

INSTRUMENT APPROACH CHART-ICAO

AERODROME ELEV 373 FT

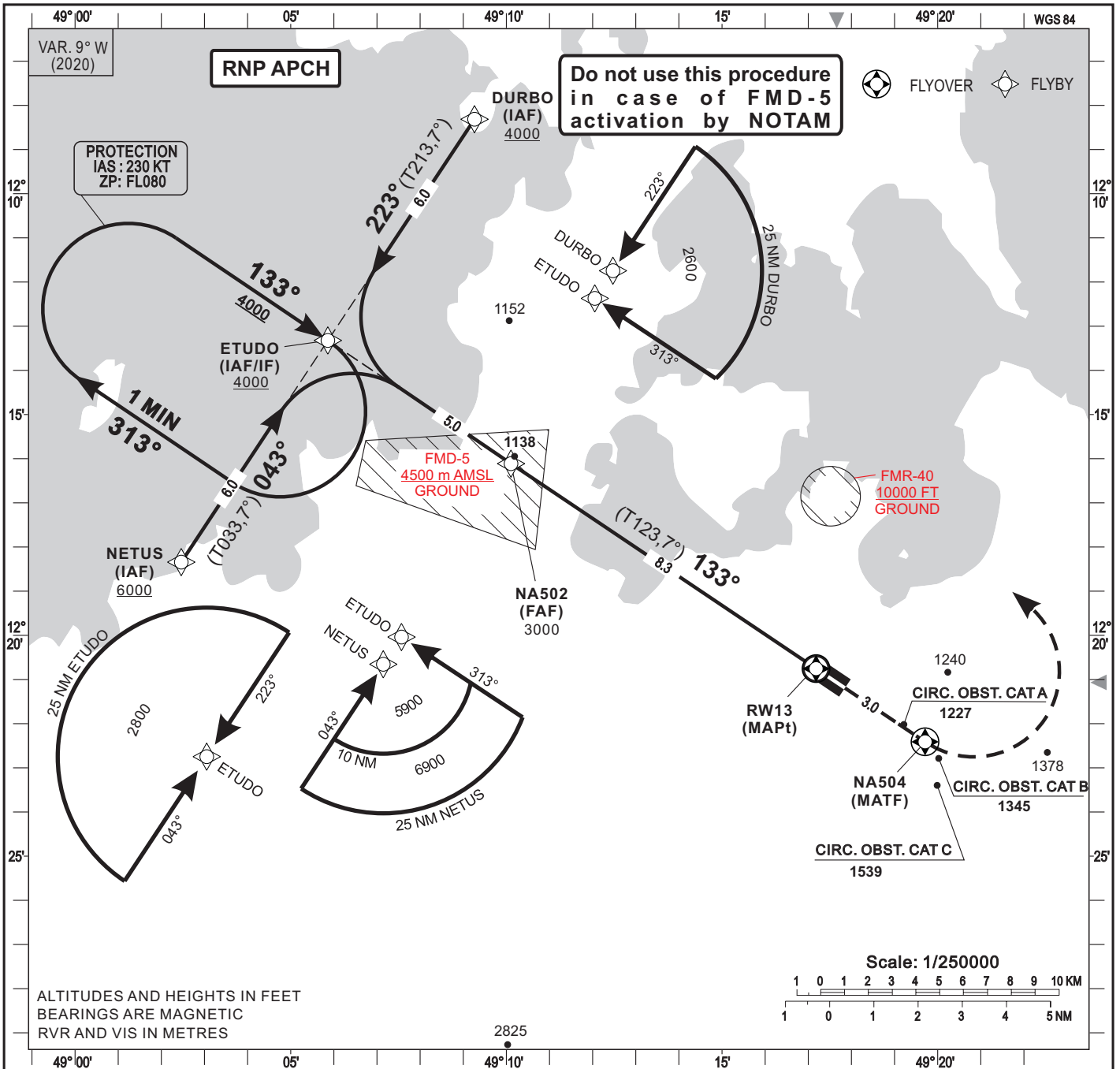
AFIS 118.9

ANTSIRANANA - Arrachart (FMNA)

RNP - RWY 13

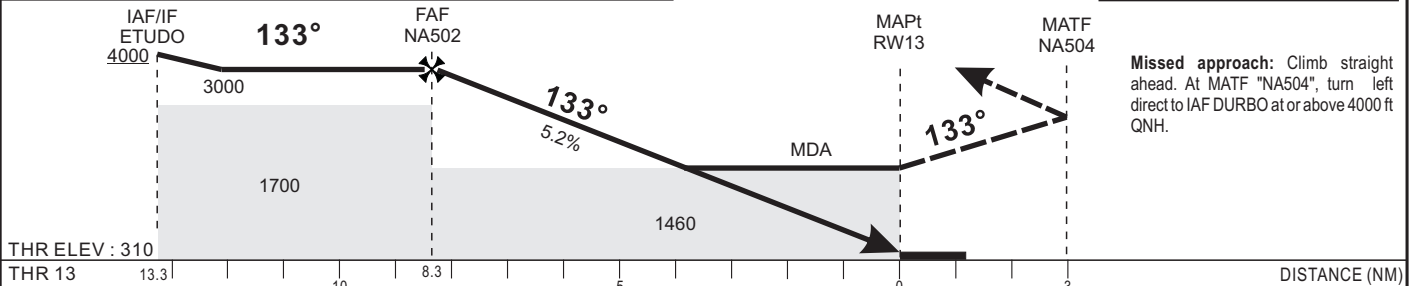
HEIGHTS RELATED TO THR RWY13 - ELEV 310 FT

(ACFT CAT A, B, C)



Distance to THR 13 (NM)		FAF	6	5	4
Altitude (ft)		3000	2270	1960	1640

TRANSITION ALTITUDE : 3000



	LNAV			Circling(*)				RVR for take-off CATA - B - C : 400
	OCA (OCH)	MDA (MDH)	RVR	OCA (OCH)	MDA MDH	VIS		
A			1500	1588 (1215)	1590 (1220)	1500		
B	1451 (1141)	1460 (1150)	1500	1706 (1333)	1710 (1340)	1600		
C			1800	1998 (1625)	2000 (1630)	2400		

Notes : (*) Daytime only - OCH and MDH AAL

Timing		FAF / THR 8.3 NM	
KT	MIN . SEC	KT	MIN . SEC
90	5 Min 32	140	3 Min 33
100	4 Min 59	150	3 Min 19
110	4 Min 32	160	3 Min 07
120	4 Min 09	170	2 Min 56
130	3 Min 50	180	2 Min 46

AMDT 13/22 : First edition CAT