

AD 2. AERODROMES

OIBL AD 2.1 AERODROME LOCATION INDICATOR AND NAME

OIBL - BANDAR LENGEH / Secondary International Aerodrome

OIBL AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

| | | |
|---|---|--|
| 1 | <i>ARP coordinates and site at AD</i> | 263153N 0544939E |
| 2 | <i>Direction and distance from (city)</i> | NW, 5 NM from Bandar Lengeh |
| 3 | <i>Elevation / Reference temperature</i> | 75 FT / 37°C |
| 4 | <i>MAG VAR / Annual change</i> | 2° E (2017) / Information not available |
| 5 | <i>AD Administration, address, telephone, telefax, telex, AFS</i> | Iran Airports & Air Navigation Company (IAC) Bandar Lengeh Airport P.O. BOX: 1181, Postal code: 79718 Bandar Lengeh - Islamic Republic of Iran Tel: +9876- 44223111, 44223128 Fax: +9876 - 44223266 Telex: NIL AFS: NIL |
| 6 | <i>Types of traffic permitted (IFR/VFR)</i> | IFR/VFR |
| 7 | <i>Remarks</i> | NIL |

OIBL AD 2.3 OPERATIONAL HOURS

| | | |
|----|-----------------------------------|---|
| 1 | <i>AD Administration</i> | 0400-1045 |
| 2 | <i>Customs and immigration</i> | O/R |
| 3 | <i>Health and sanitation</i> | O/R |
| 4 | <i>AIS Briefing Office</i> | NIL |
| 5 | <i>ATS Reporting Office (ARO)</i> | Service available by ATS |
| 6 | <i>MET Briefing Office</i> | NIL |
| 7 | <i>ATS</i> | O/R |
| 8 | <i>Fuelling</i> | 0330-1130, other times O/R |
| 9 | <i>Handling</i> | Available during main carrier schedule flights, other times O/R |
| 10 | <i>Security</i> | H24 |
| 11 | <i>De-icing</i> | NIL |
| 12 | <i>Remarks</i> | PPR at least 72 HR before EOBT from OIKB |

OIBL AD 2.4 HANDLING SERVICES AND FACILITIES

| | | |
|---|--|---------------------------------------|
| 1 | <i>Cargo - handling facilities</i> | Available by main carrier |
| 2 | <i>Fuel / oil types</i> | Jet A1 |
| 3 | <i>Fuelling facilities/capacity</i> | 1 truck, 20000 litres, 8.5 litres/sec |
| 4 | <i>De - icing facilities</i> | NIL |
| 5 | <i>Hangar space for visiting aircraft</i> | NIL |
| 6 | <i>Repair facilities for visiting aircraft</i> | NIL |
| 7 | <i>Remarks</i> | NIL |

OIBL AD 2.5 PASSENGER FACILITIES

| | | |
|---|-----------------------------|--|
| 1 | <i>Hotels</i> | Available in the city |
| 2 | <i>Restaurants</i> | Available in the city |
| 3 | <i>Transportation</i> | Taxis |
| 4 | <i>Medical facilities</i> | Hospital in the city |
| 5 | <i>Bank and Post Office</i> | Bank available in the city and airport, Post Office available in the city |
| 6 | <i>Tourist Office</i> | Available in the city |
| 7 | <i>Remarks</i> | NIL |

OIBL AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

| | | |
|---|--|--|
| 1 | <i>AD category for fire fighting</i> | CAT 5 |
| 2 | <i>Rescue equipment</i> | Available in accordance with AD category for fire fighting |
| 3 | <i>Capability for removal of disabled aircraft</i> | NIL |
| 4 | <i>Remarks</i> | NIL |

OIBL AD 2.7 SEASONAL AVAILABILITY - CLEARING

All seasons / Not applicable

OIBL AD 2.8 APRONS, TAXIWAYS

| | | |
|---|--|--|
| 1 | <i>Apron surface and strength</i> | Surface: Asphalt Strength: Information not available |
| 2 | <i>Taxiway width, surface and strength</i> | Width: 23 M Surface: Asphalt Strength: Information not available |
| 3 | <i>Remarks</i> | Apron dimension: 192 x 86 M |

