

24-AUG-2017

MCZ-SBMO**1-10****AOI****AOI****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	
		c900 - 2.0V	-	

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

02-NOV-2017

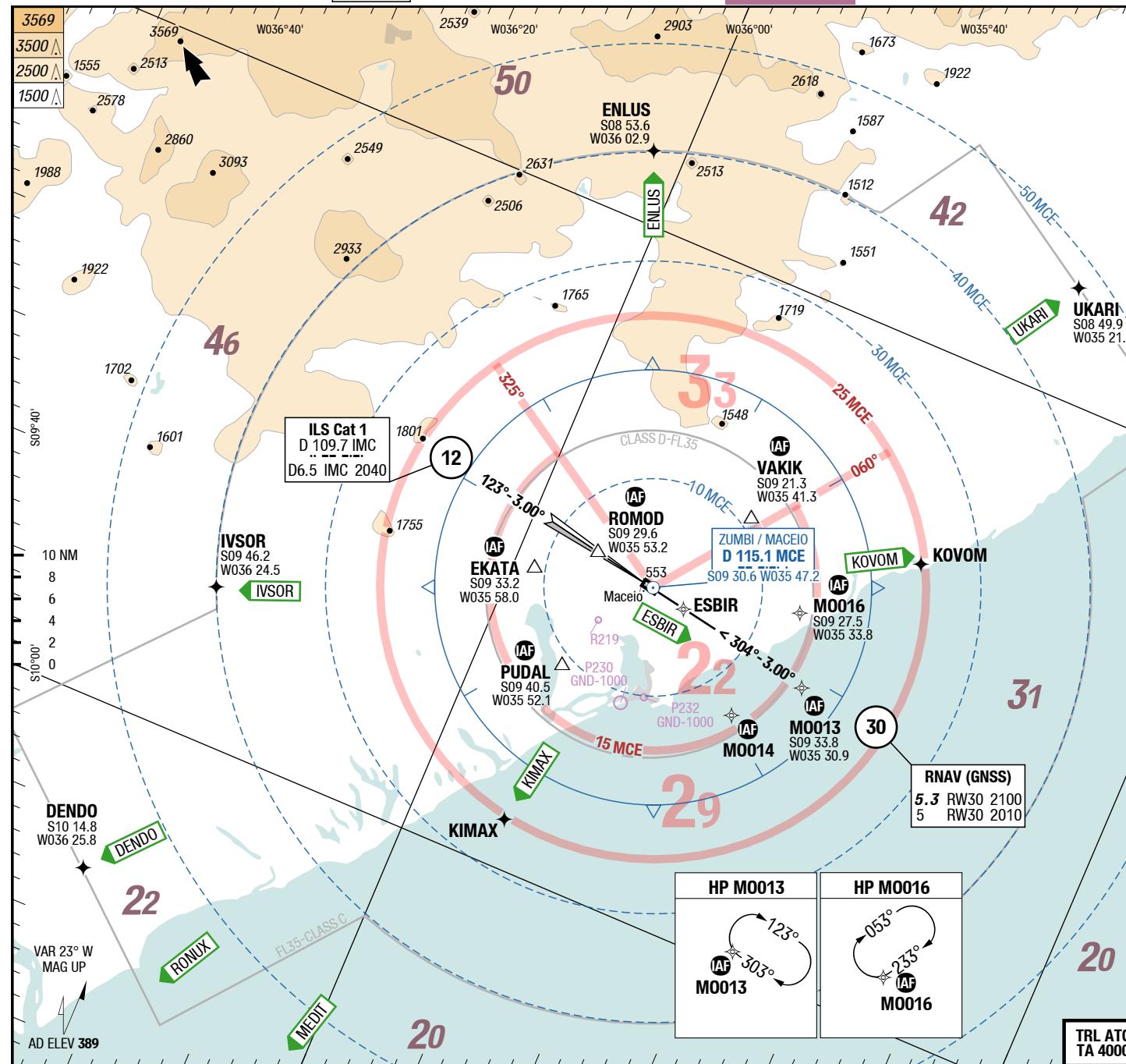
MCZ-SBMO

Brazil Maceio Zumbi Dos Palmares Intl

AGC
AFC

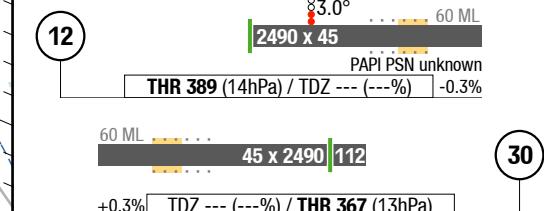
2-10

Zumbi Dos Palmares Intl Maceio Brazil

AGC
AFCD-ATIS
Recife ACC133.650
134.500APP 119.250
128.900TWR 118.000
118.250

DCL

Landing RWY system:

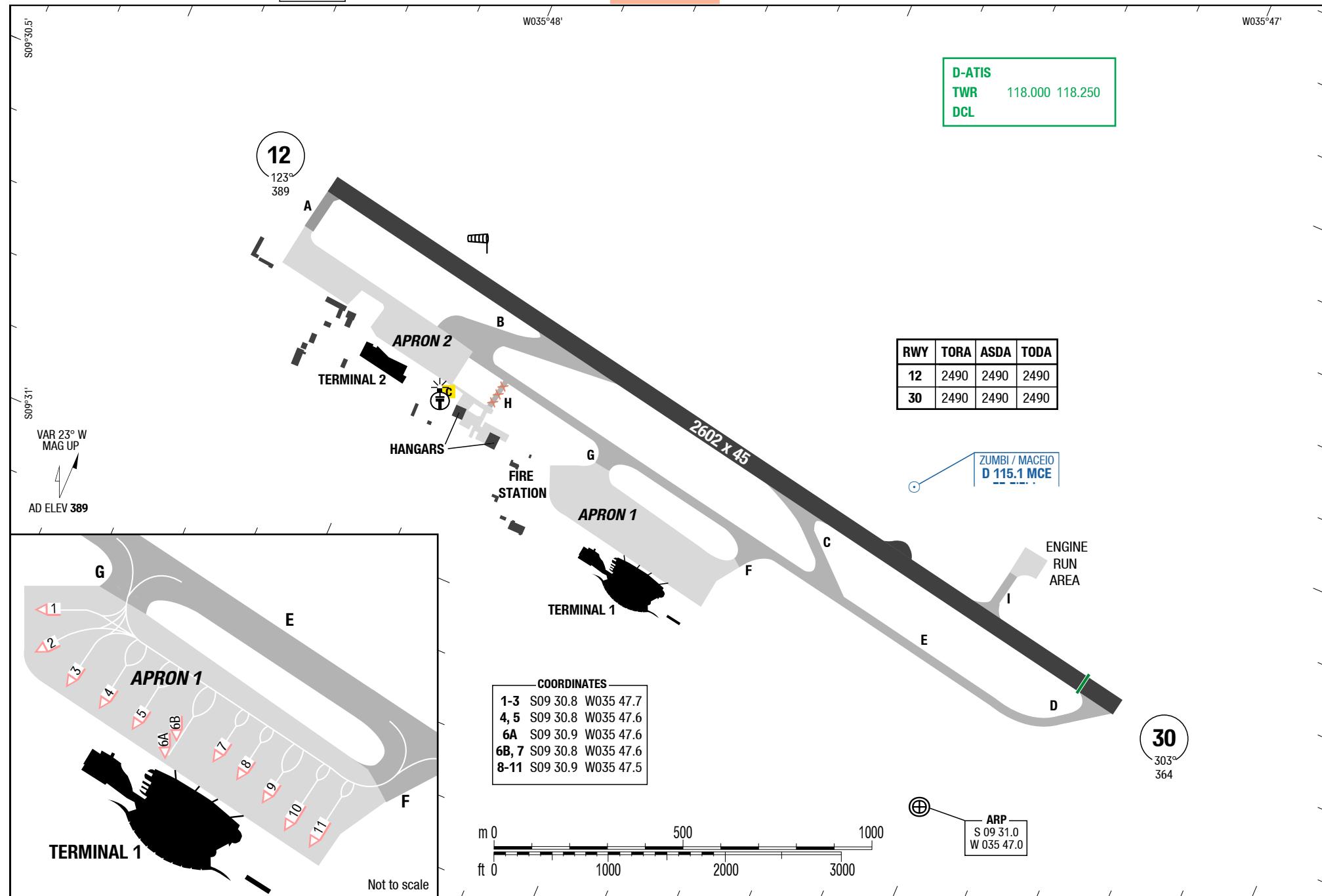


Changes: LDA, THR ELEV, AD ELEV

02-NOV-2017

MCZ-SBMO**Brazil Maceio Zumbi Dos Palmares Intl****3-20****AGC****AGC****Zumbi Dos Palmares Intl Maceio Brazil****AGC**

