

GENERAL**Operational Hours****ATS Hours / AD ADMIN Hours:** H24**Airport Information**

RFF: CAT 7 0300-1700, CAT 9 1700-0300.
Fuel: 1000-0200; between 0200-1000 2HR PNR.
PCN: RWY 10/28: 82/F/B/W/T

Operation**RWY Restriction**

Turn around areas 10 and 28 on RWY AVBL for ACFT with turn radius below 40m / 131ft.
 Turn around area INDIA on RWY AVBL for ACFT with turn radius below 28m / 92ft.

TWY Restriction

TWY C width 11.3m / 37ft.
 TWY E width 8.2m / 27ft.

Engine Run-up Areas

Up to ATR72 at stands Z1 and 10.
 For medium and heavy ACFT at THR 10.

ENG test for ACFT bigger than ATR72 are subject to a request from AD 24HR before.

Warnings

FOF VOR/DME unusable: R326-R352 below 6000ft beyond 6NM.

Avoid overflying:

- MIL area south of RWY and "Cite de l'air" north of RWY.
- Fort de France - Schoelcher sector below 3000ft.
- The following small islands below 1000ft: Petite Martinique, Ilets Boisseau, Loup Garou, Madame, La Grotte, Petit Saint Vincent.

Overflying the towns of Saint Esprit, Ducos and Lamentin below 3000ft is prohibited.

Paragliding at R1, SFC to 3000ft AMSL. Bypass compulsory during activity.

Parachute jumping on AD, announced on ATIS, HJ FL140.

Strolling dogs observed on movement area.

Wildlife strike hazard.

Birds in vicinity of AD.

ARRIVAL**Arrival Procedure**

Visual APCH during night prohibited within sector R318-R006 FOF VOR/DME within 25NM.

DEPARTURE**Take-off Minima**

RWY		10/28	
All ACFT	ft - m/km	0 - 550V	-

Departure Procedure**Push-back**

Push back for jet ACFT with more than 25t / 16094lbs is compulsory.

Noise Abatement Procedure: ICAO Standard: TKOF PROC A.

FDF-TFFF

French Antilles **Martinique** Aime Cesaire

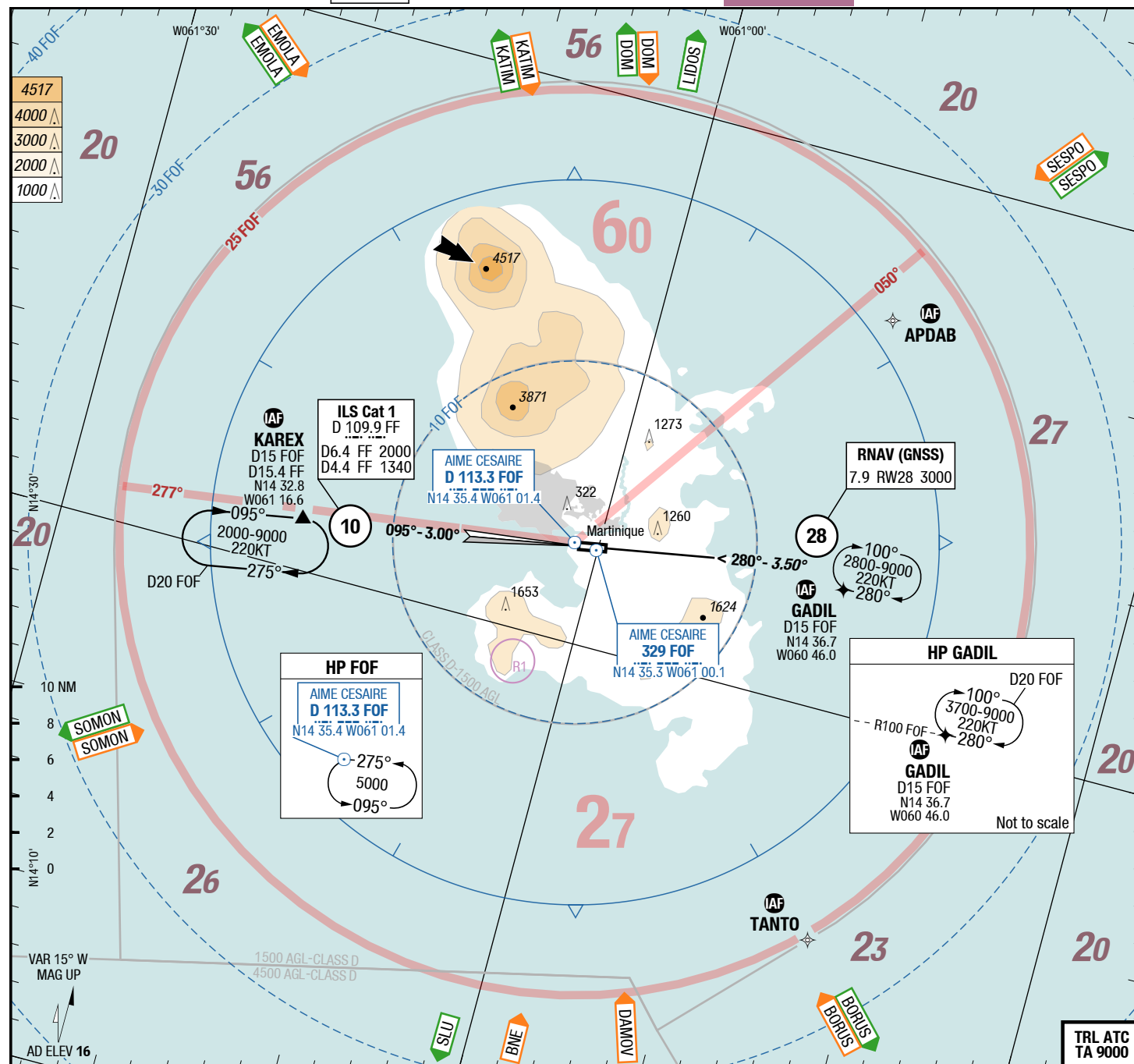
AGC
AFC

AFC

AFC

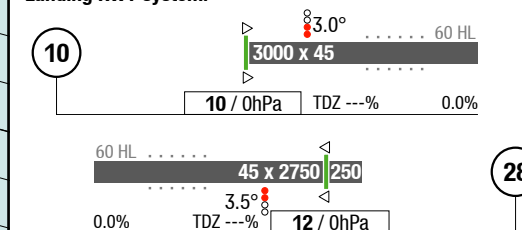
Aime Cesaire **Martinique** French Antilles

AGC
AFC



ATIS	127.850	
APP	121.000	129.050
TWR	118.500	
Preflight	121.900	

Landing RWY system:



Changes: Nil

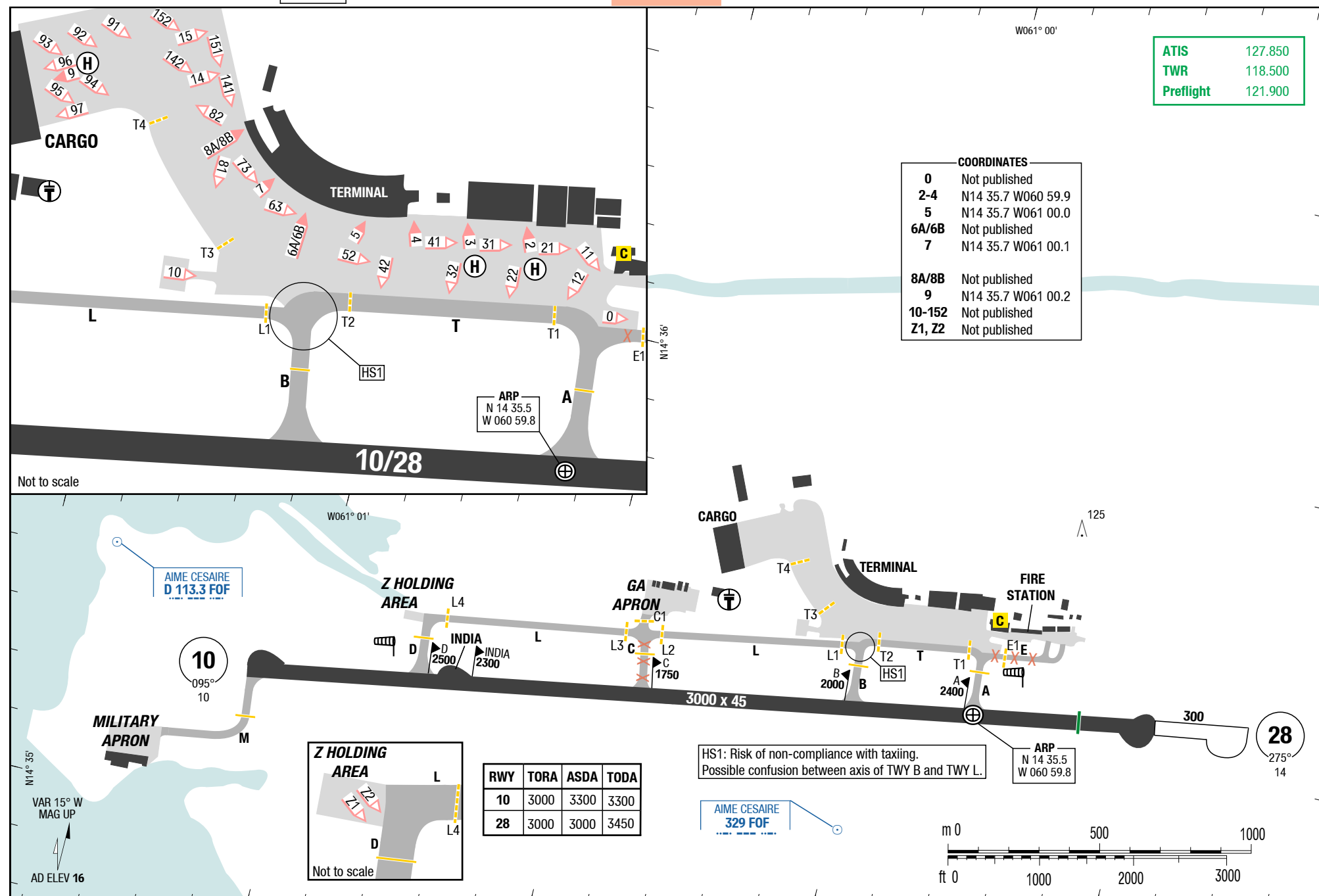
FDF-TFFF**AGC**

AGC

AGC

AGC

3-20



Changes: Parking Stands

© Lido 2017

16-AUG-2018/UFN

09-AUG-2018

FDF-TFFF

French Antilles **Martinique** Aime Cesaire

NIL

Tempo AGC

AGC

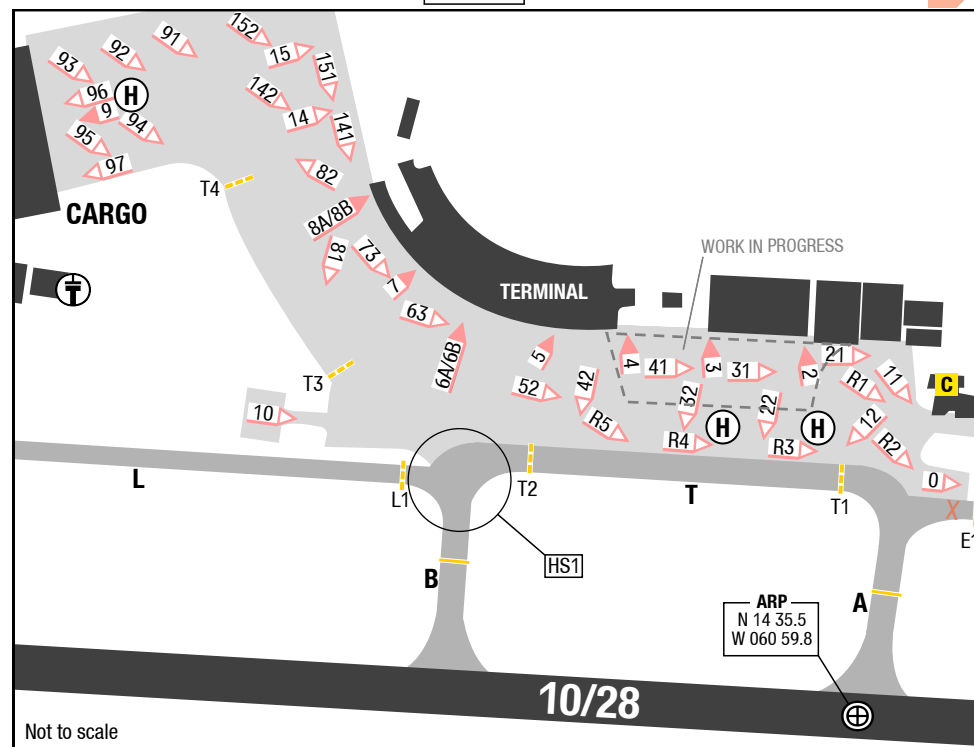
AGC

Aime Cesaire **Martinique** French Antilles

NIL

Tempo AGC

3-21



REF AIP SUP 02/18

Operational restrictions:

- PRKG Stands 2, 3, 4, 11, 12, 21, 22, 31, 32, 41 and 42 CLSD;
- PRKG Stands R1 to R5 created (Temporary stands);
- Service road modified along the APN beside the new PRKG Stands.

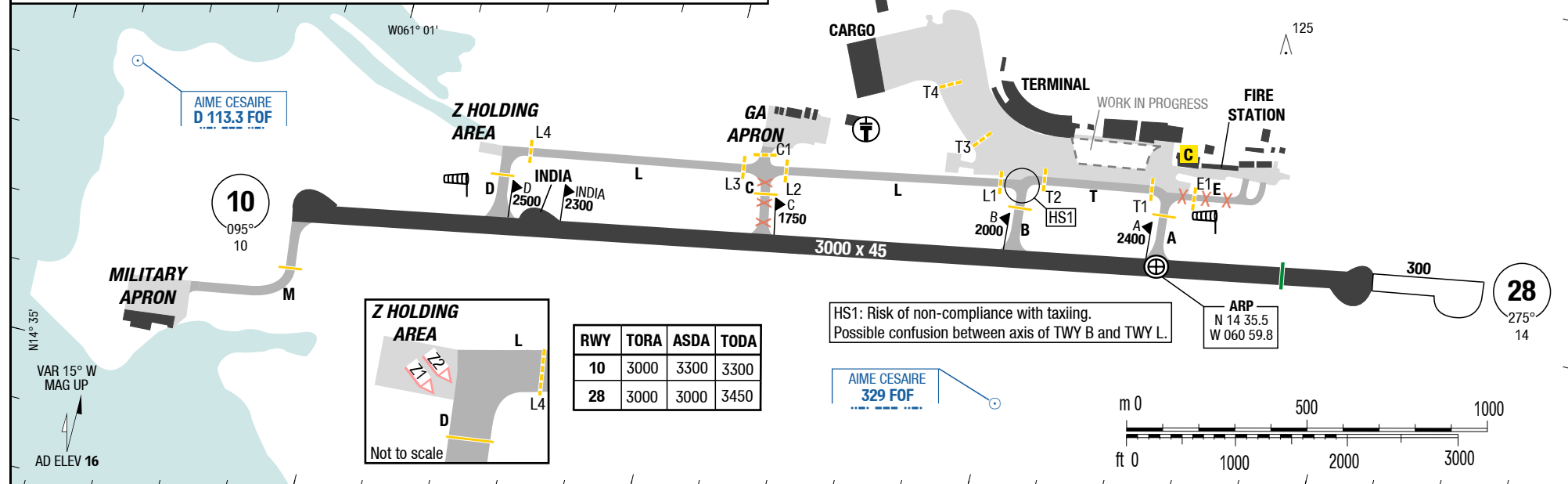
W061° 00'

ATIS 127.850
TWR 118.500
Preflight 121.900

COORDINATES

0 Not published
2-4 N14 35.7 W060 59.9
5 N14 35.7 W061 00.0
6A/6B Not published
7 N14 35.7 W061 00.1

8A/8B Not published
9 N14 35.7 W061 00.2
10-152 Not published
Z1, Z2 Not published
R1-R5 Not published

