

**GENERAL****Operational Hours****ATS Hours:** H24**AD ADMIN Hours:** 0600-1800**Airport Information****RFF:** CAT 9**PCN:** RWY 16L/34R: 70/F/C/W/U

RWY 16R/34L: 64/F/A/X/T

**Operation****Traffic Note**

MON, TUE and WED 0400-1100: TFC to/from HEGN subject to delay due to MIL ACFT.

**Preferential RWY**

LDG RWY 34L.

TKOF RWY 34R.

**Low Visibility Procedure**

No LDG clearance will be issued when VIS is below 800m or RVR is below 550m.

**RWY Restrictions**

RWY 16R/34L and RWY 16L/34R CLSD every FRI 0400-0800 due to MAINT.

RWY 16L/34R AVBL HJ only.

**Taxi/Parking**

Visual Docking Guidance System AVBL at stands 63-74.

**Warnings**

Birds in vicinity of AD.

**ARRIVAL****Communication****COM Failure****RNAV RWY 34R, 34L**

Maintain last cleared FL subject to MNM RAD vectoring ALT.

Proceed to LUGAT HLDG point to hold for 5MIN.

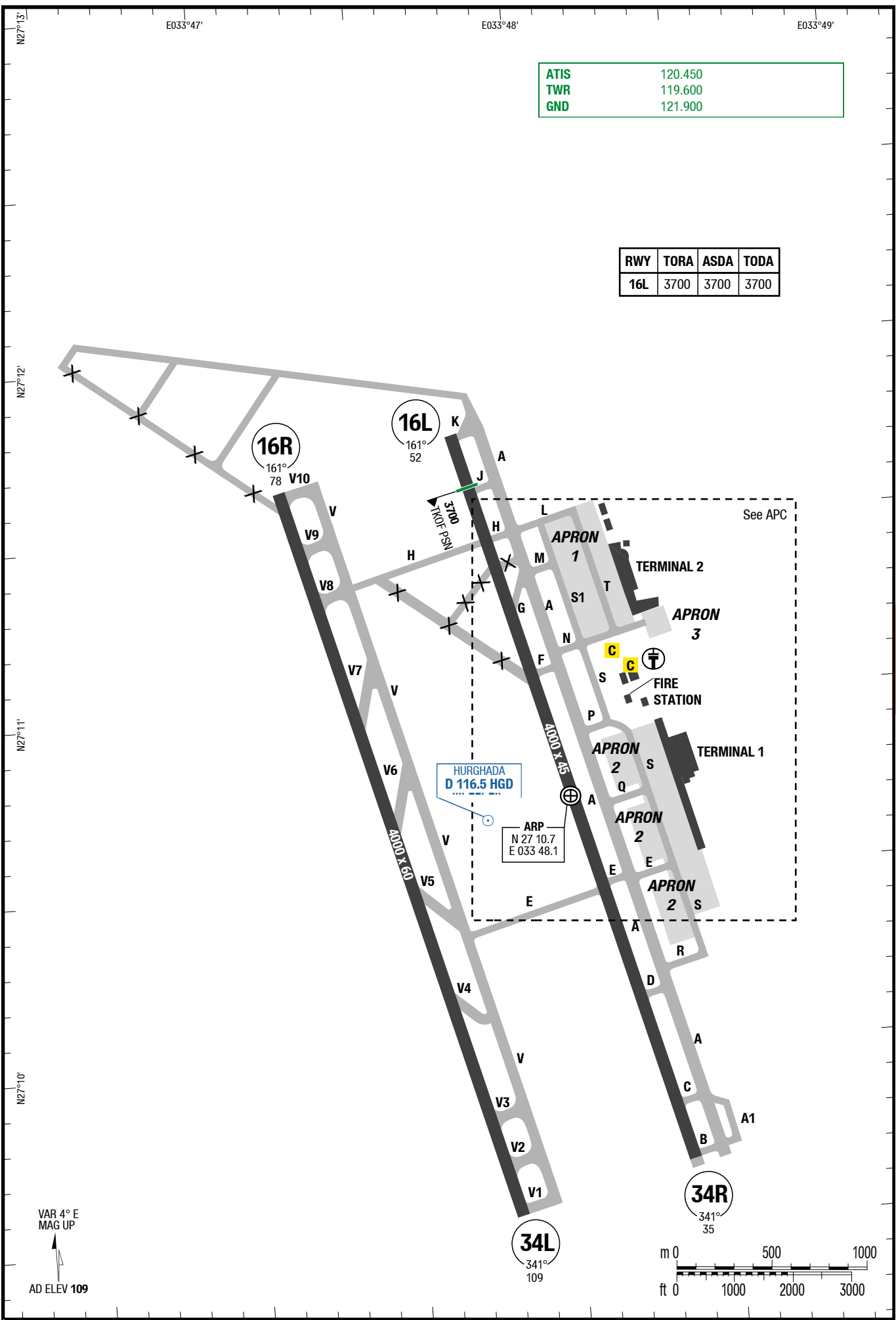
Comply with LUGAT 1A.

Start IAP or visual APCH pilot discretion.

**Arrival Procedure****VFR Traffic Pattern:** RWY 34R right-hand circuit.**DEPARTURE****Take-off Minima**

RWY		16L/34R, 16R/34L	
All ACFT	ft - m/km	0 - 400R/400V	HJ only
		0 - 800R/800V	HN