D-ATIS
TWR 118.000 118.250
DCL



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

02-NOV-2017

MCZ-SBMO

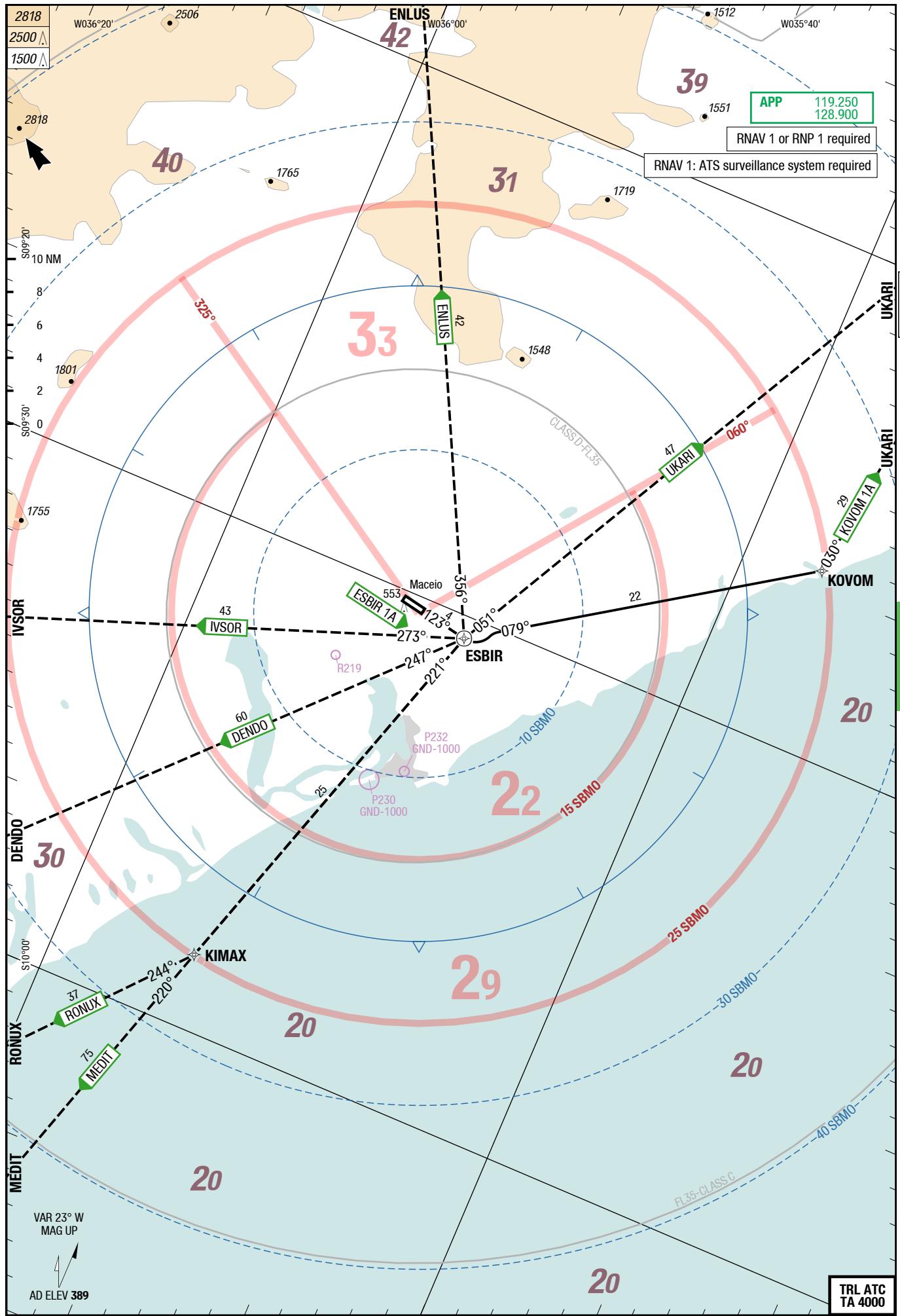
4-10

RNAV SIDS RWY 12

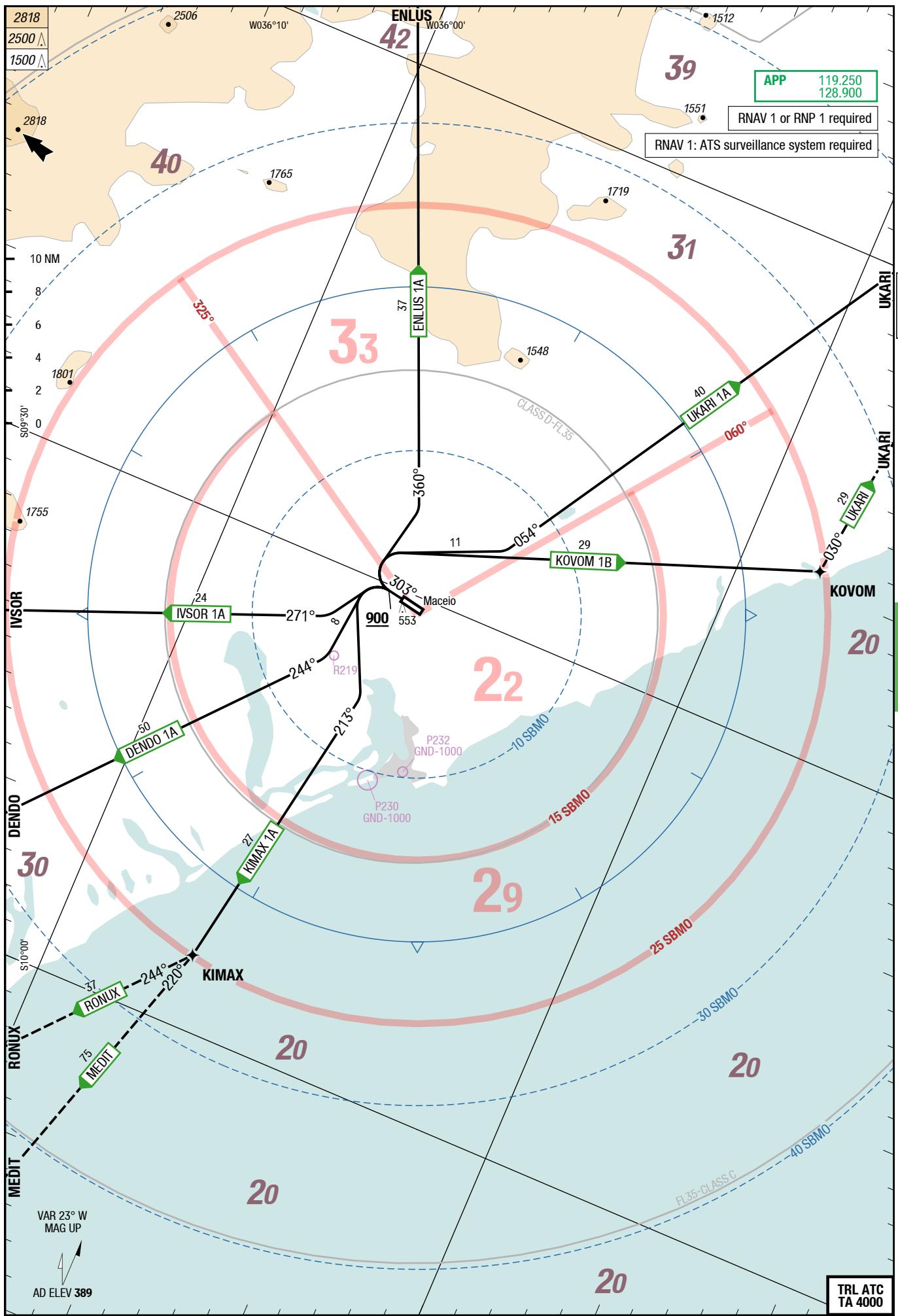
9

RNAV SIDs RWY 12

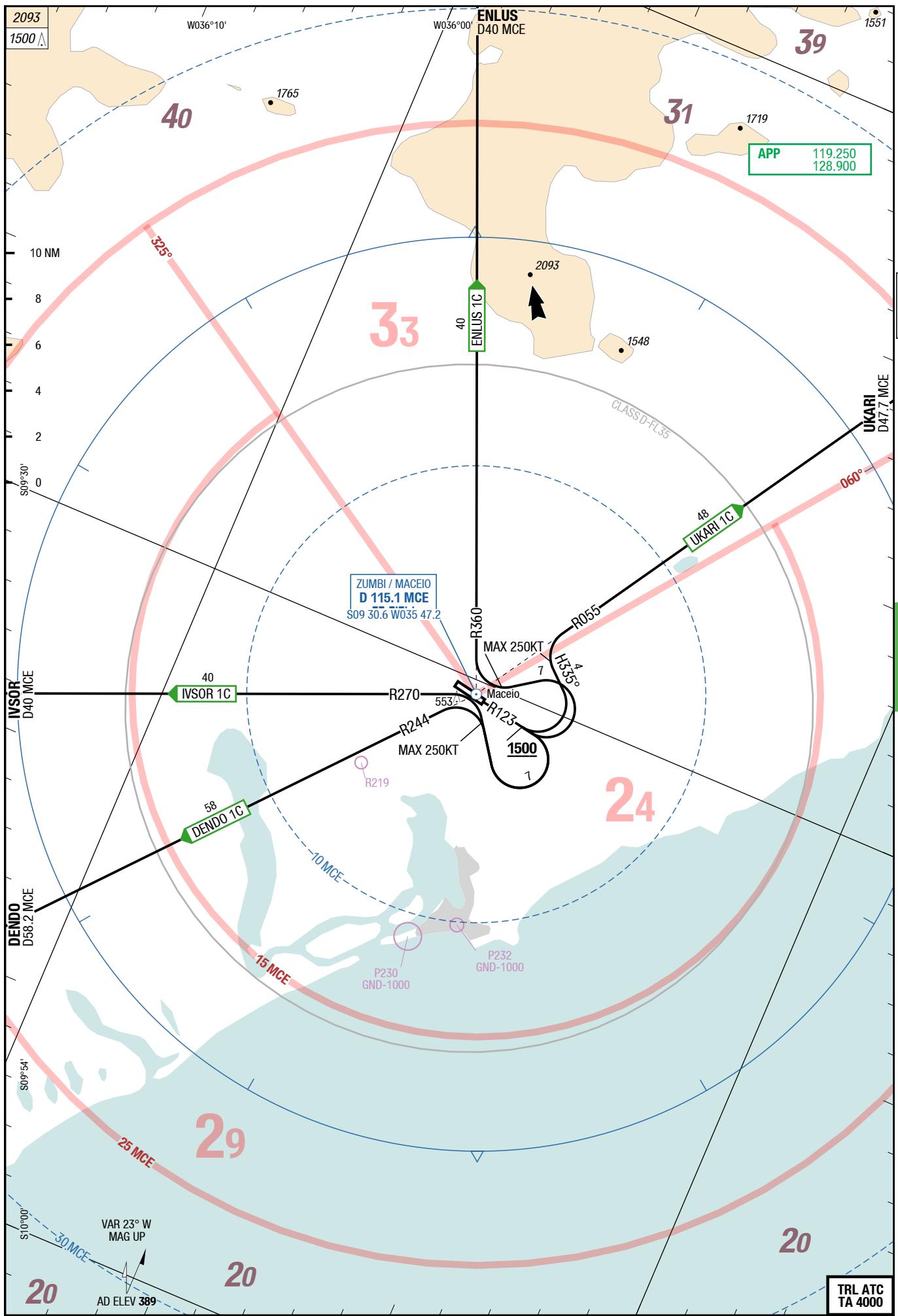
Zumbi Dos Palmares **Macêlo Diaz**



02-NOV-2017

MCZ-SBMO**Brazil Maceio Zumbi Dos Palmares Intl****4-20****RNAV SIDs RWY 30****SID****RNAV SIDs RWY 30****Zumbi Dos Palmares Intl Maceio Brazil**

02-NOV-2017

