## 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, 267° GEO) | IOXS | 109.100 MHz  CH 28X | H24 | 522232.1N  0315754.8W |  |  |  |
| GP 27R |  | 331.400 MHz | H24 | 522242.4N  0315536.4W |  |  | 3°,  RDH 51 FT |
| DME 27R | IOXS | 109.100 MHz  CH 28X | H24 | 522242.4N  0315536.4W |  |  | Coverage 25 NM |
| MM 27R | Dots/ Dashes | 75 KHz | H24 | 522246.8N  0315422.8W |  |  | 087° MAG/1.1 KM  to RWY 27R.  Minor axis 267° GEO |
| OM 27R | Dashes | 75 KHz | H24 | 522301.2N  0315102.3W |  |  | 087° MAG/5.7 KM  to RWY 27R.  Minor axis 267° GEO |
| 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

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## NOISE ABATEMENT PROCEDURES

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## FLIGHT PROCEDURES

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## 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

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