

OEGT AD 2.1 AERODROME LOCATION INDICATOR AND NAME**OEGT - GURIAT / Guriat (Domestic)****OEGT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	312443N 0371646E
2	Direction and distance from (city)	5 NM SW of town
3	Elevation/Reference temperature	1 684 FT / 36° C
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR/Annual change	4°E (2015) 0.07° increasing
6	AD Administration, address, telephone, telefax, telex, AFS	General Authority of Civil Aviation Guriat Airport Guriat, Saudi Arabia TEL: +966 14 6424664 FAX: +966 14 6425600 Telex: 827049 ICKFAF SJ
7	Types of traffic permitted (IFR/VFR)	IFR and VFR
8	Remarks	Uncontrolled AD. PPR PN 3 HRS to AP for NS.

OEGT AD 2.3 OPERATIONAL HOURS

1	AD Administration	HS SUN - THU 05:00 - 13:00 (0800-1600 LMT)
2	Customs and immigration	HO 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	Operation hours 04:00-20:00

OEGT AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	HO - Saudi Airlines
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

OEGT AD 2.5 PASSENGER FACILITIES

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

OEGT 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

OEGT AD 2.7 SEASONAL AVAILABILITY - CLEARING

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

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

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

OEGT 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	Apron Navigational Marking
2	RWY and TWY markings and LGT	RWY Marking: CL, Edge, THR, ID, TDZ, Pre THR RWY Lighting: EDGE, Runway end, THR TWY Marking: Edge, CL, Holding position TWY Lighting: Edge
3	Stop bars	NIL
4	Remarks	NIL

OEGT AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling area and at AD		Remarks
1			2		3
RWY NR/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
a	b	c	a	b	
NIL	NIL	NIL	NIL	NIL	NIL

OEGT AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	Guriat 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	NIL
8	Supplementary equipment available for providing information	NIL
9	ATS units provided with information	NIL
10	Additional information (limitation of service, etc.)	+966 14 6425416

OEGT AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE 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
10	106° GEO	3050 x 45	61/F/A/X/T Asphalt	312457.54N 0371550.89E	THR 1 684 FT
28	286° GEO	3050 x 45	61/F/A/X/T Asphalt	312429.47N 0371741.67E	THR 1 653.3 FT TDZ 1659 FT

Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
0.3% Down	120 x 45	300 x 45	NIL	NIL	NIL
0.3% UP	120 x 45	300 x 45	NIL	NIL	NIL

OEGT AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
10	3050	3350	3170	3050	NIL
28	3050	3350	3170	3050	NIL

OEGT 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
10	NIL	Green	PAPI 3° Both side	NIL	NIL	3050 M 60 M White LIH	Red	NIL	NIL
28	SALS 420 M LIH	Green	PAPI 3° Both side	NIL	NIL	3050 M 60 M White LIH	Red	NIL	NIL

OEGT AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and operational hours	ABN: ALTN Green White SS-SR and O/R
2	LDI location and LGT Anemometer location and LGT	LDI: NIL WDI: LGTD
3	TWY edge and centre line lighting	NIL
4	Secondary power supply/switch-over time	07 SEC
5	Remarks	NIL

OEGT 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

OEGT AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	ATZ: Circle radius of 5 NM centered on 312443N 0371646E
2	Vertical limits	SFC to 4500 FT AMSL
3	Airspace classification	G

4	ATS unit call sign Language(s)	Saudia Radio Guriat*
5	Transition altitude	13000 FT
6	Remarks	NIL

OEGT AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
TIBA	TIBA	122.800 MHZ	H24	TIBA procedure must be followed . Call FRS 15 MIN before ARR time on FREQ 133.500 MHZ

OEGT 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	GRY	114.700 MHZ CH 94X	H24	312445.5N 0371711.6E	1700 FT	GPA 3° RDH 54.7 FT DME reads Zero at the DME antenna
LOC RWY 28 ILS CAT I	IGRY	110.900 MHZ	H24	312500.3N 0371540.0E		
GP		330.800 MHZ	H24	312428.5N 0371729.5E		
DME	IGRY		H24	312428.5N 0371729.5E	1700 FT	

OEGT AD 2.20 LOCAL TRAFFIC REGULATIONS**2.20.1 Parking area**

1. PRKG PSN 1 restricted to E-170 or smaller ACFT .
2. PRKG PSN 2 restricted to AD REF Code C or smaller ACFT .
3. PRKG PSN 3 restricted to AD REF Code D or smaller ACFT .
4. AD REF Code D ACFT not allowed to leave PRKG PSN 3 if AD REF Code C ACFT parked at PRKG PSN 2 .