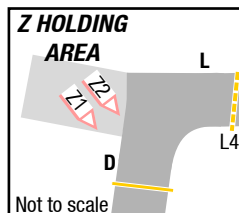


AIME CESAIRE
D 113.3 FOF

10
095°
10

MILITARY
APRON

VAR 15° W
MAG UP
AD ELEV 16

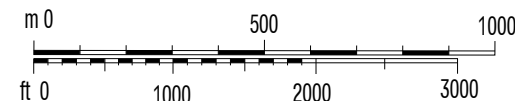


RWY	TORA	ASDA	TODA
10	3000	3300	3300
28	3000	3000	3450

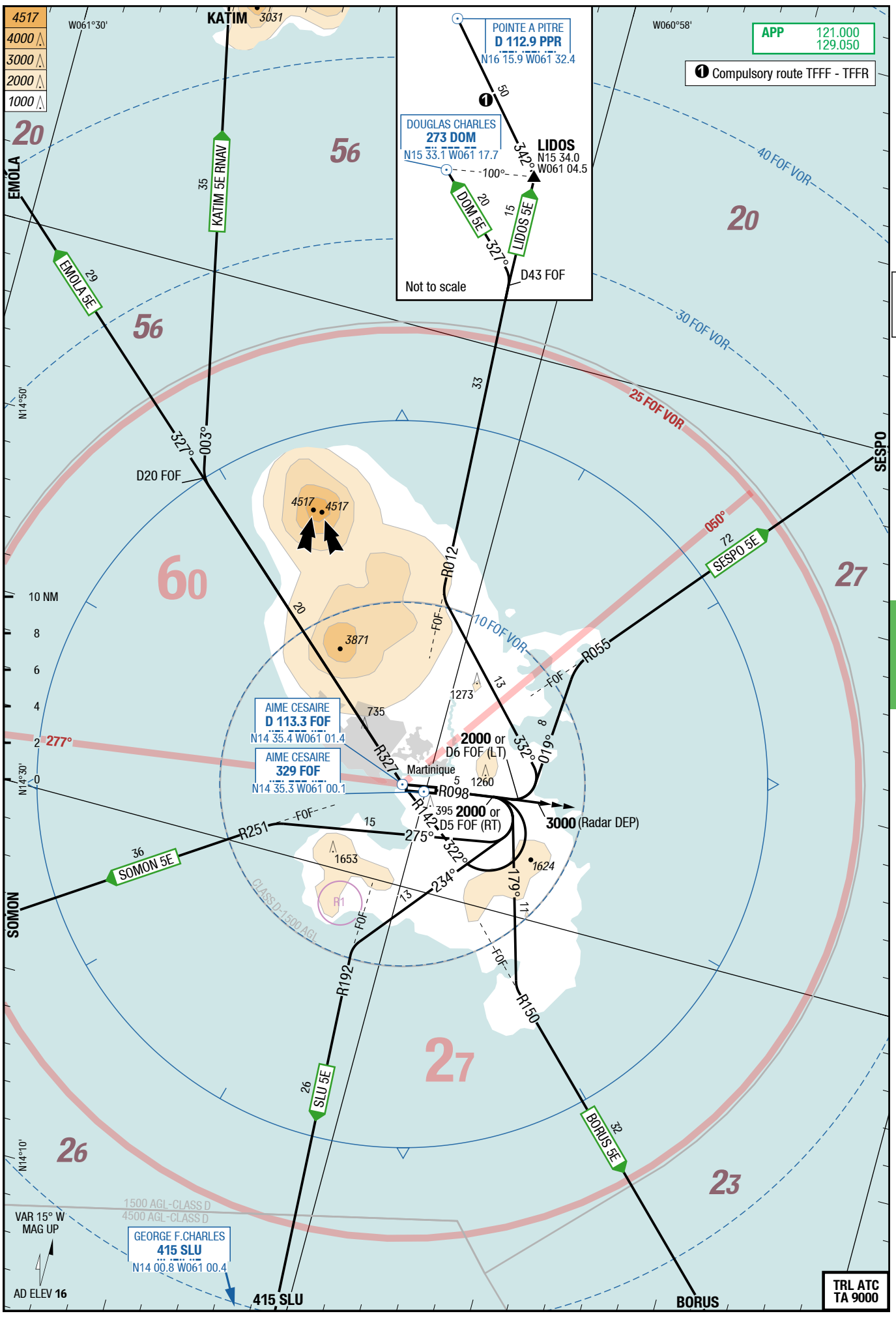
HS1: Risk of non-compliance with taxiing.
Possible confusion between axis of TWY B and TWY L.

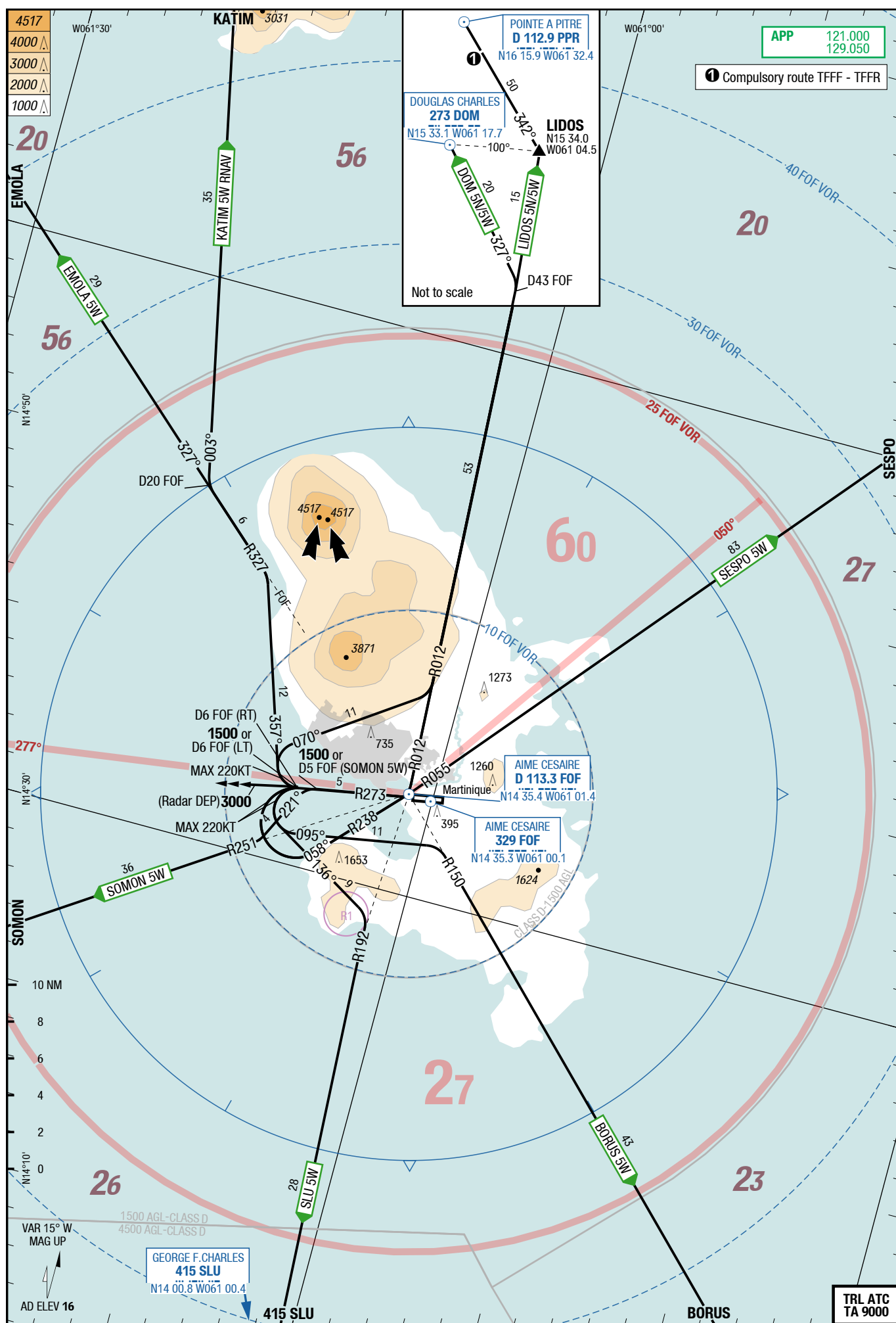
AIME CESAIRE
329 FOF

ARP
N 14 35.5
W 060 59.8



Changes: new





09-AUG-2018

FDF-TFFF**5-10****SIDs RWY 10****BORUS 5E / DOUGLAS CHARLES 5E / EMOLA 5E / GEORGE CHARLES 5E / KATIM 5E RNAV / LIDOS 5E / RADAR DEPARTURE**

RWY 10 (095°)

	GS	120	150	180	210	240	270
6.9%	ft/MIN	900	1100	1300	1500	1700	1900

DESIGNATOR	ROUTING	ALTITUDES
	Runway 10	
BORUS 5E 6.9% to 3000 121.000 ①②	R098 FOF - at 2000 or D5 FOF RT 179° intercept R150 FOF to BORUS	
DOUGLAS CHARLES 5E DOM 5E 6.9% to 6000 121.000 ①②	R098 FOF - at 2000 or D6 FOF LT 332° intercept R012 FOF - at D43 FOF LT intercept QDM 327 DOM to DOM	
EMOLA 5E 6.9% to 6000 121.000 ①②	R098 FOF - at 2000 or D5 FOF RT intercept R142 FOF to FOF - R327 FOF to EMOLA	
GEORGE CHARLES 5E SLU 5E 6.9% to 3000 121.000 ①②	R098 FOF - at 2000 or D5 FOF RT 234° intercept R192 FOF to SLU	
KATIM 5E RNAV 6.9% to 6000 121.000 ①②	R098 FOF - at 2000 or D5 FOF RT intercept R142 FOF to FOF - R327 FOF - at D20 FOF 003° to KATIM	
LIDOS 5E 6.9% to 6000 121.000 ①②③	R098 FOF - at 2000 or D6 FOF LT 332° intercept R012 FOF to LIDOS	
RADAR DEPARTURE 6.9% to 3000 121.000	098° - passing 3000 expect radar vectors to join SID	

① Theoretical climb gradient. If unable to comply, advise TWR upon first contact.