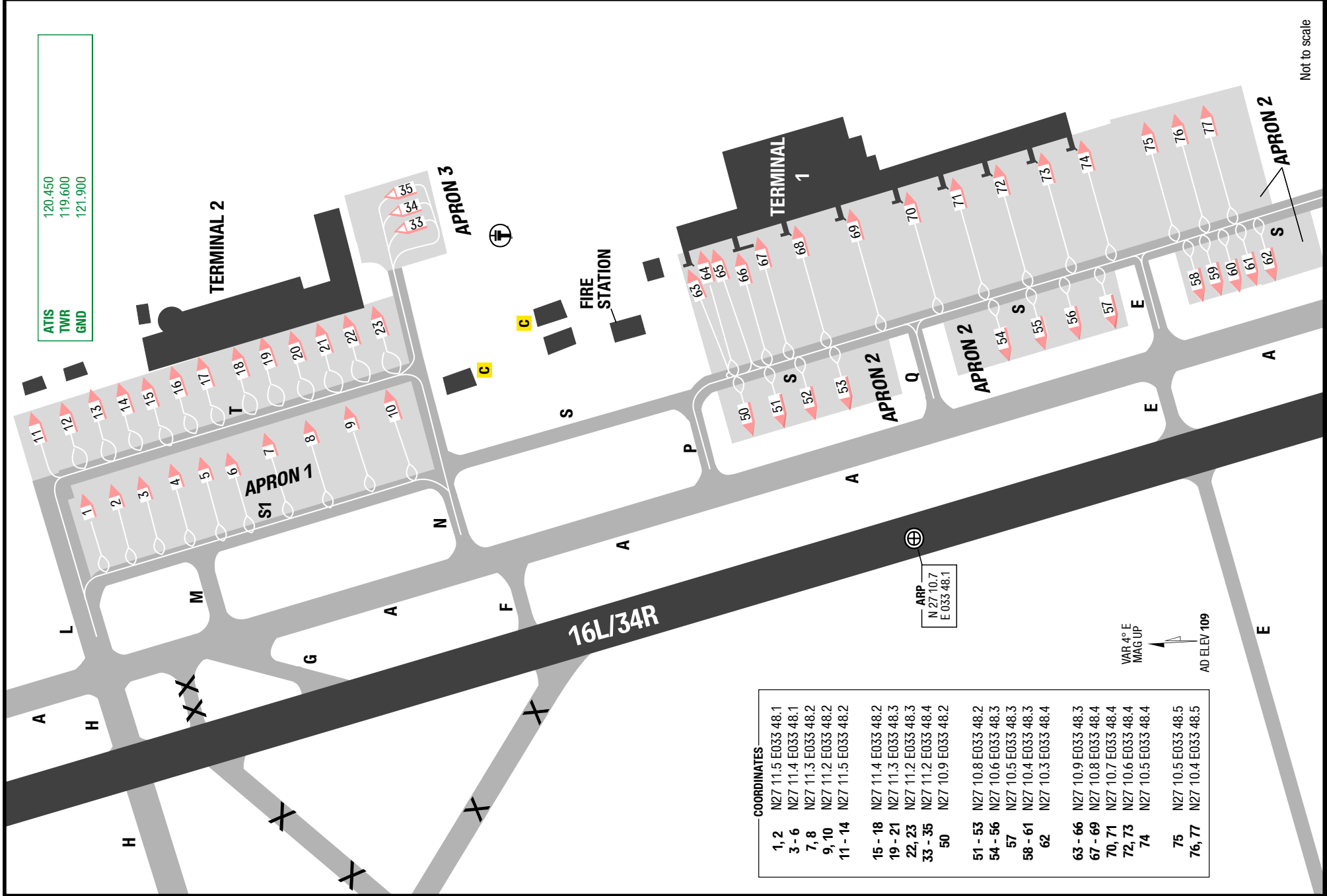




ATIS	120.450
TWR	119.600
GND	121.900

RWY	TORA	ASDA	TODA
16L	3700	3700	3700

Changes: TWY, ARP



Effective 17-AUG-2017

10-AUG-2017

HRG-HEGN

Egypt Hurghada Hurghada Intl

NIL

4-10

RNAV SIDs RWYs 34L/R

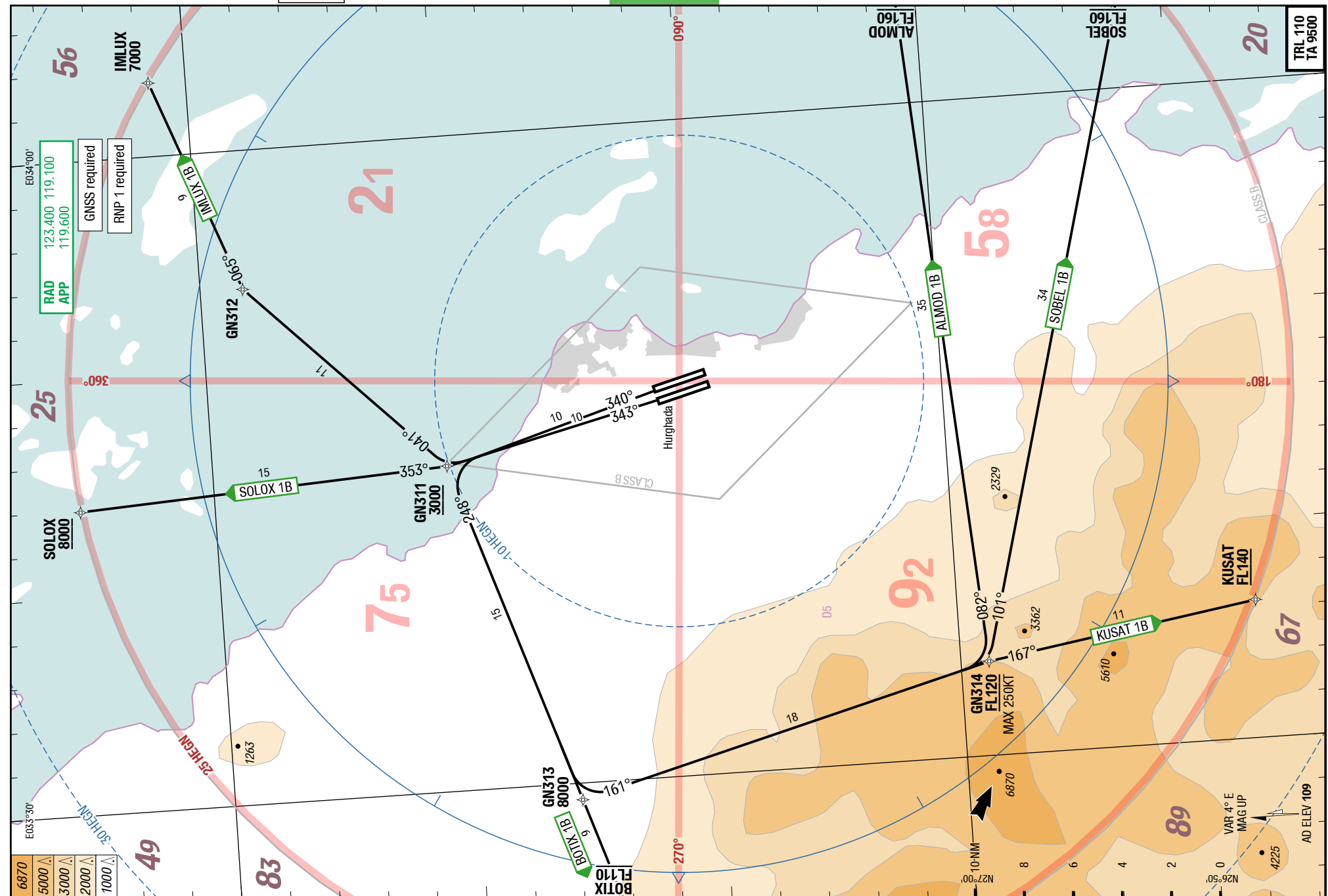
SID

SID

Hurghada Intl Hurghada Egypt

NIL

RNAV SIDs RWYs 34L/R



Changes: new

10-AUG-2017

HRG-HEGN

5-10

RNAV SIDs RWYs 34L/R

SIDPT

ALMOD 1B / BOTIX 1B / IMLUX 1B / KUSAT 1B / SOBEL 1B / SOLOX 1B

RWYs 34L/R (341°)

	GS	120	150	180	210	240	270
5.5%	ft/MIN	700	900	1100	1200	1400	1600

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 34L</b>	
<b>ALMOD 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - GN313 - GN314 [K250-] - ALMOD	GN311 MNM <b>3000</b> GN313 at <b>8000</b> GN314 MNM <b>FL120</b> ALMOD MNM <b>FL160</b>
<b>BOTIX 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - GN313 - BOTIX	GN311 MNM <b>3000</b> GN313 at <b>8000</b> BOTIX MNM <b>FL110</b>
<b>IMLUX 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - GN312 - IMLUX	GN311 MNM <b>3000</b> IMLUX at <b>7000</b>
<b>KUSAT 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - GN313 - GN314 [K250-] - KUSAT	GN311 MNM <b>3000</b> GN313 at <b>8000</b> GN314 MNM <b>FL120</b> KUSAT MNM <b>FL140</b>
<b>SOBEL 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - GN313 - GN314 [K250-] - SOBEL	GN311 MNM <b>3000</b> GN313 at <b>8000</b> GN314 MNM <b>FL120</b> SOBEL MNM <b>FL160</b>
