## AERODROME LOCATION INDICATOR AND NAME

EADD — DONLON/International

## AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

|  |  |  |
| --- | --- | --- |
| 1 | ARP coordinates and site at AD | 522318N 0315658W  258°/1075 M from THR 09L |
| 2 | Direction and distance from (city) | 045°, 9 KM from Donlon |
| 3 | Elevation/Reference temperature | 30 M/21°C |
| 4 | Geoid undulation at AD ELEV PSN | 12 M |
| 5 | Magnetic (MAG) variation (VAR)/Annual change | 3°W (1990)/0.03° decreasing |
| 6 | Name of aerodrome operator, address, telephone, telefax numbers, e-mail address, AFS address and, if available, website address | Civil Aviation Administration  Donlon Airport  Donlon 4 W  Tel: 01238282  Telefax: 01238292  E-mail: contact@ibosoft.net.tr  AFS: EADDYDYX  Website: www.ibosoft.net.tr |
| 7 | Types of traffic permitted (IFR/VFR) | IFR/VFR |
| 8 | Remarks | NIL |

## OPERATIONAL HOURS

|  |  |  |
| --- | --- | --- |
| 1 | Aerodrome Operator | MON–FRI: 0600–2000 (0500–1900)  SAT, SUN + HOL: 0700–2000 (0600–1900) |
| 2 | Customs and immigration | MON–FRI: 0900–1800 (0800–1700)  SAT, SUN + HOL: 1000–1700 (0900–1600) |
| 3 | Health and sanitation | Available within AD hours. 2 HR PN to AD required |
| 4 | Aeronautical information service (AIS) briefing office | As AD administration. |
| 5 | ATS Reporting Office (ARO) | As AD administration. |
| 6 | MET Briefing Office | As AD administration. |
| 7 | ATS | As AD administration. |
| 8 | Fuelling | As AD administration. |
| 9 | Handling | As AD administration. |
| 10 | Security | As AD administration. |
| 11 | De-icing | As AD administration. |
| 12 | Remarks | Outside these hours, services are available O/R. Request to be submitted to the AD not later than 1500 (1400) UTC. |

## HANDLING SERVICES AND FACILITIES

|  |  |  |
| --- | --- | --- |
| 1 | Cargo-handling facilities | Trucks 1.5–3.5 tonnes. Up to 10 tonnes handling possible. |
| 2 | Fuel/oil types | Jet A1, AVTUR, AVGAS 100 LL, oil, all types normally available. |
| 3 | Fuelling facilities/capacity | 1 truck 45 000 litres, 50 litres/sec. |
| 4 | De-icing facilities | Available. See AD chart for location |
| 5 | Hangar space for visiting aircraft | Limited, by prior arrangement only. |
| 6 | Name of aerodrome operator, address, telephone, telefax numbers, | Available for aircraft up to 5 700 KG. Major repairs by  arrangement. |
| 7 | Types of traffic permitted (IFR/VFR) | Handling services available within AD HR or by arrangement with the AD. |

## PASSENGER FACILITIES

|  |  |  |
| --- | --- | --- |
| 1 | Hotels | Near the AD and in the city. |
| 2 | Restaurants | At AD and in the city. |
| 3 | Transportation | 1 truck 45 000 litres, 50 litres/sec. |
| 4 | Medical facilities | Available. See AD chart for location |
| 5 | Bank and Post Office | Limited, by prior arrangement only. |
| 6 | Tourist Office | Available for aircraft up to 5 700 KG. Major repairs by  arrangement. |
| 7 | Remarks | AD website: www.donlonairport.com/passengers |

## RESCUE AND FIRE-FIGHTING SERVICES

|  |  |  |
| --- | --- | --- |
| 1 | AD category for fire-fighting | Within AD HR: CAT 7 |
| 2 | Rescue equipment | Yes, 2 boats of 40 persons |
| 3 | Capability for removal of disabled aircraft | Lifting bags and hydraulic jacks available |
| 4 | Remarks | Outside AD HR, fire-fighting service to be requested. Request to be submitted not later than 1500 (1400) UTC. |

