

AD 2. AERODROMES**OITZ AD 2.1 AERODROME LOCATION INDICATOR AND NAME****OITZ - ZANJAN / Secondary International Aerodrome****OITZ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	<i>ARP coordinates and site at AD</i>	364629N 0482133E
2	<i>Direction and distance from (city)</i>	NW, 8 NM from Zanjan
3	<i>Elevation / Reference temperature</i>	5380 FT / 32° C
4	<i>MAG VAR / Annual change</i>	5° E (2017) / Information not available
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Iran Airports & Air Navigation Company (IAC) Zanjan Airport P.O.Box: 45195 - 1511 Zanjan, Islamic Republic of Iran Tel: +9824 33360301-6, +9824 33360400-1, +9824 33360404 Telefax: +9824 33360303 Telex: NIL AFS: OITZYDYX
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	Website: http://zanjan.airport.ir

OITZ AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	SAT to WED 0400-1200 Except Holidays
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>Fueling</i>	O/R
9	<i>Handling</i>	O/R
10	<i>Security</i>	H24
11	<i>De-icing</i>	O/R
12	<i>Remarks</i>	PPR at least 72 HR before EOBT from OITZ

OITZ 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>	1truck 20000litres, 1500litres/min. 1truck,20000litres,1000litres/min.
4	<i>De - icing facilities</i>	AVBL by main carrier
5	<i>Hanger space for visiting aircraft</i>	NIL
6	<i>Repairer facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

OITZ 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>	Available in the city
6	<i>Tourist Office</i>	Available in the city
7	<i>Remarks</i>	NIL

OITZ AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	<i>AD category for fire fighting</i>	CAT 4
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>	CAT 8 available for scheduled flights and those non-scheduled flights which get permission at least 48 HR before EOBT from OITZ AD

OITZ AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	<i>Types of clearing equipment</i>	3 plough blades fitted into trucks ,1 urea spreader
2	<i>Clearance priorities</i>	1- Firefighting service road 2- RWY 12/30 3-TWY A 4-Apron 5- TWY B 6-Service road
3	<i>Remarks</i>	NIL

OITZ AD 2.8 APRONS, TAXIWAYS

1	<i>Apron surface and strength</i>	Asphalt, PCN: Information not available
2	<i>Taxiway width, surface and strength</i>	TWY A, TWY B :23 M, Asphalt, PCN: Information not available
3	<i>Remarks</i>	Apron dimension: 120 x 200 M

**OITZ 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>	Guide lines at apron
2	<i>RWY and TWY markings and LGT</i>	RWY: Designation, THR, centre line, edge and RWY end Marked RWY lighting: See OITZ AD2.14 below. TWY: Centre line and edge marked TWY lighting: See OITZ AD2.15 below.
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

OITZ AD 2.10 AERODROME OBSTACLES

NIL

OITZ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	Zanjan
2	<i>Hours of service</i> <i>MET Office outside hours</i>	0300 - 1500 O/R
9	<i>ATS units provided with information</i>	Zanjan AFIS
10	<i>Additional information (limitation of service, etc)</i>	NIL

Note: Subject concerning item 3 to 8 not available.

OITZ 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
12	126.51°GEO	3200 x 45	50 F/B/X/T Asphalt	364657.94N 0482038.80E GUND +37.4 FT	THR 5308.2 FT
30	306.52°GEO	3200 x 45	50 F/B/X/T Asphalt	364556.19N 0482222.51E GUND +37.4 FT	THR 5380.4 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
0.68%	60 x 45	60 x 150	NIL	NIL	NIL
0.68%	111 x 45	111 x 150	NIL	NIL	AD Reference Code:4C

OITZ 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
12	3200	3260	3260	3200	NIL
30	3200	3311	3311	3200	NIL

OITZ 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(M) colour</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
12	NIL	Green Supplemented by WBAR	PAPI Left/3.3° (62 FT)	NIL	NIL	3200 M 60 M White, LIH	Red	60 M Red	NIL
30	SALS 360M LIH	Green Supplemented by WBAR	PAPI Left/3.7° (62 FT)	NIL	NIL	3200 M 60 M White, LIH	Red	111 M Red	NIL

OITZ AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	<i>ABN location, characteristics and hours of operation</i>	On top of the control Tower building, FLG G and W, EV 4 sec HN and during IMC
2	<i>LDI location and LGT</i> <i>Anemometer location and LGT</i>	NIL WDI: first at 364655 N 0482052 E on left side of RWY 12 and at 364607 N 0482217 E, on right side of RWY 30 , information not available
3	<i>TWY edge and centre line lighting</i>	Edge: All TWYs Centre Line: NIL
4	<i>Secondary power supply/switch-over time</i>	Available Switch-over time: 10 - 15 sec
5	<i>Remarks</i>	NIL

OITZ AD 2.16 HELICOPTER LANDING AREA

Information not available

OITZ AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Zanjan ATZ: A circle, radius 7 NM centred at 364629N 0482133E (ARP)
2	<i>Vertical limits</i>	8500 FT AMSL
3	<i>Airspace classification</i>	G
4	<i>ATS unit call sign</i> <i>Language(s)</i>	Zanjan Information English / Persian
5	<i>Transition altitude</i>	11500 FT AMSL
6	<i>Remarks</i>	Transition level: FL135

OITZ 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	Zanjan Information	122.950 MHZ 121.750 MHZ	HS	

OITZ 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
VOR/DME 5° E (2017)	ZAJ	114.400 MHZ CH 91X	H24	364646.8N 0482111.9E	5348 FT	
NDB	ZAJ	321 KHZ	H24	364631.5N 0482152.4E		

VOR/DME unusable in counter clockwise direction in the FLW area:

At 20 DME

RDL 020 - RDL 270 BLW 9000 FT AMSL.

RDL 270 - RDL 140 BLW 10000 FT AMSL.

RDL 140 - RDL 090 BLW 8000 FT AMSL.

RDL 090 - RDL 020 BLW 13000 FT AMSL.

At 40 DME:

RDL 040 - RDL 330 BLW 18000 FT AMSL.

RDL 330 - RDL 260 BLW 13000 FT AMSL.

RDL 260 - RDL 200 BLW 14000 FT AMSL.

RDL 200 - RDL 110 BLW 13000 FT AMSL.

RDL 110 - RDL 040 BLW 16000 FT AMSL.

OITZ AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

OITZ AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OITZ AD 2.22 FLIGHT PROCEDURES

Traffic pattern is defined as below:

- a. For fighter and heavy fixed-wing ACFT 7000 feet,
- b. For other fixed-wing ACFT 6500 feet and
- c. For helicopter 6000 feet.

Note: see AD 1.1.

OITZ AD 2.23 ADDITIONAL INFORMATION

- 1- Strolling animals exist on the movement area.
- 2- Intensive birds' accumulation exist in the vicinity of AD.
- 3- All aircraft are authorized to make 180° turn only at the end of RWY 12/30.
- 4- Isolated aircraft parking position is located in the middle of parallel TWY.

OITZ AD 2.24 CHARTS RELATED TO AN AERODROME

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