OEGT AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OEGT AD 2.22 FLIGHT PROCEDURES

NIL

OEGT AD 2.23 ADDITIONAL INFORMATION

NIL

OEGT AD 2.24 CHARTS RELATED TO AN AERODROME**Chart name****Page**

Aerodrome Chart - ICAO

AD 2-OEGT-7

Instrument Approach Chart - ICAO (ILS/DME RWY 28)

AD 2-OEGT-9

ILS/DME RWY 28 (aeronautical data tabulation)

AD 2-OEGT-10

Instrument Approach Chart - ICAO (VOR/DME RWY 28)

AD 2-OEGT-11

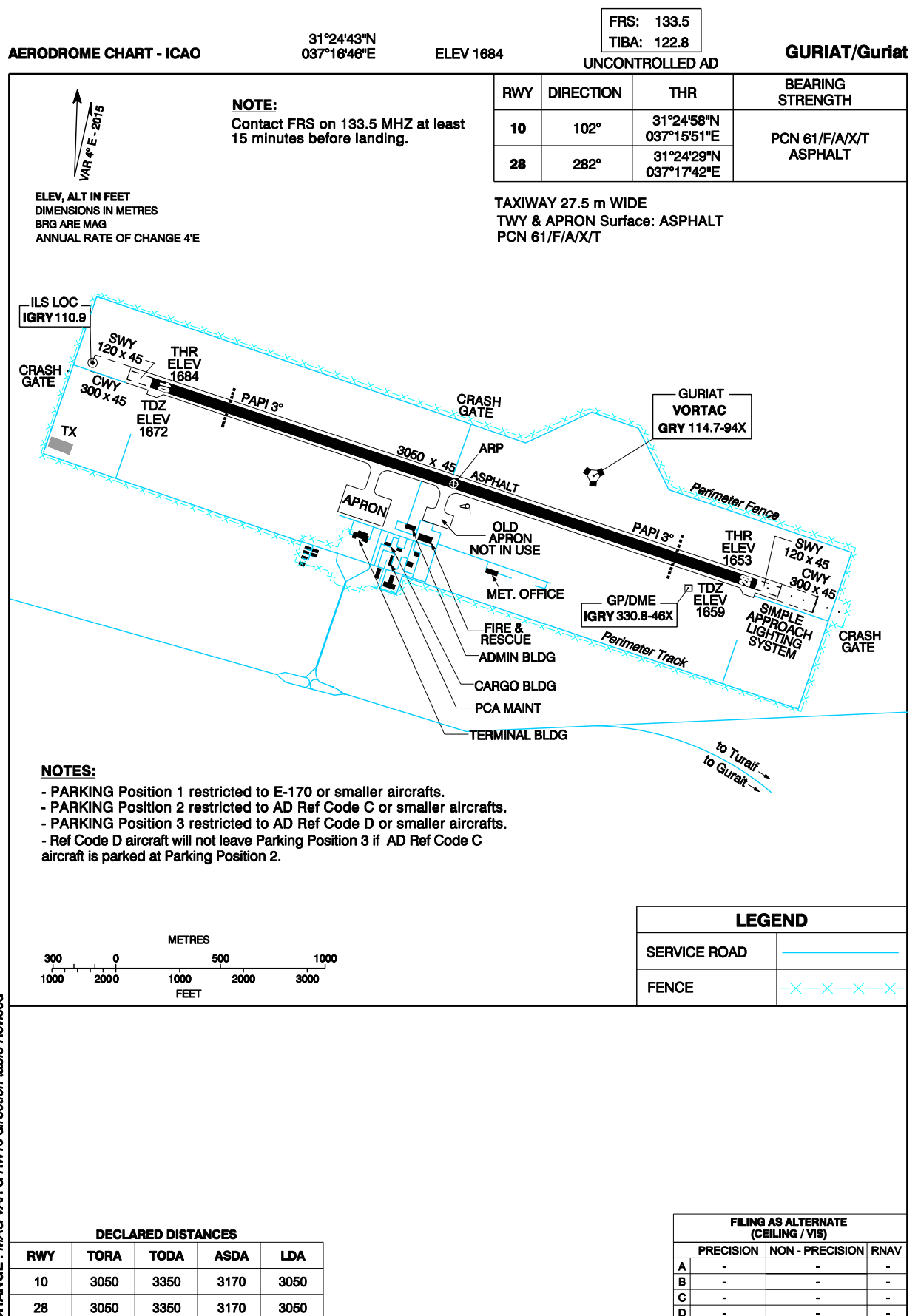
VOR/DME RWY 28 (aeronautical data tabulation)

