

OEPA AD 2.1 AERODROME LOCATION INDICATOR AND NAME**OEPA - AL QAISUMAH / Hafr Al Batin (Domestic)****OEPA AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	282010N 0460737E 1525 M SE of THR 16
2	Direction and distance from (city)	3 KM N of Qaisumah town
3	Elevation/Reference temperature	1 175 FT/38° C
4	Geoid undulation at AD ELEV PSN	-24 FT
5	MAG VAR/Annual change	3°E (2015) / 0.07 increasing
6	AD Administration, address, telephone, telefax, telex, AFS	GENERAL AUTHORITY OF CIVIL AVIATION Hafer AL-Baten Airport Qaisumah City Saudi Arabia TEL: +966 13 7241354 FAX: +966 13 7241880
7	Types of traffic permitted (IFR/VFR)	IFR and VFR
8	Remarks	Uncontrolled AD. PPR PN 3HR to AP for non SKED.

OEPA AD 2.3 OPERATIONAL HOURS

1	AD Administration	HS SUN - THU 05:00 - 13:00 (0800-1600 LMT).
2	Customs and immigration	No Customs
3	Health and sanitation	NIL
4	AIS Briefing Office	NIL
5	ATS Reporting Office (ARO)	NIL
6	MET Briefing Office	H24
7	ATS	NIL
8	Fuelling	HO
9	Handling	HO
10	Security	H24
11	De-icing	NIL
12	Remarks	Operatiol hours 04:00-20:00

OEPA AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	HO - Saudia
2	Fuel/oil types	Fuel: JET A1/ NIL
3	Fuelling facilities/capacity	Tankers - Delivery rate variable
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

OEPA AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city
2	Restaurants	Cafeteria
3	Transportation	Taxi and Rent Car
4	Medical facilities	In the city
5	Bank and Post Office	In the city
6	Tourist Office	NIL
7	Remarks	NIL

OEPA AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CAT 7
2	Rescue equipment	Yes
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

OEPA AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	NIL
2	Clearance priorities	NIL
3	Remarks	NIL

OEPA AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength	Surface: Asphalt Strength: 72/F/A/W/T
2	Taxiway width, surface and strength	PARL TWY width 45M Width:27.5M Surface: Asphalt Strength: 61/F/A/W/T
3	Altimeter checkpoint location and elevation	NIL
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

OEPA AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	NIL
2	RWY and TWY markings and LGT	RWY Marking: Marked ,CI, Edge, ID, THR ,TDZ RWY Lighting: Threshold, Runway end and Edge TWY Marking: CL, Edge, Holding positions TWY Marking: Edge and Guidance signs
3	Stop bars	NIL
4	Remarks	NIL

OEPA AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling area and at AD		Remarks
1			2		
RWY NR/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
a	b	c	a	b	
16	NIL	NIL	NIL	NIL	NIL
RWY 34 APCH / RWY 16 TKOF	LGT Pole 1301 FT LGTD	281850.7N 0460802.4E			
	LGT Pole 1298 FT LGTD	281849.7N 0460805.1E			
	LGT Pole 1299 FT LGTD	281848.9N 0460807.2E			
	LGT Pole 1298 FT LGTD	281848.0N 0460809.9E			
	LGT Pole 1298 FT LGTD	281847.0N 0460812.7E			
	LGT Pole 1297 FT LGTD	281846.0N 0460815.4E			
	LGT Pole 1296 FT LGTD	281845.2N 0460817.6E			
	LGT Pole 1297 FT LGTD	281844.2N 0460820.6E			
	LGT Pole 1298 FT LGTD	281843.2N 0460823.3E			
	LGT Pole 1298 FT LGTD	281842.2N 0460826.0E			
	LGT Pole 1299 FT LGTD	281841.2N 0460828.7E			
	LGT Pole 1298 FT LGTD	281840.3N 0460831.5E			
LGT Pole 1297 FT LGTD	281839.3N 0460834.2E				

OEPA AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	Qaisumah MET Office
2	Hours of service MET Office outside hours	H24 NIL
3	Office responsible for TAF preparation Periods of validity	JEDDAH CENTRAL FORECAST OFFICE (CFO) (TAF periods of validity H30). TEL: +966 12 6532173 and +966 12 6532197 FAX: +966 12 6530197
4	Trend forecast Interval of issuance	NIL
5	Briefing/consultation provided	NIL
6	Flight documentation Language(s) used	NIL
7	Charts and other information available for briefing or consultation	METAR
8	Supplementary equipment available for providing information	AWS
9	ATS units provided with information	NIL
10	Additional information (limitation of service, etc.)	Tel: +966 13 7241078