② Avoid overflight of Fort de France town.

③ Compulsory route TFFF - TFFR

Changes: PROC renamed

09-AUG-2018

PDF-TFFF**5-20****SIDs RWY 10****SIDPT****SESP0 5E / SOMON 5E**

RWY 10 (095°)

	GS	120	150	180	210	240	270
6.9%	ft/MIN	900	1100	1300	1500	1700	1900

DESIGNATOR	ROUTING	ALTITUDES
	Runway 10	
SESP0 5E 6.9% to 3000 121.000 ①②	R098 FOF - at 2000 or D6 FOF LT 019° intercept R055 FOF to SESP0	
SOMON 5E 6.9% to 3000 121.000 ①②	R098 FOF - at 2000 or D5 FOF RT 275° intercept R251 FOF to SOMON	

① Theoretical climb gradient. If unable to comply, advise TWR upon first contact.

② Avoid overflight of Fort de France town.

09-AUG-2018

PDF-TFFF

5-30

SIDs RWY 28

BORUS 5W / DOUGLAS CHARLES 5N / DOUGLAS CHARLES 5W / EMOLA 5W / GEORGE CHARLES 5W / KATIM 5W RNAV

RWY 28 (275°)

	GS	120	150	180	210	240	270
4.2%	ft/MIN	600	700	800	900	1100	1200
5.2%	ft/MIN	700	800	1000	1200	1300	1500
8.2%	ft/MIN	1000	1300	1500	1800	2000	2300

DESIGNATOR	ROUTING	ALTITUDES
	Runway 28	
BORUS 5W 4.2% to 3000 121.000 ①	R273 FOF - at 1500 or D6 FOF LT (MAX 220KT) 095° intercept R150 FOF to BORUS	
DOUGLAS CHARLES 5N DOM 5N 8.2% to 6000 121.000 ①	R273 FOF - at D6 FOF RT (MAX 220KT) 070° intercept R012 FOF - at D43 FOF LT intercept QDM 327 DOM to DOM	
DOUGLAS CHARLES 5W DOM 5W 4.2% to 6000 121.000 ①	R273 FOF - at 1500 or D6 FOF LT (MAX 220KT) intercept R238 FOF to FOF - R012 FOF - at D43 FOF LT intercept QDM 327 DOM to DOM	
EMOLA 5W 5.2% to 6000 121.000 ①	R273 FOF - at D6 FOF RT (MAX 220KT) 357° intercept R327 FOF to EMOLA	
GEORGE CHARLES 5W SLU 5W 4.2% to 3000 121.000 ①	R273 FOF - at 1500 or D6 FOF LT (MAX 220KT) 136° intercept R192 FOF to SLU	
KATIM 5W RNAV 5.2% to 6000 121.000 ①	R273 FOF - at D6 FOF RT (MAX 220KT) 357° intercept R327 FOF - at D20 FOF 003° to KATIM	

① Theoretical climb gradient. If unable to comply, advise TWR upon first contact.

Changes: PROC renamed

09-AUG-2018

FDF-TFFF**5-40****SIDs RWY 28****SIDPT****LIDOS 5N / LIDOS 5W / RADAR DEPARTURE / SESPO 5W / SOMON 5W**

RWY 28 (275°)

	GS	120	150	180	210	240	270
4.2%	ft/MIN	600	700	800	900	1100	1200
8.2%	ft/MIN	1000	1300	1500	1800	2000	2300

DESIGNATOR	ROUTING	ALTITUDES
	Runway 28	
LIDOS 5N 8.2% to 6000 121.000 ①②	R273 FOF - at D6 FOF RT (MAX 220KT) 070° intercept R012 FOF to LIDOS	
	TRANSITION	
	POINTE A PITRE (PPR) LIDOS - 342° to PPR	
LIDOS 5W 4.2% to 6000 121.000 ①②	R273 FOF - at 1500 or D6 FOF LT (MAX 220KT) intercept R238 FOF to FOF - R012 FOF to LIDOS	
	TRANSITION	
	POINTE A PITRE (PPR) LIDOS - 342° to PPR	
RADAR DEPARTURE 121.000	273° - passing 3000 expect radar vectors to join SID	
SESPO 5W 4.2% to 3000 121.000 ①	R273 FOF - at 1500 or D6 FOF LT (MAX 220KT) intercept R238 FOF to FOF - R055 FOF to SESPO	
SOMON 5W 4.2% to 3000 121.000 ①	R273 FOF - at 1500 or D5 FOF LT 221° intercept R251 FOF to SOMON	

① Theoretical climb gradient. If unable to comply, advise TWR upon first contact.

② Compulsory route TFFF - TFFR.

Obstacle Departure

	GS	120	150	180	210	240	270
6.9%	ft/MIN	900	1100	1300	1500	1700	1900
7.1%	ft/MIN	900	1100	1300	1600	1800	2000
8.3%	ft/MIN	1100	1300	1600	1800	2100	2300

RWY	Routing
10	Omnidirectional Departure Climb straight ahead at 6.9% up to 2000 then direct at 7.1% up to enroute safety altitude.
28	Omnidirectional Departure (Northern sector from RWY axis) Climb straight ahead at 8.3% up to 1500 then direct up to enroute safety altitude. Omnidirectional Departure (Southern sector from RWY axis) Climb straight ahead up to 1500 then direct up to enroute safety altitude.

RWY	Notes
10	Theoretical climb gradient determined by tree 216ft AMSL 119°/934m (3064ft) from DER. If this obstacle can be overflown visually, climb at 5.9% up to enroute safety altitude. In this case, theoretical climb gradient is determined by tree 847ft AMSL 081°/4944m (16220ft) from DER.
28	Theoretical climb gradient of 8.3% determined by "Piton Lacroix" 3924ft AMSL 325°/10NM from ARP.

