

GENERAL**ATS Hours**

0600-1800, other times O/R.

Airport Information**RFF:** CAT 6**Fuel:** HS and O/R 2HRs PN.**PCN:** O/R.**Customs:** HS and O/R 2HRs PN.**Operation****RWY Restriction**

For ACFT with more than 40t / 88185lbs weight 180° turns on turning pad only.

ARRIVAL**Speed**

MAX IAS 250KT below FL100 not applied, except HLDG speed MAX IAS 230KT.

DEPARTURE**Take-off Minima**

RWY		03/21	
All ACFT	ft - m/km	0 - 400V	-

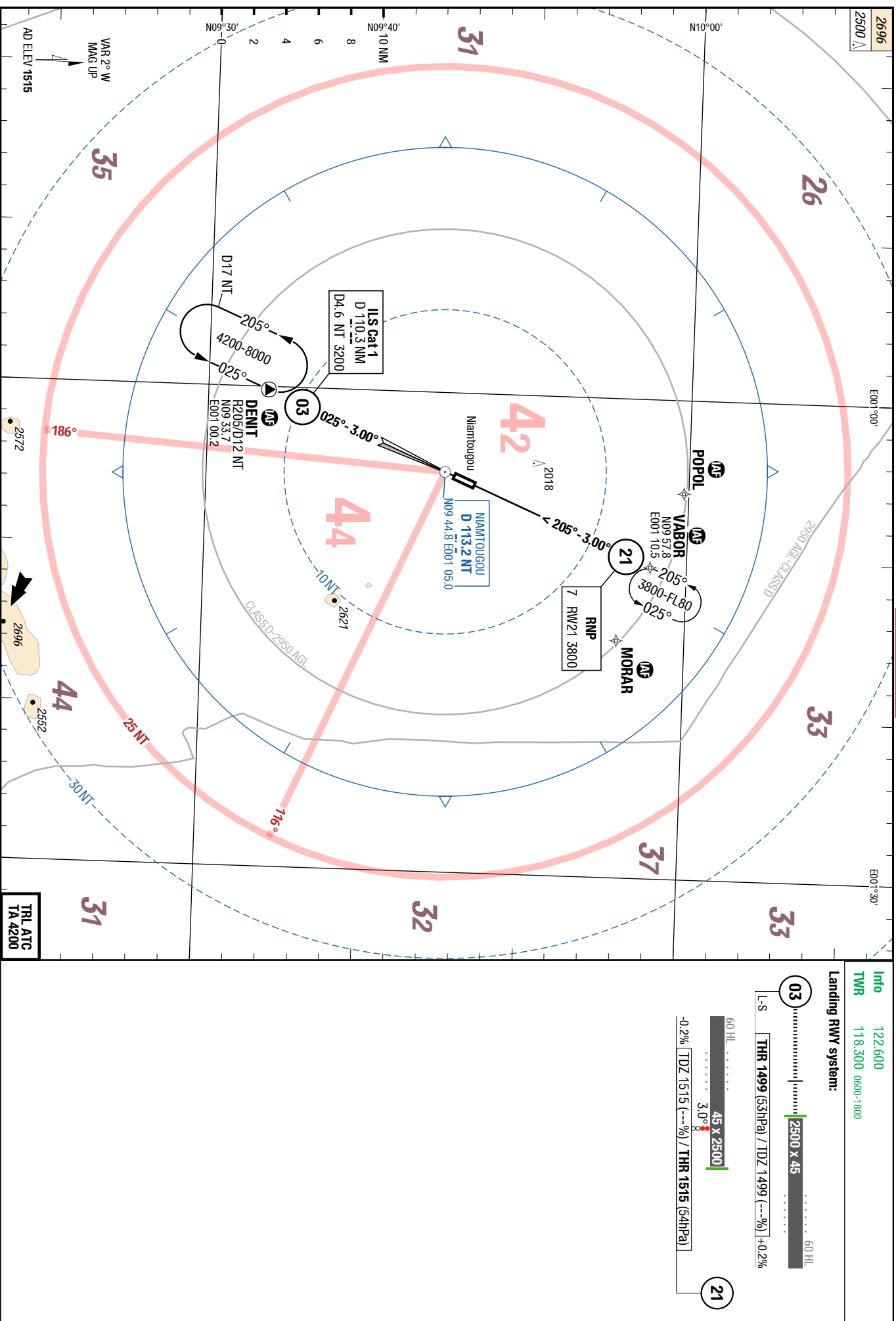
Speed

MAX IAS 250KT below FL100 not applied.

