List of pages in this Trip Kit

General Information

Location: HURGHADA EGY
ICAO/IATA: HEGN / HRG
Lat/Long: N27° 10.7', E033° 48.0'
Elevation: 109 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -2:00 = UTC
Magnetic Variation: 4.0° E

Fuel Types: Jet A-1
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: Yes

Sunrise: 0351 Z
Sunset: 1506 Z

Runway Information

Runway: 16L
Length x Width: 13123 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 50 ft
Lighting: Edge, ALS
Displaced Threshold: 984 ft

Runway: 16R
Length x Width: 13123 ft x 197 ft
Surface Type: asphalt
TDZ-Elev: 78 ft
Lighting: Edge, ALS, Centerline

Runway: 34L
Length x Width: 13123 ft x 197 ft
Surface Type: asphalt
TDZ-Elev: 109 ft
Lighting: Edge, ALS, Centerline

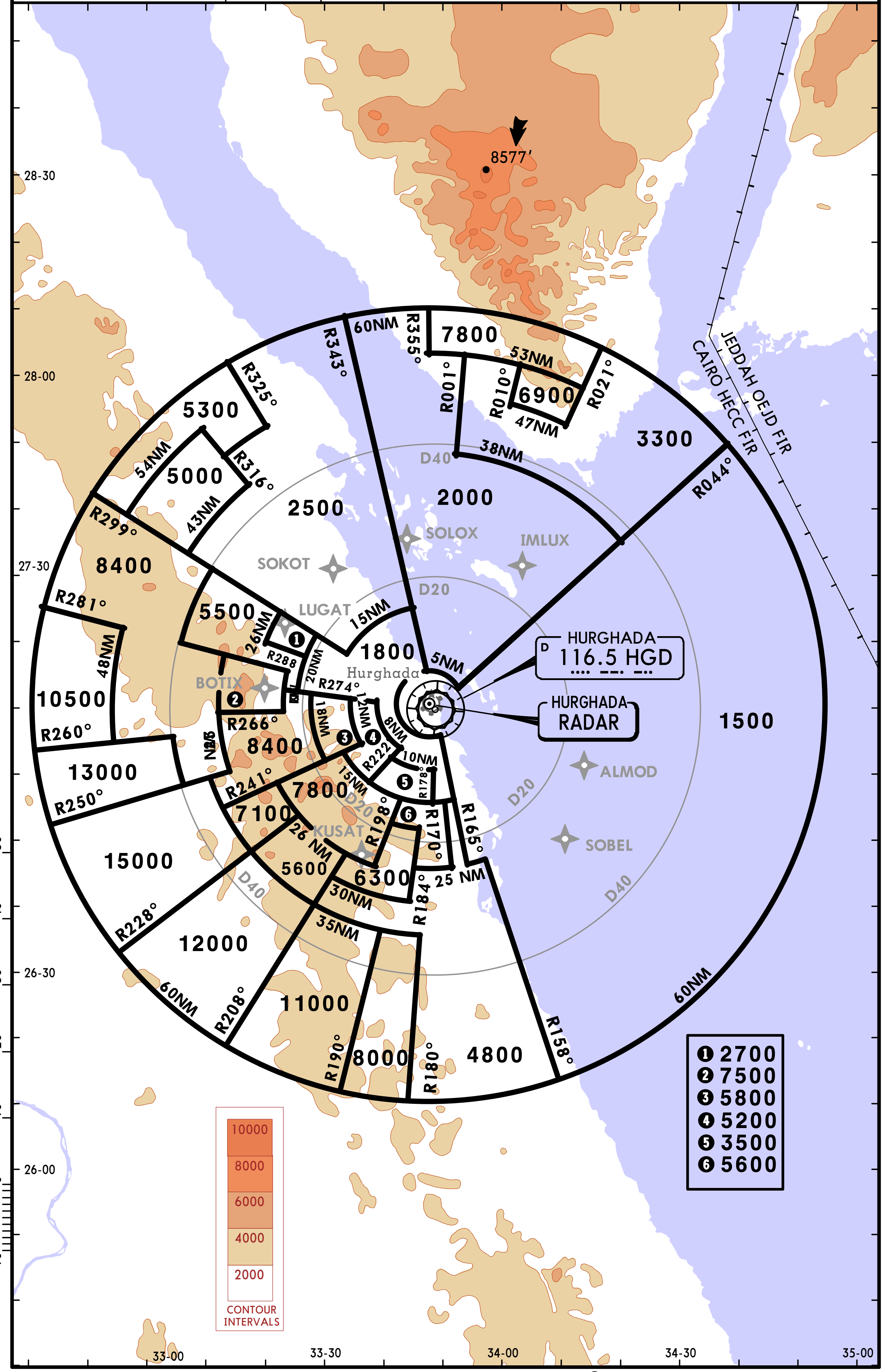
Runway: 34R
Length x Width: 13123 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 35 ft

Lighting: Edge, ALS

Communication Information

ATIS: 120.450
Hurghada Tower: 119.600
Hurghada Ground: 121.900
Hurghada Radar: 119.100 Secondary
Hurghada Radar: 123.400

HURGHADA Radar (APP)	Apt Elev	Alt Set: hPa Trans level: FL110 Trans alt: 9500′
123.4	109′	Chart only to be used for cross-checking of altitudes assigned while under vectoring control.

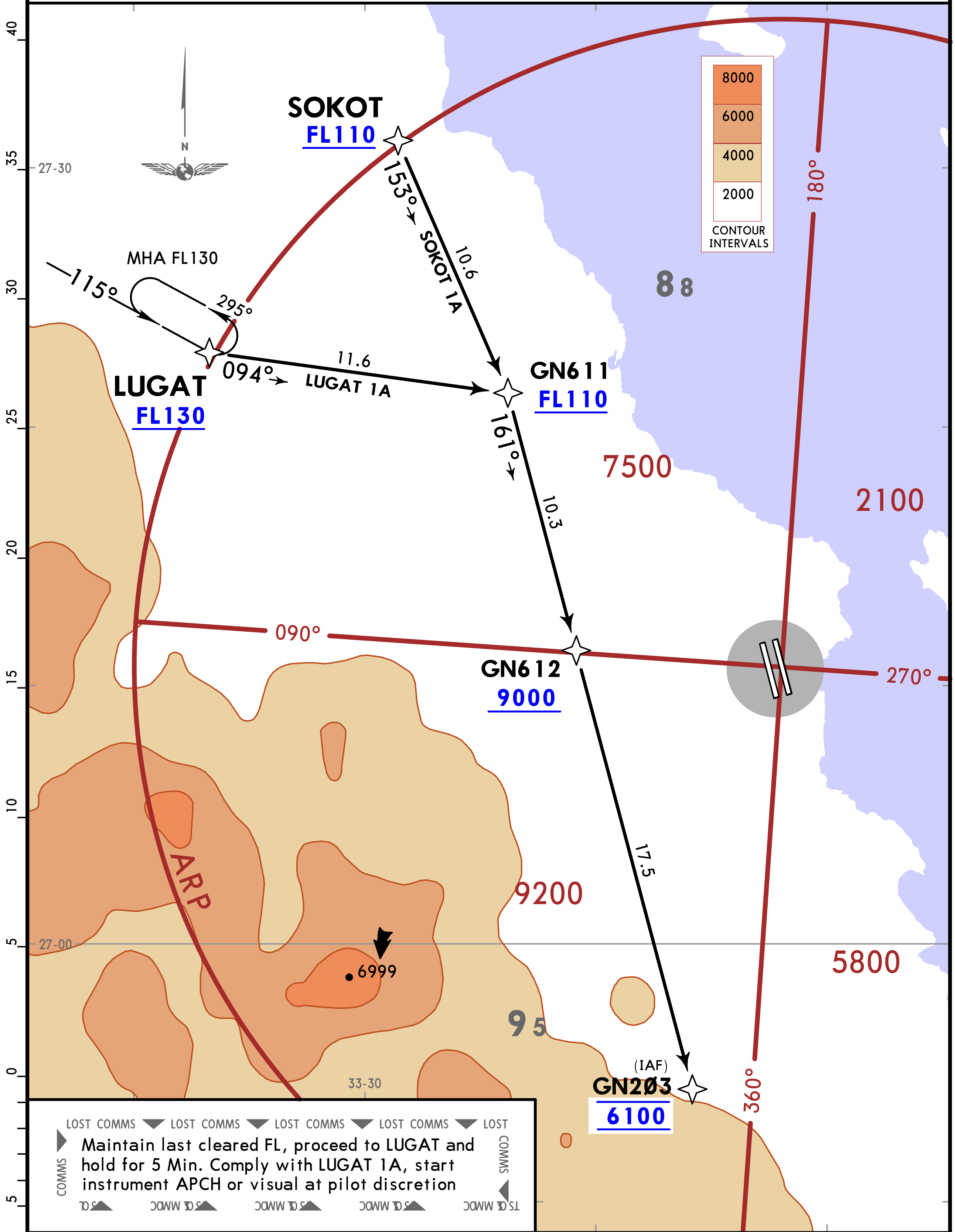


CHANGES: Sectors revised.

ATIS	Apt Elev	Alt Set: hPa Trans level: FL110
120.450	109	1. RNAV (GNSS). 2. RNP 1 required.

LUGAT 1A [LUGA1A]
SOKOT 1A [SOKO1A]
RWYS 34R/L RNAV ARRIVALS

SPEED: MAX 230 KT BELOW FL110



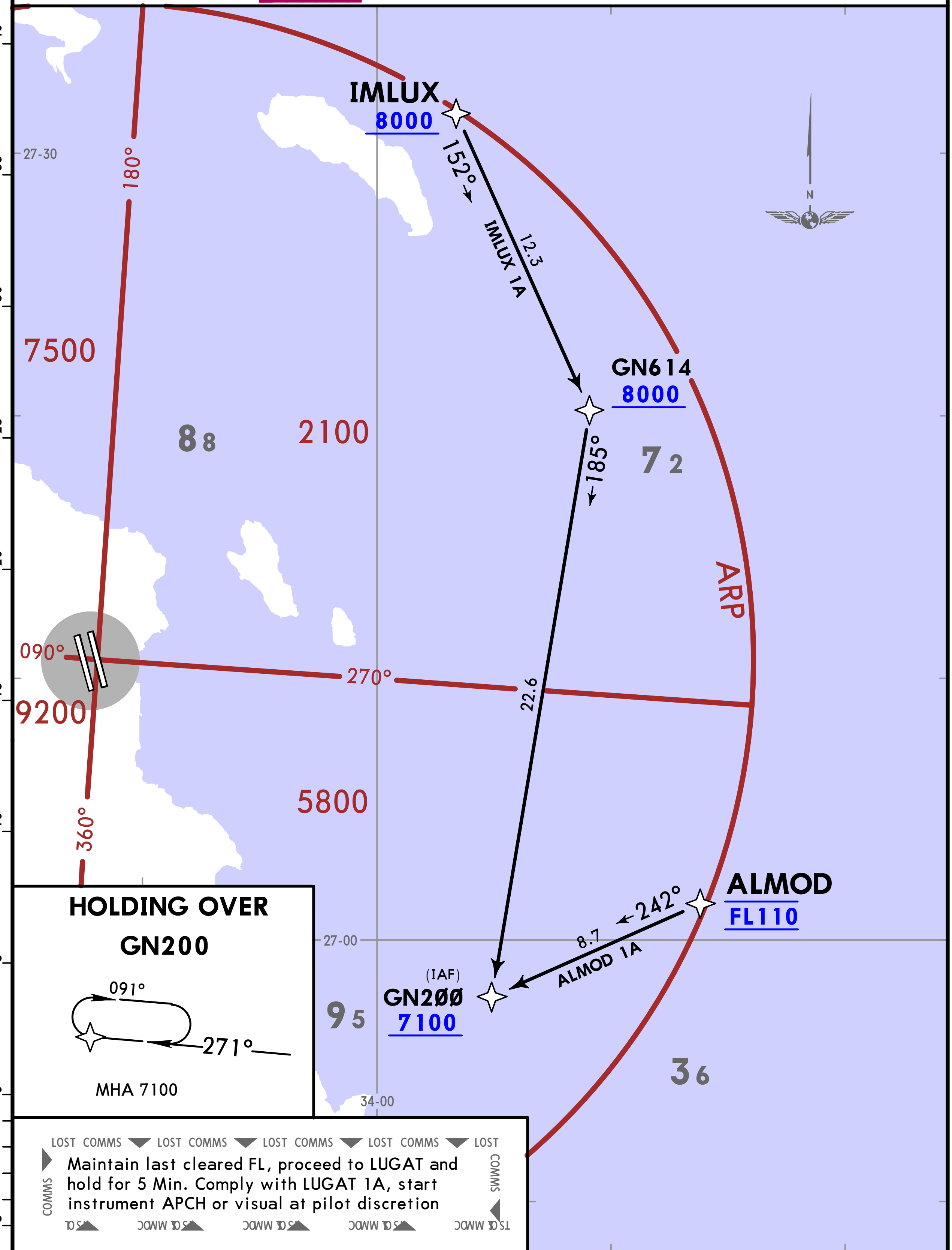
STAR	ROUTING
LUGAT 1A	LUGAT (FL130+) - GN611 (FL110+) - GN612 (9000+) - GN203 (6100).
SOKOT 1A	SOKOT (FL110+) - GN611 (FL110+) - GN612 (9000+) - GN203 (6100).

CHANGES: New format; RNAV STARs completely revised.

ATIS	Apt Elev	Alt Set: hPa / Trans level: FL110
120.450	109	1. RNAV (GNSS). 2. RNP 1 required.

