

GENERAL**Operational Hours****ATS Hours / AD Operator Hours:** H24**Airport Information****RFF:** CAT 7**PCN:** RWY 11/29: 48/F/B/X/T**Operation****RWY Restriction**

180° turn at THR only.

Warnings**ACJ VOR/DME** not AVBL between sector 200/210.

When APCH THR 11 be alert not to confuse RWY with Avenue. Distance APRX 1300m / 4265ft right on CL.

Birds in vicinity of AD.

DEPARTURE**Take-off Minima**

RWY		11		
Multi ENG	ft - m/km	c500 - 600V	HJ only	TKOF ALTN AVBL
		c500 - 800V	HN	
All ACFT		c800 - 1.6V	-	
RWY		29		
Multi ENG	ft - m/km	c500 - 600V	HJ only	TKOF ALTN AVBL
		c500 - 800V	HN	
All ACFT		c800 - 1.6V	-	

Departure Procedure**Push-back**

Push-back is mandatory for ACFT above 20t / 44090lbs.

Effective 24-MAY-2018

17-MAY-2018

AJU-SBAR

Brazil Aracaju Santa Maria Intl

AGC

AFC

AFC

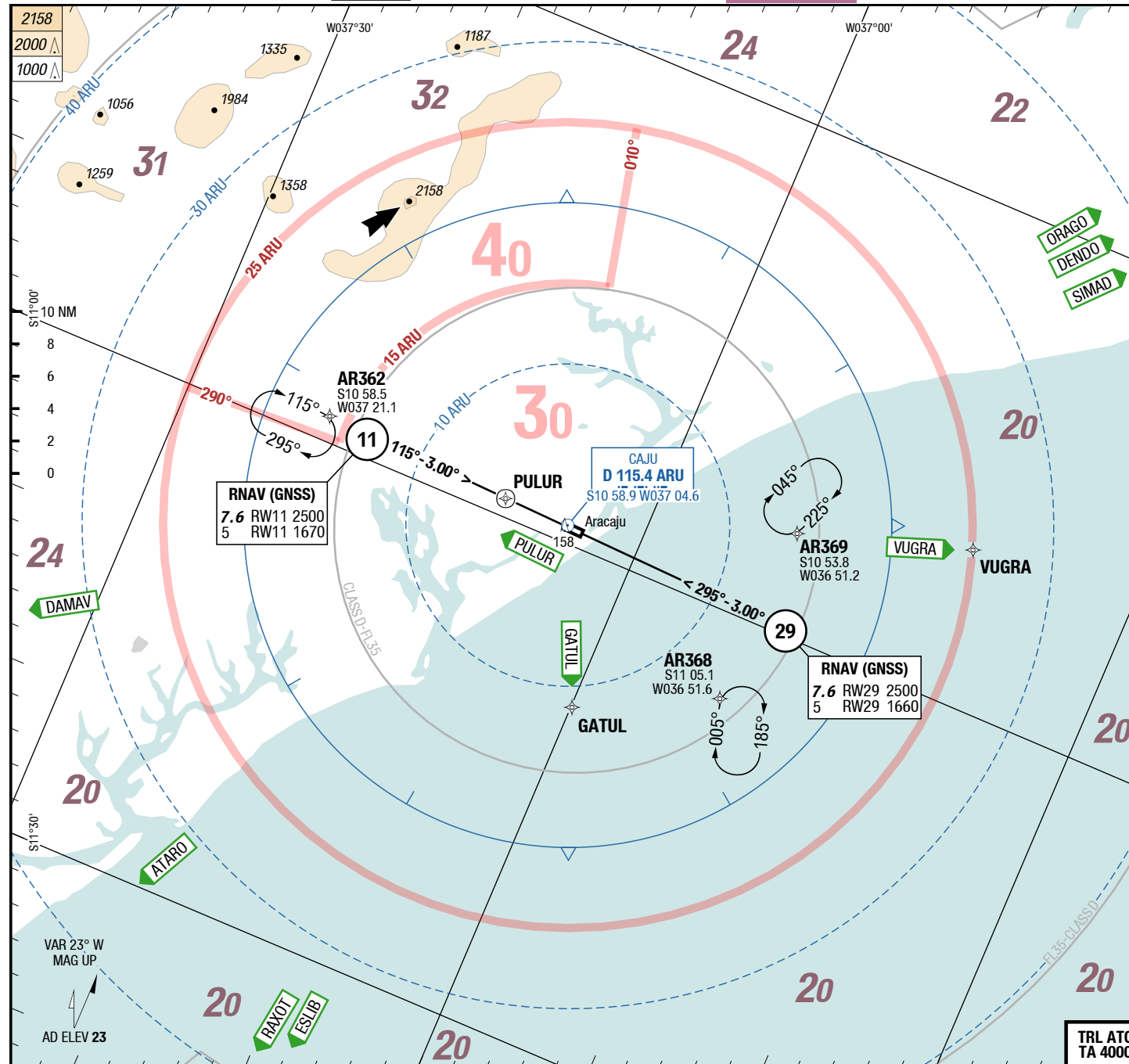
AFC

Santa Maria Intl Aracaju Brazil

AGC

AFC

2-10



APP 119.000 120.300
TWR 118.800 1000-0000

Landing RWY system:

