

**GENERAL****ATS Hours**

See NOTAM.

**Airport Information****RFF:** CAT 7**PCN:** RWY 06/24: 100/F/D/W/T**Warnings**

AD located 20NM W of Turkish border to Armenia.

**KAR VOR/DME, KAR NDB** unusable:

Between R071-R135 beyond 20NM.

**ARRIVAL****Speed**

MAX IAS 250KT within TMA at or below 10000ft (refer RFCs).

**Arrival Procedure****Non-standard GP Intercept Position on RWY 06**GP intercepts RWY 06 at *320m / 1049ft* after landing threshold.Remaining DIST beyond GP is *3180m / 10434ft*.**DEPARTURE****Take-off Minima**

RWY		06/24	
All ACFT	ft - m/km	0 - 400R/400V	-

**Speed**

MAX IAS 250KT within TMA at or below 10000ft (refer RFCs).

**ATC Slot, Clearance****Start-up:** For start-up PROCs see CRAR.

Effective 24-MAY-2018

17-MAY-2018

KSY-LTCF

Turkey Kars Harakani

AGC

AFC

AFC

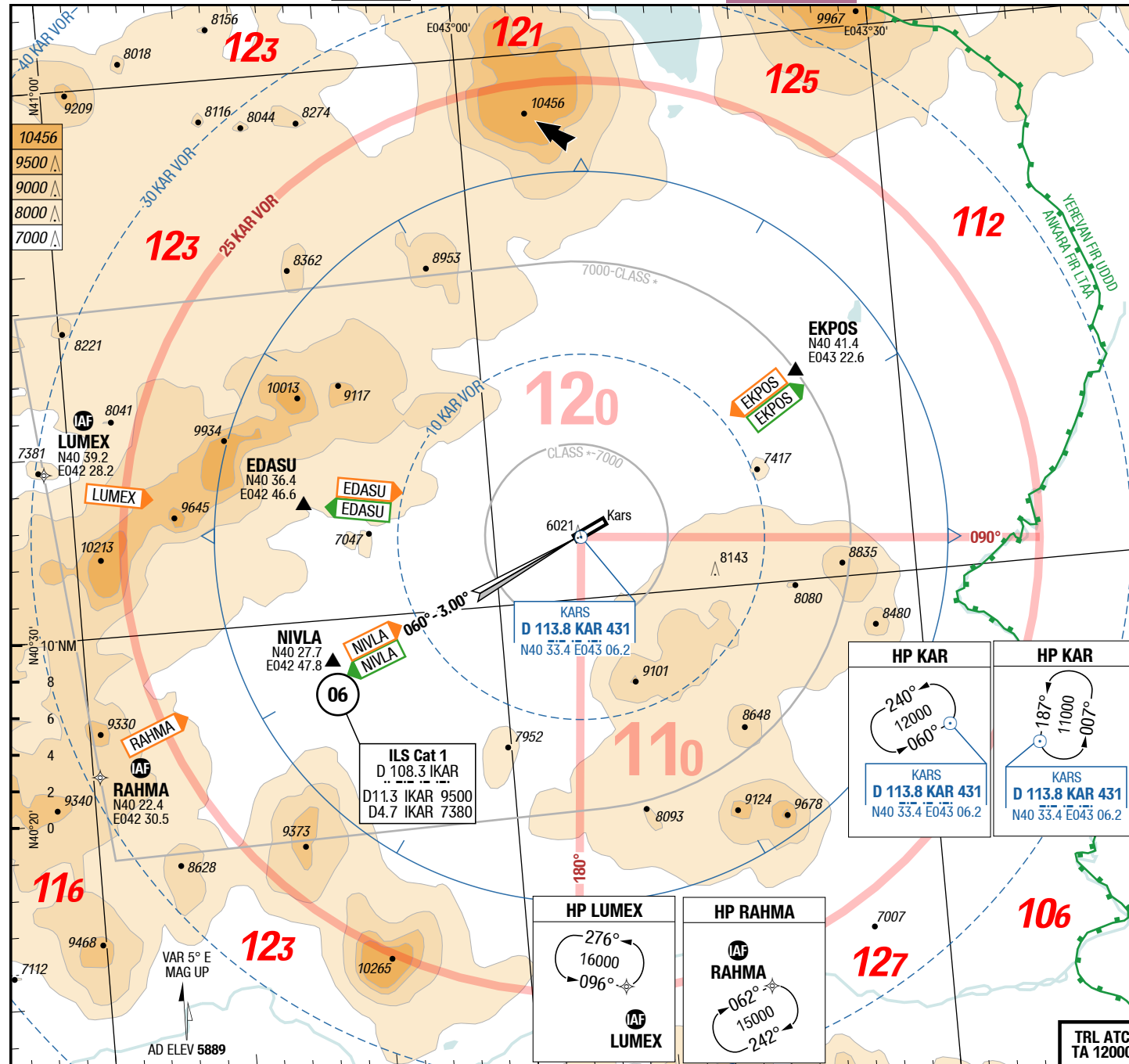
AFC

Harakani Kars Turkey

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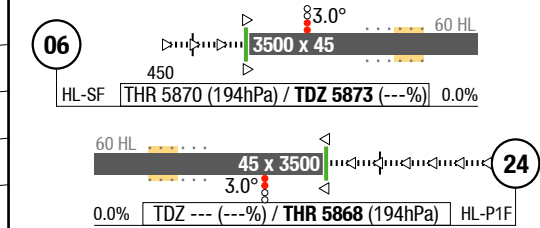
AFC

2-10



APP 118.000 HO 122.400  
TWR 118.000 HO 122.400  
GND 121.900 HO

Landing RWY system:



