

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

1	<i>ARP coordinates and site at AD</i>	293304N 0554018E
2	<i>Direction and distance from (city)</i>	N, 5.9 NM from Sirjan
3	<i>Elevation / Reference temperature</i>	5847 FT / 37°C
4	<i>MAG VAR / Annual change</i>	3° E (2025) / Information not available
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Iran Airports & Air Navigation Company (IAC) Sirjan Airport Postal code: 48451 Sirjan, Islamic Republic of Iran Tel: +9834-42265488-9 Telefax: +9834-42265485 Telex: NIL AFS: NIL
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	NIL

OIKY AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	0430-1030
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>	O/R
9	<i>Handling</i>	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 OIKK

OIKY 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>	Jet A1: 1 truck, 20000 litres, 20litres/sec and 1 truck 8000 litres, 13litres/sec Fuel only available for Schedule flights, for Non-schedule flights PPR
4	<i>De - icing facilities</i>	NIL
5	<i>Hangar space for visiting aircraft</i>	NIL
6	<i>Repaire facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

OIKY 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

OIKY AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	<i>AD category for fire fighting</i>	CAT 2
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 5 for scheduled flights and those non-scheduled flights which get permission at least 48 HR before EOBT from Kerman AD

→ OIKY AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	<i>Types of clearing equipment</i>	1 Plough blade fitted in to truck 1 spreader (urea)
2	<i>Clearance priorities</i>	1- RWY 13/31 2- TWY 3- Apron
3	<i>Remarks</i>	NIL

OIKY 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: 23 M Surface: Asphalt Strength: Information not available
→ 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: 300 x 100 M

**OIKY 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, aiming point, centre line, edge and RWY end marked. TWY: Edge lighted. Centre line, edge marked.
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

OIKY 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	
↔ 31 / APCH 13 / TKOF	Power Line 6011 FT AMSL NIL	293107N 0554258E	TV antenna 6381 FT AMSL NIL	293603N 0554717E	
			↔		
			→ Power Line 6015 FT AMSL NIL	293251N 0554204E	
			→ Power Line 5997 FT AMSL NIL	293228N 0554216E	
			→ Power Line 6008 FT AMSL NIL	293204N 0554229E	
			→ Power Line 6003 FT AMSL NIL	293142N 0554241E	

<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	
		→	Power Line 6004 FT AMSL NIL	293116N 0554209E	
		→	Power Line 5995 FT AMSL NIL	293112N 0554158E	
		→	Power Line 5970 FT AMSL NIL	293104N 0554138E	
		→	Power Line 6015 FT AMSL NIL	293056N 0554117E	
		→	Power Line 5983 FT AMSL NIL	293304N 0554159E	
		→	Power Line 5976 FT AMSL NIL	293349N 0554133E	
		→	Power Line 6002 FT AMSL NIL	293216N 0554223E	
		→	Power Line 5998 FT AMSL NIL	293436N 0554111E	
		→	Power Line 6004 FT AMSL NIL	293117N 0554209E	
		→	Power Line 6019 FT AMSL NIL	293052N 0554107E	
		→	Power Line 5956 FT AMSL NIL	293036N 0554027E	

OIKY AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	Sirjan
2	<i>Hours of service</i> <i>MET Office outside hours</i>	H24 --
3	<i>Office responsible for terminal aerodrome forecast (TAF) preparation</i> <i>Periods of validity</i>	Information not available
4	<i>Trend 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>	Sirjan AFIS
10	<i>Additional information (limitation of service, etc)</i>	Information not available

OIKY 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
13	131.63°GEO	3748 x 45	45/F/B/X/T Asphalt	293343.10N 0553930.54E GUND -23 FT	THR 5808 FT
31	311.64°GEO	3748 x 45	45/F/B/X/T Asphalt	293222.24N 0554114.58E GUND -23 FT	THR 5847 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
0.32 %	60 x 45	60 x 150	NIL	NIL	AD Reference Code :4C
0.32 %	59 x 45	59 x 150	NIL	NIL	NIL

OIKY 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
13	3748	3808	3808	3748	NIL
31	3748	3807	3807	3748	NIL

OIKY AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designat or</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>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>
13	SALS 420 M LIH	Green	PAPI Left / 3 ° (53 FT)	NIL	NIL	3748 60 M White, LIH	Red	Red 60 M	NIL
31	SALS 420 M LIH	Green	PAPI Left / 3 ° (53 FT)	NIL	NIL	3748 60 M White, LIH	Red	Red 59 M	NIL

OIKY 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. HO.
2	<i>LDI location and LGT Anemometer location and LGT</i>	NIL
3	<i>TWY edge and centre line lighting</i>	Edge: All TWY Centre line: NIL
4	<i>Secondary power supply/switch-over time</i>	Available
5	<i>Remarks</i>	NIL

OIKY AD 2.16 HELICOPTER LANDING AREA

NIL

OIKY AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Sirjan ATZ: A circle, radius 7 NM centred at 293304N 0554018E (ARP)
2	<i>Vertical limits</i>	9000 FT AMSL
3	<i>Airspace classification</i>	G
4	<i>ATS unit call sign Language(s)</i>	Sirjan Information English / Persian
5	<i>Transition altitude</i>	11000 FT AMSL
6	<i>Remarks</i>	Transition level : FL 130

OIKY 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	Sirjan Information	123.250 MHz 121.600 MHz 121.500 MHz	HO HO HO	For ground movement Emergency frequency

OIKY 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 [(3° E, 2025)]	SRJ	114.600 MHZ CH93X	H24	293322.5N 0553937.0E	5805 FT	
VOR unusable in the following areas counter clockwise direction: 1- Beyond 25 NM: 360° - 340°, BLW 8500 FT AMSL. 340° - 270°, BLW 7500 FT AMSL. 270° - 210°, BLW 8500 FT AMSL. 210° - 180°, BLW 9500 FT AMSL. 180° - 120°, BLW 8500 FT AMSL. 120° - 040°, BLW 10000 FT AMSL. 040° - 010°, BLW 11000 FT AMSL. 010° - 360°, BLW 9500 FT AMSL. 2- Beyond 40 NM: 360° - 320°, BLW 10500 FT AMSL. 320° - 230°, BLW 9500 FT AMSL. 230° - 190°, BLW 9000 FT AMSL. 190° - 120°, BLW 9500 FT AMSL. 120° - 040°, BLW 11000 FT AMSL. 040° - 360°, BLW 12000 FT AMSL.			DME unusable in the following areas counter clockwise direction beyond 40 NM: 360° - 320°, BLW 10500 FT AMSL. 320° - 230°, BLW 9500 FT AMSL. 230° - 190°, BLW 9000 FT AMSL. 190° - 120°, BLW 9500 FT AMSL. 120° - 040°, BLW 11000 FT AMSL. 040° - 360°, BLW 12000 FT AMSL.			

OIKY AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

OIKY AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OIKY AD 2.22 FLIGHT PROCEDURES**Traffic pattern is defined as below:**

- For fighter and heavy fixed-wing ACFT 7400 feet,
- For other fixed-wing ACFT 6900 feet and
- For helicopter 6400 feet.

Note: see AD 1.1.

OIKY AD 2.23 ADDITIONAL INFORMATION

- Strolling dogs observed on the movement area.

OIKY AD 2.24 CHARTS RELATED TO AN AERODROME

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