

General**Operational Hours****ATS Hours / AD Operator Hours:** H24**Airport Information****RFF:** CAT 7**PCN:** RWY 12/30: 46/F/A/X/T**Customs:** O/R with 24HR PN**Operation****RWY Restriction**

180°-turns for F100, B737 or greater at RWY THR only.

TWY Restriction

TWY H width 10m / 33ft.

ARRIVAL**Arrival Procedure****Non-Standard GP Intercept Position on RWY 12**GP intercepts RWY 12 at *314m / 1030ft* after landing threshold.Remaining LDG DIST beyond GP is *2288m / 7507ft*.**Warnings**

Do not mistake AD Alagoas Flying Club 7NM SE with Maceio.

Obstruction with 525ft ALT at final APCH RWY 12, 2NM from THR.

Birds in vicinity of AD.

DEPARTURE**Take-off Minima**

RWY		12/30		
Multi ENG	ft - m/km	0 - 600V	HJ only	TKOF ALTN AVBL
		0 - 800V	HN	
All ACFT		c900 - 2.0V	-	

Departure Procedure**Start-up/Push-back:** Push-back for ACFT above 40t / 88185lbs mandatory.

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AGC
AFC

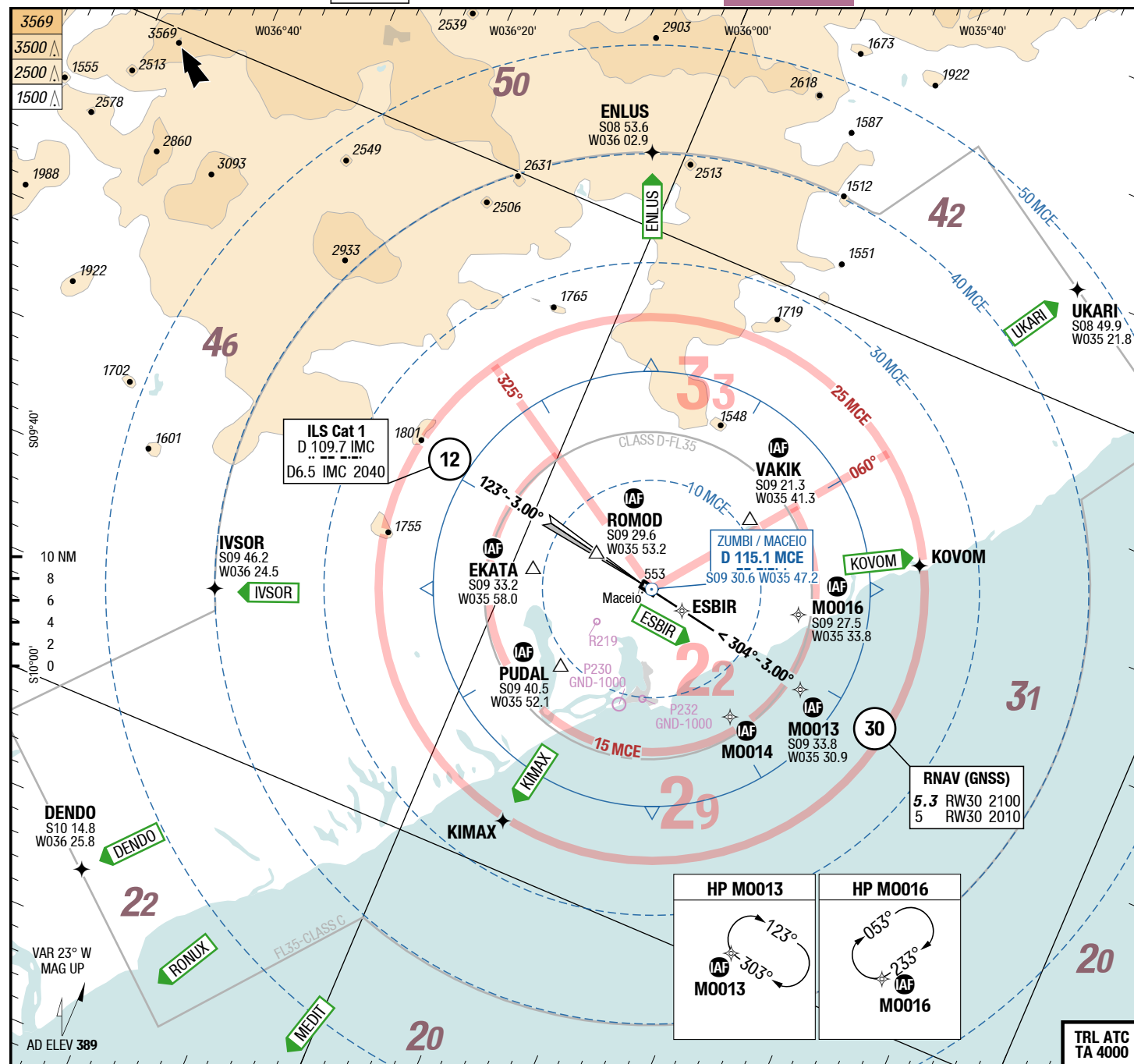
AFC

AFC

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AGC
AFC

2-10



D-ATIS
Recife ACC 133.650
134.500

APP 119.250
128.900

TWR 118.000
118.250

DCL

Landing RWY system:

12 2490 x 45 83.0° 60 ML
PAPI PSN unknown
THR 389 (14hPa) / TDZ --- (---%) -0.3%

60 ML 45 x 2490 112 30
+0.3% TDZ --- (---%) / THR 367 (13hPa)

Changes: LDA, THR ELEV, AD ELEV

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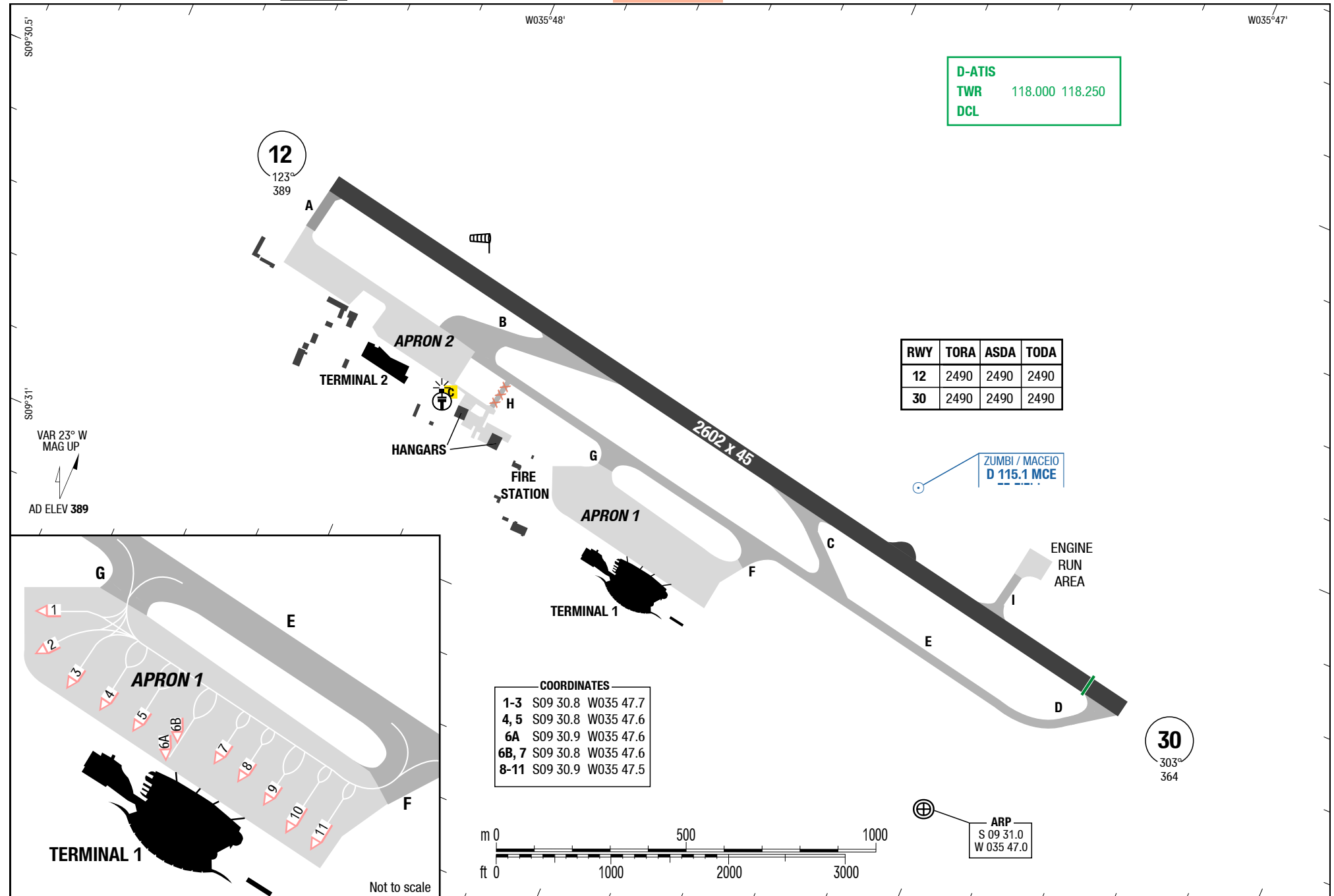
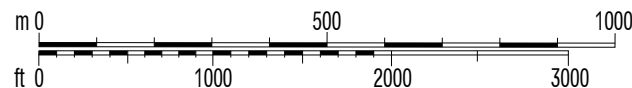
3-20

D-ATIS
TWR 118.000 118.250
DCL

RWY	TORA	ASDA	TODA
12	2490	2490	2490
30	2490	2490	2490

ZUMBI / MACEIO
D 115.1 MCE

COORDINATES			
1-3	S09 30.8	W035 47.7	
4,5	S09 30.8	W035 47.6	
6A	S09 30.9	W035 47.6	
6B,7	S09 30.8	W035 47.6	
8-11	S09 30.9	W035 47.5	



Changes: Declared distances, DISPL THR, AD ELEV, BLDG

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[RNAV SIDS Rwy 30]