<b>SOLOX 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - SOLOX	GN311 MNM <b>3000</b> SOLOX MNM <b>8000</b>
	<b>Runway 34R</b>	
<b>ALMOD 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - GN313 - GN314 [K250-] - ALMOD	GN311 MNM <b>3000</b> GN313 at <b>8000</b> GN314 MNM <b>FL120</b> ALMOD MNM <b>FL160</b>
<b>BOTIX 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - GN313 - BOTIX	GN311 MNM <b>3000</b> GN313 at <b>8000</b> BOTIX MNM <b>FL110</b>

① Climb gradient due to ATC.

② If unable to comply with climb gradient, advise ATC before take-off.

Changes: New

## IMLUX 1B / KUSAT 1B / SOBEL 1B / SOLOX 1B

RWY 34R (341°)

	GS	120	150	180	210	240	270
5.5%	ft/MIN	700	900	1100	1200	1400	1600

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 34R</b>	
<b>IMLUX 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - GN312 - IMLUX	GN311 MNM <b>3000</b> IMLUX at <b>7000</b>
<b>KUSAT 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - GN313 - GN314 [K250-] - KUSAT	GN311 MNM <b>3000</b> GN313 at <b>8000</b> GN314 MNM <b>FL120</b> KUSAT MNM <b>FL140</b>
<b>SOBEL 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - GN313 - GN314 [K250-] - SOBEL	GN311 MNM <b>3000</b> GN313 at <b>8000</b> GN314 MNM <b>FL120</b> SOBEL MNM <b>FL160</b>
<b>SOLOX 1B</b> 5.5% to FL120 <b>119.600</b> ①②	GN311 - SOLOX	GN311 MNM <b>3000</b> SOLOX MNM <b>8000</b>

① Climb gradient due to ATC.

② If unable to comply with climb gradient, advise ATC before take-off.

