

04-JAN-2018

ABV-DNAA

1-10

A0I**A0I****GENERAL****Operational Hours****ATS Hours / AD ADMIN Hours:** H24**Airport Information****RFF:** CAT 9**LCN:** RWY 04/22: 100**Operation****RWY Restriction**

RWY in use: As instructed by ATC.

Taxi/Parking

Taxiing guidance system and marshalls AVBL.

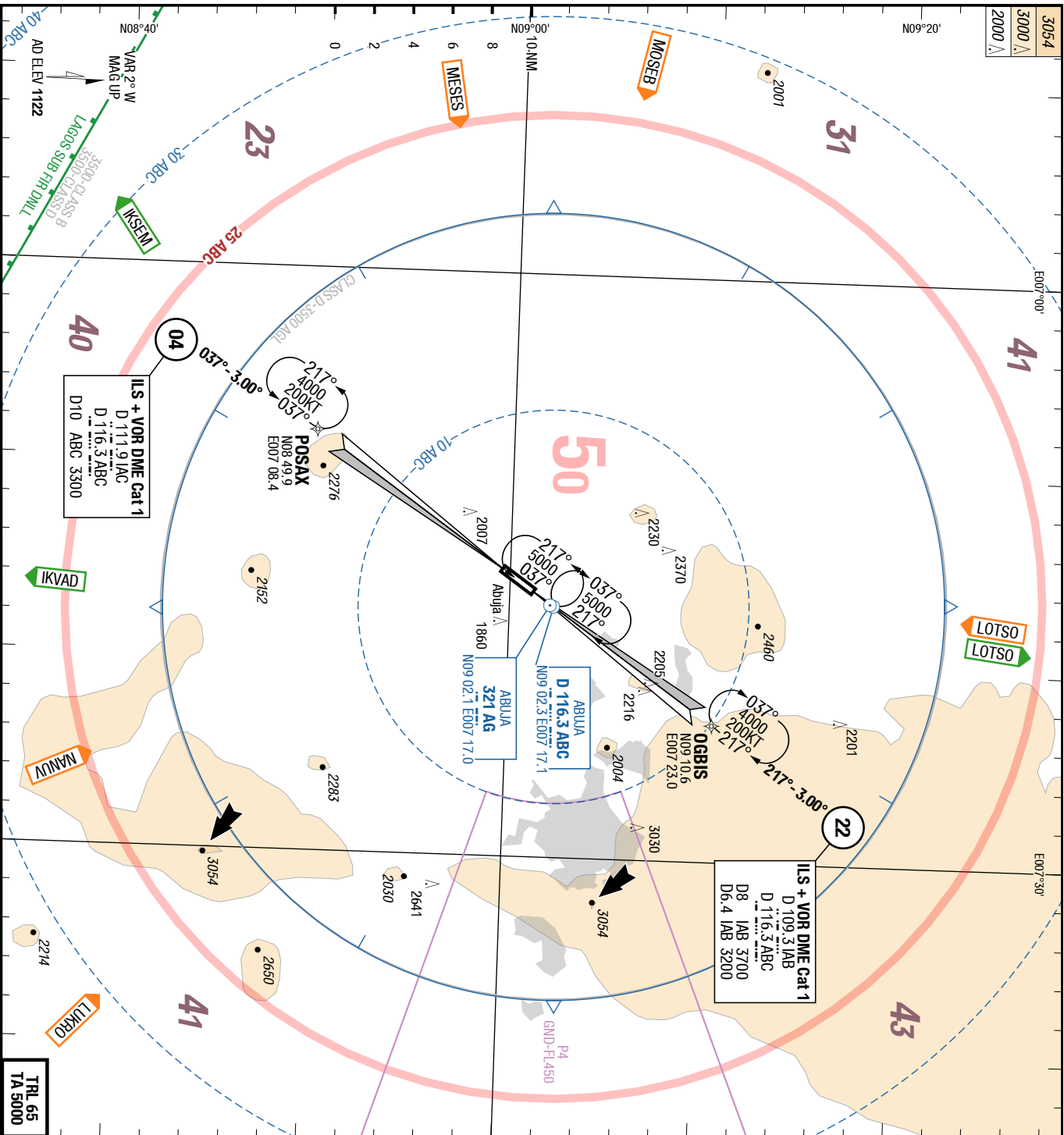
Blast pads 65m / 213ft at both RWY ends.

Warnings

Birds in vicinity of AD.

DEPARTURE**Take-off Minima**

RWY		04/22	
All ACFT	ft - m/km	0 - 300R/300V	-



ATIS	127.050	
RAD	127.900	
APP	119.800	127.900
TWR	118.600	
GND	121.900 0600-1800	118.900 0600-1800

Landing RWY system:

