

**GENERAL****Operational Hours****ATS Hours:** See NOTAM**AD OPS Hours:** H24**Airport Information****RFF:** CAT 6, for commercial TFC above 2.5t / 5512lbs MTOW. CAT 7 0/R.**PCN:** RWY 16/34: 50/F/B/X/T

RWY 05/23: 30/F/B/X/T

**Customs:** 0/R**Operation****TWY Restrictions**

TWY A between APN 1 and 2 width 15m / 49ft.

TWY A between TWY A1 and APN 2 width 10m / 33ft.

TWY A from APN 2 to TWY A8 width 10m / 33ft.

TWY A1 width 10m / 33ft.

Operate ENGs at MNM PWR on APN.

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

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

**Departure Procedure****Omnidirectional Departure Procedure**

RWY 16

Climb straight ahead to MNM turning ALT 600ft.

Continue climb to appropriate MSA.

RWY 34

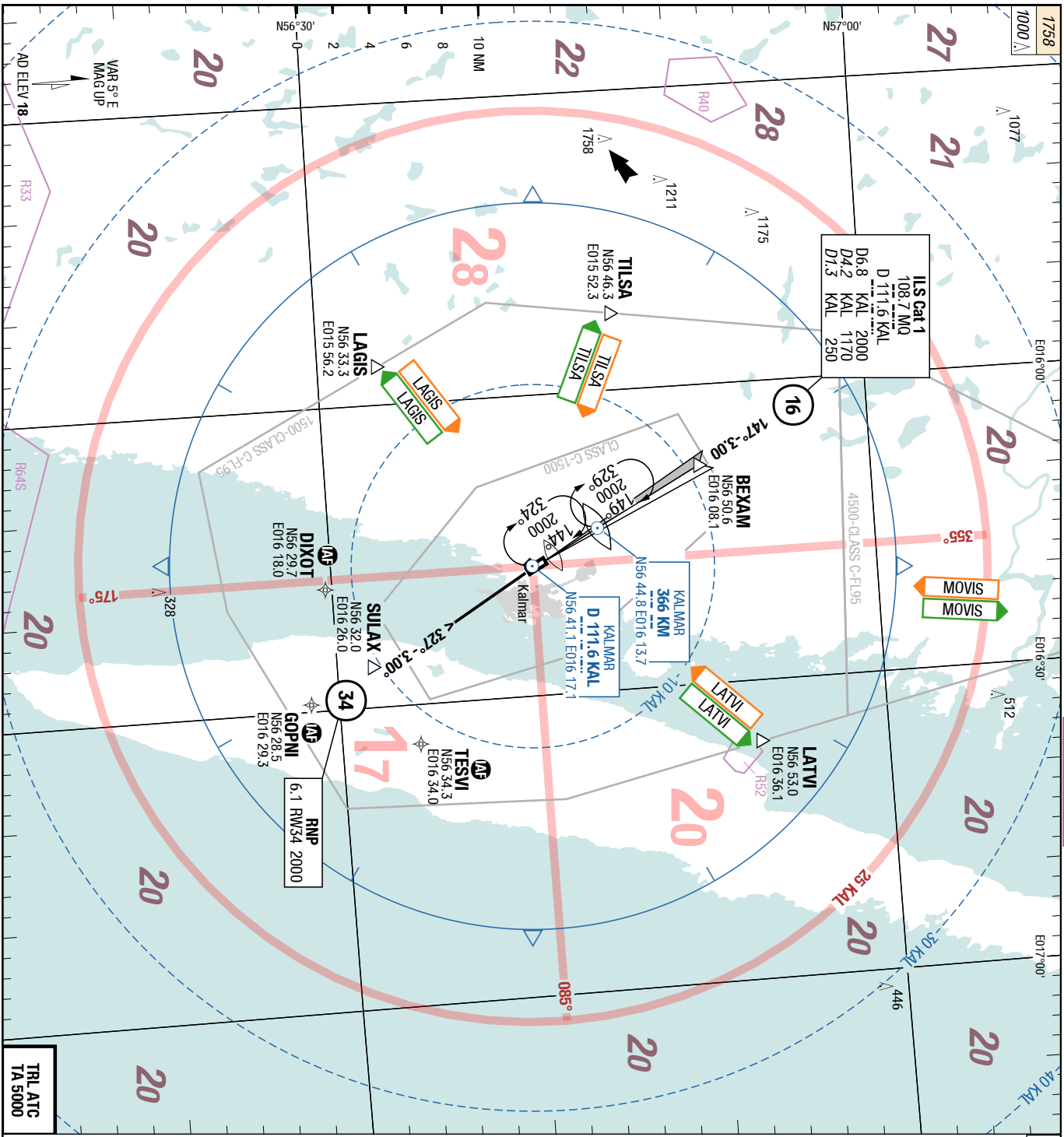
Climb straight ahead to MNM turning ALT 500ft.

