

GENERAL**Operational Hours****ATS Hours:** H24**AD OPS Hours:** MON-FRI 0000-0900**Airport Information****RFF:** CAT 9**Fuel:** 2200-1000, other times O/R**PCN:** RWY 05/23: 73/F/C/W/T**Customs:** 0000-0900 and O/R**Operation****TWY Restriction**

Only ACFT with MAX weight below 64.8t / 143000lbs are allowed to make 180° turns on RWY.

Taxi/Parking

Taxi with own PWR into parking bay, use marshaller assistance.

Standard Taxi Routes: LDG RWY 05 via TWY A4, LDG RWY 23 via TWY A3.

Push-back and tow-out with marshaller only.

ARRIVAL**Communication****COM Failure:** See CRAR.**Arrival Procedure****Non-standard GP intercept position on RWY 05**GP intercepts RWY 05 at *498m / 1633ft* after landing threshold.Remaining LDG DIST beyond GP is *2501m / 8206ft*.**DEPARTURE****Take-off Minima**

RWY		05/23	
All ACFT	ft - m/km	0 - 400V	HJ only
		0 - 800V	HN

Communication**COM Failure:** See CRAR.**Departure Procedure****Push-back**

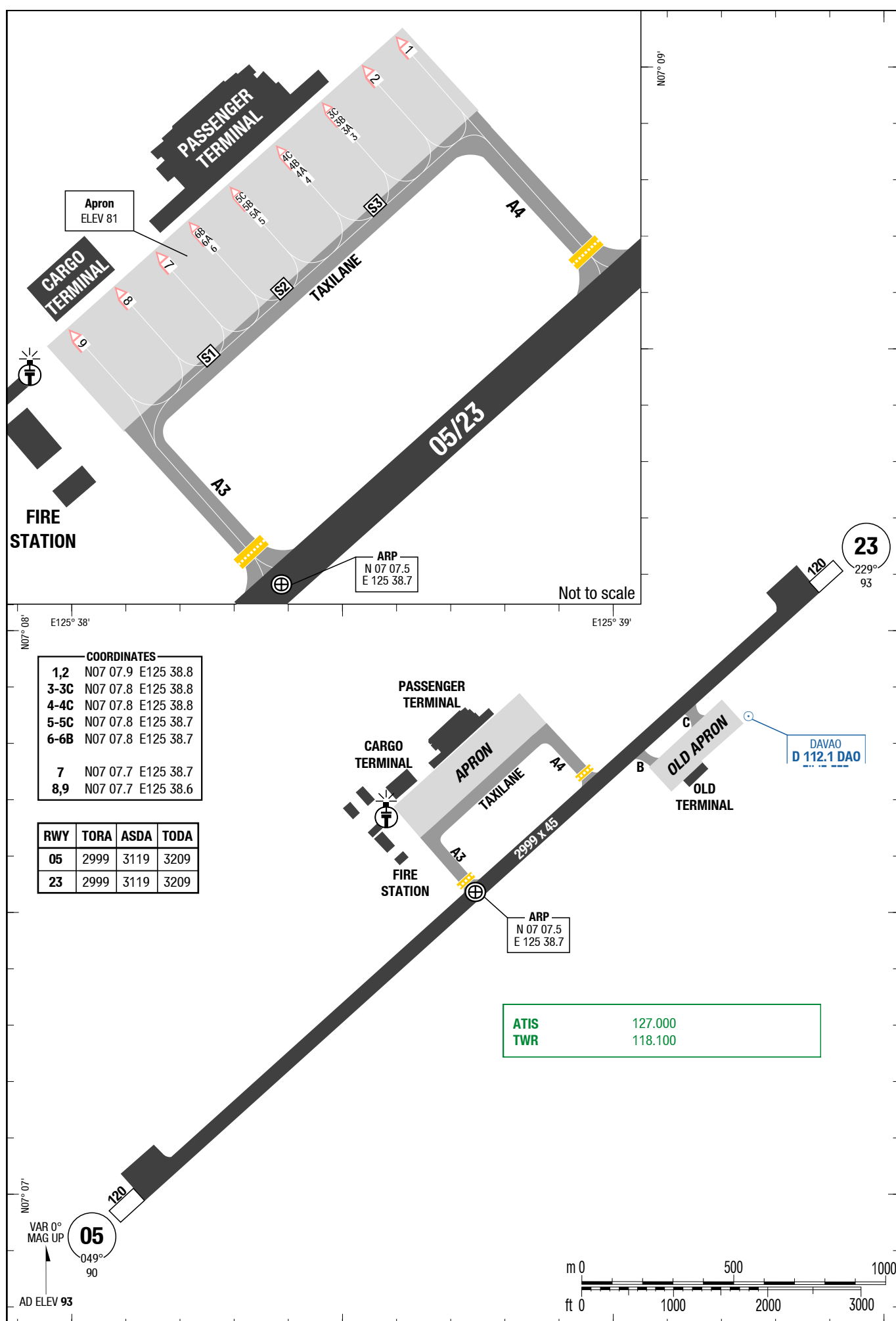
RWY 05: Push-back compulsory, start-up parallel to RWY at PSN S1, S2 or as instructed by ATC.

RWY 23: Push-back compulsory, start-up parallel to RWY at PSN S2, S3 or as instructed by ATC.

