

## AD 2. AERODROMES

### OIBK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

OIBK - KISH ISLAND / KISH / Secondary International Aerodrome

### OIBK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	<i>ARP coordinates and site at AD</i>	263139N 0535845E
2	<i>Direction and distance from ( city )</i>	SW, 2.1 NM from Kish
3	<i>Elevation / Reference temperature</i>	99 FT / 37.5°C
4	<i>MAG VAR / Annual change</i>	2°E (2013)
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Civil Aviation Organization (responsible for operation) Kish Airport Kish - Islamic Republic of Iran Tel: +9876 - 44485501, 44485502, 44485575, 44485585 Telefax: +9876 - 44485576 Telex: NIL AFS: OIBKYDYX
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	Kish Free Zone is responsible for other facilities

### OIBK AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	0400 - 1300 (0300 - 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>	0400 - 1800 (0300 - 1700)
6	<i>MET Briefing Office</i>	NIL
7	<i>ATS</i>	0230 - 2030 (0130 - 1930)
8	<i>Fuelling</i>	0230 - 2030 (0130 - 1930)
9	<i>Handling</i>	0230 - 2030 (0130 - 1930)
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	PPR for Non-scheduled flights at least 24 HR before EOBT from Kish aerodrome.

**OIBK AD 2.4 HANDLING SERVICES AND FACILITIES**

1	<i>Cargo - handling facilities</i>	Available by main carrier, HAMRAH KOOSHA KISH services company
2	<i>Fuel / oil types</i>	Jet A1
3	<i>Fueling facilities/capacity</i>	Jet A1 : 1 truck 45000 litres, 35 litres/sec 1 truck 25000 litres, 25 litres/sec, 2 trucks 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>	Available for MD
7	<i>Remarks</i>	NIL

**OIBK 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>	Available in the city, first aids at AD
5	<i>Bank and Post Office</i>	Available at the AD and in the city
6	<i>Tourist Office</i>	Available at the AD
7	<i>Remarks</i>	NIL

**OIBK AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1	<i>AD category for fire fighting</i>	CAT 8
2	<i>Rescue equipment</i>	Available in accordance with AD category for fire fighting
3	<i>Capability for removal of disabled aircraft</i>	Truck and Tow car
4	<i>Remarks</i>	NIL

**OIBK AD 2.7 SEASONAL AVAILABILITY - CLEARING**

All seasons / Not applicable

**OIBK AD 2.8 APRONS, TAXIWAYS**

1	<i>Apron surface and strength</i>	Asphalt part PCN:65/F/B/X/T Concrete part PCN: 63/R/B/X/T,
2	<i>Taxiway width, surface and strength</i>	Width: TWY A, B, C, D, E, F, G, H and J are 30 M Surface: Asphalt Strength: PCN: 65/F/B/X/T
3	<i>Remarks</i>	Apron area: 246029 square meter. TWY B, C, G, and J between 09L/27R and 09R/27L Closed.

**OIBK 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. Nose-in guidance at aircraft stands.
2	<i>RWY and TWY markings and LGT</i>	RWY: Designation, THR, TDZ, centre line, edge & RWY end marked. RWY Lighting: See OIBK AD 2.14 below. TWY: Edge, centre line, holding position at all TWY/RWY intersections marked. TWY Lighting: See OIBK AD 2.15 below.
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

**OIBK 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	
09L / APCH 27R / TKOF	NDB antenna 140 FT AMSL LGTD	263139.3N → 0535710.2E	Building 246 FT AMSL NIL	263234N 0540057E	
09L / TKOF 27R / APCH	Twin Tower buildings 297 FT AMSL NIL	263121N → 0540238E	Building 256 FT AMSL NIL	263246N 0540102E	
			→ COM Mast 276 FT AMSL NIL	263240N 0540029E	
			→ Building 252 FT AMSL NIL	263225N 0540015E	
			→ Building 253 FT AMSL NIL	263224N 0540016E	
			→ Building 283 FT AMSL NIL	263211N 0540105E	