11 2110 x 45 83.0° 60 ML
THR 23 (1hPa) / TDZ --- (---%) 0.0%

60 ML 45 x 2110 29
0.0% TDZ --- (---%) / THR 22 (1hPa)

Changes: APL, AD Name

Effective 24-MAY-2018

17-MAY-2018

AJU-SBAR

Brazil Aracaju Santa Maria Intl

AGC

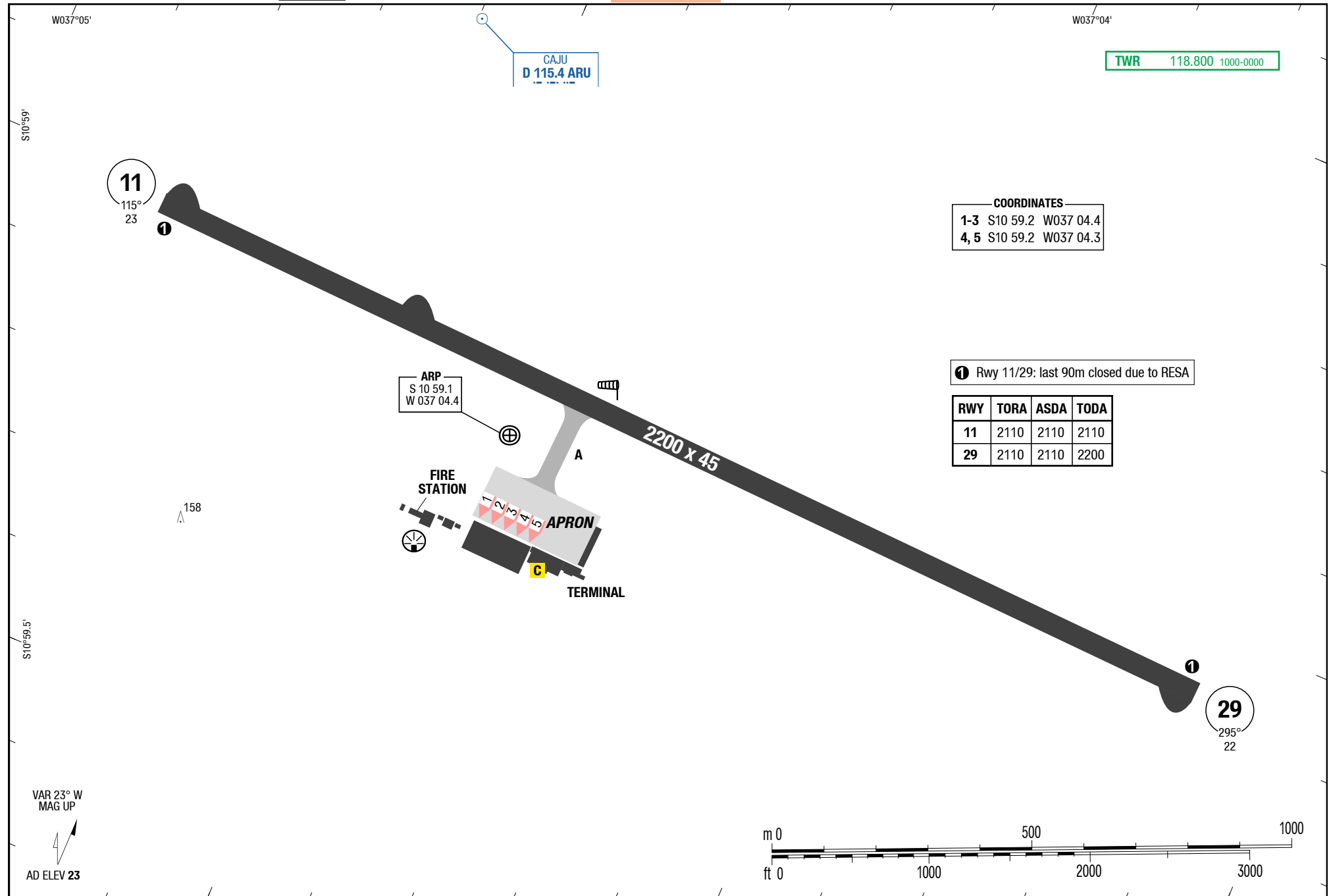
AGC

AGC

Santa Maria Intl Aracaju Brazil

AGC

3-20



Changes: THR ELEV, Declared distances, Note, SWY, AD Name

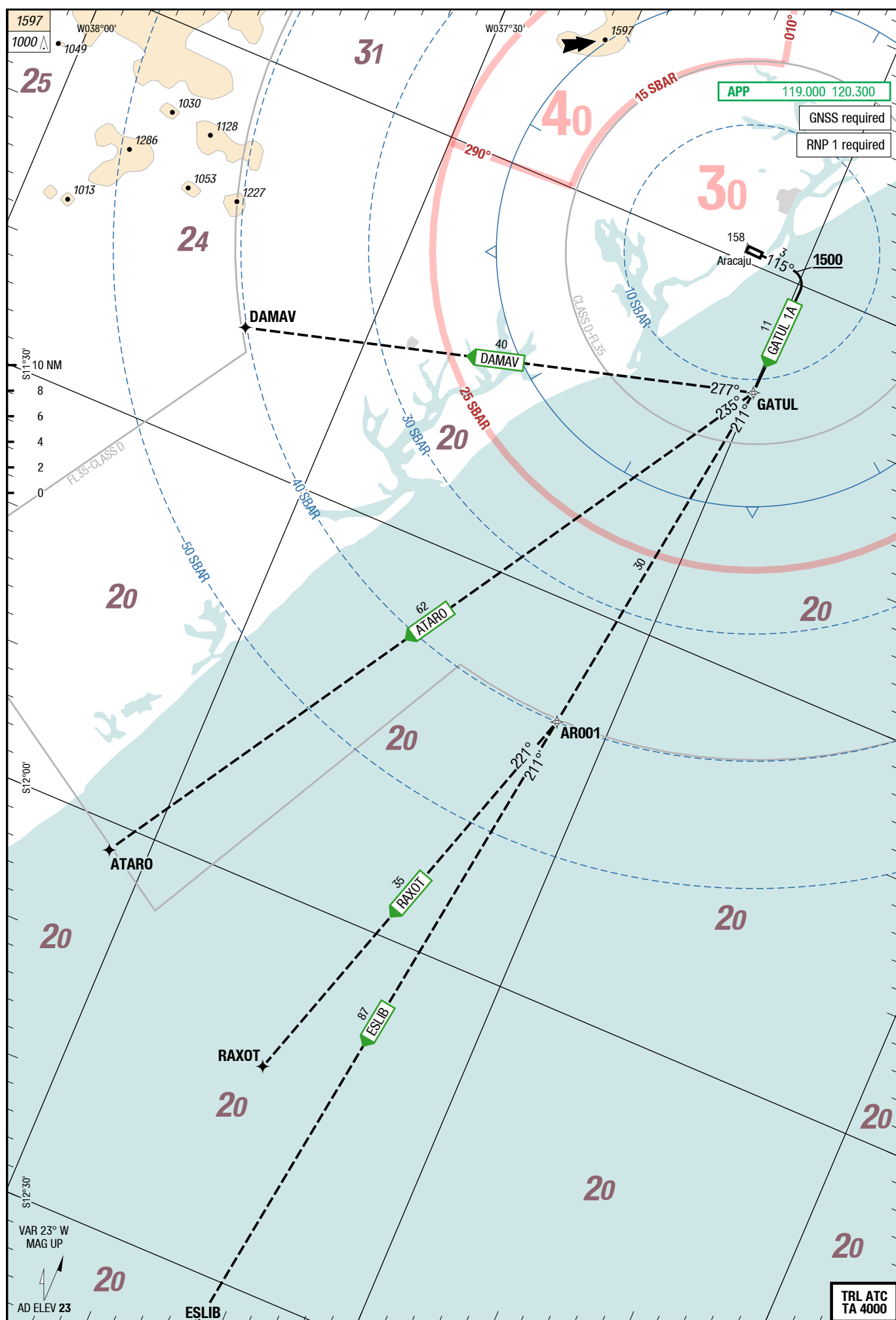
AJU-SBAR

4-10

SID

SID

RNAV GATUL 1A



17-MAY-2018

AJU-SBAR

Brazil Aracaju Santa Maria Intl

4-20

RNAV PULUR 1A

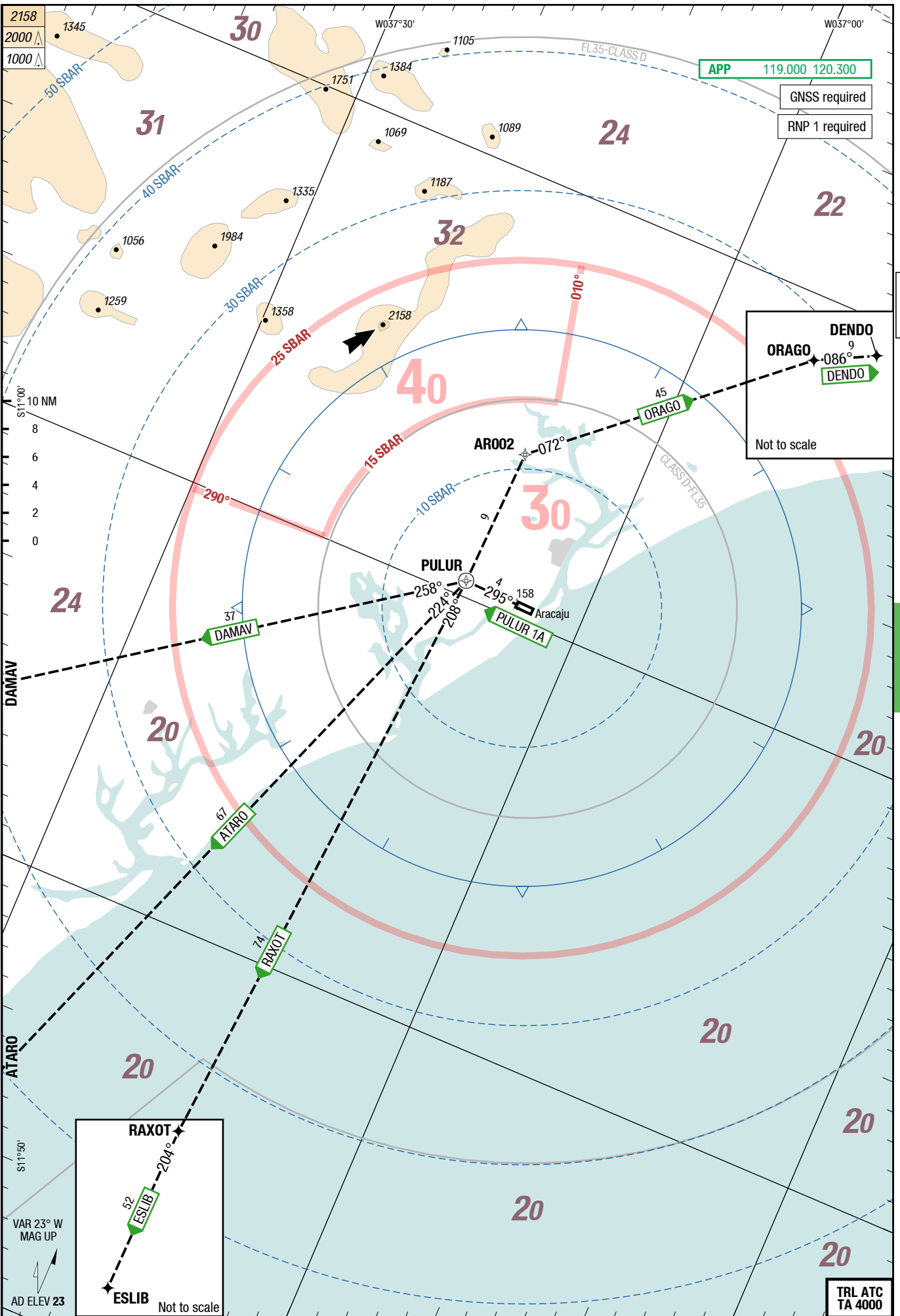
SID

SID

Santa Maria Intl Aracaju Brazil

RNAV PULUR 1A

TRL ATC
TA 4000



Changes: AD Name

17-MAY-2018

AJU-SBAR

Brazil **Aracaju** Santa Maria Intl

SIDs

4-30

RNAV SIMAD 1A/VUGRA 1A

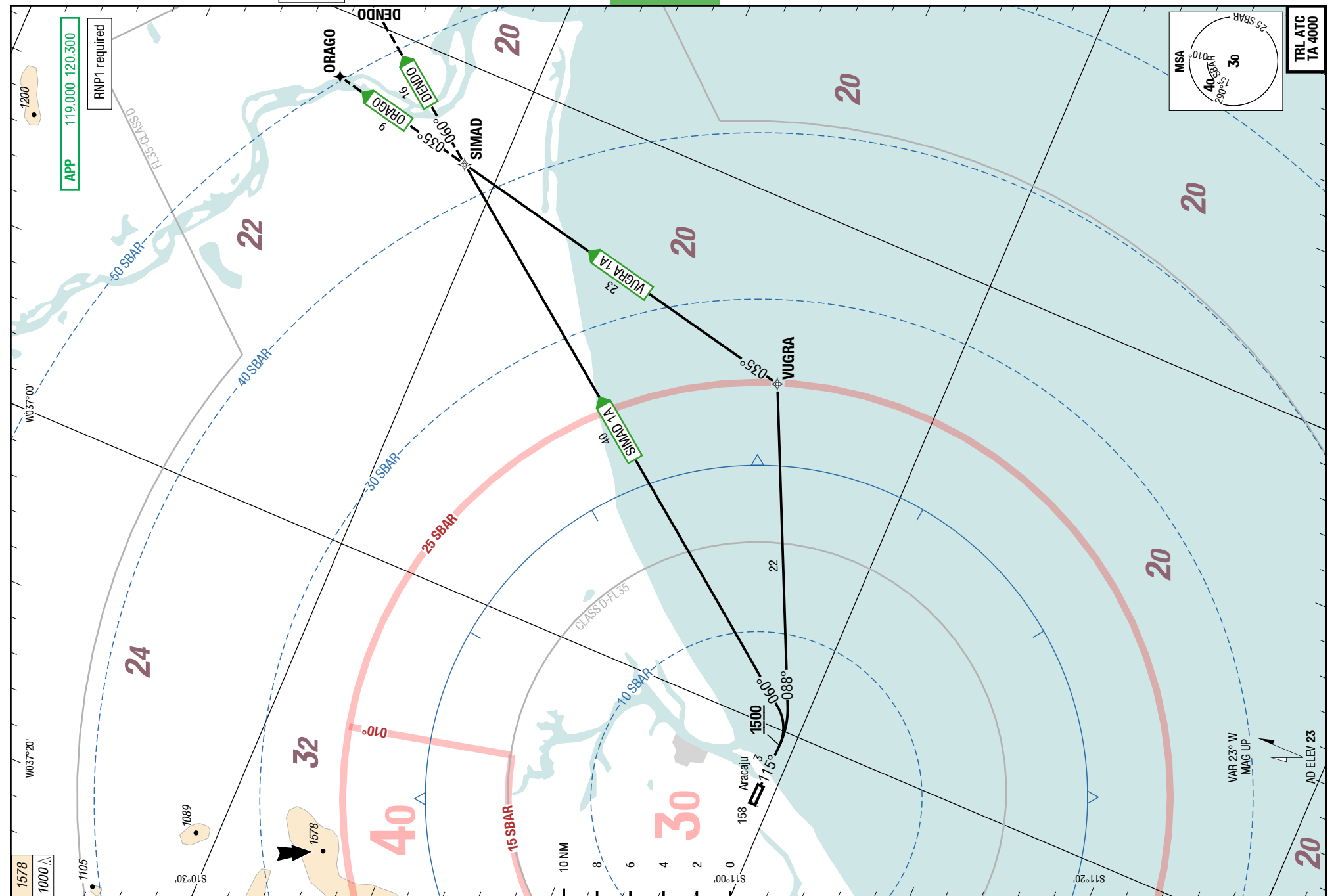
SID

