

07-JUN-2018

**RKT-OMRK**

1-10

**AOI****AOI****GENERAL****Operational Hours****ATS Hours / AD ADMIN Hours:** H24**Airport Information****RFF:** CAT 7, CAT 9 AVBL 40min PPR**Fuel:** H24 scheduled ACFT, 0300-0700 non-scheduled ACFT 1HR PN**PCN:** RWY 16/34: 57/F/B/W/T**Operation****Adverse Weather Operations**

AD Operation Minima is limited to CAT I operations and hence LVP not applicable. Reduced AD Visibility (RAVP) shall be implemented when:

- IRVR (Instrument RWY Visual Range) readings indicate a VIS less than 1500m but not less than 550m; or
- In absence of IRVR, the reported MET VIS indicates less than 2000m but not less than 800m;
- The reported cloud ceiling is not less than 200ft.

During CAT I RAVP, ground movements shall be limited to one ACFT at a time.

All movements in manoeuvring area shall cease/stop when:

- IRVR indicates visibility of less than 550m; and/or
- The reported cloud ceiling is less than 200ft.

During periods of adverse weather the following limitations shall apply:

- For ILS CAT arrivals: IRVR of 550m (MET VIS 800m) or more
- For VOR/GNSS arrivals: IRVR of 1500m or more
- For departures: IRVR of 550m (MET VIS 800m) or more

**TWY Restrictions**

TWY K width 12m / 39ft.

TWY M width 9m / 30ft.

**Warnings**

**RAV VOR MAINT:** 1st MON 0400-0900.

**RAV DME MAINT:** 4th MON 0400-0900.

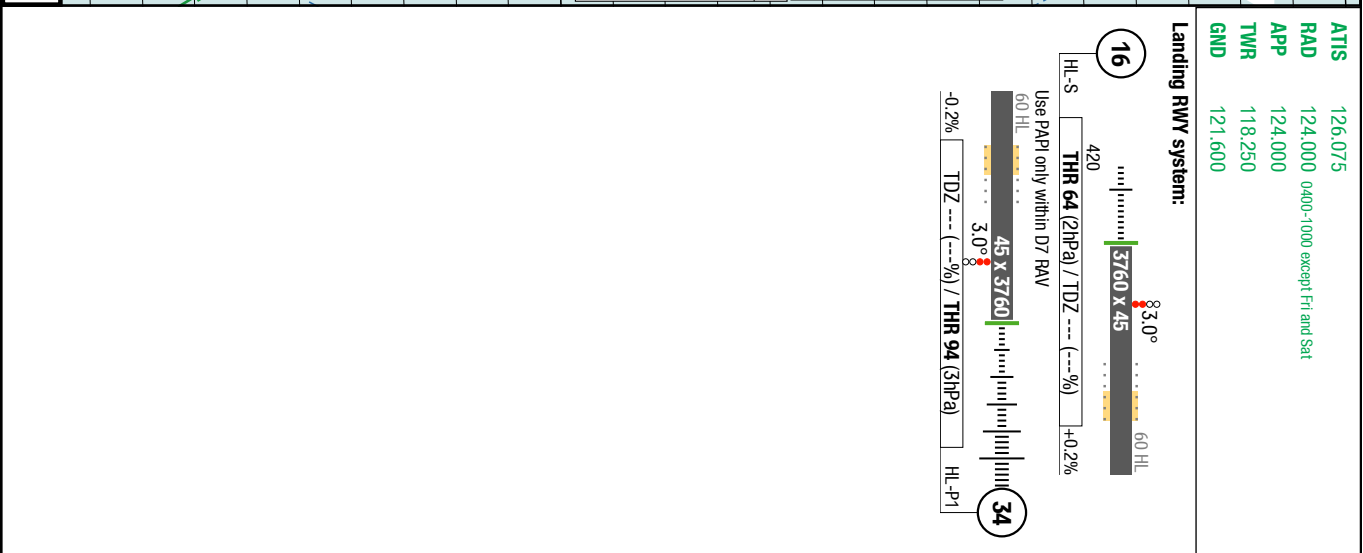
**IRK DME MAINT:** 3rd MON 0400-0900.