Changes: PROC, WPT LUMEX, RAHMA, ASP, HLDG

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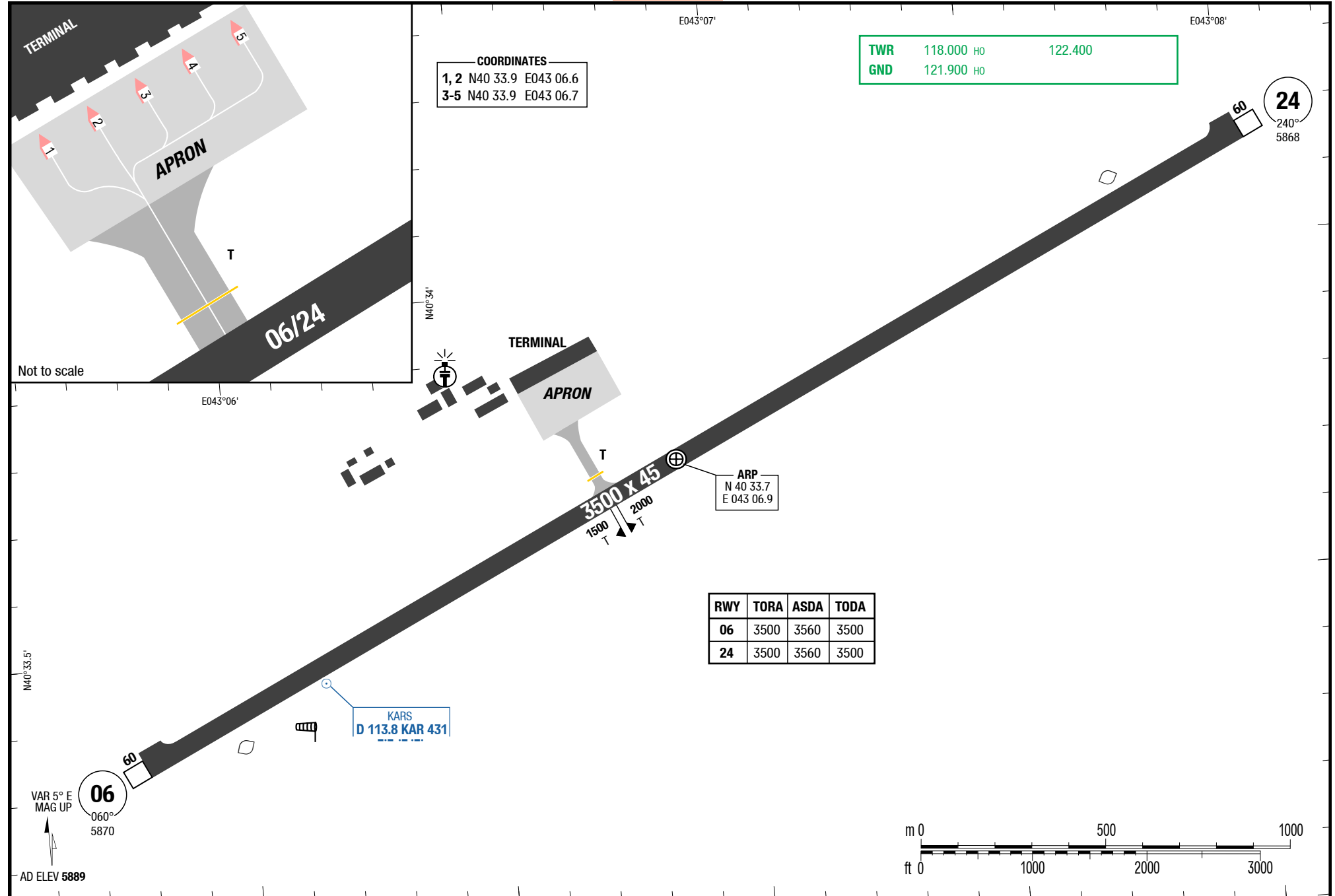
AGC

