

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

1	<i>ARP coordinates and site at AD</i>	321750N 0505032E
2	<i>Direction and distance from (city)</i>	S, 1.6 NM from Shahre Kord
3	<i>Elevation / Reference temperature</i>	6723 FT / 34°C
4	<i>MAG VAR / Annual change</i>	4° E (2015) / Information not available
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Iran Airports & Air Navigation Company (IAC) Shahre Kord Airport Shahre Kord, Islamic Republic of Iran Tel: +9838 – 32270901-4, 32274090 - 32270919 Telefax: +9838 - 32270910 Telex: NIL AFS: OIFSYDYX
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	NIL

OIFS AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	0400-1200
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>	Summer period: 0230-1430, Winter period: HJ
9	<i>Handling</i>	Available during main carrier schedule flights
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	PPR at least 72 HR before EOBT from OIFS

OIFS 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, 20 litres/sec 1 Truck, 8000 litres, 13 litres/sec
4	<i>De - icing facilities</i>	NIL
5	<i>Hanger space for visiting aircraft</i>	NIL
6	<i>Repair facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

OIFS 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>	First aids and ambulance at AD, Hospital in the city
5	<i>Bank and Post Office</i>	Bank at AD, Bank and post office in the city
6	<i>Tourist Office</i>	At AD and in the city
7	<i>Remarks</i>	NIL

OIFS AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	<i>AD category for fire fighting</i>	CAT 6
2	<i>Rescue equipment</i>	Available in accordance with AD category for fire fighting
3	<i>Capability for removal of disabled aircraft</i>	Tow truck available
4	<i>Remarks</i>	NIL

OIFS AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	<i>Types of clearing equipment</i>	2 blades fitted into tractors, 3 blades fitted into trucks, 1 urea spreaders and 1 grader
2	<i>Clearance priorities</i>	1- RWY 14/32 2- TWY A 3- Apron
3	<i>Remarks</i>	NIL

OIFS 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>VOR check point</i>	Coordinates: 321743.7N 0505018.3 E Radial: 315° ; Distance: 1.3 NM
4	<i>Remarks</i>	Apron dimension: 277 x 88 M

OIFS 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, TDZ, centre line, edge & RWY end marked RWY Lighting: See OIFS AD 2.14 below TWY: Edge lighted Centre line, edge, holding position at all TWY/RWY intersections marked TWY Lighting: See OIFS AD 2.15 below
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

OIFS 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	
14 / APCH 32 / TKOF	Com Mast 7356 FT AMSL NIL	4373m left side of RWY 14 extended CL, 915m before RWY 14 THR	Power Line 99 FT AGL NIL	First: 321942N 0505001E Second: 321803N 0505045E	
14 / APCH 32 / TKOF	Com Mast 8094 FT AMSL NIL	3817m left side of RWY 14 extended CL, 3378m Before RWY 14 THR		Third: 321617N 0505204E	
14 / APCH 32 / TKOF	Mobile vehicles 6735 FT AMSL NIL	460m before → RWY 14 THR, On the road crossing final track RWY 14	Com Mast 126 FT AGL NIL		

OIFS AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	Shahre Kord
2	<i>Hours of service</i> <i>MET Office outside hours</i>	HJ O/R
9	<i>ATS units provided with information</i>	Shahre Kord TWR

Note: Subject concerning item 3 to 8 and 10 not available.

OIFS 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
14	146.84° GEO	3005 x 45	35/F/B/X/T Asphalt	321829.38N 0504959.07E GUND 0	THR 6723 FT
32	326.85° GEO	3005 x 45	35/F/B/X/T Asphalt	321707.71N 0505101.89E GUND 0	THR 6705 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
0.18 %	147 x 45	147 x 150	NIL	NIL	NIL
0.18 %	146 x 45	146 x 150	NIL	NIL	NIL

OIFS 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
14	3005	3152	3152	3005	NIL
32	3005	3151	3151	3005	NIL

OIFS 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
14	PALS 900M LIH	Green Supplemented by WBAR	PAPI Left 3.5° (22 M / 72.1 FT)	NIL	NIL	3005 M 60 M White LIH	Red	147M Red	NIL
32	NIL	Green Supplemented by WBAR	NIL	NIL	NIL	3005 M 60 M White LIH	Red	146M Red	NIL

OIFS 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 2 sec HN and during IMC
2	<i>LDI location and LGT Anemometer location and LGT</i>	NIL
3	<i>TWY edge and centre line lighting</i>	Edge: TWY A Centre line: NIL
4	<i>Secondary power supply/switch-over time</i>	Available Switch-over time: 10 - 15 sec
5	<i>Remarks</i>	NIL

OIFS AD 2.16 HELICOPTER LANDING AREA

NIL

OIFS AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Shahre Kord ATZ: A circle, radius 7 NM centred at 321750N 0505032E (ARP)
2	<i>Vertical limits</i>	11500 FT AMSL
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign Language(s)</i>	Shahre Kord TWR English / Persian
5	<i>Transition altitude</i>	13000 FT AMSL
6	<i>Remarks</i>	NIL

OIFS 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
TWR	Shahre Kord Tower	118.500 MHZ 121.700 MHZ 121.500 MHZ	HS	Emergency Frequency

OIFS 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	SKD	376 KHZ	H24	321819.9N 0505019.0E		
DVOR/DME (4° E/2015)	SKD	117.300 MHZ CH120X	H24	321647.4N 0505117.7E	6698 FT	
DVOR/DME altitude for 003° from						
0 to 20NM 12300 FT		30 to 35NM 17000 FT				
20 to 30NM 15000 FT		35 to 50NM 20000 FT				

OIFS AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

OIFS AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OIFS AD 2.22 FLIGHT PROCEDURES

Traffic pattern is defined as below:

- a. For fighter and heavy fixed-wing ACFT 8300 feet.
- b. For other fixed-wing ACFT 7800 feet and
- c. For helicopter 7300 feet.

Note: see AD 1.1.

OIFS AD 2.23 ADDITIONAL INFORMATION

- 1- Strolling dogs exist on the movement area.
- 2- Intensive bird's accumulation exists in the vicinity of AD.
- 3- Anti-icing & De-icing area located at East part of apron.

OIFS AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart – ICAO	AD 2 OIFS ADC
Standard Departure Chart - Instrument – ICAO.....	AD 2 OIFS SID 1-1
	AD 2 OIFS SID 1-2
	AD 2 OIFS SID 1-3
	AD 2 OIFS SID 2-1
	AD 2 OIFS SID 2-2
	AD 2 OIFS SID 2-3
Standard Arrival Chart – Instrument – ICAO	AD 2 OIFS STAR 1-1

	AD 2 OIFS STAR 1-2
	AD 2 OIFS STAR 1-3
	AD 2 OIFS STAR 1-4
	AD 2 OIFS STAR 2-1
Instrument Approach Chart – ICAO	AD 2 OIFS IAC 2-1
	AD 2 OIFS IAC 2-2
	AD 2 OIFS IAC 2-3
	AD 2 OIFS IAC 4-1
	AD 2 OIFS IAC 4-2