

GUA-MGGT

1-10

AOI

AOI

GENERAL

Operational Hours

ATS Hours: H24

Airport Information

RFF: CAT 7

Fuel: MON-SAT 1130-0300 (SAT, WED O/R), Cargo MON-SAT 1130-0600 (SAT, WED O/R)

PCN: RWY 02/20: 66/F/B/W/T

Operation

Preferential RWY

RWY 02 with calm wind.

TWY Restriction

Eastern parallel TWY CLSD.

| Western parallel TWY not AVBL for code letter E ACFT and above, backtrack on RWY needed.

Taxi

Taxi with MNM PWR.

| Simultaneous OPS on TWY and RWY of code letter C, D and E ACFT are restricted.

B757: Taxi to gate with own PWR prohibited.

Engine Run-up Areas

ENG run-ups permitted only 1200-0200 strictly on TWY 500m / 1640ft before THR 20.

ARRIVAL

Speed

MAX IAS 250KT below 10000ft within TMA.

Communication

At first contact with TWR report MET conditions, estimated ARR and type of APCH.

Arrival Procedure

Non-standard GP intercept position on RWY 02

GP intercepts RWY 02 at 314m / 1030ft after landing threshold.

Remaining LDG DIST beyond GP is 2673m / 8770ft.

Warnings

Birds in vicinity of AD.

GUA-MGGT

1-20

AOI

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DEPARTURE

Take-off Minima

RWY		02/20	
All ACFT	ft - m/km	0 - 400V	HJ only
		0 - 800V	HN

Speed

MAX IAS 250KT below 10000ft within TMA.

Departure Procedure

Start-up/Push-back

REQ start-up CLR from GND.

Push-back with reverse thrust prohibited.

2-10

AGC

AFC

10

GUA-MGGT **2-10** **AFC** **AFC** **AFC**

ATIS	127.650
La Aurora APP	119.300
La Aurora TWR	118.100
Coban UNICOM	118.350 HS
Quetzaltenango UNICOM	118.600 HS
La Aurora GND	121.900
La Aurora APN	121.850 1200-0000 stands 15-19 West Apron
Guatemala RDO	126.900
La Aurora DLV	120.700

Changes: Nil

09-AUG-2018

GUA-MGDT

Guatemala City La Aurora Intl

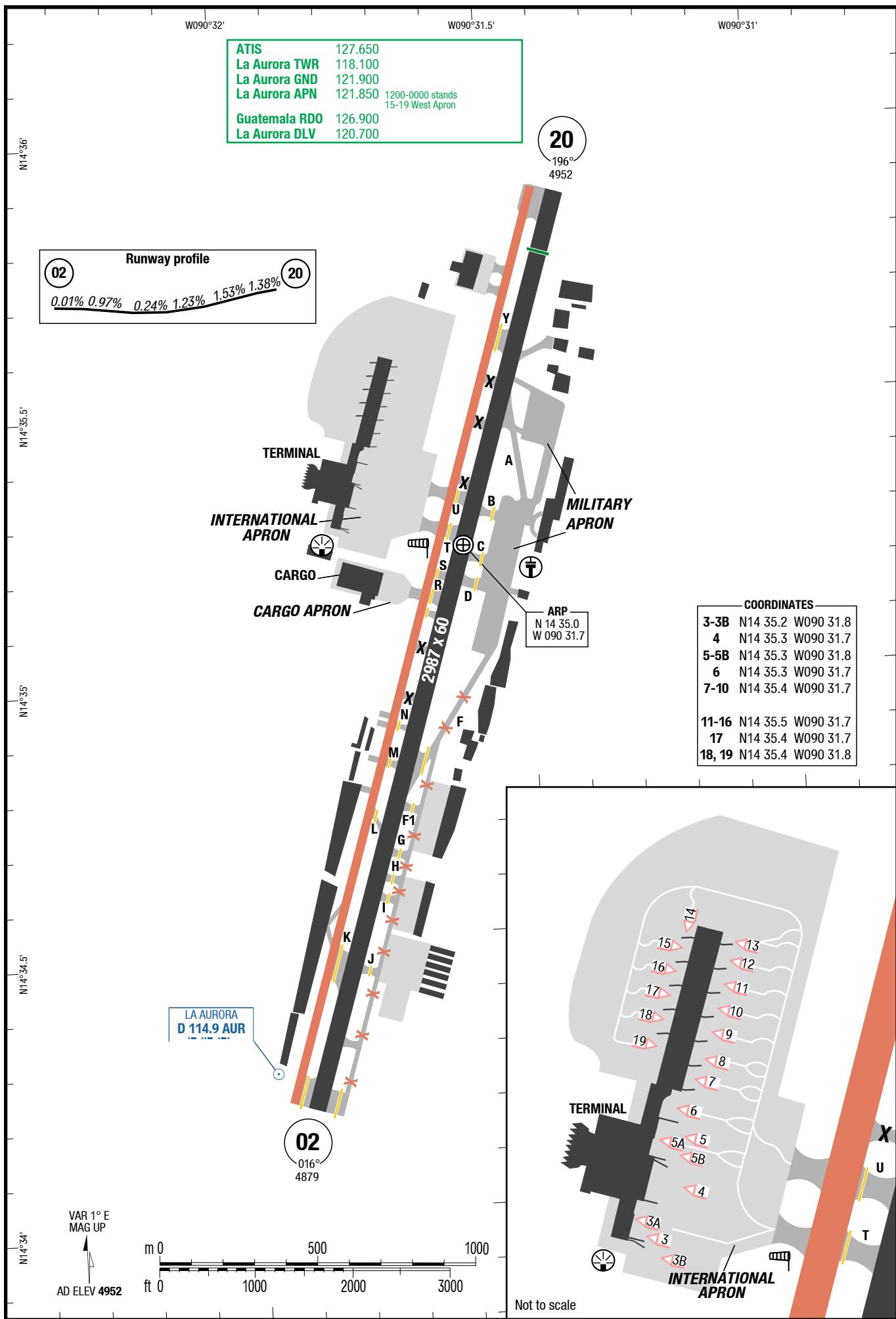
3-20

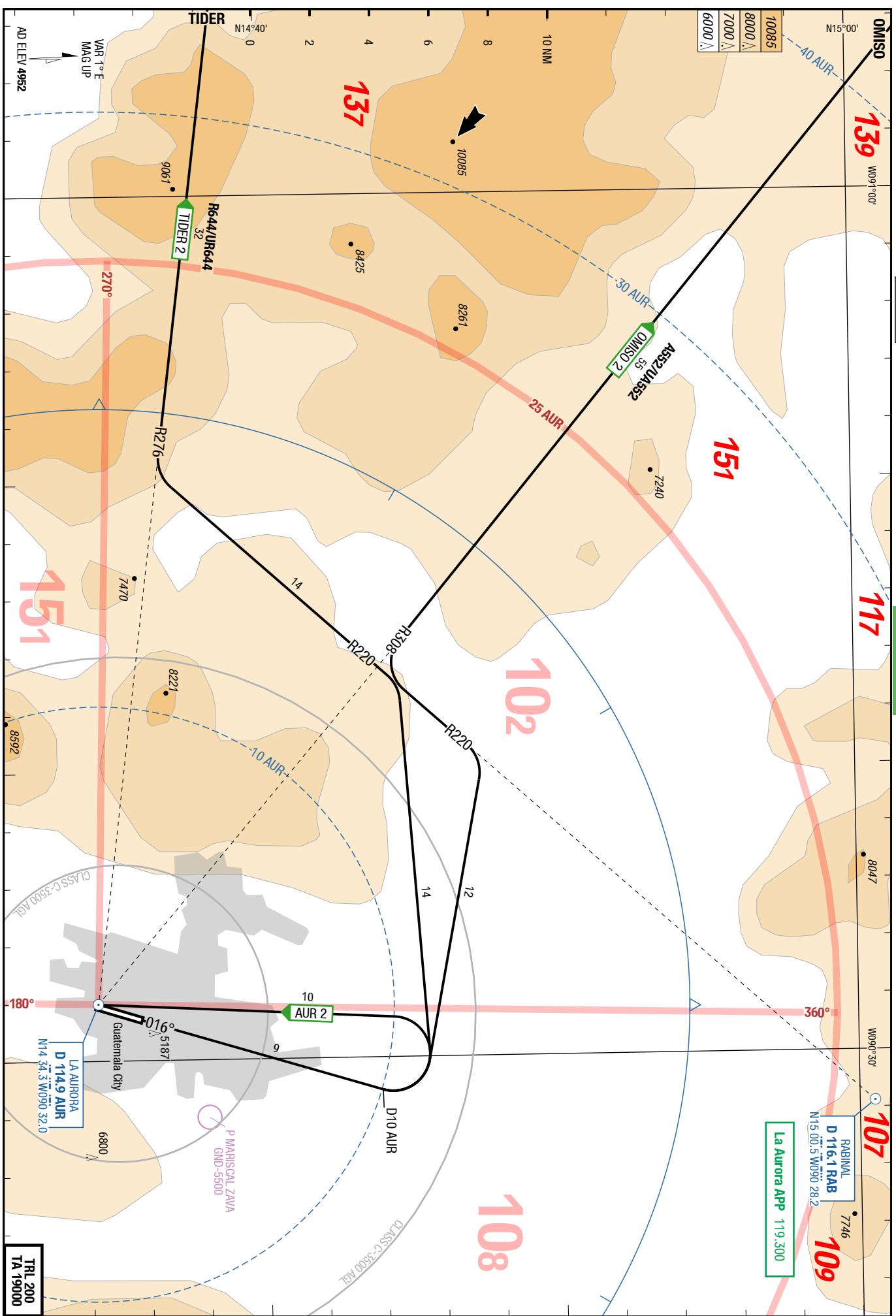
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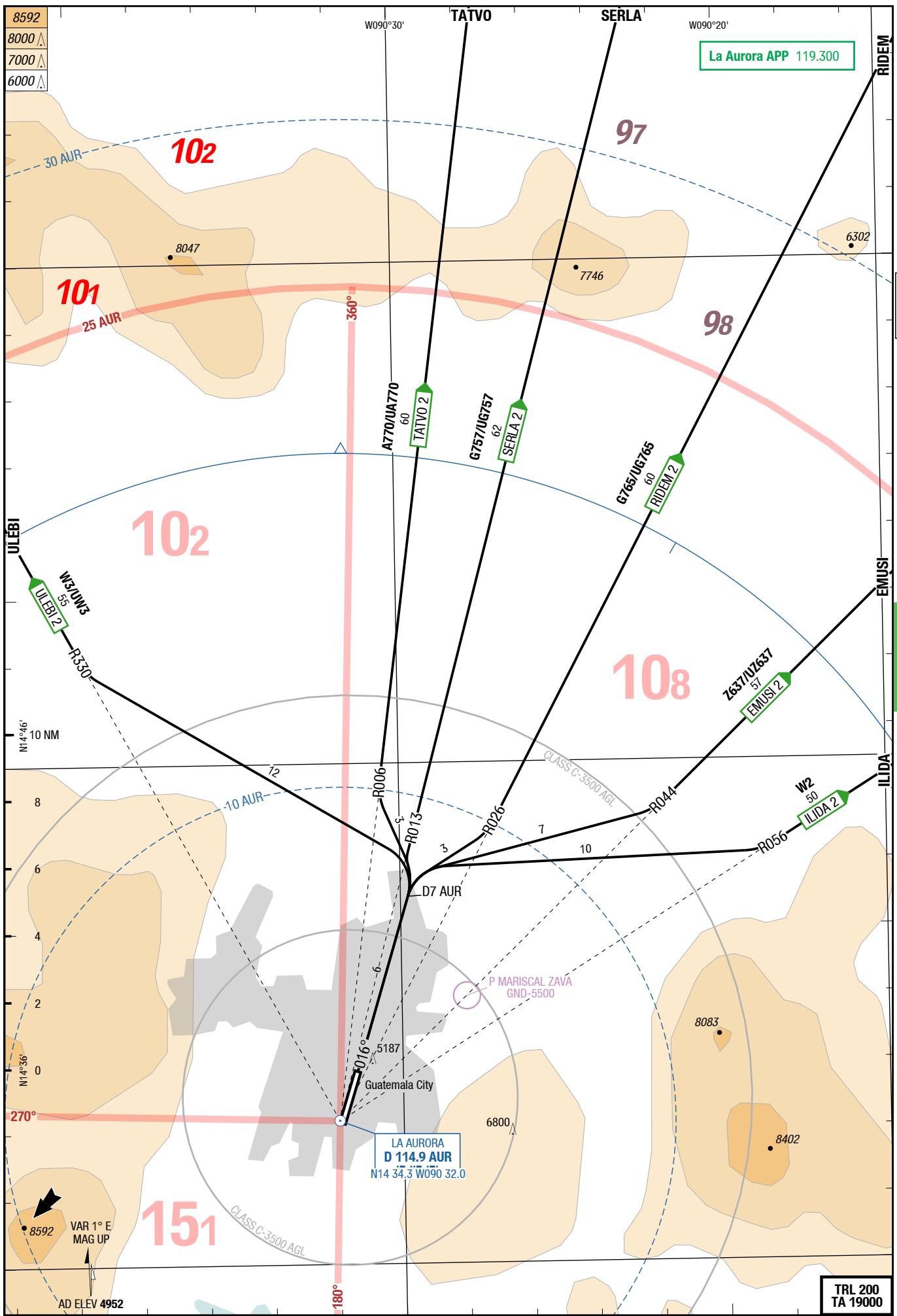
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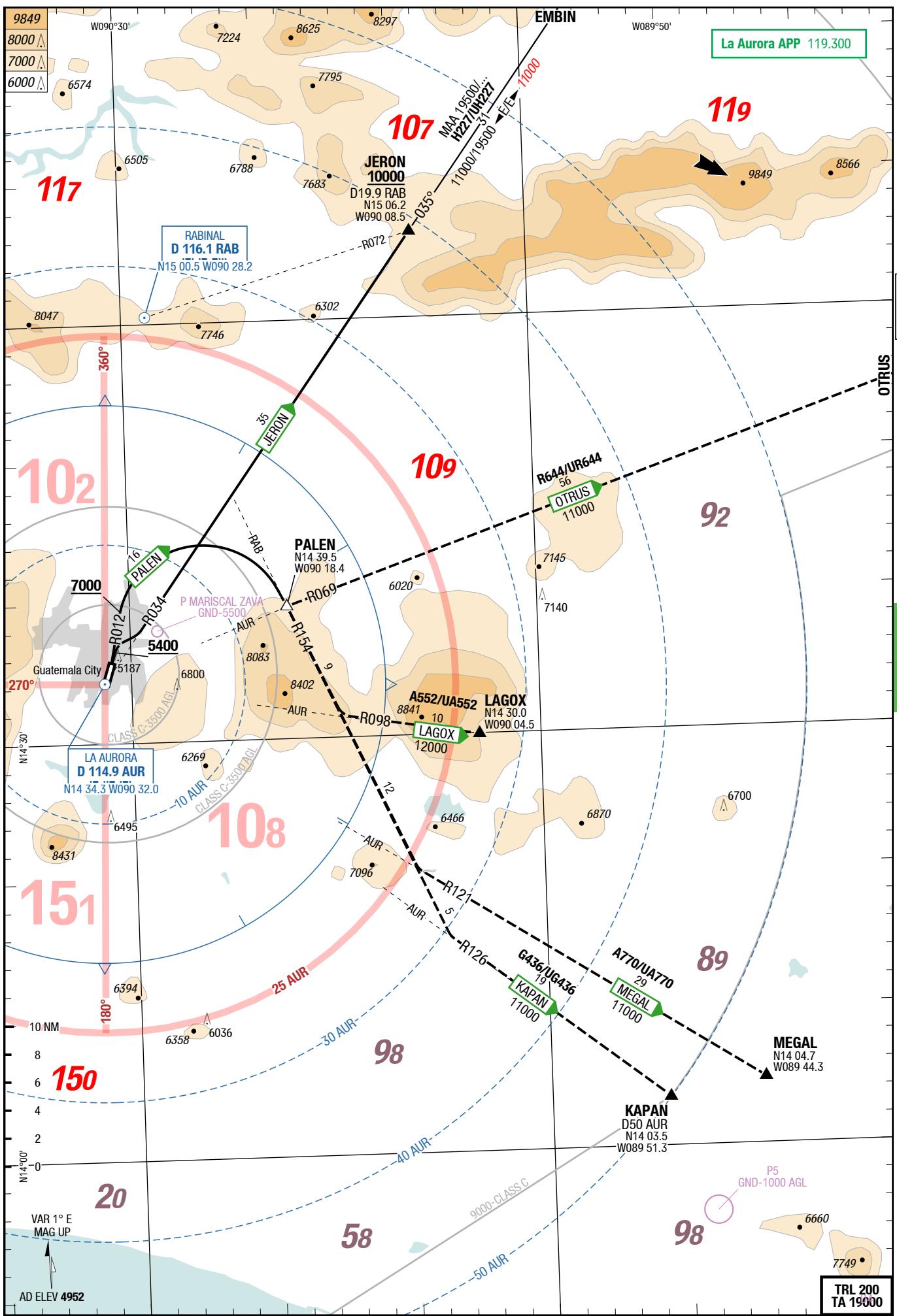
AGC