OIBL AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

| | | |
|---|---|--|
| 1 | <i>Use of aircraft stand ID signs, TWY guide lines and parking guidance system of aircraft stands</i> | NIL |
| 2 | <i>RWY and TWY markings and LGT</i> | RWY: Designation, THR, TDZ, centre line, edge & RWY end marked TWY: Centre line, edge marked Holding position at TWY/RWY intersection marked |
| 3 | <i>Stop bars</i> | NIL |
| 4 | <i>Remarks</i> | NIL |

OIBL AD 2.10 AERODROME OBSTACLES

| <i>In approach / TKOF areas</i> | | | <i>In circling area and at AD</i> | | <i>Remarks</i> |
|---------------------------------|--|-------------------------|---|---------------------|----------------|
| 1 | | | 2 | | 3 |
| <i>RWY/Area affected</i> | <i>Obstacle type Elevation/ HGT Markings/LGT</i> | <i>Coordinates</i> | <i>Obstacle type Elevation / HGT Markings/LGT</i> | <i>Coordinates</i> | |
| a | b | c | a | b | |
| 08 / TKOF 26 / APCH | NDB antenna 99 FT AGL LGTD | 263150.5N 0545000.0E | Water tank 61 FT AGL MARKED | 263148N 0544951E | |
| 26 / TKOF 08 / APCH | Antenna 243 FT AMSL LGTD-Marked | 263118N 0544628E | Antenna 148 FT AGL NIL | 263132N 0544830E | |
| | | | AD control tower BLDG 92 FT AGL NIL | 263147N 0544943E | |

OIBL AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

| | | |
|----|---|--|
| 1 | <i>Associated MET Office</i> | Bandar Lengeh |
| 2 | <i>Hours of service</i> <i>MET Office outside hours</i> | 0300 - 2000 O/R |
| 5 | <i>Briefing/consultation provided</i> | In person and by telephone: +9876 - 44224666 |
| 9 | <i>ATS units provided with information</i> | Bandar Lengeh AFIS |
| 10 | <i>Additional information (limitation of service, etc.)</i> | METAR issuance intervals: 30 minutes during 1 hour before and after scheduled flights and other time every 1 hour |

Note: Subject concerning item 3,4 and 6 to 8 not available.

OIBL AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| <i>Designations RWY NR</i> | <i>TRUE BRG</i> | <i>Dimensions of RWY (M)</i> | <i>Strength(PCN) and surface of RWY and SWY</i> | <i>THR coordinates THR geoid undulation</i> | <i>THR elevation and highest elevation of TDZ of precision APP RWY</i> |
|--------------------------------|-----------------------------------|-----------------------------------|---|---|--|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 08 | 080.63°GEO | 2500 x 45 | 40/F/B/X/T Asphalt | 263149.63N 0544844.78E GUND -100 FT | THR 66 FT |
| 26 | 260.64°GEO | 2500 x 45 | 40/F/B/X/T Asphalt | 263202.86N 0545013.89E GUND -100 FT | THR 75 FT |
| <i>Slope of RWY - SWY</i> | <i>SWY dimensions (M)</i> | <i>CWY dimensions (M)</i> | <i>Strip dimensions (M)</i> | <i>OFZ</i> | <i>Remarks</i> |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 0.11 % | 146 x 45 | 146 x 150 | NIL | NIL | NIL |
| 0.11 % | 143 x 45 | 143 x 150 | NIL | NIL | NIL |

OIBL AD 2.13 DECLARED DISTANCES

| <i>RWY Designator</i> | <i>TORA (M)</i> | <i>TODA (M)</i> | <i>ASDA (M)</i> | <i>LDA (M)</i> | <i>Remarks</i> |
|-----------------------|-----------------|-----------------|-----------------|----------------|----------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 08 | 2500 | 2646 | 2646 | 2500 | NIL |
| 26 | 2500 | 2643 | 2643 | 2500 | NIL |

OIBL AD 2.14 APPROACH AND RUNWAY LIGHTING

NIL

OIBL AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

| | | |
|---|---|--|
| 1 | <i>ABN location, characteristics and hours of operation</i> | NIL |
| 2 | <i>LDI location and LGT Anemometer location and LGT</i> | NIL |
| 3 | <i>TWY edge and centre line lighting</i> | NIL |
| 4 | <i>Secondary power supply/switch-over time</i> | Available Switch-over time: 10 - 15 sec |
| 5 | <i>Remarks</i> | NIL |