PAPI + PASI installed



HL-S THR 1087 (39hPa) / TDZ 1087 (---%) +0.3%

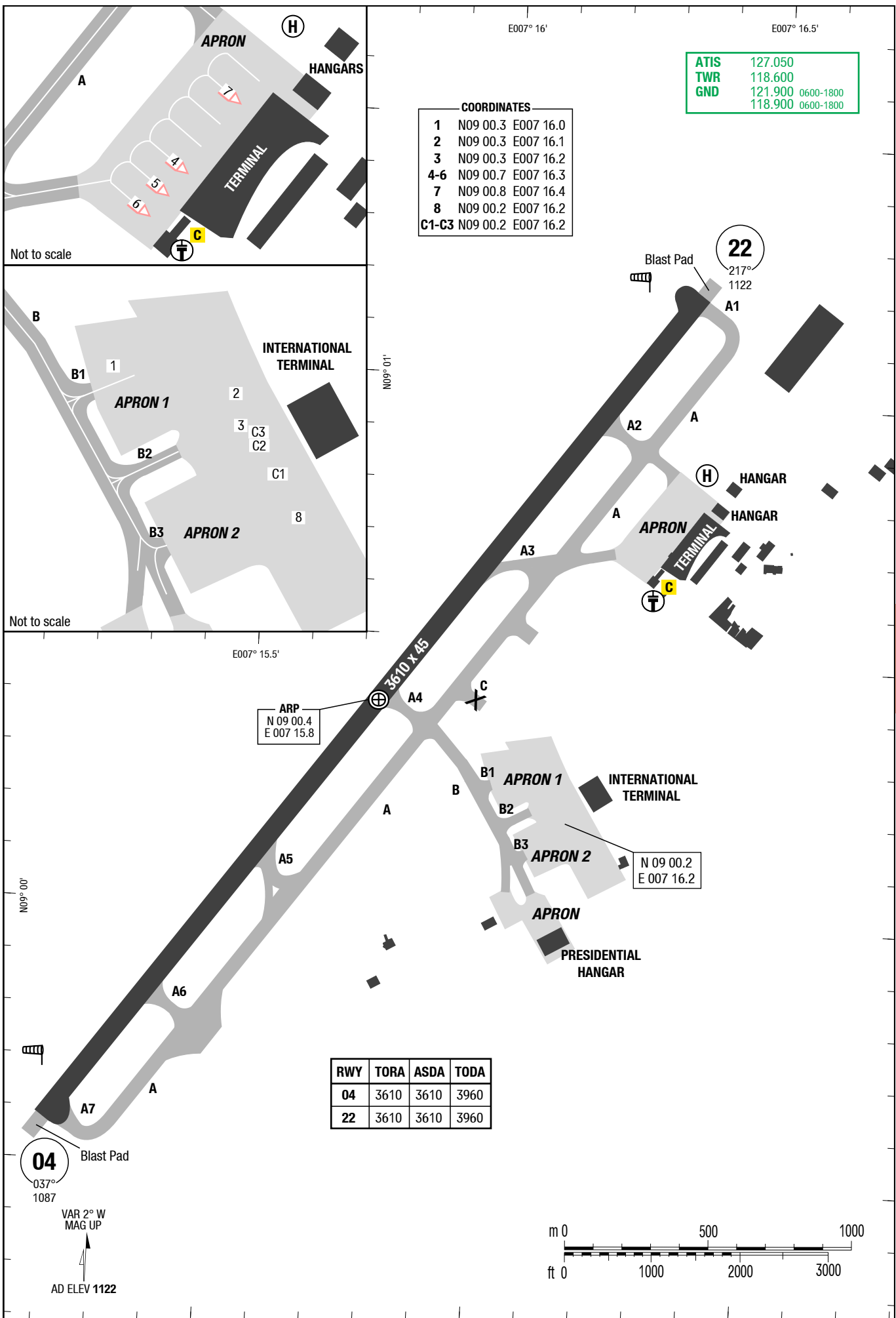
PAPI + PASI installed

PAPI PSN unknown 3.0°

-0.3% TDZ 1122 (---%) / THR 1122 (40hPa)

