES, INC. (MIDDLETOWN, PA)   | UNITED STATES                    | ALLEGHENY           | ALO   |
| PERFECT AVIATION, SA  | PORTUGAL                         | PERFECT AVIATION    | PEF   |
| PERFORADORA CENTRAL, S.A. DE C.V.   | MEXICO                           | PERFORADORA CENTRAL | PCC   |
| PERFORMANCE AIR LTD   | BAHAMAS                          | PERFORMANCE AIR     | PFC   |
| PERFORMANCE TRANSPORTACION, S.A. DE C.V.  | MEXICO                           | PENTRA              | PTS   |
| PERIMETER AVIATION LTD.   | CANADA                           | PERIMETER           | PAG   |
| PERLA AIRLINES, C.A.  | VENEZUELA                        | PERLA               | PLV   |
| PERM STATE AIR ENTERPRISE   | RUSSIAN FEDERATION               | PERM AIR            | PGP   |
| PERSONAS Y PAQUETES POR AIRE, S.A. DE C.V.  | MEXICO                           | PERSONASPAQ         | PPQ   |
| PERUVIAN AIR LINE S.A.  | PERU                             | PERUVIAN            | PVN   |
| PETRA AIRLINES  | JORDAN                           | PETRA AIRLINES      | PTR   |
| PETRO AIR   | LIBYA                            | PETRO AIR           | PEO   |
| PETROFF AIR, LLC  | RUSSIAN FEDERATION               | PETROFF             | PTF   |
| PETROLEUM AIR SERVICES  | EGYPT                            | PAS AIR             | PER   |
| PETROLEUM HELICOPTERS DE COLOMBIA S.A.  | COLOMBIA                         | HELICOPTERS         | PHC   |
| PETROLEUM HELICOPTERS, INC. (LAFAYETTE, LA)   | UNITED STATES                    | PETROLEUM           | PHM   |
| PETROPAVLOVSK, CJSC   | RUSSIAN FEDERATION               | PAVLOVSK            | PPV   |
| PETROPAVLOVSK-KAMCHATSK AIR ENTERPRISE  | RUSSIAN FEDERATION               | PETROKAM            | PTK   |
| PETTY TRANSPORT, LLC (GREENSBORO, NC)   | UNITED STATES                    | PETTY               | PTY   |
| PHANTOM AIR LTD   | UNITED KINGDOM                   | PHANTOM             | ...   |
| PHANTOM AIR LTD   | UNITED KINGDOM                   | PHANTOM             | ...   |
| PHELPS COLLINS AVIATION D/B/A AVIATION NORTH (ALPENA, MI)   | UNITED STATES                    | WOLVERINE           | WLV   |
| PHENIX AVIATION   | FRANCE                           | NEW BIRD            | PHV   |
| PHH AVIATION SYSTEMS, INC.  | UNITED STATES                    | --                  | XAS   |
| PHILIPPINE AIR LINES INC. (PAL)   | PHILIPPINES                      | PHILIPPINE          | PAL   |
| PHILLIPS AIR (DEL RIO, TX)  | UNITED STATES                    | BEACHBALL           | BCH   |
| PHILLIPS ALASKA, INC. (ANCHORAGE, AK)   | UNITED STATES                    | PADA                | PDD   |
| PHILLIPS MICHIGAN CITY FLYING SERVICE, INC. (MICHIGAN CITY, IN)                                       | UNITED STATES                    | PHILLIPS            | PHL   |
| PHOEBUS APOLLO AVIATION   | SOUTH AFRICA                     | PHOEBUS             | PHB   |
| PHOEBUS APOLLO ZAMBIA   | ZAMBIA                           | CARZAM              | KZM   |
| PHOENIX AIR GROUP, INC. (CARTERSVILLE, GA)  | UNITED STATES                    | GRAY BIRD           | PHA   |
| PHOENIX AIR TRANSPORT, INC. (PHOENIX, AZ)   | UNITED STATES                    | PAPAGO              | PPG   |
| PHOENIX AVIA  | ARMENIA                          | PHOENIX ARMENIA     | PHY   |
| PHOENIX AVIATION LTD  | KENYA                            | --                  | PHN   |
| PHOENIX FLIGHT OPERATIONS LTD.  | CANADA                           | --                  | XPX   |
| PHONGSAVANH AIRLINES PUBLIC COMPANY   | LAO PEOPLE'S DEMOCRATIC REPUBLIC | NAKLAO              | LKA   |
| PHS PREMIUM AVIATION AND HANDLING SERVICES, SOCIEDADE UNIPESSOAL LDA                                  | PORTUGAL                         | PREMIUM             | PSU   |
| PHUKET AIRLINES CO., LTD  | THAILAND                         | PHUKET AIR          | VAP   |
| PIEDMONT AIRLINES, INC. D/B/A HENSON AVIATION - USAIR FLORIDA SHUTTLE - USAIR EXPRESS (SALISBURY, MD) | UNITED STATES                    | PIEDMONT            | PDT   |
| PIEDMONT AVIATION SERVICES, INC. D/B/A PACE AIRLINES (WINSTON-SALEM, NC)                              | UNITED STATES                    | PACE                | PCE   |
| PILATUS FLUGZEUGWERKE AG  | SWITZERLAND                      | PILATUS WINGS       | PCH   |
| PILATUS PC-12 CENTER DE MEXICO, S.A. DE C.V.  | MEXICO                           | PILATUS MEXICO      | PLU   |
| PILOT TRAINING COLLEGE  | IRELAND                          | MENTOR              | PTC   |
| PILOT TRAINING NETWORK, GMBH, LAAGE   | GERMANY                          | ROOKIE              | PTO   |
| PINEAPPLE AIR   | BAHAMAS                          | PINEAPPLE AIR       | PNP   |
| PINFRAMAT, LDA  | ANGOLA                           | PINFRAMAT           | PIM   |
| PINNACLE AIR GROUP (SPRINGDALE, AR)   | UNITED STATES                    | PINNACLE GROUP      | PCL   |
| PIONEER AIRLINES, INC. (DENVER, CO)   | UNITED STATES                    | PIONEER             | PIO   |
| PIPER OK  | CZECH REPUBLIC                   | NETFLIGHT           | NTF   |

| <b>Company</b>  | <b>Country</b>     | <b>Telephony</b> | <b>3-Ltr</b> |
|---|--------------------|------------------|--------------|
| PIRINAIR EXPRESS, S.L.                                      | SPAIN              | PIRINAIR EXPRESS | PRN          |
| PISON AIRWAYS   | GHANA              | AKWAABA AIR      | KWA          |
| PIXAIR SURVEY   | FRANCE             | PIXAIR           | PXR          |
| PLAN AERONAVES, S.A. DE C.V.                                | MEXICO             | PLAN AERONAVES   | PVE          |
| PLANAIR ENTERPRISES LTD                                     | UNITED KINGDOM     | --               | PLE          |
| PLANAR - SOCIEDADE DE AVIACAO CIVIL SARL                    | ANGOLA             | PLANAR           | PLN          |
| PLANEMASTER SERVICES, INC. (WEST CHICAGO, IL)               | UNITED STATES      | PLANEMASTER      | PMS          |
| PLANET AIRLINES   | CAMEROON           | PLANETCAM        | PLQ          |
| PLAYERS AIR, INC. (LAWRENCEVILLE, GA)                       | UNITED STATES      | PLAYERS AIR      | PYZ          |
| PLM DOLLAR GROUP LIMITED                                    | UNITED KINGDOM     | OSPREY           | PDG          |
| PLUS ULTRA LINEAS AEREAS, S.A.                              | SPAIN              | SPANISH          | PUE          |
| PLYMOUTH FLYING SCHOOL LTD                                  | UNITED KINGDOM     | TAMAR            | ...          |
| PLYMOUTH FLYING SCHOOL LTD                                  | UNITED KINGDOM     | TAMAR            | ...          |
| PLYMOUTH SCHOOL OF FLYING LTD                               | UNITED KINGDOM     | LIZARD           | PSF          |
| POCONO AIR LINES, INC. (EAST STROUDSBURG, PA)               | UNITED STATES      | POCONO           | POC          |
| PODILIA-AVIA  | UKRAINE            | PODILIA          | PDA          |
| POINT AFRIQUE NIGER SA                                      | NIGER              | POINTAIR NIGER   | PAZ          |
| POINT AIRLINES LIMITED                                      | NIGERIA            | POINT AIRLINE    | RMI          |
| POINTAIR BURKINA  | BURKINA FASO       | POINTAIR BURKINA | PAW          |
| POL' AIR  | FRANCE             | --               | PLI          |
| POLAR AIR CARGO WORLDWIDE, INC (LONG BEACH, CA)             | UNITED STATES      | POLAR            | PAC          |
| POLAR AIRLINES DE MEXICO, S.A. DE C.V.                      | MEXICO             | POLAR MEXICO     | PMO          |
| POLAR AIRLINES OPEN JOINT-STOCK COMPANY                     | RUSSIAN FEDERATION | AIR SAKHA        | RKA          |
| POLARIS AVIATION SOLUTIONS (TEREBORO, NJ)                   | UNITED STATES      | COBALT           | RPM          |
| POLESTAR AVIATION   | UNITED KINGDOM     | POLESTAR         | PSR          |
| POLICE AUX FRONTIERS  | FRANCE             | AIRPOL           | POF          |
| POLICE AVIATION SERVICES                                    | UNITED KINGDOM     | SPECIAL          | PLC          |
| POLICE GRAND-DUCALE   | LUXEMBOURG         | POLICE LUX       | ...          |
| POLICE GRAND-DUCALE   | LUXEMBOURG         | POLICE LUX       | ...          |
| POLICIA FEDERAL PREVENTIVA                                  | MEXICO             | POLICIA FEDERAL  | PFP          |
| POLISH AIR FORCE  | POLAND             | POLISH AIRFORCE  | PLF          |
| POLISH AIR NAVIGATION SERVICES AGENCY                       | POLAND             | PAPUGA           | PPU          |
| POLISH NAVY   | POLAND             | POLISH NAVY      | PNY          |
| POLIZEIFLIEGERSTAFFEL NORDRHEIN-WESTFALEN, DUESSELDORF      | GERMANY            | HUMMEL           | NRW          |
| POLIZEIHUBSCHRAUBERSTAFFEL BADEN-WUERTTEMBERG               | GERMANY            | BUSSARD          | PBW          |
| POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN                 | GERMANY            | POLICE EDELWEISS | EDL          |
| POLIZEIHUBSCHRAUBERSTAFFEL BRANDENBURG, DIEPENSEE           | GERMANY            | ADEBAR           | PBB          |
| POLIZEIHUBSCHRAUBERSTAFFEL HAMBURG                          | GERMANY            | LIBELLE          | LIB          |
| POLIZEIHUBSCHRAUBERSTAFFEL HESSEN, EGELS BACH               | GERMANY            | IBIS             | PHH          |
| POLIZEIHUBSCHRAUBERSTAFFEL MECKLENBURG-VORPOMMERN, LAAGE    | GERMANY            | POLICE MERLIN    | PMV          |
| POLIZEIHUBSCHRAUBERSTAFFEL NEIDERSACHSEN, HANNOVER          | GERMANY            | POLICE PHOENIX   | PPH          |
| POLIZEIHUBSCHRAUBERSTAFFEL RHEINLAND-PFALZ, WINNINGEN       | GERMANY            | SPERBER          | SRP          |
| POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN, DRESDEN                 | GERMANY            | PASSAT           | PHS          |
| POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN-ANHALT, MAGDEBURG        | GERMANY            | POLICE IKARUS    | PIK          |
| POLIZEIHUBSCHRAUBERSTAFFEL THURINGEN, ERFURT                | GERMANY            | HABICHT          | HBT          |
| POLO AVIATION LTD   | UNITED KINGDOM     | CHUKKA           | CUK          |
| POLYNESIAN AIR-WAYS (HONOLULU, HI)                          | UNITED STATES      | POLYAIR          | PLA          |
| POLYNESIAN AIRLINE OPERATIONS LTD.                          | SAMOA              | POLYNESIAN       | PAO          |
| POLYNESIAN BLUE   | SAMOA              | --               | PBL          |
| POLYNESIAN BLUE   | NEW ZEALAND        | POLYBLUE         | PLB          |
| POND AIR EXPRESS, INC. (MADISON, WI)                        | UNITED STATES      | POND AIR         | PND          |
| PONT INTERNATIONAL AIRLINE SERVICES N.V.                    | SURINAME           | PONT             | PSI          |
| POOL AVIATION   | UNITED KINGDOM     | POOLEX           | PLX          |
| PORT TOWNSEND AIRWAYS (PORT TOWNSEND, WA)                   | UNITED STATES      | TOWNSEND         | PTQ          |
| PORTEADORA DE COSOLA, S.A. DE C.V.                          | MEXICO             | PORTEADORA       | POR          |
| PORTER AIRLINES INC.  | CANADA             | PORTER AIR       | POE          |
| PORTUGALIA, COMPANHIA PORTUGUESA DE TRANSPORTES AEREOS S.A. | PORTUGAL           | PORTUGALIA       | PGA          |

| <b>Company</b>   | <b>Country</b>              | <b>Telephony</b>     | <b>3-Ltr</b> |
|--|-----------------------------|----------------------|--------------|
| PORTUGUESE AIR FORCE   | PORTUGAL                    | PORTUGUESE AIR FORCE | AFP          |
| PORTUGUESE ARMY  | PORTUGAL                    | PORTUGUESE ARMY      | POA          |
| PORTUGUESE NAVY  | PORTUGAL                    | PORTUGUESE NAVY      | PON          |
| POTOMAC AIR, INC. (ARLINGTON, VA)                              | UNITED STATES               | DISTRICT             | PDC          |
| POTOSINA DEL AIRE, S.A. DE C.V.                                | MEXICO                      | POTOSINA             | PSN          |
| POUYA AIR LINES  | IRAN (ISLAMIC REPUBLIC OF)  | POUYA AIR            | PYA          |
| PRAGA AVIATION S.R.O.  | CZECH REPUBLIC              | PRAGA AIR            | PGG          |
| PRATT AND WHITNEY CANADA                                       | CANADA                      | PRATT                | PWC          |
| PRECISION AIR SERVICES LTD.                                    | UNITED REPUBLIC OF TANZANIA | PRECISION AIR        | PRF          |
| PRECISION AIRLINES (NORTH SPRINGFIELD, VT)                     | UNITED STATES               | PRECISION            | PRE          |
| PREMIAIR AVIATION SERVICES LTD                                 | UNITED KINGDOM              | PREMIERE             | PGL          |
| PREMIAIR FLYING CLUB LTD                                       | UNITED KINGDOM              | ADUR                 | PME          |
| PREMIER AVIATION GROUP LTD D/B/A SKYLAN AIRWAYS                | JAMAICA                     | SKYLAN AIRWAYS       | SKA          |
| PREMIER AVIATION SERVICES S.A.                                 | GREECE                      | EXPLORER             | PRV          |
| PREMIER EXECUTIVE JET  | IRELAND                     | PREMIER WINGS        | PEJ          |
| PREMIUM AIR SHUTTLE LTD  | NIGERIA                     | BLUE SHUTTLE         | EMI          |
| PREMIUM JET AG   | SWITZERLAND                 | PRIMEJET             | PJZ          |
| PREScott SUPPORT COMPANY (NASHVILLE, TN)                       | UNITED STATES               | SUPPORT              | PSK          |
| PRESIDENCE DU FASO   | BURKINA FASO                | --                   | BFA          |
| PRESIDENTIAL AVIATION (FT. LAUDERDALE, FL)                     | UNITED STATES               | PRESIDENTIAL         | PRD          |
| PRESIDENTIAL FLIGHT  | UNITED ARAB EMIRATES        | SULTAN               | AUH          |
| PRESIDIUM AVIATION, INC (SUGAR LAND, TX)                       | UNITED STATES               | --                   | PTX          |
| PRESTIGE JET   | UNITED ARAB EMIRATES        | PRESTIGEJET          | PJR          |
| PRESTIGE JET - JORDAN  | JORDAN                      | AL-SHOHRA JETS       | PSJ          |
| PRIESTER AVIATION (WHEELING, IL)                               | UNITED STATES               | PRIESTER             | PWA          |
| PRIMAC COURIER, INC. (ENGLEWOOD CLIFFS, NJ)                    | UNITED STATES               | PRIMAC               | PMC          |
| PRIMARIS AIRLINES, INC. (LAS VEGAS, NV)                        | UNITED STATES               | WHITECAP             | WCP          |
| PRIMAVIA LIMITED   | UNITED KINGDOM              | CARRIERS             | CRY          |
| PRIME AIR SERVICES LIMITED                                     | NIGERIA                     | PRIME NIGERIA        | PML          |
| PRIME AIR, INC.(OCTERVILLE, MA)                                | UNITED STATES               | PRIME AIR            | PRM          |
| PRIME AVIATION JSC   | KAZAKHSTAN                  | PRAVI                | PKZ          |
| PRIME JET (SCOTTSDALE, AZ)                                     | UNITED STATES               | PRIMETIME            | JPT          |
| PRIMERA AIR LTD  | ICELAND                     | JETBIRD              | JXX          |
| PRIMERA AIR SCANDINAVIA  | DENMARK                     | PRIMERA              | PRI          |
| PRIMERAS LINEAS URUGUAYAS DE NAVEGACION AEREA (PLUNA)          | URUGUAY                     | PLUNA                | PUA          |
| PRIMERO TRANSPORTES AEREOS, S.A. DE C.V.                       | MEXICO                      | AEREOPRIM            | PMI          |
| PRINAIR, INC (SAN JUAN, PR)                                    | UNITED STATES               | COLORBIRD            | PRU          |
| PRINCE AVIATION  | SERBIA                      | PRINCE               | PNC          |
| PRINCE EDWARD AIR LTD  | CANADA                      | COMET                | CME          |
| PRINCELY JETS (PVT)  | PAKISTAN                    | PRINCELY JETS        | PJP          |
| PRINCETON AVIATION CORPORATION (PRINCETON, NJ)                 | UNITED STATES               | PRINCETON            | PCN          |
| PRIORITY AIR CHARTER, LLC (KIDRON, OH)                         | UNITED STATES               | PRIORITY AIR         | PRY          |
| PRIORITY AVIATION COMPANY, INC (KANSAS CITY, MO)               | UNITED STATES               | BANKCHECK            | BCK          |
| PRIVAJET LTD   | MALTA                       | --                   | PVJ          |
| PRIVATAIR GMBH, DUESSELDORF                                    | GERMANY                     | PRIVATJET            | PTG          |
| PRIVATAIR SA   | SWITZERLAND                 | PRIVATAIR            | PTI          |
| PRIVATE AIRLINES SERVICES LTD                                  | NIGERIA                     | AIR PRIMUS           | OZB          |
| PRIVATE JET EXPEDITIONS, INC. (ATLANTA, GA)                    | UNITED STATES               | PEE JAY              | PJE          |
| PRIVATE JET MANAGEMENT (ELYRIA, OH)                            | UNITED STATES               | PRIVATE FLIGHT       | PJA          |
| PRIVATE WINGS FLUGCHARTER GMBH, BERLIN                         | GERMANY                     | PRIVATE WINGS        | PWF          |
| PRIVATEJET INTERNATIONAL GMBH, BREMEN                          | GERMANY                     | PRIVATE CAB          | PJI          |
| PRIVILEGE STYLE, S.A.  | SPAIN                       | PRIVILEGE            | PVG          |
| PRIVIUM S.L. (EXCELAIR)  | SPAIN                       | PRIVIUM              | VDC          |
| PRO AIR SERVICE (MIAMI, FL)                                    | UNITED STATES               | POP-AIR              | PSZ          |
| PRO AIR, INC. (SEATTLE WA)                                     | UNITED STATES               | PROHAWK              | PRH          |
| PRO AIRE CARGO AND CONSULTING, INC. D/B/A PACCAIR (NEENAH, WI) | UNITED STATES               | WISCAIR              | WIS          |
| PRO AIRWAYS, LLC (PLYMOUTH, MA)                                | UNITED STATES               | MINUTEMAN            | MMN          |

| <b>Company</b>  | <b>Country</b>     | <b>Telephony</b> | <b>3-Ltr</b> |
|---|--------------------|------------------|--------------|
| PROAIR AVIATION GMBH, FILDERSTADT   | GERMANY            | BRILLIANT        | PAV          |
| PROAVIATION   | ICELAND            | --               | IPO          |
| PROBANA EXP.  | ECUADOR            | PROBANA          | ...          |
| PROBANA EXP.  | ECUADOR            | PROBANA          | ...          |
| PROBIZ GUINEE SARL  | GUINEA             | PROBIZ           | GIY          |
| PRODRIVE  | UNITED KINGDOM     | PRODRIVE         | ...          |
| PRODRIVE  | UNITED KINGDOM     | PRODRIVE         | ...          |
| PROFESSIONAL EXPRESS COURIER SERVICE, INC.<br>(SEATTLE, WA)                     | UNITED STATES      | AIR PROFESSIONAL | PAD          |
| PROFLIGHT AIR SERVICES LIMITED  | ZAMBIA             | PROFLIGHT-ZAMBIA | PFZ          |
| PROGRESS MULTITRADE CO., LTD  | CAMBODIA           | MULTITRADE       | PMT          |
| PROJET AVIATION, LLC  | UNITED STATES      | PROJET           | PJF          |
| PROMOTORA INDUSTRIA TOTOLAPA, S.A. DE C.V.                                      | MEXICO             | TOTOLAPA         | PIT          |
| PROPAIR, INC  | CANADA             | PROPAIR          | PRO          |
| PROPHETER CONSTRUCTION COMPANY, INC. D/B/A<br>PROPHETER AVIATION (STERLING, IL) | UNITED STATES      | AIR PROP         | PPA          |
| PROPSTAR AVIATION LTD   | UNITED KINGDOM     | PROPSTAR         | PPR          |
| PROTEA COIN GROUP (PTY) LTD T/A COIN AVIATION                                   | SOUTH AFRICA       | PROTEA COIN      | PCI          |
| PROTEUS HELICOPTERES  | FRANCE             | PROTEUS          | PTH          |
| PROVIDENCE AIRLINE (COVENTRY, RI)   | UNITED STATES      | PLANTATION       | PTL          |
| PROVIDENCE AVIATION SERVICES (PVT) LIMITED                                      | PAKISTAN           | --               | AWD          |
| PROVINCE OF MANITOBA, AIR SERVICES BRANCH                                       | CANADA             | MANITOBA         | MBT          |
| PRT AVIATION S.L.   | SPAIN              | PRONTO           | PRP          |
| PSA AIRLINES (VANDALIA, OH)   | UNITED STATES      | BLUESTREAK       | JIA          |
| PSKOVAVIA   | RUSSIAN FEDERATION | PSKOVAVIA        | PSW          |
| PT. BATIK AIR INDONESIA   | INDONESIA          | BATIK            | BTK          |
| PTARMIGAN AIRWAYS LTD.  | CANADA             | PTARMIGAN        | PTA          |
| PTL LUFTFAHRTUNTERNEHMEN GMBH, LANDSHUT   | GERMANY            | KING STAR        | KST          |
| PUBLIMOVIL SERVICIOS PUBLICITARIOS, S.L.  | SPAIN              | --               | PUB          |
| PUBLISERVICIOS AEREOS, S.A. DE C.V.   | MEXICO             | PUBLISERVICIOS   | PSP          |
| PUBLIVOO, PUBLICIDADE E IMAGENS AEREAS, LDA.                                    | PORTUGAL           | PUBLIVOO         | PUV          |
| PUEBLO BONITO AIR, S.A. DE C.V.   | MEXICO             | BONITO AIR       | BAI          |
| PUERTO RICO AIR MANAGEMENT SERVICES, INC (SAN JUAN,<br>PR)                      | UNITED STATES      | PRAMS AIR        | PRB          |
| PUERTO RICO AIR NATIONAL GUARD  | UNITED STATES      | --               | PNG          |
| PUERTO VALLARTA TAXI AEREO, S.A. DE C.V.  | MEXICO             | TAXIVALLARTA     | TXV          |
| PULKOVKO AIRCRAFT SERVICES, CJSC  | RUSSIAN FEDERATION | --               | PGH          |
| PULLMANTUR AIR  | SPAIN              | PULLMANTUR       | PLM          |
| PUMA LINHAS AEREAS LTDA   | BRAZIL             | PUMA BRASIL      | PLY          |
| PUNTO FA S.L.   | SPAIN              | MANGO            | MGO          |

**Q**

| <b>Company</b>   | <b>Country</b>                | <b>Telephony</b> | <b>3-Ltr</b> |
|--|-------------------------------|------------------|--------------|
| QANOT SHARQ  | UZBEKISTAN                    | QANOT SHARQ      | QNT          |
| QANTAS AIRWAYS LIMITED   | AUSTRALIA                     | QANTAS           | QFA          |
| QANTASLINK   | AUSTRALIA                     | Q LINK           | QLK          |
| QATAR AIR CARGO  | QATAR                         | QATAR CARGO      | QAC          |
| QATAR AIRWAYS COMPANY  | QATAR                         | QATARI           | QTR          |
| QATAR AMIRI FLIGHT   | QATAR                         | AMIRI            | QAF          |
| QATAR EXECUTIVE  | QATAR                         | --               | QQE          |
| QESHM AIR  | IRAN (ISLAMIC<br>REPUBLIC OF) | QESHM AIR        | IRQ          |
| QINGDAO JIUTIAN-SPARTAN INTERNATIONAL FLIGHT<br>ACADEMY CO., LTD | CHINA                         | JIU TIAN         | QJT          |
| QUALIFLIGHT TRAINING, INC. D/B/A RAVEN AIR (FORT<br>WORTH, TX)   | UNITED STATES                 | RAVEN U-S        | RVN          |
| QUALITY AIRWAYS CO., LTD   | THAILAND                      | --               | QET          |
| QUALITY FLY S.A.   | SPAIN                         | --               | QFY          |
| QUANTUM AIR S.A.   | SPAIN                         | GANSUM           | QTM          |
| QUEEN AIR S.R.O.   | CZECH REPUBLIC                | QUEEN AIR        | QNR          |

| Company                         | Country       | Telephony      | 3-Ltr |
|---------------------------------|---------------|----------------|-------|
| QUEST DIAGNOSTICS (READING, PA) | UNITED STATES | LABQUEST       | LBQ   |
| QUEST MEXICANA, S.A. DE C.V.    | MEXICO        | QUEST MEXICANA | QMX   |
| QUICK AIR JET CHARTER GMBH      | GERMANY       | DAGOBERT       | QAJ   |
| QUICKNET AIR AB                 | SWEDEN        | QUICKNET       | QUN   |
| QUIKJET CARGO AIRLINES PVT. LTD | INDIA         | --             | FQA   |
| QUISQUEYA AIRLINES S.A.         | HAITI         | QUISQUEYA      | QAS   |
| QURINEA AIR SERVICE             | LIBYA         | QURINEA AIR    | QAQ   |

**R**

| Company   | Country              | Telephony            | 3-Ltr |
|---|----------------------|----------------------|-------|
| R I C INC., D/B/A SKYMASTER AIR TAXI (LACONIA, NH)      | UNITED STATES        | SKY DANCE            | SDD   |
| RA JET AEROSERVICIOS, S.A. DE C.V.                      | MEXICO               | RA JET               | RJT   |
| RABBIT-AIR AG, ZURICH                                   | SWITZERLAND          | RABBIT               | RBB   |
| RACE CARGO AIRLINES (NIG) LIMITED                       | NIGERIA              | SPEED CARGO          | RCN   |
| RADER AVIATION, INC. (WHITE SULFER SPRINGS, WV)         | UNITED STATES        | GREENBRIER AIR       | GBR   |
| RAF GLIDING SQUADRON (CONVENTIONAL)                     | UNITED KINGDOM       | SEDBURGH             | GLS   |
| RAF GLIDING SQUADRON (SLG)                              | UNITED KINGDOM       | PREFECT              | VGL   |
| RAF SCAMPTON  | UNITED KINGDOM       | SCAMPTON             | SMZ   |
| RAF ST MAWGAN SEARCH AND RESCUE                         | UNITED KINGDOM       | --                   | SMG   |
| RAF-AVIA  | LATVIA               | MITAVIA              | MTL   |
| RAF-HQSTC (AIR TRANSPORT)                               | UNITED KINGDOM       | ASCOT                | RRR   |
| RAINBOW AIR, C.A.                                       | VENEZUELA            | RAIN-BEE             | TZR   |
| RAINBOW INTERNATIONAL AIRLINES, INC (ST. THOMAS, US VI) | UNITED STATES        | WEST INDIAN          | WES   |
| RAK AIRWAYS   | UNITED ARAB EMIRATES | RAKAIR               | RKM   |
| RAM AIR FREIGHT, INC. (HILLSBOROUGH, NC)                | UNITED STATES        | RAM EXPRESS          | REX   |
| RAM AIRCRAFT CORPORATION (WACO, TX)                     | UNITED STATES        | RAM FLIGHT           | RMT   |
| RAM EXPRESS   | MOROCCO              | EXPRESS MAROC        | RXP   |
| RAMP 66 (NORTH MYRTLE BEACH, SC)                        | UNITED STATES        | PELICAN              | PPK   |
| RANGEMILE LTD   | UNITED KINGDOM       | RANGEMILE            | RGM   |
| RAVEN AIR (ANCHORAGE, AK)                               | UNITED STATES        | RAVEN AIR            | RVA   |
| RAVEN AIR LTD.  | UNITED KINGDOM       | RAVEN                | RVR   |
| RAVENHEAT MANUFACTURING LTD                             | UNITED KINGDOM       | RAVENHEAT            | ...   |
| RAVENHEAT MANUFACTURING LTD                             | UNITED KINGDOM       | RAVENHEAT            | ...   |
| RAY AVIATION  | ISRAEL               | RAY AVIATION         | REI   |
| RAYTHEON AIRCRAFT COMPANY (WICHITA, KS)                 | UNITED STATES        | RAYTHEON             | RTN   |
| RAYYAN AIR PVT. LTD                                     | PAKISTAN             | RAYYAN INTERNATIONAL | RAB   |
| REACH AIR MEDICAL SERVICES (SANTA ROSA, CA)             | UNITED STATES        | REACHMED             | REH   |
| REAL AERO CLUB DE BALEARES                              | SPAIN                | BALEARES             | RCB   |
| REAL AERO CLUB DE JEREZ                                 | SPAIN                | --                   | VCC   |
| REAL AERO CLUB DE LEON                                  | SPAIN                | --                   | LEH   |
| REAL AERO CLUB DE REUS-COSTA DORADA                     | SPAIN                | AEROREUS             | CDT   |
| REAL AERO CLUB DE VALENCIA                              | SPAIN                | --                   | RCL   |
| REAL AERO CLUB ZARAGOZA                                 | SPAIN                | --                   | RAZ   |
| REAL AEROCLUB DE GRAN CANARIA                           | SPAIN                | GRANCA               | RGK   |
| REAL AEROCLUB DE LLEIDA                                 | SPAIN                | --                   | RLC   |
| REAL AEROCLUB DE MAHON                                  | SPAIN                | --                   | MNK   |
| REAL AEROCLUB DE NAVARRA                                | SPAIN                | --                   | RAY   |
| REAL AEROCLUB DE SEVILLA                                | SPAIN                | --                   | ERS   |
| REAL AEROCLUB DE TENERIFE                               | SPAIN                | AEROCLUB             | RCD   |
| REAL AEROCLUB DE TOLEDO                                 | SPAIN                | --                   | ATD   |
| REAL AEROLUB DE MALAGA                                  | SPAIN                | --                   | RAO   |
| REAL AVIATION LIMITED                                   | GHANA                | REAL                 | RLV   |
| REBUS   | BULGARIA             | REBUS                | REB   |
| RECTIMO AIR TRANSPORTS                                  | FRANCE               | RACCOON              | RTO   |
| RED ARROWS DISPLAY SQUADRON                             | UNITED KINGDOM       | RED ARROWS           | SAK   |
| RED BARON AVIATION, INC. (TAMPA, FL)                    | UNITED STATES        | RED BARON            | RBN   |
| RED DEVILS PARACHUTE DISPLAY TEAM                       | UNITED KINGDOM       | RED DEVILS           | DEV   |

| Company  | Country                     | Telephony          | 3-Ltr |
|--|-----------------------------|--------------------|-------|
| RED SKY VENTURES CC                                  | NAMIBIA                     | RED SKY            | RSV   |
| RED WING AEROPLANE COMPANY (BAY CITY, WI)            | UNITED STATES               | REDLAKE            | LAK   |
| RED WINGS, S.A. DE C.V.                              | MEXICO                      | ROJAS              | RWN   |
| REDAIR LUFTFAHRT GMBH                                | AUSTRIA                     | AUSTRIAN AMBULANCE | AUV   |
| REDDING AERO ENTERPRISES, INC. (REDDING, CA)         | UNITED STATES               | BOXER              | BXR   |
| REDDOG AVIATION SERVICES                             | UNITED KINGDOM              | REDDOG             | ...   |
| REDDOG AVIATION SERVICES                             | UNITED KINGDOM              | REDDOG             | ...   |
| REDHILL AVIATION LTD                                 | UNITED KINGDOM              | REDAIR             | RHC   |
| REEF AIR LTD (AIR TRANSPORT (CHATHAM ISLANDS) LTD)   | NEW ZEALAND                 | REEF AIR           | REF   |
| REEVE ALEUTIAN AIRWAYS INC.                          | UNITED STATES               | REEVE              | RVV   |
| REGENCY AIR (SANTA ANA, CA)                          | UNITED STATES               | REGENCY            | RGY   |
| REGENCY AIR PVT. LTD                                 | PAKISTAN                    | REGENCY AVIATION   | REE   |
| REGENT AIRWAYS                                       | BANGLADESH                  | REGENT             | RGE   |
| REGION AERO, LLC                                     | RUSSIAN FEDERATION          | --                 | RAH   |
| REGIONAL 1 AIRLINES LTD                              | CANADA                      | TRANSCANADA        | TSH   |
| REGIONAL AIR   | MAURITANIA                  | --                 | RIL   |
| REGIONAL AIR   | BAHAMAS                     | REGIONAL AIR       | RGB   |
| REGIONAL AIR EXPRESS GMBH, MONCHENGLADBACH           | GERMANY                     | REGIONAL WINGS     | REW   |
| REGIONAL AIR LIMITED                                 | KENYA                       | BLUERAY            | RAW   |
| REGIONAL AIR LINES                                   | MOROCCO                     | MAROC REGIONAL     | RGL   |
| REGIONAL AIR SERVICES                                | UNITED REPUBLIC OF TANZANIA | REGIONAL SERVICES  | REG   |
| REGIONAL AIR SERVICES                                | ROMANIA                     | AEROTUZLA          | RTZ   |
| REGIONAL GEODATA AIR, S.A.                           | SPAIN                       | GEO DATA           | JJM   |
| REGIONAL, COMPAGNIE AERIENNE EUROPEENNE              | FRANCE                      | REGIONAL EUROPE    | RAE   |
| RELIANCE AVIATION (FT. LAUDERDALE, FL)               | UNITED STATES               | RELIANCE AIR       | REL   |
| RELIANT AIR CHARTER, INC (DANBURY, CT)               | UNITED STATES               | RELIANT            | RLI   |
| RELIEF TRANSPORT SERVICES LTD.                       | UNITED KINGDOM              | RELIEF             | RTS   |
| RELIGARE AVIATION LIMITED                            | INDIA                       | MANTRA             | ...   |
| RELY AS  | NORWAY                      | REITAN             | RTG   |
| RENAN LTD  | REPUBLIC OF MOLDOVA         | RENAN              | RAN   |
| RENOWN AVIATION, INC. (SANTA MARIA, CA)              | UNITED STATES               | RENOWN             | RGS   |
| REPUBLIC AIRLINES, INC. (INDIANAPOLIS, IN)           | UNITED STATES               | BRICKYARD          | RPA   |
| REPUBLIC EXPRESS AIRLINES, PT.                       | INDONESIA                   | PUBLIC EXPRESS     | RPH   |
| REPUBLIC OF SINGAPORE AIR FORCE                      | SINGAPORE                   | SINGA              | SAF   |
| REPUBLICAIR, S.A. DE C.V.                            | MEXICO                      | REPUBLICAIR        | RBC   |
| REPUBLIQUE GABONAISE                                 | GABON                       | GABON VIP FLIGHT   | ...   |
| REPUBLIQUE GABONAISE                                 | GABON                       | GABON VIP FLIGHT   | ...   |
| RESERVED (IATA)                                      | --                          | --                 | WWW   |
| RESERVED - IATA                                      | --                          | --                 | YVK   |
| RESORT AIR (BALTIMORE, MD)                           | UNITED STATES               | RESORT AIR         | RST   |
| REUT AIRWAYS LTD                                     | ISRAEL                      | YADID              | RUT   |
| RHEIN HELIKOPTER AG                                  | SWITZERLAND                 | RHEIN HELI         | RHB   |
| RHOADES AVIATION, INC. (COLUMBUS, IN)                | UNITED STATES               | RHOADES EXPRESS    | RDS   |
| RIAU AIRLINES, PT.                                   | INDONESIA                   | RIAU AIR           | RIU   |
| RICARDO HEIN B. (AEROHEIN LTDA.)                     | CHILE                       | AEROHEIN           | HEI   |
| RICH INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)         | UNITED STATES               | RICHAIR            | RIA   |
| RICHARDS AVIATION, INC. (MEMPHIS, TN)                | UNITED STATES               | RIVER CITY         | RVC   |
| RICHARDSON'S AIRWAY, INC. (YAKIMA, WA)               | UNITED STATES               | RICHARDSON         | RIC   |
| RICHLAND AVIATION (SIDNEY, MT)                       | UNITED STATES               | RICHLAND           | RCA   |
| RICHMOR AVIATION, INC (HUDSON, NY)                   | UNITED STATES               | COLUMBIA JET       | RJC   |
| RICK LUCAS HELICOPTERS LTD                           | NEW ZEALAND                 | HELIPRO            | HPR   |
| RIDGE AIRWAYS LLC                                    | ARMENIA                     | RIDGE AIRWAYS      | RDG   |
| RIGA AIRCLUB (LATVIAN PROFESSIONAL AIR SPORT CENTER) | LATVIA                      | SPORT CLUB         | RAK   |
| RIKSPOLISSTYRELSEN                                   | SWEDEN                      | --                 | POL   |
| RIMROCK AIRLINES, INC. (SPOKANE, WA)                 | UNITED STATES               | RIMROCK            | RIM   |
| RIO AIRWAYS (KILLEEN, TX)                            | UNITED STATES               | RIO                | REO   |
| RIO BAKER  | CHILE                       | RIOBAKER           | RBK   |
| RIO LINHAS AEREAS LTDA                               | BRAZIL                      | RIO LINHAS         | RIO   |
| RIVAFLECHA, S.L. (BKS AIR)                           | SPAIN                       | RIVAFLECHA         | CKM   |
| RIVER MINISTRIES AIR CHARTER SERVICES (PTY) LTD      | SOUTH AFRICA                | RIVER              | RVM   |

| Company   | Country              | Telephony        | 3-Ltr |
|---|----------------------|------------------|-------|
| RIVER STATE GOVERNMENT OF NIGERIA                           | NIGERIA              | GARDEN CITY      | RGP   |
| RIZON JET   | UNITED ARAB EMIRATES | RIZON JET        | RZJ   |
| RIZON QATAR   | QATAR                | RIZON            | RZQ   |
| RLA-RICO LINHAS AEREAS S/L                                  | BRAZIL               | RICO             | RLE   |
| ROBIN HOOD AVIATION GMBH                                    | AUSTRIA              | SHERWOOD         | RHA   |
| ROBLEX AVIATION, INC. (BAYAMON, PR)                         | UNITED STATES        | ROBLEX           | ROX   |
| ROCKY MOUNTAIN AIRWAYS (DENVER, CO)                         | UNITED STATES        | ROCKY MOUNTAIN   | RMA   |
| ROCKY MOUNTAIN HOLDINGS, L.L.C. (PROVO, UT)                 | UNITED STATES        | LIFECARE         | LIF   |
| RODZE AIR LIMITED   | NIGERIA              | RODZE AIR        | RDZ   |
| ROLLINS AIR S. DE R.L.                                      | HONDURAS             | ROLLINS          | RAV   |
| ROLLRIGHT AVIATION LTD                                      | UNITED KINGDOM       | ROLLRIGHT        | RRZ   |
| ROLLS ROYCE LTD.  | UNITED KINGDOM       | ROYCAR           | ...   |
| ROLLS ROYCE LTD.  | UNITED KINGDOM       | ROYCAR           | ...   |
| ROLLS ROYCE LTD. (BRISTOL ENGINE DIVISION)                  | UNITED KINGDOM       | ROLLS            | BTU   |
| ROLLS ROYCE LTD. (MILITARY AVIATION)                        | UNITED KINGDOM       | MERLIN           | RRL   |
| ROMANIAN AIR FORCE  | ROMANIA              | ROMAF            | ROF   |
| ROMAVIA   | ROMANIA              | AEROMAVIA        | RMV   |
| RONSO, S.A. DE C.V.   | MEXICO               | RONSO            | RNS   |
| RORAIMA AIRWAYS   | GUYANA               | RORAIMA          | ROR   |
| ROSEN AVIATION INC.   | JAPAN                | --               | KRS   |
| ROSNEFT-BALTIKA, JOINT-STOCK COMPANY                        | RUSSIAN FEDERATION   | ROSBALT          | RNB   |
| ROSSAIR (PTY) LTD   | SOUTH AFRICA         | ROSS CHARTER     | RSS   |
| ROSSAIR PTY LTD   | AUSTRALIA            | --               | RFS   |
| ROSSIYA AIRLINES, OPEN JSC                                  | RUSSIAN FEDERATION   | RUSSIA           | SDM   |
| ROSUERTOL   | RUSSIAN FEDERATION   | ROSTUERTOL       | RUZ   |
| ROSWELL AIRLINES (ROSWELL, NM)                              | UNITED STATES        | ROSWELL          | RAL   |
| ROTANA JET AVIATION   | UNITED ARAB EMIRATES | ROTANA           | RJD   |
| ROTATION INTERNATIONAL AIR SERVICES                         | ETHIOPIA             | ROTATION AIR     | RAR   |
| ROTKOPF AVIATION ITALIA S.R.L.                              | ITALY                | ROTKO            | RTK   |
| ROTOR ITALIA S.A.S. DI VANNI CLAUDIO E.C.                   | ITALY                | ROTORITALIA      | RTI   |
| ROTMORMOTION  | UNITED KINGDOM       | ROCKET           | RKT   |
| ROTORSUN, S.L.  | SPAIN                | --               | RTH   |
| ROVER AIRWAYS INTERNATIONAL, INC. (PAGOSA SPRINGS, CO)      | UNITED STATES        | ROVERAIR         | ROV   |
| ROVOS AIR   | SOUTH AFRICA         | ROVOS            | VOS   |
| ROYAL AIR (GAMBIA) LIMITED                                  | GAMBIA               | --               | RGG   |
| ROYAL AIR CARGO   | SOUTH AFRICA         | ROYAL CARGO      | RCG   |
| ROYAL AIR FORCE   | UNITED KINGDOM       | RAFAIR           | RFR   |
| ROYAL AIR FORCE OF OMAN (AIR TRANSPORT)                     | OMAN                 | MAJAN            | MJN   |
| ROYAL AIR FREIGHT, INC. (WATERFORD, MI)                     | UNITED STATES        | AIR ROYAL        | RAX   |
| ROYAL AIR LTD   | BENIN                | BENIN ROYAL      | BNR   |
| ROYAL AIR MAROC - COMPAGNIE NATIONALE DE TRANSPORTS AERIENS | MOROCCO              | ROYALAIR MAROC   | RAM   |
| ROYAL AIRLINES (PVT) LIMITED                                | PAKISTAN             | ROYAL PAKISTAN   | RPK   |
| ROYAL AMERICAN AIRWAYS (TUCSON, AZ)                         | UNITED STATES        | ROYAL AMERICAN   | RLM   |
| ROYAL AUSTRALIAN AIR FORCE                                  | AUSTRALIA            | AUSSIE           | ASY   |
| ROYAL AVIATION  | COMOROS              | ROYAL COMOROS    | ...   |
| ROYAL BAHRAIN AIRLINES BSC (CLOSED)                         | BAHRAIN              | ROYAL BAHRAIN    | RYB   |
| ROYAL BELAU AIRWAYS   | PALAU                | ROYAL BELAU      | RBL   |
| ROYAL BRUNEI AIRLINES                                       | BRUNEI DARUSSALAM    | BRUNEI           | RBA   |
| ROYAL CANADIAN MOUNTED POLICE (RCMP)                        | CANADA               | STETSON          | SST   |
| ROYAL DAISY AIRLINES LTD                                    | UGANDA               | DARLINES         | KDR   |
| ROYAL FALCON OF JORDAN                                      | JORDAN               | --               | RFJ   |
| ROYAL GHANAIAN AIRLINES LIMITED                             | GHANA                | ROYAL GHANA      | RGA   |
| ROYAL JET   | JORDAN               | --               | RYT   |
| ROYAL JET   | UNITED ARAB EMIRATES | ROYALJET         | ROJ   |
| ROYAL JORDANIAN   | JORDAN               | JORDANIAN        | RJA   |
| ROYAL JORDANIAN AIR FORCE                                   | JORDAN               | JORDAN AIR FORCE | RJZ   |
| ROYAL MALAYSIAN AIR FORCE                                   | MALAYSIA             | ANGKASA          | RMF   |
| ROYAL NAVY  | UNITED KINGDOM       | NAVY             | NVY   |
| ROYAL NEPAL AIRLINES CORP.                                  | NEPAL                | ROYAL NEPAL      | RNA   |

| <b>Company</b>  | <b>Country</b>     | <b>Telephony</b>      | <b>3-Ltr</b> |
|---|--------------------|-----------------------|--------------|
| ROYAL NETHERLANDS AIR FORCE (KONINKLIJKE LUCHTMACHT)                      | NETHERLANDS        | NETHERLANDS AIR FORCE | NAF          |
| ROYAL NETHERLANDS NAVY (KONINKLIJKE MARINE)                               | NETHERLANDS        | NETHERLANDS NAVY      | NRN          |
| ROYAL NEW ZEALAND AIR FORCE   | NEW ZEALAND        | KIWI                  | KIW          |
| ROYAL NORWEGIAN AIR FORCE   | NORWAY             | NORWEGIAN             | NOW          |
| ROYAL OMAN POLICE   | OMAN               | --                    | ROP          |
| ROYAL RWANDA AIRLINES   | RWANDA             | ROYAL RWANDA          | RRA          |
| ROYAL SAUDI AIR FORCE   | SAUDI ARABIA       | ARSAF                 | RSF          |
| ROYAL SKYWAYS CO., LTD  | THAILAND           | ROYAL SKY             | RSW          |
| ROYAL SWAZI NATIONAL AIRWAYS CORPORATION                                  | SWAZILAND          | SWAZI NATIONAL        | RSN          |
| ROYAL WEST AIRLINES (LAS VEGAS, NV)                                       | UNITED STATES      | ROYAL WEST            | RWE          |
| ROYAL WINGS   | JORDAN             | ROYAL WINGS           | RYW          |
| ROYLAIR SERVICES LTD  | UNITED KINGDOM     | FUGA                  | ...          |
| ROYLAIR SERVICES LTD  | UNITED KINGDOM     | FUGA                  | ...          |
| RS SERVICIOS DE TELEDETECCION   | SPAIN              | AIRSENSING            | ASN          |
| RUBYSTAR  | BELARUS            | RUBYSTAR              | RSB          |
| RUC AIR SUPPORT UNIT  | UNITED KINGDOM     | SCOUT                 | ...          |
| RUC AIR SUPPORT UNIT  | UNITED KINGDOM     | SCOUT                 | ...          |
| RUMUGU AIR & SPACE NIGERIA LIMITED  | NIGERIA            | RUMUGU AIR            | RMG          |
| RUS AVIATION LLC (RELIABLE UNIQUE SERVICES AVIATION LLC)                  | ARMENIA            | RELIABLE              | RLB          |
| RUSAERO, CENTER FOR CIVIL AVIATION SERVICES                               | RUSSIAN FEDERATION | --                    | KLE          |
| RUSICH-T, AIRCOMPANY CJSC   | RUSSIAN FEDERATION | --                    | RUH          |
| RUSJET, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION | RUSJET                | RSJ          |
| RUSLINE   | RUSSIAN FEDERATION | RUSLINE AIR           | RLU          |
| RUSSAGRIF   | ECUADOR            | RUSSAGRIF             | ...          |
| RUSSAGRIF   | ECUADOR            | RUSSAGRIF             | ...          |
| RUSSAIR AIRCOMPANY, CLOSED JOINT STOCK COMPANY                            | RUSSIAN FEDERATION | RUSSTAR               | RUR          |
| RUSSIAN AIRCRAFT CORPORATION -MIG, FEDERAL STATE UNITARY ENTERPRISE       | RUSSIAN FEDERATION | MIG AVIA              | MIG          |
| RUSSIAN FEDERATION AIR FORCE  | RUSSIAN FEDERATION | RUSSIAN AIRFORCE      | RFF          |
| RUSSIAN SKY AIRLINES  | RUSSIAN FEDERATION | RADUGA                | ESL          |
| RUTA  | SPAIN              | --                    | RTF          |
| RUTAIR LIMITED D/B/A AIR LINK   | JAMAICA            | COOL RUNNINGS         | LJM          |
| RUTAS AEREAS, C.A.  | VENEZUELA          | RUTACA                | RUC          |
| RUTLAND AVIATION LIMITED  | UNITED KINGDOM     | RUTLAND               | RND          |
| RVL AVIATION LTD  | UNITED KINGDOM     | ENDURANCE             | REV          |
| RWANDA AIRLINES   | RWANDA             | --                    | RUA          |
| RWANDA AIRWAYS  | RWANDA             | --                    | RWA          |
| RWANDAIR EXPRESS  | RWANDA             | RWANDAIR              | RWD          |
| RWL GERMAN FLIGHT ACADEMY GMBH, MOENCHENGLADBACH                          | GERMANY            | RHEINTRAINER          | RWL          |
| RYAN AIR, INC. (ANCHORAGE, AK)  | UNITED STATES      | RYAN AIR              | RYA          |
| RYAN AVIATION CORPORATION D/B/A RYAN INTERNATIONAL AIRLINES (WICHITA, KS) | UNITED STATES      | RYAN INTERNATIONAL    | RYN          |
| RYANAIR   | IRELAND            | RYANAIR               | RYR          |
| RYAZAN STATE AIR ENTERPRISE   | RUSSIAN FEDERATION | RYAZAN AIR            | RYZ          |
| RYNES AVIATION, INC. (MELROSE PARK, IL)                                   | UNITED STATES      | RYNES AVIATION        | RAA          |

**S**

| <b>Company</b>                              | <b>Country</b>     | <b>Telephony</b>   | <b>3-Ltr</b> |
|---|--------------------|--------------------|--------------|
| S-AIR, PRIVATE JOINT-STOCK AVIATION COMPANY | RUSSIAN FEDERATION | S-AIRLINES         | RLS          |
| S. GROUP AVIATION                           | KYRGYZSTAN         | ESS-GROUP AVIATION | SGL          |
| S.A.C. INDUSTRIES, LLC (BOZEMAN, MT)        | UNITED STATES      | SNOW SKI           | SOK          |
| S.C. AIR BUCHAREST TRANSPORT AERIAN S.R.L.  | ROMANIA            | AIR BUCHAREST      | BUR          |
| S.C. EUROJET ROMANIA                        | ROMANIA            | JET-ARROW          | RDP          |
| S.C. VALAHIA AIR S.R.L.                     | ROMANIA            | VALAHIA            | VLH          |
| S.C.ION TIRIAC S.A.                         | ROMANIA            | TIRIAC AIR         | TIH          |
| S.K. LOGISTICS, INC. (ST. AUGUSTINE, FL)    | UNITED STATES      | SWAMP FOX          | SFX          |
| S.P. AVIATION (HAYWARD, CA)                 | UNITED STATES      | GOLDEN GATE        | GDG          |

| Company   | Country                     | Telephony        | 3-Ltr |
|---|-----------------------------|------------------|-------|
| S.T.C. AVIATION S.P.A.                            | ITALY                       | MYJET            | MXY   |
| SA AIRLINK (PTY) LTD                              | SOUTH AFRICA                | LINK             | LNK   |
| SA AIRLINK REGIONAL (PTY) LTD                     | SOUTH AFRICA                | REGIONAL LINK    | REJ   |
| SA EXPRESS AIRWAYS                                | SOUTH AFRICA                | EXPRESSWAYS      | EXY   |
| SA RED CROSS AIR MERCY SERVICE                    | SOUTH AFRICA                | MERCY WING       | AMD   |
| SAAB AB   | SWEDEN                      | TARGET           | TGT   |
| SAAB-AIRCRAFT AB                                  | SWEDEN                      | SAAB-CRAFT       | SCT   |
| SAAD (A320) LTD                                   | UNITED KINGDOM              | MUSAAD AIR       | MMS   |
| SABAHAIR AVIATION SDN. BHD.                       | MALAYSIA                    | SABAH AIR        | SAX   |
| SABAIDEE AIRWAYS CO., LTD                         | THAILAND                    | VIRGO            | VGO   |
| SABER AVIATION INC. (CHARLOTTE, NC)               | UNITED STATES               | FREIGHTER        | SBR   |
| SABINAIR AIR CHARTER                              | MOZAMBIQUE                  | SABINAIR CHARTER | ...   |
| SABINAIR AIR CHARTER                              | MOZAMBIQUE                  | SABINAIR CHARTER | ...   |
| SABRE, INC. (SOUTHLAKE, TX)                       | UNITED STATES               | --               | SBG   |
| SAF HELICOPTERES                                  | FRANCE                      | SAF              | SHP   |
| SAFAIR (PTY.) LTD                                 | SOUTH AFRICA                | CARGO            | SFR   |
| SAFARI EXPRESS CARGO LIMITED                      | KENYA                       | SAFARI EXPRESS   | SXY   |
| SAFARILINK AVIATION LIMITED                       | KENYA                       | SAFARILINK       | XLK   |
| SAFAT AIRLINES                                    | IRAN (ISLAMIC REPUBLIC OF)  | SAFAT AIR        | IRV   |
| SAFE AIR COMPANY                                  | KENYA                       | --               | SAQ   |
| SAFE SERVICIOS AEREOS, S.A. DE C.V.               | MEXICO                      | SAFE SERVICIOS   | SFV   |
| SAFEWING AVIATION COMPANY, INC. (KANSAS CITY, MO) | UNITED STATES               | SWIFTWING        | SFF   |
| SAFFRON AVIATION (PVT) LTD                        | SRI LANKA                   | CINNAMON         | CIN   |
| SAFI AIRWAYS                                      | AFGHANISTAN                 | SAFI AIRWAYS     | SFW   |
| SAFIRAN AIRLINES                                  | IRAN (ISLAMIC REPUBLIC OF)  | SAFIRAN          | SFN   |
| SAGA HAVA TASIMACILIK A.S.                        | TURKEY                      | --               | SGX   |
| SAGOLAIR TRANSPORTES EJECUTIVOS S.L.              | SPAIN                       | SAGOLAIR         | SGP   |
| SAHA AIRLINES SERVICES                            | IRAN (ISLAMIC REPUBLIC OF)  | SAHA             | IRZ   |
| SAHAND AIRLINES                                   | IRAN (ISLAMIC REPUBLIC OF)  | SAHAND AIR       | IRS   |
| SAHARA AERO SERVICE (SAS)                         | CHAD                        | SAHARA-SERVICE   | HRV   |
| SAHARA AIR CARGO                                  | UNITED REPUBLIC OF TANZANIA | SAHARA CARGO     | SFQ   |
| SAHARA AIRLINES                                   | ALGERIA                     | --               | SHD   |
| SAHEL AIRLINES                                    | NIGER                       | SAHEL AIRLINES   | AWJ   |
| SAHEL AVIATION SERVICE                            | MALI                        | SAVSER           | SAO   |
| SAINT BARTH COMMUTER                              | FRANCE                      | BLACK FIN        | SBU   |
| SAKHALINSKIE AVIATRASSY (SAT)                     | RUSSIAN FEDERATION          | SATAIR           | SHU   |
| SAKHIR AIR BASE                                   | BAHRAIN                     | --               | KHB   |
| SALAIR, INC. (SEATTLE, WA)                        | UNITED STATES               | SALAIR           | SIR   |
| SALAMA AIRLINES NIGERIA LIMITED                   | NIGERIA                     | SALMA AIR        | SLW   |
| SALEM   | KAZAKHSTAN                  | KOKSHE           | KKS   |
| SALPA AVIATION CO. LTD. (SUDAN)                   | SUDAN                       | SALPA            | SLP   |
| SALT AVIATION SP. Z.O.O.                          | POLAND                      | SALTAVIATION     | SVV   |
| SALZBURGJETAVIATION GMBH                          | AUSTRIA                     | MOZART           | MOZ   |
| SAM INTERCONTINENTAL GROUP S.A.                   | MALI                        | SAM INTER        | MMT   |
| SAM, SOCIEDAD AERONAUTICA DE MEDELLIN             | COLOMBIA                    | SAM              | SAM   |
| SAMA AIR TRANSPORT                                | LIBYA                       | --               | SMN   |
| SAMA LELTAYARAN                                   | SAUDI ARABIA                | NAJIM            | SMY   |
| SAMAL AIR, AVIACOMPANY                            | KAZAKHSTAN                  | --               | SAV   |
| SAMAR AIR   | TAJIKISTAN                  | SAMAR AIR        | SMQ   |
| SAMARKAND AIRWAYS                                 | UZBEKISTAN                  | SOGDIANA         | UZS   |
| SAMPOERNA AIR NUSANTARA, PT.                      | INDONESIA                   | SAMPOERNA        | SAE   |
| SAMSON AVIATION LTD                               | UNITED KINGDOM              | SAMSON           | SHL   |
| SAMSUNG TECHWIN CO., LTD                          | REPUBLIC OF KOREA           | TECHWIN          | TKW   |
| SANBORN MAP COMPANY (COLORADO SPRINGS, CO)        | UNITED STATES               | SPRINGER         | SMU   |
| SANSAR AVIATION INTERNATIONAL                     | CANADA                      | --               | SNZ   |
| SANTA BARBARA AIRLINES, C.A.                      | VENEZUELA                   | SANTA BARBARA    | BBR   |
| SAO AIRLINES                                      | CHAD                        | --               | AOW   |
| SAO PAULO AIR TRANSPORTS LTDA                     | BRAZIL                      | SP CARGO         | SCB   |
| SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL)     | UNITED STATES               | SAPPHIRE         | SPP   |

| <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>    | <b>3-Ltr</b> |
|--|----------------------------------|---------------------|--------------|
| SAPPHIRE EXECUTIVE AIR   | SOUTH AFRICA                     | SAPPHIRE-CHARTER    | SPH          |
| SAR - SERVICO AEREO REGIONAL                                   | MOZAMBIQUE                       | SAR-REGIONAL        | MSG          |
| SARATOV AVIATION DIVISION                                      | RUSSIAN FEDERATION               | SARATOV AIR         | SOV          |
| SARDINIAN SKY SERVICE S.R.L.                                   | ITALY                            | SARDINIAN           | SSR          |
| SARIT AIRLINES   | SUDAN                            | SARIA               | SRW          |
| SARK INTERNATIONAL AIRWAYS                                     | UNITED KINGDOM                   | SARK                | JIM          |
| SAS DANMARK A/S  | DENMARK                          | --                  | DEN          |
| SAS SCANDINAVIAN AIRLINES NORGE AS                             | NORWAY                           | SCANOR              | CNO          |
| SASKATCHEWAN GOVERNMENT AIR AMBULANCE SERVICE                  | CANADA                           | LIFEGUARD           | SLG          |
| SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE                  | CANADA                           | SASKATCHEWAN        | SGS          |
| SATA INTERNACIONAL   | PORTUGAL                         | AIR AZORES          | RZO          |
| SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC          | COLOMBIA                         | SATENA              | NSE          |
| SAUDI ARABIAN AIRLINES   | SAUDI ARABIA                     | SAUDIA              | SVA          |
| SAUDI ARABIAN VIP AIRCRAFT                                     | SAUDI ARABIA                     | SAUDI GREEN FLIGHT  | ...          |
| SAUDI ARABIAN VIP AIRCRAFT                                     | SAUDI ARABIA                     | SAUDI GREEN FLIGHT  | ...          |
| SAVANAH AIRLINES LIMITED                                       | NIGERIA                          | SAVANAHLINE         | SNI          |
| SAVANAIR (ANGOLA) LDA.   | ANGOLA                           | SAVANAIR            | SVN          |
| SAXON AIR  | UNITED KINGDOM                   | SAXONAIR            | SXN          |
| SAYAKHAT   | KAZAKHSTAN                       | SAYAKHAT            | SAH          |
| SAYAT AIR  | KAZAKHSTAN                       | SAYAT AIR           | SYM          |
| SAYEGH AVIATION EUROPE, S.R.O.                                 | SLOVAKIA                         | SKYSPIRIT           | CCS          |
| SCAMBESCO CC TRADING AS CLOUD 9 AIR CHARTERS                   | SOUTH AFRICA                     | MOTHERSHIP          | CLC          |
| SCANAVIATION AS  | NORWAY                           | WOODPECKER          | WOP          |
| SCANDINAVIAN AIR AMBULANCE AB                                  | SWEDEN                           | NORDFLIGHT          | NKF          |
| SCANDINAVIAN AIRLINES SYSTEM                                   | SWEDEN                           | SCANDINAVIAN        | SAS          |
| SCANDINAVIAN MEDICOPTER AB                                     | SWEDEN                           | MEDIFLIGHT          | DFL          |
| SCANWINGS OY, FINLAND  | FINLAND                          | SKYWINGS            | ABF          |
| SCAT   | KAZAKHSTAN                       | VLASTA              | VSV          |
| SCD AVIATION   | GABON                            | --                  | SCY          |
| SCENIC AIR (PTY) LTD   | NAMIBIA                          | --                  | ENR          |
| SCENIC AIR AG  | SWITZERLAND                      | SHARE PLANE         | SCH          |
| SCENIC AIRLINES, INC. (N. LOS VEGAS, NV)                       | UNITED STATES                    | SCENIC              | SCE          |
| SCHUMAN AVIATION CO. (HONOLULU, HI)                            | UNITED STATES                    | KALEO               | KDS          |
| SCHWANS SHARED SERVICES, LLC (MARSHALL, MN)                    | UNITED STATES                    | INCA                | TNI          |
| SCIBE AIRLIFT  | DEMOCRATIC REPUBLIC OF THE CONGO | SCIBE AIRLIFT       | SBZ          |
| SCIENTIFIC INDUSTRIES (UK) LIMITED                             | UNITED KINGDOM                   | HARVARD             | ...          |
| SCIENTIFIC INDUSTRIES (UK) LIMITED                             | UNITED KINGDOM                   | HARVARD             | ...          |
| SCOALA SUPERIOARA DE AVIATIE CIVILA                            | ROMANIA                          | ROMANIAN ACADEMY    | RFT          |
| SCOOT PTE LTD  | SINGAPORE                        | SCOOTER             | SCO          |
| SCOTIA HELICOPTER LIMITED                                      | UNITED KINGDOM                   | SCOTIA              | ...          |
| SCOTIA HELICOPTER LIMITED                                      | UNITED KINGDOM                   | SCOTIA              | ...          |
| SCOTT AVIATION (FRESNO, CA)                                    | UNITED STATES                    | SILVERSPEED         | SIS          |
| SCOTTISH AIRWAYS FLYERS LTD                                    | UNITED KINGDOM                   | SKYWORK             | SKO          |
| SEABORNE AIRLINES (CHRISTIANSTED, USVI)                        | UNITED STATES                    | SEABORNE            | SBS          |
| SEACOAST AIRLINES, INC. (CLEARWATER, FL)                       | UNITED STATES                    | SEA-COASTER         | SCC          |
| SEAGLE AIR   | SLOVAKIA                         | SEAGLE              | CGL          |
| SEAGULL FORMATION LIMITED                                      | UNITED KINGDOM                   | FATCAT              | ...          |
| SEAGULL FORMATION LIMITED                                      | UNITED KINGDOM                   | FATCAT              | ...          |
| SEAPORT AIRLINES, INC (PORTLAND, OR)                           | UNITED STATES                    | SASQUATCH           | SQH          |
| SEARCA LTDA.   | COLOMBIA                         | SEARCA              | SRC          |
| SEARCH AND RESCUE 202  | UNITED KINGDOM                   | --                  | SRG          |
| SEARCH AND RESCUE 22   | UNITED KINGDOM                   | --                  | SRD          |
| SECO INTERNATIONAL INC.  | JAPAN                            | --                  | SIJ          |
| SECOND SVERDLOVSK AIR ENTERPRISE                               | RUSSIAN FEDERATION               | PYSHMA              | UKU          |
| SECRETARIA DE MARINA   | MEXICO                           | SECRETARIA DEMARINA | ANX          |
| SECURE AIR CHARTER, LLC (NASHVILLE, TN)                        | UNITED STATES                    | SECUREAIR           | JCM          |
| SECURITY AVIATION, INC. (ANCHORAGE, AK)                        | UNITED STATES                    | SECURITY AIR        | SVX          |
| SEDALIA, MARSHALL, BOONVILLE STAGE LINE, INC. (DES MOINES, IA) | UNITED STATES                    | STAGE               | STG          |
| SEDONA AIR CENTER (WEST SEDONA, AZ)                            | UNITED STATES                    | SEDONA AIR          | SED          |

| <b>Company</b>   | <b>Country</b>    | <b>Telephony</b>   | <b>3-Ltr</b> |
|--|-------------------|--------------------|--------------|
| SEFOFANE AIR CHARTERS (PTY) LTD                                  | SOUTH AFRICA      | SEFOFANE           | SFE          |
| SELCON AIRLINES LTD  | NIGERIA           | SELCON AIR         | SEO          |
| SELKIRK REMOTE SENSING LTD.                                      | CANADA            | PHOTO CHARLIE      | SRS          |
| SEMEYAVIA  | KAZAKHSTAN        | ERTIS              | SMK          |
| SEMITOOL EUROPE LTD  | UNITED KINGDOM    | SEMITRANS          | STE          |
| SENAIR SERVICES  | SENEGAL           | SENSERVICE         | SNH          |
| SENATOR AVIATION CHARTER GMBH, KOELN                             | GERMANY           | SENATOR            | SNA          |
| SENEGAL AIRLINES   | SENEGAL           | SENEGAL AIR        | SGG          |
| SENOK AVIATION (PVT) LTD   | SRI LANKA         | AIR SENOK          | MVS          |
| SENTEL CORPORATION (NEWPORT NEWS, VA)                            | UNITED STATES     | SENTEL             | SEL          |
| SEOUL AIR INTERNATIONAL  | REPUBLIC OF KOREA | SEOUL AIR          | SHI          |
| SERAIR TRANSWORLD PRESS, S.L.                                    | SPAIN             | CARGOPRESS         | SEV          |
| SERTEL (SERVICIOS TELERESERVACIOS, S.A. DE C.V.)                 | --                | --                 | LOM          |
| SERVIAEREO, S.A. DE C.V.   | MEXICO            | SERVIAEREO         | SOC          |
| SERVICE PEOPLE GESELLSCHAFT FUR CHARTER UND SERVICE MBH, HAMBURG | GERMANY           | --                 | SPX          |
| SERVICEAIR   | GEORGIA           | NATAKHTARI         | GYG          |
| SERVICES AERIENS LATINO-AMERIQUAINS D/B/A SALSA S.A.             | HAITI             | SALSA              | SLC          |
| SERVICIO AEREO DE LA GUARDIA CIVIL                               | SPAIN             | --                 | DGC          |
| SERVICIO AEREO REGIONAL REGAIR CIA. LTDA.                        | ECUADOR           | REGAIR             | RER          |
| SERVICIO AEREO SALTILLO, S.A. DE C.V.                            | MEXICO            | SERVISAL           | SES          |
| SERVICIO DE VIGILANCIA AEREA DEL MINISTERIO DE SEGURIDAD PUBLICA | COSTA RICA        | SEGURIDAD          | MSP          |
| SERVICIO LEO LOPEZ S.A. DE C.V.                                  | MEXICO            | LEO LOPEZ          | LLA          |
| SERVICIO MEXICANO DE VUELOS DE FLETAMENTO, S.A. DE C.V.          | MEXICO            | AMTRAVEL           | ATE          |
| SERVICIO TECNICO AERO DE MEXICO, S.A. DE C.V.                    | MEXICO            | SERVICIO TECNICO   | SDX          |
| SERVICIOS A LA NAVEGACION EN EL ESPACIO AEREO MEXICANO (SENEAM)  | MEXICO            | SENEAM             | XMX          |
| SERVICIOS AEREOS ACROSS, S.A. DE C.V.                            | MEXICO            | SERACRO            | ACW          |
| SERVICIOS AEREOS AUTOMOTRIZ, S.A. DE C.V.                        | MEXICO            | SERVIAUTOMOTRIZ    | SMO          |
| SERVICIOS AEREOS AVANDARO, S.A. DE C.V.                          | MEXICO            | AVANDARO           | VDO          |
| SERVICIOS AEREOS CDF, S.A. DE C.V.                               | MEXICO            | SERVICIO AEREO     | CDF          |
| SERVICIOS AEREOS CENTRALES, S.A. DE C.V.                         | MEXICO            | CENTRA AEREOS      | CEE          |
| SERVICIOS AEREOS CORPORATIVOS, S.A. DE C.V.                      | MEXICO            | AEROTRON           | TRN          |
| SERVICIOS AEREOS COSTA CALIDA, S.L.                              | SPAIN             | COSTA CALIDA       | SCG          |
| SERVICIOS AEREOS DANDY, S.A. DE C.V.                             | MEXICO            | DANDY              | DDY          |
| SERVICIOS AEREOS DE CHIHUAHUA AEROCHEISA, S.A. DE C.V.           | MEXICO            | AEROCHEISA         | AHI          |
| SERVICIOS AEREOS DE NICARAGUA, S.A. (SANSA)                      | NICARAGUA         | SANSA              | SNE          |
| SERVICIOS AEREOS DEL ALTIPLANO, S.A. DE C.V.                     | MEXICO            | ALTIPLANO          | ATP          |
| SERVICIOS AEREOS DEL ATLANTICO, S.L.                             | SPAIN             | SADAT              | SDT          |
| SERVICIOS AEREOS DEL CENTRO, S.A. DE C.V.                        | MEXICO            | SACSA              | SCV          |
| SERVICIOS AEREOS DEL NAZAS, S.A. DE C.V.                         | MEXICO            | NAZAS              | NAZ          |
| SERVICIOS AEREOS DEL VAUPES LTDA.                                | COLOMBIA          | SELVA              | SDV          |
| SERVICIOS AEREOS DENIM, S.A. DE C.V.                             | MEXICO            | AERO DENIM         | DNI          |
| SERVICIOS AEREOS EJECUTIVOS DE LA LAGUNA, S.A. DE C.V.           | MEXICO            | LAGUNA             | LGU          |
| SERVICIOS AEREOS EJECUTIVOS SAEREO S.A.                          | ECUADOR           | SAEREO             | SRO          |
| SERVICIOS AEREOS ESPECIALES DE JALISCO, S.A. DE C.V.             | MEXICO            | SERVICIOJAL        | SJA          |
| SERVICIOS AEREOS ESPECIALIZADOS DESTINIA, S.A. DE C.V.           | MEXICO            | DESTINIA           | DES          |
| SERVICIOS AEREOS ESPECIALIZADOS EN TRANSPORTES PETROLEROS        | COLOMBIA          | SAEP               | KSP          |
| SERVICIOS AEREOS ESTRELLA, S.A. DE C.V.                          | MEXICO            | SERVIESTRELLA      | LLS          |
| SERVICIOS AEREOS EUROPEOS Y TRATAMIENTOS AGRICOLAS, S.L. (SAETA) | SPAIN             | --                 | SAU          |
| SERVICIOS AEREOS FUN FLY, S.A. DE C.V.                           | MEXICO            | SERVIFUN           | FUF          |
| SERVICIOS AEREOS GANA, S.A. DE C.V.                              | MEXICO            | SERVIGANA          | GNA          |
| SERVICIOS AEREOS ILSA, S.A. DE C.V.                              | MEXICO            | SERVICIOS ILSA     | ILS          |
| SERVICIOS AEREOS INTEGRALES S.A. (FLYANT)                        | SPAIN             | FLYANT             | FYA          |
| SERVICIOS AEREOS INTERESTATALES, S.A. DE C.V.                    | MEXICO            | INTERESTATALES     | TTD          |
| SERVICIOS AEREOS LA MARQUESA, S.A. DE C.V.                       | MEXICO            | SERVICIOS MARQUESA | SMD          |
| SERVICIOS AEREOS LUCE, S.A. DE C.V.                              | MEXICO            | SERVILUCE          | SEB          |
| SERVICIOS AEREOS M.T.T., S.A. DE C.V.                            | MEXICO            | AERO TETE          | MTG          |
| SERVICIOS AEREOS MILENIO, S.A. DE C.V.                           | MEXICO            | MILENIO            | MLO          |
| SERVICIOS AEREOS MONARREZ, S.A. DE C.V.                          | MEXICO            | MONARREZ           | NRZ          |

| <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b>    | <b>3-Ltr</b> |
|---|----------------------------------|---------------------|--------------|
| SERVICIOS AEREOS NOTICIOSOS, S.A. DE C.V.                       | MEXICO                           | NOTICIOSOS          | OSS          |
| SERVICIOS AEREOS PALENQUE, S.A. DE C.V.                         | MEXICO                           | SERVICIOS PALENQUE  | SPQ          |
| SERVICIOS AEREOS POBLANOS, S.A. DE C.V.                         | MEXICO                           | POBLANOS            | POB          |
| SERVICIOS AEREOS PREMIER, S.A. DE C.V.                          | MEXICO                           | SERVICIOS PREMIER   | PMR          |
| SERVICIOS AEREOS PROFESIONALES, S.A.                            | DOMINICAN REPUBLIC               | PROSERVICIOS        | PSV          |
| SERVICIOS AEREOS REGIOMONTANOS                                  | MEXICO                           | REGIOMONTANO        | RGC          |
| SERVICIOS AEREOS SAAR, S.A. DE C.V.                             | MEXICO                           | AEREOS SAAR         | SVS          |
| SERVICIOS AEREOS SAN CRISTOBAL                                  | MEXICO                           | SAN CRISTOBAL       | SCI          |
| SERVICIOS AEREOS SLAINTE, S.A. DE C.V.                          | MEXICO                           | SERVICIOS SLAINTE   | SLS          |
| SERVICIOS AEREOS SUCRE C.A. (SASCA)                             | VENEZUELA                        | SASCA               | SSU          |
| SERVICIOS AEREOS SURTEP, S.A. DE C.V.                           | MEXICO                           | SURTEP              | SRT          |
| SERVICIOS AEREOS TAMAZULA, S.A. DE C.V.                         | MEXICO                           | TAMAZULA            | TZU          |
| SERVICIOS AEREOS TEXTRA, S.A. DE C.V.                           | MEXICO                           | TEXTRA              | XTA          |
| SERVICIOS AEREOS UNIVERSITARIOS, S.A. DE C.V.                   | MEXICO                           | UNIVERSITARIO       | UNT          |
| SERVICIOS AEREOS, S.A. DE C.V.                                  | MEXICO                           | SEREOS              | VWA          |
| SERVICIOS AERONAUTICOS AERO PERSONAL, S.A. DE C.V.              | MEXICO                           | SERVICIOS PERSONAL  | SRL          |
| SERVICIOS AERONAUTICOS DE NAYARIT, S.A. DE C.V.                 | MEXICO                           | NAYARIT             | SNY          |
| SERVICIOS AERONAUTICOS DE ORIENTE, S.A. DE C.V.                 | MEXICO                           | SERVIORIENTE        | SVO          |
| SERVICIOS AERONAUTICOS Z, S.A. DE C.V.                          | MEXICO                           | AERO ZEE            | SZT          |
| SERVICIOS CORPORATIVOS AEREOS DE LA LAGUNA, S.A. DE C.V.        | MEXICO                           | CORPORATIVOS LAGUNA | SPL          |
| SERVICIOS DE AEROTRANSPORTACION DE AGUASCALIENTES, S.A. DE C.V. | MEXICO                           | AERO AGUASCALIENTES | STD          |
| SERVICIOS DE ALQUILER AEREO, S.A. DE C.V.                       | MEXICO                           | ALQUILER            | SQL          |
| SERVICIOS DE TRANPORTE AEREO, S.A. DE C.V.                      | MEXICO                           | SETRA               | SVI          |
| SERVICIOS EJECUTIVOS AEREOS VIZ, S.A. DE C.V.                   | MEXICO                           | SERVICIOS VIZ       | SVZ          |
| SERVICIOS EJECUTIVOS CONTINENTAL, S.A. DE C.V.                  | MEXICO                           | SERVIEJECUTIVO      | SJC          |
| SERVICIOS EJECUTIVOS GOSA, S.A. DE C.V.                         | MEXICO                           | GOSA                | HJE          |
| SERVICIOS EMPRESARIALES Y ADMINISTRATIVOS, S.A. DE C.V.         | MEXICO                           | SEREAD              | ERD          |
| SERVICIOS ESPECIALES DEL PACIFICO JALISCO, S.A. DE C.V.         | MEXICO                           | SERVICIOS JALISCO   | SJL          |
| SERVICIOS INTEGRALES DE AVIACION, S.A. DE C.V.                  | MEXICO                           | INTEGRALES          | NTG          |
| SERVICIOS PRIVADOS DE AVIACION, S.A. DE C.V.                    | MEXICO                           | SERVICIOS PRIVADOS  | SPV          |
| SERVICIOS STARLIT CARUSO, S.A. DE C.V.                          | MEXICO                           | VIC-STARLIT         | CRU          |
| SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA)              | PORTUGAL                         | SATA                | SAT          |
| SERVICOS AUXILIARES DE TRANSPORTES AEREOS (SATA)                | BRAZIL                           | --                  | STS          |
| SERVISAIR LTD.  | UNITED KINGDOM                   | SERVISAIR           | SGH          |
| SERVIZI AEREI SPA   | ITALY                            | SERVIZI AEREI       | SNM          |
| SETE LINHAS AEREAS LTDA.  | BRAZIL                           | SETE                | SLX          |
| SEVEN BAR FLYING SERVICE, INC. (ALBUQUERQUE, NM)                | UNITED STATES                    | S-BAR               | SBF          |
| SEVEN FOUR EIGHT AIR SERVICES                                   | KENYA                            | SEFEAS              | IHO          |
| SEVENAIR  | TUNISIA                          | SEVAIR              | SEN          |
| SEVERN AVIATION LTD   | UNITED KINGDOM                   | GLADIATOR           | GDA          |
| SEVERSTAL, LTD AIRCOMPANY                                       | RUSSIAN FEDERATION               | SEVERSTAL           | SSF          |
| SF AIRLINES COMPANY LTD   | CHINA                            | SHUN FENG           | CSS          |
| SFS AVIATION CO., LTD   | THAILAND                         | SICHART             | SIC          |
| SFT-SUDANESE FLIGHT   | SUDAN                            | --                  | STF          |
| SHAANXI PHOENIX INTERNATIONAL FLYING COLLEGE CO., LTD           | CHINA                            | SHAN FENG           | PHF          |
| SHABAIR   | DEMOCRATIC REPUBLIC OF THE CONGO | SHABAIR             | SHB          |
| SHAHEEN AIR INTERNATIONAL                                       | PAKISTAN                         | SHAHEEN AIR         | SAI          |
| SHAHEEN AIRPORT SERVICES  | PAKISTAN                         | SUGAR ALFA          | SHN          |
| SHAHIN BALL PARVAZ  | IRAN (ISLAMIC REPUBLIC OF)       | SHAHIN BALL         | SBP          |
| SHAKH AIR KZ  | KAZAKHSTAN                       | KANION              | RKN          |
| SHALOM AIR SERVICES   | NIGERIA                          | PEACE AIR           | FFH          |
| SHAM WING AIRLINES  | SYRIAN ARAB REPUBLIC             | SHAMWING            | SAW          |
| SHANDONG AIRLINES   | CHINA                            | SHANDONG            | CDG          |
| SHANDONG AIRLINES RAINBOW JET CO., LTD                          | CHINA                            | CAI HONG            | RBW          |
| SHANDONG NANSHAN INTERNATIONAL FLIGHT CO., LTD                  | CHINA                            | QUNYING             | NSY          |
| SHANGHAI AIRLINES   | CHINA                            | SHANGHAI AIR        | CSH          |

| <b>Company</b>                                 | <b>Country</b>       | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|----------------------|-------------------|--------------|
| SHANGHAI AIRLINES CARGO INTERNATIONAL COMPANY  | CHINA                | SHANGHAI CARGO    | SHQ          |
| SHANGHAI KINGJET GENERAL AVIATION CO., LTD     | CHINA                | SHANGHAI KINGJET  | KJT          |
| SHAR INK LTD                                   | RUSSIAN FEDERATION   | SHARINK           | UGP          |
| SHARJAH RULER'S FLIGHT                         | UNITED ARAB EMIRATES | SHARJAH           | SHJ          |
| SHARP INC.                                     | REPUBLIC OF KOREA    | --                | SHK          |
| SHAVANO AIR, INC. (PONCHA SPRINGS, CO)         | UNITED STATES        | SHAVANO           | SHV          |
| SHAWBURY FTU                                   | UNITED KINGDOM       | SHAWBURY          | SYS          |
| SHEBA AVIATION                                 | YEMEN                | --                | SYE          |
| SHELL AIRCRAFT LTD.                            | UNITED KINGDOM       | SHELL             | SHE          |
| SHELL CANADA                                   | CANADA               | SHELL CANADA      | SCL          |
| SHELTAM AVIATION CC                            | SOUTH AFRICA         | SHELTAM           | SHM          |
| SHENZHEN AIRLINES                              | CHINA                | SHENZHEN AIR      | CSZ          |
| SHENZHEN DONGHAI AIRLINES CO., LTD             | CHINA                | DONGHAI AIR       | EPA          |
| SHEREMETYEO-CARGO                              | RUSSIAN FEDERATION   | --                | SHO          |
| SHIV AIR LIMITED                               | UGANDA               | SHIV AIR          | HJI          |
| SHOPRITE GROUP LTD                             | UNITED KINGDOM       | SHOP AIR          | SHG          |
| SHORELINE AVIATION, LLC (OXFORD, CT)           | UNITED STATES        | SHORE AIR         | SDB          |
| SHOVKOVIY SHLYAH LTD                           | UKRAINE              | WAY AERO          | SWW          |
| SHREE AIRLINES                                 | NEPAL                | SHREE-AIR         | SHA          |
| SHTOTZ AGRO SERVICE                            | BELARUS              | STOTZ AGRO        | SZG          |
| SHUANGYANG GENERAL AVIATION CO.                | CHINA                | SHUANGYANG        | CSY          |
| SHUTTLE AMERICA CORPORATION (INDIANAPOLIS, IN) | UNITED STATES        | MERCURY           | TCF          |
| SI CHUAN AIRLINES                              | CHINA                | SI CHUAN          | CSC          |
| SIAM AIR TRANSPORT CO., LTD                    | THAILAND             | GOLDEN FIN        | SQM          |
| SIAM AIRNET CO., LTD                           | THAILAND             | SIAM AIRNET       | RBR          |
| SIAM GENERAL AVIATION CO., LTD                 | THAILAND             | SIAM              | SGN          |
| SIAM GLOBAL AIR CO., LTD                       | THAILAND             | AIR CHABA         | CAH          |
| SIAVIA, D.O.O.                                 | SLOVENIA             | SIAVIA            | SVB          |
| SIBERIA AIRLINES                               | RUSSIAN FEDERATION   | SIBERIAN AIRLINES | SBI          |
| SIBIA LTD                                      | RUSSIAN FEDERATION   | SIBIA             | SBD          |
| SIDERAL LINHAS AEREAS LTDA.                    | BRAZIL               | SIDERAL           | SID          |
| SIEM REAP AIRWAYS INTERNATIONAL                | CAMBODIA             | SIEMREAP AIR      | SRH          |
| SIERRA EXPRESS (RENO, NV)                      | UNITED STATES        | SEREX             | SIE          |
| SIERRA EXPRESSWAY AIRLINES (OAKLAND, CA)       | UNITED STATES        | SIERRA EX         | SRX          |
| SIERRA PACIFIC AIRLINES (TUCSON, AZ)           | UNITED STATES        | SIERRA PACIFIC    | SPA          |
| SIGNATURE FLIGHT SUPPORT LTD                   | UNITED KINGDOM       | --                | SIG          |
| SIGNCHOOSE LTD T/A HELICENTRE COVENTRY         | UNITED KINGDOM       | HELICENTRE        | COV          |
| SIKA AIRLINES                                  | GHANA                | SIKA              | SIK          |
| SILESIA AIR J.S.C.                             | CZECH REPUBLIC       | AIR SILESIA       | SUA          |
| SILK ROAD CARGO BUSINESS                       | UZBEKISTAN           | SILK CARGO        | URS          |
| SILK WAY AIRLINES                              | AZERBAIJAN           | SILK LINE         | AZQ          |
| SILK WAY BUSINESS AVIATION LLC                 | AZERBAIJAN           | W-BUSINESS        | ESW          |
| SILK WAY WEST AIRLINES                         | AZERBAIJAN           | SILK WEST         | AZG          |
| SILKAIR (SINGAPORE) PTE LTD                    | SINGAPORE            | SILKAIR           | SLK          |
| SILVAIR SP. Z.O.O.                             | POLAND               | SILVAIR NET       | SAN          |
| SILVAIR, INC. (MIAMI SPRINGS, FL)              | UNITED STATES        | --                | IJS          |
| SILVER AIR LTD                                 | CZECH REPUBLIC       | SILVERLINE        | SLD          |
| SILVER AIRWAYS CORP (FT. LAUDERDALE, FL)       | UNITED STATES        | SILVER WINGS      | SIL          |
| SILVER BIRD CHARTERFLUG GMBH, SAARBRUCKEN      | GERMANY              | SILVER FOX        | SLF          |
| SILVER CLOUD AIR GMBH, SCHIFFERSTADT           | GERMANY              | SILVER CLOUD      | SCR          |
| SILVERBACK CARGO FREIGHTERS                    | RWANDA               | SILVERBACK        | VRB          |
| SILVERHAWK AVIATION, INC. (SEWARD, NE)         | UNITED STATES        | SILVERHAWK        | SLH          |
| SILVERJET AVIATION LTD                         | UNITED KINGDOM       | SILVERJET         | SLR          |
| SIMARGL LTD, AIRCOMPANY                        | RUSSIAN FEDERATION   | SIMAVIA           | SML          |
| SIMPLEJET LV LTD                               | LATVIA               | SIMPLE JET        | SMP          |
| SIMPSON AIR LTD.                               | CANADA               | COMMUTER-CANADA   | NCS          |
| SINCOM-AVIA, AVIATION COMPANY                  | UKRAINE              | SINCOM AVIA       | INK          |
| SINGAPORE AIRLINES CARGO PTE LTD               | SINGAPORE            | SINGCARGO         | SQC          |
| SINGAPORE AIRLINES LIMITED                     | SINGAPORE            | SINGAPORE         | SIA          |
| SINGAPORE FLYING COLLEGE (JET OPERATIONS)      | AUSTRALIA            | RAFFLES           | RFZ          |
| SIRIO EXECUTIVE S.R.L.                         | ITALY                | SIRIO EXECUTIVE   | SIW          |
| SIRIO S.P.A.                                   | ITALY                | SIRIO             | SIO          |

| <b>Company</b>  | <b>Country</b>        | <b>Telephony</b>      | <b>3-Ltr</b> |
|---|-----------------------|-----------------------|--------------|
| SIRIUS-AERO   | RUSSIAN FEDERATION    | SIRIUS AERO           | CIG          |
| SIRVAIR, S.A.DE C.V.  | MEXICO                | VAIRSA                | VRS          |
| SISTEMAS AERONAUTICOS 2000, S.A. DE C.V.                          | MEXICO                | SISTEMAS AERONAUTICOS | SUT          |
| SITA - SOCIETE INTERNATIONALE DE TELECOMMUNICATIONS AERONAUTIQUES | BELGIUM               | --                    | SIT          |
| SKA SA AIRCRAFT LEASING (PTY) LTD                                 | SOUTH AFRICA          | SKYLIGHT AIR          | KLA          |
| SKARGARDSHAVETS HELIKOPTERTJANST AB (SHT)                         | FINLAND               | HELCARE               | MHQ          |
| SKIF-AIR, LLC   | UKRAINE               | SKIF-AIR              | USK          |
| SKIVA AIR LLC   | ARMENIA               | SKIVA AIR             | KIR          |
| SKY   | ISRAEL                | --                    | KYA          |
| SKY AERONAUTICAL SERVICES, S.A. DE C.V.                           | MEXICO                | SKY AERONAUTICAL      | KYR          |
| SKY AIR WORLD   | AUSTRALIA             | SKY AIR               | SYW          |
| SKY AIRCRAFT SERVICE  | NETHERLANDS           | SIGMA                 | SGM          |
| SKY AIRLINES  | TURKEY                | SKY POWER             | SHY          |
| SKY BAHAMAS   | BAHAMAS               | TROPICAL SKY          | SBM          |
| SKY BISHKEK   | KYRGYZSTAN            | JUMA AIR              | BIS          |
| SKY BUS, INC. (DENVER, CO)  | UNITED STATES         | MILE HIGH             | FLH          |
| SKY CAM   | FRANCE                | SKYCAM                | SCK          |
| SKY EXEC AVIATION SERVICES  | NIGERIA               | SKY EXEC              | SXC          |
| SKY EXPRESS   | RUSSIAN FEDERATION    | SKYSTORM              | SXR          |
| SKY EXPRESS S.A.  | GREECE                | AIR CRETE             | SEH          |
| SKY EYES CO., LTD   | THAILAND              | SKY EYES              | SEQ          |
| SKY GABON   | GABON                 | SKY GABON             | SKG          |
| SKY GEORGIA   | GEORGIA               | NATIONAL              | GFG          |
| SKY GUINEE AIRLINES   | GUINEA                | --                    | GIG          |
| SKY HANDLING  | UKRAINE               | --                    | SYH          |
| SKY HANDLING LLC  | RUSSIAN FEDERATION    | --                    | TSZ          |
| SKY HARBOR AIR SERVICE INC. (CHEYENNE, WY)                        | UNITED STATES         | SKY HARBOR CHEYENNE   | SHC          |
| SKY HARBOR AIR SERVICE, INC. (OMAHA, NE)                          | UNITED STATES         | SKY DAWG              | SKD          |
| SKY HELICOPTEROS S.A.   | SPAIN                 | HELISKY               | HSY          |
| SKY JET   | UGANDA                | --                    | SJU          |
| SKY KG AIRLINES   | KYRGYZSTAN            | KYRGYZ SKY            | KGK          |
| SKY KING, INC. (SACRAMENTO, CA)                                   | UNITED STATES         | SONGBIRD              | SGB          |
| SKY LEASE I, INC. (GREENSBORO, NC)                                | UNITED STATES         | SKY CUBE              | KYE          |
| SKY LIMO CORPORATION (FT. LAUDERDALE FL)                          | UNITED STATES         | SKY LIMO              | LMO          |
| SKY LINE FOR AIR SERVICES LTD                                     | SUDAN                 | SKYCO                 | SLY          |
| SKY LINK AVIATION SERVICES  | PAKISTAN              | --                    | SKS          |
| SKY MESSAGING (PTY) LTD   | SOUTH AFRICA          | SKYAD                 | KYD          |
| SKY NET AIRLINE   | ARMENIA               | SKYNET AIR            | SKJ          |
| SKY ONE   | REPUBLIC OF MOLDOVA   | SUNSKY                | ARM          |
| SKY ONE EXPRESS AIRLINES INC. (REISTERTOWN, MD)                   | UNITED STATES         | SKY FIRST             | SYF          |
| SKY REGIONAL AIRLINES INC.  | CANADA                | MAPLE                 | SKV          |
| SKY SERVICE   | KAZAKHSTAN            | KAVAIR                | KVR          |
| SKY SERVICE   | CHILE                 | AEROSKY               | SKU          |
| SKY SERVICE AVIATION, S.L.  | SPAIN                 | STAR-JET              | SSA          |
| SKY SHUTTLE HELICOPTERS LIMITED                                   | CHINA                 | --                    | HHK          |
| SKY TOURS, INC. (PORT CLINTON, OH)                                | UNITED STATES         | SKYISLE               | SKE          |
| SKY TRAVEL LTD  | GEORGIA               | GEORGIAN BALLOON      | RVU          |
| SKY UNLIMITED   | NETHERLANDS           | SKY UNLIMITED         | SYU          |
| SKY WAY AIR   | KYRGYZSTAN            | SKY ASIAN             | SAB          |
| SKY WEST AVIATION, INC. (ST. GEORGE, UT)                          | UNITED STATES         | SKYWEST               | SKW          |
| SKY WIND  | SAO TOME AND PRINCIPE | SKY WIND              | ...          |
| SKY WIND  | SAO TOME AND PRINCIPE | SKY WIND              | ...          |
| SKY WINGS AIRLINES S.A.   | GREECE                | ARROW JET             | GSW          |
| SKY WINGS FLIGHT SUPPORT SERVICES                                 | PAKISTAN              | --                    | SWJ          |
| SKY ZONE SERVICOS AEREOS, LDA                                     | PORTUGAL              | SKYZONE               | ...          |
| SKY ZONE SERVICOS AEREOS, LDA                                     | PORTUGAL              | SKYZONE               | ...          |
| SKYBIRD AIR LIMITED   | NIGERIA               | SKYBIRD CHARTER       | KYC          |
| SKYBLUE AVIATION LTD  | UNITED KINGDOM        | RIPPLE                | SBV          |

| Company  | Country                | Telephony         | 3-Ltr |
|--|------------------------|-------------------|-------|
| SKYBOSNIA D.O.O.                                   | BOSNIA AND HERZEGOVINA | SKYBOSNIA         | SBN   |
| SKYBRIDGE AIROPS S.R.L.                            | ITALY                  | SKY AIROPS        | KYB   |
| SKYBUS   | KAZAKHSTAN             | SUMKO             | BYK   |
| SKYBUS AIRLINES, INC (COLUMBUS, OH)                | UNITED STATES          | SKYBUS            | SKB   |
| SKYBUS JET LTD                                     | BAHAMAS                | SKYBUS JET        | BSJ   |
| SKYCHARTER (MALTON) LIMITED                        | CANADA                 | SKYCHARTER        | SKL   |
| SKYCraft, INC. (SEATTLE, WA)                       | UNITED STATES          | SKYCraft          | SKF   |
| SKYDRIFT LTD                                       | UNITED KINGDOM         | SKYDRIFT          | SDL   |
| SKYEUROPE AIRLINES, A.S.                           | SLOVAKIA               | RELAX             | ESK   |
| SKYFREE LTD  | MALTA                  | SKYFREE           | KFE   |
| SKYFREIGHT, INC. (SEATTLE, WA)                     | UNITED STATES          | SKYFREIGHT        | SFT   |
| SKYHAUL PTY LTD                                    | SOUTH AFRICA           | SKYHAUL           | HAU   |
| SKYHAWKS AVIATION SERVICE WORLDWIDE                | PAKISTAN               | --                | SSW   |
| SKYJET AVIATION SERVICES LIMITED                   | NIGERIA                | SKYLARK           | LRK   |
| SKYJET JSC   | KAZAKHSTAN             | SKALA             | SEK   |
| SKYKING LTD  | UNITED KINGDOM         | SKYKING           | SKI   |
| SKYLINE AVIATION SERVICES, INC. (BEAVER FALLS, PA) | UNITED STATES          | SKYLINER          | SKN   |
| SKYLINE LTD  | NIGERIA                | SKYLIMIT          | SMT   |
| SKYLINE ULASIM TICARET A.S.                        | TURKEY                 | KOCOGLU           | KCU   |
| SKYLINK AVIATION LIMITED                           | KENYA                  | --                | SLL   |
| SKYLINK EXPRESS INC                                | CANADA                 | SKYLINK           | SLQ   |
| SKYLOUNGE SERVICES S.A.L.                          | LEBANON                | SKYLOUNGE         | TSM   |
| SKYMARK AIRLINES INC.                              | JAPAN                  | SKYMARK           | SKY   |
| SKYMASTER AIR LINES LTDA                           | BRAZIL                 | SKYMASTER AIR     | SKC   |
| SKYMEDIA AG  | SWITZERLAND            | LIONS HELICOPTER  | LAS   |
| SKYNET ASIA AIRWAYS CO., LTD                       | JAPAN                  | NEWSKY            | SNJ   |
| SKYPLAN SERVICES LTD                               | CANADA                 | --                | XXS   |
| SKYROUTE AVIATION                                  | ERITREA                | SKYROUTE          | ...   |
| SKYROUTE AVIATION                                  | ERITREA                | SKYROUTE          | ...   |
| SKYROVER CC  | SOUTH AFRICA           | SKYWATCH          | WLK   |
| SKYSCAPES AIR CHARTERS                             | SOUTH AFRICA           | SKYSCAPES         | SKR   |
| SKYSERVICE   | CANADA                 | SKYTOUR           | SSV   |
| SKYSERVICE BUSINESS AVIATION INC.                  | CANADA                 | --                | SYB   |
| SKYSTAR AIRWAYS CO., LTD                           | THAILAND               | SKY YOU           | SKT   |
| SKYSTAR INTERNATIONAL, INC. (WASHINGTON, NJ)       | UNITED STATES          | SKYSTAR           | SSK   |
| SKYTAXI LTD  | POLAND                 | IGUANA            | IGA   |
| SKYTRADERS PTY LTD                                 | AUSTRALIA              | SNOWBIRD          | SND   |
| SKYTRAIL AIRLINES LIMITED                          | KENYA                  | SKYTRAIL          | ...   |
| SKYTRAIL AIRLINES LIMITED                          | KENYA                  | SKYTRAIL          | ...   |
| SKYTRANS PTY LTD T/A SKYTRANS AIRLINES             | AUSTRALIA              | SKYTRANS          | SKP   |
| SKYVIEW AIRWAYS CO., LTD                           | THAILAND               | GREEN SKY         | RCT   |
| SKYWAY ENTERPRISES, INC. (KISSIMMEE, FL)           | UNITED STATES          | SKYWAY-INC        | SKZ   |
| SKYWAY, CJSC                                       | RUSSIAN FEDERATION     | --                | SWY   |
| SKYWAYS EXPRESS AB                                 | SWEDEN                 | SKY EXPRESS       | SKX   |
| SKYWEST AIRLINES PTY LTD                           | AUSTRALIA              | OZWEST            | OZW   |
| SKYWINGS ASIA AIRLINES                             | CAMBODIA               | SKY ANGKOR        | SWM   |
| SKYWORK AIRLINES AG                                | SWITZERLAND            | SKYFOX            | SRK   |
| SKYWORLD AIRLINES (DENVER, CO)                     | UNITED STATES          | PORT              | SPC   |
| SLAM LAVORI AEREI S.R.L.                           | ITALY                  | SLAMAIR           | SLJ   |
| SLATE FALLS AIRWAYS LTD.                           | CANADA                 | --                | SYJ   |
| SLIM AVIATION SERVICES LIMITED                     | NIGERIA                | SLIM AIR          | SHX   |
| SLINGSBY AVIATION LIMITED                          | UNITED KINGDOM         | SLINGSBY          | ...   |
| SLINGSBY AVIATION LIMITED                          | UNITED KINGDOM         | SLINGSBY          | ...   |
| SLOANE AVIATION LTD                                | UNITED KINGDOM         | SLOANE            | SLN   |
| SLOK AIR INTERNATIONAL (GAMBIA) LIMITED            | GAMBIA                 | SLOK GAMBIA       | OKS   |
| SLOK AIR LIMITED                                   | NIGERIA                | SLOK AIR          | SLB   |
| SLOVAK AIR FORCE                                   | SLOVAKIA               | SLOVAK AIRFORCE   | SQF   |
| SLOVAK GOVERNMENT FLYING SERVICE                   | SLOVAKIA               | SLOVAK GOVERNMENT | SSG   |
| SLOVAK NATIONAL AEROCLUB                           | SLOVAKIA               | SLOVAK AEROCLUB   | SQA   |
| SLOVAKIAN AIRLINES A.S.                            | SLOVAKIA               | SLOVAKIAN         | SVL   |
| SLOVENIAN MINISTRY OF DEFENCE                      | SLOVENIA               | --                | LSV   |
| SMA AIRLINES NIG. LIMITED                          | NIGERIA                | SESAME            | SMA   |

| <b>Company</b>  | <b>Country</b>           | <b>Telephony</b> | <b>3-Ltr</b> |
|---|--------------------------|------------------|--------------|
| SMAC (SABANG MERAUKE RAYA AIR CHARTER), PT.                         | INDONESIA                | SAMER            | SMC          |
| SMALANDSFLYG AB   | SWEDEN                   | GORDON           | SMF          |
| SMALL PLANET AIRLINES   | ESTONIA                  | CHARTERS ESTONIA | ELC          |
| SMALL PLANET AIRLINES JSC   | LITHUANIA                | SMALL PLANET     | LLC          |
| SMALL PLANET AIRLINES S.R.L.  | ITALY                    | AURIGA           | LLI          |
| SMALL PLANET AIRLINES SP. Z.O.O.                                    | POLAND                   | SKYPOL           | LLP          |
| SMART AVIATION  | FRANCE                   | SMART AVIATION   | SMV          |
| SMART AVIATION COMPANY  | EGYPT                    | --               | SME          |
| SMART LYNX AIRLINES LTD   | LATVIA                   | SMART LYNX       | ART          |
| SMARTLYNX AIRLINES ESTONIA  | ESTONIA                  | TALLINN CAT      | MYX          |
| SMITHAIR, INC. (ATLANTA, GA)  | UNITED STATES            | SMITHAIR         | SMH          |
| SMITHKLINE BEACHAM CLINICAL LABS                                    | UNITED STATES            | SKIBBLE          | SBQ          |
| SNAS AVIATION   | SAUDI ARABIA             | RED SEA          | RSE          |
| SNCF  | --                       | --               | TGV          |
| SNUNIT AVIATION   | ISRAEL                   | --               | SNU          |
| SOBEL AIRLINES OF GHANA   | GHANA                    | SOBGHANA         | SBL          |
| SOCIEDAD AEREA DEL CAQUETA LTDA                                     | COLOMBIA                 | SADELCA          | SDK          |
| SOCIEDAD AERONAUTICA PENINSULAR S.L.                                | SPAIN                    | --               | SAL          |
| SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA                         | SPAIN                    | SASEMAR          | SSM          |
| SOCIETE AERIENNE DE GUINEE  | GUINEA                   | --               | GIM          |
| SOCIETE ANONYME DE TRANSPORT ET TRAVAUX AERIENS DE MADAGASCAR (TAM) | MADAGASCAR               | TAM AIRLINE      | TML          |
| SOCIETE CENTRAFRICAINE DE TRANSPORT AERIEN                          | CENTRAL AFRICAN REPUBLIC | --               | SNS          |
| SOCIETE DE TRANSPORT AERIEN DE MAURITANIE                           | MAURITANIA               | TRANS-SOCIETE    | NSC          |
| SOCIETE DE TRAVAIL AERIEN   | ALGERIA                  | VICTOR INDIA     | ...          |
| SOCIETE DE TRAVAIL AERIEN   | ALGERIA                  | VICTOR INDIA     | ...          |
| SOCIETE TOUT TRANSPORT MAURITANIEN                                  | MAURITANIA               | TOUT-AIR         | TTM          |
| SOCOFER, LDA  | ANGOLA                   | SOCOFER          | SCF          |
| SOGDIANA  | TAJIKISTAN               | --               | SDA          |
| SOKO AVIATION, S.L.   | SPAIN                    | SOKO AIR         | OKT          |
| SOKOL, JOINT-STOCK AVIATION COMPANY                                 | RUSSIAN FEDERATION       | AEROSOKOL        | PIV          |
| SOL AIR   | ZIMBABWE                 | SKY COMFORT      | SOF          |
| SOL DEL PARAGUAY LINEAS AEREAS S.A.                                 | PARAGUAY                 | SOLPARAGUAYO     | SGU          |
| SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)                          | URUGUAY                  | SOL URUGUAY      | SGA          |
| SOL LINHAS AEREAS LTDA  | BRAZIL                   | SOL BRASIL       | SBA          |
| SOL S.A. LINEAS AEREAS  | ARGENTINA                | FLIGHT SOL       | OLS          |
| SOLAR AVIATION CO. LTD  | THAILAND                 | SOLAR THAI       | SRB          |
| SOLAR CARGO C.A.  | VENEZUELA                | SOLARCARGO       | OLC          |
| SOLENT FLIGHT LIMITED   | UNITED KINGDOM           | SAINTS           | SFU          |
| SOLENT HELICOPTERS  | UNITED KINGDOM           | SOLENT           | ...          |
| SOLENT HELICOPTERS  | UNITED KINGDOM           | SOLENT           | ...          |
| SOLENTE AVIATION (PTY) LTD  | SOUTH AFRICA             | SOLENTA          | SET          |
| SOLENTE AVIATION - CI   | COTE D'IVOIRE            | SOLENT-IVOIRE    | SIV          |
| SOLENTE AVIATION GABON  | GABON                    | SOLAVIA          | SVG          |
| SOLID AIR B.V.  | NETHERLANDS              | SOLIDAIR         | SOX          |
| SOLINAIR LTD  | SLOVENIA                 | SOLINAIR         | SOP          |
| SOLITAIRE LIL - TAYRAN  | JORDAN                   | SOLITAIRE AIR    | STR          |
| SOLOFLIGHT  | UNITED KINGDOM           | SOLO             | OLO          |
| SOLOMON AIRLINES LIMITED  | SOLOMON ISLANDS          | SOLOMON          | SOL          |
| SOLSTAS LAB (GREENSBORO, NC)  | UNITED STATES            | SOLSTAS LAB      | SPK          |
| SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.                        | MEXICO                   | SOLAER LAGUNA    | LRG          |
| SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN)                         | UNITED STATES            | BLUEGRASS        | BLU          |
| SOMON AIR   | TAJIKISTAN               | SOMON AIR        | SMR          |
| SONAIR SERVICIO AEREO, SARL   | ANGOLA                   | SONAIR           | SOR          |
| SONALYSTS, INC. (WATERFORD, CT)                                     | UNITED STATES            | --               | SYI          |
| SONI AVIONES, S.A. DE C.V.  | MEXICO                   | SONAVI           | SNO          |
| SONNIG SA   | SWITZERLAND              | SONNIG           | ONG          |
| SONTAIR LTD   | CANADA                   | SONTAIR          | STI          |
| SOONAIR LINES, INC. (TULSA, OK)                                     | UNITED STATES            | SOONAIR          | SNL          |
| SOS HELIKOPTERN GOTLAND AB  | SWEDEN                   | MEDICOPTER       | MCG          |
| SOSOLISO LIMITED  | NIGERIA                  | SOSOLISO         | OSL          |
| SOUTH AFRICAN AIR FORCE   | SOUTH AFRICA             | SOUTH AFRICAN    | LMG          |
| SOUTH AFRICAN AIRWAYS (SAA)   | SOUTH AFRICA             | SPRINGBOK        | SAA          |

| <b>Company</b>  | <b>Country</b>     | <b>Telephony</b>      | <b>3-Ltr</b> |
|---|--------------------|-----------------------|--------------|
| SOUTH AFRICAN HISTORIC FLIGHT   | SOUTH AFRICA       | SKY COACH             | SYY          |
| SOUTH AIRLINES  | UKRAINE            | SOUTHLINE             | OTL          |
| SOUTH AMERICAN AIRLINES   | PERU               | SOUTH AMERICAN        | SCN          |
| SOUTH ASIAN AIRLINES LTD  | BANGLADESH         | SOUTH ASIAN           | BDS          |
| SOUTH CAROLINA AERONAUTICS COMMISSION (COLUMBIA, SC)                        | UNITED STATES      | PALMETTO              | PLT          |
| SOUTH CENTRAL AIR, INC. (KENAI, AK)   | UNITED STATES      | SOUTH CENTRAL         | SCA          |
| SOUTH COAST AVIATION (BOURNEMOUTH) LTD                                      | UNITED KINGDOM     | SOUTHCOAST            | GAD          |
| SOUTH EAST ASIAN AIRLINES   | PHILIPPINES        | SEAIR                 | SRQ          |
| SOUTH PACIFIC EXPRESS HOLDINGS LIMITED                                      | SAMOA              | SOUTH PACIFIC EXPRESS | SXP          |
| SOUTH PACIFIC ISLAND AIRWAYS, INC.  | UNITED STATES      | SOUTH PACIFIC         | SPI          |
| SOUTH RIVERS AIRLINES   | GUINEA             | GUINEE SOUTH RIVERS   | GIS          |
| SOUTH WEST AIR CORPORATION  | PHILIPPINES        | SIERRA WHISKEY        | STW          |
| SOUTH WESTERN HELICOPTERS LTD   | UNITED KINGDOM     | ELECTRICITY           | ...          |
| SOUTH WESTERN HELICOPTERS LTD   | UNITED KINGDOM     | ELECTRICITY           | ...          |
| SOUTH-AIRLINES  | ARMENIA            | --                    | STH          |
| SOUTH-EAST EUROPEAN AIRLINES  | GEORGIA            | CAUCASUS              | GGG          |
| SOUTHEAST AIR, INC. (NEW BEDFORD, MA)                                       | UNITED STATES      | SOUTHEAST AIR         | SEA          |
| SOUTHEAST AIMOTIVE CORP. (CHARLOTTE, NC)                                    | UNITED STATES      | SPUTTER               | SPU          |
| SOUTHEAST AVIATION HOLDING (STUART, FL)                                     | UNITED STATES      | GRUMPY                | UWA          |
| SOUTHEAST CORRECT CRAFT, INC. (ORLANDO, FL)                                 | UNITED STATES      | SOUTH COURIER         | SOT          |
| SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL)                            | UNITED STATES      | SATSLAB               | XSL          |
| SOUTHEASTERN AIRWAYS CORP. (DOUBLE SPRINGS, AL)                             | UNITED STATES      | POSTMAN               | PTM          |
| SOUTHEASTERN OHIO AIR SERVICE, INC DBA ZANESVILLE AVIATION (ZANESVILLE, OH) | UNITED STATES      | ZANE                  | CIT          |
| SOUTHERN AIR CHARTER  | BAHAMAS            | SOUTH AIRCHARTER      | SOA          |
| SOUTHERN AIR, INC. (FLORENCE, KY)   | UNITED STATES      | SOUTHERN AIR          | SOO          |
| SOUTHERN AVIATION LIMITED   | GHANA              | SOUTHERN AVIATION     | STV          |
| SOUTHERN AVIATION LIMITED   | ZAMBIA             | SOAVAIR               | SOI          |
| SOUTHERN CROSS AVIATION, INC. (CAMARILLO, CA)                               | UNITED STATES      | SOUTHERN CROSS        | SXA          |
| SOUTHERN CROSS INTERNATIONAL  | NETHERLANDS        | SOUTHERN CROSS        | SXI          |
| SOUTHERN JERSEY AIRWAYS, INC. (ATLANTIC CITY, NJ)                           | UNITED STATES      | ACOM                  | ALC          |
| SOUTHERN OHIO AVIATION SALES CO. (W. CARROLLTON, OH)                        | UNITED STATES      | SOUTHERN OHIO         | SOH          |
| SOUTHERN RIGHT AIR CHARTER CC   | SOUTH AFRICA       | SOUTHERNRIGHT         | SGC          |
| SOUTHERN SEAPLANE, INC. (BELLE CHASSE, LA)                                  | UNITED STATES      | SOUTHERN SKIES        | SSC          |
| SOUTHWEST AIRLINES CO. (SAN ANTONIO, TX)                                    | UNITED STATES      | SOUTHWEST             | SWA          |
| SOUTHWINGS (THAILAND) CO., LTD  | THAILAND           | SOUTH WINGS           | SWL          |
| SPACE WORLD AIRLINE   | NIGERIA            | SPACE WORLD           | SPF          |
| SPANAIR   | SPAIN              | SPANAIR               | JKK          |
| SPASA (SERVICIOS POLITECNICOS AEREOS, S.A.)                                 | SPAIN              | SALDUERO              | SPS          |
| SPECIAL AVIATION SYSTEMS, INC. (LEIPSIC, OH)                                | UNITED STATES      | SPECIAL SYSTEM        | SYV          |
| SPECIAL AVIATION WORKS (SAW)  | UZBEKISTAN         | AKSAR                 | USW          |
| SPECIAL DETACHMENT - RUSSIA, FEDERAL STATE BUDGET INSTITUTION               | RUSSIAN FEDERATION | STATE AERO            | RSD          |
| SPECIAL SCOPE LIMITED   | UNITED KINGDOM     | DOPE                  | SSO          |
| SPECSAVERS AVIATION LTD   | UNITED KINGDOM     | SPECSAVERS            | SSZ          |
| SPECTREM AIR LTD  | SOUTH AFRICA       | SPEC'DAS              | CDS          |
| SPECTRUM AIR SERVICE, INC. (LEAGUE CITY, TX)                                | UNITED STATES      | --                    | XSA          |
| SPECTRUM AVIA   | RUSSIAN FEDERATION | --                    | ECV          |
| SPECTRUM AVIATION   | UNITED KINGDOM     | SPECTRUM              | SPJ          |
| SPECTRUM AVIATION INCORPORATED  | UNITED KINGDOM     | AIR TONY              | LSP          |
| SPEED AVIATION LIMITED  | BANGLADESH         | SPEED AVIATION        | SPT          |
| SPEED FLY   | SPAIN              | DRACO                 | SFD          |
| SPEEDWINGS SA   | SWITZERLAND        | SPEEDWING             | SPW          |
| SPETS AVIA INDASTRIA, MAC   | UKRAINE            | INDASTRIA             | SAD          |
| SPICEJET  | INDIA              | SPICEJET              | SEJ          |
| SPIRIT AIRLINES, INC. (EASTPOINTE, MI)                                      | UNITED STATES      | SPIRIT WINGS          | NKS          |
| SPIRIT JETS, LLC (CHESTERFIELD, MO)   | UNITED STATES      | SPIRIT JET            | SJJ          |
| SPIRIT OF AFRICA AIRLINES   | SUDAN              | BLUE NILE             | SDN          |
| SPIRIT OF MANILA AIRLINES CORP.   | PHILIPPINES        | MANILA SKY            | MNP          |
| SPORAVIA S.L.   | SPAIN              | SPORAVIA              | SPO          |
| SPRAGUE ELECTRIC CO. (NORTH ADAMS, MA)                                      | UNITED STATES      | SPRAGUE               | SPE          |
| SPRING AIRLINES CO., LTD  | CHINA              | AIR SPRING            | CQH          |
| SPRINGBOK CLASSIC AIR   | SOUTH AFRICA       | SPRING CLASSIC        | SPB          |

| <b>Company</b>   | <b>Country</b>                            | <b>Telephony</b> | <b>3-Ltr</b> |
|--|---|------------------|--------------|
| SPRINGDALE AIR SERVICE, INC. (SPRINGDALE, AR)                      | UNITED STATES                             | SPRING AIR       | SPG          |
| SPRINTAIR CARGO SP. Z.O.O.   | POLAND                                    | SPRINTAIR CARGO  | SAR          |
| SPRINTAIR KAUNAS   | LITHUANIA                                 | SPRINT KAUNAS    | SRA          |
| SPRINTAIR SA   | POLAND                                    | SPRINTAIR        | SRN          |
| SPURLING AVIATION (SEATTLE, WA)                                    | UNITED STATES                             | AIR SEATTLE      | ASL          |
| SPURWING AIRLINES (PTY) LTD  | SOUTH AFRICA                              | SPURWING         | PUR          |
| SRI LANKAN AIRLINES  | SRI LANKA                                 | SRI LANKAN       | ALK          |
| SRIWIJAYA AIR, PT.   | INDONESIA                                 | SRIWIJAYA        | SJY          |
| ST. ATHAN MU   | UNITED KINGDOM                            | SAINT ATHAN      | STN          |
| ST. VINCENT GRENADINES AIR (1990) LIMITED                          | SAINT VINCENT AND THE GRENADINES          | GRENADINES       | SVD          |
| STABO AIR LIMITED  | ZAMBIA                                    | STABAIR          | SBO          |
| STABO FREIGHT LIMITED  | ZAMBIA                                    | STABO            | SOB          |
| STADIUM CITY LIMITED   | UNITED KINGDOM                            | STADIUM          | STC          |
| STANAIR T/A ACE AVIATION   | UNITED KINGDOM                            | STANAIR          | ...          |
| STANAIR T/A ACE AVIATION   | UNITED KINGDOM                            | STANAIR          | ...          |
| STAPLEFORD FLIGHT CENTRE   | UNITED KINGDOM                            | STAPLEFORD       | STL          |
| STAR AIR A/S   | DENMARK                                   | WHITESTAR        | SRR          |
| STAR AIR CARGO (PTY) LTD   | SOUTH AFRICA                              | BRIGHTSTAR       | BRH          |
| STAR AIR M/S   | PAKISTAN                                  | STARAV           | URJ          |
| STAR AIRLINES  | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | STARMAC          | STM          |
| STAR AIRWAYS SH.P.K.   | ALBANIA                                   | --               | STB          |
| STAR AVIATION PVT. LTD   | INDIA                                     | STAR INDIA       | SVP          |
| STAR FLYER INC   | JAPAN                                     | STARFLYER        | SFI          |
| STAR JET AIRLINES  | GHANA                                     | --               | SJG          |
| STAR JET CO., LTD  | CHINA                                     | SHINING          | CHJ          |
| STAR SERVICE INTERNATIONAL   | FRANCE                                    | STAR SERVICE     | SSD          |
| STAR UP S.A.   | PERU                                      | STAR-UP          | SRU          |
| STAR WEST AVIATION (EVANSTON, WY)                                  | UNITED STATES                             | SUNSTAR          | SUU          |
| STAR WORK SKY  | ITALY                                     | STAR WORK        | SWP          |
| STARAIR (IRELAND) LTD  | IRELAND                                   | BLARNEY          | BLY          |
| STARGATE AVIATION CC   | SOUTH AFRICA                              | STARGATE         | SGT          |
| STARLIGHT AIRLINE  | ROMANIA                                   | LIGHTSTAR        | LTA          |
| STARLIGHT AIRLINE STP, S.A.  | SAO TOME AND PRINCIPE                     | STARLIGHT CARGO  | SLT          |
| STARLINE KZ  | KAZAKHSTAN                                | ALUNK            | LMZ          |
| STARLINK AVIATION  | CANADA                                    | STARLINK         | TLK          |
| STARLITE AVIATION PTY LTD  | SOUTH AFRICA                              | STARSTREAM       | TRL          |
| STARS AWAY AVIATION  | SOUTH AFRICA                              | STARSAWAY        | STX          |
| STARS DE MEXICO, S.A. DE C.V.                                      | MEXICO                                    | TARMEX           | SRM          |
| STARSHIP, S.A. DE C.V.   | MEXICO                                    | STARSA           | HIP          |
| STAR SPEED LTD   | UNITED KINGDOM                            | STAR SPEED       | SSP          |
| STARWINGS DORTMUND LUFTFAHRTGESELLSCHAFT MBH, DORTMUND             | GERMANY                                   | STARTREK         | STQ          |
| STATE AIR COMPANY BERKUT   | KAZAKHSTAN                                | --               | BEC          |
| STATE AIR TRAFFIC SERVICE ENTERPRISE                               | UKRAINE                                   | AIRRUCH          | UTS          |
| STATE FLIGHT ACADEMY OF UKRAINE, THE                               | UKRAINE                                   | FLIGHT ACADEMY   | UFA          |
| STATE OF OKLAHOMA, DEPT. OF PUBLIC SAFETY, TROOP "O" (BETHANY, OK) | UNITED STATES                             | OKLAHOMA         | OKL          |
| STATE OF WEST VIRGINIA, AVIATION DIVISION (CHARLESTON, WV)         | UNITED STATES                             | BLACK BEAR       | BKB          |
| STATE UNITARY AIR ENTERPRISE                                       | RUSSIAN FEDERATION                        | SUMES            | SUM          |
| STELLA AVIATION  | MAURITANIA                                | AVISTELLA        | SLV          |
| STELLA AVIATION  | NETHERLANDS                               | STELLAVIA        | STJ          |
| STERLING AIR A/S   | DENMARK                                   | STERLING         | SNB          |
| STERLING HELICOPTERS LTD   | UNITED KINGDOM                            | SILVER           | SVH          |
| STEWART AVIATION SERVICES, INC. (LITTLE ROCK, AR)                  | UNITED STATES                             | YELLOW BIRD      | YBE          |
| STICHTING VLIEGSCHOOL 16HOVEN                                      | NETHERLANDS                               | SMART            | VGS          |
| STP AIRWAYS  | SAO TOME AND PRINCIPE                     | SAOTOME AIRWAYS  | STP          |
| STRAIT AIR (2000) LTD  | CANADA                                    | NANUCK           | NUK          |
| STRATEGIC AIRLINES PTY LTD   | AUSTRALIA                                 | STRATEGIC        | AGC          |

| Company  | Country            | Telephony    | 3-Ltr |
|--|--------------------|--------------|-------|
| STRATEGIC AIRLINES SA  | LUXEMBOURG         | LUXLINER     | STU   |
| STRATO AIR SERVICES  | SOUTH AFRICA       | STRATO       | SRZ   |
| STREAMLINE NAC   | SOUTH AFRICA       | SLIPSTREAM   | SLE   |
| STREAMLINE OPS, CJSC   | RUSSIAN FEDERATION | SLOPS        | STO   |
| STUTTGARTER FLUGDIENST GMBH, STUTTGART                           | GERMANY            | FIRST FLIGHT | FFD   |
| SUBURBAN AIR FREIGHT, INC. (OMAHA, NE)                           | UNITED STATES      | SUB AIR      | SUB   |
| SUCCESS AVIATION SERVICES (PVT) LTD                              | PAKISTAN           | --           | SAJ   |
| SUCKLING AIRWAYS   | UNITED KINGDOM     | SUCKLING     | SAY   |
| SUDAN AIRWAYS  | SUDAN              | SUDANAIR     | SUD   |
| SUDAN PEZETEL FOR AVIATION                                       | SUDAN              | SUDANA       | SDZ   |
| SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES)          | SUDAN              | SASCO        | SAC   |
| SUDANESE STATES AVIATION CO. LTD                                 | SUDAN              | SUDANESE     | SNV   |
| SUHUR AIRWAYS  | ETHIOPIA           | SHURA AIR    | SHS   |
| SUMMIT AIRLINES (PHILADELPHIA, PA)                               | UNITED STATES      | SUMMIT-AIR   | SMM   |
| SUN AIR  | EGYPT              | --           | SUR   |
| SUN AIR CO.  | SUDAN              | SUN GROUP    | SNR   |
| SUN AIR EXPRESS, LLC (FT. LAUDERDALE, FL)                        | UNITED STATES      | FRIENDLY     | FDY   |
| SUN AIRLINES   | ARMENIA            | SUN AIRLINES | NSR   |
| SUN EXPRESS DEUTSCHLAND GMBH, FRANKFURT AM MAIN                  | GERMANY            | GERMAN SUN   | SXG   |
| SUN JET INTERNATIONAL, INC. D/B/A SOUTHEAST AIRLINES (LARGO, FL) | UNITED STATES      | SUN KING     | SNK   |
| SUN PACIFIC INTERNATIONAL, INC. (TUCSON, AZ)                     | UNITED STATES      | SUN PACIFIC  | SNP   |
| SUN QUEST EXECUTIVE AIR CHARTER, INC. (PACOIMA, CA)              | UNITED STATES      | EXECU-QUEST  | SNQ   |
| SUN RITZ JET CO., LTD  | CHINA              | RITZ JET     | RZT   |
| SUN WEST AIRLINES (SCOTTSDALE, AZ)                               | UNITED STATES      | SUN WEST     | SNW   |
| SUN-AIR OF SCANDINAVIA A/S                                       | DENMARK            | SUNSCAN      | SUS   |
| SUNAIR   | ISRAEL             | MATZADA      | SNF   |
| SUNAIR 2001 (PTY) LTD  | SOUTH AFRICA       | SUNBIZ       | SJE   |
| SUNAIR AIR OLE S.L.  | SPAIN              | SUN-OLE      | LEO   |
| SUNCOAST AVIATION, INC.(CLEARWATER,FL)                           | UNITED STATES      | SUNCOAST     | SNT   |
| SUNCOR ENERGY INC.   | CANADA             | JETSUN       | JSN   |
| SUNDANCE AIR S.A.  | VENEZUELA          | DANCEAIR     | SUV   |
| SUNDANCE AIR, INCORPORATED (DENVER, CO)                          | UNITED STATES      | BARNACLE AIR | BNC   |
| SUNDT AIR A/S  | NORWAY             | MIDNIGHT     | MDT   |
| SUNDT AIR MANAGEMENT   | NORWAY             | SCANVIP      | VIA   |
| SUNDT AIR MANAGEMENT   | NORWAY             | AKER         | AKK   |
| SUNEXPRESS DEUTSCHLAND GMBH, KELSTERBACH                         | GERMANY            | SUNRISE      | SXD   |
| SUNFLOWER AIRLINES LIMITED                                       | FIJI               | SUNFLOWER    | SUF   |
| SUNFLY, S.L.   | SPAIN              | --           | SUC   |
| SUNLIGHT AIR   | BULGARIA           | --           | RHT   |
| SUNLINE AIRLINES LTD   | KENYA              | SUNTRACK     | JAM   |
| SUNNY AIRWAYS CO., LTD   | THAILAND           | SUNNY        | SUW   |
| SUNRISE AIRLINES (PAGE, AZ)                                      | UNITED STATES      | SUNDANCE     | SDC   |
| SUNSET AVIATION, LLC (PETALUMA, CA)                              | UNITED STATES      | TWILIGHT     | TWY   |
| SUNSTATE AIRLINES (QLD) PTY                                      | AUSTRALIA          | SUNSTATE     | SSQ   |
| SUNU AIR   | SENEGAL            | SUNU AIR     | SUG   |
| SUNWEST AVIATION LTD   | CANADA             | CHINOOK      | CNK   |
| SUNWING AIRLINES INC.  | CANADA             | SUNWING      | SWG   |
| SUNWORLD INTERNATIONAL AIRWAYS, INC. (LAS VEGAS, NV)             | UNITED STATES      | SUNWORLD     | SWI   |
| SUPER LUZA   | ANGOLA             | LUZA         | SLZ   |
| SUPERIOR AIR CHARTER DBA JETSUITE AIR (MEDFORD, OR)              | UNITED STATES      | RED STRIPE   | RSP   |
| SUPERIOR AIR S.A.  | GREECE             | SUPERIOR     | SUQ   |
| SUPERIOR AVIATION SERVICES LTD                                   | KENYA              | SKYCARGO     | SUK   |
| SUPERIOR AVIATION,INC.(IRON MOUNTAIN/KINGSFORD,MI)               | UNITED STATES      | SPEND AIR    | HKA   |
| SUPPORT HELICOPTER FORCE   | UNITED KINGDOM     | VORTEX       | SHF   |
| SUPREME AVIATION   | KYRGYZSTAN         | SUPREME      | SGK   |
| SURAVIA, S.A.  | SPAIN              | --           | SUH   |
| SURAVIATION S.L.   | SPAIN              | SURAVIATION  | DSP   |
| SURIJET.COM INC.   | SURINAME           | SURIJET      | SRJ   |
| SURINAAMSE LUCHTVAART MAATSCHAPPIJ N.V.                          | SURINAME           | SURINAM      | SLM   |
| SURINAM INTERNATIONAL VICTORY AIRLINE N.V.                       | SURINAME           | SIVA         | SWO   |
| SURVEY UDARA PENAS, PT.  | INDONESIA          | PENAS        | PNS   |

| Company                               | Country              | Telephony       | 3-Ltr |
|---------------------------------------|----------------------|-----------------|-------|
| SUWAIKET AVIATION                     | UNITED ARAB EMIRATES | ZAGEL           | SWK   |
| SVENSK FLYGAMBULANS AB                | SWEDEN               | MEDICAL AIR     | SAG   |
| SVENSKA DIREKTFLYG AB                 | SWEDEN               | HIGHSWEDE       | HSV   |
| SW HELICOPTER SERVICES                | AZERBAIJAN           | HELIAZE         | AZH   |
| SWALLOW AVIACION, S.L.                | SPAIN                | PARACA          | PRK   |
| SWAZI EXPRESS AIRWAYS                 | SWAZILAND            | SWAZI EXPRESS   | SWX   |
| SWAZILAND AIRLINK                     | SWAZILAND            | SWAZILINK       | SZL   |
| SWEDISH ARMED FORCES                  | SWEDEN               | SWEDEFORCE      | SVF   |
| SWEDISH CIVIL AVIATION ADMINISTRATION | SWEDEN               | CALIBRATION     | CFL   |
| SWEDISH MOOSE AIRLINES AB             | SWEDEN               | MOOSE           | MOS   |
| SWEDJET AIRWAYS AB                    | SWEDEN               | BLACKBIRD       | BBB   |
| SWIFT AIR                             | BAHRAIN              | SWIFTLINE       | SFL   |
| SWIFT COPTERS SA                      | SWITZERLAND          | SWIFTCOPTERS    | WFC   |
| SWIFTAIR HELLAS S.A.                  | GREECE               | MED-FREIGHT     | MDF   |
| SWIFTAIR S.A.                         | SPAIN                | SWIFT           | SWT   |
| SWISS AIR FORCE                       | SWITZERLAND          | SWISS AIR FORCE | SUI   |
| SWISS AIR-AMBULANCE LTD., ZURICH      | SWITZERLAND          | SWISS AMBULANCE | SAZ   |
| SWISS EUROPEAN AIR LINES LTD          | SWITZERLAND          | EUROSWISS       | SWU   |
| SWISS FLIGHT SERVICES                 | SWITZERLAND          | TOPO            | SFS   |
| SWISS GOVERNMENT FLIGHTS (STAC)       | SWITZERLAND          | STAC            | SGF   |
| SWISS INTERNATIONAL AIR LINES LTD     | SWITZERLAND          | SWISS           | SWR   |
| SWISS JET LTD                         | SWITZERLAND          | SWISS JET       | SJT   |
| SWISSBOOGIE PARAPRO SA                | SWITZERLAND          | SWISSBOOGIE     | SWB   |
| SYERSTON FTU                          | UNITED KINGDOM       | SYERSTON        | SYO   |
| SYLT AIR GMBH, SYLT-OST               | GERMANY              | SYLT AIR        | AWU   |
| SYNCRUDE CANADA LTD                   | CANADA               | SYNCRUDE        | SYN   |
| SYNERGY AVIATION LTD                  | UNITED KINGDOM       | SYNERGY         | SYG   |
| SYPHAXAIR                             | TUNISIA              | SYPHAXAIR       | SYA   |
| SYRIAN ARAB AIRLINES                  | SYRIAN ARAB REPUBLIC | SYRIANAIR       | SYR   |
| SYRIAN PEARL AIRLINES                 | SYRIAN ARAB REPUBLIC | SYRIA PEARL     | PSB   |
| SYSTECH 2000, INC (WATERFORD, MI)     | UNITED STATES        | SYSTECH         | SYC   |

## T

| Company   | Country                    | Telephony         | 3-Ltr |
|---|----------------------------|-------------------|-------|
| TWAY AIR CO., LTD                               | REPUBLIC OF KOREA          | TEEWAY            | TWB   |
| TA-AIR AIRLINE                                  | IRAN (ISLAMIC REPUBLIC OF) | TA-AIR            | IRF   |
| TAAG, LINHAS AEREAS DE ANGOLA (ANGOLA AIRLINES) | ANGOLA                     | DTA               | DTA   |
| TAB CHARTERS (PTY) LTD                          | SOUTH AFRICA               | BLACKTAIL         | BKT   |
| TAB EXPRESS INTERNATIONAL (DELAND, FL)          | UNITED STATES              | TAB INTERNATIONAL | TBI   |
| TABAN AIR LINES                                 | IRAN (ISLAMIC REPUBLIC OF) | TABAN AIR         | TBM   |
| TACA COSTA RICA S.A.                            | COSTA RICA                 | TACA-COSTARICA    | TAT   |
| TACA DE HONDURAS S.A.                           | HONDURAS                   | LEMPIRA           | THO   |
| TACA INTERNATIONAL AIRLINES S.A.                | EL SALVADOR                | TACA              | TAI   |
| TADAIR, S.A.                                    | SPAIN                      | TADAIR            | TDC   |
| TAF HELICOPTERS S.A.                            | SPAIN                      | HEЛИТАФ           | HET   |
| TAF-LINHAS AEREAS S/A                           | BRAZIL                     | TAFI              | TSD   |
| TAFTAN AIRLINES                                 | IRAN (ISLAMIC REPUBLIC OF) | TAFTAN            | SBT   |
| TAG AVIATION ASIA LIMITED                       | CHINA                      | TAG JET           | TBJ   |
| TAG AVIATION ESPANA, S.A.                       | SPAIN                      | TAG ESPANA        | TGM   |
| TAG AVIATION S.A.                               | SWITZERLAND                | TAG AVIATION      | FPG   |
| TAG AVIATION UK LTD                             | UNITED KINGDOM             | SOVEREIGN         | VIP   |
| TAG AVIATION USA, INC. (SAN FRANCISCO, CA)      | UNITED STATES              | TAG U-S           | TAG   |
| TAG FARNBOROUGH AIRPORT LTD                     | UNITED KINGDOM             | --                | FBO   |
| TAILWIND HAVAYOLLARI A.S.                       | TURKEY                     | TAILWIND          | TWI   |

| <b>Company</b>  | <b>Country</b>             | <b>Telephony</b> | <b>3-Ltr</b> |
|---|----------------------------|------------------|--------------|
| TAIR AIRWAYS, INC.  | PHILIPPINES                | ROYAL TEE-AIR    | TFB          |
| TAJIKAIR  | TAJIKISTAN                 | TAJIKAIR         | TJK          |
| TAJIKISTAN  | TAJIKISTAN                 | TAJIKISTAN       | TZK          |
| TAJIKISTAN INTERNATIONAL AIRLINES   | TAJIKISTAN                 | TIL              | TIL          |
| TALAIR PTY. LTD.  | PAPUA NEW GUINEA           | TALAIR           | TAL          |
| TALON AIR, INC. (FARMINGDALE, NY)   | UNITED STATES              | TALON FLIGHT     | TFF          |
| TAM - LINHAS AEREAS S.A.  | BRAZIL                     | TAM              | TAM          |
| TAM AVIACAO EXECUTIVA   | BRAZIL                     | --               | TVE          |
| TAMIR AIRWAYS LTD   | ISRAEL                     | TAMIRWAYS        | TMI          |
| TANANA AIR SERVICES (TANANA, AK)  | UNITED STATES              | TAN AIR          | TNR          |
| TANDEM-AERO SRL   | REPUBLIC OF MOLDOVA        | TANDEM           | TDM          |
| TAPC AVIATRANS AIRCOMPANY   | UZBEKISTAN                 | AVIATAPS         | UTM          |
| TAQUAN AIR SERVICES, INC. (KETCHIKAN, AK)   | UNITED STATES              | TAQUAN           | TQN          |
| TAR INTERPILOT  | MAURITANIA                 | INTERPILOT       | TPL          |
| TARA AIR LINE   | IRAN (ISLAMIC REPUBLIC OF) | TARAIR           | IRR          |
| TARAZ ZHANA ELEM LTD  | KAZAKHSTAN                 | RIMKA            | TJA          |
| TARCO AIR   | SUDAN                      | AIRTARCO         | TRQ          |
| TARHAN TOWER AIRLINES   | TURKEY                     | --               | TTH          |
| TARKIM UCAK BAKIM ONARIM VE HAVACILIK LTD STI.                                      | TURKEY                     | TARKIM AVIATION  | TKJ          |
| TAROM, ROMANIAN AIR TRANSPORT   | ROMANIA                    | TAROM            | ROT          |
| TARON-AVIA LLC  | ARMENIA                    | TARONAVIA        | TRV          |
| TAS AVIATION, INC. (DEFIANCE, OH)   | UNITED STATES              | TASS AIR         | RMS          |
| TASHKENT AIRCRAFT PRODUCTION CORPORATION  | UZBEKISTAN                 | CORTAS           | CTP          |
| TASMAN CARGO AIRLINES PTY LTD   | AUSTRALIA                  | TASMAN           | TMN          |
| TASSILI AIRLINES  | ALGERIA                    | TASSILI AIR      | DTH          |
| TATONDUK OUTFITTERS, LTD D/B/A EVERTS AIR ALASKA & EVERTS AIR CARGO (FAIRBANKS, AK) | UNITED STATES              | EVERTS           | VTS          |
| TATRA JET, S.R.O.   | SLOVAKIA                   | TATRA            | TTJ          |
| TAUERNAIR GMBH  | AUSTRIA                    | TURBOJET         | TUR          |
| TAURANGA AERO CLUB (INC)  | NEW ZEALAND                | --               | PGS          |
| TAXI AEREO COZATL, S.A. DE C.V.   | MEXICO                     | TAXI COZATL      | TXL          |
| TAXI AEREO DE MEXICO  | MEXICO                     | TAXIMEX          | TXM          |
| TAXI AEREO DE MORELIA, S.A. DE C.V.   | MEXICO                     | TAXI MOREL       | MOL          |
| TAXI AEREO DE VERACRUZ  | MEXICO                     | VERACRUZ         | VRC          |
| TAXI AEREO DEL NORTE, S.A. DE C.V.  | MEXICO                     | TAXI NORTE       | XNR          |
| TAXI AEREO NACIONAL DEL EVORA, S.A. DE C.V.   | MEXICO                     | TAXI EVORA       | TDV          |
| TAXI AEREO TURISTICO, S.A. DE C.V.  | MEXICO                     | TURISTICO        | TUO          |
| TAXI AERO BAE, S.A. DE C.V.   | MEXICO                     | TAXI BAIE        | TBE          |
| TAXI AIR FRET   | FRANCE                     | TAXI JET         | TRF          |
| TAXI FLY GROUP S.A.   | SPAIN                      | PRONAIR          | PRJ          |
| TAXIJET   | SPAIN                      | LIFEJET          | LJT          |
| TAXIREY, S.A. DE C.V.   | MEXICO                     | TAXIREY          | TXR          |
| TAXIS AEREOS DE CABORCA, S.A. DE C.V.   | MEXICO                     | CABORCA          | TXB          |
| TAXIS AEREOS DE PARRAL, S.A. DE C.V.  | MEXICO                     | TAXIS PARRAL     | TPR          |
| TAXIS AEREOS DE SINALOA, S.A. DE C.V.   | MEXICO                     | TAXIS SINALOA    | TXO          |
| TAXIS AEREOS DEL NOROESTE,S.A. DE C.V.  | MEXICO                     | TAXINOROESTE     | TNE          |
| TAXIS AEREOS DEL PACIFICO, S.A. DE C.V.   | MEXICO                     | TAXIPACIFICO     | TPF          |
| TAXIS AEREOS DEL VALLE DE TOLUCA, S.A. DE C.V.                                      | MEXICO                     | TAXIS TOLUCA     | TVT          |
| TAXIS TURISTICOS MARAKAME HUICHOL, S.A. DE C.V.                                     | MEXICO                     | TAXIMARAKAME     | TMH          |
| TAYARAN ALHILALL ALNFTTI  | LIBYA                      | --               | HLN          |
| TAYFLITE LIMITED  | UNITED KINGDOM             | TAYFLITE         | TYF          |
| TAYSIDE AVIATION LTD  | UNITED KINGDOM             | TAYSIDE          | TFY          |
| TCA JET CHARTERS  | DOMINICAN REPUBLIC         | --               | TJC          |
| TCHAD AIRLINES  | CHAD                       | TCHADLINES       | TCD          |
| TEAM TRANSPORTES AEREOS   | BRAZIL                     | TEAM BRASIL      | TIM          |
| TECH-MONT HELICOPTER COMPANY LTD  | SLOVAKIA                   | TECHMONT         | TEM          |
| TECNICAS FOTOGRAFICAS, S.L.   | SPAIN                      | TECFOTO          | TEF          |
| TECNOAVIACION   | SPAIN                      | --               | TEB          |
| TEHRAN AIRLINE  | IRAN (ISLAMIC REPUBLIC OF) | TEHRAN AIR       | THR          |
| TELAVIA D/B/A FLIGHT ONE, INC. (TELLURIDE, CO)                                      | UNITED STATES              | TELLURIDE        | TDE          |
| TELEDYNE CONTINENTAL MOTORS (MUSKEGON, MI)  | UNITED STATES              | TELEDYN          | TCM          |

| <b>Company</b>   | <b>Country</b>      | <b>Telephony</b> | <b>3-Ltr</b> |
|--|---------------------|------------------|--------------|
| TELESIS TRANSAIR, INC. (DALLAS, TX)                          | UNITED STATES       | TELESIS          | TLX          |
| TELFORD AVIATION, INC. (WATERVILLE, ME)                      | UNITED STATES       | TELFORD          | TEL          |
| TELNIC LIMITED   | UNITED KINGDOM      | DOT TEL          | DOT          |
| TEMPLE AVIACION S.L.   | SPAIN               | --               | TPV          |
| TEMPUS JETS, INC (MAPLE, NC)                                 | UNITED STATES       | TEMPUS JETS      | TPJ          |
| TEMSCO HELICOPTERS, INC. (KETCHIKAN, AK)                     | UNITED STATES       | TEMSCO           | TMS          |
| TEN AIRWAYS  | ROMANIA             | TENDER AIR       | OTJ          |
| TEN TENTHS LTD   | UNITED KINGDOM      | ROTARY           | ...          |
| TEN TENTHS LTD   | UNITED KINGDOM      | ROTARY           | ...          |
| TENGERIYN ULAACH SHINE                                       | MONGOLIA            | SKY HORSE        | TNL          |
| TENNESSEE AIR NATIONAL GUARD, 164TH AIRLIFT GROUP            | UNITED STATES       | --               | TNG          |
| TENNESSEE AIRWAYS (ALCOA, TN)                                | UNITED STATES       | TENNESSEE        | TEN          |
| TEPAVIA-TRANS AIRLINE  | REPUBLIC OF MOLDOVA | TEPAVIA          | TET          |
| TERRITORIAL AIRLINES, INC. (SANTA FE, NM)                    | UNITED STATES       | TERRI-AIRE       | TER          |
| TEXAIR CHARTER, INC. (SAN ANTONIO, TX)                       | UNITED STATES       | OKAY AIR         | TXA          |
| TEXAS AIR CHARTERS, INC. D/B/A NATIONAL EXPRESS (DENTON, TX) | UNITED STATES       | NATIONAL FREIGHT | NXT          |
| TEXAS AIRLINES, INC. (GALVESTON, TX)                         | UNITED STATES       | TEXAIR           | TXS          |
| TEXAS NATIONAL AIRLINES (SAN ANTONIO, TX)                    | UNITED STATES       | TEXAS NATIONAL   | TXN          |
| TFF GMBH, OSNABRUECK   | GERMANY             | CAMPUS           | TFS          |
| TG AVIATION LTD  | UNITED KINGDOM      | THANET           | TGC          |
| THAI AIR ASIA CO., LTD                                       | THAILAND            | THAI ASIA        | AIQ          |
| THAI AIRWAYS INTERNATIONAL LTD.                              | THAILAND            | THAI             | THA          |
| THAI AVIATION SERVICES LIMITED                               | THAILAND            | THAI AVIATION    | TSL          |
| THAI CARGO AIRLINE CO., LTD                                  | THAILAND            | THAI FREIGHTER   | PGC          |
| THAI FLYING HELICOPTER SERVICE CO., LTD.                     | THAILAND            | THAI HELICOPTER  | TFH          |
| THAI FLYING SERVICE CO. LTD                                  | THAILAND            | THAI FLYING      | TFT          |
| THAI GLOBAL AIRLINE CO., LTD                                 | THAILAND            | THAI GLOBAL      | THG          |
| THAI REGIONAL AVIATION CO., LTD                              | THAILAND            | THAI REGIONAL    | TRB          |
| THE 955 PRESERVATION GROUP                                   | UNITED KINGDOM      | GRIFFON          | GFN          |
| THE ARMY AVIATION HERITAGE FOUNDATION (HAMPTON, GA)          | UNITED STATES       | LEGACY           | LEG          |
| THE AVIATION CORPORATION                                     | UNITED KINGDOM      | CORPORATION      | ...          |
| THE AVIATION CORPORATION                                     | UNITED KINGDOM      | CORPORATION      | ...          |
| THE CARGO AIRLINES LTD                                       | GEORGIA             | TOKA             | TZS          |
| THE FLYING COMPANY   | UNITED KINGDOM      | FLY CO           | ...          |
| THE FLYING COMPANY   | UNITED KINGDOM      | FLY CO           | ...          |
| THE INK SHOP   | UNITED KINGDOM      | ARROW SPEED      | ...          |
| THE INK SHOP   | UNITED KINGDOM      | ARROW SPEED      | ...          |
| THE LANCAIR COMPANY (BEND, OR)                               | UNITED STATES       | LANCAIR          | LCC          |
| THOMAS AIR   | MONGOLIA            | TAIMEN           | ...          |
| THOMAS AIR   | MONGOLIA            | TAIMEN           | TME          |
| THOMAS COOK AIRLINES BELGIUM N.V.                            | BELGIUM             | THOMAS COOK      | TCW          |
| THOMAS COOK AIRLINES LTD                                     | UNITED KINGDOM      | KESTREL          | TCX          |
| THOMAS COOK AIRLINES SCANDINAVIA A/S                         | DENMARK             | VIKING           | VKG          |
| THOMSON AIRWAYS LTD  | UNITED KINGDOM      | TOMSON           | TOM          |
| THREE POINT AVIATION   | UNITED KINGDOM      | CHIPPY           | ...          |
| THREE POINT AVIATION   | UNITED KINGDOM      | CHIPPY           | ...          |
| THT AIR SERVICES (PVT) LTD                                   | BANGLADESH          | ASIA WORLD       | TAF          |
| THUNDER AIRLINES LTD   | CANADA              | AIR THUNDER      | THU          |
| THYRLUTHJONUSTAN   | ICELAND             | --               | IHS          |
| THYSSEN KRUPP AG, DUESSELDORF                                | GERMANY             | BLUELINE         | BLI          |
| TIAN-SHAN AIR COMPANY  | KYRGYZSTAN          | TIAN-SHAN        | TAW          |
| TIANJIN AIRLINES CO., LTD                                    | CHINA               | BO HAI           | GCR          |
| TIANJIN JEPPESEN INTERNATIONAL FLIGHT COLLEGE CO., LTD       | CHINA               | CHAO FEI         | CHF          |
| TIARA AIR  | NETHERLANDS         | TIARA            | TNM          |
| TIBET AIRLINES CO., LTD                                      | CHINA               | TIBET            | TBA          |
| TIC AIR  | AUSTRALIA           | TICAIR           | TIK          |
| TIEN-SHAN  | KAZAKHSTAN          | NERON            | TJN          |
| TIGER AIRWAYS  | SINGAPORE           | GO CAT           | TGW          |
| TIGER AIRWAYS  | UNITED KINGDOM      | BIG CAT          | ...          |
| TIGER AIRWAYS  | UNITED KINGDOM      | BIG CAT          | ...          |

| <b>Company</b>  | <b>Country</b>      | <b>Telephony</b> | <b>3-Ltr</b> |
|---|---------------------|------------------|--------------|
| TIGER CLUB  | UNITED KINGDOM      | TIGERCLUB        | ...          |
| TIGER CLUB  | UNITED KINGDOM      | TIGERCLUB        | ...          |
| TIGER HELICOPTERS LTD   | UNITED KINGDOM      | TIGRIS           | TIG          |
| TIGERFLY  | UNITED KINGDOM      | MOTH             | MOH          |
| TIGIN LTD. D/B/A NAVINC AIRLINES SERVICES (HONOLULU, HI)      | UNITED STATES       | --               | XNV          |
| TIME AIR  | CZECH REPUBLIC      | TIME AIR         | TIE          |
| TIRAMAVIA LTD   | REPUBLIC OF MOLDOVA | TIRAMAVIA        | TVI          |
| TITAN AIRWAYS LTD   | UNITED KINGDOM      | ZAP              | AWC          |
| TLC AIR, INC. (CARROLTON, TX)                                 | UNITED STATES       | TEALSY           | TLS          |
| TNT AIRWAYS S.A.  | BELGIUM             | QUALITY          | TAY          |
| TNT INTERNATIONAL AVIATION                                    | UNITED KINGDOM      | NITRO            | NTR          |
| TOBRUK AIR  | LIBYA               | TOBRUK AIR       | TOB          |
| TOJ AIRLINES  | TAJIKISTAN          | TOJ AIRLINE      | TOJ          |
| TOLL AVIATION PTY LTD   | AUSTRALIA           | TOLL EXPRESS     | TFX          |
| TOMAHAWK AIRWAYS, INC. (ALCOA, TN)                            | UNITED STATES       | TOMAHAWK         | TMK          |
| TOMBOUCTOU AVIATION COMPANY                                   | MALI                | TOMBOUCTOU AIR   | TBT          |
| TOMORROWS AERONAUTICAL MUSEUM, INC (COMPTON, CA)              | UNITED STATES       | AERO SQUAD       | SQD          |
| TOMSK AIR LTD   | RUSSIAN FEDERATION  | TOMSK AVIA       | TSK          |
| TONLESAP AIRLINES   | CAMBODIA            | TONLESAP AIR     | TSP          |
| TOP AIR HAVACILIK SANAYI VE TICARET A.S.                      | TURKEY              | AIR TOP          | TOP          |
| TOP FLIGHT AIR SERVICE, INC. (TAMPA, FL)                      | UNITED STATES       | CHECK AIR        | CHE          |
| TOP HELICOPTEROS, S.L.  | SPAIN               | --               | BRM          |
| TOP-FLY   | SPAIN               | TOPFLY           | TLY          |
| TOPBRASS AVIATION   | NIGERIA             | BRASS LINE       | BRL          |
| TOPCLIFFE FTU   | UNITED KINGDOM      | TOPCLIFFE        | TOF          |
| TOR AIR AB  | SWEDEN              | TORLINE          | OAI          |
| TORONTO AIRWAYS LTD.  | CANADA              | TORONTAIR        | TOR          |
| TOTAL LINHAS AEREAS S/A                                       | BRAZIL              | TOTAL            | TTL          |
| TOUMAI AIR TCHAD  | CHAD                | TOUMAI AIR       | THE          |
| TOURAINE HELICOPTERE  | FRANCE              | TOURAINE HELICO  | THF          |
| TOYO AVIATION   | ROMANIA             | TOYO AVIATION    | TOY          |
| TRABAJOS AEREOS DE CORDOBA S.L.                               | SPAIN               | --               | FZM          |
| TRABAJOS AEREOS ESPEJO S.L.                                   | SPAIN               | ESPEJO           | EPJ          |
| TRABAJOS AEREOS EXTREMENOS, S.A.                              | SPAIN               | --               | TXE          |
| TRABAJOS AEREOS FOTOGRAFIA Y REPORTAJES, S.L.                 | SPAIN               | --               | FYR          |
| TRABAJOS AEREOS MURCIANOS S.L.                                | SPAIN               | PIJO             | AIM          |
| TRABAJOS AEREOS PUBLICITARIOS, S.L.                           | SPAIN               | --               | TAQ          |
| TRABAJOS AEREOS S.A.  | SPAIN               | TASA             | TGE          |
| TRABAJOS AEREOS Y PUBLICIDAD ANDALUZA, S.L.                   | SPAIN               | --               | CGM          |
| TRACK AVIATION SERVICES PAKISTAN                              | PAKISTAN            | --               | TAZ          |
| TRADE AIR   | CROATIA             | TRADEAIR         | TDR          |
| TRADECRAFT NIGERIA LTD  | NIGERIA             | TRADECRAFT       | TCA          |
| TRADEWIND AVIATION LLC (OXFORD, CT)                           | UNITED STATES       | GOODSPEED        | GPD          |
| TRADING AIR CARGO   | MAURITANIA          | TRADING CARGO    | JCH          |
| TRAFFIC MANAGEMENT CORPORATION (TMC) AIRLINES (YPSILANTI, MI) | UNITED STATES       | WILLOW RUN       | TMM          |
| TRAI THIEN AIR CARGO  | VIET NAM            | VIETNAM CARGO    | TTG          |
| TRAIL LAKE FLYING SERVICE, INC. D/B/A HARBOR AIR (SEWARD, AK) | UNITED STATES       | HARBOR AIR       | HBA          |
| TRAM, SOCIETE   | MAURITANIA          | TRAM AIR         | TMQ          |
| TRAMON AIR CC   | SOUTH AFRICA        | TRAMON           | TMX          |
| TRAMSON LIMITED   | SUDAN               | TRAMSON          | TRR          |
| TRANS AIR (HONOLULU, HI)                                      | UNITED STATES       | MAUI             | MUI          |
| TRANS AIR BENIN   | BENIN               | TRANS-BENIN      | TNB          |
| TRANS AIR CHARTER, INC. (FULLERTON, CA)                       | UNITED STATES       | TRACKER          | TRC          |
| TRANS AIR WELWITCHIA  | ANGOLA              | WELWITCHIA       | TWW          |
| TRANS AM COMPAÑIA LTDA.                                       | ECUADOR             | AERO TRANSAM     | RTM          |
| TRANS AMERICA (ENGLEWOOD, CO)                                 | UNITED STATES       | CLINTON AIRWAYS  | CLR          |
| TRANS AMERICA AIRLINES INC.                                   | UNITED STATES       | TRANS-AMERICA    | TVA          |
| TRANS AMERICAN AIRLINES S.A. - TRANS AM                       | PERU                | TRANS PERU       | TPU          |
| TRANS ARABIAN AIR TRANSPORT                                   | SUDAN               | TRANS ARABIAN    | TRT          |
| TRANS CONTINENTAL AIRLINES                                    | SUDAN               | TRANSCAL         | TCC          |

| <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b>    | <b>3-Ltr</b> |
|---|----------------------------------|---------------------|--------------|
| TRANS EURO AIR LTD                                    | UNITED KINGDOM                   | HIGH TIDE           | TRJ          |
| TRANS GUYANA AIRWAYS                                  | GUYANA                           | TRANS GUYANA        | TGY          |
| TRANS HELICOPTERE SERVICE                             | FRANCE                           | LYON HELIJET        | THZ          |
| TRANS INTERNATIONAL AIRLINES                          | UNITED STATES                    | TRANS INTERNATIONAL | TIA          |
| TRANS INTERNATIONAL EXPRESS AVIATION (JAMAICA, NY)    | UNITED STATES                    | BIG APPLE           | BAP          |
| TRANS ISLAND AIR                                      | BARBADOS                         | TRANS ISLAND        | TRD          |
| TRANS MALDIVIAN AIRWAYS PVT., LTD                     | MALDIVES                         | TRANS MALDIVIAN     | TMW          |
| TRANS MEDITERRANEAN AIRLINES (TMA)                    | LEBANON                          | TANGO LIMA          | TMA          |
| TRANS NATION AIRWAYS LTD                              | ETHIOPIA                         | TRANS-NATION        | TNW          |
| TRANS RECO  | MAURITANIA                       | TRANS-RECO          | REC          |
| TRANS SAHARA AIR LTD                                  | NIGERIA                          | TRANS SAHARA        | SBJ          |
| TRANS SERVICE AIRLIFT                                 | DEMOCRATIC REPUBLIC OF THE CONGO | TRANS SERVICE       | TSR          |
| TRANS STATES AIRLINES, INC. D/B/A TRANS WORLD EXPRESS | UNITED STATES                    | WATERSKI            | LOF          |
| TRANS WORLD EXPRESS, INC. (PHILADELPHIA, PA)          | UNITED STATES                    | RED BIRD            | RBD          |
| TRANS-AIR SERVICES LIMITED                            | NIGERIA                          | AIR TRANS           | TSN          |
| TRANS-AIR-CONGO                                       | CONGO                            | TRANS-AIR-CONGO     | TSG          |
| TRANS-AIR-LINK CO. (MIAMI, FL)                        | UNITED STATES                    | SKY TRUCK           | GJB          |
| TRANS-COLORADO AIRLINES, INC. (GUNNISON, CO)          | UNITED STATES                    | TRANS-COLORADO      | TCE          |
| TRANS-FLORIDA AIRLINES (DAYTONA BEACH, FL)            | UNITED STATES                    | TRANS FLORIDA       | TFA          |
| TRANS-PACIFIC ORIENT AIRWAYS INC.                     | PHILIPPINES                      | PACIFIC ORIENT      | PCW          |
| TRANSAereo 5074, C.A.                                 | VENEZUELA                        | TRANSAereo          | TEO          |
| TRANSAERO AIRLINES                                    | RUSSIAN FEDERATION               | TRANSOVIET          | TSO          |
| TRANSAFRIC UGANDA LIMITED                             | UGANDA                           | UGATRANS            | TKU          |
| TRANSAFRICAIN AIR CARGO                               | BURKINA FASO                     | AFRICARGO           | TCG          |
| TRANSAFRICAIN S.A.                                    | BURKINA FASO                     | TRANSFAS            | TNF          |
| TRANSAFRIK INTERNATIONAL LTD                          | SAO TOME AND PRINCIPE            | --                  | TFK          |
| TRANSAIR FRANCE                                       | FRANCE                           | AIRTRAF             | TSA          |
| TRANSAIR GABON  | GABON                            | TRANSGABON          | TGX          |
| TRANSAIR-GYRANTIE, AIRCOMPANY, OJS COMPANY            | RUSSIAN FEDERATION               | KOTAIR              | KTS          |
| TRANSARABIAN TRANSPORTATION SERVICES CO. LTD          | UGANDA                           | ARABIAN TRANSPORT   | UTT          |
| TRANSASIA AIRWAYS                                     | CHINA                            | --                  | TNA          |
| TRANSAVEN (TRANSPORTE AEREO DE VENEZUELA, C.A.)       | VENEZUELA                        | TRANSAVEN AIRLINE   | VEN          |
| TRANSAVIA DENMARK APS                                 | DENMARK                          | --                  | TDK          |
| TRANSAVIA FLUGBETRIEBSGESELLSCHAFT MBH, SPEYER        | GERMANY                          | --                  | TAD          |
| TRANSAVIA FRANCE                                      | FRANCE                           | FRANCE SOLEIL       | TVF          |
| TRANSAVIA HOLLAND B.V.                                | NETHERLANDS                      | TRANSAVIA           | TRA          |
| TRANSAVIABALTIKA                                      | LITHUANIA                        | TRANSBALTIKA        | KTB          |
| TRANSVIAEXPORT  | BELARUS                          | TRANSEXPORT         | TXC          |
| TRANSVIASERVICE                                       | GEORGIA                          | TRANSVIASERVICE     | FNV          |
| TRANSCANCUN SERVICES, S.A. DE C.V.                    | MEXICO                           | TRANSCANCUN         | TNC          |
| TRANSCARGA INTL AIRWAYS, C.A.                         | VENEZUELA                        | TIACA               | TIW          |
| TRANSCARGO  | SAO TOME AND PRINCIPE            | TRANSCARGO          | TRG          |
| TRANSCONTINENTAL AIR WLL                              | BAHRAIN                          | TRANS GULF          | TCH          |
| TRANSCONTINENTAL SUR S.R.L.                           | URUGUAY                          | TRANS-CONT          | TCT          |
| TRANScorp AIRWAYS                                     | UNITED KINGDOM                   | TRANScorp           | TCP          |
| TRANSGLOBAL AIRWAYS CORPORATION                       | PHILIPPINES                      | TRANSGLOBAL         | TCU          |
| TRANSIT- AVIA, COMPANY LIMITED                        | RUSSIAN FEDERATION               | --                  | TNS          |
| TRANSLIZ AVIATION (K) LTD                             | KENYA                            | TOURLIZ             | TKA          |
| TRANSLIZ AVIATION (TMS) LTD                           | SAO TOME AND PRINCIPE            | TRANSLIZ            | TLZ          |
| TRANSMANDU, C.A.                                      | VENEZUELA                        | TRANSMANDU          | TMD          |
| TRANSMERIDIAN AIRLINES (HOUSTON, TX)                  | UNITED STATES                    | TRANS-MERIDIAN      | TRZ          |
| TRANSMILE AIR SERVICES (M) SDN. BHD.                  | MALAYSIA                         | TRANSMILE           | TSE          |
| TRANSNORTHERN, LLC (ANCHORAGE, AK)                    | UNITED STATES                    | TRANSNORTHERN       | TNV          |
| TRANSNUZA AVIATION MANDIRI, PT.                       | INDONESIA                        | TRANSNUZA           | TNU          |
| TRANSPAIS AEREO, S.A. DE C.V.                         | MEXICO                           | TRANSPAIS           | TPM          |
| TRANSPORT AERIEN DE MAURITANIE (TAM)                  | MAURITANIA                       | SOTRANS             | TRM          |
| TRANSPORT AERIEN INTERCARAIBES                        | FRANCE                           | INTERCARAIBES       | TIF          |
| TRANSPORT FACILITATORS, INC. (HOUSTON, TX)            | UNITED STATES                    | --                  | TFI          |

| <b>Company</b>   | <b>Country</b>        | <b>Telephony</b>     | <b>3-Ltr</b> |
|--|-----------------------|----------------------|--------------|
| TRANSPORT'AIR  | FRANCE                | TRANSPORTAIR         | TSI          |
| TRANSPORTACION AEREA DE QUERETARO, S.A. DE C.V.                                  | MEXICO                | TRANSQUERETARO       | TQR          |
| TRANSPORTACION AEREA DEL MAR DE CORTES, S.A. DE C.V.                             | MEXICO                | TRANS CORTES         | MCT          |
| TRANSPORTACION AEREA DEL NORTE, S.A. DE C.V.                                     | MEXICO                | AEREA DELNORTE       | TPN          |
| TRANSPORTACIONES Y SERVICIOS AEREOS, S.A. DE C.V.                                | MEXICO                | TRANSPORTACIONES     | TTR          |
| TRANSPORTATION AMERICA CORPORATION D/B/A DIXIE AIRWAYS (NASHVILLE, TN)           | UNITED STATES         | TACAIR               | DEE          |
| TRANSPORTE AEREO DE CARGA COSMOS S.A.  | COLOMBIA              | --                   | KMS          |
| TRANSPORTE AEREO DEL SURESTE, S.A. DE C.V.                                       | MEXICO                | TASSA                | TPT          |
| TRANSPORTE AEREO ERNESTO SAENZ, S.A. DE C.V.                                     | MEXICO                | TRANSPORTE SAENZ     | TZE          |
| TRANSPORTE AEREO MGM, S.A DE C.V.  | MEXICO                | AERO EMM-GEE-EMM     | MGM          |
| TRANSPORTE AEREO S.A. (LAN EXPRESS)  | CHILE                 | LANEX                | LXP          |
| TRANSPORTE AEREO TECNICO EJECUTIVO, S.A. DE C.V.                                 | MEXICO                | TECNICO              | TTS          |
| TRANSPORTE AMAZON AIR C.A.   | VENEZUELA             | TRANS AMAZON         | TMZ          |
| TRANSPORTE EJECUTIVO AEREO, S.A. DE C.V.   | MEXICO                | EJECUTIVO-AEREO      | EAR          |
| TRANSPORTES AEREOS AMPARO, S.A. DE C.V.  | MEXICO                | AMPARO               | MPO          |
| TRANSPORTES AEREOS BOLIVIANOS (TAB)  | BOLIVIA               | BOL                  | BOL          |
| TRANSPORTES AEREOS CIELOS ANDINOS S.A.C.   | PERU                  | ANDINOS              | NDN          |
| TRANSPORTES AEREOS DE CABO VERDE - TACV  | CAPE VERDE            | CABOVERDE            | TCV          |
| TRANSPORTES AEREOS DE IXTLAN, S.A. DE C.V.                                       | MEXICO                | TRANSIXTLAN          | TDI          |
| TRANSPORTES AEREOS DE XALAPA, S.A. DE C.V.                                       | MEXICO                | TRANSXALAPA          | TPX          |
| TRANSPORTES AEREOS DEL MERCOSUR S.A.   | PARAGUAY              | PARAGUAYA            | LAP          |
| TRANSPORTES AEREOS DEL PACIFICO, S.A. DE C.V.                                    | MEXICO                | TRANSPORTES PACIFICO | TFO          |
| TRANSPORTES AEREOS DON CARLOS LTDA.  | CHILE                 | DON CARLOS           | DCL          |
| TRANSPORTES AEREOS GUATEMALTECOS   | GUATEMALA             | CHAPIN               | TGU          |
| TRANSPORTES AEREOS MERCANTILES PANAMERICANOS S.A. (TAMPA)                        | COLOMBIA              | TAMPA                | TPA          |
| TRANSPORTES AEREOS MEXIQUENSES, S.A. DE C.V.                                     | MEXICO                | MEXIQUENSES          | MXQ          |
| TRANSPORTES AEREOS MILITARES ECUATORIANOS C.A. (TAME)                            | ECUADOR               | TAME                 | TAE          |
| TRANSPORTES AEREOS PEGASO, S.A. DE C.V.  | MEXICO                | TRANSPEGASO          | TPG          |
| TRANSPORTES AEREOS PETROLEROS (T.A.P.S.A.)                                       | ARGENTINA             | TAPSA                | TPS          |
| TRANSPORTES AEREOS PORTUGUESES, E.P.   | PORTUGAL              | AIR PORTUGAL         | TAP          |
| TRANSPORTES AEREOS REGIONALES, S.A. DE C.V.                                      | MEXICO                | TRANSPORTE REGIONAL  | TGI          |
| TRANSPORTES AEREOS SAN RAFAEL LTDA.  | CHILE                 | SAN RAFAEL           | SRF          |
| TRANSPORTES AEREOS SIERRA ALTA, S.A. DE C.V.                                     | MEXICO                | SIERRA ALTA          | RRT          |
| TRANSPORTES AEREOS SIERRA MADRE, S.A. DE C.V.                                    | MEXICO                | TRANSPORTE SIERRA    | SEI          |
| TRANSPORTES AEREOS TAURO, S.A. DE C.V.   | MEXICO                | TRANSTAURO           | TAU          |
| TRANSPORTES AEREOS TERRESTRES, S.A. DE C.V.                                      | MEXICO                | TRANS-TERRESTRES     | TRX          |
| TRANSPORTES AEROMAR  | MEXICO                | TRANS-AEROMAR        | TAO          |
| TRANSPORTES AERONAUTICOS DEL BAJIO, S.A. DE C.V.                                 | MEXICO                | TRANS-BAJIO          | TAB          |
| TRANSPORTES EJECUTIVOS PIZA, S.A. DE R.L.  | MEXICO                | TRANSPORTES PIZA     | TEP          |
| TRANSPORTES LA PAZ, S.A. DE C.V.   | MEXICO                | TRANSPAZ             | TPZ          |
| TRANSPORTES Y MANTENIMIENTOS ESPECIALIZADOS DE MEXICO, S.A. DE C.V.              | MEXICO                | ESPEMEX              | TYM          |
| TRANSTECO  | ANGOLA                | TRANSTECO            | TTC          |
| TRANSWEDE AIRWAYS AB   | SWEDEN                | TRANSWEDE            | TWE          |
| TRANSWESTERN AIRLINES OF UTAH (LOGAN, UT)  | UNITED STATES         | TRANS-WEST           | TRW          |
| TRANSWISATA PRIMA AVIATION, PT.  | INDONESIA             | TRANSWISATA          | TWT          |
| TRANSWORLD AIRFREIGHTERS   | JORDAN                | TRANSWORLD           | TWR          |
| TRANSYLVANIA INTERNATIONAL AIRLINES  | ROMANIA               | TRANSYLVANIA         | TYC          |
| TRAST  | KAZAKHSTAN            | TRAST                | TST          |
| TRAST AERO ATLANTIC  | SAO TOME AND PRINCIPE | --                   | TRE          |
| TRATAMIENTOS AGRICOLAS AEREOS PERAN, S.L.  | SPAIN                 | --                   | APB          |
| TRAVEL EXPRESS AVIATION SERVICES, PT.  | INDONESIA             | TRAVEL EXPRESS       | XAR          |
| TRAVEL INTERNATIONAL AIR CHARTERS LTD  | ZAMBIA                | TRAVEL INTERNATIONAL | TIC          |
| TRAVEL MANAGEMENT COMPANY, LTD   | UNITED STATES         | TRAIL BLAZER         | TMC          |
| TRAVEL SERVICE A.S., ORGANIZACNA ZLOZKA SLOVENSKO (ORGANIZATIONAL UNIT SLOVAKIA) | SLOVAKIA              | SLOVAKTRAVEL         | TVQ          |
| TRAVEL SERVICE LTD   | HUNGARY               | TRAVEL SERVICE       | TVL          |

| Company  | Country               | Telephony         | 3-Ltr |
|--|-----------------------|-------------------|-------|
| TRAVEL SERVICE POLSKA SP. Z.O.O.                               | POLAND                | JET TRAVEL        | TVP   |
| TRAVEL SERVIS  | CZECH REPUBLIC        | SKYTRAVEL         | TVS   |
| TRAVELAIR  | URUGUAY               | PAJAROS           | TLV   |
| TRAVERSE-AVIA SERVICE LTD                                      | RUSSIAN FEDERATION    | --                | VTR   |
| TRAVIRA AIR  | INDONESIA             | PARAMITA          | TVV   |
| TRENER LTD   | HUNGARY               | TRAINER           | TNX   |
| TRI MG INTRA ASIA AIRLINES, PT.                                | INDONESIA             | TRILINES          | TMG   |
| TRI-STATE AERO, INC. (EVANSVILLE, IN)                          | UNITED STATES         | TRI-STATE         | TSS   |
| TRIAIR BERMUDA LTD   | UNITED KINGDOM        | --                | TBQ   |
| TRIANGLE AIRLINE (UGANDA) LTD                                  | UGANDA                | TRI AIR           | TRU   |
| TRIFLY, LLC (MINNEAPOLIS, MN)                                  | UNITED STATES         | SAWBLADE          | SWD   |
| TRIGANA AIR SERVICE, PT.                                       | INDONESIA             | TRIGANA           | TGN   |
| TRIP, TRANSPORTE AEREO REGIONAL DO INTERIO PAULISTA LTDA.      | BRAZIL                | TRIP              | TIB   |
| TRIPLE ALPHA LUFTFAHRTGESELLSCHAFT MBH, DUSSELDORF             | GERMANY               | CAROLUS           | CLU   |
| TRIPLE O. AVIATION LTD   | NIGERIA               | MIGHTY WING       | TTP   |
| TRISTAR AIR  | EGYPT                 | TRIPLE STAR       | TSY   |
| TRISTAR AIRLINES, INC. (LAS VEGAS, NV)                         | UNITED STATES         | TRISTAR AIR       | TRY   |
| TROPAIR AIRSERVICES  | UNITED KINGDOM        | TROPIC            | TSV   |
| TROPIC AIR LTD   | BELIZE                | TROPISER          | TOS   |
| TROPIC AIRLINES  | FRANCE                | TROPICWEST        | TPQ   |
| TROPIC AIRLINES-AIR MOLOKAI(HONOLULU, HI)                      | UNITED STATES         | MOLOKAI           | TRO   |
| TROPICAL AIRWAYS D'HAITI                                       | HAITI                 | --                | TBG   |
| TROPICAL INTERNATIONAL AIRWAYS                                 | SAINT KITTS AND NEVIS | TROPEXPRESS       | TKX   |
| TROPICANA AIRLINES   | GHANA                 | TROPICANA         | TGP   |
| TRUMAN AVIATION  | UNITED KINGDOM        | TRUMAN            | ...   |
| TRUMAN AVIATION  | UNITED KINGDOM        | TRUMAN            | ...   |
| TRUSTCO AIR SERVICES (PTY) LTD                                 | NAMIBIA               | SKIPPER           | KPR   |
| TRUSTCO GROUP INTERNATIONAL (PTY) LTD                          | NAMIBIA               | TRUSTCO           | TUS   |
| TSSKB-PROGRESS, AIR COMPANY                                    | RUSSIAN FEDERATION    | PROGRESS          | PSS   |
| TTA -SOCIEDADE DE TRANSPORTE E TRABALHO AEREO, S.A.R.L.        | MOZAMBIQUE            | KANIMANBO         | TTA   |
| TUI AIRLINES NEDERLAND   | NETHERLANDS           | ARKEFLY           | TFL   |
| TUIFLY GMBH, LANGENHAGEN                                       | GERMANY               | TUI JET           | TUI   |
| TUIFLY NORDIC AB   | SWEDEN                | BLUESCAN          | BLX   |
| TULCA (PTY) LTD  | SOUTH AFRICA          | TULCA             | MNO   |
| TULPAR AIR   | RUSSIAN FEDERATION    | URSAL             | TUL   |
| TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR                        | TUNISIA               | TUNAIR            | TAR   |
| TUNISAIR EXPRESS   | TUNISIA               | TUNEXPRESS        | TUX   |
| TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS | TUNISIA               | TUNISAVIA         | TAJ   |
| TUNISIAN AIR FORCE   | TUNISIA               | TUNISIAN AIRFORCE | ...   |
| TUNISIAN AIR FORCE   | TUNISIA               | TUNISIAN AIRFORCE | ...   |
| TURAN AIR  | AZERBAIJAN            | TURAN             | URN   |
| TURBINE AIR CARGO UK LTD                                       | UNITED KINGDOM        | --                | TBC   |
| TURBOT AIR CARGO   | SENEGAL               | TURBOT            | TAC   |
| TURGAI AVIA LTD  | KAZAKHSTAN            | TURGAI AVIA       | TUG   |
| TURISTIK HAVA TASIMACILIK A.S.                                 | TURKEY                | CORENDON          | CAI   |
| TURISVOL, S.L.   | SPAIN                 | --                | TVH   |
| TURK HAVA KURUMU HAVA TAKSI ISLETMESI                          | TURKEY                | HUR KUS           | THK   |
| TURK HAVA YOLLARI (TURKISH AIRLINES CO.)                       | TURKEY                | TURKISH           | THY   |
| TURKISH AIR FORCE  | TURKEY                | TURKISH AIRFORCE  | HVK   |
| TURKISH AIRLINES GENERAL AVIATION                              | TURKEY                | TURKISH REPUBLIC  | TRK   |
| TURKMENHOVAYOLLARY   | TURKMENISTAN          | TURKMENISTAN      | TUA   |
| TURKU AIR OY   | FINLAND               | TURKU AIR         | TKI   |
| TURTLE AIRWAYS LTD.  | FJIJI                 | TURTLE            | TLT   |
| TUSHETI  | GEORGIA               | TUSHETI           | USB   |
| TWIN AIR CALYPSO LIMITED, INC (FT. LAUDERDALE, FL)             | UNITED STATES         | TWINCAL           | TNY   |
| TWIN CITIES AIR SERVICE, INC. (AUBURN, ME)                     | UNITED STATES         | TWIN CITY         | TCY   |
| TWIN JET   | FRANCE                | TWINJET           | TJT   |
| TWINJET AIRCRAFT SALES LTD                                     | UNITED KINGDOM        | --                | TWJ   |
| TWO TAXI AEREO LTDA  | BRAZIL                | BRASIL CARGO      | OWT   |

| Company                                   | Country | Telephony       | 3-Ltr |
|---|---------|-----------------|-------|
| TYROL AIR AMBULANCE GMBH                  | AUSTRIA | TYROL AMBULANCE | TYW   |
| TYROLEAN AIRWAYS - TIROLER LUFTFAHRT GMBH | AUSTRIA | TYROLEAN        | TYR   |
| TYROLEAN JET SERVICE NFG. GMBH & CO. KG   | AUSTRIA | TYROLJET        | TJS   |

**U**

| Company   | Country              | Telephony             | 3-Ltr |
|---|----------------------|-----------------------|-------|
| U AIRLINES CO., LTD   | THAILAND             | UNICORN               | ULG   |
| U S AIR FORCE AUXILIARY, CIVIL AIR PATROL (MAXWELL AFB, AL)               | UNITED STATES        | CAP-FLIGHT            | CPF   |
| U S ARMY PARACHUTE TEAM   | UNITED STATES        | GOLDEN KNIGHTS        | GKA   |
| U S JET, INC. (WASHINGTON, DC)  | UNITED STATES        | USJET                 | USJ   |
| U S MARSHALS SERVICE, U.S. DEPARTMENT OF JUSTICE (WASHINGTON, DC)         | UNITED STATES        | MARSHALAIR            | MSH   |
| U.S. AIR FORCE 100TH AIR REFUELING WING, RAF MILDENHALL                   | UNITED STATES        | QUID                  | QID   |
| U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID) | UNITED STATES        | INTERIOR              | DOI   |
| U.S. FOREST SERVICE (OGDEN, UT)   | UNITED STATES        | FIRE LEAD             | LDE   |
| U.S. HELICOPTER CORP. (STRATFORD, CT)                                     | UNITED STATES        | US-HELI               | USH   |
| U.S. IMMIGRATION AND CUSTOM ENFORCEMENT (KANSAS CITY, MO)                 | UNITED STATES        | REPATRIATE            | RPN   |
| U.S. TRANSPORTATION COMMAND (ARLINGTON, VA)                               | UNITED STATES        | CAMBER                | CMB   |
| UAE POLICE  | UNITED ARAB EMIRATES | AIRWING               | UAP   |
| UAS CRANWELL  | UNITED KINGDOM       | --                    | UAS   |
| UAS/AEF BENSON  | UNITED KINGDOM       | --                    | UAO   |
| UAS/AEF BOSCOMBE DOWN   | UNITED KINGDOM       | --                    | UAU   |
| UAS/AEF CHURCH FENTON   | UNITED KINGDOM       | --                    | UAX   |
| UAS/AEF COLERNE   | UNITED KINGDOM       | --                    | UAD   |
| UAS/AEF COSFORD   | UNITED KINGDOM       | --                    | UAY   |
| UAS/AEF GLASGOW   | UNITED KINGDOM       | --                    | UAJ   |
| UAS/AEF LEEMING   | UNITED KINGDOM       | --                    | UAQ   |
| UAS/AEF LEUCHARS  | UNITED KINGDOM       | --                    | UAA   |
| UAS/AEF ST ATHAN  | UNITED KINGDOM       | --                    | UAW   |
| UAS/AEF WOODVALE  | UNITED KINGDOM       | --                    | UAM   |
| UAS/AEF WYTON   | UNITED KINGDOM       | --                    | UAV   |
| UCOAVIACION S.L.  | SPAIN                | UCOAVIACION           | UCO   |
| UFS, INC. (ST.LOUIS, MO)  | UNITED STATES        | FEEDER FLIGHT         | UFS   |
| UGANDA AIR CARGO  | UGANDA               | UGANDA CARGO          | UCC   |
| UGANDA AIRLINES CORPORATION   | UGANDA               | UGANDA                | UGA   |
| UGANDA ROYAL AIRWAYS  | UGANDA               | UGANDA ROYAL          | RAU   |
| UK HEMS   | UNITED KINGDOM       | HELIMED               | HLE   |
| UK HOME OFFICE  | UNITED KINGDOM       | POLICE                | UKP   |
| UK INTERNATIONAL AIRLINES LTD   | UNITED KINGDOM       | MAGENTA               | UKI   |
| UK PIPELINE INSPECTION  | UNITED KINGDOM       | Pipeline              | ...   |
| UK PIPELINE INSPECTION  | UNITED KINGDOM       | Pipeline              | ...   |
| UK POWERLINE INSPECTION   | UNITED KINGDOM       | POWERLINE             | ...   |
| UK POWERLINE INSPECTION   | UNITED KINGDOM       | POWERLINE             | ...   |
| UK ROYAL POSITIONING FLIGHTS (IN MILITARY AIRCRAFT)                       | UNITED KINGDOM       | KITTY                 | RRF   |
| UK ROYAL/HRH DUKE OF YORK   | UNITED KINGDOM       | LEOPARD               | LPD   |
| UK ROYAL/VIP FLIGHTS (IN CIVIL CHARTERED AIRCRAFT)                        | UNITED KINGDOM       | SPARROWHAWK           | KRH   |
| UK ROYAL/VIP FLIGHTS (IN MILITARY AIRCRAFT)                               | UNITED KINGDOM       | KITTYHAWK             | KRF   |
| UK ROYAL/VIP HELICOPTER FLIGHTS   | UNITED KINGDOM       | RAINBOW               | TQF   |
| UKRAINE AIR ENTERPRISE  | UKRAINE              | ENTERPRISE UKRAINE    | UKN   |
| UKRAINE AIRALLIANCE   | UKRAINE              | UKRAINE ALLIANCE      | UKL   |
| UKRAINE INTERNATIONAL AIRLINES  | UKRAINE              | UKRAINE INTERNATIONAL | AUI   |
| UKRAINE MEDITERRANEAN AIRLINES LTD  | UKRAINE              | UKRAINE MEDITERRANEE  | UKM   |
| UKRAINIAN HANDLING COMPANY LLC  | UKRAINE              | HANDLING COMPANY      | UHC   |

| <b>Company</b>  | <b>Country</b>       | <b>Telephony</b>  | <b>3-Ltr</b> |
|---|----------------------|-------------------|--------------|
| UKRAINIAN HELICOPTERS, CJS COMPANY  | UKRAINE              | UKRAINE COPTERS   | UHL          |
| UKRAINIAN PILOT SCHOOL  | UKRAINE              | PILOT SCHOOL      | UPL          |
| UKTUS, AIRCOMPANY   | RUSSIAN FEDERATION   | UKTUS             | UKT          |
| ULS AIRLINES CARGO  | TURKEY               | UNIVERSAL CARGO   | KZU          |
| ULSTER FLYING CLUB (1961)   | UNITED KINGDOM       | SCRABO            | ...          |
| ULSTER FLYING CLUB (1961)   | UNITED KINGDOM       | SCRABO            | ...          |
| ULTIMATE HELI (PTY) LTD   | SOUTH AFRICA         | ULTIMATE HELI     | ULH          |
| ULTIMATE JETCHARTERS, INC (NORTH CANTON, OH)  | UNITED STATES        | ULTIMATE          | UJC          |
| ULTRAIR, LLC (OMAHA, NE)  | UNITED STATES        | ULTRAJET          | ULA          |
| ULTRAIR, INC. (SMYRNA, TN)  | UNITED STATES        | ULTRAIR           | ULT          |
| ULYANOVSK HIGHER CIVIL AVIATION SCHOOL  | RUSSIAN FEDERATION   | PILOT AIR         | UHS          |
| UNI AIRWAYS CORPORATION   | CHINA                | --                | UIA          |
| UNI-FLY A/S   | DENMARK              | UNICOPTER         | UNC          |
| UNI-TOP AIRLINES CO., LTD   | CHINA                | UNI-TOP           | UTP          |
| UNIDAD DE HELICOPTEROS DE LA ERTZAINTZA   | SPAIN                | --                | UHE          |
| UNIDADES AEROMOVILES DEL EJERCITO DE TIERRA   | SPAIN                | --                | ETF          |
| UNIFLY SERVIZI AEREI SRL  | ITALY                | UNIEURO           | UNU          |
| UNIJET  | FRANCE               | LEADAIR           | LEA          |
| UNION DE TRANSPORTES AEREO DE GUINEA ECUATORIAL (UTAGE)   | EQUATORIAL GUINEA    | UTAGE             | UTG          |
| UNION FLIGHTS (SACRAMENTO, CA)  | UNITED STATES        | UNION FLIGHTS     | UNF          |
| UNIQUE AIR CHARTER (PTY) LTD  | SOUTH AFRICA         | UNIQUE            | UNQ          |
| UNITED AIR CHARTERS   | ZIMBABWE             | UNITAIR           | UAC          |
| UNITED AIR LINES INC.   | UNITED STATES        | UNITED            | UAL          |
| UNITED AIRWAYS (BD) LIMITED   | BANGLADESH           | UNITED BANGLADESH | UBD          |
| UNITED ARAB EMIRATES AIR FORCE  | UNITED ARAB EMIRATES | UNIFORCE          | UAF          |
| UNITED ARABIAN AIRLINES   | SUDAN                | UNITED ARABIAN    | UAB          |
| UNITED BISCUIT CO. LTD.   | UNITED KINGDOM       | YOOBEE            | ...          |
| UNITED BISCUIT CO. LTD.   | UNITED KINGDOM       | YOOBEE            | ...          |
| UNITED CARIBBEAN AIRLINES INC.  | NETHERLANDS          | EAGLE EYE         | UCB          |
| UNITED CARRIERS SYSTEMS, INC. (GAHANNA, OH)   | UNITED STATES        | UNITED CARRIERS   | UCS          |
| UNITED EXECUTIVE JET, INC. D/B/A JETCORP (CHESTERFIELD, MO)   | UNITED STATES        | JETCORP           | UEJ          |
| UNITED PARCEL SERVICE COMPANY, (LOUISVILLE, KY)   | UNITED STATES        | UPS               | UPS          |
| UNITED STATES COAST GUARD AUXILIARY (WASHINGTON, DC)  | UNITED STATES        | COASTGUARD AUXAIR | CGX          |
| UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX) | UNITED STATES        | JUSTICE           | DOJ          |
| UNITEMP-M, LIMITED LIABILITY INDUSTRIAL COMPANY   | RUSSIAN FEDERATION   | TOPAZ             | UMS          |
| UNIVERSAL AIRLINES, INC. (BELLEVILLE, MI)   | UNITED STATES        | PACIFIC NORTHERN  | PNA          |
| UNIVERSAL AIRWAYS, INC.   | UNITED STATES        | UNIVERSAL         | UVA          |
| UNIVERSAL JET AVIATION, INC. (BOCA RATON, FL)   | UNITED STATES        | UNI-JET           | UJT          |
| UNIVERSAL JET RENTAL DE MEXICO, S.A. DE C.V.  | MEXICO               | UNIVERSAL JET     | UJR          |
| UNIVERSITETET I TROMSO  | NORWAY               | SPIRIT            | UIT          |
| UNIVERSITY OF CENTRAL MISSOURI  | UNITED STATES        | MULE-FLIGHT       | UCM          |
| UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION (SAVOY, IL)  | UNITED STATES        | ILLINI            | ILU          |
| UNIVERSITY OF NORTH DAKOTA (GRAND FORKS, ND)  | UNITED STATES        | SIOUX             | NDU          |
| UNIVERSITY OF OKLAHOMA AVIATION (NORMAN, OK)  | UNITED STATES        | CRIMSON           | OUA          |
| UNSPED PAKET SERVISI INC.   | TURKEY               | UNSPED            | UNS          |
| URAIAVIA  | RUSSIAN FEDERATION   | URAI              | URV          |
| URAL AIRLINES   | RUSSIAN FEDERATION   | SVERDLOVSK AIR    | SVR          |
| URGEMER CANARIAS, S.L.  | SPAIN                | URGEMER           | UGC          |
| US AIR FORCE AUXILIARY/CIVIL AIR PATROL (RICHMOND, VA)  | UNITED STATES        | CAP               | CAP          |
| US AIRPORTS AIR CHARTER, INC. (ROCHESTER, NY)   | UNITED STATES        | US CHARTER        | UCH          |
| US AIRWAYS (PHOENIX, AZ)  | UNITED STATES        | CACTUS            | AWE          |
| US ARMY AERONAUTICAL SERVICES AGENCY  | UNITED STATES        | US ARMY           | USR          |
| US NAVY AIR LOGISTICS OFFICE (NEW ORLEANS, LA)  | UNITED STATES        | CONVOY            | CNV          |
| USA 3000 AIRLINES (NEWTOWN SQUARE, PA)  | UNITED STATES        | GETAWAY           | GWY          |
| USA JET AIRLINES, INC. (BELLEVILLE, MI)   | UNITED STATES        | JET USA           | JUS          |
| USAF AIR MOBILITY OPERATIONS CONTROL CENTER   | UNITED STATES        | --                | DOD          |
| UTAIR AVIATION  | RUSSIAN FEDERATION   | UTAIR             | UTA          |

| <b>Company</b>                               | <b>Country</b>     | <b>Telephony</b> | <b>3-Ltr</b> |
|--|--------------------|------------------|--------------|
| UTAIR CARGO CLOSED JSC                       | RUSSIAN FEDERATION | --               | TUM          |
| UTAIR SOUTH AFRICA (PTY) LTD                 | SOUTH AFRICA       | AIRUT            | UTR          |
| UTAIR-EXPRESS LIMITED COMPANY                | RUSSIAN FEDERATION | UTAIR-EXPRESS    | UTX          |
| UTAIR-UKRAINE AIRLINES LLC                   | UKRAINE            | UT-UKRAINE       | UTN          |
| UVAVEMEX, S.A. DE C.V.                       | MEXICO             | UVAVEMEX         | UVM          |
| UZBEKISTAN HAVO JULLARY - UZBEKISTAN AIRWAYS | UZBEKISTAN         | UZBEK            | UZB          |

**V**

| <b>Company</b>                                     | <b>Country</b>      | <b>Telephony</b>  | <b>3-Ltr</b> |
|--|---------------------|-------------------|--------------|
| V AUSTRALIA  | AUSTRALIA           | VEE-OZ            | VAU          |
| V-AVIA AIRLINE LTD                                 | UKRAINE             | VEE-AVIA          | WIW          |
| V-BERD-AVIA  | ARMENIA             | --                | VBD          |
| V. KELNER PILATUS CENTER INC.                      | CANADA              | KELNER            | FKL          |
| VALAIR AG  | SWITZERLAND         | VALAIRHELI        | VHS          |
| VALAIR AG (HELICOPTERE)                            | SWITZERLAND         | ROADWATCH         | RDW          |
| VALAIR-AVIACAO, LDA                                | PORTUGAL            | VALAIRJET         | VVV          |
| VALAN INTERNATIONAL CARGO CHARTER SA PTY LTD       | SOUTH AFRICA        | NALAU             | VLA          |
| VALAN LTD  | REPUBLIC OF MOLDOVA | VALAN             | VLN          |
| VALLEY FTU   | UNITED KINGDOM      | ANGLESEY          | VYT          |
| VALLEY NATIONAL CORP. D/B/A BANCSTAR (PHOENIX, AZ) | UNITED STATES       | BANCSTAR          | BNS          |
| VALLEY SAR TRAINING UNIT                           | UNITED KINGDOM      | --                | VLL          |
| VALOR AIR  | KYRGYZSTAN          | VALORAVIA         | VAC          |
| VALUAIR LIMITED                                    | SINGAPORE           | VALUAIR           | VLU          |
| VAN AIR EUROPE, A.S.                               | CZECH REPUBLIC      | EUROVAN           | VAA          |
| VANGUARDIA EN AVIACION EN COLIMA, S.A. DE C.V.     | MEXICO              | VANGUARDIA COLIMA | VGC          |
| VARIG LOGISTICA S.A.                               | BRAZIL              | VELOG             | VLO          |
| VASCO  | VIET NAM            | VASCO AIR         | VFC          |
| VC BELOGORIE                                       | RUSSIAN FEDERATION  | BELOGORIE         | BLO          |
| VEGA AIR COMPANY LTD                               | UKRAINE             | WEGLA FRANKO      | WGA          |
| VEGA AVIATION & ENG. SYSTEMS CO. LTD               | SUDAN               | VEGA AVIATION     | VIG          |
| VELVET SKY AVIATION (PTY) LTD                      | SOUTH AFRICA        | VELVET            | VEL          |
| VENID AIR  | BULGARIA            | VENID             | DNE          |
| VENSECAR INTERNACIONAL C.A.                        | VENEZUELA           | VECAR             | VEC          |
| VENT AIRLINES, INC (SAN ANTONIO, TX)               | UNITED STATES       | VALKYRIE          | VKY          |
| VENTURE AVIATION GROUP, LLC (GREENVILLE, SC)       | UNITED STATES       | POINSETT AIR      | VET          |
| VERATAXIS, S.A. DE C.V.                            | MEXICO              | VERATAXIS         | VTX          |
| VERITAIR LTD                                       | UNITED KINGDOM      | VERITAIR          | VRA          |
| VERO MONMOUTH AIRLINES (VERO BEACH, FL)            | UNITED STATES       | VERO MONMOUTH     | VMA          |
| VERTICAL-T, AIR COMPANY                            | RUSSIAN FEDERATION  | VERTICAL          | VLT          |
| VERTIR LIMITED LIABILITY COMPANY                   | ARMENIA             | VERTIR            | VRZ          |
| VETERAN AIR  | UKRAINE             | VETERAN           | VPB          |
| VETERAN-AVIA LLC                                   | ARMENIA             | VETFLIGHT         | VTF          |
| VETERANS AIRLIFT COMMAND (ST. LOUIS PARK, MN)      | UNITED STATES       | HERO-FLIGHT       | HRF          |
| VH-AIR INDUSTRIE                                   | ANGOLA              | AIR V-H           | VHA          |
| VHM SCHUL- UND CHARTERFLUG GMBH, MUHLHEIM/RUHR     | GERMANY             | EARLY BIRD        | VHM          |
| VI AIR LINK  | UNITED KINGDOM      | TURTLE DOVE       | VIL          |
| VIA RAIL   | --                  | --                | VRR          |
| VIAJES DON GOYO, S.A. DE C.V.                      | MEXICO              | VIAJES DON GOYO   | VDG          |
| VIAJES EJECUTIVOS MEXICANOS, S.A. DE C.V.          | MEXICO              | VIAJES MEXICANOS  | VJM          |
| VIBROAIR FLUGSERVICE GMBH, MOENCHENGLADBACH        | GERMANY             | VITUS             | VIB          |
| VICHI  | REPUBLIC OF MOLDOVA | VICHI             | VIH          |
| VICKERS LTD.                                       | UNITED KINGDOM      | VICKERS           | VSB          |
| VICTORIA AIR LTD                                   | BULGARIA            | VICAIR            | VEM          |
| VICTORIA AVIATION                                  | UNITED KINGDOM      | ENDEAVOUR         | ENV          |
| VICTORIA INTERNATIONAL AIRWAYS LTD                 | UGANDA              | VICTORIA          | WEV          |
| VIENNAJET BEDARFSFLUFTFAHRTS GMBH                  | AUSTRIA             | VIENNAJET         | VJA          |
| VIEQUES AIR LINK, INC. (VIEQUES, PR)               | UNITED STATES       | VIEQUES           | VES          |
| VIETJET AVIATION JOINT STOCK COMPANY               | VIET NAM            | VIETJETAIR        | VJC          |

| Company   | Country            | Telephony       | 3-Ltr |
|---|--------------------|-----------------|-------|
| VIF LUFTFAHRT GMBH  | AUSTRIA            | VIENNA FLIGHT   | VIF   |
| VIGO-JET, S.A. DE C.V.                                      | MEXICO             | VIGO JET        | VGJ   |
| VIH COUGAR HELICOPTERS, INC (BELLINGHAM, WA)                | UNITED STATES      | WILDCAT         | VHC   |
| VIKING AIR LTD  | CANADA             | TRUE NORTH      | VKN   |
| VIKING AIRLINES AB  | SWEDEN             | SWEDJET         | VIK   |
| VIKING AIRLINES LTD   | UNITED KINGDOM     | --              | VUK   |
| VIKING EXPRESS, INC. (WEST CHICAGO, IL)                     | UNITED STATES      | TITAN AIR       | WCY   |
| VIKING HELLAS AIRLINES S.A.                                 | GREECE             | DELPHI          | VKH   |
| VILLA AIR PRIVATE LIMITED                                   | MALDIVES           | VILLA AIR       | VQI   |
| VILLAGE AVIATION, INC. D/B/A CAMAI-AIR (BETHEL, AK)         | UNITED STATES      | AIR CAMAI       | CAM   |
| VIM AIRLINES  | RUSSIAN FEDERATION | MOV AIR         | MOV   |
| VIM-AVIASERVICE LTD   | RUSSIAN FEDERATION | --              | MVY   |
| VINAIR - HELICOPTEROS, LIMITADA                             | PORTUGAL           | VINAIR          | VIN   |
| VINTAGE PROPS AND JETS, INC (NEW SMYRNA BEACH, FL)          | UNITED STATES      | VINTAGE         | VPP   |
| VINTAGE WINGS OF CANADA                                     | CANADA             | GOLDEN HAWK     | GHK   |
| VIP AIR CHARTER, INC. (ALCOA, TN)                           | UNITED STATES      | FOX FLIGHT      | FXF   |
| VIP AIR TRANSPORT   | BAHRAIN            | SUMMAN          | BFW   |
| VIP AVIA  | LATVIA             | PAREX           | PRX   |
| VIP EMPRESARIAL, S.A. DE C.V.                               | MEXICO             | VIP EMPRESARIAL | VIE   |
| VIP SERVICIOS AEREOS EJECUTIVOS, S.A. DE C.V.               | MEXICO             | VIP-EJECUTIVO   | VIC   |
| VIP WINGS, S.R.O.   | SLOVAKIA           | VIP TAXI        | VPA   |
| VIP-AVIA  | GEORGIA            | VIP AVIA        | VPV   |
| VIP-FLIGHTS GMBH, MARTINSRIED                               | GERMANY            | VIP FLIGHT      | VFI   |
| VIPJETS LUFTFAHRTUNTERNEHMEN GMBH                           | AUSTRIA            | AIR SALZBURG    | VVP   |
| VIPPORT, JSC  | RUSSIAN FEDERATION | --              | VNK   |
| VIRGIN AMERICA, INC (BURLINGAME, CA)                        | UNITED STATES      | REDWOOD         | VRD   |
| VIRGIN ATLANTIC   | UNITED KINGDOM     | VIRGIN          | VIR   |
| VIRGIN AUSTRALIA  | AUSTRALIA          | VELOCITY        | VOZ   |
| VIRGIN AUSTRALIA AIRLINES (NZ) LTD                          | NEW ZEALAND        | BLUEBIRD        | PBN   |
| VIRGIN BALLOON FLIGHT LIMITED                               | UNITED KINGDOM     | BALLOON VIRGIN  | ...   |
| VIRGIN BALLOON FLIGHT LIMITED                               | UNITED KINGDOM     | BALLOON VIRGIN  | ...   |
| VIRGIN BLUE HOLDINGS LTD                                    | AUSTRALIA          | BLUEY           | VBH   |
| VIRGIN EXPRESS  | BELGIUM            | VIRGIN EXPRESS  | VEX   |
| VIRGIN GALACTIC, LLC (LAS CRUCES, NM)                       | UNITED STATES      | GALACTIC        | VGX   |
| VIRGIN ISLANDS SEAPLANE SHUTTLE, INC.(ST.CROIX,VI)          | UNITED STATES      | WATERBIRD       | VSS   |
| VIRGIN NIGERIA  | NIGERIA            | VIRGIN NIGERIA  | VGN   |
| VIRTRANS LTD  | RUSSIAN FEDERATION | --              | VAB   |
| VISCOUNT AIR SERVICE, INC. (TUCSON, AZ)                     | UNITED STATES      | VISCOUNT AIR    | VCT   |
| VISION AIR INTERNATIONAL (PVT) LIMITED                      | PAKISTAN           | DREAM BIRD      | VIS   |
| VISION AIRLINES LTD   | NIGERIA            | SUPER JET       | SSI   |
| VISION AIRLINES, INC D/B/A VISION AIR (NORTH LAS VEGAS, NV) | UNITED STATES      | RUBY            | RBY   |
| VISTA GEORGIA   | GEORGIA            | VISTA GEORGIA   | AJD   |
| VISTA JET LUFTFAHRTUNTERNEHMEN GMBH                         | AUSTRIA            | VISTA JET       | VJS   |
| VISTAJET LTD  | MALTA              | --              | VJT   |
| VIVA MACAU LIMITED  | CHINA              | JACKPOT         | VVM   |
| VL SERVICIOS NACIONALES, S.A. DE C.V.                       | MEXICO             | SERVIN AL       | LSN   |
| VLAAMSE LUCHTTRANSPORTMAATSCHAPPIJ N.V.                     | BELGIUM            | RUBENS          | VLM   |
| VLADIVOSTOK AIR   | RUSSIAN FEDERATION | VLADAIR         | VLK   |
| VLL LTD   | UNITED KINGDOM     | STOBART         | EDY   |
| VOAR LDA.   | ANGOLA             | VOAR LINHAS     | VRL   |
| VOLARE 22 X, S.A. DE C.V.                                   | MEXICO             | VOLAX           | VLR   |
| VOLARE AIR CHARTER COMPANY (EL PASO, TX)                    | UNITED STATES      | CARMEN          | VCM   |
| VOLDIRECT SAS   | FRANCE             | VOLDIR          | VDR   |
| VOLEMOS SERVICIOS AEREOS, S.L.                              | SPAIN              | --              | VOY   |
| VOLGA AVIAEXPRESS COMPANY LTD                               | RUSSIAN FEDERATION | GOUMRAK         | WLG   |
| VOLGA-DNEPR   | RUSSIAN FEDERATION | VOLGA           | VDA   |
| VOLO AVIATION, LLC (STRATFORD, CT)                          | UNITED STATES      | PEREGRINE       | PGN   |
| VOLOGDA STATE AIR ENTERPRISE                                | RUSSIAN FEDERATION | VOLOGDA AIR     | VGV   |
| VOSTOK AIRLINES   | RUSSIAN FEDERATION | VOSTOK          | VTK   |
| VOSTOKAVIASERVIS, LLC                                       | RUSSIAN FEDERATION | --              | VAV   |
| VOYAGER AIRLINES LTD  | BANGLADESH         | VOYAGER AIR     | VOG   |
| VOYAGEUR AIRWAYS LTD.                                       | CANADA             | VOYAGEUR        | VAL   |

| Company                                       | Country            | Telephony       | 3-Ltr |
|---|--------------------|-----------------|-------|
| VR JET, A.S.                                  | SLOVAKIA           | VR JET          | VRJ   |
| VRG LINHAS AEREAS S.A.                        | BRAZIL             | GOL TRANSPORTE  | GLO   |
| VUELING AIRLINES                              | SPAIN              | VUELING         | VLG   |
| VUELOS CORPORATIVOS DE TEHUACAN, S.A. DE C.V. | MEXICO             | VUELOS TEHUACAN | VTH   |
| VUELOS INTERNOS PRIVADOS (V.I.P.)             | ECUADOR            | VIPEC           | VUR   |
| VVB AVIATION CHARTER SERVICES LTD             | UNITED KINGDOM     | VEE-TRANS       | VVB   |
| VZ FLIGHTS, S.A. DE C.V.                      | MEXICO             | ZETA FLIGHTS    | VFT   |
| VZLYET  | RUSSIAN FEDERATION | VZLYET          | VZL   |

## W

| Company  | Country         | Telephony       | 3-Ltr |
|--|-----------------|-----------------|-------|
| W A A C (NIGERIA) LTD. - NIGERIA AIRWAYS                     | NIGERIA         | NIGERIA         | NGA   |
| WACHOVIA FLIGHT OPERATIONS D/B/A HAWKAIRE (CHARLOTTE, NC)    | UNITED STATES   | HAWKEYE         | HKI   |
| WADDINGTON FTU   | UNITED KINGDOM  | VULCAN          | WAD   |
| WALMART AVIATION (ROGERS, AR)                                | UNITED STATES   | CHARGE          | CGG   |
| WALTAIR I LINKOPING AB                                       | SWEDEN          | GOTHIC          | GOT   |
| WARBELOWS AIR VENTURES (FAIRBANKS, AK)                       | UNITED STATES   | WARBELOW        | WAV   |
| WARTON LARGE AIRCRAFT FLIGHT OPERATIONS                      | UNITED KINGDOM  | AVRO            | WFD   |
| WARTON MILITARY FLIGHT OPS                                   | UNITED KINGDOM  | TARNISH         | WTN   |
| WASAYA AIRWAYS LTD   | CANADA          | WASAYA          | WSG   |
| WATERMAKERS AIR (FT. LAUDERDALE, FL)                         | UNITED STATES   | WATERMAKERS     | WMA   |
| WATERS AERO-MARINE, INC DBA PENOBCOT ISLAND AIR              | UNITED STATES   | MIDCOAST        | MID   |
| WAVES JET OF JORDAN  | JORDAN          | --              | WVJ   |
| WAYFARER AVIATION, INC                                       | UNITED STATES   | WAYFARER        | WYF   |
| WDL AVIATION, KOELN  | GERMANY         | WDL             | WDL   |
| WEBJET LINHAS AEREAS LTDA.                                   | BRAZIL          | WEB-BRASIL      | WEB   |
| WELCH AVIATION, INC. (ALPENA, MI)                            | UNITED STATES   | THUNDER BAY     | TDB   |
| WELCOME AIR LUFTFAHRT- GMBH & CO KG                          | AUSTRIA         | WELCOMEAIR      | WLC   |
| WERMLANDSFLYG AB   | SWEDEN          | BLUESTAR        | BLW   |
| WEST AFRICA AIRLINES LTD.                                    | GHANA           | KILO YANKEE     | WCB   |
| WEST AFRICAN AIR TRANSPORT                                   | SENEGAL         | WESTAF AIRTRANS | WTF   |
| WEST AFRICAN AIRLINES  | BENIN           | --              | WSF   |
| WEST AFRICAN CARGO AIRLINES SARL                             | MAURITANIA      | WESTAF CARGO    | WAC   |
| WEST AIR LUXEMBOURG S.A.                                     | LUXEMBOURG      | WEST LUX        | WLX   |
| WEST AIR SWEDEN AB   | SWEDEN          | AIR SWEDEN      | SWN   |
| WEST CARIBBEAN AIRWAYS S.A.                                  | COLOMBIA        | --              | WCW   |
| WEST COAST AIRLINES LIMITED                                  | GHANA           | WHISKEY INDIA   | WCG   |
| WEST COAST CHARTERS (SANTA ANA, CA)                          | UNITED STATES   | WEST COAST      | WCC   |
| WEST FREUGH DTEO   | UNITED KINGDOM  | TEEBIRD         | TEE   |
| WEST ISLE AIR, INC. (ANACORTES, WA), D/B/A SAN JUAN AIRLINES | UNITED STATES   | MARINER         | MRR   |
| WEST LINK AIRLINES (NIG) LIMITED                             | NIGERIA         | WEST LINK       | WLN   |
| WEST WIND AVIATION INC.                                      | CANADA          | WESTWIND        | WEW   |
| WESTAIR AVIATION (PTY) LTD                                   | NAMIBIA         | WESTAIR WINGS   | WAA   |
| WESTAIR AVIATION INC.  | CANADA          | NORTHERN LIFE   | NLF   |
| WESTAIR AVIATION LIMITED                                     | IRELAND         | EMERALD         | EFF   |
| WESTAIR INDUSTRIES, INC. (CHICO, CA)                         | UNITED STATES   | PAC VALLEY      | PCM   |
| WESTCOAST ENERGY   | CANADA          | BLUE FLAME      | BLK   |
| WESTERN AIR  | BAHAMAS         | WESTERN AIR     | WST   |
| WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTTSDALE, AZ)     | UNITED STATES   | JET EDGE        | EDG   |
| WESTERN AIR COURIERS, INC. (PORT ORCHARD, WA)                | UNITED STATES   | NORPAC          | NPC   |
| WESTERN AIR EXPRESS (BOISE, ID)                              | UNITED STATES   | WESTERN EXPRESS | WAE   |
| WESTERN AVIATORS (GRAND JUNCTION, CO)                        | UNITED STATES   | WESTAVIA        | WTV   |
| WESTERN PACIFIC AIRSERVICE                                   | SOLOMON ISLANDS | WESTPAC         | WPA   |
| WESTJET AIRLINES LTD   | CANADA          | WESTJET         | WJA   |
| WESTJET ENCORE   | CANADA          | ENCORE          | WJE   |
| WESTLAND HELICOPTERS LTD.                                    | UNITED KINGDOM  | WESTLAND        | WHE   |
| WHITE  | PORTUGAL        | WHITEJET        | WHT   |

| <b>Company</b>                                      | <b>Country</b>                   | <b>Telephony</b> | <b>3-Ltr</b> |
|---|----------------------------------|------------------|--------------|
| WHITE RIVER AIR SERVICES LTD.                       | CANADA                           | --               | WRA          |
| WHITE WALTHAM AIRFIELD LTD                          | UNITED KINGDOM                   | WALTHAM          | ...          |
| WHITE WALTHAM AIRFIELD LTD                          | UNITED KINGDOM                   | WALTHAM          | ...          |
| WHITEJETS   | BRAZIL                           | BRASILJETS       | WTJ          |
| WIDEROE'S FLYVESELSKAP A/S                          | NORWAY                           | WIDEROE          | WIF          |
| WIGGINS AIRWAYS (NORWOOD, MA)                       | UNITED STATES                    | WIGGINS AIRWAYS  | WIG          |
| WIJET   | FRANCE                           | WIJET            | WJT          |
| WIKING HELIKOPTER SERVICE, GMBH, BREMEN             | GERMANY                          | WEEKING          | WHS          |
| WILDERNESS AIR SOUTH AFRICA (PTY) LTD               | SOUTH AFRICA                     | WILDERNESS       | WLD          |
| WILLIAMS AIR, INC. (MEDFORD LAKES, NJ)              | UNITED STATES                    | WILLIAMS AIR     | WLS          |
| WILLIAMS GRAND PRIX ENGINEERING LTD                 | UNITED KINGDOM                   | GRAND PRIX       | WGP          |
| WIMBI DIRA AIRWAYS (WDA)                            | DEMOCRATIC REPUBLIC OF THE CONGO | WIMBI DIRA       | WDA          |
| WINAIR D.O.O.                                       | CROATIA                          | --               | WVZ          |
| WINAIR, INC. (SALT LAKE CITY, UT)                   | UNITED STATES                    | WINAIR           | WNA          |
| WIND JET S.P.A.                                     | ITALY                            | GHIBLI           | JET          |
| WIND ROSE AVIATION COMPANY LTD                      | UKRAINE                          | WIND ROSE        | WRC          |
| WIND SPIRIT AIR, INC. (DETROIT, MI)                 | UNITED STATES                    | WIND SPIRIT      | WSI          |
| WINDROSE AIR JETCHARTER GMBH, BERLIN                | GERMANY                          | QUADRIGA         | QGA          |
| WINDSOR JET MANAGEMENT                              | UNITED STATES                    | WI NDSOR JET     | WJM          |
| WINDWARD ISLANDS AIRWAS                             | NETHERLANDS                      | WINDWARD         | WIA          |
| WING ABADI AIRLINES, PT.                            | INDONESIA                        | WINGS ABADI      | WON          |
| WINGS AIR (LAWRENCEVILLE, GA)                       | UNITED STATES                    | BUSHWOOD         | WAI          |
| WINGS AIR TRANSPORT CO.                             | SUDAN                            | --               | WAT          |
| WINGS AIRWAYS (BLUE BELL, PA)                       | UNITED STATES                    | WING SHUTTLE     | WAW          |
| WINGS AVIATION LIMITED                              | GUYANA                           | WINGJET          | WOL          |
| WINGS AVIATION LTD                                  | NIGERIA                          | TRADEWINGS       | TWD          |
| WINGS OF LEBANON AVIATION                           | LEBANON                          | WINGS LEBANON    | WLB          |
| WINLINK (ST. LUCIA) LIMITED                         | SAINT LUCIA                      | WINLINK          | WIN          |
| WISCONSIN AIR NATIONAL GUARD                        | UNITED STATES                    | --               | WAG          |
| WISMAN AVIATION (FT. WAYNE, IN)                     | UNITED STATES                    | WISMAN           | WSM          |
| WITTERING FTU                                       | UNITED KINGDOM                   | STRIKER          | WIT          |
| WIZZ AIR BULGARIA AIRLINES EAD                      | BULGARIA                         | WIZZBUL          | WVL          |
| WIZZ AIR HUNGARY LTD                                | HUNGARY                          | WIZZAIR          | WZZ          |
| WIZZ AIR UKRAINE                                    | UKRAINE                          | WIZZAIR UKRAINE  | WAU          |
| WONDAIR ON DEMAND AVIATION S.L.                     | SPAIN                            | WONDAIR          | WNR          |
| WOODGATE EXECUTIVE AIR CHARTER LTD                  | UNITED KINGDOM                   | CAUSEWAY         | CWY          |
| WORLD AIR CARGO COMPANY (INTERNATIONAL AIR COMPANY) | KUWAIT                           | KUWAIT CARGO     | RGD          |
| WORLD AIRWAYS INC.                                  | UNITED STATES                    | WORLD            | WOA          |
| WORLD CLASS AVIATION (HOUSTON, TX)                  | UNITED STATES                    | STARBASE         | SBE          |
| WORLD GAS CORPORATION LTD                           | UNITED KINGDOM                   | WORLD GAS        | ...          |
| WORLD GAS CORPORATION LTD                           | UNITED KINGDOM                   | WORLD GAS        | ...          |
| WORLDSPAN (ATLANTA, GA)                             | --                               | --               | WSP          |
| WORLDWIDE AVIATION SERVICES                         | PAKISTAN                         | --               | WWS          |
| WORLDWIDE JET CHARTER (SCOTTSDALE, AZ)              | UNITED STATES                    | WORLDWIDE        | WWI          |
| WRA, INC. (MORRISVILLE, NC)                         | UNITED STATES                    | WRAP AIR         | WRR          |
| WRIGHT AIR LINES, INC. (CLEVELAND, OH)              | UNITED STATES                    | WRIGHT-AIR       | WRT          |
| WRIGHT AIR SERVICE, INC. (FAIRBANKS, AK)            | UNITED STATES                    | WRIGHT FLYER     | WRF          |
| WSI CORPORATION                                     | UNITED STATES                    | --               | XWS          |
| WUCHER HELICOPTER GMBH                              | AUSTRIA                          | HELIPOWER        | ...          |
| WUCHER HELICOPTER GMBH                              | AUSTRIA                          | HELIPOWER        | ...          |
| WUERTH AVIATION, KUENZELSAU                         | GERMANY                          | FASTY            | WUE          |
| WWW-BEDARFSLUFTFAHRTS GMBH                          | AUSTRIA                          | MEDICAL JET      | MJS          |
| WYOMING AIRLINES LTD. (DENVER, CO)                  | UNITED STATES                    | WYOMING          | WYG          |

**X**

| <b>Company</b>                               | <b>Country</b> | <b>Telephony</b> | <b>3-Ltr</b> |
|--|----------------|------------------|--------------|
| X-JET GMBH                                   | AUSTRIA        | --               | XJE          |
| XABRE AEROLINEAS, S.A. DE C.V.               | MEXICO         | AERO XABRE       | XAB          |
| XAIR BRNO                                    | CZECH REPUBLIC | AURA             | XAE          |
| XCLUSIVE JET CHARTER LTD                     | UNITED KINGDOM | EXCLUSIVE JET    | XJC          |
| XEROX CORPORATION                            | UNITED STATES  | XEROX            | XER          |
| XIAMEN AIRLINES                              | CHINA          | XIAMEN AIR       | CXA          |
| XJET LIMITED                                 | UNITED KINGDOM | XRAY             | XJT          |
| XL AIRWAYS FRANCE                            | FRANCE         | STARWAY          | XLF          |
| XL AIRWAYS GERMANY GMBH, MOERFELDEN-WALLDORF | GERMANY        | STARDUST         | GXL          |
| XOJET, INC (MCLELLAN, CA)                    | UNITED STATES  | EXOJET           | XOJ          |
| XPEDITE (UK) LTD                             | UNITED KINGDOM | BIGSPLASH        | ...          |
| XPEDITE (UK) LTD                             | UNITED KINGDOM | BIGSPLASH        | ...          |
| XSTRATA NICKEL (RAGLAN MINE)                 | CANADA         | RAGLAN           | RAG          |
| XTRA AIRWAYS AND CASINO EXPRESS (ELKO, NV)   | UNITED STATES  | CASINO EXPRESS   | CXP          |

**Y**

| <b>Company</b>                          | <b>Country</b>             | <b>Telephony</b> | <b>3-Ltr</b> |
|---|----------------------------|------------------|--------------|
| YAK AIR, AIRCOMPANY LTD                 | GEORGIA                    | YAKAIR GEORGIA   | YRG          |
| YAK DESIGN BUREAU                       | RUSSIAN FEDERATION         | YAK AVIA         | YAK          |
| YAK-SERVICE                             | RUSSIAN FEDERATION         | YAK-SERVICE      | AKY          |
| YAMAL AIRLINES, JOINT-STOCK COMPANY     | RUSSIAN FEDERATION         | YAMAL            | LLM          |
| YANGON AIRWAYS                          | MYANMAR                    | AIR YANGON       | AYG          |
| YANGTZE RIVER EXPRESS AIRLINES CO., LTD | CHINA                      | YANGTZE RIVER    | YZR          |
| YANKEE LIMA HELICOPTERES                | FRANCE                     | HELGUYANE        | LYH          |
| YAS AIR KISH                            | IRAN (ISLAMIC REPUBLIC OF) | YAS AIR          | MHD          |
| YELLOW WINGS AIR SERVICES LTD           | KENYA                      | YELLOW WINGS     | ELW          |
| YEMENIA, YEMEN AIRWAYS                  | YEMEN                      | YEMENI           | IYE          |
| YETI AIRLINES (DOMESTIC)                | NEPAL                      | YETI AIRLINES    | NYT          |
| YORKAIR LIMITED                         | UNITED KINGDOM             | YORVIC           | ...          |
| YORKAIR LIMITED                         | UNITED KINGDOM             | YORVIC           | ...          |
| YOUR JET AG                             | SWITZERLAND                | APOLLOJET        | APU          |
| YUHI AIR LINES CO., LTD                 | JAPAN                      | --               | AYU          |
| YUNNAN YINGAN AIRLINES CO., LTD         | CHINA                      | AIR YING AN      | AYE          |
| YUZMASHAVIA                             | UKRAINE                    | YUZMASH          | UMK          |

**Z**

| <b>Company</b>           | <b>Country</b>                   | <b>Telephony</b> | <b>3-Ltr</b> |
|--------------------------|----------------------------------|------------------|--------------|
| Z-AERO AIRLINES LTD      | UKRAINE                          | --               | KVZ          |
| ZAAB AIR                 | GHANA                            | ZAAB AIR         | AZB          |
| ZAGROS AIR               | IRAQ                             | --               | GZQ          |
| ZAGROS AIRLINES          | IRAN (ISLAMIC REPUBLIC OF)       | ZAGROS           | IZG          |
| ZAIRE AERO SERVICE (ZAS) | DEMOCRATIC REPUBLIC OF THE CONGO | ZASAIR           | ZAI          |
| ZAIREAN AIRLINES         | DEMOCRATIC REPUBLIC OF THE CONGO | ZAIREAN          | ZAR          |
| ZAMBEZI AIRLINES         | ZAMBIA                           | ZAMBEZI WINGS    | ZMA          |
| ZAMBIA SKYWAYS LIMITED   | ZAMBIA                           | ZAMBIA SKIES     | ZAK          |
| ZAMBIAN AIRWAYS LIMITED  | ZAMBIA                           | ZAMBIANA         | MBN          |

| <b>Company</b>                        | <b>Country</b>              | <b>Telephony</b> | <b>3-Ltr</b> |
|---------------------------------------|-----------------------------|------------------|--------------|
| ZANAIR LIMITED                        | UNITED REPUBLIC OF TANZANIA | ZANAIR           | TAN          |
| ZAPOLYARYE, AIRLINE COMPANY           | RUSSIAN FEDERATION          | ZAPOLYARYE       | PZY          |
| ZAS AIR                               | EGYPT                       | --               | AZJ          |
| ZEMMOUR AIRLINES                      | MAURITANIA                  | ZEMMOUR          | EMR          |
| ZENITH AIR CC                         | SOUTH AFRICA                | ZENAIR           | AZR          |
| ZEPHYR AVIATION LTD                   | UNITED KINGDOM              | CHALGROVE        | MBG          |
| ZEPHYR EXPRESS (BURBANK, CA)          | UNITED STATES               | RECOVERY         | RZR          |
| ZEST AIRWAYS INCORPORATED             | PHILIPPINES                 | ZEST AIRWAYS     | EZD          |
| ZETAVIA LIMITED, AIRCOMPANY           | UKRAINE                     | ZETAVIA          | ZAV          |
| ZHERSU AVIA                           | KAZAKHSTAN                  | ZHERSU AVIA      | RZU          |
| ZHETYSU                               | KAZAKHSTAN                  | ZHETYSU          | JTU          |
| ZHEZKAZGAN-AIR (ZHEZ AIR)             | KAZAKHSTAN                  | ULUTAU           | KZH          |
| ZIMEX AVIATION LTD                    | SWITZERLAND                 | ZIMEX            | IMX          |
| ZOOM AIRLINES INC.                    | CANADA                      | ZOOM             | OOM          |
| ZOOM AIRLINES LTD                     | UNITED KINGDOM              | FLYZOOM          | UKZ          |
| ZOOM AIRWAYS LIMITED                  | BANGLADESH                  | ZED AIR          | ZAW          |
| ZOREX, S.A.                           | SPAIN                       | ZOREX            | ORZ          |
| ZRACNO PRISTANISTE MALI LOSINJ D.O.O. | CROATIA                     | MALI LOSINJ      | MLU          |

## Section 2. Telephony/Aircraft Company/Three-Letter Designator Decode

### A

| <b>Telephony</b> | <b>Company</b>  | <b>Country</b>             | <b>3-Ltr</b> |
|------------------|---|----------------------------|--------------|
| AASCO            | ASIA AERO SURVEY AND CONSULTING ENGINEERS, INC                    | REPUBLIC OF KOREA          | KAA          |
| ABAIR            | ABOITIZ AIR TRANSPORT CORPORATION                                 | PHILIPPINES                | BOI          |
| ABAKAN-AVIA      | ABAKAN-AVIA   | RUSSIAN FEDERATION         | ABG          |
| ABAN             | ABAN AIR  | IRAN (ISLAMIC REPUBLIC OF) | ABE          |
| ABAS             | ABAS  | CZECH REPUBLIC             | MRP          |
| ABC AEROLINEAS   | ABC AEROLINEAS, S.A. DE C.V.                                      | MEXICO                     | AIJ          |
| ABC HUNGARY      | ABC AIR HUNGARY LTD   | HUNGARY                    | AHU          |
| ABERDAV          | ABERDAIR AVIATION LIMITED   | KENYA                      | BDV          |
| ABEX             | ABX AIR, INC. (WILMINGTON, OH)                                    | UNITED STATES              | ABX          |
| ABG              | ABELAG AVIATION   | BELGIUM                    | AAB          |
| ABSOLUTE         | AK NAVIGATOR LLC  | KAZAKHSTAN                 | AKZ          |
| ACADEMY          | ACADEMY AIRLINES (GRIFFIN, GA)                                    | UNITED STATES              | ACD          |
| ACADEMY AIR      | FEDERAL AVIATION ADMINISTRATION (FAA) ACADEMY (OKLAHOMA CITY, OK) | UNITED STATES              | AYA          |
| ACCESS           | COMMERCIAL AVIATION   | CANADA                     | CMS          |
| ACE AIR          | ALASKA CENTRAL EXPRESS, INC. (FAIRBANKS, AK)                      | UNITED STATES              | AER          |
| ACE CARGO        | ARYAN CARGO EXPRESS   | INDIA                      | ACQ          |
| ACE TAXI         | ACE AIR   | REPUBLIC OF KOREA          | ATZ          |
| ACEF             | ACEF - TRANSPORTES AEREOS E CARGAS, LDA.                          | PORTUGAL                   | CFM          |
| ACEFORCE         | ALLIED COMMAND EUROPE (MOBILE FORCE)                              | BELGIUM                    | ALF          |
| ACERO            | ACERO TAXI, S.A. DE C.V.  | MEXICO                     | ARO          |
| ACEY             | ATLANTIC SOUTHEAST AIRLINES D/B/A EXPRESS JET (ATLANTA, GA)       | UNITED STATES              | ASQ          |
| ACID             | ASIA CONTINENTAL AIRLINES   | KAZAKHSTAN                 | CID          |
| ACK AIR          | NANTUCKET AIRLINES (NANTUCKET, MA)                                | UNITED STATES              | ACK          |
| ACLA             | AEROVIP S.A. (AIR CLASS)  | URUGUAY                    | QCL          |
| ACOM             | SOUTHERN JERSEY AIRWAYS, INC. (ATLANTIC CITY, NJ)                 | UNITED STATES              | ALC          |
| ACROPOLIS        | ACROPOLIS AVIATION LTD  | UNITED KINGDOM             | CRV          |
| ACTION AIR       | ACTION AIRLINES (ACTION AIR CHARTER)                              | UNITED STATES              | AXQ          |
| AD ASTRA         | AD ASTRA EXECUTIVE CHARTER SP.Z.O.O.                              | POLAND                     | ADC          |
| ADA AIR          | ADA AIR   | ALBANIA                    | ADE          |
| ADCO             | AVIATION DEVELOPMENT COMPANY NIGERIA LIMITED                      | NIGERIA                    | ADK          |
| ADDIS CARGO      | ADDIS AIR CARGO SERVICES P.L.C.                                   | ETHIOPIA                   | DSC          |
| ADDIS LINE       | ADDIS AIRLINES PLC  | ETHIOPIA                   | DDS          |
| ADEBAR           | POLIZEIHUBSCHRAUBERSTAFFEL BRANDENBURG, DIEPENSEE                 | GERMANY                    | PBB          |
| ADIK             | ATMA  | KAZAKHSTAN                 | AMA          |
| ADJARA           | FLY ADJARA  | GEORGIA                    | NOD          |
| ADRIA            | ADRIA AIRWAYS   | SLOVENIA                   | ADR          |
| ADRIATIC         | AIR ADRIATIC  | CROATIA                    | AHR          |
| ADRO SERVICIOS   | ADRO SERVICIOS AEREOS, S.A. DE C.V.                               | MEXICO                     | DRO          |
| ADUR             | PREMIAIR FLYING CLUB LTD  | UNITED KINGDOM             | PME          |
| ADVANCE AVIATION | ADVANCE AVIATION CO., LTD   | THAILAND                   | AAX          |
| ADVANCED         | ADVANCED FLIGHT TRAINING LTD                                      | UNITED KINGDOM             | ADV          |
| ADVENTIA         | ADVENTIA  | SPAIN                      | DVN          |
| AEGEAN           | AEGEAN AIRLINES   | GREECE                     | AEE          |
| AEOLIAN          | AEOLIAN AIRLINES S.A.   | GREECE                     | AOL          |
| AEOLUS           | AEOLUS AIR LIMITED  | GAMBIA                     | AAZ          |
| AER ARANN        | AER ARANN TEORANTA  | IRELAND                    | REA          |
| AERAFKAM         | AERO-KAMOV, AFFILIATED COMPANY                                    | RUSSIAN FEDERATION         | MSV          |
| AERALP           | AERALP  | FRANCE                     | ALS          |
| AEREA DELNORTE   | TRANSPORTACION AEREA DEL NORTE, S.A. DE C.V.                      | MEXICO                     | TPN          |
| AEREA TRAINING   | AEREA FLYING TRAINING ORGANIZATION, S.A.                          | SPAIN                      | ADG          |
| AEREO DORADO     | AEREO DORADO, S.A. DE C.V.  | MEXICO                     | DRD          |

| <b>Telephony</b>    | <b>Company</b>   | <b>Country</b>     | <b>3-Ltr</b> |
|---------------------|--|--------------------|--------------|
| AEREO FUTURO        | AEREO FUTURO, S.A. DE C.V.                                     | MEXICO             | FUT          |
| AEREO PARAZA        | AEREO TAXI PARAZA, S.A. DE C.V.                                | MEXICO             | PZA          |
| AEREOPRIM           | PRIMERO TRANSPORTES AEREOS, S.A. DE C.V.                       | MEXICO             | PMI          |
| AEREOS SAAR         | SERVICIOS AEREOS SAAR, S.A. DE C.V.                            | MEXICO             | SVS          |
| AEREOSABA           | AEREOSABA, S.A. DE C.V.  | MEXICO             | ESB          |
| AEREOTAXIS          | AEREOTAXIS, S.A. DE C.V.                                       | MEXICO             | TXI          |
| AEREOTUY            | LINEA TURISTICA AEREOTUY LTA, C.A.                             | VENEZUELA          | TUY          |
| AERIS               | AERIS GESTION S.L.   | SPAIN              | RIS          |
| AERMARCHE           | AERMARCHE  | ITALY              | MMC          |
| AERO AFRICA         | AERO AFRICA (PTY) LTD  | SWAZILAND          | RFC          |
| AERO AGUASCALIENTES | SERVICIOS DE AEROTRANSPORTACION DE AGUASCALENTES, S.A. DE C.V. | MEXICO             | STD          |
| AERO ALFE           | AERO TAXIS Y SERVICIOS ALFE, S.A. DE C.V.                      | MEXICO             | FES          |
| AERO ASIA           | AERO ASIA  | PAKISTAN           | RSO          |
| AERO ATLA           | AEROTAXI ATLANTICO, S.A. DE C.V.                               | MEXICO             | TLN          |
| AERO BG             | AERO BG, S.A. DE C.V.  | MEXICO             | BGG          |
| AERO CABOS          | AERO TAXI DE LOS CABOS, S.A. DE C.V.                           | MEXICO             | TBO          |
| AERO CALY           | AERO CALY, S.A. DE C.V.  | MEXICO             | AEL          |
| AERO CASTELLANA     | AERONAUTICA CASTELLANA, S.L.                                   | SPAIN              | ECL          |
| AERO CLINKER        | AERO CLINKER, S.A. DE C.V.                                     | MEXICO             | AKR          |
| AERO COMERCIALES    | AEROLINEAS COMERCIALES, S.A. DE C.V.                           | MEXICO             | ECM          |
| AERO COMONDU        | AERO COMONDU, S.A. DE C.V.                                     | MEXICO             | ACO          |
| AERO COSTA          | AEROSERVICIOS DE LA COSTA, S.A. DE C.V.                        | MEXICO             | TAZ          |
| AERO CZECH          | AERO VODOCHODY   | CZECH REPUBLIC     | AOD          |
| AERO DAVINCI        | AERO DAVINCI INTERNATIONAL, S.A. DE C.V.                       | MEXICO             | DVI          |
| AERO DENIM          | SERVICIOS AEREOS DENIM, S.A. DE C.V.                           | MEXICO             | DNI          |
| AERO DOMINGO        | AEROLINEAS SANTO DOMINGO, S.A.                                 | DOMINICAN REPUBLIC | SDO          |
| AERO EMM-GEE-EMM    | TRANSPORTE AEREO MGM, S.A DE C.V.                              | MEXICO             | MGM          |
| AERO EMPRESA        | AERO EMPRESA MEXICANA, S.A.                                    | MEXICO             | AFO          |
| AERO ENTREPRISE     | AERO ENTREPRISE  | FRANCE             | AON          |
| AERO ERMES          | AERO ERMES, S.A. DE C.V.                                       | MEXICO             | EOM          |
| AERO FENIX          | AERO FENIX   | PORTUGAL           | FNX          |
| AERO GUERRERO       | AERO SERVICIO GUERRERO, S.A. DE C.V.                           | MEXICO             | GUE          |
| AERO HOMEX          | AERO HOMEX, S.A. DE C.V.                                       | MEXICO             | HOM          |
| AERO HUMAYA         | AERO TRANSPORTES DEL HUMAYA, S.A. DE C.V.                      | MEXICO             | HUY          |
| AERO JBR            | AERO JBR, S.A. DE C.V.   | MEXICO             | AJB          |
| AERO JOMACHA        | AERO JOMACHA, S.A. DE C.V.                                     | MEXICO             | MHC          |
| AERO LANKA          | AERO LANKA (PVT) LIMITED                                       | SRI LANKA          | RLN          |
| AERO MONGOLIA       | AERO MONGOLIA  | MONGOLIA           | MNG          |
| AERO NITRA          | AERO SLOVAKIA  | SLOVAKIA           | ASO          |
| AERO OCCIDENTE      | AEROSERVICIOS EJECUTIVOS DEL OCCIDENTE, S.A. DE C.V.           | MEXICO             | AEO          |
| AERO PLATINUM       | AERO SERVICIOS PLATINUM, S.A. DE C.V.                          | MEXICO             | PNU          |
| AERO SERVICIOS      | AERO SERVICIOS, S.A. DE C.V.                                   | MEXICO             | RVI          |
| AERO SQUAD          | TOMORROWS AERONAUTICAL MUSEUM, INC (COMPTON, CA)               | UNITED STATES      | SQD          |
| AERO TETE           | SERVICIOS AEREOS M.T.T., S.A. DE C.V.                          | MEXICO             | MTG          |
| AERO TOMZA          | AERO TOMZA, S.A. DE C.V.                                       | MEXICO             | TZA          |
| AERO TORREON        | AEROTRANSPORTES INTERNACIONALES DE TORREON, S.A. DE C.V.       | MEXICO             | RRE          |
| AERO TRANSAM        | TRANS AM COMPANIA LTDA.  | ECUADOR            | RTM          |
| AERO TROPICAL       | AERO TROPICAL, LDA   | ANGOLA             | TPB          |
| AERO TURISTICAS     | AEROLINEAS TURISTICAS DEL CARIBE, S.A. DE C.V.                 | MEXICO             | TTB          |
| AERO VIGO           | CLUB AERO VIGO   | SPAIN              | VIJ          |
| AERO VILAMOURA      | AERO VILAMOURA   | PORTUGAL           | VMR          |
| AERO XABRE          | XABRE AEROLINEAS, S.A. DE C.V.                                 | MEXICO             | XAB          |
| AERO YAQUI          | AERO YAQUI MAYO, S. A. DE C.V.                                 | MEXICO             | MYS          |
| AERO ZAMBIA         | AERO ZAMBIA LIMITED  | ZAMBIA             | RZL          |
| AERO ZEE            | SERVICIOS AERONAUTICOS Z, S.A. DE C.V.                         | MEXICO             | SZT          |
| AERO ZODIAC         | AEROTRANSPORTES ZODIAC, S.A. DE C.V.                           | MEXICO             | ETZ          |
| AERO-COP            | AERO COPTER, S.A. DE C.V.                                      | MEXICO             | PTE          |
| AERO-ESCOLA         | EAA - ESCOLA DE AVIACAO AEROCONDOR, SA                         | PORTUGAL           | EAD          |
| AERO-EXTRA          | AEROXTRA, S.A. DE C.V.   | MEXICO             | RXT          |
| AERO-PYRENEES       | AERO-PYRENEES  | FRANCE             | EAP          |
| AERO-SAL            | AERO SALMON, S.A. DE C.V.                                      | MEXICO             | SOM          |
| AERO-W              | AEREO WWG, S.A. DE C.V.  | MEXICO             | WWG          |

| <b>Telephony</b> | <b>Company</b>  | <b>Country</b>     | <b>3-Ltr</b> |
|------------------|---|--------------------|--------------|
| AEROAMANECER     | AEROLINEAS AMANECER, S.A. DE C.V.                             | MEXICO             | MNE          |
| AEROANDES        | ANDES LINEAS AEREAS, S.A.                                     | ARGENTINA          | ANS          |
| AEROAZTECA       | AERO SERVICIOS AZTECA, S.A. DE C.V.                           | MEXICO             | TED          |
| AEROBANANA       | AEROBANANA, S.A. DE C.V.                                      | MEXICO             | OBA          |
| AEROBEN          | AERO BENIN SA   | BENIN              | AEB          |
| AEROBETA         | AERO-BETA GMBH & CO., STUTTGART                               | GERMANY            | ABA          |
| AEROBONA         | AEROBONA, S.A. DE C.V.  | MEXICO             | BOC          |
| AEROBRA          | AIRPORT BRATSK, JSC   | RUSSIAN FEDERATION | BRP          |
| AEROCAB          | J AND A PROPERTIES D/B/A SATSAIR, INC. (GREENVILLE, SC)       | UNITED STATES      | SYK          |
| AEROCALIFORNIA   | AEROCALIFORNIA, S.A.  | MEXICO             | SER          |
| AEROCALPA        | AEROSERVICIOS CALIFORNIA PACIFICO, S. DE R.L. DE C.V.         | MEXICO             | PIF          |
| AEROCARDAL       | AEROCARDAL  | CHILE              | CDA          |
| AEROCARIBBEAN    | EMPRESA AEROCARIBBEAN S.A.                                    | CUBA               | CRN          |
| AEROCARIBE       | AEROVIAS CARIBE, S.A.   | MEXICO             | CBE          |
| AEROCARTO        | AERONOR   | SPAIN              | GCF          |
| AEROCASTILLO     | AEROVIAS CASTILLO, S.A.                                       | MEXICO             | CLL          |
| AEROCENTER       | AEROCENTER, ESCUELA DE FORMACION DE PILOTOS PRIVADOS DE AVION | SPAIN              | ACR          |
| AEROCENTRO       | AEROLINEAS CENTROAMERICANAS, S.A. (CENTRAL AMERICAN AIRLINES) | NICARAGUA          | ACN          |
| AEROCHAR         | AERO CHARTER LOS CABOS, S.A. DE C.V.                          | MEXICO             | RCR          |
| AEROCHISA        | SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.         | MEXICO             | AHI          |
| AEROCLA          | AEREOTCLA, S.A. DE C.V.                                       | MEXICO             | TLA          |
| AEROCLUB         | REAL AEROCLUB DE TENERIFE                                     | SPAIN              | RCD          |
| AERO COAHUILA    | AERO RENTA DE COAHUILA, S.A. DE C.V.                          | MEXICO             | RCO          |
| AEROCON          | AEROCON LTDA.   | BOLIVIA            | AEK          |
| AEROCONDOR       | ATA-AEROCONDOR TRANSPORTES AEREOS LDA.                        | PORTUGAL           | ARD          |
| AEROCORPORATIVOS | AEROCORPORATIVOS, S.A. DE C.V.                                | MEXICO             | CTD          |
| AEROCORPSA       | AEROCORP, S.A. DE C.V.  | MEXICO             | RCP          |
| AEROCOSTAXI      | AERO COSTA TAXI AEREO, S.A. DE C.V.                           | MEXICO             | XCT          |
| AEROCUTTER       | AERO4M, D.O.O.  | SLOVENIA           | AEH          |
| AERODAN          | AERODAN, S.A. DE C.V.   | MEXICO             | ROD          |
| AERODESPACHOS    | AERODESPACHOS DE EL SALVADOR                                  | EL SALVADOR        | DNA          |
| AERODIENST       | AERO-DIENST GMBH & CO. KG, NURNBERG                           | GERMANY            | ADN          |
| AERODINAMICO     | AEROSERVICIOS DINAMICOS, S.A. DE C.V.                         | MEXICO             | DMI          |
| AERODIPLOMATIC   | AERODIPLOMATIC, S.A. DE C.V.                                  | MEXICO             | ADP          |
| AERODIS          | AERODIS AVIACION S.L.   | SPAIN              | DIS          |
| AERODYNAMICS     | AERO DYNAMICS, INC. (WATERFORD, MI)                           | UNITED STATES      | DYN          |
| AEROECOM         | AEROECOM, C.A.  | VENEZUELA          | ...          |
| AEROEJECUTIVOS   | AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS                      | COLOMBIA           | AJS          |
| AEROEL           | AEROEL AIRWAYS LTD  | ISRAEL             | ROL          |
| AEROEMPRESARIAL  | AERO EMPRESARIAL, S.A. DE C.V.                                | MEXICO             | EPE          |
| AEROENLACES      | AEROENLACES NACIONALES, S.A. DE C.V.                          | MEXICO             | VIV          |
| AEROEspecial     | AERO SERVICIOS ESPECIALIZADOS, S.A. DE C.V.                   | MEXICO             | SVE          |
| AEROEXO          | AERO EJECUTIVO, S.A. DE C.V.                                  | MEXICO             | AJO          |
| AEROEXPRESO      | AEROEXPRESO BOGOTA  | COLOMBIA           | ABO          |
| AEROFAN          | AEROFAN   | SPAIN              | CFF          |
| AEROFLIGHT       | AEROFLIGHT ACADEMY OF AVATION, INC (SEATTLE, WA)              | UNITED STATES      | TVL          |
| AEROFLOT         | AEROFLOT - RUSSIAN AIRLINES                                   | RUSSIAN FEDERATION | AFL          |
| AEROFLOT CARGO   | AEROFLOT-CARGO, CLOSED JOINT STOCK COMPANY                    | RUSSIAN FEDERATION | RCF          |
| AEROFRISCO       | AEROFRISCO  | MEXICO             | FCO          |
| AEROGAL          | AEROLINEAS GALAPAGOS S.A. (AEROGAL)                           | ECUADOR            | GLG          |
| AEROGAUCHO       | AEROGAUCHO S.A.   | URUGUAY            | GAU          |
| AEROGENEX        | GENEX LTD   | BELARUS            | GNX          |
| AEROGISA         | AEROGISA, S.A. DE C.V.  | MEXICO             | OGI          |
| AEROGUAMUCHIL    | AEROTAXIS GUAMUCHIL, S.A. DE C.V.                             | MEXICO             | GMM          |
| AEROHEIN         | RICARDO HEIN B. (AEROHEIN LTDA.)                              | CHILE              | HEI          |
| AEROHUITZILIN    | AEROTRANSPORTES HUITZILIN, S.A. DE C.V.                       | MEXICO             | HUT          |
| AEROJETS         | AERO JETS CORPORATIVOS, S.A. DE C.V.                          | MEXICO             | AJP          |
| AEROKALUZ        | AEROKALUZ, S.A. DE C.V.                                       | MEXICO             | KLZ          |
| AEROLAB          | AERO LAB, S.A. DE C.V.  | MEXICO             | ERL          |
| AEROLAGUNA       | AEROLAGUNA, S.A. DE C.V.                                      | MEXICO             | LGN          |
| AEROLAND         | AEROLAND S.A.   | GREECE             | AEN          |
| AEROLANE         | AEROLANE - LINEAS AEREAS NACIONALES DEL ECUADOR S.A.          | ECUADOR            | LNE          |

| <b>Telephony</b>     | <b>Company</b>   | <b>Country</b>      | <b>3-Ltr</b> |
|----------------------|--|---------------------|--------------|
| AEROLANZA            | LANZA AIR, S.L.  | SPAIN               | LZA          |
| AEROLIDER            | AERO LIDER, S.A. DE C.V.                                     | MEXICO              | LDR          |
| AEROLIMA             | AEROLIMA, S.A. DE C.V.                                       | MEXICO              | LMA          |
| AEROLIMOUSINE        | AEROLIMOUSINE LTD  | RUSSIAN FEDERATION  | LIN          |
| AEROLINE             | AERO CONTRACTORS COMPANY OF NIGERIA LTD.                     | NIGERIA             | NIG          |
| AEROLINEAS ALBATROS  | AEROLINEAS NACIONALES ALBATROS, S.A. DE C.V.                 | MEXICO              | BTS          |
| AEROLINEAS CENTRALES | AEROLINEAS CENTRALES, S.A. DE C.V.                           | MEXICO              | ALT          |
| AEROLOZ              | AERO BARLOZ, S.A. DE C.V.                                    | MEXICO              | BLZ          |
| AEROM                | AEROPORTUL INTERNATIONAL MARCULESTI                          | REPUBLIC OF MOLDOVA | AMM          |
| AEROMADRID           | AERO MADRID  | SPAIN               | AEM          |
| AEROMAGAR            | AEROMAGAR, S.A. DE C.V.                                      | MEXICO              | MGS          |
| AEROMAS EXPRESS      | AEROMAS  | URUGUAY             | MSM          |
| AEROMASTER           | AERO RENT, JOINT-STOCK COMPANY                               | RUSSIAN FEDERATION  | NRO          |
| AEROMAVIA            | ROMAVIA  | ROMANIA             | RMV          |
| AEROMAX              | AIR MAX LTD  | BULGARIA            | RMX          |
| AEROMAX SPAIN        | AEROMAX, S.L.  | SPAIN               | AXP          |
| AEROMED              | NATIONAL AIRWAYS CORPORATION (HELICOPTERS) LTD, SOUTH AFRICA | SOUTH AFRICA        | LFI          |
| AEROMEDICA           | AEROMEDICA, S.A. DE C.V.                                     | MEXICO              | DIC          |
| AEROMETROPOLIS       | AEROTAXIS METROPOLITANOS, S.A. DE C.V.                       | MEXICO              | MTB          |
| AEROMEXHAGA          | AEROMEXHAGA, S.A. DE C.V.                                    | MEXICO              | AXH          |
| AEROMEXICO           | AEROVIAS DE MEXICO, S.A. DE C.V.                             | MEXICO              | AMX          |
| AEROMEXPRESS         | AEROMEXPRESS, S.A. DE C.V.                                   | MEXICO              | MPX          |
| AEROMODELO           | AERO MODELO, S.A. DE C.V.                                    | MEXICO              | DLS          |
| AEROMON              | AEROMONKY, S.A. DE C.V.                                      | MEXICO              | NKY          |
| AEROMORELIA          | AEROLINEAS DE MORELIA, S.A. DE C.V.                          | MEXICO              | MOR          |
| AEROMOVER            | AEROMOVER, S.A. DE C.V.                                      | MEXICO              | OVE          |
| AEROMUNDO            | AEROMUNDO EJECUTIVO, S.A. DE C.V.                            | MEXICO              | MUN          |
| AERONAUT             | CRANFIELD UNIVERSITY   | UNITED KINGDOM      | CFD          |
| AERONAVES TSM        | AERONAVES TSM, S.A. DE C.V.                                  | MEXICO              | VTM          |
| AERONAVIGACIYA       | AERONAVIGACIYA LTD   | UKRAINE             | KTN          |
| AERONEX              | AERONEXUS CORPORATE PTY LTD                                  | SOUTH AFRICA        | ARN          |
| AERONIETO            | AEROEJECUTIVA NIETO, S.A. DE C.V.                            | MEXICO              | NIE          |
| AERONOR              | AERONAVES DEL NOROESTE                                       | SPAIN               | ENW          |
| AERONORD             | AERONORD-GRUP  | REPUBLIC OF MOLDOVA | NRP          |
| AERONOVA             | AERO NOVA  | SPAIN               | OVA          |
| AEROPACSA            | AEROLINEAS DEL PACIFICO - AEROPACSA                          | ECUADOR             | RPC          |
| AEROPARADISE         | AEROPARADISE, S.A. DE C.V.                                   | MEXICO              | APS          |
| AEROPARAGUAY         | AERO SUR PARAGUAY S.A.                                       | PARAGUAY            | AES          |
| AEROPERLAS           | AEROLINEAS PACIFICO ATLANTICO, S.A. (PAIR)                   | PANAMA              | APP          |
| AEROPERSONAL         | AERO PERSONAL, S.A. DE C.V.                                  | MEXICO              | PNL          |
| AEROPETRO            | AEROTRANSPORTE PETROLERO LTDA.                               | COLOMBIA            | PET          |
| AEROPLANOS           | COMPANIA MEXICANA DE AEROPLANOS, S.A.                        | MEXICO              | MDR          |
| AEROPLUS             | JETALLIANCE EAST, J.S.C.                                     | RUSSIAN FEDERATION  | PLS          |
| AEROPOSTAL           | AEROPOSTAL ALAS DE VENEZUELA                                 | VENEZUELA           | ALV          |
| AEROPRAKT            | AEROPRAKT K.Z.   | KAZAKHSTAN          | APK          |
| AEROPREMIER          | AERO PREMIER DE MEXICO, S.A. DE C.V.                         | MEXICO              | MIE          |
| AEROPRO              | AEROPRO  | CANADA              | APO          |
| AEROPROFESIONAL      | ADMINISTRACION PROFESIONAL DE AERONAVES, S.A. DE C.V.        | MEXICO              | RPR          |
| AEROPROFESIONAL      | ADMINISTRACION PROFESIONAL DE AERONAVES, S.A. DE C.V.        | MEXICO              | ...          |
| AEROPYCSA            | AEROPYCSA, S.A. DE C.V.                                      | MEXICO              | PYC          |
| AEROREPUBLICA        | AEROREPUBLICA  | COLOMBIA            | RPB          |
| AEROREUS             | REAL AERO CLUB DE REUS-COSTA DORADA                          | SPAIN               | CDT          |
| AEROREY              | AERO-REY, S.A. DE C.V.                                       | MEXICO              | REY          |
| AEROROCA             | AERO ROCA, S.A. DE C.V.                                      | MEXICO              | RRC          |
| AEROS                | AEROS LTD (T/A AEROS FLIGHT TRAINING)                        | UNITED KINGDOM      | AOS          |
| AEROSAAB             | AEROSAAB, S.A. DE C.V.                                       | MEXICO              | SBH          |
| AEROSAFIN            | AEROSAFIN, S.A. DE C.V.                                      | MEXICO              | FIC          |
| AEROSAN              | AEROSAN, S.A. DE C.V.  | MEXICO              | OSN          |
| AEROSEC              | AEROSEC  | CHILE               | ERK          |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>                   | <b>3-Ltr</b> |
|------------------|--|----------------------------------|--------------|
| AEROSERV         | AERO SERVICES  | BARBADOS                         | BAS          |
| AEROSILZA        | AERO SILZA, S.A. DE C.V.                                     | MEXICO                           | SIZ          |
| AEROSKY          | SKY SERVICE  | CHILE                            | SKU          |
| AEROSOKOL        | SOKOL, JOINT-STOCK AVIATION COMPANY                          | RUSSIAN FEDERATION               | PIV          |
| AEROSPACE        | EXECUTIVE AEROSPACE (PTY) LTD                                | SOUTH AFRICA                     | EAS          |
| AEROSTAR         | AEROSTAR   | UKRAINE                          | UAR          |
| AEROSUCRE        | AEROSUCRE S.A.   | COLOMBIA                         | KRE          |
| AEROSUN          | AEROSUN INTERNATIONAL, INC.                                  | UNITED STATES                    | ASI          |
| AEROSUR          | AEROSUR, COMPAÑIA BOLIVIANA DE TRANSPORTE AEREO PRIVADO S.A. | BOLIVIA                          | RSU          |
| AEROSURESTE      | AEROLINEAS DEL SURESTE, S.A.                                 | MEXICO                           | SUE          |
| AEROSVIT         | AEROSVIT AIRLINES  | UKRAINE                          | AEW          |
| AEROTACA         | AEROTAXI CASANARE LTDA.                                      | COLOMBIA                         | ATK          |
| AEROTAXI         | AEROTAXI S.R.O.  | CZECH REPUBLIC                   | ITE          |
| AEROTAXI DVZ     | AEROTAXI DVZ, S.A. DE C.V.                                   | MEXICO                           | DVZ          |
| AEROTEC          | AEROTEC  | SPAIN                            | AEP          |
| AEROTECNICAS     | COMPANIA AEROTECNICAS FOTOGRAFICAS                           | SPAIN                            | ATF          |
| AEROTHAI         | AERONAUTICAL RADIO OF THAILAND LTD                           | THAILAND                         | AET          |
| AEROTOLUCA       | AERO TOLUCA INTERNACIONAL, S.A. DE C.V.                      | MEXICO                           | TLU          |
| AEROTONALA       | AERO TONALA  | MEXICO                           | TON          |
| AEROTRAINING     | LOM PRAHA FLYING SCHOOL                                      | CZECH REPUBLIC                   | CLV          |
| AEROTRANS CORP   | AEROTRANSPORTES CORPORATIVOS, S.A. DE C.V.                   | MEXICO                           | CRP          |
| AEROTRON         | SERVICIOS AEREOS CORPORATIVOS, S.A. DE C.V.                  | MEXICO                           | TRN          |
| AEROTUCAN        | AEROTUCAN, S.A. DE C.V.                                      | MEXICO                           | RTU          |
| AEROTUZLA        | REGIONAL AIR SERVICES  | ROMANIA                          | RTZ          |
| AEROUNION        | AEROTRANSPORTE DE CARGA UNION, S.A. DE C.V.                  | MEXICO                           | TNO          |
| AEROUTIL         | AERO UTIL, S.A. DE C.V.                                      | MEXICO                           | TLE          |
| AEROVARADERO     | AEROVARADERO, S.A.   | CUBA                             | AVY          |
| AEROVEGA         | AEROVEGA, S.A. DE C.V.                                       | MEXICO                           | VEG          |
| AEROVENA         | AEROVENA, S.A. DE C.V.                                       | MEXICO                           | VNS          |
| AEROVENTAS       | AEROVENTAS, S.A.   | MEXICO                           | AEV          |
| AEROVIAS GOLFO   | AEROVIAS DEL GOLFO, S.A. DE C.V.                             | MEXICO                           | GFO          |
| AEROVICS         | AERO VICS, S.A. DE C.V.                                      | MEXICO                           | ARI          |
| AEROVILLA        | AEROVILLA LTDA.  | COLOMBIA                         | VVG          |
| AEROVIP          | AEROVIP  | PORTUGAL                         | RVP          |
| AEROVISION       | AERO VISION  | FRANCE                           | AOV          |
| AEROVITRO        | AEROVITRO, S.A. DE C.V.                                      | MEXICO                           | VRO          |
| AEROVIZ          | AEROVIS AIRLINES LTD   | UKRAINE                          | VIZ          |
| AEROVOLAR        | AVOLAR AEROLINEAS, S.A. DE C.V.                              | MEXICO                           | VLI          |
| AEROVUELOX       | AEROVUELOX, S.A. DE C.V.                                     | MEXICO                           | VUO          |
| AFFAIRES TCHAD   | AIR AFFAIRES TCHAD   | CHAD                             | FTC          |
| AFGHAN JET       | AFGHAN JET INTERNATIONAL AIRLINES                            | AFGHANISTAN                      | AJA          |
| AFRALINE         | AFRA AIRLINES LIMITED  | GHANA                            | UAG          |
| AFREIGHT         | AFRICA FREIGHT SERVICES (Z) LIMITED                          | ZAMBIA                           | AFZ          |
| AFRIBEE          | PAN AFRICAN AIRLINES LEASING COMPANY LTD                     | MAURITIUS                        | FBE          |
| AFRICA ALLIANCE  | AFRICAN ALLIANCE AIRLINES                                    | GAMBIA                           | JAY          |
| AFRICA CHARTERED | AFRICA CHARTERED SERVICES                                    | NIGERIA                          | AFY          |
| AFRICAN AIRLINES | AFRICAN AIRLINES INTERNATIONAL LIMITED                       | KENYA                            | AIK          |
| AFRICAN BUSINESS | AFRICAN BUSINESS AND TRANSPORTATIONS                         | DEMOCRATIC REPUBLIC OF THE CONGO | ABB          |
| AFRICAN EAGLE    | EAGLE AVIATION (U) LTD                                       | UGANDA                           | EGU          |
| AFRICAN SKY      | AFRICA CHARTER AIRLINES CC                                   | SOUTH AFRICA                     | FSK          |
| AFRICAN WEST     | AFRICAN WEST AIR (AWA)                                       | SENEGAL                          | AFC          |
| AFRICARGO        | TRANSAFRICAINE AIR CARGO                                     | BURKINA FASO                     | TCG          |
| AFRICAWORLD      | AFRICAONE  | UGANDA                           | AFI          |
| AFRICOMPANY      | AFRICAN COMPANY AIRLINES                                     | DEMOCRATIC REPUBLIC OF THE CONGO | FPY          |
| AFRIFAST         | AFRIKA AVIATION HANDLERS LIMITED                             | KENYA                            | FRK          |
| AFRIJET          | AFRIJET AIRLINES   | NIGERIA                          | FRJ          |
| AFRIQIYAH        | AFRICAN AIRLINES CORPORATION                                 | LIBYA                            | AAW          |
| AFRISPirit       | AIR CARGO TRANSPORTATION SYSTEM LIMITED                      | KENYA                            | ACU          |
| AFRIWAYS         | AFRICA AIRWAYS   | BENIN                            | AFF          |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>      | <b>3-Ltr</b> |
|------------------|--|---------------------|--------------|
| AGENCY           | EXAMINER TRAINING AGENCY   | UNITED KINGDOM      | EMN          |
| AGLEB            | AIR ALMATY   | KAZAKHSTAN          | LMY          |
| AGRICULTURE      | DEPT. OF AGRICULTURE (HYATTSVILLE, MD)                                     | UNITED STATES       | AGR          |
| AGROAR           | AGROAR - TRABALHOS AEREOS LDA.   | PORUGAL             | GRR          |
| AGROFORESTAL     | HELICOPTEROS AGROFORESTAL LTDA.  | CHILE               | HAA          |
| AGROLET          | AGROLET-MCI LTD  | SLOVAKIA            | AGZ          |
| AGUAS NEGRAS     | LINEA AEREA DE FUMIG. AGUAS NEGRAS S.A.                                    | CHILE               | NEG          |
| AGUASCALIENTES   | AEROTAXIS DE AGUASCALIENTES, S.A. DE C.V.                                  | MEXICO              | GUA          |
| AGYDAL           | AIR BASHKORTOSTAN LTD  | RUSSIAN FEDERATION  | BBT          |
| AIGLE AZUR       | AIGLE AZUR   | FRANCE              | AAF          |
| AIM AIR          | AIM AIR  | REPUBLIC OF MOLDOVA | AAM          |
| AIR ADA          | AIR ADA  | MAURITANIA          | RDM          |
| AIR AFGHANISTAN  | AIR AFGHANISTAN INTERNATIONAL  | AFGHANISTAN         | AFH          |
| AIR ALADA        | ALADA EMPRESA DE TRANSPORTES AEREOS  | ANGOLA              | RAD          |
| AIR ALGERIE      | AIR ALGERIE  | ALGERIA             | DAH          |
| AIR ALLEGIANCE   | ALLEGIANCE AIR (PTY) LTD   | SOUTH AFRICA        | ANJ          |
| AIR ALPHA        | AIR ALPHA A/S  | DENMARK             | AHA          |
| AIR AM           | AIR SPECIALTIES CORPORATION D/B/A/ AIR AMERICA/TOTAL AIR (LOS ANGELES, CA) | UNITED STATES       | AMR          |
| AIR AMDER        | AIR AMDER SA   | MAURITANIA          | RMD          |
| AIR ANATOLIA     | AIR ANATOLIA (ANADOLU HAVACILIK A.S.)                                      | TURKEY              | NTL          |
| AIR ANGOL        | AIR-ANGOL SOCIEDAD AERONAUTICA, LDA  | ANGOLA              | NGO          |
| AIR ARCTIC       | ARCTIC CIRCLE AIR SERVICE, INC. (FAIRBANKS, AK)                            | UNITED STATES       | CIR          |
| AIR ARMENIA      | AIR ARMENIA  | ARMENIA             | ARR          |
| AIR AURORA       | AURORA AIRLINES, D.O.O.  | SLOVENIA            | URR          |
| AIR AVITA        | AVITA-SERVICOS AEREOS, LDA   | ANGOLA              | ITF          |
| AIR AZORES       | SATA INTERNACIONAL   | PORTUGAL            | RZO          |
| AIR BAFFIN       | AIR BAFFIN   | CANADA              | BFF          |
| AIR BAGAN        | AIR BAGAN LIMITED  | MYANMAR             | JAB          |
| AIR BAMA         | BUNDLED AERIAL MAPPING ASSTS, INC (HUNTSVILLE, AL)                         | UNITED STATES       | BMP          |
| AIR BANGLA       | AIR BANGLADESH (PVT) LIMITED   | BANGLADESH          | BGD          |
| AIR BARINAS      | I.A.C.A. (L.A.I.)  | VENEZUELA           | BNX          |
| AIR BATUMI       | AIR BATUMI   | GEORGIA             | BTM          |
| AIR BERLIN       | AIR BERLIN PLC & CO. LUFTVERKEHRS KG                                       | GERMANY             | BER          |
| AIR BRAVO        | AIR BRAVO  | UGANDA              | BRF          |
| AIR BREMEN       | ATLAS AIR SERVICE AG, GANDERKESEE  | GERMANY             | ATL          |
| AIR BUCHAREST    | S.C. AIR BUCHAREST TRANSPORT AERIAN S.R.L.                                 | ROMANIA             | BUR          |
| AIR BUSAN        | AIR BUSAN  | REPUBLIC OF KOREA   | ABL          |
| AIR CAMAI        | VILLAGE AVIATION, INC. D/B/A CAMAI-AIR (BETHEL, AK)                        | UNITED STATES       | CAM          |
| AIR CANADA       | AIR CANADA   | CANADA              | ACA          |
| AIR CASSAI       | AIR CASSAI LDA.  | ANGOLA              | RCI          |
| AIR CHABA        | SIAM GLOBAL AIR CO., LTD   | THAILAND            | CAH          |
| AIR CHESTER      | CITYAIR (CHESTER) LIMITED  | UNITED KINGDOM      | CAQ          |
| AIR CHIEF        | CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MD)                  | UNITED STATES       | AIO          |
| AIR CHINA        | AIR CHINA  | CHINA               | CCA          |
| AIR COLLEGE      | OSTEND AIR COLLEGE   | BELGIUM             | OCO          |
| AIR COLUMBUS     | AIR COLUMBUS   | UKRAINE             | CBS          |
| AIR CONSUL       | AIR CONSUL   | SPAIN               | CNU          |
| AIR CORRIDOR     | AIR CORRIDOR   | MOZAMBIQUE          | CRD          |
| AIR CRETE        | SKY EXPRESS S.A.   | GREECE              | SEH          |
| AIR CRUZAL       | AIR CRUZAL   | ANGOLA              | CRJ          |
| AIR DO           | AIRDO CO., LTD   | JAPAN               | ADO          |
| AIR EAGLE        | AIR EAGLE  | PAKISTAN            | EGA          |
| AIR ECOMEX       | ECOMEX AIR CARGO, LDA.   | ANGOLA              | ECX          |
| AIR ERIE         | ERIE AIRWAYS, INC. (ERIE, PA)  | UNITED STATES       | ERE          |
| AIR FINLAND      | OY AIR FINLAND LTD, FINLAND  | FINLAND             | FIF          |
| AIR FLOW         | GET HIGH, UNIPESSOAL LDA   | PORUGAL             | GET          |
| AIR GHANA        | AIR GHANA  | GHANA               | GHN          |
| AIR GLACIERS     | AIR GLACIERS SA  | SWITZERLAND         | AGV          |
| AIR GLOBAL       | NIGERIAN GLOBAL  | NIGERIA             | NGX          |
| AIR GRISCHA      | AIR GRISCHA HELIKOPTER AG  | SWITZERLAND         | AGG          |
| AIR GULFPEARL    | GULF PEARL AIR LINES   | LIBYA               | GPC          |
| AIR HAMBURG      | AIR HAMBURG  | GERMANY             | AHO          |

| Telephony        | Company   | Country                                     | 3-Ltr |
|------------------|---|---|-------|
| AIR HONG KONG    | AHK AIR HONG KONG LIMITED   | CHINA                                       | AHK   |
| AIR HOP          | HOP!  | FRANCE                                      | HOP   |
| AIR INCHEON      | AIR INCHEON CO. LTD   | REPUBLIC OF KOREA                           | AIH   |
| AIR ITALY        | AIR ITALY S.P.A.  | ITALY                                       | AEY   |
| AIR JAMAHIRIYA   | AIR JAMAHIRIYA COMPANY  | LIBYA                                       | LJA   |
| AIR JAPAN        | AIR JAPAN CO., LTD  | JAPAN                                       | AJX   |
| AIR JINGHUA      | BEIJING AIRLINES CO., LTD   | CHINA                                       | BJN   |
| AIR JOHNSON      | JOHNSON AIR, INC. (BATAVIA, NY)   | UNITED STATES                               | JHN   |
| AIR JUNEAU       | JUNEAU AIRLINES CO., LTD  | CHINA                                       | DKH   |
| AIR KIRIBATI     | AIR KIRIBATI LIMITED  | KIRIBATI                                    | AKL   |
| AIR KITTYHAWK    | KITTY HAWK AIRCARGO, INC. (DALLAS - FT. WORTH, TX)                              | UNITED STATES                               | KHA   |
| AIR KLAIPEDA     | AIR KLAIPEDA  | LITHUANIA                                   | KLD   |
| AIR KORYO        | AIR KORYO   | DEMOCRATIC<br>PEOPLE'S REPUBLIC OF<br>KOREA | KOR   |
| AIR KUBAN        | KUBAN AIRLINES  | RUSSIAN FEDERATION                          | KIL   |
| AIR KUDOS        | KUDOS AVIATION  | UNITED KINGDOM                              | KUD   |
| AIR LIBYA        | AIR LIBYA TIBESTI   | LIBYA                                       | TLR   |
| AIR LUBO         | ALK JSC   | BULGARIA                                    | VBB   |
| AIR LUBO         | AVB-2010  | BULGARIA                                    | VBV   |
| AIR MACAU        | AIR MACAU   | CHINA                                       | AMU   |
| AIR MADAGASCAR   | AIR MADAGASCAR, SOCIETE NATIONALE MALGACHE DE<br>TRANSPORTS AERIENS             | MADAGASCAR                                  | MDG   |
| AIR MAJORDO      | AIR MAJORDO S.A.  | PERU  | MJP   |
| AIR MALTA        | AIR MALTA PLC.  | MALTA                                       | AMC   |
| AIR MANAS        | AIR MANAS   | KYRGYZSTAN                                  | MBB   |
| AIR MANDA        | MANDARIN AIR CO., LTD   | CHINA                                       | MJC   |
| AIR MANDALAY     | AIR MANDALAY LIMITED  | MYANMAR                                     | AMY   |
| AIR MARINE       | AIR MARINE  | FRANCE                                      | MRY   |
| AIR MARRAKECH    | AIR MARRAKECH SERVICE   | MOROCCO                                     | MKH   |
| AIR MARSHALLS    | AIR MARSHALL ISLANDS  | MARSHALL ISLANDS                            | CWM   |
| AIR MED          | AIR MEDICAL LTD   | UNITED KINGDOM                              | MCD   |
| AIR MEMPHIS      | AIR MEMPHIS   | EGYPT                                       | MHS   |
| AIR MIKE         | CONTINENTAL MICRONESIA, INC. (TAMUNING, GUAM)                                   | UNITED STATES                               | CMI   |
| AIR MINAS        | AIR MINAS LINHAS AEREAS LTDA.   | BRAZIL                                      | AMG   |
| AIR MINVODY      | KAVMINVODYAVIA  | RUSSIAN FEDERATION                          | MVD   |
| AIR MOLDOVA      | AIR MOLDOVA   | REPUBLIC OF<br>MOLDOVA                      | MLD   |
| AIR MOOREA       | AIR MOOREA  | FRANCE                                      | TAH   |
| AIR NACOIA       | NACOIA LDA  | ANGOLA                                      | ANL   |
| AIR NAPIER       | AIR NAPIER LIMITED  | NEW ZEALAND                                 | NPR   |
| AIR NAURU        | NAURU AIR CORPORATION   | NAURU                                       | RON   |
| AIR NAV          | AIR NAVIGATION AND TRADING CO. LTD.   | UNITED KINGDOM                              | ANB   |
| AIR NEPAL        | AIR NEPAL INTERNATIONAL   | NEPAL                                       | NPL   |
| AIR NIAMEY       | AIR NIAMEY S.A.   | NIGER                                       | AWN   |
| AIR NIKOLAEV     | NIKOLAEV-AIR, AIRLINE OF SPECIAL PURPOSE  | UKRAINE                                     | NKV   |
| AIR NORTH        | AIR NORTH CHARTER   | CANADA                                      | ANT   |
| AIR PALACE       | AIR PALACE, S.A. DE C.V.  | MEXICO                                      | PCS   |
| AIR PARCEL       | PARCEL EXPRESS (DENVER, CO)   | UNITED STATES                               | APE   |
| AIR PEACH        | PEACH AVIATION LIMITED  | JAPAN                                       | APJ   |
| AIR PINK         | AIR PINK  | SERBIA                                      | PNK   |
| AIR PLAN         | AIR PLAN INTERNATIONAL  | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO      | APV   |
| AIR POLTAVA      | MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE                                | UKRAINE                                     | POV   |
| AIR PORTUGAL     | TRANSPORTES AEREOS PORTUGUESES, E.P.  | PORTUGAL                                    | TAP   |
| AIR PRAGUE       | AIR PRAGUE  | CZECH REPUBLIC                              | PRG   |
| AIR PRIMUS       | PRIVATE AIRLINES SERVICES LTD   | NIGERIA                                     | OZB   |
| AIR PROFESSIONAL | PROFESSIONAL EXPRESS COURIER SERVICE, INC. (SEATTLE, WA)                        | UNITED STATES                               | PAD   |
| AIR PROP         | PROPHETER CONSTRUCTION COMPANY, INC. D/B/A PROPHETER<br>AVIATION (STERLING, IL) | UNITED STATES                               | PPA   |
| AIR QUEST        | AIRQUEST AVIATION, LP   | UNITED STATES                               | RQT   |
| AIR RABAT        | AIR RABAT   | MOROCCO                                     | RBT   |
| AIR RED          | AIRLINES 400 JSC (RED WINGS AIRLINES)   | RUSSIAN FEDERATION                          | RWZ   |

| <b>Telephony</b> | <b>Company</b>                                   | <b>Country</b>     | <b>3-Ltr</b> |
|------------------|--|--------------------|--------------|
| AIR ROYAL        | ROYAL AIR FREIGHT, INC. (WATERFORD, MI)          | UNITED STATES      | RAX          |
| AIR SAFAR        | A-SAFAR AIR SERVICES LIMITED                     | NIGERIA            | SFM          |
| AIR SAINTLOUIS   | AIR SAINT LOUIS                                  | SENEGAL            | LOU          |
| AIR SAKHA        | POLAR AIRLINES OPEN JOINT-STOCK COMPANY          | RUSSIAN FEDERATION | RKA          |
| AIR SALZBURG     | VIPPIETS LUFTFAHRTUNTERNEHMEN GMBH               | AUSTRIA            | VVP          |
| AIR SARINA       | AIR SARINA AG                                    | SWITZERLAND        | AST          |
| AIR SAXONIA      | FSH LUFTFAHRTUNTERNEHMEN GMBH, SCHKEUDITZ        | GERMANY            | LEJ          |
| AIR SEATTLE      | SPURLING AVIATION (SEATTLE, WA)                  | UNITED STATES      | ASL          |
| AIR SENEGAL      | AIR SENEGAL INTERNATIONAL                        | SENEGAL            | SNG          |
| AIR SENOK        | SENOK AVIATION (PVT) LTD                         | SRI LANKA          | MVS          |
| AIR SHUTTLE      | MESA AVIATION SERVICES, INC. (FARMINGTON, NM)    | UNITED STATES      | ASH          |
| AIR SILESIA      | SILESIA AIR J.S.C.                               | CZECH REPUBLIC     | SUA          |
| AIR SINAI        | AIR SINAI  | EGYPT              | ASD          |
| AIR SOLEIL       | AIR SOLEIL, SOCIETE                              | MAURITANIA         | SOE          |
| AIR SPORT        | AIR SPORT  | BULGARIA           | MSK          |
| AIR SPRAY        | AIR-SPRAY 1967 LTD.                              | CANADA             | ASB          |
| AIR SPRING       | SPRING AIRLINES CO., LTD                         | CHINA              | CQH          |
| AIR SPUR         | CORPORATE AIR (BILLINGS, MT)                     | UNITED STATES      | CPT          |
| AIR SUDEX        | AIR EXPRESS                                      | SUDAN              | AXD          |
| AIR SUNSHINE     | AIR SUNSHINE INC (FT. LAUDERDALE, FL)            | UNITED STATES      | RSI          |
| AIR SWEDEN       | WEST AIR SWEDEN AB                               | SWEDEN             | SWN          |
| AIR TAHITI       | AIR TAHITI                                       | FRANCE             | VTA          |
| AIR TARA         | AERFI GROUP PLC                                  | IRELAND            | AGP          |
| AIR TAURUS       | AIR TAURUS LLC                                   | UKRAINE            | AIT          |
| AIR THUNDER      | THUNDER AIRLINES LTD                             | CANADA             | THU          |
| AIR TONY         | SPECTRUM AVIATION INCORPORATED                   | UNITED KINGDOM     | LSP          |
| AIR TOP          | TOP AIR HAVACILIK SANAYI VE TICARET A.S.         | TURKEY             | TOP          |
| AIR TRACTOR      | AIR TRACTOR D.O.O.                               | CROATIA            | AOU          |
| AIR TRANS        | TRANS-AIR SERVICES LIMITED                       | NIGERIA            | TSN          |
| AIR TRANSAT      | AIR TRANSAT A.T. INC.                            | CANADA             | TSC          |
| AIR TRANSPORT    | AIR TRANSPORT INTERNATIONAL (LITTLE ROCK, AR)    | UNITED STATES      | ATN          |
| AIR TRUST        | AIR TRUST JSC                                    | KAZAKHSTAN         | RTR          |
| AIR UKRAINE      | AIR UKRAINE                                      | UKRAINE            | UKR          |
| AIR UMBRIA       | AIR UMBRIA, SOCIETA                              | ITALY              | UMB          |
| AIR V-H          | VH-AIR INDUSTRIE                                 | ANGOLA             | VHA          |
| AIR VALENCIA     | AIR VALENCIA, S.L.                               | SPAIN              | AVZ          |
| AIR VALLEE       | AIRVALLEE S.P.A.-SERVICES AERIENS DU VAL D'AOSTE | ITALY              | RVL          |
| AIR VAN          | AIR VANUATU                                      | VANUATU            | AVN          |
| AIR VICTOR       | AVB-2004 LTD                                     | BULGARIA           | VBC          |
| AIR VIRGINIA     | CARDINAL/AIR VIRGINIA (LYNCHBURG, VA)            | UNITED STATES      | FVA          |
| AIR VISTA        | AIR VISTA (PVT) LTD                              | PAKISTAN           | AVR          |
| AIR YAKUTIA      | AIRCOMPANY YAKUTIA, JOINT-STOCK COMPANY          | RUSSIAN FEDERATION | SYL          |
| AIR YANGON       | YANGON AIRWAYS                                   | MYANMAR            | AYG          |
| AIR YING AN      | YUNNAN YINGAN AIRLINES CO., LTD                  | CHINA              | AYE          |
| AIR ZERMATT      | AIR ZERMATT AG                                   | SWITZERLAND        | AZF          |
| AIR ZIMBABWE     | AIR ZIMBABWE                                     | ZIMBABWE           | AZW          |
| AIR-BURUNDI      | AIR-BURUNDI                                      | BURUNDI            | PBU          |
| AIR-EVANS        | AIR-EVAN'S, ESCUELA DE PILOTOS PRIVADOS          | SPAIN              | VAE          |
| AIR-MAUR         | C.S.P., SOCIETE                                  | MAURITANIA         | RMU          |
| AIRALBACETE      | ALBA-AIR AVIACION, S.L.                          | SPAIN              | ABI          |
| AIRAWAK          | AIR TOURISME INSTRUCTION SERVICES                | FRANCE             | RWK          |
| AIRBALTIC        | AIR BALTIK CORPORATION JSC                       | LATVIA             | BTI          |
| AIRBRASIL        | AIR BRASIL LINHAS AEREAS LTDA                    | BRAZIL             | BSL          |
| AIRBRIDGE CARGO  | AIRBRIDGE CARGO AIRLINES LTD                     | RUSSIAN FEDERATION | ABW          |
| AIRBUS INDUSTRIE | AIRBUS INDUSTRIE                                 | FRANCE             | AIB          |
| AIRCAI           | COMPAGNIA AERONAUTICA ITALIANA S.P.A.            | ITALY              | CPI          |
| AIRCAL           | AIR CALEDONIE                                    | FRANCE             | TPC          |
| AIRCALIN         | AIR CALEDONIE INTERNATIONAL                      | FRANCE             | ACI          |
| AIRCARE          | AIRTRAFFIC LIMITED                               | KENYA              | ATY          |
| AIRCAT           | COPENHAGEN AIRTAXI A/S                           | DENMARK            | CAT          |
| AIRCHINA FREIGHT | AIR CHINA CARGO CO., LTD                         | CHINA              | CAO          |
| AIRCOMPANY KHORS | KHORS AIRCOMPANY                                 | UKRAINE            | KHO          |
| AIRCONTI         | AIR CONTINENTAL AFRICA                           | GABON              | ACB          |

| <b>Telephony</b>   | <b>Company</b>                                   | <b>Country</b>     | <b>3-Ltr</b> |
|--------------------|--|--------------------|--------------|
| AIRCORP            | AIRWAYS CORPORATION OF NEW ZEALAND LIMITED       | NEW ZEALAND        | XFX          |
| AIRCOPORATE        | AIR CORPORATE S.R.L.                             | ITALY              | CPV          |
| AIRCOV             | COVENTRY FLYING SCHOOL                           | UNITED KINGDOM     | ...          |
| AIRCRAFT SALES     | AIRCRAFT SALES AND SERVICES (PVT) LTD            | PAKISTAN           | ACS          |
| AIRCREW            | AIRCREW CHECK AND TRAINING AUSTRALIA             | AUSTRALIA          | AIY          |
| AIRDOM             | AIR DOMINICANA                                   | DOMINICAN REPUBLIC | RDO          |
| AIREST CARGO       | AIREST   | ESTONIA            | AEG          |
| AIREX              | AIR XPRESS, INC, (GREENSBORO, NC)                | UNITED STATES      | ARX          |
| AIRFAST            | AIRFAST INDONESIA, PT.                           | INDONESIA          | AFE          |
| AIRFIX             | AIRFIX AVIATION, FINLAND                         | FINLAND            | FIX          |
| AIRFLIGHT          | ALPHA AVIATION, INC. (DALLAS, TX)                | UNITED STATES      | APH          |
| AIRFRANS           | AIR FRANCE                                       | FRANCE             | AFR          |
| AIRGO CARGO        | AIR GO AIRLINES                                  | GREECE             | AGS          |
| AIRGOAT            | AIRBOURNE SCHOOL OF FLYING                       | UNITED KINGDOM     | RGT          |
| AIRHAITI           | AIR HAITI  | HAITI              | HJA          |
| AIRHANDLING        | CZECH AIR HANDLING                               | CZECH REPUBLIC     | AHD          |
| AIRHOLD            | AIRPLANES HOLDINGS LTD                           | IRELAND            | AHH          |
| AIRINDIA           | AIR INDIA LIMITED                                | INDIA              | AIC          |
| AIRISTO            | CHALLENGE AIR LUFTVERKEHRS GMBH, TROISDORF       | GERMANY            | CLS          |
| AIRIVOIRE          | NOUVELLE AIR IVOIRE                              | COTE D'IVOIRE      | VUN          |
| AIRJETSUL          | AIR JETSUL                                       | PORTUGAL           | AJU          |
| AIRJUB             | JUBBA AIRWAYS (K) LIMITED                        | KENYA              | JBW          |
| AIRKIBRIS          | KIBRIS TURK HAVA YOLLARI LTD.                    | TURKEY             | KYV          |
| AIRKUFRA           | AIR KUFRA  | LIBYA              | KAQ          |
| AIRLEC             | AIRLEC AIR ESPACE                                | FRANCE             | ARL          |
| AIRLIFT            | AIRLIFT INTERNATIONAL INC.                       | UNITED STATES      | AIR          |
| AIRLIFT GHANA      | AIR LIFT INTERNATIONAL OF GHANA LIMITED          | GHANA              | ALE          |
| AIRLIMITED         | AIRWAVES AIRLINK LIMITED                         | ZAMBIA             | WLA          |
| AIRLIN             | AIRLINK SOLUTIONS, S.L.                          | SPAIN              | LKS          |
| AIRLINAIR          | AIRLINAIR  | FRANCE             | RLA          |
| AIRLINES ALADIA    | ALADIA AIRLINES, S.A. DE C.V.                    | MEXICO             | AYD          |
| AIRLINES STAR      | BLUE STAR AIRLINES, S.A. DE C.V.                 | MEXICO             | BSD          |
| AIRLINK            | AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H.          | AUSTRIA            | JAR          |
| AIRLINK BAHAMAS    | DESTINATION AIRLINK BAHAMAS LTD                  | BAHAMAS            | DLB          |
| AIRLINUS           | LINUS AIRWAYS, PT.                               | INDONESIA          | LAI          |
| AIRLUXOR           | AIRLUXOR, LDA                                    | PORTUGAL           | LXR          |
| AIRMAN             | AIRMAN, S.L.                                     | SPAIN              | AYM          |
| AIRMAURITIUS       | AIR MAURITIUS LIMITED                            | MAURITIUS          | MAU          |
| AIRMEK             | AIR AMERICA, INC (CAROLINA, PR)                  | UNITED STATES      | AMI          |
| AIRMERCI           | MISTRAL AIR SRL                                  | ITALY              | MSA          |
| AIRMETACK          | AIR METACK, LDA                                  | ANGOLA             | MTK          |
| AIRMIL             | AERONAVE MILITAR ESPANOLA. MINISTERIO DE DEFENSA | SPAIN              | AME          |
| AIRNET             | HAGONDALÉ LIMITED                                | UNITED KINGDOM     | POW          |
| AIRNOAR            | NOAR LINHAS AEREAS                               | BRAZIL             | NRA          |
| AIRPAC             | AIRPAC (SEATTLE, WA)                             | UNITED STATES      | APC          |
| AIRPACK EXPRESS    | AIR PACK EXPRESS S.A.                            | SPAIN              | PCK          |
| AIRPAL             | AIR PAL, ESCUELA DE PILOTOS                      | SPAIN              | PLL          |
| AIRPHIL            | AIR PHILIPPINES CORPORATION                      | PHILIPPINES        | GAP          |
| AIRPOL             | POLICE AUX FRONTIERS                             | FRANCE             | POF          |
| AIRPORT HELICOPTER | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER     | SWITZERLAND        | AHE          |
| AIRRUH             | STATE AIR TRAFFIC SERVICE ENTERPRISE             | UKRAINE            | UTS          |
| AIRSAFARI          | AIR SAFARIS AND SERVICES (NZ) LTD                | NEW ZEALAND        | SRI          |
| AIRSENSING         | RS SERVICIOS DE TELEDETECCION                    | SPAIN              | ASN          |
| AIRSHARE           | AIRSHARE HOLDINGS                                | UNITED KINGDOM     | SHH          |
| AIRSHARE           | EXECUTIVE FLIGHT SERVICES, INC. (WICHITA, KS)    | UNITED STATES      | XSR          |
| AIRSPEC            | AIR SPECIAL                                      | CZECH REPUBLIC     | ASX          |
| AIRSPRINT          | AIRSPRINT INC.                                   | CANADA             | ASP          |
| AIRSPUP            | INDOCHINA AIRLINES JOINT STOCK COMPANY           | VIET NAM           | AXC          |
| AIRTARCO           | TARCO AIR  | SUDAN              | TRQ          |
| AIRTAS             | AIRLINES OF TASMANIA T/A PAR AVION               | AUSTRALIA          | ATM          |
| AIRTAX             | JET OPTIONS                                      | UNITED KINGDOM     | ATX          |
| AIRTEAM VARNA      | AVIOOTRIAD VARNA LTD                             | BULGARIA           | AVC          |

| <b>Telephony</b>  | <b>Company</b>  | <b>Country</b>             | <b>3-Ltr</b> |
|-------------------|---|----------------------------|--------------|
| AIRTIME           | AIRTIME CHARTERS  | UNITED KINGDOM             | IME          |
| AIRTOUR           | IRAN AIR TOURS CO.  | IRAN (ISLAMIC REPUBLIC OF) | IRB          |
| AIRTRA            | AIR TRANSSE CO., LTD  | JAPAN                      | TSQ          |
| AIRTRAF           | TRANSAIR FRANCE   | FRANCE                     | TSA          |
| AIRUT             | UTAIR SOUTH AFRICA (PTY) LTD                                | SOUTH AFRICA               | UTR          |
| AIRVENTURE        | AIRVENTURE  | BELGIUM                    | RVE          |
| AIRWALSER         | AIR WALSER S.R.L.   | ITALY                      | WLR          |
| AIRWET            | FLYWET, S.A. DE C.V.  | MEXICO                     | WET          |
| AIRWING           | UAE POLICE  | UNITED ARAB EMIRATES       | UAP          |
| AIRWORK           | AIRWORK HOLDINGS LIMITED                                    | NEW ZEALAND                | AWK          |
| AJMAN             | GOVERNMENT OF AJMAN   | UNITED ARAB EMIRATES       | ...          |
| AKER              | SUNDT AIR MANAGEMENT  | NORWAY                     | AKK          |
| AKHAL             | AKHAL   | TURKMENISTAN               | AKH          |
| AKRAVIA           | ASSANAD AVIATION  | LIBYA                      | KAK          |
| AKSAR             | SPECIAL AVIATION WORKS (SAW)                                | UZBEKISTAN                 | USW          |
| AKSUNKAR          | AK SUNKAR   | KAZAKHSTAN                 | AKS          |
| AKWAABA AIR       | PISON AIRWAYS   | GHANA                      | KWA          |
| AL JABER          | AL JABER  | UNITED ARAB EMIRATES       | LJB          |
| AL RIDA           | AL RIDA AIRWAYS   | MAURITANIA                 | LRW          |
| AL-AAS            | ASKARI AVIATION (PVT) LTD                                   | PAKISTAN                   | AAS          |
| AL-AIR            | ALBARKA AIR PLC   | NIGERIA                    | NBK          |
| AL-DAWOOD AIR     | AL-DAWOOD AIR LTD   | NIGERIA                    | LIE          |
| AL-NASER          | AL-NASER AIRLINES   | IRAQ                       | MHK          |
| AL-SHOHRA JETS    | PRESTIGE JET - JORDAN                                       | JORDAN                     | PSJ          |
| ALAJNIHAH         | ALAJNIHAH FOR AIR TRANSPORT                                 | LIBYA                      | ANH          |
| ALAMIA AIR        | ALAMIA AIR  | LIBYA                      | LML          |
| ALAMO             | ALAMO AVIACION S.L.   | SPAIN                      | AVD          |
| ALASKA            | ALASKA AIRLINES INC.  | UNITED STATES              | ASA          |
| ALASKA ISLAND     | ALASKA ISLAND AIR, INC. (ANCHORAGE, AK)                     | UNITED STATES              | AAK          |
| ALAZANI           | CAUCASUS AIRWAYS, AIRLINE                                   | GEORGIA                    | GEA          |
| ALBA              | ALBA SERVIZI AEROTRASPORTI SPA                              | ITALY                      | AFQ          |
| ALBAJET           | AIR ALBATROS  | FRANCE                     | WBA          |
| ALBAN-BELLE       | BELLE AIR   | ALBANIA                    | LBY          |
| ALBANIAN          | ALBANIAN AIRLINES MAK S.H.P.K.                              | ALBANIA                    | LBC          |
| ALBANWAYS         | ALBATROS AIRWAYS  | ALBANIA                    | LBW          |
| ALBASTAR          | ALBA STAR, S.A.   | SPAIN                      | LAV          |
| ALBATROS          | AERO ALBATROS   | MEXICO                     | ALB          |
| ALBATROS ESPANA   | AERO ALBATROS   | SPAIN                      | ABM          |
| ALBERTA           | ALBERTA GOVERNMENT  | CANADA                     | GOA          |
| ALBERTA CITYLINK  | ALBERTA CITYLINK  | CANADA                     | ABK          |
| ALBINATI          | ALBINATI AERONAUTICS SA                                     | SWITZERLAND                | LUC          |
| ALBION            | ALBION AVIATION LTD   | UNITED KINGDOM             | ALD          |
| ALBISA            | ALBISA, S.A. DE C.V.  | MEXICO                     | LBI          |
| ALBORAN           | HELITT LINEAS AEREAS, S.A.                                  | SPAIN                      | HTH          |
| ALCON             | ALCON SERVICIOS AEREOS, S.A. DE C.V.                        | MEXICO                     | AOA          |
| ALDAWLYH AIR      | INTERNATIONAL COMPANY FOR TRANSPORT, TRADE AND PUBLIC WORKS | LIBYA                      | IIG          |
| ALDONAS AIR       | AL-DONAS AIRLINES LTD                                       | NIGERIA                    | LDN          |
| ALFA GROUP        | ALFA AIR SERVICES   | ROMANIA                    | ALR          |
| ALFA SUDAN        | ALFA AIRLINES CO., LTD                                      | SUDAN                      | AAJ          |
| ALFA WING         | ANA WINGS CO., LTD  | JAPAN                      | AKX          |
| ALFE              | AEROTAXIS ALFE, S.A. DE C.V.                                | MEXICO                     | TXF          |
| ALGERIAN AIRFORCE | FORCES AERIENNES ALGERIENNES                                | ALGERIA                    | KJD          |
| ALHAMBRA          | AIR ALBORAN S.L.  | SPAIN                      | AHB          |
| ALIDA             | ALIDAUNIA SRL   | ITALY                      | LID          |
| ALIEXPRESS        | C.A.I. FIRST S.P.A.   | ITALY                      | SMX          |
| ALIPARMA          | ALIPARMA  | ITALY                      | PAJ          |
| ALITALIA          | ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.                  | ITALY                      | AZA          |
| ALIVEN            | ALIVEN S.R.L.   | ITALY                      | LVN          |
| ALIZE             | AIR ALIZE   | FRANCE                     | RLZ          |

| Telephony        | Company   | Country                          | 3-Ltr |
|------------------|---|----------------------------------|-------|
| ALJARAFE         | AEROALJARAFE S.L.                                       | SPAIN                            | AJH   |
| ALKAN AIR        | ALKAN AIR LTD.  | CANADA                           | AKN   |
| ALL AFRICA       | K5 TRANSPORT LOGISTICS (PTY) LTD T/A K5 AVIATION        | SOUTH AFRICA                     | KVT   |
| ALL CHARTER      | ALL CHARTER LIMITED                                     | UNITED KINGDOM                   | BLA   |
| ALL NIPPON       | ALL NIPPON AIRWAYS CO., LTD.                            | JAPAN                            | ANA   |
| ALLCONGO         | HEWA BORA AIRWAYS                                       | DEMOCRATIC REPUBLIC OF THE CONGO | ALX   |
| ALLEGHENY        | PENNSYLVANIA COMMUTER AIRLINES, INC. (MIDDLETOWN, PA)   | UNITED STATES                    | ALO   |
| ALLEGIANT        | ALLEGIANT AIR, INC. (FRESNO, CA)                        | UNITED STATES                    | AAY   |
| ALLEGRO          | LINEAS AEREAS ALLEGRO, S.A. DE C.V.                     | MEXICO                           | GRO   |
| ALLIANCE         | AMR SERVICES CORP (DALLAS, TX)                          | UNITED STATES                    | XAM   |
| ALLIBO FREIGHT   | ALLIBO AIR CARGO  | LIBYA                            | LBO   |
| ALLIED           | ALLIANCE AIR  | INDIA                            | LLR   |
| ALLPOINTS        | ALLPOINTS JET CO., LTD                                  | CHINA                            | ALP   |
| ALLWEATHER       | CAA DIRECTORATE OF AIRSPACE POLICY (IFP)                | UNITED KINGDOM                   | AWX   |
| ALMASRIA         | ALMASRIA UNIVERSAL AIRLINES                             | EGYPT                            | LMU   |
| ALMATY           | ALMATY AVIATION, OJSC                                   | KAZAKHSTAN                       | LMT   |
| ALMIRON          | ALMIRON AVIATION LTD                                    | UGANDA                           | HPO   |
| ALNAVE AIR       | ALTERNATIVE AIR, S.A. DE C.V.                           | MEXICO                           | TIV   |
| ALOFUKAIR        | HORIZON AIR FOR TRANSPORT AND TRAINING                  | LIBYA                            | HSM   |
| ALOHA            | AEKO KULA, INC D/B/A ALOHA AIR CARGO (HONOLULU, HI)     | UNITED STATES                    | AAH   |
| ALOK AIR         | ALOK AIR CO.  | SUDAN                            | LOK   |
| ALPAGRO          | ALPAGRO   | ECUADOR                          | ...   |
| ALPAV            | AIR ALPS AVIATION GES.M.B.H.                            | AUSTRIA                          | LPV   |
| ALPHAJET         | ALPHA JET INTERNATIONAL (SHEFFIELD, AL)                 | UNITED STATES                    | AJW   |
| ALPI EAGLES      | ALPI EAGLES SPA   | ITALY                            | ELG   |
| ALPINE AIR       | ALPINE AVIATION, INC. (PROVO, UT)                       | UNITED STATES                    | AIP   |
| ALPINE NEPAL     | ALPINE AIR PRIVATE LIMITED                              | NEPAL                            | AYL   |
| ALQUILER         | SERVICIOS DE ALQUILER AEREO, S.A. DE C.V.               | MEXICO                           | SQL   |
| ALSAIR           | ALSAIR, SOCIETE   | FRANCE                           | LSR   |
| ALSAQER AVIATION | ALSAQER AVIATION  | LIBYA                            | SQR   |
| ALSOL            | AEROLINEAS SOL, S.A. DE C.V.                            | MEXICO                           | SOD   |
| ALTAGNA          | ALTAGNA   | FRANCE                           | AGH   |
| ALTAIR           | ALTIUS AVIATION, LLC (SYRACUSE, NY)                     | UNITED STATES                    | STY   |
| ALTIPLANO        | SERVICIOS AEREOS DEL ALTIPLANO, S.A. DE C.V.            | MEXICO                           | ATP   |
| ALTYN AVIA       | KYRGYZSTAN  | KYRGYZSTAN                       | LYN   |
| ALUNK            | STARLINE KZ   | KAZAKHSTAN                       | LMZ   |
| AMADEUS          | AMADEUS GLOBAL TRAVEL DISTRIBUTION S.A.                 | SPAIN                            | AGT   |
| AMAKO AIR        | AMAKO AIRLINES LIMITED                                  | NIGERIA                          | OBK   |
| AMAKUSA AIR      | AMAKUSA AIRLINES CO., LTD                               | JAPAN                            | AHX   |
| AMAPOLA          | AMAPOLA FLYG AB   | SWEDEN                           | APF   |
| AMAZONAS         | AMASZONAS S.A.  | BOLIVIA                          | AZN   |
| AMBASSADOR       | MANN AIR LTD (T/A AMBASSADOR)                           | UNITED KINGDOM                   | AAD   |
| AMBI AIR         | MESSRS AMBJEK AIRLINES LIMITED                          | NIGERIA                          | ...   |
| AMBI AIR         | MESSRS AMBJEK AIRLINES LIMITED                          | NIGERIA                          | ...   |
| AMBITION         | AMBEY PLC   | UNITED KINGDOM                   | ABT   |
| AMBJEK AIR       | AMBJEK AIR SERVICES LIMITED                             | NIGERIA                          | JEE   |
| AMER AIR         | AMERER AIR GESMBH                                       | AUSTRIA                          | AMK   |
| AMERAVIA         | AMERAVIA  | URUGUAY                          | VAM   |
| AMERICAN         | AMERICAN AIRLINES INC.                                  | UNITED STATES                    | AAL   |
| AMERICAN CHECK   | FLIGHT LINE, INC. (DENVER, CO)                          | UNITED STATES                    | ACT   |
| AMERICAN FLYERS  | AMERICAN FLYERS   | SPAIN                            | FYS   |
| AMERIJET         | AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL)              | UNITED STATES                    | AJT   |
| AMERISTAR        | AMERISTAR JET CHARTER, INC. (DALLAS, TX)                | UNITED STATES                    | AJI   |
| AMFLIGHT         | AMERIFLIGHT, INC. (BURBANK, CA)                         | UNITED STATES                    | AMF   |
| AMIRI            | QATAR AMIRI FLIGHT                                      | QATAR                            | QAF   |
| AMIYI AIR        | AMIYI AIRLINE LIMITED                                   | NIGERIA                          | AMZ   |
| AMJET EXEC       | AMJET EXECUTIVE S.A.                                    | GREECE                           | AMJ   |
| AMPARO           | TRANSPORTES AEREOS AMPARO, S.A. DE C.V.                 | MEXICO                           | MPO   |
| AMSTEL           | AMSTERDAM AIRLINES B.V.                                 | NETHERLANDS                      | AAN   |
| AMTRAVEL         | SERVICIO MEXICANO DE VUELOS DE FLETAMENTO, S.A. DE C.V. | MEXICO                           | ATE   |
| ANCARGO AIR      | ACA-ANCARGO AIR SOCIEDADE DE TRANSPORTE DE CARGA LDA    | ANGOLA                           | NCL   |
| ANDALUS          | ANDALUS   | SPAIN                            | ANU   |

| <b>Telephony</b>  | <b>Company</b>   | <b>Country</b>             | <b>3-Ltr</b> |
|-------------------|--|----------------------------|--------------|
| ANDINOS           | TRANSPORTES AEREOS CIELOS ANDINOS S.A.C.               | PERU                       | NDN          |
| ANDRODA           | ANDROMEDA TAXI AEREO, S.A. DE R.L.                     | MEXICO                     | AOM          |
| ANFIBIOS          | INAER AVIONES ANFIBIOS, S.A.U.                         | SPAIN                      | IAA          |
| ANGEL AIR         | ANGEL AIRLINES COMPANY LTD                             | THAILAND                   | NGE          |
| ANGEL FLIGHT      | ANGEL FLIGHT AMERICA (NORTH ANDOVER, MA)               | UNITED STATES              | NGF          |
| ANGEL WINGS       | FLY ME (PTY) LTD                                       | SOUTH AFRICA               | ANW          |
| ANGELES AMERICA   | AEREO TRANSPORTES LOS ANGELES DE AMERICA, S.A. DE C.V. | MEXICO                     | AGI          |
| ANGKASA           | ROYAL MALAYSIAN AIR FORCE                              | MALAYSIA                   | RMF          |
| ANGKORWAYS        | ANGKOR AIRWAYS   | CAMBODIA                   | AKW          |
| ANGLESEY          | VALLEY FTU   | UNITED KINGDOM             | VYT          |
| ANGLO             | ANGLO CARGO LTD.                                       | UNITED KINGDOM             | ANC          |
| ANGLO JET         | ANGLO AMERICAN SOUTH AFRICA LIMITED                    | SOUTH AFRICA               | AJZ          |
| ANGOAVIA          | ANGOAVIA   | ANGOLA                     | NGV          |
| ANGOLA CHARTER    | AAC-ANGOLA AIR CHARTER LIMITED                         | ANGOLA                     | AGO          |
| ANGOSERVICE       | ANGOSERVICE, LDA.                                      | ANGOLA                     | NGC          |
| ANGUILLA          | ANGUILLA AIR SERVICES LTD                              | UNITED KINGDOM             | AXL          |
| ANIMAL FLIGHTS    | ANIMAL RESCUE FLIGHTS (NORWALK, CT)                    | UNITED STATES              | ARF          |
| ANK AIR           | AIR NIPPON CO. LTD.                                    | JAPAN                      | ANK          |
| ANKA CARGO        | ANKA AVIATION CARGO                                    | EGYPT                      | NKA          |
| ANTAIR            | ANTAIR, S.A. DE C.V.                                   | MEXICO                     | TIR          |
| ANTINEA           | ANTINEA AIRLINES                                       | ALGERIA                    | DJA          |
| ANTIOQUIA         | AEROLINEA DE ANTIOQUIA S.A. (ADA)                      | COLOMBIA                   | ANQ          |
| ANTONOV BUREAU    | ANTONOV COMPANY  | UKRAINE                    | ADB          |
| ANTRAK            | ANTRAK AIR GHANA                                       | GHANA                      | ABV          |
| APOLLOJET         | YOUR JET AG  | SWITZERLAND                | APU          |
| APOYO AEREO       | APOYO AEREO, S.A. DE C.V.                              | MEXICO                     | POY          |
| APOYO LOG         | APOYO LOGISTICO AEREO, S.A. DE C.V.                    | MEXICO                     | APA          |
| ARAB WINGS        | ARAB WINGS COMPANY                                     | JORDAN                     | AWS          |
| ARABASCO          | ARABASCO AIR SERVICES                                  | SAUDI ARABIA               | AAP          |
| ARABIA            | AIR ARABIA   | UNITED ARAB EMIRATES       | ABY          |
| ARABIA EGYPT      | AIR ARABIA EGYPT                                       | EGYPT                      | RBG          |
| ARABIA MAROC      | AIR ARABIA MAROC                                       | MOROCCO                    | MAC          |
| ARABIAN TRANSPORT | TRANSARABIAN TRANSPORTATION SERVICES CO. LTD           | UGANDA                     | UTT          |
| ARAM              | ARAM AIRLINE   | IRAN (ISLAMIC REPUBLIC OF) | IRW          |
| ARARAT AIRLINE    | ARARAT INTERNATIONAL AIRLINE LLC                       | ARMENIA                    | RRN          |
| ARAVCO            | ARAVCO LTD.  | UNITED KINGDOM             | ARV          |
| ARBAS             | AIR WINGS  | REPUBLIC OF MOLDOVA        | BSB          |
| ARCHANGELSK AIR   | NORDAVIA-REGIONAL AIRLINES, JSC                        | RUSSIAN FEDERATION         | AUL          |
| ARCHER            | ARCHER AVIATION LIMITED                                | UNITED KINGDOM             | DHM          |
| ARCHIPELS         | AIR ARCHIPELS  | FRANCE                     | RHL          |
| ARCTIC EAGLE      | EAGLE AIR ICELAND (FLUGFELAGID ERNIR)                  | ICELAND                    | FEI          |
| ARCUS AIR         | ARCUS AIR LOGISTIC GMBH & CO. KG, ZWEIBRUECKEN         | GERMANY                    | AZE          |
| ARENA             | ARENA AVIATION LIMITED                                 | UNITED KINGDOM             | REN          |
| ARGAN             | JET4YOU  | MOROCCO                    | JFU          |
| ARGENTINA         | AEROLINEAS ARGENTINAS                                  | ARGENTINA                  | ARG          |
| ARGONAUT          | ARGO AIRWAYS   | GREECE                     | AGW          |
| ARIA              | ARIA TOUR  | IRAN (ISLAMIC REPUBLIC OF) | IRX          |
| ARIANA            | ARIANA AFGHAN AIRLINES                                 | AFGHANISTAN                | AFG          |
| ARIEL             | ARIELLA S.A.   | BURKINA FASO               | RIE          |
| ARIK AIR          | ARIK AIR LTD   | NIGERIA                    | ARA          |
| ARIZONA           | EXPRESS AIR, INC. (PHOENIX, AZ)                        | UNITED STATES              | AAE          |
| ARK AIRWAYS       | ARK AIRWAYS  | ARMENIA                    | ARQ          |
| ARKEFLY           | TUI AIRLINES NEDERLAND                                 | NETHERLANDS                | TFL          |
| ARKHABAY          | ARKHABAY LLC   | KAZAKHSTAN                 | KEK          |
| ARKIA             | ARKIA ISRAEL INLAND AIRLINES                           | ISRAEL                     | AIZ          |
| ARM-AERO          | ARM-AERO   | ARMENIA                    | RMO          |
| ARMAVIA           | ARMAVIA  | ARMENIA                    | RVN          |
| ARMYAIR           | ARMY AIR CORPS   | UNITED KINGDOM             | AAC          |
| AROSCA            | AEROSERVICIOS CARABOBO, C.A. (ASERCA)                  | VENEZUELA                  | OCA          |

| <b>Telephony</b>   | <b>Company</b>  | <b>Country</b>             | <b>3-Ltr</b> |
|--------------------|---|----------------------------|--------------|
| ARRENDA-TRANS      | ARRENDAMIENTOS Y TRANSPORTES TURISTICOS, S.A. DE C.V.   | MEXICO                     | ADT          |
| ARRENDADORA        | ARRENDADORA Y TRANSPORTADORA AEREA, S.A. DE C.V.        | MEXICO                     | END          |
| ARROW              | ARROW AVIATION LTD                                      | ISRAEL                     | HEZ          |
| ARROW JET          | SKY WINGS AIRLINES S.A.                                 | GREECE                     | GSW          |
| ARROW PANAMA       | ARROW PANAMA, S.A.                                      | PANAMA                     | WAP          |
| ARROW SPEED        | THE INK SHOP  | UNITED KINGDOM             | ...          |
| ARROW SPEED        | THE INK SHOP  | UNITED KINGDOM             | ...          |
| ARSAF              | ROYAL SAUDI AIR FORCE                                   | SAUDI ARABIA               | RSF          |
| ART AUSTRIA        | ART AVIATION FLUGBETRIEBS GMBH                          | AUSTRIA                    | OES          |
| ARUBA              | ARUBA AIRLINES  | NETHERLANDS                | ARU          |
| ARVAND             | ARVAND AIRLINES   | IRAN (ISLAMIC REPUBLIC OF) | IRD          |
| ASA PESADA         | ASA PESADA, LDA.  | ANGOLA                     | API          |
| ASCENSION          | ASCENSION AIR MANAGEMENT, INC (ATLANTA, GA)             | UNITED STATES              | ASZ          |
| ASCOT              | RAF-HQSTC (AIR TRANSPORT)                               | UNITED KINGDOM             | RRR          |
| ASEISA             | AERO SERVICIOS EJECUTIVOS INTERNACIONALES, S.A. DE C.V. | MEXICO                     | SII          |
| ASEMAN             | IRAN ASEMAN AIRLINE                                     | IRAN (ISLAMIC REPUBLIC OF) | IRC          |
| ASERGIO            | AERO SERVICIOS REGIOMONTANOS, S.A. DE C.V.              | MEXICO                     | ERI          |
| ASERJET            | AEROSERVICIOS JET, S.A. DE C.V.                         | MEXICO                     | RJS          |
| ASIA MEDICAL       | ASIA AIR MEDICAL (BEIJING) LTD                          | CHINA                      | ICU          |
| ASIA OVERNIGHT     | ASIA OVERNIGHT EXPRESS CORPORATION                      | PHILIPPINES                | AOT          |
| ASIA VALUE         | AVA AIRLINES CO. LTD                                    | THAILAND                   | ASV          |
| ASIA WORLD         | THT AIR SERVICES (PVT) LTD                              | BANGLADESH                 | TAF          |
| ASIALINK CARGO     | ASIALINK CARGO EXPRESS, PT.                             | INDONESIA                  | AKC          |
| ASIAN EXPRESS      | AIR ASIA BHD.   | MALAYSIA                   | AXM          |
| ASIAN SPIRIT       | ASIAN SPIRIT  | PHILIPPINES                | RIT          |
| ASIAN STAR         | ASIAN WINGS AIRWAYS LTD                                 | MYANMAR                    | AWM          |
| ASIANA             | ASIANA AIRLINES   | REPUBLIC OF KOREA          | AAR          |
| ASIAWAYS           | ASIA AIRWAYS  | TAJIKISTAN                 | ASW          |
| ASIAWINGS          | ASIA WINGS JSC  | KAZAKHSTAN                 | AWA          |
| ASKY AIRLINE       | ASKY  | TOGO                       | SKK          |
| ASPEN              | ASPEN HELICOPTERS, INC. (OXNARD, CA)                    | UNITED STATES              | AHF          |
| ASSOCIATED         | ASSOCIATED AVIATION LIMITED                             | NIGERIA                    | SCD          |
| ASTAIR             | AMERICA DO SUL LINHAS AEREAS LTDA.                      | BRAZIL                     | SUL          |
| ASTANALINE         | AIR ASTANA  | KAZAKHSTAN                 | KZR          |
| ASTERIX            | AVCON JET AG  | AUSTRIA                    | AOJ          |
| ASTON              | CHEQAIR   | UNITED KINGDOM             | ...          |
| ASTONJET           | ASTONJET  | FRANCE                     | ASJ          |
| ASTRAL CARGO       | ASTRAL AVIATION LIMITED                                 | KENYA                      | ACP          |
| ASTRO-PHIL         | ASTRO AIR INTERNATIONAL, INC.                           | PHILIPPINES                | AAV          |
| ASUR               | COMPANIA AEREA DEL SUR S.A. (AEROSUR S.A.)              | URUGUAY                    | ASU          |
| ATACARGO           | AVIACAO TRANSPORTES AEREOS E CARGAS, LDA                | ANGOLA                     | VTG          |
| ATAIR              | ATAIR PTY LTD   | SOUTH AFRICA               | AOF          |
| ATALAR AIR         | ATA AIRLINES  | IRAN (ISLAMIC REPUBLIC OF) | TBZ          |
| ATCO               | AEROATLAS S.A.  | COLOMBIA                   | AQA          |
| ATHENS AIRWAYS     | ATHENS AIRWAYS S.A.                                     | GREECE                     | ATW          |
| ATLAMUR            | AIR ATLANTIC URUGUAY S.A.                               | URUGUAY                    | AUM          |
| ATLANTA            | AIR ATLANTA ICELANDIC                                   | ICELAND                    | ABD          |
| ATLANTIC           | AIR ATLANTIQUE  | UNITED KINGDOM             | AAG          |
| ATLANTIC GABON     | ATLANTIC AIRLINES                                       | GABON                      | GBN          |
| ATLANTIC HONDURAS  | ATLANTIC AIRLINES DE HONDURAS, S. DE R.L.               | HONDURAS                   | HHA          |
| ATLANTIC NICARAGUA | ATLANTIC AIRLINES, S.A.                                 | NICARAGUA                  | AYN          |
| ATLAS AVIA         | ATLAS AVIATION GROUP                                    | IRAN (ISLAMIC REPUBLIC OF) | IRH          |
| ATLAS BLUE         | ATLAS BLUE  | MOROCCO                    | BMM          |
| ATLAS CARGOLINES   | ATLAS CARGO LINES                                       | MOROCCO                    | ACY          |
| ATLAS EXEC         | ATLAS EXECUTIVE AIR, S.L.                               | SPAIN                      | LSX          |
| ATLASJET           | ATLASJET HAVACILIK A.S.                                 | TURKEY                     | KKK          |
| ATOMIC             | AVIA TRAFFIC COMPANY                                    | KYRGYZSTAN                 | AVJ          |
| ATOMWAYS           | ATOM AIRWAYS  | ROMANIA                    | ROA          |

| <b>Telephony</b>   | <b>Company</b>                                    | <b>Country</b>              | <b>3-Ltr</b> |
|--------------------|---|-----------------------------|--------------|
| ATRAN              | ATRAN   | RUSSIAN FEDERATION          | VAS          |
| ATSA               | AERO TRANSPORTE S.A. (ATSA)                       | PERU                        | AMP          |
| ATSAVEN            | AEROTECNICA S.A.                                  | VENEZUELA                   | DUG          |
| ATUNEROS UNIDOS    | ATUNEROS UNIDOS DE CALIFORNIA, S.A. DE C.V.       | MEXICO                      | UND          |
| AUDELI             | AUDELI AIR EXPRESS                                | SPAIN                       | ADI          |
| AUGSBURG AIR       | AUGSBURG AIRWAYS GMBH, HALLBERGMOOS               | GERMANY                     | AUB          |
| AUGUSTA            | AUGUSTA AIR LUFTFAHRTUNTERNEHMEN, AUGSBURG        | GERMANY                     | AUF          |
| AURA               | XAIR BRNO   | CZECH REPUBLIC              | XAE          |
| AURELA             | AURELA  | LITHUANIA                   | LSK          |
| AURIC SERVICES     | AURIC AIR SERVICES LTD                            | UNITED REPUBLIC OF TANZANIA | AUK          |
| AURIGA             | SMALL PLANET AIRLINES S.R.L.                      | ITALY                       | LLI          |
| AURIKA             | FENIKS AIRLINE                                    | KAZAKHSTAN                  | FNK          |
| AURORA AIR         | AURORA AVIATION, INC. (MCGREGOR, TX)              | UNITED STATES               | AUU          |
| AUSA               | AEROLINEAS URUGUAYAS S.A.                         | URUGUAY                     | AUY          |
| AUSCAL             | AIRSERVICES AUSTRALIA, FLIGHT INSPECTION UNIT     | AUSTRALIA                   | ADA          |
| AUSJET             | OZJET AIRLINES PTY. LTD                           | AUSTRALIA                   | OZJ          |
| AUSSIE             | ROYAL AUSTRALIAN AIR FORCE                        | AUSTRALIA                   | ASY          |
| AUSTRAL            | CIELOS DEL SUR S.A. - AUSTRAL                     | ARGENTINA                   | AUT          |
| AUSTRIAN           | AUSTRIAN AIRLINES (AUA) AG                        | AUSTRIA                     | AUA          |
| AUSTRIAN AIRFORCE  | AUSTRIAN AIR FORCE                                | AUSTRIA                     | ASF          |
| AUSTRIAN AMBULANCE | REDAIR LUFTFAHRT GMBH                             | AUSTRIA                     | AUV          |
| AUTHORITY          | IRISH AVIATION AUTHORITY, FLIGHT CHECK DEPARTMENT | IRELAND                     | XMR          |
| AVAG AIR           | AVAG AIR GMBH FUR LUFTFAHRT                       | AUSTRIA                     | MBA          |
| avalanche          | ALBATROS AIRCRAFT CORP.                           | CANADA                      | VLC          |
| avalon             | MERLIN AIRWAYS, INC. (BILLINGS, MT)               | UNITED STATES               | MEI          |
| avandaro           | SERVICIOS AEREOS AVANDARO, S.A. DE C.V.           | MEXICO                      | VDO          |
| avangard           | BADEN AIRCRAFT OPERATION GMBH, RHEINMUENSTER      | GERMANY                     | FBR          |
| avantair           | AVANTAIR, INC (CLEARWATER, FL)                    | UNITED STATES               | VNR          |
| avanti air         | AVANTI AIR GMBH & CO. KG, BURBACH                 | GERMANY                     | ATV          |
| avavia             | AVIENT AVIATION                                   | ZIMBABWE                    | SMJ          |
| avco               | AIRWAY EXPRESS, INC. (MESA, AZ)                   | UNITED STATES               | AEX          |
| avcon              | EXECUJET EUROPE AG                                | SWITZERLAND                 | VCN          |
| avcorp             | AVCORP REGISTRATIONS LTD                          | UNITED KINGDOM              | AVP          |
| avemex             | AVEMEX, S.A. DE C.V.                              | MEXICO                      | AVM          |
| averitt            | AYERITT AIR CHARTER, INC. (NASHVILLE, TN)         | UNITED STATES               | VRT          |
| aves flight        | AVES FLIGHT SHARE, S.A. DE C.V.                   | MEXICO                      | AVF          |
| avia donbass       | CENTERAVIA LLC                                    | UKRAINE                     | CVI          |
| aviabreeze         | BREEZE LTD  | UKRAINE                     | BRE          |
| aviacentre         | CENTRE-AVIA AIRLINES, JSC                         | RUSSIAN FEDERATION          | CVC          |
| aviaconsult        | AVIA CONSULT FLUGBETRIEBS GMBH                    | AUSTRIA                     | AJF          |
| aviacs             | CONSORCIO AVIAXA, S.A. DE C.V.                    | MEXICO                      | CHP          |
| aviaenergo         | AVIAENERGO  | RUSSIAN FEDERATION          | ERG          |
| aviagroup          | GLOBAL AVIATION AND SERVICES GROUP                | LIBYA                       | GAK          |
| aviair             | AVIA AIR  | NETHERLANDS                 | ARB          |
| avialesookhrana    | AVIALESOOKHRANA                                   | RUSSIAN FEDERATION          | FFA          |
| avialight          | FINLIGHT AIRLINE L.L.C.                           | RUSSIAN FEDERATION          | FNT          |
| avialsa            | AVIALSA T-35, S.L.                                | SPAIN                       | AVS          |
| aviamars           | MARS RK LTD                                       | UKRAINE                     | MRW          |
| aviamerica         | AVIACION COMERCIAL DE AMERICA, S.A. DE C.V.       | MEXICO                      | VME          |
| aviameridian       | MERIDIAN AIR COMPANY                              | RUSSIAN FEDERATION          | MMM          |
| avianca            | AEROVIAS DEL CONTINENTE AMERICANO S.A.            | COLOMBIA                    | AVA          |
| aviandina          | AVIANDINA   | ECUADOR                     | ...          |
| avianova           | AVIANOVA LLC                                      | RUSSIAN FEDERATION          | VNV          |
| aviaprom           | AVIAPROM ENTERPRISES                              | RUSSIAN FEDERATION          | XAV          |
| aviaservice        | AVIASERVICE                                       | GEORGIA                     | BIV          |
| aviastar           | AVIASTAR MANDIRI, PT                              | INDONESIA                   | VIT          |
| aviasur            | AVIASUR   | URUGUAY                     | ...          |
| aviataps           | TAPC AVIATRANS AIRCOMPANY                         | UZBEKISTAN                  | UTM          |
| aviate-copter      | AV8 HELICOPTERS                                   | SOUTH AFRICA                | AVK          |
| aviateca           | EMPRESA GUATEMALTECA DE AVIACION (AVIATECA)       | GUATEMALA                   | GUG          |
| aviation bridge    | AVIATION BRIDGE                                   | ISRAEL                      | ...          |
| aviation service   | ACTION AIR  | ITALY                       | ORS          |

| Telephony      | Company   | Country        | 3-Ltr |
|----------------|---|----------------|-------|
| AVIATION WORK  | AVIATION AT WORK PTY LTD                                      | SOUTH AFRICA   | AVO   |
| AVIATOR        | AVIATOR S.A.  | GREECE         | AVW   |
| AVIAVILSA      | AVIAVILSA   | LITHUANIA      | LVR   |
| AVIC           | AVIC - INTERNATIONAL FLIGHT TRAINING ACADEMY (AIFA)           | SOUTH AFRICA   | AVQ   |
| AVIENT         | AVIENT AIR ZAMBIA LIMITED                                     | ZAMBIA         | VNT   |
| AVIES          | AVIES   | ESTONIA        | AIA   |
| AVIFOTO        | AVIAT AVIACION Y TRABAJOS AEREOS, S.L.                        | SPAIN          | FOT   |
| AVILEG         | AVIATION LEGACY   | GAMBIA         | LAG   |
| AVIMAQ         | AVIMAQ  | ECUADOR        | ...   |
| AVIO SLUZBA    | AVIO SLUZBA   | SERBIA         | SLU   |
| AVIOANDES      | AVIOANDES   | ECUADOR        | ...   |
| AVIOFUN        | AVIOFUN, D.O.O.   | SLOVENIA       | AFU   |
| AVION EXPRESS  | MALI AIR EXPRESS  | MALI           | VXP   |
| AVIOQUINTANA   | AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V.                | MEXICO         | AQT   |
| AVIOR          | AVIOR AIRLINES, C.A.  | VENEZUELA      | ROI   |
| AVIOSTART      | AVIOSTART AS LTD  | BULGARIA       | VSR   |
| AVIREX-GABON   | AVIREX - GABON  | GABON          | VXG   |
| AVISTELLA      | STELLA AVIATION   | MAURITANIA     | SLV   |
| AVOLAR         | BIZ JET CHARTER, INC. (LAS VEGAS, NV)                         | UNITED STATES  | VLX   |
| AVON           | AVON FLYING SCHOOL LTD  | UNITED KINGDOM | ...   |
| AVRO           | WARTON LARGE AIRCRAFT FLIGHT OPERATIONS                       | UNITED KINGDOM | WFD   |
| AVYCOP         | AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.               | MEXICO         | AHJ   |
| AWAN AIR       | AWAN AIRLINES   | LIBYA          | AWR   |
| AWESOME        | AWESOME FLIGHT SERVICES (PTY) LTD                             | SOUTH AFRICA   | ASM   |
| AXAVIA         | AVIAXESS  | FRANCE         | AXV   |
| AXTRANSPORTER  | AX TRANSPORTER, S.A. DE C.V.                                  | MEXICO         | AXT   |
| AYIT           | AYIT AVIATION & TOURISM                                       | ISRAEL         | AYT   |
| AYJET          | AJET AVIATION LTD   | CYPRUS         | AJY   |
| AYLINE         | AURIGNY AIR SERVICES LTD.                                     | UNITED KINGDOM | AUR   |
| AZAL           | AZERBAIJAN HAVA YOLLARI, NATIONAL AIRLINE                     | AZERBAIJAN     | AHY   |
| AZALAVIACARGO  | CARGO AIRLINE OF THE NATIONAL AIRLINE AZERBAIJAN HAVA YOLLARI | AZERBAIJAN     | AHC   |
| AZALHELICOPTER | AZALHELICOPTER BAKU AVIATION COMPANY                          | AZERBAIJAN     | AZK   |
| AZAMAT         | IRTYSH-AIR  | KAZAKHSTAN     | MZA   |
| AZIMA          | AIR MAX AFRICA  | GABON          | AZX   |
| AZIMUT         | AZIMUT, S.A.  | SPAIN          | AZT   |
| AZTEC WORLD    | AZTEC WORLDWIDE AIRLINES (FORT LAUDERDALE, FL)                | UNITED STATES  | AZY   |
| AZUL           | AZUL LINHAS AEREAS BRASILEIRAS S/A                            | BRAZIL         | AZU   |
| AZZA TRANSPORT | AZZA TRANSPORT CO. LTD  | SUDAN          | AZZ   |

