

08-FEB-2018

PPT-NTAA**1-10****A0I****A0I****GENERAL****Operational Hours****ATS Hours / AD ADMIN Hours:** H24**Airport Information**

RFF: CAT 9
Fuel: HS; HJ PNR 2HR, HN PNR 3HR.
PCN: RWY 04/22: 57/F/B/W/T

Operation**RWY Restriction**

180°-turn restricted to ACFT with MTOW 22t / 48502lbs.
 180°-turn on east intermediate turning bay restricted to ACFT with ACN below 53 (A340 incl., B747 excl.).
 180°-turn on west intermediate turning bay and on turn-around areas at the end of RWY are authorized to all ACFT.

TWY Restrictions

TWY North, L width 18m / 59ft.
 TWY G, H width 15m / 49ft.
 TWY M, W width 7.5m / 25ft.
 TWY H AVBL up to code letter C ACFT and HJ only. Taxi with reduced speed.
 TWY M AVBL to code letter A ACFT and HJ only. Taxi with reduced speed.
 TWY North AVBL up to code letter D ACFT and gear width below 9m / 30ft.

Warnings

Solar panels located 2500m / 8200ft from the beginning of RWY 04 measured on axis and 1350m / 4430ft abeam south of RWY axis. Risk of dazzle for ACFT on final APCH RWY 04 every month of June at the beginning of the morning

Cross wind limitation

- 25KT dry RWY
- 20KT wet RWY
- 15KT contaminated

FA NDB usable day only.**TAF VOR/DME** unusable between:

- R244-R279 from 0-4NM DME at or below 2000ft, from 4-10NM at or below 3000ft
- R244-R279 from 10-20NM at or below 5000ft
- R279-R359 from 0-4NM DME at or below 2000ft, from 4-10NM at or below 3000ft

Wildlife strike hazard.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

Communication**COM Failure**

If STAR is not acknowledged:

Apply ILS x RWY 04/ LOC x RWY 04 procedure or NDB RWY 04 procedure eventually followed by a visual maneuver without prescribed track, if wind calculated by PIC indicates that RWY 22 is in use.

ARRIVAL**Arrival Procedure****VFR Traffic Pattern**

RWY 22 right-hand circuit.

Reverse

Do not use more than idle reverse between 0500-1600 or for safety reasons only. If such an event occurs, the pilot could be asked to prove it.

DEPARTURE**Take-off Minima**

RWY		04	
All ACFT	ft - m/km	0 - 550R/550V	-
		0 - 800R/800V	HN
RWY		22	
All ACFT	ft - m/km	0 - 550V	-
		0 - 800V	HN

Speed

MAX IAS 250KT below 10000ft.

Communication**COM Failure**

In VMC: Return back to AD.

In IMC: Continue the flight up to the limits of TMA 1 Tahiti, at the last assigned FL or up to the MNM ALT published in compliance with the DEP sector. Then proceed climbing towards the FL as stipulated in the current FPL.

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

Due absence of TWY, start-up for heavy ACFT O/R only.

First contact on GND mandatory.

Push-back from stands P0-P3 compulsory.

Effective 07-DEC-2017

30-NOV-2017

PPT-NTAA

French Polynesia Tahiti Faa'a

AGC

AFC

AFC

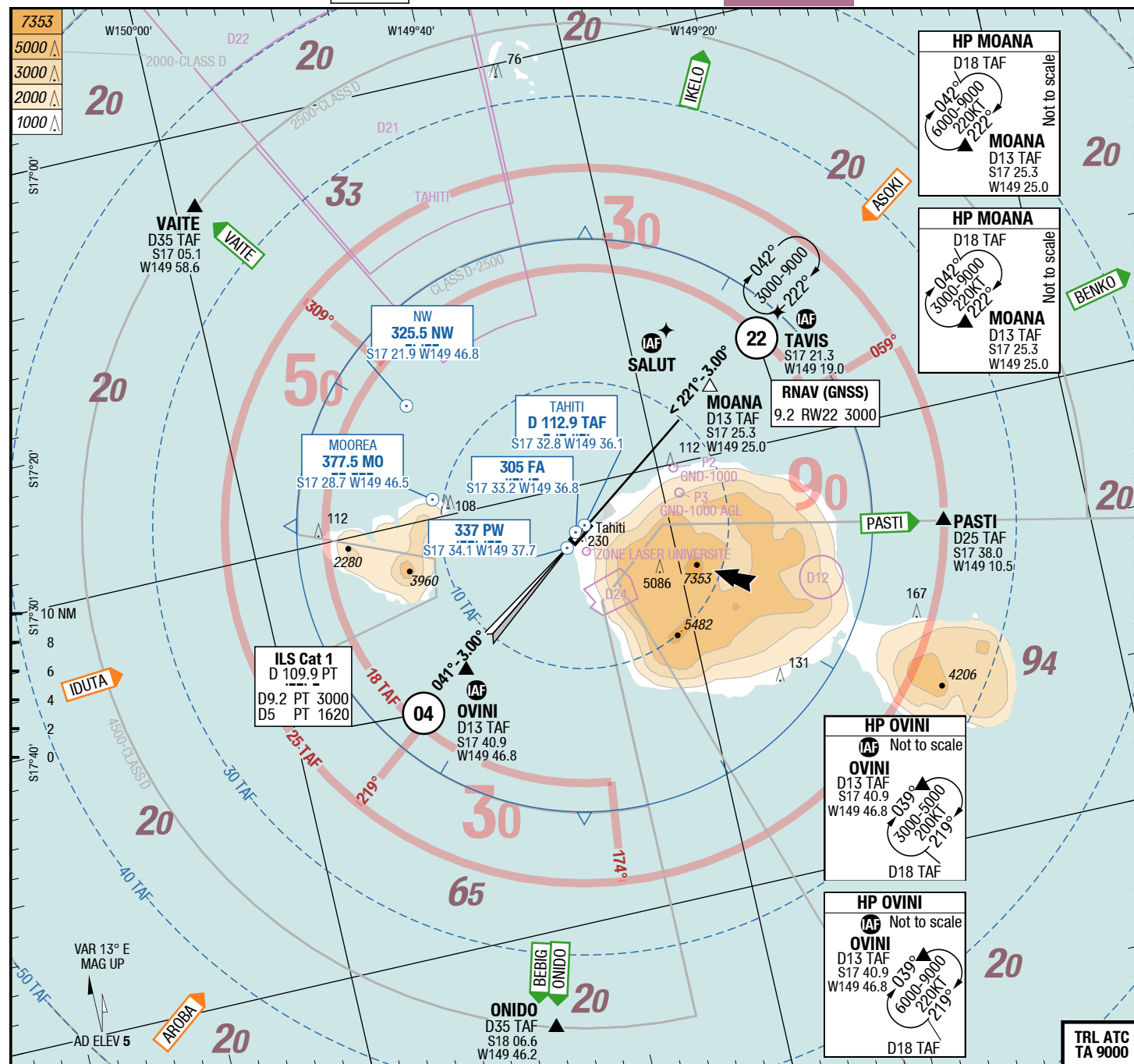
AFC

Faa'a Tahiti French Polynesia

AGC

AFC

2-10



ATIS 128.800
APP 121.300
TWR 118.100
GND 121.900

Landing RWY system:

04 310 2935 x 45 60 HL 15 HL 3.0° 8

THR 5 (0hPa) / TDZ --- (---%) 0.0%

LDA: 2935 for ACFT with MTOW less than 136 t.