AD 2-OEGT-12

Instrument Approach Chart - ICAO (VOR RWY 10)

AD 2-OEGT-13

Chart name	Page
VOR RWY 10 (aeronautical data tabulation)	AD 2-OEGT-14
Instrument Approach Chart - ICAO (VOR RWY 28)	AD 2-OEGT-15
VOR RWY 28 (aeronautical data tabulation)	AD 2-OEGT-16



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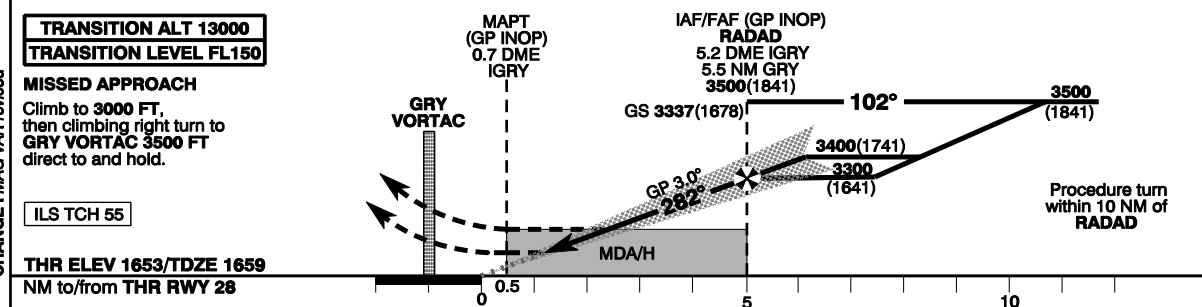
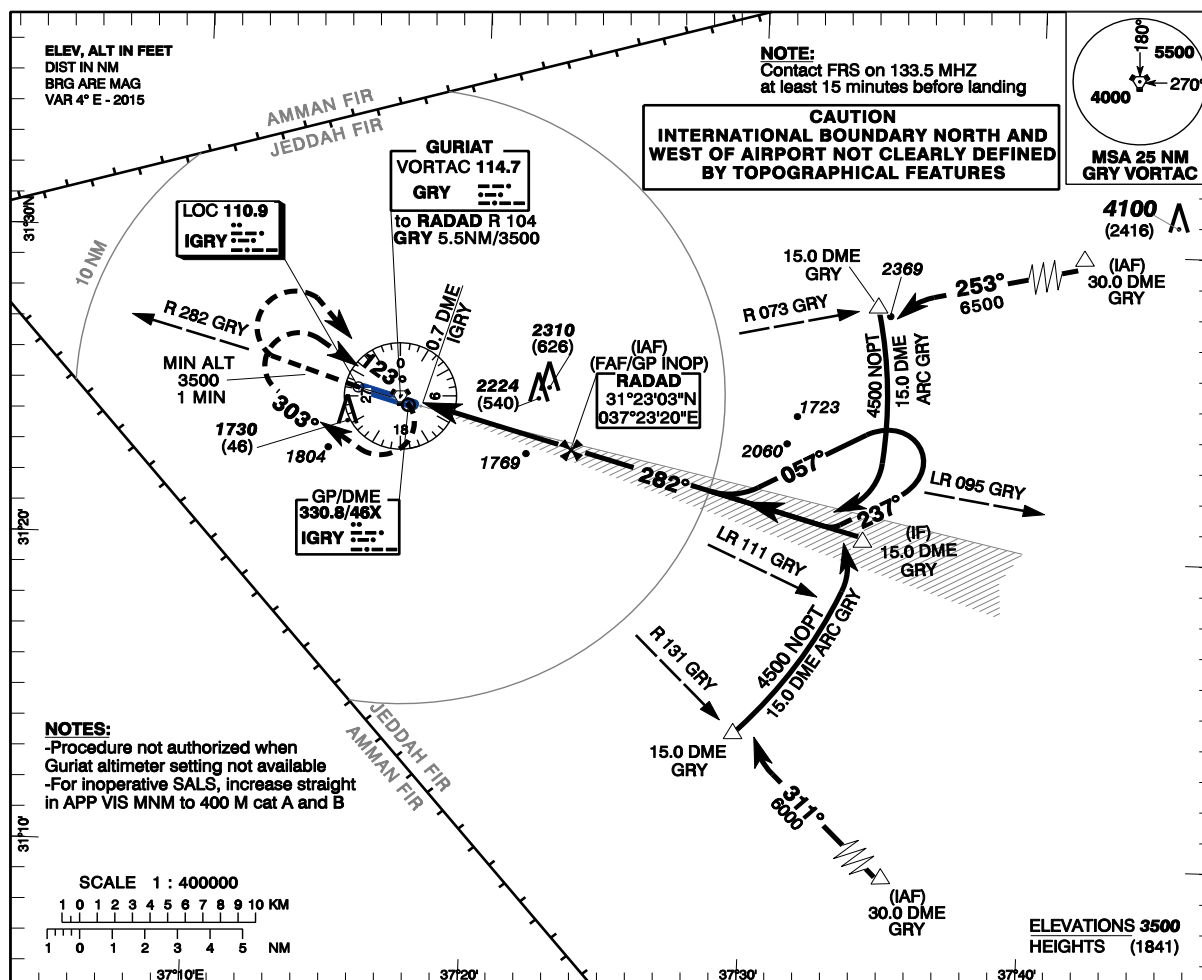
**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 1684 ft
**HEIGHTS RELATED TO
TDZ RWY 28 - ELEV 1659 ft**