Continue climb to appropriate MSA.

**De-icing**

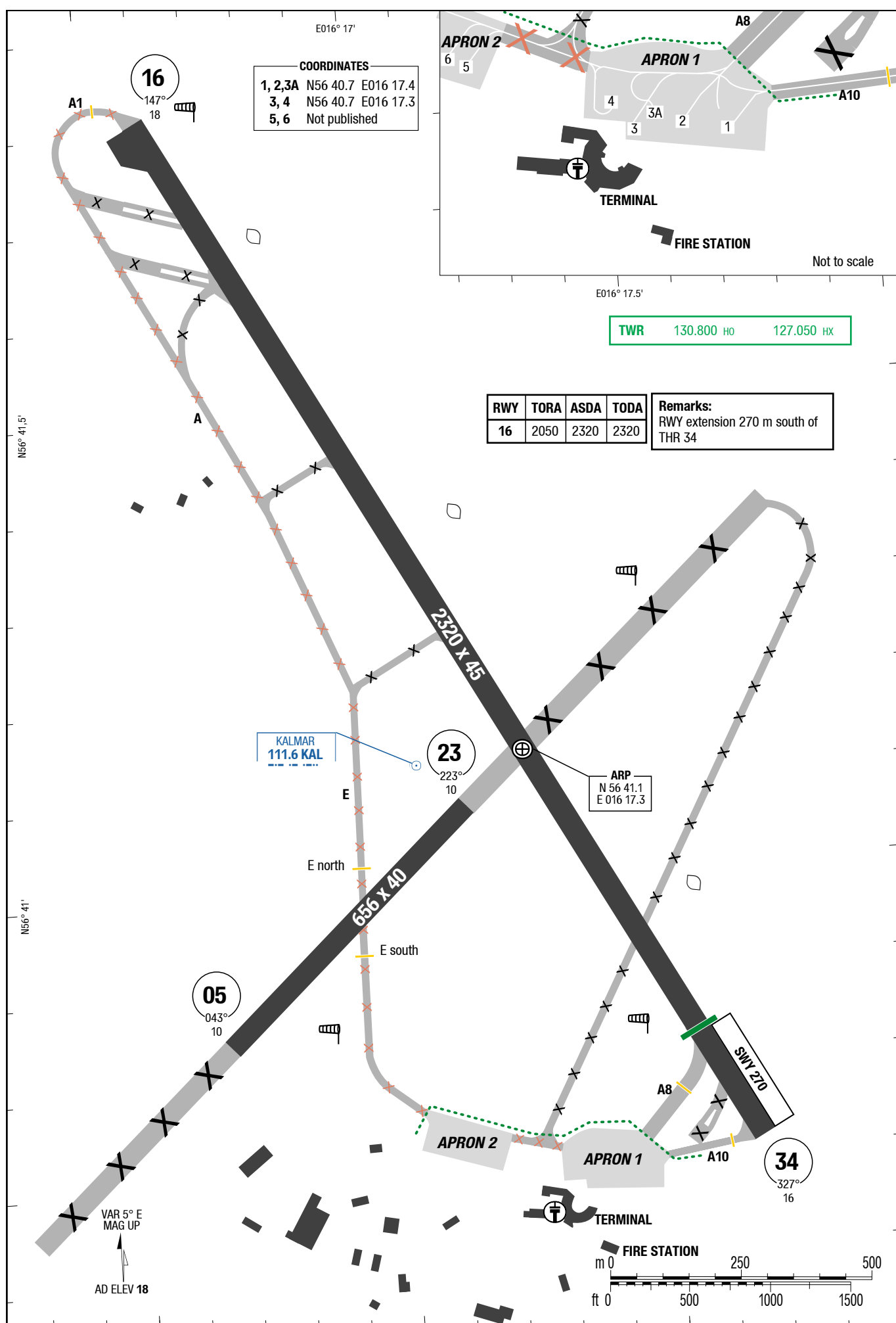
See NOTAM

2-10



Changes: APL, TDZE, HLDG, THR ELEV





16-JAN-2014

KLR-ESMQ

4-10

Sweden Kalmar

NIL

SIDs

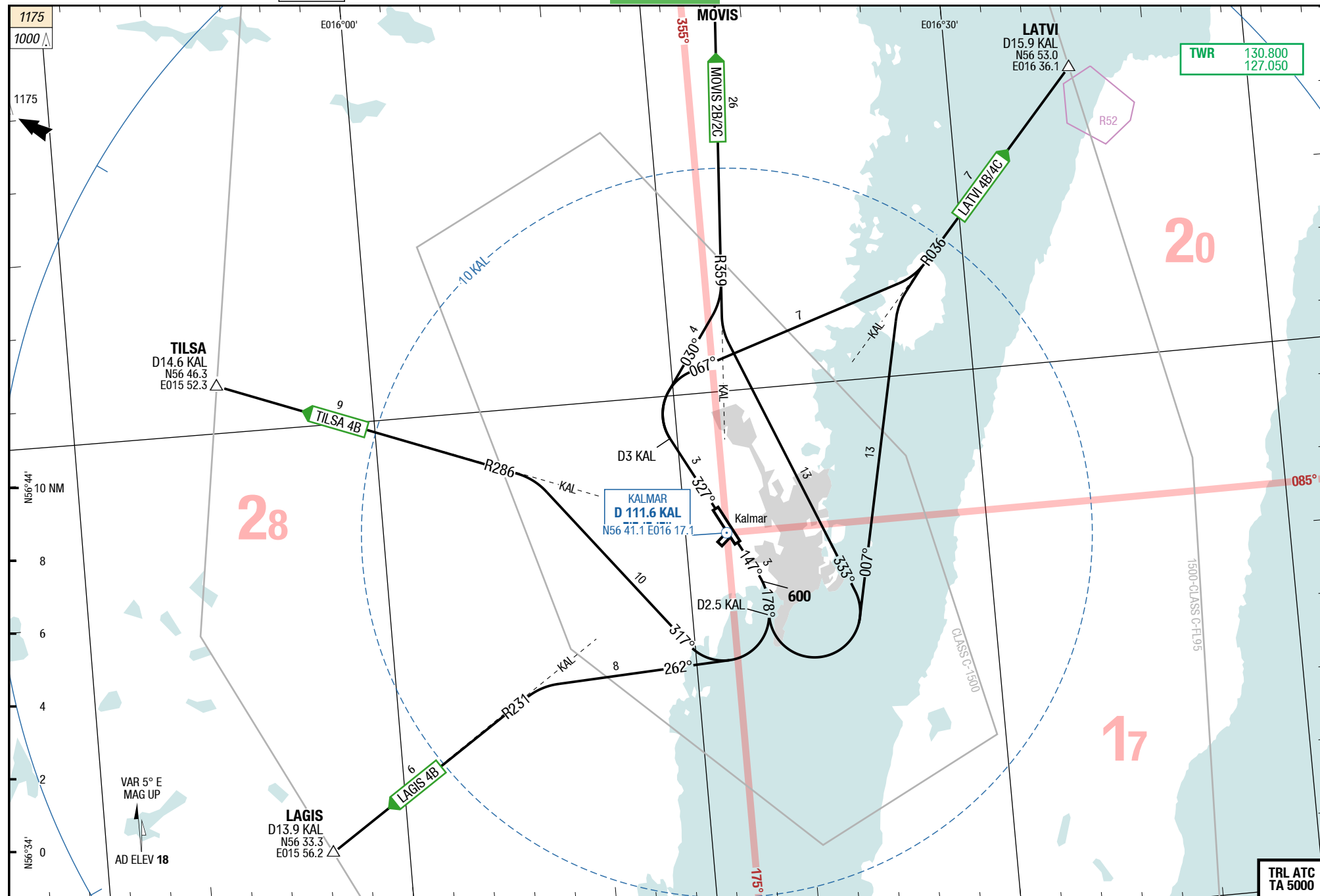
SID

SID

Kalmar Sweden

NIL

SIDs



Changes: FREQ, SUAs, OBST

TRL ATC  
TA 5000

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LAGIS 4B / LATVI 4B / MOVIS 2B / TILSA 4B / LATVI 4C / MOVIS 2C

RWYs 16 (147°) / 34 (327°)

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 16</b>	
<b>LAGIS 4B</b> <b>130.800</b>	at <b>600 RT 178°</b> - at D2.5 <b>KAL RT 262°</b> intercept R231 <b>KAL</b> to LAGIS	
<b>LATVI 4B</b> <b>130.800</b>	at <b>600 RT 178°</b> - at D2.5 <b>KAL LT 007°</b> intercept R036 <b>KAL</b> to LATVI	
<b>MOVIS 2B</b> <b>130.800</b>	at <b>600 RT 178°</b> - at D2.5 <b>KAL LT 333°</b> intercept R359 <b>KAL</b> to MOVIS	
<b>TILSA 4B</b> <b>130.800</b>	at <b>600 RT 178°</b> - at D2.5 <b>KAL RT 317°</b> intercept R286 <b>KAL</b> to TILSA	
	<b>Runway 34</b>	
<b>LATVI 4C</b> <b>130.800</b>	at D3 <b>KAL RT 067°</b> intercept R036 <b>KAL</b> to LATVI	
<b>MOVIS 2C</b> <b>130.800</b>	at D3 <b>KAL RT 030°</b> intercept R359 <b>KAL</b> to MOVIS	

