

GENERAL**Operational Hours**

ATS Hours / AD Hours: H24

Airport Information

RFF: CAT 7, CAT 8 AVBL MON, WED, FRI: 0000-0015; TUE, THU, SAT; 2100-2359;
SUN: 0000-0015 and 2100-2359

PCN: RWY 01/19: 82/F/B/W/T

Operation**Engine Run-up Areas**

ENG run-ups at stands prohibited.

Warnings

Birds in vicinity of AD.

DEPARTURE**Take-off Minima**

RWY		01/19		
Multi ENG	ft-m/km	0 - 500R/500V	HJ only	REDL+RCLM
		0 - 800R/800V	HN	By state permission
3+4 ENG		0 - 800R/800V	-	
2 ENG		0 - 1.6V	-	
1 ENG		c880 - 3.0V	-	

Departure Procedure**Start-up/Push-back**

ACFT at stands 1-11 are towed to the start-up point defined by TWR.

Use of GPU to start turbines at stands 1-11 prohibited.

Intersection TKOF

Intersection TKOF not allowed:

- if VIS at or below 3000m.
- between 0400-1059, when it involves overflying urban areas.

Effective 21-JUN-2018

14-JUN-2018

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2-10

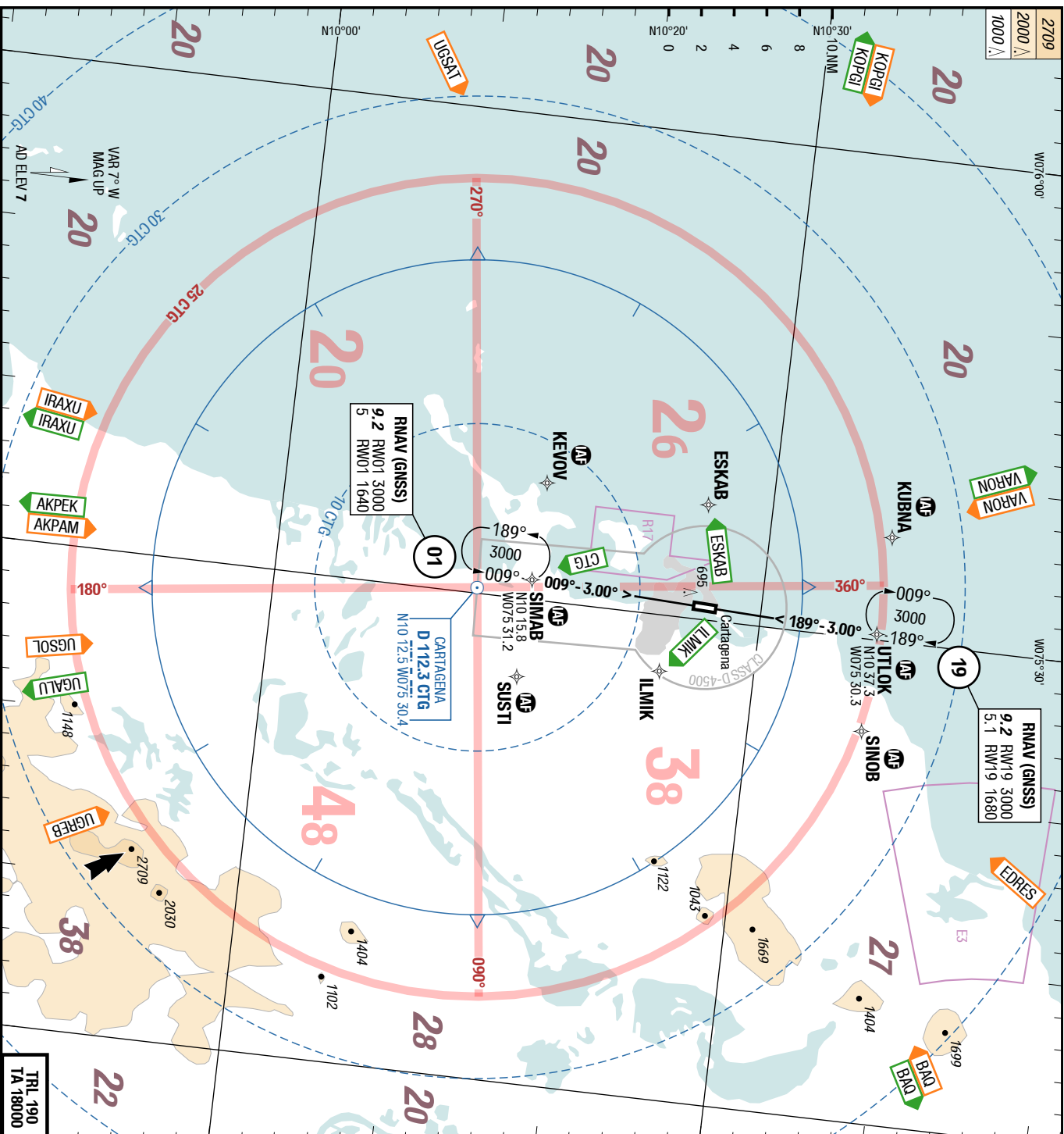
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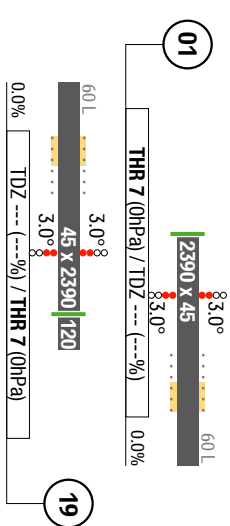
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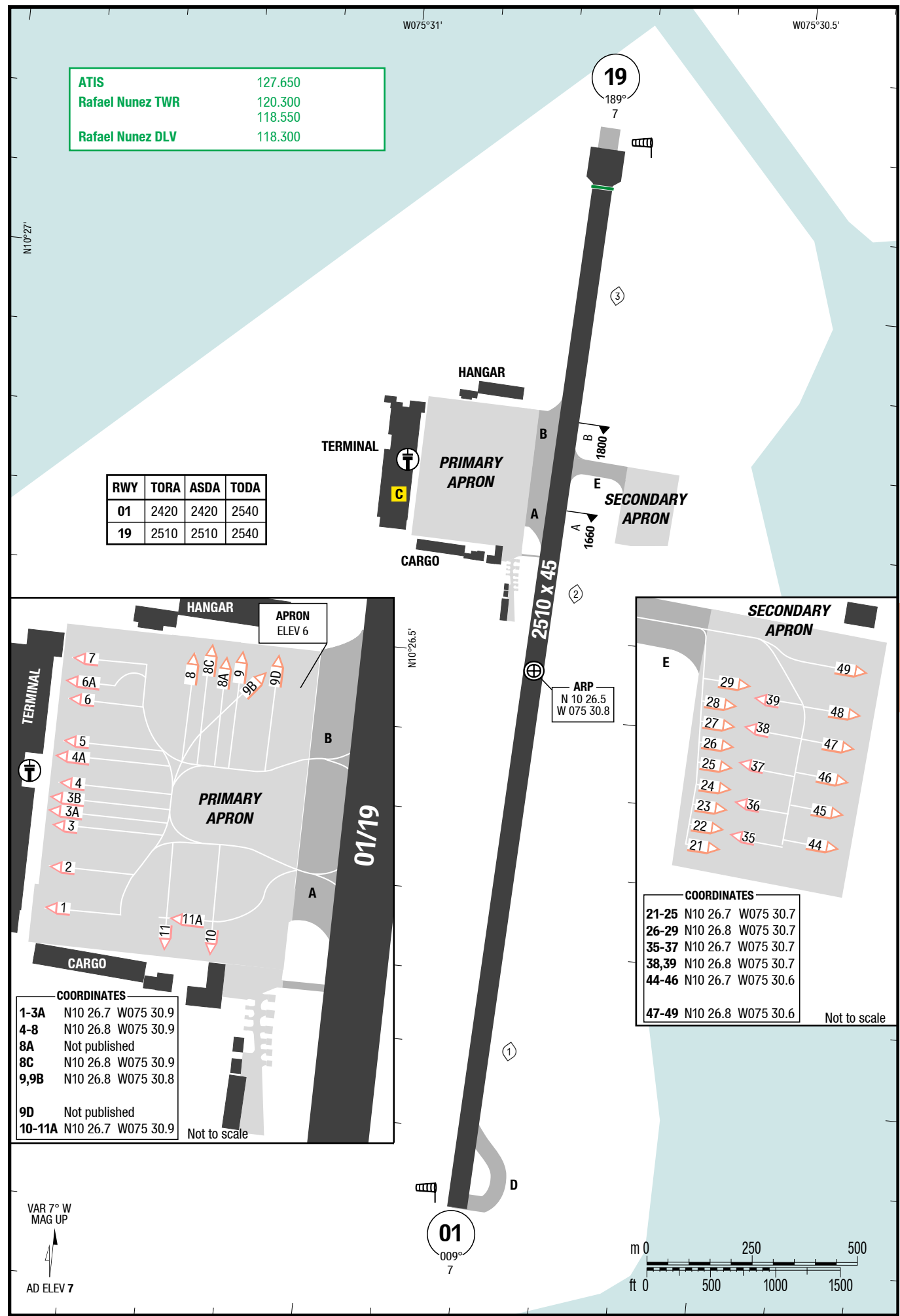