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AGC
AFC



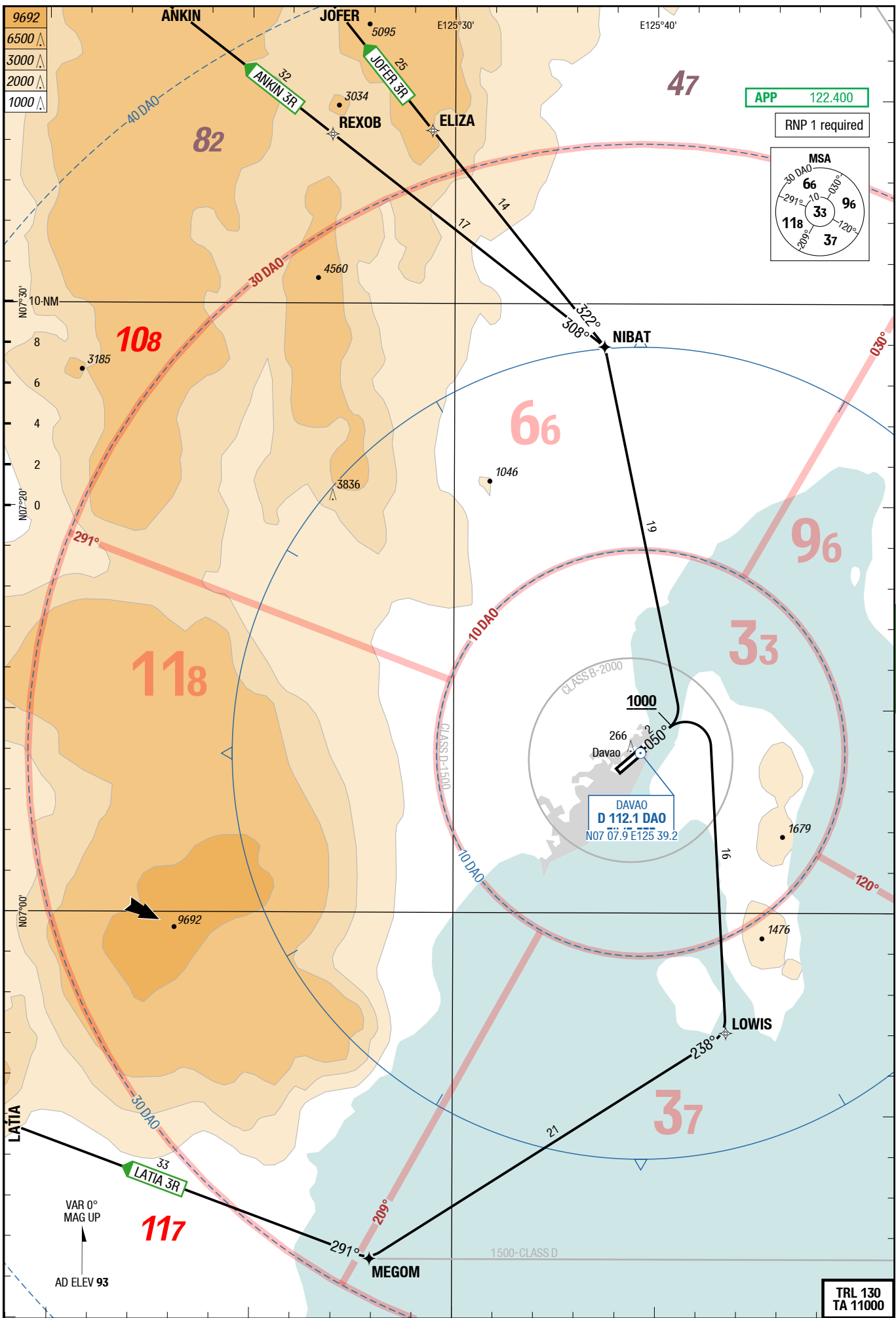


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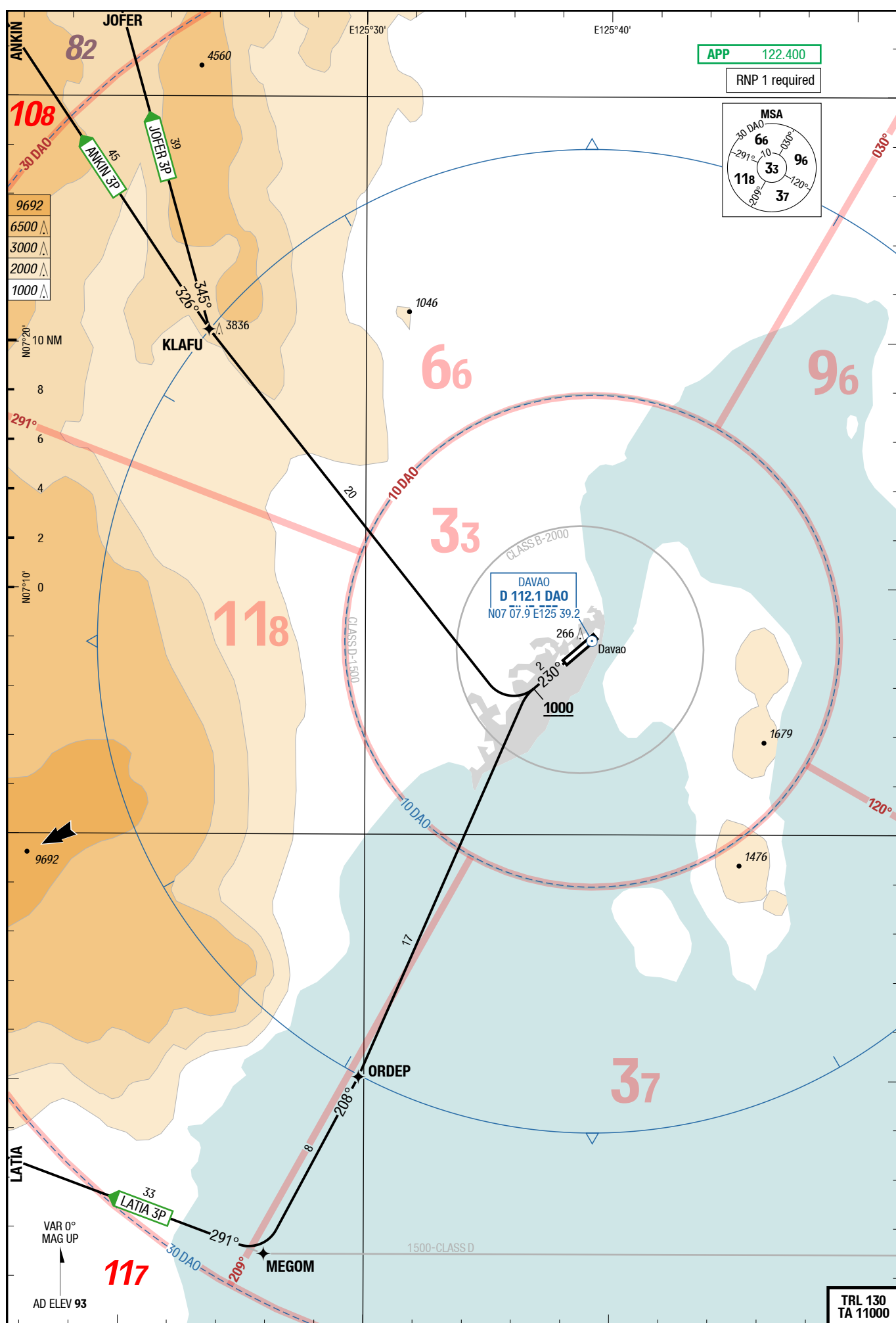
Philippines **Davao** Francisco Bangoy Intl.
[RNAV SIDs RWY 23]
4-10
RNAV SIDs RWY 05