ALMOD 1A [ALMO1A]
IMLUX 1A [IMLU1A]
RWYS 34R/L RNAV ARRIVALS

SPEED: MAX 230 KT BELOW FL110



LOST COMMS

Maintain last cleared FL, proceed to LUGAT and hold for 5 Min. Comply with LUGAT 1A, start instrument APCH or visual at pilot discretion

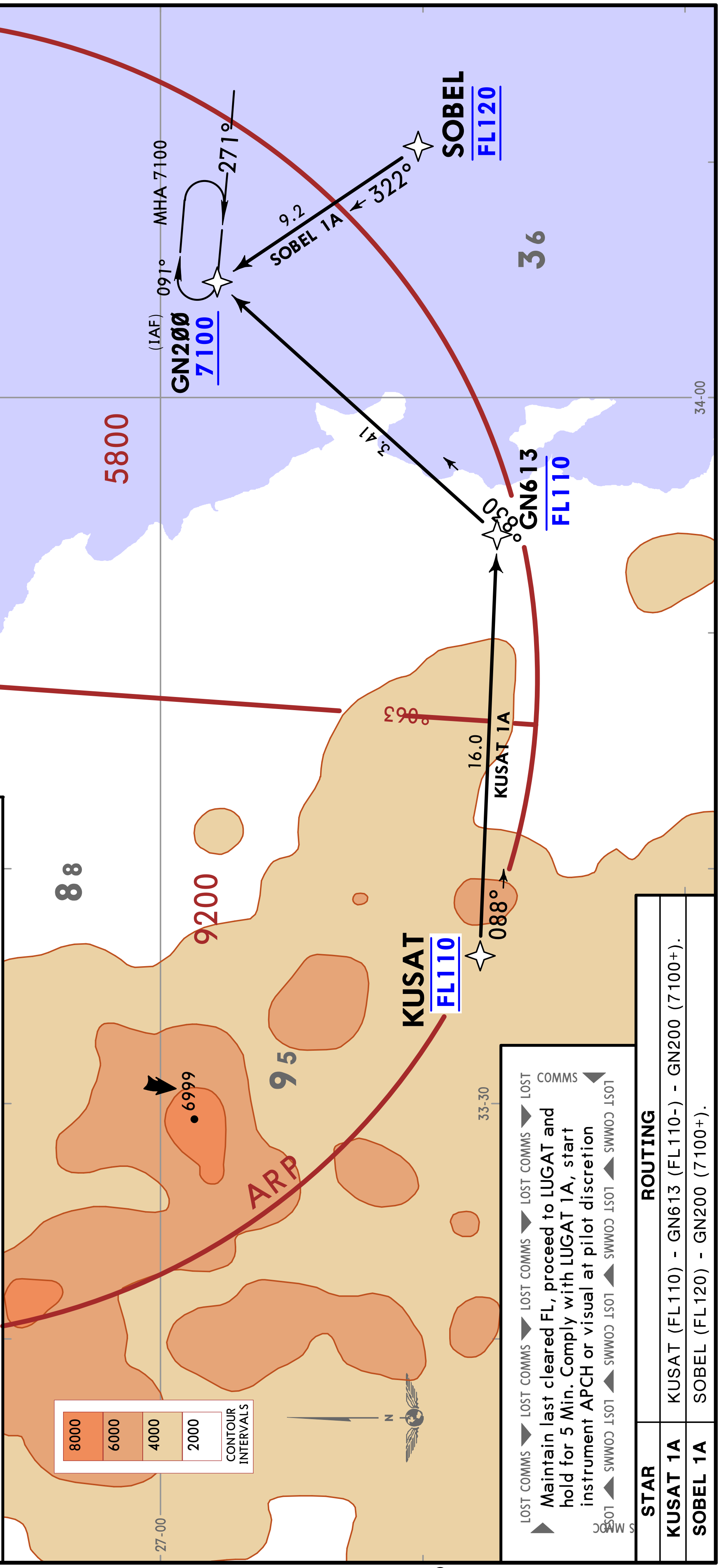
STAR	ROUTING
ALMOD 1A	ALMOD (FL110) - GN200 (7100+).
IMLUX 1A	IMLUX (8000+) - GN614 (8000+) - GN200 (7100+).

CHANGES: New format; RNAV STARs completely revised.

ATIS 120.450 | Apt Elev 109 | Alt Set: hPa | Trans level: FL110
1. **RNAV (GNSS).**
2. **RNP 1 required.**

KUSAT 1A [KUSA1A]
SOBEL 1A [SOBE1A]
RWYS 34R/L RNAV ARRIVALS

SPEED: MAX 230 KT BELOW FL110



LOST COMMS ▶ LOST COMMS ▶ LOST COMMS ▶ LOST COMMS ▶ LOST COMMS

Maintain last cleared FL, proceed to LUGAT and hold for 5 Min. Comply with LUGAT 1A, start instrument APCH or visual at pilot discretion

STAR	ROUTING
KUSAT 1A	KUSAT (FL110) - GN613 (FL110-) - GN200 (7100+).
SOBEL 1A	SOBEL (FL120) - GN200 (7100+).

CHANGES: New chart.

HEGN/HRG
HURGHADA INTL

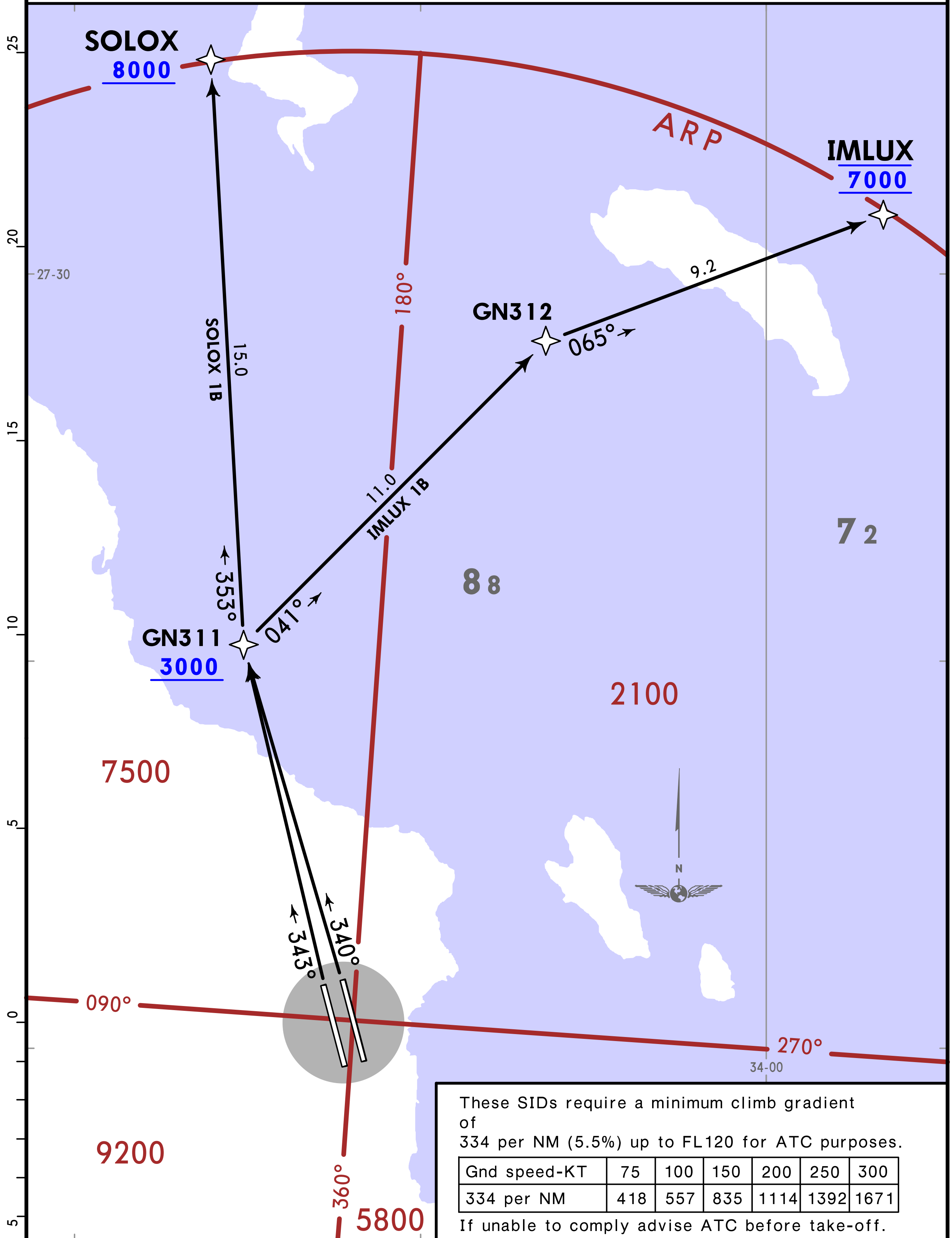
JEPPESEN

11 AUG 17 (10-3) Eff 17 Aug

HURGHADA, EGYPT
RNAV SID

Apt Elev 109	Trans alt: 9500 **1. RNAV (GNSS).** **2. RNP 1 required.** 3. SIDs are also minimum noise routes.

IMLUX 1B [IMLU1B]
SOLOX 1B [SOLO1B]
RWYS 34 R/L RNAV DEPARTURES



These SIDs require a minimum climb gradient of 334 per NM (5.5%) up to FL120 for ATC purposes.

Gnd speed-KT	75	100	150	200	250	300
334 per NM	418	557	835	1114	1392	1671

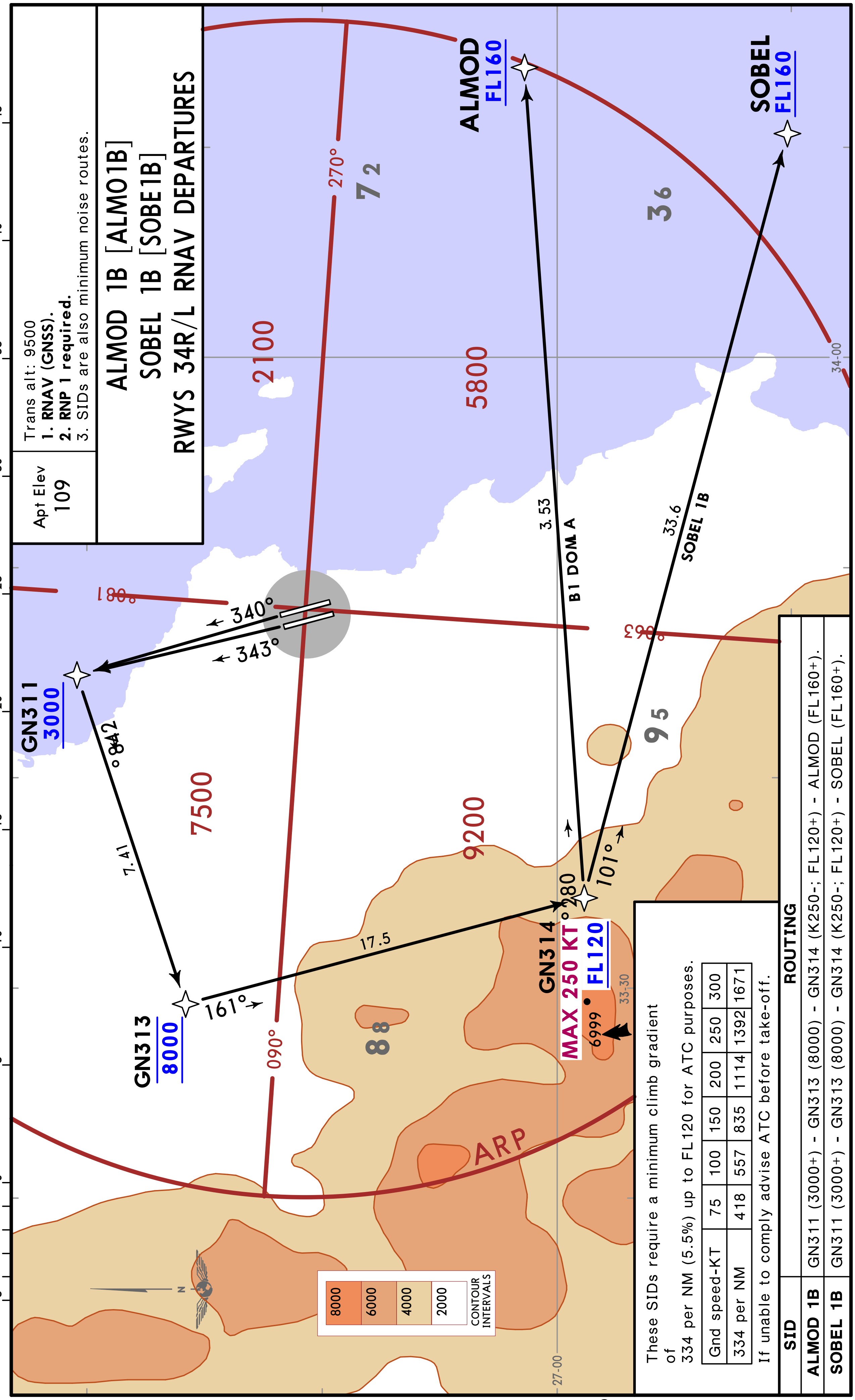
If unable to comply advise ATC before take-off.

SID	ROUTING
IMLUX 1B	GN311 (3000+) - GN312 - IMLUX (7000).
SOLOX 1B	GN311 (3000+) - SOLOX (8000+).

CHANGES: New format; RNAV SIDs completely revised.

Apt Elev 109	Trans alt: 9500 1. RNAV (GNSS). 2. **RNP 1 required.** 3. SIDs are also minimum noise routes.

ALMOD 1B [ALMO1B]
SOBEL 1B [SOBE1B]
RWYS 34R/L RNAV DEPARTURES



These SIDs require a minimum climb gradient of
334 per NM (5.5%) up to FL120 for ATC purposes.