TIBA : 122.8
FRS : 133.5
UNCONTROLLED AD

GURIAT/Guriat (OEGT)

ILS/DME RWY 28



	ACFT CAT														
		A	B	C	D										
Straight-in Approach	CAT I	1859 (200)				GND SPEED									
	GP INOP	1200				FAF-MAPT 4.5 NM									
		2120 (461)				Rate of Descent									
		1200				DME IGRY NM									
Circling		2140 (456)				ALT (HGT) 3.0° APCH									
		1600													

GURIAT/Guriat (OEGT)

ILS/DME RWY 28

AERONAUTICAL DATA TABULATION

ILS approach to RWY 28 from GRY VORTAC	
Fix/point	Coordinates
IF - 15.0/DME GRY	31°20'20.9"N 037°33'56.7"E
RADAD (IAF/FAF GP INOP) 5.2 DME IGRY/5.5 DME GRY	31°23'03.4"N 037°23'20.3"E
IGRY ILS/LOC	31°25'00.3"N 037°15'39.9"E
IGRY ILS GP/DME	31°24'28.5"N 037°17'29.5"E
GRY VORTAC (MAHF)	31°24'45.5"N 037°17'11.6"E
THR RWY 28	31°24'29.47"N 037°17'41.67"E

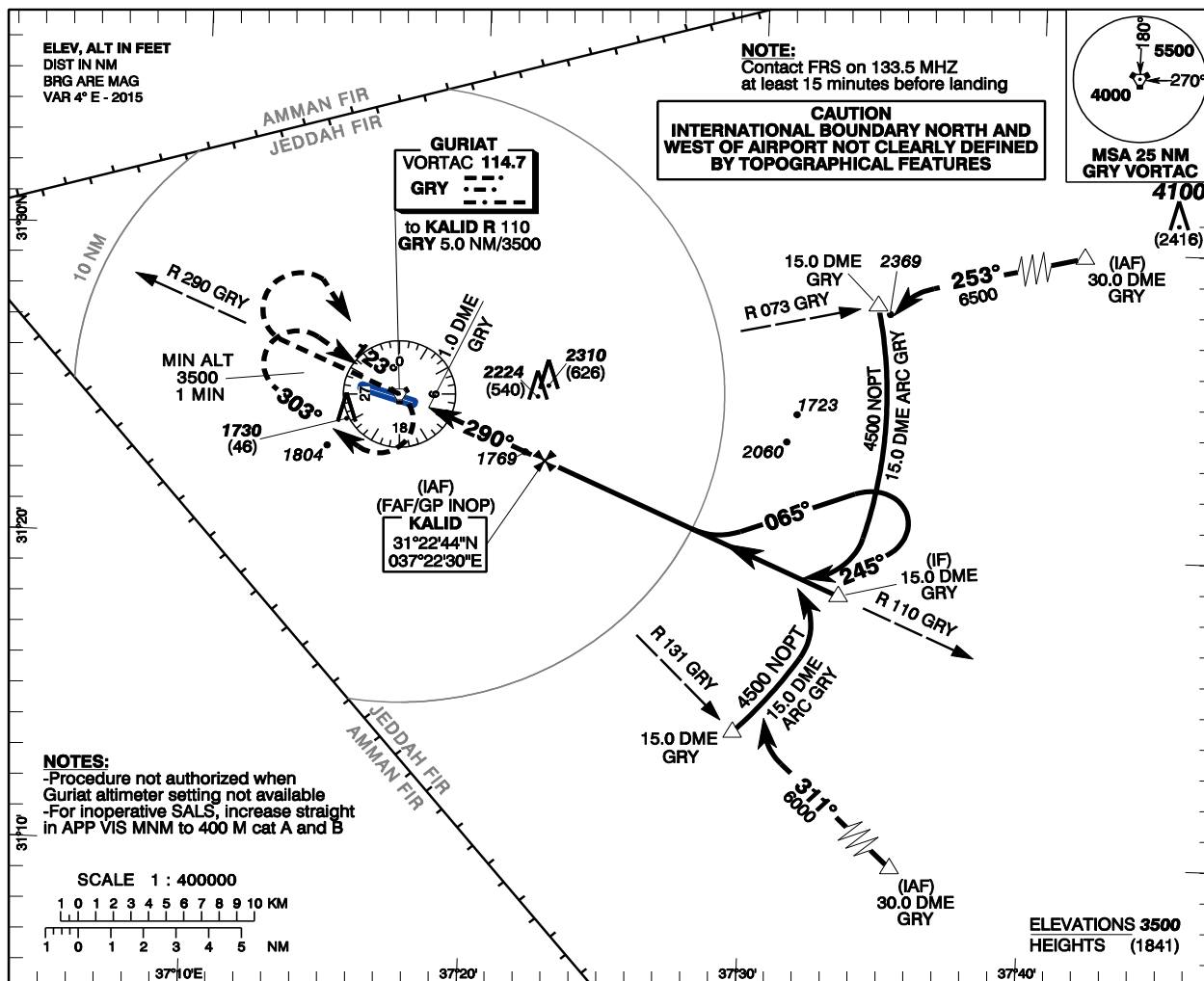
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Amdt : Original, 02 AUG 07

INSTRUMENT
APPROACH
CHART - ICAOAERODROME ELEV 1684 ft
HEIGHTS RELATED TO
TDZ RWY 28 - ELEV 1659 ftTIBA : 122.8
FRS : 133.5
UNCONTROLLED AD

GURIAT/Guriat (OEGT)

VOR/DME RWY 28



CHANGE : MAG VAR revised.

Amdt : 3, 02 AUG 07

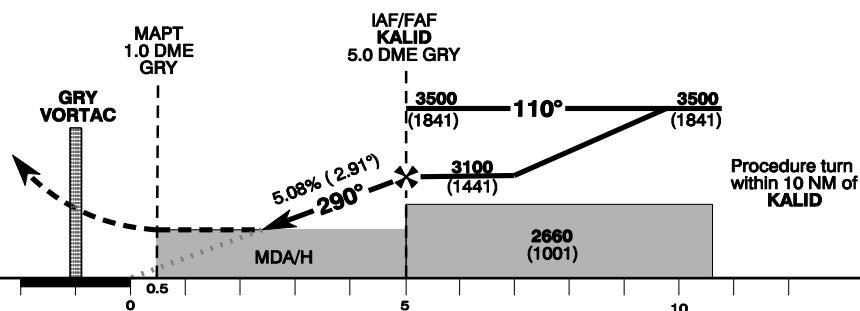
TRANSITION ALT 13000
TRANSITION LEVEL FL150

MISSED APPROACH

Climb to 3000 FT, then
climbing right turn to 3500 FT
direct GRY VORTAC
and hold.