Niamtougou Int'l **Niamtougou** Togo



AFC



Effective 30-MAR-2017

23-MAR-2017

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3-20

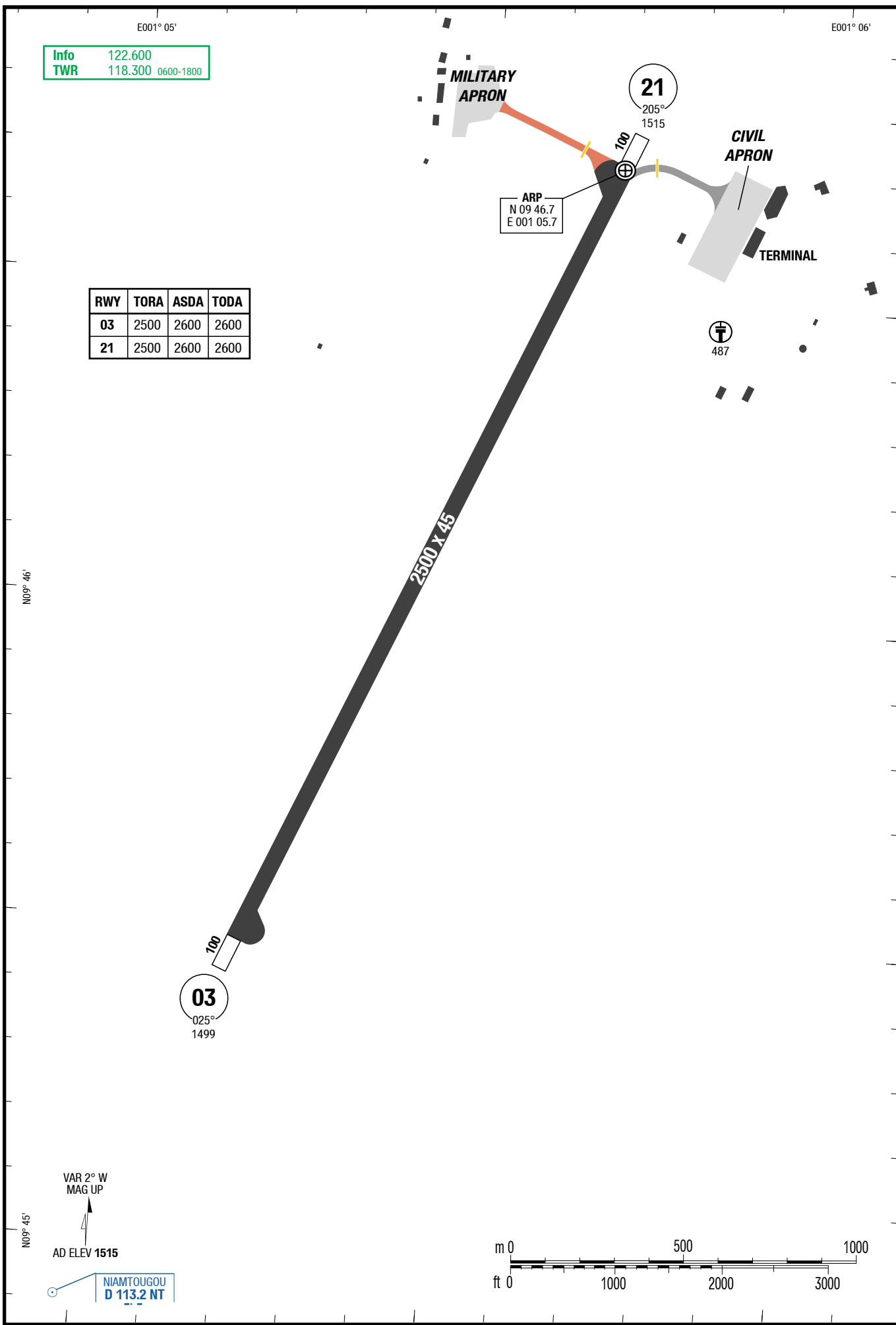
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AGC



Info 122.600
TWR 118.300 0600-1800

RWY	TORA	ASDA	TODA
03	2500	2600	2600
21	2500	2600	2600

Changes: Nil

23-MAR-2017

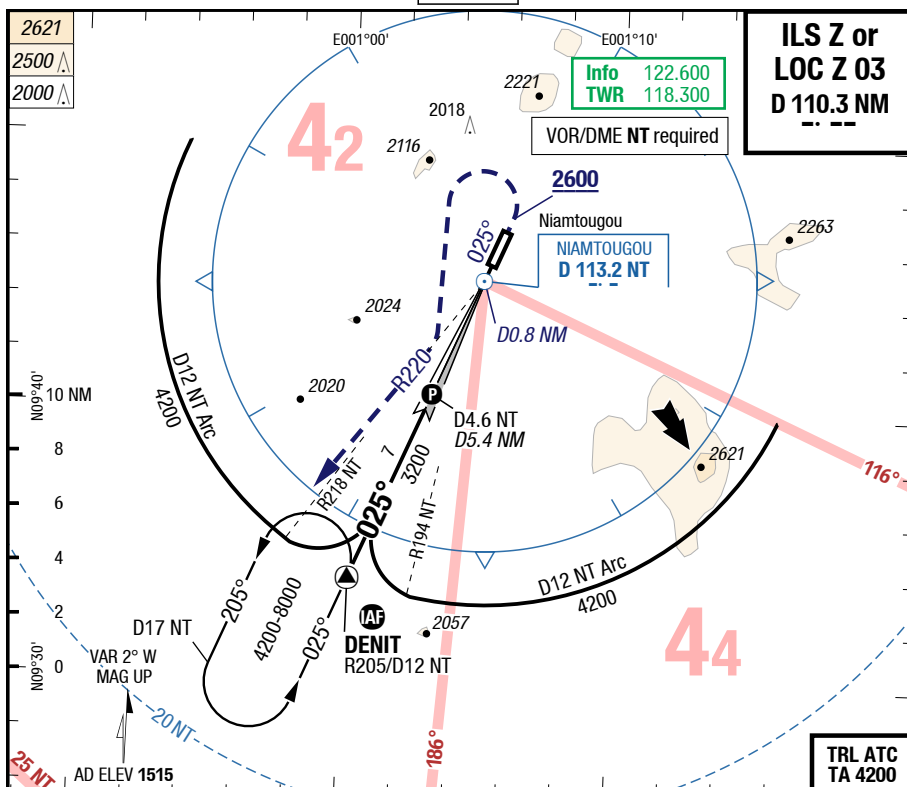
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7-10