Gnd speed-KT	75	100	150	200	250	300
334 per NM	418	557	835	1114	1392	1671

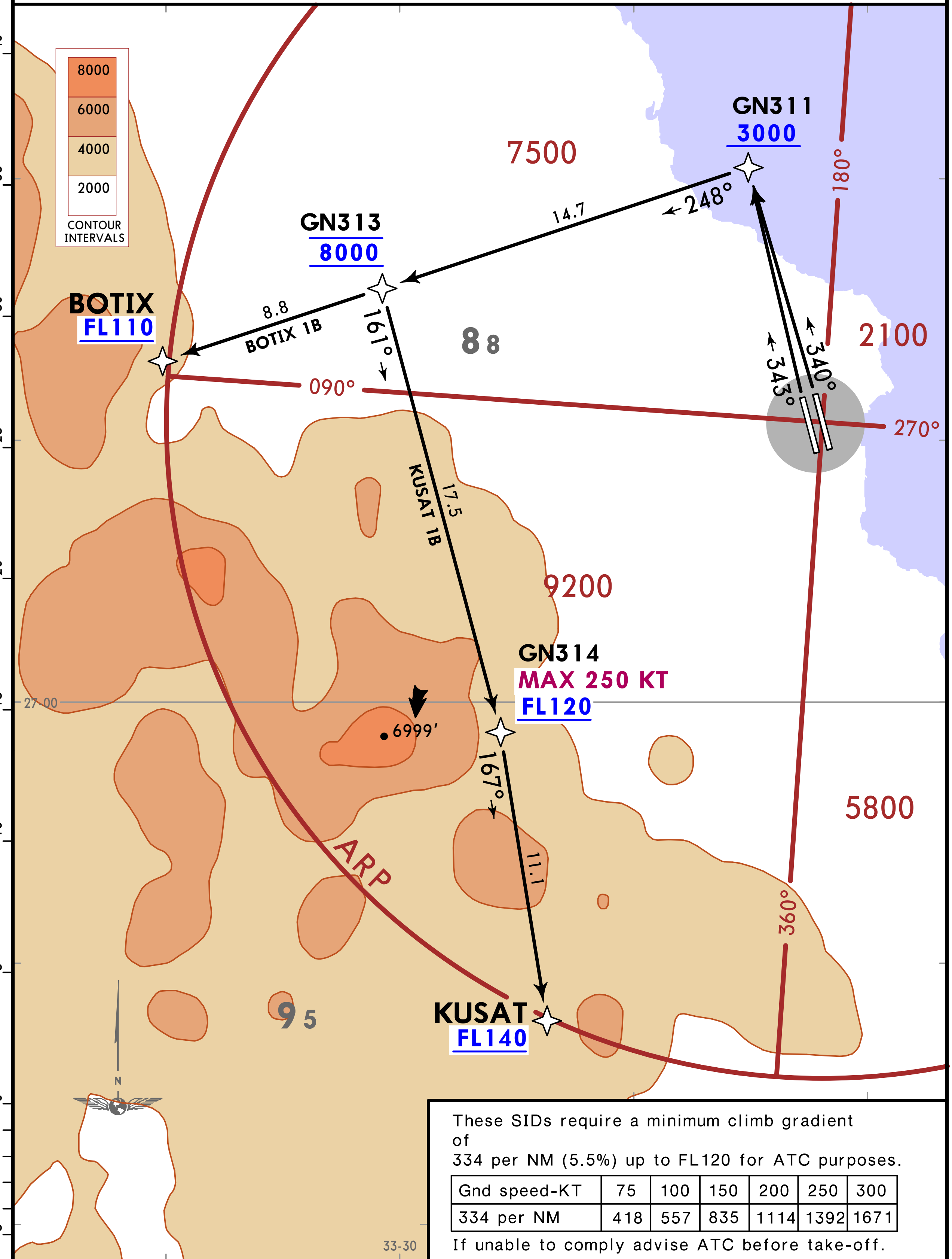
If unable to comply advise ATC before take-off.

SID	ROUTING
ALMOD 1B	GN311 (3000+) - GN313 (8000) - GN314 (K250-; FL120+) - ALMOD (FL160+).
SOBEL 1B	GN311 (3000+) - GN313 (8000) - GN314 (K250-; FL120+) - SOBEL (FL160+).

CHANGES: New format; RNAV SIDs completely revised.

Apt Elev 109	Trans alt: 9500 **1. RNAV (GNSS).** **2. RNP 1 required.** 3. SIDs are also minimum noise routes.

BOTIX 1B [BOTI1B]
KUSAT 1B [KUSA1B]
RWYS 34R/L RNAV DEPARTURES



These SIDs require a minimum climb gradient of
334 per NM (5.5%) up to FL120 for ATC purposes.

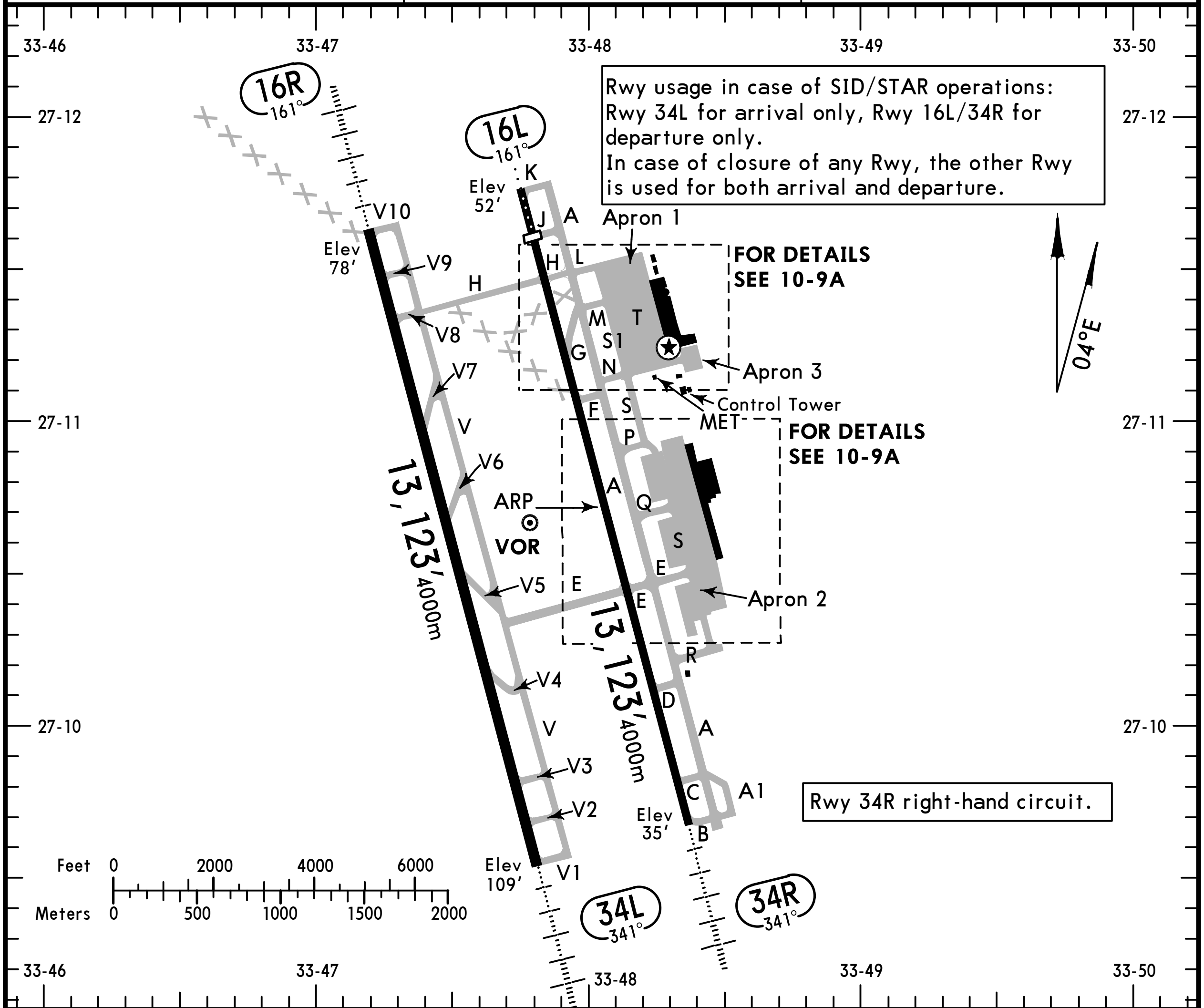
Gnd speed-KT	75	100	150	200	250	300
334 per NM	418	557	835	1114	1392	1671

If unable to comply advise ATC before take-off.

SID	ROUTING
BOTIX 1B	GN311 (3000+) - GN313 (8000) - BOTIX (FL110+).
KUSAT 1B	GN311 (3000+) - GN313 (8000) - GN314 (K250-; FL120+) - KUSAT (FL140+).

CHANGES: New format; RNAV SIDs completely revised.

ATIS	HURGHADA Ground	Tower
120.450	121.9	119.6



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS LANDING BEYOND Threshold	Glide Slope	TAKE-OFF	WIDTH
16L	HIRL (60m) HIALS PAPI (angle 2.95°)	12,139' 3700m		12,139' 3700m	148' 45m
34R			12,151' 3704m		
16R 34L	HIRL (60m) CL (30m) HIALS PAPI (angle 3.0°)				197' 60m

TAKE-OFF

AIR CARRIER (JAA)
Rwys 16R, 34L

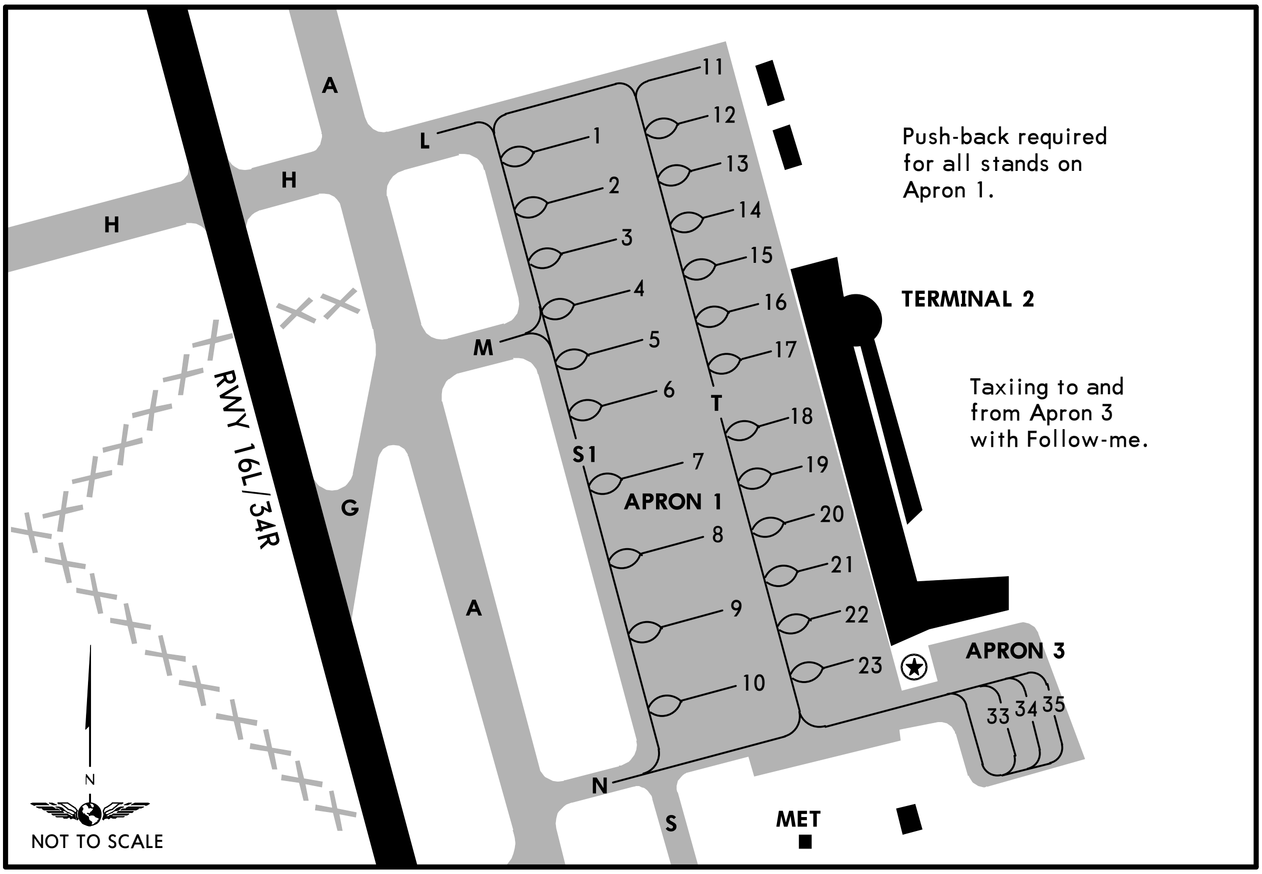
	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	250m	400m
B	250m	400m
C	250m	400m
D	300m	400m