FDF-TFFF

STARS FOR

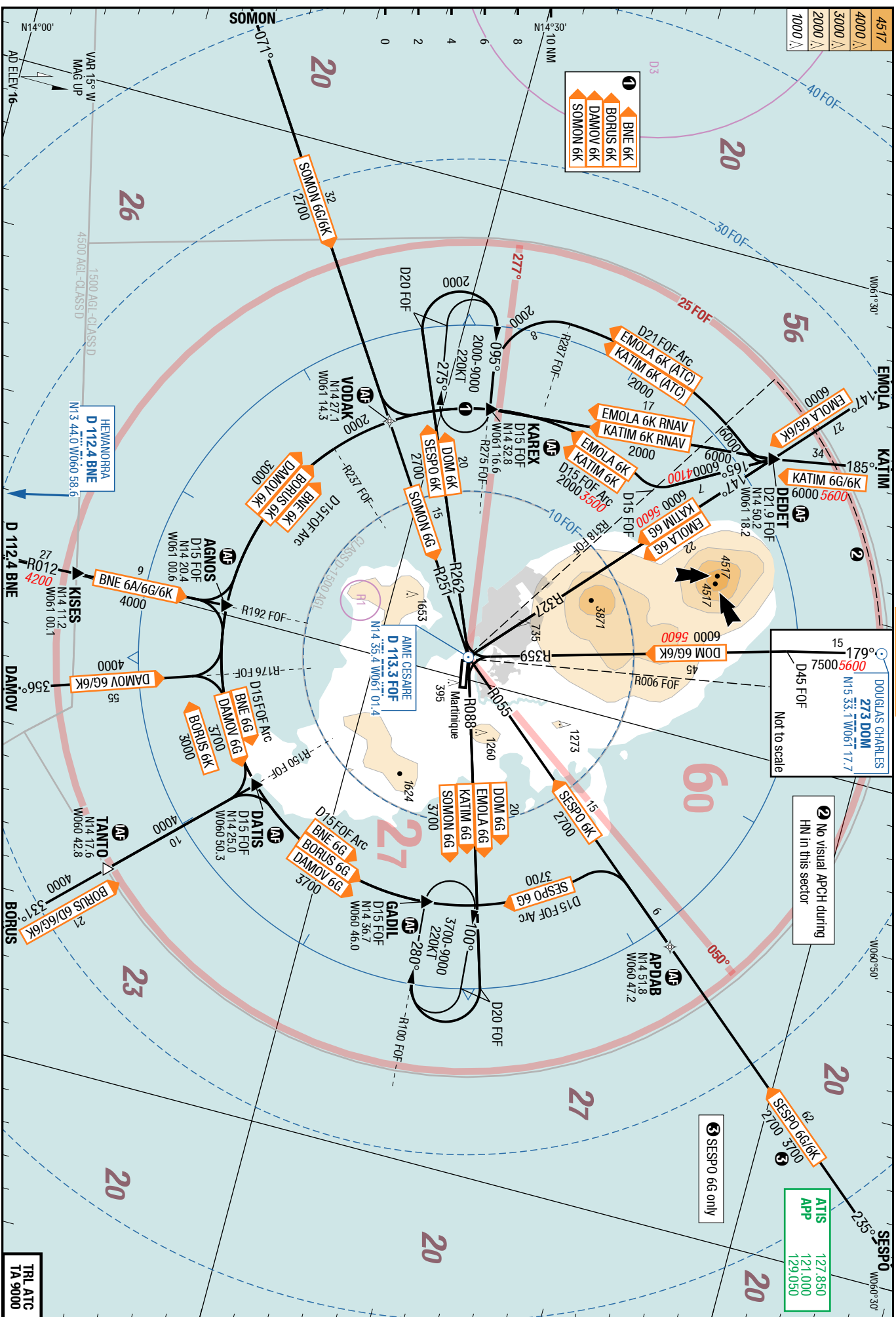
STARS Arc

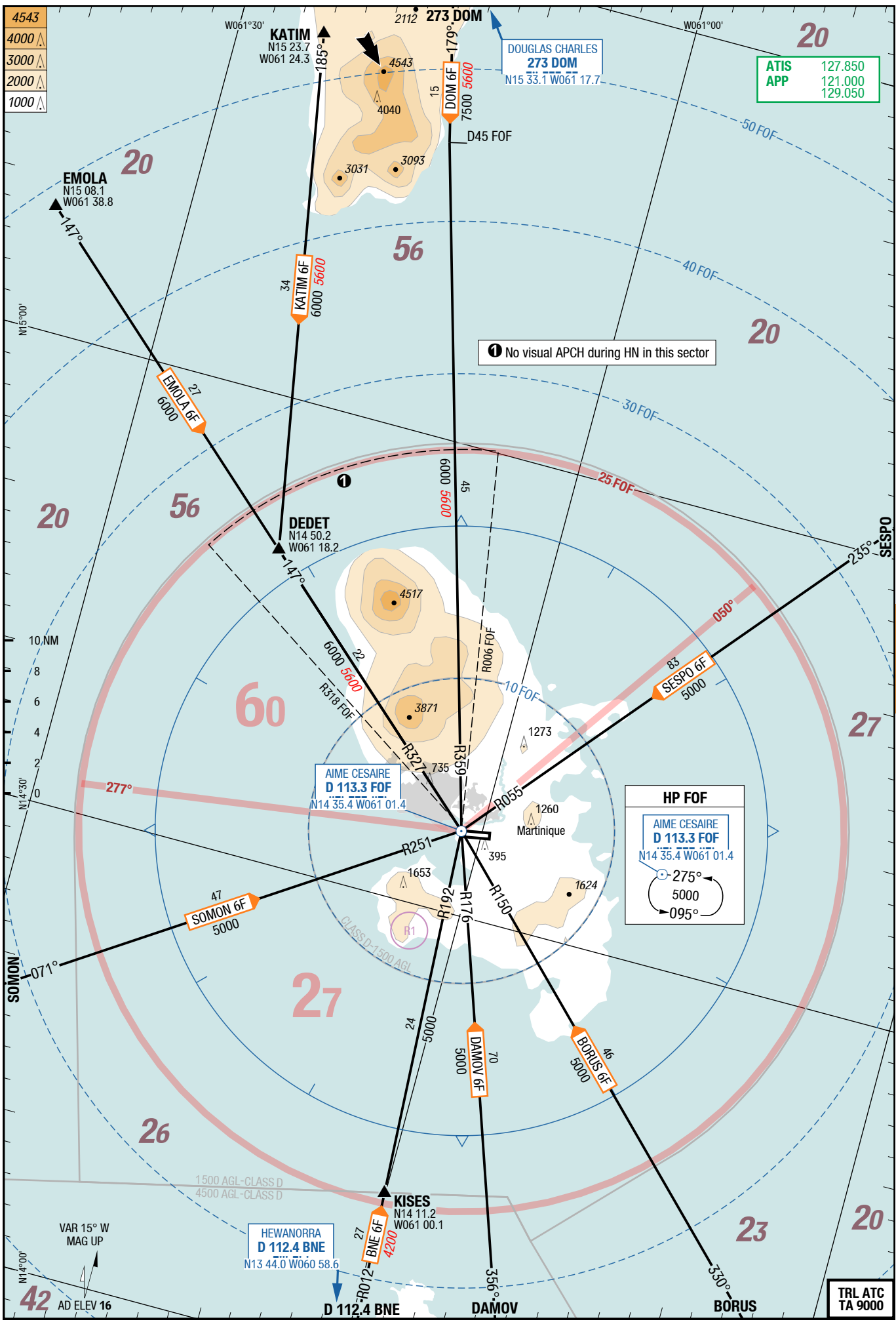
STAR

STAR

▼

STARS Arc

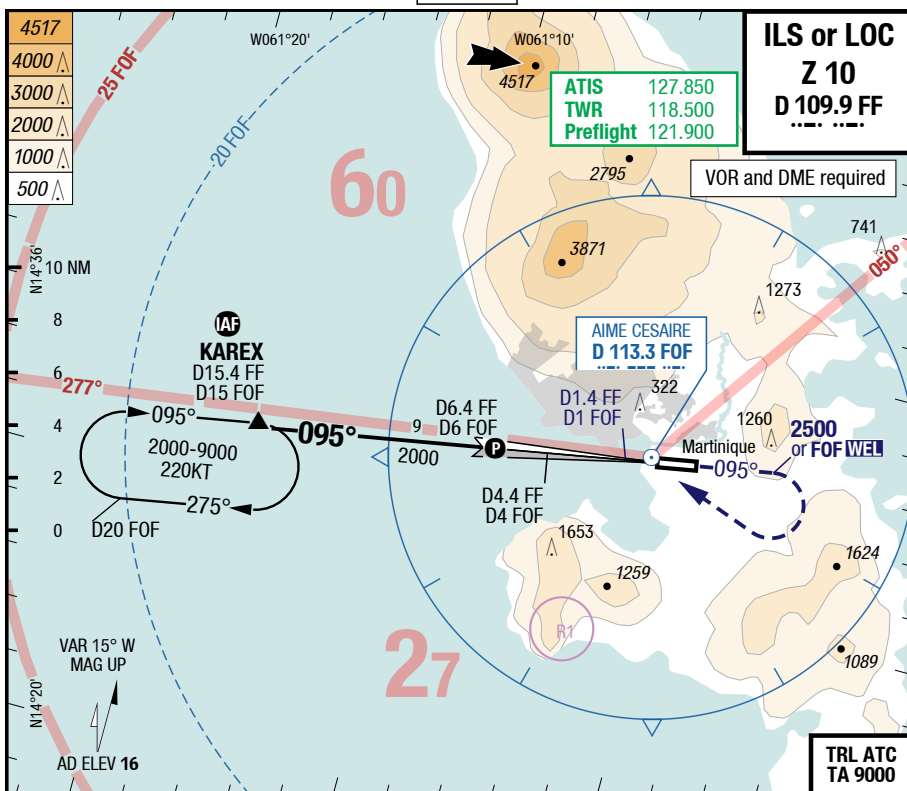




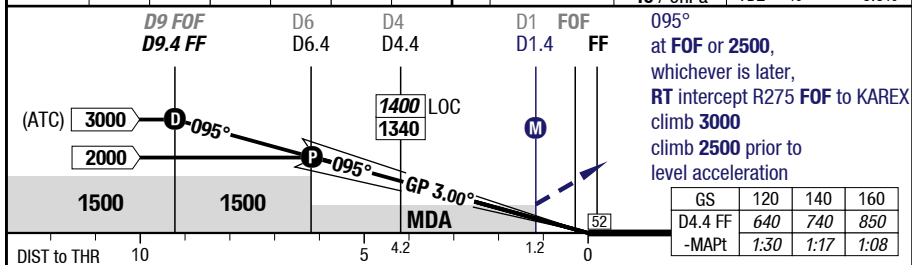
FDF-TFFF

7-10

ILS or LOC Z 10



LOC 3.00° D FF	9.4	7	6	5	4	3	10	 3.0° 60 HL
	3000	2240	1920	1600	1280	960		

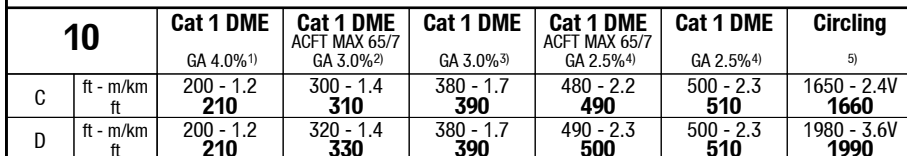


10		Cat 1 DME GA 4.0% ¹⁾	Cat 1 DME ACFT MAX 65/7 GA 3.0% ²⁾	Cat 1 DME GA 3.0% ³⁾	Cat 1 DME ACFT MAX 65/7 GA 2.5% ⁴⁾	Cat 1 DME GA 2.5% ⁴⁾	Circling ⁵⁾
C	ft - m/km ft	200 - 1.2 210	300 - 1.4 310	380 - 1.7 390	480 - 2.2 490	500 - 2.3 510	1650 - 2.4V 1660
D	ft - m/km ft	200 - 1.2 210	320 - 1.4 330	380 - 1.7 390	490 - 2.3 500	500 - 2.3 510	1980 - 3.6V 1990

- 1) With EVS 800m, wo EVS use STD
- 2) With EVS 900m. wo EVS use STD

3) With EVS 1.1km, wo EVS use STD