ATIS 127.650
Barranquilla APP 119.100 N
Rafael Nunez TWR 120.300
Rafael Nunez DLV 118.550
Rafael Nunez DLV 118.300

Landing RWY system:



Changes: Declared distances, RWY length



28-DEC-2017

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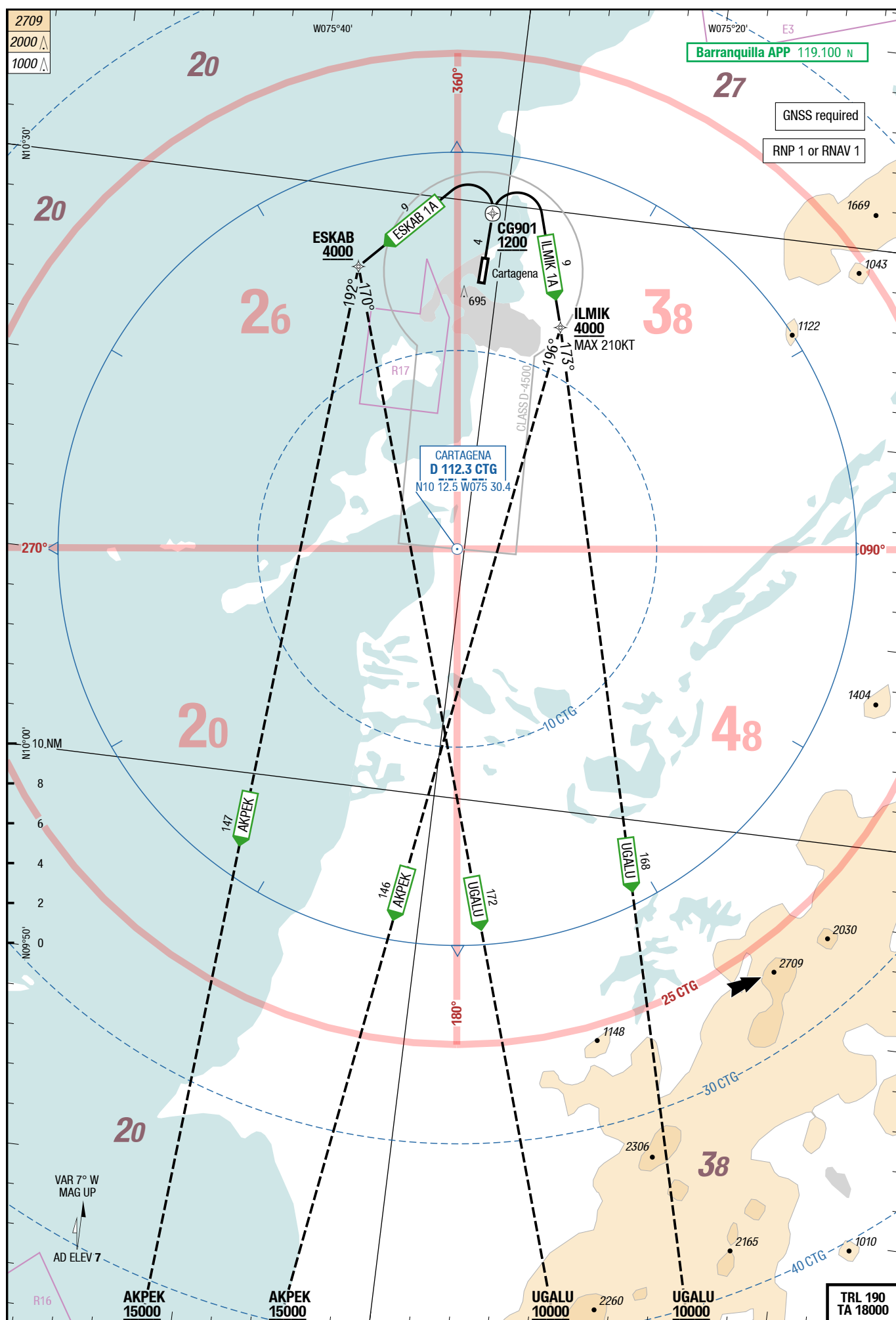
VARON 1A RNAV