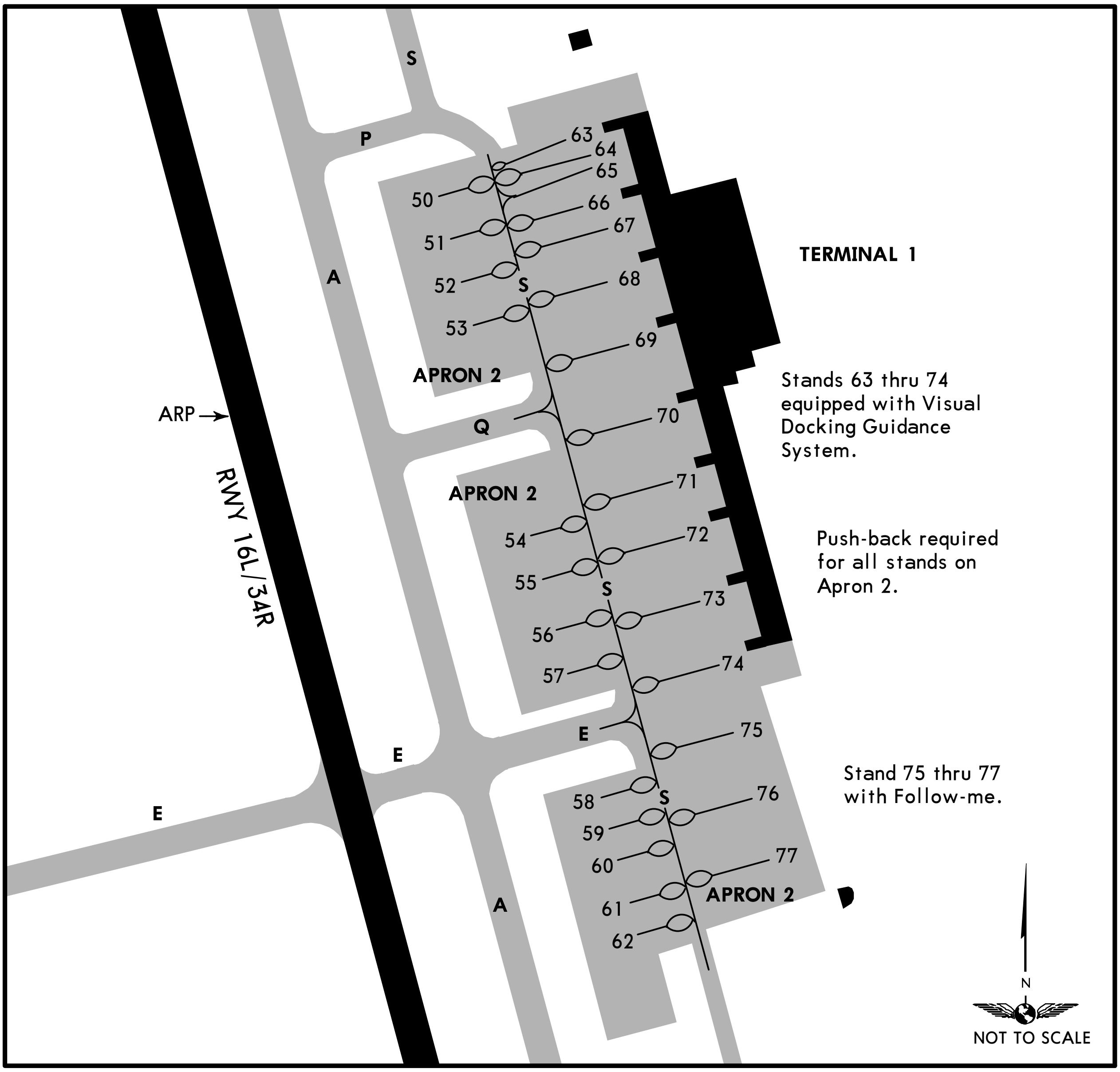
TAKE-OFF

AIR CARRIER (JAA)
Rwys 16L, 34R

	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	300m	400m
B	300m	400m
C	300m	400m
D	300m	400m

CHANGES: Minimums.





CHANGES: None.

INS COORDINATES

STAND No.	COORDINATES	ELEV	STAND No.	COORDINATES	ELEV
1, 2	N27 11.5 E033 48.1	37	50	N27 10.9 E033 48.2	32
3	N27 11.4 E033 48.1	36	51 thru 53	N27 10.8 E033 48.2	31
4, 5	N27 11.4 E033 48.1	35	54 thru 56	N27 10.6 E033 48.3	30
6	N27 11.4 E033 48.1	34	57	N27 10.5 E033 48.3	30
7	N27 11.3 E033 48.2	34	58, 59	N27 10.4 E033 48.3	29
8	N27 11.3 E033 48.2	33	60	N27 10.4 E033 48.3	28
9, 10	N27 11.2 E033 48.2	32	61	N27 10.4 E033 48.3	27
11, 12	N27 11.5 E033 48.2	35	62	N27 10.3 E033 48.4	26
13	N27 11.5 E033 48.2	34	63	N27 10.9 E033 48.3	26
14	N27 11.5 E033 48.2	33	64, 65	N27 10.9 E033 48.3	25
15	N27 11.4 E033 48.2	33	66	N27 10.9 E033 48.3	26
16	N27 11.4 E033 48.2	31	67	N27 10.8 E033 48.4	25
17, 18	N27 11.4 E033 48.2	32	68, 69	N27 10.8 E033 48.4	26
19	N27 11.3 E033 48.3	31	70, 71	N27 10.7 E033 48.4	25
20, 21	N27 11.3 E033 48.3	30	72, 73	N27 10.6 E033 48.4	26
22, 23	N27 11.2 E033 48.3	29	74	N27 10.5 E033 48.4	26
33, 34	N27 11.2 E033 48.4	25	75	N27 10.5 E033 48.5	25
35	N27 11.2 E033 48.4	24	76	N27 10.4 E033 48.5	24
			77	N27 10.4 E033 48.5	23

CHANGES: Stands added.

STRAIGHT-IN RWY		A	B	C	D
16L	RNP (LNAV/VNAV) ALS out	**300'**(250') **R800m** R1300m	**300'**(250') **R800m** R1300m	**300'**(250') **R800m** R1300m	**300'**(250') **R800m** R1300m
	RNP ❶ (LNAV) ALS out	**420'**(370') **R1300m** R1500m	**420'**(370') **R1300m** R1500m	**420'**(370') **R1300m** R1700m	**420'**(370') **R1300m** R1700m
	VOR ❶ ALS out	**530'**(480') **R1800m** R1800m	**530'**(480') **R1800m** R1800m	**530'**(480') **R1800m** R2200m	**530'**(480') **R1800m** R2200m
16R	RNP (LNAV/VNAV) ALS out	**320'**(242') **R750m** R1300m	**320'**(242') **R750m** R1300m	**320'**(242') **R750m** R1300m	**320'**(242') **R750m** R1300m
	RNP ❶ (LNAV) ALS out	**420'**(342') **R1000m** R1500m	**420'**(342') **R1000m** R1500m	**420'**(342') **R1000m** R1600m	**420'**(342') **R1000m** R1600m
	VOR ❶ ALS out	**510'**(432') **R1300m** R1500m	**510'**(432') **R1300m** R1500m	**510'**(432') **R1300m** R2000m	**510'**(432') **R1300m** R2000m
34L	RNP (LNAV/VNAV) ALS out	**360'**(251') **R750m** R1300m	**360'**(251') **R750m** R1300m	**360'**(251') **R750m** R1300m	**360'**(251') **R750m** R1300m
	RNP ❶ (LNAV) ALS out	**550'**(441') **R1400m** R1500m	**550'**(441') **R1400m** R1500m	**550'**(441') **R1400m** R2100m	**550'**(441') **R1400m** R2100m
	VOR ❶ ALS out	**600'**(491') **R1500m** R1500m	**600'**(491') **R1500m** R1500m	**600'**(491') **R1500m** R2300m	**600'**(491') **R1500m** R2300m
34R	ILS FULL ALS out	**264'**(229') ❷ **R600m** R1200m	**276'**(241') ❷ **R600m** R1300m	**284'**(249') ❷ **R600m** R1300m	**295'**(260') ❷ **R600m** R1300m
	LOC ❶ ALS out	**530'**(495') **R1500m** R1500m	**530'**(495') **R1500m** R1500m	**530'**(495') **R1500m** R2300m	**530'**(495') **R1500m** R2300m
	RNP (LNAV/VNAV) ALS out	**290'**(255') **R750m** R1300m	**290'**(255') **R750m** R1300m	**290'**(255') **R750m** R1300m	**290'**(255') **R750m** R1300m
	RNP ❶ (LNAV) ALS out	**540'**(505') **R1600m** R1600m	**540'**(505') **R1600m** R1600m	**540'**(505') **R1600m** R2400m	**540'**(505') **R1600m** R2400m
	VOR ❶ ALS out	**530'**(495') **R1500m** R1500m	**530'**(495') **R1500m** R1500m	**530'**(495') **R1500m** R2300m	**530'**(495') **R1500m** R2300m

❶ Continuous Descent Final Approach.
❷ RVR 750m when a Flight Director or Autopilot or HUD to DA is not used.

CIRCLE-TO-LAND ❸❹	100 KT	135 KT	180 KT	205 KT
	610'(501') V1600m	**610'**(501') V1600m	**890'**(781') V3600m	**890'**(781') V3600m

❸ Prohibited West of rwy 16R/34L.
❹ After RNP: NOT APPLICABLE.

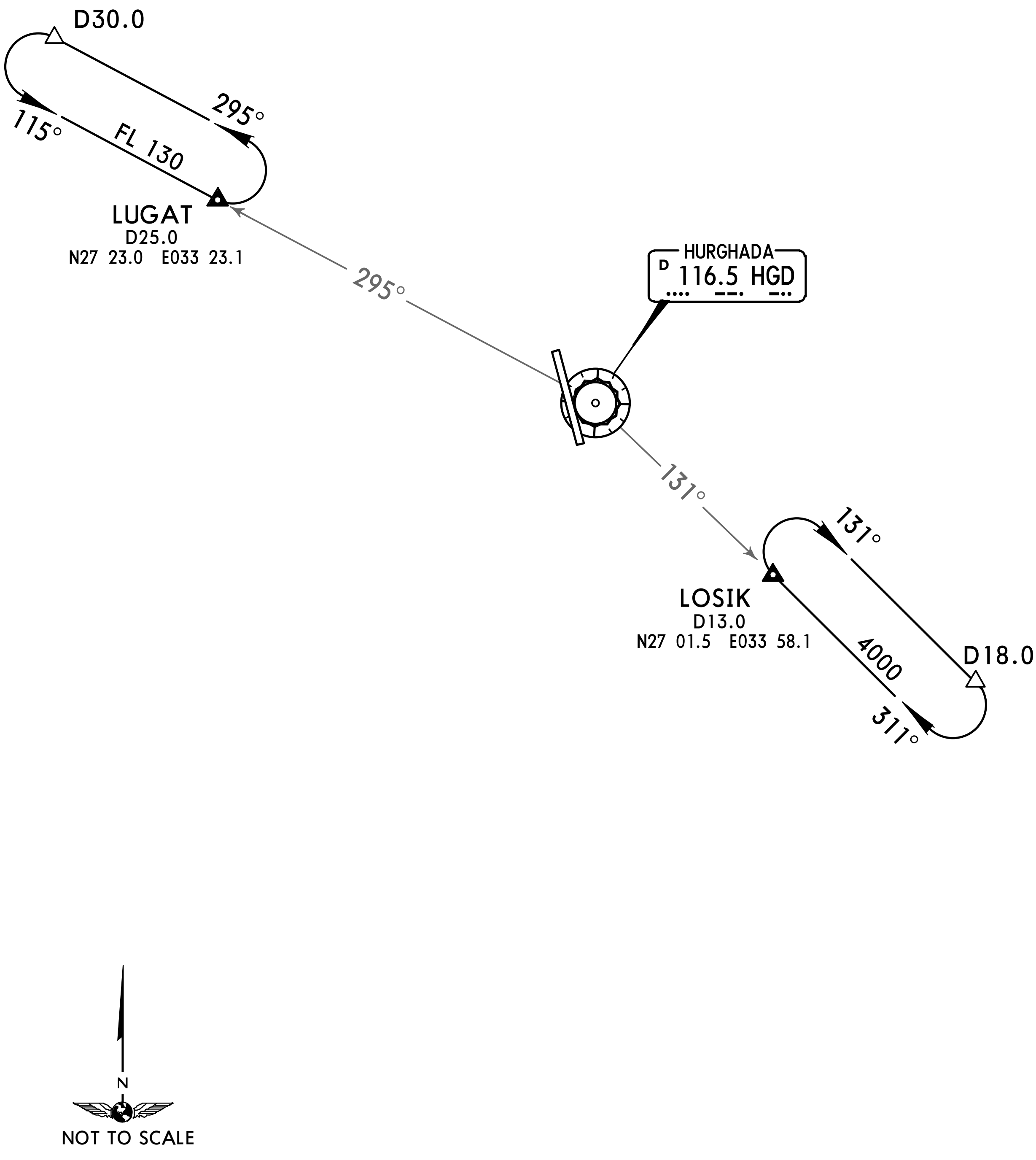
TAKE-OFF

	Low Visibility Take-off Day: RL & RCLM Night: RL	Day: RL or RCLM Night: RL	Adequate vis ref (Day only)
A B C D	R300m	400m	500m

CHANGES: Minimums.

HURGHADA OUTER FIX HOLDING PROCEDURES

Only to be used, when excessive holdings are expected.
Vectors to compulsary reporting point LUGAT or LOSIK will be provided by ATC.



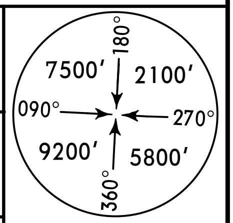
BRIEFING STRIP ™

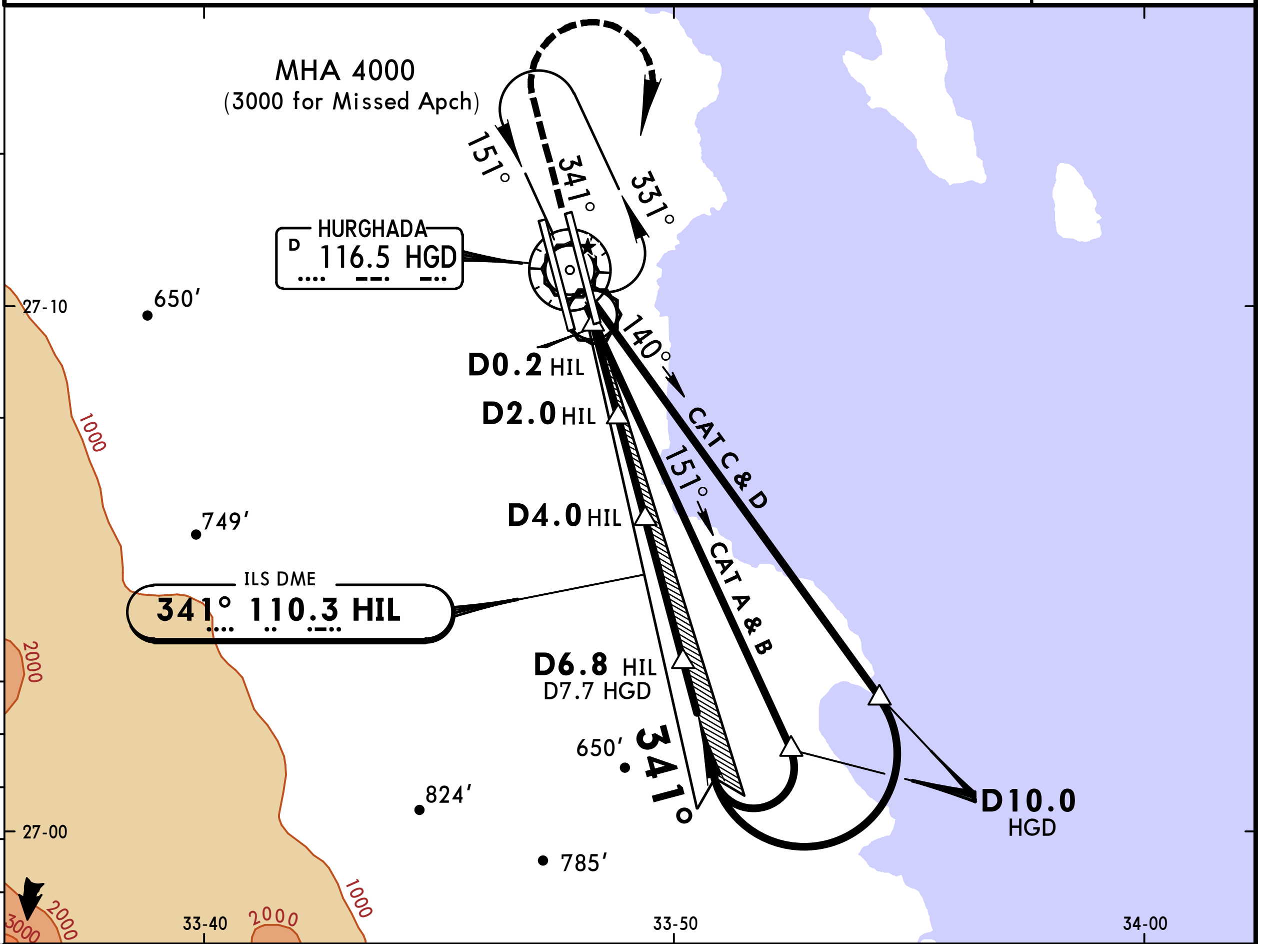
ATIS	HURGHADA Radar (APP)	HURGHADA Tower (APP/TWR)	Ground
120.450	123.4	119.6	121.9