## KLR-ESMQ



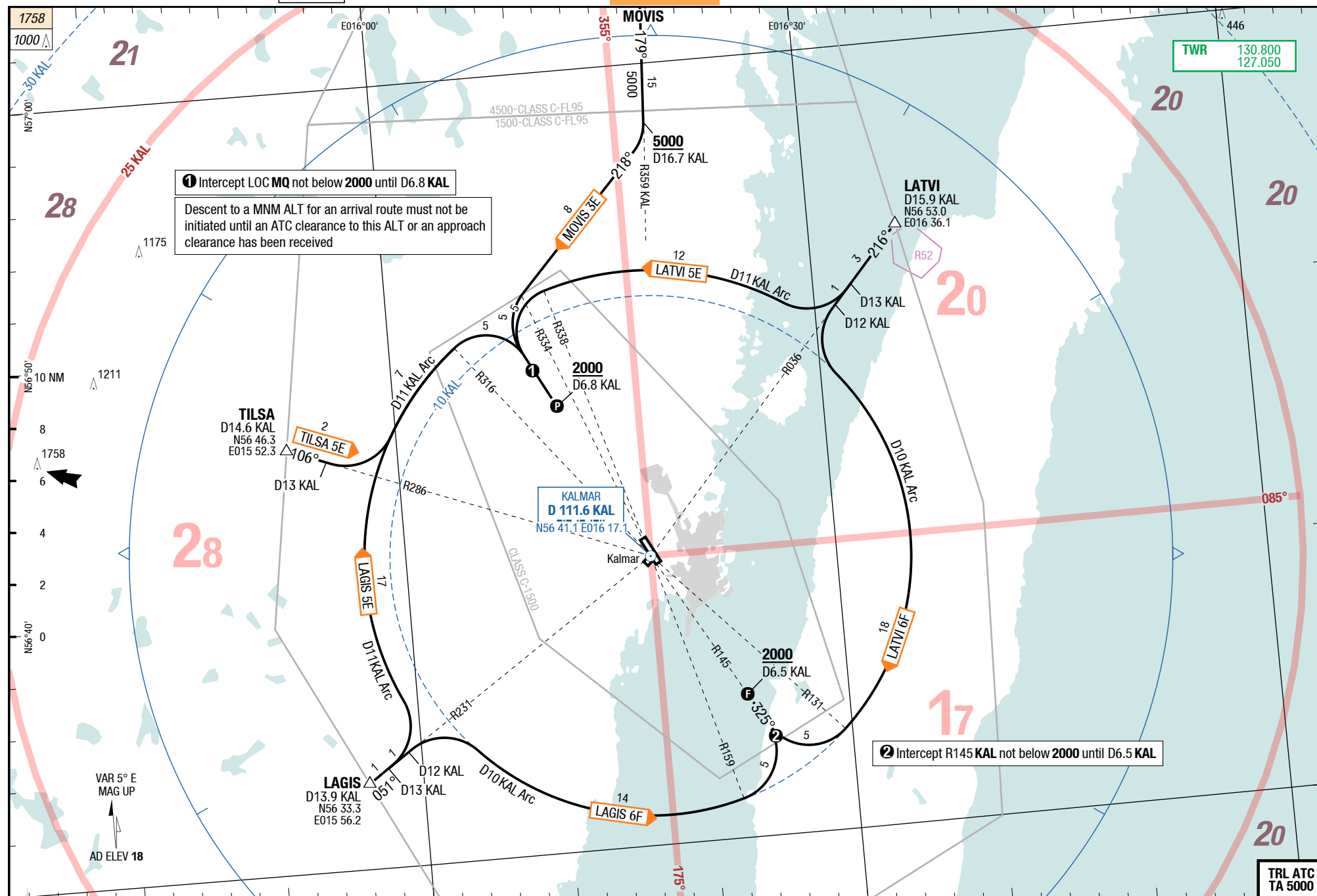
## STARS

# TA

# TA

NIL

## STARS



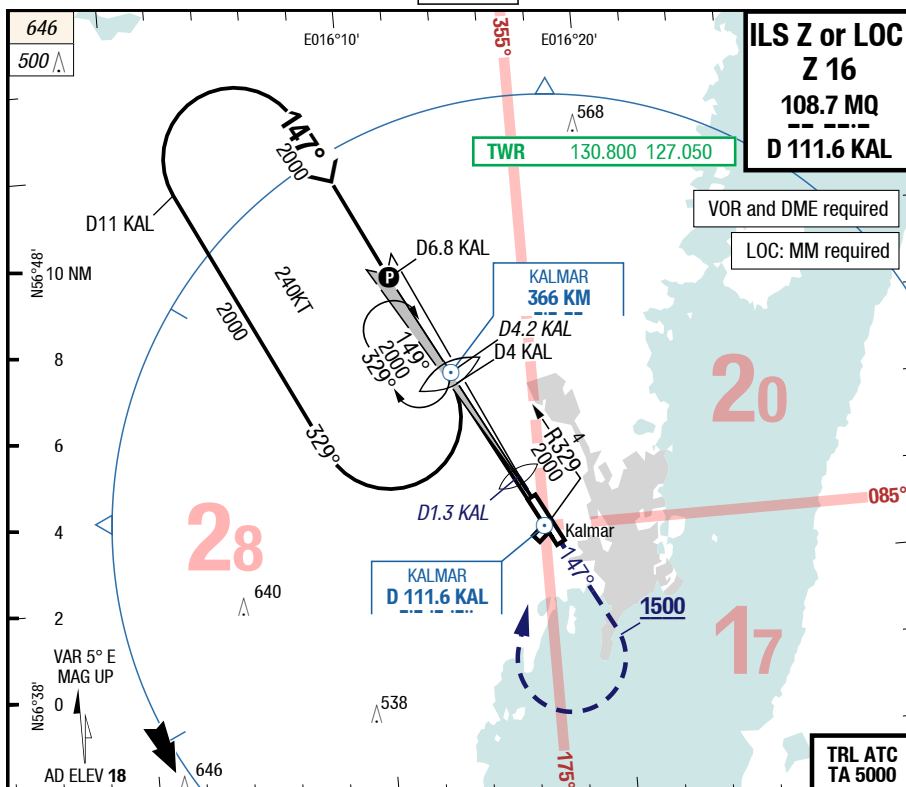
Changes: **FREQ**, **OBST**, **SUAs**

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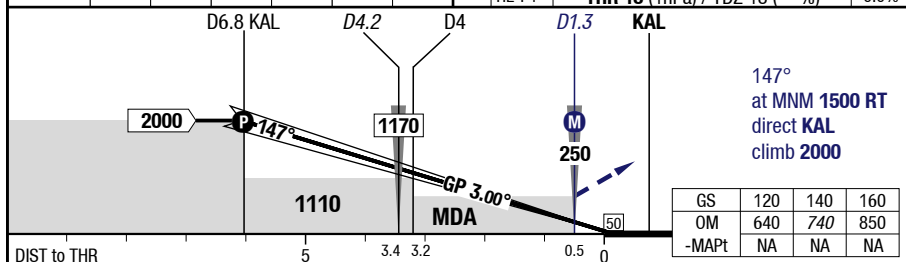
## KLR-ESMQ

7-10

ILS Z or LOC Z 16



LOC 3.00° D KAL	6.8	6	5	4	3	2	16	83.0°	60 HL