SID

SID

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VARON 1A RNAV

RNAV ESKAB 1A / ILMIK 1A

Effective 04-JAN-2018
28-DEC-2017

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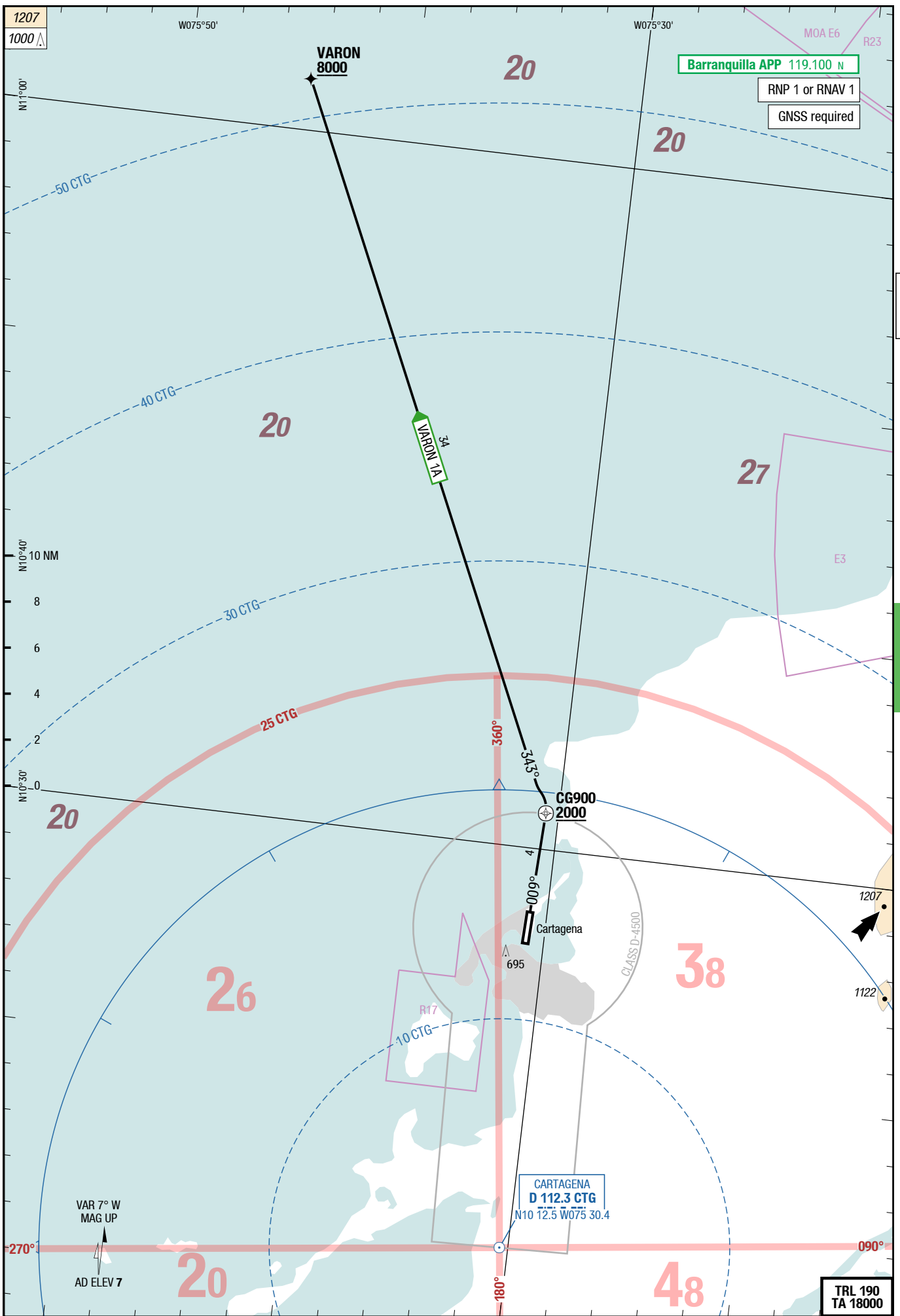
4-20