## SEASONAL AVAILABILITY — CLEARING

|  |  |  |
| --- | --- | --- |
| 1 | Types of clearing equipment | 1 snow blower; 2 snow ploughs; 2 scrapers; 1 sand spreader |
| 2 | Clearance priorities | 1. Runway (RWY) 09L/27R and associated taxiway (TWY) to apron  2. RWY 09R/27L and TWY to apron  3. Other TWY and aircraft (ACFT) stands |
| 3 | Remarks | Information on snow clearance published from November– April in NOTAM (SNOWTAM). See also the snow plan in section AD 1.2.2 |

## APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

|  |  |  |
| --- | --- | --- |
| 1 | Apron designation, surface and strength | 1 snow blower; 2 snow ploughs; 2 scrapers; 1 sand spreader |
| 2 | Taxiway designation, width, surface and strength | 1. Runway (RWY) 09L/27R and associated taxiway (TWY) to apron  2. RWY 09R/27L and TWY to apron  3. Other TWY and aircraft (ACFT) stands |
| 3 | Altimeter checkpoint location and elevation | Information on snow clearance published from November– April in NOTAM (SNOWTAM). See also the snow plan in section AD 1.2.2 |
| 4 | VHF omnidirectional radio range (VOR) checkpoints | VOR: See AD chart |
| 5 | INS checkpoints | INS: See AD chart |
| 6 | Remarks | NIL |

## SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

|  |  |  |
| --- | --- | --- |
| 1 | Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands | Taxiing guidance signs at all intersections with TWY and RWY and at all holding positions. Guide lines at apron. Nose-in guidance at aircraft stands. |
| 2 | RWY and TWY markings and LGT | RWY: Designation, threshold (THR), touch-down zone (TDZ), centre line, edge runway end as appropriate, marked and lighted.  TWY: Centre line, holding positions at all TWY/RWY intersections, marked and lighted. |
| 3 | Stop bars | Stop bars where appropriate |
| 4 | Other runway protection measures | NIL |
| 5 | Remarks | See also page ........... (specify) for taxiing to and from stands. |

## AERODROME OBSTACLES

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| In Area 2 | | | | | |
| OBST ID/ Designation | OBST type | OBST position | ELEV/HGT | Markings/ Type, colour, lighting (LGT) | Remarks |
| a | b | c | d | e | f |
| EADDOB001 | Antenna | 522142.17N  0320215.24W | 93/60 M | MARKED/FLS W | Obstacle data sets are available (see GEN 3.1.6) |
| EADDOB002 | Power line | 522151.82N  0315845.12W | 65/15 M | MARKED |  |
| EADDOB003 | Tower | 522203.36N  0315457.22W | 40/12 M | LGTD |  |
| EADDOB004 | Mobile OBST | 522243.85N  0315455.58W | 28/3 M | NIL |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| In Area 3 | | | | | |
| OBST ID/ Designation | OBST type | OBST position | ELEV/HGT | Markings/ Type, colour, lighting (LGT) | Remarks |
| a | b | c | d | e | f |
| EADDOB005 | Terminal building | 522124.86N  0315452.18W | 31.5/15 M | MARKED/HI R | Obstacle data sets are  Available (see GEN 3.1.6) |
| EADDOB006 | Hangar | 522115.34N  0315532.17W | 55/20 M | LGTD |  |
| EADDOB007 | Antenna | 522138.15N  0315425.48W | 37/4 M | LGTD |  |

## METEOROLOGICAL INFORMATION PROVIDED

|  |  |  |
| --- | --- | --- |
| 1 | Associated MET office | DONLON |
| 2 | Hours of service  MET office outside hours | H24 |
| 3 | Office responsible for terminal aerodrome forecast (TAF) preparation  Periods of validity | DONLON  9,18 HR |
| 4 | Trend forecast  Interval of issuance | TREND  1 HR |
| 5 | Briefing/consultation provided | Personal consultation, closed circuit television |
| 6 | Flight documentation  Language(s) used | Charts, abbreviated plain language text  English |
| 7 | Charts and other information available for briefing or consultation | S, U85, U70, U50, U30, U20, P85, P70, P50, P40, P30  P20, SWH, SWM, T |
| 8 | Supplementary equipment available for providing information | Telefax; self-briefing terminal; weather radar; satellite receiver |
| 9 | ATS units provided with information | Donlon TWR; Donlon APP |
| 10 | Additional information (limitation of service, etc.) | Nil |