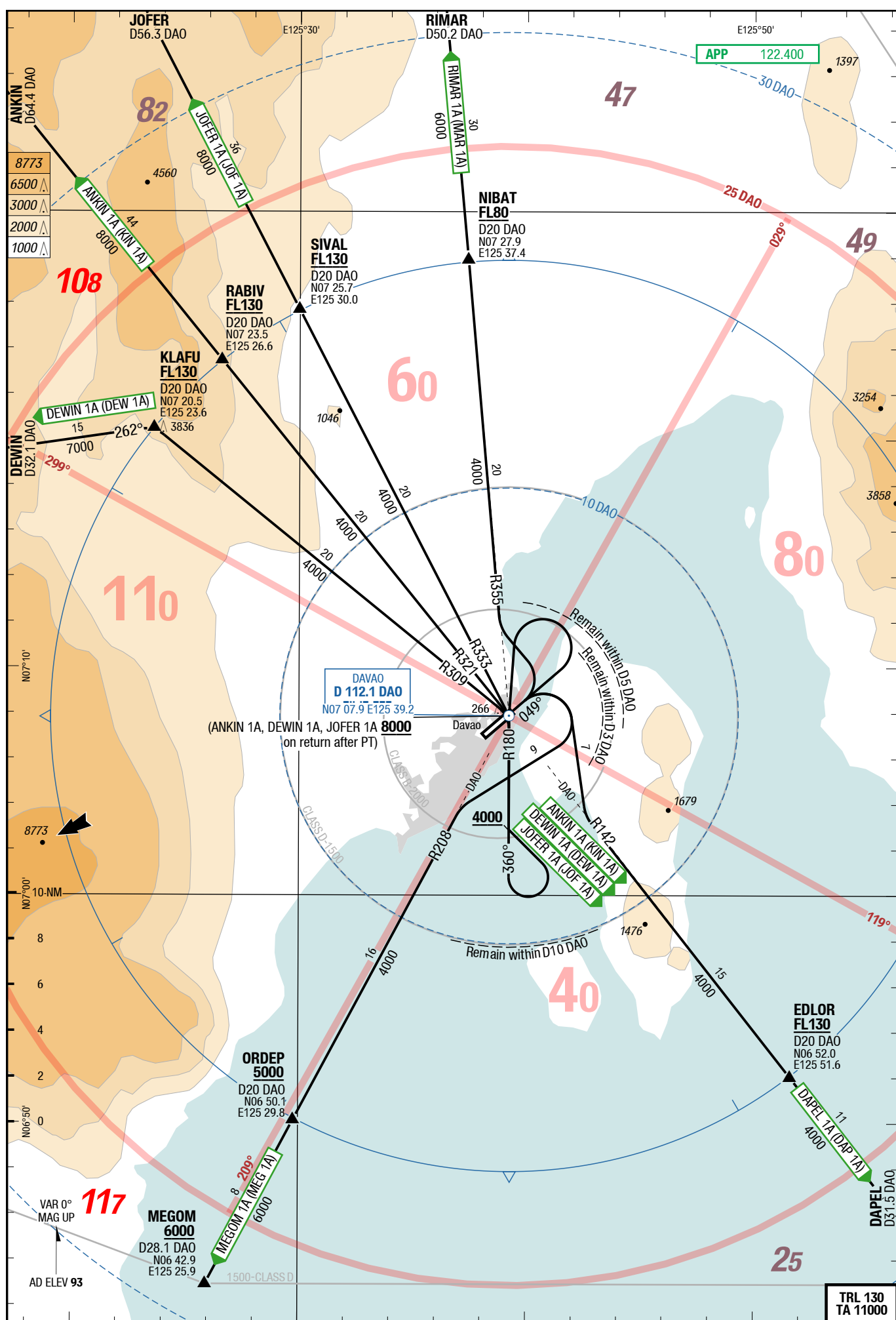
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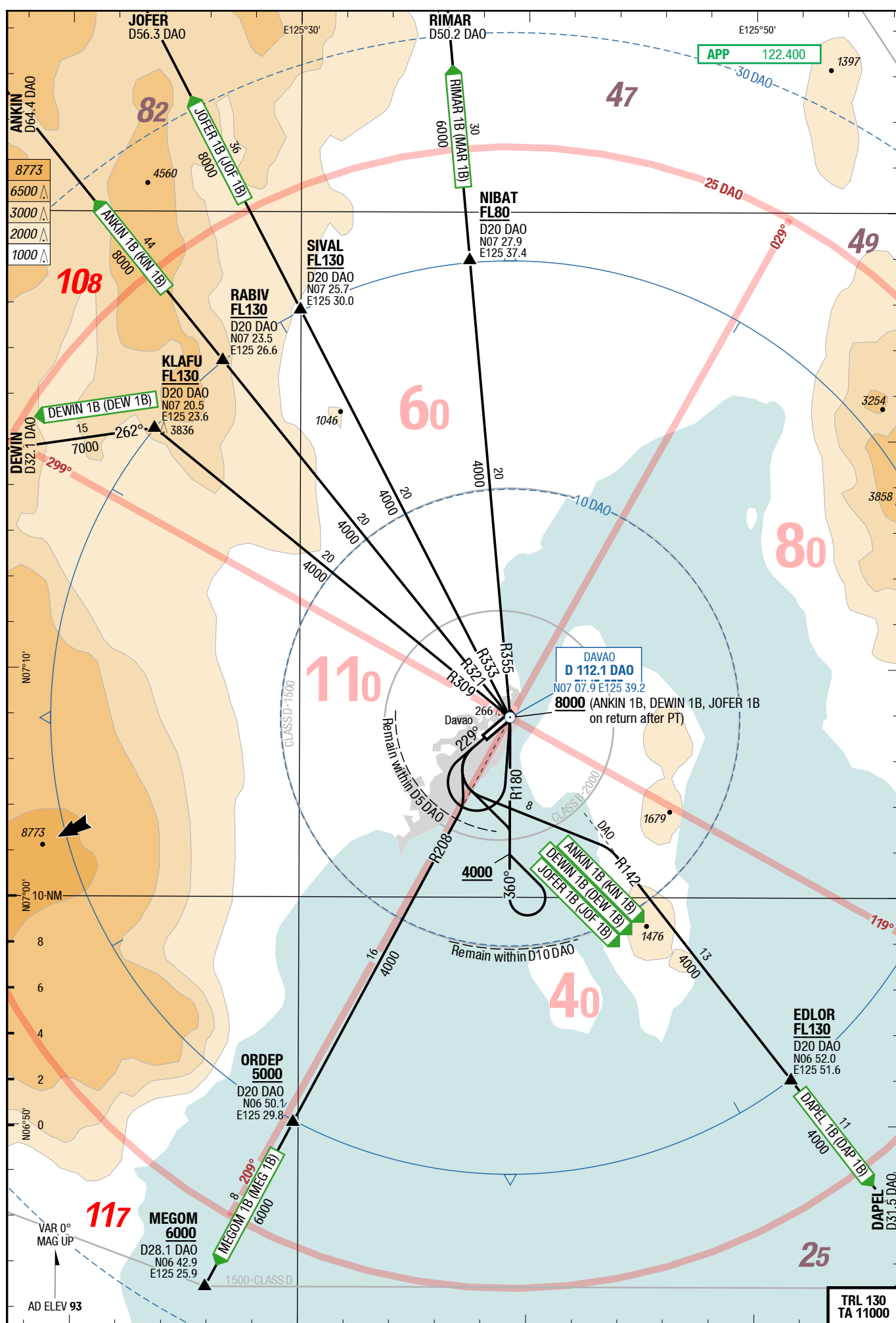
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[RNAV SIDs RWY 23]
RNAV SIDs RWY 05