HL-P1

TIRL 65
TA 5000



21-APR-2016

ABV-DNAA

Nigeria **Abuja** Nnamdi Azikiwe Intl

RNAV SIDs RWY 22

4-10

RNAV SIDs RWY 04

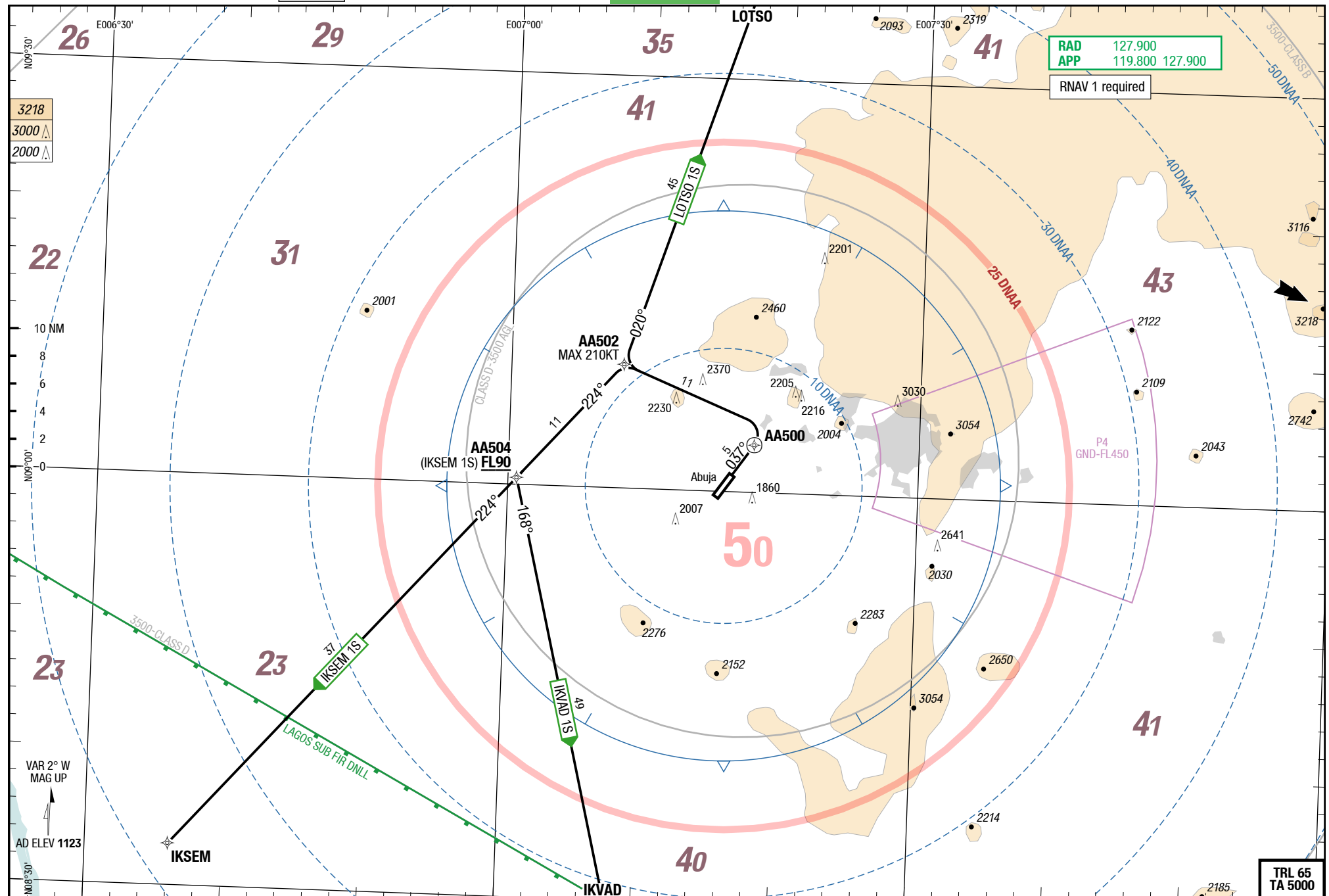
SID

SID

Nnamdi Azikiwe Intl **Abuja** Nigeria

RNAV SIDs RWY 22

RNAV SIDs RWY 04



Changes: Note, OBST

TRL 65
TA 5000

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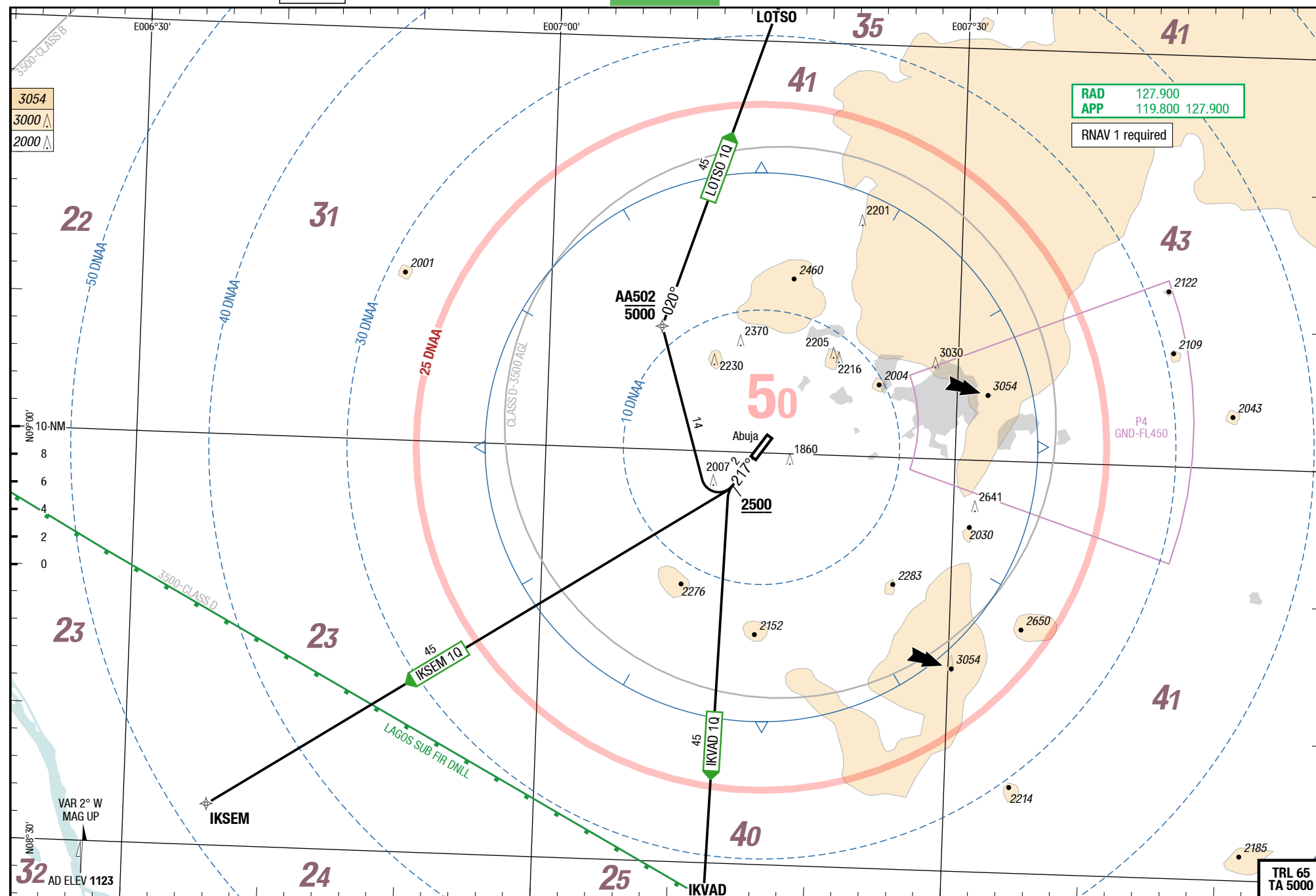
ABV-DNAA

RNAV SIDs RWY 22

SID

SID

RNAV SIDs RWY 22



Changes: Note, OBST

TRL 65
TA 5000

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IKSEM 1S / IKVAD 1S / LOTSO 1S

RWY 04 (037°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 04	
IKSEM 1S 119.800	<u>AA500</u> [L] - AA502 [K210- ;L] - AA504 - IKSEM	AA504 MNM FL90
IKVAD 1S 119.800	<u>AA500</u> [L] - AA502 [K210- ;L] - AA504 [L] - IKVAD	
LOTSO 1S 119.800	<u>AA500</u> [L] - AA502 [K210- ;R] - LOTSO	