OIBL AD 2.16 HELICOPTER LANDING AREA

NIL

OIBL AD 2.17 ATS AIRSPACE

| | | |
|---|---|--|
| 1 | <i>Designation and lateral limits</i> | Bandar Lengeh ATZ: A circle, radius 7 NM centered at 263153N 0544939E (ARP) |
| 2 | <i>Vertical limits</i> | 4000 FT AMSL |
| 3 | <i>Airspace classification</i> | G |
| 4 | <i>ATS unit call sign Language(s)</i> | Bandar Lengeh Information English / Persian |
| 5 | <i>Transition altitude</i> | 4000 FT AMSL |
| 6 | <i>Remarks</i> | NIL |

OIBL AD 2.18 ATS COMMUNICATION FACILITIES

| <i>Service designation</i> | <i>Call sign</i> | <i>Frequency</i> | <i>Hours of operation</i> | <i>Remarks</i> |
|----------------------------|---------------------------|----------------------------|---------------------------|----------------|
| 1 | 2 | 3 | 4 | 5 |
| AFIS | Bandar Lengeh Information | 122.550 MHZ 121.700 MHZ | HS | |

OIBL AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| <i>Type of aid, CAT of ILS (For VOR/ILS, give VAR)</i> | <i>ID</i> | <i>Frequency</i> | <i>Hours Of operation</i> | <i>Site of transmitting antenna coordinates</i> | <i>Elevation of DME transmitting antenna</i> | <i>Remarks</i> |
|--|-----------|-----------------------|-----------------------------------|---|--|----------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| NDB | LEN | 408 KHZ | H24 | 263150.5N 0545000.0E | | |
| VOR/DME (2° E /2017) | LEN | 114.800 MHZ CH 95X | H24 | 263210.1N 0545104.2E | 72 FT | |
| VOR unusable in the FLW area counter clockwise direction beyond 40 NM: 1- 060° - 040°, BLW 5000 FT AMSL 2- 040° - 360°, BLW 7500 FT AMSL 3- 360° - 340°, BLW 9000 FT AMSL 4- 340° - 310°, BLW 7000 FT AMSL 5- 310° - 280°, BLW 6000 FT AMSL 6- 280° - 260°, BLW 4000 FT AMSL | | | | | | |

OIBL AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

OIBL AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OIBL AD 2.22 FLIGHT PROCEDURES**Traffic pattern is defined as below:**

- a. For fighter and heavy fix wing ACFT 1600 feet,
- b. For other fix wing ACFT 1100 feet and
- c. For helicopter 600 feet.

Note: see AD 1.1.

OIBL AD 2.23 ADDITIONAL INFORMATION

- 1- Strolling animals exist on the movement area.
- 2- Canal exist before THR and both side of RWY 08 at DIST 60 M FM edge of RWY with depth 1.5 M and width 3 M.

OIBL AD 2.24 CHARTS RELATED TO AN AERODROME

| | |
|--|--------------------|
| Aerodrome Chart – ICAO ----- | AD 2 OIBL ADC |
| Standard Departure Chart - Instrument – ICAO ----- | AD 2 OIBL SID 1-1 |
| | AD 2 OIBL SID 1-2 |
| | AD 2 OIBL SID 1-3 |
| | AD 2 OIBL SID 2-1 |
| | AD 2 OIBL SID 2-2 |
| Standard Arrival Chart - Instrument – ICAO----- | AD 2 OIBL STAR 1-1 |
| | AD 2 OIBL STAR 1-2 |
| | AD 2 OIBL STAR 1-3 |
| | AD 2 OIBL STAR 1-4 |
| | AD 2 OIBL STAR 2-1 |
| Instrument Approach Chart – ICAO ----- | AD 2 OIBL IAC 2-1 |
| | AD 2 OIBL IAC 2-2 |
| | AD 2 OIBL IAC 3-1 |
| | AD 2 OIBL IAC 3-2 |
| | AD 2 OIBL IAC 4-1 |
| | AD 2 OIBL IAC 4-2 |
| | AD 2 OIBL IAC 4-3 |