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Harakani Kars Turkey

AGC

3-20



Changes: Nil

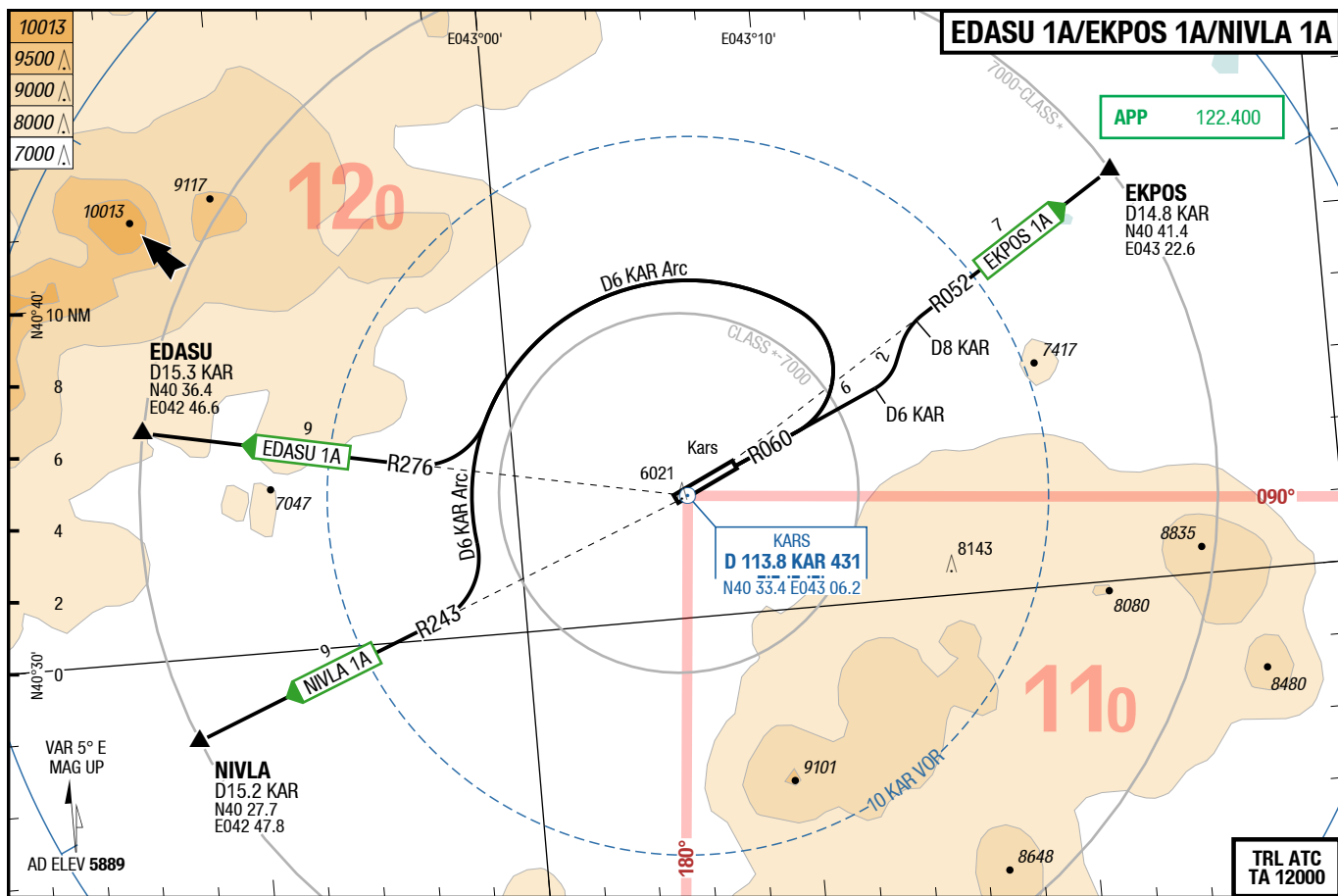
29-JUN-2017

KSY-LTCF

4-10

Turkey Kars Harakani  
SIDS Rwy 06

SID



29-JUN-2017

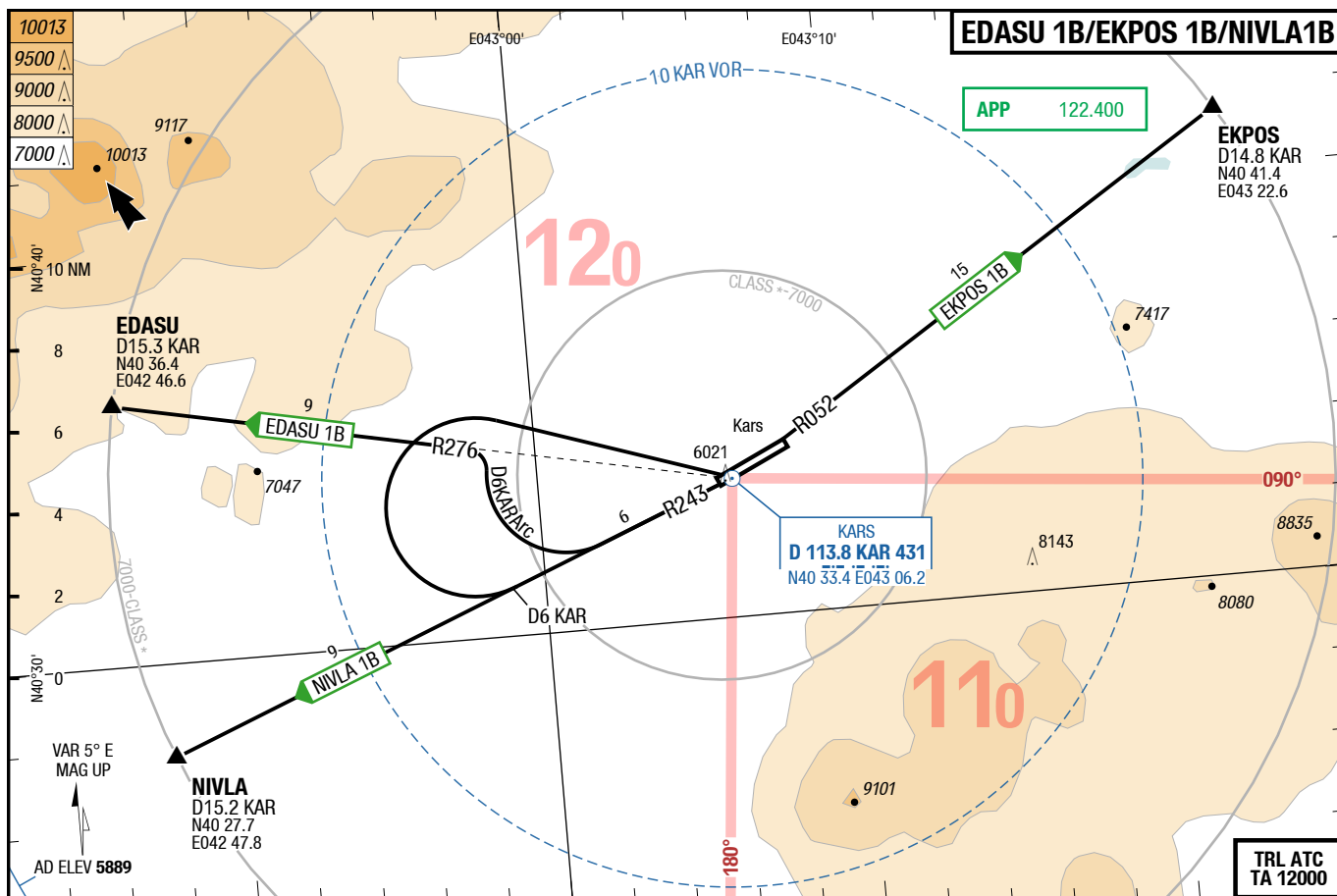
KSJ-LTCF

4-20

SIDS RWY 24

Turkey Kars Harakani

SID



29-JUN-2017

**KSY-LTCF****5-10****SIDs RWY 06****EDASU 1A / EKPOS 1A / NIVLA 1A**

RWY 06 (060°)