VARON 1A RNAV

SID
SID

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VARON 1A RNAV



Changes: Nil

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IRAXU 1A / KOPGI 1A

4-30

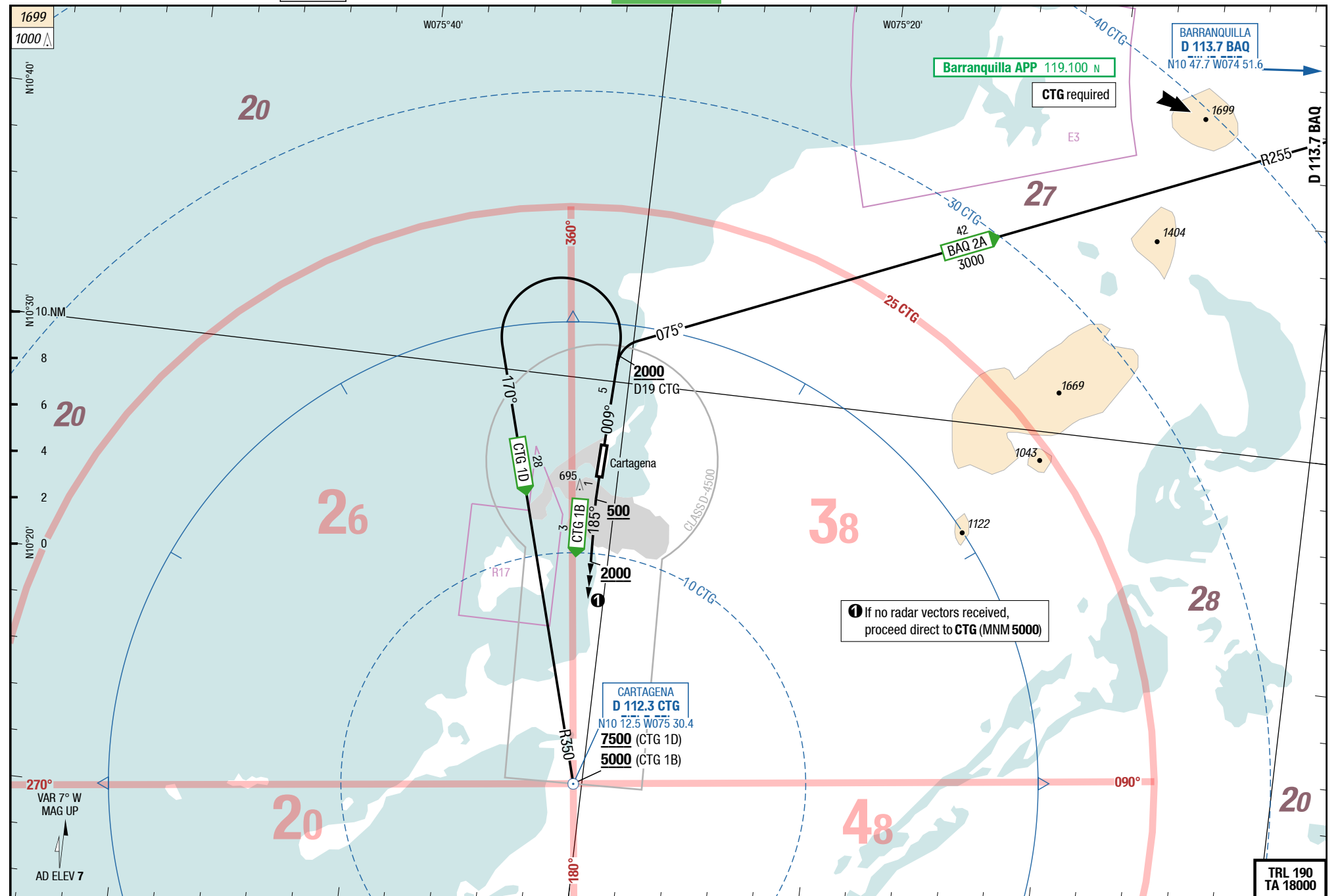
BAQ 2A / CTG 1B / CTG 1D

SID

SID

IRAXU 1A / KOPGI 1A

BAQ 2A / CTG 1B / CTG 1D



Changes: Nil

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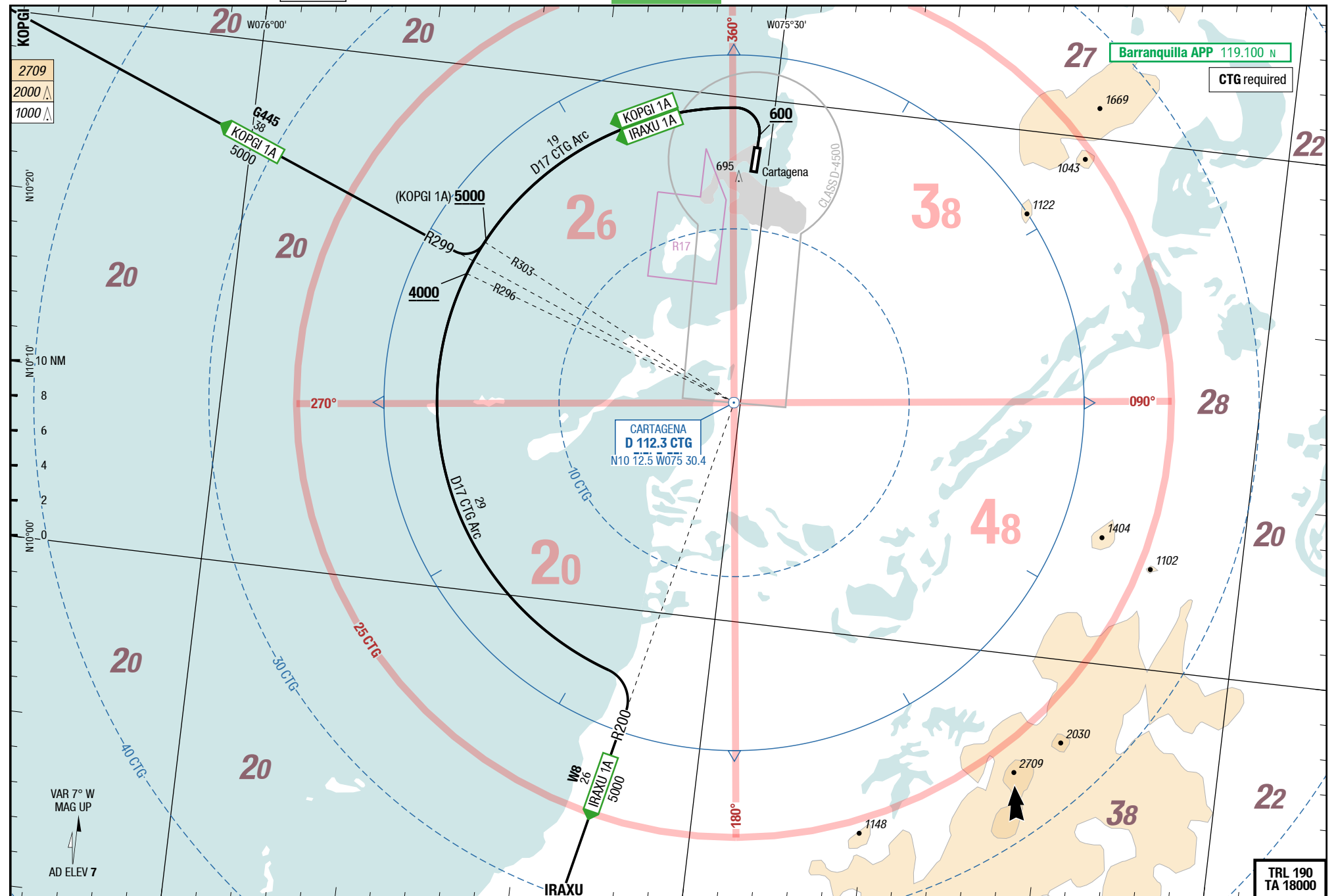
4-40