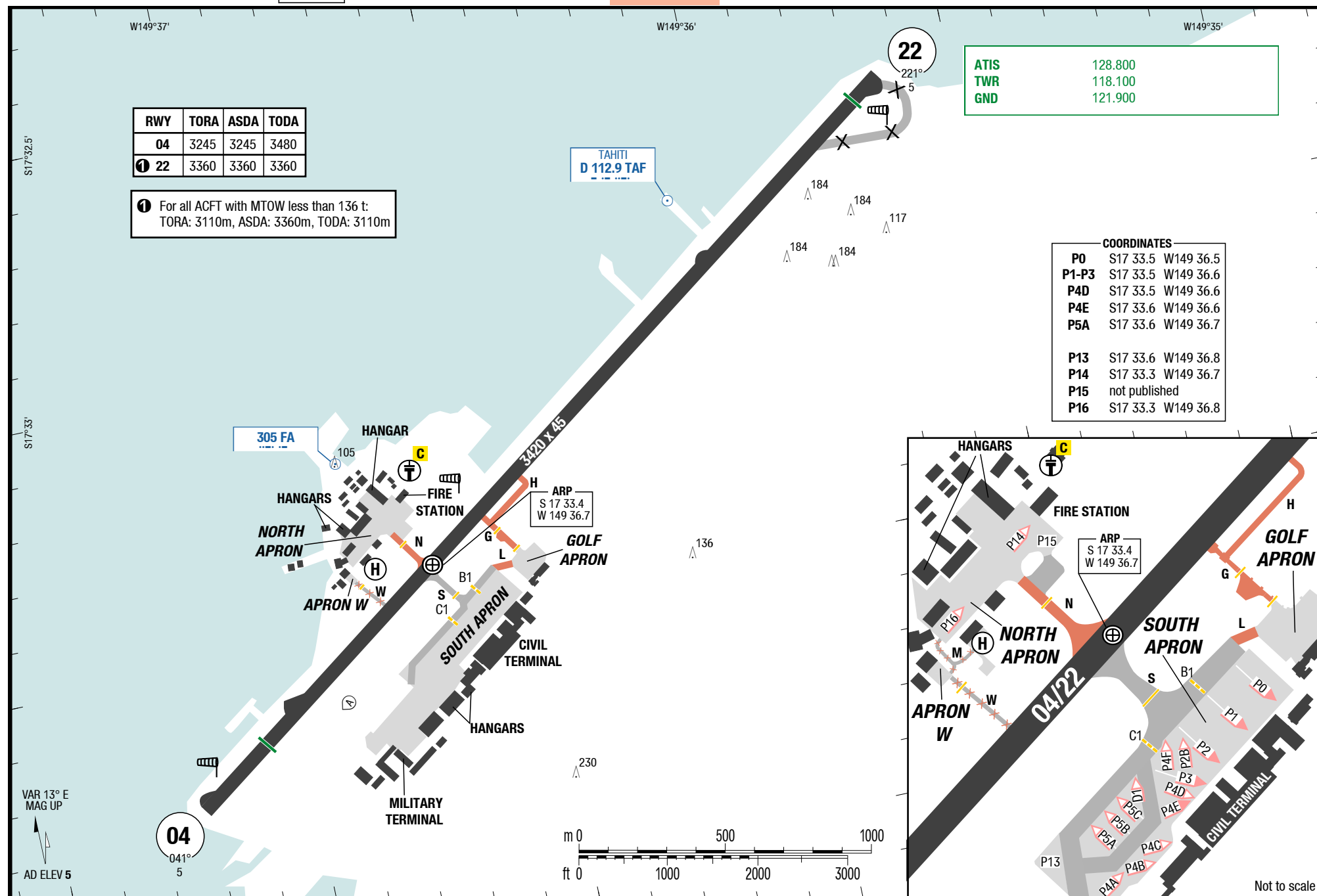
15 HL 45 x 3185 175 3.0° 8

0.0% TDZ --- (---%) / THR 5 (0hPa)

22

Changes: APL

3-20



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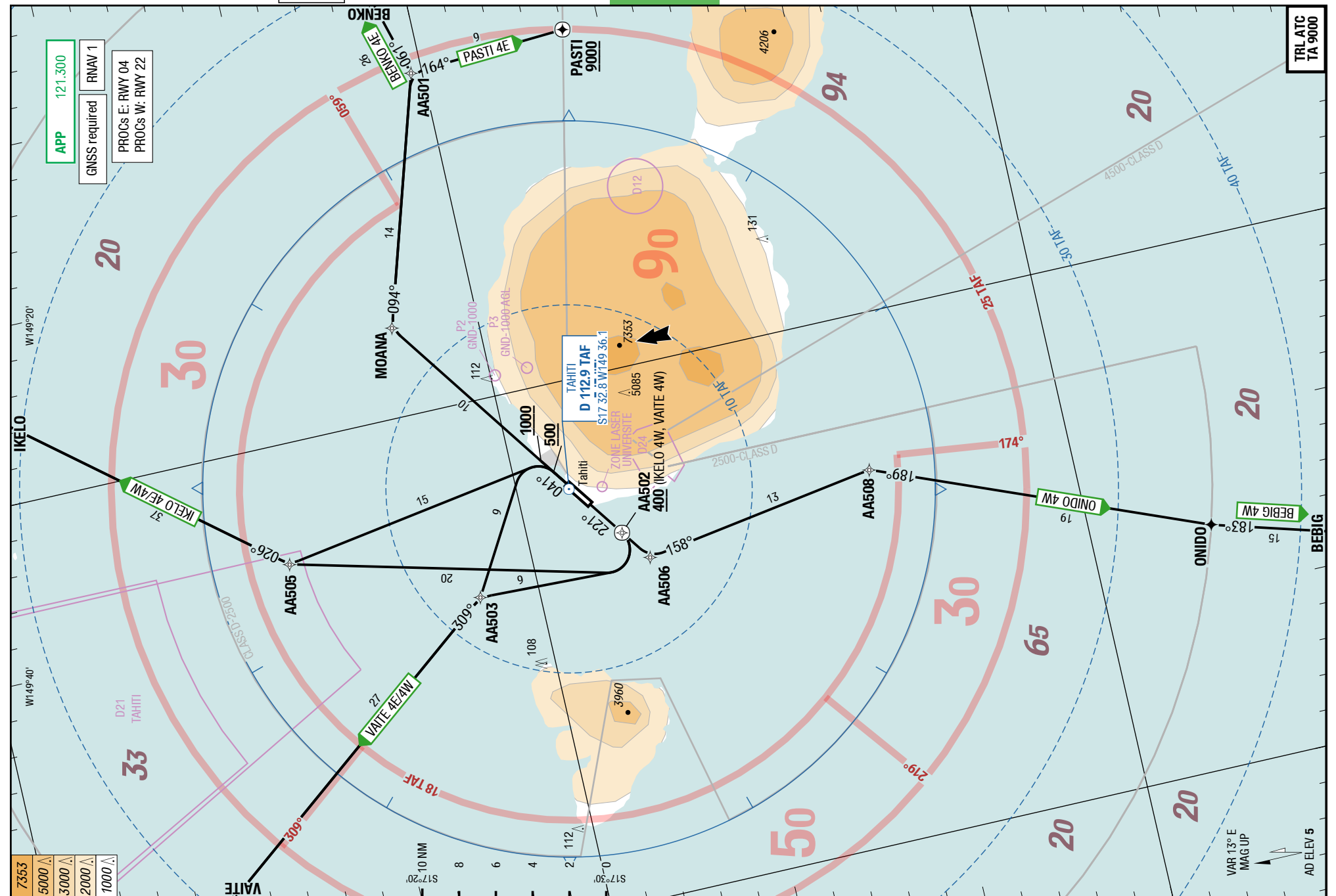
4-10

RNAV SIDs RWYs 04/22

SID

SID

RNAV SIDs RWYs 04/22



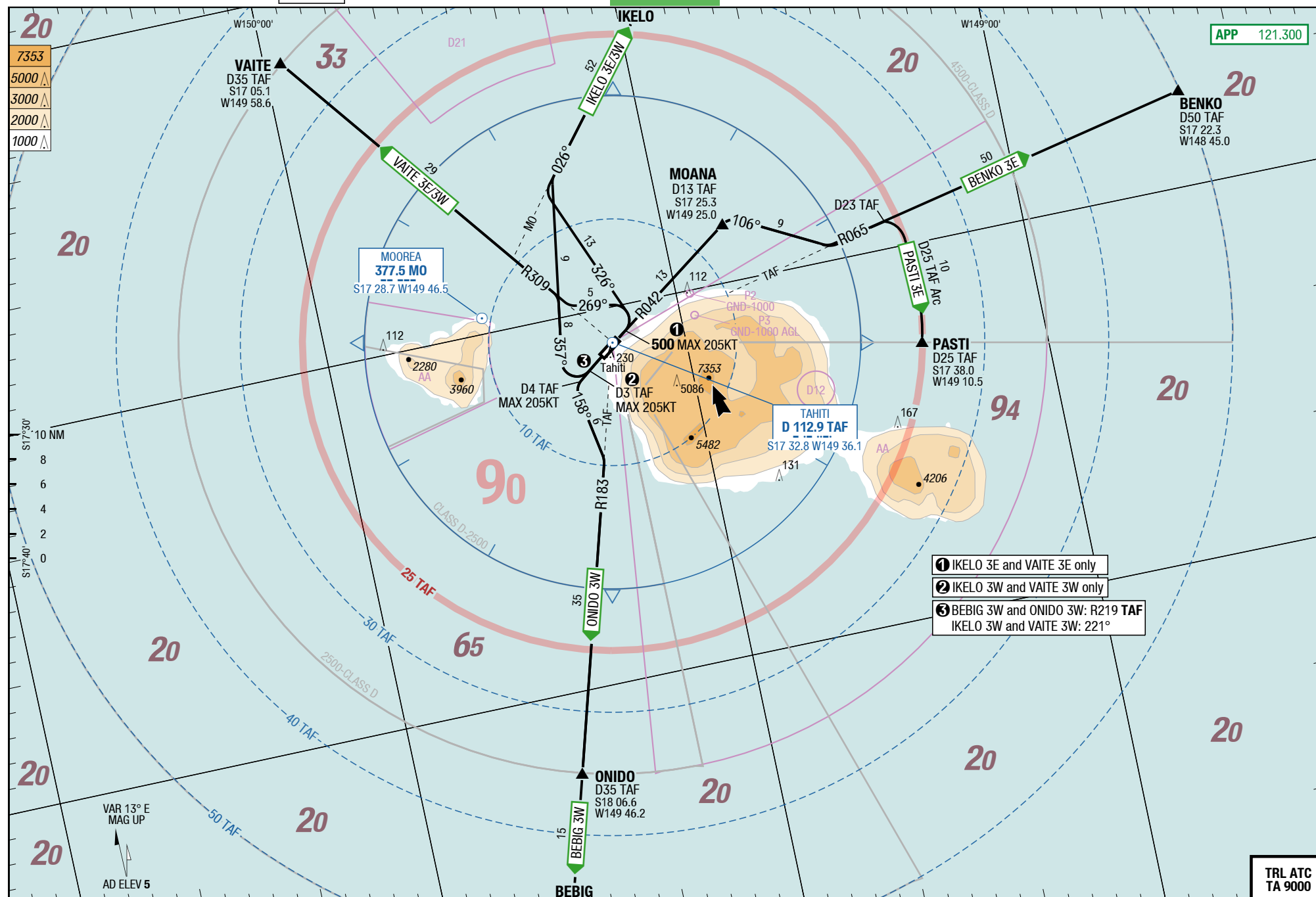
Changes: ALT, Note, OBST, TOPO

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SID

SID

SIDs RWYs 04/22



Changes: Nil

TRL ATC
TA 9000

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Effective 30-MAR-2017

23-MAR-2017

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French Polynesia (France) Tahiti Faa'a