Changes: OBST, Editorial







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NIL

SID

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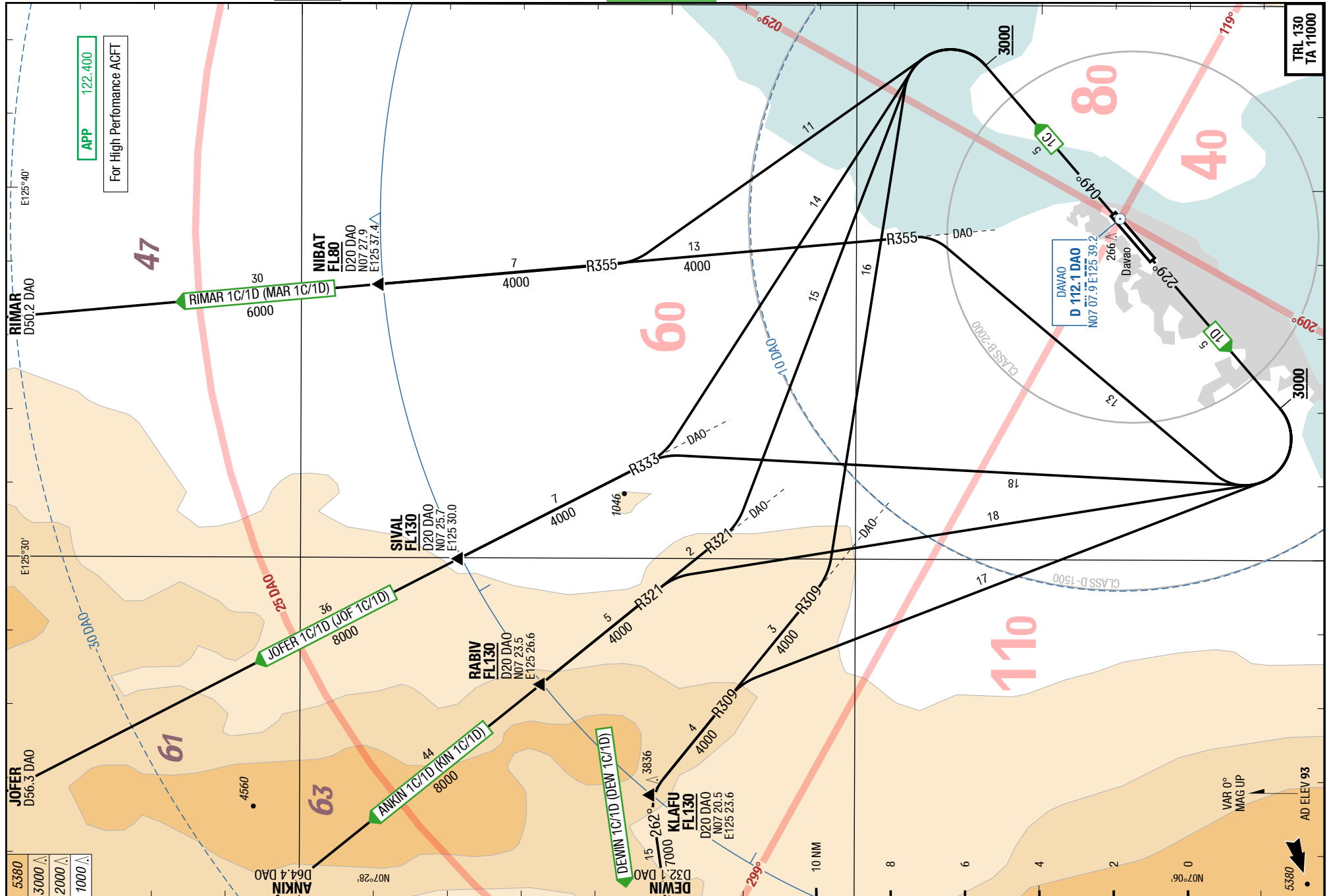
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NIL

SIDs 1C/1D

4-50

SIDs 1C/1D



Changes: OBST, Editorial

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5-10

RNAV SIDs RWY 05**ANKIN 3R / JOFER 3R / LATIA 3R**

RWY 05 (049°)

	GS	120	150	180	210	240	270
3.6%	ft/MIN	500	600	700	800	900	1000
4.6%	ft/MIN	600	700	900	1000	1200	1300

DESIGNATOR	ROUTING	ALTITUDES
	Runway 05	
ANKIN 3R 122.400 ①	M050 [A1000+ ;L] - NIBAT - REXOB - ANKIN	
JOFER 3R 122.400 ①	M050 [A1000+ ;L] - NIBAT - ELIZA - JOFER	
LATIA 3R 4.6% to 2200 3.6% to FL160 (ATC) 122.400 ①②	M050 [A1000+ ;R] - LOWIS - MEGOM - LATIA	

① Caution: Close in obstacles near the airport.

② ATC climb gradient 3.6% to cross LATIA at or above FL160.

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RNAV SIDs RWY 23**ANKIN 3P / JOFER 3P / LATIA 3P**

RWY 23 (229°)

	GS	120	150	180	210	240	270
3.4%	ft/MIN	500	600	700	800	900	1000
3.5%	ft/MIN	500	600	700	800	900	1000
4.4%	ft/MIN	600	700	900	1000	1100	1300

DESIGNATOR	ROUTING	ALTITUDES
	Runway 23	
ANKIN 3P 3.5% to 5000 122.400 ①	M230 [A1000+ ;R] - KLAFU - ANKIN	
JOFER 3P 3.5% to 5000 3.4% to JOFER (ATC) 122.400 ①②	M230 [A1000+ ;R] - KLAFU - JOFER	
LATIA 3P 4.4% to LATIA (ATC) 122.400 ①③	M230 [A1000+ ;L] - ORDEP - MEGOM - LATIA	

- ① Caution: Close in obstacles near the airport.
 ② ATC climb gradient 3.4% to reach JOFER at or above FL130.
 ③ ATC climb gradient 4.4% to cross LATIA at or above FL160.

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SIDs 1A**SIDPT****ANKIN 1A / DAPEL 1A / DEWIN 1A / JOFER 1A / MEGOM 1A / RIMAR 1A**

RWY 05 (049°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 05	
ANKIN 1A KIN 1A 122.400 ①	LT (within D5 DAO) direct DAO - R180 DAO - at MNM 4000 LT (climbing procedure turn / within D10 DAO) to DAO - R321 DAO to RABIV - ANKIN	DAO MNM 8000 (on return after procedure turn) RABIV MNM FL130
DAPEL 1A DAP 1A 122.400	RT (within D3 DAO) - intercept R142 DAO to EDLOR - DAPEL	EDLOR MNM FL130
DEWIN 1A DEW 1A 122.400 ①	LT (within D5 DAO) direct DAO - R180 DAO - at MNM 4000 LT (climbing procedure turn / within D10 DAO) to DAO - R309 DAO to KLAUFU - LT 262° to DEWIN	DAO MNM 8000 (on return after procedure turn) KLAUFU MNM FL130
JOFER 1A JOF 1A 122.400 ①	LT (within D5 DAO) direct DAO - R180 DAO - at MNM 4000 LT (climbing procedure turn / within D10 DAO) to DAO - R333 DAO to SIVAL - JOFER	DAO MNM 8000 (on return after procedure turn) SIVAL MNM FL130
MEGOM 1A MEG 1A 122.400	RT (within D3 DAO) - intercept R208 DAO to ORDEP - MEGOM	ORDEP MNM 5000 MEGOM MNM 6000
RIMAR 1A MAR 1A 122.400 ①	LT (within D5 DAO) - intercept R355 DAO to NIBAT - RIMAR	NIBAT MNM FL80

① During daytime in VMC, climb on course may be authorized by ATC depending on traffic condition.

Changes: Editorial

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SIDs 1B**SIDPT****ANKIN 1B / DAPEL 1B / DEWIN 1B / JOFER 1B / MEGOM 1B / RIMAR 1B**

RWY 23 (229°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 23	
ANKIN 1B KIN 1B 122.400 ①	LT (within D5 DAO) - intercept R180 DAO - at MNM 4000 LT (climbing procedure turn / within D10 DAO) to DAO - R321 DAO to RABIV - ANKIN	DAO MNM 8000 (on return after procedure turn) RABIV MNM FL130
DAPEL 1B DAP 1B 122.400	LT (within D5 DAO) - intercept R142 DAO to EDLOR - DAPEL	EDLOR MNM FL130
DEWIN 1B DEW 1B 122.400 ①	LT (within D5 DAO) - intercept R180 DAO - at MNM 4000 LT (climbing procedure turn / within D10 DAO) to DAO - R309 DAO to KLAFU - LT 262° to DEWIN	DAO MNM 8000 (on return after procedure turn) KLAFU MNM FL130
JOFER 1B JOF 1B 122.400 ①	LT (within D5 DAO) - intercept R180 DAO - at MNM 4000 LT (climbing procedure turn / within D10 DAO) to DAO - R333 DAO to SIVAL - JOFER	DAO MNM 8000 (on return after procedure turn) SIVAL MNM FL130
MEGOM 1B MEG 1B 122.400	LT (within D5 DAO) - intercept R208 DAO to ORDEP - MEGOM	ORDEP MNM 5000 MEGOM MNM 6000
RIMAR 1B MAR 1B 122.400 ①	LT (within D5 DAO) - intercept R355 DAO to NIBAT - RIMAR	NIBAT MNM FL80

① During daytime in VMC, climb on course may be authorized by ATC depending on traffic condition.