SID

Santa Maria Intl **Aracaju** Brazil

SIDs

RNAV SIMAD 1A/VUGRA 1A



Changes: AD Name

17-MAY-2018

AJU-SBAR

Brazil **Aracaju** Santa Maria Intl

Santa Maria Intl **Aracaju** Brazil

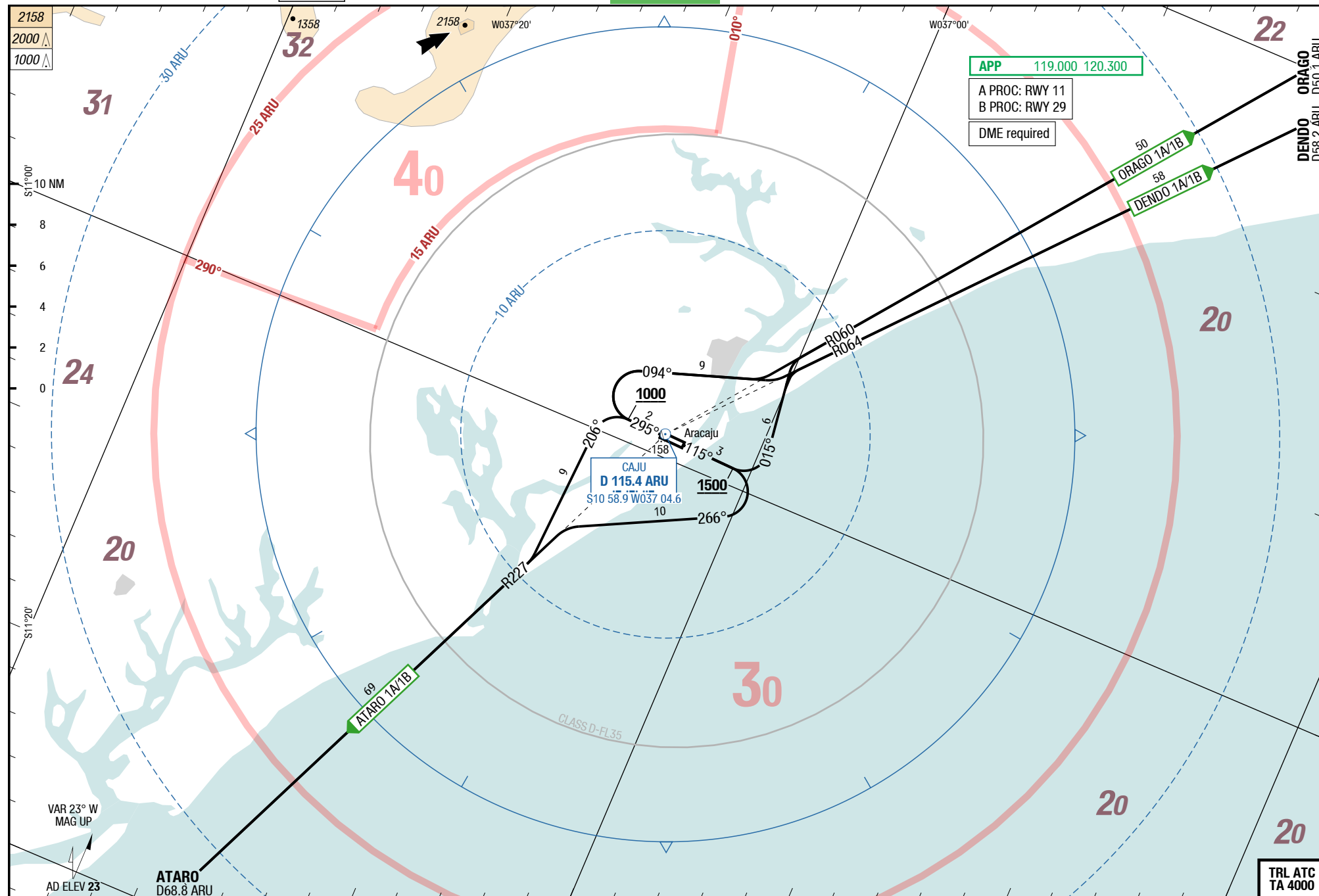
SIDs

SID

SID

SIDs

4-40



Changes: AD Name

17-MAY-2018

AJU-SBAR

5-10

RNAV GATUL 1A**GATUL 1A**

RWY 11 (115°)

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

DESIGNATOR	ROUTING	ALTITUDES
	Runway 11	
GATUL 1A 4.0% to 1000 119.000 ①	[A1500+ ;R] - GATUL	
	TRANSITION	
	ATARO GATUL - ATARO	
	DAMAV GATUL - DAMAV	
	ESLIB GATUL - AR001 - ESLIB	
	RAXOT GATUL - AR001 - RAXOT	

① Close in obstacles not considered in climb gradient: tree 121°, 330m/1083ft from DER up to 80ft; antenna 277°, 1254m/4114ft from DER up to 40ft.

17-MAY-2018

AJU-SBAR

5-20

RNAV PULUR 1A**SIDPT****PULUR 1A**