ILS Z or LOC Z 03

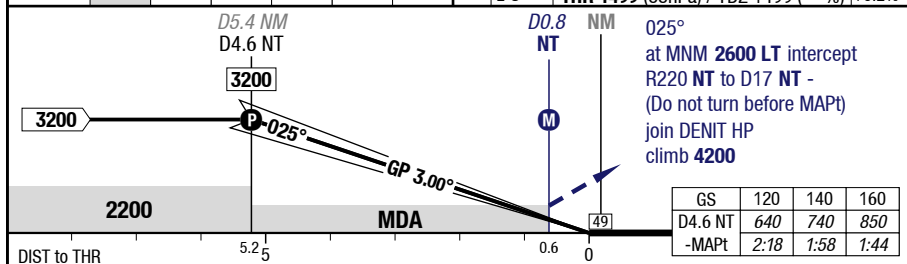


LOC 3.00°						
D NT	4.6	4	3	2	1	
	3200	3020	2710	2390	2070	

03

L-S

THR 1499 (53hPa) / IDZ 1499 (---%) +0.2%



03		Cat 1 DME NT 1)	LOC DME NT			Circling 2)
C	ft - m/km ft	330 - 1.3 1830	430 - 1.8 1920			1100 - 2.4V 2610
D	ft - m/km ft	340 - 1.3 1840	430 - 1.8 1920			1100 - 3.6V 2610

1) With EVS 900m, wo EVS use STD

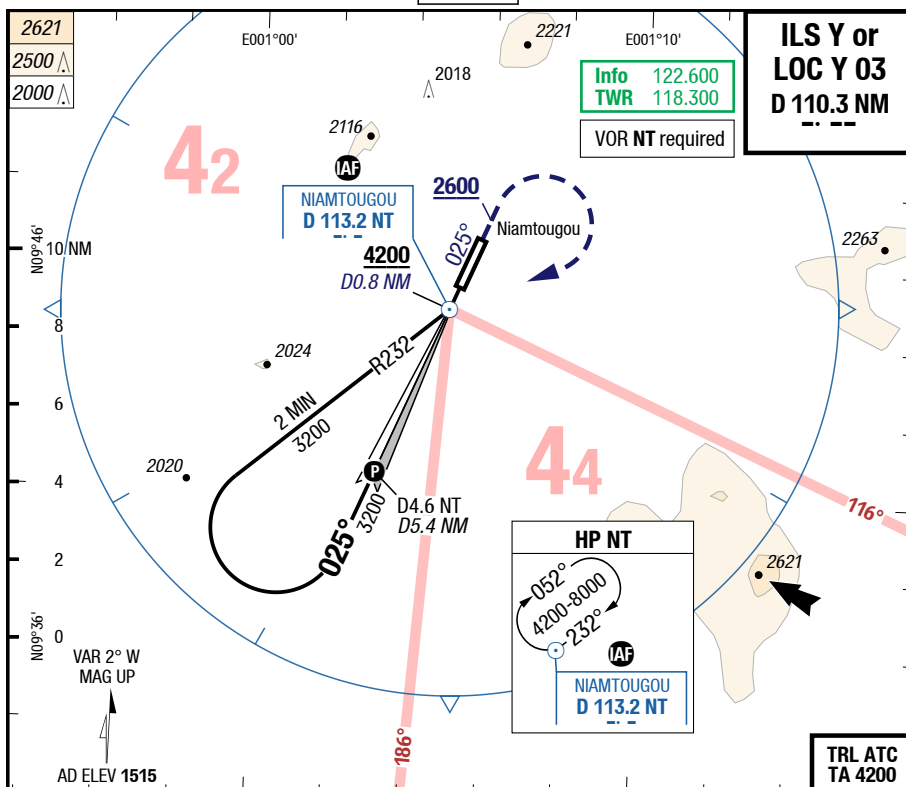
2) HJ only

Changes: MSA, Track, Editorial

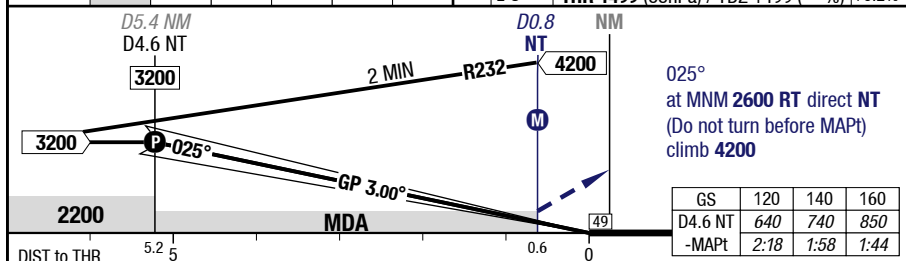
LRL-DXNG

7-20

ILS Y or LOC Y 03



LOC 3.00° D NT	4.6	4	3	2	1	<div><div>03</div><div><div><div></div><div>2500 x 45</div><div>60 HL</div></div></div></div>
	3200	3020	2710	2390	2070	



03		Cat 1 DME NT ¹⁾	LOC DME NT			Circling ²⁾
C	ft - m/km ft	330 - 1.3 1830	430 - 1.8 1920			1100 - 2.4V 2610
D	ft - m/km ft	340 - 1.3 1840	430 - 1.8 1920			1100 - 3.6V 2610