**B**

| Telephony   | Company                             | Country        | 3-Ltr |
|-------------|-------------------------------------|----------------|-------|
| BABEL AIR   | ABABEEL AVIATION CO. LTD            | SUDAN          | BBE   |
| BABOO       | FLYBABOO SA                         | SWITZERLAND    | BBO   |
| BABY        | BMIBABY LTD                         | UNITED KINGDOM | BMI   |
| BACH        | B.A.C.H. FLUGBETRIEBSGES.M.B.H.     | AUSTRIA        | BCF   |
| BACKBONE    | BACKBONE A/S                        | DENMARK        | BOB   |
| BACKER      | BRITISH CHARTER                     | UNITED KINGDOM | BCR   |
| BADLANDS    | FLIGHT DEVELOPMENT, LLC             | UNITED STATES  | BAD   |
| BADR AIR    | BADR AIRLINES                       | SUDAN          | BDR   |
| BAGAT       | BAGAT, S.A. DE C.V.                 | MEXICO         | BGS   |
| BAHAMAS     | BAHAMAS AIR HOLDINGS LTD.           | BAHAMAS        | BHS   |
| BAHIA       | AEROTAXIS DE LA BAHIA, S.A. DE C.V. | MEXICO         | BHC   |
| BAHRAIN     | BAHRAIN ROYAL FLIGHT (BAH)          | BAHRAIN        | BAH   |
| BAHRAIN AIR | BAHRAIN AIR                         | BAHRAIN        | BAB   |
| BAHRIA TOWN | KINGCRETE ASSOCIATES                | PAKISTAN       | BTP   |
| BAI FLY     | FLY BAI, S.L.                       | SPAIN          | FBY   |
| BAIR        | ABS JETS                            | CZECH REPUBLIC | ABP   |
| BAJA AIR    | BAJA AIR, S.A. DE C.V.              | MEXICO         | BJA   |
| BAJANSTAR   | EXECUTIVE AIR LTD (BARBADOS)        | BARBADOS       | XAL   |

| <b>Telephony</b>     | <b>Company</b>  | <b>Country</b>     | <b>3-Ltr</b> |
|----------------------|---|--------------------|--------------|
| BAJANTE              | AUTOMOTRIZ BAJA NORTE, S.A. DE C.V.                           | MEXICO             | AJN          |
| BAKER AVIATION       | BAKER AVIATION, INC. (KOTZEBUE, AK)                           | UNITED STATES      | BAJ          |
| BAKERFLIGHT          | BF-LENTO OY   | FINLAND            | BKF          |
| BAKO AIR             | BAKOJI AIRLINES SERVICES LTD                                  | NIGERIA            | OGJ          |
| BALADO               | KAPITAL AVIATION  | UNITED KINGDOM     | KPT          |
| BALEAR EXPRESS       | BALEAR EXPRESS, S.L.  | SPAIN              | BEF          |
| BALEARES             | REAL AERO CLUB DE BALEARES                                    | SPAIN              | RCB          |
| BALKAN AGRO          | BALKAN AGRO AVIATION  | BULGARIA           | BAA          |
| BALKAN HOLIDAYS      | BH AIR  | BULGARIA           | BGH          |
| BALLOON EXCLUSIVE    | EXCLUSIVE BALLOONING  | UNITED KINGDOM     | ...          |
| BALLOON VIRGIN       | VIRGIN BALLOON FLIGHT LIMITED                                 | UNITED KINGDOM     | ...          |
| BALLOON VIRGIN       | VIRGIN BALLOON FLIGHT LIMITED                                 | UNITED KINGDOM     | ...          |
| BALTIA FLIGHT        | BALTIA AIR LINES, INC. (JAMAICA, NY)                          | UNITED STATES      | BTL          |
| BALTIC AIRLINES      | BALTIC AIRLINES   | RUSSIAN FEDERATION | BLL          |
| BALTIC EAST          | AIR BALTIC EASTERN  | LATVIA             | BTE          |
| BALTIC JET           | BALTIC JET AIRCOMPANY   | LATVIA             | BJC          |
| BALTIJAS HELICOPTERS | BALTIJAS HELICOPTERS  | LATVIA             | BTH          |
| BALUS                | AIRLINES OF PAPUA NEW GUINEA (APNG)                           | PAPUA NEW GUINEA   | TOK          |
| BAMBI                | ALLIED AIR LIMITED  | NIGERIA            | AJK          |
| BANCSTAR             | VALLEY NATIONAL CORP. D/B/A BANCSTAR (PHOENIX, AZ)            | UNITED STATES      | BNS          |
| BANGKOK AIR          | BANGKOK AIRWAYS   | THAILAND           | BKP          |
| BANGKOK DUSIT        | BANGKOK HELICOPTER SERVICES CO., LTD                          | THAILAND           | BHD          |
| BANGLADESH           | BANGLADESH BIMAN  | BANGLADESH         | BBC          |
| BANKAIR              | BANKAIR, INC. (WEST COLUMBIA, SC)                             | UNITED STATES      | BKA          |
| BANKCHECK            | PRIORITY AVIATION COMPANY, INC (KANSAS CITY, MO)              | UNITED STATES      | BCK          |
| BANXICO              | BANCO DE MEXICO   | MEXICO             | BMX          |
| BAR HARBOR           | BAR HARBOR AIRLINES (BANGOR, ME)                              | UNITED STATES      | AJC          |
| BARBIE               | BEST AIRLINES   | TURKEY             | BST          |
| BARCOL               | AIRCOMPANY BARCOL   | RUSSIAN FEDERATION | BKL          |
| BARKEN JET           | BARKEN INTERNATIONAL, INC. (SALT LAKE CITY, UT)               | UNITED STATES      | BKJ          |
| BARKSTON             | BARKSTON HEATH FTU (MIL)                                      | UNITED KINGDOM     | BKH          |
| BARNACLE AIR         | SUNDANCE AIR, INCORPORATED (DENVER, CO)                       | UNITED STATES      | BNC          |
| BARRICK              | BARRICK   | CHILE              | BRI          |
| BARTOK               | HEAVY AIRLIFT WING  | HUNGARY            | BRK          |
| BASE                 | BUDAPEST AIRCRAFT SERVICE LTD                                 | HUNGARY            | BPS          |
| BASLER               | BASLER FLIGHT SERVICE, INC. (OSHKOSH, WI)                     | UNITED STATES      | BFC          |
| BASS EXEC            | BASS AIRWAYS CC   | SOUTH AFRICA       | BWS          |
| BATAVIA              | METRO BATAVIA. PT.  | INDONESIA          | BTB          |
| BATELEUR             | BATELEUR AIR CHARTER SERVICES CC                              | SOUTH AFRICA       | BEU          |
| BATIK                | PT. BATIK AIR INDONESIA                                       | INDONESIA          | BTK          |
| BATMAN               | G5 EXECUTIVE AG   | SWITZERLAND        | EXH          |
| BAUHNIA              | HONG KONG AIRLINES LTD  | CHINA              | CRK          |
| BAVARIAN             | ACM AIR CHARTER GMBH, RHEINMUENSTER                           | GERMANY            | BVR          |
| BAY AIR              | BAY AVIATION LTD  | BANGLADESH         | BAV          |
| BAY JET              | ACM AVIATION, INC. (SAN JOSE, CA)                             | UNITED STATES      | BJT          |
| BEACHBALL            | PHILLIPS AIR (DEL RIO, TX)                                    | UNITED STATES      | BCH          |
| BEARSKIN             | BEARSKIN LAKE AIR SERVICE LIMITED                             | CANADA             | BLS          |
| BEAUPAIR             | AVIATION BEAUPORT LTD.  | UNITED KINGDOM     | AVB          |
| BEAUTY               | JETAIRFLY   | BELGIUM            | JAF          |
| BEE MED              | BRITISH MEDITERRANEAN AIRWAYS LTD                             | UNITED KINGDOM     | LAJ          |
| BEEBEE AIRWAYS       | BB AIRWAYS PVT. LIMITED                                       | NEPAL              | BBW          |
| BEECHINUT            | MAY AIR XPRESS, INC. (EL DORADO, AR)                          | UNITED STATES      | MXP          |
| BEELINE              | BRUSSELS AIRLINES   | BELGIUM            | BEL          |
| BEEVEEGEE VIAJES     | BVG VIAJES, S.A. DE C.V.                                      | MEXICO             | BVG          |
| BEIBARS              | BEIBARS CJSC  | KAZAKHSTAN         | BBS          |
| BEKAIR               | BERKHUT AIR   | KAZAKHSTAN         | BEK          |
| BELAIR               | BELAIR AIRLINES AG  | SWITZERLAND        | BHP          |
| BELARUS AVIA         | BELAVIA   | BELARUS            | BRU          |
| BELGAVIA             | BELGAVIA (SOCIETE DE HANDLING)                                | BELGIUM            | BLG          |
| BELGIAN AIRFORCE     | BELGIAN AIR FORCE   | BELGIUM            | BAF          |
| BELGIAN COASTGUARD   | MANAGEMENT UNIT OF NORTH SEA MATHEMATICAL MODELS (RBINS-MUMM) | BELGIUM            | BCG          |

| Telephony            | Company   | Country                | 3-Ltr |
|----------------------|---|------------------------|-------|
| BELGIAN GENDARMERIE  | GENDARMERIE BELGE   | BELGIUM                | GDB   |
| BELGIAN NAVY         | FORCE NAVALE BELGE  | BELGIUM                | NYB   |
| BELLEAIR EUROPE      | BELLE AIR EUROPE S.R.L.   | ITALY                  | BAL   |
| BELLESAVIA           | BELLESAVIA  | BELARUS                | BLC   |
| BELLVIEW AIRLINES    | BELL-VIEW AIRLINES LIMITED  | NIGERIA                | BLV   |
| BELOGORIE            | VC BELOGORIE  | RUSSIAN FEDERATION     | BLO   |
| BELOUGA              | AIRBUS TRANSPORT INTERNATIONAL (ATI)  | FRANCE                 | BGA   |
| BELRESCUE            | AVIATSIIY STATE AVIATION EMERGENCY RESCUE AGENCY  | BELARUS                | BRA   |
| BELTON               | BELTON PARK 59 (PTY) T/A BELTON AIR   | SOUTH AFRICA           | BLN   |
| BELVOIR              | BRITISH PARACHUTE SCHOOLS   | UNITED KINGDOM         | ...   |
| BEMIDJI              | BEMIDJI AIRLINES (BEMIDJI, MN)  | UNITED STATES          | BMJ   |
| BENANE               | BENANE AVIATION CORPORATION   | MAURITANIA             | BNV   |
| BENIN GOLF           | BENIN GOLF AIR SA   | BENIN                  | BGL   |
| BENIN ROYAL          | ROYAL AIR LTD   | BENIN                  | BNR   |
| BENINA AIR           | BENINA AIR  | LIBYA                  | BNE   |
| BENTIU AIR           | BENTIU AIR TRANSPORT  | SUDAN                  | BNT   |
| BERGEN AIR           | BERGEN AIR TRANSPORT  | NORWAY                 | BGT   |
| BERIEV COMPANY       | BERIEV AIRCRAFT COMPANY   | RUSSIAN FEDERATION     | GBM   |
| BERING AIR           | BERING AIR, INC. (NOME, AK)   | UNITED STATES          | BRG   |
| BERJAYA              | BERJAYA AIR SDN BHD   | MALAYSIA               | BVT   |
| BERLIN BEAR          | BIZAIR FLUGGESELLSCHAFT MBH, BERLIN   | GERMANY                | BZA   |
| BERMET               | KYRGYZ AIRLINES   | KYRGYZSTAN             | KGZ   |
| BERRY                | BERRY AVIATION, INC. (SAN MARCOS, TX)   | UNITED STATES          | BYA   |
| BEST AIR             | BEST AVIATION LTD   | BANGLADESH             | BEA   |
| BESTFLY              | BESTFLY, S.L.   | SPAIN                  | BEY   |
| BETA CARGO           | BETA - BRAZILIAN EXPRESS TRANSPORTES AEREOS LTDA  | BRAZIL                 | BET   |
| BEVO                 | JETAFRICA SWAZILAND   | SWAZILAND              | OSW   |
| BEXAIR               | BAHRAIN EXECUTIVE AIR SERVICES CO. (BEXAIR)   | BAHRAIN                | BXA   |
| BEXJET               | BUSINESS-EXPRESS - MAGNA AIR LUFTFAHRTGESELLSCHAFT M.B.H.                               | AUSTRIA                | BEX   |
| BH AIRLINES          | B&H AIRLINES  | BOSNIA AND HERZEGOVINA | BON   |
| BHOJA                | BHOJA AIRLINES  | PAKISTAN               | BHO   |
| BHUTAN AIR           | BHUTAN AIRLINE  | BHUTAN                 | BTN   |
| BIG APPLE            | TRANS INTERNATIONAL EXPRESS AVIATION (JAMAICA, NY)                                      | UNITED STATES          | BAP   |
| BIG CAT              | TIGER AIRWAYS   | UNITED KINGDOM         | ...   |
| BIG CAT              | TIGER AIRWAYS   | UNITED KINGDOM         | ...   |
| BIG ISLE             | BIG ISLAND AIR, INC. (KAILUA-KONA, HI)  | UNITED STATES          | BIG   |
| BIG SHOT             | AEROSTAN  | KYRGYZSTAN             | BSC   |
| BIG SKY              | BIG SKY AIRLINES (BILLINGS, MT)   | UNITED STATES          | BSY   |
| BIG-DEE              | GTA AIR, INC. (LANCASTER, TX)   | UNITED STATES          | GTX   |
| BIGHORN AIR          | BIGHORN AIRWAYS, INC. (SHERIDAN, WY)  | UNITED STATES          | BHR   |
| BIGSPASH             | XPEDITE (UK) LTD  | UNITED KINGDOM         | ...   |
| BIGSPASH             | XPEDITE (UK) LTD  | UNITED KINGDOM         | ...   |
| BIKKAIR              | BIKKAIR BV  | NETHERLANDS            | BIK   |
| BILAIR               | BILLUND AIR CENTER A/S  | DENMARK                | BIL   |
| BILLIKEN             | PARKS COLLEGE OF ENGINEERING, AVIATION & TECHNOLOGY, ST. LOUIS UNIVERSITY (CAHOKIA, IL) | UNITED STATES          | BKN   |
| BILLINS              | BILLINS AIR SERVICES LTD  | UNITED KINGDOM         | ...   |
| BINAIR               | BINAIR GMBH, MUENCHEN   | GERMANY                | BID   |
| BINIZA               | AERO BINIZA, S.A. DE C.V.   | MEXICO                 | BZS   |
| BIRD AIR             | BIRD LEASING, INC. (NORTH ANDOVER, MA)  | UNITED STATES          | BIR   |
| BIRD EXPRESS         | ALMAJET   | FRANCE                 | AJL   |
| BIRDIE               | BENAIR A/S  | DENMARK                | BDI   |
| BISCAYNE             | MIAMI AIR INTERNATIONAL, INC. (MIAMI, FL)   | UNITED STATES          | BSK   |
| BISMILLAH            | BISMILLAH AIRLINES LTD  | BANGLADESH             | BML   |
| BISON-AIR            | BOISE INTERAGENCY FIRE CENTER (BOISE, ID)   | UNITED STATES          | BIN   |
| BISSAU INTERNATIONAL | AIR BISSAU INTERNATIONAL LDA  | GUINEA-BISSAU          | BSA   |
| BIZJET               | HAMLIN JET LTD  | UNITED KINGDOM         | HJL   |
| BIZZ                 | BIZJET LTD  | UNITED KINGDOM         | BIZ   |
| BLACK BEAR           | STATE OF WEST VIRGINIA, AVIATION DIVISION (CHARLESTON, WV)                              | UNITED STATES          | BKB   |

| <b>Telephony</b>  | <b>Company</b>  | <b>Country</b>                   | <b>3-Ltr</b> |
|-------------------|---|----------------------------------|--------------|
| BLACK FIN         | SAINT BARTH COMMUTER  | FRANCE                           | SBU          |
| BLACK SEA         | MNG HAVAYOLLARI VE TASIMACILIK A.S.                         | TURKEY                           | MNB          |
| BLACKADDER        | BOURNEMOUTH COMMERCIAL FLIGHT TRAINING CENTRE               | UNITED KINGDOM                   | BLD          |
| BLACKBIRD         | SWEDJET AIRWAYS AB  | SWEDEN                           | BBB          |
| BLACKBOX          | BOSCOMBE DOWN DERA (FORMATION)                              | UNITED KINGDOM                   | RRS          |
| BLACKEAGLE        | COSMO LINEAS AEREAS S.L.                                    | SPAIN                            | KOM          |
| BLACKHAWK         | BLACKHAWK AIRWAYS, INC. (JANESVILLE, WI)                    | UNITED STATES                    | BAK          |
| BLACKJACK         | ATLANTIC AIRLINES (ORLANDO, FL)                             | UNITED STATES                    | BJK          |
| BLACKSTAR         | AFRICA WORLD AIRLINES LIMITED                               | GHANA                            | AFW          |
| BLACKTAIL         | TAB CHARTERS (PTY) LTD                                      | SOUTH AFRICA                     | BKT          |
| BLADERUNNER       | EASTERN ATLANTIC HELICOPTERS                                | UNITED KINGDOM                   | ...          |
| BLARNEY           | STARAIR (IRELAND) LTD                                       | IRELAND                          | BLY          |
| BLINKAIR          | BLINK LTD   | UNITED KINGDOM                   | BKK          |
| BLIZZARD          | CANADIAN GLOBAL AIR AMBULANCE LTD                           | CANADA                           | BZD          |
| BLUE AIRLINES     | BLUE AIRLINES   | DEMOCRATIC REPUBLIC OF THE CONGO | BUL          |
| BLUE ALFA         | ALFA AIR  | CZECH REPUBLIC                   | AFA          |
| BLUE BOY          | BLUE JET CHARTERS SP. Z.O.O.                                | POLAND                           | BCJ          |
| BLUE CARGO        | BLUEBIRD CARGO LTD  | ICELAND                          | BBD          |
| BLUE DANUBE       | JETFLY AIRLINE GMBH   | AUSTRIA                          | JFL          |
| BLUE DART         | BLUE DART AVIATION LTD                                      | INDIA                            | BDA          |
| BLUE EAGLE        | BLUEBIRD AVIATION GMBH, MANNHEIM                            | GERMANY                          | BEG          |
| BLUE FLAME        | WESTCOAST ENERGY  | CANADA                           | BLK          |
| BLUE GOOSE        | EAST KANSAS CITY AVIATION, INC. (GRAIN VALLEY, MO)          | UNITED STATES                    | EKC          |
| BLUE HORIZON      | BLUE HORIZON TRAVEL CLUB (CINCINNATI, OH)                   | UNITED STATES                    | BLH          |
| BLUE ISLAND       | BLUE ISLANDS  | UNITED KINGDOM                   | BCI          |
| BLUE KOREA        | BLUE AIR LINES  | REPUBLIC OF KOREA                | BBJ          |
| BLUE MAX          | CHEROKEE LEASING, INC. D/B/A CHEROKEE EXPRESS (ORLANDO, FL) | UNITED STATES                    | CBM          |
| BLUE NILE         | SPIRIT OF AFRICA AIRLINES                                   | SUDAN                            | SDN          |
| BLUE OCEAN        | OCEAN AIR   | MAURITANIA                       | BCN          |
| BLUE PANORAMA     | BLUE PANORAMA AIRLINES SPA                                  | ITALY                            | BPA          |
| BLUE SHUTTLE      | PREMIUM AIR SHUTTLE LTD                                     | NIGERIA                          | EMI          |
| BLUE SKY          | DIRECT AIR, INC.  | UNITED STATES                    | DIA          |
| BLUE SKY MONGOLIA | BLUE SKY AVIATION CO., LTD                                  | MONGOLIA                         | BCA          |
| BLUE SPEED        | BLUE CHIP JET   | SWEDEN                           | VOL          |
| BLUE SQUARE       | CFS AVIATION CC T/A CORPORATE FLIGHT SERVICES               | SOUTH AFRICA                     | BLQ          |
| BLUE STRIP        | FARNAIR HUNGARY LTD   | HUNGARY                          | FAH          |
| BLUE TAIL         | BLUE WING AIRLINES N.V.                                     | SURINAME                         | BWI          |
| BLUE TRANSPORT    | BLUE AIR-TRANSPORT AERIAN                                   | ROMANIA                          | JOR          |
| BLUE WINGS        | BLUE WINGS AG, DUSSELDORF                                   | GERMANY                          | BWG          |
| BLUE-GRAY         | ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL)        | UNITED STATES                    | DPS          |
| BLUEBEL           | BEL AIR AVIATION A/S  | DENMARK                          | BBX          |
| BLUEBIRD          | VIRGIN AUSTRALIA AIRLINES (NZ) LTD                          | NEW ZEALAND                      | PBN          |
| BLUEBIRD SUDAN    | BLUE BIRD AVIATION CO. LTD                                  | SUDAN                            | BLB          |
| BLUEFIN           | BLUE1 OY, FINLAND   | FINLAND                          | BLF          |
| BLUEFOX           | FLY ALPHA GMBH, SCHWABACH                                   | GERMANY                          | BFX          |
| BLUEGRASS         | SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN)                 | UNITED STATES                    | BLU          |
| BLUEHELI          | BLUEWAY OFFSHORE NORGE AS                                   | NORWAY                           | BWN          |
| BLUEJET           | BLUELINK JETS AB  | SWEDEN                           | BLJ          |
| BLUELIFT          | AIRLIFT AS  | NORWAY                           | ALI          |
| BLUELIGHT         | OREBRO AVIATION AB  | SWEDEN                           | BUE          |
| BLUELINE          | THYSSEN KRUPP AG, DUESSELDORF                               | GERMANY                          | BLI          |
| BLUERAY           | REGIONAL AIR LIMITED  | KENYA                            | RAW          |
| BLUESCAN          | TUIFLY NORDIC AB  | SWEDEN                           | BLX          |
| BLUESTAR          | WERMLANDSFLYG AB  | SWEDEN                           | BLW          |
| BLUESTREAK        | PSA AIRLINES (VANDALIA, OH)                                 | UNITED STATES                    | JIA          |
| BLUETHUNDER       | FIRST AIR LTD   | UNITED KINGDOM                   | ...          |
| BLUEWATER         | EXECUTIVE AIR SERVICES, LLC (MIAMI, FL)                     | UNITED STATES                    | BLE          |
| BLOEY             | VIRGIN BLUE HOLDINGS LTD                                    | AUSTRALIA                        | VBH          |
| BMW-FLIGHT        | BMW FLUGDIENST, MUENCHEN-FLUGHAFEN                          | GERMANY                          | BMW          |
| BO HAI            | TIANJIN AIRLINES CO., LTD                                   | CHINA                            | GCR          |

| <b>Telephony</b>    | <b>Company</b>  | <b>Country</b>                   | <b>3-Ltr</b> |
|---------------------|---|----------------------------------|--------------|
| BOBCAT              | BCT AVIATION  | UNITED KINGDOM                   | BCT          |
| BOEING              | BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA)                      | UNITED STATES                    | BOE          |
| BOHEMIA             | AIR BOHEMIA A.S.  | CZECH REPUBLIC                   | BOH          |
| BOL                 | TRANSPORTES AEREOS BOLIVIANOS (TAB)                                 | BOLIVIA                          | BOL          |
| BOLIDORSA           | BOLIDOR S.A.  | URUGUAY                          | BOR          |
| BOMBARDIER          | BOMBARDIER INC.   | CANADA                           | BBA          |
| BOMBARDIER          | BOMBARDIER INC.   | CANADA                           | BFO          |
| BOND                | BOND OFFSHORE HELICOPTERS LTD                                       | UNITED KINGDOM                   | BND          |
| BONITO AIR          | PUEBLO BONITO AIR, S.A. DE C.V.                                     | MEXICO                           | BAI          |
| BONUS               | BONUS AVIATION  | UNITED KINGDOM                   | BPT          |
| BONYAD AIR          | BONYAD AIRLINES   | IRAN (ISLAMIC REPUBLIC OF)       | IRJ          |
| BOOKAJET            | BOOKAJET LTD  | UNITED KINGDOM                   | BOO          |
| BOOMERANG           | IMAGE AIR CHARTER LTD   | CANADA                           | BMG          |
| BORA JET            | BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICARET A.S.    | TURKEY                           | BRJ          |
| BORDER              | BORDER AIR TRAINING   | UNITED KINGDOM                   | BFT          |
| BOREALIS            | AIR AURORA, INC. (SUGAR GROVE, IL)                                  | UNITED STATES                    | AAI          |
| BOREK AIR           | KENN BOREK AIR LTD.   | CANADA                           | KBA          |
| BORGWARDT           | BREMENFLY GMBH, BREMEN  | GERMANY                          | BFY          |
| BORIS               | ASSOCIATION OF PRIVATE PILOTS OF KAZAKHSTAN                         | KAZAKHSTAN                       | PVK          |
| BORNFLIGHT          | BORNFLY APS   | DENMARK                          | BOF          |
| BOSKY               | BOSKOVIC, Z, AIR CHARTERS LIMITED                                   | KENYA                            | ZBA          |
| BOSPHORUS           | BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS EUROPEAN AIRWAYS)     | TURKEY                           | BHY          |
| BOSS AIR            | GRUPO ONE AIR AVIACION, S.L.  | SPAIN                            | OAR          |
| BOTIR-AVIA          | BOTIR-AVIA  | KYRGYZSTAN                       | BTR          |
| BOTSWANA            | AIR BOTSWANA (PTY.), LTD.   | BOTSWANA                         | BOT          |
| BOWMAN              | BOWMAN AVIATION, INC. (FORT WAYNE, IN)                              | UNITED STATES                    | BMN          |
| BOX KAR             | CIVIL AIR PATROL, SOUTH CAROLINA WING (COLUMBIA, SC)                | UNITED STATES                    | BKR          |
| BOXER               | REDDING AERO ENTERPRISES, INC. (REDDING, CA)                        | UNITED STATES                    | BXR          |
| BRA-TRANSPAEREOS    | BRA-TRANSPORTES AEREOS LTDA.  | BRAZIL                           | BRB          |
| BRAATHENS           | BRAATHENS REGIONAL AB   | SWEDEN                           | BRX          |
| BRABAZON            | CAA AIRWORTHINESS DIVISION  | UNITED KINGDOM                   | BBN          |
| BRADLEY             | BRADLEY AIR (CHARTER) SERVICES LTD.                                 | CANADA                           | BAR          |
| BRANSON             | ECLIPSE AIRLINES, INC. D/B/A BRANSON AIRLINES, INC. (CHANTILLY, VA) | UNITED STATES                    | BRN          |
| BRASIL CARGO        | TWO TAXI AEREO LTDA   | BRAZIL                           | OWT          |
| BRASILJETS          | WHITEJETS   | BRAZIL                           | WTJ          |
| BRASS LINE          | TOPBRASS AVIATION   | NIGERIA                          | BRL          |
| BRAVI               | BREEZE AVIATION   | BULGARIA                         | BRG          |
| BRAVO AIRCONGO      | BRAVO AIR CONGO   | DEMOCRATIC REPUBLIC OF THE CONGO | BRV          |
| BRAZILIAN AIR FORCE | BRAZILIAN AIR FORCE   | BRAZIL                           | BRS          |
| BRAZILIAN ARMY      | BRAZILIAN ARMY AVIATION   | BRAZIL                           | EXB          |
| BRAZILIAN NAVY      | BRAZILIAN NAVY AVIATION   | BRAZIL                           | MBR          |
| BREEZE              | BREEZE AVIATION LTD   | UNITED KINGDOM                   | ...          |
| BRICKYARD           | REPUBLIC AIRLINES, INC. (INDIANAPOLIS, IN)                          | UNITED STATES                    | RPA          |
| BRIGADE             | OPERATIONAL SUPPORT SERVICES LTD                                    | UNITED KINGDOM                   | ...          |
| BRIGADE             | OPERATIONAL SUPPORT SERVICES LTD                                    | UNITED KINGDOM                   | ...          |
| BRIGGS              | BRIGGS MARINE ENVIRONMENTAL SERVICES LTD                            | UNITED KINGDOM                   | BME          |
| BRIGHTSTAR          | STAR AIR CARGO (PTY) LTD  | SOUTH AFRICA                     | BRH          |
| BRIKO               | BRIKO AIR SERVICE LTD   | TRINIDAD AND TOBAGO              | BKO          |
| BRILLIANT           | PROAIR AVIATION GMBH, FILDERSTADT                                   | GERMANY                          | PAV          |
| BRINTEL             | BRITISH INTERNATIONAL   | UNITED KINGDOM                   | BIH          |
| BRISEAIR GUINEE     | BRISE AIR   | GUINEA                           | GIW          |
| BRISTOW             | BRISTOW HELICOPTERS GROUP LTD.                                      | UNITED KINGDOM                   | BHL          |
| BRISTOW GROUP       | BRISTOW US, LLC (NEW IBERIA, LA)                                    | UNITED STATES                    | BTZ          |
| BRISTOW HELICOPTERS | BRISTOW HELICOPTERS (NIG) LIMITED                                   | NIGERIA                          | BHN          |
| BRITAIR             | BRITAIR S.A.  | FRANCE                           | BZH          |

| <b>Telephony</b>  | <b>Company</b>                                | <b>Country</b>        | <b>3-Ltr</b> |
|-------------------|---|-----------------------|--------------|
| BRITISH           | BRITISH REGIONAL AIRLINES LTD                 | UNITED KINGDOM        | BRT          |
| BRITISH GLOBAL    | MK AIRLINES LTD (T/A BRITISH GLOBAL AIRLINES) | UNITED KINGDOM        | BGB          |
| BRITISH GULF      | BRITISH GULF INTERNATIONAL CO. LTD            | SAO TOME AND PRINCIPE | BGI          |
| BRITISH MEDICAL   | BRITISH MEDICAL CHARTER                       | UNITED KINGDOM        | BMD          |
| BRITISH NORTH     | BRITISH NORTH WEST AIRLINES LTD               | UNITED KINGDOM        | BNW          |
| BRITWORLD         | BWA (2002) LTD                                | UNITED KINGDOM        | BWL          |
| BROADSWORD        | 2 EXCEL AVIATION LTD                          | UNITED KINGDOM        | BRO          |
| BROADWAY          | FLEET REQUIREMENTS AIR DIRECTION UNIT         | UNITED KINGDOM        | BWY          |
| BROCK AIR         | BROCK AIR SERVICES LTD.                       | CANADA                | BRD          |
| BRUNEI            | ROYAL BRUNEI AIRLINES                         | BRUNEI DARUSSALAM     | RBA          |
| BRUNEL            | BRISTOL FLIGHT TRAINING CENTRE LTD            | UNITED KINGDOM        | BNF          |
| BUDDHA AIR        | BUDDHA AIR PVT. LTD                           | NEPAL                 | BHA          |
| BUDGET AIR        | BUDGET AIR BANGLADESH LTD                     | BANGLADESH            | BGR          |
| BUFFALO           | BUFFALO AIRWAYS LTD.                          | CANADA                | BFL          |
| BUFFALO AIR       | BUFFALO AIRWAYS (WACO, TX)                    | UNITED STATES         | BVA          |
| BUGAVIA           | AK BARS AERO                                  | RUSSIAN FEDERATION    | BGM          |
| BUKOVYNA          | BUKOVYNA                                      | UKRAINE               | BKV          |
| BULAF             | BULGARIAN AIR FORCE                           | BULGARIA              | AFB          |
| BULGARIAN         | AVIODETACHMENT-28                             | BULGARIA              | BGF          |
| BULGARIAN CHARTER | BULGARIAN AIR CHARTER                         | BULGARIA              | BUC          |
| BULGARIAN WINGS   | BULGARIAN AERONAUTICAL CENTRE                 | BULGARIA              | BVC          |
| BULLDOG           | MISSISSIPPI STATE UNIVERSITY, MS              | UNITED STATES         | BDG          |
| BULLY             | NOMAD AVIATION AG                             | SWITZERLAND           | NUM          |
| BUN AIR           | BUN AIR CORPORATION (BEDFORD, PA)             | UNITED STATES         | BNA          |
| BURAIR            | BURUNDAYAVIA JSC                              | KAZAKHSTAN            | BRY          |
| BURAL             | BURYAT AIRLINES AIRCOMPANY                    | RUSSIAN FEDERATION    | BUN          |
| BURAQAIR          | EL-BURAQ AIR TRANSPORT INC.                   | LIBYA                 | BRQ          |
| BURKINA           | AIR BURKINA                                   | BURKINA FASO          | VBW          |
| BURKLINES         | BURKINA AIRLINES                              | BURKINA FASO          | BFR          |
| BUSHWOOD          | WINGS AIR (LAWRENCEVILLE, GA)                 | UNITED STATES         | WAI          |
| BUSINESS AIR      | BUSINESS AIR LTD                              | BULGARIA              | BEM          |
| BUSINESS AVIATION | BUSINESS AVIATION CENTER JSC                  | UKRAINE               | BCV          |
| BUSINESS-SERVICE  | EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.          | ITALY                 | BZT          |
| BUSRE             | L.C. BUSRE SAC                                | PERU                  | LCB          |
| BUSSARD           | POLIZEIHUBSCHRAUBERSTAFFEL BADEN-WUERTTEMBERG | GERMANY               | PBW          |
| BUTLERS           | BUTLERS AVIATION                              | BAHAMAS               | BUT          |
| BUZZ              | BUZZ STANSTED LTD                             | UNITED KINGDOM        | BUZ          |
| BUZZARD           | BUTANE BUZZARD AVIATION CORPORATION           | UNITED KINGDOM        | BZZ          |
| BYLINA            | BYLINA, JOINT-STOCK COMPANY                   | RUSSIAN FEDERATION    | BYL          |
| BYTE              | PATRIOT AVIATION LIMITED                      | UNITED KINGDOM        | BYT          |

**C**

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>        | <b>3-Ltr</b> |
|------------------|--|-----------------------|--------------|
| CABAIR           | CCAT   | UNITED KINGDOM        | CBR          |
| CABAIR LONDON    | CABAIR HELICOPTERS LTD                                 | UNITED KINGDOM        | ...          |
| CABI             | CABI   | UKRAINE               | CBI          |
| CABOAEREO        | AEREO CABO, S.A. DE C.V.                               | MEXICO                | CBV          |
| CABORCA          | TAXIS AEREOS DE CABORCA, S.A. DE C.V.                  | MEXICO                | TXB          |
| CABOVERDE        | TRANSPORTES AEREOS DE CABO VERDE - TACV                | CAPE VERDE            | TCV          |
| CACTUS           | US AIRWAYS (PHOENIX, AZ)                               | UNITED STATES         | AWE          |
| CADDY            | HELIAVIATION LIMITED                                   | UNITED KINGDOM        | CDY          |
| CAFEX            | INTER AIR, INC. (DENVER, CO)                           | UNITED STATES         | ITA          |
| CAI HONG         | SHANDONG AIRLINES RAINBOW JET CO., LTD                 | CHINA                 | RBW          |
| CAICOS           | CAICOS EXPRESS AIRWAYS                                 | UNITED KINGDOM        | CXE          |
| CAIR             | HYANNIS AIR SERVICE, INC. D/B/A CAPE AIR (HYANNIS, MA) | UNITED STATES         | KAP          |
| CAL              | CAVEI AVIR LEMITANIM                                   | ISRAEL                | ICL          |
| CAL-GULF         | CAL GULF AVIATION                                      | SAO TOME AND PRINCIPE | CGC          |

| Telephony            | Company  | Country        | 3-Ltr |
|----------------------|--|----------------|-------|
| CALAFIA              | AERO CALAFIA, S.A. DE C.V.   | MEXICO         | CFV   |
| CALEDONIAN           | CLASAIR  | UNITED KINGDOM | CSF   |
| CALIBER JET          | CALIBER JET (WESTLAKE, OH)   | UNITED STATES  | CJZ   |
| CALIBRA              | AIR NAVIGATION SERVICES OF THE CZECH REPUBLIC                          | CZECH REPUBLIC | CBA   |
| CALIBRATION          | SWEDISH CIVIL AVIATION ADMINISTRATION                                  | SWEDEN         | CFL   |
| CALIBRATOR           | COBHAM FLIGHT INSPECTION LTD   | UNITED KINGDOM | CLB   |
| CALIEXET             | AERO EJECUTIVO DE BAJA CALIFORNIA, S.A. DE C.V.                        | MEXICO         | EBC   |
| CALIFORNIA SHUTTLE   | MINSON AVIATION, INC. D/B/A CALIFORNIA AIR SHUTTLE (OXNARD, CA)        | UNITED STATES  | CSL   |
| CALIMA               | CALIMA DE AVIACION S.L.  | SPAIN          | CMV   |
| CALIMERA             | CIVIL AVIATION AUTHORITY OF THE SLOVAK REPUBLIC                        | SLOVAKIA       | CIA   |
| CALM AIR             | CALM AIR   | CANADA         | CAV   |
| CALSON               | MCA AIRLINES AB  | SWEDEN         | MCA   |
| CALSTAR MED          | CALSTAR (MCCELLAN, CA)   | UNITED STATES  | CMD   |
| CAMAIRCO             | CAMEROON AIRLINES CORPORATION (CAMAIR-CO)                              | CAMEROON       | CRC   |
| CAMALI               | COMPAGNIE AERIENNE DU MALI S.A.  | MALI           | CMM   |
| CAMBER               | U.S. TRANSPORTATION COMMAND (ARLINGTON, VA)                            | UNITED STATES  | CMB   |
| CAMBODIA AIR         | CAMBODIA ANGKOR AIR  | CAMBODIA       | KHV   |
| CAMBRIAN             | CARDIFF WALES FLYING CLUB  | UNITED KINGDOM | CWN   |
| CAMBRIDGE            | CAMBRIDGE RECURRENT TRAINING   | UNITED KINGDOM | ...   |
| CAMEL                | CARAVAN AIR  | MAURITANIA     | VAN   |
| CAMELOT              | KGFM TRANSPORT AND LOGISTICS (PTY) LTD                                 | SOUTH AFRICA   | CMO   |
| CAMEO                | CAM AIR MANAGEMENT LTD   | UNITED KINGDOM | CMR   |
| CAMPUS               | TFF GMBH, OSNABRUECK   | GERMANY        | TFS   |
| CANADAIR             | BOMBARDIER MONTREAL  | CANADA         | CDR   |
| CANADIAN             | CANADIAN HELICOPTERS LTD   | CANADA         | CDN   |
| CANADIAN COAST GUARD | CANADIAN COAST GUARD   | CANADA         | CTG   |
| CANADIANEXECAIRE     | IMP GROUP LTD  | CANADA         | EXA   |
| CANARIAS LINK        | CANARIAS AERONAUTICA, S.L.   | SPAIN          | CAU   |
| CANARY               | CANARY FLY S.L.  | SPAIN          | CNF   |
| CANAVIA              | CANAVIA LINEAS AEREAS S.L.   | SPAIN          | CNA   |
| CANDIA BIRD          | BLUE BIRD AIRWAYS  | GREECE         | BBG   |
| CANDY                | CANDY & CANDY HELICOPTERS  | UNITED KINGDOM | ...   |
| CANEDO               | LINEAS AEREAS CANEDO (LAC)   | BOLIVIA        | LCN   |
| CANFORCE             | CANADIAN ARMED FORCES  | CANADA         | CFC   |
| CANJET               | CANJET AIRLINES  | CANADA         | CJA   |
| CANNES AZUR          | AIR CANNES MEDITERRANEE  | FRANCE         | RCM   |
| CANOPY               | NICHOLAS R SIMMONS   | UNITED KINGDOM | ...   |
| CANOPY               | NICHOLAS R SIMMONS   | UNITED KINGDOM | ...   |
| CANYON VIEW          | GRAND CANYON AIRLINES, INC. (GRAND CANYON, AZ)                         | UNITED STATES  | CVU   |
| CAP                  | US AIR FORCE AUXILIARY/CIVIL AIR PATROL (RICHMOND, VA)                 | UNITED STATES  | CAP   |
| CAP CITY             | CAPITAL CITY AIR CARRIERS, INC. (PIERRE, SD)                           | UNITED STATES  | CCQ   |
| CAP-FLIGHT           | U S AIR FORCE AUXILIARY, CIVIL AIR PATROL (MAXWELL AFB, AL)            | UNITED STATES  | CPF   |
| CAPAIR               | CAPITAL AIR SERVICE, INC. (MANHATTAN, KS)                              | UNITED STATES  | CPX   |
| CAPGROUP             | CAPITAL AIRCRAFT GROUP   | BELGIUM        | CGP   |
| CAPITAL DELTA        | CAPITAL AIRLINES LIMITED   | KENYA          | CPD   |
| CAPITAL JET          | BEIJING CAPITAL AIRLINES CO., LTD                                      | CHINA          | CBJ   |
| CAPITAL ROTOR        | BEIJING CAPITAL AIRLINES HELICOPTER GENERAL AVIATION SERVICES CO., LTD | CHINA          | BSH   |
| CAPITAL SHUTTLE      | CAPITAL AIRLINES LIMITED   | NIGERIA        | NCP   |
| CAPRI                | CNAIR, S.A.  | SPAIN          | ORO   |
| CAPWINGS             | CAPITOL WINGS AIRLINE, INC. (AUSTIN, TX)                               | UNITED STATES  | CWZ   |
| CAR LINE             | AIR CARAIBES ATLANTIQUE  | FRANCE         | CAJ   |
| CARDIG AIR           | CARDIG AIR, PT.  | INDONESIA      | CAD   |
| CARDINAL             | ADVISORS AVIATION, LLC (ST. LOUIS, MO)                                 | UNITED STATES  | BKM   |
| CARDS                | CARDS AIR SERVICES, INC.   | PHILIPPINES    | CDI   |
| CARE FLIGHT          | CARE FLIGHT (NSW) LIMITED  | AUSTRALIA      | CFH   |
| CARGO                | SAFAIR (PTY.) LTD  | SOUTH AFRICA   | SFR   |
| CARGO HAWK           | KITTY HAWK AIRWAYS (DALLAS - FT. WORTH, TX)                            | UNITED STATES  | KHC   |
| CARGO KING           | CHINA CARGO AIRLINES LTD   | CHINA          | CKK   |
| CARGO LIFT           | EXEC DIRECT AVIATION   | JAMAICA        | EDA   |
| CARGO LINE           | CAVOK AIRLINES   | UKRAINE        | CVK   |

| <b>Telephony</b>   | <b>Company</b>   | <b>Country</b>             | <b>3-Ltr</b> |
|--------------------|--|----------------------------|--------------|
| CARGO LINK         | CARGO LINK (CARIBBEAN) INC.  | BARBADOS                   | CLM          |
| CARGO MAX          | MAXIMUS AIR CARGO  | UNITED ARAB EMIRATES       | MXU          |
| CARGO TURK         | ACT HAVAYOLLARI A.S.   | TURKEY                     | RUN          |
| CARGO UNIT         | 224TH FLIGHT UNIT  | RUSSIAN FEDERATION         | TTF          |
| CARGO-BEE          | CARGO B AIRLINES N.V./S.A.   | BELGIUM                    | CBB          |
| CARGOITALIA        | CARGOITALIA S.P.A.   | ITALY                      | CRG          |
| CARGOJET           | CARGOJET AIRWAYS LTD   | CANADA                     | CJT          |
| CARGOLAAR          | CARGOLAAR CC   | NAMIBIA                    | GOL          |
| CARGOLUX           | CARGOLUX AIRLINES INTERNATIONAL S.A.                               | LUXEMBOURG                 | CLX          |
| CARGOLUX ITALIA    | CARGOLUX ITALIA S.P.A.   | ITALY                      | ICV          |
| CARGOPRESS         | SERAIR TRANSWORLD PRESS, S.L.                                      | SPAIN                      | SEV          |
| CARGWAY            | AIRWAYS SERVICES & SUPPORT AS&S, C.A.                              | VENEZUELA                  | AYV          |
| CARIB STAR         | CARIBBEAN STAR AIRLINES LIMITED                                    | ANTIGUA AND BARBUDA        | GFI          |
| CARIB-X            | CARIBBEAN EXPRESS, INC. (MIAMI SPRINGS, FL)                        | UNITED STATES              | TLC          |
| CARIBAIR           | CARIBAIR, S.A.   | DOMINICAN REPUBLIC         | CBC          |
| CARIBBEAN AIRLINES | CARIBBEAN AIRLINES LIMITED   | TRINIDAD AND TOBAGO        | BWA          |
| CARIBBEAN COMMUTER | KUYAKE AVIATION INC D/B/A CARIBBEAN COMMUTER AIRWAYS               | SURINAME                   | CRB          |
| CARIBE CORO        | AEROCARIBE CORO, C.A.  | VENEZUELA                  | AOB          |
| CARIBINTAIR        | CARIBINTAIR S.A.   | HAITI                      | CRT          |
| CARIBJET           | CARIBBEAN AIRWAYS  | BARBADOS                   | IQQ          |
| CARICARGO          | CARIBBEAN AIR CARGO  | BARBADOS                   | DCC          |
| CARILL             | CARILL AVIATION LTD  | UNITED KINGDOM             | CVG          |
| CARMEN             | VOLARE AIR CHARTER COMPANY (EL PASO, TX)                           | UNITED STATES              | VCM          |
| CAROLINA           | C C AIR, INC. D/B/A US AIRWAYS EXPRESS (CHARLOTTE, NC)             | UNITED STATES              | CDL          |
| CAROLUS            | TRIPLE ALPHA LUFTFAHRTGESELLSCHAFT MBH, DUSSELDORF                 | GERMANY                    | CLU          |
| CARPATAIR          | CARPATAIR S.A.   | ROMANIA                    | KRP          |
| CARRIERS           | PRIMAVIA LIMITED   | UNITED KINGDOM             | CRY          |
| CARTO              | INSTITUTO CARTOGRAFICO DE CATALUNA                                 | SPAIN                      | ICC          |
| CARZAM             | PHOEBUS APOLLO ZAMBIA  | ZAMBIA                     | KZM          |
| CASAIR             | CASINO AIRLINES, INC. (SHREVEPORT, LA)                             | UNITED STATES              | CSO          |
| CASCADE            | FLIGHTCRAFT, INC. (PORTLAND, OR)                                   | UNITED STATES              | CSK          |
| CASEMENT           | CASEMENT AVIATION (PLAINESVILLE, OH)                               | UNITED STATES              | CMT          |
| CASINO EXPRESS     | XTRA AIRWAYS AND CASINO EXPRESS (ELKO, NV)                         | UNITED STATES              | CXP          |
| CASPER AIR         | CASPER AIR SERVICE, INC. (CASPER, WY)                              | UNITED STATES              | CSP          |
| CASPER FREIGHT     | JET FREIGHTERS, INC. (PORTLAND, ME)                                | UNITED STATES              | CFT          |
| CASPION            | CASPION AIRLINES   | IRAN (ISLAMIC REPUBLIC OF) | CPN          |
| CASTLE             | CASTLE AVIATION, INC. (RAVENNA, OH)                                | UNITED STATES              | CSJ          |
| CASTLEFILM         | CASTLE AIR CHARTER LIMITED   | UNITED KINGDOM             | ...          |
| CAT ISLAND         | CAT ISLAND AIR   | BAHAMAS                    | CIS          |
| CATALINA AIR       | CATALINA FLYING BOATS, INC. (LONG BEACH, CA)                       | UNITED STATES              | CBT          |
| CATATUMBO          | KAVOK AIRLINES, C.A.   | VENEZUELA                  | KVA          |
| CATBIRD            | LOCKHEED MARTIN AERONAUTICS (FORT WORTH, TX)                       | UNITED STATES              | CBD          |
| CATEX              | CATEX, COMPAGNIE   | FRANCE                     | TEX          |
| CATFISH            | EUROSKYLINK LTD  | UNITED KINGDOM             | ESX          |
| CATHAY             | CATHAY PACIFIC AIRWAYS LTD.  | CHINA                      | CPA          |
| CATOVAIR           | IBL AVIATION LTD   | MAURITIUS                  | IBL          |
| CATT               | CUSTOM AIR TRANSPORT, INC. (DANIA, FL)                             | UNITED STATES              | CTT          |
| CAUCASUS           | SOUTH-EAST EUROPEAN AIRLINES                                       | GEORGIA                    | GGG          |
| CAUSEWAY           | WOODGATE EXECUTIVE AIR CHARTER LTD                                 | UNITED KINGDOM             | CWY          |
| CAVALLO            | JETLINE FLUGGESELLSCHAFT MBH & CO. KG, STUTTGART                   | GERMANY                    | JLF          |
| CAVERTON AIR       | CAVERTON HELICOPTERS LTD   | NIGERIA                    | CJR          |
| CAYMAN             | CAYMAN AIRWAYS LTD.  | UNITED KINGDOM             | CAY          |
| CEBEGE             | COMPAGNIE DE BAUXITES DE GUINEE                                    | GUINEA                     | GIC          |
| CEBU AIR           | CEBU PACIFIC AIR   | PHILIPPINES                | CEB          |
| CECIL              | CECIL AVIATION LTD.  | UNITED KINGDOM             | CIL          |
| CEDAR JET          | MIDDLE EAST AIRLINES - AIRLIBAN                                    | LEBANON                    | MEA          |
| CEDROS             | LOS CEDROS AVIACION  | CHILE                      | LSC          |
| CEE-EM STAIRS      | CM STAIR, COMPAGNIE MAURITANIENNE DES SERVICES ET TRANSPORT AERIEN | MAURITANIA                 | CMZ          |

| <b>Telephony</b>  | <b>Company</b>   | <b>Country</b>                   | <b>3-Ltr</b> |
|-------------------|--|----------------------------------|--------------|
| CEEFA CHARTER     | CFA AIR CHARTERS (PTY) LTD   | SOUTH AFRICA                     | CFX          |
| CEGA              | CEGA AVIATION LIMITED  | UNITED KINGDOM                   | CEG          |
| CEIBA LINE        | CEIBA INTERCONTINENTAL   | EQUATORIAL GUINEA                | CEL          |
| CELLOJET          | CELLO AVIATION LTD   | UNITED KINGDOM                   | CLJ          |
| CELTAIR           | CELTIC AIRWAYS LIMITED   | UNITED KINGDOM                   | CEC          |
| CELTIC            | CELTIC WEST CO AIR CHARTER LIMITED   | UNITED KINGDOM                   | CWE          |
| CEMAIR            | CEMAIR (PTY) LTD   | SOUTH AFRICA                     | KEM          |
| CENCOR            | CORPORACION AEREO CENCOR, S.A. DE C.V.                                     | MEXICO                           | CNC          |
| CENTAUR           | AEROLINEAS CENTAUR, S.A. DE C.V.   | MEXICO                           | CTR          |
| CENTER-SOUTH      | CENTER-SOUTH LTD   | RUSSIAN FEDERATION               | CTS          |
| CENTERVOL         | CENTER VOL S.A.  | SPAIN                            | CVO          |
| CENTEV            | CENTRE D'ESSAIS EN VOL   | FRANCE                           | CEV          |
| CENTRA AEREOS     | SERVICIOS AEREOS CENTRALES, S.A. DE C.V.                                   | MEXICO                           | CEE          |
| CENTRAFRICAIN     | CENTRAFRICAN AIRLINES  | CENTRAL AFRICAN REPUBLIC         | CET          |
| CENTRAL AMERICAN  | CENTRAL AMERICAN AIRWAYS   | HONDURAS                         | CRW          |
| CENTRAL CHARTER   | CZECH CONNECT AIRLINES   | CZECH REPUBLIC                   | CCG          |
| CENTRAL COMMUTER  | CENTRAL AIRLINES, INC. (KANSAS CITY, KS)                                   | UNITED STATES                    | CTL          |
| CENTRAL EXPRESS   | CENTRAL AIR EXPRESS  | DEMOCRATIC REPUBLIC OF THE CONGO | CAX          |
| CENTRAL STAGE     | INTERNATIONAL BUSINESS AIRCRAFT, INC. (TULSA, OK)                          | UNITED STATES                    | IBY          |
| CENTRALWINGS      | NOWY PRZEWOZNIK SP. Z.O.O.   | POLAND                           | CLW          |
| CENTURY           | CRYDERMAN AIR SERVICE (DRAYTON PLAINS, MI)                                 | UNITED STATES                    | CTY          |
| CENTURY AIRBIRD   | CHRISTIAN KONIG - CENTURY AIRBIRDS   | AUSTRIA                          | AD           |
| CENTURYFLIGHT     | AIR CENTURY, S.A.  | DOMINICAN REPUBLIC               | CEY          |
| CESSZANI          | CESSZANI AVIATION  | SOUTH AFRICA                     | CEZ          |
| CETRACA           | CETRACA AVIATION SERVICE   | DEMOCRATIC REPUBLIC OF THE CONGO | CER          |
| CGI-RUSAIR        | ATLAS JET, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION               | CGI          |
| CHABAHR           | CHABAHR AIRLINE  | IRAN (ISLAMIC REPUBLIC OF)       | IRU          |
| CHALGROVE         | ZEPHYR AVIATION LTD  | UNITED KINGDOM                   | MBG          |
| CHALKS            | FLYING BOAT, INC. D/B/A CHALKS INTERNATIONAL AIRLINES (FT. LAUDERDALE, FL) | UNITED STATES                    | CHK          |
| CHALLAIR          | CHALAIR AVIATION   | FRANCE                           | CLG          |
| CHALLENGE AIR     | CHALLENGE INTERNATIONAL AIRLINES (MIAMI, FL)                               | UNITED STATES                    | OFF          |
| CHALLENGE CARGO   | CENTURION AIR CARGO, INC. (MIAMI, FL)                                      | UNITED STATES                    | CWC          |
| CHALLENGE UKRAINE | CHALLENGE AERO UKRAINE LLC   | UKRAINE                          | CLO          |
| CHAMPION AIR      | GRAND HOLDINGS, INC. CHAMPION AIR (MANHATTAN BEACH, CA)                    | UNITED STATES                    | CCP          |
| CHANCHANGI        | CHANCHANGI AIRLINES (NIGERIA) LIMITED                                      | NIGERIA                          | NCH          |
| CHANNEL           | CHANNEL ISLAND AVIATION (OXNARD, CA)                                       | UNITED STATES                    | CHN          |
| CHANNEX           | JET2.COM LTD   | UNITED KINGDOM                   | EXS          |
| CHAO FEI          | TIANJIN JEPPESEN INTERNATIONAL FLIGHT COLLEGE CO., LTD                     | CHINA                            | CHF          |
| CHAPARRAL         | CHAPARRAL AIRLINES (ABILENE, TX)   | UNITED STATES                    | CPL          |
| CHAPIN            | TRANSPORTES AEREOS GUATEMALTECOS   | GUATEMALA                        | TGU          |
| CHAR-TRAN         | AERO CHARTER AND TRANSPORT (ALBUQUERQUE, NM)                               | UNITED STATES                    | CTA          |
| CHARGE            | WALMART AVIATION (ROGERS, AR)  | UNITED STATES                    | CGG          |
| CHARI SERVICE     | CHARI AVIATION SERVICES  | CHAD                             | CSU          |
| CHARTAIR          | AIR CHARTER PROFESSIONALS, INC. (OPA LOCKA, FL)                            | UNITED STATES                    | CHV          |
| CHARTER AFRIQUE   | AFRIQUE CHART'AIR  | CAMEROON                         | FRQ          |
| CHARTER CENTRAL   | CENTRAL FLYING SERVICE, INC. (LITTLE ROCK, AR)                             | UNITED STATES                    | CHA          |
| CHARTER JETS      | CHARTER JETS   | LITHUANIA                        | LTC          |
| CHARTER UKRAINE   | AERO-CHARTER UKRAINE LTD   | UKRAINE                          | UCR          |
| CHARTERS ESTONIA  | SMALL PLANET AIRLINES  | ESTONIA                          | ELC          |
| CHARTRIGHT        | CHARTRIGHT AIR INC.  | CANADA                           | HRT          |
| CHASQUI           | I.B.C. AIRWAYS, INC. (MIAMI, FL)   | UNITED STATES                    | CSQ          |
| CHATHAM           | AIR TRANSPORT (CHATHAM ISLANDS) LTD  | NEW ZEALAND                      | CVA          |
| CHAUTAUQUA        | CHAUTAUQUA AIRLINES (JAMESTOWN, NY)  | UNITED STATES                    | CHQ          |
| CHECK AIR         | TOP FLIGHT AIR SERVICE, INC. (TAMPA, FL)                                   | UNITED STATES                    | CHE          |
| CHECKMARK         | CORPORATE JET MANAGEMENT LTD   | UNITED KINGDOM                   | CJM          |

| <b>Telephony</b>                  | <b>Company</b>  | <b>Country</b>     | <b>3-Ltr</b> |
|-----------------------------------|---|--------------------|--------------|
| CHECKMATE                         | CORPORATE AVIATION SERVICES, INC. (TULSA, OK)                                     | UNITED STATES      | CKE          |
| CHERL                             | CHERLINES   | RUSSIAN FEDERATION | CHZ          |
| CHERRY                            | CHERRY AIR, INC. (DALLAS, TX)   | UNITED STATES      | CCY          |
| CHESAPEAKE AIR                    | CHESAPEAKE AIR SERVICE (PASADENA, MD)   | UNITED STATES      | CAB          |
| CHEVRON                           | CHEVRON U.S.A. (NEW ORLEANS, LA)  | UNITED STATES      | CVR          |
| CHEYENNE AIR                      | CHEYENNE AIRWAYS, INC. (CHEYENNE, WY)   | UNITED STATES      | CYA          |
| CHEYNE                            | CHEYNE MOTORS LTD.  | UNITED KINGDOM     | ...          |
| CHILCHOTA                         | CHILCHOTA TAXI AEREO, S.A. DE C.V.  | MEXICO             | CCH          |
| CHIMNIR                           | CHIM-NIR AVIATION   | ISRAEL             | ETN          |
| CHINA EASTERN                     | CHINA EASTERN AIRLINES  | CHINA              | CES          |
| CHINA EXPRESS                     | CHINA EXPRESS AIRLINES CO., LTD   | CHINA              | HXA          |
| CHINA HELICOPTER                  | CHINA OCEAN HELICOPTER CORP. - COHC   | CHINA              | CHC          |
| CHINA JET                         | FLIGHT INSPECTION CENTER OF THE GENERAL ADMINISTRATION OF CIVIL AVIATION OF CHINA | CHINA              | CFI          |
| CHINA POST                        | CHINA POSTAL AIRLINES LTD   | CHINA              | CYZ          |
| CHINA SOUTHERN                    | CHINA SOUTHERN AIRLINES   | CHINA              | CSN          |
| CHINGUETTI                        | CHINGUETTI AIRLINES   | MAURITANIA         | CGU          |
| CHINOOK                           | SUNWEST AVIATION LTD  | CANADA             | CNK          |
| CHIPOLA                           | CHIPOLA AVIATION, INC. (MARIANNA, FL)   | UNITED STATES      | CEP          |
| CHIPPY                            | THREE POINT AVIATION  | UNITED KINGDOM     | ...          |
| CHIPPY                            | THREE POINT AVIATION  | UNITED KINGDOM     | ...          |
| CHKALOVSK-AVIA                    | 223 FLIGHT UNIT, STATE AIRLINE  | RUSSIAN FEDERATION | CHD          |
| CHOICE AIR                        | CHOICE AIRWAYS, INC (SUNRISE, FL)   | UNITED STATES      | CSX          |
| CHONG QING                        | CHONG QING AIRLINES CO., LTD  | CHINA              | CQN          |
| CHOPER                            | INTERCOPTERS, S.A.  | SPAIN              | ICP          |
| CHP (THIS IS A SPECIAL TELEPHONY) | DEPARTMENT OF CALIFORNIA HIGHWAY PATROL (SACRAMENTO, CA)                          | UNITED STATES      |              |
| CHRISTMAN                         | CHRISTMAN AIR SYSTEM (WASHINGTON, PA)   | UNITED STATES      | CAS          |
| CHRISTOPH                         | HUBSCHRAUBER IM LUFTRETTUNGSDIENST, BERLIN  | GERMANY            | CHX          |
| CHROME AIR                        | CHROME AIR SERVICES LTD   | NIGERIA            | CHO          |
| CHRONOS                           | COBALT AIR, LLC (PORTSMOUTH, NH)  | UNITED STATES      | CNS          |
| CHUKKA                            | POLO AVIATION LTD   | UNITED KINGDOM     | CUK          |
| CHURCH FENTON                     | CHURCH FENTON FTU   | UNITED KINGDOM     | CFN          |
| CHURCHAIR                         | CHURCH AIRCRAFT LTD (DENVER, CO)  | UNITED STATES      | CHU          |
| CI-TOURS                          | CI-TOURS  | COTE D'IVOIRE      | VCI          |
| CIELOS                            | CIELOS DEL PERU S.A.  | PERU               | CIU          |
| CIMBER                            | CIMBER A/S  | DENMARK            | CIM          |
| CIMMARON AIRE                     | ECKLON AIRCRAFT CO. (HOLDENVILLE, OK)   | UNITED STATES      | CMN          |
| CINNAMON                          | SAFRON AVIATION (PVT) LTD   | SRI LANKA          | CIN          |
| CIOCCO                            | IL CIOCCO INTERNATIONAL TRAVEL SERVICE SRL  | ITALY              | CIO          |
| CIRRUS AIR                        | CIRRUS AIRLINES LUFTFAHRTGESELLSCHAFT MBH, SAARBRUCKEN                            | GERMANY            | RUS          |
| CITRUS                            | AIRTRAN AIRWAYS, INC. (ORLANDO, FL)   | UNITED STATES      | TRS          |
| CITY                              | KLM CITYHOPPER BV   | NETHERLANDS        | KLC          |
| CITY AIRWAYS                      | CITY AIRWAYS CO. LTD  | THAILAND           | GTA          |
| CITY-IRELAND                      | CITYJET   | IRELAND            | BCY          |
| CITYHUN                           | CITYLINE HUNGARY LTD  | HUNGARY            | CNB          |
| CITYLINER                         | ALITALIA CITYLINER S.P.A.   | ITALY              | CYL          |
| CITYLINK                          | CTK NETWORK AVIATION LTD  | GHANA              | CTQ          |
| CIVAIR                            | CIVIL AVIATION AUTHORITY OF NEW ZEALAND   | NEW ZEALAND        | CIV          |
| CIVIL AIR AMBULANCE               | DRF - STIFTUNG LUFTRETTUNG GEMEINNUETZIGE AG, FILDERSTADT                         | GERMANY            | AMB          |
| CIVILAIR                          | INAC - INSTITUTO NACIONAL DE AVIACAO CIVIL  | PORTUGAL           | ...          |
| CLAESSENS                         | CLAESSENS INTERNATIONAL LTD   | UNITED KINGDOM     | FMC          |
| CLARKAIR                          | CLARK AVIATION CORP. (NEW CUMBERLAND, PA)   | UNITED STATES      | CLK          |
| CLASSIC                           | HAWKER BEECHCRAFT CORPORATION (WICHITA, KS)                                       | UNITED STATES      | HKB          |
| CLASSIC JET                       | CLASSIC JET   | LITHUANIA          | LLT          |
| CLASSIC WINGS                     | CLACTON AERO CLUB 1988 LTD  | UNITED KINGDOM     | ...          |
| CLAY-LACY                         | CLAY LACY AVIATION (SEATTLE, WA)  | UNITED STATES      | CLY          |
| CLAYMORE                          | EASTWEST AVIATION LIMITED   | UNITED KINGDOM     | ...          |
| CLEVER                            | CARGO AIR LTD   | BULGARIA           | CGF          |
| CLICK AIR                         | CLICK AIRWAYS   | KYRGYZSTAN         | CGK          |
| CLICKJET                          | CLICKAIR, S.A.  | SPAIN              | CLI          |

| Telephony           | Company   | Country                     | 3-Ltr |
|---------------------|---|-----------------------------|-------|
| CLIFTON             | BRISTOL FLYING CENTRE                                 | UNITED KINGDOM              | CLF   |
| CLINTON AIRWAYS     | TRANS AMERICA (ENGLEWOOD, CO)                         | UNITED STATES               | CLR   |
| CLIPPER             | PAN AMERICAN AIRWAYS CORPORATION (DANIA, FL)          | UNITED STATES               | PAA   |
| CLIPPER CONNECTION  | BOSTON-MAINE AIRWAYS (PORTSMOUTH, NH)                 | UNITED STATES               | CXS   |
| CLOCKWORK           | COTSWOLD AVIATION SERVICES LTD                        | UNITED KINGDOM              | ...   |
| CLOUD RUNNER        | 247 JET LTD   | UNITED KINGDOM              | TWF   |
| CLOUDLINE           | CLOUD 9 AIR CHARTERS                                  | SOUTH AFRICA                | CLZ   |
| CLOVERLEAF          | DASSAULT FALCON JET CORPORATION (S. HACKENSACK, NJ)   | UNITED STATES               | CVF   |
| CLOWES              | CLOWES ESTATES LTD                                    | UNITED KINGDOM              | CLD   |
| CLUB PORTUGAL       | AERO CLUB DE PORTUGAL                                 | PORTUGAL                    | CLP   |
| CLUBE ALGARVE       | AERO CLUBE DO ALGARVE                                 | PORTUGAL                    | CGV   |
| COAPA               | COAPA AIR, S.A. DE C.V.                               | MEXICO                      | OAP   |
| COAST CENTER        | COAST AIR AS  | NORWAY                      | CST   |
| COASTAL             | COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)      | UNITED STATES               | CXT   |
| COASTAL CLIPPER     | EUROPEAN COASTAL AIRLINES                             | CROATIA                     | ECB   |
| COASTAL TRAVEL      | COASTAL TRAVELS LIMITED                               | UNITED REPUBLIC OF TANZANIA | CSV   |
| COASTGUARD          | HM COASTGUARD   | UNITED KINGDOM              | ...   |
| COASTGUARD AUXAIR   | UNITED STATES COAST GUARD AUXILIARY (WASHINGTON, DC)  | UNITED STATES               | CGX   |
| COASTWATCH          | AUSTRALIAN CUSTOMS SERVICE - COASTWATCH               | AUSTRALIA                   | CWP   |
| COBALT              | POLARIS AVIATION SOLUTIONS (TERTBORO, NJ)             | UNITED STATES               | RPM   |
| COBRA               | BLUE BIRD AVIATION LTD                                | KENYA                       | BBZ   |
| COLAEREOS           | COLAEREOS   | ECUADOR                     | OLR   |
| COLEMILL            | COLEMILL ENTERPRISES (NASHVILLE, TN)                  | UNITED STATES               | CLE   |
| COLGAN              | COLGAN AIR (MANASSAS, VA)                             | UNITED STATES               | CJC   |
| COLIBRI             | CHC HELICOPTERS NIGERIA LIMITED                       | NIGERIA                     | ATQ   |
| COLLEGE             | NELSON AVIATION COLLEGE LTD                           | NEW ZEALAND                 | CGE   |
| COLOMBIAN AIR FORCE | FUERZA AEREA COLOMBIANA                               | COLOMBIA                    | FAC   |
| COLORBIRD           | PRINAIR, INC (SAN JUAN, PR)                           | UNITED STATES               | PRU   |
| COLUMBA AIR         | COLUMBA AIR D.O.O.                                    | CROATIA                     | COL   |
| COLUMBIA HELI       | COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)         | UNITED STATES               | WCO   |
| COLUMBIA JET        | RICHMOR AVIATION, INC (HUDSON, NY)                    | UNITED STATES               | RJC   |
| COM FLIGHT          | GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT) | ZAMBIA                      | GRZ   |
| COMAIR              | COMAIR, INC. (CINCINNATI, OH)                         | UNITED STATES               | COM   |
| COMERAVIA           | COMERCIAL DE AVIACION C.A. (COMERAVIA)                | VENEZUELA                   | CVV   |
| COMERCIAL AEREA     | COMERCIAL AEREA, S.A. DE C.V.                         | MEXICO                      | CRS   |
| COMEREJECUTIVA      | COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  | MEXICO                      | CVJ   |
| COMET               | PRINCE EDWARD AIR LTD                                 | CANADA                      | CME   |
| COMEX               | COMED GROUP   | UNITED KINGDOM              | CDE   |
| COMFORT JET         | COMFORT JET SERVICES                                  | TOGO                        | CMJ   |
| COMFORT SERVICIOS   | COMFORT SERVICIOS AEREOS, S.A. DE C.V.                | MEXICO                      | FRS   |
| COMGLOB             | COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.      | MEXICO                      | CGB   |
| COMLUX              | COMLUX AVIATION AG                                    | SWITZERLAND                 | CLA   |
| COMMANDERMEX        | COMMANDER MEXICANA, S.A. DE C.V.                      | MEXICO                      | CRM   |
| COMMERCIAL          | COMAIR LTD  | SOUTH AFRICA                | CAW   |
| COMMODORE           | COMMAIR AVIATION LIMITED                              | UNITED KINGDOM              | CMH   |
| COMMON SKY          | COMMON SKY A & N LUFTFAHRT GMBH                       | AUSTRIA                     | AUN   |
| COMMONWEALTH        | COMMONWEALTH JET SERVICE, INC. (SANDSTON, VA)         | UNITED STATES               | CJS   |
| COMMUNITY           | COMMUNITY AIRLINES                                    | UNITED REPUBLIC OF TANZANIA | CML   |
| COMMUTAIR           | COMMUTAIR (PLATTSBURGH, NY)                           | UNITED STATES               | UCA   |
| COMMUTER            | JAPAN AIR COMMUTER CO., LTD.                          | JAPAN                       | JAC   |
| COMMUTER-CANADA     | SIMPSON AIR LTD.                                      | CANADA                      | NCS   |
| COMORES AVIATION    | COMORES AVIATION INTERNATIONAL                        | COMOROS                     | KMZ   |
| COMOROS AIRLINE     | COMOROS INTERNATIONAL AIRLINE                         | COMOROS                     | CIK   |
| COMPANY AS          | AS, OPENED JOINT STOCK COMPANY                        | UKRAINE                     | AOO   |
| COMPASS             | COMPASS AIRLINES (CHANTILLY, VA)                      | UNITED STATES               | CPZ   |
| COMPASS             | COMPASS INTERNATIONAL AIRWAYS LTD                     | UNITED KINGDOM              | CPS   |
| COMPASSION          | AIR CARE ALLIANCE (STORRS, CT)                        | UNITED STATES               | CMF   |

| <b>Telephony</b>    | <b>Company</b>   | <b>Country</b>                   | <b>3-Ltr</b> |
|---------------------|--|----------------------------------|--------------|
| COMPPIP             | BLOM CGR SPA   | ITALY                            | CGR          |
| COMTEL-AIR          | COMTEL - AIR LUFTVERKEHRS GMBH                           | AUSTRIA                          | COE          |
| CONAERO             | CONDOR AERO SERVICES, INC. (CULLMAN, AL)                 | UNITED STATES                    | CNR          |
| CONCAIR             | CONCAIR LTD  | UNITED KINGDOM                   | CCR          |
| CONCORDAVIA         | CONCORDAVIA LTD  | UKRAINE                          | COD          |
| CONCORDE AIR        | AIR CONCORDE   | BULGARIA                         | KGD          |
| CONDOR              | CONDOR FLUGDIENST GMBH, KELSTERBACH (SITZ)               | GERMANY                          | CFG          |
| CONDOR BERLIN       | CONDOR BERLIN MBH, BERLIN                                | GERMANY                          | CIB          |
| CONDOR-PERU         | AEROCONDOR S.A.  | PERU                             | CDP          |
| CONNEXION LINK      | LINK CONEXION AEREA, S.A. DE C.V.                        | MEXICO                           | LCT          |
| CONGO EXPRESS       | CONGO EXPRESS  | DEMOCRATIC REPUBLIC OF THE CONGO | CXR          |
| CONGO LIFT          | HEAVY LIFT CONGO   | CONGO                            | HCO          |
| CONGO STAR          | KORONGO AIRLINES   | DEMOCRATIC REPUBLIC OF THE CONGO | KGO          |
| CONGOLAISE          | LIGNES AERIENNES CONGOLAISES                             | DEMOCRATIC REPUBLIC OF THE CONGO | LCG          |
| CONGOSEERV          | AEROSERVICE  | CONGO                            | RSR          |
| CONGRESSIONAL       | CONGRESSIONAL AIR, LTD (GAITHERSBURG, MD)                | UNITED STATES                    | CGA          |
| CONNEXION           | CITY CONNEXION AIRLINES                                  | BURUNDI                          | CIX          |
| CONNIE              | KALITTA AIR, LLC (YPSILANTI, MI)                         | UNITED STATES                    | CKS          |
| CONOCO              | CONTINENTAL OIL CO. (PONCA CITY, OK)                     | UNITED STATES                    | CON          |
| CONQUEST AIR        | CONQUEST AIRLINES (BEAUMONT, TX)                         | UNITED STATES                    | CAC          |
| CONROE AIR          | CONROE AVIATION SERVICES, INC. (CONROE, TX)              | UNITED STATES                    | CXO          |
| CONSORCIO HELITEC   | CONSORCIO HELITEC C.A.                                   | VENEZUELA                        | VCH          |
| CONSTANTA           | CONSTANTA  | UKRAINE                          | UZA          |
| CONTACTAIR          | CONTACTAIR GMBH & CO., STUTTGART                         | GERMANY                          | KIS          |
| CONTAVIA            | INTERCONTINENTAL DE AVIACION LTDA.                       | COLOMBIA                         | ICT          |
| CONTRACT            | AIR CONTRACTORS (IRELAND) LTD                            | IRELAND                          | ABR          |
| CONTRAIL            | ABSOLUTE FLIGHT SERVICES (PTY) LTD                       | SOUTH AFRICA                     | FYB          |
| CONTRAIL            | ABSOLUTE FLIGHT SERVICES (PTY) LTD                       | SOUTH AFRICA                     | COI          |
| CONVERS             | CONVERS AVIA AIRLINE                                     | RUSSIAN FEDERATION               | CVS          |
| CONVIASA            | CONVIASA   | VENEZUELA                        | VCV          |
| CONVOY              | US NAVY AIR LOGISTICS OFFICE (NEW ORLEANS, LA)           | UNITED STATES                    | CNV          |
| COOK-AIR            | COOK INLET AVIATION, INC. (HOMER, AK)                    | UNITED STATES                    | CKA          |
| COOL                | E.I.S. AIRCRAFT GMBH, KIEL-HOLTENAU                      | GERMANY                          | EIS          |
| COOL BREEZE         | NON STOP AVIATION (BOCA RATON, FL)                       | UNITED STATES                    | CBZ          |
| COOL RED            | AIR ASIA, INC. PHILIPPINES                               | PHILIPPINES                      | APG          |
| COOL RUNNINGS       | RUTAIR LIMITED D/B/A AIR LINK                            | JAMAICA                          | LJM          |
| COPA                | COMPANIA PANAMENA DE AVIACION, S.A.                      | PANAMA                           | CMP          |
| COPPER STATE        | COPPER STATE AIR SERVICE, INC. (MESA, AZ)                | UNITED STATES                    | COP          |
| COPTER TRANS        | AB FLYGTJANST F.J. VIKLUND                               | SWEDEN                           | KTR          |
| COPTERLINE          | COPTERLINE   | ESTONIA                          | CPE          |
| COPTERPLUS          | OULUN HELIKOPTERIPALVELU OY (COPTERPLUS)                 | FINLAND                          | CPP          |
| COPTRADE AIR        | COPTRADE AIR TRANSPORT                                   | SUDAN                            | CCW          |
| CORAL SUN           | CORAL SUN AIRWAYS  | KIRIBATI                         | ...          |
| CORENDON            | TURISTIK HAVA TASIMACILIK A.S.                           | TURKEY                           | CAI          |
| CORGİ               | GERMANIA EXPRESS FLUGGESELLSCHAFT MBH, SCHOENEFELD       | GERMANY                          | GMQ          |
| CORINIUM            | H H HELICOPTERS LTD                                      | UNITED KINGDOM                   | HHH          |
| CORP EJECUTIVA      | CORPORACION EJECUTIVA DE TRANSPORTE AEREO, S.A. DE C.V.  | MEXICO                           | CTC          |
| CORP-FLIGHT         | J & P CORPORATE FLIGHTS, S.A. DE C.V.                    | MEXICO                           | JYP          |
| CORP-X              | CORPORATE EXPRESS AIRLINES (NASHVILLE, TN)               | UNITED STATES                    | CEA          |
| CORPORANG           | CORPORACION AEROANGELES, S.A. DE C.V.                    | MEXICO                           | CPG          |
| CORPORATION         | THE AVIATION CORPORATION                                 | UNITED KINGDOM                   | ...          |
| CORPORATION         | THE AVIATION CORPORATION                                 | UNITED KINGDOM                   | ...          |
| CORPORATIVOS LAGUNA | SERVICIOS CORPORATIVOS AEREOS DE LA LAGUNA, S.A. DE C.V. | MEXICO                           | SPL          |
| CORSAIR             | CORSE AIR INTERNATIONAL                                  | FRANCE                           | CRL          |
| CORSAN              | AEROSERVICIOS CORPORATIVOS DE SAN LUIS, S.A. DE C.V.     | MEXICO                           | PSL          |
| CORSICA             | CORSE-MEDITERRANEE, COMPAGNIE                            | FRANCE                           | CCM          |
| CORTAS              | TASHKENT AIRCRAFT PRODUCTION CORPORATION                 | UZBEKISTAN                       | CTP          |

| <b>Telephony</b>                        | <b>Company</b>                                      | <b>Country</b> | <b>3-Ltr</b> |
|---|---|----------------|--------------|
| CORVETTE                                | AIRBUS FRANCE                                       | FRANCE         | RBU          |
| COSMIC AIR                              | COSMIC AIR PVT. LTD                                 | NEPAL          | COZ          |
| COSMOS LANKA                            | COSMOS AVIATION (PVT) LTD                           | SRI LANKA      | CMK          |
| COSTA CALIDA                            | SERVICIOS AEREOS COSTA CALIDA, S.L.                 | SPAIN          | SCG          |
| COSTA NORTE                             | LINEA AEREA COSTA NORTE S.A.                        | CHILE          | NOT          |
| COSTERA                                 | AEROLITORAL, S.A. DE C.V.                           | MEXICO         | SLI          |
| COSTOCK                                 | EAST MIDLANDS HELICOPTERS                           | UNITED KINGDOM | CTK          |
| COTAIR BENIN                            | COTAIR  | BENIN          | COB          |
| COTAM                                   | COMMANDEMENT DU TRANSPORT AERIEN MILITAIRE FRANCAIS | FRANCE         | CTM          |
| COTE D'IVOIRE                           | AIR COTE D'IVOIRE                                   | CÔTE D'IVOIRE  | VRE          |
| COTSWOLD                                | AERO DYNAMICS                                       | UNITED KINGDOM | ADL          |
| COUGAR                                  | COUGAR HELICOPTES, INC.                             | CANADA         | CHI          |
| COUNTY                                  | NORFOLK COUNTY FLIGHT COLLEGE LTD                   | UNITED KINGDOM | NCF          |
| COURT AIR                               | COURT HELICOPTERS                                   | SOUTH AFRICA   | CUT          |
| COWAN                                   | COWAN GROUP (MANASSAS, VA)                          | UNITED STATES  |              |
| COWBOY                                  | AUSTIN EXPRESS, INC. (AUSTIN, TX)                   | UNITED STATES  | TXX          |
| COWI                                    | COWI A/S  | DENMARK        | COW          |
| COYNE AIR                               | COYNE AVIATION LIMITED                              | UNITED KINGDOM | COY          |
| COYOTE                                  | AIR TRANSPORT, INC. (EL PASO, TX)                   | UNITED STATES  | CYO          |
| CRANE                                   | EAST AFRICAN  | UGANDA         | UGX          |
| CRANWELL                                | CRANWELL FTU  | UNITED KINGDOM | CWL          |
| CREE                                    | AIR CREEBEC   | CANADA         | CRQ          |
| CRELAM                                  | CRELAM, S.A. DE C.V.                                | MEXICO         | ELM          |
| CREOLE                                  | HALCYON AIR CABO VERDE                              | CAPE VERDE     | HCV          |
| CREST                                   | 3GRCOMM LTD (T/A CREST AVIATION)                    | UNITED KINGDOM | CAN          |
| CRIMSON                                 | UNIVERSITY OF OKLAHOMA AVIATION (NORMAN, OK)        | UNITED STATES  | OUA          |
| CROAIR                                  | CROWN AIR, S.A. DE C.V.                             | MEXICO         | CRI          |
| CROATIA                                 | CROATIA AIRLINES                                    | CROATIA        | CTN          |
| CROATIAN AIRFORCE                       | CROATIAN AIR FORCE (HRVATSKO RATNO ZRAKOPLOVSTVO)   | CROATIA        | HRZ          |
| CROSSAIR                                | CROSS AVIATION LTD                                  | UNITED KINGDOM | CRX          |
| CROW EXPRESS                            | CROW EXECUTIVE AIR, INC. (MILLBURY, OH)             | UNITED STATES  | CWX          |
| CROWN AIR                               | CROWN AIR SYSTEMS                                   | UNITED STATES  | CKR          |
| CROWN AIRWAYS                           | CROWN AIRWAYS, INC. (DUBOIS, PA)                    | UNITED STATES  | CRO          |
| CRUISER                                 | AIRCRUISING AUSTRALIA                               | AUSTRALIA      | AIX          |
| CRYSTAL THAI                            | CRYSTAL THAI AIRLINES CO., LTD                      | THAILAND       | KPS          |
| CRYSTAL-AIR                             | CRYSTAL SHAMROCK (MINNEAPOLIS, MN)                  | UNITED STATES  | CYT          |
| CSA-LINES                               | CZECH AIRLINES J.S.C.                               | CZECH REPUBLIC | CSA          |
| CSM SERVICIOS                           | CSM SERVICIOS, S.A. DE C.V.                         | MEXICO         | CSM          |
| CSTT/CESSNA TEST<br>CSTR/CESSNA TRAINER | CESSNA AIRCRAFT COMPANY                             | UNITED STATES  |              |
| CUAHONTE                                | AEROCUAHONTE, S.A. DE C.V.                          | MEXICO         | CUO          |
| CUB DRIVER                              | LOWLEVEL, LDA                                       | PORTUGAL       | LWL          |
| CUBANA                                  | CUBANA DE AVIACION S.A.                             | CUBA           | CUB          |
| CUGAT                                   | CORPORATEJETS XXI S.A.                              | SPAIN          | MND          |
| CUSTOM                                  | AUSTRALIAN CUSTOMS SERVICE - BORDER PROTECTION      | AUSTRALIA      | CUS          |
| CUTTER FLIGHT                           | CUTTER AVIATION (PHOENIX, AZ)                       | UNITED STATES  | CTF          |
| CYGNET                                  | FLIGHT TRAINING EUROPE S.L.                         | SPAIN          | AYR          |
| CYGNUS AIR                              | CYGNUS AIR, S.A.                                    | SPAIN          | RGN          |
| CYPRAIR                                 | CYPRAIR TOURS LTD.                                  | CYPRUS         | CYC          |
| CYPRUS                                  | CYPRUS AIRWAYS LTD.                                 | CYPRUS         | CYP          |
| CZECH AIR FORCE                         | CZECH AIR FORCE                                     | CZECH REPUBLIC | CEF          |
| CZECH HOLIDAYS                          | HOLIDAYS CZECH AIRLINES                             | CZECH REPUBLIC | HCC          |
| CZECHIA                                 | CZECH GOVERNMENT FLYING SERVICE                     | CZECH REPUBLIC | CIE          |

**D**

| <b>Telephony</b> | <b>Company</b>                              | <b>Country</b>                   | <b>3-Ltr</b> |
|------------------|---|----------------------------------|--------------|
| DAGAL            | DAGHESTAN AIRLINES                          | RUSSIAN FEDERATION               | DAG          |
| DAGOBERT         | QUICK AIR JET CHARTER GMBH                  | GERMANY                          | QAJ          |
| DAHL             | ASTAR AIR CARGO (MIAMI, FL)                 | UNITED STATES                    | DHL          |
| DAILY            | AIR INDEPENDENCE GMBH, MUENCHEN             | GERMANY                          | DLY          |
| DAIMLER          | DAIMLER-CHRYSLER, INC. (WATERFORD, MI)      | UNITED STATES                    | DCX          |
| DAIRAIR          | DAIRO AIR SERVICES,LTD.                     | UGANDA                           | DSR          |
| DAKOTA           | BUSINESS AVIATION COURIER (SIOUX FALLS, SD) | UNITED STATES                    | DKT          |
| DALA AIR         | DALA AIR SERVICES LTD                       | NIGERIA                          | DLR          |
| DALIA            | DALIA AIR                                   | MOROCCO                          | DLI          |
| DALMATIAN        | DALMATIAN D.O.O.                            | CROATIA                          | DLN          |
| DAMASAIR         | DAMASCENE AIRLINES                          | SYRIAN ARAB REPUBLIC             | TYL          |
| DAMOJH           | AEROLINEAS DAMOJH, S.A. DE C.V.             | MEXICO                           | DMJ          |
| DANA AIR         | DORNIER AVIATION NIGERIA AIEP LTD           | NIGERIA                          | DAV          |
| DANACO           | DANA AIRLINES LIMITED                       | NIGERIA                          | DAN          |
| DANAJET          | DANA EXECUTIVE JETS                         | UNITED ARAB EMIRATES             | DEJ          |
| DANAUS           | DANAUS LINEAS AEREAS, S.A. DE C.V.          | MEXICO                           | NAU          |
| DANBURY AIRWAYS  | DANBURY AIRWAYS, INC. (DANBURY, CT)         | UNITED STATES                    | DSA          |
| DANCEAIR         | SUNDANCE AIR S.A.                           | VENEZUELA                        | SUV          |
| DANCOPTER        | DANCOPTER A/S                               | DENMARK                          | DOP          |
| DANDY            | SERVICIOS AEREOS DANDY, S.A. DE C.V.        | MEXICO                           | DDY          |
| DANISH           | DANISH AIR TRANSPORT A/S                    | DENMARK                          | DTR          |
| DANISH AIRFORCE  | DANISH AIR FORCE                            | DENMARK                          | DAF          |
| DANISH ARMY      | DANISH ARMY                                 | DENMARK                          | DAR          |
| DANISH NAVY      | DANISH NAVY                                 | DENMARK                          | DNY          |
| DANU             | DOT LT                                      | LITHUANIA                        | DNU          |
| DAP              | AEROVIAS DAP                                | CHILE                            | DAP          |
| DARK BLUE        | AEROPARTNER A.S.                            | CZECH REPUBLIC                   | DFC          |
| DARK STAR        | HELIWHIZZ LTD                               | UNITED KINGDOM                   | ...          |
| DARLINES         | ROYAL DAISY AIRLINES LTD                    | UGANDA                           | KDR          |
| DARTA            | DARTA                                       | FRANCE                           | DRT          |
| DARTLIMITED      | DART LIMITED TRUST DISTRIBUTION             | UKRAINE                          | DAT          |
| DARTMOOR         | AIRWAYS FLIGHT TRAINING                     | UNITED KINGDOM                   | DRM          |
| DARWIN           | DARWIN AIRLINE SA                           | SWITZERLAND                      | DWT          |
| DAS CONGO        | DAS AIRLINES                                | DEMOCRATIC REPUBLIC OF THE CONGO | RKC          |
| DASAB AIR        | DASAB AIRLINES                              | NIGERIA                          | DSQ          |
| DASH CHARTER     | DASH AIR CHARTER (ATLANTA, GA)              | UNITED STATES                    | DSH          |
| DASNA            | DASNIAIR SA                                 | SWITZERLAND                      | DGX          |
| DASSAULT         | DASSAULT FALCON SERVICE                     | FRANCE                           | DSO          |
| DATA AIR         | DATA INTERNATIONAL LTD                      | SUDAN                            | DTN          |
| DATLITE          | DAT LITE, JSC                               | LITHUANIA                        | DLT          |
| DAYA             | DAYA AVIATION (PVT) LTD                     | SRI LANKA                        | DAY          |
| DEALER           | FLY CI LTD                                  | UNITED KINGDOM                   | FCT          |
| DECCAN CARGO     | DECCAN CARGO & EXPRESS LOGISTICS PVT LTD    | INDIA                            | DEC          |
| DECUR            | DECATUR AVIATION, INC. (DECATUR, IL)        | UNITED STATES                    | DAA          |
| DEER JET         | DEER JET CO. LTD                            | CHINA                            | DER          |
| DEFENCE          | PAPUA NEW GUINEA DEFENCE FORCE              | PAPUA NEW GUINEA                 | ...          |
| DEFENCE          | PAPUA NEW GUINEA DEFENCE FORCE              | PAPUA NEW GUINEA                 | ...          |
| DEKKANLANKA      | DECCAN AVIATION (LANKA) PRIVATE LIMITED     | SRI LANKA                        | DLK          |
| DELAWARE         | DELAWARE SKYWAYS, LLC (NEW CASTLE, DE)      | UNITED STATES                    | DWR          |
| DELGOLFO         | AEROLINEAS DEL GOLFO, S.A. DE C.V.          | MEXICO                           | DLG          |
| DELIVERY         | COURIER SERVICES, INC. (TEMPE, AZ)          | UNITED STATES                    | CSD          |
| DELPHI           | VIKING HELLAS AIRLINES S.A.                 | GREECE                           | VKH          |
| DELTA            | DELTA AIR LINES, INC.                       | UNITED STATES                    | DAL          |
| DELTA STATE      | DELTA STATE UNIVERSITY (CLEVELAND, MS)      | UNITED STATES                    | DSU          |
| DEMAIS           | MAIS LINHAS AEREAS S.A.                     | BRAZIL                           | MLI          |
| DEMLY            | DMCFLY, S.A. DE C.V.                        | MEXICO                           | DMF          |
| DENIM            | DENIM AIR ACMi B.V.                         | NETHERLANDS                      | DNM          |

| Telephony            | Company   | Country            | 3-Ltr |
|----------------------|---|--------------------|-------|
| DENVER JET           | DENVER JET, INC. (ENGLEWOOD, CO)  | UNITED STATES      | DJT   |
| DERAYA               | DERAYA AIR TAXI, PT.  | INDONESIA          | DRY   |
| DERAZONA             | DERAZONA AIR SERVICE, PT.   | INDONESIA          | DRZ   |
| DESERT JET           | MID EAST AIR CHARTERS   | SAUDI ARABIA       | DRJ   |
| DESTILA MIELES       | DESTILADORA DE ALCOHOLES Y MIELES, S.A. DE C.V.                                 | MEXICO             | DEM   |
| DESTINIA             | SERVICIOS AEREOS ESPECIALIZADOS DESTINIA, S.A. DE C.V.                          | MEXICO             | DES   |
| DEWAN EXPRESS        | AIR EXPRESS (PVT) LTD   | PAKISTAN           | DAD   |
| DEXTER               | AIR MANAGEMENT GROUP, CJSC  | RUSSIAN FEDERATION | DXT   |
| DGO JET              | DGO JET, S.A. DE C.V.   | MEXICO             | DGO   |
| DIAMOND ACADEMY      | DIAMOND FLIGHT ACADEMY SCANDINAVIA AB   | SWEDEN             | DMN   |
| DIAMOND AIR          | DIAMOND AIRCRAFT UK LTD   | UNITED KINGDOM     | ...   |
| DIAMONDJET           | NAMDEB DIAMOND CORPORATION NAMIBIA  | NAMIBIA            | DMD   |
| DIANA                | AERONAUTICAL ACADEMY OF EUROPE - ACADEMIA AERONAUTICA DE EVORA, S.A.            | PORTUGAL           | EVR   |
| DIDIER               | DIDIER ROUSSET BUY  | CHILE              | DRB   |
| DIESEL               | MERIDIAN AVIATION LIMITED   | UNITED KINGDOM     | DSL   |
| DIEXIM               | DIEXIM EXPRESSO   | ANGOLA             | ...   |
| DIGITAL              | DIGITAL EQUIPMENT CORPORATION (MAYNARD, MA)                                     | UNITED STATES      | DGT   |
| DILMUN               | DHL AVIATION EEMEA B.S.C.(C)  | BAHRAIN            | DHX   |
| DIMA                 | DARIK SKY   | BULGARIA           | DKR   |
| DINAMICAMONT         | AERODINAMICA DE MONTERREY, S.A. DE C.V.   | MEXICO             | DMC   |
| DINAMICOS            | HOTELES DINAMICOS, S.A. DE C.V.   | MEXICO             | HDI   |
| DINARA               | KYRGYZ TRANS AVIA   | KYRGYZSTAN         | KTC   |
| DINDER               | ELDINDER AVIATION   | SUDAN              | DND   |
| DIPFREIGHT           | DIPLOMATIC FREIGHT SERVICES   | UNITED KINGDOM     | DIP   |
| DIPLOMATIC CLEARANCE | FEDERAL ARMED FORCES, FEDERAL REPUBLIC OF GERMANY                               | GERMANY            | DCN   |
| DIRECT JET           | D & K AVIATION, INC. (WILMINGTON, OH)   | UNITED STATES      | DNK   |
| DIRGANTARA           | DIRGANTARA AIR SERVICE, PT.   | INDONESIA          | DIR   |
| DISCO                | DISCOVERY LTD   | UKRAINE            | DCR   |
| DISCOVERY            | MCC AVIATION (PTY) LTD  | SOUTH AFRICA       | MCC   |
| DISPATCH             | P D Q AIR CHARTER, INC. (PONTIAC, MI)   | UNITED STATES      | PDQ   |
| DISTRICT             | POTOMAC AIR, INC. (ARLINGTON, VA)   | UNITED STATES      | PDC   |
| DIVI AIR             | DIVI DIVI AIR INC.  | NETHERLANDS        | DVR   |
| DIVINE AIR           | INTERGUIDE AIR LIMITED  | NIGERIA            | IGN   |
| DNIEPRO              | DNIEPROAVIA   | UKRAINE            | UDN   |
| DOC AIR              | AIR BAN   | BULGARIA           | LZP   |
| DOCTOR               | NORDIC AIR AMBULANCE A/S  | DENMARK            | DOK   |
| DOLLAR SIGN          | EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)                           | UNITED STATES      | DOL   |
| DOLOMITI             | AIR DOLOMITI  | ITALY              | DLA   |
| DON CARLOS           | TRANSPORTES AEREOS DON CARLOS LTDA.   | CHILE              | DCL   |
| DONAIR               | DONAIR FLYING CLUB LTD  | UNITED KINGDOM     | DON   |
| DONAVIA              | DONAVIA, JOINT-STOCK COMPANY  | RUSSIAN FEDERATION | DNV   |
| DONBASS AERO         | DONBASSAERO AIRLINES LLC  | UKRAINE            | UDC   |
| DONG JET             | DONGHAI BUSINESS AVIATION COMPANY LTD   | CHINA              | EPB   |
| DONGHAI AIR          | SHENZHEN DONGHAI AIRLINES CO., LTD  | CHINA              | EPA   |
| DONOSTI              | EASOFLYERS, S.L.  | SPAIN              | ESY   |
| DONSEBAI             | IJT-AVIATION  | KAZAKHSTAN         | DVB   |
| DOODLEBUG            | MARTYN LUNN   | UNITED KINGDOM     | ...   |
| DOODLEBUG            | MARTYN LUNN   | UNITED KINGDOM     | ...   |
| DOPE                 | SPECIAL SCOPE LIMITED   | UNITED KINGDOM     | SSO   |
| DORAL                | CARIBBEAN SUN AIRLINES, INC., D/B/A WORLD ATLANTIC AIRLINES (MIAMI SPRINGS, FL) | UNITED STATES      | WAL   |
| DORNIER              | DORNIER LUFTFAHRT GMBH, MUENCHEN  | GERMANY            | DOR   |
| DOT COM              | FLTPLAN, LLC (SOUTHBURY, CT)  | UNITED STATES      | DCM   |
| DOT TEL              | TELNIC LIMITED  | UNITED KINGDOM     | DOT   |
| DOUBLE-A             | AIR ALPHA, INC. (CINCINNATI, OH)  | UNITED STATES      | DBA   |
| DOUNIAH TRANSPORT    | DOUNIAH AIRLINES S.A.   | MALI               | ...   |
| DOVAIR               | DOVE AIR SERVICES CO. LTD   | SUDAN              | DOV   |
| DOWNTOWN             | BEST JETS INTERNATIONAL (MINNEAPOLIS, MN)                                       | UNITED STATES      | DOW   |
| DOZER                | MIDWEST AVIATION (OMAHA, NE)  | UNITED STATES      | DZR   |
| DRACO                | SPEED FLY   | SPAIN              | SFD   |
| DRAGON               | HONG KONG DRAGON AIRLINES (HDA)   | CHINA              | HDA   |

| Telephony             | Company   | Country              | 3-Ltr |
|-----------------------|---|----------------------|-------|
| DRAKE                 | BV AIRWAYS INC.                                       | UNITED KINGDOM       | BVI   |
| DREAM BIRD            | VISION AIR INTERNATIONAL (PVT) LIMITED                | PAKISTAN             | VIS   |
| DREAM CATCHER         | DREAMCATCHER AIRWAYS                                  | UNITED KINGDOM       | DCA   |
| DREAM TEAM            | GLOBEAIR AG   | AUSTRIA              | GAC   |
| DREAMLINE             | DREAMLINE AVIATION LLC (SAN FRANCISCO, CA)            | UNITED STATES        | DLX   |
| DREAMSHORE            | DREAMSHORE AERO (LAMOINE, ME)                         | UNITED STATES        | DRS   |
| DRILLER               | OMNI AIR TRANSPORT, LLC (TULSA, OK)                   | UNITED STATES        | DRL   |
| DTA                   | TAAG, LINHAS AEREAS DE ANGOLA (ANGOLA AIRLINES)       | ANGOLA               | DTA   |
| DUBAI                 | DUBAI AIRWING   | UNITED ARAB EMIRATES | DUB   |
| DUBROVNIK AIR         | DUBROVNIK AIRLINE D.O.O.                              | CROATIA              | DBK   |
| DUCARD                | AIR26 S.A.  | ANGOLA               | DCD   |
| DUCHESS               | DUCHESS OF BRITTANY (JERSEY) LTD                      | UNITED KINGDOM       | DBJ   |
| DUCOY                 | INVERSIONES Y PROMOCIONES DUCOY, S.L.                 | SPAIN                | DCY   |
| DUKE                  | JUBILEE AIRWAYS LTD                                   | UNITED KINGDOM       | DKE   |
| DUMA                  | EAST AFRICAN SAFARI AIR LIMITED                       | KENYA                | HSA   |
| DUNAIR                | DUN'AIR   | MAURITANIA           | DUN   |
| DURANGO               | AEROLINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. | MEXICO               | LDG   |
| DURANGO JET           | DURANGO JET, S.A. DE C.V.                             | MEXICO               | DJE   |
| DUSHANBE AIR          | DUSHANBE AIR  | TAJIKISTAN           | DUA   |
| DUSTY                 | D & D AVIATION (SALT LAKE CITY, UT)                   | UNITED STATES        | DDA   |
| DUTCH ANTILLES        | DUTCH ANTILLES EXPRESS B.V.                           | NETHERLANDS          | DNL   |
| DUTCH CARIBBEAN       | DUTCH CARIBBEAN EXPRESS                               | NETHERLANDS          | DCE   |
| DUTCH CORENDON        | CORENDON DUTCH AIRLINES B.V.                          | NETHERLANDS          | CND   |
| DUTCH VALLEY          | CENTRE AIRLINES, INC. (REEDSVILLE, PA)                | UNITED STATES        | DTV   |
| DVINA                 | ARKHANGELSK 2 AVIATION DIVISION                       | RUSSIAN FEDERATION   | OAO   |
| DWYAIR                | DWYER AIRCRAFT SALES, INC. (MASON CITY, IA)           | UNITED STATES        | DFS   |
| DYNAMIC AIR           | DYNAMIC AIRWAYS, LLC                                  | UNITED STATES        | DYA   |
| DYNAMIC SKY           | DYNAMIC AIR, S.L.                                     | SPAIN                | DYM   |
| DYNAMICJET<br>CHARTER | DJT AVIATION GMBH & CO KG                             | AUSTRIA              | DJC   |
| DYNASTY               | CHINA AIRLINES  | CHINA                | CAL   |

**E**

| Telephony        | Company   | Country              | 3-Ltr |
|------------------|---|----------------------|-------|
| E-MED            | NAMIBIA RESCUE SERVICES                             | NAMIBIA              | NMR   |
| E-WING           | EAST WING   | KAZAKHSTAN           | EWZ   |
| EAGLE CREEK      | FIRST WING AIRCRAFT CHARTER AND MAINTENANCE         | UNITED STATES        | EGC   |
| EAGLE EYE        | UNITED CARIBBEAN AIRLINES INC.                      | NETHERLANDS          | UCB   |
| EAGLE FLIGHT     | AMR AMERICAN EAGLE, INC. (DALLAS/FT. WORTH, TX)     | UNITED STATES        | EGF   |
| EAGLE TRANS      | EAGLE TRANS ASIA AIRWAYS CORP.                      | PHILIPPINES          | ETW   |
| EAGLEAIR GUINEE  | EAGLE AIR GUINEE, S.A.                              | GUINEA               | GIF   |
| EAGLEMED         | BALLARD AVIATION, INC. D/B/A EAGLEMED (WICHITA, KS) | UNITED STATES        | EMD   |
| EAGLEXPRESS AIR  | EAGLEXPRESS AIR CHARTER SDN. BHD.                   | MALAYSIA             | EZX   |
| EAKAZ            | EURO-ASIA AIR                                       | KAZAKHSTAN           | EAK   |
| EARLY BIRD       | VHM SCHUL- UND CHARTERFLUG GMBH, MUHLHEIM/RUHR      | GERMANY              | VHM   |
| EARTH AIR        | EARTH AIRLINES SERVICES LIMITED                     | NIGERIA              | ERX   |
| EASAIR           | EASTERN AIR LIMITED                                 | ZAMBIA               | EAZ   |
| EAST ASIA        | KOREA PILOT SCHOOL                                  | REPUBLIC OF KOREA    | EAE   |
| EAST HORIZON     | EAST HORIZON AIRLINES                               | AFGHANISTAN          | EHN   |
| EAST STAR        | EAST STAR AIRLINES CO., LTD                         | CHINA                | DXH   |
| EAST TAJIK       | EAST AIR  | TAJIKISTAN           | ETJ   |
| EAST WIND        | MONCTON FLYING CLUB                                 | CANADA               | MFC   |
| EASTARJET        | EASTARJET   | REPUBLIC OF KOREA    | ESR   |
| EASTCOAST JET    | EAST COAST JETS, INC. (ALLENTOWN, PA)               | UNITED STATES        | ECJ   |
| EASTERN CAROLINA | EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC)     | UNITED STATES        | ECI   |
| EASTERN SKYJETS  | EASTERN SKY JETS                                    | UNITED ARAB EMIRATES | ESJ   |
| EASTEX           | EASTERN AIR EXECUTIVE LTD.                          | UNITED KINGDOM       | EAX   |
| EASTFLIGHT       | EASTERN AIRWAYS (UK) LIMITED                        | UNITED KINGDOM       | EZE   |

| Telephony           | Company   | Country            | 3-Ltr |
|---------------------|---|--------------------|-------|
| EASTOK              | AIR BISHKEK   | KYRGYZSTAN         | EAA   |
| EASTWAY             | EAST COAST AIRWAYS (PTY) LTD                                  | SOUTH AFRICA       | ECT   |
| EASY                | EASYJET AIRLINES CO. LTD                                      | UNITED KINGDOM     | EZY   |
| EASY EXPRESS        | EASY FLY EXPRESS LIMITED                                      | BANGLADESH         | EFX   |
| EASY SHUTTLE        | AERO SURVEY LTD   | GHANA              | IKM   |
| EBBA                | EMPRESA AVIACION INTERAMERICANA S.A.                          | URUGUAY            | VNA   |
| ECHELON             | EUROCELTIC AIRWAYS LIMITED                                    | UNITED KINGDOM     | ECY   |
| ECLAIR              | ECLAIR AVIATION   | CZECH REPUBLIC     | ECC   |
| ECLIPSE JET         | ECLIPSE AVIATION CORPORATION (ALBUQUERQUE, NM)                | UNITED STATES      | EJT   |
| ECOTOUR             | ECOTOUR   | MEXICO             | ECD   |
| ECOTRAVEL           | ECO AIRWAYS S.A.  | BURKINA FASO       | ECW   |
| ECUADORIAN AIRFORCE | FUERZA AEREA ECUATORIANA                                      | ECUADOR            | FAE   |
| ECUATO GUINEA       | GOBIERNO DE LA REPUBLICA DE GUINEA ECUATORIAL                 | EQUATORIAL GUINEA  | GGE   |
| EDACOM              | EDACOM, D.O.O.  | SLOVENIA           | EDO   |
| EDELWEISS           | EDELWEISS AIR AG  | SWITZERLAND        | EDW   |
| EDER                | AIR ONE NINE TRANSPORT  | LIBYA              | ONR   |
| EEJAY SERVICE       | EUROJET SERVIS S.R.O.   | CZECH REPUBLIC     | EJS   |
| EEKON               | IKON GMBH, ERLANGEN   | GERMANY            | IKN   |
| EFAOS               | EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA                      | ANGOLA             | EFS   |
| EFFEX               | EXPRESS AIR, INC. (NEW BEDFORD, MA)                           | UNITED STATES      | FXA   |
| EFREIGHT SUDAN      | E-FREIGHT INTERNATIONAL LTD                                   | SUDAN              | EFE   |
| EGAMS               | ECUATOGUINEANA DE AIR ET MARITIME SERVICE - EGAMS             | EQUATORIAL GUINEA  | EGM   |
| EGYPTAIR            | EGYPT AIR   | EGYPT              | MSR   |
| EGYPTAIR CARGO      | EGYPTAIR CARGO  | EGYPT              | MSX   |
| EGYPTAIR EXPRESS    | EGYPTAIR EXPRESS  | EGYPT              | MSE   |
| EGYPTIAN LEISURE    | EGYPTIAN LEISURE AIRLINES                                     | EGYPT              | ELU   |
| EICHENBERGER        | FLUGSCHULE EICHENBERGER AG                                    | SWITZERLAND        | EZB   |
| EIFEL               | IFL GROUP, INC. (WATERFORD, MI)                               | UNITED STATES      | IFL   |
| EJEAERMEX           | EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.                       | MEXICO             | EEM   |
| EJECORPORATIVOS     | AEROSERVICIOS EJECUTIVOS CORPORATIVOS, S.A. DE C.V.           | MEXICO             | EJP   |
| EJECUTIVA           | COMPANIA EJECUTIVA, S.A. DE C.V.                              | MEXICO             | EJV   |
| EJECUTIVO-AEREO     | TRANSPORTE EJECUTIVO AEREO, S.A. DE C.V.                      | MEXICO             | EAR   |
| EJECUTIVOS RCG      | AERO EJECUTIVOS R.C.G., S.A. DE C.V.                          | MEXICO             | ECG   |
| EL CAMINANTE        | EL CAMINANTE TAXI AEREO, S.A. DE C.V.                         | MEXICO             | CMX   |
| ELAIR               | ELITE AIR   | TOGO               | EAI   |
| ELAL                | EL AL - ISRAEL AIRLINES LTD.                                  | ISRAEL             | ELY   |
| ELAN                | ELAN EXPRESS (LAS VEGAS, NV)                                  | UNITED STATES      | ELX   |
| ELAVIA              | ELBRUS-AVIA AIR ENTERPRISE                                    | RUSSIAN FEDERATION | NLK   |
| ELECTRICITY         | SOUTH WESTERN HELICOPTERS LTD                                 | UNITED KINGDOM     | ...   |
| ELECTRICITY         | SOUTH WESTERN HELICOPTERS LTD                                 | UNITED KINGDOM     | ...   |
| ELICAR              | ELICAR S.R.L.   | ITALY              | PDV   |
| ELIFRIULIA          | ELIFRIULIA S.R.L.   | ITALY              | EFG   |
| ELIOMBARDIA         | ELIEURO S.P.A.  | ITALY              | ELB   |
| ELIMEDITERRANEA     | ELIMEDITERRANEA S.P.A.  | ITALY              | MEE   |
| ELIOS               | ELIOS S.R.L.  | ITALY              | VUL   |
| ELIOSSOLA           | ELIOSSOLA S.R.L.  | ITALY              | EOS   |
| ELITACAPULCO        | AERO ELITE ACAPULCO, S.A. DE C.V.                             | MEXICO             | EPU   |
| ELITAVIA            | ELITAVIA D.O.O.   | SLOVENIA           | EAV   |
| ELITE JET           | DELTA PRIVATE JETS (CINCINNATI, OH)                           | UNITED STATES      | ELJ   |
| ELITE SHARES        | AIRSHARES ELITE (ATLANTA, GA)                                 | UNITED STATES      | SHZ   |
| ELITELLINA          | ELITELLINA S.R.L.   | ITALY              | FGS   |
| ELJAY               | L.J. ASSOCIATES D/B/A L J AVIATION (LATROBE, PA)              | UNITED STATES      | LJY   |
| ELL-GEE AIR         | LG INTERNATIONAL CORPORATION                                  | REPUBLIC OF KOREA  | LGI   |
| ELLIOTT             | ELLIOTT AVIATION, INC. (OMAHA, NE)                            | UNITED STATES      | ELT   |
| ELMAGAL             | ELMAGAL AVIATION SERVICES CO. LTD                             | SUDAN              | MGG   |
| ELNAIR              | LNAIR AIR SERVICES S.L.                                       | SPAIN              | LNA   |
| ELYSIAN             | ELYSIAN AIRLINES  | CAMEROON           | ...   |
| EM-EXPRESS          | MJET GMBH   | AUSTRIA            | MJF   |
| EMAIR               | METRO EXPRESS, INC. D/B/A EASTERN METRO EXPRESS (ATLANTA, GA) | UNITED STATES      | EME   |
| EMALUSA             | EMA S.A., EMPRESA DE MELOS AEREOS                             | PORTUGAL           | EML   |
| EMBASSY AIR         | EMBASSY AIRLINES LIMITED                                      | NIGERIA            | EAM   |
| EMBRAER             | EMPRESA BRASILEIRA DE AERONAUTICA, S/A                        | BRAZIL             | EMB   |

| <b>Telephony</b>   | <b>Company</b>  | <b>Country</b>                   | <b>3-Ltr</b> |
|--------------------|---|----------------------------------|--------------|
| EMERALD            | WESTAIR AVIATION LIMITED  | IRELAND                          | EFF          |
| EMERALD JETS       | EMERALD JETS S.A.L.   | LEBANON                          | EFB          |
| EMETEDE            | EMETEDE   | ECUADOR                          | EMT          |
| EMIRATES           | EMIRATES  | UNITED ARAB EMIRATES             | UAE          |
| EMJET              | EMPIRE AVIATION GROUP   | UNITED ARAB EMIRATES             | MJE          |
| EMPENNAGE          | AIR MERIDIAN LIMITED  | NIGERIA                          | MEF          |
| EMPEROR            | EXPRESS AIRWAYS, D.O.O.   | SLOVENIA                         | EPR          |
| EMPIRE             | EMPIRE AIR SERVICE, INC. (ROCHESTER, NY)                            | UNITED STATES                    | EMP          |
| EMPIRE AIR         | EMPIRE AIRLINES (HAYDEN LAKE, UT)                                   | UNITED STATES                    | CFS          |
| EMPRESARIALES      | AERO TRANSPORTES EMPRESARIALES                                      | MEXICO                           | EPL          |
| EMPRESS            | CANADIAN NORTH INC.   | CANADA                           | MPE          |
| ENA                | ESPAÑA, DIRECCION GENERAL DE AVIACION CIVIL Y TELECOMUNICACIONES    | SPAIN                            | ENA          |
| ENAV CHECK         | ENAV S.P.A.   | ITALY                            | ENF          |
| ENCORE             | WESTJET ENCORE  | CANADA                           | WJE          |
| ENDEAVOUR          | VICTORIA AVIATION   | UNITED KINGDOM                   | ENV          |
| ENDECOTS           | ENDECOTS S.A.   | ECUADOR                          | ENC          |
| ENDURANCE          | RVL AVIATION LTD  | UNITED KINGDOM                   | REV          |
| ENERGY             | DEPARTMENT OF ENERGY  | UNITED STATES                    |              |
| ENERJET AIR        | ENERJET (1263343 ALBERTA INC.)                                      | CANADA                           | ENJ          |
| ENIMEX             | ENIMEX LTD  | ESTONIA                          | ENI          |
| ENJET              | NORTHERN ILLINOIS FLIGHT CENTER, INC (LAKE IN THE HILLS, IL)        | UNITED STATES                    | NUS          |
| ENSENADA ESPECIAL  | ENSENADA VUELOS ESPECIALES, S.A. DE C.V.                            | MEXICO                           | ESE          |
| ENTEL              | PATTERSON AVIATION COMPANY (SACRAMENTO, CA)                         | UNITED STATES                    | ETL          |
| ENTERAIR           | ENTER AIR SP. Z.O.O.  | POLAND                           | ENT          |
| ENTERGY SHUTTLE    | ENTERGY SERVICES, INC. (NEW ORLEANS, LA)                            | UNITED STATES                    | ENS          |
| ENTERPRISE         | UKRAINE AIR ENTERPRISE  | UKRAINE                          | UKN          |
| UKRAINE            |   |                                  |              |
| ENVUELO            | ENVUELO, S.L.   | SPAIN                            | NVO          |
| ENZO               | JOTA AVIATION LTD   | UNITED KINGDOM                   | ENZ          |
| EOLE               | AIRALES   | FRANCE                           | EOL          |
| EOLO PLUS          | EOLO PLUS, S.A. DE C.V.   | MEXICO                           | EOP          |
| EOMAAN             | AEROMAAN, S.A. DE C.V.  | MEXICO                           | ERM          |
| EPAG               | EPAG - GROUPE AIR FRANCE  | FRANCE                           | IAG          |
| EPPS AIR           | EPPS AIR SERVICE, INC. (ATLANTA, GA)                                | UNITED STATES                    | EPS          |
| EPSILON            | EPSILON AVIATION S.A.   | GREECE                           | GRV          |
| EQUAFLIGHT         | EQUAFLIGHT SERVICE  | CONGO                            | EKA          |
| EQUAJET            | EQUAJET   | CONGO                            | EKJ          |
| EQUATORIAL         | AIR SAO TOME AND PRINCIPE   | SAO TOME AND PRINCIPE            | EQL          |
| EQUITY             | FLIGHT ACADEMY BLACKPOOL  | UNITED KINGDOM                   | EQT          |
| ERA HELI           | ERA HELICOPTERS, LLC (LAKE CHARLES, LA)                             | UNITED STATES                    | ERH          |
| ERAH               | ERA AVIATION (ANCHORAGE, AK)  | UNITED STATES                    | ERR          |
| ERAM AIR           | ERAM AIR  | IRAN (ISLAMIC REPUBLIC OF)       | IRY          |
| ERFOTO             | ERFOTO  | PORTUGAL                         | ERF          |
| ERICA              | HELI-IBERICA, S.A.  | SPAIN                            | HRA          |
| ERITREAN           | ERITREAN AIRLINES   | ERITREA                          | ERT          |
| ERRANTE            | ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)                         | VENEZUELA                        | GAL          |
| ERTIS              | SEMEYAVIA   | KAZAKHSTAN                       | SMK          |
| ESEN AVIA          | ESEN AVIA   | KYRGYZSTAN                       | ...          |
| ESPACE             | ESPACE AVIATION SERVICES  | DEMOCRATIC REPUBLIC OF THE CONGO | EPC          |
| ESPEJO             | TRABAJOS AEREOS ESPEJO S.L.   | SPAIN                            | EPJ          |
| ESPEMEX            | TRANSPORTES Y MANTENIMIENTOS ESPECIALIZADOS DE MEXICO, S.A. DE C.V. | MEXICO                           | TYM          |
| ESPERANZA          | AERONAUTICA LA ESPERANZA, S.A. DE C.V.                              | MEXICO                           | ESZ          |
| ESRA               | ELISRA AIRLINES   | SUDAN                            | RSA          |
| ESS-GROUP AVIATION | S. GROUP AVIATION   | KYRGYZSTAN                       | SGL          |
| ESTAFETA           | ESTAFETA CARGA AEREA, S.A. DE C.V.                                  | MEXICO                           | ESF          |

| <b>Telephony</b>  | <b>Company</b>  | <b>Country</b>        | <b>3-Ltr</b> |
|-------------------|---|-----------------------|--------------|
| ESTE-BOLIVIA      | AEROESTE SRL  | BOLIVIA               | ROE          |
| ESTEL             | ESTELAR LATINOAMERICA, C.A.   | VENEZUELA             | ETR          |
| ESTERLINE         | CMC ELECTRONICS INC.  | CANADA                | CMC          |
| ESTONIAN          | ESTONIAN AIR  | ESTONIA               | ELL          |
| ESTONIAN AIRFORCE | ESTONIAN AIRFORCE   | ESTONIA               | EEF          |
| ESTONIAN REGIONAL | ESTONIAN AIR REGIONAL   | ESTONIA               | ESG          |
| ETHIOPIAN         | ETHIOPIAN AIRLINES CORPORATION  | ETHIOPIA              | ETH          |
| ETIHAD            | ETIHAD AIRWAYS  | UNITED ARAB EMIRATES  | ETD          |
| ETRAM             | ETRAM AIR WING  | ANGOLA                | ETM          |
| ETUKA             | AIR IVERIA  | GEORGIA               | ETO          |
| EURAVIATION       | EURAVIATION S.R.L.  | ITALY                 | EVN          |
| EURO CONTINENTAL  | EURO CONTINENTAL AIE, S.L.  | SPAIN                 | ECN          |
| EURO EXEC         | EUROPEAN EXECUTIVE LTD  | UNITED KINGDOM        | ETV          |
| EURO SUN          | EURO SUN - GUL HAVACILIK ISLETMELERI SANAYI VE TICARET A.S.                         | TURKEY                | ESN          |
| EUROAMERICAN      | EUROAMERICAN AIR  | URUGUAY               | EUU          |
| EUROATLANTIC      | EUROATLANTIC AIRWAYS  | PORTUGAL              | MMZ          |
| EUROCAT           | CAT AVIATION AG   | SWITZERLAND           | CAZ          |
| EUROCHARTER       | EUROPEAN AVIATION AIR CHARTER LTD   | UNITED KINGDOM        | EAF          |
| EUROCOPTER        | EUROCOPTER  | FRANCE                | ECF          |
| EUROCYPRIA        | EUROCYPRIA AIRLINES LIMITED   | CYPRUS                | ECA          |
| EUROFLY           | EUROFLY SERVICE S.P.A.  | ITALY                 | EEU          |
| EUROLINE          | EUROAIRLINES, S.L.  | SPAIN                 | ELE          |
| EUROLOT           | EUROLOT S.A.  | POLAND                | ELO          |
| EUROP STAR        | EUROP-STAR AIRCRAFT GMBH  | AUSTRIA               | ESQ          |
| EUROPA            | AIR EUROPA  | SPAIN                 | AEA          |
| EUROPE JET        | EUROPE JET HAVACILIK LTD STI.   | TURKEY                | ...          |
| EUROSENSE         | EUROSENSE   | BULGARIA              | EBG          |
| EUROSWISS         | SWISS EUROPEAN AIR LINES LTD  | SWITZERLAND           | SWU          |
| EUROTRANS         | EUROPEAN AIR TRANSPORT  | GERMANY               | BCS          |
| EUROVAN           | VAN AIR EUROPE, A.S.  | CZECH REPUBLIC        | VAA          |
| EUROVIA           | EUROVIA AIR   | CZECH REPUBLIC        | EAY          |
| EUROWEST          | EFS EUROPEAN FLIGHT SERVICE AB  | SWEDEN                | EWU          |
| EUROWINGS         | EUROWINGS AG, DUESSELDORF   | GERMANY               | EWG          |
| EVA               | EVA AIRWAYS CORPORATION   | CHINA                 | EVA          |
| EVER FLIGHT       | EISELE FLUGDIENST GMBH, STUTTGART   | GERMANY               | EFD          |
| EVERGREEN         | EVERGREEN INTERNATIONAL AIRLINES  | UNITED STATES         | EIA          |
| EVERJETS          | EVERJETS - AVIACAO EXECUTIVA, S.A.  | PORTUGAL              | EVJ          |
| EVERTS            | TATONDUK OUTFITTERS, LTD D/B/A EVERTS AIR ALASKA & EVERTS AIR CARGO (FAIRBANKS, AK) | UNITED STATES         | VTS          |
| EVOLEM            | EVOLEM AVIATION   | FRANCE                | EVL          |
| EWEST             | EWEST AIR   | REPUBLIC OF KOREA     | EWA          |
| EX-FLIGHT         | EXECUTIVE FLITEWAYS, INC (RONKONKOMA, NY)   | UNITED STATES         | XFL          |
| EXAM              | CAA FLIGHT EXAMINERS  | UNITED KINGDOM        | EXM          |
| EXCARGO           | EXPRESS INTERNATIONAL CARGO CORPORATION   | SAO TOME AND PRINCipe | EIC          |
| EXCELAIRE         | EXCEL-AIRE SERVICE, LLC (RONKONKOMA, NY)  | UNITED STATES         | XLS          |
| EXCELLENCE        | HAPAG-LLOYD EXECUTIVE, HANNOVER   | GERMANY               | EXC          |
| EXCLUSIVE JET     | XCLUSIVE JET CHARTER LTD  | UNITED KINGDOM        | XJC          |
| EXEC              | EXECUTIVE FLIGHT, INC. (ARLINGTON, TX)  | UNITED STATES         | EXE          |
| EXEC AIRCRAFT     | EXECUTIVE AIRCRAFT SERVICES S.A.L.  | LEBANON               | ESM          |
| EXECAIR           | EXECUTIVE AIR CHARTER (HONOLULU, HI)  | UNITED STATES         | EAC          |
| EXECJET           | NETJETS AVIATION, INC. (COLUMBUS, OH)   | UNITED STATES         | EJA          |
| EXECU-QUEST       | SUN QUEST EXECUTIVE AIR CHARTER, INC. (PACOIMA, CA)                                 | UNITED STATES         | SNQ          |
| EXECUTIVE         | NIGHT EXPRESS, FRANKFURT  | GERMANY               | EXT          |
| EXECUTIVE EAGLE   | EXECUTIVE AIRLINES, INC. D/B/A AMERICAN EAGLE (SAN JUAN, PR)                        | UNITED STATES         | EXK          |
| EXECUTIVE EXPRESS | EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  | MEXICO                | EEX          |
| EXECUTIVE WALTZ   | MAP EXECUTIVE FLIGHT SERVICE GMBH   | AUSTRIA               | MPF          |
| EXIMFLIGHT        | EXIMFLIGHT, S.A. DE C.V.  | MEXICO                | EXF          |
| EXIN              | EXIN  | POLAND                | EXN          |
| EXOJET            | XOJET, INC (MCQUELLAN, CA)  | UNITED STATES         | XOJ          |

| Telephony       | Company                        | Country                  | 3-Ltr |
|-----------------|--------------------------------|--------------------------|-------|
| EXPERT          | AMIRA AIR GMBH                 | AUSTRIA                  | XPE   |
| EXPLORER        | PREMIER AVIATION SERVICES S.A. | GREECE                   | PRV   |
| EXPO            | EXCEL AVIATION LIMITED         | UNITED KINGDOM           | XLA   |
| EXPOAVIA        | FITS AVIATION (PVT) LTD        | SRI LANKA                | EXV   |
| EXPRESS CENTRAF | CENTRAFRIQUE AIR EXPRESS       | CENTRAL AFRICAN REPUBLIC | CAE   |
| EXPRESS FREIGHT | EXPRESS FREIGHTERS AUSTRALIA   | AUSTRALIA                | EFA   |
| EXPRESS INDIA   | AIR INDIA EXPRESS              | INDIA                    | AXB   |
| EXPRESS JET     | AFRICAN EXPRESS AIRWAYS        | KENYA                    | AXK   |
| EXPRESS MAROC   | RAM EXPRESS                    | MOROCCO                  | RXP   |
| EXPRESS TOURS   | EXPRESS TOURS                  | GABON                    | XTO   |
| EXPRESSAVIA     | AVIAEXPRESS, AIRCOMPANY        | UKRAINE                  | VXX   |
| EXPRESSWAYS     | SA EXPRESS AIRWAYS             | SOUTH AFRICA             | EXY   |
| EXTRANS         | AVITRANS NORDIC AB             | SWEDEN                   | ETS   |
| EZNIS           | EZNIS AIRWAYS LLC              | MONGOLIA                 | EZA   |

**F**

| Telephony         | Company   | Country                    | 3-Ltr |
|-------------------|---|----------------------------|-------|
| FAASA             | FUMIGACION AEREA ANDALUZA, S.A.                       | SPAIN                      | FMA   |
| FACTS             | FINANCIAL AIRXPRESS                                   | UNITED STATES              | FAK   |
| FAIR SCHOOL       | F AIR   | CZECH REPUBLIC             | FAP   |
| FAIR WIND         | FAIR WIND AIR CHARTER (STUART, FL)                    | UNITED STATES              | FWD   |
| FAIRAVIA          | FAIR AVIATION PTY LTD                                 | SOUTH AFRICA               | FAV   |
| FAIRFAX           | MIDWEST AIR FREIGHTERS (KANSAS CITY, KS)              | UNITED STATES              | FAX   |
| FAIRFLEET         | FLEET AIR INTERNATIONAL LTD                           | HUNGARY                    | FRF   |
| FAIRJETS          | FAIRJETS GMBH, BUEREN-AHDEN                           | GERMANY                    | FJE   |
| FAIROAKS          | FAIROAKS FLIGHT CENTRE                                | UNITED KINGDOM             | FFC   |
| FAIRWAYS          | FAIRWAYS CORP. (WASHINGTON, DC)                       | UNITED STATES              | FWY   |
| FALCON AIRLINE    | FALCON AIRLINE LIMITED                                | NIGERIA                    | FAU   |
| FALCON AVIATION   | FALCON AVIATION SERVICES                              | UNITED ARAB EMIRATES       | FVS   |
| FALCON CARGO      | FALCON EXPRESS CARGO AIRLINES                         | UNITED ARAB EMIRATES       | FCX   |
| FALCONJET         | FALCON JET CENTRE                                     | UNITED KINGDOM             | FJC   |
| FALWELL           | FALWELL AVIATION, INC. (LYNCHBURG, VA)                | UNITED STATES              | FAW   |
| FAMEX             | FUERZA AEREA MEXICANA                                 | MEXICO                     | FAM   |
| FAN MAY           | BEIJING PANAM INTERNATIONAL AVIATION ACADEMY CO., LTD | CHINA                      | BFM   |
| FANBIRD           | AF-AIR INTERNATIONAL                                  | ANGOLA                     | FAN   |
| FAR EASTERN       | FAR EASTERN AIR TRANSPORT CORPORATION                 | CHINA                      | FEA   |
| FARMINGDALE STATE | FARMINGDALE STATE UNIVERSITY (FARMINGDALE, NY)        | UNITED STATES              | FDL   |
| FARNAS            | FARNAS AVIATION SERVICES                              | SUDAN                      | RAF   |
| FARNER            | FARNAIR SWITZERLAND AG                                | SWITZERLAND                | FAT   |
| FAROE LINE        | ATLANTIC AIRWAYS, FAROE ISLANDS P/F                   | DENMARK                    | FLI   |
| FARS QESHM        | FARS QESHM AIR LINES                                  | IRAN (ISLAMIC REPUBLIC OF) | QFZ   |
| FARWEST           | FARWEST AIRLINES, INC. (CHANDLER, AZ)                 | UNITED STATES              | FRW   |
| FASO              | FASO AIRWAYS SARL                                     | BURKINA FASO               | FSW   |
| FASTJET           | FLYJET SP. Z.O.O.                                     | POLAND                     | FYJ   |
| FASTLINK          | LINKSAIR LTD  | UNITED KINGDOM             | LNU   |
| FASTY             | WUERTH AVIATION, KUENZELSAU                           | GERMANY                    | WUE   |
| FATCAT            | SEAGULL FORMATION LIMITED                             | UNITED KINGDOM             | ...   |
| FATCAT            | SEAGULL FORMATION LIMITED                             | UNITED KINGDOM             | ...   |
| FAXI              | FLUGFELAG ISLANDS, ICELAND AIR                        | ICELAND                    | FXI   |
| FAYBAN AIR        | FAYBAN AIR SERVICES                                   | NIGERIA                    | FAY   |
| FEDAIR            | FEDERAL AIR (PTY) LTD                                 | SOUTH AFRICA               | FDR   |
| FEDARM            | FEDERAL ARMORED SERVICE, INC. (WYOMING, MI)           | UNITED STATES              | FRM   |
| FEDERAL AIRLINES  | FEDERAL AIRLINES                                      | SUDAN                      | FLL   |
| FEDEX             | FEDERAL EXPRESS CORPORATION (LITTLE ROCK, AR)         | UNITED STATES              | FDX   |
| FEDPOL            | AUSTRALIAN FEDERAL POLICE                             | AUSTRALIA                  | FPL   |

| <b>Telephony</b>  | <b>Company</b>  | <b>Country</b> | <b>3-Ltr</b> |
|-------------------|---|----------------|--------------|
| FEEDER FLIGHT     | UFS, INC. (ST.LOUIS, MO)  | UNITED STATES  | UFS          |
| FEILONG           | CHINA FLYING DRAGON AVIATION CO.  | CHINA          | CFA          |
| FELIX             | BAE SYSTEMS (CORPORATE AIR TRAVEL) LTD  | UNITED KINGDOM | BAE          |
| FEMA              | FEDERAL EMERGENCY MANAGEMENT AGENCY   | UNITED STATES  |              |
| FENESTRON         | EUROCOPTER UK LTD   | UNITED KINGDOM | FEN          |
| FERINCO           | AEROFERINCO, S.A. DE C.V.   | MEXICO         | FEO          |
| FERRANTI          | GEC MARCONI AVIONICS LTD  | UNITED KINGDOM | FFU          |
| FJJI              | AIR PACIFIC LIMITED   | FJJI           | FJI          |
| FJIAIR            | FJJI AIR SERVICES LIMITED   | FJJI           | FAJ          |
| FINALAIR CONGO    | FINALAIR CONGO  | CONGO          | FNC          |
| FINDER            | PATHFINDER AVIATION LTD   | UNITED KINGDOM | ...          |
| FINDER            | PATHFINDER AVIATION LTD   | UNITED KINGDOM | ...          |
| FINDON            | FAST HELICOPTERS LIMITED  | UNITED KINGDOM | FHL          |
| FINE AIR          | FINE AIRLINES, INC. (MIAMI, FL)   | UNITED STATES  | FBF          |
| FINESSE           | FINESSE EXECUTIVE LTD   | UNITED KINGDOM | FNS          |
| FINISTAIR         | FINIST'AIR  | FRANCE         | FTR          |
| FINN FLIGHT       | LAPIN TILAUSLENTO OY  | FINLAND        | FNL          |
| FINNAIR           | FINNAIR OYJ   | FINLAND        | FIN          |
| FINNCOMM          | FLYBE FINLAND OY  | FINLAND        | FCM          |
| FINNFORCE         | FINNISH AIR FORCE HEADQUARTERS  | FINLAND        | FNF          |
| FINNGUARD         | FRONTIER GUARD, FINLAND   | FINLAND        | FNG          |
| FINNHEMS          | HEMS HALLINNOINTI OY  | FINLAND        | FIH          |
| FIRE LEAD         | U.S. FOREST SERVICE (OGDEN, UT)   | UNITED STATES  | LDE          |
| FIREBIRD TEAM     | FIREBIRD AEROBATICS LTD   | UNITED KINGDOM | ...          |
| FIREFLY           | FLYFIREFLY SDN BHD  | MALAYSIA       | FFM          |
| FIREGUARD         | CONAIR GROUP INC.   | CANADA         | CRA          |
| FIREWISE          | FFA AVIATION (PTY) LTD T/A WORKING ON FIRE                                      | SOUTH AFRICA   | WOF          |
| FIRST CITY        | FIRST CITY AIR PLC  | UNITED KINGDOM | MBL          |
| FIRST FLIGHT      | STUTTGARTER FLUGDIENST GMBH, STUTTGART  | GERMANY        | FFD          |
| FIRST NATION      | FIRST NATION AIRWAYS (SS) LIMITED   | NIGERIA        | FRN          |
| FIRST SABRE       | FIRST SABRE, S.A. DE C.V.   | MEXICO         | FTS          |
| FIVE STAR         | CITATIONSHARES, LLC (GREENWICH, CT)   | UNITED STATES  | FIV          |
| FLAG              | FLAGSHIP EXPRESS SERVICES, INC. (YPSILANTI, MI)                                 | UNITED STATES  | FSX          |
| FLAGSHIP          | EXPRESS AIRLINES I, INC. D/B/A DELTA CONNECTION (MEMPHIS, TN)                   | UNITED STATES  | FLG          |
| FLAIR             | FLAIR AIRLINES LTD  | CANADA         | FLE          |
| FLAIRJET          | FLAIRJET LTD  | UNITED KINGDOM | FLJ          |
| FLAMENCO          | FLAMENCO AIRWAYS, INC. (CULEBRA, P.R.)  | UNITED STATES  | WAF          |
| FLAMINGO AIR      | FLAMINGO AIR, INC. (CINCINNATI, OH)   | UNITED STATES  | FMR          |
| FLANA             | PEGASE AVIATION   | SOUTH AFRICA   | PGV          |
| FLAPJACK          | HERITAGE AVIATION DEVELOPMENTS LTD  | UNITED KINGDOM | HED          |
| FLEETAIR          | FLEETAIR  | SOUTH AFRICA   | FLR          |
| FLEX BRASIL       | NORDESTE LINHAS AEREAS, S.A.  | BRAZIL         | FFX          |
| FLEXJET           | BOMBARDIER AEROSPACE D/B/A BOMBARDIER BUSINESS JET SOLUTIONS, INC. (DALLAS, TX) | UNITED STATES  | LXJ          |
| FLEXWING          | ASSOCIATED AIRCRAFT GROUP, INC (WAPPINGERS FALLS, NY)                           | UNITED STATES  | FXW          |
| FLIGHT ACADEMY    | STATE FLIGHT ACADEMY OF UKRAINE, THE  | UKRAINE        | UFA          |
| FLIGHT CAL        | FLIGHT CALIBRATION SERVICES LTD   | UNITED KINGDOM | VOR          |
| FLIGHT CHECK      | INFO FLIGHT INSPECTION AIRCRAFT (OKLAHOMA CITY, OK)                             | UNITED STATES  | FLC          |
| FLIGHT CHECKER    | AFI FLIGHT INSPECTION GMBH, BRAUNSCHWEIG  | GERMANY        | FII          |
| FLIGHT EXPRESS    | FLIGHT EXPRESS, INC. (ORLANDO, FL)  | UNITED STATES  | FLX          |
| FLIGHT RED        | II LIONE ALATO ARL  | UNITED KINGDOM | RDE          |
| FLIGHT RESCUE     | DAMES, DEPARTMENT OF AVIATION UNDER THE MINISTRY OF EMERGENCY SITUATION         | KYRGYZSTAN     | DAM          |
| FLIGHT SOL        | SOL S.A. LINEAS AEREAS  | ARGENTINA      | OLS          |
| FLIGHT TAXI       | AIR MANA  | FRANCE         | EFC          |
| FLIGHT TRAINING   | FLIGHT TRACK TRAINING GMBH  | AUSTRIA        | FTT          |
| FLIGHT UNIVERSITY | CHINA CIVIL AVIATION FLIGHT UNIVERSITY  | CHINA          | FTU          |
| FLIGHT-AVIA       | FLIGHTLINE  | SPAIN          | FTL          |
| FLIGHTAWARE       | FLIGHTAWARE   | UNITED STATES  | FWR          |
| FLIGHTCAB         | FLYGCENTRUM I STOCKHOLM AB  | SWEDEN         | FYC          |
| FLIGHTCORP        | FLIGHT CORPORATION LTD  | NEW ZEALAND    | FCP          |
| FLIGHTCRAFT       | KELOWNA FLIGHTCRAFT AIR CHARTER LTD.  | CANADA         | KFA          |
| FLIGHTEXEC        | FLIGHTEXEC  | CANADA         | FEX          |

| <b>Telephony</b>  | <b>Company</b>   | <b>Country</b>              | <b>3-Ltr</b> |
|-------------------|--|-----------------------------|--------------|
| FLIGHTIMAGES      | NETWORK MAPPING LTD  | UNITED KINGDOM              | ...          |
| FLIGHTIMAGES      | NETWORK MAPPING LTD  | UNITED KINGDOM              | ...          |
| FLIGHTLINE        | FLIGHTLINE   | UNITED KINGDOM              | FLT          |
| FLIGHTPASS        | FLIGHTPASS LTD   | UNITED KINGDOM              | FPS          |
| FLIGHTSAFETY      | FLIGHT SAFETY LIMITED  | UNITED KINGDOM              | FSL          |
| FLIGHTSTAR        | FLIGHTSTAR CORPORATION, THE (SAVOY, IL)                      | UNITED STATES               | FSR          |
| FLIGHTVUE         | AD AVIATION LIMITED  | UNITED KINGDOM              | VUE          |
| FLIGHTWORKS       | FLIGHTWORKS, INC. (KENNESAW, GA)                             | UNITED STATES               | FWK          |
| FLINT AIR         | FLINT AVIATION SERVICES, INC. (FLINT, MI)                    | UNITED STATES               | FAZ          |
| FLITEWISE         | HPM INVESTMENTS LTD  | UNITED KINGDOM              | HWD          |
| FLO WEST          | FLORIDA WEST INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)         | UNITED STATES               | FWL          |
| FLORIDA COASTAL   | FLORIDA COASTAL AIRLINES, INC. (FORT PIERCE, FL)             | UNITED STATES               | FCL          |
| FLORIDA TRANSPORT | FLORIDA AIR TRANSPORT, INC (OPA LOCKA, FL)                   | UNITED STATES               | FBN          |
| FLORIDAJET        | FLORIDA JET SERVICE, INC. (FORT LAUDERDALE, FL)              | UNITED STATES               | FJS          |
| FLORIDIAN         | EMPRESA FLORIDIAN S.A.                                       | URUGUAY                     | FLD          |
| FLY CARGO         | AFRICAN INTERNATIONAL AIRWAYS (PTY) LTD                      | SOUTH AFRICA                | AIN          |
| FLY CO            | THE FLYING COMPANY   | UNITED KINGDOM              | ...          |
| FLY CO            | THE FLYING COMPANY   | UNITED KINGDOM              | ...          |
| FLY DUO           | DUO AIRWAYS  | UNITED KINGDOM              | DUO          |
| FLY EXCELLENT     | FLY EXCELLENT AB   | SWEDEN                      | FXL          |
| FLY TYROL         | ABC BEDARFSFLUG GMBH   | AUSTRIA                     | FTY          |
| FLYANT            | SERVICIOS AEREOS INTEGRALES S.A. (FLYANT)                    | SPAIN                       | FYA          |
| FLYCOM            | FLYCOM D.O.O.  | SLOVENIA                    | FLO          |
| FLYDOC            | AFRICAN MEDICAL AND RESEARCH FOUNDATION (AMREF)              | KENYA                       | FDS          |
| FLYER             | BA CITYFLYER LTD   | UNITED KINGDOM              | CFE          |
| FLYHELLO          | HELLO AG   | SWITZERLAND                 | FHE          |
| FLYING BULGARIA   | BULGARIA AIR   | BULGARIA                    | LZB          |
| FLYING CENTER     | FLYING-RESEARCH AEROGEOPHYSICAL CENTER LTD                   | RUSSIAN FEDERATION          | FGP          |
| FLYING DEVIL      | FLYING DEVIL SA  | SWITZERLAND                 | FYD          |
| FLYING EAGLE      | EAGLE AIR LTD  | UNITED REPUBLIC OF TANZANIA | EFL          |
| FLYING GROUP      | FLYING SERVICE   | BELGIUM                     | FYG          |
| FLYINGLUX         | FLYING GROUP LUXEMBOURG S.A.                                 | LUXEMBOURG                  | FYL          |
| FLYINGOLIVE       | AERODYNAMICS MALAGA, S.L.                                    | SPAIN                       | DNC          |
| FLYINGTON         | FLYINGTON FREIGTS LIMITED                                    | INDIA                       | FON          |
| FLYLINE           | FLY LINE S.L.  | SPAIN                       | FIL          |
| FLYLINK           | FLYLINK EXPRESS S.A.   | SPAIN                       | FLK          |
| FLYME             | EASY LINK AVIATION SERVICES                                  | NIGERIA                     | FYE          |
| FLYNKI            | NIKI LUFTFAHRT GMBH  | AUSTRIA                     | NLY          |
| FLYPAST           | KEY PUBLISHING (HOLDINGS) LTD                                | UNITED KINGDOM              | ...          |
| FLYPAST           | KEY PUBLISHING (HOLDINGS) LTD                                | UNITED KINGDOM              | ...          |
| FLYSTAR           | ASTRAEUS LTD   | UNITED KINGDOM              | AEU          |
| FLYTEAM           | FLYTEAM AVIATION LTD   | UNITED KINGDOM              | FTM          |
| FLYZOOM           | ZOOM AIRLINES LTD  | UNITED KINGDOM              | UKZ          |
| FOCA              | OFFICE FEDERAL DE L'AVIATION CIVILE                          | SWITZERLAND                 | FOC          |
| FOCUS             | OMEGA AIR HOLDINGS, LLC D/B/A FOCUS AIR (FT. LAUDERDALE, FL) | UNITED STATES               | FKS          |
| FOKKER SERVICES   | FOKKER AIRCRAFT SERVICES                                     | NETHERLANDS                 | FOP          |
| FONNA             | FONNAFLY SJO AS  | NORWAY                      | NOF          |
| FOOTHILLS         | MOUNTAIN AVIATION, INC (BROOMFIELD, CO)                      | UNITED STATES               | FTH          |
| FOOTPRINT         | KEYSTONE AERIAL SURVEYS, INC. (PHILADELPHIA, PA)             | UNITED STATES               | FTP          |
| FORCAN            | CENTRO DE FORMACION AERONAUTICA DE CANARIAS                  | SPAIN                       | ACF          |
| FORD              | FORD MOTOR COMPANY (DETROIT, MI)                             | UNITED STATES               | FRD          |
| FOREST RANGER     | MAINE FOREST SERVICE   | UNITED STATES               | MFP          |
| FORESTALES        | DEPARTAMENTO DE AGRICULTURA DE LA GENERALITAT DE CATALUNA    | SPAIN                       | FGC          |
| FORESTRY          | FLORIDA DEPT OF AGRICULTURE (TALLAHASSEE, FL)                | UNITED STATES               | FFS          |
| FORMULA           | FORMULA ONE MANAGEMENT LIMITED                               | UNITED KINGDOM              | FOR          |
| FORTRESS          | FORTRESS FLYING CLUB LTD                                     | UNITED KINGDOM              | ...          |
| FORTUNE AIR       | FORTUNE AIR (PTY) LTD  | SOUTH AFRICA                | FOA          |
| FOSTER-AIR        | FOSTER AVIATION (NOME, AK)                                   | UNITED STATES               | FSA          |
| FOTOGLIDER        | PBM PHOTOGRAPHIC   | UNITED KINGDOM              | ...          |
| FOTOGLIDER        | PBM PHOTOGRAPHIC   | UNITED KINGDOM              | ...          |

| Telephony        | Company  | Country                          | 3-Ltr |
|------------------|--|----------------------------------|-------|
| FOUR STAR        | FOUR STAR AVIATION D/B/A FOUR STAR GARGO (ST. THOMAS, VI)        | UNITED STATES                    | FSC   |
| FOX FLIGHT       | VIP AIR CHARTER, INC. (ALCOA, TN)                                | UNITED STATES                    | FXF   |
| FOXTROT FOXTROT  | AFRICAIR SERVICE   | SENEGAL                          | FFB   |
| FOYLE            | AIR FOYLE LTD  | UNITED KINGDOM                   | UPA   |
| FRACJET          | AIRSPRINT (SCOTTSDALE, AZ)                                       | UNITED STATES                    | HAB   |
| FRACTION         | NETJETS, TRANSPORTES AEREOS S.A.                                 | PORTUGAL                         | NJE   |
| FRANCE GENDARME  | GENDARMERIE NATIONALE  | FRANCE                           | FGN   |
| FRANCE SOLEIL    | TRANSAVIA FRANCE   | FRANCE                           | TVF   |
| FRANCHE COMPTE   | ICARE FRANCHE COMPTE   | FRANCE                           | FRC   |
| FRANKY           | MYAIR.COM S.R.L.   | ITALY                            | MYW   |
| FREE SKY         | FREESKY AVIATION CO., LTD  | CHINA                            | FSJ   |
| FREEAIR COPTER   | FREEAIR HELICOPTERS S.P.A.                                       | ITALY                            | FRH   |
| FREEBIRD AIR     | FREE BIRD AIRLINES (HURKUS HAVAYOLU TASIMACILIK VE TICARET A.S.) | TURKEY                           | FHY   |
| FREEDOM          | AVIATION SERVICES, LTD. (AGANA, GUAM)                            | UNITED STATES                    | FRE   |
| FREEDOM AIRWAYS  | FREEDOM AIRWAYS LTD  | CYPRUS                           | FAS   |
| FREEFLIGHT       | FREEDOM AIR (PTY) LTD T/A NORTH EAST CHARTERS                    | SOUTH AFRICA                     | FRI   |
| FREEWAYAIR       | INTERSTATE AIRLINES B.V.   | NETHERLANDS                      | FWA   |
| FREIAERO         | AERO FREIGHT, S.A. DE C.V.                                       | MEXICO                           | FGT   |
| FREIGHT DOG      | MONARCH AIR GROUP, LLC (FT. LAUDERDALE, FL)                      | UNITED STATES                    | MFD   |
| FREIGHT LINE     | OLD DOMINION FREIGHT LT LINES, INC (THOMASVILLE, NC)             | UNITED STATES                    | FET   |
| FREIGHT RUNNERS  | FREIGHT RUNNERS EXPRESS, INC. (MILWAUKEE, WI)                    | UNITED STATES                    | FRG   |
| FREIGHTER        | SABER AVIATION INC. (CHARLOTTE, NC)                              | UNITED STATES                    | SBR   |
| FRENCH AIR FORCE | FORCE AERIENNE FRANCAISE   | FRANCE                           | FAF   |
| FRENCH ARMY      | AVIATION LEGERE DE L'ARMEE DE TERRE                              | FRANCE                           | FMY   |
| FRENCH CUSTOM    | FRANCE DOUANES   | FRANCE                           | FDO   |
| FRENCH NAVY      | FRANCE MARINE NATIONALE  | FRANCE                           | FNY   |
| FRENCH POST      | EUROPE AIRPOST   | FRANCE                           | FPO   |
| FRENCH WEST      | AIR CARAIBES   | FRANCE                           | FWI   |
| FRESH AIR        | FRESH AIR LTD  | NIGERIA                          | FRR   |
| FRESH EXPRESS    | FRESH AIR  | ZIMBABWE                         | FZW   |
| FRIEND AIR       | FRIENDSHIP AIRLINES LTD  | UGANDA                           | FLF   |
| FRIENDLY         | SUN AIR EXPRESS, LLC (FT. LAUDERDALE, FL)                        | UNITED STATES                    | FDY   |
| FRIENDSHIP       | FRIENDSHIP AIR ALASKA (FAIRBANKS, AK)                            | UNITED STATES                    | FAL   |
| FRONTIER FLIGHT  | FRONTIER AIRLINES, INC. (DENVER, CO)                             | UNITED STATES                    | FFT   |
| FRONTIER-AIR     | FRONTIER FLYING SERVICE, INC. (FAIRBANKS, AK)                    | UNITED STATES                    | FTA   |
| FUAER            | FUERZA AEREA ARGENTINA   | ARGENTINA                        | FAG   |
| FUGA             | ROYLAIR SERVICES LTD   | UNITED KINGDOM                   | ...   |
| FUGA             | ROYLAIR SERVICES LTD   | UNITED KINGDOM                   | ...   |
| FUJAIRAH         | FUJAIRAH AVIATION CENTRE   | UNITED ARAB EMIRATES             | FUJ   |
| FUJI DREAM       | FUJI DREAM AIRLINES  | JAPAN                            | FDA   |
| FUMICAR          | FUMICAR  | ECUADOR                          | FUC   |
| FUMIPALMA        | FUMIPALMA  | ECUADOR                          | FUP   |
| FUMISOL          | FUMISOL  | ECUADOR                          | FUS   |
| FUN JET          | L T E INTERNATIONAL AIRWAYS S.A.                                 | SPAIN                            | LTE   |
| FUNTSI           | FUNTSI AVIATION SERVICE  | DEMOCRATIC REPUBLIC OF THE CONGO | FUN   |
| FUSION           | HELICENTRE LIVERPOOL LTD   | UNITED KINGDOM                   | HLL   |
| FUTURE EXPRESS   | AIR GUINEE EXPRESS S.A.  | GUINEA                           | GIP   |

**G**

| Telephony        | Company                                 | Country       | 3-Ltr |
|------------------|---|---------------|-------|
| G-W AIR          | GREAT WESTERN AIR, INC. (SAN DIEGO, CA) | UNITED STATES | GWA   |
| GABEX            | GABON EXPRESS                           | GABON         | GBE   |
| GABON AIRLINES   | GABON AIRLINES                          | GABON         | GBK   |
| GABON CARGO      | GABON AIRLINES CARGO                    | GABON         | GBC   |
| GABON VIP FLIGHT | REPUBLIQUE GABONAISE                    | GABON         | ...   |
| GABON VIP FLIGHT | REPUBLIQUE GABONAISE                    | GABON         | ...   |

| <b>Telephony</b>     | <b>Company</b>  | <b>Country</b>       | <b>3-Ltr</b> |
|----------------------|---|----------------------|--------------|
| GADAIR LINES         | GADAIR EUROPEAN AIRLINES, S.L.  | SPAIN                | GDR          |
| GADING SARI          | GADING SARI AVIATION SERVICES SDN BHD                                     | MALAYSIA             | GSB          |
| GAIL FORCE           | GAIL FORCE EXPRESS (JANESVILLE, WI)                                       | UNITED STATES        | GFC          |
| GAIN JET             | GAIN JET AVIATION S.A.  | GREECE               | GNJ          |
| GAK AVIATION         | MITCHELL AERO, INC. D/B/A GAK/MITCHELL AERO, INC. (MILWAUKEE, WI)         | UNITED STATES        | MTA          |
| GALACTIC             | VIRGIN GALACTIC, LLC (LAS CRUCES, NM)                                     | UNITED STATES        | VGX          |
| GALAIR               | GALAIR INTERNATIONAL LIMITED  | UNITED KINGDOM       | SWF          |
| GALAXY AVIATION      | GALAXY AVIATION (PVT) LTD   | PAKISTAN             | GLY          |
| GALAXY CARGO         | AIR GALAXY LIMITED  | BANGLADESH           | AGL          |
| GALENA SERVICE       | AIR SERVICE (GALENA, AK)  | UNITED STATES        | GAS          |
| GALETA               | AIR DIVISION OF THE EASTERN KAZAKHSTAN REGION, MUNICIPAL STATE ENTERPRISE | KAZAKHSTAN           | UCK          |
| GALEX-GUINEE         | GALEX-GUINEE  | GUINEA               | GIX          |
| GALILEO              | AIREXPLORE, S.R.O.  | SLOVAKIA             | AXE          |
| GAMA                 | GAMA AVIATION LTD   | UNITED KINGDOM       | GMA          |
| GAMA JET             | GAMA CHARTERS, INC. (STRATFORD, CT)                                       | UNITED STATES        | GAJ          |
| GAMAMENA             | GAMA AVIATION FZC   | UNITED ARAB EMIRATES | GSH          |
| GAMBIA BIRD          | GAMBIA BIRD AIRLINES LIMITED  | GAMBIA               | GBQ          |
| GAMBIA INTERNATIONAL | GAMBIA INTERNATIONAL AIRLINES LTD   | GAMBIA               | GNR          |
| GAMHELICO            | GA-MA HELICOPTERE   | FRANCE               | GAH          |
| GAMISA               | GAMISA AVIACION, S.L.   | SPAIN                | GMJ          |
| GANSUM               | QUANTUM AIR S.A.  | SPAIN                | QTM          |
| GARDEN CITY          | RIVER STATE GOVERNMENT OF NIGERIA   | NIGERIA              | RGP          |
| GARDEN STATE         | GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)                              | UNITED STATES        | GSA          |
| GARONNE              | AIRWAYS   | FRANCE               | WAY          |
| GASLIGHT             | AERO CHARTER, INC. (CHESTERFIELD, MO)                                     | UNITED STATES        | GLT          |
| GATARI               | GATARI AIR SERVICE, PT.   | INDONESIA            | GHS          |
| GATEWAY              | AMERICAN AIR CHARTER, INC (CHESTERFIELD, MO)                              | UNITED STATES        | GTW          |
| GATOR FLIGHT         | ELJ AVIATION, INC (SANFORD, FL)   | UNITED STATES        | GTF          |
| GAUNTLET             | BOSCOMBE DOWN DERA  | UNITED KINGDOM       | BDN          |
| GAUTENG              | GAUTENG AIR CARGO CC  | SOUTH AFRICA         | EGO          |
| GAVINA               | GAVINA  | SPAIN                | GVN          |
| GAVIOTA              | EMPRESA DE AVIACION AEROGAVIOTA, S.A.                                     | CUBA                 | GTV          |
| GAZAVIA              | GAZAVIA, JOINT-STOCK COMPANY  | RUSSIAN FEDERATION   | BVV          |
| GAZPROM              | GAZPROMAVIA   | RUSSIAN FEDERATION   | GZP          |
| GECAS                | GENERAL ELECTRIC CAPITAL AVIATION SERVICES                                | IRELAND              | GCC          |
| GEE-EM HELICOPTERS   | GM HELICOPTERS  | LATVIA               | GMG          |
| GEEANDEL             | G & L AVIATION  | SOUTH AFRICA         | GML          |
| GEEBEE AIRWAYS       | GB AIRWAYS LTD  | UNITED KINGDOM       | GBL          |
| GEEBEE LINK          | GB AIRLINK INC. (FT. LAUDERDALE, FL)                                      | UNITED STATES        | GBX          |
| GEMINI               | GEMINI AIR CARGO, LLC   | UNITED STATES        | GCO          |
| GENAIR               | GENERAL AIRWAYS   | SOUTH AFRICA         | GWS          |
| GENERAL MOTORS       | GENERAL MOTORS CORPORATION (YPSILANTI, MI)                                | UNITED STATES        | GMC          |
| GENERAL SKY          | INTERSKY LTD  | BULGARIA             | IKY          |
| GENESIS              | ENEX AVIATION LTD   | UNITED KINGDOM       | ENX          |
| GENEX                | AVIOGENEX   | SERBIA               | AGX          |
| GENSA-BRASIL         | GENSA - GENERAL SERVICES AVIATION   | BRAZIL               | GEN          |
| GEO CENTRE           | CENTRE OF APPLIED GEODYNAMICA, INDUSTRIAL ENTERPRISE                      | RUSSIAN FEDERATION   | CGS          |
| GEO UNIVERSITY       | GEORGIAN AVIATION UNIVERSITY  | GEORGIA              | AUG          |
| GEODATA              | REGIONAL GEODATA AIR, S.A.  | SPAIN                | JJM          |
| GEOLINE              | AG AIR LTD  | GEORGIA              | AGA          |
| GEOPHYSICA           | MYASICHEV PILOT ENGINEERING PLANT   | RUSSIAN FEDERATION   | GPH          |
| GEORGIA FED          | GEORGIAN AVIATION FEDERATION  | GEORGIA              | FGA          |
| GEORGIAN             | AIR GEORGIAN LTD  | CANADA               | GGN          |
| GEORGIAN AFRICA      | GEORGIAN CARGO AIRLINES AFRICA S.A.                                       | SENEGAL              | GGF          |
| GEORGIAN BALLOON     | SKY TRAVEL LTD  | GEORGIA              | RVU          |
| GEORGIAN STAR        | GEORGIAN STAR INTERNATIONAL   | GEORGIA              | GST          |
| GEORGIAN WING        | FLY GEORGIA LTD   | GEORGIA              | FGE          |
| GERMAN AIR FORCE     | GERMAN AIR FORCE  | GERMANY              | GAF          |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>        | <b>3-Ltr</b> |
|------------------|--|-----------------------|--------------|
| GERMAN ARMY      | GERMAN ARMY  | GERMANY               | GAM          |
| GERMAN CARGO     | AEROLOGIC GMBH, LEIPZIG  | GERMANY               | BOX          |
| GERMAN EAGLE     | EAGLE AVIATION GMBH, MANNHEIM                                      | GERMANY               | GER          |
| GERMAN NAVY      | GERMAN NAVY  | GERMANY               | GNY          |
| GERMAN SKY       | GERMAN SKY AIRLINES GMBH, DUESSELDORF                              | GERMANY               | GHY          |
| GERMAN SUN       | SUN EXPRESS DEUTSCHLAND GMBH, FRANKFURT AM MAIN                    | GERMANY               | SXG          |
| GERMAN WINGS     | GERMANWINGS GMBH, KOELN  | GERMANY               | GWI          |
| GERMANIA         | GERMANIA FLUGGESELLSCHAFT MBH, BERLIN                              | GERMANY               | GMI          |
| GESPLANE         | GESPLANE SERVICIOS AEREOS, S.L.                                    | SPAIN                 | GPL          |
| GESTAIR          | GESTAIR, S.A.  | SPAIN                 | GES          |
| GETAWAY          | USA 3000 AIRLINES (NEWTOWN SQUARE, PA)                             | UNITED STATES         | GWY          |
| GEVA AVIATION    | GEVA AVIATION  | ISRAEL                | ...          |
| GHANA AIRFORCE   | GHANA AIRFORCE   | GHANA                 | GHF          |
| GHANA AIRLINES   | GHANA INTERNATIONAL AIRLINES LIMITED                               | GHANA                 | GHB          |
| GHERKIN          | BRITISH AIRWAYS (BA) LTD   | UNITED KINGDOM        | BAT          |
| GHIBLI           | WIND JET S.P.A.  | ITALY                 | JET          |
| GIANT            | ATLAS AIR, INC. (JAMAICA, NY)                                      | UNITED STATES         | GTI          |
| GIO-AVIA         | GIO D.O.O.   | SLOVENIA              | GIO          |
| GIRA GLOBO       | GIRA GLOBO LDA.  | ANGOLA                | GGL          |
| GLACIER          | CENTRAL MOUNTAIN AIR LTD   | CANADA                | GLR          |
| GLADIATOR        | SEVERN AVIATION LTD  | UNITED KINGDOM        | GDA          |
| GLEISNER         | ENRIQUE GLEISNER VIVANCO   | CHILE                 | EGV          |
| GLOBAL AUSTRIA   | GLOBAL JET AUSTRIA GMBH  | AUSTRIA               | GLJ          |
| GLOBAL GULF      | GLOBAL JET   | UNITED ARAB EMIRATES  | GBG          |
| GLOBAL JETS      | GLOBAL AIR CHARTERS (TETERBORO, NJ)                                | UNITED STATES         | GJE          |
| GLOBAL MALI      | AERO SERVICES MALI   | MALI                  | GLM          |
| GLOBAL SERVE     | GLOBAL AIR SERVICES NIGERIA LTD                                    | NIGERIA               | GBS          |
| GLOBAL SKY       | GLOBAL SKY AIRCHARTER CORPORATION (FT. LAUDERDALE, FL)             | UNITED STATES         | GSK          |
| GLOBALAIR        | GLOBAL AIR   | GEORGIA               | GGB          |
| GLOBALCREW       | GLOBAL AIR CREW A/S  | DENMARK               | GCW          |
| GLOBE            | GLOBAL AVIATION OPERATIONS (PTY) LTD                               | SOUTH AFRICA          | GBB          |
| GLOBESPAN        | COUGAR LEASING LIMITED (T/A FLY GLOBESPAN)                         | UNITED KINGDOM        | GSM          |
| GLOBETROTTER     | A-JET AVIATION AIRCRAFT MANAGEMENT GMBH                            | AUSTRIA               | GBT          |
| GLOBUS           | GLOBUS   | RUSSIAN FEDERATION    | GLP          |
| GO CAT           | TIGER AIRWAYS  | SINGAPORE             | TGW          |
| GOAIR            | GO AIRLINES (INDIA) PRIVATE LIMITED                                | INDIA                 | GOW          |
| GOF-AIR          | GOF-AIR, S.A. DE C.V.  | MEXICO                | GOF          |
| GOJET            | EUROJET AVIATION LTD   | UNITED KINGDOM        | GOJ          |
| GOL TRANSPORTE   | VRG LINHAS AEREAS S.A.   | BRAZIL                | GLO          |
| GOLD EAGLE       | EAGLE ATLANTIC AIRLINES LIMITED                                    | GHANA                 | EAB          |
| GOLD PAC         | KINGMAN AVIATION, INC. D/B/A GOLDEN PACIFIC AIRLINES (KINGMAN, AZ) | UNITED STATES         | GPA          |
| GOLDCREST        | PEACH AIR  | UNITED KINGDOM        | KGC          |
| GOLDECK FLUG     | GOLDECK-FLUG GES.M.B.H.  | AUSTRIA               | GDK          |
| GOLDEN           | GOLDEN AIR FLYG AB   | SWEDEN                | GAO          |
| GOLDEN FIN       | SIAM AIR TRANSPORT CO., LTD  | THAILAND              | SQM          |
| GOLDEN GATE      | S.P. AVIATION (HAYWARD, CA)  | UNITED STATES         | GDG          |
| GOLDEN HAWK      | VINTAGE WINGS OF CANADA  | CANADA                | GHK          |
| GOLDEN KNIGHTS   | U S ARMY PARACHUTE TEAM  | UNITED STATES         | GKA          |
| GOLDEN MEXICO    | GOLDEN AVIATION DE MEXICO, S.A. DE C.V.                            | MEXICO                | GMX          |
| GOLDEN MYANMAR   | GOLDEN MYANMAR AIRLINES, PUBLIC COMPANY LTD                        | MYANMAR               | GMR          |
| GOLDEN STAR      | GOLDEN STAR AIR CARGO CO. LTD                                      | SUDAN                 | GLD          |
| GOLDEN WINGS     | ALTIN HAVAYOLU TASIMACILIGI TURIZM VE TICARET A.S.                 | TURKEY                | GTC          |
| GOLF NOVEMBER    | COMPAGNIE NATIONALE AIR GABON                                      | GABON                 | AGN          |
| GOLIAF AIR       | GOLIAF AIR   | SAO TOME AND PRINCIPE | GLE          |
| GOMEL            | GOMEL AIRLINES   | BELARUS               | GOM          |
| GONZO            | GENERAL AVIATION SP. Z.O.O.  | POLAND                | GNZ          |
| GOOD NEWS        | GUAY TULLIEMET AVIATION LTD  | UNITED KINGDOM        | ...          |
| GOODSPEED        | TRADEFWIND AVIATION LLC (OXFORD, CT)                               | UNITED STATES         | GPD          |
| GOOSEPOOL        | NORTHERN AVIATION LTD  | UNITED KINGDOM        | GPO          |
| GORDON           | SMALANDSFLYG AB  | SWEDEN                | SMF          |
| GOSA             | SERVICIOS EJECUTIVOS GOSA, S.A. DE C.V.                            | MEXICO                | HJE          |

| <b>Telephony</b>     | <b>Company</b>  | <b>Country</b>                   | <b>3-Ltr</b> |
|----------------------|---|----------------------------------|--------------|
| GOSHAWK              | MARKOSS AVIATION LTD  | UNITED KINGDOM                   | MKO          |
| GOTHAM               | GENERAL AVIATION FLYING SERVICES (TEREBORO, NJ)                   | UNITED STATES                    | GTH          |
| GOTHIC               | WALTAIR I LINKOPING AB  | SWEDEN                           | GOT          |
| GOUMRAK              | VOLGA AVIAEXPRESS COMPANY LTD                                     | RUSSIAN FEDERATION               | WLG          |
| GPM AEROSERVICIO     | GPM AEROSERVICIO, S.A. DE C.V.                                    | MEXICO                           | GPR          |
| GRACE FLIGHT         | GRACE FLIGHT OF AMERICA (ADDISON, TX)                             | UNITED STATES                    | GRC          |
| GRANCA               | REAL AEROCLUB DE GRAN CANARIA                                     | SPAIN                            | RGK          |
| GRAND AIRE           | FULL EXPRESS, INC. (SWANTON, OH)                                  | UNITED STATES                    | GAX          |
| GRAND CHINA          | GRAND CHINA AIR CO., LTD  | CHINA                            | GDC          |
| GRAND PRIX           | WILLIAMS GRAND PRIX ENGINEERING LTD                               | UNITED KINGDOM                   | WGP          |
| GRAND VEGAS          | GRAND AIRWAYS, INC. (LAS VEGAS, NV)                               | UNITED STATES                    | GND          |
| GRANDE               | EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM)      | UNITED STATES                    | GRN          |
| GRANDSTAR CARGO      | GRANDSTAR CARGO INTERNATIONAL AIRLINES CO., LTD                   | CHINA                            | GSC          |
| GRANITE              | GRAMPION FLIGHT CENTRE LTD  | UNITED KINGDOM                   | HLD          |
| GRASSHOPPER EX       | COLVIN AVIATION, INC. (ATHENS, GA)                                | UNITED STATES                    | GHP          |
| GRAVIA               | GR-AVIA-SA  | GUINEA                           | GIB          |
| GRAY BIRD            | PHOENIX AIR GROUP, INC. (CARTERSVILLE, GA)                        | UNITED STATES                    | PHA          |
| GRAY RIDER           | NEW YORK STATE POLICE (ALBANY, NY)                                | UNITED STATES                    | GRY          |
| GREAT LAKES          | NORTHAIRE FREIGHT LINES LTD. (DAVISBURG, MI)                      | UNITED STATES                    | NFL          |
| GREAT WALL           | GREAT WALL AIRLINES CO., LTD                                      | CHINA                            | GWL          |
| GREEK STAR           | ASTRA AIRLINES  | GREECE                           | AZI          |
| GREEN BIRD           | AIR GUYANE SP.  | FRANCE                           | GUY          |
| GREEN SKY            | SKYVIEW AIRWAYS CO., LTD  | THAILAND                         | RCT          |
| GREENBRIER AIR       | RADER AVIATION, INC. (WHITE SULFER SPRINGS, WV)                   | UNITED STATES                    | GBR          |
| GREENHEART           | FLY JAMAICA AIRWAYS LIMITED                                       | JAMAICA                          | FJM          |
| GREENLAND            | AIR GREENLAND A/S   | DENMARK                          | GRL          |
| GRENADINES           | ST. VINCENT GRENADINES AIR (1990) LIMITED                         | SAINT VINCENT AND THE GRENADINES | SVD          |
| GREY BIRD            | FLY 540 TANZANIA LTD  | UNITED REPUBLIC OF TANZANIA      | FTZ          |
| GRID                 | NATIONAL GRID CO  | UNITED KINGDOM                   | GRD          |
| GRiffin AIR          | GRiffin AVIATION (CYPRUS) LIMITED                                 | CYPRUS                           | GFF          |
| GRIFFON              | THE 955 PRESERVATION GROUP  | UNITED KINGDOM                   | GFN          |
| GRIFTER              | 84 SQN RAF AKROTIRI   | UNITED KINGDOM                   | AKG          |
| GRIXONA              | GRIXONA   | REPUBLIC OF MOLDOVA              | GXA          |
| GRODNO               | AIRCOMPANY GRODNO   | BELARUS                          | GRX          |
| GROMOV AIRLINE       | MOSCOWIA AIRLINES JSC   | RUSSIAN FEDERATION               | GAI          |
| GROSSJET             | GROSSMANN JET SERVICE   | CZECH REPUBLIC                   | GSJ          |
| GROSSMANN            | GROSSMANN AIR SERVICE BEDARFSLUFTFAHRTSUNTERNEHMEN GMBH & CO. KG. | AUSTRIA                          | HTG          |
| GROZNY AVIA          | GROZNY AVIA JSC   | RUSSIAN FEDERATION               | GOZ          |
| GRUMPY               | SOUTHEAST AVIATION HOLDING (STUART, FL)                           | UNITED STATES                    | UWA          |
| GRUPO- AFA           | GRUPO AERONAUTICO AFA, S.A. DE C.V.                               | MEXICO                           | GFV          |
| GRUPOMED             | GRUP AIR-MED S.A.   | SPAIN                            | GPM          |
| GRUPOMONTERREY       | GRUPOAEREO MONTERREY, S.A. DE C.V.                                | MEXICO                           | GMT          |
| GRUPOTAMPICO         | AEROTAXI GRUPO TAMPICO, S. A. DE C.V.                             | MEXICO                           | GTP          |
| GUARD AIR            | GUARD SYSTEMS ASA   | NORWAY                           | GSY          |
| GUARDIAN             | AUSTRALIAN LAW ENFORCEMENT AGENCIES                               | AUSTRALIA                        | GDY          |
| GUINEA CARGO         | GUINEA CARGO  | EQUATORIAL GUINEA                | GNC          |
| GUINEA INTERNATIONAL | AIR GUINEE INTERNATIONAL  | GUINEA                           | GIR          |
| GUINEE AIR           | GUINEE AIR CARGO S.A.   | GUINEA                           | GJH          |
| GUINEE SOUTHRIVERS   | SOUTH RIVERS AIRLINES   | GUINEA                           | GIS          |
| GUJA                 | GUJA, S.A. DE C.V.  | MEXICO                           | GUS          |
| GUJARATAIR           | GUJARAT AIRWAYS   | INDIA                            | GUJ          |
| GULF AIR             | GULF AIR  | BAHRAIN                          | GFA          |
| GULF BAHRAIN         | GULF AIR BAHRAIN B.S.C.   | BAHRAIN                          | GBA          |
| GULF CENTRAL         | GULF CENTRAL AIRLINES INC. (MELBOURNE, FL.)                       | UNITED STATES                    | GCN          |
| GULF COAST           | G C AVIATION, (HOUSTON, TX)                                       | UNITED STATES                    | GCT          |
| GULF TRANS           | GULF AIR INC. (NEW IBERIA, LA)                                    | UNITED STATES                    | GAT          |

| <b>Telephony</b> | <b>Company</b>                                | <b>Country</b>       | <b>3-Ltr</b> |
|------------------|---|----------------------|--------------|
| GULF WINGS       | GULF WINGS                                    | UNITED ARAB EMIRATES | GWC          |
| GULFSTAR         | GULFSTREAM AIRLINES, INC. (SOUTH WINDSOR, CT) | UNITED STATES        | GFS          |
| GULFSTREAM TEST  | GULFSTREAM AEROSPACE (SAVANNAH, GA)           | UNITED STATES        | GLF          |
| GULL-AIR         | GULL AIR (SO. YARMOUTH, MA)                   | UNITED STATES        | GUL          |
| GUM AIR          | GUM AIR N.V.                                  | SURINAME             | GUM          |
| GUYANA JET       | EZJET GT INC.                                 | GUYANA               | EZJ          |
| GYPSY            | EAGLE AVIATION                                | UNITED KINGDOM       | GYP          |

**H**

| <b>Telephony</b>    | <b>Company</b>  | <b>Country</b>       | <b>3-Ltr</b> |
|---------------------|---|----------------------|--------------|
| HABICHT             | POLIZEIHUBSCHRAUBERSTAFFEL THURINGEN, ERFURT                  | GERMANY              | HBT          |
| HADI                | HADISON AVIATION  | SUDAN                | FMS          |
| HAGELAND            | HAGELAND AVIATION SERVICES, INC. (ANCHORAGE, AK)              | UNITED STATES        | HAG          |
| HAINAN              | HAINAN AIRLINES   | CHINA                | CHH          |
| HAITI AIRLINE       | HAITI INTERNATIONAL AIRLINE                                   | HAITI                | HRB          |
| HAITI AVIA          | HAITI AVIATION S.A. D/B/A AIR D'AYITI                         | HAITI                | HAD          |
| HAITI INTERNATIONAL | HAITI INTERNATIONAL AIR S.A.                                  | HAITI                | HTI          |
| HAITI TRANSAIR      | HAITI TRANS AIR S.A.  | HAITI                | HTC          |
| HAK AIRLINE         | HAK AIR LIMITED   | NIGERIA              | HKL          |
| HALA                | HALA FLY AIRLINES   | SYRIAN ARAB REPUBLIC | DAZ          |
| HALA AIR            | HALA AIR CO.  | SUDAN                | HLH          |
| HALANT              | NORTH WEST AIRLINES T/A HALANT INTERNATIONAL PTY LTD          | AUSTRALIA            | NWW          |
| HALISA              | HAITIAN AVIATION LINE S.A.                                    | HAITI                | HBC          |
| HALLA SKY           | HALLA SKY AIR   | REPUBLIC OF KOREA    | HSK          |
| HAMBURG AIRWAYS     | HAMBURG AIRWAYS LUFTVERKEHRSGESELLSCHAFT MBH, HAMBURG         | GERMANY              | HAY          |
| HAMILTON            | AIR NOVA  | UNITED KINGDOM       | HMT          |
| HAMMOND             | CHARLIE HAMMONDS FLYING SERVICE, INC. (HOUMA, LA)             | UNITED STATES        | HMD          |
| HAMSAL              | HAMSAL AIR SERVICES LIMITED                                   | NIGERIA              | HML          |
| HAN-SEO FLIGHT      | HANSEO UNIVERSITY   | REPUBLIC OF KOREA    | HSF          |
| HANAIR              | HAITI NATIONAL AIRLINES (HANA)                                | HAITI                | HNR          |
| HANDLING COMPANY    | UKRAINIAN HANDLING COMPANY LLC                                | UKRAINE              | UHC          |
| HANERGY JET         | HANERGY JET CO., LTD  | CHINA                | HHG          |
| HANG                | HANGAR 8 LTD  | UNITED KINGDOM       | HGR          |
| HANKINS             | JIM HANKINS AIR SERVICE, INC. (JACKSON, MS)                   | UNITED STATES        | HKN          |
| HANMA               | HANHWA BUSINESS JET AIRLINES CO., LTD                         | CHINA                | HAH          |
| HANSALINE           | LUFTHANSA CITYLINE GMBH                                       | GERMANY              | CLH          |
| HANSEFLUG           | HANSEFLUG GMBH, LANGENHAGEN                                   | GERMANY              | HFL          |
| HANSUNG AIR         | HANSUNG AIRLINES  | REPUBLIC OF KOREA    | HAN          |
| HAPPY TRAVEL        | HAPPY AIR TRAVELLERS CO., LTD                                 | THAILAND             | HPY          |
| HARBOR              | HARBOR AIRLINES (OAK HARBOR, WA)                              | UNITED STATES        | HAR          |
| HARBOR AIR          | TRAIL LAKE FLYING SERVICE, INC. D/B/A HARBOR AIR (SEWARD, AK) | UNITED STATES        | HBA          |
| HARBOUR EXPRESS     | HARBOUR AIR (MALTA) LTD                                       | MALTA                | HES          |
| HARCO               | HARCO AVIATION, LLC (HOUSTON, TX)                             | UNITED STATES        | HRC          |
| HARLEY              | COMMANDER FLUGDIENST GMBH, HAMBURG                            | GERMANY              | HRL          |
| HARPOON             | AIRDIALOG, LLC D/B/A LINEAR AIR (LEXINGTON, MA)               | UNITED STATES        | HPN          |
| HART AIR            | FFH SUEDWESTDEUTSCHE VERKEHRSFLIEGERSCHULE, FREIBURG          | GERMANY              | HRE          |
| HARVARD             | SCIENTIFIC INDUSTRIES (UK) LIMITED                            | UNITED KINGDOM       | ...          |
| HARVARD             | SCIENTIFIC INDUSTRIES (UK) LIMITED                            | UNITED KINGDOM       | ...          |
| HASSIMAIR           | MERIDIAN AIRLINES LTD   | NIGERIA              | MHL          |
| HAVASU              | LAKE HAVASU AIR SERVICE (LAKE HAVASU CITY, AZ)                | UNITED STATES        | HCA          |
| HAVILAH             | HAVILAH AIR SERVICES  | NIGERIA              | HAV          |
| HAWAIIAN            | HAWAIIAN AIRLINES   | UNITED STATES        | HAL          |
| HAWK AERO           | EAGLE FLIGHT TRAINING   | UNITED KINGDOM       | ...          |
| HAWK MEXICO         | HAWK DE MEXICO, S.A. DE C.V.                                  | MEXICO               | HMX          |

| <b>Telephony</b>  | <b>Company</b>  | <b>Country</b>       | <b>3-Ltr</b> |
|-------------------|---|----------------------|--------------|
| HAWKEYE           | WACHOVIA FLIGHT OPERATIONS D/B/A HAWKAIRE (CHARLOTTE, NC) | UNITED STATES        | HKI          |
| HAWKHUNGARY       | AIR-INVEST LTD  | HUNGARY              | HKH          |
| HAWKRISE          | HAWKRISE AIR SERVICES LTD                                 | UNITED KINGDOM       | HWK          |
| HAWTHORN          | MANDARIN AVIATION   | UNITED KINGDOM       | ...          |
| HAWTHORN          | MANDARIN AVIATION   | UNITED KINGDOM       | ...          |
| HEAVY CARGO       | HEAVYLIFT CARGO AIRLINES PTY. LTD                         | AUSTRALIA            | HVY          |
| HEAVYFREIGHT      | HEAVYLIFT INTERNATIONAL (FZC)                             | UNITED ARAB EMIRATES | HVL          |
| HEAVYLIFT         | HC AIRLINES LTD   | UNITED KINGDOM       | HLA          |
| HEBEI AIR         | HEBEI AIRLINES CO., LTD                                   | CHINA                | HBH          |
| HEBRIDEAN         | HEBRIDEAN AIR SERVICES                                    | UNITED KINGDOM       | HBR          |
| HELEN             | HELENAIR (BARBADOS)                                       | BARBADOS             | HCB          |
| HELENCORP         | HELENAIR CORPORATION LIMITED                              | SAINT LUCIA          | HCL          |
| HELENIA           | HELENIA HELICOPTER SERVICE APS                            | DENMARK              | HHP          |
| HELGA             | NHT LINHAS AEREAS LTDA.                                   | BRAZIL               | NHG          |
| HELI AIR          | HELI-AIR-MONACO   | MONACO               | MCM          |
| HELI ALPES        | HELI-ALPES SA   | SWITZERLAND          | HIL          |
| HELI ATLANTIS     | ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V.              | MEXICO               | AHM          |
| HELI BULGARIA     | HELI AIR SERVICES   | BULGARIA             | HLR          |
| HELI CZECH        | HELICOPTER  | CZECH REPUBLIC       | HCP          |
| HELI EXCEL        | EXCEL CHARTER LTD   | UNITED KINGDOM       | XEL          |
| HELI HOLLAND      | HELI-HOLLAND B.V.   | NETHERLANDS          | HHE          |
| HELI SAINT-TROPEZ | HELI SECURITE   | FRANCE               | HLI          |
| HELI UNION        | HELI UNION HELI PRESTATIONS                               | FRANCE               | HLU          |
| HELI-CHARTER      | HELI-CHARTER  | UNITED KINGDOM       | ...          |
| HELI-LINK         | HELI-LINK HELIKOPTER AG                                   | SWITZERLAND          | HLK          |
| HELI-MEX          | CRI HELICOPTERS MEXICO, S.A. DE C.V.                      | MEXICO               | CRH          |
| HELIAM            | HELICOPTERS OF AMERICA, S.A. DE C.V.                      | MEXICO               | HIA          |
| HELIAMERICA       | HELIAMERICA DE MEXICO, S.A. DE C.V.                       | MEXICO               | HMC          |
| HELIAPRA          | HTA HELICOPTEROS, LDA                                     | PORTUGAL             | AHT          |
| HELIAVIA          | HELIAVIA-TRANSPORTE AEREO, LDA                            | PORTUGAL             | HEA          |
| HELIAZE           | SW HELICOPTER SERVICES                                    | AZERBAIJAN           | AZH          |
| HELIBERICA        | HELSWISS IBERICA, S.A.                                    | SPAIN                | HSW          |
| HELIBERNINA       | HELI BERNINA AG   | SWITZERLAND          | HEB          |
| HELIBIRD          | CHC DENMARK APS   | DENMARK              | HBI          |
| HELIBIRD          | CHC GLOBAL OPERATIONS INTERNATIONAL                       | UNITED KINGDOM       | GCY          |
| HELIBRAVO         | HELIBRAVO AVIACAO, LDA.                                   | PORTUGAL             | HIB          |
| HELIBUS           | CHC HELIKOPTER SERVICE AS                                 | NORWAY               | HKS          |
| HELICA            | HELICOPTEROS DEL CARIBE, C.A. (HELICA)                    | VENEZUELA            | HCH          |
| HELICAMPECHE      | HELISERVICIO CAMPECHE, S.A. DE C.V.                       | MEXICO               | HEC          |
| HELICAP           | HELICAP   | FRANCE               | HLC          |
| HELICARE          | SKARGARDSHAVETS HELIKOPTERTJANST AB (SHT)                 | FINLAND              | MHQ          |
| HELICATALUNA      | HELICOPTEROS DE CATALUNA, S.A.                            | SPAIN                | HDC          |
| HELICENTRE        | SIGNCHOOSE LTD T/A HELICENTRE COVENTRY                    | UNITED KINGDOM       | COV          |
| HELICOL           | HELICOL. HELICOPTEROS NACIONALES DE COLOMBIA              | COLOMBIA             | HEL          |
| HELICOPTERS       | PETROLEUM HELICOPTERS DE COLOMBIA S.A.                    | COLOMBIA             | PHC          |
| HELICOPTERSMEXICO | MIDWEST HELICOPTERS DE MEXICO, S.A. DE C.V.               | MEXICO               | HTE          |
| HELICORPORATIVO   | CENTRO DE HELICOPTEROS CORPORATIVOS, S.A. DE C.V.         | MEXICO               | CCV          |
| HELICRAFT         | LIFEFLIGHT GMBH & CO. KG, KOELN                           | GERMANY              | HCR          |
| HELIDAP           | DAP HELICOPTEROS LTD.                                     | CHILE                | DHE          |
| HELIDOC           | NORSK LUFTAMBULANSE A/S                                   | NORWAY               | DOC          |
| HELIDRIFT         | HELIKOPTERDRIFT AS  | NORWAY               | HDR          |
| HELIEJECUTIVO     | HELIEJECUTIVO, S.A. DE C.V.                               | MEXICO               | HEE          |
| HELIFALCON        | PEGASUS HELICOPTER AS                                     | NORWAY               | HAK          |
| HELIFLIGHT        | HELIFLIGHT (UK) LIMITED                                   | UNITED KINGDOM       | ...          |
| HELIFRANCE        | HELI FRANCE   | FRANCE               | HFR          |
| HELIGUYANE        | YANKEE LIMA HELICOPTERES                                  | FRANCE               | LYH          |
| HELIJECUTIVO      | HELICOPTEROS EJECUTIVOS, S.A. DE C.V.                     | MEXICO               | HEV          |
| HELIJET           | HELIJET INTERNATIONAL INC.                                | CANADA               | JBA          |
| HELIMED           | UK HEMS   | UNITED KINGDOM       | HLE          |
| HELIMIDWEST       | HELI MIDWEST DE MEXICO, S.A. DE C.V.                      | MEXICO               | HLM          |
| HELINAC           | HELICOPTEROS Y VEHICULOS NACIONALES AEREOS, S.A. DE C.V.  | MEXICO               | HEN          |
| HELINOR           | NORSK HELIKOPTERSERVICE AS                                | NORWAY               | NKH          |

| Telephony          | Company   | Country          | 3-Ltr |
|--------------------|---|------------------|-------|
| HELIOTECN          | HELIOTECN   | FRANCE           | OCE   |
| HELIPERSONAL       | HELICOPTEROS AERO PERSONAL, S.A. DE C.V.  | MEXICO           | HAP   |
| HELIPISTAS         | HELIPISTAS S.L.   | SPAIN            | HLP   |
| HELIPOLICE         | OSLO POLITIDISTRIKT, HELIKOPTERTJENESTEN  | NORWAY           | HEP   |
| HELIPORTUGAL       | HELIPORTUGAL - TRABALHOS E TRANSPORTE AEREO, REPRESENTACOES, IMPORTACAO E EXPORTACAO, LDA | PORTUGAL         | HPL   |
| HELIPOWER          | WUCHER HELICOPTER GMBH  | AUSTRIA          | ...   |
| HELIPOWER          | WUCHER HELICOPTER GMBH  | AUSTRIA          | ...   |
| HELIPOWER          | RICK LUCAS HELICOPTERS LTD  | NEW ZEALAND      | HPR   |
| HELIRACE           | GEKO AIR SERVICES   | UNITED KINGDOM   | ...   |
| HELIS              | HELISUL   | PORTUGAL         | HSU   |
| HELISCAN           | HELISCAN AS   | NORWAY           | HSE   |
| HELISERVICE        | HELI SERVICE INTERNATIONAL GMBH, BREMERHAVEN  | GERMANY          | HSO   |
| HELISIRIO          | HELISIRIO SRL   | ITALY            | HSL   |
| HELISKY            | SKY HELICOPTEROS S.A.   | SPAIN            | HSY   |
| HELISPEED          | BIGGIN HILL HELICOPTERS   | UNITED KINGDOM   | ...   |
| HELISWISS          | HELISWISS, SCHWEIZERISCHE HELIKOPTER AG   | SWITZERLAND      | HSI   |
| HELITAF            | TAF HELICOPTERS S.A.  | SPAIN            | HET   |
| HELITAFE           | HELITAFE, S.A. DE C.V.  | MEXICO           | HLT   |
| HELITALIA          | HELITALIA S.P.A.  | ITALY            | HIT   |
| HELITRANS          | HELITRANS AIR SERVICE, INC. (LONG BEACH, CA)  | UNITED STATES    | HTS   |
| HELITRAVEL         | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN   | GERMANY          | HTM   |
| HELIWALES          | HELICHLARter WALES LTD  | UNITED KINGDOM   | HCS   |
| HELIWATER          | ASA HELI-WATER SP. Z.O.O.   | POLAND           | HEW   |
| HELIWORKS          | HELIWORKS LTDA.   | CHILE            | HLW   |
| HELIWORLD          | HELIOPTER WORLD   | SPAIN            | HWH   |
| HELLAS LIFT        | AIR LIFT S.A.   | GREECE           | IFI   |
| HELLENIC AIR FORCE | HELLENIC AIR FORCE  | GREECE           | HAF   |
| HELLENIC NAVY      | GREEK NAVY (HELLENIC NAVY)  | GREECE           | HNA   |
| HELTAIR            | HELIJETIC AIR   | SUDAN            | HJT   |
| HELVETIC           | HELVETIC AIRWAYS AG   | SWITZERLAND      | OAW   |
| HEMS               | CHC HELICOPTERS   | AUSTRALIA        | HEM   |
| HEMUS AIR          | HEMUS AIR   | BULGARIA         | HMS   |
| HENDELL            | HENDELL AVIATION OY   | FINLAND          | HDL   |
| HERGO              | HERMES AVIATION   | MALTA            | HME   |
| HERITAGE           | CHALLENGES LIMITED  | UNITED KINGDOM   | ...   |
| HERMES             | HERMES AIRLINES S.A.  | GREECE           | HRM   |
| HERO-FLIGHT        | VETERANS AIRLIFT COMMAND (ST. LOUIS PARK, MN)   | UNITED STATES    | HRF   |
| HERON              | AIR ONE   | ITALY            | ADH   |
| HERONAIR           | HERON LUFTFAHRT GMBH & CO. KG, WALDSHUT-TIENGGEN  | GERMANY          | HRN   |
| HEUSSLER           | HEUSSLER AIR SERVICE CORP (BUFFALO, NY)   | UNITED STATES    | HUS   |
| HEX AIRLINE        | HEXAIR  | FRANCE           | HER   |
| HIBISCUS CITY      | CHENGDU AIRLINES CO., LTD   | CHINA            | UEA   |
| HIDALGO            | AEROLINEAS HIDALGO, S.A. DE C.V.  | MEXICO           | AHL   |
| HIELDS             | HIELDS AVIATION   | UNITED KINGDOM   | ...   |
| HIFSA              | HELI-IBERICA FOTOGRAMETRIA S.L.   | SPAIN            | HIF   |
| HIGH TIDE          | TRANS EURO AIR LTD  | UNITED KINGDOM   | TRJ   |
| HIGHFIELD          | BLUE CITY AVIATION LTD  | UNITED KINGDOM   | HFD   |
| HIGHFLYER          | AIRLINK AIRWAYS   | IRELAND          | HYR   |
| HIGHLANDS          | LYNDEN AIR CARGO  | PAPUA NEW GUINEA | LYB   |
| HIGHSWEDE          | SVENSKA DIREKTFLYG AB   | SWEDEN           | HSV   |
| HIGHTECH           | GMJ AIR SHUTTLE, LLC (MCCELLAN, CA)   | UNITED STATES    | HGT   |
| HIJET              | HI-JET HELICOPTER SERVICES N.V.   | SURINAME         | HHS   |
| HINTERLAND         | HINTERLAND AVIATION PTY LTD   | AUSTRALIA        | HND   |
| HISPANICA          | HISPANICA DE AVIACION S.A.  | SPAIN            | HSH   |
| HISTRIA            | ALFA HISTRIA D.O.O.   | SLOVENIA         | LFH   |
| HIWAY              | HIGHLAND AIRWAYS LIMITED  | UNITED KINGDOM   | HWY   |
| HOAGIE             | MARTINS FAMOUS PASTRY SHOPPE, LLC (CHAMBERSBURG, PA)                                      | UNITED STATES    | HGE   |
| HOGAN AIR          | HOGAN AIR (HAMILTON, OH)  | UNITED STATES    | HGA   |
| HOLA               | BALEARES LINK EXPRESS S.L.  | SPAIN            | HOA   |
| HOLDING GROUP      | HOLDING INTERNATIONAL GROUP, S.A. DE C.V.   | MEXICO           | HIN   |
| HOLIDAY            | HOLIDAY AIRLINES, INC. (MORRISTOWN, NJ)   | UNITED STATES    | HOL   |
| HOLLAND AIR        | KENMORE CREW LEASING, INC (KENMORE, WA)   | UNITED STATES    | HAE   |

| <b>Telephony</b>    | <b>Company</b>   | <b>Country</b>       | <b>3-Ltr</b> |
|---------------------|--|----------------------|--------------|
| HOLSTEN             | HOLSTENAIR LUBECK, LUFTVERKEHRSERVICE GMBH & CO.<br>BETRIEBS-KG, LUEBECK | GERMANY              | HTR          |
| HOMAC               | HOMAC AVIATION SERVICES AG, FRIEDRICHSHAFEN                              | GERMANY              | HOC          |
| HONDA TEST          | HONDA AIRCRAFT (GREENSBORO, NC)  | UNITED STATES        | HON          |
| HONDURAS AIR        | AEROCARIBE DE HONDURAS, S. DE R.L. (HONDURAS AIR)                        | HONDURAS             | HAS          |
| HONEY BEE           | EMPIRE AVIATION SERVICES LIMITED   | NIGERIA              | MPR          |
| HONG XIANG          | BEIJING TIANXINAI GENERAL AVIATION COMPANY LIMITED                       | CHINA                | VGB          |
| HONGKONG GOVERNMENT | GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION | CHINA                | HKG          |
| HONGKONG SHUTTLE    | HONG KONG EXPRESS AIRWAYS LTD  | CHINA                | HKE          |
| HONIARA CARGO       | HONIARA CARGO EXPRESS  | SOLOMON ISLANDS      | HEX          |
| HOOT                | GRANT AVIATION, INC. (ANCHORAGE, AK)                                     | UNITED STATES        | GUN          |
| HOPA-JET            | HOP-A-JET, INC. (FT. LAUDERDALE, FL)                                     | UNITED STATES        | HPJ          |
| HOPPER              | ALPHA AIR LTD  | BULGARIA             | ELZ          |
| HOPSCOTCH AIR       | HOPSCOTCH AIR, INC (FARMINGDALE, NY)                                     | UNITED STATES        | HPK          |
| HORIZON ACADEMY     | HORIZON INTERNATIONAL FLIGHT ACADEMY                                     | UNITED ARAB EMIRATES | ...          |
| HORIZON AIR         | HORIZON AIRLINES, INC. (SEATTLE, WA)                                     | UNITED STATES        | QXE          |
| HORIZON PLUS        | HORIZON PLUS LIMITED   | BANGLADESH           | HPS          |
| HORIZON TOGO        | AIR HORIZON  | TOGO                 | HZT          |
| HOSHAM AIR          | FORTY EIGHT AVIATION CO. LTD   | SUDAN                | WHB          |
| HOT AIR             | BROADLAND BALLOON FLIGHTS  | UNITED KINGDOM       | HOT          |
| HOTEL TANGO         | AIR TCHAD, SOCIETE DE TRANSPORTS AERIENS                                 | CHAD                 | HTT          |
| HOTLINE             | MY FAIR JET GMBH   | AUSTRIA              | HTL          |
| HOUSTON HELI        | HOUSTON HELICOPTERS, INC (PEARLAND, TX)                                  | UNITED STATES        | HHO          |
| HOZAVI              | KAM LUX-KZ   | KAZAKHSTAN           | OZU          |
| HUALONG             | CDI CARGO AIRLINES CO., LTD  | CHINA                | CDC          |
| HUB                 | HUB AIRLINES, INC. (FT. WAYNE, IN)                                       | UNITED STATES        | HUB          |
| HUGHES              | HUGHES FLYING SERVICE, INC. (MIAMI, FL)                                  | UNITED STATES        | GMH          |
| HUMAYA              | LINEAS AEREAS DEL HUMAYA, S.A. DE C.V.                                   | MEXICO               | UMA          |
| HUMMEL              | POLIZEIFLIEGERSTAFFEL NORDRHEIN-WESTFALEN,<br>DUESSELDORF                | GERMANY              | NRW          |
| HUMMINGBIRD         | CHC GLOBAL OPERATIONS  | CANADA               | HMB          |
| HUNGARIAN AIRFORCE  | HUNGARIAN AIRFORCE   | HUNGARY              | HUF          |
| HUR KUS             | TURK HAVA KURUMU HAVA TAKSI ISLETMESI                                    | TURKEY               | THK          |
| HURRICANE CHARTER   | MIAMI AIR CHARTER (MIAMI, FL)  | UNITED STATES        | HUR          |
| HUSKY               | FMG VERKEHRSFLIEGERSCHULE FLUGHAFEN PADERBORN-<br>LIPPSTADT, BUEREN      | GERMANY              | FMG          |
| HUZIMA              | HUZIMA   | ECUADOR              | HZM          |
| HYDRO               | HYDRO QUEBEC   | CANADA               | HYD          |
| HYDRO CARGO         | HYDRO AIR FLIGHT OPERATIONS  | SOUTH AFRICA         | HYC          |
| HYPERION            | HYPERION AVIATION LTD  | MALTA                | HYP          |

**I**

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>     | <b>3-Ltr</b> |
|------------------|--|--------------------|--------------|
| I-JET            | INTERNATIONAL JET AVIATION SERVICES (ENGLEWOOD, CO)              | UNITED STATES      | IJA          |
| IALSI            | AVIAST AIR LTD   | RUSSIAN FEDERATION | VVA          |
| IASON            | DAEDALOS FLUGBETRIEBS GMBH                                       | AUSTRIA            | IAY          |
| IBEREXPRES       | COMPANIA OPERADORA DE CORTO Y MEDIO RADIO IBERIA EXPRESS, S.A.U. | SPAIN              | IBS          |
| IBERIA           | IBERIA - LINEAS AEREAS DE ESPANA, SOCIEDAD ANONIMA OPERADORA     | SPAIN              | IBE          |
| IBERLINE         | AIR IBERIA   | GEORGIA            | TBB          |
| IBERTAXI         | AIR TAXI & CHARTER INTERNATIONAL, S.L.                           | SPAIN              | IBJ          |
| IBERTOUR         | IBERTOUR SERVICIOS AEREOS S.L.U.                                 | SPAIN              | IBR          |
| IBERWORLD        | IBERWORLD AIRLINES, S.A.   | SPAIN              | IWD          |
| IBEX             | IBEX AIRLINES CO., LTD   | JAPAN              | IBX          |
| IBEX CHARTER     | IBEX AIR CHARTER S.A.R.L.  | LEBANON            | IBC          |

| <b>Telephony</b>   | <b>Company</b>   | <b>Country</b>     | <b>3-Ltr</b> |
|--------------------|--|--------------------|--------------|
| IBIS               | POLIZEIHUBSCHRAUBERSTAFFEL HESSEN, EGELSBACH                   | GERMANY            | PHH          |
| ICARO              | ICARO  | ECUADOR            | ICD          |
| ICARUS             | ICARUS SOCIETA COOPERATIVA S.R.L.                              | ITALY              | IUS          |
| ICARUS FLIGHTS     | EAGLE AERO, INC. (SCOTIA, NY)                                  | UNITED STATES      | ICR          |
| ICEAIR             | ICELANDAIR   | ICELAND            | ICE          |
| ICEBIRD            | ISLANDSFLUG EHF / ICEBIRD AIRWAYS                              | ICELAND            | ICB          |
| ICELAND COAST      | ICELANDIC COAST GUARD  | ICELAND            | ICG          |
| ICO-AIR            | AIR MACH   | ITALY              | KAM          |
| ICOPTER            | IFLY S.A.  | GREECE             | IFM          |
| IDOT               | ILLINOIS DEPARTMENT OF TRANSPORTATION (SPRINGFIELD, IL)        | UNITED STATES      | IDT          |
| IFAJET             | IFA-INSTITUTO DE FORMACAO AERONAUTICA                          | PORTUGAL           | IFJ          |
| IFLY               | INTERGLOBE AVIATION PRIVATE LTD (T/A INDIGO)                   | INDIA              | IGO          |
| IFTA               | INTERNATIONAL FLIGHT TRAINING ACADEMY (BAKERSFIELD, CA)        | UNITED STATES      | IFX          |
| IGAVIA             | AZIMUT, LLC  | RUSSIAN FEDERATION | MUT          |
| IGUANA             | SKYTAXI LTD  | POLAND             | IGA          |
| IKAROS             | IKAROS FLY APS   | DENMARK            | IKR          |
| IKIAIR             | IKI INTERNATIONAL AIRLINES                                     | JAPAN              | IKK          |
| ILAN ARAD          | ILAN ARAD  | ISRAEL             | ILA          |
| ILDEFONSO          | ILDEFONSO RODRIGUEZ, S.A. DE C.V.                              | MEXICO             | IDL          |
| ILEK               | AERO AIRLINE PLC   | KAZAKHSTAN         | ILK          |
| ILIAMNA AIR        | ILIAMNA AIR TAXI INC. (ILIAMNA, AK)                            | UNITED STATES      | IAR          |
| ILIAS              | FLAMINGO, AIR-LINE LLC   | KAZAKHSTAN         | FLN          |
| ILLINI             | UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION (SAVOY, IL)       | UNITED STATES      | ILU          |
| IMAER              | IMAER  | PORTUGAL           | IMR          |
| IMAGES             | AIR IMAGES   | UNITED KINGDOM     | IMS          |
| IMAGINE            | IMAGINE AIR JET SERVICES, LLC (DAYTONA BEACH, FL)              | UNITED STATES      | IMG          |
| IMATONG            | IMATONG AIRLINES LTD   | KENYA              | IAL          |
| IMEDI              | CARRE AVIATION LTD   | MALTA              | CRE          |
| IMPERIAL           | HELLENIC IMPERIAL AIRWAYS                                      | GREECE             | IMP          |
| IMPERIALAEREO      | IMPERIAL AEROTRANSPORTE, S.A. DE C.V.                          | MEXICO             | IMI          |
| IMPROTEX           | IMAIR  | AZERBAIJAN         | ITX          |
| IMTREC             | IMTREC AVIATION  | CAMBODIA           | IMT          |
| INAER EUSKADI      | INAER EUSKADI, S.A.  | SPAIN              | IEK          |
| INAER GALICIA      | INAER GALICIA, S.L.  | SPAIN              | ING          |
| INAER HELICOPTEROS | INAER HELICOPTEROS, S.A.                                       | SPAIN              | INR          |
| INAER OFFSHORE     | INAER HELICOPTEROS OFF-SHORE, S.A.                             | SPAIN              | IOF          |
| INCA               | SCHWANS SHARED SERVICES, LLC (MARSHALL, MN)                    | UNITED STATES      | TNI          |
| INDASTRIA          | SPETS AVIA INDASTRIA, MAC                                      | UKRAINE            | SAD          |
| INDEPENDENT        | INDEPENDENT AIR FREIGHTERS PTY LTD                             | AUSTRALIA          | IDP          |
| INDIA INTER        | INDIA INTERNATIONAL AIRWAYS (P) LTD                            | INDIA              | IIL          |
| INDIAN AIRFORCE    | INDIAN AIR FORCE   | INDIA              | IFC          |
| INDIGO             | I.D.G. TECHNOLOGY AIR  | CZECH REPUBLIC     | IDG          |
| INDIGO BLUE        | INDIGO, LLC (CHICAGO, IL)                                      | UNITED STATES      | IBU          |
| INDOKHMER          | INDOCHINA AIRLINES   | CAMBODIA           | IDO          |
| INDONESIA          | GARUDA INDONESIA AIRWAYS, PT.                                  | INDONESIA          | GIA          |
| INFINIT            | INFINIT AIR, S.L.  | SPAIN              | FFI          |
| INFINITY AIR       | INFINITY ASIA CO., LTD   | THAILAND           | IAB          |
| INFLY              | INTERFLY S.R.L.  | ITALY              | RFL          |
| INFRAERO           | EMPRESA BRASILEIRA DE INFRA-ESTRUTURA AEROPORTUARIA - INFRAERO | BRAZIL             | XLT          |
| INJET              | INTERJET   | GREECE             | INJ          |
| INLINE             | INTER AIR LINES (PTY) LTD SOUTH AFRICA                         | SOUTH AFRICA       | ILN          |
| INSEL ARUBA        | INSEL AIR INTERNATIONAL  | NETHERLANDS        | NLU          |
| INSELAIR           | INSEL AIR INTERNATIONAL N.V.                                   | NETHERLANDS        | INC          |
| INSPECTOR          | CIVIL AVIATION AUTHORITY OF THE CZECH REPUBLIC                 | CZECH REPUBLIC     | CAA          |
| INSTRUCTOR         | FLYGUPPDRAGET BACKAMO AB                                       | SWEDEN             | INU          |
| INTAL AVIA         | INTAL AVIA   | KYRGYZSTAN         | INL          |
| INTAVI             | INTEGRUS AVIACION, S.A. DE C.V.                                | MEXICO             | ITG          |
| INTECOM            | GRUPO INTEGRACION COMERCIALIZACION Y SERVICIOS, S.A. DE C.V.   | MEXICO             | GID          |
| INTEGRA            | INTEGRA MAP & GEOINFORMACION CONSULTING, S.L.                  | SPAIN              | INT          |
| INTEGRALES         | SERVICIOS INTEGRALES DE AVIACION, S.A. DE C.V.                 | MEXICO             | NTG          |

| <b>Telephony</b>  | <b>Company</b>  | <b>Country</b>             | <b>3-Ltr</b> |
|-------------------|---|----------------------------|--------------|
| INTENSIVE         | INTENSIVE AIR (PTY) LTD   | SOUTH AFRICA               | XRA          |
| INTER EXPRESS     | AERO EXPRESS INTERCONTINENTAL, S.A. DE C.V.                               | MEXICO                     | XSS          |
| INTER FREEDOM     | FREEDOM AIR SERVICES LTD  | NIGERIA                    | FFF          |
| INTER ILES        | INTER ILES AIR  | COMOROS                    | IIA          |
| INTER WINGS       | INTER AIR   | BULGARIA                   | ITW          |
| INTER-AFRO        | AFRO INTERNATIONAL ENT. LIMITED   | NIGERIA                    | AOR          |
| INTER-CAMEROUN    | AIR INTER CAMEROUN  | CAMEROON                   | ICM          |
| INTER-EURO        | INTER EXPRESS HAVA TASIMACILIK A.S.                                       | TURKEY                     | INX          |
| INTER-MOUNTAIN    | INTER-MOUNTAIN AIRWAYS (BOULDER, CO)                                      | UNITED STATES              | IMA          |
| INTER-STATE       | INTER-STATE AVIATION, INC. (PULLMAN, WA)                                  | UNITED STATES              | ITS          |
| INTERAV           | INTER AVIATION  | ROMANIA                    | IAN          |
| INTERBIZ          | INTERNATIONAL BUSINESS AIR  | SWEDEN                     | IBZ          |
| INTERCARAIBES     | TRANSPORT AERIEN INTERCARAIBES  | FRANCE                     | TIF          |
| INTERCARGO        | INTERCONTINENTAL AERO LEASING (PTY) LTD                                   | SWAZILAND                  | ICA          |
| INTERCHARTER      | INTERAVIATION CHARTER   | ROMANIA                    | IAC          |
| INTERCITY         | INTERCITY AIR SDN BHD   | MALAYSIA                   | ICY          |
| INTERCONTINENTAL  | INTERCONTINENTAL AIRWAYS (GAMBIA) LIMITED                                 | GAMBIA                     | ICH          |
| INTERCOPTER       | INTERJET HELICOPTERS  | GREECE                     | IHE          |
| INTERESTATALES    | SERVICIOS AEREOS INTERESTATALES, S.A. DE C.V.                             | MEXICO                     | TTD          |
| INTERFLIGHT       | INTERFLIGHT   | UNITED KINGDOM             | IFT          |
| INTERFREIGHTER    | INTERFREIGHT FORWARDING LTD.  | SUDAN                      | IFF          |
| INTERIOR          | U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID) | UNITED STATES              | DOI          |
| INTERJET          | INTERJET S.R.L.   | ITALY                      | MTF          |
| INTERLINK         | INTERLINK AIRLINES (PTY) LTD  | SOUTH AFRICA               | ITK          |
| INTERLOS          | INTERVUELOS, S.A. DE C.V.   | MEXICO                     | ITU          |
| INTERMIN AVIA     | AVIATION MINISTRY OF THE INTERIOR OF THE RUSSIAN FEDERATION               | RUSSIAN FEDERATION         | RIF          |
| INTERPILOT        | TAR INTERPILOT  | MAURITANIA                 | TPL          |
| INTERPORT         | INTERPORT CORPORATION (PORTLAND, ME)                                      | UNITED STATES              | IPT          |
| INTERSALONIKA     | AIR INTERSALONIKA   | GREECE                     | NSK          |
| INTERSERVI        | INTERNATIONAL CHARTER SERVICES, S.A. DE C.V.                              | MEXICO                     | ICS          |
| INTERSKY          | INTERSKY LUFTFAHRT GMBH   | AUSTRIA                    | ISK          |
| INTEX             | INTERNATIONAL CHARTER XPRESS LTD CO. (YPSILANTI, MI)                      | UNITED STATES              | ICX          |
| INTRA             | INDONESIA AIR TRANSPORT, PT.  | INDONESIA                  | IDA          |
| INTRANS NIGERIA   | INTERNATIONAL TRANS-AIR LTD   | NIGERIA                    | ITH          |
| INUIT             | AIR INUIT LTD   | CANADA                     | AIE          |
| INVER             | INVERSIA  | LATVIA                     | INV          |
| INVICTA           | INVICTA RADIO   | UNITED KINGDOM             | ...          |
| INVICTA           | INVICTA RADIO   | UNITED KINGDOM             | ...          |
| IOWA AIR          | IOWA AIRWAYS (ALCOA, TN)  | UNITED STATES              | IOA          |
| IPEC              | IPEC AVIATION PTY. LTD.   | AUSTRALIA                  | IPA          |
| IPULL             | AIRPULL AVIATION  | SPAIN                      | IPL          |
| IQRA PAKISTAN     | HAPPY LANDINGS (FLIGHT TRAINING)  | PAKISTAN                   | IQP          |
| IRAERO            | IRAERO, AIRCOMPANY  | RUSSIAN FEDERATION         | IAE          |
| IRANAIR           | IRAN NATIONAL AIRLINES CORP. (IRAN AIR)                                   | IRAN (ISLAMIC REPUBLIC OF) | IRA          |
| IRAQI             | IRAQI AIRWAYS   | IRAQ                       | IAW          |
| IRISH             | IRISH AIR CORPS   | IRELAND                    | IRL          |
| IRON AIR          | CSA AIR, INC. (IRON MOUNTAIN, MI)   | UNITED STATES              | IRO          |
| IRTYSH AIRLINES   | IRTYSH AIRLINES   | UZBEKISTAN                 | IRT          |
| ISDAVIA           | ISD AVIA LTD  | UKRAINE                    | ISD          |
| ISLA GRANDE       | ISLE GRANDE FLYING SCHOOL (HATO REY, PR)                                  | UNITED STATES              | IGS          |
| ISLAND            | ISLAND AIRLINES, INC. (NANTUCKET, MA)                                     | UNITED STATES              | ISA          |
| ISLAND AVIATION   | ISLAND AVIATION SERVICES LIMITED  | MALDIVES                   | DQA          |
| ISLAND DEV        | ISLAND DEVELOPMENT COMPANY LTD  | SEYCHELLES                 | IDC          |
| ISLAND FLIGHT     | ISLAND AIR CHARTERS, INC. (FT. LAUDERDALE, FL)                            | UNITED STATES              | ILF          |
| ISLAND FLYER      | ISLAND AVIATION LTD   | UNITED KINGDOM             | IAV          |
| ISLAND LIFEFLIGHT | AIR AMBULANCE SERVICES LIMITED  | BAHAMAS                    | ABZ          |
| ISLAND OIL        | ISLAND OIL EXPLORATION LIMITED  | SAO TOME AND PRINCIPE      | IOE          |
| ISLANDMEX         | ISLAND AIR, S.A. DE C.V.  | MEXICO                     | ISI          |
| ISLANDWAYS        | INTERISLAND AIRWAYS LIMITED   | UNITED KINGDOM             | IWY          |
| ISLE AVIA         | ISLAND AVIATION AND TRAVEL LTD  | UNITED KINGDOM             | IOM          |

| <b>Telephony</b> | <b>Company</b>                  | <b>Country</b>     | <b>3-Ltr</b> |
|------------------|---------------------------------|--------------------|--------------|
| ISRAEL AIRCRAFT  | ISRAEL AIRCRAFT INDUSTRIES LTD. | ISRAEL             | IAI          |
| ISRAIR           | ISRAIR LTD                      | ISRAEL             | ISR          |
| ISTANBUL         | ISTANBUL AIRLINES               | TURKEY             | IST          |
| ITALFLY          | ITALFLY S.R.L.                  | ITALY              | ITL          |
| ITALI            | ITALI AIRLINES S.P.A.           | ITALY              | ACL          |
| ITALIAN AIRFORCE | AERONAUTICA MILITARE ITALIANA   | ITALY              | IAM          |
| ITALIATOUR       | ITALIA TOUR AIRLINES S.P.A.     | ITALY              | IAZ          |
| ITEK-AIR         | ITEK AIR                        | KYRGYZSTAN         | ika          |
| IVA DOM          | IVA DOM D.O.O.                  | CROATIA            | IDJ          |
| IVORYCORP        | AERO CORPORATE                  | COTE D'IVOIRE      | ARP          |
| IZHAVIA          | IZHAVIA                         | RUSSIAN FEDERATION | IZA          |
| IZMIR            | HY IZMIR HAVAYOLLARI A.S.       | TURKEY             | IZM          |

**J**

| <b>Telephony</b> | <b>Company</b>  | <b>Country</b>                   | <b>3-Ltr</b> |
|------------------|---|----------------------------------|--------------|
| J-PAT            | OPERATIONAL SUPPORT AIRLIFT COMMAND (OSACOM) (FORT BELVOIR, VA) | UNITED STATES                    | JPA          |
| JACKET           | LETOURNEAU UNIV (LONGVIEW, TX)                                  | UNITED STATES                    | JKA          |
| JACKPOT          | VIVA MACAU LIMITED  | CHINA                            | VVM          |
| JACKSON          | JACKSON AIR SERVICES LTD.                                       | CANADA                           | JCK          |
| JADE AIR         | AIR KBZ LIMITED   | MYANMAR                          | KBZ          |
| JADE CARGO       | JADE CARGO INTERNATIONAL CO., LTD                               | CHINA                            | JAE          |
| JAGUAR           | H.S. AVIATION CO., LTD  | THAILAND                         | HSN          |
| JAI OCEAN        | JAPAN TRANSOCEAN AIR CO., LTD.                                  | JAPAN                            | JTA          |
| JAMAICA          | AIR JAMAICA   | JAMAICA                          | AJM          |
| JAMAICA CARGO    | JAMAICA FAR EAST LIMITED  | JAMAICA                          | JFE          |
| JAMAICA EXPRESS  | AIR JAMAICA EXPRESS LIMITED                                     | JAMAICA                          | JMX          |
| JAMAICA SHUTTLE  | AIRWAYS INTERNATIONAL LIMITED                                   | JAMAICA                          | ARW          |
| JAMBO            | ALLIANCE  | UGANDA                           | AFJ          |
| JAMBOAFRICA      | JAMBO AFRICA AIRLINES   | DEMOCRATIC REPUBLIC OF THE CONGO | JMB          |
| JANAIR           | JANAIR, INC. (DALLAS, TX)                                       | UNITED STATES                    | JAX          |
| JANES            | JANES AVIATION LTD  | UNITED KINGDOM                   | JAN          |
| JANEX            | JAL EXPRESS CO., LTD  | JAPAN                            | JEX          |
| JAPANAIR         | JAPAN AIRLINES CO., LTD   | JAPAN                            | JAL          |
| JARLAND          | ISLANDAIR JERSEY LIMITED  | UNITED KINGDOM                   | IAJ          |
| JASPER           | AEROSMITH AVIATION (CONCORD, CA)                                | UNITED STATES                    | JPR          |
| JAT              | JAT AIRWAYS   | SERBIA                           | JAT          |
| JAVAVIA          | JAV-AVIA LTD  | GEORGIA                          | JAZ          |
| JAVELIN          | LEEMING FTU   | UNITED KINGDOM                   | LEE          |
| JAW              | JAMAHIRIYA AIRWAYS  | LIBYA                            | JAW          |
| JAWJA            | FIRST FLYING SQUADRON, INC.                                     | UNITED STATES                    | GGA          |
| JAY DEE          | J D AVIATION  | UNITED KINGDOM                   | JDA          |
| JAY-ESS AVIATION | JS AVIATION, S.A. DE C.V.                                       | MEXICO                           | JES          |
| JAYEMMSEE        | JMC AIRLINES LIMITED  | UNITED KINGDOM                   | JMC          |
| JAYMAX           | J-MAX AIR SERVICES  | UNITED KINGDOM                   | ...          |
| JAYMAX           | J-MAX AIR SERVICES  | UNITED KINGDOM                   | ...          |
| JAYSEEBEE        | J C BAMFORD (EXCAVATORS) LTD.                                   | UNITED KINGDOM                   | JCB          |
| JAZEERA          | JAZEERA AIRWAYS   | KUWAIT                           | JZR          |
| JAZZ             | JAZZ AVIATION LP  | CANADA                           | JZA          |
| JEDI             | BLUE JET SP. Z.O.O.   | POLAND                           | JKI          |
| JEJU AIR         | JEJU AIR  | REPUBLIC OF KOREA                | JJA          |
| JERSEY           | JERSEY EUROPEAN T/A FLYBE                                       | UNITED KINGDOM                   | BEE          |
| JESTER           | EXECUTIVE AVIATION SERVICES LTD                                 | UNITED KINGDOM                   | JTR          |
| JET AIRWAYS      | JET AIRWAYS, M/S (INDIA) PVT LTD                                | INDIA                            | JAI          |
| JET ASIA         | JET ASIA AIRWAYS CO., LTD                                       | THAILAND                         | JAA          |
| JET ASPEN        | JET ASPEN AIR LINES, INC. (ASPEN, CO)                           | UNITED STATES                    | JTX          |
| JET CHARTER      | JET CHARTER, INC. (FRANKLIN LAKES, NJ)                          | UNITED STATES                    | JCT          |
| JET EAST         | JET EAST INTERNATIONAL (DALLAS, TX)                             | UNITED STATES                    | JED          |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>      | <b>3-Ltr</b> |
|------------------|--|---------------------|--------------|
| JET EDGE         | WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTTSDALE, AZ)       | UNITED STATES       | EDG          |
| JET EXECUTIVE    | JET EXECUTIVE INTERNATIONAL CHARTER GMBH & CO. KG, DUESSELDORF | GERMANY             | JEI          |
| JET EXPRES       | AERO JET EXPRESS, S.A. DE C.V.                                 | MEXICO              | AJE          |
| JET EXPRESS      | AEROJET AIRLINES   | UKRAINE             | BJU          |
| JET GEE-AND-DEE  | JET G & D AVIATION   | ISRAEL              | JGD          |
| JET LIFT         | GLOBAL SUPPLY SYSTEMS LTD                                      | UNITED KINGDOM      | GSS          |
| JET LINE         | EUROJET LIMITED  | MALTA               | JLN          |
| JET LINX         | JET LINX AVIATION, LLC (OMAHA, NE)                             | UNITED STATES       | JTL          |
| JET MANAGEMENT   | I.J.M. INTERNATIONAL JET MANAGEMENT GMBH                       | AUSTRIA             | IJM          |
| JET MONGOLIA     | A-JET AVIATION CO. LTD   | MONGOLIA            | AJR          |
| JET OPS          | JET LINK   | ISRAEL              | JEK          |
| JET PERSONALES   | JETS PERSONALES S.A.   | SPAIN               | JEP          |
| JET READY        | JET READY  | SPAIN               | JRY          |
| JET RENT         | JET RENT, S.A.   | MEXICO              | JRN          |
| JET SERVICE      | DELTA AEROTAXI S.R.L.  | ITALY               | DEA          |
| JET SETTER       | JET AVIATION FLIGHT SERVICES, INC (TETERBORO, NJ)              | UNITED STATES       | JAS          |
| JET SOUTH        | JETALLIANCE SOUTH GMBH   | AUSTRIA             | JSO          |
| JET SPEED        | EXECUTIVE JET MANAGEMENT, INC. (CINCINNATI, OH)                | UNITED STATES       | EJM          |
| JET STREAM       | JET STREAM   | REPUBLIC OF MOLDOVA | JSM          |
| JET TRAVEL       | TRAVEL SERVICE POLSKA SP. Z.O.O.                               | POLAND              | TVP          |
| JET USA          | USA JET AIRLINES, INC. (BELLEVILLE, MI)                        | UNITED STATES       | JUS          |
| JET-ARROW        | S.C. EUROJET ROMANIA   | ROMANIA             | RDP          |
| JET-ENER         | ENERJET, S.A. DE C.V.  | MEXICO              | ENE          |
| JET-EUROPE       | JET-OPS EUROPE LTD   | BULGARIA            | JOE          |
| JETA             | JET AIR LTD  | POLAND              | JEA          |
| JETAFRICA        | PAN AFRICAN AIRWAYS LTD  | KENYA               | ODM          |
| JETAL            | JET ONE JSC  | KAZAKHSTAN          | JKZ          |
| JETALLIANCE      | JETALLIANCE FLUGBETRIEBS GMBH                                  | AUSTRIA             | JAG          |
| JETAVIATION      | JET AVIATION, BUSINESS JETS AG                                 | SWITZERLAND         | PJS          |
| JETBIRD          | PRIMERA AIR LTD  | ICELAND             | JXX          |
| JETBLUE          | JETBLUE AIRWAYS CORPORATION (NEW YORK, NY)                     | UNITED STATES       | JBU          |
| JETBULL          | IMD AIRWAYS, S.L.  | SPAIN               | IMD          |
| JETCARE          | JET-CARE INTERNATIONAL LTD                                     | UNITED KINGDOM      | ...          |
| JETCARE          | JET-CARE INTERNATIONAL LTD                                     | UNITED KINGDOM      | ...          |
| JETCLIPPER       | IMPERIALJET EUROPE GMBH, HALLBERGMOOS                          | GERMANY             | JTI          |
| JETCORP          | UNITED EXECUTIVE JET, INC. D/B/A JETCORP (CHESTERFIELD, MO)    | UNITED STATES       | UEJ          |
| JETEX            | NATIONAL JET EXPRESS T/A JETEX                                 | AUSTRALIA           | JTE          |
| JETFLITE         | JETFLITE OY, FINLAND   | FINLAND             | JEF          |
| JETGLOBAL        | AEROLINEAS JET GLOBAL, C.A.                                    | VENEZUELA           | JGB          |
| JETHAWK          | EASTAIR KB   | SWEDEN              | ETI          |
| JETJACO          | JETCONTACT LUFTFAHRTBETRIEBS- UND VERMITTLUNGS GMBH            | AUSTRIA             | JCA          |
| JETMAC           | MACAIR JET S.A.  | ARGENTINA           | MCJ          |
| JETNETHERLANDS   | JETNETHERLANDS   | NETHERLANDS         | JNL          |
| JETNOVA          | JETNOVA DE AVIACION EJECUTIVA, S.A.                            | SPAIN               | JNV          |
| JETPLAN          | JEPPESEN UK LTD  | UNITED KINGDOM      | JPN          |
| JETPLUS          | AIR NATIONAL CORPORATE LTD                                     | NEW ZEALAND         | JPS          |
| JETPRO           | JETPRO, S.A. DE C.V.   | MEXICO              | JPO          |
| JETTRAN AIR      | JETTRAN AIR  | ROMANIA             | MDJ          |
| JETTRANS         | JET TRANS AVIATION (GHANA) LTD                                 | GHANA               | JTC          |
| JETS EJEC        | JETS EJECUTIVOS Y SERVICIOS, S.A. DE C.V.                      | MEXICO              | JEV          |
| JETSTAR          | JETSTAR AIRWAYS PTY. LTD                                       | AUSTRALIA           | JST          |
| JETSTAR ASIA     | JETSTAR ASIA AIRWAYS PTE LTD                                   | SINGAPORE           | JSA          |
| JETSUN           | SUNCOR ENERGY INC.   | CANADA              | JSN          |
| JETSWEDEN        | JE TIME SWEDEN AB  | SWEDEN              | JTS          |
| JETT PAQUETERIA  | JETT PAQUETERIA, S.A. DE C.V.                                  | MEXICO              | JPQ          |
| JETTIME          | JET TIME A/S   | DENMARK             | JTG          |
| JETTRAIN         | JETTRAIN CORPORATION (ALIQUIPPA, PA)                           | UNITED STATES       | JTN          |
| JETWAYS          | JETWAYS OF IOWA, LC (DES MOINES, IO)                           | UNITED STATES       | JWY          |
| JETWING          | JET TECHNICS S.R.L.  | ROMANIA             | JTW          |
| JHONLIN          | JHONLIN AIR TRANSPORT, PT.                                     | INDONESIA           | JLB          |
| JIC-JET          | JETGO INTERNATIONAL CO., LTD                                   | THAILAND            | JIC          |
| JIGSAW           | JIGSAW PROJECT (BRISTOW HELICOPTERS LTD)                       | UNITED KINGDOM      | JSW          |

| Telephony        | Company   | Country           | 3-Ltr |
|------------------|---|-------------------|-------|
| JIN AIR          | JIN AIR CO., LTD  | REPUBLIC OF KOREA | JNA   |
| JIU TIAN         | QINGDAO JIUTIAN-SPARTAN INTERNATIONAL FLIGHT ACADEMY CO., LTD                                       | CHINA             | QJT   |
| JIV AIR          | JIVAIR AB   | SWEDEN            | JIV   |
| JOBAIR           | JOB AIR-CENTRAL CONNET AIRLINES   | CZECH REPUBLIC    | JBR   |
| JOBENI           | AEROJOBENI, S.A. DE C.V.  | MEXICO            | JOB   |
| JOCKEY           | HELICOPTER & AVIATION SERVICES LTD  | UNITED KINGDOM    | JKY   |
| JOHNS DEERE      | DEERE AND COMPANY (MOLINE, IL)  | UNITED STATES     | JDC   |
| JOHNSTON         | JOHNSTON AIRWAYS (CHICAGO, IL)  | UNITED STATES     | JMJ   |
| JOICOMAIR        | JOINT MILITARY COMMISSION (JMC) NUBA MOUNTAINS - SUDAN  | SUDAN             | JMM   |
| JOKER            | EMPIRE AIRWAYS (FARMINGDALE, NY)  | UNITED STATES     | JKR   |
| JOMARTAXI        | JOMARTAXI AEREO, S.A. DE C.V.   | MEXICO            | JMT   |
| JONAH            | M & N EQUIPMENT, LLC D/B/A M & N AVIATION (CASPER, WY)  | UNITED STATES     | JNH   |
| JORDAN AIR FORCE | ROYAL JORDANIAN AIR FORCE   | JORDAN            | RJZ   |
| JORDAN AVIATION  | JORDANIAN ENTERPRISE FOR AIR NAVIGATION AND AVIATION SERVICES (JATE) - JORDAN AVIATION              | JORDAN            | JAV   |
| JORDANIAN        | ROYAL JORDANIAN   | JORDAN            | RJA   |
| JOURNEY JET      | JOURNEY JET CO., LTD  | THAILAND          | JNJ   |
| JOY AIR          | JOY AIR CO., LTD  | CHINA             | JOY   |
| JS CHARTER       | JS AIR (PRIVATE) LIMITED  | PAKISTAN          | JSJ   |
| JUBA CARGO       | JUBA CARGO SERVICES & AVIATION CO. LTD  | SUDAN             | JUC   |
| JUBBA            | JUBBA AIRWAYS   | SOMALIA           | JUB   |
| JUMA AIR         | SKY BISHKEK   | KYRGYZSTAN        | BIS   |
| JUMP RUN         | BUSINESS WINGS LUFTFAHRTUNTERNEHMEN GMBH, AHNATAL   | GERMANY           | JMP   |
| JUNKERS          | JU-AIR  | SWITZERLAND       | JUR   |
| JUPITER          | GULF WING AVIATION LTD  | GHANA             | GWH   |
| JUSTICE          | UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX) | UNITED STATES     | DOJ   |
| JUTLAND          | JUTLAND JETS AIR TAXI A/S   | DENMARK           | JUT   |

**K**

| Telephony       | Company   | Country                     | 3-Ltr |
|-----------------|---|-----------------------------|-------|
| K-STATE         | KANSAS STATE UNIVERSITY (MANHATTAN, KS)                 | UNITED STATES               | KSU   |
| KABEX           | CABO VERDE EXPRESS                                      | CAPE VERDE                  | CVE   |
| KABO            | KABO AIR TRAVELS  | NIGERIA                     | QNK   |
| KABUL AIR       | KABUL AIR   | AFGHANISTAN                 | KBL   |
| KACEY           | IRVING OIL TRANSPORT LTD                                | CANADA                      | KCE   |
| KAHAMA          | KAHAMA MINING CORPORATION                               | UNITED REPUBLIC OF TANZANIA | KMC   |
| KAIGA           | KAZ AIR TRANS JSC                                       | KAZAKHSTAN                  | KUY   |
| KAI SER         | KAI SER AIR, INC. (OAKLAND, CA)                         | UNITED STATES               | KAI   |
| KAITAK          | JETSTAR HONG KONG AIRWAYS LIMITED                       | CHINA                       | JKT   |
| KAKAIR          | KAZAVIA   | KAZAKHSTAN                  | KKA   |
| KAKHETI         | LUFTLINE GEORGIA  | GEORGIA                     | LLG   |
| KALEO           | SCHUMAN AVIATION CO. (HONOLULU, HI)                     | UNITED STATES               | KDS   |
| KALININGRAD AIR | KD AVIA, OJSC   | RUSSIAN FEDERATION          | KNI   |
| KALITTA         | KALITTA FLYING SERVICE, INC. (MORRISTOWN, TN)           | UNITED STATES               | KFS   |
| KALLAT EL SKER  | KALLAT EL SAKER AIR COMPANY                             | LIBYA                       | KES   |
| KALSTAR         | KAL STAR AVIATION, PT.                                  | INDONESIA                   | KLS   |
| KAMGAR          | KAM AIR   | AFGHANISTAN                 | KMF   |
| KAMOZ           | KAYA AIRLINES   | MOZAMBIQUE                  | KYY   |
| KANFEY HAEMEK   | KANFEY-HA'EMEK AVIATION                                 | ISRAEL                      | KHE   |
| KANIMANBO       | TTA -SOCIEDADE DE TRANSPORTE E TRABALHO AEREO, S.A.R.L. | MOZAMBIQUE                  | TTA   |
| KANION          | SHAKH AIR KZ  | KAZAKHSTAN                  | RKN   |
| KANNITHI AIR    | KANNITHI AVIATION CO., LTD                              | THAILAND                    | KND   |
| KANSAS          | KANSAS HIGHWAY PATROL (TOPEKA, KS)                      | UNITED STATES               | KAN   |
| KARIBU AIR      | KARIBU AIRWAYS COMPANY                                  | UNITED REPUBLIC OF TANZANIA | KRB   |
| KARLOG          | KARLOG AIR CHARTER APS                                  | DENMARK                     | KLG   |
| KARTHAGO        | KARTHAGO AIRLINES                                       | TUNISIA                     | KAJ   |

| <b>Telephony</b> | <b>Company</b>                                      | <b>Country</b>                   | <b>3-Ltr</b> |
|------------------|---|----------------------------------|--------------|
| KARTIKA          | KARTIKA AIRLINES, PT.                               | INDONESIA                        | KAE          |
| KARTULI          | GEORGIAN LLC  | GEORGIA                          | GEO          |
| KATAVIA          | KATA TRANSPORTATION CO. LTD                         | SUDAN                            | KTV          |
| KATEKAVIA        | KATEKAVIA   | RUSSIAN FEDERATION               | KTK          |
| KATO-AIR         | KATO AIRLINE AS                                     | NORWAY                           | KAT          |
| KAVALIR          | SKY SERVICE   | KAZAKHSTAN                       | KVR          |
| KAY DEE          | K D AIR CORPORATION                                 | CANADA                           | KDC          |
| KAY-AVIATION     | KURA-KURA AVIATION, PT.                             | INDONESIA                        | KUR          |
| KAY-JETS         | K2 SMARTJETS  | GREECE                           | KSJ          |
| KAY-LER          | COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)         | UNITED STATES                    | KLR          |
| KAY-MILE AIR     | K-MILE AIR CO., LTD                                 | THAILAND                         | KMI          |
| KAYAK            | K5-AVIATION GMBH, GAMMELSDORF                       | GERMANY                          | KAY          |
| KAZAIRJET        | KAZ AIR JET JSC                                     | KAZAKHSTAN                       | KEJ          |
| KAZAK            | ASPAK AIRLINES JSC                                  | KAZAKHSTAN                       | GLK          |
| KAZAVIA          | KAPO AVIA, JSC                                      | RUSSIAN FEDERATION               | KAO          |
| KAZEUR           | EURO-ASIA AIR INTERNATIONAL, JSC                    | KAZAKHSTAN                       | KZE          |
| KAZLUX           | COMLUX-KZ JSC                                       | KAZAKHSTAN                       | KAZ          |
| KAZWEST          | KAZ AIR WEST  | KAZAKHSTAN                       | KAW          |
| KELAIR           | EOL AIR LTD   | KAZAKHSTAN                       | KEL          |
| KELIX            | KELIX AIR   | NIGERIA                          | KLX          |
| KELNER           | V. KELNER PILATUS CENTER INC.                       | CANADA                           | FKL          |
| KEMBLEJET        | DELTA ENGINEERING AVIATION LIMITED                  | UNITED KINGDOM                   | KMB          |
| KEN JET          | JETLINK EXPRESS LIMITED                             | KENYA                            | JLX          |
| KENMORE          | KENMORE AIR HARBOR, INC. (KENMORE, WA)              | UNITED STATES                    | KEN          |
| KENT HELI        | AV8 HELICOPTERS LTD                                 | UNITED KINGDOM                   | AVH          |
| KENTUCKY         | AIR METHODS KENTUCKY (LEXINGTON, KY)                | UNITED STATES                    |              |
| KENYA            | KENYA AIRWAYS LTD.                                  | KENYA                            | KQA          |
| KERRMONT         | AIR TURKS AND CAICOS (2003) LTD                     | UNITED KINGDOM                   | TCI          |
| KESTREL          | THOMAS COOK AIRLINES LTD                            | UNITED KINGDOM                   | TCX          |
| KEY AIR          | KEY AIR, LLC (OXFORD, CT)                           | UNITED STATES                    | KEY          |
| KEY LIME         | KEY LIME AIR (ENGLEWOOD, CO)                        | UNITED STATES                    | LYM          |
| KEYSTONE         | KEYSTONE AIR SERVICES LTD.                          | CANADA                           | KEE          |
| KHAKI EXPRESS    | AIR EXPRESS LIMITED                                 | UNITED REPUBLIC OF TANZANIA      | AEJ          |
| KHALIFA AIR      | KHALIFA AIRWAYS                                     | ALGERIA                          | KZW          |
| KHATLON          | KHATLON AIR   | TAJIKISTAN                       | KHT          |
| KHAZAR           | KHAZAR  | TURKMENISTAN                     | KHR          |
| KHORIV-AVIA      | KHORIV-AVIA, STATE ENTERPRISE                       | UKRAINE                          | KRV          |
| KHYBER           | KHYBER AFGHAN AIRLINES                              | AFGHANISTAN                      | KHY          |
| KIEL AIR         | FLM AVIATION MOHRDIECK GMBH & CO. KG, KIEL          | GERMANY                          | FKI          |
| KILO YANKEE      | WEST AFRICA AIRLINES LTD.                           | GHANA                            | WCB          |
| KINETIC          | FLIGHTPATH CHARTER AIRWAYS INC.                     | CANADA                           | KNT          |
| KING             | KING AVIATION                                       | UNITED KINGDOM                   | KNG          |
| KING COBRA       | KING COBRA HELI-TAXI, S.A. DE C.V.                  | MEXICO                           | KIC          |
| KING STAR        | PTL LUFTFAHRTUNTERNEHMEN GMBH, LANDSHUT             | GERMANY                          | KST          |
| KINGDOM          | G B HELICOPTERS LTD                                 | UNITED KINGDOM                   | KNM          |
| KINGFISHER       | KINGFISHER AIRLINES LIMITED                         | INDIA                            | KFR          |
| KINGMOOR         | KINGMOOR AVIATION LTD                               | UNITED KINGDOM                   | ...          |
| KINGMOOR         | KINGMOOR AVIATION LTD                               | UNITED KINGDOM                   | ...          |
| KINLOSS          | KINLOSS FTU   | UNITED KINGDOM                   | KIN          |
| KINNARPS         | KINNARPS  | SWEDEN                           | KIP          |
| KINSHASA AIRWAYS | KINSHASA AIRWAYS SPRL                               | DEMOCRATIC REPUBLIC OF THE CONGO | KNS          |
| KINZE            | EXECUTIVE TRAVEL AIR (SHREVEPORT, LA)               | UNITED STATES                    | KNZ          |
| KISHAIR          | KISH AIR  | IRAN (ISLAMIC REPUBLIC OF)       | IRK          |
| KISSARI          | AIR KISSARI, TRANSPORTE AEREO                       | ANGOLA                           | KSI          |
| KITE             | GESELLSCHAFT FUR FLUGZIELDARSTELLUNG MBH, HOHN      | GERMANY                          | GFD          |
| KITTIWAKE        | BRITISH MIDLAND REGIONAL LTD                        | UNITED KINGDOM                   | BMR          |
| KITTY            | UK ROYAL POSITIONING FLIGHTS (IN MILITARY AIRCRAFT) | UNITED KINGDOM                   | RRF          |
| KITTYHAWK        | UK ROYAL/VIP FLIGHTS (IN MILITARY AIRCRAFT)         | UNITED KINGDOM                   | KRF          |
| KIWI             | ROYAL NEW ZEALAND AIR FORCE                         | NEW ZEALAND                      | KIW          |
| KIWI RESCUE      | NEW ZEALAND DEFENCE FORCE                           | NEW ZEALAND                      | KRC          |

| Telephony      | Company   | Country                                   | 3-Ltr |
|----------------|---|---|-------|
| KLM            | KLM ROYAL DUTCH AIRLINES  | NETHERLANDS                               | KLM   |
| KNET           | CENTRE NATIONAL D'ETUDES DES TELECOMMUNICATIONS (C.N.E.T.)                    | FRANCE                                    | CNT   |
| KNIGHT-LINER   | KNIGHTS AIRLINES LTD  | NIGERIA                                   | KGT   |
| KNOTTSBERRY    | P & P FLOSS PICK MANUFACTURERS CC.  | SOUTH AFRICA                              | KTL   |
| KOANDA         | KOANDA AVIACION, S.L.   | SPAIN                                     | KOA   |
| KOCOGLU        | SKYLINE ULASIM TICARET A.S.   | TURKEY                                    | KCU   |
| KODA AIR       | KODA INTERNATIONAL LTD  | NIGERIA                                   | OYE   |
| KOGALYM        | AIRCOMPANY KOGALYMAVIA LTD  | RUSSIAN FEDERATION                        | KGL   |
| KOKO           | HORIZON AIR SERVICE (HONOLULU, HI)  | UNITED STATES                             | KOK   |
| KOKSHE         | SALEM   | KAZAKHSTAN                                | KKS   |
| KOKTA          | AIRCOMPANY KOKSHETAU  | KAZAKHSTAN                                | KRT   |
| KOLOB          | KOLOB CANYONS AIR SERVICES (CEDAR CITY, UT)                                   | UNITED STATES                             | KCR   |
| KOMI AVIA      | KOMIAVIATRANS, STATE UNITARY ENTERPRISE OF THE KOMI REPUBLIC                  | RUSSIAN FEDERATION                        | KMA   |
| KORAL BLUE     | KORALBLUE AIRLINES  | EGYPT                                     | KBR   |
| KOREA AVIATION | KOREA AVIATION CO. LTD  | REPUBLIC OF KOREA                         | KVN   |
| KOREA EXPRESS  | KOREA EXPRESS AIRLINES  | REPUBLIC OF KOREA                         | KEA   |
| KOREANAIR      | KOREAN AIR LINES CO., LTD.  | REPUBLIC OF KOREA                         | KAL   |
| KOSMOS         | KOSMOS  | RUSSIAN FEDERATION                        | KSM   |
| KOSTAR         | KOSTAR AIRLINES   | REPUBLIC OF KOREA                         | KSR   |
| KOTAIR         | TRANSAIR-GYRANTIEE, AIRCOMPANY, OJS COMPANY                                   | RUSSIAN FEDERATION                        | KTS   |
| KRASJET        | IKAR, LLC   | RUSSIAN FEDERATION                        | KAR   |
| KREMENCHUK     | KREMENCHUK FLIGHT COLLEGE   | UKRAINE                                   | KFC   |
| KRIFKA AIR     | AERO CHARTER KRIFKA GES MBH   | AUSTRIA                                   | KFK   |
| KROONK         | KROONK, AIR AGENCY LTD  | UKRAINE                                   | KRO   |
| KRUGER-AIR     | MK AIRLINE LTD  | GHANA                                     | MKA   |
| KUBAN LIK      | PANH, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION                        | PNH   |
| KUDLIK         | KUDLIK AVIATION INC.  | CANADA                                    | KUK   |
| KUMANOV        | BONIAIR   | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | BOA   |
| KUMBA          | FLY KUMBA   | ZIMBABWE                                  | FKZ   |
| KUN PENG       | HE NAN AIRLINES CO., LTD  | CHINA                                     | KPA   |
| KUNMING AIR    | KUNMING AIRLINES CO., LTD   | CHINA                                     | KNA   |
| KUSH AVIATION  | KUSH AVIATION CO. LTD   | SUDAN                                     | KUH   |
| KUSWAG         | NATIONAL AIRWAYS CORPORATION CAPE TOWN (PTY) LTD TRADING AS NATIONAL AIRLINES | SOUTH AFRICA                              | KUS   |
| KUWAIT CARGO   | WORLD AIR CARGO COMPANY (INTERNATIONAL AIR COMPANY)                           | KUWAIT                                    | RGD   |
| KUWAITI        | KUWAIT AIRWAYS CORPORATION  | KUWAIT                                    | KAC   |
| KWENA          | KWENA AIR, SOUTH AFRICAN CHARTER  | SOUTH AFRICA                              | KWN   |
| KYRGYZ SKY     | SKY KG AIRLINES   | KYRGYZSTAN                                | KGK   |