IRAXU 1A / KOPGI 1A

SID

SID

IRAXU 1A / KOPGI 1A



Changes: OBST, Note

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5-10

RNAV ESKAB 1A / ILMIK 1A**ESKAB 1A / ILMIK 1A**

RWY 01 (009°)

	GS	120	150	180	210	240	270
7.0%	ft/MIN	900	1100	1300	1500	1800	2000

DESIGNATOR	ROUTING	ALTITUDES
	Runway 01	
ESKAB 1A 7.0% to ESKAB 119.100	DCT <u>CG901</u> [L] - DCT ESKAB	CG901 MNM 1200 ESKAB MNM 4000
	TRANSITION	
	AKPEK ESKAB - AKPEK	ESKAB MNM 4000 AKPEK MNM 15000
	UGALU ESKAB - UGALU	ESKAB MNM 4000 UGALU MNM 10000
ILMIK 1A 7.0% to ILMIK 119.100	DCT <u>CG901</u> [R] - DCT ILMIK [K210-]	CG901 MNM 1200 ILMIK MNM 4000
	TRANSITION	
	AKPEK ILMIK [K210-] - AKPEK	ILMIK MNM 4000 AKPEK MNM 15000
	UGALU ILMIK [K210-] - UGALU	ILMIK MNM 4000 UGALU MNM 10000

CTG-SKCG**5-20****VARON 1A RNAV****VARON 1A**

RWY 01 (009°)

	GS	120	150	180	210	240	270
7.5%	ft/MIN	1000	1200	1400	1600	1900	2100

DESIGNATOR	ROUTING	ALTITUDES
	Runway 01	
VARON 1A 7.5% to CG900 119.100	<u>CG900</u> - VARON	CG900 MNM 2000 VARON MNM 8000

05-OCT-2017

CTG-SKCG**5-30****BAQ 2A / CTG 1B / CTG 1D****BARRANQUILLA 2A / CARTAGENA 1D / CARTAGENA 1B**

RWYs 01 (009°) / 19 (189°)

	GS	120	150	180	210	240	270
6.2%	ft/MIN	800	1000	1200	1400	1600	1700
7.5%	ft/MIN	1000	1200	1400	1600	1900	2100

DESIGNATOR	ROUTING	ALTITUDES
	Runway 01	
BARRANQUILLA 2A BAQ 2A 7.5% to D19 CTG 119.100	No procedure text published	
CARTAGENA 1D CTG 1D 7.5% to D19 CTG 119.100	No procedure text published	
	Runway 19	
CARTAGENA 1B CTG 1B 6.2% to CTG 119.100	at MNM 500 185°inbound CTG - at MNM 2000 expect radar vectors - if none received proceed direct CTG	CTG MNM 5000

05-OCT-2017

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SIDPT

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5-40

IRAXU 1A / KOPGI 1A

IRAXU 1A / KOPGI 1A

RWY 01 (009°)

	GS	120	150	180	210	240	270
3.9%	ft/MIN	500	600	800	900	1000	1100

DESIGNATOR	ROUTING	ALTITUDES
	Runway 01	
IRAXU 1A 119.100	No procedure text published	crossing R296 CTG MNM 4000
KOPGI 1A 3.9% 119.100	No procedure text published	crossing R303 CTG MNM 5000