**DEPARTURE****Take-off Minima**

RWY		16/34	
All ACFT	ft - m/km	0 - 550R/800V	HJ only
		0 - 800R/800V	HN

Ras Al Khaimah Intl **Ras Al Khaimah** United Arab Emirates

**AGC**  
**AFC**



06-SEP-2018

RKT-OMRK

United Arab Emirates Ras Al Khaimah Ras Al Khaimah Intl

3-20

AGC

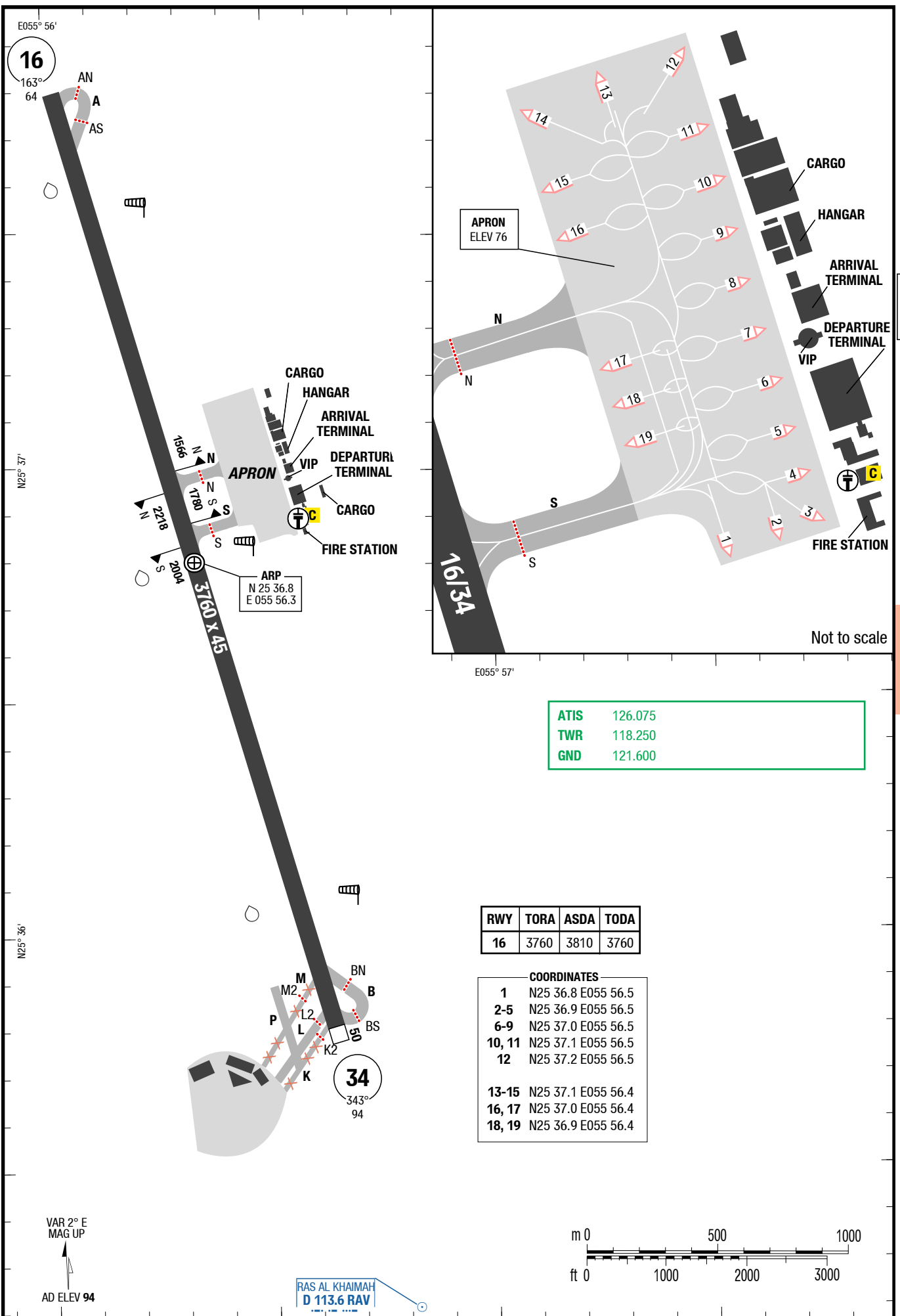
AGC

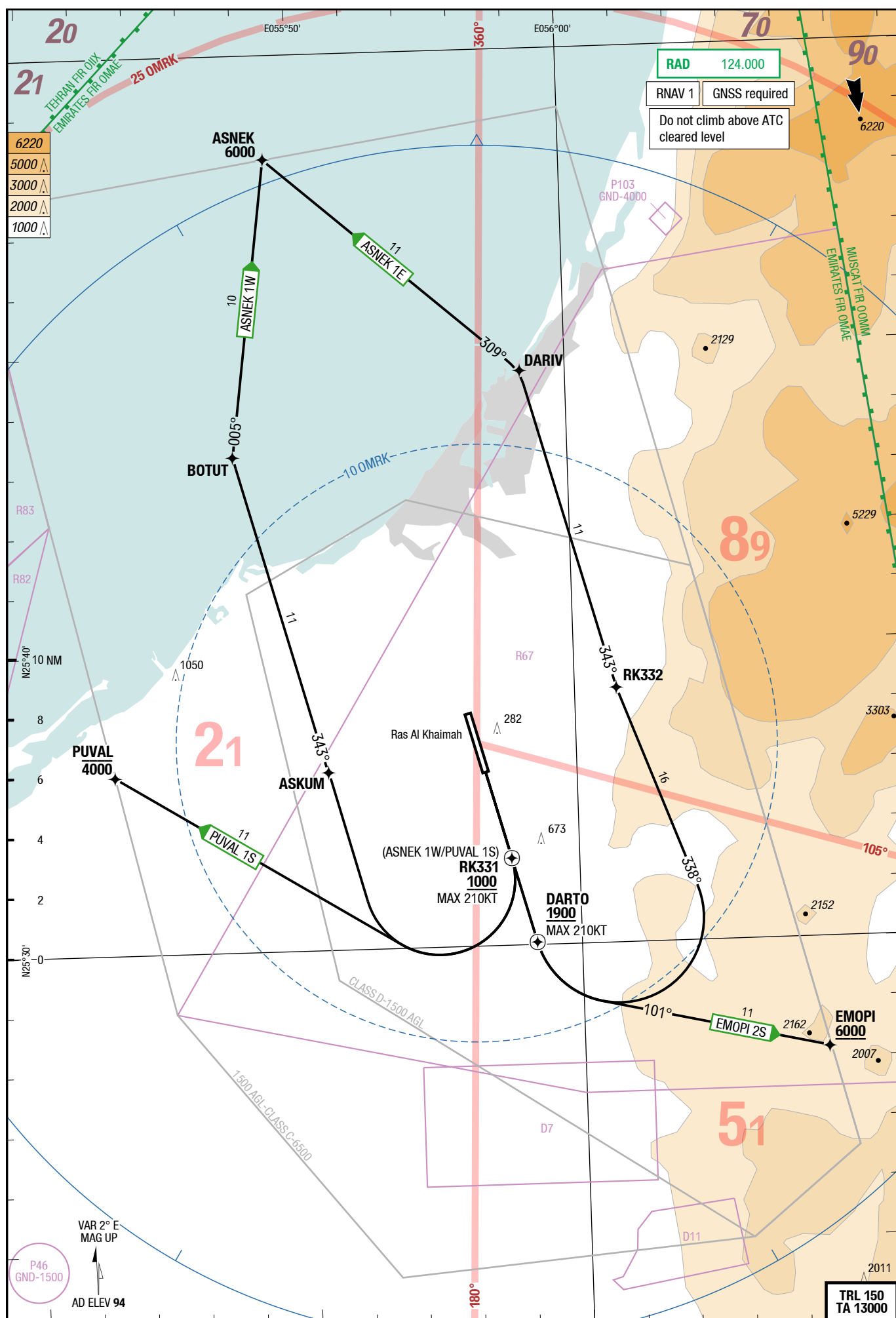
AGC

AGC

Ras Al Khaimah Intl Ras Al Khaimah United Arab Emirates

Changes: Nil





**RKT-OMRK**

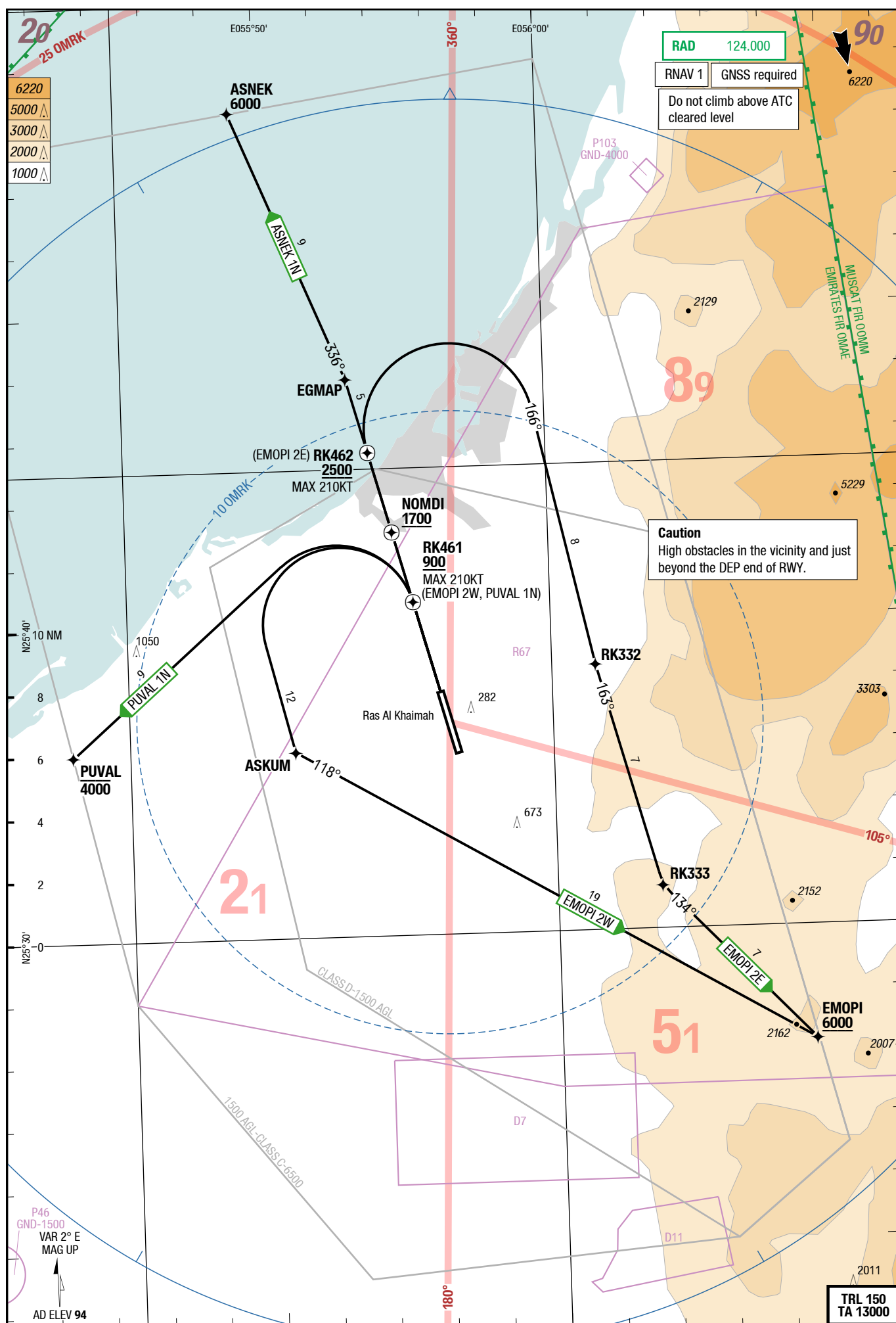
4-20

## RNAV SIDS Rwy 34

# SID

# SID

## RNAV SIDS Rwy 34



30-NOV-2017

RKT-OMRK

5-10

RNAV SIDs RWY 16

SIDPT

ASNEK 1E / ASNEK 1W / EMOPI 2S / PUVAL 1S

RWY 16 (163°)

	GS	120	150	180	210	240	270
3.8%	ft/MIN	500	600	700	900	1000	1100
5.0%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 16</b>	