4-10

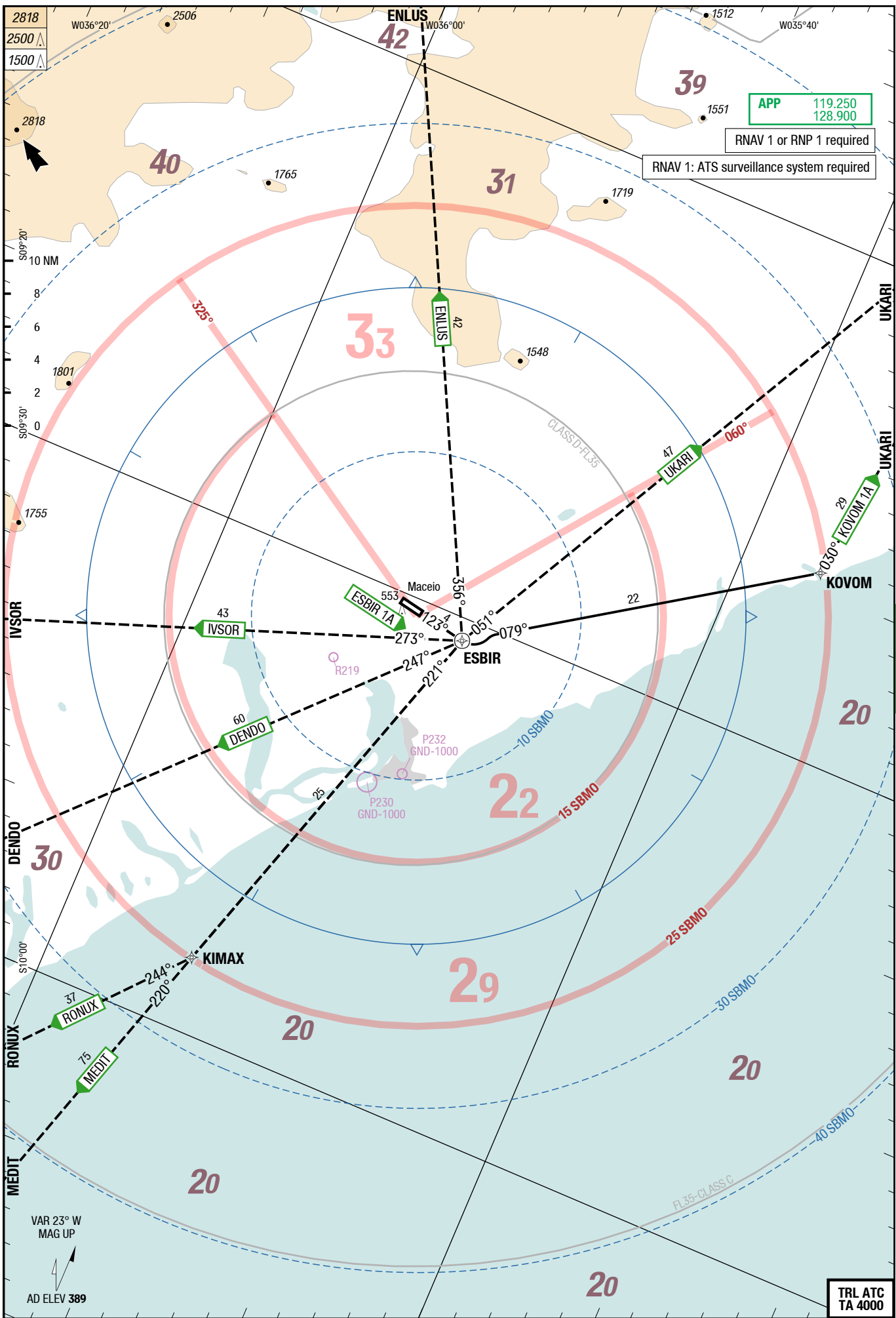
RNAV SIDS Rwy 12

SID
SID

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[RNAV SIDS Rwy 30]

RNAV SIDS Rwy 12



Changes: AD ELEV

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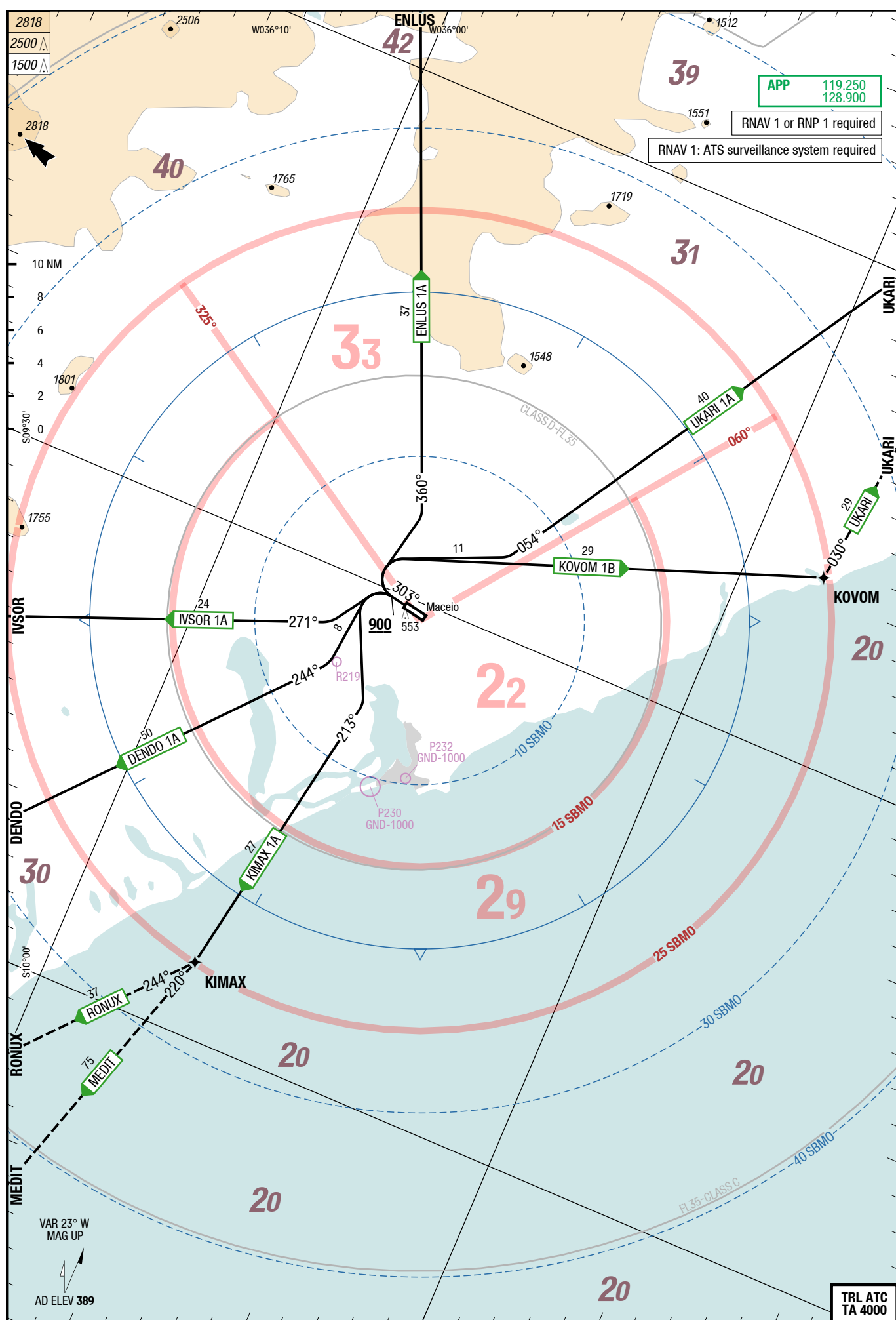
4-20