THR ELEV 1653/TDZE 1659

NM to/from THR RWY 28



		ACFT CAT	A	B	C	D												
Straight-in Approach	VOR/DME	MDA(H)	2120 (461)			GND SPEED	Knots	110	120	130	140	150	160	170	180			
		VIS(m)	1200		2000	2400	FAF-MAPT 4.0 NM	min:s	2:11	2:00	1:51	1:43	1:36	1:30	1:25	1:20		
Circling		MDA(H)	2140 (456)	2220 (536)	2640 (956)	2720 (1036)	Rate of Descent	ft/min	566	617	669	720	772	823	875	926		
		VIS(m)	1600			4800												
							DME GRY NM	4			3			2				
							ALT (HGT) 5.08% APCH	2793 (1134)			2484 (825)			2175 (516)				

GURIAT/Guriat (OEGT)

VOR/DME RWY 28

AERONAUTICAL DATA TABULATION

VOR/DME approach to RWY 28 from GRY VORTAC	
Fix/point	Coordinates
15.0 DME GRY	31°18'37.6"N 037°33'11.3"E
KALID (IAF/FAF) 5.0 DME GRY	31°22'44.0"N 037°22'30.0"E
GRY VORTAC (MAHF)	31°24'45.5"N 037°17'11.6"E
THR RWY 28	31°24'29.47"N 037°17'41.67"E

CHANGE : 15.0 DME GRY added

Amdt : Original, 02 AUG 07

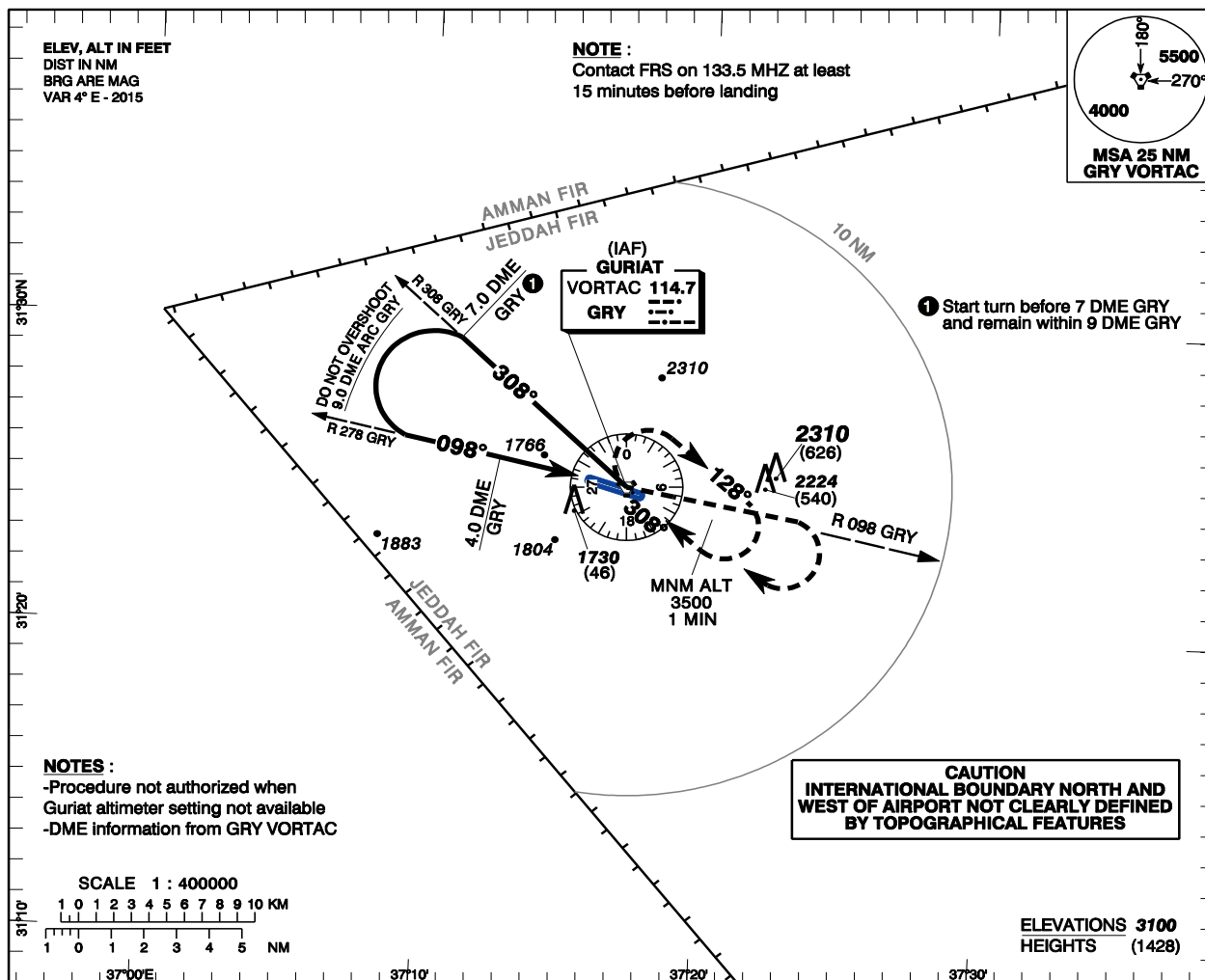
**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 1684 ft
**HEIGHTS RELATED TO
TDZ RWY 10 - ELEV 1672 ft**