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

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 06</b>	
<b>EDASU 1A</b> <b>122.400</b>	R060 <b>KAR</b> - at D6 <b>KAR LT</b> follow D6 <b>KAR</b> arc - intercept R276 <b>KAR</b> to EDASU	
<b>EKPOS 1A</b> 5.0% to 15000 <b>122.400</b>	R060 <b>KAR</b> - at D6 <b>KAR LT</b> intercept R052 <b>KAR</b> (within D8 <b>KAR</b> ) to EKPOS	
<b>NIVLA 1A</b> <b>122.400</b>	R060 <b>KAR</b> - at D6 <b>KAR LT</b> follow D6 <b>KAR</b> arc - intercept R243 <b>KAR</b> to NIVLA	

29-JUN-2017

Turkey **Kars** Harakani**KSY-LTCF****5-20****SIDs RWY 24****SIDPT****EDASU 1B / EKPOS 1B / NIVLA 1B**

RWY 24 (240°)

	GS	120	150	180	210	240	270
3.6%	ft/MIN	500	600	700	800	900	1000

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 24</b>	
<b>EDASU 1B</b> 3.6% to EDASU <b>122.400</b>	intercept R243 <b>KAR</b> - at D6 <b>KAR RT</b> follow D6 <b>KAR</b> arc - intercept R276 <b>KAR</b> to EDASU	
<b>EKPOS 1B</b> 3.6% to 15000 <b>122.400</b>	intercept R243 <b>KAR</b> - at D6 <b>KAR RT</b> direct <b>KAR</b> - R052 <b>KAR</b> to EKPOS	
<b>NIVLA 1B</b> 3.6% to NIVLA <b>122.400</b>	intercept R243 <b>KAR</b> to NIVLA	