RNAV SIDS RWY 30

SID

SID

RNAV SIDS Rwy 30



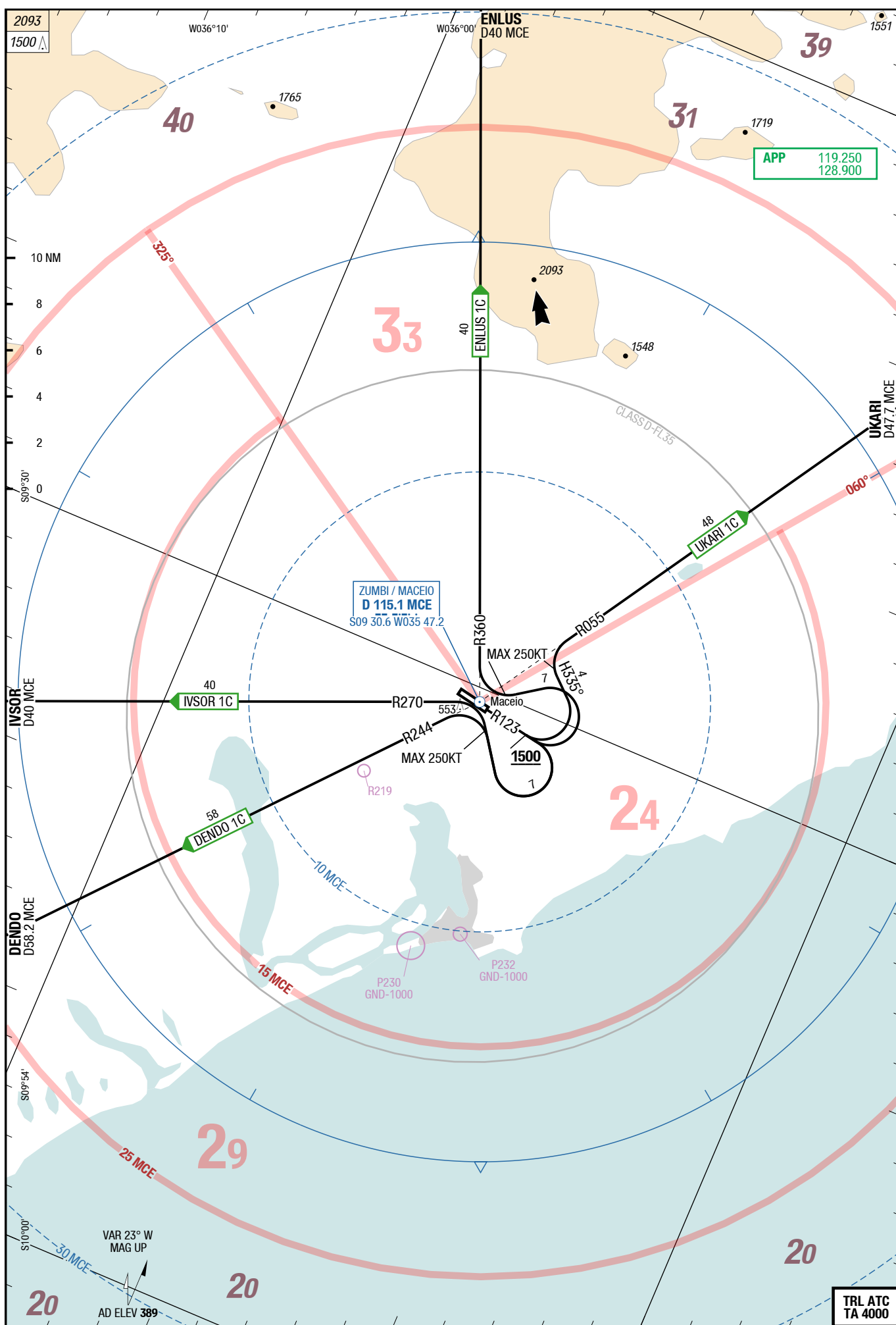
Changes: AD ELEV

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4-30
SIDS Rwy 30
SIDS Rwy 12