METEOROLOGICAL DATA

MEAN DAILY MAXIMUM AND MINIMUM TEMPERATURES (C)

TEMPERATURE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MAXIMUM	17.5	20.3	25.0	32.2	38.7	42.3	43.9	44.0	41.3	55.5	26.1	19.6
MINIMUM	5.9	7.6	14.7	17.8	23.7	25.9	27.7	27.8	24.7	20.3	13.3	7.7

MEAN PRESSURE IN HECTOPASCALS (HPA) FOR EACH MONTH

	977.2	975.1	972.7	970.4	967.7	963.6	960.7	961.8	966.6	972.0	975.4	977.1
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OEPA AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE & MAG BRG	Dimensions of RWY(M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
16	158° GEO 155° MAG	3050 x 45	79/F/A/W/T Asphalt	282055.90N 0460716.40E GUND -23FT	THR: 1172 FT TDZ: 1172 FT
34	338° GEO 335° MAG	3050 x 45	79/F/A/W/T Asphalt	281923.92N 0460758.11E GUND -24FT	THR: 1175 FT TDZ: 1175 FT

Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	RESA	Location and description of arresting system	OFZ	Remarks
7	8	9	10	11	12	13	14
0.07% UP	NIL	60 x 150	3110 x 300	90 x 90	NIL	NIL	NIL
0.01% UP	NIL	60 x 150	3110 x 300	90 x 90	NIL	NIL	NIL

OEPA AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
16	3050	3110	3050	3050	NIL
34	3050	3110	3050	3050	NIL

OEPA AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT type LEN INTST	THR LGT colour WBAR	VASIS (MEHT) PAPI	TDZ, LGT LEN	RWY Centre Line LGT Length, spacing, colour, INTST	RWY edge LGT LEN, spacing, colour INTST	RWY End LGT colour WBAR	SWY LGT LEN (M) colour	Remarks
1	2	3	4	5	6	7	8	9	10
16	NIL	Green	PAPI 3° 65 FT Both side	NIL	NIL	3050 M 59.8 M White LIH	Red	NIL	NIL
34	SALS 420M LIH	Green	PAPI 3° 65 FT Both side	NIL	NIL	3050 M 59.8 M White LIH	Red	NIL	NIL

OEPA AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and operational hours	On terminal building . Green/White Dusk to Dawn .
2	LDI location and LGT Anemometer location and LGT	LDI: LDI: Closer to Apron 6.6 A/45W/series circuit NIL
3	TWY edge and centre line lighting	Edge: blue
4	Secondary power supply/switch-over time	Diesel GEN/ 15 Seconds
5	Remarks	NIL

OEPA AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO Geoid undulation	NIL
2	TLOF and/or FATO elevation M/FT	NIL
3	TLOF and FATO area dimensions, surface, strength, marking	NIL
4	True BRG of FATO	NIL
5	Declared distance available	NIL
6	APP and FATO lighting	NIL
7	Remarks	NIL

OEPA AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	Qaisumah ATZ: Circle with radius of 5 NM centered on 282007N 0460730E
2	Vertical limits	SFC to 3500 FT AMSL
3	Airspace classification	Class G
4	ATS unit call sign Language(s)	NIL/English and Arabic
5	Transition altitude	13000FT
6	Remarks	TIBA procedures must be strictly applied on Freq. 122.800 MHZ, H24

OEPA AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
NIL	NIL	NIL	NIL	1. TIBA procedures must be followed 2. Call FRS on Freq.133.500 MHZ 15MIN before ARR time..

OEPA AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, MAG VAR, CAT of ILS/MLS (For VOR/ILS/MLS, give declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
VORTAC	HFR	113.100 MHZ CH 78X	H24	282126.0N 0460702.7E	1200 FT	Restricted beyond 30NM ,BLW 5000FT due to roughness and scalloping.
LOC RWY 34 ILS CAT I	IHFR	108.500 MHZ	H24	282105.0N 0460712.3E		
GP		329.9MHZ	H24	281934.4N 0460758.1E		
DME	IHFR		H24	281934.4N 0460758.1E	1300 FT	DME reads Zero at the DME antenna

OEPA AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

OEPA AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OEPA AD 2.22 FLIGHT PROCEDURES

2.22.1 During the transition period and before the operation of new Runway, OEPA will be considered as aerodrome without valid instrument approach procedure. For landing at OEPA, an aircraft must:

- a) make a descend in VMC until visual contact and reference with the ground and terrain is established and maintained, then continue to land.
- b) The descent shall not be lower than 1000ft above the highest obstacle within 5NM (8 km) of the aircraft. If visual contact has not been established at this height, the aircraft should divert to a suitable alternate with a published instrument approach procedure.