	2000	1750	1430	1110	800	480	HL-P1	THR 18 (1hPa) / TDZ 18 (---%)	0.0%

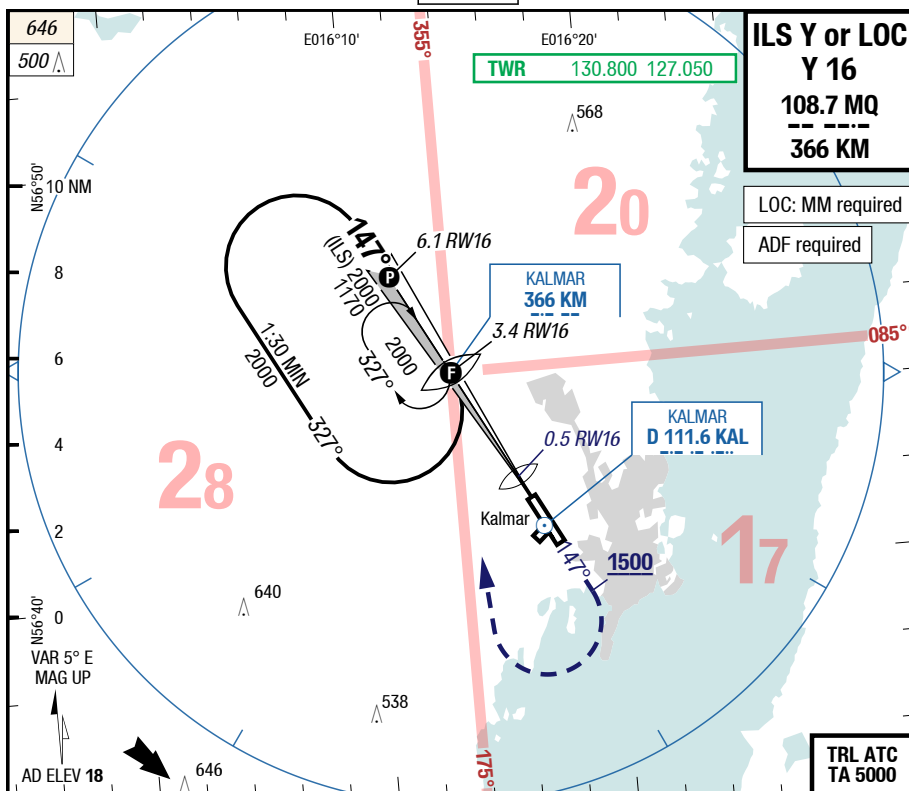


16		Cat 1 1)	LOC DME KAL	LOC DME KAL wo SDFX			Circling
C	ft - m/km ft	200 - 550 220	350 - 900 360	510 - 1.6 520			690 - 2.4V 700
D	ft - m/km ft	200 - 550 220	350 - 900 360	510 - 1.6 520			700 - 3.6V 720