<b>ASNEK 1E</b> 3.8% to 2400 5.0% to 6000 <b>124.000</b> ①②④	<u>DARTO</u> [K210- ;L] - RK332 - DARIV - ASNEK	DARTO MNM <b>1900</b> ASNEK at <b>6000</b>
<b>ASNEK 1W</b> 5.0% to 6000 <b>124.000</b> ①④	<u>RK331</u> [K210- ;R] - ASKUM - BOTUT - ASNEK	RK331 MNM <b>1000</b> ASNEK at <b>6000</b>
<b>EMOPI 2S</b> 3.8% to 3700 5.0% to 6000 <b>124.000</b> ①③④	<u>DARTO</u> [K210-] - EMOPI	DARTO MNM <b>1900</b> EMOPI MNM <b>6000</b>
<b>PUVAL 1S</b> 5.0% to 6000 <b>124.000</b> ①④	<u>RK331</u> [K210- ;R] - PUVAL	RK331 MNM <b>1000</b> PUVAL MAX <b>4000</b>

- ① If unable to comply with climb gradient of 5.0%, advise ATC.
- ② Climb gradient of 3.8% due to obstacles. If unable to comply with climb gradient or climb in VMC to 2400, PROC not authorized.
- ③ Climb gradient of 3.8% due to obstacles. If unable to comply with climb gradient or climb in VMC to 3700, PROC not authorized.
- ④ Do not climb above ATC cleared level.