		→	Building 255 FT AMSL NIL	263151N 0540139E	
		→	Building 287 FT AMSL NIL	263213N 0540101E	
		→	Water Tank 244 FT AMSL NIL	263217N 0535837E	
		→	Building 263 FT AMSL NIL	263227N 0535948E	
		→	Antenna 250 FT AMSL NIL	263220N 0535955E	
		→	COM Mast 236 FT AMSL NIL	263157N 0535825E	
		→	Crane 299 FT AMSL NIL	263224N 0535749E	
		→	GAS Mast 224 FT AMSL LGTD	263226N 0535746E	
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**OIBK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	<i>Associated MET Office</i>	Kish
2	<i>Hours of service MET Office outside hours</i>	H24 --
5	<i>Briefing /Consultation Provided</i>	In person and by telephone: +9876 44485563
9	<i>ATS units provided with information</i>	Kish TWR

Note: Subject concerning item 3 and 4, 6 to 8 and 10 not available.

**OIBK 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
09L	094.89°GEO	3649 x 45	65/F/B/X/T Asphalt	263146.35N 0535746.07E GUND -95FT	THR 94 FT
27R	274.90°GEO	3649 x 45	65/F/B/X/T Asphalt	263136.30N 0535957.41E GUND -95FT	THR 99 FT
09R	094.88°GEO	3657 x 45	60/F/B/W/T Asphalt	263136.66N 0535745.04E GUND -95FT	THR 92 FT
27L	274.89°GEO	3657 x 45	60/F/B/W/T Asphalt	263126.57N 0535956.68E GUND -95FT	THR 95 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
0.04 %	367 x 45	367 x 150	NIL	NIL	- Distance between parallel RWY centre lines is 994 FT (303 M).
0.04 %	367 x 45	367 x 150	NIL	NIL	
0.03 %	60 x 45	60 x 150	NIL	NIL	→ RWY 09R/27L Closed.
0.03 %	362 x 45	362 x 150	NIL	NIL	

**OIBK 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
09L	3649	4016	4016	3649	NIL
27R	3649	4016	4016	3649	NIL
09R	3657	3717	3717	3657	→ RWY 09R/27L Closed.
27L	3657	4019	4019	3657	

**OIBK 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
09L	PALS 900M LIH	Green Supplemented by WBAR	PAPI left /3° (21 M / 69 FT)	NIL	NIL	3649 M 60 M White, LIH	Red	367M Red	NIL
27R	PALS 900M LIH	Green Supplemented by WBAR	PAPI left /3° (21 M / 69 FT)	NIL	NIL	3649 M 60 M White, LIH	Red	367M Red	NIL
09R	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	RWY 09R/27L Closed.
27L	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	

**OIBK AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1	<i>ABN location, characteristics and hours of operation</i>	At top of the Aerodrome control tower, FLG G and W, EV 5 sec. HN and during IMC
2	<i>LDI location and LGT</i> <i>Anemometer location and LGT</i> →	NIL Anemometer location at top of aerodrome control tower
3	<i>TWY edge and centre line lighting</i>	Edge: TWYs A, northern B, northern C, D, E, northern F, northern H and northern J Centre line: NIL
4	<i>Secondary power supply/switch-over time</i>	Secondary power supply Available. Switch-over time: 10 - 15 sec.
5	<i>Remarks</i>	NIL

**OIBK AD 2.16 HELICOPTER LANDING AREA**

Information not available

**OIBK AD 2.17 ATS AIRSPACE**

1	<i>Designation and lateral limits</i>	Kish CTR: A circle, radius 20 NM centred at 263130.6N 0535744.7E (VOR/DME).	Kish ATZ: A circle, radius 7 NM centred at 263139N 0535845E (ARP).
2	<i>Vertical limits</i>	FL105	2000 FT MSL
3	<i>Airspace classification</i>	D	
4	<i>ATS unit call sign Language(s)</i>	Kish Tower English / Persian	
5	<i>Transition altitude</i>	3000 FT MSL	
6	<i>Remarks</i>	NIL	