RWY 29 (295°)

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

DESIGNATOR	ROUTING	ALTITUDES
	Runway 29	
PULUR 1A 4.0% to PULUR 119.000	<u>PULUR</u>	
	TRANSITION	
	ATARO <u>PULUR</u> - ATARO	
	DAMAV <u>PULUR</u> - DAMAV	
	DENDO <u>PULUR</u> - AR002 - ORAGO - DENDO	
	ESLIB <u>PULUR</u> - RAXOT - ESLIB	
	ORAGO <u>PULUR</u> - AR002 - ORAGO	
	RAXOT <u>PULUR</u> - RAXOT	

17-MAY-2018

AJU-SBAR**5-30****RNAV SIMAD 1A/VUGRA 1A****SIMAD 1A / VUGRA 1A**

RWY 11 (115°)

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

DESIGNATOR	ROUTING	ALTITUDES
	Runway 11	
SIMAD 1A 4.0% to 1000 119.000 ①	at MNM 1500 LT 060° to SIMAD	
	TRANSITION	
	DENDO SIMAD - DENDO	
	ORAGO SIMAD - ORAGO	
VUGRA 1A 4.0% to 1000 119.000 ①	at MNM 1500 LT 088° to VUGRA - SIMAD	
	TRANSITION	
	DENDO SIMAD - DENDO	
	ORAGO SIMAD - ORAGO	

① Close in obstacles not considered in climb gradient: tree 121°/330m from DER up to 80ft, antenna 227°/1254m from DER up to 40ft.

17-MAY-2018

AJU-SBAR

5-40

SIDs**SIDPT****ATARO 1A / DENDO 1A / ORAGO 1A**

RWY 11 (115°)

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

DESIGNATOR	ROUTING	ALTITUDES
	Runway 11	
ATARO 1A 4.0% to 1000 119.000 ①	at MNM 1500 RT 266° - intercept R227 ARU to ATARO	
DENDO 1A 4.0% to 1000 119.000 ①	at MNM 1500 LT 015° - intercept R064 ARU to DENDO	
ORAGO 1A 4.0% to 1000 119.000 ①	at MNM 1500 LT 015° - intercept R060 ARU to ORAGO	

① Close in obstacles not considered in climb gradient: tree 121°, 330m/1083ft from DER up to 80ft; antenna 227°, 1254m/4114ft from DER up to 40ft.

17-MAY-2018

AJU-SBAR

5-50

SIDs**SIDPT****ATARO 1B / DENDO 1B / ORAGO 1B**

RWY 29 (295°)