Effective 24-MAY-2018

17-MAY-2018

KSU-LTCF

Turkey Kars Harakani

NIL

RNAV STARs RWY 06

STAR

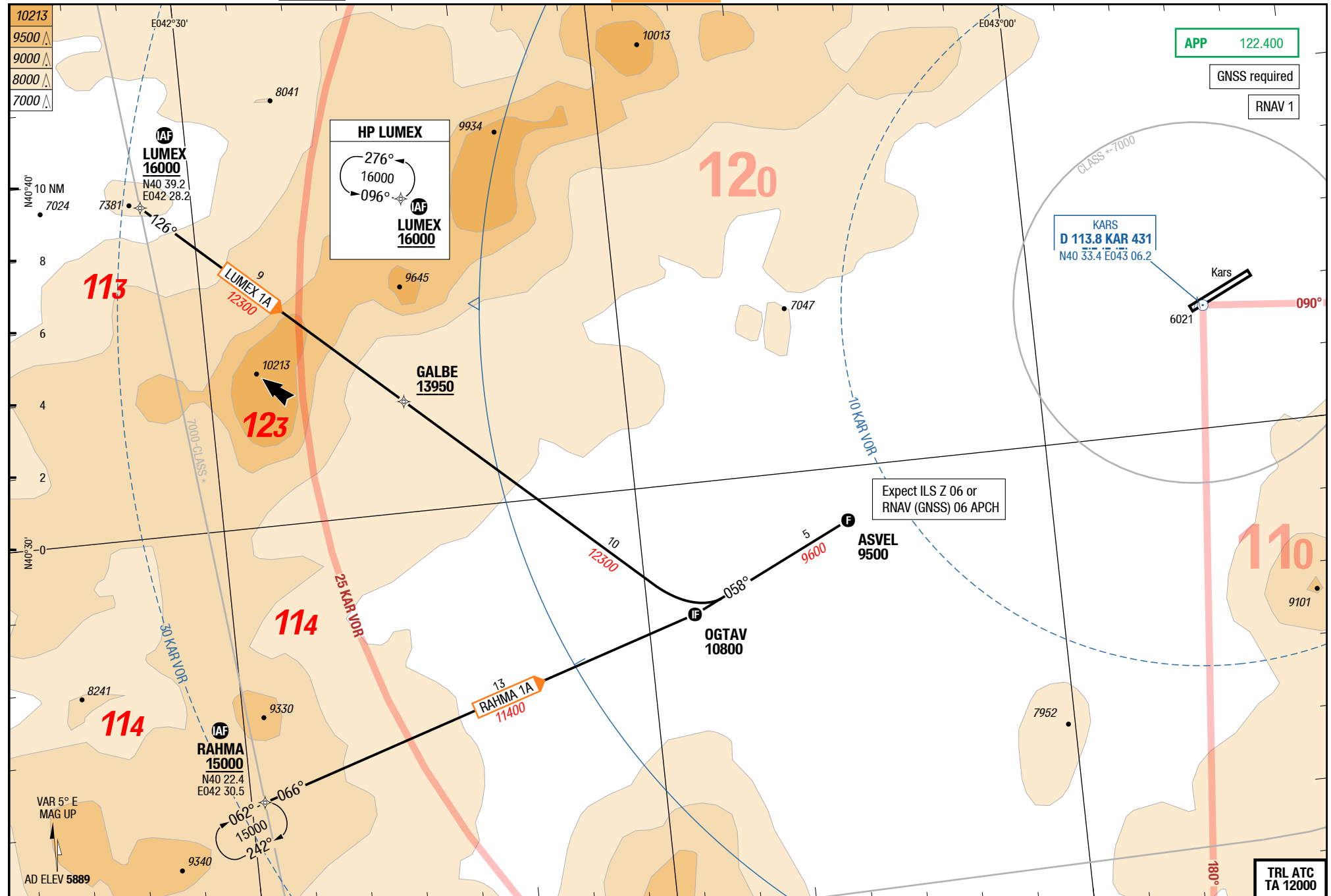
STAR

Harakani Kars Turkey

NIL

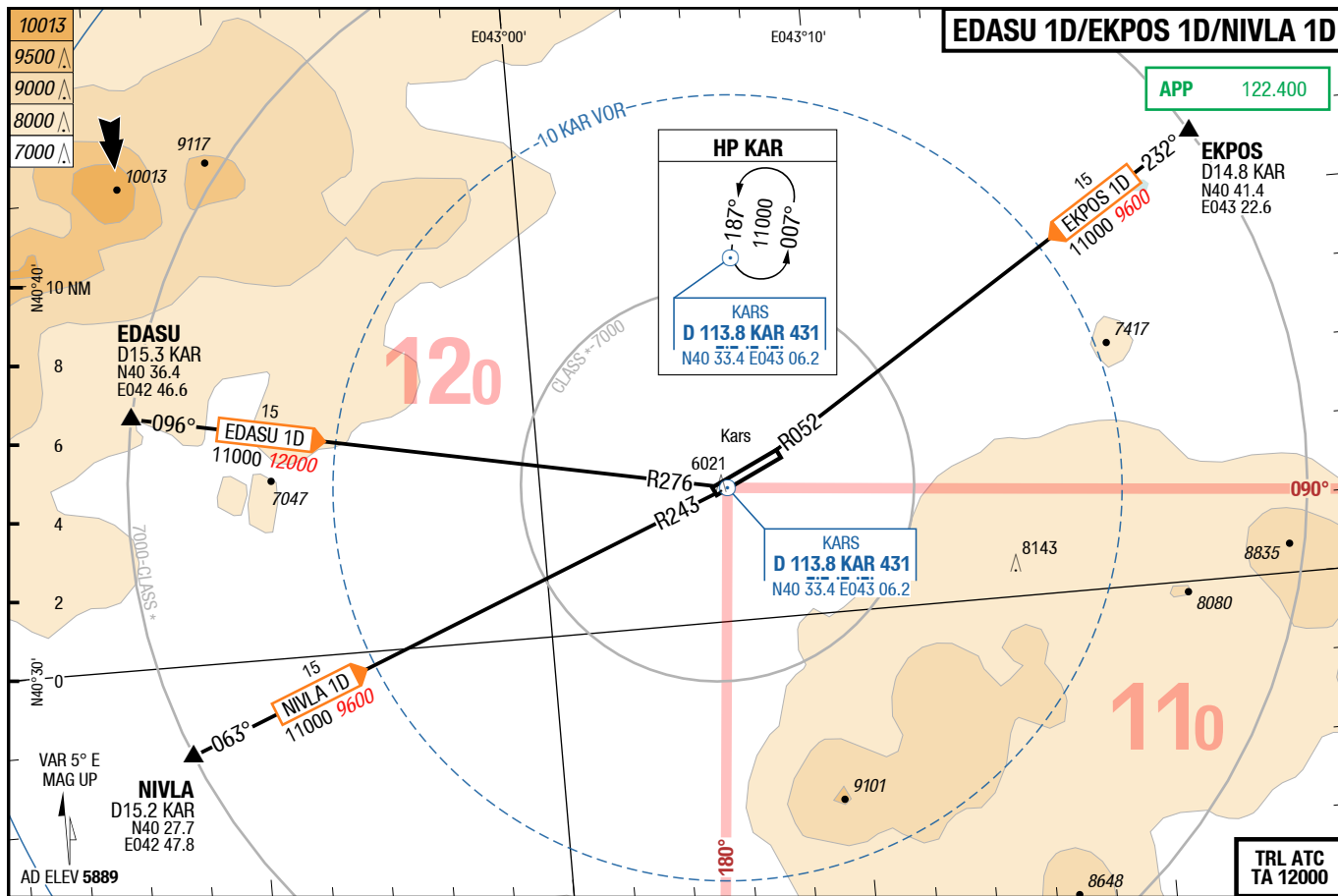
RNAV STARs RWY 06

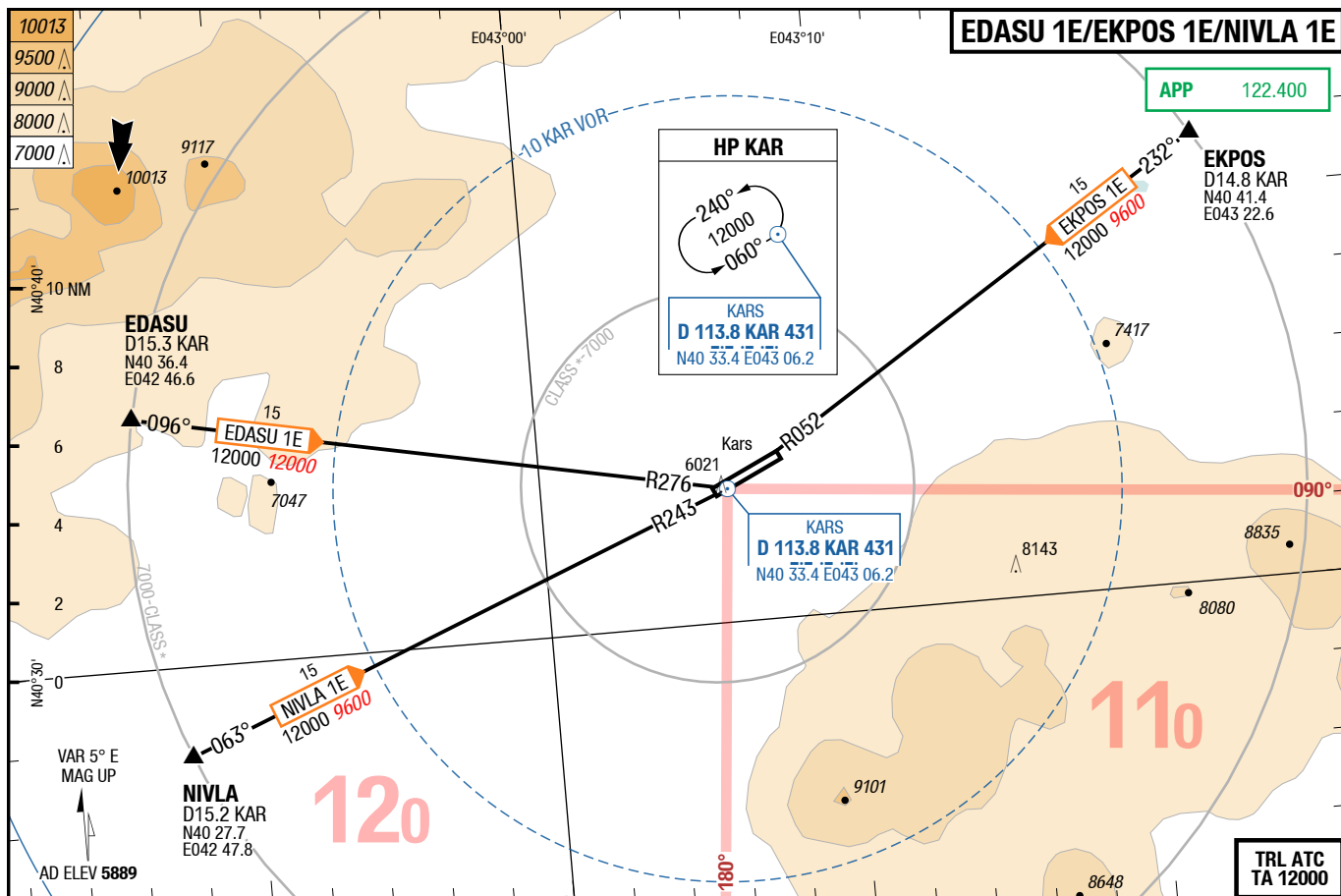
6-10