Changes: Note

30-NOV-2017

RKT-OMRK

5-20

RNAV SIDs RWY 34

SIDPT

ASNEK 1N / EMOPI 2E / EMOPI 2W / PUVAL 1N

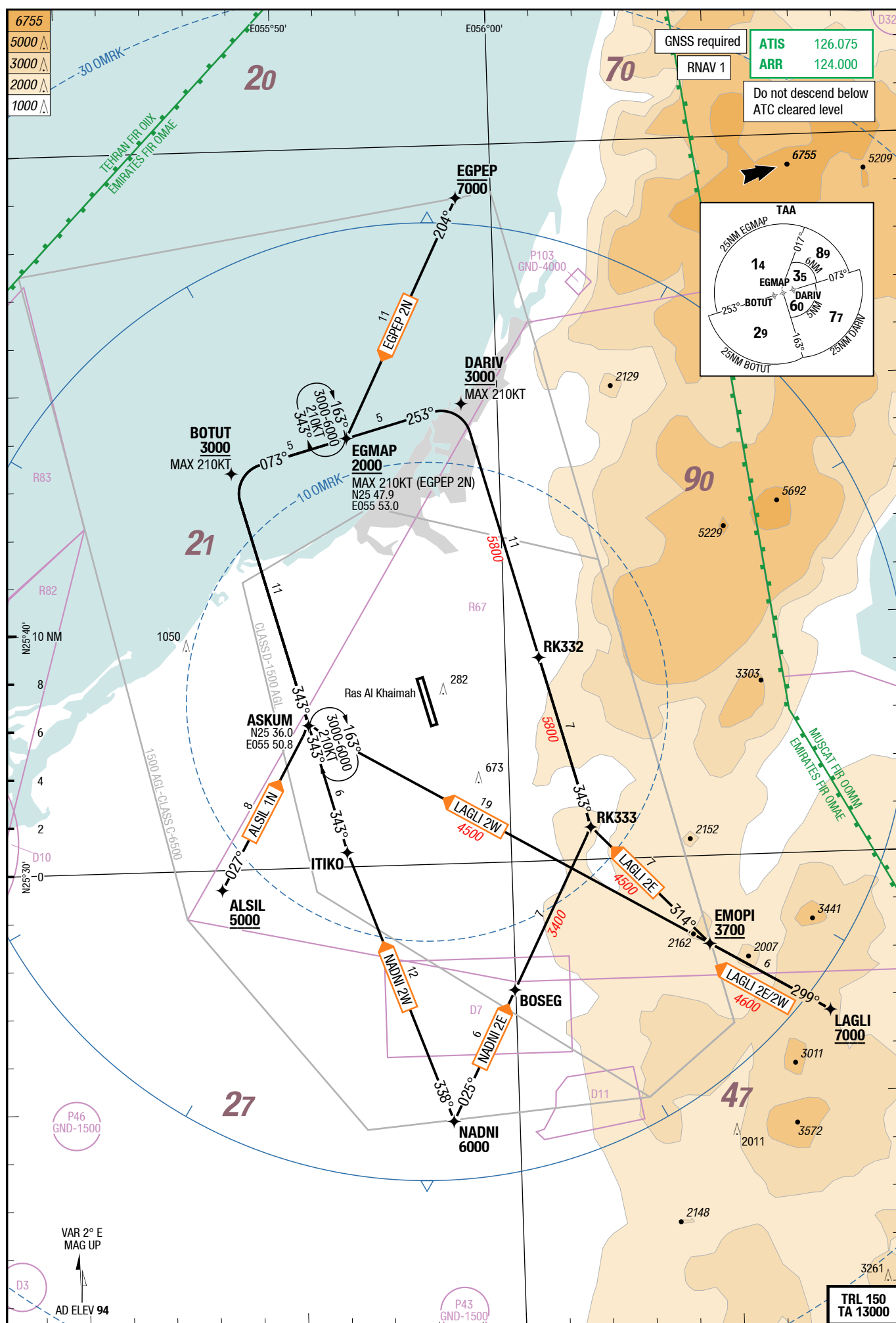
RWY 34 (343°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400