Changes: Editorial

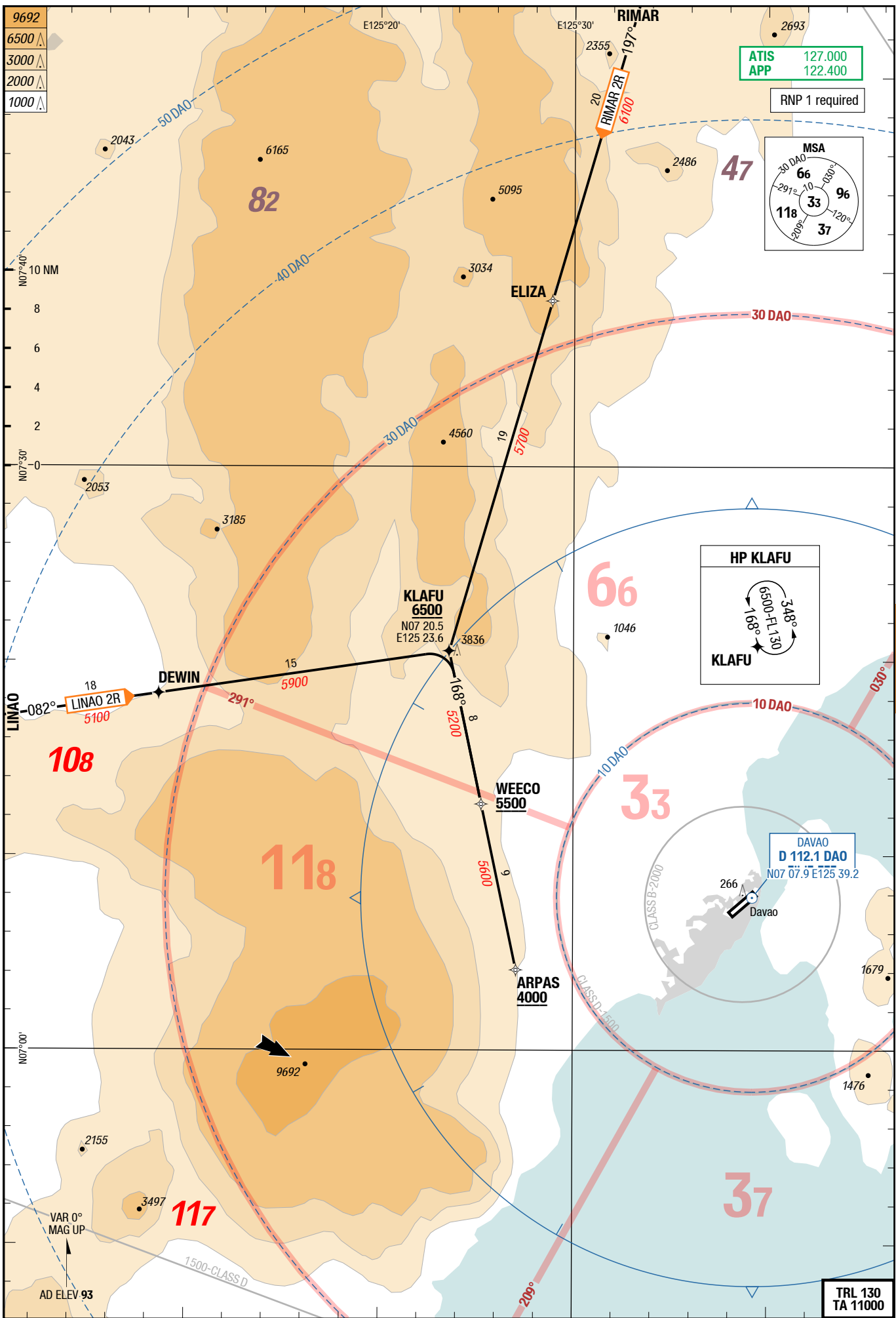
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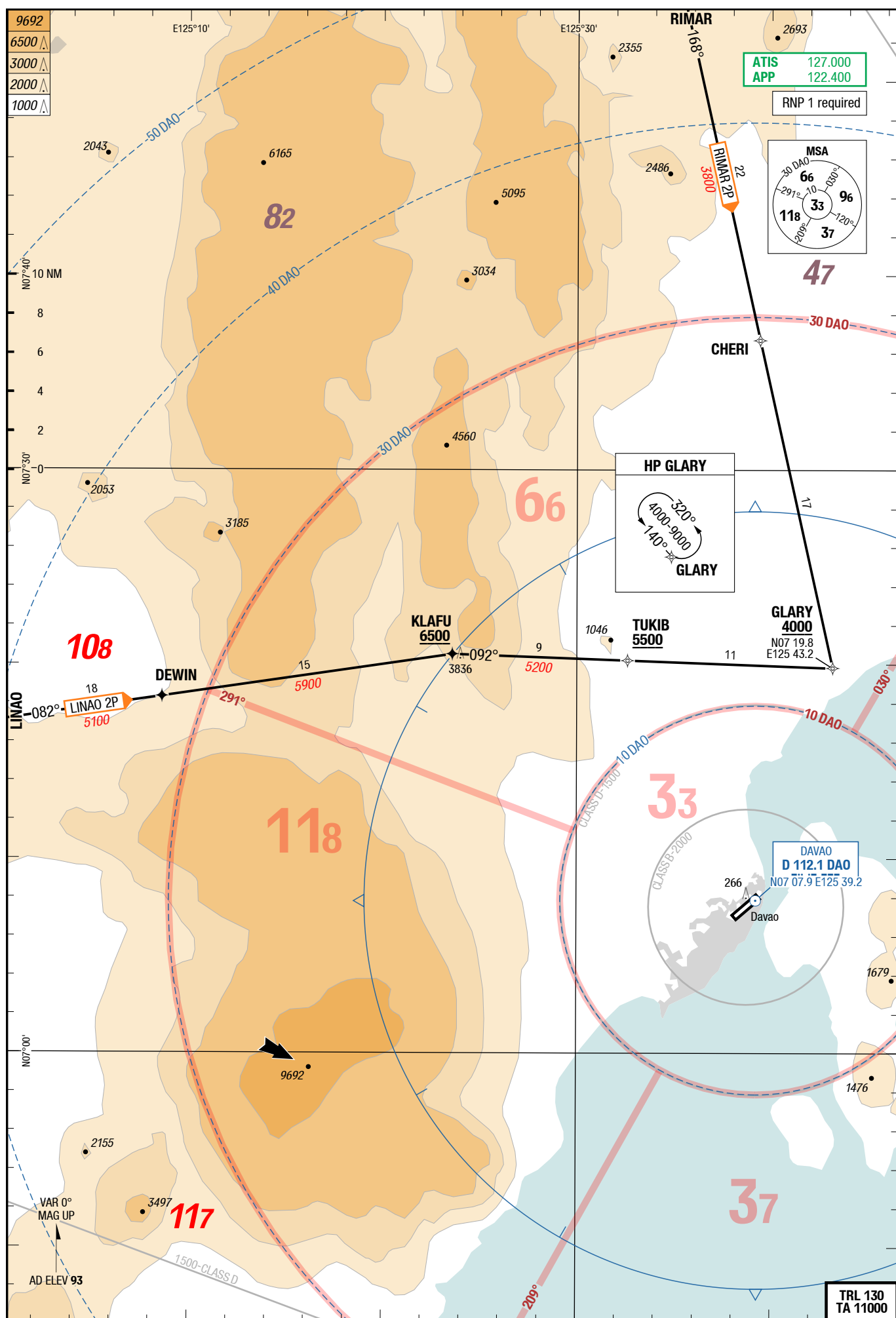
RWYs 05 (049°) / 23 (229°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 05	
ANKIN 1C KIN 1C 122.400 ①	at MNM 3000 LT intercept R321 DAO to RABIV - ANKIN	RABIV MNM FL130
DEWIN 1C DEW 1C 122.400 ①	at MNM 3000 LT intercept R309 DAO to KLAFU - LT 262° to DEWIN	KLAFU MNM FL130
JOFER 1C JOF 1C 122.400 ①	at MNM 3000 LT intercept R333 DAO to SIVAL - JOFER	SIVAL MNM FL130
RIMAR 1C MAR 1C 122.400 ①	at MNM 3000 LT intercept R355 DAO to NIBAT - RIMAR	NIBAT MNM FL80
	Runway 23	
ANKIN 1D KIN 1D 122.400 ①	at MNM 3000 RT intercept R321 DAO to RABIV - ANKIN	RABIV MNM FL130
DEWIN 1D DEW 1D 122.400 ①	at MNM 3000 RT intercept R309 DAO to KLAFU - LT 262° to DEWIN	KLAFU MNM FL130
JOFER 1D JOF 1D 122.400 ①	at MNM 3000 RT intercept R333 DAO to SIVAL - JOFER	SIVAL MNM FL130
RIMAR 1D MAR 1D 122.400 ①	at MNM 3000 RT intercept R355 DAO to NIBAT - RIMAR	NIBAT MNM FL80