4) With EVS 1.5km. wo EVS use STD

5) HJ only

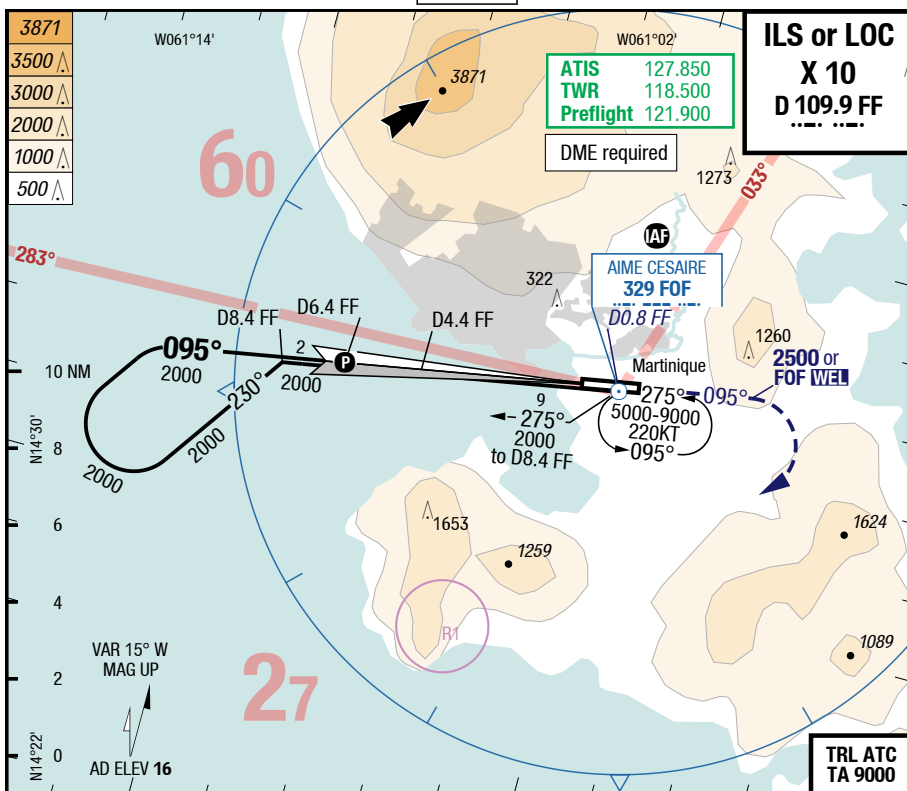
ILS or LOC Y 10

5) HJ only

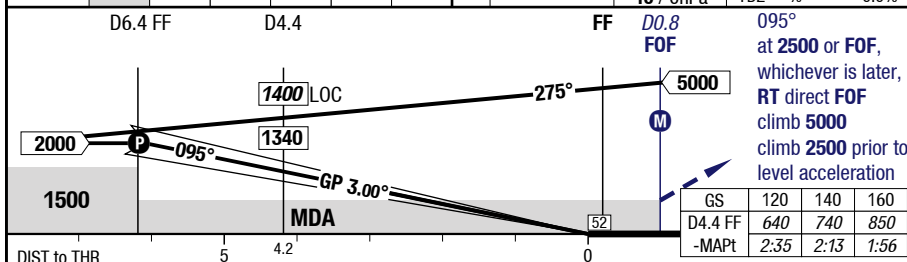
FDF-TFFF

7-30

ILS or LOC X 10



LOC 3.00°		6.4	6	5	4	3	(10)	3.0° 60 HL 3000 x 45 10 / OhPa IDZ ---% 0.0%
D FF		2000	1920	1600	1280	960		



10		Cat 1 DME GA 4.0% ¹⁾	Cat 1 DME ACFT MAX 65/7 GA 3.0% ²⁾	Cat 1 DME GA 3.0% ³⁾	Cat 1 DME ACFT MAX 65/7 GA 2.5% ⁴⁾	Cat 1 DME GA 2.5% ⁴⁾	Circling ⁵⁾
C	ft - m/km ft	200 - 1.2 210	300 - 1.4 310	380 - 1.7 390	480 - 2.2 490	500 - 2.3 510	1650 - 2.4V 1660
D	ft - m/km ft	200 - 1.2 210	320 - 1.4 330	380 - 1.7 390	490 - 2.3 500	500 - 2.3 510	1980 - 3.6V 1990

1) With EVS 800m, wo EVS use STD		
2) With EVS 900m. wo EVS use STD		

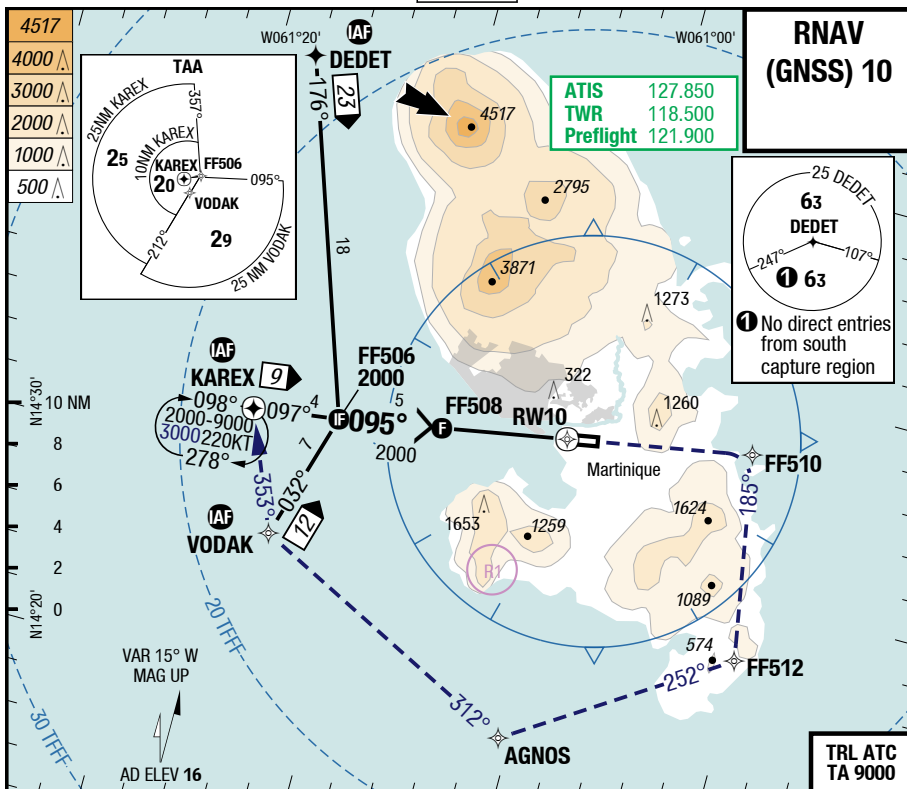
3) With EVS 1.1km, wo EVS use STD
4) With EVS 1.5km. wo EVS use STD