SID
SID

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SIDS Rwy 30
SIDS Rwy 12



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4-40

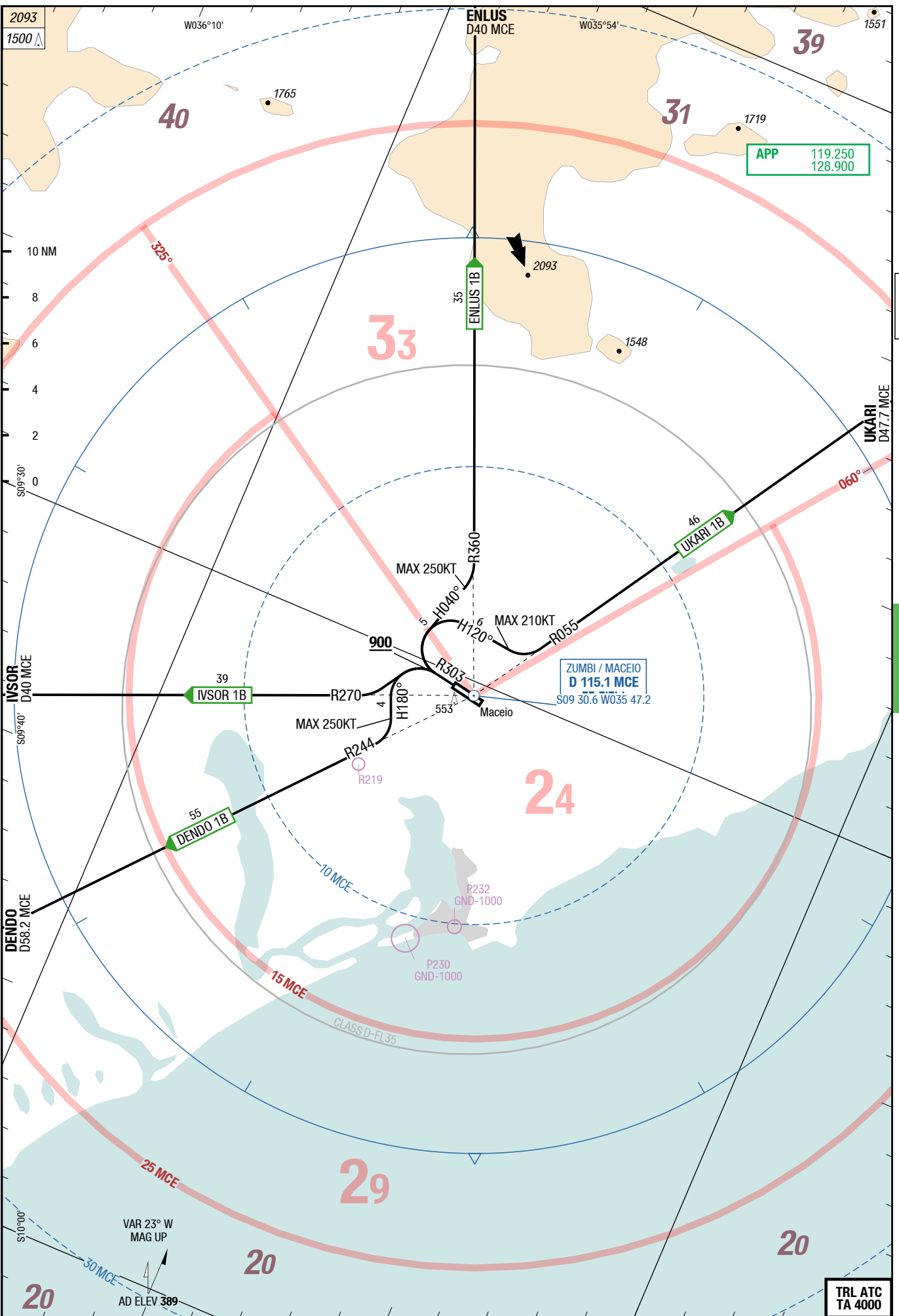
SIDS RWY 30

SID

SID

SIDS RWY 30

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5-10

RNAV SIDs RWY 12**SIDPT****ESBIR 1A / KOVOM 1A**

RWY 12 (123°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 12	
ESBIR 1A 119.250	123° to ESBIR	
	TRANSITION	
	DENDO ESBIR - DENDO	
	ENLUS ESBIR - ENLUS	
	IVSOR ESBIR - IVSOR	
	MEDIT ESBIR - KIMAX - MEDIT	
	RONUX ESBIR - KIMAX - RONUX	
	UKARI ESBIR - UKARI	
KOVOM 1A 119.250	123° to ESBIR - KOVOM - UKARI	

Changes: Transition

02-NOV-2017

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5-20

RNAV SIDs RWY 30**SIDPT**

DENDO 1A / ENLUS 1A / IVSOR 1A / KIMAX 1A / KOVOM 1B / UKARI 1A
RWY 30 (303°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 30	
DENDO 1A 119.250	at MNM 900 LT 244° to DENDO	
ENLUS 1A 119.250	at MNM 900 RT 360° to ENLUS	
IVSOR 1A 119.250	at MNM 900 LT 271° to IVSOR	
KIMAX 1A 119.250	at MNM 900 LT 213° to KIMAX	
	TRANSITION	
	MEDIT KIMAX - MEDIT	
	RONUX KIMAX - RONUX	
KOVOM 1B 119.250	at MNM 900 RT direct KOVOM	
	TRANSITION	
	UKARI KOVOM - UKARI	
UKARI 1A 119.250	at MNM 900 RT 054° to UKARI	

Changes: Nil

DENDO 1C / ENLUS 1C / IVSOR 1C / UKARI 1C

RWY 12 (123°)

	GS	120	150	180	210	240	270
4.0%	ft/MIN	500	700	800	900	1000	1100

DESIGNATOR	ROUTING	ALTITUDES
	Runway 12	
DENDO 1C 4.0% to 1500 119.250	intercept R123 MCE - at MNM 1500 RT direct MCE - LT (MAX 250KT) intercept R244 MCE to DENDO	
ENLUS 1C 4.0% to 1500 119.250	intercept R123 MCE - at MNM 1500 LT direct MCE - RT (MAX 250KT) intercept R360 MCE to ENLUS	
IVSOR 1C 4.0% to 1500 119.250	intercept R123 MCE - at MNM 1500 RT direct MCE - LT (MAX 250KT) intercept R270 MCE to IVSOR	
UKARI 1C 4.0% to 1500 119.250	intercept R123 MCE - at MNM 1500 LT HDG 335° - RT (MAX 250KT) intercept R055 MCE to UKARI	

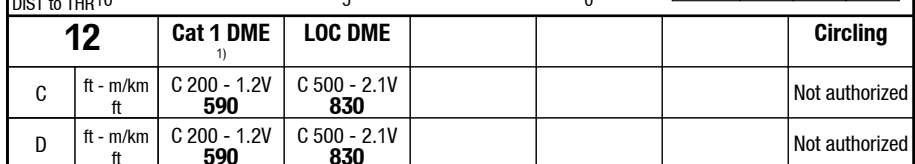
DENDO 1B / ENLUS 1B / IVSOR 1B / UKARI 1B

RWY 30 (303°)

	GS	120	150	180	210	240	270
4.0%	ft/MIN	500	700	800	900	1000	1100

DESIGNATOR	ROUTING	ALTITUDES
	Runway 30	
DENDO 1B 4.0% to 900 119.250	intercept R303 MCE - at MNM 900 LT HDG 180° - RT (MAX 250KT) intercept R244 MCE to DENDO	
ENLUS 1B 4.0% to 900 119.250	intercept R303 MCE - at MNM 900 RT HDG 040° - LT (MAX 250KT) intercept R360 MCE to ENLUS	
IVSOR 1B 4.0% to 900 119.250	intercept R303 MCE - at MNM 900 LT intercept R270 MCE to IVSOR	
UKARI 1B 4.0% to 900 119.250	intercept R303 MCE - at MNM 900 RT HDG 120° - LT (MAX 210KT) intercept R055 MCE to UKARI	