**HRG-HEGN**

NIL

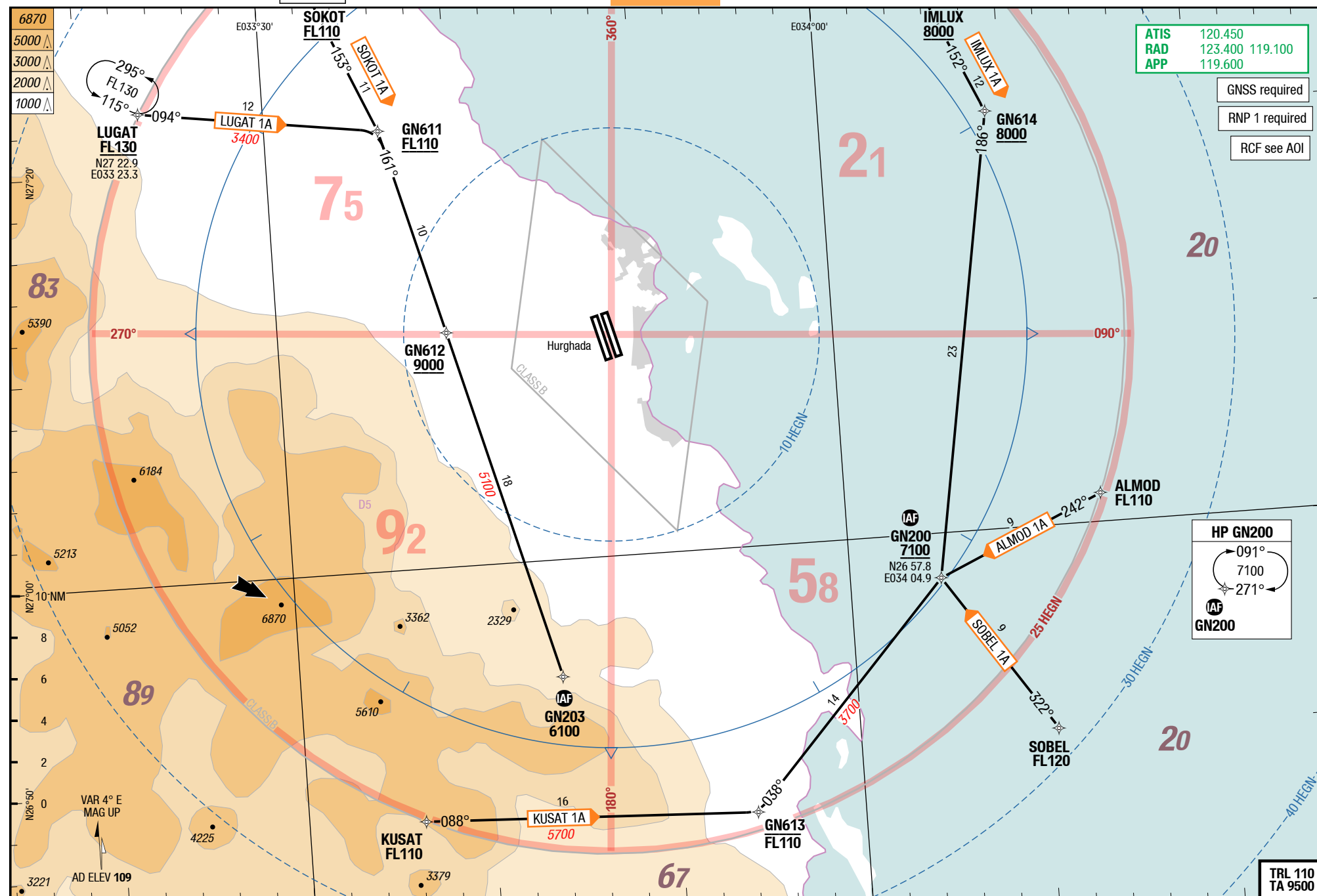
## 6-10 RNAV STARs RWYs 34L/R

# STAR

# STAR

NIL

## RNAV STARs RWYs 34L/R



Changes: new

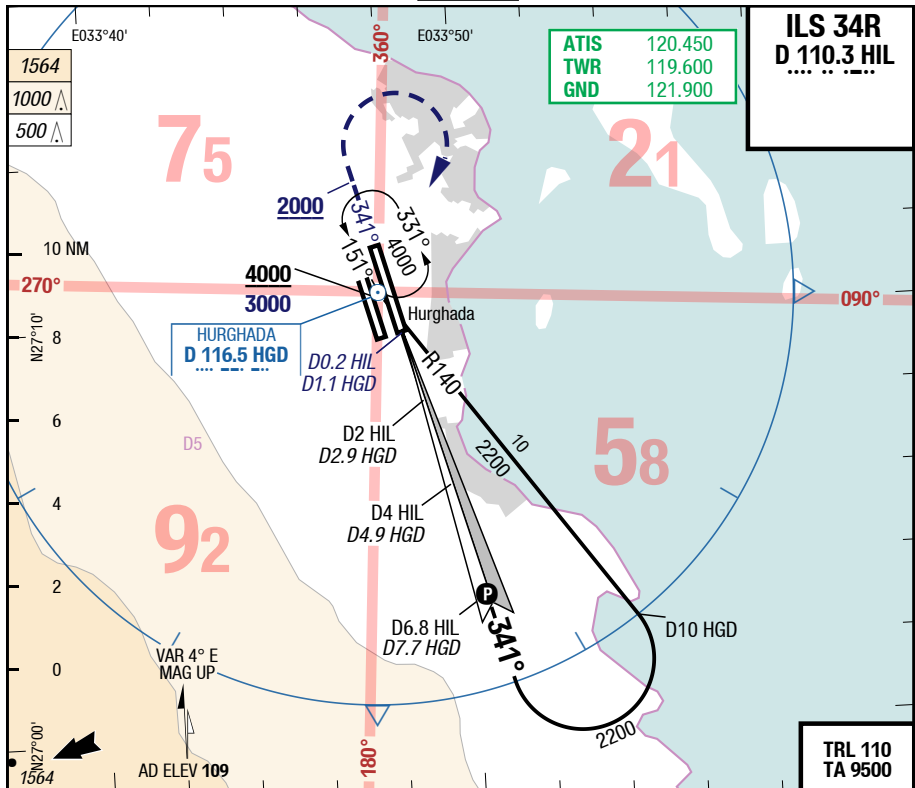
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HRG-HEGN

7-10

ILS 34R



34R		Cat 1 DME <sup>1)</sup>	LOC DME	Circling E of AD only	
C	ft - m/km ft	250 - 550R/800V <b>290</b>	500 - 1.5 <b>530</b>	790 - 2.4V <b>890</b>	
D	ft - m/km ft	260 - 600R/800V <b>300</b> <sup>2)</sup>	500 - 1.5 <b>530</b>	790 - 3.6V <b>890</b>	