MCZ-SBMO**Brazil Maceio Zumbi Dos Palmares Intl****4-30****SIDs RWY 12****SID****SIDs RWY 12****Zumbi Dos Palmares Intl Maceio Brazil**

02-NOV-2017

MCZ-SBMO

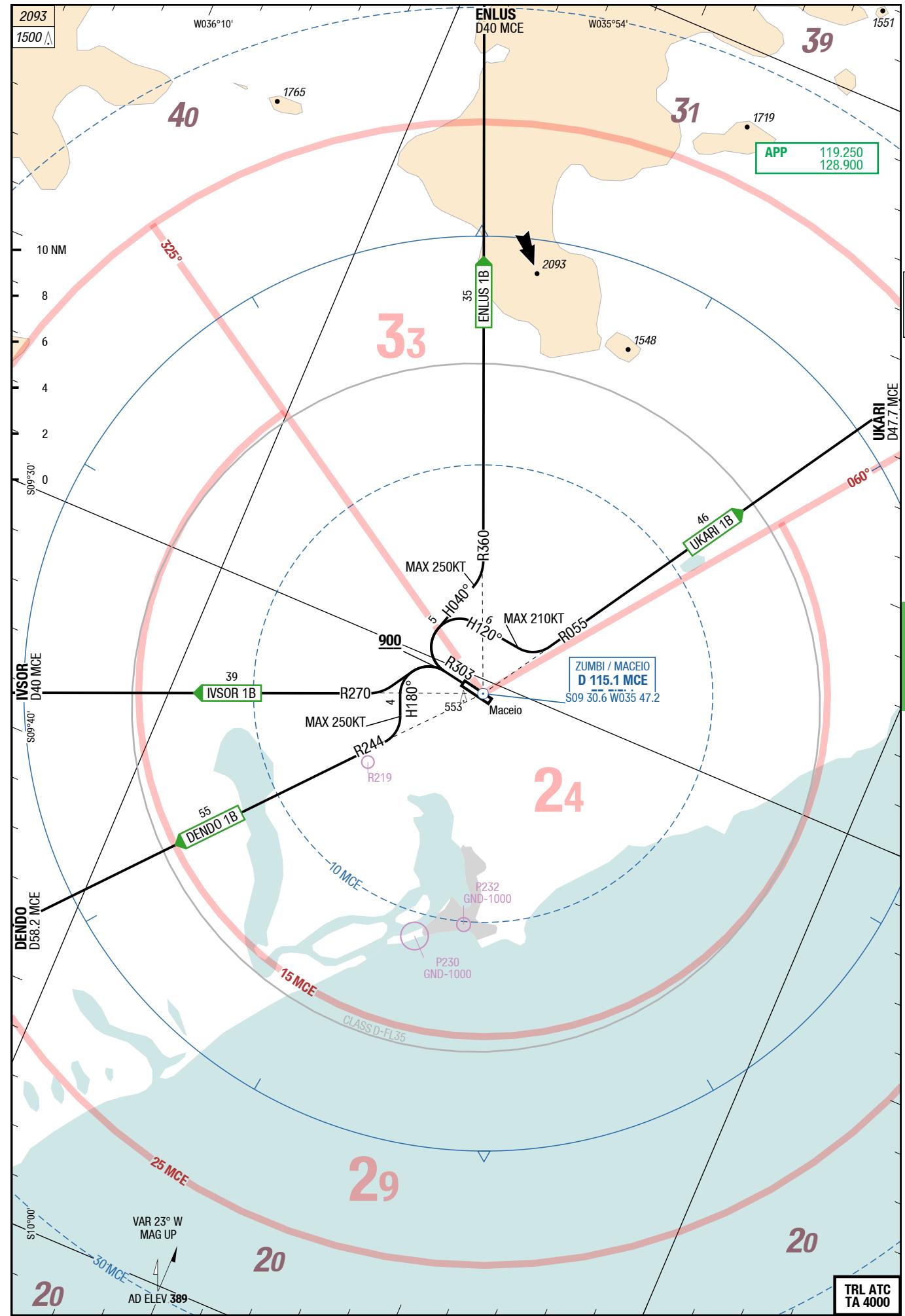
Brazil Macelio Umbi Dos Palmares Int'l

SIDs RWY 30

39

SIDs RWY 30

Zumbi Dos Palmares Int Macelio Brazil



02-NOV-2017

MCZ-SBMO**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	

02-NOV-2017

MCZ-SBMO**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	

MCZ-SBMO**5-30****SIDs RWY 12****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