ILS Z or LOC Z 12

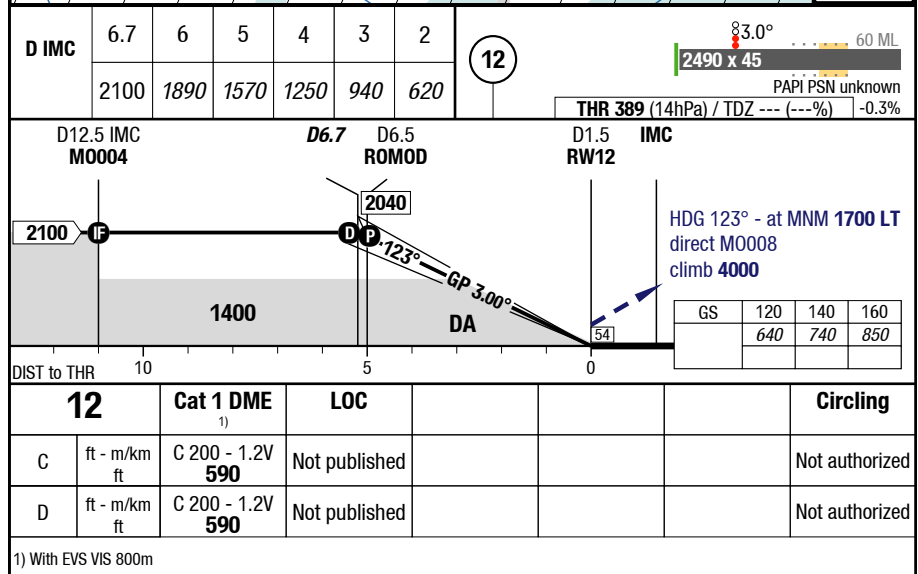
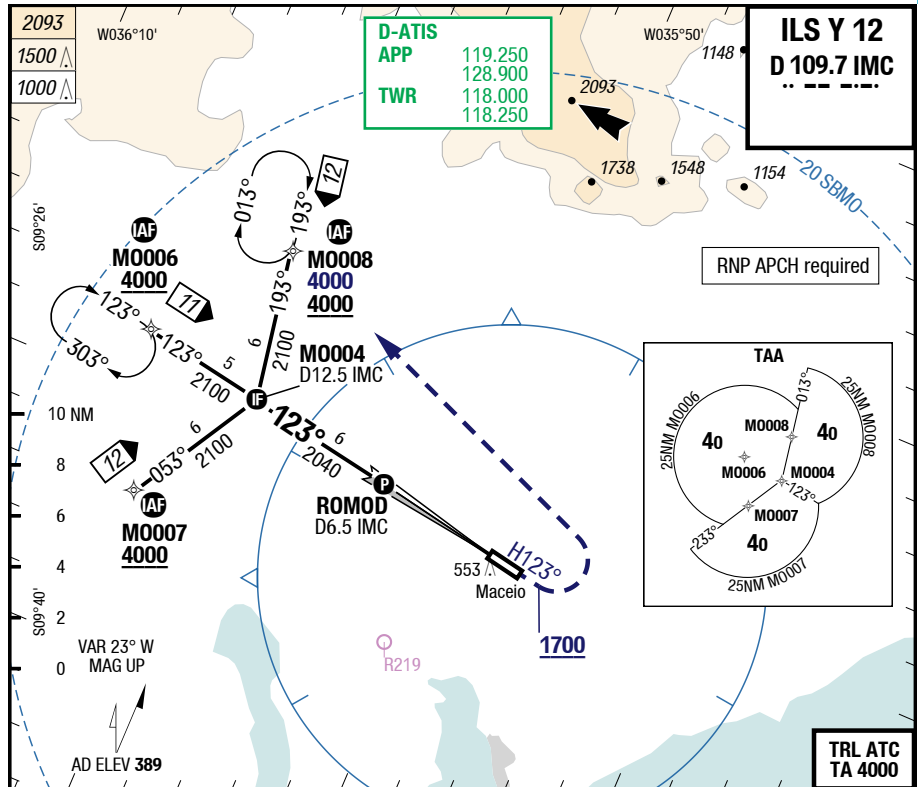


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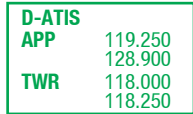
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7-20

ILS Y 12

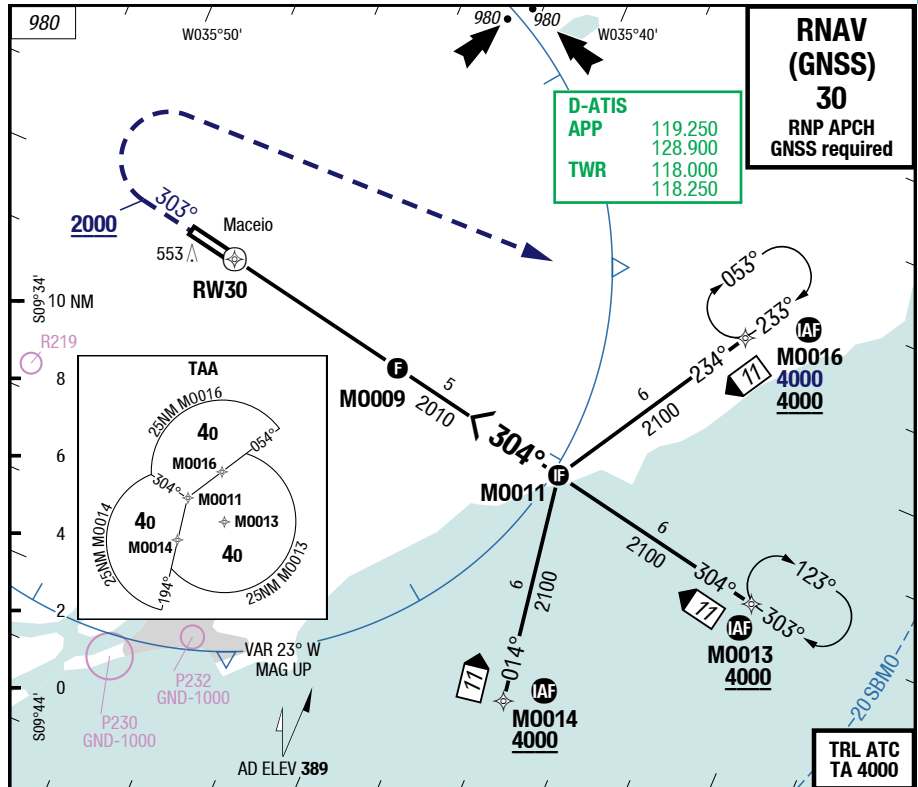
Changes: LDA, THR ELEV, OBST, AD ELEV

RNAV (GNSS) 12

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Changes: MIN, ROD, THR ELEV, OBST, AD ELEV, LDA