1) FD, AP or HGS required, else RVR 750m

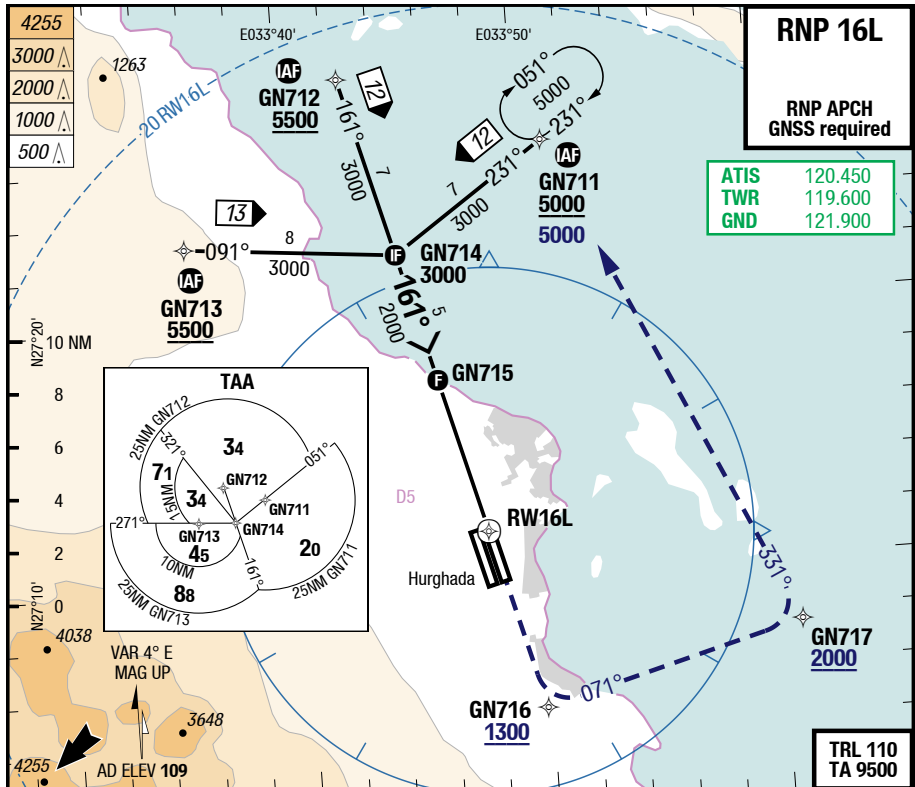
2) With EVS RVR 550m/ VIS 800m

Changes: MIN, ALT, MISAP text

HRG-HEGN

7-30

RNP 16L



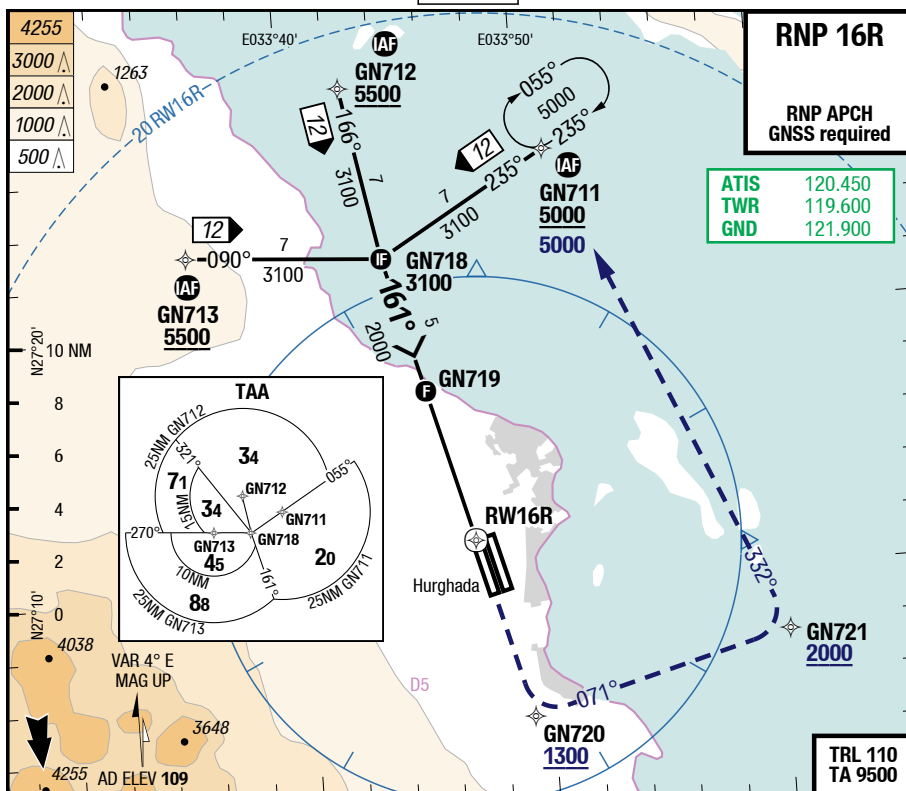
1) Uncompensated BARO VNAV NA below 5°C (41°F)

2) With EVS 550m

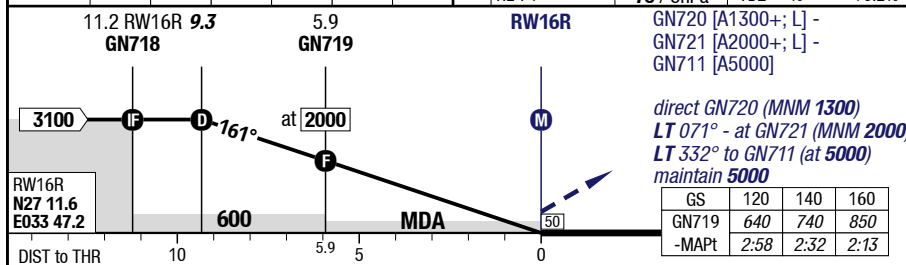
## HRG-HEGN

**7-40**

## RNP 16R



3.00° RW16R	9.3	8	7	4	3	2	
	3100	2680	2360	1410	1090	770	



16R		RNP VNAV 1) 2)	RNP LNAV				Circling
C	ft - m/km ft	250 - 750 <b>330</b>	350 - 900 <b>420</b>				Not published
D	ft - m/km ft	250 - 750 <b>330</b>	350 - 900 <b>420</b>				Not published

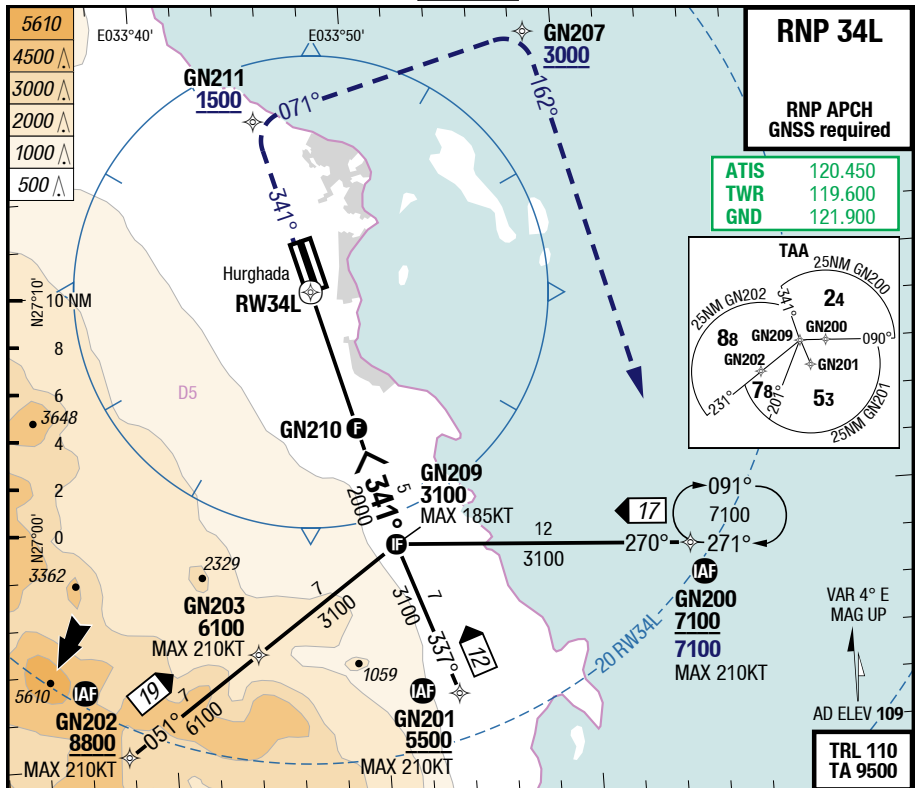
1) Uncompensated BARO VNAV NA below 5°C (41°F)  
2) With FVS 550m