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

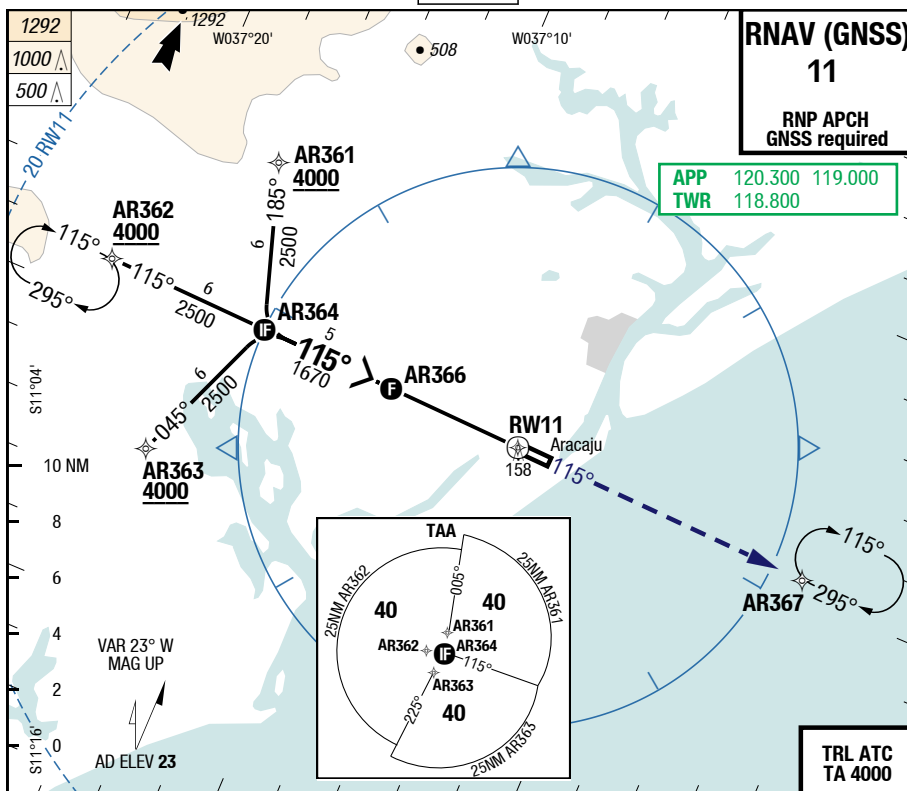
DESIGNATOR	ROUTING	ALTITUDES
	Runway 29	
ATARO 1B 4.0% to 1000 119.000 ①	at MNM 1000 LT 206° - intercept R227 ARU to ATARO	
DENDO 1B 4.0% to 1000 119.000 ①	at MNM 1000 RT 094° - intercept R064 ARU to DENDO	
ORAGO 1B 4.0% to 1000 119.000 ①	at MNM 1000 RT 094° - intercept R060 ARU to ORAGO	




① Close in obstacles not considered in climb gradient: tree 121°, 330m/1083ft from DER up to 80ft; antenna 227°, 1254m/4114ft from DER up to 40ft.

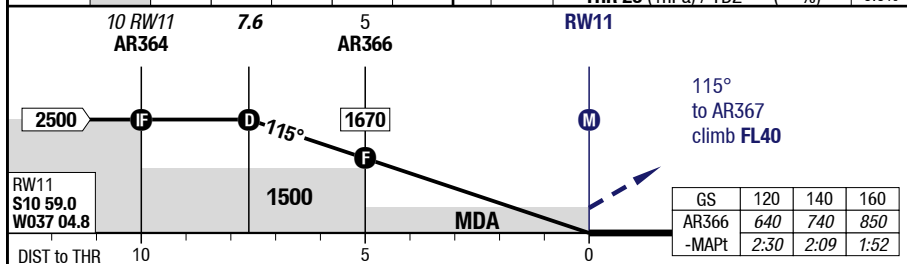
AJU-SBAR

7-10

RNAV (GNSS) 11



3.00° RW11		7.6	6	4	3	2		
		2500	1990	1350	1030	710		
THR 23 (1hPa) / TDZ --- (---%)								0.0%

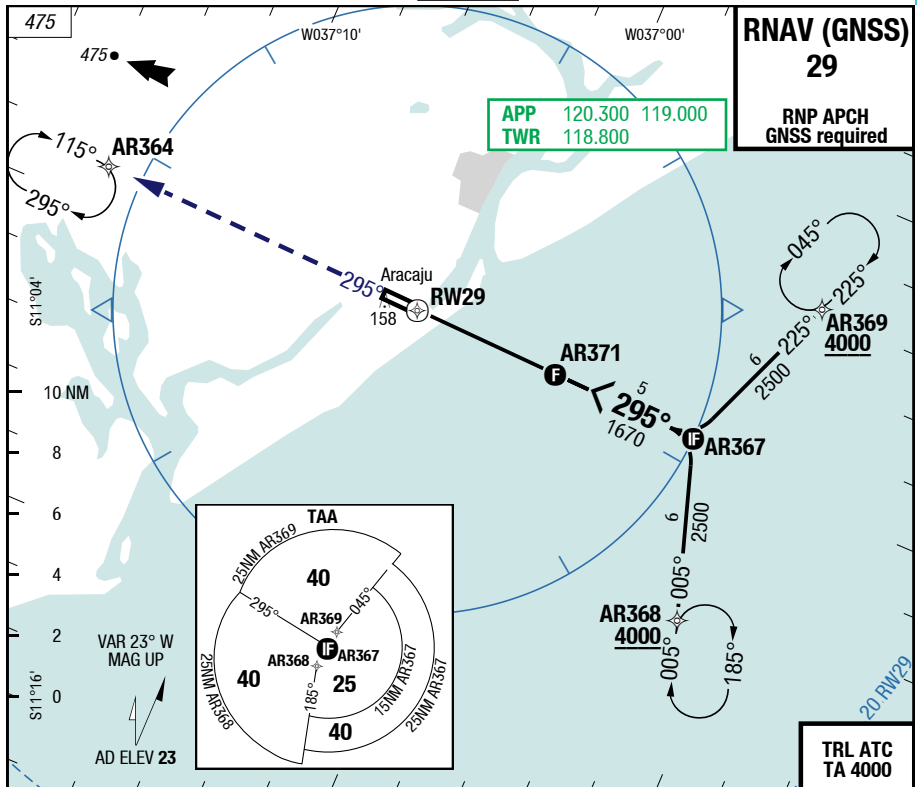


11		RNAV GNSS LNAV				Circling
C	ft - m/km ft	C 600 - 2.4V 570				C 800 - 3.2V 730
D	ft - m/km ft	C 600 - 2.8V 570				C 800 - 3.6V 760