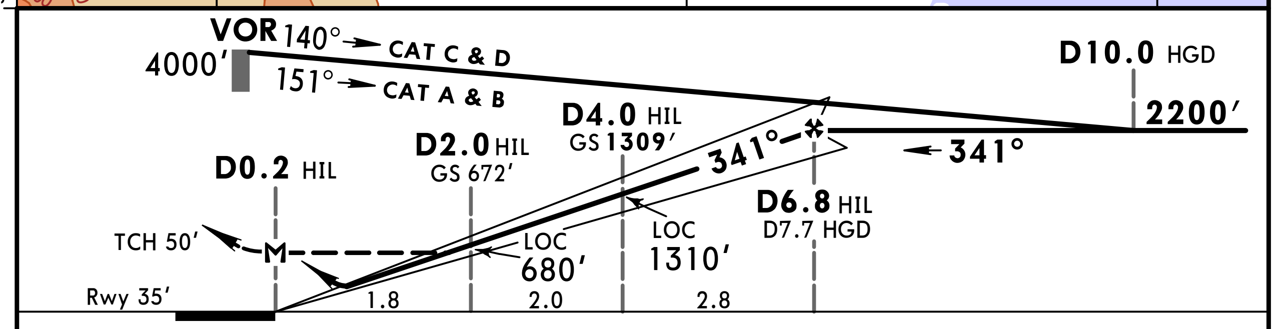
LOC HIL	Final Apch Crs	GS D4.0 HIL	ILS DA(H)	Apt Elev 109′
110.3	**341°**	**1309′** (1274′)	Refer to Minimums	Rwy 35′

MISSED APCH: Climb STRAIGHT AHEAD on 341° to 2000′, then turn RIGHT to reach VOR at 3000′ and hold, or as directed.

Alt Set: hPa | Rwy Elev: 1 hPa | Trans level: FL 110 | Trans alt: 9500′







Gnd speed-Kts	70	90	100	120	140	160
ILS GS or LOC Descent Angle 3.00°	372	478	531	637	743	849
MAP at D0.2 HIL						

HIALS
PAPI PAPI

2000′ on 341°

STRAIGHT-IN LANDING RWY 34R

	ILS FULL	ILS ALS out	LOC (GS out)	LOC ALS out
DA(H) / MDA(H)	A: **264′**(229′) B: **276′**(241′) C: **284′**(249′) D: **295′**(260′)		MDA(H) **530′**(495′)	
A	800m	1200m	800m	1600m
B	800m	1200m	800m	1600m
C	800m	1200m	1200m	2000m
D	800m	1200m	1600m	2400m

CIRCLE-TO-LAND
Prohibited West of rwy 16R/34L

	Max Kts	MDA(H)	
A	100	610′(501′)	1600m
B	135	610′(501′)	1600m
C	180	890′(781′)	3600m
D	205	890′(781′)	4000m

PANS OPS

CHANGES: Procedure identifier. Circling restriction.

BRIEFING STRIP ™

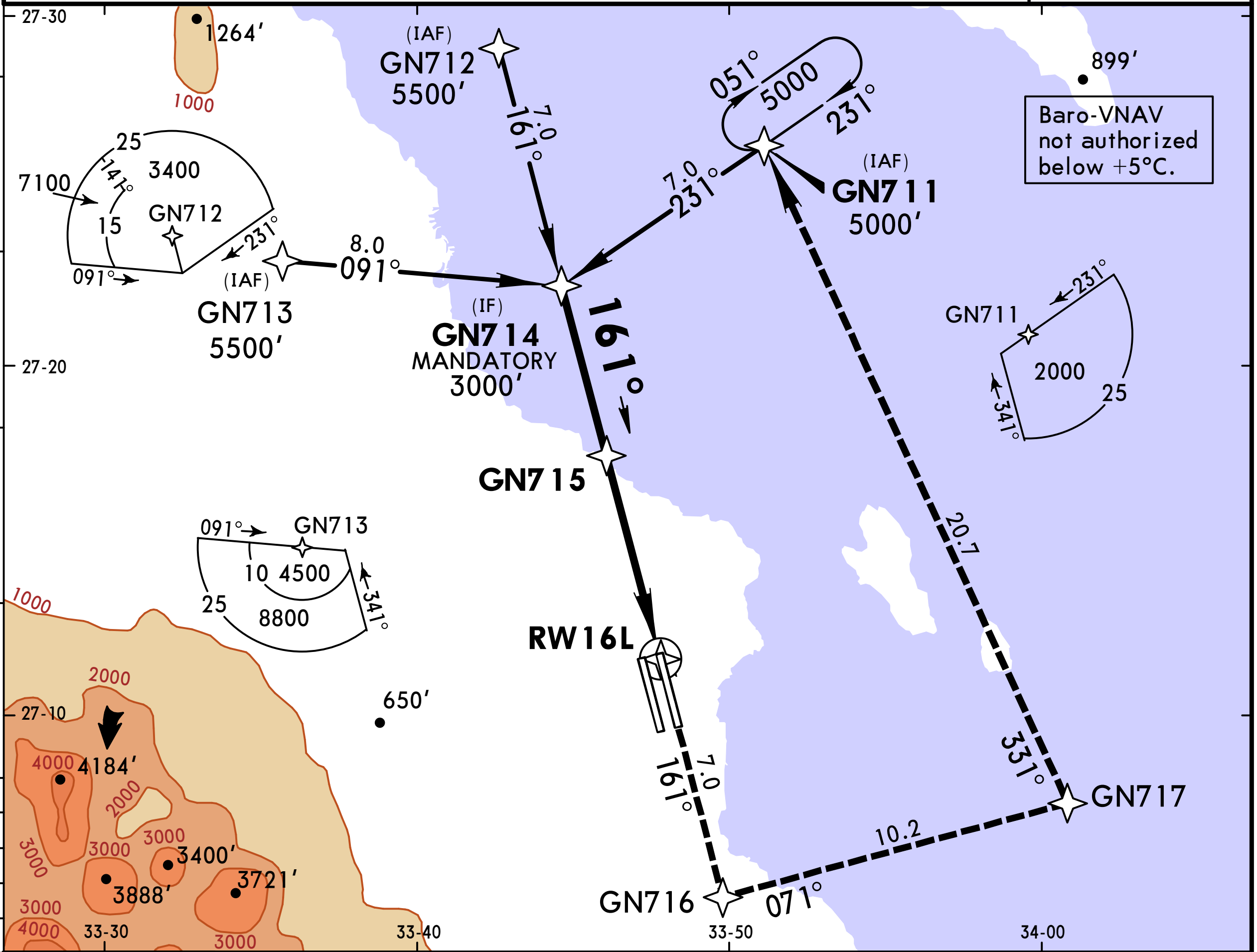
ATIS	HURGHADA Radar (APP)	HURGHADA Tower (APP/TWR)	Ground
120.450	123.4	119.6	121.9

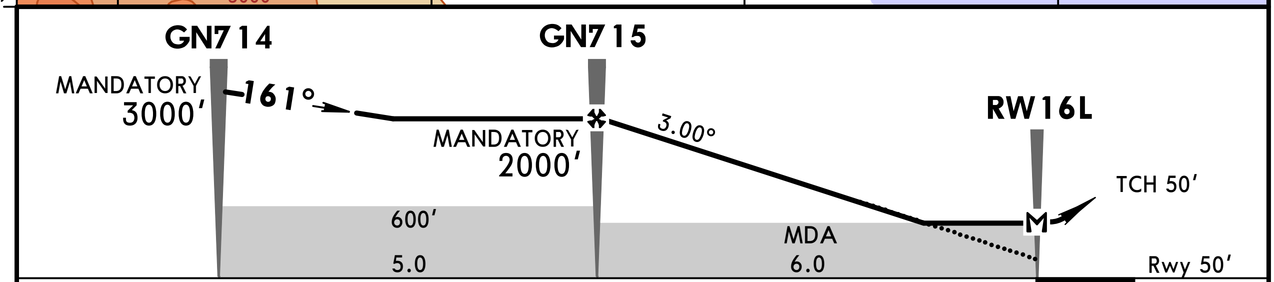
RNAV	Final Apch Crs	Mandatory Alt GN715	LNAV/VNAV DA(H)	Apt Elev / Rwy
	161°	**2000'** (1950')	**300'** (250')	Apt Elev 109' Rwy 50'

TAA 25 NM IAF

MISSED APCH: Climb DIRECT to GN716 at or above 1300', then turn LEFT to GN717 at or above 2000'. Turn LEFT climbing to GN711 at or above 5000' and hold or as directed.

Alt Set: hPa | Rwy Elev: 2 hPa | Trans level: FL 110 | Trans alt: 9500'





Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at RW16L							

HIALS
PAPI PAPI

GN716 at or above 1300'

STRAIGHT-IN LANDING RWY 16L

	LNAV/VNAV DA(H) **300'** (250')		LNAV MDA(H) **420'** (370')	
		ALS out		ALS out
A	1200m	1600m	1300m	1600m
B	1200m	1600m	1300m	1600m
C	1200m	1600m	1300m	1600m
D	1600m	1600m	2000m	2000m

PANS OPS

CHANGES: Minimums.

HEGN/HRG
HURGHADA INTL

JEPPESEN
30 AUG 19 (12-2) Eff 12 Sep

HURGHADA, EGYPT
RNP Rwy 16R

ATIS	HURGHADA Radar (APP)	HURGHADA Tower (APP/TWR)	Ground
120.450	123.4	119.6	121.9

