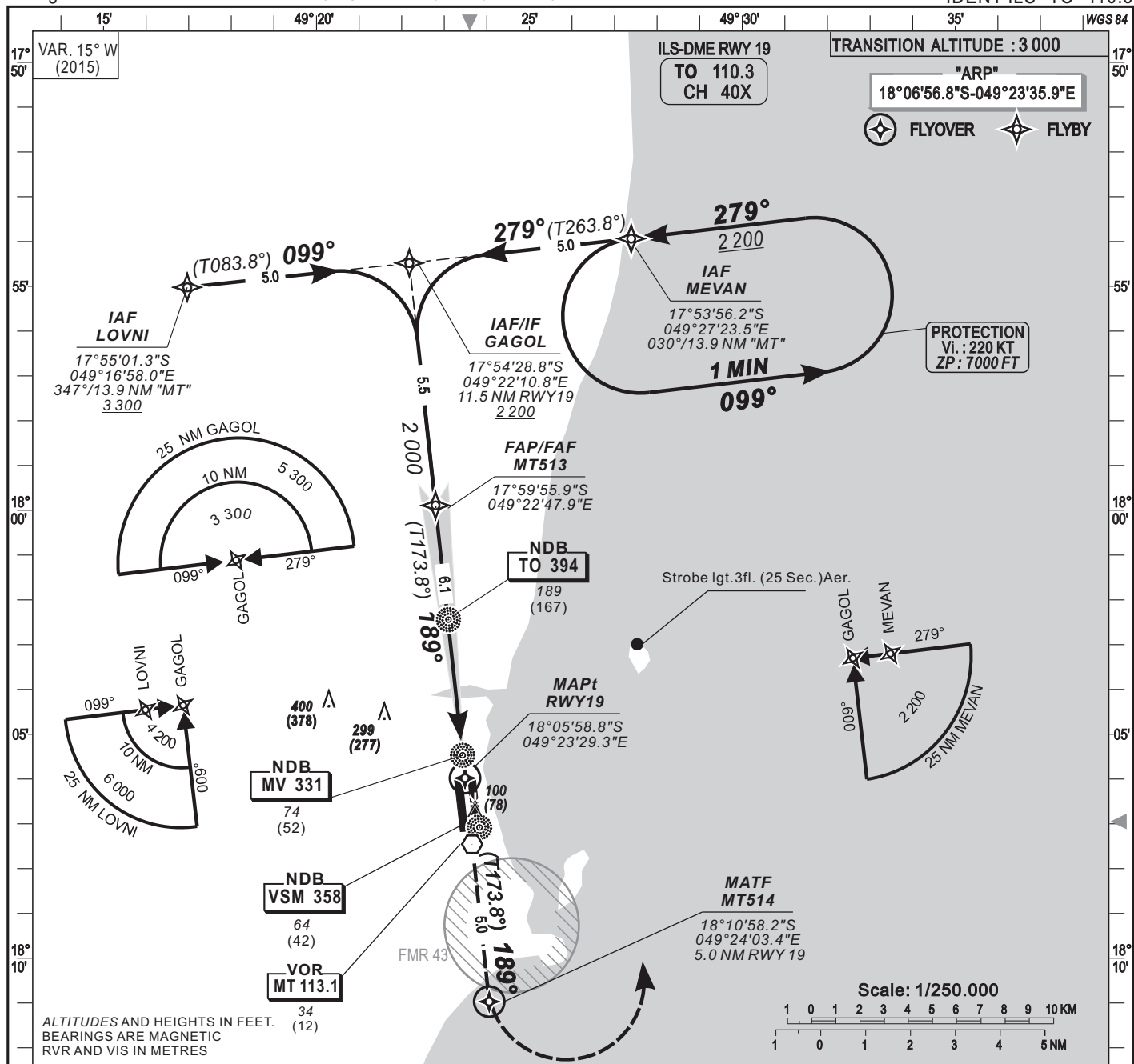


INSTRUMENT APPROACH CHART
Categories A-B-C

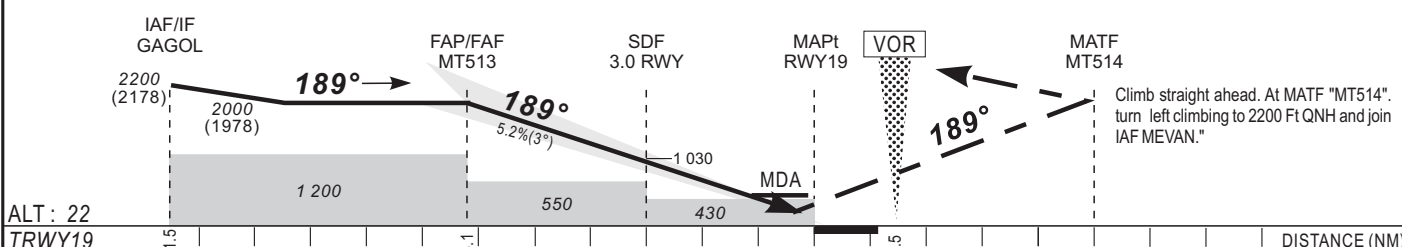
ELEV. : 22
THR : 22
HEIGHTS RELATED TO THR 19 ELEVATION

APP : Toamasina TWR
TWR : Toamasina Tower 118.3

TOAMASINA (FMMT)
ILS Y or LOC Y- RWY 19
IDENT ILS "TO" 110.3



Distance to THR 19 (NM)	FAP/FAF	8	7	6	5	4	3	2	1	- RDH: 50 ft
Altitude (ft)	2 000			1 985	1 665	1 345	1 030	710	390	



CAT	CAT. 1				LOC				Circling (*)				RVR for take-off CAT A - B - C : 400	
	OCA (OCH)	DA	DH	RVR(1)	RVR(2)	OCA (OCH)	MDA	MDH	RVR(1)	RVR(2)	OCA (OCH)	MDA		MDH
A	204 (182)	230 (200)		700	1000	320 (298)	320 (300)		1200	1500	594 (572)	600 (580)		1500
B	216 (194)	230 (200)		700	1000	320 (298)	320 (300)		1300	1500	695 (673)	700 (680)		1600
C	224 (202)	230 (210)		700	1000	320 (298)	320 (300)		1400	1800	794 (772)	800 (780)		2400
D														

Notes: - (1) With approach lights. (2) Without approach lights.
 - (*) Daytime only.

PROCEDURE TO BE USED ACCORDING TO AIC NR 05 / 06 FM - 07 SEPTEMBER 2006

Timing				FAP / THR 6.1 NM				
KT	MIN	SEC	KT	MIN	SEC	KT	MIN	SEC
90	4	04	140	2	37			
100	3	40	150	2	26			
110	3	20	160	2	17			
120	3	03	170	2	09			
130	2	49	180	2	02			

AMDT 12/18: NORMALIZATION