La Aurora Intl Guatemala City Guatemala

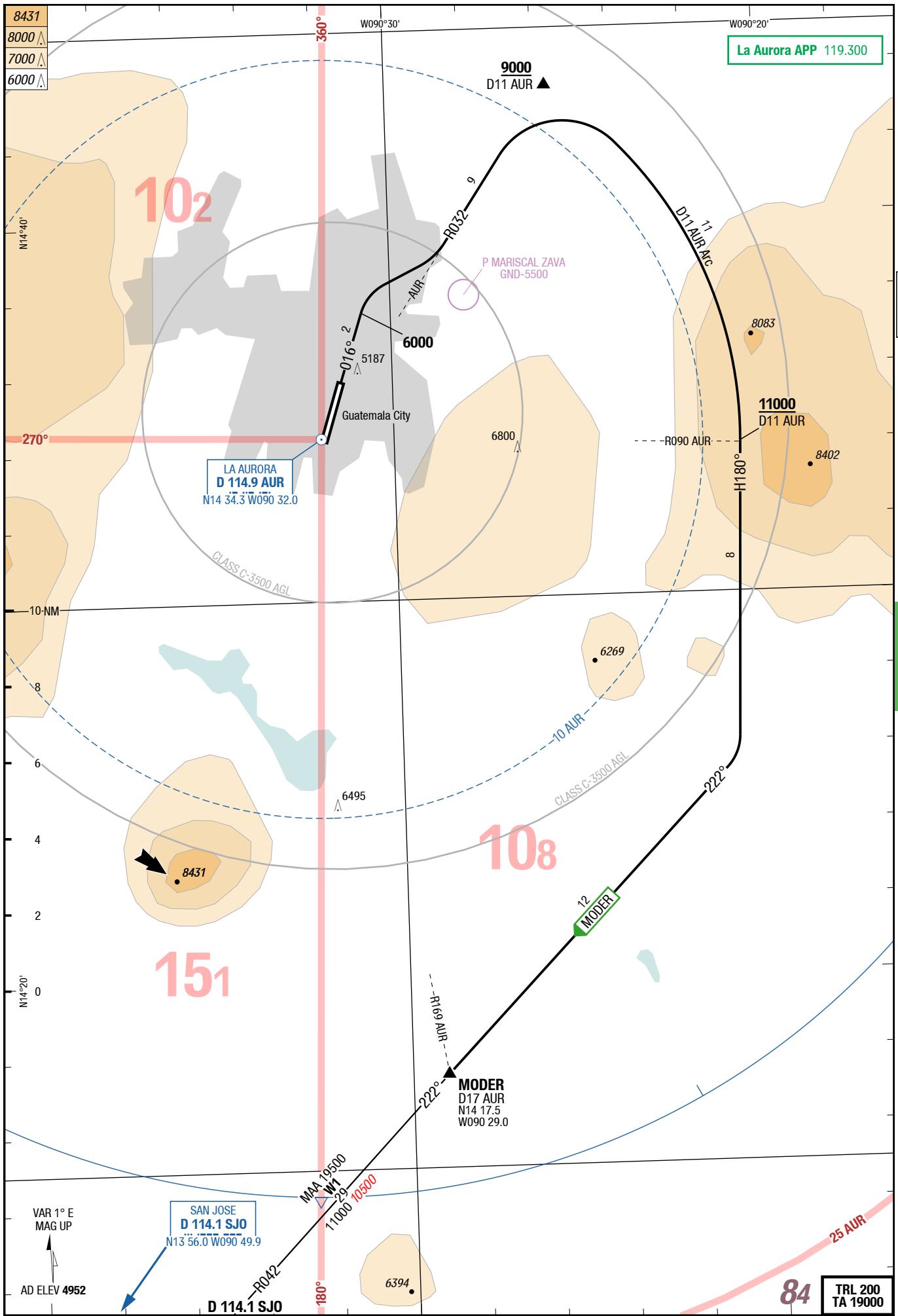








La Aurora Intl Guatemala City Guatemala



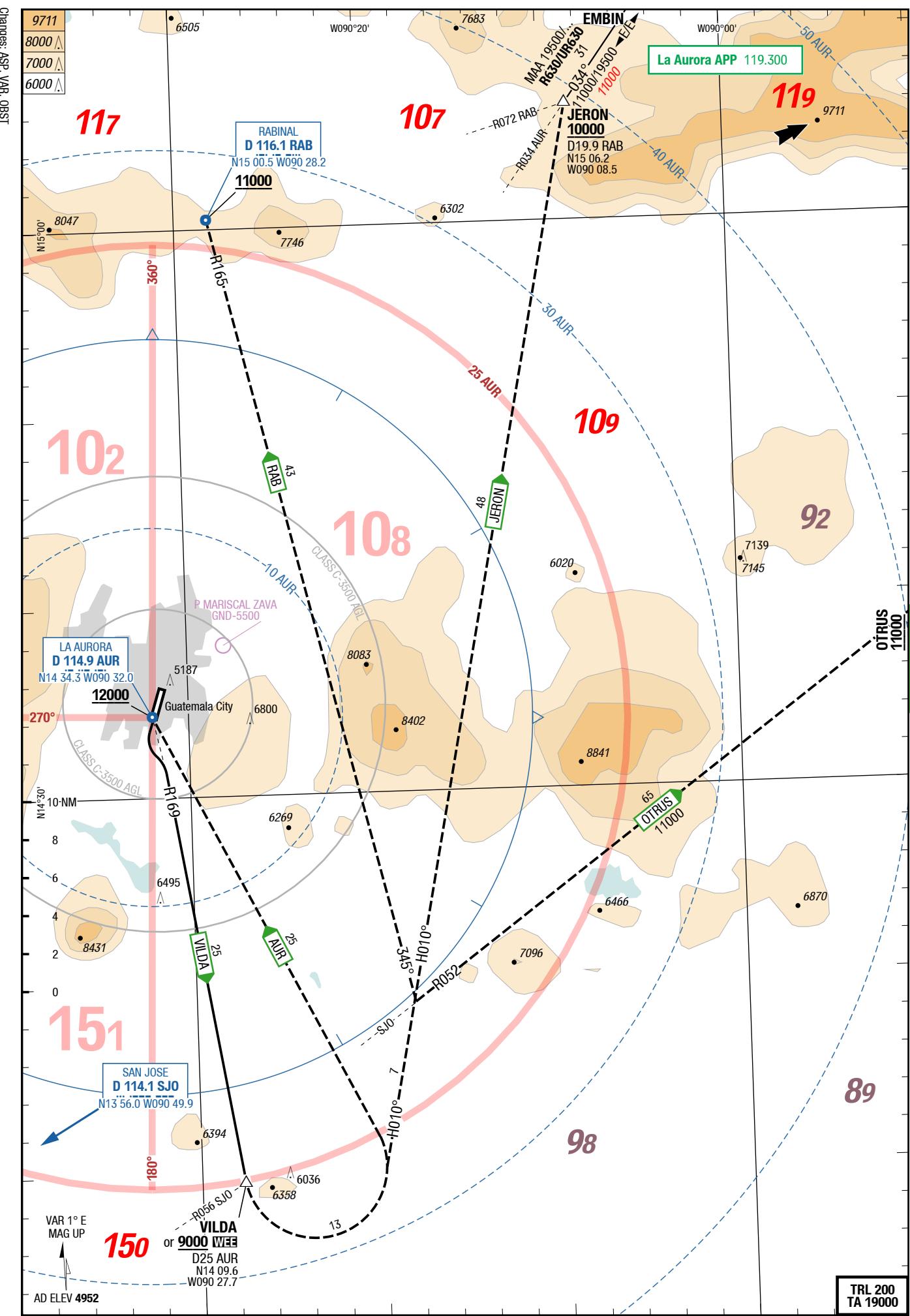
GUA-MGTT

4-60

SID RWY 20 VILDA

SID

SID RWY 20 VILDA

TRL 200
TA 19000

Effective 21-JUL-2016

14-JUL-2016

Guatemala Guatemala City La Aurora Intl

GUA-MGGT

4-70

SID RWY 20 VILDA 2

10

La Aurora Intl **Guatemala City** Guatemala

13044
11000
8000
7000
6000

270°

W090°40' 360°

LA AURORA D 114.9 AUR N14 34.3 W090 32.0

5187
Guatemala City
6800
8083
8402
AUR.
10 8841
11000

13044
12355
8592
8431
6495
6269
7096
6466
6870
6699

10 AUR
CLASS C-3500 AGL

151

VILDA 9000 (SJO) or 9000 WEE (DUNEL, KAPAN, LAGOX, MEGAL)
D25 AUR N14 09.6 W090 27.7

25
29
23
26
20
11
17
16
10
1000

180°

10 NM

1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
11000
12000

102
150
151
108
98
58
89
92

SAN JOSE D 114.1 SJO N13 56.0 W090 49.9

San Jose MGSJ
R056
VAR 1° E MAG UP
AD ELEV 4952

P MARISCAL ZAVA GND-5500

A552/UA552
R098
LAGOX N14 30.0 W090 04.5

A770/UA770
R121
G436/UG436
KAPAN N14 03.5 W089 51.3
MEGAL N14 04.7 W089 44.3

DUNEL N13 44.0 W090 06.1
A317/UA317
R104
11 1000

4000 AGL-CLASSC

P5 GND-1000 AGL
6660
7749
D4

La Aurora APP 119.300

TRL 200 TA 19000

Changes: ASP, OBST, VAR

Effective 21-JUL-2016

14-JUL-2016

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RNAV (RNP) SIDs RWY 20

4-90 RNAV (RNP) SIDs RWY 02

4-90

4-90 RNAV (RNP) SIDs RWY 02

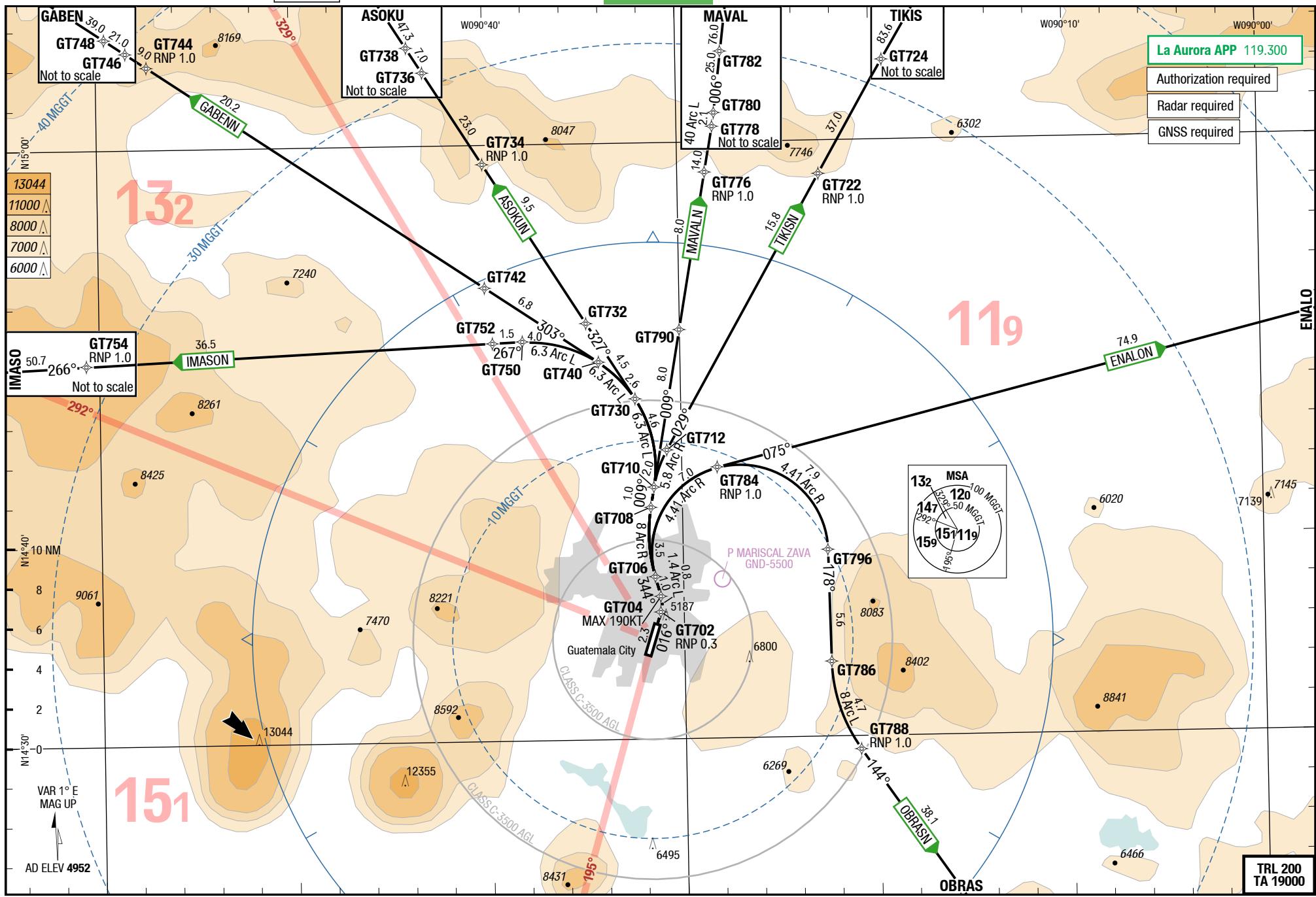
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RNAV (RNP) SIDs RWY 20

RNAV (RNP) SIDs RWY 02



Changes: ASP, OBST, Note

Effective 21-JUL-2016

14-JUL-2016

Guatemala **Guatemala City** La Aurora Intl

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4-100 RNAV (RNP) SIDs RWY 20

La Aurora Intl **Guatemala City** Guatemala

RNAV (RNP) SIDs RWY 20

Changes: ASP, OBST, Note

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5-10

SIDs RWY 02 AURORA/OMISO/TIDER

AURORA 2 / OMISO 2 / TIDER 2

RWY 02 (016°)

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

DESIGNATOR	ROUTING	ALTITUDES
	Runway 02	
AURORA 2 AUR 2 3.9% to 5250 119.300	at D10 AUR LT direct AUR	
OMISO 2 3.9% to 5250 119.300	at D10 AUR LT intercept R220 RAB outbound - RT intercept R308 AUR to OMISO	
TIDER 2 3.9% to 5250 119.300	at D10 AUR LT intercept R220 RAB outbound - RT intercept R276 AUR to TIDER	

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5-20

SIDs 02 EMUSI/ILIDA/RIDEM/SERLA/TATVO/ULEBI

EMUSI 2 / ILIDA 2 / RIDEM 2 / SERLA 2 / TATVO 2 / ULEBI 2

RWY 02 (016°)

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

DESIGNATOR	ROUTING	ALTITUDES
	Runway 02	
EMUSI 2 3.9% to 5250 119.300	at D7 AUR RT intercept R044 AUR to EMUSI	
ILIDA 2 3.9% to 5250 119.300	at D7 AUR RT intercept R056 AUR to ILIDA	
RIDEM 2 3.9% to 5250 119.300	at D7 AUR RT intercept R026 AUR to RIDEM	
SERLA 2 3.9% to 5250 119.300	at D7 AUR LT intercept R013 AUR to SERLA	
TATVO 2 3.9% to 5250 119.300	at D7 AUR LT intercept R006 AUR to TATVO	
ULEBI 2 3.9% to 5250 119.300	at D7 AUR LT intercept R330 AUR to ULEBI	

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5-30

SIDs RWY 02 JERON/PALEN

JERON / PALEN

RWY 02 (016°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 02	
JERON 119.300	at MNM 5400 RT intercept R034 AUR to JERON	JERON MNM 10000 Initial climb 11000
PALEN 119.300	R012 AUR - at MNM 7000 RT intercept R154 RAB to PALEN	
	TRANSITION	
	KAPAN PALEN - R154 RAB - LT intercept R126 AUR to KAPAN	
	LAGOX PALEN - R154 RAB - LT intercept R098 AUR to LAGOX	