**L**

| Telephony      | Company   | Country        | 3-Ltr |
|----------------|---|----------------|-------|
| LAB            | L A B FLYING SERVICE (HAINES, AK)                     | UNITED STATES  | LAB   |
| LAB AIR        | LABRADOR AIRWAYS LTD.                                 | CANADA         | LAL   |
| LABORES AEREAS | LABORAS AEREAS  | ECUADOR        | ...   |
| LABORES AEREAS | LABORAS AEREAS  | ECUADOR        | ...   |
| LABQUEST       | QUEST DIAGNOSTICS (READING, PA)                       | UNITED STATES  | LBQ   |
| LACOSTENA      | LA COSTENA, S.A.                                      | NICARAGUA      | ...   |
| LACOSTENA      | LA COSTENA, S.A.                                      | NICARAGUA      | ...   |
| LACSA          | LINEAS AEREAS COSTARRICENSES, S.A. (LACSA)            | COSTA RICA     | LRC   |
| LADCO-AIR      | LEBANON AIRPORT DEVELOPMENT CORP. (WEST LEBANON, NH)  | UNITED STATES  | LAD   |
| LADY RACINE    | L R AIRLINES LTD                                      | CZECH REPUBLIC | LRB   |
| LAGUNA         | SERVICIOS AEREOS EJECUTIVOS DE LA LAGUNA,S.A. DE C.V. | MEXICO         | LGU   |
| LAHAK          | LAHAK   | ISRAEL         | LHK   |
| LAKE POWELL    | AMERICAN AVIATION, INC. (SALT LAKE CITY, UT)          | UNITED STATES  | LKP   |
| LAKEFRONT      | AVIATION ADVISOR, INC (ANTIOCH, IL)                   | UNITED STATES  | LKF   |
| LAKES AIR      | GREAT LAKES AVIATION LTD (SPENCER, IA)                | UNITED STATES  | GLA   |

| <b>Telephony</b> | <b>Company</b>  | <b>Country</b>                   | <b>3-Ltr</b> |
|------------------|---|----------------------------------|--------------|
| LAKES CARGO      | GREAT LAKES AIRWAYS (U) LTD   | UGANDA                           | GLU          |
| LAKESIDE         | LAKESIDE NI LTD   | UNITED KINGDOM                   | ...          |
| LAKESIDE         | LAKESIDE NI LTD   | UNITED KINGDOM                   | ...          |
| LAMAIR           | LAMRA LTD   | SUDAN                            | LMR          |
| LAMIA            | LAMIA   | VENEZUELA                        | LMD          |
| LAMINAR          | LOUTZAVIA CHARTERS CC   | SOUTH AFRICA                     | LTZ          |
| LAN AR           | LAN ARGENTINA S.A.  | ARGENTINA                        | DSM          |
| LAN CARGO        | LAN CARGO S.A.  | CHILE                            | LCO          |
| LAN CHILE        | LINEA AEREA NACIONAL DE CHILE (LAN)   | CHILE                            | LAN          |
| LAN COLOMBIA     | AIRES S.A. (AEROVIAS DE INTEGRACION REGIONAL S.A.) D/B/A LAN COLOMBIA AIRLINES S.A. D/B/A LAN COLOMBIA AIRLINES | COLOMBIA                         | ARE          |
| LANCAIR          | THE LANCAIR COMPANY (BEND, OR)  | UNITED STATES                    | LCC          |
| LANDMARK         | GRANTEX AVIATION  | UNITED KINGDOM                   | LMK          |
| LANEX            | TRANSPORTE AEREO S.A. (LAN EXPRESS)   | CHILE                            | LXP          |
| LANFREIGHT       | ATLANTIC AIRFREIGHT AVIATION (SAO TOME) LTD   | SAO TOME AND PRINCIPE            | LFR          |
| LANI             | PANORAMA AIR TOUR, INC. (HONOLULU, HI)  | UNITED STATES                    | PAH          |
| LANPERU          | LAN PERU S.A.   | PERU                             | LPE          |
| LANTUR           | COMPANIA LINEAS AEREAS NACIONALES TURISTICAS (LANTUR)   | DOMINICAN REPUBLIC               | LNR          |
| LAO              | LAO AIRLINES  | LAO PEOPLE'S DEMOCRATIC REPUBLIC | LAO          |
| LAO CENTRAL      | LAO CENTRAL AIRLINES PUBLIC CO., LTD  | LAO PEOPLE'S DEMOCRATIC REPUBLIC | LCI          |
| LAOAG AIR        | LAOAG INTERNATIONAL AIRLINES  | PHILIPPINES                      | LPN          |
| LAREDO AIR       | LAREDO AIR (LAREDO, TX)   | UNITED STATES                    | LRD          |
| LARIO            | INAER AVIATION ITALIA S.P.A.  | ITALY                            | ELH          |
| LARISA           | LUK AERO AIRLINES   | KAZAKHSTAN                       | LIS          |
| LASER            | LINEA AEREA DE SERVICIO EJECUTIVO REGIONAL, C.A.  | VENEZUELA                        | LER          |
| LASTP            | LASTP-LINHAS AEREAS DE S. TOME E PRINCIPE (SAO TOME AND PRINCIPE AIRLINES)                                      | SAO TOME AND PRINCIPE            | OTN          |
| LAT              | LEBANESE AIR TRANSPORT  | LEBANON                          | LAQ          |
| LATCHAD          | LAT (LIGNES AERIENNES DU TCHAD)   | CHAD                             | LKD          |
| LATVIAN AIRFORCE | LATVIAN AIR FORCE   | LATVIA                           | LAF          |
| LAUDA AIR        | LAUDA AIR LUFTFAHRT GMBH  | AUSTRIA                          | LDA          |
| LAUS AIR         | LAUS  | CROATIA                          | LSU          |
| LAVIE            | LAO AIR COMPANY   | LAO PEOPLE'S DEMOCRATIC REPUBLIC | LLL          |
| LAWRENCE         | LAWRENCE AVIATION, INC. (LAWRENCE, KS)  | UNITED STATES                    | LAR          |
| LAYANG           | LAYANG-LAYANG AEROSPACE SDN. BHD.   | MALAYSIA                         | LAY          |
| LAZUR BEE-GEE    | AIR LAZUR - GENERAL AVIATION LTD  | BULGARIA                         | LZR          |
| LEADAIR          | UNIJET  | FRANCE                           | LEA          |
| LEASE-A-PLANE    | LEASE-A-PLANE INTERNATIONAL (NORTHBROOK, IL)  | UNITED STATES                    | LPL          |
| LEBANESE AIR     | LEBANESE AIR TRANSPORT (CHARTER) CO. S.A.L.   | LEBANON                          | LAT          |
| LEBAP            | LEBAP   | TURKMENISTAN                     | LEB          |
| LECA             | LINEX   | CENTRAL AFRICAN REPUBLIC         | LEC          |
| LECONTE          | LECONTE AIRLINES (WRANGELL, AK)   | UNITED STATES                    | LCA          |
| LEE JET          | ADVANCE AVIATION JET CO., LTD   | THAILAND                         | AJV          |
| LEGACY           | THE ARMY AVIATION HERITAGE FOUNDATION (HAMPTON, GA)   | UNITED STATES                    | LEG          |
| LEGACY AIR       | LEGACY AIR CO., LTD   | THAILAND                         | LGC          |
| LEMPIRA          | TACA DE HONDURAS S.A.   | HONDURAS                         | THO          |
| LENTINI          | LENTINI AVIATION, INC. (PONTIAC, MI)  | UNITED STATES                    | LEN          |
| LEO CHARTER      | LEO-AIR CC  | SOUTH AFRICA                     | LOR          |
| LEO LOPEZ        | SERVICIO LEO LOPEZ S.A. DE C.V.   | MEXICO                           | LLA          |
| LEOAIR TRAINER   | LEOAIR HOLDINGS (PTY) LTD   | SOUTH AFRICA                     | LOA          |
| LEONAVIA         | LEONESA DE AVIACION S.L.  | SPAIN                            | LEL          |
| LEOPARD          | UK ROYAL/HRH DUKE OF YORK   | UNITED KINGDOM                   | LPD          |
| LESORTEC         | LESORTEC, S.A. DE C.V.  | MEXICO                           | LST          |
| LESTER           | LEICESTER AERO CLUB LIMITED   | UNITED KINGDOM                   | ...          |
| LESTER           | LEICESTER AERO CLUB LIMITED   | UNITED KINGDOM                   | ...          |
| LETS FLY         | LETS FLY S.R.O.   | CZECH REPUBLIC                   | LTF          |

| Telephony           | Company  | Country                                   | 3-Ltr |
|---------------------|--|---|-------|
| LETSY               | LET'S FLY  | SPAIN                                     | LLY   |
| LEUCHARS            | LEUCHARS   | UNITED KINGDOM                            | LCS   |
| LIAISON             | AIR LIAISON  | CANADA                                    | LIZ   |
| LIANHANG            | CHINA UNITED AIRLINES                                | CHINA                                     | CUA   |
| LIAT                | LEEWARD ISLANDS AIR TRANSPORT (1974) LTD.            | ANTIGUA AND BARBUDA                       | LIA   |
| LIBAC               | LIBYAN ARAB COMPANY FOR AIR CARGO                    | LIBYA                                     | LCR   |
| LIBAIR              | LIBYAN AIRLINES                                      | LIBYA                                     | LAA   |
| LIBELLE             | POLIZEIHUBSCHRAUBERSTAFFEL HAMBURG                   | GERMANY                                   | LIB   |
| LIBERTY             | FREEDOM AIRLINES, INC. (BINGHAMTON, NY)              | UNITED STATES                             | FDM   |
| LIBERTY JET         | LIBERTY JET MANAGEMENT (RONKONKOMA, NY)              | UNITED STATES                             | LRT   |
| LIBYAN AIRWAYS      | LIBYAN AIRWAYS                                       | LIBYA                                     | LYW   |
| LIBYAN WINGS        | LIBYAN WINGS   | LIBYA                                     | LWA   |
| LIFE FLIGHT         | EXECUTIVE AIR  | ZIMBABWE                                  | LFL   |
| LIFECARE            | ROCKY MOUNTAIN HOLDINGS, L.L.C. (PROVO, UT)          | UNITED STATES                             | LIF   |
| LIFEGUARD           | SASKATCHEWAN GOVERNMENT AIR AMBULANCE SERVICE        | CANADA                                    | SLG   |
| LIFEGUARD SWEDEN    | NORRLANDSFYLG AB                                     | SWEDEN                                    | HMF   |
| LIFEJET             | TAXIJET  | SPAIN                                     | LJT   |
| LIFELINE            | AEROMEDICARE LTD                                     | UNITED KINGDOM                            | AMQ   |
| LIFT AIR            | AIRLIFT SERVICE                                      | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | LFM   |
| LIGHT HOUSE         | FRIENDSHIP AIRWAYS (FORT LAUDERDALE, FL)             | UNITED STATES                             | EMJ   |
| LIGHT SPEED         | EXECUTIVE EXPRESS AVIATION D/B/A JA AIR CHARTER      | UNITED STATES                             | LTD   |
| LIGHTNING           | LOCKHEED MARTIN AERONAUTICS COMPANY (FORT WORTH, TX) | UNITED STATES                             | LNG   |
| LIGHTSTAR           | STARLIGHT AIRLINE                                    | ROMANIA                                   | LTA   |
| LIMAIR EXPRESS      | LIGNES MAURITANIENNES AIR EXPRESS                    | MAURITANIA                                | LME   |
| LINAONGO            | LIGNES NATIONALES AERIENNES - LINACONGO              | CONGO                                     | GCB   |
| LINASER             | LINASER  | ECUADOR                                   | ...   |
| LINASER             | LINASER  | ECUADOR                                   | ...   |
| LIND                | LIND LIMITED   | UNITED KINGDOM                            | ...   |
| LIND                | LIND LIMITED   | UNITED KINGDOM                            | ...   |
| LINDBERGH           | GOJET AIRLINES, LLC. (ST. LOUIS, MO)                 | UNITED STATES                             | GJS   |
| LINDOS AIR          | F.A.S. RHODOS PILOTS ACADEMY                         | GREECE                                    | ROS   |
| LINDSAY AIR         | LINDSAY AVIATION, INC. (CHEKTOWAGA, NY)              | UNITED STATES                             | LSY   |
| LINEA DECARGA       | LINEA Aerea MEXICANA DE CARGA, S.A. DE C.V.          | MEXICO                                    | LMC   |
| LINEAINT            | AEROLINEAS INTERNACIONALES, S.A. DE C.V.             | MEXICO                                    | LNT   |
| LINEAS AZTECA       | LINEAS AEREAS AZTECA, S.A. DE C.V.                   | MEXICO                                    | LCD   |
| LINEAS COMERCIALES  | LINEAS AEREAS COMERCIALES, S.A. DE C.V.              | MEXICO                                    | LCM   |
| LINEAS DELCENTRO    | AEROLINEAS DEL CENTRO, S.A. DE C.V.                  | MEXICO                                    | RDC   |
| LINEAS DURANGO      | LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.    | MEXICO                                    | EDD   |
| LINEAS JOSE         | LINEAS AEREAS SAN JOSE, S.A. DE C.V.                 | MEXICO                                    | LJJ   |
| LINEAS MAYAB        | LINEAS AEREAS DEL MAYAB, S.A. DE C.V.                | MEXICO                                    | MYV   |
| LINEAS MEXICANAS    | AEROLINEAS MEXICANAS J.S., S.A. DE C.V.              | MEXICO                                    | LMX   |
| LINEAS MONARCA      | LINEAS AEREAS MONARCA, S.A. DE C.V.                  | MEXICO                                    | LMN   |
| LINEAS TEHUACAN     | AEROLINEAS DE TEHUACAN, S.A. DE C.V.                 | MEXICO                                    | HUC   |
| LINK                | SA AIRLINK (PTY) LTD                                 | SOUTH AFRICA                              | LNK   |
| LINK SERVICE        | AERO LINK AIR SERVICES S.L.                          | SPAIN                                     | ARK   |
| LINSUR              | LINEAS AEREAS DEL SUR S.A.                           | ARGENTINA                                 | LDS   |
| LINTON              | LINTON-ON-OUSE FTU                                   | UNITED KINGDOM                            | LOP   |
| LION INTER          | LION MENTARI AIRLINES, PT.                           | INDONESIA                                 | LNI   |
| LION KING           | DUCAIR S.A. (LUXEMBOURG AIR AMBULANCE)               | LUXEMBOURG                                | DUK   |
| LIONS HELICOPTER    | SKYMEDIA AG  | SWITZERLAND                               | LAS   |
| LIONSAIR            | LIONS-AIR AG   | SWITZERLAND                               | LEU   |
| LISBON JET          | LUZAIR   | PORTUGAL                                  | LUZ   |
| LISLINE             | MINSK AIRCRAFT OVERHAUL PLANT                        | BELARUS                                   | LIR   |
| LITCOM              | BALTIJAS AVIACIJAS SISTEMAS                          | LITHUANIA                                 | LTT   |
| LITE JET            | JETLITE (INDIA) LTD                                  | INDIA                                     | JLL   |
| LITHUANIAN          | FLYLAL -LITHUANIAN AIRLINES                          | LITHUANIA                                 | LIL   |
| LITHUANIAN AIRFORCE | LITHUANIAN AIR FORCE SAFETY DEPARTMENT               | LITHUANIA                                 | LYF   |
| LITTORAL            | BENIN LITTORAL AIRWAYS                               | BENIN                                     | LTL   |
| LIVINGSTON          | LIVINGSTON S.P.A.                                    | ITALY                                     | LVG   |

| <b>Telephony</b>  | <b>Company</b>   | <b>Country</b>           | <b>3-Ltr</b> |
|-------------------|--|--------------------------|--------------|
| LIZARD            | PLYMOUTH SCHOOL OF FLYING LTD                                | UNITED KINGDOM           | PSF          |
| LLOYDAEREO        | LLOYD AEREO BOLIVIANO, S.A.                                  | BOLIVIA                  | LLB          |
| LOADMASTER        | ACG AIR CARGO GERMANY GMBH, FLUGHAFEN HAHN                   | GERMANY                  | ACX          |
| LOBAYE            | LOBAYE AIRWAYS   | CENTRAL AFRICAN REPUBLIC | LBA          |
| LOCAIR            | LOCAIR, INC (FORT LAUDERDALE, FL)                            | UNITED STATES            | LOC          |
| LOCKHEED          | LOCKHEED AIRCRAFT CORP. (BURBANK, CA)                        | UNITED STATES            | LAC          |
| LOGAN             | LOGAN AIR LIMITED  | UNITED KINGDOM           | LOG          |
| LOGIC             | FLY-LOGIC MALMO AB   | SWEDEN                   | LOD          |
| LOGISTICS         | JET LOGISTICS, INC (RALEIGH, NC)                             | UNITED STATES            | JLG          |
| LOJY AIR          | LOJY AIR   | EGYPT                    | LOJ          |
| LOMAS             | LOMAS HELICOPTERS LTD  | UNITED KINGDOM           | LMS          |
| LOMBARDA          | ELILOMBARDA S.R.L.   | ITALY                    | EOA          |
| LONDON CITY       | EXECUJET (UK) LTD  | UNITED KINGDOM           | LCY          |
| LONEX             | LONDON EXECUTIVE AVIATION LTD                                | UNITED KINGDOM           | LNX          |
| LONG ISLAND       | MONTAUK CARIBBEAN AIRWAYS, INC. D/B/A LONG ISLAND AIRLINES   | UNITED STATES            | ORA          |
| LONG-HAUL         | CARGO 360, INC. (SEATTLE, WA)                                | UNITED STATES            | GHC          |
| LONGHORN          | EXPRESS ONE INTERNATIONAL, INC. (DALLAS, TX)                 | UNITED STATES            | LHN          |
| LONGTAIL          | LONGTAIL AVIATION LTD  | UNITED KINGDOM           | LGT          |
| LORRAINE          | LORRAINE AVIATION  | FRANCE                   | LRR          |
| LOSSIE            | LOSSIEMOUTH FTU  | UNITED KINGDOM           | LOS          |
| LOTUS FLOWER      | LOTUS AIRLINE  | EGYPT                    | TAS          |
| LOYAUTE           | AIR LOYAUTE  | FRANCE                   | RLY          |
| LTU               | LTU LUFTTRANSPORT-UNTERNEHMEN GMBH, DUSSELDORF               | GERMANY                  | LTU          |
| LUCKY AIR         | LUCKY AIR CO., LTD   | CHINA                    | LKE          |
| LUFO              | DLR DEUTSCHES ZENTRUM FUR LUFT-UND RAUMFAHRT E.V.            | GERMANY                  | LFO          |
| LUFT TRANSPORT    | LUFTTRANSPORT A/S  | NORWAY                   | LTR          |
| LUFTHANSA         | DEUTSCHE LUFTHANSA, A.G.                                     | GERMANY                  | DLH          |
| LUFTHANSA CARGO   | LUFTHANSA CARGO AG,  | GERMANY                  | GEC          |
| LUFTHANSA TECHNIK | LUFTHANSA TECHNIK AG, HAMBURG                                | GERMANY                  | LHT          |
| LUGO              | LUFT CARGO (PTY) LTD   | SOUTH AFRICA             | LUT          |
| LUKOIL            | LUKOIL-AVIA  | RUSSIAN FEDERATION       | LUK          |
| LUPUS             | AIR ALLIANCE EXPRESS AG & CO. KG, BURBACH                    | GERMANY                  | AYY          |
| LUSITANIA         | LUSITANIA AIRWAYS  | PORUGAL                  | LUA          |
| LUXAIR            | LUXAIR - SOCIETE LUXEMBOURGEOISE DE NAVIGATION AERIENNE S.A. | LUXEMBOURG               | LGL          |
| LUXLINER          | STRATEGIC AIRLINES SA  | LUXEMBOURG               | STU          |
| LUXMALTA          | COMLUX (MALTA) LTD   | MALTA                    | MLM          |
| LUXORJET          | AIR LUXOR STP  | SAO TOME AND PRINCIPE    | ALU          |
| LUXVAN            | CAE AVIATION   | LUXEMBOURG               | LXC          |
| LUXWING           | LUXWING  | MALTA                    | LWG          |
| LUZA              | SUPER LUZA   | ANGOLA                   | SLZ          |
| LUZAVIA           | AERONORTE - TRANSPORTES AEREOS, LDA                          | PORUGAL                  | RTE          |
| LYDDAIR           | LYDD AIR LTD   | UNITED KINGDOM           | LYD          |
| LYNCH AIR         | LYNCH FLYING SERVICE, INC. (BILLINGS, MT)                    | UNITED STATES            | LCH          |
| LYNDEN            | ADD LLC  | UNITED STATES            | LYC          |
| LYNX AIR          | LYNX AVIATION (PRIVATE) LIMITED                              | PAKISTAN                 | LYX          |
| LYNX FLIGHT       | LYNX AIR INTERNATIONAL (FT. LAUDERDALE, FL)                  | UNITED STATES            | LXF          |
| LYNX SERVICIOS    | LYNX SERVICIOS AEREOS, S.A. DE C.V.                          | MEXICO                   | LXS          |
| LYON HELIJET      | TRANS HELICOPTERE SERVICE                                    | FRANCE                   | THZ          |

**M**

| <b>Telephony</b> | <b>Company</b>  | <b>Country</b> | <b>3-Ltr</b> |
|------------------|---|----------------|--------------|
| MABE FLIGHTS     | MABE FLIGHTS, S.L.  | SPAIN          | MBF          |
| MABECO           | AIRJET EXPLORACAO AEREA DE CARGA, PASSAGEIROS E CORREIOS, LDA | ANGOLA         | MBC          |
| MAC AVIATION     | MAC AVIATION, S.L.  | SPAIN          | MAQ          |

| Telephony       | Company  | Country                                   | 3-Ltr |
|-----------------|--|---|-------|
| MAC DAN         | MAC DAN AVIATION CORPORATION (FAIRFIELD, NJ)                     | UNITED STATES                             | MCN   |
| MACAIR          | MACEDONIAN AIRLINES  | GREECE                                    | MCS   |
| MACAUJET        | MACAU JET INTERNATIONAL  | CHINA                                     | MMJ   |
| MACHINE WORKS   | AVIATION MACHINE WORKS - CENTRAFRIQUE (AMW-CENTRAFRIQUE)         | CENTRAL AFRICAN REPUBLIC                  | MCW   |
| MADIKWE         | MADIKWE CHARTER CC   | SOUTH AFRICA                              | MDK   |
| MADINA AIR      | MADINA AIR   | LIBYA                                     | MDH   |
| MADJET          | MADJET-TRANSPORTES AEREOS, S.A.                                  | PORTUGAL                                  | MJT   |
| MAG AVIACION    | M G AVIACION S.L.  | SPAIN                                     | MGA   |
| MAGELLAN        | AERO-MICRONESIA, INC. D/B/A ASIA PACIFIC AIRLINES (DANVILLE, CA) | UNITED STATES                             | MGE   |
| MAGENTA         | UK INTERNATIONAL AIRLINES LTD                                    | UNITED KINGDOM                            | UKI   |
| MAHALO          | MAHALO AIR, INC. (HONOLULU, HI)                                  | UNITED STATES                             | MLH   |
| MAHAN AIR       | MAHAN AIR  | IRAN (ISLAMIC REPUBLIC OF)                | IRM   |
| MAHFOOZ         | MAHFOOZ AVIATION   | GAMBIA                                    | MZS   |
| MAINE-AV        | MAINE AVIATION AIRCRAFT CHARTER, LLC (PORTLAND, ME)              | UNITED STATES                             | MAT   |
| MAINER          | ELITE AIRWAYS (PORTLAND, ME)                                     | UNITED STATES                             | MNU   |
| MAJAN           | ROYAL AIR FORCE OF OMAN (AIR TRANSPORT)                          | OMAN                                      | MJN   |
| MAJARA          | ALMAJARA AVIATION  | SUDAN                                     | MJA   |
| MAJESTIC AIR    | MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A MEGA            | SOUTH AFRICA                              | MME   |
| MAJESTIC JET    | MAJESTIC JET, INC (FT. LAUDERDALE, FL)                           | UNITED STATES                             | MJI   |
| MAJESTY         | MAJESTIC EXECUTIVE AVIATION AG                                   | AUSTRIA                                   | MAY   |
| MAJOR           | MIDAMERICA JET, INC. (OWENSBORO, KY)                             | UNITED STATES                             | MJR   |
| MAKAVIO         | MAKEDONSKI AVIOTRANS-TRANSPORT-MACEDONIAN AIRLINES               | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | MAK   |
| MAKIN           | MAKINS LTD   | UNITED KINGDOM                            | ...   |
| MAKIN           | MAKINS LTD   | UNITED KINGDOM                            | ...   |
| MAL AIR         | ISLAND AIR LIMITED   | FIJI                                      | IML   |
| MALAGAIR        | ESCAIR, S.L.   | SPAIN                                     | ESA   |
| MALAWI          | AIR MALAWI   | MALAWI                                    | AML   |
| MALAWI EXPRESS  | MALAWI EXPRESS LIMITED   | MALAWI                                    | MLX   |
| MALAYSIAN       | MALAYSIAN AIRLINES SYSTEM BERHAD                                 | MALAYSIA                                  | MAS   |
| MALETH          | HANGAR 8 AOC (MALTA) LTD   | MALTA                                     | MLT   |
| MALEV           | MALEV - HUNGARIAN AIRLINES                                       | HUNGARY                                   | MAH   |
| MALI AIREXPRESS | MALI AIR LUFTVERKEHR GESELLSCHAFT M.B.H.                         | AUSTRIA                                   | MAE   |
| MALI LOSINJ     | ZRACNO PRISTANISTE MALI LOSINJ D.O.O.                            | CROATIA                                   | MLU   |
| MALILA          | MALILA AIRLIFT   | DEMOCRATIC REPUBLIC OF THE CONGO          | MLC   |
| MALINDO EXPRESS | MALINDO AIRWAYS SDN. BHD.  | MALAYSIA                                  | MXD   |
| MALL-AIRWAYS    | MALL AIRWAYS, INC. (ALBANY, NY)                                  | UNITED STATES                             | MLS   |
| MALLORCA        | AEROCLUB DE MALLORCA   | SPAIN                                     | MLL   |
| MALTA WINGS     | MALTA WINGS CO. LTD  | MALTA                                     | MWS   |
| MAMBRA          | ORGANIZACOES MAMBRA, LDA   | ANGOLA                                    | OML   |
| MANAF           | MANAF INTERNATIONAL AIRWAYS                                      | BURUNDI                                   | MLB   |
| MANAG'AIR       | MANAG'AIR  | FRANCE                                    | MRG   |
| MANAS AIRWAYS   | MANAS AIRWAYS  | KYRGYZSTAN                                | BAM   |
| MANDALA         | MANDALA AIRLINES, PT.  | INDONESIA                                 | MDL   |
| MANDARIN        | MANDARIN AIRLINES  | CHINA                                     | MDA   |
| MANGO           | PUNTO FA S.L.  | SPAIN                                     | MGO   |
| MANHATTAN       | MANHATTAN AIR LIMITED  | UNITED KINGDOM                            | MHN   |
| MANILA SKY      | SPIRIT OF MANILA AIRLINES CORP.                                  | PHILIPPINES                               | MNP   |
| MANITOBA        | PROVINCE OF MANITOBA, AIR SERVICES BRANCH                        | CANADA                                    | MBT   |
| MANN            | ALAN MANN HELICOPTERS LTD  | UNITED KINGDOM                            | AMH   |
| MANNION         | MANNION AIR CHARTER, INC. (YPSILANTI, MI)                        | UNITED STATES                             | MAN   |
| MANO GUINEE     | MANO RIVER AIRLINES  | GUINEA                                    | GIU   |
| MANTA AIR       | MANTA AIR  | ECUADOR                                   | ...   |
| MANTA AIR       | MANTA AIR  | ECUADOR                                   | ...   |
| MANTRA          | RELIGARE AVIATION LIMITED  | INDIA                                     | ...   |
| MANX            | MANX AIRLINES LTD.   | UNITED KINGDOM                            | MNX   |
| MAP AIR         | MAP LINHAS AEREAS  | BRAZIL                                    | PAM   |
| MAPJET          | MAP-MANAGEMENT AND PLANUNG GMBH                                  | AUSTRIA                                   | MPJ   |

| Telephony          | Company   | Country                                   | 3-Ltr |
|--------------------|---|---|-------|
| MAPLE              | SKY REGIONAL AIRLINES INC.  | CANADA                                    | SKV   |
| MAPLELEAF          | CHC HELICOPTERS NETHERLANDS                                       | NETHERLANDS                               | HNL   |
| MAPPING            | NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION (ROCKVILLE, MD)     | UNITED STATES                             | MAP   |
| MARCH              | MARCH HELICOPTERS LTD.  | UNITED KINGDOM                            | MAR   |
| MARCOPOLO          | MARCOPOLO AIRWAYS   | AFGHANISTAN                               | MCP   |
| MARCOS             | AEROLINEAS MARCOS, S.A. DE C.V.                                   | MEXICO                                    | MCO   |
| MARGHI             | MARGHI AIR LIMITED  | NIGERIA                                   | MGI   |
| MARHAM             | MARHAM FTU  | UNITED KINGDOM                            | MRH   |
| MARIANNE           | MISSIONS GOUVERNEMENTALES FRANCAISES                              | FRANCE                                    | MRN   |
| MARINER            | WEST ISLE AIR, INC. (ANACORTES, WA), D/B/A SAN JUAN AIRLINES      | UNITED STATES                             | MRR   |
| MARKAIR            | MARKAIR INC. (ANCHORAGE, AK)                                      | UNITED STATES                             | MRK   |
| MARLIN             | CHANTILLY AIR, INC. (MANASSAS, VA)                                | UNITED STATES                             | WML   |
| MARMOT             | IASCO FLIGHT TRAINING (REDDING, CA)                               | UNITED STATES                             | MMY   |
| MAROC REGIONAL     | REGIONAL AIR LINES  | MOROCCO                                   | RGL   |
| MARS               | MEDICAL AIR RESCUE SERVICES (MARS)                                | ZIMBABWE                                  | MRZ   |
| MARSHALAIR         | U S MARSHALS SERVICE, U.S. DEPARTMENT OF JUSTICE (WASHINGTON, DC) | UNITED STATES                             | MSH   |
| MARSHALL           | MARSHALL AEROSPACE  | UNITED KINGDOM                            | MCE   |
| MARSLANDAIR        | MARSLAND AVIATION   | SUDAN                                     | MSL   |
| MARTEX             | MARTINAIRE (ADDISON, TX)  | UNITED STATES                             | MRA   |
| MARTIN             | MARTIN-BAKER LTD.   | UNITED KINGDOM                            | MBE   |
| MARTINAIR          | MARTINAIR HOLLAND N.V.  | NETHERLANDS                               | MPH   |
| MARTRANS           | MARTIN COMPANIES (KILGORE, TX)                                    | UNITED STATES                             | MRC   |
| MARVIN             | MARVIN LTD  | UNITED KINGDOM                            | MVN   |
| MAS CARGA          | AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.                        | MEXICO                                    | MAA   |
| MASH               | FOLDPACK LTD  | UNITED KINGDOM                            | ...   |
| MASS AIR           | NORTH ATLANTIC AIR, INC. (DANVERS, MA)                            | UNITED STATES                             | NAT   |
| MASSEY             | MASSEY UNIVERSITY SCHOOL OF AVIATION                              | NEW ZEALAND                               | MSY   |
| MASTER             | MASTER TOP LINHAS AEREAS LTDA.                                    | BRAZIL                                    | MST   |
| MASTERJET          | MASTERJET, AVIACAO EXECUTIVA S.A.                                 | PORTUGAL                                  | LMJ   |
| MASWINGS           | MASWINGS  | MALAYSIA                                  | MWG   |
| MATAIRWAYS         | MAT AIRWAYS   | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | MKD   |
| MATCH JET          | MATCH JETS, S.A. DE C.V.  | MEXICO                                    | MCH   |
| MATCO              | FLIGHT LINE, INC. (JACKSON, MS)                                   | UNITED STATES                             | MIT   |
| MATROX             | MATROX AIR  | UNITED KINGDOM                            | ...   |
| MATROX             | MATROX AIR  | UNITED KINGDOM                            | ...   |
| MATZADA            | SUNAIR  | ISRAEL                                    | SNF   |
| MAUI               | TRANS AIR (HONOLULU, HI)  | UNITED STATES                             | MUI   |
| MAUR-FRET          | MAURITANIENNE AIR FRET  | MAURITANIA                                | MRF   |
| MAURI-TRANS        | MAURITANIENNE DE TRANSPORT AERIEN                                 | MAURITANIA                                | MDE   |
| MAURIA             | MAURIA, SOCIETE MAURITANIENNE D'AVIATION                          | MAURITANIA                                | MIA   |
| MAURICARGO         | CARGO EXPRESS   | MAURITANIA                                | MCX   |
| MAURITANIA AIRWAYS | MAURITANIA AIRWAYS  | MAURITANIA                                | MTW   |
| MAURITANIENNE      | MAURITANIENNE AIR WAYS  | MAURITANIA                                | MWY   |
| MAV-AIR            | MAVERICK AIRWAYS CORPORATION (DENVER, CO)                         | UNITED STATES                             | MVR   |
| MAVRIK             | HELICOPTER TRAINING & HIRE LTD                                    | UNITED KINGDOM                            | MVK   |
| MAWINGU            | BLUE SKY AVIATION SERVICES LTD                                    | KENYA                                     | SBK   |
| MAX AVIATION       | MAX-AVIATION  | CANADA                                    | MAX   |
| MAX NIGER          | MAX AIR SA NIGER  | NIGER                                     | MWN   |
| MAXAIR NIGERIA     | MAX AIR LIMITED   | NIGERIA                                   | NGL   |
| MAXFLIGHT          | MAXIMUM FLIGHT ADVANTAGES, LLC (MIAMISBURG, OH)                   | UNITED STATES                             | MXF   |
| MAXIM AIR          | MAXIM AIR (PVT) LTD   | PAKISTAN                                  | MXR   |
| MAXLINES           | MAXIMUS AIRLINES  | UKRAINE                                   | MXM   |
| MAYAIR             | MAYAIR, S.A. DE C.V.  | MEXICO                                    | MYI   |
| MAYAN              | MAYAN AIR, S.A. DE C.V.   | MEXICO                                    | MYR   |
| MAYO               | MAYO CLINIC (ROCHESTER, MN)                                       | UNITED STATES                             | MAO   |
| MAYORAL            | DOMINGUEZ TOLEDO, S.A. (GRUPO MAYORAL)                            | SPAIN                                     | MYO   |
| MBACHI AIR         | MBACHI AIR/GROUND SERVICES LIMITED                                | MALAWI                                    | MBS   |
| MCCALL             | MCCALL AVIATION, INC. (MCCALL, ID)                                | UNITED STATES                             | MKL   |
| MCFLY              | AERO MCFLY, S.A. DE C.V.  | MEXICO                                    | MFL   |

| <b>Telephony</b> | <b>Company</b>                                   | <b>Country</b>             | <b>3-Ltr</b> |
|------------------|--|----------------------------|--------------|
| MED RESCUE       | NAMIBIA COMMERCIAL AVIATION (PTY) LTD            | NAMIBIA                    | MRE          |
| MED-FREIGHT      | SWIFTAIR HELLAS S.A.                             | GREECE                     | MDF          |
| MED-TRANS        | MED-TRANS OF FLORIDA, INC. (TAMPA, FL)           | UNITED STATES              | MEK          |
| MED-VIEW         | MED-VIEW AIRLINES (NIGERIA) LIMITED              | NIGERIA                    | MEV          |
| MEDAIR           | MEDAIR CHARTER (PTY) LTD                         | SOUTH AFRICA               | MDX          |
| MEDALS           | MEDALLION AIR                                    | ROMANIA                    | MDP          |
| MEDAVIA          | MEDAVIA COMPANY LTD                              | MALTA                      | MDM          |
| MEDIA JET        | BERTELSMANN AG, GUETERSLOH                       | GERMANY                    | BFD          |
| MEDIC            | MEDICAL AVIATION SERVICES LTD                    | UNITED KINGDOM             | MCL          |
| MEDICAL AIR      | SVENSK FLYGAMBULANS AB                           | SWEDEN                     | SAG          |
| MEDICAL JET      | WWW-BEDARFSLUFTFAHRTS GMBH                       | AUSTRIA                    | MJS          |
| MEDICOPTER       | SOS HELIKOPTERN GOTLAND AB                       | SWEDEN                     | MCG          |
| MEDIFLIGHT       | SCANDINAVIAN MEDICOPTER AB                       | SWEDEN                     | DFL          |
| MEDIFLY MEX      | MEDIFLY, S.A. DE C.V.                            | MEXICO                     | MFY          |
| MEDILINK         | MEDILINK INTERNATIONAL AIR AMBULANCE             | MALTA                      | ...          |
| MEDILINK         | MEDILINK INTERNATIONAL AIR AMBULANCE             | MALTA                      | ...          |
| MEDITERRANEE     | AIR MEDITERRANEE                                 | FRANCE                     | BIE          |
| MEDIVAC          | LONDON HELICOPTER EMERGENCY MEDICAL SERVICE      | UNITED KINGDOM             | ...          |
| MEDIVAC          | LONDON HELICOPTER EMERGENCY MEDICAL SERVICE      | UNITED KINGDOM             | ...          |
| MEDJET           | MEDJET INTERNATIONAL, INC. (BIRMINGHAM, AL)      | UNITED STATES              | MEJ          |
| MEDOPS           | IAS MEDICAL LTD                                  | UNITED KINGDOM             | MDI          |
| MEELADAIR        | MEELADAIR S.A.                                   | GREECE                     | MLW          |
| MEGA AIR         | MEGA LINHAS AEREAS                               | BRAZIL                     | MEL          |
| MEGANTARA        | MEGANTARA AIR, PT.                               | INDONESIA                  | MKE          |
| MEGLA            | MEGA   | KAZAKHSTAN                 | MGK          |
| MEKONG           | AIR MEKONG (MEKONG AVIATION JOINT STOCK COMPANY) | VIET NAM                   | MKG          |
| MELODY           | JUSTAIR SCANDINAVIA AB                           | SWEDEN                     | MEY          |
| MEMPHIS UGANDA   | AIR MEMPHIS                                      | UGANDA                     | MHU          |
| MENAJET          | MENAJET  | LEBANON                    | MNJ          |
| MENGYUAN         | AIR CHINA INNER MONGOLIA                         | CHINA                      | CNM          |
| MENTOR           | PILOT TRAINING COLLEGE                           | IRELAND                    | PTC          |
| MERAIR           | MERIDIANA FLY S.P.A.                             | ITALY                      | ISS          |
| MERAJ AIRLINE    | MERAJ AIRLINES                                   | IRAN (ISLAMIC REPUBLIC OF) | MRJ          |
| MERCAIR          | MERCURY AIRCOURIER SERVICE (SALT LAKE CITY, UT)  | UNITED STATES              | MEC          |
| MERCHANT         | MERCHANT EXPRESS AVIATION                        | NIGERIA                    | MXX          |
| MERCURY          | SHUTTLE AMERICA CORPORATION (INDIANAPOLIS, IN)   | UNITED STATES              | TCF          |
| MERCY            | AMBULANCE AIR AFRICA                             | SOUTH AFRICA               | MCY          |
| MERCY WING       | SA RED CROSS AIR MERCY SERVICE                   | SOUTH AFRICA               | AMD          |
| MERID AIR        | MERIDIAN AIRWAYS LIMITED                         | GHANA                      | MAG          |
| MERIDIAN         | MERIDIAN AIR CARGO, INC. (MERIDIAN, MS)          | UNITED STATES              | MRD          |
| MERIDIAN CHERRY  | MERIDIAN LTD                                     | UKRAINE                    | MEM          |
| MERLIN           | ROLLS ROYCE LTD. (MILITARY AVIATION)             | UNITED KINGDOM             | RRL          |
| MERMAID          | AIR ALSIE A/S                                    | DENMARK                    | MMD          |
| MERPATI          | MERPATI NUSANTARA AIRLINES, PT.                  | INDONESIA                  | MNA          |
| MESABA           | MESABA AVIATION (GRAND RAPIDS, MN)               | UNITED STATES              | MES          |
| MESO AMERICANAS  | AEROLINEAS MESOAMERICANAS, S.A. DE C.V.          | MEXICO                     | MSO          |
| META             | META - MESQUITA TRANSPORTES AEREOS LTDA          | BRAZIL                     | MSQ          |
| METACHEM         | MD AIR LTD                                       | UNITED KINGDOM             | MTM          |
| METHOW           | METHOW AVIATION, INC. (EAST WENATCHEE, WA)       | UNITED STATES              | MER          |
| METMAN           | METEOROLOGICAL RESEARCH FLIGHT                   | UNITED KINGDOM             | MET          |
| METPOL           | METROPOLITAN POLICE FLYING CLUB                  | UNITED KINGDOM             | ...          |
| METPOL           | METROPOLITAN POLICE FLYING CLUB                  | UNITED KINGDOM             | ...          |
| METRO            | METROFLIGHT INC. (HOUSTON, TX)                   | UNITED STATES              | MTR          |
| METROCOPTER      | ISLAND HELICOPTERS, INC. (LONG ISLAND, NY)       | UNITED STATES              | MTP          |
| METROJET         | METROJET LIMITED                                 | CHINA                      | MTJ          |
| METROPIX         | METROPIX UK LLP                                  | UNITED KINGDOM             | PIX          |
| METSERVICE       | AEROMET SERVICIOS LTDA.                          | CHILE                      | ARS          |
| MEX BLUE         | MEX BLUE, S.A. DE C.V.                           | MEXICO                     | MXB          |
| MEXAERO          | AEROTAXI MEXICANO, S.A. DE C.V.                  | MEXICO                     | MXO          |
| MEXEJECUTIV      | AEROLINEAS EJECUTIVAS, S.A.                      | MEXICO                     | LET          |
| MEXFACTS         | FACTS AIR, S.A. DE C.V.                          | MEXICO                     | FCS          |
| MEXICANA         | COMPANIA MEXICANA DE AVIACION, S.A.              | MEXICO                     | MXA          |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>       | <b>3-Ltr</b> |
|------------------|--|----------------------|--------------|
| MEXIN            | MEXICANA INTER, S.A. DE C.V.   | MEXICO               | MXI          |
| MEXIQUENSES      | TRANSPORTES AEREOS MEXIQUENSES, S.A. DE C.V.                           | MEXICO               | MXQ          |
| MEXJETS          | JETS EJECUTIVOS, S.A.  | MEXICO               | JEJ          |
| MGH GLOBAL       | MGH GLOBAL AIRLINES LIMITED  | BANGLADESH           | MGH          |
| MIAMI AIR        | MIAMI AIR LEASE, INC. (MIAMI, FL)                                      | UNITED STATES        | MDG          |
| MICHIGAN         | MICHIGAN AIRWAYS, INC. D/B/A DRUMMOND ISLAND AIR (DRUMMOND ISLAND, MI) | UNITED STATES        | DRE          |
| MID ASIA         | MID ASIA AIRLINES LIMITED  | BANGLADESH           | MAB          |
| MID PAC          | MID-PACIFIC AIRLINES, INC. (HONOLULU, HI)                              | UNITED STATES        | MPA          |
| MID-SOUTH        | MCNEELY CHARTER SERVICES, INC. (WEST MEMPHIS, AR)                      | UNITED STATES        | MDS          |
| MID-TOWN         | DIRECT AIR, INC. D/B/A MIDWAY CONNECTION (GARY, IN)                    | UNITED STATES        | XAP          |
| MIDCOAST         | WATERS AERO-MARINE, INC DBA PENOBSCOT ISLAND AIR                       | UNITED STATES        | MID          |
| MIDEXCARGO       | MIDEX AIRLINES   | UNITED ARAB EMIRATES | MIX          |
| MIDJET           | EXECUJET MIDDLE EAST   | UNITED ARAB EMIRATES | EJO          |
| MIDLAND          | BRITISH MIDLAND AIRWAYS LTD.   | UNITED KINGDOM       | BMA          |
| MIDLINER FREIGHT | MIDLINER AIR FREIGHT (OWENSBORO, KY)                                   | UNITED STATES        | MFR          |
| MIDNIGHT         | SUNDT AIR A/S  | NORWAY               | MDT          |
| MIDWAY           | MIDWAY AIRLINES (DURHAM, NC)   | UNITED STATES        | MDW          |
| MIDWEST          | MIDWEST AVIATION DIVISION, INC. (MARSHALL, MN)                         | UNITED STATES        | MWT          |
| MIDWEST AIRLINK  | GERLACH & ASSOC., LLC DBA MIDWEST AIR LINK (VALPARAISO, IN)            | UNITED STATES        | MWL          |
| MIG AVIA         | RUSSIAN AIRCRAFT CORPORATION -MIG, FEDERAL STATE UNITARY ENTERPRISE    | RUSSIAN FEDERATION   | MIG          |
| MIGHTY WING      | TRIPLE O. AVIATION LTD   | NIGERIA              | TTP          |
| MIGHTYVAN        | AIR ATTACK TECHNOLOGIES  | FRANCE               | MGT          |
| MIGRATOR         | AVIODELTA  | BULGARIA             | ADZ          |
| MIHIN LANKA      | MIHIN LANKA (PVT) LTD  | SRI LANKA            | MLR          |
| MIKE ROMEO       | AIR MAURITANIE   | MAURITANIA           | MRT          |
| MILAZ            | DESARROLLO MILAZ, S.A. DE C.V.   | MEXICO               | MIZ          |
| MILE HIGH        | SKY BUS, INC. (DENVER, CO)   | UNITED STATES        | FLH          |
| MILE-AIR         | FORTY-MILE AIR (TOK, AK)   | UNITED STATES        | MLA          |
| MILENIO          | SERVICIOS AEREOS MILENIO, S.A. DE C.V.                                 | MEXICO               | MLO          |
| MILLENN          | MILLEN CORPORATION, THE  | UNITED KINGDOM       | RJM          |
| MILLENNIUM       | CORPORATE AIR, LLC (WEST MIFFLIN, PA)                                  | UNITED STATES        | MLN          |
| MILLER TIME      | MILLER FLYING SERVICES, INC. (GRAND ISLAND, NE)                        | UNITED STATES        | MFS          |
| MIMINO           | MIMINO   | RUSSIAN FEDERATION   | MIM          |
| MINAIR           | CAA FLYING UNIT  | UNITED KINGDOM       | CFU          |
| MINEBEA          | MINEBEA AVIATION CO., LTD  | THAILAND             | EBE          |
| MINES            | MINES AIR SERVICES ZAMBIA LIMITED                                      | ZAMBIA               | MAZ          |
| MINILINER        | MINILINER S.R.L.   | ITALY                | MNL          |
| MINING           | MINNESOTA MINING AND MANUFACTURING COMPANY                             | UNITED STATES        | ...          |
| MINMEX           | OPERADORA LLAMINMEX, S.A. DE C.V.                                      | MEXICO               | OLL          |
| MINOAN           | MINOAN AIR S.A.  | GREECE               | MAV          |
| MINT AIRWAYS     | MINT LINEAS AEREAS, S.A.   | SPAIN                | MIC          |
| MINUTEMAN        | PRO AIRWAYS, LLC (PLYMOUTH, MA)  | UNITED STATES        | MMN          |
| MIRACOLO         | LUFTHANSA ITALIA S.P.A.  | ITALY                | LIT          |
| MIRAS            | MIRAS, AVIACOMPANY   | KAZAKHSTAN           | MIF          |
| MIRNY            | ALROSA AIR COMPANY LIMITED   | RUSSIAN FEDERATION   | DRU          |
| MISTRAL          | OPENSKIES  | FRANCE               | BOS          |
| MITAVIA          | RAF-AVIA   | LATVIA               | MTL          |
| MOCKINGBIRD      | COULSON FLYING SERVICES LIMITED  | UNITED KINGDOM       | MGB          |
| MOHAWK AIR       | MOHAWK AIRLINES (ONEONTA, NY)  | UNITED STATES        | MOW          |
| MOKAN            | CORPORATE AIRCRAFT COMPANY (GARDNER, KS)                               | UNITED STATES        | CPO          |
| MOKU             | ISLAND AIR (HONOLULU, HI)  | UNITED STATES        | MKU          |
| MOLDAERO         | MOLDAEROSERVICE  | REPUBLIC OF MOLDOVA  | MLE          |
| MOLDAVIAN        | MOLDAVIAN AIRLINES   | REPUBLIC OF MOLDOVA  | MDV          |
| MOLDCARGO        | AEROTRANSCARGO   | REPUBLIC OF MOLDOVA  | ATG          |
| MOLDJET          | JET LINE INTERNATIONAL LTD   | REPUBLIC OF MOLDOVA  | MJL          |

| <b>Telephony</b>   | <b>Company</b>                                    | <b>Country</b>                   | <b>3-Ltr</b> |
|--------------------|---|----------------------------------|--------------|
| MOLDOVA-STATE      | MOLDOVA   | REPUBLIC OF MOLDOVA              | MVG          |
| MOLOKAI            | TROPIC AIRLINES-AIR MOLOKAI(HONOLULU, HI)         | UNITED STATES                    | TRO          |
| MONARCH            | MONARCH AIRLINES LTD.                             | UNITED KINGDOM                   | MON          |
| MONARCH AIR        | MONARCH AIRLINES (GRAND JUNCTION, CO)             | UNITED STATES                    | MNH          |
| MONARREZ           | SERVICIOS AEREOS MONARREZ, S.A. DE C.V.           | MEXICO                           | NRZ          |
| MONDEAIR CARGO     | MONDE AIR CHARTERS LTD                            | UNITED KINGDOM                   | MDB          |
| MONDEGO            | AEROCLUBE DE COIMBRA                              | PORTUGAL                         | MOD          |
| MONGOL AIR         | MONGOLIAN AIRLINES                                | MONGOLIA                         | MGL          |
| MONGOLIA CARGO     | AIR CARGO MONGOLIA                                | MONGOLIA                         | MGC          |
| MONKY              | MONKY AEROTAXIS, S.A.                             | MEXICO                           | MKY          |
| MONTAIR            | MONTENEGRO AIRLINES                               | MONTENEGRO                       | MGX          |
| MONTENEGRO         | AIR MONTENEGRO                                    | MONTENEGRO                       | AMN          |
| MONTERREY AIR      | MONTERREY AIR TAXI, S.A. DE C.V.                  | MEXICO                           | MTI          |
| MONTSERRAT         | MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)        | UNITED KINGDOM                   | MNT          |
| MONTY              | AIR MONTGOMERY                                    | UNITED KINGDOM                   | MTY          |
| MOONEY FLIGHT      | MOONEY AIRCRAFT CORP. (KERRVILLE, TX)             | UNITED STATES                    | MNY          |
| MOONFLOWER         | NEOS S.P.A.                                       | ITALY                            | NOS          |
| MOONLIGHT          | AEROSPACE CONSORTIUM LTD                          | KENYA                            | AKQ          |
| MOONRAKER          | HI FLY LTD  | MALTA                            | HFM          |
| MOOSE              | SWEDISH MOOSE AIRLINES AB                         | SWEDEN                           | MOS          |
| MOOSEHEAD          | ATLANTIC COAST AIRCRAFT SERVICES (READING, PA)    | UNITED STATES                    | MSD          |
| MORAY              | MORAY FLYING CLUB LIMITED                         | UNITED KINGDOM                   | ...          |
| MORAY              | MORAY FLYING CLUB LIMITED                         | UNITED KINGDOM                   | ...          |
| MORNINGSTAR        | MORNINGSTAR AIR INC.                              | CANADA                           | MAL          |
| MOROZOV            | AIRSTARS, AIRWAY COMPANY                          | RUSSIAN FEDERATION               | ASE          |
| MORRISON           | MORRISON FLYING SERVICE, INC. (HELENA, MT)        | UNITED STATES                    | MRO          |
| MOSCOW AIRLINES    | MOSCOW AIRLINES, JSC                              | RUSSIAN FEDERATION               | MOA          |
| MOSCOW JET         | JET-2000  | RUSSIAN FEDERATION               | JTT          |
| MOSPHIL            | MOSPHIL AERO INC.                                 | PHILIPPINES                      | MPI          |
| MOTAHDIDA          | MOTAHDIDA AVIATION                                | LIBYA                            | MOT          |
| MOTH               | TIGERFLY  | UNITED KINGDOM                   | MOH          |
| MOTHERSHIP         | SCAMBESCO CC TRADING AS CLOUD 9 AIR CHARTERS      | SOUTH AFRICA                     | CLC          |
| MOTOR SICH         | MOTOR SICH  | UKRAINE                          | MSI          |
| MOTOR-CITY         | FALCON AIR, INC. (FLINT, MI)                      | UNITED STATES                    | FAI          |
| MOUNTAIN           | MOUNTAIN AIR CARGO, INC. (DENVER, NC)             | UNITED STATES                    | MTN          |
| MOUNTAIN AIR       | MOUNTAIN AIR SERVICE, INC (BIG BEAR CITY, CA)     | UNITED STATES                    | BRR          |
| MOUNTAIN HIGH      | MOUNTAIN HIGH AVIATION (WALLA WALLA, WA)          | UNITED STATES                    | MHA          |
| MOUNTAIN VALLEY    | MOUNTAIN VALLEY AIR SERVICE, INC. (VANCOUVER, WA) | UNITED STATES                    | MTV          |
| MOUNTAINHELI       | MOUNTAIN FLYERS 80 LTD                            | SWITZERLAND                      | MFB          |
| MOUNTCOOK          | MOUNT COOK AIRLINE LTD                            | NEW ZEALAND                      | NZM          |
| MOV AIR            | VIM AIRLINES                                      | RUSSIAN FEDERATION               | MOV          |
| MOZAMBIQUE         | LAM - LINHAS AEREAS DE MOZAMBIQUE                 | MOZAMBIQUE                       | LAM          |
| MOZAMBIQUE EXPRESS | MOCAMBIQUE EXPRESSO                               | MOZAMBIQUE                       | MXE          |
| MOZART             | SALZBURGJETAVIATION GMBH                          | AUSTRIA                          | MOZ          |
| MTC AVIACION       | MTC AVIACION, S.A. DE C.V.                        | MEXICO                           | MCV          |
| MULE-FLIGHT        | UNIVERSITY OF CENTRAL MISSOURI                    | UNITED STATES                    | UCM          |
| MULTISKY           | AERO SKY S.L.                                     | SPAIN                            | ASK          |
| MULTITAXI          | MULTI TAXI, S.A. DE C.V.                          | MEXICO                           | MTX          |
| MULTITRADE         | PROGRESS MULTITRADE CO., LTD                      | CAMBODIA                         | PMT          |
| MURMAN             | MURMANSK AVIATION ENTERPRISE, LLC                 | RUSSIAN FEDERATION               | MRM          |
| MURMAN AIR         | MURMANSK AIRCOMPANY CO. LTD                       | RUSSIAN FEDERATION               | MNZ          |
| MUSAAD AIR         | SAAD (A320) LTD                                   | UNITED KINGDOM                   | MMS          |
| MUSKETEER          | AIR ITM   | FRANCE                           | MQT          |
| MUSRATA AIR        | MUSRATA AIR TRANSPORT                             | LIBYA                            | MMR          |
| MUSTANG            | LONDON HELICOPTER CENTRES LTD                     | UNITED KINGDOM                   | LHC          |
| MUSTIQUE           | MUSTIQUE AIRWAYS                                  | SAINT VINCENT AND THE GRENADINES | MAW          |
| MYANMAR            | MYANMAR AIRWAYS INTERNATIONAL CO. LTD             | MYANMAR                          | MMA          |
| MYFLUG             | MYFLUG H.F.                                       | ICELAND                          | MYA          |
| MYJET              | S.T.C. AVIATION S.P.A.                            | ITALY                            | MXY          |
| MYLAND             | MAYA ISLAND AIR                                   | BELIZE                           | MYD          |
| MYSON              | MYSON GROUP LIMITED                               | UNITED KINGDOM                   | ...          |

| Telephony | Company             | Country        | 3-Ltr |
|-----------|---------------------|----------------|-------|
| MYSON     | MYSON GROUP LIMITED | UNITED KINGDOM | ...   |

**N**

| Telephony         | Company  | Country                          | 3-Ltr |
|-------------------|--|----------------------------------|-------|
| NADA AIR          | NADA AIR SERVICE   | CHAD                             | NHZ   |
| NAFT              | NAFT AIR LINES   | IRAN (ISLAMIC REPUBLIC OF)       | IRG   |
| NAJIM             | SAMA LELTAYARAN  | SAUDI ARABIA                     | SMY   |
| NAKAIR            | NOVOSIBIRSK AVIAENTERPRISE   | RUSSIAN FEDERATION               | NBE   |
| NAKLAO            | PHONGSAVANH AIRLINES PUBLIC COMPANY                                | LAO PEOPLE'S DEMOCRATIC REPUBLIC | LKA   |
| NALAU             | VALAN INTERNATIONAL CARGO CHARTER SA PTY LTD                       | SOUTH AFRICA                     | VLA   |
| NAMIBIA           | AIR NAMIBIA (PTY) LTD  | NAMIBIA                          | NMB   |
| NAMIBIAN AIRFORCE | NAMIBIAN DEFENCE FORCE   | NAMIBIA                          | NDF   |
| NANSHAN           | NANSHAN JET CO., LTD   | CHINA                            | NSJ   |
| NANUCK            | STRAIT AIR (2000) LTD  | CANADA                           | NUK   |
| NANYAH            | NANYAH AVIATION LTD  | ISRAEL                           | NYA   |
| NARPAIR           | NOVOSIBIRSK AIRCRAFT REPAIRING PLANT, JOINT-STOCK COMPANY          | RUSSIAN FEDERATION               | NSP   |
| NAS EXPRESS       | NATIONAL AIR SERVICES (NAS)  | SAUDI ARABIA                     | KNE   |
| NASA              | NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (WASHINGTON, DC)     | UNITED STATES                    | ...   |
| NASAIRWAYS        | NASAIR   | ERITREA                          | NAS   |
| NASHVILLE JET     | NASHVILLE JET CHARTERS, INC. (NASHVILLE, TN)                       | UNITED STATES                    | NJC   |
| NAT AIRLINE       | NATIONAL OVERSEAS AIRLINES COMPANY                                 | EGYPT                            | NOL   |
| NATAKHTARI        | SERVICEAIR   | GEORGIA                          | GYG   |
| NATALCO           | NATALCO AIR LINES  | SAO TOME AND PRINCIPE            | NCO   |
| NATCA             | NATIONAL AIR TRAFFIC CONTROLLERS ASSOCIATION (NATCA)               | UNITED STATES                    | NTK   |
| NATCHAIR          | NATIONAL AIRWAYS CORPORATION (PTY.) LTD.                           | SOUTH AFRICA                     | NTN   |
| NATIONAL          | SKY GEORGIA  | GEORGIA                          | GFG   |
| NATIONAL CARGO    | NATIONAL AIR CARGO GROUP, INC.                                     | UNITED STATES                    | NCR   |
| NATIONAL FREIGHT  | TEXAS AIR CHARTERS, INC. D/B/A NATIONAL EXPRESS (DENTON, TX)       | UNITED STATES                    | NXT   |
| NATIONAL JET      | NATIONAL JET SYSTEMS GROUP   | AUSTRALIA                        | NJS   |
| NATIONWIDE        | NATIONWIDE AIR   | SOUTH AFRICA                     | NTW   |
| NATIVE            | NATIVE AMERICAN AIR AMBULANCE, INC (MESA, AZ)                      | UNITED STATES                    | NVT   |
| NATUREAIR         | NATUREAIR  | COSTA RICA                       | NRR   |
| NATURELINK        | NATURELINK CHARTER (PTY) LTD                                       | SOUTH AFRICA                     | NRK   |
| NAV CAN           | NAV CANADA   | CANADA                           | NVC   |
| NAV CHECKER       | FCS, FLIGHT CALIBRATION SERVICES, BRAUNSCHWEIG                     | GERMANY                          | FCK   |
| NAV DISPATCH      | NAV FLIGHT PLANNING  | CZECH REPUBLIC                   | NAV   |
| NAVALE            | MAURITANIENNE AERIENNE ET NAVALE                                   | MAURITANIA                       | MNV   |
| NAVID             | NAVID  | IRAN (ISLAMIC REPUBLIC OF)       | IRI   |
| NAVIERA           | NAVIERA MEXICANA, S.A. DE C.V.                                     | MEXICO                           | NVM   |
| NAVIGATOR         | NOVA AIRLINES AB   | SWEDEN                           | NVR   |
| NAVY              | ROYAL NAVY   | UNITED KINGDOM                   | NYV   |
| NAYARIT           | SERVICIOS AERONAUTICOS DE NAYARIT, S.A. DE C.V.                    | MEXICO                           | SNY   |
| NAYSA             | NAVEGACION Y SERVICIOS AEREOS CANARIOS, S.A.                       | SPAIN                            | NAY   |
| NAYZAK AIR        | NAYZAK AIR TRANSPORT   | LIBYA                            | NZA   |
| NAZAS             | SERVICIOS AEREOS DEL NAZAS, S.A. DE C.V.                           | MEXICO                           | NAZ   |
| ND AEROTAXIS      | ND AEROTAXIS, S.A. DE C.V.   | MEXICO                           | NDT   |
| NEATAX            | NORTHERN EXECUTIVE AVIATION LTD.                                   | UNITED KINGDOM                   | NEX   |
| NEBRASKA          | DEPT. OF AERONAUTICS, STATE OF NEBRASKA (LINCOLN, NE)              | UNITED STATES                    | NEB   |
| NECON AIR         | NECON AIR LTD  | NEPAL                            | NEC   |
| NEFTEAVIA         | NEFTEYUGANSK AVIATION DIVISION                                     | RUSSIAN FEDERATION               | NFT   |
| NELLIE            | FAA - WJH TECHNICAL CENTER AIR SHUTTLE PROGRAM (ATLANTIC CITY, NJ) | UNITED STATES                    | NLE   |
| NEPTUNE           | ATLANTIC AIRLINES LTD  | UNITED KINGDOM                   | NPT   |

| <b>Telephony</b>       | <b>Company</b>   | <b>Country</b>      | <b>3-Ltr</b> |
|------------------------|--|---------------------|--------------|
| NERICAIR               | NERIC LIMITED  | UNITED KINGDOM      | NSL          |
| NERON                  | TIEN-SHAN  | KAZAKHSTAN          | TJN          |
| NESMA                  | NESMA AIRLINES   | EGYPT               | NMA          |
| NETFLIGHT              | PIPER OK   | CZECH REPUBLIC      | NTF          |
| NETHERLANDS AIR FORCE  | ROYAL NETHERLANDS AIR FORCE (KONINKLIJKE LUCHTMACHT)     | NETHERLANDS         | NAF          |
| NETHERLANDS COASTGUARD | NEDERLANDSE KUSTWACHT                                    | NETHERLANDS         | NCG          |
| NETHERLANDS NAVY       | ROYAL NETHERLANDS NAVY (KONINKLIJKE MARINE)              | NETHERLANDS         | NRN          |
| NETJET                 | NETJETS INTERNATIONAL, INC. (EAST GRANBY, CT)            | UNITED STATES       | NJT          |
| NETSTAR                | ALPINE AVIATION (PTY) LTD                                | SOUTH AFRICA        | LPC          |
| NETWORK                | NETWORK AVIATION SERVICES (NIG) LTD                      | NIGERIA             | NET          |
| NEW AVIAL              | AVIAL NV LTD, AVIATION COMPANY                           | RUSSIAN FEDERATION  | NVI          |
| NEW BIRD               | PHENIX AVIATION  | FRANCE              | PHV          |
| NEW ENGLAND            | NEW ENGLAND AIRLINES, INC. (WESTERLY, RI)                | UNITED STATES       | NEA          |
| NEW WORLD              | NEW WORLD JET CORPORATION (RONKONKOMA, NY)               | UNITED STATES       | NWD          |
| NEW ZEALAND            | AIR NEW ZEALAND LTD                                      | NEW ZEALAND         | ANZ          |
| NEWHEIGHTS             | NEW HEIGHTS 291 (PTY) LTD                                | SOUTH AFRICA        | NHT          |
| NEWMILL                | GAMBIA NEW MILLENNIUM AIR                                | GAMBIA              | NML          |
| NEWPIN                 | HAWKER BEECHCRAFT LTD                                    | UNITED KINGDOM      | RCJ          |
| NEWSFLIGHT             | FLYING TV LTD  | UNITED KINGDOM      | ...          |
| NEWSKY                 | SKYNET ASIA AIRWAYS CO., LTD                             | JAPAN               | SNJ          |
| NEXTIME                | 1 TIME AIRLINE (PTY) LTD                                 | SOUTH AFRICA        | RNX          |
| NEXTJET                | NEXTJET  | SWEDEN              | NTJ          |
| NEXTON                 | NEXTON, S.A. DE C.V.                                     | MEXICO              | NXN          |
| NEXUS AVIATION         | NEXUS AVIATION LIMITED                                   | NIGERIA             | NXS          |
| NICA                   | NICARAGUENSE DE AVIACION,S.A (NICA)                      | NICARAGUA           | NIS          |
| NICA AIRWAYS           | AVIACION NACIONAL DE NICARAGUA, S.A. (NICARAGUA AIRWAYS) | NICARAGUA           | NAR          |
| NICON AIRWAYS          | NICON AIRWAYS LIMITED                                    | NIGERIA             | NCN          |
| NICON FLIERS           | AIR NIGERIA DEVELOPMENT LIMITED                          | NIGERIA             | ANP          |
| NIGALANTIC             | AIR ATLANTIC (NIG) LIMITED                               | NIGERIA             | ANI          |
| NIGER AIRLINES         | NIGER AIRLINES   | NIGER               | NIN          |
| NIGER ARIK             | ARIK NIGER SA.   | NIGER               | NAK          |
| NIGER CARGO            | NIGER AIR CARGO  | NIGER               | NAB          |
| NIGERIA                | W A A C (NIGERIA) LTD. - NIGERIA AIRWAYS                 | NIGERIA             | NGA          |
| NIGERIA EXPRESS        | EXPRESS AIRWAYS NIGERIA LIMITED                          | NIGERIA             | EAN          |
| NIGERIAN AIRFORCE      | NIGERIAN AIR FORCE                                       | NIGERIA             | NGR          |
| NIGERJET               | MILLENNIUM AIR   | NIGERIA             | MLK          |
| NIGHT CARGO            | AIR CARGO CARRIERS, INC. (MILWAUKEE, WI)                 | UNITED STATES       | SNC          |
| NIGHT CHASE            | GIBSON AVIATION (EAU CLAIRE, WI)                         | UNITED STATES       | NTC          |
| NIGHT OWL              | MIAMI VALLEY AVIATION, INC. (MIDDLETOWN, OH)             | UNITED STATES       | OWL          |
| NIGHTHAWK              | FEDERAL AVIATION ADMINISTRATION (ATO-330)                | UNITED STATES       | NHK          |
| NIGHTTRAIN             | MIDWEST AVIATION CORP. (DAVENPORT, IA)                   | UNITED STATES       | NIT          |
| NIKOLAUS               | C&I CORPORATION  | ROMANIA             | CIJ          |
| NILE                   | MID AIRLINERS  | SUDAN               | NYL          |
| NILE BIRD              | NILE AIR   | EGYPT               | NIA          |
| NILE SAFARIS           | NILE SAFARIS AVIATION                                    | SUDAN               | NSA          |
| NILE TRADING           | BLUE NILE ETHIOPIA TRADING P.L.C.                        | ETHIOPIA            | BNL          |
| NILE WINGS             | NILE WINGS AVIATION SERVICES                             | SUDAN               | NLW          |
| NILECAT                | DELTA CONNECTION LIMITED                                 | KENYA               | DCP          |
| NIMBUS                 | NIMBUS AVIATION  | UNITED KINGDOM      | NBS          |
| NIMJET                 | AIRNIMBUS  | PORTUGAL            | NIM          |
| NIPPON CARGO           | NIPPON CARGO AIRLINES CO., LTD.                          | JAPAN               | NCA          |
| NISHAT                 | PAKISTAN AVIATORS & AVIATION (PVT) LTD                   | PAKISTAN            | NST          |
| NITE STAR              | CIRRUS AIR, INC. (DALLAS, TX)                            | UNITED STATES       | NTS          |
| NITRO                  | TNT INTERNATIONAL AVIATION                               | UNITED KINGDOM      | NTR          |
| NIUGINI                | AIR NIUGINI  | PAPUA NEW GUINEA    | ANG          |
| NOAA                   | NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION          | UNITED STATES       | NAA          |
| NOBIL AIR              | NOBIL AIR  | REPUBLIC OF MOLDOVA | NBL          |
| NOK AIR                | NOK AIRLINES CO., LTD                                    | THAILAND            | NOK          |
| NOLINOR                | NOLINOR AVIATION   | CANADA              | NRL          |

| <b>Telephony</b>  | <b>Company</b>                                   | <b>Country</b>                   | <b>3-Ltr</b> |
|-------------------|--|----------------------------------|--------------|
| NOMAD AIR         | NOMAD AVIATION (PTY) LTD T/A BAY AIR AVIATION    | NAMIBIA                          | NMD          |
| NOR SHUTTLE       | NORWEGIAN AIR SHUTTLE AS                         | NORWAY                           | NAX          |
| NORAERO           | AERONOR, S.A. DE C.V.                            | MEXICO                           | ONO          |
| NORAM             | AEROTRANSPORTACION DE NORTEAMERICA, S.A. DE C.V. | MEXICO                           | ANM          |
| NORAV             | NORTHERN AVIATION COMPANY LIMITED                | LAO PEOPLE'S DEMOCRATIC REPUBLIC | NLP          |
| NORBROOK          | HAUGHEY AIR LTD                                  | UNITED KINGDOM                   | NBR          |
| NORCOPTER         | NORCOPTER AS                                     | NORWAY                           | NOC          |
| NORDEX            | NORDFLYG LOGISTIK AB                             | SWEDEN                           | NEF          |
| NORDFLIGHT        | SCANDINAVIAN AIR AMBULANCE AB                    | SWEDEN                           | NKF          |
| NORDIC            | NORVEGIAN AIR SHUTTLE SWEDEN AB                  | SWEDEN                           | NDC          |
| NORDIC GLOBAL     | NORDIC GLOBAL AIRLINES OY                        | FINLAND                          | NGB          |
| NORDLAND          | NORD WIND LLC                                    | RUSSIAN FEDERATION               | NWS          |
| NORDVIND          | AVION EXPRESS                                    | LITHUANIA                        | NVD          |
| NORESTAIR         | NORESTAIR, S.L.                                  | SPAIN                            | NRT          |
| NORJET            | NORJET, S.A. DE C.V.                             | MEXICO                           | NJR          |
| NORMAC            | NORMAC AVIATION LTD                              | UNITED KINGDOM                   | ...          |
| NORMAC            | NORMAC AVIATION LTD                              | UNITED KINGDOM                   | ...          |
| NORPAC            | WESTERN AIR COURIERS, INC. (PORT ORCHARD, WA)    | UNITED STATES                    | NPC          |
| NORSE AIR         | NORSE AIR CHARTER                                | SOUTH AFRICA                     | NRX          |
| NORSEMAN          | NORSK FLYTJENESTE AS                             | NORWAY                           | NIR          |
| NORSKE            | NORSK HELIKOPTER A/S                             | NORWAY                           | NOR          |
| NORSTAR           | NORWEIGIAN LONG HAUL AS                          | NORWAY                           | NLH          |
| NORTAX            | NORTHERN JET MANAGEMENT, INC. (GRAND RAPIDS, MI) | UNITED STATES                    | NTX          |
| NORTH AIR         | HOKKAIDO AIR SYSTEM CO., LTD                     | JAPAN                            | NTH          |
| NORTH AMERICAN    | NORTH AMERICAN AIRLINES, INC. (JAMAICA, NY)      | UNITED STATES                    | NAO          |
| NORTH ATLANTIC    | NORTH ATLANTIC CARGO AS                          | NORWAY                           | NFC          |
| NORTH CARIBOU     | NORTH CARIBOU FLYING SERVICE LTD.                | CANADA                           | NCB          |
| NORTH CENTRAL     | NORTH CENTRAL (ST. PAUL, MN)                     | UNITED STATES                    | NCJ          |
| NORTH COUNTRY     | NORTH COUNTRY AVIATION, INC                      | UNITED STATES                    | NKT          |
| NORTH EXPRESS     | NORTH EXPRESS AB                                 | SWEDEN                           | NOX          |
| NORTH FLYING      | NORTH FLYING A/S                                 | DENMARK                          | NFA          |
| NORTH LINK        | NORTHERN AIR CHARTER (P.R.) INC.                 | CANADA                           | NLI          |
| NORTH-ADRIA       | NORTH ADRIA AVIATION                             | CROATIA                          | NAI          |
| NORTH-SHORE       | LANDMARK AVIATION, LLC (WINSTON SALEM, NC)       | UNITED STATES                    | NSH          |
| NORTHAFRICAN AIR  | NORTH AFRICAN AIR TRANSPORT                      | LIBYA                            | NLL          |
| NORTHEAST SWAN    | NORTH-EAST AIRLINES LTD                          | NIGERIA                          | NEN          |
| NORTHERN LIFE     | WESTAIR AVIATION INC.                            | CANADA                           | NLF          |
| NORTHERN SKIES    | NORTHERN SKIES AVIATION, INC (LAUREL, MT)        | UNITED STATES                    | NSI          |
| NORTHOLT          | 32 (TR) SQUADRON, RAF NORTHOLT                   | UNITED KINGDOM                   | NOH          |
| NORTHUMBRIA       | NORTHUMBRIA HELICOPTERS LIMITED                  | UNITED KINGDOM                   | NHL          |
| NORTHWAY          | NORTHWAY AVIATION LTD                            | CANADA                           | NAL          |
| NORTHWRIGHT       | NORTH WRIGHT AIR LTD                             | CANADA                           | NWL          |
| NORTON            | NORTHAMPTONSHIRE SCHOOL OF FLYING LTD            | UNITED KINGDOM                   | NSF          |
| NORWEGIAN         | ROYAL NORWEGIAN AIR FORCE                        | NORWAY                           | NOW          |
| NORWING           | AIRWING AS                                       | NORWAY                           | NWG          |
| NOSTRU AIR        | AIR NOSTRUM LINEAS AEREAS DEL MEDITERRANEO, S.A. | SPAIN                            | ANE          |
| NOTICIOSOS        | SERVICIOS AEREOS NOTICIOSOS, S.A. DE C.V.        | MEXICO                           | OSS          |
| NOUVELAIR         | NOUVEL AIR TUNISIE                               | TUNISIA                          | LBT          |
| NOUVELLE AFFAIRES | NOUVELLE AIR AFFAIRES GABON                      | GABON                            | NVS          |
| NOUVINTER         | FLY INTERNATIONAL AIRWAYS                        | TUNISIA                          | NVJ          |
| NOVAJET           | NOVAJET (2106701 ONTARIO INC.)                   | CANADA                           | NOJ          |
| NOVANILE          | NOVA AIRLINE                                     | SUDAN                            | NOV          |
| NOVOKUZNETSK      | AEROKUZBASS LTD                                  | RUSSIAN FEDERATION               | NKZ          |
| NOVSIB            | NOVOSIBIRSK AVIATION PRODUCTION ASSOCIATION      | RUSSIAN FEDERATION               | NPO          |
| NOY AVIATION      | MERHAV MNF                                       | ISRAEL                           | NOY          |
| NUSANTARA         | NUSANTARA AIR CHARTER, PT.                       | INDONESIA                        | SJK          |
| NYASA             | NYASA EXPRESS                                    | MALAWI                           | NYS          |

## O

| Telephony           | Company  | Country                          | 3-Ltr |
|---------------------|--|----------------------------------|-------|
| OASIS AIR           | OASIS AIR  | NIGER                            | OGA   |
| OBELIX              | AVCON JET MALTA LTD  | MALTA                            | VCJ   |
| OBJETIVO            | COMUNICACION GLOBAL OBJETIVO, S.L.                                 | SPAIN                            | OBJ   |
| OCEANAIR            | OCEANAIR - LINHAS AEREAS LTDA.                                     | BRAZIL                           | ONE   |
| OCEANSKY            | OCEAN SKY (UK) LTD   | UNITED KINGDOM                   | OCS   |
| ODENGENE            | ODENGENE AIR SHUTTLE SERVICES LIMITED                              | NIGERIA                          | OHS   |
| ODESSA AIR          | ODESSA AIRLINES  | UKRAINE                          | ODS   |
| ODINN               | JONSSON, H. AIR TAXI   | ICELAND                          | ODI   |
| OFAVI               | HELITAXI OFAVI, S.A. DE C.V.                                       | MEXICO                           | OFA   |
| OHIO-CHARTER        | JET SELECT LLC (COLUMBUS, OH)                                      | UNITED STATES                    | OHC   |
| OHJAY               | FLORIDA AIR, INC. (FT. LAUDERDALE, FL)                             | UNITED STATES                    | OJY   |
| OHJOH               | ONEJETONE AIRWAYS  | KENYA                            | OJO   |
| OKADA AIR           | OKADA AIRLINES LIMITED   | NIGERIA                          | OKJ   |
| OKAPI               | OKAPI AIRWAYS  | DEMOCRATIC REPUBLIC OF THE CONGO | OKP   |
| OKAY AIR            | TEXAIR CHARTER, INC. (SAN ANTONIO, TX)                             | UNITED STATES                    | TXA   |
| OKAYJET             | OKAY AIRWAYS COMPANY LIMITED                                       | CHINA                            | OKA   |
| OKLAHOMA            | STATE OF OKLAHOMA, DEPT. OF PUBLIC SAFETY, TROOP "O" (BETHANY, OK) | UNITED STATES                    | OKL   |
| OLIVIA              | GA FLIGHT OF DE, INC. D/B/A AIRSTAR (SWAINSBORO, GA)               | UNITED STATES                    | OLV   |
| OLTRA               | OLT EXPRESS GERMANY GMBH, BREMEN                                   | GERMANY                          | OLT   |
| OLYCAM              | OLYMPIC BROADCASTING SERVICES                                      | UNITED KINGDOM                   | OBC   |
| OLYMPIC             | OLYMPIC AIR  | GREECE                           | OAL   |
| OMAN                | OMAN ROYAL FLIGHT  | OMAN                             | ORF   |
| OMAN AIR            | OMAN AIR   | OMAN                             | OMA   |
| OMEGA               | AEROMEGA LTD   | UNITED KINGDOM                   | OMG   |
| OMNI                | OMNI - AVIACAO E TECNOLOGIA, LDA                                   | PORTUGAL                         | OAV   |
| OMNI-EXPRESS        | OMNI AIR INTERNATIONAL, INC. D/B/A OMNI AIR EXPRESS (TULSA, OK)    | UNITED STATES                    | OAE   |
| OMNIFLYS            | OMNISKY, S.A. DE C.V.  | MEXICO                           | OMF   |
| ON TRACK            | ON-TRACK AVIATION LTD  | UNITED KINGDOM                   | OTK   |
| ONIXAIR             | AIR ONIX   | UKRAINE                          | ONX   |
| ONTARIO GOVERNMENT  | GOVERNMENT OF ONTARIO  | CANADA                           | ONT   |
| ONUR AIR            | ONUR HAVA TASIMACILIK AWMS   | TURKEY                           | OHY   |
| OOTBAS              | OUT OF THE BLUE AIR SAFARIS (PTY) LTD                              | SOUTH AFRICA                     | OOT   |
| OPEN AIR            | K&R AVIATION, LLC (ROCKVILLE, MD)                                  | UNITED STATES                    | OPN   |
| OPEN FLIGHT         | OPEN FLIGHT  | FRANCE                           | OFL   |
| OPEN SKIES          | OPEN SKIES CONSULTATIVE COMMISSION (OSCC)                          | UNITED STATES                    | OSY   |
| OPERA JET           | OPERA JET S.R.O.   | SLOVAKIA                         | OPJ   |
| OPERADORA           | OPERADORA DE LINEAS EJECUTIVAS, S.A. DE C.V.                       | MEXICO                           | OLE   |
| OPERADORA DE VUELOS | OPERADORA DE VUELOS EJECUTIVOS, S.A. DE C.V.                       | MEXICO                           | OPV   |
| OPS-JET             | JET-OPS  | UNITED ARAB EMIRATES             | OPS   |
| OPTIC               | KRYSTEL AIR CHARTER LTD  | UNITED KINGDOM                   | OPC   |
| OPTIONS             | FLIGHT OPTIONS (JOHNSON CITY, NY)                                  | UNITED STATES                    | OPT   |
| ORANGE              | ORANGE AIRCRAFT LEASING  | NETHERLANDS                      | RNG   |
| ORANGE AVIATION     | ORANGE AVIATION  | ISRAEL                           | ORE   |
| ORANGE CRANE        | FIVE FORTY UGANDA LIMITED  | UGANDA                           | FUL   |
| ORANGE LINER        | JETSTAR JAPAN CO., LTD   | JAPAN                            | JJP   |
| ORBEST              | ORBEST   | PORTUGAL                         | OBS   |
| ORCA                | ORCA AIRWAYS LTD   | CANADA                           | ORK   |
| ORCHID              | OASIS FLIGHT LTD   | UNITED KINGDOM                   | OAS   |
| ORENBURG            | ORENBURG AIRLINES, JSC   | RUSSIAN FEDERATION               | ORB   |
| OREX                | ORBIT EKSPRES HAVA YOLLARI A.S. (OREX)                             | TURKEY                           | ORX   |
| ORIENT THAI         | ORIENT THAI AIRLINES   | THAILAND                         | OEA   |
| ORIENTAL AIR        | ORIENTAL AIRLINES LIMITED  | NIGERIA                          | OAC   |
| ORIENTAL BRIDGE     | ORIENTAL AIR BRIDGE CO., LTD                                       | JAPAN                            | ORC   |
| ORIENTROC           | ORIENT AIRLINES  | SUDAN                            | OTR   |

| Telephony     | Company  | Country                  | 3-Ltr |
|---------------|--|--------------------------|-------|
| ORION CHARTER | ORION AIR CHARTER                                  | SOUTH AFRICA             | OED   |
| ORION MALTA   | ORION (MALTA) LTD                                  | MALTA                    | OXM   |
| ORIONIX       | ORION-X  | RUSSIAN FEDERATION       | OIX   |
| ORLAN         | ORLAN-2000   | KAZAKHSTAN               | KOV   |
| ORMINE        | MINAIR   | CENTRAL AFRICAN REPUBLIC | OMR   |
| ORSCOM        | ORSCOM TOURIST INSTALLATIONS COMPANY               | EGYPT                    | OAD   |
| ORYSTAR       | ORYXJET LTD  | UNITED KINGDOM           | OJT   |
| OSH AIR       | OSH AIR  | KYRGYZSTAN               | OAB   |
| OSPREY        | PLM DOLLAR GROUP LIMITED                           | UNITED KINGDOM           | PDG   |
| OUT BACK      | FRONTIER COMMUTER (ITR AIRLINES, INC) (DENVER, CO) | UNITED STATES            | ITR   |
| OVERLAND      | OVERLAND AIRWAYS LIMITED                           | NIGERIA                  | OLA   |
| OWENAIR       | OWENAIR (PTY) LTD                                  | SOUTH AFRICA             | OWE   |
| OXFORD        | OXFORD AVIATION ACADEMY                            | UNITED KINGDOM           | OXF   |
| OXUS AIRWAYS  | OXUS AIRWAYS                                       | AFGHANISTAN              | OXS   |
| OZWEST        | SKYWEST AIRLINES PTY LTD                           | AUSTRALIA                | OZW   |

**P**

| Telephony          | Company  | Country        | 3-Ltr |
|--------------------|--|----------------|-------|
| PABA               | AEROTAXIS PABA, S.A. DE C.V.   | MEXICO         | PBC   |
| PAC JET            | PACIFIC NORTHWEST, INC (WILMINGTON, DE)                                  | UNITED STATES  | PNJ   |
| PAC SUN            | FJII AIRLINES LIMITED  | FJII           | FJA   |
| PAC VALLEY         | WESTAIR INDUSTRIES, INC. (CHICO, CA)                                     | UNITED STATES  | PCM   |
| PAC-EAST CARGO     | PACIFIC EAST ASIA CARGO AIRLINES, INC.                                   | PHILIPPINES    | PEC   |
| PACAIR             | PEARSON AVIATION CORPORATION D/B/A PAC AIR(NASHUA,NH)                    | UNITED STATES  | PCR   |
| PACE               | PIEDMONT AVIATION SERVICES, INC. D/B/A PACE AIRLINES (WINSTON-SALEM, NC) | UNITED STATES  | PCE   |
| PACIFIC AIRLINES   | PACIFIC AIRLINES HOLDING CO.   | VIET NAM       | PIC   |
| PACIFIC ALASKA     | PACIFIC ALASKA AIRLINES (FAIRBANKS, AK)                                  | UNITED STATES  | PAK   |
| PACIFIC CHARTER    | PACIFIC AIR CHARTER, INC. (SAN DIEGO, CA)                                | UNITED STATES  | PRC   |
| PACIFIC ISLE       | PACIFIC ISLAND AVIATION, INC. (SAIPAN, MP)                               | UNITED STATES  | PSA   |
| PACIFIC JET        | PACIFIC JET, INC. (ANCHORAGE, AK)  | UNITED STATES  | PCJ   |
| PACIFIC NORTHERN   | UNIVERSAL AIRLINES, INC. (BELLEVILLE, MI)                                | UNITED STATES  | PNA   |
| PACIFIC ORIENT     | TRANS-PACIFIC ORIENT AIRWAYS INC.  | PHILIPPINES    | PCW   |
| PACIFIC PEARL      | PACIFIC PEARL AIRWAYS CORPORATION  | PHILIPPINES    | PPM   |
| PACIFIC SING       | PACIFIC FLIGHT SERVICES PTE LTD  | SINGAPORE      | PFA   |
| PACIFIC WEST       | PACIFICAIR AIRLINES (CORVALLIS, OR)                                      | UNITED STATES  | PFR   |
| PACIFICFLYER       | AVIATION MATTERS, INC. (PACIFICFLYER)                                    | PALAU          | PFL   |
| PACIFICO CHIHUAHUA | AEROLINEAS CHIHUAHUA AL PACIFICO, S.A. DE C.V.                           | MEXICO         | PFI   |
| PACKAGE EXPRESS    | PACKAGE DELIVERY XPRESS LTD  | BAHAMAS        | PDX   |
| PACKMAN            | HELICOPTER & AIRCRAFT SUPPORT SERVICES                                   | UNITED KINGDOM | ...   |
| PACRIM             | PACIFIC RIM AIRWAYS PTY LTD  | AUSTRALIA      | PAR   |
| PADA               | PHILLIPS ALASKA, INC. (ANCHORAGE, AK)                                    | UNITED STATES  | PDD   |
| PAISAJES           | PAISAJES ESPANOLES, S.A.   | SPAIN          | PAE   |
| PAJAROS            | TRAVELAIR  | URUGUAY        | TLV   |
| PAKBLUE            | AIRBLUE LIMITED, M/S.  | PAKISTAN       | ABQ   |
| PAKISTAN           | PAKISTAN INTERNATIONAL AIRLINES CORPORATION (PIA)                        | PAKISTAN       | PIA   |
| PAKKER AVIO        | PAKKER AVIO LTD  | ESTONIA        | PKR   |
| PALARWAYS          | PALAU AIRWAYS CORP.  | PALAU          | PAU   |
| PALAU ASIAPAC      | PALAU ASIA PACIFIC AIRLINES  | PALAU          | PPC   |
| PALEMA             | BENDERS AIR AB   | SWEDEN         | PEB   |
| PALESTINIAN        | PALESTINIAN AIRLINES   | EGYPT          | PNW   |
| PALIO              | PALIO AIR SERVICE S.P.A.   | ITALY          | PAF   |
| PALLISER           | BAR XH AIR INC.  | CANADA         | BXH   |
| PALMETTO           | SOUTH CAROLINA AERONAUTICS COMMISSION (COLUMBIA, SC)                     | UNITED STATES  | PLT   |
| PALMSPRINGS JET    | DESERT JET, LLC (THERMAL, CA)  | UNITED STATES  | PJM   |
| PAMIR              | PAMIR AIRWAYS  | AFGHANISTAN    | PIR   |
| PAN MALAYSIA       | PAN MALAYSIAN AIR TRANSPORT  | MALAYSIA       | PMA   |
| PANAMEDIA          | PANAMEDIA, S.L.  | SPAIN          | PEI   |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>             | <b>3-Ltr</b> |
|------------------|--|----------------------------|--------------|
| PANANK           | PAN HAVACILIK VE TICARET A.S.  | TURKEY                     | PHI          |
| PANDER           | NATIONALE LUCHTVAARTSCHOOL B.V.  | NETHERLANDS                | NLS          |
| PANHANDLE        | DUNCAN AVIATION, INC. (LINCOLN, NE)  | UNITED STATES              | PHD          |
| PANNEX           | PAN AIR, INC. (HOUSTON, TX)  | UNITED STATES              | PAX          |
| PANNON           | PANNON AIR SERVICE LTD   | HUNGARY                    | PHU          |
| PANTANAL         | PANTANAL LINHAS AEREAS SUL-MATOGROSSENSES S.A.   | BRAZIL                     | PTN          |
| PANTHER          | FALCON AIR EXPRESS (MIAMI, FL)   | UNITED STATES              | FAO          |
| PAPA DOG         | N D NEEDHAM  | UNITED KINGDOM             | ...          |
| PAPA DOG         | N D NEEDHAM  | UNITED KINGDOM             | ...          |
| PAPAGO           | PHOENIX AIR TRANSPORT, INC. (PHOENIX, AZ)  | UNITED STATES              | PPG          |
| PAPAIR TERMINAL  | PAPAIR TERMINAL S.A.   | HAITI                      | HMP          |
| PAPUGA           | POLISH AIR NAVIGATION SERVICES AGENCY  | POLAND                     | PPU          |
| PARABAT          | AIR PARABAT LTD  | BANGLADESH                 | PBT          |
| PARACA           | SWALLOW AVIACION, S.L.   | SPAIN                      | PRK          |
| PARADIGM         | PARADIGM AIR OPERATORS (DALLAS, TX)  | UNITED STATES              | PMM          |
| PARADISE ISLAND  | PARADISE ISLAND AIRLINES, INC. (FT. LAUDERDALE, FL)  | UNITED STATES              | PDI          |
| PARAGON EXPRESS  | PARAGON AIR EXPRESS, INC.  | UNITED STATES              | PGX          |
| PARAGUAYA        | TRANSPORTES AEREOS DEL MERCOSUR S.A.   | PARAGUAY                   | LAP          |
| PARAIR           | PARAIR   | TAJIKISTAN                 | PAB          |
| PARAMITA         | TRAVIRA AIR  | INDONESIA                  | TVV          |
| PARASCOT         | EAST SCOTLAND PARAGLIDING CLUB   | UNITED KINGDOM             | ...          |
| PARAWAY          | PARAMOUNT AIRWAYS  | INDIA                      | PMW          |
| PAREX            | VIP AVIA   | LATVIA                     | PRX          |
| PARIZAIR         | PARIZ AIR  | IRAN (ISLAMIC REPUBLIC OF) | IRE          |
| PARSAVIA         | PARS AVIATION SERVICE CO.  | IRAN (ISLAMIC REPUBLIC OF) | PRA          |
| PARSIS           | PARSIS   | IRAN (ISLAMIC REPUBLIC OF) | PIS          |
| PARTNERJET       | PARTNER JET INC.   | CANADA                     | PJT          |
| PAS AIR          | PETROLEUM AIR SERVICES   | EGYPT                      | PER          |
| PASCAN           | PASCAN AVIATION INC.   | CANADA                     | PSC          |
| PASCO            | PACIFIC COASTAL AIRLINE  | CANADA                     | PCO          |
| PASSAREDO        | PASSAREDO TRANSPORTES AEREOS S.A.  | BRAZIL                     | PTB          |
| PASSAT           | POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN, DRESDEN  | GERMANY                    | PHS          |
| PASSION          | HELDROME LTD T/A RED AVIATION  | UNITED KINGDOM             | PSH          |
| PASTIS           | AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN   | GERMANY                    | XGO          |
| PAT              | DEPARTMENT OF THE ARMY, PRIORITY AIR TRANSPORT (DAVISON AVIATION COMMAND) (FORT BELVOIR, VA) | UNITED STATES              | PAT          |
| PAT-JETS         | AIRSHOWS AMERICA "THE PATRIOTS" (BYRON, CA)  | UNITED STATES              | PTJ          |
| PATROL           | FLYVERHJEMMEVAERNET  | DENMARK                    | FHV          |
| PAVLOVSK         | PETROPAVLOVSK, CJSC  | RUSSIAN FEDERATION         | PPV          |
| PAWAN HANS       | PAWAN HANS LIMITED   | INDIA                      | PHE          |
| PAXROY           | PACIFIC ROYALE AIRWAYS, PT.  | INDONESIA                  | ROY          |
| PAYAMAIR         | PAYAM (AIR CENTER SERVICE)   | IRAN (ISLAMIC REPUBLIC OF) | IRP          |
| PEACE AIR        | SHALOM AIR SERVICES  | NIGERIA                    | FFH          |
| PEACHJET         | CORPORATE JET, LLC (PEACHTREE CITY, GA)  | UNITED STATES              | PHJ          |
| PEARL            | AEROLINK UGANDA LIMITED  | UGANDA                     | XAU          |
| PEARL AIRWAYS    | PEARL AIRWAYS COMPAGNE HAITIENNE   | HAITI                      | HPA          |
| PEARL LINE       | PEARL AIR  | PAKISTAN                   | PRL          |
| PEARL SERVICES   | PEARL AIR SERVICES (U) LTD.  | UGANDA                     | PBY          |
| PEAU             | PEAU VAVA"U LIMITED  | TONGA                      | PVU          |
| PECOTOX          | PECOTOX AIR  | REPUBLIC OF MOLDOVA        | PXA          |
| PEE JAY          | PRIVATE JET EXPEDITIONS, INC. (ATLANTA, GA)  | UNITED STATES              | PJE          |
| PEEBEE AIR       | P.B. AIR COMPANY LTD   | THAILAND                   | PBA          |
| PEGASO           | KVADRO AERO LTD  | KYRGYZSTAN                 | QVR          |
| PEGJET           | PEGASUS ELITE AVIATION (LAKE HAVASU CITY, AZ)  | UNITED STATES              | PEG          |
| PELFLIGHT        | PEL-AIR AVIATION PTY LTD   | AUSTRALIA                  | PFY          |
| PELICAN          | RAMP 66 (NORTH MYRTLE BEACH, SC)   | UNITED STATES              | PPK          |
| PELICAN AIRWAYS  | PELICAN AIR SERVICES   | SOUTH AFRICA               | PDF          |
| PELITA           | PELITA AIR SERVICE, PT.  | INDONESIA                  | PAS          |
| PELLISSIER       | PELLISSIER HELICOPTER S.R.L.   | ITALY                      | ELI          |

| <b>Telephony</b>    | <b>Company</b>  | <b>Country</b>             | <b>3-Ltr</b> |
|---------------------|---|----------------------------|--------------|
| PENAS               | SURVEY UDARA PENAS, PT.   | INDONESIA                  | PNS          |
| PENDLEY             | PEN-AVIA LTD  | UNITED KINGDOM             | PDY          |
| PENGUIN             | BRITISH ANTARCTIC SURVEY  | UNITED KINGDOM             | BAN          |
| PENINSULA           | PENINSULA AIRWAYS, INC. (ANCHORAGE, AK)   | UNITED STATES              | PEN          |
| PENINTER            | PENINTER AEREA, S.A. DE C.V.  | MEXICO                     | PNE          |
| PENN-FOREST         | PENNSYLVANIA BUREAU OF FORESTRY (HARRISBURG, PA)  | UNITED STATES              | PBF          |
| PENNINE             | PENNINE HELICOPTERS LTD   | UNITED KINGDOM             | PHG          |
| PENTA               | CORPAC CANADA LTD   | CANADA                     | CPB          |
| PENTRA              | PERFORMANCE TRANSPORTACION, S.A. DE C.V.  | MEXICO                     | PTS          |
| PEOPLES             | ALTENRHEIN LUFTFAHRT GMBH   | AUSTRIA                    | PEV          |
| PEREGRINE           | VOLO AVIATION, LLC (STRATFORD, CT)  | UNITED STATES              | PGN          |
| PERFECT AVIATION    | PERFECT AVIATION, SA  | PORTUGAL                   | PEF          |
| PERFORADORA CENTRAL | PERFORADORA CENTRAL, S.A. DE C.V.   | MEXICO                     | PCC          |
| PERFORMANCE AIR     | PERFORMANCE AIR LTD   | BAHAMAS                    | PFC          |
| PERIMETER           | PERIMETER AVIATION LTD.   | CANADA                     | PAG          |
| PERLA               | PERLA AIRLINES, C.A.  | VENEZUELA                  | PLV          |
| PERM AIR            | PERM STATE AIR ENTERPRISE   | RUSSIAN FEDERATION         | PGP          |
| PERSONASPAQ         | PERSONAS Y PAQUETES POR AIRE, S.A. DE C.V.  | MEXICO                     | PPQ          |
| PERUMAX             | AIRMAX S.A.   | PERU                       | MMX          |
| PERUVIAN            | PERUVIAN AIR LINE S.A.  | PERU                       | PVN          |
| PETRA AIRLINES      | PETRA AIRLINES  | JORDAN                     | PTR          |
| PETRO AIR           | PETRO AIR   | LIBYA                      | PEO          |
| PETROFF             | PETROFF AIR, LLC  | RUSSIAN FEDERATION         | PTF          |
| PETROKAM            | PETROPAVLOVSK-KAMCHATSK AIR ENTERPRISE  | RUSSIAN FEDERATION         | PTK          |
| PETROLEUM           | PETROLEUM HELICOPTERS, INC. (LAFAYETTE, LA)   | UNITED STATES              | PHM          |
| PETTY               | PETTY TRANSPORT, LLC (GREENSBORO, NC)   | UNITED STATES              | PTY          |
| PFUNWA              | AIR PFUNWA  | ZIMBABWE                   | PFU          |
| PHANTOM             | PHANTOM AIR LTD   | UNITED KINGDOM             | ...          |
| PHANTOM             | PHANTOM AIR LTD   | UNITED KINGDOM             | ...          |
| PHILIPPINE          | PHILIPPINE AIR LINES INC. (PAL)   | PHILIPPINES                | PAL          |
| PHILLIPS            | PHILLIPS MICHIGAN CITY FLYING SERVICE, INC. (MICHIGAN CITY, IN)                                       | UNITED STATES              | PHL          |
| PHOEBUS             | PHOEBUS APOLLO AVIATION   | SOUTH AFRICA               | PHB          |
| PHOENIX ARMENIA     | PHOENIX AVIA  | ARMENIA                    | PHY          |
| PHOENIX GLOBAL      | AITHERAS AVIATION GROUP, LLC (CLEVELAND, OH)  | UNITED STATES              | PXG          |
| PHOENIX JET         | JET TEAM, INC (GILBERT, AZ)   | UNITED STATES              | PXJ          |
| PHOENIX SHARJAH     | AVE.COM   | UNITED ARAB EMIRATES       | PHW          |
| PHOTO CHARLIE       | SELKIRK REMOTE SENSING LTD.   | CANADA                     | SRS          |
| PHOTOFLIGHT         | L&L FLYGBILDTEKNIK AB   | SWEDEN                     | PHO          |
| PHOTROS AIR         | KHOZESTAN PHOTROS AIR LINES   | IRAN (ISLAMIC REPUBLIC OF) | KHP          |
| PHUKET AIR          | PHUKET AIRLINES CO., LTD  | THAILAND                   | VAP          |
| PICTURE             | FLYING PICTURES (AERIAL FILM SERVICES) LTD  | UNITED KINGDOM             | ...          |
| PIEDMONT            | PIEDMONT AIRLINES, INC. D/B/A HENSON AVIATION - USAIR FLORIDA SHUTTLE - USAIR EXPRESS (SALISBURY, MD) | UNITED STATES              | PDT          |
| PIJO                | TRABAJOS AEREOS MURCIANOS S.L.  | SPAIN                      | AIM          |
| PIKES PEAK          | MOUNTAIN AIR EXPRESS, INC. (COLORADO SPRINGS, CO)   | UNITED STATES              | PKP          |
| PILATUS MEXICO      | PILATUS PC-12 CENTER DE MEXICO, S.A. DE C.V.  | MEXICO                     | PLU          |
| PILATUS WINGS       | PILATUS FLUGZEUGWERKE AG  | SWITZERLAND                | PCH          |
| PILGRIM             | MBK-S, OPEN JOINT STOCK COMPANY   | RUSSIAN FEDERATION         | PLG          |
| PILGRIM             | DASH AVIATION LTD   | UNITED KINGDOM             | GOB          |
| PILOT AIR           | ULYANOVSK HIGHER CIVIL AVIATION SCHOOL  | RUSSIAN FEDERATION         | UHS          |
| PILOT SCHOOL        | UKRAINIAN PILOT SCHOOL  | UKRAINE                    | UPL          |
| PILOT TRAINING      | AVIATION TRAINING-1 INTERNATIONAL   | PHILIPPINES                | APT          |
| PINE STATE          | AROSTOOK AVIATION, INC. (FRENCHVILLE, ME)   | UNITED STATES              | PXX          |
| PINEAPPLE AIR       | PINEAPPLE AIR   | BAHAMAS                    | PNP          |
| PINFRAMAT           | PINFRAMAT, LDA  | ANGOLA                     | PIM          |
| PINNACLE GROUP      | PINNACLE AIR GROUP (SPRINGDALE, AR)   | UNITED STATES              | PCL          |
| PINTADERA           | ISLAS AIRWAYS   | SPAIN                      | ISW          |
| PIONEER             | PIONEER AIRLINES, INC. (DENVER, CO)   | UNITED STATES              | PIO          |
| PIPELINE            | UK PIPELINE INSPECTION  | UNITED KINGDOM             | ...          |
| PIPELINE            | UK PIPELINE INSPECTION  | UNITED KINGDOM             | ...          |

| Telephony            | Company  | Country            | 3-Ltr |
|----------------------|--|--------------------|-------|
| PIPESTONE            | BUTTE AVIATION, INC. (BUTTE, MT)                                       | UNITED STATES      | PPS   |
| PIRINAIR EXPRESS     | PIRINAIR EXPRESS, S.L.   | SPAIN              | PRN   |
| PIROL                | BUNDEPOLIZEI-FLIEGERGRUPPE, ST. AUGUSTIN                               | GERMANY            | BPO   |
| PITTSBURGH JET       | HOLMAN LEASING SYSTEMS, INC dba PITTSBURGH JET CENTER (ZELIENOPLE, PA) | UNITED STATES      | PJC   |
| PITY                 | AERO SERVICIO PITY, S.A. DE C.V.                                       | MEXICO             | PTD   |
| PIXAIR               | PIXAIR SURVEY  | FRANCE             | PXR   |
| PIYO AIR             | P.C. AIR CO., LTD  | THAILAND           | PCA   |
| PLAN AERONAVES       | PLAN AERONAVES, S.A. DE C.V.   | MEXICO             | PVE   |
| PLANAR               | PLANAR - SOCIEDADE DE AVIACAO CIVIL SARL                               | ANGOLA             | PLN   |
| PLANEMASTER          | PLANEMASTER SERVICES, INC. (WEST CHICAGO, IL)                          | UNITED STATES      | PMS   |
| PLANETCAM            | PLANET AIRLINES  | CAMEROON           | PLQ   |
| PLANTATION           | PROVIDENCE AIRLINE (COVENTRY, RI)                                      | UNITED STATES      | PTL   |
| PLATINUM AIR         | E H DARBY AVIATION (SHEFFIELD, AL)                                     | UNITED STATES      | EHD   |
| PLATINUM EXEC        | EXECUJET AVIATION (PTY) LTD  | SOUTH AFRICA       | EXD   |
| PLATINUM WEST        | PAK WEST AIRLINES, INC. (STOCKTON, CA)                                 | UNITED STATES      | PKW   |
| PLAYERS AIR          | PLAYERS AIR, INC. (LAWRENCEVILLE, GA)                                  | UNITED STATES      | PYZ   |
| PLUNA                | PRIMERAS LINEAS URUGUAYAS DE NAVEGACION AEREA (PLUNA)                  | URUGUAY            | PUA   |
| POBLANOS             | SERVICIOS AEREOS POBLANOS, S.A. DE C.V.                                | MEXICO             | POB   |
| POCONO               | POCONO AIR LINES, INC. (EAST STROUDSBURG, PA)                          | UNITED STATES      | POC   |
| PODILIA              | PODILIA-AVIA   | UKRAINE            | PDA   |
| POINSETT AIR         | VENTURE AVIATION GROUP, LLC (GREENVILLE, SC)                           | UNITED STATES      | VET   |
| POINT AIRLINE        | POINT AIRLINES LIMITED   | NIGERIA            | RMI   |
| POINTAIR BURKINA     | POINTAIR BURKINA   | BURKINA FASO       | PAW   |
| POINTAIR NIGER       | POINT AFRIQUE NIGER SA   | NIGER              | PAZ   |
| POLAR                | POLAR AIR CARGO WORLDWIDE, INC (LONG BEACH, CA)                        | UNITED STATES      | PAC   |
| POLAR MEXICO         | POLAR AIRLINES DE MEXICO, S.A. DE C.V.                                 | MEXICO             | PMO   |
| POLARIS              | NORTHWESTERN AIR LEASE LTD.  | CANADA             | PLR   |
| POLESTAR             | POLESTAR AVIATION  | UNITED KINGDOM     | PSR   |
| POLET                | AIRCOMPANY POLET, CJSC   | RUSSIAN FEDERATION | POT   |
| POLICE               | UK HOME OFFICE   | UNITED KINGDOM     | UKP   |
| POLICE EDELWEISS     | POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN                            | GERMANY            | EDL   |
| POLICE IKARUS        | POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN-ANHALT, MAGDEBURG                   | GERMANY            | PIK   |
| POLICE LUX           | POLICE GRAND-DUCALE  | LUXEMBOURG         | ...   |
| POLICE LUX           | POLICE GRAND-DUCALE  | LUXEMBOURG         | ...   |
| POLICE MERLIN        | POLIZEIHUBSCHRAUBERSTAFFEL MECKLENBURG-VORPOMMERN, LAAGE               | GERMANY            | PMV   |
| POLICE PHOENIX       | POLIZEIHUBSCHRAUBERSTAFFEL NEIDERSACHSEN, HANNOVER                     | GERMANY            | PPH   |
| POLICIA FEDERAL      | POLICIA FEDERAL PREVENTIVA   | MEXICO             | PFP   |
| POLISH AIRFORCE      | POLISH AIR FORCE   | POLAND             | PLF   |
| POLISH BIRD          | AIR POLAND SP. Z.O.O.  | POLAND             | AEI   |
| POLISH NAVY          | POLISH NAVY  | POLAND             | PNY   |
| POLLLOT              | LOT - POLSKIE LINIE LOTNICZE   | POLAND             | LOT   |
| POLLUTION PATROL     | GERMAN NAVY POLLUTION PATROL   | GERMANY            | PCT   |
| POLYAIR              | POLYNESIAN AIR-WAYS (HONOLULU, HI)                                     | UNITED STATES      | PLA   |
| POLYBLUE             | POLYNESIAN BLUE  | NEW ZEALAND        | PLB   |
| POLYNESIAN           | POLYNESIAN AIRLINE OPERATIONS LTD.                                     | SAMOA              | PAO   |
| POND AIR             | POND AIR EXPRESS, INC. (MADISON, WI)                                   | UNITED STATES      | PND   |
| PONT                 | PONT INTERNATIONAL AIRLINE SERVICES N.V.                               | SURINAME           | PSI   |
| PONTA                | OLIMP AIR LLC  | KAZAKHSTAN         | KVK   |
| POOLEX               | POOL AVIATION  | UNITED KINGDOM     | PLX   |
| POP-AIR              | PRO AIR SERVICE (MIAMI, FL)  | UNITED STATES      | PSZ   |
| PORT                 | SKYWORLD AIRLINES (DENVER, CO)   | UNITED STATES      | SPC   |
| PORTEADORA           | PORTEADORA DE COSOLA, S.A. DE C.V.                                     | MEXICO             | POR   |
| PORTER AIR           | PORTER AIRLINES INC.   | CANADA             | POE   |
| PORTNET              | BALMORAL CENTRAL CONTRACTS   | SOUTH AFRICA       | PNT   |
| PORTUGALIA           | PORTUGALIA, COMPANHIA PORTUGUESA DE TRANSPORTES AEREOS S.A.            | PORTUGAL           | PGA   |
| PORTUGUESE AIR FORCE | PORTUGUESE AIR FORCE   | PORTUGAL           | AFP   |
| PORTUGUESE ARMY      | PORTUGUESE ARMY  | PORTUGAL           | POA   |
| PORTUGUESE NAVY      | PORTUGUESE NAVY  | PORTUGAL           | PON   |
| POSTAL CARGO         | AEROPOSTAL CARGO DE MEXICO, S.A. DE C.V.                               | MEXICO             | PCG   |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>              | <b>3-Ltr</b> |
|------------------|--|-----------------------------|--------------|
| POSTMAN          | SOUTHEASTERN AIRWAYS CORP. (DOUBLE SPRINGS, AL)                      | UNITED STATES               | PTM          |
| POTOSINA         | POTOSINA DEL AIRE, S.A. DE C.V.                                      | MEXICO                      | PSN          |
| POUYA AIR        | POUYA AIR LINES  | IRAN (ISLAMIC REPUBLIC OF)  | PYA          |
| POWERLINE        | UK POWERLINE INSPECTION  | UNITED KINGDOM              | ...          |
| POWERLINE        | UK POWERLINE INSPECTION  | UNITED KINGDOM              | ...          |
| POYSTON          | HAVERFORDWEST AIR CHARTER SERVICES                                   | UNITED KINGDOM              | PYN          |
| PRAGA AIR        | PRAGA AVIATION S.R.O.  | CZECH REPUBLIC              | PGG          |
| PRAMS AIR        | PUERTO RICO AIR MANAGEMENT SERVICES, INC (SAN JUAN, PR)              | UNITED STATES               | PRB          |
| PRATT            | PRATT AND WHITNEY CANADA   | CANADA                      | PWC          |
| PRAVI            | PRIME AVIATION JSC   | KAZAKHSTAN                  | PKZ          |
| PRECISION        | PRECISION AIRLINES (NORTH SPRINGFIELD, VT)                           | UNITED STATES               | PRE          |
| PRECISION AIR    | PRECISION AIR SERVICES LTD.  | UNITED REPUBLIC OF TANZANIA | PRF          |
| PREFECT          | RAF GLIDING SQUADRON (SLG)   | UNITED KINGDOM              | VGL          |
| PREMIER WINGS    | PREMIER EXECUTIVE JET  | IRELAND                     | PEJ          |
| PREMIERE         | PREMIAIR AVIATION SERVICES LTD                                       | UNITED KINGDOM              | PGL          |
| PREMIUM          | PHS PREMIUM AVIATION AND HANDLING SERVICES, SOCIEDADE UNIPESSOAL LDA | PORTUGAL                    | PSU          |
| PRESIDENTIAL     | PRESIDENTIAL AVIATION (FT. LAUDERDALE, FL)                           | UNITED STATES               | PRD          |
| PRESTIGE         | CAPITAL TRADING AVIATION LTD   | UNITED KINGDOM              | EGL          |
| PRESTIGEJET      | PRESTIGE JET   | UNITED ARAB EMIRATES        | PJR          |
| PRIESTER         | PRIESTER AVIATION (WHEELING, IL)                                     | UNITED STATES               | PWA          |
| PRIMA            | 43 AIR SCHOOL  | SOUTH AFRICA                | PIU          |
| PRIMAC           | PRIMAC COURIER, INC. (ENGLEWOOD CLIFFS, NJ)                          | UNITED STATES               | PMC          |
| PRIME AIR        | PRIME AIR, INC.(OCTERVILLE, MA)                                      | UNITED STATES               | PRM          |
| PRIME NIGERIA    | PRIME AIR SERVICES LIMITED   | NIGERIA                     | PML          |
| PRIMEJET         | PREMIUM JET AG   | SWITZERLAND                 | PJZ          |
| PRIMERA          | PRIMERA AIR SCANDINAVIA  | DENMARK                     | PRI          |
| PRIMETIME        | PRIME JET (SCOTTSDALE, AZ)   | UNITED STATES               | JPT          |
| PRIMORDIALES     | AEROLINEAS PRIMORDIALES, S A DE C.V.                                 | MEXICO                      | APR          |
| PRINCE           | PRINCE AVIATION  | SERBIA                      | PNC          |
| PRINCELY JETS    | PRINCELY JETS (PVT)  | PAKISTAN                    | PJP          |
| PRINCETON        | PRINCETON AVIATION CORPORATION (PRINCETON, NJ)                       | UNITED STATES               | PCN          |
| PRINCIPAL        | AEROLINEA PRINCIPAL CHILE S.A.                                       | CHILE                       | PCP          |
| PRIORITY AIR     | PRIORITY AIR CHARTER, LLC (KIDRON, OH)                               | UNITED STATES               | PRY          |
| PRIVATAIR        | PRIVATAIR SA   | SWITZERLAND                 | PTI          |
| PRIVATE CAB      | PRIVATEJET INTERNATIONAL GMBH, BREMEN                                | GERMANY                     | PJI          |
| PRIVATE FLIGHT   | PRIVATE JET MANAGEMENT (ELYRIA, OH)                                  | UNITED STATES               | PJA          |
| PRIVATE WINGS    | PRIVATE WINGS FLUGCHARTER GMBH, BERLIN                               | GERMANY                     | PWF          |
| PRIVATJET        | PRIVATAIR GMBH, DUESSELDORF  | GERMANY                     | PTG          |
| PRIVILEGE        | PRIVILEGE STYLE, S.A.  | SPAIN                       | PVG          |
| PRIVIUM          | PRIVIUM S.L. (EXCELAIR)  | SPAIN                       | VDC          |
| PROBANA          | PROBANA EXP.   | ECUADOR                     | ...          |
| PROBANA          | PROBANA EXP.   | ECUADOR                     | ...          |
| PROBIZ           | PROBIZ GUINEE SARL   | GUINEA                      | GIY          |
| PRODRIVE         | PRODRIVE   | UNITED KINGDOM              | ...          |
| PRODRIVE         | PRODRIVE   | UNITED KINGDOM              | ...          |
| PROFLIGHT        | LANGTRY FLYING GROUP LTD   | UNITED KINGDOM              | PAP          |
| PROFLIGHT-ZAMBIA | PROFLIGHT AIR SERVICES LIMITED                                       | ZAMBIA                      | PFZ          |
| PROGRESS         | TSSKB-PROGRESS, AIR COMPANY  | RUSSIAN FEDERATION          | PSS          |
| PROHAWK          | PRO AIR, INC. (SEATTLE WA)   | UNITED STATES               | PRH          |
| PROJET           | PROJET AVIATION, LLC   | UNITED STATES               | PJF          |
| PRONAIR          | TAXI FLY GROUP S.A.  | SPAIN                       | PRJ          |
| PRONTO           | PRT AVIATION S.L.  | SPAIN                       | PRP          |
| PROPAIR          | PROPAIR, INC   | CANADA                      | PRO          |
| PROPSTAR         | PROPSTAR AVIATION LTD  | UNITED KINGDOM              | PPR          |
| PROSERVICIOS     | SERVICIOS AEREOS PROFESIONALES, S.A.                                 | DOMINICAN REPUBLIC          | PSV          |
| PROTEA COIN      | PROTEA COIN GROUP (PTY) LTD T/A COIN AVIATION                        | SOUTH AFRICA                | PCI          |
| PROTEUS          | PROTEUS HELICOPTERES   | FRANCE                      | PTH          |
| PROVINCIAL       | PAL AIRLINES LTD   | CANADA                      | PVL          |
| PROVOST          | BEARING SUPPLIES LTD   | UNITED KINGDOM              | PVO          |
| PSKOVAVIA        | PSKOVAVIA  | RUSSIAN FEDERATION          | PSW          |

| Telephony      | Company                                      | Country                     | 3-Ltr |
|----------------|--|-----------------------------|-------|
| PTARMIGAN      | PTARMIGAN AIRWAYS LTD.                       | CANADA                      | PTA   |
| PUBLIC EXPRESS | REPUBLIC EXPRESS AIRLINES, PT.               | INDONESIA                   | RPH   |
| PUBLICITARIA   | APA - AEROPUBLICITARIA DE ANGOLA, LDA        | ANGOLA                      | MOP   |
| PUBLISERVICIOS | PUBLISERVICIOS AEREOS, S.A. DE C.V.          | MEXICO                      | PSP   |
| PUBLIVOO       | PUBLIVOO, PUBLICIDADE E IMAGENS AEREAS, LDA. | PORTUGAL                    | PUV   |
| PULLMANTUR     | PULLMANTUR AIR                               | SPAIN                       | PLM   |
| PULSE          | ORNGE AIR                                    | CANADA                      | PUL   |
| PUMA BRASIL    | PUMA LINHAS AEREAS LTDA                      | BRAZIL                      | PLY   |
| PURITY         | AIR ZARA INTERNATIONAL LTD                   | UNITED REPUBLIC OF TANZANIA | AZD   |
| PYSHMA         | SECOND SVERDLOVSK AIR ENTERPRISE             | RUSSIAN FEDERATION          | UKU   |

**Q**

| Telephony         | Company   | Country                    | 3-Ltr |
|-------------------|---|----------------------------|-------|
| Q LINK            | QANTASLINK  | AUSTRALIA                  | QLK   |
| QANOT SHARQ       | QANOT SHARQ   | UZBEKISTAN                 | QNT   |
| QANTAS            | QANTAS AIRWAYS LIMITED                                  | AUSTRALIA                  | QFA   |
| QANTAS JETCONNECT | JET CONNECT LTD   | NEW ZEALAND                | QNZ   |
| QATAR CARGO       | QATAR AIR CARGO   | QATAR                      | QAC   |
| QATARI            | QATAR AIRWAYS COMPANY                                   | QATAR                      | QTR   |
| QESHM AIR         | QESHM AIR   | IRAN (ISLAMIC REPUBLIC OF) | IRQ   |
| QUADRIGA          | WINDROSE AIR JETCHARTER GMBH, BERLIN                    | GERMANY                    | QGA   |
| QUALITY           | TNT AIRWAYS S.A.  | BELGIUM                    | TAY   |
| QUARIUS           | AIRQUARIUS AVIATION                                     | SOUTH AFRICA               | AQU   |
| QUEBEC            | GOUVERNEMENT DU QUEBEC, SERVICE AERIEN GOUVERNEMENTAL   | CANADA                     | QUE   |
| QUEBEC ROMEO      | INTER RCA   | CENTRAL AFRICAN REPUBLIC   | CAR   |
| QUEEN AIR         | QUEEN AIR S.R.O.  | CZECH REPUBLIC             | QNR   |
| QUEST MEXICANA    | QUEST MEXICANA, S.A. DE C.V.                            | MEXICO                     | QMX   |
| QUICKFLOW         | FLOWAIR AVIATION  | FRANCE                     | FLW   |
| QUICKNET          | QUICKNET AIR AB   | SWEDEN                     | QUN   |
| QUID              | U.S. AIR FORCE 100TH AIR REFUELING WING, RAF MILDENHALL | UNITED STATES              | QD    |
| QUILADA           | EL QUILADA INTERNATIONAL AVIATION CO. LTD               | SUDAN                      | GLQ   |
| QUIMMCO           | AERO QUIMMCO, S.A DE C.V.                               | MEXICO                     | QUI   |
| QUISQUEYA         | QUISQUEYA AIRLINES S.A.                                 | HAITI                      | QAS   |
| QUNYING           | SHANDONG NANSHAN INTERNATIONAL FLIGHT CO., LTD          | CHINA                      | NSY   |
| QURINEA AIR       | QURINEA AIR SERVICE                                     | LIBYA                      | QAQ   |

**R**

| Telephony | Company                                   | Country            | 3-Ltr |
|-----------|---|--------------------|-------|
| RA JET    | RA JET AEROSERVICIOS, S.A. DE C.V.        | MEXICO             | RJT   |
| RABBIT    | RABBIT-AIR AG, ZURICH                     | SWITZERLAND        | RBB   |
| RACCOON   | RECTIMO AIR TRANSPORTS                    | FRANCE             | RTO   |
| RACER     | AIR CHARTERS EUROPE B.V.                  | NETHERLANDS        | RCC   |
| RADUGA    | RUSSIAN SKY AIRLINES                      | RUSSIAN FEDERATION | ESL   |
| RAFAIR    | ROYAL AIR FORCE                           | UNITED KINGDOM     | RFR   |
| RAFFLES   | SINGAPORE FLYING COLLEGE (JET OPERATIONS) | AUSTRALIA          | RFZ   |
| RAFILHER  | AEROTRANSPORTES RAFILHER, S.A. DE C.V.    | MEXICO             | RFD   |
| RAGLAN    | XSTRATA NICKEL (RAGLAN MINE)              | CANADA             | RAG   |
| RAHAL     | MENA AEROSPACE (BAHRAIN)                  | BAHRAIN            | MEN   |
| RAIN-BEE  | RAINBOW AIR, C.A.                         | VENEZUELA          | TZR   |
| RAINBIRD  | ISLAND AIR EXPRESS (FRIDAY HARBOR, WA)    | UNITED STATES      | XYZ   |
| RAINBOW   | UK ROYAL/VIP HELICOPTER FLIGHTS           | UNITED KINGDOM     | TQF   |

| <b>Telephony</b>     | <b>Company</b>   | <b>Country</b>       | <b>3-Ltr</b> |
|----------------------|--|----------------------|--------------|
| RAINMAN              | CLASSIC FLIGHT TRAINING SERVICES LTD                                       | UNITED KINGDOM       | RMN          |
| RAKAIR               | RAK AIRWAYS  | UNITED ARAB EMIRATES | RKM          |
| RAM EXPRESS          | RAM AIR FREIGHT, INC. (HILLSBOROUGH, NC)                                   | UNITED STATES        | REX          |
| RAM FLIGHT           | RAM AIRCRAFT CORPORATION (WACO, TX)  | UNITED STATES        | RMT          |
| RANGEMILE            | RANGEMILE LTD  | UNITED KINGDOM       | RGM          |
| RANGER               | DEFENCE PRODUCTS LTD   | UNITED KINGDOM       | ...          |
| RAPEX                | BAC EXPRESS AIRLINES LIMITED   | UNITED KINGDOM       | RPX          |
| RAPIDLINX            | LINXAIR D.O.O.   | SLOVENIA             | LIX          |
| RAPIDOS              | FLYING FAST, S.A. DE C.V.  | MEXICO               | FLS          |
| RAPTOR               | AIR CENTER HELICOPTERS, INC. (FORT WORTH, TX)                              | UNITED STATES        | RAP          |
| RATTLER              | BUSINESS AIRFREIGHT (BENNINGTON, VT)                                       | UNITED STATES        | RLR          |
| RAVEN                | RAVEN AIR LTD.   | UNITED KINGDOM       | RVR          |
| RAVEN AIR            | RAVEN AIR (ANCHORAGE, AK)  | UNITED STATES        | RVA          |
| RAVEN U-S            | QUALIFLIGHT TRAINING, INC. D/B/A RAVEN AIR (FORT WORTH, TX)                | UNITED STATES        | RVN          |
| RAVENHEAT            | RAVENHEAT MANUFACTURING LTD  | UNITED KINGDOM       | ...          |
| RAVENHEAT            | RAVENHEAT MANUFACTURING LTD  | UNITED KINGDOM       | ...          |
| RAY AVIATION         | RAY AVIATION   | ISRAEL               | REI          |
| RAYTHEON             | RAYTHEON AIRCRAFT COMPANY (WICHITA, KS)                                    | UNITED STATES        | RTN          |
| RAYYAN INTERNATIONAL | RAYYAN AIR PVT. LTD  | PAKISTAN             | RAB          |
| RAZOR                | JET FIGHTER FLIGHTS PTY LTD  | AUSTRALIA            | RZA          |
| REACH                | AIR MOBILITY COMMAND (AMC)   | UNITED STATES        | RCH          |
| REACHMED             | REACH AIR MEDICAL SERVICES (SANTA ROSA, CA)                                | UNITED STATES        | REH          |
| REAL                 | REAL AVIATION LIMITED  | GHANA                | RLV          |
| REBUS                | REBUS  | BULGARIA             | REB          |
| RECOVERY             | ZEPHYR EXPRESS (BURBANK, CA)   | UNITED STATES        | RZR          |
| RED ANGEL            | FAI RENT-A-JET AG, NUERNBERG   | GERMANY              | IFA          |
| RED ARROWS           | RED ARROWS DISPLAY SQUADRON  | UNITED KINGDOM       | SAK          |
| RED BARON            | RED BARON AVIATION, INC. (TAMPA, FL)                                       | UNITED STATES        | RBN          |
| RED BIRD             | TRANS WORLD EXPRESS, INC. (PHILADELPHIA, PA)                               | UNITED STATES        | RBD          |
| RED COMET            | AIR COMET  | SPAIN                | MPD          |
| RED CROSS            | COMITE INTERNATIONAL DE LA CROIX-ROUGE RED CROSS (INTERNATIONAL COMMITTEE) | SWITZERLAND          | RED          |
| RED DEVILS           | RED DEVILS PARACHUTE DISPLAY TEAM  | UNITED KINGDOM       | DEV          |
| RED DRAGON           | AIR WALES LIMITED  | UNITED KINGDOM       | AWW          |
| RED FOX              | EUROCOPTER DEUTSCHLAND GMBH, DONAUWOERTH                                   | GERMANY              | RDF          |
| RED GLOBE            | ORIONAIR, S.L.   | SPAIN                | ORI          |
| RED HEAD             | BOND AIR SERVICES LTD  | UNITED KINGDOM       | RHD          |
| RED JET              | AIRONE VENTURES LTD  | BARBADOS             | RDJ          |
| RED LION             | LUXAVIATION S.A.   | LUXEMBOURG           | LXA          |
| RED PELICAN          | JDP FRANCE   | FRANCE               | JDP          |
| RED ROCK             | NATIONAL AIRLINES, INC. (LAS VEGAS, NM)                                    | UNITED STATES        | ROK          |
| RED SEA              | SNAS AVIATION  | SAUDI ARABIA         | RSE          |
| RED SKY              | RED SKY VENTURES CC  | NAMIBIA              | RSV          |
| RED STAR             | GOODRIDGE (UK) LTD   | UNITED KINGDOM       | RDR          |
| RED STRIPE           | SUPERIOR AIR CHARTER DBA JETSUITE AIR (MEDFORD, OR)                        | UNITED STATES        | RSP          |
| RED TAIL             | CARIB AVIATION LTD   | ANTIGUA AND BARBUDA  | DEL          |
| RED WING             | C & M AIRWAYS, INC. (EL PASO, TX)  | UNITED STATES        | RWG          |
| RED WISENT           | DIRECT FLY SP. Z.O.O.  | POLAND               | DLF          |
| REDAIR               | REDHILL AVIATION LTD   | UNITED KINGDOM       | RHC          |
| REDDOG               | REDDOG AVIATION SERVICES   | UNITED KINGDOM       | ...          |
| REDDOG               | REDDOG AVIATION SERVICES   | UNITED KINGDOM       | ...          |
| REDHAWK              | CONCIERGE AVIATION LTD   | UNITED KINGDOM       | RHK          |
| REDLAKE              | RED WING AEROPLANE COMPANY (BAY CITY, WI)                                  | UNITED STATES        | LAK          |
| REDSKIN              | DSWA, LLC (DULLES, VA)   | UNITED STATES        | RSK          |
| REDSPOT              | EUROSKY AVIATION AS  | NORWAY               | EUR          |
| REDWOOD              | VIRGIN AMERICA, INC (BURLINGAME, CA)                                       | UNITED STATES        | VRD          |
| REEF AIR             | REEF AIR LTD (AIR TRANSPORT (CHATHAM ISLANDS) LTD)                         | NEW ZEALAND          | REF          |
| REEVE                | REEVE ALEUTIAN AIRWAYS INC.  | UNITED STATES        | RVV          |
| REFLEX               | J P HUNT, INC., AIR CARRIERS (GENTRY, AR)                                  | UNITED STATES        | RFX          |
| REGAIR               | SERVICIO AEREO REGIONAL REGAIR CIA. LTDA.                                  | ECUADOR              | RER          |

| Telephony         | Company  | Country                     | 3-Ltr |
|-------------------|--|-----------------------------|-------|
| REGAL EAGLE       | AIR NIGERIA PLC  | NIGERIA                     | NGP   |
| REGENCY           | REGENCY AIR (SANTA ANA, CA)  | UNITED STATES               | RGY   |
| REGENCY AVIATION  | REGENCY AIR PVT. LTD   | PAKISTAN                    | REE   |
| REGENT            | REGENT AIRWAYS   | BANGLADESH                  | RGE   |
| REGIMONTANO       | SERVICIOS AEREOS REGIMONTANOS  | MEXICO                      | RGC   |
| REGIONAL AIR      | REGIONAL AIR   | BAHAMAS                     | RGB   |
| REGIONAL CARGO    | AEROLINEAS REGIONALES, S.A. DE C.V.                                      | MEXICO                      | RCQ   |
| REGIONAL EUROPE   | REGIONAL, COMPAGNIE AERIENNE EUROPEENNE                                  | FRANCE                      | RAE   |
| REGIONAL LINK     | SA AIRLINK REGIONAL (PTY) LTD  | SOUTH AFRICA                | REJ   |
| REGIONAL SERVICES | REGIONAL AIR SERVICES  | UNITED REPUBLIC OF TANZANIA | REG   |
| REGIONAL WINGS    | REGIONAL AIR EXPRESS GMBH, MONCHENGLADBACH                               | GERMANY                     | REW   |
| REGIOPAR          | AEROREGIONAL PARAGUAYA S.A.  | PARAGUAY                    | REP   |
| REGO              | FUNDACION REGO   | SPAIN                       | ROG   |
| REITAN            | RELY AS  | NORWAY                      | RTG   |
| RELAX             | SKYEUROPE AIRLINES, A.S.   | SLOVAKIA                    | ESK   |
| RELIABLE          | RUS AVIATION LLC (RELIABLE UNIQUE SERVICES AVIATION LLC)                 | ARMENIA                     | RLB   |
| RELIANCE AIR      | RELIANCE AVIATION (FT. LAUDERDALE, FL)                                   | UNITED STATES               | REL   |
| RELIANT           | RELIANT AIR CHARTER, INC (DANBURY, CT)                                   | UNITED STATES               | RLI   |
| RELIEF            | RELIEF TRANSPORT SERVICES LTD.   | UNITED KINGDOM              | RTS   |
| RENAN             | RENAN LTD  | REPUBLIC OF MOLDOVA         | RAN   |
| RENEWAL           | G SQUARED LTD  | UNITED KINGDOM              | ...   |
| RENOWN            | REOWN AVIATION, INC. (SANTA MARIA, CA)                                   | UNITED STATES               | RGS   |
| REPATRIATE        | U.S. IMMIGRATION AND CUSTOM ENFORCEMENT (KANSAS CITY, MO)                | UNITED STATES               | RPN   |
| REPUBLICAIR       | REPUBLICAIR, S.A. DE C.V.  | MEXICO                      | RBC   |
| RESEARCH          | MASSACHUSETTS INSTITUTE OF TECHNOLOGY (LEXINGTON, MA)                    | UNITED STATES               | MTH   |
| RESORT AIR        | RESORT AIR (BALTIMORE, MD)   | UNITED STATES               | RST   |
| RESPONSE          | GLOBAL AIR CHARTER, INC. (ENGLEWOOD, CO)                                 | UNITED STATES               | RPS   |
| REUNION           | AIR AUSTRAL  | FRANCE                      | REU   |
| REVA AIR          | AERO JET INTERNATIONAL (FORT LAUDERDALE, FL)                             | UNITED STATES               | RVQ   |
| REYNOLDS JET      | MIDWEST JET MGMT, LLC D/B/A REYNOLDS JET MANAGEMENT (CINCINNATI, OH)     | UNITED STATES               | RJE   |
| RHEIN HELI        | RHEIN HELIKOPTER AG  | SWITZERLAND                 | RHB   |
| RHEINTRAINER      | RWL GERMAN FLIGHT ACADEMY GMBH, MOENCHENGLADBACH                         | GERMANY                     | RWL   |
| RHOADES EXPRESS   | RHOADES AVIATION, INC. (COLUMBUS, IN)                                    | UNITED STATES               | RDS   |
| RIAU AIR          | RIAU AIRLINES, PT.   | INDONESIA                   | RIU   |
| RIAZOR            | AEROFLOTA DEL NOROESTE S.L.  | SPAIN                       | FNO   |
| RICHAIR           | RICH INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)                             | UNITED STATES               | RIA   |
| RICHARDSON        | RICHARDSON'S AIRWAY, INC. (YAKIMA, WA)                                   | UNITED STATES               | RIC   |
| RICHLAND          | RICHLAND AVIATION (SIDNEY, MT)   | UNITED STATES               | RCA   |
| RICO              | RLA-RICO LINHAS AEREAS S/L   | BRAZIL                      | RLE   |
| RIDGE AIRWAYS     | RIDGE AIRWAYS LLC  | ARMENIA                     | RDG   |
| RIMKA             | TARAZ ZHANA ELEM LTD   | KAZAKHSTAN                  | TJA   |
| RIMROCK           | RIMROCK AIRLINES, INC. (SPOKANE, WA)                                     | UNITED STATES               | RIM   |
| RIO               | RIO AIRWAYS (KILLEEN, TX)  | UNITED STATES               | REO   |
| RIO LINHAS        | RIO LINHAS AEREAS LTDA   | BRAZIL                      | RIO   |
| RIOBAKER          | RIO BAKER  | CHILE                       | RBK   |
| ripple            | SKYBLUE AVIATION LTD   | UNITED KINGDOM              | SBV   |
| RIPTIDE           | L-3 COMMUNICATIONS FLIGHT INTERNATIONAL AVIATION, LLC (NEWPORT NEWS, VA) | UNITED STATES               | RTD   |
| RISING SUN        | GUNEYDOGU HAVACILIK ISLETMESI LTD STD                                    | TURKEY                      | GDH   |
| RITZ JET          | SUN RITZ JET CO., LTD  | CHINA                       | RZT   |
| RIVAFLECHA        | RIVAFLECHA, S.L. (BKS AIR)   | SPAIN                       | CKM   |
| RIVER             | RIVER MINISTRIES AIR CHARTER SERVICES (PTY) LTD                          | SOUTH AFRICA                | RVM   |
| RIVER CITY        | RICHARDS AVIATION, INC. (MEMPHIS, TN)                                    | UNITED STATES               | RVC   |
| RIVERRAT          | CHIEF RAT FLIGHT SERVICES (PTY) LTD                                      | SOUTH AFRICA                | RAT   |
| RIVERS JET        | AIRCRAFT MANAGEMENT GROUP, INC (MOON TOWNSHIP, PA)                       | UNITED STATES               | RVJ   |
| RIZON             | RIZON QATAR  | QATAR                       | RZQ   |
| RIZON JET         | RIZON JET  | UNITED ARAB EMIRATES        | RZJ   |
| RIZZ              | KNIGHTHAWK EXPRESS (REVERE, MA)  | UNITED STATES               | KHX   |
| ROAD RUNNERS      | PACIFIC INTERNATIONAL AIRLINES, INC. (TUCSON, AZ)                        | UNITED STATES               | PIN   |

| <b>Telephony</b> | <b>Company</b>  | <b>Country</b>       | <b>3-Ltr</b> |
|------------------|---|----------------------|--------------|
| ROADWATCH        | VALAIR AG (HELICOPTERE)                                     | SWITZERLAND          | RDW          |
| ROBLEX           | ROBLEX AVIATION, INC. (BAYAMON, PR)                         | UNITED STATES        | ROX          |
| ROCAN            | AEROTAXIS TUCAN, S.A. DE C.V.                               | MEXICO               | ERA          |
| ROCKET           | ROTOR MOTION  | UNITED KINGDOM       | RKT          |
| ROCKFISH         | AERONAUTICAL RADIO, INC. (ARINC)                            | UNITED STATES        | XAA          |
| ROCKY MOUNTAIN   | ROCKY MOUNTAIN AIRWAYS (DENVER, CO)                         | UNITED STATES        | RMA          |
| RODEO            | BAKER AVIATION, LLC (FT. WORTH, TX)                         | UNITED STATES        | KOW          |
| RODZE AIR        | RODZE AIR LIMITED   | NIGERIA              | RDZ          |
| ROJAS            | RED WINGS, S.A. DE C.V.                                     | MEXICO               | RWN          |
| ROLLINS          | ROLLINS AIR S. DE R.L.                                      | HONDURAS             | RAV          |
| ROLLRIGHT        | ROLLRIGHT AVIATION LTD                                      | UNITED KINGDOM       | RRZ          |
| ROLLS            | ROLLS ROYCE LTD. (BRISTOL ENGINE DIVISION)                  | UNITED KINGDOM       | BTU          |
| ROMAF            | ROMANIAN AIR FORCE  | ROMANIA              | ROF          |
| ROMANIAN ACADEMY | SCOALA SUPERIOARA DE AVIATIE CIVILA                         | ROMANIA              | RFT          |
| RONSO            | RONSO, S.A. DE C.V.   | MEXICO               | RNS          |
| ROOKIE           | PILOT TRAINING NETWORK, GMBH, LAAGE                         | GERMANY              | PTO          |
| ROOSTER          | HAHN AIR-LINES GMBH, DREIEICH                               | GERMANY              | HHN          |
| RORAIMA          | RORAIMA AIRWAYS   | GUYANA               | ROR          |
| ROSAVIA          | AIRCOMPANY ROSAVIA, LTD                                     | UKRAINE              | URA          |
| ROSBALT          | ROSNEFT-BALTIKA, JOINT-STOCK COMPANY                        | RUSSIAN FEDERATION   | RNB          |
| ROSS CHARTER     | ROSSAIR (PTY) LTD   | SOUTH AFRICA         | RSS          |
| ROSTUERTOL       | ROSTUERTOL  | RUSSIAN FEDERATION   | RUZ          |
| ROSTVERTOL       | AIRLINE ROSTVERTOL-AVIA CJSC                                | RUSSIAN FEDERATION   | RVT          |
| ROSWELL          | ROSWELL AIRLINES (ROSWELL, NM)                              | UNITED STATES        | RAL          |
| ROTANA           | ROTANA JET AVIATION   | UNITED ARAB EMIRATES | RJD          |
| ROTARY           | TEN TENTHS LTD  | UNITED KINGDOM       | ...          |
| ROTARY           | TEN TENTHS LTD  | UNITED KINGDOM       | ...          |
| ROTATION AIR     | ROTATION INTERNATIONAL AIR SERVICES                         | ETHIOPIA             | RAR          |
| ROTKO            | ROTKOPF AVIATION ITALIA S.R.L.                              | ITALY                | RTK          |
| ROTOR            | NORDURFLUG EHF  | ICELAND              | EHR          |
| ROTORCAT         | CAT HELICOPTERS S.L.  | SPAIN                | HCT          |
| ROTORITALIA      | ROTOR ITALIA S.A.S. DI VANNI CLAUDIO E.C.                   | ITALY                | RTI          |
| ROTORWING        | NOR AVIATION  | NORWAY               | ROW          |
| ROUGE            | AIR CANADA ROUGE  | CANADA               | ROU          |
| ROUGH RIDER      | AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC. (TULSA, OK)    | UNITED STATES        | RUF          |
| ROVERAIR         | ROVER AIRWAYS INTERNATIONAL, INC. (PAGOSA SPRINGS, CO)      | UNITED STATES        | ROV          |
| ROVOS            | ROVOS AIR   | SOUTH AFRICA         | VOS          |
| ROXIS            | AEROTAXIS DOSMIL, S.A. DE C.V.                              | MEXICO               | DML          |
| ROYAL AMERICAN   | ROYAL AMERICAN AIRWAYS (TUCSON, AZ)                         | UNITED STATES        | RLM          |
| ROYAL BAHRAIN    | ROYAL BAHRAIN AIRLINES BSC (CLOSED)                         | BAHRAIN              | RYB          |
| ROYAL BELAU      | ROYAL BELAU AIRWAYS   | PALAU                | RBL          |
| ROYAL BENGAL     | AVIANA AIRWAYS LIMITED                                      | BANGLADESH           | RRY          |
| ROYAL BHUTAN     | DRUK AIR  | BHUTAN               | DRK          |
| ROYAL CARGO      | ROYAL AIR CARGO   | SOUTH AFRICA         | RCG          |
| ROYAL COMOROS    | ROYAL AVIATION  | COMOROS              | ...          |
| ROYAL GHANA      | ROYAL GHANA AIRLINES LIMITED                                | GHANA                | RGA          |
| ROYAL NEPAL      | ROYAL NEPAL AIRLINES CORP.                                  | NEPAL                | RNA          |
| ROYAL PAKISTAN   | ROYAL AIRLINES (PVT) LIMITED                                | PAKISTAN             | RPK          |
| ROYAL RWANDA     | ROYAL RWANDA AIRLINES                                       | RWANDA               | RRA          |
| ROYAL SKY        | ROYAL SKYWAYS CO., LTD                                      | THAILAND             | RSW          |
| ROYAL TEE-AIR    | TAIR AIRWAYS, INC.  | PHILIPPINES          | TFB          |
| ROYAL WEST       | ROYAL WEST AIRLINES (LAS VEGAS, NV)                         | UNITED STATES        | RWE          |
| ROYAL WINGS      | ROYAL WINGS   | JORDAN               | RYW          |
| ROYALAIR MAROC   | ROYAL AIR MAROC - COMPAGNIE NATIONALE DE TRANSPORTS AERIENS | MOROCCO              | RAM          |
| ROYALJET         | ROYAL JET   | UNITED ARAB EMIRATES | ROJ          |
| ROYCAR           | ROLLS ROYCE LTD.  | UNITED KINGDOM       | ...          |
| ROYCAR           | ROLLS ROYCE LTD.  | UNITED KINGDOM       | ...          |
| RUBENS           | VLAAMSE LUCHTTRANSPORTMAATSCHAPPIJ N.V.                     | BELGIUM              | VLM          |
| RUBY             | VISION AIRLINES, INC D/B/A VISION AIR (NORTH LAS VEGAS, NV) | UNITED STATES        | RBY          |
| RUBYSTAR         | RUBYSTAR  | BELARUS              | RSB          |

| <b>Telephony</b>   | <b>Company</b>  | <b>Country</b>     | <b>3-Ltr</b> |
|--------------------|---|--------------------|--------------|
| RUFA               | ASIA CONTINENTAL AVIALINES  | KAZAKHSTAN         | RRK          |
| RUMUGU AIR         | RUMUGU AIR & SPACE NIGERIA LIMITED  | NIGERIA            | RMG          |
| RUN BITTY          | NORTHEAST AVIATION, INC (LANSING, IL)                                     | UNITED STATES      | BIT          |
| RUNNER             | AIR CARGO MASTERS, INC. (SIOUX FALLS, SD)                                 | UNITED STATES      | RNR          |
| RUSHTON            | FR AVIATION LTD   | UNITED KINGDOM     | FRA          |
| RUSJET             | RUSJET, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION | RSJ          |
| RUSLINE AIR        | RUSLINE   | RUSSIAN FEDERATION | RLU          |
| RUSSAGRIF          | RUSSAGRIF   | ECUADOR            | ...          |
| RUSSAGRIF          | RUSSAGRIF   | ECUADOR            | ...          |
| RUSSIA             | ROSSIYA AIRLINES, OPEN JSC  | RUSSIAN FEDERATION | SDM          |
| RUSSIAN AIRFORCE   | RUSSIAN FEDERATION AIR FORCE  | RUSSIAN FEDERATION | RFF          |
| RUSSIAN SKY        | I FLY LTD   | RUSSIAN FEDERATION | RSY          |
| RUSSTAR            | RUSSAIR AIRCOMPANY, CLOSED JOINT STOCK COMPANY                            | RUSSIAN FEDERATION | RUR          |
| RUTA MAYA          | AEREO RUTA MAYA   | GUATEMALA          | MMG          |
| RUTACA             | RUTAS AEREAS, C.A.  | VENEZUELA          | RUC          |
| RUTLAND            | RUTLAND AVIATION LIMITED  | UNITED KINGDOM     | RND          |
| RWANDAIR           | RWANDAIR EXPRESS  | RWANDA             | RWD          |
| RYAN AIR           | RYAN AIR, INC. (ANCHORAGE, AK)  | UNITED STATES      | RYA          |
| RYAN INTERNATIONAL | RYAN AVIATION CORPORATION D/B/A RYAN INTERNATIONAL AIRLINES (WICHITA, KS) | UNITED STATES      | RYN          |
| RYANAIR            | RYANAIR   | IRELAND            | RYR          |
| RYAZAN AIR         | RYAZAN STATE AIR ENTERPRISE   | RUSSIAN FEDERATION | RYZ          |
| RYJET              | AEROTAXIS DEL MEDITERRANEO S.L.   | SPAIN              | RYJ          |
| RYNES AVIATION     | RYNES AVIATION, INC. (MELROSE PARK, IL)                                   | UNITED STATES      | RAA          |

**S**

| <b>Telephony</b> | <b>Company</b>  | <b>Country</b>              | <b>3-Ltr</b> |
|------------------|---|-----------------------------|--------------|
| S-AIRLINES       | S-AIR, PRIVATE JOINT-STOCK AVIATION COMPANY               | RUSSIAN FEDERATION          | RLS          |
| S-BAR            | SEVEN BAR FLYING SERVICE, INC. (ALBUQUERQUE, NM)          | UNITED STATES               | SBF          |
| SAAB-CRAFT       | SAAB-AIRCRAFT AB  | SWEDEN                      | SCT          |
| SABAH AIR        | SABAHAIR AVIATION SDN. BHD.                               | MALAYSIA                    | SAX          |
| SABIAN AIR       | MOUNT AIR CC T/A EMOYENI AIR CHARTER                      | SOUTH AFRICA                | SBC          |
| SABINAIR CHARTER | SABINAIR AIR CHARTER                                      | MOZAMBIQUE                  | ...          |
| SABINAIR CHARTER | SABINAIR AIR CHARTER                                      | MOZAMBIQUE                  | ...          |
| SACIR            | EXECUTIVE AIRLINES, S.L.                                  | SPAIN                       | EXU          |
| SACSA            | SERVICIOS AEREOS DEL CENTRO, S.A. DE C.V.                 | MEXICO                      | SCV          |
| SADAT            | SERVICIOS AEREOS DEL ATLANTICO, S.L.                      | SPAIN                       | SDT          |
| SADELCA          | SOCIEDAD AEREA DEL CAQUETA LTDA                           | COLOMBIA                    | SDK          |
| SAEP             | SERVICIOS AEREOS ESPECIALIZADOS EN TRANSPORTES PETROLEROS | COLOMBIA                    | KSP          |
| SAEREO           | SERVICIOS AEREOS EJECUTIVOS SAEREO S.A.                   | ECUADOR                     | SRO          |
| SAESA            | COMPANIA DE SERVICIOS AEREOS, S.A. (SAESA)                | SPAIN                       | SSS          |
| SAF              | SAF HELICOPTERES  | FRANCE                      | SHP          |
| SAFARI EXPRESS   | SAFARI EXPRESS CARGO LIMITED                              | KENYA                       | SXY          |
| SAFARILINK       | SAFARILINK AVIATION LIMITED                               | KENYA                       | XLK          |
| SAFAT AIR        | SAFAT AIRLINES  | IRAN (ISLAMIC REPUBLIC OF)  | IRV          |
| SAFE SERVICIOS   | SAFE SERVICIOS AEREOS, S.A. DE C.V.                       | MEXICO                      | SFV          |
| SAFI AIRWAYS     | SAFI AIRWAYS  | AFGHANISTAN                 | SFW          |
| SAFIRAN          | SAFIRAN AIRLINES  | IRAN (ISLAMIC REPUBLIC OF)  | SFN          |
| SAGE BRUSH       | PACIFIC COAST AIRLINES (NEWPORT BEACH, CA)                | UNITED STATES               | PQA          |
| SAGOLAIR         | SAGOLAIR TRANSPORTES EJECUTIVOS S.L.                      | SPAIN                       | SGP          |
| SAHA             | SAHA AIRLINES SERVICES                                    | IRAN (ISLAMIC REPUBLIC OF)  | IRZ          |
| SAHAND AIR       | SAHAND AIRLINES   | IRAN (ISLAMIC REPUBLIC OF)  | IRS          |
| SAHARA           | AIR SAHARA  | INDIA                       | RSH          |
| SAHARA CARGO     | SAHARA AIR CARGO  | UNITED REPUBLIC OF TANZANIA | SFQ          |

| <b>Telephony</b> | <b>Company</b>  | <b>Country</b>        | <b>3-Ltr</b> |
|------------------|---|-----------------------|--------------|
| SAHARA-SERVICE   | SAHARA AERO SERVICE (SAS)                               | CHAD                  | HRV          |
| SAHEL AIRLINES   | SAHEL AIRLINES  | NIGER                 | AWJ          |
| SAINT ATHAN      | ST. ATHAN MU  | UNITED KINGDOM        | STN          |
| SAINTS           | SOLENT FLIGHT LIMITED                                   | UNITED KINGDOM        | SFU          |
| SALAAMA          | FIKA SALAAMA AIRLINES LTD                               | UGANDA                | HGK          |
| SALAIR           | SALAIR, INC. (SEATTLE, WA)                              | UNITED STATES         | SIR          |
| SALDUERO         | SPASA (SERVICIOS POLITECNICOS AEREOS, S.A.)             | SPAIN                 | SPS          |
| SALLINE          | MIA AIRLINES  | ROMANIA               | JLA          |
| SALMA AIR        | SALAMA AIRLINES NIGERIA LIMITED                         | NIGERIA               | SLW          |
| SALPA            | SALPA AVIATION CO. LTD. (SUDAN)                         | SUDAN                 | SLP          |
| SALSA            | SERVICES AERIENS LATINO-AMERICAIS D/B/A SALSA S.A.      | HAITI                 | SLC          |
| SALTAVIATION     | SALT AVIATION SP. Z.O.O.                                | POLAND                | SVV          |
| SALTIRE          | AIR CHARTER SCOTLAND LTD                                | UNITED KINGDOM        | EDC          |
| SAM              | SAM, SOCIEDAD AERONAUTICA DE MEDELLIN                   | COLOMBIA              | SAM          |
| SAM INTER        | SAM INTERCONTINENTAL GROUP S.A.                         | MALI                  | MMT          |
| SAMAL            | D.E.T.A. AIR  | KAZAKHSTAN            | DET          |
| SAMAR AIR        | SAMAR AIR   | TAJIKISTAN            | SMQ          |
| SAMER            | SMAC (SABANG MERAUKE RAYA AIR CHARTER), PT.             | INDONESIA             | SMC          |
| SAMI             | AERO SAMI, S.A. DE C.V.                                 | MEXICO                | SMI          |
| SAMPOERNA        | SAMPOERNA AIR NUSANTARA, PT.                            | INDONESIA             | SAE          |
| SAMSON           | SAMSON AVIATION LTD                                     | UNITED KINGDOM        | SHL          |
| SAN CRISTOBAL    | SERVICIOS AEREOS SAN CRISTOBAL                          | MEXICO                | SCI          |
| SAN JUAN         | CHARTAIR, INC. D/B/A AIR SAN JUAN (FRIDAY HARBOR, WA)   | UNITED STATES         | SJN          |
| SAN RAFAEL       | TRANSPORTES AEREOS SAN RAFAEL LTDA.                     | CHILE                 | SRF          |
| SANAGA           | AVIENT CAMEROON S.A.                                    | CAMEROON              | ...          |
| SANDBAR          | MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED     | MALDIVES              | MEG          |
| SANDY ISLE       | ISLAND EXPRESS (FT. LAUDERDALE, FL)                     | UNITED STATES         | SDY          |
| SANSA            | SERVICIOS AEREOS DE NICARAGUA, S.A. (SANSA)             | NICARAGUA             | SNE          |
| SANTA            | BRITISH AIRWAYS SANTA                                   | UNITED KINGDOM        | XMS          |
| SANTA BARBARA    | SANTA BARBARA AIRLINES, C.A.                            | VENEZUELA             | BBR          |
| SANTOMENSES      | LINHAS AEREAS SANTOMENSES                               | SAO TOME AND PRINCIPE | SMS          |
| SAOTOME AIRWAYS  | STP AIRWAYS   | SAO TOME AND PRINCIPE | STP          |
| SAPPHIRE         | SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL)           | UNITED STATES         | SPP          |
| SAPPHIRE-CHARTER | SAPPHIRE EXECUTIVE AIR                                  | SOUTH AFRICA          | SPH          |
| SAR-REGIONAL     | SAR - SERVICO AEREO REGIONAL                            | MOZAMBIQUE            | MSG          |
| SARATOV AIR      | SARATOV AVIATION DIVISION                               | RUSSIAN FEDERATION    | SOV          |
| SARDINIAN        | SARDINIAN SKY SERVICE S.R.L.                            | ITALY                 | SSR          |
| SARIA            | SARIT AIRLINES  | SUDAN                 | SRW          |
| SARK             | SARK INTERNATIONAL AIRWAYS                              | UNITED KINGDOM        | JIM          |
| SARMA            | ANGARA AIRLINES JSC                                     | RUSSIAN FEDERATION    | AGU          |
| SASCA            | SERVICIOS AEREOS SUCRE C.A. (SASCA)                     | VENEZUELA             | SSU          |
| SASCO            | SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) | SUDAN                 | SAC          |
| SASEMAR          | SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA             | SPAIN                 | SSM          |
| SASKATCHEWAN     | SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE           | CANADA                | SGS          |
| SASQUATCH        | SEAPORT AIRLINES, INC (PORTLAND, OR)                    | UNITED STATES         | SQH          |
| SATA             | SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA)      | PORTUGAL              | SAT          |
| SATAIR           | SAKHALINSKIE AVIATRASSY (SAT)                           | RUSSIAN FEDERATION    | SHU          |
| SATCO            | JET AIRLINES  | KAZAKHSTAN            | SOZ          |
| SATENA           | SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC   | COLOMBIA              | NSE          |
| SATSLAB          | SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL)        | UNITED STATES         | XSL          |
| SAUDI GREEN      | SAUDI ARABIAN VIP AIRCRAFT                              | SAUDI ARABIA          | ...          |
| SAUDI FLIGHT     | SAUDI ARABIAN VIP AIRCRAFT                              | SAUDI ARABIA          | ...          |
| SAUDIA           | SAUDI ARABIAN AIRLINES                                  | SAUDI ARABIA          | SVA          |
| SAVANAHLINE      | SAVANAH AIRLINES LIMITED                                | NIGERIA               | SNI          |
| SAVANAIR         | SAVANAIR (ANGOLA) LDA.                                  | ANGOLA                | SVN          |
| SAVSER           | SAHEL AVIATION SERVICE                                  | MALI                  | SAO          |
| SAWBLADE         | TRIFLY, LLC (MINNEAPOLIS, MN)                           | UNITED STATES         | SWD          |
| SAXONAIR         | SAXON AIR   | UNITED KINGDOM        | SXN          |
| SAYAKHAT         | SAYAKHAT  | KAZAKHSTAN            | SAH          |
| SAYAT AIR        | SAYAT AIR   | KAZAKHSTAN            | SYM          |

| <b>Telephony</b>       | <b>Company</b>  | <b>Country</b>                         | <b>3-Ltr</b> |
|------------------------|---|--|--------------|
| SCAMPTON               | RAF SCAMPTON  | UNITED KINGDOM                         | SMZ          |
| SCANBIRD               | HEЛИTRANS AS  | NORWAY                                 | HTA          |
| SCANDINAVIAN           | SCANDINAVIAN AIRLINES SYSTEM  | SWEDEN                                 | SAS          |
| SCANOR                 | SAS SCANDINAVIAN AIRLINES NORGE AS                                  | NORWAY                                 | CNO          |
| SCANVIP                | SUNDT AIR MANAGEMENT  | NORWAY                                 | VIA          |
| SCANWING               | MALMO AVIATION AB   | SWEDEN                                 | SCW          |
| SCAVAC                 | BF SCANDINAVIAN AVIATION ACADEMY AB                                 | SWEDEN                                 | SCQ          |
| SCENIC                 | SCENIC AIRLINES, INC. (N. LOS VEGAS, NV)                            | UNITED STATES                          | SCE          |
| SCHOOL FLIGHT          | AIRWAYS FLYGUTBILDNING AB   | SWEDEN                                 | ATO          |
| SCIBE AIRLIFT          | SCIBE AIRLIFT   | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | SBZ          |
| SCIENCE                | NATURAL ENVIRONMENT RESEARCH COUNCIL                                | UNITED KINGDOM                         | EVM          |
| SCILLONIA              | ISLES OF SCILLY SKYBUS LTD  | UNITED KINGDOM                         | IOS          |
| SCOOP                  | BENAIR AS   | NORWAY                                 | HAX          |
| SCOOTER                | SCOOT PTE LTD   | SINGAPORE                              | SCO          |
| SCORPIO UNIVERS        | AIR SCORPIO   | BULGARIA                               | SCU          |
| SCOTIA                 | SCOTIA HELICOPTER LIMITED   | UNITED KINGDOM                         | ...          |
| SCOTIA                 | SCOTIA HELICOPTER LIMITED   | UNITED KINGDOM                         | ...          |
| SCOUT                  | RUC AIR SUPPORT UNIT  | UNITED KINGDOM                         | ...          |
| SCOUT                  | RUC AIR SUPPORT UNIT  | UNITED KINGDOM                         | ...          |
| SCRABO                 | ULSTER FLYING CLUB (1961)   | UNITED KINGDOM                         | ...          |
| SCRABO                 | ULSTER FLYING CLUB (1961)   | UNITED KINGDOM                         | ...          |
| SCREAMER               | AMERICAN JET INTERNATIONAL CORP. (HOUSTON, TX)                      | UNITED STATES                          | SCM          |
| SEA BREEZE             | KINGFISHER AIR SERVICES (CAROLINA, PR)                              | UNITED STATES                          | BEZ          |
| SEA JET                | CORPORATE JETS, INC. (WEST MIFFLIN, PA)                             | UNITED STATES                          | CJI          |
| SEA RAY                | PARADISE AIRWAYS, INC. (SMYRNA, TN)                                 | UNITED STATES                          | PAI          |
| SEA-COASTER            | SEACOAST AIRLINES, INC. (CLEARWATER, FL)                            | UNITED STATES                          | SCC          |
| SEABIRD                | FSB FLUGSERVICE & DEVELOPMENT GMBH, BERLIN                          | GERMANY                                | FSB          |
| SEABORNE               | SEABORNE AIRLINES (CHRISTIANSTED, USVI)                             | UNITED STATES                          | SBS          |
| SEAGLE                 | SEAGLE AIR  | SLOVAKIA                               | CGL          |
| SEAGULL                | NEW LIVINGSTON S.P.A.   | ITALY                                  | NLV          |
| SEAHORSE               | MARTYN FIDDLER ASSOCIATES   | UNITED KINGDOM                         | MFA          |
| SEAIR                  | SOUTH EAST ASIAN AIRLINES   | PHILIPPINES                            | SRQ          |
| SEARCA                 | SEARCA LTDA.  | COLOMBIA                               | SRC          |
| SEARCH                 | AUSTRALIAN MARITIME SAFETY AUTHORITY (AMSA)                         | AUSTRALIA                              | RES          |
| SECOND CITY            | NORTHWEST FLYERS (SHAUMBURG, IL)                                    | UNITED STATES                          | NWF          |
| SECRETARIA<br>DEMARINA | SECRETARIA DE MARINA  | MEXICO                                 | ANX          |
| SECUREAIR              | SECURE AIR CHARTER, LLC (NASHVILLE, TN)                             | UNITED STATES                          | JCM          |
| SECUREX                | 3D AVIATION, INC. (HELENA, MT)                                      | UNITED STATES                          | SEC          |
| SECURITY AIR           | SECURITY AVIATION, INC. (ANCHORAGE, AK)                             | UNITED STATES                          | SVX          |
| SEDBURGH               | RAF GLIDING SQUADRON (CONVENTIONAL)                                 | UNITED KINGDOM                         | GLS          |
| SEDONA AIR             | SEDONA AIR CENTER (WEST SEDONA, AZ)                                 | UNITED STATES                          | SED          |
| SEELINE                | BARNES OLSON AEROLEASING LTD  | UNITED KINGDOM                         | CLN          |
| SEFA                   | ENAC  | FRANCE                                 | SFA          |
| SEFA                   | ENAC  | FRANCE                                 | ENK          |
| SEFEAS                 | SEVEN FOUR EIGHT AIR SERVICES                                       | KENYA                                  | IHO          |
| SEFOFANE               | SEFOFANE AIR CHARTERS (PTY) LTD                                     | SOUTH AFRICA                           | SFE          |
| SEGOVIA                | AEROSEGOMIA, S.A.   | NICARAGUA                              | SGV          |
| SEGURIDAD              | SERVICIO DE VIGILANCIA AEREA DEL MINISTERIO DE SEGURIDAD<br>PÚBLICA | COSTA RICA                             | MSP          |
| SELCON AIR             | SELCON AIRLINES LTD   | NIGERIA                                | SEO          |
| SELECTJET              | NORTHERN AIR TRANSPORT, INC D/B/A SELECTJET (GRAND<br>RAPIDS, MN)   | UNITED STATES                          | JSL          |
| SELVA                  | SERVICIOS AEREOS DEL VAUPES LTDA.                                   | COLOMBIA                               | SDV          |
| SEMITRANS              | SEMITOOL EUROPE LTD   | UNITED KINGDOM                         | STE          |
| SEMO                   | CAPE CENTRAL AIRWAYS, INC. (CAPE GIRARDEAU, MO)                     | UNITED STATES                          | SEM          |
| SEN-EAGLE              | EAGLE INTERNATIONAL   | SENEGAL                                | SEG          |
| SENATOR                | SENATOR AVIATION CHARTER GMBH, KOELN                                | GERMANY                                | SNA          |
| SENEAM                 | SERVICIOS A LA NAVEGACION EN EL ESPACIO AEREO MEXICANO<br>(SENEAM)  | MEXICO                                 | XMX          |
| SENEGAL AIR            | SENEGAL AIRLINES  | SENEGAL                                | SGG          |
| SENSERVICE             | SENAIR SERVICES   | SENEGAL                                | SNH          |

| <b>Telephony</b>    | <b>Company</b>  | <b>Country</b>                   | <b>3-Ltr</b> |
|---------------------|---|----------------------------------|--------------|
| SENTEL              | SENTEL CORPORATION (NEWPORT NEWS, VA)                   | UNITED STATES                    | SEL          |
| SENYARI             | GULF AVIATION SERVICES GROUP (UNITED AVIATION)          | KUWAIT                           | UVN          |
| SEOUL AIR           | SEOUL AIR INTERNATIONAL                                 | REPUBLIC OF KOREA                | SHI          |
| SEPAHAN             | HESA AIRLINES   | IRAN (ISLAMIC REPUBLIC OF)       | SPN          |
| SERACRO             | SERVICIOS AEREOS ACROSS, S.A. DE C.V.                   | MEXICO                           | ACW          |
| SERAER              | EMPRESA NACIONAL DE SERVICIOS AEREOS                    | CUBA                             | CNI          |
| SEREAD              | SERVICIOS EMPRESARIALES Y ADMINISTRATIVOS, S.A. DE C.V. | MEXICO                           | ERD          |
| SEREOS              | SERVICIOS AEREOS, S.A. DE C.V.                          | MEXICO                           | VWA          |
| SEREX               | SIERRA EXPRESS (RENO, NV)                               | UNITED STATES                    | SIE          |
| SERVINAL            | VL SERVICIOS NACIONALES, S.A. DE C.V.                   | MEXICO                           | LSN          |
| SERVIAEREO          | SERVIAEREO, S.A. DE C.V.                                | MEXICO                           | SOC          |
| SERVIAUTOMOTRIZ     | SERVICIOS AEREOS AUTOMOTRIZ, S.A. DE C.V.               | MEXICO                           | SMO          |
| SERVICE CENTER      | AIR SERVICE CENTER SRL                                  | ITALY                            | RCX          |
| SERVICIO AEREO      | SERVICIOS AEREOS CDF, S.A. DE C.V.                      | MEXICO                           | CDF          |
| SERVICIO SANLUIS    | AEROSERVICIOS DE SAN LUIS, S.A. DE C.V.                 | MEXICO                           | SUO          |
| SERVICIO TECNICO    | SERVICIO TECNICO AERO DE MEXICO, S.A. DE C.V.           | MEXICO                           | SDX          |
| SERVICIOJAL         | SERVICIOS AEREOS ESPECIALES DE JALISCO, S.A. DE C.V.    | MEXICO                           | SJA          |
| SERVICIOS GAMA      | AEROSERVICIOS GAMA, S.A. DE C.V.                        | MEXICO                           | GMS          |
| SERVICIOS ILSA      | SERVICIOS AEREOS ILSA, S.A. DE C.V.                     | MEXICO                           | ILS          |
| SERVICIOS JALISCO   | SERVICIOS ESPECIALES DEL PACIFICO JALISCO, S.A. DE C.V. | MEXICO                           | SJL          |
| SERVICIOS MARQUESA  | SERVICIOS AEREOS LA MARQUESA, S.A. DE C.V.              | MEXICO                           | SMD          |
| SERVICIOS NUEVOLEON | AEROSERVICIOS DE NUEVO LEON, S.A. DE C.V.               | MEXICO                           | NUL          |
| SERVICIOS PALENQUE  | SERVICIOS AEREOS PALENQUE, S.A. DE C.V.                 | MEXICO                           | SPQ          |
| SERVICIOS PERSONAL  | SERVICIOS AERONAUTICOS AERO PERSONAL, S.A. DE C.V.      | MEXICO                           | SRL          |
| SERVICIOS PREMIER   | SERVICIOS AEREOS PREMIER, S.A. DE C.V.                  | MEXICO                           | PMR          |
| SERVICIOS PRIVADOS  | SERVICIOS PRIVADOS DE AVIACION, S.A. DE C.V.            | MEXICO                           | SPV          |
| SERVICIOS SLAINTE   | SERVICIOS AEREOS SLAINTE, S.A. DE C.V.                  | MEXICO                           | SLS          |
| SERVICIOS VIZ       | SERVICIOS EJECUTIVOS AEREOS VIZ, S.A. DE C.V.           | MEXICO                           | SVZ          |
| SERVICORP           | AERO SERVICIO CORPORATIVO, S.A. DE C.V.                 | MEXICO                           | SRV          |
| SERVIEJECUTIVO      | SERVICIOS EJECUTIVOS CONTINENTAL, S.A. DE C.V.          | MEXICO                           | SJC          |
| SERVIEMPRESARIAL    | AERO SERVICIOS EMPRESARIALES, S.A. DE C.V.              | MEXICO                           | EMS          |
| SERVIESTRELLA       | SERVICIOS AEREOS ESTRELLA, S.A. DE C.V.                 | MEXICO                           | LLS          |
| SERVIFUN            | SERVICIOS AEREOS FUN FLY, S.A. DE C.V.                  | MEXICO                           | FUF          |
| SERVIGANA           | SERVICIOS AEREOS GANA, S.A. DE C.V.                     | MEXICO                           | GNA          |
| SERVILUCE           | SERVICIOS AEREOS LUCE, S.A. DE C.V.                     | MEXICO                           | SEB          |
| SERVIORIENTE        | SERVICIOS AERONAUTICOS DE ORIENTE, S.A. DE C.V.         | MEXICO                           | SVO          |
| SERVIPACIFICO       | AERO SERVICIOS EJECUTIVAS DEL PACIFICO, S.A. DE C.V.    | MEXICO                           | SEF          |
| SERVISAIR           | SERVISAIR LTD.  | UNITED KINGDOM                   | SGH          |
| SERVISAL            | SERVICIO AEREO SALTILLO, S.A. DE C.V.                   | MEXICO                           | SES          |
| SERVITLAL           | AEROSERVICIOS DE TLALTEÑANGO, S.A. DE C.V.              | MEXICO                           | TEG          |
| SERVIZI AEREI       | SERVIZI AEREI SPA                                       | ITALY                            | SNM          |
| SESAME              | SMA AIRLINES NIG. LIMITED                               | NIGERIA                          | SMA          |
| SETE                | SETE LINHAS AEREAS LTDA.                                | BRAZIL                           | SLX          |
| SETRA               | SERVICIOS DE TRANSPORTE AEREO, S.A. DE C.V.             | MEXICO                           | SVI          |
| SEVAIR              | SEVENAIR  | TUNISIA                          | SEN          |
| SEVERSTAL           | SEVERSTAL, LTD AIRCOMPANY                               | RUSSIAN FEDERATION               | SSF          |
| SEYCHELLES          | AIR SEYCHELLES  | SEYCHELLES                       | SEY          |
| SHABAIR             | SHABAIR   | DEMOCRATIC REPUBLIC OF THE CONGO | SHB          |
| SHAHEEN AIR         | SHAHEEN AIR INTERNATIONAL                               | PAKISTAN                         | SAI          |
| SHAHIN BALL         | SHAHIN BALL PARVAZ                                      | IRAN (ISLAMIC REPUBLIC OF)       | SBP          |
| SHAMROCK            | AER LINGUS TEORANTA                                     | IRELAND                          | EIN          |
| SHAMWING            | SHAM WING AIRLINES                                      | SYRIAN ARAB REPUBLIC             | SAW          |
| SHAN FENG           | SHAANXI PHOENIX INTERNATIONAL FLYING COLLEGE CO., LTD   | CHINA                            | PHF          |
| SHANDONG            | SHANDONG AIRLINES                                       | CHINA                            | CDG          |

| <b>Telephony</b>  | <b>Company</b>   | <b>Country</b>       | <b>3-Ltr</b> |
|-------------------|--|----------------------|--------------|
| SHANGHAI AIR      | SHANGHAI AIRLINES                                      | CHINA                | CSH          |
| SHANGHAI CARGO    | SHANGHAI AIRLINES CARGO INTERNATIONAL COMPANY          | CHINA                | SHQ          |
| SHANGHAI KINGJET  | SHANGHAI KINGJET GENERAL AVIATION CO., LTD             | CHINA                | KJT          |
| SHANHIL           | JIM RATLIFF AIR SERVICE, INC. D/B/A RAS (COLUMBUS, MS) | UNITED STATES        | RAS          |
| SHARE PLANE       | SCENIC AIR AG  | SWITZERLAND          | SCH          |
| SHARIF            | BALKH AIRLINES   | AFGHANISTAN          | BHI          |
| SHARINK           | SHAR INK LTD   | RUSSIAN FEDERATION   | UGP          |
| SHARJAH           | SHARJAH RULER'S FLIGHT                                 | UNITED ARAB EMIRATES | SHJ          |
| SHASTA            | LYNX AVIATION, INC (WESTMINSTER, CO)                   | UNITED STATES        | SSX          |
| SHAVANO           | SHAVANO AIR, INC. (PONCHA SPRINGS, CO)                 | UNITED STATES        | SHV          |
| SHAWBURY          | SHAWBURY FTU   | UNITED KINGDOM       | SYS          |
| SHELL             | SHELL AIRCRAFT LTD.                                    | UNITED KINGDOM       | SHE          |
| SHELL CANADA      | SHELL CANADA   | CANADA               | SCL          |
| SHELTAM           | SHELTAM AVIATION CC                                    | SOUTH AFRICA         | SHM          |
| SHENZHEN AIR      | SHENZHEN AIRLINES                                      | CHINA                | CSZ          |
| SHERLOCK          | NATIONAL AIR TRAFFIC SERVICES LTD                      | UNITED KINGDOM       | RFI          |
| SHERWOOD          | ROBIN HOOD AVIATION GMBH                               | AUSTRIA              | RHA          |
| SHIN NIHON        | NEW JAPAN AVIATION CO., LTD                            | JAPAN                | NJA          |
| SHINING           | STAR JET CO., LTD                                      | CHINA                | CHJ          |
| SHIPEX            | IPM EUROPE   | UNITED KINGDOM       | IPM          |
| SHIV AIR          | SHIV AIR LIMITED                                       | UGANDA               | HJI          |
| SHOCKWAVE         | ADLER AVIATION LTD                                     | CANADA               | SWH          |
| SHOP AIR          | SHOPRITE GROUP LTD                                     | UNITED KINGDOM       | SHG          |
| SHORE AIR         | SHORELINE AVIATION, LLC (OXFORD, CT)                   | UNITED STATES        | SDB          |
| SHOW-ME           | BARON AVIATION SERVICES, INC. (VICHY, MO)              | UNITED STATES        | BVN          |
| SHREE-AIR         | SHREE AIRLINES   | NEPAL                | SHA          |
| SHUANGYANG        | SHUANGYANG GENERAL AVIATION CO.                        | CHINA                | CSY          |
| SHUMBA            | CENTRAL AIR TRANSPORT SERVICES                         | ZIMBABWE             | CEN          |
| SHUN FENG         | SF AIRLINES COMPANY LTD                                | CHINA                | CSS          |
| SHURA AIR         | SUHUR AIRWAYS  | ETHIOPIA             | SHS          |
| SHUTTLE           | BRITISH AIRWAYS SHUTTLE                                | UNITED KINGDOM       | SHT          |
| SI CHUAN          | SI CHUAN AIRLINES                                      | CHINA                | CSC          |
| SIAM              | SIAM GENERAL AVIATION CO., LTD                         | THAILAND             | SGN          |
| SIAM AIRNET       | SIAM AIRNET CO., LTD                                   | THAILAND             | RBR          |
| SIAVIA            | SIAVIA, D.O.O.   | SLOVENIA             | SVB          |
| SIBERIAN AIRLINES | SIBERIA AIRLINES                                       | RUSSIAN FEDERATION   | SBI          |
| SIBERIAN SKY      | KRASAVIA, STATE ENTERPRISE OF KRASNOYARSK TERRITORY    | RUSSIAN FEDERATION   | SSJ          |
| SIBIA             | SIBIA LTD  | RUSSIAN FEDERATION   | SBD          |
| SICHART           | SFS AVIATION CO., LTD                                  | THAILAND             | SIC          |
| SID-AIR           | COASTAL AIRWAYS (GULFPORT, MS)                         | UNITED STATES        | CNG          |
| SIDERAL           | SIDERAL LINHAS AEREAS LTDA.                            | BRAZIL               | SID          |
| SIEMREAP AIR      | SIEM REAP AIRWAYS INTERNATIONAL                        | CAMBODIA             | SRH          |
| SIERRA ALTA       | TRANSPORTES AEREOS SIERRA ALTA, S.A. DE C.V.           | MEXICO               | RRT          |
| SIERRA EX         | SIERRA EXPRESSWAY AIRLINES (OAKLAND, CA)               | UNITED STATES        | SRX          |
| SIERRA PACIFIC    | SIERRA PACIFIC AIRLINES (TUCSON, AZ)                   | UNITED STATES        | SPA          |
| SIERRA WHISKEY    | SOUTH WEST AIR CORPORATION                             | PHILIPPINES          | STW          |
| SIGMA             | SKY AIRCRAFT SERVICE                                   | NETHERLANDS          | SGM          |
| SIKA              | SIKA AIRLINES  | GHANA                | SIK          |
| SILK CARGO        | SILK ROAD CARGO BUSINESS                               | UZBEKISTAN           | URS          |
| SILK LINE         | SILK WAY AIRLINES                                      | AZERBAIJAN           | AZQ          |
| SILK WEST         | SILK WAY WEST AIRLINES                                 | AZERBAIJAN           | AZG          |
| SILKAIR           | SILKAIR (SINGAPORE) PTE LTD                            | SINGAPORE            | SLK          |
| SILVAIR NET       | SILVAIR SP. Z.O.O.                                     | POLAND               | SAN          |
| SILVER            | STERLING HELICOPTERS LTD                               | UNITED KINGDOM       | SVH          |
| SILVER ARROWS     | GLOBAL JET LUXEMBOURG S.A.                             | LUXEMBOURG           | SVW          |
| SILVER CLOUD      | SILVER CLOUD AIR GMBH, SCHIFFERSTADT                   | GERMANY              | SCR          |
| SILVER FOX        | SILVER BIRD CHARTERFLUG GMBH, SAARBRUCKEN              | GERMANY              | SLF          |
| SILVER WINGS      | SILVER AIRWAYS CORP (FT. LAUDERDALE, FL)               | UNITED STATES        | SIL          |
| SILVERBACK        | SILVERBACK CARGO FREIGHTERS                            | RWANDA               | VRB          |
| SILVERBIRD        | IRS AIRLINES   | NIGERIA              | LVB          |
| SILVERHAWK        | SILVERHAWK AVIATION, INC. (SEWARD, NE)                 | UNITED STATES        | SLH          |
| SILVERJET         | SILVERJET AVIATION LTD                                 | UNITED KINGDOM       | SLR          |

| <b>Telephony</b>      | <b>Company</b>   | <b>Country</b>       | <b>3-Ltr</b> |
|-----------------------|--|----------------------|--------------|
| SILVERLINE            | SILVER AIR LTD   | CZECH REPUBLIC       | SLD          |
| SILVERSPEED           | SCOTT AVIATION (FRESNO, CA)                            | UNITED STATES        | SIS          |
| SIMAVIA               | SIMARGL LTD, AIRCOMPANY                                | RUSSIAN FEDERATION   | SML          |
| SIMBA                 | GRYPHON AIRLINES SA (PTY) LTD                          | SOUTH AFRICA         | GRF          |
| SIMPLE JET            | SIMPLEJET LV LTD                                       | LATVIA               | SMP          |
| SINCOM AVIA           | SINCOM-AVIA, AVIATION COMPANY                          | UKRAINE              | INK          |
| SINGA                 | REPUBLIC OF SINGAPORE AIR FORCE                        | SINGAPORE            | SAF          |
| SINGAPORE             | SINGAPORE AIRLINES LIMITED                             | SINGAPORE            | SIA          |
| SINGCARGO             | SINGAPORE AIRLINES CARGO PTE LTD                       | SINGAPORE            | SQC          |
| SINOJET               | AC AVIATION CO., LTD                                   | THAILAND             | ACJ          |
| SIOUX                 | UNIVERSITY OF NORTH DAKOTA (GRAND FORKS, ND)           | UNITED STATES        | NDU          |
| SIPSE                 | AEROSERVICIO SIPSE, S.A. DE C.V.                       | MEXICO               | PSE          |
| SIRIO                 | SIRIO S.P.A.   | ITALY                | SIO          |
| SIRIO EXECUTIVE       | SIRIO EXECUTIVE S.R.L.                                 | ITALY                | SIW          |
| SIRIUS AERO           | SIRIUS-AERO  | RUSSIAN FEDERATION   | CIG          |
| SISTEMA               | JET AIR GROUP, JOINT STOCK COMPANY                     | RUSSIAN FEDERATION   | JSI          |
| SISTEMAS AERONAUTICOS | SISTEMAS AERONAUTICOS 2000, S.A. DE C.V.               | MEXICO               | SUT          |
| SIVA                  | SURINAM INTERNATIONAL VICTORY AIRLINE N.V.             | SURINAME             | SWO          |
| SKALA                 | SKYJET JSC   | KAZAKHSTAN           | SEK          |
| SKIBBLE               | SMITHKLINE BEACHAM CLINICAL LABS                       | UNITED STATES        | SBQ          |
| SKIF-AIR              | SKIF-AIR, LLC  | UKRAINE              | USK          |
| SKILL BUILDER         | LID AIR AB   | SWEDEN               | LIQ          |
| SKIMMER               | BINGO AIRWAYS SP. Z.O.O.                               | POLAND               | BGY          |
| SKIPPER               | TRUSTCO AIR SERVICES (PTY) LTD                         | NAMIBIA              | KPR          |
| SKIVA AIR             | SKIVA AIR LLC  | ARMENIA              | KIR          |
| SKOL                  | AIRLINE SKOL   | RUSSIAN FEDERATION   | CDV          |
| SKY AERONAUTICAL      | SKY AERONAUTICAL SERVICES, S.A. DE C.V.                | MEXICO               | KYR          |
| SKY AFRICA            | AFRICA ONE (ZAMBIA) LTD                                | ZAMBIA               | AZL          |
| SKY AIR               | SKY AIR WORLD  | AUSTRALIA            | SYW          |
| SKY AIROPS            | SKYBRIDGE AIROPS S.R.L.                                | ITALY                | KYB          |
| SKY ANGELS            | INTENSIVE CARE AIR AMBULANCE                           | KENYA                | ...          |
| SKY ANGELS            | INTENSIVE CARE AIR AMBULANCE                           | KENYA                | ...          |
| SKY ANGKOR            | SKYWINGS ASIA AIRLINES                                 | CAMBODIA             | SWM          |
| SKY ASIAN             | SKY WAY AIR  | KYRGYZSTAN           | SAB          |
| SKY BEAR              | EXECUJET EUROPE GMBH, BERLIN                           | GERMANY              | EJG          |
| SKY BLUE              | HUBEI SKY-BLUE INTERNATIONAL AVIATION ACADEMY CO., LTD | CHINA                | WLF          |
| SKY CAMEL             | K.S. AVIA  | LATVIA               | KSA          |
| SKY COACH             | SOUTH AFRICAN HISTORIC FLIGHT                          | SOUTH AFRICA         | SYY          |
| SKY COMFORT           | SOL AIR  | ZIMBABWE             | SOF          |
| SKY COPTER            | HELICOPTER.PL S.A.                                     | POLAND               | SCP          |
| SKY CUBE              | SKY LEASE I, INC. (GREENSBORO, NC)                     | UNITED STATES        | KYE          |
| SKY DANCE             | R I C INC., D/B/A SKYMASTER AIR TAXI (LACONIA, NH)     | UNITED STATES        | SDD          |
| SKY DAWG              | SKY HARBOR AIR SERVICE, INC. (OMAHA, NE)               | UNITED STATES        | SKD          |
| SKY DOLPHIN           | HESNES AIR AS  | NORWAY               | HSG          |
| SKY DUBAI             | FLYDUBAI   | UNITED ARAB EMIRATES | FDB          |
| SKY ELITE             | EUROPEAN BUSINESS JETS PLC                             | UNITED KINGDOM       | EJB          |
| SKY EXEC              | SKY EXEC AVIATION SERVICES                             | NIGERIA              | SXC          |
| SKY EXPRESS           | SKYWAYS EXPRESS AB                                     | SWEDEN               | SKX          |
| SKY EYES              | SKY EYES CO., LTD                                      | THAILAND             | SEQ          |
| SKY FIRST             | SKY ONE EXPRESS AIRLINES INC. (REISTERSTOWN, MD)       | UNITED STATES        | SYF          |
| SKY FLITE             | GULF FLITE CENTER, INC. (SARASOTA, FL)                 | UNITED STATES        | SFY          |
| SKY FLYER             | HI FLY   | PORTUGAL             | HFY          |
| SKY GABON             | SKY GABON  | GABON                | SKG          |
| SKY HARBOR CHEYENNE   | SKY HARBOR AIR SERVICE INC. (CHEYENNE, WY)             | UNITED STATES        | SHC          |
| SKY HORSE             | TENGERIYN ULAACH SHINE                                 | MONGOLIA             | TNL          |
| SKY LEADAIR           | LEADAIR LTD ISRAEL AIRLINES                            | ISRAEL               | LEV          |
| SKY LIMO              | SKY LIMO CORPORATION (FT. LAUDERDALE FL)               | UNITED STATES        | LMO          |
| SKY POWER             | SKY AIRLINES   | TURKEY               | SHY          |
| SKY QUEEN             | ASI PUDJIASTUTI AVIATION, PT                           | INDONESIA            | SQS          |
| SKY RED               | CIVAIR AIRWAYS (PTY) LTD T/A REDAIR                    | SOUTH AFRICA         | FLV          |
| SKY RUNNERS           | AIRGO AIRLINES BULGARIA                                | BULGARIA             | AGE          |

| <b>Telephony</b> | <b>Company</b>  | <b>Country</b>         | <b>3-Ltr</b> |
|------------------|---|------------------------|--------------|
| SKY SHUTTLE      | ADVANCE AIR LUFTFAHRTGESELLSCHAFT MBH, WEILMUENSTER                         | GERMANY                | AXX          |
| SKY TRUCK        | TRANS-AIR-LINK CO. (MIAMI, FL)  | UNITED STATES          | GJB          |
| SKY UNLIMITED    | SKY UNLIMITED   | NETHERLANDS            | SYU          |
| SKY VENTURES     | AVIATION ADVENTURES (MANASSAS, VA)  | UNITED STATES          | AVL          |
| SKY WALKER       | GLOBAL FLIGHT SOLUTIONS LTD   | UNITED KINGDOM         | GSO          |
| SKY WIND         | SKY WIND  | SAO TOME AND PRINCIPE  | ...          |
| SKY WIND         | SKY WIND  | SAO TOME AND PRINCIPE  | ...          |
| SKY YOU          | SKYSTAR AIRWAYS CO., LTD  | THAILAND               | SKT          |
| SKYAD            | SKY MESSAGING (PTY) LTD   | SOUTH AFRICA           | KYD          |
| SKYBANNER        | AERO ALGARVE, LDA   | PORTUGAL               | DSK          |
| SKYBEX           | IBEX-U.L. SP. Z.O.O.  | POLAND                 | KBX          |
| SKYBIRD CHARTER  | SKYBIRD AIR LIMITED   | NIGERIA                | KYC          |
| SKYBOSNIA        | SKYBOSNIA D.O.O.  | BOSNIA AND HERZEGOVINA | SBN          |
| SKYBRIDGE        | ECO AIR LIMITED   | NIGERIA                | ECQ          |
| SKYBUS           | SKYBUS AIRLINES, INC (COLUMBUS, OH)   | UNITED STATES          | SKB          |
| SKYBUS JET       | SKYBUS JET LTD  | BAHAMAS                | BSJ          |
| SKYCAM           | SKY CAM   | FRANCE                 | SCK          |
| SKYCARGO         | SUPERIOR AVIATION SERVICES LTD  | KENYA                  | SUK          |
| SKYCHARTER       | SKYCHARTER (MALTON) LIMITED   | CANADA                 | SKL          |
| SKYCO            | SKY LINE FOR AIR SERVICES LTD   | SUDAN                  | SLY          |
| SKYCraft         | SKYCraft, INC. (SEATTLE, WA)  | UNITED STATES          | SKF          |
| SKYDECK          | LIBERTY AIR   | NETHERLANDS            | LTY          |
| SKYDOCTOR        | FLYING AMBULANCE (PTY) LTD T/A AEROCARE                                     | SOUTH AFRICA           | SYD          |
| SKYDRIFT         | SKYDRIFT LTD  | UNITED KINGDOM         | SDL          |
| SKYFOX           | SKYWORK AIRLINES AG   | SWITZERLAND            | SRK          |
| SKYFREE          | SKYFREE LTD   | MALTA                  | KFE          |
| SKYFREIGHT       | SKYFREIGHT, INC. (SEATTLE, WA)  | UNITED STATES          | SFT          |
| SKYHAUL          | SKYHAUL PTY LTD   | SOUTH AFRICA           | HAU          |
| SKYISLE          | SKY TOURS, INC. (PORT CLINTON, OH)  | UNITED STATES          | SKE          |
| SKYJET           | PANAIR  | SPAIN                  | PNR          |
| SKYKING          | SKYKING LTD   | UNITED KINGDOM         | SKI          |
| SKYLAB           | LABCORP, INC. (BURLINGTON, NC)  | UNITED STATES          | SKQ          |
| SKYLAN AIRWAYS   | PREMIER AVIATION GROUP LTD D/B/A SKYLAN AIRWAYS                             | JAMAICA                | SKA          |
| SKYLARK          | SKYJET AVIATION SERVICES LIMITED  | NIGERIA                | LRK          |
| SKYLIGHT AIR     | SKA SA AIRCRAFT LEASING (PTY) LTD   | SOUTH AFRICA           | KLA          |
| SKYLIMIT         | SKYLINE LTD   | NIGERIA                | SMT          |
| SKYLINER         | SKYLINE AVIATION SERVICES, INC. (BEAVER FALLS, PA)                          | UNITED STATES          | SKN          |
| SKYLINK          | SKYLINK EXPRESS INC   | CANADA                 | SLQ          |
| SKYLOUNGE        | SKYLOUNGE SERVICES S.A.L.   | LEBANON                | TSM          |
| SKYMARK          | SKYMARK AIRLINES INC.   | JAPAN                  | SKY          |
| SKYMASTER AIR    | SKYMASTER AIR LINES LTDA  | BRAZIL                 | SKC          |
| SKYMEDIC         | INTERNATIONAL SOS WINDHOEK  | NAMIBIA                | RSQ          |
| SKYNET AIR       | SKY NET AIRLINE   | ARMENIA                | SKJ          |
| SKYNEWS          | BRITISH SKY BROADCASTING LTD  | UNITED KINGDOM         | SKH          |
| SKYPOL           | SMALL PLANET AIRLINES SP. Z.O.O.  | POLAND                 | LLP          |
| SKYPORT          | CENTRAL SKYPORT, INC. (COLUMBUS, OH)  | UNITED STATES          | CSI          |
| SKYRIDER         | PACIFIC ROYALE AIRWAYS, PT.   | INDONESIA              | PRQ          |
| SKYROUTE         | SKYROUTE AVIATION   | ERITREA                | ...          |
| SKYROUTE         | SKYROUTE AVIATION   | ERITREA                | ...          |
| SKYROVER         | MOMBASA AIR SAFARI LTD  | KENYA                  | RRV          |
| SKYSCAPES        | SKYSCAPES AIR CHARTERS  | SOUTH AFRICA           | SKR          |
| SKYSPIRIT        | SAYEGH AVIATION EUROPE, S.R.O.  | SLOVAKIA               | CCS          |
| SKYSTAR          | SKYSTAR INTERNATIONAL, INC. (WASHINGTON, NJ)                                | UNITED STATES          | SSK          |
| SKYSTORM         | SKY EXPRESS   | RUSSIAN FEDERATION     | SXR          |
| SKYTEM           | FAYETTEVILLE FLYING SERVICE AND SCHEDULED SKYWAYS SYSTEM (FAYETTEVILLE, AR) | UNITED STATES          | SKM          |
| SKYTEST          | AIRCOMPANY SKYTEST  | RUSSIAN FEDERATION     | TES          |
| SKYTOUR          | SKYSERVICE  | CANADA                 | SSV          |
| SKYTRACK         | AEROSUD AVIATION  | SOUTH AFRICA           | SYT          |
| SKYTRAIL         | SKYTRAIL AIRLINES LIMITED   | KENYA                  | ...          |
| SKYTRAIL         | SKYTRAIL AIRLINES LIMITED   | KENYA                  | ...          |

| <b>Telephony</b>  | <b>Company</b>   | <b>Country</b>     | <b>3-Ltr</b> |
|-------------------|--|--------------------|--------------|
| SKYTRAINER        | LGM FUFTFAHRTGESELLSCHAFT MBH, HEIDELBERG  | GERMANY            | LGM          |
| SKYTRANS          | SKYTRANS PTY LTD T/A SKYTRANS AIRLINES   | AUSTRALIA          | SKP          |
| SKYTRAVEL         | TRAVEL SERVIS  | CZECH REPUBLIC     | TVS          |
| SKYWATCH          | SKYROVER CC  | SOUTH AFRICA       | WLK          |
| SKYWAY-INC        | SKYWAY ENTERPRISES, INC. (KISSIMMEE, FL)   | UNITED STATES      | SKZ          |
| SKYWEST           | SKY WEST AVIATION, INC. (ST. GEORGE, UT)   | UNITED STATES      | SKW          |
| SKYWINGS          | SCANWINGS OY, FINLAND  | FINLAND            | ABF          |
| SKYWISE           | CABOLAR (PTY) LTD T/A SKYWISE  | SOUTH AFRICA       | SWZ          |
| SKYWORK           | SCOTTISH AIRWAYS FLYERS LTD  | UNITED KINGDOM     | SKO          |
| SKYZONE           | SKY ZONE SERVICOS AEREOS, LDA  | PORTUGAL           | ...          |
| SKYZONE           | SKY ZONE SERVICOS AEREOS, LDA  | PORTUGAL           | ...          |
| SLAMAIR           | SLAM LAVORI AEREI S.R.L.   | ITALY              | SLJ          |
| SLIM AIR          | SLIM AVIATION SERVICES LIMITED   | NIGERIA            | SHX          |
| SLINGSBY          | SLINGSBY AVIATION LIMITED  | UNITED KINGDOM     | ...          |
| SLINGSBY          | SLINGSBY AVIATION LIMITED  | UNITED KINGDOM     | ...          |
| SLIPSTREAM        | STREAMLINE NAC   | SOUTH AFRICA       | SLE          |
| SLOANE            | SLOANE AVIATION LTD  | UNITED KINGDOM     | SLN          |
| SLOK AIR          | SLOK AIR LIMITED   | NIGERIA            | SLB          |
| SLOK GAMBIA       | SLOK AIR INTERNATIONAL (GAMBIA) LIMITED  | GAMBIA             | OKS          |
| SLOPS             | STREAMLINE OPS, CJSC   | RUSSIAN FEDERATION | STO          |
| SLOVAK AEROCLUB   | SLOVAK NATIONAL AEROCLUB   | SLOVAKIA           | SQA          |
| SLOVAK AIRFORCE   | SLOVAK AIR FORCE   | SLOVAKIA           | SQF          |
| SLOVAK GOVERNMENT | SLOVAK GOVERNMENT FLYING SERVICE   | SLOVAKIA           | SSG          |
| SLOVAKIA          | AIR SLOVAKIA BWJ LTD   | SLOVAKIA           | SVK          |
| SLOVAKIAN         | SLOVAKIAN AIRLINES A.S.  | SLOVAKIA           | SVL          |
| SLOVAKTRAVEL      | TRAVEL SERVICE A.S., ORGANIZACNA ZLOZKA SLOVENSKO (ORGANIZATIONAL UNIT SLOVAKIA) | SLOVAKIA           | TVQ          |
| SLOVENIA          | GOVERNMENT OF THE REPUBLIC OF SLOVENIA   | SLOVENIA           | GSI          |
| SLOW              | EDGARTOWN AIR, INC. (EDGARTOWN, MA)  | UNITED STATES      | SLO          |
| SMALL PLANET      | SMALL PLANET AIRLINES JSC  | LITHUANIA          | LLC          |
| SMART             | STICHTING VLIEGSCHOOL 16HOVEN  | NETHERLANDS        | VGS          |
| SMART AVIATION    | SMART AVIATION   | FRANCE             | SMV          |
| SMART LYNX        | SMART LYNX AIRLINES LTD  | LATVIA             | ART          |
| SMART WINGS       | CARPATAIR FLIGHT TRAINING  | ROMANIA            | SMW          |
| SMARTBIRD         | JETBIRD LIMITED  | IRELAND            | JBD          |
| SMILEY            | PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)                                   | UNITED STATES      | PSX          |
| SMITHAIR          | SMITHAIR, INC. (ATLANTA, GA)   | UNITED STATES      | SMH          |
| SNAPSHOT          | APERTURE AVIATION, INC. (SAN JOSE, CA)   | UNITED STATES      | FSP          |
| SNOOPY            | AIR TRAFFIC GMBH, DUESSELDORF  | GERMANY            | ATJ          |
| SNOW SKI          | S.A.C. INDUSTRIES, LLC (BOZEMAN, MT)   | UNITED STATES      | SOK          |
| SNOWBIRD          | SKYTRADERS PTY LTD   | AUSTRALIA          | SND          |
| SNOWCAP           | MHS AVIATION GMBH, GRUENWALD   | GERMANY            | MHV          |
| SNOWFLAKE         | AIR SWEDEN AVIATION AB   | SWEDEN             | SNX          |
| SNOWSHOE          | HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S. BURLINGTON, VT)                | UNITED STATES      | SSH          |
| SOAVAIR           | SOUTHERN AVIATION LIMITED  | ZAMBIA             | SOI          |
| SOBGHANA          | SOBEL AIRLINES OF GHANA  | GHANA              | SBL          |
| SOCALAIR          | GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)                                      | UNITED STATES      | SXZ          |
| SOCKEYE           | F.S. AIR SERVICE, INC. (ANCHORAGE, AK)   | UNITED STATES      | EYE          |
| SOCOFER           | SOCOFER, LDA   | ANGOLA             | SCF          |
| SOGDIANA          | SAMARKAND AIRWAYS  | UZBEKISTAN         | UZS          |
| SOKO AIR          | SOKO AVIATION, S.L.  | SPAIN              | OKT          |
| SOL BRASIL        | SOL LINHAS AEREAS LTDA   | BRAZIL             | SBA          |
| SOL URUGUAY       | SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)                                       | URUGUAY            | SGA          |
| SOLAER LAGUNA     | SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.                                     | MEXICO             | LRG          |
| SOLAMERICA        | EL SOL DE AMERICA C.A.   | VENEZUELA          | ESC          |
| SOLAR             | PANAVIATIC   | ESTONIA            | VPC          |
| SOLAR THAI        | SOLAR AVIATION CO. LTD   | THAILAND           | SRB          |
| SOLARCARGO        | SOLAR CARGO C.A.   | VENEZUELA          | OLC          |
| SOLAVIA           | SOLENTA AVIATION GABON   | GABON              | SVG          |
| SOLENT            | SOLENT HELICOPTERS   | UNITED KINGDOM     | ...          |
| SOLENT            | SOLENT HELICOPTERS   | UNITED KINGDOM     | ...          |
| SOLENT-IVOIRE     | SOLENTA AVIATION - CI  | COTE D' IVOIRE     | SIV          |

| Telephony         | Company  | Country            | 3-Ltr |
|-------------------|--|--------------------|-------|
| SOLENTA           | SOLENTA AVIATION (PTY) LTD                               | SOUTH AFRICA       | SET   |
| SOLDAIR           | SOLID AIR B.V.   | NETHERLANDS        | SOX   |
| SOLINAIR          | SOLINAIR LTD   | SLOVENIA           | SOP   |
| SOLITAIRE AIR     | SOLITAIRE LIL - TAYRAN                                   | JORDAN             | STR   |
| SOLO              | SOLOFLIGHT   | UNITED KINGDOM     | OLO   |
| SOLOMON           | SOLOMON AIRLINES LIMITED                                 | SOLOMON ISLANDS    | SOL   |
| SOLPAC            | PACIFIC AIR EXPRESS (SOLOMON ISLANDS) LIMITED            | SOLOMON ISLANDS    | PAQ   |
| SOLPARAGUAYO      | SOL DEL PARAGUAY LINEAS AEREAS S.A.                      | PARAGUAY           | SGU   |
| SOLSTAS LAB       | SOLSTAS LAB (GREENSBORO, NC)                             | UNITED STATES      | SPK   |
| SOLUTION          | BUSINESS JET SOLUTIONS (DALLAS, TX)                      | UNITED STATES      | BJS   |
| SOMON AIR         | SOMON AIR  | TAJIKISTAN         | SMR   |
| SONAIR            | SONAIR SERVICO AEREO, SARL                               | ANGOLA             | SOR   |
| SONAVI            | SONI AVIONES, S.A. DE C.V.                               | MEXICO             | SNO   |
| SONGBIRD          | SKY KING, INC. (SACRAMENTO, CA)                          | UNITED STATES      | SGB   |
| SONNIG            | SONNIG SA  | SWITZERLAND        | ONG   |
| SONORAV           | AVIONES DE SONORA, S.A.                                  | MEXICO             | ADS   |
| SONTAIR           | SONTAIR LTD  | CANADA             | STI   |
| SOONAIR           | SOONAIR LINES, INC. (TULSA, OK)                          | UNITED STATES      | SNL   |
| SORIANO           | ISLAND AVIATION, INC.                                    | PHILIPPINES        | SOY   |
| SOSA              | AEROLINEAS SOSA S.A.                                     | HONDURAS           | NSO   |
| SOSOLISO          | SOSOLISO LIMITED   | NIGERIA            | OSL   |
| SOTRANS           | TRANSPORT AERIEN DE MAURITANIE (TAM)                     | MAURITANIA         | TRM   |
| SOUTH AFRICAN     | SOUTH AFRICAN AIR FORCE                                  | SOUTH AFRICA       | LMG   |
| SOUTH AIRCHARTER  | SOUTHERN AIR CHARTER                                     | BAHAMAS            | SOA   |
| SOUTH AMERICAN    | SOUTH AMERICAN AIRLINES                                  | PERU               | SCN   |
| SOUTH ASIAN       | SOUTH ASIAN AIRLINES LTD                                 | BANGLADESH         | BDS   |
| SOUTH CENTRAL     | SOUTH CENTRAL AIR, INC. (KENAI, AK)                      | UNITED STATES      | SCA   |
| SOUTH COURIER     | SOUTHEAST CORRECT CRAFT, INC. (ORLANDO, FL)              | UNITED STATES      | SOT   |
| SOUTH PACIFIC     | SOUTH PACIFIC ISLAND AIRWAYS, INC.                       | UNITED STATES      | SPI   |
| SOUTH WINGS       | SOUTHWINGS (THAILAND) CO., LTD                           | THAILAND           | SWL   |
| SOUTHCOAST        | SOUTH COAST AVIATION (BOURNEMOUTH) LTD                   | UNITED KINGDOM     | GAD   |
| SOUTHEAST AIR     | SOUTHEAST AIR, INC. (NEW BEDFORD, MA)                    | UNITED STATES      | SEA   |
| SOUTHERN AIR      | SOUTHERN AIR, INC. (FLORENCE, KY)                        | UNITED STATES      | SOO   |
| SOUTHERN AVIATION | SOUTHERN AVIATION LIMITED                                | GHANA              | STV   |
| SOUTHERN CHARTERS | CHARTERS (SOUTH AFRICAN NON SCHEDULED AIRWAYS (PTY) LTD) | SOUTH AFRICA       | SCS   |
| SOUTHERN CROSS    | SOUTHERN CROSS INTERNATIONAL                             | NETHERLANDS        | SXI   |
| SOUTHERN CROSS    | SOUTHERN CROSS AVIATION, INC. (Camarillo, CA)            | UNITED STATES      | SXA   |
| SOUTHERN OHIO     | SOUTHERN OHIO AVIATION SALES CO. (W. CARROLLTON, OH)     | UNITED STATES      | SOH   |
| SOUTHERN SKIES    | SOUTHERN SEAPLANE, INC. (BELLE CHASSE, LA)               | UNITED STATES      | SSC   |
| SOUTHERNRIGHT     | SOUTHERN RIGHT AIR CHARTER CC                            | SOUTH AFRICA       | SGC   |
| SOUTHLINE         | SOUTH AIRLINES   | UKRAINE            | OTL   |
| SOUTHPAC EXPRESS  | SOUTH PACIFIC EXPRESS HOLDINGS LIMITED                   | SAMOA              | SXP   |
| SOUTHWEST         | SOUTHWEST AIRLINES CO. (SAN ANTONIO, TX)                 | UNITED STATES      | SWA   |
| SOVEREIGN         | TAG AVIATION UK LTD                                      | UNITED KINGDOM     | VIP   |
| SP CARGO          | SAO PAULO AIR TRANSPORTS LTDA                            | BRAZIL             | SCB   |
| SPACE WORLD       | SPACE WORLD AIRLINE                                      | NIGERIA            | SPF   |
| SPACEJET          | CLUB 328 LTD   | UNITED KINGDOM     | SDJ   |
| SPAKAZ            | KAZAVIASPAS  | KAZAKHSTAN         | KZS   |
| SPANAIR           | SPANAIR  | SPAIN              | JKK   |
| SPANISH           | PLUS ULTRA LINEAS AEREAS, S.A.                           | SPAIN              | PUE   |
| SPARROWHAWK       | UK ROYAL/VIP FLIGHTS (IN CIVIL CHARTERED AIRCRAFT)       | UNITED KINGDOM     | KRH   |
| SPECAIR           | FLIGHT INSPECTIONS AND SYSTEMS, CJSC                     | RUSSIAN FEDERATION | LTS   |
| SPECDas           | SPECTREM AIR LTD   | SOUTH AFRICA       | CDS   |
| SPECIAL           | POLICE AVIATION SERVICES                                 | UNITED KINGDOM     | PLC   |
| SPECIAL SYSTEM    | SPECIAL AVIATION SYSTEMS, INC. (LEIPSIC, OH)             | UNITED STATES      | SYV   |
| SPECSAVERS        | SPECSAVERS AVIATION LTD                                  | UNITED KINGDOM     | SSZ   |
| SPECTRUM          | SPECTRUM AVIATION  | UNITED KINGDOM     | SPJ   |
| SPEED AVIATION    | SPEED AVIATION LIMITED                                   | BANGLADESH         | SPT   |
| SPEED CARGO       | RACE CARGO AIRLINES (NIG) LIMITED                        | NIGERIA            | RCN   |
| SPEED SERVICE     | AIRWORLD (PTY) LTD                                       | SOUTH AFRICA       | SPZ   |
| SPEEDAIR          | PAL AEROSPACE LTD  | CANADA             | SPR   |
| SPEEDBIRD         | BRITISH AIRWAYS  | UNITED KINGDOM     | BAW   |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>        | <b>3-Ltr</b> |
|------------------|--|-----------------------|--------------|
| SPEEDBUGGY       | MOKULELE AIRLINES (KAILUA-KONA, HI)                            | UNITED STATES         | BUG          |
| SPEEDLINE        | AIRSPED AVIATION INC.  | CANADA                | SPD          |
| SPEEDMARK        | HERMEN'S MARKAIR EXPRESS (ST. MARY'S, AK)                      | UNITED STATES         | MRX          |
| SPEEDWING        | SPEEDWINGS SA  | SWITZERLAND           | SPW          |
| SPELLBOUND       | MAGIC AVIATION LTD   | UNITED KINGDOM        | ...          |
| SPELLBOUND       | MAGIC AVIATION LTD   | UNITED KINGDOM        | ...          |
| SPEND AIR        | SUPERIOR AVIATION, INC. (IRON MOUNTAIN/KINGSFORD, MI)          | UNITED STATES         | HKA          |
| SPERBER          | POLIZEIHUBSCHRAUBERSTAFFEL RHEINLAND-PFALZ, WINNINGEN          | GERMANY               | SRP          |
| SPICEJET         | SPICEJET   | INDIA                 | SEJ          |
| SPINNER          | AIS AIRLINES   | NETHERLANDS           | ...          |
| SPINNER          | AIS AIRLINES   | NETHERLANDS           | PNX          |
| SPIRIT           | NORWEGIAN AVIATION COLLEGE A/S (NAC)                           | NORWAY                | TFN          |
| SPIRIT           | UNIVERSITETET I TROMSO   | NORWAY                | UIT          |
| SPIRIT JET       | SPIRIT JETS, LLC (CHESTERFIELD, MO)                            | UNITED STATES         | SJJ          |
| SPIRIT WINGS     | SPIRIT AIRLINES, INC. (EASTPOINTE, MI)                         | UNITED STATES         | NKS          |
| SPORAVIA         | SPORAVIA S.L.  | SPAIN                 | SPO          |
| SPORT CLUB       | RIGA AIRCLUB (LATVIAN PROFESSIONAL AIR SPORT CENTER)           | LATVIA                | RAK          |
| SPRAGUE          | SPRAGUE ELECTRIC CO. (NORTH ADAMS, MA)                         | UNITED STATES         | SPE          |
| SPRING AIR       | SPRINGDALE AIR SERVICE, INC. (SPRINGDALE, AR)                  | UNITED STATES         | SPG          |
| SPRING CLASSIC   | SPRINGBOK CLASSIC AIR  | SOUTH AFRICA          | SPB          |
| SPRINGBOK        | SOUTH AFRICAN AIRWAYS (SAA)                                    | SOUTH AFRICA          | SAA          |
| SPRINGER         | SANBORN MAP COMPANY (COLORADO SPRINGS, CO)                     | UNITED STATES         | SMU          |
| SPRINT KAUNAS    | SPRINTAIR KAUNAS   | LITHUANIA             | SRA          |
| SPRINTAIR        | SPRINTAIR SA   | POLAND                | SRN          |
| SPRINTAIR CARGO  | SPRINTAIR CARGO SP. Z.O.O.                                     | POLAND                | SAR          |
| SPURWING         | SPURWING AIRLINES (PTY) LTD                                    | SOUTH AFRICA          | PUR          |
| SPUTTER          | SOUTHEAST AIRMOTIVE CORP. (CHARLOTTE, NC)                      | UNITED STATES         | SPU          |
| SRILANKAN        | SRILANKAN AIRLINES   | SRI LANKA             | ALK          |
| SRIWIJAYA        | SRIWIJAYA AIR, PT.   | INDONESIA             | SJY          |
| STABAIR          | STABO AIR LIMITED  | ZAMBIA                | SBO          |
| STABO            | STABO FREIGHT LIMITED  | ZAMBIA                | SOB          |
| STAC             | SWISS GOVERNMENT FLIGHTS (STAC)                                | SWITZERLAND           | SGF          |
| STADIUM          | STADIUM CITY LIMITED   | UNITED KINGDOM        | STC          |
| STAGE            | SEDALIA, MARSHALL, BOONVILLE STAGE LINE, INC. (DES MOINES, IA) | UNITED STATES         | STG          |
| STALBEK AIR      | CENTRAL ASIAN SERVICES   | KYRGYZSTAN            | CBK          |
| STAMPEDE         | AIR PARTNERS CORP.   | CANADA                | SDE          |
| STANAIR          | STANAIR T/A ACE AVIATION                                       | UNITED KINGDOM        | ...          |
| STANAIR          | STANAIR T/A ACE AVIATION                                       | UNITED KINGDOM        | ...          |
| STANDARDS        | CAA TRAINING STANDARDS   | UNITED KINGDOM        | SDS          |
| STAPLEFORD       | STAPLEFORD FLIGHT CENTRE                                       | UNITED KINGDOM        | STL          |
| STAR             | D.O. SYSTEMS LTD   | UNITED KINGDOM        | STA          |
| STAR CHARTER     | ALPHA STAR CHARTER   | SAUDI ARABIA          | ...          |
| STAR CHECK       | AIRNET SYSTEMS, INC (COLUMBUS, OH)                             | UNITED STATES         | USC          |
| STAR INDIA       | STAR AVIATION PVT. LTD   | INDIA                 | SVP          |
| STAR SERVICE     | STAR SERVICE INTERNATIONAL                                     | FRANCE                | SSD          |
| STAR SHIP        | L A HELICOPTER, INC. (LOS ANGELES, CA)                         | UNITED STATES         | LAH          |
| STAR WORK        | STAR WORK SKY  | ITALY                 | SWP          |
| STAR-JET         | SKY SERVICE AVIATION, S.L.                                     | SPAIN                 | SSA          |
| STAR-UP          | STAR UP S.A.   | PERU                  | SRU          |
| STARAV           | STAR AIR M/S   | PAKISTAN              | URJ          |
| STARBASE         | WORLD CLASS AVIATION (HOUSTON, TX)                             | UNITED STATES         | SBE          |
| STARBIRD         | AVSTAR AVIATION PTY LTD  | SOUTH AFRICA          | VSA          |
| STARDUST         | XL AIRWAYS GERMANY GMBH, MOERFELDEN-WALLDORF                   | GERMANY               | GXL          |
| STARFISH         | NORTH AMERICAN JET CHARTER GROUP, LLC (WHEELING, IL)           | UNITED STATES         | SFH          |
| STARFLEET        | INTERNATIONAL AIR SERVICE CO (NAPA, CA)                        | UNITED STATES         | IAS          |
| STARFLYER        | STAR FLYER INC   | JAPAN                 | SFJ          |
| STARGATE         | STARGATE AVIATION CC   | SOUTH AFRICA          | SGT          |
| STARLIGHT CARGO  | STARLIGHT AIRLINE STP, S.A.                                    | SAO TOME AND PRINCIPE | SLT          |
| STARLINK         | STARLINK AVIATION  | CANADA                | TLK          |
| STARLUX          | COMLUX ARUBA   | NETHERLANDS           | CXB          |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>                            | <b>3-Ltr</b> |
|------------------|--|---|--------------|
| STARMAC          | STAR AIRLINES  | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | STM          |
| STARSA           | STARSHIP, S.A. DE C.V.   | MEXICO                                    | HIP          |
| STARSAWAY        | STARS AWAY AVIATION  | SOUTH AFRICA                              | STX          |
| STARSPED         | STARSPED LTD   | UNITED KINGDOM                            | SSP          |
| STARSTREAM       | STARLITE AVIATION PTY LTD  | SOUTH AFRICA                              | TRL          |
| STARTREK         | STARWINGS DORTMUND LUFTFAHRTGESELLSCHAFT MBH, DORTMUND             | GERMANY                                   | STQ          |
| STARWAY          | XL AIRWAYS FRANCE  | FRANCE                                    | XLF          |
| STATE AERO       | SPECIAL DETACHMENT - RUSSIA, FEDERAL STATE BUDGET INSTITUTION      | RUSSIAN FEDERATION                        | RSD          |
| STELLAVIA        | STELLA AVIATION  | NETHERLANDS                               | STJ          |
| STERLING         | STERLING AIR A/S   | DENMARK                                   | SNB          |
| STETSON          | ROYAL CANADIAN MOUNTED POLICE (RCMP)                               | CANADA                                    | SST          |
| STINGRAY         | CHARTER AIR TRANSPORT, INC (SANFORD, FL)                           | UNITED STATES                             | SRY          |
| STOBART          | VLL LTD  | UNITED KINGDOM                            | EDY          |
| STORK            | AUO AIRCLUB AIST-M   | RUSSIAN FEDERATION                        | ISM          |
| STOTZ AGRO       | SHTOTZ AGRO SERVICE  | BELARUS                                   | SZG          |
| STRATEGIC        | STRATEGIC AIRLINES PTY LTD   | AUSTRALIA                                 | AGC          |
| STRATO           | STRATO AIR SERVICES  | SOUTH AFRICA                              | SRZ          |
| STRATUS          | JET A CO., LTD   | THAILAND                                  | DAJ          |
| STREAM AIR       | JET-STREAM LTD   | HUNGARY                                   | JSH          |
| STREAMJET        | FLY JETSTREAM AVIATION   | SOUTH AFRICA                              | SRE          |
| STRIKER          | WITTERING FTU  | UNITED KINGDOM                            | WIT          |
| STRIMER          | AIRCLUB AVIATOR, LLC   | RUSSIAN FEDERATION                        | RCV          |
| STUDIO           | BIZ AFRICA 1019 CC T/A STUDIO 88 AVIATION                          | SOUTH AFRICA                              | STZ          |
| SUB AIR          | SUBURBAN AIR FREIGHT, INC. (OMAHA, NE)                             | UNITED STATES                             | SUB          |
| SUCKLING         | SUCKLING AIRWAYS   | UNITED KINGDOM                            | SAY          |
| SUDANA           | SUDAN PEZETEL FOR AVIATION   | SUDAN                                     | SDZ          |
| SUDANAIR         | SUDAN AIRWAYS  | SUDAN                                     | SUD          |
| SUDANESE         | SUDANESE STATES AVIATION CO. LTD                                   | SUDAN                                     | SNV          |
| SUDPACIFICO      | AERO SUDPACIFICO, S.A.   | MEXICO                                    | SDP          |
| SUGAR ALFA       | SHAHEEN AIRPORT SERVICES   | PAKISTAN                                  | SHN          |
| SULTAN           | PRESIDENTIAL FLIGHT  | UNITED ARAB EMIRATES                      | AUH          |
| SUMES            | STATE UNITARY AIR ENTERPRISE                                       | RUSSIAN FEDERATION                        | SUM          |
| SUMKO            | SKYBUS   | KAZAKHSTAN                                | BYK          |
| SUMMAN           | VIP AIR TRANSPORT  | BAHRAIN                                   | BFW          |
| SUMMIT-AIR       | SUMMIT AIRLINES (PHILADELPHIA, PA)                                 | UNITED STATES                             | SMM          |
| SUN AIRLINES     | SUN AIRLINES   | ARMENIA                                   | NSR          |
| SUN COUNTRY      | MN AIRLINES, LLC, D/B/A SUN COUNTRY AIRLINES (MENDOTA HEIGHTS, MN) | UNITED STATES                             | SCX          |
| SUN GROUP        | SUN AIR CO.  | SUDAN                                     | SNR          |
| SUN KING         | SUN JET INTERNATIONAL, INC. D/B/A SOUTHEAST AIRLINES (LARGO, FL)   | UNITED STATES                             | SNK          |
| SUN PACIFIC      | SUN PACIFIC INTERNATIONAL, INC. (TUCSON, AZ)                       | UNITED STATES                             | SNP          |
| SUN WEST         | SUN WEST AIRLINES (SCOTTSDALE, AZ)                                 | UNITED STATES                             | SNW          |
| SUN-OLE          | SUNAIR AIR OLE S.L.  | SPAIN                                     | LEO          |
| SUNBIZ           | SUNAIR 2001 (PTY) LTD  | SOUTH AFRICA                              | SJE          |
| SUNCOAST         | SUNCOAST AVIATION, INC.(CLEARWATER,FL)                             | UNITED STATES                             | SNT          |
| SUNDANCE         | SUNRISE AIRLINES (PAGE, AZ)  | UNITED STATES                             | SDC          |
| SUNEXPRESS       | AIR KENYA EXPRESS LTD  | KENYA                                     | XAK          |
| SUNFLOWER        | SUNFLOWER AIRLINES LIMITED   | FIJI                                      | SUF          |
| SUNJET           | NETJETS MIDDLE EAST  | SAUDI ARABIA                              | NJF          |
| SUNLIGHT         | PAN MEDITERRANEAN AVIATION (PMA)                                   | SYRIAN ARAB REPUBLIC                      | KSH          |
| SUNNY            | SUNNY AIRWAYS CO., LTD   | THAILAND                                  | SUW          |
| SUNNY WEST       | LINDQUIST INVESTMENT CO., LTD. D/B/A SUNWEST AVIATION (OGDEN, UT)  | UNITED STATES                             | SWS          |
| SUNRAY           | KHARKIV AIRLINES   | UKRAINE                                   | KHK          |
| SUNRISE          | SUNEXPRESS DEUTSCHLAND GMBH, KELSTERBACH                           | GERMANY                                   | SXD          |
| SUNSCAN          | SUN-AIR OF SCANDINAVIA A/S   | DENMARK                                   | SUS          |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>       | <b>3-Ltr</b> |
|------------------|--|----------------------|--------------|
| SUNSKY           | SKY ONE  | REPUBLIC OF MOLDOVA  | ARM          |
| SUNSPY           | COMET AIRLINES LIMITED   | NIGERIA              | CMG          |
| SUNSTAR          | STAR WEST AVIATION (EVANSTON, WY)                                | UNITED STATES        | SUU          |
| SUNSTATE         | SUNSTATE AIRLINES (QLD) PTY                                      | AUSTRALIA            | SSQ          |
| SUNSTREAM        | AIRQUARIUS AIR CHARTER (PTY) LTD                                 | SOUTH AFRICA         | SSN          |
| SUNTRACK         | SUNLINE AIRLINES LTD   | KENYA                | JAM          |
| SUNTURK          | PEGASUS HAVA TASIMACILIGI A.S. (PEGASUS)                         | TURKEY               | PGT          |
| SUNU AIR         | SUNU AIR   | SENEGAL              | SUG          |
| SUNWING          | SUNWING AIRLINES INC.  | CANADA               | SWG          |
| SUNWORLD         | SUNWORLD INTERNATIONAL AIRWAYS, INC. (LAS VEGAS, NV)             | UNITED STATES        | SWI          |
| SUPER JET        | VISION AIRLINES LTD  | NIGERIA              | SSI          |
| SUPERGREEN       | CITILINK INDONESIA   | INDONESIA            | CTV          |
| SUPERIOR         | SUPERIOR AIR S.A.  | GREECE               | SUQ          |
| SUPPORT          | PREScott SUPPORT COMPANY (NASHVILLE, TN)                         | UNITED STATES        | PSK          |
| SUPREME          | SUPREME AVIATION   | KYRGYZSTAN           | SGK          |
| SURAMERICANO     | LINEAS AEREAS SURAMERICANAS LTDA.                                | COLOMBIA             | LAU          |
| SURAVIATION      | SURAVIATION S.L.   | SPAIN                | DSP          |
| SURESTE          | AIR SURESTE  | SPAIN                | AIS          |
| SURIJET          | SURIJET.COM INC.   | SURINAME             | SRJ          |
| SURINAM          | SURINAAMSE LUCHTVAART MAATSCHAPPIJ N.V.                          | SURINAME             | SLM          |
| SURTEP           | SERVICIOS AEREOS SURTEP, S.A. DE C.V.                            | MEXICO               | SRT          |
| SURVEY           | AERIAL SURVEYS (1980) LTD  | NEW ZEALAND          | SUY          |
| SURVEY-CANADA    | GEOGRAPHIC AIR SURVEYS LTD.                                      | CANADA               | GSL          |
| SURVEYOR         | COOPER AERIAL SURVEYS LTD  | UNITED KINGDOM       | SVY          |
| SUTTER           | GROUP HOLDINGS AVIATION, LLC (FT. WORTH, TX)                     | UNITED STATES        | GHA          |
| SVERDLOVSK AIR   | URAL AIRLINES  | RUSSIAN FEDERATION   | SVR          |
| SWALLOW          | AIR SOUTHWEST LTD  | UNITED KINGDOM       | WOW          |
| SWAMP FOX        | S.K. LOGISTICS, INC. (ST. AUGUSTINE, FL)                         | UNITED STATES        | SFX          |
| SWAZI EXPRESS    | SWAZI EXPRESS AIRWAYS  | SWAZILAND            | SWX          |
| SWAZI NATIONAL   | ROYAL SWAZI NATIONAL AIRWAYS CORPORATION                         | SWAZILAND            | RSN          |
| SWAZILINK        | SWAZILAND AIRLINK  | SWAZILAND            | SZL          |
| SWECOAST         | KUSTBEVAKNINGEN  | SWEDEN               | KBV          |
| SWEDCOPTER       | HELIAIR SWEDEN AB  | SWEDEN               | SWC          |
| SWEDFORCE        | SWEDISH ARMED FORCES   | SWEDEN               | SVF          |
| SWEDESTAR        | CITY AIRLINE AB  | SWEDEN               | SDR          |
| SWEDJET          | VIKING AIRLINES AB   | SWEDEN               | VIK          |
| SWEeper          | BLOM GEOMATICS AS  | NORWAY               | LED          |
| SWIFT            | SWIFTAIR S.A.  | SPAIN                | SWT          |
| SWIFT TANGO      | FIVE FORTY AVIATION LTD  | KENYA                | FFV          |
| SWIFTCOPTERS     | SWIFT COPTERS SA   | SWITZERLAND          | WFC          |
| SWIFTFLIGHT      | INTERSTATE EQUIPMENT LEASING, INC. D/B/A SWIFT AIR (PHOENIX, AZ) | UNITED STATES        | SWQ          |
| SWIFTLINE        | SWIFT AIR  | BAHRAIN              | SFL          |
| SWIFTWING        | SAFEWING AVIATION COMPANY, INC. (KANSAS CITY, MO)                | UNITED STATES        | SFF          |
| SWISS            | SWISS INTERNATIONAL AIR LINES LTD                                | SWITZERLAND          | SWR          |
| SWISS AIR FORCE  | SWISS AIR FORCE  | SWITZERLAND          | SUI          |
| SWISS AMBULANCE  | SWISS AIR-AMBULANCE LTD., ZURICH                                 | SWITZERLAND          | SAZ          |
| SWISS JET        | SWISS JET LTD  | SWITZERLAND          | SJT          |
| SWISSBOOGIE      | SWISSBOOGIE PARAPRO SA   | SWITZERLAND          | SWB          |
| SYERSTON         | SYERSTON FTU   | UNITED KINGDOM       | SYO          |
| SYLHET           | AIR SYLHET AG  | AUSTRIA              | SHR          |
| SYLT AIR         | SYLT AIR GMBH, SYLT-OST  | GERMANY              | AWU          |
| SYMONETTE        | BAHAMAS HABITAT (CARY, NC)                                       | UNITED STATES        | BMT          |
| SYNCRude         | SYNCRude CANADA LTD  | CANADA               | SYN          |
| SYNERGY          | SYNERGY AVIATION LTD   | UNITED KINGDOM       | SYG          |
| SYPHAXAIR        | SYPHAXAIR  | TUNISIA              | SYA          |
| SYRIA PEARL      | SYRIAN PEARL AIRLINES  | SYRIAN ARAB REPUBLIC | PSB          |
| SYRIANAIR        | SYRIAN ARAB AIRLINES   | SYRIAN ARAB REPUBLIC | SYR          |
| SYSTEC           | SYSTEC 2000, INC (WATERFORD, MI)                                 | UNITED STATES        | SYC          |

## T

| Telephony         | Company  | Country                     | 3-Ltr |
|-------------------|--|-----------------------------|-------|
| TA-AIR            | TA-AIR AIRLINE   | IRAN (ISLAMIC REPUBLIC OF)  | IRF   |
| TAB INTERNATIONAL | TAB EXPRESS INTERNATIONAL (DELAND, FL)                                 | UNITED STATES               | TBI   |
| TABAN AIR         | TABAN AIR LINES  | IRAN (ISLAMIC REPUBLIC OF)  | TBM   |
| TACA              | TACA INTERNATIONAL AIRLINES S.A.                                       | EL SALVADOR                 | TAI   |
| TACA-COSTARICA    | TACA COSTA RICA S.A.   | COSTA RICA                  | TAT   |
| TACAIR            | TRANSPORTATION AMERICA CORPORATION D/B/A DIXIE AIRWAYS (NASHVILLE, TN) | UNITED STATES               | DEE   |
| TACOMA            | JM FAMILY AVIATION (FT. LAUDERDALE, FL)                                | UNITED STATES               | TKM   |
| TADAIR            | TADAIR, S.A.   | SPAIN                       | TDC   |
| TAFI              | TAF-LINHAS AEREAS S/A  | BRAZIL                      | TSD   |
| TAFTAN            | TAFTAN AIRLINES  | IRAN (ISLAMIC REPUBLIC OF)  | SBT   |
| TAG AVIATION      | TAG AVIATION S.A.  | SWITZERLAND                 | FPG   |
| TAG ESPANA        | TAG AVIATION ESPANA, S.A.  | SPAIN                       | TGM   |
| TAG JET           | TAG AVIATION ASIA LIMITED  | CHINA                       | TBJ   |
| TAG U-S           | TAG AVIATION USA, INC. (SAN FRANCISCO, CA)                             | UNITED STATES               | TAG   |
| TAHITI AIRLINES   | AIR TAHITI NUI   | FRANCE                      | THT   |
| TAHOMA            | AIR TAHOMA, INC (SAN DIEGO, CA)  | UNITED STATES               | HMA   |
| TAILWIND          | TAILWIND HAVAYOLLARI A.S.  | TURKEY                      | TWI   |
| TAIMEN            | THOMAS AIR   | MONGOLIA                    | ...   |
| TAIMEN            | THOMAS AIR   | MONGOLIA                    | TME   |
| TAIMYR            | AIRLINE TAIMYR, JSC  | RUSSIAN FEDERATION          | TYA   |
| TAIPAN            | JETT8 AIRLINES CARGO PTE. LTD  | SINGAPORE                   | JEC   |
| TAJIK EXPRESS     | ASIAN EXPRESS  | TAJIKISTAN                  | TXP   |
| TAJIKAIR          | TAJIKAIR   | TAJIKISTAN                  | TJK   |
| TAJIKISTAN        | TAJIKISTAN   | TAJIKISTAN                  | TZK   |
| TALAIR            | TALAIR PTY. LTD.   | PAPUA NEW GUINEA            | TAL   |
| TALGAT            | INVESTAVIA JSC, AIRCOMPANY   | KAZAKHSTAN                  | TLG   |
| TALLINN CAT       | SMARTLYNX AIRLINES ESTONIA   | ESTONIA                     | MYX   |
| TALON FLIGHT      | TALON AIR, INC. (FARMINGDALE, NY)                                      | UNITED STATES               | TFF   |
| TAM               | TAM - LINHAS AEREAS S.A.   | BRAZIL                      | TAM   |
| TAM AIRLINE       | SOCIETE ANONYME DE TRANSPORT ET TRAVAUX AERIENS DE MADAGASCAR (TAM)    | MADAGASCAR                  | TML   |
| TAMAR             | PLYMOUTH FLYING SCHOOL LTD   | UNITED KINGDOM              | ...   |
| TAMAR             | PLYMOUTH FLYING SCHOOL LTD   | UNITED KINGDOM              | ...   |
| TAMAZI            | GEORGIAN AIRWAYS   | GEORGIA                     | TGZ   |
| TAMAZULA          | SERVICIOS AEREOS TAMAZULA, S.A. DE C.V.                                | MEXICO                      | TZU   |
| TAME              | TRANSPORTES AEREOS MILITARES ECUATORIANOS C.A. (TAME)                  | ECUADOR                     | TAE   |
| TAMIRWAYS         | TAMIR AIRWAYS LTD  | ISRAEL                      | TMI   |
| TAMPA             | TRANSPORTES AEREOS MERCANTILES PANAMERICANOS S.A. (TAMPA)              | COLOMBIA                    | TPA   |
| TAN AIR           | TANANA AIR SERVICES (TANANA, AK)                                       | UNITED STATES               | TNR   |
| TANDEM            | TANDEM-AERO SRL  | REPUBLIC OF MOLDOVA         | TDM   |
| TANGI             | HUMMINGBIRD AVIATION, LLC (HAMMOND, LA)                                | UNITED STATES               | WHR   |
| TANGO LIMA        | TRANS MEDITERRANEAN AIRLINES (TMA)                                     | LEBANON                     | TMA   |
| TANZANIA          | AIR TANZANIA   | UNITED REPUBLIC OF TANZANIA | ATC   |
| TAPSA             | TRANSPORTES AEREOS PETROLEROS (T.A.P.S.A.)                             | ARGENTINA                   | TPS   |
| TAQUAN            | TAQUAN AIR SERVICES, INC. (KETCHIKAN, AK)                              | UNITED STATES               | TQN   |
| TARAIR            | TARA AIR LINE  | IRAN (ISLAMIC REPUBLIC OF)  | IRR   |
| TARGET            | SAAB AB  | SWEDEN                      | TGT   |
| TARKA             | AERO WAYS, INC (NEW CASTLE, DE)  | UNITED STATES               | TKK   |
| TARKIM AVIATION   | TARKIM UCAK BAKIM ONARIM VE HAVACILIK LTD STI.                         | TURKEY                      | TKJ   |
| TARMEX            | STARS DE MEXICO, S.A. DE C.V.  | MEXICO                      | SRM   |
| TARNISH           | WARTON MILITARY FLIGHT OPS   | UNITED KINGDOM              | WTN   |
| TAROM             | TAROM, ROMANIAN AIR TRANSPORT  | ROMANIA                     | ROT   |

| <b>Telephony</b> | <b>Company</b>                                      | <b>Country</b>              | <b>3-Ltr</b> |
|------------------|---|-----------------------------|--------------|
| TARONAVIA        | TARON-AVIA LLC                                      | ARMENIA                     | TRV          |
| TARSIER          | COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION | SOUTH AFRICA                | TSJ          |
| TAS HELICOPTEROS | COMPANIA TRANSPORTES AEREOS DEL SUR, S.A.           | SPAIN                       | HSS          |
| ASA              | TRABAJOS AEREOS S.A.                                | SPAIN                       | TGE          |
| TASMAN           | TASMAN CARGO AIRLINES PTY LTD                       | AUSTRALIA                   | TMN          |
| TASS AIR         | TAS AVIATION, INC. (DEFIANCE, OH)                   | UNITED STATES               | RMS          |
| TASSA            | TRANSPORTE AEREO DEL SURESTE, S.A. DE C.V.          | MEXICO                      | TPT          |
| TASSILI AIR      | TASSILI AIRLINES                                    | ALGERIA                     | DTH          |
| TATARSTAN        | AIRCOMPANY TATARSTAN, OJSC                          | RUSSIAN FEDERATION          | TAK          |
| TATRA            | TATRA JET, S.R.O.                                   | SLOVAKIA                    | TTJ          |
| TATRAKSHAK       | INDIAN COAST GUARD (TATRAKSHAK MUKHYALAYA)          | INDIA                       | ...          |
| TATRAKSHAK       | INDIAN COAST GUARD (TATRAKSHAK MUKHYALAYA)          | INDIA                       | ...          |
| TAUSI            | AEROVISTA (T)                                       | UNITED REPUBLIC OF TANZANIA | VTZ          |
| TAVISA           | COMPANIA DE SERVICIOS AEREOS TAVISA                 | SPAIN                       | TAV          |
| TAXI BAIE        | TAXI AERO BAE, S.A. DE C.V.                         | MEXICO                      | TBE          |
| TAXI CABO        | AEROTAXI DEL CABO, S.A. DE C.V.                     | MEXICO                      | CBO          |
| TAXI CARGO       | AIR TAXI & CARGO                                    | SUDAN                       | WAM          |
| TAXI COZATL      | TAXI AEREO COZATL, S.A. DE C.V.                     | MEXICO                      | TXL          |
| TAXI EVORA       | TAXI AEREO NACIONAL DEL EVORA, S.A. DE C.V.         | MEXICO                      | TDV          |
| TAXI JET         | TAXI AIR FRET                                       | FRANCE                      | TRF          |
| TAXI MOREL       | TAXI AEREO DE MORELIA, S.A. DE C.V.                 | MEXICO                      | MOL          |
| TAXI NORTE       | TAXI AEREO DEL NORTE, S.A. DE C.V.                  | MEXICO                      | XNR          |
| TAXI OESTE       | AEROTAXIS DEL NOROESTE, S.A. DE C.V.                | MEXICO                      | TXD          |
| TAXI-POTOSI      | AERO TAXI DEL POTOSI, S.A.                          | MEXICO                      | TPO          |
| TAXIAEREO        | LABORES AEREAS COMPANIA LTDA. (TAXI AEREO)          | ECUADOR                     | ...          |
| TAXIAEREO        | LABORES AEREAS COMPANIA LTDA. (TAXI AEREO)          | ECUADOR                     | ...          |
| TAXIMARAKAME     | TAXIS TURISTICOS MARAKAME HUICHOL, S.A. DE C.V.     | MEXICO                      | TMH          |
| TAXIMEX          | TAXI AEREO DE MEXICO                                | MEXICO                      | TXM          |
| TAXINOROESTE     | TAXIS AEREOS DEL NOROESTE, S.A. DE C.V.             | MEXICO                      | TNE          |
| TAXIPACIFICO     | TAXIS AEREOS DEL PACIFICO, S.A. DE C.V.             | MEXICO                      | TPF          |
| TAXIREY          | TAXIREY, S.A. DE C.V.                               | MEXICO                      | TXR          |
| TAXIS PARRAL     | TAXIS AEREOS DE PARRAL, S.A. DE C.V.                | MEXICO                      | TPR          |
| TAXIS SINALOA    | TAXIS AEREOS DE SINALOA, S.A. DE C.V.               | MEXICO                      | TXO          |
| TAXIS TOLUCA     | TAXIS AEREOS DEL VALLE DE TOLUCA, S.A. DE C.V.      | MEXICO                      | TVT          |
| TAXIVALENCIANA   | LA VALENCIANA TAXI AEREO, S.A. DE C.V.              | MEXICO                      | LVT          |
| TAXIVALLARTA     | PUERTO VALLARTA TAXI AEREO, S.A. DE C.V.            | MEXICO                      | TXV          |
| TAYFLITE         | TAYFLITE LIMITED                                    | UNITED KINGDOM              | TYF          |
| TAYSIDE          | TAYSIDE AVIATION LTD                                | UNITED KINGDOM              | TFY          |
| TCHAD-HORIZON    | AIR HORIZON   | CHAD                        | TPK          |
| TCHADLINES       | TCHAD AIRLINES                                      | CHAD                        | TCD          |
| TEALSY           | TLC AIR, INC. (CARROLTON, TX)                       | UNITED STATES               | TLS          |
| TEAM BRASIL      | TEAM TRANSPORTES AEREOS                             | BRAZIL                      | TIM          |
| TEAMWORK         | AIRTEAM CHARTER (PTY) LTD                           | SOUTH AFRICA                | TEW          |
| TECFOTO          | TECNICAS FOTOGRAFICAS, S.L.                         | SPAIN                       | TEF          |
| TECHJET          | ADI SHUTTLE GROUP, LLC (MATHER, CA)                 | UNITED STATES               | TEC          |
| TECHMONT         | TECH-MONT HELICOPTER COMPANY LTD                    | SLOVAKIA                    | TEM          |
| TECHNOLOGY       | FLYING TECHNOLOGY AIRLINE LIMITED                   | RUSSIAN FEDERATION          | FTG          |
| TECHSERVICE      | ATS, PRIVATE COMPANY                                | UKRAINE                     | TCS          |
| TECHWIN          | SAMSUNG TECHWIN CO., LTD                            | REPUBLIC OF KOREA           | TKW          |
| TECNICO          | TRANSPORTE AEREO TECNICO EJECUTIVO, S.A. DE C.V.    | MEXICO                      | TTS          |
| TEEBIRD          | WEST FREUGH DTEO                                    | UNITED KINGDOM              | TEE          |
| TEEEFLY          | BRITANNIA AIRWAYS LTD                               | UNITED KINGDOM              | ...          |
| TEESSAIR         | NORTH BRITISH AIRLINES LTD                          | UNITED KINGDOM              | NBN          |
| TEEWAY           | TWAY AIR CO., LTD                                   | REPUBLIC OF KOREA           | TWB          |
| TEHRAN AIR       | TEHRAN AIRLINE                                      | IRAN (ISLAMIC REPUBLIC OF)  | THR          |
| TELEDYN          | TELEDYNE CONTINENTAL MOTORS (MUSKEGON, MI)          | UNITED STATES               | TCM          |
| TELEJET          | MT FLY  | MOROCCO                     | MTE          |
| TELESIS          | TELESIS TRANSAIR, INC. (DALLAS, TX)                 | UNITED STATES               | TLX          |
| TELFORD          | TELFORD AVIATION, INC. (WATERVILLE, ME)             | UNITED STATES               | TEL          |
| TELLURIDE        | TELAVIA D/B/A FLIGHT ONE, INC. (TELLURIDE, CO)      | UNITED STATES               | TDE          |
| TEMPUS JETS      | TEMPUS JETS, INC (MAPLE, NC)                        | UNITED STATES               | TPJ          |
| TEMSCO           | TEMSCO HELICOPTERS, INC. (KETCHIKAN, AK)            | UNITED STATES               | TMS          |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>              | <b>3-Ltr</b> |
|------------------|--|-----------------------------|--------------|
| TENDER AIR       | TEN AIRWAYS  | ROMANIA                     | OTJ          |
| TENNESSEE        | TENNESSEE AIRWAYS (ALCOA, TN)                                    | UNITED STATES               | TEN          |
| TEPAVIA          | TEPAVIA-TRANS AIRLINE  | REPUBLIC OF MOLDOVA         | TET          |
| TERRI-AIRE       | TERRITORIAL AIRLINES, INC. (SANTA FE, NM)                        | UNITED STATES               | TER          |
| TERRITORIAL      | NORTHWEST TERRITORIAL AIRWAYS                                    | CANADA                      | NWT          |
| TESTER           | EMPIRE TEST PILOTS SCHOOL  | UNITED KINGDOM              | ETP          |
| TETON            | AVCENTER, INC. (POCATELLO, ID)                                   | UNITED STATES               | TTE          |
| TEXAIR           | TEXAS AIRLINES, INC. (GALVESTON, TX)                             | UNITED STATES               | TXS          |
| TEXAS AIRWAYS    | ACT INTERNATIONAL AIRLINES INC. D/B/A TEXAS AIRWAYS (IRVING, TX) | UNITED STATES               | CWT          |
| TEXAS CHARTER    | GROUP ONE, INC. D/B/A TEXAS AIR CHARTERS (DENTON, TX)            | UNITED STATES               | TXT          |
| TEXAS NATIONAL   | TEXAS NATIONAL AIRLINES (SAN ANTONIO, TX)                        | UNITED STATES               | TXN          |
| TEXTRA           | SERVICIOS AEREOS TEXTRA, S.A. DE C.V.                            | MEXICO                      | XTA          |
| TEXTRON          | BELL HELICOPTER  | CANADA                      | TXH          |
| THAI             | THAI AIRWAYS INTERNATIONAL LTD.                                  | THAILAND                    | THA          |
| THAI AIR PHOENIX | AIR PHOENIX CO., LTD   | THAILAND                    | APN          |
| THAI ASIA        | THAI AIR ASIA CO., LTD   | THAILAND                    | AIQ          |
| THAI AVIATION    | THAI AVIATION SERVICES LIMITED                                   | THAILAND                    | TSL          |
| THAI BIZ         | BUSINESS AIR CENTRE CO., LTD                                     | THAILAND                    | BCC          |
| THAI EXPRESS     | ONE TWO GO AIRLINES CO., LTD                                     | THAILAND                    | OTG          |
| THAI FLYING      | THAI FLYING SERVICE CO. LTD                                      | THAILAND                    | TFT          |
| THAI FREIGHTER   | THAI CARGO AIRLINE CO., LTD                                      | THAILAND                    | PGC          |
| THAI GLOBAL      | THAI GLOBAL AIRLINE CO., LTD                                     | THAILAND                    | THG          |
| THAI HAWK        | BANGKOK AVIATION CENTER CO., LTD                                 | THAILAND                    | HAW          |
| THAI HELICOPTER  | THAI FLYING HELICOPTER SERVICE CO., LTD.                         | THAILAND                    | TFH          |
| THAI REGIONAL    | THAI REGIONAL AVIATION CO., LTD                                  | THAILAND                    | TRB          |
| THAI SPACE       | ASIAN AEROSPACE SERVICE LTD                                      | THAILAND                    | SPY          |
| THANET           | TG AVIATION LTD  | UNITED KINGDOM              | TGC          |
| THE REDSTARS     | GREENHOUSE NEW MEDIA LTD   | UNITED KINGDOM              | ...          |
| THIRD CARGO      | CARGO THREE INC.   | PANAMA                      | CTW          |
| THOMAS COOK      | THOMAS COOK AIRLINES BELGIUM N.V.                                | BELGIUM                     | TCW          |
| THRACIAN         | AIR BTR LTD  | BULGARIA                    | TBR          |
| THUNDER BAY      | WELCH AVIATION, INC. (ALPENA, MI)                                | UNITED STATES               | TDB          |
| THUNDER CAT      | FLY VECTRA LTD   | UNITED KINGDOM              | VCG          |
| THUNDERBIRD      | NORTHERN THUNDERBIRD AIR LTD.                                    | CANADA                      | NTA          |
| THUNDERCLOUD     | GLOBAL JET CORPORATION (SCOTTSDALE, AZ)                          | UNITED STATES               | NSM          |
| TIACA            | TRANSCARGA INTL AIRWAYS, C.A.                                    | VENEZUELA                   | TIW          |
| TIAN-SHAN        | TIAN-SHAN AIR COMPANY  | KYRGYZSTAN                  | TAW          |
| TIARA            | TIARA AIR  | NETHERLANDS                 | TNM          |
| TIBET            | TIBET AIRLINES CO., LTD  | CHINA                       | TBA          |
| TIC-TAC          | NORTAVIA   | PORTUGAL                    | RTV          |
| TICAIR           | TIC AIR  | AUSTRALIA                   | TIK          |
| TICOS            | LANEAS AEREAS TRANS COSTA RICA S.A.                              | COSTA RICA                  | TCR          |
| TIGER            | CHALLENGES AVIATION LIMITED                                      | UNITED KINGDOM              | ...          |
| TIGERCLUB        | TIGER CLUB   | UNITED KINGDOM              | ...          |
| TIGERCLUB        | TIGER CLUB   | UNITED KINGDOM              | ...          |
| TIGRIS           | TIGER HELICOPTERS LTD  | UNITED KINGDOM              | TIG          |
| TIL              | TAJIKISTAN INTERNATIONAL AIRLINES                                | TAJIKISTAN                  | TIL          |
| TIME AIR         | TIME AIR   | CZECH REPUBLIC              | TIE          |
| TINGA-TINGA      | AIR EXCEL  | UNITED REPUBLIC OF TANZANIA | XLL          |
| TIRAMAVIA        | TIRAMAVIA LTD  | REPUBLIC OF MOLDOVA         | TVI          |
| TIRIAC AIR       | S.C.ION TIRIAC S.A.  | ROMANIA                     | TIH          |
| TIRPA            | AVIATION DEFENSE SERVICE   | FRANCE                      | DEF          |
| TITAN AIR        | VIKING EXPRESS, INC. (WEST CHICAGO, IL)                          | UNITED STATES               | WCY          |
| TITANIUM         | ABSOLUTE FLIGHT SERVICES (PTY) LTD                               | SOUTH AFRICA                | TTN          |
| TITANLUX         | INDUSTRIAS TITAN, S.A.   | SPAIN                       | ITN          |
| TOBOL            | AVIA JAYNAR, AIR COMPANY LLC                                     | KAZAKHSTAN                  | SAP          |
| TOBRUK AIR       | TOBRUK AIR   | LIBYA                       | TOB          |
| TOJ AIRLINE      | TOJ AIRLINES   | TAJIKISTAN                  | TOJ          |
| TOKA             | THE CARGO AIRLINES LTD   | GEORGIA                     | TZS          |
| TOLL EXPRESS     | TOLL AVIATION PTY LTD  | AUSTRALIA                   | TFX          |

| <b>Telephony</b>    | <b>Company</b>   | <b>Country</b>     | <b>3-Ltr</b> |
|---------------------|--|--------------------|--------------|
| TOLL FREIGHT        | AIR FREIGHT NZ LTD   | NEW ZEALAND        | TFR          |
| TOMA                | CENTRE PANKH KAZAKHSTAN                                    | KAZAKHSTAN         | MRB          |
| TOMAHAWK            | TOMAHAWK AIRWAYS, INC. (ALCOA, TN)                         | UNITED STATES      | TMK          |
| TOMBOUCTOU AIR      | TOMBOUCTOU AVIATION COMPANY                                | MALI               | TBT          |
| TOMCAT              | CCF MANAGER AIRLINE GMBH, KOELN                            | GERMANY            | CCF          |
| TOMSK AVIA          | TOMSK AIR LTD  | RUSSIAN FEDERATION | TSK          |
| TOMSON              | THOMSON AIRWAYS LTD  | UNITED KINGDOM     | TOM          |
| TONGHANG            | EASTERN GENERAL AVIATION CO., LTD                          | CHINA              | CTH          |
| TONKA AIR           | AIRMAX AIRLINES, INC (WAYZATA, MN)                         | UNITED STATES      | TNK          |
| TONLESAP AIR        | TONLESAP AIRLINES  | CAMBODIA           | TSP          |
| TOP HAT             | NORTHCOAST EXECUTIVE AIRLINES (MIAMISBURG, OH)             | UNITED STATES      | NCE          |
| TOPAZ               | UNITEMP-M, LIMITED LIABILITY INDUSTRIAL COMPANY            | RUSSIAN FEDERATION | UMS          |
| TOPCAT              | HELICOPTER SERVICES LTD                                    | UNITED KINGDOM     | TOA          |
| TOPCLIFFE           | TOPCLIFFE FTU  | UNITED KINGDOM     | TOF          |
| TOPEND              | CAPITEQ LIMITED, TRADING AS AIR NORTH REGIONAL             | AUSTRALIA          | ANO          |
| TOPFLY              | TOP-FLY  | SPAIN              | TLV          |
| TOPLUX              | AIRCRAFT VIP SERVICES                                      | LUXEMBOURG         | VPX          |
| TOPO                | SWISS FLIGHT SERVICES                                      | SWITZERLAND        | SFS          |
| TOPSWISS            | EASY JET SWITZERLAND SA                                    | SWITZERLAND        | EZS          |
| TORLINE             | TOR AIR AB   | SWEDEN             | OAI          |
| TORONTAIR           | TORONTO AIRWAYS LTD.                                       | CANADA             | TOR          |
| TORRO               | AG-RAUM GMBH, WARNGAU                                      | GERMANY            | FAR          |
| TOTAL               | TOTAL LINHAS AEREAS S/A                                    | BRAZIL             | TTL          |
| TOTOLAPA            | PROMOTORA INDUSTRIA TOTOLAPA, S.A. DE C.V.                 | MEXICO             | PTT          |
| TOUCHDOWN           | EBG HELICOPTERS LIMITED                                    | UNITED KINGDOM     | ...          |
| TOUMAI AIR          | TOUMAI AIR TCHAD   | CHAD               | THE          |
| TOURAINER HELICO    | TOURAINER HELICOPTERE                                      | FRANCE             | THF          |
| TOURLIZ             | TRANSLIZ AVIATION (K) LTD                                  | KENYA              | TKA          |
| TOUT-AIR            | SOCIETE TOUT TRANSPORT MAURITANIEN                         | MAURITANIA         | TTM          |
| TOWLINE             | AIRTANKER SERVICES LTD                                     | UNITED KINGDOM     | TOW          |
| TOWNSEND            | PORT TOWNSEND AIRWAYS (PORT TOWNSEND, WA)                  | UNITED STATES      | PTQ          |
| TOYO AVIATION       | TOYO AVIATION  | ROMANIA            | TOY          |
| TRACKER             | TRANS AIR CHARTER, INC. (FULLERTON, CA)                    | UNITED STATES      | TRC          |
| TRADEAIR            | TRADE AIR  | CROATIA            | TDR          |
| TRADECRAFT          | TRADECRAFT NIGERIA LTD                                     | NIGERIA            | TCA          |
| TRADEWINGS          | WINGS AVIATION LTD   | NIGERIA            | TWD          |
| TRADING CARGO       | TRADING AIR CARGO  | MAURITANIA         | JCH          |
| TRAFALGAR           | BLUESTREAM AVIATION LTD                                    | UNITED KINGDOM     | TFG          |
| TRAIL BLAZER        | TRAVEL MANAGEMENT COMPANY, LTD                             | UNITED STATES      | TMC          |
| TRAINER             | TRENER LTD   | HUNGARY            | TNX          |
| TRAM AIR            | TRAM, SOCIETE  | MAURITANIA         | TMQ          |
| TRAMON              | TRAMON AIR CC  | SOUTH AFRICA       | TMX          |
| TRAMSON             | TRAMSON LIMITED  | SUDAN              | TRR          |
| TRANATTICO          | AFRICAN TRANSPORT TRADING AND INVESTMENT CO. (ATTICO)      | SUDAN              | ETC          |
| TRANS AMAZON        | TRANSPORTE AMAZON AIR C.A.                                 | VENEZUELA          | TMZ          |
| TRANS ARABIAN       | TRANS ARABIAN AIR TRANSPORT                                | SUDAN              | TRT          |
| TRANS COASTAL       | ESCAPE AVIATION D/B/A COASTAL AIR TRANSPORT (FAIRHOPE, AL) | UNITED STATES      | TCL          |
| TRANS CORTES        | TRANSPORTACION AEREA DEL MAR DE CORTES, S.A. DE C.V.       | MEXICO             | MCT          |
| TRANS EUROPE        | AIR TRANSPORT, LTD   | SLOVAKIA           | EAT          |
| TRANS FLORIDA       | TRANS-FLORIDA AIRLINES (DAYTONA BEACH, FL)                 | UNITED STATES      | TFA          |
| TRANS GULF          | TRANSCONTINENTAL AIR WLL                                   | BAHRAIN            | TCH          |
| TRANS GUYANA        | TRANS GUYANA AIRWAYS                                       | GUYANA             | TGY          |
| TRANS INTERNATIONAL | TRANS INTERNATIONAL AIRLINES                               | UNITED STATES      | TIA          |
| TRANS ISLAND        | TRANS ISLAND AIR   | BARBADOS           | TRD          |
| TRANS KIEV          | AVIATRANS K LTD, AIR COMPANY                               | UKRAINE            | KCA          |
| TRANS MALDIVIAN     | TRANS MALDIVIAN AIRWAYS PVT., LTD                          | MALDIVES           | TMW          |
| TRANS MONGOLIA      | HUNNU AIR  | MONGOLIA           | MML          |
| TRANS PACIFIC       | PALAU TRANS PACIFIC AIRLINE                                | PALAU              | PTP          |
| TRANS PERU          | TRANS AMERICAN AIRLINES S.A. - TRANS AM                    | PERU               | TPU          |
| TRANS SAHARA        | TRANS SAHARA AIR LTD                                       | NIGERIA            | SBJ          |

| <b>Telephony</b>     | <b>Company</b>                                    | <b>Country</b>                   | <b>3-Ltr</b> |
|----------------------|---|----------------------------------|--------------|
| TRANS SERVICE        | TRANS SERVICE AIRLIFT                             | DEMOCRATIC REPUBLIC OF THE CONGO | TSR          |
| TRANS UNIVERSAL      | CRIMEA UNIVERSAL AVIA                             | UKRAINE                          | KRM          |
| TRANS-AEROMAR        | TRANSPORTES AEROMAR                               | MEXICO                           | TAO          |
| TRANS-AIR-CONGO      | TRANS-AIR-CONGO                                   | CONGO                            | TSG          |
| TRANS-AMERICA        | TRANS AMERICA AIRLINES INC.                       | UNITED STATES                    | TVA          |
| TRANS-AUTO           | GULF & CARIBBEAN CARGO, INC. (WATERFORD, MI)      | UNITED STATES                    | TSU          |
| TRANS-BAJIO          | TRANSPORTES AERONAUTICOS DEL BAJIO, S.A. DE C.V.  | MEXICO                           | TAB          |
| TRANS-BENIN          | TRANS AIR BENIN                                   | BENIN                            | TNB          |
| TRANS-BURUNDI        | AIRLINE TRANSPORT INCORPORATION                   | BURUNDI                          | ATB          |
| TRANS-COLORADO       | TRANS-COLORADO AIRLINES, INC. (GUNNISON, CO)      | UNITED STATES                    | TCE          |
| TRANS-CONT           | TRANSCONTINENTAL SUR S.R.L.                       | URUGUAY                          | TCT          |
| TRANS-MERIDIAN       | TRANSMERIDIAN AIRLINES (HOUSTON, TX)              | UNITED STATES                    | TRZ          |
| TRANS-NATION         | TRANS NATION AIRWAYS LTD                          | ETHIOPIA                         | TNW          |
| TRANS-RECO           | TRANS RECO  | MAURITANIA                       | REC          |
| TRANS-SOCIEITE       | SOCIETE DE TRANSPORT AERIEN DE MAURITANIE         | MAURITANIA                       | NSC          |
| TRANS-TERRESTRES     | TRANSPORTES AEREOS TERRESTRES, S.A. DE C.V.       | MEXICO                           | TRX          |
| TRANS-WEST           | TRANSWESTERN AIRLINES OF UTAH (LOGAN, UT)         | UNITED STATES                    | TRW          |
| TRANSAereo           | TRANSAereo 5074, C.A.                             | VENEZUELA                        | TEO          |
| TRANSAVEN AIRLINE    | TRANSAVEN (TRANSPORTE AEREO DE VENEZUELA, C.A.)   | VENEZUELA                        | VEN          |
| TRANSAVIA            | TRANSAVIA HOLLAND B.V.                            | NETHERLANDS                      | TRA          |
| TRANSVIASERVICE      | TRANSVIASERVICE                                   | GEORGIA                          | FNV          |
| TRANSBALTIKA         | TRANSAVIABALTIKA                                  | LITHUANIA                        | KTB          |
| TRANSCAL             | TRANS CONTINENTAL AIRLINES                        | SUDAN                            | TCC          |
| TRANSCANADA          | REGIONAL 1 AIRLINES LTD                           | CANADA                           | TSH          |
| TRANSCANCUN          | TRANSCANCUN SERVICES, S.A. DE C.V.                | MEXICO                           | TNC          |
| TRANSCARGO           | TRANSCARGO  | SAO TOME AND PRINCIPE            | TRG          |
| TRANSKOLOMBIA        | AEROTRANSKOLOMBIANA DE CARGA LTDA.                | COLOMBIA                         | TCO          |
| TRANSCORP            | TRANSCORP AIRWAYS                                 | UNITED KINGDOM                   | TCP          |
| TRANSEXPORT          | TRANSVIAEXPORT                                    | BELARUS                          | TXC          |
| TRANSFAS             | TRANSAFRICAIN S.A.                                | BURKINA FASO                     | TNF          |
| TRANSGABON           | TRANSAIR GABON                                    | GABON                            | TGX          |
| TRANSGLOBAL          | TRANSGLOBAL AIRWAYS CORPORATION                   | PHILIPPINES                      | TCU          |
| TRANSIXTLAN          | TRANSPORTES AEREOS DE IXTLAN, S.A. DE C.V.        | MEXICO                           | TDI          |
| TRANSLIZ             | TRANSLIZ AVIATION (TMS) LTD                       | SAO TOME AND PRINCIPE            | TLZ          |
| TRANSMANDU           | TRANSMANDU, C.A.                                  | VENEZUELA                        | TMD          |
| TRANSMEX             | MEXICO TRANSPORTES AEREOS, S.A. DE C.V.           | MEXICO                           | MXT          |
| TRANSMILE            | TRANSMILE AIR SERVICES (M) SDN. BHD.              | MALAYSIA                         | TSE          |
| TRANSNORTHERN        | TRANSNORTHERN, LLC (ANCHORAGE, AK)                | UNITED STATES                    | TNV          |
| TRANSNUZA            | TRANSNUZA AVIATION MANDIRI, PT.                   | INDONESIA                        | TNU          |
| TRANSVIET            | TRANSAERO AIRLINES                                | RUSSIAN FEDERATION               | TSO          |
| TRANSPAC             | C AND M AVIATION (BUTTE, MT)                      | UNITED STATES                    | TIP          |
| TRANSPAIS            | TRANSPAIS AEREO, S.A. DE C.V.                     | MEXICO                           | TPM          |
| TRANSPAZ             | TRANSPORTES LA PAZ, S.A. DE C.V.                  | MEXICO                           | TPZ          |
| TRANSPegaso          | TRANSPORTES AEREOS PEGASO, S.A. DE C.V.           | MEXICO                           | TPG          |
| TRANSPORT            | CANADA - TRANSPORT CANADA                         | CANADA                           | TGO          |
| TRANSPORT TRANSIT    | AIR TRANSPORT & TRANSIT REGIONAL                  | MADAGASCAR                       | TTO          |
| TRANSPORTACIONES     | TRANSPORTACIONES Y SERVICIOS AEREOS, S.A. DE C.V. | MEXICO                           | TTR          |
| TRANSPORTAIR         | TRANSPORT'AIR                                     | FRANCE                           | TSI          |
| TRANPORTE REGIONAL   | TRANSPORTES AEREOS REGIONALES, S.A. DE C.V.       | MEXICO                           | TGI          |
| TRANPORTE SAENZ      | TRANPORTE AEREO ERNESTO SAENZ, S.A. DE C.V.       | MEXICO                           | TZE          |
| TRANPORTE SIERRA     | TRANSPORTES AEREOS SIERRA MADRE, S.A. DE C.V.     | MEXICO                           | SEI          |
| TRANSPORTES KAU      | KAUA TRANSPORTES AEREOS, S.A. DE C.V.             | MEXICO                           | KUA          |
| TRANSPORTES PACIFICO | TRANSPORTES AEREOS DEL PACIFICO, S.A. DE C.V.     | MEXICO                           | TFO          |
| TRANSPORTES PIZA     | TRANSPORTES EJECUTIVOS PIZA, S.A. DE R.L.         | MEXICO                           | TEP          |
| TRANSPRIVADO         | AEROTRANSPORTES PRIVADOS, S.A. DE C.V.            | MEXICO                           | MEXICO       |

| <b>Telephony</b>     | <b>Company</b>   | <b>Country</b>           | <b>3-Ltr</b> |
|----------------------|--|--------------------------|--------------|
| TRANSQUERETARO       | TRANSPORTACION AEREA DE QUERETARO, S.A. DE C.V.                | MEXICO                   | TQR          |
| TRANSTAURO           | TRANSPORTES AEREOS TAURO, S.A. DE C.V.                         | MEXICO                   | TAU          |
| TRANSTECO            | TRANSTECO  | ANGOLA                   | TTC          |
| TRANSWEDE            | TRANSWEDE AIRWAYS AB   | SWEDEN                   | TWE          |
| TRANSWISATA          | TRANSWISATA PRIMA AVIATION, PT.                                | INDONESIA                | TWT          |
| TRANSWORLD           | TRANSWORLD AIRFREIGHTERS                                       | JORDAN                   | TWR          |
| TRANSXALAPA          | TRANSPORTES AEREOS DE XALAPA, S.A. DE C.V.                     | MEXICO                   | TPX          |
| TRANSYLVANIA         | TRANSYLVANIA INTERNATIONAL AIRLINES                            | ROMANIA                  | TYC          |
| TRAST                | TRAST  | KAZAKHSTAN               | TST          |
| TRAVEL EXPRESS       | TRAVEL EXPRESS AVIATION SERVICES, PT.                          | INDONESIA                | XAR          |
| TRAVEL INTERNATIONAL | TRAVEL INTERNATIONAL AIR CHARTERS LTD                          | ZAMBIA                   | TIC          |
| TRAVEL SERVICE       | TRAVEL SERVICE LTD   | HUNGARY                  | TVL          |
| TRAVELMAX            | EXECUTIVE TURBINE AVIATION (PTY) LTD                           | SOUTH AFRICA             | TEA          |
| TRESALIA             | AEROTRESALIA, S.A. DE C.V.                                     | MEXICO                   | OTS          |
| TRI AIR              | TRIANGLE AIRLINE (UGANDA) LTD                                  | UGANDA                   | TRU          |
| TRI-BIRD             | INTERISLAND AIRLINES   | PHILIPPINES              | ISN          |
| TRI-STATE            | TRI-STATE AERO, INC. (EVANSVILLE, IN)                          | UNITED STATES            | TSS          |
| TRIDENT              | ATLAS HELICOPTERS LTD  | UNITED KINGDOM           | TDT          |
| TRIGANA              | TRIGANA AIR SERVICE, PT.                                       | INDONESIA                | TGN          |
| TRILINES             | TRI MG INTRA ASIA AIRLINES, PT.                                | INDONESIA                | TMG          |
| TRIP                 | TRIP, TRANSPORTE AEREO REGIONAL DO INTERIO PAULISTA LTDA.      | BRAZIL                   | TIB          |
| TRIPLE STAR          | TRISTAR AIR  | EGYPT                    | TSY          |
| TRIPLE-A             | ATLANTIQUE AIR ASSISTANCE                                      | FRANCE                   | TLB          |
| TRISTAR AIR          | TRISTAR AIRLINES, INC. (LAS VEGAS, NV)                         | UNITED STATES            | TRY          |
| TROOPER              | MARYLAND STATE POLICE (PIKESVILLE, MD)                         | UNITED STATES            | TRP          |
| TROPEXPRESS          | TROPICAL INTERNATIONAL AIRWAYS                                 | SAINT KITTS AND NEVIS    | TKX          |
| TROPIC               | TROPAIR AIRSERVICES  | UNITED KINGDOM           | TSV          |
| TROPICAL SKY         | SKY BAHAMAS  | BAHAMAS                  | SBM          |
| TROPICANA            | TROPICANA AIRLINES   | GHANA                    | TGP          |
| TROPICMEX            | AEROTROPICAL, S.A. DE C.V.                                     | MEXICO                   | TOC          |
| TROPICWEST           | TROPIC AIRLINES  | FRANCE                   | TPQ          |
| TROPISER             | TROPIC AIR LTD   | BELIZE                   | TOS          |
| TRUE NORTH           | VIKING AIR LTD   | CANADA                   | VKN          |
| TRUMAN               | TRUMAN AVIATION  | UNITED KINGDOM           | ...          |
| TRUMAN               | TRUMAN AVIATION  | UNITED KINGDOM           | ...          |
| TRUSTCO              | TRUSTCO GROUP INTERNATIONAL (PTY) LTD                          | NAMIBIA                  | TUS          |
| TRYDONAIR            | CENTRAL AIRWAYS  | CENTRAL AFRICAN REPUBLIC | CEW          |
| TSUNAMI              | PACIFIC WINGS (PAIA, HI)                                       | UNITED STATES            | NMI          |
| TULJET               | TUIFLY GMBH, LANGENHAGEN                                       | GERMANY                  | TUI          |
| TULCA                | TULCA (PTY) LTD  | SOUTH AFRICA             | MNO          |
| TUNAIR               | TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR                        | TUNISIA                  | TAR          |
| TUNDRA               | FLIGHT ALASKA, INC. (ANCHORAGE, AK)                            | UNITED STATES            | TUD          |
| TUNEXPRESS           | TUNISAIR EXPRESS   | TUNISIA                  | TUX          |
| TUNISAVIA            | TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS | TUNISIA                  | TAJ          |
| TUNISIAN AIRFORCE    | TUNISIAN AIR FORCE   | TUNISIA                  | ...          |
| TUNISIAN AIRFORCE    | TUNISIAN AIR FORCE   | TUNISIA                  | ...          |
| TUPOLEV AIR          | AVIASTAR-TU CO. LTD  | RUSSIAN FEDERATION       | TUP          |
| TURAN                | TURAN AIR  | AZERBAIJAN               | URN          |
| TURBO DOG            | AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR)                      | UNITED STATES            | TDG          |
| TURBOJET             | TAUERNAIR GMBH   | AUSTRIA                  | TUR          |
| TURBOT               | TURBOT AIR CARGO   | SENEGAL                  | TAC          |
| TURGAI AVIA          | TURGAI AVIA LTD  | KAZAKHSTAN               | TUG          |
| TURISMO REGIONAL     | PARSA, S.A.  | PANAMA                   | PST          |
| TURISTICA AURORA     | OPERADORA TURISTICA AURORA, S.A. DE C.V.                       | MEXICO                   | ORR          |
| TURISTICO            | TAXI AEREO TURISTICO, S.A. DE C.V.                             | MEXICO                   | TUO          |
| TURKISH              | TURK HAVA YOLLARI (TURKISH AIRLINES CO.)                       | TURKEY                   | THY          |
| TURKISH AIRFORCE     | TURKISH AIR FORCE  | TURKEY                   | HVK          |
| TURKISH REPUBLIC     | TURKISH AIRLINES GENERAL AVIATION                              | TURKEY                   | TRK          |
| TURKMENISTAN         | TURKMENHOVAYOLLARY   | TURKMENISTAN             | TUA          |

| <b>Telephony</b> | <b>Company</b>                                     | <b>Country</b>         | <b>3-Ltr</b> |
|------------------|--|------------------------|--------------|
| TURKU AIR        | TURKU AIR OY                                       | FINLAND                | TKI          |
| TURTLE           | TURTLE AIRWAYS LTD.                                | FIJI                   | TLT          |
| TURTLE DOVE      | VI AIR LINK  | UNITED KINGDOM         | VIL          |
| TUSHETI          | TUSHETI  | GEORGIA                | USB          |
| TUTOR            | HELIEAGLE LTD                                      | UNITED KINGDOM         | ...          |
| TUZLA AIR        | ICAR AIR   | BOSNIA AND HERZEGOVINA | RAC          |
| TWEETY           | AFIT GMBH, PULLACH                                 | GERMANY                | KIE          |
| TWIGA            | EAST AFRICAN SAFARI AIR EXPRESS LIMITED            | KENYA                  | EXZ          |
| TWILIGHT         | SUNSET AVIATION, LLC (PETALUMA, CA)                | UNITED STATES          | TWY          |
| TWIN CITY        | TWIN CITIES AIR SERVICE, INC. (AUBURN, ME)         | UNITED STATES          | TCY          |
| TWIN STAR        | DC AVIATION GMBH, STUTTGART                        | GERMANY                | DCS          |
| TWIN-GOOSE       | AIR-TAXI EUROPE GMBH, BRAUNSCHWEIG                 | GERMANY                | TWG          |
| TWINARROW        | AVIALEASING AVIATION COMPANY                       | UZBEKISTAN             | TWN          |
| TWINCAL          | TWIN AIR CALYPSO LIMITED, INC (FT. LAUDERDALE, FL) | UNITED STATES          | TNY          |
| TWINJET          | TWIN JET   | FRANCE                 | TJT          |
| TWINLINE         | EUROPEAN AIR SERVICES                              | UNITED KINGDOM         | TLI          |
| TWINPIN          | FLIGHT TRAINING COLLEGE (UK)                       | UNITED KINGDOM         | ...          |
| TWINS            | AIR GEMINI, LDA                                    | ANGOLA                 | GLL          |
| TWISTER          | EXTRAORDIN AIR AVIATION AND CHARTER (HOUSTON, TX)  | UNITED STATES          | TTX          |
| TYLOS            | DELMUN AVIATION SERVICES                           | BAHRAIN                | DAS          |
| TYNWALD          | AEROGROUP 98 LIMITED                               | UNITED KINGDOM         | RWY          |
| TYphoon          | CONINGSBY FTU                                      | UNITED KINGDOM         | CBY          |
| TYROL AMBULANCE  | TYROL AIR AMBULANCE GMBH                           | AUSTRIA                | TYW          |
| TYROLEAN         | TYROLEAN AIRWAYS - TIROLER LUFTFAHRT GMBH          | AUSTRIA                | TYR          |
| TYROLJET         | TYROLEAN JET SERVICE NFG. GMBH & CO. KG            | AUSTRIA                | TJS          |

**U**

| <b>Telephony</b>      | <b>Company</b>                                | <b>Country</b>       | <b>3-Ltr</b> |
|-----------------------|---|----------------------|--------------|
| UCOAVIACION           | UCOAVIACION S.L.                              | SPAIN                | UCO          |
| UGABOND               | BOND AIR SERVICES LTD.                        | UGANDA               | BOD          |
| UGANDA                | UGANDA AIRLINES CORPORATION                   | UGANDA               | UGA          |
| UGANDA CARGO          | UGANDA AIR CARGO                              | UGANDA               | UCC          |
| UGANDA ROYAL          | UGANDA ROYAL AIRWAYS                          | UGANDA               | RAU          |
| UGATRANS              | TRANSAFRIC UGANDA LIMITED                     | UGANDA               | TKU          |
| UGAWINGS              | MERIDIANA AFRICA AIRLINES (U) LTD             | UGANDA               | UGB          |
| UGLY VAN              | INTER-ISLAND AIR, INC. (KAHULUI, HI)          | UNITED STATES        | UGL          |
| UKAY                  | BUZZAWAY LIMITED                              | UNITED KINGDOM       | UKA          |
| UKRAINE ALLIANCE      | UKRAINE AIRALLIANCE                           | UKRAINE              | UKL          |
| UKRAINE COPTERS       | UKRAINIAN HELICOPTERS, CJS COMPANY            | UKRAINE              | UHL          |
| UKRAINE INTERNATIONAL | UKRAINE INTERNATIONAL AIRLINES                | UKRAINE              | AUI          |
| UKRAINE MEDITERRANEE  | UKRAINE MEDITERRANEAN AIRLINES LTD            | UKRAINE              | UKM          |
| UKRAINE WEST          | LVOV AIRLINES                                 | UKRAINE              | UKW          |
| UKTUS                 | UKTUS, AIRCOMPANY                             | RUSSIAN FEDERATION   | UKT          |
| ULTIMATE              | ULTIMATE JETCHARTERS, INC (NORTH CANTON, OH)  | UNITED STATES        | UJC          |
| ULTIMATE HELI         | ULTIMATE HELI (PTY) LTD                       | SOUTH AFRICA         | ULH          |
| ULTRA                 | CRANFIELD HELICOPTERS LTD                     | UNITED KINGDOM       | CHL          |
| ULTRAIR               | ULTRAIR, INC. (SMYRNA, TN)                    | UNITED STATES        | ULT          |
| ULTRAJET              | ULTRAIR, LLC (OMAHA, NE)                      | UNITED STATES        | ULA          |
| ULUTAU                | ZHEZKAZGAN-AIR (ZHEZ AIR)                     | KAZAKHSTAN           | KZH          |
| UNI-JET               | UNIVERSAL JET AVIATION, INC. (BOCA RATON, FL) | UNITED STATES        | UJT          |
| UNI-TOP               | UNI-TOP AIRLINES CO., LTD                     | CHINA                | UTP          |
| UNICOPTER             | UNI-FLY A/S                                   | DENMARK              | UNC          |
| UNICORN               | U AIRLINES CO., LTD                           | THAILAND             | ULG          |
| UNIEURO               | UNIFLY SERVIZI AEREI SRL                      | ITALY                | UNU          |
| UNIFORCE              | UNITED ARAB EMIRATES AIR FORCE                | UNITED ARAB EMIRATES | UAF          |
| UNIFORM OSCAR         | EMPRESA AERO URUGUAY, S.A.                    | URUGUAY              | AUO          |

| <b>Telephony</b>  | <b>Company</b>  | <b>Country</b>     | <b>3-Ltr</b> |
|-------------------|---|--------------------|--------------|
| UNION FLIGHTS     | UNION FLIGHTS (SACRAMENTO, CA)                          | UNITED STATES      | UNF          |
| UNIONAIR          | MYANMA AIRWAYS  | MYANMAR            | UBA          |
| UNIQUE            | UNIQUE AIR CHARTER (PTY) LTD                            | SOUTH AFRICA       | UNQ          |
| UNITAIR           | UNITED AIR CHARTERS                                     | ZIMBABWE           | UAC          |
| UNITED            | UNITED AIR LINES INC.                                   | UNITED STATES      | UAL          |
| UNITED ARABIAN    | UNITED ARABIAN AIRLINES                                 | SUDAN              | UAB          |
| UNITED ASIA       | BUSINESS AVIATION ASIA LIMITED                          | CHINA              | UNA          |
| UNITED BANGLADESH | UNITED AIRWAYS (BD) LIMITED                             | BANGLADESH         | UBD          |
| UNITED CARRIERS   | UNITED CARRIERS SYSTEMS, INC. (GAHANNA, OH)             | UNITED STATES      | UCS          |
| UNITY             | ALLIANCE AIRLINES PTY LTD                               | AUSTRALIA          | UTY          |
| UNIVERSAL         | UNIVERSAL AIRWAYS, INC.                                 | UNITED STATES      | UVA          |
| UNIVERSAL CARGO   | ULS AIRLINES CARGO                                      | TURKEY             | KZU          |
| UNIVERSAL JET     | UNIVERSAL JET RENTAL DE MEXICO, S.A. DE C.V.            | MEXICO             | UJR          |
| UNIVERSITARIO     | SERVICIOS AEREOS UNIVERSITARIOS, S.A. DE C.V.           | MEXICO             | UNT          |
| UNIVERSITY        | LUND UNIVERSITY SCHOOL OF AVIATION, TFHS                | SWEDEN             | UNY          |
| UNSPED            | UNSPED PAKET SERVISI INC.                               | TURKEY             | UNS          |
| UPS               | UNITED PARCEL SERVICE COMPANY, (LOUISVILLE, KY)         | UNITED STATES      | UPS          |
| URAI              | URAIAVIA  | RUSSIAN FEDERATION | URV          |
| URGA              | AIR URGA  | UKRAINE            | URG          |
| URGEMER           | URGEMER CANARIAS, S.L.                                  | SPAIN              | UGC          |
| URSAL             | TULPAR AIR  | RUSSIAN FEDERATION | TUL          |
| US ARMY           | US ARMY AERONAUTICAL SERVICES AGENCY                    | UNITED STATES      | USR          |
| US CHARTER        | US AIRPORTS AIR CHARTER, INC. (ROCHESTER, NY)           | UNITED STATES      | UCH          |
| US-HELI           | U.S. HELICOPTER CORP. (STRATFORD, CT)                   | UNITED STATES      | USH          |
| USJET             | U S JET, INC. (WASHINGTON, DC)                          | UNITED STATES      | USJ          |
| UT-UKRAINE        | UTAIR-UKRAINE AIRLINES LLC                              | UKRAINE            | UTN          |
| UTAGE             | UNION DE TRANSPORTES AEREO DE GUINEA ECUATORIAL (UTAGE) | EQUATORIAL GUINEA  | UTG          |
| UTAIR             | UTAIR AVIATION  | RUSSIAN FEDERATION | UTA          |
| UTAIR-EXPRESS     | UTAIR-EXPRESS LIMITED COMPANY                           | RUSSIAN FEDERATION | UTX          |
| UVAVEMEX          | UVAVEMEX, S.A. DE C.V.                                  | MEXICO             | UVM          |
| UZBEK             | UZBEKISTAN HAVO JULLARY - UZBEKISTAN AIRWAYS            | UZBEKISTAN         | UZB          |