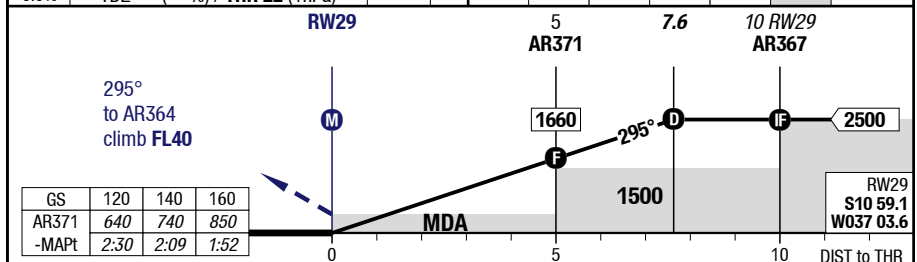
AJU-SBAR

7-20

RNAV (GNSS) 29



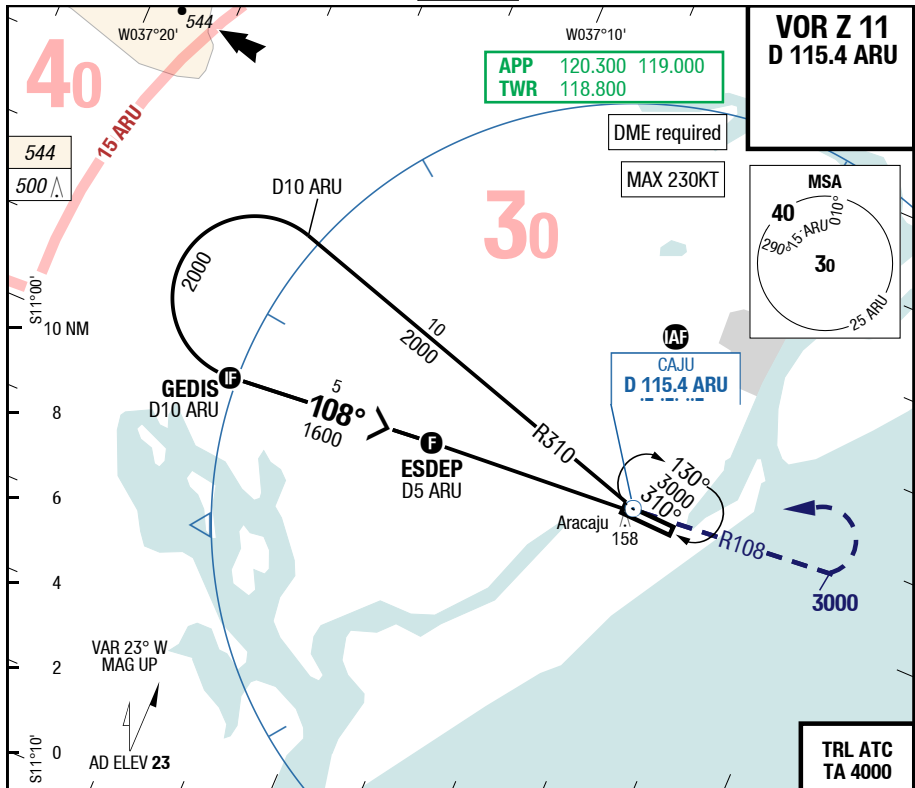
60 ML	45 x 2110	2	3	4	6	7.6	3.00°
0.0%	TDZ --- (---%) / THR 22 (1hPa)	710	1030	1340	1990	2500	RW29



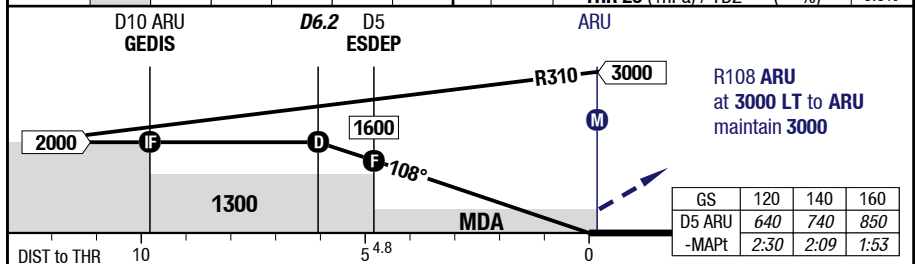
29	RNAV GNSS	LNNAV	Circling
C	ft - m/km ft	C 500 - 2.0V 430	C 800 - 3.2V 730
D	ft - m/km ft	C 500 - 2.0V 430	C 800 - 3.6V 760