① For High Performance ACFT

Changes: chart title





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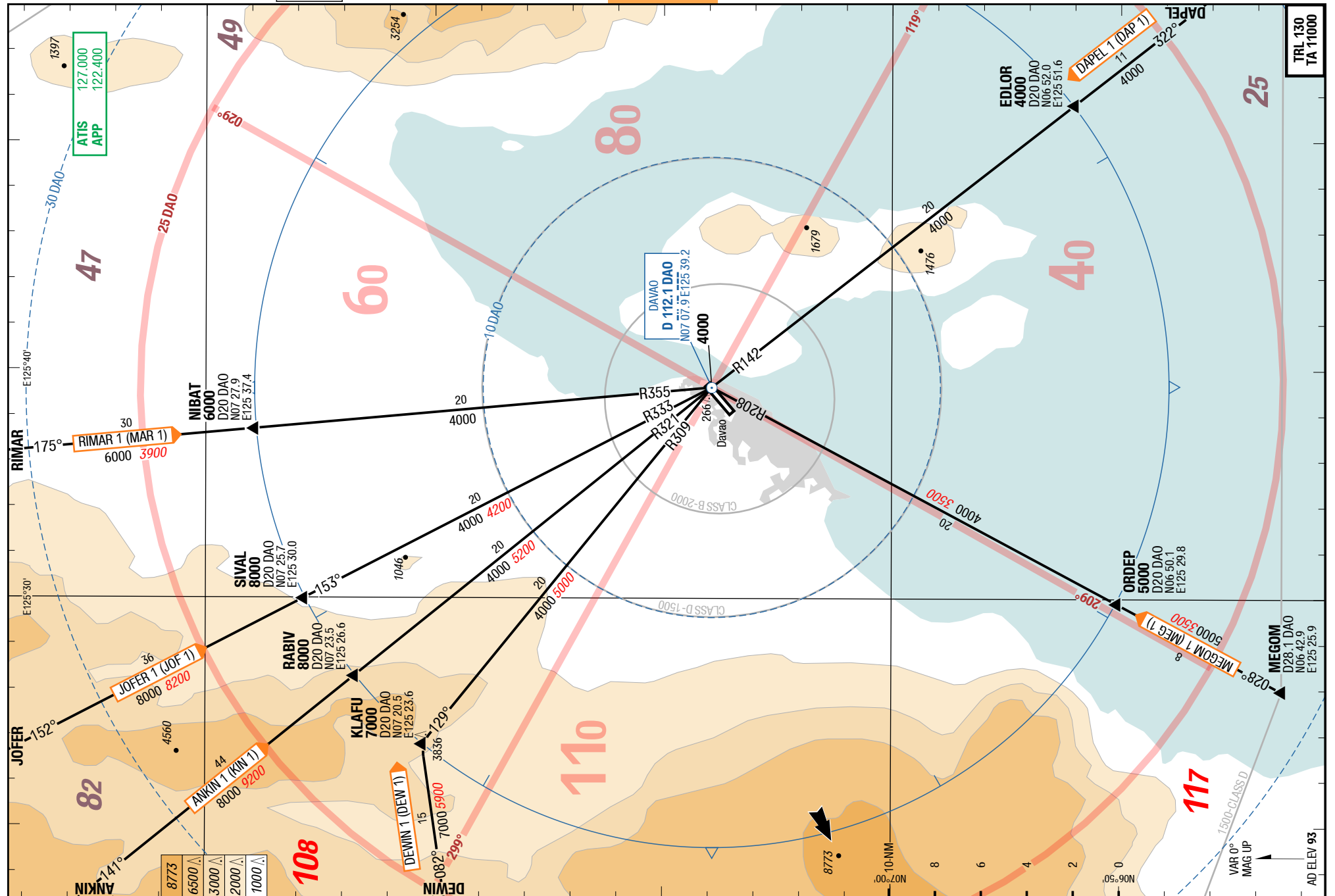
STARs

STAR

STAR

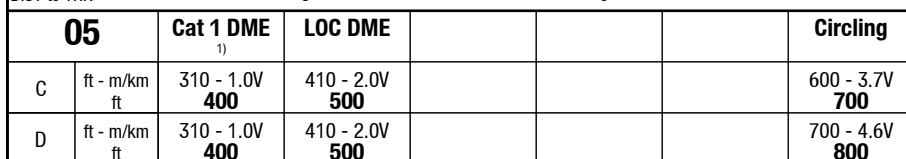
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STARS



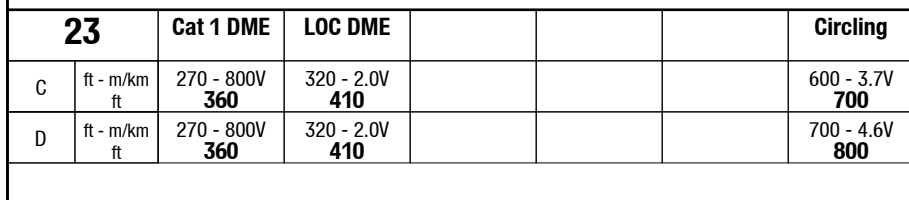
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ILS or LOC 05