**V**

| <b>Telephony</b>  | <b>Company</b>                                    | <b>Country</b>      | <b>3-Ltr</b> |
|-------------------|---|---------------------|--------------|
| VADER             | DEPARTMENT OF THE NAVY (VAQ-209)(ANDREWS AFB, MD) | UNITED STATES       |              |
| VAIRSA            | SIRVAIR, S.A. DE C.V.                             | MEXICO              | VRS          |
| VALAHIA           | S.C. VALAHIA AIR S.R.L.                           | ROMANIA             | VLH          |
| VALAIR            | MISSISSIPPI VALLEY AIRWAYS, INC. (LACROSSE, WI)   | UNITED STATES       | MVA          |
| VALAIRHELI        | VALAIR AG   | SWITZERLAND         | VHS          |
| VALAIRJET         | VALAIR-AVIACAO, LDA                               | PORTUGAL            | VVV          |
| VALAN             | VALAN LTD   | REPUBLIC OF MOLDOVA | VLN          |
| VALJET            | LA BAULE AVIATION                                 | FRANCE              | VLJ          |
| VALKYRIE          | VENT AIRLINES, INC (SAN ANTONIO, TX)              | UNITED STATES       | VKY          |
| VALLARTA          | AEROVALLARTA, S.A. DE C.V.                        | MEXICO              | ALL          |
| VALLES            | AEROTAXI LOS VALLES, S.L.                         | SPAIN               | VAD          |
| VALLETTA          | NOMAD AVIATION (EUROPE) LTD                       | MALTA               | NUB          |
| VALORAVIA         | VALOR AIR   | KYRGYZSTAN          | VAC          |
| VALUAIR           | VALUAIR LIMITED                                   | SINGAPORE           | VLU          |
| VAMPIRE           | EXECUJET EUROPE A/S                               | DENMARK             | VMP          |
| VANGUARDIA        | AERO SERVICIOS VANGUARDIA, S.A. DE C.V.           | MEXICO              | VNG          |
| VANGUARDIA COLIMA | VANGUARDIA EN AVIACION EN COLIMA, S.A. DE C.V.    | MEXICO              | VGC          |
| VANNIN            | JETSTREAM EXECUTIVE TRAVEL LTD                    | UNITED KINGDOM      | JXT          |
| VAQUERO           | AVIACION VAP, S.L.                                | SPAIN               | VAQ          |
| VARTOVSKAVIA      | NIZHNEVARTOVSKAVIA                                | RUSSIAN FEDERATION  | NVK          |
| VASCO AIR         | VASCO   | VIET NAM            | VFC          |
| VECAR             | VENSECAR INTERNACIONAL C.A.                       | VENEZUELA           | VEC          |

| <b>Telephony</b>  | <b>Company</b>                                       | <b>Country</b>      | <b>3-Ltr</b> |
|-------------------|--|---------------------|--------------|
| VECTIS            | BN GROUP LIMITED                                     | UNITED KINGDOM      | BNG          |
| VEE-AVIA          | V-AVIA AIRLINE LTD                                   | UKRAINE             | WIW          |
| VEE-OZ            | V AUSTRALIA  | AUSTRALIA           | VAU          |
| VEE-TRANS         | VVB AVIATION CHARTER SERVICES LTD                    | UNITED KINGDOM      | VVB          |
| VEGA AVIATION     | VEGA AVIATION & ENG. SYSTEMS CO. LTD                 | SUDAN               | VIG          |
| VEGAS HEAT        | CORPORATE FLIGHT INTERNATIONAL, INC. (LAS VEGAS, NV) | UNITED STATES       | VHT          |
| VELOCITY          | VIRGIN AUSTRALIA                                     | AUSTRALIA           | VOZ          |
| VELOG             | VARIG LOGISTICA S.A.                                 | BRAZIL              | VLO          |
| VELVET            | VELVET SKY AVIATION (PTY) LTD                        | SOUTH AFRICA        | VEL          |
| VENEJECUTIV       | AERO EJECUTIVOS, C.A.                                | VENEZUELA           | VEJ          |
| VENERA            | BERKHUT ZK   | KAZAKHSTAN          | BPK          |
| VENEZOLANA        | EMPRESA VENEZOLANA, LINEA AEREA BOLIVARIANA          | VENEZUELA           | VNE          |
| VENID             | VENID AIR  | BULGARIA            | DNE          |
| VENUS             | JS AVIATION  | UNITED KINGDOM      | ...          |
| VENUS             | JS AVIATION  | UNITED KINGDOM      | ...          |
| VERACRUZ          | TAXI AEREO DE VERACRUZ                               | MEXICO              | VRC          |
| VERATAXIS         | VERATAXIS, S.A. DE C.V.                              | MEXICO              | VTX          |
| VERITAIR          | VERITAIR LTD   | UNITED KINGDOM      | VRA          |
| VERO MONMOUTH     | VERO MONMOUTH AIRLINES (VERO BEACH, FL)              | UNITED STATES       | VMA          |
| VERTICAL          | VERTICAL-T, AIR COMPANY                              | RUSSIAN FEDERATION  | VLT          |
| VERTIR            | VERTIR LIMITED LIABILITY COMPANY                     | ARMENIA             | VRZ          |
| VETERAN           | VETERAN AIR  | UKRAINE             | VPB          |
| VETFLIGHT         | VETERAN-AVIA LLC                                     | ARMENIA             | VTF          |
| VIAJES DON GOYO   | VIAJES DON GOYO, S.A. DE C.V.                        | MEXICO              | VDG          |
| VIAJES MEXICANOS  | VIAJES EJECUTIVOS MEXICANOS, S.A. DE C.V.            | MEXICO              | VJM          |
| VIATRANS          | AVIA TRANS AIR TRANSPORT CO. LTD                     | SUDAN               | VTT          |
| VIC-STARLIT       | SERVICIOS STARLIT CARUSO, S.A. DE C.V.               | MEXICO              | CRU          |
| VICAIR            | VICTORIA AIR LTD                                     | BULGARIA            | VEM          |
| VICHI             | VICHI  | REPUBLIC OF MOLDOVA | VIH          |
| VICKERS           | VICKERS LTD.   | UNITED KINGDOM      | VSB          |
| VICTOR INDIA      | SOCIETE DE TRAVAIL AERIEN                            | ALGERIA             | ...          |
| VICTOR INDIA      | SOCIETE DE TRAVAIL AERIEN                            | ALGERIA             | ...          |
| VICTORIA          | VICTORIA INTERNATIONAL AIRWAYS LTD                   | UGANDA              | WEV          |
| VICTORY           | AIR MIDWEST LIMITED                                  | NIGERIA             | VTY          |
| VIEN NOR          | AERONAUTICA VIENTOS DEL NORTE, S.A. DE C.V.          | MEXICO              | GEG          |
| VIENNA FLIGHT     | VIF LUFTFAHRT GMBH                                   | AUSTRIA             | VIF          |
| VIENNAJET         | VIENNAJET BEDARFSLUFTFAHRTS GMBH                     | AUSTRIA             | VJA          |
| VIEQUES           | VIEQUES AIR LINK, INC. (VIEQUES, PR)                 | UNITED STATES       | VES          |
| VIET NAM AIRLINES | HANG KHONG VIET NAM                                  | VIET NAM            | HVN          |
| VIETJETAIR        | VIETJET AVIATION JOINT STOCK COMPANY                 | VIET NAM            | VJC          |
| VIETNAM CARGO     | TRAI THIEN AIR CARGO                                 | VIET NAM            | TTG          |
| VIGO JET          | VIGO-JET, S.A. DE C.V.                               | MEXICO              | VGJ          |
| VIKING            | THOMAS COOK AIRLINES SCANDINAVIA A/S                 | DENMARK             | VKG          |
| VILLA AIR         | VILLA AIR PRIVATE LIMITED                            | MALDIVES            | VQI          |
| VILLARICA         | AEROTAXI VILLA RICA, S.A. DE C.V.                    | MEXICO              | VRI          |
| VINAIR            | VINAIR - HELICOPTEROS, LIMITADA                      | PORTUGAL            | VIN          |
| VINTAGE           | VINTAGE PROPS AND JETS, INC (NEW SMYRNA BEACH, FL)   | UNITED STATES       | VPP          |
| VIP AVIA          | VIP-AVIA   | GEORGIA             | VPV          |
| VIP EMPRESARIAL   | VIP EMPRESARIAL, S.A. DE C.V.                        | MEXICO              | VIE          |
| VIP FLIGHT        | VIP-FLIGHTS GMBH, MARTINSRIED                        | GERMANY             | VFI          |
| VIP TAXI          | VIP WINGS, S.R.O.                                    | SLOVAKIA            | VPA          |
| VIP-EJECUTIVO     | VIP SERVICIOS AEREOS EJECUTIVOS, S.A. DE C.V.        | MEXICO              | VIC          |
| VIPEC             | VUELOS INTERNOS PRIVADOS (V.I.P.)                    | ECUADOR             | VUR          |
| VIREL             | AERO VIREL, S.A. DE C.V.                             | MEXICO              | VLS          |
| VIRGIN            | VIRGIN ATLANTIC                                      | UNITED KINGDOM      | VIR          |
| VIRGIN EXPRESS    | VIRGIN EXPRESS                                       | BELGIUM             | VEX          |
| VIRGIN NIGERIA    | VIRGIN NIGERIA                                       | NIGERIA             | VGN          |
| VIRGO             | SABAIDEE AIRWAYS CO., LTD                            | THAILAND            | VGO          |
| VISCOUNT AIR      | VISCOUNT AIR SERVICE, INC. (TUCSON, AZ)              | UNITED STATES       | VCT          |
| VISTA GEORGIA     | VISTA GEORGIA  | GEORGIA             | AJD          |
| VISTA JET         | VISTA JET LUFTFAHRTUNTERNEHMEN GMBH                  | AUSTRIA             | VJS          |
| VITUS             | VIBROAIR FLUGSERVICE GMBH, MOENCHENGLADBACH          | GERMANY             | VIB          |

| Telephony         | Company  | Country            | 3-Ltr |
|-------------------|--|--------------------|-------|
| VIVA COLOMBIA     | FAST COLOMBIA S A S                                    | COLOMBIA           | VVC   |
| VLADAIR           | VLADIVOSTOK AIR  | RUSSIAN FEDERATION | VLK   |
| VLADLIFT          | AVIALIFT VLADIVOSTOK CJSC                              | RUSSIAN FEDERATION | VLV   |
| VLASTA            | SCAT   | KAZAKHSTAN         | VSV   |
| VOAR LINHAS       | VOAR LDA.  | ANGOLA             | VRL   |
| VOE CRUISER       | CRUISER LINHAS AEREAS LTDA.                            | BRAZIL             | VCR   |
| VOLA              | C.A.I. SECOND S.P.A.                                   | ITALY              | VLE   |
| VOLANTE           | D.F.S. UK LTD  | UNITED KINGDOM     | VLF   |
| VOLARIS           | CONCESIONARIA VUELA COMPAÑIA DE AVIACION, S.A. DE C.V. | MEXICO             | VOI   |
| VOLAX             | VOLARE 22 X, S.A. DE C.V.                              | MEXICO             | VLR   |
| VOLDIR            | VOLDIRECT SAS  | FRANCE             | VDR   |
| VOLGA             | VOLGA-DNEPR  | RUSSIAN FEDERATION | VDA   |
| VOLOGDA AIR       | VOLOGDA STATE AIR ENTERPRISE                           | RUSSIAN FEDERATION | VGV   |
| VOLOTEA           | ALAEQ S.L.   | SPAIN              | VOE   |
| VOLUNTEER         | CORPORATE FLIGHT MANAGEMENT (SMYRNA, TN)               | UNITED STATES      | VTE   |
| VORTEX            | SUPPORT HELICOPTER FORCE                               | UNITED KINGDOM     | SHF   |
| VOSTOK            | VOSTOK AIRLINES  | RUSSIAN FEDERATION | VTK   |
| VOYAGER AIR       | VOYAGER AIRLINES LTD                                   | BANGLADESH         | VOG   |
| VOYAGEUR          | VOYAGEUR AIRWAYS LTD.                                  | CANADA             | VAL   |
| VR JET            | VR JET, A.S.   | SLOVAKIA           | VRJ   |
| VUELING           | VUELING AIRLINES                                       | SPAIN              | VLG   |
| VUELOS NACIONALES | INTERVUELOS NACIONALES, S.A. DE C.V.                   | MEXICO             | VNC   |
| VUELOS TEHUACAN   | VUELOS CORPORATIVOS DE TEHUACAN, S.A. DE C.V.          | MEXICO             | VTH   |
| VULCAN            | WADDINGTON FTU   | UNITED KINGDOM     | WAD   |
| VYATKA-AVIA       | KIROV AIR ENTERPRISE                                   | RUSSIAN FEDERATION | KTA   |
| VYBORG AIR        | NORTH-WEST AIR TRANSPORT COMPANY - VYBORG, JSC         | RUSSIAN FEDERATION | VBG   |
| VZLYET            | VZLYET   | RUSSIAN FEDERATION | VZL   |

## W

| Telephony         | Company   | Country        | 3-Ltr |
|-------------------|---|----------------|-------|
| W-BUSINESS        | SILK WAY BUSINESS AVIATION LLC                        | AZERBAIJAN     | ESW   |
| WABASH            | AERO INDUSTRIES, INC. (RICHMOND, VA)                  | UNITED STATES  | WAB   |
| WABASH VALLEY     | HAND D AVIATION (TERRE HAUTE, IN)                     | UNITED STATES  | WVA   |
| WAFFER            | AL WAFFER AIR   | SAUDI ARABIA   | WFR   |
| WAGON AIR         | INDONESIA AIRASIA, PT.                                | INDONESIA      | AWQ   |
| WALTER            | LUFTFAHRTGESELLSCHAFT WALTER MBH, DORTMUND            | GERMANY        | LGW   |
| WALTHAM           | WHITE WALTHAM AIRFIELD LTD                            | UNITED KINGDOM | ...   |
| WALTHAM           | WHITE WALTHAM AIRFIELD LTD                            | UNITED KINGDOM | ...   |
| WARBELOW          | WARBELOWS AIR VENTURES (FAIRBANKS, AK)                | UNITED STATES  | WAV   |
| WARBIRDS          | NZ WARBIRDS ASSOCIATION INC.                          | NEW ZEALAND    | WAR   |
| WARISAN           | NEPTUNE AIR   | MALAYSIA       | NEP   |
| WARPLANE HERITAGE | CANADIAN WARPLANE HERITAGE MUSEUM                     | CANADA         | CWH   |
| WASAYA            | WASAYA AIRWAYS LTD                                    | CANADA         | WSG   |
| WATANIYA          | KUWAIT NATIONAL AIRWAYS                               | KUWAIT         | WAN   |
| WATCHDOG          | MINISTRY OF AGRICULTURE FISHERIES AND FOOD            | UNITED KINGDOM | WDG   |
| WATERBIRD         | VIRGIN ISLANDS SEAPLANE SHUTTLE, INC.(ST.CROIX,VI)    | UNITED STATES  | VSS   |
| WATERMAKERS       | WATERMAKERS AIR (FT. LAUDERDALE, FL)                  | UNITED STATES  | WMA   |
| WATERSKI          | TRANS STATES AIRLINES, INC. D/B/A TRANS WORLD EXPRESS | UNITED STATES  | LOF   |
| WAVEBIRD          | CARIB EXPRESS   | BARBADOS       | BCB   |
| WAY AERO          | SHOVKOVIY SHLYAH LTD                                  | UKRAINE        | SWW   |
| WAYFARER          | WAYFARER AVIATION, INC                                | UNITED STATES  | WYF   |
| WDL               | WDL AVIATION, KOELN                                   | GERMANY        | WDL   |
| WEB ACADEMY       | AWA - AERONAUTICAL WEB ACADEMY                        | PORTUGAL       | WEY   |
| WEB-BRASIL        | WEBJET LINHAS AEREAS LTDA.                            | BRAZIL         | WEB   |
| WEBER             | MULTI-AERO, INC. (FESTUS, MO)                         | UNITED STATES  | WBR   |
| WEEKING           | WIKING HELIKOPTER SERVICE, GMBH, BREMEN               | GERMANY        | WHS   |
| WEGA FRANKO       | VEGA AIR COMPANY LTD                                  | UKRAINE        | WGA   |
| WELCOMEAIR        | WELCOME AIR LUFTFAHRT- GMBH & CO KG                   | AUSTRIA        | WLC   |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>                   | <b>3-Ltr</b> |
|------------------|--|----------------------------------|--------------|
| WELWITCHIA       | TRANS AIR WELWITCHIA   | ANGOLA                           | TWW          |
| WENDA            | ANHUI SKY-AVIATION INTERNATIONAL FLIGHT ACADEMY COMPANY, LTD   | CHINA                            | WED          |
| WEST CARIBBEAN   | COSTA RICA SKIES AIRLINES, S.A.                                | COSTA RICA                       | CSR          |
| WEST CHINA       | CHINA WEST AIR CO., LTD  | CHINA                            | CHB          |
| WEST COAST       | WEST COAST CHARTERS (SANTA ANA, CA)                            | UNITED STATES                    | WCC          |
| WEST INDIAN      | RAINBOW INTERNATIONAL AIRLINES, INC (ST. THOMAS, US VI)        | UNITED STATES                    | WES          |
| WEST LINK        | WEST LINK AIRLINES (NIG) LIMITED                               | NIGERIA                          | WLN          |
| WEST LUX         | WEST AIR LUXEMBOURG S.A.                                       | LUXEMBOURG                       | WLX          |
| WEST TOGO        | AFRICA WEST  | TOGO                             | WTA          |
| WEST-KHARKOV     | KHARKOV AIRCRAFT MANUFACTURING COMPANY                         | UKRAINE                          | WKH          |
| WESTAF AIRTRANS  | WEST AFRICAN AIR TRANSPORT                                     | SENEGAL                          | WTF          |
| WESTAF CARGO     | WEST AFRICAN CARGO AIRLINES SARL                               | MAURITANIA                       | WAC          |
| WESTAIR WINGS    | WESTAIR AVIATION (PTY) LTD                                     | NAMIBIA                          | WAA          |
| WESTAVIA         | WESTERN AVIATORS (GRAND JUNCTION, CO)                          | UNITED STATES                    | WTV          |
| WESTERN AIR      | WESTERN AIR  | BAHAMAS                          | WST          |
| WESTERN EXPRESS  | WESTERN AIR EXPRESS (BOISE, ID)                                | UNITED STATES                    | WAE          |
| WESTJET          | WESTJET AIRLINES LTD   | CANADA                           | WJA          |
| WESTLAND         | WESTLAND HELICOPTERS LTD.                                      | UNITED KINGDOM                   | WHE          |
| WESTPAC          | WESTERN PACIFIC AIRSERVICE                                     | SOLOMON ISLANDS                  | WPA          |
| WESTPAC RESCUE   | AUCKLAND REGIONAL RESCUE HELICOPTER TRUST                      | NEW ZEALAND                      | WPR          |
| WESTWIND         | WEST WIND AVIATION INC.  | CANADA                           | WEW          |
| WHISKEY INDIA    | WEST COAST AIRLINES LIMITED                                    | GHANA                            | WCG          |
| WHISPER          | HELI AIR LTD   | UNITED KINGDOM                   | HLY          |
| WHITE BEAR       | BIG WHITE BEAR JET CO., LTD                                    | CHINA                            | DBX          |
| WHITE KNIGHT     | DIAMOND EXECUTIVE AVIATION LTD                                 | UNITED KINGDOM                   | WKT          |
| WHITE SWAN       | ALANIA LLC   | RUSSIAN FEDERATION               | ALH          |
| WHITECAP         | PRIMARIS AIRLINES, INC. (LAS VEGAS, NV)                        | UNITED STATES                    | WCP          |
| WHITEJET         | WHITE  | PORTUGAL                         | WHT          |
| WHITEKEKO        | OLT EXPRESS POLAND SP. Z.O.O.                                  | POLAND                           | YAP          |
| WHITESNAKE       | DAWN PATROL FLIGHT TRAINING LTD                                | UNITED KINGDOM                   | ...          |
| WHitestar        | STAR AIR A/S   | DENMARK                          | SRR          |
| WI NDSOR JET     | WINDSOR JET MANAGEMENT   | UNITED STATES                    | WJM          |
| WIDEROE          | WIDEROE'S FLYVESELSKAP A/S                                     | NORWAY                           | WIF          |
| WIGGINS AIRWAYS  | WIGGINS AIRWAYS (NORWOOD, MA)                                  | UNITED STATES                    | WIG          |
| WIJET            | WIJET  | FRANCE                           | WJT          |
| WILD ONION       | CHICAGO AIR, INC. (CHICAGO, IL)                                | UNITED STATES                    | CGO          |
| WILDCAT          | VIH COUGAR HELICOPTERS, INC (BELLINGHAM, WA)                   | UNITED STATES                    | VHC          |
| WILDERNESS       | WILDERNESS AIR SOUTH AFRICA (PTY) LTD                          | SOUTH AFRICA                     | WLD          |
| WILDFOX          | K-AIR S.P.A.   | ITALY                            | FXR          |
| WILLAMETTE       | AERO AIR, LLC (HILLSBORO, OR)                                  | UNITED STATES                    | WIL          |
| WILLIAMS AIR     | WILLIAMS AIR, INC. (MEDFORD LAKES, NJ)                         | UNITED STATES                    | WLS          |
| WILLOW RUN       | TRAFFIC MANAGEMENT CORPORATION (TMC) AIRLINES (YPSILANTI, MI)  | UNITED STATES                    | TMM          |
| WIMBI DIRA       | WIMBI DIRA AIRWAYS (WDA)                                       | DEMOCRATIC REPUBLIC OF THE CONGO | WDA          |
| WINAIR           | WINAIR, INC. (SALT LAKE CITY, UT)                              | UNITED STATES                    | WNA          |
| WIND RIDER       | JETRIDE, INC. D/B/A AIR NET PRIVATE CHARTER (COLUMBUS, OH)     | UNITED STATES                    | WDR          |
| WIND ROSE        | WIND ROSE AVIATION COMPANY LTD                                 | UKRAINE                          | WRC          |
| WIND SPIRIT      | WIND SPIRIT AIR, INC. (DETROIT, MI)                            | UNITED STATES                    | WSI          |
| WINDS            | FOUR WINDS AVIATION LTD. (COLORADO SPRINGS, CO)                | UNITED STATES                    | WDS          |
| WINDWARD         | WINDWARD ISLANDS AIRWAS  | NETHERLANDS                      | WIA          |
| WINDY CITY       | CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)                       | UNITED STATES                    | WDY          |
| WING ASIA        | AIRASIA JAPAN CO., LTD   | JAPAN                            | WAJ          |
| WING SHUTTLE     | WINGS AIRWAYS (BLUE BELL, PA)                                  | UNITED STATES                    | WAW          |
| WINGJET          | WINGS AVIATION LIMITED   | GUYANA                           | WOL          |
| WINGLET          | AVIATION PARTNERS, INC.  | UNITED STATES                    | WLT          |
| WINGLINE         | AIRECON OY   | FINLAND                          | WLI          |
| WINGS ABADI      | WING ABADI AIRLINES, PT.                                       | INDONESIA                        | WON          |
| WINGS LEBANON    | WINGS OF LEBANON AVIATION                                      | LEBANON                          | WLB          |
| WINLINK          | WINLINK (ST. LUCIA) LIMITED                                    | SAINT LUCIA                      | WIN          |
| WISCAIR          | PRO AIRE CARGO AND CONSULTING, INC. D/B/A PACCAIR (NEENAH, WI) | UNITED STATES                    | WIS          |

| <b>Telephony</b> | <b>Company</b>   | <b>Country</b>                         | <b>3-Ltr</b> |
|------------------|--|--|--------------|
| WISCONSIN        | AIR WISCONSIN AIRLINES CORPORATION (APPLETON, WI)                                | UNITED STATES                          | AWI          |
| WISMAN           | WISMAN AVIATION (FT. WAYNE, IN)  | UNITED STATES                          | WSM          |
| WIZARD           | MICROMATTER TECHNOLOGY SOLUTIONS LTD   | UNITED KINGDOM                         | WIZ          |
| WIZZAIR          | WIZZ AIR HUNGARY LTD   | HUNGARY                                | WZZ          |
| WIZZAIR UKRAINE  | WIZZ AIR UKRAINE   | UKRAINE                                | WAU          |
| WIZZBUL          | WIZZ AIR BULGARIA AIRLINES EAD   | BULGARIA                               | WVL          |
| WOKAIR           | KOVAR AIR  | CZECH REPUBLIC                         | WOK          |
| WOLVERINE        | PHELPS COLLINS AVIATION D/B/A AVIATION NORTH (ALPENA, MI)                        | UNITED STATES                          | WLV          |
| WONDAIR          | WONDAIR ON DEMAND AVIATION S.L.  | SPAIN                                  | WNR          |
| WOODPECKER       | SCANAVIATION AS  | NORWAY                                 | WOP          |
| WOODSTOCK        | CAPITAL AIR SERVICES LTD   | UNITED KINGDOM                         | WDK          |
| WORLD            | WORLD AIRWAYS INC.   | UNITED STATES                          | WOA          |
| WORLD CLASS      | M&N AVIATION (CAROLINA, PR)  | UNITED STATES                          | WYM          |
| WORLD ENTERPRISE | ENTERPRISE WORLD AIRWAYS   | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | EWS          |
| WORLD EXPRESS    | DHL AIR LIMITED  | UNITED KINGDOM                         | DHK          |
| WORLD GAS        | WORLD GAS CORPORATION LTD  | UNITED KINGDOM                         | ...          |
| WORLD GAS        | WORLD GAS CORPORATION LTD  | UNITED KINGDOM                         | ...          |
| WORLD RALLY      | INTERNATIONAL SPORTSWORLD COMMUNICATORS LTD                                      | UNITED KINGDOM                         | ...          |
| WORLD RALLY      | INTERNATIONAL SPORTSWORLD COMMUNICATORS LTD                                      | UNITED KINGDOM                         | ...          |
| WORLD-LINK       | JET-LINK AG  | SWITZERLAND                            | JLK          |
| WORLDFOCUS       | DUNYAYA BAKIS HAVA TASIMACILIGI A.S.   | TURKEY                                 | VVF          |
| WORLDGATE        | LION AIR SERVICES INC (CAYMAN ISLANDS)   | UNITED KINGDOM                         | WGT          |
| WORLDSTAR        | DHL AVIATION (PTY) LTD   | SOUTH AFRICA                           | DHV          |
| WORLDWIDE        | WORLDWIDE JET CHARTER (SCOTTSDALE, AZ)   | UNITED STATES                          | WWI          |
| WRAP AIR         | WRA, INC. (MORRISVILLE, NC)  | UNITED STATES                          | WRR          |
| WRIGHT FLYER     | WRIGHT AIR SERVICE, INC. (FAIRBANKS, AK)   | UNITED STATES                          | WRF          |
| WRIGHT-AIR       | WRIGHT AIR LINES, INC. (CLEVELAND, OH)   | UNITED STATES                          | WRT          |
| WYCOMBE          | BOOKER AIRCRAFT OPERATIONS LTD T/A WYCOMBE AIR CENTRE<br>AND AIRWAYS FLYING CLUB | UNITED KINGDOM                         | WYC          |
| WYO-AIR          | CENTENNIAL AIRLINES, INC. (LARAMIE, WY)  | UNITED STATES                          | CNL          |
| WYOMING          | WYOMING AIRLINES LTD. (DENVER, CO)   | UNITED STATES                          | WYG          |
| WYTON            | 2 SQN, NO 1 ELEMENTARY FLYING TRAINING SCHOOL                                    | UNITED KINGDOM                         | WYT          |

**X**

| <b>Telephony</b> | <b>Company</b>                       | <b>Country</b> | <b>3-Ltr</b> |
|------------------|--------------------------------------|----------------|--------------|
| X-BIRD           | IXAIR                                | FRANCE         | IXR          |
| XANADU           | AIRASIA X SDN BHD                    | MALAYSIA       | XAX          |
| XCALAK           | ECOTURISTICA DE XCALAK, S.A. DE C.V. | MEXICO         | XCC          |
| XEROX            | XEROX CORPORATION                    | UNITED STATES  | XER          |
| XIAMEN AIR       | XIAMEN AIRLINES                      | CHINA          | CXA          |
| XIANGJIAN        | DALIAN AIRLINES LTD                  | CHINA          | CCD          |
| XRAY             | XJET LIMITED                         | UNITED KINGDOM | XJT          |

**Y**

| <b>Telephony</b> | <b>Company</b>                          | <b>Country</b>                | <b>3-Ltr</b> |
|------------------|---|-------------------------------|--------------|
| YADID            | REUT AIRWAYS LTD                        | ISRAEL                        | RUT          |
| YAK AVIA         | YAK DESIGN BUREAU                       | RUSSIAN FEDERATION            | YAK          |
| YAK-SERVICE      | YAK-SERVICE                             | RUSSIAN FEDERATION            | AKY          |
| YAKAIR GEORGIA   | YAK AIR, AIRCOMPANY LTD                 | GEORGIA                       | YRG          |
| YAMAL            | YAMAL AIRLINES, JOINT-STOCK COMPANY     | RUSSIAN FEDERATION            | LLM          |
| YANGTZE RIVER    | YANGTZE RIVER EXPRESS AIRLINES CO., LTD | CHINA                         | YZR          |
| YAS AIR          | YAS AIR KISH                            | IRAN (ISLAMIC<br>REPUBLIC OF) | MHD          |
| YELLOW           | DHL AERO EXPRESO, S.A.                  | PANAMA                        | DAE          |

| <b>Telephony</b> | <b>Company</b>                                    | <b>Country</b> | <b>3-Ltr</b> |
|------------------|---|----------------|--------------|
| YELLOW BIRD      | STEWART AVIATION SERVICES, INC. (LITTLE ROCK, AR) | UNITED STATES  | YBE          |
| YELLOW WINGS     | YELLOW WINGS AIR SERVICES LTD                     | KENYA          | ELW          |
| YEMENI           | YEMENIA, YEMEN AIRWAYS                            | YEMEN          | IYE          |
| YEOMAN           | FOSTER YEOMAN LTD.                                | UNITED KINGDOM | JFY          |
| YETI AIRLINES    | YETI AIRLINES (DOMESTIC)                          | NEPAL          | NYT          |
| YOCO             | COYOTAIR, S.A.                                    | SPAIN          | COS          |
| YOGAN AIR        | CENTRAL AVIATION, INC. (CHICAGO, IL)              | UNITED STATES  | YOG          |
| YOOBEE           | UNITED BISCUIT CO. LTD.                           | UNITED KINGDOM | ...          |
| YOOBEE           | UNITED BISCUIT CO. LTD.                           | UNITED KINGDOM | ...          |
| YORKAIR          | MULTIFLIGHT LTD                                   | UNITED KINGDOM | MFT          |
| YORVIC           | YORKAIR LIMITED                                   | UNITED KINGDOM | ...          |
| YORVIC           | YORKAIR LIMITED                                   | UNITED KINGDOM | ...          |
| YUKON            | NORTHERN AIR CARGO, INC. (ANCHORAGE, AK)          | UNITED STATES  | NAC          |
| YUZMASH          | YUZMASHAVIA                                       | UKRAINE        | UMK          |

**Z**

| <b>Telephony</b> | <b>Company</b>  | <b>Country</b>                   | <b>3-Ltr</b> |
|------------------|---|----------------------------------|--------------|
| ZAAB AIR         | ZAAB AIR  | GHANA                            | AZB          |
| ZAGEL            | SUWAIKET AVIATION   | UNITED ARAB EMIRATES             | SWK          |
| ZAGROS           | ZAGROS AIRLINES   | IRAN (ISLAMIC REPUBLIC OF)       | IZG          |
| ZAIRE CHARTER    | AIR CHARTER SERVICES (ACS)  | DEMOCRATIC REPUBLIC OF THE CONGO | CHR          |
| ZAIREAN          | ZAIREAN AIRLINES  | DEMOCRATIC REPUBLIC OF THE CONGO | ZAR          |
| ZAMBEZI          | AIR ZAMBEZI   | ZIMBABWE                         | TZT          |
| ZAMBEZI WINGS    | ZAMBEZI AIRLINES  | ZAMBIA                           | ZMA          |
| ZAMBIA CARGO     | EQUATAIR AIR SERVICES (Z) LIMITED   | ZAMBIA                           | EQZ          |
| ZAMBIA SKIES     | ZAMBIA SKYWAYS LIMITED  | ZAMBIA                           | ZAK          |
| ZAMBIANA         | ZAMBIAN AIRWAYS LIMITED   | ZAMBIA                           | MBN          |
| ZAMNAT           | NATIONWIDE AIRLINES (ZAMBIA) LIMITED  | ZAMBIA                           | NWZ          |
| ZANAIR           | ZANAIR LIMITED  | UNITED REPUBLIC OF TANZANIA      | TAN          |
| ZANE             | SOUTHEASTERN OHIO AIR SERVICE, INC DBA ZANESVILLE AVIATION (ZANESVILLE, OH) | UNITED STATES                    | CIT          |
| ZANO             | AERO ZANO, S.A. DE C.V.   | MEXICO                           | RZN          |
| ZAP              | TITAN AIRWAYS LTD   | UNITED KINGDOM                   | AWC          |
| ZAPOLYARYE       | ZAPOLYARYE, AIRLINE COMPANY   | RUSSIAN FEDERATION               | PZY          |
| ZASAIR           | ZAIRE AERO SERVICE (ZAS)  | DEMOCRATIC REPUBLIC OF THE CONGO | ZAI          |
| ZEBRA            | AFRICAN SAFARI AIRWAYS LTD.   | KENYA                            | QSC          |
| ZED AIR          | ZOOM AIRWAYS LIMITED  | BANGLADESH                       | ZAW          |
| ZEDTIME          | ONETIME AIRLINES ZAMBIA LIMITED   | ZAMBIA                           | OTM          |
| ZEMMOUR          | ZEMMOUR AIRLINES  | MAURITANIA                       | EMR          |
| ZENAIR           | ZENITH AIR CC   | SOUTH AFRICA                     | AZR          |
| ZEPHYR           | OCEAN AIR LIMITED   | UNITED KINGDOM                   | ...          |
| ZEPHYR           | OCEAN AIR LIMITED   | UNITED KINGDOM                   | ...          |
| ZEST AIRWAYS     | ZEST AIRWAYS INCORPORATED   | PHILIPPINES                      | EZD          |
| ZETA FLIGHTS     | VZ FLIGHTS, S.A. DE C.V.  | MEXICO                           | VFT          |
| ZETAVIA          | ZETAVIA LIMITED, AIRCOMPANY   | UKRAINE                          | ZAV          |
| ZEUS             | HELIVIEW  | UNITED KINGDOM                   | ...          |
| ZHERSU AVIA      | ZHERSU AVIA   | KAZAKHSTAN                       | RZU          |
| ZHETYSU          | ZHETYSU   | KAZAKHSTAN                       | JTU          |
| ZHONG TAI        | FIRST MANDARIN BUSINESS AVIATION CO., LTD                                   | CHINA                            | MZT          |
| ZHONGFEI         | CHINA FLIGHT GENERAL AVIATION COMPANY                                       | CHINA                            | CFZ          |
| ZHONGXIN AIR     | CITIC GENERAL AVIATION CO., LTD   | CHINA                            | HZX          |

| <b>Telephony</b> | <b>Company</b>                         | <b>Country</b>     | <b>3-Ltr</b> |
|------------------|--|--------------------|--------------|
| ZIGZAG           | MB AIR LTD (T/A EAGLE HELICOPTERS)     | UNITED KINGDOM     | ...          |
| ZIGZAG           | MB AIR LTD (T/A EAGLE HELICOPTERS)     | UNITED KINGDOM     | ...          |
| ZIM AIRLINK      | FLYWELL AIRLINE                        | ZIMBABWE           | FEM          |
| ZIMEX            | ZIMEX AVIATION LTD                     | SWITZERLAND        | IMX          |
| ZIPLINE          | EXECUFLIGHT, INC (FORT LAUDERDALE, FL) | UNITED STATES      | EFT          |
| ZITOTRANS        | AVIACON ZITOTRANS                      | RUSSIAN FEDERATION | AZS          |
| ZOOM             | ZOOM AIRLINES INC.                     | CANADA             | OOM          |
| ZOREX            | ZOREX, S.A.                            | SPAIN              | ORZ          |

### Section 3. Three-Letter Designator/Aircraft Company/Telephony Decode

#### A

| <b>3-Ltr</b>                  | <b>Company</b>                                      | <b>Country</b>                   | <b>Telephony</b> |
|-------------------------------|---|----------------------------------|------------------|
| AAA                           | AVICON AVIATION CONSULTANTS & AGENTS                | PAKISTAN                         | --               |
| AAB                           | ABELAG AVIATION                                     | BELGIUM                          | ABG              |
| AAC                           | ARMY AIR CORPS                                      | UNITED KINGDOM                   | ARMYAIR          |
| MANN AIR LTD (T/A AMBASSADOR) | UNITED KINGDOM                                      | AMBASSADOR                       |                  |
| AAE                           | EXPRESS AIR, INC. (PHOENIX, AZ)                     | UNITED STATES                    | ARIZONA          |
| AAF                           | AIGLE AZUR  | FRANCE                           | AIGLE AZUR       |
| AAG                           | AIR ATLANTIQUE                                      | UNITED KINGDOM                   | ATLANTIC         |
| AAH                           | AEKO KULA, INC D/B/A ALOHA AIR CARGO (HONOLULU, HI) | UNITED STATES                    | ALOHA            |
| AAI                           | AIR AURORA, INC. (SUGAR GROVE, IL)                  | UNITED STATES                    | BOREALIS         |
| AAJ                           | ALFA AIRLINES CO., LTD                              | SUDAN                            | ALFA SUDAN       |
| AAK                           | ALASKA ISLAND AIR, INC. (ANCHORAGE, AK)             | UNITED STATES                    | ALASKA ISLAND    |
| AAL                           | AMERICAN AIRLINES INC.                              | UNITED STATES                    | AMERICAN         |
| AAM                           | AIM AIR   | REPUBLIC OF MOLDOVA              | AIM AIR          |
| AAN                           | AMSTERDAM AIRLINES B.V.                             | NETHERLANDS                      | AMSTEL           |
| AAP                           | ARABASCO AIR SERVICES                               | SAUDI ARABIA                     | ARABASCO         |
| AAR                           | ASIANA AIRLINES                                     | REPUBLIC OF KOREA                | ASIANA           |
| AAS                           | ASKARI AVIATION (PVT) LTD                           | PAKISTAN                         | AL-AAS           |
| AAT                           | AIR CENTRAL ASIA                                    | KYRGYZSTAN                       | --               |
| AAU                           | AEROPA S.R.L.                                       | ITALY                            | --               |
| AAV                           | ASTRO AIR INTERNATIONAL, INC.                       | PHILIPPINES                      | ASTRO-PHIL       |
| AAW                           | AFRICAN AIRLINES CORPORATION                        | LIBYA                            | AFRIQIYAH        |
| AAX                           | ADVANCE AVIATION CO., LTD                           | THAILAND                         | ADVANCE AVIATION |
| AAY                           | ALLEGIANT AIR, INC. (FRESNO, CA)                    | UNITED STATES                    | ALLEGIANT        |
| AAZ                           | AEOLUS AIR LIMITED                                  | GAMBIA                           | AEOLUS           |
| ABA                           | AERO-BETA GMBH & CO., STUTTGART                     | GERMANY                          | AEROBETA         |
| ABB                           | AFRICAN BUSINESS AND TRANSPORTATIONS                | DEMOCRATIC REPUBLIC OF THE CONGO | AFRICAN BUSINESS |
| ABC                           | ABC WORLD AIRWAYS GUIDE                             | --                               | --               |
| ABD                           | AIR ATLANTA ICELANDIC                               | ICELAND                          | ATLANTA          |
| ABE                           | ABAN AIR  | IRAN (ISLAMIC REPUBLIC OF)       | ABAN             |
| ABF                           | SCANWINGS OY, FINLAND                               | FINLAND                          | SKYWINGS         |
| ABG                           | ABAKAN-AVIA   | RUSSIAN FEDERATION               | ABAKAN-AVIA      |
| ABH                           | HOKURIKU-KOUKUU CO., LTD                            | JAPAN                            | --               |
| ABI                           | ALBA-AIR AVIACION, S.L.                             | SPAIN                            | AIRALBACETE      |
| ABJ                           | ALA ABAETE LINHAS AEREAS S/A                        | BRAZIL                           | --               |
| ABK                           | ALBERTA CITYLINK                                    | CANADA                           | ALBERTA CITYLINK |
| ABL                           | AIR BUSAN   | REPUBLIC OF KOREA                | AIR BUSAN        |
| ABM                           | AERO ALBATROS                                       | SPAIN                            | ALBATROS ESPANA  |
| ABN                           | AIR FRET SENEGAL                                    | SENEGAL                          | --               |
| ABO                           | AEROEXPRESO BOGOTA                                  | COLOMBIA                         | AEROEXPRESO      |
| ABP                           | ABS JETS  | CZECH REPUBLIC                   | BAIR             |
| ABQ                           | AIRBLUE LIMITED, M/S.                               | PAKISTAN                         | PAKBLUE          |
| ABR                           | AIR CONTRACTORS (IRELAND) LTD                       | IRELAND                          | CONTRACT         |
| ABS                           | AFRIJET BUSINESS SERVICES (ABS)                     | GABON                            | --               |
| ABT                           | AMBEV PLC   | UNITED KINGDOM                   | AMBITION         |
| ABU                           | EAGLE AVIATION SERVICES, INC (FT. WORTH, TX)        | UNITED STATES                    | --               |
| ABV                           | ANTRAK AIR GHANA                                    | GHANA                            | ANTRAK           |
| ABW                           | AIRBRIDGE CARGO AIRLINES LTD                        | RUSSIAN FEDERATION               | AIRBRIDGE CARGO  |
| ABX                           | ABX AIR, INC. (WILMINGTON, OH)                      | UNITED STATES                    | ABEX             |
| ABY                           | AIR ARABIA  | UNITED ARAB EMIRATES             | ARABIA           |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>              | <b>Telephony</b>  |
|--------------|---|-----------------------------|-------------------|
| ABZ          | AIR AMBULANCE SERVICES LIMITED  | BAHAMAS                     | ISLAND LIFEFLIGHT |
| ACA          | AIR CANADA  | CANADA                      | AIR CANADA        |
| ACB          | AIR CONTINENTAL AFRICA  | GABON                       | AIRCONTI          |
| ACC          | AVCARD SERVICES LTD   | UNITED KINGDOM              | --                |
| ACD          | ACADEMY AIRLINES (GRIFFIN, GA)  | UNITED STATES               | ACADEMY           |
| ACE          | AIR CHARTER EXPRESS LIMITED   | GHANA                       | --                |
| ACF          | CENTRO DE FORMACION AERONAUTICA DE CANARIAS   | SPAIN                       | FORCAN            |
| ACG          | AOSAC - AIRLINE OPERATIONS SUPPORT AND AVIATION CONSULTANT                            | CANADA                      | --                |
| ACH          | AFRICA'S CONNECTION STP   | SAO TOME AND PRINCIPE       | --                |
| ACI          | AIR CALEDONIE INTERNATIONAL   | FRANCE                      | AIRCALIN          |
| ACJ          | AC AVIATION CO., LTD  | THAILAND                    | SINOJET           |
| ACK          | NANTUCKET AIRLINES (NANTUCKET, MA)  | UNITED STATES               | ACK AIR           |
| ACL          | ITALI AIRLINES S.P.A.   | ITALY                       | ITALI             |
| ACM          | AVIAC S.A. DE C.V. (AEREO VIAS CENTROAMERICANAS SOCIEDAD ANONIMA DE CAPITAL VARIABLE) | HONDURAS                    | --                |
| ACN          | AEROLINEAS CENTROAMERICANAS, S.A. (CENTRAL AMERICAN AIRLINES)                         | NICARAGUA                   | AEROCENTRO        |
| ACO          | AERO COMONDU, S.A. DE C.V.  | MEXICO                      | AERO COMONDU      |
| ACP          | ASTRAL AVIATION LIMITED   | KENYA                       | ASTRAL CARGO      |
| ACQ          | ARYAN CARGO EXPRESS   | INDIA                       | ACE CARGO         |
| ACR          | AEROCENTER, ESCUELA DE FORMACION DE PILOTOS PRIVADOS DE AVION                         | SPAIN                       | AEROCENTER        |
| ACS          | AIRCRAFT SALES AND SERVICES (PVT) LTD   | PAKISTAN                    | AIRCRAFT SALES    |
| ACT          | FLIGHT LINE, INC. (DENVER, CO)  | UNITED STATES               | AMERICAN CHECK    |
| ACU          | AIR CARGO TRANSPORTATION SYSTEM LIMITED   | KENYA                       | AFRISPirit        |
| ACV          | AIR CHARTER SERVICE   | UNITED KINGDOM              | --                |
| ACW          | SERVICIOS AEREOS ACROSS, S.A. DE C.V.   | MEXICO                      | SERACRO           |
| ACX          | ACG AIR CARGO GERMANY GMBH, FLUGHAFEN HAHN  | GERMANY                     | LOADMASTER        |
| ACY          | ATLAS CARGO LINES   | MOROCCO                     | ATLAS CARGOLINES  |
| ADA          | AIRSERVICES AUSTRALIA, FLIGHT INSPECTION UNIT   | AUSTRALIA                   | AUSCAL            |
| ADB          | ANTONOV COMPANY   | UKRAINE                     | ANTONOV BUREAU    |
| ADC          | AD ASTRA EXECUTIVE CHARTER SP.Z.O.O.  | POLAND                      | AD ASTRA          |
| ADD          | ADVANCED AIR CO., LTD   | JAPAN                       | --                |
| ADE          | ADA AIR   | ALBANIA                     | ADA AIR           |
| ADF          | ADEFA, S.A.   | SPAIN                       | --                |
| ADG          | AEREA FLYING TRAINING ORGANIZATION, S.A.  | SPAIN                       | AEREA TRAINING    |
| ADH          | AIR ONE   | ITALY                       | HERON             |
| ADI          | AUDELI AIR EXPRESS  | SPAIN                       | AUDELI            |
| ADK          | AVIATION DEVELOPMENT COMPANY NIGERIA LIMITED  | NIGERIA                     | ADCO              |
| ADL          | AERO DYNAMICS   | UNITED KINGDOM              | COTSWOLD          |
| ADM          | ANDAMAN AVIATION SERVICES LIMITED   | THAILAND                    | --                |
| ADN          | AERO-DIENST GMBH & CO. KG, NURNBERG   | GERMANY                     | AERODIENST        |
| ADO          | AIRDO CO., LTD  | JAPAN                       | AIR DO            |
| ADP          | AERODIPLOMATIC, S.A. DE C.V.  | MEXICO                      | AERODIPLOMATIC    |
| ADR          | ADRIA AIRWAYS   | SLOVENIA                    | ADRIA             |
| ADS          | AVIONES DE SONORA, S.A.   | MEXICO                      | SONORAV           |
| ADT          | ARRENDAMIENTOS Y TRANSPORTES TURISTICOS, S.A. DE C.V.                                 | MEXICO                      | ARRENDA-TRANS     |
| ADV          | ADVANCED FLIGHT TRAINING LTD  | UNITED KINGDOM              | ADVANCED          |
| ADZ          | AVIODELTA   | BULGARIA                    | MIGRATOR          |
| AEA          | AIR EUROPA  | SPAIN                       | EUROPA            |
| AEB          | AERO BENIN SA   | BENIN                       | AEROBEN           |
| AEC          | AEROSERVICIOS DE ALMERIA 2000, S.L.   | SPAIN                       | --                |
| AED          | EADS CASA   | SPAIN                       | --                |
| AEE          | AEGEAN AIRLINES   | GREECE                      | AEGEAN            |
| AEF          | AEREA   | SPAIN                       | --                |
| AEG          | AIREST  | ESTONIA                     | AIREST CARGO      |
| AEH          | AERO4M, D.O.O.  | SLOVENIA                    | AEROCUTTER        |
| AEI          | AIR POLAND SP. Z.O.O.   | POLAND                      | POLISH BIRD       |
| AEJ          | AIR EXPRESS LIMITED   | UNITED REPUBLIC OF TANZANIA | KHAKI EXPRESS     |
| AEK          | AEROCON LTDA.   | BOLIVIA                     | AEROCON           |
| AEL          | AERO CALY, S.A. DE C.V.   | MEXICO                      | AERO CALY         |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>     | <b>Telephony</b>     |
|--------------|---|--------------------|----------------------|
| AEM          | AERO MADRID   | SPAIN              | AEROMADRID           |
| AEN          | AEROLAND S.A.   | GREECE             | AEROLAND             |
| AEQ          | AEROSERVICIOS EJECUTIVOS DEL OCCIDENTE, S.A. DE C.V.          | MEXICO             | AERO OCCIDENTE       |
| AEP          | AEROTEC   | SPAIN              | AEROTEC              |
| AER          | ALASKA CENTRAL EXPRESS, INC. (FAIRBANKS, AK)                  | UNITED STATES      | ACE AIR              |
| AES          | AERO SUR PARAGUAY S.A.  | PARAGUAY           | AEROPARAGUAY         |
| AET          | AERONAUTICAL RADIO OF THAILAND LTD                            | THAILAND           | AEROTHAI             |
| AEU          | ASTRAEUS LTD  | UNITED KINGDOM     | FLYSTAR              |
| AEV          | AEROVENTAS, S.A.  | MEXICO             | AEROVENTAS           |
| AEW          | AEROSVIT AIRLINES   | UKRAINE            | AEROSVIT             |
| AEX          | AIRWAY EXPRESS, INC. (MESA, AZ)                               | UNITED STATES      | AVCO                 |
| AEY          | AIR ITALY S.P.A.  | ITALY              | AIR ITALY            |
| AFA          | ALFA AIR  | CZECH REPUBLIC     | BLUE ALFA            |
| AFB          | BULGARIAN AIR FORCE   | BULGARIA           | BULAF                |
| AFC          | AFRICAN WEST AIR (AWA)  | SENEGAL            | AFRICAN WEST         |
| AFE          | AIRFAST INDONESIA, PT.  | INDONESIA          | AIRFAST              |
| AFF          | AFRICA AIRWAYS  | BENIN              | AFRIWAYS             |
| AFG          | ARIANA AFGHAN AIRLINES  | AFGHANISTAN        | ARIANA               |
| AFH          | AIR AFGHANISTAN INTERNATIONAL                                 | AFGHANISTAN        | AIR AFGHANISTAN      |
| AFI          | AFRICAONE   | UGANDA             | AFRICAWORLD          |
| AFJ          | ALLIANCE  | UGANDA             | JAMBO                |
| AFL          | AEROFLOT - RUSSIAN AIRLINES                                   | RUSSIAN FEDERATION | AEROFLOT             |
| AFM          | AIR FOUR S.P.A.   | ITALY              | --                   |
| AFO          | AERO EMPRESA MEXICANA, S.A.                                   | MEXICO             | AERO EMPRESA         |
| AFP          | PORTUGUESE AIR FORCE  | PORTUGAL           | PORTUGUESE AIR FORCE |
| AFQ          | ALBA SERVIZI AEROTRASPORTI SPA                                | ITALY              | ALBA                 |
| AFR          | AIR FRANCE  | FRANCE             | AIRFRANS             |
| AFS          | AIR DATA LTD  | UNITED KINGDOM     | --                   |
| AFU          | AVIOFUN, D.O.O.   | SLOVENIA           | AVIOFUN              |
| AFW          | AFRICA WORLD AIRLINES LIMITED                                 | GHANA              | BLACKSTAR            |
| AFX          | AIRFREIGHT EXPRESS LIMITED                                    | UNITED KINGDOM     | --                   |
| AFY          | AFRICA CHARTERED SERVICES                                     | NIGERIA            | AFRICA CHARTERED     |
| AFZ          | AFRICA FREIGHT SERVICES (Z) LIMITED                           | ZAMBIA             | AFREIGHT             |
| AGA          | AG AIR LTD  | GEORGIA            | GEOLINE              |
| AGB          | AIR-SERVICE-GABON   | GABON              | --                   |
| AGC          | STRATEGIC AIRLINES PTY LTD                                    | AUSTRALIA          | STRATEGIC            |
| AGD          | AGRICALAIR, S.L.  | SPAIN              | --                   |
| AGE          | AIRGO AIRLINES BULGARIA                                       | BULGARIA           | SKY RUNNERS          |
| AGG          | AIR GRISCHA HELIKOPTER AG                                     | SWITZERLAND        | AIR GRISCHA          |
| AGH          | ALTAGNA   | FRANCE             | ALTAGNA              |
| AGI          | AEREO TRANSPORTES LOS ANGELES DE AMERICA, S.A. DE C.V.        | MEXICO             | ANGELES AMERICA      |
| AGL          | AIR GALAXY LIMITED  | BANGLADESH         | GALAXY CARGO         |
| AGN          | COMPAGNIE NATIONALE AIR GABON                                 | GABON              | GOLF NOVEMBER        |
| AGO          | AAC-ANGOLA AIR CHARTER LIMITED                                | ANGOLA             | ANGOLA CHARTER       |
| AGP          | AERFI GROUP PLC   | IRELAND            | AIR TARA             |
| AGR          | DEPT. OF AGRICULTURE (HYATTSVILLE, MD)                        | UNITED STATES      | AGRICULTURE          |
| AGS          | AIR GO AIRLINES   | GREECE             | AIRGO CARGO          |
| AGT          | AMADEUS GLOBAL TRAVEL DISTRIBUTION S.A.                       | SPAIN              | AMADEUS              |
| AGU          | ANGARA AIRLINES JSC   | RUSSIAN FEDERATION | SARMA                |
| AGV          | AIR GLACIERS SA   | SWITZERLAND        | AIR GLACIERS         |
| AGW          | ARGO AIRWAYS  | GREECE             | ARGONAUT             |
| AGX          | AVIOGENEX   | SERBIA             | GENEX                |
| AGY          | AIR GO EGYPT  | EGYPT              | --                   |
| AGZ          | AGROLET-MCI LTD   | SLOVAKIA           | AGROLET              |
| AHA          | AIR ALPHA A/S   | DENMARK            | AIR ALPHA            |
| AHB          | AIR ALBORAN S.L.  | SPAIN              | ALHAMBRA             |
| AHC          | CARGO AIRLINE OF THE NATIONAL AIRLINE AZERBAIJAN HAVA YOLLARI | AZERBAIJAN         | AZALAVIACARGO        |
| AHD          | CZECH AIR HANDLING  | CZECH REPUBLIC     | AIRHANDLING          |
| AHE          | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER                  | SWITZERLAND        | AIRPORT HELICOPTER   |
| AHF          | ASPEN HELICOPTERS, INC. (OXNARD, CA)                          | UNITED STATES      | ASPEN                |
| AHH          | AIRPLANES HOLDINGS LTD  | IRELAND            | AIRHOLD              |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>     | <b>Telephony</b> |
|--------------|---|--------------------|------------------|
| AHI          | SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.     | MEXICO             | AEROCHISA        |
| AHJ          | AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.           | MEXICO             | AVYCOP           |
| AHK          | AHK AIR HONG KONG LIMITED                                 | CHINA              | AIR HONG KONG    |
| AHL          | AEROLINEAS HIDALGO, S.A. DE C.V.                          | MEXICO             | HIDALGO          |
| AHM          | ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V.              | MEXICO             | HELI ATLANTIS    |
| AHN          | AVIA GROUP HANDLING LLC                                   | RUSSIAN FEDERATION | --               |
| AHO          | AIR HAMBURG   | GERMANY            | AIR HAMBURG      |
| AHR          | AIR ADRIATIC  | CROATIA            | ADRIATIC         |
| AHS          | AHS AIR INTERNATIONAL (PVT) LTD                           | PAKISTAN           | --               |
| AHT          | HTA HELICOPTEROS, LDA                                     | PORTUGAL           | HELIAPRA         |
| AHU          | ABC AIR HUNGARY LTD                                       | HUNGARY            | ABC HUNGARY      |
| AHX          | AMAKUSA AIRLINES CO., LTD                                 | JAPAN              | AMAKUSA AIR      |
| AHY          | AZERBAIJAN HAVA YOLLARI, NATIONAL AIRLINE                 | AZERBAIJAN         | AZAL             |
| AIA          | AVIES   | ESTONIA            | AVIES            |
| AIB          | AIRBUS INDUSTRIE  | FRANCE             | AIRBUS INDUSTRIE |
| AIC          | AIR INDIA LIMITED   | INDIA              | AIRINDIA         |
| AID          | CHRISTIAN KONIG - CENTURY AIRBIRDS                        | AUSTRIA            | CENTURY AIRBIRD  |
| AIE          | AIR INUIT LTD   | CANADA             | INUIT            |
| AIF          | AIM AVIATION  | ISRAEL             | --               |
| AIG          | AIR INTER GABON   | GABON              | --               |
| AIH          | AIR INCHEON CO. LTD                                       | REPUBLIC OF KOREA  | AIR INCHEON      |
| AIJ          | ABC AEROLINEAS, S.A. DE C.V.                              | MEXICO             | ABC AEROLINEAS   |
| AIK          | AFRICAN AIRLINES INTERNATIONAL LIMITED                    | KENYA              | AFRICAN AIRLINES |
| AIM          | TRABAJOS AEREOS MURCIANOS S.L.                            | SPAIN              | PIJO             |
| AIN          | AFRICAN INTERNATIONAL AIRWAYS (PTY) LTD                   | SOUTH AFRICA       | FLY CARGO        |
| AIO          | CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MD) | UNITED STATES      | AIR CHIEF        |
| AIP          | ALPINE AVIATION, INC. (PROVO, UT)                         | UNITED STATES      | ALPINE AIR       |
| AIQ          | THAI AIR ASIA CO., LTD                                    | THAILAND           | THAI ASIA        |
| AIR          | AIRLIFT INTERNATIONAL INC.                                | UNITED STATES      | AIRLIFT          |
| AIS          | AIR SURESTE   | SPAIN              | SURESTE          |
| AIT          | AIR TAURUS LLC  | UKRAINE            | AIR TAURUS       |
| AIU          | AIR SEGURA S.L.   | SPAIN              | --               |
| AVI          | AVEX INTERNATIONAL  | PAKISTAN           | --               |
| AIX          | AIRCROSSING AUSTRALIA                                     | AUSTRALIA          | CRUISER          |
| AIY          | AIRCREW CHECK AND TRAINING AUSTRALIA                      | AUSTRALIA          | AIRCREW          |
| AIZ          | ARKIA ISRAEL INLAND AIRLINES                              | ISRAEL             | ARKIA            |
| AJA          | AFGHAN JET INTERNATIONAL AIRLINES                         | AFGHANISTAN        | AFGHAN JET       |
| AJB          | AERO JBR, S.A. DE C.V.                                    | MEXICO             | AERO JBR         |
| AJC          | BAR HARBOR AIRLINES (BANGOR, ME)                          | UNITED STATES      | BAR HARBOR       |
| AJD          | VISTA GEORGIA   | GEORGIA            | VISTA GEORGIA    |
| AJE          | AERO JET EXPRESS, S.A. DE C.V.                            | MEXICO             | JET EXPRES       |
| AJF          | AVIA CONSULT FLUGBETRIEBS GMBH                            | AUSTRIA            | AVIACONSULT      |
| AJH          | AEROALJARAFE S.L.   | SPAIN              | ALJARAFE         |
| AJI          | AMERISTAR JET CHARTER, INC. (DALLAS, TX)                  | UNITED STATES      | AMERISTAR        |
| AJK          | ALLIED AIR LIMITED  | NIGERIA            | BAMBI            |
| AJL          | ALMAJET   | FRANCE             | BIRD EXPRESS     |
| AJM          | AIR JAMAICA   | JAMAICA            | JAMAICA          |
| AJN          | AUTOMOTRIZ BAJA NORTE, S.A. DE C.V.                       | MEXICO             | BAJANTE          |
| AJO          | AERO EJECUTIVO, S.A. DE C.V.                              | MEXICO             | AEROEXO          |
| AJP          | AERO JETS CORPORATIVOS, S.A. DE C.V.                      | MEXICO             | AEROJETS         |
| AJR          | A-JET AVIATION CO. LTD                                    | MONGOLIA           | JET MONGOLIA     |
| AJS          | AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS                  | COLOMBIA           | AEROEJECUTIVOS   |
| AJT          | AMERIJET INTERNATIONAL (FT. LAUDERDALE, FL)               | UNITED STATES      | AMERIJET         |
| AJU          | AIR JETSUL  | PORTUGAL           | AIRJETSUL        |
| AVJ          | ADVANCE AVIATION JET CO., LTD                             | THAILAND           | LEE JET          |
| AJW          | ALPHA JET INTERNATIONAL (SHEFFIELD, AL)                   | UNITED STATES      | ALPHAJET         |
| AJX          | AIR JAPAN CO., LTD  | JAPAN              | AIR JAPAN        |
| AJY          | AJET AVIATION LTD   | CYPRUS             | AYJET            |
| AJZ          | ANGLO AMERICAN SOUTH AFRICA LIMITED                       | SOUTH AFRICA       | ANGLO JET        |
| AKA          | AIR KOREA CO. LTD.  | REPUBLIC OF KOREA  | --               |
| AKC          | ASIALINK CARGO EXPRESS, PT.                               | INDONESIA          | ASIALINK CARGO   |
| AKE          | AIR LINK EXECUTIVE SERVICES (ALES)                        | PAKISTAN           | --               |
| AKG          | 84 SQN RAF AKROTIRI                                       | UNITED KINGDOM     | GRIFTER          |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>     |
|--------------|--|----------------------------------|----------------------|
| AKH          | AKHAL  | TURKMENISTAN                     | AKHAL                |
| AKI          | IBK-PETRA, SUDAN   | SUDAN                            | --                   |
| AKK          | SUNDT AIR MANAGEMENT   | NORWAY                           | AKER                 |
| AKL          | AIR KIRIBATI LIMITED   | KIRIBATI                         | AIR KIRIBATI         |
| AKN          | ALKAN AIR LTD.   | CANADA                           | ALKAN AIR            |
| AKQ          | AEROSPACE CONSORTIUM LTD   | KENYA                            | MOONLIGHT            |
| AKR          | AERO CLINKER, S.A. DE C.V.   | MEXICO                           | AERO CLINKER         |
| AKS          | AK SUNKAR  | KAZAKHSTAN                       | AKSUNKAR             |
| AKW          | ANGKOR AIRWAYS   | CAMBODIA                         | ANGKORWAYS           |
| AKX          | ANA WINGS CO., LTD   | JAPAN                            | ALFA WING            |
| AKY          | YAK-SERVICE  | RUSSIAN FEDERATION               | YAK-SERVICE          |
| AKZ          | AK NAVIGATOR LLC   | KAZAKHSTAN                       | ABSOLUTE             |
| ALA          | INTERNATIONAL ASSOCIATION OF LATIN AMERICAN AIR CARRIERS                   | --                               | --                   |
| ALB          | AERO ALBATROS  | MEXICO                           | ALBATROS             |
| ALC          | SOUTHERN JERSEY AIRWAYS, INC. (ATLANTIC CITY, NJ)                          | UNITED STATES                    | ACOM                 |
| ALD          | ALBION AVIATION LTD  | UNITED KINGDOM                   | ALBION               |
| ALE          | AIR LIFT INTERNATIONAL OF GHANA LIMITED                                    | GHANA                            | AIRLIFT GHANA        |
| ALF          | ALLIED COMMAND EUROPE (MOBILE FORCE)                                       | BELGIUM                          | ACEFORCE             |
| ALG          | AVIATION LOGISTIC SERVICES LIMITED COMPANY                                 | RUSSIAN FEDERATION               | --                   |
| ALH          | ALANIA LLC   | RUSSIAN FEDERATION               | WHITE SWAN           |
| ALI          | AIRLIFT AS   | NORWAY                           | BLUELIFT             |
| ALJ          | ALVARO GARCIA GONZALEZ DE AGUILAR  | SPAIN                            | --                   |
| ALK          | SRI LANKAN AIRLINES  | SRI LANKA                        | SRILANKAN            |
| ALL          | AEROVALLARTA, S.A. DE C.V.   | MEXICO                           | VALLARTA             |
| ALM          | ALFA AIR   | MOROCCO                          | --                   |
| ALO          | PENNSYLVANIA COMMUTER AIRLINES, INC. (MIDDLETOWN, PA)                      | UNITED STATES                    | ALLEGHENY            |
| ALP          | ALLPOINTS JET CO., LTD   | CHINA                            | ALLPOINTS            |
| ALR          | ALFA AIR SERVICES  | ROMANIA                          | ALFA GROUP           |
| ALS          | AERALP   | FRANCE                           | AERALP               |
| ALT          | AEROLINEAS CENTRALES, S.A. DE C.V.   | MEXICO                           | AEROLINEAS CENTRALES |
| ALU          | AIR LUXOR STP  | SAO TOME AND PRINCIPE            | LUXORJET             |
| ALV          | AEROPOSTAL ALAS DE VENEZUELA   | VENEZUELA                        | AEROPOSTAL           |
| ALW          | AIRCRAFT LEASING SERVICES LIMITED  | KENYA                            | --                   |
| ALX          | HEWA BORA AIRWAYS  | DEMOCRATIC REPUBLIC OF THE CONGO | ALLCONGO             |
| ALZ          | ALTA FLIGHTS (CHARTERS) LTD  | CANADA                           | --                   |
| AMA          | ATMA   | KAZAKHSTAN                       | ADIK                 |
| AMB          | DRF - STIFTUNG LUFTRETTUNG GEMEINNUETZIGE AG, FILDERSSTADT                 | GERMANY                          | CIVIL AIR AMBULANCE  |
| AMC          | AIR MALTA PLC.   | MALTA                            | AIR MALTA            |
| AMD          | SA RED CROSS AIR MERCY SERVICE   | SOUTH AFRICA                     | MERCY WING           |
| AME          | AERONAVE MILITAR ESPANOLA. MINISTERIO DE DEFENSA                           | SPAIN                            | AIRMIL               |
| AMF          | AMERIFLIGHT, INC. (BURBANK, CA)  | UNITED STATES                    | AMFLIGHT             |
| AMG          | AIR MINAS LINHAS AEREAS LTDA.  | BRAZIL                           | AIR MINAS            |
| AMH          | ALAN MANN HELICOPTERS LTD.   | UNITED KINGDOM                   | MANN                 |
| AMI          | AIR AMERICA, INC (CAROLINA, PR)  | UNITED STATES                    | AIRMEK               |
| AMJ          | AMJET EXECUTIVE S.A.   | GREECE                           | AMJET EXEC           |
| AMK          | AMERER AIR GESMBH  | AUSTRIA                          | AMER AIR             |
| AML          | AIR MALAWI   | MALAWI                           | MALAWI               |
| AMM          | AEROPORTUL INTERNATIONAL MARCULESTI  | REPUBLIC OF MOLDOVA              | AEROM                |
| AMN          | AIR MONTENEGRO   | MONTENEGRO                       | MONTENEGRO           |
| AMO          | ANGEL MARTINEZ RIDAO (SAETA)   | SPAIN                            | --                   |
| AMP          | AERO TRANSPORTE S.A. (ATSA)  | PERU                             | ATSA                 |
| AMQ          | AEROMEDICARE LTD   | UNITED KINGDOM                   | LIFELINE             |
| AMR          | AIR SPECIALTIES CORPORATION D/B/A/ AIR AMERICA/TOTAL AIR (LOS ANGELES, CA) | UNITED STATES                    | AIR AM               |
| AMS          | AMERICA DO SUL TAXI AEREO LTDA.  | BRAZIL                           | --                   |
| AMU          | AIR MACAU  | CHINA                            | AIR MACAU            |
| AMV          | AIRCRAFT MAINTENANCE COMPANY (AMC AIRLINES)                                | EGYPT                            | --                   |
| AMW          | ARMENIA AIRWAYS AIR COMPANY  | ARMENIA                          | --                   |
| AMX          | AEROVIAS DE MEXICO, S.A. DE C.V.   | MEXICO                           | AEROMEXICO           |

| <b>3-Ltr</b> | <b>Company</b>                                   | <b>Country</b>                   | <b>Telephony</b>    |
|--------------|--|----------------------------------|---------------------|
| AMY          | AIR MANDALAY LIMITED                             | MYANMAR                          | AIR MANDALAY        |
| AMZ          | AMIYI AIRLINE LIMITED                            | NIGERIA                          | AMIYI AIR           |
| ANA          | ALL NIPPON AIRWAYS CO., LTD.                     | JAPAN                            | ALL NIPPON          |
| ANB          | AIR NAVIGATION AND TRADING CO. LTD.              | UNITED KINGDOM                   | AIR NAV             |
| ANC          | ANGLO CARGO LTD.                                 | UNITED KINGDOM                   | ANGLO               |
| ANE          | AIR NOSTRUM LINEAS AEREAS DEL MEDITERRANEO, S.A. | SPAIN                            | NOSTRU AIR          |
| ANG          | AIR NIUGINI                                      | PAPUA NEW GUINEA                 | NIUGINI             |
| ANH          | ALAJNIHAH FOR AIR TRANSPORT                      | LIBYA                            | ALAJNIHAH           |
| ANI          | AIR ATLANTIC (NIG) LIMITED                       | NIGERIA                          | NIGALANTIC          |
| ANJ          | ALLEGIANC AIR (PTY) LTD                          | SOUTH AFRICA                     | AIR ALLEGIANC       |
| ANK          | AIR NIPPON CO. LTD.                              | JAPAN                            | ANK AIR             |
| ANL          | NACOIA LDA                                       | ANGOLA                           | AIR NACOIA          |
| ANM          | AEROTRANSPORTACION DE NORTEAMERICA, S.A. DE C.V. | MEXICO                           | NORAM               |
| ANO          | CAPITEQ LIMITED, TRADING AS AIR NORTH REGIONAL   | AUSTRALIA                        | TOPEND              |
| ANP          | AIR NIGERIA DEVELOPMENT LIMITED                  | NIGERIA                          | NICON FLIERS        |
| ANQ          | AEROLINEA DE ANTIOQUIA S.A. (ADA)                | COLOMBIA                         | ANTIOQUIA           |
| ANS          | ANDES LINEAS AEREAS, S.A.                        | ARGENTINA                        | AEROANDES           |
| ANT          | AIR NORTH CHARTER                                | CANADA                           | AIR NORTH           |
| ANU          | ANDALUS  | SPAIN                            | ANDALUS             |
| ANW          | FLY ME (PTY) LTD                                 | SOUTH AFRICA                     | ANGEL WINGS         |
| ANX          | SECRETARIA DE MARINA                             | MEXICO                           | SECRETARIA DEMARINA |
| ANY          | OAG COMPUTER                                     | --                               | --                  |
| ANZ          | AIR NEW ZEALAND LTD                              | NEW ZEALAND                      | NEW ZEALAND         |
| AOA          | ALCON SERVICIOS AEREOS, S.A. DE C.V.             | MEXICO                           | ALCON               |
| AOB          | AEROCARIBE CORO, C.A.                            | VENEZUELA                        | CARIBE CORO         |
| AOD          | AERO VODOCHODY                                   | CZECH REPUBLIC                   | AERO CZECH          |
| AOE          | AIR ONE EXECUTIVE S.P.A.                         | ITALY                            | --                  |
| AOF          | ATAIR PTY LTD                                    | SOUTH AFRICA                     | ATAIR               |
| AOJ          | AVCON JET AG                                     | AUSTRIA                          | ASTERIX             |
| AOK          | AIRCRAFT AVIATION SERVICES                       | PAKISTAN                         | --                  |
| AOL          | AEOLIAN AIRLINES S.A.                            | GREECE                           | AEOLIAN             |
| AOM          | ANDROMEDA TAXI AEREO, S.A. DE R.L.               | MEXICO                           | ANDRODA             |
| AON          | AERO ENTREPRISE                                  | FRANCE                           | AERO ENTREPRISE     |
| AOO          | AS, OPENED JOINT STOCK COMPANY                   | UKRAINE                          | COMPANY AS          |
| AOP          | AEROSPEC SERVICE, AIRCOMPANY                     | RUSSIAN FEDERATION               | --                  |
| AOR          | AFRO INTERNATIONAL ENT. LIMITED                  | NIGERIA                          | INTER-AFRO          |
| AOS          | AEROS LTD (T/A AEROS FLIGHT TRAINING)            | UNITED KINGDOM                   | AEROS               |
| AOT          | ASIA OVERNIGHT EXPRESS CORPORATION               | PHILIPPINES                      | ASIA OVERNIGHT      |
| AOU          | AIR TRACTOR D.O.O.                               | CROATIA                          | AIR TRACTOR         |
| AOV          | AERO VISION                                      | FRANCE                           | AEROVISION          |
| AOW          | SAO AIRLINES                                     | CHAD                             | --                  |
| AOX          | AIR-OPS AVIATION SERVICES                        | PAKISTAN                         | --                  |
| APA          | APOYO LOGISTICO AEREO, S.A. DE C.V.              | MEXICO                           | APOYO LOG           |
| APB          | TRATAMIENTOS AGRICOLAS AEREOS PERAN, S.L.        | SPAIN                            | --                  |
| APC          | AIRPAC (SEATTLE, WA)                             | UNITED STATES                    | AIRPAC              |
| APD          | AVIATIONERS PAKISTAN                             | PAKISTAN                         | --                  |
| APE          | PARCEL EXPRESS (DENVER, CO)                      | UNITED STATES                    | AIR PARCEL          |
| APF          | AMAPOLA FLYG AB                                  | SWEDEN                           | AMAPOLA             |
| APG          | AIR ASIA, INC. PHILIPPINES                       | PHILIPPINES                      | COOL RED            |
| APH          | ALPHA AVIATION, INC. (DALLAS, TX)                | UNITED STATES                    | AIRFLIGHT           |
| API          | ASA PESADA, LDA.                                 | ANGOLA                           | ASA PESADA          |
| APJ          | PEACH AVIATION LIMITED                           | JAPAN                            | AIR PEACH           |
| APK          | AEROPRAKT K.Z.                                   | KAZAKHSTAN                       | AEROPRAKT           |
| APN          | AIR PHOENIX CO., LTD                             | THAILAND                         | THAI AIR PHOENIX    |
| APO          | AEROPRO  | CANADA                           | AEROPRO             |
| APP          | AEROLINEAS PACIFICO ATLANTICO, S.A. (PAIR)       | PANAMA                           | AEROPERLAS          |
| APR          | AEROLINEAS PRIMORDIALES, S A DE C.V.             | MEXICO                           | PRIMORDIALES        |
| APS          | AEROPARADISE, S.A. DE C.V.                       | MEXICO                           | AEROPARADISE        |
| APT          | AVIATION TRAINING-1 INTERNATIONAL                | PHILIPPINES                      | PILOT TRAINING      |
| APU          | YOUR JET AG                                      | SWITZERLAND                      | APOLLOJET           |
| APV          | AIR PLAN INTERNATIONAL                           | DEMOCRATIC REPUBLIC OF THE CONGO | AIR PLAN            |
| APY          | AEROPAPA, S.L.                                   | SPAIN                            | --                  |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>              | <b>Telephony</b>  |
|--------------|---|-----------------------------|-------------------|
| APZ          | ALPHA EXPRESS AIRLINES LTD  | LATVIA                      | --                |
| AQA          | AEROATLAS S.A.  | COLOMBIA                    | ATCO              |
| AQT          | AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V.  | MEXICO                      | AVIOQUINTANA      |
| AQU          | AIRQUARIUS AVIATION   | SOUTH AFRICA                | QUARIUS           |
| ARA          | ARIK AIR LTD  | NIGERIA                     | ARIK AIR          |
| ARB          | AVIA AIR  | NETHERLANDS                 | AVIAIR            |
| ARC          | AIR ROUTING INTERNATIONAL CORPORATION   | UNITED STATES               | --                |
| ARD          | ATA-AEROCONDOR TRANSPORTES AEREOS LDA.  | PORTUGAL                    | AEROCONDOR        |
| ARE          | AIRES S.A. (AEROVIAS DE INTEGRACION REGIONAL S.A.) D/B/A LAN COLOMBIA AIRLINES S.A. D/B/A LAN COLOMBIA AIRLINES | COLOMBIA                    | LAN COLOMBIA      |
| ARF          | ANIMAL RESCUE FLIGHTS (NORWALK, CT)   | UNITED STATES               | ANIMAL FLIGHTS    |
| ARG          | AEROLINEAS ARGENTINAS   | ARGENTINA                   | ARGENTINA         |
| ARI          | AERO VICS, S.A. DE C.V.   | MEXICO                      | AEROVICS          |
| ARJ          | AEROJET DE COSTA RICA, S.A.   | COSTA RICA                  | --                |
| ARK          | AERO LINK AIR SERVICES S.L.   | SPAIN                       | LINK SERVICE      |
| ARL          | AIRLEC AIR ESPACE   | FRANCE                      | AIRLEC            |
| ARM          | SKY ONE   | REPUBLIC OF MOLDOVA         | SUNSKY            |
| ARN          | AERONEXUS CORPORATE PTY LTD   | SOUTH AFRICA                | AERONEX           |
| ARO          | ACERO TAXI, S.A. DE C.V.  | MEXICO                      | ACERO             |
| ARP          | AERO CORPORATE  | COTE D'IVOIRE               | IVORYCORP         |
| ARQ          | ARK AIRWAYS   | ARMENIA                     | ARK AIRWAYS       |
| ARR          | AIR ARMENIA   | ARMENIA                     | AIR ARMENIA       |
| ARS          | AEROMET SERVICIOS LTDA.   | CHILE                       | METSERVICE        |
| ART          | SMART LYNX AIRLINES LTD   | LATVIA                      | SMART LYNX        |
| ARU          | ARUBA AIRLINES  | NETHERLANDS                 | ARUBA             |
| ARV          | ARAVCO LTD.   | UNITED KINGDOM              | ARAVCO            |
| ARW          | AIRWAYS INTERNATIONAL LIMITED   | JAMAICA                     | JAMAICA SHUTTLE   |
| ARX          | AIR XPRESS, INC, (GREENSBORO, NC)   | UNITED STATES               | AIREX             |
| ASA          | ALASKA AIRLINES INC.  | UNITED STATES               | ALASKA            |
| ASB          | AIR-SPRAY 1967 LTD.   | CANADA                      | AIR SPRAY         |
| ASC          | AIR SERVICE MANAGEMENT  | SPAIN                       | --                |
| ASD          | AIR SINAI   | EGYPT                       | AIR SINAI         |
| ASE          | AIRSTARS, AIRWAY COMPANY  | RUSSIAN FEDERATION          | MOROZOV           |
| ASF          | AUSTRIAN AIR FORCE  | AUSTRIA                     | AUSTRIAN AIRFORCE |
| ASG          | AIR SPEED CHARTER (PVT) LTD   | PAKISTAN                    | --                |
| ASH          | MESA AVIATION SERVICES, INC. (FARMINGTON, NM)   | UNITED STATES               | AIR SHUTTLE       |
| ASI          | AEROSUN INTERNATIONAL, INC.   | UNITED STATES               | AEROSUN           |
| ASJ          | ASTONJET  | FRANCE                      | ASTONJET          |
| ASK          | AERO SKY S.L.   | SPAIN                       | MULTISKY          |
| ASL          | SPURLING AVIATION (SEATTLE, WA)   | UNITED STATES               | AIR SEATTLE       |
| ASM          | AWESOME FLIGHT SERVICES (PTY) LTD   | SOUTH AFRICA                | AWESOME           |
| ASN          | RS SERVICIOS DE TELEDETECCION   | SPAIN                       | AIRSENSING        |
| ASO          | AERO SLOVAKIA   | SLOVAKIA                    | AERO NITRA        |
| ASP          | AIRSPRINT INC.  | CANADA                      | AIRSPRINT         |
| ASQ          | ATLANTIC SOUTHEAST AIRLINES D/B/A EXPRESS JET (ATLANTA, GA)   | UNITED STATES               | ACEY              |
| AST          | AIR SARINA AG   | SWITZERLAND                 | AIR SARINA        |
| ASU          | COMPANIA Aerea DEL SUR S.A. (AEROSUR S.A.)  | URUGUAY                     | ASUR              |
| ASV          | AVA AIRLINES CO. LTD  | THAILAND                    | ASIA VALUE        |
| ASW          | ASIA AIRWAYS  | TAJIKISTAN                  | ASIAWAYS          |
| ASX          | AIR SPECIAL   | CZECH REPUBLIC              | AIRSPEC           |
| ASY          | ROYAL AUSTRALIAN AIR FORCE  | AUSTRALIA                   | AUSSIE            |
| ASZ          | ASCENSION AIR MANAGEMENT, INC (ATLANTA, GA)   | UNITED STATES               | ASCENSION         |
| ATA          | AIR TRANSPORT ASSOCIATION OF AMERICA (WASHINGTON, DC)   | UNITED STATES               | --                |
| ATB          | AIRLINE TRANSPORT INCORPORATION   | BURUNDI                     | TRANS-BURUNDI     |
| ATC          | AIR TANZANIA  | UNITED REPUBLIC OF TANZANIA | TANZANIA          |
| ATD          | REAL AEROCLUB DE TOLEDO   | SPAIN                       | --                |
| ATE          | SERVICIO MEXICANO DE VUELOS DE FLETAMENTO, S.A. DE C.V.   | MEXICO                      | AMTRAVEL          |
| ATF          | COMPANIA AEROTECNICAS FOTOGRAFICAS  | SPAIN                       | AEROTECNICAS      |
| ATG          | AEROTRANS CARGO   | REPUBLIC OF MOLDOVA         | MOLDCARGO         |
| ATI          | AERO-TROPICS AIR SERVICES   | AUSTRALIA                   | --                |
| ATJ          | AIR TRAFFIC GMBH, DUESSELDORF   | GERMANY                     | SNOOPY            |

| <b>3-Ltr</b> | <b>Company</b>                                      | <b>Country</b>                   | <b>Telephony</b>      |
|--------------|---|----------------------------------|-----------------------|
| ATK          | AEROTAXI CASANARE LTDA.                             | COLOMBIA                         | AEROTACA              |
| ATL          | ATLAS AIR SERVICE AG, GANDERKESEE                   | GERMANY                          | AIR BREMEN            |
| ATM          | AIRLINES OF TASMANIA T/A PAR AVION                  | AUSTRALIA                        | AIRTAS                |
| ATN          | AIR TRANSPORT INTERNATIONAL (LITTLE ROCK, AR)       | UNITED STATES                    | AIR TRANSPORT         |
| ATO          | AIRWAYS FLYGUTBILDNING AB                           | SWEDEN                           | SCHOOL FLIGHT         |
| ATP          | SERVICIOS AEREOS DEL ALTIPLANO, S.A. DE C.V.        | MEXICO                           | ALTIPLANO             |
| ATQ          | CHC HELICOPTERS NIGERIA LIMITED                     | NIGERIA                          | COLIBRI               |
| ATS          | AIR TRANSPORT SERVICE                               | DEMOCRATIC REPUBLIC OF THE CONGO | --                    |
| ATV          | AVANTI AIR GMBH & CO. KG, BURBACH                   | GERMANY                          | AVANTI AIR            |
| ATW          | ATHENS AIRWAYS S.A.                                 | GREECE                           | ATHENS AIRWAYS        |
| ATX          | JET OPTIONS   | UNITED KINGDOM                   | AIRTAX                |
| ATY          | AIRTRAFFIC LIMITED                                  | KENYA                            | AIRCARE               |
| ATZ          | ACE AIR   | REPUBLIC OF KOREA                | ACE TAXI              |
| AUA          | AUSTRIAN AIRLINES (AUA) AG                          | AUSTRIA                          | AUSTRIAN              |
| AUB          | AUGSBURG AIRWAYS GMBH, HALLBERGMOOS                 | GERMANY                          | AUGSBURG AIR          |
| AUF          | AUGUSTA AIR LUFTFAHRTUNTERNEHMEN, AUGSBURG          | GERMANY                          | AUGUSTA               |
| AUG          | GEORGIAN AVIATION UNIVERSITY                        | GEORGIA                          | GEO UNIVERSITY        |
| AUH          | PRESIDENTIAL FLIGHT                                 | UNITED ARAB EMIRATES             | SULTAN                |
| AUI          | UKRAINE INTERNATIONAL AIRLINES                      | UKRAINE                          | UKRAINE INTERNATIONAL |
| AUK          | AURIC AIR SERVICES LTD                              | UNITED REPUBLIC OF TANZANIA      | AURIC SERVICES        |
| AUL          | NORDAVIA-REGIONAL AIRLINES, JSC                     | RUSSIAN FEDERATION               | ARCHANGELSK AIR       |
| AUM          | AIR ATLANTIC URUGUAY S.A.                           | URUGUAY                          | ATLAMUR               |
| AUN          | COMMON SKY A & N LUFTFAHRT GMBH                     | AUSTRIA                          | COMMON SKY            |
| AUO          | EMPRESA AERO URUGUAY, S.A.                          | URUGUAY                          | UNIFORM OSCAR         |
| AUP          | AVIA BUSINESS GROUP                                 | RUSSIAN FEDERATION               | --                    |
| AUR          | AURIGNY AIR SERVICES LTD.                           | UNITED KINGDOM                   | AYLINE                |
| AUS          | AUS-AIR   | AUSTRALIA                        | --                    |
| AUT          | CIELOS DEL SUR S.A. - AUSTRAL                       | ARGENTINA                        | AUSTRAL               |
| AUU          | AURORA AVIATION, INC. (MCGREGOR, TX)                | UNITED STATES                    | AURORA AIR            |
| AUV          | REDAIR LUFTFAHRT GMBH                               | AUSTRIA                          | AUSTRIAN AMBULANCE    |
| AUX          | AIR UGANDA INTERNATIONAL LTD                        | UGANDA                           | --                    |
| AUY          | AEROLINEAS URUGUAYAS S.A.                           | URUGUAY                          | AUSA                  |
| AVA          | AEROVIAS DEL CONTINENTE AMERICANO S.A.              | COLOMBIA                         | AVIANCA               |
| AVB          | AVIATION BEAUPORT LTD.                              | UNITED KINGDOM                   | BEAUPAIR              |
| AVC          | AVIOOTRIAD VARNA LTD                                | BULGARIA                         | AIRTEAM VARNA         |
| AVD          | ALAMO AVIACION S.L.                                 | SPAIN                            | ALAMO                 |
| AVF          | AVES FLIGHT SHARE, S.A. DE C.V.                     | MEXICO                           | AVES FLIGHT           |
| AVH          | AV8 HELICOPTERS LTD                                 | UNITED KINGDOM                   | KENT HELI             |
| AVI          | AVIACION AGRICOLA DE LEVANTE, S.A.                  | SPAIN                            | --                    |
| AVJ          | AVIA TRAFFIC COMPANY                                | KYRGYZSTAN                       | ATOMIC                |
| AVK          | AV8 HELICOPTERS                                     | SOUTH AFRICA                     | AVIATE-COPTER         |
| AVL          | AVIATION ADVENTURES (MANASSAS, VA)                  | UNITED STATES                    | SKY VENTURES          |
| AVM          | AVEMEX, S.A. DE C.V.                                | MEXICO                           | AVEMEX                |
| AVN          | AIR VANUATU   | VANUATU                          | AIR VAN               |
| AVO          | AVIATION AT WORK PTY LTD                            | SOUTH AFRICA                     | AVIATION WORK         |
| AVP          | AVCORP REGISTRATIONS LTD                            | UNITED KINGDOM                   | AVCORP                |
| AVQ          | AVIC - INTERNATIONAL FLIGHT TRAINING ACADEMY (AIFA) | SOUTH AFRICA                     | AVIC                  |
| AVR          | AIR VISTA (PVT) LTD                                 | PAKISTAN                         | AIR VISTA             |
| AVS          | AVIALSA T-35, S.L.                                  | SPAIN                            | AVIALSA               |
| AVT          | AVIATRADE BUSINESS                                  | CAMEROON                         | --                    |
| AVU          | AVISPAIR, S.L.                                      | SPAIN                            | --                    |
| AVW          | AVIATOR S.A.  | GREECE                           | AVIATOR               |
| AVX          | AEROCLUB DE VITORIA                                 | SPAIN                            | --                    |
| AVY          | AEROVARADERO, S.A.                                  | CUBA                             | AEROVARADERO          |
| AVZ          | AIR VALENCIA, S.L.                                  | SPAIN                            | AIR VALENCIA          |
| AWA          | ASIA WINGS JSC                                      | KAZAKHSTAN                       | ASIAWINGS             |
| AWC          | TITAN AIRWAYS LTD                                   | UNITED KINGDOM                   | ZAP                   |
| AWD          | PROVIDENCE AVIATION SERVICES (PVT) LIMITED          | PAKISTAN                         | --                    |
| AWE          | US AIRWAYS (PHOENIX, AZ)                            | UNITED STATES                    | CACTUS                |
| AWI          | AIR WISCONSIN AIRLINES CORPORATION (APPLETON, WI)   | UNITED STATES                    | WISCONSIN             |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                 | <b>Telephony</b>      |
|--------------|--|--------------------------------|-----------------------|
| AWJ          | SAHEL AIRLINES   | NIGER                          | SAHEL AIRLINES        |
| AWK          | AIRWORK HOLDINGS LIMITED   | NEW ZEALAND                    | AIRWORK               |
| AWL          | AIR WALSER LTD   | MALTA                          | --                    |
| AWM          | ASIAN WINGS AIRWAYS LTD  | MYANMAR                        | ASIAN STAR            |
| AWN          | AIR NIAMEY S.A.  | NIGER                          | AIR NIAMEY            |
| AWP          | AEROWORLD PAKISTAN PRIVATE LTD                                       | PAKISTAN                       | --                    |
| AWQ          | INDONESIA AIRASIA, PT.   | INDONESIA                      | WAGON AIR             |
| AWR          | AWAN AIRLINES  | LIBYA                          | AWAN AIR              |
| AWS          | ARAB WINGS COMPANY   | JORDAN                         | ARAB WINGS            |
| AWU          | SYLT AIR GMBH, SYLT-OST  | GERMANY                        | SYLT AIR              |
| AWW          | AIR WALES LIMITED  | UNITED KINGDOM                 | RED DRAGON            |
| AWX          | CAA DIRECTORATE OF AIRSPACE POLICY (IFP)                             | UNITED KINGDOM                 | ALLWEATHER            |
| AWZ          | AIRWEST  | SUDAN                          | --                    |
| AXA          | ALEXANDROV AIR   | BULGARIA                       | --                    |
| AXB          | AIR INDIA EXPRESS  | INDIA                          | EXPRESS INDIA         |
| AXC          | INDOCHINA AIRLINES JOINT STOCK COMPANY                               | VIET NAM                       | AIRSPUP               |
| AXD          | AIR EXPRESS  | SUDAN                          | AIR SUDEX             |
| AXE          | AIREXPLORE, S.R.O.   | SLOVAKIA                       | GALILEO               |
| AXH          | AEROMEXHAGA, S.A. DE C.V.  | MEXICO                         | AEROMEXHAGA           |
| AXK          | AFRICAN EXPRESS AIRWAYS  | KENYA                          | EXPRESS JET           |
| AXL          | ANGUILLA AIR SERVICES LTD  | UNITED KINGDOM                 | ANGUILLA              |
| AXM          | AIR ASIA BHD.  | MALAYSIA                       | ASIAN EXPRESS         |
| AXP          | AEROMAX, S.L.  | SPAIN                          | AEROMAX SPAIN         |
| AXQ          | ACTION AIRLINES (ACTION AIR CHARTER)                                 | UNITED STATES                  | ACTION AIR            |
| AXT          | AX TRANSPORTER, S.A. DE C.V.   | MEXICO                         | AXTRANSPORTER         |
| AXV          | AVIACESS   | FRANCE                         | AXAVIA                |
| AXX          | ADVANCE AIR LUFTFAHRTGESELLSCHAFT MBH, WEILMUENSTER                  | GERMANY                        | SKY SHUTTLE           |
| AXY          | AIR X CHARTER  | MALTA                          | --                    |
| AYA          | FEDERAL AVIATION ADMINISTRATION (FAA) ACADEMY<br>(OKLAHOMA CITY, OK) | UNITED STATES                  | ACADEMY AIR           |
| AYC          | AYA AVIATION   | ISRAEL                         | --                    |
| AYD          | ALADIA AIRLINES, S.A. DE C.V.  | MEXICO                         | AIRLINES ALADIA       |
| AYE          | YUNNAN YINGAN AIRLINES CO., LTD                                      | CHINA                          | AIR YING AN           |
| AYG          | YANGON AIRWAYS   | MYANMAR                        | AIR YANGON            |
| AYK          | AYK AVIA, AIRCOMPANY   | ARMENIA                        | --                    |
| AYL          | ALPINE AIR PRIVATE LIMITED   | NEPAL                          | ALPINE NEPAL          |
| AYM          | AIRMAN, S.L.   | SPAIN                          | AIRMAN                |
| AYN          | ATLANTIC AIRLINES, S.A.  | NICARAGUA                      | ATLANTIC<br>NICARAGUA |
| AYR          | FLIGHT TRAINING EUROPE S.L.  | SPAIN                          | CYGNET                |
| AYS          | AWSAJ AVIATION SERVICES  | LIBYA                          | --                    |
| AYT          | AYIT AVIATION & TOURISM  | ISRAEL                         | AYIT                  |
| AYU          | YUHI AIR LINES CO., LTD  | JAPAN                          | --                    |
| AYV          | AIRWAYS SERVICES & SUPPORT AS&S, C.A.                                | VENEZUELA                      | CARGWAY               |
| AYY          | AIR ALLIANCE EXPRESS AG & CO, KG, BURBACH                            | GERMANY                        | LUPUS                 |
| AZA          | ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.                           | ITALY                          | ALITALIA              |
| AZB          | ZAAB AIR   | GHANA                          | ZAAB AIR              |
| AZD          | AIR ZARA INTERNATIONAL LTD   | UNITED REPUBLIC OF<br>TANZANIA | PURITY                |
| AZE          | ARCUS AIR LOGISTIC GMBH & CO. KG, ZWEIBRUECKEN                       | GERMANY                        | ARCUS AIR             |
| AZF          | AIR ZERMATT AG   | SWITZERLAND                    | AIR ZERMATT           |
| AZG          | SILK WAY WEST AIRLINES   | AZERBAIJAN                     | SILK WEST             |
| AZH          | SW HELICOPTER SERVICES   | AZERBAIJAN                     | HELIAZE               |
| AZI          | ASTRA AIRLINES   | GREECE                         | GREEK STAR            |
| AZJ          | ZAS AIR  | EGYPT                          | --                    |
| AZK          | AZALHELICOPTER BAKU AVIATION COMPANY                                 | AZERBAIJAN                     | AZALHELICOPTER        |
| AZL          | AFRICA ONE (ZAMBIA) LTD  | ZAMBIA                         | SKY AFRICA            |
| AZN          | AMASZONAS S.A.   | BOLIVIA                        | AMAZONAS              |
| AZQ          | SILK WAY AIRLINES  | AZERBAIJAN                     | SILK LINE             |
| AZR          | ZENITH AIR CC  | SOUTH AFRICA                   | ZENAIR                |
| AZS          | AVIACON ZITOTRANS  | RUSSIAN FEDERATION             | ZITOTRANS             |
| AZT          | AZIMUT, S.A.   | SPAIN                          | AZIMUT                |
| AZU          | AZUL LINHAS AEREAS BRASILEIRAS S/A                                   | BRAZIL                         | AZUL                  |
| AZW          | AIR ZIMBABWE   | ZIMBABWE                       | AIR ZIMBABWE          |

| 3-Ltr | Company  | Country       | Telephony      |
|-------|--|---------------|----------------|
| AZX   | AIR MAX AFRICA                                 | GABON         | AZIMA          |
| AZY   | AZTEC WORLDWIDE AIRLINES (FORT LAUDERDALE, FL) | UNITED STATES | AZTEC WORLD    |
| AZZ   | AZZA TRANSPORT CO. LTD                         | SUDAN         | AZZA TRANSPORT |

**B**

| 3-Ltr | Company   | Country            | Telephony          |
|-------|---|--------------------|--------------------|
| BAA   | BALKAN AGRO AVIATION  | BULGARIA           | BALKAN AGRO        |
| BAB   | BAHRAIN AIR   | BAHRAIN            | BAHRAIN AIR        |
| BAC   | BAC LEASING LIMITED   | UNITED KINGDOM     | --                 |
| BAD   | FLIGHT DEVELOPMENT, LLC                                       | UNITED STATES      | BADLANDS           |
| BAE   | BAE SYSTEMS (CORPORATE AIR TRAVEL) LTD                        | UNITED KINGDOM     | FELIX              |
| BAF   | BELGIAN AIR FORCE   | BELGIUM            | BELGIAN AIRFORCE   |
| BAH   | BAHRAIN ROYAL FLIGHT (BAH)                                    | BAHRAIN            | BAHRAIN            |
| BAI   | PUEBLO BONITO AIR, S.A. DE C.V.                               | MEXICO             | BONITO AIR         |
| BAJ   | BAKER AVIATION, INC. (KOTZEBUE, AK)                           | UNITED STATES      | BAKER AVIATION     |
| BAK   | BLACKHAWK AIRWAYS, INC. (JANESVILLE, WI)                      | UNITED STATES      | BLACKHAWK          |
| BAL   | BELLE AIR EUROPE S.R.L.                                       | ITALY              | BELLEAIR EUROPE    |
| BAM   | MANAS AIRWAYS   | KYRGYZSTAN         | MANAS AIRWAYS      |
| BAN   | BRITISH ANTARCTIC SURVEY                                      | UNITED KINGDOM     | PENGUIN            |
| BAP   | TRANS INTERNATIONAL EXPRESS AVIATION (JAMAICA, NY)            | UNITED STATES      | BIG APPLE          |
| BAR   | BRADLEY AIR (CHARTER) SERVICES LTD.                           | CANADA             | BRADLEY            |
| BAS   | AERO SERVICES   | BARBADOS           | AEROSERV           |
| BAT   | BRITISH AIRWAYS (BA) LTD                                      | UNITED KINGDOM     | GHERKIN            |
| BAV   | BAY AVIATION LTD  | BANGLADESH         | BAY AIR            |
| BAW   | BRITISH AIRWAYS   | UNITED KINGDOM     | SPEEDBIRD          |
| BAX   | BEST AERO HANDLING LTD  | RUSSIAN FEDERATION | --                 |
| BAY   | BRAVO AIRWAYS   | UKRAINE            | --                 |
| BBA   | BOMBARDIER INC.   | CANADA             | BOMBARDIER         |
| BBB   | SWEDJET AIRWAYS AB  | SWEDEN             | BLACKBIRD          |
| BBC   | BANGLADESH BIMAN  | BANGLADESH         | BANGLADESH         |
| BBD   | BLUEBIRD CARGO LTD  | ICELAND            | BLUE CARGO         |
| BBE   | ABABEEL AVIATION CO. LTD                                      | SUDAN              | BABEL AIR          |
| BBG   | BLUE BIRD AIRWAYS   | GREECE             | CANDIA BIRD        |
| BBJ   | BLUE AIR LINES  | REPUBLIC OF KOREA  | BLUE KOREA         |
| BBN   | CAA AIRWORTHINESS DIVISION                                    | UNITED KINGDOM     | BRABAZON           |
| BBO   | FLYBABOO SA   | SWITZERLAND        | BABOO              |
| BBR   | SANTA BARBARA AIRLINES, C.A.                                  | VENEZUELA          | SANTA BARBARA      |
| BBS   | BEIBARS CJSC  | KAZAKHSTAN         | BEIBARS            |
| BBT   | AIR BASHKORTOSTAN LTD   | RUSSIAN FEDERATION | AGYDAL             |
| BBW   | BB AIRWAYS PVT. LIMITED                                       | NEPAL              | BEEBEE AIRWAYS     |
| BBX   | BEL AIR AVIATION A/S  | DENMARK            | BLUEBEL            |
| BBZ   | BLUE BIRD AVIATION LTD  | KENYA              | COBRA              |
| BCA   | BLUE SKY AVIATION CO., LTD                                    | MONGOLIA           | BLUE SKY MONGOLIA  |
| BCB   | CARIB EXPRESS   | BARBADOS           | WAVEBIRD           |
| BCC   | BUSINESS AIR CENTRE CO., LTD                                  | THAILAND           | THAI BIZ           |
| BCF   | B.A.C.H. FLUGBETRIEBSGES.M.B.H.                               | AUSTRIA            | BACH               |
| BCG   | MANAGEMENT UNIT OF NORTH SEA MATHEMATICAL MODELS (RBINS-MUMM) | BELGIUM            | BELGIAN COASTGUARD |
| BCH   | PHILLIPS AIR (DEL RIO, TX)                                    | UNITED STATES      | BEACHBALL          |
| BCI   | BLUE ISLANDS  | UNITED KINGDOM     | BLUE ISLAND        |
| BCJ   | BLUE JET CHARTERS SP. Z.O.O.                                  | POLAND             | BLUE BOY           |
| BCK   | PRIORITY AVIATION COMPANY, INC (KANSAS CITY, MO)              | UNITED STATES      | BANKCHECK          |
| BCL   | BRITISH CARIBBEAN AIRWAYS                                     | UNITED KINGDOM     | --                 |
| BCN   | OCEAN AIR   | MAURITANIA         | BLUE OCEAN         |
| BCR   | BRITISH CHARTER   | UNITED KINGDOM     | BACKER             |
| BCS   | EUROPEAN AIR TRANSPORT  | GERMANY            | EUROTRANS          |
| BCT   | BCT AVIATION  | UNITED KINGDOM     | BOBCAT             |
| BCV   | BUSINESS AVIATION CENTER JSC                                  | UKRAINE            | BUSINESS AVIATION  |
| BCY   | CITYJET   | IRELAND            | CITY-IRELAND       |
| BDA   | BLUE DART AVIATION LTD  | INDIA              | BLUE DART          |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>        | <b>Telephony</b>    |
|--------------|---|-----------------------|---------------------|
| BDG          | MISSISSIPPI STATE UNIVERSITY, MS                                | UNITED STATES         | BULLDOG             |
| BDH          | BIRD DOG AVIATION CC.   | SOUTH AFRICA          | --                  |
| BDI          | BENAIR A/S  | DENMARK               | BIRDIE              |
| BDN          | BOSCOMBE DOWN DERA  | UNITED KINGDOM        | GAUNTLET            |
| BDR          | BADR AIRLINES   | SUDAN                 | BADR AIR            |
| BDS          | SOUTH ASIAN AIRLINES LTD  | BANGLADESH            | SOUTH ASIAN         |
| BDV          | ABERDAIR AVIATION LIMITED                                       | KENYA                 | ABERDAV             |
| BEA          | BEST AVIATION LTD   | BANGLADESH            | BEST AIR            |
| BEC          | STATE AIR COMPANY BERKUT  | KAZAKHSTAN            | --                  |
| BEE          | JERSEY EUROPEAN T/A FLYBE                                       | UNITED KINGDOM        | JERSEY              |
| BEF          | BALEAR EXPRESS, S.L.  | SPAIN                 | BALEAR EXPRESS      |
| BEG          | BLUEBIRD AVIATION GMBH, MANNHEIM                                | GERMANY               | BLUE EAGLE          |
| BEK          | BERKHUT AIR   | KAZAKHSTAN            | BEKAIR              |
| BEL          | BRUSSELS AIRLINES   | BELGIUM               | BEELINE             |
| BEM          | BUSINESS AIR LTD  | BULGARIA              | BUSINESS AIR        |
| BER          | AIR BERLIN PLC & CO. LUFTVERKEHRS KG                            | GERMANY               | AIR BERLIN          |
| BET          | BETA - BRAZILIAN EXPRESS TRANSPORTES AEREOS LTDA                | BRAZIL                | BETA CARGO          |
| BEU          | BATELEUR AIR CHARTER SERVICES CC                                | SOUTH AFRICA          | BATELEUR            |
| BEX          | BUSINESS-EXPRESS - MAGNA AIR LUFTFAHRTGESELLSCHAFT M.B.H.       | AUSTRIA               | BEXJET              |
| BEY          | BESTFLY, S.L.   | SPAIN                 | BESTFLY             |
| BEZ          | KINGFISHER AIR SERVICES (CAROLINA, PR)                          | UNITED STATES         | SEA BREEZE          |
| BFA          | PRESIDENCE DU FASO  | BURKINA FASO          | --                  |
| BFC          | BASLER FLIGHT SERVICE, INC. (OSHKOSH, WI)                       | UNITED STATES         | BASLER              |
| BFD          | BERTELSMANN AG, GUETERSLOH                                      | GERMANY               | MEDIA JET           |
| BFF          | AIR BAFFIN  | CANADA                | AIR BAFFIN          |
| BFL          | BUFFALO AIRWAYS LTD.  | CANADA                | BUFFALO             |
| BFM          | BEIJING PANAM INTERNATIONAL AVIATION ACADEMY CO., LTD           | CHINA                 | FAN MAY             |
| BNF          | COMPAGNIE NATIONALE NAGANAGANI                                  | BURKINA FASO          | --                  |
| BFO          | BOMBARDIER INC.   | CANADA                | BOMBARDIER          |
| BFR          | BURKINA AIRLINES  | BURKINA FASO          | BURKLINES           |
| BFT          | BORDER AIR TRAINING   | UNITED KINGDOM        | BORDER              |
| BFW          | VIP AIR TRANSPORT   | BAHRAIN               | SUMMAN              |
| BFX          | FLY ALPHA GMBH, SCHWABACH                                       | GERMANY               | BLUEFOX             |
| BFY          | BREMENFLY GMBH, BREMEN  | GERMANY               | BORGWARDT           |
| BGA          | AIRBUS TRANSPORT INTERNATIONAL (ATI)                            | FRANCE                | BELOUGA             |
| BGB          | MK AIRLINES LTD (T/A BRITISH GLOBAL AIRLINES)                   | UNITED KINGDOM        | BRITISH GLOBAL      |
| BGD          | AIR BANGLADESH (PVT) LIMITED                                    | BANGLADESH            | AIR BANGLA          |
| BGF          | AVIODETACHMENT-28   | BULGARIA              | BULGARIAN           |
| BGG          | AERO BG, S.A. DE C.V.   | MEXICO                | AERO BG             |
| BGH          | BH AIR  | BULGARIA              | BALKAN HOLIDAYS     |
| BGI          | BRITISH GULF INTERNATIONAL CO. LTD                              | SAO TOME AND PRINCIPE | BRITISH GULF        |
| BGL          | BENIN GOLF AIR SA   | BENIN                 | BENIN GOLF          |
| BGM          | AK BARS AERO  | RUSSIAN FEDERATION    | BUGAVIA             |
| BGR          | BUDGET AIR BANGLADESH LTD                                       | BANGLADESH            | BUDGET AIR          |
| BGS          | BAGAT, S.A. DE C.V.   | MEXICO                | BAGAT               |
| BGT          | BERGEN AIR TRANSPORT  | NORWAY                | BERGEN AIR          |
| BGX          | BIGAS GRUP, S.L.  | SPAIN                 | --                  |
| BGY          | BINGO AIRWAYS SP. Z.O.O.  | POLAND                | SKIMMER             |
| BHA          | BUDDHA AIR PVT. LTD   | NEPAL                 | BUDDHA AIR          |
| BHC          | AEROTAXIS DE LA BAHIA, S.A. DE C.V.                             | MEXICO                | BAHIA               |
| BHD          | BANGKOK HELICOPTER SERVICES CO., LTD                            | THAILAND              | BANGKOK DUSIT       |
| BHH          | BH HELI LTD   | BULGARIA              | --                  |
| BHI          | BALKH AIRLINES  | AFGHANISTAN           | SHARIF              |
| BHL          | BRISTOW HELICOPTERS GROUP LTD.                                  | UNITED KINGDOM        | BRISTOW             |
| BHN          | BRISTOW HELICOPTERS (NIG) LIMITED                               | NIGERIA               | BRISTOW HELICOPTERS |
| BHO          | BHOJA AIRLINES  | PAKISTAN              | BHOJA               |
| BHP          | BELAIR AIRLINES AG  | SWITZERLAND           | BELAIR              |
| BHR          | BIGHORN AIRWAYS, INC. (SHERIDAN, WY)                            | UNITED STATES         | BIGHORN AIR         |
| BHS          | BAHAMAS AIR HOLDINGS LTD.                                       | BAHAMAS               | BAHAMAS             |
| BHY          | BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS EUROPEAN AIRWAYS) | TURKEY                | BOSPHORUS           |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>      | <b>Telephony</b>  |
|--------------|---|---------------------|-------------------|
| BIB          | MICHELIN AIR SERVICES   | FRANCE              | --                |
| BID          | BINAIR GMBH, MUENCHEN   | GERMANY             | BINAIR            |
| BIE          | AIR MEDITERRANEE  | FRANCE              | MEDITERRANEE      |
| BIG          | BIG ISLAND AIR, INC. (KAILUA-KONA, HI)  | UNITED STATES       | BIG ISLE          |
| BIH          | BRITISH INTERNATIONAL   | UNITED KINGDOM      | BRINTEL           |
| BIK          | BIKKAIR BV  | NETHERLANDS         | BIKKAIR           |
| BIL          | BILLUND AIR CENTER A/S  | DENMARK             | BILAIR            |
| BIN          | BOISE INTERAGENCY FIRE CENTER (BOISE, ID)   | UNITED STATES       | BISON-AIR         |
| BIR          | BIRD LEASING, INC. (NORTH ANDOVER, MA)  | UNITED STATES       | BIRD AIR          |
| BIS          | SKY BISHKEK   | KYRGYZSTAN          | JUMA AIR          |
| BIT          | NORTHEAST AVIATION, INC (LANSING, IL)   | UNITED STATES       | RUN BITTY         |
| BIV          | AVIASERVICE   | GEORGIA             | AVIASERVICE       |
| BIZ          | BIZJET LTD  | UNITED KINGDOM      | BIZZ              |
| BJA          | BAJA AIR, S.A. DE C.V.  | MEXICO              | BAJA AIR          |
| BJC          | BALTIC JET AIRCOMPANY   | LATVIA              | BALTIC JET        |
| BJK          | ATLANTIC AIRLINES (ORLANDO, FL)   | UNITED STATES       | BLACKJACK         |
| BNJ          | BEIJING AIRLINES CO., LTD   | CHINA               | AIR JINGHUA       |
| BJS          | BUSINESS JET SOLUTIONS (DALLAS, TX)   | UNITED STATES       | SOLUTION          |
| BJT          | ACM AVIATION, INC. (SAN JOSE, CA)   | UNITED STATES       | BAY JET           |
| BJU          | AEROJET AIRLINES  | UKRAINE             | JET EXPRESS       |
| BKA          | BANKAIR, INC. (WEST COLUMBIA, SC)   | UNITED STATES       | BANKAIR           |
| BKB          | STATE OF WEST VIRGINIA, AVIATION DIVISION (CHARLESTON, WV)                              | UNITED STATES       | BLACK BEAR        |
| BKF          | BF-LENTO OY   | FINLAND             | BAKERFLIGHT       |
| BKH          | BARKSTON HEATH FTU (MIL)  | UNITED KINGDOM      | BARKSTON          |
| BKJ          | BARKEN INTERNATIONAL, INC. (SALT LAKE CITY, UT)   | UNITED STATES       | BARKEN JET        |
| BKK          | BLINK LTD   | UNITED KINGDOM      | BLINKAIR          |
| BKL          | AIRCOMPANY BARCOL   | RUSSIAN FEDERATION  | BARCOL            |
| BKM          | ADVISORS AVIATION, LLC (ST. LOUIS, MO)  | UNITED STATES       | CARDINAL          |
| BKN          | PARKS COLLEGE OF ENGINEERING, AVIATION & TECHNOLOGY, ST. LOUIS UNIVERSITY (CAHOKIA, IL) | UNITED STATES       | BILLIKEN          |
| BKO          | BRIKO AIR SERVICE LTD   | TRINIDAD AND TOBAGO | BRIKO             |
| BKP          | BANGKOK AIRWAYS   | THAILAND            | BANGKOK AIR       |
| BKR          | CIVIL AIR PATROL, SOUTH CAROLINA WING (COLUMBIA, SC)                                    | UNITED STATES       | BOX KAR           |
| BKT          | TAB CHARTERS (PTY) LTD  | SOUTH AFRICA        | BLACKTAIL         |
| BKV          | BUKOVYNA  | UKRAINE             | BUKOVYNA          |
| BLA          | ALL CHARTER LIMITED   | UNITED KINGDOM      | ALL CHARTER       |
| BLB          | BLUE BIRD AVIATION CO. LTD  | SUDAN               | BLUEBIRD SUDAN    |
| BLC          | BELLESAVIA  | BELARUS             | BELLESAVIA        |
| BLD          | BOURNEMOUTH COMMERCIAL FLIGHT TRAINING CENTRE   | UNITED KINGDOM      | BLACKADDER        |
| BLE          | EXECUTIVE AIR SERVICES, LLC (MIAMI, FL)   | UNITED STATES       | BLUEWATER         |
| BLF          | BLUE1 OY, FINLAND   | FINLAND             | BLUEFIN           |
| BLG          | BELGAVIA (SOCIETE DE HANDLING)  | BELGIUM             | BELGAVIA          |
| BLH          | BLUE HORIZON TRAVEL CLUB (CINCINNATI, OH)   | UNITED STATES       | BLUE HORIZON      |
| BLI          | THYSSEN KRUPP AG, DUESSELDORF   | GERMANY             | BLUELINE          |
| BLJ          | BLuelink JETS AB  | SWEDEN              | BLUEJET           |
| BLK          | WESTCOAST ENERGY  | CANADA              | BLUE FLAME        |
| BLL          | BALTIC AIRLINES   | RUSSIAN FEDERATION  | BALTIC AIRLINES   |
| BLN          | BELTON PARK 59 (PTY) T/A BELTON AIR   | SOUTH AFRICA        | BELTON            |
| BLO          | VC BELOGORIE  | RUSSIAN FEDERATION  | BELOGORIE         |
| BLP          | BLIMP S.L.  | SPAIN               | --                |
| BLQ          | CFS AVIATION CC T/A CORPORATE FLIGHT SERVICES   | SOUTH AFRICA        | BLUE SQUARE       |
| BLS          | BEARSKIN LAKE AIR SERVICE LIMITED   | CANADA              | BEARSKIN          |
| BLU          | SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN)   | UNITED STATES       | BLUEGRASS         |
| BLV          | BELL-VIEW AIRLINES LIMITED  | NIGERIA             | BELLVIEW AIRLINES |
| BLW          | WERMLANDSFLYG AB  | SWEDEN              | BLUESTAR          |
| BLX          | TUIFLY NORDIC AB  | SWEDEN              | BLUESCAN          |
| BLY          | STARAIR (IRELAND) LTD   | IRELAND             | BLARNEY           |
| BLZ          | AERO BARLOZ, S.A. DE C.V.   | MEXICO              | AEROLOZ           |
| BMA          | BRITISH MIDLAND AIRWAYS LTD.  | UNITED KINGDOM      | MIDLAND           |
| BMD          | BRITISH MEDICAL CHARTER   | UNITED KINGDOM      | BRITISH MEDICAL   |
| BME          | BRIGGS MARINE ENVIRONMENTAL SERVICES LTD  | UNITED KINGDOM      | BRIGGS            |
| BMG          | IMAGE AIR CHARTER LTD   | CANADA              | BOOMERANG         |
| BMI          | BMIBABY LTD   | UNITED KINGDOM      | BABY              |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                            | <b>Telephony</b> |
|--------------|---|---|------------------|
| BMJ          | BEMIDJI AIRLINES (BEMIDJI, MN)                                      | UNITED STATES                             | BEMIDJI          |
| BML          | BISMILLAH AIRLINES LTD  | BANGLADESH                                | BISMILLAH        |
| BMM          | ATLAS BLUE  | MOROCCO                                   | ATLAS BLUE       |
| BMN          | BOWMAN AVIATION, INC. (FORT WAYNE, IN)                              | UNITED STATES                             | BOWMAN           |
| BMP          | BUNDLED AERIAL MAPPING ASSTS, INC (HUNTSVILLE, AL)                  | UNITED STATES                             | AIR BAMA         |
| BMR          | BRITISH MIDLAND REGIONAL LTD  | UNITED KINGDOM                            | KITTIWAKE        |
| BMT          | BAHAMAS HABITAT (CARY, NC)  | UNITED STATES                             | SYMONETTE        |
| BMW          | BMW FLUGDIENST, MUENCHEN-FLUGHAFEN                                  | GERMANY                                   | BMW-FLIGHT       |
| BMX          | BANCO DE MEXICO   | MEXICO                                    | BANXICO          |
| BNA          | BUN AIR CORPORATION (BEDFORD, PA)                                   | UNITED STATES                             | BUN AIR          |
| BNC          | SUNDANCE AIR, INCORPORATED (DENVER, CO)                             | UNITED STATES                             | BARNACLE AIR     |
| BND          | BOND OFFSHORE HELICOPTERS LTD                                       | UNITED KINGDOM                            | BOND             |
| BNE          | BENINA AIR  | LIBYA                                     | BENINA AIR       |
| BNF          | BRISTOL FLIGHT TRAINING CENTRE LTD                                  | UNITED KINGDOM                            | BRUNEL           |
| BNG          | BN GROUP LIMITED  | UNITED KINGDOM                            | VECTIS           |
| BNL          | BLUE NILE ETHIOPIA TRADING P.L.C.                                   | ETHIOPIA                                  | NILE TRADING     |
| BNR          | ROYAL AIR LTD   | BENIN                                     | BENIN ROYAL      |
| BNS          | VALLEY NATIONAL CORP, D/B/A BANCSTAR (PHOENIX, AZ)                  | UNITED STATES                             | BANCSTAR         |
| BNT          | BENTIU AIR TRANSPORT  | SUDAN                                     | BENTIU AIR       |
| BNV          | BENANE AVIATION CORPORATION   | MAURITANIA                                | BENANE           |
| BNW          | BRITISH NORTH WEST AIRLINES LTD                                     | UNITED KINGDOM                            | BRITISH NORTH    |
| BNX          | I.A.A.C.A. (L.A.I.)   | VENEZUELA                                 | AIR BARINAS      |
| BOA          | BONIAIR   | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | KUMANONO         |
| BOB          | BACKBONE A/S  | DENMARK                                   | BACKBONE         |
| BOC          | AEROBONA, S.A. DE C.V.  | MEXICO                                    | AEROBONA         |
| BOD          | BOND AIR SERVICES LTD.  | UGANDA                                    | UGABOND          |
| BOE          | BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA)                      | UNITED STATES                             | BOEING           |
| BOF          | BORNFLY APS   | DENMARK                                   | BORNFLIGHT       |
| BOH          | AIR BOHEMIA A.S.  | CZECH REPUBLIC                            | BOHEMIA          |
| BOI          | ABOITIZ AIR TRANSPORT CORPORATION                                   | PHILIPPINES                               | ABAIR            |
| BOL          | TRANSPORTES AEREOS BOLIVIANOS (TAB)                                 | BOLIVIA                                   | BOL              |
| BON          | B&H AIRLINES  | BOSNIA AND HERZEGOVINA                    | BH AIRLINES      |
| BOO          | BOOKAJET LTD  | UNITED KINGDOM                            | BOOKAJET         |
| BOR          | BOLIDOR S.A.  | URUGUAY                                   | BOLIDORSA        |
| BOS          | OPENSKIES   | FRANCE                                    | MISTRAL          |
| BOT          | AIR BOTSWANA (PTY.), LTD.   | BOTSWANA                                  | BOTSWANA         |
| BOV          | BOLIVIANA DE AVIACION   | BOLIVIA                                   | --               |
| BOX          | AEROLOGIC GMBH, LEIPZIG   | GERMANY                                   | GERMAN CARGO     |
| BPA          | BLUE PANORAMA AIRLINES SPA  | ITALY                                     | BLUE PANORAMA    |
| BPK          | BERKHUT ZK  | KAZAKHSTAN                                | VENERA           |
| BPO          | BUNDEPOLIZEI-FLIEGERGRUPPE, ST. AUGUSTIN                            | GERMANY                                   | PIROL            |
| BPS          | BUDAPEST AIRCRAFT SERVICE LTD                                       | HUNGARY                                   | BASE             |
| BPT          | BONUS AVIATION  | UNITED KINGDOM                            | BONUS            |
| BQB          | BUQUEBUS - LOS CIPRESSES S.A.                                       | URUGUAY                                   | --               |
| BRA          | AVIATSIIYA STATE AVIATION EMERGENCY RESCUE AGENCY                   | BELARUS                                   | BELRESUCE        |
| BRB          | BRA-TRANSPORTES AEREOS LTDA.  | BRAZIL                                    | BRA-TRANSPAEREOS |
| BRC          | BREEZE AVIATION   | BULGARIA                                  | BRAVI            |
| BRD          | BROCK AIR SERVICES LTD.   | CANADA                                    | BROCK AIR        |
| BRE          | BREEZE LTD  | UKRAINE                                   | AVIABREEZE       |
| BRF          | AIR BRAVO   | UGANDA                                    | AIR BRAVO        |
| BRG          | BERING AIR, INC. (NOME, AK)   | UNITED STATES                             | BERING AIR       |
| BRH          | STAR AIR CARGO (PTY) LTD  | SOUTH AFRICA                              | BRIGHTSTAR       |
| BRI          | BARRICK   | CHILE                                     | BARRICK          |
| BRJ          | BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICARET A.S.    | TURKEY                                    | BORA JET         |
| BRK          | HEAVY AIRLIFT WING  | HUNGARY                                   | BARTOK           |
| BRL          | TOPBRASS AVIATION   | NIGERIA                                   | BRASS LINE       |
| BRM          | TOP HELICOPTEROS, S.L.  | SPAIN                                     | --               |
| BRN          | ECLIPSE AIRLINES, INC. D/B/A BRANSON AIRLINES, INC. (CHANTILLY, VA) | UNITED STATES                             | BRANSON          |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>     |
|--------------|--|----------------------------------|----------------------|
| BRO          | 2 EXCEL AVIATION LTD   | UNITED KINGDOM                   | BROADSWORD           |
| BRP          | AIRPORT BRATSK, JSC  | RUSSIAN FEDERATION               | AEROBRA              |
| BRQ          | EL-BURAQ AIR TRANSPORT INC.  | LIBYA                            | BURAQAIR             |
| BRR          | MOUNTAIN AIR SERVICE, INC (BIG BEAR CITY, CA)                          | UNITED STATES                    | MOUNTAIN AIR         |
| BRS          | BRAZILIAN AIR FORCE  | BRAZIL                           | BRAZILIAN AIR FORCE  |
| BRT          | BRITISH REGIONAL AIRLINES LTD  | UNITED KINGDOM                   | BRITISH              |
| BRU          | BELAVIA  | BELARUS                          | BELARUS AVIA         |
| BRV          | BRAVO AIR CONGO  | DEMOCRATIC REPUBLIC OF THE CONGO | BRAVO AIRCONGO       |
| BRX          | BRAATHENS REGIONAL AB  | SWEDEN                           | BRAATHENS            |
| BRY          | BURUNDAYAVIA JSC   | KAZAKHSTAN                       | BURAIR               |
| BSA          | AIR BISSAU INTERNATIONAL LDA   | GUINEA-BISSAU                    | BISSAU INTERNATIONAL |
| BSB          | AIR WINGS  | REPUBLIC OF MOLDOVA              | ARBAS                |
| BSC          | AEROSTAN   | KYRGYZSTAN                       | BIG SHOT             |
| BSD          | BLUE STAR AIRLINES, S.A. DE C.V.                                       | MEXICO                           | AIRLINES STAR        |
| BSF          | MIDDLE EAST AVIATION SERVICES S.A.L.                                   | LEBANON                          | --                   |
| BSH          | BEIJING CAPITAL AIRLINES HELICOPTER GENERAL AVIATION SERVICES CO., LTD | CHINA                            | CAPITAL ROTOR        |
| BSJ          | SKYBUS JET LTD   | BAHAMAS                          | SKYBUS JET           |
| BSK          | MIAMI AIR INTERNATIONAL, INC. (MIAMI, FL)                              | UNITED STATES                    | BISCAYNE             |
| BSL          | AIR BRASIL LINHAS AEREAS LTDA  | BRAZIL                           | AIRBRASIL            |
| BSM          | BLUE SKY AVIATION  | LEBANON                          | --                   |
| BSO          | AEROCLUB BARCELONA-SABADELL  | SPAIN                            | --                   |
| BSP          | GLOBAL AIRWAYS   | DEMOCRATIC REPUBLIC OF THE CONGO | --                   |
| BST          | BEST AIRLINES  | TURKEY                           | BARBIE               |
| BSY          | BIG SKY AIRLINES (BILLINGS, MT)  | UNITED STATES                    | BIG SKY              |
| BTB          | AIR NATIONAL GUARD 158TH FIGHTER WING/COMMAND POST (BURLINGTON, VT)    | UNITED STATES                    | --                   |
| BTC          | BFA AIRLINES   | LITHUANIA                        | --                   |
| BTE          | AIR BALTIC EASTERN   | LATVIA                           | BALTIC EAST          |
| BTH          | BALTIJAS HELICOPTERS   | LATVIA                           | BALTIJAS HELICOPTERS |
| BTI          | AIR BALTIC CORPORATION JSC   | LATVIA                           | AIRBALTIC            |
| BTK          | PT. BATIK AIR INDONESIA  | INDONESIA                        | BATIK                |
| BTL          | BALTIA AIR LINES, INC. (JAMAICA, NY)                                   | UNITED STATES                    | BALTIA FLIGHT        |
| BTM          | AIR BATUMI   | GEORGIA                          | AIR BATUMI           |
| BTN          | BHUTAN AIRLINE   | BHUTAN                           | BHUTAN AIR           |
| BTP          | KINGCRETE ASSOCIATES   | PAKISTAN                         | BAHRIA TOWN          |
| BTR          | BOTIR-AVIA   | KYRGYZSTAN                       | BOTIR-AVIA           |
| BTS          | AEROLINEAS NACIONALES ALBATROS, S.A. DE C.V.                           | MEXICO                           | AEROLINEAS ALBATROS  |
| BTT          | BUSINESS JET TRAVEL AIRLINE LTD  | UKRAINE                          | --                   |
| BTU          | ROLLS ROYCE LTD. (BRISTOL ENGINE DIVISION)                             | UNITED KINGDOM                   | ROLLS                |
| BTV          | METRO BATAVIA, PT.   | INDONESIA                        | BATAVIA              |
| BTZ          | BRISTOW US, LLC (NEW IBERIA, LA)                                       | UNITED STATES                    | BRISTOW GROUP        |
| BUC          | BULGARIAN AIR CHARTER  | BULGARIA                         | BULGARIAN CHARTER    |
| BUE          | OREBRO AVIATION AB   | SWEDEN                           | BLUELIGHT            |
| BUG          | MOKULELE AIRLINES (KAILUA-KONA, HI)                                    | UNITED STATES                    | SPEEDBUGGY           |
| BUL          | BLUE AIRLINES  | DEMOCRATIC REPUBLIC OF THE CONGO | BLUE AIRLINES        |
| BUN          | BURYAT AIRLINES AIRCOMPANY   | RUSSIAN FEDERATION               | BURAL                |
| BUR          | S.C. AIR BUCHAREST TRANSPORT AERIAN S.R.L.                             | ROMANIA                          | AIR BUCHAREST        |
| BUT          | BUTLERS AVIATION   | BAHAMAS                          | BUTLERS              |
| BUZ          | BUZZ STANSTED LTD  | UNITED KINGDOM                   | BUZZ                 |
| BVA          | BUFFALO AIRWAYS (WACO, TX)   | UNITED STATES                    | BUFFALO AIR          |
| BVC          | BULGARIAN AERONAUTICAL CENTRE  | BULGARIA                         | BULGARIAN WINGS      |
| BVG          | BVG VIAJES, S.A. DE C.V.   | MEXICO                           | BEEVEEGEE VIAJES     |
| BVI          | BV AIRWAYS INC.  | UNITED KINGDOM                   | DRAKE                |
| BVN          | BARON AVIATION SERVICES, INC. (VICHY, MO)                              | UNITED STATES                    | SHOW-ME              |
| BVR          | ACM AIR CHARTER GMBH, RHEINMUENSTER                                    | GERMANY                          | BAVARIAN             |

| <b>3-Ltr</b> | <b>Company</b>                               | <b>Country</b>      | <b>Telephony</b>   |
|--------------|--|---------------------|--------------------|
| BVT          | BERJAYA AIR SDN BHD                          | MALAYSIA            | BERJAYA            |
| BVV          | GAZAVIA, JOINT-STOCK COMPANY                 | RUSSIAN FEDERATION  | GAZAVIA            |
| BWA          | CARIBBEAN AIRLINES LIMITED                   | TRINIDAD AND TOBAGO | CARIBBEAN AIRLINES |
| BWD          | BLUEWEST HELICOPTERS-GREENLAND APS           | DENMARK             | --                 |
| BWG          | BLUE WINGS AG, DUSSELDORF                    | GERMANY             | BLUE WINGS         |
| BWH          | BLUEWEST HELICOPTERS (VESTERFLUG EHF)        | ICELAND             | --                 |
| BWI          | BLUE WING AIRLINES N.V.                      | SURINAME            | BLUE TAIL          |
| BWL          | BWA (2002) LTD                               | UNITED KINGDOM      | BRITWORLD          |
| BWN          | BLUEWAY OFFSHORE NORGE AS                    | NORWAY              | BLUEHELI           |
| BWS          | BASS AIRWAYS CC                              | SOUTH AFRICA        | BASS EXEC          |
| BWY          | FLEET REQUIREMENTS AIR DIRECTION UNIT        | UNITED KINGDOM      | BROADWAY           |
| BXA          | BAHRAIN EXECUTIVE AIR SERVICES CO. (BEXAIR)  | BAHRAIN             | BEXAIR             |
| BXH          | BAR XH AIR INC.                              | CANADA              | PALLISER           |
| BXR          | REDDING AERO ENTERPRISES, INC. (REDDING, CA) | UNITED STATES       | BOXER              |
| BYA          | BERRY AVIATION, INC. (SAN MARCOS, TX)        | UNITED STATES       | BERRY              |
| BYK          | SKYBUS                                       | KAZAKHSTAN          | SUMKO              |
| BYL          | BYLINA, JOINT-STOCK COMPANY                  | RUSSIAN FEDERATION  | BYLINA             |
| BYR          | BERYTOS AIRLINES                             | LEBANON             | --                 |
| BYT          | PATRIOT AVIATION LIMITED                     | UNITED KINGDOM      | BYTE               |
| BZA          | BIZAIR FLUGGESELLSCHAFT MBH, BERLIN          | GERMANY             | BERLIN BEAR        |
| BZD          | CANADIAN GLOBAL AIR AMBULANCE LTD            | CANADA              | BLIZZARD           |
| BZH          | BRITAIR S.A.                                 | FRANCE              | BRITAIR            |
| BZR          | AIRBIZ AVIATION SERVICES WORLDWIDE           | PAKISTAN            | --                 |
| BZS          | AERO BINIZA, S.A. DE C.V.                    | MEXICO              | BINIZA             |
| BZT          | EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.         | ITALY               | BUSINESS-SERVICE   |
| BZX          | BRAVO ZULU (MALTA) LTD                       | MALTA               | --                 |
| BZZ          | BUTANE BUZZARD AVIATION CORPORATION          | UNITED KINGDOM      | BUZZARD            |

**C**

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b> |
|--------------|--|----------------------------------|------------------|
| CAA          | CIVIL AVIATION AUTHORITY OF THE CZECH REPUBLIC         | CZECH REPUBLIC                   | INSPECTOR        |
| CAB          | CHESAPEAKE AIR SERVICE (PASADENA, MD)                  | UNITED STATES                    | CHESAPEAKE AIR   |
| CAC          | CONQUEST AIRLINES (BEAUMONT, TX)                       | UNITED STATES                    | CONQUEST AIR     |
| CAD          | CARDIG AIR, PT.  | INDONESIA                        | CARDIG AIR       |
| CAE          | CENTRAFRIQUE AIR EXPRESS                               | CENTRAL AFRICAN REPUBLIC         | EXPRESS CENTRAF  |
| CAG          | CLUB ACROBATICO MEDITERRANEO                           | SPAIN                            | --               |
| CAH          | SIAM GLOBAL AIR CO., LTD                               | THAILAND                         | AIR CHABA        |
| CAI          | TURISTIK HAVA TASIMACILIK A.S.                         | TURKEY                           | CORENDON         |
| CAJ          | AIR CARAIBES ATLANTIQUE                                | FRANCE                           | CAR LINE         |
| CAL          | CHINA AIRLINES   | CHINA                            | DYNASTY          |
| CAM          | VILLAGE AVIATION, INC. D/B/A CAMAI-AIR (BETHEL, AK)    | UNITED STATES                    | AIR CAMAI        |
| CAN          | 3GRCOMM LTD (T/A CREST AVIATION)                       | UNITED KINGDOM                   | CREST            |
| CAO          | AIR CHINA CARGO CO., LTD                               | CHINA                            | AIRCHINA FREIGHT |
| CAP          | US AIR FORCE AUXILIARY/CIVIL AIR PATROL (RICHMOND, VA) | UNITED STATES                    | CAP              |
| CAQ          | CITYAIR (CHESTER) LIMITED                              | UNITED KINGDOM                   | AIR CHESTER      |
| CAR          | INTER RCA  | CENTRAL AFRICAN REPUBLIC         | QUEBEC ROMEO     |
| CAS          | CHRISTMAN AIR SYSTEM (WASHINGTON, PA)                  | UNITED STATES                    | CHRISTMAN        |
| CAT          | COPENHAGEN AIRTAXI A/S                                 | DENMARK                          | AIRCAT           |
| CAU          | CANARIAS AERONAUTICA, S.L.                             | SPAIN                            | CANARIAS LINK    |
| CAV          | CALM AIR   | CANADA                           | CALM AIR         |
| CAW          | COMAIR LTD   | SOUTH AFRICA                     | COMMERCIAL       |
| CAX          | CENTRAL AIR EXPRESS                                    | DEMOCRATIC REPUBLIC OF THE CONGO | CENTRAL EXPRESS  |
| CAY          | CAYMAN AIRWAYS LTD.                                    | UNITED KINGDOM                   | CAYMAN           |
| CAZ          | CAT AVIATION AG  | SWITZERLAND                      | EUROCAT          |
| CBA          | AIR NAVIGATION SERVICES OF THE CZECH REPUBLIC          | CZECH REPUBLIC                   | CALIBRA          |
| CBB          | CARGO B AIRLINES N.V./S.A.                             | BELGIUM                          | CARGO-BEE        |
| CBC          | CARIBAIR, S.A.   | DOMINICAN REPUBLIC               | CARIBAIR         |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b> |
|--------------|---|----------------------------------|------------------|
| CBD          | LOCKHEED MARTIN AERONAUTICS (FORT WORTH, TX)                | UNITED STATES                    | CATBIRD          |
| CBE          | AEROVIAS CARIBE, S.A.                                       | MEXICO                           | AEROCARIBE       |
| CBI          | CABI  | UKRAINE                          | CABI             |
| CBJ          | BEIJING CAPITAL AIRLINES CO., LTD                           | CHINA                            | CAPITAL JET      |
| CBK          | CENTRAL ASIAN SERVICES                                      | KYRGYZSTAN                       | STALBEK AIR      |
| CBM          | CHEROKEE LEASING, INC. D/B/A CHEROKEE EXPRESS (ORLANDO, FL) | UNITED STATES                    | BLUE MAX         |
| CBO          | AEROTAXI DEL CABO, S.A. DE C.V.                             | MEXICO                           | TAXI CABO        |
| CBR          | CCAT  | UNITED KINGDOM                   | CABAIR           |
| CBS          | AIR COLUMBUS  | UKRAINE                          | AIR COLUMBUS     |
| CBT          | CATALINA FLYING BOATS, INC. (LONG BEACH, CA)                | UNITED STATES                    | CATALINA AIR     |
| CBV          | AEREO CABO, S.A. DE C.V.                                    | MEXICO                           | CABOAEREO        |
| CBY          | CONINGSBY FTU   | UNITED KINGDOM                   | TYphoon          |
| CBZ          | NON STOP AVIATION (BOCA RATON, FL)                          | UNITED STATES                    | COOL BREEZE      |
| CCA          | AIR CHINA   | CHINA                            | AIR CHINA        |
| CCD          | DALIAN AIRLINES LTD   | CHINA                            | XIANGJIAN        |
| CCE          | CAIRO AIR TRANSPORT COMPANY (CAIRO AVIATION)                | EGYPT                            | --               |
| CCF          | CCF MANAGER AIRLINE GMBH, KOELN                             | GERMANY                          | TOMCAT           |
| CCG          | CZECH CONNECT AIRLINES                                      | CZECH REPUBLIC                   | CENTRAL CHARTER  |
| CCH          | CHILCHOTA TAXI AEREO, S.A. DE C.V.                          | MEXICO                           | CHILCHOTA        |
| CCM          | CORSE-MEDITERRANEE, COMPAGNIE                               | FRANCE                           | CORSICA          |
| CCP          | GRAND HOLDINGS, INC. CHAMPION AIR (MANHATTAN BEACH, CA)     | UNITED STATES                    | CHAMPION AIR     |
| CCQ          | CAPITAL CITY AIR CARRIERS, INC. (PIERRE, SD)                | UNITED STATES                    | CAP CITY         |
| CCR          | CONCIAIR LTD  | UNITED KINGDOM                   | CONCIAIR         |
| CCS          | SAYEGH AVIATION EUROPE, S.R.O.                              | SLOVAKIA                         | SKYSPRIT         |
| CCV          | CENTRO DE HELICOPTEROS CORPORATIVOS, S.A. DE C.V.           | MEXICO                           | HELICORPORATIVO  |
| CCW          | COPTRADE AIR TRANSPORT                                      | SUDAN                            | COPTRADE AIR     |
| CCX          | COLT INTERNATIONAL, INC.                                    | UNITED STATES                    | --               |
| CCY          | CHERRY AIR, INC. (DALLAS, TX)                               | UNITED STATES                    | CHERRY           |
| CDA          | AEROCARDAL  | CHILE                            | AEROCARDAL       |
| CDC          | CDI CARGO AIRLINES CO., LTD                                 | CHINA                            | HUALONG          |
| CDE          | COMED GROUP   | UNITED KINGDOM                   | COMEX            |
| CDF          | SERVICIOS AEREOS CDF, S.A. DE C.V.                          | MEXICO                           | SERVICIO AEREO   |
| CDG          | SHANDONG AIRLINES   | CHINA                            | SHANDONG         |
| CDI          | CARDS AIR SERVICES, INC.                                    | PHILIPPINES                      | CARDS            |
| CDL          | C C AIR, INC. D/B/A US AIRWAYS EXPRESS (CHARLOTTE, NC)      | UNITED STATES                    | CAROLINA         |
| CDN          | CANADIAN HELICOPTERS LTD                                    | CANADA                           | CANADIAN         |
| CDP          | AEROCONDOR S.A.   | PERU                             | CONDOR-PERU      |
| CDR          | BOMBARDIER MONTREAL   | CANADA                           | CANADAIR         |
| CDS          | SPECTREM AIR LTD  | SOUTH AFRICA                     | SPEC'DAS         |
| CDT          | REAL AERO CLUB DE REUS-COSTA DORADA                         | SPAIN                            | AEROREUS         |
| CDU          | AEROTRANS, JOINT-STOCK COMPANY                              | RUSSIAN FEDERATION               | --               |
| CDV          | AIRLINE SKOL  | RUSSIAN FEDERATION               | SKOL             |
| CDY          | HELIAVIATION LIMITED  | UNITED KINGDOM                   | CADDY            |
| CEA          | CORPORATE EXPRESS AIRLINES (NASHVILLE, TN)                  | UNITED STATES                    | CORP-X           |
| CEB          | CEBU PACIFIC AIR  | PHILIPPINES                      | CEBU AIR         |
| CEC          | CELTIC AIRWAYS LIMITED                                      | UNITED KINGDOM                   | CELTAIR          |
| CEE          | SERVICIOS AEREOS CENTRALES, S.A. DE C.V.                    | MEXICO                           | CENTRA AEREOS    |
| CEF          | CZECH AIR FORCE   | CZECH REPUBLIC                   | CZECH AIR FORCE  |
| CEG          | CEGA AVIATION LIMITED                                       | UNITED KINGDOM                   | CEGA             |
| CEH          | CENTRAL HELICOPTER SERVICE, LTD                             | JAPAN                            | --               |
| CEL          | CEIBA INTERCONTINENTAL                                      | EQUATORIAL GUINEA                | CEIBA LINE       |
| CEN          | CENTRAL AIR TRANSPORT SERVICES                              | ZIMBABWE                         | SHUMBA           |
| CEP          | CHIPOLA AVIATION, INC. (MARIANNA, FL)                       | UNITED STATES                    | CHIPOLA          |
| CER          | CETRACA AVIATION SERVICE                                    | DEMOCRATIC REPUBLIC OF THE CONGO | CETRACA          |
| CES          | CHINA EASTERN AIRLINES                                      | CHINA                            | CHINA EASTERN    |
| CET          | CENTRAFRICAN AIRLINES                                       | CENTRAL AFRICAN REPUBLIC         | CENTRAFRICAIN    |
| CEV          | CENTRE D'ESSAIS EN VOL                                      | FRANCE                           | CENTEV           |
| CEW          | CENTRAL AIRWAYS   | CENTRAL AFRICAN REPUBLIC         | TRYDONAIR        |
| CEY          | AIR CENTURY, S.A.   | Dominican Republic               | CENTURYFLIGHT    |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b>  |
|--------------|---|----------------------------------|-------------------|
| CEZ          | CESSZANI AVIATION   | SOUTH AFRICA                     | CESSZANI          |
| CFA          | CHINA FLYING DRAGON AVIATION CO.  | CHINA                            | FEILONG           |
| CFC          | CANADIAN ARMED FORCES   | CANADA                           | CANFORCE          |
| CFD          | CRANFIELD UNIVERSITY  | UNITED KINGDOM                   | AERONAUT          |
| CFE          | BA CITYFLYER LTD  | UNITED KINGDOM                   | FLYER             |
| CFF          | AEROFAN   | SPAIN                            | AEROFAN           |
| CFG          | CONDOR FLUGDIENST GMBH, KELSTERBACH (SITZ)  | GERMANY                          | CONDOR            |
| CFH          | CARE FLIGHT (NSW) LIMITED   | AUSTRALIA                        | CARE FLIGHT       |
| CFI          | FLIGHT INSPECTION CENTER OF THE GENERAL ADMINISTRATION OF CIVIL AVIATION OF CHINA | CHINA                            | CHINA JET         |
| CFK          | CENTRAFRIC'AIR S.A.   | CENTRAL AFRICAN REPUBLIC         | --                |
| CFL          | SWEDISH CIVIL AVIATION ADMINISTRATION   | SWEDEN                           | CALIBRATION       |
| CFM          | ACEF - TRANSPORTES AEREOS E CARGAS, LDA.  | PORTUGAL                         | ACEF              |
| CFN          | CHURCH FENTON FTU   | UNITED KINGDOM                   | CHURCH FENTON     |
| CFR          | AFRICA ONE  | DEMOCRATIC REPUBLIC OF THE CONGO | --                |
| CFS          | EMPIRE AIRLINES (HAYDEN LAKE, UT)   | UNITED STATES                    | EMPIRE AIR        |
| CFT          | JET FREIGHTERS, INC. (PORTLAND, ME)   | UNITED STATES                    | CASPER FREIGHT    |
| CFU          | CAA FLYING UNIT   | UNITED KINGDOM                   | MINAIR            |
| CFV          | AERO CALAFIA, S.A. DE C.V.  | MEXICO                           | CALAFIA           |
| CFX          | CFA AIR CHARTERS (PTY) LTD  | SOUTH AFRICA                     | CEEFA CHARTER     |
| CFZ          | CHINA FLIGHT GENERAL AVIATION COMPANY   | CHINA                            | ZHONGFEI          |
| CGA          | CONGRESSIONAL AIR, LTD (GAITHERSBURG, MD)   | UNITED STATES                    | CONGRESSIONAL     |
| CGB          | COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.                                  | MEXICO                           | COMGLOB           |
| CGC          | CAL GULF AVIATION   | SAO TOME AND PRINCIPE            | CAL-GULF          |
| CGD          | CHARLOTTE, NC AIR NATIONAL GUARD (CHARLOTTE, NC)                                  | UNITED STATES                    | --                |
| CGE          | NELSON AVIATION COLLEGE LTD   | NEW ZEALAND                      | COLLEGE           |
| CGF          | CARGO AIR LTD   | BULGARIA                         | CLEVER            |
| CGG          | WALMART AVIATION (ROGERS, AR)   | UNITED STATES                    | CHARGE            |
| CGI          | ATLAS JET, JOINT-STOCK COMPANY  | RUSSIAN FEDERATION               | CGI-RUSAIR        |
| CGK          | CLICK AIRWAYS   | KYRGYZSTAN                       | CLICK AIR         |
| CGL          | SEAGLE AIR  | SLOVAKIA                         | SEAGLE            |
| CGM          | TRABAJOS AEREOS Y PUBLICIDAD ANDALUZA, S.L.                                       | SPAIN                            | --                |
| CGO          | CHICAGO AIR, INC. (CHICAGO, IL)   | UNITED STATES                    | WILD ONION        |
| CGP          | CAPITAL AIRCRAFT GROUP  | BELGIUM                          | CAPGROUP          |
| CGR          | BLOM CGR SPA  | ITALY                            | COMPPIP           |
| CGS          | CENTRE OF APPLIED GEODYNAMICA, INDUSTRIAL ENTERPRISE                              | RUSSIAN FEDERATION               | GEO CENTRE        |
| CGU          | CHINGUETTI AIRLINES   | MAURITANIA                       | CHINGUETTI        |
| CGV          | AERO CLUBE DO ALGARVE   | PORUTGAL                         | CLUBE ALGARVE     |
| CGX          | UNITED STATES COAST GUARD AUXILIARY (WASHINGTON, DC)                              | UNITED STATES                    | COASTGUARD AUXAIR |
| CGY          | CORPORACION PARAGUAYA DE AERONAUTICA S.A.   | PARAGUAY                         | --                |
| CHA          | CENTRAL FLYING SERVICE, INC. (LITTLE ROCK, AR)                                    | UNITED STATES                    | CHARTER CENTRAL   |
| CHB          | CHINA WEST AIR CO., LTD   | CHINA                            | WEST CHINA        |
| CHC          | CHINA OCEAN HELICOPTER CORP. - COHC   | CHINA                            | CHINA HELICOPTER  |
| CHD          | 223 FLIGHT UNIT, STATE AIRLINE  | RUSSIAN FEDERATION               | CHKALOVSK-AVIA    |
| CHE          | TOP FLIGHT AIR SERVICE, INC. (TAMPA, FL)  | UNITED STATES                    | CHECK AIR         |
| CHF          | TIANJIN JEPPesen INTERNATIONAL FLIGHT COLLEGE CO., LTD                            | CHINA                            | CHAO FEI          |
| CHH          | HAINAN AIRLINES   | CHINA                            | HAINAN            |
| CHI          | COUGAR HELICOPTES, INC.   | CANADA                           | COUGAR            |
| CHJ          | STAR JET CO., LTD   | CHINA                            | SHINING           |
| CHK          | FLYING BOAT, INC. D/B/A CHALKS INTERNATIONAL AIRLINES (FT. LAUDERDALE, FL)        | UNITED STATES                    | CHALKS            |
| CHL          | CRANFIELD HELICOPTERS LTD   | UNITED KINGDOM                   | ULTRA             |
| CHM          | CHEMECH AVIATION (PVT) LIMITED  | PAKISTAN                         | --                |
| CHN          | CHANNEL ISLAND AVIATION (OXNARD, CA)  | UNITED STATES                    | CHANNEL           |
| CHO          | CHROME AIR SERVICES LTD   | NIGERIA                          | CHROME AIR        |
| CHP          | CONSORCIO AVIAIXSA, S.A. DE C.V.  | MEXICO                           | AVIACSA           |
| CHQ          | CHAUTAUQUA AIRLINES (JAMESTOWN, NY)   | UNITED STATES                    | CHAUTAUQUA        |
| CHR          | AIR CHARTER SERVICES (ACS)  | DEMOCRATIC REPUBLIC OF THE CONGO | ZAIRE CHARTER     |
| CHS          | CHINGGIS AIRWAYS  | MONGOLIA                         | --                |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>     | <b>Telephony</b>  |
|--------------|---|--------------------|-------------------|
| CHU          | CHURCH AIRCRAFT LTD (DENVER, CO)  | UNITED STATES      | CHURCHAIR         |
| CHV          | AIR CHARTER PROFESSIONALS, INC. (OPA LOCKA, FL)                             | UNITED STATES      | CHARTAIR          |
| CHX          | HUBSCHRAUBER IM LUFTRETTUNGSDIENST, BERLIN                                  | GERMANY            | CHRISTOPH         |
| CHZ          | CHERLINES   | RUSSIAN FEDERATION | CHERL             |
| CIA          | CIVIL AVIATION AUTHORITY OF THE SLOVAK REPUBLIC                             | SLOVAKIA           | CALIMERA          |
| CIB          | CONDOR BERLIN MBH, BERLIN   | GERMANY            | CONDOR BERLIN     |
| CID          | ASIA CONTINENTAL AIRLINES   | KAZAKHSTAN         | ACID              |
| CIE          | CZECH GOVERNMENT FLYING SERVICE   | CZECH REPUBLIC     | CZECHIA           |
| CIG          | SIRIUS-AERO   | RUSSIAN FEDERATION | SIRIUS AERO       |
| CIJ          | C&I CORPORATION   | ROMANIA            | NIKOLAUS          |
| CIK          | COMOROS INTERNATIONAL AIRLINE   | COMOROS            | COMOROS AIRLINE   |
| CIL          | CECIL AVIATION LTD.   | UNITED KINGDOM     | CECIL             |
| CIM          | CIMBER A/S  | DENMARK            | CIMBER            |
| CIN          | SAFFRON AVIATION (PVT) LTD  | SRI LANKA          | CINNAMON          |
| CIO          | IL CIOCCO INTERNATIONAL TRAVEL SERVICE SRL                                  | ITALY              | CIOCCO            |
| CIR          | ARCTIC CIRCLE AIR SERVICE, INC. (FAIRBANKS, AK)                             | UNITED STATES      | AIR ARCTIC        |
| CIS          | CAT ISLAND AIR  | BAHAMAS            | CAT ISLAND        |
| CIT          | SOUTHEASTERN OHIO AIR SERVICE, INC DBA ZANESVILLE AVIATION (ZANESVILLE, OH) | UNITED STATES      | ZANE              |
| CIU          | CIELOS DEL PERU S.A.  | PERU               | CIELOS            |
| CIV          | CIVIL AVIATION AUTHORITY OF NEW ZEALAND                                     | NEW ZEALAND        | CIVAIR            |
| CIW          | AFRIK AIRWAYS   | COTE D'IVOIRE      | --                |
| CIX          | CITY CONNEXION AIRLINES   | BURUNDI            | CONNEXION         |
| CJA          | CANJET AIRLINES   | CANADA             | CANJET            |
| CJC          | COLGAN AIR (MANASSAS, VA)   | UNITED STATES      | COLGAN            |
| CJI          | CORPORATE JETS, INC. (WEST MIFFLIN, PA)                                     | UNITED STATES      | SEA JET           |
| CJM          | CORPORATE JET MANAGEMENT LTD  | UNITED KINGDOM     | CHECKMARK         |
| CJR          | CAVERTON HELICOPTERS LTD  | NIGERIA            | CAVERTON AIR      |
| CJS          | COMMONWEALTH JET SERVICE, INC. (SANDSTON, VA)                               | UNITED STATES      | COMMONWEALTH      |
| CJT          | CARGOJET AIRWAYS LTD  | CANADA             | CARGOJET          |
| CJZ          | CALIBER JET (WESTLAKE, OH)  | UNITED STATES      | CALIBER JET       |
| CKA          | COOK INLET AVIATION, INC. (HOMER, AK)                                       | UNITED STATES      | COOK-AIR          |
| CKC          | CKC SERVICES, INC. (NEWPORT BEACH, CA)                                      | UNITED STATES      | --                |
| CKE          | CORPORATE AVIATION SERVICES, INC. (TULSA, OK)                               | UNITED STATES      | CHECKMATE         |
| CKK          | CHINA CARGO AIRLINES LTD  | CHINA              | CARGO KING        |
| CKM          | RIVAFLECHA, S.L. (BKS AIR)  | SPAIN              | RIVAFLECHA        |
| CKR          | CROWN AIR SYSTEMS   | UNITED STATES      | CROWN AIR         |
| CKS          | KALITTA AIR, LLC (YPSILANTI, MI)  | UNITED STATES      | CONNIE            |
| CKV          | CTK - NETWORK AVIATION MALI   | MALI               | --                |
| CLA          | COMLUX AVIATION AG  | SWITZERLAND        | COMLUX            |
| CLB          | COBHAM FLIGHT INSPECTION LTD  | UNITED KINGDOM     | CALIBRATOR        |
| CLC          | SCAMBESCO CC TRADING AS CLOUD 9 AIR CHARTERS                                | SOUTH AFRICA       | MOTHERSHIP        |
| CLD          | CLOWES ESTATES LTD  | UNITED KINGDOM     | CLOWES            |
| CLE          | COLEMILL ENTERPRISES (NASHVILLE, TN)  | UNITED STATES      | COLEMILL          |
| CLF          | BRISTOL FLYING CENTRE   | UNITED KINGDOM     | CLIFTON           |
| CLG          | CHALAR AVIATION   | FRANCE             | CHALLAIR          |
| CLH          | LUFTHANSA CITYLINE GMBH   | GERMANY            | HANSALINE         |
| CLI          | CLICKAIR, S.A.  | SPAIN              | CLICKJET          |
| CLJ          | CELLO AVIATION LTD  | UNITED KINGDOM     | CELLOJET          |
| CLK          | CLARK AVIATION CORP. (NEW CUMBERLAND, PA)                                   | UNITED STATES      | CLARKAIR          |
| CLL          | AEROVIAS CASTILLO, S.A.   | MEXICO             | AEROCASTILLO      |
| CLM          | CARGO LINK (CARIBBEAN) INC.   | BARBADOS           | CARGO LINK        |
| CLN          | BARNES OLSON AEROLEASING LTD  | UNITED KINGDOM     | SEELINE           |
| CLO          | CHALLENGE AERO UKRAINE LLC  | UKRAINE            | CHALLENGE UKRAINE |
| CLP          | AERO CLUB DE PORTUGAL   | PORTUGAL           | CLUB PORTUGAL     |
| CLR          | TRANS AMERICA (ENGLEWOOD, CO)   | UNITED STATES      | CLINTON AIRWAYS   |
| CLS          | CHALLENGE AIR LUFTVERKEHRS GMBH, TROISDORF                                  | GERMANY            | AIRISTO           |
| CLT          | CLUB AEROCELT A DE VUELO CON MOTOR  | SPAIN              | --                |
| CLU          | TRIPLE ALPHA LUFTFAHRTGESELLSCHAFT MBH, DUSSELDORF                          | GERMANY            | CAROLUS           |
| CLV          | LOM PRAHA FLYING SCHOOL   | CZECH REPUBLIC     | AEROTRAINING      |
| CLW          | NOWY PRZEWOZNIK SP. Z.O.O.  | POLAND             | CENTRALWINGS      |
| CLX          | CARGOLUX AIRLINES INTERNATIONAL S.A.  | LUXEMBOURG         | CARGOLUX          |
| CLY          | CLAY LACY AVIATION (SEATTLE, WA)  | UNITED STATES      | CLAY-LACY         |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>              | <b>Telephony</b> |
|--------------|--|-----------------------------|------------------|
| CLZ          | CLOUD 9 AIR CHARTERS   | SOUTH AFRICA                | CLOUDLINE        |
| CMA          | NAKORN CHIANG MAI AIRWAYS  | THAILAND                    | --               |
| CMB          | U.S. TRANSPORTATION COMMAND (ARLINGTON, VA)                        | UNITED STATES               | CAMBER           |
| CMC          | CMC ELECTRONICS INC.   | CANADA                      | ESTERLINE        |
| CMD          | CALSTAR (MCLELLAN, CA)   | UNITED STATES               | CALSTAR MED      |
| CME          | PRINCE EDWARD AIR LTD  | CANADA                      | COMET            |
| CMF          | AIR CARE ALLIANCE (STORRS, CT)                                     | UNITED STATES               | COMPASSION       |
| CMG          | COMET AIRLINES LIMITED   | NIGERIA                     | SUNSPY           |
| CMH          | COMMAR AVIATION LIMITED  | UNITED KINGDOM              | COMMODORE        |
| CMI          | CONTINENTAL MICRONESIA, INC. (TAMUNING, GUAM)                      | UNITED STATES               | AIR MIKE         |
| CMJ          | COMFORT JET SERVICES   | TOGO                        | COMFORT JET      |
| CMK          | COSMOS AVIATION (PVT) LTD  | SRI LANKA                   | COSMOS LANKA     |
| CML          | COMMUNITY AIRLINES   | UNITED REPUBLIC OF TANZANIA | COMMUNITY        |
| CMM          | COMPAGNIE AERIENNE DU MALI S.A.                                    | MALI                        | CAMALI           |
| CMN          | ECKLES AIRCRAFT CO. (HOLDENVILLE, OK)                              | UNITED STATES               | CIMMARON AIRE    |
| CMO          | KGFM TRANSPORT AND LOGISTICS (PTY) LTD                             | SOUTH AFRICA                | CAMELOT          |
| CMP          | COMPANIA PANAMENA DE AVIACION, S.A.                                | PANAMA                      | COPA             |
| CMR          | CAM AIR MANAGEMENT LTD   | UNITED KINGDOM              | CAMEO            |
| CMS          | COMMERCIAL AVIATION  | CANADA                      | ACCESS           |
| CMT          | CASEMENT AVIATION (PLAINESVILLE, OH)                               | UNITED STATES               | CASEMENT         |
| CMV          | CALIMA DE AVIACION S.L.  | SPAIN                       | CALIMA           |
| CMX          | EL CAMINANTE TAXI AEREO, S.A. DE C.V.                              | MEXICO                      | EL CAMINANTE     |
| CMZ          | CM STAIR, COMPAGNIE MAURITANIENNE DES SERVICES ET TRANSPORT AERIEN | MAURITANIA                  | CEE-EM STAIRS    |
| CNA          | CANAVIA LINEAS AEREAS S.L.   | SPAIN                       | CANAVIA          |
| CNB          | CITYLINE HUNGARY LTD   | HUNGARY                     | CITYHUN          |
| CNC          | CORPORACION AEREO CENCOR, S.A. DE C.V.                             | MEXICO                      | CENCOR           |
| CND          | CORENDON DUTCH AIRLINES B.V.                                       | NETHERLANDS                 | DUTCH CORENDON   |
| CNE          | AIR COMPANY CONTINENT, J.S.C.                                      | RUSSIAN FEDERATION          | --               |
| CNF          | CANARY FLY S.L.  | SPAIN                       | CANARY           |
| CNG          | COASTAL AIRWAYS (GULFPORT, MS)                                     | UNITED STATES               | SID-AIR          |
| CNI          | EMPRESA NACIONAL DE SERVICIOS AEREOS                               | CUBA                        | SERAER           |
| CNK          | SUNWEST AVIATION LTD   | CANADA                      | CHINOOK          |
| CNL          | CENTENNIAL AIRLINES, INC. (LARAMIE, WY)                            | UNITED STATES               | WYO-AIR          |
| CNM          | AIR CHINA INNER MONGOLIA   | CHINA                       | MENGYUAN         |
| CNO          | SAS SCANDINAVIAN AIRLINES NORGE AS                                 | NORWAY                      | SCANOR           |
| CNR          | CONDOR AERO SERVICES, INC. (CULLMAN, AL)                           | UNITED STATES               | CONAERO          |
| CNS          | COBALT AIR, LLC (PORTSMOUTH, NH)                                   | UNITED STATES               | CHRONOS          |
| CNT          | CENTRE NATIONAL D'ETUDES DES TELECOMMUNICATIONS (C.N.E.T.)         | FRANCE                      | KNET             |
| CNU          | AIR CONSUL   | SPAIN                       | AIR CONSUL       |
| CNV          | US NAVY AIR LOGISTICS OFFICE (NEW ORLEANS, LA)                     | UNITED STATES               | CONVOY           |
| COB          | COTAIR   | BENIN                       | COTAIR BENIN     |
| COD          | CONCORDAVIA LTD  | UKRAINE                     | CONCORDAVIA      |
| COE          | COMTEL - AIR LUFTVERKEHRS GMBH                                     | AUSTRIA                     | COMTEL-AIR       |
| COI          | ABSOLUTE FLIGHT SERVICES (PTY) LTD                                 | SOUTH AFRICA                | CONTRAIL         |
| COL          | COLUMBA AIR D.O.O.   | CROATIA                     | COLUMBA AIR      |
| COM          | COMAIR, INC. (CINCINNATI, OH)                                      | UNITED STATES               | COMAIR           |
| CON          | CONTINENTAL OIL CO. (PONCA CITY, OK)                               | UNITED STATES               | CONOCO           |
| COP          | COPPER STATE AIR SERVICE, INC. (MESA, AZ)                          | UNITED STATES               | COPPER STATE     |
| COS          | COYOTAIR, S.A.   | SPAIN                       | YOCO             |
| COT          | COSTA AIRLINES, C.A.   | VENEZUELA                   | --               |
| COV          | SIGNCHOOSE LTD T/A HELICENTRE COVENTRY                             | UNITED KINGDOM              | HELICENTRE       |
| COW          | COWI A/S   | DENMARK                     | COWI             |
| COY          | COYNE AVIATION LIMITED   | UNITED KINGDOM              | COYNE AIR        |
| COZ          | COSMIC AIR PVT. LTD  | NEPAL                       | COSMIC AIR       |
| CPA          | CATHAY PACIFIC AIRWAYS LTD.  | CHINA                       | CATHAY           |
| CPB          | CORPAC CANADA LTD  | CANADA                      | PENTA            |
| CPD          | CAPITAL AIRLINES LIMITED   | KENYA                       | CAPITAL DELTA    |
| CPE          | COPTERLINE   | ESTONIA                     | COPTERLINE       |
| CPF          | U S AIR FORCE AUXILIARY, CIVIL AIR PATROL (MAXWELL AFB, AL)        | UNITED STATES               | CAP-FLIGHT       |
| CPG          | CORPORACION AEROANGELES, S.A. DE C.V.                              | MEXICO                      | CORPORANG        |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>              | <b>Telephony</b>   |
|--------------|---|-----------------------------|--------------------|
| CPI          | COMPAGNIA AERONAUTICA ITALIANA S.P.A.                           | ITALY                       | AIRCAI             |
| CPL          | CHAPARRAL AIRLINES (ABILENE, TX)                                | UNITED STATES               | CHAPARRAL          |
| CPM          | COMPAGNIE MAURITANIENNE DES TRANSPORTS                          | MAURITANIA                  | --                 |
| CPN          | CASPION AIRLINES  | IRAN (ISLAMIC REPUBLIC OF)  | CASPION            |
| CPO          | CORPORATE AIRCRAFT COMPANY (GARDNER, KS)                        | UNITED STATES               | MOKAN              |
| CPP          | OULUN HELIKOPTERIPALVELU OY (COPTERPLUS)                        | FINLAND                     | COPTERPLUS         |
| CPS          | COMPASS INTERNATIONAL AIRWAYS LTD                               | UNITED KINGDOM              | COMPASS            |
| CPT          | CORPORATE AIR (BILLINGS, MT)                                    | UNITED STATES               | AIR SPUR           |
| CPU          | AIR SUPPORT A/S   | DENMARK                     | --                 |
| CPV          | AIR CORPORATE S.R.L.  | ITALY                       | AIRCOPORATE        |
| CPX          | CAPITAL AIR SERVICE, INC. (MANHATTAN, KS)                       | UNITED STATES               | CAPAIR             |
| CPZ          | COMPASS AIRLINES (CHANTILLY, VA)                                | UNITED STATES               | COMPASS            |
| CQH          | SPRING AIRLINES CO., LTD  | CHINA                       | AIR SPRING         |
| CQN          | CHONG QING AIRLINES CO., LTD                                    | CHINA                       | CHONG QING         |
| CRA          | CONAIR GROUP INC.   | CANADA                      | FIREGUARD          |
| CRB          | KUYAKE AVIATION INC D/B/A CARIBBEAN COMMUTER AIRWAYS            | SURINAME                    | CARIBBEAN COMMUTER |
| CRC          | CAMEROON AIRLINES CORPORATION (CAMAIR-CO)                       | CAMEROON                    | CAMAIRCO           |
| CRD          | AIR CORRIDOR  | MOZAMBIQUE                  | AIR CORRIDOR       |
| CRE          | CARRE AVIATION LTD  | MALTA                       | IMEDI              |
| CRG          | CARGOITALIA S.P.A.  | ITALY                       | CARGOITALIA        |
| CRH          | CRI HELICOPTERS MEXICO, S.A. DE C.V.                            | MEXICO                      | HELI-MEX           |
| CRI          | CROWN AIR, S A. DE C.V.   | MEXICO                      | CROAIR             |
| CRJ          | AIR CRUZAL  | ANGOLA                      | AIR CRUZAL         |
| CRK          | HONG KONG AIRLINES LTD  | CHINA                       | BAUHINIA           |
| CRL          | CORSE AIR INTERNATIONAL   | FRANCE                      | CORSAIR            |
| CRM          | COMMANDER MEXICANA, S.A. DE C.V.                                | MEXICO                      | COMMANDERMEX       |
| CRN          | EMPRESA AEROCARIBBEAN S.A.                                      | CUBA                        | AEROCARIBBEAN      |
| CRO          | CROWN AIRWAYS, INC. (DUBOIS, PA)                                | UNITED STATES               | CROWN AIRWAYS      |
| CRP          | AEROTRANSPORTES CORPORATIVOS, S.A. DE C.V.                      | MEXICO                      | AEROTRANS CORP     |
| CRQ          | AIR CREEBEC   | CANADA                      | CREE               |
| CRS          | COMERCIAL AEREA, S.A. DE C.V.                                   | MEXICO                      | COMERCIAL AEREA    |
| CRT          | CARIBINTAIR S.A.  | HAITI                       | CARIBINTAIR        |
| CRU          | SERVICIOS STARLIT CARUSO, S.A. DE C.V.                          | MEXICO                      | VIC-STARLIT        |
| CRV          | ACROPOLIS AVIATION LTD  | UNITED KINGDOM              | ACROPOLIS          |
| CRW          | CENTRAL AMERICAN AIRWAYS  | HONDURAS                    | CENTRAL AMERICAN   |
| CRX          | CROSS AVIATION LTD  | UNITED KINGDOM              | CROSSAIR           |
| CRY          | PRIMAVIA LIMITED  | UNITED KINGDOM              | CARRIERS           |
| CSA          | CZECH AIRLINES J.S.C.   | CZECH REPUBLIC              | CSA-LINES          |
| CSC          | SI CHUAN AIRLINES   | CHINA                       | SI CHUAN           |
| CSD          | COURIER SERVICES, INC. (TEMPE, AZ)                              | UNITED STATES               | DELIVERY           |
| CSE          | CORAL SEAS EXPRESS LIMITED                                      | SOLOMON ISLANDS             | --                 |
| CSF          | CLASAIR   | UNITED KINGDOM              | CALEDONIAN         |
| CSH          | SHANGHAI AIRLINES   | CHINA                       | SHANGHAI AIR       |
| CSI          | CENTRAL SKYPORT, INC. (COLUMBUS, OH)                            | UNITED STATES               | SKYPORT            |
| CSJ          | CASTLE AVIATION, INC. (RAVENNA, OH)                             | UNITED STATES               | CASTLE             |
| CSK          | FLIGHTCRAFT, INC. (PORTLAND, OR)                                | UNITED STATES               | CASCADE            |
| CSL          | MINSON AVIATION, INC. D/B/A CALIFORNIA AIR SHUTTLE (OXNARD, CA) | UNITED STATES               | CALIFORNIA SHUTTLE |
| CSM          | CSM SERVICIOS, S.A. DE C.V.                                     | MEXICO                      | CSM SERVICIOS      |
| CSN          | CHINA SOUTHERN AIRLINES   | CHINA                       | CHINA SOUTHERN     |
| CSO          | CASINO AIRLINES, INC. (SHREVEPORT, LA)                          | UNITED STATES               | CASAIR             |
| CSP          | CASPER AIR SERVICE, INC. (CASPER, WY)                           | UNITED STATES               | CASPER AIR         |
| CSQ          | I.B.C. AIRWAYS, INC. (MIAMI, FL)                                | UNITED STATES               | CHASQUI            |
| CSR          | COSTA RICA SKIES AIRLINES, S.A.                                 | COSTA RICA                  | WEST CARIBBEAN     |
| CSS          | SF AIRLINES COMPANY LTD   | CHINA                       | SHUN FENG          |
| CST          | COAST AIR AS  | NORWAY                      | COAST CENTER       |
| CSU          | CHARI AVIATION SERVICES   | CHAD                        | CHARI SERVICE      |
| CSV          | COASTAL TRAVELS LIMITED   | UNITED REPUBLIC OF TANZANIA | COASTAL TRAVEL     |
| CSX          | CHOICE AIRWAYS, INC (SUNRISE, FL)                               | UNITED STATES               | CHOICE AIR         |
| CSY          | SHUANGYANG GENERAL AVIATION CO.                                 | CHINA                       | SHUANGYANG         |
| CSZ          | SHENZHEN AIRLINES   | CHINA                       | SHENZHEN AIR       |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b>     |
|--------------|---|----------------------------------|----------------------|
| CTA          | AERO CHARTER AND TRANSPORT (ALBUQUERQUE, NM)                          | UNITED STATES                    | CHAR-TRAN            |
| CTC          | CORPORACION EJECUTIVA DE TRANSPORTE AEREO, S.A. DE C.V.               | MEXICO                           | CORP EJECUTIVA       |
| CTD          | AEROCORPORATIVOS, S.A. DE C.V.  | MEXICO                           | AEROCORPORATIVOS     |
| CTF          | CUTTER AVIATION (PHOENIX, AZ)   | UNITED STATES                    | CUTTER FLIGHT        |
| CTG          | CANADIAN COAST GUARD  | CANADA                           | CANADIAN COAST GUARD |
| CTH          | EASTERN GENERAL AVIATION CO., LTD                                     | CHINA                            | TONGHANG             |
| CTI          | CTI - CONTAINER TRANSPORT INTERNATIONAL                               | --                               | --                   |
| CTK          | EAST MIDLANDS HELICOPTERS   | UNITED KINGDOM                   | COSTOCK              |
| CTL          | CENTRAL AIRLINES, INC. (KANSAS CITY, KS)                              | UNITED STATES                    | CENTRAL COMMUTER     |
| CTM          | COMMANDEMENT DU TRANSPORT AERIEN MILITAIRE FRANCAIS                   | FRANCE                           | COTAM                |
| CTN          | CROATIA AIRLINES  | CROATIA                          | CROATIA              |
| CTO          | CAPE AIR TRANSPORT - MILKWOOD HOLDINGS PTY LTD T/A CAPE AIR TRANSPORT | AUSTRALIA                        | --                   |
| CTP          | TASHKENT AIRCRAFT PRODUCTION CORPORATION                              | UZBEKISTAN                       | CORTAS               |
| CTQ          | CTK NETWORK AVIATION LTD  | GHANA                            | CITYLINK             |
| CTR          | AEROLINEAS CENTAURO, S.A. DE C.V.                                     | MEXICO                           | CENTAUR              |
| CTS          | CENTER-SOUTH LTD  | RUSSIAN FEDERATION               | CENTER-SOUTH         |
| CTT          | CUSTOM AIR TRANSPORT, INC. (DANIA, FL)                                | UNITED STATES                    | CATT                 |
| CTV          | CITILINK INDONESIA  | INDONESIA                        | SUPERGREEN           |
| CTW          | CARGO THREE INC.  | PANAMA                           | THIRD CARGO          |
| CTY          | CRYDERMAN AIR SERVICE (DRAYTON PLAINS, MI)                            | UNITED STATES                    | CENTURY              |
| CUA          | CHINA UNITED AIRLINES   | CHINA                            | LIANHANG             |
| CUB          | CUBANA DE AVIACION S.A.   | CUBA                             | CUBANA               |
| CUK          | POLO AVIATION LTD   | UNITED KINGDOM                   | CHUKKA               |
| CUO          | AEROCUAHONTE, S.A. DE C.V.  | MEXICO                           | CUAHONTE             |
| CUS          | AUSTRALIAN CUSTOMS SERVICE - BORDER PROTECTION                        | AUSTRALIA                        | CUSTOM               |
| CUT          | COURT HELICOPTERS   | SOUTH AFRICA                     | COURT AIR            |
| CVA          | AIR TRANSPORT (CHATHAM ISLANDS) LTD                                   | NEW ZEALAND                      | CHATHAM              |
| CVC          | CENTRE-AVIA AIRLINES, JSC   | RUSSIAN FEDERATION               | AVIACENTRE           |
| CVE          | CABO VERDE EXPRESS  | CAPE VERDE                       | KABEX                |
| CVF          | DASSAULT FALCON JET CORPORATION (S. HACKENSACK, NJ)                   | UNITED STATES                    | CLOVERLEAF           |
| CVG          | CARILL AVIATION LTD   | UNITED KINGDOM                   | CARILL               |
| CVI          | CENTERAVIA LLC  | UKRAINE                          | AVIA DONBASS         |
| CVJ          | COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.                  | MEXICO                           | COMEREJECUTIVA       |
| CVK          | CAVOK AIRLINES  | UKRAINE                          | CARGO LINE           |
| CVO          | CENTER VOL S.A.   | SPAIN                            | CENTERVOL            |
| CVR          | CHEVRON U.S.A. (NEW ORLEANS, LA)                                      | UNITED STATES                    | CHEVRON              |
| CVS          | CONVERS AVIA AIRLINE  | RUSSIAN FEDERATION               | CONVERS              |
| CVU          | GRAND CANYON AIRLINES, INC. (GRAND CANYON, AZ)                        | UNITED STATES                    | CANYON VIEW          |
| CVV          | COMERCIAL DE AVIACION C.A. (COMERAVIA)                                | VENEZUELA                        | COMERAVIA            |
| CWC          | CENTURION AIR CARGO, INC. (MIAMI, FL)                                 | UNITED STATES                    | CHALLENGE CARGO      |
| CWE          | CELTIC WEST CO AIR CHARTER LIMITED                                    | UNITED KINGDOM                   | CELTIC               |
| CWH          | CANADIAN WARPLANE HERITAGE MUSEUM                                     | CANADA                           | WARPLANE HERITAGE    |
| CWL          | CRANWELL FTU  | UNITED KINGDOM                   | CRANWELL             |
| CWM          | AIR MARSHALL ISLANDS  | MARSHALL ISLANDS                 | AIR MARSHALLS        |
| CWN          | CARDIFF WALES FLYING CLUB   | UNITED KINGDOM                   | CAMBRIAN             |
| CWP          | AUSTRALIAN CUSTOMS SERVICE - COASTWATCH                               | AUSTRALIA                        | COASTWATCH           |
| CWT          | ACT INTERNATIONAL AIRLINES INC. D/B/A TEXAS AIRWAYS (IRVING, TX)      | UNITED STATES                    | TEXAS AIRWAYS        |
| CWX          | CROW EXECUTIVE AIR, INC. (MILLBURY, OH)                               | UNITED STATES                    | CROW EXPRESS         |
| CWY          | WOODGATE EXECUTIVE AIR CHARTER LTD                                    | UNITED KINGDOM                   | CAUSEWAY             |
| CWZ          | CAPITOL WINGS AIRLINE, INC. (AUSTIN, TX)                              | UNITED STATES                    | CAPWINGS             |
| CXA          | XIAMEN AIRLINES   | CHINA                            | XIAMEN AIR           |
| CXB          | COMLUX ARUBA  | NETHERLANDS                      | STARLUX              |
| CXE          | CAICOS EXPRESS AIRWAYS  | UNITED KINGDOM                   | CAICOS               |
| CXO          | CONROE AVIATION SERVICES, INC. (CONROE, TX)                           | UNITED STATES                    | CONROE AIR           |
| CXP          | XTRA AIRWAYS AND CASINO EXPRESS (ELKO, NV)                            | UNITED STATES                    | CASINO EXPRESS       |
| CXR          | CONGO EXPRESS   | DEMOCRATIC REPUBLIC OF THE CONGO | CONGO EXPRESS        |
| CXS          | BOSTON-MAINE AIRWAYS (PORTSMOUTH, NH)                                 | UNITED STATES                    | CLIPPER CONNECTION   |

| <b>3-Ltr</b> | <b>Company</b>                                   | <b>Country</b> | <b>Telephony</b> |
|--------------|--|----------------|------------------|
| CXT          | COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX) | UNITED STATES  | COASTAL          |
| CYA          | CHEYENNE AIRWAYS, INC. (CHEYENNE, WY)            | UNITED STATES  | CHEYENNE AIR     |
| CYC          | CYPRAIR TOURS LTD.                               | CYPRUS         | CYPRAIR          |
| CGY          | CORPORATION YGNUS AIR, S.A. (GESTAIR CARGO)      | SPAIN          | --               |
| CYL          | ALITALIA CITYLINER S.P.A.                        | ITALY          | CITYLINER        |
| CYO          | AIR TRANSPORT, INC. (EL PASO, TX)                | UNITED STATES  | COYOTE           |
| CYP          | CYPRUS AIRWAYS LTD.                              | CYPRUS         | CYPRUS           |
| CYT          | CRYSTAL SHAMROCK (MINNEAPOLIS, MN)               | UNITED STATES  | CRYSTAL-AIR      |
| CYZ          | CHINA POSTAL AIRLINES LTD                        | CHINA          | CHINA POST       |

**D**

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>       | <b>Telephony</b>     |
|--------------|---|----------------------|----------------------|
| DAA          | DECATUR AVIATION, INC. (DECATUR, IL)                                    | UNITED STATES        | DECUR                |
| DAB          | DASSAULT AVIATION   | FRANCE               | --                   |
| DAD          | AIR EXPRESS (PVT) LTD   | PAKISTAN             | DEWAN EXPRESS        |
| DAE          | DHL AERO EXPRESO, S.A.  | PANAMA               | YELLOW               |
| DAF          | DANISH AIR FORCE  | DENMARK              | DANISH AIRFORCE      |
| DAG          | DAGHESTAN AIRLINES  | RUSSIAN FEDERATION   | DAGAL                |
| DAH          | AIR ALGERIE   | ALGERIA              | AIR ALGERIE          |
| DAJ          | JET A CO., LTD  | THAILAND             | STRATUS              |
| DAL          | DELTA AIR LINES, INC.   | UNITED STATES        | DELTA                |
| DAM          | DAMES, DEPARTMENT OF AVIATION UNDER THE MINISTRY OF EMERGENCY SITUATION | KYRGYZSTAN           | FLIGHT RESCUE        |
| DAN          | DANA AIRLINES LIMITED   | NIGERIA              | DANACO               |
| DAP          | AEROVIAS DAP  | CHILE                | DAP                  |
| DAR          | DANISH ARMY   | DENMARK              | DANISH ARMY          |
| DAS          | DELMUN AVIATION SERVICES  | BAHRAIN              | TYLOS                |
| DAT          | DART LIMITED TRUST DISTRIBUTION   | UKRAINE              | DARTLIMITED          |
| DAV          | DORNIER AVIATION NIGERIA AIEP LTD                                       | NIGERIA              | DANA AIR             |
| DAX          | DIRECT AIR EXECUTIVE LTD  | UNITED KINGDOM       | --                   |
| DAY          | DAYA AVIATION (PVT) LTD   | SRI LANKA            | DAYA                 |
| DAZ          | HALA FLY AIRLINES   | SYRIAN ARAB REPUBLIC | HALA                 |
| DBA          | AIR ALPHA, INC. (CINCINNATI, OH)  | UNITED STATES        | DOUBLE-A             |
| DBB          | DEUTSCHE BAHN (GERMAN RAIL)   | --                   | --                   |
| DBJ          | DUCHESS OF BRITTANY (JERSEY) LTD  | UNITED KINGDOM       | DUCHESS              |
| DBK          | DUBROVNIK AIRLINE D.O.O.  | CROATIA              | DUBROVNIK AIR        |
| DBX          | BIG WHITE BEAR JET CO., LTD   | CHINA                | WHITE BEAR           |
| DCA          | DREAMCATCHER AIRWAYS  | UNITED KINGDOM       | DREAM CATCHER        |
| DCC          | CARIBBEAN AIR CARGO   | BARBADOS             | CARICARGO            |
| DCD          | AIR26 S.A.  | ANGOLA               | DUCARD               |
| DCE          | DUTCH CARIBBEAN EXPRESS   | NETHERLANDS          | DUTCH CARIBBEAN      |
| DCL          | TRANSPORTES AEREOS DON CARLOS LTDA.                                     | CHILE                | DON CARLOS           |
| DCM          | FLTPLAN, LLC (SOUTHBURY, CT)  | UNITED STATES        | DOT COM              |
| DCN          | FEDERAL ARMED FORCES, FEDERAL REPUBLIC OF GERMANY                       | GERMANY              | DIPLOMATIC CLEARANCE |
| DCO          | DAVID CRAWSHAW CONSULTANTS LTD  | UNITED KINGDOM       | --                   |
| DCP          | DELTA CONNECTION LIMITED  | KENYA                | NILECAT              |
| DCR          | DISCOVERY LTD   | UKRAINE              | DISCO                |
| DCS          | DC AVIATION GMBH, STUTTGART   | GERMANY              | TWIN STAR            |
| DCT          | DIRECT FLIGHT LTD   | UNITED KINGDOM       | --                   |
| DCX          | DAIMLER-CHRYSLER, INC. (WATERFORD, MI)                                  | UNITED STATES        | DAIMLER              |
| DCY          | INVERSIONES Y PROMOCIONES DUCOY, S.L.                                   | SPAIN                | DUCOY                |
| DDA          | D & D AVIATION (SALT LAKE CITY, UT)                                     | UNITED STATES        | DUSTY                |
| DDS          | ADDIS AIRLINES PLC  | ETHIOPIA             | ADDIS LINE           |
| DDY          | SERVICIOS AEREOS DANDY, S.A. DE C.V.                                    | MEXICO               | DANDY                |
| DEA          | DELTA AEROTAXI S.R.L.   | ITALY                | JET SERVICE          |
| DEC          | DECCAN CARGO & EXPRESS LOGISTICS PVT LTD                                | INDIA                | DECCAN CARGO         |
| DEE          | TRANSPORTATION AMERICA CORPORATION D/B/A DIXIE AIRWAYS (NASHVILLE, TN)  | UNITED STATES        | TACAIR               |
| DEF          | AVIATION DEFENSE SERVICE  | FRANCE               | TIRPA                |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>   |
|--------------|--|----------------------------------|--------------------|
| DEI          | ECOAIR   | ALGERIA                          | --                 |
| DEJ          | DANA EXECUTIVE JETS                                    | UNITED ARAB EMIRATES             | DANAJET            |
| DEL          | CARIB AVIATION LTD                                     | ANTIGUA AND BARBUDA              | RED TAIL           |
| DEM          | DESTILADORA DE ALCOHOLES Y MIELES, S.A. DE C.V.        | MEXICO                           | DESTILA MIELES     |
| DEN          | SAS DANMARK A/S  | DENMARK                          | --                 |
| DER          | DEER JET CO. LTD                                       | CHINA                            | DEER JET           |
| DES          | SERVICIOS AEREOS ESPECIALIZADOS DESTINIA, S.A. DE C.V. | MEXICO                           | DESTINIA           |
| DET          | D.E.T.A. AIR   | KAZAKHSTAN                       | SAMAL              |
| DEV          | RED DEVILS PARACHUTE DISPLAY TEAM                      | UNITED KINGDOM                   | RED DEVILS         |
| DFC          | AEROPARTNER A.S.                                       | CZECH REPUBLIC                   | DARK BLUE          |
| DFL          | SCANDINAVIAN MEDICOPTER AB                             | SWEDEN                           | MEDIFLIGHT         |
| DFS          | DWYER AIRCRAFT SALES, INC. (MASON CITY, IA)            | UNITED STATES                    | DWYAIR             |
| DGC          | SERVICIO AEREO DE LA GUARDIA CIVIL                     | SPAIN                            | --                 |
| DGO          | DGO JET, S.A. DE C.V.                                  | MEXICO                           | DGO JET            |
| DGP          | CUERPO NACIONAL DE POLICIA                             | SPAIN                            | --                 |
| DGT          | DIGITAL EQUIPMENT CORPORATION (MAYNARD, MA)            | UNITED STATES                    | DIGITAL            |
| DGX          | DASNIAIR SA  | SWITZERLAND                      | DASNA              |
| DHA          | DAHLA AIRLINES   | DEMOCRATIC REPUBLIC OF THE CONGO | --                 |
| DHE          | DAP HELICOPTEROS LTDA.                                 | CHILE                            | HEOLIDAP           |
| DHK          | DHL AIR LIMITED  | UNITED KINGDOM                   | WORLD EXPRESS      |
| DHL          | ASTAR AIR CARGO (MIAMI, FL)                            | UNITED STATES                    | DAHL               |
| DHM          | ARCHER AVIATION LIMITED                                | UNITED KINGDOM                   | ARCHER             |
| DHV          | DHL AVIATION (PTY) LTD                                 | SOUTH AFRICA                     | WORLDSTAR          |
| DHX          | DHL AVIATION EEMEA B.S.C.(C)                           | BAHRAIN                          | DILMUN             |
| DIA          | DIRECT AIR, INC.                                       | UNITED STATES                    | BLUE SKY           |
| DIC          | AEROMEDICA, S.A. DE C.V.                               | MEXICO                           | AEROMEDICA         |
| DIP          | DIPLOMATIC FREIGHT SERVICES                            | UNITED KINGDOM                   | DIPFREIGHT         |
| DIR          | DIRGANTARA AIR SERVICE, PT.                            | INDONESIA                        | DIRGANTARA         |
| DIS          | AERODIS AVIACION S.L.                                  | SPAIN                            | AERODIS            |
| DJA          | ANTINEA AIRLINES                                       | ALGERIA                          | ANTINEA            |
| DJC          | DJT AVIATION GMBH & CO KG                              | AUSTRIA                          | DYNAMICJET CHARTER |
| DJE          | DURANGO JET, S.A. DE C.V.                              | MEXICO                           | DURANGO JET        |
| DJT          | DENVER JET, INC. (ENGLEWOOD, CO)                       | UNITED STATES                    | DENVER JET         |
| DKE          | JUBILEE AIRWAYS LTD                                    | UNITED KINGDOM                   | DUKE               |
| DKH          | JUNEYAO AIRLINES CO., LTD                              | CHINA                            | AIR JUNEYAO        |
| DKR          | DARIK SKY  | BULGARIA                         | DIMA               |
| DKT          | BUSINESS AVIATION COURIER (SIOUX FALLS, SD)            | UNITED STATES                    | DAKOTA             |
| DLA          | AIR DOLOMITI   | ITALY                            | DOLOMITI           |
| DLB          | DESTINATION AIRLINK BAHAMAS LTD                        | BAHAMAS                          | AIRLINK BAHAMAS    |
| DLF          | DIRECT FLY SP. Z.O.O.                                  | POLAND                           | RED WISENT         |
| DLG          | AEROLINEAS DEL GOLFO, S.A. DE C.V.                     | MEXICO                           | DELGOLFO           |
| DLH          | DEUTSCHE LUFTHANSA, A.G.                               | GERMANY                          | LUFTHANSA          |
| DLI          | DALIA AIR  | MOROCCO                          | DALIA              |
| DLK          | DECCAN AVIATION (LANKA) PRIVATE LIMITED                | SRI LANKA                        | DEKKANLANKA        |
| DLN          | DALMATIAN D.O.O.                                       | CROATIA                          | DALMATIAN          |
| DLR          | DALA AIR SERVICES LTD                                  | NIGERIA                          | DALA AIR           |
| DLS          | AERO MODELO, S.A. DE C.V.                              | MEXICO                           | AEROMODELO         |
| DLT          | DAT LITE, JSC  | LITHUANIA                        | DATLITE            |
| DLX          | DREAMLINE AVIATION LLC (SAN FRANCISCO, CA)             | UNITED STATES                    | DREAMLINE          |
| DLY          | AIR INDEPENDENCE GMBH, MUENCHEN                        | GERMANY                          | DAILY              |
| DMC          | AERODINAMICA DE MONTERREY, S.A. DE C.V.                | MEXICO                           | DINAMICAMONT       |
| DMD          | NAMDEB DIAMOND CORPORATION NAMIBIA                     | NAMIBIA                          | DIAMONDJET         |
| DMF          | DMCFLY, S.A. DE C.V.                                   | MEXICO                           | DEMLY              |
| DMI          | AEROSERVICIOS DINAMICOS, S.A. DE C.V.                  | MEXICO                           | AERODINAMICO       |
| DMJ          | AEROLINEAS DAMOJH, S.A. DE C.V.                        | MEXICO                           | DAMOJH             |
| DML          | AEROTAXIS DOSMIL, S.A. DE C.V.                         | MEXICO                           | ROXIS              |
| DMN          | DIAMOND FLIGHT ACADEMY SCANDINAVIA AB                  | SWEDEN                           | DIAMOND ACADEMY    |
| DNA          | AERODESPACHOS DE EL SALVADOR                           | EL SALVADOR                      | AERODESPACHOS      |
| DNC          | AERODYNAMICS MALAGA, S.L.                              | SPAIN                            | FLYINGOLIVE        |
| DND          | ELDINDER AVIATION                                      | SUDAN                            | DINDER             |
| DNE          | VENID AIR  | BULGARIA                         | VENID              |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>       | <b>Telephony</b> |
|--------------|---|----------------------|------------------|
| DNI          | SERVICIOS AEREOS DENIM, S.A. DE C.V.  | MEXICO               | AERO DENIM       |
| DNK          | D & K AVIATION, INC. (WILMINGTON, OH)   | UNITED STATES        | DIRECT JET       |
| DNL          | DUTCH ANTILLES EXPRESS B.V.   | NETHERLANDS          | DUTCH ANTILLES   |
| DNM          | DENIM AIR ACMI B.V.   | NETHERLANDS          | DENIM            |
| DNU          | DOT LT  | LITHUANIA            | DANU             |
| DNV          | DONAVIA, JOINT-STOCK COMPANY  | RUSSIAN FEDERATION   | DONAVIA          |
| DNY          | DANISH NAVY   | DENMARK              | DANISH NAVY      |
| DOC          | NORSK LUFTAMBULANSE A/S   | NORWAY               | HELIDOC          |
| DOD          | USAF AIR MOBILITY OPERATIONS CONTROL CENTER   | UNITED STATES        | --               |
| DOI          | U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)                           | UNITED STATES        | INTERIOR         |
| DOJ          | UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX) | UNITED STATES        | JUSTICE          |
| DOK          | NORDIC AIR AMBULANCE A/S  | DENMARK              | DOCTOR           |
| DOL          | EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)   | UNITED STATES        | DOLLAR SIGN      |
| DON          | DONAIR FLYING CLUB LTD  | UNITED KINGDOM       | DONAIR           |
| DOP          | DANCOPTER A/S   | DENMARK              | DANCOPTER        |
| GOR          | DORNIER LUFTFAHRT GMBH, MUENCHEN  | GERMANY              | DORNIER          |
| DOT          | TELNIC LIMITED  | UNITED KINGDOM       | DOT TEL          |
| DOV          | DOVE AIR SERVICES CO. LTD   | SUDAN                | DOVAIR           |
| DOW          | BEST JETS INTERNATIONAL (MINNEAPOLIS, MN)   | UNITED STATES        | DOWNTOWN         |
| DPH          | DOMODEDOVO AIRPORT HANDLING, CJSC   | RUSSIAN FEDERATION   | --               |
| DPS          | ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL)  | UNITED STATES        | BLUE-GRAY        |
| DQA          | ISLAND AVIATION SERVICES LIMITED  | MALDIVES             | ISLAND AVIATION  |
| DRB          | DIDIER ROUSSET BUY  | CHILE                | DIDIER           |
| DRD          | AEREO DORADO, S.A. DE C.V.  | MEXICO               | AEREO DORADO     |
| DRE          | MICHIGAN AIRWAYS, INC. D/B/A DRUMMOND ISLAND AIR (DRUMMOND ISLAND, MI)                              | UNITED STATES        | MICHIGAN         |
| DRF          | DREAM FLYERS TRAINING CENTER  | SPAIN                | --               |
| DRJ          | MID EAST AIR CHARTERS   | SAUDI ARABIA         | DESERT JET       |
| DRK          | DRUK AIR  | BHUTAN               | ROYAL BHUTAN     |
| DRL          | OMNI AIR TRANSPORT, LLC (TULSA, OK)   | UNITED STATES        | DRILLER          |
| DRM          | AIRWAYS FLIGHT TRAINING   | UNITED KINGDOM       | DARTMOOR         |
| DRO          | ADRO SERVICIOS AEREOS, S.A. DE C.V.   | MEXICO               | ADRO SERVICIOS   |
| DRS          | DREAMSHORE AERO (LAMOINE, ME)   | UNITED STATES        | DREAMSHORE       |
| DRT          | DARTA   | FRANCE               | DARTA            |
| DRU          | ALROSA AIR COMPANY LIMITED  | RUSSIAN FEDERATION   | MIRNY            |
| DRX          | DES R. CARGO EXPRESS  | MAURITANIA           | --               |
| DRY          | DERAYA AIR TAXI, PT.  | INDONESIA            | DERAYA           |
| DRZ          | DERAZONA AIR SERVICE, PT.   | INDONESIA            | DERAZONA         |
| DSA          | DANBURY AIRWAYS, INC. (DANBURY, CT)   | UNITED STATES        | DANBURY AIRWAYS  |
| DSC          | ADDIS AIR CARGO SERVICES P.L.C.   | ETHIOPIA             | ADDIS CARGO      |
| DSH          | DASH AIR CHARTER (ATLANTA, GA)  | UNITED STATES        | DASH CHARTER     |
| DSK          | AERO ALGARVE, LDA   | PORTUGAL             | SKYBANNER        |
| DSL          | MERIDIAN AVIATION LIMITED   | UNITED KINGDOM       | DIESEL           |
| DSM          | LAN ARGENTINA S.A.  | ARGENTINA            | LAN AR           |
| DSO          | DASSAULT FALCON SERVICE   | FRANCE               | DASSAULT         |
| DSP          | SURAVIATION S.L.  | SPAIN                | SURAVIATION      |
| DSQ          | DASAB AIRLINES  | NIGERIA              | DASAB AIR        |
| DSR          | DAIRO AIR SERVICES,LTD.   | UGANDA               | DAIRAIR          |
| DSU          | DELTA STATE UNIVERSITY (CLEVELAND, MS)  | UNITED STATES        | DELTA STATE      |
| DSV          | DIRECT AERO SERVICES  | ROMANIA              | --               |
| DTA          | TAAG, LINHAS AEREAS DE ANGOLA (ANGOLA AIRLINES)   | ANGOLA               | DTA              |
| DTH          | TASSILI AIRLINES  | ALGERIA              | TASSILI AIR      |
| DTN          | DATA INTERNATIONAL LTD  | SUDAN                | DATA AIR         |
| DTR          | DANISH AIR TRANSPORT A/S  | DENMARK              | DANISH           |
| DTV          | CENTRE AIRLINES, INC. (REEDSVILLE, PA)  | UNITED STATES        | DUTCH VALLEY     |
| DUA          | DUSHANBE AIR  | TAJIKISTAN           | DUSHANBE AIR     |
| DUB          | DUBAI AIRWING   | UNITED ARAB EMIRATES | DUBAI            |
| DUG          | AEROTECNICA S.A.  | VENEZUELA            | ATSAVEN          |
| DUK          | DUCAIR S.A. (LUXEMBOURG AIR AMBULANCE)  | LUXEMBOURG           | LION KING        |
| DUN          | DUN'AIR   | MAURITANIA           | DUNAIR           |
| DUO          | DUO AIRWAYS   | UNITED KINGDOM       | FLY DUO          |
| DVB          | IJT-AVIATION  | KAZAKHSTAN           | DONSEBAI         |

| <b>3-Ltr</b> | <b>Company</b>                           | <b>Country</b>     | <b>Telephony</b> |
|--------------|--|--------------------|------------------|
| DVI          | AERO DAVINCI INTERNATIONAL, S.A. DE C.V. | MEXICO             | AERO DAVINCI     |
| DVN          | ADVENTIA                                 | SPAIN              | ADVENTIA         |
| DVR          | DIVI DIVI AIR INC.                       | NETHERLANDS        | DIVI AIR         |
| DVZ          | AEROTAXI DVZ, S.A. DE C.V.               | MEXICO             | AEROTAXI DVZ     |
| DWR          | DELAWARE SKYWAYS, LLC (NEW CASTLE, DE)   | UNITED STATES      | DELAWARE         |
| DWT          | DARWIN AIRLINE SA                        | SWITZERLAND        | DARWIN           |
| DXH          | EAST STAR AIRLINES CO., LTD              | CHINA              | EAST STAR        |
| DXT          | AIR MANAGEMENT GROUP, CJSC               | RUSSIAN FEDERATION | DEXTER           |
| DYA          | DYNAMIC AIRWAYS, LLC                     | UNITED STATES      | DYNAMIC AIR      |
| DYM          | DYNAMIC AIR, S.L.                        | SPAIN              | DYNAMIC SKY      |
| DYN          | AERO DYNAMICS, INC. (WATERFORD, MI)      | UNITED STATES      | AERODYNAMICS     |
| DZR          | MIDWEST AVIATION (OMAHA, NE)             | UNITED STATES      | DOZER            |

**E**

| <b>3-Ltr</b> | <b>Company</b>                                  | <b>Country</b>     | <b>Telephony</b> |
|--------------|---|--------------------|------------------|
| EAA          | AIR BISHKEK                                     | KYRGYZSTAN         | EASTOK           |
| EAB          | EAGLE ATLANTIC AIRLINES LIMITED                 | GHANA              | GOLD EAGLE       |
| EAC          | EXECUTIVE AIR CHARTER (HONOLULU, HI)            | UNITED STATES      | EXCAIR           |
| EAD          | EAA - ESCOLA DE AVIACAO AEROCONDOR, SA          | PORTUGAL           | AERO-ESCOLA      |
| EAE          | KOREA PILOT SCHOOL                              | REPUBLIC OF KOREA  | EAST ASIA        |
| EAF          | EUROPEAN AVIATION AIR CHARTER LTD               | UNITED KINGDOM     | EUROCHARTER      |
| EAG          | EUROPEAN AERONAUTICAL GROUP UK LTD              | UNITED KINGDOM     | --               |
| EAI          | ELITE AIR                                       | TOGO               | ELAIR            |
| EAK          | EURO-ASIA AIR                                   | KAZAKHSTAN         | EAKAZ            |
| EAM          | EMBASSY AIRLINES LIMITED                        | NIGERIA            | EMBASSY AIR      |
| EAN          | EXPRESS AIRWAYS NIGERIA LIMITED                 | NIGERIA            | NIGERIA EXPRESS  |
| EAP          | AERO-PYRENEES                                   | FRANCE             | AERO-PYRENEES    |
| EAQ          | EASTERN AUSTRALIA AIRLINES PTY LTD              | AUSTRALIA          | --               |
| EAR          | TRANSPORTE EJECUTIVO AEREO, S.A. DE C.V.        | MEXICO             | EJECUTIVO-AEREO  |
| EAS          | EXECUTIVE AEROSPACE (PTY) LTD                   | SOUTH AFRICA       | AEROSPACE        |
| EAT          | AIR TRANSPORT, LTD                              | SLOVAKIA           | TRANS EUROPE     |
| EAV          | ELITAVIA D.O.O.                                 | SLOVENIA           | ELITAVIA         |
| EAX          | EASTERN AIR EXECUTIVE LTD.                      | UNITED KINGDOM     | EASTEX           |
| EAY          | EUROVIA AIR                                     | CZECH REPUBLIC     | EUROVIA          |
| EAZ          | EASTERN AIR LIMITED                             | ZAMBIA             | EASAIR           |
| EBC          | AERO EJECUTIVO DE BAJA CALIFORNIA, S.A. DE C.V. | MEXICO             | CALIEXET         |
| EBE          | MINEBEA AVIATION CO., LTD                       | THAILAND           | MINEBEA          |
| EBG          | EUROSENSE                                       | BULGARIA           | EUROSENSE        |
| EBJ          | EUROPEAN BUSINESS JETS PLC                      | UNITED KINGDOM     | SKY ELITE        |
| EBS          | AEG AVIATION SERVICES (STATELINE, NV)           | UNITED STATES      | --               |
| EBV          | AERBRAVA, S.C.P.                                | SPAIN              | --               |
| ECA          | EUROCYPRIA AIRLINES LIMITED                     | CYPRUS             | EUROCYPRIA       |
| ECB          | EUROPEAN COASTAL AIRLINES                       | CROATIA            | COASTAL CLIPPER  |
| ECC          | ECLAIR AVIATION                                 | CZECH REPUBLIC     | ECLAIR           |
| ECD          | ECOTOUR   | MEXICO             | ECOTOUR          |
| ECE          | AIR-CITY  | --                 | --               |
| ECF          | EUROCOPTER                                      | FRANCE             | EUROCOPTER       |
| ECG          | AERO EJECUTIVOS R.C.G., S.A. DE C.V.            | MEXICO             | EJECUTIVOS RCG   |
| ECI          | EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC) | UNITED STATES      | EASTERN CAROLINA |
| ECJ          | EAST COAST JETS, INC. (ALLENTOWN, PA)           | UNITED STATES      | EASTCOAST JET    |
| ECL          | AERONAUTICA CASTELLANA, S.L.                    | SPAIN              | AERO CASTELLANA  |
| ECM          | AEROLINEAS COMERCIALES, S.A. DE C.V.            | MEXICO             | AERO COMERCIALES |
| ECN          | EURO CONTINENTAL AIE, S.L.                      | SPAIN              | EURO CONTINENTAL |
| ECQ          | ECO AIR LIMITED                                 | NIGERIA            | SKYBRIDGE        |
| ECT          | EAST COAST AIRWAYS (PTY) LTD                    | SOUTH AFRICA       | EASTWAY          |
| ECU          | EC-FLY  | SPAIN              | --               |
| ECV          | SPECTRUM AVIA                                   | RUSSIAN FEDERATION | --               |
| ECW          | ECO AIRWAYS S.A.                                | BURKINA FASO       | ECOTRAVEL        |
| ECX          | ECOMEX AIR CARGO, LDA.                          | ANGOLA             | AIR ECOMEX       |
| ECY          | EUROCELTIC AIRWAYS LIMITED                      | UNITED KINGDOM     | ECHELON          |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>              | <b>Telephony</b>  |
|--------------|--|-----------------------------|-------------------|
| EDA          | EXEC DIRECT AVIATION   | JAMAICA                     | CARGO LIFT        |
| EDC          | AIR CHARTER SCOTLAND LTD   | UNITED KINGDOM              | SALTIRE           |
| EDD          | LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.                                | MEXICO                      | LINEAS DURANGO    |
| EDG          | WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTTSDALE, AZ)                         | UNITED STATES               | JET EDGE          |
| EDL          | POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN                                      | GERMANY                     | POLICE EDELWEISS  |
| EDN          | EDEN   | ISRAEL                      | --                |
| EDO          | EDACOM, D.O.O.   | SLOVENIA                    | EDACOM            |
| EDS          | EDS AIR SERVICES   | SWITZERLAND                 | --                |
| EDW          | EDELWEISS AIR AG   | SWITZERLAND                 | EDELWEISS         |
| EDY          | VLL LTD  | UNITED KINGDOM              | STOBART           |
| EEF          | ESTONIAN AIRFORCE  | ESTONIA                     | ESTONIAN AIRFORCE |
| EEM          | EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.  | MEXICO                      | EJEAERMEX         |
| EEU          | EUROFLY SERVICE S.P.A.   | ITALY                       | EUROFLY           |
| EEX          | EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.   | MEXICO                      | EXECUTIVE EXPRESS |
| EFA          | EXPRESS FREIGHTERS AUSTRALIA   | AUSTRALIA                   | EXPRESS FREIGHT   |
| EFB          | EMERALD JETS S.A.L.  | LEBANON                     | EMERALD JETS      |
| EFC          | AIR MANA   | FRANCE                      | FLIGHT TAXI       |
| EFD          | EISELE FLUGDIENST GMBH, STUTTGART  | GERMANY                     | EVER FLIGHT       |
| EFE          | E-FREIGHT INTERNATIONAL LTD  | SUDAN                       | EFREIGHT SUDAN    |
| EFF          | WESTAIR AVIATION LIMITED   | IRELAND                     | EMERALD           |
| EFG          | ELIFRIULIA S.R.L.  | ITALY                       | ELIFRIULIA        |
| EFL          | EAGLE AIR LTD  | UNITED REPUBLIC OF TANZANIA | FLYING EAGLE      |
| EFO          | ESTOP ESTUDIOS DE FOTOGRAFIA, S.A.   | SPAIN                       | --                |
| EFS          | EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA   | ANGOLA                      | EFAOS             |
| EFT          | EXECUFLIGHT, INC (FORT LAUDERDALE, FL)   | UNITED STATES               | ZIPLINE           |
| EFX          | EASY FLY EXPRESS LIMITED   | BANGLADESH                  | EASY EXPRESS      |
| EFY          | EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION LOGISTICA INTEGRAL S.A.) | COLOMBIA                    | --                |
| EGA          | AIR EAGLE  | PAKISTAN                    | AIR EAGLE         |
| EGC          | FIRST WING AIRCRAFT CHARTER AND MAINTENANCE                                      | UNITED STATES               | EAGLE CREEK       |
| EGF          | AMR AMERICAN EAGLE, INC. (DALLAS/FT. WORTH, TX)                                  | UNITED STATES               | EAGLE FLIGHT      |
| EGL          | CAPITAL TRADING AVIATION LTD   | UNITED KINGDOM              | PRESTIGE          |
| EGM          | ECUATOGUINEANA DE AIR ET MARITIME SERVICE - EGAMS                                | EQUATORIAL GUINEA           | EGAMS             |
| EGO          | GAUTENG AIR CARGO CC   | SOUTH AFRICA                | GAUTENG           |
| EGS          | EAGLES S.P.A.  | ITALY                       | --                |
| EGU          | EAGLE AVIATION (U) LTD   | UGANDA                      | AFRICAN EAGLE     |
| EGV          | ENRIQUE GLEISNER VIVANCO   | CHILE                       | GLEISNER          |
| EGY          | EGYPTIAN AIR FORCE   | EGYPT                       | --                |
| EHD          | E H DARBY AVIATION (SHEFFIELD, AL)   | UNITED STATES               | PLATINUM AIR      |
| EHN          | EAST HORIZON AIRLINES  | AFGHANISTAN                 | EAST HORIZON      |
| EHR          | NORDURFLUG EHF   | ICELAND                     | ROTOR             |
| EIA          | EVERGREEN INTERNATIONAL AIRLINES   | UNITED STATES               | EVERGREEN         |
| EIC          | EXPRESS INTERNATIONAL CARGO CORPORATION  | SAO TOME AND PRINCipe       | EXCARGO           |
| EIN          | AER LINGUS TEORANTA  | IRELAND                     | SHAMROCK          |
| EIS          | E.I.S. AIRCRAFT GMBH, KIEL-HOLTENAU  | GERMANY                     | COOL              |
| EJA          | NETJETS AVIATION, INC. (COLUMBUS, OH)  | UNITED STATES               | EXECJET           |
| EJG          | EXECUJET EUROPE GMBH, BERLIN   | GERMANY                     | SKY BEAR          |
| EJM          | EXECUTIVE JET MANAGEMENT, INC. (CINCINNATI, OH)                                  | UNITED STATES               | JET SPEED         |
| EJO          | EXECUJET MIDDLE EAST   | UNITED ARAB EMIRATES        | MIDJET            |
| EJP          | AEROSERVICIOS EJECUTIVOS CORPORATIVOS, S.A. DE C.V.                              | MEXICO                      | EJECORPORATIVOS   |
| EJS          | EUROJET SERVIS S.R.O.  | CZECH REPUBLIC              | EEJAY SERVICE     |
| EJT          | ECLIPSE AVIATION CORPORATION (ALBUQUERQUE, NM)                                   | UNITED STATES               | ECLIPSE JET       |
| EJV          | COMPANIA EJECUTIVA, S.A. DE C.V.   | MEXICO                      | EJECUTIVA         |
| EJX          | EGYPTIAN AVIATION  | EGYPT                       | --                |
| EJZ          | EXECUTIVE JET SERVICES   | SAO TOME AND PRINCipe       | --                |
| EKA          | EQUAFLIGHT SERVICE   | CONGO                       | EQUAFLIGHT        |
| EKC          | EAST KANSAS CITY AVIATION, INC. (GRAIN VALLEY, MO)                               | UNITED STATES               | BLUE GOOSE        |
| EKG          | AFRIC AVIATION   | GABON                       | --                |
| EKJ          | EQUAJET  | CONGO                       | EQUAJET           |
| EKY          | AVIATION PARTNERS, S. DE R.L. DE.C.V. D/B/A EASYSKY                              | HONDURAS                    | --                |
| ELA          | ELITALIANA SPA   | ITALY                       | --                |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b> |
|--------------|--|----------------------------------|------------------|
| ELB          | ELIEURO S.P.A.   | ITALY                            | ELIOMBARDIA      |
| ELC          | SMALL PLANET AIRLINES  | ESTONIA                          | CHARTERS ESTONIA |
| ELD          | EROPORTER, S.L.  | SPAIN                            | --               |
| ELE          | EUROAIRLINES, S.L.   | SPAIN                            | EUROLINE         |
| ELG          | ALPI EAGLES SPA  | ITALY                            | ALPI EAGLES      |
| ELH          | INAER AVIATION ITALIA S.P.A.                                     | ITALY                            | LARIO            |
| ELI          | PELLISSIER HELICOPTER S.R.L.                                     | ITALY                            | PELLISSIER       |
| ELJ          | DELTA PRIVATE JETS (CINCINNATI, OH)                              | UNITED STATES                    | ELITE JET        |
| ELL          | ESTONIAN AIR   | ESTONIA                          | ESTONIAN         |
| ELM          | CRELAM, S.A. DE C.V.   | MEXICO                           | CRELAM           |
| ELO          | EUROLOT S.A.   | POLAND                           | EUROLOT          |
| ELP          | AIR AMBULANCE MALTA  | MALTA                            | --               |
| ELR          | ELROM AVIATION AND INVESTMENTS                                   | ISRAEL                           | --               |
| ELT          | ELLIOTT AVIATION, INC. (OMAHA, NE)                               | UNITED STATES                    | ELLIOTT          |
| ELU          | EGYPTIAN LEISURE AIRLINES  | EGYPT                            | EGYPTIAN LEISURE |
| ELW          | YELLOW WINGS AIR SERVICES LTD                                    | KENYA                            | YELLOW WINGS     |
| ELX          | ELAN EXPRESS (LAS VEGAS, NV)                                     | UNITED STATES                    | ELAN             |
| ELY          | EL AL - ISRAEL AIRLINES LTD.                                     | ISRAEL                           | ELAL             |
| ELZ          | ALPHA AIR LTD  | BULGARIA                         | HOPPER           |
| EMA          | EGYPTIAN AVIATION COMPANY  | EGYPT                            | --               |
| EMB          | EMPRESA BRASILEIRA DE AERONAUTICA, S/A                           | BRAZIL                           | EMBRAER          |
| EMD          | BALLARD AVIATION, INC. D/B/A EAGLEMED (WICHITA, KS)              | UNITED STATES                    | EAGLEMED         |
| EME          | METRO EXPRESS, INC. D/B/A EASTERN METRO EXPRESS (ATLANTA, GA)    | UNITED STATES                    | EMAIR            |
| EMI          | PREMIUM AIR SHUTTLE LTD  | NIGERIA                          | BLUE SHUTTLE     |
| EMJ          | FRIENDSHIP AIRWAYS (FORT LAUDERDALE, FL)                         | UNITED STATES                    | LIGHT HOUSE      |
| EML          | EMA S.A., EMPRESA DE MELOS AEREOS                                | PORTUGAL                         | EMALUSA          |
| EMN          | EXAMINER TRAINING AGENCY   | UNITED KINGDOM                   | AGENCY           |
| EMP          | EMPIRE AIR SERVICE, INC. (ROCHESTER, NY)                         | UNITED STATES                    | EMPIRE           |
| EMR          | ZEMMOUR AIRLINES   | MAURITANIA                       | ZEMMOUR          |
| EMS          | AERO SERVICIOS EMPRESARIALES, S.A. DE C.V.                       | MEXICO                           | SERVIEMPRESARIAL |
| EMT          | EMETEBE  | ECUADOR                          | EMETEBE          |
| EMU          | EAST ASIA AIRLINES LTD   | CHINA                            | --               |
| ENA          | ESPAÑA, DIRECCION GENERAL DE AVIACION CIVIL Y TELECOMUNICACIONES | SPAIN                            | ENA              |
| ENC          | ENDECOTS S.A.  | ECUADOR                          | ENDECOTS         |
| END          | ARRENDADORA Y TRANSPORTADORA AEREA, S.A. DE C.V.                 | MEXICO                           | ARRENDADORA      |
| ENE          | ENERJET, S.A. DE C.V.  | MEXICO                           | JET-ENER         |
| ENF          | ENAV S.P.A.  | ITALY                            | ENAV CHECK       |
| ENI          | ENIMEX LTD   | ESTONIA                          | ENIMEX           |
| ENJ          | ENERJET (1263343 ALBERTA INC.)                                   | CANADA                           | ENERJET AIR      |
| ENK          | ENAC   | FRANCE                           | SEFA             |
| ENR          | SCENIC AIR (PTY) LTD   | NAMIBIA                          | --               |
| ENS          | ENTERGY SERVICES, INC. (NEW ORLEANS, LA)                         | UNITED STATES                    | ENTERGY SHUTTLE  |
| ENT          | ENTER AIR SP. Z.O.O.   | POLAND                           | ENTERAIR         |
| ENV          | VICTORIA AVIATION  | UNITED KINGDOM                   | ENDEAVOUR        |
| ENW          | AERONAVES DEL NOROESTE   | SPAIN                            | AERONOR          |
| ENX          | ENEX AVIATION LTD  | UNITED KINGDOM                   | GENESIS          |
| ENZ          | JOTA AVIATION LTD  | UNITED KINGDOM                   | ENZO             |
| EOA          | ELIOMBARDIA S.R.L.   | ITALY                            | LOMBARDA         |
| EOL          | AIRALES  | FRANCE                           | EOLE             |
| EOM          | AERO ERMES, S.A. DE C.V.   | MEXICO                           | AERO ERMES       |
| EOP          | EOLO PLUS, S.A. DE C.V.  | MEXICO                           | EOLO PLUS        |
| EOS          | ELIOSSOLA S.R.L.   | ITALY                            | ELIOSSOLA        |
| EPA          | SHENZHEN DONGHAI AIRLINES CO., LTD                               | CHINA                            | DONGHAI AIR      |
| EPB          | DONGHAI BUSINESS AVIATION COMPANY LTD                            | CHINA                            | DONG JET         |
| EPC          | ESPACE AVIATION SERVICES   | DEMOCRATIC REPUBLIC OF THE CONGO | ESPACE           |
| EPE          | AERO EMPRESARIAL, S.A. DE C.V.                                   | MEXICO                           | AEROEMPRESARIAL  |
| EPJ          | TRABAJOS AEREOS ESPEJO S.L.                                      | SPAIN                            | ESPEJO           |
| EPL          | AERO TRANSPORTES EMPRESARIALES                                   | MEXICO                           | EMPRESARIALES    |
| EPR          | EXPRESS AIRWAYS, D.O.O.  | SLOVENIA                         | EMPEROR          |
| EPS          | EPPS AIR SERVICE, INC. (ATLANTA, GA)                             | UNITED STATES                    | EPPS AIR         |
| EPU          | AERO ELITE ACAPULCO, S.A. DE C.V.                                | MEXICO                           | ELITACAPULCO     |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>        | <b>Telephony</b>  |
|--------------|---|-----------------------|-------------------|
| EQL          | AIR SAO TOME AND PRINCIPE                                   | SAO TOME AND PRINCIPE | EQUATORIAL        |
| EQT          | FLIGHT ACADEMY BLACKPOOL                                    | UNITED KINGDOM        | EQUITY            |
| EQZ          | EQUATAIR AIR SERVICES (Z) LIMITED                           | ZAMBIA                | ZAMBIA CARGO      |
| ERA          | AEROTAXIS TUCAN, S.A. DE C.V.                               | MEXICO                | ROCAN             |
| ERC          | AEROCHARTER   | GUATEMALA             | --                |
| ERD          | SERVICIOS EMPRESARIALES Y ADMINISTRATIVOS, S.A. DE C.V.     | MEXICO                | SEREAD            |
| ERE          | ERIE AIRWAYS, INC. (ERIE, PA)                               | UNITED STATES         | AIR ERIE          |
| ERF          | ERFOTO  | PORTUGAL              | ERFOTO            |
| ERG          | AVIAENERGO  | RUSSIAN FEDERATION    | AVIAENERGO        |
| ERH          | ERA HELICOPTERS, LLC (LAKE CHARLES, LA)                     | UNITED STATES         | ERA HELI          |
| ERI          | AERO SERVICIOS REGIOMONTANOS, S.A. DE C.V.                  | MEXICO                | ASERGIO           |
| ERK          | AEROSEC   | CHILE                 | AEROSEC           |
| ERL          | AERO LAB, S.A. DE C.V.                                      | MEXICO                | AEROLAB           |
| ERM          | AEROMAAN, S.A. DE C.V.                                      | MEXICO                | EOMAAN            |
| ERR          | ERA AVIATION (ANCHORAGE, AK)                                | UNITED STATES         | ERAH              |
| ERS          | REAL AEROCLUB DE SEVILLA                                    | SPAIN                 | --                |
| ERT          | ERITREAN AIRLINES   | ERITREA               | ERITREAN          |
| ERX          | EARTH AIRLINES SERVICES LIMITED                             | NIGERIA               | EARTH AIR         |
| ESA          | ESCAIR, S.L.  | SPAIN                 | MALAGAIR          |
| ESB          | AEREOSABA, S.A. DE C.V.                                     | MEXICO                | AEREOSABA         |
| ESC          | EL SOL DE AMERICA C.A.                                      | VENEZUELA             | SOLAMERICA        |
| ESE          | ENSENADA VUELOS ESPECIALES, S.A. DE C.V.                    | MEXICO                | ENSENADA ESPECIAL |
| ESF          | ESTAFETA CARGA AEREA, S.A. DE C.V.                          | MEXICO                | ESTAFETA          |
| ESG          | ESTONIAN AIR REGIONAL                                       | ESTONIA               | ESTONIAN REGIONAL |
| ESJ          | EASTERN SKY JETS  | UNITED ARAB EMIRATES  | EASTERN SKYJETS   |
| ESK          | SKYEUROPE AIRLINES, A.S.                                    | SLOVAKIA              | RELAX             |
| ESL          | RUSSIAN SKY AIRLINES  | RUSSIAN FEDERATION    | RADUGA            |
| ESM          | EXECUTIVE AIRCRAFT SERVICES S.A.L.                          | LEBANON               | EXEC AIRCRAFT     |
| ESN          | EURO SUN - GUL HAVACILIK ISLETMELERI SANAYI VE TICARET A.S. | TURKEY                | EURO SUN          |
| ESO          | AVITAT  | UNITED KINGDOM        | --                |
| ESP          | ESPERIA AVIATION SERVICES S.P.A.                            | ITALY                 | --                |
| ESQ          | EUROP-STAR AIRCRAFT GMBH                                    | AUSTRIA               | EUROP STAR        |
| ESR          | EASTARJET   | REPUBLIC OF KOREA     | EASTARJET         |
| ESW          | SILK WAY BUSINESS AVIATION LLC                              | AZERBAIJAN            | W-BUSINESS        |
| ESX          | EUROSKYLINK LTD   | UNITED KINGDOM        | CATFISH           |
| ESY          | EASOFLYERS, S.L.  | SPAIN                 | DONOSTI           |
| ESZ          | AERONAUTICA LA ESPERANZA, S.A. DE C.V.                      | MEXICO                | ESPERANZA         |
| ETC          | AFRICAN TRANSPORT TRADING AND INVESTMENT CO. (ATTICO)       | SUDAN                 | TRANATTICO        |
| ETD          | ETIHAD AIRWAYS  | UNITED ARAB EMIRATES  | ETIHAD            |
| ETF          | UNIDADES AEROMOVILES DEL EJERCITO DE TIERRA                 | SPAIN                 | --                |
| ETH          | ETHIOPIAN AIRLINES CORPORATION                              | ETHIOPIA              | ETHIOPIAN         |
| ETI          | EASTAIR KB  | SWEDEN                | JETHAWK           |
| ETJ          | EAST AIR  | TAJIKISTAN            | EAST TAJIK        |
| ETL          | PATTERSON AVIATION COMPANY (SACRAMENTO, CA)                 | UNITED STATES         | ENTEL             |
| ETM          | ETRAM AIR WING  | ANGOLA                | ETRAM             |
| ETN          | CHIM-NIR AVIATION   | ISRAEL                | CHIMNIR           |
| ETO          | AIR IVERIA  | GEORGIA               | ETUKA             |
| ETP          | EMPIRE TEST PILOTS SCHOOL                                   | UNITED KINGDOM        | TESTER            |
| ETR          | ESTELAR LATINOAMERICA, C.A.                                 | VENEZUELA             | ESTEL             |
| ETS          | AVITRANS NORDIC AB  | SWEDEN                | EXTRANS           |
| ETU          | EASTUNION, LLC  | RUSSIAN FEDERATION    | --                |
| ETV          | EUROPEAN EXECUTIVE LTD                                      | UNITED KINGDOM        | EURO EXEC         |
| ETW          | EAGLE TRANS ASIA AIRWAYS CORP.                              | PHILIPPINES           | EAGLE TRANS       |
| ETZ          | AEROTRANSPORTES ZODIAC, S.A. DE C.V.                        | MEXICO                | AERO ZODIAC       |
| EUC          | EUROCONTROL   | BELGIUM               | --                |
| EUD          | EURO MEDITERRANEAN AIRLINES                                 | EGYPT                 | --                |
| EUR          | EUROSKY AVIATION AS   | NORWAY                | REDSPOT           |
| EUU          | EUROAMERICAN AIR  | URUGUAY               | EUROAMERICAN      |
| EUW          | EFS EUROPEAN FLIGHT SERVICE AB                              | SWEDEN                | EUROWEST          |
| EVA          | EVA AIRWAYS CORPORATION                                     | CHINA                 | EVA               |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b> |
|--------------|--|----------------------------------|------------------|
| EVJ          | EVERJETS - AVIACAO EXECUTIVA, S.A.                                   | PORTUGAL                         | EVERJETS         |
| EVL          | EOOLEM AVIATION  | FRANCE                           | EOOLEM           |
| EVM          | NATURAL ENVIRONMENT RESEARCH COUNCIL                                 | UNITED KINGDOM                   | SCIENCE          |
| EVN          | EURAVIATION S.R.L.   | ITALY                            | EURAVIATION      |
| EVR          | AERONAUTICAL ACADEMY OF EUROPE - ACADEMIA AERONAUTICA DE EVORA, S.A. | PORTUGAL                         | DIANA            |
| EVY          | 34 SQUADRON, ROYAL AUSTRALIAN AIR FORCE                              | AUSTRALIA                        | --               |
| EWA          | EWEST AIR  | REPUBLIC OF KOREA                | EWEST            |
| EWG          | EUROWINGS AG, DUESSELDORF  | GERMANY                          | EUROWINGS        |
| EWS          | ENTERPRISE WORLD AIRWAYS   | DEMOCRATIC REPUBLIC OF THE CONGO | WORLD ENTERPRISE |
| EWZ          | EAST WING  | KAZAKHSTAN                       | E-WING           |
| EXA          | IMP GROUP LTD  | CANADA                           | CANADIANEXECAIRE |
| EXB          | BRAZILIAN ARMY AVIATION  | BRAZIL                           | BRAZILIAN ARMY   |
| EXC          | HAPAG-LLOYD EXECUTIVE, HANNOVER                                      | GERMANY                          | EXCELLENCE       |
| EXD          | EXECUJET AVIATION (PTY) LTD  | SOUTH AFRICA                     | PLATINUM EXEC    |
| EXE          | EXECUTIVE FLIGHT, INC. (ARLINGTON, TX)                               | UNITED STATES                    | EXEC             |
| EXF          | EXIMFLIGHT, S.A. DE C.V.   | MEXICO                           | EXIMFLIGHT       |
| EXH          | G5 EXECUTIVE AG  | SWITZERLAND                      | BATMAN           |
| EXJ          | EXECUTIVE JET CHARTER LIMITED  | UNITED KINGDOM                   | --               |
| EXK          | EXECUTIVE AIRLINES, INC. D/B/A AMERICAN EAGLE (SAN JUAN, PR)         | UNITED STATES                    | EXECUTIVE EAGLE  |
| EXM          | CAA FLIGHT EXAMINERS   | UNITED KINGDOM                   | EXAM             |
| EXN          | EXIN   | POLAND                           | EXIN             |
| EXS          | JET2.COM LTD   | UNITED KINGDOM                   | CHANNEX          |
| EXT          | NIGHT EXPRESS, FRANKFURT   | GERMANY                          | EXECUTIVE        |
| EXU          | EXECUTIVE AIRLINES, S.L.   | SPAIN                            | SACIR            |
| EXV          | FITS AVIATION (PVT) LTD  | SRI LANKA                        | EXPOAVIA         |
| EXY          | SA EXPRESS AIRWAYS   | SOUTH AFRICA                     | EXPRESSWAYS      |
| EXZ          | EAST AFRICAN SAFARI AIR EXPRESS LIMITED                              | KENYA                            | TWIGA            |
| EYC          | ELYTRA CHARTER GMBH & CO. KG, EGELSBACH                              | GERMANY                          | --               |
| EYE          | F.S. AIR SERVICE, INC. (ANCHORAGE, AK)                               | UNITED STATES                    | SOCKEYE          |
| EZA          | EZNIS AIRWAYS LLC  | MONGOLIA                         | EZNIS            |
| EZB          | FLUGSCHULE EICHENBERGER AG   | SWITZERLAND                      | EICHENBERGER     |
| EZD          | ZEST AIRWAYS INCORPORATED  | PHILIPPINES                      | ZEST AIRWAYS     |
| EZE          | EASTERN AIRWAYS (UK) LIMITED   | UNITED KINGDOM                   | EASTFLIGHT       |
| EZJ          | EZJET GT INC.  | GUYANA                           | GUYANA JET       |
| EZR          | MEDICAIR N.V. DBA EZAIR  | NETHERLANDS                      | --               |
| EZS          | EASY JET SWITZERLAND SA  | SWITZERLAND                      | TOPSWISS         |
| EZX          | EAGLEXPRESS AIR CHARTER SDN. BHD.                                    | MALAYSIA                         | EAGLEXPRESS AIR  |
| EZY          | EASYJET AIRLINES CO. LTD   | UNITED KINGDOM                   | EASY             |

**F**

| <b>3-Ltr</b> | <b>Company</b>                        | <b>Country</b> | <b>Telephony</b>    |
|--------------|---------------------------------------|----------------|---------------------|
| FAA          | FEDERAL AVIATION ADMINISTRATION       | --             | --                  |
| FAB          | FIRST AIR (BRADLEY SCHEDULED) LTD.    | CANADA         | --                  |
| FAC          | FUERZA AEREA COLOMBIANA               | COLOMBIA       | COLOMBIAN AIR FORCE |
| FAE          | FUERZA AEREA ECUATORIANA              | ECUADOR        | ECUADORIAN AIRFORCE |
| FAF          | FORCE AERIENNE FRANCAISE              | FRANCE         | FRENCH AIR FORCE    |
| FAG          | FUERZA AEREA ARGENTINA                | ARGENTINA      | FUAER               |
| FAH          | FARNAIR HUNGARY LTD                   | HUNGARY        | BLUE STRIP          |
| FAI          | FALCON AIR, INC. (FLINT, MI)          | UNITED STATES  | MOTOR-CITY          |
| FAJ          | FIJI AIR SERVICES LIMITED             | FIJI           | FIJIAIR             |
| FAK          | FINANCIAL AIRXPRESS                   | UNITED STATES  | FACTS               |
| FAL          | FRIENDSHIP AIR ALASKA (FAIRBANKS, AK) | UNITED STATES  | FRIENDSHIP          |
| FAM          | FUERZA AEREA MEXICANA                 | MEXICO         | FAMEX               |
| FAN          | AF-AIR INTERNATIONAL                  | ANGOLA         | FANBIRD             |
| FAO          | FALCON AIR EXPRESS (MIAMI, FL)        | UNITED STATES  | PANTHER             |

| <b>3-Ltr</b> | <b>Company</b>                                       | <b>Country</b>       | <b>Telephony</b>  |
|--------------|--|----------------------|-------------------|
| FAP          | F AIR  | CZECH REPUBLIC       | FAIR SCHOOL       |
| FAQ          | AEROFAQ  | ECUADOR              | --                |
| FAR          | AG-RAUM GMBH, WARNGAU                                | GERMANY              | TORRO             |
| FAS          | FREEDOM AIRWAYS LTD                                  | CYPRUS               | FREEDOM AIRWAYS   |
| FAT          | FARNAIR SWITZERLAND AG                               | SWITZERLAND          | FARNER            |
| FAU          | FALCON AIRLINE LIMITED                               | NIGERIA              | FALCON AIRLINE    |
| FAV          | FAIR AVIATION PTY LTD                                | SOUTH AFRICA         | FAIRAVIA          |
| FAW          | FALWELL AVIATION, INC. (LYNCHBURG, VA)               | UNITED STATES        | FALWELL           |
| FAX          | MIDWEST AIR FREIGHTERS (KANSAS CITY, KS)             | UNITED STATES        | FAIRFAX           |
| FAY          | FAYBAN AIR SERVICES                                  | NIGERIA              | FAYBAN AIR        |
| FAZ          | FLINT AVIATION SERVICES, INC. (FLINT, MI)            | UNITED STATES        | FLINT AIR         |
| FBE          | PAN AFRICAN AIRLINES LEASING COMPANY LTD             | MAURITIUS            | AFRIBEE           |
| FBF          | FINE AIRLINES, INC. (MIAMI, FL)                      | UNITED STATES        | FINE AIR          |
| FBL          | FLY BENGHAZI   | LIBYA                | --                |
| FBN          | FLORIDA AIR TRANSPORT, INC (OPA LOCKA, FL)           | UNITED STATES        | FLORIDA TRANSPORT |
| FBO          | TAG FARNBOROUGH AIRPORT LTD                          | UNITED KINGDOM       | --                |
| FBR          | BADEN AIRCRAFT OPERATION GMBH, RHEINMUENSTER         | GERMANY              | AVANGARD          |
| FBW          | AVIATION DATA SYSTEMS, INC. (ORLANDO, FL)            | UNITED STATES        | --                |
| FBY          | FLY BAI, S.L.  | SPAIN                | BAI FLY           |
| FCG          | FCG - FLIGHT CONSULTING GROUP LTD, LV                | LATVIA               | --                |
| FCK          | FCS, FLIGHT CALIBRATION SERVICES, BRAUNSCHWEIG       | GERMANY              | NAV CHECKER       |
| FCL          | FLORIDA COASTAL AIRLINES, INC. (FORT PIERCE, FL)     | UNITED STATES        | FLORIDA COASTAL   |
| FCM          | FLYBE FINLAND OY                                     | FINLAND              | FINNCOMM          |
| FCO          | AEROFRISCO   | MEXICO               | AEROFRISCO        |
| FCP          | FLIGHT CORPORATION LTD                               | NEW ZEALAND          | FLIGHTCORP        |
| FCS          | FACTS AIR, S.A. DE C.V.                              | MEXICO               | MEXFACTS          |
| FCT          | FLY CI LTD   | UNITED KINGDOM       | DEALER            |
| FCX          | FALCON EXPRESS CARGO AIRLINES                        | UNITED ARAB EMIRATES | FALCON CARGO      |
| FDA          | FUJI DREAM AIRLINES                                  | JAPAN                | FUJI DREAM        |
| FDB          | FLYDUBAI   | UNITED ARAB EMIRATES | SKY DUBAI         |
| FDD          | FEEDER AIRLINES                                      | SUDAN                | --                |
| FDF          | IVV FEMIDA, LTD                                      | RUSSIAN FEDERATION   | --                |
| FDL          | FARMINGDALE STATE UNIVERSITY (FARMINGDALE, NY)       | UNITED STATES        | FARMINGDALE STATE |
| FDM          | FREEDOM AIRLINES, INC. (BINGHAMTON, NY)              | UNITED STATES        | LIBERTY           |
| FDO          | FRANCE DOUANES                                       | FRANCE               | FRENCH CUSTOM     |
| FDP          | FDS-OPS SP. Z.O.O.                                   | POLAND               | --                |
| FDR          | FEDERAL AIR (PTY) LTD                                | SOUTH AFRICA         | FEDAIR            |
| FDS          | AFRICAN MEDICAL AND RESEARCH FOUNDATION (AMREF)      | KENYA                | FLYDOC            |
| FDX          | FEDERAL EXPRESS CORPORATION (LITTLE ROCK, AR)        | UNITED STATES        | FEDEX             |
| FDY          | SUN AIR EXPRESS, LLC (FT. LAUDERDALE, FL)            | UNITED STATES        | FRIENDLY          |
| FEA          | FAR EASTERN AIR TRANSPORT CORPORATION                | CHINA                | FAR EASTERN       |
| FEI          | EAGLE AIR ICELAND (FLUGFELAGID ERNIR)                | ICELAND              | ARCTIC EAGLE      |
| FEM          | FLYWELL AIRLINE                                      | ZIMBABWE             | ZIM AIRLINK       |
| FEN          | EUROCOPTER UK LTD                                    | UNITED KINGDOM       | FENESTRON         |
| FEO          | AEROFERINCO, S.A. DE C.V.                            | MEXICO               | FERINCO           |
| FES          | AERO TAXIS Y SERVICIOS ALFE, S.A. DE C.V.            | MEXICO               | AERO ALFE         |
| FET          | OLD DOMINION FREIGHT LT LINES, INC (THOMASVILLE, NC) | UNITED STATES        | FREIGHT LINE      |
| FEX          | FLIGHTEXEC   | CANADA               | FLIGHTEXEC        |
| FFA          | AVIALESOOKHRANA                                      | RUSSIAN FEDERATION   | AVIALESOOKHRANA   |
| FFB          | AFRICAIR SERVICE                                     | SENEGAL              | FOXTROT FOXTROT   |
| FFC          | FAIROAKS FLIGHT CENTRE                               | UNITED KINGDOM       | FAIROAKS          |
| FFD          | STUTTGARTER FLUGDIENST GMBH, STUTTGART               | GERMANY              | FIRST FLIGHT      |
| FFF          | FREEDOM AIR SERVICES LTD                             | NIGERIA              | INTER FREEDOM     |
| FFH          | SHALOM AIR SERVICES                                  | NIGERIA              | PEACE AIR         |
| FFI          | INFINIT AIR, S.L.                                    | SPAIN                | INFINIT           |
| FFL          | INTAVIA LTD  | UNITED KINGDOM       | --                |
| FFM          | FLYFIREFLY SDN BHD                                   | MALAYSIA             | IREFLY            |
| FFN          | FLY & FUN, S.L.                                      | SPAIN                | --                |
| FFS          | FLORIDA DEPT OF AGRICULTURE (TALLAHASSEE, FL)        | UNITED STATES        | FORESTRY          |
| FFT          | FRONTIER AIRLINES, INC. (DENVER, CO)                 | UNITED STATES        | FRONTIER FLIGHT   |
| FFU          | GEC MARCONI AVIONICS LTD                             | UNITED KINGDOM       | FERRANTI          |
| FFV          | FIVE FORTY AVIATION LTD                              | KENYA                | SWIFT TANGO       |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>     | <b>Telephony</b> |
|--------------|--|--------------------|------------------|
| FFX          | NORDESTE LINHAS AEREAS, S.A.                                     | BRAZIL             | FLEX BRASIL      |
| FGA          | GEORGIAN AVIATION FEDERATION                                     | GEORGIA            | GEORGIA FED      |
| FGC          | DEPARTAMENTO DE AGRICULTURA DE LA GENERALITAT DE CATALUNA        | SPAIN              | FORESTALES       |
| FGE          | FLY GEORGIA LTD  | GEORGIA            | GEORGIAN WING    |
| FGN          | GENDARMERIE NATIONALE  | FRANCE             | FRANCE GENDARME  |
| FGP          | FLYING-RESEARCH AEROGEOPHYSICAL CENTER LTD                       | RUSSIAN FEDERATION | FLYING CENTER    |
| FGS          | ELITELLINA S.R.L.  | ITALY              | ELITELLINA       |
| FGT          | AERO FREIGHT, S.A. DE C.V.                                       | MEXICO             | FREIAERO         |
| FHE          | HELLO AG   | SWITZERLAND        | FLYHELLO         |
| FHL          | FAST HELICOPTERS LIMITED   | UNITED KINGDOM     | FINDON           |
| FHV          | FLYVERHJEMMEVAERNET  | DENMARK            | PATROL           |
| FHY          | FREE BIRD AIRLINES (HURKUS HAVAYOLU TASIMACILIK VE TICARET A.S.) | TURKEY             | FREEBIRD AIR     |
| FIA          | AIR FIRST  | REPUBLIC OF KOREA  | --               |
| FIC          | AEROSAFIN, S.A. DE C.V.  | MEXICO             | AEROSAFIN        |
| FIF          | OY AIR FINLAND LTD, FINLAND                                      | FINLAND            | AIR FINLAND      |
| FIH          | HEMS HALLINNOINTI OY   | FINLAND            | FINNHEMS         |
| FII          | AFI FLIGHT INSPECTION GMBH, BRAUNSCHWEIG                         | GERMANY            | FLIGHT CHECKER   |
| FIL          | FLY LINE S.L.  | SPAIN              | FLYLINE          |
| FIN          | FINNAIR OYJ  | FINLAND            | FINNAIR          |
| FIV          | CITATIONSHARES, LLC (GREENWICH, CT)                              | UNITED STATES      | FIVE STAR        |
| FIX          | AIRFIX AVIATION, FINLAND   | FINLAND            | AIRFIX           |
| FJA          | FIJI AIRLINES LIMITED  | FIJI               | PAC SUN          |
| FJC          | FALCON JET CENTRE  | UNITED KINGDOM     | FALCONJET        |
| FJE          | FAIRJETS GMBH, BUEREN-AHDEN                                      | GERMANY            | FAIRJETS         |
| FJI          | AIR PACIFIC LIMITED  | FIJI               | FIJI             |
| FJK          | FLY JET.KZ   | KAZAKHSTAN         | --               |
| FJM          | FLY JAMAICA AIRWAYS LIMITED                                      | JAMAICA            | GREENHEART       |
| FJS          | FLORIDA JET SERVICE, INC. (FORT LAUDERDALE, FL)                  | UNITED STATES      | FLORIDAJET       |
| FJX          | JET SKY CARGO AND AIR CHARTER LIMITED                            | KENYA              | --               |
| FKI          | FLM AVIATION MOHRDIECK GMBH & CO. KG, KIEL                       | GERMANY            | KIEL AIR         |
| FKL          | V. KELNER PILATUS CENTER INC.                                    | CANADA             | KELNER           |
| FKS          | OMEGA AIR HOLDINGS, LLC D/B/A FOCUS AIR (FT. LAUDERDALE, FL)     | UNITED STATES      | FOCUS            |
| FKZ          | FLY KUMBA  | ZIMBABWE           | KUMBA            |
| FLC          | FINFO FLIGHT INSPECTION AIRCRAFT (OKLAHOMA CITY, OK)             | UNITED STATES      | FLIGHT CHECK     |
| FLD          | EMPRESA FLORIDIAN S.A.   | URUGUAY            | FLORIDIAN        |
| FLE          | FLAIR AIRLINES LTD   | CANADA             | FLAIR            |
| FLF          | FRIENDSHIP AIRLINES LTD  | UGANDA             | FRIEND AIR       |
| FLG          | EXPRESS AIRLINES I, INC. D/B/A DELTA CONNECTION (MEMPHIS, TN)    | UNITED STATES      | FLAGSHIP         |
| FLH          | SKY BUS, INC. (DENVER, CO)                                       | UNITED STATES      | MILE HIGH        |
| FLI          | ATLANTIC AIRWAYS, FAROE ISLANDS P/F                              | DENMARK            | FAROELINE        |
| FLJ          | FLAIRJET LTD   | UNITED KINGDOM     | FLAIRJET         |
| FLK          | FLYLINK EXPRESS S.A.   | SPAIN              | FLYLINK          |
| FLL          | FEDERAL AIRLINES   | SUDAN              | FEDERAL AIRLINES |
| FLM          | FLYING LAMM S.L.   | SPAIN              | --               |
| FLN          | FLAMINGO, AIR-LINE LLC   | KAZAKHSTAN         | ILIAS            |
| FLO          | FLYCOM D.O.O.  | SLOVENIA           | FLYCOM           |
| FLR          | FLEETAIR   | SOUTH AFRICA       | FLEETAIR         |
| FLS          | FLYING FAST, S.A. DE C.V.  | MEXICO             | RAPIDOS          |
| FLT          | FLIGHTLINE   | UNITED KINGDOM     | FLIGHTLINE       |
| FLU          | ASOCIACION AEROCLUB AEREO 2000                                   | SPAIN              | --               |
| FLV          | CIVAIR AIRWAYS (PTY) LTD T/A REDAIR                              | SOUTH AFRICA       | SKY RED          |
| FLW          | FLOWAIR AVIATION   | FRANCE             | QUICKFLOW        |
| FLX          | FLIGHT EXPRESS, INC. (ORLANDO, FL)                               | UNITED STATES      | FLIGHT EXPRESS   |
| FLY          | FLYGO, S.L.  | SPAIN              | --               |
| FMA          | FUMIGACION Aerea ANDALUZA, S.A.                                  | SPAIN              | FAASA            |
| FMC          | CLAESSENS INTERNATIONAL LTD                                      | UNITED KINGDOM     | CLAESSENS        |
| FMG          | FMG VERKEHRSFLIEGERSCHULE FLUGHAFEN PADERBORN-LIPPSTADT, BUEREN  | GERMANY            | HUSKY            |
| FMR          | FLAMINGO AIR, INC. (CINCINNATI, OH)                              | UNITED STATES      | FLAMINGO AIR     |
| FMS          | HADISON AVIATION   | SUDAN              | HADI             |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b>  |
|--------------|---|----------------------------------|-------------------|
| FMT          | AIR FRET DE MAURITANIE                                    | MAURITANIA                       | --                |
| FMY          | AVIATION LEGERE DE L'ARMEE DE TERRE                       | FRANCE                           | FRENCH ARMY       |
| FNA          | NORLANDAIR  | ICELAND                          | --                |
| FNB          | FNA   | ISRAEL                           | --                |
| FNC          | FINALAIR CONGO  | CONGO                            | FINALAIR CONGO    |
| FNF          | FINNISH AIR FORCE HEADQUARTERS                            | FINLAND                          | FINNFORCE         |
| FNG          | FRONTIER GUARD, FINLAND                                   | FINLAND                          | FINNGUARD         |
| FNI          | HELI HOLLAND OFFSHORE B.V.                                | NETHERLANDS                      | --                |
| FNK          | FENIKS AIRLINE  | KAZAKHSTAN                       | AURIKA            |
| FNL          | LAPIN TILAUSLENTO OY                                      | FINLAND                          | FINN FLIGHT       |
| FNM          | AVIONORD S.R.L.   | ITALY                            | --                |
| FNO          | AEROFLOTA DEL NOROESTE S.L.                               | SPAIN                            | RIAZOR            |
| FNS          | FINESSE EXECUTIVE LTD                                     | UNITED KINGDOM                   | FINESSE           |
| FNT          | FINLIGHT AIRLINE L.L.C.                                   | RUSSIAN FEDERATION               | AVIALIGHT         |
| FNV          | TRANSAVIASERVICE  | GEORGIA                          | TRANSAVIASERVICE  |
| FNX          | AERO FENIX  | PORTUGAL                         | AERO FENIX        |
| FNY          | FRANCE MARINE NATIONALE                                   | FRANCE                           | FRENCH NAVY       |
| FOA          | FORTUNE AIR (PTY) LTD                                     | SOUTH AFRICA                     | FORTUNE AIR       |
| FOC          | OFFICE FEDERAL DE L'AVIATION CIVILE                       | SWITZERLAND                      | FOCA              |
| FOI          | FLIGHT OPS INTERNATIONAL (JAMAICA, NY)                    | UNITED STATES                    | --                |
| FON          | FLYINGTON FREIGHTS LIMITED                                | INDIA                            | FLYINGTON         |
| FOP          | FOKKER AIRCRAFT SERVICES                                  | NETHERLANDS                      | FOKKER SERVICES   |
| FOR          | FORMULA ONE MANAGEMENT LIMITED                            | UNITED KINGDOM                   | FORMULA           |
| FOS          | BEL LTD   | RUSSIAN FEDERATION               | --                |
| FOT          | AVIAT AVIACION Y TRABAJOS AEREOS, S.L.                    | SPAIN                            | AVIFOTO           |
| FOW          | FLITEPORT   | UNITED ARAB EMIRATES             | --                |
| FOX          | 540 GHANA LIMITED   | GHANA                            | --                |
| FPA          | FLYGPRESTANDA AB  | SWEDEN                           | --                |
| FPG          | TAG AVIATION S.A.   | SWITZERLAND                      | TAG AVIATION      |
| FPL          | AUSTRALIAN FEDERAL POLICE                                 | AUSTRALIA                        | FEDPOL            |
| FPO          | EUROPE AIRPOST  | FRANCE                           | FRENCH POST       |
| FPR          | FUERZA AEREA DEL PERU                                     | PERU                             | --                |
| FPS          | FLIGHTPASS LTD  | UNITED KINGDOM                   | FLIGHTPASS        |
| FPY          | AFRICAN COMPANY AIRLINES                                  | DEMOCRATIC REPUBLIC OF THE CONGO | AFRICOMPANY       |
| FQA          | QUIKJET CARGO AIRLINES PVT. LTD                           | INDIA                            | --                |
| FRA          | FR AVIATION LTD   | UNITED KINGDOM                   | RUSHTON           |
| FRC          | ICARE FRANCHE COMPTE                                      | FRANCE                           | FRANCHE COMPTÉ    |
| FRD          | FORD MOTOR COMPANY (DETROIT, MI)                          | UNITED STATES                    | FORD              |
| FRE          | AVIATION SERVICES, LTD. (AGANA, GUAM)                     | UNITED STATES                    | FREEDOM           |
| FRF          | FLEET AIR INTERNATIONAL LTD                               | HUNGARY                          | FAIRFLEET         |
| FRG          | FREIGHT RUNNERS EXPRESS, INC. (MILWAUKEE, WI)             | UNITED STATES                    | FREIGHT RUNNERS   |
| FRH          | FREEAIR HELICOPTERS S.P.A.                                | ITALY                            | FREEAIR COPTER    |
| FRI          | FREEDOM AIR (PTY) LTD T/A NORTH EAST CHARTERS             | SOUTH AFRICA                     | FREEFLIGHT        |
| FRJ          | AFRIJET AIRLINES  | NIGERIA                          | AFRIJET           |
| FRK          | AFRIKA AVIATION HANDLERS LIMITED                          | KENYA                            | AFRIFAST          |
| FRM          | FEDERAL ARMORED SERVICE, INC. (WYOMING, MI)               | UNITED STATES                    | FEDARM            |
| FRN          | FIRST NATION AIRWAYS (SS) LIMITED                         | NIGERIA                          | FIRST NATION      |
| FRQ          | AFRIQUE CHART'AIR   | CAMEROON                         | CHARTER AFRIQUE   |
| FRR          | FRESH AIR LTD   | NIGERIA                          | FRESH AIR         |
| FRS          | COMFORT SERVICIOS AEREOS, S.A. DE C.V.                    | MEXICO                           | COMFORT SERVICIOS |
| FRT          | AEROFREIGHT AIRLINES, JSC                                 | RUSSIAN FEDERATION               | --                |
| FRW          | FARWEST AIRLINES, INC. (CHANDLER, AZ)                     | UNITED STATES                    | FARWEST           |
| FSA          | FOSTER AVIATION (NOME, AK)                                | UNITED STATES                    | FOSTER-AIR        |
| FSB          | FSB FLUGSERVICE & DEVELOPMENT GMBH, BERLIN                | GERMANY                          | SEABIRD           |
| FSC          | FOUR STAR AVIATION D/B/A FOUR STAR GARGO (ST. THOMAS, VI) | UNITED STATES                    | FOUR STAR         |
| FSJ          | FREESKY AVIATION CO., LTD                                 | CHINA                            | FREE SKY          |
| FSK          | AFRICA CHARTER AIRLINES CC                                | SOUTH AFRICA                     | AFRICAN SKY       |
| FSL          | FLIGHT SAFETY LIMITED                                     | UNITED KINGDOM                   | FLIGHTSAFETY      |
| FSM          | AIRPILOT ESCUELA DE VUELO S.L.                            | SPAIN                            | --                |
| FSN          | FLIGHT PLAN SOLUTIONS, (SAN FRANCISCO, CA.)               | UNITED STATES                    | --                |
| FSP          | APERTURE AVIATION, INC. (SAN JOSE, CA)                    | UNITED STATES                    | SNAPSHOT          |
| FSR          | FLIGHTSTAR CORPORATION, THE (SAVOY, IL)                   | UNITED STATES                    | FLIGHTSTAR        |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b>  |
|--------------|---|----------------------------------|-------------------|
| FST          | AIRTANKER SERVICES LTD                                | UNITED KINGDOM                   | --                |
| FSU          | FLIGHT SUPPORT SWEDEN                                 | SWEDEN                           | --                |
| FSW          | FASO AIRWAYS SARL                                     | BURKINA FASO                     | FASO              |
| FSX          | FLAGSHIP EXPRESS SERVICES, INC. (YPSILANTI, MI)       | UNITED STATES                    | FLAG              |
| FTA          | FRONTIER FLYING SERVICE, INC. (FAIRBANKS, AK)         | UNITED STATES                    | FRONTIER-AIR      |
| FTC          | AIR AFFAIRES TCHAD                                    | CHAD                             | AFFAIRES TCHAD    |
| FTE          | COSTA BLANCA FLIGHT TRAINING CENTER                   | SPAIN                            | --                |
| FTG          | FLYING TECHNOLOGY AIRLINE LIMITED                     | RUSSIAN FEDERATION               | TECHNOLOGY        |
| FTH          | MOUNTAIN AVIATION, INC (BROOMFIELD, CO)               | UNITED STATES                    | FOOTHILLS         |
| FTL          | FLIGHTLINE  | SPAIN                            | FLIGHT-AVIA       |
| FTM          | FLYTEAM AVIATION LTD                                  | UNITED KINGDOM                   | FLYTEAM           |
| FTP          | KEYSTONE AERIAL SURVEYS, INC. (PHILADELPHIA, PA)      | UNITED STATES                    | FOOTPRINT         |
| FTR          | FINIST'AIR  | FRANCE                           | FINISTAIR         |
| FTS          | FIRST SABRE, S.A. DE C.V.                             | MEXICO                           | FIRST SABRE       |
| FTT          | FLIGHT TRACK TRAINING GMBH                            | AUSTRIA                          | FLIGHT TRAINING   |
| FTU          | CHINA CIVIL AVIATION FLIGHT UNIVERSITY                | CHINA                            | FLIGHT UNIVERSITY |
| FTY          | ABC BEDARFSFLUG GMBH                                  | AUSTRIA                          | FLY TYROL         |
| FTZ          | FLY 540 TANZANIA LTD                                  | UNITED REPUBLIC OF TANZANIA      | GREY BIRD         |
| FUC          | FUMICAR   | ECUADOR                          | FUMICAR           |
| FUF          | SERVICIOS AEREOS FUN FLY, S.A. DE C.V.                | MEXICO                           | SERVIFUN          |
| FUJ          | FUJAIRAH AVIATION CENTRE                              | UNITED ARAB EMIRATES             | FUJAIRAH          |
| FUL          | FIVE FORTY UGANDA LIMITED                             | UGANDA                           | ORANGE CRANE      |
| FUN          | FUNTSHI AVIATION SERVICE                              | DEMOCRATIC REPUBLIC OF THE CONGO | FUNTSHI           |
| FUP          | FUMIPALMA   | ECUADOR                          | FUMIPALMA         |
| FUS          | FUMISOL   | ECUADOR                          | FUMISOL           |
| FUT          | AEREO FUTURO, S.A. DE C.V.                            | MEXICO                           | AEREO FUTURO      |
| FVA          | CARDINAL/AIR VIRGINIA (LYNCHBURG, VA)                 | UNITED STATES                    | AIR VIRGINIA      |
| FVS          | FALCON AVIATION SERVICES                              | UNITED ARAB EMIRATES             | FALCON AVIATION   |
| FWA          | INTERSTATE AIRLINES B.V.                              | NETHERLANDS                      | FREEWAYAIR        |
| FWD          | FAIR WIND AIR CHARTER (STUART, FL)                    | UNITED STATES                    | FAIR WIND         |
| FWI          | AIR CARAIBES  | FRANCE                           | FRENCH WEST       |
| FWK          | FLIGHTWORKS, INC. (KENNESAW, GA)                      | UNITED STATES                    | FLIGHTWORKS       |
| FWL          | FLORIDA WEST INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)  | UNITED STATES                    | FLO WEST          |
| FWR          | FLIGHTWARE  | UNITED STATES                    | FLIGHTWARE        |
| FWY          | FAIRWAYS CORP. (WASHINGTON, DC)                       | UNITED STATES                    | FAIRWAYS          |
| FWZ          | FLUGWERKZEUGE AVIATION SOFTWARE GMBH                  | AUSTRIA                          | --                |
| FXA          | EXPRESS AIR, INC. (NEW BEDFORD, MA)                   | UNITED STATES                    | EFFEX             |
| FXF          | VIP AIR CHARTER, INC. (ALCOA, TN)                     | UNITED STATES                    | FOX FLIGHT        |
| FXI          | FLUGFELAG ISLANDS, ICELAND AIR                        | ICELAND                          | FAXI              |
| FXL          | FLY EXCELLENT AB                                      | SWEDEN                           | FLY EXCELLENT     |
| FXR          | K-AIR S.P.A.  | ITALY                            | WILDFOX           |
| FXT          | FLEXFLIGHT APS  | DENMARK                          | --                |
| FXW          | ASSOCIATED AIRCRAFT GROUP, INC (WAPPINGERS FALLS, NY) | UNITED STATES                    | FLEXWING          |
| FFX          | FELIX AIRWAYS   | YEMEN                            | --                |
| FYA          | SERVICIOS AEREOS INTEGRALES S.A. (FLYANT)             | SPAIN                            | FLYANT            |
| FYB          | ABSOLUTE FLIGHT SERVICES (PTY) LTD                    | SOUTH AFRICA                     | CONTRAIL          |
| FYC          | FLYGCENTRUM I STOCKHOLM AB                            | SWEDEN                           | FLIGHTCAB         |
| FYD          | FLYING DEVIL SA                                       | SWITZERLAND                      | FLYING DEVIL      |
| FYE          | EASY LINK AVIATION SERVICES                           | NIGERIA                          | FLYME             |
| FYG          | FLYING SERVICE  | BELGIUM                          | FLYING GROUP      |
| FYJ          | FLYJET SP. Z.O.O.                                     | POLAND                           | FASTJET           |
| FYL          | FLYING GROUP LUXEMBOURG S.A.                          | LUXEMBOURG                       | FLYINGLUX         |
| FYR          | TRABAJOS AEREOS FOTOGRAFIA Y REPORTAJES, S.L.         | SPAIN                            | --                |
| FYS          | AMERICAN FLYERS                                       | SPAIN                            | AMERICAN FLYERS   |
| FYT          | BAKHTAR STAR AIRLINES                                 | AFGHANISTAN                      | --                |
| FZM          | TRABAJOS AEREOS DE CORDOBA S.L.                       | SPAIN                            | --                |
| FZW          | FRESH AIR   | ZIMBABWE                         | FRESH EXPRESS     |

**G**

| <b>3-Ltr</b> | <b>Company</b>                                  | <b>Country</b>              | <b>Telephony</b>    |
|--------------|---|-----------------------------|---------------------|
| GAC          | GLOBEAIR AG                                     | AUSTRIA                     | DREAM TEAM          |
| GAD          | SOUTH COAST AVIATION (BOURNEMOUTH) LTD          | UNITED KINGDOM              | SOUTHCOAST          |
| GAF          | GERMAN AIR FORCE                                | GERMANY                     | GERMAN AIR FORCE    |
| GAH          | GA-MA HELICOPTERE                               | FRANCE                      | GAMHELICO           |
| GAI          | MOSCOWIA AIRLINES JSC                           | RUSSIAN FEDERATION          | GROMOV AIRLINE      |
| GAJ          | GAMA CHARTERS, INC. (STRATFORD, CT)             | UNITED STATES               | GAMA JET            |
| GAK          | GLOBAL AVIATION AND SERVICES GROUP              | LIBYA                       | AVIAGROUP           |
| GAL          | ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)     | VENEZUELA                   | ERRANTE             |
| GAM          | GERMAN ARMY                                     | GERMANY                     | GERMAN ARMY         |
| GAO          | GOLDEN AIR FLYG AB                              | SWEDEN                      | GOLDEN              |
| GAP          | AIR PHILIPPINES CORPORATION                     | PHILIPPINES                 | AIRPHIL             |
| GAS          | GALENA AIR SERVICE (GALENA, AK)                 | UNITED STATES               | GALENA AIR SERVICE  |
| GAT          | GULF AIR INC. (NEW IBERIA, LA)                  | UNITED STATES               | GULF TRANS          |
| GAU          | AEROGAUCHO S.A.                                 | URUGUAY                     | AEROGAUCHO          |
| GAX          | FULL EXPRESS, INC. (SWANTON, OH)                | UNITED STATES               | GRAND AIRE          |
| GBA          | GULF AIR BAHRAIN B.S.C.                         | BAHRAIN                     | GULF BAHRAIN        |
| GBB          | GLOBAL AVIATION OPERATIONS (PTY) LTD            | SOUTH AFRICA                | GLOBE               |
| GBC          | GABON AIRLINES CARGO                            | GABON                       | GABON CARGO         |
| GBE          | GABON EXPRESS                                   | GABON                       | GABEX               |
| GBG          | GLOBAL JET                                      | UNITED ARAB EMIRATES        | GLOBAL GULF         |
| GBH          | GLOBAL AVIA HANDLING LIMITED COMPANY            | RUSSIAN FEDERATION          | --                  |
| GBK          | GABON AIRLINES                                  | GABON                       | GABON AIRLINES      |
| GBL          | GB AIRWAYS LTD                                  | UNITED KINGDOM              | GEEBEE AIRWAYS      |
| GBM          | BERIEV AIRCRAFT COMPANY                         | RUSSIAN FEDERATION          | BERIEV COMPANY      |
| GBN          | ATLANTIC AIRLINES                               | GABON                       | ATLANTIC GABON      |
| GBO          | OGOOUE AIR CARGO                                | GABON                       | --                  |
| GBQ          | GAMBIA BIRD AIRLINES LIMITED                    | GAMBIA                      | GAMBIA BIRD         |
| GBR          | RADER AVIATION, INC. (WHITE SULFER SPRINGS, WV) | UNITED STATES               | GREENBRIER AIR      |
| GBS          | GLOBAL AIR SERVICES NIGERIA LTD                 | NIGERIA                     | GLOBAL SERVE        |
| GBT          | A-JET AVIATION AIRCRAFT MANAGEMENT GMBH         | AUSTRIA                     | GLOBETROTTER        |
| GBX          | GB AIRLINK INC. (FT. LAUDERDALE, FL)            | UNITED STATES               | GEEBEE LINK         |
| GCB          | LIGNES NATIONALES AERIENNES - LINACONGO         | CONGO                       | LINACONGO           |
| GCC          | GENERAL ELECTRIC CAPITAL AVIATION SERVICES      | IRELAND                     | GECAS               |
| GCF          | AERONOR   | SPAIN                       | AEROCARTO           |
| GCN          | GULF CENTRAL AIRLINES INC. (MELBOURNE, FL.)     | UNITED STATES               | GULF CENTRAL        |
| GCO          | GEMINI AIR CARGO, LLC                           | UNITED STATES               | GEMINI              |
| GCR          | TIANJIN AIRLINES CO., LTD                       | CHINA                       | BO HAI              |
| GCT          | G C AVIATION, (HOUSTON, TX)                     | UNITED STATES               | GULF COAST          |
| GCW          | GLOBAL AIR CREW A/S                             | DENMARK                     | GLOBALCREW          |
| GCY          | CHC GLOBAL OPERATIONS INTERNATIONAL             | UNITED KINGDOM              | HELIBIRD            |
| GDA          | SEVERN AVIATION LTD                             | UNITED KINGDOM              | GLADIATOR           |
| GDB          | GENDARMERIE BELGE                               | BELGIUM                     | BELGIAN GENDARMERIE |
| GDC          | GRAND CHINA AIR CO., LTD                        | CHINA                       | GRAND CHINA         |
| GDF          | DF AVIATION                                     | UKRAINE                     | --                  |
| GDG          | S.P. AVIATION (HAYWARD, CA)                     | UNITED STATES               | GOLDEN GATE         |
| GDH          | GUNEYDOGU HAVACILIK ISLETMESI LTD STD           | TURKEY                      | RISING SUN          |
| GDK          | GOLDECK-FLUG GES.M.B.H.                         | AUSTRIA                     | GOLDECK FLUG        |
| GDN          | GERRY'S DNATA, M/S                              | PAKISTAN                    | --                  |
| GDQ          | LINCOLN, NE AIR NATIONAL GUARD (LINCOLN, NE)    | UNITED STATES               | --                  |
| GDR          | GADAIR EUROPEAN AIRLINES, S.L.                  | SPAIN                       | GADAIR LINES        |
| GDY          | AUSTRALIAN LAW ENFORCEMENT AGENCIES             | AUSTRALIA                   | GUARDIAN            |
| GEA          | CAUCASUS AIRWAYS, AIRLINE                       | GEORGIA                     | ALAZANI             |
| GEC          | LUFTHANSA CARGO AG,                             | GERMANY                     | LUFTHANSA CARGO     |
| GEE          | AEREO GE, S.A. DE C.V.                          | MEXICO                      | --                  |
| GEG          | AERONAUTICA VIENTOS DEL NORTE, S.A. DE C.V.     | MEXICO                      | VIEN NOR            |
| GEM          | AIR AFRICA INTERNATIONAL LTD                    | UNITED REPUBLIC OF TANZANIA | --                  |
| GEN          | GENSA - GENERAL SERVICES AVIATION               | BRAZIL                      | GENSA-BRASIL        |
| GEO          | GEORGIAN LLC                                    | GEORGIA                     | KARTULI             |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>      | <b>Telephony</b>     |
|--------------|--|---------------------|----------------------|
| GER          | EAGLE AVIATION GMBH, MANNHEIM                                | GERMANY             | GERMAN EAGLE         |
| GES          | GESTAIR, S.A.  | SPAIN               | GESTAIR              |
| GET          | GET HIGH, UNIPESSOAL LDA                                     | PORTUGAL            | AIR FLOW             |
| GFA          | GULF AIR   | BAHRAIN             | GULF AIR             |
| GFC          | GAIL FORCE EXPRESS (JANESVILLE, WI)                          | UNITED STATES       | GAIL FORCE           |
| GFD          | GESELLSCHAFT FUR FLUGZIELDARSTELLUNG MBH, HOHN               | GERMANY             | KITE                 |
| GFF          | GRIFFIN AVIATION (CYPRUS) LIMITED                            | CYPRUS              | GRIFFIN AIR          |
| GFG          | SKY GEORGIA  | GEORGIA             | NATIONAL             |
| GFI          | CARIBBEAN STAR AIRLINES LIMITED                              | ANTIGUA AND BARBUDA | CARIB STAR           |
| GFN          | THE 955 PRESERVATION GROUP                                   | UNITED KINGDOM      | GRIFFON              |
| GFO          | AEROVIAS DEL GOLFO, S.A. DE C.V.                             | MEXICO              | AEROVIAS GOLFO       |
| GFS          | GULFSTREAM AIRLINES, INC. (SOUTH WINDSOR, CT)                | UNITED STATES       | GULFSTAR             |
| GFW          | GRUPO AERONAUTICO AFA, S.A. DE C.V.                          | MEXICO              | GRUPO- AFA           |
| GFW          | GFW AVIATION T/A GOLDMAN FIELDER                             | AUSTRALIA           | --                   |
| GGA          | FIRST FLYING SQUADRON, INC.                                  | UNITED STATES       | JAWJA                |
| GGB          | GLOBAL AIR   | GEORGIA             | GLOBALAIR            |
| GGC          | CARGO 360, INC. (SEATTLE, WA)                                | UNITED STATES       | LONG-HAUL            |
| GGE          | GOBIERNO DE LA REPUBLICA DE GUINEA ECUATORIAL                | EQUATORIAL GUINEA   | ECUATO GUINEA        |
| GGF          | GEORGIAN CARGO AIRLINES AFRICA S.A.                          | SENEGAL             | GEORGIAN AFRICA      |
| GGG          | SOUTH-EAST EUROPEAN AIRLINES                                 | GEORGIA             | CAUCASUS             |
| GGL          | GIRA GLOBO LDA.  | ANGOLA              | GIRA GLOBO           |
| GGN          | AIR GEORGIAN LTD   | CANADA              | GEORGIAN             |
| GHA          | GROUP HOLDINGS AVIATION, LLC (FT. WORTH, TX)                 | UNITED STATES       | SUTTER               |
| GHB          | GHANA INTERNATIONAL AIRLINES LIMITED                         | GHANA               | GHANA AIRLINES       |
| GHF          | GHANA AIRFORCE   | GHANA               | GHANA AIRFORCE       |
| GHK          | VINTAGE WINGS OF CANADA                                      | CANADA              | GOLDEN HAWK          |
| GHM          | AERO SERVICE BOLIVIA   | BOLIVIA             | --                   |
| GHN          | AIR GHANA  | GHANA               | AIR GHANA            |
| GHP          | COLVIN AVIATION, INC. (ATHENS, GA)                           | UNITED STATES       | GRASSHOPPER EX       |
| GHS          | GATARI AIR SERVICE, PT                                       | INDONESIA           | GATARI               |
| GHT          | GHADAMES AIR TRANSPORT                                       | LIBYA               | --                   |
| GHY          | GERMAN SKY AIRLINES GMBH, DUESSELDORF                        | GERMANY             | GERMAN SKY           |
| GIA          | GARUDA INDONESIA AIRWAYS, PT.                                | INDONESIA           | INDONESIA            |
| GIB          | GR-AVIA-SA   | GUINEA              | GRAVIA               |
| GIC          | COMPAGNIE DE BAUXITES DE GUINEE                              | GUINEA              | CEBEGE               |
| GID          | GRUPO INTEGRACION COMERCIALIZACION Y SERVICIOS, S.A. DE C.V. | MEXICO              | INTECOM              |
| GIE          | ELYSIAN AIRLINES INTERNATIONAL                               | GUINEA              | --                   |
| GIF          | EAGLE AIR GUINEE, S.A.                                       | GUINEA              | EAGLEAIR GUINEE      |
| GIG          | SKY GUINEE AIRLINES  | GUINEA              | --                   |
| GIK          | KONAIR S.A.  | GUINEA              | --                   |
| GIL          | GEORGIAN INTERNATIONAL AIRLINES LTD                          | GEORGIA             | --                   |
| GIM          | SOCIETE AERIENNE DE GUINEE                                   | GUINEA              | --                   |
| GIN          | GIANAIR LTD  | GHANA               | --                   |
| GIO          | GIO D.O.O.   | SLOVENIA            | GIO-AVIA             |
| GIP          | AIR GUINEE EXPRESS S.A.                                      | GUINEA              | FUTURE EXPRESS       |
| GIR          | AIR GUINEE INTERNATIONAL                                     | GUINEA              | GUINEA INTERNATIONAL |
| GIS          | SOUTH RIVERS AIRLINES  | GUINEA              | GUINEE SOUTHRIVERS   |
| GIT          | NETWORK AVIATION GUINEE                                      | GUINEA              | --                   |
| GIU          | MANO RIVER AIRLINES  | GUINEA              | MANO GUINEE          |
| GIW          | BRISE AIR  | GUINEA              | BRISEAIR GUINEE      |
| GIX          | GALEX-GUINEE   | GUINEA              | GALEX-GUINEE         |
| GIY          | PROBIZ GUINEE SARL   | GUINEA              | PROBIZ               |
| GJA          | GLOBE JET S.A.L.   | LEBANON             | --                   |
| GJB          | TRANS-AIR-LINK CO. (MIAMI, FL)                               | UNITED STATES       | SKY TRUCK            |
| GJE          | GLOBAL AIR CHARTERS (TEREBORO, NJ)                           | UNITED STATES       | GLOBAL JETS          |
| GJH          | GUINEE AIR CARGO S.A.  | GUINEA              | GUINEE AIR           |
| GJS          | GOJET AIRLINES, LLC. (ST. LOUIS, MO)                         | UNITED STATES       | LINDBERGH            |
| GKA          | U S ARMY PARACHUTE TEAM                                      | UNITED STATES       | GOLDEN KNIGHTS       |
| GLA          | GREAT LAKES AVIATION LTD (SPENCER, IA)                       | UNITED STATES       | LAKES AIR            |
| GLC          | GLOBAL AIRCARGO CO.  | BAHRAIN             | --                   |
| GLD          | GOLDEN STAR AIR CARGO CO. LTD                                | SUDAN               | GOLDEN STAR          |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>        | <b>Telephony</b>     |
|--------------|--|-----------------------|----------------------|
| GLE          | GOLIAF AIR   | SAO TOME AND PRINCIPE | GOLIAF AIR           |
| GLF          | GULFSTREAM AEROSPACE (SAVANNAH, GA)                                  | UNITED STATES         | GULFSTREAM TEST      |
| GLG          | AEROLINEAS GALAPAGOS S.A. (AEROGAL)                                  | ECUADOR               | AEROGAL              |
| GLJ          | GLOBAL JET AUSTRIA GMBH  | AUSTRIA               | GLOBAL AUSTRIA       |
| GLK          | ASPAK AIRLINES JSC   | KAZAKHSTAN            | KAZAK                |
| GLL          | AIR GEMINI, LDA  | ANGOLA                | TWINS                |
| GLM          | AERO SERVICES MALI   | MALI                  | GLOBAL MALI          |
| GLO          | VRG LINHAS AEREAS S.A.   | BRAZIL                | GOL TRANSPORTE       |
| GLP          | GLOBUS   | RUSSIAN FEDERATION    | GLOBUS               |
| GLQ          | EL QUILADA INTERNATIONAL AVIATION CO. LTD                            | SUDAN                 | QUILADA              |
| GLR          | CENTRAL MOUNTAIN AIR LTD   | CANADA                | GLACIER              |
| GLS          | RAF GLIDING SQUADRON (CONVENTIONAL)                                  | UNITED KINGDOM        | SEDBURGH             |
| GLT          | AERO CHARTER, INC. (CHESTERFIELD, MO)                                | UNITED STATES         | GASLIGHT             |
| GLU          | GREAT LAKES AIRWAYS (U) LTD  | UGANDA                | LAKES CARGO          |
| GLW          | GOLDEN WINGS   | ISRAEL                | --                   |
| GLY          | GALAXY AVIATION (PVT) LTD  | PAKISTAN              | GALAXY AVIATION      |
| GMA          | GAMA AVIATION LTD  | UNITED KINGDOM        | GAMA                 |
| GMC          | GENERAL MOTORS CORPORATION (YPSILANTI, MI)                           | UNITED STATES         | GENERAL MOTORS       |
| GMG          | GM HELICOPTERS   | LATVIA                | GEE-EM HELICOPTERS   |
| GMH          | HUGHES FLYING SERVICE, INC. (MIAMI, FL)                              | UNITED STATES         | HUGHES               |
| GMI          | GERMANIA FLUGGESELLSCHAFT MBH, BERLIN                                | GERMANY               | GERMANIA             |
| GMJ          | GAMISA AVIACION, S.L.  | SPAIN                 | GAMISA               |
| GML          | G & L AVIATION   | SOUTH AFRICA          | GEEANDEL             |
| GMM          | AEROTAXIS GUAMUCHIL, S.A. DE C.V.                                    | MEXICO                | AEROGUAMUCHIL        |
| GMQ          | GERMANIA EXPRESS FLUGGESELLSCHAFT MBH, SCHOENEFELD                   | GERMANY               | CORGI                |
| GMR          | GOLDEN MYANMAR AIRLINES, PUBLIC COMPANY LTD                          | MYANMAR               | GOLDEN MYANMAR       |
| GMS          | AEROSERVICIOS GAMA, S.A. DE C.V.                                     | MEXICO                | SERVICIOS GAMA       |
| GMT          | GRUPOAEREO MONTERREY, S.A. DE C.V.                                   | MEXICO                | GRUPOMONTERREY       |
| GMX          | GOLDEN AVIATION DE MEXICO, S.A. DE C.V.                              | MEXICO                | GOLDEN MEXICO        |
| GNA          | SERVICIOS AEREOS GANA, S.A. DE C.V.                                  | MEXICO                | SERVIGANA            |
| GNC          | GUINEA CARGO   | EQUATORIAL GUINEA     | GUINEA CARGO         |
| GND          | GRAND AIRWAYS, INC. (LAS VEGAS, NV)                                  | UNITED STATES         | GRAND VEGAS          |
| GNJ          | GAIN JET AVIATION S.A.   | GREECE                | GAIN JET             |
| GNR          | GAMBIA INTERNATIONAL AIRLINES LTD                                    | GAMBIA                | GAMBIA INTERNATIONAL |
| GNX          | GENEX LTD  | BELARUS               | AEROGENEX            |
| GNY          | GERMAN NAVY  | GERMANY               | GERMAN NAVY          |
| GNZ          | GENERAL AVIATION SP. Z.O.O.  | POLAND                | GONZO                |
| GOA          | ALBERTA GOVERNMENT   | CANADA                | ALBERTA              |
| GOB          | DASH AVIATION LTD  | UNITED KINGDOM        | PILGRIM              |
| GOE          | GO AIR TRANSPORT CO. LTD   | SUDAN                 | --                   |
| GOF          | GOF-AIR, S.A. DE C.V.  | MEXICO                | GOF-AIR              |
| GOJ          | EUROJET AVIATION LTD   | UNITED KINGDOM        | GOJET                |
| GOL          | CARGOLAAR CC   | NAMIBIA               | CARGOLAAR            |
| GOM          | GOMEL AIRLINES   | BELARUS               | GOMEL                |
| GOS          | GOLDFIELDS AIR SERVICES - TEXRIO PTY LTD T/A GOLDFIELDS AIR SERVICES | AUSTRALIA             | --                   |
| GOT          | WALTAIR I LINKOPING AB   | SWEDEN                | GOTHIC               |
| GOW          | GO AIRLINES (INDIA) PRIVATE LIMITED                                  | INDIA                 | GOAIR                |
| GOZ          | GROZNYY AVIA JSC   | RUSSIAN FEDERATION    | GROZNYY AVIA         |
| GPA          | KINGMAN AVIATION, INC. D/B/A GOLDEN PACIFIC AIRLINES (KINGMAN, AZ)   | UNITED STATES         | GOLD PAC             |
| GPC          | GULF PEARL AIR LINES   | LIBYA                 | AIR GULFPEARL        |
| GPD          | TRADEWIND AVIATION LLC (OXFORD, CT)                                  | UNITED STATES         | GOODSPEED            |
| GPH          | MYASICHEV PILOT ENGINEERING PLANT                                    | RUSSIAN FEDERATION    | GEOPHYSICA           |
| GPL          | GESPLANE SERVICIOS AEREOS, S.L.                                      | SPAIN                 | GESPLANE             |
| GPM          | GRUP AIR-MED S.A.  | SPAIN                 | GRUPOMED             |
| GPO          | NORTHERN AVIATION LTD  | UNITED KINGDOM        | GOOSEPOOL            |
| GPR          | GPM AEROSERVICIO, S.A. DE C.V.                                       | MEXICO                | GPM AEROSERVICIO     |
| GRC          | GRACE FLIGHT OF AMERICA (ADDISON, TX)                                | UNITED STATES         | GRACE FLIGHT         |
| GRD          | NATIONAL GRID CO   | UNITED KINGDOM        | GRID                 |
| GRE          | GREENLANDCOPTER A/S  | DENMARK               | --                   |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>        | <b>Telephony</b> |
|--------------|--|-----------------------|------------------|
| GRF          | GRYPHON AIRLINES SA (PTY) LTD                                | SOUTH AFRICA          | SIMBA            |
| GRI          | AIR CARGO CENTER   | SAO TOME AND PRINCIPE | --               |
| GRL          | AIR GREENLAND A/S  | DENMARK               | GREENLAND        |
| GRN          | EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM) | UNITED STATES         | GRANDE           |
| GRO          | LINEAS AEREAS ALLEGRO, S.A. DE C.V.                          | MEXICO                | ALLEGRO          |
| GRR          | AGROAR - TRABALHOS AEREOS LDA.                               | PORTUGAL              | AGROAR           |
| GRT          | GABON-AIR-TRANSPORT  | GABON                 | --               |
| GRV          | EPSILON AVIATION S.A.  | GREECE                | EPSILON          |
| GRX          | AIRCOMPANY GRODNO  | BELARUS               | GRODNO           |
| GRY          | NEW YORK STATE POLICE (ALBANY, NY)                           | UNITED STATES         | GRAY RIDER       |
| GRZ          | GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT)        | ZAMBIA                | COM FLIGHT       |
| GSA          | GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)                 | UNITED STATES         | GARDEN STATE     |
| GSB          | GADING SARI AVIATION SERVICES SDN BHD                        | MALAYSIA              | GADING SARI      |
| GSC          | GRANDSTAR CARGO INTERNATIONAL AIRLINES CO., LTD              | CHINA                 | GRANDSTAR CARGO  |
| GSE          | CV CARGO S.A.  | COLOMBIA              | --               |
| GSG          | GS AVIATION (GAMBIA) LIMITED                                 | GAMBIA                | --               |
| GSH          | GAMA AVIATION FZC  | UNITED ARAB EMIRATES  | GAMAMENA         |
| GSI          | GOVERNMENT OF THE REPUBLIC OF SLOVENIA                       | SLOVENIA              | SLOVENIA         |
| GSJ          | GROSSMANN JET SERVICE  | CZECH REPUBLIC        | GROSSJET         |
| GSK          | GLOBAL SKY AIRCHARTER CORPORATION (FT. LAUDERDALE, FL)       | UNITED STATES         | GLOBAL SKY       |
| GSL          | GEOGRAPHIC AIR SURVEYS LTD.                                  | CANADA                | SURVEY-CANADA    |
| GSM          | COUGAR LEASING LIMITED (T/A FLY GLOBESPAÑ)                   | UNITED KINGDOM        | GLOBESPAÑ        |
| GSO          | GLOBAL FLIGHT SOLUTIONS LTD                                  | UNITED KINGDOM        | SKY WALKER       |
| GSS          | GLOBAL SUPPLY SYSTEMS LTD                                    | UNITED KINGDOM        | JET LIFT         |
| GST          | GEORGIAN STAR INTERNATIONAL                                  | GEORGIA               | GEORGIAN STAR    |
| GSW          | SKY WINGS AIRLINES S.A.                                      | GREECE                | ARROW JET        |
| GSY          | GUARD SYSTEMS ASA  | NORWAY                | GUARD AIR        |
| GTA          | CITY AIRWAYS CO. LTD   | THAILAND              | CITY AIRWAYS     |
| GTC          | ALTIN HAVAYOLU TASIMACILIGI TURIZM VE TICARET A.S.           | TURKEY                | GOLDEN WINGS     |
| GTF          | ELJ AVIATION, INC (SANFORD, FL)                              | UNITED STATES         | GATOR FLIGHT     |
| GTH          | GENERAL AVIATION FLYING SERVICES (TEREBORO, NJ)              | UNITED STATES         | GOTHAM           |
| GTL          | ATLAS AIR, INC. (JAMAICA, NY)                                | UNITED STATES         | GIANT            |
| GTP          | AEROTAXI GRUPO TAMPICO, S. A. DE C.V.                        | MEXICO                | GRUPO TAMPICO    |
| GTV          | EMPRESA DE AVIACION AERO GAVIOTA, S.A.                       | CUBA                  | GAVIOTA          |
| GTW          | AMERICAN AIR CHARTER, INC (CHESTERFIELD, MO)                 | UNITED STATES         | GATEWAY          |
| GTX          | GTA AIR, INC. (LANCASTER, TX)                                | UNITED STATES         | BIG-DEE          |
| GTY          | NATIONAL AVIATION COMPANY                                    | EGYPT                 | --               |
| GUA          | AEROTAXIS DE AGUASCALIENTES, S.A. DE C.V.                    | MEXICO                | AGUASCALIENTES   |
| GUE          | AERO SERVICIO GUERRERO, S.A. DE C.V.                         | MEXICO                | AERO GUERRERO    |
| GUG          | EMPRESA GUATEMALTECA DE AVIACION (AVIATECA)                  | GUATEMALA             | AVIATECA         |
| GUI          | GUJARAT AIRWAYS  | INDIA                 | GUJARATAIR       |
| GUL          | GULL AIR (SO. YARMOUTH, MA)                                  | UNITED STATES         | GULL-AIR         |
| GUM          | GUM AIR N.V.   | SURINAME              | GUM AIR          |
| GUN          | GRANT AVIATION, INC. (ANCHORAGE, AK)                         | UNITED STATES         | HOOT             |
| GUS          | GUJA, S.A. DE C.V.   | MEXICO                | GUJA             |
| GUY          | AIR GUYANE SP.   | FRANCE                | GREEN BIRD       |
| GVN          | GAVINA   | SPAIN                 | GAVINA           |
| GWA          | GREAT WESTERN AIR, INC. (SAN DIEGO, CA)                      | UNITED STATES         | G-W AIR          |
| GWC          | GULF WINGS   | UNITED ARAB EMIRATES  | GULF WINGS       |
| GWH          | GULF WING AVIATION LTD                                       | GHANA                 | JUPITER          |
| GWI          | GERMANWINGS GMBH, KOELN                                      | GERMANY               | GERMAN WINGS     |
| GWL          | GREAT WALL AIRLINES CO., LTD                                 | CHINA                 | GREAT WALL       |
| GWS          | GENERAL AIRWAYS  | SOUTH AFRICA          | GENAIR           |
| GWY          | USA 3000 AIRLINES (NEWTOWN SQUARE, PA)                       | UNITED STATES         | GETAWAY          |
| GXA          | GRIXONA  | REPUBLIC OF MOLDOVA   | GRIXONA          |
| GXL          | XL AIRWAYS GERMANY GMBH, MOERFELDEN-WALLDORF                 | GERMANY               | STARDUST         |
| GYG          | SERVICEAIR   | GEORGIA               | NATAKHTARI       |
| GYP          | EAGLE AVIATION   | UNITED KINGDOM        | GYPSY            |
| GZP          | GAZPROMAVIA  | RUSSIAN FEDERATION    | GAZPROM          |
| GZQ          | ZAGROS AIR   | IRAQ                  | --               |