Changes: MEA, MISAP text

HRG-HEGN

7-50

RNP 34L



60 HL	3.0° 8	3	4	5	7	8	9.2	3.00° RW34L
30 HL	60 x 4000	1120	1440	1760	2390	2710	3100	
-0.2%	TDZ ---%	109 / 4hPa	HL-P1					

GN211 [A1500+; R] - RW34L  
GN207 [A3000+; R] - GN200 [A7100]

341° to GN211 (MNM 1500) RT 071°  
at GN207 (MNM 3000)  
RT 162° to GN200 (at 7100)  
maintain 7100

GS	120	140	160
GN210	640	740	850
-MAPt	3:02	2:36	2:16

34L	RNP VNAV 1) 2)	RNP LNAV				Circling
C	ft - m/km ft 360	260 - 750 450 - 1.4 550				Not published
D	ft - m/km ft 360	260 - 750 450 - 1.4 550				Not published

1) Uncompensated BARO VNAV NA below 5°C (41°F)

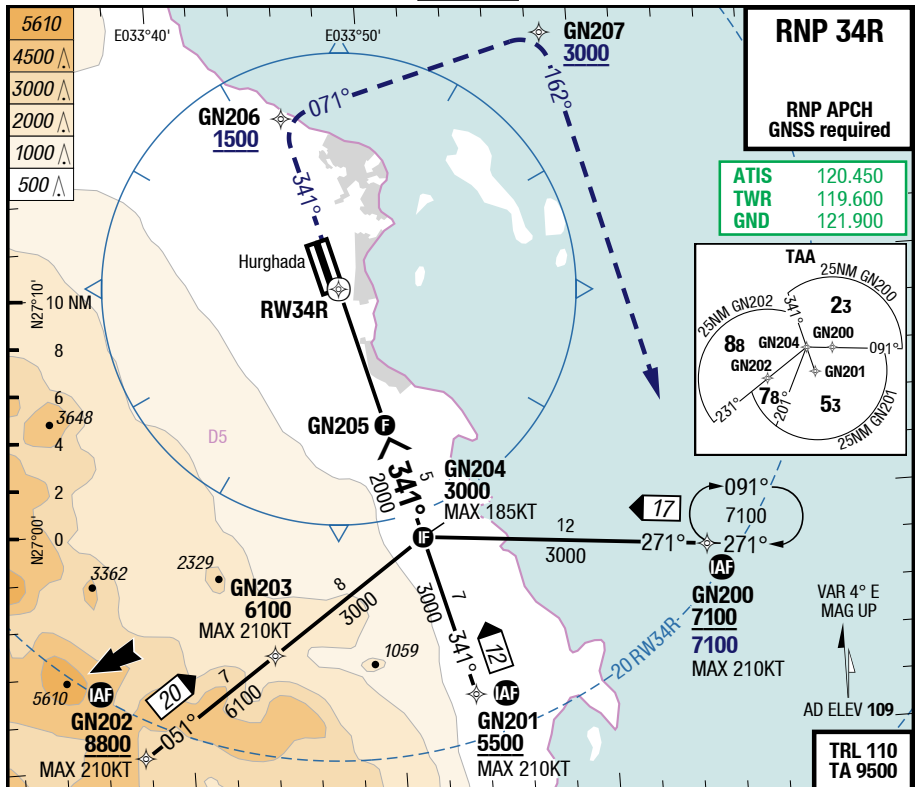
2) With EVS 550m

Changes: WPT GN200, Speed RESTR, chart layout, PROC, HLDG

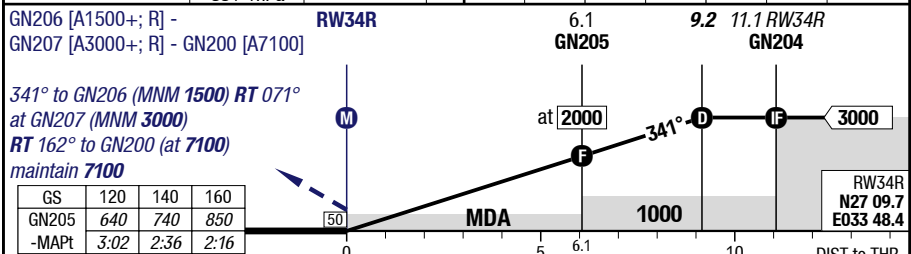
HRG-HEGN

7-60

RNP 34R



60 HL	3.0° 8	2	3	5	7	8	9.2	3.00°
45 x 4000		730	1040	1680	2320	2640	3000	<b>RW34R</b>
3.0° 8								
+0.1% TDZ ---%								
35 / 1hPa								
HL-P1								

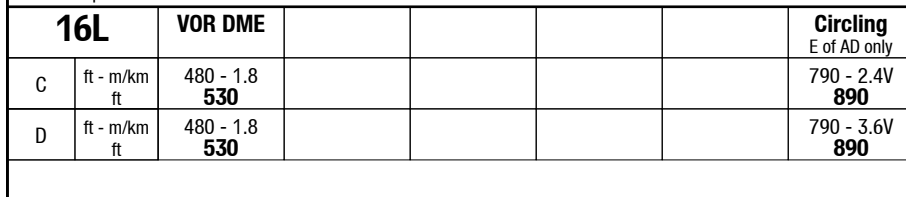


34R		RNP VNAV 1) 2)	RNP LNAV	Circling	
C	ft - m/km ft	260 - 750 290	510 - 1.6 540		Not published
D	ft - m/km ft	260 - 750 290	510 - 1.6 540		Not published