NIL

4-30

Omnidirectional DEPs

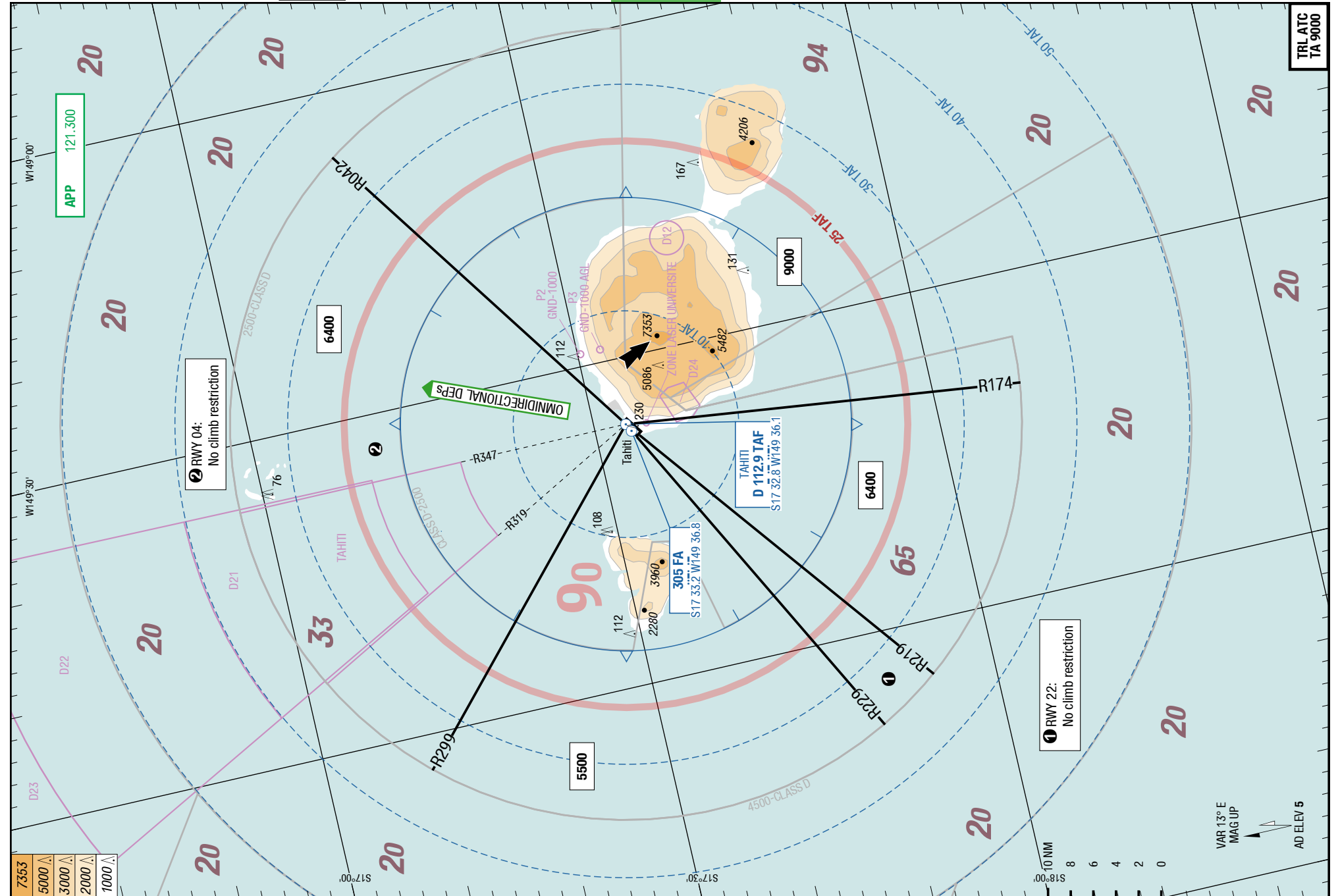
SID

SID

Faa'a Tahiti French Polynesia (France)

NIL

Omnidirectional DEPs



BENKO 4E / IKELO 4E / PASTI 4E / VAITE 4E

RWY 04 (041°)

	GS	120	150	180	210	240	270
4.8%	ft/MIN	600	800	900	1100	1200	1400
5.0%	ft/MIN	700	800	1000	1100	1300	1400
5.5%	ft/MIN	700	900	1100	1200	1400	1600

DESIGNATOR	ROUTING	ALTITUDES
	Runway 04	
BENKO 4E 4.8% to 400 121.300 ①	041° [A1000+] - DCT MOANA - AA501 - BENKO	initial climb 5000
IKELO 4E 4.8% to 400 121.300 ①	041° [A500+ ;L] - DCT AA505 - IKELO	initial climb 5000
PASTI 4E 4.8% to 400 5.0% to 9000 121.300 ①	041° [A1000+] - DCT MOANA - AA501 - <u>PASTI</u>	PASTI MNM 9000 initial climb 9000
VAITE 4E 4.8% to 400 5.5% to 2100 121.300 ①	041° [A500+ ;L] - DCT AA503 - VAITE	initial climb 5000

① Theoretical climb gradient 4.8% to 400 is based on obstacles (cranes in the harbour) elevation MAX 256ft, from 1800m/5906ft from DER, 500m/1640ft right of centreline until 2200m/7218ft from DER, 390m/1980ft on RWY centreline.

BEBIG 4W / IKELO 4W / ONIDO 4W / VAITE 4W

RWY 22 (221°)

	GS	120	150	180	210	240	270
4.0%	ft/MIN	500	700	800	900	1000	1100
4.5%	ft/MIN	600	700	900	1000	1100	1300
7.0%	ft/MIN	900	1100	1300	1500	1800	2000

DESIGNATOR	ROUTING	ALTITUDES
	Runway 22	
BEBIG 4W 121.300	DCT AA506 - AA508 - ONIDO - BEBIG	initial climb 5000
IKELO 4W 4.0% to AA502 7.0% to 2100 121.300	DCT <u>AA502</u> [R] - DCT AA505 - IKELO	AA502 MNM 400 initial climb 5000
ONIDO 4W 4.5% to 9000 121.300	DCT AA506 - AA508 - ONIDO	initial climb 9000
VAITE 4W 4.0% to AA502 7.0% to 2100 121.300	DCT <u>AA502</u> [R] - DCT AA503 - VAITE	AA502 MNM 400 initial climb 5000

PPT-NTAA

5-30

SIDs RWYs 04/22

BENKO 3E / IKELO 3E / PASTI 3E / VAITE 3E / BEBIG 3W

RWYs 04 (041°) / 22 (221°)

	GS	120	150	180	210	240	270
4.8%	ft/MIN	600	800	900	1100	1200	1400
5.0%	ft/MIN	700	800	1000	1100	1300	1400
5.5%	ft/MIN	700	900	1100	1200	1400	1600

DESIGNATOR	ROUTING	ALTITUDES
	Runway 04	
BENKO 3E 4.8% to 400 121.300 ①	intercept R042 TAF - at MOANA (D13 TAF) RT 106° - intercept R065 TAF to BENKO	initial climb 5000
IKELO 3E 4.8% to 400 5.5% to 2100 121.300 ①②	at 500 LT (MAX 205KT) 326° - intercept QDR 026 MO to IKELO	initial climb 5000
PASTI 3E 4.8% to 400 5.0% to 9000 121.300 ①③	intercept R042 TAF - at MOANA (D13 TAF) RT 106° - intercept R065 TAF - at D23 TAF RT follow D25 arc TAF to PASTI	initial climb 9000
VAITE 3E 4.8% to 400 5.5% to 2100 121.300 ①②	at 500 LT (MAX 205KT) 269° - intercept R309 TAF to VAITE	initial climb 5000
	Runway 22	
BEBIG 3W 121.300	intercept R219 TAF - at D4 TAF LT (MAX 205KT) 158° - intercept R183 TAF to BEBIG	initial climb 5000

① Theoretical climb gradient 4.8% to 400 is based on obstacles (cranes in the harbour) elevation max 256, from 1800m/5906ft from DER, 500m/1640ft right of centreline until 2200m/7218ft from DER, 390m/1980ft on RWY centreline.

② ATC climb gradient 5.5% to 2100.

③ ATC climb gradient 5.0% to 9000.

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5-40

SIDs RWYs 04/22

IKELO 3W / ONIDO 3W / VAITE 3W

RWY 22 (221°)

	GS	120	150	180	210	240	270
4.0%	ft/MIN	500	700	800	900	1000	1100
4.5%	ft/MIN	600	700	900	1000	1100	1300
7.0%	ft/MIN	900	1100	1300	1500	1800	2000

DESIGNATOR	ROUTING	ALTITUDES
	Runway 22	
IKELO 3W 4.0% 7.0% to 2100 121.300 ①②	at D3 TAF RT (MAX 205KT) 357° - intercept QDR 026 MO to IKELO	initial climb 5000
ONIDO 3W 4.5% to 9000 121.300 ③	intercept R219 TAF - at D4 TAF LT (MAX 205KT) 158° - intercept R183 TAF to ONIDO	initial climb 9000
VAITE 3W 4.0% 7.0% to 2100 121.300 ①②	at D3 TAF RT (MAX 205KT) 357° - intercept R309 TAF to VAITE	initial climb 5000

- ① Theoretical climb gradient 4.0%.
 ② ATC climb gradient 7.0% to 2100.
 ③ ATC climb gradient 4.5% to 9000.