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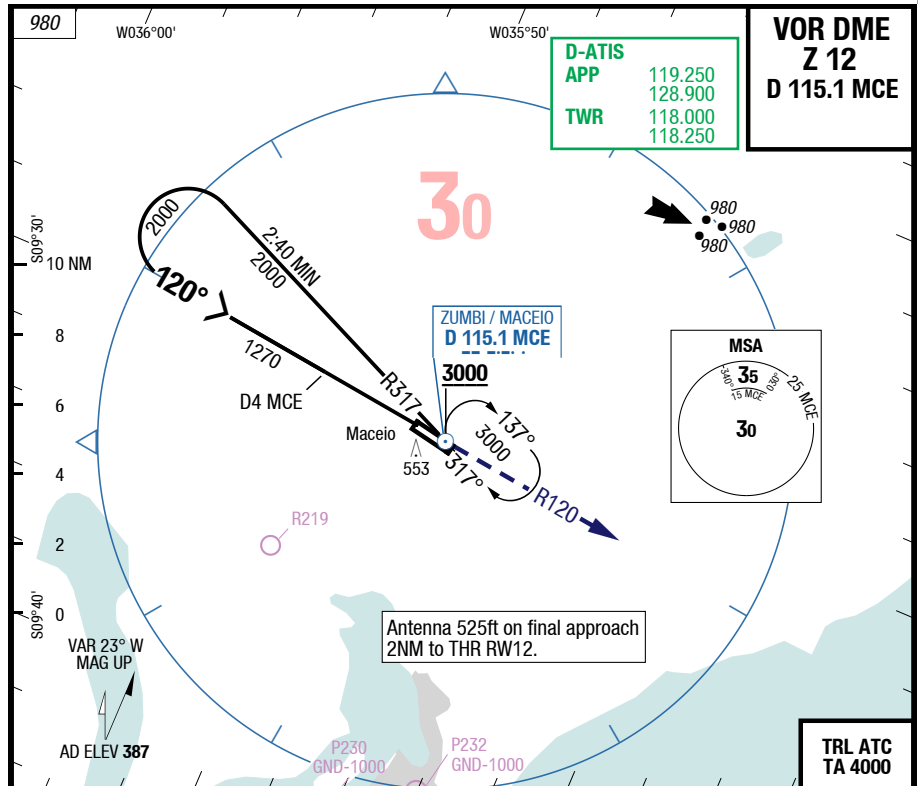
MCZ-SBMO**7-40****RNAV (GNSS) 30**

30		RNAV GNSS VNAV 1) 2) 3)	RNAV GNSS LNAV	Circling	
C	ft - m/km ft	C 300 - 1.6V 630	C 400 - 1.8V 760		Not authorized
D	ft - m/km ft	C 300 - 1.6V 630	C 400 - 1.8V 760		Not authorized

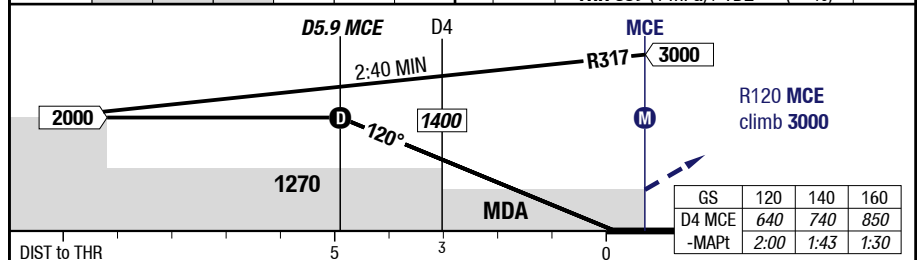
1) Uncompensated BARO VNAV NA below 10°C (50°F)
2) SBAS-VNAV not authorized
3) With EVS VIS 1.1km

Changes: MIN, ROD, DIST, THR ELEV, OBST, AD ELEV, LDA

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7-50
VOR DME Z 12


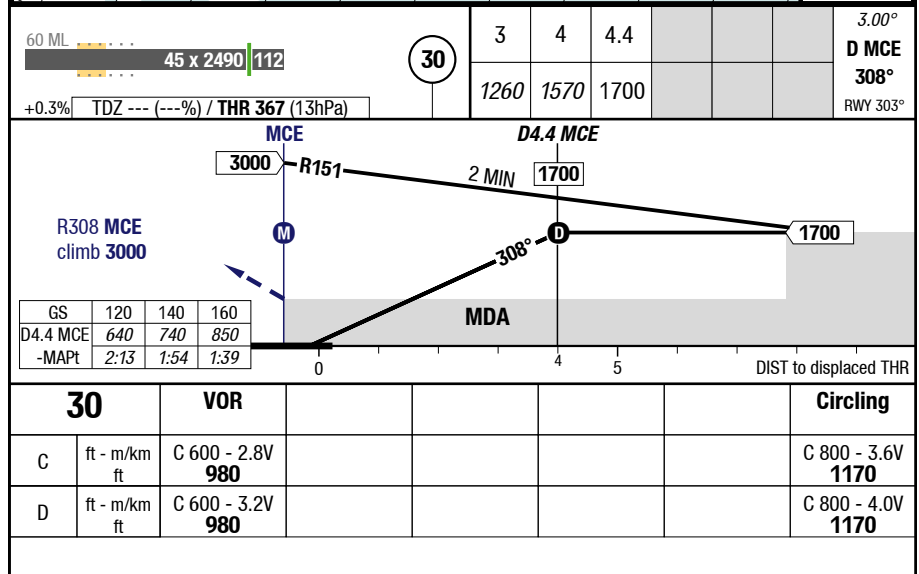
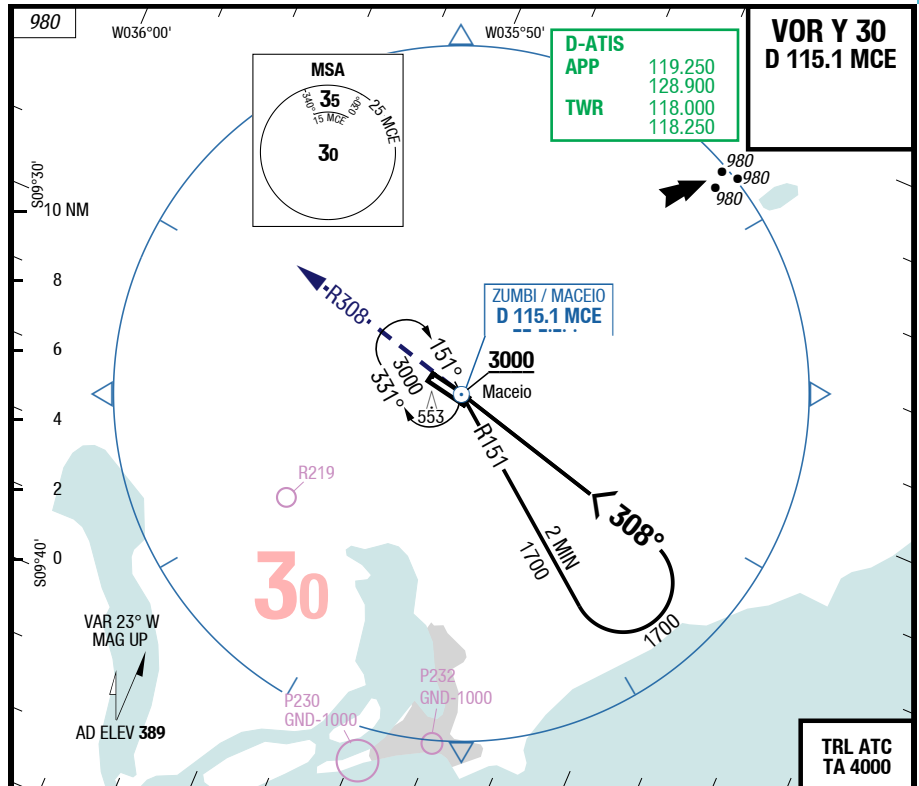
3.00°				5.9	5	3		83.0°	60 ML
D MCE							12	2490 x 45	PAPI PSN unknown
120°				2000	1720	1090		THR 389 (14hPa) / TDZ --- (---%)	-0.3%
RWY 123°									