	MEGAL PALEN - R154 RAB - LT intercept R121 AUR to MEGAL	
	OTRUS PALEN - LT intercept R069 AUR to OTRUS	

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5-40

SID RWY 02 MODER

SIDPT

MODER

RWY 02 (016°)

	GS	120	150	180	210	240	270
6.6%	ft/MIN	900	1100	1300	1500	1700	1900

DESIGNATOR	ROUTING	ALTITUDES
	Runway 02	
MODER 6.6% 119.300	016° - at 6000 RT intercept R032 AUR outbound - RT follow D11 AUR arc - crossing R090 AUR HDG 180° - intercept R042 SJO to MODER	R032 AUR /D11 AUR MMN 9000 R090 AUR /D11 AUR MMN 11000

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5-50

SID RWY 02 RABINAL 2

SIDPT

RABINAL 2

RWY 02 (016°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 02	
RABINAL 2 RAB 2 119.300	LT intercept R006 AUR to RAB	RAB MNM 9000
	TRANSITION	
	KALPA at RAB or 9000 , whichever is earlier, LT intercept R260 RAB - RT intercept R308 AUR to KALPA	initial climb 16000
	PATIK at RAB or 9000 , whichever is earlier, LT intercept R233 RAB to PATIK	initial climb 16000

GUA-MGGT

5-60

SID RWY 20 VILDA

VILDA

RWY 20 (196°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 20	
VILDA 119.300	LT intercept R169 AUR to VILDA	VILDA MNM 9000
	TRANSITION	
	AURORA (AUR) at VILDA or 9000 , whichever is earlier, LT to AUR	AUR MNM 12000
	JERON at VILDA or 9000 , whichever is earlier, LT HDG 010° to JERON	JERON MNM 10000 initial climb 11000
	OTRUS at VILDA or 9000 , whichever is earlier, LT HDG 010° - RT intercept R052 SJO to OTRUS	OTRUS MNM 11000
	RABINAL (RAB) at VILDA or 9000 , whichever is earlier, LT intercept R165 RAB to RAB	RAB MNM 11000

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5-70

SID RWY 20 VILDA 2

SIDPT

VILDA 2

RWY 20 (196°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 20	
VILDA 2 119.300	LT intercept R169 AUR to VILDA	VILDA MNM 9000
	TRANSITION	
	DUNEL at VILDA or 9000 , whichever is earlier, LT HDG 150° - LT intercept R104 SJO to DUNEL	initial climb MNM 11000
	KAPAN at VILDA or 9000 , whichever is earlier, LT HDG 080° - RT intercept R126 AUR to KAPAN	initial climb MNM 11000
	LAGOX at VILDA or 9000 , whichever is earlier, LT intercept R041 SJO outbound - RT intercept R098 AUR to LAGOX	initial climb MNM 11000
	MEGAL at VILDA or 9000 , whichever is earlier, LT HDG 080° - RT intercept R121 AUR to MEGAL	initial climb MNM 11000
	SAN JOSE (SJO) at VILDA RT intercept R056 SJO to SJO	

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5-90

RNAV (RNP) SIDs RWY 02

ASOKUN / ENALON / GABENN / IMASON / MAVALN / OBRASN / TIKISN

RWY 02 (016°)

	GS	120	150	180	210	240	270
4.1%	ft/MIN	500	700	800	900	1000	1200

DESIGNATOR	ROUTING	ALTITUDES
	Runway 02	
ASOKUN 4.1% to 5300 119.300	GT702 - GT704 [K190- ;L] - GT706 - GT708 [R] - GT710 - GT730 [L] - GT732 - GT734 - GT736 - GT738 - ASOKU	
ENALON 4.1% to 5300 119.300	GT702 - GT704 [K190- ;L] - GT706 - GT784 [R] - ENALO	
GABENN 4.1% to 5300 119.300	GT702 - GT704 [K190- ;L] - GT706 - GT708 [R] - GT710 - GT730 [L] - GT740 [L] - GT742 - GT744 - GT746 - GT748 - GABEN	
IMASON 4.1% to 5300 119.300	GT702 - GT704 [K190- ;L] - GT706 - GT708 [R] - GT710 - GT730 [L] - GT740 [L] - GT750 [L] - GT752 - GT754 - IMASO	
MAVALN 4.1% to 5300 119.300	GT702 - GT704 [K190- ;L] - GT706 - GT708 [R] - GT710 - GT790 - GT776 - GT778 - GT780 [L] - GT782 - MAVAL	
OBRASN 4.1% to 5300 119.300	GT702 - GT704 [K190- ;L] - GT706 - GT784 [R] - GT796 [R] - GT786 - GT788 [L] - OBRAS	
TIKISN 4.1% to 5300 119.300	GT702 - GT704 [K190- ;L] - GT706 - GT708 [R] - GT710 - GT712 [R] - GT722 - GT724 - TIKIS	