1) Uncompensated BARO VNAV NA below 5°C (41°F)

2) With EVS 550m

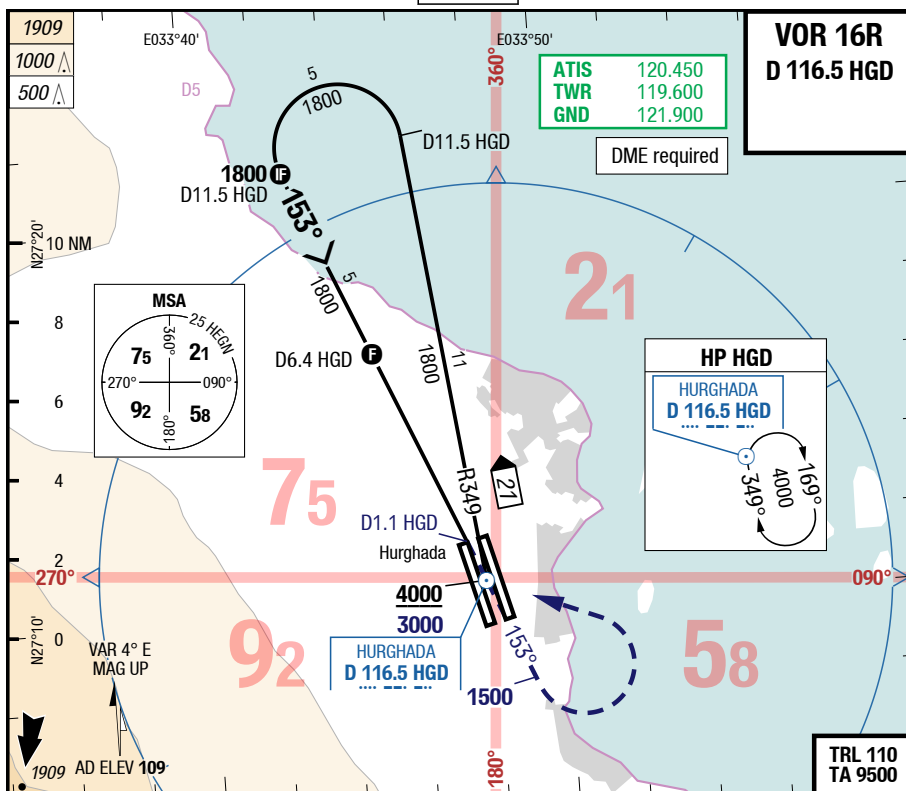
**VOR 16L**



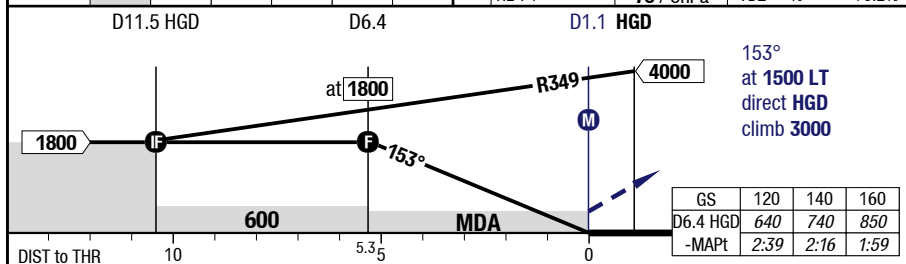
## HRG-HEGN

**7-80**

**VOR 16R**

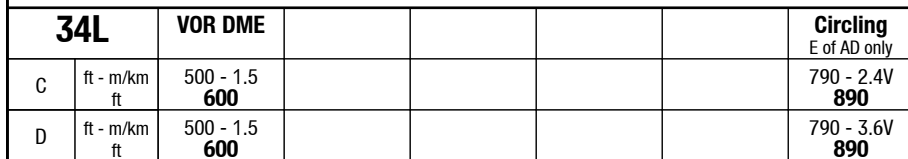


3.00° <b>D HGD</b> 153° RWY 161°	6.3	6	5	4	3	
	1800	1700	1380	1060	740	



16R		VOR DME					Circling E of AD only
C	ft - m/km ft	440 - 1.3 510					790 - 2.4V 890
D	ft - m/km ft	440 - 1.3 510					790 - 3.6V 890