## RUNWAY PHYSICAL CHARACTERISTICS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Designations  RWY  NR | TRUE BRG | Dimensions of RWY (M) | Strength of the pavement classification rating (PCR) and surface of RWY and SWY | THR coordinates  RWY end coordinates  THR geoid undulation | THR elevation and highest elevation of TDZ of precision APP RWY |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 09L | 085.23° | 2 800 × 45 | 760/R/B/W/T  Concrete | 522232.15N  0315751.35W  GUND 11.5 M | THR 30 M/99 FT |
| 27R | 265.23° | 2 800 × 45 | 760/R/B/W/T  Concrete | 522241.48N  0315518.65W  GUND 11.5 M | THR 16.5 M/53  FT |
| 09R | 085.29° | 2 600 × 45 | 550/F/A/Y/U  Asphalt/  Concrete | 522155.82N  0315754.03W  GUND 11.5 M | TDZ 20.5 M/66  FT |
| 27L | 265.29° | 2 600 × 45 | 550/F/A/Y/U  Asphalt/  Concrete | 522205.71N  0315532.14N  GUND 11.5 M | THR 20 M/66 FT |
| Designations  RWY  NR | Slope of RWY-SWY | SWY dimensions (M) | Clearway (CWY) dimensions (M) | Strip dimensions (M) | Dimensions of runway end safety areas |
| 1 | 7 | 8 | 9 | 10 | 11 |
| 09L | 0.5% | NIL | NIL | 2 920 × 300 | 180 x 90 |
| 27R | 0.5% | NIL | NIL | 2 920 × 300 | 200 x 90 |
| 09R | +1%/–1%  (1600 M) (1000 M) | 200 × 45 | NIL | 2 920 × 300 | 240 x 90 |
| 27L | +1%/–1%  (1000 M) (1600 M) | 200 × 45 | 400 × 150 | 2 920 × 150 | 160 x 90 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Designations  RWY  NR | Location and description of engineering material arresting system (EMAS) | OFZ | Remarks |  |  |
| 1 | 12 | 13 | 14 |  |  |
| 09L | NIL | NIL | NIL |  |  |
| 27R | NIL | NIL | NIL |  |  |
| 09R | NIL | NIL | NIL |  |  |
| 27L | End of RWY 27L EMAS with a length of 160 m and a width of 45 m at the end of. | NIL | NIL |  |  |

## DECLARED DISTANCES

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *RWY designator* | TORA (M) | *TODA (M)* | ASDA (M) | *LDA (M)* | Remarks |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 09L | 2 800 | 2 800 | 2 800 | 2 800 | NIL |
| 27R | 2 800 | 2 800 | 2 800 | 2 500 | DTHR 1 300 M |
| 09R | 2 600 | 2 600 | 2 600 | 2 600 | NIL |
| 27L | 2 600 | 3 000 | 2 800 | 2 600 | NIL |

## APPROACH AND RUNWAY LIGHTING

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| RWY designator | APCH LGT type  LEN  INTST | THR LGT colour  WBAR | VASIS  (MEHT)  PAPI | TDZ, LGT LEN | RWY Centre Line LGT  Length, spacing, colour,  INTST | RWY edge LGT LEN, spacing  colour  INTST | RWY End LGT colour  WBAR | SWY LGT LEN (M)  colour | Remarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 09L | SIAL  600 M  LIM | Green  – | PAPI  Left/3°  (30 FT) | NIL | 2 800 M, 30 M  White, LIH | 2 800 M,  50 M  White, LIH | Red  – | NIL | NIL |
| 27R | CAT II  900 M  LIH | Green  – | PAPI  Left/3°  (69 FT) | 900 M | 2 800 M, 7.5 M  White;  FM 1900 M–2500 M  Red/White;  FM 2 500 M  Red; LIH | 2 800 M,  50 M  White, LIH | Red  – | NIL | NIL |
| 09R | NIL | Green  – | PAPI  3.75°  (28 FT) | NIL | NIL | 2 600 M,  50 M  White, LIM | Red  – | 200 M  Red | NIL |
| 27L | NIL | Green  – | T-VASIS  2.75°  (40 FT) | NIL | NIL | 2 600 M,  50 M  White, LIM | Red  – | 200 M  Red | NIL |

