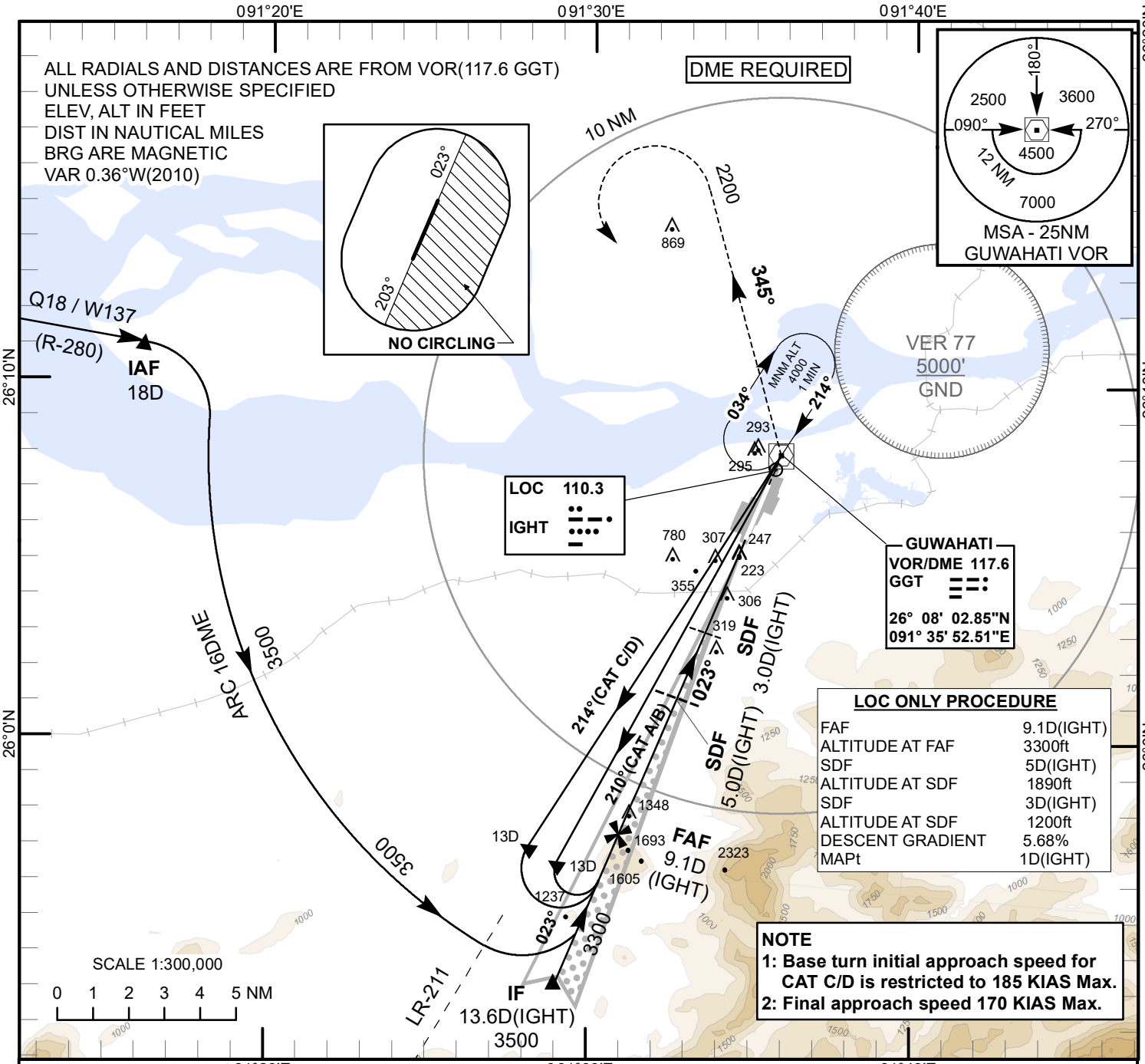
INSTRUMENT APPROACH CHART

AERODROME ELEV 163ft
HEIGHTS RELATED TO
THR RWY 02 - ELEV 163ft

APP 123.900/127.950
TWR 118.750/122.050

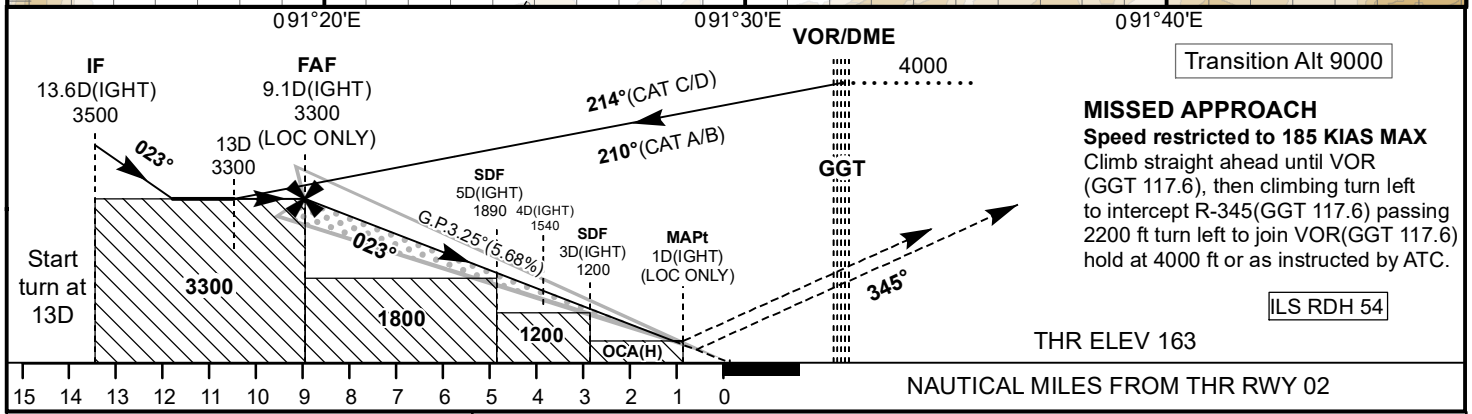
GUWAHATI(VEGT)
INDIA
ILS or LOC RWY 02



LOC ONLY PROCEDURE

FAF	9.1D(IGHT)
ALTITUDE AT FAF	3300ft
SDF	5D(IGHT)
ALTITUDE AT SDF	1890ft
SDF	3D(IGHT)
ALTITUDE AT SDF	1200ft
DESCENT GRADIENT	5.68%
MAPt	1D(IGHT)

NOTE
1: Base turn initial approach speed for CAT C/D is restricted to 185 KIAS Max.
2: Final approach speed 170 KIAS Max.



Transition Alt 9000

MISSED APPROACH
Speed restricted to 185 KIAS MAX
Climb straight ahead until VOR (GGT 117.6), then climbing turn left to intercept R-345(GGT 117.6) passing 2200 ft turn left to join VOR(GGT 117.6) hold at 4000 ft or as instructed by ATC.

ILS RDH 54

THR ELEV 163

OCA(H)		A/B	C/D
STRAIGHT - IN	ILS	411(248)	411(248)
	LOC Only	580(417)	580(417)
CIRCLING		1320(1157)	1420(1257)

Distance / Altitude Information for LOC Only Procedure

Distance(IGHT-DME)	NM	9.1D(FAF)	9D	8D	7D	6D	5D(SDF)	4D	3D(SDF)	2D
Altitude	Ft	3300	3270	2920	2580	2230	1890	1540	1200	850

Ground speed / Rate of Descent Information for LOC Only Procedure

Ground speed	(Kt)	80	100	120	140	160	170
Rate of descent (5.68%)	(Ft/Min)	460	575	690	805	920	980

DRG.NO. AAI/188-IALC/101024/29/10/2024