PPT-NTAA

5-50

Omnidirectional DEPs

OMNIDIRECTIONAL RWY 04 / OMNIDIRECTIONAL RWY 22

RWYs 04 (041°) / 22 (221°)

	GS	120	150	180	210	240	270
4.8%	ft/MIN	600	800	900	1100	1200	1400
8.0%	ft/MIN	1000	1300	1500	1800	2000	2200

DESIGNATOR	ROUTING	ALTITUDES
	Runway 04	
OMNIDIRECTIONAL RWY 04 ①	The initial climb gradient in R299-R042 TAF/FA up to MNM required ALT for the following sector, when changing sectors: - Direct departures on R299-R042 TAF/FA without restrictions as far as ensuring safety with regard to OBST is concerned. - Direct departures on R229-R299 TAF/FA possible if pilot can maintain MNM climb gradient 8.0% up to 5500 (overflying Mt. Tohivea 1207m). - Direct departures to the other sectors are not possible with regard to climb gradients. This type of DEP should adhere to the rules relative to MNM ALT of published sectors.	
	Runway 22	
OMNIDIRECTIONAL RWY 22	The initial climb gradient in R219-R229 TAF/FA up to MNM required ALT for the following sector, when changing sectors: - Direct departures on R219-R229 TAF/FA without restrictions as far as ensuring safety with regard to OBST is concerned. - Direct departures on R229-R299 TAF/FA possible if pilot can maintain MNM climb gradient 8.0% up to 5500 (overflying Mt. Tohivea 1207m). - Direct departures to the other sectors are not possible with regard to climb gradients. This type of DEP should adhere to the rules relative to MNM ALT of published sectors.	

① Theoretical climb gradient 4.8% to maintain up to 400ft, is determined by obstacles (cranes in the harbour), elevation MAX 256ft, located as close as 1800m from DER and at 550m to the right of runway centre line until 2200m from the DER and 390m of runway centre line. If these obstructions are not taken into account, the theoretical climb gradient is 3.3%.

PPT-NTAA

STARs RWY 22

STARs RWY 04

STAR

STAR

STARs RWY 22

STARs RWY 04

6-10



Changes: Navaid RAN, OBST, SUAs

**TRL ATC
TA 9000**

23-APR-2015

PPT-NTAA

French Polynesia (France) Tahiti Faa'a

6-20

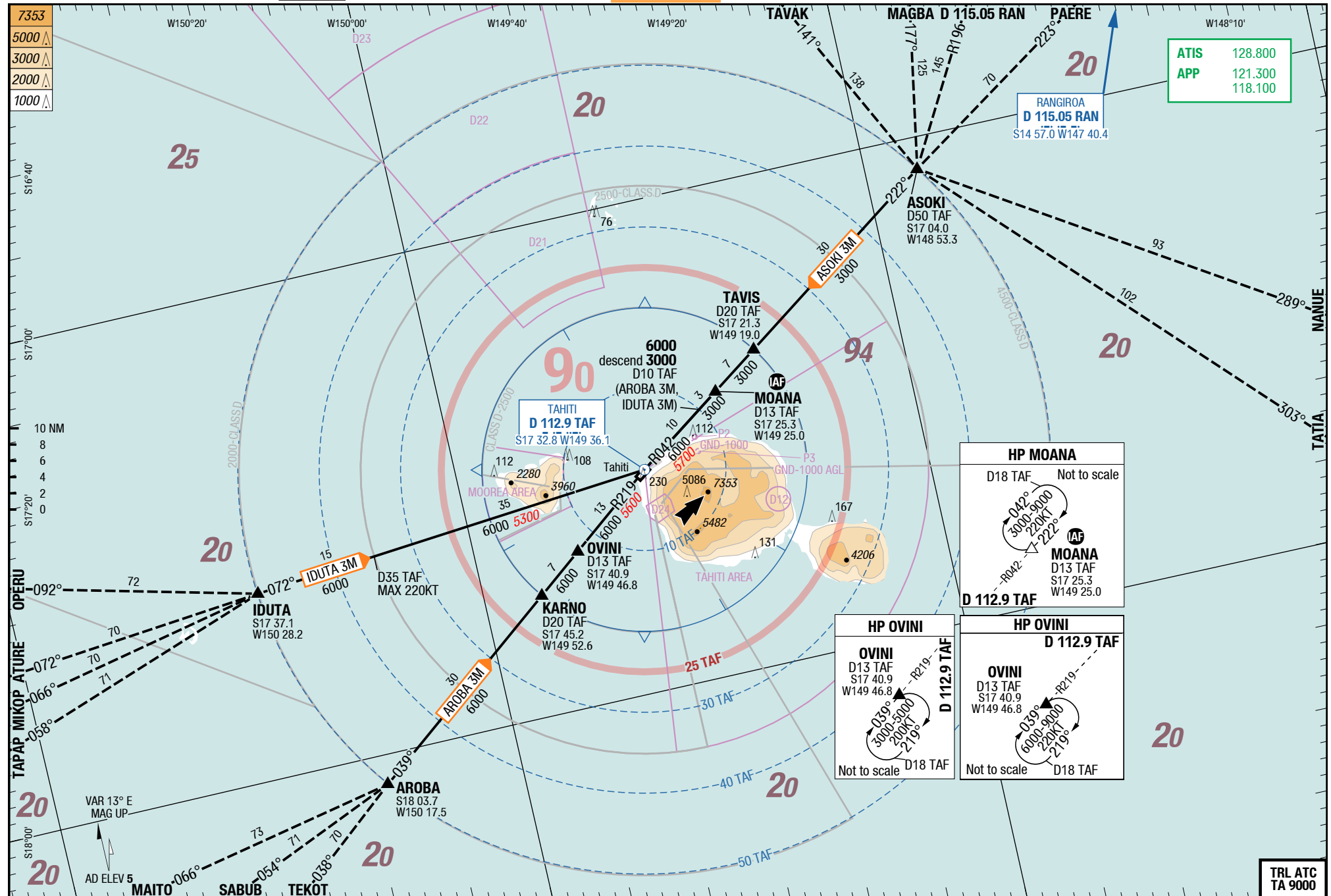
STARs RWY 22

STAR

STAR

Faa'a Tahiti French Polynesia (France)

STARs RWY 22

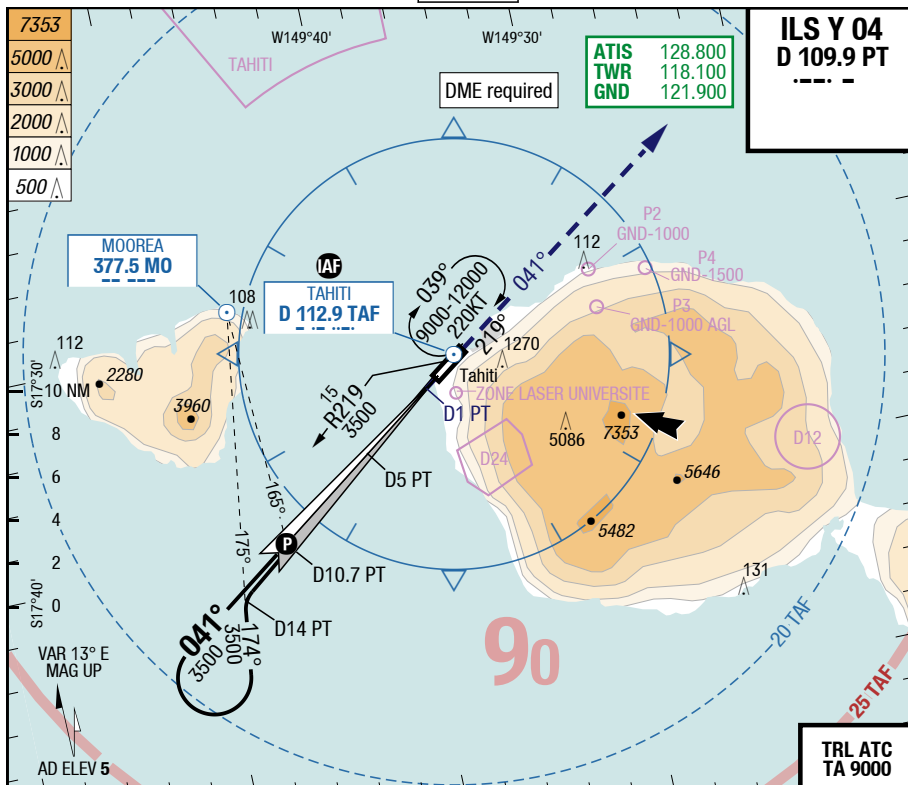


Changes: Navaid RAN, OBST, SUAs

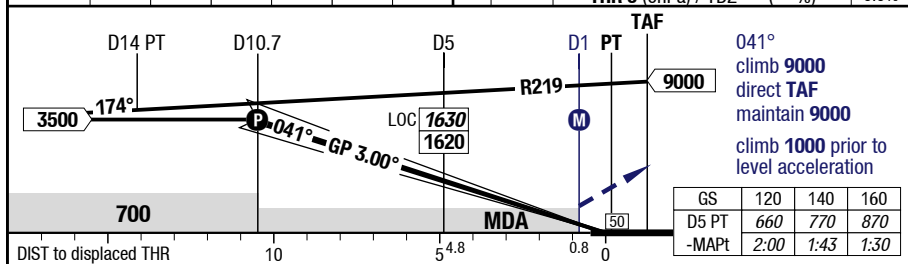
PPT-NTAA

7-20

ILS Y 04



LOC 3.09° D PT	10.7	8	6	4	3	2	04	
	3500	2630	1970	1320	990	660		



04		Cat 1 DME	LOC DME				Circling
C	ft - m/km ft	250 - 1.8 260 ¹⁾	420 - 1.9 420				Not published
D	ft - m/km ft	250 - 2.0 260 ²⁾	420 - 2.0 420				Not published