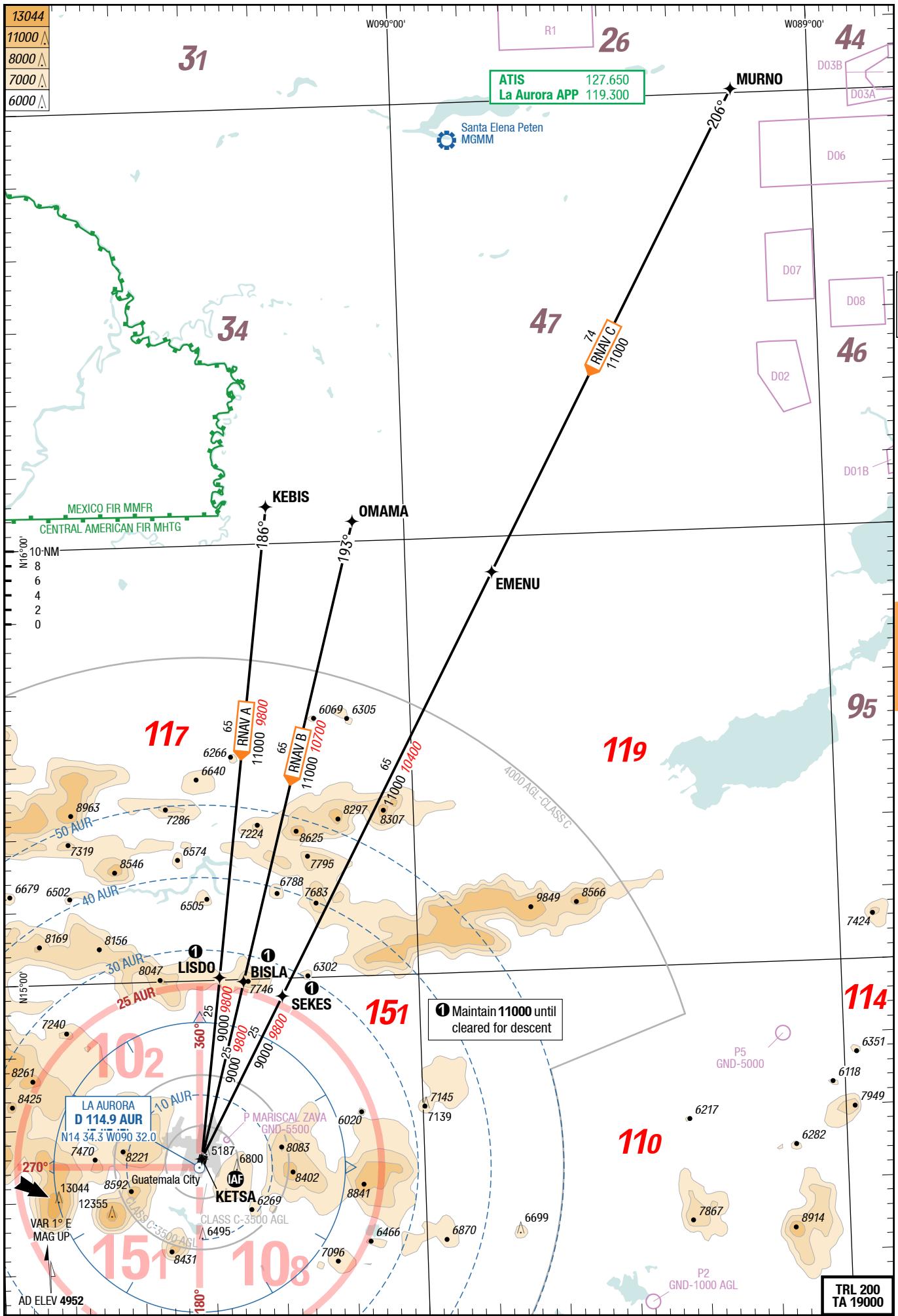
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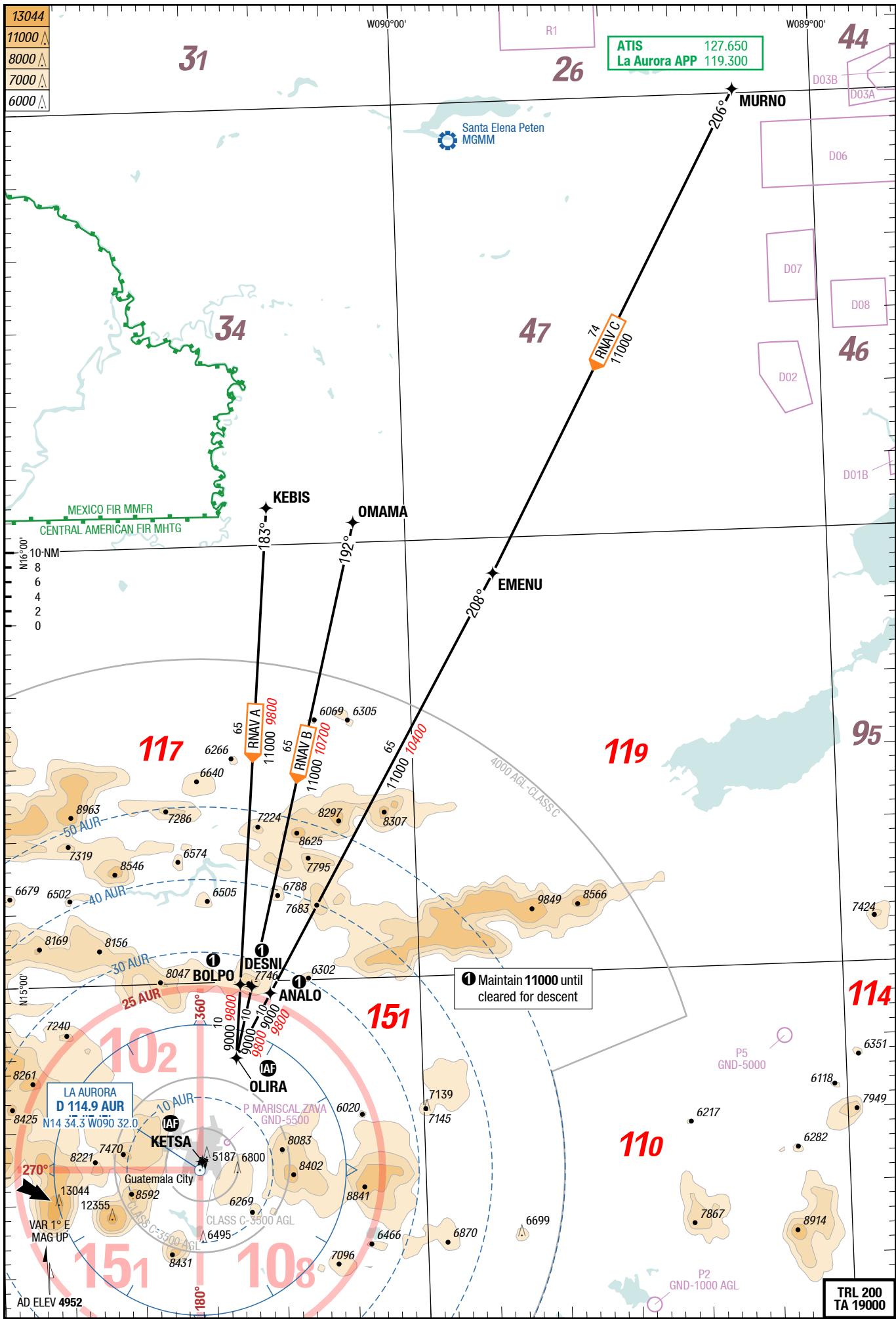
5-100

RNAV (RNP) SIDs RWY 20

ASOKUS / ENALOS / GABENS / IMASOS / IMASOW / MAVALS / OBRASS / TIKISS
RWY 20 (196°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 20	
ASOKUS 119.300	GT800 - GT802 [L] - GT804 - GT805 [L] - GT806 [L] - GT808 [L] - GT810 [L] - GT812 [K250- ;L] - GT830 - ASOKU	
ENALOS 119.300	GT800 - GT802 [L] - GT804 - GT805 [L] - GT806 [K250- ;L] - GT822 - ENALO	
GABENS 119.300	GT800 - GT802 [L] - GT804 - GT805 [L] - GT806 [L] - GT808 [L] - GT810 [L] - GT812 [L] - GT814 [K250- ;L] - GT831 - GT832 - GT833 [R] - GABEN	
IMASOS 119.300	GT800 - GT836 [R] - GT838 - GT840 [R] - IMASO	
IMASOW 119.300	GT800 - GT802 [L] - GT804 - GT805 [L] - GT806 [L] - GT808 [L] - GT810 [L] - GT812 [L] - GT814 [L] - GT816 [K250- ;L] - GT834 - GT835 - IMASO	
MAVALS 119.300	GT800 - GT802 [L] - GT804 - GT805 [L] - GT806 [L] - GT808 [L] - GT810 [K250- ;L] - GT826 - GT828 - MAVAL	
OBRASS 119.300	GT800 - GT818 [K250- ;L] - GT820 - OBRAS	
TIKISS 119.300	GT800 - GT802 [L] - GT804 - GT805 [L] - GT806 [L] - GT808 [K250- ;L] - GT824 - TIKIS	





Effective 14-SEP-2017

07-SEP-2017

Guatemala **Guatemala City** La Aurora Intl

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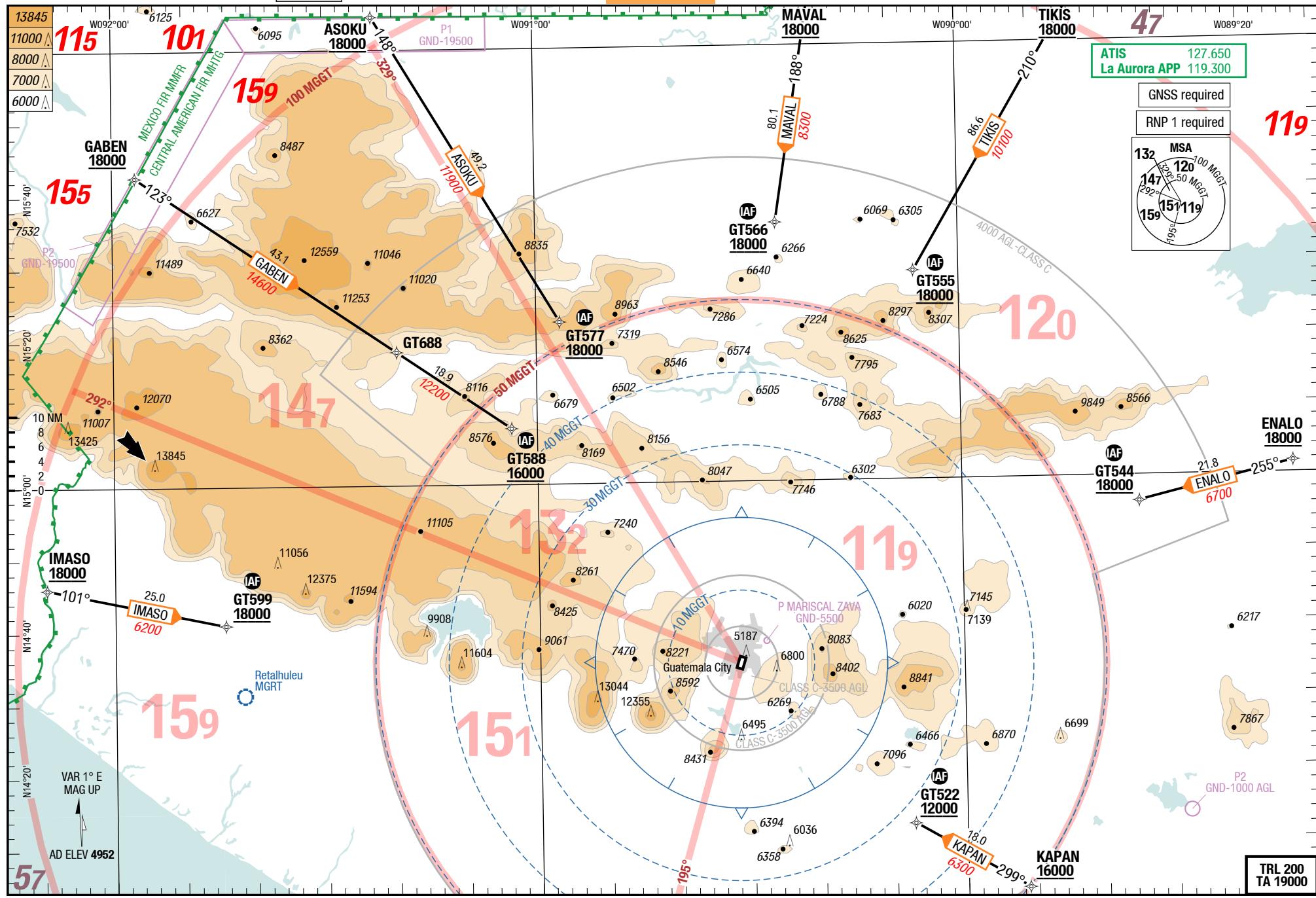
GUA-MGGT