5) HJ only

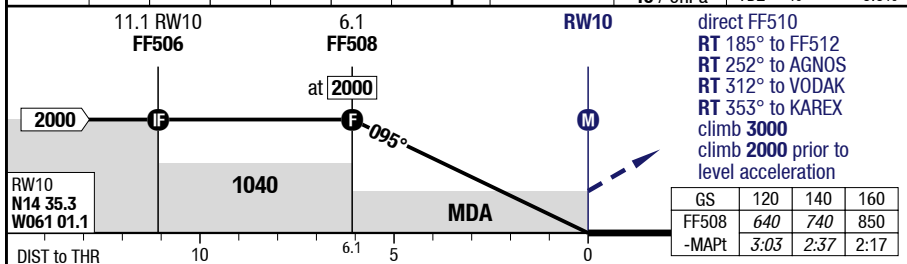
FDF-TFFF

7-50

RNAV (GNSS) 10



3.00° RW10	6.1	6	5	4	3	2					
	2000	1980	1660	1340	1020	700					



10		RNAV GNSS LNAV GA 4.0%	RNAV GNSS LNAV GA 3.0%	RNAV GNSS LNAV GA 2.5%		Circling 1) 2)
C	ft - m/km ft	550 - 2.4 560	740 - 2.4 750	830 - 2.4 840		1580 - 2.4V 1590
D	ft - m/km ft	580 - 2.4 590	760 - 2.4 770	850 - 2.4 860		1700 - 3.6V 1710

1) S of RWY only
2) HJ only

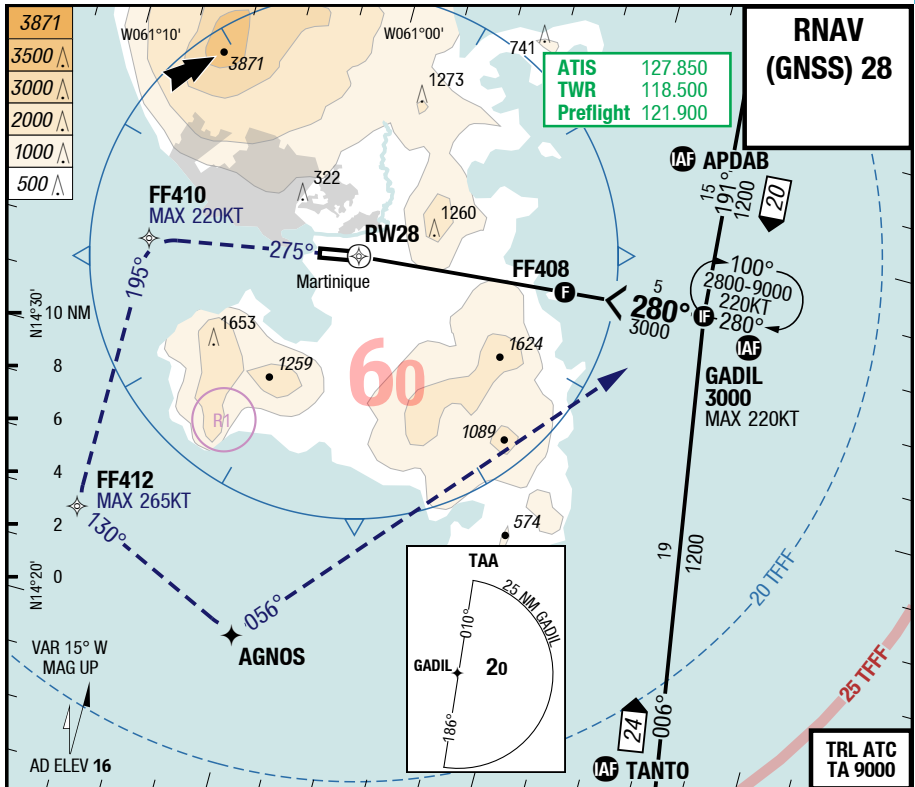
Changes: MIN

18-SEP-2014

FDF-TFFF

7-60

RNAV (GNSS) 28

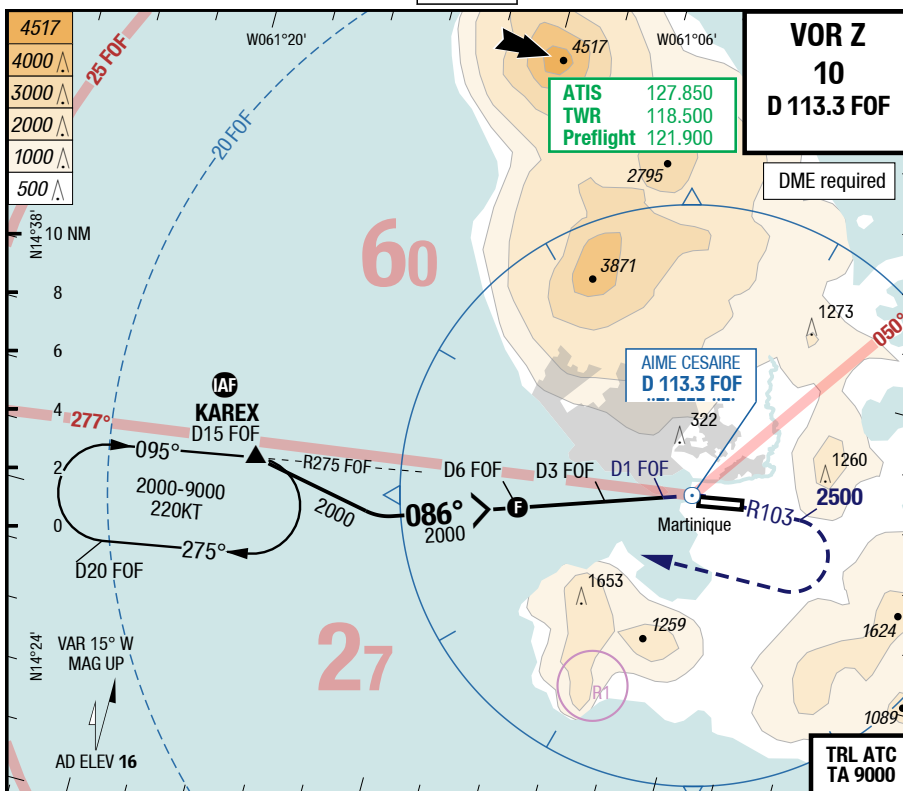


Changes: MIN

FDF-TFFF

7-70

VOR Z 10



3.01°

D FOF 086°	6	5	4	3	2	(10)
RWY 095°	2000	1720	1410	1090	780	

10 / OhPa TDZ ---% 0.0%

RT - intercept R103 FOF
at 2500 RT
direct KAREX
climb **3000**
climb **2500** prior to
level acceleration

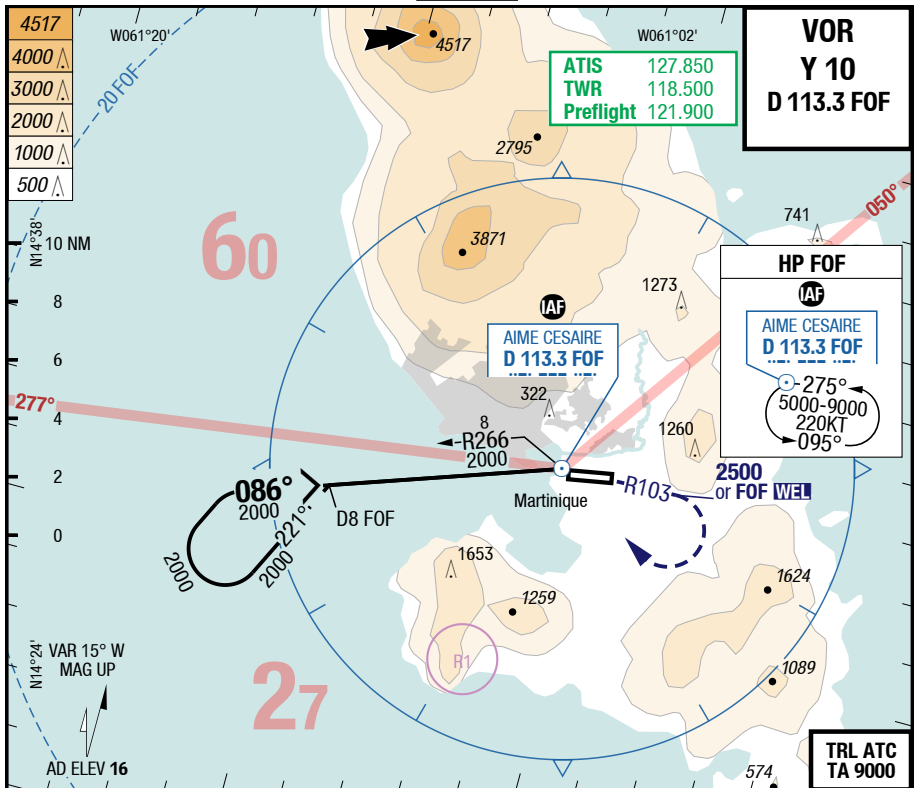
GS	120	140	160
D3 FOF	640	740	850
-MAPt	1:00	0:51	0:45