1) With EVS 1.2km

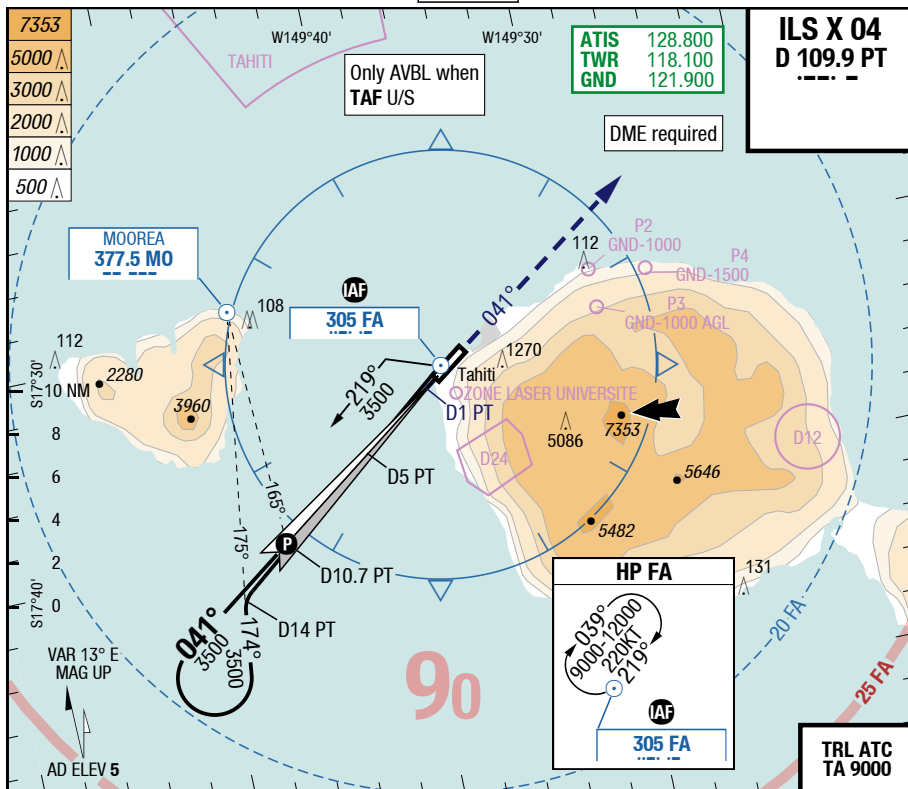
2) With EVS 1.3km

Changes: APL

PPT-NTAA

7-30

ILS X 04



LOC 3.09°

D PT	10.7	8	6	4	3	2	04
	3500	2630	1970	1320	990	660	

THR 5 (0hPa) / TDZ --- (---%) 0.0%

D14 PT **D10.7** **D5** **D1 PT** **FA**

3500 **174°** **041°** **GP 3.00°** **219°** **9000**

LOC 1630 1620

700 **MDA** **50**

041°
climb **9000**
direct **FA**
maintain **9000**

climb **1000** prior to
level acceleration

GS	120	140	160
D5 PT	660	770	870
-MAPt	2:00	1:43	1:30

DIST to displaced THR 10 5.48 0.8 0

04	Cat 1 DME	LOC DME			Circling ^{1) 2)}
C	ft - m/km ft	250 - 1.8 260 ³⁾	420 - 1.9 420		1030 - 2.4V 1030
D	ft - m/km ft	250 - 2.0 260 ⁴⁾	420 - 2.0 420		1030 - 3.6V 1030

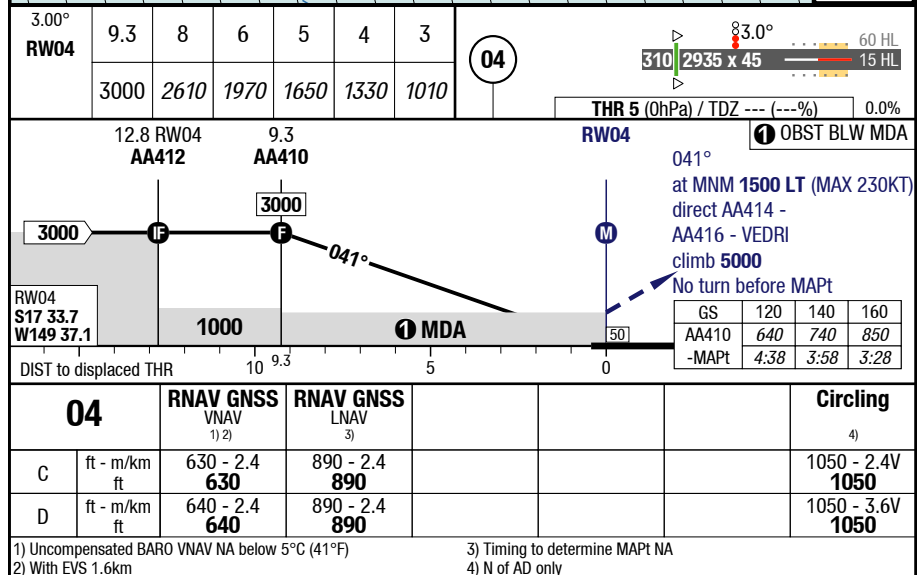
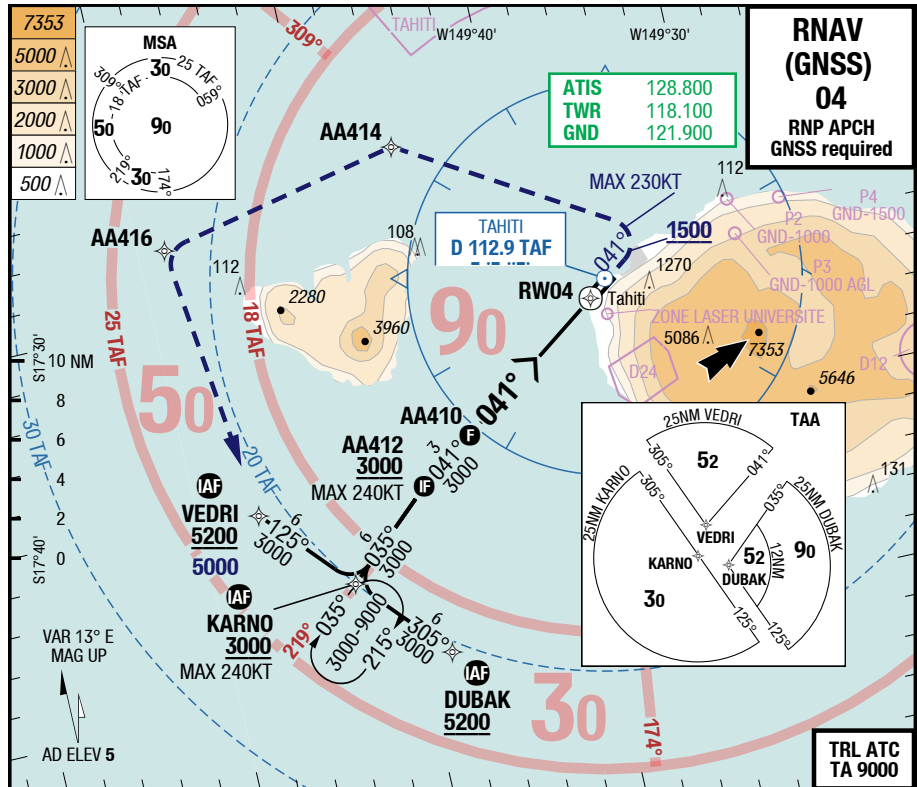
¹⁾ Usable only when VOR TAF U/S
²⁾ N of AD only
³⁾ With EVS 1.2km
⁴⁾ With EVS 1.3km

01-MAR-2018

PPT-NTAA

7-50

RNAV (GNSS) 04

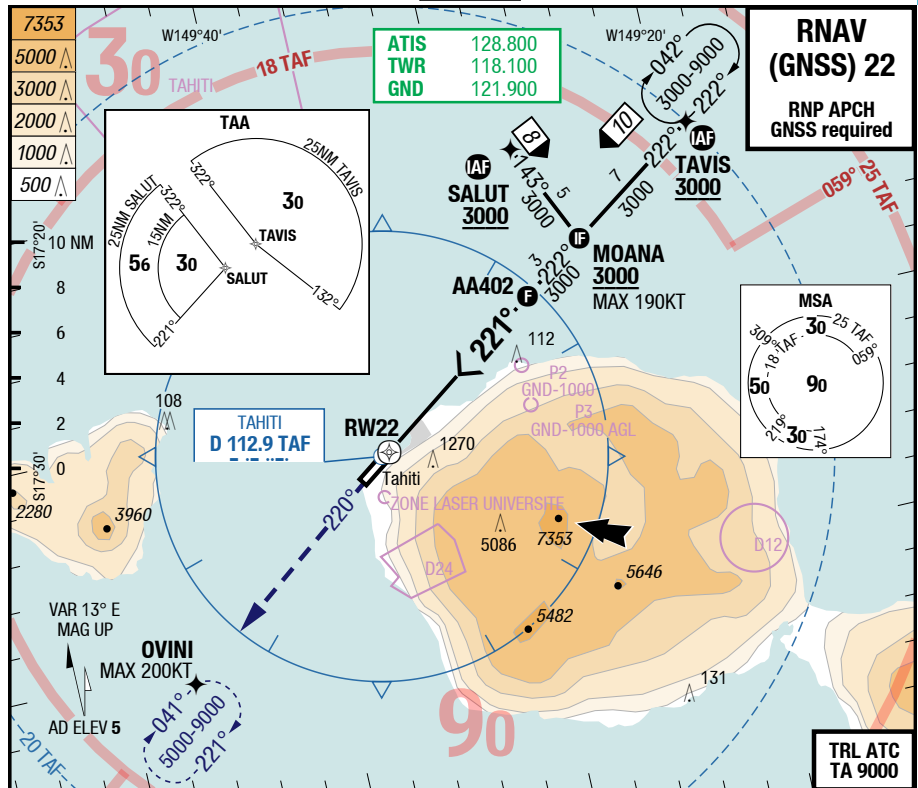


Changes: Note

01-MAR-2018

PPT-NTAA

7-60

RNAV (GNSS) 22

LDA: 2935 for ACFT with MTOW less than 136 t.