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RNAV SIDs RWY 22**SIDPT****IKSEM 1Q / IKVAD 1Q / LOTSO 1Q**

RWY 22 (217°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 22	
IKSEM 1Q 119.800	[A2500+] - IKSEM	
IKVAD 1Q 119.800	[A2500+] - IKVAD	
LOTSO 1Q 119.800	[A2500+ ;R] - AA502 - LOTSO	AA502 MAX 5000

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RNAV STARs RWY 22

6-10

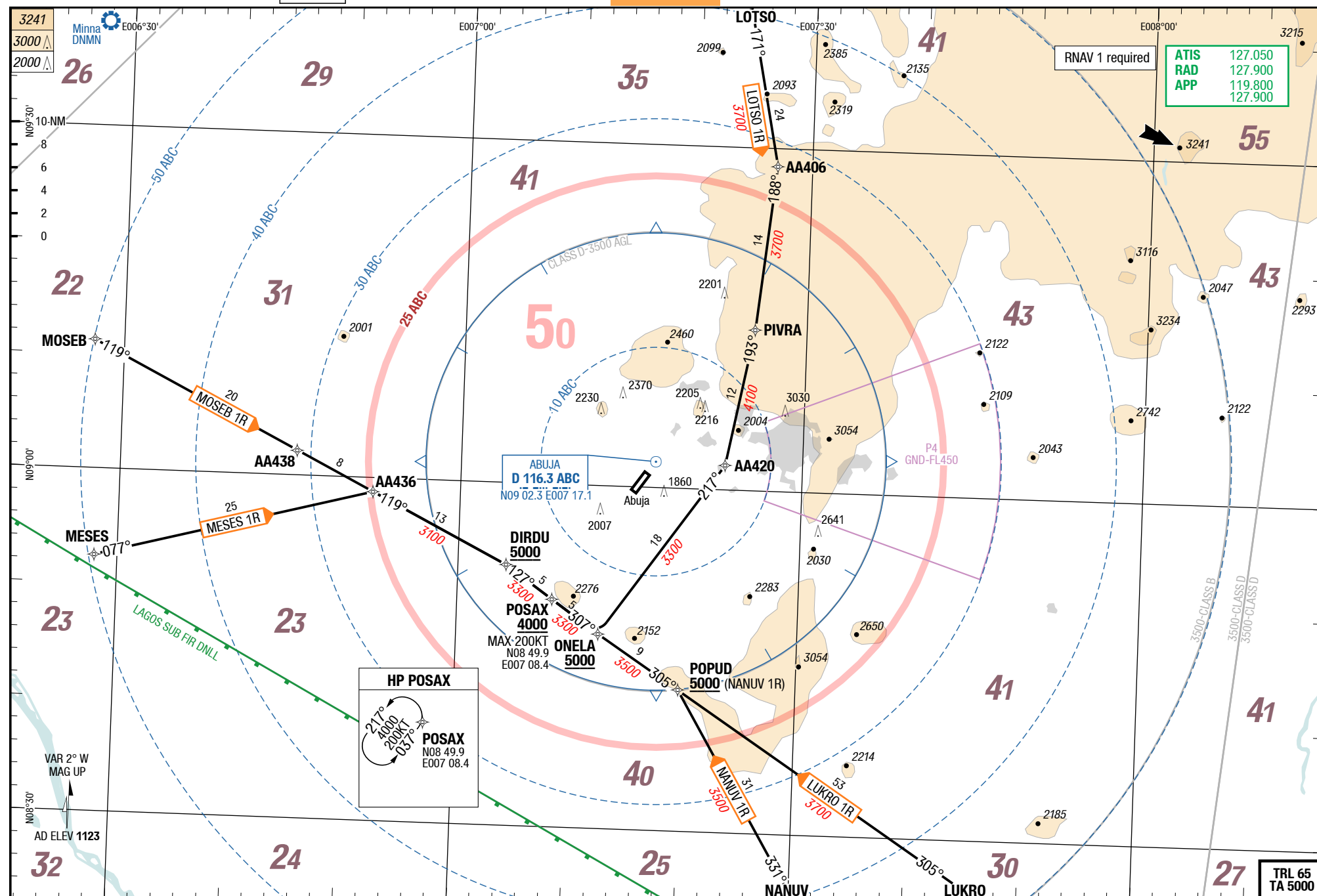
