STANDARD DEPARTURE CHART INSTRUMENT(SID) RNAV(VOR/DME)

Transition Altitude 4000 FT

TWR	118.1
APP/TAR	127.9
ACC/RSR	118.9

CHENNAI/INDIA
RWY 07

DOKET 3 HYDERABAD 3 DORAM 3
OPAMO 3 XIVIL 3

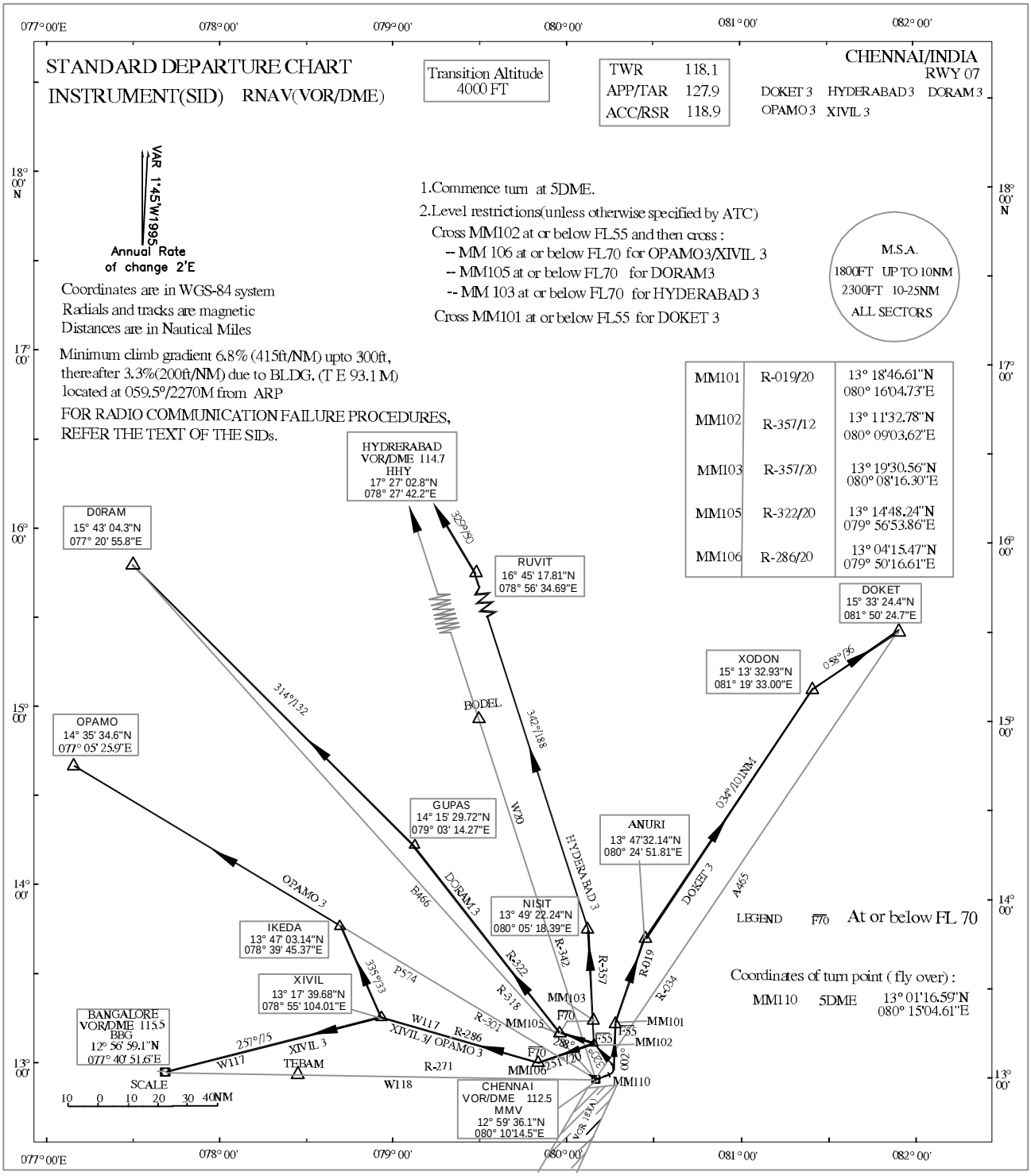
VAR 1°45'W1995
Annual Rate of change 2'E

Coordinates are in WGS-84 system
Radials and tracks are magnetic
Distances are in Nautical Miles

Minimum climb gradient 6.8% (415ft/NM) upto 300ft, thereafter 3.3%(200ft/NM) due to BLDG. (T E 93.1 M) located at 059.5°/2270M from ARP

FOR RADIO COMMUNICATION FAILURE PROCEDURES, REFER THE TEXT OF THE SIDs.

1.Commence turn at 5DME.
2.Level restrictions(unless otherwise specified by ATC)
Cross MM102 at or below FL55 and then cross :
-- MM 106 at or below FL70 for OPAMO3/XIVIL 3
-- MM105 at or below FL70 for DORAM3
-- MM 103 at or below FL70 for HYDERABAD 3
Cross MM101 at or below FL55 for DOKET 3

M.S.A.
1800FT UP TO 10NM
2300FT 10-25NM
ALL SECTORS

MM101	R-019/20	13° 18'46.61"N 080° 16'04.73"E
MM102	R-357/12	13° 11'32.78"N 080° 09'03.62"E
MM103	R-357/20	13° 19'30.56"N 080° 08'16.30"E
MM105	R-322/20	13° 14'48.24"N 079° 56'53.86"E
MM106	R-286/20	13° 04'15.47"N 079° 50'16.61"E