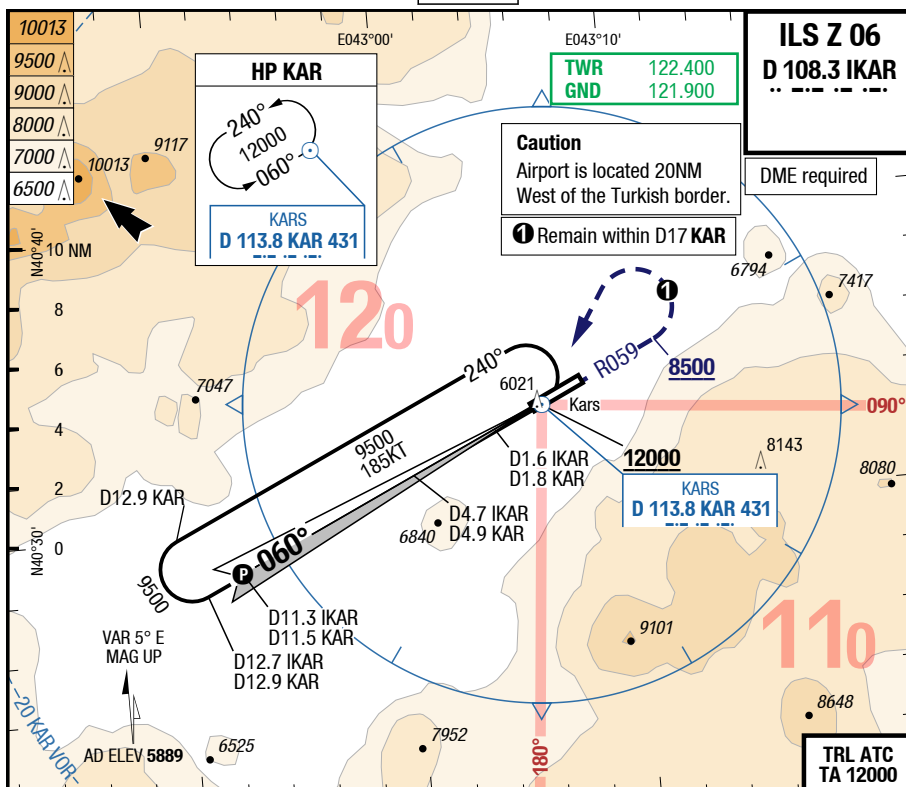


Changes: new

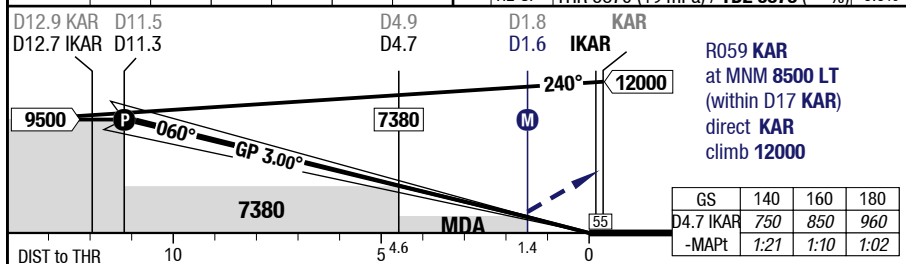








LOC 3.01° D IKAR	11.3	9	7	5	3	2	<div> <div>06</div> <div> <div> <div>3500 x 45</div> <div>60 HL</div> </div> <div> <div>450</div> <div>3.0°</div> </div> </div> </div>
	9500	8750	8110	7470	6830	6510	