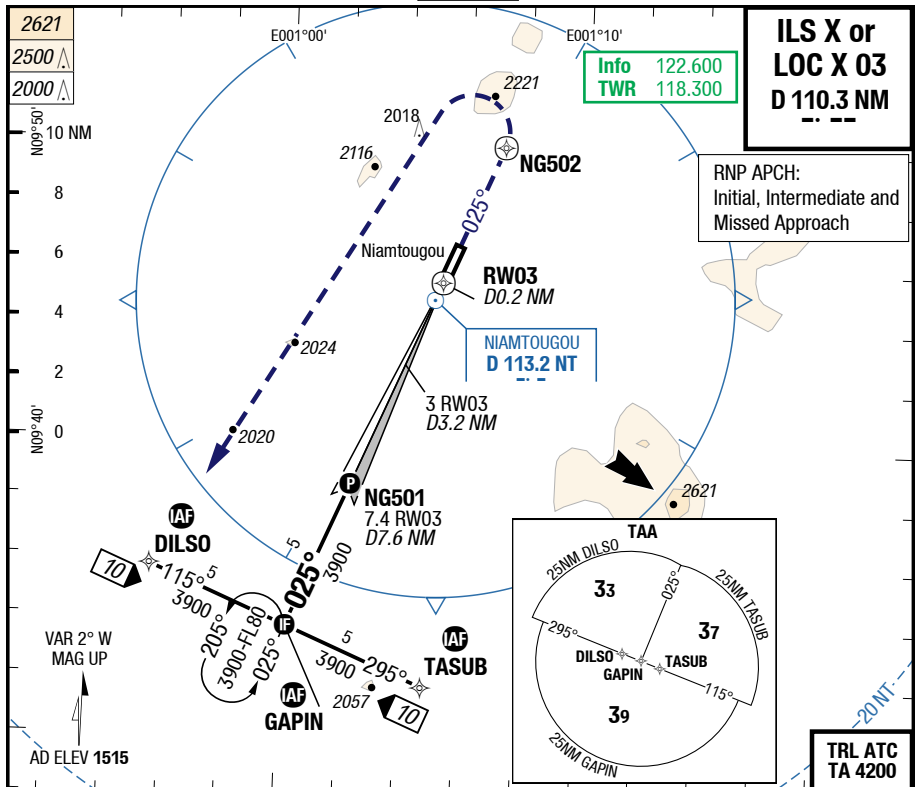
1) With EVS 900m, wo EVS use STD

2) HJ only

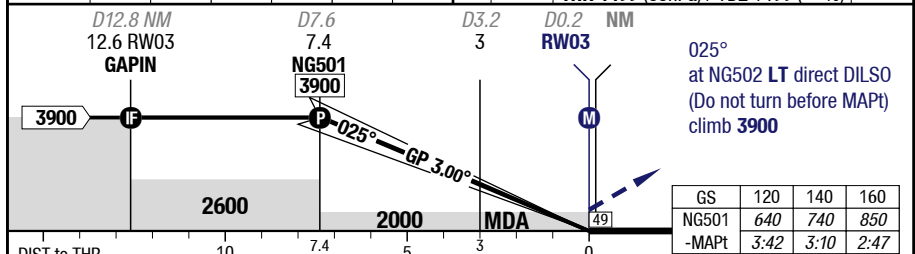
LRL-DXNG

7-30

ILS X or LOC X 03



LOC 3.00° D NM	7.6	6	5	4	3	2	03	2500 x 45	60 HL
	3900	3420	3100	2780	2460	2130	L-S	THR 1499 (53hPa) / TDZ 1499 (---%) +0.2%	



03	Cat 1 1)	LOC	LOC APL U/S	Circling HJ only
C	ft - m/km ft	220 - 1.0 1720	420 - 1.7 1910	1070 - 2.4V 2580
D	ft - m/km ft	230 - 1.0 1730	420 - 1.7 1910	1190 - 3.6V 2700