RNAV (RNP) STARs RWY 02/20

STAR

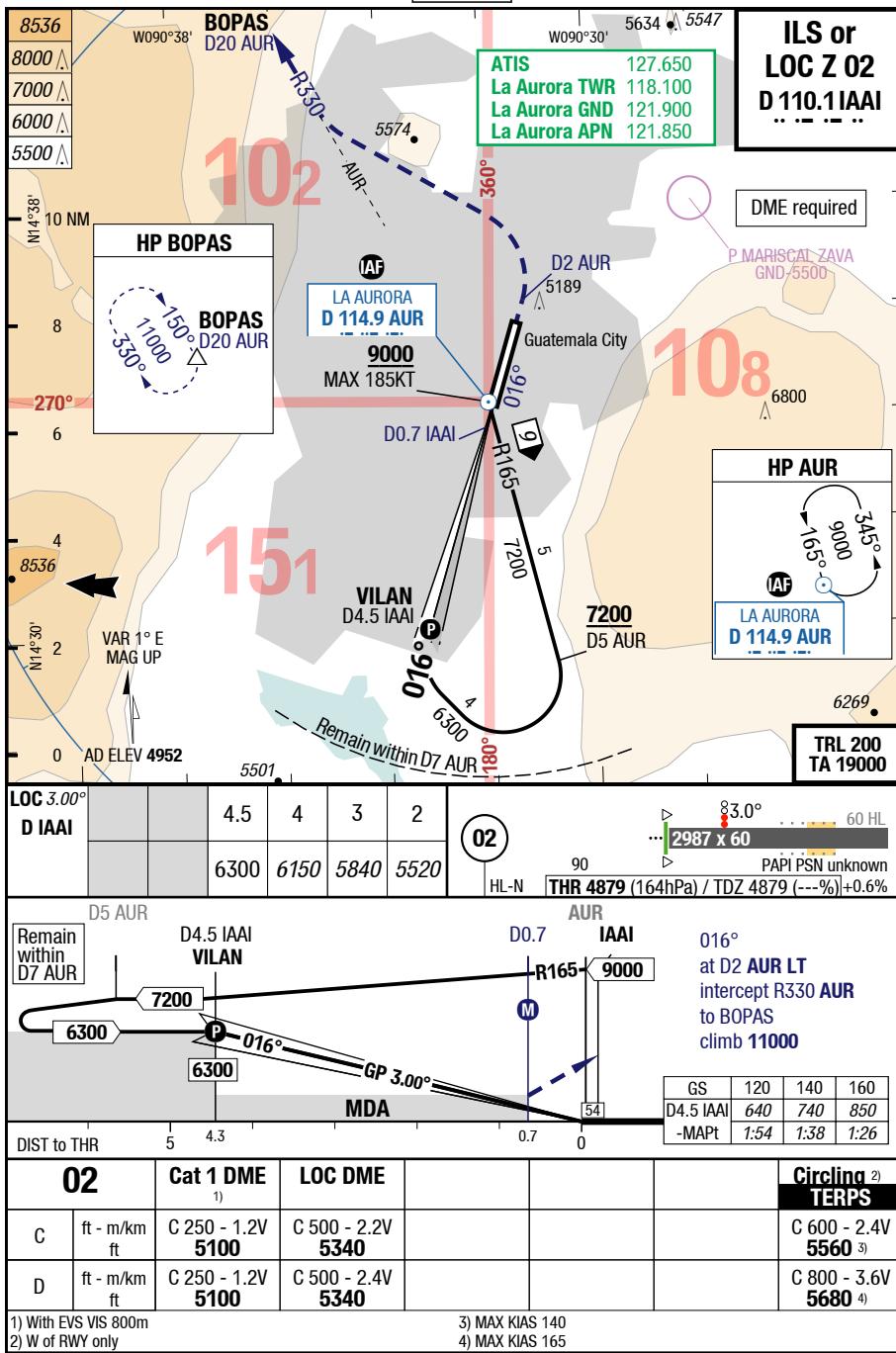
STAR

La Aurora Intl **Guatemala City** Guatemala
NIL
RNAV (RNP) STARs RWY 02/20



7-10

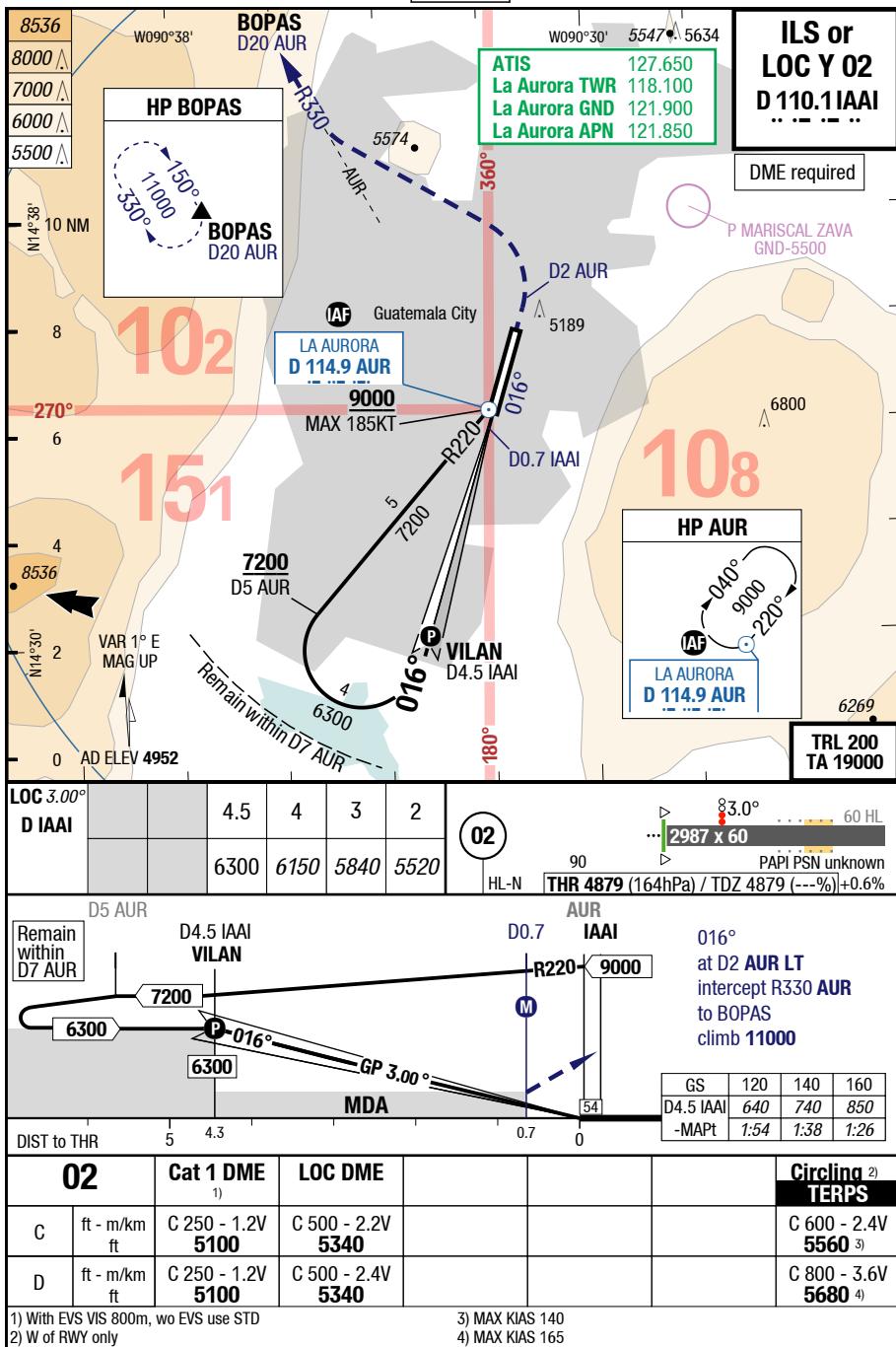
ILS or LOC Z 02



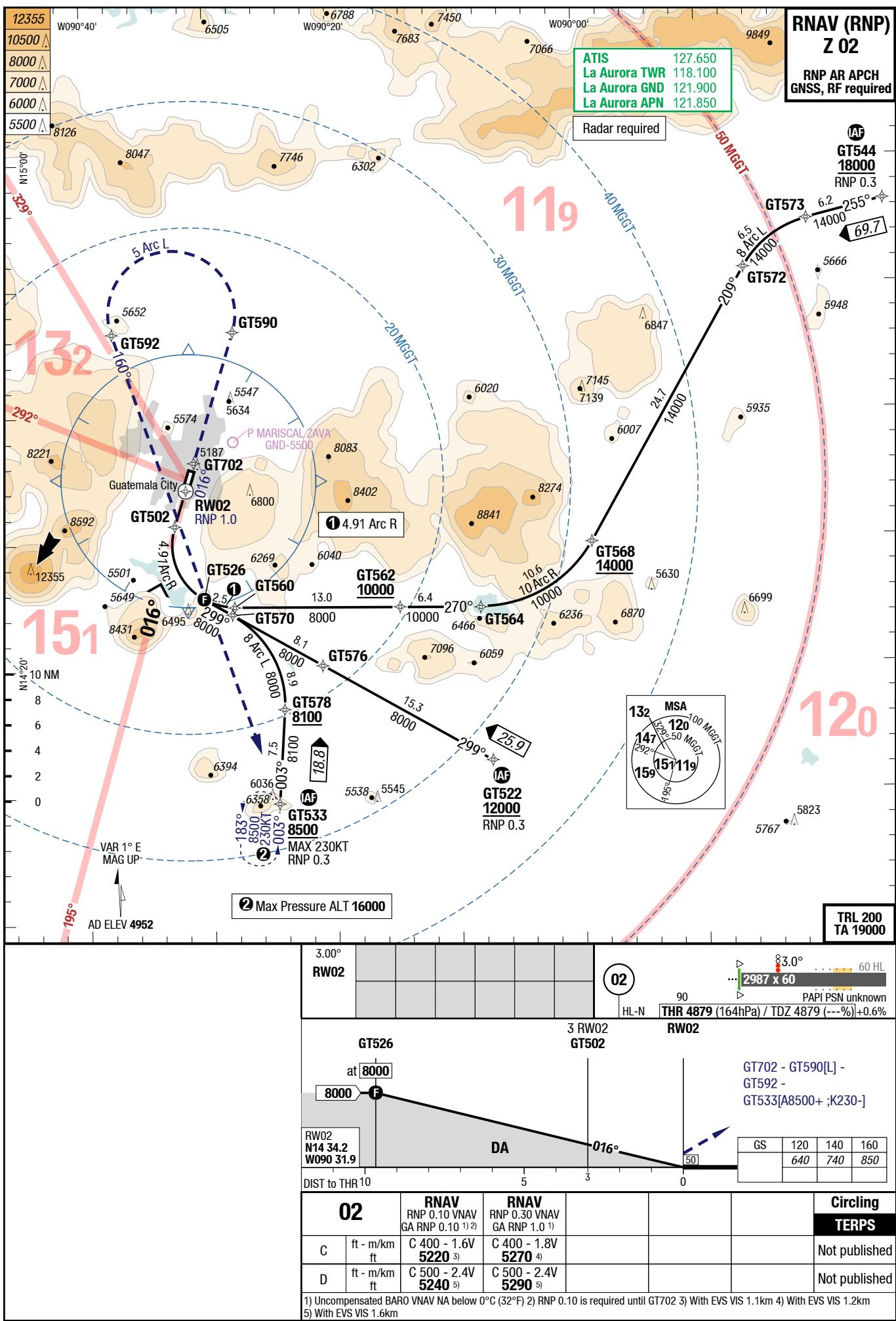
GUA-MGGT

7-20

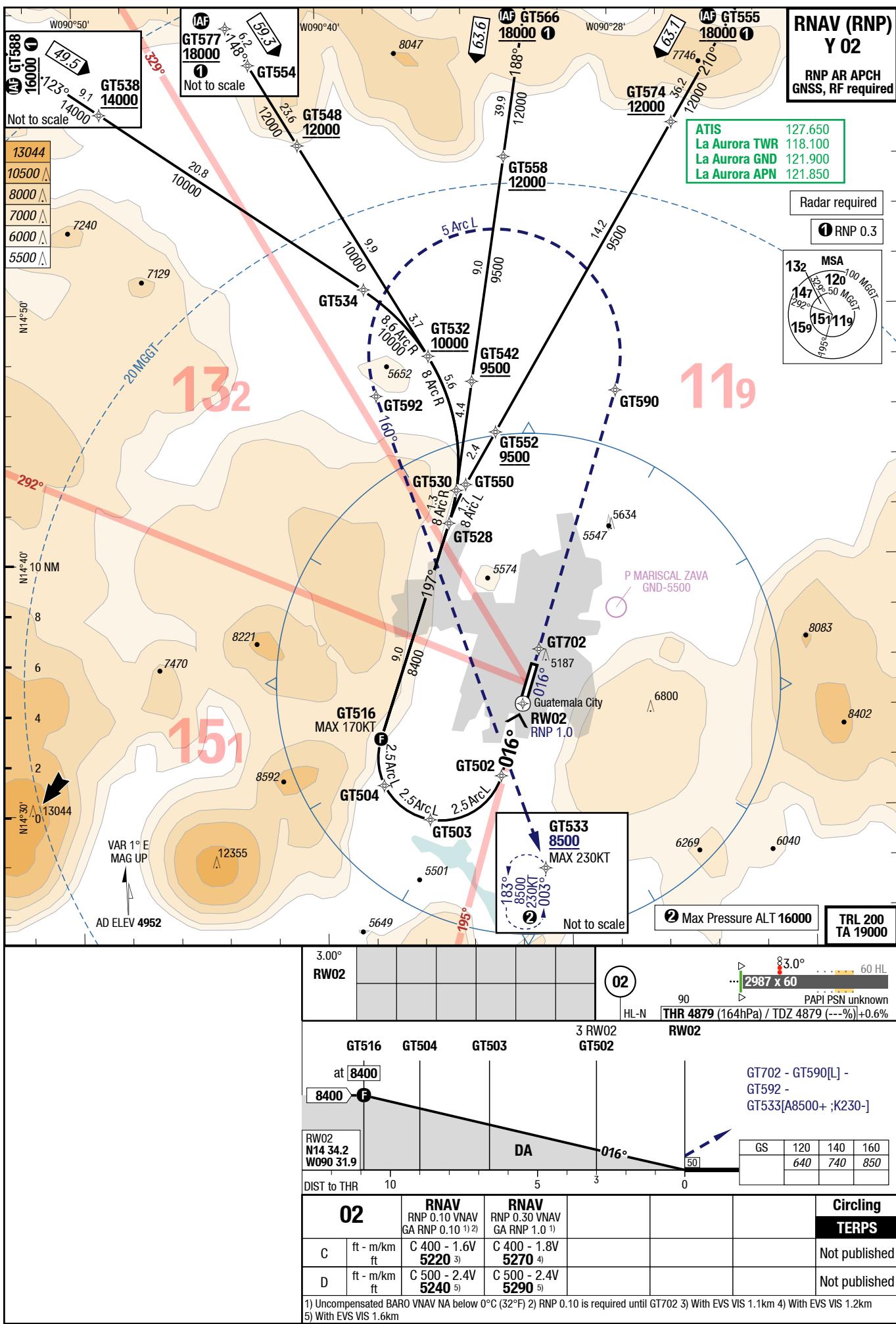
ILS or LOC Y 02



Changes: APL, FREQ



Changes: APL, FREQ



Effective 14-SEP-2017

07-SEP-2017

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Guatemala **Guatemala City** La Aurora Intl