2.22.2 For take-off, an aircraft must comply with TIBA procedures and enroute clearance from ATC "Climb runway heading until 5000 FT, broadcast intentions through TIBA procedure and proceed on course to join the first waypoint of a temporary RNAV ATS route". The crew must ensure sufficient clearance from any obstacle located in the take-off surface.

OEPA AD 2.23 ADDITIONAL INFORMATION

NIL

OEPA AD 2.24 CHARTS RELATED TO AN AERODROME

Chart name

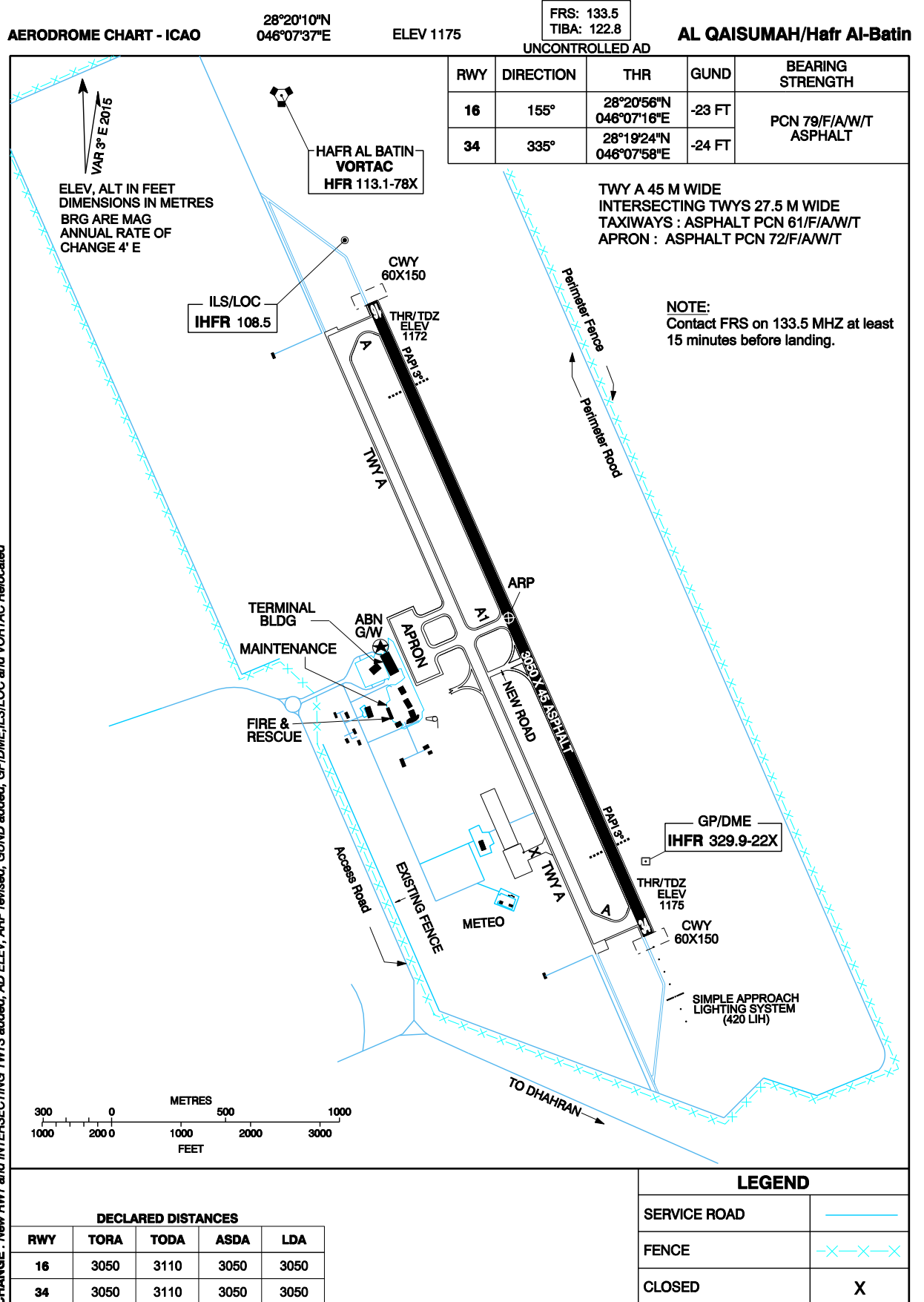
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Aerodrome Chart - ICAO

AD 2-OEPA-9



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