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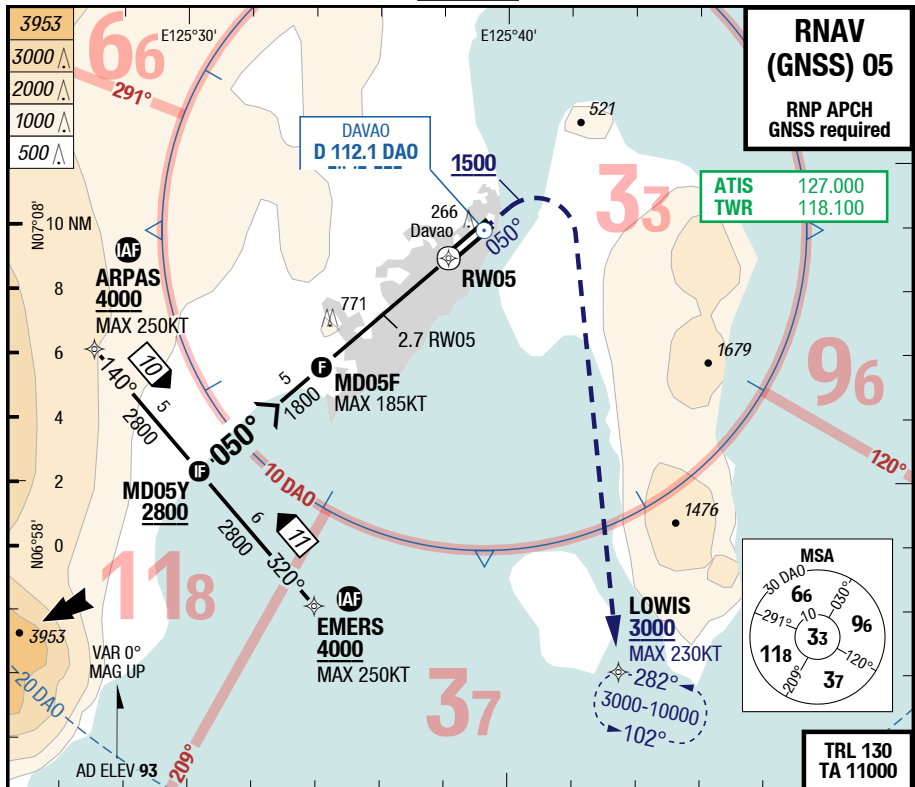
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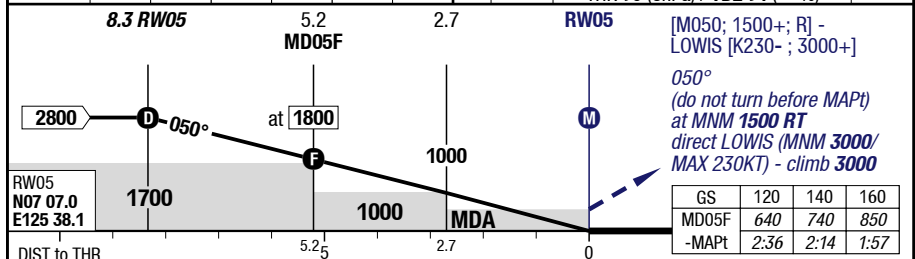
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7-30

RNAV (GNSS) 05



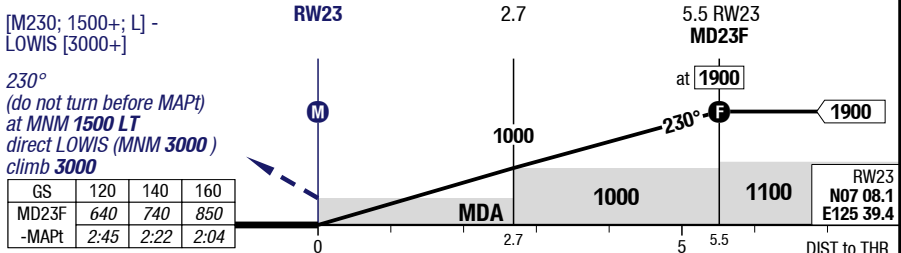
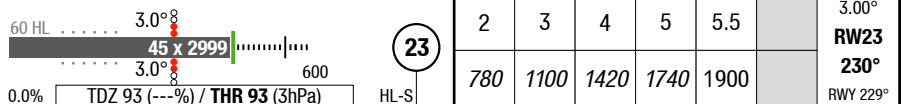
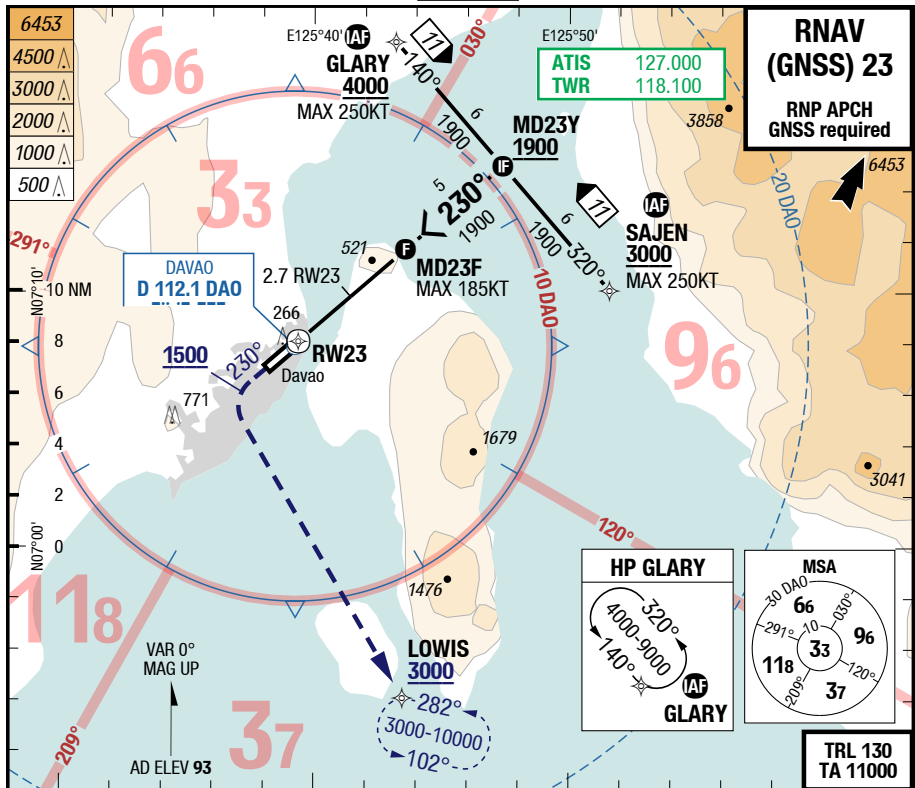
3.00° RW05 050° RWY 049°	8.3	6	5	4	3	2	<div><div>05</div><div><div>HL-P1</div><div><div>THR 90 (3hPa) / TDZ 91 (---%)</div><div>0.0%</div></div></div></div>
	2800	2060	1740	1420	1100	780	



05		RNAV GNSS LNAV					Circling
C	ft - m/km ft	520 - 1.6 610					Not authorized
D	ft - m/km ft	520 - 1.6 610					Not authorized

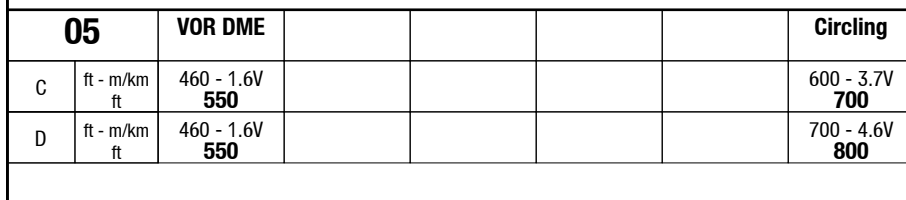
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7-40