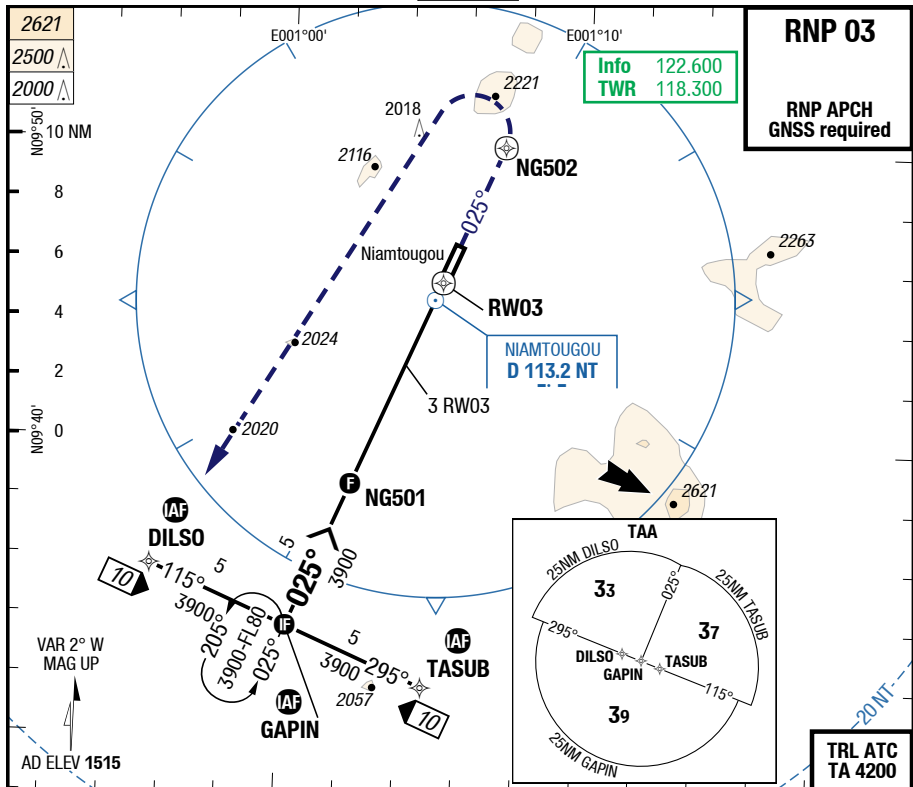
1) With EVS 650m

Changes: New

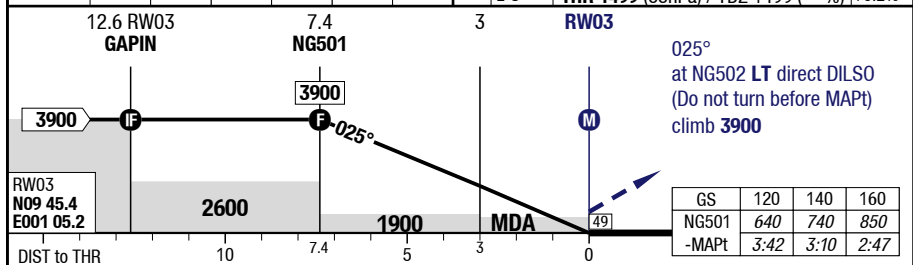
LRL-DXNG

7-50

RNP 03



3.00° RW03	7.4	6	5	4	2	1	03	2500 x 45	60 HL
	3900	3460	3140	2830	2190	1870	L-S	THR 1499 (53hPa) / TDZ 1499 (---%) +0.2%	



03		RNP VNAV 1) 2)	RNP VNAV APL U/S ¹⁾	RNP LNAV	RNP LNAV APL U/S	Circling HJ only
C	ft - m/km ft	330 - 1.3 1820	330 - 1.8 1820 ³⁾	350 - 1.4 1840	350 - 1.8 1840	1070 - 2.4V 2580
D	ft - m/km ft	330 - 1.4 1820	330 - 2.0 1820 ⁴⁾	350 - 1.4 1840	350 - 2.0 1840	1190 - 3.6V 2700

1) Uncompensated BARO VNAV NA below 10°C (50°F)

2) With EVS 900m

3) With EVS 1.2km

4) With EVS 1.3km

Changes: New

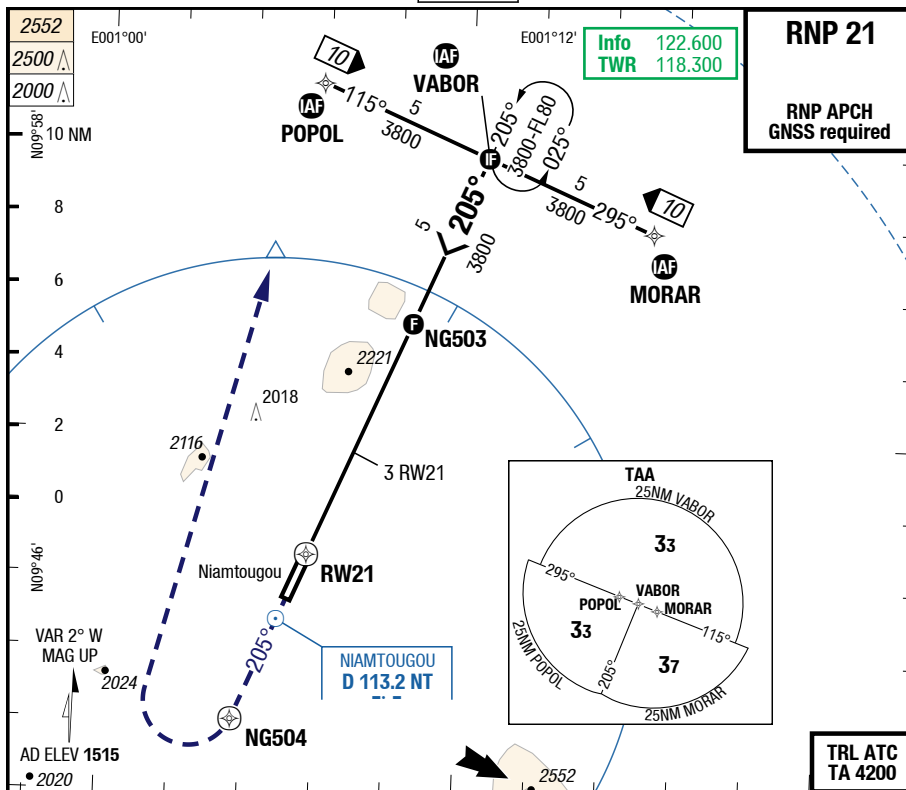
14-JUL-2016

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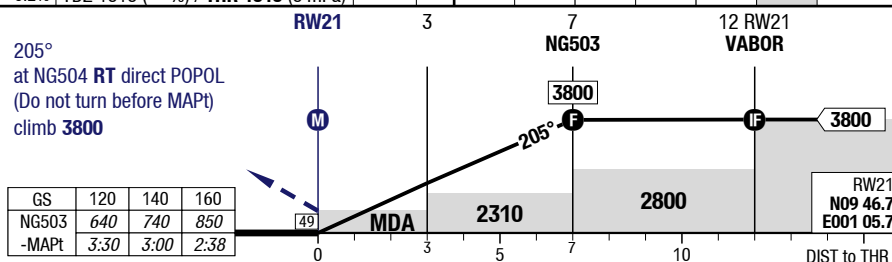
7-60

