

OETH AD 2.1 AERODROME LOCATION INDICATOR AND NAME**OETH - THUMAMAH / Thumamah****OETH AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	251251N 0463827E
2	Direction and distance from (city)	50 KM NE of city
3	Elevation/Reference temperature	1 870 FT / 42°C
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR/Annual change	3°E (2015)0.05°Increasing
6	AD Administration, address, telephone, telefax, telex, AFS	Saudi Aviation Club Thumama Airport P.O.Box 14166 Riyadh 11424 Saudi Arabia TEL: +966 11 2191002 Ext: 17 / +966 11 2191003 Ext: 17 FAX: +966 11 2191004 Http: www.sac.com.sa
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	NIL

OETH AD 2.3 OPERATIONAL HOURS

1	AD Administration	03:00 - 14:00
2	Customs and immigration	NAVBL
3	Health and sanitation	NAVBL
4	AIS Briefing Office	NIL
5	ATS Reporting Office (ARO)	NIL
6	MET Briefing Office	NIL
7	ATS	NIL
8	Fuelling	03:00 - 14:00
9	Handling	NIL
10	Security	NIL
11	De-icing	NIL
12	Remarks	NIL

OETH AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NAVBL
2	Fuel/oil types	AV - GAS / JET A1- MOBIL
3	Fuelling facilities/capacity	40,000 LTR JET A1 and 6,000 AVGAS
4	De-icing facilities	NAVBL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

OETH AD 2.5 PASSENGER FACILITIES

1	Hotels	25 KM from airport
2	Restaurants	in the city of Riyadh
3	Transportation	PN - Taxi
4	Medical facilities	NIL
5	Bank and Post Office	In the city of Riyadh
6	Tourist Office	NIL
7	Remarks	NIL

OETH AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CAT 2, CAT 3 AVBL by arrangement.
2	Rescue equipment	Limited
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

OETH AD 2.7 SEASONAL AVAILABILITY - CLEARING

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

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

1	Apron surface and strength	Asphalt
2	Taxiway width, surface and strength	Width : 35 M Surface : Asphalt
3	Altimeter checkpoint location and elevation	NIL
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

OETH 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	Self - parking
2	RWY and TWY markings and LGT	Runway: Centre line, edge, threshold Taxiway: Centre line yellow
3	Stop bars	Stop bars where appropriate
4	Remarks	NIL

OETH AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling area and at AD		Remark
1			2		3
RWY NR/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
a	b	c	a	b	
RWY 17	Water tower at RWY 17 Approach		34M		3KM north of RWY 35-70 M high escapment on RWY17 center line (slope 2.26%) 3.3KM north of RWY 35-200M high escarpment (slope 4.38%)

OETH AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	NIL
2	Hours of service MET Office outside hours	NIL
3	Office responsible for TAF preparation Periods of validity	NIL
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	NIL
8	Supplementary equipment available for providing information	NIL
9	ATS units provided with information	NIL
10	Additional information (limitation of service, etc.)	PME metrology, King Khalid International Airport, Riyadh.

OETH 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
17	170 GEO 167 MAG	4000 x 50	62/R/A/W/T	251350.11N 0463815.96E	1 866 FT
35	350 GEO 347 MAG	4000 x 50		251144.91N 0463838.17E	1 865 FT

Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
0.513 M	60 x 50 300 x 50	NIL NIL	4120 4120	NIL NIL	NIL NIL

OETH AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
17	4000	4000	4060	4000	
35	4000	4000	4300	4000	

OETH 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
17	NIL	Green	NIL	NIL	NIL	Spacing 60 M White	Yellow	Red	
35	SALS	Green	NIL	NIL	NIL	Spacing 60 M White	Yellow	Red	

OETH AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and operational hours	NIL
2	LDI location and LGT Anemometer location and LGT	NIL
3	TWY edge and centre line lighting	Edge: Blue
4	Secondary power supply/switch-over time	Standby generator
5	Remarks	NIL

OETH 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

OETH AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	ATZ: Circle of 5 NM centered on 251251N 0463827E
2	Vertical limits	SFC to 3000 FT MSL
3	Airspace classification	G
4	ATS unit call sign Language(s)	Thumamah unicom English
5	Transition altitude	13000 FT
6	Remarks	NIL

OETH AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
TIBA	Thumamah unicom	122.800 MHZ	0400 - 1300	

OETH 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

OETH AD 2.20 LOCAL TRAFFIC REGULATIONS

NIL

OETH AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OETH AD 2.22 FLIGHT PROCEDURES

NIL

OETH AD 2.23 ADDITIONAL INFORMATION

NIL

OETH AD 2.24 CHARTS RELATED TO AN AERODROME

Chart name

Page