RNAV STARs RWY 04

STAR

STAR

RNAV STARs RWY 22

RNAV STARs RWY 04



Changes: Note, OBST

TRL 65
TA 5000

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ABV-DNAA

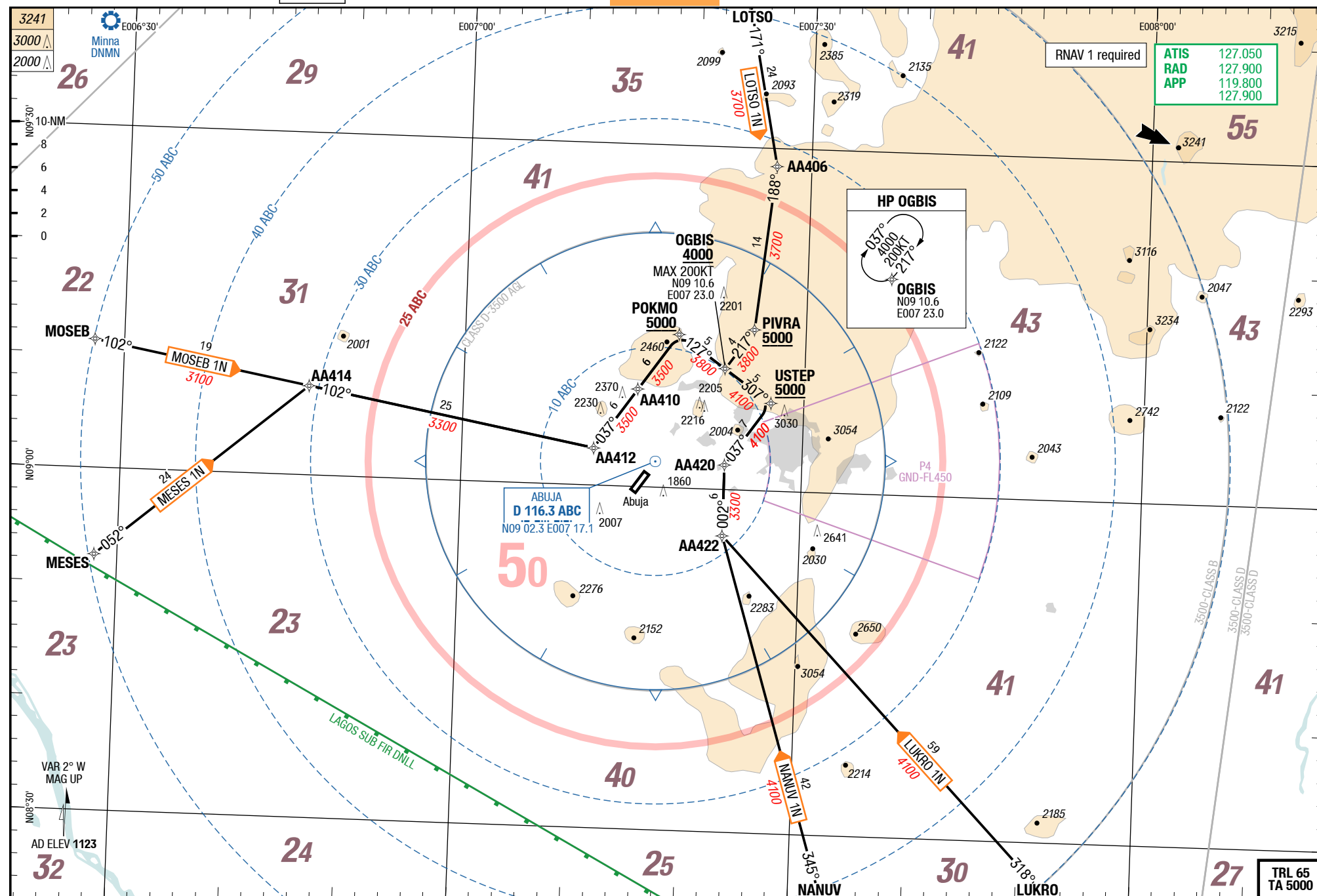
6-20

RNAV STARs RWY 22

STAR

STAR

RNAV STARs RWY 22



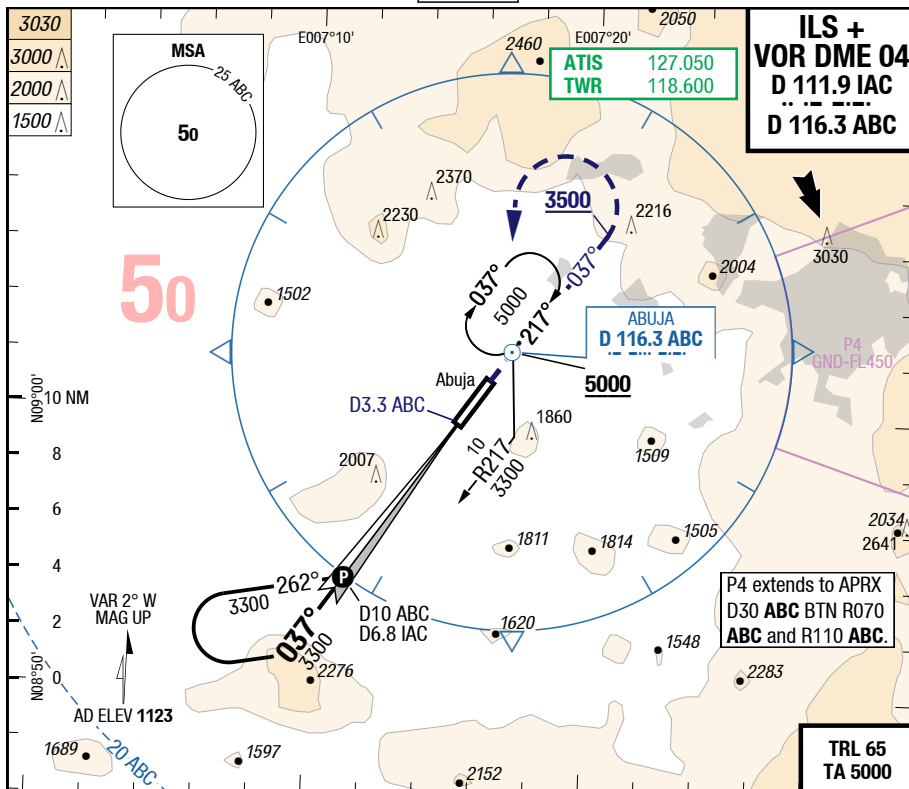
Changes: MTCA, Note, OBST

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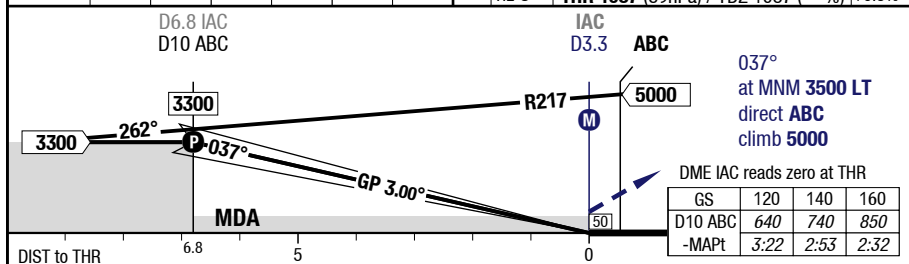
ABV-DNAA