RNP 21



60 HL	45 x 2500	21	2	4	5	6	7	3.00° RW21
TDZ 1515 (---%) / THR 1515 (54hPa)	3.0°		2210	2850	3170	3480	3800	

205°
at NG504 **RT** direct POPOL
(Do not turn before MAPt)
climb **3800**



21		RNP VNAV 1) 2)	RNP LNAV				Circling HJ only
C	ft - m/km ft	450 - 2.1 1960	450 - 2.1 1960				1070 - 2.4V 2580
D	ft - m/km ft	450 - 2.1 1960	450 - 2.1 1960				1190 - 3.6V 2700

1) Uncompensated BARO VNAV NA below 10°C (50°F)

2) With EVS 1.4km

Changes: New

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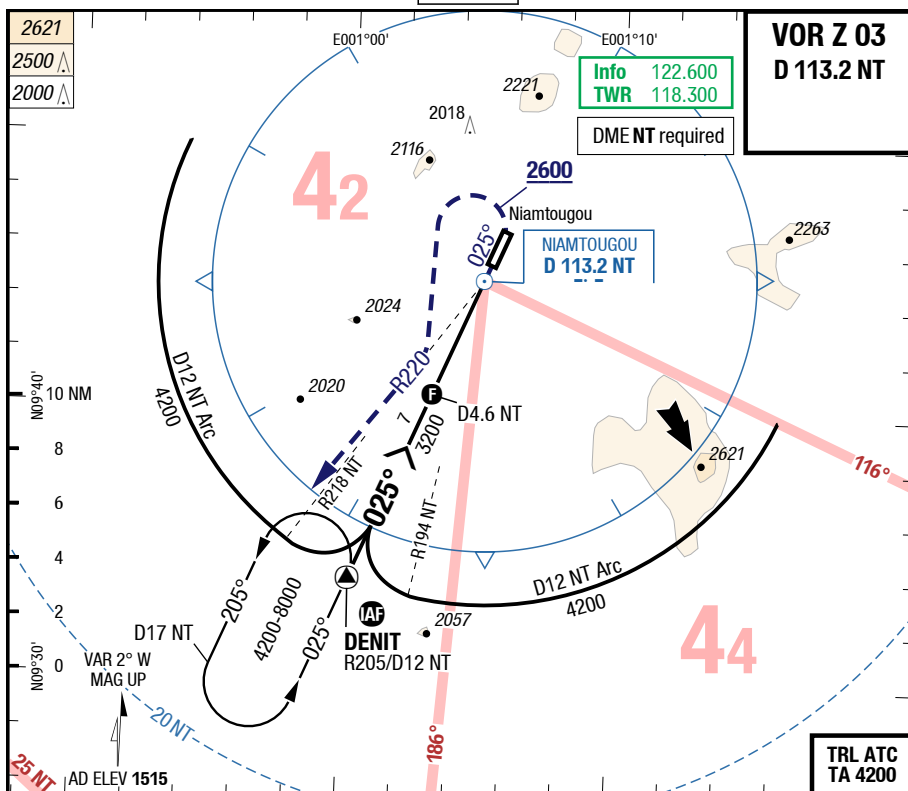
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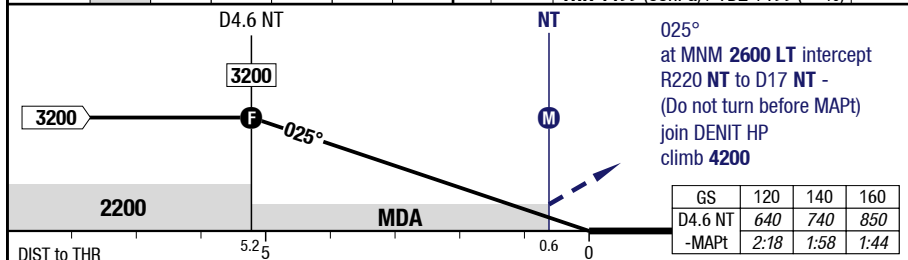
LRL-DXNG

7-70

VOR Z 03



3.00° D NT	4.6	4	3	2	1	03	2500 x 45	60 HL
	3200	3020	2710	2390	2070	L-S	THR 1499 (53hPa) / TDZ 1499 (---%) +0.2%	



03	VOR DME					Circling ¹⁾
C	ft - m/km ft	430 - 1.8 1920				1100 - 2.4V 2610
D	ft - m/km ft	430 - 1.8 1920				1100 - 3.6V 2610