**H**

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>    | <b>Telephony</b>   |
|--------------|---|-------------------|--------------------|
| HAA          | HELICOPTEROS AGROFORESTAL LTDA.                               | CHILE             | AGROFORESTAL       |
| HAB          | AIRSPRINT (SCOTTSDALE, AZ)                                    | UNITED STATES     | FRACJET            |
| HAD          | HAITI AVIATION S.A. D/B/A AIR D'AYITI                         | HAITI             | HAITI AVIA         |
| HAE          | KENMORE CREW LEASING, INC (KENMORE, WA)                       | UNITED STATES     | HOLLAND AIR        |
| HAF          | HELLENIC AIR FORCE  | GREECE            | HELLENIC AIR FORCE |
| HAG          | HAGELAND AVIATION SERVICES, INC. (ANCHORAGE, AK)              | UNITED STATES     | HAGELAND           |
| HAH          | HANHWA BUSINESS JET AIRLINES CO., LTD                         | CHINA             | HANMA              |
| HAK          | PEGASUS HELICOPTER AS   | NORWAY            | HELIFALCON         |
| HAL          | HAWAIIAN AIRLINES   | UNITED STATES     | HAWAIIAN           |
| HAM          | HAITI AMBASSADOR AIRLINES                                     | HAITI             | --                 |
| HAN          | HANSUNG AIRLINES  | REPUBLIC OF KOREA | HANSUNG AIR        |
| HAP          | HELICOPTEROS AERO PERSONAL, S.A. DE C.V.                      | MEXICO            | HELIPERSONAL       |
| HAR          | HARBOR AIRLINES (OAK HARBOR, WA)                              | UNITED STATES     | HARBOR             |
| HAS          | AEROCARIBE DE HONDURAS, S. DE R.L. (HONDURAS AIR)             | HONDURAS          | HONDURAS AIR       |
| HAU          | SKYHAUL PTY LTD   | SOUTH AFRICA      | SKYHAUL            |
| HAV          | HAVILAH AIR SERVICES  | NIGERIA           | HAVILAH            |
| HAW          | BANGKOK AVIATION CENTER CO., LTD                              | THAILAND          | THAI HAWK          |
| HAX          | BENAIR AS   | NORWAY            | SCOOP              |
| HAY          | HAMBURG AIRWAYS LUFTVERKEHRSGESELLSCHAFT MBH, HAMBURG         | GERMANY           | HAMBURG AIRWAYS    |
| HBA          | TRAIL LAKE FLYING SERVICE, INC. D/B/A HARBOR AIR (SEWARD, AK) | UNITED STATES     | HARBOR AIR         |
| HBB          | NIMBUS  | SPAIN             | --                 |
| HBC          | HAITIAN AVIATION LINE S.A.                                    | HAITI             | HALISA             |
| HBH          | HEBEI AIRLINES CO., LTD                                       | CHINA             | HEBEI AIR          |
| HBI          | CHC DENMARK APS   | DENMARK           | HELIBIRD           |
| HBR          | HEBRIDEAN AIR SERVICES  | UNITED KINGDOM    | HEBRIDEAN          |
| HBT          | POLIZEIHUBSCHRAUBERSTAFFEL THURINGEN, ERFURT                  | GERMANY           | HABICHT            |
| HCA          | LAKE HAVASU AIR SERVICE (LAKE HAVASU CITY, AZ)                | UNITED STATES     | HAVASU             |
| HCB          | HELENAIR (BARBADOS)   | BARBADOS          | HELEN              |
| HCC          | HOLIDAYS CZECH AIRLINES                                       | CZECH REPUBLIC    | CZECH HOLIDAYS     |
| HCG          | HELICOPTEROS DE GUATEMALA                                     | GUATEMALA         | --                 |
| HCH          | HELICOPTEROS DEL CARIBE, C.A. (HELICA)                        | VENEZUELA         | HELICA             |
| HCL          | HELENAIR CORPORATION LIMITED                                  | SAINT LUCIA       | HELENCORP          |
| HCO          | HEAVY LIFT CONGO  | CONGO             | CONGO LIFT         |
| HCP          | HELICOPTER  | CZECH REPUBLIC    | HELI CZECH         |
| HCR          | LIFEFLIGHT GMBH & CO. KG, KOELN                               | GERMANY           | HELICRAFT          |
| HCS          | HELICHTER WALES LTD   | UNITED KINGDOM    | HELIWALES          |
| HCT          | CAT HELICOPTERS S.L.  | SPAIN             | ROTORCAT           |
| HCV          | HALCYON AIR CABO VERDE  | CAPE VERDE        | CREOLE             |
| HDA          | HONG KONG DRAGON AIRLINES (HDA)                               | CHINA             | DRAGON             |
| HDC          | HELICOPTEROS DE CATALUNA, S.A.                                | SPAIN             | HELICATALUNA       |
| HDI          | HOTELES DINAMICOS, S.A. DE C.V.                               | MEXICO            | DINAMICOS          |
| HDL          | HENDELL AVIATION OY   | FINLAND           | HENDELL            |
| HDR          | HELIKOPTERDRIFT AS  | NORWAY            | HELIDRIFT          |
| HEA          | HELIAVIA-TRANSPORTE AEREO, LDA                                | PORTUGAL          | HELIAVIA           |
| HEB          | HELI BERNINA AG   | SWITZERLAND       | HELIBERNINA        |
| HEC          | HELISERVICIO CAMPECHE, S.A. DE C.V.                           | MEXICO            | HELICAMPECHE       |
| HED          | HERITAGE AVIATION DEVELOPMENTS LTD                            | UNITED KINGDOM    | FLAPJACK           |
| HEE          | HELIEJECUTIVO, S.A. DE C.V.                                   | MEXICO            | HELIEJECUTIVO      |
| HEF          | HELICOPTEROS DEL MARE NOSTRUM, S.A.                           | SPAIN             | --                 |
| HEG          | J.J. GRADIN AVIACION  | SPAIN             | --                 |
| HEI          | RICARDO HEIN B. (AEROHEIN LTDA.)                              | CHILE             | AEROHEIN           |
| HEL          | HELICOL. HELICOPTEROS NACIONALES DE COLOMBIA                  | COLOMBIA          | HELICOL            |
| HEM          | CHC HELICOPTERS   | AUSTRALIA         | HEMS               |
| HEN          | HELICOPTEROS Y VEHICULOS NACIONALES AEREOS, S.A. DE C.V.      | MEXICO            | HELINAC            |
| HEP          | OSLO POLITIDISTRIKT, HELIKOPTERTJENESTEN                      | NORWAY            | HELI POLICE        |
| HER          | HEXAIR  | FRANCE            | HEX AIRLINE        |
| HES          | HARBOUR AIR (MALTA) LTD                                       | MALTA             | HARBOUR EXPRESS    |
| HET          | TAF HELICOPTERS S.A.  | SPAIN             | HELITAF            |
| HEV          | HELICOPTEROS EJECUTIVOS, S.A. DE C.V.                         | MEXICO            | HELIJECUTIVO       |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>  | <b>Telephony</b>       |
|--------------|---|-----------------|------------------------|
| HEW          | ASA HELI-WATER SP. Z.O.O.   | POLAND          | HELIWATER              |
| HEX          | HONIARA CARGO EXPRESS   | SOLOMON ISLANDS | HONIARA CARGO          |
| HEZ          | ARROW AVIATION LTD  | ISRAEL          | ARROW                  |
| HFD          | BLUE CITY AVIATION LTD  | UNITED KINGDOM  | HIGHFIELD              |
| HFI          | HFIS - HAPPY FLIGHT INTERNATIONAL SUPPORT SARL                              | SWITZERLAND     | --                     |
| HFL          | HANSEFLUG GMBH, LANGENHAGEN   | GERMANY         | HANSEFLUG              |
| HFM          | HI FLY LTD  | MALTA           | MOONRAKER              |
| HFR          | HELI FRANCE   | FRANCE          | HELFRENCE              |
| HFY          | HI FLY  | PORUTGAL        | SKY FLYER              |
| HGA          | HOGAN AIR (HAMILTON, OH)  | UNITED STATES   | HOGAN AIR              |
| HGE          | MARTINS FAMOUS PASTRY SHOPPE, LLC (CHAMBERSBURG, PA)                        | UNITED STATES   | HOAGIE                 |
| HGK          | FIKA SALAAMA AIRLINES LTD   | UGANDA          | SALAAMA                |
| HGR          | HANGAR 8 LTD  | UNITED KINGDOM  | HANG                   |
| HGT          | GMJ AIR SHUTTLE, LLC (MCQUELLAN, CA)  | UNITED STATES   | HIGHTECH               |
| HHA          | ATLANTIC AIRLINES DE HONDURAS, S. DE R.L.                                   | HONDURAS        | ATLANTIC<br>HONDURAS   |
| HHE          | HELI-HOLLAND B.V.   | NETHERLANDS     | HELI HOLLAND           |
| HHG          | HANERGY JET CO., LTD  | CHINA           | HANERGY JET            |
| HHH          | H H HELICOPTERS LTD   | UNITED KINGDOM  | CORNIUM                |
| HHK          | SKY SHUTTLE HELICOPTERS LIMITED   | CHINA           | --                     |
| HHN          | HAHN AIR-LINES GMBH, DREIEICH   | GERMANY         | ROOSTER                |
| HHO          | HOUSTON HELICOPTERS, INC (PEARLAND, TX)                                     | UNITED STATES   | HOUSTON HELI           |
| HHP          | HELENIA HELICOPTER SERVICE APS  | DENMARK         | HELENIA                |
| HHS          | HI-JET HELICOPTER SERVICES N.V.   | SURINAME        | HIJET                  |
| HIA          | HELICOPTERS OF AMERICA, S.A. DE C.V.  | MEXICO          | HELIAM                 |
| HIB          | HELIBRAVO AVIACAO, LDA.   | PORUTGAL        | HELIBRAVO              |
| HIC          | HELICOPTEROS INSULARES, S.L.  | SPAIN           | --                     |
| HIF          | HELI-IBERICA FOTOGRAMETRIA S.L.   | SPAIN           | HIFSA                  |
| HIJ          | DHC CORPORATION   | JAPAN           | --                     |
| HIL          | HELI-ALPES SA   | SWITZERLAND     | HELI ALPES             |
| HIN          | HOLDING INTERNATIONAL GROUP, S.A. DE C.V.                                   | MEXICO          | HOLDING GROUP          |
| HIP          | STARSHIP, S.A. DE C.V.  | MEXICO          | STARSA                 |
| HIS          | HADID INTERNATIONAL SERVICES  | PAKISTAN        | --                     |
| HIT          | HELITALIA S.P.A.  | ITALY           | HELITALIA              |
| HJA          | AIR HAITI   | HAITI           | AIRHAITI               |
| HJE          | SERVICIOS EJECUTIVOS GOSA, S.A. DE C.V.                                     | MEXICO          | GOSA                   |
| HJI          | SHIV AIR LIMITED  | UGANDA          | SHIV AIR               |
| HJL          | HAMLIN JET LTD  | UNITED KINGDOM  | BIZJET                 |
| HJT          | HELIJETIC AIR   | SUDAN           | HELTAIR                |
| HKA          | SUPERIOR AVIATION, INC.(IRON MOUNTAIN/KINGSFORD, MI)                        | UNITED STATES   | SPEND AIR              |
| HKB          | HAWKER BEECHCRAFT CORPORATION (WICHITA, KS)                                 | UNITED STATES   | CLASSIC                |
| HKE          | HONG KONG EXPRESS AIRWAYS LTD   | CHINA           | HONGKONG SHUTTLE       |
| HKG          | GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL<br>ADMINISTRATIVE REGION | CHINA           | HONGKONG<br>GOVERNMENT |
| HKH          | AIR-INVEST LTD  | HUNGARY         | HAWKHUNGARY            |
| HKI          | WACHOVIA FLIGHT OPERATIONS D/B/A HAWKAIRE (CHARLOTTE,<br>NC)                | UNITED STATES   | HAWKEYE                |
| HKJ          | HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD                             | CHINA           | --                     |
| HKL          | HAK AIR LIMITED   | NIGERIA         | HAK AIRLINE            |
| HKN          | JIM HANKINS AIR SERVICE, INC. (JACKSON, MS)                                 | UNITED STATES   | HANKINS                |
| HKO          | HELICO APS  | DENMARK         | --                     |
| HKS          | CHC HELIKOPTER SERVICE AS   | NORWAY          | HELIBUS                |
| HLA          | HC AIRLINES LTD   | UNITED KINGDOM  | HEAVYLIFT              |
| HLB          | HEЛИTRANSPYRINEES, S.L.   | SPAIN           | --                     |
| HLC          | HELICAP   | FRANCE          | HELICAP                |
| HLD          | GRAMPIAN FLIGHT CENTRE LTD  | UNITED KINGDOM  | GRANITE                |
| HLE          | UK HEMS   | UNITED KINGDOM  | HELIMED                |
| HLH          | HALA AIR CO.  | SUDAN           | HALA AIR               |
| HLI          | HELI SECURITE   | FRANCE          | HELI SAINT-TROPEZ      |
| HLK          | HELI-LINK HELIKOPTER AG   | SWITZERLAND     | HELI-LINK              |
| HLL          | HELICENTRE LIVERPOOL LTD  | UNITED KINGDOM  | FUSION                 |
| HLM          | HELI MIDWEST DE MEXICO, S.A. DE C.V.  | MEXICO          | HELIMIDWEST            |
| HLN          | TAYARAN ALHILALL ALNFTTI  | LIBYA           | --                     |
| HLP          | HELIPISTAS S.L.   | SPAIN           | HELIPISTAS             |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>    | <b>Telephony</b>  |
|--------------|---|-------------------|-------------------|
| HLR          | HELI AIR SERVICES   | BULGARIA          | HELI BULGARIA     |
| HLS          | HAITI AIR FREIGHT   | HAITI             | --                |
| HLT          | HELITAFE, S.A. DE C.V.  | MEXICO            | HELITAFE          |
| HLU          | HELI UNION HELI PRESTATIONS   | FRANCE            | HELI UNION        |
| HLW          | HELIWORKS LTDA.   | CHILE             | HELIWORKS         |
| HLY          | HELI AIR LTD  | UNITED KINGDOM    | WHISPER           |
| HMA          | AIR TAHOMA, INC (SAN DIEGO, CA)   | UNITED STATES     | TAHOMA            |
| HMB          | CHC GLOBAL OPERATIONS   | CANADA            | HUMMINGBIRD       |
| HMC          | HELIAMERICA DE MEXICO, S.A. DE C.V.   | MEXICO            | HELIAMERICA       |
| HMD          | CHARLIE HAMMONDS FLYING SERVICE, INC. (HOUWA, LA)   | UNITED STATES     | HAMMOND           |
| HME          | HERMES AVIATION   | MALTA             | HERGO             |
| HMF          | NORRLANDSFYNG AB  | SWEDEN            | LIFEGUARD SWEDEN  |
| HML          | HAMSAL AIR SERVICES LIMITED   | NIGERIA           | HAMSAL            |
| HMP          | PAPAIR TERMINAL S.A.  | HAITI             | PAPAIR TERMINAL   |
| HMS          | HEMUS AIR   | BULGARIA          | HEMUS AIR         |
| HMT          | AIR NOVA  | UNITED KINGDOM    | HAMILTON          |
| HMX          | HAWK DE MEXICO, S.A. DE C.V.  | MEXICO            | HAWK MEXICO       |
| HNA          | GREEK NAVY (HELLENIC NAVY)  | GREECE            | HELLENIC NAVY     |
| HND          | HINTERLAND AVIATION PTY LTD   | AUSTRALIA         | HINTERLAND        |
| HNL          | CHC HELICOPTERS NETHERLANDS   | NETHERLANDS       | MAPLELEAF         |
| HNR          | HAITI NATIONAL AIRLINES (HANA)  | HAITI             | HANAIR            |
| HOA          | BALEARES LINK EXPRESS S.L.  | SPAIN             | HOLA              |
| HOC          | HOMAC AVIATION SERVICES AG, FRIEDRICHSHAFEN   | GERMANY           | HOMAC             |
| HOL          | HOLIDAY AIRLINES, INC. (MORRISTOWN, NJ)   | UNITED STATES     | HOLIDAY           |
| HOM          | AERO HOMEX, S.A. DE C.V.  | MEXICO            | AERO HOMEX        |
| HON          | HONDA AIRCRAFT (GREENSBORO, NC)   | UNITED STATES     | HONDA TEST        |
| HOP          | HOP!  | FRANCE            | AIR HOP           |
| HOT          | BROADLAND BALLOON FLIGHTS   | UNITED KINGDOM    | HOT AIR           |
| HPA          | PEARL AIRWAYS COMPAGNE HAITIENNE  | HAITI             | PEARL AIRWAYS     |
| HPJ          | HOP-A-JET, INC. (FT. LAUDERDALE, FL)  | UNITED STATES     | HOPA-JET          |
| HPK          | HOPSCOTCH AIR, INC (FARMINGDALE, NY)  | UNITED STATES     | HOPSCOTCH AIR     |
| HPL          | HELIPORTUGAL - TRABALHOS E TRANSPORTE AEREO, REPRESENTACOES, IMPORTACAO E EXPORTACAO, LDA | PORTUGAL          | HELIPORTUGAL      |
| HPN          | AIRDIALOG, LLC D/B/A LINEAR AIR (LEXINGTON, MA)   | UNITED STATES     | HARPOON           |
| HPO          | ALMIRON AVIATION LTD  | UGANDA            | ALMIRON           |
| HPR          | RICK LUCAS HELICOPTERS LTD  | NEW ZEALAND       | HELI-PRO          |
| HPS          | HORIZON PLUS LIMITED  | BANGLADESH        | HORIZON PLUS      |
| HPY          | HAPPY AIR TRAVELLERS CO., LTD   | THAILAND          | HAPPY TRAVEL      |
| HQO          | AVINOR  | NORWAY            | --                |
| HRA          | HELI-IBERICA, S.A.  | SPAIN             | ERICA             |
| HRB          | HAITI INTERNATIONAL AIRLINE   | HAITI             | HAITI AIRLINE     |
| HRC          | HARCO AVIATION, LLC (HOUSTON, TX)   | UNITED STATES     | HARCO             |
| HRE          | FFH SUEDWESTDEUTSCHE VERKEHRSFLIEGERSCHULE, FREIBURG                                      | GERMANY           | HART AIR          |
| HRF          | VETERANS AIRLIFT COMMAND (ST. LOUIS PARK, MN)   | UNITED STATES     | HERO-FLIGHT       |
| HRL          | COMMANDER FLUGDIENST GMBH, HAMBURG  | GERMANY           | HARLEY            |
| HRM          | HERMES AIRLINES S.A.  | GREECE            | HERMES            |
| HRN          | HERON LUFTFAHRT GMBH & CO. KG, WALDSHUT-TIENGGEN  | GERMANY           | HERONAIR          |
| HRT          | CHARTRIGHT AIR INC.   | CANADA            | CHARTRIGHT        |
| HRV          | SAHARA AERO SERVICE (SAS)   | CHAD              | SAHARA-SERVICE    |
| HRZ          | CROATIAN AIR FORCE (HRVATSKO RATNO ZRAKOPLOVSTVO)   | CROATIA           | CROATIAN AIRFORCE |
| HSA          | EAST AFRICAN SAFARI AIR LIMITED   | KENYA             | DUMA              |
| HSC          | HELI SERVICE INC.   | JAPAN             | --                |
| HSE          | HELISCAN AS   | NORWAY            | HELISCAN          |
| HSF          | HANSEO UNIVERSITY   | REPUBLIC OF KOREA | HAN-SEO FLIGHT    |
| HSG          | HESNES AIR AS   | NORWAY            | SKY DOLPHIN       |
| HSH          | HISPANICA DE AVIACION S.A.  | SPAIN             | HISPANICA         |
| HSI          | HELI SWISS, SCHWEIZERISCHE HELIKOPTER AG  | SWITZERLAND       | HELI SWISS        |
| HSK          | HALLA SKY AIR   | REPUBLIC OF KOREA | HALLA SKY         |
| HSL          | HELISIRIO SRL   | ITALY             | HELISIRIO         |
| HSM          | HORIZON AIR FOR TRANSPORT AND TRAINING  | LIBYA             | ALOFUKAIR         |
| HSN          | H.S. AVIATION CO., LTD  | THAILAND          | JAGUAR            |
| HSO          | HELI SERVICE INTERNATIONAL GMBH, BREMERHAVEN  | GERMANY           | HELISERVICE       |
| HSS          | COMPANIA TRANSPORTES AEREOS DEL SUR, S.A.   | SPAIN             | TAS HELICOPTEROS  |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>       | <b>Telephony</b>    |
|--------------|--|----------------------|---------------------|
| HSU          | HELISUL  | PORUGAL              | HELIS               |
| HSV          | SVENSKA DIREKTFLYG AB  | SWEDEN               | HIGHSWEDE           |
| HSW          | HELISSWISS IBERICA, S.A.   | SPAIN                | HELIBERICA          |
| HSY          | SKY HELICOPTEROS S.A.  | SPAIN                | HELISKY             |
| HTA          | HELITRANS AS   | NORWAY               | SCANBIRD            |
| HTC          | HAITI TRANS AIR S.A.   | HAITI                | HAITI TRANSAIR      |
| HTE          | MIDWEST HELICOPTERS DE MEXICO, S.A. DE C.V.                            | MEXICO               | HELICOPTERSMEXICO   |
| HTG          | GROSSMANN AIR SERVICE BEDARFSLUFTFAHRTSUNTERNEHMEN GMBH & CO. KG.      | AUSTRIA              | GROSSMANN           |
| HTH          | HELITT LINEAS AEREAS, S.A.   | SPAIN                | ALBORAN             |
| HTI          | HAITI INTERNATIONAL AIR S.A.   | HAITI                | HAITI INTERNATIONAL |
| HTL          | MY FAIR JET GMBH   | AUSTRIA              | HOTLINE             |
| HTM          | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN                            | GERMANY              | HELITRAVEL          |
| HTN          | HAITI NORTH AIRLINE  | HAITI                | --                  |
| HTR          | HOLSTENAIR LUBECK, LUFTVERKEHRSSERVICE GMBH & CO. BETRIEBS-KG, LUEBECK | GERMANY              | HOLSTEN             |
| HTS          | HELITRANS AIR SERVICE, INC. (LONG BEACH, CA)                           | UNITED STATES        | HELITRANS           |
| HTT          | AIR TCHAD, SOCIETE DE TRANSPORTS AERIENS                               | CHAD                 | HOTEL TANGO         |
| HUB          | HUB AIRLINES, INC. (FT. WAYNE, IN)                                     | UNITED STATES        | HUB                 |
| HUC          | AEROLINEAS DE TEHUACAN, S.A. DE C.V.                                   | MEXICO               | LINEAS TEHUACAN     |
| HUF          | HUNGARIAN AIRFORCE   | HUNGARY              | HUNGARIAN AIRFORCE  |
| HUR          | MIAMI AIR CHARTER (MIAMI, FL)  | UNITED STATES        | HURRICANE CHARTER   |
| HUS          | HEUSSLER AIR SERVICE CORP (BUFFALO, NY)                                | UNITED STATES        | HEUSSLER            |
| HUT          | AEROTRANSPORTES HUITZILIN, S.A. DE C.V.                                | MEXICO               | AEROHUITZILIN       |
| HUY          | AERO TRANSPORTES DEL HUMAYA, S.A. DE C.V.                              | MEXICO               | AERO HUMAYA         |
| HVK          | TURKISH AIR FORCE  | TURKEY               | TURKISH AIRFORCE    |
| HVL          | HEAVYLIFT INTERNATIONAL (FZC)  | UNITED ARAB EMIRATES | HEAVYFREIGHT        |
| HVN          | HANG KHONG VIET NAM  | VIET NAM             | VIET NAM AIRLINES   |
| HVY          | HEAVYLIFT CARGO AIRLINES PTY. LTD                                      | AUSTRALIA            | HEAVY CARGO         |
| HWD          | HPM INVESTMENTS LTD  | UNITED KINGDOM       | FLITEWISE           |
| HWG          | HAWEI AIR GMBH   | AUSTRIA              | --                  |
| HWH          | HELICOPTER WORLD   | SPAIN                | HELIWORLD           |
| HWK          | HAWKRISE AIR SERVICES LTD  | UNITED KINGDOM       | HAWKRISE            |
| HWY          | HIGHLAND AIRWAYS LIMITED   | UNITED KINGDOM       | HIWAY               |
| HXA          | CHINA EXPRESS AIRLINES CO., LTD  | CHINA                | CHINA EXPRESS       |
| HYC          | HYDRO AIR FLIGHT OPERATIONS  | SOUTH AFRICA         | HYDRO CARGO         |
| HYD          | HYDRO QUEBEC   | CANADA               | HYDRO               |
| HYO          | ASTURAVIA  | SPAIN                | --                  |
| HYP          | HYPERION AVIATION LTD  | MALTA                | HYPERION            |
| HYR          | AIRLINK AIRWAYS  | IRELAND              | HIGHFLYER           |
| HZM          | HUZIMA   | ECUADOR              | HUZIMA              |
| HZT          | AIR HORIZON  | TOGO                 | HORIZON TOGO        |
| HZX          | CITIC GENERAL AVIATION CO., LTD  | CHINA                | ZHONGXIN AIR        |

**I**

| <b>3-Ltr</b> | <b>Company</b>                  | <b>Country</b>     | <b>Telephony</b> |
|--------------|---------------------------------|--------------------|------------------|
| IAA          | INAER AVIONES ANFIBIOS, S.A.U.  | SPAIN              | ANFIBIOS         |
| IBA          | INFINITY ASIA CO., LTD          | THAILAND           | INFINITY AIR     |
| IAC          | INTERAVIATION CHARTER           | ROMANIA            | INTERCHARTER     |
| IAE          | IRAERO, AIRCOMPANY              | RUSSIAN FEDERATION | IRAERO           |
| IAF          | ISRAELI AIR-FORCE               | ISRAEL             | --               |
| LAG          | EPAG - GROUPE AIR FRANCE        | FRANCE             | EPAG             |
| IAI          | ISRAEL AIRCRAFT INDUSTRIES LTD. | ISRAEL             | ISRAEL AIRCRAFT  |
| IAJ          | ISLANDAIR JERSEY LIMITED        | UNITED KINGDOM     | JARLAND          |
| IAL          | IMATONG AIRLINES LTD            | KENYA              | IMATONG          |
| IAM          | AERONAUTICA MILITARE ITALIANA   | ITALY              | ITALIAN AIRFORCE |
| IAN          | INTER AVIATION                  | ROMANIA            | INTERAV          |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b> | <b>Telephony</b> |
|--------------|---|----------------|------------------|
| IAR          | ILIAMNA AIR TAXI INC. (ILIAMNA, AK)                                 | UNITED STATES  | ILIAMNA AIR      |
| IAS          | INTERNATIONAL AIR SERVICE CO (NAPA, CA)                             | UNITED STATES  | STARFLEET        |
| IAV          | ISLAND AVIATION LTD   | UNITED KINGDOM | ISLAND FLYER     |
| IAW          | IRAQI AIRWAYS   | IRAQ           | IRAQI            |
| IAY          | DAEDALOS FLUGBETRIEBS GMBH  | AUSTRIA        | IASON            |
| IAZ          | ITALIA TOUR AIRLINES S.P.A.   | ITALY          | ITALIATOUR       |
| IBB          | BINTER CANARIAS   | SPAIN          | --               |
| IBC          | IBEX AIR CHARTER S.A.R.L.   | LEBANON        | IBEX CHARTER     |
| IBE          | IBERIA - LINEAS AEREAS DE ESPANA, SOCIEDAD ANONIMA OPERADORA        | SPAIN          | IBERIA           |
| IBJ          | AIR TAXI & CHARTER INTERNATIONAL, S.L.                              | SPAIN          | IBERTAXI         |
| IBL          | IBL AVIATION LTD  | MAURITIUS      | CATOVAIR         |
| IBR          | IBERTOUR SERVICIOS AEREOS S.L.U.                                    | SPAIN          | IBERTOUR         |
| IBS          | COMPANIA OPERADORA DE CORTO Y MEDIO RADIO IBERIA EXPRESS, S.A.U.    | SPAIN          | IBEREXPRES       |
| IBU          | INDIGO, LLC (CHICAGO, IL)   | UNITED STATES  | INDIGO BLUE      |
| IBX          | IBEX AIRLINES CO., LTD  | JAPAN          | IBEX             |
| IBY          | INTERNATIONAL BUSINESS AIRCRAFT, INC. (TULSA, OK)                   | UNITED STATES  | CENTRAL STAGE    |
| IBZ          | INTERNATIONAL BUSINESS AIR  | SWEDEN         | INTERBIZ         |
| ICA          | INTERCONTINENTAL AERO LEASING (PTY) LTD                             | SWAZILAND      | INTERCARGO       |
| ICB          | ISLANDSFLUG EHF / ICEBIRD AIRWAYS                                   | ICELAND        | ICEBIRD          |
| ICC          | INSTITUTO CARTOGRAFICO DE CATALUNA                                  | SPAIN          | CARTO            |
| ICD          | ICARO   | ECUADOR        | ICARO            |
| ICE          | ICELANDAIR  | ICELAND        | ICEAIR           |
| ICG          | ICELANDIC COAST GUARD   | ICELAND        | ICELAND COAST    |
| ICH          | INTERCONTINENTAL AIRWAYS (GAMBIA) LIMITED                           | GAMBIA         | INTERCONTINENTAL |
| ICL          | CAVEI AVIR LEMITANIM  | ISRAEL         | CAL              |
| ICM          | AIR INTER CAMEROUN  | CAMEROON       | INTER-CAMEROUN   |
| ICN          | ICONAIR (PVT) LTD   | PAKISTAN       | --               |
| ICP          | INTERCOPTERS, S.A.  | SPAIN          | CHOPER           |
| ICR          | EAGLE AERO, INC. (SCOTIA, NY)                                       | UNITED STATES  | ICARUS FLIGHTS   |
| ICS          | INTERNATIONAL CHARTER SERVICES, S.A. DE C.V.                        | MEXICO         | INTERSERVI       |
| ICT          | INTERCONTINENTAL DE AVIACION LTDA.                                  | COLOMBIA       | CONTAVIA         |
| ICU          | ASIA AIR MEDICAL (BEIJING) LTD                                      | CHINA          | ASIA MEDICAL     |
| ICV          | CARGOLUX ITALIA S.P.A.  | ITALY          | CARGOLUX ITALIA  |
| ICW          | ICARO SERVICIOS AEREOS, S.L.  | SPAIN          | --               |
| ICX          | INTERNATIONAL CHARTER XPRESS LTD CO. (YPSILANTI, MI)                | UNITED STATES  | INTEX            |
| ICY          | INTERCITY AIR SDN BHD   | MALAYSIA       | INTERCITY        |
| IDA          | INDONESIA AIR TRANSPORT, PT.  | INDONESIA      | INTRA            |
| IDC          | ISLAND DEVELOPMENT COMPANY LTD                                      | SEYCHELLES     | ISLAND DEV       |
| IDG          | I.D.G. TECHNOLOGY AIR   | CZECH REPUBLIC | INDIGO           |
| IDJ          | IVA DOM D.O.O.  | CROATIA        | IVA DOM          |
| IDL          | ILDEFONSO RODRIGUEZ, S.A. DE C.V.                                   | MEXICO         | ILDEFONSO        |
| IDO          | INDOCHINA AIRLINES  | CAMBODIA       | INDOKHMER        |
| IDP          | INDEPENDENT AIR FREIGHTERS PTY LTD                                  | AUSTRALIA      | INDEPENDENT      |
| IDT          | ILLINOIS DEPARTMENT OF TRANSPORTATION (SPRINGFIELD, IL)             | UNITED STATES  | IDOT             |
| IEK          | INAER EUSKADI, S.A.   | SPAIN          | INAER EUSKADI    |
| IES          | GOMEL ENGINEER'S INSTITUTE OF THE MINISTRY FOR EMERGENCY SITUATIONS | BELARUS        | --               |
| IFA          | FAI RENT-A-JET AG, NUERNBERG  | GERMANY        | RED ANGEL        |
| IFC          | INDIAN AIR FORCE  | INDIA          | INDIAN AIRFORCE  |
| IFF          | INTERFREIGHT FORWARDING LTD.  | SUDAN          | INTERFREIGHTER   |
| IFI          | AIR LIFT S.A.   | GREECE         | HELLAS LIFT      |
| IFJ          | IFA-INSTITUTO DE FORMACAO AERONAUTICA                               | PORTUGAL       | IFAJET           |
| IFL          | IFL GROUP, INC. (WATERFORD, MI)                                     | UNITED STATES  | EIFEL            |
| IFM          | IFLY S.A.   | GREECE         | ICOPTER          |
| IFR          | INTERNATIONAL FLIGHT RESOURCES, LLC (INDIAN RIVER SHORES, FL)       | UNITED STATES  | --               |
| IFT          | INTERFLIGHT   | UNITED KINGDOM | INTERFLIGHT      |
| IFX          | INTERNATIONAL FLIGHT TRAINING ACADEMY (BAKERSFIELD, CA)             | UNITED STATES  | IFTA             |
| IGA          | SKYTAXI LTD   | POLAND         | IGUANA           |
| IGN          | INTERGUIDE AIR LIMITED  | NIGERIA        | DIVINE AIR       |
| IGO          | INTERGLOBE AVIATION PRIVATE LTD (T/A INDIGO)                        | INDIA          | IFLY             |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>        | <b>Telephony</b>   |
|--------------|---|-----------------------|--------------------|
| IGS          | ISLE GRANDE FLYING SCHOOL (HATO REY, PR)                    | UNITED STATES         | ISLA GRANDE        |
| IHE          | INTERJET HELICOPTERS  | GREECE                | INTERCOPTER        |
| IHO          | SEVEN FOUR EIGHT AIR SERVICES                               | KENYA                 | SEFEAS             |
| IHP          | INAER HELICOPTER PORTUGAL LDA                               | PORTUGAL              | --                 |
| IHS          | THYRLUTHJONUSTAN  | ICELAND               | --                 |
| IIA          | INTER ILES AIR  | COMOROS               | INTER ILES         |
| IIG          | INTERNATIONAL COMPANY FOR TRANSPORT, TRADE AND PUBLIC WORKS | LIBYA                 | ALDAWLYH AIR       |
| IIL          | INDIA INTERNATIONAL AIRWAYS (P) LTD                         | INDIA                 | INDIA INTER        |
| IJA          | INTERNATIONAL JET AVIATION SERVICES (ENGLEWOOD, CO)         | UNITED STATES         | I-JET              |
| IJM          | I.J.M. INTERNATIONAL JET MANAGEMENT GMBH                    | AUSTRIA               | JET MANAGEMENT     |
| IJS          | SILVAIR, INC. (MIAMI SPRINGS, FL)                           | UNITED STATES         | --                 |
| IJT          | INTERFLIGHT (LEARJET) LTD                                   | UNITED KINGDOM        | --                 |
| IKA          | ITEK AIR  | KYRGYZSTAN            | ITEK-AIR           |
| IKK          | IKI INTERNATIONAL AIRLINES                                  | JAPAN                 | IKIAIR             |
| IKM          | AERO SURVEY LTD   | GHANA                 | EASY SHUTTLE       |
| IKN          | IKON GMBH, ERLANGEN   | GERMANY               | EEKON              |
| IKR          | IKAROS FLY APS  | DENMARK               | IKAROS             |
| IKY          | INTERSKY LTD  | BULGARIA              | GENERAL SKY        |
| ILA          | ILAN ARAD   | ISRAEL                | ILAN ARAD          |
| ILC          | ILAS AIR CO., LTD   | JAPAN                 | --                 |
| ILD          | ILERDAIR, S.L.  | SPAIN                 | --                 |
| ILE          | JET PORT SOUTH, LLC   | RUSSIAN FEDERATION    | --                 |
| ILF          | ISLAND AIR CHARTERS, INC. (FT. LAUDERDALE, FL)              | UNITED STATES         | ISLAND FLIGHT      |
| ILK          | AERO AIRLINE PLC  | KAZAKHSTAN            | ILEK               |
| ILN          | INTER AIR LINES (PTY) LTD SOUTH AFRICA                      | SOUTH AFRICA          | INLINE             |
| ILP          | ILPO ARUBA CARGO N.V.                                       | NETHERLANDS           | --                 |
| ILS          | SERVICIOS AEREOS ILSA, S.A. DE C.V.                         | MEXICO                | SERVICIOS ILSA     |
| ILU          | UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION (SAVOY, IL)    | UNITED STATES         | ILLINI             |
| IMA          | INTER-MOUNTAIN AIRWAYS (BOULDER, CO)                        | UNITED STATES         | INTER-MOUNTAIN     |
| IMD          | IMD AIRWAYS, S.L.   | SPAIN                 | JETBULL            |
| IME          | AIRTIME CHARTERS  | UNITED KINGDOM        | AIRTIME            |
| IMG          | IMAGINE AIR JET SERVICES, LLC (DAYTONA BEACH, FL)           | UNITED STATES         | IMAGINE            |
| IMI          | IMPERIAL AEROTRANSPORTE, S.A. DE C.V.                       | MEXICO                | IMPERIALAEREO      |
| IMJ          | IMPERIAL JET  | LEBANON               | --                 |
| IML          | ISLAND AIR LIMITED  | FIJI                  | MAL AIR            |
| IMP          | HELLENIC IMPERIAL AIRWAYS                                   | GREECE                | IMPERIAL           |
| IMR          | IMAER   | PORTUGAL              | IMAER              |
| IMS          | AIR IMAGES  | UNITED KINGDOM        | IMAGES             |
| IMT          | IMTREC AVIATION   | CAMBODIA              | IMTREC             |
| IMX          | ZIMEX AVIATION LTD  | SWITZERLAND           | ZIMEX              |
| INC          | INSEL AIR INTERNATIONAL N.V.                                | NETHERLANDS           | INSELAIR           |
| ING          | INAER GALICIA, S.L.   | SPAIN                 | INAER GALICIA      |
| INJ          | INTERJET  | GREECE                | INJET              |
| INK          | SINCOM-AVIA, AVIATION COMPANY                               | UKRAINE               | SINCOM AVIA        |
| INL          | INTAL AVIA  | KYRGYZSTAN            | INTAL AVIA         |
| INP          | F A NAVAL DEL PERU  | PERU                  | --                 |
| INR          | INAER HELICOPTEROS, S.A.                                    | SPAIN                 | INAER HELICOPTEROS |
| INS          | INFLITE THE JET CENTRE                                      | UNITED KINGDOM        | --                 |
| INT          | INTEGRA MAP & GEOINFORMACION CONSULTING, S.L.               | SPAIN                 | INTEGRA            |
| INU          | FLYGUPPDRAGET BACKAMO AB                                    | SWEDEN                | INSTRUCTOR         |
| INV          | INVERSIA  | LATVIA                | INVER              |
| INX          | INTER EXPRESS HAVA TASIMACILIK A.S.                         | TURKEY                | INTER-EURO         |
| IOA          | IOWA AIRWAYS (ALCOA, TN)                                    | UNITED STATES         | IOWA AIR           |
| IOE          | ISLAND OIL EXPLORATION LIMITED                              | SAO TOME AND PRINCIPE | ISLAND OIL         |
| IOF          | INAER HELICOPTEROS OFF-SHORE, S.A.                          | SPAIN                 | INAER OFFSHORE     |
| IOM          | ISLAND AVIATION AND TRAVEL LTD                              | UNITED KINGDOM        | ISLE AVIA          |
| IOS          | ISLES OF SCILLY SKYBUS LTD                                  | UNITED KINGDOM        | SCILLONIA          |
| IPA          | IPEC AVIATION PTY. LTD.                                     | AUSTRALIA             | IPEC               |
| IPL          | AIRPULL AVIATION  | SPAIN                 | IPULL              |
| IPM          | IPM EUROPE  | UNITED KINGDOM        | SHIPEX             |
| IPO          | PROAVIATION   | ICELAND               | --                 |

| <b>3-Ltr</b> | <b>Company</b>                               | <b>Country</b>             | <b>Telephony</b> |
|--------------|--|----------------------------|------------------|
| IPT          | INTERPORT CORPORATION (PORTLAND, ME)         | UNITED STATES              | INTERPORT        |
| IQP          | HAPPY LANDINGS (FLIGHT TRAINING)             | PAKISTAN                   | IQRA PAKISTAN    |
| IQQ          | CARIBBEAN AIRWAYS                            | BARBADOS                   | CARIBJET         |
| IRA          | IRAN NATIONAL AIRLINES CORP. (IRAN AIR)      | IRAN (ISLAMIC REPUBLIC OF) | IRANAIR          |
| IRB          | IRAN AIR TOURS CO.                           | IRAN (ISLAMIC REPUBLIC OF) | AIRTOUR          |
| IRC          | IRAN ASEMAN AIRLINE                          | IRAN (ISLAMIC REPUBLIC OF) | ASEMAN           |
| IRD          | ARVAND AIRLINES                              | IRAN (ISLAMIC REPUBLIC OF) | ARVAND           |
| IRE          | PARIZ AIR                                    | IRAN (ISLAMIC REPUBLIC OF) | PARIZAIR         |
| IRF          | TA-AIR AIRLINE                               | IRAN (ISLAMIC REPUBLIC OF) | TA-AIR           |
| IRG          | NAFT AIR LINES                               | IRAN (ISLAMIC REPUBLIC OF) | NAFT             |
| IRH          | ATLAS AVIATION GROUP                         | IRAN (ISLAMIC REPUBLIC OF) | ATLAS AVIA       |
| IRI          | NAVID  | IRAN (ISLAMIC REPUBLIC OF) | NAVID            |
| IRJ          | BONYAD AIRLINES                              | IRAN (ISLAMIC REPUBLIC OF) | BONYAD AIR       |
| IRK          | KISH AIR                                     | IRAN (ISLAMIC REPUBLIC OF) | KISHAIR          |
| IRL          | IRISH AIR CORPS                              | IRELAND                    | IRISH            |
| IRM          | MAHAN AIR                                    | IRAN (ISLAMIC REPUBLIC OF) | MAHAN AIR        |
| IRO          | CSA AIR, INC. (IRON MOUNTAIN, MI)            | UNITED STATES              | IRON AIR         |
| IRP          | PAYAM (AIR CENTER SERVICE)                   | IRAN (ISLAMIC REPUBLIC OF) | PAYAMAIR         |
| IRQ          | QESHM AIR                                    | IRAN (ISLAMIC REPUBLIC OF) | QESHM AIR        |
| IRR          | TARA AIR LINE                                | IRAN (ISLAMIC REPUBLIC OF) | TARAIR           |
| IRS          | SAHAND AIRLINES                              | IRAN (ISLAMIC REPUBLIC OF) | SAHAND AIR       |
| IRT          | IRTYSH AIRLINES                              | UZBEKISTAN                 | IRTYSH AIRLINES  |
| IRU          | CHABAHR AIRLINE                              | IRAN (ISLAMIC REPUBLIC OF) | CHABAHR          |
| IRV          | SAFAT AIRLINES                               | IRAN (ISLAMIC REPUBLIC OF) | SAFAT AIR        |
| IRW          | ARAM AIRLINE                                 | IRAN (ISLAMIC REPUBLIC OF) | ARAM             |
| IRX          | ARIA TOUR                                    | IRAN (ISLAMIC REPUBLIC OF) | ARIA             |
| IRY          | ERAM AIR                                     | IRAN (ISLAMIC REPUBLIC OF) | ERAM AIR         |
| IRZ          | SAHA AIRLINES SERVICES                       | IRAN (ISLAMIC REPUBLIC OF) | SAHA             |
| ISA          | ISLAND AIRLINES, INC. (NANTUCKET, MA)        | UNITED STATES              | ISLAND           |
| ISD          | ISD AVIA LTD                                 | UKRAINE                    | ISDAVIA          |
| ISF          | INTERNATIONAL STABILISATION ASSISTANCE FORCE | UNITED KINGDOM             | --               |
| ISI          | ISLAND AIR, S.A. DE C.V.                     | MEXICO                     | ISLANDMEX        |
| ISK          | INTERSKY LUFTFAHRT GMBH                      | AUSTRIA                    | INTERSKY         |
| ISM          | AUO AIRCLUB AIST-M                           | RUSSIAN FEDERATION         | STORK            |
| ISN          | INTERISLAND AIRLINES                         | PHILIPPINES                | TRI-BIRD         |
| ISR          | ISRAIR LTD                                   | ISRAEL                     | ISRAIR           |
| ISS          | MERIDIANA FLY S.P.A.                         | ITALY                      | MERAIR           |
| IST          | ISTANBUL AIRLINES                            | TURKEY                     | ISTANBUL         |
| ISV          | ISLENA DE INVERSIONES, S.A.                  | HONDURAS                   | --               |
| ISW          | ISLAS AIRWAYS                                | SPAIN                      | PINTADERA        |
| ITA          | INTER AIR, INC. (DENVER, CO)                 | UNITED STATES              | CAFEX            |
| ITC          | INTERNATIONAL AIR CARRIER ASSOCIATION (IACA) | BELGIUM                    | --               |
| ITE          | AEROTAXI S.R.O.                              | CZECH REPUBLIC             | AEROTAXI         |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>             | <b>Telephony</b> |
|--------------|---|----------------------------|------------------|
| ITF          | AVITA-SERVICOS AEREOS, LDA                              | ANGOLA                     | AIR AVITA        |
| ITG          | INTEGRUS AVIACION, S.A. DE C.V.                         | MEXICO                     | INTAVI           |
| ITH          | INTERNATIONAL TRANS-AIR LTD                             | NIGERIA                    | INTRANS NIGERIA  |
| ITK          | INTERLINK AIRLINES (PTY) LTD                            | SOUTH AFRICA               | INTERLINK        |
| ITL          | ITALFLY S.R.L.  | ITALY                      | ITALFLY          |
| ITN          | INDUSTRIAS TITAN, S.A.                                  | SPAIN                      | TITANLUX         |
| ITP          | INTERNATIONAL TRIP PLANNING SERVICES, LLC (HOUSTON, TX) | UNITED STATES              | --               |
| ITR          | FRONTIER COMMUTER (ITR AIRLINES, INC) (DENVER, CO)      | UNITED STATES              | OUT BACK         |
| ITS          | INTER-STATE AVIATION, INC. (PULLMAN, WA)                | UNITED STATES              | INTER-STATE      |
| ITU          | INTERVUELOS, S.A. DE C.V.                               | MEXICO                     | INTERLOS         |
| ITW          | INTER AIR   | BULGARIA                   | INTER WINGS      |
| ITX          | IMAIR   | AZERBAIJAN                 | IMPROTEX         |
| IUS          | ICARUS SOCIETA COOPERATIVA S.R.L.                       | ITALY                      | ICARUS           |
| IVN          | IVOIRIENNE DE TRANSPORTS AERIENS (I.T.A.)               | COTE D'IVOIRE              | --               |
| IWD          | IBERWORLD AIRLINES, S.A.                                | SPAIN                      | IBERWORLD        |
| IWY          | INTERISLAND AIRWAYS LIMITED                             | UNITED KINGDOM             | ISLANDWAYS       |
| IXR          | IXAIR   | FRANCE                     | X-BIRD           |
| IYE          | YEMENIA, YEMEN AIRWAYS                                  | YEMEN                      | YEMENI           |
| IZA          | IZHAVIA   | RUSSIAN FEDERATION         | IZHAVIA          |
| IZG          | ZAGROS AIRLINES   | IRAN (ISLAMIC REPUBLIC OF) | ZAGROS           |
| IZM          | İHY İZMİR HAVAYOLLARI A.S.                              | TURKEY                     | İZMİR            |

**J**

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b> | <b>Telephony</b> |
|--------------|--|----------------|------------------|
| JAA          | JET ASIA AIRWAYS CO., LTD  | THAILAND       | JET ASIA         |
| JAB          | AIR BAGAN LIMITED  | MYANMAR        | AIR BAGAN        |
| JAC          | JAPAN AIR COMMUTER CO., LTD.   | JAPAN          | COMMUTER         |
| JAE          | JADE CARGO INTERNATIONAL CO., LTD  | CHINA          | JADE CARGO       |
| JAF          | JETAIRFLY  | BELGIUM        | BEAUTY           |
| JAG          | JETALLIANCE FLUGBETRIEBS GMBH  | AUSTRIA        | JETALLIANCE      |
| JAI          | JET AIRWAYS, M/S (INDIA) PVT LTD   | INDIA          | JET AIRWAYS      |
| JAL          | JAPAN AIRLINES CO., LTD  | JAPAN          | JAPANAIR         |
| JAM          | SUNLINE AIRLINES LTD   | KENYA          | SUNTRACK         |
| JAN          | JANES AVIATION LTD   | UNITED KINGDOM | JANES            |
| JAR          | AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H.  | AUSTRIA        | AIRLINK          |
| JAS          | JET AVIATION FLIGHT SERVICES, INC (TEREBORO, NJ)                                       | UNITED STATES  | JET SETTER       |
| JAT          | JAT AIRWAYS  | SERBIA         | JAT              |
| JAV          | JORDANIAN ENTERPRISE FOR AIR NAVIGATION AND AVIATION SERVICES (JATE) - JORDAN AVIATION | JORDAN         | JORDAN AVIATION  |
| JAW          | JAMAHIRIYA AIRWAYS   | LIBYA          | JAW              |
| JAX          | JANAIR, INC. (DALLAS, TX)  | UNITED STATES  | JANAIR           |
| JAY          | AFRICAN ALLIANCE AIRLINES  | GAMBIA         | AFRICA ALLIANCE  |
| JAZ          | JAV-AVIA LTD   | GEORGIA        | JAVAVIA          |
| JBA          | HELIJET INTERNATIONAL INC.   | CANADA         | HELIJET          |
| JBD          | JETBIRD LIMITED  | IRELAND        | SMARTBIRD        |
| JBR          | JOB AIR-CENTRAL CONNET AIRLINES  | CZECH REPUBLIC | JOBAIR           |
| JBU          | JETBLUE AIRWAYS CORPORATION (NEW YORK, NY)   | UNITED STATES  | JETBLUE          |
| JBW          | JUBBA AIRWAYS (K) LIMITED  | KENYA          | AIRJUB           |
| JCA          | JETCONTACT LUFTFAHRTBETRIEBS- UND VERMITTLUNGS GMBH                                    | AUSTRIA        | JETJACO          |
| JCB          | J C BAMFORD (EXCAVATORS) LTD.  | UNITED KINGDOM | JAYSEESEE        |
| JCH          | TRADING AIR CARGO  | MAURITANIA     | TRADING CARGO    |
| JCI          | JORDAN INTERNATIONAL AIR CARGO COMPANY (JIAC)  | JORDAN         | --               |
| JCK          | JACKSON AIR SERVICES LTD.  | CANADA         | JACKSON          |
| JCM          | SECURE AIR CHARTER, LLC (NASHVILLE, TN)  | UNITED STATES  | SECUREAIR        |
| JCT          | JET CHARTER, INC. (FRANKLIN LAKES, NJ)   | UNITED STATES  | JET CHARTER      |
| JDA          | J D AVIATION   | UNITED KINGDOM | JAY DEE          |
| JDC          | DEERE AND COMPANY (MOLINE, IL)   | UNITED STATES  | JOHN DEERE       |
| IDI          | BLUE JET SP. Z.O.O.  | POLAND         | JEDI             |
| JDP          | JDP FRANCE   | FRANCE         | RED PELICAN      |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b> |
|--------------|--|----------------------------------|------------------|
| JEA          | JET AIR LTD  | POLAND                           | JETA             |
| JEC          | JETT8 AIRLINES CARGO PTE. LTD                                  | SINGAPORE                        | TAIPAN           |
| JED          | JET EAST INTERNATIONAL (DALLAS, TX)                            | UNITED STATES                    | JET EAST         |
| JEE          | AMBJEK AIR SERVICES LIMITED                                    | NIGERIA                          | AMBJEK AIR       |
| JEF          | JETFLITE OY, FINLAND   | FINLAND                          | JETFLITE         |
| JEI          | JET EXECUTIVE INTERNATIONAL CHARTER GMBH & CO. KG, DUESSELDORF | GERMANY                          | JET EXECUTIVE    |
| JEJ          | JETS EJECUTIVOS, S.A.  | MEXICO                           | MEXJETS          |
| JEK          | JET LINK   | ISRAEL                           | JET OPS          |
| JEP          | JETS PERSONALES S.A.   | SPAIN                            | JET PERSONALES   |
| JES          | JS AVIATION, S.A. DE C.V.                                      | MEXICO                           | JAY-ESS AVIATION |
| JET          | WIND JET S.P.A.  | ITALY                            | GIBBLI           |
| JEV          | JETS EJECUTIVOS Y SERVICIOS, S.A. DE C.V.                      | MEXICO                           | JETS EJEC        |
| JEX          | JAL EXPRESS CO., LTD   | JAPAN                            | JANEX            |
| JFE          | JAMAICA FAR EAST LIMITED                                       | JAMAICA                          | JAMAICA CARGO    |
| JFL          | JETFLY AIRLINE GMBH  | AUSTRIA                          | BLUE DANUBE      |
| JFU          | JET4YOU  | MOROCCO                          | ARGAN            |
| JFY          | FOSTER YEOMAN LTD.   | UNITED KINGDOM                   | YEOMAN           |
| JGB          | AEROLINEAS JET GLOBAL, C.A.                                    | VENEZUELA                        | JETGLOBAL        |
| JGD          | JET G & D AVIATION   | ISRAEL                           | JET GEE-AND-DEE  |
| JGL          | JAGSON AIRLINES LIMITED  | INDIA                            | --               |
| JHM          | J H M CARGO EXPRESO S.A.                                       | COSTA RICA                       | --               |
| JHN          | JOHNSON AIR, INC. (BATAVIA, NY)                                | UNITED STATES                    | AIR JOHNSON      |
| JIA          | PSA AIRLINES (VANDALIA, OH)                                    | UNITED STATES                    | BLUESTREAK       |
| JIC          | JETGO INTERNATIONAL CO., LTD                                   | THAILAND                         | JIC-JET          |
| JIM          | SARK INTERNATIONAL AIRWAYS                                     | UNITED KINGDOM                   | SARK             |
| JIV          | JIVAIR AB  | SWEDEN                           | JIV AIR          |
| JJA          | JEJU AIR   | REPUBLIC OF KOREA                | JEJU AIR         |
| JJM          | REGIONAL GEODATA AIR, S.A.                                     | SPAIN                            | GEODATA          |
| JJP          | JETSTAR JAPAN CO., LTD   | JAPAN                            | ORANGE LINER     |
| JKA          | LETOURNEAU UNIV (LONGVIEW, TX)                                 | UNITED STATES                    | JACKET           |
| JKK          | SPANAIR  | SPAIN                            | SPANAIR          |
| JKR          | EMPIRE AIRWAYS (FARMINGDALE, NY)                               | UNITED STATES                    | JOKER            |
| JKT          | JETSTAR HONG KONG AIRWAYS LIMITED                              | CHINA                            | KAITAK           |
| JKY          | HELICOPTER & AVIATION SERVICES LTD                             | UNITED KINGDOM                   | JOCKEY           |
| JKZ          | JET ONE JSC  | KAZAKHSTAN                       | JETAL            |
| JLA          | MIA AIRLINES   | ROMANIA                          | SALLINE          |
| JLB          | JHONLIN AIR TRANSPORT, PT.                                     | INDONESIA                        | JHONLIN          |
| JLF          | JETLINE FLUGGESSELLSCHAFT MBH & CO. KG, STUTTGART              | GERMANY                          | CAVALLO          |
| JLG          | JET LOGISTICS, INC (RALEIGH, NC)                               | UNITED STATES                    | LOGISTICS        |
| JLK          | JET-LINK AG  | SWITZERLAND                      | WORLD-LINK       |
| JLL          | JETLITE (INDIA) LTD  | INDIA                            | LITE JET         |
| JLN          | EUROJET LIMITED  | MALTA                            | JET LINE         |
| JLS          | JET LINE STP   | SAO TOME AND PRINCIPE            | --               |
| JLT          | JETLINK EXPRESS (T) LIMTED                                     | UNITED REPUBLIC OF TANZANIA      | --               |
| JLX          | JETLINK EXPRESS LIMITED  | KENYA                            | KEN JET          |
| JMB          | JAMBO AFRICA AIRLINES  | DEMOCRATIC REPUBLIC OF THE CONGO | JAMBOAFRICA      |
| JMC          | JMC AIRLINES LIMITED   | UNITED KINGDOM                   | JAYEMMSEE        |
| JMJ          | JOHNSTON AIRWAYS (CHICAGO, IL)                                 | UNITED STATES                    | JOHNSTON         |
| JMK          | JETMAGIC LTD   | MALTA                            | --               |
| JMM          | JOINT MILITARY COMMISSION (JMC) NUBA MOUNTAINS - SUDAN         | SUDAN                            | JOICOMAIR        |
| JMP          | BUSINESS WINGS LUFTFAHRTUNTERNEHMEN GMBH, AHNATAL              | GERMANY                          | JUMP RUN         |
| JMT          | JOMARTAXI AEREO, S.A. DE C.V.                                  | MEXICO                           | JOMARTAXI        |
| JMX          | AIR JAMAICA EXPRESS LIMITED                                    | JAMAICA                          | JAMAICA EXPRESS  |
| JNA          | JIN AIR CO., LTD   | REPUBLIC OF KOREA                | JIN AIR          |
| JNH          | M & N EQUIPMENT, LLC D/B/A M & N AVIATION (CASPER, WY)         | UNITED STATES                    | JONAH            |
| JNJ          | JOURNEY JET CO., LTD   | THAILAND                         | JOURNEY JET      |
| JNL          | JETNETHERLANDS   | NETHERLANDS                      | JETNETHERLANDS   |
| JNV          | JETNOVA DE AVIACION EJECUTIVA, S.A.                            | SPAIN                            | JETNOVA          |
| JOB          | AEROJOBENI, S.A. DE C.V.                                       | MEXICO                           | JOBENI           |
| JOE          | JET-OPS EUROPE LTD   | BULGARIA                         | JET-EUROPE       |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>      | <b>Telephony</b> |
|--------------|---|---------------------|------------------|
| JOR          | BLUE AIR-TRANSPORT AERIAN                                       | ROMANIA             | BLUE TRANSPORT   |
| JOS          | DHL DE GUATEMALA, S.A.  | GUATEMALA           | --               |
| JOY          | JOY AIR CO., LTD  | CHINA               | JOY AIR          |
| JPA          | OPERATIONAL SUPPORT AIRLIFT COMMAND (OSACOM) (FORT BELVOIR, VA) | UNITED STATES       | J-PAT            |
| JPH          | JETPORT SPB, LLC  | RUSSIAN FEDERATION  | --               |
| JKP          | JET PORT REGION LLC   | RUSSIAN FEDERATION  | --               |
| JPN          | JEPPESEN UK LTD   | UNITED KINGDOM      | JETPLAN          |
| JPO          | JETPRO, S.A. DE C.V.  | MEXICO              | JETPRO           |
| JPQ          | JETT PAQUETERIA, S.A. DE C.V.                                   | MEXICO              | JETT PAQUETERIA  |
| JPR          | AEROSMITH AVIATION (CONCORD, CA)                                | UNITED STATES       | JASPER           |
| JPS          | AIR NATIONAL CORPORATE LTD                                      | NEW ZEALAND         | JETPLUS          |
| JPT          | PRIME JET (SCOTTSDALE, AZ)                                      | UNITED STATES       | PRIMETIME        |
| JRF          | FIRST AIR TRANSPORT CO., LTD                                    | JAPAN               | --               |
| JRN          | JET RENT, S.A.  | MEXICO              | JET RENT         |
| JRO          | JETAEROFUELS, LLC   | RUSSIAN FEDERATION  | --               |
| JRY          | JET READY   | SPAIN               | JET READY        |
| JSA          | JETSTAR ASIA AIRWAYS PTE LTD                                    | SINGAPORE           | JETSTAR ASIA     |
| JSH          | JET-STREAM LTD  | HUNGARY             | STREAM AIR       |
| JSI          | JET AIR GROUP, JOINT STOCK COMPANY                              | RUSSIAN FEDERATION  | SISTEMA          |
| JSJ          | JS AIR (PRIVATE) LIMITED  | PAKISTAN            | JS CHARTER       |
| JSL          | NORTHERN AIR TRANSPORT, INC D/B/A SELECTJET (GRAND RAPIDS, MN)  | UNITED STATES       | SELECTJET        |
| JSM          | JET STREAM  | REPUBLIC OF MOLDOVA | JET STREAM       |
| JSN          | SUNCOR ENERGY INC.  | CANADA              | JETSUN           |
| JSO          | JETALLIANCE SOUTH GMBH  | AUSTRIA             | JET SOUTH        |
| JSP          | JET SERVE INTERNATIONAL   | PAKISTAN            | --               |
| JSR          | JET STAR SRL  | REPUBLIC OF MOLDOVA | --               |
| JSS          | JET STREAM INTERNATIONAL  | PAKISTAN            | --               |
| JST          | JETSTAR AIRWAYS PTY. LTD  | AUSTRALIA           | JETSTAR          |
| JSV          | JOMO AIR SERVICE CO., LTD                                       | JAPAN               | --               |
| JSW          | JIGSAW PROJECT (BRISTOW HELICOPTERS LTD)                        | UNITED KINGDOM      | JIGSAW           |
| JTA          | JAPAN TRANSOCEAN AIR CO., LTD.                                  | JAPAN               | JAI OCEAN        |
| JTB          | JET BUDGET  | NETHERLANDS         | --               |
| JTC          | JET TRANS AVIATION (GHANA) LTD                                  | GHANA               | JETTRANS         |
| JTE          | NATIONAL JET EXPRESS T/A JETEX                                  | AUSTRALIA           | JETEX            |
| JTG          | JET TIME A/S  | DENMARK             | JETTIME          |
| JTI          | IMPERIALJET EUROPE GMBH, HALLBERGMOOS                           | GERMANY             | JETCLIPPER       |
| JTL          | JET LINX AVIATION, LLC (OMAHA, NE)                              | UNITED STATES       | JET LINX         |
| JTN          | JETTRAIN CORPORATION (ALIQUIPPA, PA)                            | UNITED STATES       | JETTRAIN         |
| JTR          | EXECUTIVE AVIATION SERVICES LTD                                 | UNITED KINGDOM      | JESTER           |
| JTS          | JE TIME SWEDEN AB   | SWEDEN              | JETSWEDEN        |
| JTT          | JET-2000  | RUSSIAN FEDERATION  | MOSCOW JET       |
| JTU          | ZHETYSU   | KAZAKHSTAN          | ZHETYSU          |
| JTW          | JET TECHNICS S.R.L.   | ROMANIA             | JETWING          |
| JTX          | JET ASPEN AIR LINES, INC. (ASPEN, CO)                           | UNITED STATES       | JET ASPEN        |
| JUB          | JUBBA AIRWAYS   | SOMALIA             | JUBBA            |
| JUC          | JUBA CARGO SERVICES & AVIATION CO. LTD                          | SUDAN               | JUBA CARGO       |
| JUM          | JUMP AVIATION, S.L.   | SPAIN               | --               |
| JUR          | JU-AIR  | SWITZERLAND         | JUNKERS          |
| JUS          | USA JET AIRLINES, INC. (BELLEVILLE, MI)                         | UNITED STATES       | JET USA          |
| JUT          | JUTLAND JETS AIR TAXI A/S                                       | DENMARK             | JUTLAND          |
| JWY          | JETWAYS OF IOWA, LC (DES MOINES, IO)                            | UNITED STATES       | JETWAYS          |
| JXA          | JETEX AVIATION  | LEBANON             | --               |
| JXT          | JETSTREAM EXECUTIVE TRAVEL LTD                                  | UNITED KINGDOM      | VANNIN           |
| JXX          | PRIMERA AIR LTD   | ICELAND             | JETBIRD          |
| JYP          | J & P CORPORATE FLIGHTS, S.A. DE C.V.                           | MEXICO              | CORP-FLIGHT      |
| JZA          | JAZZ AVIATION LP  | CANADA              | JAZZ             |
| JZR          | JAZEERA AIRWAYS   | KUWAIT              | JAZEERA          |

**K**

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b> |
|--------------|--|----------------------------------|------------------|
| KAA          | ASIA AERO SURVEY AND CONSULTING ENGINEERS, INC         | REPUBLIC OF KOREA                | AASCO            |
| KAC          | KUWAIT AIRWAYS CORPORATION                             | KUWAIT                           | KUWAITI          |
| KAE          | KARTIKA AIRLINES, PT.                                  | INDONESIA                        | KARTIKA          |
| KAI          | KAISER AIR, INC. (OAKLAND, CA)                         | UNITED STATES                    | KAISER           |
| KAJ          | KARTHAGO AIRLINES                                      | TUNISIA                          | KARTHAGO         |
| KAK          | ASSANAD AVIATION                                       | LIBYA                            | AKRAVIA          |
| KAL          | KOREAN AIR LINES CO., LTD.                             | REPUBLIC OF KOREA                | KOREANAIR        |
| KAM          | AIR MACH   | ITALY                            | ICO-AIR          |
| KAN          | KANSAS HIGHWAY PATROL (TOPEKA, KS)                     | UNITED STATES                    | KANSAS           |
| KAO          | KAPO AVIA, JSC   | RUSSIAN FEDERATION               | KAZAVIA          |
| KAP          | HYANNIS AIR SERVICE, INC. D/B/A CAPE AIR (HYANNIS, MA) | UNITED STATES                    | CAIR             |
| KAR          | IKAR, LLC  | RUSSIAN FEDERATION               | KRASJET          |
| KAT          | KATO AIRLINE AS  | NORWAY                           | KATO-AIR         |
| KAU          | AIR KUFRA  | LIBYA                            | AIRKUFRA         |
| KAW          | KAZ AIR WEST   | KAZAKHSTAN                       | KAZWEST          |
| KAY          | K5-AVIATION GMBH, GAMMELSDORF                          | GERMANY                          | KAYAK            |
| KAZ          | COMLUX-KZ JSC  | KAZAKHSTAN                       | KAZLUX           |
| KBA          | KENN BOREK AIR LTD.                                    | CANADA                           | BOREK AIR        |
| KBL          | KABUL AIR  | AFGHANISTAN                      | KABUL AIR        |
| KBR          | KORALBLUE AIRLINES                                     | EGYPT                            | KORAL BLUE       |
| KBS          | BUSINESS AERO LLC                                      | RUSSIAN FEDERATION               | --               |
| KBV          | KUSTBEVAKNINGEN  | SWEDEN                           | SWECOAST         |
| KBX          | IBEX-U.L. SP. Z.O.O.                                   | POLAND                           | SKYBEX           |
| KBZ          | AIR KBZ LIMITED  | MYANMAR                          | JADE AIR         |
| KCA          | AVIATRANS K LTD, AIR COMPANY                           | UKRAINE                          | TRANS KIEV       |
| KCE          | IRVING OIL TRANSPORT LTD                               | CANADA                           | KACEY            |
| KCR          | KOLOB CANYONS AIR SERVICES (CEDAR CITY, UT)            | UNITED STATES                    | KOLOB            |
| KCU          | SKYLINE ULASIM TICARET A.S.                            | TURKEY                           | KOCOGLU          |
| KDC          | K D AIR CORPORATION                                    | CANADA                           | KAY DEE          |
| KDR          | ROYAL DAISY AIRLINES LTD                               | UGANDA                           | DARLINES         |
| KDS          | SCHUMAN AVIATION CO. (HONOLULU, HI)                    | UNITED STATES                    | KALEO            |
| KEA          | KOREA EXPRESS AIRLINES                                 | REPUBLIC OF KOREA                | KOREA EXPRESS    |
| KEE          | KEYSTONE AIR SERVICES LTD.                             | CANADA                           | KEYSTONE         |
| KEJ          | KAZ AIR JET JSC  | KAZAKHSTAN                       | KAZAIRJET        |
| KEK          | ARKHABAY LLC   | KAZAKHSTAN                       | ARKHABAY         |
| KEL          | EOL AIR LTD  | KAZAKHSTAN                       | KELAIR           |
| KEM          | CEMAIR (PTY) LTD                                       | SOUTH AFRICA                     | CEMAIR           |
| KEN          | KENMORE AIR HARBOR, INC. (KENMORE, WA)                 | UNITED STATES                    | KENMORE          |
| KES          | KALLAT EL SAKER AIR COMPANY                            | LIBYA                            | KALLAT EL SKER   |
| KEY          | KEY AIR, LLC (OXFORD, CT)                              | UNITED STATES                    | KEY AIR          |
| KFA          | KELOWNA FLIGHTCRAFT AIR CHARTER LTD.                   | CANADA                           | FLIGHTCRAFT      |
| KFC          | KREMENCHUK FLIGHT COLLEGE                              | UKRAINE                          | KREMENCHUK       |
| KFE          | SKYFREE LTD  | MALTA                            | SKYFREE          |
| KFK          | AERO CHARTER KRIFKA GES MBH                            | AUSTRIA                          | KRIFKA AIR       |
| KFR          | KINGFISHER AIRLINES LIMITED                            | INDIA                            | KINGFISHER       |
| KFS          | KALITTA FLYING SERVICE, INC. (MORRISTOWN, TN)          | UNITED STATES                    | KALITTA          |
| KGC          | PEACH AIR  | UNITED KINGDOM                   | GOLDCREST        |
| KGD          | AIR CONCORDE   | BULGARIA                         | CONCORDE AIR     |
| KGK          | SKY KG AIRLINES  | KYRGYZSTAN                       | KYRGYZ SKY       |
| KGL          | AIRCOMPANY KOGALYMAVIA LTD                             | RUSSIAN FEDERATION               | KOGALYM          |
| KGO          | KORONGO AIRLINES                                       | DEMOCRATIC REPUBLIC OF THE CONGO | CONGO STAR       |
| KGT          | KNIGHTS AIRLINES LTD                                   | NIGERIA                          | KNIGHT-LINER     |
| KGZ          | KYRGYZ AIRLINES  | KYRGYZSTAN                       | BERMET           |
| KHA          | KITTY HAWK AIRCARGO, INC. (DALLAS - FT. WORTH, TX)     | UNITED STATES                    | AIR KITTYHAWK    |
| KHB          | SAKHIR AIR BASE  | BAHRAIN                          | --               |
| KHC          | KITTY HAWK AIRWAYS (DALLAS - FT. WORTH, TX)            | UNITED STATES                    | CARGO HAWK       |
| KHE          | KANFEY-HA'EMEK AVIATION                                | ISRAEL                           | KANFEY HAEMEK    |
| KHH          | ALEXANDRIA AIRLINES                                    | EGYPT                            | --               |
| KHK          | KHARKIV AIRLINES                                       | UKRAINE                          | SUNRAY           |
| KHN          | KHAAN AIRLINES CO., LTD                                | MONGOLIA                         | --               |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                        | <b>Telephony</b>  |
|--------------|--|---------------------------------------|-------------------|
| KHO          | KHORS AIRCOMPANY   | UKRAINE                               | AIRCOMPANY KHORS  |
| KHP          | KHOZESTAN PHOTROS AIR LINES                                  | IRAN (ISLAMIC REPUBLIC OF)            | PHOTROS AIR       |
| KHR          | HAZAR  | TURKMENISTAN                          | HAZAR             |
| KHT          | KATLON AIR   | TAJIKISTAN                            | KATLON            |
| KHV          | CAMBODIA ANGKOR AIR  | CAMBODIA                              | CAMBODIA AIR      |
| KHX          | KNIGHTHAWK EXPRESS (REVERE, MA)                              | UNITED STATES                         | RIZZ              |
| KHY          | KHYBER AFGHAN AIRLINES                                       | AFGHANISTAN                           | KHYBER            |
| KIC          | KING COBRA HELI-TAXI, S.A. DE C.V.                           | MEXICO                                | KING COBRA        |
| KIE          | AFIT GMBH, PULLACH   | GERMANY                               | TWEETY            |
| KIL          | KUBAN AIRLINES   | RUSSIAN FEDERATION                    | AIR KUBAN         |
| KIN          | KINLOSS FTU  | UNITED KINGDOM                        | KINLOSS           |
| KIP          | KINNARPS   | SWEDEN                                | KINNARPS          |
| KIR          | SKIVA AIR LLC  | ARMENIA                               | SKIVA AIR         |
| KIS          | CONTACTAIR GMBH & CO., STUTTGART                             | GERMANY                               | CONTACTAIR        |
| KIW          | ROYAL NEW ZEALAND AIR FORCE                                  | NEW ZEALAND                           | KIWI              |
| KIZ          | KANAF-ARKIA AIRLINES LTD.                                    | ISRAEL                                | --                |
| KJD          | FORCES AERIENNES ALGERIENNES                                 | ALGERIA                               | ALGERIAN AIRFORCE |
| KJT          | SHANGHAI KINGJET GENERAL AVIATION CO., LTD                   | CHINA                                 | SHANGHAI KINGJET  |
| KKA          | KAZAVIA  | KAZAKHSTAN                            | KAKAIR            |
| KKK          | ATLASJET HAVACILIK A.S.                                      | TURKEY                                | ATLASJET          |
| KKS          | SALEM  | KAZAKHSTAN                            | KOKSHE            |
| KLA          | SKA SA AIRCRAFT LEASING (PTY) LTD                            | SOUTH AFRICA                          | SKYLIGHT AIR      |
| KLC          | KLM CITYHOPPER BV  | NETHERLANDS                           | CITY              |
| KLD          | AIR KLAIPEDA   | LITHUANIA                             | AIR KLAIPEDA      |
| KLE          | RUSAERO, CENTER FOR CIVIL AVIATION SERVICES                  | RUSSIAN FEDERATION                    | --                |
| KLG          | KARLOG AIR CHARTER APS                                       | DENMARK                               | KARLOG            |
| KLM          | KLM ROYAL DUTCH AIRLINES                                     | NETHERLANDS                           | KLM               |
| KLR          | COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)                  | UNITED STATES                         | KAY-LER           |
| KLS          | KAL STAR AVIATION, PT.                                       | INDONESIA                             | KALSTAR           |
| KLX          | KELIX AIR  | NIGERIA                               | KELIX             |
| KLZ          | AEROKALUZ, S.A. DE C.V.                                      | MEXICO                                | AEROKALUZ         |
| KMA          | KOMIAVIATRANS, STATE UNITARY ENTERPRISE OF THE KOMI REPUBLIC | RUSSIAN FEDERATION                    | KOMI AVIA         |
| KMB          | DELTA ENGINEERING AVIATION LIMITED                           | UNITED KINGDOM                        | KEMBLEJET         |
| KMC          | KAHAMA MINING CORPORATION                                    | UNITED REPUBLIC OF TANZANIA           | KAHAMA            |
| KME          | GLOBAL FLIGHT SOLUTIONS LTD                                  | UNITED KINGDOM                        | --                |
| KMF          | KAM AIR  | AFGHANISTAN                           | KAMGAR            |
| KMI          | K-MILE AIR CO., LTD  | THAILAND                              | KAY-MILE AIR      |
| KMS          | TRANSPORTE AEREO DE CARGA COSMOS S.A.                        | COLOMBIA                              | --                |
| KMZ          | COMORES AVIATION INTERNATIONAL                               | COMOROS                               | COMORES AVIATION  |
| KNA          | KUNMING AIRLINES CO., LTD                                    | CHINA                                 | KUNMING AIR       |
| KND          | KANNITHI AVIATION CO., LTD                                   | THAILAND                              | KANNITHI AIR      |
| KNE          | NATIONAL AIR SERVICES (NAS)                                  | SAUDI ARABIA                          | NAS EXPRESS       |
| KNG          | KING AVIATION  | UNITED KINGDOM                        | KING              |
| KNI          | KD AVIA, OJSC  | RUSSIAN FEDERATION                    | KALININGRAD AIR   |
| KNM          | G B HELICOPTERS LTD  | UNITED KINGDOM                        | KINGDOM           |
| KNS          | KINSHASA AIRWAYS SPRL  | DEMOCRATIC REPUBLIC OF THE CONGO      | KINSHASA AIRWAYS  |
| KNT          | FLIGHTPATH CHARTER AIRWAYS INC.                              | CANADA                                | KINETIC           |
| KNZ          | EXECUTIVE TRAVEL AIR (SHREVEPORT, LA)                        | UNITED STATES                         | KINZE             |
| KOA          | KOANDA AVIACION, S.L.  | SPAIN                                 | KOANDA            |
| KOK          | HORIZON AIR SERVICE (HONOLULU, HI)                           | UNITED STATES                         | KOKO              |
| KOM          | COSMO LINEAS AEREAS S.L.                                     | SPAIN                                 | BLACKEAGLE        |
| KOR          | AIR KORYO  | DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA | AIR KORYO         |
| KOV          | ORLAN-2000   | KAZAKHSTAN                            | ORLAN             |
| KOW          | BAKER AVIATION, LLC (FT. WORTH, TX)                          | UNITED STATES                         | RODEO             |
| KPA          | HE NAN AIRLINES CO., LTD                                     | CHINA                                 | KUN PENG          |
| KPJ          | KARTHAGO PRIVATE JET   | TUNISIA                               | --                |
| KPR          | TRUSTCO AIR SERVICES (PTY) LTD                               | NAMIBIA                               | SKIPPER           |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>              | <b>Telephony</b> |
|--------------|---|-----------------------------|------------------|
| KPS          | CRYSTAL THAI AIRLINES CO., LTD  | THAILAND                    | CRYSTAL THAI     |
| KPT          | KAPITAL AVIATION  | UNITED KINGDOM              | BALADO           |
| KQA          | KENYA AIRWAYS LTD.  | KENYA                       | KENYA            |
| KRA          | ARKAS S.A.  | COLOMBIA                    | --               |
| KRB          | KARIBU AIRWAYS COMPANY  | UNITED REPUBLIC OF TANZANIA | KARIBU AIR       |
| KRC          | NEW ZEALAND DEFENCE FORCE   | NEW ZEALAND                 | KIWI RESCUE      |
| KRE          | AEROSUCRE S.A.  | COLOMBIA                    | AEROSUCRE        |
| KRF          | UK ROYAL/VIP FLIGHTS (IN MILITARY AIRCRAFT)                                   | UNITED KINGDOM              | KITTYHAWK        |
| KRH          | UK ROYAL/VIP FLIGHTS (IN CIVIL CHARTERED AIRCRAFT)                            | UNITED KINGDOM              | SPARROWHAWK      |
| KRM          | CRIMEA UNIVERSAL AVIA   | UKRAINE                     | TRANS UNIVERSAL  |
| KRN          | KARINOU AIRLINES  | CENTRAL AFRICAN REPUBLIC    | --               |
| KRO          | KROONK, AIR AGENCY LTD  | UKRAINE                     | KROONK           |
| KRP          | CARPATAIR S.A.  | ROMANIA                     | CARPATAIR        |
| KRS          | ROSEN AVIATION INC.   | JAPAN                       | --               |
| KRT          | AIRCOMPANY KOKSHETAU  | KAZAKHSTAN                  | KOKTA            |
| KRV          | KHORIV-AVIA, STATE ENTERPRISE   | UKRAINE                     | KHORIV-AVIA      |
| KSA          | K.S. AVIA   | LATVIA                      | SKY CAMEL        |
| KSH          | PAN MEDITERRANEAN AVIATION (PMA)  | SYRIAN ARAB REPUBLIC        | SUNLIGHT         |
| KSI          | AIR KISSARI, TRANSPORTE AEREO   | ANGOLA                      | KISSARI          |
| KSJ          | K2 SMARTJETS  | GREECE                      | KAY-JETS         |
| KSM          | KOSMOS  | RUSSIAN FEDERATION          | KOSMOS           |
| KSP          | SERVICIOS AEREOS ESPECIALIZADOS EN TRANSPORTES PETROLEROS                     | COLOMBIA                    | SAEP             |
| KSR          | KOSTAR AIRLINES   | REPUBLIC OF KOREA           | KOSTAR           |
| KST          | PTL LUFTFAHRTUNTERNEHMEN GMBH, LANDSHUT                                       | GERMANY                     | KING STAR        |
| KSU          | KANSAS STATE UNIVERSITY (MANHATTAN, KS)                                       | UNITED STATES               | K-STATE          |
| KTA          | KIROV AIR ENTERPRISE  | RUSSIAN FEDERATION          | VYATKA-AVIA      |
| KTB          | TRANSAVIABALTICA  | LITHUANIA                   | TRANSBALTIKA     |
| KTC          | KYRGYZ TRANS AVIA   | KYRGYZSTAN                  | DINARA           |
| KTK          | KATEKAVIA   | RUSSIAN FEDERATION          | KATEKAVIA        |
| CTL          | P & P FLOSS PICK MANUFACTURERS CC.  | SOUTH AFRICA                | KNOTTSBERRY      |
| KTN          | AERONAVIGACIYA LTD  | UKRAINE                     | AERONAVIGACIYA   |
| KTR          | AB FLYGTJANST F.J. VIKLUND  | SWEDEN                      | COPTER TRANS     |
| KTS          | TRANSAIR-GYRANTIEE, AIRCOMPANY, OJS COMPANY                                   | RUSSIAN FEDERATION          | KOTAIR           |
| KTV          | KATA TRANSPORTATION CO. LTD   | SUDAN                       | KATAVIA          |
| KUA          | KAUA TRANSPORTES AEREOS, S.A. DE C.V.   | MEXICO                      | TRANSPORTES KAUA |
| KUD          | KUDOS AVIATION  | UNITED KINGDOM              | AIR KUDOS        |
| KUH          | KUSH AVIATION CO. LTD   | SUDAN                       | KUSH AVIATION    |
| KUK          | KUDLIK AVIATION INC.  | CANADA                      | KUDLIK           |
| KUR          | KURA-KURA AVIATION, PT.   | INDONESIA                   | KAY-AVIATION     |
| KUS          | NATIONAL AIRWAYS CORPORATION CAPE TOWN (PTY) LTD TRADING AS NATIONAL AIRLINES | SOUTH AFRICA                | KUSWAG           |
| KUY          | KAZ AIR TRANS JSC   | KAZAKHSTAN                  | KAIGA            |
| KVA          | KAVOK AIRLINES, C.A.  | VENEZUELA                   | CATATUMBO        |
| KVK          | OLIMP AIR LLC   | KAZAKHSTAN                  | PONTA            |
| KVN          | KOREA AVIATION CO. LTD  | REPUBLIC OF KOREA           | KOREA AVIATION   |
| KVR          | SKY SERVICE   | KAZAKHSTAN                  | KAVAIR           |
| KVT          | K5 TRANSPORT LOGISTICS (PTY) LTD T/A K5 AVIATION                              | SOUTH AFRICA                | ALL AFRICA       |
| KVZ          | Z-AERO AIRLINES LTD   | UKRAINE                     | --               |
| KWA          | PISON AIRWAYS   | GHANA                       | AKWAABA AIR      |
| KWN          | KWENA AIR, SOUTH AFRICAN CHARTER  | SOUTH AFRICA                | KWENA            |
| KYA          | SKY   | ISRAEL                      | --               |
| KYB          | SKYBRIDGE AIROPS S.R.L.   | ITALY                       | SKY AIROPS       |
| KYC          | SKYBIRD AIR LIMITED   | NIGERIA                     | SKYBIRD CHARTER  |
| KYD          | SKY MESSAGING (PTY) LTD   | SOUTH AFRICA                | SKYAD            |
| KYE          | SKY LEASE I, INC. (GREENSBORO, NC)  | UNITED STATES               | SKY CUBE         |
| KYR          | SKY AERONAUTICAL SERVICES, S.A. DE C.V.                                       | MEXICO                      | SKY AERONAUTICAL |
| KYV          | KIBRIS TURK HAVA YOLLARI LTD.   | TURKEY                      | AIRKIBRIS        |
| KYY          | KAYA AIRLINES   | MOZAMBIQUE                  | KAMOZ            |
| KZA          | KURZEMES AVIO LTD   | RUSSIAN FEDERATION          | --               |

| <b>3-Ltr</b> | <b>Company</b>                   | <b>Country</b> | <b>Telephony</b> |
|--------------|----------------------------------|----------------|------------------|
| KZE          | EURO-ASIA AIR INTERNATIONAL, JSC | KAZAKHSTAN     | KAZEUR           |
| KZH          | ZHEZKAZGAN-AIR (ZHEZ AIR)        | KAZAKHSTAN     | ULUTAU           |
| KZM          | PHOEBUS APOLLO ZAMBIA            | ZAMBIA         | CARZAM           |
| KZR          | AIR ASTANA                       | KAZAKHSTAN     | ASTANALINE       |
| KZS          | KAZAVIASPAS                      | KAZAKHSTAN     | SPAKAZ           |
| KZU          | ULS AIRLINES CARGO               | TURKEY         | UNIVERSAL CARGO  |
| KZW          | KHALIFA AIRWAYS                  | ALGERIA        | KHALIFA AIR      |

**L**

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b>   |
|--------------|---|----------------------------------|--------------------|
| LAA          | LIBYAN AIRLINES   | LIBYA                            | LIBAIR             |
| LAB          | L A B FLYING SERVICE (HAINES, AK)   | UNITED STATES                    | LAB                |
| LAC          | LOCKHEED AIRCRAFT CORP. (BURBANK, CA)                                       | UNITED STATES                    | LOCKHEED           |
| LAD          | LEBANON AIRPORT DEVELOPMENT CORP. (WEST LEBANON, NH)                        | UNITED STATES                    | LADCO-AIR          |
| LAE          | LINEA AEREA CARGUERA DE COLOMBIA S.A.                                       | COLOMBIA                         | --                 |
| LAF          | LATVIAN AIR FORCE   | LATVIA                           | LATVIAN AIRFORCE   |
| LAG          | AVIATION LEGACY   | GAMBIA                           | AVILEG             |
| LAH          | L A HELICOPTER, INC. (LOS ANGELES, CA)                                      | UNITED STATES                    | STAR SHIP          |
| LAI          | LINUS AIRWAYS, PT.  | INDONESIA                        | AIRLINUS           |
| LAJ          | BRITISH MEDITERRANEAN AIRWAYS LTD   | UNITED KINGDOM                   | BEE MED            |
| LAK          | RED WING AEROPLANE COMPANY (BAY CITY, WI)                                   | UNITED STATES                    | REDLAKE            |
| LAL          | LABRADOR AIRWAYS LTD.   | CANADA                           | LAB AIR            |
| LAM          | LAM - LINHAS AEREAS DE MOCAMBIQUE   | MOZAMBIQUE                       | MOZAMBIQUE         |
| LAN          | LINEA AEREA NACIONAL DE CHILE (LAN)   | CHILE                            | LAN CHILE          |
| LAO          | LAO AIRLINES  | LAO PEOPLE'S DEMOCRATIC REPUBLIC | LAO                |
| LAP          | TRANSPORTES AEREOS DEL MERCOSUR S.A.  | PARAGUAY                         | PARAGUAYA          |
| LAQ          | LEBANESE AIR TRANSPORT  | LEBANON                          | LAT                |
| LAR          | LAWRENCE AVIATION, INC. (LAWRENCE, KS)                                      | UNITED STATES                    | LAWRENCE           |
| LAS          | SKYMEDIA AG   | SWITZERLAND                      | LIONS HELICOPTER   |
| LAT          | LEBANESE AIR TRANSPORT (CHARTER) CO. S.A.L.                                 | LEBANON                          | LEBANESE AIR       |
| LAU          | LINEAS AEREAS SURAMERICANAS LTDA.   | COLOMBIA                         | SURAMERICANO       |
| LAV          | ALBA STAR, S.A.   | SPAIN                            | ALBASTAR           |
| LAW          | LINK AIRWAYS OF AUSTRALIA - AUSTRALIAN DIRECT SALES PTY LTD T/A LNK AIRWAYS | AUSTRALIA                        | --                 |
| LAX          | LAMINAR AIR S.L.  | SPAIN                            | --                 |
| LAY          | LAYANG-LAYANG AEROSPACE SDN. BHD.   | MALAYSIA                         | LAYANG             |
| LBA          | LOBAYE AIRWAYS  | CENTRAL AFRICAN REPUBLIC         | LOBAYE             |
| LBC          | ALBANIAN AIRLINES MAK S.H.P.K.  | ALBANIA                          | ALBANIAN           |
| LBI          | ALBISA, S.A. DE C.V.  | MEXICO                           | ALBISA             |
| LBO          | ALLIBO AIR CARGO  | LIBYA                            | ALLIBO FREIGHT     |
| LBQ          | QUEST DIAGNOSTICS (READING, PA)   | UNITED STATES                    | LABQUEST           |
| LBT          | NOUVEL AIR TUNISIE  | TUNISIA                          | NOUVELAIR          |
| LBW          | ALBATROS AIRWAYS  | ALBANIA                          | ALBANWAYS          |
| LBY          | BELLE AIR   | ALBANIA                          | ALBAN-BELLE        |
| LBZ          | ANGKASA SUPER SERVICE, PT.  | INDONESIA                        | --                 |
| LCA          | LECONTE AIRLINES (WRANGELL, AK)   | UNITED STATES                    | LECONTE            |
| LCB          | L.C. BUSRE SAC  | PERU                             | BUSRE              |
| LCC          | THE LANCAIR COMPANY (BEND, OR)  | UNITED STATES                    | LANCAIR            |
| LCD          | LINEAS AEREAS AZTECA, S.A. DE C.V.  | MEXICO                           | LINEAS AZTECA      |
| LCG          | LIGNES AERIENNES CONGOLAISES  | DEMOCRATIC REPUBLIC OF THE CONGO | CONGOLAISE         |
| LCH          | LYNCH FLYING SERVICE, INC. (BILLINGS, MT)                                   | UNITED STATES                    | LYNCH AIR          |
| LCI          | LAO CENTRAL AIRLINES PUBLIC CO., LTD  | LAO PEOPLE'S DEMOCRATIC REPUBLIC | LAO CENTRAL        |
| LCM          | LINEAS AEREAS COMERCIALES, S.A. DE C.V.                                     | MEXICO                           | LINEAS COMERCIALES |
| LCN          | LINEAS AEREAS CANEDO (LAC)  | BOLIVIA                          | CANEDO             |
| LCO          | LAN CARGO S.A.  | CHILE                            | LAN CARGO          |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                            | <b>Telephony</b>  |
|--------------|--|---|-------------------|
| LCR          | LIBYAN ARAB COMPANY FOR AIR CARGO                            | LIBYA                                     | LIBAC             |
| LCS          | LEUCHARS   | UNITED KINGDOM                            | LEUCHARS          |
| LCT          | LINK CONEXION AEREA, S.A. DE C.V.                            | MEXICO                                    | CONEXION LINK     |
| LCY          | EXECUJET (UK) LTD  | UNITED KINGDOM                            | LONDON CITY       |
| LDA          | LAUDA AIR LUFTFAHRT GMBH                                     | AUSTRIA                                   | LAUDA AIR         |
| LDE          | U.S. FOREST SERVICE (OGDEN, UT)                              | UNITED STATES                             | FIRE LEAD         |
| LDG          | AEROLINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.        | MEXICO                                    | DURANGO           |
| LDL          | AEROLOGIC  | RUSSIAN FEDERATION                        | --                |
| LDN          | AL-DONAS AIRLINES LTD  | NIGERIA                                   | ALDONAS AIR       |
| LDR          | AERO LIDER, S.A. DE C.V.                                     | MEXICO                                    | AEROLIDER         |
| LDS          | LINEAS AEREAS DEL SUR S.A.                                   | ARGENTINA                                 | LINSUR            |
| LEA          | UNIJET   | FRANCE                                    | LEADAIR           |
| LEB          | LEBAP  | TURKMENISTAN                              | LEBAP             |
| LEC          | LINEX  | CENTRAL AFRICAN REPUBLIC                  | LECA              |
| LED          | BLOM GEOMATICS AS  | NORWAY                                    | SWEeper           |
| LEE          | LEEMING FTU  | UNITED KINGDOM                            | JAVELIN           |
| LEG          | THE ARMY AVIATION HERITAGE FOUNDATION (HAMPTON, GA)          | UNITED STATES                             | LEGACY            |
| LEH          | REAL AERO CLUB DE LEON                                       | SPAIN                                     | --                |
| LEJ          | FSH LUFTFAHRTUNTERNEHMEN GMBH, SCHKEUDITZ                    | GERMANY                                   | AIR SAXONIA       |
| LEL          | LEONESA DE AVIACION S.L.                                     | SPAIN                                     | LEONAVIA          |
| LEN          | LENTINI AVIATION, INC. (PONTIAC, MI)                         | UNITED STATES                             | LENTINI           |
| LEO          | SUNAIR AIR OLE S.L.  | SPAIN                                     | SUN-OLE           |
| LER          | LINEA AEREA DE SERVICIO EJECUTIVO REGIONAL, C.A.             | VENEZUELA                                 | LASER             |
| LET          | AEROLINEAS EJECUTIVAS, S.A.                                  | MEXICO                                    | MEXEJECUTIV       |
| LEU          | LIONS-AIR AG   | SWITZERLAND                               | LIONSAIR          |
| LEV          | LEADAIR LTD ISRAEL AIRLINES                                  | ISRAEL                                    | SKY LEADAIR       |
| LFA          | AIR ALFA HAVA YOLLARI VE TIC. A.S.                           | TURKEY                                    | --                |
| LFH          | ALFA HISTRIA D.O.O.  | SLOVENIA                                  | HISTRIA           |
| LFI          | NATIONAL AIRWAYS CORPORATION (HELICOPTERS) LTD, SOUTH AFRICA | SOUTH AFRICA                              | AEROMED           |
| LFK          | LINKOPINGS FLYGKLUBB   | SWEDEN                                    | --                |
| LFL          | EXECUTIVE AIR  | ZIMBABWE                                  | LIFE FLIGHT       |
| LFM          | AIRLIFT SERVICE  | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | LIFT AIR          |
| LFO          | DLR DEUTSCHES ZENTRUM FUR LUFT-UND RAUMFAHRT E.V.            | GERMANY                                   | LUFO              |
| LFR          | ATLANTIC AIRFREIGHT AVIATION (SAO TOME) LTD                  | SAO TOME AND PRINCIPE                     | LANFREIGHT        |
| LFX          | FLYNEXT LUFTVERKEHRS GMBH, SCHWABACH                         | GERMANY                                   | --                |
| LGC          | LEGACY AIR CO., LTD  | THAILAND                                  | LEGACY AIR        |
| LGE          | ALLEGIANCE   | GABON                                     | --                |
| LGI          | LG INTERNATIONAL CORPORATION                                 | REPUBLIC OF KOREA                         | ELL-GEE AIR       |
| LGJ          | ICEJET   | ICELAND                                   | --                |
| LGL          | LUXAIR - SOCIETE LUXEMBOURGEOISE DE NAVIGATION AERIENNE S.A. | LUXEMBOURG                                | LUXAIR            |
| LGM          | LGM FUFTFAHRTGESELLSCHAFT MBH, HEIDELBERG                    | GERMANY                                   | SKYTRAINER        |
| LGN          | AEROLAGUNA, S.A. DE C.V.                                     | MEXICO                                    | AEROLAGUNA        |
| LGS          | LOT GROUND SERVICE SP. Z.O.O.                                | POLAND                                    | --                |
| LGT          | LONGTAIL AVIATION LTD  | UNITED KINGDOM                            | LONGTAIL          |
| LGU          | SERVICIOS AEREOS EJECUTIVOS DE LA LAGUNA,S.A. DE C.V.        | MEXICO                                    | LAGUNA            |
| LGW          | LUFTFAHRTGESELLSCHAFT WALTER MBH, DORTMUND                   | GERMANY                                   | WALTER            |
| LHC          | LONDON HELICOPTER CENTRES LTD                                | UNITED KINGDOM                            | MUSTANG           |
| LHK          | LAHAK  | ISRAEL                                    | LAHAK             |
| LHN          | EXPRESS ONE INTERNATIONAL, INC. (DALLAS, TX)                 | UNITED STATES                             | LONGHORN          |
| LHT          | LUFTHANSA TECHNIK AG, HAMBURG                                | GERMANY                                   | LUFTHANSA TECHNIK |
| LIA          | LEEWARD ISLANDS AIR TRANSPORT (1974) LTD.                    | ANTIGUA AND BARBUDA                       | LIAT              |
| LIB          | POLIZEIHUBSCHRAUBERSTAFFEL HAMBURG                           | GERMANY                                   | LIBELLE           |
| LID          | ALIDAUNIA SRL  | ITALY                                     | ALIDA             |
| LIE          | AL-DAWOOD AIR LTD  | NIGERIA                                   | AL-DAWOOD AIR     |
| LIF          | ROCKY MOUNTAIN HOLDINGS, L.L.C. (PROVO, UT)                  | UNITED STATES                             | LIFECARE          |
| LIJ          | LINEAS AEREAS SAN JOSE, S.A. DE C.V.                         | MEXICO                                    | LINEAS JOSE       |
| LIL          | FLYFLAL -LITHUANIAN AIRLINES                                 | LITHUANIA                                 | LITHUANIAN        |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b> |
|--------------|---|----------------------------------|------------------|
| LIN          | AEROLIMOUSINE LTD                                       | RUSSIAN FEDERATION               | AEROLIMOUSINE    |
| LIQ          | LID AIR AB  | SWEDEN                           | SKILL BUILDER    |
| LIR          | MINSK AIRCRAFT OVERHAUL PLANT                           | BELARUS                          | LISLINE          |
| LIS          | LUK AERO AIRLINES                                       | KAZAKHSTAN                       | LARISA           |
| LIT          | LUFTHANSA ITALIA S.P.A.                                 | ITALY                            | MIRACOLO         |
| LIX          | LINXAIR D.O.O.  | SLOVENIA                         | RAPIDLINX        |
| LIZ          | AIR LIAISON   | CANADA                           | LIAISON          |
| LJA          | AIR JAMAHIRIYA COMPANY                                  | LIBYA                            | AIR JAMAHIRIYA   |
| LJB          | AL JABEER   | UNITED ARAB EMIRATES             | AL JABER         |
| LJM          | RUTAIR LIMITED D/B/A AIR LINK                           | JAMAICA                          | COOL RUNNINGS    |
| LJT          | TAXIJET   | SPAIN                            | LIFEJET          |
| LJY          | L.J. ASSOCIATES D/B/A L J AVIATION (LATROBE, PA)        | UNITED STATES                    | ELJAY            |
| LKA          | PHONGSAVANH AIRLINES PUBLIC COMPANY                     | LAO PEOPLE'S DEMOCRATIC REPUBLIC | NAKLAO           |
| LKD          | LAT (LIGNES AERIENNES DU TCHAD)                         | CHAD                             | LATCHAD          |
| LKE          | LUCKY AIR CO., LTD                                      | CHINA                            | LUCKY AIR        |
| LKF          | AVIATION ADVISOR, INC (ANTIOCH, IL)                     | UNITED STATES                    | LAKEFRONT        |
| LKP          | AMERICAN AVIATION, INC. (SALT LAKE CITY, UT)            | UNITED STATES                    | LAKE POWELL      |
| LKS          | AIRLINK SOLUTIONS, S.L.                                 | SPAIN                            | AIRLIN           |
| LKV          | LUKIAVIATRANS   | RUSSIAN FEDERATION               | --               |
| LLA          | SERVICIO LEO LOPEZ S.A. DE C.V.                         | MEXICO                           | LEO LOPEZ        |
| LLB          | LLOYD AEREO BOLIVIANO, S.A.                             | BOLIVIA                          | LLOYDAEREO       |
| LLC          | SMALL PLANET AIRLINES JSC                               | LITHUANIA                        | SMALL PLANET     |
| LLG          | LUFTLINE GEORGIA  | GEORGIA                          | KAKHETI          |
| LLI          | SMALL PLANET AIRLINES S.R.L.                            | ITALY                            | AURIGA           |
| LLL          | LAO AIR COMPANY   | LAO PEOPLE'S DEMOCRATIC REPUBLIC | LAVIE            |
| LLM          | YAMAL AIRLINES, JOINT-STOCK COMPANY                     | RUSSIAN FEDERATION               | YAMAL            |
| LLP          | SMALL PLANET AIRLINES SP. Z.O.O.                        | POLAND                           | SKYPOL           |
| LLR          | ALLIANCE AIR  | INDIA                            | ALLIED           |
| LLS          | SERVICIOS AEREOS ESTRELLA, S.A. DE C.V.                 | MEXICO                           | SERVIESTRELLA    |
| LLT          | CLASSIC JET   | LITHUANIA                        | CLASSIC JET      |
| LLY          | LET'S FLY   | SPAIN                            | LETSY            |
| LMA          | AEROLIMA, S.A. DE C.V.                                  | MEXICO                           | AEROLIMA         |
| LMC          | LINEA AEREA MEXICANA DE CARGA, S.A. DE C.V.             | MEXICO                           | LINEA DECARGA    |
| LMD          | LAMIA   | VENEZUELA                        | LAMIA            |
| LME          | LIGNES MAURITANIENNES AIR EXPRESS                       | MAURITANIA                       | LIMAIR EXPRESS   |
| LMG          | SOUTH AFRICAN AIR FORCE                                 | SOUTH AFRICA                     | SOUTH AFRICAN    |
| LMJ          | MASTERJET, AVIACAO EXECUTIVA S.A.                       | PORTUGAL                         | MASTERJET        |
| LMK          | GRANTEX AVIATION  | UNITED KINGDOM                   | LANDMARK         |
| LML          | ALAMIA AIR  | LIBYA                            | ALAMIA AIR       |
| LMN          | LINEAS AEREAS MONARCA, S.A. DE C.V.                     | MEXICO                           | LINEAS MONARCA   |
| LMO          | SKY LIMO CORPORATION (FT. LAUDERDALE FL)                | UNITED STATES                    | SKY LIMO         |
| LMR          | LAMRA LTD   | SUDAN                            | LAMAIR           |
| LMS          | LOMAS HELICOPTERS LTD                                   | UNITED KINGDOM                   | LOMAS            |
| LMT          | ALMATY AVIATION, OJSC                                   | KAZAKHSTAN                       | ALMATY           |
| LMU          | ALMASRIA UNIVERSAL AIRLINES                             | EGYPT                            | ALMASRIA         |
| LMX          | AEROLINEAS MEXICANAS J.S., S.A. DE C.V.                 | MEXICO                           | LINEAS MEXICANAS |
| LMY          | AIR ALMATY  | KAZAKHSTAN                       | AGLEB            |
| LMZ          | STARLINE KZ   | KAZAKHSTAN                       | ALUNK            |
| LNA          | LNAIR AIR SERVICES S.L.                                 | SPAIN                            | ELNAIR           |
| LNE          | AEROLANE - LINEAS AEREAS NACIONALES DEL ECUADOR S.A.    | ECUADOR                          | AEROLANE         |
| LNG          | LOCKHEED MARTIN AERONAUTICS COMPANY (FORT WORTH, TX)    | UNITED STATES                    | LIGHTNING        |
| LNH          | LINEA Aerea NACIONAL DE HONDURAS, S.A. DE C.V. (LANHSA) | HONDURAS                         | --               |
| LNI          | LION MENTARI AIRLINES, PT.                              | INDONESIA                        | LION INTER       |
| LNK          | SA AIRLINK (PTY) LTD                                    | SOUTH AFRICA                     | LINK             |
| LNQ          | LINKSAIR LTD  | UNITED KINGDOM                   | FASTLINK         |
| LNR          | COMPANIA LINEAS AEREAS NACIONALES TURISTICAS (LANTUR)   | DOMINICAN REPUBLIC               | LANTUR           |
| LNT          | AEROLINEAS INTERNACIONALES, S.A. DE C.V.                | MEXICO                           | LINEAINT         |
| LNX          | LONDON EXECUTIVE AVIATION LTD                           | UNITED KINGDOM                   | LONEX            |
| LOA          | LEOAIR HOLDINGS (PTY) LTD                               | SOUTH AFRICA                     | LEOAIR TRAINER   |
| LOC          | LOCAIR, INC (FORT LAUDERDALE, FL)                       | UNITED STATES                    | LOCAIR           |
| LOD          | FLY-LOGIC MALMO AB                                      | SWEDEN                           | LOGIC            |
| LOF          | TRANS STATES AIRLINES, INC. D/B/A TRANS WORLD EXPRESS   | UNITED STATES                    | WATERSKI         |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>     | <b>Telephony</b> |
|--------------|---|--------------------|------------------|
| LOG          | LOGAN AIR LIMITED                                     | UNITED KINGDOM     | LOGAN            |
| LOJ          | LOJY AIR  | EGYPT              | LOJY AIR         |
| LOK          | ALOK AIR CO.  | SUDAN              | ALOK AIR         |
| LOM          | SERTEL (SERVICIOS TELERESERVACIOS, S.A. DE C.V.)      | --                 | --               |
| LOP          | LINTON-ON-OUSE FTU                                    | UNITED KINGDOM     | LINTON           |
| LOR          | LEO-AIR CC  | SOUTH AFRICA       | LEO CHARTER      |
| LOS          | LOSSIEMOUTH FTU                                       | UNITED KINGDOM     | LOSSIE           |
| LOT          | LOT - POLSKIE LINIE LOTNICZE                          | POLAND             | POLLOT           |
| LOU          | AIR SAINT LOUIS                                       | SENEGAL            | AIR SAINTLOUIS   |
| LPC          | ALPINE AVIATION (PTY) LTD                             | SOUTH AFRICA       | NETSTAR          |
| LPD          | UK ROYAL/HRH DUKE OF YORK                             | UNITED KINGDOM     | LEOPARD          |
| LPE          | LAN PERU S.A.   | PERU               | LANPERU          |
| LPL          | LEASE-A-PLANE INTERNATIONAL (NORTHBROOK, IL)          | UNITED STATES      | LEASE-A-PLANE    |
| LPN          | LAOAG INTERNATIONAL AIRLINES                          | PHILIPPINES        | LAOAG AIR        |
| LPV          | AIR ALPS AVIATION GES.M.B.H.                          | AUSTRIA            | ALPAV            |
| LRB          | L R AIRLINES LTD                                      | CZECH REPUBLIC     | LADY RACINE      |
| LRC          | LINEAS AEREAS COSTARRICENSES, S.A. (LACSA)            | COSTA RICA         | LACSA            |
| LRD          | LAREDO AIR (LAREDO, TX)                               | UNITED STATES      | LAREDO AIR       |
| LRG          | SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.          | MEXICO             | SOLAER LAGUNA    |
| LRK          | SKYJET AVIATION SERVICES LIMITED                      | NIGERIA            | SKYLARK          |
| LRR          | LORRAINE AVIATION                                     | FRANCE             | LORRAINE         |
| LRS          | COMPANIA DE SERVICIOS AEREOS NACIONALES, S.A. (SANSA) | COSTA RICA         | --               |
| LRT          | LIBERTY JET MANAGEMENT (RONKONKOMA, NY)               | UNITED STATES      | LIBERTY JET      |
| LRW          | AL RIDA AIRWAYS                                       | MAURITANIA         | AL RIDA          |
| LSA          | LEADER S.R.L.   | ITALY              | --               |
| LSC          | LOS CEDROS AVIACION                                   | CHILE              | CEDROS           |
| LSE          | LINEA DE AEROSERVICIOS S.A.                           | CHILE              | --               |
| LSH          | LOTT SHIP AGENCY, INC. (MOBILE, AL)                   | UNITED STATES      | --               |
| LSK          | AURELA  | LITHUANIA          | AURELA           |
| LSN          | VL SERVICIOS NACIONALES, S.A. DE C.V.                 | MEXICO             | SERVI NAL        |
| LSP          | SPECTRUM AVIATION INCORPORATED                        | UNITED KINGDOM     | AIR TONY         |
| LSR          | ALSAIR, SOCIETE                                       | FRANCE             | ALSAIR           |
| LST          | LESORTEC, S.A. DE C.V.                                | MEXICO             | LESORTEC         |
| LSU          | LAUS  | CROATIA            | LAUS AIR         |
| LSV          | SLOVENIAN MINISTRY OF DEFENCE                         | SLOVENIA           | --               |
| LSX          | ATLAS EXECUTIVE AIR, S.L.                             | SPAIN              | ATLAS EXEC       |
| LSY          | LINDSAY AVIATION, INC. (CHEEKTOWAGA, NY)              | UNITED STATES      | LINDSAY AIR      |
| LTA          | STARLIGHT AIRLINE                                     | ROMANIA            | LIGHTSTAR        |
| LTC          | CHARTER JETS  | LITHUANIA          | CHARTER JETS     |
| LTD          | EXECUTIVE EXPRESS AVIATION D/B/A JA AIR CHARTER       | UNITED STATES      | LIGHT SPEED      |
| LTE          | L T E INTERNATIONAL AIRWAYS S.A.                      | SPAIN              | FUN JET          |
| LTF          | LET'S FLY S.R.O.                                      | CZECH REPUBLIC     | LETS FLY         |
| LTL          | BENIN LITTORAL AIRWAYS                                | BENIN              | LITTORAL         |
| LTR          | LUFTTRANSPORT A/S                                     | NORWAY             | LUFT TRANSPORT   |
| LTS          | FLIGHT INSPECTIONS AND SYSTEMS, CJSC                  | RUSSIAN FEDERATION | SPECAIR          |
| LTU          | BALTIJAS AVIACIJAS SISTEMAS                           | LITHUANIA          | LITCOM           |
| LTU          | LTU LUFTTRANSPORT-UNTERNEHMEN GMBH, DUSSELDORF        | GERMANY            | LTU              |
| LYT          | LIBERTY AIR   | NETHERLANDS        | SKYDECK          |
| LTZ          | LOUTZAVIA CHARTERS CC                                 | SOUTH AFRICA       | LAMINAR          |
| LUA          | LUSITANIA AIRWAYS                                     | PORTUGAL           | LUSITANIA        |
| LUC          | ALBINATI AERONAUTICS SA                               | SWITZERLAND        | ALBINATI         |
| LUE          | AEROCLUB DE ALICANTE                                  | SPAIN              | --               |
| LUG          | E-AVIATION SWISS SAGL                                 | SWITZERLAND        | --               |
| LUK          | LUKOIL-AVIA   | RUSSIAN FEDERATION | LUKOIL           |
| LUR          | ATLANTIS EUROPEAN AIRWAYS                             | ARMENIA            | --               |
| LUT          | LUFT CARGO (PTY) LTD                                  | SOUTH AFRICA       | LUGO             |
| LUZ          | LUZAIR  | PORTUGAL           | LISBON JET       |
| LVB          | IRS AIRLINES  | NIGERIA            | SILVERBIRD       |
| LVG          | LIVINGSTON S.P.A.                                     | ITALY              | LIVINGSTON       |
| LVN          | ALIVEN S.R.L.   | ITALY              | ALIVEN           |
| LVR          | AVIAVILSA   | LITHUANIA          | AVIAVILSA        |
| LVT          | LA VALENCIANA TAXI AEREO, S.A. DE C.V.                | MEXICO             | TAXIVALENCIANA   |
| LWA          | LIBYAN WINGS  | LIBYA              | LIBYAN WINGS     |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>   | <b>Telephony</b>    |
|--------------|---|------------------|---------------------|
| LWG          | LUXWING   | MALTA            | LUXWING             |
| LWL          | LOWLEVEL, LDA   | PORTUGAL         | CUB DRIVER          |
| LXA          | LUXAVIATION S.A.  | LUXEMBOURG       | RED LION            |
| LXC          | CAE AVIATION  | LUXEMBOURG       | LUXVAN              |
| LXF          | LYNX AIR INTERNATIONAL (FT. LAUDERDALE, FL)                                     | UNITED STATES    | LYNX FLIGHT         |
| LXJ          | BOMBARDIER AEROSPACE D/B/A BOMBARDIER BUSINESS JET SOLUTIONS, INC. (DALLAS, TX) | UNITED STATES    | FLEXJET             |
| LXP          | TRANSPORTE AEREO S.A. (LAN EXPRESS)   | CHILE            | LANEX               |
| LXR          | AIRLUXOR, LDA   | PORTUGAL         | AIRLUXOR            |
| LXS          | LYNX SERVICIOS AEREOS, S.A. DE C.V.   | MEXICO           | LYNX SERVICIOS      |
| LYB          | LYNDEN AIR CARGO  | PAPUA NEW GUINEA | HIGHLANDS           |
| LYC          | ADD LLC   | UNITED STATES    | LYNDEN              |
| LYD          | LYDD AIR LTD  | UNITED KINGDOM   | LYDDAIR             |
| LYF          | LITHUANIAN AIR FORCE SAFETY DEPARTMENT  | LITHUANIA        | LITHUANIAN AIRFORCE |
| LYH          | YANKEE LIMA HELICOPTERES  | FRANCE           | HELIGUYANE          |
| LYM          | KEY LIME AIR (ENGLEWOOD, CO)  | UNITED STATES    | KEY LIME            |
| LYN          | KYRGYZSTAN  | KYRGYZSTAN       | ALTYN AVIA          |
| LYW          | LIBYAN AIRWAYS  | LIBYA            | LIBYAN AIRWAYS      |
| LYX          | LYNX AVIATION (PRIVATE) LIMITED   | PAKISTAN         | LYNX AIR            |
| LZA          | LANZA AIR, S.L.   | SPAIN            | AEROLANZA           |
| LZB          | BULGARIA AIR  | BULGARIA         | FLYING BULGARIA     |
| LZP          | AIR BAN   | BULGARIA         | DOC AIR             |
| LZR          | AIR LAZUR - GENERAL AVIATION LTD  | BULGARIA         | LAZUR BEE-GEE       |
| LZZ          | BIZ AIR   | BULGARIA         | --                  |

**M**

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                            | <b>Telephony</b> |
|--------------|---|---|------------------|
| MAA          | AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.                    | MEXICO                                    | MAS CARGA        |
| MAB          | MID ASIA AIRLINES LIMITED                                     | BANGLADESH                                | MID ASIA         |
| MAC          | AIR ARABIA MAROC  | MOROCCO                                   | ARABIA MAROC     |
| MAD          | M.A.S.H. SERVICE GMBH   | AUSTRIA                                   | --               |
| MAE          | MALI AIR LUFTVERKEHR GESELLSCHAFT M.B.H.                      | AUSTRIA                                   | MALI AIREXPRESS  |
| MAG          | MERIDIAN AIRWAYS LIMITED                                      | GHANA                                     | MERID AIR        |
| MAH          | MALEV - HUNGARIAN AIRLINES                                    | HUNGARY                                   | MALEV            |
| MAI          | MAURITANIAN AIRLINES INTERNATIONAL                            | MAURITANIA                                | --               |
| MAK          | MAKEDONSKI AVIOTRANSport-MACEDONIAN AIRLINES                  | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | MAKAVIO          |
| MAL          | MORNINGSTAR AIR INC.  | CANADA                                    | MORNINGSTAR      |
| MAN          | MANNION AIR CHARTER, INC. (YPSILANTI, MI)                     | UNITED STATES                             | MANNION          |
| MAO          | MAYO CLINIC (ROCHESTER, MN)                                   | UNITED STATES                             | MAYO             |
| MAP          | NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION (ROCKVILLE, MD) | UNITED STATES                             | MAPPING          |
| MAQ          | MAC AVIATION, S.L.  | SPAIN                                     | MAC AVIATION     |
| MAR          | MARCH HELICOPTERS LTD.  | UNITED KINGDOM                            | MARCH            |
| MAS          | MALAYSIAN AIRLINES SYSTEM BERHAD                              | MALAYSIA                                  | MALAYSIAN        |
| MAT          | MAINE AVIATION AIRCRAFT CHARTER, LLC (PORTLAND, ME)           | UNITED STATES                             | MAINE-AV         |
| MAU          | AIR MAURITIUS LIMITED   | MAURITIUS                                 | AIRMAURITIUS     |
| MAV          | MINOAN AIR S.A.   | GREECE                                    | MINOAN           |
| MAW          | MUSTIQUE AIRWAYS  | SAINT VINCENT AND THE GRENADINES          | MUSTIQUE         |
| MAX          | MAX-AVIATION  | CANADA                                    | MAX AVIATION     |
| MAY          | MAJESTIC EXECUTIVE AVIATION AG                                | AUSTRIA                                   | MAJESTY          |
| MAZ          | MINES AIR SERVICES ZAMBIA LIMITED                             | ZAMBIA                                    | MINES            |
| MBA          | AVAG AIR GMBH FUR LUFTFAHRT                                   | AUSTRIA                                   | AVAG AIR         |
| MBB          | AIR MANAS   | KYRGYZSTAN                                | AIR MANAS        |
| MBC          | AIRJET EXPLORACAO AEREA DE CARGA, PASSAGEIROS E CORREIOS, LDA | ANGOLA                                    | MABECO           |
| MBE          | MARTIN-BAKER LTD.   | UNITED KINGDOM                            | MARTIN           |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>           | <b>Telephony</b> |
|--------------|--|--------------------------|------------------|
| MBF          | MABE FLIGHTS, S.L.   | SPAIN                    | MABE FLIGHTS     |
| MBG          | ZEPHYR AVIATION LTD  | UNITED KINGDOM           | CHALGROVE        |
| MBL          | FIRST CITY AIR PLC   | UNITED KINGDOM           | FIRST CITY       |
| MBN          | ZAMBIAN AIRWAYS LIMITED  | ZAMBIA                   | ZAMBIANA         |
| MBR          | BRAZILIAN NAVY AVIATION  | BRAZIL                   | BRAZILIAN NAVY   |
| MBS          | MBACHI AIR/GROUND SERVICES LIMITED                               | MALAWI                   | MBACHI AIR       |
| MBT          | PROVINCE OF MANITOBA, AIR SERVICES BRANCH                        | CANADA                   | MANITOBA         |
| MCA          | MCA AIRLINES AB  | SWEDEN                   | CALSON           |
| MCC          | MCC AVIATION (PTY) LTD   | SOUTH AFRICA             | DISCOVERY        |
| MCD          | AIR MEDICAL LTD  | UNITED KINGDOM           | AIR MED          |
| MCE          | MARSHALL AEROSPACE   | UNITED KINGDOM           | MARSHALL         |
| MCG          | SOS HELIKOPTERN GOTLAND AB                                       | SWEDEN                   | MEDICOPTER       |
| MCH          | MATCH JETS, S.A. DE C.V.   | MEXICO                   | MATCH JET        |
| MCJ          | MACAIR JET S.A.  | ARGENTINA                | JETMAC           |
| MCK          | MACAIR   | AUSTRALIA                | --               |
| MCL          | MEDICAL AVIATION SERVICES LTD                                    | UNITED KINGDOM           | MEDIC            |
| MCM          | HELI-AIR-MONACO  | MONACO                   | HELI AIR         |
| MCN          | MAC DAN AVIATION CORPORATION (FAIRFIELD, NJ)                     | UNITED STATES            | MAC DAN          |
| MCO          | AEROLINEAS MARCOS, S.A. DE C.V.                                  | MEXICO                   | MARCOS           |
| MCP          | MARCOPOLLO AIRWAYS   | AFGHANISTAN              | MARCOPOLLO       |
| MCS          | MACEDONIAN AIRLINES  | GREECE                   | MACAIR           |
| MCT          | TRANSPORTACION Aerea DEL MAR DE CORTES, S.A. DE C.V.             | MEXICO                   | TRANS CORTES     |
| MCV          | MTC AVIACION, S.A. DE C.V.                                       | MEXICO                   | MTC AVIACION     |
| MCW          | AVIATION MACHINE WORKS - CENTRAFRIQUE (AMW-CENTRAFRIQUE)         | CENTRAL AFRICAN REPUBLIC | MACHINE WORKS    |
| MCX          | CARGO EXPRESS  | MAURITANIA               | MAURICARGO       |
| MCY          | AMBULANCE AIR AFRICA   | SOUTH AFRICA             | MERCY            |
| MDA          | MANDARIN AIRLINES  | CHINA                    | MANDARIN         |
| MDB          | MONDE AIR CHARTERS LTD   | UNITED KINGDOM           | MONDEAIR CARGO   |
| MDD          | MDLR AIRLINES  | INDIA                    | --               |
| MDE          | MAURITANIENNE DE TRANSPORT AERIEN                                | MAURITANIA               | MAURI-TRANS      |
| MDF          | SWIFTAIR HELLAS S.A.   | GREECE                   | MED-FREIGHT      |
| MDG          | AIR MADAGASCAR, SOCIETE NATIONALE MALGACHE DE TRANSPORTS AERIENS | MADAGASCAR               | AIR MADAGASCAR   |
| MDH          | MADINA AIR   | LIBYA                    | MADINA AIR       |
| MDI          | IAS MEDICAL LTD  | UNITED KINGDOM           | MEDOPS           |
| MDJ          | JETRAN AIR   | ROMANIA                  | JETRAN AIR       |
| MDK          | MADIKE CHARTER CC  | SOUTH AFRICA             | MADIKE           |
| MDL          | MANDALA AIRLINES, PT.  | INDONESIA                | MANDALA          |
| MDM          | MEDAVIA COMPANY LTD  | MALTA                    | MEDAVIA          |
| MDN          | MERIDIAN+, NP AGP, LLC   | RUSSIAN FEDERATION       | --               |
| MDP          | MEDALLION AIR  | ROMANIA                  | MEDALS           |
| MDR          | COMPANIA MEXICANA DE AEROPLANOS, S.A.                            | MEXICO                   | AEROPLANOS       |
| MDS          | MCNEELY CHARTER SERVICES, INC. (WEST MEMPHIS, AR)                | UNITED STATES            | MID-SOUTH        |
| MDT          | SUNDT AIR A/S  | NORWAY                   | MIDNIGHT         |
| MDV          | MOLDAVIAN AIRLINES   | REPUBLIC OF MOLDOVA      | MOLDAVIAN        |
| MDW          | MIDWAY AIRLINES (DURHAM, NC)                                     | UNITED STATES            | MIDWAY           |
| MDX          | MEDAIR CHARTER (PTY) LTD   | SOUTH AFRICA             | MEDAIR           |
| MDZ          | MDL AVIATION INTERNATIONAL SERVICES                              | PAKISTAN                 | --               |
| MEA          | MIDDLE EAST AIRLINES - AIRLIBAN                                  | LEBANON                  | CEDAR JET        |
| MEC          | MERCURY AIRCOURIER SERVICE (SALT LAKE CITY, UT)                  | UNITED STATES            | MERCAIR          |
| MED          | MED AIRWAYS  | LEBANON                  | --               |
| MEE          | ELIMEDITERRANEA S.P.A.   | ITALY                    | ELIMEDITERRANEA  |
| MEF          | AIR MERIDIAN LIMITED   | NIGERIA                  | EMPENNAGE        |
| MEG          | MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED              | MALDIVES                 | SANDBAR          |
| MEI          | MERLIN AIRWAYS, INC. (BILLINGS, MT)                              | UNITED STATES            | AVALON           |
| MEJ          | MEDJET INTERNATIONAL, INC. (BIRMINGHAM, AL)                      | UNITED STATES            | MEDJET           |
| MEK          | MED-TRANS OF FLORIDA, INC. (TAMPA, FL)                           | UNITED STATES            | MED-TRANS        |
| MEL          | MEGA LINHAS AEREAS   | BRAZIL                   | MEGA AIR         |
| MEM          | MERIDIAN LTD   | UKRAINE                  | MERIDIAN CHERRY  |
| MEN          | MENA AEROSPACE (BAHRAIN)   | BAHRAIN                  | RAHAL            |
| MER          | METHOW AVIATION, INC. (EAST WENATCHEE, WA)                       | UNITED STATES            | METHOW           |
| MES          | MESABA AVIATION (GRAND RAPIDS, MN)                               | UNITED STATES            | MESABA           |
| MET          | METEOROLOGICAL RESEARCH FLIGHT                                   | UNITED KINGDOM           | METMAN           |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>             | <b>Telephony</b> |
|--------------|---|----------------------------|------------------|
| MEV          | MED-VIEW AIRLINES (NIGERIA) LIMITED                                 | NIGERIA                    | MED-VIEW         |
| MEY          | JUSTAIR SCANDINAVIA AB  | SWEDEN                     | MELODY           |
| MFA          | MARTYN FIDDLER ASSOCIATES   | UNITED KINGDOM             | SEAHORSE         |
| MFB          | MOUNTAIN FLYERS 80 LTD  | SWITZERLAND                | MOUNTAINHELI     |
| MFC          | MONCTON FLYING CLUB   | CANADA                     | EAST WIND        |
| MFD          | MONARCH AIR GROUP, LLC (FT. LAUDERDALE, FL)                         | UNITED STATES              | FREIGHT DOG      |
| MFL          | AERO MCFLY, S.A. DE C.V.  | MEXICO                     | MCFLY            |
| MFP          | MAINE FOREST SERVICE  | UNITED STATES              | FOREST RANGER    |
| MFR          | MIDLIN AIR FREIGHT (OWENSBORO, KY)                                  | UNITED STATES              | MIDLIN FREIGHT   |
| MFS          | MILLER FLYING SERVICES, INC. (GRAND ISLAND, NE)                     | UNITED STATES              | MILLER TIME      |
| MFT          | MULTIFLIGHT LTD   | UNITED KINGDOM             | YORKAIR          |
| MFY          | MEDIFLY, S.A. DE C.V.   | MEXICO                     | MEDIFLY MEX      |
| MGA          | M G AVIACION S.L.   | SPAIN                      | MAG AVIACION     |
| MGB          | COULSON FLYING SERVICES LIMITED                                     | UNITED KINGDOM             | MOCKINGBIRD      |
| MGC          | AIR CARGO MONGOLIA  | MONGOLIA                   | MONGOLIA CARGO   |
| MGD          | MIAMI AIR LEASE, INC. (MIAMI, FL)                                   | UNITED STATES              | MIAMI AIR        |
| MGE          | AERO-MICRONESIA, INC. D/B/A ASIA PACIFIC AIRLINES (DANVILLE, CA)    | UNITED STATES              | MAGELLAN         |
| MGG          | ELMAGAL AVIATION SERVICES CO. LTD                                   | SUDAN                      | ELMAGAL          |
| MGH          | MGH GLOBAL AIRLINES LIMITED   | BANGLADESH                 | MGH GLOBAL       |
| MGI          | MARGHI AIR LIMITED  | NIGERIA                    | MARGHI           |
| MGK          | MEGA  | KAZAKHSTAN                 | MEGLA            |
| MGL          | MONGOLIAN AIRLINES  | MONGOLIA                   | MONGOL AIR       |
| MGM          | TRANSPORTE AEREO MGM, S.A DE C.V.                                   | MEXICO                     | AERO EMM-GEE-EMM |
| MGO          | PUNTO FA S.L.   | SPAIN                      | MANGO            |
| MGR          | MAGNA AIR   | AUSTRIA                    | --               |
| MGS          | AEROMAGAR, S.A. DE C.V.   | MEXICO                     | AEROMAGAR        |
| MGT          | AIR ATTACK TECHNOLOGIES   | FRANCE                     | MIGHTYVAN        |
| MGV          | MEGIDO AVIATION   | ISRAEL                     | --               |
| MGX          | MONTENEGRO AIRLINES   | MONTENEGRO                 | MONTAIR          |
| MHA          | MOUNTAIN HIGH AVIATION (WALLA WALLA, WA)                            | UNITED STATES              | MOUNTAIN HIGH    |
| MHC          | AERO JOMACHA, S.A. DE C.V.  | MEXICO                     | AERO JOMACHA     |
| MHD          | YAS AIR KISH  | IRAN (ISLAMIC REPUBLIC OF) | YAS AIR          |
| MHK          | AL-NASER AIRLINES   | IRAQ                       | AL-NASER         |
| MHL          | MERIDIAN AIRLINES LTD   | NIGERIA                    | HASSIMAIR        |
| MHN          | MANHATTAN AIR LIMITED   | UNITED KINGDOM             | MANHATTAN        |
| MHQ          | SKARGARDSHAVETS HELIKOPTERTJANST AB (SHT)                           | FINLAND                    | HELICARE         |
| MHS          | AIR MEMPHIS   | EGYPT                      | AIR MEMPHIS      |
| MHU          | AIR MEMPHIS   | UGANDA                     | MEMPHIS UGANDA   |
| MHV          | MHS AVIATION GMBH, GRUENWALD  | GERMANY                    | SNOWCAP          |
| MIA          | MAURIA, SOCIETE MAURITANIENNE D'AVIATION                            | MAURITANIA                 | MAURIA           |
| MIC          | MINT LINEAS AEREAS, S.A.  | SPAIN                      | MINT AIRWAYS     |
| MID          | WATERS AERO-MARINE, INC DBA PENOBSCOT ISLAND AIR                    | UNITED STATES              | MIDCOAST         |
| MIE          | AERO PREMIER DE MEXICO, S.A. DE C.V.                                | MEXICO                     | AEROPREMIER      |
| MIF          | MIRAS, AVIACOMPANY  | KAZAKHSTAN                 | MIRAS            |
| MIG          | RUSSIAN AIRCRAFT CORPORATION -MIG, FEDERAL STATE UNITARY ENTERPRISE | RUSSIAN FEDERATION         | MIG AVIA         |
| MIM          | MIMINO  | RUSSIAN FEDERATION         | MIMINO           |
| MIN          | MINOR AVIATION LIMITED  | THAILAND                   | --               |
| MIT          | FLIGHT LINE, INC. (JACKSON, MS)                                     | UNITED STATES              | MATCO            |
| MIX          | MIDEX AIRLINES  | UNITED ARAB EMIRATES       | MIDEXCARGO       |
| MIZ          | DESARROLLO MILAZ, S.A. DE C.V.                                      | MEXICO                     | MILAZ            |
| MJA          | ALMAJARA AVIATION   | SUDAN                      | MAJARA           |
| MJB          | IBERFLY, S.L.   | SPAIN                      | --               |
| MJC          | MANDARIN AIR CO., LTD   | CHINA                      | AIR MANDA        |
| MJE          | EMPIRE AVIATION GROUP   | UNITED ARAB EMIRATES       | EMJET            |
| MJF          | MJET GMBH   | AUSTRIA                    | EM-EXPRESS       |
| MJI          | MAJESTIC JET, INC (FT. LAUDERDALE, FL)                              | UNITED STATES              | MAJESTIC JET     |
| MJL          | JET LINE INTERNATIONAL LTD  | REPUBLIC OF MOLDOVA        | MOLDJET          |
| MJN          | ROYAL AIR FORCE OF OMAN (AIR TRANSPORT)                             | OMAN                       | MAJAN            |
| MJP          | AIR MAJORO S.A.   | PERU                       | AIR MAJORO       |
| MJR          | MIDAMERICA JET, INC. (OWENSBORO, KY)                                | UNITED STATES              | MAJOR            |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                            | <b>Telephony</b> |
|--------------|---|---|------------------|
| MJS          | WWW-BEDARFSLUFTFAHRTS GMBH                            | AUSTRIA                                   | MEDICAL JET      |
| MJT          | MADJET-TRANSPORTES AEREOS, S.A.                       | PORTUGAL                                  | MADJET           |
| MKA          | MK AIRLINE LTD  | GHANA                                     | KRUGER-AIR       |
| MKD          | MAT AIRWAYS   | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | MATAIRWAYS       |
| MKE          | MEGANTARA AIR, PT.                                    | INDONESIA                                 | MEGANTARA        |
| MKG          | AIR MEKONG (MEKONG AVIATION JOINT STOCK COMPANY)      | VIET NAM                                  | MEKONG           |
| MKH          | AIR MARRAKECH SERVICE                                 | MOROCCO                                   | AIR MARRAKECH    |
| MKL          | MCCALL AVIATION, INC. (MCCALL, ID)                    | UNITED STATES                             | MCCALL           |
| MKM          | MEDITERRANEAN EXPRESS LTD                             | MALTA                                     | --               |
| MKO          | MARKOSS AVIATION LTD                                  | UNITED KINGDOM                            | GOSHAWK          |
| MKU          | ISLAND AIR (HONOLULU, HI)                             | UNITED STATES                             | MOKU             |
| MKV          | MAK AVIATION SERVICES                                 | CANADA                                    | --               |
| MKY          | MONKY AEROTAXIS, S.A.                                 | MEXICO                                    | MONKY            |
| MLA          | FORTY-MILE AIR (TOK, AK)                              | UNITED STATES                             | MILE-AIR         |
| MLB          | MANAF INTERNATIONAL AIRWAYS                           | BURUNDI                                   | MANAF            |
| MLC          | MALILA AIRLIFT  | DEMOCRATIC REPUBLIC OF THE CONGO          | MALILA           |
| MLD          | AIR MOLDOVA   | REPUBLIC OF MOLDOVA                       | AIR MOLDOVA      |
| MLE          | MOLDAEROSERVICE                                       | REPUBLIC OF MOLDOVA                       | MOLDAERO         |
| MLG          | MALAGASY AIRLINES                                     | MADAGASCAR                                | --               |
| MLH          | MAHALO AIR, INC. (HONOLULU, HI)                       | UNITED STATES                             | MAHALO           |
| MLI          | MAIS LINHAS AEREAS S.A.                               | BRAZIL                                    | DEMAIS           |
| MLK          | MILLENNIUM AIR  | NIGERIA                                   | NIGERJET         |
| MLL          | AEROCLUB DE MALLORCA                                  | SPAIN                                     | MALLORCA         |
| MLM          | COMLUX (MALTA) LTD                                    | MALTA                                     | LUXMALTA         |
| MLN          | CORPORATE AIR, LLC (WEST MIFFLIN, PA)                 | UNITED STATES                             | MILLENNIUM       |
| MLO          | SERVICIOS AEREOS MILENIO, S.A. DE C.V.                | MEXICO                                    | MILENIO          |
| MLR          | MIHIN LANKA (PVT) LTD                                 | SRI LANKA                                 | MIHIN LANKA      |
| MLS          | MALL AIRWAYS, INC. (ALBANY, NY)                       | UNITED STATES                             | MALL-AIRWAYS     |
| MLT          | HANGAR 8 AOC (MALTA) LTD                              | MALTA                                     | MALETH           |
| MLU          | ZRACNO PRISTANISTE MALI LOSINJ D.O.O.                 | CROATIA                                   | MALI LOSINJ      |
| MLW          | MEELADAIR S.A.  | GREECE                                    | MEELADAIR        |
| MLX          | MALAWI EXPRESS LIMITED                                | MALAWI                                    | MALAWI EXPRESS   |
| MLZ          | METOLOGIC PTY LTD                                     | AUSTRALIA                                 | --               |
| MMA          | MYANMAR AIRWAYS INTERNATIONAL CO. LTD                 | MYANMAR                                   | MYANMAR          |
| MMC          | AERMARCHE   | ITALY                                     | AERMARCHE        |
| MMD          | AIR ALSIE A/S   | DENMARK                                   | MERMAID          |
| MME          | MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A MEGA | SOUTH AFRICA                              | MAJESTIC AIR     |
| MMG          | AEREO RUTA MAYA                                       | GUATEMALA                                 | RUTA MAYA        |
| MMJ          | MACAU JET INTERNATIONAL                               | CHINA                                     | MACAUJET         |
| MML          | HUNNU AIR   | MONGOLIA                                  | TRANS MONGOLIA   |
| MMM          | MERIDIAN AIR COMPANY                                  | RUSSIAN FEDERATION                        | AVIAMERIDIAN     |
| MMN          | PRO AIRWAYS, LLC (PLYMOUTH, MA)                       | UNITED STATES                             | MINUTEMAN        |
| MMR          | MUSRATA AIR TRANSPORT                                 | LIBYA                                     | MUSRATA AIR      |
| MMS          | SAAD (A320) LTD                                       | UNITED KINGDOM                            | MUSAAD AIR       |
| MMT          | SAM INTERCONTINENTAL GROUP S.A.                       | MALI                                      | SAM INTER        |
| MMX          | AIRMAX S.A.   | PERU                                      | PERUMAX          |
| MMY          | IASCO FLIGHT TRAINING (REDDING, CA)                   | UNITED STATES                             | MARMOT           |
| MMZ          | EUROATLANTIC AIRWAYS                                  | PORTUGAL                                  | EUROATLANTIC     |
| MNA          | MERPATI NUSANTARA AIRLINES, PT.                       | INDONESIA                                 | MERPATI          |
| MNB          | MNG HAVAYOLLARI VE TASIMACILIK A.S.                   | TURKEY                                    | BLACK SEA        |
| MND          | CORPORATEJETS XXI S.A.                                | SPAIN                                     | CUGAT            |
| MNE          | AEROLINEAS AMANECER, S.A. DE C.V.                     | MEXICO                                    | AEROAMANECER     |
| MNG          | AERO MONGOLIA   | MONGOLIA                                  | AERO MONGOLIA    |
| MNH          | MONARCH AIRLINES (GRAND JUNCTION, CO)                 | UNITED STATES                             | MONARCH AIR      |
| MNJ          | MENAJET   | LEBANON                                   | MENAJET          |
| MNK          | REAL AEROCLUB DE MAHON                                | SPAIN                                     | --               |
| MNL          | MINILINER S.R.L.                                      | ITALY                                     | MINILINER        |
| MNO          | TULCA (PTY) LTD                                       | SOUTH AFRICA                              | TULCA            |
| MNP          | SPIRIT OF MANILA AIRLINES CORP.                       | PHILIPPINES                               | MANILA SKY       |
| MNT          | MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)            | UNITED KINGDOM                            | MONTSERRAT       |
| MNU          | ELITE AIRWAYS (PORTLAND, ME)                          | UNITED STATES                             | MAINER           |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>             | <b>Telephony</b> |
|--------------|---|----------------------------|------------------|
| MNV          | MAURITANIENNE AERIENNE ET NAVALE                                  | MAURITANIA                 | NAVALE           |
| MNX          | MANX AIRLINES LTD.  | UNITED KINGDOM             | MANX             |
| MNY          | MOONEY AIRCRAFT CORP. (KERRVILLE, TX)                             | UNITED STATES              | MOONEY FLIGHT    |
| MNZ          | MURMANSK AIRCOMPANY CO. LTD                                       | RUSSIAN FEDERATION         | MURMAN AIR       |
| MOA          | MOSCOW AIRLINES, JSC  | RUSSIAN FEDERATION         | MOSCOW AIRLINES  |
| MOD          | AEROCLUBE DE COIMBRA  | PORTUGAL                   | MONDEGO          |
| MOH          | TIGERFLY  | UNITED KINGDOM             | MOTH             |
| MOK          | LIGHT AIRCRAFT ASSOCIATION OF THE CZECH REPUBLIC                  | CZECH REPUBLIC             | --               |
| MOL          | TAXI AEREO DE MORELIA, S.A. DE C.V.                               | MEXICO                     | TAXI MOREL       |
| MON          | MONARCH AIRLINES LTD.   | UNITED KINGDOM             | MONARCH          |
| MOO          | MOONAIR   | ISRAEL                     | --               |
| MOP          | APA - AEROPUBLICITARIA DE ANGOLA, LDA                             | ANGOLA                     | PUBLICITARIA     |
| MOR          | AEROLINEAS DE MORELIA, S.A. DE C.V.                               | MEXICO                     | AEROMORELIA      |
| MOS          | SWEDISH MOOSE AIRLINES AB   | SWEDEN                     | MOOSE            |
| MOT          | MOTAHIDA AVIATION   | LIBYA                      | MOTAHIDA         |
| MOV          | VIM AIRLINES  | RUSSIAN FEDERATION         | MOV AIR          |
| MOW          | MOHAWK AIRLINES (ONEONTA, NY)                                     | UNITED STATES              | MOHAWK AIR       |
| MOZ          | SALZBURGJETAVIATION GMBH  | AUSTRIA                    | MOZART           |
| MPA          | MID-PACIFIC AIRLINES, INC. (HONOLULU, HI)                         | UNITED STATES              | MID PAC          |
| MPD          | AIR COMET   | SPAIN                      | RED COMET        |
| MPE          | CANADIAN NORTH INC.   | CANADA                     | EMPRESS          |
| MPF          | MAP EXECUTIVE FLIGHT SERVICE GMBH                                 | AUSTRIA                    | EXECUTIVE WALTZ  |
| MPH          | MARTINAIR HOLLAND N.V.  | NETHERLANDS                | MARTINAIR        |
| MPI          | MOSPHIL AERO INC.   | PHILIPPINES                | MOSPHIL          |
| MPJ          | MAP-MANAGEMENT AND PLANUNG GMBH                                   | AUSTRIA                    | MAPJET           |
| MPK          | AIR INDUS   | PAKISTAN                   | --               |
| MPL          | MASTER PLANNER, INC.  | UNITED STATES              | --               |
| MPO          | TRANSPORTES AEREOS AMPARO, S.A. DE C.V.                           | MEXICO                     | AMPARO           |
| MPR          | EMPIRE AVIATION SERVICES LIMITED                                  | NIGERIA                    | HONEY BEE        |
| MPX          | AEROMEXPRESS, S.A. DE C.V.  | MEXICO                     | AEROMEXPRESS     |
| MQT          | AIR ITM   | FRANCE                     | MUSKeteer        |
| MRA          | MARTINAIRE (ADDISON, TX)  | UNITED STATES              | MARTEX           |
| MRB          | CENTRE PANKH KAZAKHSTAN   | KAZAKHSTAN                 | TOMA             |
| MRC          | MARTIN COMPANIES (KILGORE, TX)                                    | UNITED STATES              | MARTRANS         |
| MRD          | MERIDIAN AIR CARGO, INC. (MERIDIAN, MS)                           | UNITED STATES              | MERIDIAN         |
| MRE          | NAMIBIA COMMERCIAL AVIATION (PTY) LTD                             | NAMIBIA                    | MED RESCUE       |
| MRF          | MAURITANIENNE AIR FRET  | MAURITANIA                 | MAUR-FRET        |
| MRG          | MANAG'AIR   | FRANCE                     | MANAG'AIR        |
| MRH          | MARHAM FTU  | UNITED KINGDOM             | MARHAM           |
| MRJ          | MERAJ AIRLINES  | IRAN (ISLAMIC REPUBLIC OF) | MERAJ AIRLINE    |
| MRK          | MARKAIR INC. (ANCHORAGE, AK)                                      | UNITED STATES              | MARKAIR          |
| MRL          | MR LINES  | GABON                      | --               |
| MRM          | MURMANSK AVIATION ENTERPRISE, LLC                                 | RUSSIAN FEDERATION         | MURMAN           |
| MRN          | MISSIONS GOUVERNEMENTALES FRANCAISES                              | FRANCE                     | MARIANNE         |
| MRO          | MORRISON FLYING SERVICE, INC. (HELENA, MT)                        | UNITED STATES              | MORRISON         |
| MRP          | ABAS  | CZECH REPUBLIC             | ABAS             |
| MRR          | WEST ISLE AIR, INC. (ANACORTES, WA), D/B/A SAN JUAN AIRLINES      | UNITED STATES              | MARINER          |
| MRT          | AIR MAURITANIE  | MAURITANIA                 | MIKE ROMEO       |
| MRW          | MARS RK LTD   | UKRAINE                    | AVIAMARS         |
| MRX          | HERMEN'S MARKAIR EXPRESS (ST. MARY'S, AK)                         | UNITED STATES              | SPEEDMARK        |
| MRY          | AIR MARINE  | FRANCE                     | AIR MARINE       |
| MRZ          | MEDICAL AIR RESCUE SERVICES (MARS)                                | ZIMBABWE                   | MARS             |
| MSA          | MISTRAL AIR SRL   | ITALY                      | AIRMERCI         |
| MSC          | AIR CAIRO   | EGYPT                      | --               |
| MSD          | ATLANTIC COAST AIRCRAFT SERVICES (READING, PA)                    | UNITED STATES              | MOOSEHEAD        |
| MSE          | EGYPTAIR EXPRESS  | EGYPT                      | EGYPTAIR EXPRESS |
| MSG          | SAR - SERVICO AEREO REGIONAL                                      | MOZAMBIQUE                 | SAR-REGIONAL     |
| MSH          | U S MARSHALS SERVICE, U.S. DEPARTMENT OF JUSTICE (WASHINGTON, DC) | UNITED STATES              | MARSHALAIR       |
| MSI          | MOTOR SICH  | UKRAINE                    | MOTOR SICH       |
| MSK          | AIR SPORT   | BULGARIA                   | AIR SPORT        |
| MSL          | MARSLAND AVIATION   | SUDAN                      | MARSLANDAIR      |
| MSM          | AEROMAS   | URUGUAY                    | AEROMAS EXPRESS  |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>      | <b>Telephony</b>   |
|--------------|---|---------------------|--------------------|
| MSN          | MILENIUM AIR SERVICIOS AEREOS INTEGRADOS, S.A. DE C.V.            | MEXICO              | --                 |
| MSO          | AEROLINEAS MESOAMERICANAS, S.A. DE C.V.                           | MEXICO              | MESO AMERICANAS    |
| MSP          | SERVICIO DE VIGILANCIA AEREA DEL MINISTERIO DE SEGURIDAD PUBLICA  | COSTA RICA          | SEGURIDAD          |
| MSQ          | META - MESQUITA TRANSPORTES AEREOS LTDA                           | BRAZIL              | META               |
| MSR          | EGYPT AIR   | EGYPT               | EGYPTAIR           |
| MST          | MASTER TOP LINHAS AEREAS LTDA.                                    | BRAZIL              | MASTER             |
| MSV          | AERO-KAMOV, AFFILIATED COMPANY                                    | RUSSIAN FEDERATION  | AERAFKAM           |
| MSX          | EGYPTAIR CARGO  | EGYPT               | EGYPTAIR CARGO     |
| MSY          | MASSEY UNIVERSITY SCHOOL OF AVIATION                              | NEW ZEALAND         | MASSEY             |
| MTA          | MITCHELL AERO, INC. D/B/A GAK/MITCHELL AERO, INC. (MILWAUKEE, WI) | UNITED STATES       | GAK AVIATION       |
| MTB          | AEROTAXIS METROPOLITANOS, S.A. DE C.V.                            | MEXICO              | AEROMETROPOLIS     |
| MTE          | MT FLY  | MOROCCO             | TELEJET            |
| MTF          | INTERJET S.R.L.   | ITALY               | INTERJET           |
| MTG          | SERVICIOS AEREOS M.T.T., S.A. DE C.V.                             | MEXICO              | AERO TETE          |
| MTH          | MASSACHUSETTS INSTITUTE OF TECHNOLOGY (LEXINGTON, MA)             | UNITED STATES       | RESEARCH           |
| MTI          | MONTERREY AIR TAXI, S.A. DE C.V.                                  | MEXICO              | MONTERREY AIR      |
| MTJ          | METROJET LIMITED  | CHINA               | METROJET           |
| MTK          | AIR METACK, LDA   | ANGOLA              | AIRMETACK          |
| MTL          | RAF-AVIA  | LATVIA              | MITAVIA            |
| MTM          | MD AIR LTD  | UNITED KINGDOM      | METACHEM           |
| MTN          | MOUNTAIN AIR CARGO, INC. (DENVER, NC)                             | UNITED STATES       | MOUNTAIN           |
| MTP          | ISLAND HELICOPTERS, INC. (LONG ISLAND, NY)                        | UNITED STATES       | METROCOPTER        |
| MTR          | METROFLIGHT INC. (HOUSTON, TX)                                    | UNITED STATES       | METRO              |
| MTV          | MOUNTAIN VALLEY AIR SERVICE, INC. (VANCOUVER, WA)                 | UNITED STATES       | MOUNTAIN VALLEY    |
| MTW          | MAURITANIA AIRWAYS  | MAURITANIA          | MAURITANIA AIRWAYS |
| MTX          | MULTI TAXI, S.A. DE C.V.  | MEXICO              | MULTITAXI          |
| MTY          | AIR MONTGOMERY  | UNITED KINGDOM      | MONTY              |
| MUI          | TRANS AIR (HONOLULU, HI)  | UNITED STATES       | MAUI               |
| MUN          | AEROMUNDO EJECUTIVO, S.A. DE C.V.                                 | MEXICO              | AEROMUNDO          |
| MUT          | AZIMUT, LLC   | RUSSIAN FEDERATION  | IGAVIA             |
| MVA          | MISSISSIPPI VALLEY AIRWAYS, INC. (LACROSSE, WI)                   | UNITED STATES       | VALAIR             |
| MVD          | KAVMINVODYAVIA  | RUSSIAN FEDERATION  | AIR MINVODY        |
| MVG          | MOLDOVA   | REPUBLIC OF MOLDOVA | MOLDOVA-STATE      |
| MVI          | METRO BUSINESS AVIATION LTD                                       | UNITED KINGDOM      | --                 |
| MVK          | HELICOPTER TRAINING & HIRE LTD                                    | UNITED KINGDOM      | MAVRICK            |
| MVN          | MARVIN LTD  | UNITED KINGDOM      | MARVIN             |
| MVR          | MAVERICK AIRWAYS CORPORATION (DENVER, CO)                         | UNITED STATES       | MAV-AIR            |
| MVS          | SENOK AVIATION (PVT) LTD  | SRI LANKA           | AIR SENOK          |
| MVY          | VIM-AVIASERVICE LTD   | RUSSIAN FEDERATION  | --                 |
| MWA          | MIDWEST AIRLINES  | EGYPT               | --                 |
| MWG          | MASWINGS  | MALAYSIA            | MASWINGS           |
| MWL          | GERLACH & ASSOC., LLC DBA MIDWEST AIR LINK (VALPARAISO, IN)       | UNITED STATES       | MIDWEST AIRLINK    |
| MWN          | MAX AIR SA NIGER  | NIGER               | MAX NIGER          |
| MWS          | MALTA WINGS CO. LTD   | MALTA               | MALTA WINGS        |
| MWT          | MIDWEST AVIATION DIVISION, INC. (MARSHALL, MN)                    | UNITED STATES       | MIDWEST            |
| MWW          | MIDWEST WINGS   | CAMEROON            | --                 |
| MWY          | MAURITANIENNE AIR WAYS  | MAURITANIA          | MAURITANIENNE      |
| MXA          | COMPANIA MEXICANA DE AVIACION, S.A.                               | MEXICO              | MEXICANA           |
| MXB          | MEX BLUE, S.A. DE C.V.  | MEXICO              | MEX BLUE           |
| MXD          | MALINDO AIRWAYS SDN. BHD.   | MALAYSIA            | MALINDO EXPRESS    |
| MXE          | MOCAMBIQUE EXPRESSO   | MOZAMBIQUE          | MOZAMBIQUE EXPRESS |
| MXF          | MAXIMUM FLIGHT ADVANTAGES, LLC (MIAMISBURG, OH)                   | UNITED STATES       | MAXFLIGHT          |
| MXI          | MEXICANA INTER, S.A. DE C.V.                                      | MEXICO              | MEXIN              |
| MXM          | MAXIMUS AIRLINES  | UKRAINE             | MAXLINES           |
| MXO          | AEROTAXI MEXICANO, S.A. DE C.V.                                   | MEXICO              | MEXAERO            |
| MPX          | MAY AIR XPRESS, INC. (EL DORADO, AR)                              | UNITED STATES       | BEECHNUT           |
| MXQ          | TRANSPORTES AEREOS MEXIQUENSES, S.A. DE C.V.                      | MEXICO              | MEXIQUENSES        |
| MXR          | MAXIM AIR (PVT) LTD   | PAKISTAN            | MAXIM AIR          |
| MXT          | MEXICO TRANSPORTES AEREOS, S.A. DE C.V.                           | MEXICO              | TRANSMEX           |

| <b>3-Ltr</b> | <b>Company</b>                            | <b>Country</b>       | <b>Telephony</b> |
|--------------|---|----------------------|------------------|
| MXU          | MAXIMUS AIR CARGO                         | UNITED ARAB EMIRATES | CARGO MAX        |
| MXX          | MERCHANT EXPRESS AVIATION                 | NIGERIA              | MERCHANT         |
| MXY          | S.T.C. AVIATION S.P.A.                    | ITALY                | MYJET            |
| MYA          | MYFLUG H.F.                               | ICELAND              | MYFLUG           |
| MYD          | MAYA ISLAND AIR                           | BELIZE               | MYLAND           |
| MYI          | MAYAIR, S.A. DE C.V.                      | MEXICO               | MAYAIR           |
| MYO          | DOMINGUEZ TOLEDO, S.A. (GRUPO MAYORAL)    | SPAIN                | MAYORAL          |
| MYR          | MAYAN AIR, S.A. DE C.V.                   | MEXICO               | MAYAN            |
| MYS          | AERO YAQUI MAYO, S. A. DE C.V.            | MEXICO               | AERO YAQUI       |
| MYV          | LINEAS AEREAS DEL MAYAB, S.A. DE C.V.     | MEXICO               | LINEAS MAYAB     |
| MYW          | MYAIR.COM S.R.L.                          | ITALY                | FRANKY           |
| MYX          | SMARTLYNX AIRLINES ESTONIA                | ESTONIA              | TALLINN CAT      |
| MZA          | IRTYSH-AIR                                | KAZAKHSTAN           | AZAMAT           |
| MZS          | MAHFOOZ AVIATION                          | GAMBIA               | MAHFOOZ          |
| MZT          | FIRST MANDARIN BUSINESS AVIATION CO., LTD | CHINA                | ZHONG TAI        |

**N**

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>        | <b>Telephony</b>       |
|--------------|--|-----------------------|------------------------|
| NAA          | NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION          | UNITED STATES         | NOAA                   |
| NAB          | NIGER AIR CARGO  | NIGER                 | NIGER CARGO            |
| NAC          | NORTHERN AIR CARGO, INC. (ANCHORAGE, AK)                 | UNITED STATES         | YUKON                  |
| NAF          | ROYAL NETHERLANDS AIR FORCE (KONINKLIJKE LUCHTMACHT)     | NETHERLANDS           | NETHERLANDS AIR FORCE  |
| NAI          | NORTH ADRIA AVIATION                                     | CROATIA               | NORTH-ADRIA            |
| NAK          | ARIK NIGER SA.   | NIGER                 | NIGER ARIK             |
| NAL          | NORTHWAY AVIATION LTD                                    | CANADA                | NORTHWAY               |
| NAO          | NORTH AMERICAN AIRLINES, INC. (JAMAICA, NY)              | UNITED STATES         | NORTH AMERICAN         |
| NAR          | AVIACION NACIONAL DE NICARAGUA, S.A. (NICARAGUA AIRWAYS) | NICARAGUA             | NICA AIRWAYS           |
| NAS          | NASAIR   | ERITREA               | NASAIRWAYS             |
| NAT          | NORTH ATLANTIC AIR, INC. (DANVERS, MA)                   | UNITED STATES         | MASS AIR               |
| NAU          | DANAUS LINEAS AEREAS, S.A. DE C.V.                       | MEXICO                | DANAUS                 |
| NAV          | NAV FLIGHT PLANNING                                      | CZECH REPUBLIC        | NAV DISPATCH           |
| NAW          | NASS LLC   | RUSSIAN FEDERATION    | --                     |
| NAX          | NORWEGIAN AIR SHUTTLE AS                                 | NORWAY                | NOR SHUTTLE            |
| NAY          | NAVEGACION Y SERVICIOS AEREOS CANARIOS, S.A.             | SPAIN                 | NAYSA                  |
| NAZ          | SERVICIOS AEREOS DEL NAZAS, S.A. DE C.V.                 | MEXICO                | NAZAS                  |
| NBE          | NOVOSIBIRSK AVIAENTERPRISE                               | RUSSIAN FEDERATION    | NAKAIR                 |
| NBK          | ALBARKA AIR PLC  | NIGERIA               | AL-AIR                 |
| NBL          | NOBIL AIR  | REPUBLIC OF MOLDOVA   | NOBIL AIR              |
| NBN          | NORTH BRITISH AIRLINES LTD                               | UNITED KINGDOM        | TEESSAIR               |
| NBR          | HAUGHEY AIR LTD  | UNITED KINGDOM        | NORBROOK               |
| NBS          | NIMBUS AVIATION  | UNITED KINGDOM        | NIMBUS                 |
| NCA          | NIPPON CARGO AIRLINES CO., LTD.                          | JAPAN                 | NIPPON CARGO           |
| NCB          | NORTH CARIBOU FLYING SERVICE LTD.                        | CANADA                | NORTH CARIBOU          |
| NCE          | NORTHCOAST EXECUTIVE AIRLINES (MIAMISBURG, OH)           | UNITED STATES         | TOP HAT                |
| NCF          | NORFOLK COUNTY FLIGHT COLLEGE LTD                        | UNITED KINGDOM        | COUNTY                 |
| NCG          | NEDERLANDSE KUSTWACHT                                    | NETHERLANDS           | NETHERLANDS COASTGUARD |
| NCH          | CHAN Changi AIRLINES (NIGERIA) LIMITED                   | NIGERIA               | CHAN Changi            |
| NCJ          | NORTH CENTRAL (ST. PAUL, MN)                             | UNITED STATES         | NORTH CENTRAL          |
| NCL          | ACA-ANCARGO AIR SOCIEDADE DE TRANSPORTE DE CARGA LDA     | ANGOLA                | ANCARGO AIR            |
| NCN          | NICON AIRWAYS LIMITED                                    | NIGERIA               | NICON AIRWAYS          |
| NCO          | NATALCO AIR LINES  | SAO TOME AND PRINCIPE | NATALCO                |
| NCP          | CAPITAL AIRLINES LIMITED                                 | NIGERIA               | CAPITAL SHUTTLE        |
| NCR          | NATIONAL AIR CARGO GROUP, INC.                           | UNITED STATES         | NATIONAL CARGO         |
| NCS          | SIMPSON AIR LTD.   | CANADA                | COMMUTER-CANADA        |
| NDC          | NORVEGIAN AIR SHUTTLE SWEDEN AB                          | SWEDEN                | NORDIC                 |

| 3-Ltr | Company   | Country            | Telephony         |
|-------|---|--------------------|-------------------|
| NDF   | NAMIBIAN DEFENCE FORCE                                | NAMIBIA            | NAMIBIAN AIRFORCE |
| NDN   | TRANSPORTES AEREOS CIELOS ANDINOS S.A.C.              | PERU               | ANDINOS           |
| NDS   | NORDSTRESS (AUSTRALIA) PTY LTD                        | AUSTRALIA          | --                |
| NDT   | ND AEROTAXIS, S.A. DE C.V.                            | MEXICO             | ND AEROTAXIS      |
| NDU   | UNIVERSITY OF NORTH DAKOTA (GRAND FORKS, ND)          | UNITED STATES      | SIOUX             |
| NEA   | NEW ENGLAND AIRLINES, INC. (WESTERLY, RI)             | UNITED STATES      | NEW ENGLAND       |
| NEB   | DEPT. OF AERONAUTICS, STATE OF NEBRASKA (LINCOLN, NE) | UNITED STATES      | NEBRASKA          |
| NEC   | NECON AIR LTD   | NEPAL              | NECON AIR         |
| NEF   | NORDFLYG LOGISTIK AB                                  | SWEDEN             | NORDEX            |
| NEG   | LINEA AEREA DE FUMIG. AGUAS NEGRAS S.A.               | CHILE              | AGUAS NEGRAS      |
| NEN   | NORTH-EAST AIRLINES LTD                               | NIGERIA            | NORTHEAST SWAN    |
| NEO   | AERONAUTICA DEL PRINCIPADO, S.L.                      | SPAIN              | --                |
| NEP   | NEPTUNE AIR   | MALAYSIA           | WARISAN           |
| NET   | NETWORK AVIATION SERVICES (NIG) LTD                   | NIGERIA            | NETWORK           |
| NEX   | NORTHERN EXECUTIVE AVIATION LTD.                      | UNITED KINGDOM     | NEATAX            |
| NFA   | NORTH FLYING A/S                                      | DENMARK            | NORTH FLYING      |
| NFC   | NORTH ATLANTIC CARGO AS                               | NORWAY             | NORTH ATLANTIC    |
| NFF   | AIRCRAFT SUPPORT AND SERVICES (ASAS)                  | LEBANON            | --                |
| NFL   | NORTHAIRE FREIGHT LINES LTD. (DAVISBURG, MI)          | UNITED STATES      | GREAT LAKES       |
| NFS   | AFRIQUE CARGO SERVICE SENEGAL                         | SENEGAL            | --                |
| NFT   | NEFTEYUGANSK AVIATION DIVISION                        | RUSSIAN FEDERATION | NEFTEAVIA         |
| NFX   | NAVFIX AG   | SWITZERLAND        | --                |
| NGA   | W A A C (NIGERIA) LTD. - NIGERIA AIRWAYS              | NIGERIA            | NIGERIA           |
| NGB   | NORDIC GLOBAL AIRLINES OY                             | FINLAND            | NORDIC GLOBAL     |
| NGC   | ANGOSERVICE, LDA.                                     | ANGOLA             | ANGOSERVICE       |
| NGE   | ANGEL AIRLINES COMPANY LTD                            | THAILAND           | ANGEL AIR         |
| NGF   | ANGEL FLIGHT AMERICA (NORTH ANDOVER, MA)              | UNITED STATES      | ANGEL FLIGHT      |
| NGL   | MAX AIR LIMITED                                       | NIGERIA            | MAXAIR NIGERIA    |
| NGO   | AIR-ANGOL SOCIEDAD AERONAUTICA, LDA                   | ANGOLA             | AIR ANGOL         |
| NGP   | AIR NIGERIA PLC                                       | NIGERIA            | REGAL EAGLE       |
| NGR   | NIGERIAN AIR FORCE                                    | NIGERIA            | NIGERIAN AIRFORCE |
| NGV   | ANGOAVIA  | ANGOLA             | ANGOAVIA          |
| NGX   | NIGERIAN GLOBAL                                       | NIGERIA            | AIR GLOBAL        |
| NHG   | NHT LINHAS AEREAS LTD.                                | BRAZIL             | HELGA             |
| NHK   | FEDERAL AVIATION ADMINISTRATION (ATO-330)             | UNITED STATES      | NIGHTHAWK         |
| NHL   | NORTHUMBRIA HELICOPTERS LIMITED                       | UNITED KINGDOM     | NORTHUMBRIA       |
| NHN   | MONGOLYN ALT MAK CO., LTD                             | MONGOLIA           | --                |
| NHS   | HELISYS JAPAN INC.                                    | JAPAN              | --                |
| NHT   | NEW HEIGHTS 291 (PTY) LTD                             | SOUTH AFRICA       | NEWHEIGHTS        |
| NHZ   | NADA AIR SERVICE                                      | CHAD               | NADA AIR          |
| NIA   | NILE AIR  | EGYPT              | NILE BIRD         |
| NIE   | AEROEJECUTIVA NIETO, S.A. DE C.V.                     | MEXICO             | AERONIETO         |
| NIG   | AERO CONTRACTORS COMPANY OF NIGERIA LTD.              | NIGERIA            | AEROLINE          |
| NIM   | AIRNIMBUS   | PORTUGAL           | NIMJET            |
| NIN   | NIGER AIRLINES  | NIGER              | NIGER AIRLINES    |
| NIR   | NORSK FLYTJENESTE AS                                  | NORWAY             | NORSEMAN          |
| NIS   | NICARAGUENSE DE AVIACION,S.A (NICA)                   | NICARAGUA          | NICA              |
| NIT   | MIDWEST AVIATION CORP. (DAVENPORT, IA)                | UNITED STATES      | NIGHTTRAIN        |
| NJA   | NEW JAPAN AVIATION CO., LTD                           | JAPAN              | SHIN NIHON        |
| NJC   | NASHVILLE JET CHARTERS, INC. (NASHVILLE, TN)          | UNITED STATES      | NASHVILLE JET     |
| NJE   | NETJETS, TRANSPORTES AEREOS S.A.                      | PORTUGAL           | FRACTION          |
| NJF   | NETJETS MIDDLE EAST                                   | SAUDI ARABIA       | SUNJET            |
| NJR   | NORJET, S.A. DE C.V.                                  | MEXICO             | NORJET            |
| NJS   | NATIONAL JET SYSTEMS GROUP                            | AUSTRALIA          | NATIONAL JET      |
| NJT   | NETJETS INTERNATIONAL, INC. (EAST GRANBY, CT)         | UNITED STATES      | NETJET            |
| NKA   | ANKA AVIATION CARGO                                   | EGYPT              | ANKA CARGO        |
| NKF   | SCANDINAVIAN AIR AMBULANCE AB                         | SWEDEN             | NORDFLIGHT        |
| NKH   | NORSK HELIKOPTERSERVICE AS                            | NORWAY             | HELINOR           |
| NKS   | SPIRIT AIRLINES, INC. (EASTPOINTE, MI)                | UNITED STATES      | SPIRIT WINGS      |
| NKT   | NORTH COUNTRY AVIATION, INC                           | UNITED STATES      | NORTH COUNTRY     |
| NKV   | NIKOLAEV-AIR, AIRLINE OF SPECIAL PURPOSE              | UKRAINE            | AIR NIKOLAEV      |
| NKY   | AEROMONKY, S.A. DE C.V.                               | MEXICO             | AEROMON           |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                      | <b>Telephony</b>    |
|--------------|---|-------------------------------------|---------------------|
| NKZ          | AEROKUZBASS LTD   | RUSSIAN FEDERATION                  | NOVOKUZNETSK        |
| NLE          | FAA - WJH TECHNICAL CENTER AIR SHUTTLE PROGRAM<br>(ATLANTIC CITY, NJ) | UNITED STATES                       | NELLIE              |
| NLF          | WESTAIR AVIATION INC.   | CANADA                              | NORTHERN LIFE       |
| NLH          | NORWEGIAN LONG HAUL AS  | NORWAY                              | NORSTAR             |
| NLI          | NORTHERN AIR CHARTER (P.R.) INC.                                      | CANADA                              | NORTH LINK          |
| NLK          | ELBRUS-AVIA AIR ENTERPRISE  | RUSSIAN FEDERATION                  | ELAVIA              |
| NLL          | NORTH AFRICAN AIR TRANSPORT   | LIBYA                               | NORTHAFRICAN AIR    |
| NLM          | NO LIMITS AIR   | SPAIN                               | --                  |
| NLP          | NORTHERN AVIATION COMPANY LIMITED                                     | LAO PEOPLE'S<br>DEMOCRATIC REPUBLIC | NORAV               |
| NLS          | NATIONALE LUCHTVAARTSCHOOL B.V.                                       | NETHERLANDS                         | PANDER              |
| NLU          | INSEL AIR INTERNATIONAL   | NETHERLANDS                         | INSEL ARUBA         |
| NLV          | NEW LIVINGSTON S.P.A.   | ITALY                               | SEAGULL             |
| NLW          | NILE WINGS AVIATION SERVICES  | SUDAN                               | NILE WINGS          |
| NLY          | NIKI LUFTFAHRT GMBH   | AUSTRIA                             | FLYNIKI             |
| NMA          | NESMA AIRLINES  | EGYPT                               | NESMA               |
| NMB          | AIR NAMIBIA (PTY) LTD   | NAMIBIA                             | NAMIBIA             |
| NMD          | NOMAD AVIATION (PTY) LTD T/A BAY AIR AVIATION                         | NAMIBIA                             | NOMAD AIR           |
| NMI          | PACIFIC WINGS (PAIA, HI)  | UNITED STATES                       | TSUNAMI             |
| NML          | GAMBIA NEW MILLENNIUM AIR   | GAMBIA                              | NEWMILL             |
| NMR          | NAMIBIA RESCUE SERVICES   | NAMIBIA                             | E-MED               |
| NOC          | NORCOPTER AS  | NORWAY                              | NORCOPTER           |
| NOD          | FLY ADJARA  | GEORGIA                             | ADJARA              |
| NOF          | FONNAFLY SJØ AS   | NORWAY                              | FONNA               |
| NOH          | 32 (TR) SQUADRON, RAF NORTHOLT  | UNITED KINGDOM                      | NORTHOLT            |
| NOJ          | NOVAJET (2106701 ONTARIO INC.)  | CANADA                              | NOVAJET             |
| NOK          | NOK AIRLINES CO., LTD   | THAILAND                            | NOK AIR             |
| NOL          | NATIONAL OVERSEAS AIRLINES COMPANY                                    | EGYPT                               | NAT AIRLINE         |
| NOR          | NORSK HELIKOPTER A/S  | NORWAY                              | NORSKE              |
| NOS          | NEOS S.P.A.   | ITALY                               | MOONFLOWER          |
| NOT          | LINEA AEREA COSTA NORTE S.A.  | CHILE                               | COSTA NORTE         |
| NOV          | NOVA AIRLINE  | SUDAN                               | NOVANILE            |
| NOW          | ROYAL NORWEGIAN AIR FORCE   | NORWAY                              | NORWEGIAN           |
| NOX          | NORTH EXPRESS AB  | SWEDEN                              | NORTH EXPRESS       |
| NOY          | MERHAV MNF  | ISRAEL                              | NOY AVIATION        |
| NPC          | WESTERN AIR COURIERS, INC. (PORT ORCHARD, WA)                         | UNITED STATES                       | NORPAC              |
| NPL          | AIR NEPAL INTERNATIONAL   | NEPAL                               | AIR NEPAL           |
| NPO          | NOVOSIBIRSK AVIATION PRODUCTION ASSOCIATION                           | RUSSIAN FEDERATION                  | NOVSIB              |
| NPR          | AIR NAPIER LIMITED  | NEW ZEALAND                         | AIR NAPIER          |
| NPT          | ATLANTIC AIRLINES LTD   | UNITED KINGDOM                      | NEPTUNE             |
| NRA          | NOAR LINHAS AEREAS  | BRAZIL                              | AIRNOAR             |
| NRD          | AVIA GROUP NORD LLC   | RUSSIAN FEDERATION                  | --                  |
| NRG          | NATIONALE REGIONALE TRANSPORT   | GABON                               | --                  |
| NRK          | NATURELINK CHARTER (PTY) LTD  | SOUTH AFRICA                        | NATURELINK          |
| NRL          | NOLINOR AVIATION  | CANADA                              | NOLINOR             |
| NRN          | ROYAL NETHERLANDS NAVY (KONINKLIJKE MARINE)                           | NETHERLANDS                         | NETHERLANDS<br>NAVY |
| NRO          | AERO RENT, JOINT-STOCK COMPANY  | RUSSIAN FEDERATION                  | AEROMASTER          |
| NRP          | AERONORD-GRUP   | REPUBLIC OF MOLDOVA                 | AERONORD            |
| NRR          | NATUREAIR   | COSTA RICA                          | NATUREAIR           |
| NRT          | NORESTAIR, S.L.   | SPAIN                               | NORESTAIR           |
| NRW          | POLIZEIFLIEGERSTAFFEL NORDRHEIN-WESTFALEN,<br>DUESSELDORF             | GERMANY                             | HUMMEL              |
| NRX          | NORSE AIR CHARTER   | SOUTH AFRICA                        | NORSE AIR           |
| NRZ          | SERVICIOS AEREOS MONARREZ, S.A. DE C.V.                               | MEXICO                              | MONARREZ            |
| NSA          | NILE SAFARIS AVIATION   | SUDAN                               | NILE SAFARIS        |
| NSC          | SOCIETE DE TRANSPORT AERIEN DE MAURITANIE                             | MAURITANIA                          | TRANS-SOCIETE       |
| NSE          | SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC                 | COLOMBIA                            | SATENA              |
| NSF          | NORTHAMPTONSHIRE SCHOOL OF FLYING LTD                                 | UNITED KINGDOM                      | NORTON              |
| NSH          | LANDMARK AVIATION, LLC (WINSTON SALEM, NC)                            | UNITED STATES                       | NORTH-SHORE         |
| NSI          | NORTHERN SKIES AVIATION, INC (LAUREL, MT)                             | UNITED STATES                       | NORTHERN SKIES      |
| NSJ          | NANSHAN JET CO., LTD  | CHINA                               | NANSHAN             |
| NSK          | AIR INTERSALONIKA   | GREECE                              | INTERSALONIKA       |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>     | <b>Telephony</b>    |
|--------------|--|--------------------|---------------------|
| NSL          | NERIC LIMITED  | UNITED KINGDOM     | NERICAIR            |
| NSM          | GLOBAL JET CORPORATION (SCOTTSDALE, AZ)                      | UNITED STATES      | THUNDERCLOUD        |
| NSO          | AEROLINEAS SOSA S.A.   | HONDURAS           | SOSA                |
| NSP          | NOVOSIBIRSK AIRCRAFT REPAIRING PLANT, JOINT-STOCK COMPANY    | RUSSIAN FEDERATION | NARPAIR             |
| NSR          | SUN AIRLINES   | ARMENIA            | SUN AIRLINES        |
| NST          | PAKISTAN AVIATORS & AVIATION (PVT) LTD                       | PAKISTAN           | NISHAT              |
| NSY          | SHANDONG NANSHAN INTERNATIONAL FLIGHT CO., LTD               | CHINA              | QUNYING             |
| NTA          | NORTHERN THUNDERBIRD AIR LTD.                                | CANADA             | THUNDERBIRD         |
| NTC          | GIBSON AVIATION (EAU CLAIRE, WI)                             | UNITED STATES      | NIGHT CHASE         |
| NTF          | PIPER OK   | CZECH REPUBLIC     | NETFLIGHT           |
| NTG          | SERVICIOS INTEGRALES DE AVIACION, S.A. DE C.V.               | MEXICO             | INTEGRALES          |
| NTH          | HOKKAIDO AIR SYSTEM CO., LTD                                 | JAPAN              | NORTH AIR           |
| NTJ          | NEXTJET  | SWEDEN             | NEXTJET             |
| NTK          | NATIONAL AIR TRAFFIC CONTROLLERS ASSOCIATION (NATCA)         | UNITED STATES      | NATCA               |
| NTL          | AIR ANATOLIA (ANADOLU HAVACILIK A.S.)                        | TURKEY             | AIR ANATOLIA        |
| NTN          | NATIONAL AIRWAYS CORPORATION (PTY.) LTD.                     | SOUTH AFRICA       | NATCHAIR            |
| NTR          | TNT INTERNATIONAL AVIATION                                   | UNITED KINGDOM     | NITRO               |
| NTS          | CIRRUS AIR, INC. (DALLAS, TX)                                | UNITED STATES      | NITE STAR           |
| NTW          | NATIONWIDE AIR   | SOUTH AFRICA       | NATIONWIDE          |
| NTX          | NORTHERN JET MANAGEMENT, INC. (GRAND RAPIDS, MI)             | UNITED STATES      | NORTAX              |
| NUB          | NOMAD AVIATION (EUROPE) LTD                                  | MALTA              | VALLETTA            |
| NUK          | STRAIT AIR (2000) LTD  | CANADA             | NANUCK              |
| NUL          | AEROSERVICIOS DE NUEVO LEON, S.A. DE C.V.                    | MEXICO             | SERVICIOS NUEVOLEON |
| NUM          | NOMAD AVIATION AG  | SWITZERLAND        | BULLY               |
| NUS          | NORTHERN ILLINOIS FLIGHT CENTER, INC (LAKE IN THE HILLS, IL) | UNITED STATES      | ENJET               |
| NVA          | AEROCLUB DE ALBACETE   | SPAIN              | --                  |
| NVC          | NAV CANADA   | CANADA             | NAV CAN             |
| NVD          | AVION EXPRESS  | LITHUANIA          | NORDVIND            |
| NVI          | AVIAL NV LTD, AVIATION COMPANY                               | RUSSIAN FEDERATION | NEW AVIAL           |
| NVJ          | FLY INTERNATIONAL AIRWAYS                                    | TUNISIA            | NOUVINTER           |
| NVK          | NIZHNEVARTOVSKAVIA   | RUSSIAN FEDERATION | VARTOVSKAVIA        |
| NVM          | NAVIERA MEXICANA, S.A. DE C.V.                               | MEXICO             | NAVIERA             |
| NVO          | ENVUELO, S.L.  | SPAIN              | ENVUELO             |
| NVP          | NAVEGACAO AEREA DE PORTUGAL, NAV, EP                         | PORTUGAL           | --                  |
| NVR          | NOVA AIRLINES AB   | SWEDEN             | NAVIGATOR           |
| NVS          | NOUVELLE AIR AFFAIRES GABON                                  | GABON              | NOUVELLE AFFAIRES   |
| NVT          | NATIVE AMERICAN AIR AMBULANCE, INC (MESA, AZ)                | UNITED STATES      | NATIVE              |
| NVY          | ROYAL NAVY   | UNITED KINGDOM     | NAVY                |
| NWD          | NEW WORLD JET CORPORATION (RONKONKOMA, NY)                   | UNITED STATES      | NEW WORLD           |
| NWE          | NORTHWEST AERO ASSOCIATES, INC. (ELKO, NV)                   | UNITED STATES      | --                  |
| NWF          | NORTHWEST FLYERS (SHAUMBURG, IL)                             | UNITED STATES      | SECOND CITY         |
| NWG          | AIRWING AS   | NORWAY             | NORWING             |
| NWL          | NORTH WRIGHT AIR LTD   | CANADA             | NORTHWRIGHT         |
| NWO          | NORTHWOOD HEADQUARTERS (RAF)                                 | UNITED KINGDOM     | --                  |
| NWR          | NORTHWEST REGIONAL AIRLINES                                  | AUSTRALIA          | --                  |
| NWS          | NORD WIND LLC  | RUSSIAN FEDERATION | NORDLAND            |
| NWT          | NORTHWEST TERRITORIAL AIRWAYS                                | CANADA             | TERRITORIAL         |
| NWW          | NORTH WEST AIRLINES T/A HALANT INTERNATIONAL PTY LTD         | AUSTRALIA          | HALANT              |
| NWZ          | NATIONWIDE AIRLINES (ZAMBIA) LIMITED                         | ZAMBIA             | ZAMNAT              |
| NXN          | NEXTON, S.A. DE C.V.   | MEXICO             | NEXTON              |
| NXS          | NEXUS AVIATION LIMITED                                       | NIGERIA            | NEXUS AVIATION      |
| NXT          | TEXAS AIR CHARTERS, INC. D/B/A NATIONAL EXPRESS (DENTON, TX) | UNITED STATES      | NATIONAL FREIGHT    |
| NYA          | NANYAH AVIATION LTD  | ISRAEL             | NANYAH              |
| NYB          | FORCE NAVALE BELGE   | BELGIUM            | BELGIAN NAVY        |
| NYL          | MID AIRLINERS  | SUDAN              | NILE                |
| NYS          | NYASA EXPRESS  | MALAWI             | NYASA               |
| NYT          | YETI AIRLINES (DOMESTIC)                                     | NEPAL              | YETI AIRLINES       |
| NZA          | NAYZAK AIR TRANSPORT   | LIBYA              | NAYZAK AIR          |
| NZM          | MOUNT COOK AIRLINE LTD                                       | NEW ZEALAND        | MOUNTCOOK           |

## O

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b> |
|--------------|--|----------------------------------|------------------|
| OAB          | OSH AIR  | KYRGYZSTAN                       | OSH AIR          |
| OAC          | ORIENTAL AIRLINES LIMITED  | NIGERIA                          | ORIENTAL AIR     |
| OAD          | ORSCOM TOURIST INSTALLATIONS COMPANY                               | EGYPT                            | ORSCOM           |
| OAE          | OMNI AIR INTERNATIONAL, INC. D/B/A OMNI AIR EXPRESS (TULSA, OK)    | UNITED STATES                    | OMNI-EXPRESS     |
| OAG          | OFFICIAL AIRLINE GUIDE, INC.                                       | --                               | --               |
| OAI          | TOR AIR AB   | SWEDEN                           | TORLINE          |
| OAL          | OLYMPIC AIR  | GREECE                           | OLYMPIC          |
| OAO          | ARKHANGELSK 2 AVIATION DIVISION                                    | RUSSIAN FEDERATION               | DVINA            |
| OAP          | COAPA AIR, S.A. DE C.V.  | MEXICO                           | COAPA            |
| OAR          | GRUPO ONE AIR AVIACION, S.L.                                       | SPAIN                            | BOSS AIR         |
| OAS          | OASIS FLIGHT LTD   | UNITED KINGDOM                   | ORCHID           |
| OAV          | OMNI - AVIACAO E TECNOLOGIA, LDA                                   | PORTUGAL                         | OMNI             |
| OAW          | HELVETIC AIRWAYS AG  | SWITZERLAND                      | HELVETIC         |
| OBA          | AEROBANANA, S.A. DE C.V.   | MEXICO                           | AEROBANANA       |
| OBC          | OLYMPIC BROADCASTING SERVICES                                      | UNITED KINGDOM                   | OLYCAM           |
| OBJ          | COMUNICACION GLOBAL OBJETIVO, S.L.                                 | SPAIN                            | OBJETIVO         |
| OBK          | AMAKO AIRLINES LIMITED   | NIGERIA                          | AMAKO AIR        |
| OBS          | ORBEST   | PORTUGAL                         | ORBEST           |
| OCA          | AEROSERVICIOS CARABOBO, C.A. (ASERCA)                              | VENEZUELA                        | AROSCA           |
| OCC          | GERMAN FORCES OPERATIONS CONTROL                                   | GERMANY                          | --               |
| OCE          | HELI COCEAN  | FRANCE                           | HELI COCEAN      |
| OCO          | OSTEND AIR COLLEGE   | BELGIUM                          | AIR COLLEGE      |
| OCS          | OCEAN SKY (UK) LTD   | UNITED KINGDOM                   | OCEANSKY         |
| ODI          | JONSSON, H. AIR TAXI   | ICELAND                          | ODINN            |
| ODM          | PAN AFRICAN AIRWAYS LTD  | KENYA                            | JETAFRICA        |
| ODS          | ODESSA AIRLINES  | UKRAINE                          | ODESSA AIR       |
| OEA          | ORIENT THAI AIRLINES   | THAILAND                         | ORIENT THAI      |
| OED          | ORION AIR CHARTER  | SOUTH AFRICA                     | ORION CHARTER    |
| OES          | ART AVIATION FLUGBETRIEBS GMBH                                     | AUSTRIA                          | ART AUSTRIA      |
| OFA          | HELITAXI OFAVI, S.A. DE C.V.                                       | MEXICO                           | OFAVI            |
| OFF          | CHALLENGE INTERNATIONAL AIRLINES (MIAMI, FL)                       | UNITED STATES                    | CHALLENGE AIR    |
| OFK          | OFEK   | ISRAEL                           | --               |
| OFL          | OPEN FLIGHT  | FRANCE                           | OPEN FLIGHT      |
| OFM          | OASIS FLIGHT MALTA LTD   | MALTA                            | --               |
| OFS          | FLY ME (PTY) LTD   | SOUTH AFRICA                     | --               |
| OGA          | OASIS AIR  | NIGER                            | OASIS AIR        |
| OGI          | AEROGISA, S.A. DE C.V.   | MEXICO                           | AEROGISA         |
| OGJ          | BAKOJI AIRLINES SERVICES LTD                                       | NIGERIA                          | BAKO AIR         |
| OHC          | JET SELECT LLC (COLUMBUS, OH)                                      | UNITED STATES                    | OHIO-CHARTER     |
| OHS          | ODENGENE AIR SHUTTLE SERVICES LIMITED                              | NIGERIA                          | ODENGENE         |
| OHY          | ONUR HAVA TASIMACILIK AWMS   | TURKEY                           | ONUR AIR         |
| OIX          | ORION-X  | RUSSIAN FEDERATION               | ORIONIX          |
| OJO          | ONEJETONE AIRWAYS  | KENYA                            | OHJOH            |
| OJT          | ORYXJET LTD  | UNITED KINGDOM                   | ORYSTAR          |
| OJY          | FLORIDA AIR, INC. (FT. LAUDERDALE, FL)                             | UNITED STATES                    | OHJAY            |
| OKA          | OKAY AIRWAYS COMPANY LIMITED                                       | CHINA                            | OKAYJET          |
| OKJ          | OKADA AIRLINES LIMITED   | NIGERIA                          | OKADA AIR        |
| OKL          | STATE OF OKLAHOMA, DEPT. OF PUBLIC SAFETY, TROOP "O" (BETHANY, OK) | UNITED STATES                    | OKLAHOMA         |
| OKP          | OKAPI AIRWAYS  | DEMOCRATIC REPUBLIC OF THE CONGO | OKAPI            |
| OKS          | SLOK AIR INTERNATIONAL (GAMBIA) LIMITED                            | GAMBIA                           | SLOK GAMBIA      |
| OKT          | SOKO AVIATION, S.L.  | SPAIN                            | SOKO AIR         |
| OKW          | OK-TRANS LLC   | RUSSIAN FEDERATION               | --               |
| OLA          | OVERLAND AIRWAYS LIMITED   | NIGERIA                          | OVERLAND         |
| OLC          | SOLAR CARGO C.A.   | VENEZUELA                        | SOLARCARGO       |
| OLE          | OPERADORA DE LINEAS EJECUTIVAS, S.A. DE C.V.                       | MEXICO                           | OPERADORA        |
| OLL          | OPERADORA LLAMINMEX, S.A. DE C.V.                                  | MEXICO                           | MINMEX           |
| OLQ          | SOLOFLIGHT   | UNITED KINGDOM                   | SOLO             |
| OLR          | COLAEREOS  | ECUADOR                          | COLAEREOS        |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>           | <b>Telephony</b>    |
|--------------|--|--------------------------|---------------------|
| OLS          | SOL S.A. LINEAS AEREAS   | ARGENTINA                | FLIGHT SOL          |
| OLT          | OLT EXPRESS GERMANY GMBH, BREMEN   | GERMANY                  | OLTRA               |
| OLV          | GA FLIGHT OF DE, INC. D/B/A AIRSTAR (SWAINSBORO, GA)                       | UNITED STATES            | OLIVIA              |
| OMA          | OMAN AIR   | OMAN                     | OMAN AIR            |
| OMF          | OMNISKY, S.A. DE C.V.  | MEXICO                   | OMNIFLYS            |
| OMG          | AEROMEGA LTD   | UNITED KINGDOM           | OMEGA               |
| OML          | ORGANIZACOES MAMBRA, LDA   | ANGOLA                   | MAMBRA              |
| OMR          | MINAIR   | CENTRAL AFRICAN REPUBLIC | ORMINE              |
| OMT          | CASTILLO MOURRA  | HONDURAS                 | --                  |
| ONE          | OCEANAIR - LINHAS AEREAS LTDA.   | BRAZIL                   | OCEANAIR            |
| ONG          | SONNIG SA  | SWITZERLAND              | SONNIG              |
| ONO          | AERONOR, S.A. DE C.V.  | MEXICO                   | NORAERO             |
| ONR          | AIR ONE NINE TRANSPORT   | LIBYA                    | EDER                |
| ONT          | GOVERNMENT OF ONTARIO  | CANADA                   | ONTARIO GOVERNMENT  |
| ONX          | AIR ONIX   | UKRAINE                  | ONIXAIR             |
| OOM          | ZOOM AIRLINES INC.   | CANADA                   | ZOOM                |
| OOT          | OUT OF THE BLUE AIR SAFARIS (PTY) LTD                                      | SOUTH AFRICA             | OOTBAS              |
| OPA          | OPAL AIR PTY LTD   | AUSTRALIA                | --                  |
| OPC          | KRYSTEL AIR CHARTER LTD  | UNITED KINGDOM           | OPTIC               |
| OPJ          | OPERA JET S.R.O.   | SLOVAKIA                 | OPERA JET           |
| OPN          | K&R AVIATION, LLC (ROCKVILLE, MD)  | UNITED STATES            | OPEN AIR            |
| OPS          | JET-OPS  | UNITED ARAB EMIRATES     | OPS-JET             |
| OPT          | FLIGHT OPTIONS (JOHNSON CITY, NY)  | UNITED STATES            | OPTIONS             |
| OPV          | OPERADORA DE VUELOS EJECUTIVOS, S.A. DE C.V.                               | MEXICO                   | OPERADORA DE VUELOS |
| ORA          | MONTAUK CARIBBEAN AIRWAYS, INC. D/B/A LONG ISLAND AIRLINES                 | UNITED STATES            | LONG ISLAND         |
| ORB          | ORENBURG AIRLINES, JSC   | RUSSIAN FEDERATION       | ORENBURG            |
| ORC          | ORIENTAL AIR BRIDGE CO., LTD   | JAPAN                    | ORIENTAL BRIDGE     |
| ORE          | ORANGE AVIATION  | ISRAEL                   | ORANGE AVIATION     |
| ORF          | OMAN ROYAL FLIGHT  | OMAN                     | OMAN                |
| ORI          | ORIONAIR, S.L.   | SPAIN                    | RED GLOBE           |
| ORK          | ORCA AIRWAYS LTD   | CANADA                   | ORCA                |
| ORO          | CNAIR, S.A.  | SPAIN                    | CAPRI               |
| ORR          | OPERADORA TURISTICA AURORA, S.A. DE C.V.                                   | MEXICO                   | TURISTICA AURORA    |
| ORS          | ACTION AIR   | ITALY                    | AVIATION SERVICE    |
| ORX          | ORBIT EKSPRES HAVA YOLLARI A.S. (OREX)                                     | TURKEY                   | OREX                |
| ORZ          | ZOREX, S.A.  | SPAIN                    | ZOREX               |
| OSA          | OPEN SKY AVIATION S.A.R.L.   | LEBANON                  | --                  |
| OSL          | SOSOLISO LIMITED   | NIGERIA                  | SOSOLISO            |
| OSN          | AEROSAN, S.A. DE C.V.  | MEXICO                   | AEROSAN             |
| OSO          | AVIAPARTNER LIMITED COMPANY  | RUSSIAN FEDERATION       | --                  |
| OSS          | SERVICIOS AEREOS NOTICIOSOS, S.A. DE C.V.                                  | MEXICO                   | NOTICIOSOS          |
| OSW          | JETAFRICA SWAZILAND  | SWAZILAND                | BEVO                |
| OSY          | OPEN SKIES CONSULTATIVE COMMISSION (OSCC)                                  | UNITED STATES            | OPEN SKIES          |
| OTG          | ONE TWO GO AIRLINES CO., LTD   | THAILAND                 | THAI EXPRESS        |
| OTJ          | TEN AIRWAYS  | ROMANIA                  | TENDER AIR          |
| OTK          | ON-TRACK AVIATION LTD  | UNITED KINGDOM           | ON TRACK            |
| OTL          | SOUTH AIRLINES   | UKRAINE                  | SOUTHLINE           |
| OTM          | ONETIME AIRLINES ZAMBIA LIMITED  | ZAMBIA                   | ZEDTIME             |
| OTN          | LASTP-LINHAS AEREAS DE S. TOME E PRINCIPE (SAO TOME AND PRINCIPE AIRLINES) | SAO TOME AND PRINCIPE    | LASTP               |
| OTR          | ORIENT AIRLINES  | SUDAN                    | ORIENTROC           |
| OTS          | AEROTRESALIA, S.A. DE C.V.   | MEXICO                   | TRESALIA            |
| OUA          | UNIVERSITY OF OKLAHOMA AVIATION (NORMAN, OK)                               | UNITED STATES            | CRIMSON             |
| OVA          | AERO NOVA  | SPAIN                    | AERONOVA            |
| OVC          | AEROVIC, C.A.  | ECUADOR                  | --                  |
| OVE          | AEROMOVER, S.A. DE C.V.  | MEXICO                   | AEROMOVER           |
| OWE          | OWENAIR (PTY) LTD  | SOUTH AFRICA             | OWENAIR             |
| OWL          | MIAMI VALLEY AVIATION, INC. (MIDDLETOWN, OH)                               | UNITED STATES            | NIGHT OWL           |
| OWT          | TWO TAXI AEREO LTDA  | BRAZIL                   | BRASIL CARGO        |
| OXF          | OXFORD AVIATION ACADEMY  | UNITED KINGDOM           | OXFORD              |

| <b>3-Ltr</b> | <b>Company</b>                | <b>Country</b> | <b>Telephony</b> |
|--------------|-------------------------------|----------------|------------------|
| OXM          | ORION (MALTA) LTD             | MALTA          | ORION MALTA      |
| OXS          | OXUS AIRWAYS                  | AFGHANISTAN    | OXUS AIRWAYS     |
| OXY          | OXYGENE AIRWAYS               | FRANCE         | --               |
| OYE          | KODA INTERNATIONAL LTD        | NIGERIA        | KODA AIR         |
| OZB          | PRIVATE AIRLINES SERVICES LTD | NIGERIA        | AIR PRIMUS       |
| OZJ          | OZJET AIRLINES PTY. LTD       | AUSTRALIA      | AUSJET           |
| OZU          | KAM LUX-KZ                    | KAZAKHSTAN     | HOZAVI           |
| OZW          | SKYWEST AIRLINES PTY LTD      | AUSTRALIA      | OZWEST           |

**P**

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>       | <b>Telephony</b>    |
|--------------|--|----------------------|---------------------|
| PAA          | PAN AMERICAN AIRWAYS CORPORATION (DANIA, FL)   | UNITED STATES        | CLIPPER             |
| PAB          | PARAIR   | TAJIKISTAN           | PARAIR              |
| PAC          | POLAR AIR CARGO WORLDWIDE, INC (LONG BEACH, CA)  | UNITED STATES        | POLAR               |
| PAD          | PROFESSIONAL EXPRESS COURIER SERVICE, INC. (SEATTLE, WA)                                     | UNITED STATES        | AIR PROFESSIONAL    |
| PAE          | PAISAJES ESPANOLES, S.A.   | SPAIN                | PAISAJES            |
| PAF          | PALIO AIR SERVICE S.P.A.   | ITALY                | PALIO               |
| PAG          | PERIMETER AVIATION LTD.  | CANADA               | PERIMETER           |
| PAH          | PANORAMA AIR TOUR, INC. (HONOLULU, HI)   | UNITED STATES        | LANI                |
| PAI          | PARADISE AIRWAYS, INC. (SMYRNA, TN)  | UNITED STATES        | SEA RAY             |
| PAJ          | ALIPARMA   | ITALY                | ALIPARMA            |
| PAK          | PACIFIC ALASKA AIRLINES (FAIRBANKS, AK)  | UNITED STATES        | PACIFIC ALASKA      |
| PAL          | PHILIPPINE AIR LINES INC. (PAL)  | PHILIPPINES          | PHILIPPINE          |
| PAM          | MAP LINHAS AEREAS  | BRAZIL               | MAP AIR             |
| PAO          | POLYNESIAN AIRLINE OPERATIONS LTD.   | SAMOA                | POLYNESIAN          |
| PAP          | LANGTRY FLYING GROUP LTD   | UNITED KINGDOM       | PROFLIGHT           |
| PAQ          | PACIFIC AIR EXPRESS (SOLOMON ISLANDS) LIMITED  | SOLOMON ISLANDS      | SOLPAC              |
| PAR          | PACIFIC RIM AIRWAYS PTY LTD  | AUSTRALIA            | PACRIM              |
| PAS          | PELITA AIR SERVICE, PT.  | INDONESIA            | PELITA              |
| PAT          | DEPARTMENT OF THE ARMY, PRIORITY AIR TRANSPORT (DAVISON AVIATION COMMAND) (FORT BELVOIR, VA) | UNITED STATES        | PAT                 |
| PAU          | PALAU AIRWAYS CORP.  | PALAU                | PALAIRWAYS          |
| PAV          | PROAIR AVIATION GMBH, FILDERSTADT  | GERMANY              | BRILLIANT           |
| PAW          | POINTAIR BURKINA   | BURKINA FASO         | POINTAIR BURKINA    |
| PAX          | PAN AIR, INC. (HOUSTON, TX)  | UNITED STATES        | PANNEX              |
| PAY          | PALM AVIATION  | UNITED ARAB EMIRATES | --                  |
| PAZ          | POINT AFRIQUE NIGER SA   | NIGER                | POINTAIR NIGER      |
| PBA          | P.B. AIR COMPANY LTD   | THAILAND             | PEEBEE AIR          |
| PBB          | POLIZEIHUBSCHRAUBERSTAFFEL BRANDENBURG, DIEPENSEE  | GERMANY              | ADEBAR              |
| PBC          | AEROTAXIS PABA, S.A. DE C.V.   | MEXICO               | PABA                |
| PBF          | PENNSYLVANIA BUREAU OF FORESTRY (HARRISBURG, PA)   | UNITED STATES        | PENN-FOREST         |
| PBL          | POLYNESIAN BLUE  | SAMOA                | --                  |
| PBN          | VIRGIN AUSTRALIA AIRLINES (NZ) LTD   | NEW ZEALAND          | BLUEBIRD            |
| PBT          | AIR PARABAT LTD  | BANGLADESH           | PARABAT             |
| PBU          | AIR-BURUNDI  | BURUNDI              | AIR-BURUNDI         |
| PBW          | POLIZEIHUBSCHRAUBERSTAFFEL BADEN-WUERTTEMBERG  | GERMANY              | BUSSARD             |
| PBY          | PEARL AIR SERVICES (U) LTD.  | UGANDA               | PEARL SERVICES      |
| PCA          | P.C. AIR CO., LTD  | THAILAND             | PIYO AIR            |
| PCC          | PERFORADORA CENTRAL, S.A. DE C.V.  | MEXICO               | PERFORADORA CENTRAL |
| PCE          | PIEDMONT AVIATION SERVICES, INC. D/B/A PACE AIRLINES (WINSTON-SALEM, NC)                     | UNITED STATES        | PACE                |
| PCG          | AEROPOSTAL CARGO DE MEXICO, S.A. DE C.V.   | MEXICO               | POSTAL CARGO        |
| PCH          | PILATUS FLUGZEUGWERKE AG   | SWITZERLAND          | PILATUS WINGS       |
| PCI          | PROTEA COIN GROUP (PTY) LTD T/A COIN AVIATION  | SOUTH AFRICA         | PROTEA COIN         |
| PCJ          | PACIFIC JET, INC. (ANCHORAGE, AK)  | UNITED STATES        | PACIFIC JET         |
| PCK          | AIR PACK EXPRESS S.A.  | SPAIN                | AIRPACK EXPRESS     |
| PCL          | PINNACLE AIR GROUP (SPRINGDALE, AR)  | UNITED STATES        | PINNACLE GROUP      |
| PCM          | WESTAIR INDUSTRIES, INC. (CHICO, CA)   | UNITED STATES        | PAC VALLEY          |
| PCN          | PRINCETON AVIATION CORPORATION (PRINCETON, NJ)   | UNITED STATES        | PRINCETON           |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>     | <b>Telephony</b>      |
|--------------|--|--------------------|-----------------------|
| PCO          | PACIFIC COASTAL AIRLINE  | CANADA             | PASCO                 |
| PCP          | AEROLINEA PRINCIPAL CHILE S.A.   | CHILE              | PRINCIPAL             |
| PCR          | PEARSON AVIATION CORPORATION D/B/A PAC AIR(NASHUA,NH)  | UNITED STATES      | PACAIR                |
| PCS          | AIR PALACE, S.A. DE C.V.   | MEXICO             | AIR PALACE            |
| PCT          | GERMAN NAVY POLLUTION PATROL   | GERMANY            | POLLUTION PATROL      |
| PCW          | TRANS-PACIFIC ORIENT AIRWAYS INC.  | PHILIPPINES        | PACIFIC ORIENT        |
| PCX          | PACIFIC AVIATION CORPORATION (LOS ANGELES, CA)   | UNITED STATES      | --                    |
| PDA          | PODILIA-AVIA   | UKRAINE            | PODILIA               |
| PDC          | POTOMAC AIR, INC. (ARLINGTON, VA)  | UNITED STATES      | DISTRICT              |
| PDD          | PHILLIPS ALASKA, INC. (ANCHORAGE, AK)  | UNITED STATES      | PADA                  |
| PDF          | PELICAN AIR SERVICES   | SOUTH AFRICA       | PELICAN AIRWAYS       |
| PDG          | PLM DOLLAR GROUP LIMITED   | UNITED KINGDOM     | OSPREY                |
| PDI          | PARADISE ISLAND AIRLINES, INC. (FT. LAUDERDALE, FL)  | UNITED STATES      | PARADISE ISLAND       |
| PDQ          | P D Q AIR CHARTER, INC. (PONTIAC, MI)  | UNITED STATES      | DISPATCH              |
| PDT          | PIEDMONT AIRLINES, INC. D/B/A HENSON AVIATION - USAIR<br>FLORIDA SHUTTLE - USAIR EXPRESS (SALISBURY, MD) | UNITED STATES      | PIEDMONT              |
| PDV          | ELICAR S.R.L.  | ITALY              | ELICAR                |
| PDX          | PACKAGE DELIVERY XPRESS LTD  | BAHAMAS            | PACKAGE EXPRESS       |
| PDY          | PEN-AVIA LTD   | UNITED KINGDOM     | PENDLEY               |
| PEA          | PAN EUROPEENNE AIR SERVICE   | FRANCE             | --                    |
| PEB          | BENDERS AIR AB   | SWEDEN             | PALEMA                |
| PEC          | PACIFIC EAST ASIA CARGO AIRLINES, INC.   | PHILIPPINES        | PAC-EAST CARGO        |
| PEF          | PERFECT AVIATION, SA   | PORTUGAL           | PERFECT AVIATION      |
| PEG          | PEGASUS ELITE AVIATION (LAKE HAVASU CITY, AZ)  | UNITED STATES      | PEGJET                |
| PEI          | PANAMEDIA, S.L.  | SPAIN              | PANAMEDIA             |
| PEJ          | PREMIER EXECUTIVE JET  | IRELAND            | PREMIER WINGS         |
| PEL          | AEROPELICAN AIR SERVICES PTY LTD   | AUSTRALIA          | --                    |
| PEN          | PENINSULA AIRWAYS, INC. (ANCHORAGE, AK)  | UNITED STATES      | PENINSULA             |
| PEO          | PETRO AIR  | LIBYA              | PETRO AIR             |
| PER          | PETROLEUM AIR SERVICES   | EGYPT              | PAS AIR               |
| PET          | AEROTRANSPORTE PETROLERO LTDA.   | COLOMBIA           | AEROPETRO             |
| PEV          | ALTENRHEIN LUFTFAHRT GMBH  | AUSTRIA            | PEOPLES               |
| PFA          | PACIFIC FLIGHT SERVICES PTE LTD  | SINGAPORE          | PACIFIC SING          |
| PFC          | PERFORMANCE AIR LTD  | BAHAMAS            | PERFORMANCE AIR       |
| PFI          | AEROLINEAS CHIHUAHUA AL PACIFICO, S.A. DE C.V.   | MEXICO             | PACIFICO<br>CHIHUAHUA |
| PFL          | AVIATION MATTERS, INC. (PACIFICFLYER)  | PALAU              | PACIFICFLYER          |
| PFP          | POLICIA FEDERAL PREVENTIVA   | MEXICO             | POLICIA FEDERAL       |
| PFR          | PACIFICAIR AIRLINES (CORVALLIS, OR)  | UNITED STATES      | PACIFIC WEST          |
| PFU          | AIR PFUNWA   | ZIMBABWE           | PFUNWA                |
| PFY          | PEL-AIR AVIATION PTY LTD   | AUSTRALIA          | PELFLIGHT             |
| PFZ          | PROFLIGHT AIR SERVICES LIMITED   | ZAMBIA             | PROFLIGHT-ZAMBIA      |
| PGA          | PORTUGALIA, COMPANHIA PORTUGUESA DE TRANSPORTES<br>AEREOS S.A.   | PORTUGAL           | PORTUGALIA            |
| PGC          | THAI CARGO AIRLINE CO., LTD  | THAILAND           | THAI FREIGHTER        |
| PGF          | PARAGON GLOBAL FLIGHT SUPPORT  | UNITED KINGDOM     | --                    |
| PGG          | PRAGA AVIATION S.R.O.  | CZECH REPUBLIC     | PRAGA AIR             |
| PGH          | PULKOVY AIRCRAFT SERVICES, CJSC  | RUSSIAN FEDERATION | --                    |
| PGL          | PREMIAIR AVIATION SERVICES LTD   | UNITED KINGDOM     | PREMIERE              |
| PGN          | VOLO AVIATION, LLC (STRATFORD, CT)   | UNITED STATES      | PEREGRINE             |
| PGP          | PERM STATE AIR ENTERPRISE  | RUSSIAN FEDERATION | PERM AIR              |
| PGS          | TAURANGA AERO CLUB (INC)   | NEW ZEALAND        | --                    |
| PGT          | PEGASUS HAVA TASIMACILIGI A.S. (PEGASUS)   | TURKEY             | SUNTURK               |
| PGV          | PEGASE AVIATION  | SOUTH AFRICA       | FLANA                 |
| PGX          | PARAGON AIR EXPRESS, INC.  | UNITED STATES      | PARAGON EXPRESS       |
| PHA          | PHOENIX AIR GROUP, INC. (CARTERSVILLE, GA)   | UNITED STATES      | GRAY BIRD             |
| PHB          | PHOEBUS APOLLO AVIATION  | SOUTH AFRICA       | PHOEBUS               |
| PHC          | PETROLEUM HELICOPTERS DE COLOMBIA S.A.   | COLOMBIA           | HELICOPTERS           |
| PHD          | DUNCAN AVIATION, INC. (LINCOLN, NE)  | UNITED STATES      | PANHANDLE             |
| PHE          | PAWAN HANS LIMITED   | INDIA              | PAWAN HANS            |
| PHF          | SHAANXI PHOENIX INTERNATIONAL FLYING COLLEGE CO., LTD  | CHINA              | SHAN FENG             |
| PHG          | PENNINE HELICOPTERS LTD  | UNITED KINGDOM     | PENNINE               |
| PHH          | POLIZEIHUBSCHRAUBERSTAFFEL HESSEN, EGELS BACH  | GERMANY            | IBIS                  |
| PHJ          | CORPORATE JET, LLC (PEACHTREE CITY, GA)  | UNITED STATES      | PEACHJET              |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>             | <b>Telephony</b> |
|--------------|--|----------------------------|------------------|
| PHL          | PHILLIPS MICHIGAN CITY FLYING SERVICE, INC. (MICHIGAN CITY, IN)        | UNITED STATES              | PHILLIPS         |
| PHM          | PETROLEUM HELICOPTERS, INC. (LAFAYETTE, LA)                            | UNITED STATES              | PETROLEUM        |
| PHN          | PHOENIX AVIATION LTD   | KENYA                      | --               |
| PHO          | L&L FLYGBILDTEKNIK AB  | SWEDEN                     | PHOTOFLIGHT      |
| PHS          | POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN, DRESDEN                            | GERMANY                    | PASSAT           |
| PHT          | PAN HAVACILIK VE TICARET A.S.  | TURKEY                     | PANANK           |
| PHU          | PANNON AIR SERVICE LTD   | HUNGARY                    | PANNON           |
| PHV          | PHENIX AVIATION  | FRANCE                     | NEW BIRD         |
| PHW          | AVE.COM  | UNITED ARAB EMIRATES       | PHOENIX SHARJAH  |
| PHY          | PHOENIX AVIA   | ARMENIA                    | PHOENIX ARMENIA  |
| PIA          | PAKISTAN INTERNATIONAL AIRLINES CORPORATION (PIA)                      | PAKISTAN                   | PAKISTAN         |
| PIC          | PACIFIC AIRLINES HOLDING CO.   | VIET NAM                   | PACIFIC AIRLINES |
| PIF          | AEROSERVICIOS CALIFORNIA PACIFICO, S. DE R.L. DE C.V.                  | MEXICO                     | AEROCALPA        |
| PIK          | POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN-ANHALT, MAGDEBURG                   | GERMANY                    | POLICE IKARUS    |
| PIM          | PINFRAMAT, LDA   | ANGOLA                     | PINFRAMAT        |
| PIN          | PACIFIC INTERNATIONAL AIRLINES, INC. (TUCSON, AZ)                      | UNITED STATES              | ROAD RUNNERS     |
| PIO          | PIONEER AIRLINES, INC. (DENVER, CO)                                    | UNITED STATES              | PIONEER          |
| PIR          | PAMIR AIRWAYS  | AFGHANISTAN                | PAMIR            |
| PIS          | PARSIS   | IRAN (ISLAMIC REPUBLIC OF) | PARSIS           |
| PIU          | 43 AIR SCHOOL  | SOUTH AFRICA               | PRIMA            |
| PIV          | SOKOL, JOINT-STOCK AVIATION COMPANY                                    | RUSSIAN FEDERATION         | AEROSOKOL        |
| PIX          | METROPIX UK LLP  | UNITED KINGDOM             | METROPIX         |
| PJA          | PRIVATE JET MANAGEMENT (ELYRIA, OH)                                    | UNITED STATES              | PRIVATE FLIGHT   |
| PJC          | HOLMAN LEASING SYSTEMS, INC dba PITTSBURGH JET CENTER (ZELIENOPLE, PA) | UNITED STATES              | PITTSBURGH JET   |
| PJE          | PRIVATE JET EXPEDITIONS, INC. (ATLANTA, GA)                            | UNITED STATES              | PEE JAY          |
| PJF          | PROJET AVIATION, LLC   | UNITED STATES              | PROJET           |
| PJI          | PRIVATEJET INTERNATIONAL GMBH, BREMEN                                  | GERMANY                    | PRIVATE CAB      |
| PJM          | DESERT JET, LLC (THERMAL, CA)  | UNITED STATES              | PALMSPRINGS JET  |
| PPJ          | PRINCELY JETS (PVT)  | PAKISTAN                   | PRINCELY JETS    |
| PJR          | PRESTIGE JET   | UNITED ARAB EMIRATES       | PRESTIGEJET      |
| PJS          | JET AVIATION, BUSINESS JETS AG   | SWITZERLAND                | JETAVIATION      |
| PJT          | PARTNER JET INC.   | CANADA                     | PARTNERJET       |
| PJZ          | PREMIUM JET AG   | SWITZERLAND                | PRIMEJET         |
| PKP          | MOUNTAIN AIR EXPRESS, INC. (COLORADO SPRINGS, CO)                      | UNITED STATES              | PIKES PEAK       |
| PKR          | PAKKER AVIO LTD  | ESTONIA                    | PAKKER AVIO      |
| PKW          | PAK WEST AIRLINES, INC. (STOCKTON, CA)                                 | UNITED STATES              | PLATINUM WEST    |
| PKZ          | PRIME AVIATION JSC   | KAZAKHSTAN                 | PRAVI            |
| PLA          | POLYNESIAN AIR-WAYS (HONOLULU, HI)                                     | UNITED STATES              | POLYAIR          |
| PLB          | POLYNESIAN BLUE  | NEW ZEALAND                | POLYBLUE         |
| PLC          | POLICE AVIATION SERVICES   | UNITED KINGDOM             | SPECIAL          |
| PLE          | PLANAIR ENTERPRISES LTD  | UNITED KINGDOM             | --               |
| PLF          | POLISH AIR FORCE   | POLAND                     | POLISH AIRFORCE  |
| PLG          | MBK-S, OPEN JOINT STOCK COMPANY  | RUSSIAN FEDERATION         | PILGRIM          |
| PLI          | POL' AIR   | FRANCE                     | --               |
| PLL          | AIR PAL, ESCUELA DE PILOTOS  | SPAIN                      | AIRPAL           |
| PLM          | PULLMANTUR AIR   | SPAIN                      | PULLMANTUR       |
| PLN          | PLANAR - SOCIEDADE DE AVIACAO CIVIL SARL                               | ANGOLA                     | PLANAR           |
| PLQ          | PLANET AIRLINES  | CAMEROON                   | PLANETCAM        |
| PLR          | NORTHWESTERN AIR LEASE LTD.  | CANADA                     | POLARIS          |
| PLS          | JETALLIANCE EAST, J.S.C.   | RUSSIAN FEDERATION         | AEROPLUS         |
| PLT          | SOUTH CAROLINA AERONAUTICS COMMISSION (COLUMBIA, SC)                   | UNITED STATES              | PALMETTO         |
| PLU          | PILATUS PC-12 CENTER DE MEXICO, S.A. DE C.V.                           | MEXICO                     | PILATUS MEXICO   |
| PLV          | PERLA AIRLINES, C.A.   | VENEZUELA                  | PERLA            |
| PLX          | POOL AVIATION  | UNITED KINGDOM             | POOLEX           |
| PLY          | PUMA LINHAS AEREAS LTDA  | BRAZIL                     | PUMA BRASIL      |
| PMA          | PAN MALAYSIAN AIR TRANSPORT  | MALAYSIA                   | PAN MALAYSIA     |
| PMC          | PRIMAC COURIER, INC. (ENGLEWOOD CLIFFS, NJ)                            | UNITED STATES              | PRIMAC           |
| PME          | PREMIAIR FLYING CLUB LTD   | UNITED KINGDOM             | ADUR             |
| PMI          | PRIMERO TRANSPORTES AEREOS, S.A. DE C.V.                               | MEXICO                     | AEROPRIM         |
| PML          | PRIME AIR SERVICES LIMITED   | NIGERIA                    | PRIME NIGERIA    |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>              | <b>Telephony</b>  |
|--------------|--|-----------------------------|-------------------|
| PMM          | PARADIGM AIR OPERATORS (DALLAS, TX)  | UNITED STATES               | PARADIGM          |
| PMO          | POLAR AIRLINES DE MEXICO, S.A. DE C.V.                                       | MEXICO                      | POLAR MEXICO      |
| PMR          | SERVICIOS AEREOS PREMIER, S.A. DE C.V.                                       | MEXICO                      | SERVICIOS PREMIER |
| PMS          | PLANEMASTER SERVICES, INC. (WEST CHICAGO, IL)                                | UNITED STATES               | PLANEMASTER       |
| PMT          | PROGRESS MULTITRADE CO., LTD   | CAMBODIA                    | MULTITRADE        |
| PMV          | POLIZEIHUBSCHRAUBERSTAFFEL MECKLENBURG-VORPOMMERN, LAAGE                     | GERMANY                     | POLICE MERLIN     |
| PMW          | PARAMOUNT AIRWAYS  | INDIA                       | PARAWAY           |
| PNA          | UNIVERSAL AIRLINES, INC. (BELLEVILLE, MI)                                    | UNITED STATES               | PACIFIC NORTHERN  |
| PNC          | PRINCE AVIATION  | SERBIA                      | PRINCE            |
| PND          | POND AIR EXPRESS, INC. (MADISON, WI)   | UNITED STATES               | POND AIR          |
| PNE          | PENINTER Aerea, S.A. DE C.V.   | MEXICO                      | PENINTER          |
| PNG          | PUERTO RICO AIR NATIONAL GUARD   | UNITED STATES               | --                |
| PNH          | PANH, JOINT-STOCK COMPANY  | RUSSIAN FEDERATION          | KUBAN LIK         |
| PNJ          | PACIFIC NORTHWEST, INC (WILMINGTON, DE)                                      | UNITED STATES               | PAC JET           |
| PNK          | AIR PINK   | SERBIA                      | AIR PINK          |
| PNL          | AERO PERSONAL, S.A. DE C.V.  | MEXICO                      | AEROPERSONAL      |
| PNP          | PINEAPPLE AIR  | BAHAMAS                     | PINEAPPLE AIR     |
| PNR          | PANAIR   | SPAIN                       | SKYJET            |
| PNS          | SURVEY UDARA PENAS, PT.  | INDONESIA                   | PENAS             |
| PNT          | BALMORAL CENTRAL CONTRACTS   | SOUTH AFRICA                | PORTNET           |
| PNU          | AERO SERVICIOS PLATINUM, S.A. DE C.V.  | MEXICO                      | AERO PLATINUM     |
| PNW          | PALESTINIAN AIRLINES   | EGYPT                       | PALESTINIAN       |
| PNX          | AIS AIRLINES   | NETHERLANDS                 | SPINNER           |
| PNY          | POLISH NAVY  | POLAND                      | POLISH NAVY       |
| POA          | PORTUGUESE ARMY  | PORTUGAL                    | PORTUGUESE ARMY   |
| POB          | SERVICIOS AEREOS POBLANOS, S.A. DE C.V.                                      | MEXICO                      | POBLANOS          |
| POC          | POCONO AIR LINES, INC. (EAST STROUDSBURG, PA)                                | UNITED STATES               | POCONO            |
| POE          | PORTER AIRLINES INC.   | CANADA                      | PORTER AIR        |
| POF          | POLICE AUX FRONTIERS   | FRANCE                      | AIRPOL            |
| POL          | RIKSPOLISSTYRELSEN   | SWEDEN                      | --                |
| PON          | PORTUGUESE NAVY  | PORTUGAL                    | PORTUGUESE NAVY   |
| POR          | PORTEADORA DE COSOLA, S.A. DE C.V.   | MEXICO                      | PORTEADORA        |
| POT          | AIRCOMPANY POLET, CJSC   | RUSSIAN FEDERATION          | POLET             |
| POV          | MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE                             | UKRAINE                     | AIR POLTAVA       |
| POW          | HAGONDALE LIMITED  | UNITED KINGDOM              | AIRNET            |
| POY          | APOYO AEREO, S.A. DE C.V.  | MEXICO                      | APOYO AEREO       |
| PPA          | PROPHETER CONSTRUCTION COMPANY, INC. D/B/A PROPHETER AVIATION (STERLING, IL) | UNITED STATES               | AIR PROP          |
| PPC          | PALAU ASIA PACIFIC AIRLINES  | PALAU                       | PALAU ASIAPAC     |
| PPG          | PHOENIX AIR TRANSPORT, INC. (PHOENIX, AZ)                                    | UNITED STATES               | PAPAGO            |
| PPH          | POLIZEIHUBSCHRAUBERSTAFFEL NEIDERSACHSEN, HANNOVER                           | GERMANY                     | POLICE PHOENIX    |
| PPK          | RAMP 66 (NORTH MYRTLE BEACH, SC)   | UNITED STATES               | PELICAN           |
| PPM          | PACIFIC PEARL AIRWAYS CORPORATION  | PHILIPPINES                 | PACIFIC PEARL     |
| PPQ          | PERSONAS Y PAQUETES POR AIRE, S.A. DE C.V.                                   | MEXICO                      | PERSONASPAQ       |
| PPR          | PROPSTAR AVIATION LTD  | UNITED KINGDOM              | PROPSTAR          |
| PPS          | BUTTE AVIATION, INC. (BUTTE, MT)   | UNITED STATES               | PIPESTONE         |
| PPT          | PATRIA PILOT TRAINING OY   | FINLAND                     | --                |
| PPU          | POLISH AIR NAVIGATION SERVICES AGENCY  | POLAND                      | PAPUGA            |
| PPV          | PETROPAVLOVSK, CJSC  | RUSSIAN FEDERATION          | PAVLOVSK          |
| PQA          | PACIFIC COAST AIRLINES (NEWPORT BEACH, CA)                                   | UNITED STATES               | SAGE BRUSH        |
| PRA          | PARS AVIATION SERVICE CO.  | IRAN (ISLAMIC REPUBLIC OF)  | PARSAVIA          |
| PRB          | PUERTO RICO AIR MANAGEMENT SERVICES, INC (SAN JUAN, PR)                      | UNITED STATES               | PRAMS AIR         |
| PRC          | PACIFIC AIR CHARTER, INC. (SAN DIEGO, CA)                                    | UNITED STATES               | PACIFIC CHARTER   |
| PRD          | PRESIDENTIAL AVIATION (FT. LAUDERDALE, FL)                                   | UNITED STATES               | PRESIDENTIAL      |
| PRE          | PRECISION AIRLINES (NORTH SPRINGFIELD, VT)                                   | UNITED STATES               | PRECISION         |
| PRF          | PRECISION AIR SERVICES LTD.  | UNITED REPUBLIC OF TANZANIA | PRECISION AIR     |
| PRG          | AIR PRAGUE   | CZECH REPUBLIC              | AIR PRAGUE        |
| PRH          | PRO AIR, INC. (SEATTLE WA)   | UNITED STATES               | PROHAWK           |
| PRI          | PRIMERA AIR SCANDINAVIA  | DENMARK                     | PRIMERA           |
| PRJ          | TAXI FLY GROUP S.A.  | SPAIN                       | PRONAIR           |
| PRK          | SWALLOW AVIACION, S.L.   | SPAIN                       | PARACA            |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>       | <b>Telephony</b> |
|--------------|--|----------------------|------------------|
| PRL          | PEARL AIR  | PAKISTAN             | PEARL LINE       |
| PRM          | PRIME AIR, INC.(OCTERVILLE, MA)                                      | UNITED STATES        | PRIME AIR        |
| PRN          | PIRINAIR EXPRESS, S.L.   | SPAIN                | PIRINAIR EXPRESS |
| PRO          | PROPAIR, INC   | CANADA               | PROPAIR          |
| PRP          | PRT AVIATION S.L.  | SPAIN                | PRONTO           |
| PRQ          | PACIFIC ROYALE AIRWAYS, PT.  | INDONESIA            | SKYRIDER         |
| PRS          | PARS SYSTEMS (CRS)   | --                   | --               |
| PRU          | PRINAIR, INC (SAN JUAN, PR)  | UNITED STATES        | COLORBIRD        |
| PRV          | PREMIER AVIATION SERVICES S.A.                                       | GREECE               | EXPLORER         |
| PRX          | VIP AVIA   | LATVIA               | PAREX            |
| PRY          | PRIORITY AIR CHARTER, LLC (KIDRON, OH)                               | UNITED STATES        | PRIORITY AIR     |
| PSA          | PACIFIC ISLAND AVIATION, INC. (SAIPAN, MP)                           | UNITED STATES        | PACIFIC ISLE     |
| PSB          | SYRIAN PEARL AIRLINES  | SYRIAN ARAB REPUBLIC | SYRIA PEARL      |
| PSC          | PASCAN AVIATION INC.   | CANADA               | PASCAN           |
| PSE          | AEROSERVICIO SIPSE, S.A. DE C.V.                                     | MEXICO               | SIPSE            |
| PSF          | PLYMOUTH SCHOOL OF FLYING LTD  | UNITED KINGDOM       | LIZARD           |
| PSH          | HELDROME LTD T/A RED AVIATION  | UNITED KINGDOM       | PASSION          |
| PSI          | PONT INTERNATIONAL AIRLINE SERVICES N.V.                             | SURINAME             | PONT             |
| PSJ          | PRESTIGE JET - JORDAN  | JORDAN               | AL-SHOHRA JETS   |
| PSK          | PRESCOTT SUPPORT COMPANY (NASHVILLE, TN)                             | UNITED STATES        | SUPPORT          |
| PSL          | AEROSERVICIOS CORPORATIVOS DE SAN LUIS, S.A. DE C.V.                 | MEXICO               | CORSAN           |
| PSN          | POTOSINA DEL AIRE, S.A. DE C.V.                                      | MEXICO               | POTOSINA         |
| PSP          | PUBLISERVICIOS AEREOS, S.A. DE C.V.                                  | MEXICO               | PUBLISERVICIOS   |
| PSR          | POLESTAR AVIATION  | UNITED KINGDOM       | POLESTAR         |
| PSS          | TSSKB-PROGRESS, AIR COMPANY  | RUSSIAN FEDERATION   | PROGRESS         |
| PST          | PARSA, S.A.  | PANAMA               | TURISMO REGIONAL |
| PSU          | PHS PREMIUM AVIATION AND HANDLING SERVICES, SOCIEDADE UNIPESSOAL LDA | PORTUGAL             | PREMIUM          |
| PSV          | SERVICIOS AEREOS PROFESIONALES, S.A.                                 | DOMINICAN REPUBLIC   | PROSERVICIOS     |
| PSW          | PSKOVAVIA  | RUSSIAN FEDERATION   | PSKOVAVIA        |
| PSX          | PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)                       | UNITED STATES        | SMILEY           |
| PSZ          | PRO AIR SERVICE (MIAMI, FL)  | UNITED STATES        | POP-AIR          |
| PTA          | PTARMIGAN AIRWAYS LTD.   | CANADA               | PTARMIGAN        |
| PTB          | PASSAREDO TRANSPORTES AEREOS S.A.                                    | BRAZIL               | PASSAREDO        |
| PTC          | PILOT TRAINING COLLEGE   | IRELAND              | MENTOR           |
| PTD          | AERO SERVICIO PITY, S.A. DE C.V.                                     | MEXICO               | PITY             |
| PTE          | AERO COPTER, S.A. DE C.V.  | MEXICO               | AERO-COP         |
| PTF          | PETROFF AIR, LLC   | RUSSIAN FEDERATION   | PETROFF          |
| PTG          | PRIVATAIR GMBH, DUESSELDORF  | GERMANY              | PRIVATJET        |
| PTH          | PROTEUS HELICOPTERES   | FRANCE               | PROTEUS          |
| PTI          | PRIVATAIR SA   | SWITZERLAND          | PRIVATAIR        |
| PTJ          | AIRSHOWS AMERICA "THE PATRIOTS" (BYRON, CA)                          | UNITED STATES        | PAT-JETS         |
| PTK          | PETROPAVLOVSK-KAMCHATSK AIR ENTERPRISE                               | RUSSIAN FEDERATION   | PETROKAM         |
| PTL          | PROVIDENCE AIRLINE (COVENTRY, RI)                                    | UNITED STATES        | PLANTATION       |
| PTM          | SOUTHEASTERN AIRWAYS CORP. (DOUBLE SPRINGS, AL)                      | UNITED STATES        | POSTMAN          |
| PTN          | PANTANAL LINHAS AEREAS SUL-MATOGROSSENSES S.A.                       | BRAZIL               | PANTANAL         |
| PTO          | PILOT TRAINING NETWORK, GMBH, LAAGE                                  | GERMANY              | ROOKIE           |
| PTP          | PALAU TRANS PACIFIC AIRLINE  | PALAU                | TRANS PACIFIC    |
| PTQ          | PORT TOWNSEND AIRWAYS (PORT TOWNSEND, WA)                            | UNITED STATES        | TOWNSEND         |
| PTR          | PETRA AIRLINES   | JORDAN               | PETRA AIRLINES   |
| PTS          | PERFORMANCE TRANSPORTACION, S.A. DE C.V.                             | MEXICO               | PENTRA           |
| PTT          | PROMOTORA INDUSTRIA TOTOLAPA, S.A. DE C.V.                           | MEXICO               | TOTOLAPA         |
| PTX          | PRESIDIUM AVIATION, INC (SUGAR LAND, TX)                             | UNITED STATES        | --               |
| PTY          | PETTY TRANSPORT, LLC (GREENSBORO, NC)                                | UNITED STATES        | PETTY            |
| PUA          | PRIMERAS LINEAS URUGUAYAS DE NAVEGACION AEREA (PLUNA)                | URUGUAY              | PLUNA            |
| PUB          | PUBLIMOVIL SERVICIOS PUBLICITARIOS, S.L.                             | SPAIN                | --               |
| PUE          | PLUS ULTRA LINEAS AEREAS, S.A.                                       | SPAIN                | SPANISH          |
| PUL          | ORNGE AIR  | CANADA               | PULSE            |
| PUR          | SPURWING AIRLINES (PTY) LTD  | SOUTH AFRICA         | SPURWING         |
| PUV          | PUBLIVOVO, PUBLICIDADE E IMAGENS AEREAS, LDA.                        | PORTUGAL             | PUBLIVOVO        |
| PVA          | AEROTRSPORTES PRIVADOS, S.A. DE C.V.                                 |                      | MEXICO           |
| PVE          | PLAN AERONAVES, S.A. DE C.V.   | MEXICO               | PLAN AERONAVES   |
| PVG          | PRIVILEGE STYLE, S.A.  | SPAIN                | PRIVILEGE        |

| 3-Ltr | Company                                      | Country                    | Telephony      |
|-------|--|----------------------------|----------------|
| PVI   | PANAVIA, S.A.                                | PANAMA                     | --             |
| PVJ   | PRIVAJET LTD                                 | MALTA                      | --             |
| PVK   | ASSOCIATION OF PRIVATE PILOTS OF KAZAKHSTAN  | KAZAKHSTAN                 | BORIS          |
| PVL   | PAL AIRLINES LTD                             | CANADA                     | PROVINCIAL     |
| PVN   | PERUVIAN AIR LINE S.A.                       | PERU                       | PERUVIAN       |
| PVO   | BEARING SUPPLIES LTD                         | UNITED KINGDOM             | PROVOST        |
| PVU   | PEAU VAVA"U LIMITED                          | TONGA                      | PEAU           |
| PWA   | PRIESTER AVIATION (WHEELING, IL)             | UNITED STATES              | PRIESTER       |
| PWC   | PRATT AND WHITNEY CANADA                     | CANADA                     | PRATT          |
| PWD   | PAN AM WORLD AIRWAYS DOMINICANA, CXA.        | DOMINICAN REPUBLIC         | --             |
| PWF   | PRIVATE WINGS FLUGCHARTER GMBH, BERLIN       | GERMANY                    | PRIVATE WINGS  |
| PXA   | PECOTOX AIR                                  | REPUBLIC OF MOLDOVA        | PECOTOX        |
| PXG   | AITHERAS AVIATION GROUP, LLC (CLEVELAND, OH) | UNITED STATES              | PHOENIX GLOBAL |
| PXJ   | JET TEAM, INC (GILBERT, AZ)                  | UNITED STATES              | PHOENIX JET    |
| PXR   | PIXAIR SURVEY                                | FRANCE                     | PIXAIR         |
| PXX   | AROSTOOK AVIATION, INC. (FRENCHVILLE, ME)    | UNITED STATES              | PINE STATE     |
| PYA   | POUYA AIR LINES                              | IRAN (ISLAMIC REPUBLIC OF) | POUYA AIR      |
| PYC   | AEROPYCSA, S.A. DE C.V.                      | MEXICO                     | AEROPYCSA      |
| PYN   | HAVERFORDWEST AIR CHARTER SERVICES           | UNITED KINGDOM             | POYSTON        |
| PYZ   | PLAYERS AIR, INC. (LAWRENCEVILLE, GA)        | UNITED STATES              | PLAYERS AIR    |
| PZA   | AEREO TAXI PARAZA, S.A. DE C.V.              | MEXICO                     | AEREO PARAZA   |
| PZY   | ZAPOLYARYE, AIRLINE COMPANY                  | RUSSIAN FEDERATION         | ZAPOLYARYE     |

## Q

| 3-Ltr | Company   | Country                    | Telephony         |
|-------|---|----------------------------|-------------------|
| QAC   | QATAR AIR CARGO   | QATAR                      | QATAR CARGO       |
| QAF   | QATAR AMIRI FLIGHT  | QATAR                      | AMIRI             |
| QAJ   | QUICK AIR JET CHARTER GMBH                                    | GERMANY                    | DAGOBERT          |
| QAQ   | QURINEA AIR SERVICE   | LIBYA                      | QURINEA AIR       |
| QAS   | QUISQUEYA AIRLINES S.A.                                       | HAITI                      | QUISQUEYA         |
| QCL   | AEROVIP S.A. (AIR CLASS)                                      | URUGUAY                    | ACLA              |
| QET   | QUALITY AIRWAYS CO., LTD                                      | THAILAND                   | --                |
| QFA   | QANTAS AIRWAYS LIMITED  | AUSTRALIA                  | QANTAS            |
| QFY   | QUALITY FLY S.A.  | SPAIN                      | --                |
| QFZ   | FARS QESHM AIR LINES  | IRAN (ISLAMIC REPUBLIC OF) | FARS QESHM        |
| QGA   | WINDROSE AIR JETCHARTER GMBH, BERLIN                          | GERMANY                    | QUADRIGA          |
| QID   | U.S. AIR FORCE 100TH AIR REFUELING WING, RAF MILDENHALL       | UNITED STATES              | QUID              |
| QJE   | COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES         | AUSTRALIA                  | --                |
| QJT   | QINGDAO JIUTIAN-SPARTAN INTERNATIONAL FLIGHT ACADEMY CO., LTD | CHINA                      | JIU TIAN          |
| QLK   | QANTASLINK  | AUSTRALIA                  | Q LINK            |
| QMX   | QUEST MEXICANA, S.A. DE C.V.                                  | MEXICO                     | QUEST MEXICANA    |
| QNK   | KABO AIR TRAVELS  | NIGERIA                    | KABO              |
| QNR   | QUEEN AIR S.R.O.  | CZECH REPUBLIC             | QUEEN AIR         |
| QNT   | QANOT SHARQ   | UZBEKISTAN                 | QANOT SHARQ       |
| QNZ   | JET CONNECT LTD   | NEW ZEALAND                | QANTAS JETCONNECT |
| QQE   | QATAR EXECUTIVE   | QATAR                      | --                |
| QSC   | AFRICAN SAFARI AIRWAYS LTD.                                   | KENYA                      | ZEBRA             |
| QTM   | QUANTUM AIR S.A.  | SPAIN                      | GANSUM            |
| QTR   | QATAR AIRWAYS COMPANY   | QATAR                      | QATARI            |
| QUE   | GOUVERNEMENT DU QUEBEC, SERVICE AERIEN GOUVERNEMENTAL         | CANADA                     | QUEBEC            |
| QUI   | AERO QUIMMCO, S.A DE C.V.                                     | MEXICO                     | QUIMMCO           |
| QUN   | QUICKNET AIR AB   | SWEDEN                     | QUICKNET          |
| QVR   | KVADRO AERO LTD   | KYRGYZSTAN                 | PEGASO            |
| QXE   | HORIZON AIRLINES, INC. (SEATTLE, WA)                          | UNITED STATES              | HORIZON AIR       |

**R**

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>         | <b>Telephony</b>     |
|--------------|---|------------------------|----------------------|
| RAA          | RYNES AVIATION, INC. (MELROSE PARK, IL)                     | UNITED STATES          | RYNES AVIATION       |
| RAB          | RAYYAN AIR PVT. LTD   | PAKISTAN               | RAYYAN INTERNATIONAL |
| RAC          | ICAR AIR  | BOSNIA AND HERZEGOVINA | TUZLA AIR            |
| RAD          | ALADA EMPRESA DE TRANSPORTES AEREOS                         | ANGOLA                 | AIR ALADA            |
| RAE          | REGIONAL, COMPAGNIE AERIENNE EUROPEENNE                     | FRANCE                 | REGIONAL EUROPE      |
| RAF          | FARNAS AVIATION SERVICES                                    | SUDAN                  | FARNAS               |
| RAG          | XSTRATA NICKEL (RAGLAN MINE)                                | CANADA                 | RAGLAN               |
| RAH          | REGION AERO, LLC  | RUSSIAN FEDERATION     | --                   |
| RAK          | IGA AIRCLUB (LATVIAN PROFESSIONAL AIR SPORT CENTER)         | LATVIA                 | SPORT CLUB           |
| RAL          | ROS WELL AIRLINES (ROS WELL, NM)                            | UNITED STATES          | ROS WELL             |
| RAM          | ROYAL AIR MAROC - COMPAGNIE NATIONALE DE TRANSPORTS AERIENS | MOROCCO                | ROYALAIR MAROC       |
| RAN          | RENAN LTD   | REPUBLIC OF MOLDOVA    | RENAN                |
| RAO          | REAL AEROLUB DE MALAGA                                      | SPAIN                  | --                   |
| RAP          | AIR CENTER HELICOPTERS, INC. (FORT WORTH, TX)               | UNITED STATES          | RAPTOR               |
| RAR          | ROTATION INTERNATIONAL AIR SERVICES                         | ETHIOPIA               | ROTATION AIR         |
| RAS          | JIM RATLIFF AIR SERVICE, INC. D/B/A RAS (COLUMBUS, MS)      | UNITED STATES          | SHANHIL              |
| RAT          | CHIEF RAT FLIGHT SERVICES (PTY) LTD                         | SOUTH AFRICA           | RIVERRAT             |
| RAU          | UGANDA ROYAL AIRWAYS  | UGANDA                 | UGANDA ROYAL         |
| RAV          | ROLLINS AIR S. DE R.L.                                      | HONDURAS               | ROLLINS              |
| RAW          | REGIONAL AIR LIMITED  | KENYA                  | BLUERAY              |
| RAX          | ROYAL AIR FREIGHT, INC. (WATERFORD, MI)                     | UNITED STATES          | AIR ROYAL            |
| RAY          | REAL AEROCLUB DE NAVARRA                                    | SPAIN                  | --                   |
| RAZ          | REAL AERO CLUB ZARAGOZA                                     | SPAIN                  | --                   |
| RBA          | ROYAL BRUNEI AIRLINES                                       | BRUNEI DARUSSALAM      | BRUNEI               |
| RBB          | RABBIT-AIR AG, ZURICH                                       | SWITZERLAND            | RABBIT               |
| RBC          | REPUBLICAIR, S.A. DE C.V.                                   | MEXICO                 | REPUBLICAIR          |
| RBD          | TRANS WORLD EXPRESS, INC. (PHILADELPHIA, PA)                | UNITED STATES          | RED BIRD             |
| RBG          | AIR ARABIA EGYPT  | EGYPT                  | ARABIA EGYPT         |
| RBK          | RIO BAKER   | CHILE                  | RIOKER               |
| RBL          | ROYAL BELAU AIRWAYS   | PALAU                  | ROYAL BELAU          |
| RBN          | RED BARON AVIATION, INC. (TAMPA, FL)                        | UNITED STATES          | RED BARON            |
| RBR          | SIAM AIRNET CO., LTD  | THAILAND               | SIAM AIRNET          |
| RBT          | AIR RABAT   | MOROCCO                | AIR RABAT            |
| RBU          | AIRBUS FRANCE   | FRANCE                 | CORVETTE             |
| RBW          | SHANDONG AIRLINES RAINBOW JET CO., LTD                      | CHINA                  | CAI HONG             |
| RBY          | VISION AIRLINES, INC D/B/A VISION AIR (NORTH LAS VEGAS, NV) | UNITED STATES          | RUBY                 |
| RCA          | RICHLAND AVIATION (SIDNEY, MT)                              | UNITED STATES          | RICHLAND             |
| RCB          | REAL AERO CLUB DE BALEARES                                  | SPAIN                  | BALEARES             |
| RCC          | AIR CHARTERS EUROPE B.V.                                    | NETHERLANDS            | RACER                |
| RCD          | REAL AEROCLUB DE TENERIFE                                   | SPAIN                  | AEROCLUB             |
| RCF          | AEROFLOT-CARGO, CLOSED JOINT STOCK COMPANY                  | RUSSIAN FEDERATION     | AEROFLOT CARGO       |
| RCG          | ROYAL AIR CARGO   | SOUTH AFRICA           | ROYAL CARGO          |
| RCH          | AIR MOBILITY COMMAND (AMC)                                  | UNITED STATES          | REACH                |
| RCI          | AIR CASSAI LDA.   | ANGOLA                 | AIR CASSAI           |
| RCJ          | HAWKER BEECHCRAFT LTD                                       | UNITED KINGDOM         | NEWPIN               |
| RCL          | REAL AERO CLUB DE VALENCIA                                  | SPAIN                  | --                   |
| RCM          | AIR CANNES MEDITERRANEE                                     | FRANCE                 | CANNES AZUR          |
| RCN          | RACE CARGO AIRLINES (NIG) LIMITED                           | NIGERIA                | SPEED CARGO          |
| RCO          | AERO RENTA DE COAHUILA, S.A. DE C.V.                        | MEXICO                 | AEROCOAHIULA         |
| RCP          | AEROCORP, S.A. DE C.V.                                      | MEXICO                 | AEROCORPSA           |
| RCQ          | AEROLINEAS REGIONALES, S.A. DE C.V.                         | MEXICO                 | REGIONAL CARGO       |
| RCR          | AERO CHARTER LOS CABOS, S.A. DE C.V.                        | MEXICO                 | AEROCHAR             |
| RCT          | SKYVIEW AIRWAYS CO., LTD                                    | THAILAND               | GREEN SKY            |
| RCV          | AIRCLUB AVIATOR, LLC  | RUSSIAN FEDERATION     | STRIMER              |
| RCX          | AIR SERVICE CENTER SRL                                      | ITALY                  | SERVICE CENTER       |
| RDC          | AEROLINEAS DEL CENTRO, S.A. DE C.V.                         | MEXICO                 | LINEAS DELCENTRO     |
| RDE          | II LIONE ALATO ARL  | UNITED KINGDOM         | FLIGHT RED           |
| RDF          | EUROCOPTER DEUTSCHLAND GMBH, DONAUWOERTH                    | GERMANY                | RED FOX              |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>              | <b>Telephony</b>  |
|--------------|---|-----------------------------|-------------------|
| RDG          | RIDGE AIRWAYS LLC   | ARMENIA                     | RIDGE AIRWAYS     |
| RDJ          | AIRONE VENTURES LTD   | BARBADOS                    | RED JET           |
| RDM          | AIR ADA   | MAURITANIA                  | AIR ADA           |
| RDO          | AIR DOMINICANA  | DOMINICAN REPUBLIC          | AIRDOM            |
| RDP          | S.C. EUROJET ROMANIA  | ROMANIA                     | JET-ARROW         |
| RDR          | GOODRIDGE (UK) LTD  | UNITED KINGDOM              | RED STAR          |
| RDS          | RHOADES AVIATION, INC. (COLUMBUS, IN)   | UNITED STATES               | RHOADES EXPRESS   |
| RDW          | VALAIR AG (HELICOPTERE)   | SWITZERLAND                 | ROADWATCH         |
| RDZ          | RODZE AIR LIMITED   | NIGERIA                     | RODZE AIR         |
| REA          | AER ARANN TEORANTA  | IRELAND                     | AER ARANN         |
| REB          | REBUS   | BULGARIA                    | REBUS             |
| REC          | TRANS RECO  | MAURITANIA                  | TRANS-RECO        |
| RED          | COMITE INTERNATIONAL DE LA CROIX-ROUGE RED CROSS<br>(INTERNATIONAL COMMITTEE) | SWITZERLAND                 | RED CROSS         |
| REE          | REGENCY AIR PVT. LTD  | PAKISTAN                    | REGENCY AVIATION  |
| REF          | REEF AIR LTD (AIR TRANSPORT (CHATHAM ISLANDS) LTD)                            | NEW ZEALAND                 | REEF AIR          |
| REG          | REGIONAL AIR SERVICES   | UNITED REPUBLIC OF TANZANIA | REGIONAL SERVICES |
| REH          | REACH AIR MEDICAL SERVICES (SANTA ROSA, CA)                                   | UNITED STATES               | REACHMED          |
| REI          | RAY AVIATION  | ISRAEL                      | RAY AVIATION      |
| REJ          | SA AIRLINK REGIONAL (PTY) LTD   | SOUTH AFRICA                | REGIONAL LINK     |
| REL          | RELIANCE AVIATION (FT. LAUDERDALE, FL)  | UNITED STATES               | RELIANCE AIR      |
| REN          | ARENA AVIATION LIMITED  | UNITED KINGDOM              | ARENA             |
| REO          | RIO AIRWAYS (KILLEEN, TX)   | UNITED STATES               | RIO               |
| REP          | AEROREGIONAL PARAGUAYA S.A.   | PARAGUAY                    | REGIOPAR          |
| RER          | SERVICIO AEREO REGIONAL REGAIR CIA. LTDA.                                     | ECUADOR                     | REGAIR            |
| RES          | AUSTRALIAN MARITIME SAFETY AUTHORITY (AMSA)                                   | AUSTRALIA                   | SEARCH            |
| REU          | AIR AUSTRAL   | FRANCE                      | REUNION           |
| REV          | RVL AVIATION LTD  | UNITED KINGDOM              | ENDURANCE         |
| REW          | REGIONAL AIR EXPRESS GMBH, MONCHENGLADBACH                                    | GERMANY                     | REGIONAL WINGS    |
| REX          | RAM AIR FREIGHT, INC. (HILLSBOROUGH, NC)                                      | UNITED STATES               | RAM EXPRESS       |
| REY          | AERO-REY, S.A. DE C.V.  | MEXICO                      | AEROREY           |
| RFC          | AERO AFRICA (PTY) LTD   | SWAZILAND                   | AERO AFRICA       |
| RFD          | AEROTRANSPORTES RAFILEHER, S.A. DE C.V.                                       | MEXICO                      | RAFILEHER         |
| RFF          | RUSSIAN FEDERATION AIR FORCE  | RUSSIAN FEDERATION          | RUSSIAN AIRFORCE  |
| RFI          | NATIONAL AIR TRAFFIC SERVICES LTD   | UNITED KINGDOM              | SHERLOCK          |
| RFJ          | ROYAL FALCON OF JORDAN  | JORDAN                      | --                |
| RFL          | INTERFLY S.R.L.   | ITALY                       | INFLY             |
| RFR          | ROYAL AIR FORCE   | UNITED KINGDOM              | RAFAIR            |
| RFS          | ROSSAIR PTY LTD   | AUSTRALIA                   | --                |
| RFT          | SCOALA SUPERIORA DE AVIATIE CIVILA  | ROMANIA                     | ROMANIAN ACADEMY  |
| RFX          | J P HUNT, INC., AIR CARRIERS (GENTRY, AR)                                     | UNITED STATES               | REFLEX            |
| RFZ          | SINGAPORE FLYING COLLEGE (JET OPERATIONS)                                     | AUSTRALIA                   | RAFFLES           |
| RGA          | ROYAL GHANAIAN AIRLINES LIMITED   | GHANA                       | ROYAL GHANA       |
| RGB          | REGIONAL AIR  | BAHAMAS                     | REGIONAL AIR      |
| RGC          | SERVICIOS AEREOS REGIOMONTANOS  | MEXICO                      | REGIOMONTANO      |
| RGD          | WORLD AIR CARGO COMPANY (INTERNATIONAL AIR COMPANY)                           | KUWAIT                      | KUWAIT CARGO      |
| RGE          | REGENT AIRWAYS  | BANGLADESH                  | REGENT            |
| RGG          | ROYAL AIR (GAMBIA) LIMITED  | GAMBIA                      | --                |
| RGK          | REAL AEROCLUB DE GRAN CANARIA   | SPAIN                       | GRANCA            |
| RGL          | REGIONAL AIR LINES  | MOROCCO                     | MAROC REGIONAL    |
| RGM          | RANGEMILE LTD   | UNITED KINGDOM              | RANGEMILE         |
| RGN          | CYGNUS AIR, S.A.  | SPAIN                       | CYGNUS AIR        |
| RGP          | RIVER STATE GOVERNMENT OF NIGERIA   | NIGERIA                     | GARDEN CITY       |
| RGS          | RENNOWN AVIATION, INC. (SANTA MARIA, CA)                                      | UNITED STATES               | RENNOWN           |
| RGT          | AIRBOURNE SCHOOL OF FLYING  | UNITED KINGDOM              | AIRGOAT           |
| RGY          | REGENCY AIR (SANTA ANA, CA)   | UNITED STATES               | REGENCY           |
| RHA          | ROBIN HOOD AVIATION GMBH  | AUSTRIA                     | SHERWOOD          |
| RHB          | RHEIN HELIKOPTER AG   | SWITZERLAND                 | RHEIN HELI        |
| RHC          | REDHILL AVIATION LTD  | UNITED KINGDOM              | REDAIR            |
| RHD          | BOND AIR SERVICES LTD   | UNITED KINGDOM              | RED HEAD          |
| RHK          | CONCIERGE AVIATION LTD  | UNITED KINGDOM              | REDHAWK           |
| RHL          | AIR ARCHIPELS   | FRANCE                      | ARCHIPELS         |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b> |
|--------------|--|----------------------------------|------------------|
| RHT          | SUNLIGHT AIR   | BULGARIA                         | --               |
| RIA          | RICH INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)                         | UNITED STATES                    | RICHAIR          |
| RIC          | RICHARDSON'S AIRWAY, INC. (YAKIMA, WA)                               | UNITED STATES                    | RICHARDSON       |
| RIE          | ARIELLA S.A.   | BURKINA FASO                     | ARIEL            |
| RIF          | AVIATION MINISTRY OF THE INTERIOR OF THE RUSSIAN FEDERATION          | RUSSIAN FEDERATION               | INTERMIN AVIA    |
| RIL          | REGIONAL AIR   | MAURITANIA                       | --               |
| RIM          | RIMROCK AIRLINES, INC. (SPOKANE, WA)                                 | UNITED STATES                    | RIMROCK          |
| RIO          | RIO LINHAS AEREAS LTDA   | BRAZIL                           | RIO LINHAS       |
| RIS          | AERIS GESTION S.L.   | SPAIN                            | AERIS            |
| RIT          | ASIAN SPIRIT   | PHILIPPINES                      | ASIAN SPIRIT     |
| RIU          | RIAU AIRLINES, PT.   | INDONESIA                        | RIAU AIR         |
| RJA          | ROYAL JORDANIAN  | JORDAN                           | JORDANIAN        |
| RJC          | RICHMOR AVIATION, INC (HUDSON, NY)                                   | UNITED STATES                    | COLUMBIA JET     |
| RJD          | ROTANA JET AVIATION  | UNITED ARAB EMIRATES             | ROTANA           |
| RJE          | MIDWEST JET MGMT, LLC D/B/A REYNOLDS JET MANAGEMENT (CINCINNATI, OH) | UNITED STATES                    | REYNOLDS JET     |
| RJM          | MILLENNIUM CORPORATION, THE  | UNITED KINGDOM                   | MILLENNIUM       |
| RJS          | AEROSERVICIOS JET, S.A. DE C.V.                                      | MEXICO                           | ASERJET          |
| RJT          | RA JET AEROSERVICIOS, S.A. DE C.V.                                   | MEXICO                           | RA JET           |
| RJZ          | ROYAL JORDANIAN AIR FORCE  | JORDAN                           | JORDAN AIR FORCE |
| RKA          | POLAR AIRLINES OPEN JOINT-STOCK COMPANY                              | RUSSIAN FEDERATION               | AIR SAKHA        |
| RKC          | DAS AIRLINES   | DEMOCRATIC REPUBLIC OF THE CONGO | DAS CONGO        |
| RKM          | RAK AIRWAYS  | UNITED ARAB EMIRATES             | RAKAIR           |
| RKN          | SHAKH AIR KZ   | KAZAKHSTAN                       | KANION           |
| RKT          | ROTORMOTION  | UNITED KINGDOM                   | ROCKET           |
| RLA          | AIRLINAIR  | FRANCE                           | AIRLINAIR        |
| RLB          | RUS AVIATION LLC (RELIABLE UNIQUE SERVICES AVIATION LLC)             | ARMENIA                          | RELIABLE         |
| RLC          | REAL AEROCLUB DE LLEIDA  | SPAIN                            | --               |
| RLE          | RLA-RICO LINHAS AEREAS S/L   | BRAZIL                           | RICO             |
| RLI          | RELIANT AIR CHARTER, INC (DANBURY, CT)                               | UNITED STATES                    | RELIANT          |
| RLK          | AIR NELSON LTD   | NEW ZEALAND                      | --               |
| RLM          | ROYAL AMERICAN AIRWAYS (TUCSON, AZ)                                  | UNITED STATES                    | ROYAL AMERICAN   |
| RLN          | AERO LANKA (PVT) LIMITED   | SRI LANKA                        | AERO LANKA       |
| RLP          | AIRLINAIR  | PORTUGAL                         | --               |
| RLR          | BUSINESS AIRFREIGHT (BENNINGTON, VT)                                 | UNITED STATES                    | RATTLER          |
| RLS          | S-AIR, PRIVATE JOINT-STOCK AVIATION COMPANY                          | RUSSIAN FEDERATION               | S-AIRLINES       |
| RLU          | RUSLINE  | RUSSIAN FEDERATION               | RUSLINE AIR      |
| RLV          | REAL AVIATION LIMITED  | GHANA                            | REAL             |
| RLY          | AIR LOYAUTE  | FRANCE                           | LOYAUTE          |
| RLZ          | AIR ALIZE  | FRANCE                           | ALIZE            |
| RMA          | ROCKY MOUNTAIN AIRWAYS (DENVER, CO)                                  | UNITED STATES                    | ROCKY MOUNTAIN   |
| RMD          | AIR AMDER SA   | MAURITANIA                       | AIR AMDER        |
| RMF          | ROYAL MALAYSIAN AIR FORCE  | MALAYSIA                         | ANGKASA          |
| RMG          | RUMUGU AIR & SPACE NIGERIA LIMITED                                   | NIGERIA                          | RUMUGU AIR       |
| RMI          | POINT AIRLINES LIMITED   | NIGERIA                          | POINT AIRLINE    |
| RMN          | CLASSIC FLIGHT TRAINING SERVICES LTD                                 | UNITED KINGDOM                   | RAINMAN          |
| RMO          | ARM-AERO   | ARMENIA                          | ARM-AERO         |
| RMS          | TAS AVIATION, INC. (DEFIANCE, OH)                                    | UNITED STATES                    | TASS AIR         |
| RMT          | RAM AIRCRAFT CORPORATION (WACO, TX)                                  | UNITED STATES                    | RAM FLIGHT       |
| RMU          | C.S.P., SOCIETE  | MAURITANIA                       | AIR-MAUR         |
| RMV          | ROMAVIA  | ROMANIA                          | AEROMAVIA        |
| RMX          | AIR MAX LTD  | BULGARIA                         | AEROMAX          |
| RNA          | ROYAL NEPAL AIRLINES CORP.   | NEPAL                            | ROYAL NEPAL      |
| RNB          | ROSNEFT-BALTIKA, JOINT-STOCK COMPANY                                 | RUSSIAN FEDERATION               | ROSBALT          |
| RND          | RUTLAND AVIATION LIMITED   | UNITED KINGDOM                   | RUTLAND          |
| RNG          | ORANGE AIRCRAFT LEASING  | NETHERLANDS                      | ORANGE           |
| RNR          | AIR CARGO MASTERS, INC. (SIOUX FALLS, SD)                            | UNITED STATES                    | RUNNER           |
| RNS          | RONSO, S.A. DE C.V.  | MEXICO                           | RONSO            |
| RNV          | ARMAVIA  | ARMENIA                          | ARMAVIA          |
| RNX          | 1 TIME AIRLINE (PTY) LTD   | SOUTH AFRICA                     | NEXTIME          |
| ROA          | ATOM AIRWAYS   | ROMANIA                          | ATOMWAYS         |
| ROD          | AERODAN, S.A. DE C.V.  | MEXICO                           | AERODAN          |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>       | <b>Telephony</b> |
|--------------|---|----------------------|------------------|
| ROE          | AEROESTE SRL  | BOLIVIA              | ESTE-BOLIVIA     |
| ROF          | ROMANIAN AIR FORCE  | ROMANIA              | ROMAF            |
| ROG          | FUNDACION REGO  | SPAIN                | REGO             |
| ROI          | AVIOR AIRLINES, C.A.  | VENEZUELA            | AVIOR            |
| ROJ          | ROYAL JET   | UNITED ARAB EMIRATES | ROYALJET         |
| ROK          | NATIONAL AIRLINES, INC. (LAS VEGAS, NM)                       | UNITED STATES        | RED ROCK         |
| ROL          | AEROEL AIRWAYS LTD  | ISRAEL               | AEROEL           |
| RON          | NAURU AIR CORPORATION   | NAURU                | AIR NAURU        |
| ROP          | ROYAL OMAN POLICE   | OMAN                 | --               |
| ROR          | RORAIMA AIRWAYS   | GUYANA               | RORAIMA          |
| ROS          | F.A.S. RHODOS PILOTS ACADEMY                                  | GREECE               | LINDOS AIR       |
| ROT          | TAROM, ROMANIAN AIR TRANSPORT                                 | ROMANIA              | TAROM            |
| ROU          | AIR CANADA ROUGE  | CANADA               | ROUGE            |
| ROV          | ROVER AIRWAYS INTERNATIONAL, INC. (PAGOSA SPRINGS, CO)        | UNITED STATES        | ROVERAIR         |
| ROW          | NOR AVIATION  | NORWAY               | ROTORWING        |
| ROX          | ROBLEX AVIATION, INC. (BAYAMON, PR)                           | UNITED STATES        | ROBLEX           |
| ROY          | PACIFIC ROYALE AIRWAYS, PT.                                   | INDONESIA            | PAXROY           |
| RPA          | REPUBLIC AIRLINES, INC. (INDIANAPOLIS, IN)                    | UNITED STATES        | BRICKYARD        |
| RPB          | AEROREPUBLICA   | COLOMBIA             | AEROREPUBLICA    |
| RPC          | AEROLINEAS DEL PACIFICO - AEROPACSA                           | ECUADOR              | AEROPACSA        |
| RPH          | REPUBLIC EXPRESS AIRLINES, PT.                                | INDONESIA            | PUBLIC EXPRESS   |
| RPK          | ROYAL AIRLINES (PVT) LIMITED                                  | PAKISTAN             | ROYAL PAKISTAN   |
| RPM          | POLARIS AVIATION SOLUTIONS (TEREBORO, NJ)                     | UNITED STATES        | COBALT           |
| RPN          | U.S. IMMIGRATION AND CUSTOM ENFORCEMENT (KANSAS CITY, MO)     | UNITED STATES        | REPATRIATE       |
| RPR          | ADMINISTRACION PROFESIONAL DE AERONAVES, S.A. DE C.V.         | MEXICO               | AEROPROFESIONAL  |
| RPS          | GLOBAL AIR CHARTER, INC. (ENGLEWOOD, CO)                      | UNITED STATES        | RESPONSE         |
| RPX          | BAC EXPRESS AIRLINES LIMITED                                  | UNITED KINGDOM       | RAPEX            |
| RQT          | AIRQUEST AVIATION, LP   | UNITED STATES        | AIR QUEST        |
| RRA          | ROYAL RWANDA AIRLINES   | RWANDA               | ROYAL RWANDA     |
| RRB          | AERO CLUB DE CASTELLON  | SPAIN                | --               |
| RRC          | AERO ROCA, S.A. DE C.V.                                       | MEXICO               | AEROROCA         |
| RRE          | AEROTRANSPORTES INTERNACIONALES DE TORREON, S.A. DE C.V.      | MEXICO               | AERO TORREON     |
| RRF          | UK ROYAL POSITIONING FLIGHTS (IN MILITARY AIRCRAFT)           | UNITED KINGDOM       | KITTY            |
| RRK          | ASIA CONTINENTAL AVIALINES                                    | KAZAKHSTAN           | RUFA             |
| RRL          | ROLLS ROYCE LTD. (MILITARY AVIATION)                          | UNITED KINGDOM       | MERLIN           |
| RRN          | ARARAT INTERNATIONAL AIRLINE LLC                              | ARMENIA              | ARARAT AIRLINE   |
| RRO          | AEROCREDIT, CLOSED CORPORATION                                | RUSSIAN FEDERATION   | --               |
| RRR          | RAF-HQSTC (AIR TRANSPORT)                                     | UNITED KINGDOM       | ASCOT            |
| RRS          | BOSCOMBE DOWN DERA (FORMATION)                                | UNITED KINGDOM       | BLACKBOX         |
| RTT          | TRANSPORTES AEREOS SIERRA ALTA, S.A. DE C.V.                  | MEXICO               | SIERRA ALTA      |
| RRV          | MOMBASA AIR SAFARI LTD  | KENYA                | SKYROVER         |
| RRY          | AVIANA AIRWAYS LIMITED  | BANGLADESH           | ROYAL BENGAL     |
| RRZ          | ROLLRIGHT AVIATION LTD  | UNITED KINGDOM       | ROLLRIGHT        |
| RSA          | ELISRA AIRLINES   | SUDAN                | ESRA             |
| RSB          | RUBYSTAR  | BELARUS              | RUBYSTAR         |
| RSC          | CANARIAS AIRLINES, COMPAÑIA DE AVIACION S.L.U.                | SPAIN                | --               |
| RSD          | SPECIAL DETACHMENT - RUSSIA, FEDERAL STATE BUDGET INSTITUTION | RUSSIAN FEDERATION   | STATE AERO       |
| RSE          | SNAS AVIATION   | SAUDI ARABIA         | RED SEA          |
| RSF          | ROYAL SAUDI AIR FORCE   | SAUDI ARABIA         | ARSAF            |
| RSH          | AIR SAHARA  | INDIA                | SAHARA           |
| RSI          | AIR SUNSHINE INC (FT. LAUDERDALE, FL)                         | UNITED STATES        | AIR SUNSHINE     |
| RSJ          | RUSJET, JOINT-STOCK COMPANY                                   | RUSSIAN FEDERATION   | RUSJET           |
| RSK          | DSWA, LLC (DULLES, VA)  | UNITED STATES        | REDSKIN          |
| RSN          | ROYAL SWAZI NATIONAL AIRWAYS CORPORATION                      | SWAZILAND            | SWAZI NATIONAL   |
| RSO          | AERO ASIA   | PAKISTAN             | AERO ASIA        |
| RSP          | SUPERIOR AIR CHARTER DBA JETSUITE AIR (MEDFORD, OR)           | UNITED STATES        | RED STRIPE       |
| RSQ          | INTERNATIONAL SOS WINDHOEK                                    | NAMIBIA              | SKYMEDIC         |
| RSR          | AEROSERVICE   | CONGO                | CONGOSERV        |
| RSS          | ROSSAIR (PTY) LTD   | SOUTH AFRICA         | ROSS CHARTER     |
| RST          | RESORT AIR (BALTIMORE, MD)                                    | UNITED STATES        | RESORT AIR       |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>     | <b>Telephony</b> |
|--------------|--|--------------------|------------------|
| RSU          | AEROSUR, COMPAÑIA BOLIVIANA DE TRANSPORTE AEREO PRIVADO S.A.             | BOLIVIA            | AEROSUR          |
| RSV          | RED SKY VENTURES CC  | NAMIBIA            | RED SKY          |
| RSW          | ROYAL SKYWAYS CO., LTD   | THAILAND           | ROYAL SKY        |
| RSY          | I FLY LTD  | RUSSIAN FEDERATION | RUSSIAN SKY      |
| RTD          | L-3 COMMUNICATIONS FLIGHT INTERNATIONAL AVIATION, LLC (NEWPORT NEWS, VA) | UNITED STATES      | RIPTIDE          |
| RTE          | AERONORTE - TRANSPORTES AEREOS, LDA                                      | PORTUGAL           | LUZAVIA          |
| RTF          | RUTA   | SPAIN              | --               |
| RTG          | RELY AS  | NORWAY             | REITAN           |
| RTH          | ROTOR SUN, S.L.  | SPAIN              | --               |
| RTI          | ROTOR ITALIA S.A.S. DI VANNI CLAUDIO E.C.                                | ITALY              | ROTORITALIA      |
| RTK          | ROTKOPF AVIATION ITALIA S.R.L.   | ITALY              | ROTKO            |
| RTM          | TRANS AM COMPANIA LTDA.  | ECUADOR            | AERO TRANSAM     |
| RTN          | RAYTHEON AIRCRAFT COMPANY (WICHITA, KS)                                  | UNITED STATES      | RAYTHEON         |
| RTO          | RECTIMO AIR TRANSPORTS   | FRANCE             | RACCOON          |
| RTR          | AIR TRUST JSC  | KAZAKHSTAN         | AIR TRUST        |
| RTS          | RELIEF TRANSPORT SERVICES LTD.   | UNITED KINGDOM     | RELIEF           |
| RTU          | AEROTUCAN, S.A. DE C.V.  | MEXICO             | AEROTUCAN        |
| RTV          | NORTAVIA   | PORTUGAL           | TIC-TAC          |
| RTZ          | REGIONAL AIR SERVICES  | ROMANIA            | AEROTUZLA        |
| RUA          | RWANDA AIRLINES  | RWANDA             | --               |
| RUC          | RUTAS AEREAS, C.A.   | VENEZUELA          | RUTACA           |
| RUF          | AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC. (TULSA, OK)                 | UNITED STATES      | ROUGH RIDER      |
| RUH          | RUSICH-T, AIRCOMPANY CJSC  | RUSSIAN FEDERATION | --               |
| RUN          | ACT HAVAYOLLARI A.S.   | TURKEY             | CARGO TURK       |
| RUR          | RUSSAIR AIRCOMPANY, CLOSED JOINT STOCK COMPANY                           | RUSSIAN FEDERATION | RUSSTAR          |
| RUS          | CIRRUS AIRLINES LUFTFAHRTGESELLSCHAFT MBH, SAARBRUCKEN                   | GERMANY            | CIRRUS AIR       |
| RUT          | REUT AIRWAYS LTD   | ISRAEL             | YADID            |
| RUZ          | ROSUERTOL  | RUSSIAN FEDERATION | ROSTUERTOL       |
| RVA          | RAVEN AIR (ANCHORAGE, AK)  | UNITED STATES      | RAVEN AIR        |
| RVC          | RICHARDS AVIATION, INC. (MEMPHIS, TN)                                    | UNITED STATES      | RIVER CITY       |
| RVE          | AIRVENTURE   | BELGIUM            | AIRVENTURE       |
| RVI          | AERO SERVICIOS, S.A. DE C.V.   | MEXICO             | AERO SERVICIOS   |
| RVJ          | AIRCRAFT MANAGEMENT GROUP, INC (MOON TOWNSHIP, PA)                       | UNITED STATES      | RIVERS JET       |
| RVL          | AIRVALLEE S.P.A.-SERVICES AERIENS DU VAL D'AOSTE                         | ITALY              | AIR VALLEE       |
| RVM          | RIVER MINISTRIES AIR CHARTER SERVICES (PTY) LTD                          | SOUTH AFRICA       | RIVER            |
| RVN          | QUALIFLIGHT TRAINING, INC. D/B/A/ RAVEN AIR (FORT WORTH, TX)             | UNITED STATES      | RAVEN U-S        |
| RVP          | AEROVIP  | PORTUGAL           | AEROVIP          |
| RVQ          | AERO JET INTERNATIONAL (FORT LAUDERDALE, FL)                             | UNITED STATES      | REVA AIR         |
| RVR          | RAVEN AIR LTD.   | UNITED KINGDOM     | RAVEN            |
| RVS          | AIR SERVICE S.A.   | GABON              | --               |
| RVT          | AIRLINE ROSTVERTOL-AVIA CJSC   | RUSSIAN FEDERATION | ROSTVERTOL       |
| RVU          | SKY TRAVEL LTD   | GEORGIA            | GEORGIAN BALLOON |
| RVV          | REEVE ALEUTIAN AIRWAYS INC.  | UNITED STATES      | REEVE            |
| RWA          | RWANDA AIRWAYS   | RWANDA             | --               |
| RWB          | ALLIANCE EXPRESS RWANDA  | RWANDA             | --               |
| RWD          | RWANDAIR EXPRESS   | RWANDA             | RWANDAIR         |
| RWE          | ROYAL WEST AIRLINES (LAS VEGAS, NV)                                      | UNITED STATES      | ROYAL WEST       |
| RWG          | C & M AIRWAYS, INC. (EL PASO, TX)  | UNITED STATES      | RED WING         |
| RWK          | AIR TOURISME INSTRUCTION SERVICES  | FRANCE             | AIRAWAK          |
| RWL          | RWL GERMAN FLIGHT ACADEMY GMBH, MOENCHENGLADBACH                         | GERMANY            | RHEINTRAINER     |
| RWN          | RED WINGS, S.A. DE C.V.  | MEXICO             | ROJAS            |
| RWS          | AIR WHITSUNDAY   | AUSTRALIA          | --               |
| RWY          | AEROGROUP 98 LIMITED   | UNITED KINGDOM     | TYNWALD          |
| RWZ          | AIRLINES 400 JSC (RED WINGS AIRLINES)                                    | RUSSIAN FEDERATION | AIR RED          |
| RXA          | AUSTRALIA WIDE AIRLINES LTD T/A REGIONAL EXPRESS 2                       | AUSTRALIA          | --               |
| RXC          | INTERNATIONAL FEDERATION OF RED CROSS AND RED CRESCENT SOCIETIES (IFRC)  | SWITZERLAND        | --               |
| RXP          | RAM EXPRESS  | MOROCCO            | EXPRESS MAROC    |
| RXT          | AEROXTRA, S.A. DE C.V.   | MEXICO             | AERO-EXTRA       |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>       | <b>Telephony</b>   |
|--------------|---|----------------------|--------------------|
| RXX          | KING AIR CHARTER  | SOUTH AFRICA         | --                 |
| RYA          | RYAN AIR, INC. (ANCHORAGE, AK)  | UNITED STATES        | RYAN AIR           |
| RYB          | ROYAL BAHRAIN AIRLINES BSC (CLOSED)                                       | BAHRAIN              | ROYAL BAHRAIN      |
| RYJ          | AEROTAXIS DEL MEDITERRANEO S.L.   | SPAIN                | RYJET              |
| RYN          | RYAN AVIATION CORPORATION D/B/A RYAN INTERNATIONAL AIRLINES (WICHITA, KS) | UNITED STATES        | RYAN INTERNATIONAL |
| RYR          | RYANAIR   | IRELAND              | RYANAIR            |
| RYT          | ROYAL JET   | JORDAN               | --                 |
| RYW          | ROYAL WINGS   | JORDAN               | ROYAL WINGS        |
| RYZ          | RYAZAN STATE AIR ENTERPRISE   | RUSSIAN FEDERATION   | RYAZAN AIR         |
| RZA          | JET FIGHTER FLIGHTS PTY LTD   | AUSTRALIA            | RAZOR              |
| RZJ          | RIZON JET   | UNITED ARAB EMIRATES | RIZON JET          |
| RZL          | AERO ZAMBIA LIMITED   | ZAMBIA               | AERO ZAMBIA        |
| RZN          | AERO ZANO, S.A. DE C.V.   | MEXICO               | ZANO               |
| RZO          | SATA INTERNACIONAL  | PORTUGAL             | AIR AZORES         |
| RZQ          | RIZON QATAR   | QATAR                | RIZON              |
| RZR          | ZEPHYR EXPRESS (BURBANK, CA)  | UNITED STATES        | RECOVERY           |
| RZT          | SUN RITZ JET CO., LTD   | CHINA                | RITZ JET           |
| RZU          | ZHERSU AVIA   | KAZAKHSTAN           | ZHERSU AVIA        |