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ILS + VOR DME 04



LOC 3.00° D ABC	10	9	8	7	6	5	<div> <div>04</div> <div>HL-S</div> </div>	<div> <div>PAPI + PASI installed</div> <div> <div>83.0°</div> <div>60 HL</div> </div> </div>
	3300	2980	2660	2340	2020	1700		<div> <div>420</div> <div>3610 x 45</div> <div>83.0°</div> <div>THR 1087 (39hPa) / TDZ 1087 (---%) +0.3%</div> </div>



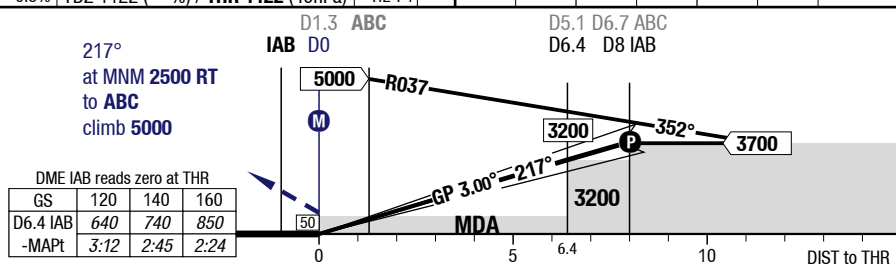
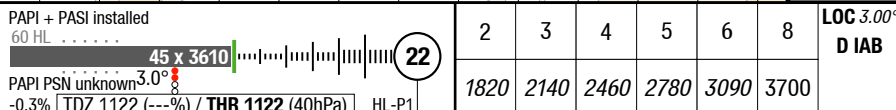
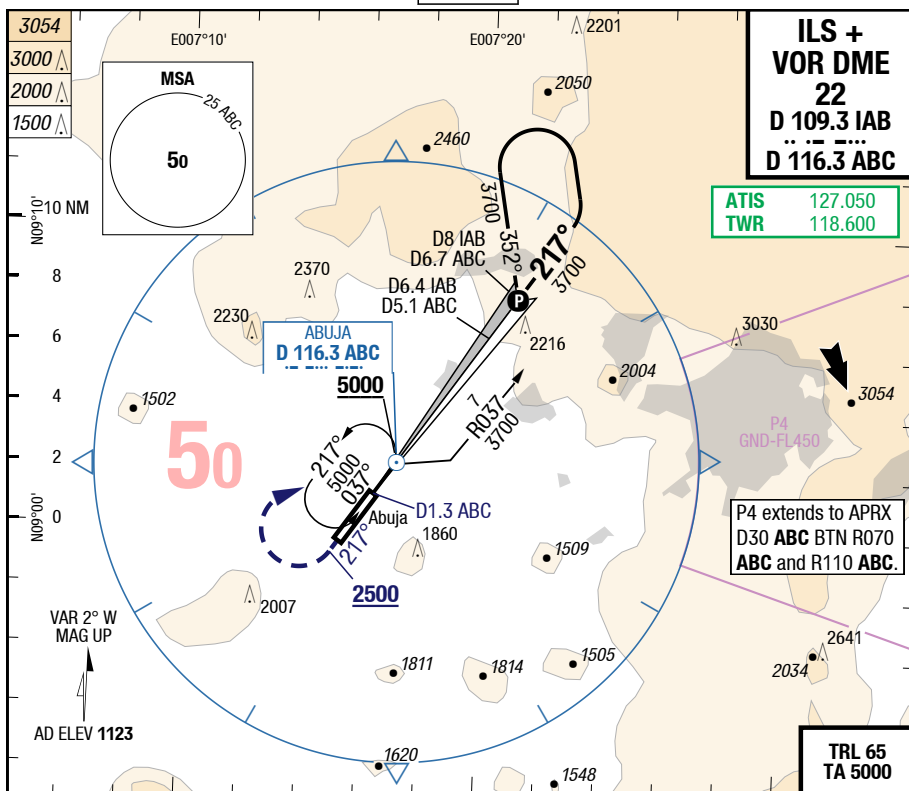
04		Cat 2 DME GA 3.5%	Cat 1 DME GA 3.5% ¹⁾	LOC DME ABC GA 3.5%	LOC DME ABC GA 3.5% APL U/S		Circling
C	ft - m/km ft	Not authorized	280 - 900R/900V 1360	440 - 1.6 1530	440 - 2.4V 1530		930 - 2.4V 2060
D	ft - m/km ft	Not authorized	290 - 900R/900V 1370	440 - 1.6 1530	440 - 2.4V 1530		930 - 3.6V 2060

1) With EVS RVR 600m/ VIS 600m

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ILS + VOR DME 22



22		Cat 2 DME	Cat 1 DME	Cat 1 DME	LOC DME	Circling
		GA 3.0%	GA 3.0%	APL U/S GA 3.0%	GA 3.0%	
C	ft - m/km ft	Not authorized	250 - 550R/800V 1370 1) 2)		510 - 1.6 1630	930 - 2.4V 2060
D	ft - m/km ft	Not authorized	260 - 750R/800V 1380 3)	260 - 1.6V 1380 4)	510 - 1.6 1630	930 - 3.6V 2060