60 HL

15 HL 45 x 3185 175

3.0°

0.0% TDZ --- (---%) / THR 5 (0hPa)

22

3

1010

4

1330

5

1650

6

1970

7

2290

9.2

3000

3.00°

RW22

① OBST BLW MDA

RW22

220° direct OVINI (MAX 200KT)
in OVINI HLDG
climb 5000

GS	120	140	160
AA402	640	740	850
-MAPt	4:37	3:58	3:28

50

① MDA

9.2

AA402

3000

12.7 RW22

MOANA

3000

RW22

S17 32.7

W149 35.7

DIST to displaced THR

22	RNAV GNSS VNAV 1) 2) 3)	RNAV GNSS LNAV 4)				Circling N of AD only
C	ft - m/km ft 580	580 - 2.4 710				1110 - 2.4V 1110
D	ft - m/km ft 610	610 - 2.4 710				1110 - 3.6V 1110

1) Uncompensated BARO VNAV NA below 5°C (41°F)

2) SBAS-VNAV not authorized

3) With EVS 1.6km

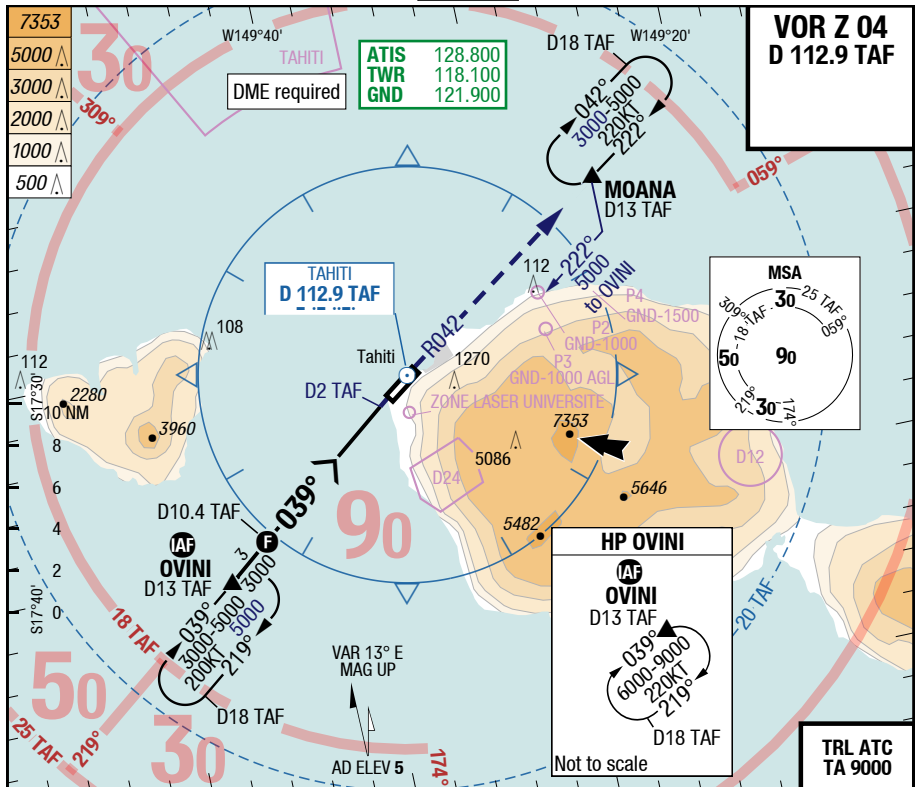
4) Timing to determine MAPt NA

Changes: Note

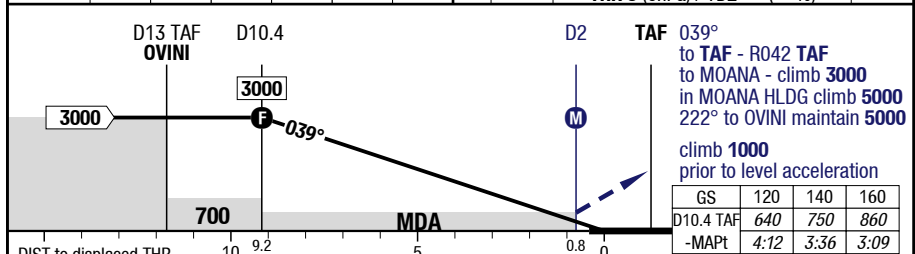
PPT-NTAA

7-70

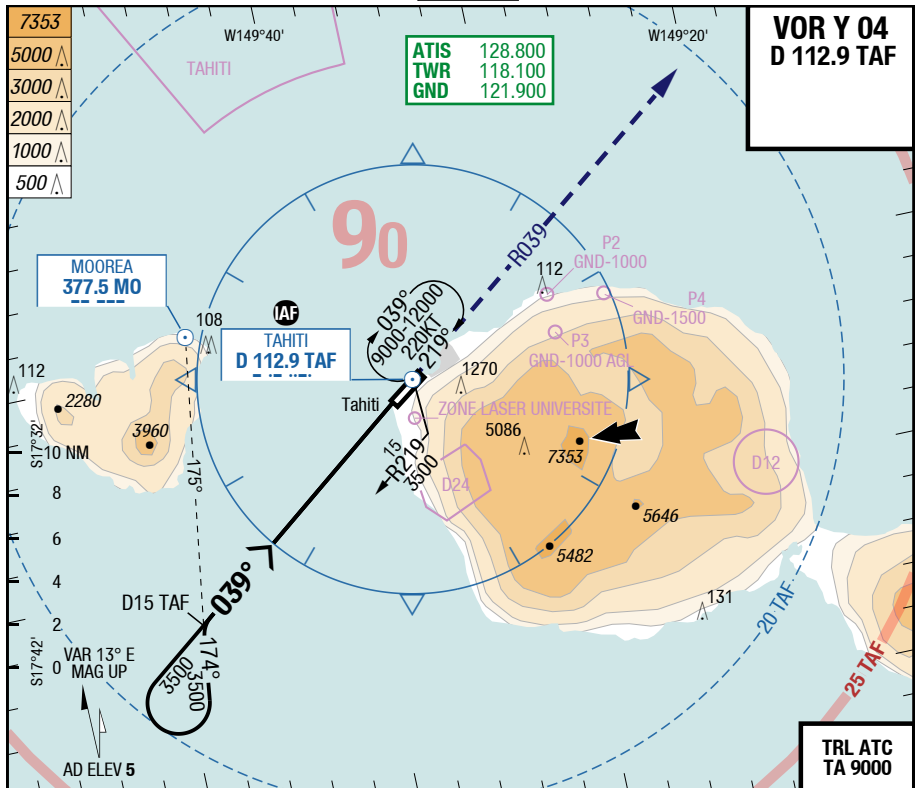
VOR Z 04



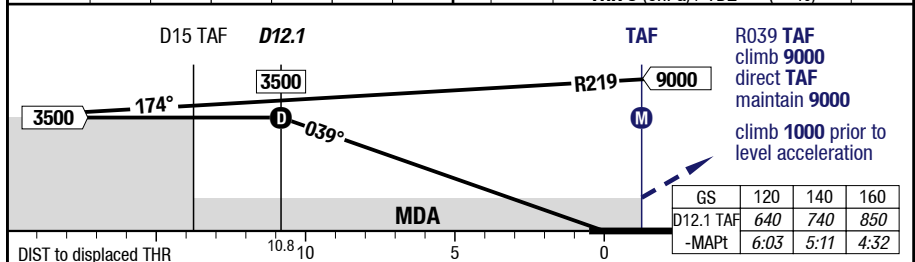
3.03° D TAF 039° RWY 041°	10.4	9	7	5	4	3	04	83.0° 310 2935 x 45 60 HL 15 HL	THR 5 (OhPa) / TDZ --- (---%) 0.0%
	3000	2550	1910	1270	940	620			



04	VOR DME					Circling
C	ft - m/km ft	490 - 2.3 490				Not published
D	ft - m/km ft	490 - 2.3 490				Not published

PPT-NTAA**7-80****VOR Y 04**

3.00°	12.1	10	8	6	5	4		83.0°	60 HL	15 HL
D TAF 039°	3500	2850	2210	1570	1250	940	04	310 2935 x 45		
RWY 041°								THR 5 (OhPa) / TDZ --- (---%)	0.0%	



