

AD 2. AERODROMES

OICK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

OICK - KHORAM ABAD / Secondary International Aerodrome

OICK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	<i>ARP coordinates and site at AD</i>	332619N 0481650E
2	<i>Direction and distance from (city)</i>	SW, 4.9 NM from Khoram Abad
3	<i>Elevation / Reference temperature</i>	3793 FT
4	<i>MAG VAR / Annual change</i>	4° E (2016)
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Iranian Airports & Air Navigation Company (IAC) Khoram Abad Airport Postal code: 68135 - 331 Khoram Abad - Islamic Republic of Iran Tel : +9866 - 33439903 - 4 Telefax: +9866 - 33439905 Telex: NIL AFS: OICKYDYX
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	NIL

OICK AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	SAT to WED 0330-1130 (0230-1030) 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>Fuelling</i>	SAT to WED 0330-1200(0230-1100) except holidays
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 OICK

OICK 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>	2 trucks, 8000 litres, 15 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

OICK 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, First aids at AD
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

OICK 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

OICK AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	<i>Types of clearing equipment</i>	1 tractor, 1 blade fitted into truck, 1 spreader(Urea)
2	<i>Clearance priorities</i>	1- RWY 29 2- RWY 11 3- TWY A 4- APRON 5-Other TWYs
3	<i>Remarks</i>	NIL

OICK AD 2.8 APRONS, TAXIWAYS

1	<i>Apron surface and strength</i>	Surface: Asphalt Strength: LCN 55
2	<i>Taxiway width, surface and strength</i>	Width: 23 M Surface: Asphalt Strength: Information not available
3	<i>Remarks</i>	Apron dimensions: 180 x 100 M

OICK 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 and RWY end marked. RWY lighting: See OICK AD 2.14 below. TWY: Centre line, edge and holding position at TWY/RWY intersection marked. TWY lighting: See OICK AD 2.15 below.
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

OICK 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	
29 / APCH 11 / TKOF	Building 45 FT AGL NIL	1 st PSN: 332535N 0481808E 2 nd PSN: 332535N 0481812E	Mast 493 FT AGL LGTD	332659N 0481916E	
29 / APCH 11 / TKOF	Water tank 65 FT AGL NIL	332534N 0481816E	Water tank 62.5 FT AGL	200M north side of RWY 11 CL.	
29 / APCH 11 / TKOF	Oil tank 65 FT AGL NIL	332537N 0481835E	GP Antenna 46 FT AGL LGTD	120M left side of RWY 29 CL & 300M FM THR RWY 29	
29 / APCH 11 / TKOF	Building 40 FT AGL NIL	1 st PSN: 332545N 0481815E 2 nd PSN: 332547N 0481815E	VIP pavilion building 16.5 FT AGL NIL	1185M FM THR RWY11 & 150M left side of RWY11 CL.	
29 / APCH 11 / TKOF	Water Tank 50 FT AGL NIL	332545N 0481817E	AD fence 10 FT AGL NIL	1 st PSN: 332623N 0481603E 2 nd PSN: 332625N 0481559E	
29 / APCH 11 / TKOF	Oil tank 68 FT AGL NIL	332539N 0481834E	Power Line 20 FT AGL NIL	1 st PSN: 332549N 0481807E 2 nd PSN: 332557N 0481750E	
29 / APCH 11 / TKOF	Building 27 FT AGL NIL	332543N 0481813E	Building 45 FT AGL NIL	1 st PSN: 332535N 0481808E 2 nd PSN: 332535N 0481811E	
			Water Tank 65 FT AGL NIL	332534N 0481816E	
<i>CONT.</i>					

<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	
			Oil tank 65 FT AGL NIL	332537N 0481834E	
			Oil tank 68 FT AGL NIL	332539N 0481834E	
			Black tank 50 FT AGL NIL	332545N 0481817E	
			Building 40 FT AGL NIL	1 st PSN: 332545N 0481815E 2 nd PSN: 332547N 0481815E	
			Saki Garage 27 FT AGL NIL	332543N 0481813E	

OICK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	Khoram Abad
2	<i>Hours of service MET Office outside hours</i>	H24 --
9	<i>ATS units provided with information</i>	Khoram Abad AFIS

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

OICK 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
11	113.02°GEO	3492 x 45	50/F/C/Y/T Asphalt	332631.35N 0481551.06E GUND +6 FT	THR 3783 FT
29	293.04°GEO	3492 x 45	50/F/C/Y/T Asphalt	332547.01N 0481755.47E GUND +6 FT	THR 3793 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
0.09 %	NIL	NIL	NIL	NIL	NIL
0.09 %	127 x 45	127 x 150	NIL	NIL	THR RWY 29 displaced 203 M. DTHR RWY 29 Coordinate: 332549.58N 0481748.25E and ELEV: 3791 FT.