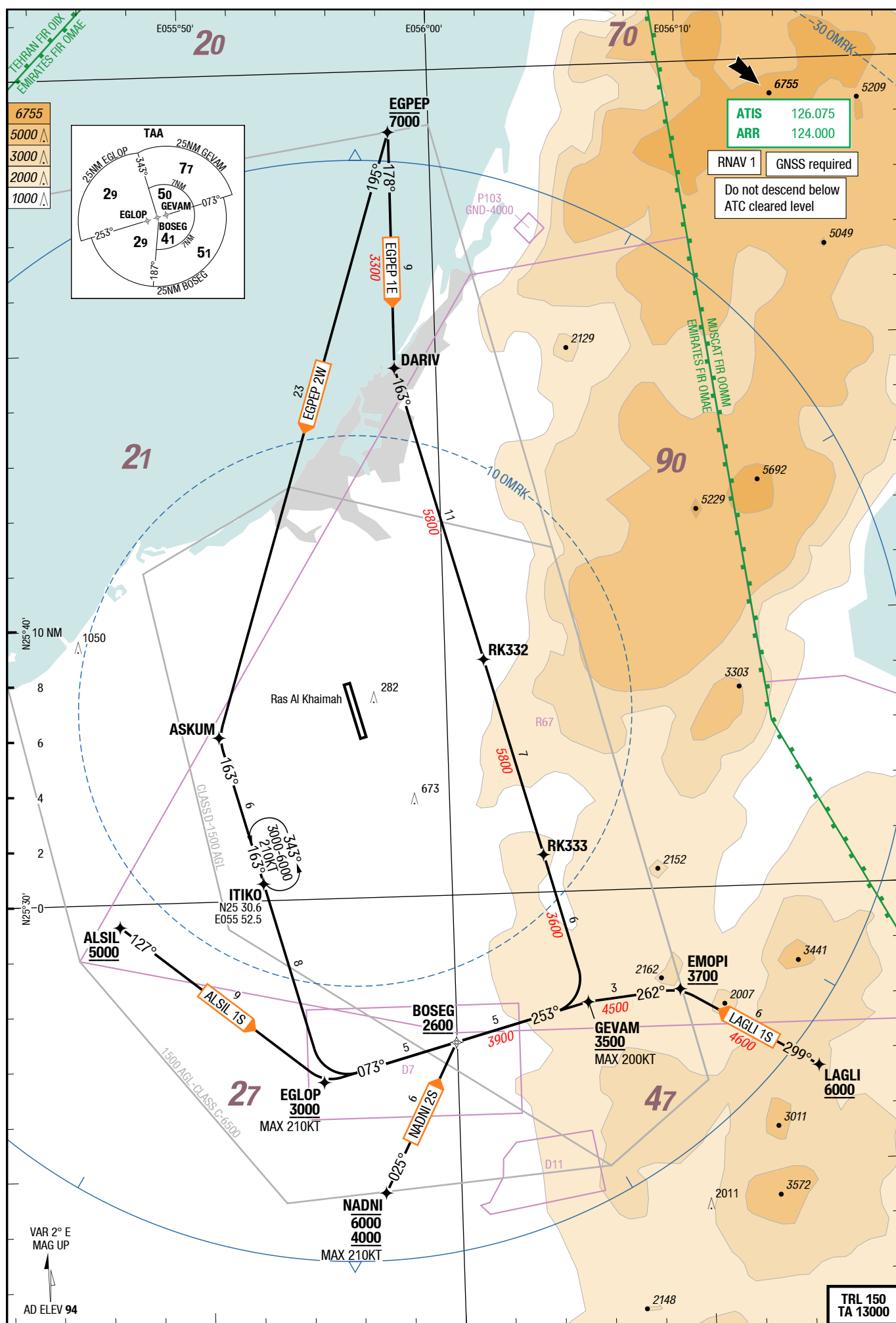
DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 34</b>	
<b>ASNEK 1N</b> 5.0% to 6000 <b>124.000</b> ①②③	<u>NOMDI</u> - EGMAP - ASNEK	NOMDI MNM <b>1700</b> ASNEK at <b>6000</b>
<b>EMOPI 2E</b> 5.0% to 6000 <b>124.000</b> ①②③	<u>RK462</u> [K210- ;R] - RK332 - RK333 - EMOPI	RK462 MNM <b>2500</b> EMOPI MNM <b>6000</b>
<b>EMOPI 2W</b> 5.0% to 6000 <b>124.000</b> ①②③	<u>RK461</u> [K210- ;L] - ASKUM - EMOPI	RK461 MNM <b>900</b> EMOPI MNM <b>6000</b>
<b>PUVAL 1N</b> 5.0% to 6000 <b>124.000</b> ①②③	<u>RK461</u> [K210- ;L] - PUVAL	RK461 MNM <b>900</b> PUVAL MAX <b>4000</b>

- ① If unable to comply with climb gradient, advise ATC.  
 ② Do not climb above ATC cleared level.  
 ③ Caution: High obstacles (trees) in the vicinity of, and just beyond the DER.