DIST to THR 5 3.2 1.2 0

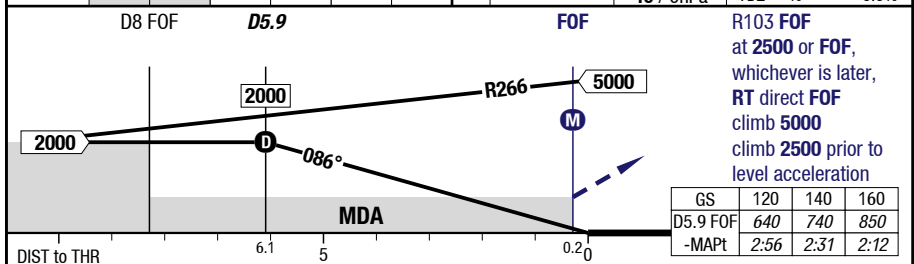
18-SEP-2014

French Antilles (France) **Martinique** Aime Cesaire

IAC

FDF-TFFF**7-80****VOR Y 10**

3.00°			5.9	5	4	3		3.0°	60 HL
D FOF								3000 x 45	
086°			2000	1730	1410	1090	10		
RWY 095°								10 / OhPa	TDZ ---% 0.0%



10	VOR					Circling ¹⁾
C	ft - m/km ft	770 - 3.6 780				1650 - 3.6V 1660
D	ft - m/km ft	790 - 3.6 800				1980 - 3.6V 1990

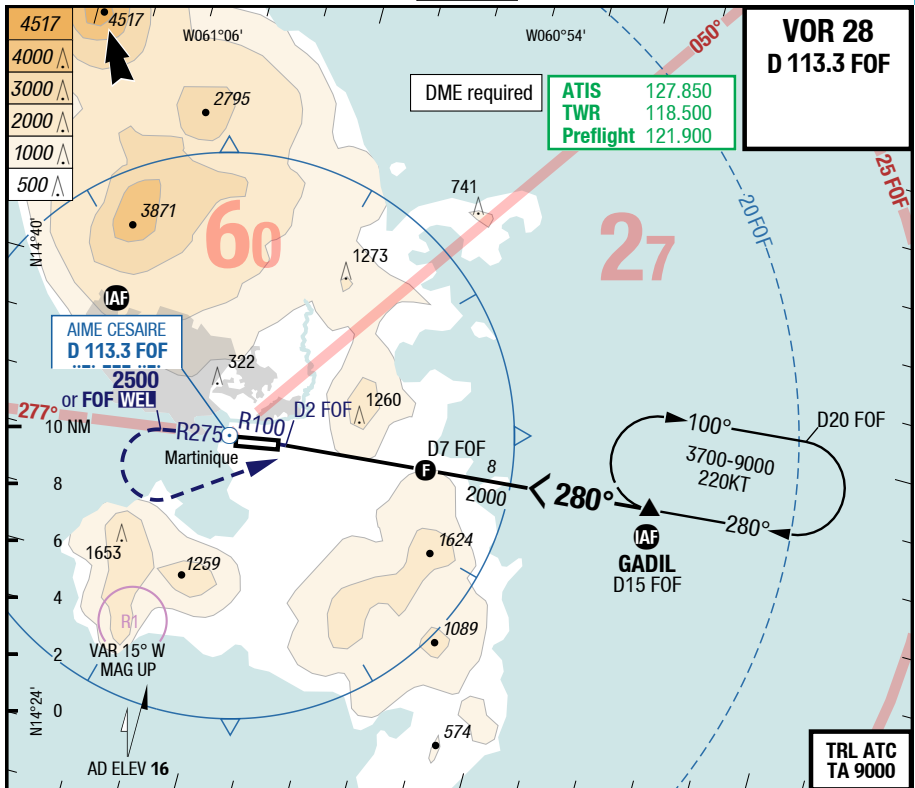
1) HJ only

Changes: MIN

18-SEP-2014

French Antilles (France) **Martinique** Aime Cesaire

IAC

FDF-TFFF**7-90****VOR 28**

28		VOR DME	Circling ¹⁾	
C	ft - m/km ft	1380 - 5.0 1390	Not published	
D	ft - m/km ft	1380 - 5.0 1390	Not published	

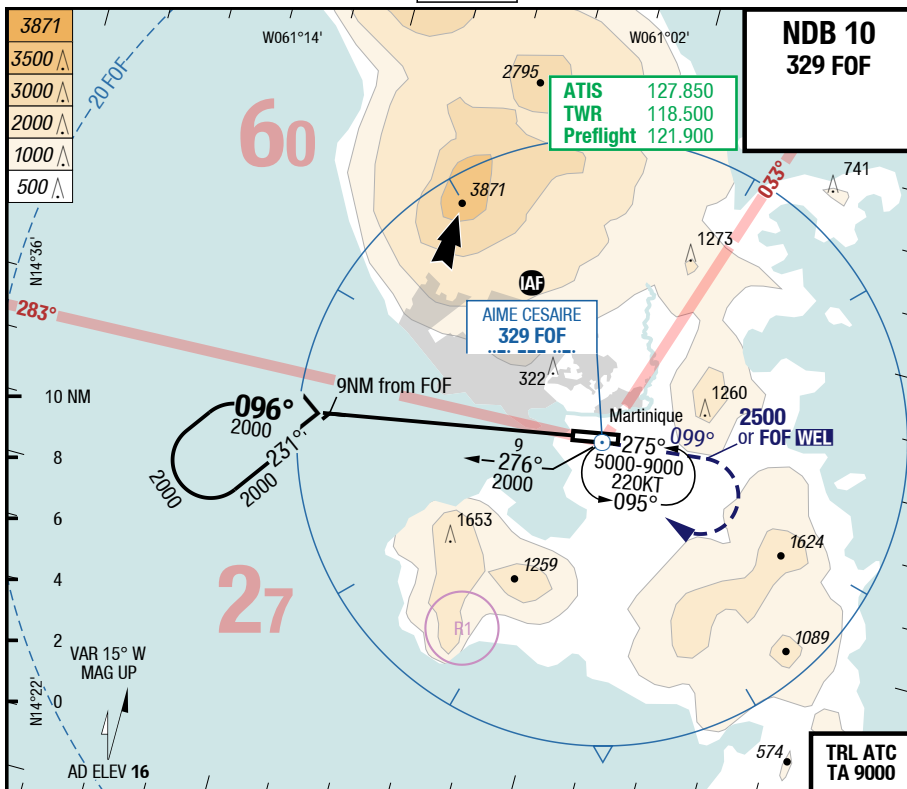
1) During HN S of RWY only

Changes: MIN

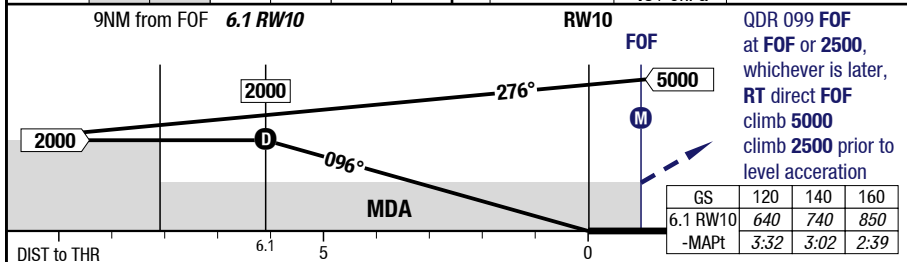
18-SEP-2014

French Antilles (France) **Martinique** Aime Cesaire

IAC

FDF-TFFF**7-100****NDB 10**

3.00°			6.1	6	5	4		3.0°	60 HL
RW10							10	3000 x 45	
096°			2000	1970	1660	1340			
RWY 095°								10 / OhPa	TDZ ---% 0.0%



10	NDB					Circling ¹⁾
C	ft - m/km ft	1040 - 4.9 1050				1650 - 4.9V 1660
D	ft - m/km ft	1060 - 4.9 1070				1980 - 4.9V 1990

1) HJ only

Changes: Nil

© Lido 2014

10		LOC DME					
C	ft - m/km ft	720 - 2.4 730					
D	ft - m/km ft	740 - 2.4 750					

FDF-TFFF

NIL
MRC

MRC

MRC

NIL
MRC

MRC



© Lido 2018