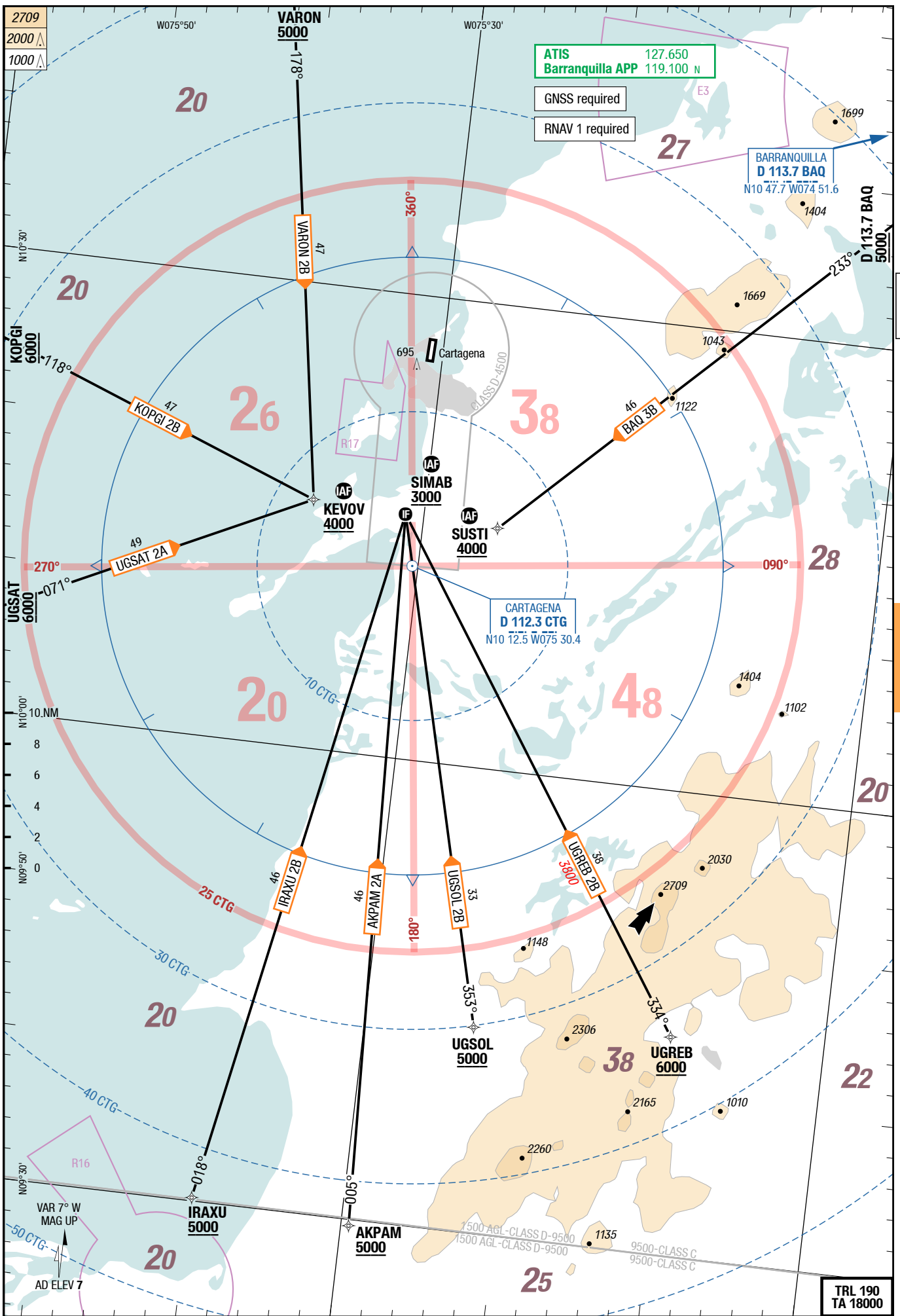
Changes: New

05-OCT-2017
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[RNAV STARS RWY 19]
6-10
RNAV STARS RWY 01

STAR
STAR

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[RNAV STARS RWY 19]
RNAV STARS RWY 01