04	VOR 1)					Circling
C	ft - m/km ft	620 - 2.4 620				Not published
D	ft - m/km ft	620 - 2.4 620				Not published

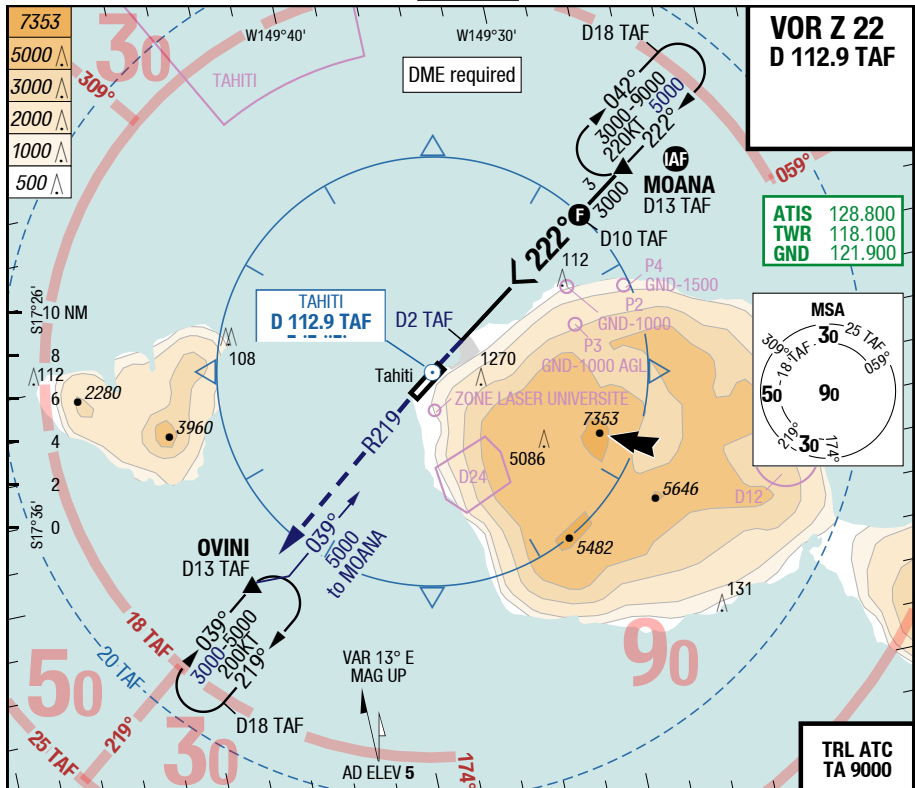
1) Timing to determine MAPt NA

30-NOV-2017

PPT-NTAA

7-90

VOR Z 22



LDA: 2935 for ACFT with MTOW less than 136 t.

60 HL

15 HL 45 x 3185 175

3.0°

0.0% TDZ --- (---%) / THR 5 (0hPa)

222° to TAF

R219 TAF to OVINI

climb 3000

in OVINI HLDG climb 5000

039° to MOANA maintain 5000

climb 1000

prior to level acceleration

GS	120	140	160
D9.6 TAF	640	740	850
-MAPt	3:49	3:16	2:51

TAF

D2

D9.6

D10

D13 TAF

MOANA

M

3000

222°

3000

MDA

700

0

1.6

5

9.2

10

DIST to displaced THR

22

VOR DME ¹⁾

Circling

C

ft - m/km
ft560 - 2.4
560

Not published

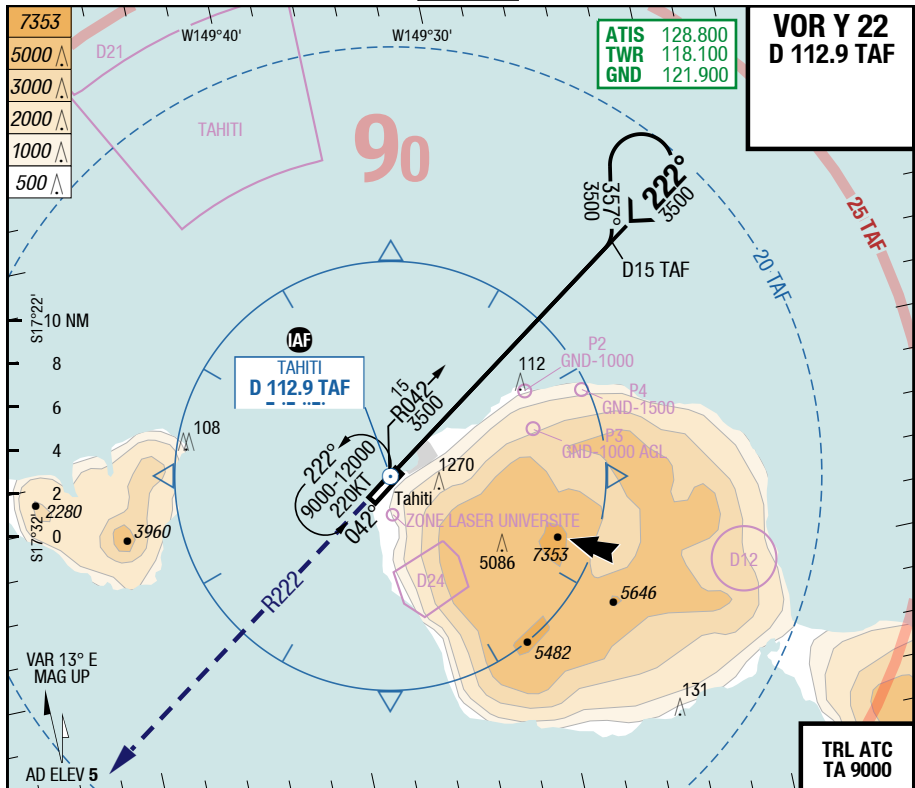
D

ft - m/km
ft560 - 2.4
560

Not published

1) Timing to determine MAPt NA

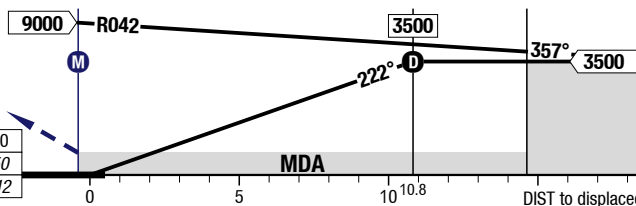
30-NOV-2017

PPT-NTAA**7-100****VOR Y 22****IAC**

R222 TAF
climb 9000
direct TAF
maintain 9000

climb 1000
prior to level acceleration

GS	120	140	160
D11.2 TAF	640	740	850
-MAPt	5:36	4:48	4:12

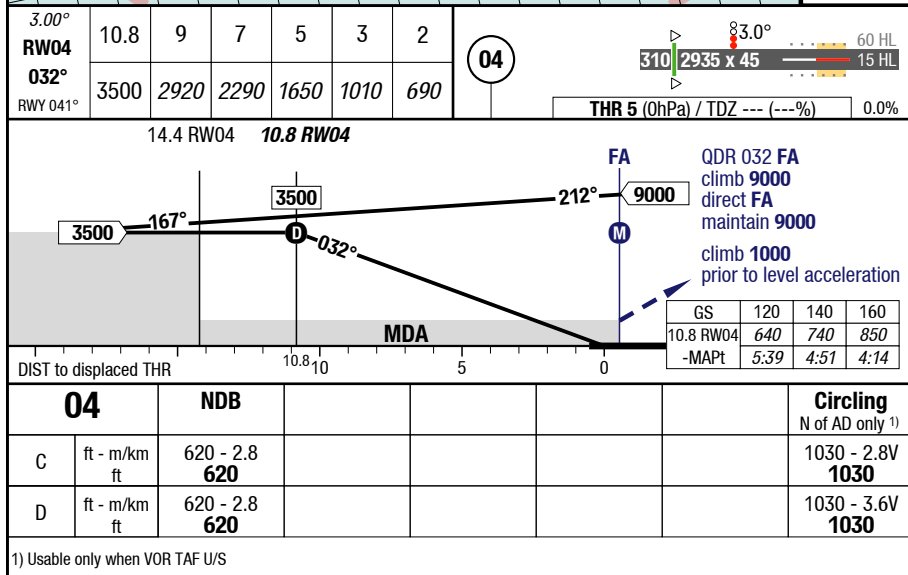
TAF**D11.2****D15 TAF****22****VOR 1)****Circling**

C	ft - m/km ft	690 - 2.4 690				Not published
D	ft - m/km ft	690 - 2.4 690				Not published