1) With EVS RVR 350m/ VIS 550m
2) FD, AP or HGS required, else RVR 750m

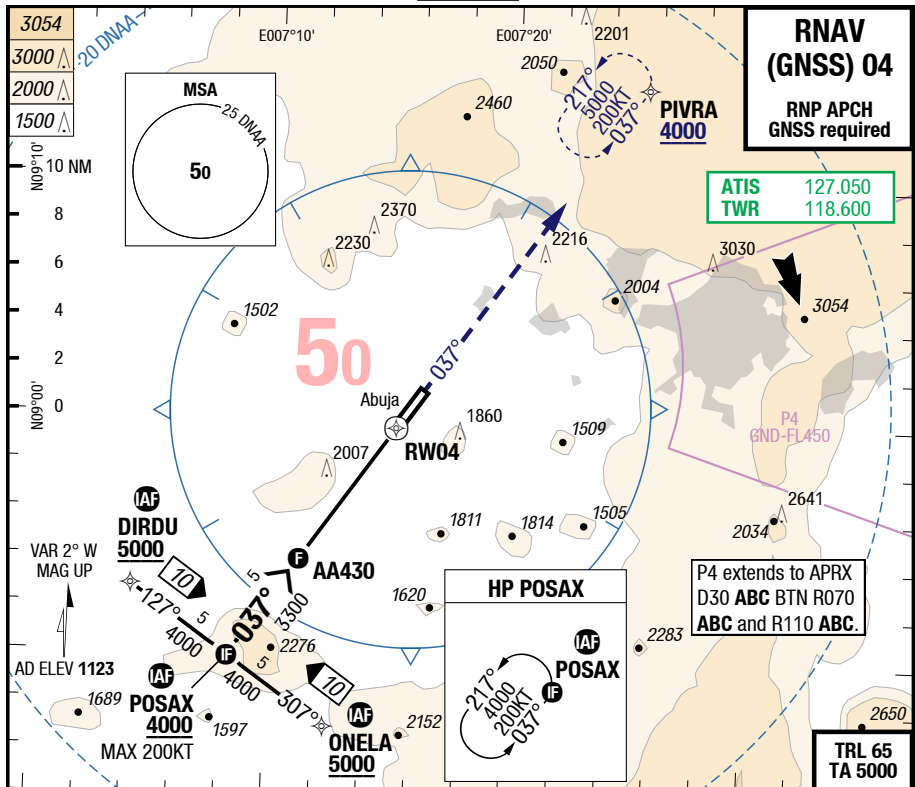
3) With EVS RVR 500m/ VIS 550m
4) With EVS VIS 1.1km

Changes: MIN

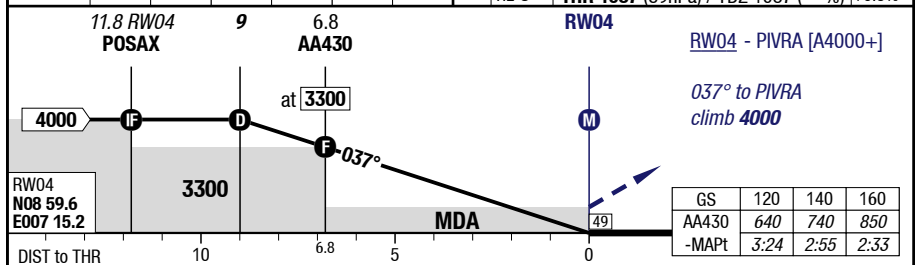
ABV-DNAA

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RNAV (GNSS) 04



3.00° RW04	9	7	6	5	4	3	<div> <div>04</div> <div>HL-S</div> </div>	<div> <div>PAPI + PASI installed</div> <div> <div>83.0°</div> <div>60 HL</div> </div> </div>
	4000	3370	3050	2730	2410	2100		<div> <div> <div>420</div> <div>3610 x 45</div> </div> <div>83.0°</div> </div> <div> <div>THR 1087 (39hPa) / TDZ 1087 (---%)</div> <div>+0.3%</div> </div>



04		RNAV GNSS VNAV 1) 2) 3)	RNAV GNSS LNAV				Circling
C	ft - m/km ft	390 - 1.4 1480	700 - 2.4 1780				1370 - 4.0V 2490
D	ft - m/km ft	390 - 1.4 1480	700 - 2.4 1780				1370 - 4.4V 2490

1) Uncompensated BARO VNAV NA below -10°C (14°F)
2) SBAS use for VNAV not applicable or not authorized