Changes: Note







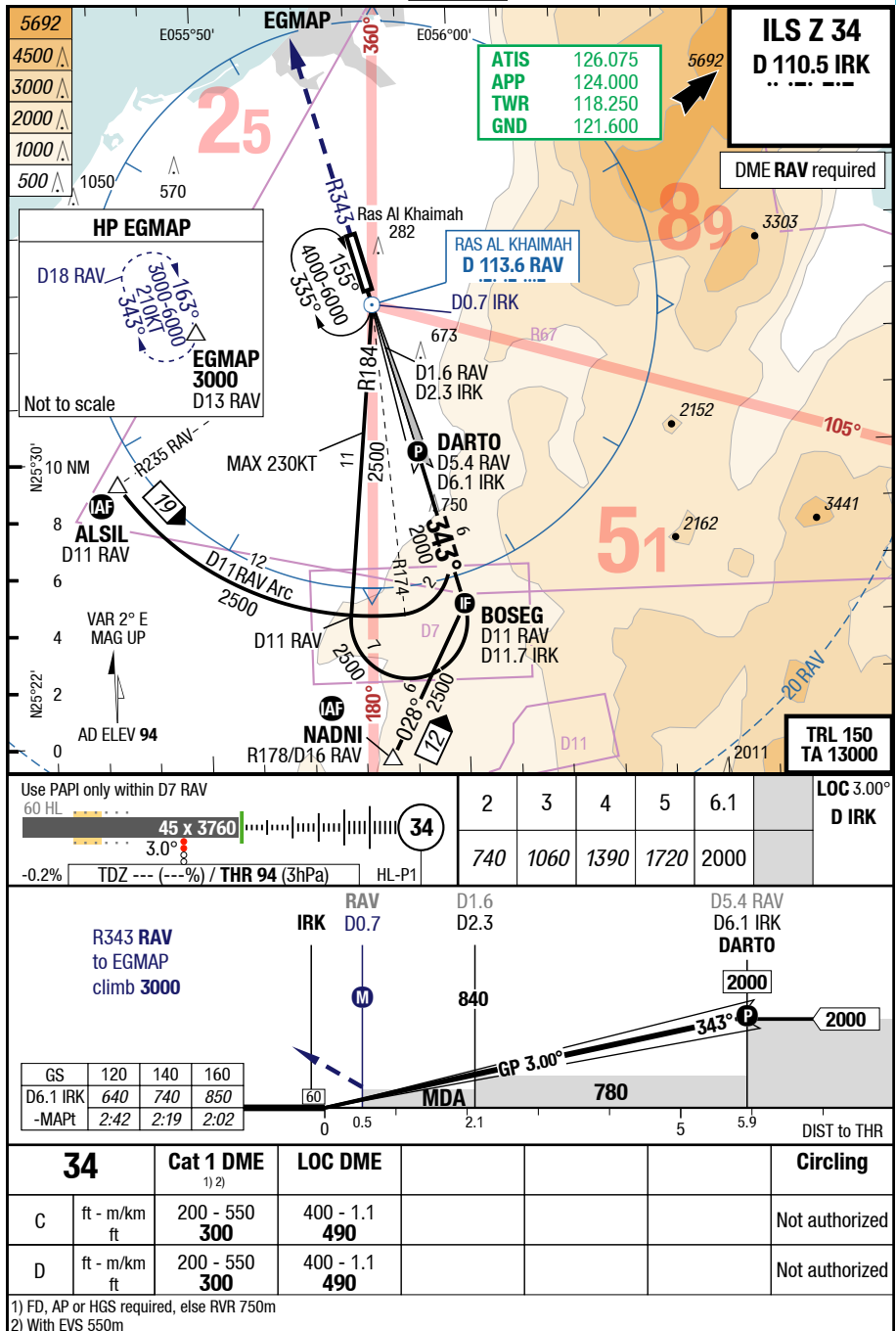
07-SEP-2017

RKT-OMRK

7-10

ILS Z 34

IAC



Changes: Speed RESTR, MSA, APL, DIST ALT table, SUAs

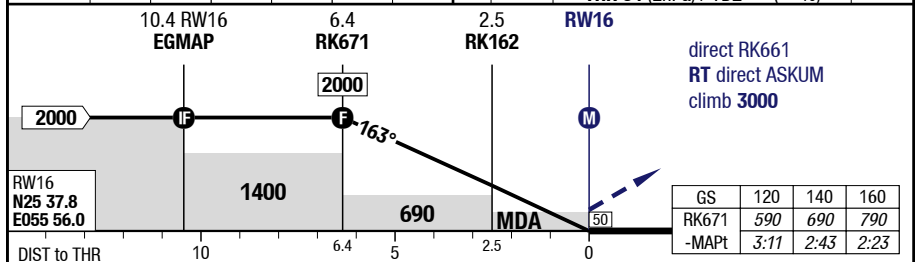
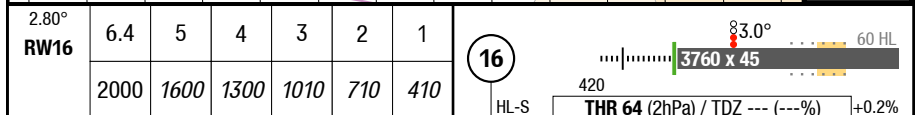
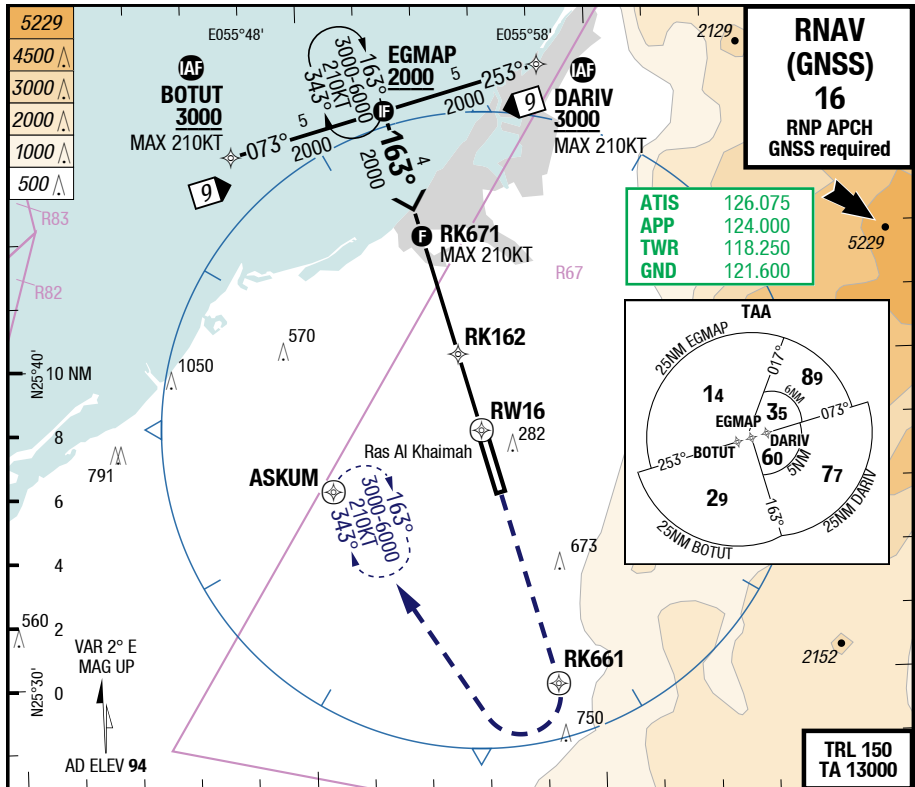
30-NOV-2017

RKT-OMRK

7-30

RNAV (GNSS) 16

IAC



16		RNAV GNSS VNAV ACFT MAX 65/7 1)	RNAV GNSS VNAV 1) 2)	RNAV GNSS LNAV	Circling	
C	ft - m/km ft	260 - 800 320 3)	280 - 900 340	350 - 1.2 410		Not authorized
D	ft - m/km ft	280 - 900 340 2)	280 - 900 340	350 - 1.2 410		Not authorized

1) Uncompensated BARO VNAV NA below 10°C (50°F)