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

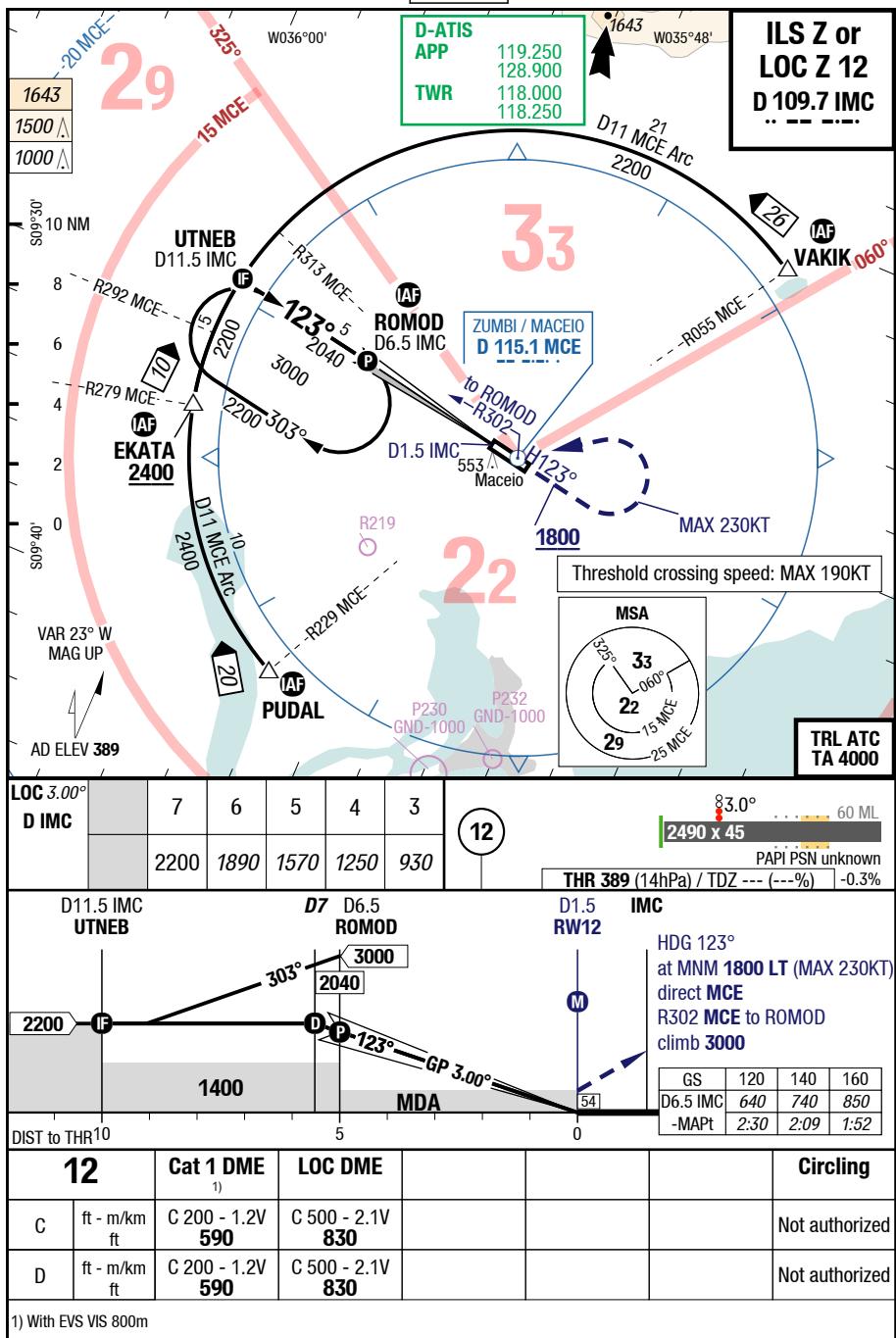
DESIGNATOR	ROUTING	ALTITUDES
	Runway 30	
DENDO 1B 4.0% to 900 119.250	intercept R303 MCE - at MNM 900 LT HDG 180° - RT (MAX 250KT) intercept R244 MCE to DENDO	
ENLUS 1B 4.0% to 900 119.250	intercept R303 MCE - at MNM 900 RT HDG 040° - LT (MAX 250KT) intercept R360 MCE to ENLUS	
IVSOR 1B 4.0% to 900 119.250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