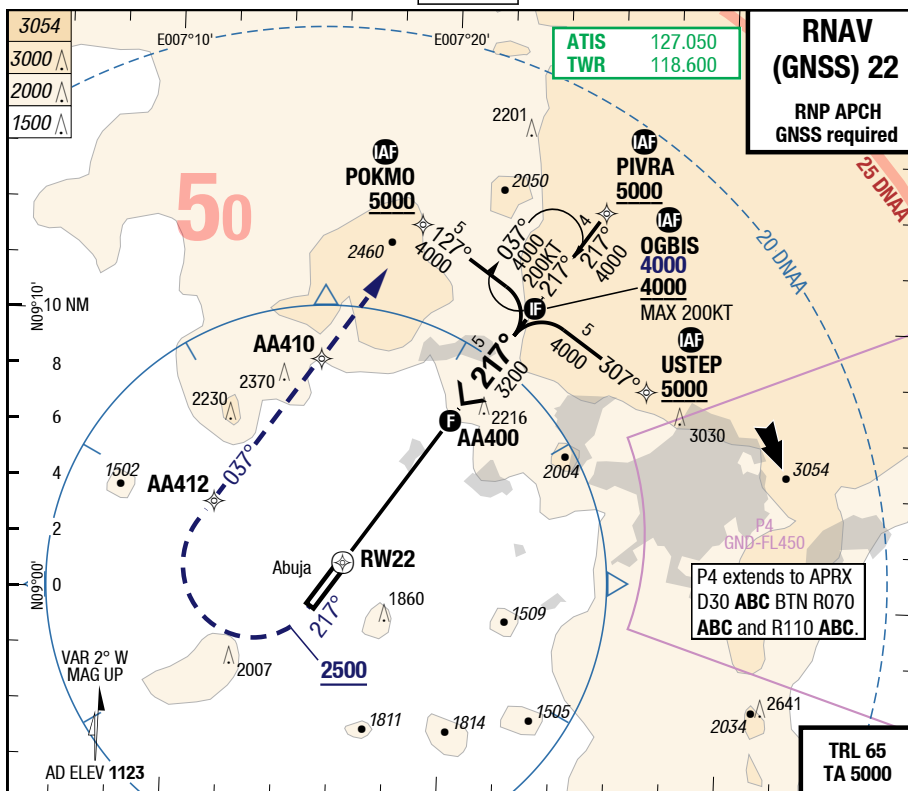
3) With EVS 900m

Changes: MIN

ABV-DNAA

7-40

RNAV (GNSS) 22



PAPI + PASI installed

60 HL

45 x 3610

PAPI PSN unknown

-0.3% TDZ 1122 (---%)

THR 1122 (40hPa)

HL-P1

[M217 ; A2500+ ; R] - AA412 -

AA410 - POKMO - OGBIS [A4000]

RW22

217°

at MNM 2500 RT direct AA412

RT 037° to AA410 - POKMO

RT 127° to OGBIS

climb 4000

MDA

RW22

N09 01.2

E007 16.4

DIST TO THR

GS 120 140 160

AA400 640 740 850

-MAPt 3:11 2:44 2:23

22

RNAV GNSS

VNAV

1) 2) 3)

RNAV GNSS

LNAV

Circling

C

ft - m/km

340 - 800

550 - 1.8

1370 - 4.0V

ft

1460

1670

2490

D

ft - m/km

340 - 800

550 - 1.8

1370 - 4.4V

ft

1460

1670

2490

1) Uncompensated BARO VNAV NA below -10°C (14°F)

3) With EVS 550m

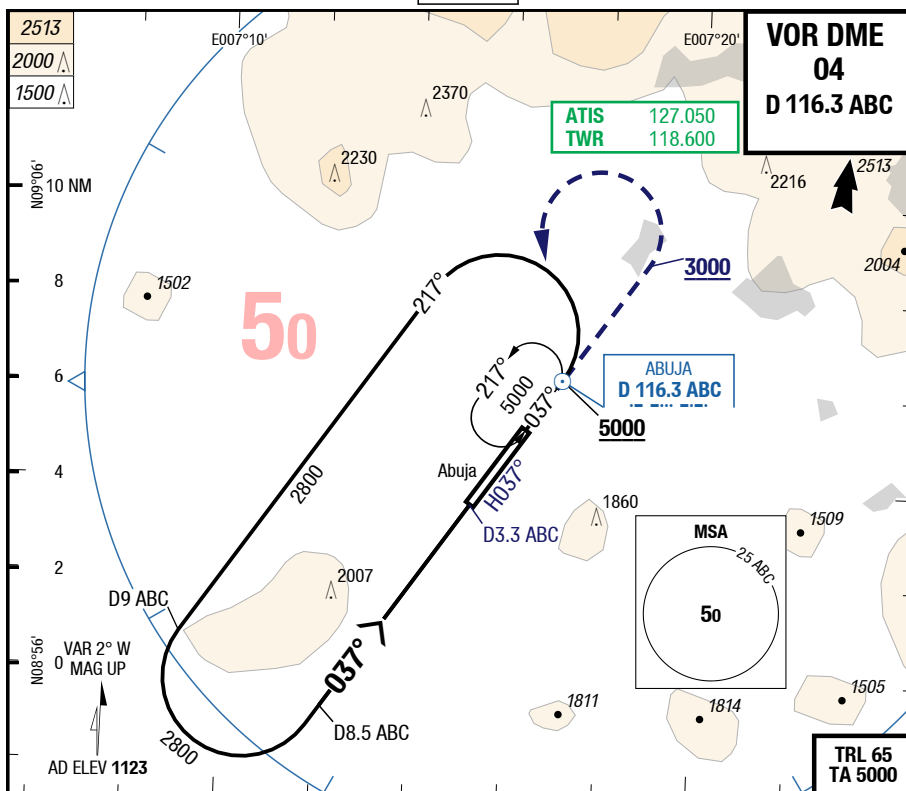
2) SBAS use for VNAV not applicable or not authorized

Changes: MIN

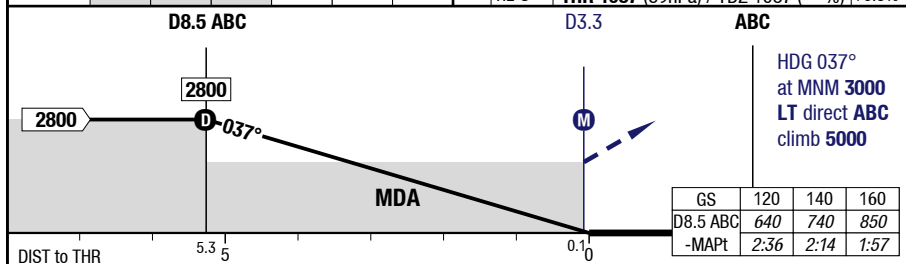
ABV-DNAA

7-50

VOR DME 04



D ABC			8.5	8	7	04	PAPI + PASI installed	83.0°	60 HL
			2800	2660	2340		HL-S	THR 1087 (39hPa) / IDZ 1087 (---%)	+0.3%



04		VOR DME	VOR DME APL U/S				Circling
C	ft - m/km ft	440 - 1.6 1530	440 - 2.4V 1530				930 - 2.4V 2060
D	ft - m/km ft	440 - 1.6 1530	440 - 2.4V 1530				930 - 3.6V 2060