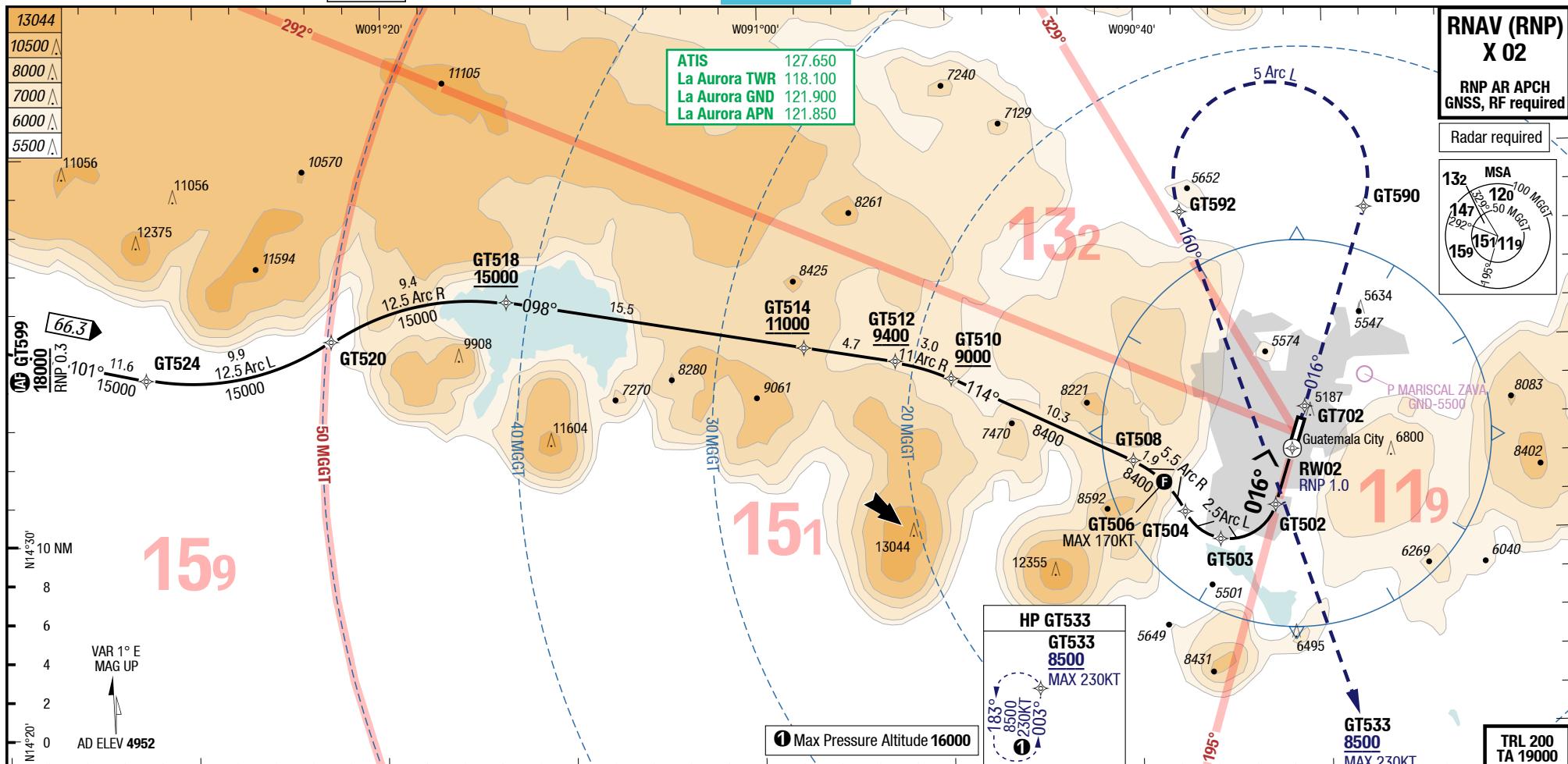
11AC

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RNAV (RNP)

7-50

RNAV (RNP) X 02



02		RNAV RNP 0.10 VNAV GA RNP 0.10 ¹⁾²⁾	RNAV RNP 0.30 VNAV GA RNP 1.0 ²⁾				Circling TERPS
C	ft - m/km ft	C 400 - 1.6V 5220 ³⁾	C 400 - 1.8V 5270 ⁴⁾				Not published
D	ft - m/km ft	C 500 - 2.4V 5240 ⁵⁾	C 500 - 2.4V 5290 ⁵⁾				Not published

Runway RW02 diagram showing a transition from DA to GS at 8400 feet. The diagram includes a table of GS values for different speeds.

Key points on the diagram:

- Runway RW02: N14 34.2, W090 31.9
- Transition point: at 8400 feet
- DA (Decision Altitude): 016°
- GS (Ground Speed) table:

GS	120	140	160
	640	740	850

DIST to THR: 10, 5, 3, 0

GT702 - GT590[L] -
GT592 -
GT533[A8500+ ;K230-]

7-60

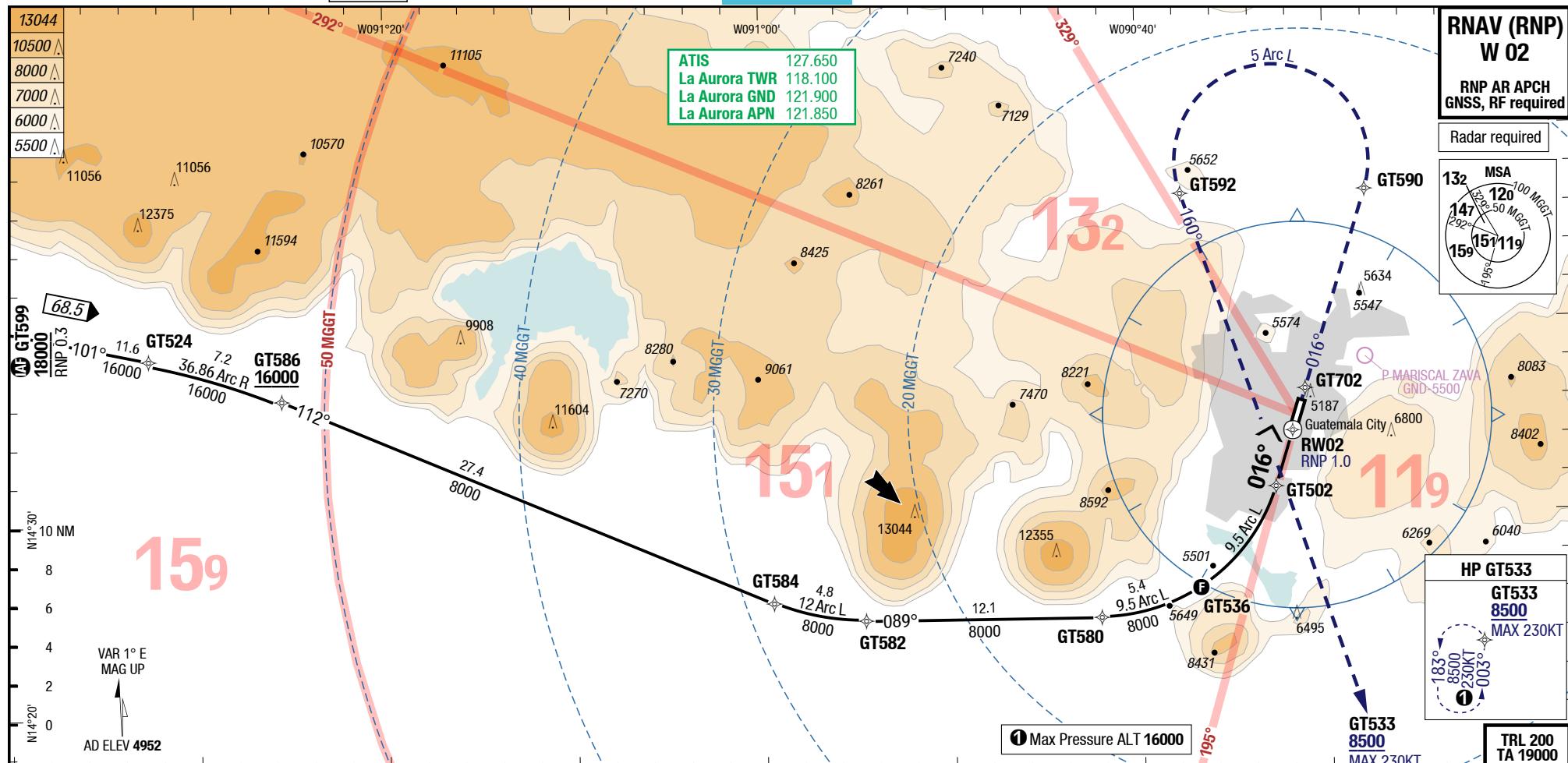
RNAV (RNP) W 02

IAC

14

La Aurora Intl **Guatemala City** Guatemala

RNAV (RNP) W 02



02		RNAV RNP 0.10 VNAV GA RNP 0.10 ^{1) 2)}	RNAV RNP 0.30 VNAV GA RNP 1.0 ¹⁾			Circling TERPS
C	ft - m/km ft	C 400 - 1.6V 5220 ³⁾	C 400 - 1.8V 5270 ⁴⁾			Not published
D	ft - m/km ft	C 500 - 2.4V 5240 ⁵⁾	C 500 - 2.4V 5290 ⁵⁾			Not published

1) Uncompensated BARO VNAV NA below 0°C (32°F) 2) RNP 0.10 is required until GT702 3) With EVS VIS 1.1km 4) With EVS VIS 1.2km
5) With EVS VIS 1.6km

Runway RW02 diagram and table:

Runway RW02: 3.00°, 2987 x 60, PAPI PSN unknown, HL-N, THR 4879 (164hPa) / TDZ 4879 (---%) +0.6%

Approach Path: GT536, at 8000, 8000, DA, 016°, 50

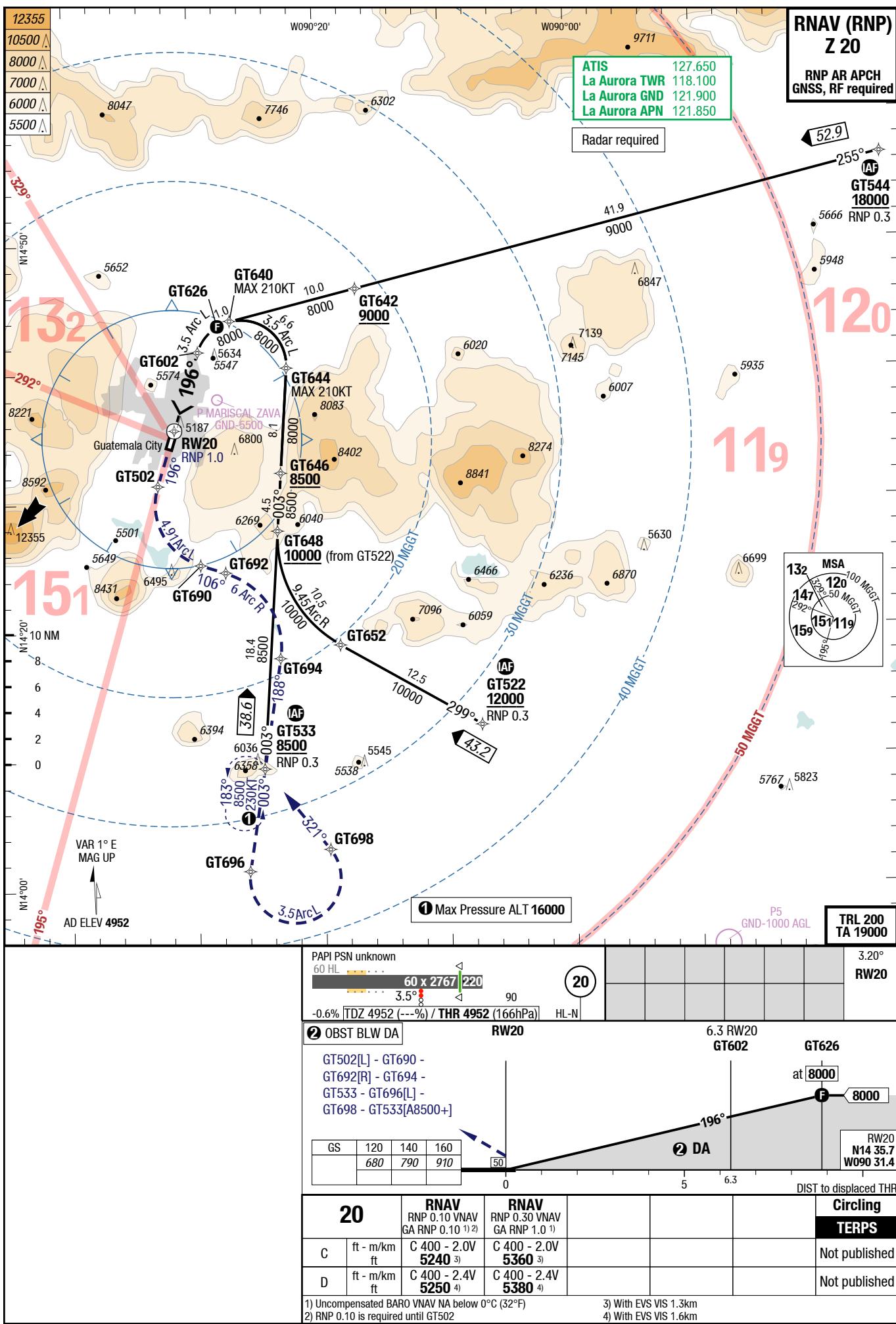
Departure Path: GT502, 3 RW02, RW02

Table:

	GS	120	140	160
W090	640	740	850	
W14	34.2			
RW02	31.9			

DIST to THR: 10, 5, 3, 0

Changes: APL, FREQ



**RNAV (RNP)
Y 20**
RNP AR APCH
GNSS, RF required

ATIS
La Aurora TWR 127.650
La Aurora GND 118.100
La Aurora GND 121.900
La Aurora APN 121.850

Radar required

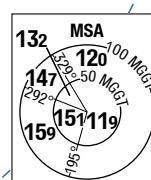
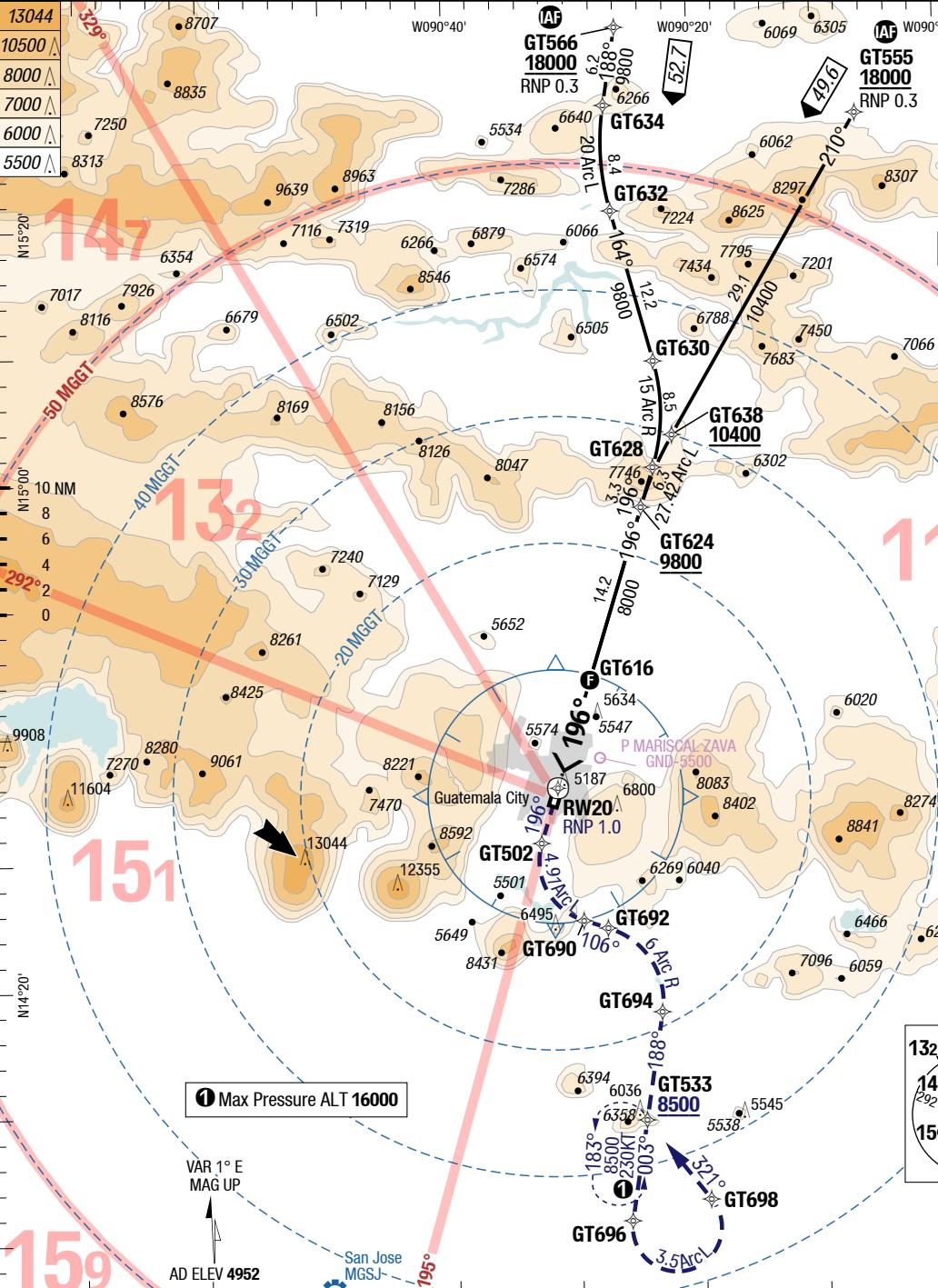
120

119

147

132

151



TRL 200
TA 19000

PAPI PSN unknown
60 HL
60 x 2767 220
3.5° 8° 90°
-0.6% TDZ 4952 (---%) / THR 4952 (166hPa)
HL-N

20 2 3 4 6 8 8.9 3.2°
5680 6020 6350 7030 7710 8000 RW20

8.9 RW20
GT616 at 8000

196° 8000 RW20 N14 35.7 W090 31.4

2 DA DIST to displaced THR

20 20 20 20 20 20 20 Circling
RNAV RNAV Circling
RNP 0.10 VNAV RNP 0.30 VNAV Circling
GA RNP 0.10 1 2) RNAV RNAV Circling
C 400 - 2.0V 5240 3) RNAV Circling
ft - m/km ft C 400 - 2.0V 5360 3) Circling
D 400 - 2.4V 5250 4) RNAV Circling
ft - m/km ft C 400 - 2.4V 5380 4) Circling
TERPS

Not published
Not published

1) Uncompensated BARO VNAV NA below 0°C (32°F)
2) RNP 0.10 is required until GT502
3) With EVS VIS 1.3km
4) With EVS VIS 1.6km