# VOR 34L



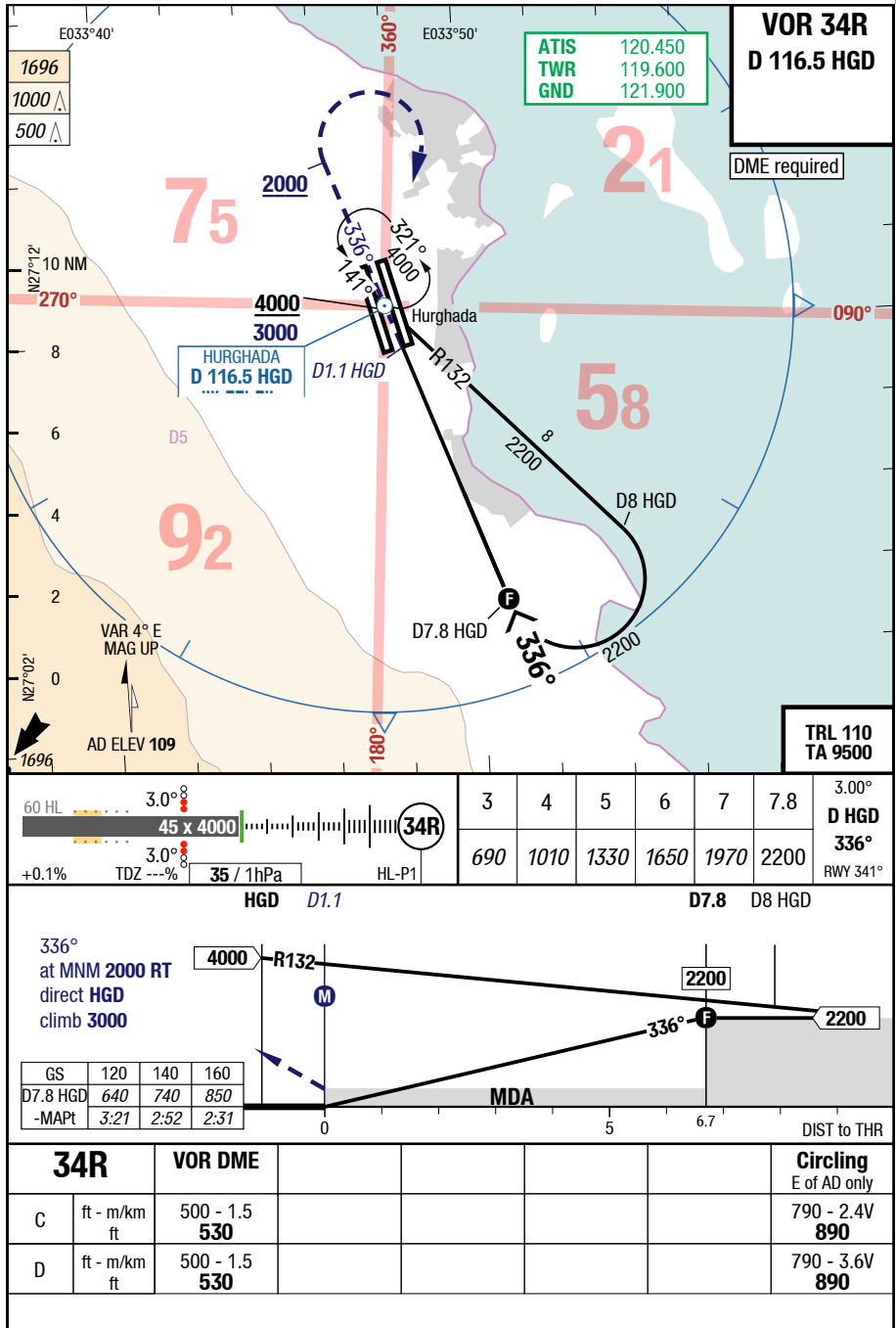


01-DEC-2016

HRG-HEGN

7-100

VOR 34R



Changes: MIN, ALT, Profile, MISAP text

17-MAY-2018

## HRG-HEGN

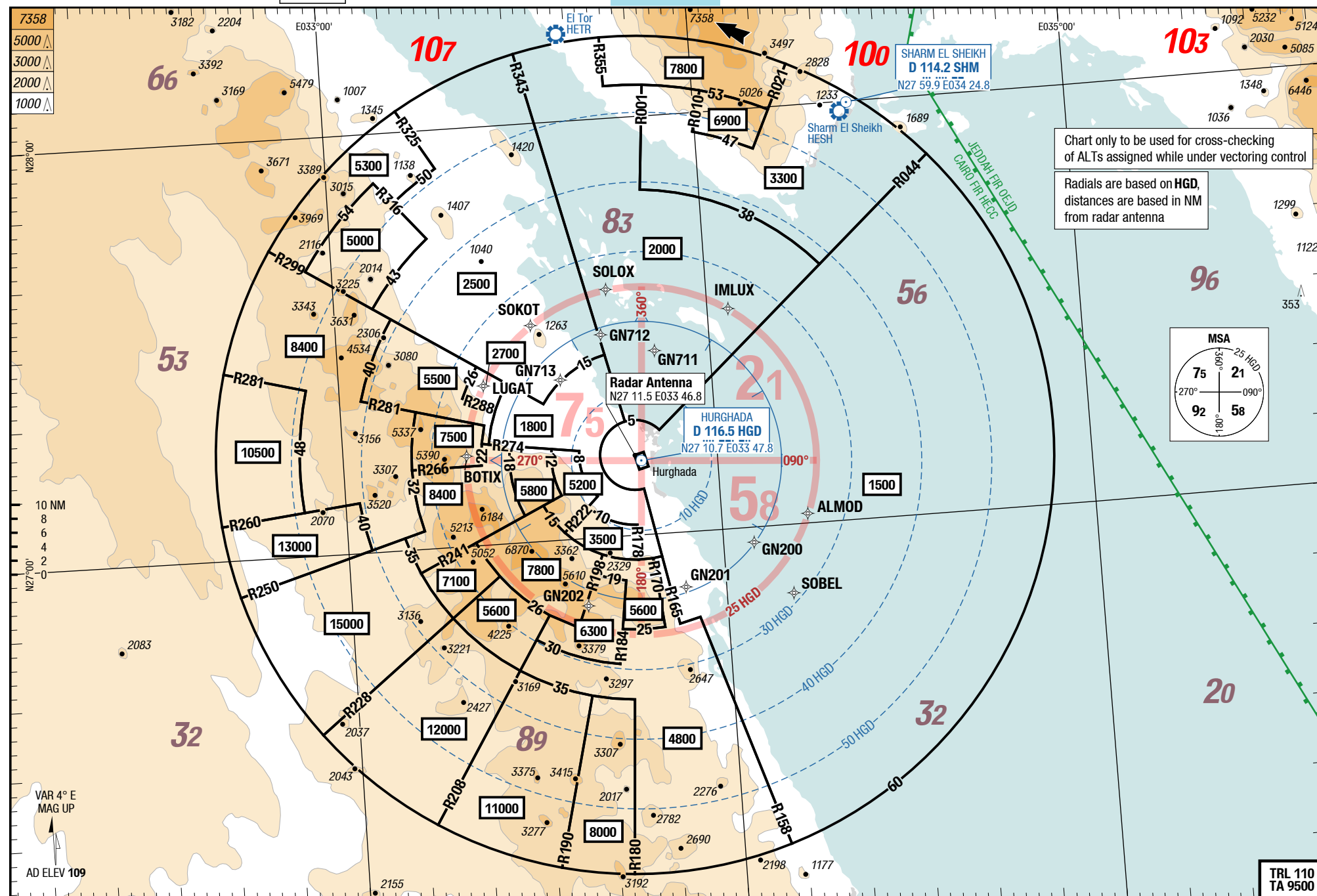
Egypt **Hurghada** Hurghada Intl

**NIL**  
**MRC**

**MRC**

Hurghada Intl **Hurghada** Egypt

**NIL**  
**MRC**



Changes: RADAR SECT

TRL 110  
TA 9500

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