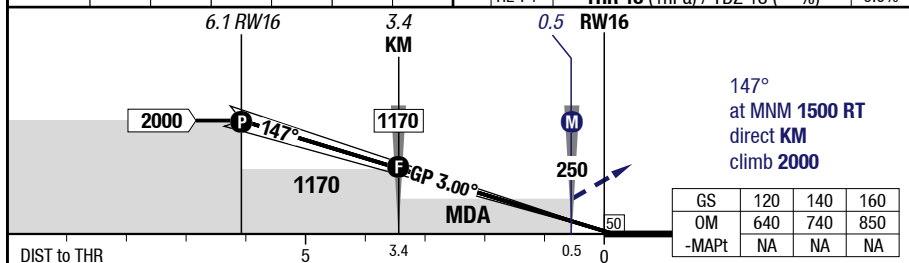
1) FD, AP or HGS required, else RVR 750m

7-20

## ILS Y or LOC Y 16



LOC 3.00° RW16	6.1	6	5	4	3	2	
	2000	1980	1670	1350	1030	710	



16		Cat 1 1)	LOC				Circling
C	ft - m/km ft	200 - 550 220	350 - 900 360				690 - 2.4V 700
D	ft - m/km ft	200 - 550 220	350 - 900 360				700 - 3.6V 720

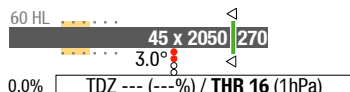
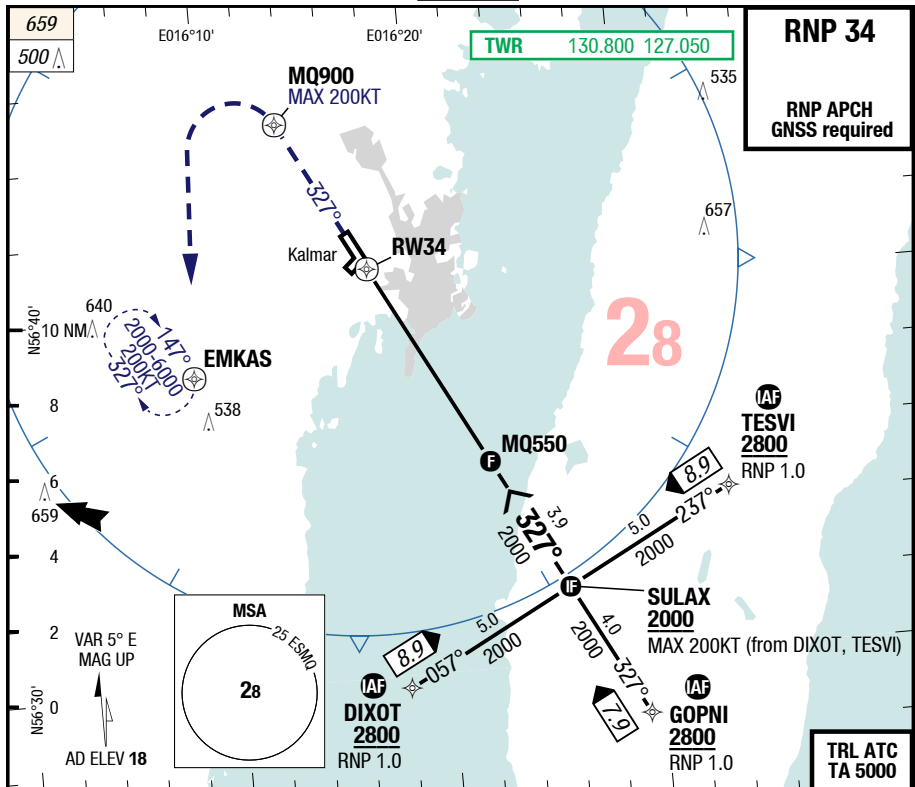
1) FD, AP or HGS required, else RVR 750m