02-NOV-2017

MCZ-SBMO

7-10

ILS Z or LOC Z 12



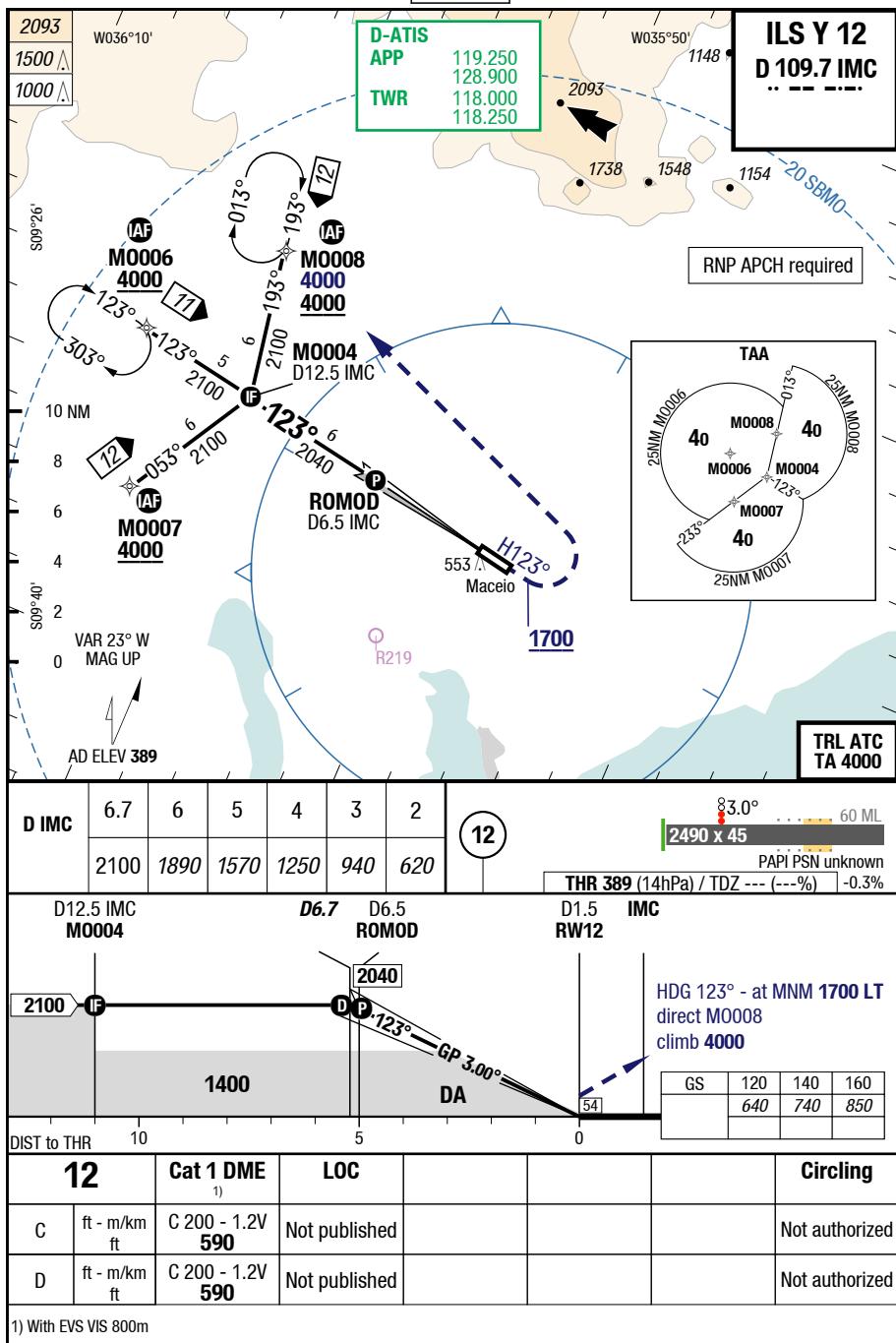
Changes: OBST, THR ELEV, AD ELEV, LDA

02-NOV-2017

MCZ-SBMO

7-20

ILS Y 12



Changes: LDA, THR ELEV, OBST, AD ELEV

