INSTRUMENT APPROACH CHART

AERODROME ELEV. 40Ft
HEIGHT RELATED TO THR RWY 27 - ELEV. 23Ft

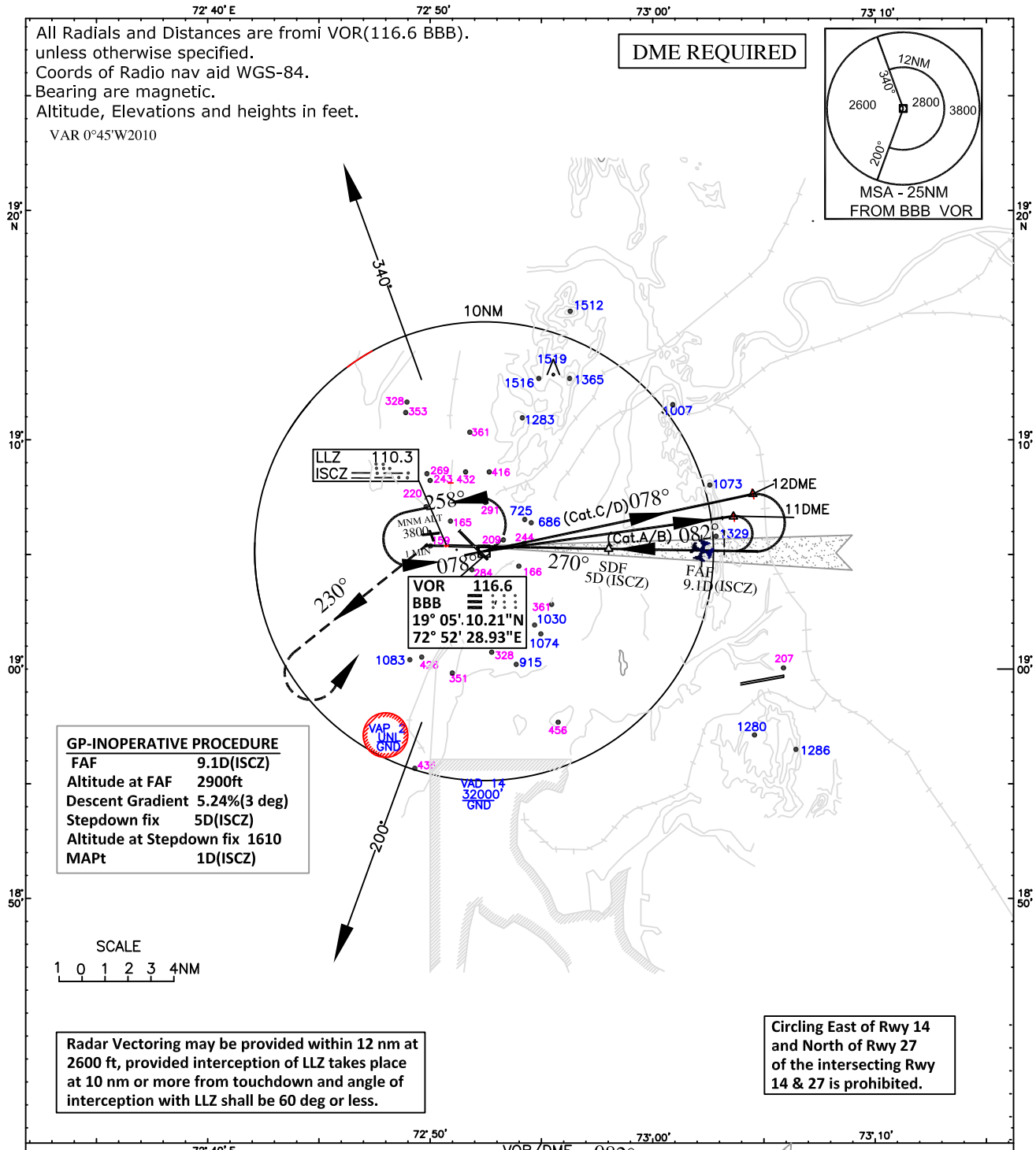
APP 127.9
TWR 118.1

MUMBAI(VABB)
INDIA
ILS (Z) RWY 27

All Radials and Distances are fromi VOR(116.6 BBB).
unless otherwise specified.
Coords of Radio nav aid WGS-84.
Bearing are magnetic.
Altitude, Elevations and heights in feet.

VAR 0°45'W2010

DME REQUIRED



GP-INOPERATIVE PROCEDURE

FAF	9.1D(ISCZ)
Altitude at FAF	2900ft
Descent Gradient	5.24%(3 deg)
Stepdown fix	5D(ISCZ)
Altitude at Stepdown fix	1610
MAPt	1D(ISCZ)

Radar Vectoring may be provided within 12 nm at 2600 ft, provided interception of LLZ takes place at 10 nm or more from touchdown and angle of interception with LLZ shall be 60 deg or less.

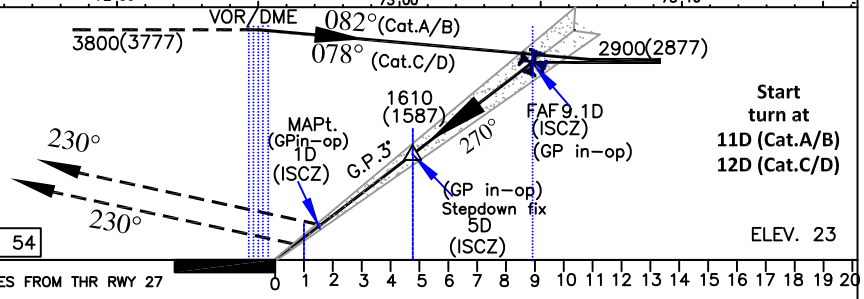
Circling East of Rwy 14 and North of Rwy 27 of the intersecting Rwy 14 & 27 is prohibited.

Transition Altitude 4000

MISSED APPROACH

Climb straight ahead to 700 ft, turn left heading H230 climbing to 2600 ft, then turn LEFT to join VOR holding at 3800 ft or as instructed by ATC.

NOT to TURN Before Threshold



O C A (H)			
CAT. OF AIRCRAFT	A/B	C	D
STRAIGHT-IN	230(207)	230(207)	230(207)
G.P.Inop procedure	540(517)	540(517)	540(517)
VISUAL CIRCLING	1380(1340)	1480(1440)	1700(1660)

Distance (ISCZ)/Altitude information for G.P.inoperative procedure

Distance(NM)	9.1D	8D	7D	6D	5D(SD)	4D	3D	2D
Altitude (ft.)	2900	2560	2250	1930	1610	1290	970	650

Rate of Descent /Ground speed information (G.P.in-op. procedure)

Ground speed (kt.)	80	100	120	140	160	180
Rate of descent (ft/min)	425	530	635	740	845	950

DRG. NO. AAI/09-IALC/14/24.07.18