## OTHER LIGHTING, SECONDARY POWER SUPPLY

|  |  |  |
| --- | --- | --- |
| 1 | ABN/IBN location, characteristics and hours of operation | ABN: At Tower Building, FLG W EV 2 SEC/IBN: NIL  H24 |
| 2 | LDI location and LGT  Anemometer location and LGT | LDI: 800 M W of ARP, lighted  Anemometer: 300 M from THR 09L, not lighted |
| 3 | TWY edge lights, centre line lights and stop bars (if any) | Edge: All TWY  Centre line: TWY A, B, C, D, E  Stop bars: All TWY/RWY intersections |
| 4 | Secondary power supply/switch-over time | Secondary power supply to all lighting at AD.  Switch-over time: 1 SEC |
| 5 | Remarks | NIL |

## HELICOPTER LANDING AREA

|  |  |  |
| --- | --- | --- |
| 1 | Coordinates touchdown and lift-off (TLOF) or  THR of final approach and take-off (FATO)  Geoid undulation | 522226.98N 0315636.61W  12.5 M/41.5 FT |
| 2 | TLOF and/or FATO elevation M/FT | 33 M/109 FT |
| 3 | TLOF and FATO area dimensions,  surface, strength, marking | Rectangle 30 x 30 M, asphalt, 10 tonnes, white edges and white letter H |
| 4 | True BRG of FATO | 123.25/303.25°  Direction of TKOF zones: 124° GEO  304° GEO |
| 5 | Declared distance available | NIL |
| 6 | APP and FATO lighting | FATO area edge, air TWY to apron |
| 7 | Remarks | NIL |

## ATS AIRSPACE

|  |  |  |
| --- | --- | --- |
| 1 | Designation and lateral limits | DONLON CTR  A circle, radius 35 KM centred at 522318N 0315658W (ARP) |
| 2 | Vertical limits | Surface (SFC) to 3 000 FT MSL |
| 3 | Airspace classification | D |
| 4 | ATS unit call sign  Language(s) | Donlon Tower  English |
| 5 | Transition altitude | 3 500 FT MSL |
| 6 | Hours of applicability (or activation) | MON-FRI 0530-2000 (0430-1900)  SAT, SUN + HOL: 0700-2000 (0600-1900) |
| 7 | Remarks | NIL |

## ATS COMMUNICATION FACILITIES

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Service  designation | Call sign | Frequency | Hours of operation | Remarks |
| 1 | 2 | 3 | 4 | 5 |
| APP | Donlon Approach | 119.100  121.500 | H24  H24 | Primary frequency  Emergency frequency |
| TWR | Donlon Tower | 118.100  117.900  119.900 | As AD  HO  HO | Primary frequency  Military aircraft |
| SRE | Donlon Director | 123.700  118.100 | 0700–2100 (0600–2000)  O/R | Primary frequency |
| PAR | Donlon Precision | 119.900 | O/R  0700–2100 (0600–2000) | For RWY 27R. Primary frequency |
| ATIS (ARR) | Donlon Arrival Information | 122.750 | 0600–2200 (0500–2100) |  |
| ATIS (DEP) | Donlon Departure Information | 122.850 | 0600–2200 (0500–2100) |  |
| ATIS (INF) | Donlon Information | 122.750 | 2200–0600 (2100–0500) |  |