Changes: FREQ, OBST

05-OCT-2017

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6-20

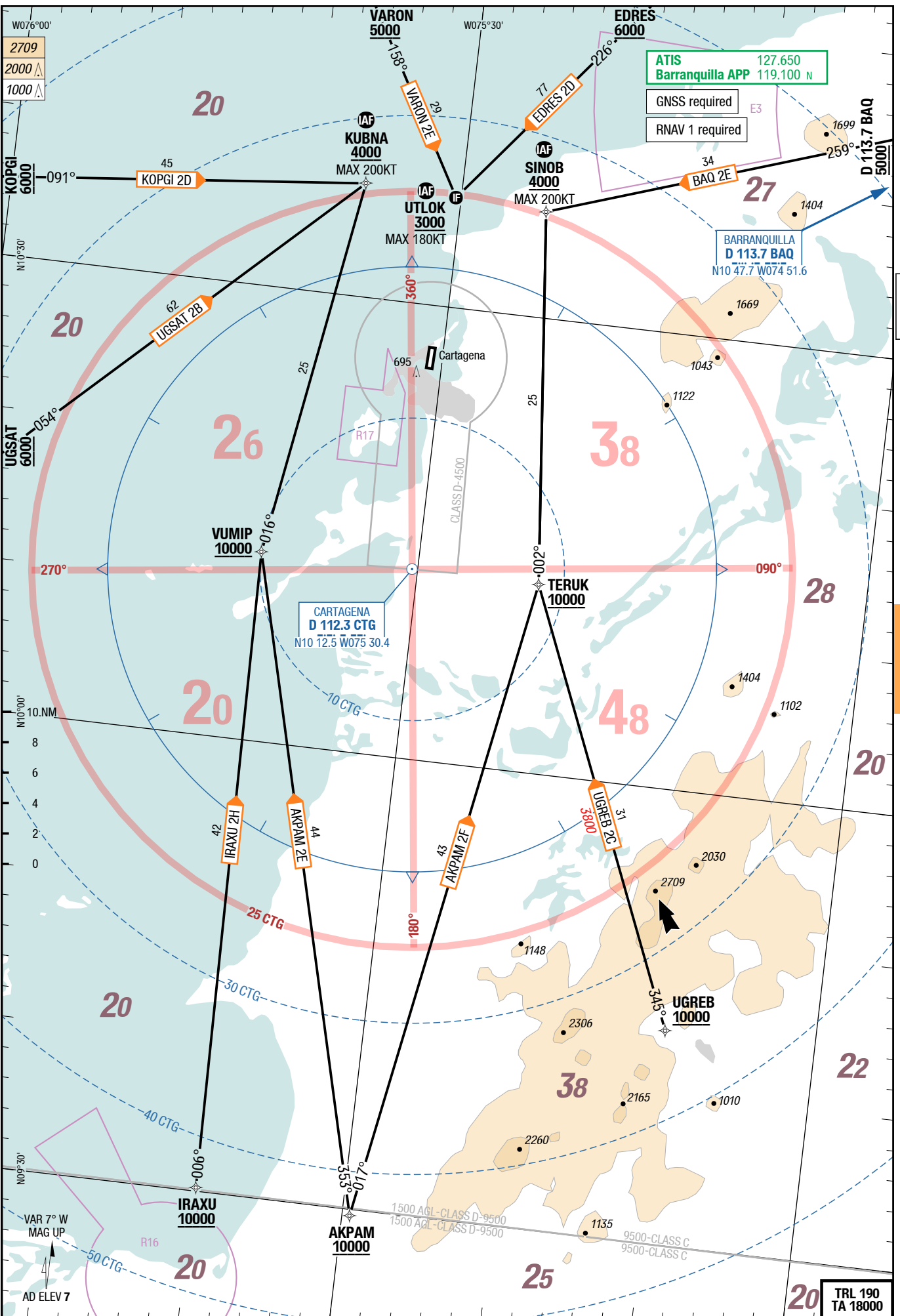
RNAV STARS RWY 19

STAR

STAR

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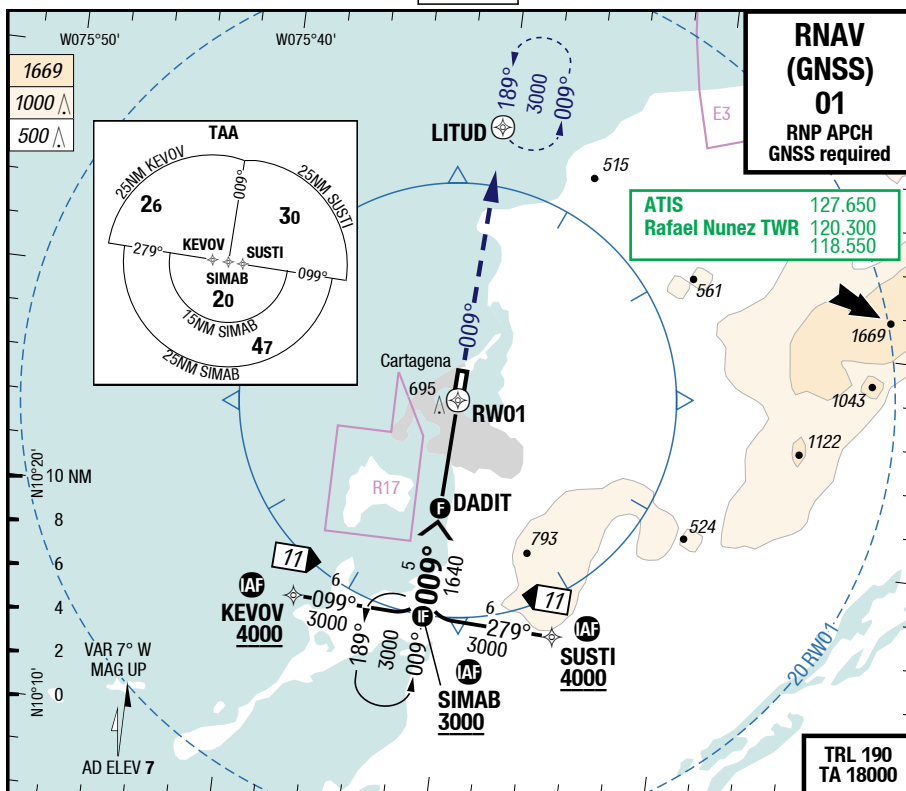
RNAV STARS RWY 19



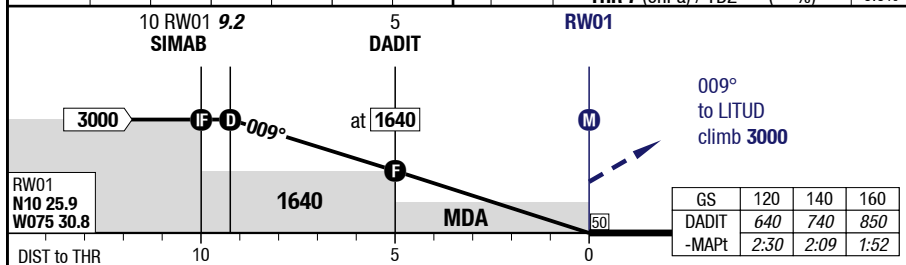
Changes: FREQ, OBST

7-10

RNAV (GNSS) 01



3.00°	9.2	8	7	6	4	3	01	83.0°	60 L
RW01	3000	2610	2290	1970	1330	1020		2390 x 45	
								83.0°	
								THR 7 (OhPa) / TDZ --- (---%)	0.0%



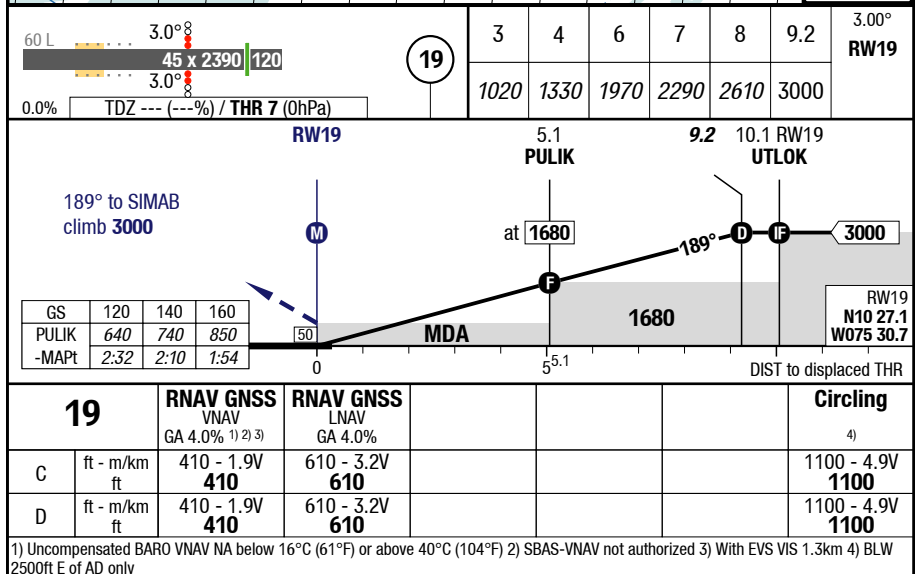
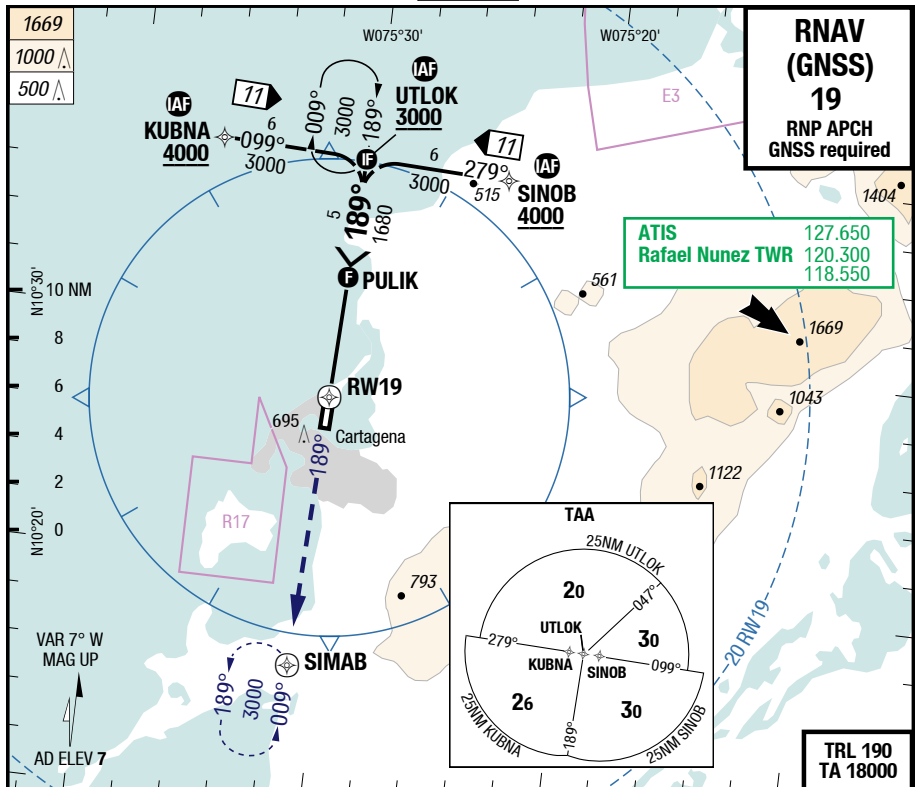
01		RNAV GNSS VNAV GA 3.0% 1) 2) 3)	RNAV GNSS LNAV GA 3.0%			Circling 4)
C	ft - m/km ft	830 - 3.8V 830	830 - 4.2V 830			1100 - 4.9V 1100
D	ft - m/km ft	830 - 3.8V 830	830 - 4.2V 830			1100 - 4.9V 1100