## KLR-ESMQ

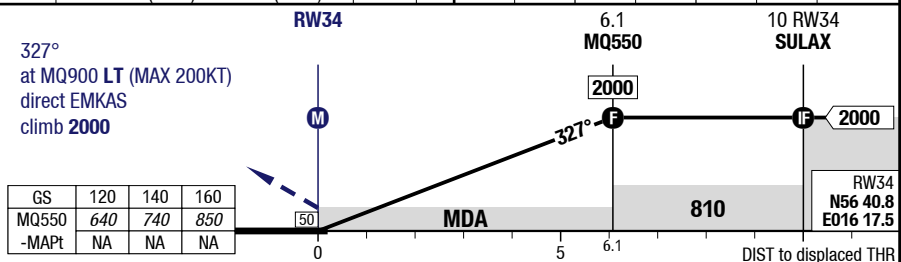
7-30

RNP 34



34

2	3	4	5	6	6.1	3.00°
710	1020	1340	1660	1980	2000	<b>RW34</b>



<b>34</b>		<b>RNP</b> VNAV 1) 2)	<b>RNP</b> LNAV	<b>Circling</b>	
<b>C</b>	ft - m/km ft	410 - 1.9 <b>420</b>	470 - 2.2 <b>480</b>		Not published
<b>D</b>	ft - m/km ft	410 - 1.9 <b>420</b>	470 - 2.2 <b>480</b>		Not published

1) Uncompensated BARO VNAV NA below -20°C (-4°F)