12	VOR DME	VOR				Circling
C	ft - m/km ft	C 500 - 2.2V 850	C 900 - 4.4V 1270			C 900 - 4.4V 1270
D	ft - m/km ft	C 500 - 2.4V 850	C 900 - 4.8V 1270			C 900 - 4.8V 1270

Changes: LDA, OBST, THR ELEV, AD ELEV

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7-60
VOR Y 30


Changes: Completely revised

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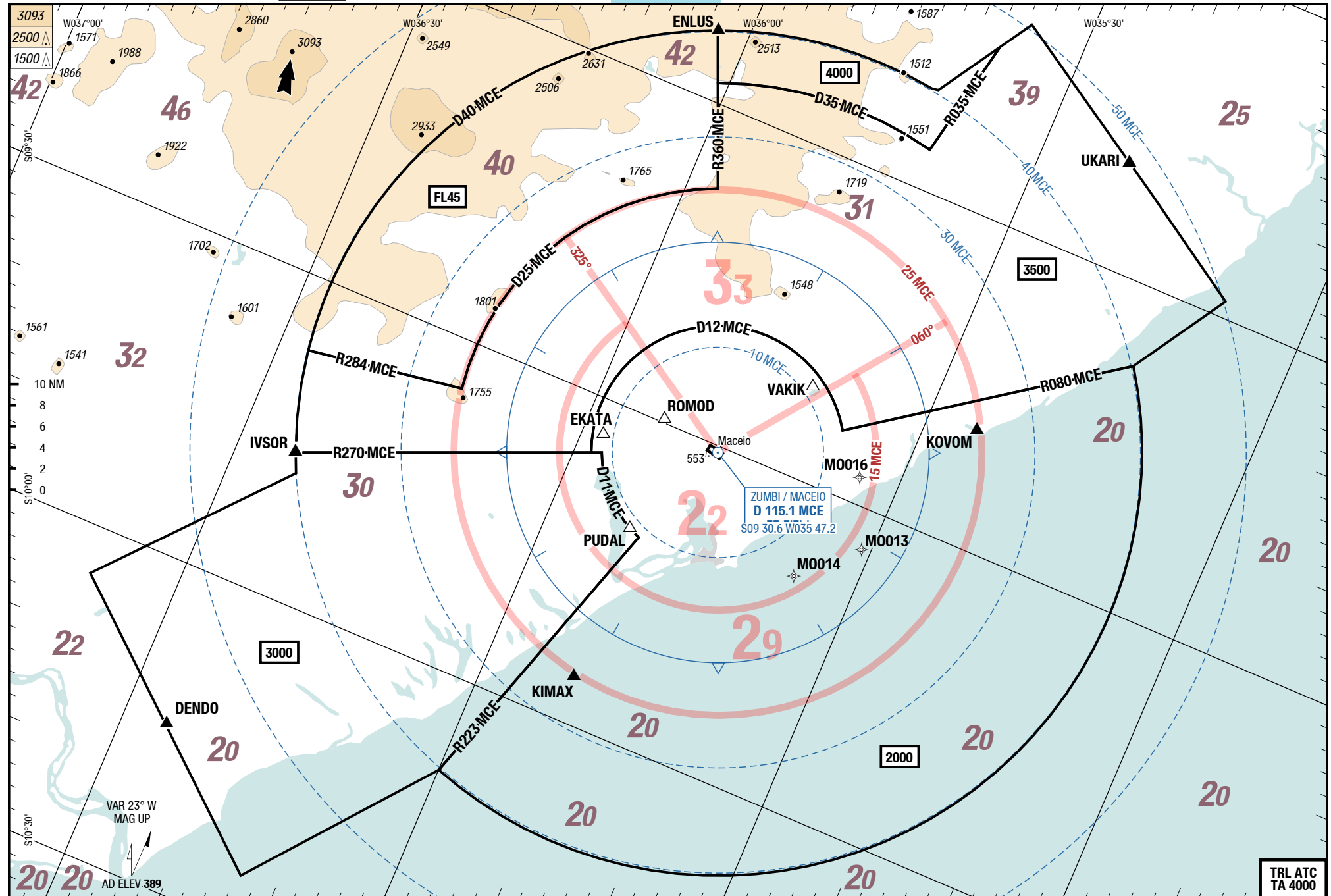
MRC

MRC

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MRC

8-10



Changes: AD ELEV