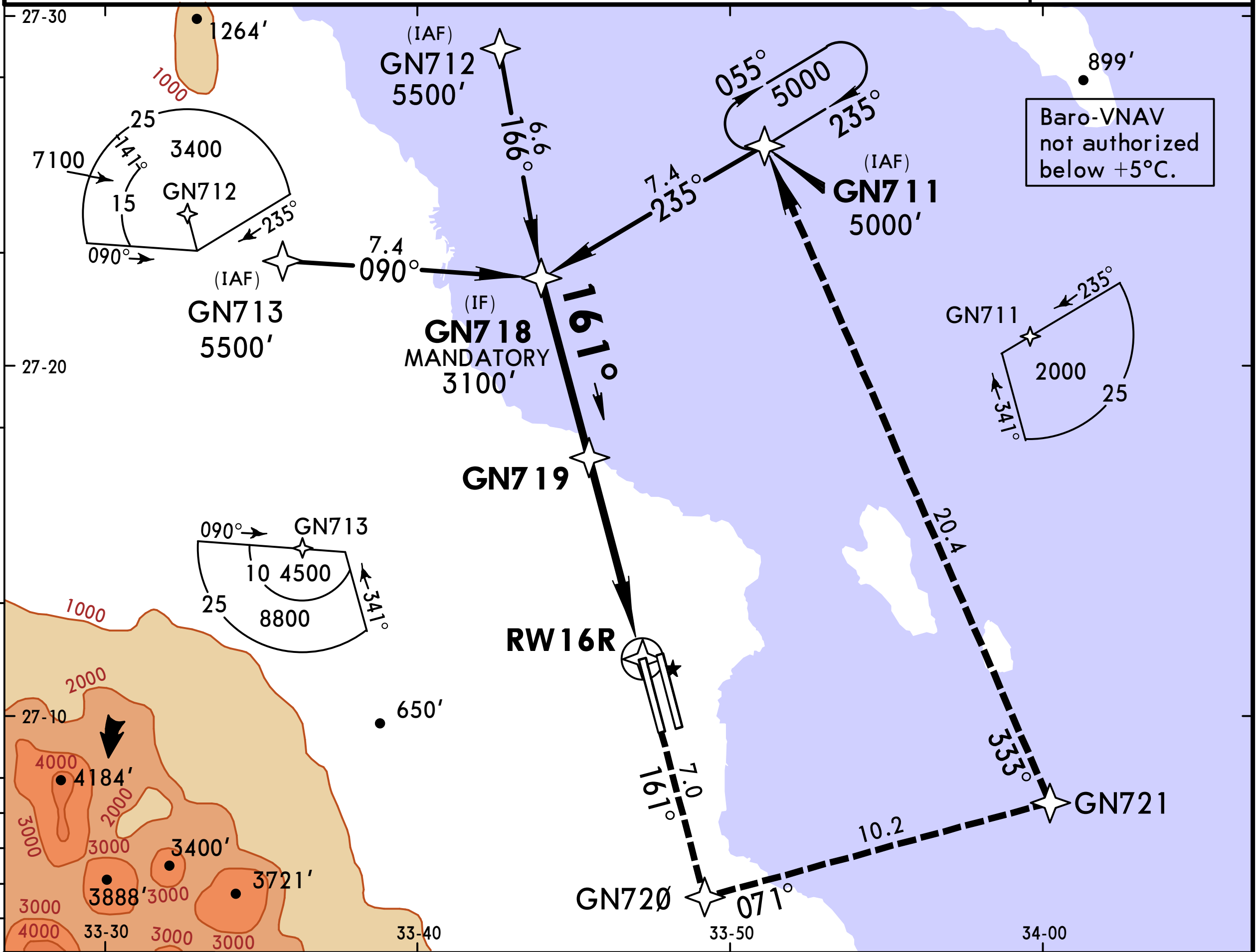
BRIEFING STRIP ™

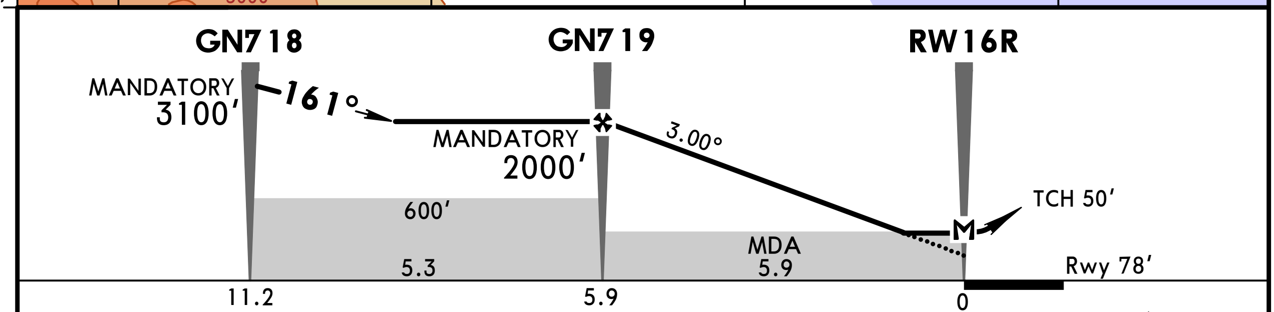
RNAV	Final Apch Crs	Mandatory Alt GN719	LNAV/VNAV DA(H)	Apt Elev 109′ Rwy 78′
	161°	2000′(1922′)	320′(242′)	

MISSED APCH: Climb direct to GN72Ø at or above 1300′, then turn LEFT to GN721 at or above 2000′. Turn LEFT climbing to GN711 at or above 5000′ and hold or as directed.

Alt Set: hPa | Rwy Elev: 3 hPa | Trans level: FL 110 | Trans alt: 9500′

TAA
25 NM
IAF





Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at RW16R							

HIALS
PAPI PAPI

GN72Ø at or above 1300′

STRAIGHT-IN LANDING RWY **16R**

	LNAV/VNAV DA(H) 320′(242′)		LNAV MDA(H) 420′(342′)	
		ALS out		ALS out
A	800m	1600m	1000m	1600m
B	800m	1600m	1000m	1600m
C	800m	1600m	1000m	1600m
D	1600m	1600m	1600m	2000m

PANS OPS

CHANGES: Minimums.

BRIEFING STRIP ™

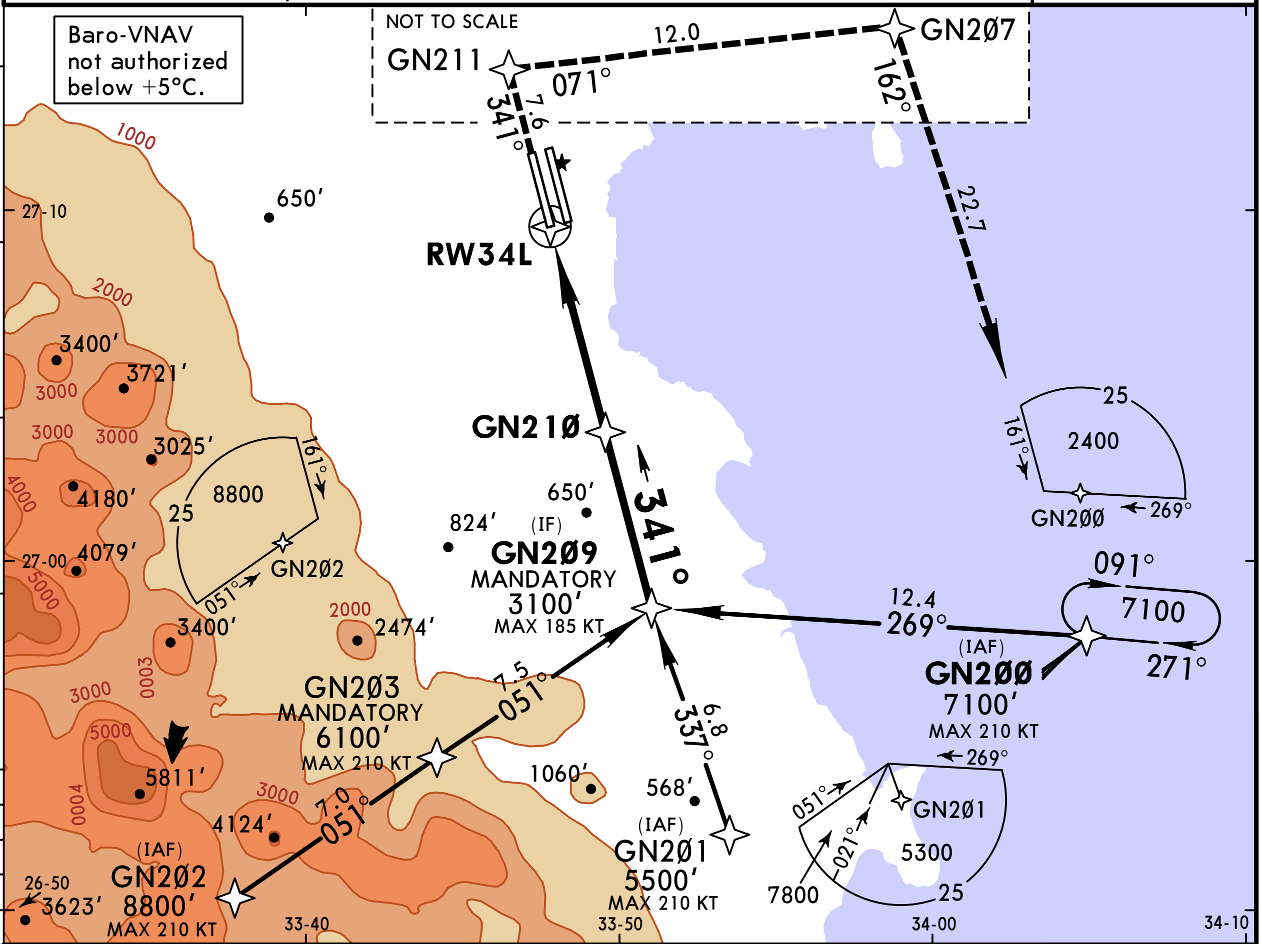
ATIS	HURGHADA Radar (APP)	HURGHADA Tower (APP/TWR)	Ground
120.450	123.4	119.6	121.9

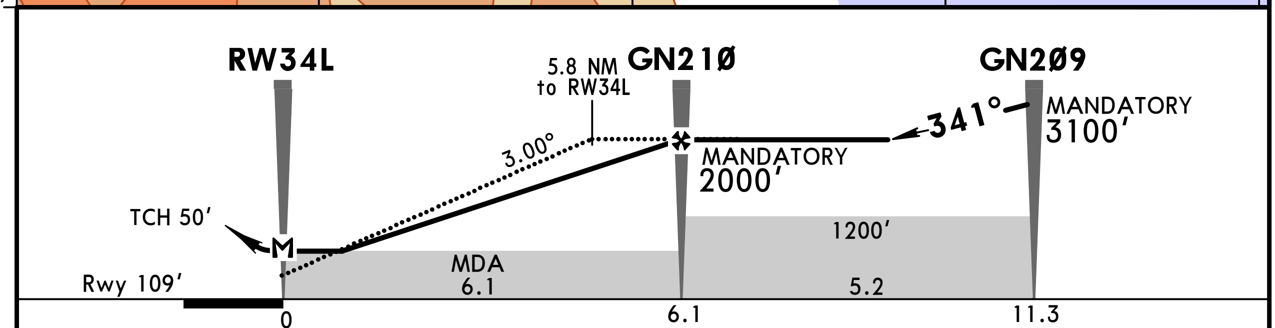
RNAV	Final Apch Crs	Mandatory Alt GN21Ø	LNAV/VNAV DA(H)	Apt Elev / Rwy
RNAV	**341°**	**2000'** (1891')	**360'** (251')	Apt Elev 109' Rwy 109'

TAA 25 NM IAF

MISSED APCH: Climb direct to GN211 at or above 1500', then turn RIGHT to GN2Ø7 at or above 3000'. Turn RIGHT climbing to GN2ØØ at 7100' and hold or as directed.

Alt Set: hPa | Rwy Elev: 4 hPa | Trans level: FL 110 | Trans alt: 9500'





Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at RW34L							

HIALS
PAPI PAPI

GN211 at or above 1500'

STRAIGHT-IN LANDING RWY **34L**

	LNAV/VNAV DA(H) **360'** (251')		LNAV MDA(H) **550'** (441')	
		ALS out		ALS out
A	800m	1200m	1400m	1600m
B	800m	1200m	1400m	1600m
C	800m	1200m	1400m	2000m
D	800m	1200m	1600m	2400m

PANS OPS

CHANGES: Minimums.

HEGN/HRG
HURGHADA INTL

JEPPESEN
30 AUG 19 (12-4) Eff 12 Sep

HURGHADA, EGYPT
RNP Rwy 34R

ATIS	HURGHADA Radar (APP)	HURGHADA Tower (APP/TWR)	Ground
120.450	123.4	119.6	121.9

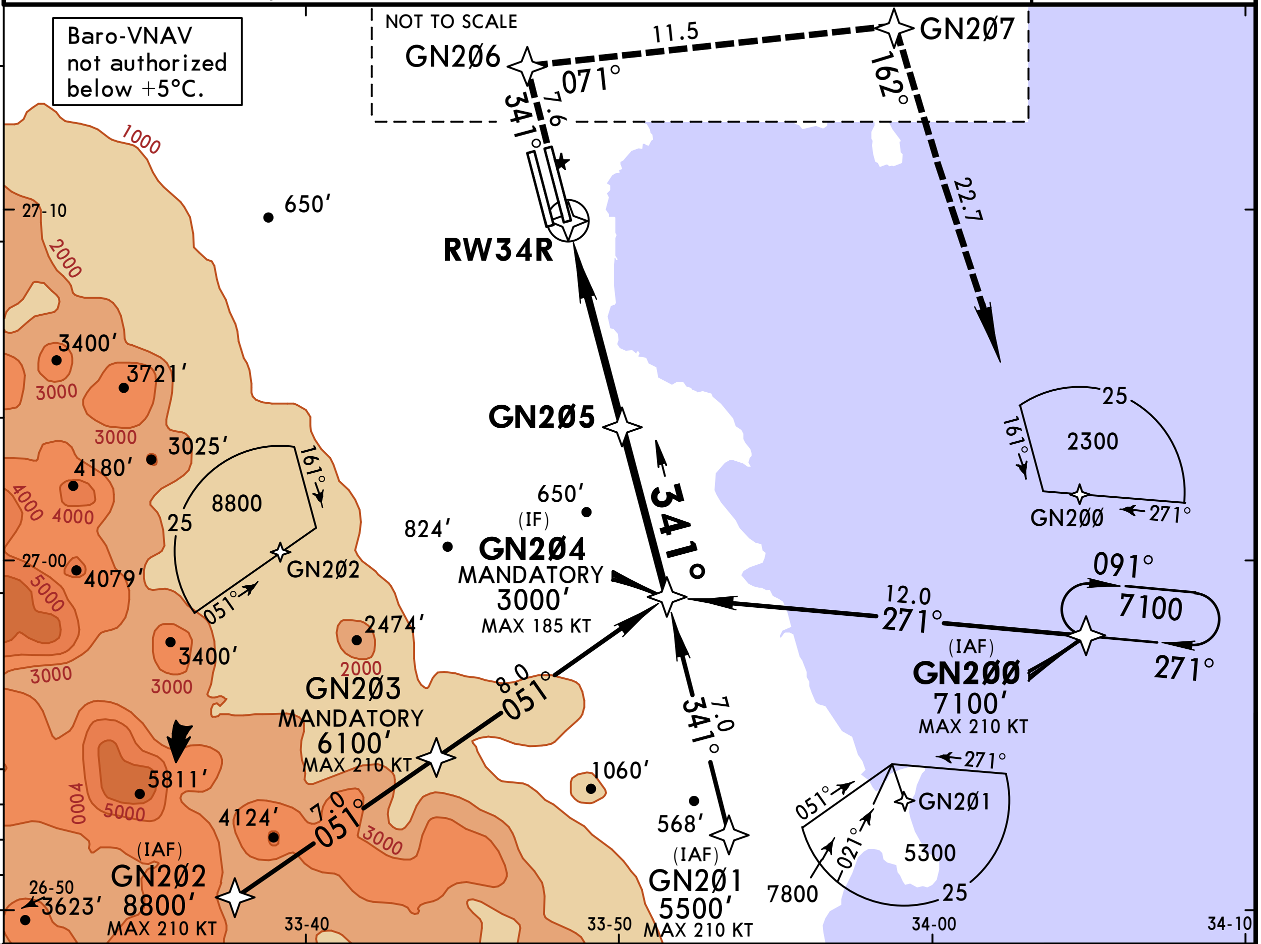
BRIEFING STRIP ™

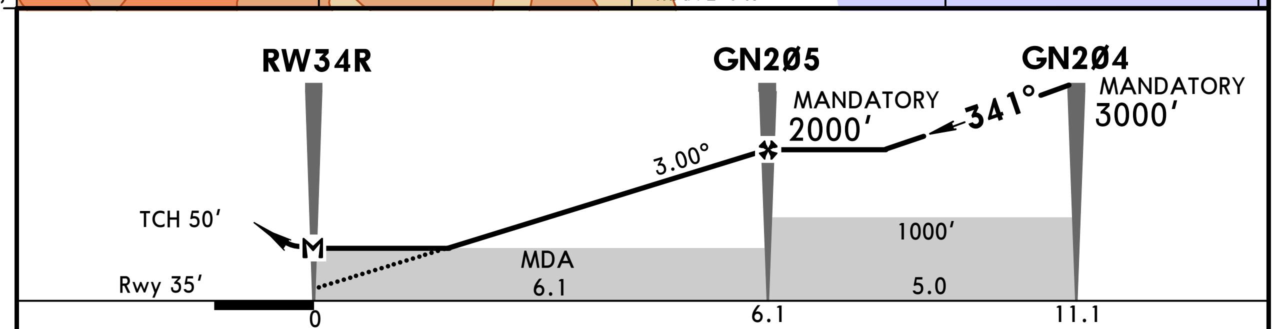
RNAV	Final Apch Crs	Mandatory Alt GN205	LNAV/VNAV DA(H)	Apt Elev 109′ Rwy 35′
	341°	2000′(1965′)	290′(255′)	

TAA 25 NM IAF

MISSED APCH: Climb DIRECT to GN206 at or above 1500′, then turn RIGHT to GN207 at or above 3000′. Turn RIGHT climbing to GN200 at 7100′ and hold or as directed.

