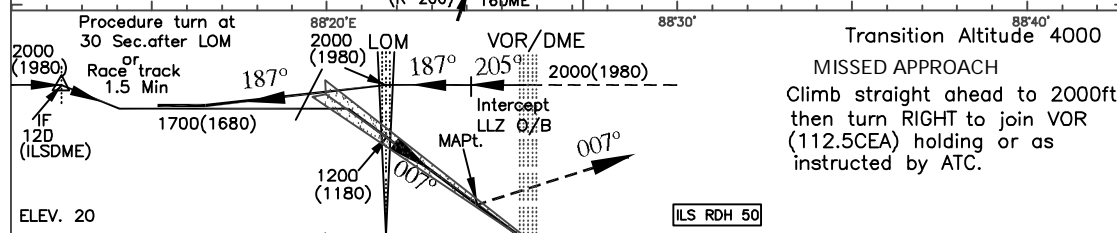
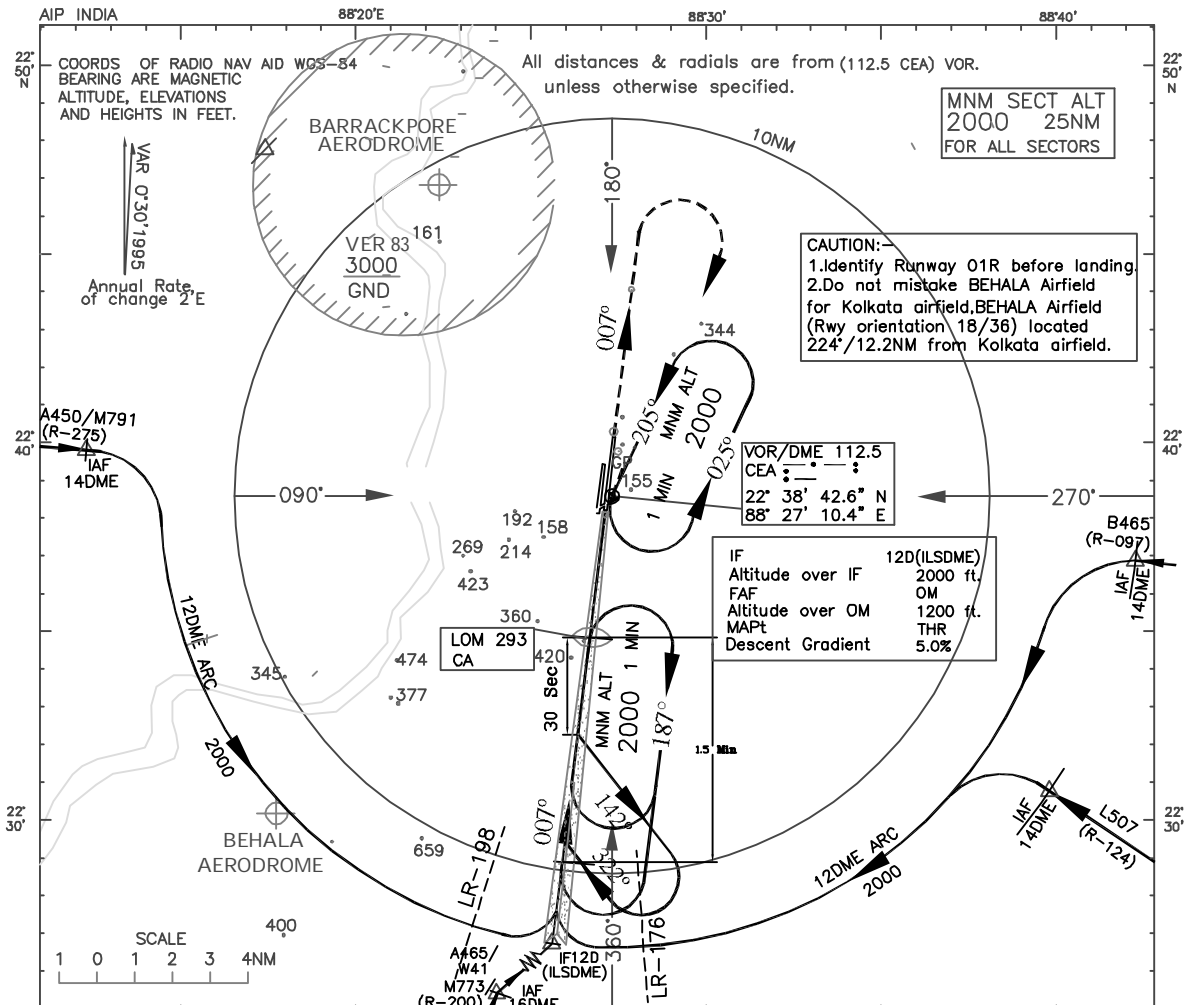


INSTRUMENT APPROACH CHART  
AIP INDIA

AERODROME ELEV. 23ft.  
HEIGHTS RELATED TO  
THR RWY 01R-ELEV.20ft

APP.127.9  
TWR.118.1

KOLKATA INDIA  
ILS RWY 01R



ELEV. 20 NAUTICAL MILES FROM THR RWY 01L

O. C. A.			GROUND SPEED / TIME INFORMATION (Distance LOM to THR 3.53NM)						
CATEGORY OF AIRCRAFT	A/B	C/D	Ground speed (kt.)	80	100	120	140	160	180
STRAIGHT-IN	400	400	Time (Min:sec)	2:39	2:07	1:46	1:31	1:19	1:11
G.P.Inoperative	420	420							
VISUAL CIRCLING	720	820							

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)	1300	2100	1300	2100	1300	2100	1300	2100
RESTRICTED MINIMA (ILS)	1600	2400	1600	2400	1600	2400	1600	2400
NORMAL MINIMA (GP INOP)	1600	2400	1600	2400	2000	2800	2400	3200
RESTRICTED MINIMA (GP INOP)	2000	2800	2000	2800	2400	3200	2800	3600
NORMAL CIRCLING MINIMA		3600		3600		4400		4800
RESTRICTED CIRCLING MINIMA		3600		3600		5000		5000

DRG. NO. AAI/04-IALC/2001/16.06.07