**S**

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>       | <b>Telephony</b>  |
|--------------|--|----------------------|-------------------|
| SAA          | SOUTH AFRICAN AIRWAYS (SAA)                                      | SOUTH AFRICA         | SPRINGBOK         |
| SAB          | SKY WAY AIR  | KYRGYZSTAN           | SKY ASIAN         |
| SAC          | SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES)          | SUDAN                | SASCO             |
| SAD          | SPETS AVIA IINDASTRIA, MAC                                       | UKRAINE              | INDASTRIA         |
| SAE          | SAMPOERNA AIR NUSANTARA, PT.                                     | INDONESIA            | SAMPOERNA         |
| SAF          | REPUBLIC OF SINGAPORE AIR FORCE                                  | SINGAPORE            | SINGA             |
| SAG          | SVENSK FLYGAMBULANS AB   | SWEDEN               | MEDICAL AIR       |
| SAH          | SAYAKHAT   | KAZAKHSTAN           | SAYAKHAT          |
| SAI          | SHAHEEN AIR INTERNATIONAL  | PAKISTAN             | SHAHEEN AIR       |
| SAJ          | SUCCESS AVIATION SERVICES (PVT) LTD                              | PAKISTAN             | --                |
| SAK          | RED ARROWS DISPLAY SQUADRON                                      | UNITED KINGDOM       | RED ARROWS        |
| SAL          | SOCIEDAD AERONAUTICA PENINSULAR S.L.                             | SPAIN                | --                |
| SAM          | SAM, SOCIEDAD AERONAUTICA DE MEDELLIN                            | COLOMBIA             | SAM               |
| SAN          | SILVAIR SP. Z.O.O.   | POLAND               | SILVAIR NET       |
| SAO          | SAHEL AVIATION SERVICE   | MALI                 | SAVSER            |
| SAP          | AVIA JAYNAR, AIR COMPANY LLC                                     | KAZAKHSTAN           | TOBOL             |
| SAQ          | SAFE AIR COMPANY   | KENYA                | --                |
| SAR          | SPRINTAIR CARGO SP. Z.O.O.                                       | POLAND               | SPRINTAIR CARGO   |
| SAS          | SCANDINAVIAN AIRLINES SYSTEM                                     | SWEDEN               | SCANDINAVIAN      |
| SAT          | SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA)               | PORTUGAL             | SATA              |
| SAU          | SERVICIOS AEREOS EUROPEOS Y TRATAMIENTOS AGRICOLAS, S.L. (SAETA) | SPAIN                | --                |
| SAV          | SAMAL AIR, AVIACOMPANY   | KAZAKHSTAN           | --                |
| SAW          | SHAM WING AIRLINES   | SYRIAN ARAB REPUBLIC | SHAMWING          |
| SAX          | SABAHAIR AVIATION SDN. BHD.                                      | MALAYSIA             | SABAH AIR         |
| SAY          | SUCKLING AIRWAYS   | UNITED KINGDOM       | SUCKLING          |
| SAZ          | SWISS AIR-AMBULANCE LTD., ZURICH                                 | SWITZERLAND          | SWISS AMBULANCE   |
| SBA          | SOL LINHAS AEREAS LTDA   | BRAZIL               | SOL BRASIL        |
| SBC          | MOUNT AIR CC T/A EMOYENI AIR CHARTER                             | SOUTH AFRICA         | SABIAN AIR        |
| SBD          | SIBIA LTD  | RUSSIAN FEDERATION   | SIBIA             |
| SBE          | WORLD CLASS AVIATION (HOUSTON, TX)                               | UNITED STATES        | STARBASE          |
| SBF          | SEVEN BAR FLYING SERVICE, INC. (ALBUQUERQUE, NM)                 | UNITED STATES        | S-BAR             |
| SBG          | SABRE, INC. (SOUTHLAKE, TX)                                      | UNITED STATES        | --                |
| SBH          | AEROSAAB, S.A. DE C.V.   | MEXICO               | AEROSAAB          |
| SBI          | SIBERIA AIRLINES   | RUSSIAN FEDERATION   | SIBERIAN AIRLINES |
| SBJ          | TRANS SAHARA AIR LTD   | NIGERIA              | TRANS SAHARA      |
| SBK          | BLUE SKY AVIATION SERVICES LTD                                   | KENYA                | MAWINGU           |
| SBL          | SOBEL AIRLINES OF GHANA  | GHANA                | SOBGHANA          |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>  |
|--------------|--|----------------------------------|-------------------|
| SBM          | SKY BAHAMAS  | BAHAMAS                          | TROPICAL SKY      |
| SBN          | SKYBOSNIA D.O.O.   | BOSNIA AND HERZEGOVINA           | SKYBOSNIA         |
| SBO          | STABO AIR LIMITED  | ZAMBIA                           | STABAIR           |
| SBP          | SHAHIN BALL PARVAZ   | IRAN (ISLAMIC REPUBLIC OF)       | SHAHIN BALL       |
| SBQ          | SMITHKLINE BEACHAM CLINICAL LABS                                   | UNITED STATES                    | SKIBBLE           |
| SBR          | SABER AVIATION INC. (CHARLOTTE, NC)                                | UNITED STATES                    | FREIGHTER         |
| SBS          | SEABORNE AIRLINES (CHRISTIANSTED, USVI)                            | UNITED STATES                    | SEABORNE          |
| SBT          | TAFTAN AIRLINES  | IRAN (ISLAMIC REPUBLIC OF)       | TAFTAN            |
| SBU          | SAINT BARTH COMMUTER   | FRANCE                           | BLACK FIN         |
| SBV          | SKYBLUE AVIATION LTD   | UNITED KINGDOM                   | RIPPLE            |
| SBZ          | SCIBE AIRLIFT  | DEMOCRATIC REPUBLIC OF THE CONGO | SCIBE AIRLIFT     |
| SCA          | SOUTH CENTRAL AIR, INC. (KENAI, AK)                                | UNITED STATES                    | SOUTH CENTRAL     |
| SCB          | SAO PAULO AIR TRANSPORTS LTDA                                      | BRAZIL                           | SP CARGO          |
| SCC          | SEACOAST AIRLINES, INC. (CLEARWATER, FL)                           | UNITED STATES                    | SEA-COASTER       |
| SCD          | ASSOCIATED AVIATION LIMITED  | NIGERIA                          | ASSOCIATED        |
| SCE          | SCENIC AIRLINES, INC. (N. LOS VEGAS, NV)                           | UNITED STATES                    | SCENIC            |
| SCF          | SOCOFER, LDA   | ANGOLA                           | SOCOFER           |
| SCG          | SERVICIOS AEREOS COSTA CALIDA, S.L.                                | SPAIN                            | COSTA CALIDA      |
| SCH          | SCENIC AIR AG  | SWITZERLAND                      | SHARE PLANE       |
| SCI          | SERVICIOS AEREOS SAN CRISTOBAL                                     | MEXICO                           | SAN CRISTOBAL     |
| SCK          | SKY CAM  | FRANCE                           | SKYCAM            |
| SCL          | SHELL CANADA   | CANADA                           | SHELL CANADA      |
| SCM          | AMERICAN JET INTERNATIONAL CORP. (HOUSTON, TX)                     | UNITED STATES                    | SCREAMER          |
| SCN          | SOUTH AMERICAN AIRLINES  | PERU                             | SOUTH AMERICAN    |
| SCO          | SCOOT PTE LTD  | SINGAPORE                        | SCOOTER           |
| SCP          | HELICOPTER.PL S.A.   | POLAND                           | SKY COPTER        |
| SCQ          | BF SCANDINAVIAN AVIATION ACADEMY AB                                | SWEDEN                           | SCAVAC            |
| SCR          | SILVER CLOUD AIR GMBH, SCHIFFERSTADT                               | GERMANY                          | SILVER CLOUD      |
| SCS          | CHARTERS (SOUTH AFRICAN NON SCHEDULED AIRWAYS (PTY) LTD)           | SOUTH AFRICA                     | SOUTHERN CHARTERS |
| SCT          | SAAB-AIRCRAFT AB   | SWEDEN                           | SAAB-CRAFT        |
| SCU          | AIR SCORPIO  | BULGARIA                         | SCORPIO UNIVERS   |
| SCV          | SERVICIOS AEREOS DEL CENTRO, S.A. DE C.V.                          | MEXICO                           | SACSA             |
| SCW          | MALMO AVIATION AB  | SWEDEN                           | SCANWING          |
| SCX          | MN AIRLINES, LLC, D/B/A SUN COUNTRY AIRLINES (MENDOTA HEIGHTS, MN) | UNITED STATES                    | SUN COUNTRY       |
| SCY          | SCD AVIATION   | GABON                            | --                |
| SDA          | SOGDIANA   | TAJIKISTAN                       | --                |
| SDB          | SHORELINE AVIATION, LLC (OXFORD, CT)                               | UNITED STATES                    | SHORE AIR         |
| SDC          | SUNRISE AIRLINES (PAGE, AZ)  | UNITED STATES                    | SUNDANCE          |
| SDD          | R I C INC., D/B/A SKYMASTER AIR TAXI (LACONIA, NH)                 | UNITED STATES                    | SKY DANCE         |
| SDE          | AIR PARTNERS CORP.   | CANADA                           | STAMPEDE          |
| SDJ          | CLUB 328 LTD   | UNITED KINGDOM                   | SPACEJET          |
| SDK          | SOCIEDAD Aerea DEL CAQUETA LTDA                                    | COLOMBIA                         | SADELCA           |
| SDL          | SKYDRIFT LTD   | UNITED KINGDOM                   | SKYDRIFT          |
| SDM          | ROSSIYA AIRLINES, OPEN JSC   | RUSSIAN FEDERATION               | RUSSIA            |
| SDN          | SPIRIT OF AFRICA AIRLINES  | SUDAN                            | BLUE NILE         |
| SDO          | AEROLINEAS SANTO DOMINGO, S.A.                                     | DOMINICAN REPUBLIC               | AERO DOMINGO      |
| SDP          | AERO SUDPACIFICO, S.A.   | MEXICO                           | SUDPACIFICO       |
| SDR          | CITY AIRLINE AB  | SWEDEN                           | SWESTAR           |
| SDS          | CAA TRAINING STANDARDS   | UNITED KINGDOM                   | STANDARDS         |
| SDT          | SERVICIOS AEREOS DEL ATLANTICO, S.L.                               | SPAIN                            | SADAT             |
| SDV          | SERVICIOS AEREOS DEL VAUPES LTDA.                                  | COLOMBIA                         | SELVA             |
| SDX          | SERVICIO TECNICO AERO DE MEXICO, S.A. DE C.V.                      | MEXICO                           | SERVICIO TECNICO  |
| SDY          | ISLAND EXPRESS (FT. LAUDERDALE, FL)                                | UNITED STATES                    | SANDY ISLE        |
| SDZ          | SUDAN PEZETEL FOR AVIATION   | SUDAN                            | SUDANA            |
| SEA          | SOUTHEAST AIR, INC. (NEW BEDFORD, MA)                              | UNITED STATES                    | SOUTHEAST AIR     |
| SEB          | SERVICIOS AEREOS LUCE, S.A. DE C.V.                                | MEXICO                           | SERVILUCE         |
| SEC          | 3D AVIATION, INC. (HELENA, MT)                                     | UNITED STATES                    | SECUREX           |
| SED          | SEDONA AIR CENTER (WEST SEDONA, AZ)                                | UNITED STATES                    | SEDONA AIR        |

| <b>3-Ltr</b> | <b>Company</b>                                       | <b>Country</b>                   | <b>Telephony</b>    |
|--------------|--|----------------------------------|---------------------|
| SEF          | AERO SERVICIOS EJECUTIVAS DEL PACIFICO, S.A DE C.V.  | MEXICO                           | SERVIPACIFICO       |
| SEG          | EAGLE INTERNATIONAL                                  | SENEGAL                          | SEN-EAGLE           |
| SEH          | SKY EXPRESS S.A.                                     | GREECE                           | AIR CRETE           |
| SEI          | TRANSPORTES AEREOS SIERRA MADRE, S.A. DE C.V.        | MEXICO                           | TRANSPORTE SIERRA   |
| SEJ          | SPICEJET   | INDIA                            | SPICEJET            |
| SEK          | SKYJET JSC   | KAZAKHSTAN                       | SKALA               |
| SEL          | SENTEL CORPORATION (NEWPORT NEWS, VA)                | UNITED STATES                    | SENTEL              |
| SEM          | CAPE CENTRAL AIRWAYS, INC. (CAPE GIRARDEAU, MO)      | UNITED STATES                    | SEMO                |
| SEN          | SEVENAIR   | TUNISIA                          | SEVAIR              |
| SEO          | SELCON AIRLINES LTD                                  | NIGERIA                          | SELCON AIR          |
| SEQ          | SKY EYES CO., LTD                                    | THAILAND                         | SKY EYES            |
| SER          | AEROCALIFORNIA, S.A.                                 | MEXICO                           | AEROCALIFORNIA      |
| SES          | SERVICIO AEREO SALTILLO, S.A. DE C.V.                | MEXICO                           | SERVISAL            |
| SET          | SOLENTA AVIATION (PTY) LTD                           | SOUTH AFRICA                     | SOLENTA             |
| SEV          | SERAIR TRANSWORLD PRESS, S.L.                        | SPAIN                            | CARGOPRESS          |
| SEY          | AIR SEYCHELLES                                       | SEYCHELLES                       | SEYCHELLES          |
| SFA          | ENAC   | FRANCE                           | SEFA                |
| SFB          | HIS MAJESTY THE SULTAN'S FLIGHT                      | BRUNEI DARUSSALAM                | --                  |
| SFD          | SPEED FLY  | SPAIN                            | DRACO               |
| SFE          | SEFOFANE AIR CHARTERS (PTY) LTD                      | SOUTH AFRICA                     | SEFOFANE            |
| SFF          | SAFEWING AVIATION COMPANY, INC. (KANSAS CITY, MO)    | UNITED STATES                    | SWIFTWING           |
| SFH          | NORTH AMERICAN JET CHARTER GROUP, LLC (WHEELING, IL) | UNITED STATES                    | STARFISH            |
| SFJ          | STAR FLYER INC                                       | JAPAN                            | STARFLYER           |
| SFL          | SWIFT AIR  | BAHRAIN                          | SWIFTLINE           |
| SFM          | A-SAFAR AIR SERVICES LIMITED                         | NIGERIA                          | AIR SAFAR           |
| SFN          | SAFIRAN AIRLINES                                     | IRAN (ISLAMIC REPUBLIC OF)       | SAFIRAN             |
| SFQ          | SAHARA AIR CARGO                                     | UNITED REPUBLIC OF TANZANIA      | SAHARA CARGO        |
| SFR          | SAFAIR (PTY.) LTD                                    | SOUTH AFRICA                     | CARGO               |
| SFS          | SWISS FLIGHT SERVICES                                | SWITZERLAND                      | TOPO                |
| SFT          | SKYFREIGHT, INC. (SEATTLE, WA)                       | UNITED STATES                    | SKYFREIGHT          |
| SFU          | SOLENT FLIGHT LIMITED                                | UNITED KINGDOM                   | SAINTS              |
| SFV          | SAFE SERVICIOS AEREOS, S.A. DE C.V.                  | MEXICO                           | SAFE SERVICIOS      |
| SFW          | SAFI AIRWAYS   | AFGHANISTAN                      | SAFI AIRWAYS        |
| SFX          | S.K. LOGISTICS, INC. (ST. AUGUSTINE, FL)             | UNITED STATES                    | SWAMP FOX           |
| SFY          | GULF FLITE CENTER, INC. (SARASOTA, FL)               | UNITED STATES                    | SKY FLITE           |
| SGA          | SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)           | URUGUAY                          | SOL URUGUAY         |
| SGB          | SKY KING, INC. (SACRAMENTO, CA)                      | UNITED STATES                    | SONGBIRD            |
| SGC          | SOUTHERN RIGHT AIR CHARTER CC                        | SOUTH AFRICA                     | SOUTHERNRIGHT       |
| SGF          | SWISS GOVERNMENT FLIGHTS (STAC)                      | SWITZERLAND                      | STAC                |
| SGG          | SENEGAL AIRLINES                                     | SENEGAL                          | SENEGAL AIR         |
| SGH          | SERVISAIR LTD.                                       | UNITED KINGDOM                   | SERVISAIR           |
| SGK          | SUPREME AVIATION                                     | KYRGYZSTAN                       | SUPREME             |
| SGL          | S. GROUP AVIATION                                    | KYRGYZSTAN                       | ESS-GROUP AVIATION  |
| SGM          | SKY AIRCRAFT SERVICE                                 | NETHERLANDS                      | SIGMA               |
| SGN          | SIAM GENERAL AVIATION CO., LTD                       | THAILAND                         | SIAM                |
| SGP          | SAGOLAIR TRANSPORTES EJECUTIVOS S.L.                 | SPAIN                            | SAGOLAIR            |
| SGS          | SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE        | CANADA                           | SASKATCHEWAN        |
| SGT          | STARGATE AVIATION CC                                 | SOUTH AFRICA                     | STARGATE            |
| SGU          | SOL DEL PARAGUAY LINEAS AEREAS S.A.                  | PARAGUAY                         | SOLPARAGUAYO        |
| SGV          | AEROSEGOVIA, S.A.                                    | NICARAGUA                        | SEGOVIA             |
| SGX          | SAGA HAVA TASIMACILIK A.S.                           | TURKEY                           | --                  |
| SHA          | SHREE AIRLINES                                       | NEPAL                            | SHREE-AIR           |
| SHB          | SHABAIR  | DEMOCRATIC REPUBLIC OF THE CONGO | SHABAIR             |
| SHC          | SKY HARBOR AIR SERVICE INC. (CHEYENNE, WY)           | UNITED STATES                    | SKY HARBOR CHEYENNE |
| SHD          | SAHARA AIRLINES                                      | ALGERIA                          | --                  |
| SHE          | SHELL AIRCRAFT LTD.                                  | UNITED KINGDOM                   | SHELL               |
| SHF          | SUPPORT HELICOPTER FORCE                             | UNITED KINGDOM                   | VORTEX              |
| SHG          | SHOPRITE GROUP LTD                                   | UNITED KINGDOM                   | SHOP AIR            |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>       | <b>Telephony</b>  |
|--------------|---|----------------------|-------------------|
| SHH          | AIRSHARE HOLDINGS   | UNITED KINGDOM       | AIRSHARE          |
| SHI          | SEOUL AIR INTERNATIONAL   | REPUBLIC OF KOREA    | SEOUL AIR         |
| SHJ          | SHARJAH RULER'S FLIGHT  | UNITED ARAB EMIRATES | SHARJAH           |
| SHK          | SHARP INC.  | REPUBLIC OF KOREA    | --                |
| SHL          | SAMSON AVIATION LTD   | UNITED KINGDOM       | SAMSON            |
| SHM          | SHELTAM AVIATION CC   | SOUTH AFRICA         | SHELTAM           |
| SHN          | SHAHEEN AIRPORT SERVICES  | PAKISTAN             | SUGAR ALFA        |
| SHO          | SHEREMETYEVO-CARGO  | RUSSIAN FEDERATION   | --                |
| SHP          | SAF HELICOPTERES  | FRANCE               | SAF               |
| SHQ          | SHANGHAI AIRLINES CARGO INTERNATIONAL COMPANY                               | CHINA                | SHANGHAI CARGO    |
| SHR          | AIR SYLHET AG   | AUSTRIA              | SYLHET            |
| SHS          | SUHUR AIRWAYS   | ETHIOPIA             | SHURA AIR         |
| SHT          | BRITISH AIRWAYS SHUTTLE   | UNITED KINGDOM       | SHUTTLE           |
| SHU          | SAKHALINSKIE AVIATRASSY (SAT)   | RUSSIAN FEDERATION   | SATAIR            |
| SHV          | SHAVANO AIR, INC. (PONCHA SPRINGS, CO)                                      | UNITED STATES        | SHAVANO           |
| SHX          | SLIM AVIATION SERVICES LIMITED  | NIGERIA              | SLIM AIR          |
| SHY          | SKY AIRLINES  | TURKEY               | SKY POWER         |
| SHZ          | AIRSHARES ELITE (ATLANTA, GA)   | UNITED STATES        | ELITE SHARES      |
| SIA          | SINGAPORE AIRLINES LIMITED  | SINGAPORE            | SINGAPORE         |
| SIC          | SFS AVIATION CO., LTD   | THAILAND             | SICHART           |
| SID          | SIDERAL LINHAS AEREAS LTDA.   | BRAZIL               | SIDERAL           |
| SIE          | SIERRA EXPRESS (RENO, NV)   | UNITED STATES        | SEREX             |
| SIG          | SIGNATURE FLIGHT SUPPORT LTD  | UNITED KINGDOM       | --                |
| SII          | AERO SERVICIOS EJECUTIVOS INTERNACIONALES, S.A. DE C.V.                     | MEXICO               | ASEISA            |
| SIJ          | SECO INTERNATIONAL INC.   | JAPAN                | --                |
| SIK          | SIKA AIRLINES   | GHANA                | SIKA              |
| SIL          | SILVER AIRWAYS CORP (FT. LAUDERDALE, FL)                                    | UNITED STATES        | SILVER WINGS      |
| SIO          | SIRIO S.P.A.  | ITALY                | SIRIO             |
| SIR          | SALAIR, INC. (SEATTLE, WA)  | UNITED STATES        | SALAIR            |
| SIS          | SCOTT AVIATION (FRESNO, CA)   | UNITED STATES        | SILVERSPEED       |
| SIT          | SITA - SOCIETE INTERNATIONALE DE TELECOMMUNICATIONS AERONAUTIQUES           | BELGIUM              | --                |
| SIV          | SOLENTA AVIATION - CI   | COTE D'IVOIRE        | SOLENT-IVOIRE     |
| SIW          | SIRIO EXECUTIVE S.R.L.  | ITALY                | SIRIO EXECUTIVE   |
| SIZ          | AERO SILZA, S.A. DE C.V.  | MEXICO               | AEROSILZA         |
| SJA          | SERVICIOS AEREOS ESPECIALES DE JALISCO, S.A. DE C.V.                        | MEXICO               | SERVICIOJAL       |
| SJC          | SERVICIOS EJECUTIVOS CONTINENTAL, S.A. DE C.V.                              | MEXICO               | SERVIEJECUTIVO    |
| SJE          | SUNAIR 2001 (PTY) LTD   | SOUTH AFRICA         | SUNBIZ            |
| SJG          | STAR JET AIRLINES   | GHANA                | --                |
| SJJ          | SPIRIT JETS, LLC (CHESTERFIELD, MO)   | UNITED STATES        | SPIRIT JET        |
| SJK          | NUSANTARA AIR CHARTER, PT.  | INDONESIA            | NUSANTARA         |
| SJL          | SERVICIOS ESPECIALES DEL PACIFICO JALISCO, S.A. DE C.V.                     | MEXICO               | SERVICIOS JALISCO |
| SJN          | CHARTAIR, INC. D/B/A AIR SAN JUAN (FRIDAY HARBOR, WA)                       | UNITED STATES        | SAN JUAN          |
| SJT          | SWISS JET LTD   | SWITZERLAND          | SWISS JET         |
| SJU          | SKY JET   | UGANDA               | --                |
| SJY          | SRIWIJAYA AIR, PT.  | INDONESIA            | SRIWIJAYA         |
| SKA          | PREMIER AVIATION GROUP LTD D/B/A SKYLAN AIRWAYS                             | JAMAICA              | SKYLAN AIRWAYS    |
| SKB          | SKYBUS AIRLINES, INC (COLUMBUS, OH)   | UNITED STATES        | SKYBUS            |
| SKC          | SKYMASTER AIR LINES LTDA  | BRAZIL               | SKYMASTER AIR     |
| SKD          | SKY HARBOR AIR SERVICE, INC. (OMAHA, NE)                                    | UNITED STATES        | SKY DAWG          |
| SKE          | SKY TOURS, INC. (PORT CLINTON, OH)  | UNITED STATES        | SKYISLE           |
| SKF          | SKYCRAFT, INC. (SEATTLE, WA)  | UNITED STATES        | SKYCRAFT          |
| SKG          | SKY GABON   | GABON                | SKY GABON         |
| SKH          | BRITISH SKY BROADCASTING LTD  | UNITED KINGDOM       | SKYNEWS           |
| SKI          | SKYKING LTD   | UNITED KINGDOM       | SKYKING           |
| SKJ          | SKY NET AIRLINE   | ARMENIA              | SKYNET AIR        |
| SKK          | ASKY  | TOGO                 | ASKY AIRLINE      |
| SKL          | SKYCHARTER (MALTON) LIMITED   | CANADA               | SKYCHARTER        |
| SKM          | FAYETTEVILLE FLYING SERVICE AND SCHEDULED SKYWAYS SYSTEM (FAYETTEVILLE, AR) | UNITED STATES        | SKYTEM            |
| SKN          | SKYLINE AVIATION SERVICES, INC. (BEAVER FALLS, PA)                          | UNITED STATES        | SKYLINER          |
| SKO          | SCOTTISH AIRWAYS FLYERS LTD   | UNITED KINGDOM       | SKYWORK           |
| SKP          | SKYTRANS PTY LTD T/A SKYTRANS AIRLINES                                      | AUSTRALIA            | SKYTRANS          |
| SKQ          | LABCORP, INC. (BURLINGTON, NC)  | UNITED STATES        | SKYLAB            |

| <b>3-Ltr</b> | <b>Company</b>                                      | <b>Country</b>        | <b>Telephony</b>   |
|--------------|---|-----------------------|--------------------|
| SKR          | SKYSCAPES AIR CHARTERS                              | SOUTH AFRICA          | SKYSCAPES          |
| SKS          | SKY LINK AVIATION SERVICES                          | PAKISTAN              | --                 |
| SKT          | SKYSTAR AIRWAYS CO., LTD                            | THAILAND              | SKY YOU            |
| SKU          | SKY SERVICE   | CHILE                 | AEROSKY            |
| SKV          | SKY REGIONAL AIRLINES INC.                          | CANADA                | MAPLE              |
| SKW          | SKY WEST AVIATION, INC. (ST. GEORGE, UT)            | UNITED STATES         | SKYWEST            |
| SKX          | SKYWAYS EXPRESS AB                                  | SWEDEN                | SKY EXPRESS        |
| SKY          | SKYMARK AIRLINES INC.                               | JAPAN                 | SKYMARK            |
| SKZ          | SKYWAY ENTERPRISES, INC. (KISSIMMEE, FL)            | UNITED STATES         | SKYWAY-INC         |
| SLB          | SLOK AIR LIMITED                                    | NIGERIA               | SLOK AIR           |
| SLC          | SERVICES AERIENS LATINO-AMERICAINS D/B/A SALSA S.A. | HAITI                 | SALSA              |
| SLD          | SILVER AIR LTD                                      | CZECH REPUBLIC        | SILVERLINE         |
| SLE          | STREAMLINE NAC                                      | SOUTH AFRICA          | SLIPSTREAM         |
| SLF          | SILVER BIRD CHARTERFLUG GMBH, SAARBRUCKEN           | GERMANY               | SILVER FOX         |
| SLG          | SASKATCHEWAN GOVERNMENT AIR AMBULANCE SERVICE       | CANADA                | LIFEGUARD          |
| SLH          | SILVERHAWK AVIATION, INC. (SEWARD, NE)              | UNITED STATES         | SILVERHAWK         |
| SLI          | AEROLITORAL, S.A. DE C.V.                           | MEXICO                | COSTERA            |
| SLJ          | SLAM LAVORI AEREI S.R.L.                            | ITALY                 | SLAMAIR            |
| SLK          | SILKAIR (SINGAPORE) PTE LTD                         | SINGAPORE             | SILKAIR            |
| SLL          | SKYLINK AVIATION LIMITED                            | KENYA                 | --                 |
| SLM          | SURINAAMSE LUCHTVAART MAATSCHAPPIJ N.V.             | SURINAME              | SURINAM            |
| SLN          | SLOANE AVIATION LTD                                 | UNITED KINGDOM        | SLOANE             |
| SLO          | EDGARTOWN AIR, INC. (EDGARTOWN, MA)                 | UNITED STATES         | SLOW               |
| SLP          | SALPA AVIATION CO. LTD. (SUDAN)                     | SUDAN                 | SALPA              |
| SLQ          | SKYLINK EXPRESS INC                                 | CANADA                | SKYLINK            |
| SLR          | SILVERJET AVIATION LTD                              | UNITED KINGDOM        | SILVERJET          |
| SLS          | SERVICIOS AEREOS SLAINTE, S.A. DE C.V.              | MEXICO                | SERVICIOS SLAINTE  |
| SLT          | STARLIGHT AIRLINE STP, S.A.                         | SAO TOME AND PRINCIPE | STARLIGHT CARGO    |
| SLU          | AVIO SLUZBA   | SERBIA                | AVIO SLUZBA        |
| SLV          | STELLA AVIATION                                     | MAURITANIA            | AVISTELLA          |
| SLW          | SALAMA AIRLINES NIGERIA LIMITED                     | NIGERIA               | SALMA AIR          |
| SLX          | SETE LINHAS AEREAS LTDA.                            | BRAZIL                | SETE               |
| SLY          | SKY LINE FOR AIR SERVICES LTD                       | SUDAN                 | SKYCO              |
| SLZ          | SUPER LUZA  | ANGOLA                | LUZA               |
| SMA          | SMA AIRLINES NIG. LIMITED                           | NIGERIA               | SESAME             |
| SMC          | SMAC (SABANG MERAUKE RAYA AIR CHARTER), PT.         | INDONESIA             | SAMER              |
| SMD          | SERVICIOS AEREOS LA MARQUESA, S.A. DE C.V.          | MEXICO                | SERVICIOS MARQUESA |
| SME          | SMART AVIATION COMPANY                              | EGYPT                 | --                 |
| SMF          | SMALANDSFLYG AB                                     | SWEDEN                | GORDON             |
| SMG          | RAF ST MAWGAN SEARCH AND RESCUE                     | UNITED KINGDOM        | --                 |
| SMH          | SMITHAIR, INC. (ATLANTA, GA)                        | UNITED STATES         | SMITHAIR           |
| SMI          | AERO SAMI, S.A. DE C.V.                             | MEXICO                | SAMI               |
| SMJ          | AVIENT AVIATION                                     | ZIMBABWE              | AVAVIA             |
| SMK          | SEMЕYAVIA   | KAZAKHSTAN            | ERTIS              |
| SML          | SIMARGL LTD, AIRCOMPANY                             | RUSSIAN FEDERATION    | SIMAVIA            |
| SMM          | SUMMIT AIRLINES (PHILADELPHIA, PA)                  | UNITED STATES         | SUMMIT-AIR         |
| SMN          | SAMA AIR TRANSPORT                                  | LIBYA                 | --                 |
| SMO          | SERVICIOS AEREOS AUTOMOTRIZ, S.A. DE C.V.           | MEXICO                | SERVIAUTOMOTRIZ    |
| SMP          | SIMPLEJET LV LTD                                    | LATVIA                | SIMPLE JET         |
| SMQ          | SAMAR AIR   | TAJIKISTAN            | SAMAR AIR          |
| SMR          | SOMON AIR   | TAJIKISTAN            | SOMON AIR          |
| SMS          | LINHAS AEREAS SANTOMENSES                           | SAO TOME AND PRINCIPE | SANTOMENSES        |
| SMT          | SKYLINE LTD   | NIGERIA               | SKYLIMIT           |
| SMU          | SANBORN MAP COMPANY (COLORADO SPRINGS, CO)          | UNITED STATES         | SPRINGER           |
| SMV          | SMART AVIATION                                      | FRANCE                | SMART AVIATION     |
| SMW          | CARPATAIR FLIGHT TRAINING                           | ROMANIA               | SMART WINGS        |
| SMX          | C.A.I. FIRST S.P.A.                                 | ITALY                 | ALIEXPRESS         |
| SMY          | SAMA LELTAYARAN                                     | SAUDI ARABIA          | NAJIM              |
| SMZ          | RAF SCAMPTON  | UNITED KINGDOM        | SCAMPTON           |
| SNA          | SENATOR AVIATION CHARTER GMBH, KOELN                | GERMANY               | SENATOR            |
| SNB          | STERLING AIR A/S                                    | DENMARK               | STERLING           |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>             | <b>Telephony</b>    |
|--------------|--|----------------------------|---------------------|
| SNC          | AIR CARGO CARRIERS, INC. (MILWAUKEE, WI)                         | UNITED STATES              | NIGHT CARGO         |
| SND          | SKYTRADERS PTY LTD   | AUSTRALIA                  | SNOWBIRD            |
| SNE          | SERVICIOS AEREOS DE NICARAGUA, S.A. (SANSA)                      | NICARAGUA                  | SANSA               |
| SNF          | SUNAIR   | ISRAEL                     | MATZADA             |
| SNG          | AIR SENEGAL INTERNATIONAL  | SENEGAL                    | AIR SENEGAL         |
| SNH          | SENAIR SERVICES  | SENEGAL                    | SENSERVICE          |
| SNI          | SAVANAH AIRLINES LIMITED   | NIGERIA                    | SAVANAHLINE         |
| SNJ          | SKYNET ASIA AIRWAYS CO., LTD                                     | JAPAN                      | NEWSKY              |
| SNK          | SUN JET INTERNATIONAL, INC. D/B/A SOUTHEAST AIRLINES (LARGO, FL) | UNITED STATES              | SUN KING            |
| SNL          | SOONAIR LINES, INC. (TULSA, OK)                                  | UNITED STATES              | SOONAIR             |
| SNM          | SERVIZI AEREI SPA  | ITALY                      | SERVIZI AEREI       |
| SNO          | SONI AVIONES, S.A. DE C.V.                                       | MEXICO                     | SONAVI              |
| SNP          | SUN PACIFIC INTERNATIONAL, INC. (TUCSON, AZ)                     | UNITED STATES              | SUN PACIFIC         |
| SNQ          | SUN QUEST EXECUTIVE AIR CHARTER, INC. (PACOIMA, CA)              | UNITED STATES              | EXECU-QUEST         |
| SNR          | SUN AIR CO.  | SUDAN                      | SUN GROUP           |
| SNS          | SOCIETE CENTRAFRICAINE DE TRANSPORT AERIEN                       | CENTRAL AFRICAN REPUBLIC   | --                  |
| SNT          | SUNCOAST AVIATION, INC.(CLEARWATER,FL)                           | UNITED STATES              | SUNCOAST            |
| SNU          | SNUNIT AVIATION  | ISRAEL                     | --                  |
| SNV          | SUDANESE STATES AVIATION CO. LTD                                 | SUDAN                      | SUDANESE            |
| SNW          | SUN WEST AIRLINES (SCOTTSDALE, AZ)                               | UNITED STATES              | SUN WEST            |
| SNX          | AIR SWEDEN AVIATION AB   | SWEDEN                     | SNOWFLAKE           |
| SNY          | SERVICIOS AERONAUTICOS DE NAYARIT, S.A. DE C.V.                  | MEXICO                     | NAYARIT             |
| SNZ          | SANSAR AVIATION INTERNATIONAL                                    | CANADA                     | --                  |
| SOA          | SOUTHERN AIR CHARTER   | BAHAMAS                    | SOUTH AIRCHARTER    |
| SOB          | STABO FREIGHT LIMITED  | ZAMBIA                     | STABO               |
| SOC          | SERVIAEREO, S.A. DE C.V.   | MEXICO                     | SERVIAEREO          |
| SOD          | AEROLINEAS SOL, S.A. DE C.V.                                     | MEXICO                     | ALSOL               |
| SOE          | AIR SOLEIL, SOCIETE  | MAURITANIA                 | AIR SOLEIL          |
| SOF          | SOL AIR  | ZIMBABWE                   | SKY COMFORT         |
| SOH          | SOUTHERN OHIO AVIATION SALES CO. (W. CARROLLTON, OH)             | UNITED STATES              | SOUTHERN OHIO       |
| SOI          | SOUTHERN AVIATION LIMITED  | ZAMBIA                     | SOVAIR              |
| SOK          | S.A.C. INDUSTRIES, LLC (BOZEMAN, MT)                             | UNITED STATES              | SNOW SKI            |
| SOL          | SOLOMON AIRLINES LIMITED   | SOLOMON ISLANDS            | SOLOMON             |
| SOM          | AERO SALMON, S.A. DE C.V.  | MEXICO                     | AERO-SAL            |
| SOO          | SOUTHERN AIR, INC. (FLORENCE, KY)                                | UNITED STATES              | SOUTHERN AIR        |
| SOP          | SOLINAIR LTD   | SLOVENIA                   | SOLINAIR            |
| SOR          | SONAIR SERVICO AEREO, SARL                                       | ANGOLA                     | SONAIR              |
| SOT          | SOUTHEAST CORRECT CRAFT, INC. (ORLANDO, FL)                      | UNITED STATES              | SOUTH COURIER       |
| SOV          | SARATOV AVIATION DIVISION  | RUSSIAN FEDERATION         | SARATOV AIR         |
| SOX          | SOLID AIR B.V.   | NETHERLANDS                | SOLIDAIR            |
| SOY          | ISLAND AVIATION, INC.  | PHILIPPINES                | SORIANO             |
| SOZ          | JET AIRLINES   | KAZAKHSTAN                 | SATCO               |
| SPA          | SIERRA PACIFIC AIRLINES (TUCSON, AZ)                             | UNITED STATES              | SIERRA PACIFIC      |
| SPB          | SPRINGBOK CLASSIC AIR  | SOUTH AFRICA               | SPRING CLASSIC      |
| SPC          | SKYWORLD AIRLINES (DENVER, CO)                                   | UNITED STATES              | PORT                |
| SPD          | AIRSPEED AVIATION INC.   | CANADA                     | SPEEDLINE           |
| SPE          | SPRAGUE ELECTRIC CO. (NORTH ADAMS, MA)                           | UNITED STATES              | SPRAGUE             |
| SPF          | SPACE WORLD AIRLINE  | NIGERIA                    | SPACE WORLD         |
| SPG          | SPRINGDALE AIR SERVICE, INC. (SPRINGDALE, AR)                    | UNITED STATES              | SPRING AIR          |
| SPH          | SAPPHIRE EXECUTIVE AIR   | SOUTH AFRICA               | SAPPHIRE-CHARTER    |
| SPI          | SOUTH PACIFIC ISLAND AIRWAYS, INC.                               | UNITED STATES              | SOUTH PACIFIC       |
| SPJ          | SPECTRUM AVIATION  | UNITED KINGDOM             | SPECTRUM            |
| SPK          | SOLSTAS LAB (GREENSBORO, NC)                                     | UNITED STATES              | SOLSTAS LAB         |
| SPL          | SERVICIOS CORPORATIVOS AEREOS DE LA LAGUNA, S.A. DE C.V.         | MEXICO                     | CORPORATIVOS LAGUNA |
| SPM          | AIR SAINT PIERRE   | FRANCE                     | --                  |
| SPN          | HESA AIRLINES  | IRAN (ISLAMIC REPUBLIC OF) | SEPAHAN             |
| SPO          | SPORAVIA S.L.  | SPAIN                      | SPORAVIA            |
| SPP          | SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL)                    | UNITED STATES              | SAPPHIRE            |
| SPQ          | SERVICIOS AEREOS PALENQUE, S.A. DE C.V.                          | MEXICO                     | SERVICIOS PALENQUE  |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>     | <b>Telephony</b>   |
|--------------|---|--------------------|--------------------|
| SPR          | PAL AEROSPACE LTD   | CANADA             | SPEEDAIR           |
| SPS          | SPASA (SERVICIOS POLITECNICOS AEREOS, S.A.)                       | SPAIN              | SALDUERO           |
| SPT          | SPEED AVIATION LIMITED  | BANGLADESH         | SPEED AVIATION     |
| SPU          | SOUTHEAST AIMOTIVE CORP. (CHARLOTTE, NC)                          | UNITED STATES      | SPUTTER            |
| SPV          | SERVICIOS PRIVADOS DE AVIACION, S.A. DE C.V.                      | MEXICO             | SERVICIOS PRIVADOS |
| SPW          | SPEEDWINGS SA   | SWITZERLAND        | SPEEDWING          |
| SPX          | SERVICE PEOPLE GESELLSCHAFT FUR CHARTER UND SERVICE MBH, HAMBURG  | GERMANY            | --                 |
| SPY          | ASIAN AEROSPACE SERVICE LTD                                       | THAILAND           | THAI SPACE         |
| SPZ          | AIRWORLD (PTY) LTD  | SOUTH AFRICA       | SPEED SERVICE      |
| SQA          | SLOVAK NATIONAL AEROCLUB  | SLOVAKIA           | SLOVAK AEROCLUB    |
| SQC          | SINGAPORE AIRLINES CARGO PTE LTD                                  | SINGAPORE          | SINGCARGO          |
| SQD          | TOMORROWS AERONAUTICAL MUSEUM, INC (COMPTON, CA)                  | UNITED STATES      | AERO SQUAD         |
| SQF          | SLOVAK AIR FORCE  | SLOVAKIA           | SLOVAK AIRFORCE    |
| SQH          | SEAPORT AIRLINES, INC (PORTLAND, OR)                              | UNITED STATES      | SASQUATCH          |
| SQL          | SERVICIOS DE ALQUILER AEREO, S.A. DE C.V.                         | MEXICO             | ALQUILER           |
| SQM          | SIAM AIR TRANSPORT CO., LTD                                       | THAILAND           | GOLDEN FIN         |
| SQR          | ALSAQER AVIATION  | LIBYA              | ALSAQER AVIATION   |
| SQS          | ASI PUDJIASTUTI AVIATION, PT                                      | INDONESIA          | SKY QUEEN          |
| SRA          | SPRINTAIR KAUNAS  | LITHUANIA          | SPRINT KAUNAS      |
| SRB          | SOLAR AVIATION CO. LTD  | THAILAND           | SOLAR THAI         |
| SRC          | SEARCA LTDA.  | COLOMBIA           | SEARCA             |
| SRD          | SEARCH AND RESCUE 22  | UNITED KINGDOM     | --                 |
| SRE          | FLY JETSTREAM AVIATION  | SOUTH AFRICA       | STREAMJET          |
| SRF          | TRANSPORTES AEREOS SAN RAFAEL LTDA.                               | CHILE              | SAN RAFAEL         |
| SRG          | SEARCH AND RESCUE 202   | UNITED KINGDOM     | --                 |
| SRH          | SIEM REAP AIRWAYS INTERNATIONAL                                   | CAMBODIA           | SIEMREAP AIR       |
| SRI          | AIR SAFARIS AND SERVICES (NZ) LTD                                 | NEW ZEALAND        | AIRSAFARI          |
| SRJ          | SURIJET.COM INC.  | SURINAME           | SURIJET            |
| SRK          | SKYWORK AIRLINES AG   | SWITZERLAND        | SKYFOX             |
| SRL          | SERVICIOS AERONAUTICOS AERO PERSONAL, S.A. DE C.V.                | MEXICO             | SERVICIOS PERSONAL |
| SRM          | STARS DE MEXICO, S.A. DE C.V.                                     | MEXICO             | TARMEX             |
| SRN          | SPRINTAIR SA  | POLAND             | SPRINTAIR          |
| SRO          | SERVICIOS AEREOS EJECUTIVOS SAereo S.A.                           | ECUADOR            | SAereo             |
| SRP          | POLIZEIHUBSCHRAUBERSTAFFEL RHEINLAND-PFALZ, WINNINGEN             | GERMANY            | SPERBER            |
| SRQ          | SOUTH EAST ASIAN AIRLINES   | PHILIPPINES        | SEAIR              |
| SRR          | STAR AIR A/S  | DENMARK            | WHITESTAR          |
| SRS          | SELKIRK REMOTE SENSING LTD.                                       | CANADA             | PHOTO CHARLIE      |
| SRT          | SERVICIOS AEREOS SURTEP, S.A. DE C.V.                             | MEXICO             | SURTEP             |
| SRU          | STAR UP S.A.  | PERU               | STAR-UP            |
| SRV          | AERO SERVICIO CORPORATIVO, S.A. DE C.V.                           | MEXICO             | SERVICORP          |
| SRW          | SARIT AIRLINES  | SUDAN              | SARIA              |
| SRX          | SIERRA EXPRESSWAY AIRLINES (OAKLAND, CA)                          | UNITED STATES      | SIERRA EX          |
| SRY          | CHARTER AIR TRANSPORT, INC (SANFORD, FL)                          | UNITED STATES      | STINGRAY           |
| SRZ          | STRATO AIR SERVICES   | SOUTH AFRICA       | STRATO             |
| SSA          | SKY SERVICE AVIATION, S.L.  | SPAIN              | STAR-JET           |
| SSC          | SOUTHERN SEAPLANE, INC. (BELLE CHASSE, LA)                        | UNITED STATES      | SOUTHERN SKIES     |
| SSD          | STAR SERVICE INTERNATIONAL  | FRANCE             | STAR SERVICE       |
| SSF          | SEVERSTAL, LTD AIRCOMPANY   | RUSSIAN FEDERATION | SEVERSTAL          |
| SSG          | SLOVAK GOVERNMENT FLYING SERVICE                                  | SLOVAKIA           | SLOVAK GOVERNMENT  |
| SSH          | HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S. BURLINGTON, VT) | UNITED STATES      | SNOWSHOE           |
| SSI          | VISION AIRLINES LTD   | NIGERIA            | SUPER JET          |
| SSJ          | KRASAVIA, STATE ENTERPRISE OF KRASNAYARSK TERRITORY               | RUSSIAN FEDERATION | SIBERIAN SKY       |
| SSK          | SKYSTAR INTERNATIONAL, INC. (WASHINGTON, NJ)                      | UNITED STATES      | SKYSTAR            |
| SSM          | SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA                       | SPAIN              | SASEMAR            |
| SSN          | AIRQUARIUS AIR CHARTER (PTY) LTD                                  | SOUTH AFRICA       | SUNSTREAM          |
| SSO          | SPECIAL SCOPE LIMITED   | UNITED KINGDOM     | DOPE               |
| SSP          | STAR SPEED LTD  | UNITED KINGDOM     | STAR SPEED         |
| SSQ          | SUNSTATE AIRLINES (QLD) PTY                                       | AUSTRALIA          | SUNSTATE           |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                            | <b>Telephony</b>      |
|--------------|---|---|-----------------------|
| SSR          | SARDINIAN SKY SERVICE S.R.L.                                    | ITALY                                     | SARDINIAN             |
| SSS          | COMPANIA DE SERVICIOS AEREOS, S.A. (SAESA)                      | SPAIN                                     | SAESA                 |
| SST          | ROYAL CANADIAN MOUNTED POLICE (RCMP)                            | CANADA                                    | STETSON               |
| SSU          | SERVICIOS AEREOS SUCRE C.A. (SASCA)                             | VENEZUELA                                 | SASCA                 |
| SSV          | SKYSERVICE  | CANADA                                    | SKYTOUR               |
| SSW          | SKYHAWKS AVIATION SERVICE WORLDWIDE                             | PAKISTAN                                  | --                    |
| SSX          | LYNX AVIATION, INC (WESTMINSTER, CO)                            | UNITED STATES                             | SHASTA                |
| SSZ          | SPECSAVERS AVIATION LTD   | UNITED KINGDOM                            | SPECSAVERS            |
| STA          | D.O. SYSTEMS LTD  | UNITED KINGDOM                            | STAR                  |
| STB          | STAR AIRWAYS SH.P.K.  | ALBANIA                                   | --                    |
| STC          | STADIUM CITY LIMITED  | UNITED KINGDOM                            | STADIUM               |
| STD          | SERVICIOS DE AEROTRANSPORTACION DE AGUASCALIENTES, S.A. DE C.V. | MEXICO                                    | AERO AGUASCALIENTES   |
| STE          | SEMITOOL EUROPE LTD   | UNITED KINGDOM                            | SEMITRANS             |
| STF          | SFT-SUDANESE FLIGHT   | SUDAN                                     | --                    |
| STG          | SEDALIA, MARSHALL, BOONVILLE STAGE LINE, INC. (DES MOINES, IA)  | UNITED STATES                             | STAGE                 |
| STH          | SOUTH-AIRLINES  | ARMENIA                                   | --                    |
| STI          | SONTAIR LTD   | CANADA                                    | SONTAIR               |
| STJ          | STELLA AVIATION   | NETHERLANDS                               | STELLAVIA             |
| STL          | STAPLEFORD FLIGHT CENTRE  | UNITED KINGDOM                            | STAPLEFORD            |
| STM          | STAR AIRLINES   | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | STARMAC               |
| STN          | ST. ATHAN MU  | UNITED KINGDOM                            | SAINT ATHAN           |
| STO          | STREAMLINE OPS, CJSC  | RUSSIAN FEDERATION                        | SLOPS                 |
| STP          | STP AIRWAYS   | SAO TOME AND PRINCIPE                     | SAOTOME AIRWAYS       |
| STQ          | STARWINGS DORTMUND LUFTFAHRTGESELLSCHAFT MBH, DORTMUND          | GERMANY                                   | STARTREK              |
| STR          | SOLITAIRE LIL - TAYRAN  | JORDAN                                    | SOLITAIRE AIR         |
| STS          | SERVICOS AUXILIARES DE TRANSPORTES AEREOS (SATA)                | BRAZIL                                    | --                    |
| STU          | STRATEGIC AIRLINES SA   | LUXEMBOURG                                | LUXLINER              |
| STV          | SOUTHERN AVIATION LIMITED                                       | GHANA                                     | SOUTHERN AVIATION     |
| STW          | SOUTH WEST AIR CORPORATION                                      | PHILIPPINES                               | SIERRA WHISKEY        |
| STX          | STARS AWAY AVIATION   | SOUTH AFRICA                              | STARSAWAY             |
| STY          | ALTIUS AVIATION, LLC (SYRACUSE, NY)                             | UNITED STATES                             | ALTAIR                |
| STZ          | BIZ AFRICA 1019 CC T/A STUDIO 88 AVIATION                       | SOUTH AFRICA                              | STUDIO                |
| SUA          | SILESIA AIR J.S.C.  | CZECH REPUBLIC                            | AIR SILESIA           |
| SUB          | SUBURBAN AIR FREIGHT, INC. (OMAHA, NE)                          | UNITED STATES                             | SUB AIR               |
| SUC          | SUNFLY, S.L.  | SPAIN                                     | --                    |
| SUD          | SUDAN AIRWAYS   | SUDAN                                     | SUDANAIR              |
| SUE          | AEROLINEAS DEL SURESTE, S.A.                                    | MEXICO                                    | AEROSURESTE           |
| SUF          | SUNFLOWER AIRLINES LIMITED                                      | FIJI                                      | SUNFLOWER             |
| SUG          | SUNU AIR  | SENEGAL                                   | SUNU AIR              |
| SUH          | SURAVIA, S.A.   | SPAIN                                     | --                    |
| SUI          | SWISS AIR FORCE   | SWITZERLAND                               | SWISS AIR FORCE       |
| SUK          | SUPERIOR AVIATION SERVICES LTD                                  | KENYA                                     | SKYCARGO              |
| SUL          | AMERICA DO SUL LINHAS AEREAS LTDA.                              | BRAZIL                                    | ASTAIR                |
| SUM          | STATE UNITARY AIR ENTERPRISE                                    | RUSSIAN FEDERATION                        | SUMES                 |
| SUO          | AEROSERVICIOS DE SAN LUIS, S.A. DE C.V.                         | MEXICO                                    | SERVICIO SANLUIS      |
| SUQ          | SUPERIOR AIR S.A.   | GREECE                                    | SUPERIOR              |
| SUR          | SUN AIR   | EGYPT                                     | --                    |
| SUS          | SUN-AIR OF SCANDINAVIA A/S                                      | DENMARK                                   | SUNSCAN               |
| SUT          | SISTEMAS AERONAUTICOS 2000, S.A. DE C.V.                        | MEXICO                                    | SISTEMAS AERONAUTICOS |
| SUU          | STAR WEST AVIATION (EVANSTON, WY)                               | UNITED STATES                             | SUNSTAR               |
| SUV          | SUNDANCE AIR S.A.   | VENEZUELA                                 | DANCEAIR              |
| SUW          | SUNNY AIRWAYS CO., LTD  | THAILAND                                  | SUNNY                 |
| SUY          | AERIAL SURVEYS (1980) LTD                                       | NEW ZEALAND                               | SURVEY                |
| SVA          | SAUDI ARABIAN AIRLINES  | SAUDI ARABIA                              | SAUDIA                |
| SVB          | SIAVIA, D.O.O.  | SLOVENIA                                  | SIAVIA                |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>                   | <b>Telephony</b>  |
|--------------|---|----------------------------------|-------------------|
| SVD          | ST. VINCENT GRENADINES AIR (1990) LIMITED                         | SAINT VINCENT AND THE GRENADINES | GRENADINES        |
| SVE          | AERO SERVICIOS ESPECIALIZADOS, S.A. DE C.V.                       | MEXICO                           | AEROESPECIAL      |
| SVF          | SWEDISH ARMED FORCES  | SWEDEN                           | SWEDEFORCE        |
| SVG          | SOLENTA AVIATION GABON  | GABON                            | SOLAVIA           |
| SVH          | STERLING HELICOPTERS LTD  | UNITED KINGDOM                   | SILVER            |
| SVI          | SERVICIOS DE TRANPORTE AEREO, S.A. DE C.V.                        | MEXICO                           | SETRA             |
| SVK          | AIR SLOVAKIA BWJ LTD  | SLOVAKIA                         | SLOVAKIA          |
| SVL          | SLOVAKIAN AIRLINES A.S.   | SLOVAKIA                         | SLOVAKIAN         |
| SVN          | SAVANAIR (ANGOLA) LDA.  | ANGOLA                           | SAVANAIR          |
| SVO          | SERVICIOS AERONAUTICOS DE ORIENTE, S.A. DE C.V.                   | MEXICO                           | SERVIORIENTE      |
| SVP          | STAR AVIATION PVT. LTD  | INDIA                            | STAR INDIA        |
| SVR          | URAL AIRLINES   | RUSSIAN FEDERATION               | SVERDLOVSK AIR    |
| SVS          | SERVICIOS AEREOS SAAR, S.A. DE C.V.                               | MEXICO                           | AEREOS SAAR       |
| SVV          | SALT AVIATION SP. Z.O.O.  | POLAND                           | SALTAVIATION      |
| SVW          | GLOBAL JET LUXEMBOURG S.A.  | LUXEMBOURG                       | SILVER ARROWS     |
| SVX          | SECURITY AVIATION, INC. (ANCHORAGE, AK)                           | UNITED STATES                    | SECURITY AIR      |
| SVY          | COOPER AERIAL SURVEYS LTD   | UNITED KINGDOM                   | SURVEYOR          |
| SVZ          | SERVICIOS EJECUTIVOS AEREOS VIZ, S.A. DE C.V.                     | MEXICO                           | SERVICIOS VIZ     |
| SWA          | SOUTHWEST AIRLINES CO. (SAN ANTONIO, TX)                          | UNITED STATES                    | SOUTHWEST         |
| SWB          | SWISSBOOGIE PARAPRO SA  | SWITZERLAND                      | SWISSBOOGIE       |
| SWC          | HELIAIR SWEDEN AB   | SWEDEN                           | SWEDCOPTER        |
| SWD          | TRIFLY, LLC (MINNEAPOLIS, MN)                                     | UNITED STATES                    | SAWBLADE          |
| SWF          | GALAIR INTERNATIONAL LIMITED                                      | UNITED KINGDOM                   | GALAIR            |
| SWG          | SUNWING AIRLINES INC.   | CANADA                           | SUNWING           |
| SWH          | ADLER AVIATION LTD  | CANADA                           | SHOCKWAVE         |
| SWI          | SUNWORLD INTERNATIONAL AIRWAYS, INC. (LAS VEGAS, NV)              | UNITED STATES                    | SUNWORLD          |
| SWJ          | SKY WINGS FLIGHT SUPPORT SERVICES                                 | PAKISTAN                         | --                |
| SWK          | SUWAIKET AVIATION   | UNITED ARAB EMIRATES             | ZAGEL             |
| SWL          | SOUTHWINGS (THAILAND) CO., LTD                                    | THAILAND                         | SOUTH WINGS       |
| SWM          | SKYWINGS ASIA AIRLINES  | CAMBODIA                         | SKY ANGKOR        |
| SWN          | WEST AIR SWEDEN AB  | SWEDEN                           | AIR SWEDEN        |
| SWO          | SURINAM INTERNATIONAL VICTORY AIRLINE N.V.                        | SURINAME                         | SIVA              |
| SWP          | STAR WORK SKY   | ITALY                            | STAR WORK         |
| SWQ          | INTERSTATE EQUIPMENT LEASING, INC. D/B/A SWIFT AIR (PHOENIX, AZ)  | UNITED STATES                    | SWIFTFLIGHT       |
| SWR          | SWISS INTERNATIONAL AIR LINES LTD                                 | SWITZERLAND                      | SWISS             |
| SWS          | LINDQUIST INVESTMENT CO., LTD. D/B/A SUNWEST AVIATION (OGDEN, UT) | UNITED STATES                    | SUNNY WEST        |
| SWT          | SWIFTAIR S.A.   | SPAIN                            | SWIFT             |
| SWU          | SWISS EUROPEAN AIR LINES LTD                                      | SWITZERLAND                      | EUROSWISS         |
| SWW          | SHOVKOVIY SHLYAH LTD  | UKRAINE                          | WAY AERO          |
| SWX          | SWAZI EXPRESS AIRWAYS   | SWAZILAND                        | SWAZI EXPRESS     |
| SWY          | SKYWAY, CJSC  | RUSSIAN FEDERATION               | --                |
| SWZ          | CABOLAR (PTY) LTD T/A SKYWISE                                     | SOUTH AFRICA                     | SKYWISE           |
| SXA          | SOUTHERN CROSS AVIATION, INC. (CAMARILLO, CA)                     | UNITED STATES                    | SOUTHERN CROSS    |
| SXC          | SKY EXEC AVIATION SERVICES  | NIGERIA                          | SKY EXEC          |
| SXD          | SUNEXPRESS DEUTSCHLAND GMBH, KELSTERBACH                          | GERMANY                          | SUNRISE           |
| SXG          | SUN EXPRESS DEUTSCHLAND GMBH, FRANKFURT AM MAIN                   | GERMANY                          | GERMAN SUN        |
| SXI          | SOUTHERN CROSS INTERNATIONAL                                      | NETHERLANDS                      | SOUTHERN CROSS    |
| SXN          | SAXON AIR   | UNITED KINGDOM                   | SAXONAIR          |
| SXP          | SOUTH PACIFIC EXPRESS HOLDINGS LIMITED                            | SAMOA                            | SOUTH PAC EXPRESS |
| SXR          | SKY EXPRESS   | RUSSIAN FEDERATION               | SKYSTORM          |
| SXS          | GUNES EKSPRES HAVACILIK A.S. (SUNEXPRESS)                         | TURKEY                           | --                |
| SXY          | SAFARI EXPRESS CARGO LIMITED                                      | KENYA                            | SAFARI EXPRESS    |
| SXZ          | GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)                       | UNITED STATES                    | SOCALAIR          |
| SYA          | SYPHAXAIR   | TUNISIA                          | SYPHAXAIR         |
| SYB          | SKY SERVICE BUSINESS AVIATION INC.                                | CANADA                           | --                |
| SYC          | SYSTEC 2000, INC (WATERFORD, MI)                                  | UNITED STATES                    | SYSTEC            |
| SYD          | FLYING AMBULANCE (PTY) LTD T/A AEROCARE                           | SOUTH AFRICA                     | SKYDOCTOR         |
| SYE          | SHEBA AVIATION  | YEMEN                            | --                |
| SYF          | SKY ONE EXPRESS AIRLINES INC. (REISTERSTOWN, MD)                  | UNITED STATES                    | SKY FIRST         |
| SYG          | SYNERGY AVIATION LTD  | UNITED KINGDOM                   | SYNERGY           |
| SYH          | SKY HANDLING  | UKRAINE                          | --                |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>       | <b>Telephony</b> |
|--------------|---|----------------------|------------------|
| SYI          | SONALYSTS, INC. (WATERFORD, CT)                         | UNITED STATES        | --               |
| SYJ          | SLATE FALLS AIRWAYS LTD.                                | CANADA               | --               |
| SYK          | J AND A PROPERTIES D/B/A SATSAIR, INC. (GREENVILLE, SC) | UNITED STATES        | AEROCAB          |
| SYL          | AIRCOMPANY YAKUTIA, JOINT-STOCK COMPANY                 | RUSSIAN FEDERATION   | AIR YAKUTIA      |
| SYM          | SAYAT AIR   | KAZAKHSTAN           | SAYAT AIR        |
| SYN          | SYNCRUDE CANADA LTD                                     | CANADA               | SYNCRUDE         |
| SYO          | SYERSTON FTU  | UNITED KINGDOM       | SYERSTON         |
| SYR          | SYRIAN ARAB AIRLINES                                    | SYRIAN ARAB REPUBLIC | SYRIANAIR        |
| SYS          | SHAWBURY FTU  | UNITED KINGDOM       | SHAWBURY         |
| SYT          | AEROSUD AVIATION  | SOUTH AFRICA         | SKYTRACK         |
| SYU          | SKY UNLIMITED   | NETHERLANDS          | SKY UNLIMITED    |
| SYV          | SPECIAL AVIATION SYSTEMS, INC. (LEIPSIC, OH)            | UNITED STATES        | SPECIAL SYSTEM   |
| SYW          | SKY AIR WORLD   | AUSTRALIA            | SKY AIR          |
| SYY          | SOUTH AFRICAN HISTORIC FLIGHT                           | SOUTH AFRICA         | SKY COACH        |
| SZG          | SHTOTZ AGRO SERVICE                                     | BELARUS              | STOTZ AGRO       |
| SZL          | SWAZILAND AIRLINK                                       | SWAZILAND            | SWAZILINK        |
| SZT          | SERVICIOS AERONAUTICOS Z, S.A. DE C.V.                  | MEXICO               | AERO ZEE         |

**T**

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>              | <b>Telephony</b>  |
|--------------|--|-----------------------------|-------------------|
| TAA          | AEROSERVICIOS DE LA COSTA, S.A. DE C.V.                        | MEXICO                      | AERO COSTA        |
| TAB          | TRANSPORTES AERONAUTICOS DEL BAJIO, S.A. DE C.V.               | MEXICO                      | TRANS-BAJIO       |
| TAC          | TURBOT AIR CARGO   | SENEGAL                     | TURBOT            |
| TAD          | TRANSAVIA FLUGBETRIEBSGESELLSCHAFT MBH, SPEYER                 | GERMANY                     | --                |
| TAE          | TRANSPORTES AEREOS MILITARES ECUATORIANOS C.A. (TAME)          | ECUADOR                     | TAME              |
| TAF          | THT AIR SERVICES (PVT) LTD                                     | BANGLADESH                  | ASIA WORLD        |
| TAG          | TAG AVIATION USA, INC. (SAN FRANCISCO, CA)                     | UNITED STATES               | TAG U-S           |
| TAH          | AIR MOOREA   | FRANCE                      | AIR MOOREA        |
| TAI          | TACA INTERNATIONAL AIRLINES S.A.                               | EL SALVADOR                 | TACA              |
| TAJ          | TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS | TUNISIA                     | TUNISAVIA         |
| TAK          | AIRCOMPANY TATARSTAN, OJSC                                     | RUSSIAN FEDERATION          | TATARSTAN         |
| TAL          | TALAIR PTY. LTD.   | PAPUA NEW GUINEA            | TALAIR            |
| TAM          | TAM - LINHAS AEREAS S.A.                                       | BRAZIL                      | TAM               |
| TAN          | ZANAIR LIMITED   | UNITED REPUBLIC OF TANZANIA | ZANAIR            |
| TAO          | TRANSPORTES AEROMAR  | MEXICO                      | TRANS-AEROMAR     |
| TAP          | TRANSPORTES AEREOS PORTUGUESES, E.P.                           | PORTUGAL                    | AIR PORTUGAL      |
| TAQ          | TRABAJOS AEREOS PUBLICITARIOS, S.L.                            | SPAIN                       | --                |
| TAR          | TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR                        | TUNISIA                     | TUNAIR            |
| TAS          | LOTUS AIRLINE  | EGYPT                       | LOTUS FLOWER      |
| TAT          | TACA COSTA RICA S.A.   | COSTA RICA                  | TACA-COSTARICA    |
| TAU          | TRANSPORTES AEREOS TAURO, S.A. DE C.V.                         | MEXICO                      | TRANSTAURO        |
| TAV          | COMPANIA DE SERVICIOS AEREOS TAVISA                            | SPAIN                       | TAVISA            |
| TAW          | TIAN-SHAN AIR COMPANY  | KYRGYZSTAN                  | TIAN-SHAN         |
| TAY          | TNT AIRWAYS S.A.   | BELGIUM                     | QUALITY           |
| TAZ          | TRACK AVIATION SERVICES PAKISTAN                               | PAKISTAN                    | --                |
| TBA          | TIBET AIRLINES CO., LTD  | CHINA                       | TIBET             |
| TBB          | AIR IBERIA   | GEORGIA                     | IBERLINE          |
| TBC          | TURBINE AIR CARGO UK LTD                                       | UNITED KINGDOM              | --                |
| TBE          | TAXI AERO BAE, S.A. DE C.V.                                    | MEXICO                      | TAXI BAIE         |
| TBG          | TROPICAL AIRWAYS D'HAITI                                       | HAITI                       | --                |
| TBI          | TAB EXPRESS INTERNATIONAL (DELAND, FL)                         | UNITED STATES               | TAB INTERNATIONAL |
| TBJ          | TAG AVIATION ASIA LIMITED                                      | CHINA                       | TAG JET           |
| TBM          | TABAN AIR LINES  | IRAN (ISLAMIC REPUBLIC OF)  | TABAN AIR         |
| TBO          | AERO TAXI DE LOS CABOS, S.A. DE C.V.                           | MEXICO                      | AERO CABOS        |
| TBQ          | TRIAIR BERMUDA LTD   | UNITED KINGDOM              | --                |
| TBR          | AIR BTR LTD  | BULGARIA                    | THRACIAN          |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>             | <b>Telephony</b>     |
|--------------|--|----------------------------|----------------------|
| TBT          | TOMBOUCTOU AVIATION COMPANY                                | MALI                       | TOMBOUCTOU AIR       |
| TBZ          | ATA AIRLINES   | IRAN (ISLAMIC REPUBLIC OF) | ATALAR AIR           |
| TCA          | TRADECRAFT NIGERIA LTD                                     | NIGERIA                    | TRADECRAFT           |
| TCC          | TRANS CONTINENTAL AIRLINES                                 | SUDAN                      | TRANSCAL             |
| TCD          | TCHAD AIRLINES   | CHAD                       | TCHADLINES           |
| TCE          | TRANS-COLORADO AIRLINES, INC. (GUNNISON, CO)               | UNITED STATES              | TRANS-COLORADO       |
| TCF          | SHUTTLE AMERICA CORPORATION (INDIANAPOLIS, IN)             | UNITED STATES              | MERCURY              |
| TCG          | TRANSAFRICAIN AIR CARGO                                    | BURKINA FASO               | AFRICARGO            |
| TCH          | TRANSCONTINENTAL AIR WLL                                   | BAHRAIN                    | TRANS GULF           |
| TCI          | AIR TURKS AND CAICOS (2003) LTD                            | UNITED KINGDOM             | KERRMONT             |
| TCL          | ESCAPE AVIATION D/B/A COASTAL AIR TRANSPORT (FAIRHOPE, AL) | UNITED STATES              | TRANS COASTAL        |
| TCM          | TELEDYNE CONTINENTAL MOTORS (MUSKEGON, MI)                 | UNITED STATES              | TELEDYN              |
| TCO          | AEROTRANSCOLOMBIANA DE CARGA LTDA.                         | COLOMBIA                   | TRANSCOLOMBIA        |
| TCP          | TRANSCORP AIRWAYS  | UNITED KINGDOM             | TRANSCORP            |
| TCR          | LANEAS AEREAS TRANS COSTA RICA S.A.                        | COSTA RICA                 | TICOS                |
| TCS          | ATS, PRIVATE COMPANY                                       | UKRAINE                    | TECHSERVICE          |
| TCT          | TRANSCONTINENTAL SUR S.R.L.                                | URUGUAY                    | TRANS-CONT           |
| TCU          | TRANSGLOBAL AIRWAYS CORPORATION                            | PHILIPPINES                | TRANSGLOBAL          |
| TCV          | TRANSPORTES AEREOS DE CABO VERDE - TACV                    | CAPE VERDE                 | CABOVERDE            |
| TCW          | THOMAS COOK AIRLINES BELGIUM N.V.                          | BELGIUM                    | THOMAS COOK          |
| TCX          | THOMAS COOK AIRLINES LTD                                   | UNITED KINGDOM             | KESTREL              |
| TCY          | TWIN CITIES AIR SERVICE, INC. (AUBURN, ME)                 | UNITED STATES              | TWIN CITY            |
| TDB          | WELCH AVIATION, INC. (ALPENA, MI)                          | UNITED STATES              | THUNDER BAY          |
| TDC          | TADAIR, S.A.   | SPAIN                      | TADAIR               |
| TDE          | TELAVIA D/B/A FLIGHT ONE, INC. (TELLURIDE, CO)             | UNITED STATES              | TELLURIDE            |
| TDG          | AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR)                  | UNITED STATES              | TURBO DOG            |
| TDI          | TRANSPORTES AEREOS DE IXTLAN, S.A. DE C.V.                 | MEXICO                     | TRANSIXTLAN          |
| TDK          | TRANSAVIA DENMARK APS                                      | DENMARK                    | --                   |
| TDM          | TANDEM-AERO SRL  | REPUBLIC OF MOLDOVA        | TANDEM               |
| TDR          | TRADE AIR  | CROATIA                    | TRADEAIR             |
| TDT          | ATLAS HELICOPTERS LTD                                      | UNITED KINGDOM             | TRIDENT              |
| TDV          | TAXI AEREO NACIONAL DEL EVORA, S.A. DE C.V.                | MEXICO                     | TAXI EVORA           |
| TEA          | EXECUTIVE TURBINE AVIATION (PTY) LTD                       | SOUTH AFRICA               | TRAVELMAX            |
| TEB          | TECNOAVIACION  | SPAIN                      | --                   |
| TEC          | ADI SHUTTLE GROUP, LLC (MATHER, CA)                        | UNITED STATES              | TECHJET              |
| TED          | AERO SERVICIOS AZTECA, S.A. DE C.V.                        | MEXICO                     | AEROAZTECA           |
| TEE          | WEST FREUGH DTEO   | UNITED KINGDOM             | TEEBIRD              |
| TEF          | TECNICAS FOTOGRAFICAS, S.L.                                | SPAIN                      | TECFOTO              |
| TEG          | AEROSERVICIOS DE TLALTENANGO, S.A. DE C.V.                 | MEXICO                     | SERVITLAL            |
| TEJ          | AERO JET   | ANGOLA                     | --                   |
| TEL          | TELFORD AVIATION, INC. (WATERVILLE, ME)                    | UNITED STATES              | TELFORD              |
| TEM          | TECH-MONT HELICOPTER COMPANY LTD                           | SLOVAKIA                   | TECHMONT             |
| TEN          | TENNESSEE AIRWAYS (ALCOA, TN)                              | UNITED STATES              | TENNESSEE            |
| TEO          | TRANSAEREO 5074, C.A.                                      | VENEZUELA                  | TRANSAEREO           |
| TEP          | TRANSPORTES EJECUTIVOS PIZA, S.A. DE R.L.                  | MEXICO                     | TRANSPORTES PIZA     |
| TER          | TERRITORIAL AIRLINES, INC. (SANTA FE, NM)                  | UNITED STATES              | TERRI-AIRE           |
| TES          | AIRCOMPANY SKYTEST   | RUSSIAN FEDERATION         | SKYTEST              |
| TET          | TEPAVIA-TRANS AIRLINE                                      | REPUBLIC OF MOLDOVA        | TEPAVIA              |
| TEW          | AIRTEAM CHARTER (PTY) LTD                                  | SOUTH AFRICA               | TEAMWORK             |
| TEX          | CATEX, COMPAGNIE   | FRANCE                     | CATEX                |
| TFA          | TRANS-FLORIDA AIRLINES (DAYTONA BEACH, FL)                 | UNITED STATES              | TRANS FLORIDA        |
| TFB          | TAIR AIRWAYS, INC.   | PHILIPPINES                | ROYAL TEE-AIR        |
| TFF          | TALON AIR, INC. (FARMINGDALE, NY)                          | UNITED STATES              | TALON FLIGHT         |
| TFG          | BLUESTREAM AVIATION LTD                                    | UNITED KINGDOM             | TRAFalgar            |
| TFH          | THAI FLYING HELICOPTER SERVICE CO., LTD.                   | THAILAND                   | THAI HELICOPTER      |
| TFI          | TRANSPORT FACILITATORS, INC. (HOUSTON, TX)                 | UNITED STATES              | --                   |
| TFK          | TRANSAFRIK INTERNATIONAL LTD                               | SAO TOME AND PRINCIPE      | --                   |
| TFL          | TUI AIRLINES NEDERLAND                                     | NETHERLANDS                | ARKEFLY              |
| TFN          | NORWEGIAN AVIATION COLLEGE A/S (NAC)                       | NORWAY                     | SPIRIT               |
| TFO          | TRANSPORTES AEREOS DEL PACIFICO, S.A. DE C.V.              | MEXICO                     | TRANSPORTES PACIFICO |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>             | <b>Telephony</b>     |
|--------------|---|----------------------------|----------------------|
| TFR          | AIR FREIGHT NZ LTD  | NEW ZEALAND                | TOLL FREIGHT         |
| TFS          | TFF GMBH, OSNABRUECK                                      | GERMANY                    | CAMPUS               |
| TFT          | THAI FLYING SERVICE CO. LTD                               | THAILAND                   | THAI FLYING          |
| TFU          | 213 FLIGHT UNIT   | RUSSIAN FEDERATION         | --                   |
| TFX          | TOLL AVIATION PTY LTD                                     | AUSTRALIA                  | TOLL EXPRESS         |
| TFY          | TAYSIDE AVIATION LTD                                      | UNITED KINGDOM             | TAYSIDE              |
| TGC          | TG AVIATION LTD   | UNITED KINGDOM             | THANET               |
| TGE          | TRABAJOS AEREOS S.A.                                      | SPAIN                      | TASA                 |
| TGI          | TRANSPORTES AEREOS REGIONALES, S.A. DE C.V.               | MEXICO                     | TRANSPORTE REGIONAL  |
| TGM          | TAG AVIATION ESPANA, S.A.                                 | SPAIN                      | TAG ESPANA           |
| TGN          | TRIGANA AIR SERVICE, PT.                                  | INDONESIA                  | TRIGANA              |
| TGO          | CANADA - TRANSPORT CANADA                                 | CANADA                     | TRANSPORT            |
| TGP          | TROPICANA AIRLINES  | GHANA                      | TROPICANA            |
| TGT          | SAAB AB   | SWEDEN                     | TARGET               |
| TGU          | TRANSPORTES AEREOS GUATEMALTECOS                          | GUATEMALA                  | CHAPIN               |
| TGV          | SNCF  | --                         | --                   |
| TGW          | TIGER AIRWAYS   | SINGAPORE                  | GO CAT               |
| TGX          | TRANSAIR GABON  | GABON                      | TRANSGABON           |
| TGY          | TRANS GUYANA AIRWAYS                                      | GUYANA                     | TRANS GUYANA         |
| TGZ          | GEORGIAN AIRWAYS  | GEORGIA                    | TAMAZI               |
| THA          | THAI AIRWAYS INTERNATIONAL LTD.                           | THAILAND                   | THAI                 |
| THE          | TOUMAI AIR TCHAD  | CHAD                       | TOUMAI AIR           |
| THF          | TOURAINE HELICOPTERE                                      | FRANCE                     | TOURAINE HELICO      |
| THG          | THAI GLOBAL AIRLINE CO., LTD                              | THAILAND                   | THAI GLOBAL          |
| THK          | TURK HAVA KURUMU HAVA TAKSI ISLETMESI                     | TURKEY                     | HUR KUS              |
| THO          | TACA DE HONDURAS S.A.                                     | HONDURAS                   | LEMPIRA              |
| THR          | TEHRAN AIRLINE  | IRAN (ISLAMIC REPUBLIC OF) | TEHRAN AIR           |
| THT          | AIR TAHITI NUI  | FRANCE                     | TAHITI AIRLINES      |
| THU          | THUNDER AIRLINES LTD                                      | CANADA                     | AIR THUNDER          |
| THY          | TURK HAVA YOLLARI (TURKISH AIRLINES CO.)                  | TURKEY                     | TURKISH              |
| THZ          | TRANS HELICOPTERE SERVICE                                 | FRANCE                     | LYON HELIJET         |
| TIA          | TRANS INTERNATIONAL AIRLINES                              | UNITED STATES              | TRANS INTERNATIONAL  |
| TIB          | TRIP, TRANSPORTE AEREO REGIONAL DO INTERIO PAULISTA LTDA. | BRAZIL                     | TRIP                 |
| TIC          | TRAVEL INTERNATIONAL AIR CHARTERS LTD                     | ZAMBIA                     | TRAVEL INTERNATIONAL |
| TIE          | TIME AIR  | CZECH REPUBLIC             | TIME AIR             |
| TIF          | TRANSPORT AERIEN INTERCARAIBES                            | FRANCE                     | INTERCARAIBES        |
| TIG          | TIGER HELICOPTERS LTD                                     | UNITED KINGDOM             | TIGRIS               |
| TIH          | S.C.ION TIRIAC S.A.                                       | ROMANIA                    | TIRIAC AIR           |
| TIK          | TIC AIR   | AUSTRALIA                  | TICAIR               |
| TIL          | TAJIKISTAN INTERNATIONAL AIRLINES                         | TAJIKISTAN                 | TIL                  |
| TIM          | TEAM TRANSPORTES AEREOS                                   | BRAZIL                     | TEAM BRASIL          |
| TIP          | C AND M AVIATION (BUTTE, MT)                              | UNITED STATES              | TRANSPAC             |
| TIR          | ANTAIR, S.A. DE C.V.                                      | MEXICO                     | ANTAIR               |
| TIV          | ALTERNATIVE AIR, S.A. DE C.V.                             | MEXICO                     | ALNAVE AIR           |
| TIW          | TRANSCARGA INTL AIRWAYS, C.A.                             | VENEZUELA                  | TIACA                |
| TJA          | TARAZ ZHANA ELEM LTD                                      | KAZAKHSTAN                 | RIMKA                |
| TJC          | TCA JET CHARTERS  | DOMINICAN REPUBLIC         | --                   |
| TJK          | TAJIKAIR  | TAJIKISTAN                 | TAJIKAIR             |
| TJN          | TIEN-SHAN   | KAZAKHSTAN                 | NERON                |
| TJS          | TYROLEAN JET SERVICE NFG. GMBH & CO. KG                   | AUSTRIA                    | TYROLJET             |
| TJT          | TWIN JET  | FRANCE                     | TWINJET              |
| TKA          | TRANSLIZ AVIATION (K) LTD                                 | KENYA                      | TOURLIZ              |
| TKI          | TURKU AIR OY  | FINLAND                    | TURKU AIR            |
| TKJ          | TARKIM UCAK BAKIM ONARIM VE HAVACILIK LTD STL             | TURKEY                     | TARKIM AVIATION      |
| TKK          | AERO WAYS, INC (NEW CASTLE, DE)                           | UNITED STATES              | TARKA                |
| TKM          | JM FAMILY AVIATION (FT. LAUDERDALE, FL)                   | UNITED STATES              | TACOMA               |
| TKU          | TRANSAFRIC UGANDA LIMITED                                 | UGANDA                     | UGATRANS             |
| TKW          | SAMSUNG TECHWIN CO., LTD                                  | REPUBLIC OF KOREA          | TECHWIN              |
| TKX          | TROPICAL INTERNATIONAL AIRWAYS                            | SAINT KITTS AND NEVIS      | TROPEXPRESS          |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>        | <b>Telephony</b> |
|--------------|---|-----------------------|------------------|
| TLA          | AEREOTCLA, S.A. DE C.V.   | MEXICO                | AEROCLLA         |
| TLB          | ATLANTIQUE AIR ASSISTANCE   | FRANCE                | TRIPLE-A         |
| TLC          | CARIBBEAN EXPRESS, INC. (MIAMI SPRINGS, FL)                         | UNITED STATES         | CARIB-X          |
| TLE          | AERO UTIL, S.A. DE C.V.   | MEXICO                | AEROUTIL         |
| TLG          | INVESTAVIA JSC, AIRCOMPANY  | KAZAKHSTAN            | TALGAT           |
| TLI          | EUROPEAN AIR SERVICES   | UNITED KINGDOM        | TWINLINE         |
| TLK          | STARLINK AVIATION   | CANADA                | STARLINK         |
| TLN          | AEROTAXI ATLANTICO, S.A. DE C.V.                                    | MEXICO                | AERO ATLA        |
| TLR          | AIR LIBYA TIBESTI   | LIBYA                 | AIR LIBYA        |
| TLS          | TLC AIR, INC. (CARROLTON, TX)                                       | UNITED STATES         | TEALSY           |
| TLT          | TURTLE AIRWAYS LTD.   | FIJI                  | TURTLE           |
| TLU          | AERO TOLUCA INTERNACIONAL, S.A. DE C.V.                             | MEXICO                | AEROTOLUCA       |
| TLV          | TRAVELAIR   | URUGUAY               | PAJAROS          |
| TLX          | TELESIS TRANSAIR, INC. (DALLAS, TX)                                 | UNITED STATES         | TELESIS          |
| TLY          | TOP-FLY   | SPAIN                 | TOPFLY           |
| TLZ          | TRANSLIZ AVIATION (TMS) LTD   | SAO TOME AND PRINCIPE | TRANSLIZ         |
| TMA          | TRANS MEDITERRANEAN AIRLINES (TMA)                                  | LEBANON               | TANGO LIMA       |
| TMC          | TRAVEL MANAGEMENT COMPANY, LTD                                      | UNITED STATES         | TRAIL BLAZER     |
| TMD          | TRANSMANDU, C.A.  | VENEZUELA             | TRANSMANDU       |
| TME          | THOMAS AIR  | MONGOLIA              | TAIMEN           |
| TMG          | TRI MG INTRA ASIA AIRLINES, PT.                                     | INDONESIA             | TRILINES         |
| TMH          | TAXIS TURISTICOS MARAKAME HUICHOL, S.A. DE C.V.                     | MEXICO                | TAXIMARAKAME     |
| TMI          | TAMIR AIRWAYS LTD   | ISRAEL                | TAMIRWAYS        |
| TMK          | TOMAHAWK AIRWAYS, INC. (ALCOA, TN)                                  | UNITED STATES         | TOMAHAWK         |
| TML          | SOCIETE ANONYME DE TRANSPORT ET TRAVAUX AERIENS DE MADAGASCAR (TAM) | MADAGASCAR            | TAM AIRLINE      |
| TMM          | TRAFFIC MANAGEMENT CORPORATION (TMC) AIRLINES (YPSILANTI, MI)       | UNITED STATES         | WILLOW RUN       |
| TMN          | TASMAN CARGO AIRLINES PTY LTD                                       | AUSTRALIA             | TASMAN           |
| TMQ          | TRAM, SOCIETE   | MAURITANIA            | TRAM AIR         |
| TMS          | TEMSCO HELICOPTERS, INC. (KETCHIKAN, AK)                            | UNITED STATES         | TEMSCO           |
| TMW          | TRANS MALDIVIAN AIRWAYS PVT., LTD                                   | MALDIVES              | TRANS MALDIVIAN  |
| TMX          | TRAMON AIR CC   | SOUTH AFRICA          | TRAMON           |
| TMZ          | TRANSPORTE AMAZON AIR C.A.  | VENEZUELA             | TRANS AMAZON     |
| TNA          | TRANSASIA AIRWAYS   | CHINA                 | --               |
| TNB          | TRANS AIR BENIN   | BENIN                 | TRANS-BENIN      |
| TNC          | TRANSCANCUN SERVICES, S.A. DE C.V.                                  | MEXICO                | TRANSCANCUN      |
| TNE          | TAXIS AEREOS DEL NOROESTE, S.A. DE C.V.                             | MEXICO                | TAXINOROESTE     |
| TNF          | TRANSAFRICAIN S.A.  | BURKINA FASO          | TRANSFAS         |
| TNG          | TENNESSEE AIR NATIONAL GUARD, 164TH AIRLIFT GROUP                   | UNITED STATES         | --               |
| TNI          | SCHWANS SHARED SERVICES, LLC (MARSHALL, MN)                         | UNITED STATES         | INCA             |
| TNK          | AIRMAX AIRLINES, INC (WAYZATA, MN)                                  | UNITED STATES         | TONKA AIR        |
| TNL          | TENGERIYN ULAACH SHINE  | MONGOLIA              | SKY HORSE        |
| TNM          | TIARA AIR   | NETHERLANDS           | TIARA            |
| TNO          | AEROTRANSPORTE DE CARGA UNION, S.A. DE C.V.                         | MEXICO                | AEROUNION        |
| TNR          | TANANA AIR SERVICES (TANANA, AK)                                    | UNITED STATES         | TAN AIR          |
| TNS          | TRANSIT- AVIA, COMPANY LIMITED                                      | RUSSIAN FEDERATION    | --               |
| TNU          | TRANSNUSA AVIATION MANDIRI, PT.                                     | INDONESIA             | TRANSNUSA        |
| TNV          | TRANSNORTHERN, LLC (ANCHORAGE, AK)                                  | UNITED STATES         | TRANSNORTHERN    |
| TNW          | TRANS NATION AIRWAYS LTD  | ETHIOPIA              | TRANS-NATION     |
| TNX          | TRENER LTD  | HUNGARY               | TRAINER          |
| TNY          | TWIN AIR CALYPSO LIMITED, INC (FT. LAUDERDALE, FL)                  | UNITED STATES         | TWINCAL          |
| TOA          | HELICOPTER SERVICES LTD   | UNITED KINGDOM        | TOPCAT           |
| TOB          | TOBRUK AIR  | LIBYA                 | TOBRUK AIR       |
| TOC          | AEROTROPICAL, S.A. DE C.V.  | MEXICO                | TROPICMEX        |
| TOF          | TOPCLIFFE FTU   | UNITED KINGDOM        | TOPCLIFFE        |
| TOJ          | TOJ AIRLINES  | TAJIKISTAN            | TOJ AIRLINE      |
| TOK          | AIRLINES OF PAPUA NEW GUINEA (APNG)                                 | PAPUA NEW GUINEA      | BALUS            |
| TOM          | THOMSON AIRWAYS LTD   | UNITED KINGDOM        | TOMSON           |
| TON          | AERO TONALA   | MEXICO                | AEROTONALA       |
| TOP          | TOP AIR HAVACILIK SANAYI VE TICARET A.S.                            | TURKEY                | AIR TOP          |
| TOR          | TORONTO AIRWAYS LTD.  | CANADA                | TORONTAIR        |
| TOS          | TROPIC AIR LTD  | BELIZE                | TROPISER         |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>        | <b>Telephony</b> |
|--------------|---|-----------------------|------------------|
| TOW          | AIRTANKER SERVICES LTD                                    | UNITED KINGDOM        | TOWLINE          |
| TOY          | TOYO AVIATION   | ROMANIA               | TOYO AVIATION    |
| TPA          | TRANSPORTES AEREOS MERCANTILES PANAMERICANOS S.A. (TAMPA) | COLOMBIA              | TAMPA            |
| TPB          | AERO TROPICAL, LDA  | ANGOLA                | AERO TROPICAL    |
| TPC          | AIR CALEDONIE   | FRANCE                | AIRCAL           |
| TPF          | TAXIS AEREOS DEL PACIFICO, S.A. DE C.V.                   | MEXICO                | TAXIPACIFICO     |
| TPG          | TRANSPORTES AEREOS PEGASO, S.A. DE C.V.                   | MEXICO                | TRANSPEGASO      |
| TPJ          | TEMPUS JETS, INC (MAPLE, NC)                              | UNITED STATES         | TEMPUS JETS      |
| TPK          | AIR HORIZON   | CHAD                  | TCHAD-HORIZON    |
| TPL          | TAR INTERPILOT  | MAURITANIA            | INTERPILOT       |
| TPM          | TRANSPAIS AEREOS, S.A. DE C.V.                            | MEXICO                | TRANSPAIS        |
| TPN          | TRANSPORTACION AEREA DEL NORTE, S.A. DE C.V.              | MEXICO                | AEREA DELNORTE   |
| TPO          | AERO TAXI DEL POTOSI, S.A.                                | MEXICO                | TAXI-POTOSI      |
| TPQ          | TROPIC AIRLINES   | FRANCE                | TROPICWEST       |
| TPR          | TAXIS AEREOS DE PARRAL, S.A. DE C.V.                      | MEXICO                | TAXIS PARRAL     |
| TPS          | TRANSPORTES AEREOS PETROLEROS (T.A.P.S.A.)                | ARGENTINA             | TAPSA            |
| TPT          | TRANSPORTE AEREO DEL SURESTE, S.A. DE C.V.                | MEXICO                | TASSA            |
| TPU          | TRANS AMERICAN AIRLINES S.A. - TRANS AM                   | PERU                  | TRANS PERU       |
| TPV          | TEMPLE AVIACION S.L.                                      | SPAIN                 | --               |
| TPX          | TRANSPORTES AEREOS DE XALAPA, S.A. DE C.V.                | MEXICO                | TRANSXALAPA      |
| TPZ          | TRANSPORTES LA PAZ, S.A. DE C.V.                          | MEXICO                | TRANSPAZ         |
| TQF          | UK ROYAL/VIP HELICOPTER FLIGHTS                           | UNITED KINGDOM        | RAINBOW          |
| TQN          | TAQUAN AIR SERVICES, INC. (KETCHIKAN, AK)                 | UNITED STATES         | TAQUAN           |
| TQR          | TRANSPORTACION AEREA DE QUERETARO, S.A. DE C.V.           | MEXICO                | TRANSQUERETARO   |
| TRA          | TRANSAVIA HOLLAND B.V.                                    | NETHERLANDS           | TRANSAVIA        |
| TRB          | THAI REGIONAL AVIATION CO., LTD                           | THAILAND              | THAI REGIONAL    |
| TRC          | TRANS AIR CHARTER, INC. (FULLERTON, CA)                   | UNITED STATES         | TRACKER          |
| TRD          | TRANS ISLAND AIR  | BARBADOS              | TRANS ISLAND     |
| TRE          | TRAST AERO ATLANTIC                                       | SAO TOME AND PRINCIPE | --               |
| TRF          | TAXI AIR FRET   | FRANCE                | TAXI JET         |
| TRG          | TRANSCARGO  | SAO TOME AND PRINCIPE | TRANSCARGO       |
| TRI          | DIRECCION GENERAL DE TRAFICO                              | SPAIN                 | --               |
| TRJ          | TRANS EURO AIR LTD  | UNITED KINGDOM        | HIGH TIDE        |
| TRK          | TURKISH AIRLINES GENERAL AVIATION                         | TURKEY                | TURKISH REPUBLIC |
| TRL          | STARLITE AVIATION PTY LTD                                 | SOUTH AFRICA          | STARSTREAM       |
| TRM          | TRANSPORT AERIEN DE MAURITANIE (TAM)                      | MAURITANIA            | SOTRANS          |
| TRN          | SERVICIOS AEREOS CORPORATIVOS, S.A. DE C.V.               | MEXICO                | AEROTRON         |
| TRO          | TROPIC AIRLINES-AIR MOLOKAI(HONOLULU, HI)                 | UNITED STATES         | MOLOKAI          |
| TRP          | MARYLAND STATE POLICE (PIKESVILLE, MD)                    | UNITED STATES         | TROOPER          |
| TRQ          | TARCO AIR   | SUDAN                 | AIRTARCO         |
| TRR          | TRAMSON LIMITED   | SUDAN                 | TRAMSON          |
| TRS          | AIRTRAN AIRWAYS, INC. (ORLANDO, FL)                       | UNITED STATES         | CITRUS           |
| TRT          | TRANS ARABIAN AIR TRANSPORT                               | SUDAN                 | TRANS ARABIAN    |
| TRU          | TRIANGLE AIRLINE (UGANDA) LTD                             | UGANDA                | TRI AIR          |
| TRV          | TARON-AVIA LLC  | ARMENIA               | TARONAVIA        |
| TRW          | TRANSWESTERN AIRLINES OF UTAH (LOGAN, UT)                 | UNITED STATES         | TRANS-WEST       |
| TRX          | TRANSPORTES AEREOS TERRESTRES, S.A. DE C.V.               | MEXICO                | TRANS-TERRESTRES |
| TRY          | TRISTAR AIRLINES, INC. (LAS VEGAS, NV)                    | UNITED STATES         | TRISTAR AIR      |
| TRZ          | TRANSMERIDIAN AIRLINES (HOUSTON, TX)                      | UNITED STATES         | TRANS-MERIDIAN   |
| TSA          | TRANSAIR FRANCE   | FRANCE                | AIRTRAF          |
| TSC          | AIR TRANSAT A.T. INC.                                     | CANADA                | AIR TRANSAT      |
| TSD          | TAF-LINHAS AEREAS S/A                                     | BRAZIL                | TAIFI            |
| TSE          | TRANSMILE AIR SERVICES (M) SDN. BHD.                      | MALAYSIA              | TRANSMILE        |
| TSG          | TRANS-AIR-CONGO   | CONGO                 | TRANS-AIR-CONGO  |
| TSH          | REGIONAL 1 AIRLINES LTD                                   | CANADA                | TRANSCANADA      |
| TSI          | TRANSPORT'AIR   | FRANCE                | TRANSPORTAIR     |
| TSJ          | COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION       | SOUTH AFRICA          | TARSIER          |
| TSK          | TOMSK AIR LTD   | RUSSIAN FEDERATION    | TOMSK AVIA       |
| TSL          | THAI AVIATION SERVICES LIMITED                            | THAILAND              | THAI AVIATION    |
| TSM          | SKYLOUNGE SERVICES S.A.L.                                 | LEBANON               | SKYLOUNGE        |
| TSN          | TRANS-AIR SERVICES LIMITED                                | NIGERIA               | AIR TRANS        |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b>  |
|--------------|--|----------------------------------|-------------------|
| TSO          | TRANSAERO AIRLINES   | RUSSIAN FEDERATION               | TRANSVIET         |
| TSP          | TONLESAP AIRLINES  | CAMBODIA                         | TONLESAP AIR      |
| TSQ          | AIR TRANSSE CO., LTD   | JAPAN                            | AIRTRA            |
| TSR          | TRANS SERVICE AIRLIFT  | DEMOCRATIC REPUBLIC OF THE CONGO | TRANS SERVICE     |
| TSS          | TRI-STATE AERO, INC. (EVANSVILLE, IN)  | UNITED STATES                    | TRI-STATE         |
| TST          | TRAST  | KAZAKHSTAN                       | TRAST             |
| TSU          | GULF & CARIBBEAN CARGO, INC. (WATERFORD, MI)                                     | UNITED STATES                    | TRANS-AUTO        |
| TSV          | TROPAIR AIRSERVICES  | UNITED KINGDOM                   | TROPIC            |
| TSX          | CLUB DE VUELO TAS  | SPAIN                            | --                |
| TSY          | TRISTAR AIR  | EGYPT                            | TRIPLE STAR       |
| TSZ          | SKY HANDLING LLC   | RUSSIAN FEDERATION               | --                |
| TTA          | TTA -SOCIEDADE DE TRANSPORTE E TRABALHO AEREO, S.A.R.L.                          | MOZAMBIQUE                       | KANIMANBO         |
| TTB          | AEROLINEAS TURISTICAS DEL CARIBE, S.A. DE C.V.                                   | MEXICO                           | AERO TURISTICAS   |
| TTC          | TRANSTECO  | ANGOLA                           | TRANSTECO         |
| TTD          | SERVICIOS AEREOS INTERESTATALES, S.A. DE C.V.                                    | MEXICO                           | INTERESTATALES    |
| TTE          | AVCENTER, INC. (POCATELLO, ID)   | UNITED STATES                    | TETON             |
| TTF          | 224TH FLIGHT UNIT  | RUSSIAN FEDERATION               | CARGO UNIT        |
| TTG          | TRAI THIEN AIR CARGO   | VIET NAM                         | VIETNAM CARGO     |
| TTH          | TARHAN TOWER AIRLINES  | TURKEY                           | --                |
| TTJ          | TATRA JET, S.R.O.  | SLOVAKIA                         | TATRA             |
| TTL          | TOTAL LINHAS AEREAS S/A  | BRAZIL                           | TOTAL             |
| TTM          | SOCIETE TOUT TRANSPORT MAURITANIEN   | MAURITANIA                       | TOUT-AIR          |
| TTN          | ABSOLUTE FLIGHT SERVICES (PTY) LTD   | SOUTH AFRICA                     | TITANIUM          |
| TTO          | AIR TRANSPORT & TRANSIT REGIONAL   | MADAGASCAR                       | TRANSPORT TRANSIT |
| TTP          | TRIPLE O. AVIATION LTD   | NIGERIA                          | MIGHTY WING       |
| TTR          | TRANSPORTACIONES Y SERVICIOS AEREOS, S.A. DE C.V.                                | MEXICO                           | TRANSPORTACIONES  |
| TTS          | TRANSPORTE AEREO TECNICO EJECUTIVO, S.A. DE C.V.                                 | MEXICO                           | TECNICO           |
| TTX          | EXTRAORDIN AIR AVIATION AND CHARTER (HOUSTON, TX)                                | UNITED STATES                    | TWISTER           |
| TUA          | TURKMENHOVAYOLLARY   | TURKMENISTAN                     | TURKMENISTAN      |
| TUD          | FLIGHT ALASKA, INC. (ANCHORAGE, AK)  | UNITED STATES                    | TUNDRA            |
| TUG          | TURGAU AVIA LTD  | KAZAKHSTAN                       | TURGAU AVIA       |
| TUI          | TUIFLY GMBH, LANGENHAGEN   | GERMANY                          | TUI JET           |
| TUL          | TULPAR AIR   | RUSSIAN FEDERATION               | URSAL             |
| TUM          | UTAIR CARGO CLOSED JSC   | RUSSIAN FEDERATION               | --                |
| TUO          | TAXI AEREO TURISTICO, S.A. DE C.V.   | MEXICO                           | TURISTICO         |
| TUP          | AVIASTAR-TU CO. LTD  | RUSSIAN FEDERATION               | TUPOLEVAIR        |
| TUR          | TAUERNAIR GMBH   | AUSTRIA                          | TURBOJET          |
| TUS          | TRUSTCO GROUP INTERNATIONAL (PTY) LTD  | NAMIBIA                          | TRUSTCO           |
| TUX          | TUNISAIR EXPRESS   | TUNISIA                          | TUNEXPRESS        |
| TUY          | LINEA TURISTICA AEREOTUY LTA, C.A.   | VENEZUELA                        | AEREOTUY          |
| TVA          | TRANS AMERICA AIRLINES INC.  | UNITED STATES                    | TRANS-AMERICA     |
| TVB          | AEROFLIGHT ACADEMY OF AVATION, INC (SEATTLE, WA)                                 | UNITED STATES                    | AEROFLIGHT        |
| TVE          | TAM AVIACAO EXECUTIVA  | BRAZIL                           | --                |
| TVF          | TRANSAVIA FRANCE   | FRANCE                           | FRANCE SOLEIL     |
| TVH          | TURISVOL, S.L.   | SPAIN                            | --                |
| TVI          | TIRAMAVIA LTD  | REPUBLIC OF MOLDOVA              | TIRAMAVIA         |
| TVL          | TRAVEL SERVICE LTD   | HUNGARY                          | TRAVEL SERVICE    |
| TVP          | TRAVEL SERVICE POLSKA SP. Z.O.O.   | POLAND                           | JET TRAVEL        |
| TVQ          | TRAVEL SERVICE A.S., ORGANIZACNA ZLOZKA SLOVENSKO (ORGANIZATIONAL UNIT SLOVAKIA) | SLOVAKIA                         | SLOVAKTRAVEL      |
| TVS          | TRAVEL SERVIS  | CZECH REPUBLIC                   | SKYTRAVEL         |
| TVT          | TAXIS AEREOS DEL VALLE DE TOLUCA, S.A. DE C.V.                                   | MEXICO                           | TAXIS TOLUCA      |
| TVV          | TRAVIRA AIR  | INDONESIA                        | PARAMITA          |
| TWB          | TWAY AIR CO., LTD  | REPUBLIC OF KOREA                | TEEWAY            |
| TWD          | WINGS AVIATION LTD   | NIGERIA                          | TRADEWINGS        |
| TWE          | TRANSWEDE AIRWAYS AB   | SWEDEN                           | TRANSWEDE         |
| TFW          | 247 JET LTD  | UNITED KINGDOM                   | CLOUD RUNNER      |
| TWG          | AIR-TAXI EUROPE GMBH, BRAUNSCHWEIG   | GERMANY                          | TWIN-GOOSE        |
| TWI          | TAILWIND HAVAYOLLARI A.S.  | TURKEY                           | TAILWIND          |
| TWJ          | TWINJET AIRCRAFT SALES LTD   | UNITED KINGDOM                   | --                |
| TKW          | AIRCRAFT MACHINE WORKS CHAD (AMW)  | CHAD                             | --                |
| TWN          | AVIALEASING AVIATION COMPANY   | UZBEKISTAN                       | TWINARROW         |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>       | <b>Telephony</b> |
|--------------|---|----------------------|------------------|
| TWR          | TRANSWORLD AIRFREIGHTERS  | JORDAN               | TRANSWORLD       |
| TWT          | TRANSWISATA PRIMA AVIATION, PT.                                     | INDONESIA            | TRANSWISATA      |
| TWW          | TRANS AIR WELWITCHIA  | ANGOLA               | WELWITCHIA       |
| TWY          | SUNSET AVIATION, LLC (PETALUMA, CA)                                 | UNITED STATES        | TWILIGHT         |
| TXA          | TEXAIR CHARTER, INC. (SAN ANTONIO, TX)                              | UNITED STATES        | OKAY AIR         |
| TXB          | TAXIS AEREOS DE CABORCA, S.A. DE C.V.                               | MEXICO               | CABORCA          |
| TXC          | TRANSAVIAEXPORT   | BELARUS              | TRANSEXPORT      |
| TXD          | AEROTAXIS DEL NOROESTE, S.A. DE C.V.                                | MEXICO               | TAXI OESTE       |
| TXE          | TRABAJOS AEREOS EXTREMENOS, S.A.                                    | SPAIN                | --               |
| TXF          | AEROTAXIS ALFE, S.A. DE C.V.  | MEXICO               | ALFE             |
| TXH          | BELL HELICOPTER   | CANADA               | TEXTRON          |
| TXI          | AEREOTAXIS, S.A. DE C.V.  | MEXICO               | AEREOTAXIS       |
| TXL          | TAXI AEREO COZATL, S.A. DE C.V.                                     | MEXICO               | TAXI COZATL      |
| TXM          | TAXI AEREO DE MEXICO  | MEXICO               | TAXIMEX          |
| TXN          | TEXAS NATIONAL AIRLINES (SAN ANTONIO, TX)                           | UNITED STATES        | TEXAS NATIONAL   |
| TXO          | TAXIS AEREOS DE SINALOA, S.A. DE C.V.                               | MEXICO               | TAXIS SINALOA    |
| TXP          | ASIAN EXPRESS   | TAJIKISTAN           | TAJIK EXPRESS    |
| TXR          | TAXIREY, S.A. DE C.V.   | MEXICO               | TAXIREY          |
| TXS          | TEXAS AIRLINES, INC. (GALVESTON, TX)                                | UNITED STATES        | TEXAIR           |
| TXT          | GROUP ONE, INC. D/B/A TEXAS AIR CHARTERS (DENTON, TX)               | UNITED STATES        | TEXAS CHARTER    |
| TXV          | PUERTO VALLARTA TAXI AEREO, S.A. DE C.V.                            | MEXICO               | TAXIVALLARTA     |
| TXX          | AUSTIN EXPRESS, INC. (AUSTIN, TX)                                   | UNITED STATES        | COWBOY           |
| TYA          | AIRLINE TAIMYR, JSC   | RUSSIAN FEDERATION   | TAIMYR           |
| TYC          | TRANSYLVANIA INTERNATIONAL AIRLINES                                 | ROMANIA              | TRANSYLVANIA     |
| TYF          | TAYFLITE LIMITED  | UNITED KINGDOM       | TAYFLITE         |
| TYL          | DAMASCENE AIRLINES  | SYRIAN ARAB REPUBLIC | DAMASAIR         |
| TYM          | TRANSPORTES Y MANTENIMIENTOS ESPECIALIZADOS DE MEXICO, S.A. DE C.V. | MEXICO               | ESPEMEX          |
| TYR          | TYROLEAN AIRWAYS - TIROLER LUFTFAHRT GMBH                           | AUSTRIA              | TYROLEAN         |
| TYW          | TYROL AIR AMBULANCE GMBH  | AUSTRIA              | TYROL AMBULANCE  |
| TZA          | AERO TOMZA, S.A. DE C.V.  | MEXICO               | AERO TOMZA       |
| TZE          | TRANSPORTE AEREO ERNESTO SAENZ, S.A. DE C.V.                        | MEXICO               | TRANSPORTE SAENZ |
| TZK          | TAJIKISTAN  | TAJIKISTAN           | TAJIKISTAN       |
| TZR          | RAINBOW AIR, C.A.   | VENEZUELA            | RAIN-BEE         |
| TZS          | THE CARGO AIRLINES LTD  | GEORGIA              | TOKA             |
| TZT          | AIR ZAMBEZI   | ZIMBABWE             | ZAMBEZI          |
| TZU          | SERVICIOS AEREOS TAMAZULA, S.A. DE C.V.                             | MEXICO               | TAMAZULA         |

**U**

| <b>3-Ltr</b> | <b>Company</b>                 | <b>Country</b>       | <b>Telephony</b> |
|--------------|--------------------------------|----------------------|------------------|
| UAA          | UAS/AEF LEUCHARS               | UNITED KINGDOM       | --               |
| UAB          | UNITED ARABIAN AIRLINES        | SUDAN                | UNITED ARABIAN   |
| UAC          | UNITED AIR CHARTERS            | ZIMBABWE             | UNITAIR          |
| UAD          | UAS/AEF COLERNE                | UNITED KINGDOM       | --               |
| UAE          | EMIRATES                       | UNITED ARAB EMIRATES | EMIRATES         |
| UAF          | UNITED ARAB EMIRATES AIR FORCE | UNITED ARAB EMIRATES | UNIFORCE         |
| UAG          | AFRA AIRLINES LIMITED          | GHANA                | AFRALINE         |
| UAH          | AEF CRANWELL                   | UNITED KINGDOM       | --               |
| UAJ          | UAS/AEF GLASGOW                | UNITED KINGDOM       | --               |
| UAL          | UNITED AIR LINES INC.          | UNITED STATES        | UNITED           |
| UAM          | UAS/AEF WOODVALE               | UNITED KINGDOM       | --               |
| UAO          | UAS/AEF BENSON                 | UNITED KINGDOM       | --               |
| UAP          | UAE POLICE                     | UNITED ARAB EMIRATES | AIRWING          |
| UAQ          | UAS/AEF LEEMING                | UNITED KINGDOM       | --               |
| UAR          | AEROSTAR                       | UKRAINE              | AEROSTAR         |
| UAS          | UAS CRANWELL                   | UNITED KINGDOM       | --               |
| UAU          | UAS/AEF BOSCOMBE DOWN          | UNITED KINGDOM       | --               |
| UAV          | UAS/AEF WYTON                  | UNITED KINGDOM       | --               |
| UAW          | UAS/AEF ST ATHAN               | UNITED KINGDOM       | --               |
| UAX          | UAS/AEF CHURCH FENTON          | UNITED KINGDOM       | --               |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>     | <b>Telephony</b>        |
|--------------|--|--------------------|-------------------------|
| UAY          | UAS/AEF COSFORD  | UNITED KINGDOM     | --                      |
| UBA          | MYANMA AIRWAYS   | MYANMAR            | UNIONAIR                |
| UBD          | UNITED AIRWAYS (BD) LIMITED  | BANGLADESH         | UNITED<br>BANGLADESH    |
| UCA          | COMMUTAIR (PLATTSBURGH, NY)  | UNITED STATES      | COMMUTAIR               |
| UCB          | UNITED CARIBBEAN AIRLINES INC.   | NETHERLANDS        | EAGLE EYE               |
| UCC          | UGANDA AIR CARGO   | UGANDA             | UGANDA CARGO            |
| UCH          | US AIRPORTS AIR CHARTER, INC. (ROCHESTER, NY)                                | UNITED STATES      | US CHARTER              |
| UCK          | AIR DIVISION OF THE EASTERN KAZAKHSTAN REGION,<br>MUNICIPAL STATE ENTERPRISE | KAZAKHSTAN         | GALETA                  |
| UCM          | UNIVERSITY OF CENTRAL MISSOURI   | UNITED STATES      | MULE-FLIGHT             |
| UCO          | UCOAVIACION S.L.   | SPAIN              | UCOAVIACION             |
| UCR          | AERO-CHARTER UKRAINE LTD   | UKRAINE            | CHARTER UKRAINE         |
| UCS          | UNITED CARRIERS SYSTEMS, INC. (GAHANNA, OH)                                  | UNITED STATES      | UNITED CARRIERS         |
| UDC          | DONBASSAERO AIRLINES LLC   | UKRAINE            | DONBASS AERO            |
| UDN          | DNIEPROAVIA  | UKRAINE            | DNIEPRO                 |
| UEA          | CHENGDU AIRLINES CO., LTD  | CHINA              | HIBISCUS CITY           |
| UEJ          | UNITED EXECUTIVE JET, INC. D/B/A JETCORP (CHESTERFIELD, MO)                  | UNITED STATES      | JETCORP                 |
| UFA          | STATE FLIGHT ACADEMY OF UKRAINE, THE   | UKRAINE            | FLIGHT ACADEMY          |
| UFS          | UFS, INC. (ST.LOUIS, MO)   | UNITED STATES      | FEEDER FLIGHT           |
| UGA          | UGANDA AIRLINES CORPORATION  | UGANDA             | UGANDA                  |
| UGB          | MERIDIANA AFRICA AIRLINES (U) LTD  | UGANDA             | UGAWINGS                |
| UGC          | URGEMER CANARIAS, S.L.   | SPAIN              | URGEMER                 |
| UGL          | INTER-ISLAND AIR, INC. (KAHULUI, HI)   | UNITED STATES      | UGLY VAN                |
| UGP          | SHAR INK LTD   | RUSSIAN FEDERATION | SHARINK                 |
| UGX          | EAST AFRICAN   | UGANDA             | CRANE                   |
| UHC          | UKRAINIAN HANDLING COMPANY LLC   | UKRAINE            | HANDLING<br>COMPANY     |
| UHE          | UNIDAD DE HELICOPTEROS DE LA ERTZAINTZA                                      | SPAIN              | --                      |
| UHL          | UKRAINIAN HELICOPTERS, CJS COMPANY   | UKRAINE            | UKRAINE COPTERS         |
| UHS          | ULYANOVSK HIGHER CIVIL AVIATION SCHOOL                                       | RUSSIAN FEDERATION | PILOT AIR               |
| UIA          | UNI AIRWAYS CORPORATION  | CHINA              | --                      |
| UIT          | UNIVERSITETET I TROMSO   | NORWAY             | SPIRIT                  |
| UJC          | ULTIMATE JETCHARTERS, INC (NORTH CANTON, OH)                                 | UNITED STATES      | ULTIMATE                |
| UJR          | UNIVERSAL JET RENTAL DE MEXICO, S.A. DE C.V.                                 | MEXICO             | UNIVERSAL JET           |
| UJS          | EUROJET SERVICE  | RUSSIAN FEDERATION | --                      |
| UJT          | UNIVERSAL JET AVIATION, INC. (BOCA RATON, FL)                                | UNITED STATES      | UNI-JET                 |
| UKA          | BUZZAWAY LIMITED   | UNITED KINGDOM     | UKAY                    |
| UKI          | UK INTERNATIONAL AIRLINES LTD  | UNITED KINGDOM     | MAGENTA                 |
| UKL          | UKRAINE AIRALLIANCE  | UKRAINE            | UKRAINE ALLIANCE        |
| UKM          | UKRAINE MEDITERRANEAN AIRLINES LTD   | UKRAINE            | UKRAINE<br>MEDITERRANEE |
| UKN          | UKRAINE AIR ENTERPRISE   | UKRAINE            | ENTERPRISE<br>UKRAINE   |
| UKP          | UK HOME OFFICE   | UNITED KINGDOM     | POLICE                  |
| UKR          | AIR UKRAINE  | UKRAINE            | AIR UKRAINE             |
| UKT          | UKTUS, AIRCOMPANY  | RUSSIAN FEDERATION | UKTUS                   |
| UKU          | SECOND SVERDLOVSK AIR ENTERPRISE   | RUSSIAN FEDERATION | PYSHMA                  |
| UKW          | LVOV AIRLINES  | UKRAINE            | UKRAINE WEST            |
| UKZ          | ZOOM AIRLINES LTD  | UNITED KINGDOM     | FLYZOOM                 |
| ULA          | ULTRAAIR, LLC (OMAHA, NE)  | UNITED STATES      | ULTRAJET                |
| ULC          | ALBINATI AVIATION LTD  | MALTA              | --                      |
| ULG          | U AIRLINES CO., LTD  | THAILAND           | UNICORN                 |
| ULH          | ULTIMATE HELI (PTY) LTD  | SOUTH AFRICA       | ULTIMATE HELI           |
| ULT          | ULTRAIR, INC. (SMYRNA, TN)   | UNITED STATES      | ULTRAIR                 |
| UMA          | LINEAS AEREAS DEL HUMAYA, S.A. DE C.V.                                       | MEXICO             | HUMAYA                  |
| UMB          | AIR UMBRIA, SOCIETA  | ITALY              | AIR UMBRIA              |
| UMK          | YUZMASHAVIA  | UKRAINE            | YUZMASH                 |
| UMS          | UNITEMP-M, LIMITED LIABILITY INDUSTRIAL COMPANY                              | RUSSIAN FEDERATION | TOPAZ                   |
| UNA          | BUSINESS AVIATION ASIA LIMITED   | CHINA              | UNITED ASIA             |
| UNC          | UNI-FLY A/S  | DENMARK            | UNICOPTER               |
| UND          | ATUNEROS UNIDOS DE CALIFORNIA, S.A. DE C.V.                                  | MEXICO             | ATUNEROS UNIDOS         |
| UNF          | UNION FLIGHTS (SACRAMENTO, CA)   | UNITED STATES      | UNION FLIGHTS           |
| UNQ          | UNIQUE AIR CHARTER (PTY) LTD   | SOUTH AFRICA       | UNIQUE                  |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>     | <b>Telephony</b>  |
|--------------|---|--------------------|-------------------|
| UNS          | UNSPED PAKET SERVISI INC.                               | TURKEY             | UNSPED            |
| UNT          | SERVICIOS AEREOS UNIVERSITARIOS, S.A. DE C.V.           | MEXICO             | UNIVERSITARIO     |
| UNU          | UNIFLY SERVIZI AEREI SRL                                | ITALY              | UNIEURO           |
| UNY          | LUND UNIVERSITY SCHOOL OF AVIATION, TFHS                | SWEDEN             | UNIVERSITY        |
| UPA          | AIR FOYLE LTD   | UNITED KINGDOM     | FOYLE             |
| UPL          | UKRAINIAN PILOT SCHOOL                                  | UKRAINE            | PILOT SCHOOL      |
| UPS          | UNITED PARCEL SERVICE COMPANY, (LOUISVILLE, KY)         | UNITED STATES      | UPS               |
| URA          | AIRCOMPANY ROSAVIA, LTD                                 | UKRAINE            | ROSAVIA           |
| URG          | AIR URGA  | UKRAINE            | URGA              |
| URJ          | STAR AIR M/S  | PAKISTAN           | STARAV            |
| URN          | TURAN AIR   | AZERBAIJAN         | TURAN             |
| URR          | AURORA AIRLINES, D.O.O.                                 | SLOVENIA           | AIR AURORA        |
| URS          | SILK ROAD CARGO BUSINESS                                | UZBEKISTAN         | SILK CARGO        |
| URV          | URAIAVIA  | RUSSIAN FEDERATION | URAI              |
| USB          | TUSHETI   | GEORGIA            | TUSHETI           |
| USC          | AIRNET SYSTEMS, INC (COLUMBUS, OH)                      | UNITED STATES      | STAR CHECK        |
| USH          | U.S. HELICOPTER CORP. (STRATFORD, CT)                   | UNITED STATES      | US-HELI           |
| USJ          | U S JET, INC. (WASHINGTON, DC)                          | UNITED STATES      | USJET             |
| USK          | SKIF-AIR, LLC   | UKRAINE            | SKIF-AIR          |
| USR          | US ARMY AERONAUTICAL SERVICES AGENCY                    | UNITED STATES      | US ARMY           |
| USW          | SPECIAL AVIATION WORKS (SAW)                            | UZBEKISTAN         | AKSAR             |
| UTA          | UTAIR AVIATION  | RUSSIAN FEDERATION | UTAIR             |
| UTG          | UNION DE TRANSPORTES AEREO DE GUINEA ECUATORIAL (UTAGE) | EQUATORIAL GUINEA  | UTAGE             |
| UTM          | TAPC AVIATRANS AIRCOMPANY                               | UZBEKISTAN         | AVIATAPS          |
| UTN          | UTAIR-UKRAINE AIRLINES LLC                              | UKRAINE            | UT-UKRAINE        |
| UTP          | UNI-TOP AIRLINES CO., LTD                               | CHINA              | UNI-TOP           |
| UTR          | UTAIR SOUTH AFRICA (PTY) LTD                            | SOUTH AFRICA       | AIRUT             |
| UTS          | STATE AIR TRAFFIC SERVICE ENTERPRISE                    | UKRAINE            | AIRRUH            |
| UTT          | TRANSARABIAN TRANSPORTATION SERVICES CO. LTD            | UGANDA             | ARABIAN TRANSPORT |
| UTX          | UTAIR-EXPRESS LIMITED COMPANY                           | RUSSIAN FEDERATION | UTAIR-EXPRESS     |
| UTY          | ALLIANCE AIRLINES PTY LTD                               | AUSTRALIA          | UNITY             |
| UVA          | UNIVERSAL AIRWAYS, INC.                                 | UNITED STATES      | UNIVERSAL         |
| UVM          | UVAVEMEX, S.A. DE C.V.                                  | MEXICO             | UVAVEMEX          |
| UVN          | GULF AVIATION SERVICES GROUP (UNITED AVIATION)          | KUWAIT             | SENYARI           |
| UWA          | SOUTHEAST AVIATION HOLDING (STUART, FL)                 | UNITED STATES      | GRUMPY            |
| UZA          | CONSTANTA   | UKRAINE            | CONSTANTA         |
| UZB          | UZBEKISTAN HAVO JULLARY - UZBEKISTAN AIRWAYS            | UZBEKISTAN         | UZBEK             |
| UZS          | SAMARKAND AIRWAYS                                       | UZBEKISTAN         | SOGDIANA          |

**V**

| <b>3-Ltr</b> | <b>Company</b>                                 | <b>Country</b>     | <b>Telephony</b> |
|--------------|--|--------------------|------------------|
| VAA          | VAN AIR EUROPE, A.S.                           | CZECH REPUBLIC     | EUROVAN          |
| VAB          | VIRTRANS LTD                                   | RUSSIAN FEDERATION | --               |
| VAC          | VALOR AIR                                      | KYRGYZSTAN         | VALORAVIA        |
| VAD          | AEROTAXI LOS VALLES, S.L.                      | SPAIN              | VALLES           |
| VAE          | AIR-EVAN'S, ESCUELA DE PILOTOS PRIVADOS        | SPAIN              | AIR-EVANS        |
| VAL          | VOYAGEUR AIRWAYS LTD.                          | CANADA             | VOYAGEUR         |
| VAM          | AMERAVIA                                       | URUGUAY            | AMERAVIA         |
| VAN          | CARAVAN AIR                                    | MAURITANIA         | CAMEL            |
| VAP          | PHUKET AIRLINES CO., LTD                       | THAILAND           | PHUKET AIR       |
| VAQ          | AVIACION VAP, S.L.                             | SPAIN              | VAQUERO          |
| VAS          | ATRAN  | RUSSIAN FEDERATION | ATRAN            |
| VAU          | V AUSTRALIA                                    | AUSTRALIA          | VEE-OZ           |
| VAV          | VOSTOKAVIASERVIS, LLC                          | RUSSIAN FEDERATION | --               |
| VBB          | ALK JSC  | BULGARIA           | AIR LUBO         |
| VBC          | AVB-2004 LTD                                   | BULGARIA           | AIR VICTOR       |
| VBD          | V-BERD-AVIA                                    | ARMENIA            | --               |
| VBG          | NORTH-WEST AIR TRANSPORT COMPANY - VYBORG, JSC | RUSSIAN FEDERATION | VYBORG AIR       |

| <b>3-Ltr</b> | <b>Company</b>                                       | <b>Country</b>      | <b>Telephony</b>     |
|--------------|--|---------------------|----------------------|
| VBH          | VIRGIN BLUE HOLDINGS LTD                             | AUSTRALIA           | BBLUEY               |
| VBI          | PACIFIC BLUE PTY. LTD                                | AUSTRALIA           | --                   |
| VBV          | AVB-2010   | BULGARIA            | AIR LUBO             |
| VBW          | AIR BURKINA  | BURKINA FASO        | BURKINA              |
| VCA          | AVIACHARTER ASSISTANCE LLC                           | RUSSIAN FEDERATION  | --                   |
| VCC          | REAL AERO CLUB DE JEREZ                              | SPAIN               | --                   |
| VCG          | FLY VECTRA LTD                                       | UNITED KINGDOM      | THUNDER CAT          |
| VCH          | CONSORCIO HELITEC C.A.                               | VENEZUELA           | CONSORCIO<br>HELITEC |
| VCI          | CI-TOURS   | COTE D'IVOIRE       | CI-TOURS             |
| VCJ          | AVCON JET MALTA LTD                                  | MALTA               | OBELIX               |
| VCL          | AIRLINE VERTICAL-TEAM, LLC                           | RUSSIAN FEDERATION  | --                   |
| VCM          | VOLARE AIR CHARTER COMPANY (EL PASO, TX)             | UNITED STATES       | CARMEN               |
| VCN          | EXECUJET EUROPE AG                                   | SWITZERLAND         | AVCON                |
| VCR          | CRUISER LINHAS AEREAS LTDA.                          | BRAZIL              | VOE CRUISER          |
| VCT          | VISCOUNT AIR SERVICE, INC. (TUCSON, AZ)              | UNITED STATES       | VISCOUNT AIR         |
| VCV          | CONVIASA   | VENEZUELA           | CONVIASA             |
| VDA          | VOLGA-DNEPR  | RUSSIAN FEDERATION  | VOLGA                |
| VDC          | PRIVIUM S.L. (EXCELAIR)                              | SPAIN               | PRIVIUM              |
| VDG          | VIAJES DON GOYO, S.A. DE C.V.                        | MEXICO              | VIAJES DON GOYO      |
| VDO          | SERVICIOS AEREOS AVANDARO, S.A. DE C.V.              | MEXICO              | AVANDARO             |
| VDR          | VOLDIRECT SAS  | FRANCE              | VOLDIR               |
| VEC          | VENSECAR INTERNACIONAL C.A.                          | VENEZUELA           | VECAR                |
| VEG          | AEROVEGA, S.A. DE C.V.                               | MEXICO              | AEROVEGA             |
| VEJ          | AERO EJECUTIVOS, C.A.                                | VENEZUELA           | VENEJECUTIV          |
| VEL          | VELVET SKY AVIATION (PTY) LTD                        | SOUTH AFRICA        | VELVET               |
| VEM          | VICTORIA AIR LTD                                     | BULGARIA            | VICAIR               |
| VEN          | TRANSAVEN (TRANSPORTE AEREO DE VENEZUELA, C.A.)      | VENEZUELA           | TRANSAVEN<br>AIRLINE |
| VEP          | AVIATION VIP, S.L.                                   | SPAIN               | --                   |
| VES          | VIEQUES AIR LINK, INC. (VIEQUES, PR)                 | UNITED STATES       | VIEQUES              |
| VET          | VENTURE AVIATION GROUP, LLC (GREENVILLE, SC)         | UNITED STATES       | POINSETT AIR         |
| VEX          | VIRGIN EXPRESS                                       | BELGIUM             | VIRGIN EXPRESS       |
| VFC          | VASCO  | VIET NAM            | VASCO AIR            |
| VFI          | VIP-FLIGHTS GMBH, MARTINSRIED                        | GERMANY             | VIP FLIGHT           |
| VFT          | VZ FLIGHTS, S.A. DE C.V.                             | MEXICO              | ZETA FLIGHTS         |
| VGB          | BEIJING TIANXINAI GENERAL AVIATION COMPANY LIMITED   | CHINA               | HONG XIANG           |
| VGC          | VANGUARDIA EN AVIACION EN COLIMA, S.A. DE C.V.       | MEXICO              | VANGUARDIA<br>COLIMA |
| VGH          | GROUND HANDLING CONTROL CENTER LLC                   | RUSSIAN FEDERATION  | --                   |
| VGJ          | VIGO-JET, S.A. DE C.V.                               | MEXICO              | VIGO JET             |
| VGL          | RAF GLIDING SQUADRON (SLG)                           | UNITED KINGDOM      | PREFECT              |
| VGN          | VIRGIN NIGERIA                                       | NIGERIA             | VIRGIN NIGERIA       |
| VGO          | SABAIDEE AIRWAYS CO., LTD                            | THAILAND            | VIRGO                |
| VGR          | AVIA GROUP LIMITED COMPANY                           | RUSSIAN FEDERATION  | --                   |
| VGS          | STICHTING VLIEGSCHOOL 16HOVEN                        | NETHERLANDS         | SMART                |
| VGV          | VOLOGDA STATE AIR ENTERPRISE                         | RUSSIAN FEDERATION  | VOLOGDA AIR          |
| VGX          | VIRGIN GALACTIC, LLC (LAS CRUCES, NM)                | UNITED STATES       | GALACTIC             |
| VHA          | VH-AIR INDUSTRIE                                     | ANGOLA              | AIR V-H              |
| VHC          | VIH COUGAR HELICOPTERS, INC (BELLINGHAM, WA)         | UNITED STATES       | WILDCAT              |
| VHM          | VHM SCHUL- UND CHARTERFLUG GMBH, MUHLHEIM/RUHR       | GERMANY             | EARLY BIRD           |
| VHS          | VALAIR AG  | SWITZERLAND         | VALAIRHELI           |
| VHT          | CORPORATE FLIGHT INTERNATIONAL, INC. (LAS VEGAS, NV) | UNITED STATES       | VEGAS HEAT           |
| VIA          | SUNDT AIR MANAGEMENT                                 | NORWAY              | SCANVIP              |
| VIB          | VIBROAIR FLUGSERVICE GMBH, MOENCHENGLADBACH          | GERMANY             | VITUS                |
| VIC          | VIP SERVICIOS AEREOS EJECUTIVOS, S.A. DE C.V.        | MEXICO              | VIP-EJECUTIVO        |
| VIE          | VIP EMPRESARIAL, S.A. DE C.V.                        | MEXICO              | VIP EMPRESARIAL      |
| VIF          | VIF LUFTFAHRT GMBH                                   | AUSTRIA             | VIENNA FLIGHT        |
| VIG          | VEGA AVIATION & ENG. SYSTEMS CO. LTD                 | SUDAN               | VEGA AVIATION        |
| VIH          | VICHI  | REPUBLIC OF MOLDOVA | VICHI                |
| VIJ          | CLUB AERO VIGO                                       | SPAIN               | AERO VIGO            |
| VIK          | VIKING AIRLINES AB                                   | SWEDEN              | SWEDJET              |
| VIL          | VI AIR LINK  | UNITED KINGDOM      | TURTLE DOVE          |
| VIM          | AIR VIA  | BULGARIA            | --                   |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>      | <b>Telephony</b>  |
|--------------|--|---------------------|-------------------|
| VIN          | VINAIR - HELICOPTEROS, LIMITADA                        | PORTUGAL            | VINAIR            |
| VIP          | TAG AVIATION UK LTD                                    | UNITED KINGDOM      | SOVEREIGN         |
| VIR          | VIRGIN ATLANTIC  | UNITED KINGDOM      | VIRGIN            |
| VIS          | VISION AIR INTERNATIONAL (PVT) LIMITED                 | PAKISTAN            | DREAM BIRD        |
| VIT          | AVIASTAR MANDIRI, PT                                   | INDONESIA           | AVIASTAR          |
| VIV          | AEROENLACES NACIONALES, S.A. DE C.V.                   | MEXICO              | AEROENLACES       |
| VIZ          | AEROVIS AIRLINES LTD                                   | UKRAINE             | AEROVIZ           |
| VJA          | VIENNAJET BEDARFSLUFTFAHRTS GMBH                       | AUSTRIA             | VIENNAJET         |
| VJC          | VIETJET AVIATION JOINT STOCK COMPANY                   | VIET NAM            | VIETJETAIR        |
| VJM          | VIAJES EJECUTIVOS MEXICANOS, S.A. DE C.V.              | MEXICO              | VIAJES MEXICANOS  |
| VJS          | VISTA JET LUFTFAHRTUNTERNEHMEN GMBH                    | AUSTRIA             | VISTA JET         |
| VJT          | VISTAJET LTD   | MALTA               | --                |
| VKG          | THOMAS COOK AIRLINES SCANDINAVIA A/S                   | DENMARK             | VIKING            |
| VKH          | VIKING HELLAS AIRLINES S.A.                            | GREECE              | DELPHI            |
| VKN          | VIKING AIR LTD   | CANADA              | TRUE NORTH        |
| VKY          | VENT AIRLINES, INC (SAN ANTONIO, TX)                   | UNITED STATES       | VALKYRIE          |
| VLA          | VALAN INTERNATIONAL CARGO CHARTER SA PTY LTD           | SOUTH AFRICA        | NALAU             |
| VLC          | ALBATROS AIRCRAFT CORP.                                | CANADA              | AVALANCHE         |
| VLE          | C.A.I. SECOND S.P.A.                                   | ITALY               | VOLA              |
| VLF          | D.F.S. UK LTD  | UNITED KINGDOM      | VOLANTE           |
| VLG          | VUELING AIRLINES                                       | SPAIN               | VUELING           |
| VLH          | S.C. VALAHIA AIR S.R.L.                                | ROMANIA             | VALAHIA           |
| VLI          | AVOLAR AEROLINEAS, S.A. DE C.V.                        | MEXICO              | AEROVOLAR         |
| VLJ          | LA BAULE AVIATION                                      | FRANCE              | VALJET            |
| VLK          | VLADIVOSTOK AIR  | RUSSIAN FEDERATION  | VLADAIR           |
| VLL          | VALLEY SAR TRAINING UNIT                               | UNITED KINGDOM      | --                |
| VLM          | VLAAMSE LUCHTTRANSPORTMAATSCHAPPIJ N.V.                | BELGIUM             | RUBENS            |
| VLN          | VALAN LTD  | REPUBLIC OF MOLDOVA | VALAN             |
| VLO          | VARIG LOGISTICA S.A.                                   | BRAZIL              | VELOG             |
| VLR          | VOLARE 22 X, S.A. DE C.V.                              | MEXICO              | VOLAX             |
| VLS          | AERO VIREL, S.A. DE C.V.                               | MEXICO              | VIREL             |
| VLT          | VERTICAL-T, AIR COMPANY                                | RUSSIAN FEDERATION  | VERTICAL          |
| VLU          | VALUAIR LIMITED  | SINGAPORE           | VALUAIR           |
| VLV          | AVIALIFT VLADIVOSTOK CJSC                              | RUSSIAN FEDERATION  | VLADLIFT          |
| VLX          | BIZ JET CHARTER, INC. (LAS VEGAS, NV)                  | UNITED STATES       | AVOLAR            |
| VMA          | VERO MONMOUTH AIRLINES (VERO BEACH, FL)                | UNITED STATES       | VERO MONMOUTH     |
| VME          | AVIACION COMERCIAL DE AMERICA, S.A. DE C.V.            | MEXICO              | AVIAMERICA        |
| VMP          | EXECUJET EUROPE A/S                                    | DENMARK             | VAMPIRE           |
| VMR          | AERO VILAMOURA   | PORTUGAL            | AERO VILAMOURA    |
| VNA          | EMPRESA AVIACION INTERAMERICANA S.A.                   | URUGUAY             | EBBA              |
| VNC          | INTERVUELOS NACIONALES, S.A. DE C.V.                   | MEXICO              | VUELOS NACIONALES |
| VNE          | EMPRESA VENEZOLANA, LINEA Aerea BOLIVARIANA            | VENEZUELA           | VENEZOLANA        |
| VNG          | AERO SERVICIOS VANGUARDIA, S.A. DE C.V.                | MEXICO              | VANGUARDIA        |
| VNK          | VIPPORT, JSC   | RUSSIAN FEDERATION  | --                |
| VNR          | AVANTAIR, INC (CLEARWATER, FL)                         | UNITED STATES       | AVANTAIR          |
| VNS          | AEROVENA, S.A. DE C.V.                                 | MEXICO              | AEROVENA          |
| VNT          | AVIENT AIR ZAMBIA LIMITED                              | ZAMBIA              | AVIENT            |
| VNV          | AVIANOVA LLC   | RUSSIAN FEDERATION  | AVIANOVA          |
| VOE          | ALAEQ S.L.   | SPAIN               | VOLOTEA           |
| VOG          | VOYAGER AIRLINES LTD                                   | BANGLADESH          | VOYAGER AIR       |
| VOI          | CONCESIONARIA VUELA COMPAÑIA DE AVIACION, S.A. DE C.V. | MEXICO              | VOLARIS           |
| VOL          | BLUE CHIP JET  | SWEDEN              | BLUE SPEED        |
| VOR          | FLIGHT CALIBRATION SERVICES LTD                        | UNITED KINGDOM      | FLIGHT CAL        |
| VOS          | ROVOS AIR  | SOUTH AFRICA        | ROVOS             |
| VOY          | VOLEMOS SERVICIOS AEREOS, S.L.                         | SPAIN               | --                |
| VOZ          | VIRGIN AUSTRALIA                                       | AUSTRALIA           | VELOCITY          |
| VPA          | VIP WINGS, S.R.O.                                      | SLOVAKIA            | VIP TAXI          |
| VPB          | VETERAN AIR  | UKRAINE             | VETERAN           |
| VPC          | PANAVIATIC   | ESTONIA             | SOLAR             |
| VPP          | VINTAGE PROPS AND JETS, INC (NEW SMYRNA BEACH, FL)     | UNITED STATES       | VINTAGE           |
| VPV          | VIP-AVIA   | GEORGIA             | VIP AVIA          |
| VPX          | AIRCRAFT VIP SERVICES                                  | LUXEMBOURG          | TOPLUX            |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>              | <b>Telephony</b> |
|--------------|---|-----------------------------|------------------|
| VQI          | VILLA AIR PRIVATE LIMITED   | MALDIVES                    | VILLA AIR        |
| VRA          | VERITAIR LTD  | UNITED KINGDOM              | VERITAIR         |
| VRB          | SILVERBACK CARGO FREIGHTERS   | RWANDA                      | SILVERBACK       |
| VRC          | TAXI AEREO DE VERACRUZ  | MEXICO                      | VERACRUZ         |
| VRD          | VIRGIN AMERICA, INC (BURLINGAME, CA)  | UNITED STATES               | REDWOOD          |
| VRE          | AIR COTE D'IVOIRE   | CÔTE D'IVOIRE               | COTE D'IVOIRE    |
| VRI          | AEROTAXI VILLA RICA, S.A. DE C.V.   | MEXICO                      | VILLARICA        |
| VRJ          | VR JET, A.S.  | SLOVAKIA                    | VR JET           |
| VRL          | VOAR LDA.   | ANGOLA                      | VOAR LINHAS      |
| VRO          | AEROVITRO, S.A. DE C.V.   | MEXICO                      | AEROVITRO        |
| VRR          | VIA RAIL  | --                          | --               |
| VRS          | SIRVAIR, S.A. DE C.V.   | MEXICO                      | VAIRSA           |
| VRT          | AVERITT AIR CHARTER, INC. (NASHVILLE, TN)   | UNITED STATES               | AVERITT          |
| VRZ          | VERTIR LIMITED LIABILITY COMPANY  | ARMENIA                     | VERTIR           |
| VSA          | AVSTAR AVIATION PTY LTD   | SOUTH AFRICA                | STARBIRD         |
| VSB          | VICKERS LTD.  | UNITED KINGDOM              | VICKERS          |
| VSC          | AERONAUTIC DE LOS PIRINEOS, S.A.  | SPAIN                       | --               |
| VSR          | AVIOSTART AS LTD  | BULGARIA                    | AVIOSTART        |
| VSS          | VIRGIN ISLANDS SEAPLANE SHUTTLE, INC.(ST.CROIX,VI)                                  | UNITED STATES               | WATERBIRD        |
| VST          | INTERNATIONAL AIRNAVIGATION SERVICE "EAST"  | RUSSIAN FEDERATION          | --               |
| VSV          | SCAT  | KAZAKHSTAN                  | VLASTA           |
| VTA          | AIR TAHITI  | FRANCE                      | AIR TAHITI       |
| VTE          | CORPORATE FLIGHT MANAGEMENT (SMYRNA, TN)  | UNITED STATES               | VOLUNTEER        |
| VTF          | VETERAN-AVIA LLC  | ARMENIA                     | VETFLIGHT        |
| VTG          | AVIACAO TRANSPORTES AEREOS E CARGAS, LDA  | ANGOLA                      | ATACARGO         |
| VTH          | VUELOS CORPORATIVOS DE TEHUACAN, S.A. DE C.V.                                       | MEXICO                      | VUELOS TEHUACAN  |
| VTK          | VOSTOK AIRLINES   | RUSSIAN FEDERATION          | VOSTOK           |
| VTM          | AERONAVES TSM, S.A. DE C.V.   | MEXICO                      | AERONAVES TSM    |
| VTR          | TRAVERSE-AVIA SERVICE LTD   | RUSSIAN FEDERATION          | --               |
| VTS          | TATONDUK OUTFITTERS, LTD D/B/A EVERTS AIR ALASKA & EVERTS AIR CARGO (FAIRBANKS, AK) | UNITED STATES               | EVERTS           |
| VTT          | AVIA TRANS AIR TRANSPORT CO. LTD  | SUDAN                       | VIATRANS         |
| VTX          | VERATAxis, S.A. DE C.V.   | MEXICO                      | VERATAxis        |
| VTY          | AIR MIDWEST LIMITED   | NIGERIA                     | VICTORY          |
| VTZ          | AEROVISTA (T)   | UNITED REPUBLIC OF TANZANIA | TAUSI            |
| VUE          | AD AVIATION LIMITED   | UNITED KINGDOM              | FLIGHTVUE        |
| VUK          | VIKING AIRLINES LTD   | UNITED KINGDOM              | --               |
| VUL          | ELIOS S.R.L.  | ITALY                       | ELIOS            |
| VUN          | NOUVELLE AIR IVOIRE   | CÔTE D'IVOIRE               | AIRIVOIRE        |
| VUO          | AEROVUELOX, S.A. DE C.V.  | MEXICO                      | AEROVUELOX       |
| VUR          | VUELOS INTERNOS PRIVADOS (V.I.P.)   | ECUADOR                     | VIPEC            |
| VVA          | AVIAST AIR LTD  | RUSSIAN FEDERATION          | IALSI            |
| VVB          | VVB AVIATION CHARTER SERVICES LTD   | UNITED KINGDOM              | VEE-TRANS        |
| VVC          | FAST COLOMBIA S A S   | COLOMBIA                    | VIVA COLOMBIA    |
| VVF          | DUNYAYA BAKIS HAVA TASIMACILIGI A.S.  | TURKEY                      | WORLDFOCUS       |
| VVG          | AEROVILLA LTDA.   | COLOMBIA                    | AEROVILLA        |
| VVM          | VIVA MACAU LIMITED  | CHINA                       | JACKPOT          |
| VVP          | VIPJETS LUFTFAHRTUNTERNEHMEN GMBH   | AUSTRIA                     | AIR SALZBURG     |
| VVV          | VALAIR-AVACAO, LDA  | PORTUGAL                    | VALAIRJET        |
| VWA          | SERVICIOS AEREOS, S.A. DE C.V.  | MEXICO                      | SEREOS           |
| VXG          | AVIREX - GABON  | GABON                       | AVIREX-GABON     |
| VXP          | MALI AIR EXPRESS  | MALI                        | AVION EXPRESS    |
| VXX          | AVIAEXPRESS, AIRCOMPANY   | UKRAINE                     | EXPRESSAVIA      |
| VYT          | VALLEY FTU  | UNITED KINGDOM              | ANGLESEY         |
| VZL          | VZLYET  | RUSSIAN FEDERATION          | VZLYET           |

## W

| 3-Ltr | Company   | Country                          | Telephony       |
|-------|---|----------------------------------|-----------------|
| WAA   | WESTAIR AVIATION (PTY) LTD  | NAMIBIA                          | WESTAIR WINGS   |
| WAB   | AERO INDUSTRIES, INC. (RICHMOND, VA)  | UNITED STATES                    | WABASH          |
| WAC   | WEST AFRICAN CARGO AIRLINES SARL  | MAURITANIA                       | WESTAF CARGO    |
| WAD   | WADDINGTON FTU  | UNITED KINGDOM                   | VULCAN          |
| WAE   | WESTERN AIR EXPRESS (BOISE, ID)   | UNITED STATES                    | WESTERN EXPRESS |
| WAF   | FLAMENCO AIRWAYS, INC. (CULEBRA, P.R.)  | UNITED STATES                    | FLAMENCO        |
| WAG   | WISCONSIN AIR NATIONAL GUARD  | UNITED STATES                    | --              |
| WAI   | WINGS AIR (LAWRENCEVILLE, GA)   | UNITED STATES                    | BUSHWOOD        |
| WAJ   | AIRASIA JAPAN CO., LTD  | JAPAN                            | WING ASIA       |
| WAL   | CARIBBEAN SUN AIRLINES, INC., D/B/A WORLD ATLANTIC AIRLINES (MIAMI SPRINGS, FL) | UNITED STATES                    | DORAL           |
| WAM   | AIR TAXI & CARGO  | SUDAN                            | TAXI CARGO      |
| WAN   | KUWAIT NATIONAL AIRWAYS   | KUWAIT                           | WATANIYA        |
| WAP   | ARROW PANAMA, S.A.  | PANAMA                           | ARROW PANAMA    |
| WAR   | NZ WARBIRDS ASSOCIATION INC.  | NEW ZEALAND                      | WARBIRDS        |
| WAT   | WINGS AIR TRANSPORT CO.   | SUDAN                            | --              |
| WAU   | WIZZ AIR UKRAINE  | UKRAINE                          | WIZZAIR UKRAINE |
| WAV   | WARBELOWS AIR VENTURES (FAIRBANKS, AK)  | UNITED STATES                    | WARBELOW        |
| WAW   | WINGS AIRWAYS (BLUE BELL, PA)   | UNITED STATES                    | WING SHUTTLE    |
| WAY   | AIRWAYS   | FRANCE                           | GARONNE         |
| WBA   | AIR ALBATROS  | FRANCE                           | ALBAJET         |
| WBR   | MULTI-AERO, INC. (FESTUS, MO)   | UNITED STATES                    | WEBER           |
| WCB   | WEST AFRICA AIRLINES LTD.   | GHANA                            | KILO YANKEE     |
| WCC   | WEST COAST CHARTERS (SANTA ANA, CA)   | UNITED STATES                    | WEST COAST      |
| WCG   | WEST COAST AIRLINES LIMITED   | GHANA                            | WHISKEY INDIA   |
| WCO   | COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)                                   | UNITED STATES                    | COLUMBIA HELI   |
| WCP   | PRIMARIS AIRLINES, INC. (LAS VEGAS, NV)   | UNITED STATES                    | WHITECAP        |
| WCW   | WEST CARIBBEAN AIRWAYS S.A.   | COLOMBIA                         | --              |
| WCY   | VIKING EXPRESS, INC. (WEST CHICAGO, IL)   | UNITED STATES                    | TITAN AIR       |
| WDA   | WIMBI DIRA AIRWAYS (WDA)  | DEMOCRATIC REPUBLIC OF THE CONGO | WIMBI DIRA      |
| WDG   | MINISTRY OF AGRICULTURE FISHERIES AND FOOD                                      | UNITED KINGDOM                   | WATCHDOG        |
| WDK   | CAPITAL AIR SERVICES LTD  | UNITED KINGDOM                   | WOODSTOCK       |
| WDL   | WDL AVIATION, KOELN   | GERMANY                          | WDL             |
| WDR   | JETRIDE, INC. D/B/A AIR NET PRIVATE CHARTER (COLUMBUS, OH)                      | UNITED STATES                    | WIND RIDER      |
| WDS   | FOUR WINDS AVIATION LTD. (COLORADO SPRINGS, CO)                                 | UNITED STATES                    | WINDS           |
| WDY   | CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)  | UNITED STATES                    | WINDY CITY      |
| WEB   | WEBJET LINHAS AEREAS LTD.   | BRAZIL                           | WEB-BRASIL      |
| WED   | ANHUI SKY-AVIATION INTERNATIONAL FLIGHT ACADEMY COMPANY, LTD                    | CHINA                            | WENDA           |
| WES   | RAINBOW INTERNATIONAL AIRLINES, INC (ST. THOMAS, US VI)                         | UNITED STATES                    | WEST INDIAN     |
| WET   | FLYWET, S.A. DE C.V.  | MEXICO                           | AIRWET          |
| WEV   | VICTORIA INTERNATIONAL AIRWAYS LTD  | UGANDA                           | VICTORIA        |
| WEW   | WEST WIND AVIATION INC.   | CANADA                           | WESTWIND        |
| WEY   | AWA - AERONAUTICAL WEB ACADEMY  | PORTUGAL                         | WEB ACADEMY     |
| WFC   | SWIFT COPTERS SA  | SWITZERLAND                      | SWIFTCOPTERS    |
| WFD   | WARTON LARGE AIRCRAFT FLIGHT OPERATIONS   | UNITED KINGDOM                   | AVRO            |
| WFR   | AL WAFFEER AIR  | SAUDI ARABIA                     | WAFFEER         |
| WGA   | VEGA AIR COMPANY LTD  | UKRAINE                          | WEGA FRANKO     |
| WGP   | WILLIAMS GRAND PRIX ENGINEERING LTD   | UNITED KINGDOM                   | GRAND PRIX      |
| WGT   | LION AIR SERVICES INC (CAYMAN ISLANDS)  | UNITED KINGDOM                   | WORLDGATE       |
| WHB   | FORTY EIGHT AVIATION CO. LTD  | SUDAN                            | HOSHAM AIR      |
| WHE   | WESTLAND HELICOPTERS LTD.   | UNITED KINGDOM                   | WESTLAND        |
| WHR   | HUMMINGBIRD AVIATION, LLC (HAMMOND, LA)   | UNITED STATES                    | TANGI           |
| WHS   | WIKING HELIKOPTER SERVICE, GMBH, BREMEN   | GERMANY                          | WEEKING         |
| WHT   | WHITE   | PORTUGAL                         | WHITEJET        |
| WIA   | WINDWARD ISLANDS AIRWAS   | NETHERLANDS                      | WINDWARD        |
| WIF   | WIDEROE'S FLYVESELSKAP A/S  | NORWAY                           | WIDEROE         |
| WIG   | WIGGINS AIRWAYS (NORWOOD, MA)   | UNITED STATES                    | WIGGINS AIRWAYS |
| WIL   | AERO AIR, LLC (HILLSBORO, OR)   | UNITED STATES                    | WILLAMETTE      |
| WIN   | WINLINK (ST. LUCIA) LIMITED   | SAINT LUCIA                      | WINLINK         |

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>     | <b>Telephony</b> |
|--------------|--|--------------------|------------------|
| WIS          | PRO AIRE CARGO AND CONSULTING, INC. D/B/A PACCAIR (NEENAH, WI) | UNITED STATES      | WISCAIR          |
| WIT          | WITTERING FTU  | UNITED KINGDOM     | STRIKER          |
| WIW          | V-AVIA AIRLINE LTD   | UKRAINE            | VEE-AVIA         |
| WIZ          | MICROMATTER TECHNOLOGY SOLUTIONS LTD                           | UNITED KINGDOM     | WIZARD           |
| WJA          | WESTJET AIRLINES LTD   | CANADA             | WESTJET          |
| WJE          | WESTJET ENCORE   | CANADA             | ENCORE           |
| WJM          | WINDSOR JET MANAGEMENT   | UNITED STATES      | WINDSOR JET      |
| WJT          | WIJET  | FRANCE             | WIJET            |
| WKH          | KHARKOV AIRCRAFT MANUFACTURING COMPANY                         | UKRAINE            | WEST-KHARKOV     |
| WKT          | DIAMOND EXECUTIVE AVIATION LTD                                 | UNITED KINGDOM     | WHITE KNIGHT     |
| WLA          | AIRWAVES AIRLINK LIMITED                                       | ZAMBIA             | AIRLIMITED       |
| WLB          | WINGS OF LEBANON AVIATION                                      | LEBANON            | WINGS LEBANON    |
| WLC          | WELCOME AIR LUFTFAHRT- GMBH & CO KG                            | AUSTRIA            | WELCOMEAIR       |
| WLD          | WILDERNESS AIR SOUTH AFRICA (PTY) LTD                          | SOUTH AFRICA       | WILDERNESS       |
| WLF          | HUBEI SKY-BLUE INTERNATIONAL AVIATION ACADEMY CO., LTD         | CHINA              | SKY BLUE         |
| WLG          | VOLGA AVIAEXPRESS COMPANY LTD                                  | RUSSIAN FEDERATION | GOUMRAK          |
| WLI          | AIRECON OY   | FINLAND            | WINGLINE         |
| WLK          | SKYROVER CC  | SOUTH AFRICA       | SKYWATCH         |
| WLN          | WEST LINK AIRLINES (NIG) LIMITED                               | NIGERIA            | WEST LINK        |
| WLR          | AIR WALSER S.R.L.  | ITALY              | AIRWALSER        |
| WLS          | WILLIAMS AIR, INC. (MEDFORD LAKES, NJ)                         | UNITED STATES      | WILLIAMS AIR     |
| WLT          | AVIATION PARTNERS, INC.  | UNITED STATES      | WINGLET          |
| WLV          | PHELPS COLLINS AVIATION D/B/A AVIATION NORTH (ALPENA, MI)      | UNITED STATES      | WOLVERINE        |
| WLX          | WEST AIR LUXEMBOURG S.A.                                       | LUXEMBOURG         | WEST LUX         |
| WMA          | WATERMAKERS AIR (FT. LAUDERDALE, FL)                           | UNITED STATES      | WATERMAKERS      |
| WML          | CHANTILLY AIR, INC. (MANASSAS, VA)                             | UNITED STATES      | MARLIN           |
| WNA          | WINAIR, INC. (SALT LAKE CITY, UT)                              | UNITED STATES      | WINAIR           |
| WNR          | WONDAIR ON DEMAND AVIATION S.L.                                | SPAIN              | WONDAIR          |
| WOA          | WORLD AIRWAYS INC.   | UNITED STATES      | WORLD            |
| WOF          | FFA AVIATION (PTY) LTD T/A WORKING ON FIRE                     | SOUTH AFRICA       | FIREWISE         |
| WOK          | KOVAR AIR  | CZECH REPUBLIC     | WOKAIR           |
| WOL          | WINGS AVIATION LIMITED   | GUYANA             | WINGJET          |
| WON          | WING ABADI AIRLINES, PT.                                       | INDONESIA          | WINGS ABADI      |
| WOP          | SCANAVIATION AS  | NORWAY             | WOODPECKER       |
| WOW          | AIR SOUTHWEST LTD  | UNITED KINGDOM     | SWALLOW          |
| WPA          | WESTERN PACIFIC AIRSERVICE                                     | SOLOMON ISLANDS    | WESTPAC          |
| WPR          | AUCKLAND REGIONAL RESCUE HELICOPTER TRUST                      | NEW ZEALAND        | WESTPAC RESCUE   |
| WRA          | WHITE RIVER AIR SERVICES LTD.                                  | CANADA             | --               |
| WRC          | WIND ROSE AVIATION COMPANY LTD                                 | UKRAINE            | WIND ROSE        |
| WRF          | WRIGHT AIR SERVICE, INC. (FAIRBANKS, AK)                       | UNITED STATES      | WRIGHT FLYER     |
| WRR          | WRA, INC. (MORRISVILLE, NC)                                    | UNITED STATES      | WRAP AIR         |
| WRT          | WRIGHT AIR LINES, INC. (CLEVELAND, OH)                         | UNITED STATES      | WRIGHT-AIR       |
| WSF          | WEST AFRICAN AIRLINES  | BENIN              | --               |
| WSG          | WASAYA AIRWAYS LTD   | CANADA             | WASAYA           |
| WSI          | WIND SPIRIT AIR, INC. (DETROIT, MI)                            | UNITED STATES      | WIND SPIRIT      |
| WSM          | WISMAN AVIATION (FT. WAYNE, IN)                                | UNITED STATES      | WISMAN           |
| WSP          | WORLDSPAN (ATLANTA, GA)  | --                 | --               |
| WST          | WESTERN AIR  | BAHAMAS            | WESTERN AIR      |
| WTA          | AFRICA WEST  | TOGO               | WEST TOGO        |
| WTF          | WEST AFRICAN AIR TRANSPORT                                     | SENEGAL            | WESTAF AIRTRANS  |
| WTJ          | WHITEJETS  | BRAZIL             | BRASILJETS       |
| WTN          | WARTON MILITARY FLIGHT OPS                                     | UNITED KINGDOM     | TARNISH          |
| WTV          | WESTERN AVIATORS (GRAND JUNCTION, CO)                          | UNITED STATES      | WESTAVIA         |
| WUE          | WUERTH AVIATION, KUENZELSAU                                    | GERMANY            | FASTY            |
| WVA          | HAND D AVIATION (TERRE HAUTE, IN)                              | UNITED STATES      | WABASH VALLEY    |
| WVJ          | WAVES JET OF JORDAN  | JORDAN             | --               |
| WVL          | WIZZ AIR BULGARIA AIRLINES EAD                                 | BULGARIA           | WIZZBUL          |
| WVZ          | WINAIR D.O.O.  | CROATIA            | --               |
| WWG          | AEREO WWG, S.A. DE C.V.  | MEXICO             | AERO-W           |
| WWI          | WORLDWIDE JET CHARTER (SCOTTSDALE, AZ)                         | UNITED STATES      | WORLDWIDE        |
| WWS          | WORLDWIDE AVIATION SERVICES                                    | PAKISTAN           | --               |
| WWW          | RESERVED (IATA)  | --                 | --               |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b> | <b>Telephony</b> |
|--------------|---|----------------|------------------|
| WYC          | BOOKER AIRCRAFT OPERATIONS LTD T/A WYCOMBE AIR CENTRE AND AIRWAYS FLYING CLUB | UNITED KINGDOM | WYCOMBE          |
| WYF          | WAYFARER AVIATION, INC  | UNITED STATES  | WAYFARER         |
| WYG          | WYOMING AIRLINES LTD. (DENVER, CO)  | UNITED STATES  | WYOMING          |
| WYM          | M&N AVIATION (CAROLINA, PR)   | UNITED STATES  | WORLD CLASS      |
| WYT          | 2 SQN, NO 1 ELEMENTARY FLYING TRAINING SCHOOL                                 | UNITED KINGDOM | WYTON            |
| WZZ          | WIZZ AIR HUNGARY LTD  | HUNGARY        | WIZZAIR          |

**X**

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>     | <b>Telephony</b> |
|--------------|---|--------------------|------------------|
| XAA          | AERONAUTICAL RADIO, INC. (ARINC)  | UNITED STATES      | ROCKFISH         |
| XAB          | XABRE AEROLINEAS, S.A. DE C.V.  | MEXICO             | AERO XABRE       |
| XAC          | AIR CHARTER WORLD (CORRALES, NM)  | UNITED STATES      | --               |
| XAD          | CERTIFIED AIRCRAFT DISPATCH, INC. (MIAMI, FL)   | UNITED STATES      | --               |
| XAE          | XAIR BRNO   | CZECH REPUBLIC     | AURA             |
| XAF          | EXECUTIVE AIR FLEET (TRENTON, NJ)   | UNITED STATES      | --               |
| XAH          | EXECUTIVE AIRCRAFT SERVICES   | UNITED KINGDOM     | --               |
| XAK          | AIR KENYA EXPRESS LTD   | KENYA              | SUNEXPRESS       |
| XAL          | EXECUTIVE AIR LTD (BARBADOS)  | BARBADOS           | BAJANSTAR        |
| XAM          | AMR SERVICES CORP (DALLAS, TX)  | UNITED STATES      | ALLIANCE         |
| XAO          | AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)                                       | UNITED STATES      | --               |
| XAP          | DIRECT AIR, INC. D/B/A MIDWAY CONNECTION (GARY, IN)                                   | UNITED STATES      | MID-TOWN         |
| XAR          | TRAVEL EXPRESS AVIATION SERVICES, PT.   | INDONESIA          | TRAVEL EXPRESS   |
| XAS          | PHH AVIATION SYSTEMS, INC.  | UNITED STATES      | --               |
| XAT          | AT AND T AVIATION DIVISION (MORRISTOWN, NH)   | UNITED STATES      | --               |
| XAU          | AEROLINK UGANDA LIMITED   | UGANDA             | PEARL            |
| XAV          | AVIAPROM ENTERPRISES  | RUSSIAN FEDERATION | AVIAPROM         |
| XAX          | AIRASIA X SDN BHD   | MALAYSIA           | XANADU           |
| XBG          | BANGOR, CITY OF (BANGOR, ME)  | UNITED STATES      | --               |
| XBO          | BASEOPS INTERNATIONAL, INC. (HOUSTON, TX)   | UNITED STATES      | --               |
| XCC          | ECOTURISTICA DE XCALAK, S.A. DE C.V.  | MEXICO             | XCALAK           |
| XCL          | CONTEL ASC (MCLEAN, VA)   | UNITED STATES      | --               |
| XCO          | COMPUFLIGHT OPERATIONS SERVICE, INC. (PORT WASHINGTON, NY)                            | UNITED STATES      | --               |
| XCS          | COMPUSERVE INCORPORATED   | UNITED STATES      | --               |
| XCT          | AERO COSTA TAXI AEREO, S.A. DE C.V.   | MEXICO             | AEROCOSTAXI      |
| XCX          | CITIBANK, N.A. (NEWARK, NJ)   | UNITED STATES      | --               |
| XDA          | BUREAU VERITAS S.A.   | FRANCE             | --               |
| XDD          | LOCKHEED DUATS  | UNITED STATES      | --               |
| XDS          | DISPATCH SERVICES, INC. (MIAMI, FL)   | UNITED STATES      | --               |
| XDT          | DATE TRANSFORMATION CORP. (TURNERSVILLE, NJ)  | UNITED STATES      | --               |
| XDY          | DYNAIR SERVICES, INC. (MCLEAN, VA)  | UNITED STATES      | --               |
| XEC          | AIR EXECUTIVE CHARTER GMBH, MUENCHEN  | GERMANY            | --               |
| XEL          | EXCEL CHARTER LTD   | UNITED KINGDOM     | HELI EXCEL       |
| XER          | XEROX CORPORATION   | UNITED STATES      | XEROX            |
| XES          | EUROPESTAR EXPRESS  | MALTA              | --               |
| XFL          | EXECUTIVE FLITEWAYS, INC (RONKONKOMA, NY)   | UNITED STATES      | EX-FLIGHT        |
| XFS          | AMERICAN FLIGHT SERVICE SYSTEMS, INC. (PHOENIX, AZ)                                   | UNITED STATES      | --               |
| XFX          | AIRWAYS CORPORATION OF NEW ZEALAND LIMITED  | NEW ZEALAND        | AIRCOP           |
| XGO          | AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN  | GERMANY            | PASTIS           |
| XGS          | GLOBAL SYSTEMS, INC.  | UNITED STATES      | --               |
| XGW          | GLOBAL WEATHER DYNAMICS, INC.   | UNITED STATES      | --               |
| XJA          | ASSISTANCE AEROPORTUAIRE DE L'AEROPORT DE PARIS                                       | FRANCE             | --               |
| XJC          | XCLUSIVE JET CHARTER LTD  | UNITED KINGDOM     | EXCLUSIVE JET    |
| XJE          | X-JET GMBH  | AUSTRIA            | --               |
| XJT          | XJET LIMITED  | UNITED KINGDOM     | XRAY             |
| XKA          | KAVOURAS, INC. (MINNEAPOLIS, MN)  | UNITED STATES      | --               |
| XKX          | ASECNA - AGENCE POUR LA SECURITE DE LA NAVIGATION AERIENNE EN AFRIQUE ET A MADAGASCAR | FRANCE             | --               |
| XLA          | EXCEL AVIATION LIMITED  | UNITED KINGDOM     | EXPO             |

| <b>3-Ltr</b> | <b>Company</b>  | <b>Country</b>              | <b>Telephony</b> |
|--------------|---|-----------------------------|------------------|
| XLB          | AIRCRAFT PERFORMANCE GROUP, INC. (CASTLE ROCK, CO)                                  | UNITED STATES               | --               |
| XLD          | JEPPESEN DATA PLAN, INC. (SAN FRANCISCO, CA)  | UNITED STATES               | --               |
| XLF          | XL AIRWAYS FRANCE   | FRANCE                      | STARWAY          |
| XLG          | LOCKHEED AIR TERMINAL, INC. (TAMUNING, GU)  | UNITED STATES               | --               |
| XLK          | SAFARILINK AVIATION LIMITED   | KENYA                       | SAFARILINK       |
| XLL          | AIR EXCEL   | UNITED REPUBLIC OF TANZANIA | TINGA-TINGA      |
| XLS          | EXCEL-AIRE SERVICE, LLC (RONKONKOMA, NY)  | UNITED STATES               | EXCELAIRE        |
| XLT          | EMPRESA BRASILEIRA DE INFRA-ESTRUTURA AEROPORTUARIA - INFRAERO                      | BRAZIL                      | INFRAERO         |
| XMA          | MARTIN AVIATION SERVICES (MIAMI, FL)  | UNITED STATES               | --               |
| XME          | AUSTRALIAN AIR EXPRESS  | AUSTRALIA                   | --               |
| XMR          | IRISH AVIATION AUTHORITY, FLIGHT CHECK DEPARTMENT                                   | IRELAND                     | AUTHORITY        |
| XMS          | BRITISH AIRWAYS SANTA   | UNITED KINGDOM              | SANTA            |
| XMX          | SERVICIOS A LA NAVEGACION EN EL ESPACIO AEREO MEXICANO (SENEAM)                     | MEXICO                      | SENEAM           |
| XNR          | TAXI AEREO DEL NORTE, S.A. DE C.V.  | MEXICO                      | TAXI NORTE       |
| XNS          | NAVTECH SYSTEMS SUPPORT INC.  | CANADA                      | --               |
| XNT          | NOTAMS INTERNATIONAL, INC. (PEACHTREE CITY, GA)                                     | UNITED STATES               | --               |
| XNV          | TIGIN LTD. D/B/A NAVINC AIRLINES SERVICES (HONOLULU, HI)                            | UNITED STATES               | --               |
| XOJ          | XOJET, INC (MCCLELLAN, CA)  | UNITED STATES               | EXOJET           |
| XPA          | PAN AM WEATHER SYSTEMS (MINNEAPOLIS, MN)  | UNITED STATES               | --               |
| XPE          | AMIRA AIR GMBH  | AUSTRIA                     | EXPERT           |
| XPN          | AERO EXPRESS  | NIGER                       | --               |
| XPR          | AIR-REP (LOS ANGELES, CA)   | UNITED STATES               | --               |
| XPX          | PHOENIX FLIGHT OPERATIONS LTD.  | CANADA                      | --               |
| XRA          | INTENSIVE AIR (PTY) LTD   | SOUTH AFRICA                | INTENSIVE        |
| XSA          | SPECTRUM AIR SERVICE, INC. (LEAGUE CITY, TX)  | UNITED STATES               | --               |
| XSL          | SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL)                                    | UNITED STATES               | SATSLAB          |
| XSR          | EXECUTIVE FLIGHT SERVICES, INC. (WICHITA, KS)                                       | UNITED STATES               | AIRSHARE         |
| XSS          | AERO EXPRESS INTERCONTINENTAL, S.A. DE C.V.   | MEXICO                      | INTER EXPRESS    |
| XTA          | SERVICIOS AEREOS TEXTRA, S.A. DE C.V.   | MEXICO                      | TEXTRA           |
| XTJ          | ADVANCE AVIATION SERVICES, INC. (MIAMI SPRINGS, FL)                                 | UNITED STATES               | --               |
| XTO          | EXPRESS TOURS   | GABON                       | EXPRESS TOURS    |
| XWS          | WSI CORPORATION   | UNITED STATES               | --               |
| XXI          | AERONAUTICAL TELECOMMUNICATIONS LTD (JAMAICA)                                       | --                          | --               |
| XXS          | SKYPLAN SERVICES LTD  | CANADA                      | --               |
| XXV          | ADMINISTRACION DE AEROPUERTOS Y SERVICIOS AUXILIARES A LA NAVEGACION AEREA (AASANA) | BOLIVIA                     | --               |
| XXX          | ASL   | BELGIUM                     | --               |
| XYZ          | ISLAND AIR EXPRESS (FRIDAY HARBOR, WA)  | UNITED STATES               | RAINBIRD         |

**Y**

| <b>3-Ltr</b> | <b>Company</b>                                    | <b>Country</b>     | <b>Telephony</b> |
|--------------|---|--------------------|------------------|
| YAK          | YAK DESIGN BUREAU                                 | RUSSIAN FEDERATION | YAK AVIA         |
| YAP          | OLT EXPRESS POLAND SP. Z.O.O.                     | POLAND             | WHITEKEKO        |
| YBE          | STEWART AVIATION SERVICES, INC. (LITTLE ROCK, AR) | UNITED STATES      | YELLOW BIRD      |
| YOG          | CENTRAL AVIATION, INC. (CHICAGO, IL)              | UNITED STATES      | YOGAN AIR        |
| YRG          | YAK AIR, AIRCOMPANY LTD                           | GEORGIA            | YAKAIR GEORGIA   |
| YVK          | RESERVED - IATA                                   | --                 | --               |
| YZR          | YANGTZE RIVER EXPRESS AIRLINES CO., LTD           | CHINA              | YANGTZE RIVER    |

**Z**

| <b>3-Ltr</b> | <b>Company</b>   | <b>Country</b>                   | <b>Telephony</b> |
|--------------|--|----------------------------------|------------------|
| ZAI          | ZAIRE AERO SERVICE (ZAS)                                     | DEMOCRATIC REPUBLIC OF THE CONGO | ZASAIR           |
| ZAK          | ZAMBIA SKYWAYS LIMITED                                       | ZAMBIA                           | ZAMBIA SKIES     |
| ZAR          | ZAIREAN AIRLINES   | DEMOCRATIC REPUBLIC OF THE CONGO | ZAIREAN          |
| ZAV          | ZETAVIA LIMITED, AIRCOMPANY                                  | UKRAINE                          | ZETAVIA          |
| ZAW          | ZOOM AIRWAYS LIMITED   | BANGLADESH                       | ZED AIR          |
| ZBA          | BOSKOVIC, Z, AIR CHARTERS LIMITED                            | KENYA                            | BOSKY            |
| ZMA          | ZAMBEZI AIRLINES   | ZAMBIA                           | ZAMBEZI WINGS    |
| ZZM          | AGENCE NATIONALE DES AERODROMES ET DE LA METEOROLOGIE (ANAM) | COTE D'IVOIRE                    | --               |



## Section 4. U.S. Special Telephony/Call Signs

| <b>Telephony/Call Sign</b>   | <b>Identifier</b>    | <b>Company or Operating Agency</b>                        | <b>Expiration Date</b> |
|------------------------------|----------------------|---|------------------------|
| AIRCAT<br>(formerly KINGPOD) | ARCAT<br>(was KNGPD) | General Atomics Reconnaissance Systems<br>(San Diego, CA) | N/A                    |
| AIR SAMPLE                   | ARSMPL               | Blue City Holdings, LLC                                   | 31-May-2015            |
| CALFIRE                      | CALFR                | California Department of Forestry and Fire Prevention     | 30-Apr-2015            |
| CHP                          | CAHP                 | California Highway Patrol                                 | N/A                    |
| CLASSIC RACER                | -                    | AIR RACE CLASSIC, INC.                                    | 31-May-2015            |
| COWAN                        | COWAN                | Cowen Group   | N/A                    |
| ENERGY                       | ENRGY                | Department of Energy                                      | N/A                    |
| FEMA                         | FEMA                 | Federal Emergency Management Agency                       | N/A                    |
| KANSAS LAW ONE               | KSLAW01              | Sedgwick County Sheriff Department                        | N/A                    |
| LAURL                        | LAURL                | Pennsylvania Department of Transportation                 | N/A                    |
| MICHIGAN LAW                 | MILAW 01, 02, 03     | Michigan State Police                                     | N/A                    |
| NASA                         | NASA                 | National Aeronautics and Space Administration             | N/A                    |
| RED STEEL                    | RDSTL                | Red Steel Jet Team (Burleson, TX)                         | N/A                    |
| SNOWBALL                     | SNOBL                | American Airlines   | 31-Dec-2017            |
| TORA                         | TORA                 | TORA TORA TORA COMMEMORATIVE AIR FORCE                    | 31-Mar-2017            |



# Chapter 4. Aircraft Nationality Assignments

## Section 1. Aircraft Registration Marks – Decode

**Note– The aircraft nationality and registration marks contained here have been extracted from the ICAO Manual Supplement to Annex 7.**

| Registration | Country                     |
|--------------|-----------------------------|
| 3A           | Monaco                      |
| 3B           | Mauritius                   |
| 3C           | Equatorial Guinea           |
| 3D           | Swaziland                   |
| 3X           | Guinea                      |
| 4K           | Azerbaijan                  |
| 4L           | Georgia                     |
| 4R           | Sri Lanka                   |
| 4W           | Yemen                       |
| 4X           | Israel                      |
| 5A           | Libyan Arab Jamahiriya      |
| 5B           | Cyprus                      |
| 5H           | United Republic of Tanzania |
| 5N           | Nigeria                     |
| 5R           | Madagascar                  |
| 5T           | Mauritania                  |
| 5U           | Niger                       |
| 5V           | Togo                        |
| 5W           | Samoa                       |
| 5X           | Uganda                      |
| 5Y           | Kenya                       |
| 6O           | Somalia                     |
| 6V,6W        | Senegal                     |
| 6Y           | Jamaica                     |
| 7P           | Lesotho                     |
| 7QY          | Malawi                      |
| 7T           | Algeria                     |
| 8P           | Barbados                    |
| 8Q           | Maldives                    |
| 8R           | Guyana                      |
| 9A           | Croatia                     |
| 9G           | Ghana                       |
| 9H           | Malta                       |
| 9J           | Zambia                      |
| 9K           | Kuwait                      |
| 9L           | Sierra Leone                |
| 9M           | Malaysia                    |
| 9N           | Nepal                       |
| 9Q           | Zaire, Republic of          |
| 9U           | Burundi                     |
| 9V           | Singapore                   |
| 9XR          | Rwanda                      |
| 9Y           | Trinidad and Tobago         |
| A2           | Botswana                    |
| A3           | Tonga                       |

| Registration | Country                              |
|--------------|--------------------------------------|
| A40          | Oman                                 |
| A5           | Bhutan                               |
| A6           | United Arab Emirates                 |
| A7           | Qatar                                |
| A9C          | Bahrain                              |
| AP           | Pakistan                             |
| B            | China                                |
| C,CF         | Canada                               |
| C2           | Nauru                                |
| C5           | Gambia                               |
| C6           | Bahamas                              |
| C9           | Mozambique                           |
| CC           | Chile                                |
| CCCP         | Union of Soviet Socialist Republics  |
| CN           | Morocco                              |
| CP           | Bolivia                              |
| CR,CS        | Portugal                             |
| CU           | Cuba                                 |
| CX           | Uruguay                              |
| D            | Germany, Federal Republic of         |
| D2           | Angola                               |
| D4           | Cape Verde                           |
| DQ           | Fiji                                 |
| EC           | Spain                                |
| EI,EJ        | Ireland                              |
| EK           | Armenia                              |
| EL           | Liberia                              |
| EP           | Iran                                 |
| ER           | Republic of Moldova                  |
| ES           | Estonia                              |
| ET           | Ethiopia                             |
| EW           | Belarus                              |
| EX           | Kyrgyzstan                           |
| EY           | Tajikistan                           |
| EZ           | Turkmenistan                         |
| F            | France                               |
| G            | United Kingdom                       |
| H4           | Solomon Islands                      |
| HA           | Hungary                              |
| HB           | Liechtenstein (plus national emblem) |
| HB           | Switzerland (plus national emblem)   |
| HC           | Ecuador                              |
| HH           | Haiti                                |
| HI           | Dominican Republic                   |
| HK           | Colombia                             |

| <b>Registration</b> | <b>Country</b>                        |
|---------------------|---------------------------------------|
| HL                  | Republic of Korea                     |
| HP                  | Panama                                |
| HR                  | Honduras                              |
| HS                  | Thailand                              |
| HZ                  | Saudi Arabia                          |
| I                   | Italy                                 |
| J2                  | Djibouti                              |
| J3                  | Grenada                               |
| J5                  | Guinea Bissau                         |
| J6                  | Saint Lucia                           |
| J7                  | Dominica                              |
| J8                  | Saint Vincent and the Grenadines      |
| JA                  | Japan                                 |
| JY                  | Jordan                                |
| LN                  | Norway                                |
| LQ,LV               | Argentina                             |
| LX                  | Luxembourg                            |
| LY                  | Lithuania                             |
| LZ                  | Bulgaria                              |
| N                   | United States                         |
| OB                  | Peru                                  |
| OD                  | Lebanon                               |
| OE                  | Austria                               |
| OH                  | Finland                               |
| OK                  | Czech Republic                        |
| OM                  | Slovakia                              |
| OO                  | Belgium                               |
| OY                  | Denmark                               |
| P                   | Democratic People's Republic of Korea |
| P2                  | Papua New Guinea                      |
| P4                  | Aruba                                 |
| PH                  | Netherlands, Kingdom of the           |
| PJ                  | Netherlands, Netherlands Antilles     |
| PK                  | Indonesia                             |
| PK                  | West Iran                             |
| PP,PR,PT,PU         | Brazil                                |
| PZ                  | Suriname                              |
| RA                  | Russian Federation                    |
| RDPL                | Lao People's Democratic Republic      |
| RP                  | Philippines                           |
| S2                  | Bangladesh                            |
| S7                  | Seychelles                            |
| S9                  | Sao Tome and Principe                 |
| SE                  | Sweden                                |
| SP                  | Poland                                |
| ST                  | Sudan                                 |
| SU                  | Egypt, Arab Republic of               |
| SX                  | Greece                                |

| <b>Registration</b> | <b>Country</b>                             |
|---------------------|--|
| T7                  | San Marino                                 |
| T9                  | Bosnia and Herzegovina                     |
| TC                  | Turkey                                     |
| TF                  | Iceland                                    |
| TG                  | Guatemala                                  |
| TI                  | Costa Rica                                 |
| TJ                  | Cameroon                                   |
| TL                  | Central African Republic                   |
| TN                  | Congo                                      |
| TR                  | Gabon                                      |
| TS                  | Tunisia                                    |
| TT                  | Chad                                       |
| TU                  | Ivory Coast                                |
| TY                  | Benin                                      |
| TZ                  | Mali                                       |
| UK                  | Uzbekistan                                 |
| UN                  | Kazakhstan                                 |
| UR                  | Ukraine                                    |
| V2                  | Antigua and Barbuda                        |
| V3                  | Belize                                     |
| V4                  | Saint Kitts and Nevis                      |
| V5                  | Namibia                                    |
| V6                  | Micronesia, Federated States of            |
| V7                  | Marshall Islands                           |
| V8                  | Brunei Darussalam                          |
| VH                  | Australia                                  |
| VP,VQ,VR            | United Kingdom, Colonies and Protectorates |
| VT                  | India                                      |
| XA,XB,XC            | Mexico                                     |
| XT                  | Burkina Faso                               |
| XU                  | Cambodia                                   |
| XV                  | Viet-Nam                                   |
| YA                  | Afghanistan                                |
| YI                  | Iraq                                       |
| YJ                  | Vanuatu                                    |
| YK                  | Syrian Arab Republic                       |
| YL                  | Latvia                                     |
| YN                  | Nicaragua                                  |
| YR                  | Romania                                    |
| YS                  | El Salvador                                |
| YU                  | Yugoslavia                                 |
| YV                  | Venezuela                                  |
| Z                   | Zimbabwe                                   |
| Z3                  | Macedonia                                  |
| ZK,ZL,ZM            | New Zealand                                |
| ZP                  | Paraguay                                   |
| ZS,ZT,ZU            | South Africa                               |

## Section 2. Aircraft Registration Marks – Encode

**Note—The aircraft nationality and registration marks contained here have been extracted from the ICAO Manual Supplement to Annex 7.**

| <b>Country</b>                        | <b>Registration</b> |
|---------------------------------------|---------------------|
| Afghanistan                           | YA                  |
| Algeria                               | 7T                  |
| Angola                                | D2                  |
| Antigua and Barbuda                   | V2                  |
| Argentina                             | LQ,LV               |
| Armenia                               | EK                  |
| Aruba                                 | P4                  |
| Australia                             | VH                  |
| Austria                               | OE                  |
| Azerbaijan                            | 4K                  |
| Bahamas                               | C6                  |
| Bahrain                               | A9C                 |
| Bangladesh                            | S2                  |
| Barbados                              | 8P                  |
| Belarus                               | EW                  |
| Belgium                               | OO                  |
| Belize                                | V3                  |
| Benin                                 | TY                  |
| Bhutan                                | A5                  |
| Bolivia                               | CP                  |
| Bosnia and Herzegovina                | T9                  |
| Botswana                              | A2                  |
| Brazil                                | PP,PR,PT,PU         |
| Brunei Darussalam                     | V8                  |
| Bulgaria                              | LZ                  |
| Burkina Faso                          | XT                  |
| Burundi                               | 9U                  |
| Cambodia                              | XU                  |
| Cameroon                              | TJ                  |
| Canada                                | C,CF                |
| Cape Verde                            | D4                  |
| Central African Republic              | TL                  |
| Chad                                  | TT                  |
| Chile                                 | CC                  |
| China                                 | B                   |
| Colombia                              | HK                  |
| Congo                                 | TN                  |
| Costa Rica                            | TI                  |
| Croatia                               | 9A                  |
| Cuba                                  | CU                  |
| Cyprus                                | 5B                  |
| Czech Republic                        | OK                  |
| Democratic People's Republic of Korea | P                   |
| Denmark                               | OY                  |
| Djibouti                              | J2                  |
| Dominica                              | J7                  |
| Dominican Republic                    | HI                  |
| Ecuador                               | HC                  |
| Egypt, Arab Republic of               | SU                  |
| El Salvador                           | YS                  |
| Equatorial Guinea                     | 3C                  |
| Estonia                               | ES                  |

| <b>Country</b>                       | <b>Registration</b> |
|--------------------------------------|---------------------|
| Ethiopia                             | ET                  |
| Fiji                                 | DQ                  |
| Finland                              | OH                  |
| France                               | F                   |
| Gabon                                | TR                  |
| Gambia                               | C5                  |
| Georgia                              | 4L                  |
| Germany, Federal Republic of         | D                   |
| Ghana                                | 9G                  |
| Greece                               | SX                  |
| Grenada                              | J3                  |
| Guatemala                            | TG                  |
| Guinea                               | 3X                  |
| Guinea Bissau                        | J5                  |
| Guyana                               | 8R                  |
| Haiti                                | HH                  |
| Honduras                             | HR                  |
| Hungary                              | HA                  |
| Iceland                              | TF                  |
| India                                | VT                  |
| Indonesia                            | PK                  |
| Iran                                 | EP                  |
| Iraq                                 | YI                  |
| Ireland                              | EI,EJ               |
| Israel                               | 4X                  |
| Italy                                | I                   |
| Ivory Coast                          | TU                  |
| Jamaica                              | 6Y                  |
| Japan                                | JA                  |
| Jordan                               | JY                  |
| Kazakhstan                           | UN                  |
| Kenya                                | 5Y                  |
| Kuwait                               | 9K                  |
| Kyrgyzstan                           | EX                  |
| Lao People's Democratic Republic     | RDPL                |
| Latvia                               | YL                  |
| Lebanon                              | OD                  |
| Lesotho                              | 7P                  |
| Liberia                              | EL                  |
| Libyan Arab Jamahiriya               | 5A                  |
| Liechtenstein (plus national emblem) | HB                  |
| Lithuania                            | LY                  |
| Luxembourg                           | LX                  |
| Macedonia                            | Z3                  |
| Madagascar                           | 5R                  |
| Malawi                               | 7QY                 |
| Malaysia                             | 9M                  |
| Maldives                             | 8Q                  |
| Mali                                 | TZ                  |
| Malta                                | 9H                  |
| Marshall Islands                     | V7                  |
| Mauritania                           | 5T                  |

| <b>Country</b>                    | <b>Registration</b> |
|-----------------------------------|---------------------|
| Mauritius                         | 3B                  |
| Mexico                            | XA,XB,XC            |
| Micronesia, Federated States of   | V6                  |
| Monaco                            | 3A                  |
| Morocco                           | CN                  |
| Mozambique                        | C9                  |
| Namibia                           | V5                  |
| Nauru                             | C2                  |
| Nepal                             | 9N                  |
| Netherlands, Kingdom of the       | PH                  |
| Netherlands, Netherlands Antilles | PJ                  |
| New Zealand                       | ZK,ZL,ZM            |
| Nicaragua                         | YN                  |
| Niger                             | 5U                  |
| Nigeria                           | 5N                  |
| Norway                            | LN                  |
| Oman                              | A40                 |
| Pakistan                          | AP                  |
| Panama                            | HP                  |
| Papua New Guinea                  | P2                  |
| Paraguay                          | ZP                  |
| Peru                              | OB                  |
| Philippines                       | RP                  |
| Poland                            | SP                  |
| Portugal                          | CR,CS               |
| Qatar                             | A7                  |
| Republic of Korea                 | HL                  |
| Republic of Moldova               | ER                  |
| Romania                           | YR                  |
| Russian Federation                | RA                  |
| Rwanda                            | 9XR                 |
| Saint Kitts and Nevis             | V4                  |
| Saint Lucia                       | J6                  |
| Saint Vincent and the Grenadines  | J8                  |
| Samoa                             | 5W                  |
| San Marino                        | T7                  |
| Sao Tome and Principe             | S9                  |
| Saudi Arabia                      | HZ                  |
| Senegal                           | 6V,6W               |
| Seychelles                        | S7                  |
| Sierra Leone                      | 9L                  |

| <b>Country</b>                             | <b>Registration</b> |
|--|---------------------|
| Singapore                                  | 9V                  |
| Slovakia                                   | OM                  |
| Solomon Islands                            | H4                  |
| Somalia                                    | 6O                  |
| South Africa                               | ZS,ZT,ZU            |
| Spain                                      | EC                  |
| Sri Lanka                                  | 4R                  |
| Sudan                                      | ST                  |
| Suriname                                   | PZ                  |
| Swaziland                                  | 3D                  |
| Sweden                                     | SE                  |
| Switzerland (plus national emblem)         | HB                  |
| Syrian Arab Republic                       | YK                  |
| Tajikistan                                 | EY                  |
| Thailand                                   | HS                  |
| Togo                                       | 5V                  |
| Tonga                                      | A3                  |
| Trinidad and Tobago                        | 9Y                  |
| Tunisia                                    | TS                  |
| Turkey                                     | TC                  |
| Turkmenistan                               | EZ                  |
| Uganda                                     | 5X                  |
| Ukraine                                    | UR                  |
| Union of Soviet Socialist Republics        | CCCP                |
| United Arab Emirates                       | A6                  |
| United Kingdom                             | G                   |
| United Kingdom, Colonies and Protectorates | VP,VQ,VR            |
| United Republic of Tanzania                | 5H                  |
| United States                              | N                   |
| Uruguay                                    | CX                  |
| Uzbekistan                                 | UK                  |
| Vanuatu                                    | YJ                  |
| Venezuela                                  | YV                  |
| Viet-Nam                                   | XV                  |
| West Iran                                  | PK                  |
| Yemen                                      | 4W                  |
| Yugoslavia                                 | YU                  |
| Zaire, Republic of                         | 9Q                  |
| Zambia                                     | 9J                  |
| Zimbabwe                                   | Z                   |

# Chapter 5. Aircraft Type Designators

## Explanation of Codes

### AIRCRAFT TYPE

| Code | Type                |
|------|---------------------|
| L    | Land Based Aircraft |
| S    | Seaplane            |
| A    | Amphibian           |
| H    | Helicopter          |
| D    | Dirigible (Airship) |
| G    | Gyrocopter          |
| T    | Tilt-Wing Aircraft  |

### NUMBER OF ENGINES

| Code | Type          |
|------|---------------|
| 1    | One Engine    |
| 2    | Two Engines   |
| 3    | Three Engines |
| 4    | Four Engines  |
| 5    | Five Engines  |
| 6    | Six Engines   |
| 8    | Eight Engines |

### TYPE OF ENGINES

| Code | Type      |
|------|-----------|
| P    | Piston    |
| T    | Turboprop |
| J    | Jet       |

### WEIGHT CLASS

| Code | Type  |
|------|---|
| /S   | Small - U.S. designated aircraft of 12,500 lbs or less.   |
| /S+  | Small 'Plus' - U.S. designated aircraft weighing between 12,500 and 41,000 lbs.                           |
| /Lt  | Light - ICAO designated aircraft of 15,500 lbs or less.   |
| /L   | Large - U.S. designated aircraft of more than 41,000 lbs, up to 255,000 lbs.                              |
| /M   | Medium - ICAO designated aircraft of more than 15,500 lbs and less than 300,000 lbs.                      |
| /H   | Heavy - U.S. designated aircraft of 255,000 lbs or more. ICAO designated aircraft of 300,000 lbs or more. |

#### EXAMPLE-

L1P/S – Land based aircraft with one piston engine weighing less than 12,500 lbs.

### PERFORMANCE INFORMATION

SRS: "Same Runway Separation," categorization criteria is specified in FAAO JO 7110.65, para 3-9-6.

**CLIMB/DESCENT RATES:** based on average en route climb and descent profiles at median weight between maximum gross takeoff weight and landing weights.

#### NOTE-

*Missing data blocks indicate non-validated information.*

**CATEGORY DESIGNATORS**

| <b>Manufacturer/Model</b>                      | <b>Type/Wt Class</b> | <b>Designator</b> | <b>Climb Rate (FPM)</b> | <b>Descent Rate (FPM)</b> | <b>SRS Cat</b> |
|--|----------------------|-------------------|-------------------------|---------------------------|----------------|
| <b>CATEGORY DESIGNATORS</b>                    |                      |                   |                         |                           |                |
| Balloons                                       |                      | BALL              |                         |                           |                |
| Gliders, sailplanes                            |                      | GLID              |                         |                           |                |
| Ultralight/microlight autogyro's               |                      | GYRO              |                         |                           |                |
| Airships                                       |                      | SHIP              |                         |                           |                |
| Ultralight/microlight helicopters              |                      | UHEL              |                         |                           |                |
| Ultralight/microlight aircraft                 |                      | ULAC              |                         |                           |                |
| Aircraft types not (yet) assigned a designator |                      | ZZZZ              |                         |                           |                |

## Section 1. Encode

### A

| <b>Manufacturer</b> | <b>Model</b>                   | <b>Type/Wt Class</b> | <b>Designator</b> | <b>Climb Rate (FPM)</b> | <b>Descent Rate (FPM)</b> | <b>SRS Cat</b> |
|---------------------|--------------------------------|----------------------|-------------------|-------------------------|---------------------------|----------------|
| AAC                 | SeaStar                        | A1P/L                | PETR              |                         |                           |                |
| AAMSA               | A-9 Quail                      | L1P/Lt               | A9                |                         |                           |                |
| AASI                | Jetcruzer                      | L1T/Lt               | JCRU              |                         |                           |                |
| AAT see AMEUR       |                                |                      |                   |                         |                           |                |
| ABHCO               | SA-342 Gazelle                 | H1T/S                | GAZL              | 1620                    | 1620                      | I              |
| ABS                 | RF-9                           | L1P/Lt               | RF9               |                         |                           |                |
| ACBA                | ACBA-8 Midour 2                | L1P/Lt               | MIDR              |                         |                           |                |
| ACE                 | Junior Ace                     | L1P/Lt               | JACE              |                         |                           |                |
|                     | Super Ace                      | L1P/Lt               | SACE              |                         |                           |                |
| ACES HIGH           | Cuby 2                         | L1P/L                | CUB2              |                         |                           |                |
| ACRO SPORT          | Acro-Sport 2                   | L1P/Lt               | ACR2              |                         |                           |                |
|                     | Acro-Sport 1, Super Acro-Sport | L1P/Lt               | ACRO              |                         |                           |                |
|                     | Cougar                         | L1P/Lt               | COUG              |                         |                           |                |
|                     | Junior Ace                     | L1P/Lt               | JACE              |                         |                           |                |
|                     | Super Ace                      | L1P/Lt               | SACE              |                         |                           |                |
| AD AEROSPACE        | T-211                          | L1P/L                | T211              |                         |                           |                |
| ADA                 | LCA                            | L1J/M                | LCA               |                         |                           |                |
|                     | M-309                          | L2P/L                | M309              |                         |                           |                |
| ADAM (1)            | RA-14 Loisirs                  | L1P/Lt               | RA14              |                         |                           |                |
|                     | RA-17                          | L1P/Lt               | RA17              |                         |                           |                |
| ADAM (2)            | A-500, Carbon Aero             | L2P/S                | A500              |                         |                           |                |
| ADAMS               | T-211                          | L1P/Lt               | T211              |                         |                           |                |
| ADVANCED AEROMARINE | Mallard                        | A1P/Lt               | BUCA              |                         |                           |                |
| ADVANCED AIRCRAFT   | Spirit 750, Turbine P210       | L1T/Lt               | C10T              |                         |                           |                |
|                     | Regent 1500                    | L2T/Lt               | C21T              |                         |                           |                |
| ADVANCED AVIATION   | Buccaneer                      | A1P/Lt               | BUCA              |                         |                           |                |
| ADVENTURE AIR       | Adventurer                     | A1P/Lt               | ADVN              |                         |                           |                |
| AEA                 | Explorer 350R                  | L1P/Lt               | EX3R              |                         |                           |                |
|                     | Maverick                       | L1P/Lt               | MAVR              |                         |                           |                |
| AERFER              | AM-3                           | L1P/Lt               | AM3               |                         |                           |                |
| AERFER-AERMACCHI    | AM-3                           | L1P/Lt               | AM3               |                         |                           |                |
| AERITALIA           | AM-3                           | L1P/Lt               | AM3               |                         |                           |                |
|                     | AMX                            | L1J/M                | AMX               |                         |                           |                |
|                     | ATR-42-200/300/320             | L2T/L                | AT43              | 2000                    | 2000                      | III            |
|                     | ATR-72                         | L2T/L                | AT72              | 2000                    | 2000                      | III            |
|                     | F-104 Starfighter              | L1J/L                | F104              | 5000                    | 4000                      | III            |
|                     | G-222                          | L2T/M                | G222              |                         |                           |                |
|                     | Tornado                        | L2J/M                | TOR               |                         |                           |                |
| AERITALIA-AERMACCHI | AM-3                           | L1P/Lt               | AM3               |                         |                           |                |

| Manufacturer                     | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------------------|--|---------------|------------|------------------|--------------------|---------|
| AERMACCHI                        | AM-3   | L1P/Lt        | AM3        |                  |                    |         |
|                                  | AMX  | L1J/M         | AMX        |                  |                    |         |
|                                  | SF-260E/F, Warrior                               | L1P/Lt        | F260       |                  |                    |         |
|                                  | SF-260TP   | L1T/S         | F26T       | 1800             | 1100               | I       |
|                                  | M-290TP Redigo                                   | L1T/Lt        | L90        |                  |                    |         |
|                                  | AL-60, Conestoga, Trojan                         | L1P/Lt        | LA60       |                  |                    |         |
|                                  | MB-326   | L1J/Lt        | M326       |                  |                    |         |
|                                  | MB-339   | L1J/Lt        | M339       |                  |                    |         |
| AERO (3)                         | P-220-AT1/2/3                                    | L1P/Lt        | P220       |                  |                    |         |
| AERO BOERO                       | AB-115   | L1P/Lt        | AB11       |                  |                    |         |
|                                  | AB-150   | L1P/Lt        | AB15       |                  |                    |         |
|                                  | AB-180   | L1P/Lt        | AB18       |                  |                    |         |
|                                  | AB-95  | L1P/Lt        | AB95       |                  |                    |         |
| AERO COMMANDER                   | A-9 Ag Commander                                 | L1P/Lt        | A9         |                  |                    |         |
|                                  | 500 Commander 500                                | L2P/S         | AC50       | 1340             | 1500               | II      |
|                                  | 560 Commander 560                                | L2P/S         | AC56       | 1400             | 1500               | II      |
|                                  | 680F, 680FP Commander 680F/680FP                 | L2P/S         | AC68       | 1375             | 1375               | II      |
|                                  | 680FL Grand Commander                            | L2P/S         | AC6L       | 1250             | 1250               | II      |
|                                  | 720 Alti Cruiser                                 | L2P/S         | AC72       | 1300             | 1300               | II      |
|                                  | 680T, 680V Turbo Commander                       | L2T/S         | AC80       | 2000             | 1500               | II      |
|                                  | B-1 Ag Commander                                 | L1P/Lt        | CLB1       |                  |                    |         |
|                                  | 1121 Jet Commander                               | L2J/S+        | JCOM       | 5000             | 4500               | III     |
|                                  | 200 Commander 200                                | L1P/S         | M200       | 1400             | 1000               | I       |
|                                  | S-2 Ag Commander                                 | L1P/Lt        | SS2P       |                  |                    |         |
|                                  | 100 Commander 100                                | L1P/S         | VO10       | 850              | 850                | I       |
| AERO DESIGN & ENGINEERING CO, US |  |               |            |                  |                    |         |
|                                  | Commander 500                                    | L2P/S         | AC50       | 1340             | 1500               | II      |
|                                  | Commander 520                                    | L2P/S         | AC52       | 1340             | 1500               | II      |
|                                  | Commander 560 (L-26B, U-4A)                      | L2P/S         | AC56       | 1400             | 1500               | II      |
|                                  | Commander 680 Super/680E/680F (L-26C, U-4B, U-9) | L2P/S         | AC68       | 1375             | 1375               | II      |
|                                  | Commander 720 Alti Cruiser                       | L2P/S         | AC72       | 1300             | 1300               | II      |
| AERO DESIGNS                     | Pulsar   | L1P/Lt        | PULS       |                  |                    |         |
| AERO GARE                        | Sea Hawker                                       | A1P/Lt        | AGSH       |                  |                    |         |
| AERO JAEN                        | RF-5 Serrania                                    | L1P/Lt        | RF5        |                  |                    |         |
| AERO KUHLMANN                    | Scub   | L1P/L         | SCUB       |                  |                    |         |
| AERO MERCANTIL                   | 358 Gavilan                                      | L1P/Lt        | GAVI       |                  |                    |         |
| AERO MIRAGE                      | TC-2   | L1P/Lt        | TC2        |                  |                    |         |
| AERO MOD                         | G-164 Super Ag Max                               | L1P/S         | G164       | 1500             | 1500               | I       |
| AERO SPACELINES                  | 377SGT Super Guppy                               | L4T/L         | SGUP       | 1500             | 1500               | III     |
| AERO VODOCHODY, CZECH            |  |               |            |                  |                    |         |
|                                  | Ae-270 Ibis                                      | L1T/Lt        | A270       |                  |                    |         |
|                                  | 45   | L2P/Lt        | AE45       |                  |                    |         |
|                                  | Z-131 (C-104)                                    | L1P/Lt        | BU31       |                  |                    |         |
|                                  | L-159  | L1J/M         | L159       |                  |                    |         |
|                                  | L-29 Delfin                                      | L1J/Lt        | L29        |                  |                    |         |
|                                  | L-39/139 Albatross                               | L1J/Lt        | L39        |                  |                    |         |
|                                  | L-59   | L1J/Lt        | L59        |                  |                    |         |
|                                  | L-60 Brigadyr                                    | L1P/Lt        | L60        |                  |                    |         |
|                                  | S-102/103, CS-102                                | L1J/Lt        | MG15       |                  |                    |         |
| AEROCAD                          | AeroCanard                                       |               | COZY       |                  |                    |         |
| AEROCAR                          | Aerocar  | L1P/Lt        | CAR        |                  |                    |         |
|                                  | Coot, Super Coot                                 | A1P/Lt        | COOT       |                  |                    |         |
|                                  | Mini-Imp   | L1P/Lt        | MIMP       |                  |                    |         |
| AEROCOMP                         | Comp Air 3                                       | L1P/L         | CA3        |                  |                    |         |
|                                  | Comp Air 4, Comp Monster                         | L1P/L         | CA4        |                  |                    |         |

| Manufacturer     | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------|--|---------------|------------|------------------|--------------------|---------|
|                  | Comp Air 6   | L1P/Lt        | CA6        |                  |                    |         |
|                  | Comp Air 7   | L1P/L         | CA7        |                  |                    |         |
|                  | Comp Air 7T  | L1T/L         | CA7T       |                  |                    |         |
|                  | Comp Air 8   | L1T/L         | CA8        |                  |                    |         |
|                  | Comp Air 10  | L1T/L         | CA10       |                  |                    |         |
|                  | Comp Air 10T   | L1P/Lt        | CA1T       |                  |                    |         |
|                  | E-Z Flyer  | L1P/L         | EZFL       |                  |                    |         |
|                  | Merlin   | L1P/Lt        | MAME       |                  |                    |         |
| AERO-COMPOSITES  |  |               |            |                  |                    |         |
|                  | Sea Hawker   | A1P/Lt        | AGSH       |                  |                    |         |
| AERO-DIFUSION    |  |               |            |                  |                    |         |
|                  | D-112/119/1190S Populane, Compostela   | L1P/Lt        | D11        |                  |                    |         |
| AERODIS          |  |               |            |                  |                    |         |
|                  | G-802 Orion  | L1P/Lt        | G800       |                  |                    |         |
| AERO-JODEL       |  |               |            |                  |                    |         |
|                  | D-11   | L1P/Lt        | D11        |                  |                    |         |
| AEROLITES        |  |               |            |                  |                    |         |
|                  | AeroSkiff  | L1P/L         | SKIF       |                  |                    |         |
| AEROMERE         |  |               |            |                  |                    |         |
|                  | F-8L Falco   | L1P/Lt        | F8L        |                  |                    |         |
| AEROMOT          |  |               |            |                  |                    |         |
|                  | AMT-100/200/300 Ximango, Super Ximango, Turbo Ximango Shark                  | L1P/Lt        | RF10       |                  |                    |         |
|                  | AMT-600 Guri   | L1P/L         | GURI       |                  |                    |         |
| AERONCA          |  |               |            |                  |                    |         |
|                  | 11 Chief   | L1P/S         | AR11       | 500              | 500                | I       |
|                  | 15 Sedan   | L1P/S         | AR15       | 500              | 500                | I       |
|                  | 7AC/BCM/CC/CCM/DC/EC Champion,Traveler (L-16)                                | L1P/S         | CH7A       | 750              | 750                | I       |
| AEROPLASTIKA     |  |               |            |                  |                    |         |
|                  | LAK-X  | L1P/Lt        | LAKX       |                  |                    |         |
| AEROPRACT        |  |               |            |                  |                    |         |
|                  | A-21 Solo  | L1P/Lt        | A21        |                  |                    |         |
|                  | A-23 Dragon  | L1P/Lt        | A23        |                  |                    |         |
|                  | A-25 Breeze  | A1P/Lt        | A25        |                  |                    |         |
|                  | A-19   | L1P/Lt        | A19        |                  |                    |         |
|                  | A-27   | L1P/L         | A27        |                  |                    |         |
| AEROPRAKT        |  |               |            |                  |                    |         |
|                  | A-20 Sky Cruiser, Super Cruiser  | L1P/L         | AP20       |                  |                    |         |
|                  | A-26 Vulcan  | L2P/L         | AP26       |                  |                    |         |
|                  | A-28, Victor   | L2P/Lt        | AP28       |                  |                    |         |
| AEROPROGRESS     |  |               |            |                  |                    |         |
|                  | T-101 Grach  | L1T/Lt        | T101       |                  |                    |         |
|                  | T-411 Aist-2   | L1P/Lt        | T411       |                  |                    |         |
| AERORIC          |  |               |            |                  |                    |         |
|                  | Dingo  | A1T/Lt        | DNGO       |                  |                    |         |
| AEROSPATIALE     |  |               |            |                  |                    |         |
|                  | SA-318 Alouette 2  | H1T/S         | ALO2       | 1280             | 1280               | I       |
|                  | SA-316/319 Alouette 3 (HD-16)  | H1T/S         | ALO3       | 1500             | 1500               | I       |
|                  | AS-332/532 Super Puma, Tiger, Cougar (Hkp10 HD-21, HT-21)                    | H2T/L         | AS32       | 1250             | 1500               | I       |
|                  | AS-350/550 Ecureuil, AStar, SuperStar, Fennec                                | H1T/S         | AS50       | 1000             | 1000               | I       |
|                  | AS-355/555 Ecureuil 2, TwinStar, Fennec                                      | H2T/S         | AS55       | 1350             | 1300               | I       |
|                  | SA-365F/K/M/N/S, AS-365/366/565 Dauphin 2, Panther (HH-65 Dolphin, Dolpheen) | H2T           | AS65       |                  |                    |         |
|                  | ATR-42-200/300/320   | L2T/L         | AT43       | 2000             | 2000               | III     |
|                  | ATR-42-400   | L2T/L         | AT44       | 2000             | 2000               | III     |
|                  | ATR-42-500   | L2T/L         | AT45       | 2000             | 2000               | III     |
|                  | ATR-72   | L2T/L         | AT72       | 2000             | 2000               | III     |
|                  | Concorde   | L4J/H         | CONC       | 5000             | 5000               | III     |
|                  | CM-170R Magister   | L2J/Lt        | FOUG       |                  |                    |         |
|                  | SA-321 Super Frelon  | H3T/L         | FREL       | 1200             | 1500               | I       |
|                  | SA-341/342 Gazelle   | H1T/S         | GAZL       | 1620             | 1620               | I       |
|                  | SA-315 Lama  | H1T/S         | LAMA       | 1000             | 1000               | I       |
|                  | N-262, Frégate, Mohawk 298   | L2T/S+        | N262       | 2500             | 2000               | III     |
|                  | SA-330 Puma (CH-33, HT-19)   | H2T/L         | PUMA       | 1250             | 1500               | I       |
|                  | SE-210 Caravelle   | L2J/L         | S210       | 2300             | 2000               | III     |
|                  | SA-360/361 Dauphin   | H1T/S         | S360       | 1400             | 1500               | I       |
|                  | SN-601 Corvette  | L2J/S+        | S601       | 2500             | 2000               | III     |
|                  | SA-365C Dauphin 2  | H2T/S         | S65C       | 1800             | 1000               | I       |
|                  | TB-30 Epsilon  | L1P/Lt        | TB30       |                  |                    |         |
| AEROSPATIALE-BAC |  |               |            |                  |                    |         |
|                  | Concorde   | L4J/H         | CONC       | 5000             | 5000               | III     |

| Manufacturer                   | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------------------|--|---------------|------------|------------------|--------------------|---------|
| AEROSPATIALE-BRITISH AEROSPACE |  |               |            |                  |                    |         |
|                                | Concorde   | L4J/H         | CONC       | 5000             | 5000               | III     |
| AEROSPORT                      |  |               |            |                  |                    |         |
|                                | Quail  | L1P/Lt        | QAIL       |                  |                    |         |
|                                | Rail   | L1P/Lt        | RAIL       |                  |                    |         |
|                                | Scamp  | L1P/Lt        | SCAM       |                  |                    |         |
|                                | Woody Pusher   | L1P/Lt        | WOPU       |                  |                    |         |
| AEROSTAR SA, ROMANIA           |  |               |            |                  |                    |         |
|                                | MiG-21 Lancer  | L1J/M         | MG21       |                  |                    |         |
|                                | Yak-52/54  | L1P/Lt        | YK52       |                  |                    |         |
| AEROSTAR, US                   |  |               |            |                  |                    |         |
|                                | 600, 601   | L2P/S         | AEST       | 1500             | 1500               | II      |
|                                | 90   | L1P/S         | M10        | 800              | 800                | I       |
|                                | 200, 201, 202, 220   | L1P/S         | M20P       | 1000             | 1000               | I       |
|                                | FJ-100   | L2J/L         | FJ10       |                  |                    |         |
| AEROSTRUCTURE                  |  |               |            |                  |                    |         |
|                                | RF-10  | L1P/Lt        | RF10       |                  |                    |         |
| AEROTEC                        |  |               |            |                  |                    |         |
|                                | A-122 Uirapuru (T-23)  | L1P/Lt        | A122       |                  |                    |         |
| AEROTECHNIK                    |  |               |            |                  |                    |         |
|                                | L-13SDL/SDM/SE/SEH/SL/SW Vivat, Super Vivat                                      | L1P/Lt        | L13S       |                  |                    |         |
|                                | P-220 Koala  | L1P/Lt        | P220       |                  |                    |         |
| AEROTEK, SOUTH AFRICA          |  |               |            |                  |                    |         |
|                                | Hummingbird  | L1P/Lt        | HUMM       |                  |                    |         |
| AEROTEK, US                    |  |               |            |                  |                    |         |
|                                | Pitts S-1 Special  | L1P/S         | PTS1       | 1500             | 1500               | I       |
|                                | Pitts S-2 Special  | L1P/S         | PTS2       | 1500             | 1500               | I       |
| AESL                           |  |               |            |                  |                    |         |
|                                | CT-4 Airtrainer  | L1P/Lt        | CT4        |                  |                    |         |
|                                | Airtourer  | L1P/Lt        | TOUR       |                  |                    |         |
| AFIC                           |  |               |            |                  |                    |         |
|                                | RSA-200 Falcon   | L1P/S         | OSCR       | 800              | 1000               | I       |
| AG-CAT                         |  |               |            |                  |                    |         |
|                                | G-164 Super Turbine  | L1T/S         | G64T       | 1500             | 1500               | I       |
| AGRO-COPTEROS                  |  |               |            |                  |                    |         |
|                                | Scamp  | L1P/Lt        | SCAM       |                  |                    |         |
| AGROLOT                        |  |               |            |                  |                    |         |
|                                | PZL-126 Mrówka   | L1P/Lt        | PZ26       |                  |                    |         |
| AGUSTA                         |  |               |            |                  |                    |         |
|                                | A-109, Power   | H2T/S         | A109       | 1620             | 1500               | I       |
|                                | A-119 Koala  | H1T           | A119       |                  |                    |         |
|                                | A-129 Mangusta   | H2T           | A129       |                  |                    |         |
|                                | AB-206 JetRanger, LongRanger (Hkp6)  | H1T/S         | B06        | 1200             | 1000               | I       |
|                                | AB-47G (HE-7)  | H1P/S         | B47G       | 1000             | 1000               | I       |
|                                | AB-47J   | H1P/S         | B47J       | 800              | 800                | I       |
|                                | EH-101   | H3T           | EH10       |                  |                    |         |
|                                | NH-500   | H1T/S         | H500       | 1500             | 1500               | I       |
|                                | AS-61A/N (SH-3, ASH-61)  | H2T/L         | S61        | 1500             | 1500               | I       |
|                                | AS-61R (HH-3)  | H2T/L         | S61R       | 1500             | 1500               | I       |
|                                | AB-204/205 (Hkp3, HD-10, HE-10)  | H1T/S         | UH1        | 1500             | 1500               | I       |
|                                | AB-139   | H2T           | A139       |                  |                    |         |
|                                | AB-212 (HA-18)   | H2T/S         | B212       |                  | 1420               | 1420 I  |
|                                | AB-412, Griffon (Hkp11)  | H2T           | B412       |                  |                    |         |
|                                | BA-609   | T2T           | B609       |                  |                    |         |
| AI (R)                         |  |               |            |                  |                    |         |
|                                | ATR-42-300/320   | L2T/L         | AT43       | 2000             | 2000               | III     |
|                                | ATR-42-400   | L2T/L         | AT44       | 2000             | 2000               | III     |
|                                | ATR-42-500   | L2T/L         | AT45       | 2000             | 2000               | III     |
|                                | ATR-72   | L2T/L         | AT72       | 2000             | 2000               | III     |
|                                | RJ-70 Avroliner  | L4J/L         | BA46       | 3500             | 3500               | III     |
|                                | BAe-4100 Jetstream 41  | L2T/S+        | JS41       | 2200             | -                  | III     |
|                                | RJ-100 Avroliner   | L4J/M         | RJ1H       |                  |                    |         |
|                                | RJ-85 Avroliner  | L4J/M         | RJ85       |                  |                    |         |
| AIAA                           |  |               |            |                  |                    |         |
|                                | SV-4   | L1P/Lt        | SV4        |                  |                    |         |
| AICSA                          |  |               |            |                  |                    |         |
|                                | Aerostar   | L2P/S         | AEST       | 1500             | 1500               | II      |
|                                | An-2   | L1P/Lt        | AN2        |                  |                    |         |
|                                | PA-28-140/161/180/181 Archer, Cherokee, Cherokee Archer/Cruiser/Warrior, Warrior | L1P/S         | P28A       | 750              | 1000               | I       |

| Manufacturer           | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------------|---|---------------|------------|------------------|--------------------|---------|
|                        | PA-28-201T/235/236 Cherokee, Cherokee Charger/ Pathfinder, Dakota, Turbo Dakota | L1P/S         | P28B       | 900              | 1000               | I       |
|                        | PA-28R Cherokee Arrow, Turbo Arrow 3  | L1P/S         | P28R       | 750              | 1000               | I       |
|                        | PA-28RT Turbo Arrow 4   | L1P/S         | P28T       | 900              | 1000               | I       |
|                        | PA-32R Lance, Turbo Saratoga SP   | L1P/S         | P32R       | 850              | 1000               | I       |
|                        | PA-32RT Turbo Lance 2   | L1P/S         | P32T       | 850              | 1000               | I       |
|                        | PA-30 Twin Comanche   | L2P/S         | PA30       | 1500             | 1500               | II      |
|                        | PA-31 Navajo, Navajo Chieftain, Chieftain                                       | L2P/S         | PA31       | 1500             | 1500               | II      |
|                        | PA-32 Cherokee Six, Six, Saratoga, Turbo Saratoga                               | L1P/S         | PA32       | 850              | 1000               | I       |
|                        | PA-34 Seneca  | L2P/S         | PA34       | 1300             | 1300               | II      |
|                        | PA-36 Pawnee Brave  | L1P/S         | PA36       | 800              | 1000               | I       |
|                        | PA-38 Tomahawk  | L1P/S         | PA38       | 750              | 750                | I       |
|                        | PA-44 Seminole  | L2P/S         | PA44       | 1100             | 1000               | II      |
|                        | PA-31T-620/T2-620 Cheyenne 2  | L2T/S         | PAY2       | 2400             | 2000               | II      |
|                        | PA-42-720 Cheyenne 3  | L2T/S         | PAY3       | 2400             | 2000               | II      |
| AIDC                   |   |               |            |                  |                    |         |
|                        | AT-3 Tzu-Chung  | L2J/M         | AT3        |                  |                    |         |
|                        | T-CH-1, A-CH-1, R-CH-1 Chung-Tsing  | L1T/Lt        | CH1        |                  |                    |         |
|                        | F-CK-1 Ching-Kuo  | L2J/M         | CKUO       |                  |                    |         |
|                        | F-5 Chung-Cheng   | L2J/S+        | F5         | 8000             | 5000               | III     |
|                        | UH-1  | H1T/S         | UH1        | 1500             | 1500               | I       |
| AIEP                   |   |               |            |                  |                    |         |
|                        | Air Beetle  | L1P/Lt        | RV6        |                  |                    |         |
| AII                    |   |               |            |                  |                    |         |
|                        | AVA-202   | L1P/Lt        | RV6        |                  |                    |         |
| AIL                    |   |               |            |                  |                    |         |
|                        | 748   | L2T/L         | A748       | 2500             | 2000               | III     |
| AIR & SPACE            |   |               |            |                  |                    |         |
|                        | Twinstar  | G1P/Lt        | TSTR       |                  |                    |         |
|                        | 18  | G1P/Lt        | UM18       |                  |                    |         |
| AIR COMMAND            |   |               |            |                  |                    |         |
|                        | Commander 147   | G1P/L         | CMD1       |                  |                    |         |
|                        | Commander Elite   | G1P/L         | CMDE       |                  |                    |         |
|                        | Commander Tandem 618/Mazda  | G1P/L         | CMDT       |                  |                    |         |
| AIR FOUGA              |   |               |            |                  |                    |         |
|                        | CM-170R Magister  | L2J/Lt        | FOUG       |                  |                    |         |
| AIR PARTS              |   |               |            |                  |                    |         |
|                        | Fletcher FU-24  | L1P/Lt        | FU24       |                  |                    |         |
| AIR PRODUCTS           |   |               |            |                  |                    |         |
|                        | F-1 Aircoupe  | L1P/S         | ERCO       | 630              | 630                | I       |
| AIR TRACTOR            |   |               |            |                  |                    |         |
|                        | AT-300/301/401  | L1P/S         | AT3P       | 1000             | -                  | I       |
|                        | AT-302/400/402  | L1T/Lt        | AT3T       |                  |                    |         |
|                        | AT-501  | L1P/Lt        | AT5P       |                  |                    |         |
|                        | AT-502/503  | L1T/Lt        | AT5T       |                  |                    |         |
|                        | AT-602  | L1T/Lt        | AT6T       |                  |                    |         |
|                        | AT-802  | L1T/Lt        | AT8T       |                  |                    |         |
| AIRBUS                 |   |               |            |                  |                    |         |
|                        | A-300B4-600   | L2J/H         | A306       | 3500             | 3500               | III     |
|                        | A-300B2/4-1/2/100/200, A-300C4-200  | L2J/H         | A30B       | 3500             | 3500               | III     |
|                        | A-310 (CC-150 Polaris)  | L2J/H         | A310       | 3500             | 3500               | III     |
|                        | A-319, ACJ  | L2J/L         | A319       | 3500             | 3500               | III     |
|                        | A-320   | L2J/L         | A320       | 3500             | 3500               | III     |
|                        | A-321   | L2J/L         | A321       | 3500             | 3500               | III     |
|                        | A-300ST Super Transporter, Beluga   | L2J/H         | A3ST       |                  |                    |         |
|                        | A-318   | L2J/M         | A318       |                  |                    |         |
|                        | A-330-200   | L2J/H         | A332       |                  | 3500               | 3500    |
|                        | A-330-300   | L2J/H         | A333       |                  |                    |         |
|                        | A-340-200   | L4J/H         | A342       |                  | 3500               | 3500    |
|                        | A-340-300   | L4J/H         | A343       |                  |                    |         |
|                        | A-340-500   | L4J/H         | A345       |                  |                    |         |
|                        | A-340-600   | L4J/H         | A346       |                  |                    |         |
| AIRCONCEPT             |   |               |            |                  |                    |         |
|                        | VoWi-10 Airbuggy  | L1P/Lt        | VW10       |                  |                    |         |
| AIRCRAFT DESIGNS       |   |               |            |                  |                    |         |
|                        | Stallion, Super Stallion  | L1P/Lt        | STAL       |                  |                    |         |
|                        | Sportster Gyro  | G1P/L         | SPGY       |                  |                    |         |
| AIRCRAFT HYDRO-FORMING |   |               |            |                  |                    |         |
|                        | Bushmaster 2000   | L3P/S+        | BU20       | 2000             | 2000               | III     |
| AIRCRAFT PARTS         |   |               |            |                  |                    |         |
|                        | A-9 Quail   | L1P/Lt        | A9         |                  |                    |         |
| AIRCRAFT SPRUCE        |   |               |            |                  |                    |         |

| Manufacturer              | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------------------|--|---------------|------------|------------------|--------------------|---------|
|                           | Baby Lakes, Buddy Baby Lakes, Super Baby Lakes | L1P/Lt        | BLKS       |                  |                    |         |
|                           | DR-109   | L1P/Lt        | R109       |                  |                    |         |
|                           | DR-107 One Design                              | L1P/Lt        | RODS       |                  |                    |         |
|                           | W-10 Tailwind                                  | L1P/Lt        | TAIL       |                  |                    |         |
| AIRCRAFT TECHNOLOGIES     |  |               |            |                  |                    |         |
|                           | Acro 1   | L1P/L         | ATAC       |                  |                    |         |
|                           | Atlantis                                       | L1P/L         | ATIS       |                  |                    |         |
|                           | Meyer-360                                      | L1P/L         | M360       |                  |                    |         |
| AIRMASTER                 | Avalon 680                                     | A1T/Lt        | AVLN       |                  |                    |         |
| AIRTECH, CANADA           | DHC-2-PZL3S Beaver                             | L1P/S         | DHC2       | 840              | 1000               | I       |
|                           | DHC-3-PZL3S/1000 Otter                         | L1P/S         | DHC3       | 750              | 1000               | I       |
| AIRTECH, INDONESIA/ SPAIN |  |               |            |                  |                    |         |
|                           | CN-235, Persuader (T-19)                       | L2T/M         | CN35       |                  |                    |         |
| AISA                      | I-115  | L1P/Lt        | I115       |                  |                    |         |
|                           | I-11B Peque                                    | L1P/Lt        | I11B       |                  |                    |         |
| AJEP                      | W-8 Tailwind                                   | L1P/Lt        | TAIL       |                  |                    |         |
| AJI                       | Turbo Star 402                                 | L2T/Lt        | C02T       |                  |                    |         |
|                           | Turbo Star 414                                 | L2T/Lt        | C14T       |                  |                    |         |
| AKAFLIEG DARMSTADT        | D-39   | L1P/Lt        | D39        |                  |                    |         |
| AKAFLIEG KARLSRUHE        | AK-1   | L1P/Lt        | AK1        |                  |                    |         |
| AKAFLIEG MUNCHEN          | Mü-23 Saurier                                  | L1P/Lt        | MU23       |                  |                    |         |
| AKAFLIEG BERLIN           | B-13   | L1P/Lt        | B13        |                  |                    |         |
|                           | Mu-30 Schlacro                                 | L1P/L         | SCRO       |                  |                    |         |
| AKRON                     | Funk B   | L1P/Lt        | FNKB       |                  |                    |         |
| AKROTECH                  | G-200  | L1P/Lt        | G200       |                  |                    |         |
|                           | G-202  | L1P/Lt        | G202       |                  |                    |         |
|                           | G-300  | L1P/L         | G300       |                  |                    |         |
| AKROTECH EUROPE           | CAP-222  | L1P/Lt        | CP22       |                  |                    |         |
|                           | CAP-10   | L1P/Lt        | CP10       |                  |                    |         |
|                           | CAP-232  |               | CP23       |                  |                    |         |
| ALANNE                    | Moottori-Lerche                                | L1P/Lt        | MLER       |                  |                    |         |
| ALENIA                    | AMX  | L1J/M         | AMX        |                  |                    |         |
|                           | ATR-42-300/320                                 | L2T/L         | AT43       | 2000             | 2000               | III     |
|                           | ATR-42-400                                     | L2T/L         | AT44       | 2000             | 2000               | III     |
|                           | ATR-42-500                                     | L2T/L         | AT45       | 2000             | 2000               | III     |
|                           | ATR-72   | L2T/L         | AT72       | 2000             | 2000               | III     |
|                           | Eurofighter 2000, Typhoon                      | L2J/M         | EUF1       |                  |                    |         |
|                           | C-27J Spartan                                  | L2T/M         | C27J       |                  |                    |         |
|                           | AV-8 Harrier                                   | L1J/L         | HAR        | 5000             | 8000               | III     |
|                           | G-222 (C27A Spartan)                           | L2T/M         | G222       |                  |                    |         |
| ALFA-M                    |  |               |            |                  |                    |         |
|                           | A-211  | L1P/Lt        | A211       |                  |                    |         |
| ALLISON                   | 36 Turbine Bonanza                             | L1T/Lt        | B36T       |                  |                    |         |
| ALON                      | A-2 Aircoupe                                   | L1P/S         | ERCO       | 630              | 630                | I       |
| ALPAVIA                   | D-117  | L1P/Lt        | D11        |                  |                    |         |
|                           | RF-3   | L1P/Lt        | RF3        |                  |                    |         |
|                           | RF-4   | L1P/Lt        | RF4        |                  |                    |         |
| ALPHA                     | J-5 Marco                                      | L1P/Lt        | JAJ5       |                  |                    |         |
| ALPI                      | Pioneer 300                                    | L1P/Lt        | PNR3       |                  |                    |         |
| ALPLA                     | AVO-68 Samburo                                 | L1P/Lt        | AV68       |                  |                    |         |
| ALTAIR COELHO             | AC-11  | L1P/L         | ALC1       |                  |                    |         |

| Manufacturer                | Model                             | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------------------|-----------------------------------|---------------|------------|------------------|--------------------|---------|
| ALVAREZ                     |                                   |               |            |                  |                    |         |
|                             | Polliwagen                        | L1P/Lt        | POLI       |                  |                    |         |
| AMAX                        |                                   |               |            |                  |                    |         |
|                             | Double Eagle                      | G1P/L         | DEAG       |                  |                    |         |
|                             | J-6 Karatoo                       | L1P/Lt        | KTOO       |                  |                    |         |
|                             | Sport 1700                        | L1P/L         | SPOR       |                  |                    |         |
|                             | Vixen                             | L1P/L         | VIXN       |                  |                    |         |
| AMBROSINI                   |                                   |               |            |                  |                    |         |
|                             | F-4 Rondone                       | L1P/Lt        | ROND       |                  |                    |         |
| AMC                         |                                   |               |            |                  |                    |         |
|                             | Texas Bullet 205                  | L1P/L         | TB05       |                  |                    |         |
| AMD                         |                                   |               |            |                  |                    |         |
|                             | CH-2000/2T Zenith, Alarus         | L1P/S         | CH2T       |                  |                    |         |
|                             | CH-640 Zodiac                     | L1P/Lt        | CH64       |                  |                    |         |
| AMD/BA see DASSAULT-BREGUET |                                   |               |            |                  |                    |         |
| AMEAGLE                     |                                   |               |            |                  |                    |         |
|                             | American Eaglet                   | L1P/Lt        | EAGT       |                  |                    |         |
| AMERICAN                    |                                   |               |            |                  |                    |         |
|                             | AA-1 Yankee, Trainer, Tr2         | L1P/S         | AA1        | 850              | 1250               | I       |
|                             | AA-5 Traveler                     | L1P/S         | AA5        | 660              | 1000               | I       |
| AMERICAN AFFORDABLE         |                                   |               |            |                  |                    |         |
|                             | Vision                            | L1P/L         | VSON       |                  |                    |         |
| AMERICAN CHAMPION           |                                   |               |            |                  |                    |         |
|                             | 8 Scout, Super Decathlon          | L1P/S         | BL8        | 1000             | 1000               | I       |
|                             | 7GCBC Citabria Adventure/Explorer | L1P/S         | CH7B       | 1100             | 1100               | I       |
|                             | 7ECA Camibia Aurora               | L1P/S         | CH7A       |                  |                    |         |
| AMERICAN EAGLE              |                                   |               |            |                  |                    |         |
|                             | A-1/101                           | L1P/Lt        | AEA1       |                  |                    |         |
| AMERICAN GENERAL            |                                   |               |            |                  |                    |         |
|                             | AG-5 Tiger                        | L1P/S         | AA5        | 660              | 1000               | I       |
| AMERICAN HOMEBUILTS         |                                   |               |            |                  |                    |         |
|                             | John Doe                          | L1P/L         | JDOE       |                  |                    |         |
| AMERICAN SPORTSCOPTER       |                                   |               |            |                  |                    |         |
|                             | Ultrasport 496                    | H1P           | ULTS       |                  |                    |         |
| AMERICAN UTILICRAFT         |                                   |               |            |                  |                    |         |
|                             | FF-1080-200 Freight Feeder        | L2T/M         | FF82       |                  |                    |         |
| AMEUR                       |                                   |               |            |                  |                    |         |
|                             | Balbuzard, Baljims                | L1P/Lt        | BLBU       |                  |                    |         |
| AMX                         |                                   |               |            |                  |                    |         |
|                             | AMX (A-1)                         | L1J/M         | AMX        |                  |                    |         |
| ANAHUAC                     |                                   |               |            |                  |                    |         |
|                             | Tauro                             | L1P/Lt        | TARO       |                  |                    |         |
| ANDERSON                    |                                   |               |            |                  |                    |         |
|                             | EA-1 Kingfisher                   | A1P/Lt        | KFIS       |                  |                    |         |
| ANDERSON-GREENWOOD          |                                   |               |            |                  |                    |         |
|                             | T-250 Aries                       | L1P/Lt        | T250       |                  |                    |         |
| ANDREASSON                  |                                   |               |            |                  |                    |         |
|                             | BA-7, MFL-9                       | L1P/Lt        | JUNR       |                  |                    |         |
| ANGLIN                      |                                   |               |            |                  |                    |         |
|                             | J-6 Karatoo                       | L1P/Lt        | KTOO       |                  |                    |         |
|                             | Space Walker ½                    | L1P/Lt        | SWAK       |                  |                    |         |
| ANGLO NORMANDY              |                                   |               |            |                  |                    |         |
|                             | BN-2A Mk3 Trislander              | L3P/S         | TRIS       | 1200             | 1000               | III     |
| ANTONIEWSKI                 |                                   |               |            |                  |                    |         |
|                             | P-220-AT1/2/3                     | L1P/Lt        | P220       |                  |                    |         |
| ANTONOV                     |                                   |               |            |                  |                    |         |
|                             | An-124 Ruslan                     | L4J/H         | A124       |                  |                    |         |
|                             | An-140                            | L2T/M         | A140       |                  |                    |         |
|                             | An-225 Mriya                      | L6J/H         | A225       |                  |                    |         |
|                             | An-12                             | L4T/M         | AN12       |                  |                    |         |
|                             | An-2                              | L1P/Lt        | AN2        |                  |                    |         |
|                             | An-22 Antheus                     | L4T/H         | AN22       |                  |                    |         |
|                             | An-24                             | L2T/M         | AN24       |                  |                    |         |
|                             | An-26                             | L2T/M         | AN26       |                  |                    |         |
|                             | An-28                             | L2T/Lt        | AN28       |                  |                    |         |
|                             | An-3                              | L1T/Lt        | AN3        |                  |                    |         |
|                             | An-30                             | L2T/M         | AN30       |                  |                    |         |
|                             | An-32, Firekiller (Sutlej)        | L2T/M         | AN32       |                  |                    |         |

| Manufacturer        | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------------|--|---------------|------------|------------------|--------------------|---------|
|                     | An-38  | L2T/M         | AN38       |                  |                    |         |
|                     | An-70  | L4T/M         | AN70       |                  |                    |         |
|                     | An-72/74   | L2J/M         | AN72       |                  |                    |         |
|                     | An-8   | L2T/M         | AN8        |                  |                    |         |
| AOI                 |  |               |            |                  |                    |         |
|                     | Alpha Jet  | L2J/M         | AJET       |                  |                    |         |
|                     | EMB-312 Tucano                                     | L1T/Lt        | TUCA       |                  |                    |         |
| APPLEBAY            | Zia  | L1P/Lt        | ZIA        |                  |                    |         |
| APPLEGATE & WEYANT  | Dart GC  | L1P/Lt        | DRTG       |                  |                    |         |
| AQUILA              | A-210  | L1P/L         | A210       |                  |                    |         |
| ARADO               | Ar-79  | L1P/Lt        | AR79       |                  |                    |         |
| ARC ATLANTIQUE      | RF-47  | L1P/Lt        | RF47       |                  |                    |         |
| ARCTIC              | S-1 Arctic Tern                                    | L1P/Lt        | S1         |                  |                    |         |
|                     | S-4 Privateer                                      | L1P/Lt        | S4         |                  |                    |         |
| ARDC                | Layang   | L1T/S         | F26T       | 1800             | 1100               | I       |
| ARMSTRONG WHITWORTH | Meteor   | L2J/M         | METR       |                  |                    |         |
|                     | Sea Hawk   | L1J/M         | SHAW       |                  |                    |         |
| ARNET PEREYRA       | Aventura 2   | AIP/L         | AVTR       |                  |                    |         |
|                     | Buccaneer  | AIP/Lt        | BUCA       |                  |                    |         |
|                     | Sabre 2  | L1P/L         | SAB2       |                  |                    |         |
|                     | Zephyr 2   | L1P/L         | ZEP2       |                  |                    |         |
| ARROW, CANADA       | Yarrow Arrow                                       | L1P/Lt        | YARR       |                  |                    |         |
| ARROW, US           | F Sport  | L1P/Lt        | ARWF       |                  |                    |         |
| ARV                 | ARV-1 Super 2                                      | L1P/Lt        | ARV1       |                  |                    |         |
| ASAP                | Beaver   | L1P/L         | BEVR       |                  |                    |         |
| ASL                 | ARV-1 Opus 280                                     | L1P/Lt        | ARV1       |                  |                    |         |
| ASSOCIATED AIR      | Liberty 181  | L1P/L         | L181       |                  |                    |         |
| ASTA                | AF-18, ATF-18 Hornet                               | L2J/L         | F18        | 8000             | 6000               | III     |
|                     | S-70 Seahawk                                       | H2T/S+        | H60        | 2000             | 2000               | I       |
| ATLAS               | AM-3 Bosbok  | L1P/Lt        | AM3        |                  |                    |         |
|                     | SA-330 Oryx  | H2T/L         | AS32       | 1250             | 1500               | I       |
|                     | AL-60C-4M Kudu                                     | L1P/Lt        | LA60       |                  |                    |         |
|                     | MB-326 Impala                                      | L1J/Lt        | M326       |                  |                    |         |
|                     | Cheetah  | L1J/M         | MIRA       |                  |                    |         |
|                     | PC-7 Astra   | L1T/S         | PC7        | 2800             | -                  | I       |
|                     | CSH-2 Rooivalk                                     | H2T           | RVAL       |                  |                    |         |
| ATR                 | ATR-42-200/300/320                                 | L2T/L         | AT43       | 2000             | 2000               | III     |
|                     | ATR-42-400   | L2T/L         | AT44       | 2000             | 2000               | III     |
|                     | ATR-42-500   | L2T/L         | AT45       | 2000             | 2000               | III     |
|                     | ATR-72   | L2T/L         | AT72       | 2000             | 2000               | III     |
| AUSTER              | J-5B/E/G/H/P/T/V Autocar                           | L1P/Lt        | ACAR       |                  |                    |         |
|                     | J-5 Adventurer                                     | L1P/Lt        | ADVE       |                  |                    |         |
|                     | J-5F/K/L Aiglet Trainer                            | L1P/Lt        | AIGT       |                  |                    |         |
|                     | J-5O/R Alpine                                      | L1P/Lt        | ALPI       |                  |                    |         |
|                     | J-2 Arrow  | L1P/Lt        | AUJ2       |                  |                    |         |
|                     | J-4 Archer   | L1P/Lt        | AUJ4       |                  |                    |         |
|                     | Auster 5 (J, 5 Alpha)                              | L1P/Lt        | AUS5       |                  |                    |         |
|                     | Auster AOP6 (K, 6A)                                | L1P/Lt        | AUS6       |                  |                    |         |
|                     | Auster T7 (Q)                                      | L1P/Lt        | AUS7       |                  |                    |         |
|                     | Auster AOP9 (B5)                                   | L1P/Lt        | AUS9       |                  |                    |         |
|                     | D-4  | L1P/Lt        | D4         |                  |                    |         |
|                     | D-5  | L1P/Lt        | D5         |                  |                    |         |
|                     | D-6  | L1P/Lt        | D6         |                  |                    |         |
|                     | J-1 Autocrat, Aiglet, Alpha, Workmaster, Kingsland | L1P/Lt        | J1         |                  |                    |         |

| Manufacturer       | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------|---|---------------|------------|------------------|--------------------|---------|
| AUSTFLIGHT         | Drifter                                       | L1P/L         | DRIF       |                  |                    |         |
| AUSTRALITE         | Ultrabat                                      | L1P/Lt        | UBAT       |                  |                    |         |
| AVIA BALTICA       | LAK-X   | L1P/Lt        | LAKX       |                  |                    |         |
| AVIA, ITALY        | L-3 Aviastarlet                               | L1P/Lt        | FL3        |                  |                    |         |
| AVIA, RUSSIA       | Accord  | L2P/Lt        | ACRD       |                  |                    |         |
| AVIABELLANCA       | 19 Skyrocket                                  | L1P/Lt        | BL19       |                  |                    |         |
| AVIAMILANO         | F-8L Falco                                    | L1P/Lt        | F8L        |                  |                    |         |
|                    | F-14 Nibbio                                   | L1P/Lt        | NIBB       |                  |                    |         |
|                    | P-19 Scricciolo                               | L1P/Lt        | P19        |                  |                    |         |
| AVIAT              | Eagle   | L1P/Lt        | EAGL       |                  |                    |         |
|                    | A-1 Husky                                     | L1P/S         | HUSK       | 1500             | 1500               | I       |
|                    | Pitts S-1 Special                             | L1P/S         | PTS1       | 1500             | 1500               | I       |
|                    | Pitts S-2 Special                             | L1P/S         | PTS2       | 1500             | 1500               | I       |
|                    | 110 Special                                   | L1P/L         | M110       |                  |                    |         |
|                    | S-1-11 Super Stinker                          | L1P/Lt        | PTSS       |                  |                    |         |
| AVIATIKA           | 890   | L1P/Lt        | A890       |                  |                    |         |
|                    | 900 Acrobat                                   | L1P/Lt        | A900       |                  |                    |         |
|                    | 910/960                                       | L1P/Lt        | A960       |                  |                    |         |
| AVIATION FARM      | J-5 Marco                                     | L1P/Lt        | JAJ5       |                  |                    |         |
| AVIATION SCOTLAND  | ARV-1 Super 2                                 | L1P/Lt        | ARV1       |                  |                    |         |
| AVIATION TRADERS   | ATL-98 Carvair                                | L4P/M         | CARV       |                  |                    |         |
| AVIATON            | Merkury                                       | L2P/L         | MERK       |                  |                    |         |
| AVIA-ZAVODY, CZECH | Av-14   | L2P/M         | IL14       |                  |                    |         |
| AVID               | Avid Amphibian, Catalina                      | A1P/Lt        | AVAM       |                  |                    |         |
|                    | Avid Flyer, Avid Commuter                     | L1P/Lt        | AVID       |                  |                    |         |
|                    | Magnum  | L1P/Lt        | MAGN       |                  |                    |         |
| AVIOANE            | IAR-99/109 Soim, Swift                        | L1J/Lt        | IR99       |                  |                    |         |
| AVIONES COLOMBIA   | 150   | L1P/S         | C150       | 670              | 1000               | I       |
|                    | 152   | L1P/S         | C152       | 750              | 1000               | I       |
|                    | 172   | L1P/S         | C172       | 650              | 1000               | I       |
|                    | 182   | L1P/S         | C182       | 890              | 1000               | I       |
|                    | 185   | L1P/S         | C185       | 1000             | 1000               | I       |
|                    | 188, AC-05 AgWagon, AgTrainer, Pijao          | L1P/S         | C188       | 1000             | 1000               | I       |
|                    | 206   | L1P/S         | C206       | 975              | 1000               | I       |
|                    | 210   | L1P/S         | C210       | 900              | 1000               | I       |
|                    | T303  | L2P/S         | C303       | 3500             | 3000               | II      |
|                    | 310   | L2P/S         | C310       | 2000             | 1700               | II      |
|                    | 337   | L2P/S         | C337       | 1250             | 1500               | II      |
|                    | 340   | L2P/S         | C340       | 2900             | 2000               | II      |
|                    | 402   | L2P/S         | C402       | 2500             | 2000               | II      |
|                    | 414   | L2P/S         | C414       | 2300             | 2000               | II      |
|                    | 172RG   | L1P/S         | C72R       | 650              | 1000               | I       |
|                    | 177RG   | L1P/S         | C77R       | 850              | 1000               | I       |
|                    | R182  | L1P/S         | C82R       | 890              | 1000               | I       |
|                    | P210  | L1P/S         | P210       | 1000             | 1000               | I       |
| AVIONES FAIREY     | BN-2A/B Islander, Defender, Maritime Defender | L2P/S         | BN2P       | 1250             | 1250               | II      |
|                    | T-66 Nipper                                   | L1P/Lt        | NIPR       |                  |                    |         |
|                    | Tipsy Junior                                  | L1P/Lt        | TIJU       |                  |                    |         |
|                    | Tipsy B/BC/Belfair/Trainer                    | L1P/Lt        | TIPB       |                  |                    |         |
|                    | BN-2A Mk3 Trislander                          | L3P/S         | TRIS       | 1200             | 1000               | III     |
| AVIOTECHNICA       | SL-90 Leshii                                  | L1P/Lt        | SL90       |                  |                    |         |
| AVRO               | 504, Replica                                  | L1P/Lt        | A504       |                  |                    |         |
|                    | 748 (C-91)                                    | L2T/L         | A748       | 2500             | 2000               | III     |
|                    | 652 Anson                                     | L2P/Lt        | ANSN       |                  |                    |         |

| Manufacturer | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|--|---------------|------------|------------------|--------------------|---------|
|              | 594, 616 Avian   | L1P/Lt        | AVIN       |                  |                    |         |
|              | RJ Avroliner   | L4J/L         | BA46       | 3500             | 3500               | III     |
|              | 683 Lancaster  | L4P/M         | LANC       |                  |                    |         |
|              | 696 Shackleton   | L4P/M         | SHAC       |                  |                    |         |
|              | 621 Tutor  | L1P/Lt        | TUTR       |                  |                    |         |
|              | RJ-100 Avroliner   | L4J/M         | RJ1H       |                  |                    |         |
|              | RJ-70 Avroliner  | L4J/M         | RJ70       |                  |                    |         |
|              | RJ-85 Avroliner  | L4J/M         | RJ85       |                  |                    |         |
| AVTEK        | 400  | L2T/Lt        | AVK4       |                  |                    |         |
| AYRES        | LM-200 Loadmaster  | LCT/M         | LOAD       |                  |                    |         |
|              | S-2R-600/R1340/R1820/R3S Thrush, Bull Thrush                   | L1P/Lt        | SS2P       |                  |                    |         |
|              | S-2R-T11/T15/T34/T45/T65/G1/G6/G10 Turbo Thrush, V-1 Vigilante | L1T/Lt        | SS2T       |                  |                    |         |
|              | 660 Turbo Thrush   | L1T/L         | A660       |                  |                    |         |

**B**

| Manufacturer          | Model                              | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------------|------------------------------------|---------------|------------|------------------|--------------------|---------|
| BAC                   | 111 One-Eleven                     | L2J/L         | BA11       | 2400             | 2400               | III     |
|                       | Canberra                           | L2J/M         | CNBR       |                  |                    |         |
|                       | Concorde                           | L4J/H         | CONC       | 5000             | 5000               | III     |
|                       | Jaguar                             | L2J/M         | JAGR       |                  |                    |         |
|                       | 145, 167 Jet Provost, Strikemaster | L1J/Lt        | JPRO       |                  |                    |         |
|                       | Tornado                            | L2J/M         | TOR        |                  |                    |         |
|                       | VC-10                              | L4J/H         | VC10       | 1900             | 2000               | III     |
|                       | Lightning                          | L2J/M         | LTNG       |                  |                    |         |
| BACAU                 | Yak-52                             | L1P/Lt        | YK52       |                  |                    |         |
| BAE SYSTEMS           | Avro RJ-70                         | L4J/M         | RJ70       |                  |                    |         |
|                       | Avro RJ-85                         | L4J/M         | RJ85       |                  |                    |         |
|                       | Avro RJ-100                        | L4J/M         | RJ1H       |                  |                    |         |
|                       | Avro RJX-70                        | L4J/M         | RX70       |                  |                    |         |
|                       | Avro RJX-85                        | L4J/M         | RX85       |                  |                    |         |
|                       | Avro RJX-100                       | L4J/M         | RX1H       |                  |                    |         |
|                       | Eurofighter 2000, Typhoon          | L2J/M         | EUFI       |                  |                    |         |
|                       | Hawk, T-45 Goshawk                 | L1J/M         | HAWK       |                  |                    |         |
|                       | Nimrod                             | L4J/M         | NIM        |                  |                    |         |
| BAE SYSTEMS AUSTRALIA | Hawk                               | L1J/M         | HAWK       |                  |                    |         |
| BAKENG                | Duce                               | L1P/Lt        | DUCE       |                  |                    |         |
| BARNETT               | J4B2                               | G1P/L         | J4B2       |                  |                    |         |
| BASLER                | Turbo 67                           | L2T/M         | DC3T       |                  |                    |         |
| BEACHNER              | V-8 Special                        | L1P/Lt        | V8SP       |                  |                    |         |
| BEAGLE                | A-109 Airedale                     | L1P/Lt        | AIRD       |                  |                    |         |
|                       | 6A, A-61 Tugmaster, Terrier        | L1P/Lt        | AUS6       |                  |                    |         |
|                       | B-206 (Basset)                     | L2P/S         | BASS       | 1200             | 1300               | II      |
|                       | B-125 Bulldog                      | L1P/Lt        | BDOG       |                  |                    |         |
|                       | D-5, Husky                         | L1P/Lt        | D5         |                  |                    |         |
|                       | B-121 Pup                          | L1P/S         | PUP        | 575              | 750                | I       |
| BEAGLE-AUSTER         | A-109 Airedale                     | L1P/Lt        | AIRD       |                  |                    |         |
|                       | 6A, A-61 Tugmaster, Terrier        | L1P/Lt        | AUS6       |                  |                    |         |
|                       | B-206                              | L2P/S         | BASS       | 1200             | 1300               | II      |
|                       | D-4                                | L1P/Lt        | D4         |                  |                    |         |
|                       | D-5                                | L1P/Lt        | D5         |                  |                    |         |
|                       | D-6                                | L1P/Lt        | D6         |                  |                    |         |
| BEDE                  |                                    |               |            |                  |                    |         |

| Manufacturer   | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------|---|---------------|------------|------------------|--------------------|---------|
|                | BD-10   | L1J/Lt        | BD10       |                  |                    |         |
|                | BD-12   | L1P/Lt        | BD12       |                  |                    |         |
|                | BD-17 Nuggett   | L1P/Lt        | BD17       |                  |                    |         |
|                | BD-4  | L1P/Lt        | BD4        |                  |                    |         |
|                | BD-5B/D/G Micro   | L1P/Lt        | BD5        |                  |                    |         |
|                | BD-5J Micro   | L1J/Lt        | BD5J       |                  |                    |         |
|                | BD-5TP  | L1T/L         | BD5T       |                  |                    |         |
| BEECH-SFERMA   |   |               |            |                  |                    |         |
|                | 60 Marquis  | L2T/Lt        | BS60       |                  |                    |         |
| BEETS          | GB Special  | L1P/Lt        | GBSP       |                  |                    |         |
| BEIJING KEYUAN | AD-200  | L1P/Lt        | AD20       |                  |                    |         |
| BEL-AIRE       | 2000  | L1P/L         | TVLB       |                  |                    |         |
| BELL           | 206A/B/L, 406, TH-206 JetRanger, Long Ranger, Combat Scout (OH-58 Kiowa, Kiowa Warrior, TH-67 Creek, TH-57 SeaRanger, VH-4, COH-58, CH-136/139) | H1T/S         | B06        | 1200             | 1000               | I       |
|                | 206LT TwinRanger  | H2T           | B06T       |                  |                    |         |
|                | 407   | H1T           | B407       |                  |                    |         |
|                | 427   | H2T           | B427       |                  |                    |         |
|                | 47D/G/H, Trooper (OH-13 Sioux, TH-13T, UH-13H, HE-7)  | H1P/S         | B47G       | 1000             | 1000               | I       |
|                | 47J Ranger (HH-13, TH-13N, UH-13J/P/R)  | H1P/S         | B47J       | 800              | 800                | I       |
|                | 214ST SuperTransport  | H2T/S         | BSTP       | 1420             | 1420               | I       |
|                | AH-1E/F/P/S, TAH-1, TH-1S, HA-14 HueyCobra (209)  | H1T/S         | HUCO       | 1375             | 1375               | I       |
|                | P-39 Airacobra  | L1P/Lt        | P39        |                  |                    |         |
|                | P-63 Kingcobra  | L1P/Lt        | P63        |                  |                    |         |
|                | AH-1W/Z SuperCobra (209)  | H2T           | SUCO       |                  |                    |         |
|                | 204, 205 (UH-1A to M, UH-1V, SH-1, TH-1E/F/L, HH-1, EH-1, CUH-1H, CH-118, HD-10, Iroquois, Huey)  | H1T/S         | UH1        | 1500             | 1500               | I       |
|                | V-22, CV-22, MV-22 Osprey (901)   | T2T/L         | V22        | -                | -                  | II      |
|                | XV-15 (301)   | T2T           | XV15       |                  |                    |         |
|                | AB-139  | H2T           | A139       |                  |                    |         |
|                | 212, Twin Two-Twelve, (UH-1N, VH-1, Anafa, Twin Huey)   | H2T/S         | B212       | 1420             | 1420               | I       |
|                | 214A/B/C, Big Lifter  | H1T           | B214       |                  |                    |         |
|                | 222   | H2T/S         | B222       | 1500             | 1000               | I       |
|                | 230   | H2T           | B230       |                  |                    |         |
|                | 412, Griffon, Arapahoe, Sentinel (CH-146, Griffin)  | H2T           | B412       |                  |                    |         |
|                | 430   | H2T           | B430       |                  |                    |         |
|                | BA-609  | T2T           | B609       |                  |                    |         |
| BELL AGUSTA    |   |               |            |                  |                    |         |
|                | AB-139  | H2T           | A139       |                  |                    |         |
|                | BA-609  | T2T           | B609       |                  |                    |         |
| BELLANCA       |   |               |            |                  |                    |         |
|                | 14 Junior, Cruisair, Cruisair Senior, Cruisemaster  | L1P/S         | B14A       | 1030             | 1030               | I       |
|                | 14 Bellanca 260/A/B/C   | L1P/Lt        | B14C       |                  |                    |         |
|                | 17 Viking, Super Viking, Turbo Viking   | L1P/S         | BL17       | 1100             | 1100               | I       |
|                | 19 Skyrocket,   | L1P/Lt        | BL19       |                  |                    |         |
|                | 8 Decathlon, Scout  | L1P/S         | BL8        | 1000             | 1000               | I       |
|                | 7ACA/ECA Champ, Citabria  | L1P/S         | CH7A       | 750              | 750                | I       |
|                | 7GCBC/KCAC Citabria   | L1P/S         | CH7B       | 1100             | 1100               | I       |
|                | DW-1 Eagle  | L1P/Lt        | DW1        |                  |                    |         |
|                | T-250 Aries   | L1P/Lt        | T250       |                  |                    |         |
| BELL-BOEING    |   |               |            |                  |                    |         |
|                | V-22, CV-22, MV-22 Osprey (901)   | T2T/L         | V22        | -                | -                  | II      |
| BENGIS         | TM-20 Flamingo 3  | L2P/S         | PA34       | 1300             | 1300               | II      |
| BERIEV         |   |               |            |                  |                    |         |
|                | A-50, Be-976  | L4J/H         | A50        |                  |                    |         |
|                | Be-103  | A2P/Lt        | B103       |                  |                    |         |
|                | Be-12/14 Tchaika  | A2T/M         | BE12       |                  |                    |         |
|                | Be-30/32  | L2T/M         | BE32       |                  |                    |         |
|                | Be-200  | A2J/M         | BER2       |                  |                    |         |
|                | A-40 Albatross  | A2J/M         | BER4       |                  |                    |         |
| BERKUT         | Berkut  | L1P/Lt        | BKUT       |                  |                    |         |

| Manufacturer    | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------|--|---------------|------------|------------------|--------------------|---------|
| BHARAT          | LT-1/2 Swati   | L1P/Lt        | SWAT       |                  |                    |         |
| BHEL see BHARAT |  |               |            |                  |                    |         |
| BILLIE          | Petrel   | A1P/L         | PETR       |                  |                    |         |
| BINDER          | CP-301 Smaragd   | L1P/Lt        | CP30       |                  |                    |         |
| BITZ            | Bü-133 Jungmeister   | L1P/Lt        | BU33       |                  |                    |         |
| BLACKBURN       | Swordfish  | L1P/Lt        | SWOR       |                  |                    |         |
| BLERIOT         | 11, Replica  | L1P/Lt        | BL11       |                  |                    |         |
| BLUE YONDER     | E-Z Flyer  | L1P/L         | EZFL       |                  |                    |         |
|                 | Twin E-Z Flyer   | L2P/L         | EZFT       |                  |                    |         |
|                 | E-Z King Cobra   | L1P/L         | EZKC       |                  |                    |         |
| BOEING          | B-17 Flying Fortress   | L4P/M         | B17        |                  |                    |         |
|                 | B-29 Superfortress   | L4P/M         | B29        |                  |                    |         |
|                 | B-52 Stratofortress  | L8J/H         | B52        | 3000             | 3000               | III     |
|                 | 707-100  | L4J/H         | B701       | 3500             | 3500               | III     |
|                 | 707-300 (C-18, C-137C, E-8J-Stars, EC-18, EC-137, KC-137, T-17)    | L4J/H         | B703       | 3500             | 3500               | III     |
|                 | 717-200  | L2J/L         | B712       | -                | -                  | III     |
|                 | 720  | L4J/L         | B720       | 3000             | 3000               | III     |
|                 | 727-100 (C-22)   | L3J/L         | B721       | 4500             | 4500               | III     |
|                 | 727-100RE SUPER 27   | L3J/L         | R721       | 4300             | 4300               | III     |
|                 | 727-200  | L3J/L         | B722       | 4500             | 4500               | III     |
|                 | 727-200RE SUPER 27   | L3J/L         | R722       | 4300             | 4300               | III     |
|                 | 727 Stage 3 (US ONLY)  | L3J/L         | B72Q       | 4500             | 4500               | III     |
|                 | 737-100  | L2J/L         | B731       | 3000             | 3000               | III     |
|                 | 737-200, Surveiller (CT-43, VC-96)                                 | L2J/L         | B732       | 3000             | 3000               | III     |
|                 | 737-300  | L2J/L         | B733       | 5500             | 3500               | III     |
|                 | 737-400  | L2J/L         | B734       | 6500             | 3500               | III     |
|                 | 737-500  | L2J/L         | B735       | 5500             | 3500               | III     |
|                 | 737-600  | L2J/L         | B736       | 4000             | 4000               | III     |
|                 | 737-700, BBJ, C-40   | L2J/L         | B737       | 4000             | 4000               | III     |
|                 | 737-800, BBJ2  | L2J/L         | B738       | 4000             | 4000               | III     |
|                 | 737 Stage 3 (US ONLY)  | L2J/L         | B73Q       | 3000             | 3000               | III     |
|                 | 747-100  | L4J/H         | B741       | 3000             | 3000               | III     |
|                 | 747-200 (E-4, VC-25)   | L4J/H         | B742       | 3000             | 3000               | III     |
|                 | 747-300  | L4J/H         | B743       | 3000             | 3000               | III     |
|                 | 747-400 (domestic, no winglets)                                    | L4J/H         | B74D       | 3000             | 3000               | III     |
|                 | 747-400 (International, winglets)                                  | L4J/H         | B744       |                  |                    |         |
|                 | 747SR  | L4J/H         | B74R       | 3000             | 3000               | III     |
|                 | 747SP  | L4J/H         | B74S       | 3000             | 3000               | III     |
|                 | 757-200 (C-32)   | L2J/L         | B752       | 3500             | 2500               | III     |
|                 | 767-200  | L2J/H         | B762       | 3500             | 3500               | III     |
|                 | 767-300  | L2J/H         | B763       | 3500             | 3500               | III     |
|                 | 777-200  | L2J/H         | B772       | 2500             | 2500               | III     |
|                 | 777-300  | L2J/H         | B773       | 2500             | 2500               | III     |
|                 | 747SCA Shuttle Carrier   | L4J/H         | BSCA       |                  |                    |         |
|                 | C-135B/C/E/K Stratolifter, EC-135, NKC-135, OC-135, TC-135, WC-135 | L4J/H         | C135       | 2000             | 2000               | III     |
|                 | C-17 Globemaster 3   | L4J/H         | C17        | -                | -                  | III     |
|                 | C-97 Stratofreighter   | L4P/L         | C97        | 2500             | 3000               | III     |
|                 | E-3A (CFM56), E-3D/F, Sentry                                       | L4J/H         | E3CF       |                  |                    |         |
|                 | E-3A (TF33), E-3B/C, JE-3, Sentry                                  | L4J/H         | E3TF       | 3500             | 4000               | III     |
|                 | E-6 Mercury  | L4J/H         | E6         | 3500             | 3500               | III     |
|                 | E-767  | L2J/H         | E767       | 2500             | 2500               | III     |
|                 | F-15 Eagle, Ra'am  | L2J/L         | F15        | 8000             | 5000               | III     |
|                 | FA-18 Hornet, Super Hornet   | L2J/L         | F18        | 8000             | 6000               | III     |
|                 | F-22 Raptor  | L2J/M         | F22        |                  |                    |         |
|                 | AV-8, VA-2 Harrier, Matador  | L1J/L         | HAR        | 5000             | 8000               | III     |
|                 | T-45 Goshawk   | L1J/M         | HAWK       |                  |                    |         |
|                 | KC-135A Stratotanker (J57 engines)                                 | L4J/H         | K35A       | 2500             | 3000               | III     |
|                 | KC-135D/E Stratotanker (TF33 engines)                              | L4J/L         | K35E       | 5000             | 3000               | III     |
|                 | KC-135R/T, C-135FR, Stratotanker (CFM56 engines)                   | L4J/H         | K35R       | 5000             | 3000               | III     |
|                 | KE-3   | L4J/H         | KE3        | 3500             | 3500               | III     |
|                 | MD-10  | L3J/H         | DC10       |                  |                    |         |
|                 | MD-11  | L3J/H         | MD11       | -                | -                  | III     |
|                 | MD-90  | L2J/L         | MD90       | -                | -                  | III     |

| Manufacturer      | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-------------------|---|---------------|------------|------------------|--------------------|---------|
|                   | RC-135  | L4J/H         | R135       | 3000             | 3000               | III     |
|                   | 75 Kaydet (PT-13, PT-17, PT-18, PT-27, N2S)                             | L1P/S         | ST75       | 840              | 840                | I       |
|                   | V-22, MV-22 Osprey (901)  | T2T/L         | V22        | -                | -                  | II      |
|                   | 737-900   | L2J/M         | B739       |                  |                    |         |
|                   | 747-400 (Domestic, no winglets)   | L4J/H         | B747D      |                  |                    |         |
|                   | 757-300   | L2J/H         | B753       | 3500             | 2500               | III     |
|                   | 767-400   | L2J/H         | B764       |                  |                    |         |
|                   | MD-902 Explorer, Combat Explorer  | H2T           | EXPL       |                  |                    |         |
|                   | CH-47, MH-47 Chinook  | H2T/L         | H47        | 1500             | 1500               | I       |
|                   | MD-500, MD-530F/MG, Lifter, Defender, Nightfox                          | H1T/S         | H500       | 1500             | 1500               | I       |
|                   | AH-64 Longbow Apache  | H2T/S         | H64        | 1500             | 1500               | I       |
|                   | RAH-66 Comanche   | H2T           | H66        |                  |                    |         |
|                   | MD-520N   | H1T           | MD52       |                  |                    |         |
|                   | MD-600N   | H1T           | MD60       |                  |                    |         |
|                   | MD-81   | L2J/L         | MD81       |                  |                    |         |
|                   | MD-82   | L2J/L         | MD82       |                  |                    |         |
|                   | MD-83   | L2J/L         | MD83       |                  |                    |         |
|                   | MD-87   | L2J/L         | MD87       |                  |                    |         |
|                   | MD-88   | L2J/L         | MD88       |                  |                    |         |
|                   | X-32  | L1J/M         | X32        |                  |                    |         |
| BOEING CANADA     |   |               |            |                  |                    |         |
|                   | PBY Catalina, Canso   | A2P/S+        | CAT        | 600              | 600                | III     |
| BOEING SIKORSKY   |   |               |            |                  |                    |         |
|                   | RAH-66 Comanche   | H2T           | H66        |                  |                    |         |
| BOEING VERTOL     |   |               |            |                  |                    |         |
|                   | CH-46, HH-46, UH-46, Hkp4, CH-113, Sea Knight, Labrador, Voyageur (107) | H2T/S+        | H46        | 2000             | 2000               | I       |
|                   | CH-47, MH-47, HT-17 Chinook (114/234/414)                               | H2T/L         | H47        | 1500             | 1500               | I       |
| BOISAVIA          |   |               |            |                  |                    |         |
|                   | B-60, B-601 to 606 Mercurey   | L1P/Lt        | B60        |                  |                    |         |
| BOLKOW            |   |               |            |                  |                    |         |
|                   | BO-105  | H2T/S         | B105       | 1200             | 1200               | I       |
|                   | BO-209 Monsun   | L1P/S         | B209       | 1100             | 1100               | I       |
|                   | BO-208 Junior   | L1P/Lt        | JUNR       |                  |                    |         |
|                   | KI-107, F-207   | L1P/Lt        | KL07       |                  |                    |         |
| BOMBARDIER        |   |               |            |                  |                    |         |
|                   | BD-700 Global Express   | L2J/M         | GLEX       |                  |                    |         |
|                   | BD-100 Challenger 300   | L2J/M         | CL30       |                  |                    |         |
|                   | BD-700 Global 5000  | L2J/M         | GL5T       |                  |                    |         |
| BOWERS            |   |               |            |                  |                    |         |
|                   | Fly Baby 1A   | L1P/Lt        | FB1A       |                  |                    |         |
|                   | Fly Baby 1B   | L1P/Lt        | FB1B       |                  |                    |         |
| BRADLEY           |   |               |            |                  |                    |         |
|                   | BA-100 Aerobat  | L1P/L         | BBAT       |                  |                    |         |
| BRANDLI           |   |               |            |                  |                    |         |
|                   | BX-2 Cherry   | L1P/Lt        | BX2        |                  |                    |         |
| BRANTLY           |   |               |            |                  |                    |         |
|                   | 305   | H1P/S         | B305       | 1300             | 1300               | I       |
|                   | B-2   | H1P/S         | BRB2       | 1400             | 1400               | I       |
| BRANTLY-HYNES     |   |               |            |                  |                    |         |
|                   | B-2   | H1P/S         | BRB2       | 1400             | 1400               | I       |
| BRDITSCHKA        |   |               |            |                  |                    |         |
|                   | HB-21 Hobbyliner, Hobbylifter   | L1P/Lt        | HB21       |                  |                    |         |
|                   | HB-23 Hobbyliner, Scanliner   | L1P/Lt        | HB23       |                  |                    |         |
|                   | HB-3  | L1P/Lt        | HB3        |                  |                    |         |
| BREDANARDI        |   |               |            |                  |                    |         |
|                   | NH-300  | H1P/S         | H269       | 1000             | 1000               | I       |
|                   | NH-500  | H1T/S         | H500       | 1500             | 1500               | I       |
| BREGUET           |   |               |            |                  |                    |         |
|                   | 1050 Alizé  | L1T/M         | ALIZ       |                  |                    |         |
|                   | 1150 Atlantic   | L2T/M         | ATLA       |                  |                    |         |
|                   | 14 Replica  | L1P/Lt        | BR14       |                  |                    |         |
|                   | Jaguar  | L2J/M         | JAGR       |                  |                    |         |
| BRIAN ALLEN       |   |               |            |                  |                    |         |
|                   | Tipsy B/Trainer   | L1P/Lt        | TIPB       |                  |                    |         |
| BRISTOL           |   |               |            |                  |                    |         |
|                   | 170 Freighter   | L2P/M         | B170       |                  |                    |         |
|                   | F-2B Fighter, Replica   | L1P/Lt        | BFIT       |                  |                    |         |
|                   | 149 Blenheim, Bolingbroke   | L2P/Lt        | BLEN       |                  |                    |         |
|                   | 171 Sycamore  | H1P           | SYCA       |                  |                    |         |
| BRITISH AEROSPACE |   |               |            |                  |                    |         |
|                   | Bae-748   | L2T/L         | A748       | 2500             | 2000               | III     |
|                   | ATP   | L2T/L         | ATP        | 3000             | 3000               | III     |
|                   | BAC-111 One-Eleven  | L2J/L         | BA11       | 2400             | 2400               | III     |

| Manufacturer   | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------|---|---------------|------------|------------------|--------------------|---------|
|                | SA-3 Bulldog  | L1P/Lt        | BDOG       |                  |                    |         |
|                | Concorde  | L4J/H         | CONC       | 5000             | 5000               | III     |
|                | Eurofighter 2000, Typhoon                               | L2J/M         | EUFI       |                  |                    |         |
|                | BAe-125-700/800 (C-29, U-125)                           | L2J/S+        | H25B       | 3000             | 4000               | III     |
|                | BAe-125-1000  | L2J/S+        | H25C       | 3000             | 4000               | III     |
|                | Harrier, Sea Harrier                                    | L1J/L         | HAR        | 5000             | 8000               | III     |
|                | Hawk, T-45 Goshawk                                      | L1J/M         | HAWK       |                  |                    |         |
|                | Jaguar, Shamsher  | L2J/M         | JAGR       |                  |                    |         |
|                | BAC-167 Strikemaster                                    | L1J/Lt        | JPRO       |                  |                    |         |
|                | BAe-3100 Jetstream 31 (T.Mk.3)                          | L2T/L/M       | JS31       | 2200             | 2200               | III     |
|                | BAe-3200 Jetstream Super 31                             | L2T/M         | JS32       | 2600             | 2600               | III     |
|                | BAe-4100 Jetstream 41                                   | L2T/S+        | JS41       | 2200             | -                  | III     |
|                | Nimrod  | L4J/M         | NIM        |                  |                    |         |
|                | Tornado   | L2J/M         | TOR        |                  |                    |         |
|                | Bae-146-100 Statesman                                   | L4J/M         | B461       |                  |                    |         |
|                | Bae-146-200 Quiet Trader, Statesman                     | L4J/M         | B462       |                  |                    |         |
|                | Bae-146-300   | L4J/M         | B463       |                  |                    |         |
|                | RJ-70   | L4J/M         | RJ70       |                  |                    |         |
|                | RJ-85   | L4J/M         | RJ85       |                  |                    |         |
|                | RJ-100  | L4J/M         | RJ1H       |                  |                    |         |
| BRITTEN-NORMAN |   |               |            |                  |                    |         |
|                | BN-2, BN-2A/B Islander, Defender, Maritime Defender     | L2P/S         | BN2P       | 1250             | 1250               | II      |
|                | BN-2A Mk3 Trislander                                    | L3P/S         | TRIS       | 1200             | 1000               | III     |
|                | BN-2T Turbine Islander, Turbine Defender, Defender 4000 | L2T/S         | BN2T       |                  |                    |         |
| BROKAW         | BJ-520 Bullet   | L1P/Lt        | BULT       |                  |                    |         |
| BROOKLANDS     | OA-7 Optica Scout                                       | L1P/Lt        | OPCA       |                  |                    |         |
| BUCHANAN       | BAC-204 Ozzie Mozzie                                    | L1P/Lt        | OZZI       |                  |                    |         |
| BUCKER         | Bü-131 Jungmann   | L1P/Lt        | BU31       |                  |                    |         |
|                | Bü-133 Jungmeister                                      | L1P/Lt        | BU33       |                  |                    |         |
|                | Bü-181 Bestmann   | L1P/Lt        | BU81       |                  |                    |         |
| BUCKER PRADO   | Bü-131 Jungmann   | L1P/Lt        | BU31       |                  |                    |         |
|                | Bü-133 Jungmeister                                      | L1P/Lt        | BU33       |                  |                    |         |
| BUCURESTI      | Rombac 1-11 One-Eleven                                  | L2J/L         | BA11       | 2400             | 2400               | III     |
|                | BN-2B Islander  | L2P/S         | BN2P       | 1250             | 1250               | II      |
|                | IAR-827, Dacic  | L1P/Lt        | IR27       |                  |                    |         |
| BUETHE         | Barracuda   | L1P/Lt        | BARC       |                  |                    |         |
| BULAAERO       | Zulu  | L1P/L         | ZULU       |                  |                    |         |
| BUSHBY         | MM-1 Midget Mustang                                     | L1P/Lt        | MIMU       |                  |                    |         |
|                | M-2 Mustang 2   | L1P/Lt        | MUS2       |                  |                    |         |

## C

| Manufacturer             | Model                            | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------------|----------------------------------|---------------|------------|------------------|--------------------|---------|
| CAARP                    | CP-1310/1315/1330 Super Emeraude | L1P/Lt        | CP13       |                  |                    |         |
|                          | CAP-20                           | L1P/S         | CP20       | 1500             | 2000               | I       |
|                          | CAP-10                           | L1P/Lt        | CP10       |                  |                    |         |
| CAB                      | GY-20 Minicab                    | L1P/Lt        | GY20       |                  |                    |         |
|                          | GY-30 Supercab                   | L1P/Lt        | GY30       |                  |                    |         |
| CABLE-PRICE              | Fletcher FU-24                   | L1P/Lt        | FU24       |                  |                    |         |
| CABRINHA                 | RC-412 Free Spirit               | L1P/Lt        | FREE       |                  |                    |         |
| CAC (1) see COMMONWEALTH |                                  |               |            |                  |                    |         |

| Manufacturer         | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------|--|---------------|------------|------------------|--------------------|---------|
| CAC (2) see CHENGDU  |  |               |            |                  |                    |         |
| CAF see CHANGHE      |  |               |            |                  |                    |         |
| CALLAIR              | A-2/3/4  | L1P/Lt        | CLA        |                  |                    |         |
|                      | S-1  | L1P/Lt        | S1         |                  |                    |         |
| CALUMET              | Snobird Adventurer                             | G1P/L         | SNAD       |                  |                    |         |
| CAMAIR               | 480 Twin Navion                                | L2P/S         | TNAV       | 1800             | 1500               | II      |
| CAMC see CHANGHE     |  |               |            |                  |                    |         |
| CAMPANA              | AN-4   | L1P/Lt        | CAN4       |                  |                    |         |
| CANADA AIR           | RV Griffin                                     | L1P/L         | GRIF       |                  |                    |         |
| CANADAIR             | CL-215 (UD-13 (piston engine))                 | A2P/M         | CL2P       |                  |                    |         |
|                      | CL-215T/415 SuperScooper (UD-13 (turbine))     | A2T/M         | CL2T       |                  |                    |         |
|                      | CL-41 Tutor (CT-114)                           | L1J/Lt        | CL41       |                  |                    |         |
|                      | CL-44 Forty Four                               | L4T/M         | CL44       |                  |                    |         |
|                      | CL-44-O Guppy                                  | L4T/M         | CL4G       |                  |                    |         |
|                      | CL-66, CV-580 (CC-109 Cosmopolitan)            | L2T/L         | CVLT       | 1500             | 1500               | III     |
|                      | CF-104, F-104 Starfighter (CL-90/201)          | L1J/L         | F104       | 5000             | 4000               | III     |
|                      | CF-5, NF-5, CF-116 (CL-219/226)                | L2J/S+        | F5         | 8000             | 5000               | III     |
|                      | CL-13 Sabre                                    | L1J/L         | F86        | 4000             | 4000               | III     |
|                      | CL-600 Challenger 600/601/604 (CC-144, CE-144) | L2J/M         | CL60       |                  |                    |         |
|                      | CL-600 Regional Jet CRJ-100, RJ-100            | L2J/M         | CRJ1       |                  |                    |         |
|                      | CL-600 Regional Jet CRJ-200, RJ-200            | L2J/M         | CRJ2       |                  |                    |         |
|                      | CL-600 Regional Jet CRJ-700                    | L2J/M         | CRJ7       |                  |                    |         |
|                      | CL-600 Regional Jet CRJ-900                    | L2J/M         | CRJ9       |                  |                    |         |
|                      | OA-10, A-10 Catalina (CL-1)                    | A2P/S+        | CAT        | 600              | 600                | III     |
|                      | T-33, CT-133 Silver Star (CL-30)               | L1J/L         | T33        | 2000             | 2000               | III     |
| CANADIAN HOME ROTORS | Baby Belle                                     | H1P           | BABY       |                  |                    |         |
| CANADIAN VICKERS     | PBY, OA-10, A-10 Catalina, Canso               | A2P/S+        | CAT        | 600              | 600                | III     |
| CAP AVIATION         | CAP-10   | L1P/Lt        | CP10       |                  |                    |         |
|                      | CAP-222  | L1P/Lt        | CP22       |                  |                    |         |
|                      | CAP-232  | L1P/Lt        | CP23       |                  |                    |         |
| CAPELLA              | Capella  |               | CAPL       |                  |                    |         |
| CAPRONI VIZZOLA      | C-22J Ventura                                  | L2J/Lt        | C22J       |                  |                    |         |
| CARLSON              | Sparrow 2, Sparrow-etite                       | L1P/Lt        | SPR2       |                  |                    |         |
|                      | Skycycle                                       | L1P/Lt        | CYCL       |                  |                    |         |
| CARRIOU              | CL-8 RSA Club                                  | L1P/Lt        | CL8        |                  |                    |         |
| CARTERCOPTERS        | Cartercopter                                   | G1P/Lt        | CCOP       |                  |                    |         |
| CASA                 | AS-532 Cougar (HD-21, HT-21)                   | H2T/L         | AS32       | 1250             | 1500               | I       |
|                      | BO-105 (HA-15, HR-15)                          | H2T/S         | B105       | 1200             | 1200               | I       |
|                      | BK-117   | H2T/S         | BK17       | 1500             | 1500               | I       |
|                      | 1-131  | L1P/Lt        | BU31       |                  |                    |         |
|                      | 1-133  | L1P/Lt        | BU33       |                  |                    |         |
|                      | C-101 Aviojet (E-25 Mirlo, A-36 Halcón, T-36)  | L1J/Lt        | C101       |                  |                    |         |
|                      | C-212 Aviocar (T-12, TE-12, TR-12, D-3, Tp89)  | L2T/S+        | C212       | 900              | 900                | III     |
|                      | CN-235, Persuader (T-19)                       | L2T/M         | CN35       |                  |                    |         |
|                      | C-127 (U-9)                                    | L1P/S         | DO27       | 700              | 800                | I       |
|                      | Eurofighter 2000 (C-16, CE-16), Typhoon        | L2J/M         | EUF1       |                  |                    |         |
|                      | SF-5, SRF-5 (A-9, AE-9, AR-9)                  | L2J/S+        | F5         | 8000             | 5000               | III     |
|                      | 2-111  | L2P/M         | H111       |                  |                    |         |
|                      | EAV-8, VA-2 Matador                            | L1J/L         | HAR        | 5000             | 8000               | III     |
|                      | 352L   | L3P/M         | JU52       |                  |                    |         |
|                      | T-35 Pillán (E-26 Tamiz)                       | L1P/S         | PILL       | 750              | 1000               | I       |
|                      | 223 Flamingo                                   | L1P/Lt        | S223       |                  |                    |         |
|                      | HA-220 Saeta                                   | L2J/Lt        | SATA       |                  |                    |         |
|                      | C-295  | L2T/M         | C295       |                  |                    |         |
| CASSUTT              | Special  | L1P/Lt        | CASS       |                  |                    |         |
| CATA                 | LMK-1 Oryx                                     | L1P/Lt        | LMK1       |                  |                    |         |
| CAUDRON              |  |               |            |                  |                    |         |

| Manufacturer          | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------------|---|---------------|------------|------------------|--------------------|---------|
|                       | C-270 Luciole, C-272/275  | L1P/Lt        | C270       |                  |                    |         |
|                       | G-3   | L1P/Lt        | CG3        |                  |                    |         |
|                       | CR-760, JN-760 Cyclone, Replica   | L1P/Lt        | JN76       |                  |                    |         |
| CCF                   |   |               |            |                  |                    |         |
|                       | Norseman  | L1P/S         | NORS       | 700              | 1000               | I       |
|                       | T-34 Mentor   | L1P/S         | T34P       | 1150             | 1150               | I       |
|                       | T-6 Harvard   | L1P/S         | T6         | 800              | 800                | I       |
| CEA see CENTRE EST    |   |               |            |                  |                    |         |
| CEI                   |   |               |            |                  |                    |         |
|                       | Free Spirit   | L1P/Lt        | FREE       |                  |                    |         |
| CELAIR                |   |               |            |                  |                    |         |
|                       | Eagle 300   | L1P/Lt        | CEGL       |                  |                    |         |
| CENTRE EST            |   |               |            |                  |                    |         |
|                       | DR-200/250, Capitaine   | L1P/Lt        | D250       |                  |                    |         |
|                       | DR-253 Regent   | L1P/Lt        | D253       |                  |                    |         |
|                       | DR-100/105/1050/1051 Ambassadeur, Sicile, Sicile Record   | L1P/Lt        | DR10       |                  |                    |         |
|                       | DR-220/221 Dauphin, 2+2   | L1P/Lt        | DR22       |                  |                    |         |
|                       | DR-315/340/360/380 Petit Prince, Major, Chevalier, Prince   | L1P/Lt        | DR30       |                  |                    |         |
| CENTURY AEROSPACE, US |   |               |            |                  |                    |         |
|                       | Century Jet, CA-100   | L1P/Lt        | CJET       |                  |                    |         |
| CENTURY AIRCRAFT, US  |   |               |            |                  |                    |         |
|                       | Jetstream 3   | L2T/S+        | JS3        | 2200             | 2300               | III     |
| CERVA                 |   |               |            |                  |                    |         |
|                       | CE-43 Guepard   | L1P/Lt        | CE43       |                  |                    |         |
| CESSNA                |   |               |            |                  |                    |         |
|                       | A-37 Dragonfly (318D/E), OA-37  | L2J/S         | A37        | 3370             | 3000               | III     |
|                       | 120   | L1P/S         | C120       | 640              | 640                | I       |
|                       | 140   | L1P/S         | C140       | 640              | 640                | I       |
|                       | 150, A150, Commuter, Aerobat  | L1P/S         | C150       | 670              | 1000               | I       |
|                       | 152, A152, Aerobat  | L1P/S         | C152       | 750              | 1000               | I       |
|                       | 170   | L1P/S         | C170       | 690              | 1000               | I       |
|                       | 172, P172, R172, Skyhawk, Hawk XP, Cutlass (T-41, Mescalero)  | L1P/S         | C172       | 650              | 1000               | I       |
|                       | 175, Skylark  | L1P/S         | C175       | 850              | 1000               | I       |
|                       | 177, Cardinal   | L1P/S         | C177       | 850              | 1000               | I       |
|                       | 180, Skywagon 180 (U-17C)   | L1P/S         | C180       | 1130             | 1130               | I       |
|                       | 182, Skylane  | L1P/S         | C182       | 890              | 1000               | I       |
|                       | 185, A185 Skywagon, Skywagon 185, AgCarryall (U-17A/B)  | L1P/S         | C185       | 1000             | 1000               | I       |
|                       | 188, A188, T188 AgWagon, AgPickup, AgTruck, AgHusky   | L1P/S         | C188       | 1000             | 1000               | I       |
|                       | 190   | L1P/S         | C190       | 1090             | 1090               | I       |
|                       | 195 (LC-126)  | L1P/S         | C195       | 1200             | 1200               | I       |
|                       | 205   | L1P/S         | C205       | 965              | 1000               | I       |
|                       | 206, P206, T206, TP206, U206, TU206, (Turbo)Super Skywagon, (Turbo)Super Skylane, (Turbo)Skywagon 206, (Turbo)Stationair, (Turbo)Stationair 6 | L1P/S         | C206       | 975              | 1000               | I       |
|                       | 207 (Turbo)Skywagon 207, (Turbo)Stationair 7/8  | L1P/S         | C207       | 810              | 1000               | I       |
|                       | 208 Caravan 1, (Super)Cargomaster, Grand Caravan (C-98, U-27)   | L1T/S         | C208       | 1400             | 1400               | I       |
|                       | 210, T210, (Turbo)Centurion   | L1P/S         | C210       | 900              | 1000               | I       |
|                       | T303 Crusader   | L2P/S         | C303       | 3500             | 3000               | II      |
|                       | 310, T310 (U-3, L-27)   | L2P/S         | C310       | 2000             | 1700               | II      |
|                       | 320 (Executive)Skyknight  | L2P/S         | C320       | 2900             | 2000               | II      |
|                       | 335   | L2P/S         | C335       | 2200             | 2000               | II      |
|                       | 336 Skymaster   | L2P/S         | C336       | 1340             | 1340               | II      |
|                       | 337, M337, MC337, T337B/C/D/E/F/H (Turbo)Super Skymaster (O-2)  | L2P/S         | C337       | 1250             | 1500               | II      |
|                       | 340   | L2P/S         | C340       | 2900             | 2000               | II      |
|                       | 401, 402, Utililiner, Businessliner   | L2P/S         | C402       | 2500             | 2000               | II      |
|                       | 404 Titan   | L2P/S         | C404       | 2600             | 2000               | II      |
|                       | 411   | L2P/S         | C411       | 2800             | 2000               | II      |
|                       | 414, Chancellor   | L2P/S         | C414       | 2300             | 2000               | II      |
|                       | 421, Golden Eagle, Executive Commuter   | L2P/S         | C421       | 3200             | 2000               | II      |
|                       | 425 Corsair, Conquest 1   | L2T/S         | C425       | 3500             | 2500               | II      |
|                       | 441 Conquest, Conquest 2  | L2T/S         | C441       | 4200             | 3000               | II      |
|                       | 500 Citation, Citation 1  | L2J/S         | C500       | 3100             | 3500               | III     |
|                       | 501 Citation 1SP  | L2J/S         | C501       | 4300             | 3000               | III     |

| Manufacturer      | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-------------------|---|---------------|------------|------------------|--------------------|---------|
|                   | 525 CitationJet Citation CJ1  | L2J/S         | C525       | 3000             | -                  | III     |
|                   | 526 CitationJet   | L2J/S         | C526       | 3000             | -                  | III     |
|                   | 525B Citation CJ3   | L2J/S+        | C25B       | 3000             | 3000               | III     |
|                   | 550, S550, 552 Citation 2/S2/Bravo (T-47, U-20)                                       | L2J/S+        | C550       | 5300             | 3000               | III     |
|                   | 551 Citation 2SP  | L2J/S         | C551       | 5300             | 3000               | III     |
|                   | 560 Citation 5/5 Ultra/5 Ultra Encore (UC-35.OT-47, TR-20)                            | L2J/S+        | C560       | 6000             | 3500               | III     |
|                   | 560XL Citation Excel  | L2J/M         | C56X       |                  |                    |         |
|                   | 650 Citation 3/6/7  | L2J/S+        | C650       | 3900             | 4000               | III     |
|                   | 172RG Cutlass RG  | L1P/S         | C72R       | 650              | 1000               | I       |
|                   | 750 Citation 10   | L2J/S+        | C750       | 3500             | 3500               | III     |
|                   | 177RG Cardinal RG   | L1P/S         | C77R       | 850              | 1000               | I       |
|                   | R182, TR182 (Turbo)Skylane RG   | L1P/S         | C82R       | 890              | 1000               | I       |
|                   | AW  | L1P/Lt        | CAW        |                  |                    |         |
|                   | DC-6  | L1P/Lt        | CDC6       |                  |                    |         |
|                   | C-34/37/38/145/165, Airmaster   | L1P/Lt        | CMAS       |                  |                    |         |
|                   | F406 Caravan 2, Vigilant  | L2T/S         | F406       | 1850             | -                  | II      |
|                   | O-1, TO-1, OE, L-19, TL-19 Bird Dog (305, 321)  | L1P/S         | O1         | 1150             | 1150               | I       |
|                   | P210 Pressurised Centurion  | L1P/S         | P210       | 1000             | 1000               | I       |
|                   | T337G, P337 Pressurised Skymaster   | L2P/S         | P337       | 1250             | 1500               | II      |
|                   | T-37 (318A/B/C)   | L2J/S         | T37        | 3000             | 3000               | III     |
|                   | T-50 Bobcat (AT-8, AT-17, UC-78, Crane)   | L2P/Lt        | T50        |                  |                    |         |
|                   | 402 (turbine)   | L2T/Lt        | C02T       |                  |                    |         |
|                   | 404 (turbine)   | L2T/Lt        | C04T       |                  |                    |         |
|                   | 206 (turbine)   | L1T/Lt        | C06T       |                  |                    |         |
|                   | 207 (turbine)   | L1T/Lt        | C07T       |                  |                    |         |
|                   | P210 (turbine)  | L1T/Lt        | C10T       |                  |                    |         |
|                   | 414 (turbine)   | L2T/L         | C14T       |                  |                    |         |
|                   | 421 (turbine)   | L2T/L         | C21T       |                  |                    |         |
|                   | 525A Citation CJ2   | L2J/L         | C25A       |                  |                    |         |
|                   | 680 Citation Sovereign  | L2J/M         | C680       |                  |                    |         |
| CFM               | SA-2 Star Streak  | L1P/L         | STST       |                  |                    |         |
| CHAIC see CHANGHE |   |               |            |                  |                    |         |
| CHALARD           | JRC-01 Julcar   | L1P/Lt        | JRC1       |                  |                    |         |
| CHAMPION          |   |               |            |                  |                    |         |
|                   | 8 Decathlon   | L1P/S         | BL8        | 1000             | 1000               | I       |
|                   | 402 Lancer  | L2P/S         | CH40       | 650              | 1000               | II      |
|                   | 7EC/ECA/FC/JC Citabria, Traveler, Tri-Con, Tri-Traveller                              | L1P/S         | CH7A       | 750              | 750                | I       |
|                   | 7GC/GCA/GCAA/GCB/GCBA/GCBC/HC/KC/ KCAB Challenger, Citabria, DX'er, Olympia, Sky-Trac | L1P/S         | CH7B       | 1100             | 1100               | I       |
| CHANCE VOUGHT     |   |               |            |                  |                    |         |
|                   | F4U, AU Corsair (V-166)   | L1P/M         | CORS       |                  |                    |         |
|                   | F-8, RF-8, F8U Crusader   | L1J/M         | F8         |                  |                    |         |
| CHANGHE           |   |               |            |                  |                    |         |
|                   | Z-11  | H1T/S         | AS50       | 1000             | 1000               | I       |
|                   | Z-8   | H3T/L         | FREL       | 1200             | 1500               | I       |
| CHASLE            | YC-12/121/122/123 Tourbillon  | L1P/Lt        | YC12       |                  |                    |         |
| CHENGDU           |   |               |            |                  |                    |         |
|                   | J-10, F-10  | L1J/M         | J10        |                  |                    |         |
|                   | JJ-5, FT-5  | L1J/Lt        | MG17       |                  |                    |         |
|                   | J-7, F-7, Airguard, Skybolt   | L1J/M         | MG21       |                  |                    |         |
| CHERNOV           |   |               |            |                  |                    |         |
|                   | Che-15  | S1P/L         | CE15       |                  |                    |         |
|                   | Che-22 Corvette   | S2P/Lt        | CE22       |                  |                    |         |
|                   | Che-25  | S2P/Lt        | CE25       |                  |                    |         |
| CHICHESTER-MILES  | Leopard   | L2J/Lt        | LEOP       |                  |                    |         |
| CHILTON           | DW-1  | L1P/Lt        | CDW1       |                  |                    |         |
| CHINCUL           |   |               |            |                  |                    |         |
|                   | PA-A-28-140/161/180/181 Cherokee Archer/Challenger/Cruiser, Warrior                   | L1P/S         | P28A       | 750              | 1000               | I       |
|                   | PA-A-28-235/236 Cherokee Charger/ Pathfinder, Dakota                                  | L1P/S         | P28B       | 900              | 1000               | I       |
|                   | PA-A-28R Cherokee Arrow, Arrow 2/3, Turbo Arrow 3                                     | L1P/S         | P28R       | 750              | 1000               | I       |
|                   | PA-A-28RT Arrow 4, Turbo Arrow 4  | L1P/S         | P28T       | 900              | 1000               | I       |
|                   | PA-A-32R Cherokee Lance, Lance  | L1P/S         | P32R       | 850              | 1000               | I       |
|                   | PA-A-32RT Lance 2, Turbo Lance 2  | L1P/S         | P32T       | 850              | 1000               | I       |

| Manufacturer                         | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------------------------|---|---------------|------------|------------------|--------------------|---------|
|                                      | PA-A-25 Pawnee  | L1P/S         | PA25       | 650              | 650                | I       |
|                                      | PA-A-23-250 Aztec   | L2P/S         | PA27       | 1500             | 1500               | II      |
|                                      | PA-A-31/31P Navajo, Navajo Chieftain, Chieftain, Pressurised Navajo | L2P/S         | PA31       | 1500             | 1500               | II      |
|                                      | PA-A-32 Cherokee Six  | L1P/S         | PA32       | 850              | 1000               | I       |
|                                      | PA-A-34 Seneca  | L2P/S         | PA34       | 1300             | 1300               | II      |
|                                      | PA-A-36 Pawnee Brave  | L1P/S         | PA36       | 800              | 1000               | I       |
|                                      | PA-A-38 Tomahawk  | L1P/S         | PA38       | 750              | 750                | I       |
|                                      | PA-A-31T1-500 Cheyenne 1  | L2T/S         | PAY1       | 2200             | 2000               | II      |
|                                      | PA-A-31T-620 Cheyenne 2   | L2T/S         | PAY2       | 2400             | 2000               | II      |
| CHRIS TENA                           |   |               |            |                  |                    |         |
| CHRISTEN                             | Mini Coupe  | L1P/Lt        | MCOU       |                  |                    |         |
|                                      | Eagle   | L1P/Lt        | EAGL       |                  |                    |         |
|                                      | A-1 Husky   | L1P/S         | HUSK       | 1500             | 1500               | I       |
|                                      | Pitts S-1 Special   | L1P/S         | PTS1       | 1500             | 1500               | I       |
|                                      | Pitts S-2 Special   | L1P/S         | PTS2       | 1500             | 1500               | I       |
| CIRRUS                               |   |               |            |                  |                    |         |
|                                      | SR-20   | L1P/Lt        | SR20       |                  |                    |         |
|                                      | SR-22   | L1P/L         | SR22       |                  |                    |         |
|                                      | VK-30 Cirrus  | L1P/Lt        | VK3P       |                  |                    |         |
| CLAASSEN                             |   |               |            |                  |                    |         |
|                                      | 305   | L1P/S         | O1         | 1150             | 1150               | I       |
| CLASSIC                              |   |               |            |                  |                    |         |
|                                      | Waco Classic  | L1P/Lt        | WACF       |                  |                    |         |
| CLAUDIUS DORNIER                     |   |               |            |                  |                    |         |
|                                      | CD-2 Seastar  | A2T/Lt        | CD2        |                  |                    |         |
| CMC see CHICHESTER-MILES             |   |               |            |                  |                    |         |
| CNPSL-PZL-WARSZAWA<br>see PZL-OKECIE |   |               |            |                  |                    |         |
| COBELAVIA                            |   |               |            |                  |                    |         |
|                                      | D-158 Nipper  | L1P/Lt        | NIPR       |                  |                    |         |
| COLEMILL                             |   |               |            |                  |                    |         |
|                                      | Starfire Bonanza 33   | L1P/S         | BE33       | 1000             | 1000               | I       |
|                                      | Starfire Bonanza 35   | L1P/S         | BE35       | 1200             | 1200               | I       |
|                                      | Starfire Bonanza 36   | L1P/S         | BE36       | 1100             | 1100               | I       |
|                                      | Foxstar Baron 55, President 600                                     | L2P/S         | BE55       | 1700             | 1700               | II      |
|                                      | Foxstar Baron 58  | L2P/S         | BE58       | 1730             | 1730               | II      |
|                                      | Executive 600, Bearcat  | L2P/S         | C310       | 2000             | 1700               | II      |
|                                      | Century 600   | L2P/S         | C320       | 2900             | 2000               | II      |
|                                      | Panther Navajo, Panther 2/3   | L2P/S         | PA31       | 1500             | 1500               | II      |
| COLLINS                              |   |               |            |                  |                    |         |
|                                      | Dipper  | A1P/L         | DIPR       |                  |                    |         |
| COLOMBAN                             |   |               |            |                  |                    |         |
|                                      | MC-10/12/15 Cricri  | L2P/Lt        | MC10       |                  |                    |         |
|                                      | MC-100 Bambi  | L1P/Lt        | MCR1       |                  |                    |         |
| COLONIAL                             |   |               |            |                  |                    |         |
|                                      | C-1/2 Skimmer   | A1P/Lt        | SKIM       |                  |                    |         |
| COMMANDER                            |   |               |            |                  |                    |         |
|                                      | Commander 114/115   | L1P/S         | AC11       | 1000             | 1200               | I       |
| COMMONWEALTH, AUSTRALIA              |   |               |            |                  |                    |         |
|                                      | CA-32, BA-206 Kiowa   | H1T/S         | B06        | 1200             | 1000               | I       |
|                                      | CA-25 Winjeel   | L1P/Lt        | CA25       |                  |                    |         |
|                                      | CA-27 Sabre   | L1J/L         | F86        | 4000             | 4000               | III     |
|                                      | CA-30, MB-326   | L1J/Lt        | M326       |                  |                    |         |
|                                      | CA-29 Mirage 3  | L1J/M         | MIRA       |                  |                    |         |
|                                      | CA-18 Mustang   | L1P/S         | P51        | 2500             | 2500               | III     |
|                                      | CA-16 Wirraway  | L1P/Lt        | WIRR       |                  |                    |         |
| COMMONWEALTH, US                     |   |               |            |                  |                    |         |
|                                      | 185 Skyranger   | L1P/Lt        | SKYR       |                  |                    |         |
| CONAIR                               |   |               |            |                  |                    |         |
|                                      | F-27 Firefighter  | L2T/L         | F27        | 3000             | 3000               | III     |
|                                      | Firecat   | L2P/M         | S2P        |                  |                    |         |
|                                      | Turbo Firecat   | L2T/M         | S2T        |                  |                    |         |
| CONROY                               |   |               |            |                  |                    |         |
|                                      | CL-44-O Guppy   | L4T/M         | CL4G       |                  |                    |         |
| CONSOLIDATED                         |   |               |            |                  |                    |         |
|                                      | B-24, C-87, LB-30 Liberator   | L4P/M         | B24        |                  |                    |         |
|                                      | PBY, OA-10, A-10 Catalina, Canso (28)                               | A2P/S+        | CAT        | 600              | 600                | III     |
| CONTINENTAL COPTERS                  |   |               |            |                  |                    |         |
|                                      | El Tomcat   | H1P           | ELTO       |                  |                    |         |
| CONVAIR                              |   |               |            |                  |                    |         |

| Manufacturer     | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------|--|---------------|------------|------------------|--------------------|---------|
|                  | B-24, C-87 Liberator   | L4P/M         | B24        |                  |                    |         |
|                  | PBY, OA-10, A-10 Catalina (28)   | A2P/S+        | CAT        | 600              | 600                | III     |
|                  | CV-990   | L4J/L         | CV99       | 2500             | 2500               | III     |
|                  | CV-240/340/440 Convairliner, Metropolitan (C-131, HC-131, RC-131, TC-131, VC-131F/G, T-29, VT-29, ET-29, VT-29, Samaritan) | L2P/L         | CVLP       | 1000             | 800                | III     |
|                  | CV-540/580/600/640 (VC-131H)   | L2T/L         | CVLT       | 1500             | 1500               | III     |
|                  | QF-106 Delta Dart  | L1J/M         | F106       |                  |                    |         |
|                  | L-13   | L1P/Lt        | L13        |                  |                    |         |
|                  | PB4Y, P4Y Privateer  | L4P/M         | P4Y        |                  |                    |         |
|                  | BT-13 Valiant (V-54)   | L1P/S         | VALI       | 600              | 750                | I       |
| COOPAVIA-MENAVIA |  |               |            |                  |                    |         |
|                  | CP-301 Emeraude  | L1P/Lt        | CP30       |                  |                    |         |
| CORBEN           |  |               |            |                  |                    |         |
|                  | Junior Ace   | L1P/Lt        | JACE       |                  |                    |         |
|                  | Super Ace  | L1P/Lt        | SACE       |                  |                    |         |
| CORBY            |  |               |            |                  |                    |         |
|                  | CJ-1 Starlet   | L1P/Lt        | CJ1        |                  |                    |         |
| COSY             |  |               |            |                  |                    |         |
|                  | Cozy, Classic  | L1P/Lt        | COZY       |                  |                    |         |
| COUNTRY AIR      |  |               |            |                  |                    |         |
|                  | J-6 Karatoo  | L1P/Lt        | KTOO       |                  |                    |         |
| COUPE            |  |               |            |                  |                    |         |
|                  | JC-01  | L1P/Lt        | JC01       |                  |                    |         |
|                  | JC-02/200  | L1P/Lt        | JC02       |                  |                    |         |
| CO-Z             |  |               |            |                  |                    |         |
|                  | Cozy   | L1P/Lt        | COZY       |                  |                    |         |
| CRAE             |  |               |            |                  |                    |         |
|                  | Dragon Fly   | H1P           | DRAG       |                  |                    |         |
| CRAIOVA          |  |               |            |                  |                    |         |
|                  | IAR-99 Soim  | L1J/Lt        | IR99       |                  |                    |         |
|                  | IAR-93   | L1J/M         | YURO       |                  |                    |         |
| CRANFIELD        |  |               |            |                  |                    |         |
|                  | A-1 Eagle  | L1P/Lt        | CRA1       |                  |                    |         |
| CROSES           |  |               |            |                  |                    |         |
|                  | EC-6/8 Criquet, Tourisme   | L1P/Lt        | EC6        |                  |                    |         |
| CSS              |  |               |            |                  |                    |         |
|                  | CSS-13   | L1P/Lt        | PO2        |                  |                    |         |
| CUB              |  |               |            |                  |                    |         |
|                  | J-3, L-4 Cub, Prospector   | L1P/S         | J3         | 500              | 500                | I       |
| CULP             |  |               |            |                  |                    |         |
|                  | Special  | L1P/Lt        | CULP       |                  |                    |         |
| CULVER           |  |               |            |                  |                    |         |
|                  | Dart G/GK/GW   | L1P/Lt        | DRTG       |                  |                    |         |
|                  | LAR, LCA, LFA, Cadet (PQ-8/14)   | L1P/L         | CUCA       |                  |                    |         |
|                  | V  | L1P/L         | CULV       |                  |                    |         |
| CURTISS          |  |               |            |                  |                    |         |
|                  | C-46 Commando (CW-20)  | L2P/L         | C46        | 600              | 700                | III     |
|                  | P-40, TP-40 Warhawk, Kittyhawk   | L1P/Lt        | P40        |                  |                    |         |
| CUSTOM FLIGHT    |  |               |            |                  |                    |         |
|                  | Bright Star  | L1P/Lt        | BSTR       |                  |                    |         |
|                  | North Star   | L1P/Lt        | NSTR       |                  |                    |         |
| CVJETKOVIC       |  |               |            |                  |                    |         |
|                  | CA-61 Mini Ace   | L1P/Lt        | CA61       |                  |                    |         |
|                  | CA-65, Skyfly  | L1P/Lt        | CA65       |                  |                    |         |
| CZAW             |  |               |            |                  |                    |         |
|                  | CH-601 Zodiac  | L1P/Lt        | CH60       |                  |                    |         |
|                  | CH-701 Stol  | L1P/Lt        | CH70       |                  |                    |         |
|                  | CH-801 Stol  | L1P/Lt        | CH80       |                  |                    |         |