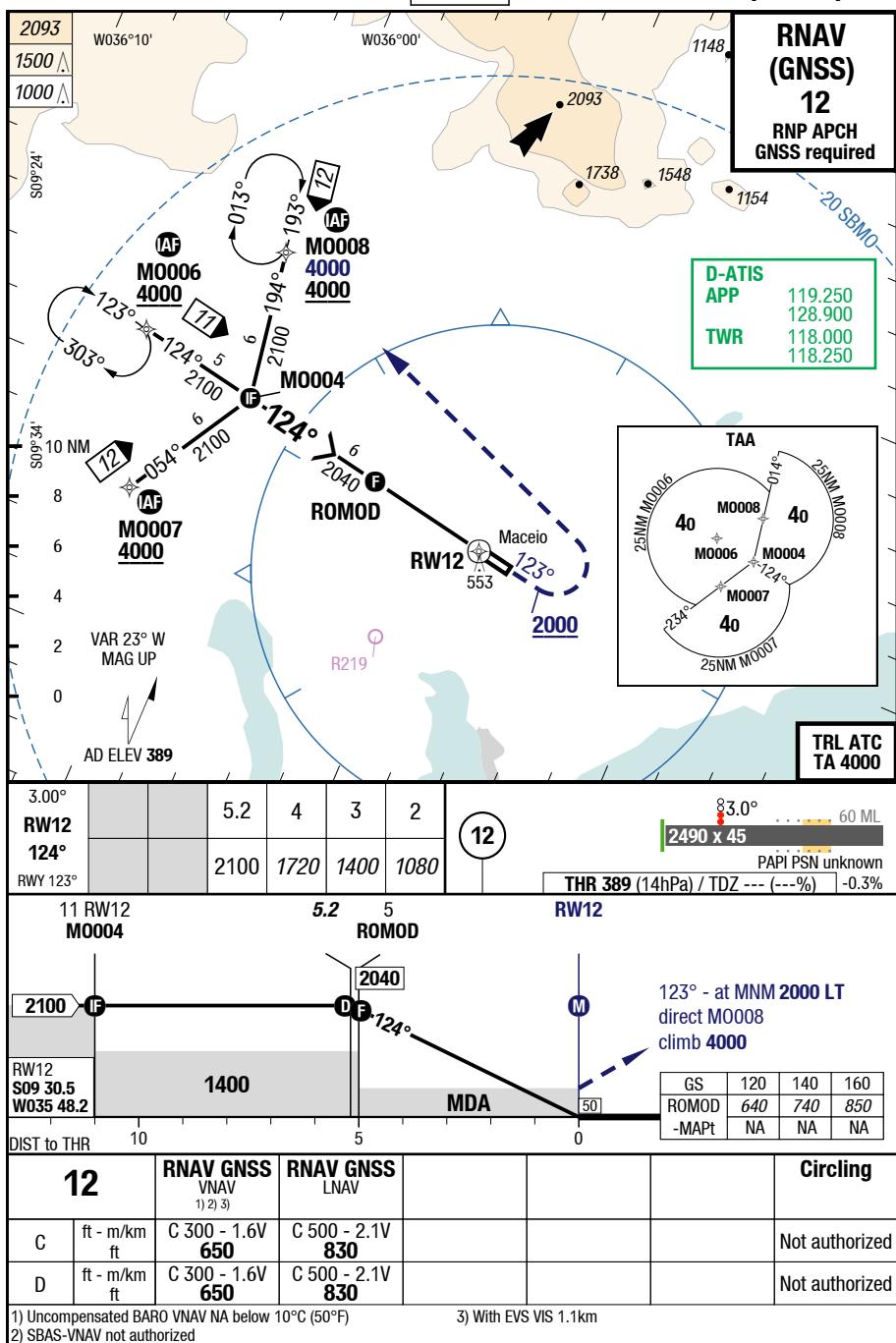
02-NOV-2017

MCZ-SBMO

7-30

RNAV (GNSS) 12

IAC



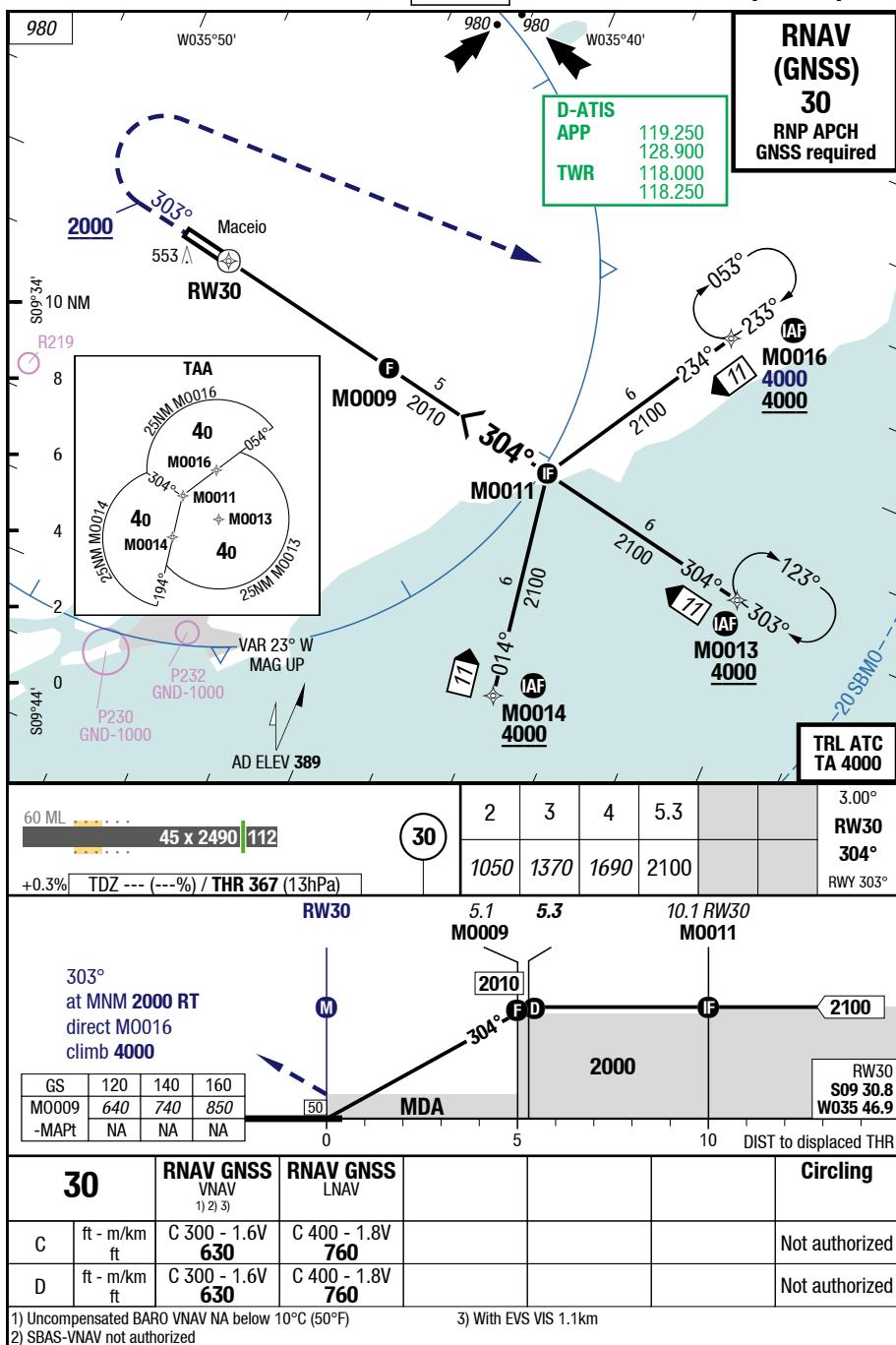
Changes: MIN, ROD, THR ELEV, OBST, AD ELEV, LDA

