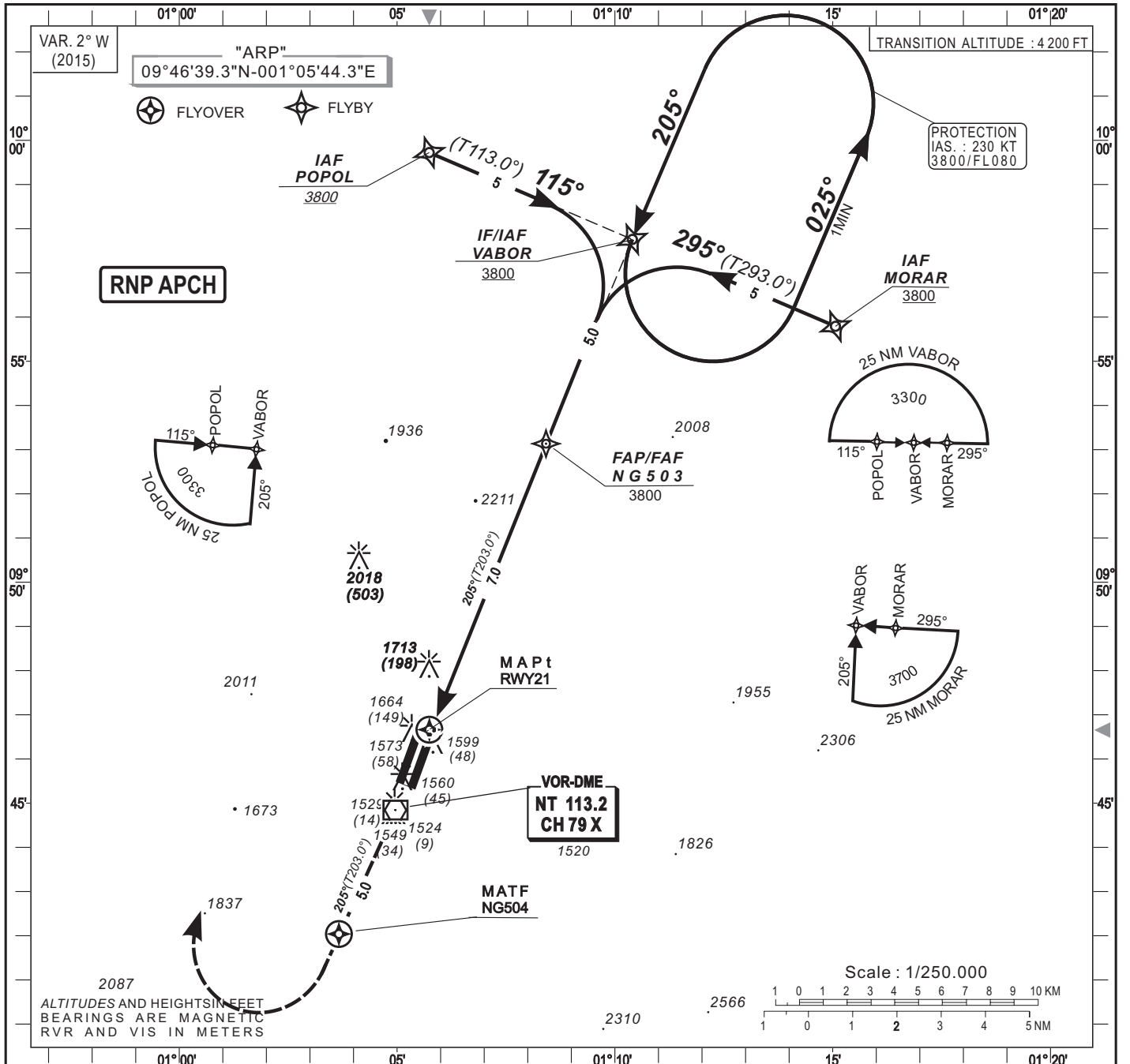


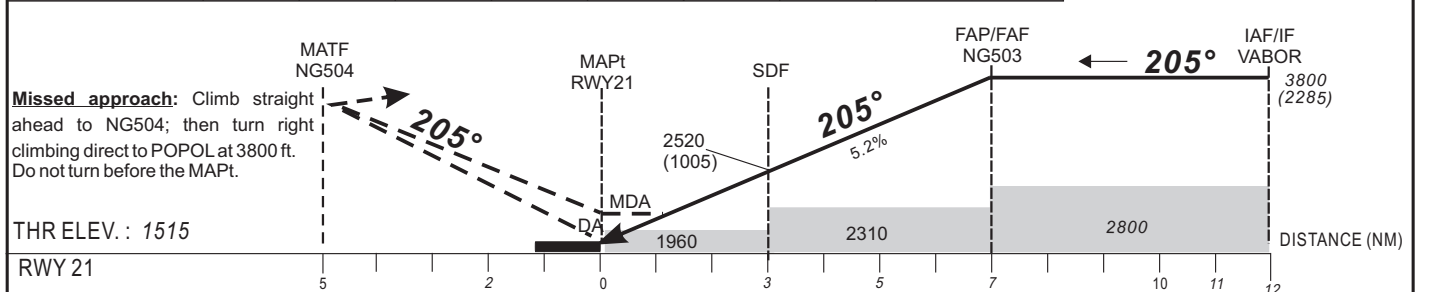
INSTRUMENT APPROACH CHART
Categories A-B-C-D

AD ELEV. : 1515 APP :
THR ELEV. : 1515 TWR : NIAMTOUGOU TWR 118.3
HEIGHTS RELATED TO THR RWY 21 ELEVATION

NIAMTOUGOU (DXNG)
RNP - RWY 21



Distance to THR 21 (NM)	FAP/FAF	8	7	6	5	4	3	2	1
Altitude (ft)	3800		3480	3160	2840	2520	2210	1890	



CAT	LNAV-VNAV			LNAV			CIRCLING (1)				RVR for take-off: CAT A - B - C : 400 CAT D : 400	
	OCA (OCH)	DA	DH	RVR	OCA (OCH)	MDA	MDH	RVR	OCA (OCH)	MDA		MDH
A	1959 (444)	1960 (450)	1500	1959 (444)	1960 (450)	1500	2008 (493)	2010 (500)	1500			
B	1959 (444)	1960 (450)	1500	1959 (444)	1960 (450)	1500	2011 (496)	2020 (500)	1600			
C	1959 (444)	1960 (450)	2000	1959 (444)	1960 (450)	2000	2573 (1058)	2580 (1060)	2400			
D	1959 (444)	1960 (450)	2000	1959 (444)	1960 (450)	2000	2691 (1176)	2700 (1180)	3600			

Notes : - (1) Daytime only - OCH and MDH AAL
- Minimum temperature : 10°C - RDH: 15m

Timing		FAF / THR 7.0 NM	
KT	MIN SEC	KT	MIN SEC
90	4 Min 40	140	3 Min 00
100	4 Min 12	150	2 Min 48
110	3 Min 49	160	2 Min 38
120	3 Min 30	170	2 Min 28
130	3 Min 14	180	2 Min 20

AMDT 12/18: NORMALIZATION