**D**

| Manufacturer | Model                               | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|-------------------------------------|---------------|------------|------------------|--------------------|---------|
| D'APUZZO     |                                     |               |            |                  |                    |         |
|              | D-201 Sportwing                     | L1P/Lt        | D201       |                  |                    |         |
|              | PJ-260, D-260/295 Senior Aero Sport | L1P/Lt        | SRAS       |                  |                    |         |
| DAEWOO       |                                     |               |            |                  |                    |         |

| Manufacturer              | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------------------|--|---------------|------------|------------------|--------------------|---------|
| DAMOURE-FABRE             | KTX-1, Woong-Bee, KT-1   | L1T/Lt        | KT1        |                  |                    |         |
| DART                      | DFL-6 Saphir   | L1P/Lt        | DFL6       |                  |                    |         |
| DASA                      | G, GK, GW  | L1P/Lt        | DRTG       |                  |                    |         |
| DASA-ROCKWELL             | Eurofighter 2000   | L2J/M         | EUFI       |                  |                    |         |
|                           | FR-06 FanRanger, Ranger 2000   | L1J/Lt        | R2TH       |                  |                    |         |
| DASSAULT                  | FR-06 FanRanger, Ranger 2000   | L1J/Lt        | R2TH       |                  |                    |         |
|                           | Atlantique 2   | L2T/M         | ATLA       |                  |                    |         |
|                           | Etendard 4   | L1J/M         | ETAR       |                  |                    |         |
|                           | Falcon 2000  | L2J/S+        | F2TH       | 2500             | 1500               | III     |
|                           | Falcon 900, Mystère 900  | L3J/L         | F900       | 2000             | 1700               | III     |
|                           | Falcon 10, Mystère 10  | L2J/S+        | FA10       | 2300             | 1600               | III     |
|                           | Falcon 20, Mystère 20 (T-11, TM-11)                                  | L2J/S+        | FA20       | 2000             | 2200               | III     |
|                           | Falcon 50, Mystère 50  | L3J/S+        | FA50       | 1800             | 1600               | III     |
|                           | MD-311/312 Flamant   | L2P/Lt        | FLAM       |                  |                    |         |
|                           | Mirage 2000  | L1J/M         | MIR2       |                  |                    |         |
|                           | Mirage 4   | L2J/M         | MIR4       |                  |                    |         |
|                           | Mirage 3/5/50  | L1J/M         | MIRA       |                  |                    |         |
|                           | Mirage F1  | L1J/M         | MRF1       |                  |                    |         |
|                           | MD-454A Mystère 4A   | L1J/M         | MYS4       |                  |                    |         |
|                           | Rafale   | L2J/M         | RFAL       |                  |                    |         |
|                           | Super Mystère B2   | L1J/M         | SMB2       |                  |                    |         |
| DASSAULT-BREGUET          | Alpha Jet  | L2J/M         | AJET       |                  |                    |         |
|                           | 1150 Atlantic, Atlantique 2  | L2T/M         | ATLA       |                  |                    |         |
|                           | Super Etendard   | L1J/M         | ETAR       |                  |                    |         |
|                           | Falcon 900, Mystère 900 (T-18)                                       | L3J/L         | F900       | 2000             | 1700               | III     |
|                           | Falcon 10/100, Mystère 10/100  | L2J/S+        | FA10       | 2300             | 1600               | III     |
|                           | Falcon 20/200, Mystère 20/200, Gardian (HU-25 Guardian, T-11, TM-11) | L2J/S+        | FA20       | 2000             | 2200               | III     |
|                           | Falcon 50, Mystère 50 (T-16)   | L3J/S+        | FA50       | 1800             | 1600               | III     |
|                           | Jaguar   | L2J/M         | JAGR       |                  |                    |         |
|                           | Mirage 2000, Vajra   | L1J/M         | MIR2       |                  |                    |         |
|                           | Mirage 3/5/50 (F-103)  | L1J/M         | MIRA       |                  |                    |         |
|                           | Mirage F1 (C-14, CE-14)  | L1J/M         | MRF1       |                  |                    |         |
| DASSAULT-BREGUET /DORNIER | Alpha Jet  | L2J/M         | AJET       |                  |                    |         |
| DATWYLER                  | MD-3 Swiss Trainer   | L1P/Lt        | MD3        |                  |                    |         |
| DAVIS                     | DA-2   | L1P/Lt        | DA2        |                  |                    |         |
|                           | DA-5   | L1P/Lt        | DA5        |                  |                    |         |
| DE HAVILLAND              | DH-106 Comet   | L4J/L         | COMT       | 2900             | 2000               | III     |
|                           | DH-60 Moth, Moth Major   | L1P/Lt        | DH60       |                  |                    |         |
|                           | DH-80 Puss Moth  | L1P/Lt        | DH80       |                  |                    |         |
|                           | DH-82 Tiger Moth, Queen Bee  | L1P/Lt        | DH82       |                  |                    |         |
|                           | DH-83 Fox Moth   | L1P/Lt        | DH83       |                  |                    |         |
|                           | DH-85 Leopard Moth   | L1P/Lt        | DH85       |                  |                    |         |
|                           | DH-87 Hornet Moth  | L1P/Lt        | DH87       |                  |                    |         |
|                           | DH-88 Comet, Replica   | L2P/Lt        | DH88       |                  |                    |         |
|                           | DH-89 Dragon Rapide  | L2P/Lt        | DH89       |                  |                    |         |
|                           | DH-90 Dragonfly  | L2P/Lt        | DH90       |                  |                    |         |
|                           | DH-94 Moth Minor   | L1P/Lt        | DH94       |                  |                    |         |
|                           | DHC-1 Chipmunk   | L1P/S         | DHC1       | 900              | 1000               | I       |
|                           | DH-104 Dove (Devon), Sea Devon                                       | L2P/S         | DOVE       | 1420             | 1420               | II      |
|                           | DH-125   | L2J/S+        | H25A       | 2500             | 2000               | III     |
|                           | DH-114 Heron   | L4P/S+        | HERN       | 1075             | 1075               | III     |
|                           | DH-98 Mosquito   | L2P/M         | MOSQ       |                  |                    |         |
|                           | DH-121 Trident   | L3J/L         | TRID       | 3000             | 3000               | III     |
|                           | DH-100/115 Vampire   | L1J/Lt        | VAMP       |                  |                    |         |
|                           | DH-112 Venom   | L1J/M         | V NOM      |                  |                    |         |
| DE HAVILLAND AUSTRALIA    | DH-82 Tiger Moth   | L1P/Lt        | DH82       |                  |                    |         |
|                           | DHA-3 Drover   | L3P/Lt        | DHA3       |                  |                    |         |
| DE HAVILLAND CANADA       |  |               |            |                  |                    |         |

| Manufacturer    | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------|--|---------------|------------|------------------|--------------------|---------|
|                 | DHC-2 Mk3 Turbo Beaver                                   | L1T/S         | DH2T       | 1220             | 1000               | I       |
|                 | DH-82 Tiger Moth   | L1P/Lt        | DH82       |                  |                    |         |
|                 | DHC-8-100 Dash 8 (E-9, CT-142, CC-142)                   | L2T/L         | DH8A       | 1500             | 1500               | III     |
|                 | DHC-8-200 Dash 8   | L2T/L         | DH8B       | 1500             | 1500               | III     |
|                 | DHC-8-300 Dash 8   | L2T/L         | DH8C       | 1500             | 1500               | III     |
|                 | DHC-8-400 Dash 8   | L2T/L         | DH8D       | 2500             | 2500               | III     |
|                 | DHC-1 Chipmunk   | L1P/S         | DHC1       | 900              | 1000               | I       |
|                 | DHC-2 Mk1 Beaver (U-6, L-20)                             | L1P/S         | DHC2       | 840              | 1000               | I       |
|                 | DHC-3 Otter (U-1, NU-1, UC)                              | L1P/S         | DHC3       | 750              | 1000               | I       |
|                 | DHC-4 Caribou (C-7, CV-2)                                | L2P/S+        | DHC4       | 1350             | 1000               | III     |
|                 | DHC-5 Buffalo (C-8, CV-7, CC-115, C-115)                 | L2T/L         | DHC5       | 2000             | 1500               | III     |
|                 | DHC-6 Twin Otter (UV-18, CC-138)                         | L2T/S         | DHC6       | 1600             | 1800               | II      |
|                 | DHC-7 Dash 7 (O-5, EO-5, RC-7)                           | L4T/M         | DHC7       | 4000             | 4000               | III     |
|                 | S-2, CS2F Tracker  | L2P/M         | S2P        |                  |                    |         |
|                 | DHC-3 Turbo Otter  |               | DH3T       |                  |                    |         |
| DE SCHELDE      |  |               |            |                  |                    |         |
|                 | 91 Safir (Sk50)  | L1P/Lt        | SB91       |                  |                    |         |
| DEBORDE-ROLLAND | Cobra  | L1P/L         | COBR       |                  |                    |         |
| DENEL           | PC-7 Astra   | L1T/S         | PC7        | 2800             | -                  | I       |
|                 | CSH-2 AH-2, Rooivalk                                     | H2T           | RVAL       |                  |                    |         |
|                 | A-119 Koala  | H1T           | A119       |                  |                    |         |
| DENIZE          | D-112  | L1P/Lt        | D11        |                  |                    |         |
|                 | RD-20/205 Raid Driver                                    | L1P/L         | RD20       |                  |                    |         |
| DENNEY          | Kitfox   | L1P/Lt        | FOX        |                  |                    |         |
| DERAZONA        | CH-601 Zodiac  | L1P/Lt        | CH60       |                  |                    |         |
| DERRINGER       | New Derringer  |               | D1         |                  |                    |         |
| DEWOITINE       | D-26/27  | L1P/Lt        | DWD2       |                  |                    |         |
| DG FLUGZEUGBAU  | DG-800   | L1P/Lt        | DG80       |                  |                    |         |
| DIAMOND         | DA-40 Katana, Diamond Star                               | L1P/Lt        | DA40       |                  |                    |         |
|                 | DA-42 Twinstar   | L2P/S         | DA42       | 1500             | 1500               | II      |
|                 | HK-36 Super Dimona, Katana Xtreme                        | L1P/Lt        | DIMO       |                  |                    |         |
|                 | DA-20/22, DV-20 Katana, Speed Katana, Eclipse, Evolution | L1P/L         | DV20       | 730              | -                  | I       |
| DICKEY          |  |               |            |                  |                    |         |
|                 | E-Racer  | L1P/L         | ERAC       |                  |                    |         |
| DIJKMAN-DULKES  | Dijkhastar 3   | L1P/L         | DIJ3       |                  |                    |         |
| DINFIA          | A-182  | L1P/S         | C182       | 890              | 1000               | I       |
|                 | IA-46 Ranquel, Super Ranquel                             | L1P/Lt        | IA46       |                  |                    |         |
|                 | IA-50 Guarani 2  | L2T/M         | IA50       |                  |                    |         |
|                 | IA-51 Tehuelche  | L1P/Lt        | IA51       |                  |                    |         |
|                 | MS-760 Paris   | L2J/Lt        | MS76       |                  |                    |         |
|                 | T-34 Mentor  | L1P/S         | T34P       | 1150             | 1150               | I       |
| DM AEROSPACE    | T-211  | L1P/Lt        | T211       |                  |                    |         |
| DORNA           | D-139-PT1 Blue Bird                                      | L1P/L         | D139       |                  |                    |         |
| DORNIER         | Alpha Jet  | L2J/M         | AJET       |                  |                    |         |
|                 | DoBü-131/R170/R180 Jungmann, Lerche                      | L1P/Lt        | BU31       |                  |                    |         |
|                 | DoBü-133 Jungmeister                                     | L1P/Lt        | BU33       |                  |                    |         |
|                 | 228  | L2T/S+        | D228       | 2000             | 2000               | III     |
|                 | Do-28D/D-1/D-2, 128-2 Skyservant                         | L2P/S         | D28D       | 1000             | -                  | II      |
|                 | Do-28D-6, 128-6 Turbo Skyservant                         | L2T/S         | D28T       | 1500             | -                  | II      |
|                 | 328  | L2T/S+        | D328       | 2000             | 2000               | III     |
|                 | Do-27 (Fp153)  | L1P/S         | DO27       | 700              | 800                | I       |
|                 | Do-28A/B (Agur)  | L2P/S         | DO28       | 1500             | 1500               | II      |
|                 | UH-1   | H1T/S         | UH1        | 1500             | 1500               | I       |
| DOUGLAS         | A-1, EA-1, AD Skyraider                                  | L1P/M         | A1         |                  |                    |         |
|                 | A-20 Havoc   | L2P/M         | A20        |                  |                    |         |
|                 | A-3, ERA-3, NRA-3, TA-3 Skywarrior                       | L2J/L         | A3         | 5000             | 6000               | III     |
|                 | A-4, TA-4 Skyhawk  | L1J/L         | A4         | 5000             | 5000               | III     |
|                 | 14 Cruisemaster  | L1P/S         | B14A       | 1030             | 1030               | I       |

| <b>Manufacturer</b> | <b>Model</b>  | <b>Type/Wt Class</b> | <b>Designator</b> | <b>Climb Rate (FPM)</b> | <b>Descent Rate (FPM)</b> | <b>SRS Cat</b> |
|---------------------|---|----------------------|-------------------|-------------------------|---------------------------|----------------|
|                     | 14 Bellanca 260   | L1P/Lt               | B14B              |                         |                           |                |
|                     | B-23, UC-67 Dragon  | L2P/M                | B23               |                         |                           |                |
|                     | A-26, B-26, CB-26, RB-26, TB-26, UB-26, VB-26   | L2P/L                | B26               | 1000                    | 1000                      | III            |
|                     | Invader   |                      |                   |                         |                           |                |
|                     | C-133 Cargomaster   | L4T/M                | C133              |                         |                           |                |
|                     | DC-2  | L2P/M                | DC2               |                         |                           |                |
|                     | DC-3, DST (C-41, C-47, C-47A to J, AC-47, EC-47, HC-47, LC-47, RC-47, TC-47, VC-47 Skytrain, C-53 Skytrooper, C-117A/B/C, R4D-1 to 7, Dakota) | L2P/S+               | DC3               | 1200                    | 1200                      | III            |
|                     | Super DC-3 (C-117D, LC-117, TC-117, VC-117, R4D-8)  | L2P/S+               | DC3S              | 1330                    | 1330                      | III            |
|                     | DC-4 (C-54, EC-54, HC-54, TC-54, VC-54, R5D Skymaster)  | L4P/L                | DC4               | 2300                    | 2300                      | III            |
|                     | DC-6 (C-118, VC-118, R6D Liftmaster)  | L4P/L                | DC6               | 1000                    | 1000                      | III            |
|                     | DC-7, Seven Seas  | L4P/L                | DC7               | 1250                    | 1250                      | III            |
|                     | DC-8-50, Jet Trader (EC-24)   | L4J/H                | DC85              | 4000                    | 4000                      | III            |
|                     | DC-8-60   | L4J/H                | DC86              | 4000                    | 4000                      | III            |
|                     | DC-8-70   | L4J/H                | DC87              | 5000                    | 4000                      | III            |
|                     | DC-8 Stage 3 (US ONLY)  | L4J/H                | DC8Q              | 4000                    | 4000                      | III            |
|                     | DC-9 Stage 3 (US ONLY)  | L2J/L                | DC9Q              | 3000                    | 3000                      | III            |
|                     | SBD, A-24 Dauntless   | L1P/Lt               | SBD               |                         |                           |                |
|                     | DC-9-10   | L2J/M                | DC91              |                         |                           |                |
|                     | DC-9-20   | L2J/M                | DC92              |                         |                           |                |
|                     | DC-9-30   | L2J/M                | DC93              |                         |                           |                |
|                     | DC-9-40   | L2J/M                | DC94              |                         |                           |                |
|                     | DC-9-50   | L2J/M                | DC95              |                         |                           |                |
| DOWNER              | 14 Bellanca 260A  | L1P/Lt               | B14C              |                         |                           |                |
| DRAGON FLY          | Dragon Fly  | H1P                  | DRAG              |                         |                           |                |
| DRIGGS              | Skylark   | L1P/Lt               | DSLK              |                         |                           |                |
| DRUINE              |   |                      |                   |                         |                           |                |
|                     | D-31 Turbulent  | L1P/Lt               | D31               |                         |                           |                |
|                     | D-5 Turbi   | L1P/Lt               | D5TU              |                         |                           |                |
|                     | D-60/61/62 Condor   | L1P/Lt               | D6CR              |                         |                           |                |
| DUBNA               |   |                      |                   |                         |                           |                |
|                     | 2 Osa   | L1P/Lt               | DUB2              |                         |                           |                |
| DURAND              | Mk5   | L1P/Lt               | DUR5              |                         |                           |                |
| DURUBLE             | RD-03 Edelweiss   | L1P/Lt               | RD03              |                         |                           |                |
| DYKE                | JD-2 Delta  | L1P/Lt               | JD2               |                         |                           |                |
| DYN'AERO            | CR-100/110/120  | L1P/Lt               | CR10              |                         |                           |                |
|                     | MCR-01 Banbi  | L1P/Lt               | MCR1              |                         |                           |                |
|                     | MCR-4   | L1P/Lt               | MCR4              |                         |                           |                |

**E**

| <b>Manufacturer</b> | <b>Model</b>                   | <b>Type/Wt Class</b> | <b>Designator</b> | <b>Climb Rate (FPM)</b> | <b>Descent Rate (FPM)</b> | <b>SRS Cat</b> |
|---------------------|--------------------------------|----------------------|-------------------|-------------------------|---------------------------|----------------|
| E & K               | SBM-03 Kos                     | L1P/L                | SBM3              |                         |                           |                |
| EAA                 | Acro-Sport 2                   | L1P/Lt               | ACR2              |                         |                           |                |
|                     | Acro-Sport 1, Super Acro-Sport | L1P/Lt               | ACRO              |                         |                           |                |
|                     | Biplane                        | L1P/Lt               | BIPL              |                         |                           |                |
|                     | Cougar                         | L1P/Lt               | COUG              |                         |                           |                |
| EAC                 | D-127/128                      | L1P/Lt               | D11               |                         |                           |                |
| EAGLE               | DW-1 Eagle                     | L1P/Lt               | DW1               |                         |                           |                |
| EAGLE AIRCRAFT      | Eagle X-TS/100/150             | L1P/Lt               | EAGX              |                         |                           |                |
| EARLY BIRD          | Spad 13 80%                    | L1P/L                | ES13              |                         |                           |                |

| Manufacturer       | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------|--|---------------|------------|------------------|--------------------|---------|
| ECLIPSE            | Eclipse 500  | L2J/S         | EA50       |                  |                    |         |
| ECTOR              | L-19 Mountaineer, Super Mountaineer                      | L1P/S         | O1         | 1150             | 1150               | I       |
| EDGAR PERCIVAL     | EP-9   | L1P/Lt        | EP9        |                  |                    |         |
| EDGLEY             | EA-7 Optica  | L1P/Lt        | OPCA       |                  |                    |         |
| EDRA HELICENTRO    | Paturi, SeaStar  | A1P/L         | PETRA      |                  |                    |         |
| EHI                | EH-101, Merlin, Heliliner, Cormorant                     | H3T           | EH10       |                  |                    |         |
| EICH               | JE-2 Gyroplane   | G1P/Lt        | JE2        |                  |                    |         |
| EIRI               | PIK-20E  | L1P/Lt        | PK20       |                  |                    |         |
| EIS                | RF-9   | L1P/Lt        | RF9        |                  |                    |         |
| EKW                | C-3605   | L1T/Lt        | C365       |                  |                    |         |
|                    | D-26/27  | L1P/Lt        | DWD2       |                  |                    |         |
| ELBIT              | MiG-21 Lancer  | L1J/M         | MG21       |                  |                    |         |
| ELITAR             | IE-101 Elitar  | L1P/L         | ELTR       |                  |                    |         |
| ELMWOOD            | CA-05 Christavia Mk1                                     | L1P/Lt        | CHR1       |                  |                    |         |
|                    | CH-8 Christavia Mk4                                      | L1P/Lt        | CHR4       |                  |                    |         |
| EM see MERIDIONALI |  |               |            |                  |                    |         |
| EMAIR              | MA-1 Paymaster, Diablo                                   | L1P/Lt        | MA1        |                  |                    |         |
| EMBRAER            | AMX (A-1)  | L1J/M         | AMX        |                  |                    |         |
|                    | EMB-110/111 Bandeirante (C-95, EC-95, P-95, R-95, SC-95) | L2T/S+        | E110       | 1500             | 1500               | II      |
|                    | EMB-120 Brasilia (VC-97)                                 | L2T/S+        | E120       | 2300             | 2300               | III     |
|                    | EMB-121 Xingu (VU-9, EC-9)                               | L2T/Lt        | E121       |                  |                    |         |
|                    | EMB-135, ECJ-135, Legacy                                 | L2J/M         | E135       |                  |                    |         |
|                    | EMB-145, ERJ-145 (R-99)                                  | L2J/L         | E145       | 2350             | -                  | III     |
|                    | 170, 175, ERJ-170  | L2J/M         | E170       |                  |                    |         |
|                    | 190, 195, ERJ-190  | L2J/M         | E190       |                  |                    |         |
|                    | EMB-145XR  | L2J/M         | E45X       |                  |                    |         |
|                    | EMB-200/201/202 Ipanema (U-19)                           | L1P/Lt        | IPAN       |                  |                    |         |
|                    | EMB-326 Xavante (AT-26, RT-26)                           | L1J/Lt        | M326       |                  |                    |         |
|                    | EMB-712 Carioca, Tupi                                    | L1P/S         | P28A       | 750              | 1000               | I       |
|                    | EMB-710 Carioca  | L1P/S         | P28B       | 900              | 1000               | I       |
|                    | EMB-711B/C Corisco                                       | L1P/S         | P28R       | 750              | 1000               | I       |
|                    | EMB-711T/ST Corisco, Corisco Turbo                       | L1P/S         | P28T       | 900              | 1000               | I       |
|                    | EMB-721 Sertanejo  | L1P/S         | P32R       | 850              | 1000               | I       |
|                    | PA-32RT Lance 2  | L1P/S         | P32T       | 850              | 1000               | I       |
|                    | PA-25 Pawnee   | L1P/S         | PA25       | 650              | 650                | I       |
|                    | EMB-820 Navajo   | L2P/S         | PA31       | 1500             | 1500               | II      |
|                    | EMB-720 Minuano  | L1P/S         | PA32       | 850              | 1000               | I       |
|                    | EMB-810 Seneca (U-7)                                     | L2P/S         | PA34       | 1300             | 1300               | II      |
|                    | EMB-312/312F Tucano (T-27, A-27)                         | L1T/Lt        | TUCA       |                  |                    |         |
|                    | CBA-123 Vector   | L2T/M         | VECT       |                  |                    |         |
|                    | ERJ-145XR  | L2J/M         | E45X       | 2500             | 2500               | III     |
| EMBRAER-FMA        | CBA-123 Vector   | L2T/M         | VECT       |                  |                    |         |
| ENAER              | A-36, T-36 Aviojet, Halcón (C-101)                       | L1J/Lt        | C101       |                  |                    |         |
|                    | 50 Pantera   | L1J/M         | MIRA       |                  |                    |         |
|                    | ECH-02 Namcu   | L1P/Lt        | NMCU       |                  |                    |         |
|                    | T-35A/B/C/D/S Pillán (ECH-51)                            | L1P/S         | PILL       | 750              | 1000               | I       |
|                    | T-35DT/TX Aucán, Turbo Pillán                            | L1T/Lt        | TPIL       |                  |                    |         |
| ENGLISH ELECTRIC   | Canberra   | L2J/M         | CNBR       |                  |                    |         |
|                    | Lightning  | L2J/M         | LTNG       |                  |                    |         |
| ENSTROM            | F-28, 280, Shark, Falcon, Sentinel                       | H1P/S         | EN28       | 1000             | 1000               | I       |
|                    | 480, TH-28   | H1T/S         | EN48       | 1500             | 1500               | I       |
| EPERVIER           | Epervier   | L1P/Lt        | EPER       |                  |                    |         |
| ERCO               |  |               |            |                  |                    |         |

| Manufacturer          | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------------|--|---------------|------------|------------------|--------------------|---------|
| ERPALS                | 415 Ercoupe  | L1P/S         | ERCO       | 630              | 630                | I       |
| ETHIOPIAN AIRLINES    | CP-320/324 Emeraude  | L1P/Lt        | CP32       |                  |                    |         |
| EUROCOPTER            | G-164 Eshet  | L1T/S         | G64T       | 1500             | 1500               | I       |
|                       | AS-332/532 Super Puma, Tiger, Cougar (Hkp10, HD-21, HT-21) | H2T/L         | AS32       | 1250             | 1500               | I       |
|                       | AS-350/550 Ecureuil, AStar, SuperStar, Fennec (Squirrel)   | H1T/S         | AS50       | 1000             | 1000               | I       |
|                       | AS-355/555 Ecureuil 2, TwinStar, Fennec (Twin Squirrel)    | H2T/S         | AS55       | 1350             | 1300               | I       |
|                       | AS-365/565 Dauphin 2, Panther (HM-1, Panter, Atalef)       | H2T           | AS65       |                  |                    |         |
|                       | BO-105, Super Five   | H2T/S         | B105       | 1200             | 1200               | I       |
|                       | BK-117   | H2T/S         | BK17       | 1500             | 1500               | I       |
|                       | EC-120 Colibri   | H1T           | EC20       |                  |                    |         |
|                       | EC-130   | H1T           | EC30       |                  |                    |         |
|                       | EC-135/635   | H2T           | EC35       |                  |                    |         |
|                       | EC-225/725   | H2T           | EC25       |                  |                    |         |
|                       | SA-342 Gazelle   | H1T/S         | GAZL       | 1620             | 1620               | I       |
|                       | SA-315 Lama  | H1T/S         | LAMA       | 1000             | 1000               | I       |
|                       | EC-665 Tigre, Tiger  | H2T           | TIGR       |                  |                    |         |
|                       | EC-145   | H2T           | EC45       |                  |                    |         |
|                       | EC-155   | H2T           | EC55       |                  |                    |         |
| EUROCOPTER-KAWASAKI   |  |               |            |                  |                    |         |
|                       | BK-117   | H2T/S         | BK17       | 1500             | 1500               | I       |
| EURO-ENAER            | ECH-02 Namcu, EE-10 Eaglet                                 | L1P/Lt        | NMCU       |                  |                    |         |
| EUROFIGHTER           | Eurofighter 2000 (C-16, CE-16), Typhoon                    | L2J/M         | EUFI       |                  |                    |         |
| EURONEF               | ATTL-1   | L1P/Lt        | ATTL       |                  |                    |         |
| EUROPA AVIATION       | Europa   | L1P/Lt        | EUPA       |                  |                    |         |
| EUROSPACE             | F-15 Excalibur   | L1P/Lt        | PICO       |                  |                    |         |
| EVANGEL               | 4500 Evangel   | L2P/Lt        | EVAN       |                  |                    |         |
| EVANS                 | VP-2 Volksplane  | L1P/Lt        | VP2        |                  |                    |         |
| EVEKTOR-AEROTECHNIK   |  |               |            |                  |                    |         |
|                       | EV-97VLA Harmony   | L1P/L         | HMNY       |                  |                    |         |
| EXCALIBUR             | Excalibur  | L2P/S         | BE50       | 1600             | 1600               | II      |
|                       | Queenaire 800(65)  | L2P/S         | BE65       | 1300             | 1300               | II      |
|                       | Queenaire 8800/800(80)                                     | L2P/S         | BE80       | 1275             | 1275               | II      |
| EXCLUSIVE             | Grand 51   | L1T/L         | GR51       |                  |                    |         |
| EXPERIMENTAL AVIATION | Berkut   | L1P/Lt        | BKUT       |                  |                    |         |
| EXPLORER AVIATION     | Ellipse  | L1P/L         | ELPS       |                  |                    |         |
| EXPLORER AIRCRAFT     | Explorer 500T  | L1T/L         | EX5T       |                  |                    |         |
| EXPRESS               | 90, Express, Express 2000, Express 2000RG, Load-master     | L1P/Lt        | EXPR       |                  |                    |         |
| EXTRA                 | 200  | L1P/S         | E200       | 1000             | 1000               | I       |
|                       | 230  | L1P/S         | E230       | 1500             | 1500               | I       |
|                       | 300, 330, 350  | L1P/S         | E300       | 2500             | 1500               | I       |
|                       | 400  | L1P/S         | E400       | 1500             | 1500               | I       |

## F

| Manufacturer         | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------|--|---------------|------------|------------------|--------------------|---------|
| F+W EMMEN            | SE-3160 Alouette 3   | H1T/S         | ALO3       | 1500             | 1500               | I       |
|                      | F-5 Tiger 2  | L2J/S+        | F5         | 8000             | 5000               | III     |
|                      | Hawk   | L1J/M         | HAWK       |                  |                    |         |
|                      | Mirage 3   | L1J/M         | MIRA       |                  |                    |         |
|                      | DH-100/115 Vampire   | L1J/Lt        | VAMP       |                  |                    |         |
|                      | DH-112 Venom   | L1J/M         | VNOM       |                  |                    |         |
|                      | SA-227AC/AT/BC/CC/DC/PC Merlin 4/23, Metro, Expediter, Fairchild 4C (C-26, UC-26)                          | L2T/L/M       | SW4        |                  |                    |         |
|                      | SA-227AC/CC/DC Metro 3/23, Expediter, Expediter 23, Merlin23/23E (C-26B) (variants with more than 7000 kg) | L2T/L/M       | SW4        |                  |                    |         |
| FAIRCHILD DORNIER    | 228  | L2T/S+        | D228       | 2000             | 2000               | III     |
|                      | 328  | L2T/S+        | D328       | 2000             | 2000               | III     |
|                      | 328JET, Envoy 3  | L2J/M         | J328       |                  |                    |         |
|                      | 728JET, Envoy 7  | L2J/M         | J728       |                  |                    |         |
|                      | SA-227CC/DC Metro, Expediter, Merlin 23  | L2T/L/M       | SW4        | 2400             | 2500               | III     |
| FAIRCHILD HILLER     | F-27, FH-227   | L2T/L         | F27        | 3000             | 3000               | III     |
|                      | FH-1100  | H1T           | FH11       |                  |                    |         |
|                      | PC-6 Heli-Porter (AU-23 Peacemaker)  | L1T/S         | PC6T       | 1000             | 1000               | I       |
|                      | UH-12E, E4, L3, L4, SL3, SL4 (OH-23 Raven)   | H1P/S         | UH12       | 1500             | 1500               | I       |
|                      | SA-226TC, SA-227AC/AT Merlin 4, Metro, Expediter   | L2T/L/M       | SW4        | 2400             | 2500               | III     |
|                      | SA-227AC Metro 3, Expediter (variants with MTOW morethan 7000 kg)  | L2T/L/M       | SW4        |                  |                    |         |
| FAIRCHILD SWEARINGEN | SA-226TB, SA-227TT Merlin 3  | L2T/S+        | SW3        | 2350             | 2500               | III     |
| FAIRCHILD, CANADA    | F-11 Husky   | L1P/Lt        | FA11       |                  |                    |         |
| FAIRCHILD, US        | A-10, OA-10 Thunderbolt 2  | L2J/L         | A10        | 6000             | 5000               | III     |
|                      | C-119, R4Q Flying Boxcar (F-78)  | L2P/L         | C119       | 750              | 750                | III     |
|                      | C-123 Provider   | L2P/L         | C123       | 890              | 1000               | III     |
|                      | C-82 Packet (F-78)   | L2P/M         | C82        |                  |                    |         |
|                      | F-27   | L2T/L         | F27        | 3000             | 3000               | III     |
|                      | F-24 (UC-61, JK, Forwarder, Argus)   | L1P/Lt        | FA24       |                  |                    |         |
|                      | M-62 (PT-19/23/26, T-19 Cornell)   | L1P/S         | FA62       | 650              | 650                | I       |
|                      | FH-1100  | H1T           | FH11       |                  |                    |         |
|                      | KR-34 Challenger   | L1P/Lt        | KR34       |                  |                    |         |
|                      | PC-6 Heli-Porter   | L1T/S         | PC6T       | 1000             | 1000               | I       |
|                      | SA-227TT Merlin 3, Fairchild 300   | L2T/S+        | SW3        | 2350             | 2500               | III     |
|                      | F-18 Flymobil  | G1P/Lt        | UM18       |                  |                    |         |
| FAIREY               | Firefly  | L1P/Lt        | FFLY       |                  |                    |         |
|                      | Gannet   | L1P/Lt        | GANT       |                  |                    |         |
|                      | Swordfish  | L1P/Lt        | SWOR       |                  |                    |         |
| FAIRTRAVEL           | Linnet   | L1P/Lt        | CP30       |                  |                    |         |
|                      | Cubmajor   | L1P/Lt        | MAJR       |                  |                    |         |
| FALCONAR             | HM-380   | L1P/Lt        | HM38       |                  |                    |         |
|                      | AMF-S14 Maranda  | L1P/Lt        | RA14       |                  |                    |         |
| FARIGOUX             | FG-01 Origan   | L1P/Lt        | FG01       |                  |                    |         |
| FEUGRAY              | TR-200   | L1P/Lt        | TR20       |                  |                    |         |
|                      | TR-260 Sirius  | L1P/Lt        | TR26       |                  |                    |         |
| FFA                  | AS-202-15/18/26 Bravo, Wren  | L1P/Lt        | AS02       |                  |                    |         |
|                      | AS-202-32TP Turbine Bravo  | L1T/Lt        | AS2T       |                  |                    |         |
| FFT                  | Eurotrainer 2000   | L1P/Lt        | EURT       |                  |                    |         |
|                      | SC-01 Speed Canard   | L1P/Lt        | SC01       |                  |                    |         |
| FIAT                 | F-104, RF-104 Starfighter  | L1J/L         | F104       | 5000             | 4000               | III     |

| Manufacturer         | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------|--|---------------|------------|------------------|--------------------|---------|
|                      | G-222  | L2T/M         | G222       |                  |                    |         |
|                      | G-46   | L1P/Lt        | G46        |                  |                    |         |
|                      | G-59   | L1P/Lt        | G59        |                  |                    |         |
| FIESELER             |  |               |            |                  |                    |         |
|                      | Fi-156 Storch                                    | L1P/Lt        | F156       |                  |                    |         |
| FIGHTER ESCORT WINGS |  |               |            |                  |                    |         |
|                      | P-51   | L1P/Lt        | FE51       |                  |                    |         |
| FIKE                 |  |               |            |                  |                    |         |
|                      | D  | L1P/Lt        | FIKD       |                  |                    |         |
|                      | E  | L1P/Lt        | FIKE       |                  |                    |         |
| FINAVITEC            |  |               |            |                  |                    |         |
|                      | FA-18 Hornet                                     | L2J/L         | F18        | 8000             | 6000               | III     |
| FISHER               |  |               |            |                  |                    |         |
|                      | Dakota Hawk                                      | L1P/Lt        | DAKH       |                  |                    |         |
|                      | R-80, RS-80, Tiger Moth                          | L1P/Lt        | TMOT       |                  |                    |         |
|                      | Celebrity  |               | CLBR       |                  |                    |         |
|                      | Horizon  | L1P/Lt        | HORZ       |                  |                    |         |
| FISHER AERO          |  |               |            |                  |                    |         |
|                      | Celebrity  | L1P/Lt        | CLBR       |                  |                    |         |
|                      | Culex  | L2P/Lt        | CULX       |                  |                    |         |
|                      | Horizon  | L1P/Lt        | HORZ       |                  |                    |         |
| FLAGLOR              |  |               |            |                  |                    |         |
|                      | Scooter  | L1P/Lt        | SCTR       |                  |                    |         |
| FLAIR                |  |               |            |                  |                    |         |
|                      | FU-24  | L1P/Lt        | FU24       |                  |                    |         |
| FLEET                |  |               |            |                  |                    |         |
|                      | 80 Canuck  | L1P/Lt        | CNUK       |                  |                    |         |
|                      | PT-23/26 Cornell                                 | L1P/S         | FA62       | 650              | 650                | I       |
|                      | 10, 11, 16 (Finch)                               | L1P/Lt        | FINC       |                  |                    |         |
|                      | 2  | L1P/Lt        | FLE2       |                  |                    |         |
|                      | 7 (Fawn)   | L1P/Lt        | FLE7       |                  |                    |         |
|                      | 60 Fort  | L1P/Lt        | FORT       |                  |                    |         |
| FLETCHER             |  |               |            |                  |                    |         |
|                      | FU-24  | L1P/Lt        | FU24       |                  |                    |         |
| FLIGHT DESIGN        |  |               |            |                  |                    |         |
|                      | CT   | L1P/L         | FDCT       |                  |                    |         |
| FLIGHT ENGINEERS     |  |               |            |                  |                    |         |
|                      | PL-12 Airtruk                                    | L1P/Lt        | PL12       |                  |                    |         |
| FLIGHTWORKS          |  |               |            |                  |                    |         |
|                      | Capella  | L1P/Lt        | CAPL       |                  |                    |         |
| FLS                  |  |               |            |                  |                    |         |
|                      | OA-7 Optica                                      | L1P/Lt        | OPCA       |                  |                    |         |
|                      | Sprint   | L1P/Lt        | SAH1       |                  |                    |         |
| FLSZ                 |  |               |            |                  |                    |         |
|                      | DK-1 Der Kicket                                  | L1P/Lt        | KRIC       |                  |                    |         |
| FLUG WERK            |  |               |            |                  |                    |         |
|                      | Fw-190, Replica                                  | L1P/Lt        | FW90       |                  |                    |         |
| FMA                  |  |               |            |                  |                    |         |
|                      | A-150, A-A150, Aerobat                           | L1P/S         | C150       | 670              | 1000               | I       |
|                      | P-172  | L1P/S         | C172       | 650              | 1000               | I       |
|                      | A-182  | L1P/S         | C182       | 890              | 1000               | I       |
|                      | A-A188 AgTruck                                   | L1P/S         | C188       | 1000             | 1000               | I       |
|                      | Fw-44 Stieglitz                                  | L1P/Lt        | FW44       |                  |                    |         |
|                      | IA-50 Guarani 2                                  | L2T/M         | IA50       |                  |                    |         |
|                      | IA-51 Tehuelche                                  | L1P/Lt        | IA51       |                  |                    |         |
|                      | IA-58 Pucará                                     | L2T/Lt        | IA58       |                  |                    |         |
|                      | IA-63 Pampa                                      | L1J/Lt        | IA63       |                  |                    |         |
|                      | CBA-123 Vector                                   | L2T/M         | VECT       |                  |                    |         |
| FOCKE-WULF           |  |               |            |                  |                    |         |
|                      | Fw-44 Stieglitz                                  | L1P/Lt        | FW44       |                  |                    |         |
|                      | FWP-149  | L1P/Lt        | P149       |                  |                    |         |
|                      | Fw-190, Replica                                  | L1P/Lt        | FW90       |                  |                    |         |
| FOKKER               |  |               |            |                  |                    |         |
|                      | D-7, Replica                                     | L1P/Lt        | D7         |                  |                    |         |
|                      | D-8, Replica                                     | L1P/Lt        | D8         |                  |                    |         |
|                      | Dr-1, Replica                                    | L1P/Lt        | DR1        |                  |                    |         |
|                      | 100  | L2J/L         | F100       | 3500             | 3500               | III     |
|                      | F-16 Fighting Falcon                             | L1J/L         | F16        | 8000             | 5000               | III     |
|                      | F-27 Friendship, Troopship, Maritime (C-31, D-2) | L2T/L         | F27        | 3000             | 3000               | III     |
|                      | F-28 Fellowship                                  | L2J/L         | F28        | 4650             | 2000               | III     |
|                      | 50, Maritime Enforcer                            | L2T/L         | F50        | 3500             | 3500               | III     |
|                      | 60   | L2T/L         | F60        | 3500             | 3500               | III     |
|                      | 70   | L2J/L         | F70        | 4500             | 3000               | III     |
|                      | S-11 Instructor                                  | L1P/Lt        | S11        |                  |                    |         |

| Manufacturer              | Model           | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------------------|-----------------|---------------|------------|------------------|--------------------|---------|
| FOKKER-VFW                | Super Universal | L1P/L         | SUNV       |                  |                    |         |
| F-16 Fighting Falcon      |                 | L1J/L         | F16        | 8000             | 5000               | III     |
| F-27 Friendship, Maritime |                 | L2T/L         | F27        | 3000             | 3000               | III     |
| F-28 Fellowship           |                 | L2J/L         | F28        | 4650             | 2000               | III     |
| FOLLAND                   |                 |               |            |                  |                    |         |
| Fo-144 Gnat               |                 | L1J/Lt        | GNAT       |                  |                    |         |
| FORNAIRE                  |                 |               |            |                  |                    |         |
| F-1 Aircoupe              |                 | L1P/S         | ERCO       | 630              | 630                | I       |
| FORNEY                    |                 |               |            |                  |                    |         |
| F-1 Aircoupe              |                 | L1P/S         | ERCO       | 630              | 630                | I       |
| FOUGA                     |                 |               |            |                  |                    |         |
| CM-170R Magister          |                 | L2J/Lt        | FOUG       |                  |                    |         |
| FOUND                     |                 |               |            |                  |                    |         |
| 100 Centennial            |                 | L1P/Lt        | CENT       |                  |                    |         |
| FBA-2, Bush Hawk          |                 | L1P/Lt        | FBA2       |                  |                    |         |
| FOURNIER                  |                 |               |            |                  |                    |         |
| RF-10                     |                 | L1P/Lt        | RF10       |                  |                    |         |
| RF-3                      |                 | L1P/Lt        | RF3        |                  |                    |         |
| RF-4                      |                 | L1P/Lt        | RF4        |                  |                    |         |
| RF-47                     |                 | L1P/Lt        | RF47       |                  |                    |         |
| RF-5 (TZ-5)               |                 | L1P/Lt        | RF5        |                  |                    |         |
| RF-6                      |                 | L1P/Lt        | RF6        |                  |                    |         |
| RF-9                      |                 | L1P/Lt        | RF9        |                  |                    |         |
| FRAKES                    |                 |               |            |                  |                    |         |
| G-164 Turbo Cat           |                 | L1T/S         | G64T       | 1500             | 1500               | I       |
| G-73T Turbo Mallard       |                 | A2T/Lt        | G73T       |                  |                    |         |
| Mohawk 298                |                 | L2T/S+        | N262       | 2500             | 2000               | III     |
| FREE SPIRIT               |                 |               |            |                  |                    |         |
| RC-412 Free Spirit        |                 | L1P/Lt        | FREE       |                  |                    |         |
| FREEDOM MASTER            |                 |               |            |                  |                    |         |
| FM-2 Air Shark            |                 | A1P/Lt        | SHAK       |                  |                    |         |
| FREEWING                  |                 |               |            |                  |                    |         |
| Freebird                  |                 | L1P/Lt        | FBIR       |                  |                    |         |
| FRONTIER                  |                 |               |            |                  |                    |         |
| Frontier MD-2             |                 | L1P/L         | FRON       |                  |                    |         |
| FUJI                      |                 |               |            |                  |                    |         |
| AH-1 HueyCobra            |                 | H1T/S         | HUCO       | 1375             | 1375               | I       |
| AH-64 Longbow Apache      |                 | H2T           | H64        |                  |                    |         |
| KM-2, TL-1                |                 | L1P/Lt        | KM2        |                  |                    |         |
| L-19 Bird Dog (305)       |                 | L1P/S         | O1         | 1150             | 1150               | I       |
| FA-200 Aero Subaru        |                 | L1P/Lt        | SUBA       |                  |                    |         |
| T-1 (T1F)                 |                 | L1J/Lt        | T1         |                  |                    |         |
| T-3/34 Mentor (KM-2B)     |                 | L1P/S         | T34P       | 1150             | 1150               | I       |
| T-3Kai                    |                 | L1T/L         | T34T       |                  |                    |         |
| T-5 (KM-2D/Kai)           |                 | L1T/Lt        | T5         |                  |                    |         |
| UH-1 (204, 205)           |                 | H1T/S         | UH1        | 1500             | 1500               | I       |
| FA-300                    |                 | L2P/Lt        | RC70       |                  |                    |         |
| FUNK                      | B               | L1P/Lt        | FNKB       |                  |                    |         |

**G**

| Manufacturer     | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------|---|---------------|------------|------------------|--------------------|---------|
| GAF              | AF-18, ATF-18 Hornet                                      | L2J/L         | F18        | 8000             | 6000               | III     |
|                  | N-2/22/24 Nomad, Floatmaster, Missionmaster, Searchmaster | L2T/S         | NOMA       | 1300             | 1100               | II      |
| GAIC see GUIZHOU |   |               |            |                  |                    |         |
| GANNET           |   |               |            |                  |                    |         |
|                  | G-44 Super Widgeon  | A2P/S+        | G44        | 1000             | 1500               | III     |
| GANZAVIA         | GAK-22 Dinó   | L1P/Lt        | DINO       |                  |                    |         |
| GARDAN           | GY-100 Bagheera   | L1P/Lt        | GY10       |                  |                    |         |
|                  | GY-80 Horizon   | L1P/Lt        | GY80       |                  |                    |         |
| GARLAND          |   |               |            |                  |                    |         |

| Manufacturer             | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------------|---|---------------|------------|------------------|--------------------|---------|
| GATARD                   | Linnet  | L1P/Lt        | CP30       |                  |                    |         |
| GATES LEARJET            | AG-02 Poussin   | L1P/Lt        | AG02       |                  |                    |         |
|                          | 24  | L2J/S+        | LJ24       | 4500             | 4000               | III     |
|                          | 25  | L2J/S+        | LJ25       | 4500             | 4000               | III     |
|                          | 28, 29  | L2J/S+        | LJ28       | 4500             | 4000               | III     |
|                          | 31  | L2J/S+        | LJ31       | 4500             | 4000               | III     |
|                          | 35, 36 (C-21, RC-35, RC-36, U-36)                                 | L2J/S+        | LJ35       | 4500             | 4000               | III     |
|                          | 55  | L2J/S+        | LJ55       | 5000             | 4000               | III     |
| GAVILAN                  | EL-1 Gavilan 358  | L1P/Lt        | GAVI       |                  |                    |         |
| GEMS see MORANE-SAULNIER |   |               |            |                  |                    |         |
| GENERAL AIRCRAFT         |   |               |            |                  |                    |         |
|                          | G1-80 Skyfarer  | L1P/Lt        | G180       |                  |                    |         |
| GENERAL AVIA             | F-220 Airone  | L1P/Lt        | ARON       |                  |                    |         |
|                          | F-20TP Condor   | L2T/Lt        | CNDR       |                  |                    |         |
|                          | F-600   | L2T/S         | F600       | 2100             | -                  | II      |
|                          | F-1300 Jet Squalus  | L1J/Lt        | JSQA       |                  |                    |         |
|                          | F-20 Pegaso   | L2P/Lt        | PEGA       |                  |                    |         |
|                          | F-15 Picchio, Delfino   | L1P/Lt        | PICO       |                  |                    |         |
|                          | F-22 Pinguino, Pinguino Sprint                                    | L1P/Lt        | PINO       |                  |                    |         |
| GENERAL DYNAMICS         | F-111, EF-111, RF-111 Aardvark, Raven                             | L2J/L         | F111       | 5000             | 5000               | III     |
|                          | F-16A/B/C/D/N, NF-16, TF-16 Fighting Falcon, Netz, Barak, Brakeet | L1J/L         | F16        | 8000             | 5000               | III     |
|                          | F-16XL Fighting Falcon  | L1J/M         | F16X       |                  |                    |         |
| GENERAL MOTORS           | TBM Avenger   | L1P/M         | TBM        |                  |                    |         |
|                          | FM Wildcat  | L1P/Lt        | WCAT       |                  |                    |         |
| GERMAN BIANCO            | MB-308  | L1P/Lt        | M308       |                  |                    |         |
| GILES                    | G-222   | L1P/Lt        | CP22       |                  |                    |         |
|                          | G-200   | L1P/Lt        | G200       |                  |                    |         |
|                          | G-202   | L1P/Lt        | G202       |                  |                    |         |
|                          | G-300   | L1P/L         | G300       |                  |                    |         |
| GIPPSLAND                | GA-200 Fatman   | L1P/Lt        | GA20       |                  |                    |         |
|                          | GA-8 Airvan   | L1P/Lt        | GA8        |                  |                    |         |
| GLASER-DIRKS             | DG-400  | L1P/Lt        | DG40       |                  |                    |         |
|                          | DG-500M   | L1P/Lt        | DG50       |                  |                    |         |
|                          | DG-600M   | L1P/Lt        | DG60       |                  |                    |         |
|                          | DG-800  | L1P/Lt        | DG80       |                  |                    |         |
| GLASSIC                  | SQ-2000   | L1P/L         | SQ2T       |                  |                    |         |
| GLOBAL                   | Huey 800  | H1T/S         | UH1        | 1500             | 1500               | I       |
| GLOBE                    | GC-1 Swift  | L1P/S         | GC1        | 1000             | 1000               | I       |
| GLOSTER                  | Gauntlet  | L1P/Lt        | GAUN       |                  |                    |         |
|                          | Gladiator   | L1P/Lt        | GLAD       |                  |                    |         |
|                          | Trainer   | L1P/Lt        | GOTR       |                  |                    |         |
|                          | Meteor  | L2J/M         | METR       |                  |                    |         |
| GOAIR                    |   |               |            |                  |                    |         |
| GOMOLZIG                 | RF-9  | L1P/Lt        | RF9        |                  |                    |         |
| GOODYEAR                 | FG Corsair  | L1P/M         | CORS       |                  |                    |         |
| GREAT LAKES              | 2T-1 Sport Trainer, Sport   | L1P/S         | G2T1       | 1000             | 800                | I       |
| GREAT PLAINS             | Sonerai   | L1P/Lt        | SRAI       |                  |                    |         |
| GREGA                    | GN-1 Aircamper  | L1P/Lt        | CAMP       |                  |                    |         |
| GRIFFON                  | Lionheart   | L1P/L         | LION       |                  |                    |         |
| GRINVALDS                | G-801/802 Orion   | L1P/Lt        | G800       |                  |                    |         |

| Manufacturer         | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------|--|---------------|------------|------------------|--------------------|---------|
| GROB                 | G-520, D-500 Egrett 2, Strato 1                              | L1T/Lt        | EGRT       |                  |                    |         |
|                      | G-103C Twin 3SL  | L1P/Lt        | G103       |                  |                    |         |
|                      | G-109, Ranger (Vigilant)                                     | L1P/S         | G109       | 600              | 600                | I       |
|                      | G-115A/B/C/D/E, Bavarian (Heron), Tutor                      | L1P/S         | G115       | 1200             | 1100               | I       |
|                      | G-115T Acro  | L1P/Lt        | G15T       |                  |                    |         |
|                      | G-120  | L1P/L         | G120       |                  |                    |         |
|                      | G-850 Strato 2C  | L2P/M         | G850       |                  |                    |         |
|                      | GF-200   | L1P/Lt        | GF20       |                  |                    |         |
| GROEN                | H2X Hawk 3   | G1P/L         | HAW3       |                  |                    |         |
|                      | Hawk 4 (piston)  | G1P/L         | HW4P       |                  |                    |         |
|                      | Hawk 4 (turbine)   | G1T/L         | HW4T       |                  |                    |         |
| GROVE                | GR-2 Whisper   | L1P/Lt        | WHIS       |                  |                    |         |
| GROVER               | J-6 Karatoo  | L1P/Lt        | KTOO       |                  |                    |         |
| GRUMMAN              | A-6, EA-6, KA-6 Intruder, Prowler (G-128)                    | L2J/L         | A6         | 7500             | 5000               | III     |
|                      | E-8 J-Stars  | L4J/H         | B703       | 3500             | 3500               | III     |
|                      | F8F Bearcat (G-58)   | L1P/Lt        | BCAT       |                  |                    |         |
|                      | C-2 Greyhound  | L2T/L         | C2         | 1000             | 2200               | III     |
|                      | E-2, TE-2 Hawkeye, Daya                                      | L2T/L         | E2         | 2690             | 3000               | III     |
|                      | EF-111 Raven   | L2J/L         | F111       | 5000             | 5000               | III     |
|                      | F-14 Tomcat  | L2J/L         | F14        | 6000             | 4000               | III     |
|                      | F3F (G-11/32), Replica                                       | L1P/Lt        | F3F        |                  |                    |         |
|                      | F9F Panther (G-79)   | L1J/Lt        | F9F        |                  |                    |         |
|                      | G-159 Gulfstream 1 (TC-4 Academe, VC-4)                      | L2T/S+        | G159       | 2000             | 2000               | III     |
|                      | G-164 Ag-Cat, Super Ag-Cat                                   | L1P/S         | G164       | 1500             | 1500               | I       |
|                      | G-21A/38/39 Goose (JRF)                                      | A2P/S+        | G21        | 1000             | 1000               | III     |
|                      | G-44 Widgeon (J4F)   | A2P/S+        | G44        | 1000             | 1500               | III     |
|                      | G-73 Mallard   | A2P/S+        | G73        | 1600             | 1600               | III     |
|                      | G-73T Turbo Mallard  | A2T/Lt        | G73T       |                  |                    |         |
|                      | C-1, TF Trader (G-96)  | L2P/M         | G96        |                  |                    |         |
|                      | G-1159, G-1159B Gulfstream 2/2B/2SP (C-20J, VC-11)           | L2J/L         | GLF2       | 5000             | 4000               | III     |
|                      | F6F Hellcat (G-50)   | L1P/Lt        | HCAT       |                  |                    |         |
|                      | S-2, S2F, P-16 Tracker (G-89)                                | L2P/M         | S2P        |                  |                    |         |
|                      | S-2 Turbo Tracker  | L2T/M         | S2T        |                  |                    |         |
|                      | TBF Avenger (G-40)   | L1P/M         | TBM        |                  |                    |         |
|                      | F7F Tigercat (G-51)  | L2P/M         | TCAT       |                  |                    |         |
|                      | HU-16, SA-16, UF Albatross (G-64/111)                        | A2P/S+        | U16        | 1500             | 1500               | III     |
|                      | OV-1, RV-1, AO-1 Mohawk (G-134)                              | L2T/S+        | V1         | 2100             | 1300               | I       |
|                      | F4F Wildcat (G-36)   | L1P/Lt        | WCAT       |                  |                    |         |
|                      | X-29 (712)   | L1J/M         | X29        |                  |                    |         |
|                      | G-164 Turbo Ag-Cat   | L1T/S         | G64T       | 1500             | 1500               | I       |
| GRUMMAN AMERICAN     | AA-1 Trainer, Tr2, T-Cat, Lynx                               | L1P/S         | AA1        | 850              | 1250               | I       |
|                      | AA-5 Traveler, Cheetah, Tiger                                | L1P/S         | AA5        | 660              | 1000               | I       |
|                      | G-164 Ag-Cat, Super Ag-Cat                                   | L1P/S         | G164       | 1500             | 1500               | I       |
|                      | G-164 Turbo Ag-Cat   | L1T/S         | G64T       | 1500             | 1500               | I       |
|                      | GA-7 Cougar  | L2P/S         | GA7        | 1600             | 1500               | II      |
|                      | G-1159, G-1159B/TT Gulfstream 2/2B/2SP/2TT                   | L2J/L         | GLF2       | 5000             | 4000               | III     |
| GUIZHOU              | J-6, F-6   | L2J/M         | MG19       |                  |                    |         |
|                      | JJ-7, FT-7   | L1J/M         | MG21       |                  |                    |         |
| GULFSTREAM AEROSPACE | 690 Jetprop Commander 840/900                                | L2T/S         | AC90       | 2500             | 2500               | II      |
|                      | 695 Jetprop Commander 980/1000                               | L2T/S         | AC95       | 2500             | 2500               | II      |
|                      | G-1159A Gulfstream 3/SRA-1 (C-20A/B/C/D/E)                   | L2J/L         | GLF3       | 5000             | 4000               | III     |
|                      | G-1159C Gulfstream 4/4SP/SRA-4 (C-20F/G/H, S102, Tp102, U-4) | L2J/L         | GLF4       | 5000             | 4000               | III     |
|                      | G-1159D Gulfstream 5 (C-37)                                  | L2J/L         | GLF5       | 5000             | 4000               | III     |
| GULFSTREAM AMERICAN  | AA-1 T-Cat, Lynx   | L1P/S         | AA1        | 850              | 1250               | I       |
|                      | AA-5 Cheetah, Tiger  | L1P/S         | AA5        | 660              | 1000               | I       |
|                      | 690 Jetprop Commander 840/900                                | L2T/S         | AC90       | 2500             | 2500               | II      |
|                      | 695 Jetprop Commander 980/1000                               | L2T/S         | AC95       | 2500             | 2500               | II      |
|                      | G-164 Ag-Cat, Super Ag-Cat                                   | L1P/S         | G164       | 1500             | 1500               | I       |
|                      | G-164 Turbo Ag-Cat   | L1T/S         | G64T       | 1500             | 1500               | I       |
|                      | GA-7 Cougar  | L2P/S         | GA7        | 1600             | 1500               | II      |

| Manufacturer | Model                                      | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|--|---------------|------------|------------------|--------------------|---------|
|              | G-1159, G-1159B/TT Gulfstream 2/2B/2SP/2TT | L2J/L         | GLF2       | 5000             | 4000               | III     |
|              | G-1159A Gulfstream 3/SMA-3                 | L2J/L         | GLF3       | 5000             | 4000               | III     |
| GYROFLUG     | SC-01 Speed Canard                         | L1P/Lt        | SC01       |                  |                    |         |

**H**

| Manufacturer      | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-------------------|---|---------------|------------|------------------|--------------------|---------|
| HAGGLUND          | Bü-181 Bestmann   | L1P/Lt        | BU81       |                  |                    |         |
| HAIG see HONGDU   |   |               |            |                  |                    |         |
| HAINZ             | CP-301 Emeraude   | L1P/Lt        | CP30       |                  |                    |         |
| HAL see HINDUSTAN |   |               |            |                  |                    |         |
| HALBERSTADT       | D-4, Replica  | L1P/Lt        | HLD4       |                  |                    |         |
| HALSTED           | Saffire   | L1P/Lt        | SAFF       |                  |                    |         |
| HAMC see HARBIN   |   |               |            |                  |                    |         |
| HAMILTON          | Westwind 2/3  | L2T/S         | B18T       | 2000             | 2000               | II      |
|                   | Little Liner  | L2P/S         | BE18       | 1400             | 1000               | II      |
|                   | T-28 Nomair   | L1P/S         | T28        | 2500             | 2500               | I       |
| HANDLEY PAGE      | HPR-7 Herald  | L2T/M         | HPR7       |                  |                    |         |
|                   | HP-137 Jetstream 1  | L2T/S+        | JS1        | 2200             | 2200               | III     |
|                   | HP-137 Jetstream 200 (T.Mk.1/2)   | L2T/S+        | JS20       | 2200             | 2200               | III     |
| HAPI              | SF-2 Cygnet   | L1P/Lt        | SF2        |                  |                    |         |
| HARBIN            | Z-9 Haitun  | H2T           | AS65       |                  |                    |         |
|                   | H-5, HJ-5, HZ-5   | L2J/M         | JL28       |                  |                    |         |
|                   | Z-5, Xuanfeng   | H1P           | MI4        |                  |                    |         |
|                   | SH-5, PS-5  | S4T/M         | SH5        |                  |                    |         |
|                   | Y-11  | L2P/Lt        | Y11        |                  |                    |         |
|                   | Y-12, Twin Panda  | L2T/Lt        | Y12        |                  |                    |         |
| HARMON, JAMES B   | 1-2 Mister America  | L1P/Lt        | MRAM       |                  |                    |         |
| HARMON, D & J     | Rocket  | L1P/L         | HROC       |                  |                    |         |
| HAT               | LS-2  | L1P/L         | LS2        |                  |                    |         |
| HATZ              | CB-1 Biplane  | L1P/Lt        | CB1        |                  |                    |         |
| HAWKER            | Fury, Sea Fury  | L1P/Lt        | FURY       |                  |                    |         |
|                   | Hind  | L1P/Lt        | HIND       |                  |                    |         |
|                   | Hunter  | L1J/M         | HUNT       |                  |                    |         |
|                   | Hurricane, Sea Hurricane  | L1P/Lt        | HURI       |                  |                    |         |
|                   | Sea Hawk  | L1J/M         | SHAW       |                  |                    |         |
| HAWKER BEECHCRAFT |   |               |            |                  |                    |         |
| CORP              | 17 Staggerwing (UC-43 Traveler)   | L1P/S         | BE17       | 1375             | 1375               | I       |
|                   | 18 (piston) (C-45, RC-45, TC-45, UC-45, AT-7, AT-11 Kansan, SNB, JRB, Expeditor, Navigator) | L2P/S         | BE18       | 1400             | 1000               | II      |
|                   | 18 (turbine)  | L2T/S         | B18T       | 2000             | 2000               | II      |
|                   | 19 Musketeer Sport, Sport   | L1P/S         | BE19       | 680              | 680                | I       |
|                   | 23 Musketeer, Sundowner   | L1P/S         | BE23       | 740              | 800                | I       |
|                   | 24 Musketeer Super, Sierra  | L1P/S         | BE24       | 1000             | 1000               | I       |
|                   | 33 Bonanza  | L1P/S         | BE33       | 1000             | 1000               | I       |
|                   | 33 Debonair, Bonanza (E-24)   | L1P/S         | BE33       | 1000             | 1000               | I       |
|                   | 35 Bonanza  | L1P/S         | BE35       | 1200             | 1200               | I       |
|                   | 36 Bonanza (piston)   | L1P/S         | BE36       | 1100             | 1100               | I       |
|                   | 36 Bonanza (piston)   | L1P/S         | BE36       | 1100             | 1100               | I       |
|                   | 36 Bonanza (turbine)  |               | B36T       |                  |                    |         |
|                   | 36 Bonanza (turbine)  |               | B36T       |                  |                    |         |
|                   | 50 Twin Bonanza (U-8D/E/G, RU-8 Seminole)   | L2P/S         | BE50       | 1600             | 1600               | II      |
|                   | 55 Baron (T-42 Cochise, C-55, E-20)   | L2P/S         | BE55       | 1700             | 1700               | II      |
|                   | 56 Turbo Baron  | L2P/Lt        | BE56       |                  |                    |         |

| Manufacturer        | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------------|--|---------------|------------|------------------|--------------------|---------|
|                     | 58 Baron   | L2P/S         | BE58       | 1730             | 1730               | II      |
|                     | 58 Baron   | L2P/S         | BE58       | 1730             | 1730               | II      |
|                     | 60 Duke  | L2P/S         | BE60       | 1600             | 1600               | II      |
|                     | 65 Queen Air (U-8F Seminole)   | L2P/S         | BE65       | 1300             | 1300               | II      |
|                     | 70 Queen Air   | L2P/Lt        | BE70       |                  |                    |         |
|                     | 76 Duchess   | L2P/S         | BE76       | 1500             | 1500               | II      |
|                     | 77 Skipper   | L1P/S         | BE77       | 750              | 750                | I       |
|                     | 80 Queen Air (Zamir)   | L2P/S         | BE80       | 1275             | 1275               | II      |
|                     | 88 Queen Air   | L2P/Lt        | BE88       |                  |                    |         |
|                     | 90, A90 to E90 King Air (T-44, VC-6)   | L2T/S         | BE9L       | 2000             | 2000               | II      |
|                     | 90 King Air  | L2T/S         | BE9L       | 2000             | 2000               | II      |
|                     | 95 Travel Air  | L2P/S         | BE95       | 1250             | 1250               | II      |
|                     | 99 Airliner  | L2T/S         | BE99       | 1750             | 1750               | II      |
|                     | 100 King Air (U-21F Ute)   | L2T/S         | BE10       | 2250             | 2250               | II      |
|                     | 200, 1300 Super King Air, Commuter (C-12A to F, C-12L/R, UC-12, RC-12, Tp101, Huron) | L2T/S+        | BE20       | 2450             | 2500               | II      |
|                     | 200 Super King Air (C-12)  | L2T/S+        | BE20       | 2450             | 2500               | II      |
|                     | 300 Super King Air   | L2T/S+        | BE30       | 3000             | 3000               | III     |
|                     | 300 Super King Air   | L2T/S+        | BE30       | 3000             | 3000               | III     |
|                     | 400 Beechjet (T-1 Jayhawk, T-400, Hawker 400)  | L2J/S+        | BE40       | 3300             | 2200               | III     |
|                     | 400 Beechjet (T-1 Jayhawk, T-400, Hawker 400)  | L2J/S+        | BE40       | 3300             | 2200               | III     |
|                     | 1900   | L2T/S+        | B190       | 2400             | 2400               | III     |
|                     | 1900 (C-12J)   | L2T/S+        | B190       | 2400             | 2400               | III     |
|                     | 2000 Starship  | L2T/S+        | STAR       | 2650             | 2650               | III     |
|                     | 2000 Starship  | L2T/S+        | STAR       | 2650             | 2650               | III     |
|                     | B300 Super King Air 350  | L2T/S+        | B350       | 3000             | 3000               | III     |
|                     | B300 Super King Air 350 (LR-2)   | L2T/S+        | B350       | 3000             | 3000               | III     |
|                     | F90 King Air   | L2T/S         | BE9T       | 2600             | 2600               | II      |
|                     | Hawker 750   | L2J/S+        | H25B       | 3000             | 4000               | III     |
|                     | Hawker 800 (U-125)   | L2J/S+        | H25B       | 3000             | 4000               | III     |
|                     | Hawker 800XP   | L2J/S+        | H25B       | 3000             | 4000               | III     |
|                     | Hawker 850XP   | L2J/S+        | H25B       | 3000             | 4000               | III     |
|                     | Hawker 900XP   | L2J/S+        | H25B       | 3000             | 4000               | III     |
|                     | Hawker 1000  | L2J/S+        | H25C       | 3000             | 4000               | III     |
|                     | Hawker 4000  | L2J/S+        | HA4T       | 3500             | 4000               | III     |
|                     | Hawker Horizon   | L2J/M         | HA4T       |                  |                    |         |
|                     | Premier 1, 390   | L2J/S+        | PRM1       | 3000             | 3000               | III     |
|                     | QU-22 (1074/1079)  | L1P/Lt        | U22        |                  |                    |         |
|                     | T-34A/B, E-17 Mentor (45)  | L1P/S         | T34P       | 1150             | 1150               | I       |
|                     | T-34C Turbo Mentor   | L1T/S         | T34T       | 1100             | 1000               | I       |
|                     | T-6, CT-156, Texan 2, Harvard 2 (3000)   | L1T/Lt        | TEX2       |                  |                    |         |
|                     | U-21A/G, EU-21, JU-21, RU-21, Ute (A90-1 to 4)                                       | L2T/S         | U21        | 2000             | 2000               | II      |
| HAWKER DE HAVILLAND |  |               |            |                  |                    |         |
|                     | S-70 Black Hawk  | H2T/S+        | H60        | 2000             | 2000               | I       |
|                     | PC-9   | L1T/Lt        | PC9        |                  |                    |         |
| HAWKER SIDDELEY     |  |               |            |                  |                    |         |
|                     | HS-748 (Andover, C-91)   | L2T/L         | A748       | 2500             | 2000               | III     |
|                     | Buccaneer  | L2J/M         | BUC        |                  |                    |         |
|                     | DH-106 Comet   | L4J/L         | COMT       | 2900             | 2000               | III     |
|                     | DH-104 Dove  | L2P/S         | DOVE       | 1420             | 1420               | II      |
|                     | Gnat   | L1J/Lt        | GNAT       |                  |                    |         |
|                     | HS-125-1/2/3/400/600 (Dominie, EC-93, EU-93, VC-93, VU-93)                           | L2J/S+        | H25A       | 2500             | 2000               | III     |
|                     | HS-125-700   | L2J/S+        | H25B       | 3000             | 4000               | III     |
|                     | Harrier (AV-8, TAV-8)  | L1J/S+        | HAR        | 5000             | 8000               | III     |
|                     | Hawk   | L1J/M         | HAWK       |                  |                    |         |
|                     | DH-114 Heron   | L4P/S+        | HERN       | 1075             | 1075               | III     |
|                     | Nimrod   | L4J/M         | NIM        |                  |                    |         |
|                     | HS-121 Trident   | L3J/L         | TRID       | 3000             | 3000               | III     |
| HB-AIRCRAFT         |  |               |            |                  |                    |         |
|                     | HB-202 Fledger   | L1P/Lt        | H202       |                  |                    |         |
|                     | HB-23 Hobbyliner, Scanliner  | L1P/Lt        | HB23       |                  |                    |         |
| HB-FLUGTECHNIK      |  |               |            |                  |                    |         |
|                     | HB-207 Alfa  | L1P/Lt        | H207       |                  |                    |         |
|                     | HB-23 Hobbyliner, Scanliner  | L1P/Lt        | HB23       |                  |                    |         |
| HEINKEL             |  |               |            |                  |                    |         |
|                     | He-111   | L2P/M         | H111       |                  |                    |         |
| HEINTZ              |  |               |            |                  |                    |         |
|                     | CH-200 Zénith  | L1P/Lt        | CH20       |                  |                    |         |
| HELIBRAS            |  |               |            |                  |                    |         |
|                     | HB-350/555 Esquilo, Fennec (HA-1, UH-12, CH-50, TH-50)                               | H1T/S         | AS50       | 1000             | 1000               | I       |

| Manufacturer        | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------------|---|---------------|------------|------------------|--------------------|---------|
|                     | HB-355/555 Esquilo, Fennec (UH-12B/13, CH-55, VH-55)                                | H2T/S         | AS55       | 1350             | 1300               | I       |
|                     | AS-365/565 Dauphin 2, Panther (HM-1)  | H2T           | AS65       |                  |                    |         |
|                     | HB-315 Gaviao   | H1T/S         | LAMA       | 1000             | 1000               | I       |
| HELICOM             |   |               |            |                  |                    |         |
| HELIOS              | H-1 Commuter  | H1P           | COMU       |                  |                    |         |
|                     | H-391/392/395/250/295/700/800, HT-295 Courier, Strato-Courier, Super Courier (U-10) | L1P/S         | COUR       | 850              | 1000               | I       |
|                     | HST-550 Stallion (AU-24)  | L1T/S         | STLN       | 2200             | 2200               | I       |
|                     | H-500 Twin Courier (U-5)  | L2P/S         | TCOU       | 1250             | 1500               | II      |
| HELIOPOLIS          |   |               |            |                  |                    |         |
| HELIOPRO            | Gomhouria   | L1P/Lt        | BU81       |                  |                    |         |
| HELWAN              | S-61 Shortsky   | H2T/L         | S61        | 1500             | 1500               | I       |
| HENDESON            | RF-5 Sperber  | L1P/Lt        | RF5        |                  |                    |         |
| HFB                 | Little Bear   | L1P/L         | J3         |                  |                    |         |
| HIGHLANDER          | HFB-320 Hansa   | L2J/S+        | HF20       | 4000             | 4000               | III     |
| HILLBERG            | Highlander  | L1P/Lt        | ARV1       |                  |                    |         |
| HILLER              | EH1-01 Rotormouse   | H1T           | RMOU       |                  |                    |         |
|                     | 1100, FH-1100, Pegasus  | H1T           | FH11       |                  |                    |         |
|                     | UH-12ET/E3T/E4T   | H1T           | H12T       |                  |                    |         |
|                     | UH-12B/C/E/E3/E4/E5/L3/L4/SL3/SL4 (H-23, OH-23 Raven, HTE)                          | H1P/S         | UH12       | 1500             | 1500               | I       |
| HINDUSTAN           |   |               |            |                  |                    |         |
|                     | 748   | L2T/L         | A748       | 2500             | 2000               | III     |
|                     | ALH   | H2T           | ALH        |                  |                    |         |
|                     | SA-316, SE-3160 Chetak  | H1T/S         | ALO3       | 1500             | 1500               | I       |
|                     | HUL-26 Pushpak  | L1P/S         | AR11       | 500              | 500                | I       |
|                     | 228   | L2T/S+        | D228       | 2000             | 2000               | III     |
|                     | HA-31 Basant  | L1P/Lt        | HA31       |                  |                    |         |
|                     | HJT-16 Kiran  | L1J/Lt        | HT16       |                  |                    |         |
|                     | HT-2  | L1P/Lt        | HT2        |                  |                    |         |
|                     | HPT-32 Deepak   | L1P/Lt        | HT32       |                  |                    |         |
|                     | HTT-34  | L1T/Lt        | HT34       |                  |                    |         |
|                     | Jaguar, Shamsher  | L2J/M         | JAGR       |                  |                    |         |
|                     | SA-315 Cheetah, Lancer  | H1T/S         | LAMA       | 1000             | 1000               | I       |
|                     | MiG-21  | L1J/M         | MG21       |                  |                    |         |
|                     | MiG-27 Bahadur  | L1J/M         | MG23       |                  |                    |         |
|                     | Su-30   | L2J/M         | SU27       |                  |                    |         |
| HIRTH               | Hi-27 Acrostar  | L1P/Lt        | HI27       |                  |                    |         |
| HISPANO             |   |               |            |                  |                    |         |
|                     | HA-1112 Buchon  | L1P/Lt        | ME09       |                  |                    |         |
|                     | 223 Flamingo  | L1P/Lt        | S223       |                  |                    |         |
|                     | HA-200/220 Saeta, Super Saeta   | L2J/Lt        | SATA       |                  |                    |         |
| HISTORICAL AIRCRAFT |   |               |            |                  |                    |         |
|                     | PZL P-11C   | L1P/L         | HPZL       |                  |                    |         |
|                     | Ryan Trainer  | L1P/L         | HRYA       |                  |                    |         |
| HK                  | HK Wega   | L1P/Lt        | PULS       |                  |                    |         |
| HOAC                | HK-36 Super Dimona  | L1P/Lt        | DIMO       |                  |                    |         |
|                     | DV-20 Katana  | L1P/S         | DV20       | 730              | -                  | I       |
| HOFFMAN             | H-36 Dimona   | L1P/Lt        | DIMO       |                  |                    |         |
|                     | H-40  | L1P/Lt        | H40        |                  |                    |         |
| HOLCOMB             | Perigee   | L1P/Lt        | PGEE       |                  |                    |         |
| HOLLMANN            | HA-2 Sportster  | L1P/Lt        | HA2        |                  |                    |         |
| HONDA-MISSISSIPPI   | MH-02   | L2J/Lt        | MH02       |                  |                    |         |
| HONGDU              | CJ-6, PT-6  | L1P/Lt        | CJ6        |                  |                    |         |
|                     | K-8 Karakorum   | L1J/Lt        | K8         |                  |                    |         |
|                     | N-5   | L1P/Lt        | N5         |                  |                    |         |

| Manufacturer       | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------|---|---------------|------------|------------------|--------------------|---------|
| HOVEY              | Q-5, A-5  | L2J/M         | Q5         |                  |                    |         |
| HOWARD AERO, US    | Beta Bird   | L1P/Lt        | BBIR       |                  |                    |         |
| HOWARD AIRCRFT, US | 250, 350  | L2P/L         | L18        | 1800             | 2000               | III     |
|                    | 500   | L2P/M         | L37        |                  |                    |         |
| HUGHES             | DGA-15 (GH Nightingale, NH)   | L1P/S         | DG15       | 1000             | 1000               | I       |
| HUMMEL             | Australian LightWing  | L1P/Lt        | LWIN       |                  |                    |         |
|                    | 269, 200, 280, 300, TH-300, Sky Knight (TH-55 Osage, HE-20, Hkp5)   | H1P/S         | H269       | 1000             | 1000               | I       |
|                    | 369, 500, 530F, Defender (OH-6 Cayuse, MH-6B/C/E/H, AH-6C/G, HS-13) | H1T/S         | H500       | 1500             | 1500               | I       |
|                    | JAH-64, AH-64 Apache (77)   | H2T/S         | H64        | 1500             | 1500               | I       |
| HUNTING            | Hummel Bird   | L1P/Lt        | HUML       |                  |                    |         |
| HUNTING PERCIVAL   | P-84 Jet Provost  | L1J/Lt        | JPRO       |                  |                    |         |
|                    | P-66 Pembroke   | L2P/Lt        | PEMB       |                  |                    |         |
|                    | P-56 Provost  | L1P/Lt        | PPRO       |                  |                    |         |
| HUREL-DUBOIS       | HD-34   | L2P/M         | HD34       |                  |                    |         |
| HYDROPLANE         | Che-22 Corvette   | S2P/Lt        | CE22       |                  |                    |         |
|                    | Che-25  | S2P/Lt        | CE25       |                  |                    |         |
| HYNES              | H-2   | H1P/S         | BRB2       | 1400             | 1400               | I       |
| HYUNDAI            | BK-117  | H2T/S         | BK17       | 1500             | 1500               | I       |

**I**

| Manufacturer | Model                                 | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|---------------------------------------|---------------|------------|------------------|--------------------|---------|
| IAI          | 101, 102, 201, 202 Arava              | L2T/S+        | ARVA       | 1300             | 1000               | III     |
|              | 1125 Astra, Gulfstream 100 (C-38)     | L2J/S+        | ASTR       | 4000             | 3500               | III     |
|              | 707-300 Phalcon                       | L4J/H         | B703       | 3500             | 3500               | III     |
|              | F-4 Kurnass                           | L2J/L         | F4         | 8000             | 6000               | III     |
|              | CM-170R Magister, Tzukit              | L2J/Lt        | FOUG       |                  |                    |         |
|              | 1126 Galaxy, Gulfstream 200           | L2J/M         | GALX       |                  |                    |         |
|              | 1121 Commodore Jet                    | L2J/S+        | JCOM       | 5000             | 4500               | III     |
|              | Kfir                                  | L1J/M         | KFIR       |                  |                    |         |
|              | Dagger                                | L1J/M         | MIRA       |                  |                    |         |
|              | S-2UP Turbo Tracker                   | L2T/M         | S2T        |                  |                    |         |
|              | 1123 Westwind                         | L2J/S+        | WW23       | 4000             | 3500               | III     |
|              | 1124 Westwind, Westwind 1/2, Sea Scan | L2J/S+        | WW24       | 4000             | 3500               | III     |
| IANNOTTA     | I-66 San Francisco                    | L1P/Lt        | I66        |                  |                    |         |
| IAR          | IAR-46                                | L1P/Lt        | IR46       |                  |                    |         |
|              | IS-28M2                               | L1P/Lt        | IS28       |                  |                    |         |
|              | IAR-330 Puma                          | H2T/L         | PUMA       | 1250             | 1500               | I       |
| IBIS         | Ae-270 Ibis                           | L1T/Lt        | A270       |                  |                    |         |
| ICA          | IAR-316 Alouette 3                    | H1T/S         | ALO3       | 1500             | 1500               | I       |
|              | IAR-828                               | L1T/Lt        | I828       |                  |                    |         |
|              | IAR-821                               | L1P/Lt        | IR21       |                  |                    |         |
|              | IAR-822/826                           | L1P/Lt        | IR22       |                  |                    |         |
|              | IAR-823                               | L1P/Lt        | IR23       |                  |                    |         |
|              | IAR-825TP Triumf                      | L1T/Lt        | IR25       |                  |                    |         |

| Manufacturer                        | Model   | Type/Wt Class  | Designator  | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-------------------------------------|---|--|---|------------------|--------------------|---------|
| IAR see INSTYTUT LOTNICTWA ILYUSHIN | IAR-827, Dacic<br>IS-28MA, IAR-28MA<br>IAR-831 Pelican<br>IS-28M2<br>Ka-126<br>IAR-330 Puma<br>IAR-824  | L1P/Lt<br>L1P/Lt<br>L1P/Lt<br>L1P/Lt<br>H1T<br>H2T/L<br>L1P/Lt                                   | IR27<br>IR28<br>IR31<br>IS28<br>K126<br>PUMA<br>IR24                                  |                  |                    |         |
| III                                 | Sky Arrow   | L1P/Lt   | SKAR  |                  |                    |         |
| IL see INSTYTUT LOTNICTWA ILYUSHIN  | A-50, Be-976<br>Il-103<br>Il-114<br>Il-14<br>Il-18/20/22/24, Bizon, Zebra<br>Il-28<br>Il-38<br>Il-62<br>Il-76/78/82, Gajaraj<br>Il-86/87<br>Il-96 | L4J/H<br>L1P/Lt<br>L2T/M<br>L2P/M<br>L4T/M<br>L2J/M<br>L4T/M<br>L4J/H<br>L4J/H<br>L4J/H<br>L4J/H | A50<br>Il103<br>Il114<br>Il14<br>Il18<br>Il28<br>Il38<br>Il62<br>Il76<br>Il86<br>Il96 |                  |                    |         |
| IMCO                                | Callair A-9<br>Callair B-1  | L1P/Lt<br>L1P/Lt   | A9<br>CLB1  |                  |                    |         |
| IMP                                 | S-2, P-16 Turbo Tracker   | L2T/M  | S2T   |                  |                    |         |
| INDAER CHILE                        | A-36, T-36 Aviojet, Halcón (C-101)<br>PA-28-236 Dakota<br>T-35 Pillán   | L1J/Lt<br>L1P/S<br>L1P/S   | C101<br>P28B<br>PILL  | 900<br>750       | 1000<br>1000       | I       |
| INDAER PERU                         | IAP-001/002 Chuspi, Ag-Chuspi   | L1P/Lt   | AVID  |                  |                    |         |
| INNOVATION                          | Genesis, Genesis Revelation<br>SkyQuest   | L1P/L<br>L2P/L   | GSIS<br>SQES  |                  |                    |         |
| INSTYTUT LOTNICTWA                  | I-22 Iryda<br>I-23, Manager<br>IS-2   | L1J/M<br>L1P/Lt<br>H1P   | I22<br>I23<br>IS2   |                  |                    |         |
| INTER-AIR                           | 14 Bellanca 260/A/B/C   | L1P/Lt   | B14C  |                  |                    |         |
| INTERAVIA                           | I-3<br>I-1  | L1P/Lt<br>L1P/Lt   | I3<br>SL90  |                  |                    |         |
| INTERNATIONAL HELICOPTERS           | H-1 Commuter  | H1P  | COMU  |                  |                    |         |
| INTERSTATE                          | S-1 (L-6 Cadet)   | L1P/Lt   | S1  |                  |                    |         |
| IPAI                                | IPAI-26 Tuca  | L1P/Lt   | IP26  |                  |                    |         |
| IFT                                 | IPT-16 Surubim  | L1P/Lt   | SURU  |                  |                    |         |
| IPTN see NURTANIO and NUSANTARA     |   |  |   |                  |                    |         |
| IRMA                                |   |  |   |                  |                    |         |
| ISAACS                              | BN-2A/B Islander<br>Fury<br>Spitfire  | L2P/S<br>L1P/Lt<br>L1P/Lt  | BN2P<br>IFUR<br>ISPT  | 1250             | 1250               | II      |
| ISAE                                | Omega 2   | L1P/Lt   | OMGA  |                  |                    |         |
| ISLAND AIRCRAFT                     | ARV-1 Super 2   | L1P/Lt   | ARV1  |                  |                    |         |
| ISRAVIATION                         | ST-50   | L1T/Lt   | ST50  |                  |                    |         |
| ISSOIRE                             | PIK-20E/30<br>APM-20/21 Lionceau, Lion  | L1P/Lt<br>L1P/L  | PK20<br>APM2  |                  |                    |         |

**J**

| <b>Manufacturer</b> | <b>Model</b>                       | <b>Type/Wt Class</b> | <b>Designator</b> | <b>Climb Rate (FPM)</b> | <b>Descent Rate (FPM)</b> | <b>SRS Cat</b> |
|---------------------|------------------------------------|----------------------|-------------------|-------------------------|---------------------------|----------------|
| J & AS              | J-6 Fregata                        | L1P/Lt               | JAJ6              |                         |                           |                |
| JABIRU              | LSA/SK/SP/SP-T/ST/ST-3             | L1P/Lt               | JABI              |                         |                           |                |
|                     | J200/J400                          | L1P/Lt               | JAB4              |                         |                           |                |
| JACKAROO            | ThruXTon Jackaroo                  | L1P/Lt               | JARO              |                         |                           |                |
| JAG HELICOPTERS     | JAG                                | H1T                  | JAG2              |                         |                           |                |
| JAMES               | Fletcher FU-24                     | L1P/Lt               | FU24              |                         |                           |                |
| JANOWSKI            | J-5 Marco                          | L1P/Lt               | JAJ5              |                         |                           |                |
| JARAN               | 184 Tempest                        | L1P/Lt               | TPST              |                         |                           |                |
| JAVELIN             | Wichawk                            | L1P/Lt               | WICH              |                         |                           |                |
| JEFFAIR             | Barracuda                          | L1P/Lt               | BARC              |                         |                           |                |
| JETCRAFTERS         | Taurus 90                          | L2T/S                | BE9L              | 2000                    | 2000                      | II             |
| JETPROP             | DLX                                | L1T/S                | P46T              | 1500                    | 1500                      | I              |
| JETSTREAM           | 61                                 | L2T/L                | ATP               | 3000                    | 3000                      | III            |
|                     | Jetstream 1                        | L2T/S+               | JS1               | 2200                    | 2200                      | III            |
|                     | Jetstream 200 (T.Mk.1/2)           | L2T/S+               | JS20              | 2200                    | 2200                      | III            |
|                     | BAe-3200 Jetstream Super 31        | L2T/S+               | JS32              | 2600                    | 2600                      | III            |
|                     | BAe-4100 Jetstream 41              | L2T/S+               | JS41              | 2200                    | 2500                      | III            |
| JODEL               | D-11, D-111 to 128                 | L1P/Lt               | D11               |                         |                           |                |
|                     | D-140 Mousquetaire, Abeille        | L1P/Lt               | D140              |                         |                           |                |
|                     | D-150 Mascaret                     | L1P/Lt               | D150              |                         |                           |                |
|                     | D-18/19                            | L1P/Lt               | D18               |                         |                           |                |
| JOHNSON             | Rocket 185                         | L1P/L                | R185              |                         |                           |                |
| JOHNSTON            | Super Brave                        | L1P/S                | PA36              | 800                     | 1000                      | I              |
| JUNKERS             | Ju-52-3m                           | L3P/M                | JU52              |                         |                           |                |
| JUNQUA              | RJ-03 Ibis                         | L1P/L                | RJ03              |                         |                           |                |
| JURCA               | MJ-10 Spit                         | L1P/Lt               | MJ10              |                         |                           |                |
|                     | MJ-100 Spitfire Replica            | L1P/Lt               | MJ1H              |                         |                           |                |
|                     | MJ-12 P-40                         | L1P/L                | MJ12              |                         |                           |                |
|                     | MJ-2/20/22 Tempête                 | L1P/Lt               | MJ2               |                         |                           |                |
|                     | MJ-3 Dart                          | L1P/Lt               | MJ3               |                         |                           |                |
|                     | MJ-4 Shadow                        | L1P/Lt               | MJ4               |                         |                           |                |
|                     | MJ-5 Sirocco                       | L1P/Lt               | MJ5               |                         |                           |                |
|                     | MJ-53 Autan                        | L1P/Lt               | MJ53              |                         |                           |                |
|                     | MJ-7 Gnatsum                       | L1P/Lt               | MJ7               |                         |                           |                |
|                     | MJ-8 1-Nine-0                      | L1P/Lt               | MJ8               |                         |                           |                |
|                     | MJ-9                               | L1P/L                | MJ9               |                         |                           |                |
|                     | MJ-55 Biso                         | L1P/L                | MJ55              |                         |                           |                |
|                     | MJ-77 Gnatsum                      | L1P/Lt               | MJ77              |                         |                           |                |
|                     | MJ-80 Focke-Wulf FW-190 Replica    | L1P/L                | MJ80              |                         |                           |                |
|                     | MJ-90 Messerschmitt Bf-109 Replica | L1P/L                | MJ90              |                         |                           |                |

**K**

| <b>Manufacturer</b> | <b>Model</b>      | <b>Type/Wt Class</b> | <b>Designator</b> | <b>Climb Rate (FPM)</b> | <b>Descent Rate (FPM)</b> | <b>SRS Cat</b> |
|---------------------|-------------------|----------------------|-------------------|-------------------------|---------------------------|----------------|
| K & S               | SA-102.5 Cavalier | L1P/Lt               | SA02              |                         |                           |                |

| Manufacturer                   | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------------------|---|---------------|------------|------------------|--------------------|---------|
|                                | SA-103 Cavalier                               | L1P/Lt        | SA03       |                  |                    |         |
|                                | SA-104 Cavalier                               | L1P/Lt        | SA04       |                  |                    |         |
|                                | SA-105 Super Cavalier                         | L1P/Lt        | SA05       |                  |                    |         |
|                                | Magic   | L1P/L         | MGIC       |                  |                    |         |
| KADER                          |   |               |            |                  |                    |         |
|                                | Gamhouria, Bestmann, G-10 Aeropony            | L1P/L         | BU81       |                  |                    |         |
| KAISER (1)                     | C-119 Flying Boxcar                           | L2P/L         | C119       | 750              | 750                | III     |
| KAISER (2)                     | Magic   | L1P/L         | MGIC       |                  |                    |         |
| KAMAN                          |   |               |            |                  |                    |         |
|                                | SH-2 Seasprite, Super Seasprite (K-20, K-894) | H2T/L         | H2         | 2400             | 2400               | I       |
|                                | H-43A, HH-43A, UH-43, OH-43, HUK, HOK (K-600) | H1P           | H43A       |                  |                    |         |
|                                | HH-43B/F Huskie (K-600-3/5)                   | H1T/L         | H43B       | 2000             | 2000               | I       |
|                                | K-1200 K-Max                                  | H1T           | KMAX       |                  |                    |         |
| KAMINSKAS                      |   |               |            |                  |                    |         |
|                                | RK-1 Jungster 1                               | L1P/Lt        | JUN1       |                  |                    |         |
|                                | RK-2 Jungster 2                               | L1P/Lt        | JUN2       |                  |                    |         |
| KAMOV                          |   |               |            |                  |                    |         |
|                                | Ka-126  | H1T           | K126       |                  |                    |         |
|                                | Ka-226  | H2T           | K226       |                  |                    |         |
|                                | Ka-25   | H2T           | KA25       |                  |                    |         |
|                                | Ka-26   | H2P           | KA26       |                  |                    |         |
|                                | Ka-27/28/29/31/32                             | H2T           | KA27       |                  |                    |         |
|                                | Ka-50 Werewolf, Black Shark                   | H2T           | KA50       |                  |                    |         |
|                                | Ka-52 Alligator                               | H2T           | KA52       |                  |                    |         |
|                                | Ka-60/62, Kasatka                             | H2T           | KA62       |                  |                    |         |
| KANPUR                         | 748   | L2T/L         | A748       | 2500             | 2000               | III     |
| KARI                           | Twinbee                                       | L2P/L         | KATB       |                  |                    |         |
| KARI-KEEN                      | 60 Coupe                                      | L1P/Lt        | KK60       |                  |                    |         |
| KAWASAKI                       |   |               |            |                  |                    |         |
|                                | 47G   | H1P/S         | B47G       | 1000             | 1000               | I       |
|                                | BK-117  | H2T/S         | BK17       | 1500             | 1500               | I       |
|                                | C-1   | L2J/M         | C1         |                  |                    |         |
|                                | TH-55   | H1P/S         | H269       | 1000             | 1000               | I       |
|                                | KV-107 (Hkp4)                                 | H2T/S+        | H46        | 2000             | 2000               | I       |
|                                | CH-47 Chinook                                 | H2T/L         | H47        | 1500             | 1500               | I       |
|                                | 369, 500 (OH-6)                               | H1T/S         | H500       | 1500             | 1500               | I       |
|                                | KH-4  | H1P           | KH4        |                  |                    |         |
|                                | OH-1  | H2T           | OH1        |                  |                    |         |
|                                | P-21, EP-2J, UP-2J Neptune                    | L2T/M         | P2J        |                  |                    |         |
|                                | P-3, EP-3, UP-3 Orion                         | L4T/L         | P3         | 1850             | 2000               | III     |
|                                | T-33  | L1J/L         | T33        | 2000             | 2000               | III     |
|                                | T-4   | L2J/M         | T4         |                  |                    |         |
| KAZAN                          | Ansat   | H2T           | ANST       |                  |                    |         |
| KELEHER                        | Lark  | L1P/Lt        | KELA       |                  |                    |         |
| KELLY                          | D   | L1P/Lt        | KELD       |                  |                    |         |
| KELOWNA                        | CV-5800                                       | L2T/L         | CVLT       | 1500             | 1500               | III     |
| KESTREL AIRCRAFT, US           | K-250   | L1P/Lt        | K250       |                  |                    |         |
| KESTREL SPORT AVIATION, CANADA | Sport Hawk, Float Hawk                        | L1P/Lt        | KEHA       |                  |                    |         |
| KEUTHAN                        | Buccaneer                                     | A1P/Lt        | BUCA       |                  |                    |         |
|                                | Sabre 2                                       | L1P/L         | SAB2       |                  |                    |         |
|                                | Zephyr 2                                      | L1P/L         | ZEP2       |                  |                    |         |
| KHRUNICHEV                     | T-411 Wolverine, Aist                         | L1P/Lt        | T411       |                  |                    |         |
| KIEGER                         | AK-1  | L1P/Lt        | KAK1       |                  |                    |         |
| KILLINGSWORTH                  | DSK-1/2 Hawk, Golden Hawk                     | L1P/Lt        | DSK        |                  |                    |         |
| KIMBALL                        | McCulloccoupe                                 | L1P/L         | MCUL       |                  |                    |         |

| Manufacturer     | Model                                  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------|--|---------------|------------|------------------|--------------------|---------|
| KIMBREL          | S-12 Macho Stinker, Super Stinker      | L1P/L         | PTMS       |                  |                    |         |
| KING'S           | Dormoy Bathtub                         | L1P/Lt        | BTUB       |                  |                    |         |
| KLEMM            | 44 Angel                               | L2P/Lt        | ANGL       |                  |                    |         |
| KI-107           |  | L1P/Lt        | KL07       |                  |                    |         |
| L-25             |  | L1P/Lt        | KL25       |                  |                    |         |
| KI-35            |  | L1P/Lt        | KL35       |                  |                    |         |
| KOLB             | Laser                                  | L1P/Lt        | KOLL       |                  |                    |         |
| KOREA AEROSPACE  | BO-105                                 | H2T           | B105       |                  |                    |         |
|                  | F16 Fighting Falcon                    | L1J/M         | F16        |                  |                    |         |
|                  | KT-1, KTX-1, Woong-Bee                 | L1T/L         | KT1        |                  |                    |         |
|                  | SB-427                                 | H2T           | B427       |                  |                    |         |
|                  | T-50 Golden Eagle                      | L1J/M         | K50        |                  |                    |         |
| KOREAN AIR       | CHK-91 Chang-Gong 91                   | L1P/Lt        | CHGO       |                  |                    |         |
|                  | F-5 Tiger 2, Chegoong-Ho               | L2J/S+        | F5         | 8000             | 5000               | III     |
|                  | 369, 500, 520MK, Defender, Black Tiger | H1T/S         | H500       | 1500             | 1500               | I       |
|                  | UH-60 Black Hawk                       | H2T/S+        | H60        | 2000             | 2000               | I       |
| KOVACH-ELMENDORF | ES-3 Doc's RX                          | L1P/L         | DOCX       |                  |                    |         |
| KOVACS           | K-51 Peregrino                         | L1P/L         | K51        |                  |                    |         |
| KREIDER-REISNER  | C-4, KR-34 Challenger                  | L1P/Lt        | KR34       |                  |                    |         |

**L**

| Manufacturer | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|--|---------------|------------|------------------|--------------------|---------|
| LAIRD        | LC-B200 Commercial                           | L1P/Lt        | LCB        |                  |                    |         |
| LAKE         | LA-250/270 (Turbo)Renegade, Seawolf, Seafury | A1P/S         | LA25       | 700              | 700                | I       |
|              | LA-4/200, Buccaneer                          | A1P/S         | LA4        | 1100             | 1000               | I       |
| LANCAIR      | Lancair 200/235/320/360                      | L1P/Lt        | LNC2       |                  |                    |         |
|              | Lancair 4                                    | L1P/Lt        | LNC4       |                  |                    |         |
|              | Lancair ES, Super ES                         | L1P/Lt        | LNCE       |                  |                    |         |
|              | LC-40, Columbia 300                          | L1P/Lt        | COL3       |                  |                    |         |
|              | Legacy 2000                                  | L1P/L         | LEG2       |                  |                    |         |
|              | Tigress                                      | L1P/L         | TGRS       |                  |                    |         |
| LANCASHIRE   | EP-9 Prospector                              | L1P/Lt        | EP9        |                  |                    |         |
| LASER        | Akro Z                                       | L1P/Lt        | LAKR       |                  |                    |         |
| LAVEN        | LACO-125/145                                 | L1P/Lt        | LACO       |                  |                    |         |
| LAVERDA      | F-8L Falco                                   | L1P/Lt        | F8L        |                  |                    |         |
| LAVIASA      | PA-25 Puelche                                | L1P/L         | PA25       |                  |                    |         |
| LEAR         | Learstar                                     | L2P/L         | L18        | 1800             | 2000               | III     |
| LEAR JET     | 23   | L2J/S         | LJ23       | 4500             | 4000               | III     |
|              | 24   | L2J/S+        | LJ24       | 4500             | 4000               | III     |
|              | 25   | L2J/S+        | LJ25       | 4500             | 4000               | III     |
| LEARJET      | 31   | L2J/S+        | LJ31       | 4500             | 4000               | III     |
|              | 35 (C-35, R-35, VU-35)                       | L2J/S+        | LJ35       | 4500             | 4000               | III     |
|              | 40   | L2J/M         | LJ40       |                  |                    |         |
|              | 45   | L2J/S+        | LJ45       | 4500             | 4000               | III     |
|              | 55   | L2J/S+        | LJ55       | 5000             | 4000               | III     |
|              | 60   | L2J/S+        | LJ60       | 5000             | 4000               | III     |

| Manufacturer    | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------|--|---------------|------------|------------------|--------------------|---------|
| LEAVENS         | 80 Canuck  | L1P/Lt        | CNUK       |                  |                    |         |
| LEDERLIN        | 380 Ladybug  | L1P/Lt        | L380       |                  |                    |         |
| LEGER           | Super-Chipmunk   | L1P/L         | CHIP       |                  |                    |         |
| LET             | Aero 45, Super Aero 145  | L2P/Lt        | AE45       |                  |                    |         |
|                 | L-13 Blanik (single-engine conversions)  | L1P/Lt        | L13M       |                  |                    |         |
|                 | L-200 Morava   | L2P/Lt        | L200       |                  |                    |         |
|                 | L-29 Delfin  | L1J/Lt        | L29        |                  |                    |         |
|                 | L-410/420 Turbolet   | L2T/Lt        | L410       |                  |                    |         |
|                 | L-610  | L2T/M         | L610       |                  |                    |         |
|                 | C-11   | L1P/Lt        | YK11       |                  |                    |         |
|                 | Z-37, Z-37A/C, Z-237 Cmelák, Sparka  | L1P/Lt        | Z37P       |                  |                    |         |
| LEZA-LOCKWOOD   | Air Cam  | L2P/L         | ACAM       |                  |                    |         |
| LIBERTY         | Bellaire   | L1L/P         | LIBE       |                  |                    |         |
|                 | XL-2   | L1P/L         | XL2        |                  |                    |         |
| LICHTWERK       | SE-3160 Alouette 3   | H1T/S         | ALO3       | 1500             | 1500               | I       |
| LIGHT AERO      | Avid Amphibian   | A1P/Lt        | AVAM       |                  |                    |         |
|                 | Avid Flyer   | L1P/Lt        | AVID       |                  |                    |         |
| LIGHT MINIATURE | LM-5 Super Cub   | L1P/Lt        | LM5X       |                  |                    |         |
| LIGHTNING BUG   | Lightning Bug  | L1P/Lt        | LBUG       |                  |                    |         |
| LIPNUR          | PZL-101 Gawron   | L1P/Lt        | PZ01       |                  |                    |         |
|                 | Gelatik  | L1P/Lt        | PZ04       |                  |                    |         |
| LISUNOV         | Li-2   | L2P/S+        | DC3        | 1200             | 1200               | III     |
| LITTLE WING     | LW-2+2 Roto-Pup  | G1P/L         | RPUP       |                  |                    |         |
| LMAASA          | IA-63 Pampa  | L1J/L         | IA63       |                  |                    |         |
| LOAD RANGER     | 2000   | H1T           | LR2T       |                  |                    |         |
| LOCKHEED        | C-130A/B/E/F/H, AC-130, CC-130, DC-130, EC-130/E/G/H/Q, HC-130, JC-13 0, KC-130B/F/H/R/T, LC-130, MC-130, NC-130, RC-130, TC-130, VC-130, WC-130E/H, T-10, TK-10, TL-10, Tp84 Hercules, Spectre, Aya, Karnaf, Sapeer (L-100/182/282/382) | L4T/L         | C130       | 1500             | 1500               | III     |
|                 | C-141, Starlifter (L-300)  | L4J/H         | C141       | 3500             | 3000               | III     |
|                 | C-5 Galaxy (L-500)   | L4J/H         | C5         | 2500             | 2000               | III     |
|                 | L-049/749/1049 Constellation, Super Constellation, Starliner (C-121, RC-121, EC-121, VC-121, WV, R7V, Warning Star)  | L4P/L         | CONI       | 1700             | 1700               | III     |
|                 | F-104, RF-104, TF-104 Starfighter (L-583/683)  | L1J/L         | F104       | 5000             | 4000               | III     |
|                 | F-117 Nighthawk  | L2J/M         | F117       |                  |                    |         |
|                 | F-16 Fighting Falcon   | L1J/L         | F16        | 8000             | 5000               | III     |
|                 | F-22 Raptor (L-645)  | L2J/M         | F22        |                  |                    |         |
|                 | L-10 Electra (XR2O)  | L2P/Lt        | L10        |                  |                    |         |
|                 | L-1011 TriStar   | L3J/H         | L101       | 3500             | 3000               | III     |
|                 | L-12 Electra Junior (C-40, JO)   | L2P/Lt        | L12        |                  |                    |         |
|                 | L-14 Super Electra, Hudson   | L2P/M         | L14        |                  |                    |         |
|                 | L-18 Lodestar (C-56/57/59/60, R5O, XR5O)   | L2P/L         | L18        | 1800             | 2000               | III     |
|                 | L-188 Electra  | L4T/L         | L188       | 1850             | 2000               | III     |
|                 | L-1329 Jetstar 6/8   | L4J/L         | L29A       | 4000             | 3500               | III     |
|                 | L-1329 Jetstar 2/731   | L4J/L         | L29B       | 4000             | 3000               | III     |
|                 | B-34, PV Ventura, Harpoon (L-15/137/237)   | L2P/M         | L37        |                  |                    |         |
|                 | LASA-60  | L1P/Lt        | LA60       |                  |                    |         |
|                 | YO-3   | L1P/Lt        | O3         |                  |                    |         |
|                 | P-2D to H, SP-2, P2V Neptune (L-426/726/826)   | L2P/M         | P2         |                  |                    |         |
|                 | P-3, AP-3, EP-3, NP-3, RP-3, TP-3, UP-3, VP-3, WP-3, CP-140 Orion, Aurora, Arcturus (L-185/285/685/785)  | L4T/L         | P3         | 1850             | 2000               | III     |
|                 | P-38, F-5 Lightning (L-222/322/422)  | L2P/M         | P38        |                  |                    |         |

| <b>Manufacturer</b>    | <b>Model</b>  | <b>Type/Wt Class</b> | <b>Designator</b> | <b>Climb Rate (FPM)</b> | <b>Descent Rate (FPM)</b> | <b>SRS Cat</b> |
|------------------------|---|----------------------|-------------------|-------------------------|---------------------------|----------------|
|                        | S-3, ES-3, US-3 Viking (L-394)                          | L2J/L                | S3                | 2000                    | 2000                      | III            |
|                        | SR-71 Blackbird   | L2J/M                | SR71              |                         |                           |                |
|                        | T-33, AT-33, NT-33, RT-33 Shooting Star, T-Bird (L-580) | L1J/L                | T33               | 2000                    | 2000                      | III            |
|                        | U-2, ER-2   | L1J/S+               | U2                | 6000                    | 6000                      | III            |
| LOCKHEED MARTIN        |   |                      |                   |                         |                           |                |
|                        | C-130H, LC-130 Hercules (L-100/382)                     | L4T/L                | C130              | 1500                    | 1500                      | III            |
|                        | F-16 Fighting Falcon                                    | L1J/L                | F16               | 8000                    | 5000                      | III            |
|                        | F-22 Raptor (L-645)                                     | L2J/M                | F22               |                         |                           |                |
|                        | P-3 Orion (L-285)                                       | L4T/L                | P3                | 1850                    | 2000                      | III            |
|                        | C-130J, EC-130J, KC-130J, WC-130J Hercules (C4/5)       | L4T/M                | C30J              |                         |                           |                |
|                        | X-35  | L1J/M                | X35               |                         |                           |                |
| LOCKHEED MARTIN-BOEING |   |                      |                   |                         |                           |                |
|                        | F-22 Raptor (L-645)                                     | L2J/M                | F22               |                         |                           |                |
| LOCKHEED-AZCARATE      |   |                      |                   |                         |                           |                |
|                        | LASA-60 Santa Maria                                     | L1P/Lt               | LA60              |                         |                           |                |
| LOCKHEED-BOEING        |   |                      |                   |                         |                           |                |
|                        | F-22 Raptor (L-645)                                     | L2J/M                | F22               |                         |                           |                |
| LOCKWOOD               | Air Cam   | L2P/L                | ACAM              |                         |                           |                |
| LOEHLE                 | Spitfire Elite  | L1P/L                | SPEL              |                         |                           |                |
| LOMBARDI               |   |                      |                   |                         |                           |                |
|                        | FL-3 Aviastarlet  | L1P/Lt               | FL3               |                         |                           |                |
|                        | LM-5 Aviastar   | L1P/Lt               | LM5               |                         |                           |                |
|                        | LM-7  | L1P/Lt               | LM7               |                         |                           |                |
|                        | F-4 Rondone   | L1P/Lt               | ROND              |                         |                           |                |
| LONG                   | MM-1 Midget Mustang                                     | L1P/Lt               | MIMU              |                         |                           |                |
| LONGREN                | L-13 Centaur  | L1P/Lt               | L13               |                         |                           |                |
| LOPRESTI               | LP-1 Fury   | L1P/L                | LP1               |                         |                           |                |
| LORAVIA                | SF-25 Falke   | L1P/Lt               | SF25              |                         |                           |                |
| LOT                    | AS-350 Ecureuil   | H1T                  | AS50              |                         |                           |                |
| LOVING-WAYNE           | WR-1 Love   | L1P/Lt               | LOVE              |                         |                           |                |
| LTV                    | A-7, EA-7, TA-7 Corsair                                 | L1J/L                | A7                | 8000                    | 6000                      | III            |
|                        | F-8 Crusader  | L1J/M                | F8                |                         |                           |                |
| LUCAS                  |   |                      |                   |                         |                           |                |
|                        | L-5   | L1P/Lt               | LUL5              |                         |                           |                |
|                        | L-6   | L1P/Lt               | LUL6              |                         |                           |                |
|                        | L-7   | L1P/L                | LUL7              |                         |                           |                |
| LUNDS TEKNISKE         | SA-60 Silhouette  | L1P/Lt               | SILH              |                         |                           |                |
| LUNDY                  | Graflite  | L1P/Lt               | GRAF              |                         |                           |                |
| LUSCOMBE               |   |                      |                   |                         |                           |                |
|                        | 11A Sedan   | L1P/Lt               | L11               |                         |                           |                |
|                        | 8, T8, 50, Master, Silvaire, Observer                   | L1P/S                | L8                | 900                     | 1000                      | I              |
|                        | 11E Spartan 185   | L1P/Lt               | SP18              |                         |                           |                |
| LUTON                  | LA-5 Major  | L1P/Lt               | MAJR              |                         |                           |                |

**M**

| <b>Manufacturer</b> | <b>Model</b> | <b>Type/Wt Class</b> | <b>Designator</b> | <b>Climb Rate (FPM)</b> | <b>Descent Rate (FPM)</b> | <b>SRS Cat</b> |
|---------------------|--------------|----------------------|-------------------|-------------------------|---------------------------|----------------|
| MACAIR              | Merlin       | L1P/Lt               | MAME              |                         |                           |                |
| MACCHI              | AL-60        | L1P/Lt               | LA60              |                         |                           |                |
|                     | MB-308       | L1P/Lt               | M308              |                         |                           |                |

| Manufacturer      | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-------------------|--|---------------|------------|------------------|--------------------|---------|
| MACDONALD         | MB-326   | L1J/Lt        | M326       |                  |                    |         |
| MACHEN            | S-21   | L1P/Lt        | S21        |                  |                    |         |
| MALMO             | Superstar  | L2P/S         | AEST       | 1500             | 1500               | II      |
| MAPO              | MFI-9 Junior   | L1P/Lt        | JUNR       |                  |                    |         |
|                   | MFI-10 Vipan   | L1P/Lt        | MF10       |                  |                    |         |
| MARANDA           | MiG-29/33  | L2J/M         | MG29       |                  |                    |         |
|                   | MiG-31   | L2J/M         | MG31       |                  |                    |         |
|                   | MiG-AT   | L1J/Lt        | MGAT       |                  |                    |         |
|                   | SL-39  | L1P/Lt        | SL39       |                  |                    |         |
|                   | I-1  | L1P/Lt        | SL90       |                  |                    |         |
| MARCO             | BM-6 Lark  | L1P/Lt        | BM6        |                  |                    |         |
| MARIE             | BM-4   | L1P/Lt        | GY20       |                  |                    |         |
| MARMANDE          | BM-1 Loisirs, Super Loisirs  | L1P/Lt        | RA14       |                  |                    |         |
|                   | BM-3   | L1P/Lt        | RA17       |                  |                    |         |
| MARQUART          | J-5 Marco  | L1P/Lt        | JAJ5       |                  |                    |         |
| MARSH             | JPM-01 Medoc, Tanagra  | L1P/L         | JPM1       |                  |                    |         |
| MARTIN            | Microjet 200   | L2J/Lt        | MICO       |                  |                    |         |
| MAULE             | MA-5 Charger   | L1P/Lt        | MA5        |                  |                    |         |
|                   | G-164 Turbo Cat  | L1T/S         | G64T       | 1500             | 1500               | I       |
|                   | TS-2F Turbo Tracker  | L2T/M         | S2T        |                  |                    |         |
|                   | Turbo Thrush   | L1T/Lt        | SS2T       |                  |                    |         |
|                   | B-26 Marauder (179)  | L2P/M         | B26M       |                  |                    |         |
|                   | 404  | L2P/L         | M404       | 1600             | 1500               | III     |
|                   | JRM Mars (170)   | S4P/M         | MARS       |                  |                    |         |
|                   | WB-57 (272)  | L2J/M         | WB57       |                  |                    |         |
| MAUPIN            | M-4 Bee Dee, Jetasen, Rocket, Astro Rocket, Strata Rocket  | L1P/S         | M4         | 1000             | 1000               | I       |
| MAVERICK          | M-5, Strata Rocket, Lunar Rocket, Patroller  | L1P/S         | M5         | 1000             | 1000               | I       |
|                   | M-6 Super Rocket   | L1P/S         | M6         | 1500             | 1000               | I       |
|                   | M-7-235/260, MT-7-235/260, MX-7-160/180/235, MXT-7-160/180 Super Rocket, Star Rocket, Comet, Star Craft, Orion, Sportplane | L1P/S         | M7         | 825              | -                  | I       |
|                   | M-7-420, MT-7-420, MX-7-420, MXT-7-420 Star Craft  | L1T/S         | M7T        | 4500             | -                  | I       |
|                   | M-8  | L1P/Lt        | M8         |                  |                    |         |
| MAX HOLSTE        | Windrose   | L1P/Lt        | ROSE       |                  |                    |         |
|                   | TJ-1500 TwinJet  | L2J/L         | TJET       |                  |                    |         |
| MBB               | MH-1521 Broussard  | L1P/Lt        | BROU       |                  |                    |         |
|                   | MH-260 Super Broussard   | L2T/S+        | N260       | 2500             | 2000               | III     |
|                   | BO-105, Twin Jet (Hkp9)  | H2T/S         | B105       | 1200             | 1200               | I       |
|                   | BO-209 Monsun  | L1P/S         | B209       | 1100             | 1100               | I       |
|                   | BK-117   | H2T/S         | BK17       | 1500             | 1500               | I       |
|                   | F-104 Starfighter  | L1J/L         | F104       | 5000             | 4000               | III     |
|                   | HFB-320 Hansa  | L2J/S+        | HF20       | 4000             | 4000               | III     |
|                   | 223 Flamingo   | L1P/Lt        | S223       |                  |                    |         |
|                   | Tornado  | L2J/M         | TOR        |                  |                    |         |
|                   | X-31   | L1J/M         | X31        |                  |                    |         |
| MBB-KAWASAKI      | BK-117   | H2T/S         | BK17       | 1500             | 1500               | I       |
| MCCARLEY          | Mini-Mac   | L1P/Lt        | MMAC       |                  |                    |         |
| MCDONNELL         | F-4, RF-4, C-12, CR-12 Phantom 2   | L2J/L         | F4         | 8000             | 6000               | III     |
| MCDONNELL DOUGLAS | A-4, OA-4, TA-4 Skyhawk  | L1J/L         | A4         | 5000             | 5000               | III     |
|                   | YC-15  | L4J/M         | C15        |                  |                    |         |
|                   | C-17 Globemaster 3   | L4J/H         | C17        | -                | -                  | III     |

| Manufacturer         | Model  | Type/Wt Class | Designator               | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------|--|---------------|--------------------------|------------------|--------------------|---------|
|                      | DC-10, MD-10 (KC-10 Extender, KDC-10)  | L3J/H         | DC10                     | 2400             | 2000               | III     |
|                      | DC-8-50, Jet Trader  | L4J/H         | DC85                     | 4000             | 4000               | III     |
|                      | DC-8-60  | L4J/H         | DC86                     | 4000             | 4000               | III     |
|                      | DC-8-70  | L4J/H         | DC87                     | 5000             | 4000               | III     |
|                      | DC-8 Stage 3 (US ONLY)   | L4J/H         | DC8Q                     | 4000             | 4000               | III     |
|                      | DC-9 Stage 3 (US ONLY)   | L2J/L         | DC9Q                     | 3000             | 3000               | III     |
|                      | MD-900/901/902 Explorer, Combat Explorer                                     | H2T           | EXPL                     |                  |                    |         |
|                      | F-15 Eagle, Baz, Akef, Ra'am   | L2J/L         | F15                      | 8000             | 5000               | III     |
|                      | FA-18, CF-18, CF-188, EF-18, C-15, CE-15, AF-18, ATF-18 Hornet, Super Hornet | L2J/L         | F18                      | 8000             | 6000               | III     |
|                      | F-4, RF-4, QF-4 Phantom 2/2000, Kurnass                                      | L2J/L         | F4                       | 8000             | 6000               | III     |
|                      | MD-500, MD-530F/MG, Defender, Nightfox, Lifter (AH-6G, MH-6H)                | H1T/S         | H500                     | 1500             | 1500               | I       |
|                      | JAH, AH-64, C2279 Apache, Longbow Apache, Peth-en                            | H2T/S         | H64                      | 1500             | 1500               | I       |
|                      | AV-8, TAV-8, EAV-8, VA-2, Harrier, Matador                                   | L1J/L         | HAR                      | 5000             | 8000               | III     |
|                      | T-45 Goshawk   | L1J/M         | HAWK                     |                  |                    |         |
|                      | MD-11  | L3J/H         | MD11                     | -                | -                  | III     |
|                      | MD-520N/530N (AH-6J, MH-6J)  | H1T           | MD52                     |                  |                    |         |
|                      | MD-600N  | H1T           | MD60                     |                  |                    |         |
|                      | MD-90  | L2J/L         | MD90                     | -                | -                  | III     |
|                      | DC-9-10  | L2J/M         | DC91                     |                  |                    |         |
|                      | DC-9-20  | L2J/M         | DC92                     |                  |                    |         |
|                      | DC-9-30 (C-9, VC-9, Nightingale, Skytrain 2)                                 | L2J/M         | DC93                     |                  |                    |         |
|                      | DC-9-40  | L2J/M         | DC94                     |                  |                    |         |
|                      | DC-9-50  | L2J/M         | DC95                     |                  |                    |         |
|                      | MD-81/82/83/87/88  | L2J/L         | MD81/MD82/MD83/MD87/MD88 | 3500             | 3000               | III     |
| MCKINNON             |  |               |                          |                  |                    |         |
|                      | G-21C/D Goose  | A4P/Lt        | G21M                     |                  |                    |         |
|                      | G-21E/G Turbo Goose  | A2T/Lt        | G21T                     |                  |                    |         |
|                      | G-44 Super Widgeon   | A2P/S+        | G44                      | 1000             | 1500               | III     |
| MD HELICOPTERS       |  |               |                          |                  |                    |         |
|                      | MD-900 Explorer  | H2T           | EXPL                     |                  |                    |         |
|                      | MD-500, MD-530F/MG, Lifter, Defender, Nightfox                               | H1T           | H500                     |                  |                    |         |
|                      | MD-520N  | H1T           | MD52                     |                  |                    |         |
|                      | MD-600N  | H1T           | MD60                     |                  |                    |         |
| MDB                  |  |               |                          |                  |                    |         |
|                      | MD-3 Swiss Trainer   | L1P/Lt        | MD3                      |                  |                    |         |
| MEAD                 |  |               |                          |                  |                    |         |
|                      | Adventure  | L1P/Lt        | MEAD                     |                  |                    |         |
| MELBOURNE            |  |               |                          |                  |                    |         |
|                      | MA-2 Mamba   | L1P/Lt        | MAMB                     |                  |                    |         |
| MELEX                |  |               |                          |                  |                    |         |
|                      | T-45 Turbine Dromader  | L1P/Lt        | M18T                     |                  |                    |         |
| MERCURY              |  |               |                          |                  |                    |         |
|                      | Shoestring   | L1P/Lt        | SHOE                     |                  |                    |         |
| MERIDIONALI          |  |               |                          |                  |                    |         |
|                      | CH-47 Chinook  | H2T/L         | H47                      | 1500             | 1500               | I       |
| MERLIN               |  |               |                          |                  |                    |         |
|                      | Merlin   | L1P/Lt        | MAME                     |                  |                    |         |
|                      | Explorer   | L1P/Lt        | MEXP                     |                  |                    |         |
|                      | E-Z Flyer  | L1P/L         | EZFL                     |                  |                    |         |
| MESSERSCHMITT        |  |               |                          |                  |                    |         |
|                      | F-104 Starfighter  | L1J/L         | F104                     | 5000             | 4000               | III     |
|                      | Bf-108 Taifun  | L1P/S         | ME08                     | 400              | 500                | III     |
|                      | Bf-109   | L1P/Lt        | ME09                     |                  |                    |         |
|                      | Me-262, Replica  | L2J/Lt        | ME62                     |                  |                    |         |
| MESSERSCHMITT-BOLKOW |  |               |                          |                  |                    |         |
|                      | BO-105   | H2T/S         | B105                     | 1200             | 1200               | I       |
|                      | BO-209 Monsun  | L1P/S         | B209                     | 1100             | 1100               | I       |
|                      | 223 Flamingo   | L1P/Lt        | S223                     |                  |                    |         |
| METEOR               |  |               |                          |                  |                    |         |
|                      | FL-53  | L1P/Lt        | FL53                     |                  |                    |         |
|                      | FL-54  | L1P/Lt        | FL54                     |                  |                    |         |
|                      | FL-55  | L1P/Lt        | FL55                     |                  |                    |         |
| MEYER                |  |               |                          |                  |                    |         |
|                      | Little Toot  | L1P/Lt        | TOOT                     |                  |                    |         |
| MEYERS               |  |               |                          |                  |                    |         |
|                      | 200  | L1P/S         | M200                     | 1400             | 1000               | I       |
|                      | MAC-145  | L1P/Lt        | MC45                     |                  |                    |         |

| Manufacturer           | Model                            | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------------|----------------------------------|---------------|------------|------------------|--------------------|---------|
| MFI see MALMO          |                                  |               |            |                  |                    |         |
| MICCO                  | SP-20/26                         | L1P/Lt        | SP20       |                  |                    |         |
| MICROJET               | Microjet 200                     | L2J/Lt        | MICO       |                  |                    |         |
| MICROLEVE              | Corsario                         | A1P/L         | CARIO      |                  |                    |         |
| MICROTURBO             | Microjet 200                     | L2J/Lt        | MICO       |                  |                    |         |
| MID-CONTINENT          | G-164 King Cat                   | L1P/S         | G164       | 1500             | 1500               | I       |
| MIGNET                 | HM-380                           | L1P/Lt        | HM38       |                  |                    |         |
| MIKOYAN                | MiG-15                           | L1J/Lt        | MG15       |                  |                    |         |
|                        | MiG-17                           | L1J/Lt        | MG17       |                  |                    |         |
|                        | MiG-19                           | L2J/M         | MG19       |                  |                    |         |
|                        | MiG-21                           | L1J/M         | MG21       |                  |                    |         |
|                        | MiG-23/27, Bahadur               | L1J/M         | MG23       |                  |                    |         |
|                        | MiG-25                           | L2J/M         | MG25       |                  |                    |         |
|                        | MAPO-MIG/33, Baaz                | L2J/M         | MG29       |                  |                    |         |
|                        | MiG-31                           | L2J/M         | MG31       |                  |                    |         |
|                        | MiG-AT                           | L1J/Lt        | MGAT       |                  |                    |         |
|                        | MIG 1-44                         | L2J/M         | MG44       |                  |                    |         |
| MIL                    | Mi-34VAZ                         | H2P           | M34V       |                  |                    |         |
|                        | Mi-10                            | H2T           | MI10       |                  |                    |         |
|                        | Mi-14                            | H2T           | MI14       |                  |                    |         |
|                        | Mi-2                             | H2T           | MI2        |                  |                    |         |
|                        | Mi-24/25/35                      | H2T           | MI24       |                  |                    |         |
|                        | Mi-26                            | H2T           | MI26       |                  |                    |         |
|                        | Mi-28                            | H2T           | MI28       |                  |                    |         |
|                        | Mi-34, Mi34/C/P/S                | H1P           | MI34       |                  |                    |         |
|                        | Mi-4                             | H1P           | MI4        |                  |                    |         |
|                        | Mi-6/22                          | H2T           | MI6        |                  |                    |         |
|                        | Mi-8/9/17/19/171/172             | H2T           | MI8        |                  |                    |         |
|                        | Mi-38                            | H2T           | MI38       |                  |                    |         |
| MILES                  | M-3 Falcon Major                 | L1P/Lt        | FALM       |                  |                    |         |
|                        | M-65 Gemini                      | L2P/Lt        | GEMI       |                  |                    |         |
|                        | M-2 Hawk Major, Hawk Speed Six   | L1P/Lt        | M2HK       |                  |                    |         |
|                        | M-14 Magister                    | L1P/Lt        | MAGI       |                  |                    |         |
|                        | M-38 Messenger                   | L1P/Lt        | MESS       |                  |                    |         |
|                        | M-11 Whitney Straight            | L1P/Lt        | WHIT       |                  |                    |         |
|                        | M-17 Monarch                     | L1P/Lt        | MONA       |                  |                    |         |
| MILLER, US             | Jet Profile                      | L2P/S         | PA23       | 1050             | 1000               | II      |
|                        | Twin Comanche 200                | L2P/S         | PA30       | 1500             | 1500               | II      |
| MILLER, WILLIAM Y., US | WM-2                             | L1P/Lt        | WM2        |                  |                    |         |
| MILLICER               | M9 Aircruiser                    | L1P/L         | ACSR       |                  |                    |         |
|                        | M10 Airtourer                    | L1P/Lt        | TOUR       |                  |                    |         |
| MIRAGE                 | Celerity                         | L1P/Lt        | CELR       |                  |                    |         |
| MITCHELL-PROCTER       | Kittiwake                        | L1P/Lt        | KITI       |                  |                    |         |
| MITSUBISHI             | F-1                              | L2J/M         | F1         |                  |                    |         |
|                        | F-104 Starfighter                | L1J/L         | F104       | 5000             | 4000               | III     |
|                        | F-15 Eagle                       | L2J/L         | F15        | 8000             | 5000               | III     |
|                        | F-2                              | L1J/L         | F2         | 8000             | 5000               | III     |
|                        | F-4, RF-4 Phantom 2              | L2J/L         | F4         | 8000             | 6000               | III     |
|                        | F-86 Sabre                       | L1J/L         | F86        | 4000             | 4000               | III     |
|                        | SH-60, UH-60, Seahawk (S-70)     | H2T/S+        | H60        | 2000             | 2000               | I       |
|                        | MH-2000                          | H2T           | MH20       |                  |                    |         |
|                        | T-2                              | L2J/M         | MT2        |                  |                    |         |
|                        | MU-2, Marquise, Solitaire (LR-1) | L2T/S         | MU2        | 3500             | 3000               | II      |
|                        | MU-300 Diamond                   | L2J/S+        | MU30       | 3500             | 4000               | III     |
|                        | RP-1                             | H2T           | RPI        |                  |                    |         |
|                        | S-61A/B (HSS-2)                  | H2T/L         | S61        | 1500             | 1500               | I       |
|                        | YS-11                            | L2T/L         | YS11       | 1500             | 1500               | III     |
|                        | A6M Zero                         | L1P/Lt        | ZERO       |                  |                    |         |
| MOLNIYA                |                                  |               |            |                  |                    |         |

| Manufacturer    | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------|---|---------------|------------|------------------|--------------------|---------|
| MONG            | 1   | L1P/Lt        | MOL1       |                  |                    |         |
| MONIOT          | Sport   | L1P/Lt        | MOSP       |                  |                    |         |
| MONNETT         | APM-20/21 Lionceau, Lion  | L1P/Lt        | APM2       |                  |                    |         |
| MONOCOUPE       | Moni  | L1P/Lt        | MONI       |                  |                    |         |
|                 | Monerai P   | L1P/Lt        | MRAI       |                  |                    |         |
|                 | Sonerai   | L1P/Lt        | SRAI       |                  |                    |         |
| MONTANA         | 90  | L1P/Lt        | MC90       |                  |                    |         |
|                 | 110 Special   | L1P/L         | M110       |                  |                    |         |
| MOONEY          | Coyote  | L1P/Lt        | MCOY       |                  |                    |         |
| MORANE-SAULNIER | A-2 Aircoupe  | L1P/S         | ERCO       | 630              | 630                | I       |
|                 | M-10 Cadet  | L1P/S         | M10        | 800              | 800                | I       |
|                 | M-20, M-20A/B/C/D/E/F/G/J/L/R/S, Mark 21, Allegro, Eagle, Ranger, Master, Super 21, Chaparral, Executive, Statesman, Ovation, 201, 205, ATS, MSE, PFM (non-turbocharged engine) | L1P/S         | M20P       | 1000             | 1000               | I       |
|                 | M-20K/M, Encore, Bravo, 231, 252, TLS, TSE (turbocharged engine)  | L1P/S         | M20T       | 1500             | 1200               | I       |
|                 | M-22, Mustang   | L1P/S         | M22        | 1300             | 1300               | I       |
|                 | M-18 Mite, Wee Scotsman   | L1P/S         | MITE       | 750              | 750                | I       |
| MORAVAN         | MS-500 to 506 Criquet   | L1P/Lt        | F156       |                  |                    |         |
|                 | MS-230  | L1P/Lt        | MS23       |                  |                    |         |
|                 | MS-315/317  | L1P/Lt        | MS31       |                  |                    |         |
|                 | MS-733 Alcyon   | L1P/Lt        | MS73       |                  |                    |         |
|                 | MS-760 Paris  | L2J/Lt        | MS76       |                  |                    |         |
|                 | MS-880 to 893 Rallye, Rallye Club, Super Rallye, Rallye Commadore   | L1P/S         | RALL       | 750              | 750                | I       |
|                 | AI, MoS-27/29/30  | L1P/Lt        | MSAI       |                  |                    |         |
| MORSE           | Zlin Z-22 Junak   | L1P/Lt        | Z22        |                  |                    |         |
|                 | Zlin Z-26/126/226/326/426/526/626/726 Trener, Trener Master, Bohatyr, Akrobat, Skydevil, Universal, Condor  | L1P/Lt        | Z26        |                  |                    |         |
|                 | Z-37, Z-37A/C, Z-237 Cmelák, Sparka   | L1P/Lt        | Z37P       |                  |                    |         |
|                 | Z-37T, Z-137 Agro Turbo   | L1T/Lt        | Z37T       |                  |                    |         |
|                 | Zlin Z-42/142/242, Farnas 142   | L1P/Lt        | Z42        |                  |                    |         |
|                 | Zlin Z-43/143, Safir 43   | L1P/Lt        | Z43        |                  |                    |         |
|                 | Zlin Z-50   | L1P/Lt        | Z50        |                  |                    |         |
| MORRISEY        | 2150, 2000, Nifty   | L1P/Lt        | MOR2       |                  |                    |         |
|                 | OM-1 Bravo  | L1P/Lt        | OM1        |                  |                    |         |
| MOURA           | 364, Prowler, Jaguar  | L1P/Lt        | PROW       |                  |                    |         |
| MRAZ            | Esquado   | L1P/Lt        | ESQL       |                  |                    |         |
| MUDRY           | Cap (K-65)  | L1P/Lt        | F156       |                  |                    |         |
|                 | M-1 Sokol   | L1P/Lt        | SOKL       |                  |                    |         |
| MURPHY          | CAP-10  | L1P/Lt        | CP10       | 1500             | 2000               | I       |
|                 | CAP-20  | L1P/S         | CP20       | 1500             | 2000               | I       |
|                 | CAP-21  | L1P/Lt        | CP21       |                  |                    |         |
|                 | CAP-230/231/232   | L1P/Lt        | CP23       |                  |                    |         |
|                 | D-140 Mousquetaire  | L1P/Lt        | D140       |                  |                    |         |
| MURRAYAIR       | Rebel, Rebel Elite  | L1P/Lt        | RBEL       |                  |                    |         |
|                 | SR-2500 Super Rebel   | L1P/Lt        | MR25       |                  |                    |         |
|                 | SR-3500 Super Rebel   | L1P/Lt        | MR35       |                  |                    |         |
| MUSTANG         | MA-1 Paymaster  | L1P/Lt        | MA1        |                  |                    |         |
| MYASISHCHEV     | MM-1 Midget Mustang   | L1P/Lt        | MIMU       |                  |                    |         |
|                 | M-2 Mustang 2   | L1P/Lt        | MUS2       |                  |                    |         |
|                 | M-101 Gzel  | L1T/Lt        | M101       |                  |                    |         |
|                 | M-17 Stratosfera  | L1J/M         | M17        |                  |                    |         |
|                 | M-55 Geophysica   | L2J/M         | M55        |                  |                    |         |

| Manufacturer | Model          | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|----------------|---------------|------------|------------------|--------------------|---------|
|              | M-4, 3M        | L4J/H         | MYA4       |                  |                    |         |
|              | VM-T Atlant    | L4J/H         | VMT        |                  |                    |         |
|              | M-203 Barsuk   | L1P/L         | M203       |                  |                    |         |
| MYLIUS       |                |               |            |                  |                    |         |
|              | MY-102 Tornado | L1P/Lt        | MY12       |                  |                    |         |
|              | MY-103 Mistral | L1P/Lt        | MY13       |                  |                    |         |

**N**

| Manufacturer                   | Model                              | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------------------|------------------------------------|---------------|------------|------------------|--------------------|---------|
| NABERN                         | KI-107                             | L1P/Lt        | KL07       |                  |                    |         |
| NAF see NAVAL AIRCRAFT FACTORY |                                    |               |            |                  |                    |         |
| NAI                            |                                    |               |            |                  |                    |         |
|                                | FT-300                             | L1P/L         | FT30       |                  |                    |         |
| NAL                            | NALLA-2 Hansa                      | L1P/Lt        | NAL2       |                  |                    |         |
| NAMC (2) see NANCHANG          |                                    |               |            |                  |                    |         |
| NAMC, JAPAN                    |                                    |               |            |                  |                    |         |
|                                | YS-11                              | L2T/L         | YS11       | 1500             | 1500               | III     |
| NANCHANG                       |                                    |               |            |                  |                    |         |
|                                | Y-5                                | L1P/Lt        | AN2        |                  |                    |         |
|                                | CJ-6, PT-6                         | L1P/Lt        | CJ6        |                  |                    |         |
|                                | K-8 Karakorum                      | L1J/Lt        | K8         |                  |                    |         |
|                                | J-6, F-6                           | L2J/M         | MG19       |                  |                    |         |
|                                | N-5                                | L1P/Lt        | N5         |                  |                    |         |
|                                | Q-5, A-5                           | L2J/M         | Q5         |                  |                    |         |
|                                | CJ-5                               | L1P/Lt        | YK18       |                  |                    |         |
| NANJING UNIVERSITY             |                                    |               |            |                  |                    |         |
|                                | AD-200                             | L1P/Lt        | AD20       |                  |                    |         |
|                                | FT-300                             | L1P/Lt        | FT30       |                  |                    |         |
| NARDI                          |                                    |               |            |                  |                    |         |
|                                | FN-333 Riviera                     | A1P/Lt        | FN33       |                  |                    |         |
|                                | NH-300                             | H1P/S         | H269       | 1000             | 1000               | I       |
| NASH                           |                                    |               |            |                  |                    |         |
|                                | Petrel                             | L1P/Lt        | PTRL       |                  |                    |         |
| NATIONAL AERONAUTICS           |                                    |               |            |                  |                    |         |
|                                | Cassutt 3M                         |               | CASS       |                  |                    |         |
| NATIONAL STEEL                 |                                    |               |            |                  |                    |         |
|                                | Lysander                           | L1P/Lt        | LYSA       |                  |                    |         |
| NAVAL AIRCRAFT FACTORY         |                                    |               |            |                  |                    |         |
|                                | N3N                                | L1P/Lt        | N3N        |                  |                    |         |
| NAVION                         |                                    |               |            |                  |                    |         |
|                                | Rangemaster                        | L1P/S         | RANG       | 1250             | 1500               | I       |
| NDN                            | NDN-1T Turbo Firecracker           | L1T/Lt        | ND1T       |                  |                    |         |
| NEICO                          |                                    |               |            |                  |                    |         |
|                                | Lancair 200/235/320/360            | L1P/Lt        | LNC2       |                  |                    |         |
|                                | Lancair 4                          | L1P/Lt        | LNC4       |                  |                    |         |
| NEIVA                          |                                    |               |            |                  |                    |         |
|                                | EMB-201/202 Ipanema                | L1P/Lt        | IPAN       |                  |                    |         |
|                                | EMB-712 Cariquinha, Tupi           | L1P/S         | P28A       | 750              | 1000               | I       |
|                                | EMB-710 Carioca                    | L1P/S         | P28B       | 900              | 1000               | I       |
|                                | EMB-711B/C Corisco                 | L1P/S         | P28R       | 750              | 1000               | I       |
|                                | EMB-711T/ST Corisco, Corisco Turbo | L1P/S         | P28T       | 900              | 1000               | I       |
|                                | EMB-721 Sertanejo                  | L1P/S         | P32R       | 850              | 1000               | I       |
|                                | EMB-820 Navajo                     | L2P/S         | PA31       | 1500             | 1500               | II      |
|                                | EMB-720 Minuano                    | L1P/S         | PA32       | 850              | 1000               | I       |
|                                | EMB-810 Seneca                     | L2P/S         | PA34       | 1300             | 1300               | II      |
|                                | NE-821 Caraja                      | L2T/S         | PAT4       | 1300             | 1200               | I       |
|                                | S6 Paulista (L-6)                  | L1P/Lt        | PAUL       |                  |                    |         |
|                                | N-591/592 Regente (C-42, L-42)     | L1P/Lt        | RGNT       |                  |                    |         |
|                                | N-621/622 Universal (T-25)         | L1P/Lt        | UNIV       |                  |                    |         |
| NESMITH                        |                                    |               |            |                  |                    |         |

| Manufacturer   | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------|--|---------------|------------|------------------|--------------------|---------|
| NEW MEYERS     | Cougar   | L1P/Lt        | COUG       |                  |                    |         |
| NEW STANDARD   | SP-20  | L1P/Lt        | SP20       |                  |                    |         |
| NEW ZEALAND    | D-25   | L1P/L         | D25        |                  |                    |         |
| NHI            | Cresco   | L1T/Lt        | CRES       |                  |                    |         |
| NICOLLIER      | Fletcher FU-24   | L1P/Lt        | FU24       |                  |                    |         |
| NIPPER         | NH-90  | H2T           | NH90       |                  |                    |         |
| NITSCHE        | HN-700 Menestrel 2   | L1P/Lt        | HN70       |                  |                    |         |
| NOIN           | T-66 Nipper  | L1P/Lt        | NIPR       |                  |                    |         |
| NOORDUYN       | AVO-68, Samburo  | L1P/Lt        | AV68       |                  |                    |         |
| NORD           | Choucas  | L1P/L         | CHCS       |                  |                    |         |
| NORDFLUG       | Norseman (C-64, UC-64, JA)   | L1P/S         | NORS       | 700              | 1000               | I       |
| NORMAN         | AT-16 Harvard  | L1P/S         | T6         | 800              | 800                | I       |
| NORTH AMERICAN | 1000, 1001, 1002 Pingouin  | L1P/S         | ME08       | 400              | 500                | III     |
|                | 1101, 1102 Noralpha, Ramier  | L1P/Lt        | N110       |                  |                    |         |
|                | 1200 to 1204 Norecrin  | L1P/Lt        | N120       |                  |                    |         |
|                | 260 Super Broussard  | L2T/S+        | N260       | 2500             | 2000               | III     |
|                | 262, Frégate, Mohawk 298   | L2T/S+        | N262       | 2500             | 2000               | III     |
|                | 3202   | L1P/Lt        | N320       |                  |                    |         |
|                | 3400   | L1P/Lt        | N340       |                  |                    |         |
|                | NC-854/858   | L1P/Lt        | NC85       |                  |                    |         |
|                | 2501 to 2508 Noratlas  | L2P/L         | NORA       | 1500             | 1500               | III     |
|                | SV-4   | L1P/Lt        | SV4        |                  |                    |         |
|                | 2501 Noratlas  | L2P/L         | NORA       | 1500             | 1500               | III     |
|                | J-6 Karatoo  | L1P/Lt        | KTOO       |                  |                    |         |
|                | Nordic   | L1P/Lt        | NDIC       |                  |                    |         |
|                | A-9 Sparrow Commander, Quail Commander                               | L1P/Lt        | A9         |                  |                    |         |
|                | 112 Commander 112  | L1P/S         | AC11       | 1000             | 1200               | I       |
|                | 500 Commander 500, Shrike Commander                                  | L2P/S         | AC50       | 1340             | 1500               | II      |
|                | 680FL, 685 Grand Commander, Courser Commander, Commander 685         | L2P/S         | AC6L       | 1250             | 1250               | II      |
|                | 680V, 680W, 681 Turbo Commander, Turbo 2 Commander, Hawk Commander   | L2T/S         | AC80       | 2000             | 1500               | II      |
|                | 690 Turbo Commander 690  | L2T/S         | AC90       | 2500             | 2500               | II      |
|                | B-1 Snipe Commander  | L1P/Lt        | CLB1       |                  |                    |         |
|                | 100 Lark Commander   | L1P/S         | LARK       | 700              | 1000               | I       |
|                | 200 Commander 200  | L1P/S         | M200       | 1400             | 1000               | I       |
|                | NA-265 Sabreliner 40/60, Sabre 40/60 (T-39, CT-39, Sabreliner, Tp86) | L2J/S+        | SBR1       | 4000             | 3500               | III     |
|                | NA-265 Sabre 75  | L2J/M         | SBR2       |                  |                    |         |
|                | S-2 Ag Commander, Thrush Commander                                   | L1P/Lt        | SS2P       |                  |                    |         |
|                | T-2 Buckeye  | L2J/L         | T2         | 5700             | 6000               | III     |
|                | OV-10 Bronco   | L2T/S         | V10        | 2000             | 2500               | II      |
|                | 100 Commander 100, Darter Commander                                  | L1P/S         | VO10       | 850              | 850                | I       |
| NORTHERN       | 14 Cruisemaster  | L1P/S         | B14A       | 1030             | 1030               | I       |

| Manufacturer         | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------|---|---------------|------------|------------------|--------------------|---------|
| NORTHROP             | B-2 Spirit  | L4J/H         | B2         |                  |                    |         |
|                      | C-125 Raider  | L3P/M         | C125       |                  |                    |         |
|                      | F-5, RF-5 Freedom Fighter, Tiger 2, Tigereye (N-156C/F) | L2J/S+        | F5         | 8000             | 5000               | III     |
|                      | P-61 Black Widow  | L2P/M         | P61        |                  |                    |         |
|                      | T-38, AT-38 Talon (N-156T)                              | L2J/S+        | T38        | 8000             | 5000               | III     |
| NORTHROP GRUMMAN     | B-2 Spirit  | L4J/H         | B2         |                  |                    |         |
|                      | E-8 J-Stars   | L4J/H         | B703       | 3500             | 3500               | III     |
|                      | E-2 Hawkeye   | L2T/L         | E2         | 2690             | 3000               | III     |
| NOSTALGAI            | N-3 Super Pup, Citabriette                              | L1P/Lt        | N3         |                  |                    |         |
| NURTANIO             | NAS-332 Super Puma                                      | H2T/L         | AS32       | 1250             | 1500               | I       |
|                      | NBO-105   | H2T/S         | B105       | 1200             | 1200               | I       |
|                      | NC-212 Aviocar  | L2T/S+        | C212       | 900              | 900                | III     |
|                      | CN-235  | L2T/M         | CN35       |                  |                    |         |
|                      | NSA-330 Puma  | H2T/L         | PUMA       | 1250             | 1500               | I       |
| NUSANTARA            | NAS-332 Super Puma                                      | H2T/L         | AS32       | 1250             | 1500               | I       |
|                      | NBO-105   | H2T/S         | B105       | 1200             | 1200               | I       |
|                      | NBell-407   | H1T           | B407       |                  |                    |         |
|                      | NBK-117   | H2T/S         | BK17       | 1500             | 1500               | I       |
|                      | NC-212 Aviocar  | L2T/S+        | C212       | 900              | 900                | III     |
|                      | CN-235  | L2T/M         | CN35       |                  |                    |         |
|                      | N-250   | L2T/M         | N250       |                  |                    |         |
|                      | Nbell-412   | H2T           | B412       |                  |                    |         |
| NUWACO               | T-10  | L1P/Lt        | NT10       |                  |                    |         |
| NZAI see NEW ZEALAND |   |               |            |                  |                    |         |

## O

| Manufacturer | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|--|---------------|------------|------------------|--------------------|---------|
| OAKLAND      | Centaurus                                      | L2P/M         | L37        |                  |                    |         |
| OBERLERCHNER | JOB-15   | L1P/Lt        | JB15       |                  |                    |         |
| OGMA         | D-5  | L1P/Lt        | D5         |                  |                    |         |
|              | DH-82 Tiger Moth                               | L1P/Lt        | DH82       |                  |                    |         |
|              | DHC-1 Chipmunk                                 | L1P/S         | DHC1       | 900              | 1000               | I       |
|              | TB-30 Epsilon                                  | L1P/Lt        | TB30       |                  |                    |         |
| OLDFIELD     | Baby Lakes, Buddy Baby Lakes, Super Baby Lakes | L1P/Lt        | BLKS       |                  |                    |         |
| OMAC         | Laser 300                                      | L1T/Lt        | OMLA       |                  |                    |         |
| OMF          | OMF-160 Symphony                               | L1P/S         | SYMP       |                  |                    |         |
| OMNI         | 404 Turbo Titan                                | L2T/Lt        | C04T       |                  |                    |         |
| OMNI-WELD    | Questor  | L1P/Lt        | QUEST      |                  |                    |         |
| ON MARK      | Marketeer, Marksman                            | L2P/L         | B26        | 1000             | 1000               | III     |
| O'NEILL      | Magnum   | L1P/L         | OMAG       |                  |                    |         |
| OPTICA       | OA-7 Optica                                    | L1P/Lt        | OPCA       |                  |                    |         |
| OPTION AIR   | Acapella                                       | L1P/Lt        | ACPL       |                  |                    |         |
| ORLICAN      | L-40 Meta Sokol                                | L1P/Lt        | L40        |                  |                    |         |
|              | L-60 Brigadyr (K-60)                           | L1P/Lt        | L60        |                  |                    |         |
| OSPREY       | GP-3 Osprey 2                                  | A1P/Lt        | GP3        |                  |                    |         |
|              | GP-4   | L1P/Lt        | GP4        |                  |                    |         |

**P**

| <b>Manufacturer</b>           | <b>Model</b>                            | <b>Type/Wt Class</b> | <b>Designator</b> | <b>Climb Rate (FPM)</b> | <b>Descent Rate (FPM)</b> | <b>SRS Cat</b> |
|-------------------------------|---|----------------------|-------------------|-------------------------|---------------------------|----------------|
| PAC (1) see PACIFIC AEROSPACE |   |                      |                   |                         |                           |                |
| PAC (2) see PAKISTAN          |   |                      |                   |                         |                           |                |
| PACAERO                       | Learstar                                | L2P/L                | L18               | 1800                    | 2000                      | III            |
|                               | T-28 Nomad                              | L1P/S                | T28               | 2500                    | 2500                      | I              |
| PACI                          | Skyfox                                  | L1P/Lt               | FOX               |                         |                           |                |
| PACIFIC AEROSPACE             | Cresco                                  | L1T/Lt               | CRES              |                         |                           |                |
|                               | CT-4 Airtrainer                         | L1P/Lt               | CT4               |                         |                           |                |
|                               | Fletcher FU-24                          | L1P/Lt               | FU24              |                         |                           |                |
| PACIFIC AIMOTIVE              | T-28 Nomad                              | L1P/S                | T28               | 2500                    | 2500                      | I              |
|                               | Tradewind                               | L2P/Lt               | TRWN              |                         |                           |                |
| PADC                          | BO-105                                  | H2T/S                | B105              | 1200                    | 1200                      | I              |
|                               | BN-2A/B Islander                        | L2P/S                | BN2P              | 1250                    | 1250                      | II             |
|                               | SF-260TP                                | L1T/S                | F26T              | 1800                    | 1100                      | I              |
|                               | Lancair 4                               | L1P/Lt               | LNC4              |                         |                           |                |
|                               | Lancair ES                              | L1P/L                | LNCE              |                         |                           |                |
|                               | S-211                                   | L1J/Lt               | S211              |                         |                           |                |
| PAI                           | Lancair 320                             | L1P/Lt               | LNC2              |                         |                           |                |
|                               | Lancair 4                               | L1P/Lt               | LNC4              |                         |                           |                |
|                               | Lancair ES                              | L1P/L                | LNCE              |                         |                           |                |
| PAKISTAN                      | Mushshak, Shahbaz, Super Mushshak Agile | L1P/Lt               | MF17              |                         |                           |                |
| PANAVIA                       | Tornado                                 | L2J/M                | TOR               |                         |                           |                |
| PANHA                         | 2061                                    | H1T                  | B06               |                         |                           |                |
|                               | 1091                                    | H2T                  | SUCO              |                         |                           |                |
|                               | Shabaviz 2-75                           | H1T                  | UH1               |                         |                           |                |
| PAPA 51                       | Thunder Mustang                         | L1P/Lt               | TMUS              |                         |                           |                |
| PARKER                        | Teenie Two                              | L1P/Lt               | TTWO              |                         |                           |                |
| PARNALL                       | Elf                                     | L1P/Lt               | ELF               |                         |                           |                |
| PARRISH                       | Dart                                    | L1P/L                | DART              |                         |                           |                |
| PARTENAIR                     | S-45 Mystere                            | L1P/L                | S45               |                         |                           |                |
| PARTENAVIA                    | P-64/66 Oscar, Charlie                  | L1P/S                | OSCR              | 800                     | 1000                      | I              |
|                               | P-57 Fachiro 2                          | L1P/Lt               | P57               |                         |                           |                |
|                               | P-68, Victor, Observer                  | L2P/S                | P68               | 1200                    | 1000                      | I              |
|                               | AP-68TP-300 Spartacus                   | L2T/S                | P68T              | 1500                    | 1500                      | II             |
|                               | AP-68TP-600 Viator                      | L2T/S                | VTOR              | 1500                    | 1500                      | II             |
| PASOTTI                       | F-7 Rondone 2                           | L1P/Lt               | ROND              |                         |                           |                |
| PAULISTA                      | CAP-4 Paulistinha                       | L1P/Lt               | PAUL              |                         |                           |                |
| PAXMAN'S                      | Viper                                   | L1P/L                | VIPR              |                         |                           |                |
| PAYNE                         | Knight Twister, Sunday Knight Twister   | L1P/Lt               | KNTW              |                         |                           |                |
| PAZMANY                       | PL-1 Laminar                            | L1P/Lt               | PL1               |                         |                           |                |
|                               | PL-2                                    | L1P/Lt               | PL2               |                         |                           |                |
|                               | PL-4                                    | L1P/Lt               | PL4               |                         |                           |                |
|                               | PL-9 Stork                              | L1P/L                | PL9               |                         |                           |                |
| PEGASE AERO                   | Pegazair                                | L1P/Lt               | PEGZ              |                         |                           |                |
| PENA                          | Bilouis                                 | L1P/Lt               | BILO              |                         |                           |                |
|                               | Capena                                  | L1P/Lt               | CPNA              |                         |                           |                |
| PERCIVAL                      | P-66 Pembroke                           | L2P/Lt               | PEMB              |                         |                           |                |
|                               | P-56 Provost                            | L1P/Lt               | PPRO              |                         |                           |                |

| Manufacturer              | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------------------|---|---------------|------------|------------------|--------------------|---------|
|                           | P-57 Sea Prince   | L2P/Lt        | PRCE       |                  |                    |         |
|                           | P-40 Prentice   | L1P/Lt        | PREN       |                  |                    |         |
|                           | P-28/30/31/34/44 Proctor                                | L1P/Lt        | PROC       |                  |                    |         |
|                           | P-10, K-1 Vega Gull                                     | L1P/Lt        | VGUL       |                  |                    |         |
| PEREGRINE                 |   |               |            |                  |                    |         |
|                           | PJ-2/3 Falcon   | L1J/Lt        | BD10       |                  |                    |         |
| PEREIRA                   |   |               |            |                  |                    |         |
|                           | GP-3 Osprey 2   | A1P/Lt        | GP3        |                  |                    |         |
|                           | GP-4  | L1P/Lt        | GP4        |                  |                    |         |
| PERFORMANCE               |   |               |            |                  |                    |         |
|                           | Legend  | L1P/Lt        | LEGD       |                  |                    |         |
|                           | Turbine Legend  | L1T/L         | TLEG       |                  |                    |         |
| PHILLIPS                  |   |               |            |                  |                    |         |
|                           | ST-1 Speedtwin  | L2P/Lt        | ST1        |                  |                    |         |
| PHILLIPS & POWIS          |   |               |            |                  |                    |         |
|                           | M-3 Falcon Major  | L1P/Lt        | FALM       |                  |                    |         |
|                           | M-2 Hawk Major, Hawk Speed Six                          | L1P/Lt        | M2HK       |                  |                    |         |
|                           | M-14 Magister   | L1P/Lt        | MAGI       |                  |                    |         |
|                           | M-11 Whitney Straight                                   | L1P/Lt        | WHIT       |                  |                    |         |
| PHOENIX                   |   |               |            |                  |                    |         |
|                           | LA-5 Major  | L1P/Lt        | MAJR       |                  |                    |         |
| PHOENIX-AVIACOR           |   |               |            |                  |                    |         |
|                           | M-12 Kasatik  | L2P/Lt        | KSTK       |                  |                    |         |
| PIAGGIO                   |   |               |            |                  |                    |         |
|                           | P-136   | A2P/S         | P136       | 1250             | 1500               | II      |
|                           | P-148   | L1P/Lt        | P148       |                  |                    |         |
|                           | P-149   | L1P/Lt        | P149       |                  |                    |         |
|                           | P-180 Avanti  | L2T/Lt        | P180       |                  |                    |         |
|                           | P-166, P-166A/B/C/DL2/M/S, Portofino, Albatross         | L2P/S         | P66P       | 1350             | 1500               | II      |
|                           | P-166DL3/DP1  | L2T/Lt        | P66T       |                  |                    |         |
|                           | PD-808  | L2J/S+        | P808       | 4000             | 3500               | III     |
| PIAGGIO-DOUGLAS           |   |               |            |                  |                    |         |
|                           | PD-808  | L2J/S+        | P808       | 4000             | 3500               | III     |
| PIEL                      |   |               |            |                  |                    |         |
|                           | CP-1310/1315/1330 Super Emeraude                        | L1P/Lt        | CP13       |                  |                    |         |
|                           | CP-30, CP-300 to 319 Emeraude                           | L1P/Lt        | CP30       |                  |                    |         |
|                           | CP-320 to 328 Super Emeraude                            | L1P/Lt        | CP32       |                  |                    |         |
|                           | CP-60, CP-601 to 608 Diamant, Super Diamant             | L1P/Lt        | CP60       |                  |                    |         |
|                           | CP-70/701/750/751/760 Béryl                             | L1P/Lt        | CP75       |                  |                    |         |
|                           | CP-80/801/802 Zéphir                                    | L1P/Lt        | CP80       |                  |                    |         |
|                           | CP-90 Pinocchio   | L1P/Lt        | CP90       |                  |                    |         |
|                           | CP-1320 Saphir  | L1P/Lt        | SAPH       |                  |                    |         |
| PIETENPOL                 |   |               |            |                  |                    |         |
|                           | B-4 Aircamper   | L1P/Lt        | CAMP       |                  |                    |         |
|                           | Aerial  | L1P/L         | PARL       |                  |                    |         |
| PIK                       |   |               |            |                  |                    |         |
|                           | PIK-11 Tumppu   | L1P/Lt        | PK11       |                  |                    |         |
|                           | PIK-15 Hinu   | L1P/Lt        | PK15       |                  |                    |         |
|                           | PIK-18 Sytky  | L1P/Lt        | PK18       |                  |                    |         |
|                           | PIK-19 Muhiunu  | L1P/Lt        | PK19       |                  |                    |         |
|                           | PIK-20E   | L1P/Lt        | PK20       |                  |                    |         |
|                           | PIK-21 Super Sytky                                      | L1P/Lt        | PK21       |                  |                    |         |
|                           | PIK-23 Towmaster, Suhinu                                | L1P/Lt        | PK23       |                  |                    |         |
| PILATUS                   |   |               |            |                  |                    |         |
|                           | PC-12, Eagle  | L1T/S         | PC12       | 1900             | -                  | I       |
|                           | PC-6 Porter   | L1P/S         | PC6P       | 600              | 600                | I       |
|                           | PC-6A/B/C Turbo-Porter (UV-20 Chiricahua)               | L1T/S         | PC6T       | 1000             | 1000               | I       |
|                           | PC-7 Turbo Trainer (AT-92, Astra)                       | L1T/S         | PC7        | 2800             | -                  | I       |
|                           | PC-9, Hudurnik  | L1T/Lt        | PC9        |                  |                    |         |
|                           | P-2   | L1P/Lt        | PP2        |                  |                    |         |
|                           | P-3   | L1P/Lt        | PP3        |                  |                    |         |
| PILATUS<br>BRITTEN-NORMAN |   |               |            |                  |                    |         |
|                           | BN-2B Islander, Defender, Maritime Defender             | L2P/S         | BN2P       | 1250             | 1250               | II      |
|                           | BN-2T Turbine Islander, Turbine Defender, Defender 4000 | L2T/S         | BN2T       | 1500             | 1500               | II      |
|                           | BN-2A Mk3 Trislander                                    | L3P/S         | TRIS       | 1200             | 1000               | III     |
| PIPER                     |   |               |            |                  |                    |         |
|                           | PA-60, Aerostar   | L2P/S         | AEST       | 1500             | 1500               | II      |
|                           | J-2 Cub   | L1P/S         | J2         | 500              | 500                | I       |
|                           | J-3 Cub (L-4, NE)                                       | L1P/S         | J3         | 500              | 500                | I       |
|                           | J-4 Cub Coupe   | L1P/S         | J4         | 500              | 500                | I       |

| Manufacturer            | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-------------------------|--|---------------|------------|------------------|--------------------|---------|
|                         | J-5 Cub Cruiser (L-14, AE)   | L1P/S         | J5         | 500              | 500                | I       |
|                         | PA-28-140/150/151/160/161/180/181 Archer, Cadet, Cherokee, Cherokee Archer/Challenger/Chief/Cruiser/Flite Liner/Warrior, Warrior | L1P/S         | P28A       | 750              | 1000               | I       |
|                         | PA-28-201T/235/236 Cherokee, Cherokee Charger/Pathfinder, Dakota, Turbo Dakota   | L1P/S         | P28B       | 900              | 1000               | I       |
|                         | PA-28R-1802/3, Turbo Arrow 3/200/201 Cherokee Arrow, Arrow   | L1P/S         | P28R       | 750              | 1000               | I       |
|                         | PA-28RT Arrow 4, Turbo Arrow 4   | L1P/S         | P28T       | 900              | 1000               | I       |
|                         | PA-32R Cherokee Lance, Lance, Saratoga SP/2 HP/2TC, Turbo Saratoga SP  | L1P/S         | P32R       | 850              | 1000               | I       |
|                         | PA-32RT Lance 2, Turbo Lance 2   | L1P/S         | P32T       | 850              | 1000               | I       |
|                         | PA-46-500TP Malibu Meridian  | L1T/S         | P46T       | 1500             | 1500               | I       |
|                         | PA-11 Cub Special (L-18B)  | L1P/S         | PA11       | 500              | 500                | I       |
|                         | PA-12 Super Cruiser  | L1P/S         | PA12       | 600              | 600                | I       |
|                         | PA-14 Family Cruiser   | L1P/S         | PA14       | 600              | 600                | I       |
|                         | PA-15 Vagabond   | L1P/S         | PA15       | 500              | 500                | I       |
|                         | PA-16 Clipper  | L1P/S         | PA16       | 500              | 500                | I       |
|                         | PA-17 Vagabond, Vagabond Trainer   | L1P/S         | PA17       | 500              | 500                | I       |
|                         | PA-18 Super Cub (L-18C, L-21, U-7)   | L1P/S         | PA18       | 1000             | 1000               | I       |
|                         | PA-20 Pacer  | L1P/S         | PA20       | 850              | 1000               | I       |
|                         | PA-22 Tri-Pacer, Caribbean, Colt   | L1P/S         | PA22       | 1000             | 1000               | I       |
|                         | PA-23-150/160 Apache   | L2P/S         | PA23       | 1050             | 1000               | II      |
|                         | PA-24 Comanche   | L1P/S         | PA24       | 900              | 1000               | I       |
|                         | PA-25 Pawnee   | L1P/S         | PA25       | 650              | 650                | I       |
|                         | PA-23-235/250 Aztec, Turbo Aztec (U-11, E-19, UC-26)   | L2P/S         | PA27       | 1500             | 1500               | II      |
|                         | PA-30/39 Twin Comanche, Twin Comanche CR, Turbo Twin Comanche  | L2P/S         | PA30       | 1500             | 1500               | II      |
|                         | PA-31/31P Navajo, Navajo Chieftain, Chieftain, Pressurised Navajo, Mojave, T-1020  | L2P/S         | PA31       | 1500             | 1500               | II      |
|                         | PA-32 Cherokee Six, Six, Saratoga, Turbo Saratoga  | L1P/S         | PA32       | 850              | 1000               | I       |
|                         | PA-34 Seneca   | L2P/S         | PA34       | 1300             | 1300               | II      |
|                         | PA-36 Pawnee Brave   | L1P/S         | PA36       | 800              | 1000               | I       |
|                         | PA-38 Tomahawk   | L1P/S         | PA38       | 750              | 750                | I       |
|                         | PA-44 Seminole, Turbo Seminole   | L2P/S         | PA44       | 1100             | 1000               | II      |
|                         | PA-46 310P/350P Malibu, Malibu Mirage  | L1P/S         | PA46       | 1000             | 1000               | I       |
|                         | PA-31T3-500 T-1040   | L2T/S         | PAT4       | 1300             | 1200               | I       |
|                         | PA-31T1-500 Cheyenne 1   | L2T/S         | PAY1       | 2200             | 2000               | II      |
|                         | PA-31T-620/T2-620 Cheyenne, Cheyenne 2   | L2T/S         | PAY2       | 2400             | 2000               | II      |
|                         | PA-42-720 Cheyenne 3   | L2T/S         | PAY3       | 2400             | 2000               | II      |
|                         | PA-42-1000 Cheyenne 400  | L2T/S         | PAY4       | 2500             | 2000               | II      |
|                         | PA-28R-300 Pillán  | L1P/S         | PILL       | 750              | 1000               | I       |
|                         | 108 Voyager, Station Wagon   | L1P/S         | S108       | 800              | 800                | I       |
| PITTS                   |  |               |            |                  |                    |         |
|                         | S-1 Special  | L1P/S         | PTS1       | 1500             | 1500               | I       |
|                         | S-2 Special  | L1P/S         | PTS2       | 1500             | 1500               | I       |
|                         | S-1-11 Super Stinker   | L1P/Lt        | PTSS       |                  |                    |         |
|                         | S-12 Macho Stinker, Super Stinker  | L1P/L         | PTMS       |                  |                    |         |
| PLAN                    | MP-205/207 Busard  | L1P/Lt        | MP20       |                  |                    |         |
| PLUMB                   | CJ-3 Cracker Jack  | L1P/Lt        | CRAC       |                  |                    |         |
| POBER                   | Junior Ace   | L1P/Lt        | JACE       |                  |                    |         |
|                         | Super Ace  | L1P/Lt        | SACE       |                  |                    |         |
| POLIKARPOV              | Po-2   | L1P/Lt        | PO2        |                  |                    |         |
|                         | I-153  | L1P/Lt        | I153       |                  |                    |         |
|                         | I-16   | L1P/Lt        | I16        |                  |                    |         |
| POLITECHNIKA WARSZAWSKA | PW-4   | L1P/Lt        | PW4        |                  |                    |         |
| PORTERFIELD             | CP-65 Collegiate   | L1P/Lt        | CP65       |                  |                    |         |
| POTEZ                   | CM-170R/175 Magister, Zéphyr   | L2J/Lt        | FOUG       |                  |                    |         |
|                         | 60   | L1P/Lt        | P060       |                  |                    |         |
| POTEZ AIR-FOUGA         | CM-170R/175 Magister, Zéphyr   | L2J/Lt        | FOUG       |                  |                    |         |
| POTTIER                 | P-100  | L1P/Lt        | P100       |                  |                    |         |

| Manufacturer          | Model                                  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------------|--|---------------|------------|------------------|--------------------|---------|
|                       | P-220 Koala                            | L1P/Lt        | P220       |                  |                    |         |
|                       | P-230 Panda                            | L1P/Lt        | P230       |                  |                    |         |
|                       | P-50 Bouvreuil                         | L1P/Lt        | P50        |                  |                    |         |
|                       | P-60 Minacro                           | L1P/Lt        | P60        |                  |                    |         |
|                       | P-70                                   | L1P/Lt        | P70        |                  |                    |         |
|                       | P-80                                   | L1P/Lt        | P80        |                  |                    |         |
|                       | P-170                                  | L1P/Lt        | PT70       |                  |                    |         |
|                       | P-180                                  | L1P/Lt        | PT80       |                  |                    |         |
|                       | P-130                                  | L1P/Lt        | P130       |                  |                    |         |
|                       | P-270                                  | L1P/Lt        | P270       |                  |                    |         |
|                       | P-210 Coati                            | L1P/L         | PT21       |                  |                    |         |
| POWELL                |  |               |            |                  |                    |         |
|                       | P-70 Acey Deucy                        | L1P/Lt        | ACED       |                  |                    |         |
| PRACTAVIA             | Sprite                                 | L1P/Lt        | SPRT       |                  |                    |         |
| PREScott              | Pusher                                 | L1P/Lt        | PUSH       |                  |                    |         |
| PRIVATE EXPLORER      | Private Explorer                       | L1P/Lt        | PREX       |                  |                    |         |
| PROCaer               | F-15 Picchio                           | L1P/Lt        | PICO       |                  |                    |         |
| PROFESSIONAL AVIATION |  |               |            |                  |                    |         |
|                       | Jet Prop DC-3 (C-47TP Super Dakota)    | L2T/M         | DC3T       |                  |                    |         |
| PROGRESSIVE AERODYNE  |  |               |            |                  |                    |         |
|                       | SeaRey                                 | A1P/Lt        | SREY       |                  |                    |         |
| PROMAVIA              | F-1300 Jet Squalus                     | L1J/Lt        | JSQA       |                  |                    |         |
| PROTECH               | PT-2 Sassy, ProStar                    | L1P/Lt        | SASY       |                  |                    |         |
| PROWLER               | 364, Prowler, Jaguar                   | L1P/Lt        | PROW       |                  |                    |         |
| PULSAR                |  |               |            |                  |                    |         |
|                       | Pulsar, Super Pulsar                   | L1P/L         | PULS       |                  |                    |         |
|                       | Sport 150                              | L1P/L         | KIS2       |                  |                    |         |
|                       | Super Cruiser                          | L1P/L         | KIS4       |                  |                    |         |
| PUTZER                |  |               |            |                  |                    |         |
|                       | Elster                                 | L1P/Lt        | ELST       |                  |                    |         |
| PZL-MIELEC            |  |               |            |                  |                    |         |
|                       | An-2 Antek                             | L1P/Lt        | AN2        |                  |                    |         |
|                       | An-28, Bryza                           | L2T/Lt        | AN28       |                  |                    |         |
|                       | I-22, M-93/96 Iryda                    | L1J/M         | I22        |                  |                    |         |
|                       | M-15 Belphegor                         | L1J/Lt        | M15        |                  |                    |         |
|                       | M-18 Dromader                          | L1P/Lt        | M18        |                  |                    |         |
|                       | M-18 Turbine Dromader                  | L1P/Lt        | M18T       |                  |                    |         |
|                       | M-21 Dromader Mini                     | L1P/Lt        | M21        |                  |                    |         |
|                       | M-24 Dromader Super                    | L1P/Lt        | M24        |                  |                    |         |
|                       | M-26 Iskierka, Air Wolf                | L1P/Lt        | M26        |                  |                    |         |
|                       | AN-28, Skytruck                        | L2T/M         | M28        |                  |                    |         |
|                       | LiM-1/2, SBLiM-1/2                     | L1J/Lt        | MG15       |                  |                    |         |
|                       | LiM-5/6                                | L1J/Lt        | MG17       |                  |                    |         |
|                       | M-20 Mewa, Gemini                      | L2P/S         | PA34       | 1300             | 1300               | II      |
|                       | CSS-13                                 | L1P/Lt        | PO2        |                  |                    |         |
|                       | TS-11 Iskra                            | L1J/Lt        | TS11       |                  |                    |         |
|                       | TS-8 Bies                              | L1P/Lt        | TS8        |                  |                    |         |
| PZL-OKECIE            |  |               |            |                  |                    |         |
|                       | CSS-13                                 | L1P/Lt        | PO2        |                  |                    |         |
|                       | PZL-101 Gawron                         | L1P/Lt        | PZ01       |                  |                    |         |
|                       | PZL-102 Kos                            | L1P/Lt        | PZ02       |                  |                    |         |
|                       | PZL-104 Wilga 35/80                    | L1P/Lt        | PZ04       |                  |                    |         |
|                       | PZL-105 Flaming                        | L1P/Lt        | PZ05       |                  |                    |         |
|                       | PZL-106A/AR/AS/B/BR/BS Kruk            | L1P/Lt        | PZ06       |                  |                    |         |
|                       | PZL-126 Mrówka                         | L1P/Lt        | PZ26       |                  |                    |         |
|                       | PZL-130 Orlik                          | L1T/Lt        | PZ3T       |                  |                    |         |
|                       | PZL-104M Wilga 2000                    | L1P/Lt        | PZ4M       |                  |                    |         |
|                       | PZL-106AT/BT Turbo Kruk, Turbo Javelin | L1T/Lt        | PZ6T       |                  |                    |         |
|                       | PZL-110/111 Koliber, Koliber Senior    | L1P/S         | RALL       | 750              | 750                | I       |
|                       | Yak-12                                 | L1P/Lt        | YK12       |                  |                    |         |
|                       | PZL-112 Koliber Junior                 | L1P/L         | PZ12       |                  |                    |         |
| PZL-SWIDNIK           | Mi-2, Kania, Kitty Hawk, Bazant        | H2T           | MI2        |                  |                    |         |

| Manufacturer | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|--|---------------|------------|------------------|--------------------|---------|
|              | SW-4   | H1T           | PSW4       |                  |                    |         |
|              | W-3, S-1, SRR-10, Sokól, Anakonda, Huzar, Erka Procion | H2T           | W3         |                  |                    |         |

**Q**

| Manufacturer | Model           | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|-----------------|---------------|------------|------------------|--------------------|---------|
| QUESTAIR     |                 |               |            |                  |                    |         |
|              | Spirit          | L1P/Lt        | SPIR       |                  |                    |         |
|              | M-20 Venture    | L1P/Lt        | VTUR       |                  |                    |         |
| QUICKIE      |                 |               |            |                  |                    |         |
|              | Quickie Q2/Q200 | L1P/Lt        | QIC2       |                  |                    |         |
|              | Quickie         | L1P/Lt        | QUIC       |                  |                    |         |
| QUIKKIT      |                 |               |            |                  |                    |         |
|              | Glass Goose     | A1P/Lt        | GOOS       |                  |                    |         |

**R**

| Manufacturer | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|---|---------------|------------|------------------|--------------------|---------|
| R & B        |   |               |            |                  |                    |         |
|              | Bearhawk  | L1P/L         | BEAR       |                  |                    |         |
| RACA         |   |               |            |                  |                    |         |
|              | 500   | H1T/S         | H500       | 1500             | 1500               | I       |
| RADAB        |   |               |            |                  |                    |         |
|              | Windex  | L1P/Lt        | WDEX       |                  |                    |         |
| RAF (1)      |   |               |            |                  |                    |         |
|              | SE-5A, Replica  | L1P/Lt        | SE5A       |                  |                    |         |
| RAND         |   |               |            |                  |                    |         |
|              | KR-1  | L1P/Lt        | KR1        |                  |                    |         |
|              | KR-2  | L1P/Lt        | KR2        |                  |                    |         |
| RANS         |   |               |            |                  |                    |         |
|              | S-6 Coyote 2  | L1P/Lt        | COY2       |                  |                    |         |
|              | S-7 Courier   | L1P/Lt        | CRER       |                  |                    |         |
|              | S-11 Pursuit  | L1P/Lt        | PURS       |                  |                    |         |
|              | S-10 Sakota   | L1P/Lt        | SAKO       |                  |                    |         |
|              | S-12 Airaile, Super Airailie                            | L1P/Lt        | RS12       |                  |                    |         |
|              | S-16 Shekari  | L1P/Lt        | SHEK       |                  |                    |         |
| REARWIN      |   |               |            |                  |                    |         |
|              | 175, 180 Skyranger                                      | L1P/Lt        | SKYR       |                  |                    |         |
|              | 7000, 8500, 9000 Sportster                              | L1P/Lt        | SPST       |                  |                    |         |
| REDA         |   |               |            |                  |                    |         |
|              | Pony  | A1P/Lt        | PONY       |                  |                    |         |
| REDFERN      |   |               |            |                  |                    |         |
|              | Fokker Dr-1   |               | DR1        |                  |                    |         |
|              | Nieuport 17/24  | L1P/L         | NPOR       |                  |                    |         |
|              | DH-2  | L1P/L         | RDH2       |                  |                    |         |
| REFLEX       |   |               |            |                  |                    |         |
|              | Lightning Bug   | L1P/Lt        | LBUG       |                  |                    |         |
|              | WLAC-1 White Lightning                                  | L1P/Lt        | WHIL       |                  |                    |         |
| REIMS        |   |               |            |                  |                    |         |
|              | F150, FA150, FRA150, Aerobat                            | L1P/S         | C150       | 670              | 1000               | I       |
|              | F152, FA152, Aerobat                                    | L1P/S         | C152       | 750              | 1000               | I       |
|              | F172, FP172, FR172, Skyhawk, Reims Rocket, Hawk XP      | L1P/S         | C172       | 650              | 1000               | I       |
|              | F182 Skylane  | L1P/S         | C182       | 890              | 1000               | I       |
|              | F337, FT337E/F, FTB337 (Turbo)Super Skymaster, Milirole | L2P/S         | C337       | 1250             | 1500               | II      |
|              | F177RG Cardinal RG                                      | L1P/S         | C77R       | 850              | 1000               | I       |
|              | FR182 Skylane RG  | L1P/S         | C82R       | 890              | 1000               | I       |

| Manufacturer           | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------------|--|---------------|------------|------------------|--------------------|---------|
|                        | F406 Caravan 2, Vigilant   | L2T/S         | F406       | 1850             | -                  | II      |
| RENAISSANCE COMPOSITES | FT337G, FP337 Pressurised Skymaster  | L2P/S         | P337       | 1250             | 1500               | II      |
| RENAISSANCE AIRCRAFT   | Berkut   | L1P/Lt        | BKUT       |                  |                    |         |
| RENARD                 | 8  | L1P/L         | L8         |                  |                    |         |
| REPLICA PLANS          | CP-301 Emeraude  | L1P/Lt        | CP30       |                  |                    |         |
| REPUBLIC               | D-112  | L1P/Lt        | D11        |                  |                    |         |
| RFB see RHEIN          | SE-5A Replica  | L1P/Lt        | SE5R       |                  |                    |         |
| RFW see REFLEX         | SE-3130 Alouette 2   | H1T/S         | ALO2       | 1280             | 1280               | I       |
| RHEIN                  | P-47, F-47 Thunderbolt   | L1P/M         | P47        |                  |                    |         |
| RHEIN-WEST-FLUG        | RC-3 Seabee  | A1P/Lt        | RC3        |                  |                    |         |
| REVOLUTION             | Mini-500   | H1P           | UHEL       |                  |                    |         |
|                        | Voyager 500  | H1P           | V500       |                  |                    |         |
| RIHN                   | FL-1 Fanliner  | L1P/Lt        | FANL       |                  |                    |         |
|                        | Fantrainer   | L1P/Lt        | FANT       |                  |                    |         |
|                        | RW-3 Multoplan, Passat   | L1P/Lt        | RW3        |                  |                    |         |
|                        | Sirius 2   | L1P/Lt        | SIR2       |                  |                    |         |
| RIHN                   | RW-3 Multoplan   | L1P/Lt        | RW3        |                  |                    |         |
| RILEY                  | DR-107 One Design  | L1P/Lt        | RODS       |                  |                    |         |
|                        | DR-109   | L1P/Lt        | R109       |                  |                    |         |
| RLU                    | Turbine Rocket 421, Turbine Eagle 421  | L2T/Lt        | C21T       |                  |                    |         |
|                        | 65, Rocket, Super 310, Turbo-Rocket  | L2P/S         | C310       | 2000             | 1700               | II      |
|                        | Super 340, Rocket 340  | L2P/S         | C340       | 2900             | 2000               | II      |
|                        | Rocket Power 414   | L2P/S         | C414       | 2300             | 2000               | II      |
|                        | Dove 400, Executive 400  | L2P/S         | DOVE       | 1420             | 1420               | II      |
|                        | Heron  | L4P/S+        | HERN       | 1075             | 1075               | III     |
|                        | Super P210, Rocket P210  | L1P/S         | P210       | 1000             | 1000               | I       |
|                        | 55 Twin Navion   | L2P/S         | TNAV       | 1800             | 1500               | II      |
|                        | Turbine Rocket 421, Turbine Eagle 421  | L2T/L         | C21T       |                  |                    |         |
| ROBIN                  | ATL  | L1P/Lt        | ATL        |                  |                    |         |
|                        | DR-300/315/340/360/380 Petit Prince, Major, Chevalier, Prince, 2+2   | L1P/Lt        | DR30       |                  |                    |         |
|                        | DR-400/500 Cadet, Chevalier, Dauphin 4/80/2+2, Earl, Major, Major 80, Petit Prince, President, Regent, Remo 180/200/212, Remorqueur, 2+2 | L1P/Lt        | DR40       |                  |                    |         |
|                        | HR-100 Royal, Safari, Tiara, President   | L1P/Lt        | HR10       |                  |                    |         |
|                        | HR-200, R-200, Acrobin   | L1P/Lt        | HR20       |                  |                    |         |
|                        | R-1180 Aiglon  | L1P/Lt        | R100       |                  |                    |         |
|                        | R-2100/2112/2160, Alpha, Alpha Sport, Super Club   | L1P/Lt        | R200       |                  |                    |         |
|                        | R-300/3000/3100/3120/3140  | L1P/Lt        | R300       |                  |                    |         |
|                        | X-4  | L1P/Lt        | X4         |                  |                    |         |
| ROBINSON               | R-22 Beta, Mariner   | H1P/S         | R22        | 800              | 800                | I       |
|                        | R-44 Astro, Clipper, Raven   | H1P           | R44        |                  |                    |         |
| ROCK                   | Krähe  | L1P/Lt        | KRAH       |                  |                    |         |
| ROCKET                 | Rocket 185   | L1P/L         | R185       |                  |                    |         |
| ROCKWELL               | 112, 114 Commander 112/114, Alpine Commander, Gran Turismo Commander   | L1P/S         | AC11       | 1000             | 1200               | I       |
|                        | 500 Shrike Commander   | L2P/S         | AC50       | 1340             | 1500               | II      |
|                        | 690 Turbo Commander 690, Jetprop Com- mander 840   | L2T/S         | AC90       | 2500             | 2500               | II      |
|                        | 695 Jetprop Commander 980/1000   | L2T/S         | AC95       | 2500             | 2500               | II      |

| Manufacturer       | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------|---|---------------|------------|------------------|--------------------|---------|
|                    | B-1 Lancer  | L4J/H         | B1         | 3000             | 5000               | III     |
|                    | AC-130 Spectre  | L4T/L         | C130       | 1500             | 1500               | III     |
|                    | FR-06 FanRanger, Ranger 2000                            | L1J/Lt        | R2TH       |                  |                    |         |
|                    | NA-265 Sabre 40/60/65                                   | L2J/S+        | SBR1       | 4000             | 3500               | III     |
|                    | NA-265 Sabre 75/80                                      | L2J/M         | SBR2       |                  |                    |         |
|                    | S-2 Thrush Commander                                    | L1P/Lt        | SS2P       |                  |                    |         |
|                    | T-2 Buckeye   | L2J/L         | T2         | 5700             | 6000               | III     |
|                    | OV-10 Bronco  | L2T/S         | V10        | 2000             | 2500               | II      |
|                    | X-31  | L1J/M         | X31        |                  |                    |         |
|                    | 700, 710 Commander 700/710                              | L2P/Lt        | RC70       |                  |                    |         |
| ROCKWELL-MBB       |   |               |            |                  |                    |         |
|                    | X-31  | L1J/M         | X31        |                  |                    |         |
| ROGERSON HILLER    |   |               |            |                  |                    |         |
|                    | FH-1100, RH-1100 Pegasus, Hornet                        | H1T           | FH11       |                  |                    |         |
|                    | UH-12E Hauler   | H1P/S         | UH12       | 1500             | 1500               | I       |
| ROLLADEN-SCHNEIDER |   |               |            |                  |                    |         |
|                    | LS-9  | L1P/Lt        | LS9        |                  |                    |         |
| ROLLASON           |   |               |            |                  |                    |         |
|                    | Beta  | L1P/Lt        | BETA       |                  |                    |         |
|                    | D-31 Turbulent  | L1P/Lt        | D31        |                  |                    |         |
|                    | D-62 Condor   | L1P/Lt        | D6CR       |                  |                    |         |
| ROMAERO            |   |               |            |                  |                    |         |
|                    | BN-2B Islander  | L2P/S         | BN2P       | 1250             | 1250               | II      |
|                    | BN-2T Turbine Islander, Turbine Defender, Defender 4000 | L2T/S         | BN2T       |                  |                    |         |
| ROTARY AIR FORCE   |   |               |            |                  |                    |         |
|                    | RAF-2000  | G1P/L         | RAF2       |                  |                    |         |
| ROTEC              |   |               |            |                  |                    |         |
|                    | Panther Plus, Sea Panther, Panther 2                    | L1P/Lt        | PANT       |                  |                    |         |
| ROTORWAY           |   |               |            |                  |                    |         |
|                    | Exec  | H1P           | EXEC       |                  |                    |         |
|                    | Scorpion  | H1P           | SCOR       |                  |                    |         |
| ROUCHAUD           |   |               |            |                  |                    |         |
|                    | CP-301 Emeraude   | L1P/Lt        | CP30       |                  |                    |         |
| ROUSSEAU           |   |               |            |                  |                    |         |
|                    | CP-301 Emeraude   | L1P/Lt        | CP30       |                  |                    |         |
| RTAF               |   |               |            |                  |                    |         |
|                    | Fantrainer  | L1P/Lt        | FANT       |                  |                    |         |
|                    | RTAF-4 Chandra  | L1P/Lt        | RTA4       |                  |                    |         |
| RUPERT             |   |               |            |                  |                    |         |
|                    | R-11  | L1P/Lt        | R11        |                  |                    |         |
| RUSCHMEYER         |   |               |            |                  |                    |         |
|                    | R-90-230FG  | L1P/S         | R90F       | 1000             | 1000               | I       |
|                    | R-90-230RG, MF-85                                       | L1P/S         | R90R       | 1000             | 1000               | I       |
|                    | R-90-420AT  | L1T/Lt        | R90T       |                  |                    |         |
| RUTAN              |   |               |            |                  |                    |         |
|                    | 151 Ares  | L1J/Lt        | ARES       |                  |                    |         |
|                    | 202 Boomerang   | L2P/Lt        | BOOM       |                  |                    |         |
|                    | Cozy  | L1P/Lt        | COZY       |                  |                    |         |
|                    | 40 Defiant  | L2P/Lt        | DEFI       |                  |                    |         |
|                    | 61 Long-EZ  | L1P/Lt        | LGEZ       |                  |                    |         |
|                    | 77 Solitaire  | L1P/Lt        | SOLI       |                  |                    |         |
|                    | 33 VariEze  | L1P/Lt        | VEZE       |                  |                    |         |
|                    | 27, 32 VariViggen                                       | L1P/Lt        | VVIG       |                  |                    |         |
|                    | M-309   | L2P/L         | M309       |                  |                    |         |
|                    | 281 Proteus   | L2J/Lt        | PRTS       |                  |                    |         |
| RYAN               |   |               |            |                  |                    |         |
|                    | Navion, Super Navion (L-17, U-18)                       | L1P/S         | NAVI       | 750              | 600                | I       |
|                    | PT-22 Recruit (ST-3KR)                                  | L1P/Lt        | PT22       |                  |                    |         |
|                    | ST-A, ST-M, ST-R (YPT-16, PT-20)                        | L1P/L         | RYST       |                  |                    |         |

**S**

| Manufacturer     | Model                              | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------|------------------------------------|---------------|------------|------------------|--------------------|---------|
| SA see SINGAPORE |                                    |               |            |                  |                    |         |
| SAAB             |                                    |               |            |                  |                    |         |
|                  | MFI-15/17 Safari, Supporter (T-17) | L1P/Lt        | MF17       |                  |                    |         |

| Manufacturer          | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------------|--|---------------|------------|------------------|--------------------|---------|
|                       | 105 (Sk60)                                     | L2J/Lt        | SB05       |                  |                    |         |
|                       | 2000   | L2T/M         | SB20       |                  |                    |         |
|                       | 29 (J29)                                       | L1J/M         | SB29       |                  |                    |         |
|                       | 32 Lansen (J32)                                | L1J/M         | SB32       |                  |                    |         |
|                       | 35 Draken (J35, Sk35, F-35, RF-35, TF-35)      | L1J/M         | SB35       |                  |                    |         |
|                       | 37 Viggen (A37, AJS37, JA37, SF37, SH37, Sk37) | L1J/M         | SB37       |                  |                    |         |
|                       | 39 Gripen (JAS39)                              | L1J/M         | SB39       |                  |                    |         |
|                       | 91 Safir (Sk50)                                | L1P/Lt        | SB91       |                  |                    |         |
|                       | 340 (SF-340, S100 Argus, Tp100)                | L2T/L         | SF34       | 2000             | 2000               | III     |
| SAASA                 | M-1 Cuauhtemoc                                 | L1P/S         | M4         | 1000             | 1000               | I       |
| SABCA                 | A-109  | H2T/S         | A109       | 1620             | 1500               | I       |
|                       | Alpha Jet                                      | L2J/M         | AJET       |                  |                    |         |
|                       | F-104 Starfighter                              | L1J/L         | F104       | 5000             | 4000               | III     |
|                       | F-16 Fighting Falcon                           | L1J/L         | F16        | 8000             | 5000               | III     |
| SAC (1) see SHENYANG  |  |               |            |                  |                    |         |
| SAC (2) see SHAANXI   |  |               |            |                  |                    |         |
| SADLER                | A-22 Piranha                                   | L1P/Lt        | A22        |                  |                    |         |
| SAI (2) see SINGAPORE |  |               |            |                  |                    |         |
| SAI, DENMARK          | KZ-2 Kupe, Traener                             | L1P/Lt        | KZ2        |                  |                    |         |
|                       | KZ-3   | L1P/Lt        | KZ3        |                  |                    |         |
|                       | KZ-4   | L2P/Lt        | KZ4        |                  |                    |         |
|                       | KZ-7 Laerke                                    | L1P/Lt        | KZ7        |                  |                    |         |
|                       | KZ-8   | L1P/Lt        | KZ8        |                  |                    |         |
| SAIC see SHANGHAI     |  |               |            |                  |                    |         |
| SAINT GERMAIN         | Raz-Mut  | L1P/Lt        | RAZM       |                  |                    |         |
| SALVAY-STARK          | Skyhopper                                      | L1P/Lt        | SHOP       |                  |                    |         |
| SAMC see SHIJIAZHUANG |  |               |            |                  |                    |         |
| SAMF see SHANGHAI     |  |               |            |                  |                    |         |
| SAMSUNG               | F-16 Fighting Falcon                           | L1J/L         | F16        | 8000             | 5000               | III     |
| SAN                   | D-112/117                                      | L1P/Lt        | D11        |                  |                    |         |
|                       | D-140 Mousquetaire, Abeille                    | L1P/Lt        | D140       |                  |                    |         |
|                       | D-150 Mascaret                                 | L1P/Lt        | D150       |                  |                    |         |
|                       | DR-100/105/1050/1051 Ambassadeur, Excellence   | Excel-        | L1P/Lt     | DR10             |                    |         |
| SANDS                 | Fokker Dr-1                                    |               | DR1        |                  |                    |         |
| SAP see SHIJAZHUANG   |  |               |            |                  |                    |         |
| SARGENT-FLETCHER      | FU-24  | L1P/Lt        | FU24       |                  |                    |         |
| SATIC                 | A-300ST Super Transporter, Beluga              | L2J/H         | A3ST       |                  |                    |         |
| SAU                   | R-02 Robert                                    | S1P/Lt        | R2         |                  |                    |         |
| SAUSER                | P-6E Replica                                   | L1P/L         | SP6E       |                  |                    |         |
| SCALED                | 151 Ares                                       | L1J/Lt        | ARES       |                  |                    |         |
|                       | M-309  | L2P/L         | M309       |                  |                    |         |
|                       | 281 Proteus                                    | L2J/Lt        | PRTS       |                  |                    |         |
| SCAN                  | SCAN-30  | A2P/S+        | G44        | 1000             | 1500               | III     |
| SCANOR                | CP-301 Emeraude                                | L1P/Lt        | CP30       |                  |                    |         |
| SCENIC                | Turbo Star 402                                 | L2T/Lt        | C02T       |                  |                    |         |
|                       | Turbo Star 414                                 | L2T/Lt        | C14T       |                  |                    |         |
|                       | DHC-6 Vistaliner                               | L2T/S         | DHC6       | 1600             | 1800               | II      |
|                       | Turbo Star 414                                 | L2T/L         | C14T       |                  |                    |         |
| SCHAFER               | DC-3-65TP                                      | L2T/M         | DC3T       |                  |                    |         |
|                       | Comanchero 500                                 | L2T/S         | PAT4       | 1300             | 1200               | I       |
|                       | Comanchero 620                                 | L2T/S         | PAY2       | 2400             | 2000               | II      |
| SCHEIBE               | SF-23 Sperling                                 | L1P/Lt        | SF23       |                  |                    |         |
|                       | SF-24 Motorspatz                               | L1P/Lt        | SF24       |                  |                    |         |

| Manufacturer              | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------------------|---|---------------|------------|------------------|--------------------|---------|
|                           | SF-25 Falke, Super Falke, Rotax Falke, Superschlepper       | L1P/Lt        | SF25       |                  |                    |         |
|                           | SF-27M  | L1P/Lt        | SF27       |                  |                    |         |
|                           | SF-28 Tandem Falke  | L1P/Lt        | SF28       |                  |                    |         |
|                           | SF-32   | L1P/Lt        | SF32       |                  |                    |         |
|                           | SF-35   | L1P/Lt        | SF35       |                  |                    |         |
|                           | SF-36   | L1P/Lt        | SF36       |                  |                    |         |
| SCHEMPP-HIRTH             |   |               |            |                  |                    |         |
|                           | Discus BT/BM  | L1P/Lt        | DISC       |                  |                    |         |
|                           | Janus BM/CM/CT  | L1P/Lt        | JANU       |                  |                    |         |
|                           | Nimbus 2M/3DM/3DT/3T/4T/4DT/4DM/4M                          | L1P/Lt        | NIMB       |                  |                    |         |
|                           | Ventus BT/CM/CT/2CM/2CT                                     | L1P/Lt        | VENT       |                  |                    |         |
| SCHLEICHER                |   |               |            |                  |                    |         |
|                           | ASK-14  | L1P/Lt        | AS14       |                  |                    |         |
|                           | ASK-16  | L1P/Lt        | AS16       |                  |                    |         |
|                           | ASW-20TOP   | L1P/Lt        | AS20       |                  |                    |         |
|                           | ASW-22BE/BLE  | L1P/Lt        | AS22       |                  |                    |         |
|                           | ASW-24E/TOP   | L1P/Lt        | AS24       |                  |                    |         |
|                           | ASH-25E/M   | L1P/Lt        | AS25       |                  |                    |         |
|                           | ASH-26E   | L1P/Lt        | AS26       |                  |                    |         |
| SCHWEIZER                 |   |               |            |                  |                    |         |
|                           | G-164 Ag-Cat, Super Ag-Cat                                  | L1P/S         | G164       | 1500             | 1500               | I       |
|                           | G-164 Turbo Ag-Cat, Ag-Cat Turbine                          | L1T/S         | G64T       | 1500             | 1500               | I       |
|                           | 269, 269 A/B/C, 300, TH-300, Sky Knight (TH-55 Osage, Hkp5) | H1P/S         | H269       | 1000             | 1000               | I       |
|                           | 269D 330  | H1T           | S330       |                  |                    |         |
|                           | SA-2-37A Condor (RG-8)                                      | L1P/Lt        | SA37       |                  |                    |         |
|                           | SA-2-38A Twin Condor (RU-38)                                | L2P/Lt        | SA38       |                  |                    |         |
|                           | SGM-2-37 (TG-7)   | L1P/Lt        | SG37       |                  |                    |         |
|                           | TSC-1 Teal  | A1P/Lt        | TEAL       |                  |                    |         |
| SCINTEX                   |   |               |            |                  |                    |         |
|                           | CP-1310/1315/1330 Super Emeraude                            | L1P/Lt        | CP13       |                  |                    |         |
|                           | CP-301/315 Emeraude   | L1P/Lt        | CP30       |                  |                    |         |
|                           | ML-250 Rubis  | L1P/Lt        | RUBI       |                  |                    |         |
| SCOTTISH AVIATION         |   |               |            |                  |                    |         |
|                           | SA-3 Bulldog (Sk61, Fpl61)                                  | L1P/Lt        | BDOG       |                  |                    |         |
|                           | Jetstream T.Mk.1/2  | L2T/S+        | JS20       | 2200             | 2200               | III     |
|                           | Twin Pioneer  | L2P/Lt        | TPIN       |                  |                    |         |
| SCWAL                     | 101   | L1P/Lt        | SCW1       |                  |                    |         |
| SEABIRD                   | SB-7 Seeker   | L1P/Lt        | SB7        |                  |                    |         |
| SEASTAR                   | SeaStar   | A1T/L         | SEST       |                  |                    |         |
| SEAWIND                   |   |               |            |                  |                    |         |
|                           | Geronimo  | L2P/S         | PA23       | 1050             | 1000               | II      |
|                           | Princess  | L2P/S         | PA34       | 1300             | 1300               | II      |
|                           | Seawind   | A1P/Lt        | SEAW       |                  |                    |         |
| SEEMS see MORANE-SAULNIER |   |               |            |                  |                    |         |
| SEGUIN                    |   |               |            |                  |                    |         |
| SEPECAT                   |   |               |            |                  |                    |         |
|                           | Jaguar, Shamsher  | L2J/M         | JAGR       |                  |                    |         |
| SEQUOIA                   | F-8L Falco  | L1P/Lt        | F8L        |                  |                    |         |
| SERV-AERO                 |   |               |            |                  |                    |         |
|                           | G-164 Ag-Cat-Leo  | L1P/S         | G164       | 1500             | 1500               | I       |
|                           | S-2 Thrush (piston conversions)                             | L1P/Lt        | SS2P       |                  |                    |         |
|                           | S-2 Thrush (turboprop conversions)                          | L1T/Lt        | SS2T       |                  |                    |         |
| SF                        |   |               |            |                  |                    |         |
|                           | AS-532 Cougar   | H2T           | AS32       |                  |                    |         |
|                           | FA-18 Hornet  | L2J/M         | F18        |                  |                    |         |
| SG AVIATION               |   |               |            |                  |                    |         |
|                           | Storm   | L1P/Lt        | STRM       |                  |                    |         |
|                           | Sea Storm   | A1P/L         | SSTM       |                  |                    |         |
| SGAU                      |   |               |            |                  |                    |         |
|                           | S-202   | A2P/Lt        | S202       |                  |                    |         |
|                           | S-400 Kapitan   | S2P/L         | S400       |                  |                    |         |
| SHAANXI                   | Y-8   | L4T/M         | AN12       |                  |                    |         |
| SHADIN                    | S-10 Aeropony   | L1P/Lt        | BU81       |                  |                    |         |
| SHANGHAI                  |   |               |            |                  |                    |         |

| Manufacturer       | Model   | Type/Wt Class | Designator                       | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------|---|---------------|----------------------------------|------------------|--------------------|---------|
|                    | MD-90   | L2J/L         | MD90                             | -                | -                  | III     |
|                    | MD-82/83  | L2J/L         | MD81/MD82/<br>MD83/MD87/<br>MD88 | 3500             | 3000               | III     |
| SHENYANG           | J-8-1, F-8-1  | L2J/M         | J8A                              |                  |                    |         |
|                    | J-8-2, F-8-2  | L2J/M         | J8B                              |                  |                    |         |
|                    | J-5, JJ-5, F-5, FT-5  | L1J/Lt        | MG17                             |                  |                    |         |
|                    | J-6, JJ-6, JZ-6, F-6  | L2J/M         | MG19                             |                  |                    |         |
| SHENYANG SAILPLANE | HU-1 Seagull  | L1P/Lt        | HU1                              |                  |                    |         |
|                    | HU-2 Petrel   | L1P/Lt        | HU2                              |                  |                    |         |
| SHERPA             | Sherpa  | L1P/Lt        | SHER                             |                  |                    |         |
| SHIJIAZHUANG       | Y-5   | L1P/Lt        | AN2                              |                  |                    |         |
| SHIN MEIWA         | U-36  | L2J/S+        | LJ35                             | 4500             | 4000               | III     |
|                    | SS-2A (US-1)  | A4T/M         | US1                              |                  |                    |         |
| SHINMAYWA          | SS-2A (US-1)  | A4T/M         | US1                              |                  |                    |         |
| SHINN              | 2150  | L1P/Lt        | MOR2                             |                  |                    |         |
| SHORT              | SC-5 Belfast  | L4T/M         | BELF                             |                  |                    |         |
|                    | Canberra  | L2J/M         | CNBR                             |                  |                    |         |
|                    | S-25 Sandringham  | S4P/M         | SAND                             |                  |                    |         |
|                    | SC-7 Skyvan, Skyliner   | L2T/S         | SC7                              | 1500             | 1500               | II      |
|                    | 330, Sherpa (C-23), SD3-30  | L2T/S+        | SH33                             | 1380             | 1380               | III     |
|                    | 360, SD3-60   | L2T/S+        | SH36                             | 1400             | 1400               | III     |
|                    | S-312 Tucano  | L1T/Lt        | TUCA                             |                  |                    |         |
| SIAI-MARCHETTI     | SF-260A/B/C/D/E/F/M/W, Warrior  | L1P/Lt        | F260                             |                  |                    |         |
|                    | SF-260TP  | L1T/S         | F26T                             | 1800             | 1100               | I       |
|                    | SF-600A, SF-600TP Canguro   | L2T/S         | F600                             | 2100             | -                  | II      |
|                    | FN-333 Riviera  | A1P/Lt        | FN33                             |                  |                    |         |
|                    | S-205-18F/20F   | L1P/Lt        | S05F                             |                  |                    |         |
|                    | S-205-18R/20R/22R   | L1P/Lt        | S05R                             |                  |                    |         |
|                    | S-208   | L1P/Lt        | S208                             |                  |                    |         |
|                    | S-211   | L1J/Lt        | S211                             |                  |                    |         |
|                    | SM-1019   | L1T/Lt        | SM19                             |                  |                    |         |
|                    | SF-260TP  | L1T/S         | F26T                             | 1800             | 1100               | I       |
| SIAT               | 223 Flamingo  | L1P/Lt        | S223                             |                  |                    |         |
| SIKORSKY           | S-65 (CH-53A/C/D/G, HH-53, MH-53H/J, RH-53, TH-53, VH-53, Sea Stallion, Yasur)  | H2T/L         | H53                              | 1500             | 1500               | I       |
|                    | S-80 (CH-53E, MH-53E Super Stallion, Sea Dragon)  | H3T           | H53S                             |                  |                    |         |
|                    | S-70 (AH-60, CH-60, EH-60, HH-60, MH-60, SH-60, UH-60, VH-60, HS-23, Black Hawk, Firehawk, Knighthawk, Seahawk, Jayhawk, Ocean Hawk, Desert Hawk, Pave Hawk, Rescue Hawk, Thunderhawk, White Hawk, Yanshuf) | H2T/S+        | H60                              | 2250             | 2000               | I       |
|                    | RAH-66 Comanche   | H2T           | H66                              |                  |                    |         |
|                    | R-4, H-4 Hoverfly   | H1P           | R4                               |                  |                    |         |
|                    | S-51 (H-5, R-5, HO3S)   | H1P/L         | S51                              | 1000             | 1000               | I       |
|                    | S-52 (HO5S)   | H1P/L         | S52                              | 950              | 1000               | I       |
|                    | S-55, S-55A/C (H-19, CH-19, HH-19, UH-19, HO4S, HRS, Chickasaw)   | H1P/S         | S55P                             | 800              | 1000               | I       |
|                    | S-55T   | H1T           | S55T                             |                  |                    |         |
|                    | S-58, S-58B/C/D (CH-34, HH-34, SH-34, UH-34, HSS-1, HUS, Chocktaw, Seabat, Seahorse)  | H1P/L         | S58P                             | 1120             | 1120               | I       |
|                    | S-58T/DT/ET   | H1T           | S58T                             |                  |                    |         |
|                    | S-61AB/D/L/N (SH-3, UH-3, VH-3, HSS-2, CH-124, HS-9, Sea King, Nuri)  | H2T/L         | S61                              | 1500             | 1500               | I       |
|                    | S-61R (CH-3, HH-3, Pelican)   | H2T/L         | S61R                             | 1500             | 1500               | I       |
|                    | S-62 (HH-52 Seeguard)   | H1T/S         | S62                              | 1020             | 1000               | I       |
|                    | S-64 Skycrane (CH-54 Tarhe)   | H2T/L         | S64                              | 1300             | 1300               | I       |
|                    | S-76, H-76, AUH-76, Spirit, Eagle (HE-24)   | H2T/S         | S76                              | 1300             | 1300               | I       |
|                    | S-92 Helibus  | H2T           | S92                              |                  |                    |         |
|                    | S-38, Replica   | A2P/L         | S38                              |                  |                    |         |
| SILHOUETTE         |   |               |                                  |                  |                    |         |

| Manufacturer           | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------------|--|---------------|------------|------------------|--------------------|---------|
| SILVAIRE               | SA-60 Silhouette   | L1P/Lt        | SILH       |                  |                    |         |
| SILVERCRAFT            | 8 Silvaire   | L1P/S         | L8         | 900              | 1000               | I       |
| SINDLINGER             | SH-4   | H1P           | SH4        |                  |                    |         |
| SINGAPORE              | HH-1 Hawker Hurricane  | L1P/Lt        | HAHU       |                  |                    |         |
| SINO SWEARINGEN        | A-4, TA-4 Super Skyhawk  | L1J/L         | A4         | 5000             | 5000               | III     |
|                        | AS-332 Super Puma  | H2T/L         | AS32       | 1250             | 1500               | I       |
|                        | S-211  | L1J/Lt        | S211       |                  |                    |         |
| SIPA                   | SJ-30  | L2J/Lt        | SJ30       |                  |                    |         |
| SISLER                 | S-901 to 904   | L1P/Lt        | S900       |                  |                    |         |
| SIRAVIA                | S-200 Minijet  | L1J/Lt        | S200       |                  |                    |         |
| SIVEL                  | MJ-22 Tempête  | L1P/Lt        | MJ2        |                  |                    |         |
| SKYFOX                 | SF-2 Cygnet  | L1P/Lt        | SF2        |                  |                    |         |
| SKYOTE AEROMARINE      | SD-27 Corriedale   | L1P/Lt        | CORR       |                  |                    |         |
| SKYSTAR                | CA-25 Gazelle, Impala  | L1P/Lt        | FOX        |                  |                    |         |
| SLEPCEF                | Skyote   | L1P/Lt        | SKYO       |                  |                    |         |
| SLINGSBY               | Kitfox   | L1P/Lt        | FOX        |                  |                    |         |
|                        | Pulsar   | L1P/Lt        | PULS       |                  |                    |         |
|                        | Kitfox Vixen/Voyager   | L1P/Lt        | VIX        |                  |                    |         |
| SMAN                   | Kitfox   | L1P/Lt        | FOX        |                  |                    |         |
| SME                    | Petrel   | A1P/L         | PETR       |                  |                    |         |
| SMITH, BARRY, US       | MD-3 Tiga, Aero Tiga   | L1P/Lt        | MD3        |                  |                    |         |
| SMITH, FRANK W., US    | Acro Advanced  | L1P/Lt        | SACR       |                  |                    |         |
| SMITH, WILBUR L., US   | DSA-1 Miniplane  | L1P/Lt        | DSA1       |                  |                    |         |
| SMITH, WILBUR L., US   | Termite  | L1P/Lt        | TERM       |                  |                    |         |
| SMYTH                  | S Sidewinder   | L1P/Lt        | SIDE       |                  |                    |         |
| SNCAN see NORD         |  |               |            |                  |                    |         |
| SNCASE see SUD-EST     |  |               |            |                  |                    |         |
| SNCASO see SUD-OUEST   |  |               |            |                  |                    |         |
| SNIAS see AEROSPATIALE |  |               |            |                  |                    |         |
| SNOW                   | S-2  | L1P/Lt        | SS2P       |                  |                    |         |
| SOCA                   | CP-301 Emeraude  | L1P/Lt        | CP30       |                  |                    |         |
| SOCATA                 | TB-360 Tangara   | L2P/S         | GA7        | 1600             | 1500               | II      |
|                        | GY-80 Horizon  | L1P/Lt        | GY80       |                  |                    |         |
|                        | MS-880 to 894, Rallye, Rallye Club/Minerva/Commodore, Gabier, Gaillard, Galérien, Galopin, Garnement, Gaucho, Guerrier | L1P/S         | RALL       | 750              | 750                | I       |
|                        | ST-10 Diplomate, Provence, Super Horizon   | L1P/Lt        | ST10       |                  |                    |         |
|                        | TB-9 Tampico, Sprint, GT   | L1P/S         | TAMP       | 600              | 700                | I       |
|                        | TB-30 Epsilon  | L1P/Lt        | TB30       |                  |                    |         |
|                        | TB-31 Omega  | L1T/Lt        | TB31       |                  |                    |         |
|                        | TBM-700  | L1T/S         | TBM7       | 1700             | 1500               | I       |
|                        | TB-10/200 Tobago, GT   | L1P/S         | TOBA       | 700              | 700                | I       |
|                        | TB-20/21 Trinidad, GT, Pashosh   | L1P/S         | TRIN       | 850              | 700                | I       |
|                        | MS-200FG Morane  | L1P/L         | MS18       |                  |                    |         |
|                        | MS-200RG Morane  | L1P/L         | MS25       |                  |                    |         |
|                        | MS-300 Epsilon 2   | L1P/L         | MS30       |                  |                    |         |
| SOKO                   |  |               |            |                  |                    |         |

| Manufacturer     | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------|---|---------------|------------|------------------|--------------------|---------|
|                  | G-2 Galeb (N-60)                                    | L1J/Lt        | G2GL       |                  |                    |         |
|                  | G-4 Super Galeb (N-62)                              | L1J/Lt        | G4SG       |                  |                    |         |
|                  | SA-341/342 Partizan (HN-42, HO-42, H-45, HN-45)     | H1T/S         | GAZL       | 1620             | 1620               | I       |
|                  | J-1, RJ-1, TJ-1 Jastreb (J-21, IJ-21, NJ-21, TJ-21) | L1J/Lt        | JAST       |                  |                    |         |
|                  | P-2 Kraguj (J-20)                                   | L1P/Lt        | KRAG       |                  |                    |         |
|                  | J-22, IJ-22, INJ-22, NJ-22 Orao                     | L1J/M         | YURO       |                  |                    |         |
|                  | 2   | L1P/L         | SOK2       |                  |                    |         |
| SOKO-CNIAR       |   |               |            |                  |                    |         |
|                  | Yurom   | L1J/M         | YURO       |                  |                    |         |
| SOLOY            |   |               |            |                  |                    |         |
|                  | Bell 47   | H1T           | B47T       |                  |                    |         |
|                  | Turbine 206   | L1T/Lt        | C06T       |                  |                    |         |
|                  | Turbine 207   | L1T/Lt        | C07T       |                  |                    |         |
|                  | 208 Dual-Pac Caravan, Pathfinder 21                 | LCT/Lt        | C08T       |                  |                    |         |
|                  | Hiller UH-12  | H1T           | H12T       |                  |                    |         |
| SONEX            |   |               |            |                  |                    |         |
|                  | Sonex   | L1P/Lt        | SONX       |                  |                    |         |
|                  | Xenos   | L1P/Lt        | XNOS       |                  |                    |         |
| SOPWITH          |   |               |            |                  |                    |         |
|                  | Camel, Replica                                      | L1P/Lt        | CAML       |                  |                    |         |
|                  | Triplane, Replica                                   | L1P/L         | TRIP       |                  |                    |         |
| SORRELL          |   |               |            |                  |                    |         |
|                  | SNS-2 Guppy   | L1P/Lt        | SNS2       |                  |                    |         |
|                  | SNS-7 Hiperbipe                                     | L1P/Lt        | SNS7       |                  |                    |         |
|                  | SNS-9 EXP-2   | L1P/Lt        | SNS9       |                  |                    |         |
|                  | Skycycle  | L1P/L         | CYCL       |                  |                    |         |
| SPARTAN          |   |               |            |                  |                    |         |
|                  | 7 Executive (UC-71)                                 | L1P/L         | SP7        |                  |                    |         |
| SPECTER          |   |               |            |                  |                    |         |
|                  | Specter 2   | L1P/L         | SPC2       |                  |                    |         |
| SPEEDTWIN        |   |               |            |                  |                    |         |
|                  | E2E Speedtwin                                       | L2P/Lt        | ST1        |                  |                    |         |
| SPENCER          |   |               |            |                  |                    |         |
|                  | Air Car Junior                                      | A1P/Lt        | ACJR       |                  |                    |         |
|                  | S-12 Air Car  | A1P/Lt        | S12        |                  |                    |         |
| SPEZIO           |   |               |            |                  |                    |         |
|                  | DAL-1 Tuholer                                       | L1P/Lt        | DAL1       |                  |                    |         |
| SPITFIRE         |   |               |            |                  |                    |         |
|                  | Mark 1  | L1P/Lt        | SPT1       |                  |                    |         |
| SPORT RACER      |   |               |            |                  |                    |         |
|                  | Sport Racer   | L1P/L         | SRAC       |                  |                    |         |
| SPORTAVIA-PUTZER |   |               |            |                  |                    |         |
|                  | RF-4  | L1P/Lt        | RF4        |                  |                    |         |
|                  | RF-5, Sperber                                       | L1P/Lt        | RF5        |                  |                    |         |
|                  | RS-180 Sportsman                                    | L1P/Lt        | RS18       |                  |                    |         |
|                  | SF-25 Falke   | L1P/Lt        | SF25       |                  |                    |         |
|                  | SFS-31 Milan  | L1P/Lt        | SF31       |                  |                    |         |
| SPRATT           |   |               |            |                  |                    |         |
|                  | 107   | S1P/Lt        | S107       |                  |                    |         |
| SPRING           |   |               |            |                  |                    |         |
|                  | WS-202 Sprint                                       | L1P/L         | WS22       |                  |                    |         |
| SSF see SHENYANG |   |               |            |                  |                    |         |
| SAILPLANE        |   |               |            |                  |                    |         |
| SSH              |   |               |            |                  |                    |         |
|                  | T-131 Jungmann                                      | L1P/L         | BU31       |                  |                    |         |
| ST. CROIX        |   |               |            |                  |                    |         |
|                  | Pietenpol Aircamper                                 |               | CAMP       |                  |                    |         |
|                  | Pietenpol Aerial                                    | L1P/L         | PARL       |                  |                    |         |
|                  | Sopwith Triplane                                    | L1P/L         | TRIP       |                  |                    |         |
| ST. JUST         |   |               |            |                  |                    |         |
|                  | Super Cyclone                                       | L1P/L         | C185       |                  |                    |         |
| STAF see SHAANXI |   |               |            |                  |                    |         |
| STAMPE           |   |               |            |                  |                    |         |
|                  | SV-4  | L1P/Lt        | SV4        |                  |                    |         |
| STARCK           |   |               |            |                  |                    |         |
|                  | AS-80 Holiday                                       | L1P/Lt        | AS80       |                  |                    |         |
| STARFIRE         |   |               |            |                  |                    |         |
|                  | Firebolt Convertible                                | L1P/Lt        | FIBO       |                  |                    |         |
| STARK            |   |               |            |                  |                    |         |
|                  | CP-301 Emeraude                                     | L1P/Lt        | CP30       |                  |                    |         |
|                  | D-31 Turbulent                                      | L1P/Lt        | D31        |                  |                    |         |
| STARKRAFT        |   |               |            |                  |                    |         |
|                  | SK-700  | L2P/Lt        | SK70       |                  |                    |         |
| STARK-TREFETHEN  |   |               |            |                  |                    |         |

| Manufacturer         | Model                               | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------|-------------------------------------|---------------|------------|------------------|--------------------|---------|
| STAR-LITE            | Sport-Aire 2                        | L1P/Lt        | SPA2       |                  |                    |         |
| STAR-LITE            | SL-1 Star-Lite                      | L1P/Lt        | SL1        |                  |                    |         |
| STARPAC              | Phoenix Flyer                       | L1P/Lt        | T211       |                  |                    |         |
| STATLER              | Firefly                             | L1P/Lt        | STFF       |                  |                    |         |
| STEARMAN             | 75 Kaydet (PT-13, PT-17)            | L1P/S         | ST75       | 840              | 840                | I       |
| STEEN                | Skybolt                             | L1P/Lt        | BOLT       |                  |                    |         |
| STEMME               | S-10 Chrysalis (TG-11)              | L1P/Lt        | S10S       |                  |                    |         |
| STEPHENS             | Akro                                | L1P/Lt        | AKRO       |                  |                    |         |
| STERN                | ST-87 Europlane                     | L1P/Lt        | ST87       |                  |                    |         |
| STERN-MALLICK        | SM-01 Vega                          | L1P/Lt        | SM01       |                  |                    |         |
| STEWART AIRCRAFT, US | S-51D                               | L1P/Lt        | S51D       |                  |                    |         |
| STEWART, DONALD, US  | JD-2 Foo Fighter                    | L1P/Lt        | FOOF       |                  |                    |         |
|                      | JD-1, SAC-1 Headwind                | L1P/Lt        | HEAD       |                  |                    |         |
| STINSON              | L-5, U-19, OY Sentinel (V-76)       | L1P/S         | L5         | 750              | 750                | I       |
|                      | SR, V-77 Reliant (AT-19)            | L1P/S         | RELI       | 700              | 700                | I       |
|                      | 10, 105, HW-75, HW-80, Voyager      | L1P/S         | S10        | 750              | 1000               | I       |
|                      | 108 Voyager, Station Wagon          | L1P/S         | S108       | 800              | 800                | I       |
| STITS                | SA-11 Playmate                      | L1P/Lt        | SA11       |                  |                    |         |
|                      | SA-3 Playboy                        | L1P/Lt        | SA3        |                  |                    |         |
|                      | SA-6 Flut-R-Bug                     | L1P/Lt        | SA6        |                  |                    |         |
|                      | SA-7 Sky-Coupe                      | L1P/Lt        | SA7        |                  |                    |         |
| STODDARD-HAMILTON    | Glasair                             | L1P/Lt        | GLAS       |                  |                    |         |
|                      | SH-4 GlaStar                        | L1P/Lt        | GLST       |                  |                    |         |
|                      | Turbine Glasair                     | L1T/Lt        | GLTU       |                  |                    |         |
| STOLP                | SA-100 Starduster                   | L1P/Lt        | SA10       |                  |                    |         |
|                      | SA-300 Starduster Too               | L1P/Lt        | SA30       |                  |                    |         |
|                      | SA-500 Starlet                      | L1P/Lt        | SA50       |                  |                    |         |
|                      | SA-700 Acroduster                   | L1P/Lt        | SA70       |                  |                    |         |
|                      | SA-750 Acroduster Too               | L1P/Lt        | SA75       |                  |                    |         |
|                      | Super Starduster                    | L1P/L         | SDUS       |                  |                    |         |
| STORCH AVIATION      | SS-4 Storch, Super Storch           | L1P/L         | STOR       |                  |                    |         |
| STREAMLINE WELDING   | 10 Ultimate Competitor/Winner       | L1P/Lt        | UL10       |                  |                    |         |
|                      | 20 Ultimate Companion               | L1P/Lt        | UL20       |                  |                    |         |
| STRIPLIN             | Lone Ranger, Sky Ranger             | L1P/Lt        | STRA       |                  |                    |         |
| STROJNIK             | S-2                                 | L1P/Lt        | STR2       |                  |                    |         |
| SUD                  | SA-318/3180, SE-313/3130 Alouette 2 | H1T/S         | ALO2       | 1280             | 1280               | I       |
|                      | SA-316/319, SE-3160 Alouette 3      | H1T/S         | ALO3       | 1500             | 1500               | I       |
|                      | Concorde                            | L4J/H         | CONC       | 5000             | 5000               | III     |
|                      | SO-1221 Djinn                       | H1T           | DJIN       |                  |                    |         |
|                      | CM-170R Magister                    | L2J/Lt        | FOUG       |                  |                    |         |
|                      | SA-321 Super Frelon                 | H3T/L         | FREL       | 1200             | 1500               | I       |
|                      | SA-341/342 Gazelle                  | H1T/S         | GAZL       | 1620             | 1620               | I       |
|                      | GY-80 Horizon                       | L1P/Lt        | GY80       |                  |                    |         |
|                      | SA-315 Lama                         | H1T/S         | LAMA       | 1000             | 1000               | I       |
|                      | SA-330 Puma                         | H2T/L         | PUMA       | 1250             | 1500               | I       |
|                      | SE-210 Caravelle (Tp85)             | L2J/L         | S210       | 2300             | 2000               | III     |
|                      | S-58                                | H1P/L         | S58P       | 1120             | 1120               | I       |
|                      | T-28 Fennec                         | L1P/S         | T28        | 2500             | 2500               | I       |
|                      | SO-4050 Vautour                     | L2J/M         | VAUT       |                  |                    |         |
| SUD-BAC              | Concorde                            | L4J/H         | CONC       | 5000             | 5000               | III     |
| SUD-EST              | SE-3130 Alouette 2                  | H1T/S         | ALO2       | 1280             | 1280               | I       |
|                      | SE-210 Caravelle                    | L2J/L         | S210       | 2300             | 2000               | III     |

| Manufacturer   | Model                                 | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------|---------------------------------------|---------------|------------|------------------|--------------------|---------|
| SUDFLUG        | CM-170R Magister                      | L2J/Lt        | FOUG       |                  |                    |         |
| SUD-OUEST      | SO-1221 Djinn                         | H1T           | DJIN       |                  |                    |         |
| SUKHOI         | Su-7                                  | L1J/M         | SU7        |                  |                    |         |
|                | Su-15                                 | L2J/M         | SU15       |                  |                    |         |
|                | Su-17/20/22                           | L1J/M         | SU17       |                  |                    |         |
|                | Su-24                                 | L2J/M         | SU24       |                  |                    |         |
|                | Su-25/28/39                           | L2J/M         | SU25       |                  |                    |         |
|                | Su-26                                 | L1P/Lt        | SU26       |                  |                    |         |
|                | Su-27/30/32/33/34/35/37 (J-11, JJ-11) | L2J/M         | SU27       |                  |                    |         |
|                | Su-29                                 | L1P/Lt        | SU29       |                  |                    |         |
|                | Su-31                                 | L1P/Lt        | SU31       |                  |                    |         |
|                | S-37 Berkut                           | L2J/M         | S37        |                  |                    |         |
|                | Su-38                                 | L1P/L         | SU38       |                  |                    |         |
|                | Su-49                                 | L1P/L         | SU49       |                  |                    |         |
|                | Su-80                                 | L2T/M         | SU80       |                  |                    |         |
| SUMMIT         | O2-337 Sentry                         | L2P/S         | C337       | 1250             | 1500               | II      |
| SUNDERLAND     | S-18                                  | L1P/Lt        | T18        |                  |                    |         |
| SUPER-CHIPMUNK | Super-Chipmunk                        | L1P/L         | CHIP       |                  |                    |         |
| SUPERMARINE    | Spitfire, Seafire                     | L1P/Lt        | SPIT       |                  |                    |         |
|                | Swift                                 | L1J/M         | SWIF       |                  |                    |         |
| SWARINGEN      | Excalibur                             | L2P/S         | BE50       | 1600             | 1600               | II      |
|                | 800(65)                               | L2P/S         | BE65       | 1300             | 1300               | II      |
|                | 800(80)                               | L2P/S         | BE80       | 1275             | 1275               | II      |
|                | Taurus 90                             | L2T/S         | BE9L       | 2000             | 2000               | II      |
|                | SI-30                                 | L2J/Lt        | SI30       |                  |                    |         |
|                | SA-26 Merlin 2                        | L2T/S         | SW2        | 2350             | 2500               | II      |
|                | SA-226T/TB Merlin 3                   | L2T/S+        | SW3        | 2350             | 2500               | III     |
|                | SX-300                                | L1P/Lt        | SX30       |                  |                    |         |
|                | SA-226AT/TC Merlin 4, Metro           | L2T/L/M       | SW4        | 2400             | 2500               | III     |
| SZD            | SZD-45 Ogar                           | L1P/Lt        | SZ45       |                  |                    |         |
|                | SZD-9bis Bocian M-2000                | L1P/L         | SZ9M       |                  |                    |         |

## T

| Manufacturer               | Model              | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------------|--------------------|---------------|------------|------------------|--------------------|---------|
| TAI see TUSAS              |                    |               |            |                  |                    |         |
| TAIFUN                     | DMZ-2 Osa          | L1P/Lt        | DUB2       |                  |                    |         |
| TAMARIND                   | H-1 Commuter       | H1P           | COMU       |                  |                    |         |
| TANEJA                     | NALLA-2 Hansa      | L1P/Lt        | NAL2       |                  |                    |         |
|                            | P-68, Observer     | L2P/S         | P68        | 1200             | 1000               | I       |
|                            | AP-68TP-600 Viator | L2T/S         | VTOR       | 1500             | 1500               | II      |
| TAYLOR AIRCRAFT, US        | E-2 Cub            | L1P/Lt        | E2CB       |                  |                    |         |
|                            | J-2 Cub            | L1P/S         | J2         | 500              | 500                | I       |
| TAYLOR KITS                | T-Kraft            | L1P/S         | TF21       | 1100             | 1100               | I       |
| TAYLOR, C. GILBERT, US     | TA-2/3 Bird        | L1P/Lt        | BIRD       |                  |                    |         |
| TAYLOR, JOHN F., US        | JT-2 Titch         | L1P/Lt        | JT2        |                  |                    |         |
| TAYLOR, MOULTON B., US     | Coot, Super Coot   | A1P/Lt        | COOT       |                  |                    |         |
|                            | Mini-Imp           | L1P/Lt        | MIMP       |                  |                    |         |
| TAYLORCRAFT AEROPLANES, UK |                    |               |            |                  |                    |         |

| Manufacturer     | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------|---|---------------|------------|------------------|--------------------|---------|
|                  | Auster 3 (E)  | L1P/Lt        | AUS3       |                  |                    |         |
|                  | Auster 4 (G)  | L1P/Lt        | AUS4       |                  |                    |         |
|                  | Auster 5 (J, 5 Alpha)                               | L1P/Lt        | AUS5       |                  |                    |         |
|                  | Auster AOP6 (K)                                     | L1P/Lt        | AUS6       |                  |                    |         |
|                  | J-1 Autocrat  | L1P/Lt        | J1         |                  |                    |         |
|                  | Plus C/D (Auster 1)                                 | L1P/Lt        | PLUS       |                  |                    |         |
| TAYLORCRAFT, US  |   |               |            |                  |                    |         |
|                  | 15 Tourist, Foursome                                | L1P/S         | TA15       | 800              | 1000               | I       |
|                  | 20 Ranchwagon, Topper, Seabird, Zephyr 400          | L1P/S         | TA20       | 1000             | 1000               | I       |
|                  | A   | L1P/Lt        | TAYA       |                  |                    |         |
|                  | BC, BF, BL, Ace, Sportsman, Traveller               | L1P/Lt        | TAYB       |                  |                    |         |
|                  | DC, DCO, DF, DL (O-57, L-2)                         | L1P/Lt        | TAYD       |                  |                    |         |
|                  | 19, F-19 Sportsman                                  | L1P/S         | TF19       | 800              | 1000               | I       |
|                  | F-21  | L1P/S         | TF21       | 1100             | 1100               | I       |
|                  | F-22 Classic, Tri-Classic, Ranger, Trooper, Tracker | L1P/Lt        | TF22       |                  |                    |         |
| TAYLOR-YOUNG     |   |               |            |                  |                    |         |
|                  | A   | L1P/Lt        | TAYA       |                  |                    |         |
|                  | BC, BF, BL  | L1P/Lt        | TAYB       |                  |                    |         |
| TBM              | TBM-700   | L1T/S         | TBM7       | 1700             | 1500               | I       |
| TEAL             | TSC-1 Teal  | A1P/Lt        | TEAL       |                  |                    |         |
| TEAM ROCKET      | F-1   | L1P/L         | TRF1       |                  |                    |         |
| TEAM TANGO       | Foxtrot-4   | L1P/L         | FOXT       |                  |                    |         |
|                  | Tango-2   | L1P/L         | TAGO       |                  |                    |         |
| TECHNOAVIA       |   |               |            |                  |                    |         |
|                  | SM-92 Finist  | L1P/Lt        | SM92       |                  |                    |         |
|                  | SP-91 Slava   | L1P/Lt        | SP91       |                  |                    |         |
|                  | SM-94   | L1P/Lt        | Y18T       |                  |                    |         |
|                  | SP-95   | L1P/L         | SP95       |                  |                    |         |
| TECHNOFLUG       |   |               |            |                  |                    |         |
|                  | Piccolo   | L1P/Lt        | PILO       |                  |                    |         |
|                  | TFK-2 Carat   | L1P/L         | TFK2       |                  |                    |         |
| TECNAM           | P-92 Echo, SeaSky                                   | L1P/Lt        | ECHO       |                  |                    |         |
|                  | P-96 Golf   | L1P/Lt        | GOLF       |                  |                    |         |
| TED SMITH        | Aerostar  | L2P/S         | AEST       | 1500             | 1500               | II      |
| TEMCO            |   |               |            |                  |                    |         |
|                  | GC-1 Swift  | L1P/S         | GC1        | 1000             | 1000               | I       |
|                  | 11A Sedan   | L1P/Lt        | L11        |                  |                    |         |
|                  | 8 Silvaire  | L1P/S         | L8         | 900              | 1000               | I       |
|                  | TE-1 Buckaroo (T-35)                                | L1P/Lt        | T35        |                  |                    |         |
|                  | D-16 Twin Navion                                    | L2P/S         | TNAV       | 1800             | 1500               | II      |
| TERR-MAR         |   |               |            |                  |                    |         |
|                  | Turbo Sea Thrush                                    | L1T/Lt        | SS2T       |                  |                    |         |
| TERZI            |   |               |            |                  |                    |         |
|                  | T-9 Stiletto  | L1P/Lt        | STIL       |                  |                    |         |
|                  | T-30 Katana   | L1P/Lt        | T30        |                  |                    |         |
| TEXAS AIRPLANE   |   |               |            |                  |                    |         |
|                  | F3F (G-11/32), Replica                              | L1P/Lt        | F3F        |                  |                    |         |
|                  | Me-262, Replica                                     | L2J/Lt        | ME62       |                  |                    |         |
| TEXAS HELICOPTER | M-74 Wasp   | H1P           | M74        |                  |                    |         |
| THORP            |   |               |            |                  |                    |         |
|                  | T-18 Tiger  | L1P/Lt        | T18        |                  |                    |         |
|                  | T-211   | L1P/Lt        | T211       |                  |                    |         |
| THUNDER WINGS    |   |               |            |                  |                    |         |
|                  | Focke-Wulf Fw-190                                   | L1P/Lt        | TF0C       |                  |                    |         |
|                  | Curtiss P-40  | L1P/Lt        | TP40       |                  |                    |         |
|                  | Supermarine Spitfire                                | L1P/Lt        | TSPT       |                  |                    |         |
| THURSTON         |   |               |            |                  |                    |         |
|                  | TA-16 Trojan, Seafire                               | A1P/Lt        | TA16       |                  |                    |         |
|                  | TSC-1 Teal  | A1P/Lt        | TEAL       |                  |                    |         |
| TIME WARP        | Spitfire  | L1P/L         | TWSP       |                  |                    |         |
| TIPSY            |   |               |            |                  |                    |         |
|                  | T-66 Nipper   | L1P/Lt        | NIPR       |                  |                    |         |
|                  | Junior  | L1P/Lt        | TIJU       |                  |                    |         |
|                  | B, BC, Belfair, Trainer                             | L1P/Lt        | TIPB       |                  |                    |         |
| TM AIRCRAFT      | TM-5  | L1P/Lt        | TM5        |                  |                    |         |

| Manufacturer       | Model                    | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------------|--------------------------|---------------|------------|------------------|--------------------|---------|
| TRADEWIND TURBINES |                          |               |            |                  |                    |         |
|                    | 36 Prop-Jet Bonanza      | L1T/Lt        | B36T       |                  |                    |         |
| TRAGO MILLS        | SAH-1                    | L1P/Lt        | SAH1       |                  |                    |         |
| TRANSALL           | C-160                    | L2T/L         | C160       | 2000             | 2000               | III     |
| TRANSAVIA          | PL-12 Airtruk, Skyfarmer | L1P/Lt        | PL12       |                  |                    |         |
| TRAVEL AIR         | 4, 4000                  | L1P/Lt        | TVL4       |                  |                    |         |
|                    | B                        | L1P/L         | TVLB       |                  |                    |         |
| TRECKER            | Gull                     | A2P/S         | P136       | 1250             | 1500               | II      |
|                    | 166                      | L2P/S         | P66P       | 1350             | 1500               | II      |
| TRIDAIR            | 206L-ST Gemini ST        | H2T           | B06T       |                  |                    |         |
| TRIDENT            | TR-1 Trigull             | A1P/L         | TR1        | 6000             | 6000               | III     |
| TRI-R              | KIS TR-1/TD              | L1P/Lt        | KIS2       |                  |                    |         |
|                    | KIS TR-4 Cruiser         | L1P/Lt        | KIS4       |                  |                    |         |
| TUPOLEV            | Tu-134                   | L2J/M         | T134       |                  |                    |         |
|                    | Tu-144                   | L4J/H         | T144       |                  |                    |         |
|                    | Tu-154                   | L3J/M         | T154       |                  |                    |         |
|                    | Tu-160                   | L4J/H         | T160       |                  |                    |         |
|                    | Tu-204/214/224/234       | L2J/M         | T204       |                  |                    |         |
|                    | Tu-22M                   | L2J/M         | T22M       |                  |                    |         |
|                    | Tu-334                   | L2J/M         | T334       |                  |                    |         |
|                    | Tu-16                    | L2J/M         | TU16       |                  |                    |         |
|                    | Tu-22                    | L2J/M         | TU22       |                  |                    |         |
|                    | Tu-4                     | L4T/M         | TU4        |                  |                    |         |
|                    | Tu-95/142, Tu-20         | L4T/H         | TU95       |                  |                    |         |
| TURNER             | T-40                     | L1P/Lt        | T40        |                  |                    |         |
| TUSAS              | AS-532 Cougar            | H2T           | AS32       |                  |                    |         |
|                    | CN-235 Persuader         | L2T/M         | CN35       |                  |                    |         |
|                    | F-16 Fighting Falcon     | L1J/L         | F16        | 8000             | 5000               | III     |
|                    | SF-260                   | L1P/Lt        | F260       |                  |                    |         |
| TUSCO              | Navion                   | L1P/S         | NAVI       | 750              | 600                | I       |
| TWI                | Kiwi                     | L1P/Lt        | KIWI       |                  |                    |         |
|                    | Taifun                   | L1P/Lt        | TFUN       |                  |                    |         |

**U**

| Manufacturer              | Model                  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------------------|------------------------|---------------|------------|------------------|--------------------|---------|
| UCC see UNITED CONSULTANT |                        |               |            |                  |                    |         |
| UDET                      | U-12 Flamingo, Replica | L1P/Lt        | UU12       |                  |                    |         |
| UETZ                      | U-2V                   | L1P/Lt        | D11        |                  |                    |         |
|                           | U-3M/4M Pelikan        | L1P/Lt        | PKAN       |                  |                    |         |
| ULTIMATE                  | 10 Albertan            | L1P/Lt        | UL10       |                  |                    |         |
|                           | 20                     | L1P/Lt        | UL20       |                  |                    |         |
| ULTRAVIA                  | Pelican Club           | L1P/Lt        | PELI       |                  |                    |         |
| UMBAUGH                   | 18                     | G1P/Lt        | UM18       |                  |                    |         |
| UMBRA                     | SF-25 Falke            | L1P/Lt        | SF25       |                  |                    |         |
| UNC                       | Ultra Huey             | H1T/S         | UH1        | 1500             | 1500               | I       |
| UNIS                      |                        |               |            |                  |                    |         |

| Manufacturer      | Model           | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-------------------|-----------------|---------------|------------|------------------|--------------------|---------|
|                   | NA-40 Bongo     | H2T           | NA40       |                  |                    |         |
| UNITED CANADA     | CH-124 Sea King | H2T/L         | S61        | 1500             | 1500               | I       |
| UNITED CONSULTANT | UC-1 Twin Bee   | A2P/Lt        | TBEE       |                  |                    |         |
| UTVA              | Lasta           | L1P/Lt        | LAST       |                  |                    |         |
|                   | 60              | L1P/Lt        | UT60       |                  |                    |         |
|                   | 65 Privrednik   | L1P/Lt        | UT65       |                  |                    |         |
|                   | 66              | L1P/Lt        | UT66       |                  |                    |         |
|                   | 75 (V-53)       | L1P/Lt        | UT75       |                  |                    |         |

## V

| Manufacturer     | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|------------------|--|---------------|------------|------------------|--------------------|---------|
| VALENTIN         | Kiwi   | L1P/Lt        | KIWI       |                  |                    |         |
|                  | Taifun                                       | L1P/Lt        | TFUN       |                  |                    |         |
| VALLADEAU        | D-112  | L1P/Lt        | D11        |                  |                    |         |
| VALMET           | FA-18 Hornet                                 | L2J/L         | F18        | 8000             | 6000               | III     |
|                  | CM-170R Magister                             | L2J/Lt        | FOUG       |                  |                    |         |
|                  | Hawk   | L1J/M         | HAWK       |                  |                    |         |
|                  | L-70 Miltrainer, Vinka                       | L1P/Lt        | L70        |                  |                    |         |
|                  | L-90TP Redigo                                | L1T/Lt        | L90        |                  |                    |         |
|                  | PIK-23 Towmaster, Suhinu                     | L1P/Lt        | PK23       |                  |                    |         |
|                  | 35 Draken                                    | L1J/M         | SB35       |                  |                    |         |
| VALTION          | Viima  | L1P/Lt        | VIMA       |                  |                    |         |
| VAN'S            | RV-3   | L1P/Lt        | RV3        |                  |                    |         |
|                  | RV-4   | L1P/Lt        | RV4        |                  |                    |         |
|                  | RV-6   | L1P/Lt        | RV6        |                  |                    |         |
|                  | RV-7   | L1P/Lt        | RV7        |                  |                    |         |
|                  | RV-8   | L1P/Lt        | RV8        |                  |                    |         |
|                  | RV-9   | L1P/Lt        | RV9        |                  |                    |         |
| VARDAX           | Vazar Dash 3                                 | L1T/Lt        | DH3T       |                  |                    |         |
| VARGA            | 2150 Kachina                                 | L1P/Lt        | MOR2       |                  |                    |         |
| VAT              | Hummingbird                                  | H1P/L         | S52        | 950              | 1000               | I       |
|                  | Elite  | H1T           | S55T       |                  |                    |         |
| VEB              | Il-14  | L2P/M         | IL14       |                  |                    |         |
| VELOCITY         | Velocity                                     | L1P/Lt        | VELO       |                  |                    |         |
| VERILITE         | 100 Sunbird                                  | L1P/Lt        | SUNB       |                  |                    |         |
| VERTOL           | H-21, CH-21 Shawnee, Work Horse (42, 43, 44) | H1P           | H21        |                  |                    |         |
|                  | 107  | H2T/S+        | H46        | 2000             | 2000               | I       |
| VFW-FOKKER       | CH-53G                                       | H2T/L         | H53        | 1500             | 1500               | I       |
|                  | VFW-614                                      | L2J/L         | VF14       | 3100             | 3000               | III     |
| VICKERS          | VC-10  | L4J/H         | VC10       | 1900             | 2000               | III     |
|                  | Viscount                                     | L4T/L         | VISC       | 1200             | 1500               | III     |
|                  | FB-27 Vimy, Replica                          | L2P/Lt        | VIMY       |                  |                    |         |
| VICKERS-SLINGSBY | T-61 Venture                                 | L1P/Lt        | SF25       |                  |                    |         |
| VICTA            | Airtourer                                    | L1P/Lt        | TOUR       |                  |                    |         |
|                  | Aircruiser                                   | L1P/L         | ACSR       |                  |                    |         |
| VIKING           | Dragonfly                                    | L1P/Lt        | DFLY       |                  |                    |         |

| Manufacturer               | Model                               | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------------|-------------------------------------|---------------|------------|------------------|--------------------|---------|
| VIPER                      | SF-2 Cygnet                         | L1P/Lt        | SF2        |                  |                    |         |
| VISIONAIRE                 | ViperJet                            | L1J/L         | VIPJ       |                  |                    |         |
| VITEK                      | VA-10 Vantage                       | L1J/Lt        | VANT       |                  |                    |         |
| VL see VALTION VOLAIRCRAFT | Ovod                                | L1P/L         | OVOD       |                  |                    |         |
| VOLMER                     | Volaire 10/1035/1050                | L1P/S         | VO10       | 850              | 850                | I       |
| VOLPAR                     | VJ-22 Sportsman                     | A1P/Lt        | VJ22       |                  |                    |         |
| VOUGHT                     | Turbo 18, Turboliner                | L2T/S         | B18T       | 2000             | 2000               | II      |
|                            | 18                                  | L2P/S         | BE18       | 1400             | 1000               | II      |
|                            | Century Jetstream 3                 | L2T/S+        | JS3        | 2200             | 2300               | III     |
| VOUGHT-SIKORSKY            | A-7, TA-7 Corsair                   | L1J/L         | A7         | 8000             | 6000               | III     |
| VSR                        | AS-565 Panther 800                  | H2T           | AS65       |                  |                    |         |
| VSTOL                      | F4U Corsair (V-166)                 | L1P/M         | CORS       |                  |                    |         |
| VTOL AIRCRAFT              | SR-1 Snoshoo                        | L1P/L         | SNOS       |                  |                    |         |
| VULCANAIR                  | Pairadigm                           | L2P/L         | PDIG       |                  |                    |         |
|                            | Phillicopter                        | H1P           | PHIL       |                  |                    |         |
| VULTEE                     | P-68, Observer                      | L2P/S         | P68        | 1200             | 1000               | I       |
|                            | AP-68TP-600 Viator                  | L2T/S         | VTOR       |                  |                    |         |
|                            | BT-13, BT-15, SNV Valiant (V-54/74) | L1P/S         | VALI       | 600              | 750                | I       |

## W

| Manufacturer         | Model  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|----------------------|--|---------------|------------|------------------|--------------------|---------|
| WACO                 | C, S, CUC, QDC, UKC, YKS                             | L1P/Lt        | WACC       |                  |                    |         |
|                      | D, S3HD  | L1P/Lt        | WACD       |                  |                    |         |
|                      | E, SRE   | L1P/Lt        | WACE       |                  |                    |         |
|                      | F, QCF, UBF, UPF                                     | L1P/Lt        | WACF       |                  |                    |         |
|                      | G, CRG   | L1P/Lt        | WACG       |                  |                    |         |
|                      | O, E, GXE, CTO                                       | L1P/Lt        | WACO       |                  |                    |         |
| WACO CLASSIC         | YMF  | L1P/Lt        | WACF       |                  |                    |         |
| WAGAERO              | Cuby Sport Trainer, Cuby Acro Trainer, Cuby Observer | L1P/S         | J3         | 500              | 500                | I       |
|                      | 2+2 Sportsman  | L1P/S         | PA14       | 600              | 600                | I       |
|                      | Wag-a-Bond   | L1P/S         | PA15       | 500              | 500                | I       |
|                      | Super Cuby, Super Sport                              | L1P/S         | PA18       | 1000             | 1000               | I       |
| WALLERKOWSKI         | Hornisse   | L1P/Lt        | HORN       |                  |                    |         |
| WAR                  | Vought F4U Corsair                                   | L1P/Lt        | WF4U       |                  |                    |         |
|                      | Focke-Wulf 190                                       | L1P/Lt        | WFOC       |                  |                    |         |
|                      | Hawker Sea Fury                                      | L1P/Lt        | WFUR       |                  |                    |         |
|                      | Republic P-47 Thunderbolt                            | L1P/Lt        | WP47       |                  |                    |         |
| WARNER AEROCRAFT, US | Revolution 1/2, Sportster                            | L1P/Lt        | SWAK       |                  |                    |         |
| WARNER AVIATION, US  | W-1 Super Kingfisher                                 | A1P/Lt        | KFIS       |                  |                    |         |
| WASSMER              | D-112/120, Paris-Nice                                | L1P/Lt        | D11        |                  |                    |         |
|                      | WA-40 Super 4  | L1P/Lt        | WA40       |                  |                    |         |
|                      | WA-41 Baladou  | L1P/Lt        | WA41       |                  |                    |         |

| Manufacturer                    | Model                                      | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------------------------|--|---------------|------------|------------------|--------------------|---------|
|                                 | WA-421 Prestige                            | L1P/Lt        | WA42       |                  |                    |         |
|                                 | WA-51/52/54 Pacific, Europa, Atlantic      | L1P/Lt        | WA50       |                  |                    |         |
|                                 | WA-80/81 Piranha                           | L1P/Lt        | WA80       |                  |                    |         |
| WATSON                          |  |               |            |                  |                    |         |
|                                 | GW-1 Windwagon                             | L1P/Lt        | WIND       |                  |                    |         |
| WEATHERLY                       |  |               |            |                  |                    |         |
|                                 | 201, 620                                   | L1P/Lt        | W201       |                  |                    |         |
|                                 | 620TP/BTG                                  | L1T/Lt        | W62T       |                  |                    |         |
| WENDT                           |  |               |            |                  |                    |         |
|                                 | WH-1 Traveler                              | L1P/Lt        | WH1        |                  |                    |         |
| WESTERN                         |  |               |            |                  |                    |         |
|                                 | PGK-1 Hirondelle                           | L1P/Lt        | PGK1       |                  |                    |         |
| WESTLAND                        |  |               |            |                  |                    |         |
|                                 | Sioux                                      | H1P/S         | B47G       | 1000             | 1000               | I       |
|                                 | EH-101, Merlin, Heliliner                  | H3T           | EH10       |                  |                    |         |
|                                 | Gazelle                                    | H1T/S         | GAZL       | 1620             | 1620               | I       |
|                                 | WS-70                                      | H2T/S+        | H60        | 2000             | 2000               | I       |
|                                 | WAH-64 Longbow Apache                      | H2T/S         | H64        | 1500             | 1500               | I       |
|                                 | Lynx, Super Lynx, Battlefield Lynx (SH-14) | H2T           | LYNX       |                  |                    |         |
|                                 | Lysander                                   | L1P/Lt        | LYSA       |                  |                    |         |
|                                 | Puma                                       | H2T/L         | PUMA       | 1250             | 1500               | I       |
|                                 | WS-55 Whirlwind 3                          | H1T           | S55T       |                  |                    |         |
|                                 | WS-61 Sea King, Commando                   | H2T/L         | S61        | 1500             | 1500               | I       |
|                                 | Scout                                      | H1T           | SCOU       |                  |                    |         |
|                                 | Wasp                                       | H1T           | WASP       |                  |                    |         |
|                                 | WS-58 Wessex                               | H2T           | WESX       |                  |                    |         |
|                                 | WG-30, 30                                  | H2T/S         | WG30       | 1200             | 1200               | I       |
| WHATLEY                         |  |               |            |                  |                    |         |
|                                 | Special                                    | L1P/Lt        | WHAT       |                  |                    |         |
| WHEELER                         |  |               |            |                  |                    |         |
|                                 | Express                                    | L1P/Lt        | EXPR       |                  |                    |         |
| WHITE                           |  |               |            |                  |                    |         |
|                                 | WW-1 Der Jäger D-9                         | L1P/Lt        | WW1        |                  |                    |         |
| WHITE LIGHTNING                 |  |               |            |                  |                    |         |
|                                 | WLAC-1 White Lightning                     | L1P/Lt        | WHIL       |                  |                    |         |
| WILDEN                          |  |               |            |                  |                    |         |
|                                 | VoWi-10                                    | L1P/Lt        | VW10       |                  |                    |         |
| WINDECKER                       |  |               |            |                  |                    |         |
|                                 | Eagle                                      | L1P/Lt        | WINE       |                  |                    |         |
| WING                            |  |               |            |                  |                    |         |
|                                 | D-1 Derringer                              | L2P/Lt        | D1         |                  |                    |         |
| WITTMAN                         |  |               |            |                  |                    |         |
|                                 | W-8/9/10 Tailwind                          | L1P/Lt        | TAIL       |                  |                    |         |
| WOLF                            |  |               |            |                  |                    |         |
|                                 | W-11 Boredom Fighter                       | L1P/Lt        | W11        |                  |                    |         |
| WOLFSBERG                       |  |               |            |                  |                    |         |
|                                 | Raven 257                                  | L2P/L         | RAVN       |                  |                    |         |
| WOODS                           |  |               |            |                  |                    |         |
|                                 | Woody Pusher                               | L1P/Lt        | WOPU       |                  |                    |         |
| WREN                            |  |               |            |                  |                    |         |
|                                 | 460  | L1P/S         | C182       | 890              | 1000               | I       |
| WSK-PZL MIELEC see PZL-MIELEC   |  |               |            |                  |                    |         |
| WSK-PZL OKECIE see PZL-OKECIE   |  |               |            |                  |                    |         |
| WSK-PZL SWIDNIK see PZL-SWIDNIK |  |               |            |                  |                    |         |
| WUHAN                           |  |               |            |                  |                    |         |
|                                 | 280  | H1P/S         | EN28       | 1000             | 1000               | I       |
|                                 | TH-28                                      | H1T/S         | EN48       | 1500             | 1500               | I       |
| WZL 3                           |  |               |            |                  |                    |         |
|                                 | DEKO-9                                     | L1P/L         | MGIC       |                  |                    |         |

X

| Manufacturer | Model | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|-------|---------------|------------|------------------|--------------------|---------|
| XAC see XIAN |       |               |            |                  |                    |         |
| XIAN         |       |               |            |                  |                    |         |

| Manufacturer | Model                           | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|---------------------------------|---------------|------------|------------------|--------------------|---------|
|              | Y-7-100/200, Y-7E, MA-60        | L2T/M         | AN24       |                  |                    |         |
|              | Y-7H                            | L2T/M         | AN26       |                  |                    |         |
|              | JH-7, B-7, FBC-1 Flying Leopard | L2J/M         | JH7        |                  |                    |         |
|              | H-6                             | L2J/M         | TU16       |                  |                    |         |

**Y**

| Manufacturer    | Model                     | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|-----------------|---------------------------|---------------|------------|------------------|--------------------|---------|
| <b>YAKOVLEV</b> |                           |               |            |                  |                    |         |
|                 | Yak-112                   | L1P/Lt        | Y112       |                  |                    |         |
|                 | Yak-130                   | L2J/M         | Y130       |                  |                    |         |
|                 | Yak-141                   | L3J/M         | Y141       |                  |                    |         |
|                 | Yak-18T                   | L1P/Lt        | Y18T       |                  |                    |         |
|                 | Yak-3                     | L1P/Lt        | YAK3       |                  |                    |         |
|                 | Yak-9                     | L1P/Lt        | YAK9       |                  |                    |         |
|                 | Yak-11                    | L1P/Lt        | YK11       |                  |                    |         |
|                 | Yak-12                    | L1P/Lt        | YK12       |                  |                    |         |
|                 | Yak-18, Yak-18A/P/PM/PS/U | L1P/Lt        | YK18       |                  |                    |         |
|                 | Yak-28                    | L2J/M         | YK28       |                  |                    |         |
|                 | Yak-38                    | L3J/M         | YK38       |                  |                    |         |
|                 | Yak-40                    | L3J/M         | YK40       |                  |                    |         |
|                 | Yak-42/142                | L3J/M         | YK42       |                  |                    |         |
|                 | Yak-50                    | L1P/Lt        | YK50       |                  |                    |         |
|                 | Yak-52                    | L1P/Lt        | YK52       |                  |                    |         |
|                 | Yak-53                    | L1P/Lt        | YK53       |                  |                    |         |
|                 | Yak-54                    | L1P/Lt        | YK54       |                  |                    |         |
|                 | Yak-55                    | L1P/Lt        | YK55       |                  |                    |         |
|                 | Yak-58                    | L1P/Lt        | YK58       |                  |                    |         |
| <b>YALO</b>     |                           |               |            |                  |                    |         |
|                 | GM-01 Gniady              | L1P/L         | GM01       |                  |                    |         |
|                 | Avid Flyer                | L1P/L         | AVID       |                  |                    |         |
|                 | SZD-9bis Bocian M-2000    | L1P/L         | SZ9M       |                  |                    |         |

**Z**

| Manufacturer  | Model                                  | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|---------------|--|---------------|------------|------------------|--------------------|---------|
| <b>ZENAIR</b> |  |               |            |                  |                    |         |
|               | CH-100 Mono-Zénith, Mono-Z             | L1P/Lt        | CH10       |                  |                    |         |
|               | CH-150 Acro-Zénith Acro-Z              | L1P/Lt        | CH15       |                  |                    |         |
|               | CH-180 Super Acro-Zénith, Super Acro-Z | L1P/Lt        | CH18       |                  |                    |         |
|               | CH-200 Zénith                          | L1P/Lt        | CH20       |                  |                    |         |
|               | CH-250 Zénith                          | L1P/Lt        | CH25       |                  |                    |         |
|               | CH-2000 Zénith, Alarus                 | L1P/S         | CH2T       | 780              | -                  | I       |
|               | CH-300 Tri-Zénith, Tri-Z               | L1P/Lt        | CH30       |                  |                    |         |
|               | CH-50 Mini Zénith, Mini-Z              | L1P/Lt        | CH50       |                  |                    |         |
|               | CH-600/601 Zodiac, Super Zodiac        | L1P/Lt        | CH60       |                  |                    |         |
|               | CH-620 Gemini                          | L2P/Lt        | CH62       |                  |                    |         |
|               | CH-640 Zodiac                          | L1P/L         | CH64       |                  |                    |         |
|               | CH-701 Stol                            | L1P/L         | CH70       |                  |                    |         |
|               | MC-12 Cricri                           | L2P/Lt        | MC10       |                  |                    |         |
|               | CH-801 Stol                            | L1P/L         | CH80       |                  |                    |         |
| <b>ZENITH</b> |  |               |            |                  |                    |         |
|               | CH-601 Zodiac, Super Zodiac            | L1P/Lt        | CH60       |                  |                    |         |
|               | CH-620 Gemini                          | L2P/Lt        | CH62       |                  |                    |         |
|               | CH-801 Stol                            | L1P/L         | CH80       |                  |                    |         |
| <b>ZIVKO</b>  | Edge 540                               | L1P/L         | EDGE       |                  |                    |         |
| <b>ZLIN</b>   | Z-181/182/183 (C-6/106/206)            | L1P/Lt        | BU81       |                  |                    |         |
|               | Z-22 Junak                             | L1P/Lt        | Z22        |                  |                    |         |

| Manufacturer | Model   | Type/Wt Class | Designator | Climb Rate (FPM) | Descent Rate (FPM) | SRS Cat |
|--------------|---|---------------|------------|------------------|--------------------|---------|
|              | Z-26/126/226/326/426/526/626/726 Trener, Trener Master, Bohatyr, Akrobat, Skydevil, Universal, Condor (C-5) | L1P/Lt        | Z26        |                  |                    |         |
|              | Z-42/142/242, Farnas 142  | L1P/Lt        | Z42        |                  |                    |         |
|              | Z-43/143, Safir 43  | L1P/Lt        | Z43        |                  |                    |         |
|              | Z-50  | L1P/Lt        | Z50        |                  |                    |         |



## Section 2. Decode

A

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                              | <b>Manufacturer</b>   |
|-------------------|----------------------|---|-----------------------|
| A1                | L1P/M                | A-1, EA-1, AD Skyrider                    | DOUGLAS               |
| A10               | L2J/L                | A-10, OA-10 Thunderbolt 2                 | FAIRCHILD, US         |
| A109              | H2T/S                | A-109, Power                              | AGUSTA                |
| A109              | H2T/S                | A-109                                     | SABCA                 |
| A119              | H1T                  | A-119 Koala                               | AGUSTA                |
| A119              | H1T                  | A-119 Koala                               | DENEL                 |
| A122              | L1P/Lt               | A-122 Uirapuru (T-23)                     | AEROTEC               |
| A124              | L4J/H                | An-124 Ruslan                             | ANTONOV               |
| A129              | H2T                  | A-129 Mangusta                            | AGUSTA                |
| A139              | H2T                  | AB-139                                    | AGUSTA                |
| A139              | H2T                  | AB-139                                    | BELL                  |
| A139              | H2T                  | AB-139                                    | BELL AGUSTA           |
| A140              | L2T/M                | An-140                                    | ANTONOV               |
| A19               | L1P/Lt               | A-19                                      | AEROPRACT             |
| A20               | L2P/M                | A-20 Havoc                                | DOUGLAS               |
| A21               | L1P/Lt               | A-21 Solo                                 | AEROPRACT             |
| A210              | L1P/L                | A-210                                     | AQUILA                |
| A211              | L1P/Lt               | A-211                                     | ALFA-M                |
| A22               | L1P/Lt               | A-22 Piranha                              | SADLER                |
| A225              | L6J/H                | An-225 Mriya                              | ANTONOV               |
| A23               | L1P/Lt               | A-23 Dragon                               | AEROPRACT             |
| A25               | A1P/Lt               | A-25 Breeze                               | AEROPRACT             |
| A27               | L1P/L                | A-27                                      | AEROPRACT             |
| A270              | L1T/Lt               | Ae-270 Ibis                               | AERO VODOCHODY, CZECH |
| A270              | L1T/Lt               | Ae-270 Ibis                               | IBIS                  |
| A3                | L2J/L                | A-3, ERA-3, NRA-3, TA-3 Skywarrior        | DOUGLAS               |
| A306              | L2J/H                | A-300B4-600                               | AIRBUS                |
| A30B              | L2J/H                | A-300B2/4-1/2/100/200, A-300C4-200        | AIRBUS                |
| A310              | L2J/H                | A-310 (CC-150 Polaris)                    | AIRBUS                |
| A318              | L2J/M                | A-318                                     | AIRBUS                |
| A319              | L2J/L                | A-319, ACJ                                | AIRBUS                |
| A320              | L2J/L                | A-320                                     | AIRBUS                |
| A321              | L2J/L                | A-321                                     | AIRBUS                |
| A332              | L2J/H                | A-330-200                                 | AIRBUS                |
| A333              | L2J/H                | A-330-300                                 | AIRBUS                |
| A342              | L4J/H                | A-340-200                                 | AIRBUS                |
| A343              | L4J/H                | A-340-300                                 | AIRBUS                |
| A345              | L4J/H                | A-340-500                                 | AIRBUS                |
| A346              | L4J/H                | A-340-600                                 | AIRBUS                |
| A37               | L2J/S                | A-37 Dragonfly (318D/E), OA-37            | CESSNA                |
| A3ST              | L2J/H                | A-300ST Super Transporter, Beluga         | AIRBUS                |
| A3ST              | L2J/H                | A-300ST Super Transporter, Beluga         | SATIC                 |
| A4                | L1J/L                | A-4, TA-4 Skyhawk                         | DOUGLAS               |
| A4                | L1J/L                | A-4, OA-4, TA-4 Skyhawk                   | MCDONNELL DOUGLAS     |
| A4                | L1J/L                | A-4, TA-4 Super Skyhawk                   | SINGAPORE             |
| A50               | L4J/H                | A-50, Be-976                              | BERIEV                |
| A50               | L4J/H                | A-50, Be-976                              | ILYUSHIN              |
| A500              | L2P/S                | A-500, Carbon Aero                        | ADAM (2)              |
| A504              | L1P/Lt               | 504, Replica                              | AVRO                  |
| A6                | L2J/L                | A-6, EA-6, KA-6 Intruder, Prowler (G-128) | GRUMMAN               |
| A660              | L1T/L                | 660 Turbo Thrush                          | AYRES                 |
| A7                | L1J/L                | A-7, EA-7, TA-7 Corsair                   | LTV                   |
| A7                | L1J/L                | A-7, TA-7 Corsair                         | VOUGHT                |
| A748              | L2T/L                | 748                                       | AIL                   |
| A748              | L2T/L                | 748 (C-91)                                | AVRO                  |
| A748              | L2T/L                | BAe-748                                   | BRITISH AEROSPACE     |
| A748              | L2T/L                | HS-748 (Andover, C-91)                    | HAWKER SIDDELEY       |
| A748              | L2T/L                | 748                                       | HINDUSTAN             |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b>              |
|-------------------|----------------------|--|----------------------------------|
| A748              | L2T/L                | 748  | KANPUR                           |
| A890              | L1P/Lt               | 890  | AVIATIKA                         |
| A9                | L1P/Lt               | A-9 Quail  | AAMSA                            |
| A9                | L1P/Lt               | A-9 Ag Commander   | AERO COMMANDER                   |
| A9                | L1P/Lt               | A-9 Quail  | AIRCRAFT PARTS                   |
| A9                | L1P/Lt               | Callair A-9  | IMCO                             |
| A9                | L1P/Lt               | A-9 Sparrow Commander, Quail Commander                               | NORTH AMERICAN ROCKWELL          |
| A900              | L1P/Lt               | 900 Acrobat  | AVIATIKA                         |
| A960              | L1P/Lt               | 910/960  | AVIATIKA                         |
| AA1               | L1P/S                | AA-1 Yankee, Trainer, Tr2  | AMERICAN                         |
| AA1               | L1P/S                | AA-1 Trainer, Tr2, T-Cat, Lynx                                       | GRUMMAN AMERICAN                 |
| AA1               | L1P/S                | AA-1 T-Cat, Lynx   | GULFSTREAM AMERICAN              |
| AA5               | L1P/S                | AA-5 Traveler  | AMERICAN                         |
| AA5               | L1P/S                | AG-5 Tiger   | AMERICAN GENERAL                 |
| AA5               | L1P/S                | AA-5 Traveler, Cheetah, Tiger  | GRUMMAN AMERICAN                 |
| AA5               | L1P/S                | AA-5 Cheetah, Tiger  | GULFSTREAM AMERICAN              |
| AB11              | L1P/Lt               | AB-115   | AERO BOERO                       |
| AB15              | L1P/Lt               | AB-150   | AERO BOERO                       |
| AB18              | L1P/Lt               | AB-180   | AERO BOERO                       |
| AB95              | L1P/Lt               | AB-95  | AERO BOERO                       |
| AC11              | L1P/S                | Commander 114/115  | COMMANDER                        |
| AC11              | L1P/S                | 112 Commander 112  | NORTH AMERICAN ROCKWELL          |
| AC11              | L1P/S                | 112, 114 Commander 112/114, Alpine Commander, Gran Turismo Commander | ROCKWELL                         |
| AC50              | L2P/S                | 500 Commander 500  | AERO COMMANDER                   |
| AC50              | L2P/S                | Commander 500  | AERO DESIGN & ENGINEERING CO, US |
| AC50              | L2P/S                | 500 Commander 500, Shrike Commander                                  | NORTH AMERICAN ROCKWELL          |
| AC50              | L2P/S                | 500 Shrike Commander   | ROCKWELL                         |
| AC52              | L2P/S                | Commander 520  | AERO DESIGN & ENGINEERING CO, US |
| AC56              | L2P/S                | 560 Commander 560  | AERO COMMANDER                   |
| AC56              | L2P/S                | Commander 560 (L-26B, U-4A)  | AERO DESIGN & ENGINEERING CO, US |
| AC68              | L2P/S                | 680F, 680FP Commander 680F/680FP                                     | AERO COMMANDER                   |
| AC68              | L2P/S                | Commander 680 Super/680E/680F (L-26C, U-4B, U-9)                     | AERO DESIGN & ENGINEERING CO, US |
| AC6L              | L2P/S                | 680FL Grand Commander  | AERO COMMANDER                   |
| AC6L              | L2P/S                | 680FL, 685 Grand Commander, Courser Commander, Commander 685         | NORTH AMERICAN ROCKWELL          |
| AC72              | L2P/S                | 720 Alti Cruiser   | AERO COMMANDER                   |
| AC72              | L2P/S                | Commander 720 Alti Cruiser   | AERO DESIGN & ENGINEERING CO, US |
| AC80              | L2T/S                | 680T, 680V Turbo Commander   | AERO COMMANDER                   |
| AC80              | L2T/S                | 680V, 680W, 681 Turbo Commander, Turbo 2 Commander, Hawk Commander   | NORTH AMERICAN ROCKWELL          |
| AC90              | L2T/S                | 690 Jetprop Commander 840/900  | GULFSTREAM AEROSPACE             |
| AC90              | L2T/S                | 690 Jetprop Commander 840/900  | GULFSTREAM AMERICAN              |
| AC90              | L2T/S                | 690 Turbo Commander 690  | NORTH AMERICAN ROCKWELL          |
| AC90              | L2T/S                | 690 Turbo Commander 690, Jetprop Commander 840                       | ROCKWELL                         |
| AC95              | L2T/S                | 695 Jetprop Commander 980/1000                                       | GULFSTREAM AEROSPACE             |
| AC95              | L2T/S                | 695 Jetprop Commander 980/1000                                       | GULFSTREAM AMERICAN              |
| AC95              | L2T/S                | 695 Jetprop Commander 980/1000                                       | ROCKWELL                         |
| ACAM              | L2P/L                | Air Cam  | LEZA-LOCKWOOD                    |
| ACAM              | L2P/L                | Air Cam  | LOCKWOOD                         |
| ACAR              | L1P/Lt               | J-5B/E/G/H/P/T/V Autocar   | AUSTER                           |
| ACED              | L1P/Lt               | P-70 Acey Deucy  | POWELL                           |
| ACJR              | A1P/Lt               | Air Car Junior   | SPENCER                          |
| ACPL              | L1P/Lt               | Acapella   | OPTION AIR                       |
| ACR2              | L1P/Lt               | Acro-Sport 2   | ACRO SPORT                       |
| ACR2              | L1P/Lt               | Acro-Sport 2   | EAA                              |
| ACRD              | L2P/Lt               | Accord   | AVIA, RUSSIA                     |
| ACRO              | L1P/Lt               | Acro-Sport 1, Super Acro-Sport                                       | ACRO SPORT                       |
| ACRO              | L1P/Lt               | Acro-Sport 1, Super Acro-Sport                                       | EAA                              |
| ACSR              | L1P/L                | M9 Aircruiser  | MILLICER                         |
| ACSR              | L1P/L                | Aircruiser   | VICTA                            |
| AD20              | L1P/Lt               | AD-200   | BEIJING KEYUAN                   |
| AD20              | L1P/Lt               | AD-200   | NANJING UNIVERSITY               |

| Designator | Type/Wt Class | Model                               | Manufacturer              |
|------------|---------------|-------------------------------------|---------------------------|
| ADVE       | L1P/Lt        | J-5 Adventurer                      | AUSTER                    |
| ADVN       | A1P/Lt        | Adventurer                          | ADVENTURE AIR             |
| AE45       | L2P/Lt        | 45                                  | AERO VODOCHODY, CZECH     |
| AE45       | L2P/Lt        | Aero 45, Super Aero 145             | LET                       |
| AEA1       | L1P/Lt        | A-1/101                             | AMERICAN EAGLE            |
| AEST       | L2P/S         | 600, 601                            | AEROSTAR, US              |
| AEST       | L2P/S         | Aerostar                            | AICSA                     |
| AEST       | L2P/S         | Superstar                           | MACHEN                    |
| AEST       | L2P/S         | PA-60, Aerostar                     | PIPER                     |
| AEST       | L2P/S         | Aerostar                            | TED SMITH                 |
| AG02       | L1P/Lt        | AG-02 Poussin                       | GATARD                    |
| AGSH       | A1P/Lt        | Sea Hawker                          | AERO GARE                 |
| AGSH       | A1P/Lt        | Sea Hawker                          | AERO-COMPOSITES           |
| AIGT       | L1P/Lt        | J-5F/K/L Aiglet Trainer             | AUSTER                    |
| AIRD       | L1P/Lt        | A-109 Airedale                      | BEAGLE                    |
| AIRD       | L1P/Lt        | A-109 Airedale                      | BEAGLE-AUSTER             |
| AJET       | L2J/M         | Alpha Jet                           | AOI                       |
| AJET       | L2J/M         | Alpha Jet                           | DASSAULT-BREGUET          |
| AJET       | L2J/M         | Alpha Jet                           | DASSAULT-BREGUET /DORNIER |
| AJET       | L2J/M         | Alpha Jet                           | DORNIER                   |
| AJET       | L2J/M         | Alpha Jet                           | SABCA                     |
| AK1        | L1P/Lt        | AK-1                                | AKAFLIEG KARLSRUHE        |
| AKRO       | L1P/Lt        | Akro                                | STEPHENS                  |
| ALC1       | L1P/L         | AC-11                               | ALTAIR COELHO             |
| ALH        | H2T           | ALH                                 | HINDUSTAN                 |
| ALIZ       | L1T/M         | 1050 Alizé                          | BREGUET                   |
| ALO2       | H1T/S         | SA-318 Alouette 2                   | AEROSPATIALE              |
| ALO2       | H1T/S         | SE-3130 Alouette 2                  | REPUBLIC                  |
| ALO2       | H1T/S         | SA-318/3180, SE-313/3130 Alouette 2 | SUD                       |
| ALO2       | H1T/S         | SE-3130 Alouette 2                  | SUD-EST                   |
| ALO3       | H1T/S         | SA-316/319 Alouette 3 (HD-16)       | AEROSPATIALE              |
| ALO3       | H1T/S         | SE-3160 Alouette 3                  | F+W EMMEN                 |
| ALO3       | H1T/S         | SA-316, SE-3160 Chetak              | HINDUSTAN                 |
| ALO3       | H1T/S         | IAR-316 Alouette 3                  | ICA                       |
| ALO3       | H1T/S         | SE-3160 Alouette 3                  | LICHTWERK                 |
| ALO3       | H1T/S         | SA-316/319, SE-3160 Alouette 3      | SUD                       |
| ALP1       | L1P/Lt        | J-5Q/R Alpine                       | AUSTER                    |
| AM3        | L1P/Lt        | AM-3                                | AERFER                    |
| AM3        | L1P/Lt        | AM-3                                | AERFER-AERMACCHI          |
| AM3        | L1P/Lt        | AM-3                                | AERITALIA                 |
| AM3        | L1P/Lt        | AM-3                                | AERITALIA-AERMACCHI       |
| AM3        | L1P/Lt        | AM-3                                | AERMACCHI                 |
| AM3        | L1P/Lt        | AM-3 Bosbok                         | ATLAS                     |
| AMX        | L1J/M         | AMX                                 | AERITALIA                 |
| AMX        | L1J/M         | AMX                                 | AERMACCHI                 |
| AMX        | L1J/M         | AMX                                 | ALENIA                    |
| AMX        | L1J/M         | AMX (A-1)                           | AMX                       |
| AMX        | L1J/M         | AMX (A-1)                           | EMBRAER                   |
| AN12       | L4T/M         | An-12                               | ANTONOV                   |
| AN12       | L4T/M         | Y-8                                 | SHAANXI                   |
| AN2        | L1P/Lt        | An-2                                | AICSA                     |
| AN2        | L1P/Lt        | An-2                                | ANTONOV                   |
| AN2        | L1P/Lt        | Y-5                                 | NANCHANG                  |
| AN2        | L1P/Lt        | An-2 Antek                          | PZL-MIELEC                |
| AN2        | L1P/Lt        | Y-5                                 | SHIJIAZHUANG              |
| AN22       | L4T/H         | An-22 Antheus                       | ANTONOV                   |
| AN24       | L2T/M         | An-24                               | ANTONOV                   |
| AN24       | L2T/M         | Y-7-100/200, Y-7E, MA-60            | XIAN                      |
| AN26       | L2T/M         | An-26                               | ANTONOV                   |
| AN26       | L2T/M         | Y-7H                                | XIAN                      |
| AN28       | L2T/Lt        | An-28                               | ANTONOV                   |
| AN28       | L2T/Lt        | An-28, Bryza                        | PZL-MIELEC                |
| AN3        | L1T/Lt        | An-3                                | ANTONOV                   |
| AN30       | L2T/M         | An-30                               | ANTONOV                   |
| AN32       | L2T/M         | An-32, Firekiller (Sutlej)          | ANTONOV                   |
| AN38       | L2T/M         | An-38                               | ANTONOV                   |
| AN70       | L4T/M         | An-70                               | ANTONOV                   |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b> |
|-------------------|----------------------|--|---------------------|
| AN72              | L2J/M                | An-72/74   | ANTONOV             |
| AN8               | L2T/M                | An-8   | ANTONOV             |
| ANGL              | L2P/Lt               | 44 Angel   | KING'S              |
| ANSN              | L2P/Lt               | 652 Anson  | AVRO                |
| ANST              | H2T                  | Ansat  | KAZAN               |
| AP20              | L1P/Lt               | A-20, Sky Cruiser, Super Cruiser   | AEROPRAKT           |
| AP26              | L2P/Lt               | A-26, Vulcan   | AEROPRAKT           |
| AP28              | L2P/Lt               | A-28, Victor   | AEROPRAKT           |
| APM2              | L1P/Lt               | APM-20/21 Lionceau, Lion   | MONIOT              |
| APM2              | L1P/Lt               | APM-20/21 Lionceau, Lion   | ISSOIRE             |
| AR11              | L1P/S                | 11 Chief   | AERONCA             |
| AR11              | L1P/S                | HUL-26 Pushpak   | HINDUSTAN           |
| AR15              | L1P/S                | 15 Sedan   | AERONCA             |
| AR79              | L1P/Lt               | Ar-79  | ARADO               |
| ARES              | L1J/Lt               | 151 Ares   | RUTAN               |
| ARES              | L1J/Lt               | 151 Ares   | SCALED              |
| ARON              | L1P/Lt               | F-220 Airone   | GENERAL AVIA        |
| ARV1              | L1P/Lt               | ARV-1 Super 2  | ARV                 |
| ARV1              | L1P/Lt               | ARV-1 Opus 280   | ASL                 |
| ARV1              | L1P/Lt               | ARV-1 Super 2  | AVIATION SCOTLAND   |
| ARV1              | L1P/Lt               | Highlander   | HIGHLANDER          |
| ARV1              | L1P/Lt               | ARV-1 Super 2  | ISLAND AIRCRAFT     |
| ARVA              | L2T/S+               | 101, 102, 201, 202 Arava   | IAI                 |
| ARWF              | L1P/Lt               | F Sport  | ARROW, US           |
| AS02              | L1P/Lt               | AS-202-15/18/26 Bravo, Wren  | FFA                 |
| AS14              | L1P/Lt               | ASK-14   | SCHLEICHER          |
| AS16              | L1P/Lt               | ASK-16   | SCHLEICHER          |
| AS20              | L1P/Lt               | ASW-20TOP  | SCHLEICHER          |
| AS22              | L1P/Lt               | ASW-22BE/BLE   | SCHLEICHER          |
| AS24              | L1P/Lt               | ASW-24E/TOP  | SCHLEICHER          |
| AS25              | L1P/Lt               | ASH-25E/M  | SCHLEICHER          |
| AS26              | L1P/Lt               | ASH-26E  | SCHLEICHER          |
| AS2T              | L1T/Lt               | AS-202-32TP Turbine Bravo  | FFA                 |
| AS32              | H2T/L                | AS-332/532 Super Puma, Tiger, Cougar (Hkp10 HD-21, HT-21)                    | AEROSPATIALE        |
| AS32              | H2T/L                | SA-330 Oryx  | ATLAS               |
| AS32              | H2T/L                | AS-532 Cougar (HD-21, HT-21)   | CASA                |
| AS32              | H2T/L                | AS-332/532 Super Puma, Tiger, Cougar (Hkp10)                                 | EUROCOPTER          |
| AS32              | H2T/L                | NAS-332 Super Puma   | NURTANIO            |
| AS32              | H2T/L                | NAS-332 Super Puma   | NUSANTARA           |
| AS32              | H2T                  | AS-532 Cougar  | SF                  |
| AS32              | H2T/L                | AS-332 Super Puma  | SINGAPORE           |
| AS50              | H1T/S                | AS-350/550 Ecureuil, AStar, SuperStar, Fennec                                | AEROSPATIALE        |
| AS50              | H1T/S                | Z-11   | CHANGHE             |
| AS50              | H1T/S                | AS-350/550 Ecureuil, AStar, SuperStar, Fennec (Squirrel)                     | EUROCOPTER          |
| AS50              | H1T/S                | HB-350/550 Esquilo Fennec (HA-1, UH-12, CH-50, TH-50)                        | HELIBRAS            |
| AS50              | H1T                  | AS-350 Ecureuil  | LOT                 |
| AS55              | H2T/S                | AS-355/555 Ecureuil 2, TwinStar, Fennec                                      | AEROSPATIALE        |
| AS55              | H2T/S                | AS-355/555 Ecureuil 2, TwinStar, Fennec (Twin Squirrel)                      | EUROCOPTER          |
| AS55              | H2T/S                | HB-355/555 Esquilo, Fennec (UH-12B/13, CH-55, VH-55)                         | HELIBRAS            |
| AS65              | H2T                  | SA-365F/K/M/N/S, AS-365/366/565 Dauphin 2, Panther (HH-65 Dolphin, Dolphene) | AEROSPATIALE        |
| AS65              | H2T                  | AS-365/565 Dauphin 2, Panther (HM-1, Panter, Atalef)                         | EUROCOPTER          |
| AS65              | H2T                  | Z-9 Haitun   | HARBIN              |
| AS65              | H2T                  | AS-365/565 Dauphin 2, Panther (HM-1)   | HELIBRAS            |
| AS65              | H2T                  | AS-565 Panther 800   | VOUGHT              |
| AS80              | L1P/Lt               | AS-80 Holiday  | STARCK              |
| ASTR              | L2J/S+               | 1125 Astra, Gulfstream 100 (C-38)  | IAI                 |
| AT3               | L2J/M                | AT-3 Tzu-Chung   | AIDC                |
| AT3P              | L1P/S                | AT-300/301/401   | AIR TRACTOR         |
| AT3T              | L1T/Lt               | AT-302/400/402   | AIR TRACTOR         |
| AT43              | L2T/L                | ATR-42-200/300/320   | AERITALIA           |
| AT43              | L2T/L                | ATR-42-200/300/320   | AEROSPATIALE        |
| AT43              | L2T/L                | ATR-42-300/320   | AI (R)              |
| AT43              | L2T/L                | ATR-42-300/320   | ALENIA              |
| AT43              | L2T/L                | ATR-42-200/300/320   | ATR                 |
| AT44              | L2T/L                | ATR-42-400   | AEROSPATIALE        |
| AT44              | L2T/L                | ATR-42-400   | AI (R)              |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                  | <b>Manufacturer</b>        |
|-------------------|----------------------|-------------------------------|----------------------------|
| AT44              | L2T/L                | ATR-42-400                    | ALENIA                     |
| AT44              | L2T/L                | ATR-42-400                    | ATR                        |
| AT45              | L2T/L                | ATR-42-500                    | AEROSPATIALE               |
| AT45              | L2T/L                | ATR-42-500                    | AI (R)                     |
| AT45              | L2T/L                | ATR-42-500                    | ALENIA                     |
| AT45              | L2T/L                | ATR-42-500                    | ATR                        |
| AT5P              | L1P/Lt               | AT-501                        | AIR TRACTOR                |
| AT5T              | L1T/Lt               | AT-502/503                    | AIR TRACTOR                |
| AT6T              | L1T/Lt               | AT-602                        | AIR TRACTOR                |
| AT72              | L2T/L                | ATR-72                        | AERITALIA                  |
| AT72              | L2T/L                | ATR-72                        | AEROSPATIALE               |
| AT72              | L2T/L                | ATR-72                        | AI (R)                     |
| AT72              | L2T/L                | ATR-72                        | ALENIA                     |
| AT72              | L2T/L                | ATR-72                        | ATR                        |
| AT8T              | L1T/Lt               | AT-802                        | AIR TRACTOR                |
| ATAC              | L1P/L                | Acro 1                        | AIRCRAFT TECHNOLOGIES      |
| ATIS              | L1P/L                | Atlantis                      | AIRCRAFT TECHNOLOGIES      |
| ATL               | L1P/Lt               | ATL                           | ROBIN                      |
| ATLA              | L2T/M                | 1150 Atlantic                 | BREGUET                    |
| ATLA              | L2T/M                | Atlantique 2                  | DASSAULT                   |
| ATLA              | L2T/M                | 1150 Atlantic, Atlantique 2   | DASSAULT-BREGUET           |
| ATP               | L2T/L                | ATP                           | BRITISH AEROSPACE          |
| ATP               | L2T/L                | 61                            | JETSTREAM                  |
| ATTI              | L1P/Lt               | ATTI-1                        | EURONEF                    |
| AUJ2              | L1P/Lt               | J-2 Arrow                     | AUSTER                     |
| AUJ4              | L1P/Lt               | J-4 Archer                    | AUSTER                     |
| AUS3              | L1P/Lt               | Auster 3 (E)                  | TAYLORCRAFT AEROPLANES, UK |
| AUS4              | L1P/Lt               | Auster 4 (G)                  | TAYLORCRAFT AEROPLANES, UK |
| AUS5              | L1P/Lt               | Auster 5 (J, 5 Alpha)         | AUSTER                     |
| AUS5              | L1P/Lt               | Auster 5 (J, 5 Alpha)         | TAYLORCRAFT AEROPLANES, UK |
| AUS6              | L1P/Lt               | Auster AOP6 (K, 6A)           | AUSTER                     |
| AUS6              | L1P/Lt               | 6A, A-61 Tugmaster, Terrier   | BEAGLE                     |
| AUS6              | L1P/Lt               | 6A, A-61 Tugmaster, Terrier   | BEAGLE-AUSTER              |
| AUS6              | L1P/Lt               | Auster AOP6 (K)               | TAYLORCRAFT AEROPLANES, UK |
| AUS7              | L1P/Lt               | Auster T7 (Q)                 | AUSTER                     |
| AUS9              | L1P/Lt               | Auster AOP9 (B5)              | AUSTER                     |
| AV68              | L1P/Lt               | AVO-68 Samburo                | ALPLA                      |
| AV68              | L1P/Lt               | AVO-68, Samburo               | NITSCHE                    |
| AVAM              | A1P/Lt               | Avid Amphibian, Catalina      | AVID                       |
| AVAM              | A1P/Lt               | Avid Amphibian                | LIGHT AERO                 |
| AVID              | L1P/Lt               | Avid Flyer, Avid Commuter     | AVID                       |
| AVID              | L1P/Lt               | IAP-001/002 Chuspi, Ag-Chuspi | INDAER PERU                |
| AVID              | L1P/Lt               | Avid Flyer                    | LIGHT AERO                 |
| AVIN              | L1P/Lt               | 594, 616 Avian                | AVRO                       |
| AVK4              | L2T/Lt               | 400                           | AVTEK                      |
| AVLN              | A1T/Lt               | Avalon 680                    | AIRMASTER                  |
| AVTR              | AIP/L                | Aventura 2                    | ARNET PEREYRA              |

