

AD 2. AERODROMES**OITM AD 2.1 AERODROME LOCATION INDICATOR AND NAME****| OITM - SAHAND / National****OITM AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	<i>ARP coordinates and site at AD</i>	372053N 0460759E
2	<i>Direction and distance from (city)</i>	SW, 4.5 NM from Maragheh
3	<i>Elevation / Reference temperature</i>	4397 FT / 33°C
4	<i>MAG VAR / Annual change</i>	5°E (2016) / Information not available
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Iran Airports & Air Navigation Company (IAC) Sahand Airport P.O.Box: 169 Sahand - Islamic Republic of Iran Tel: 0421 - 3252525-6, 7229888 Telefax: 0421 - 3252223 Telex: NIL AFS: NIL
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	NIL

OITM AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	0400-1030
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>	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 OITT

OITM AD 2.4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo - handling facilities</i>	Available by main carrier
2	<i>Fuel / oil types</i>	NIL
3	<i>Fuelling facilities/capacity</i>	NIL
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

OITM 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 and buses
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>	Available in the city
7	<i>Remarks</i>	NIL

OITM AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	<i>AD category for fire fighting</i>	CAT 3, and during scheduled flight operation CAT 5 is available
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

OITM AD 2.7 SEASONAL AVAILABILITY - CLEARING

All seasons / Not applicable

OITM AD 2.8 APRONS, TAXIWAYS

1	<i>Apron designation, surface and strength</i>	Surface: Asphalt Strength: Information not available
2	<i>Taxiway designation, width, surface and strength</i>	Width: NIL Surface: NIL Strength: NIL
→ 3	<i>Altimeter checkpoint location and elevation</i>	NIL
→ 4	<i>VHF omnidirectional radio range (VOR) checkpoints</i>	NIL
→ 5	<i>INS checkpoints</i>	NIL
6	<i>Remarks</i>	Apron dimension: 70 x 40 M

**OITM 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.
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

OITM AD 2.10 AERODROME OSBSTACLES

<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	
26/APCH 08/TKOF	Wall 4413FT AMSL NIL	372057N 0460842E	Mast 4426FT AMSL LGTD	372100N 0460809E	
26/APCH 08/TKOF	WDI 4366FT AMSL Marked/LGTD	372052 N 0460741E	Mast 4426FT AMSL LGTD	372102N 0460819E	
26/APCH 08/TKOF	WDI 4417FT AMSL Marked/LGTD	372054N 0460837E	Antenna 4939FT AMSL LGTD	372132N 0461116E	
26/APCH 08/TKOF	Tree 4439FT AMSL NIL	372058N 0460850E	WX Antenna 4438FT AMSL Marked /LGTD	372052N 0460846E	
26/APCH 08/TKOF	Building 4548FT AMSL NIL	372103N 0461003E	Antenna 4448FT AMSL LGTD	372050N 0460844E	
26/APCH 08/TKOF	COM Antenna 4604FT AMSL LGTD	372103N 0461020E	Mast 4453FT AMSL NIL	372049N 0460842E	
26/APCH 08/TKOF	Building 4398FT AMSL NIL	372057N 0460821E	Building 4363FT AMSL NIL	372056N 0460645E	
26/APCH 08/TKOF	Building 4405FT AMSL NIL	372058N 0460825E	Mast 4355FT AMSL NIL	372055N 0460646E	
26/APCH 08/TKOF	Building 4393FT AMSL NIL	372053N 0460819E	Building 4398FT AMSL NIL	372056N 0460648E	
08/APCH 26/TKOF	Mast 4336FT AMSL NIL	372046N 0460632E	Mast 4359FT AMSL NIL	372056N 0460654E	

<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/APCH 26/TKOF	Billboard 4357FT AMSL NIL	372051N 0460621E	Tower 4387FT AMSL LGTD	372046N 0460740E	
08/APCH 26/TKOF	Building 4334FT AMSL NIL	372050N 0460640E			
08/APCH 26/TKOF	Building 4346FT AMSL NIL	372052N 0460656E			
08/APCH 26/TKOF	Mobile Object 4437FT AMSL NIL	372104N 0460854E			
08/APCH 26/TKOF	Mobile Object 4417FT AMSL NIL	372102N 0460831E			
08/APCH 26/TKOF	Mobile Object 4317FT AMSL NIL	372053N 0460626E			