Effective 14-SEP-2017

07-SEP-2017

Guatemala **Guatemala City** La Aurora Intl

GUA-MGGT

7-90

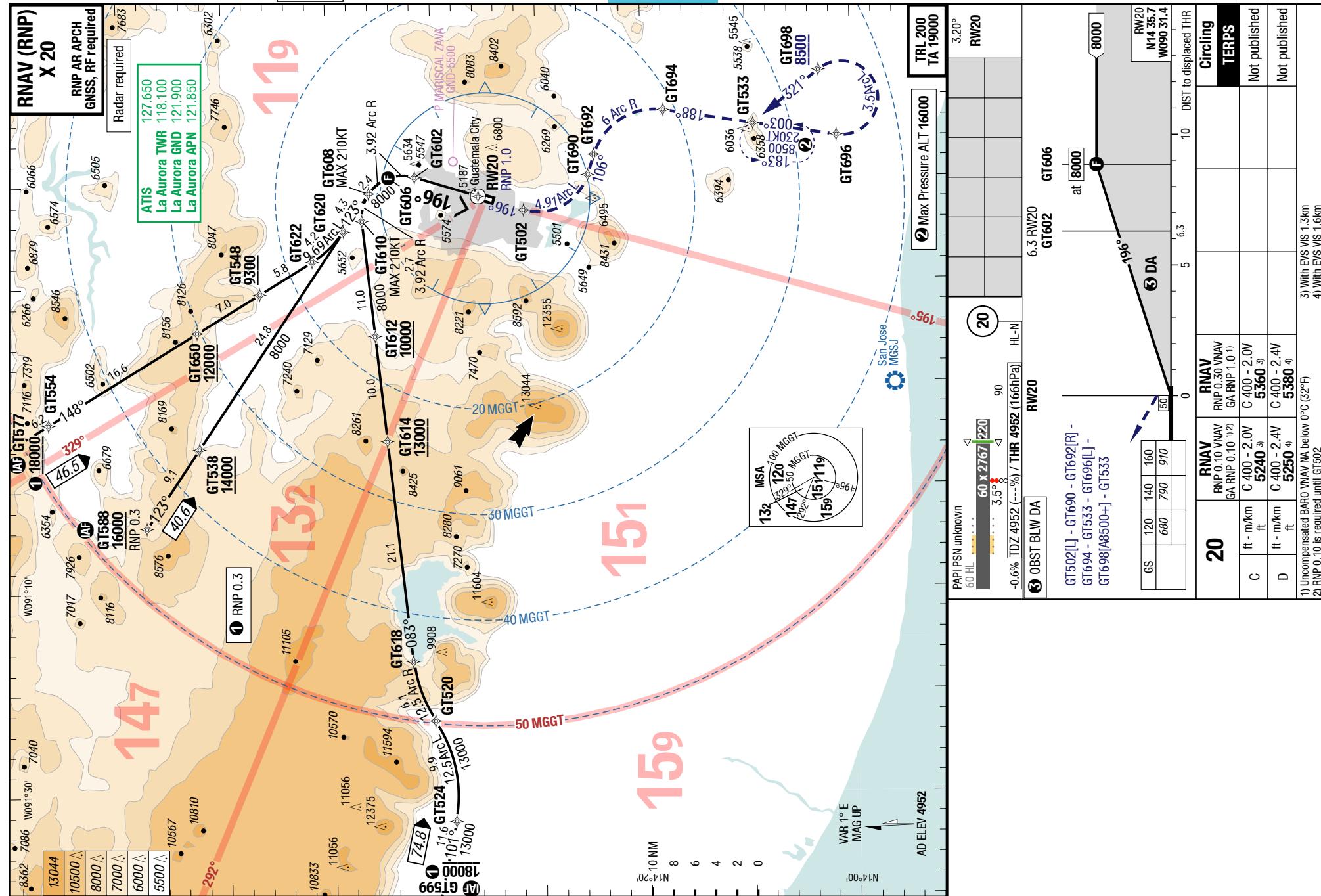
RNAV (RNP) X 20

IAC

IAC

La Aurora Intl **Guatemala City** Guatemala

Changes: APL, FREQ



Effective 14-SEP-2017

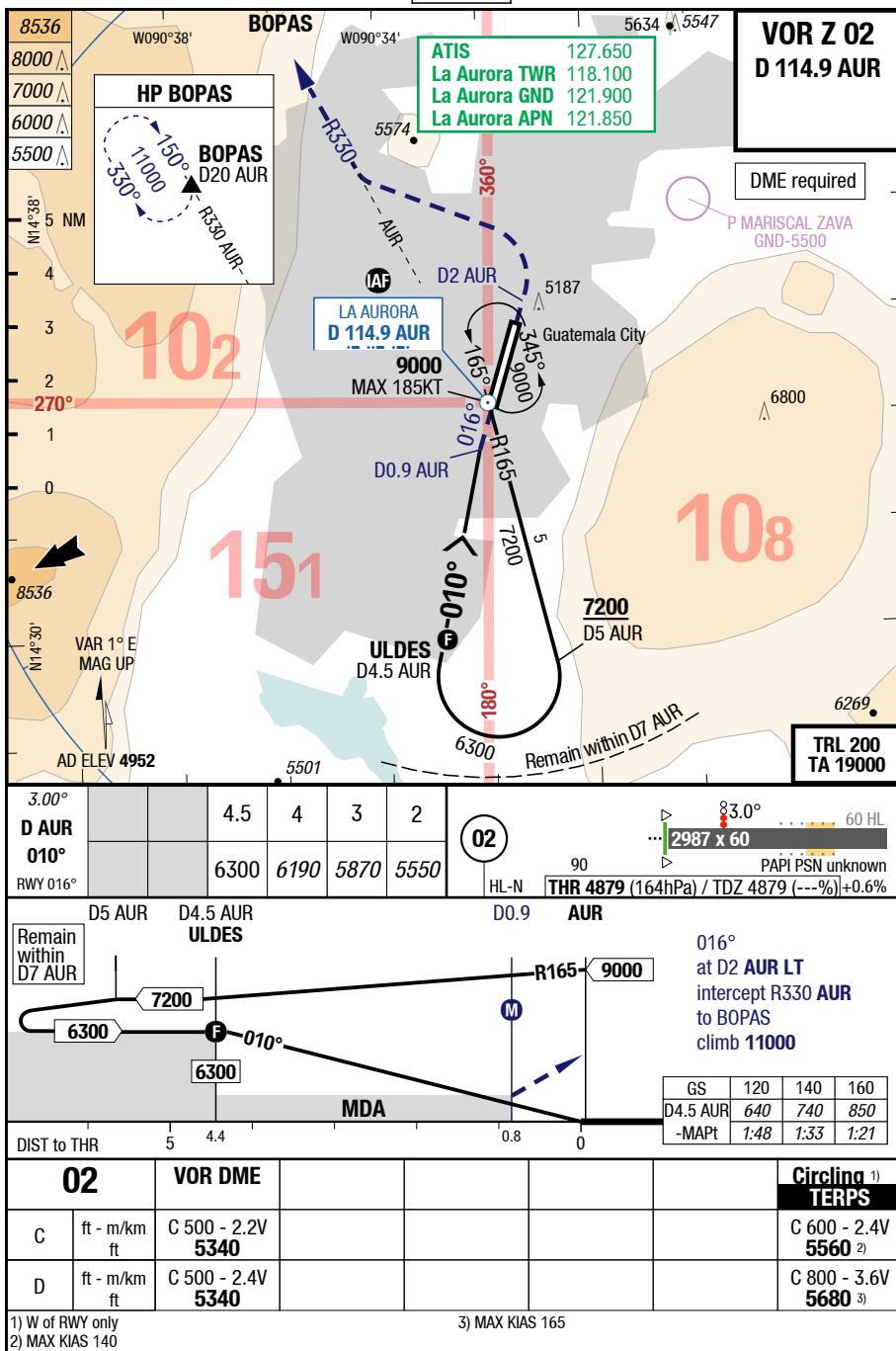
07-SEP-2017

Guatemala **Guatemala City** La Aurora Intl

GUA-MGGT

7-110

VOR Z 02



GUA-MGGT

7-120

VOR Y 02

Changes: APL, FREQ

3) MAX KIAS 165

Effective 04-JAN-2018
28-DEC-2017

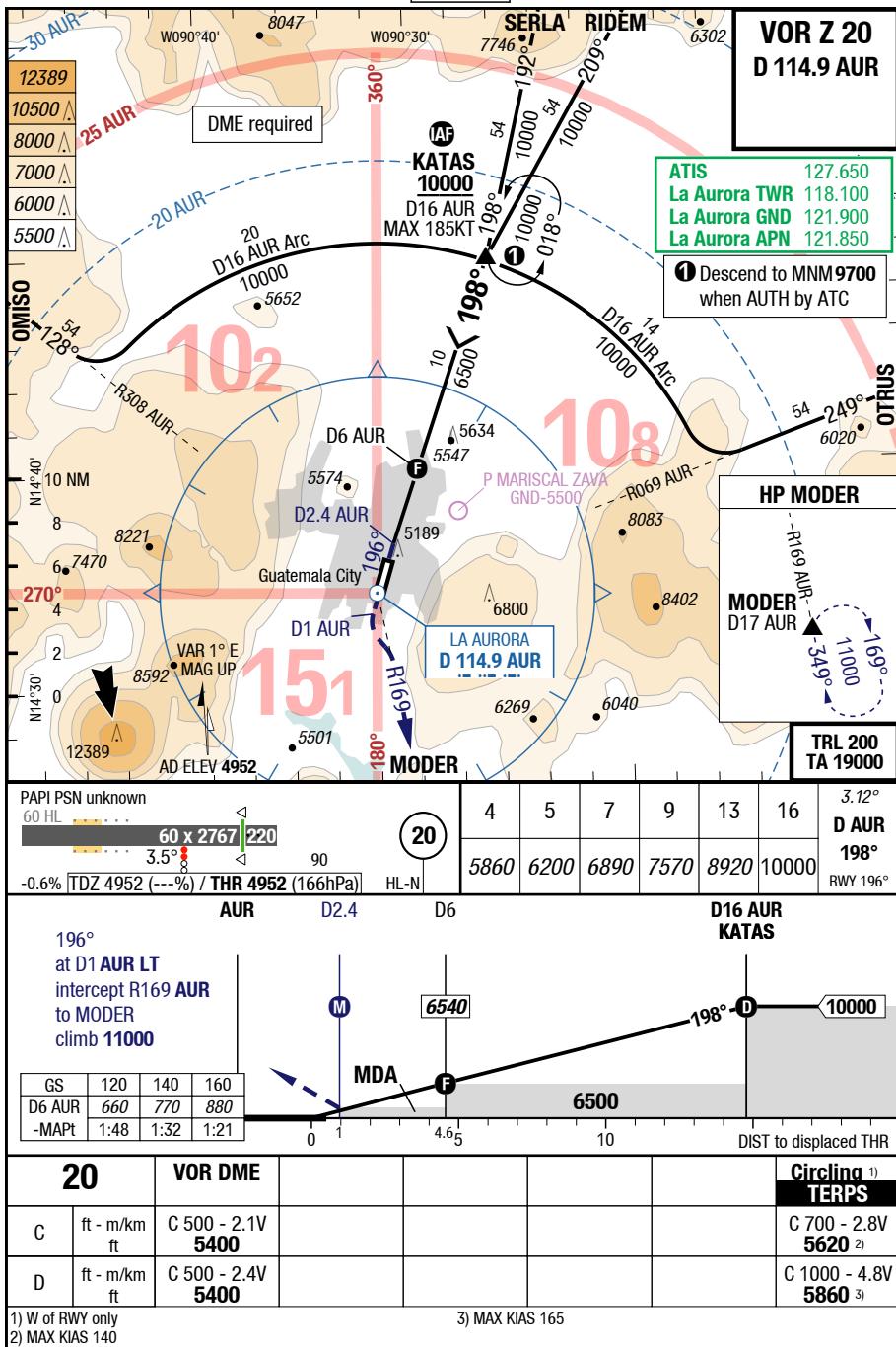
Guatemala Guatemala City La Aurora Intl

IAC

GUA-MGGT

7-130

VOR Z 20

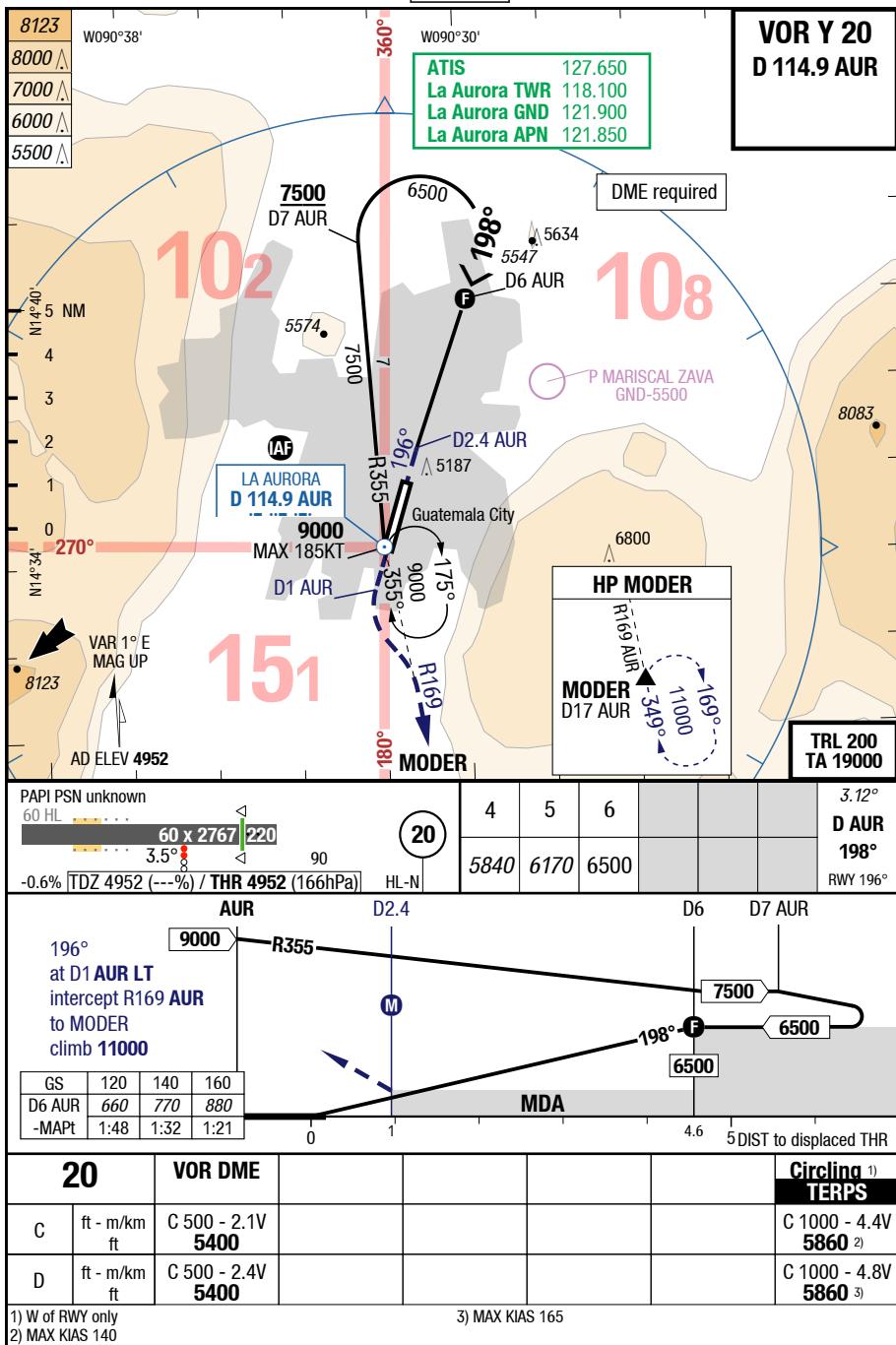


Changes: Note, OBST

GUA-MGGT

7-140

VOR Y 20



Effective 10-NOV-2016

03-NOV-2016

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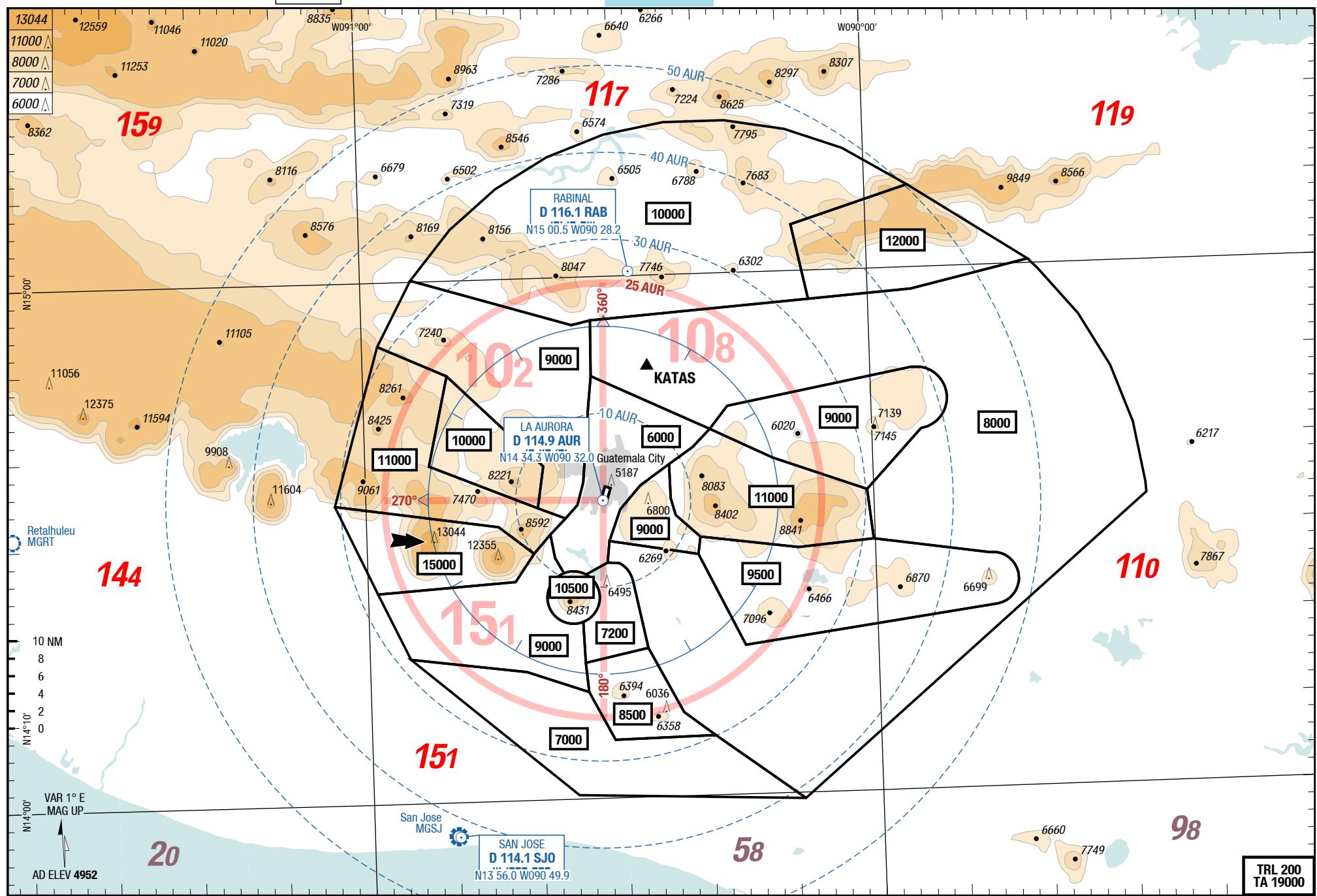
Guatemala **Guatemala City** La Aurora Intl

La Aurora Intl **Guatemala City** Guatemala

nil
MRC

MRC

8-10



Changes: Completely revised