02-NOV-2017

MCZ-SBMO

7-40

RNAV (GNSS) 30

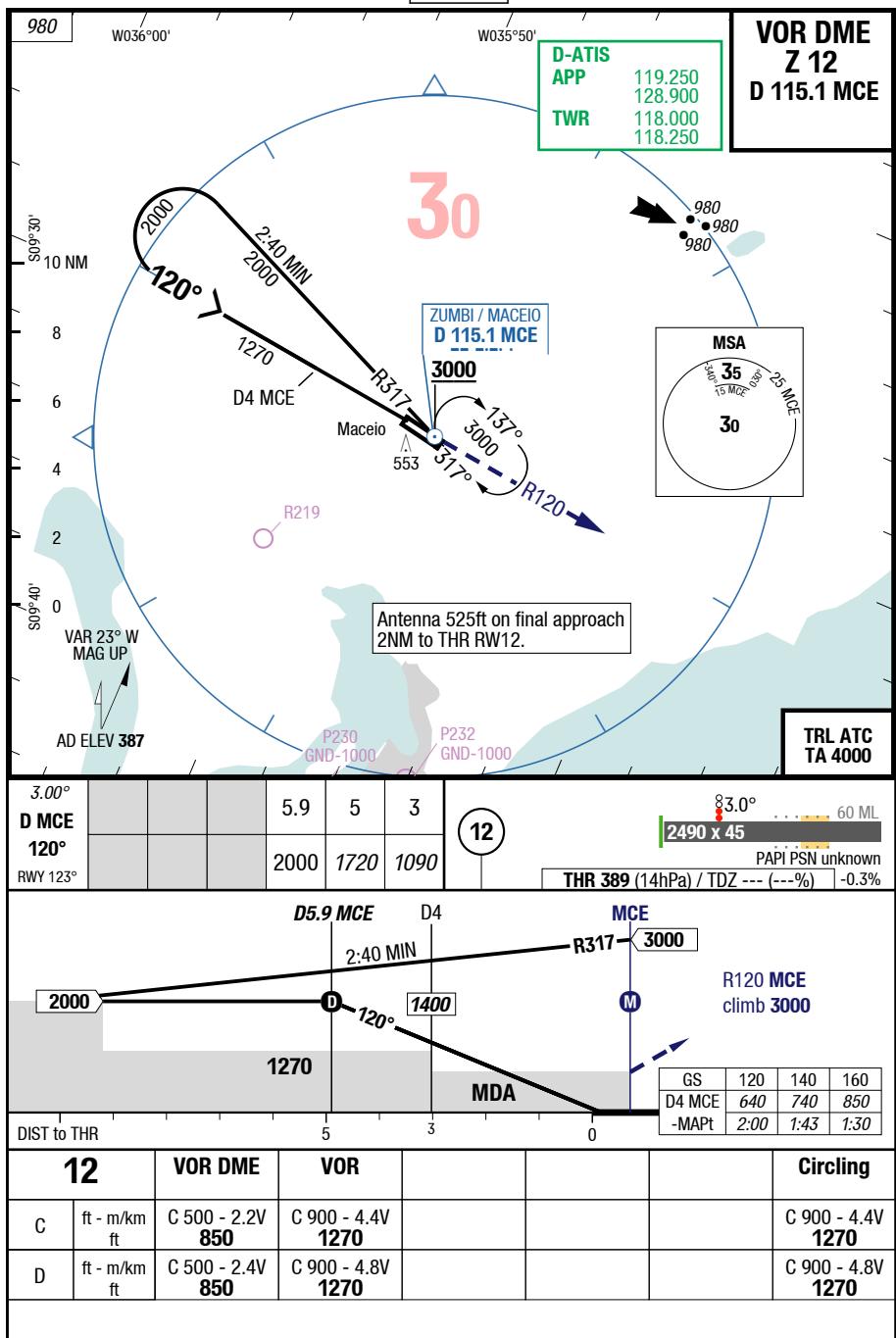


Changes: MIN BOD DIST THB ELEV OBST AD ELEV LDA

3) With EVS VIS 1.1km

2) SBAS-VNAV not authorized

02-NOV-2017

MCZ-SBMO**7-50****VOR DME Z 12**

Brazil Maceio Zumbi Dos Palmares Intl

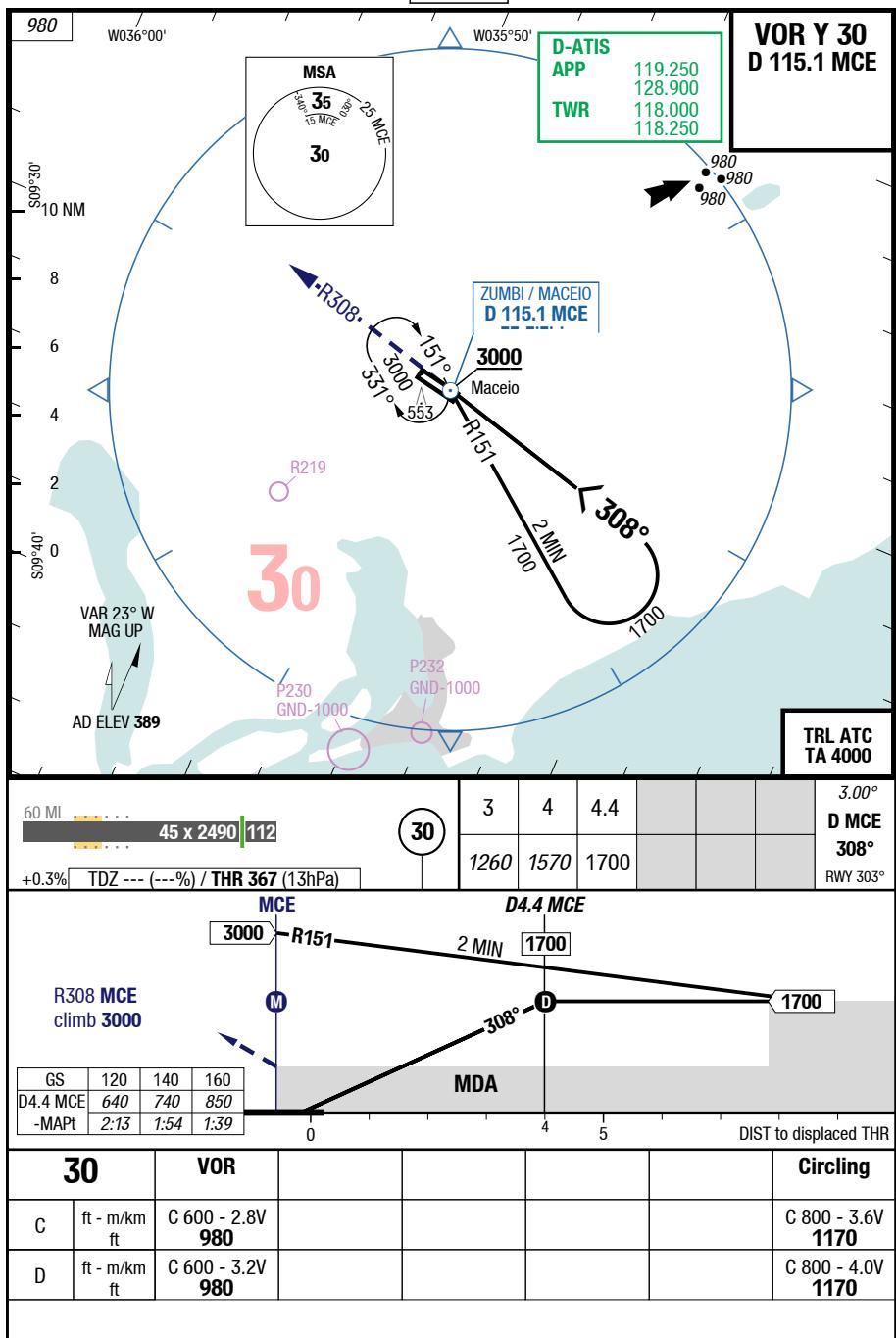
02-NOV-2017

MCZ-SBMO

7-60

VOR Y 30

14



Changes: Completely revised

02-NOV-2017

MCZ-SBMO

Brazil Maceio Zumbi Dos Palmares Intl

8-10

MRC

MRC

100

Zumbi Dos Palmares Intl **Maceio** Brazil

1

MR