TIBA : 122.8
FRS : 133.5
UNCONTROLLED AD

GURIAT/Guriat (OEGT)

VOR RWY 10



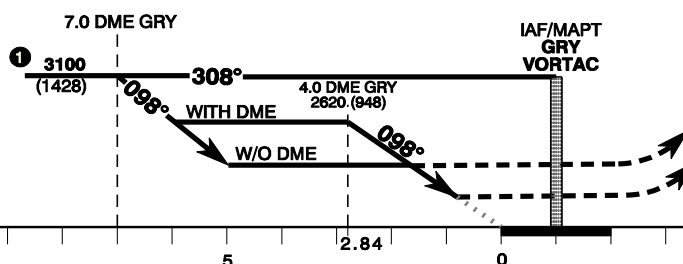
TRANSITION ALT 13000
TRANSITION LEVEL FL150

MISSED APPROACH

Climb to **3000 FT**, then climbing
right turn to **3500 FT** direct to
GRY VORTAC and hold.

THR ELEV 1684/TDZE 1672

NM to/from THR RWY 10



CHANGE : MAG VAR revised

Amdt : 2, 04 AUG 05

		ACFT CAT	A	B	C	D
Straight-in Approach	VOR W/O DME	MDA(H)	2400 (728)			
		VIS(m)	1600	3200	3600	
	VOR WITH DME	MDA(H)	2120 (448)			
		VIS(m)	1600	2000	2400	
Circling		MDA(H)	2400 (716)	2640 (956)	2720 (1036)	
		VIS(m)	1600	4800		

GURIAT/Gurlat (OEGT)

VOR RWY 10

AERONAUTICAL DATA TABULATION

VOR approach to RWY 10 from GRY VORTAC	
Fix/point	Coordinates
GRY VORTAC (IAF/MAPT/MAHF)	31°24'45.5"N 037°17'11.6"E
THR RWY 10	31°24'57.54"N 037°15'50.89"E