**OIBK 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	Kish Tower	118.450 MHZ 119.600 MHZ 121.675 MHZ 121.500 MHZ 257.800 MHZ	0230-2030 (0130-1930) 0230-2030 (0130-1930) 0230-2030 (0130-1930) → 0230-2030 (0130-1930) 0230-2030 (0130-1930)	For Ground Movements Emergency FREQ Military aircraft
ATIS (INFO)	Kish Information	128.000 MHZ	0230-2030 (0130-1930)	

**OIBK 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	KIH	201 KHZ	H24	263139.3N 0535710.1E	51 FT	
VOR/DME (2° E/2013)	KIS	117.400 MHZ CH 121X	H24	263130.6N 0535744.7E	87 FT	
TACAN	KIH	CH 112X	H24	263123.9N 0540036.1E	90 FT	IRIAF

TACAN unusable between RDL 000 to 060 and 140 - 170.

VOR/DME unusable in counter clockwise direction in the FLW area within 40 DME orbit:

- RDL 090 - 070 beyond 35 NM BLW 3000 FT AMSL.
- RDL 070 - 050 beyond 25 NM BLW 3500 FT AMSL.
- RDL 050 - 005 between 15 to 25 NM BLW 3500 FT AMSL.
- RDL 050 - 020 between 25 to 35 NM BLW 5000 FT AMSL.
- RDL 050 - 030 beyond 35 NM BLW 6000 FT AMSL.
- RDL 030 - 020 beyond 35 NM BLW 7000 FT AMSL.
- RDL 020 - 350 beyond 30 NM BLW 7000 FT AMSL.
- RDL 020 - 350 between 25 to 35 NM BLW 6500 FT AMSL.
- RDL 350 - 330 beyond 25 NM BLW 6500 FT AMSL.
- RDL 005 - 320 between 12 to 20 NM BLW 3000 FT AMSL.
- RDL 005 - 320 between 20 to 25 NM BLW 4000 FT AMSL.
- RDL 330 - 320 between 25 to 35 NM BLW 5000 FT AMSL.
- RDL 330 - 320 beyond 35 NM BLW 6000 FT AMSL.
- RDL 320 - 310 between 15 to 25 NM BLW 2500 FT AMSL.
- RDL 320 - 310 beyond 25 NM BLW 3000 FT AMSL.

**OIBK AD 2.20 LOCAL TRAFFIC REGULATIONS**

1. Traffic pattern altitude for civil jet aircraft 1000 FT and for helicopter 500 FT.

**OIBK AD 2.21 NOISE ABATEMENT PROCEDURES**

NIL

**OIBK AD 2.22 FLIGHT PROCEDURES**

NIL

**OIBK AD 2.23 ADDITIONAL INFORMATION**

- 1- Due to limited handling services, all operators are required to make prior arrangement with airport manager.
- 2- Intensive bird's accumulation exists in the vicinity of AD particularly on final RWY 27L/R.
- 3- Strolling animal observed on the movement area, caution advise.
- 4- An airfield exists in the north of OIBK AD, with the same RWY alignment and following dimensions:  
Length: 1000 m      Width: 30 m  
Pilots not to mistake this field for OIBK RWY

**OIBK AD 2.24 CHARTS RELATED TO AN AERODROME**

Aerodrome Chart - ICAO .....	AD 2 OIBK ADC	
Aircraft Parking Chart – ICAO .....	AD 2 OIBK PDC	
Standard Departure Chart - Instrument – ICAO .....	AD 2 OIBK SID 1-1 AD 2 OIBK SID 2-1	
Standard Arrival Chart - Instrument - ICAO .....	AD 2 OIBK STAR 1-1 AD 2 OIBK STAR 1-2 AD 2 OIBK STAR 1-3 AD 2 OIBK STAR 1-4 AD 2 OIBK STAR 2-1	
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	←	AD 2 OIBK IAC 2-1
	←	AD 2 OIBK IAC 2-2
	←	AD 2 OIBK IAC 2-3
	←	AD 2 OIBK IAC 2-4
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	←	AD 2 OIBK IAC 3-1
	←	AD 2 OIBK IAC 3-2
	←←←←←	
	←	AD 2 OIBK IAC 4-1
	←	AD 2 OIBK IAC 4-2
	←←	