

AD 2. AERODROMES**OIKQ AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

OIKQ – GHESHM ISLAND / Gheshm / Secondary International Aerodrome

OIKQ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	<i>ARP coordinates and site at AD</i>	264507N 0555350E
2	<i>Direction and distance from (city)</i>	W, 28 NM from Gheshm city
3	<i>Elevation / Reference temperature</i>	45 FT / 38° C
4	<i>MAG VAR / Annual change</i>	2° E (2016) / Information not available
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Gheshm Free Zone Gheshm Airport Postal code: 79541 - 89999 Gheshm Island, Islamic Republic of Iran Tel: +9876 - 35335000, 35335010-2 Telefax: +9876 - 35335020 Telex: NIL AFS: OIKQYDYX
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	NIL

OIKQ AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	HJ
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>	HJ, other times O/R
8	<i>Fuelling</i>	0430-1630
9	<i>Handling</i>	O/R
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	PPR for non-scheduled flights at least 72 HR before EOBT from Gheshm aerodrome

OIKQ AD 2.4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo - handling facilities</i>	Available by KHOSH PARVAZ ground handling company.
2	<i>Fuel / oil types</i>	JET A1
3	<i>Fuelling facilities/capacity</i>	1 trucks, 20000 liters, 20 liters/sec, No limitation
4	<i>De - icing facilities</i>	NIL
5	<i>Hanger space for visiting aircraft</i>	NIL
6	<i>Repaire facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

OIKQ AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	In the city
2	<i>Restaurants</i>	In the city and AD
3	<i>Transportation</i>	Taxis and buses
4	<i>Medical facilities</i>	Hospital in the city and first aid in the AD
5	<i>Bank and Post Office</i>	In the city and AD
6	<i>Tourist Office</i>	In the city
7	<i>Remarks</i>	NIL

OIKQ AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	<i>AD category for fire fighting</i>	CAT 7
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

OIKQ AD 2.7 SEASONAL AVAILABILITY - CLEARING

All seasons / Not applicable

OIKQ AD 2.8 APRONS, TAXIWAYS

1	<i>Apron surface and strength</i>	Surface: Asphalt Strength: NIL
2	<i>Taxiway width, surface and strength</i>	Width: 23 M Surface: Asphalt Strength: Information not available
3	<i>Remarks</i>	Apron dimension: 240 x 240 M

**OIKQ 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 stand.
2	<i>RWY and TWY markings and LGT</i>	RWY: Designation, THR, TDZ, centre line, edge & RWY end marked RWY Lighting: See OIKQ AD 2.14 below. TWY: Centre line, edge marked. Edge lighted TWY Lighting: See OIKQ AD 2.15 below.
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

OIKQ 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	
		←	Com Mast 140 FT AGL NIL	264538N 0555330E	

OIKQ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

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

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

OIKQ AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations RWY</i>	<i>TRUE BRG NR</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
05	050.0° GEO	4225 x 45	80 F/B/W/T Asphalt	264432.12N 0555310.32E GUND –102 FT	THR 14 FT
23	230.0° GEO	4225 x 45	80 F/B/W/T Asphalt	264601.28N 0555506.63E GUND –102 FT	THR 45 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
0.2 %	138 x 45	138 x 150	NIL	NIL	NIL
0.2 %	138 x 45	138 x 150	NIL	NIL	NIL

OIKQ 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
05	4225	4363	4363	4225	NIL
23	4225	4363	4363	4225	NIL

OIKQ 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
05	SALS 420M LIH	Green Supplemented by WBAR	PAPI Left / 3° (18 M / 59FT)	NIL	NIL	4225 M 60 M White, LIH	Red Supplemented by WBAR	138 M Red	NIL
23	SALS 420M LIH	Green Supplemented by WBAR	PAPI Left / 3° (19 M / 62.3 FT)	NIL	NIL	4225 M 60 M White, LIH	Red Supplemented by WBAR	138 M Red	NIL

OIKQ AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	<i>ABN location, characteristics and hours of operation</i>	Northwest on 312 deg 1013M of ARP, FLG G and W, EV 5 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>	TWY: Edge light
4	<i>Secondary power supply/switch-over time</i>	Secondary power supply available MAX 15 SEC
5	<i>Remarks</i>	NIL

OIKQ AD 2.16 HELICOPTER LANDING AREA

Information not available

OIKQ AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Gheshm ATZ: A circle, radius 5 NM centered at 264507N 0555350E (ARP).
2	<i>Vertical limits</i>	3000 FT MSL
3	<i>Airspace classification</i>	G
4	<i>ATS unit call sign Language(s)</i>	Gheshm Information English / Persian
5	<i>Transition altitude</i>	3000 FT MSL
6	<i>Remarks</i>	NIL

OIKQ 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	Gheshm Information	118.050 MHZ 121.650 MHZ 121.500 MHZ	HJ HJ HJ	Emergency frequency
ATIS	Gheshm Information	127.050 MHZ	HJ	

OIKQ 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	KHM	335 KHZ	H24	264547.1N 0555427.6E		
DME	KHM	CH 118X (117.100 MHZ)	H24	264547.1N 0555427.6E	31 FT	

OIKQ AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

OIKQ AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OIKQ AD 2.22 FLIGHT PROCEDURES

NIL

OIKQ AD 2.23 ADDITIONAL INFORMATION

- 1- Strolling animals exist on the movement area.
- 2- Intensive bird's accumulation exists in the vicinity of AD.
- 3- Manholes covered, HGT 2 FT exists in overall length at both sides of RWY.
- 4- Holding bays used as isolated aircraft parking position and standby position for fire trucks.

OIKQ AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart – ICAO	AD 2 OIKQ ADC
Standard Departure Chart – Instrument – ICAO	AD 2 OIKQ SID 2-1 AD 2 OIKQ SID 2-2
Standard Arrival Chart – Instrument – ICAO	AD 2 OIKQ STAR 2-1 AD 2 OIKQ STAR 2-2 AD 2 OIKQ STAR 2-3
Instrument Approach Chart – ICAO	AD 2 OIKQ IAC 4-1 AD 2 OIKQ IAC 4-2 AD 2 OIKQ IAC 4-3 AD 2 OIKQ IAC 4-4 AD 2 OIKQ IAC 4-5 AD 2 OIKQ IAC 4-6