OICK 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
11	3289	3492	3492	3492	NIL
29	3492	3619	3619	3289	NIL

OICK 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
11	SALS 420M LIH	Green	PAPI Left /3.35° (19 M/ 62 FT)	NIL	NIL	3492 M 60 M White, LIH	Red	NIL	NIL
29	SALS 420M LIH	Green Supplemented By WBAR	PAPI Left /3.6° (20M/ 65 FT)	NIL	NIL	3492 M 60 M White, LIH	Red	127M Red	THR LGT are installed according to 203M

OICK 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>	All TWY edges are lighted. Center line: NIL
4	<i>Secondary power supply/switch-over time</i>	During primary power network failure, Automatic secondary power supply (diesel generator) is Available For all visual and non-visual navigation aids (CNS/ATM equipment). Switch-over time: 15 sec.
5	<i>Remarks</i>	NIL

OICK AD 2.16 HELICOPTER LANDING AREA

NIL

OICK AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Khoram Abad ATZ: A circle, radius 7 NM centered at 332619N 0481650E (ARP)
2	<i>Vertical limits</i>	10000 FT AMSL
3	<i>Airspace classification</i>	G
4	<i>ATS unit call sign Language(s)</i>	Khoram Abad Information English / Persian
5	<i>Transition altitude</i>	11500 FT AMSL
6	<i>Remarks</i>	Transition Level: FL135

OICK 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	Khoram Abad Information	118.350 MHZ 121.900 MHZ 121.500 MHZ	HS	For ground movement Emergency frequency

OICK 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	KRD	350 KHZ	H24	332306.6N 0482603.9E	3791FT	3.6° RDH 62 FT
DVOR/DME (4° E / 2016)	KRD	113.750 MHZ (CH 84Y)	H24	332603.1N 0481730.7E		
LLZ 29 ILS CAT I (4° E / 2016)	IKRD	110.500 MHZ	H24	332635.3N 0481540.0E		
ILS GP RWY 29		329.600 MHZ	H24	332549.9N 0481735.6E		
ILS DME RWY 29	IKRD	CH 42X	H24	332549.9N 0481735.6E		

OICK AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

OICK AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OICK AD 2.22 FLIGHT PROCEDURES

Traffic pattern is defined as below:

- a. For fighter and heavy fixed-wing ACFT 5300 feet.
- b. For other fixed-wing ACFT 4800 feet and
- c. For helicopter 4300 feet.

Note: see AD 1.1.

OICK AD 2.23 ADDITIONAL INFORMATION

- 1- Strolling dogs exist on the movement area.
- 2- Intensive birds' accumulation exists in the vicinity of AD.
- 3- AD protection wall with HGT 39 FT exist parallel of RWY 11 on the right side, DIST FM CL 115M.
- 4- A power line with HGT 39FT exist parallel of RWY 11 on the right side, DIST FM CL 155M.
- 5-Two canals which cross the RWY exist with following positions:
 - a) At the end of RWY11 SWY.
 - b) At 1123M from RWY29 DTHR.
- 6- A canal excavated along and the left side of RWY 29 with following specification:
DIST FM RWY CL: 80m, width: 5m, depth: 1.15M.

OICK AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart – ICAO	AD 2 OICK ADC
Standard Departure Chart - Instrument – ICAO	➡ AD 2 OICK SID 1-1
Arrival Chart - Instrument – ICAO.....	➡ AD 2 OICK STAR 1-1
Instrument Approach Chart – ICAO.....	AD 2 OICK IAC 1-1
	AD 2 OICK IAC 2-1
	AD 2 OICK IAC 2-2
	AD 2 OICK IAC 2-3