06		Cat 1 DME 1)	LOC DME				Circling
C	ft - m/km ft	230 - 800 6100	530 - 2.0 6400				2620 - 2.4V 8500
D	ft - m/km ft	230 - 800 6100	530 - 2.0 6400				2620 - 3.6V 8500

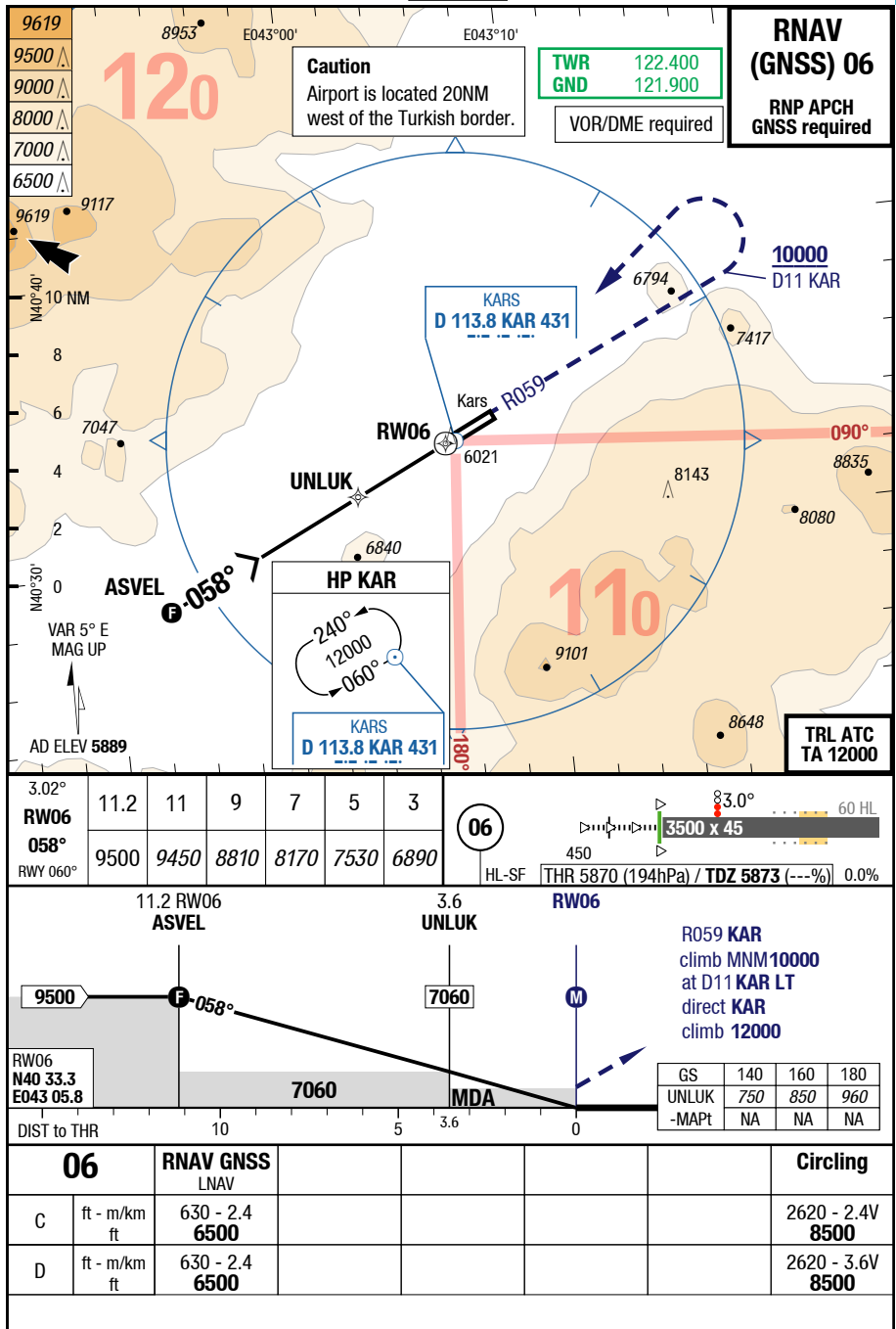
1) With EVS 550m

Changes: Nil

KSY-LTCF

7-30

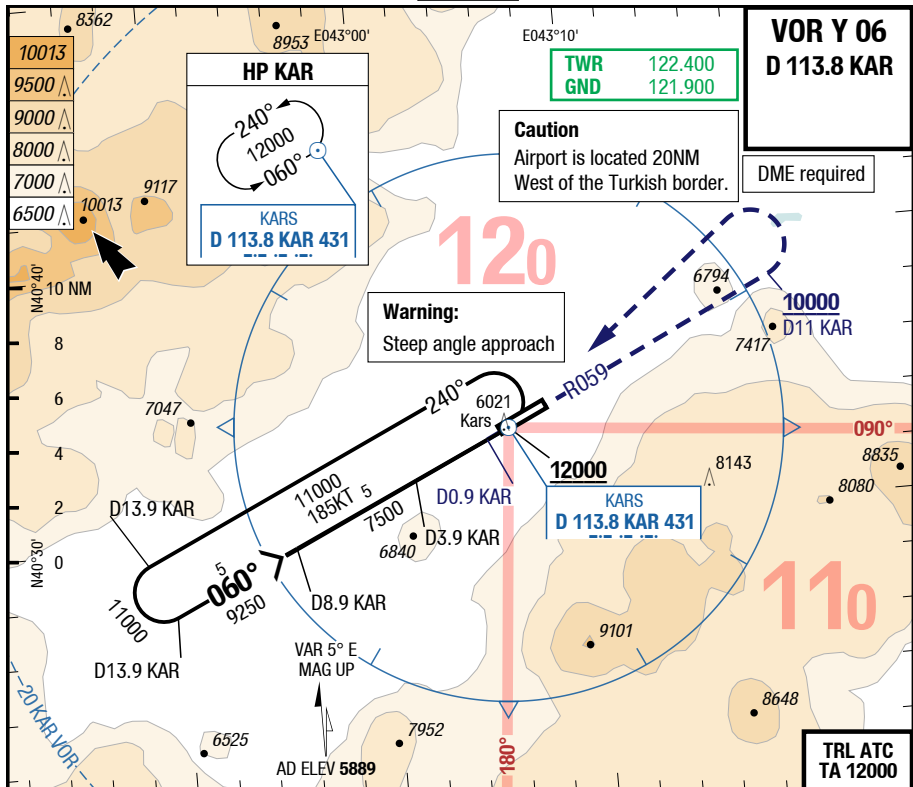
RNAV (GNSS) 06



Changes: new

7-50

VOR Y 06

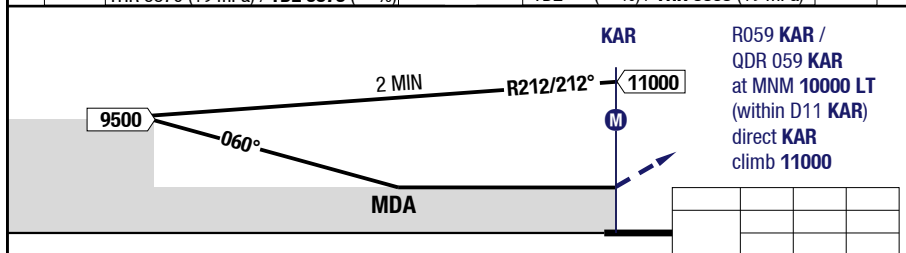
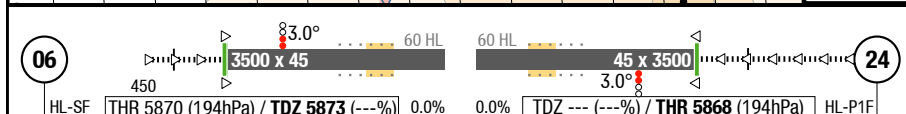
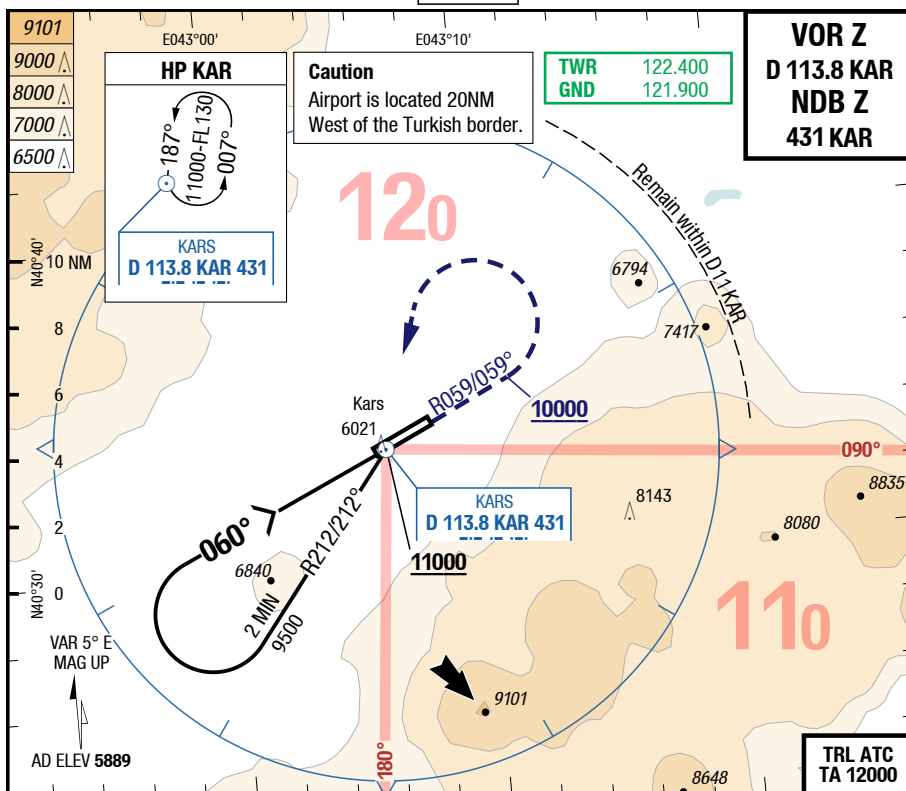


D 13.9 KAR <b>D11.8</b> D 8.9 D 3.9 D 0.9 KAR						R059 KAR climb MNM 10000 at D11 KAR LT direct KAR climb 12000		
DIST TO THR	10	5	3.6	0.6	0	GS	140	160
						D3.9 KAR	1030	1180
						-MAPt	1:17	1:08
<b>06</b>	<b>VOR DME</b> 1)							<b>Circling</b>
C	ft - m/km ft	630 - 2.4 <b>6500</b>						2620 - 2.4V <b>8500</b>
D	ft - m/km ft	630 - 2.4 <b>6500</b>						2620 - 3.6V <b>8500</b>

1) Timing to determine MAPt NA

**7-60**

**VOR Z / NDB Z**



<b>06/24</b>		<b>VOR/NDB</b>				<b>Circling</b>
C	ft - m/km ft	Straight-in Not authorized				2620 - 2.4V <b>8500</b>
D	ft - m/km ft	Straight-in Not authorized				2620 - 3.6V <b>8500</b>