Alt Set: hPa Rwy Elev: 1 hPa Trans level: FL 110 Trans alt: 9500′





Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at RW34R						

HIALS
PAPI PAPI

GN206 at or above 1500′

STRAIGHT-IN LANDING RWY 34R

	LNAV/VNAV DA(H) 290′(255′)		LNAV MDA(H) 540′(505′)	
		ALS out		ALS out
A	800m	1200m	1600m	1600m
B	800m	1200m	1600m	1600m
C	800m	1200m	1600m	2400m
D	800m	1200m	1600m	2400m

PANS OPS

CHANGES: Minimums.

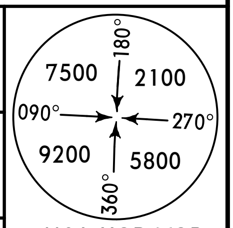
BRIEFING STRIP ™

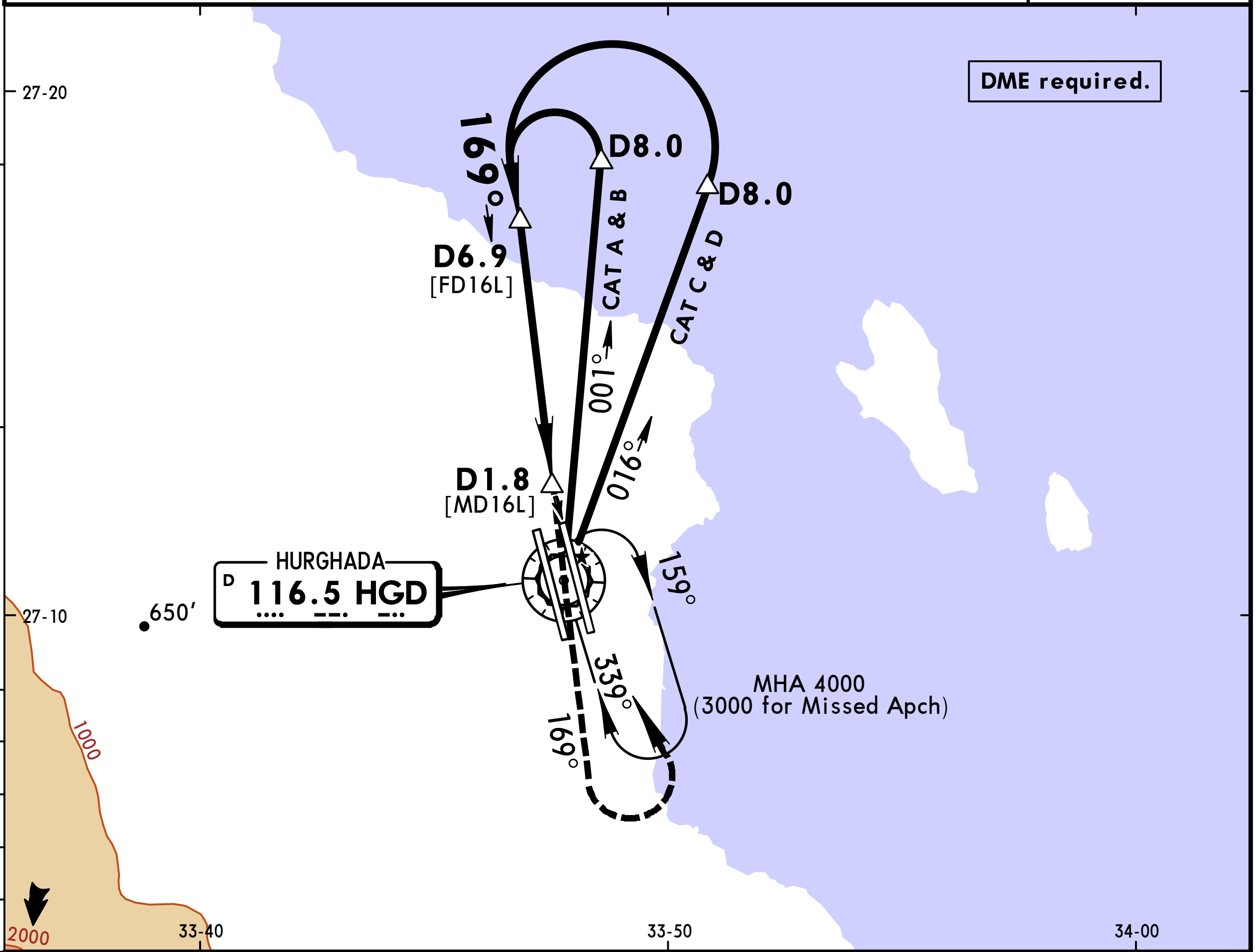
ATIS	HURGHADA Radar (APP)	HURGHADA Tower (APP/TWR)	Ground
120.450	123.4	119.6	121.9

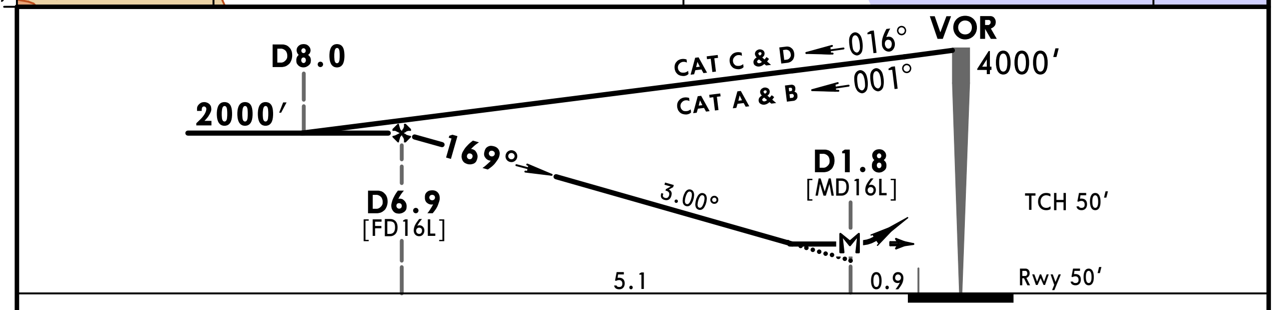
VOR HGD	Final Apch Crs	Minimum Alt D6.9	MDA(H)	Apt Elev 109′ Rwy 50′
116.5	169°	2000′ (1950′)	530′ (480′)	

MISSED APCH: Climb STRAIGHT AHEAD to 1600′, then turn LEFT to reach VOR at 3000′ and hold, or as directed.

Alt Set: hPa   Rwy Elev: 2 hPa   Trans level: FL 110   Trans alt: 9500′







Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at D1.8						

HIALS
PAPI PAPI
1600′

	STRAIGHT-IN LANDING RWY 16L MDA(H) 530′(480′) ALS out	Max Kts	CIRCLE-TO-LAND Prohibited West of rwy 16R/34L MDA(H)	
A	1800m	100	610′(501′)	1600m
B		135		
C	2000m	180	890′(781′)	3600m
D	2400m	205	890′(781′)	4000m

PANS OPS

CHANGES: Minimums.

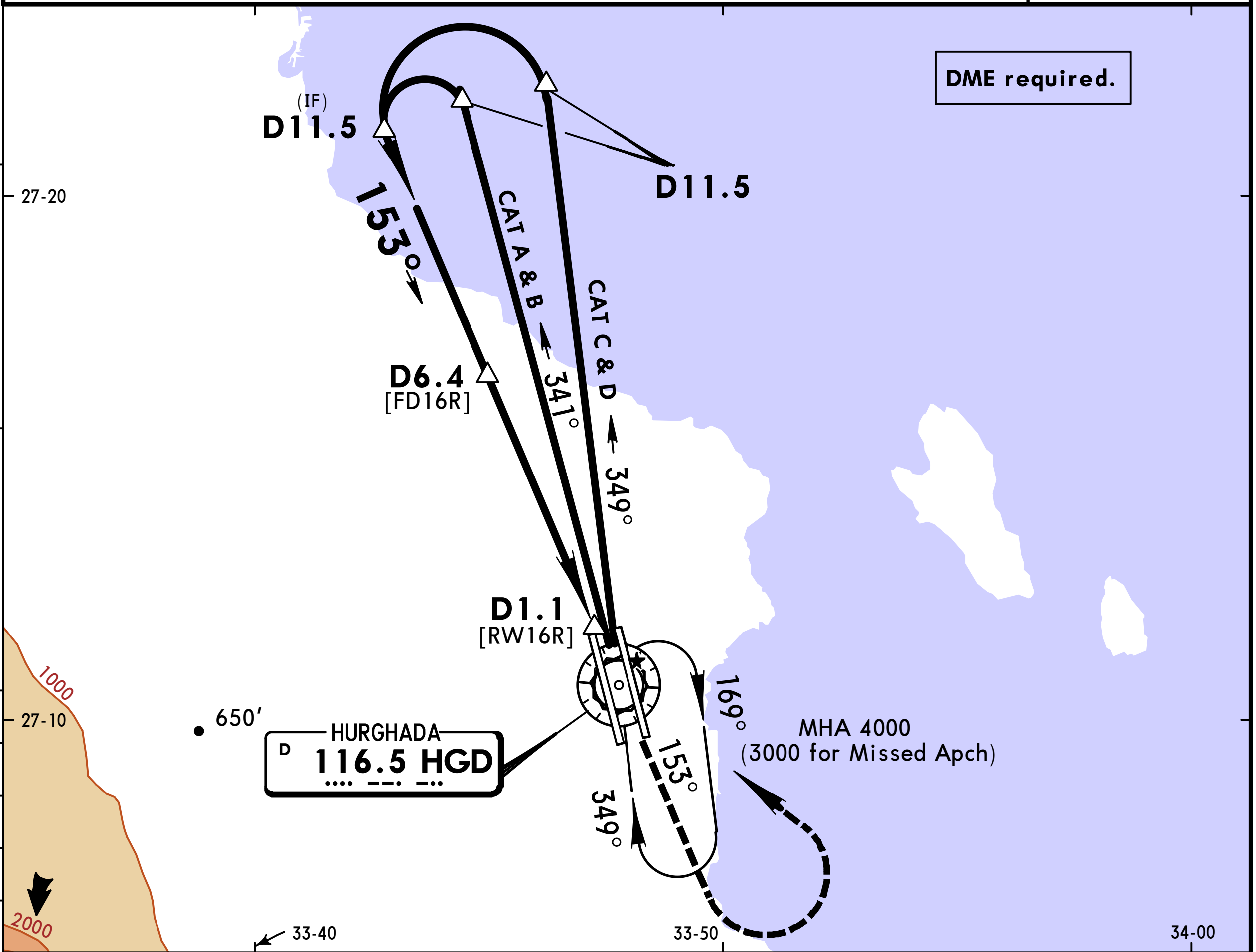
ATIS	HURGHADA Radar (APP)	HURGHADA Tower (APP/TWR)	Ground
120.450	123.4	119.6	121.9

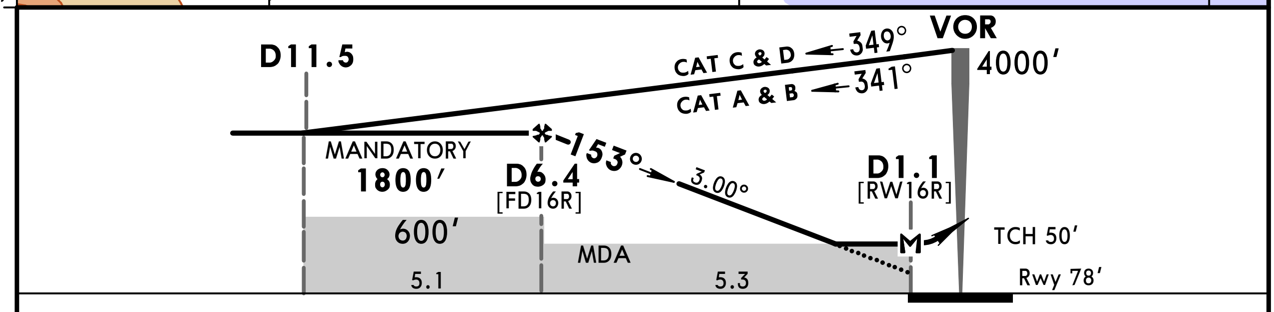
BRIEFING STRIP ™

VOR HGD	Final Apch Crs	Mandatory Alt D6.4	MDA(H)	Apt Elev	MSA ARP
116.5	153°	1800′ (1722′)	510′ (432′)	Apt Elev 109′ Rwy 78′	180°: 7500 / 2100; 090° / 270°; 9200 / 5800; 360°

MISSED APCH: Climb STRAIGHT AHEAD to 1500′, then turn LEFT to reach VOR at 3000′ and hold, or as directed.