7-30

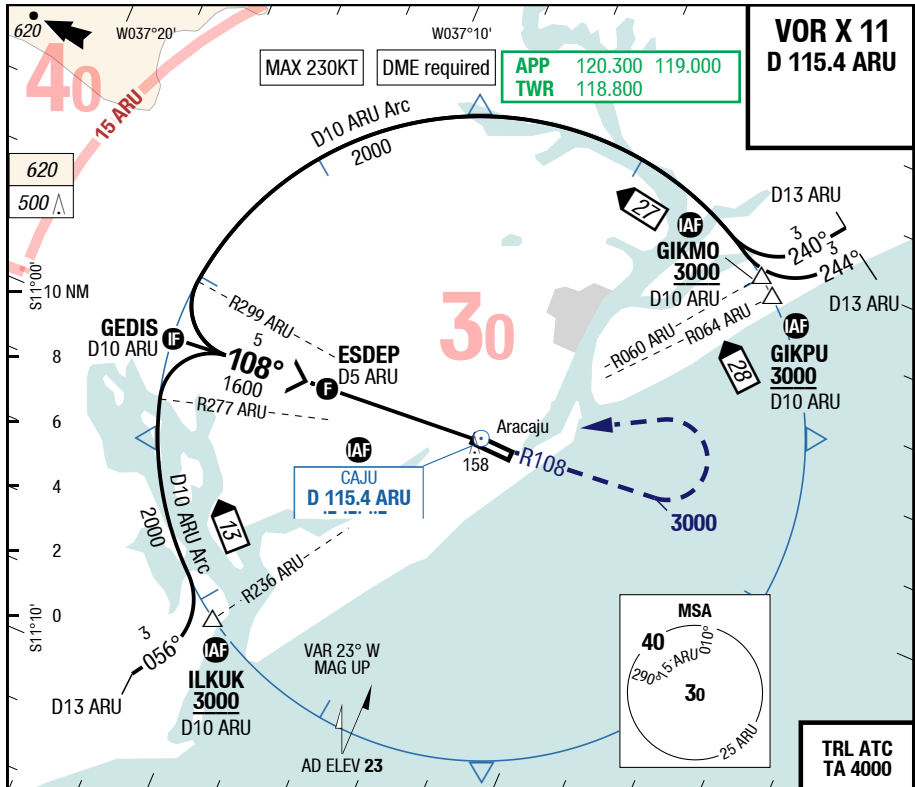
VOR Z 11



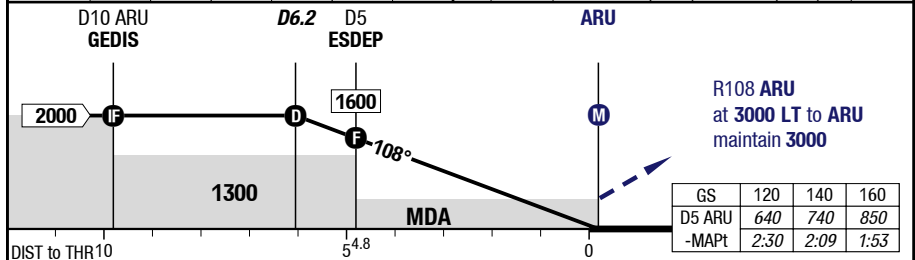
3.00°		6.2	6	4	3	2	<div> <div>11</div> <div> <div>8.3.0°</div> <div>60 ML</div> </div> <div> <div>2110 x 45</div> </div> </div>
D ARU 108° RWY 115°		2000	1930	1290	970	650	



11		VOR DME					Circling
C	ft - m/km ft	C 600 - 2.4V 540					Not authorized
D	ft - m/km ft	C 600 - 2.4V 540					Not authorized



3.00°		6.2	6	4	3	2		83.0°	60 ML
D ARU								2110 x 45	
108°									
RWY 115°		2000	1930	1290	970	650			
								THR 23 (1hPa) / TDZ --- (---%)	0.0%

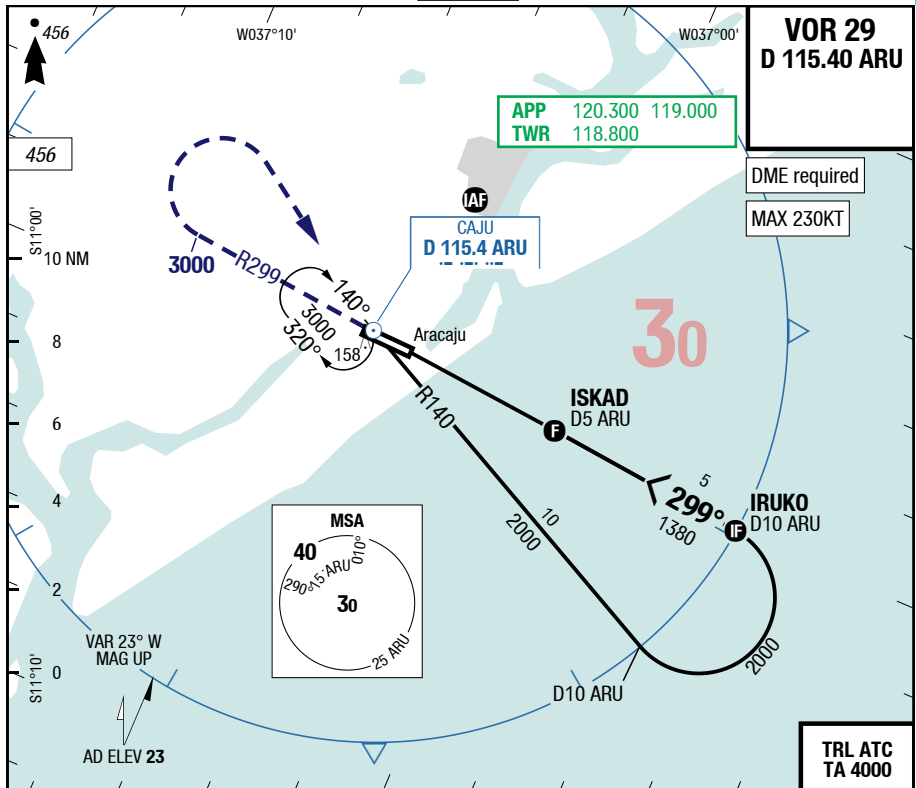


11	VOR DME					Circling
C	ft - m/km ft	C 600 - 2.4V 540				Not authorized
D	ft - m/km ft	C 600 - 2.4V 540				Not authorized

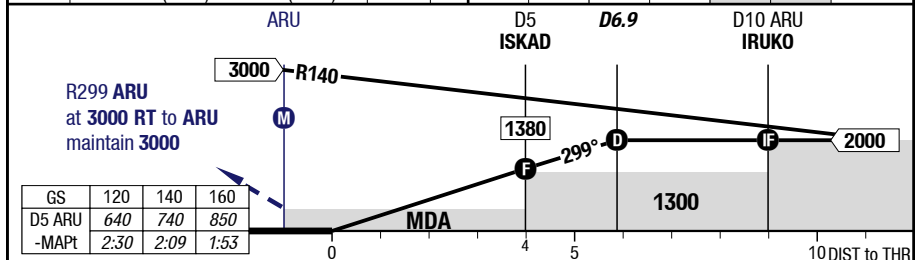
AJU-SBAR

7-50

VOR 29



60 ML	45 x 2110	29	3	4	6	6.9		3.00°
0.0%	TDZ --- (---%) / THR 22 (1hPa)		730	1050	1710	2000		D ARU 299° RWY 295°



29	VOR DME					Circling
C	ft - m/km ft	C 500 - 2.0V 460				Not authorized
D	ft - m/km ft	C 500 - 2.0V 460				Not authorized