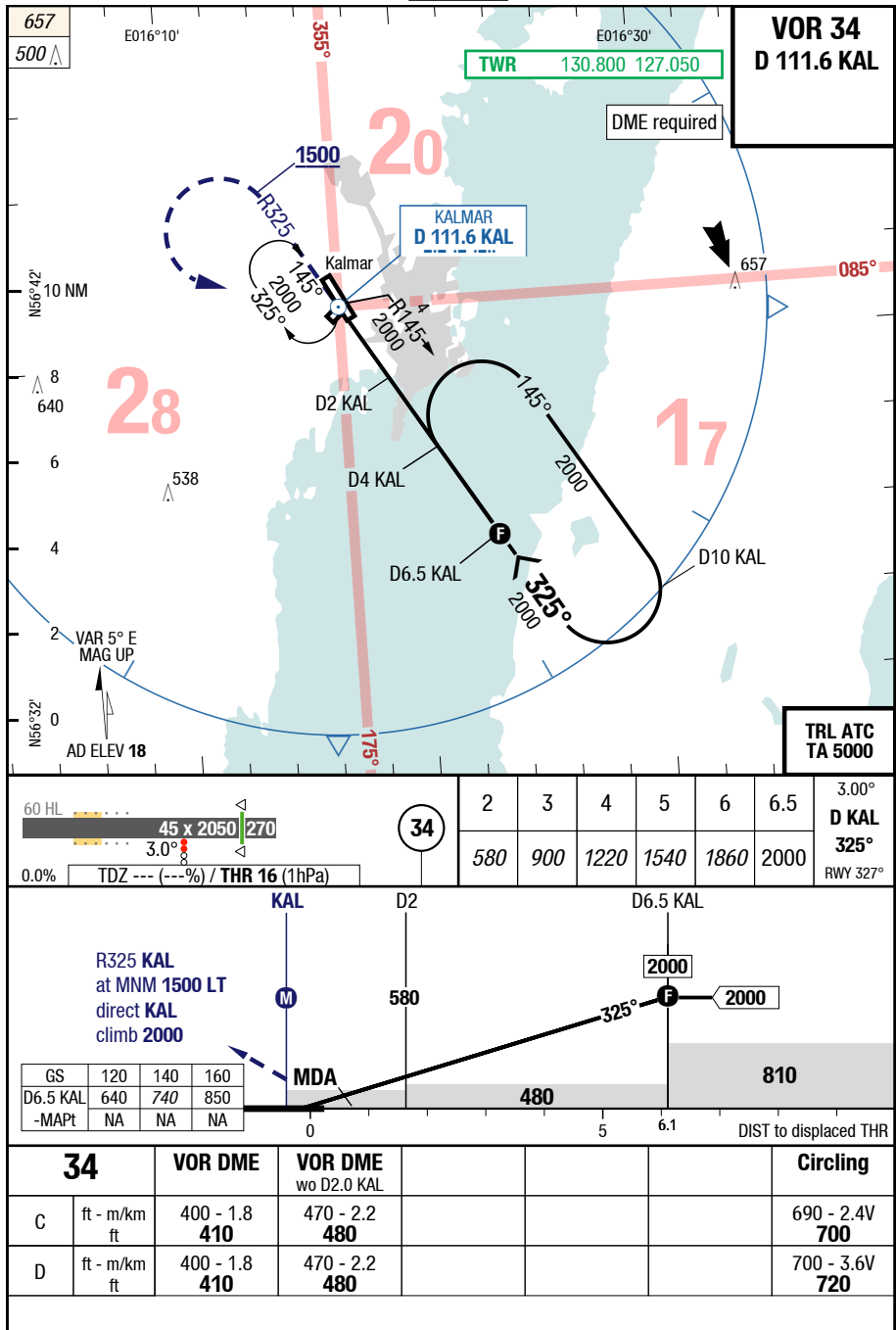
2) With EVS 1.3km

Changes: APL, TDZE, ROD, HLDG, THR ELEV, OBST

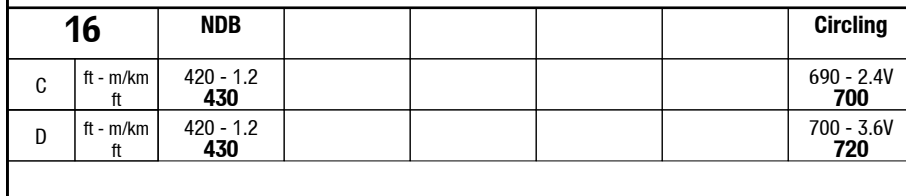
## KLR-ESMQ

7-50

VOR 34



Changes: MIN, APL, ALT, OBST, THR ELEV, MISAP text



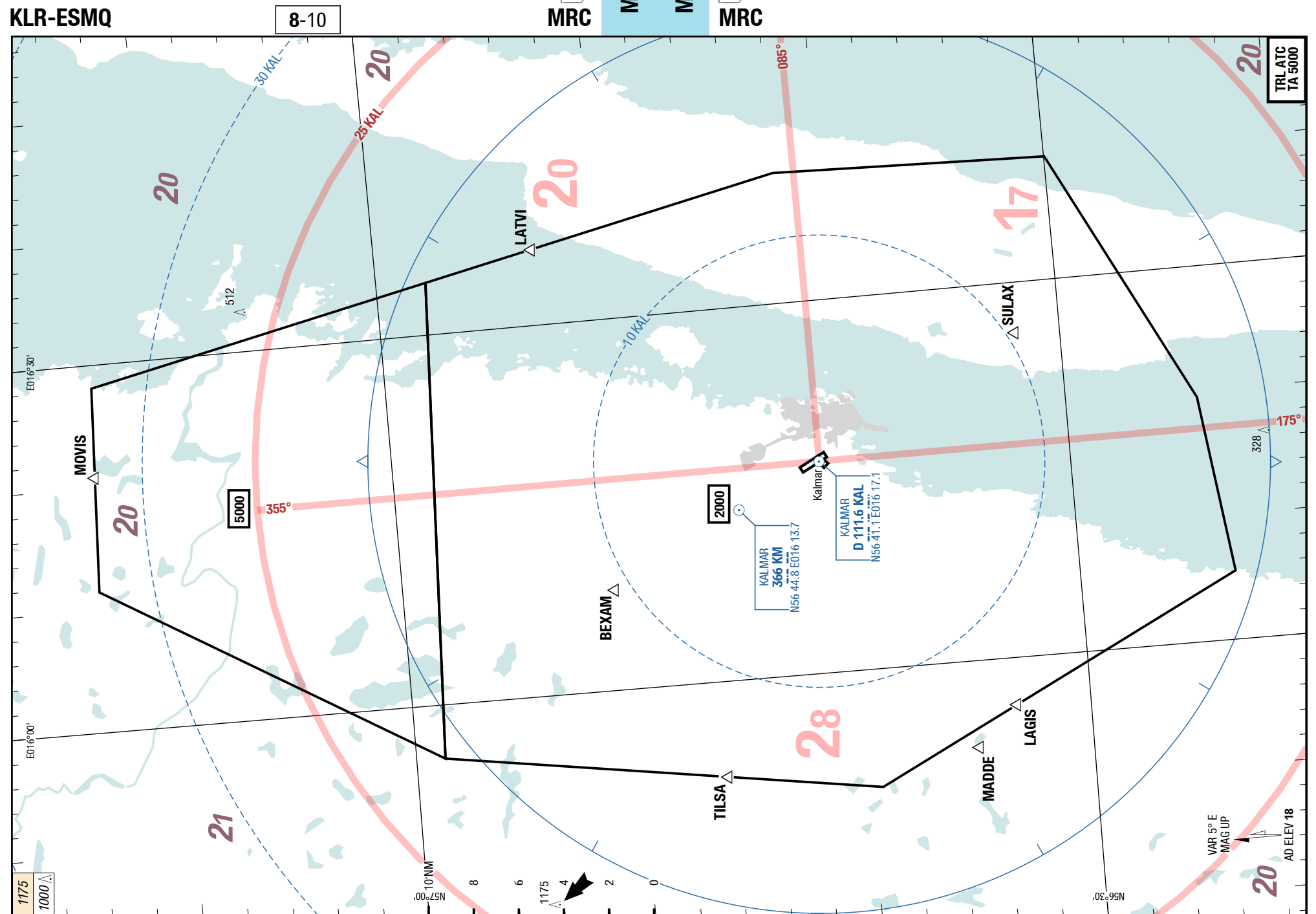
## KLR-ESMQ

**NIL**  
**MRC**

**MRC**

**MRC**

**NIL**  
**MRC**



Changes: WPT BEXAM, OBST