RNAV (GNSS) 23

23	RNAV GNSS					Circling
C	ft - m/km ft	430 - 1.6 520				Not authorized
D	ft - m/km ft	430 - 1.6 520				Not authorized

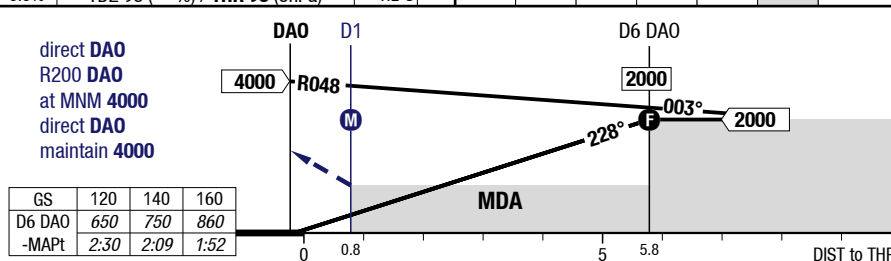
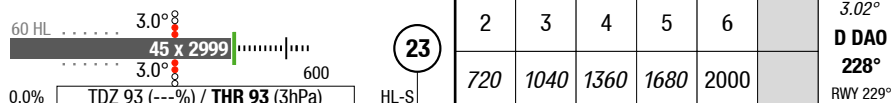
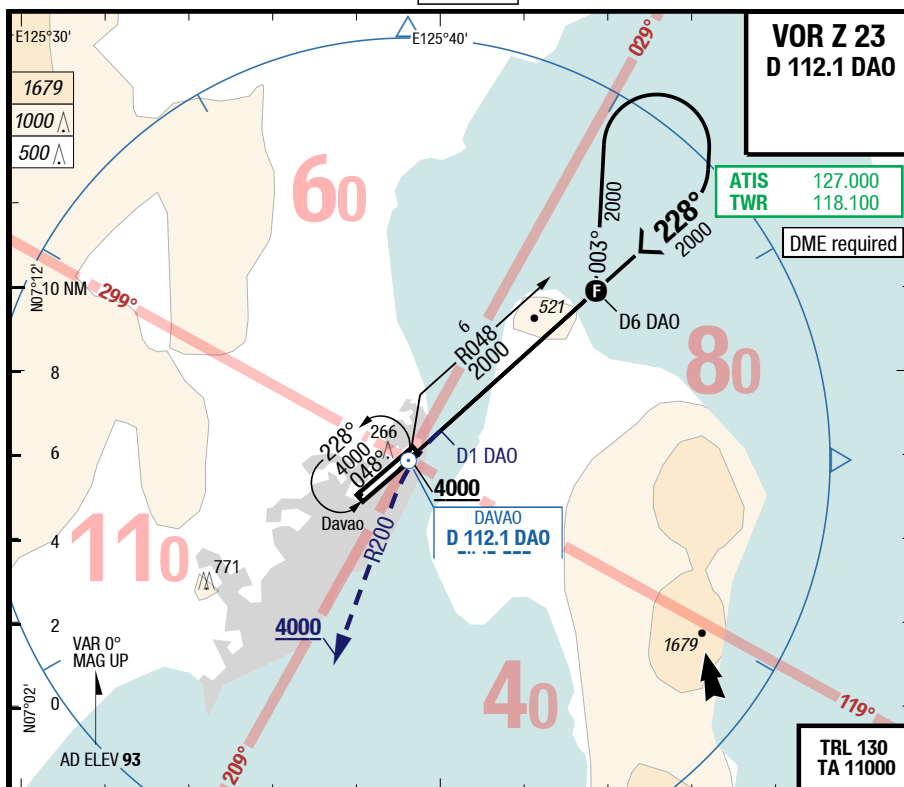
VOR 05



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7-60

VOR Z 23

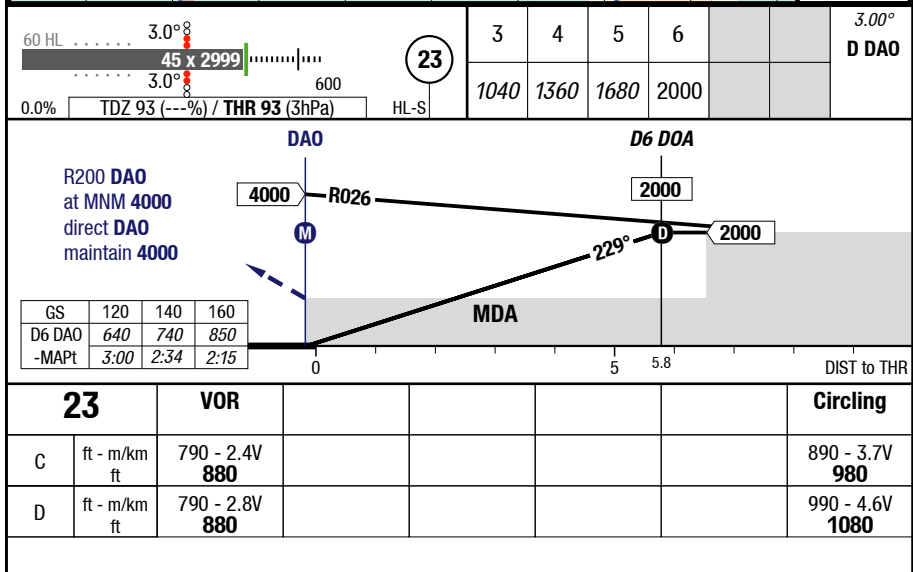
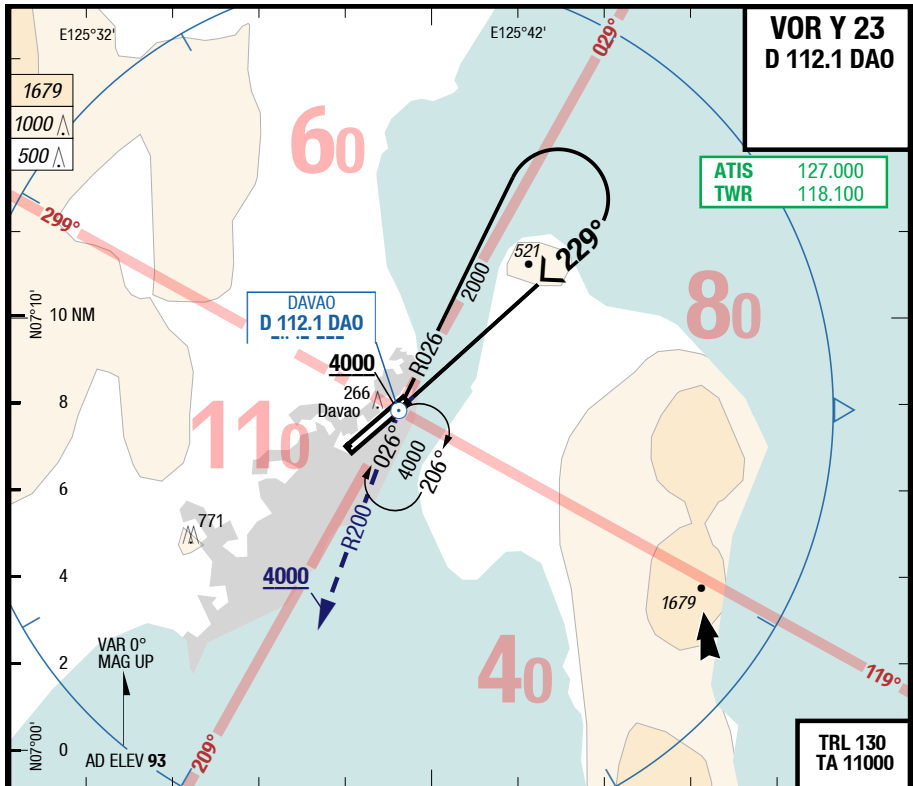


23		VOR DME					Circling
C	ft - m/km ft	330 - 1.6V 420					600 - 3.7V 700
D	ft - m/km ft	330 - 1.6V 420					700 - 4.6V 800

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DVO-RPMD**7-70****VOR Y 23**

Changes: OBST, Editorial