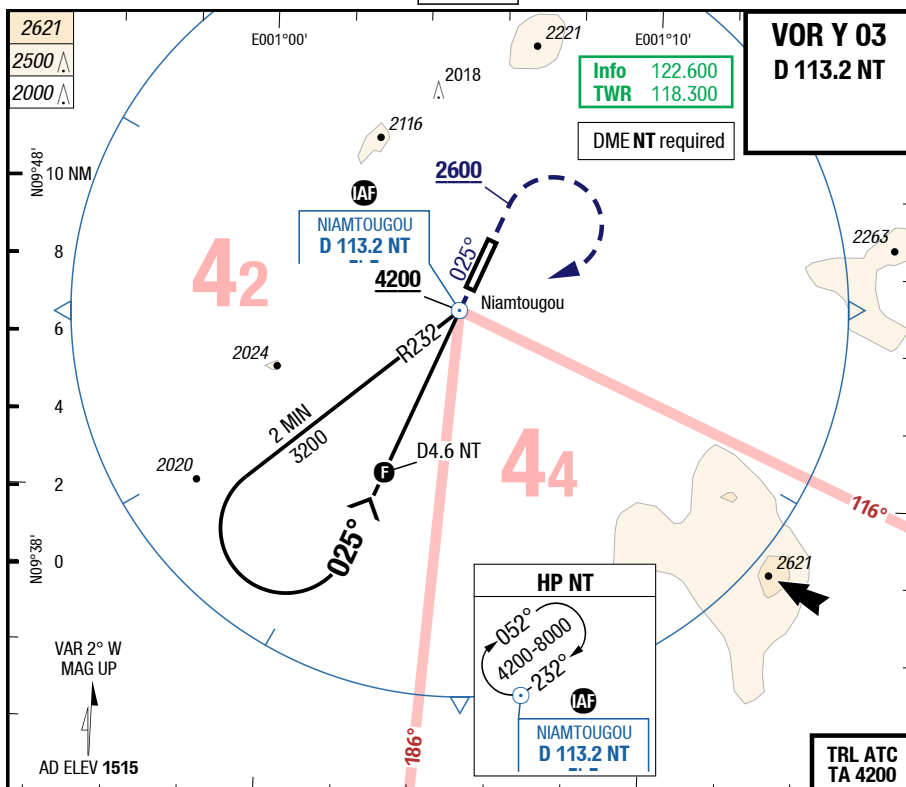
1) HJ only

Changes: MSA, Track

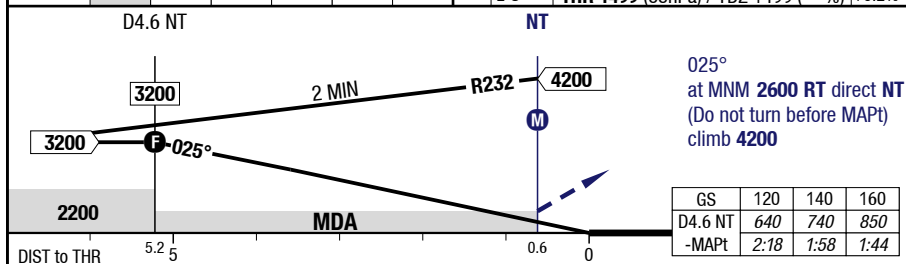
LRL-DXNG

7-80

VOR Y 03



3.00° D NT		4.6	4	3	2	1	
		3200	3020	2710	2390	2070	



03		VOR DME				Circling HJ only
C	ft - m/km ft	430 - 1.8 1920				1100 - 2.4V 2610
D	ft - m/km ft	430 - 1.8 1920				1100 - 3.6V 2610

23-MAR-2017

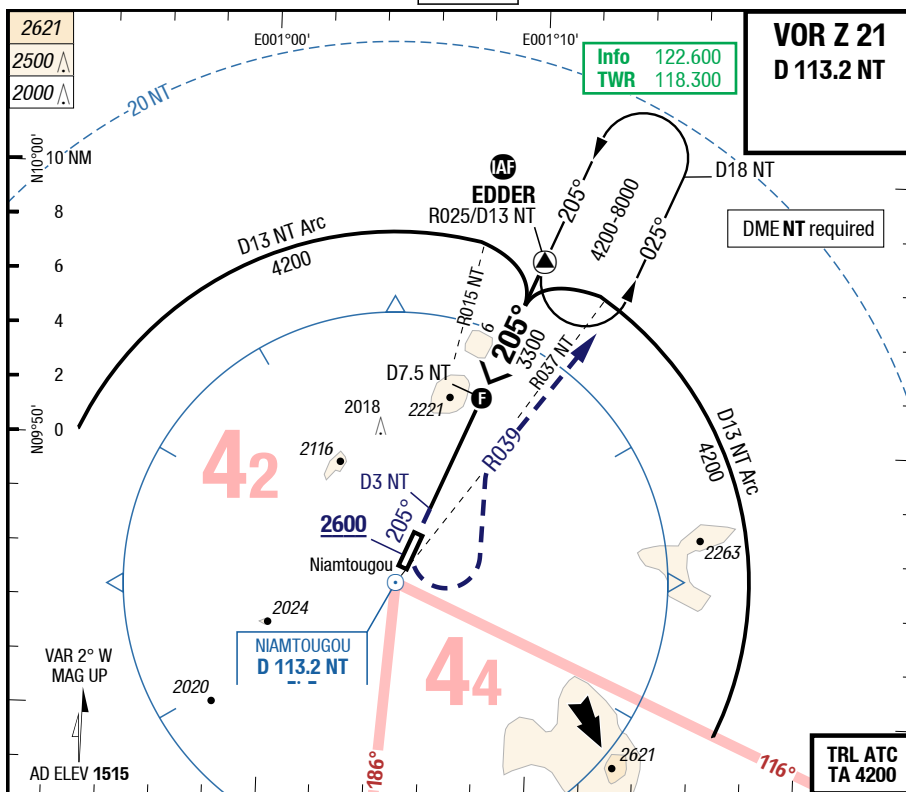
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7-90

