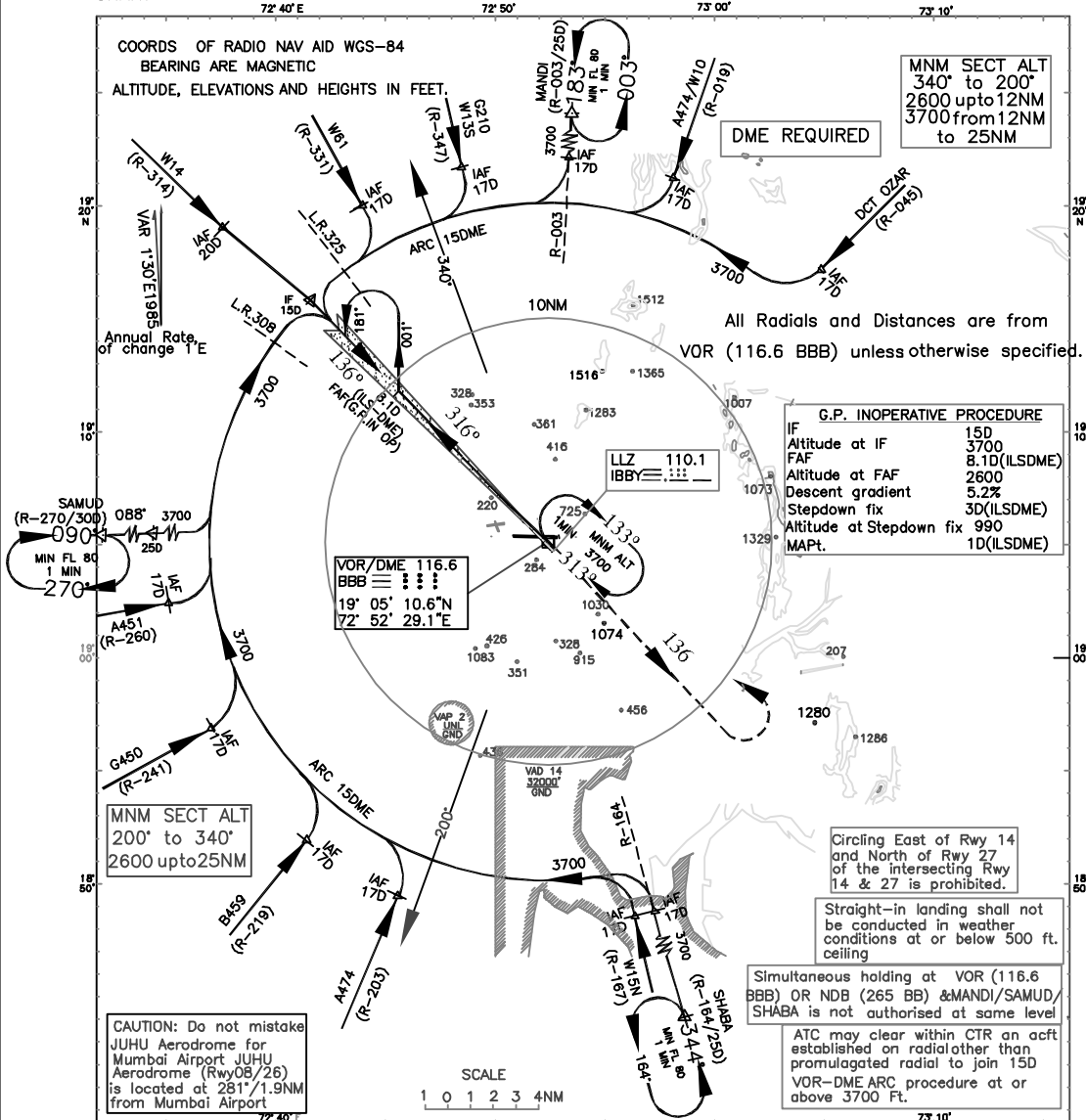


INSTRUMENT  
APPROACH  
CHART

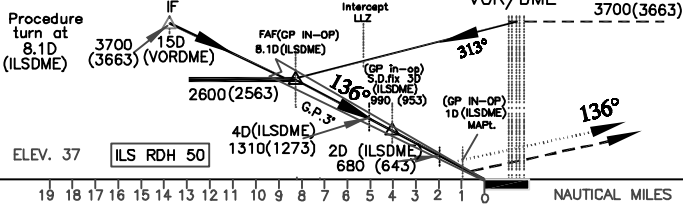
AERODROME ELEV. 37ft.  
HEIGHTS RELATED TO  
THR RWY 14-ELEV.37ft

APP.127.9  
TWR.118.1

MUMBAI  
INDIA  
ILS RWY 14



Transition Altitude 4000



CAT. OF AIRCRAFT	D C A (H)			Distance (ILS-DME)/Altitude information for G.P.inoperative procedure							
	A/B	C	D	Distance(NM)	8.1D	7D	6D	5D	4D	3D SD Fix	2D
STRAIGHT-IN	420(383)	440(403)	440(403)	Altitude (ft.)	2600	2250	1940	1620	1300	990	670
CIRCLING	1380(1343)	1480(1443)	1700(1663)	Time & Rate of Descent /Ground speed information							
G.P. in Operative Procedure:				Distance from FAF to MAPt. 7.1NM							
STRAIGHT-IN	580(543)	580(543)	580(543)	Ground speed (kt.)	80	100	120	140	160	180	
CIRCLING	1380(1343)	1480(1443)	1700(1663)	Time (Min:Sec)	5:20	4:16	3:33	3:03	2:40	2:22	
				Rate of descent (ft/min)	420	525	630	735	845	950	

AERODROME OPERATING MINIMA	CATEGORY A		CATEGORY B		CATEGORY C		CATEGORY D	
	ALS	ALS OUT	ALS	ALS OUT	ALS	ALS OUT	ALS	ALS OUT
NORMAL MINIMA (ILS)	1700	2100	1700	2100	1800	2200	1800	2200
RESTRICTED MINIMA (ILS)	2000	2400	2000	2400	2100	2500	2100	2500
NORMAL MINIMA (GP INOP)	2000	2400	2000	2400	2800	3200	3200	3600
RESTRICTED MINIMA (GP INOP)	2400	2800	2400	2800	3200	3600	3600	4000
NORMAL CIRCLING MINIMA	3600		3600		5000		5000	
RESTRICTED CIRCLING MINIMA	3600		3600		5000		5000	

DRG. NO. AAI/20-IALC/04/11.05.06