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Amdt : Original, 02 AUG 07

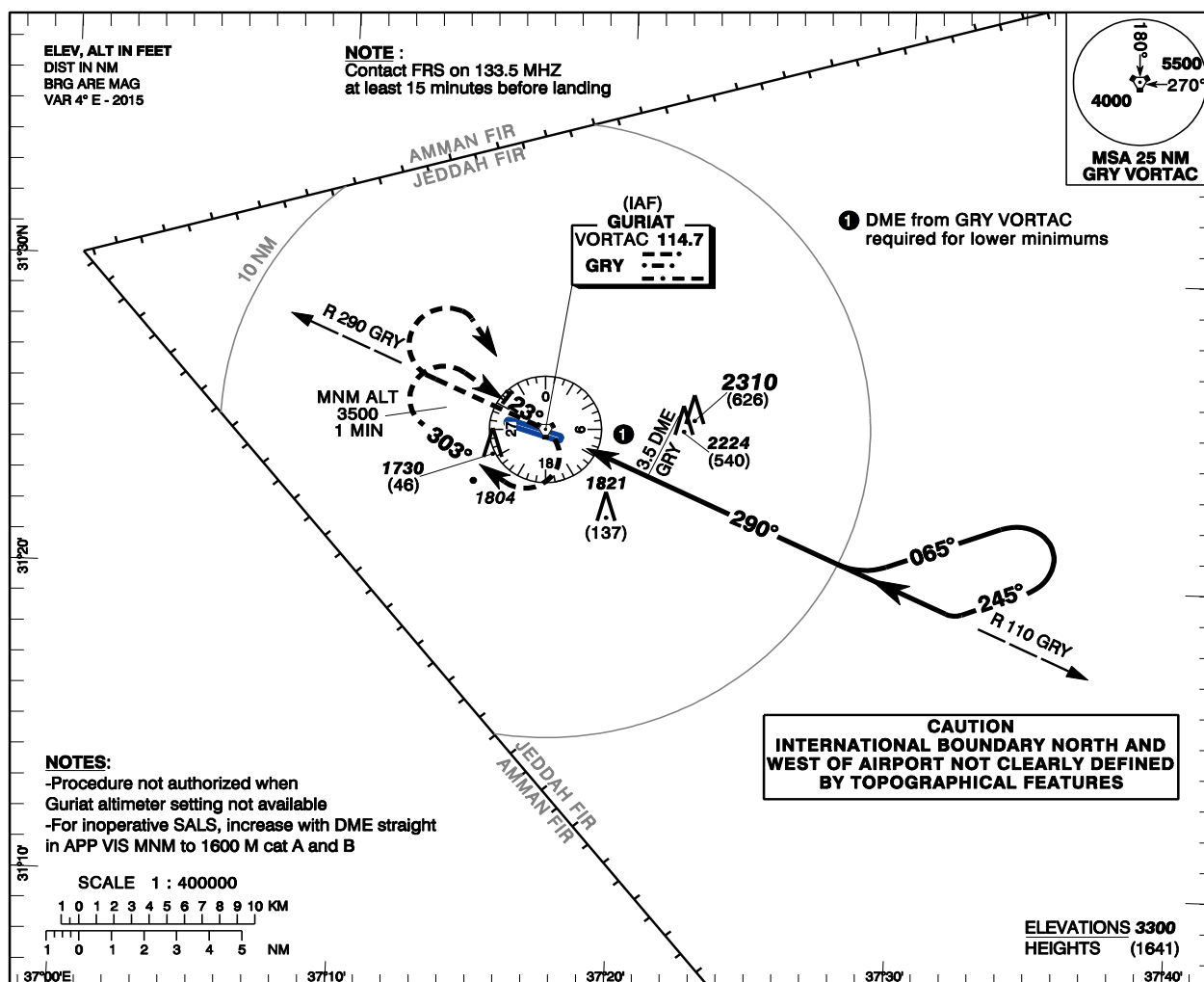
**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 1684 ft
**HEIGHTS RELATED TO
TDZ RWY 28 - ELEV 1659 ft**

TIBA : 122.8
FRS : 133.5
UNCONTROLLED AD

GURIAT/Guriat (OEGT)

VOR RWY 28



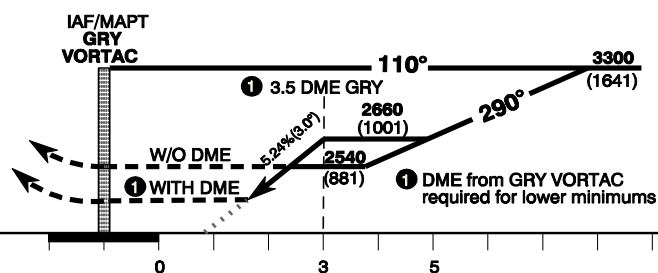
TRANSITION ALT 13000
TRANSITION LEVEL FL150

MISSED APPROACH

Climb to **3000 FT**, then climbing right turn to **3500 FT** direct **GRY VORTAC** and hold.

THR ELEV 1653/TDZE 1659

NM to/from THR RWY 28



CHANGE : MAG VAR revised
Amdt : 3, 02 AUG 07

		ACFT CAT	A	B	C	D
Straight-In Approach	VOR W/O DME	DA(H)	2540 (881)			
		VIS(m)	2000	4000	4000	4400
	1 VOR WITH DME	MDA(H)	2120 (461)			
		VIS(m)	1200	2000	2400	
Circling		MDA(H)	2540 (856)	2640 (956)	2720 (1036)	
		VIS(m)	2000	4800		

GURIAT/Gurlat (OEGT)

VOR RWY 28

AERONAUTICAL DATA TABULATION

VOR approach to RWY 28 from GRY VORTAC	
Fix/point	Coordinates
GRY VORTAC (IAF/MAPT/MAHF)	31°24'45.5"N 037°17'11.6"E
THR RWY 28	31°24'29.47"N 037°17'41.67"E

CHANGE : Reprint

Amdt : Original, 02 AUG 07