

AD 2. AERODROMES

OIBA AD 2.1 AERODROME LOCATION INDICATOR AND NAME

OIBA - ABUMUSA ISLAND / ABUMUSA/ National

OIBA AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	<i>ARP coordinates and site at AD</i>	255234N 0550154E
2	<i>Direction and distance from (city)</i>	—
3	<i>Elevation / Reference temperature</i>	13 FT / 36.8°C
4	<i>MAG VAR / Annual change</i>	2° E (2013)
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Iranian Airports & Air Navigation Company (IAC) Abumusa Airport Postal code: 7959117875 Abumusa Island, Islamic Republic of Iran Telefax : +9876 -35623386 Telex: NIL AFS: NIL
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	NIL

OIBA AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	0330-1100 (0230-1000)
2	<i>Customs and immigration</i>	NIL
3	<i>Health and sanitation</i>	NIL
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>	NIL
9	<i>Handling</i>	NIL
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	PPR at least 72 HR before EOBT from OIKB

OIBA AD 2.4 HANDLING SERVICES AND FACILITIES

NIL

OIBA AD 2.5 PASSENGER FACILITIES

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

OIBA AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	<i>AD category for fire fighting</i>	CAT 4
2	<i>Rescue equipment</i>	NIL
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	CAT 5 available for those flights which get prior permission at least 24 hours before EOBT from OIKB aerodrome.

OIBA AD 2.7 SEASONAL AVAILABILITY - CLEARING

All seasons / Not applicable

OIBA 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: 175 x 100 M

OIBA 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. THR, edge & RWY end lighted. TWY: Edge lighted Centre line and edge marked.
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

OIBA AD 2.10 AERODROME OBSTACLES

<i>In approach / TKOF areas</i>			<i>In circling area and at AD</i>		<i>Remarks</i>
1			2		
<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/APCH 26/TKOF	Power line 20 FT AGL LGTD	262M before THR RWY 08, 90M right side of extended RWY CL	NDB antenna 64 FT AMSL LGTD COM antenna 328 FT AGL LGTD An antenna 148 FT AGL NIL Hill with group of Antenna at top of it 515 FT AMSL NIL Hill with Antenna at top of it 168 FT AMSL NIL Hill 98 FT AGL NIL Old Terminal 20 FT AGL NIL Building 10 FT AGL NIL COM Mast 75 FT AMSL LGTD/MARKED	255241.0N 0550122.6E 255252N 0550047E 255235N 0550043E 255308N 0550203E 255236N 0550106E 255235N 0550301E Left side of THR RWY 08, 90M from RWY CL Left side of THR RWY 26, 98M from RWY CL 255232N 0550049E	

OIBA AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	Abumusa Island
2	<i>Hours of service</i> <i>MET Office outside hours</i>	0300 - 1500 O/R
→ 5	<i>Briefing/consultation provided</i>	In person and by telephone: +9876 - 35623278
9	<i>ATS units provided with information</i>	Abumusa 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.

OIBA 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	083.3° GEO	2985 x 45	55/F/B/X/T Asphalt	255228.06N 0550105.20E GUND -110FT	THR 11 FT
26	263.3° GEO	2985 x 45	55/F/B/X/T Asphalt	255239.37N 0550251.70E GUND -110FT	THR 18 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
0.08 %	166 x 45	NIL	NIL	NIL	THR RWY 08 displaced 261M. DTHR COORD: 255229.05 N 0550114.52E DTHR ELEV: 11 FT
0.08 %	167 x 45	NIL	NIL	NIL	THR RWY 26 displaced 286M. DTHR COORD: 255238.29 N 0550241.50E DTHR ELEV: 18 FT

OIBA 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	2699	2699	3151	2724	NIL
26	2724	2724	3152	2699	NIL

OIBA AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT type LEN INTST</i>	<i>THR LGT colour WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ LGT LEN</i>	<i>RWY Centre Line LGT LEN, spacing, colour INTST</i>	<i>RWY edge LGT LEN, spacing colour, INTST</i>	<i>RWY End LGT colour WBAR</i>	<i>SWY LGT LEN colour</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
08	NIL	Green Supplemented by WBAR	NIL	NIL	NIL	3004M 60 M White, LIH	Red Suppleme- nted by WBAR	168M Red	NIL
26	NIL	Green Supplemented by WBAR	NIL	NIL	NIL	3004M 60 M White, LIH	Red Suppleme- nted by WBAR	171M Red	NIL

OIBA AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

NIL

OIBA AD 2.16 HELICOPTER LANDING AREA

NIL

OIBA AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Abumusa ATZ: A circle, radius 7 NM centered at 255234N 0550154E (ARP)
2	<i>Vertical limits</i>	3000 FT AMSL
3	<i>Airspace classification</i>	G
4	<i>ATS unit call sign Language(s)</i>	Abumusa Information English / Persian
5	<i>Transition altitude</i>	4000 FT AMSL
6	<i>Remarks</i>	Transition Level: FL60

OIBA 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	Abumusa Information	122.900 MHZ 121.800 MHZ	HS	For ground movements

OIBA 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	ABM	285 KHZ	H24	255240.8N 0550122.1E		
DME	ABM	CH 101X (115.400)	H24	255240.5N 0550123.0E	32 FT	

OIBA AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

OIBA AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OIBA 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.

OIBA AD 2.23 ADDITIONAL INFORMATION

- 1- Strolling animals exist on the movement area.
- 2- Intensive birds' accumulation exists in the vicinity of AD.
- 3- Due to limited handling services, all operators are required to make prior arrangement with airport manager.

OIBA AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart – ICAO	AD 2 OIBA ADC
Instrument Approach Chart – ICAO.....	AD 2 OIBA IAC 4-1
	AD 2 OIBA IAC 4-2
	AD 2 OIBA IAC 4-3
	AD 2 OIBA IAC 4-4
	AD 2 OIBA IAC 4-5
	AD 2 OIBA IAC 4-6
	AD 2 OIBA IAC 4-7
	AD 2 OIBA SID 2-1
	AD 2 OIBA SID 2-2
	AD 2 OIBA STAR 2-1