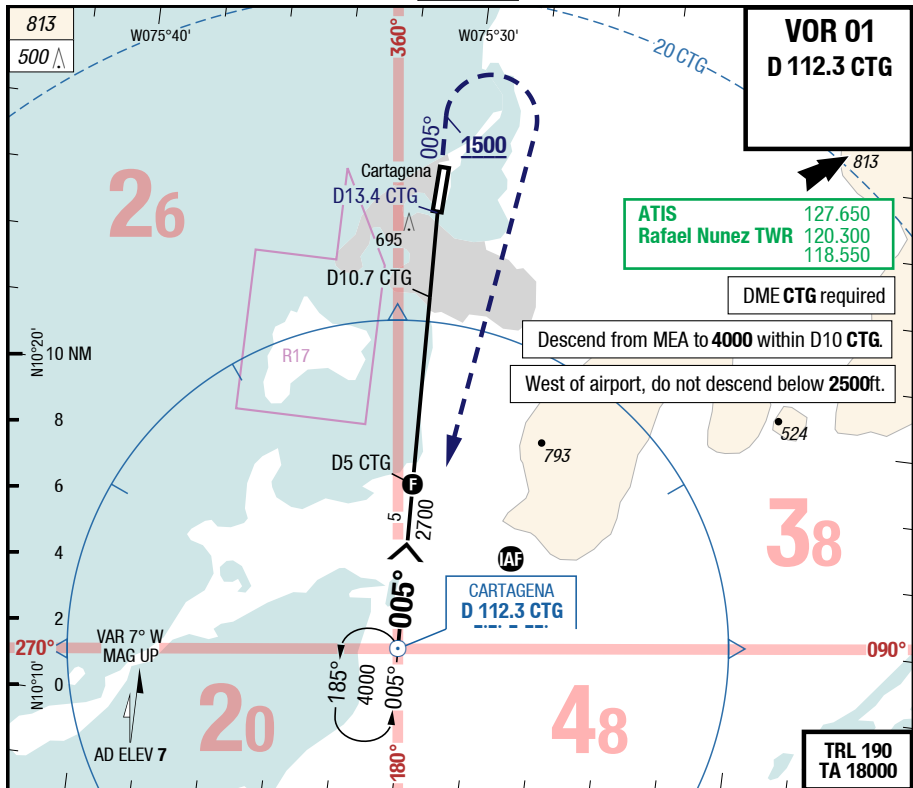
1) Uncompensated BARO VNAV NA below 16°C (61°F) or above 40°C (104°F) 2) SBAS-VNAV not authorized 3) With EVS VIS 2.5km 4) BLW 2500ft E of AD only

CTG-SKCG

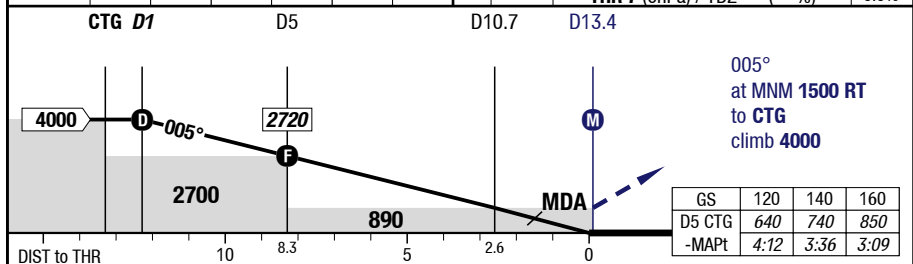
7-20

RNAV (GNSS) 19



CTG-SKCG**7-30****VOR 01**

3.00° D CTG 005° RWY 009°	1	3	7	8	9	10	01	83.0° 2390 x 45 83.0° THR 7 (0hPa) / TDZ --- (---%) 0.0%
	4000	3370	2080	1760	1440	1120		



01	VOR DME					Circling ¹⁾
C	ft - m/km ft	890 - 4.4V 890				1100 - 4.9V 1100
D	ft - m/km ft	890 - 4.4V 890				1100 - 4.9V 1100

1) BLW 2500ft E of AD only