

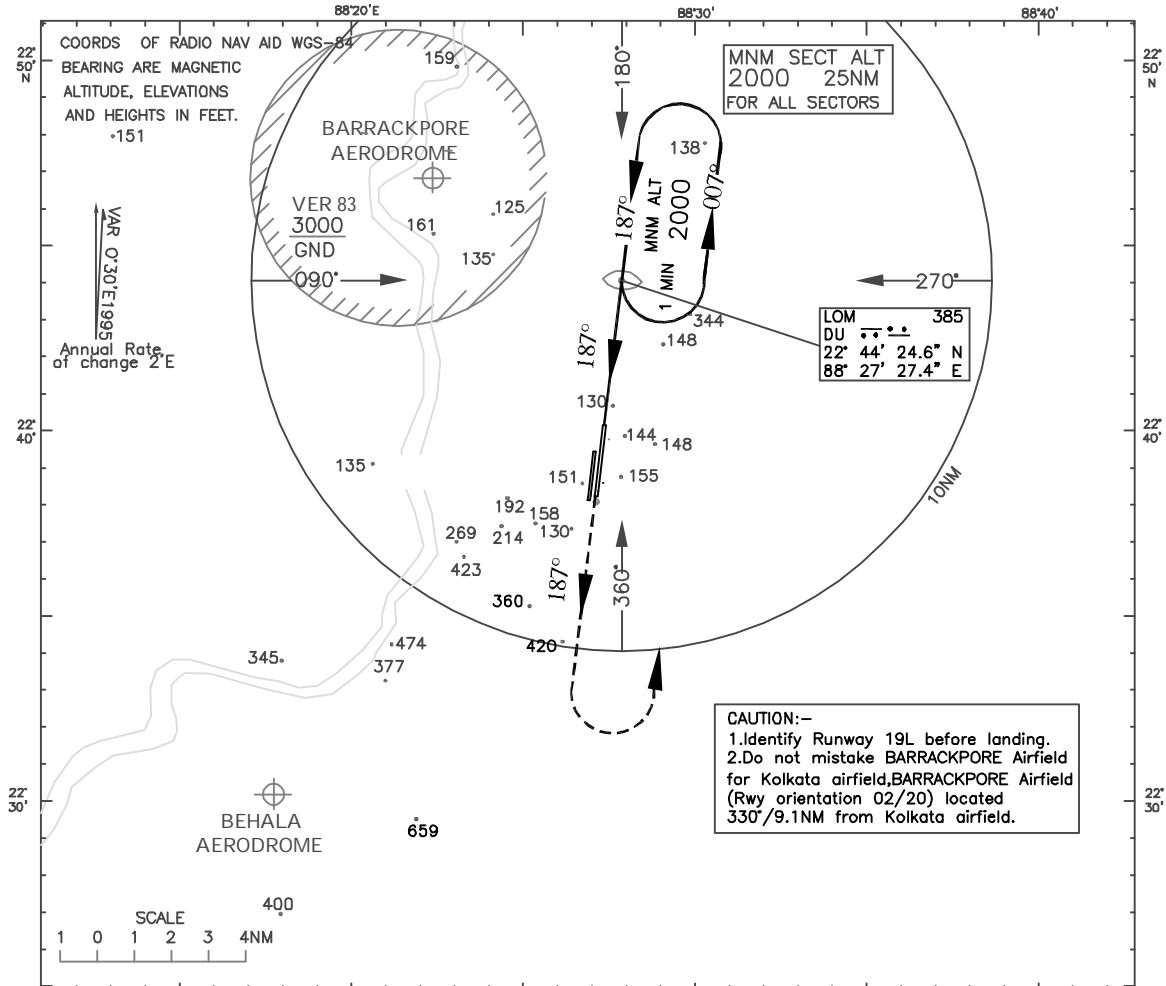
INSTRUMENT
APPROACH
CHART

AERODROME ELEV. 23ft.
HEIGHTS RELATED TO
THR RWY 19L-ELEV.19ft

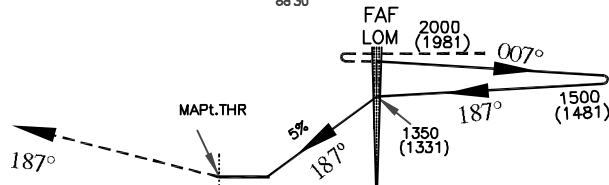
APP.127.9
TWR.118.1

KOLKATA
INDIA

LOCATOR (DU) RWY 19L



Transition Altitude 4000
MISSED APPROACH
Climb straight ahead to 2000ft.
then turn LEFT to join Locator
(385 DU) holding or as
instructed by ATC.



NAUTICAL MILES FROM THR RWY 19L

O. C. A. (H)			GROUND SPEED / TIME / RATE OF DESCENT INFORMATION						
CATEGORY OF AIRCRAFT	A/B	C/D	Distance from FAF to MAPt = 4.2NM						
STRAIGHT-IN	420(397)	420(397)	Ground speed (kt.)	80	100	120	140	160	180
VISUAL CIRCLING	720(697)	820(797)	Time (Min :Sec)	3:09	2:31	2:06	1:48	1:35	1:24
			Rate of descent (ft/min)	405	505	610	710	810	910

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								
Straight-in	3600	3600	3600	3600	3600	3600	3600	3600
circling		3600		3600		4400		4800
RESTRICTED MINIMA								
Straight-in	3600	3600	3600	3600	3600	3600	3600	3600
circling		3600		3600		5000		5000

DRG. NO. AAI/11-IALC/2005/16.06.07