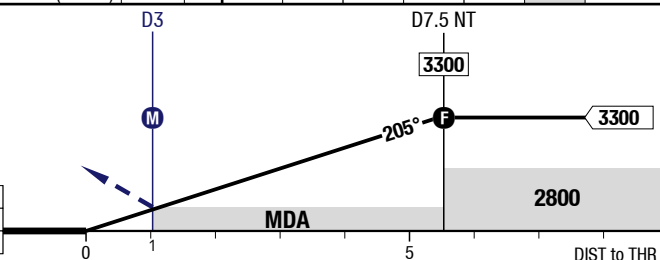
VOR Z 21



60 HL	45 x 2500	21	4	5	6	7	7.5		3.00° D NT
-0.2% TDZ 1515 (---) / THR 1515 (54hPa)	3.0°		2220	2530	2850	3170	3300		

205°
at MNM **2600 LT** intercept
R039 **NT** to D18 **NT** -
(Do not turn before MAPt)
join EDDER HP
climb **4200**

GS	120	140	160
D7.5 NT	640	740	850
-MAPt	2:15	1:56	1:41



21		VOR DME				Circling ¹⁾
C	ft - m/km ft	380 - 1.8 1890				1100 - 2.4V 2610
D	ft - m/km ft	380 - 2.0 1890				1100 - 3.6V 2610

1) HJ only

Changes: MSA, Track

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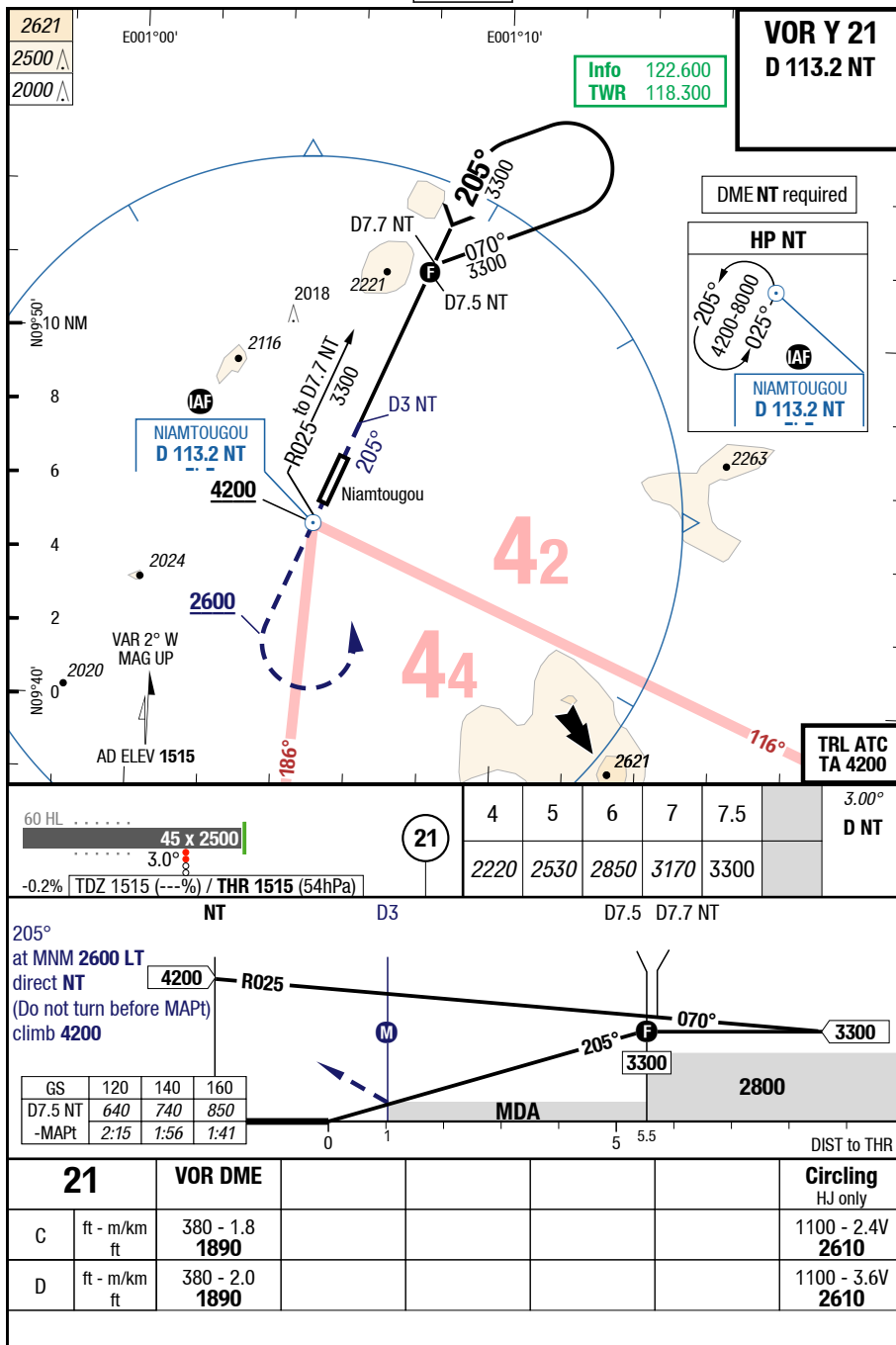
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7-100

VOR Y 21



Changes: MSA, MIN, Editorial