3) With EVS 550m

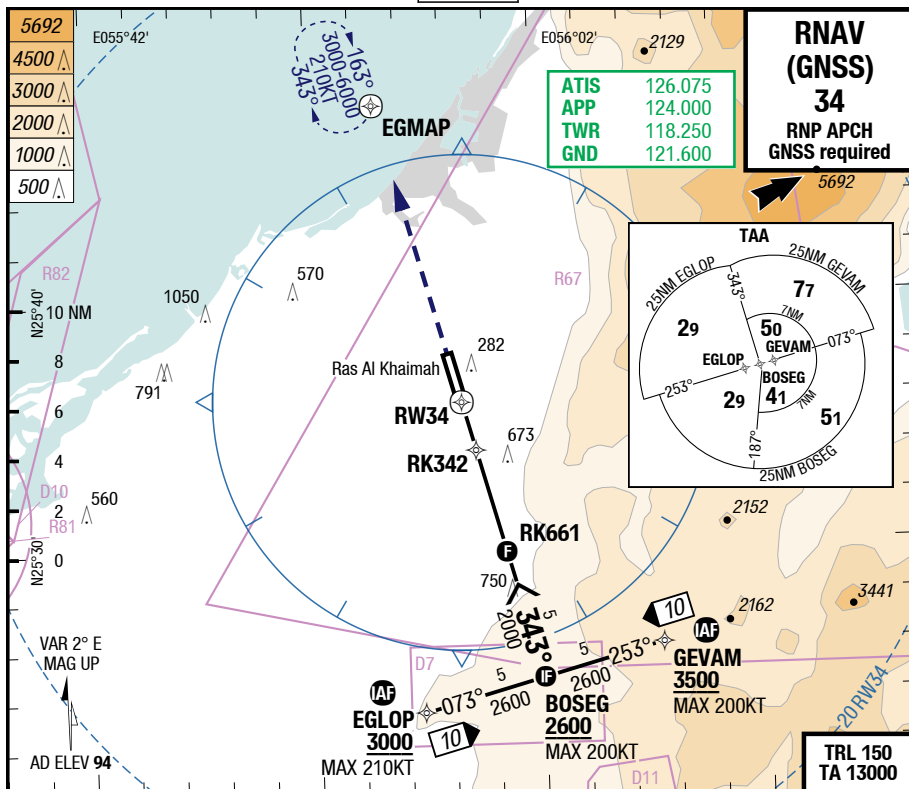
2) With EVS 600m

Changes: MEA, OBST, Editorial

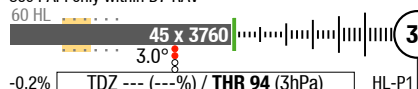
# RKT-OMRK

**7-40**

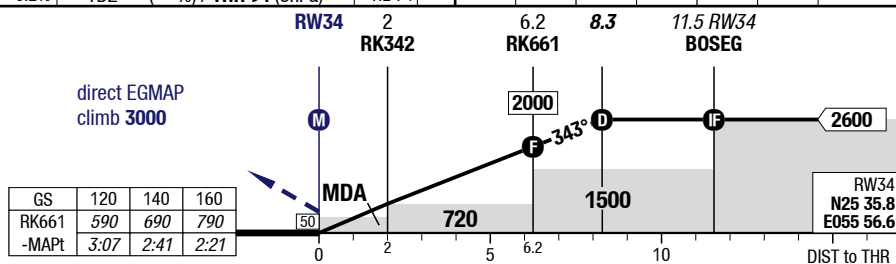
## RNAV (GNSS) 34



Use PAPI only within D7 RAV



1	3	4	5	7	8.3
440	1040	1330	1630	2220	2600



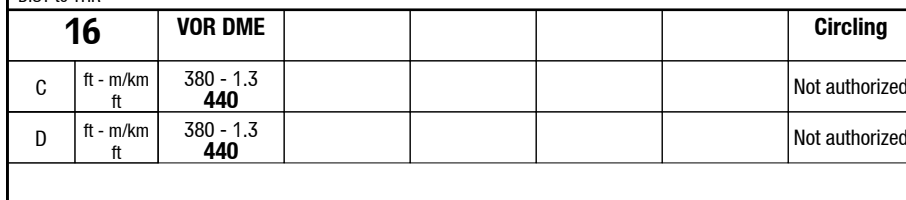
<b>34</b>		<b>RNAV GNSS</b> VNAV ACFT MAX 65/7 <sup>1)</sup>	<b>RNAV GNSS</b> VNAV <sup>1) 2)</sup>	<b>RNAV GNSS</b> LNAV			<b>Circling</b>
C	ft - m/km ft	250 - 750 <b>350</b> <sup>2)</sup>	260 - 750 <b>350</b>	350 - 900 <b>440</b>			Not authorized
D	ft - m/km ft	260 - 750 <b>350</b> <sup>2)</sup>	260 - 750 <b>350</b>	350 - 900 <b>440</b>			Not authorized

1) Uncompensated BARO VNAV NA below 10°C (50°F)