**B**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>     |
|-------------------|----------------------|---|-------------------------|
| B06               | H1T/S                | AB-206 JetRanger, LongRanger (Hkp6)   | AGUSTA                  |
| B06               | H1T/S                | 206A/B/L, 406, TH-206 JetRanger, Long Ranger, Combat Scout (OH-58 Kiowa, Kiowa Warrior, TH-67 Creek, TH-57 SeaRanger, VH-4, COH-58, CH-136/139) | BELL                    |
| B06               | H1T/S                | CA-32, BA-206 Kiowa   | COMMONWEALTH, AUSTRALIA |
| B06               | H1T                  | 2061  | PANHA                   |
| B06T              | H2T                  | 206LT TwinRanger  | BELL                    |
| B06T              | H2T                  | 206L-ST Gemini ST   | TRIDAIR                 |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>    |
|-------------------|----------------------|---|------------------------|
| B1                | L4J/H                | B-1 Lancer  | ROCKWELL               |
| B103              | A2P/Lt               | Be-103  | BERIEV                 |
| B105              | H2T/S                | BO-105  | BOLKOW                 |
| B105              | H2T/S                | BO-105 (HA-15, HR-15)                                 | CASA                   |
| B105              | H2T                  | BO-105  | KOREA AEROSPACE        |
| B105              | H2T/S                | BO-105, Super Five                                    | EUROCOPTER             |
| B105              | H2T/S                | BO-105, Twin Jet (Hkp9)                               | MBB                    |
| B105              | H2T/S                | BO-105  | MESSERSCHMITT-BOLKOW   |
| B105              | H2T/S                | NBO-105   | NURTANIO               |
| B105              | H2T/S                | NBO-105   | NUSANTARA              |
| B105              | H2T/S                | BO-105  | PADC                   |
| B13               | L1P/Lt               | B-13  | AKAFLIEG BERLIN        |
| B14A              | L1P/S                | 14 Junior, Crusair, Crusair Senior, Cruisemaster      | BELLANCA               |
| B14A              | L1P/S                | 14 Cruisemaster                                       | DOUGLAS                |
| B14A              | L1P/S                | 14 Cruisemaster                                       | NORTHERN               |
| B14B              | L1P/Lt               | 14 Bellanca 260                                       | DOUGLAS                |
| B14C              | L1P/Lt               | 14 Bellanca 260/A/B/C                                 | BELLANCA               |
| B14C              | L1P/Lt               | 14 Bellanca 260A                                      | DOWNER                 |
| B14C              | L1P/Lt               | 14 Bellanca 260/A/B/C                                 | INTER-AIR              |
| B17               | L4P/M                | B-17 Flying Fortress                                  | BOEING                 |
| B170              | L2P/M                | 170 Freighter   | BRISTOL                |
| B18T              | L2T/S                | 18 (turbine)  | HAWKER BEECHCRAFT CORP |
| B18T              | L2T/S                | Westwind 2/3  | HAMILTON               |
| B18T              | L2T/S                | Turbo 18, Turboliner                                  | VOLPAR                 |
| B190              | L2T/S+               | 1900 (C-12J)  | HAWKER BEECHCRAFT CORP |
| B190              | L2T/S+               | 1900  | HAWKER BEECHCRAFT CORP |
| B2                | L4J/H                | B-2 Spirit  | NORTHROP               |
| B2                | L4J/H                | B-2 Spirit  | NORTHROP GRUMMAN       |
| B209              | L1P/S                | BO-209 Monsun   | BOLKOW                 |
| B209              | L1P/S                | BO-209 Monsun   | MBB                    |
| B209              | L1P/S                | BO-209 Monsun   | MESSERSCHMITT-BOLKOW   |
| B212              | H2T/S                | AB-212 (HA-18)  | AGUSTA                 |
| B212              | H2T/S                | 212, Twin Two-Twelve, (UH-1N, VH-1, Anafa, Twin Huey) | BELL                   |
| B214              | H1T                  | 214A/B/C, Big Lifter                                  | BELL                   |
| B222              | H2T/S                | 222   | BELL                   |
| B23               | L2P/M                | B-23, UC-67 Dragon                                    | DOUGLAS                |
| B230              | H2T                  | 230   | BELL                   |
| B24               | L4P/M                | B-24, C-87, LB-30 Liberator                           | CONSOLIDATED           |
| B24               | L4P/M                | B-24, C-87 Liberator                                  | CONVAIR                |
| B25               | L2P/L                | B-25, TB-25, PBJ Mitchell                             | NORTH AMERICAN         |
| B26               | L2P/L                | A-26, B-26, CB-26, RB-26, TB-26, UB-26, VB-26 Invader | DOUGLAS                |
| B26               | L2P/L                | Marketeer, Marksman                                   | ON MARK                |
| B26M              | L2P/M                | B-26 Marauder (179)                                   | MARTIN                 |
| B29               | L4P/M                | B-29 Superfortress                                    | BOEING                 |
| B305              | H1P/S                | 305   | BRANTLY                |
| B350              | L2T/S+               | B300 Super King Air 350                               | HAWKER BEECHCRAFT CORP |
| B350              | L2T/S+               | B300 Super King Air 350 (LR-2)                        | HAWKER BEECHCRAFT CORP |
| B36T              | L1T/Lt               | 36 Turbine Bonanza                                    | ALLISON                |
| B36T              | L1T/Lt               | 36 Bonanza (turbine)                                  | HAWKER BEECHCRAFT CORP |
| B36T              | L1T/Lt               | 36 Bonanza (turbine)                                  | HAWKER BEECHCRAFT CORP |
| B36T              | L1T/Lt               | 36 Prop-Jet Bonanza                                   | TRADEWIND TURBINES     |
| B407              | H1T                  | 407   | BELL                   |
| B407              | H1T                  | NBell-407   | NUSANTARA              |
| B412              | H2T                  | AB-412, Griffon (Hkp11)                               | AGUSTA                 |
| B412              | H2T                  | 412, Griffon, Arapahoe, Sentinel (CH-146, Griffin)    | BELL                   |
| B412              | H2T                  | Nbell-412   | NUSANTARA              |
| B427              | H2T                  | 427   | BELL                   |
| B427              | H2T                  | SB-427  | KOREA AEROSPACE        |
| B430              | H2T                  | 430   | BELL                   |
| B461              | L4J/M                | BAe-146-100, Statesman                                | BRITISH AEROSPACE      |
| B462              | L4J/M                | BAe-146-200, Quiet Trader, Statesman                  | BRITISH AEROSPACE      |
| B463              | L4J/M                | BAe-146-300   | BRITISH AEROSPACE      |
| B47G              | H1P/S                | AB-47G (HE-7)   | AGUSTA                 |
| B47G              | H1P/S                | 47D/G/H, Trooper (OH-13 Sioux, TH-13T, UH-13H, HE-7)  | BELL                   |
| B47G              | H1P/S                | 47G   | KAWASAKI               |
| B47G              | H1P/S                | Sioux   | WESTLAND               |
| B47J              | H1P/S                | AB-47J  | AGUSTA                 |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>    |
|-------------------|----------------------|---|------------------------|
| B47J              | H1P/S                | 47J Ranger (HH-13, TH-13N, UH-13J/P/R)                          | BELL                   |
| B47T              | H1T                  | Bell 47   | SOLOY                  |
| B52               | L8J/H                | B-52 Stratofortress   | BOEING                 |
| B60               | L1P/Lt               | B-60, B-601 to 606 Mercurey                                     | BOISAVIA               |
| B609              | T2T                  | BA-609  | AGUSTA                 |
| B609              | T2T                  | BA-609  | BELL                   |
| B609              | T2T                  | BA-609  | BELL AGUSTA            |
| B701              | L4J/H                | 707-100   | BOEING                 |
| B703              | L4J/H                | 707-300 (C-18, C-137C, E-8J-Stars, EC-18, EC-137, KC-137, T-17) | BOEING                 |
| B703              | L4J/H                | E-8 J-Stars   | GRUMMAN                |
| B703              | L4J/H                | 707-300 Phalcon   | IAI                    |
| B703              | L4J/H                | E-8 J-Stars   | NORTHROP GRUMMAN       |
| B712              | L2J/L                | 717-200   | BOEING                 |
| B720              | L4J/L                | 720   | BOEING                 |
| B721              | L3J/L                | 727-100 (C-22)  | BOEING                 |
| B722              | L3J/L                | 727-200   | BOEING                 |
| B72Q              | L3J/L                | 727 Stage 3 (US ONLY)   | BOEING                 |
| B731              | L2J/L                | 737-100   | BOEING                 |
| B732              | L2J/L                | 737-200, Surveiller (CT-43, VC-96)                              | BOEING                 |
| B733              | L2J/L                | 737-300   | BOEING                 |
| B734              | L2J/L                | 737-400   | BOEING                 |
| B735              | L2J/L                | 737-500   | BOEING                 |
| B736              | L2J/L                | 737-600   | BOEING                 |
| B737              | L2J/L                | 737-700, BBJ, C-40  | BOEING                 |
| B738              | L2J/L                | 737-800, BBJ2   | BOEING                 |
| B739              | L2J/M                | 737-900   | BOEING                 |
| B73Q              | L2J/L                | 737 Stage 3 (US ONLY)   | BOEING                 |
| B741              | L4J/H                | 747-100   | BOEING                 |
| B742              | L4J/H                | 747-200 (E-4, VC-25)  | BOEING                 |
| B743              | L4J/H                | 747-300   | BOEING                 |
| B744              | L4J/H                | 747-400 (International, winglets) (AL-1)                        | BOEING                 |
| B74D              | L4J/H                | 747-400 (Domestic, no winglets)                                 | BOEING                 |
| B74R              | L4J/H                | 747SR   | BOEING                 |
| B74S              | L4J/H                | 747SP   | BOEING                 |
| B752              | L2J/L                | 757-200 (C-32)  | BOEING                 |
| B753              | L2J/H                | 757-300   | BOEING                 |
| B762              | L2J/H                | 767-200   | BOEING                 |
| B763              | L2J/H                | 767-300   | BOEING                 |
| B764              | L2J/H                | 767-400   | BOEING                 |
| B772              | L2J/H                | 777-200   | BOEING                 |
| B773              | L2J/H                | 777-300   | BOEING                 |
| BA11              | L2J/L                | 111 One-Eleven  | BAC                    |
| BA11              | L2J/L                | BAC-111 One-Eleven  | BRITISH AEROSPACE      |
| BA11              | L2J/L                | Rombac 1-11 One-Eleven  | BUCURESTI              |
| BA46              | L4J/L                | RJ-70 Avroliner   | AI (R)                 |
| BA46              | L4J/L                | RJ Avroliner  | AVRO                   |
| BABY              | H1P                  | Baby Belle  | CANADIAN HOME ROTORS   |
| BARC              | L1P/Lt               | Barracuda   | BUETHE                 |
| BARC              | L1P/Lt               | Barracuda   | JEFFAIR                |
| BASS              | L2P/S                | B-206 (Basset)  | BEAGLE                 |
| BASS              | L2P/S                | B-206   | BEAGLE-AUSTER          |
| BBAT              | L1P/L                | BA-100 Aerobat  | BRADLEY                |
| BBIR              | L1P/Lt               | Beta Bird   | HOVEY                  |
| BCAT              | L1P/Lt               | F8F Bearcat (G-58)  | GRUMMAN                |
| BD10              | L1J/Lt               | BD-10   | BEDE                   |
| BD10              | L1J/Lt               | PJ-2/3 Falcon   | PEREGRINE              |
| BD12              | L1P/Lt               | BD-12   | BEDE                   |
| BD17              | L1P/Lt               | BD-17 Nuggett   | BEDE                   |
| BD4               | L1P/Lt               | BD-4  | BEDE                   |
| BD5               | L1P/Lt               | BD-5B/D/G Micro   | BEDE                   |
| BD5J              | L1J/Lt               | BD-5J Micro   | BEDE                   |
| BD5T              | L1T/L                | BD-5TP  | BEDE                   |
| BDOG              | L1P/Lt               | B-125 Bulldog   | BEAGLE                 |
| BDOG              | L1P/Lt               | SA-3 Bulldog  | BRITISH AEROSPACE      |
| BDOG              | L1P/Lt               | SA-3 Bulldog (Sk61, Fpl61)                                      | SCOTTISH AVIATION      |
| BE10              | L2T/S                | 100 King Air (U-21F Ute)  | HAWKER BEECHCRAFT CORP |
| BE12              | A2T/M                | Be-12/14 Tchaika  | BERIEV                 |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>    |
|-------------------|----------------------|---|------------------------|
| BE17              | L1P/S                | 17 Staggerwing (UC-43 Traveler)   | HAWKER BEECHCRAFT CORP |
| BE18              | L2P/S                | 18 (piston) (C-45, RC-45, TC-45, UC-45, AT-7, AT-11 Kansan, SNB, JRB, Expeditor, Navigator) | HAWKER BEECHCRAFT CORP |
| BE18              | L2P/S                | Little Liner  | HAMILTON               |
| BE18              | L2P/S                | 18  | VOLPAR                 |
| BE19              | L1P/S                | 19 Musketeer Sport, Sport   | HAWKER BEECHCRAFT CORP |
| BE20              | L2T/S+               | 200, 1300 Super King Air, Commuter (C-12A to F, C-12L/R, UC-12, RC-12, Tp101, Huron)        | HAWKER BEECHCRAFT CORP |
| BE20              | L2T/S+               | 200 Super King Air (C-12)   | HAWKER BEECHCRAFT CORP |
| BE23              | L1P/S                | 23 Musketeer, Sundowner   | HAWKER BEECHCRAFT CORP |
| BE24              | L1P/S                | 24 Musketeer Super, Sierra  | HAWKER BEECHCRAFT CORP |
| BE30              | L2T/S+               | 300 Super King Air  | HAWKER BEECHCRAFT CORP |
| BE30              | L2T/S+               | 300 Super King Air  | HAWKER BEECHCRAFT CORP |
| BE32              | L2T/M                | Be-30/32  | BERIEV                 |
| BE33              | L1P/S                | 33 Debonair, Bonanza (E-24)   | HAWKER BEECHCRAFT CORP |
| BE33              | L1P/S                | Starfire Bonanza 33   | COLEMILL               |
| BE33              | L1P/S                | 33 Bonanza  | HAWKER BEECHCRAFT CORP |
| BE35              | L1P/S                | 35 Bonanza  | HAWKER BEECHCRAFT CORP |
| BE35              | L1P/S                | Starfire Bonanza 35   | COLEMILL               |
| BE36              | L1P/S                | 36 Bonanza (piston)   | HAWKER BEECHCRAFT CORP |
| BE36              | L1P/S                | Starfire Bonanza 36   | COLEMILL               |
| BE36              | L1P/S                | 36 Bonanza (piston)   | HAWKER BEECHCRAFT CORP |
| BE40              | L2J/S+               | 400 Beechjet (T-1 Jayhawk, T-400, Hawker 400)   | HAWKER BEECHCRAFT CORP |
| BE40              | L2J/S+               | 400 Beechjet (T-1 Jayhawk, T-400, Hawker 400)   | HAWKER BEECHCRAFT CORP |
| BE50              | L2P/S                | 50 Twin Bonanza (U-8D/E/G, RU-8 Seminole)   | HAWKER BEECHCRAFT CORP |
| BE50              | L2P/S                | Excalibur   | EXCALIBUR              |
| BE50              | L2P/S                | Excalibur   | SWEARINGEN             |
| BE55              | L2P/S                | 55 Baron (T-42 Cochise, C-55, E-20)   | HAWKER BEECHCRAFT CORP |
| BE55              | L2P/S                | Foxstar Baron 55, President 600   | COLEMILL               |
| BE56              | L2P/Lt               | 56 Turbo Baron  | HAWKER BEECHCRAFT CORP |
| BE58              | L2P/S                | 58 Baron  | HAWKER BEECHCRAFT CORP |
| BE58              | L2P/S                | Foxstar Baron 58  | COLEMILL               |
| BE58              | L2P/S                | 58 Baron  | HAWKER BEECHCRAFT CORP |
| BE60              | L2P/S                | 60 Duke   | HAWKER BEECHCRAFT CORP |
| BE65              | L2P/S                | 65 Queen Air (U-8F Seminole)  | HAWKER BEECHCRAFT CORP |
| BE65              | L2P/S                | Queenaire 800(65)   | EXCALIBUR              |
| BE65              | L2P/S                | 800(65)   | SWEARINGEN             |
| BE70              | L2P/Lt               | 70 Queen Air  | HAWKER BEECHCRAFT CORP |
| BE76              | L2P/S                | 76 Duchess  | HAWKER BEECHCRAFT CORP |
| BE77              | L1P/S                | 77 Skipper  | HAWKER BEECHCRAFT CORP |
| BE80              | L2P/S                | 80 Queen Air (Zamir)  | HAWKER BEECHCRAFT CORP |
| BE80              | L2P/S                | Queenaire 8800/800(80)  | EXCALIBUR              |
| BE80              | L2P/S                | 800(80)   | SWEARINGEN             |
| BE88              | L2P/Lt               | 88 Queen Air  | HAWKER BEECHCRAFT CORP |
| BE95              | L2P/S                | 95 Travel Air   | HAWKER BEECHCRAFT CORP |
| BE99              | L2T/S                | 99 Airliner   | HAWKER BEECHCRAFT CORP |
| BE9L              | L2T/S                | 90, A90 to E90 King Air (T-44, VC-6)  | HAWKER BEECHCRAFT CORP |
| BE9L              | L2T/S                | Taurus 90   | JETCRAFTERS            |
| BE9L              | L2T/S                | 90 King Air   | HAWKER BEECHCRAFT CORP |
| BE9L              | L2T/S                | Taurus 90   | SWEARINGEN             |
| BE9T              | L2T/S                | F90 King Air  | HAWKER BEECHCRAFT CORP |
| BEAR              | L1P/L                | Bearhawk  | R & B                  |
| BELF              | L4T/M                | SC-5 Belfast  | SHORT                  |
| BER2              | A2J/M                | Be-200  | BERIEV                 |
| BER4              | A2J/M                | A-40 Albatross  | BERIEV                 |
| BETA              | L1P/Lt               | Beta  | ROLLASON               |
| BEVR              | L1P/L                | Beaver  | ASAP                   |
| BFIT              | L1P/Lt               | F-2B Fighter, Replica   | BRISTOL                |
| BILO              | L1P/Lt               | Bilouis   | PENA                   |
| BIPL              | L1P/Lt               | Biplane   | EAA                    |
| BIRD              | L1P/Lt               | TA-2/3 Bird   | TAYLOR, C. GILBERT, US |
| BK17              | H2T/S                | BK-117  | CASA                   |
| BK17              | H2T/S                | BK-117  | EUROCOPTER             |
| BK17              | H2T/S                | BK-117  | EUROCOPTER-KAWASAKI    |
| BK17              | H2T/S                | BK-117  | HYUNDAI                |
| BK17              | H2T/S                | BK-117  | KAWASAKI               |
| BK17              | H2T/S                | BK-117  | MBB                    |

| Designator | Type/Wt Class | Model   | Manufacturer           |
|------------|---------------|---|------------------------|
| BK17       | H2T/S         | BK-117  | MBB-KAWASAKI           |
| BK17       | H2T/S         | NBK-117   | NUSANTARA              |
| BKUT       | L1P/Lt        | Berkut  | BERKUT                 |
| BKUT       | L1P/Lt        | Berkut  | EXPERIMENTAL AVIATION  |
| BKUT       | L1P/Lt        | Berkut  | RENAISSANCE COMPOSITES |
| BL11       | L1P/Lt        | 11, Replica   | BLERIOT                |
| BL17       | L1P/S         | 17 Viking, Super Viking, Turbo Viking                   | BELLANCA               |
| BL19       | L1P/Lt        | 19 Skyrocket  | AVIABELLANCA           |
| BL19       | L1P/Lt        | 19 Skyrocket,   | BELLANCA               |
| BL8        | L1P/S         | 8 Scout, Super Decathlon                                | AMERICAN CHAMPION      |
| BL8        | L1P/S         | 8 Decathlon, Scout                                      | BELLANCA               |
| BL8        | L1P/S         | 8 Decathlon   | CHAMPION               |
| BLBU       | L1P/Lt        | Balbuzard, Baljims                                      | AMEUR                  |
| BLEN       | L2P/Lt        | 149 Blenheim, Bolingbroke                               | BRISTOL                |
| BLKS       | L1P/Lt        | Baby Lakes, Buddy Baby Lakes, Super Baby Lakes          | AIRCRAFT SPRUCE        |
| BLKS       | L1P/Lt        | Baby Lakes, Buddy Baby Lakes, Super Baby Lakes          | OLDFIELD               |
| BM6        | L1P/Lt        | BM-6 Lark   | MARANDA                |
| BN2P       | L2P/S         | BN-2A/B Islander, Defender, Maritime Defender           | AVIONES FAIREY         |
| BN2P       | L2P/S         | BN-2, BN-2A/B Islander, Defender, Maritime Defender     | BRITTEN-NORMAN         |
| BN2P       | L2P/S         | BN-2B Islander  | BUCURESTI              |
| BN2P       | L2P/S         | BN-2A/B Islander  | IRMA                   |
| BN2P       | L2P/S         | BN-2A/B Islander  | PADC                   |
| BN2P       | L2P/S         | BN-2B Islander, Defender, Maritime Defender             | PILATUS BRITTEN-NORMAN |
| BN2P       | L2P/S         | BN-2B Islander  | ROMAERO                |
| BN2T       | L2T/S         | BN-2T Turbine Islander, Turbine Defender, Defender 4000 | BRITTEN-NORMAN         |
| BN2T       | L2T/S         | BN-2T Turbine Islander, Turbine Defender, Defender 4000 | PILATUS BRITTEN-NORMAN |
| BN2T       | L2T/S         | BN-2T Turbine Islander, Turbine Defender, Defender 4000 | ROMAERO                |
| BOLT       | L1P/Lt        | Skybolt   | STEEN                  |
| BOOM       | L2P/Lt        | 202 Boomerang   | RUTAN                  |
| BR14       | L1P/Lt        | 14 Replica  | BREGUET                |
| BRB2       | H1P/S         | B-2   | BRANTLY                |
| BRB2       | H1P/S         | B-2   | BRANTLY-HYNES          |
| BRB2       | H1P/S         | H-2   | HYNES                  |
| BROU       | L1P/Lt        | MH-1521 Broussard                                       | MAX HOLSTE             |
| BS60       | L2T/Lt        | 60 Marquis  | BEECH-SFERMA           |
| BSCA       | L4I/H         | 747SCA Shuttle Carrier                                  | BOEING                 |
| BSTP       | H2T/S         | 214ST SuperTransport                                    | BELL                   |
| BSTR       | L1P/Lt        | Bright Star   | CUSTOM FLIGHT          |
| BTUB       | L1P/Lt        | Dormoy Bathtub  | KIMBREL                |
| BU20       | L3P/S+        | Bushmaster 2000   | AIRCRAFT HYDRO-FORMING |
| BU31       | L1P/Lt        | Z-131 (C-104)   | AERO VODOCHODY, CZECH  |
| BU31       | L1P/Lt        | Bü-131 Jungmann   | BUCKER                 |
| BU31       | L1P/Lt        | Bü-131 Jungmann   | BUCKER PRADO           |
| BU31       | L1P/Lt        | I-131   | CASA                   |
| BU31       | L1P/Lt        | DoBü-131/R170/R180 Jungmann, Lerche                     | DORNIER                |
| BU31       | L1P/Lt        | T-131 Jungmann  | SSH                    |
| BU33       | L1P/Lt        | Bü-133 Jungmeister                                      | BITZ                   |
| BU33       | L1P/Lt        | Bü-133 Jungmeister                                      | BUCKER                 |
| BU33       | L1P/Lt        | Bü-133 Jungmeister                                      | BUCKER PRADO           |
| BU33       | L1P/Lt        | I-133   | CASA                   |
| BU33       | L1P/Lt        | DoBü-133 Jungmeister                                    | DORNIER                |
| BU81       | L1P/Lt        | Bü-181 Bestmann   | BUCKER                 |
| BU81       | L1P/Lt        | Bü-181 Bestmann   | HAGGLUND               |
| BU81       | L1P/Lt        | Gomhouria   | HELIOPOLIS             |
| BU81       | L1P/Lt        | S-10 Aeropony   | SHADIN                 |
| BU81       | L1P/Lt        | Z-181/182/183 (C-6/106/206)                             | ZLIN                   |
| BU81       | L1P/Lt        | Gomhouria, Bestmann, G-10 Aeropony                      | KADER                  |
| BUC        | L2J/M         | Buccaneer   | HAWKER SIDDELEY        |
| BUCA       | A1P/Lt        | Mallard   | ADVANCED AEROMARINE    |
| BUCA       | A1P/Lt        | Buccaneer   | ADVANCED AVIATION      |
| BUCA       | A1P/Lt        | Buccaneer   | ARNET PEREYRA          |
| BUCA       | A1P/Lt        | Buccaneer   | KEUTHAN                |
| BULT       | L1P/Lt        | BJ-520 Bullet   | BROKAW                 |
| BX2        | L1P/Lt        | BX-2 Cherry   | BRANDLI                |

## C

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b> |
|-------------------|----------------------|--|---------------------|
| C02T              | L2T/Lt               | Turbo Star 402   | AJI                 |
| C02T              | L2T/Lt               | 402 (turbine)  | CESSNA              |
| C02T              | L2T/Lt               | Turbo Star 402   | SCENIC              |
| C04T              | L2T/Lt               | 404 (turbine)  | CESSNA              |
| C04T              | L2T/Lt               | 404 Turbo Titan  | OMNI                |
| C06T              | L1T/Lt               | 206 (turbine)  | CESSNA              |
| C06T              | L1T/Lt               | Turbine 206  | SOLOY               |
| C07T              | L1T/Lt               | 207 (turbine)  | CESSNA              |
| C07T              | L1T/Lt               | Turbine 207  | SOLOY               |
| C08T              | LCT/Lt               | 208 Dual-Pac Caravan, Pathfinder 21  | SOLOY               |
| C1                | L2J/M                | C-1  | KAWASAKI            |
| C101              | L1J/Lt               | C-101 Aviojet (E-25 Mirlo, A-36 Halcón, T-36)  | CASA                |
| C101              | L1J/Lt               | A-36, T-36 Aviojet, Halcón (C-101)   | ENAER               |
| C101              | L1J/Lt               | A-36, T-36 Aviojet, Halcón (C-101)   | INDAER CHILE        |
| C10T              | L1T/Lt               | Spirit 750, Turbine P210   | ADVANCED AIRCRAFT   |
| C10T              | L1T/Lt               | P210 (turbine)   | CESSNA              |
| C119              | L2P/L                | C-119, R4Q Flying Boxcar (F-78)  | FAIRCHILD, US       |
| C119              | L2P/L                | C-119 Flying Boxcar  | KAISER (1)          |
| C120              | L1P/S                | 120  | CESSNA              |
| C123              | L2P/L                | C-123 Provider   | FAIRCHILD, US       |
| C125              | L3P/M                | C-125 Raider   | NORTHROP            |
| C130              | L4T/L                | C-130A/B/E/F/H, AC-130, CC-130, DC-130, EC-130/E/G/H/Q, HC-130, JC-130, KC-130B/F/H/R/T, LC-130, MC-130, NC-130, RC-130, TC-130, VC-130, WC-130E/H, T-10, TK-10, TL-10, Tp84 Hercules, Spectre, Aya, Karnafl, Sapeer (L-100/182/282/382) | LOCKHEED            |
| C130              | L4T/L                | C-130H, LC-130 Hercules (L-100/382)  | LOCKHEED MARTIN     |
| C130              | L4T/L                | AC-130 Spectre   | ROCKWELL            |
| C133              | L4T/M                | C-133 Cargomaster  | DOUGLAS             |
| C135              | L4J/H                | C-135B/C/E/K Stratolifter, EC-135, NKC-135, OC-135, TC-135, WC-135   | BOEING              |
| C140              | L1P/S                | 140  | CESSNA              |
| C141              | L4J/H                | C-141, Starlifter (L-300)  | LOCKHEED            |
| C14T              | L2T/Lt               | Turbo Star 414   | AJI                 |
| C14T              | L2T/L                | 414 (turbine)  | CESSNA              |
| C14T              | L2T/Lt               | Turbo Star 414   | SCENIC              |
| C14T              | L2T/L                | Turbo Star 414   | SCENIC              |
| C15               | L4J/M                | YC-15  | MCDONNELL DOUGLAS   |
| C150              | L1P/S                | 150  | AVIONES COLOMBIA    |
| C150              | L1P/S                | 150, A150, Commuter, Aerobat   | CESSNA              |
| C150              | L1P/S                | A-150, A-A150, Aerobat   | FMA                 |
| C150              | L1P/S                | F150, FA150, FRA150, Aerobat   | REIMS               |
| C152              | L1P/S                | 152  | AVIONES COLOMBIA    |
| C152              | L1P/S                | 152, A152, Aerobat   | CESSNA              |
| C152              | L1P/S                | F152, FA152, Aerobat   | REIMS               |
| C160              | L2T/L                | C-160  | TRANSALL            |
| C17               | L4J/H                | C-17 Globemaster 3   | BOEING              |
| C17               | L4J/H                | C-17 Globemaster 3   | MCDONNELL DOUGLAS   |
| C170              | L1P/S                | 170  | CESSNA              |
| C172              | L1P/S                | 172  | AVIONES COLOMBIA    |
| C172              | L1P/S                | 172, P172, R172, Skyhawk, Hawk XP, Cutlass (T-41, Mescalero)   | CESSNA              |
| C172              | L1P/S                | P-172  | FMA                 |
| C172              | L1P/S                | F172, FP172, FR172, Skyhawk, Reims Rocket, Hawk XP   | REIMS               |
| C175              | L1P/S                | 175, Skylark   | CESSNA              |
| C177              | L1P/S                | 177, Cardinal  | CESSNA              |
| C180              | L1P/S                | 180, Skywagon 180 (U-17C)  | CESSNA              |
| C182              | L1P/S                | 182  | AVIONES COLOMBIA    |
| C182              | L1P/S                | 182, Skylane   | CESSNA              |
| C182              | L1P/S                | A-182  | DINFIA              |
| C182              | L1P/S                | A-182  | FMA                 |
| C182              | L1P/S                | F182 Skylan  | REIMS               |
| C182              | L1P/S                | 460  | WREN                |
| C185              | L1P/S                | 185  | AVIONES COLOMBIA    |
| C185              | L1P/S                | 185, A185 Skywagon, Skywagon 185, AgCarryall (U-17A/B)   | CESSNA              |
| C185              | L1P/L                | Super Cyclone  | ST. JUST            |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b> |
|-------------------|----------------------|---|---------------------|
| C188              | L1P/S                | 188, AC-05 AgWagon, AgTrainer, Pijao  | AVIONES COLOMBIA    |
| C188              | L1P/S                | 188, A188, T188 AgWagon, AgPickup, AgTruck, AgHusky   | CESSNA              |
| C188              | L1P/S                | A-A188 AgTruck  | FMA                 |
| C190              | L1P/S                | 190   | CESSNA              |
| C195              | L1P/S                | 195 (LC-126)  | CESSNA              |
| C2                | L2T/L                | C-2 Greyhound   | GRUMMAN             |
| C205              | L1P/S                | 205   | CESSNA              |
| C206              | L1P/S                | 206   | AVIONES COLOMBIA    |
| C206              | L1P/S                | 206, P206, T206, TP206, U206, TU206, (Turbo)Super Skywagon, (Turbo)Super Skylane, (Turbo)Skywagon 206, (Turbo)Stationair, (Turbo)Stationair 6 | CESSNA              |
| C207              | L1P/S                | 207 (Turbo)Skywagon 207, (Turbo)Stationair 7/8  | CESSNA              |
| C208              | L1T/S                | 208 Caravan 1, (Super)Cargomaster, Grand Caravan (C-98, U-27)   | CESSNA              |
| C210              | L1P/S                | 210   | AVIONES COLOMBIA    |
| C210              | L1P/S                | 210, T210, (Turbo)Centurion   | CESSNA              |
| C212              | L2T/S+               | C-212 Aviocar (T-12, TE-12, TR-12, D-3, Tp89)   | CASA                |
| C212              | L2T/S+               | NC-212 Aviocar  | NURTANIO            |
| C212              | L2T/S+               | NC-212 Aviocar  | NUSANTARA           |
| C21T              | L2T/Lt               | Regent 1500   | ADVANCED AIRCRAFT   |
| C21T              | L2T/L                | 421 (turbine)   | CESSNA              |
| C21T              | L2T/Lt               | Turbine Rocket 421, Turbine Eagle 421   | RILEY               |
| C21T              | L2T/L                | Turbine Rocket 421, Turbine Eagle 421   | RILEY               |
| C22J              | L2J/Lt               | C-22J Ventura   | CAPRONI VIZZOLA     |
| C25A              | L2J/L                | 525A Citation CJ2   | CESSNA              |
| C25B              | L2I/S+               | 525B Citation CJ3   | CESSNA              |
| C27J              | L2T/M                | C27J Spartan  | ALENIA              |
| C270              | L1P/Lt               | C-270 Luciole, C-272/275  | CAUDRON             |
| C295              | L2T/M                | C-295   | CASA                |
| C303              | L2P/S                | T303  | AVIONES COLOMBIA    |
| C303              | L2P/S                | T303 Crusader   | CESSNA              |
| C30J              | L4T/M                | C-130J, EC-130J, KC-130J, WC-130J Hercules (C4/5)   | LOCKHEED MARTIN     |
| C310              | L2P/S                | 310   | AVIONES COLOMBIA    |
| C310              | L2P/S                | 310, T310 (U-3, L-27)   | CESSNA              |
| C310              | L2P/S                | Executive 600, Bearcat  | COLEMILL            |
| C310              | L2P/S                | 65, Rocket, Super 310, Turbo-Rocket   | RILEY               |
| C320              | L2P/S                | 320 (Executive)Skyknight  | CESSNA              |
| C320              | L2P/S                | Century 600   | COLEMILL            |
| C335              | L2P/S                | 335   | CESSNA              |
| C336              | L2P/S                | 336 Skymaster   | CESSNA              |
| C337              | L2P/S                | 337   | AVIONES COLOMBIA    |
| C337              | L2P/S                | 337, M337, MC337, T337B/C/D/E/F/H (Turbo)Super Skymaster (O-2)  | CESSNA              |
| C337              | L2P/S                | F337, FT337E/F, FTB337 (Turbo)Super Skymaster, Milirole   | REIMS               |
| C337              | L2P/S                | O2-337 Sentry   | SUMMIT              |
| C340              | L2P/S                | 340   | AVIONES COLOMBIA    |
| C340              | L2P/S                | 340   | CESSNA              |
| C340              | L2P/S                | Super 340, Rocket 340   | RILEY               |
| C365              | L1T/Lt               | C-3605  | EKW                 |
| C402              | L2P/S                | 402   | AVIONES COLOMBIA    |
| C402              | L2P/S                | 401, 402, Utililiner, Businessliner   | CESSNA              |
| C404              | L2P/S                | 404 Titan   | CESSNA              |
| C411              | L2P/S                | 411   | CESSNA              |
| C414              | L2P/S                | 414   | AVIONES COLOMBIA    |
| C414              | L2P/S                | 414, Chancellor   | CESSNA              |
| C414              | L2P/S                | Rocket Power 414  | RILEY               |
| C421              | L2P/S                | 421, Golden Eagle, Executive Commuter   | CESSNA              |
| C425              | L2T/S                | 425 Corsair, Conquest 1   | CESSNA              |
| C441              | L2T/S                | 441 Conquest, Conquest 2  | CESSNA              |
| C46               | L2P/L                | C-46 Commando (CW-20)   | CURTISS             |
| C5                | L4J/H                | C-5 Galaxy (L-500)  | LOCKHEED            |
| C500              | L2I/S                | 500 Citation, Citation 1  | CESSNA              |
| C501              | L2J/S                | 501 Citation 1SP  | CESSNA              |
| C525              | L2J/S                | 525 CitationJet Citation CJ1  | CESSNA              |
| C526              | L2J/S                | 526 CitationJet   | CESSNA              |
| C550              | L2I/S+               | 550, S550, 552 Citation 2/S2/Bravo (T-47, U-20)   | CESSNA              |
| C551              | L2J/S                | 551 Citation 2SP  | CESSNA              |
| C560              | L2J/S+               | 560 Citation 5/5 Ultra/5 Ultra Encore (UC-35.OT-47, TR-20)  | CESSNA              |
| C56X              | L2J/M                | 560XL Citation Excel  | CESSNA              |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                           | <b>Manufacturer</b>     |
|-------------------|----------------------|--|-------------------------|
| C650              | L2J/S+               | 650 Citation 3/6/7                     | CESSNA                  |
| C680              | L2J/M                | 680 Citation Sovereign                 | CESSNA                  |
| C72R              | L1P/S                | 172RG                                  | AVIONES COLOMBIA        |
| C72R              | L1P/S                | 172RG Cutlass RG                       | CESSNA                  |
| C750              | L2I/S+               | 750 Citation 10                        | CESSNA                  |
| C77R              | L1P/S                | 177RG                                  | AVIONES COLOMBIA        |
| C77R              | L1P/S                | 177RG Cardinal RG                      | CESSNA                  |
| C77R              | L1P/S                | F177RG Cardinal RG                     | REIMS                   |
| C82               | L2P/M                | C-82 Packet (F-78)                     | FAIRCHILD, US           |
| C82R              | L1P/S                | R182                                   | AVIONES COLOMBIA        |
| C82R              | L1P/S                | R182, TR182 (Turbo)Skylane RG          | CESSNA                  |
| C82R              | L1P/S                | FR182 Skylane RG                       | REIMS                   |
| C97               | L4P/L                | C-97 Stratofreighter                   | BOEING                  |
| CA1T              | L1T/L                | Comp Air 10T                           | AEROCOMP                |
| CA25              | L1P/Lt               | CA-25 Winjeel                          | COMMONWEALTH, AUSTRALIA |
| CA3               | L1P/L                | Comp Air 3                             | AEROCOMP                |
| CA4               | L1P/L                | Comp Air 4, Comp Monster               | AEROCOMP                |
| CA6               | L1P/L                | Comp Air 6                             | AEROCOMP                |
| CA7               | L1P/L                | Comp Air 7                             | AEROCOMP                |
| CA7T              | L1T/L                | Comp Air 7T                            | AEROCOMP                |
| CA8               | L1T/L                | Comp Air 8                             | AEROCOMP                |
| CA10              | L1P/L                | Comp Air 10                            | AEROCOMP                |
| CA61              | L1P/Lt               | CA-61 Mini Ace                         | CVJETKOVIC              |
| CA65              | L1P/Lt               | CA-65, Skyfly                          | CVJETKOVIC              |
| CAML              | L1P/Lt               | Camel, Replica                         | SOPWITH                 |
| CAMP              | L1P/Lt               | GN-1 Aircamper                         | GREGA                   |
| CAMP              | L1P/Lt               | B-4 Aircamper                          | PIETENPOL               |
| CAMP              | L1P/Lt               | Pietenpol Aircamper                    | ST. CROIX               |
| CAN4              | L1P/Lt               | AN-4                                   | CAMPANA                 |
| CAPL              | L1P/Lt               | Capella                                | CAPELLA                 |
| CAPL              | L1P/Lt               | Capella                                | FLIGHTWORKS             |
| CAR               | L1P/Lt               | Aerocar                                | AEROCAR                 |
| CARV              | L4P/M                | ATL-98 Carvair                         | AVIATION TRADERS        |
| CASS              | L1P/Lt               | Special                                | CASSUTT                 |
| CASS              | L1P/Lt               | Cassutt 3M                             | NATIONAL AERONAUTICS    |
| CAT               | A2P/S+               | PBY Catalina, Canso                    | BOEING CANADA           |
| CAT               | A2P/S+               | OA-10, A-10 Catalina (CL-1)            | CANADAIR                |
| CAT               | A2P/S+               | PBY, OA-10, A-10 Catalina, Canso       | CANADIAN VICKERS        |
| CAT               | A2P/S+               | PBY, OA-10, A-10 Catalina, Canso (28)  | CONSOLIDATED            |
| CAT               | A2P/S+               | PBY, OA-10, A-10 Catalina (28)         | CONVAIR                 |
| CAW               | L1P/Lt               | AW                                     | CESSNA                  |
| CB1               | L1P/Lt               | CB-1 Biplane                           | HATZ                    |
| CCOP              | G1P/Lt               | Cartercopter                           | CARTERCOPTERS           |
| CD2               | A2T/Lt               | CD-2 Seastar                           | CLAUDIUS DORNIER        |
| CDC6              | L1P/Lt               | DC-6                                   | CESSNA                  |
| CDW1              | L1P/Lt               | DW-1                                   | CHILTON                 |
| CE15              | S1P/L                | Che-15                                 | CHERNOV                 |
| CE22              | S2P/Lt               | Che-22 Corvette                        | CHERNOV                 |
| CE22              | S2P/Lt               | Che-22 Corvette                        | HYDROPLANE              |
| CE25              | S2P/Lt               | Che-25                                 | CHERNOV                 |
| CE25              | S2P/Lt               | Che-25                                 | HYDROPLANE              |
| CE43              | L1P/Lt               | CE-43 Guepard                          | CERVA                   |
| CEGL              | L1P/Lt               | Eagle 300                              | CELAIR                  |
| CEL'R             | L1P/Lt               | Celerity                               | MIRAGE                  |
| CENT              | L1P/Lt               | 100 Centennial                         | FOUND                   |
| CG3               | L1P/Lt               | G-3                                    | CAUDRON                 |
| CH1               | L1T/Lt               | T-CH-1, A-CH-1, R-CH-1 Chung-Tsing     | AIDC                    |
| CH10              | L1P/Lt               | CH-100 Mono-Zénith, Mono-Z             | ZENAIR                  |
| CH15              | L1P/Lt               | CH-150 Acro-Zénith Acro-Z              | ZENAIR                  |
| CH18              | L1P/Lt               | CH-180 Super Acro-Zénith, Super Acro-Z | ZENAIR                  |
| CH20              | L1P/Lt               | CH-200 Zénith                          | HEINTZ                  |
| CH20              | L1P/Lt               | CH-200 Zénith                          | ZENAIR                  |
| CH25              | L1P/Lt               | CH-250 Zénith                          | ZENAIR                  |
| CH2T              | L1P/S                | CH-2000/2T Zenith, Alarus              | AMD                     |
| CH2T              | L1P/S                | CH-2000 Zénith, Alarus                 | ZENAIR                  |
| CH30              | L1P/Lt               | CH-300 Tri-Zénith, Tri-Z               | ZENAIR                  |
| CH40              | L2P/S                | 402 Lancer                             | CHAMPION                |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b>      |
|-------------------|----------------------|--|--------------------------|
| CH50              | L1P/Lt               | CH-50 Mini Zénith, Mini-Z  | ZENAIR                   |
| CH60              | L1P/Lt               | CH-601 Zodiac  | CZAW                     |
| CH60              | L1P/Lt               | CH-601 Zodiac  | DERAZONA                 |
| CH60              | L1P/Lt               | CH-600/601 Zodiac, Super Zodiac  | ZENAIR                   |
| CH60              | L1P/Lt               | CH-601 Zodiac, Super Zodiac  | ZENITH                   |
| CH62              | L2P/Lt               | CH-620 Gemini  | ZENAIR                   |
| CH62              | L2P/Lt               | CH-620 Gemini  | ZENITH                   |
| CH64              | L1P/L                | CH-640 Zodiac  | AMD                      |
| CH64              | L1P/L                | CH-640 Zodiac  | ZENAIR                   |
| CH70              | L1P/Lt               | CH-701 Stol  | CZAW                     |
| CH70              | L1P/L                | CH-701 Stol  | ZENAIR                   |
| CH7A              | L1P/S                | 7AC/BCM/CC/CCM/DC/EC Champion,Traveler (L-16)  | AERONCA                  |
| CH7A              | L1P/S                | 7ECA Cambria Aurora  | AMERICAN CHAMPION        |
| CH7A              | L1P/S                | 7ACA/ECA Champ, Citabria   | BELLANCA                 |
| CH7A              | L1P/S                | 7EC/ECA/FC/JC Citabria, Traveler, Tri-Con, Tri-Traveler                              | CHAMPION                 |
| CH7B              | L1P/S                | 7GCBC Citabria Adventure/Explorer  | AMERICAN CHAMPION        |
| CH7B              | L1P/S                | 7GCBC/KCAB Citabria  | BELLANCA                 |
| CH7B              | L1P/S                | 7GC/GCA/GCAA/GCB/GCBA/GCBC/HC/KC/KCAB Challenger, Citabria, DX'er, Olympia, Sky-Trac | CHAMPION                 |
| CH80              | L1P/L                | CH-801 Stol  | ZENAIR                   |
| CH80              | L1P/L                | CH-801 Stol  | ZENITH                   |
| CH80              | L1P/Lt               | CH-801 Stol  | CZAW                     |
| CHCS              | L1P/L                | Choucas  | NOIN                     |
| CHGO              | L1P/Lt               | CHK-91 Chang-Gong 91   | KOREAN AIR               |
| CHIP              | L1P/L                | Super-Chipmunk   | LEGER                    |
| CHIP              | L1P/L                | Super-Chipmunk   | SUPER-CHIPMUNK           |
| CHR1              | L1P/Lt               | CA-05 Christavia Mk1   | ELMWOOD                  |
| CHR4              | L1P/Lt               | CH-8 Christavia Mk4  | ELMWOOD                  |
| CJ1               | L1P/Lt               | CJ-1 Starlet   | CORBY                    |
| CJ6               | L1P/Lt               | CJ-6, PT-6   | HONGDU                   |
| CJ6               | L1P/Lt               | CJ-6, PT-6   | NANCHANG                 |
| CJET              | L1P/Lt               | Century Jet, CA-100  | CENTURY AEROSPACE, US    |
| CKUO              | L2J/M                | F-CK-1Ching-Kuo  | AIDC                     |
| CL2P              | A2P/M                | CL-215 (UD-13 (piston engine))   | CANADAIR                 |
| CL2T              | A2T/M                | CL-215T/415 SuperScooper (UD-13 (turbine))   | CANADAIR                 |
| CL30              | L2J/M                | BD-100 Challenger 300  | BOMBARDIER               |
| CL41              | L1J/Lt               | CL-41 Tutor (CT-114)   | CANADAIR                 |
| CL44              | L4T/M                | CL-44 Forty Four   | CANADAIR                 |
| CL4G              | L4T/M                | CL-44-O Guppy  | CANADAIR                 |
| CL4G              | L4T/M                | CL-44-O Guppy  | CONROY                   |
| CL60              | L2J/M                | CL-600 Challenger 600/601/604 (CC-144, CE-144)                                       | CANADAIR                 |
| CL8               | L1P/Lt               | CL-8 RSA Club  | CARRIOU                  |
| CLA               | L1P/Lt               | A-2/3/4  | CALLAIR                  |
| CLB1              | L1P/Lt               | B-1 Ag Commander   | AERO COMMANDER           |
| CLB1              | L1P/Lt               | Callair B-1  | IMCO                     |
| CLB1              | L1P/Lt               | B-1 Snipe Commander  | NORTH AMERICAN ROCKWELL  |
| CLBR              | L1P/Lt               | Celebrity  | FISHER                   |
| CLBR              | L1P/Lt               | Celebrity  | FISHER AERO              |
| CMAS              | L1P/Lt               | C-34/37/38/145/165, Airmaster  | CESSNA                   |
| CMD1              | G1P/L                | Commander 147  | AIR COMMAND              |
| CMDE              | G1P/L                | Commander Elite  | AIR COMMAND              |
| CMDT              | G1P/L                | Commander Tandem 618/Mazda   | AIR COMMAND              |
| CN35              | L2T/M                | CN-235, Persuader (T-19)   | AIRTECH, INDONESIA/SPAIN |
| CN35              | L2T/M                | CN-235, Persuader (T-19)   | CASA                     |
| CN35              | L2T/M                | CN-235   | NURTANIO                 |
| CN35              | L2T/M                | CN-235   | NUSANTARA                |
| CN35              | L2T/M                | CN-235, Persuader  | TUSAS                    |
| CNBR              | L2J/M                | Canberra   | BAC                      |
| CNBR              | L2J/M                | Canberra   | ENGLISH ELECTRIC         |
| CNBR              | L2J/M                | Canberra   | SHORT                    |
| CNDR              | L2T/Lt               | F-20TP Condor  | GENERAL AVIA             |
| CNUK              | L1P/Lt               | 80 Canuck  | FLEET                    |
| CNUK              | L1P/Lt               | 80 Canuck  | LEAVENS                  |
| COBR              | L1P/L                | Cobra  | DEBORDE-ROLLAND          |
| COL3              | L1P/Lt               | LC-40, Columbia 300  | LANCAIR                  |
| COMT              | L4J/L                | DH-106 Comet   | DE HAVILLAND             |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>            |
|-------------------|----------------------|---|--------------------------------|
| COMT              | L4J/L                | DH-106 Comet  | HAWKER SIDDELEY                |
| COMU              | H1P                  | H-1 Commuter  | HELICOM                        |
| COMU              | H1P                  | H-1 Commuter  | INTERNATIONAL HELICOPTERS      |
| COMU              | H1P                  | H-1 Commuter  | TAMARIND                       |
| CONC              | L4J/H                | Concorde  | AEROSPATIALE                   |
| CONC              | L4J/H                | Concorde  | AEROSPATIALE-BAC               |
| CONC              | L4J/H                | Concorde  | AEROSPATIALE-BRITISH AEROSPACE |
| CONC              | L4J/H                | Concorde  | BAC                            |
| CONC              | L4J/H                | Concorde  | BRITISH AEROSPACE              |
| CONC              | L4J/H                | Concorde  | SUD                            |
| CONC              | L4J/H                | Concorde  | SUD-BAC                        |
| CONI              | L4P/L                | L-049/749/1049 Constellation, Super Constellation, Starliner (C-121, RC-121, EC-121, VC-121, WV, R7V, Warning Star) | LOCKHEED                       |
| COOT              | A1P/Lt               | Coot, Super Coot  | AEROCAR                        |
| COOT              | A1P/Lt               | Coot, Super Coot  | TAYLOR, MOULTON B., US         |
| CORR              | L1P/Lt               | SD-27 Corriedale  | SIVEL                          |
| CORS              | L1P/M                | F4U, AU Corsair (V-166)   | CHANCE VOUGHT                  |
| CORS              | L1P/M                | FG Corsair  | GOODYEAR                       |
| CORS              | L1P/M                | F4U Corsair (V-166)   | VOUGHT-SIKORSKY                |
| COUG              | L1P/Lt               | Cougar  | ACRO SPORT                     |
| COUG              | L1P/Lt               | Cougar  | EAA                            |
| COUG              | L1P/Lt               | Cougar  | NESMITH                        |
| COUR              | L1P/S                | H-391/392/395/250/295/700/800, HT-295 Courier, Strato-Courier, Super Courier (U-10)                                 | HELIO                          |
| COY2              | L1P/Lt               | S-6 Coyote 2  | RANS                           |
| COZY              | L1P/Lt               | AeroCanard  | AEROCAD                        |
| COZY              | L1P/Lt               | Cozy, Classic   | COSY                           |
| COZY              | L1P/Lt               | Cozy  | CO-Z                           |
| COZY              | L1P/Lt               | Cozy  | RUTAN                          |
| CP10              | L1P/Lt               | CAP-10  | AKROTECH EUROPE                |
| CP10              | L1P/Lt               | CAP-10  | CAARP                          |
| CP10              | L1P/Lt               | CAP-10  | CAP AVIATION                   |
| CP10              | L1P/Lt               | CAP-10  | MUDRY                          |
| CP13              | L1P/Lt               | CP-1310/1315/1330 Super Emeraude  | CAARP                          |
| CP13              | L1P/Lt               | CP-1310/1315/1330 Super Emeraude  | PIEL                           |
| CP13              | L1P/Lt               | CP-1310/1315/1330 Super Emeraude  | SCINTEX                        |
| CP20              | L1P/S                | CAP-20  | CAARP                          |
| CP20              | L1P/S                | CAP-20  | MUDRY                          |
| CP21              | L1P/Lt               | CAP-21  | MUDRY                          |
| CP22              | L1P/Lt               | CAP-222   | AKROTECH EUROPE                |
| CP22              | L1P/Lt               | CAP-222   | CAP AVIATION                   |
| CP22              | L1P/Lt               | G-222   | GILES                          |
| CP23              | L1P/Lt               | CAP-232   | AKROTECH EUROPE                |
| CP23              | L1P/Lt               | CAP-232   | CAP AVIATION                   |
| CP23              | L1P/Lt               | CAP-230/231/232   | MUDRY                          |
| CP30              | L1P/Lt               | CP-301 Smaragd  | BINDER                         |
| CP30              | L1P/Lt               | CP-301 Emeraude   | COOPAVIA-MENAVIA               |
| CP30              | L1P/Lt               | Linnet  | FAIRTRAVEL                     |
| CP30              | L1P/Lt               | Linnet  | GARLAND                        |
| CP30              | L1P/Lt               | CP-301 Emeraude   | HAINZ                          |
| CP30              | L1P/Lt               | CP-30, CP-300 to 319 Emeraude   | PIEL                           |
| CP30              | L1P/Lt               | CP-301 Emeraude   | RENARD                         |
| CP30              | L1P/Lt               | CP-301 Emeraude   | ROUCHAUD                       |
| CP30              | L1P/Lt               | CP-301 Emeraude   | ROUSSEAU                       |
| CP30              | L1P/Lt               | CP-301 Emeraude   | SCANOR                         |
| CP30              | L1P/Lt               | CP-301/315 Emeraude   | SCINTEX                        |
| CP30              | L1P/Lt               | CP-301 Emeraude   | SOCA                           |
| CP30              | L1P/Lt               | CP-301 Emeraude   | STARK                          |
| CP32              | L1P/Lt               | CP-320/324 Emeraude   | ERPALS                         |
| CP32              | L1P/Lt               | CP-320 to 328 Super Emeraude  | PIEL                           |
| CP60              | L1P/Lt               | CP-60, CP-601 to 608 Diamant, Super Diamant   | PIEL                           |
| CP65              | L1P/Lt               | CP-65 Collegiate  | PORTERFIELD                    |
| CP75              | L1P/Lt               | CP-70/701/750/751/760 Béryl   | PIEL                           |
| CP80              | L1P/Lt               | CP-80/801/802 Zéphir  | PIEL                           |
| CP90              | L1P/Lt               | CP-90 Pinocchio   | PIEL                           |
| CPNA              | L1P/Lt               | Capena  | PENA                           |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b> |
|-------------------|----------------------|---|---------------------|
| CR10              | L1P/Lt               | CR-100/110/120  | DYN'AERO            |
| CRA1              | L1P/Lt               | A-1 Eagle   | CRANFIELD           |
| CRAC              | L1P/Lt               | CJ-3 Cracker Jack   | PLUMB               |
| CRER              | L1P/Lt               | S-7 Courier   | RANS                |
| CRES              | L1T/Lt               | Cresco  | NEW ZEALAND         |
| CRES              | L1T/Lt               | Cresco  | PACIFIC AEROSPACE   |
| CRI0              | A1P/L                | Corsario  | MICROLEVE           |
| CRJ1              | L2J/M                | CL-600 Regional Jet CRJ-100, RJ-100   | CANADAIR            |
| CRJ2              | L2J/M                | CL-600 Regional Jet CRJ-200, RJ-200   | CANADAIR            |
| CRJ7              | L2J/M                | CL-600 Regional Jet CRJ-700   | CANADAIR            |
| CRJ9              | L2J/M                | CL-600 Regional Jet CRJ-900   | CANADAIR            |
| CT4               | L1P/Lt               | CT-4 Airtrainer   | AESL                |
| CT4               | L1P/Lt               | CT-4 Airtrainer   | PACIFIC AEROSPACE   |
| CUB2              | L1P/L                | Cuby 2  | ACES HIGH           |
| CUCA              | L1P/L                | LAR, LCA, LFA, Cadet (PQ-8/14)  | CULVER              |
| CULP              | L1P/Lt               | Special   | CULP                |
| CULV              | L1P/L                | V   | CULVER              |
| CULX              | L2P/Lt               | Culex   | FISHER AERO         |
| CV99              | L4J/L                | CV-990  | CONVAIR             |
| CVLP              | L2P/L                | CV-240/340/440 Convairliner, Metropolitan (C-131, HC-131, RC-131, TC-131, VC-131F/G, T-29, VT-29, ET-29, Samaritan) | CONVAIR             |
| CVLT              | L2T/L                | CL-66, CV-580 (CC-109 Cosmopolitan)   | CANADAIR            |
| CVLT              | L2T/L                | CV-540/580/600/640 (VC-131H)  | CONVAIR             |
| CVLT              | L2T/L                | CV-5800   | KELOWNA             |
| CYCL              | L1P/Lt               | Skycycle  | CARLSON             |
| CYCL              | L1P/L                | Skycycle  | SPARROW             |

**D**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                         | <b>Manufacturer</b> |
|-------------------|----------------------|--------------------------------------|---------------------|
| D1                | L2P/L                | New Derringer                        | DERRINGER           |
| D1                | L2P/Lt               | D-1 Derringer                        | WING                |
| D11               | L1P/Lt               | D-112/119/1190S Populane, Compostela | AERO-DIFUSION       |
| D11               | L1P/Lt               | D-11                                 | AERO-JODEL          |
| D11               | L1P/Lt               | D-117                                | ALPAVIA             |
| D11               | L1P/Lt               | D-112                                | DENIZE              |
| D11               | L1P/Lt               | D-127/128                            | EAC                 |
| D11               | L1P/Lt               | D-11, D-111 to 128                   | JODEL               |
| D11               | L1P/Lt               | D-112                                | RENARD              |
| D11               | L1P/Lt               | D-112/117                            | SAN                 |
| D11               | L1P/Lt               | U-2V                                 | UETZ                |
| D11               | L1P/Lt               | D-112                                | VALLADEAU           |
| D11               | L1P/Lt               | D-112/120, Paris-Nice                | WASSMER             |
| D139              | L1P/L                | D-139-PT1 Blue Bird                  | DORNA               |
| D140              | L1P/Lt               | D-140 Mousquetaire, Abeille          | JODEL               |
| D140              | L1P/Lt               | D-140 Mousquetaire                   | MUDRY               |
| D140              | L1P/Lt               | D-140 Mousquetaire, Abeille          | SAN                 |
| D150              | L1P/Lt               | D-150 Mascaret                       | JODEL               |
| D150              | L1P/Lt               | D-150 Mascaret                       | SAN                 |
| D18               | L1P/Lt               | D-18/19                              | JODEL               |
| D201              | L1P/Lt               | D-201 Sportwing                      | D'APUZZO            |
| D228              | L2T/S+               | 228                                  | DORNIER             |
| D228              | L2T/S+               | 228                                  | FAIRCHILD DORNIER   |
| D228              | L2T/S+               | 228                                  | HINDUSTAN           |
| D25               | L1P/L                | D-25                                 | NEW STANDARD        |
| D250              | L1P/Lt               | DR-200/250, Capitaine                | CENTRE EST          |
| D253              | L1P/Lt               | DR-253 Regent                        | CENTRE EST          |
| D28D              | L2P/S                | Do-28D/D-1/D-2, 128-2 Skyservant     | DORNIER             |
| D28T              | L2T/S                | Do-28D-6, 128-6 Turbo Skyservant     | DORNIER             |
| D31               | L1P/Lt               | D-31 Turbulent                       | DRUINE              |
| D31               | L1P/Lt               | D-31 Turbulent                       | ROLLASON            |
| D31               | L1P/Lt               | D-31 Turbulent                       | STARK               |
| D328              | L2T/S+               | 328                                  | DORNIER             |

| Designator | Type/Wt Class | Model   | Manufacturer          |
|------------|---------------|---|-----------------------|
| D328       | L2T/S+        | 328   | FAIRCHILD DORNIER     |
| D39        | L1P/Lt        | D-39  | AKAFLIEG DARMSTADT    |
| D4         | L1P/Lt        | D-4   | AUSTER                |
| D4         | L1P/Lt        | D-4   | BEAGLE-AUSTER         |
| D5         | L1P/Lt        | D-5   | AUSTER                |
| D5         | L1P/Lt        | D-5, Husky  | BEAGLE                |
| D5         | L1P/Lt        | D-5   | BEAGLE-AUSTER         |
| D5         | L1P/Lt        | D-5   | OGMA                  |
| D5TU       | L1P/Lt        | D-5 Turbi   | DRUINE                |
| D6         | L1P/Lt        | D-6   | AUSTER                |
| D6         | L1P/Lt        | D-6   | BEAGLE-AUSTER         |
| D6CR       | L1P/Lt        | D-60/61/62 Condor   | DRUINE                |
| D6CR       | L1P/Lt        | D-62 Condor   | ROLLASON              |
| D7         | L1P/Lt        | D-7, Replica  | FOKKER                |
| D8         | L1P/Lt        | D-8, Replica  | FOKKER                |
| DA2        | L1P/Lt        | DA-2  | DAVIS                 |
| DA40       | L1P/Lt        | DA-40 Katana, Diamond Star  | DIAMOND               |
| DA42       | L2P/S         | DA-42 Twinstar  | DIAMOND               |
| DA5        | L1P/Lt        | DA-5  | DAVIS                 |
| DAKH       | L1P/Lt        | Dakota Hawk   | FISHER                |
| DAL1       | L1P/Lt        | DAL-1 Tuholer   | SPEZIO                |
| DART       | L1P/L         | Dart  | PARRISH               |
| DC10       | L3J/H         | DC-10, MD-10 (KC-10 Extender, KDC-10)   | MCDONNELL DOUGLAS     |
| DC10       | L3J/H         | MD-10   | BOEING                |
| DC2        | L2P/M         | DC-2  | DOUGLAS               |
| DC3        | L2P/S+        | DC-3, DST (C-41, C-47, C-47A to J, AC-47, EC-47, HC-47, LC-47, RC-47, TC-47, VC-47 Skytrain, C-53 Skytrooper, C-117A/B/C, R4D-1 to 7, Dakota) | DOUGLAS               |
| DC3        | L2P/S+        | Li-2  | LISUNOV               |
| DC3S       | L2P/S+        | Super DC-3 (C-117D, LC-117, TC-117, VC-117, R4D-8)  | DOUGLAS               |
| DC3T       | L2T/M         | Turbo 67  | BASLER                |
| DC3T       | L2T/M         | Jet Prop DC-3 (C-47TP Super Dakota)   | PROFESSIONAL AVIATION |
| DC3T       | L2T/M         | DC-3-65TP   | SCHAFER               |
| DC4        | L4P/L         | DC-4 (C-54, EC-54, HC-54, TC-54, VC-54, R5D Skymaster)  | DOUGLAS               |
| DC6        | L4P/L         | DC-6 (C-118, VC-118, R6D Liftmaster)  | DOUGLAS               |
| DC7        | L4P/L         | DC-7, Seven Seas  | DOUGLAS               |
| DC85       | L4J/H         | DC-8-50, Jet Trader (EC-24)   | DOUGLAS               |
| DC85       | L4J/H         | DC-8-50, Jet Trader   | MCDONNELL DOUGLAS     |
| DC86       | L4J/H         | DC-8-60   | DOUGLAS               |
| DC86       | L4J/H         | DC-8-60   | MCDONNELL DOUGLAS     |
| DC87       | L4J/H         | DC-8-70   | DOUGLAS               |
| DC87       | L4J/H         | DC-8-70   | MCDONNELL DOUGLAS     |
| DC8Q       | L4J/H         | DC-8 Stage 3 (US ONLY)  | DOUGLAS               |
| DC8Q       | L4J/H         | DC-8 Stage 3 (US ONLY)  | MCDONNELL DOUGLAS     |
| DC91       | L2J/M         | DC-9-10   | DOUGLAS               |
| DC91       | L2J/M         | DC-9-10   | MCDONNELL DOUGLAS     |
| DC92       | L2J/M         | DC-9-20   | DOUGLAS               |
| DC92       | L2J/M         | DC-9-20   | MCDONNELL DOUGLAS     |
| DC93       | L2J/M         | DC-9-30   | DOUGLAS               |
| DC93       | L2J/M         | DC-9-30   | MCDONNELL DOUGLAS     |
| DC94       | L2J/M         | DC-9-40   | DOUGLAS               |
| DC94       | L2J/M         | DC-9-40   | MCDONNELL DOUGLAS     |
| DC95       | L2J/M         | DC-9-50   | DOUGLAS               |
| DC95       | L2J/M         | DC-9-50   | MCDONNELL DOUGLAS     |
| DC9Q       | L2J/L         | DC-9 Stage 3 (US ONLY)  | DOUGLAS               |
| DC9Q       | L2J/L         | DC-9 Stage 3 (US ONLY)  | MCDONNELL DOUGLAS     |
| DEAG       | G1P/L         | Double Eagle  | AMAX                  |
| DEFI       | L2P/Lt        | 40 Defiant  | RUTAN                 |
| DFL6       | L1P/Lt        | DFL-6 Saphir  | DAMOURE-FABRE         |
| DFLY       | L1P/Lt        | Dragonfly   | VIKING                |
| DG15       | L1P/S         | DGA-15 (GH Nightingale, NH)   | HOWARD AIRCRFT, US    |
| DG40       | L1P/Lt        | DG-400  | GLASER-DIRKS          |
| DG50       | L1P/Lt        | DG-500M   | GLASER-DIRKS          |
| DG60       | L1P/Lt        | DG-600M   | GLASER-DIRKS          |
| DG80       | L1P/Lt        | DG-800  | DG FLUGZEUGBAU        |
| DG80       | L1P/Lt        | DG-800  | GLASER-DIRKS          |
| DH2T       | L1T/S         | DHC-2 Mk3 Turbo Beaver  | DE HAVILLAND CANADA   |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b>    |
|-------------------|----------------------|--|------------------------|
| DH3T              | L1T/L                | DHC-3 Turbo Otter  | DE HAVILLAND CANADA    |
| DH3T              | L1T/Lt               | Vazar Dash 3   | VARDEX                 |
| DH60              | L1P/Lt               | DH-60 Moth, Moth Major   | DE HAVILLAND           |
| DH80              | L1P/Lt               | DH-80 Puss Moth  | DE HAVILLAND           |
| DH82              | L1P/Lt               | DH-82 Tiger Moth, Queen Bee  | DE HAVILLAND           |
| DH82              | L1P/Lt               | DH-82 Tiger Moth   | DE HAVILLAND AUSTRALIA |
| DH82              | L1P/Lt               | DH-82 Tiger Moth   | DE HAVILLAND CANADA    |
| DH82              | L1P/Lt               | DH-82 Tiger Moth   | OGMA                   |
| DH83              | L1P/Lt               | DH-83 Fox Moth   | DE HAVILLAND           |
| DH85              | L1P/Lt               | DH-85 Leopard Moth   | DE HAVILLAND           |
| DH87              | L1P/Lt               | DH-87 Hornet Moth  | DE HAVILLAND           |
| DH88              | L2P/Lt               | DH-88 Comet, Replica   | DE HAVILLAND           |
| DH89              | L2P/Lt               | DH-89 Dragon Rapide  | DE HAVILLAND           |
| DH8A              | L2T/L                | DHC-8-100 Dash 8 (E-9, CT-142, CC-142)   | DE HAVILLAND CANADA    |
| DH8B              | L2T/L                | DHC-8-200 Dash 8   | DE HAVILLAND CANADA    |
| DH8C              | L2T/L                | DHC-8-300 Dash 8   | DE HAVILLAND CANADA    |
| DH8D              | L2T/L                | DHC-8-400 Dash 8   | DE HAVILLAND CANADA    |
| DH90              | L2P/Lt               | DH-90 Dragonfly  | DE HAVILLAND           |
| DH94              | L1P/Lt               | DH-94 Moth Minor   | DE HAVILLAND           |
| DHA3              | L3P/Lt               | DHA-3 Drover   | DE HAVILLAND AUSTRALIA |
| DHC1              | L1P/S                | DHC-1 Chipmunk   | DE HAVILLAND           |
| DHC1              | L1P/S                | DHC-1 Chipmunk   | DE HAVILLAND CANADA    |
| DHC1              | L1P/S                | DHC-1 Chipmunk   | OGMA                   |
| DHC2              | L1P/S                | DHC-2-PZL3S Beaver   | AIRTECH, CANADA        |
| DHC2              | L1P/S                | DHC-2 Mk1 Beaver (U-6, L-20)   | DE HAVILLAND CANADA    |
| DHC3              | L1P/S                | DHC-3-PZL3S/1000 Otter   | AIRTECH, CANADA        |
| DHC3              | L1P/S                | DHC-3 Otter (U-1, NU-1, UC)  | DE HAVILLAND CANADA    |
| DHC4              | L2P/S+               | DHC-4 Caribou (C-7, CV-2)  | DE HAVILLAND CANADA    |
| DHC5              | L2T/L                | DHC-5 Buffalo (C-8, CV-7, CC-115, C-115)   | DE HAVILLAND CANADA    |
| DHC6              | L2T/S                | DHC-6 Twin Otter (UV-18, CC-138)   | DE HAVILLAND CANADA    |
| DHC6              | L2T/S                | DHC-6 Vistaliner   | SCENIC                 |
| DHC7              | L4T/M                | DHC-7 Dash 7 (O-5, EO-5, RC-7)   | DE HAVILLAND CANADA    |
| DIJ3              | L1P/L                | Dijkhastar 3   | DIJKMAN-DULKES         |
| DIMO              | L1P/Lt               | HK-36 Super Dimona, Katana Xtreme  | DIAMOND                |
| DIMO              | L1P/Lt               | HK-36 Super Dimona   | HOAC                   |
| DIMO              | L1P/Lt               | H-36 Dimona  | HOFFMAN                |
| DINO              | L1P/Lt               | GAK-22 Dinó  | GANZAVIA               |
| DIPR              | A1P/L                | Dipper   | COLLINS                |
| DISC              | L1P/Lt               | Discus BT/BM   | SCHEMPP-HIRTH          |
| DJIN              | H1T                  | SO-1221 Djinn  | SUD                    |
| DJIN              | H1T                  | SO-1221 Djinn  | SUD-OUEST              |
| DNGO              | A1T/Lt               | Dingo  | AERORIC                |
| DO27              | L1P/S                | C-127 (U-9)  | CASA                   |
| DO27              | L1P/S                | Do-27 (Fp153)  | DORNIER                |
| DO28              | L2P/S                | Do-28A/B (Agur)  | DORNIER                |
| DOCX              | L1P/L                | ES-3 Doc's RX  | KOVACH-ELMENDORF       |
| DOVE              | L2P/S                | DH-104 Dove (Devon), Sea Devon   | DE HAVILLAND           |
| DOVE              | L2P/S                | DH-104 Dove  | HAWKER SIDDELEY        |
| DOVE              | L2P/S                | Dove 400, Executive 400  | RILEY                  |
| DR1               | L1P/Lt               | Dr-1, Replica  | FOKKER                 |
| DR1               | L1P/L                | Fokker Dr-1  | REDFERN                |
| DR1               | L1P/L                | Fokker Dr-1  | SANDS                  |
| DR10              | L1P/Lt               | DR-100/105/1050/1051 Ambassadeur, Sicile, Sicile Record  | CENTRE EST             |
| DR10              | L1P/Lt               | DR-100/105/1050/1051 Ambassadeur, Excellence   | SAN                    |
| DR22              | L1P/Lt               | DR-220/221 Dauphin, 2+2  | CENTRE EST             |
| DR30              | L1P/Lt               | DR-315/340/360/380 Petit Prince, Major, Chevalier, Prince  | CENTRE EST             |
| DR30              | L1P/Lt               | DR-300/315/340/360/380 Petit Prince, Major, Chevalier, Prince, 2+2   | ROBIN                  |
| DR40              | L1P/Lt               | DR-400/500 Cadet, Chevalier, Dauphin 4/80/2+2, Earl, Major, Major 80, Petit Prince, President, Regent, Remo 180/200/212, Remorqueur, 2+2 | ROBIN                  |
| DRAG              | H1P                  | Dragon Fly   | CRAE                   |
| DRAG              | H1P                  | Dragon Fly   | DRAGON FLY             |
| DRIF              | L1P/L                | Drifter  | AUSTFLIGHT             |
| DRTG              | L1P/Lt               | Dart GC  | APPLEGATE & WEYANT     |
| DRTG              | L1P/Lt               | Dart G/GK/GW   | CULVER                 |
| DRTG              | L1P/Lt               | G, GK, GW  | DART                   |
| DSA1              | L1P/Lt               | DSA-1 Miniplane  | SMITH, FRANK W., US    |
| DSK               | L1P/Lt               | DSK-1/2 Hawk, Golden Hawk  | KILLINGSWORTH          |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b> |
|-------------------|----------------------|--|---------------------|
| DSLK              | L1P/Lt               | Skylark  | DRIGGS              |
| DUB2              | L1P/Lt               | 2 Osa  | DUBNA               |
| DUB2              | L1P/Lt               | DMZ-2 Osa  | TAIFUN              |
| DUCE              | L1P/Lt               | Duce   | BAKENG              |
| DUR5              | L1P/Lt               | Mk5  | DURAND              |
| DV20              | L1P/L                | DA-20/22, DV-20 Katana, Speed Katana, Eclipse, Evolution | DIAMOND             |
| DV20              | L1P/S                | DV-20 Katana   | HOAC                |
| DW1               | L1P/Lt               | DW-1 Eagle   | BELLANCA            |
| DW1               | L1P/Lt               | DW-1 Eagle   | EAGLE               |
| DWD2              | L1P/Lt               | D-26/27  | DEWOITINE           |
| DWD2              | L1P/Lt               | D-26/27  | EKW                 |

**E**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b> |
|-------------------|----------------------|--|---------------------|
| E110              | L2T/S+               | EMB-110/111 Bandeirante (C-95, EC-95, P-95, R-95, SC-95) | EMBRAER             |
| E120              | L2T/S+               | EMB-120 Brasilia (VC-97)                                 | EMBRAER             |
| E121              | L2T/Lt               | EMB-121 Xingu (VU-9, EC-9)                               | EMBRAER             |
| E135              | L2J/M                | EMB-135 ECJ-135, Legacy                                  | EMBRAER             |
| E145              | L2J/L                | EMB-145, ERJ-145 (R-99)                                  | EMBRAER             |
| E170              | L2J/M                | 170, 175, ERJ-170  | EMBRAER             |
| E190              | L2J/M                | 190, 195, ERJ-190  | EMBRAER             |
| E2                | L2T/L                | E-2, TE-2 Hawkeye, Daya                                  | GRUMMAN             |
| E2                | L2T/L                | E-2 Hawkeye  | NORTHROP GRUMMAN    |
| E200              | L1P/S                | 200  | EXTRA               |
| E230              | L1P/S                | 230  | EXTRA               |
| E2CB              | L1P/Lt               | E-2 Cub  | TAYLOR AIRCRAFT, US |
| E300              | L1P/S                | 300, 330, 350  | EXTRA               |
| E314              | L1T/L                | EMB-312H/314 Super Tucano, ALX (A-29, AT-29, YA-29)      | EMBRAER             |
| E3CF              | L4J/H                | E-3A (CFM56), E-3D/F, Sentry                             | BOEING              |
| E3TF              | L4J/H                | E-3A (TF33), E-3B/C, JE-3, Sentry                        | BOEING              |
| E400              | L1P/S                | 400  | EXTRA               |
| E45X              | L2J/M                | EMB-145XR  | EMBRAER             |
| E45X              | L2J/M                | ERJ-145XR  | EMBRAER             |
| E6                | L4J/H                | E-6 Mercury  | BOEING              |
| E767              | L2J/H                | E-767  | BOEING              |
| EA50              | L2J/S                | Eclipse 500  | ECLIPSE             |
| EAGL              | L1P/Lt               | Eagle  | AVIAT               |
| EAGL              | L1P/Lt               | Eagle  | CHRISTEN            |
| EAGT              | L1P/Lt               | American Eaglet  | AMEAGLE             |
| EAGX              | L1P/Lt               | Eagle X-TS/100/150                                       | EAGLE AIRCRAFT      |
| EC20              | H1T                  | EC-120 Colibri   | EUROCOPTER          |
| EC25              | H2T                  | EC-225/725   | EUROCOPTER          |
| EC30              | H1T                  | EC-130   | EUROCOPTER          |
| EC35              | H2T                  | EC-135/635   | EUROCOPTER          |
| EC45              | H2T                  | EC-145   | EUROCOPTER          |
| EC55              | H2T                  | EC-155   | EUROCOPTER          |
| EC6               | L1P/Lt               | EC-6/8 Criquet, Tourisme                                 | CROSES              |
| ECHO              | L1P/Lt               | P-92 Echo, SeaSky  | TECNAM              |
| EDGE              | L1P/L                | Edge 540   | ZIVKO               |
| EGRT              | L1T/Lt               | G-520, D-500 Egrett 2, Strato 1                          | GROB                |
| EH10              | H3T                  | EH-101   | AGUSTA              |
| EH10              | H3T                  | EH-101, Merlin, Heliliner, Cormorant                     | EHI                 |
| EH10              | H3T                  | EH-101, Merlin, Heliliner                                | WESTLAND            |
| ELF               | L1P/Lt               | Elf  | PARNALL             |
| ELPS              | L1P/L                | Ellipse  | EXPLORER AVIATION   |
| ELST              | L1P/Lt               | Elster   | PUTZER              |
| ELTO              | H1P                  | El Tomcat  | CONTINENTAL COPTERS |
| ELTR              | L1P/L                | IE-100 Elitar  | ELITAR              |
| EN28              | H1P/S                | F-28, 280, Shark, Falcon, Sentinel                       | ENSTROM             |
| EN28              | H1P/S                | 280  | WUHAN               |
| EN48              | H1T/S                | 480, TH-28   | ENSTROM             |
| EN48              | H1T/S                | TH-28  | WUHAN               |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b> |
|-------------------|----------------------|---|---------------------|
| EP9               | L1P/Lt               | EP-9  | EDGAR PERCIVAL      |
| EP9               | L1P/Lt               | EP-9 Prospector                                       | LANCASHIRE          |
| EPER              | L1P/Lt               | Epervier  | EPERVIER            |
| ERAC              | L1P/L                | E-Racer   | DICKEY              |
| ERCO              | L1P/S                | F-1 Aircoupe  | AIR PRODUCTS        |
| ERCO              | L1P/S                | A-2 Aircoupe  | ALON                |
| ERCO              | L1P/S                | 415 Ercoupe   | ERCO                |
| ERCO              | L1P/S                | F-1 Aircoupe  | FORNAIRE            |
| ERCO              | L1P/S                | F-1 Aircoupe  | FORNEY              |
| ERCO              | L1P/S                | A-2 Aircoupe  | MOONEY              |
| ES13              | L1P/L                | Spad 13 80%   | EARLY BIRD          |
| ESQL              | L1P/Lt               | Esqualo   | MOURA               |
| ETAR              | L1J/M                | Etandard 4  | DASSAULT            |
| ETAR              | L1J/M                | Super Etandard  | DASSAULT-BREGUET    |
| EUFI              | L2J/M                | Eurofighter 2000, Typhoon                             | ALENIA              |
| EUFI              | L2J/M                | Eurofighter 2000, Typhoon                             | BRITISH AEROSPACE   |
| EUFI              | L2J/M                | Eurofighter 2000 (C-16, CE-16), Typhoon               | CASA                |
| EUFI              | L2J/M                | Eurofighter 2000, Typhoon                             | BAE SYSTEMS         |
| EUFI              | L2J/M                | Eurofighter 2000                                      | DASA                |
| EUFI              | L2J/M                | Eurofighter 2000 (C-16, CE-16), Typhoon               | EUROFIGHTER         |
| EUPA              | L1P/Lt               | Europa  | EUROPA AVIATION     |
| EURT              | L1P/Lt               | Eurotrainer 2000                                      | FFT                 |
| EVAN              | L2P/Lt               | 4500 Evangel  | EVANGEL             |
| EX3R              | L1P/L                | Explorer 350R   | AEA                 |
| EX5T              | L1T/L                | Explorer 500T   | EXPLORER AIRCRAFT   |
| EXEC              | H1P                  | Exec  | ROTORWAY            |
| EXPL              | H2T                  | MD-902 Explorer, Combat Explorer                      | BOEING              |
| EXPL              | H2T                  | MD-900/901/902 Explorer, Combat Explorer              | MCDONNELL DOUGLAS   |
| EXPL              | H2T                  | MD-900 Explorer                                       | MD HELICOPTERS      |
| EXPR              | L1P/Lt               | 90, Express, Express 2000, Express 2000RG, Loadmaster | EXPRESS             |
| EXPR              | L1P/Lt               | Express   | WHEELER             |
| EZFL              | L1P/L                | E-Z Flyer   | AEROCOMP            |
| EZFL              | L1P/L                | E-Z Flyer   | BLUE YONDER         |
| EZFL              | L1P/L                | E-Z Flyer   | MERLIN              |
| EZFT              | L2P/L                | Twin E-Z Flyer  | BLUE YONDER         |
| EZKC              | L1P/L                | E-Z King Cobra  | BLUE YONDER         |

**F**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                                  | <b>Manufacturer</b> |
|-------------------|----------------------|---|---------------------|
| F1                | L2J/M                | F-1   | MITSUBISHI          |
| F100              | L2J/L                | 100   | FOKKER              |
| F104              | L1J/L                | F-104 Starfighter                             | AERITALIA           |
| F104              | L1J/L                | CF-104, F-104 Starfighter (CL-90/201)         | CANADAIR            |
| F104              | L1J/L                | F-104, RF-104 Starfighter                     | FIAT                |
| F104              | L1J/L                | F-104, RF-104, TF-104 Starfighter (L-583/683) | LOCKHEED            |
| F104              | L1J/L                | F-104 Starfighter                             | MBB                 |
| F104              | L1J/L                | F-104 Starfighter                             | MESSERSCHMITT       |
| F104              | L1J/L                | F-104 Starfighter                             | MITSUBISHI          |
| F104              | L1J/L                | F-104 Starfighter                             | SABCA               |
| F106              | L1J/M                | QF-106 Delta Dart                             | CONVAIR             |
| F111              | L2J/L                | F-111, EF-111, RF-111 Aardvark, Raven         | GENERAL DYNAMICS    |
| F111              | L2J/L                | EF-111 Raven                                  | GRUMMAN             |
| F117              | L2J/M                | F-117 Nighthawk                               | LOCKHEED            |
| F14               | L2J/L                | F-14 Tomcat                                   | GRUMMAN             |
| F15               | L2J/L                | F-15 Eagle, Ra'am                             | BOEING              |
| F15               | L2J/L                | F-15 Eagle, Baz, Akef, Ra'am                  | MCDONNELL DOUGLAS   |
| F15               | L2J/L                | F-15 Eagle                                    | MITSUBISHI          |
| F156              | L1P/Lt               | Fi-156 Storch                                 | FIESELER            |
| F156              | L1P/Lt               | MS-500 to 506 Criquet                         | MORANE-SAULNIER     |
| F156              | L1P/Lt               | Cap (K-65)                                    | MRAZ                |
| F16               | L1J/M                | F-16 Fighting Falcon                          | FOKKER              |
| F16               | L1J/M                | F-16 Fighting Falcon                          | FOKKER-VFW          |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b>     |
|-------------------|----------------------|--|-------------------------|
| F16               | L1J/M                | F-16A/B/C/D/N, NF-16, TF-16 Fighting Falcon, Netz, Barak, Brakeet            | GENERAL DYNAMICS        |
| F16               | L1J/M                | F-16 Fighting Falcon   | LOCKHEED                |
| F16               | L1J/M                | F-16 Fighting Falcon   | LOCKHEED MARTIN         |
| F16               | L1J/M                | F-16 Fighting Falcon   | KOREA AEROSPACE         |
| F16               | L1J/M                | F-16 Fighting Falcon   | SABCA                   |
| F16               | L1J/M                | F-16 Fighting Falcon   | SAMSUNG                 |
| F16               | L1J/M                | F-16 Fighting Falcon   | TUSAS                   |
| F16X              | L1J/M                | F-16XL Fighting Falcon   | GENERAL DYNAMICS        |
| F18               | L2J/L                | AF-18, ATF-18 Hornet   | ASTA                    |
| F18               | L2J/L                | FA-18 Hornet, Super Hornet   | BOEING                  |
| F18               | L2J/L                | FA-18 Hornet   | FINAVITEC               |
| F18               | L2J/L                | AF-18, ATF-18 Hornet   | GAF                     |
| F18               | L2J/L                | FA-18, CF-18, CF-188, EF-18, C-15, CE-15, AF-18, ATF-18 Hornet, Super Hornet | MCDONNELL DOUGLAS       |
| F18               | L2J/M                | FA-18 Hornet   | SF                      |
| F18               | L2J/L                | FA-18 Hornet   | VALMET                  |
| F2                | L1J/M                | F-2  | mitsubishi              |
| F22               | L2J/M                | F-22 Raptor  | BOEING                  |
| F22               | L2J/M                | F-22 Raptor (L-645)  | LOCKHEED                |
| F22               | L2J/M                | F-22 Raptor (L-645)  | LOCKHEED MARTIN         |
| F22               | L2J/M                | F-22 Raptor (L-645)  | LOCKHEED MARTIN-BOEING  |
| F22               | L2J/M                | F-22 Raptor (L-645)  | LOCKHEED-BOEING         |
| F260              | L1P/Lt               | SF-260E/F, Warrior   | AERMACCHI               |
| F260              | L1P/Lt               | SF-260A/B/C/D/E/F/M/W, Warrior   | SAI-MARCHETTI           |
| F260              | L1P/Lt               | SF-260   | TUSAS                   |
| F26T              | L1T/S                | SF-260TP   | AERMACCHI               |
| F26T              | L1T/S                | Layang   | ARDC                    |
| F26T              | L1T/S                | SF-260TP   | PADC                    |
| F26T              | L1T/S                | SF-260TP   | SAI-MARCHETTI           |
| F26T              | L1T/S                | SF-260TP   | SAI-MARCHETTI           |
| F27               | L2T/L                | F-27 Firefighter   | CONAIR                  |
| F27               | L2T/L                | F-27, FH-227   | FAIRCHILD HILLER        |
| F27               | L2T/L                | F-27   | FAIRCHILD, US           |
| F27               | L2T/L                | F-27 Friendship, Troopship, Maritime (C-31, D-2)                             | FOKKER                  |
| F27               | L2T/L                | F-27 Friendship, Maritime  | FOKKER-VFW              |
| F28               | L2J/L                | F-28 Fellowship  | FOKKER                  |
| F28               | L2J/L                | F-28 Fellowship  | FOKKER-VFW              |
| F2TH              | L2J/S+               | Falcon 2000  | DASSAULT                |
| F3F               | L1P/Lt               | F3F (G-11/32), Replica   | GRUMMAN                 |
| F3F               | L1P/Lt               | F3F (G-11/32), Replica   | TEXAS AIRPLANE          |
| F4                | L2J/L                | F-4 Kurnass  | IAI                     |
| F4                | L2J/L                | F-4, RF-4, C-12, CR-12 Phantom 2   | MCDONNELL               |
| F4                | L2J/L                | F-4, RF-4, QF-4 Phantom 2/2000, Kurnass                                      | MCDONNELL DOUGLAS       |
| F4                | L2J/L                | F-4, RF-4 Phantom 2  | mitsubishi              |
| F406              | L2T/S                | F406 Caravan 2, Vigilant   | CESSNA                  |
| F406              | L2T/S                | F406 Caravan 2, Vigilant   | REIMS                   |
| F5                | L2J/S+               | F-5 Chung-Cheng  | AIDC                    |
| F5                | L2J/S+               | CF-5, NF-5, CF-116 (CL-219/226)  | CANADAIR                |
| F5                | L2J/S+               | SF-5, SRF-5 (A-9, AE-9, AR-9)  | CASA                    |
| F5                | L2J/S+               | F-5 Tiger 2  | F+W EMMEN               |
| F5                | L2J/S+               | F-5 Tiger 2, Chegoong-Ho   | KOREAN AIR              |
| F5                | L2J/S+               | F-5, RF-5 Freedom Fighter, Tiger 2, Tigereye (N-156C/F)                      | NORTHROP                |
| F50               | L2T/L                | 50, Maritime Enforcer  | FOKKER                  |
| F60               | L2T/L                | 60   | FOKKER                  |
| F600              | L2T/S                | F-600  | GENERAL AVIA            |
| F600              | L2T/S                | SF-600A, SF-600TP Canguro  | SAI-MARCHETTI           |
| F70               | L2J/L                | 70   | FOKKER                  |
| F8                | L1J/M                | F-8, RF-8, F8U Crusader  | CHANCE VOUGHT           |
| F8                | L1J/M                | F-8 Crusader   | LTV                     |
| F86               | L1J/L                | CL-13 Sabre  | CANADAIR                |
| F86               | L1J/L                | CA-27 Sabre  | COMMONWEALTH, AUSTRALIA |
| F86               | L1J/L                | F-86 Sabre   | mitsubishi              |
| F86               | L1J/L                | F-86 Sabre   | NORTH AMERICAN          |
| F8L               | L1P/Lt               | F-8L Falco   | AEROMERE                |
| F8L               | L1P/Lt               | F-8L Falco   | AVIAMILANO              |
| F8L               | L1P/Lt               | F-8L Falco   | LAVERDA                 |
| F8L               | L1P/Lt               | F-8L Falco   | SEQUOIA                 |

| Designator | Type/Wt Class | Model  | Manufacturer         |
|------------|---------------|--|----------------------|
| F900       | L3J/L         | Falcon 900, Mystère 900  | DASSAULT             |
| F900       | L3J/L         | Falcon 900, Mystère 900 (T-18)                                       | DASSAULT-BREGUET     |
| F9F        | L1J/Lt        | F9F Panther (G-79)   | GRUMMAN              |
| FA10       | L2J/S+        | Falcon 10, Mystère 10  | DASSAULT             |
| FA10       | L2I/S+        | Falcon 10/100, Mystère 10/100  | DASSAULT-BREGUET     |
| FA11       | L1P/Lt        | F-11 Husky   | FAIRCHILD, CANADA    |
| FA20       | L2J/S+        | Falcon 20, Mystère 20 (T-11, TM-11)                                  | DASSAULT             |
| FA20       | L2J/S+        | Falcon 20/200, Mystère 20/200, Gardian (HU-25 Guardian, T-11, TM-11) | DASSAULT-BREGUET     |
| FA24       | L1P/Lt        | F-24 (UC-61, JK, Forwarder, Argus)                                   | FAIRCHILD, US        |
| FA50       | L3J/S+        | Falcon 50, Mystère 50  | DASSAULT             |
| FA50       | L3J/S+        | Falcon 50, Mystère 50 (T-16)   | DASSAULT-BREGUET     |
| FA62       | L1P/S         | M-62 (PT-19/23/26, T-19 Cornell)                                     | FAIRCHILD, US        |
| FA62       | L1P/S         | PT-23/26 Cornell   | FLEET                |
| FALM       | L1P/Lt        | M-3 Falcon Major   | MILES                |
| FALM       | L1P/Lt        | M-3 Falcon Major   | PHILLIPS & POWIS     |
| FANL       | L1P/Lt        | FL-1 Fanliner  | RHEIN                |
| FANT       | L1P/Lt        | Fantrainer   | RHEIN                |
| FANT       | L1P/Lt        | Fantrainer   | RTAF                 |
| FB1A       | L1P/Lt        | Fly Baby 1A  | BOWERS               |
| FB1B       | L1P/Lt        | Fly Baby 1B  | BOWERS               |
| FBA2       | L1P/Lt        | FBA-2, Bush Hawk   | FOUND                |
| FBIR       | L1P/Lt        | Freebird   | FREEWING             |
| FDCT       | L1P/L         | CT   | FLIGHT DESIGN        |
| FE51       | L1P/Lt        | P-51   | FIGHTER ESCORT WINGS |
| FF82       | L2T/M         | FF-1080-200 Freight Feeder   | AMERICAN UTILICRAFT  |
| FFLY       | L1P/Lt        | Firefly  | FAIREY               |
| FG01       | L1P/Lt        | FG-01 Origan   | FARIGOUX             |
| FH11       | H1T           | FH-1100  | FAIRCHILD HILLER     |
| FH11       | H1T           | FH-1100  | FAIRCHILD, US        |
| FH11       | H1T           | 1100, FH-1100, Pegasus   | HILLER               |
| FH11       | H1T           | FH-1100, RH-1100 Pegasus, Hornet                                     | ROGERSON HILLER      |
| FIBO       | L1P/Lt        | Firebolt Convertible   | STARFIRE             |
| FIKD       | L1P/Lt        | D  | FIKE                 |
| FIKE       | L1P/Lt        | E  | FIKE                 |
| FINC       | L1P/Lt        | 10, 11, 16 (Finch)   | FLEET                |
| FJ10       | L2J/L         | FJ-100   | AEROSTAR AIRCRAFT    |
| FL3        | L1P/Lt        | L-3 Aviastarlet  | AVIA, ITALY          |
| FL3        | L1P/Lt        | FL-3 Aviastarlet   | LOMBARDI             |
| FL53       | L1P/Lt        | FL-53  | METEOR               |
| FL54       | L1P/Lt        | FL-54  | METEOR               |
| FL55       | L1P/Lt        | FL-55  | METEOR               |
| FLAM       | L2P/Lt        | MD-311/312 Flamant   | DASSAULT             |
| FLE2       | L1P/Lt        | 2  | FLEET                |
| FLE7       | L1P/Lt        | 7 (Fawn)   | FLEET                |
| FN33       | A1P/Lt        | FN-333 Riviera   | NARDI                |
| FN33       | A1P/Lt        | FN-333 Riviera   | SIAI-MARCHETTI       |
| FNKB       | L1P/Lt        | Funk B   | AKRON                |
| FNKB       | L1P/Lt        | B  | FUNK                 |
| FOOF       | L1P/Lt        | JD-2 Foo Fighter   | STEWART, DONALD, US  |
| FORT       | L1P/Lt        | 60 Fort  | FLEET                |
| FOUG       | L2J/Lt        | CM-170R Magister   | AEROSPATIALE         |
| FOUG       | L2J/Lt        | CM-170R Magister   | AIR FOUGA            |
| FOUG       | L2J/Lt        | CM-170R Magister   | FOUGA                |
| FOUG       | L2J/Lt        | CM-170R Magister, Tzukit   | IAI                  |
| FOUG       | L2J/Lt        | CM-170R/175 Magister, Zéphyr   | POTEZ                |
| FOUG       | L2J/Lt        | CM-170R/175 Magister, Zéphyr   | POTEZ AIR-FOUGA      |
| FOUG       | L2J/Lt        | CM-170R Magister   | SUD                  |
| FOUG       | L2J/Lt        | CM-170R Magister   | SUDFLUG              |
| FOUG       | L2J/Lt        | CM-170R Magister   | VALMET               |
| FOX        | L1P/Lt        | Kitfox   | DENNEY               |
| FOX        | L1P/Lt        | Skyfox   | PACI                 |
| FOX        | L1P/Lt        | CA-25 Gazelle, Impala  | SKYFOX               |
| FOX        | L1P/Lt        | Kitfox   | SKYSTAR              |
| FOXT       | L1P/L         | Foxtrot-4  | TEAM TANGO           |
| FREE       | L1P/Lt        | RC-412 Free Spirit   | CABRINHA             |
| FREE       | L1P/Lt        | Free Spirit  | CEI                  |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>        | <b>Manufacturer</b> |
|-------------------|----------------------|---------------------|---------------------|
| FREE              | L1P/Lt               | RC-412 Free Spirit  | FREE SPIRIT         |
| FREL              | H3T/L                | SA-321 Super Frelon | AEROSPATIALE        |
| FREL              | H3T/L                | Z-8                 | CHANGHE             |
| FREL              | H3T/L                | SA-321 Super Frelon | SUD                 |
| FRON              | L1P/L                | Frontier MD-2       | FRONTIER            |
| FT30              | L1P/Lt               | FT-300              | NAI                 |
| FT30              | L1P/Lt               | FT-300              | NANJING UNIVERSITY  |
| FU24              | L1P/Lt               | Fletcher FU-24      | AIR PARTS           |
| FU24              | L1P/Lt               | Fletcher FU-24      | CABLE-PRICE         |
| FU24              | L1P/Lt               | FU-24               | FLAIR               |
| FU24              | L1P/Lt               | FU-24               | FLETCHER            |
| FU24              | L1P/Lt               | Fletcher FU-24      | JAMES               |
| FU24              | L1P/Lt               | Fletcher FU-24      | NEW ZEALAND         |
| FU24              | L1P/Lt               | Fletcher FU-24      | PACIFIC AEROSPACE   |
| FU24              | L1P/Lt               | FU-24               | SARGENT-FLETCHER    |
| FURY              | L1P/Lt               | Fury, Sea Fury      | HAWKER              |
| FW44              | L1P/Lt               | Fw-44 Stieglitz     | FMA                 |
| FW44              | L1P/Lt               | Fw-44 Stieglitz     | FOCKE-WULF          |
| FW90              | L1P/Lt               | Fw-190, Replica     | FLUG WERK           |
| FW90              | L1P/Lt               | Fw-190, Replica     | FOCKE-WULF          |

**G**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                            | <b>Manufacturer</b> |
|-------------------|----------------------|---|---------------------|
| G103              | L1P/Lt               | G-103C Twin 3SL                         | GROB                |
| G109              | L1P/S                | G-109, Ranger (Vigilant)                | GROB                |
| G115              | L1P/S                | G-115A/B/C/D/E, Bavarian (Heron), Tutor | GROB                |
| G120              | L1P/L                | G-120                                   | GROB                |
| G159              | L2T/S+               | G-159 Gulfstream 1 (TC-4 Academe, VC-4) | GRUMMAN             |
| G15T              | L1P/Lt               | G-115T Acro                             | GROB                |
| G164              | L1P/S                | G-164 Super Ag Max                      | AERO MOD            |
| G164              | L1P/S                | G-164 Ag-Cat, Super Ag-Cat              | GRUMMAN             |
| G164              | L1P/S                | G-164 Ag-Cat, Super Ag-Cat              | GRUMMAN AMERICAN    |
| G164              | L1P/S                | G-164 Ag-Cat, Super Ag-Cat              | GULFSTREAM AMERICAN |
| G164              | L1P/S                | G-164 King Cat                          | MID-CONTINENT       |
| G164              | L1P/S                | G-164 Ag-Cat, Super Ag-Cat              | SCHWEIZER           |
| G164              | L1P/S                | G-164 Ag-Cat-Leo                        | SERV-AERO           |
| G180              | L1P/Lt               | G1-80 Skyfarer                          | GENERAL AIRCRAFT    |
| G200              | L1P/Lt               | G-200                                   | AKROTECH            |
| G200              | L1P/Lt               | G-200                                   | GILES               |
| G202              | L1P/Lt               | G-202                                   | AKROTECH            |
| G202              | L1P/Lt               | G-202                                   | GILES               |
| G21               | A2P/S+               | G-21A/38/39 Goose (JRF)                 | GRUMMAN             |
| G21M              | A4P/Lt               | G-21C/D Goose                           | MCKINNON            |
| G21T              | A2T/Lt               | G-21E/G Turbo Goose                     | MCKINNON            |
| G222              | L2T/M                | G-222                                   | AERITALIA           |
| G222              | L2T/M                | G-222 (C-27A Spartan)                   | ALENIA              |
| G222              | L2T/M                | G-222                                   | FIAT                |
| G2GL              | L1J/Lt               | G-2 Galeb (N-60)                        | SOKO                |
| G2T1              | L1P/S                | 2T-1 Sport Trainer, Sport               | GREAT LAKES         |
| G300              | L1P/L                | G-300                                   | AKROTECH            |
| G300              | L1P/L                | G-300                                   | GILES               |
| G44               | A2P/S+               | G-44 Super Widgeon                      | GANNET              |
| G44               | A2P/S+               | G-44 Widgeon (J4F)                      | GRUMMAN             |
| G44               | A2P/S+               | G-44 Super Widgeon                      | MCKINNON            |
| G44               | A2P/S+               | SCAN-30                                 | SCAN                |
| G46               | L1P/Lt               | G-46                                    | FIAT                |
| G4SG              | L1J/Lt               | G-4 Super Galeb (N-62)                  | SOKO                |
| G59               | L1P/Lt               | G-59                                    | FIAT                |
| G64T              | L1T/S                | G-164 Super Turbine                     | AG-CAT              |
| G64T              | L1T/S                | G-164 Eshet                             | ETHIOPIAN AIRLINES  |
| G64T              | L1T/S                | G-164 Turbo Cat                         | FRAKES              |
| G64T              | L1T/S                | G-164 Turbo Ag-Cat                      | GRUMMAN             |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b>  |
|-------------------|----------------------|--|----------------------|
| G64T              | L1T/S                | G-164 Turbo Ag-Cat   | GRUMMAN AMERICAN     |
| G64T              | L1T/S                | G-164 Turbo Ag-Cat   | GULFSTREAM AMERICAN  |
| G64T              | L1T/S                | G-164 Turbo Cat  | MARSH                |
| G64T              | L1T/S                | G-164 Turbo Ag-Cat, Ag-Cat Turbine                           | SCHWEIZER            |
| G73               | A2P/S+               | G-73 Mallard   | GRUMMAN              |
| G73T              | A2T/Lt               | G-73T Turbo Mallard  | FRAKES               |
| G73T              | A2T/Lt               | G-73T Turbo Mallard  | GRUMMAN              |
| G800              | L1P/Lt               | G-802 Orion  | AERODIS              |
| G800              | L1P/Lt               | G-801/802 Orion  | GRINVALDS            |
| G850              | L2P/M                | G-850 Strato 2C  | GROB                 |
| G96               | L2P/M                | C-1, TF Trader (G-96)  | GRUMMAN              |
| GA20              | L1P/Lt               | GA-200 Fatman  | GIPPSLAND            |
| GA7               | L2P/S                | GA-7 Cougar  | GRUMMAN AMERICAN     |
| GA7               | L2P/S                | GA-7 Cougar  | GULFSTREAM AMERICAN  |
| GA7               | L2P/S                | TB-360 Tangara   | SOCATA               |
| GA8               | L1P/Lt               | GA-8 Airvan  | GIPPSLAND            |
| GALX              | L2J/M                | I126 Galaxy, Gulfstream 200                                  | IAI                  |
| GANT              | LCT/M                | Gannet   | FAIREY               |
| GAUN              | L1P/Lt               | Gauntlet   | GLOSTER              |
| GAVI              | L1P/Lt               | 358 Gavilan  | AERO MERCANTIL       |
| GAVI              | L1P/Lt               | EL-1 Gavilan 358   | GAVILAN              |
| GAZL              | H1T/S                | SA-342 Gazelle   | ABHCO                |
| GAZL              | H1T/S                | SA-341/342 Gazelle   | AEROSPATIALE         |
| GAZL              | H1T/S                | SA-342 Gazelle   | EUROCOPTER           |
| GAZL              | H1T/S                | SA-341/342 Partizan (HN-42, HO-42, H-45, HN-45)              | SOKO                 |
| GAZL              | H1T/S                | SA-341/342 Gazelle   | SUD                  |
| GAZL              | H1T/S                | Gazelle  | WESTLAND             |
| GBSP              | L1P/Lt               | GB Special   | BEETS                |
| GC1               | L1P/S                | GC-1 Swift   | GLOBE                |
| GC1               | L1P/S                | GC-1 Swift   | TEMCO                |
| GEMI              | L2P/Lt               | M-65 Gemini  | MILES                |
| GF20              | L1P/Lt               | GF-200   | GROB                 |
| GL5T              | L2J/M                | BD-700 Global 5000   | BOMBARDIER           |
| GLAD              | L1P/Lt               | Gladiator  | GLOSTER              |
| GLAS              | L1P/Lt               | Glasair  | STODDARD-HAMILTON    |
| GLEX              | L2J/M                | BD-700 Global Express  | BOMBARDIER           |
| GLF2              | L2J/L                | G-1159, G-1159B Gulfstream 2/2B/2SP (C-20J, VC-11)           | GRUMMAN              |
| GLF2              | L2J/L                | G-1159, G-1159B/TT Gulfstream 2/2B/2SP/2TT                   | GRUMMAN AMERICAN     |
| GLF2              | L2J/L                | G-1159, G-1159B/TT Gulfstream 2/2B/2SP/2TT                   | GULFSTREAM AMERICAN  |
| GLF3              | L2J/L                | G-1159A Gulfstream 3/SRA-1 (C-20A/B/C/D/E)                   | GULFSTREAM AEROSPACE |
| GLF3              | L2J/L                | G-1159A Gulfstream 3/SMA-3                                   | GULFSTREAM AMERICAN  |
| GLF4              | L2J/L                | G-1159C Gulfstream 4/4SP/SRA-4 (C-20F/G/H, S102, Tp102, U-4) | GULFSTREAM AEROSPACE |
| GLF5              | L2J/L                | G-1159D Gulfstream 5 (C-37)                                  | GULFSTREAM AEROSPACE |
| GLST              | L1P/Lt               | SH-4 GlaStar   | STODDARD-HAMILTON    |
| GLTU              | L1T/Lt               | Turbine Glasair  | STODDARD-HAMILTON    |
| GM01              | L1P/L                | GM-01 Gniady   | YALO                 |
| GNAT              | L1J/Lt               | Fo-144 Gnat  | FOLLAND              |
| GNAT              | L1J/Lt               | Gnat   | HAWKER SIDDELEY      |
| GOLF              | L1P/Lt               | P-96 GOLF  | TECNAM               |
| GOOS              | A1P/Lt               | Glass Goose  | QUIKKIT              |
| GOTR              | L1P/Lt               | Trainer  | GLOSTER              |
| GP3               | A1P/Lt               | GP-3 Osprey 2  | OSPREY               |
| GP3               | A1P/Lt               | GP-3 Osprey 2  | PEREIRA              |
| GP4               | L1P/Lt               | GP-4   | OSPREY               |
| GP4               | L1P/Lt               | GP-4   | PEREIRA              |
| GR51              | L1T/L                | Grand 51   | EXCLUSIVE            |
| GRAF              | L1P/Lt               | Graflite   | LUNDY                |
| GRIF              | L1P/L                | RV Griffin   | CANADA AIR           |
| GSIS              | L1P/L                | Genesis, Genesis Revelation                                  | INNOVATION           |
| GURI              | L1P/Lt               | AMT-600 Guri   | AEROMOT              |
| GY10              | L1P/Lt               | GY-100 Bagheera  | GARDAN               |
| GY20              | L1P/Lt               | GY-20 Minicab  | CAB                  |
| GY20              | L1P/Lt               | BM-4   | MARANDA              |
| GY30              | L1P/Lt               | GY-30 Supercab   | CAB                  |
| GY80              | L1P/Lt               | GY-80 Horizon  | GARDAN               |
| GY80              | L1P/Lt               | GY-80 Horizon  | SOCATA               |
| GY80              | L1P/Lt               | GY-80 Horizon  | SUD                  |

**H**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>    |
|-------------------|----------------------|---|------------------------|
| H111              | L2P/M                | 2-111   | CASA                   |
| H111              | L2P/M                | He-111  | HEINKEL                |
| H12T              | H1T                  | UH-12ET/E3T/E4T   | HILLER                 |
| H12T              | H1T                  | Hiller UH-12  | SOLOY                  |
| H2                | H2T/L                | SH-2 Seasprite, Super Seasprite (K-20, K-894)   | KAMAN                  |
| H202              | L1P/Lt               | HB-202 Fledger  | HB-AIRCRAFT            |
| H207              | L1P/Lt               | HB-207 Alfa   | HB-FLUGTECHNIK         |
| H21               | H1P                  | H-21, CH-21 Shawnee, Work Horse (42, 43, 44)  | VERTOL                 |
| H25A              | L2J/S+               | DH-125  | DE HAVILLAND           |
| H25A              | L2J/S+               | HS-125-1/2/3/400/600 (Dominie, EC-93, EU-93, VC-93, VU-93)  | HAWKER SIDDELEY        |
| H25B              | L2J/S+               | BAe-125-700/800 (C-29, U-125)   | BRITISH AEROSPACE      |
| H25B              | L2J/S+               | HS-125-700  | HAWKER SIDDELEY        |
| H25B              | L2J/S+               | Hawker 750  | HAWKER BEECHCRAFT CORP |
| H25B              | L2J/S+               | Hawker 800 (U-125)  | HAWKER BEECHCRAFT CORP |
| H25B              | L2J/S+               | Hawker 850 XP   | HAWKER BEECHCRAFT CORP |
| H25B              | L2J/S+               | Hawker 900 XP   | HAWKER BEECHCRAFT CORP |
| H25C              | L2I/S+               | BAe-125-1000  | BRITISH AEROSPACE      |
| H25C              | L2J/S+               | Hawker 1000   | HAWKER BEECHCRAFT CORP |
| H269              | H1P/S                | NH-300  | BREDANARDI             |
| H269              | H1P/S                | 269, 200, 280, 300, TH-300, Sky Knight (TH-55 Osage, HE-20, Hkp5)   | HUGHES                 |
| H269              | H1P/S                | TH-55   | KAWASAKI               |
| H269              | H1P/S                | NH-300  | NARDI                  |
| H269              | H1P/S                | 269, 269A/B/C, 300, TH-300, Sky Knight (TH-55 Osage, Hkp5)  | SCHWEIZER              |
| H40               | L1P/Lt               | H-40  | HOFFMAN                |
| H43A              | H1P                  | H-43A, HH-43A, UH-43, OH-43, HUK, HOK (K-600)   | KAMAN                  |
| H43B              | H1T/L                | HH-43B/F Huskie (K-600-3/5)   | KAMAN                  |
| H46               | H2T/S+               | CH-46, HH-46, UH-46, Hkp4, CH-113, Sea Knight, Labrador, Voyageur (107)   | BOEING VERTOL          |
| H46               | H2T/S+               | KV-107 (Hkp4)   | KAWASAKI               |
| H46               | H2T/S+               | 107   | VERTOL                 |
| H47               | H2T/L                | CH-47, MH-47 Chinook  | BOEING                 |
| H47               | H2T/L                | CH-47, MH-47, HT-17 Chinook (114/234/414)   | BOEING VERTOL          |
| H47               | H2T/L                | CH-47 Chinook   | KAWASAKI               |
| H47               | H2T/L                | CH-47 Chinook   | MERIDIONALI            |
| H500              | H1T/S                | NH-500  | AGUSTA                 |
| H500              | H1T/S                | MD-500, MD-530F/MG, Lifter, Defender, Nightfox  | BOEING                 |
| H500              | H1T/S                | NH-500  | BREDANARDI             |
| H500              | H1T/S                | 369, 500, 530F, Defender (OH-6 Cayuse, MH-6B/C/E/H, AH-6C/G, HS-13)   | HUGHES                 |
| H500              | H1T/S                | 369, 500 (OH-6)   | KAWASAKI               |
| H500              | H1T/S                | 369, 500, 520MK, Defender, Black Tiger  | KOREAN AIR             |
| H500              | H1T/S                | MD-500, MD-530F/MG, Defender, Nightfox, Lifter (AH-6G, MH-6H)   | MCDONNELL DOUGLAS      |
| H500              | H1T/S                | 500   | RACA                   |
| H53               | H2T/L                | S-65 (CH-53A/C/D/G, HH-53, MH-53H/J, RH-53, TH-53, VH-53, Sea Stallion, Yasur)  | SIKORSKY               |
| H53               | H2T/L                | CH-53G  | VFW-FOKKER             |
| H53S              | H3T                  | S-80 (CH-53E, MH-53E Super Stallion, Sea Dragon)  | SIKORSKY               |
| H60               | H2T/S+               | S-70 Seahawk  | ASTA                   |
| H60               | H2T/S+               | S-70 Black Hawk   | HAWKER DE HAVILLAND    |
| H60               | H2T/S+               | UH-60 Black Hawk  | KOREAN AIR             |
| H60               | H2T/S+               | SH-60, UH-60, Seahawk (S-70)  | MITSUBISHI             |
| H60               | H2T/S+               | S-70 (AH-60, CH-60, EH-60, HH-60, MH-60, SH-60, UH-60, VH-60, HS-23, Black Hawk, Firehawk, Knighthawk, Seahawk, Jayhawk, Ocean Hawk, Desert Hawk, Pave Hawk, Rescue Hawk, Thunderhawk, White Hawk, Yanshuf) | SIKORSKY               |
| H60               | H2T/S+               | WS-70   | WESTLAND               |
| H64               | H2T/S                | AH-64 Longbow Apache  | BOEING                 |
| H64               | H2T                  | AH-64 Longbow Apache  | FUJI                   |
| H64               | H2T/S                | JAH-64, AH-64 Apache (77)   | HUGHES                 |
| H64               | H2T/S                | JAH, AH-64,C2279 Apache, Longbow Apache, Pethen   | MCDONNELL DOUGLAS      |
| H64               | H2T/S                | WAH-64 Longbow Apache   | WESTLAND               |
| H66               | H2T                  | RAH-66 Comanche   | BOEING                 |
| H66               | H2T                  | RAH-66 Comanche   | BOEING SIKORSKY        |
| H66               | H2T                  | RAH-66 Comanche   | SIKORSKY               |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                                     | <b>Manufacturer</b>    |
|-------------------|----------------------|--|------------------------|
| HA2               | L1P/Lt               | HA-2 Sportster                                   | HOLLMANN               |
| HA31              | L1P/Lt               | HA-31 Basant                                     | HINDUSTAN              |
| HA4T              | L2J/M                | Hawker 4000                                      | HAWKER BEECHCRAFT CORP |
| HA4T              | L2J/M                | Hawker Horizon                                   | HAWKER BEECHCRAFT CORP |
| HAHU              | L1P/Lt               | HH-1 Hawker Hurricane                            | SINDLINGER             |
| HAR               | L1J/L                | AV-8 Harrier                                     | ALENIA                 |
| HAR               | L1J/L                | AV-8, VA-2 Harrier, Matador                      | BOEING                 |
| HAR               | L1J/L                | Harrier, Sea Harrier                             | BRITISH AEROSPACE      |
| HAR               | L1J/L                | EAV-8, VA-2 Matador                              | CASA                   |
| HAR               | L1J/S+               | Harrier (AV-8, TAV-8)                            | HAWKER SIDDELEY        |
| HAR               | L1J/L                | AV-8, TAV-8, EAV-8, VA-2, Harrier, Matador       | MCDONNELL DOUGLAS      |
| HAW3              | G1P/L                | H2X Hawk 3                                       | GROEN                  |
| HAWK              | L1J/M                | T-45 Goshawk                                     | BOEING                 |
| HAWK              | L1J/M                | Hawk, T-45 Goshawk                               | BAE SYSTEMS            |
| HAWK              | L1J/M                | Hawk   | BAE SYSTEMS AUSTRALIA  |
| HAWK              | L1J/M                | Hawk, T-45 Goshawk                               | BRITISH AEROSPACE      |
| HAWK              | L1J/M                | Hawk   | F+W EMMEN              |
| HAWK              | L1J/M                | Hawk   | HAWKER SIDDELEY        |
| HAWK              | L1J/M                | T-45 Goshawk                                     | MCDONNELL DOUGLAS      |
| HAWK              | L1J/M                | Hawk   | VALMET                 |
| HB21              | L1P/Lt               | HB-21 Hobbyliner, Hobbylifter                    | BRDITSCHKA             |
| HB23              | L1P/Lt               | HB-23 Hobbyliner, Scanliner                      | BRDITSCHKA             |
| HB23              | L1P/Lt               | HB-23 Hobbyliner, Scanliner                      | HB-AIRCRAFT            |
| HB23              | L1P/Lt               | HB-23 Hobbyliner, Scanliner                      | HB-FLUGTECHNIK         |
| HB3               | L1P/Lt               | HB-3   | BRDITSCHKA             |
| HCAT              | L1P/Lt               | F6F Hellcat (G-50)                               | GRUMMAN                |
| HD34              | L2P/M                | HD-34  | HUREL-DUBOIS           |
| HEAD              | L1P/Lt               | JD-1, SAC-1 Headwind                             | STEWART, DONALD, US    |
| HERN              | L4P/S+               | DH-114 Heron                                     | DE HAVILLAND           |
| HERN              | L4P/S+               | DH-114 Heron                                     | HAWKER SIDDELEY        |
| HERN              | L4P/S+               | Heron  | RILEY                  |
| HF20              | L2J/S+               | HFB-320 Hansa                                    | HFB                    |
| HF20              | L2I/S+               | HFB-320 Hansa                                    | MBB                    |
| HI27              | L1P/Lt               | Hi-27 Acrostar                                   | HIRTH                  |
| HIND              | L1P/Lt               | Hind   | HAWKER                 |
| HLD4              | L1P/Lt               | D-4, Replica                                     | HALBERSTADT            |
| HM38              | L1P/Lt               | HM-380   | FALCONAR               |
| HM38              | L1P/Lt               | HM-380   | MIGNET                 |
| HMNY              | L1P/L                | EV-97VLA Harmony                                 | EVEKTOR-AEROTECHNIK    |
| HN70              | L1P/Lt               | HN-700 Menestrel 2                               | NICOLIER               |
| HORN              | L1P/Lt               | Hornisse   | WALLERKOWSKI           |
| HORZ              | L1P/Lt               | Horizon  | FISHER                 |
| HORZ              | L1P/Lt               | Horizon  | FISHER AERO            |
| HPR7              | L2T/M                | HPR-7 Herald                                     | HANDLEY PAGE           |
| HPZL              | L1P/L                | PZL P-11C  | HISTORICAL AIRCRAFT    |
| HR10              | L1P/Lt               | HR-100 Royal, Safari, Tiara, President           | ROBIN                  |
| HR20              | L1P/Lt               | HR-200, R-200, Acrobin                           | ROBIN                  |
| HROC              | L1P/L                | Rocket   | HARMON, JAMES B        |
| HYRA              | L1P/L                | Ryan Trainer                                     | HISTORICAL AIRCRAFT    |
| HT16              | L1J/Lt               | HJT-16 Kiran                                     | HINDUSTAN              |
| HT2               | L1P/Lt               | HT-2   | HINDUSTAN              |
| HT32              | L1P/Lt               | HPT-32 Deepak                                    | HINDUSTAN              |
| HT34              | L1T/Lt               | HTT-34   | HINDUSTAN              |
| HU1               | L1P/Lt               | HU-1 Seagull                                     | SHENYANG SAILPLANE     |
| HU2               | L1P/Lt               | HU-2 Petrel                                      | SHENYANG SAILPLANE     |
| HUCO              | H1T/S                | AH-1E/F/P/S, TAH-1, TH-1S, HA-14 HueyCobra (209) | BELL                   |
| HUCO              | H1T/S                | AH-1 HueyCobra                                   | FUJI                   |
| HUML              | L1P/Lt               | Hummel Bird                                      | HUMMEL                 |
| HUMM              | L1P/Lt               | Hummingbird                                      | AEROTEK, SOUTH AFRICA  |
| HUNT              | L1J/M                | Hunter   | HAWKER                 |
| HURI              | L1P/Lt               | Hurricane, Sea Hurricane                         | HAWKER                 |
| HUSK              | L1P/S                | A-1 Husky  | AVIAT                  |
| HUSK              | L1P/S                | A-1 Husky  | CHRISTEN               |
| HW4P              | G1P/L                | Hawk 4 (piston)                                  | GROEN                  |
| HW4T              | G1T/L                | Hawk 4 (turbine)                                 | GROEN                  |

**I**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                   | <b>Manufacturer</b> |
|-------------------|----------------------|--------------------------------|---------------------|
| I103              | L1P/Lt               | Il-103                         | ILYUSHIN            |
| I114              | L2T/M                | Il-114                         | ILYUSHIN            |
| I115              | L1P/Lt               | I-115                          | AISA                |
| I11B              | L1P/Lt               | I-11B Peque                    | AISA                |
| I153              | L1P/Lt               | I-153                          | POLIKARPOV          |
| I16               | L1P/Lt               | I-16                           | POLIKARPOV          |
| I22               | L1J/M                | I-22 Iryda                     | INSTYTUT LOTNICTWA  |
| I22               | L1J/M                | I-22, M-93/96 Iryda            | PZL-MIELEC          |
| I23               | L1P/Lt               | I-23, Manager                  | INSTYTUT LOTNICTWA  |
| I3                | L1P/Lt               | I-3                            | INTERAVIA           |
| I66               | L1P/Lt               | I-66 San Francisco             | IANNOTTA            |
| I828              | L1T/Lt               | IAR-828                        | ICA                 |
| IA46              | L1P/Lt               | IA-46 Ranquel, Super Ranquel   | DINFIA              |
| IA50              | L2T/M                | IA-50 Guarani 2                | DINFIA              |
| IA50              | L2T/M                | IA-50 Guarani 2                | FMA                 |
| IA51              | L1P/Lt               | IA-51 Tehuelche                | DINFIA              |
| IA51              | L1P/Lt               | IA-51 Tehuelche                | FMA                 |
| IA58              | L2T/Lt               | IA-58 Pucará                   | FMA                 |
| IA63              | L1J/Lt               | IA-63 Pampa                    | FMA                 |
| IA63              | L1J/Lt               | IA-63 Pampa                    | LMAASA              |
| IFUR              | L1P/Lt               | Fury                           | ISAACS              |
| IL14              | L2P/M                | Av-14                          | AVIA-ZAVODY, CZECH  |
| IL14              | L2P/M                | Il-14                          | ILYUSHIN            |
| IL14              | L2P/M                | Il-14                          | VEB                 |
| IL18              | L4T/M                | Il-18/20/22/24, Bizon, Zebra   | ILYUSHIN            |
| IL28              | L2J/M                | H-5, HJ-5, HZ-5                | HARBIN              |
| IL28              | L2J/M                | Il-28                          | ILYUSHIN            |
| IL38              | L4T/M                | Il-38                          | ILYUSHIN            |
| IL62              | L4J/H                | Il-62                          | ILYUSHIN            |
| IL76              | L4J/H                | Il-76/78/82, Gajaraj           | ILYUSHIN            |
| IL86              | L4J/H                | Il-86/87                       | ILYUSHIN            |
| IL96              | L4J/H                | Il-96                          | ILYUSHIN            |
| IP26              | L1P/Lt               | IPAI-26 Tuca                   | IPAI                |
| IPAN              | L1P/Lt               | EMB-200/201/202 Ipanema (U-19) | EMBRAER             |
| IPAN              | L1P/Lt               | EMB-201/202 Ipanema            | NEIVA               |
| IR21              | L1P/Lt               | IAR-821                        | ICA                 |
| IR22              | L1P/Lt               | IAR-822/826                    | ICA                 |
| IR23              | L1P/Lt               | IAR-823                        | ICA                 |
| IR24              | L1P/Lt               | IAR-824                        | ICA                 |
| IR25              | L1T/Lt               | IAR-825TP Triumf               | ICA                 |
| IR27              | L1P/Lt               | IAR-827, Dacic                 | BUCURESTI           |
| IR27              | L1P/Lt               | IAR-827, Dacic                 | ICA                 |
| IR28              | L1P/Lt               | IS-28MA, IAR-28MA              | ICA                 |
| IR31              | L1P/Lt               | IAR-831 Pelican                | ICA                 |
| IR46              | L1P/Lt               | IAR-46                         | IAR                 |
| IR99              | L1J/Lt               | IAR-99/109 Soim, Swift         | AVIOANE             |
| IR99              | L1J/Lt               | IAR-99 Soim                    | CRAIOVA             |
| IS2               | H1P                  | IS-2                           | INSTYTUT LOTNICTWA  |
| IS28              | L1P/Lt               | IS-28M2                        | IAR                 |
| IS28              | L1P/Lt               | IS-28M2                        | ICA                 |
| ISPT              | L1P/Lt               | Spitfire                       | ISAACS              |

**J**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                                       | <b>Manufacturer</b>        |
|-------------------|----------------------|--|----------------------------|
| J1                | L1P/Lt               | J-1 Autocrat, Aiglet, Alpha, Workmaster, Kingsland | AUSTER                     |
| J1                | L1P/Lt               | J-1 Autocrat                                       | TAYLORCRAFT AEROPLANES, UK |
| J10               | L1J./M               | J-10, F-10   | CHENGDU                    |
| J2                | L1P/S                | J-2 Cub  | PIPER                      |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b>  |
|-------------------|----------------------|--|----------------------|
| J2                | L1P/S                | J-2 Cub  | TAYLOR AIRCRAFT, US  |
| J3                | L1P/S                | J-3, L-4 Cub, Prospector                             | CUB                  |
| J3                | L1P/L                | Little Bear  | HENDERSON            |
| J3                | L1P/S                | J-3 Cub (L-4, NE)                                    | PIPER                |
| J3                | L1P/S                | Cuby Sport Trainer, Cuby Acro Trainer, Cuby Observer | WAGAERO              |
| J328              | L2J/M                | 328JET, Envoy 3                                      | FAIRCHILD DORNIER    |
| J728              | L2J/M                | 728JET, Envoy 7                                      | FAIRCHILD DORNIER    |
| J4                | L1P/S                | J-4 Cub Coupe  | PIPER                |
| J4B2              | G1P/L                | J4B2   | BARNETT              |
| J5                | L1P/S                | J-5 Cub Cruiser (L-14, AE)                           | PIPER                |
| J728              | L2J/M                | 728JET, Envoy 7                                      | FAIRCHILD DORNIER    |
| J728              | L2J/M                | 728JET, Envoy 7                                      | FAIRCHILD DORNIER    |
| J8A               | L2J/M                | J-8-1, F-8-1   | SHENYANG             |
| J8B               | L2J/M                | J-8-2, F-8-2   | SHENYANG             |
| JAB4              | L1P/L                | J200/J400  | JABIRU               |
| JABI              | L1P/Lt               | LSA/SK/SP/SP-T/ST/ST-3                               | JABIRU               |
| JACE              | L1P/Lt               | Junior Ace   | ACE                  |
| JACE              | L1P/Lt               | Junior Ace   | ACRO SPORT           |
| JACE              | L1P/Lt               | Junior Ace   | CORBEN               |
| JACE              | L1P/Lt               | Junior Ace   | POBER                |
| JAG               | H12T                 | JAG2   | JAG HELICOPTERS      |
| JAGR              | L2J/M                | Jaguar   | BAC                  |
| JAGR              | L2J/M                | Jaguar   | BREGUET              |
| JAGR              | L2J/M                | Jaguar, Shamsher                                     | BRITISH AEROSPACE    |
| JAGR              | L2J/M                | Jaguar   | DASSAULT-BREGUET     |
| JAGR              | L2J/M                | Jaguar, Shamsher                                     | HINDUSTAN            |
| JAGR              | L2J/M                | Jaguar, Shamsher                                     | SEPECAT              |
| JAJS              | L1P/Lt               | J-5 Marco  | ALPHA                |
| JAJS              | L1P/Lt               | J-5 Marco  | AVIATION FARM        |
| JAJS              | L1P/Lt               | J-5 Marco  | JANOWSKI             |
| JAJS              | L1P/Lt               | J-5 Marco  | MARCO                |
| JAJ6              | L1P/Lt               | J-6 Fregata  | J & AS               |
| JANU              | L1P/Lt               | Janus BM/CM/CT                                       | SCHEMPP-HIRTH        |
| JARO              | L1P/Lt               | ThruXTON Jackaroo                                    | JACKAROO             |
| JAST              | L1J/Lt               | J-1, RJ-1, TJ-1 Jastreb (J-21, IJ-21, NJ-21, TJ-21)  | SOKO                 |
| JB15              | L1P/Lt               | JOB-15   | OBERLERCHNER         |
| JC01              | L1P/Lt               | JC-01  | COUPE                |
| JC02              | L1P/Lt               | JC-02/200  | COUPE                |
| JCOM              | L2J/S+               | 1121 Jet Commander                                   | AERO COMMANDER       |
| JCOM              | L2J/S+               | 1121 Commodore Jet                                   | IAI                  |
| JCRU              | L1T/Lt               | Jetcruzer  | AASI                 |
| JD2               | L1P/Lt               | JD-2 Delta   | DYKE                 |
| JDOE              | L1P/L                | John Doe   | AMERICAN HOMEBUILTS  |
| JE2               | G1P/Lt               | JE-2 Gyroplane                                       | EICH                 |
| JH7               | L2J/M                | JH-7, B-7, FBC-1 Flying Leopard                      | XIAN                 |
| JN76              | L1P/Lt               | CR-760, JN-760 Cyclone, Replica                      | CAUDRON              |
| JPM1              | L1P/L                | JPM-01 Medoc, Tanagra                                | MARIE                |
| JPRO              | L1J/Lt               | 145, 167 Jet Provost, Strikemaster                   | BAC                  |
| JPRO              | L1J/Lt               | BAC-167 Strikemaster                                 | BRITISH AEROSPACE    |
| JPRO              | L1J/Lt               | P-84 Jet Provost                                     | HUNTING              |
| JPRO              | L1J/Lt               | P-84 Jet Provost                                     | HUNTING PERCIVAL     |
| JRC1              | L1P/Lt               | JRC-01 Julcar  | CHALARD              |
| JS1               | L2T/S+               | HP-137 Jetstream 1                                   | HANDLEY PAGE         |
| JS1               | L2T/S+               | Jetstream 1  | JETSTREAM            |
| JS20              | L2T/S+               | HP-137 Jetstream 200 (T.Mk.1/2)                      | HANDLEY PAGE         |
| JS20              | L2T/S+               | Jetstream 200 (T.Mk.1/2)                             | JETSTREAM            |
| JS20              | L2T/S+               | Jetstream T.Mk.1/2                                   | SCOTTISH AVIATION    |
| JS3               | L2T/S+               | Jetstream 3  | CENTURY AIRCRAFT, US |
| JS3               | L2T/S+               | Century Jetstream 3                                  | VOLPAR               |
| JS31              | L2T/L/M              | BAe-3100 Jetstream 31 (T.Mk.3)                       | BRITISH AEROSPACE    |
| JS32              | L2T/M                | BAe-3200 Jetstream Super 31                          | BRITISH AEROSPACE    |
| JS32              | L2T/S+               | BAe-3200 Jetstream Super 31                          | JETSTREAM            |
| JS41              | L2T/S+               | BAe-4100 Jetstream 41                                | AI (R)               |
| JS41              | L2T/S+               | BAe-4100 Jetstream 41                                | BRITISH AEROSPACE    |
| JS41              | L2T/S+               | BAe-4100 Jetstream 41                                | JETSTREAM            |
| JSQA              | L1J/Lt               | F-1300 Jet Squalus                                   | GENERAL AVIA         |
| JSQA              | L1J/Lt               | F-1300 Jet Squalus                                   | PROMAVIA             |

| Designator | Type/Wt Class | Model           | Manufacturer        |
|------------|---------------|-----------------|---------------------|
| JT2        | L1P/Lt        | JT-2 Titch      | TAYLOR, JOHN F., US |
| JU52       | L3P/M         | 352L            | CASA                |
| JU52       | L3P/M         | Ju-52-3m        | JUNKERS             |
| JUN1       | L1P/Lt        | RK-1 Jungster 1 | KAMINSKAS           |
| JUN2       | L1P/Lt        | RK-2 Jungster 2 | KAMINSKAS           |
| JUNR       | L1P/Lt        | BA-7, MFI-9     | ANDREASSON          |
| JUNR       | L1P/Lt        | BO-208 Junior   | BOLKOW              |
| JUNR       | L1P/Lt        | MFI-9 Junior    | MALMO               |

**K**

| Designator | Type/Wt Class | Model  | Manufacturer                   |
|------------|---------------|--|--------------------------------|
| K126       | H1T           | Ka-126   | ICA                            |
| K126       | H1T           | Ka-126   | KAMOV                          |
| K226       | H2T           | Ka-226   | KAMOV                          |
| K250       | L1P/Lt        | K-250  | KESTREL AIRCRAFT, US           |
| K35A       | L4J/H         | KC-135A Stratotanker (J57 engines)               | BOEING                         |
| K35E       | L4J/L         | KC-135D/E Stratotanker (TF33 engines)            | BOEING                         |
| K35R       | L4J/H         | KC-135R/T, C-135FR, Stratotanker (CFM56 engines) | BOEING                         |
| K50        | L1J/M         | T-50 Golden Eagle                                | KOREA AIROSPACE                |
| K51        | L1P/L         | K-51 Peregrino                                   | KOVACS                         |
| K8         | L1J/Lt        | K-8 Karakorum                                    | HONGDU                         |
| K8         | L1J/Lt        | K-8 Karakorum                                    | NANCHANG                       |
| KA25       | H2T           | Ka-25  | KAMOV                          |
| KA26       | H2P           | Ka-26  | KAMOV                          |
| KA27       | H2T           | Ka-27/28/29/31/32                                | KAMOV                          |
| KA50       | H2T           | Ka-50 Werewolf, Black Shark                      | KAMOV                          |
| KA52       | H2T           | Ka-52 Alligator                                  | KAMOV                          |
| KA62       | H2T           | Ka-60/62, Kasatka                                | KAMOV                          |
| KAK1       | L1P/Lt        | AK-1   | KIEGER                         |
| KATB       | L2P/L         | Twinbee  | KARI                           |
| KE3        | L4J/H         | KE-3   | BOEING                         |
| KEHA       | L1P/Lt        | Sport Hawk, Float Hawk                           | KESTREL SPORT AVIATION, CANADA |
| KELA       | L1P/Lt        | Lark   | KELEHER                        |
| KELD       | L1P/Lt        | D  | KELLY                          |
| KFIR       | L1J/M         | Kfir   | IAI                            |
| KFIS       | A1P/Lt        | EA-1 Kingfisher                                  | ANDERSON                       |
| KFIS       | A1P/Lt        | W-1 Super Kingfisher                             | WARNER AVIATION, US            |
| KH4        | H1P           | KH-4   | KAWASAKI                       |
| KIS2       | L1P/Lt        | KIS TR-1/TD                                      | TRI-R                          |
| KIS2       | L1P/Lt        | Sport 150  | PULSAR                         |
| KIS4       | L1P/Lt        | Super Cruiser                                    | PULSAR                         |
| KIS4       | L1P/Lt        | KIS TR-4 Cruiser                                 | TRI-R                          |
| KITI       | L1P/Lt        | Kittiwake  | MITCHELL-PROCTER               |
| KIWI       | L1P/Lt        | Kiwi   | TWI                            |
| KIWI       | L1P/Lt        | Kiwi   | VALENTIN                       |
| KK60       | L1P/Lt        | 60 Coupe   | KARI-KEEN                      |
| KL07       | L1P/Lt        | KI-107, F-207                                    | BOLKOW                         |
| KL07       | L1P/Lt        | KI-107   | KLEMM                          |
| KL07       | L1P/Lt        | KI-107   | NABERN                         |
| KL25       | L1P/Lt        | L-25   | KLEMM                          |
| KL35       | L1P/Lt        | KI-35  | KLEMM                          |
| KM2        | L1P/Lt        | KM-2, TL-1                                       | FUJI                           |
| KMAX       | H1T           | K-1200 K-Max                                     | KAMAN                          |
| KNTW       | L1P/Lt        | Knight Twister, Sunday Knight Twister            | PAYNE                          |
| KOLL       | L1P/Lt        | Laser  | KOLB                           |
| KR1        | L1P/Lt        | KR-1   | RAND                           |
| KR2        | L1P/Lt        | KR-2   | RAND                           |
| KR34       | L1P/Lt        | KR-34 Challenger                                 | FAIRCHILD, US                  |
| KR34       | L1P/Lt        | C-4, KR-34 Challenger                            | KREIDER-REISNER                |
| KRAG       | L1P/Lt        | P-2 Kraguj (J-20)                                | SOKO                           |
| KRAH       | L1P/Lt        | Krähe  | ROCK                           |

| Designator | Type/Wt Class | Model                  | Manufacturer    |
|------------|---------------|------------------------|-----------------|
| KRIC       | L1P/Lt        | DK-1 Der Kricket       | FLSZ            |
| KSTK       | L2P/Lt        | M-12 Kasatik           | PHOENIX-AVIACOR |
| KT1        | L1T/Lt        | KTX-1, Woong-Bee, KT-1 | DAEWOO          |
| KT1        | L1T/Lt        | KTX-1, Woong-Bee, KT-1 | KOREA AEROSPACE |
| KTOO       | L1P/Lt        | J-6 Karatoo            | AMAX            |
| KTOO       | L1P/Lt        | J-6 Karatoo            | ANGLIN          |
| KTOO       | L1P/Lt        | J-6 Karatoo            | COUNTRY AIR     |
| KTOO       | L1P/Lt        | J-6 Karatoo            | GROVER          |
| KTOO       | L1P/Lt        | J-6 Karatoo            | NORMAN          |
| KZ2        | L1P/Lt        | KZ-2 Kupe, Traener     | SAI, DENMARK    |
| KZ3        | L1P/Lt        | KZ-3                   | SAI, DENMARK    |
| KZ4        | L2P/Lt        | KZ-4                   | SAI, DENMARK    |
| KZ7        | L1P/Lt        | KZ-7 Laerke            | SAI, DENMARK    |
| KZ8        | L1P/Lt        | KZ-8                   | SAI, DENMARK    |

**L**

| Designator | Type/Wt Class | Model  | Manufacturer          |
|------------|---------------|--|-----------------------|
| L10        | L2P/Lt        | L-10 Electra (XR2O)                          | LOCKHEED              |
| L101       | L3J/H         | L-1011 TriStar                               | LOCKHEED              |
| L11        | L1P/Lt        | 11A Sedan                                    | LUSCOMBE              |
| L11        | L1P/Lt        | 11A Sedan                                    | TEMCO                 |
| L12        | L2P/Lt        | L-12 Electra Junior (C-40, JO)               | LOCKHEED              |
| L13        | L1P/Lt        | L-13   | CONVAIR               |
| L13        | L1P/Lt        | L-13 Centaur                                 | LONGREN               |
| L13M       | L1P/Lt        | L-13 Blanik (single-engine conversions)      | LET                   |
| L13S       | L1P/Lt        | L-13SDL/SDM/SE/SEH/SL/SW Vivat, Super Vivat  | AEROTECHNIK           |
| L14        | L2P/M         | L-14 Super Electra, Hudson                   | LOCKHEED              |
| L159       | L1J/M         | L-159  | AERO VODOCHODY, CZECH |
| L18        | L2P/L         | 250, 350                                     | HOWARD AERO, US       |
| L18        | L2P/L         | Learstar                                     | LEAR                  |
| L18        | L2P/L         | L-18 Lodestar (C-56/57/59/60, R5O, XR5O)     | LOCKHEED              |
| L18        | L2P/L         | Learstar                                     | PACAERO               |
| L181       | L1P/L         | Liberty 181                                  | ASSOCIATED AIR        |
| L188       | L4T/L         | L-188 Electra                                | LOCKHEED              |
| L200       | L2P/Lt        | L-200 Morava                                 | LET                   |
| L29        | L1J/Lt        | L-29 Delfin                                  | AERO VODOCHODY, CZECH |
| L29        | L1J/Lt        | L-29 Delfin                                  | LET                   |
| L29A       | L4J/L         | L-1329 Jetstar 6/8                           | LOCKHEED              |
| L29B       | L4J/L         | L-1329 Jetstar 2/731                         | LOCKHEED              |
| L37        | L2P/M         | 500  | HOWARD AERO, US       |
| L37        | L2P/M         | B-34, PV Ventura, Harpoon (L-15/137/237)     | LOCKHEED              |
| L37        | L2P/M         | Centaurus                                    | OAKLAND               |
| L380       | L1P/Lt        | 380 Ladybug                                  | LEDERLIN              |
| L39        | L1J/Lt        | L-39/139 Albatross                           | AERO VODOCHODY, CZECH |
| L40        | L1P/Lt        | L-40 Meta Sokol                              | ORLICAN               |
| L410       | L2T/Lt        | L-410/420 Turbolet                           | LET                   |
| L5         | L1P/S         | L-5, U-19, OY Sentinel (V-76)                | STINSON               |
| L59        | L1J/Lt        | L-59   | AERO VODOCHODY, CZECH |
| L60        | L1P/Lt        | L-60 Brigadyr                                | AERO VODOCHODY, CZECH |
| L60        | L1P/Lt        | L-60 Brigadyr (K-60)                         | ORLICAN               |
| L610       | L2T/M         | L-610  | LET                   |
| L70        | L1P/Lt        | L-70 Miltrainer, Vinka                       | VALMET                |
| L8         | L1P/S         | 8, T8, 50, Master, Silvaire, Observer        | LUSCOMBE              |
| L8         | L1P/S         | 8  | RENAISSANCE AIRCRAFT  |
| L8         | L1P/S         | 8 Silvaire                                   | SILVAIRE              |
| L8         | L1P/S         | 8 Silvaire                                   | TEMCO                 |
| L90        | L1T/Lt        | M-290TP Redigo                               | AERMACCHI             |
| L90        | L1T/Lt        | L-90TP Redigo                                | VALMET                |
| LA25       | A1P/S         | LA-250/270 (Turbo)Renegade, Seawolf, Seafury | LAKE                  |
| LA4        | A1P/S         | LA-4/200, Buccaneer                          | LAKE                  |
| LA60       | L1P/Lt        | AL-60, Conestoga, Trojan                     | AERMACCHI             |
| LA60       | L1P/Lt        | AL-60C-4M Kudu                               | ATLAS                 |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                      | <b>Manufacturer</b>     |
|-------------------|----------------------|-----------------------------------|-------------------------|
| LA60              | L1P/Lt               | LASA-60                           | LOCKHEED                |
| LA60              | L1P/Lt               | LASA-60 Santa Maria               | LOCKHEED-AZCARATE       |
| LA60              | L1P/Lt               | AL-60                             | MACCHI                  |
| LACO              | L1P/Lt               | LACO-125/145                      | LAVEN                   |
| LAKR              | L1P/Lt               | Akro Z                            | LASER                   |
| LAKX              | L1P/Lt               | LAK-X                             | AEROPLASTIKA            |
| LAKX              | L1P/Lt               | LAK-X                             | AVIA BALTika            |
| LAMA              | H1T/S                | SA-315 Lama                       | AEROSPATIALE            |
| LAMA              | H1T/S                | SA-315 Lama                       | EUROCOPTER              |
| LAMA              | H1T/S                | HB-315 Gaviao                     | HELIBRAS                |
| LAMA              | H1T/S                | SA-315 Cheetah, Lancer            | HINDUSTAN               |
| LAMA              | H1T/S                | SA-315 Lama                       | SUD                     |
| LANC              | L4P/M                | 683 Lancaster                     | AVRO                    |
| LARK              | L1P/S                | 100 Lark Commander                | NORTH AMERICAN ROCKWELL |
| LAST              | L1P/Lt               | Lasta                             | UTVA                    |
| LBUG              | L1P/Lt               | Lightning Bug                     | LIGHTNING BUG           |
| LBUG              | L1P/Lt               | Lightning Bug                     | REFLEX                  |
| LCA               | L1J/M                | LCA                               | ADA                     |
| LCB               | L1P/Lt               | LC-B200 Commercial                | LAIRD                   |
| LEG2              | L1P/L                | Legacy 2000                       | LANCAIR                 |
| LEGD              | L1P/Lt               | Legend                            | PERFORMANCE             |
| LEOP              | L2J/Lt               | Leopard                           | CHICHESTER-MILES        |
| LGEZ              | L1P/Lt               | 61 Long-EZ                        | RUTAN                   |
| LIBE              | L1P/L                | Bellaire                          | LIBERTY                 |
| LION              | L1P/L                | Lionheart                         | GRIFFON                 |
| LJ23              | L2J/S                | 23                                | LEAR JET                |
| LJ24              | L2J/S+               | 24                                | GATES LEARJET           |
| LJ24              | L2J/S+               | 24                                | LEAR JET                |
| LJ25              | L2J/S+               | 25                                | GATES LEARJET           |
| LJ25              | L2J/S+               | 25                                | LEAR JET                |
| LJ28              | L2J/S+               | 28, 29                            | GATES LEARJET           |
| LJ31              | L2J/S+               | 31                                | GATES LEARJET           |
| LJ31              | L2J/S+               | 31                                | LEARJET                 |
| LJ35              | L2J/S+               | 35, 36 (C-21, RC-35, RC-36, U-36) | GATES LEARJET           |
| LJ35              | L2J/S+               | 35 (C-35, R-35, VU-35)            | LEARJET                 |
| LJ35              | L2J/S+               | U-36                              | SHIN MEIWA              |
| LJ40              | L2J/M                | 40                                | LEARJET                 |
| LJ45              | L2J/S+               | 45                                | LEARJET                 |
| LJ55              | L2J/S+               | 55                                | GATES LEARJET           |
| LJ55              | L2J/S+               | 55                                | LEARJET                 |
| LJ60              | L2J/S+               | 60                                | LEARJET                 |
| LM5               | L1P/Lt               | LM-5 Aviastar                     | LOMBARDI                |
| LM5X              | L1P/Lt               | LM-5 Super Cub                    | LIGHT MINIATURE         |
| LM7               | L1P/Lt               | LM-7                              | LOMBARDI                |
| LMK1              | L1P/Lt               | LMK-1 Oryx                        | CATA                    |
| LNC2              | L1P/Lt               | Lancair 200/235/320/360           | LANCAIR                 |
| LNC2              | L1P/Lt               | Lancair 200/235/320/360           | NEICO                   |
| LNC2              | L1P/Lt               | Lancair 320                       | PAI                     |
| LNC4              | L1P/Lt               | Lancair 4                         | LANCAIR                 |
| LNC4              | L1P/Lt               | Lancair 4                         | NEICO                   |
| LNC4              | L1P/Lt               | Lancair 4                         | PADC                    |
| LNC4              | L1P/Lt               | Lancair 4                         | PAI                     |
| LNCE              | L1P/Lt               | Lancair ES, Super ES              | LANCAIR                 |
| LNCE              | L1P/Lt               | Lancair ES                        | PADC                    |
| LNCE              | L1P/Lt               | Lancair ES                        | PAI                     |
| LOAD              | LCT/M                | LM-200 Loadmaster                 | AYRES                   |
| LOVE              | L1P/Lt               | WR-1 Love                         | LOVING-WAYNE            |
| LP1               | L1P/L                | LP-1 Fury                         | LOPRESTI                |
| LR2T              | H1T                  | 2000                              | LOAD RANGER             |
| LS2               | L1P/L                | LS-2                              | HAT                     |
| LS9               | L1P/Lt               | LS-9                              | ROLLADEN-SCHNEIDER      |
| LTNG              | L2J/M                | Lightning                         | BAC                     |
| LTNG              | L2J/M                | Lightning                         | ENGLISH ELECTRIC        |
| LUL5              | L1P/Lt               | L-5                               | LUCAS                   |
| LUL6              | L1P/Lt               | L-6                               | LUCAS                   |
| LUL7              | L1P/L                | L-7                               | LUCAS                   |
| LWIN              | L1P/Lt               | Australian LightWing              | HOWARD HUGHES           |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                               | <b>Manufacturer</b> |
|-------------------|----------------------|--|---------------------|
| LYNX              | H2T                  | Lynx, Super Lynx, Battlefield Lynx (SH-14) | WESTLAND            |
| LYSA              | L1P/Lt               | Lysander                                   | NATIONAL STEEL      |
| LYSA              | L1P/Lt               | Lysander                                   | WESTLAND            |

**M**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>     |
|-------------------|----------------------|---|-------------------------|
| M10               | L1P/S                | 90  | AEROSTAR, US            |
| M10               | L1P/S                | M-10 Cadet  | MOONEY                  |
| M101              | L1T/Lt               | M-101 Gzel  | MYASISHCHEV             |
| M110              | L1P/L                | 110 Special   | AVIAT                   |
| M110              | L1P/L                | 110 Special   | MONOCOUPE               |
| M15               | L1J/Lt               | M-15 Belphegor  | PZL-MIELEC              |
| M17               | L1J/M                | M-17 Stratosfera  | MYASISHCHEV             |
| M18               | L1P/Lt               | M-18 Dromader   | PZL-MIELEC              |
| M18T              | L1P/Lt               | T-45 Turbine Dromader   | MELEX                   |
| M18T              | L1P/Lt               | M-45 Turbine Dromader   | PZL-MIELEC              |
| M200              | L1P/S                | 200 Commander 200   | AERO COMMANDER          |
| M200              | L1P/S                | 200   | MEYERS                  |
| M200              | L1P/S                | 200 Commander 200   | NORTH AMERICAN ROCKWELL |
| M203              | L1P/L                | M-203 Barsuk  | MYASISHCHEV             |
| M20P              | L1P/S                | 200, 201, 202, 220  | AEROSTAR, US            |
| M20P              | L1P/S                | M-20, M-20A/B/C/D/E/F/G/J/L/R/S, Mark 21, Allegro, Eagle, Ranger, Master, Super 21, Chaparral, Executive, Statesman, Ovation, 201, 205, ATS, MSE, PFM (non-turbocharged engine) | MOONEY                  |
| M20T              | L1P/S                | M-20K/M, Encore, Bravo, 231, 252, TLS, TSE (turbocharged engine)  | MOONEY                  |
| M21               | L1P/Lt               | M-21 Dromader Mini  | PZL-MIELEC              |
| M22               | L1P/S                | M-22, Mustang   | MOONEY                  |
| M24               | L1P/Lt               | M-24 Dromader Super   | PZL-MIELEC              |
| M26               | L1P/Lt               | M-26 Iskierka, Air Wolf   | PZL-MIELEC              |
| M28               | L2T/M                | An-28, Skytruck   | PZL-MIELEC              |
| M2HK              | L1P/Lt               | M-2 Hawk Major, Hawk Speed Six  | MILES                   |
| M2HK              | L1P/Lt               | M-2 Hawk Major, Hawk Speed Six  | PHILLIPS & POWIS        |
| M308              | L1P/Lt               | MB-308  | GERMAN BIANCO           |
| M308              | L1P/Lt               | MB-308  | MACCHI                  |
| M309              | L2P/L                | M-309   | ADAM                    |
| M309              | L2P/L                | M-309   | RUTAN                   |
| M309              | L2P/L                | M-309   | SCALED                  |
| M326              | L1J/Lt               | MB-326  | AERMACCHI               |
| M326              | L1J/Lt               | MB-326 Impala   | ATLAS                   |
| M326              | L1J/Lt               | CA-30, MB-326   | COMMONWEALTH, AUSTRALIA |
| M326              | L1J/Lt               | EMB-326 Xavante (AT-26, RT-26)  | EMBRAER                 |
| M326              | L1J/Lt               | MB-326  | MACCHI                  |
| M339              | L1J/Lt               | MB-339  | AERMACCHI               |
| M34V              | H2P                  | Mi-34VAZ  | MIL                     |
| M360              | L1P/L                | Meyer-360   | AIRCRAFT TECHNOLOGIES   |
| M4                | L1P/S                | M-4 Bee Dee, Jetasen, Rocket, Astro Rocket, Strata Rocket   | MAULE                   |
| M4                | L1P/S                | M-1 Cuauhtemoc  | SAASA                   |
| M404              | L2P/L                | 404   | MARTIN                  |
| M5                | L1P/S                | M-5, Strata Rocket, Lunar Rocket, Patroller   | MAULE                   |
| M55               | L2J/M                | M-55 Geophysica   | MYASISHCHEV             |
| M6                | L1P/S                | M-6 Super Rocket  | MAULE                   |
| M7                | L1P/S                | M-7-235/260, MT-7-235/260, MX-7-160/180/235, MXT-7-160/180 Super Rocket, Star Rocket, Comet, Star Craft, Orion, Sportplane  | MAULE                   |
| M74               | H1P                  | M-74 Wasp   | TEXAS HELICOPTER        |
| M7T               | L1T/S                | M-7-420, MT-7-420, MX-7-420, MXT-7-420 Star Craft   | MAULE                   |
| M8                | L1P/Lt               | M-8   | MAULE                   |
|                   | L1P/Lt               | MA-1 Paymaster, Diablo  | EMAIR                   |
| MA1               | L1P/Lt               | MA-1 Paymaster  | MURRAYAIR               |
| MA1               | L1P/Lt               | MA-5 Charger  | MARQUART                |
| MAGI              | L1P/Lt               | M-14 Magister   | MILES                   |
| MAGI              | L1P/Lt               | M-14 Magister   | PHILLIPS & POWIS        |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                            | <b>Manufacturer</b>   |
|-------------------|----------------------|---|-----------------------|
| MAGN              | L1P/Lt               | Magnum                                  | AVID                  |
| MAJR              | L1P/Lt               | Cubmajor                                | FAIRTRAVEL            |
| MAJR              | L1P/Lt               | LA-5 Major                              | LUTON                 |
| MAJR              | L1P/Lt               | LA-5 Major                              | PHOENIX               |
| MAMB              | L1P/Lt               | MA-2 Mamba                              | MELBOURNE             |
| MAME              | L1P/Lt               | Merlin                                  | AEROCOMP              |
| MAME              | L1P/Lt               | Merlin                                  | MACAIR                |
| MAME              | L1P/Lt               | Merlin                                  | MERLIN                |
| MARS              | S4P/M                | JRM Mars (170)                          | MARTIN                |
| MAVR              | L1P/Lt               | Maverick                                | AEA                   |
| MC10              | L2P/Lt               | MC-10/12/15 Cricri                      | COLOMBAN              |
| MC10              | L2P/Lt               | MC-12 Cricri                            | ZENAIR                |
| MC45              | L1P/Lt               | MAC-145                                 | MEYERS                |
| MC90              | L1P/Lt               | 90                                      | MONOCOUPE             |
| MCOU              | L1P/Lt               | Mini Coupe                              | CHRIS TENA            |
| MCOY              | L1P/Lt               | Coyote                                  | MONTANA               |
| MCR1              | L1P/Lt               | MC-100 Bambi                            | COLOMBAN              |
| MCR1              | L1P/Lt               | MCR-01 Bambi                            | DYN'AERO              |
| MCR4              | L1P/Lt               | MCR-4                                   | DYN'AERO              |
| MCUL              | L1P/L                | McCullocoupe                            | KIMBALL               |
| MD11              | L3J/H                | MD-11                                   | BOEING                |
| MD11              | L3J/H                | MD-11                                   | MCDONNELL DOUGLAS     |
| MD3               | L1P/Lt               | MD-3 Swiss Trainer                      | DATWYLER              |
| MD3               | L1P/Lt               | MD-3 Swiss Trainer                      | MDB                   |
| MD3               | L1P/Lt               | MD-3 Tiga, Aero Tiga                    | SME                   |
| MD52              | H1T                  | MD-520N                                 | BOEING                |
| MD52              | H1T                  | MD-520N/530N (AH-6J, MH-6J)             | MCDONNELL DOUGLAS     |
| MD60              | H1T                  | MD-600N                                 | BOEING                |
| MD60              | H1T                  | MD-600N                                 | MCDONNELL DOUGLAS     |
| MD60              | H1T                  | MD-600N                                 | MD HELICOPTERS        |
| MD81              | L2J/M                | MD-81                                   | BOEING                |
| MD81              | L2J/M                | MD-81                                   | MCDONNELL DOUGLAS     |
| MD82              | L2J/M                | MD-82                                   | SHANGHAI              |
| MD82              | L2J/M                | MD-82                                   | BOEING                |
| MD82              | L2J/M                | MD-82                                   | MCDONNELL DOUGLAS     |
| MD83              | L2J/M                | MD-83                                   | SHANGHAI              |
| MD83              | L2J/M                | MD-83                                   | BOEING                |
| MD83              | L2J/M                | MD-83                                   | MCDONNELL DOUGLAS     |
| MD87              | L2J/M                | MD-87                                   | BOEING                |
| MD87              | L2J/M                | MD-87                                   | MCDONNELL DOUGLAS     |
| MD88              | L2J/M                | MD-88                                   | BOEING                |
| MD88              | L2J/M                | MD-88                                   | MCDONNELL DOUGLAS     |
| MD90              | L2J/L                | MD-90                                   | BOEING                |
| MD90              | L2J/L                | MD-90                                   | MCDONNELL DOUGLAS     |
| MD90              | L2J/L                | MD-90                                   | SHANGHAI              |
| ME08              | L1P/S                | Bf-108 Taifun                           | MESSERSCHMITT         |
| ME08              | L1P/S                | 1000, 1001, 1002 Pingouin               | NORD                  |
| ME09              | L1P/Lt               | HA-1112 Buchon                          | HISPANO               |
| ME09              | L1P/Lt               | Bf-109                                  | MESSERSCHMITT         |
| ME62              | L2J/Lt               | Me-262, Replica                         | MESSERSCHMITT         |
| ME62              | L2J/Lt               | Me-262, Replica                         | TEXAS AIRPLANE        |
| MEAD              | L1P/Lt               | Adventure                               | MEAD                  |
| MERK              | L2P/L                | Merkury                                 | AVIATON               |
| MESS              | L1P/Lt               | M-38 Messenger                          | MILES                 |
| METR              | L2J/M                | Meteor                                  | ARMSTRONG WHITWORTH   |
| METR              | L2J/M                | Meteor                                  | GLOSTER               |
| MEXP              | L1P/Lt               | Explorer                                | MERLIN                |
| MF10              | L1P/Lt               | MFI-10 Vipan                            | MALMO                 |
| MF17              | L1P/Lt               | Mushshak, Shahbaz, Super Mushshak Agile | PAKISTAN              |
| MF17              | L1P/Lt               | MFI-15/17 Safari, Supporter (T-17)      | SAAB                  |
| MG15              | L1J/Lt               | S-102/103, CS-102                       | AERO VODOCHODY, CZECH |
| MG15              | L1J/Lt               | MiG-15                                  | MIKOYAN               |
| MG15              | L1J/Lt               | LiM-1/2, SBLiM-1/2                      | PZL-MIELEC            |
| MG17              | L1J/Lt               | JJ-5, FT-5                              | CHENGDU               |
| MG17              | L1J/Lt               | MiG-17                                  | MIKOYAN               |
| MG17              | L1J/Lt               | LiM-5/6                                 | PZL-MIELEC            |
| MG17              | L1J/Lt               | J-5, JJ-5, F-5, FT-5                    | SHENYANG              |

| Designator | Type/Wt Class | Model                           | Manufacturer            |
|------------|---------------|---------------------------------|-------------------------|
| MG19       | L2J/M         | J-6, F-6                        | GUIZHOU                 |
| MG19       | L2J/M         | MiG-19                          | MIKOYAN                 |
| MG19       | L2J/M         | J-6, F-6                        | NANCHANG                |
| MG19       | L2J/M         | J-6, JJ-6, JZ-6, F-6            | SHENYANG                |
| MG21       | L1J/M         | MiG-21 Lancer                   | AEROSTAR SA, ROMANIA    |
| MG21       | L1J/M         | J-7, F-7, Airguard, Skybolt     | CHENGDU                 |
| MG21       | L1J/M         | MiG-21 Lancer                   | ELBIT                   |
| MG21       | L1J/M         | JJ-7, FT-7                      | GUIZHOU                 |
| MG21       | L1J/M         | MiG-21                          | HINDUSTAN               |
| MG21       | L1J/M         | MiG-21                          | MIKOYAN                 |
| MG23       | L1J/M         | MiG-27 Bahadur                  | HINDUSTAN               |
| MG23       | L1J/M         | MiG-23/27, Bahadur              | MIKOYAN                 |
| MG25       | L2J/M         | MiG-25                          | MIKOYAN                 |
| MG29       | L2J/M         | MiG-29/33                       | MAPO                    |
| MG29       | L2J/M         | MIG/33, Baaz                    | MIKOYAN                 |
| MG31       | L2J/M         | MiG-31                          | MAPO                    |
| MG31       | L2J/M         | MiG-31                          | MIKOYAN                 |
| MG44       | L2J/M         | MiG 1-44                        | MIKOYAN                 |
| MGAT       | L1J/Lt        | MiG-AT                          | MAPO                    |
| MGAT       | L1J/Lt        | MiG-AT                          | MIKOYAN                 |
| MGIC       | L1P/L         | Magic                           | KAISER FLUGZEUHBAU      |
| MGIC       | L1P/L         | DEKO-9                          | WZL 3                   |
| MH02       | L2J/Lt        | MH-02                           | HONDA-MISSISSIPPI       |
| MH20       | H2T           | MH-2000                         | mitsubishi              |
| M110       | H2T           | Mi-10                           | MIL                     |
| M114       | H2T           | Mi-14                           | MIL                     |
| MI2        | H2T           | Mi-2                            | MIL                     |
| MI2        | H2T           | Mi-2, Kania, Kitty Hawk, Bazant | PZL-SWIDNIK             |
| MI24       | H2T           | Mi-24/25/35                     | MIL                     |
| MI26       | H2T           | Mi-26                           | MIL                     |
| MI28       | H2T           | Mi-28                           | MIL                     |
| MI34       | H1P           | Mi-34, Mi34/C/P/S               | MIL                     |
| MI38       | H2T           | Mi-38                           | MIL                     |
| MI4        | H1P           | Z-5, Xuanfeng                   | HARBIN                  |
| MI4        | H1P           | Mi-4                            | MIL                     |
| MI6        | H2T           | Mi-6/22                         | MIL                     |
| MI8        | H2T           | Mi-8/9/17/19/171/172            | MIL                     |
| MICO       | L2J/Lt        | Microjet 200                    | MARMANDE                |
| MICO       | L2J/Lt        | Microjet 200                    | MICROJET                |
| MICO       | L2J/Lt        | Microjet 200                    | MICROTURBO              |
| MIDR       | L1P/Lt        | ACBA-8 Midour 2                 | ACBA                    |
| MIMP       | L1P/Lt        | Mini-Imp                        | AEROCAR                 |
| MIMP       | L1P/Lt        | Mini-Imp                        | TAYLOR, MOULTON B., US  |
| MIMU       | L1P/Lt        | MM-1 Midget Mustang             | BUSHBY                  |
| MIMU       | L1P/Lt        | MM-1 Midget Mustang             | LONG                    |
| MIMU       | L1P/Lt        | MM-1 Midget Mustang             | MUSTANG                 |
| MIR2       | L1J/M         | Mirage 2000                     | DASSAULT                |
| MIR2       | L1J/M         | Mirage 2000, Vajra              | DASSAULT-BREGUET        |
| MIR4       | L2J/M         | Mirage 4                        | DASSAULT                |
| MIRA       | L1J/M         | Cheetah                         | ATLAS                   |
| MIRA       | L1J/M         | CA-29 Mirage 3                  | COMMONWEALTH, AUSTRALIA |
| MIRA       | L1J/M         | Mirage 3/5/50                   | DASSAULT                |
| MIRA       | L1J/M         | Mirage 3/5/50 (F-103)           | DASSAULT-BREGUET        |
| MIRA       | L1J/M         | 50 Pantera                      | ENAER                   |
| MIRA       | L1J/M         | Mirage 3                        | F+W EMMEN               |
| MIRA       | L1J/M         | Dagger                          | IAI                     |
| MITE       | L1P/S         | M-18 Mite, Wee Scotsman         | MOONEY                  |
| MJ10       | L1P/Lt        | MJ-10 Spit                      | JURCA                   |
| MJ12       | L1P/L         | MJ-12 P-40                      | JURCA                   |
| MJ1H       | L1P/Lt        | MJ-100 Spitfire Replica         | JURCA                   |
| MJ2        | L1P/Lt        | MJ-2/20/22 Tempête              | JURCA                   |
| MJ2        | L1P/Lt        | MJ-22 Tempête                   | SIRAVIA                 |
| MJ3        | L1P/Lt        | MJ-3 Dart                       | JURCA                   |
| MJ4        | L1P/Lt        | MJ-4 Shadow                     | JURCA                   |
| MJ5        | L1P/Lt        | MJ-5 Sirocco                    | JURCA                   |
| MJ53       | L1P/Lt        | MJ-53 Autan                     | JURCA                   |
| MJ55       | L1P/L         | MJ-55 Biso                      | JURCA                   |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                       | <b>Manufacturer</b> |
|-------------------|----------------------|------------------------------------|---------------------|
| MJ7               | L1P/Lt               | MJ-7 Gnatum                        | JURCA               |
| MJ77              | L1P/Lt               | MJ-77 Gnatum                       | JURCA               |
| MJ8               | L1P/Lt               | MJ-8 1-Nine-0                      | JURCA               |
| MJ80              | L1P/L                | MJ-80 Focke-Wulf FW-190 Replica    | JURCA               |
| MJ9               | L1P/L                | MJ-9                               | JURCA               |
| MJ90              | L1P/L                | MJ-90 Messerschmitt Bf-109 Replica | JURCA               |
| MLER              | L1P/Lt               | Moottori-Lerche                    | ALANNE              |
| MMAC              | L1P/Lt               | Mini-Mac                           | MCCARLEY            |
| MOL1              | L1P/Lt               | 1                                  | MOLNIYA             |
| MONA              | L1P/Lt               | M-17 Monarch                       | MILES               |
| MONI              | L1P/Lt               | Moni                               | MONNETT             |
| MOR2              | L1P/Lt               | 2150, 2000, Nifty                  | MORRISEY            |
| MOR2              | L1P/Lt               | 2150                               | SHINN               |
| MOR2              | L1P/Lt               | 2150 Kachina                       | VARGA               |
| MOSP              | L1P/Lt               | Sport                              | MONG                |
| MOSQ              | L2P/M                | DH-98 Mosquito                     | DE HAVILLAND        |
| MP20              | L1P/Lt               | MP-205/207 Busard                  | PLAN                |
| MR25              | L1P/L                | SR-2500 Super Rebel                | MURPHY              |
| MR35              | L1P/L                | SR-3500 Super Rebel                | MURPHY              |
| MRAI              | L1P/Lt               | Monerai P                          | MONNETT             |
| MRAM              | L1P/Lt               | 1-2 Mister America                 | HARMON, JAMES B     |
| MRF1              | L1J/M                | Mirage F1                          | DASSAULT            |
| MRF1              | L1J/M                | Mirage F1 (C-14, CE-14)            | DASSAULT-BREGUET    |
| MS18              | L1P/L                | MS-2000FG Morane                   | SOCATA              |
| MS23              | L1P/Lt               | MS-230                             | MORANE-SAULNIER     |
| MS25              | L1P/L                | MS-200RG Morane                    | SOCATA              |
| MS30              | L1P/L                | MS-300 Epsilon 2                   | SOCATA              |
| MS31              | L1P/Lt               | MS-315/317                         | MORANE-SAULNIER     |
| MS73              | L1P/Lt               | MS-733 Alcyon                      | MORANE-SAULNIER     |
| MS76              | L2J/Lt               | MS-760 Paris                       | DINFIA              |
| MS76              | L2J/Lt               | MS-760 Paris                       | MORANE-SAULNIER     |
| MSAI              | L1P/Lt               | AI, MoS-27/29/30                   | MORANE-SAULNIER     |
| MT2               | L2J/M                | T-2                                | MITSUBISHI          |
| MU2               | L2T/S                | MU-2, Marquise, Solitaire (LR-1)   | MITSUBISHI          |
| MU23              | L1P/Lt               | Mü-23 Saurier                      | AKAFLIEG MUNCHEN    |
| MU30              | L2I/S+               | MU-300 Diamond                     | MITSUBISHI          |
| MUS2              | L1P/Lt               | M-2 Mustang 2                      | BUSHBY              |
| MUS2              | L1P/Lt               | M-2 Mustang 2                      | MUSTANG             |
| MY12              | L1P/Lt               | MY-102 Tornado                     | MYLIUS              |
| MY13              | L1P/Lt               | MY-103 Mistral                     | MYLIUS              |
| MYA4              | L4J/H                | M-4, 3M                            | MYASISHCHEV         |
| MYS4              | L1J/M                | MD-454A Mystère 4A                 | DASSAULT            |

**N**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                | <b>Manufacturer</b>    |
|-------------------|----------------------|-----------------------------|------------------------|
| N110              | L1P/Lt               | 1101, 1102 Noralpha, Ramier | NORD                   |
| N120              | L1P/Lt               | 1200 to 1204 Norecrin       | NORD                   |
| N250              | L2T/M                | N-250                       | NUSANTARA              |
| N260              | L2T/S+               | MH-260 Super Broussard      | MAX HOLSTE             |
| N260              | L2T/S+               | 260 Super Broussard         | NORD                   |
| N262              | L2T/S+               | N-262, Frégate, Mohawk 298  | AEROSPATIALE           |
| N262              | L2T/S+               | Mohawk 298                  | FRAKES                 |
| N262              | L2T/S+               | 262, Frégate, Mohawk 298    | NORD                   |
| N3                | L1P/Lt               | N-3 Super Pup, Citabriette  | NOSTALGAIR             |
| N320              | L1P/Lt               | 3202                        | NORD                   |
| N340              | L1P/Lt               | 3400                        | NORD                   |
| N3N               | L1P/Lt               | N3N                         | NAVAL AIRCRAFT FACTORY |
| N5                | L1P/Lt               | N-5                         | HONGDU                 |
| N5                | L1P/Lt               | N-5                         | NANCHANG               |
| NA40              | H2T                  | NA-40 Bongo                 | UNIS                   |
| NAL2              | L1P/Lt               | NALLA-2 Hansa               | NAL                    |
| NAL2              | L1P/Lt               | NALLA-2 Hansa               | TANEJA                 |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b> |
|-------------------|----------------------|---|---------------------|
| NAVI              | L1P/S                | NA-145/154 Navion (L-17, U-18)                            | NORTH AMERICAN      |
| NAVI              | L1P/S                | Navion, Super Navion (L-17, U-18)                         | RYAN                |
| NAVI              | L1P/S                | Navion  | TUSCO               |
| NC85              | L1P/Lt               | NC-854/858  | NORD                |
| ND1T              | L1T/Lt               | NDN-1T Turbo Firecracker                                  | NDN                 |
| NDIC              | L1P/Lt               | Nordic  | NORMAN              |
| NH90              | H2T                  | NH-90   | NHI                 |
| NIBB              | L1P/Lt               | F-14 Nibbio   | AVIAMILANO          |
| NIM               | L4J/M                | Nimrod  | BRITISH AEROSPACE   |
| NIM               | L4J/M                | Nimrod  | BAE SYSTEMS         |
| NIM               | L4J/M                | Nimrod  | HAWKER SIDDELEY     |
| NIMB              | L1P/Lt               | Nimbus 2M/3DM/3DT/3T/4T/4DT/4DM/4M                        | SCHEMPP-HIRTH       |
| NIPR              | L1P/Lt               | T-66 Nipper   | AVIONES FAIREY      |
| NIPR              | L1P/Lt               | D-158 Nipper  | COBELAVIA           |
| NIPR              | L1P/Lt               | T-66 Nipper   | NIPPER              |
| NIPR              | L1P/Lt               | T-66 Nipper   | SLINGSBY            |
| NIPR              | L1P/Lt               | T-66 Nipper   | TIPSY               |
| NMCU              | L1P/Lt               | ECH-02 Namcu  | ENAER               |
| NMCU              | L1P/Lt               | ECH-02 Namcu, EE-10 Eaglet                                | EURO-ENAER          |
| NOMA              | L2T/S                | N-2/22/24 Nomad, Floatmaster, Missionmaster, Searchmaster | GAF                 |
| NORA              | L2P/L                | 2501 to 2508 Noratlas                                     | NORD                |
| NORA              | L2P/L                | 2501 Noratlas   | NORDFLUG            |
| NORS              | L1P/S                | Norseman  | CCF                 |
| NORS              | L1P/S                | Norseman (C-64, UC-64, JA)                                | NOORDUYN            |
| NPOR              | L1P/L                | Nieuport 17/24  | REDFERN             |
| NSTR              | L1P/Lt               | North Star  | CUSTOM FLIGHT       |
| NT10              | L1P/Lt               | T-10  | NUWACO              |

**O**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                                   | <b>Manufacturer</b> |
|-------------------|----------------------|--|---------------------|
| O1                | L1P/S                | O-1, TO-1, OE, L-19, TL-19 Bird Dog (305, 321) | CESSNA              |
| O1                | L1P/S                | 305  | CLAASSEN            |
| O1                | L1P/S                | L-19 Mountaineer, Super Mountaineer            | ECTOR               |
| O1                | L1P/S                | L-19 Bird Dog (305)                            | FUJI                |
| O3                | L1P/Lt               | YO-3   | LOCKHEED            |
| OH1               | H2T                  | OH-1   | KAWASAKI            |
| OM1               | L1P/Lt               | OM-1 Bravo                                     | MORRISEY            |
| OMAG              | L1P/L                | Magnum   | O'NEILL             |
| OMGA              | L1P/Lt               | Omega 2  | ISAE                |
| OMLA              | L1T/Lt               | Laser 300                                      | OMAC                |
| OPCA              | L1P/Lt               | OA-7 Optica Scout                              | BROOKLANDS          |
| OPCA              | L1P/Lt               | EA-7 Optica                                    | EDGLEY              |
| OPCA              | L1P/Lt               | OA-7 Optica                                    | FLS                 |
| OPCA              | L1P/Lt               | OA-7 Optica                                    | OPTICA              |
| OSCR              | L1P/S                | RSA-200 Falcon                                 | AFIC                |
| OSCR              | L1P/S                | P-64/66 Oscar, Charlie                         | PARTENAVIA          |
| OVOD              | L1P/L                | Ovod   | VITEK               |
| OZZI              | L1P/Lt               | BAC-204 Ozzie Mozzie                           | BUCHANAN            |

**P**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b> | <b>Manufacturer</b> |
|-------------------|----------------------|--------------|---------------------|
| P060              | L1P/Lt               | 60           | POTEZ               |
| P100              | L1P/Lt               | P-100        | POTTIER             |
| P130              | L1P/Lt               | P-130        | POTTIER             |
| P136              | A2P/S                | P-136        | PIAGGIO             |
| P136              | A2P/S                | Gull         | TRECKER             |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b>     |
|-------------------|----------------------|--|-------------------------|
| P148              | L1P/Lt               | P-148  | PIAGGIO                 |
| P149              | L1P/Lt               | FWP-149  | FOCKE-WULF              |
| P149              | L1P/Lt               | P-149  | PIAGGIO                 |
| P180              | L2T/Lt               | P-180 Avanti   | PIAGGIO                 |
| P19               | L1P/Lt               | P-19 Scricciolo  | AVIAMILANO              |
| P2                | L2P/M                | P-2D to H, SP-2, P2V Neptune (L-426/726/826)   | LOCKHEED                |
| P210              | L1P/S                | P210   | AVIONES COLOMBIA        |
| P210              | L1P/S                | P210 Pressurised Centurion   | CESSNA                  |
| P210              | L1P/S                | Super P210, Rocket P210  | RILEY                   |
| P220              | L1P/Lt               | P-220-AT1/2/3  | AERO (3)                |
| P220              | L1P/Lt               | P-220 Koala  | AEROTECHNIK             |
| P220              | L1P/Lt               | P-220-AT1/2/3  | ANTONIEWSKI             |
| P220              | L1P/Lt               | P-220 Koala  | POTTIER                 |
| P230              | L1P/Lt               | P-230 Panda  | POTTIER                 |
| P270              | L1P/Lt               | P-270  | POTTIER                 |
| P28A              | L1P/S                | PA-28-140/161/180/181 Archer, Cherokee, Cherokee Archer/Cruiser/ Warrior, Warrior  | AICSA                   |
| P28A              | L1P/S                | PA-A-28-140/161/180/181 Cherokee Archer/Challenger/Cruiser, Warri or   | CHINCUL                 |
| P28A              | L1P/S                | EMB-712 Carioquinha, Tupi  | EMBRAER                 |
| P28A              | L1P/S                | EMB-712 Carioquinha, Tupi  | NEIVA                   |
| P28A              | L1P/S                | PA-28-140/150/151/160/161/180/181 Archer, Cadet, Cherokee, Cherokee Archer/Challenger/Chief/Cruiser/Flite Liner/Warrior, Warrior | PIPER                   |
| P28B              | L1P/S                | PA-28-201T/235/236 Cherokee, Cherokee Charger/Pathfinder, Dakota, Turbo Dakota   | AICSA                   |
| P28B              | L1P/S                | PA-A-28-235/236 Cherokee Charger/ Pathfinder, Dakota   | CHINCUL                 |
| P28B              | L1P/S                | EMB-710 Carioca  | EMBRAER                 |
| P28B              | L1P/S                | PA-28-236 Dakota   | INDAER CHILE            |
| P28B              | L1P/S                | EMB-710 Carioca  | NEIVA                   |
| P28B              | L1P/S                | PA-28-201T/235/236 Cherokee, Cherokee Charger/Pathfinder, Dakota, Turbo Dakota   | PIPER                   |
| P28R              | L1P/S                | PA-28R Cherokee Arrow, Turbo Arrow 3   | AICSA                   |
| P28R              | L1P/S                | PA-A-28R Cherokee Arrow, Arrow 2/3, Turbo Arrow 3  | CHINCUL                 |
| P28R              | L1P/S                | EMB-711B/C Corisco   | EMBRAER                 |
| P28R              | L1P/S                | EMB-711B/C Corisco   | NEIVA                   |
| P28R              | L1P/S                | PA-28R-1802/3, Turbo Arrow 3/200/201 Cherokee Arrow, Arrow   | PIPER                   |
| P28T              | L1P/S                | PA-28RT Turbo Arrow 4  | AICSA                   |
| P28T              | L1P/S                | PA-A-28RT Arrow 4, Turbo Arrow 4   | CHINCUL                 |
| P28T              | L1P/S                | EMB-711T/ST Corisco, Corisco Turbo   | EMBRAER                 |
| P28T              | L1P/S                | EMB-711T/ST Corisco, Corisco Turbo   | NEIVA                   |
| P28T              | L1P/S                | PA-28RT Arrow 4, Turbo Arrow 4   | PIPER                   |
| P2J               | L2T/M                | P-2J, EP-2J, UP-2J Neptune   | KAWASAKI                |
| P3                | L4T/L                | P-3, EP-3, UP-3 Orion  | KAWASAKI                |
| P3                | L4T/L                | P-3, AP-3, EP-3, NP-3, RP-3, TP-3, UP-3, VP-3, WP-3, CP-140 Orion, Aurora, Arcturus (L-185/285/685/785)                          | LOCKHEED                |
| P3                | L4T/L                | P-3 Orion (L-285)  | LOCKHEED MARTIN         |
| P32R              | L1P/S                | PA-32R Lance, Turbo Saratoga SP  | AICSA                   |
| P32R              | L1P/S                | PA-A-32R Cherokee Lance, Lance   | CHINCUL                 |
| P32R              | L1P/S                | EMB-721 Sertanejo  | EMBRAER                 |
| P32R              | L1P/S                | EMB-721 Sertanejo  | NEIVA                   |
| P32R              | L1P/S                | PA-32R Cherokee Lance, Lance, Saratoga SP/2 HP/2TC, Turbo Saratoga SP  | PIPER                   |
| P32T              | L1P/S                | PA-32RT Turbo Lance 2  | AICSA                   |
| P32T              | L1P/S                | PA-A-32RT Lance 2, Turbo Lance 2   | CHINCUL                 |
| P32T              | L1P/S                | PA-32RT Lance 2  | EMBRAER                 |
| P32T              | L1P/S                | PA-32RT Lance 2, Turbo Lance 2   | PIPER                   |
| P337              | L2P/S                | T337G, P337 Pressurised Skymaster  | CESSNA                  |
| P337              | L2P/S                | FT337G, FP337 Pressurised Skymaster  | REIMS                   |
| P38               | L2P/M                | P-38, F-5 Lightning (L-222/322/422)  | LOCKHEED                |
| P39               | L1P/Lt               | P-39 Airacobra   | BELL                    |
| P40               | L1P/Lt               | P-40, TP-40 Warhawk, Kittyhawk   | CURTISS                 |
| P46T              | L1T/S                | DLX  | JETPROP                 |
| P46T              | L1T/S                | PA-46T-500TP Malibu Meridian   | PIPER                   |
| P47               | L1P/M                | P-47, F-47 Thunderbolt   | REPUBLIC                |
| P4Y               | L4P/M                | PB4Y, P4Y Privateer  | CONVAIR                 |
| P50               | L1P/Lt               | P-50 Bouvreuil   | POTTIER                 |
| P51               | L1P/S                | CA-18 Mustang  | COMMONWEALTH, AUSTRALIA |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b> |
|-------------------|----------------------|---|---------------------|
| P51               | L1P/S                | P-51, F-51, A-36 Mustang  | NORTH AMERICAN      |
| P57               | L1P/Lt               | P-57 Fachiro 2  | PARTENAVIA          |
| P60               | L1P/Lt               | P-60 Minacro  | POTTIER             |
| P61               | L2P/M                | P-61 Black Widow  | NORTHROP            |
| P63               | L1P/Lt               | P-63 Kingcobra  | BELL                |
| P66P              | L2P/S                | P-166, P-166A/B/C/DL2/M/S, Portofino, Albatross                                   | PIAGGIO             |
| P66P              | L2P/S                | 166   | TRECKER             |
| P66T              | L2T/Lt               | P-166DL3/DP1  | PIAGGIO             |
| P68               | L2P/S                | P-68, Victor, Observer  | PARTENAVIA          |
| P68               | L2P/S                | P-68, Observer  | TANEJA              |
| P68               | L2P/S                | P-68, Observer  | VULCANAIR           |
| P68T              | L2T/S                | AP-68TP-300 Spartacus   | PARTENAVIA          |
| P70               | L1P/Lt               | P-70  | POTTIER             |
| P80               | L1P/Lt               | P-80  | POTTIER             |
| P808              | L2J/S+               | PD-808  | PIAGGIO             |
| P808              | L2J/S+               | PD-808  | PIAGGIO-DOUGLAS     |
| P82               | L2P/M                | P-82, F-82 Twin Mustang   | NORTH AMERICAN      |
| PA11              | L1P/S                | PA-11 Cub Special (L-18B)   | PIPER               |
| PA12              | L1P/S                | PA-12 Super Cruiser   | PIPER               |
| PA14              | L1P/S                | PA-14 Family Cruiser  | PIPER               |
| PA14              | L1P/S                | 2+2 Sportsman   | WAGAERO             |
| PA15              | L1P/S                | PA-15 Vagabond  | PIPER               |
| PA15              | L1P/S                | Wag-a-Bond  | WAGAERO             |
| PA16              | L1P/S                | PA-16 Clipper   | PIPER               |
| PA17              | L1P/S                | PA-17 Vagabond, Vagabond Trainer  | PIPER               |
| PA18              | L1P/S                | PA-18 Super Cub (L-18C, L-21, U-7)  | PIPER               |
| PA18              | L1P/S                | Super Cuby, Super Sport   | WAGAERO             |
| PA20              | L1P/S                | PA-20 Pacer   | PIPER               |
| PA22              | L1P/S                | PA-22 Tri-Pacer, Caribbean, Colt  | PIPER               |
| PA23              | L2P/S                | Jet Profile   | MILLER, US          |
| PA23              | L2P/S                | PA-23-150/160 Apache  | PIPER               |
| PA23              | L2P/S                | Geronimo  | SEAWIND             |
| PA24              | L1P/S                | PA-24 Comanche  | PIPER               |
| PA25              | L1P/S                | PA-A-25 Pawnee  | CHINCUL             |
| PA25              | L1P/S                | PA-25 Pawnee  | EMBRAER             |
| PA25              | L1P/L                | PA-25 Puelche   | LAVIASA             |
| PA25              | L1P/S                | PA-25 Pawnee  | PIPER               |
| PA27              | L2P/S                | PA-A-23-250 Aztec   | CHINCUL             |
| PA27              | L2P/S                | PA-23-235/250 Aztec, Turbo Aztec (U-11, E-19, UC-26)                              | PIPER               |
| PA30              | L2P/S                | PA-30 Twin Comanche   | AICSA               |
| PA30              | L2P/S                | Twin Comanche 200   | MILLER, US          |
| PA30              | L2P/S                | PA-30/39 Twin Comanche, Twin Comanche CR, Turbo Twin Comanche                     | PIPER               |
| PA31              | L2P/S                | PA-31 Navajo, Navajo Chieftain, Chieftain   | AICSA               |
| PA31              | L2P/S                | PA-A-31/31P Navajo, Navajo Chieftain, Chieftain, Pressurised Navajo               | CHINCUL             |
| PA31              | L2P/S                | Panther Navajo, Panther 2/3   | COLEMILL            |
| PA31              | L2P/S                | EMB-820 Navajo  | EMBRAER             |
| PA31              | L2P/S                | EMB-820 Navajo  | NEIVA               |
| PA31              | L2P/S                | PA-31/31P Navajo, Navajo Chieftain, Chieftain, Pressurised Navajo, Mojave, T-1020 | PIPER               |
| PA32              | L1P/S                | PA-32 Cherokee Six, Six, Saratoga, Turbo Saratoga                                 | AICSA               |
| PA32              | L1P/S                | PA-A-32 Cherokee Six  | CHINCUL             |
| PA32              | L1P/S                | EMB-720 Minuano   | EMBRAER             |
| PA32              | L1P/S                | EMB-720 Minuano   | NEIVA               |
| PA32              | L1P/S                | PA-32 Cherokee Six, Six, Saratoga, Turbo Saratoga                                 | PIPER               |
| PA34              | L2P/S                | PA-34 Seneca  | AICSA               |
| PA34              | L2P/S                | TM-20 Flamingo 3  | BENGIS              |
| PA34              | L2P/S                | PA-A-34 Seneca  | CHINCUL             |
| PA34              | L2P/S                | EMB-810 Seneca (U-7)  | EMBRAER             |
| PA34              | L2P/S                | EMB-810 Seneca  | NEIVA               |
| PA34              | L2P/S                | PA-34 Seneca  | PIPER               |
| PA34              | L2P/S                | M-20 Mewa, Gemini   | PZL-MIELEC          |
| PA34              | L2P/S                | Princess  | SEAWIND             |
| PA36              | L1P/S                | PA-36 Pawnee Brave  | AICSA               |
| PA36              | L1P/S                | PA-A-36 Pawnee Brave  | CHINCUL             |
| PA36              | L1P/S                | Super Brave   | JOHNSTON            |
| PA36              | L1P/S                | PA-36 Pawnee Brave  | PIPER               |
| PA38              | L1P/S                | PA-38 Tomahawk  | AICSA               |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                              | <b>Manufacturer</b> |
|-------------------|----------------------|---|---------------------|
| PA38              | L1P/S                | PA-A-38 Tomahawk                          | CHINCUL             |
| PA38              | L1P/S                | PA-38 Tomahawk                            | PIPER               |
| PA44              | L2P/S                | PA-44 Seminole                            | AICSA               |
| PA44              | L2P/S                | PA-44 Seminole, Turbo Seminole            | PIPER               |
| PA46              | L1P/S                | PA-46-310P/350P Malibu, Malibu Mirage     | PIPER               |
| PANT              | L1P/Lt               | Panther Plus, Sea Panther, Panther 2      | ROTEC               |
| PARL              | L1P/L                | Aerial                                    | PIETENPOL           |
| PARL              | L1P/L                | Pietenpol Aerial                          | ST. CROIX           |
| PAT4              | L2T/S                | NE-821 Caraja                             | NEIVA               |
| PAT4              | L2T/S                | PA-31T3-500 T-1040                        | PIPER               |
| PAT4              | L2T/S                | Comanchero 500                            | SCHAFER             |
| PAUL              | L1P/Lt               | 56 Paulistinha (L-6)                      | NEIVA               |
| PAUL              | L1P/Lt               | CAP-4 Paulistinha                         | PAULISTA            |
| PAY1              | L2T/S                | PA-A-31T1-500 Cheyenne 1                  | CHINCUL             |
| PAY1              | L2T/S                | PA-31T1-500 Cheyenne 1                    | PIPER               |
| PAY2              | L2T/S                | PA-31T-620/T2-620 Cheyenne 2              | AICSA               |
| PAY2              | L2T/S                | PA-A-31T-620 Cheyenne 2                   | CHINCUL             |
| PAY2              | L2T/S                | PA-31T-620/T2-620 Cheyenne, Cheyenne 2    | PIPER               |
| PAY2              | L2T/S                | Comanchero 620                            | SCHAFER             |
| PAY3              | L2T/S                | PA-42-720 Cheyenne 3                      | AICSA               |
| PAY3              | L2T/S                | PA-42-720 Cheyenne 3                      | PIPER               |
| PAY4              | L2T/S                | PA-42-1000 Cheyenne 400                   | PIPER               |
| PC12              | L1T/S                | PC-12, Eagle                              | PILATUS             |
| PC6P              | L1P/S                | PC-6 Porter                               | PILATUS             |
| PC6T              | L1T/S                | PC-6 Heli-Porter (AU-23 Peacemaker)       | FAIRCHILD HILLER    |
| PC6T              | L1T/S                | PC-6 Heli-Porter                          | FAIRCHILD, US       |
| PC6T              | L1T/S                | PC-6A/B/C Turbo-Porter (UV-20 Chiricahua) | PILATUS             |
| PC7               | L1T/S                | PC-7 Astra                                | ATLAS               |
| PC7               | L1T/S                | PC-7 Astra                                | DENEL               |
| PC7               | L1T/S                | PC-7 Turbo Trainer (AT-92, Astra)         | PILATUS             |
| PC9               | L1T/Lt               | PC-9                                      | HAWKER DE HAVILLAND |
| PC9               | L1T/Lt               | PC-9, Hudournik                           | PILATUS             |
| PDIG              | L2P/L                | Pairadigm                                 | VSTOL               |
| PEGA              | L2P/Lt               | F-20 Pegaso                               | GENERAL AVIA        |
| PEGZ              | L1P/Lt               | Pegazair                                  | PEGASE AERO         |
| PELI              | L1P/Lt               | Pelican Club                              | ULTRAVIA            |
| PEMB              | L2P/Lt               | P-66 Pembroke                             | HUNTING             |
| PEMB              | L2P/Lt               | P-66 Pembroke                             | HUNTING PERCIVAL    |
| PEMB              | L2P/Lt               | P-66 Pembroke                             | PERCIVAL            |
| PETR              | A1P/L                | Petrel                                    | BILLIE              |
| PETR              | A1P/L                | Petrel                                    | SMAN                |
| PETR              | A1P/L                | Paturi, SeaStar                           | EDRA HELICENTRO     |
| PETR              | A1P/L                | SeaStar                                   | AAC                 |
| PGEE              | L1P/Lt               | Perigee                                   | HOLCOMB             |
| PGK1              | L1P/Lt               | PGK-1 Hirondelle                          | WESTERN             |
| PHIL              | H1P                  | Phillicopter                              | VTOL AIRCRAFT       |
| PICO              | L1P/Lt               | F-15 Excalibur                            | EUROSPACE           |
| PICO              | L1P/Lt               | F-15 Picchio, Delfino                     | GENERAL AVIA        |
| PICO              | L1P/Lt               | F-15 Picchio                              | PROCAER             |
| PILL              | L1P/S                | T-35 Pillán (E-26 Tamiz)                  | CASA                |
| PILL              | L1P/S                | T-35A/B/C/D/S Pillán (ECH-51)             | ENAER               |
| PILL              | L1P/S                | T-35 Pillán                               | INDAER CHILE        |
| PILL              | L1P/S                | PA-28R-300 Pillán                         | PIPER               |
| PILO              | L1P/Lt               | Piccolo                                   | TECHNOFLUG          |
| PINO              | L1P/Lt               | F-22 Pinguino, Pinguino Sprint            | GENERAL AVIA        |
| PK11              | L1P/Lt               | PIK-11 Tumppu                             | PIK                 |
| PK15              | L1P/Lt               | PIK-15 Himu                               | PIK                 |
| PK18              | L1P/Lt               | PIK-18 Sytky                              | PIK                 |
| PK19              | L1P/Lt               | PIK-19 Muhinu                             | PIK                 |
| PK20              | L1P/Lt               | PIK-20E                                   | EIRI                |
| PK20              | L1P/Lt               | PIK-20E/30                                | ISSOIRE             |
| PK20              | L1P/Lt               | PIK-20E                                   | PIK                 |
| PK21              | L1P/Lt               | PIK-21 Super Sytky                        | PIK                 |
| PK23              | L1P/Lt               | PIK-23 Towmaster, Suhinu                  | PIK                 |
| PK23              | L1P/Lt               | PIK-23 Towmaster, Suhinu                  | VALMET              |
| PKAN              | L1P/Lt               | U-3M/4M Pelikan                           | UETZ                |
| PL1               | L1P/Lt               | PL-1 Laminar                              | PAZMANY             |

| Designator | Type/Wt Class | Model                             | Manufacturer               |
|------------|---------------|-----------------------------------|----------------------------|
| PL12       | L1P/Lt        | PL-12 Airtruk                     | FLIGHT ENGINEERS           |
| PL12       | L1P/Lt        | PL-12 Airtruk, Skyfarmer          | TRANSAVIA                  |
| PL2        | L1P/Lt        | PL-2                              | PAZMANY                    |
| PL4        | L1P/Lt        | PL-4                              | PAZMANY                    |
| PL9        | L1P/Lt        | PL-9 Stork                        | PAZMANY                    |
| PLUS       | L1P/Lt        | Plus C/D (Auster 1)               | TAYLORCRAFT AEROPLANES, UK |
| PNR3       | L1P/Lt        | Pioneer 300                       | ALPI                       |
| PO2        | L1P/Lt        | CSS-13                            | CSS                        |
| PO2        | L1P/Lt        | Po-2                              | POLIKARPOV                 |
| PO2        | L1P/Lt        | CSS-13                            | PZL-MIELEC                 |
| PO2        | L1P/Lt        | CSS-13                            | PZL-OKECIE                 |
| POLI       | L1P/Lt        | Polliwagen                        | ALVAREZ                    |
| PONY       | A1P/Lt        | Pony                              | REDA                       |
| PP2        | L1P/Lt        | P-2                               | PILATUS                    |
| PP3        | L1P/Lt        | P-3                               | PILATUS                    |
| PPRO       | L1P/Lt        | P-56 Provost                      | HUNTING                    |
| PPRO       | L1P/Lt        | P-56 Provost                      | HUNTING PERCIVAL           |
| PPRO       | L1P/Lt        | P-56 Provost                      | PERCIVAL                   |
| PRCE       | L2P/Lt        | P-57 Sea Prince                   | PERCIVAL                   |
| PREN       | L1P/Lt        | P-40 Prentice                     | PERCIVAL                   |
| PREX       | L1P/Lt        | Private Explorer                  | PRIVATE EXPLORER           |
| PRM1       | L2J/S+        | Premier 1, 390                    | HAWKER BEECHCRAFT CORP     |
| PROC       | L1P/Lt        | P-28/30/31/34/44 Proctor          | PERCIVAL                   |
| PROW       | L1P/Lt        | 364, Prowler, Jaguar              | MORSE                      |
| PROW       | L1P/Lt        | 364, Prowler, Jaguar              | PROWLER                    |
| PRTS       | L2J/Lt        | 281 Proteus                       | RUTAN                      |
| PRTS       | L2J/Lt        | 281 Proteus                       | SCALED                     |
| PSW4       | H1T           | SW-4                              | PZL-SWIDNIK                |
| PT21       | L1P/L         | P-210 Coati                       | POTTIER                    |
| PT22       | L1P/Lt        | PT-22 Recruit (ST-3KR)            | RYAN                       |
| PT70       | L1P/Lt        | P-170                             | POTTIER                    |
| PT80       | L1P/Lt        | P-180                             | POTTIER                    |
| PTMS       | L1P/L         | S-12 Macho Stinker, Super Stinker | KIMBALL                    |
| PTMS       | L1P/L         | S-12 Macho Stinker, Super Stinker | PITTS                      |
| PTRL       | L1P/Lt        | Petrel                            | NASH                       |
| PTS1       | L1P/S         | Pitts S-1 Special                 | AEROTEK, US                |
| PTS1       | L1P/S         | Pitts S-1 Special                 | AVIAT                      |
| PTS1       | L1P/S         | Pitts S-1 Special                 | CHRISTEN                   |
| PTS1       | L1P/S         | S-1 Special                       | PITTS                      |
| PTS2       | L1P/S         | Pitts S-2 Special                 | AEROTEK, US                |
| PTS2       | L1P/S         | Pitts S-2 Special                 | AVIAT                      |
| PTS2       | L1P/S         | Pitts S-2 Special                 | CHRISTEN                   |
| PTS2       | L1P/S         | S-2 Special                       | PITTS                      |
| PTSS       | L1P/Lt        | S-1-11 Super Stinker              | AVIAT                      |
| PTSS       | L1P/Lt        | S-1-11 Super Stinker              | PITTS                      |
| PULS       | L1P/Lt        | Pulsar                            | AERO DESIGNS               |
| PULS       | L1P/Lt        | Wega                              | HK                         |
| PULS       | L1P/Lt        | Pulsar                            | SKYSTAR                    |
| PULS       | L1P/Lt        | Pulsar, Super Pulsar              | PULSAR                     |
| PUMA       | H2T/L         | SA-330 Puma (CH-33, HT-19)        | AEROSPATIALE               |
| PUMA       | H2T/L         | IAR-330 Puma                      | IAR                        |
| PUMA       | H2T/L         | IAR-330 Puma                      | ICA                        |
| PUMA       | H2T/L         | NSA-330 Puma                      | NURTANIO                   |
| PUMA       | H2T/L         | SA-330 Puma                       | SUD                        |
| PUMA       | H2T/L         | Puma                              | WESTLAND                   |
| PUP        | L1P/S         | B-121 Pup                         | BEAGLE                     |
| PURS       | L1P/Lt        | S-11 Pursuit                      | RANS                       |
| PUSH       | L1P/Lt        | Pusher                            | PRESCOTT                   |
| PV9        | L1P/L         | RV-9                              | VAN'S                      |
| PW4        | L1P/Lt        | PW-4                              | POLITECHNIKA WARSZAWSKA    |
| PZ01       | L1P/Lt        | PZL-101 Gawron                    | LIPNUR                     |
| PZ01       | L1P/Lt        | PZL-101 Gawron                    | PZL-OKECIE                 |
| PZ02       | L1P/Lt        | PZL-102 Kos                       | PZL-OKECIE                 |
| PZ04       | L1P/Lt        | Gelatik                           | LIPNUR                     |
| PZ04       | L1P/Lt        | PZL-104 Wilga 35/80               | PZL-OKECIE                 |
| PZ05       | L1P/Lt        | PZL-105 Flaming                   | PZL-OKECIE                 |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                           | <b>Manufacturer</b> |
|-------------------|----------------------|--|---------------------|
| PZ06              | L1P/Lt               | PZL-106A/AR/AS/B/BR/BS Kruk            | PZL-OKECIE          |
| PZ12              | L1P/L                | PZL-112 Koliber Junior                 | PZL-OKECIE          |
| PZ26              | L1P/Lt               | PZL-126 Mrówka                         | AGROLOT             |
| PZ26              | L1P/Lt               | PZL-126 Mrówka                         | PZL-OKECIE          |
| PZ3T              | L1T/Lt               | PZL-130 Orlik                          | PZL-OKECIE          |
| PZ4M              | L1P/Lt               | PZL-104M Wilga 2000                    | PZL-OKECIE          |
| PZ6T              | L1T/Lt               | PZL-106AT/BT Turbo Kruk, Turbo Javelin | PZL-OKECIE          |

**Q**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>    | <b>Manufacturer</b> |
|-------------------|----------------------|-----------------|---------------------|
| Q5                | L2J/M                | Q-5, A-5        | HONGDU              |
| Q5                | L2J/M                | Q-5, A-5        | NANCHANG            |
| QA1L              | L1P/Lt               | Quail           | AEROSPORT           |
| QUEST             | L1P/Lt               | Questor         | OMNI-WELD           |
| QCIC2             | L1P/Lt               | Quickie Q2/Q200 | QUICKIE             |
| QUIC              | L1P/Lt               | Quickie         | QUICKIE             |

**R**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b> |
|-------------------|----------------------|--|---------------------|
| R100              | L1P/Lt               | R-1180 Aiglon  | ROBIN               |
| R109              | L1P/Lt               | DR-109   | AIRCRAFT SPRUCE     |
| R109              | L1P/Lt               | DR-109   | RIHN                |
| R11               | L1P/Lt               | R-11   | RUPERT              |
| R135              | L4J/H                | RC-135   | BOEING              |
| R185              | L1P/L                | Rocket 185   | JOHNSON             |
| R185              | L1P/L                | Rocket 185   | ROCKET              |
| R2                | S1P/Lt               | R-02 Robert  | SAU                 |
| R200              | L1P/Lt               | R-2100/2112/2160, Alpha, Alpha Sport, Super Club   | ROBIN               |
| R22               | H1P/S                | R-22 Beta, Mariner   | ROBINSON            |
| R2TH              | L1J/Lt               | FR-06 FanRanger, Ranger 2000   | DASA                |
| R2TH              | L1J/Lt               | FR-06 FanRanger, Ranger 2000   | DASA-ROCKWELL       |
| R2TH              | L1J/Lt               | FR-06 FanRanger, Ranger 2000   | ROCKWELL            |
| R300              | L1P/Lt               | R-300/3000/3100/3120/3140  | ROBIN               |
| R4                | H1P                  | R-4, H-4 Hoverfly  | SIKORSKY            |
| R44               | H1P                  | R-44 Astro, Clipper, Raven   | ROBINSON            |
| R721              | L3J/L                | 727-100RE SUPER 27   | BOEING              |
| R722              | L3J/L                | 727-200RE SUPER 27   | BOEING              |
| R90F              | L1P/S                | R-90-230FG   | RUSCHMEYER          |
| R90R              | L1P/S                | R-90-230RG, MF-85  | RUSCHMEYER          |
| R90T              | L1T/Lt               | R-90-420AT   | RUSCHMEYER          |
| RA14              | L1P/Lt               | RA-14 Loisirs  | ADAM (1)            |
| RA14              | L1P/Lt               | AMF-S14 Maranda  | FALCONAR            |
| RA14              | L1P/Lt               | BM-1 Loisirs, Super Loisirs  | MARANDA             |
| RA17              | L1P/Lt               | RA-17  | ADAM (1)            |
| RA17              | L1P/Lt               | BM-3   | MARANDA             |
| RAF2              | G1P/L                | RAF-2000   | ROTARY AIR FORCE    |
| RAIL              | L1P/Lt               | Rail   | AEROSPORT           |
| RALL              | L1P/S                | MS-880 to 893 Rallye, Rallye Club, Super Rallye, Rallye Commadore  | MORANE-SAULNIER     |
| RALL              | L1P/S                | PZL-110/111 Koliber, Koliber Senior  | PZL-OKECIE          |
| RALL              | L1P/S                | MS-880 to 894, Rallye, Rallye Club/Minerva/Commodore, Gabier, Gaillard, Galérien, Galopin, Garnement, Gaucho, Guerrier | SOCATA              |
| RANG              | L1P/S                | Rangemaster  | NAVION              |
| RAVN              | L2P/L                | Raven 257  | WOLFSBERG           |
| RAZM              | L1P/Lt               | Raz-Mut  | SAINT GERMAIN       |
| RBEL              | L1P/Lt               | Rebel, Rebel Elite   | MURPHY              |
| RC3               | A1P/Lt               | RC-3 Seabee  | REPUBLIC            |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b> |
|-------------------|----------------------|---|---------------------|
| RC70              | L2P/Lt               | FA-300  | FUJI                |
| RC70              | L2P/Lt               | 700, 710 Commander 700/710                                  | ROCKWELL            |
| RD03              | L1P/Lt               | RD-03 Edelweiss   | DURUBLE             |
| RD20              | L1P/L                | RD-20/205 Raid Driver                                       | DENIZE              |
| RDH2              | L1P/L                | DH-2  | REDFERN             |
| RELI              | L1P/S                | SR, V-77 Reliant (AT-19)                                    | STINSON             |
| RF10              | L1P/Lt               | AMT-100/200/300 Ximango, Super Ximango, Turbo Ximango Shark | AEROMOT             |
| RF10              | L1P/Lt               | RF-10   | AEROSTRUCTURE       |
| RF10              | L1P/Lt               | RF-10   | FOURNIER            |
| RF3               | L1P/Lt               | RF-3  | ALPAVIA             |
| RF3               | L1P/Lt               | RF-3  | FOURNIER            |
| RF4               | L1P/Lt               | RF-4  | ALPAVIA             |
| RF4               | L1P/Lt               | RF-4  | FOURNIER            |
| RF4               | L1P/Lt               | RF-4  | SPORTAVIA-PUTZER    |
| RF47              | L1P/Lt               | RF-47   | ARC ATLANTIQUE      |
| RF47              | L1P/Lt               | RF-47   | FOURNIER            |
| RF5               | L1P/Lt               | RF-5 Serrania   | AERO JAEN           |
| RF5               | L1P/Lt               | RF-5 (TZ-5)   | FOURNIER            |
| RF5               | L1P/Lt               | RF-5 Sperber  | HELWAN              |
| RF5               | L1P/Lt               | RF-5, Sperber   | SPORTAVIA-PUTZER    |
| RF6               | L1P/Lt               | RF-6  | FOURNIER            |
| RF6               | L1P/Lt               | T-67, Firefly (T-3)   | SLINGSBY            |
| RF9               | L1P/Lt               | RF-9  | ABS                 |
| RF9               | L1P/Lt               | RF-9  | EIS                 |
| RF9               | L1P/Lt               | RF-9  | FOURNIER            |
| RF9               | L1P/Lt               | RF-9  | GOMOLZIG            |
| RFAL              | L2J/M                | Rafale  | DASSAULT            |
| RGNT              | L1P/Lt               | N-591/592 Regente (C-42, L-42)                              | NEIVA               |
| RJ03              | L1P/L                | RJ-03 Ibis  | JUNQUA              |
| RJ1H              | L4J/M                | RJ-100 Avroliner  | AI (R)              |
| RJ1H              | L4J/M                | RJ-100  | BRITISH AEROSPACE   |
| RJ1H              | L4J/M                | Avro RJ-100   | BAE SYSTEMS         |
| RJ1H              | L4J/M                | RJ-100 Avroliner  | AVRO                |
| RJ70              | L4J/M                | RJ-70   | BRITISH AEROSPACE   |
| RJ70              | L4J/M                | RJ-70 Avroliner   | AVRO                |
| RJ70              | L4J/M                | RJ-70 Avroliner   | AI(R)               |
| RJ70              | L4J/M                | Avro RJ-70  | BAE SYSTEMS         |
| RJ85              | L4J/M                | RJ-85 Avroliner   | AI (R)              |
| RJ85              | L4J/M                | RJ-85   | BRITISH AEROSPACE   |
| RJ85              | L4J/M                | RJ-85 Avroliner   | AVRO                |
| RJ85              | L4J/M                | Avro RJ-85  | BAE SYSTEMS         |
| RLU1              | L1P/Lt               | RLU-1 Breezy  | RLU                 |
| RMOU              | H1T                  | EH1-01 Rotormouse   | HILLBERG            |
| RODS              | L1P/Lt               | DR-107 One Design   | AIRCRAFT SPRUCE     |
| RODS              | L1P/Lt               | DR-107 One Design   | RIHN                |
| ROND              | L1P/Lt               | F-4 Rondone   | AMBROSINI           |
| ROND              | L1P/Lt               | F-4 Rondone   | LOMBARDI            |
| ROND              | L1P/Lt               | F-7 Rondone 2   | PASOTTI             |
| ROSE              | L1P/Lt               | Windrose  | MAUPIN              |
| RP1               | H2T                  | RP-1  | MITSUBISHI          |
| RPUP              | G1P/L                | LW-2+2 Roto-Pup   | LITTLE WING         |
| RS12              | L1P/L                | S-12 Airiale, Super Airiale                                 | RANS                |
| RS18              | L1P/Lt               | RS-180 Sportsman  | SPORTAVIA-PUTZER    |
| RTA4              | L1P/Lt               | RTAF-4 Chandra  | RTAF                |
| RUBI              | L1P/Lt               | ML-250 Rubis  | SCINTEX             |
| RV3               | L1P/Lt               | RV-3  | VAN'S               |
| RV4               | L1P/Lt               | RV-4  | VAN'S               |
| RV6               | L1P/Lt               | Air Beetle  | AIEP                |
| RV6               | L1P/Lt               | AVA-202   | AII                 |
| RV6               | L1P/Lt               | RV-6  | VAN'S               |
| RV7               | L1P/Lt               | RV-7  | VAN'S               |
| RV8               | L1P/Lt               | RV-8  | VAN'S               |
| RV9               | L1P/Lt               | RV-9  | VAN'S               |
| RVAL              | H2T                  | CSH-2 Rooivalk  | ATLAS               |
| RVAL              | H2T                  | CSH-2 AH-2, Rooivalk  | DENEL               |
| RW3               | L1P/Lt               | RW-3 Multoplan, Passat                                      | RHEIN               |
| RW3               | L1P/Lt               | RW-3 Multoplan  | RHEIN-WEST-FLUG     |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                     | <b>Manufacturer</b> |
|-------------------|----------------------|----------------------------------|---------------------|
| RX1H              | L4J/M                | Avro RJX-100                     | BAE SYSTEMS         |
| RX70              | L4J/M                | Avro RJX-70                      | BAE SYSTEMS         |
| RX85              | L4J/M                | Avro RJX-85                      | BAE SYSTEMS         |
| RYST              | L1P/L                | ST-A, ST-M, ST-R (YPT-16, PT-20) | RYAN                |

**S**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>  |
|-------------------|----------------------|---|----------------------|
| S05F              | L1P/Lt               | S-205-18F/20F   | SIAI-MARCHETTI       |
| S05R              | L1P/Lt               | S-205-18R/20R/22R   | SIAI-MARCHETTI       |
| S1                | L1P/Lt               | S-1 Arctic Tern   | ARCTIC               |
| S1                | L1P/Lt               | S-1   | CALLAIR              |
| S1                | L1P/Lt               | S-1 (L-6 Cadet)   | INTERSTATE           |
| S10               | L1P/S                | 10, 105, HW-75, HW-80, Voyager  | STINSON              |
| S10S              | L1P/L                | S-10, Chrysalis (TG-11)   | STEMME               |
| S107              | S1P/Lt               | 107   | SPRATT               |
| S108              | L1P/S                | 108 Voyager, Station Wagon  | PIPER                |
| S108              | L1P/S                | 108 Voyager, Station Wagon  | STINSON              |
| S10S              | L1P/Lt               | S-10 (TG-11)  | STEMME               |
| S11               | L1P/Lt               | S-11 Instructor   | FOKKER               |
| S12               | A1P/Lt               | S-12 Air Car  | SPENCER              |
| S200              | L1J/Lt               | S-200 Minijet   | SIPA                 |
| S202              | A2P/Lt               | S-202   | SGAU                 |
| S208              | L1P/Lt               | S-208   | SIAI-MARCHETTI       |
| S21               | L1P/Lt               | S-21  | MACDONALD            |
| S210              | L2J/L                | SE-210 Caravelle  | AEROSPATIALE         |
| S210              | L2J/L                | SE-210 Caravelle (Tp85)   | SUD                  |
| S210              | L2J/L                | SE-210 Caravelle  | SUD-EST              |
| S211              | L1J/Lt               | S-211   | PADC                 |
| S211              | L1J/Lt               | S-211   | SIAI-MARCHETTI       |
| S211              | L1J/Lt               | S-211   | SINGAPORE            |
| S223              | L1P/Lt               | 223 Flamingo  | CASA                 |
| S223              | L1P/Lt               | 223 Flamingo  | HISPANO              |
| S223              | L1P/Lt               | 223 Flamingo  | MBB                  |
| S223              | L1P/Lt               | 223 Flamingo  | MESSERSCHMITT-BOLKOW |
| S223              | L1P/Lt               | 223 Flamingo  | SIAT                 |
| S2P               | L2P/M                | Firecat   | CONAIR               |
| S2P               | L2P/M                | S-2, CS2F Tracker   | DE HAVILLAND CANADA  |
| S2P               | L2P/M                | S-2, S2F, P-16 Tracker (G-89)   | GRUMMAN              |
| S2T               | L2T/M                | Turbo Firecat   | CONAIR               |
| S2T               | L2T/M                | S-2 Turbo Tracker   | GRUMMAN              |
| S2T               | L2T/M                | S-2UP Turbo Tracker   | IAI                  |
| S2T               | L2T/M                | S-2, P-16 Turbo Tracker   | IMP                  |
| S2T               | L2T/M                | TS-2F Turbo Tracker   | MARSH                |
| S3                | L2J/L                | S-3, ES-3, US-3 Viking (L-394)  | LOCKHEED             |
| S330              | H1T                  | 269D 330  | SCHWEIZER            |
| S360              | H1T/S                | SA-360/361 Dauphin  | AEROSPATIALE         |
| S37               | L2J/M                | S-37 Berkut   | SUKHOI               |
| S38               | A2P/L                | S-38, Replica   | SIKORSKY             |
| S4                | L1P/Lt               | S-4 Privateer   | ARCTIC               |
| S400              | S2P/L                | S-400 Kapitan   | SGAU                 |
| S45               | L1P/L                | S-45 Mystere  | PARTENAIR            |
| S51               | H1P/L                | S-51 (H-5, R-5, HO3S)   | SIKORSKY             |
| S51D              | L1P/Lt               | S-51D   | STEWART AIRCRAFT, US |
| S52               | H1P/L                | S-52 (HO5S)   | SIKORSKY             |
| S52               | H1P/L                | Hummingbird   | VAT                  |
| S55P              | H1P/S                | S-55, S-55A/C (H-19, CH-19, HH-19, UH-19, HO4S, HRS, Chickasaw)                       | SIKORSKY             |
| S55T              | H1T                  | S-55T   | SIKORSKY             |
| S55T              | H1T                  | Elite   | VAT                  |
| S55T              | H1T                  | WS-55 Whirlwind 3   | WESTLAND             |
| S58P              | H1P/L                | S-58, S-58B/C/D (CH-34, HH-34, SH-34, UH-34, HSS-1, HUS, Chock-taw, Seabat, Seahorse) | SIKORSKY             |
| S58P              | H1P/L                | S-58  | SUD                  |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>     |
|-------------------|----------------------|---|-------------------------|
| S58T              | H1T                  | S-58T/DT/ET   | SIKORSKY                |
| S601              | L2J/S+               | SN-601 Corvette   | AEROSPATIALE            |
| S61               | H2T/L                | AS-61A/N (SH-3, ASH-61)   | AGUSTA                  |
| S61               | H2T/L                | S-61 Shortsky   | HELIPRO                 |
| S61               | H2T/L                | S-61A/B (HSS-2)   | MITSUBISHI              |
| S61               | H2T/L                | S-61A/B/D/L/N (SH-3, UH-3, VH-3, HSS-2, CH-124, HS-9, Sea King, Nuri) | SIKORSKY                |
| S61               | H2T/L                | CH-124 Sea King   | UNITED CANADA           |
| S61               | H2T/L                | WS-61 Sea King, Commando  | WESTLAND                |
| S61R              | H2T/L                | AS-61R (HH-3)   | AGUSTA                  |
| S61R              | H2T/L                | S-61R (CH-3, HH-3, Pelican)   | SIKORSKY                |
| S62               | H1T/S                | S-62 (HH-52 Seaguard)   | SIKORSKY                |
| S64               | H2T/L                | S-64 Skycrane (CH-54 Tarhe)   | SIKORSKY                |
| S65C              | H2T/S                | SA-365C Dauphin 2   | AEROSPATIALE            |
| S76               | H2T/S                | S-76, H-76, AUH-76, Spirit, Eagle (HE-24)                             | SIKORSKY                |
| S900              | L1P/Lt               | S-901 to 904  | SIPA                    |
| S92               | H2T                  | S-92 Helibus  | SIKORSKY                |
| SA02              | L1P/Lt               | SA-102.5 Cavalier   | K & S                   |
| SA03              | L1P/Lt               | SA-103 Cavalier   | K & S                   |
| SA04              | L1P/Lt               | SA-104 Cavalier   | K & S                   |
| SA05              | L1P/Lt               | SA-105 Super Cavalier   | K & S                   |
| SA10              | L1P/Lt               | SA-100 Starduster   | STOLP                   |
| SA11              | L1P/Lt               | SA-11 Playmate  | STITS                   |
| SA3               | L1P/Lt               | SA-3 Playboy  | STITS                   |
| SA30              | L1P/Lt               | SA-300 Starduster Too   | STOLP                   |
| SA37              | L1P/Lt               | SA-2-37A Condor (RG-8)  | SCHWEIZER               |
| SA38              | L2P/Lt               | SA-2-38A Twin Condor (RU-38)  | SCHWEIZER               |
| SA50              | L1P/Lt               | SA-500 Starlet  | STOLP                   |
| SA6               | L1P/Lt               | SA-6 Flut-R-Bug   | STITS                   |
| SA7               | L1P/Lt               | SA-7 Sky-Coupe  | STITS                   |
| SA70              | L1P/Lt               | SA-700 Acroduster   | STOLP                   |
| SA75              | L1P/Lt               | SA-750 Acroduster Too   | STOLP                   |
| SAB2              | L1P/L                | Sabre 2   | ARNET PEREYRA           |
| SAB2              | L1P/L                | Sabre 2   | KEUTHAN                 |
| SACE              | L1P/Lt               | Super Ace   | ACE                     |
| SACE              | L1P/Lt               | Super Ace   | ACRO SPORT              |
| SACE              | L1P/Lt               | Super Ace   | CORBEN                  |
| SACE              | L1P/Lt               | Super Ace   | POBER                   |
| SACR              | L1P/Lt               | Acro Advanced   | SMITH, BARRY, US        |
| SAFF              | L1P/Lt               | Saffire   | HALSTED                 |
| SAH1              | L1P/Lt               | Sprint  | FLS                     |
| SAH1              | L1P/Lt               | SAH-1   | TRAGO MILLS             |
| SAKO              | L1P/Lt               | S-10 Sakota   | RANS                    |
| SAND              | S4P/M                | S-25 Sandringham  | SHORT                   |
| SAPH              | L1P/Lt               | CP-1320 Saphir  | PIEL                    |
| SASY              | L1P/Lt               | PT-2 Sassy, ProStar   | PROTECH                 |
| SATA              | L2J/Lt               | HA-220 Saeta  | CASA                    |
| SATA              | L2J/Lt               | HA-200/220 Saeta, Super Saeta   | HISPANO                 |
| SB05              | L2J/Lt               | 105 (Sk60)  | SAAB                    |
| SB20              | L2T/M                | 2000  | SAAB                    |
| SB29              | L1J/M                | 29 (J29)  | SAAB                    |
| SB32              | L1J/M                | 32 Lansen (J32)   | SAAB                    |
| SB35              | L1J/M                | 35 Draken (J35, Sk35, F-35, RF-35, TF-35)                             | SAAB                    |
| SB35              | L1J/M                | 35 Draken   | VALMET                  |
| SB37              | L1J/M                | 37 Viggen (AJ37, AJS37, JA37, SF37, SH37, Sk37)                       | SAAB                    |
| SB39              | L1J/M                | 39 Gripen (JAS39)   | SAAB                    |
| SB7               | L1P/Lt               | SB-7 Seeker   | SEABIRD                 |
| SB91              | L1P/Lt               | 91 Safir (Sk50)   | DE SCHELDE              |
| SB91              | L1P/Lt               | 91 Safir (Sk50)   | SAAB                    |
| SBD               | L1P/Lt               | SBD, A-24 Dauntless   | DOUGLAS                 |
| SBM3              | L1P/L                | SBM-03 Kos  | E & K                   |
| SBR1              | L2J/S+               | NA-265 Sabreliner 40/50/60 (T-39, CT-39, NT-39 Sabreliner, Tp86)      | NORTH AMERICAN          |
| SBR1              | L2J/S+               | NA-265 Sabreliner 40/60, Sabre 40/60 (T-39, CT-39 Sabreliner, Tp86)   | NORTH AMERICAN ROCKWELL |
| SBR1              | L2J/S+               | NA-265 Sabre 40/60/65   | ROCKWELL                |
| SBR2              | L2J/M                | NA-265 Sabre 75   | NORTH AMERICAN ROCKWELL |
| SBR2              | L2J/M                | NA-265 Sabre 75/80  | ROCKWELL                |
| SC01              | L1P/Lt               | SC-01 Speed Canard  | FFT                     |

| Designator | Type/Wt Class | Model   | Manufacturer        |
|------------|---------------|---|---------------------|
| SC01       | L1P/Lt        | SC-01 Speed Canard                                    | GYROFLUG            |
| SC7        | L2T/S         | SC-7 Skyvan, Skyliner                                 | SHORT               |
| SCAM       | L1P/Lt        | Scamp   | AEROSPORT           |
| SCAM       | L1P/Lt        | Scamp   | AGRO-COPTEROS       |
| SCOR       | H1P           | Scorpion  | ROTORWAY            |
| SCOU       | H1T           | Scout   | WESTLAND            |
| SCRO       | L1P/L         | Mu-30 Schlacro  | AKAFLIEG MUNCHEN    |
| SCTR       | L1P/Lt        | Scooter   | FLAGLOR             |
| SCUB       | L1P/L         | Scub  | AERO KUHLMANN       |
| SCW1       | L1P/Lt        | 101   | SCWAL               |
| SDUS       | L1P/L         | Super Starduster                                      | STOLP               |
| SE5A       | L1P/Lt        | SE-5A, Replica  | RAF (1)             |
| SE5R       | L1P/Lt        | SE-5A Replica   | REPLICA PLANS       |
| SEAW       | A1P/Lt        | Seawind   | SEAWIND             |
| SEST       | A1T/L         | SeaStar   | SEASTAR             |
| SF2        | L1P/Lt        | SF-2 Cygnet   | HAPI                |
| SF2        | L1P/Lt        | SF-2 Cygnet   | SISLER              |
| SF2        | L1P/Lt        | SF-2 Cygnet   | VIKING              |
| SF23       | L1P/Lt        | SF-23 Sperling  | SCHEIBE             |
| SF24       | L1P/Lt        | SF-24 Motorspatz                                      | SCHEIBE             |
| SF25       | L1P/Lt        | SF-25 Falke   | LORAVIA             |
| SF25       | L1P/Lt        | SF-25 Falke, Super Falke, Rotax Falke, Superschlepper | SCHEIBE             |
| SF25       | L1P/Lt        | SF-25 Falke   | SPORTAVIA-PUTZER    |
| SF25       | L1P/Lt        | SF-25 Falke   | UMBRA               |
| SF25       | L1P/Lt        | T-61 Venture  | VICKERS-SLINGSBY    |
| SF27       | L1P/Lt        | SF-27M  | SCHEIBE             |
| SF28       | L1P/Lt        | SF-28 Tandem Falke                                    | SCHEIBE             |
| SF31       | L1P/Lt        | SFS-31 Milan  | SPORTAVIA-PUTZER    |
| SF32       | L1P/Lt        | SF-32   | SCHEIBE             |
| SF34       | L2T/L         | 340 (SF-340, S100 Argus, Tp100)                       | SAAB                |
| SF35       | L1P/Lt        | SF-35   | SCHEIBE             |
| SF36       | L1P/Lt        | SF-36   | SCHEIBE             |
| SG37       | L1P/Lt        | SGM-2-37 (TG-7)                                       | SCHWEIZER           |
| SGUP       | L4T/L         | 377SGT Super Guppy                                    | AERO SPACELINES     |
| SH33       | L2T/S+        | 330, Sherpa (C-23), SD3-30                            | SHORT               |
| SH36       | L2T/S+        | 360, SD3-60   | SHORT               |
| SH4        | H1P           | SH-4  | SILVERCRAFT         |
| SH5        | S4T/M         | SH-5, PS-5  | HARBIN              |
| SHAC       | L4P/M         | 696 Shackleton  | AVRO                |
| SHAK       | A1P/Lt        | FM-2 Air Shark  | FREEDOM MASTER      |
| SHAW       | L1J/M         | Sea Hawk  | ARMSTRONG WHITWORTH |
| SHAW       | L1J/M         | Sea Hawk  | HAWKER              |
| SHEK       | L1P/Lt        | S-16 Shekari  | RANS                |
| SHER       | L1P/Lt        | Sherpa  | SHERPA              |
| SHOE       | L1P/Lt        | Shoestring  | MERCURY             |
| SHOP       | L1P/Lt        | Skyhopper   | SVAY-STARK          |
| SIDE       | L1P/Lt        | S Sidewinder  | SMYTH               |
| SILH       | L1P/Lt        | SA-60 Silhouette                                      | LUNDS TEKNISKE      |
| SILH       | L1P/Lt        | SA-60 Silhouette                                      | SILHOUETTE          |
| SIR2       | L1P/Lt        | Sirius 2  | RHEIN               |
| SJ30       | L2J/Lt        | SJ-30   | SINO SWEARINGEN     |
| SJ30       | L2J/Lt        | SJ-30   | SWEARINGEN          |
| SK70       | L2P/Lt        | SK-700  | STARKRAFT           |
| SKAR       | L1P/Lt        | Sky Arrow   | III                 |
| SKIF       | L1P/L         | AeroSkiff   | AEROLITES           |
| SKIM       | A1P/Lt        | C-1/2 Skimmer   | COLONIAL            |
| SKYO       | L1P/Lt        | Skyote  | SKYOTE AEROMARINE   |
| SKYR       | L1P/Lt        | 185 Skyranger   | COMMONWEALTH, US    |
| SKYR       | L1P/Lt        | 175, 180 Skyranger                                    | REARWIN             |
| SL1        | L1P/Lt        | SL-1 Star-Lite  | STAR-LITE           |
| SL39       | L1P/Lt        | SL-39   | MAPO                |
| SL90       | L1P/Lt        | SL-90 Leshii  | AVIOTECHNICA        |
| SL90       | L1P/Lt        | I-1   | INTERAVIA           |
| SL90       | L1P/Lt        | I-1   | MAPO                |
| SM01       | L1P/Lt        | SM-01 Vega  | STERN-MALLICK       |
| SM19       | L1T/Lt        | SM-1019   | SIAI-MARCHETTI      |
| SM92       | L1P/Lt        | SM-92 Finist  | TECHNOAVIA          |

| Designator | Type/Wt Class | Model  | Manufacturer            |
|------------|---------------|--|-------------------------|
| SMB2       | L1J/M         | Super Mystère B2   | DASSAULT                |
| SNAD       | G1P/L         | Snobird Adventurer   | CALUMET                 |
| SNOS       | L1P/L         | SR-1 Snoshoo   | VSR                     |
| SNS2       | L1P/Lt        | SNS-2 Guppy  | SORRELL                 |
| SNS7       | L1P/Lt        | SNS-7 Hiperbipe  | SORRELL                 |
| SNS9       | L1P/Lt        | SNS-9 EXP-2  | SORRELL                 |
| SOK2       | L1P/L         | 2  | SOKO                    |
| SOKL       | L1P/Lt        | M-1 Sokol  | MRAZ                    |
| SOLI       | L1P/Lt        | 77 Solitaire   | RUTAN                   |
| SONX       | L1P/Lt        | Sonex  | SONEX                   |
| SP18       | L1P/Lt        | 11E Spartan 185  | LUSCOMBE                |
| SP20       | L1P/Lt        | SP-20/26   | MICCO                   |
| SP20       | L1P/Lt        | SP-20  | NEW MEYERS              |
| SP6E       | L1P/L         | P-6E Replica   | SAUSER                  |
| SP7        | L1P/L         | 7 Executive (UC-71)  | SPARTAN                 |
| SP91       | L1P/Lt        | SP-91 Slava  | TECHNOAVIA              |
| SP95       | L1P/L         | SP-95  | TECHNOAVIA              |
| SPA2       | L1P/Lt        | Sport-Aire 2   | STARK-TREFETHEN         |
| SPC2       | L1P/L         | Specter 2  | SPECTER                 |
| SPEL       | L1P/L         | Spitfire Elite   | LOEHLE                  |
| SPGY       | G1P/L         | Sportster Gyro   | AIRCRAFT DESIGNS        |
| SPIR       | L1P/Lt        | Spirit   | QUESTAIR                |
| SPIT       | L1P/Lt        | Spitfire, Seafire  | SUPERMARINE             |
| SPQR       | L1P/L         | Sport 1700   | AMAX                    |
| SPR2       | L1P/Lt        | Sparrow 2, Sparrow-etts  | CARLSON                 |
| SPRT       | L1P/Lt        | Sprite   | PRACTAVIA               |
| SPST       | L1P/Lt        | 7000, 8500, 9000 Sportster                                     | REARWIN                 |
| SPT1       | L1P/Lt        | Mark 1   | SPITFIRE                |
| SQ2T       | L1P/L         | SQ-2000  | GLASSIC                 |
| SQES       | L2P/L         | SkyQuest   | INNOVATION              |
| SR20       | L1P/Lt        | SR-20  | CIRRUS                  |
| SR22       | L1P/Lt        | SR-22  | CIRRUS                  |
| SR71       | L2J/M         | SR-71 Blackbird  | LOCKHEED                |
| SRAC       | L1P/L         | Sport Racer  | SPORT RACER             |
| SRAI       | L1P/Lt        | Sonerai  | GREAT PLAINS            |
| SRAI       | L1P/Lt        | Sonerai  | MONNETT                 |
| SRAS       | L1P/Lt        | PJ-260, D-260/295 Senior Aero Sport                            | D'APUZZO                |
| SREY       | A1P/Lt        | SeaRey   | PROGRESSIVE AERODYNE    |
| SS2P       | L1P/Lt        | S-2 Ag Commander   | AERO COMMANDER          |
| SS2P       | L1P/Lt        | S-2R-600/R1340/R1820/R3S Thrush, Bull Thrush                   | AYRES                   |
| SS2P       | L1P/Lt        | S-2 Ag Commander, Thrush Commander                             | NORTH AMERICAN ROCKWELL |
| SS2P       | L1P/Lt        | S-2 Thrush Commander   | ROCKWELL                |
| SS2P       | L1P/Lt        | S-2 Thrush (piston conversions)                                | SERV-AERO               |
| SS2P       | L1P/Lt        | S-2  | SNOW                    |
| SS2T       | L1T/Lt        | S-2R-T11/T15/T34/T45/T65/G1/G6/G10 Turbo Thrush, V-1 Vigilante | AYRES                   |
| SS2T       | L1T/Lt        | Turbo Thrush   | MARSH                   |
| SS2T       | L1T/Lt        | S-2 Thrush (turboprop conversions)                             | SERV-AERO               |
| SS2T       | L1T/Lt        | Turbo Sea Thrush   | TERR-MAR                |
| SSAB       | L1J/L         | F-100 Super Sabre  | NORTH AMERICAN          |
| SSTM       | A1P/L         | Sea Storm  | SG AVIATION             |
| ST1        | L2P/Lt        | ST-1 Speedtwin   | PHILLIPS                |
| ST1        | L2P/Lt        | E2E Speedtwin  | SPEEDTWIN               |
| ST10       | L1P/Lt        | ST-10 Diplomate, Provence, Super Horizon                       | SOCATA                  |
| ST50       | L1T/Lt        | ST-50  | ISRAVIATION             |
| ST75       | L1P/S         | 75 Kaydet (PT-13, PT-17, PT-18, PT-27, N2S)                    | BOEING                  |
| ST75       | L1P/S         | 75 Kaydet (PT-13, PT-17)                                       | STEARMAN                |
| ST87       | L1P/Lt        | ST-87 Europlane  | STERN                   |
| STAL       | L1P/Lt        | Stallion, Super Stallion                                       | AIRCRAFT DESIGNS        |
| STAR       | L2T/S+        | 2000 Starship  | HAWKER BEECHCRAFT CORP  |
| STAR       | L2T/S+        | 2000 Starship  | HAWKER BEECHCRAFT CORP  |
| STFF       | L1P/Lt        | Firefly  | STATLER                 |
| STIL       | L1P/Lt        | T-9 Stiletto   | TERZI                   |
| STLN       | L1T/S         | HST-550 Stallion (AU-24)                                       | HELIO                   |
| STOR       | L1P/L         | SS4 Storch, Super Storch                                       | STORCH AVIATION         |
| STOR       | L1P/L         | SS4 Storch   | SLEPCEF                 |
| STR2       | L1P/Lt        | S-2  | STROJNIK                |
| STRA       | L1P/Lt        | Lone Ranger, Sky Ranger  | STRIPLIN                |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>   |
|-------------------|----------------------|---|-----------------------|
| STRM              | L1P/Lt               | Storm   | SG AVIATION           |
| STST              | L1P/L                | SA-2 Star Streak  | CFM                   |
| SU15              | L2J/M                | Su-15   | SUKHOI                |
| SU17              | L1J/M                | Su-17/20/22   | SUKHOI                |
| SU24              | L2J/M                | Su-24   | SUKHOI                |
| SU25              | L2J/M                | Su-25/28/39   | SUKHOI                |
| SU26              | L1P/Lt               | Su-26   | SUKHOI                |
| SU27              | L2J/M                | Su-27/30/32/33/34/35/37 (J-11, JJ-11)   | SUKHOI                |
| SU27              | L2J/M                | Su-30   | HINDUSTAN             |
| SU29              | L1P/Lt               | Su-29   | SUKHOI                |
| SU31              | L1P/Lt               | Su-31   | SUKHOI                |
| SU38              | L1P/L                | Su-38   | SUKHOI                |
| SU49              | L1P/L                | Su-49   | SUKHOI                |
| SU80              | L2T/M                | Su-80   | SUKHOI                |
| SU7               | L1J/M                | Su-7  | SUKHOI                |
| SUBA              | L1P/Lt               | FA-200 Aero Subaru  | FUJI                  |
| SUCO              | H2T                  | AH-1W/Z SuperCobra (209)  | BELL                  |
| SUCO              | H2T                  | 2091  | PANHA                 |
| SUNB              | L1P/Lt               | 100 Sunbird   | VERILITE              |
| SUNV              | L1P/L                | Super Universal   | FOKKER                |
| SURU              | L1P/Lt               | IPT-16 Surubim  | IPT                   |
| SV4               | L1P/Lt               | SV-4  | AIAA                  |
| SV4               | L1P/Lt               | SV-4  | NORD                  |
| SV4               | L1P/Lt               | SV-4  | STAMPE                |
| SW2               | L2T/S                | SA-26 Merlin 2  | SWEARINGEN            |
| SW3               | L2T/S+               | SA-226TB, SA-227TT Merlin 3   | FAIRCHILD SWEARINGEN  |
| SW3               | L2T/S+               | SA-227TT Merlin 3, Fairchild 300  | FAIRCHILD, US         |
| SW3               | L2T/S+               | SA-226T/TB Merlin 3   | SWEARINGEN            |
| SW4               | L2T/L/M              | SA-227AC/AT/BC/CC/DC/PC Merlin 4/23, Metro, Expediter, Fairchild 4C (C-26, UC-26)                           | FAIRCHILD (1)         |
| SW4               | L2T/L/M              | SA-227AC/CC/DC Metro 3/23, Expediter, Expediter 23, Merlin 23/23E (C-26B) (variants with more than 7000 kg) | FAIRCHILD (1)         |
| SW4               | L2T/L/M              | SA-227CC/DC Metro, Expediter, Merlin 23   | FAIRCHILD DORNIER     |
| SW4               | L2T/L/M              | SA-226TC, SA-227AC/AT Merlin 4, Metro, Expediter  | FAIRCHILD SWEARINGEN  |
| SW4               | L2T/L/M              | SA-227AC Metro 3, Expediter (variants with MTOW morethan 7000 kg)   | FAIRCHILD SWEARINGEN  |
| SW4               | L2T/L/M              | SA-226AT/TC Merlin 4, Metro   | SWEARINGEN            |
| SWAK              | L1P/Lt               | Space Walker ½  | ANGLIN                |
| SWAK              | L1P/Lt               | Revolution 1/2, Sportster   | WARNER AEROCLRAFT, US |
| SWAT              | L1P/Lt               | LT-1/2 Swati  | BHARAT                |
| SWIF              | L1J/M                | Swift   | SUPERMARINE           |
| SWOR              | L1P/Lt               | Swordfish   | BLACKBURN             |
| SWOR              | L1P/Lt               | Swordfish   | FAIREY                |
| SX30              | L1P/Lt               | SX-300  | SWEARINGEN            |
| SYCA              | H1P                  | 171 Sycamore  | BRISTOL               |
| SYMP              | L1P/S                | OMF-160 Symphony  | OMF                   |
| SZ45              | L1P/Lt               | SZD-45 Ogar   | SZD                   |
| SZ9M              | L1P/L                | SZD-9bis Bocian M-2000  | SZD                   |
| SZ9M              | L1P/L                | SZD-9bis Bocian M-2000  | YALO                  |

**T**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b> | <b>Manufacturer</b>     |
|-------------------|----------------------|--------------|-------------------------|
| T1                | L1J/Lt               | T-1 (T1F)    | FUJI                    |
| T101              | L1T/Lt               | T-101 Grach  | AEROPROGRESS            |
| T134              | L2J/M                | Tu-134       | TUPOLEV                 |
| T144              | L4J/H                | Tu-144       | TUPOLEV                 |
| T154              | L3J/M                | Tu-154       | TUPOLEV                 |
| T160              | L4J/H                | Tu-160       | TUPOLEV                 |
| T18               | L1P/Lt               | S-18         | SUNDERLAND              |
| T18               | L1P/Lt               | T-18 Tiger   | THORP                   |
| T2                | L2J/L                | T-2 Buckeye  | NORTH AMERICAN          |
| T2                | L2J/L                | T-2 Buckeye  | NORTH AMERICAN ROCKWELL |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>    |
|-------------------|----------------------|---|------------------------|
| T2                | L2J/L                | T-2 Buckeye   | ROCKWELL               |
| T204              | L2J/M                | Tu-204/214/224/234                                      | TUPOLEV                |
| T211              | L1P/Lt               | T-211   | ADAMS                  |
| T211              | L1P/Lt               | T-211   | DM AEROSPACE           |
| T211              | L1P/Lt               | Phoenix Flyer   | STARpac                |
| T211              | L1P/Lt               | T-211   | THORP                  |
| T211              | L1P/Lt               | T-211   | AD AEROSPACE           |
| T22M              | L2J/M                | Tu-22M  | TUPOLEV                |
| T250              | L1P/Lt               | T-250 Aries   | ANDERSON-GREENWOOD     |
| T250              | L1P/Lt               | T-250 Aries   | BELLANCA               |
| T28               | L1P/S                | T-28 Nomair   | HAMILTON               |
| T28               | L1P/S                | T-28, AT-28, Trojan                                     | NORTH AMERICAN         |
| T28               | L1P/S                | T-28 Nomad  | PACAERO                |
| T28               | L1P/S                | T-28 Nomad  | PACIFIC AIRMOTIVE      |
| T28               | L1P/S                | T-28 Fennec   | SUD                    |
| T30               | L1P/Lt               | T-30 Katana   | TERZI                  |
| T33               | L1J/L                | T-33, CT-133 Silver Star (CL-30)                        | CANADAIR               |
| T33               | L1J/L                | T-33  | KAWASAKI               |
| T33               | L1J/L                | T-33, AT-33, NT-33, RT-33 Shooting Star, T-Bird (L-580) | LOCKHEED               |
| T334              | L2J/M                | Tu-334  | TUPOLEV                |
| T34P              | L1P/S                | T-34A/B, E-17 Mentor (45)                               | HAWKER BEECHCRAFT CORP |
| T34P              | L1P/S                | T-34 Mentor   | CCF                    |
| T34P              | L1P/S                | T-34 Mentor   | DINFIA                 |
| T34P              | L1P/S                | T-3/34, Mentor (KM-2B)                                  | FUJI                   |
| T34T              | L1T/S                | T-34C Turbo Mentor                                      | HAWKER BEECHCRAFT CORP |
| T34T              | L1T/S                | T-3Kai  | FUJI                   |
| T35               | L1P/Lt               | TE-1 Buckaroo (T-35)                                    | TEMCO                  |
| T37               | L2J/S                | T-37 (318A/B/C)   | CESSNA                 |
| T38               | L2J/S+               | T-38, AT-38 Talon (N-156T)                              | NORTHROP               |
| T4                | L2J/M                | T-4   | KAWASAKI               |
| T40               | L1P/Lt               | T-40  | TURNER                 |
| T411              | L1P/Lt               | T-411 Aist-2  | AEROPROGRESS           |
| T411              | L1P/Lt               | T-411 Wolverine, Aist                                   | KHRUNICHEV             |
| T5                | L1T/Lt               | T-5 (KM-2D/Kai)   | FUJI                   |
| T50               | L2P/Lt               | T-50 Bobcat (AT-8, AT-17, UC-78, Crane)                 | CESSNA                 |
| T6                | L1P/S                | T-6 Harvard   | CCF                    |
| T6                | L1P/S                | AT-16 Harvard   | NOORDUYN               |
| T6                | L1P/S                | T-6, AT-6, BC-1, SNJ, Texan, Harvard                    | NORTH AMERICAN         |
| TA15              | L1P/S                | 15 Tourist, Foursome                                    | TAYLORCRAFT, US        |
| TA16              | A1P/Lt               | TA-16 Trojan, Seafire                                   | THURSTON               |
| TA20              | L1P/S                | 20 Ranchwagon, Topper, Seabird, Zephyr 400              | TAYLORCRAFT, US        |
| TAGO              | L1P/L                | Tango-2   | TEAM TANGO             |
| TAIL              | L1P/Lt               | W-10 Tailwind   | AIRCRAFT SPRUCE        |
| TAIL              | L1P/Lt               | W-8 Tailwind  | AJEP                   |
| TAIL              | L1P/Lt               | W-8/9/10 Tailwind                                       | WITTMAN                |
| TAMP              | L1P/S                | TB-9 Tampico, Sprint, GT                                | SOCATA                 |
| TARO              | L1P/Lt               | Tauro   | ANAHUAC                |
| TAYA              | L1P/Lt               | A   | TAYLORCRAFT, US        |
| TAYA              | L1P/Lt               | A   | TAYLOR-YOUNG           |
| TAYB              | L1P/Lt               | BC, BF, BL, Ace, Sportsman, Traveller                   | TAYLORCRAFT, US        |
| TAYB              | L1P/Lt               | BC, BF, BL  | TAYLOR-YOUNG           |
| TAYD              | L1P/Lt               | DC, DCO, DF, DL (O-57, L-2)                             | TAYLORCRAFT, US        |
| TB05              | L1P/L                | Texas Bullet 205  | AMC                    |
| TB30              | L1P/Lt               | TB-30 Epsilon   | AEROSPATIALE           |
| TB30              | L1P/Lt               | TB-30 Epsilon   | OGMA                   |
| TB30              | L1P/Lt               | TB-30 Epsilon   | SOCATA                 |
| TB31              | L1T/Lt               | TB-31 Omega   | SOCATA                 |
| TBEE              | A2P/Lt               | UC-1 Twin Bee   | UNITED CONSULTANT      |
| TBM               | L1P/M                | TBM Avenger   | GENERAL MOTORS         |
| TBM               | L1P/M                | TBF Avenger (G-40)                                      | GRUMMAN                |
| TBM7              | L1T/S                | TBM-700   | SOCATA                 |
| TBM7              | L1T/S                | TBM-700   | TBM                    |
| TC2               | L1P/Lt               | TC-2  | AERO MIRAGE            |
| TCAT              | L2P/M                | F7F Tigercat (G-51)                                     | GRUMMAN                |
| TCOU              | L2P/S                | H-500 Twin Courier (U-5)                                | HELIO                  |
| TEAL              | A1P/Lt               | TSC-1 Teal  | SCHWEIZER              |
| TEAL              | A1P/Lt               | TSC-1 Teal  | TEAL                   |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b>    |
|-------------------|----------------------|---|------------------------|
| TEAL              | A1P/Lt               | TSC-1 Teal  | THURSTON               |
| TERM              | L1P/Lt               | Termite   | SMITH, WILBUR L., US   |
| TEX2              | L1T/L                | T-6, CT-156, Texan 2, Harvard 2 (3000)              | HAWKER BEECHCRAFT CORP |
| TF19              | L1P/S                | 19, F-19 Sportsman                                  | TAYLORCRAFT, US        |
| TF21              | L1P/S                | T-Kraft   | TAYLOR KITS            |
| TF21              | L1P/S                | F-21  | TAYLORCRAFT, US        |
| TF22              | L1P/Lt               | F-22 Classic, Tri-Classic, Ranger, Trooper, Tracker | TAYLORCRAFT, US        |
| TFK2              | L1P/L                | TFK-2 Carat   | TECHNOFLUG             |
| TFOC              | L1P/Lt               | Focke-Wulf Fw-190                                   | THUNDER WINGS          |
| TFUN              | L1P/Lt               | Taifun  | TWI                    |
| TFUN              | L1P/Lt               | Taifun  | VALENTIN               |
| TGRS              | L1P/L                | Tigress   | LANCAIR                |
| TIGR              | H2T                  | EC-665 Tigre, Tiger                                 | EUROCOPTER             |
| TIJU              | L1P/Lt               | Topsy Junior  | AVIONES FAIREY         |
| TIJU              | L1P/Lt               | Junior  | TIPSY                  |
| TIPB              | L1P/Lt               | Topsy B/BC/Belfair/Trainer                          | AVIONES FAIREY         |
| TIPB              | L1P/Lt               | Topsy B/Trainer                                     | BRIAN ALLEN            |
| TIPB              | L1P/Lt               | B, BC, Belfair, Trainer                             | TIPSY                  |
| TJET              | L2J/L                | TJ-1500 TwinJet                                     | MAVERICK               |
| TLEG              | L1T/L                | Turbine Legend                                      | PERFORMANCE            |
| TM5               | L1P/Lt               | TM-5  | TM AIRCRAFT            |
| TMOT              | L1P/Lt               | R-80, RS-80, Tiger Moth                             | FISHER                 |
| TMUS              | L1P/Lt               | Thunder Mustang                                     | PAPA 51                |
| TNAV              | L2P/S                | 480 Twin Navion                                     | CAMAIR                 |
| TNAV              | L2P/S                | 55 Twin Navion                                      | RILEY                  |
| TNAV              | L2P/S                | D-16 Twin Navion                                    | TEMCO                  |
| TOBA              | L1P/S                | TB-10/200 Tobago, GT                                | SOCATA                 |
| TOOT              | L1P/Lt               | Little Toot   | MEYER                  |
| TOR               | L2J/M                | Tornado   | AERITALIA              |
| TOR               | L2J/M                | Tornado   | BAC                    |
| TOR               | L2J/M                | Tornado   | BRITISH AEROSPACE      |
| TOR               | L2J/M                | Tornado   | MBB                    |
| TOR               | L2J/M                | Tornado   | PANAVIA                |
| TOUR              | L1P/Lt               | Airtourer   | AESL                   |
| TOUR              | L1P/Lt               | M10 Airtourer                                       | MILLICER               |
| TOUR              | L1P/Lt               | Airtourer   | VICTA                  |
| TP40              | L1P/Lt               | Curtiss P-40  | THUNDER WINGS          |
| TPIL              | L1T/Lt               | T-35DT/TX Aucán, Turbo Pillán                       | ENAER                  |
| TPIN              | L2P/Lt               | Twin Pioneer  | SCOTTISH AVIATION      |
| TPST              | L1P/Lt               | 184 Tempest   | JARAN                  |
| TR1               | A1P/L                | TR-1 Trigull  | TRIDENT                |
| TR20              | L1P/Lt               | TR-200  | FEUGRAY                |
| TR26              | L1P/Lt               | TR-260 Sirius                                       | FEUGRAY                |
| TRF1              | L1P/L                | F-1   | TEAM ROCKET            |
| TRID              | L3J/L                | DH-121 Trident                                      | DE HAVILLAND           |
| TRID              | L3J/L                | HS-121 Trident                                      | HAWKER SIDDELEY        |
| TRIN              | L1P/S                | TB-20/21 Trinidad, GT, Pashosh                      | SOCATA                 |
| TRIP              | L1P/L                | Triplane, Replica                                   | SOPWITH                |
| TRIP              | L1P/L                | Sopwith Triplane                                    | ST. CROIX              |
| TRIS              | L3P/S                | BN-2A Mk3 Trislander                                | ANGLO NORMANDY         |
| TRIS              | L3P/S                | BN-2A Mk3 Trislander                                | AVIONES FAIREY         |
| TRIS              | L3P/S                | BN-2A Mk3 Trislander                                | BRITTEN-NORMAN         |
| TRIS              | L3P/S                | BN-2A Mk3 Trislander                                | PILATUS BRITTEN-NORMAN |
| TRWN              | L2P/Lt               | Tradewind   | PACIFIC AIRMOTIVE      |
| TS11              | L1J/Lt               | TS-11 Iskra   | PZL-MIELEC             |
| TS8               | L1P/Lt               | TS-8 Bies   | PZL-MIELEC             |
| TSPT              | L1P/Lt               | Supermarine Spitfire                                | THUNDER WINGS          |
| TSTR              | G1P/Lt               | Twinstar  | AIR & SPACE            |
| TTWO              | L1P/Lt               | Teenie Two  | PARKER                 |
| TU16              | L2J/M                | Tu-16   | TUPOLEV                |
| TU16              | L2J/M                | H-6   | XIAN                   |
| TU22              | L2J/M                | Tu-22   | TUPOLEV                |
| TU4               | L4T/M                | Tu-4  | TUPOLEV                |
| TU95              | L4T/H                | Tu-95/142, Tu-20                                    | TUPOLEV                |
| TUCA              | L1T/Lt               | EMB-312 Tucano                                      | AOI                    |
| TUCA              | L1T/Lt               | EMB-312/312F Tucano (T-27, A-27)                    | EMBRAER                |
| TUCA              | L1T/Lt               | S-312 Tucano  | SHORT                  |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b> | <b>Manufacturer</b> |
|-------------------|----------------------|--------------|---------------------|
| TUTR              | L1P/Lt               | 621 Tutor    | AVRO                |
| TVL4              | L1P/Lt               | 4, 4000      | TRAVEL AIR          |
| TVLB              | L1P/L                | B            | TRAVEL AIR          |
| TVLB              | L1P/L                | 2000         | BEL-AIRE            |
| TWSP              | L1P/L                | Spitfire     | TIME WARP           |

**U**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>   | <b>Manufacturer</b>    |
|-------------------|----------------------|--|------------------------|
| U16               | A2P/S+               | HU-16, SA-16, UF Albatross (G-64/111)  | GRUMMAN                |
| U2                | L1J/S+               | U-2, ER-2  | LOCKHEED               |
| U21               | L2T/S                | U-21A/G, EU-21, JU-21, RU-21, Ute (A90-1 to 4)   | HAWKER BEECHCRAFT CORP |
| U22               | L1P/Lt               | QU-22 (1074/1079)  | HAWKER BEECHCRAFT CORP |
| UBAT              | L1P/Lt               | Ultrabat   | AUSTRALITE             |
| UH1               | H1T/S                | AB-204/205 (Hkp3, HD-10, HE-10)  | AGUSTA                 |
| UH1               | H1T/S                | UH-1   | AIDC                   |
| UH1               | H1T/S                | 204, 205 (UH-1A to M, UH-1V, SH-1, TH-1E/F/L, HH-1, EH-1, CUH-1H, CH-118, HD-10, Iroquois, Huey) | BELL                   |
| UH1               | H1T/S                | UH-1   | DORNIER                |
| UH1               | H1T/S                | UH-1 (204, 205)  | FUJI                   |
| UH1               | H1T/S                | Huey 800   | GLOBAL                 |
| UH1               | H1T                  | Shabaviz 2-75  | PANHA                  |
| UH1               | H1T/S                | Ultra Huey   | UNC                    |
| UH12              | H1P/S                | UH-12E, E4, L3, L4, SL3, SL4 (OH-23 Raven)   | FAIRCHILD HILLER       |
| UH12              | H1P/S                | UH-12B/C/E3/E4/E5/L3/L4/SL3/SL4 (H-23, OH-23 Raven, HTE)   | HILLER                 |
| UH12              | H1P/S                | UH-12E Hauler  | ROGERSON HILLER        |
| UHEL              | H1P                  | Mini-500   | REVOLUTION             |
| UL10              | L1P/Lt               | 10 Ultimate Competitor/Winner  | STREAMLINE WELDING     |
| UL10              | L1P/Lt               | 10 Albertan  | ULTIMATE               |
| UL20              | L1P/Lt               | 20 Ultimate Companion  | STREAMLINE WELDING     |
| UL20              | L1P/Lt               | 20   | ULTIMATE               |
| ULTS              | H1P                  | Ultrasport 496   | AMERICAN SPORTSCOPTER  |
| UM18              | G1P/Lt               | 18   | AIR & SPACE            |
| UM18              | G1P/Lt               | F-18 Flymobil  | FAIRCHILD, US          |
| UM18              | G1P/Lt               | 18   | UMBAUGH                |
| UNIV              | L1P/Lt               | N-621/622 Universal (T-25)   | NEIVA                  |
| US1               | A4T/M                | SS-2A (US-1)   | SHIN MEIWA             |
| US1               | A4T/M                | SS-2A (US-1)   | SHINMAYWA              |
| UT60              | L1P/Lt               | 60   | UTVA                   |
| UT65              | L1P/Lt               | 65 Privrednik  | UTVA                   |
| UT66              | L1P/Lt               | 66   | UTVA                   |
| UT75              | L1P/Lt               | 75 (V-53)  | UTVA                   |
| UU12              | L1P/Lt               | U-12 Flamingo, Replica   | UDET                   |

**V**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                        | <b>Manufacturer</b>     |
|-------------------|----------------------|-------------------------------------|-------------------------|
| V1                | L2T/S+               | OV-1, RV-1, AO-1 Mohawk (G-134)     | GRUMMAN                 |
| V10               | L2T/S                | OV-10 Bronco                        | NORTH AMERICAN          |
| V10               | L2T/S                | OV-10 Bronco                        | NORTH AMERICAN ROCKWELL |
| V10               | L2T/S                | OV-10 Bronco                        | ROCKWELL                |
| V22               | T2T/L                | V-22, CV-22, MV-22 Osprey (901)     | BELL                    |
| V22               | T2T/L                | V-22, CV-22, MV-22 Osprey (901)     | BELL-BOEING             |
| V22               | T2T/L                | V-22, MV-22 Osprey (901)            | BOEING                  |
| V500              | H1P                  | Voyager 500                         | REVOLUTION              |
| V8SP              | L1P/Lt               | V-8 Special                         | BEACHNER                |
| VALI              | L1P/S                | BT-13 Valiant (V-54)                | CONVAIR                 |
| VALI              | L1P/S                | BT-13, BT-15, SNV Valiant (V-54/74) | VULTEE                  |

| Designator | Type/Wt Class | Model                               | Manufacturer            |
|------------|---------------|-------------------------------------|-------------------------|
| VAMP       | L1J/Lt        | DH-100/115 Vampire                  | DE HAVILLAND            |
| VAMP       | L1J/Lt        | DH-100/115 Vampire                  | F+W EMMEN               |
| VANT       | L1J/Lt        | VA-10 Vantage                       | VISIONAIRE              |
| VAUT       | L2J/M         | SO-4050 Vautour                     | SUD                     |
| VC10       | L4J/H         | VC-10                               | BAC                     |
| VC10       | L4J/H         | VC-10                               | VICKERS                 |
| VECT       | L2T/M         | CBA-123 Vector                      | EMBRAER                 |
| VECT       | L2T/M         | CBA-123 Vector                      | EMBRAER-FMA             |
| VECT       | L2T/M         | CBA-123 Vector                      | FMA                     |
| VELO       | L1P/Lt        | Velocity                            | VELOCITY                |
| VENT       | L1P/Lt        | Ventus BT/CM/CT/2CM/2CT             | SCHEMPP-HIRTH           |
| VEZE       | L1P/Lt        | 33 VariEze                          | RUTAN                   |
| VF14       | L2J/L         | VFW-614                             | VFW-FOKKER              |
| VGUL       | L1P/Lt        | P-10, K-1 Vega Gull                 | PERCIVAL                |
| VIMA       | L1P/Lt        | Viima                               | VALTION                 |
| VIMY       | L2P/Lt        | FB-27 Vimy, Replica                 | VICKERS                 |
| VIPJ       | L1J/L         | ViperJet                            | VIPER                   |
| VIPR       | L1P/L         | Viper                               | PAXMAN'S                |
| VISC       | L4T/L         | Viscount                            | VICKERS                 |
| VIX        | L1P/Lt        | Kitfox Vixen/Voyager                | SKYSTAR                 |
| VIXN       | L1P/L         | Vixen                               | AMAX                    |
| VJ22       | A1P/Lt        | VJ-22 Sportsman                     | VOLMER                  |
| VK3P       | L1P/Lt        | VK-30 Cirrus                        | CIRRUS                  |
| VMT        | L4J/H         | VM-T Atlant                         | MYASISHCHEV             |
| VNOM       | L1J/M         | DH-112 Venom                        | DE HAVILLAND            |
| VNOM       | L1J/M         | DH-112 Venom                        | F+W EMMEN               |
| VO10       | L1P/S         | 100 Commander 100                   | AERO COMMANDER          |
| VO10       | L1P/S         | 100 Commander 100, Darter Commander | NORTH AMERICAN ROCKWELL |
| VO10       | L1P/S         | Volaire 10/1035/1050                | VOLAIRCRAFT             |
| VP2        | L1P/Lt        | VP-2 Volksplane                     | EVANS                   |
| VSON       | L1P/L         | Vision                              | AMERICAN AFFORDABLE     |
| VTOR       | L2T/S         | AP-68TP-600 Viator                  | PARTENAVIA              |
| VTOR       | L2T/S         | AP-68TP-600 Viator                  | TANEJA                  |
| VTOR       | L2T/S         | AP-68TP-600 Viator                  | VULCANAIR               |
| VTUR       | L1P/Lt        | M-20 Venture                        | QUESTAIR                |
| VVIG       | L1P/Lt        | 27, 32 VariViggen                   | RUTAN                   |
| VW10       | L1P/Lt        | VoWi-10 Airbuggy                    | AIRCONCEPT              |
| VW10       | L1P/Lt        | VoWi-10                             | WILDEN                  |

**W**

| Designator | Type/Wt Class | Model   | Manufacturer   |
|------------|---------------|---|----------------|
| W11        | L1P/Lt        | W-11 Boredom Fighter                                    | WOLF           |
| W201       | L1P/Lt        | 201, 620  | WEATHERLY      |
| W3         | H2T           | W-3, S-1, SRR-10, Sokol, Anakonda, Huzar, Erka, Procion | PZL-SWIDNIK    |
| W62T       | L1T/Lt        | 620TP/BTG   | WEATHERLY      |
| WA40       | L1P/Lt        | WA-40 Super 4   | WASSMER        |
| WA41       | L1P/Lt        | WA-41 Baladou   | WASSMER        |
| WA42       | L1P/Lt        | WA-421 Prestige   | WASSMER        |
| WA50       | L1P/Lt        | WA-51/52/54 Pacific, Europa, Atlantic                   | WASSMER        |
| WA80       | L1P/Lt        | WA-80/81 Piranha  | WASSMER        |
| WACC       | L1P/Lt        | C, S, CUC, QDC, UKC, YKS                                | WACO           |
| WACD       | L1P/Lt        | D, S3HD   | WACO           |
| WACE       | L1P/Lt        | E, SRE  | WACO           |
| WACF       | L1P/Lt        | Waco Classic  | CLASSIC        |
| WACF       | L1P/Lt        | F, QCF, UBF, UPF  | WACO           |
| WACF       | L1P/Lt        | YMF   | WACO CLASSIC   |
| WACG       | L1P/Lt        | G, CRG  | WACO           |
| WACO       | L1P/Lt        | O, E, GXE, CTO  | WACO           |
| WASP       | H1T           | Wasp  | WESTLAND       |
| WB57       | L2J/M         | WB-57 (272)   | MARTIN         |
| WCAT       | L1P/Lt        | FM Wildcat  | GENERAL MOTORS |
| WCAT       | L1P/Lt        | F4F Wildcat (G-36)                                      | GRUMMAN        |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                          | <b>Manufacturer</b>     |
|-------------------|----------------------|---------------------------------------|-------------------------|
| WDEX              | L1P/Lt               | Windex                                | RADAB                   |
| WESX              | H2T                  | WS-58 Wessex                          | WESTLAND                |
| WF4U              | L1P/Lt               | Vought F4U Corsair                    | WAR                     |
| WFOC              | L1P/Lt               | Focke-Wulf 190                        | WAR                     |
| WFUR              | L1P/Lt               | Hawker Sea Fury                       | WAR                     |
| WG30              | H2T/S                | WG-30, 30                             | WESTLAND                |
| WH1               | L1P/Lt               | WH-1 Traveler                         | WENDT                   |
| WHAT              | L1P/Lt               | Special                               | WHATLEY                 |
| WHIL              | L1P/Lt               | WLAC-1 White Lightning                | REFLEX                  |
| WHIL              | L1P/Lt               | WLAC-1 White Lightning                | WHITE LIGHTNING         |
| WHIS              | L1P/Lt               | GR-2 Whisper                          | GROVE                   |
| WHIT              | L1P/Lt               | M-11 Whitney Straight                 | MILES                   |
| WHIT              | L1P/Lt               | M-11 Whitney Straight                 | PHILLIPS & POWIS        |
| WICH              | L1P/Lt               | Wichawk                               | JAVELIN                 |
| WIND              | L1P/Lt               | GW-1 Windwagon                        | WATSON                  |
| WINE              | L1P/Lt               | Eagle                                 | WINDECKER               |
| WIRR              | L1P/Lt               | CA-16 Wirraway                        | COMMONWEALTH, AUSTRALIA |
| WM2               | L1P/Lt               | WM-2                                  | MILLER, WILLIAM Y., US  |
| WOPU              | L1P/Lt               | Woody Pusher                          | AEROSPORT               |
| WOPU              | L1P/Lt               | Woody Pusher                          | WOODS                   |
| WP47              | L1P/Lt               | Republic P-47 Thunderbolt             | WAR                     |
| WS22              | L1P/L                | WS-202 Sprint                         | SPRING                  |
| WW1               | L1P/Lt               | WW-1 Der Jäger D-9                    | WHITE                   |
| WW23              | L2J/S+               | 1123 Westwind                         | IAI                     |
| WW24              | L2J/S+               | 1124 Westwind, Westwind 1/2, Sea Scan | IAI                     |

**X**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b> | <b>Manufacturer</b> |
|-------------------|----------------------|--------------|---------------------|
| X29               | L1J/M                | X-29 (712)   | GRUMMAN             |
| X31               | L1J/M                | X-31         | MBB                 |
| X31               | L1J/M                | X-31         | ROCKWELL            |
| X31               | L1J/M                | X-31         | ROCKWELL-MBB        |
| X32               | L1J/M                | X-32         | BOEING              |
| X35               | L1J/M                | X-35         | LOCKHEED MARTIN     |
| X4                | L1P/Lt               | X-4          | ROBIN               |
| XL2               | L1P/L                | XL-2         | LIBERTY             |
| XNOS              | L1P/Lt               | Xenos        | SONEX               |
| XV15              | T2T                  | XV-15 (301)  | BELL                |

**Y**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                 | <b>Manufacturer</b> |
|-------------------|----------------------|------------------------------|---------------------|
| Y11               | L2P/Lt               | Y-11                         | HARBIN              |
| Y112              | L1P/Lt               | Yak-112                      | YAKOVLEV            |
| Y12               | L2T/Lt               | Y-12, Twin Panda             | HARBIN              |
| Y130              | L2J/M                | Yak-130                      | YAKOVLEV            |
| Y141              | L3J/M                | Yak-141                      | YAKOVLEV            |
| Y18T              | L1P/Lt               | SM-94                        | TECHNOAVIA          |
| Y18T              | L1P/Lt               | Yak-18T                      | YAKOVLEV            |
| YAK3              | L1P/Lt               | Yak-3                        | YAKOVLEV            |
| YAK9              | L1P/Lt               | Yak-9                        | YAKOVLEV            |
| YALE              | L1P/Lt               | BT-9/14, NJ, Yale            | NORTH AMERICAN      |
| YARR              | L1P/Lt               | Yarrow Arrow                 | ARROW, CANADA       |
| YC12              | L1P/Lt               | YC-12/121/122/123 Tourbillon | CHASLE              |
| YK11              | L1P/Lt               | C-11                         | LET                 |
| YK11              | L1P/Lt               | Yak-11                       | YAKOVLEV            |
| YK12              | L1P/Lt               | Yak-12                       | PZL-OKCIE           |

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>                    | <b>Manufacturer</b>  |
|-------------------|----------------------|---------------------------------|----------------------|
| YK12              | L1P/Lt               | Yak-12                          | YAKOVLEV             |
| YK18              | L1P/Lt               | CJ-5                            | NANCHANG             |
| YK18              | L1P/Lt               | Yak-18, Yak-18A/P/PM/PS/U       | YAKOVLEV             |
| YK28              | L2J/M                | Yak-28                          | YAKOVLEV             |
| YK38              | L3J/M                | Yak-38                          | YAKOVLEV             |
| YK40              | L3J/M                | Yak-40                          | YAKOVLEV             |
| YK42              | L3J/M                | Yak-42/142                      | YAKOVLEV             |
| YK50              | L1P/Lt               | Yak-50                          | YAKOVLEV             |
| YK52              | L1P/Lt               | Yak-52/54                       | AEROSTAR SA, ROMANIA |
| YK52              | L1P/Lt               | Yak-52                          | BACAU                |
| YK52              | L1P/Lt               | Yak-52                          | YAKOVLEV             |
| YK53              | L1P/Lt               | Yak-53                          | YAKOVLEV             |
| YK54              | L1P/Lt               | Yak-54                          | YAKOVLEV             |
| YK55              | L1P/Lt               | Yak-55                          | YAKOVLEV             |
| YK58              | L1P/Lt               | Yak-58                          | YAKOVLEV             |
| YS11              | L2T/L                | YS-11                           | MITSUBISHI           |
| YS11              | L2T/L                | YS-11                           | NAMC, JAPAN          |
| YURO              | L1J/M                | IAR-93                          | CRAIOVA              |
| YURO              | L1J/M                | J-22, IJ-22, INJ-22, NJ-22 Orao | SOKO                 |
| YURO              | L1J/M                | Yurom                           | SOKO-CNIAR           |

**Z**

| <b>Designator</b> | <b>Type/Wt Class</b> | <b>Model</b>  | <b>Manufacturer</b> |
|-------------------|----------------------|---|---------------------|
| Z22               | L1P/Lt               | Zlin Z-22 Junak   | MORAVAN             |
| Z22               | L1P/Lt               | Z-22 Junak  | ZLIN                |
| Z26               | L1P/Lt               | Zlin Z-26/126/226/326/426/526/626/726 Trener, Trener Master, Bohatyr, Akrobat, Skydevil, Universal, Condor  | MORAVAN             |
| Z26               | L1P/Lt               | Z-26/126/226/326/426/526/626/726 Trener, Trener Master, Bohatyr, Akrobat, Skydevil, Universal, Condor (C-5) | ZLIN                |
| Z37P              | L1P/Lt               | Z-37, Z-37A/C, Z-237 Cmelák, Sparka   | LET                 |
| Z37P              | L1P/Lt               | Z-37, Z-37A/C, Z-237 Cmelák, Sparka   | MORAVAN             |
| Z37T              | L1T/Lt               | Z-37T, Z-137 Agro Turbo   | MORAVAN             |
| Z42               | L1P/Lt               | Zlin Z-42/142/242, Farnas 142   | MORAVAN             |
| Z42               | L1P/Lt               | Z-42/142/242, Farnas 142  | ZLIN                |
| Z43               | L1P/Lt               | Zlin Z-43/143, Safir 43   | MORAVAN             |
| Z43               | L1P/Lt               | Z-43/143, Safir 43  | ZLIN                |
| Z50               | L1P/Lt               | Zlin Z-50   | MORAVAN             |
| Z50               | L1P/Lt               | Z-50  | ZLIN                |
| ZEP2              | L1P/L                | Zephyr 2  | ARNET PEREYRA       |
| ZEP2              | L1P/L                | Zephyr 2  | KEUTHAN             |
| ZERO              | L1P/Lt               | A6M Zero  | MITSUBISHI          |
| ZIA               | L1P/Lt               | Zia   | APPLEBAY            |
| ZULU              | L1P/L                | Zulu  | BULAERO             |

## Section 3. Homebuilts/Experimental

### Homebuilt and Experimental Aircraft\*

| <b>Designator Criteria</b>   | <b>Type Designator</b> | <b>Performance Information</b> |                           |                     |
|--|------------------------|--------------------------------|---------------------------|---------------------|
|  |                        | <b>Climb Rate (fpm)</b>        | <b>Descent Rate (fpm)</b> | <b>SRS Category</b> |
| Aircraft with cruise (indicated) air-speeds of 100 knots or less                                     | HXA                    | 500                            | 500                       | I                   |
| Aircraft with cruise (indicated) air-speeds of greater than 100 knots, up to and including 200 knots | HXB                    | 750                            | 750                       | I                   |
| Aircraft with cruise (indicated) air-speeds of greater than 200 knots                                | HXC                    | 1,000                          | 1,000                     | I                   |

**NOTE-**

*\*Configuration diversity and the fact that airworthiness certificates are issued to aircraft builders, vice manufacturers, necessitates the assignment of generic aircraft type designators based on cruise performance, rather than specific manufacturer and normal descriptive/performance information.*

**NOTE-**

*\*\* All performance criteria has been estimated because configuration diversity precludes determining precise aircraft-specific information.*



## Appendices

### TWO-LETTER STATE AND TERRITORY ABBREVIATIONS

| STATE (TERRITORY)    |    | STATE (TERRITORY)        |    | STATE (TERRITORY) |    |
|----------------------|----|--------------------------|----|-------------------|----|
| Alabama              | AL | Kentucky                 | KY | Ohio              | OH |
| Alaska               | AK | Louisiana                | LA | Oklahoma          | OK |
| Arizona              | AZ | Maine                    | ME | Oregon            | OR |
| Arkansas             | AR | Maryland                 | MD | Pennsylvania      | PA |
| American Samoa       | AS | Massachusetts            | MA | Puerto Rico       | PR |
| California           | CA | Michigan                 | MI | Rhode Island      | RI |
| Colorado             | CO | Minnesota                | MN | South Carolina    | SC |
| Connecticut          | CT | Mississippi              | MS | South Dakota      | SD |
| Delaware             | DE | Missouri                 | MO | Tennessee         | TN |
| District of Columbia | DC | Montana                  | MT | Texas             | TX |
| Florida              | FL | Nebraska                 | NE | Trust Territories | TT |
| Georgia              | GA | Nevada                   | NV | Utah              | UT |
| Guam                 | GU | New Hampshire            | NH | Vermont           | VT |
| Hawaii               | HI | New Jersey               | NJ | Virginia          | VA |
| Idaho                | ID | New Mexico               | NM | Virgin Islands    | VI |
| Illinois             | IL | New York                 | NY | Washington        | WA |
| Indiana              | IN | North Carolina           | NC | West Virginia     | WV |
| Iowa                 | IA | North Dakota             | ND | Wisconsin         | WI |
| Kansas               | KS | Northern Mariana Islands | CM | Wyoming           | WY |

### MISCELLANEOUS ABBREVIATIONS

| DAYS OF THE WEEK |        | MONTHS OF THE YEAR |       | POSTAL ABBREVIATIONS |       | POSTAL ABBREVIATIONS |       |
|------------------|--------|--------------------|-------|----------------------|-------|----------------------|-------|
| Sunday           | Sun.   | January            | Jan.  | Annex                | Anx.  | Parkway              | Pkwy. |
| Monday           | Mon.   | February           | Feb.  | Avenue               | Ave.  | Place                | Pl.   |
| Tuesday          | Tues.  | March              | Mar.  | Boulevard            | Blvd. | Plaza                | Plz.  |
| Wednesday        | Wed.   | April              | Apr.  | Camp                 | Cp.   | Road                 | Rd.   |
| Thursday         | Thurs. | May                | May   | Circle               | Cir.  | Rural Route          | RR    |
| Friday           | Fri.   | June               | June  | Court                | Ct.   | Saint                | St.   |
| Saturday         | Sat.   | July               | July  | Drive                | Dr.   | San                  | Sn.   |
|                  |        | August             | Aug.  | Estates              | Est.  | Santa                | Sn.   |
|                  |        | September          | Sept. | Expressway           | Expy  | Santo                | Sn.   |
|                  |        | October            | Oct.  | Fort                 | Ft.   | Square               | Sq.   |
|                  |        | November           | Nov.  | Highway              | Hwy.  | State                | St.   |
|                  |        | December           | Dec.  | In care of           | c/o   | Station              | Stn.  |
|                  |        |                    |       | Island               | Is.   | Street               | St.   |
|                  |        |                    |       | Junction             | Jct.  | Terrace              | Ter.  |
|                  |        |                    |       | Lane                 | Ln.   | Turnpike             | Tpk.  |
|                  |        |                    |       | Mount                | Mt.   |                      |       |

### TIME ZONES (EAST TO WEST)

| TIME ZONE              | CONVERSION | TIME ZONE | CONVERSION             |        |           |
|------------------------|------------|-----------|------------------------|--------|-----------|
| Atlantic Standard Time | A.S.T.     | (+4=UTC)  | Alaskan Standard Time  | A.S.T. | (+9=UTC)  |
| Atlantic Daylight Time | A.D.T.     | (+3=UTC)  | Alaskan Daylight Time  | A.D.T. | (+8=UTC)  |
| Eastern Standard Time  | E.S.T.     | (+5=UTC)  | Bering Standard Time   | B.S.T. | (+10=UTC) |
| Eastern Daylight Time  | E.D.T.     | (+4=UTC)  | Bering Daylight Time   | B.D.T. | (+9=UTC)  |
| Central Standard Time  | C.S.T.     | (+6=UTC)  | Hawaiian Standard Time | H.S.T. | (+10=UTC) |
| Central Daylight Time  | C.D.T.     | (+5=UTC)  | Hawaiian Daylight Time | H.D.T. | (+9=UTC)  |
| Mountain Standard Time | M.S.T.     | (+7=UTC)  | Pacific Standard Time  | P.S.T. | (+8=UTC)  |
| Mountain Daylight Time | M.D.T.     | (+6=UTC)  | Pacific Daylight Time  | P.D.T. | (+7=UTC)  |

## WEIGHTS AND MEASURES

| <b>WEIGHT</b>           |     |                         |    | <b>CAPACITY</b>         |     |                         |    |
|-------------------------|-----|-------------------------|----|-------------------------|-----|-------------------------|----|
| <b>ENGLISH SYSTEM</b>   |     | <b>METRIC SYSTEM</b>    |    | <b>ENGLISH SYSTEM</b>   |     | <b>METRIC SYSTEM</b>    |    |
| <b>Units of Measure</b> |     | <b>Units of Measure</b> |    | <b>Units of Measure</b> |     | <b>Units of Measure</b> |    |
| ton                     | T   | metric ton              | mt | Gallon                  | Gal | Kiloliter               | kL |
| hundred weight          | Cwt | Kilogram                | kg | Quart                   | Qt  | Liter                   | L  |
| pound                   | Lb  | Gram                    | g  | Pint                    | Pt  | Deciliter               | dL |
| ounce                   | Oz  | Decigram                | dg | Bushel                  | Bu  | Centiliter              | cL |
|                         |     | Centigram               | cg | Peck                    | Pk  | Milliliter              | mL |
|                         |     | Milligram               | mg |                         |     |                         |    |

| <b>AREA</b>             |    |                         |    |
|-------------------------|----|-------------------------|----|
| <b>ENGLISH SYSTEM</b>   |    | <b>METRIC SYSTEM</b>    |    |
| <b>Units of Measure</b> |    | <b>Units of Measure</b> |    |
| mile                    | Mi | Meter                   | m  |
| yard                    | Yd | decimeter               | dm |
| foot                    | Ft | centimeter              | cm |
| inch                    | In | millimeter              | mm |
|                         |    |                         |    |
|                         |    |                         |    |
|                         |    |                         |    |

## VOLUME

| <b>ENGLISH SYSTEM</b>   |                 | <b>METRIC SYSTEM</b>    |                 |
|-------------------------|-----------------|-------------------------|-----------------|
| <b>Units of Measure</b> |                 | <b>Units of Measure</b> |                 |
| cubic yard              | yd <sup>3</sup> | cubic inch              | in <sup>3</sup> |
| cubic foot              | ft <sup>3</sup> | cubic centimeter        | cm <sup>3</sup> |

## COMPASS DIRECTIONS

| <b>DECODE</b> |                  | <b>ENCODE</b>    |     |
|---------------|------------------|------------------|-----|
| E             | East             | North            | N   |
| ENE           | east–north east  | north–east       | NE  |
| ESE           | east–south east  | north–north east | NNE |
| N             | north            | east–north east  | ENE |
| NE            | north–east       | East             | E   |
| NNE           | north–north east | east–south east  | ESE |
| NW            | north–west       | south–east       | SE  |
| NNW           | north–north west | south–south east | SSE |
| S             | south            | South            | S   |
| SE            | south–east       | south–south west | SSW |
| SSE           | south–south east | south–west       | SW  |
| SSW           | south–south west | west–south west  | WSW |
| SW            | south–west       | West             | W   |
| W             | west             | west–north west  | WNW |
| WNW           | west–north west  | north–west       | NW  |
| WSW           | west–south west  | north–north west | NNW |