Alt Set: hPa	Rwy Elev: 3 hPa	Trans level: FL 110	Trans alt: 9500′	MSA ARP





Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at D1.1						

HIALS
PAPI PAPI

1500′ ↑

	STRAIGHT-IN LANDING RWY 16R MDA(H) 510′ (432′)		Max Kts	CIRCLE-TO-LAND Prohibited West of rwy 16R/34L MDA(H)	
		ALS out			
A	1300m	1600m	100	610′ (501′)	1600m
B	1300m	1600m	135	610′ (501′)	1600m
C	1300m	2000m	180	890′ (781′)	3600m
D	1600m	2400m	205	890′ (781′)	4000m

PANS OPS

CHANGES: Minimums.

HEGN/HRG
HURGHADA INTL

JEPPESEN
30 AUG 19 (13-3) Eff 12 Sep

HURGHADA, EGYPT
VOR Rwy 34L

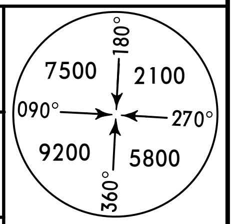
ATIS	HURGHADA Radar (APP)	HURGHADA Tower (APP/TWR)	Ground
120.450	123.4	119.6	121.9

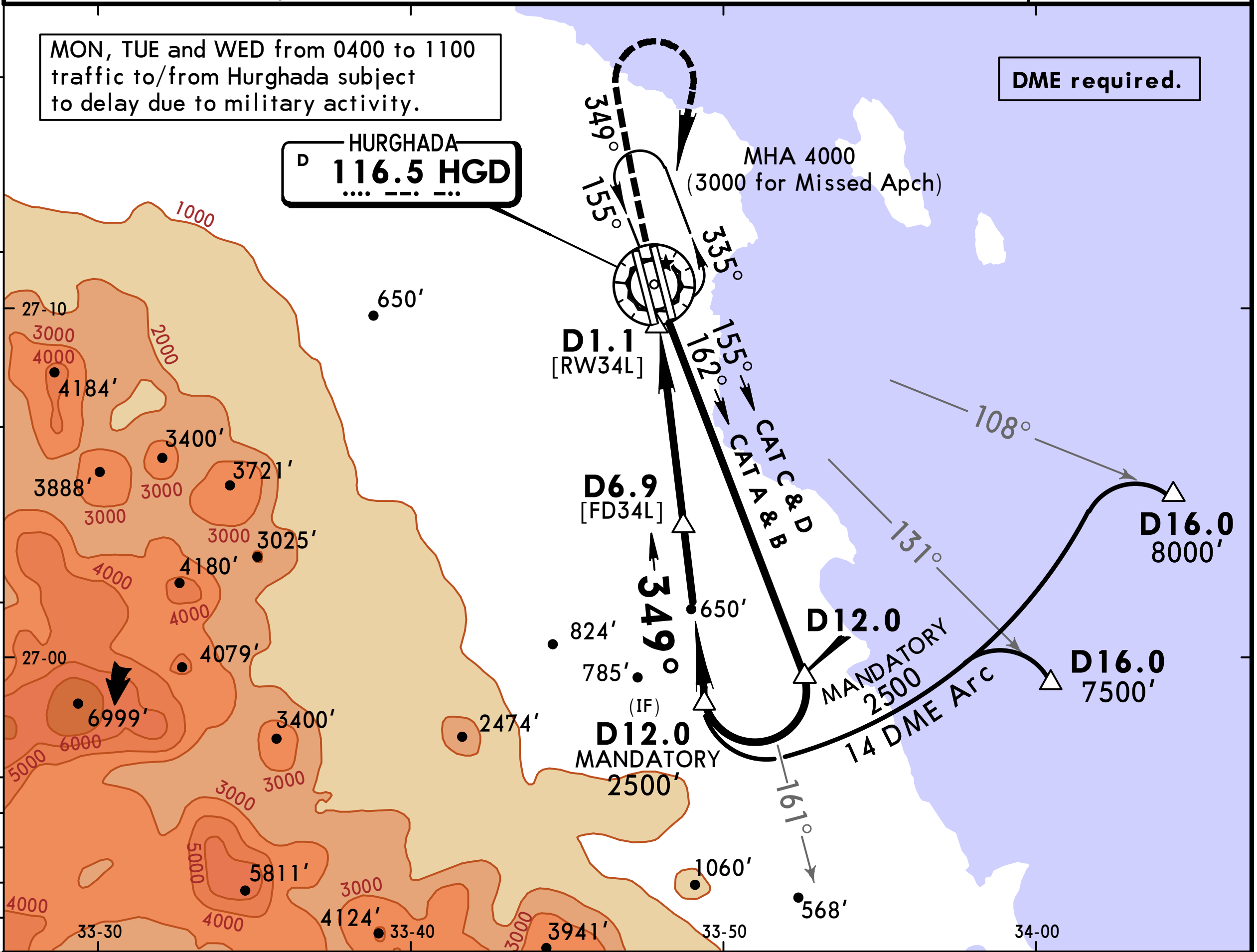
BRIEFING STRIP ™

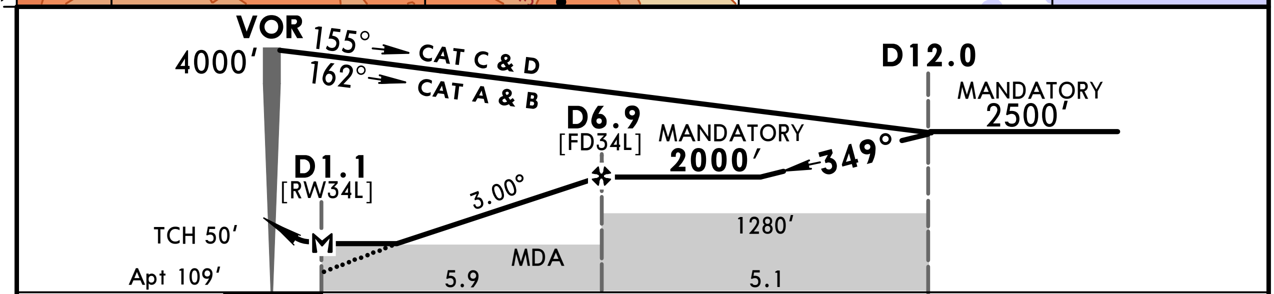
VOR HGD	Final Apch Crs	Mandatory Alt D6.9	MDA(H)	Apt Elev
116.5	349°	2000′(1891′)	600′(491′)	109′

MISSED APCH: Climb STRAIGHT AHEAD to 2000′, then turn RIGHT to reach VOR at 3000′ and hold, or as directed.

Alt Set: hPa | Apt Elev: 4 hPa | Trans level: FL 110 | Trans alt: 9500′







Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at D1.1						

HIALS
PAPI PAPI

2000′

	STRAIGHT-IN LANDING RWY 34L		Max Kts	CIRCLE-TO-LAND	
	MDA(H) 600′(491′)			Prohibited West of rwy 16R/34L	
		ALS out		MDA(H)	
A	1500m	1600m	100	610′(501′)	1600m
B	1500m	1600m	135	610′(501′)	1600m
C	1500m	2000m	180	890′(781′)	3600m
D	1600m	2400m	205	890′(781′)	4000m

PANS OPS

CHANGES: Minimums.

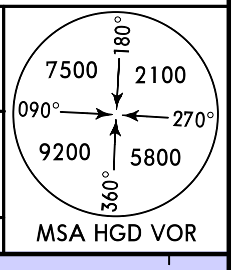
ATIS	HURGHADA Radar (APP)	HURGHADA Tower (APP/TWR)	Ground
120.450	123.4	119.6	121.9

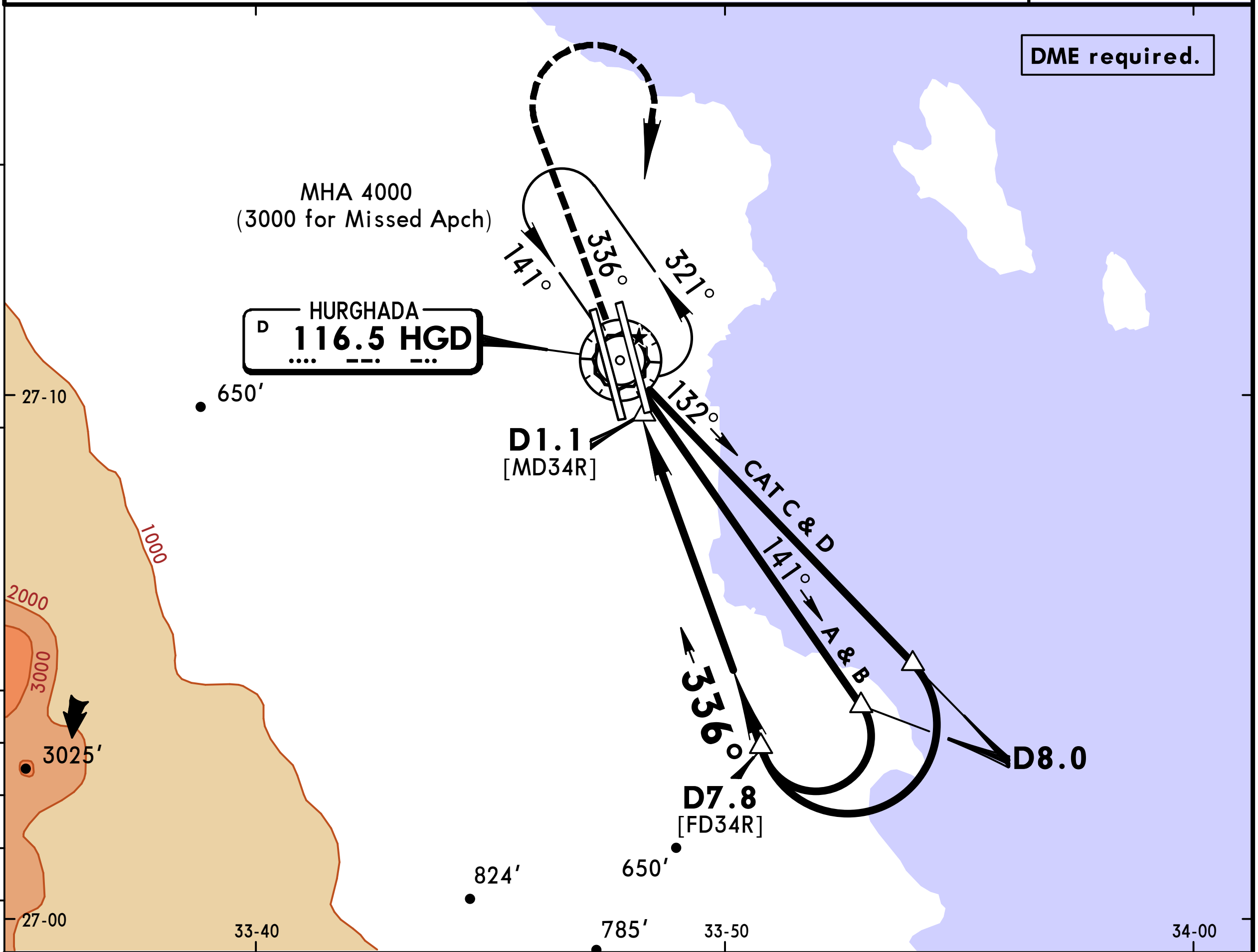
BRIEFING STRIP ™

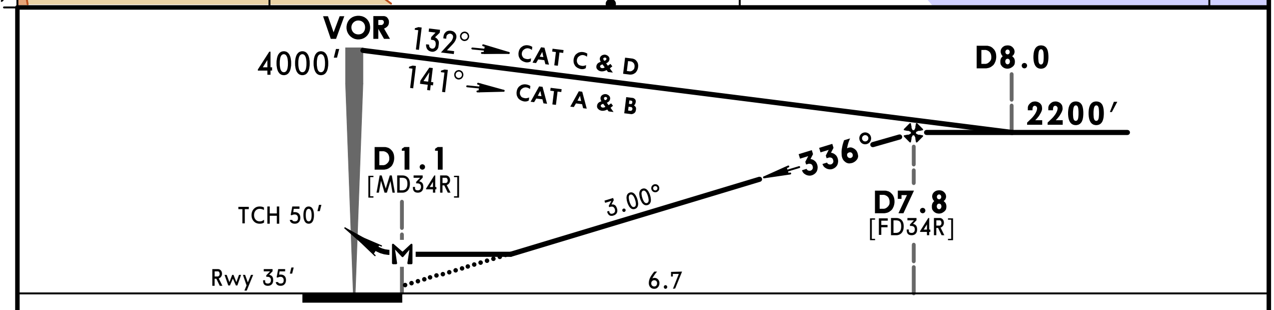
VOR HGD	Final Apch Crs	Minimum Alt D7.8	MDA(H)	Apt Elev / Rwy
116.5	336°	2200′(2165′)	530′(495′)	Apt Elev 109′ / Rwy 35′

MISSED APCH: Climb STRAIGHT AHEAD to 2000′, then turn RIGHT to reach VOR at 3000′ and hold, or as directed.

Alt Set: hPa Rwy Elev: 1 hPa Trans level: FL 110 Trans alt: 9500′







Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at D1.1						

HIALS
PAPI PAPI

2000′

	STRAIGHT-IN LANDING RWY 34R MDA(H) 530′(495′)	ALS out	Max Kts	CIRCLE-TO-LAND Prohibited West of rwy 16R/34L MDA(H)	
A	1500m	1600m	100	610′(501′)	1600m
B	1500m	1600m	135	610′(501′)	1600m
C	1500m	2000m	180	890′(781′)	3600m
D	1600m	2400m	205	890′(781′)	4000m

PANS OPS

CHANGES: Minimums.

Chart changes since cycle 20-2020

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

HURGHADA, (HURGHADA INTL - HEGN)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport HEGN