## RADIO NAVIGATION AND LANDING AIDS

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Type of aid, MAG VAR,  Type of supported OPS for ILS/MLS/GLS,  Basic GNSS/SBAS,  Classification for ILS,  Facility classification and APP facility designator(s) for GBAS,  Station declination for VOR/ILS/MLS | ID | FREQ,  CH NR,  Service provider,  RPI | Hours of OPS | Position of transmitting antenna coordinates | ELEV of DME transmitting antenna | Service volume radius from the GBAS reference point | Remarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| VOR/DME  (3°W/1990) | BOR | 116.900 MHz  CH 116X | H24 | 522206.2N  0322230.8W | 60 M |  |  |
| VOR/DME  (3°W/1990) | CAA | 114.300 MHz  CH 90X | H24 | 522254.4N  0314436.1W | 30 M |  |  |
| VOR/DME  (3°W/1990) | KAV | 115.000 MHz  CH 97X | H24 | 523218.3N  0315512.6W | 30 M |  |  |
| L | KL | 411 KHz | H24 | 522301.2N  0315102.3W |  |  | 087° MAG/5.7 KM to RWY 27R.  Coverage 25 NM |
| LLZ 27R  (3°W/1990)  ILS CAT II  (3°W or 357°) | IOXS | 109.100 MHz  CH 28X | H24 | 522232.1N  0315754.8W |  |  |  |
| GP 27R |  | 331.400 MHz | H24 | 522242.4N  0315536.4W |  |  | 2.75°,  RDH 51 FT |
| DME 27 | IOXS | 109.100 MHz  CH 28X | H24 | 522242.4N  0315536.4W |  |  | Coverage 25 NM |
| MM 27 | Dots/ Dashes | 75 KHz | H24 | 522246.8N  0315422.8W |  |  | 087° MAG/1.1 KM  to RWY 27R |
| OM 27 | Dashes | 75 KHz | H24 | 522301.2N  0315102.3W |  |  | 087° MAG/1.1 KM  to RWY 27R |
| GPS NPA |  | 1575.42 MHz | H24 | N/A |  |  |  |
| WAAS LPV |  | 1575.42 MHz | H24 | N/A |  |  |  |
| GBAS CAT I | ERWN | 117.900 MHz  126X | H24 | 522244.4N  0315536.4W |  | 20 NM |  |

## LOCAL AERODROME REGULATIONS

### Heading 3

#### Heading 4

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

#### Heading 4

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

### Heading 3

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

## NOISE ABATEMENT PROCEDURES

### Heading 3

#### Heading 4

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

#### Heading 4

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

### Heading 3

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

## FLIGHT PROCEDURES

### Heading 3

#### Heading 4

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

#### Heading 4

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

### Heading 3

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

## ADDITIONAL INFORMATION

### Heading 3

#### Heading 4

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

#### Heading 4

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

### Heading 3

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

## CHARTS RELATED TO AN AERODROME

1. Aerodrome/Heliport Chart — ICAO AD2 EADD ADC
2. Aircraft Parking/Docking Chart — ICAO AD2 EADD PRKG 1
3. Aerodrome Ground Movement Chart — ICAO AD2 EADD GMC 1
4. Aerodrome Obstacle Chart — ICAO Type A RWY 27R AD2 EADD AOC 1
5. Aerodrome Obstacle Chart — ICAO Type B AD2 EADD AOC 2
6. Aerodrome Terrain and Obstacle Chart (Electronic)
7. Precision Approach Terrain Chart — ICAO RWY 27R AD2 EADD PATC 1
8. Area Chart — ICAO (departure and transit routes) AD2 EADD ARC 1
9. Standard Departure Chart — Instrument — ICAO RWY 27R AD2 EADD SID 1
10. Area Chart — ICAO (arrival and transit routes) AD2 EADD ARC 2
11. Standard Arrival Chart — Instrument — ICAO RWY 09L/27R AD2 EADD STAR 1
12. ATC Surveillance Minimum Altitude Chart — ICAO AD2 EADD ATCSMAC 1
13. Instrument Approach Chart — ICAO ILS RWY 27R AD2 EADD IAC 1
14. Instrument Approach Chart — ICAO GLS RWY 27L AD2 EADD IAC 2
15. Instrument Approach Chart — ICAO RNP Z RWY 27L AD2 EADD IAC 3
16. Visual Approach Chart — ICAO AD2 EADD VAC 1
17. Bird concentrations in the vicinity of the aerodrome. AD2 EADD Bird

## VISUAL SEGMENT SURFACE (VSS) PENETRATION

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.