OITM AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	Sahand
2	<i>Hours of service</i> <i>MET Office outside hours</i>	HJ --
3	<i>Office responsible for TAF preparation</i> <i>Periods of validity</i>	Information not available
4	<i>Type of landing forecast</i> <i>Interval of issuance</i>	Information not available
5	<i>Briefing/consultation provided</i>	Information not available
6	<i>Flight documentation</i> <i>Language(s) used</i>	Information not available
7	<i>Charts and other information available for briefing or consultation</i>	Information not available
8	<i>Supplementary equipment available for providing information</i>	Information not available
9	<i>ATS units provided with information</i>	Sahand AFIS
10	<i>Additional information (limitation of service, etc.)</i>	Information not available

OITM 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 Geoid undulation</i>	<i>THR elevation and highest elevation of TDZ of precision APP RWY</i>
1	2	3	4	5	6
08	084.96°GEO	2850 x 30	31/F/C/Y/T Asphalt	372048.91N 0460644.71E GUND 58	THR 4310 FT
26	264.98°GEO	2850 x 30	31/F/C/Y/T Asphalt	372057.01N 0460840.04E GUND 58	THR 4397 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
%0.93	NIL	NIL	NIL	NIL	-DISP THR RWY 08: 329 M -DISP THR RWY 26: 485 M
%0.93	147 x 30	NIL	NIL	NIL	-DTHR RWY 08 ELEV: 4321 FT and coordination: 372049.84N 0460658.02E -DTHR RWY 26 ELEV: 4379 FT and coordination: 372055.63N 0460820.41E -AD Reference Code: 3D

OITM 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	2365	2365	2850	2521	NIL
26	2521	2521	2997	2365	NIL

OITM AD 2.14 APPROACH AND RUNWAY LIGHTING

NIL

OITM AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	NIL
2	<i>LDI location and LGT Anemometer location and LGT</i>	NIL
3	<i>TWY edge lights, centre line lights and stop bars (if any)</i>	NIL
4	<i>Secondary power supply/switch-over time</i>	NIL
5	<i>Remarks</i>	NIL

OITM AD 2.16 HELICOPTER LANDING AREA

NIL

OITM AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Sahand ATZ: A circle, radius 7 NM centered at 372053N 0460759E (ARP)
2	<i>Vertical limits</i>	8000 FT AMSL
3	<i>Airspace classification</i>	G
4	<i>ATS unit call sign</i> <i>Language(s)</i>	Sahand Information English / Persian
5	<i>Transition altitude</i>	9000 FT AMSL
6	<i>Remarks</i>	Transition Level: FL110

OITM 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	Sahand Information	127.450 MHZ	HS	

OITM 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	SHD	363 KHZ	H24	372045.6N 0460833.9E		
DME	SHD	CH 107X (116.000 MHZ)	H24	372045.7N 0460833.9E	4382 FT	

OITM AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

OITM AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OITM AD 2.22 FLIGHT PROCEDURES

1- Traffic pattern is defined as below:

- a. For fighter and heavy fixed-wing ACFT 6000 feet,
- b. For other fixed-wing ACFT 5500 feet and
- c. For helicopter 5000 feet.

Note. see AD 1.1.

2- Aerodrome Operating Minima:

Landing and take-off visibility is 5 KM (ground visibility, according to MET Office).

OITM AD 2.23 ADDITIONAL INFORMATION

- 1- Strolling dog exist on the movement area.
- 2- Intensive birds' accumulation exists in the vicinity and particularly in the east of AD.

OITM AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart - ICAO	AD 2 OITM ADC
Arrival Chart - Instrument - ICAO.....	AD 2 OITM STAR 2-1
Instrument Approach Chart - ICAO.....	AD 2 OITM IAC 4-1
	AD 2 OITM IAC 4-2