2) With EVS 550m

Changes: Speed RESTR, OBST, MEA

**VOR Z 16**



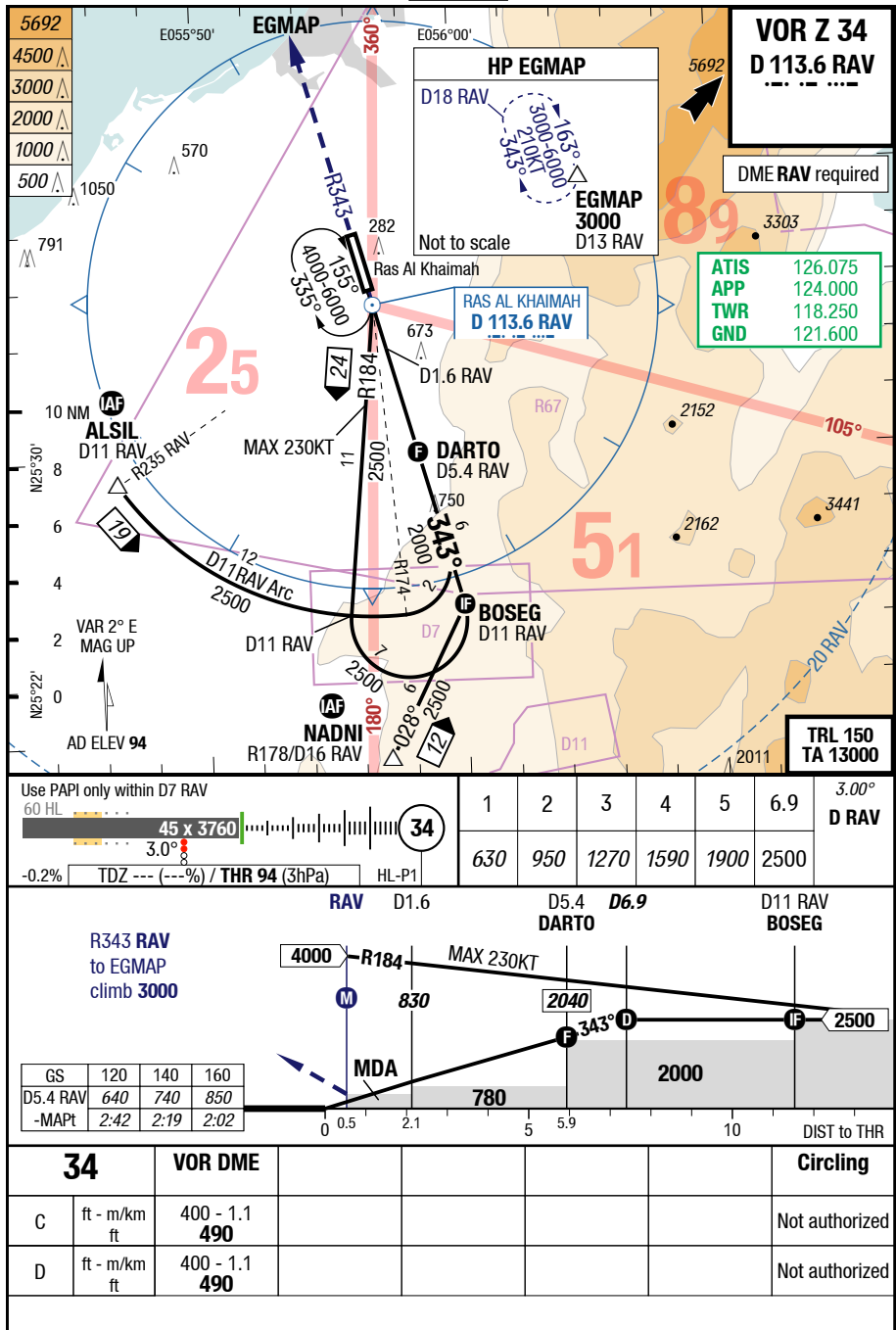
07-SEP-2017

RKT-OMRK

7-60

VOR Z 34

IAC



Effective 14-SEP-2017

07-SEP-2017

RKT-OMRK

United Arab Emirates Ras Al Khaimah Ras Al Khaimah Intl

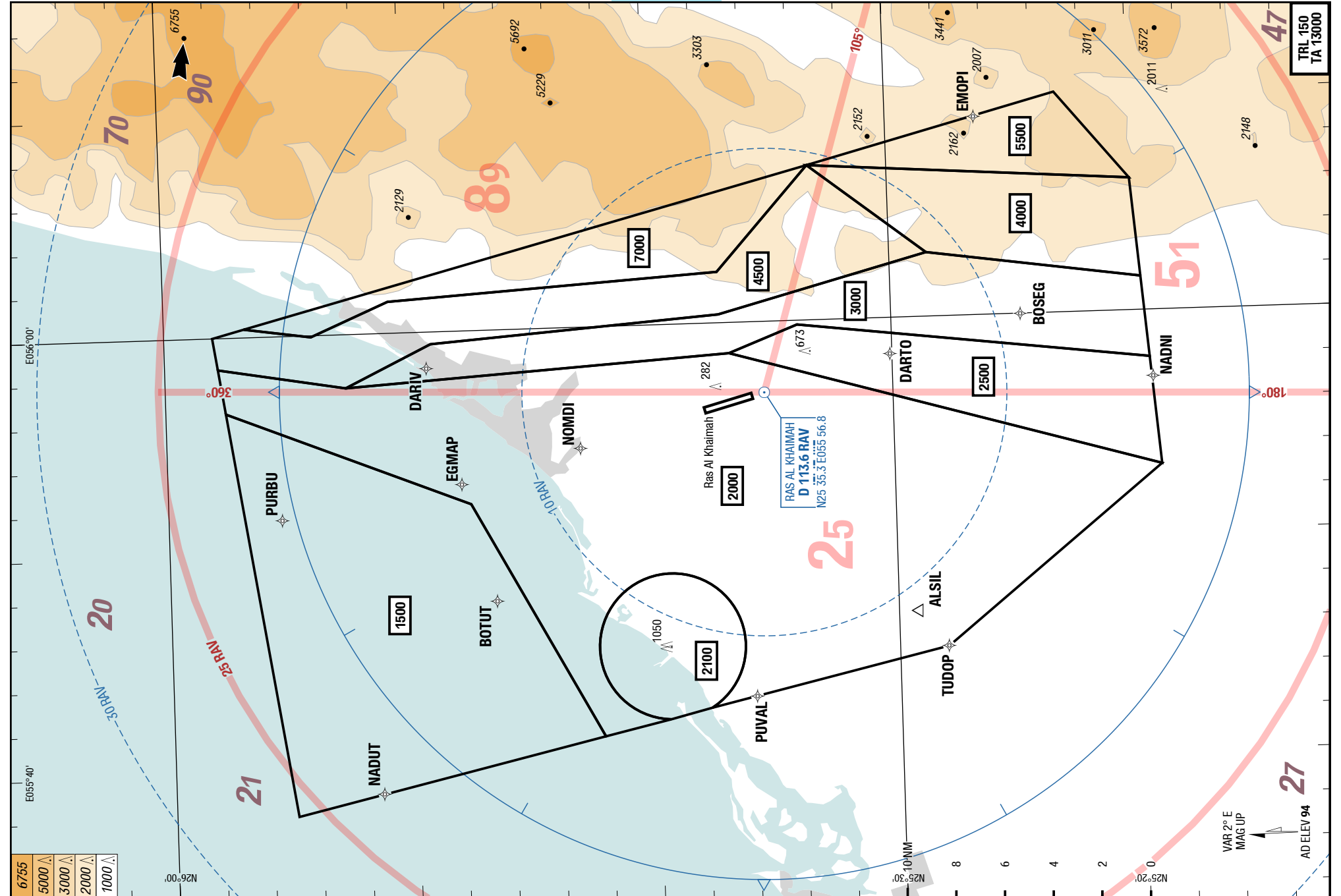
NIL  
MRC

MRC

MRC

Ras Al Khaimah Intl Ras Al Khaimah United Arab Emirates

NIL  
MRC



Changes: MSA, OBST