1) Timing to determine MAPt NA

Changes: APL

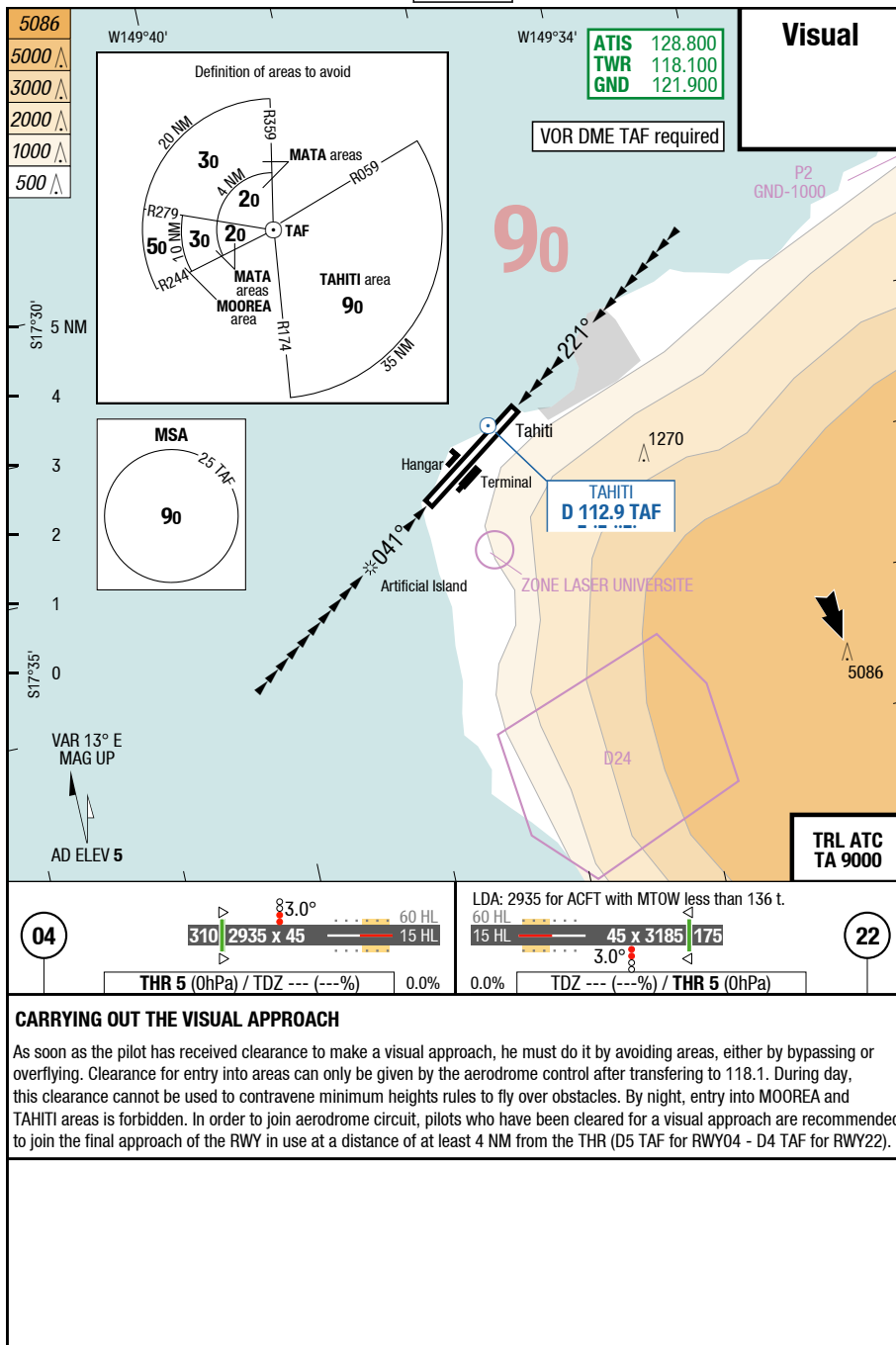
NDB 04



PPT-NTAA

7-120

Visual



Effective 25-MAY-2017

18-MAY-2017

PPT-NTAA

8-10

French Polynesia Tahiti Faa'a

MRC 2

MRC 1

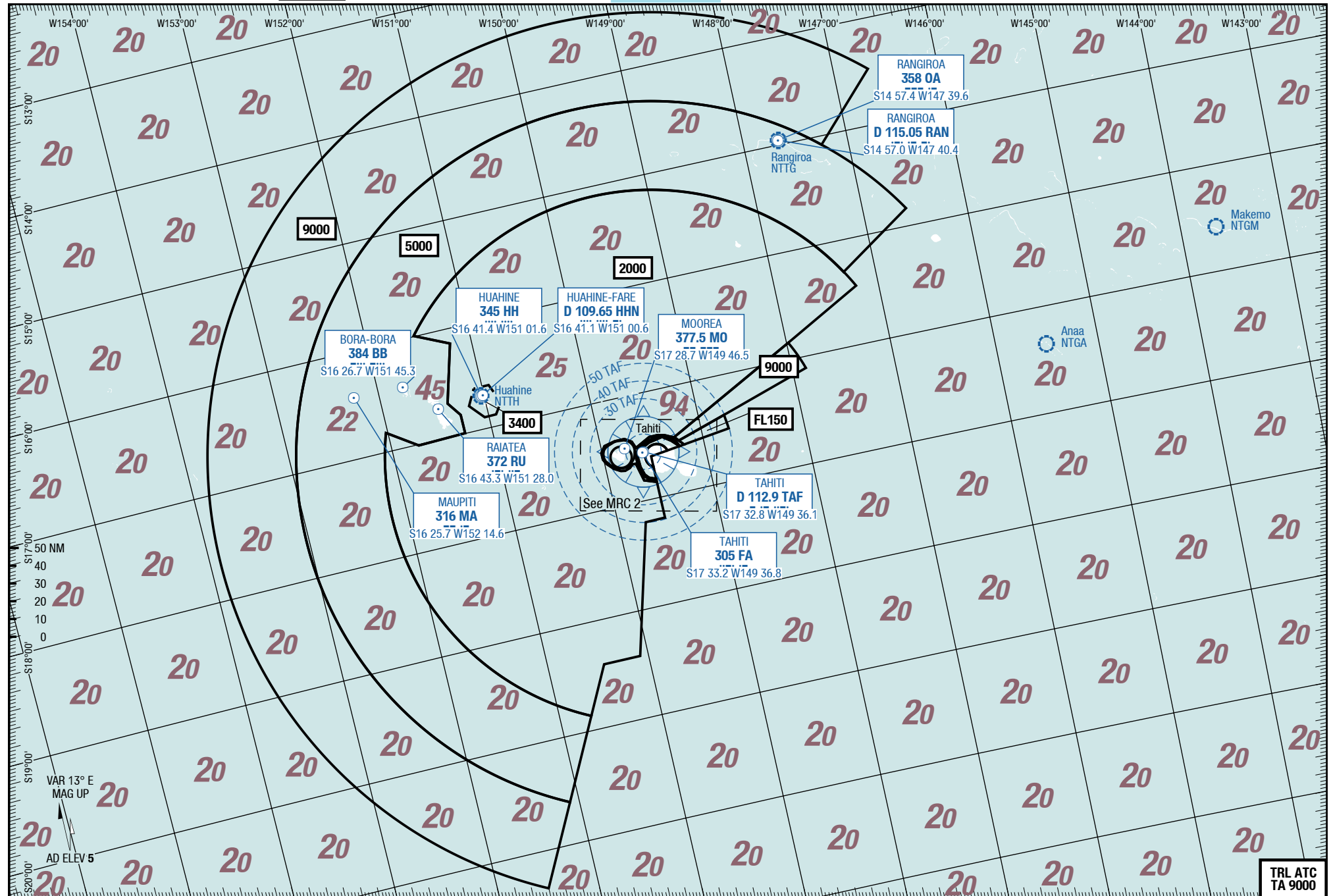
MRC

MRC

Faa'a Tahiti French Polynesia

MRC 2

MRC 1



Changes: new

TRL ATC
TA 9000

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18-MAY-2017

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French Polynesia Tahiti Faa'a

8-20

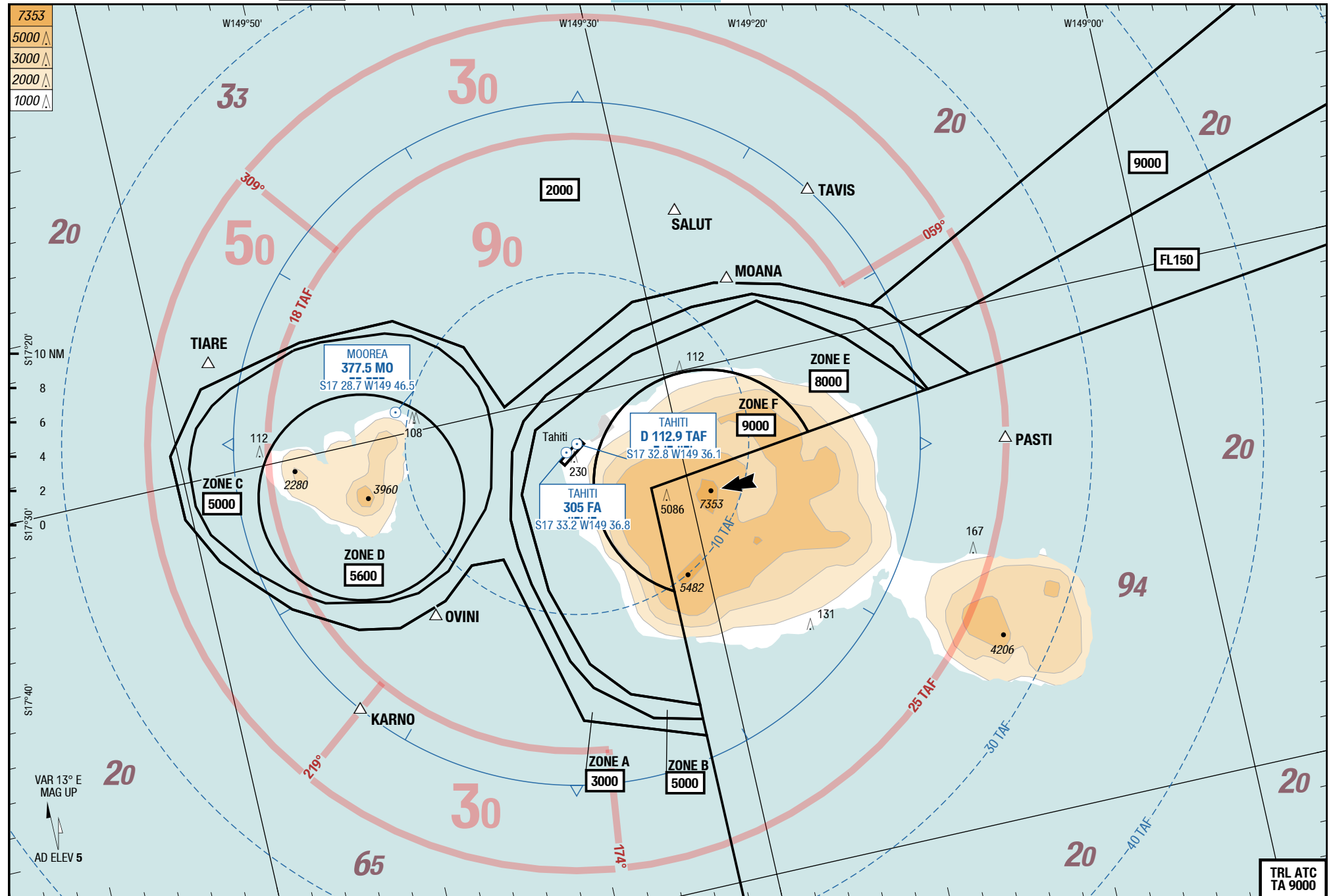
MRC 2

MRC

MRC

Faa'a Tahiti French Polynesia

MRC 2



Changes: RADAR SECT, MGA, Page Number, OBST