

**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 3002 ft

HEIGHTS RELATED TO
THR RWY 09R ELEV 2973FT

APP 121.250
APP 127.750
TWR 124.350

BENGALURU (VOBL)

INDIA

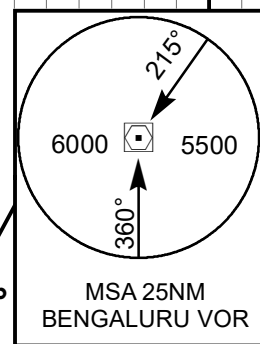
LOC ONLY RWY 09R

77°20'0"E 77°30'0"E 77°40'0"E 77°50'0"E 78°0'0"E

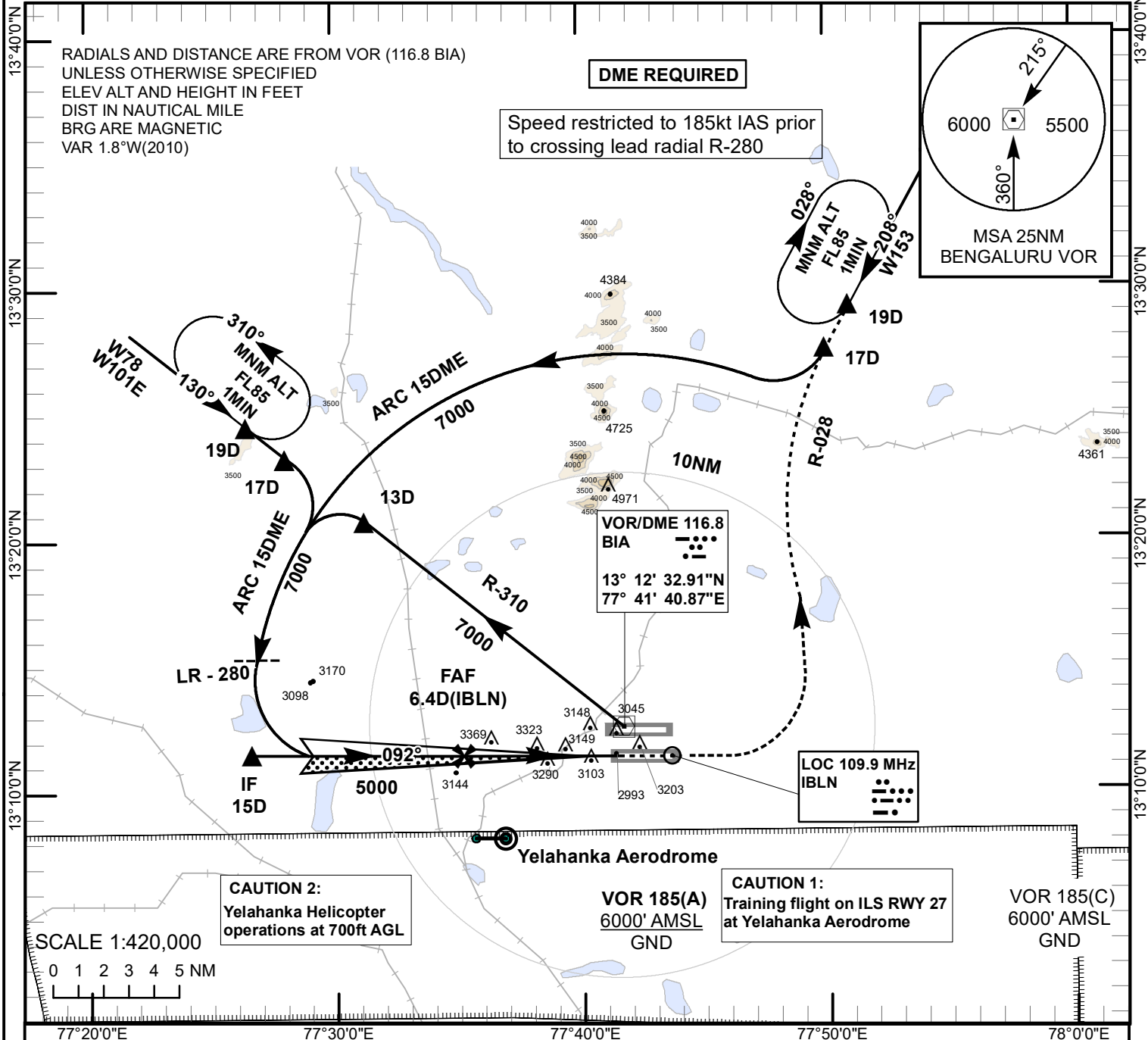
RADIALS AND DISTANCE ARE FROM VOR (116.8 BIA)
UNLESS OTHERWISE SPECIFIED
ELEV ALT AND HEIGHT IN FEET
DIST IN NAUTICAL MILE
BRG ARE MAGNETIC
VAR 1.8°W(2010)

DME REQUIRED

Speed restricted to 185kt IAS prior
to crossing lead radial R-280



MSA 25NM
BENGALURU VOR



SCALE 1:420,000

0 1 2 3 4 5 NM

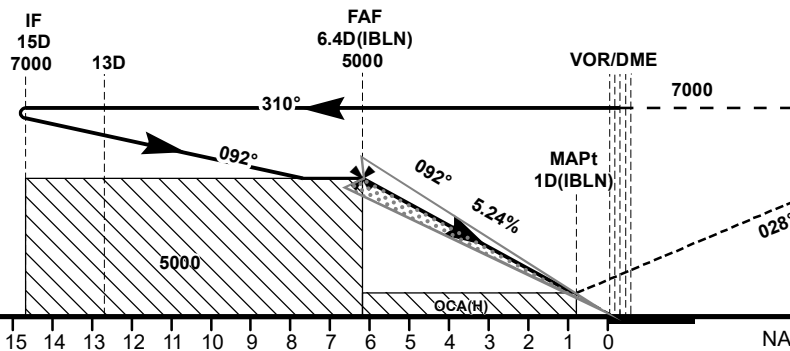
CAUTION 2:
Yelahanka Helicopter
operations at 700ft AGL

VOR 185(A)
6000' AMSL
GND

CAUTION 1:
Training flight on ILS RWY 27
at Yelahanka Aerodrome

VOR 185(C)
6000' AMSL
GND

**Overhead
Procedure
Start turn at
13D
To join
15DME ARC**



Transition Alt 7000

MISSED APPROACH

Speed restricted to 210 Kt IAS MAX
Climb straight ahead passing 3700 ft
climbing Turn LEFT (no turn before MAPt)
establish R-028 BIA VOR climb to FL085,
cross 10DME BIA VOR/DME at or below
7000ft, to join R028/19D hold at FL085 or
as instructed by ATC

ILS RDH 52

THR ELEV 2973

NAUTICAL MILES FROM THR RWY 09R

OCA(H)		Distance/Altitude Information						
Acft Category	A/B/C/D	Distance (NM) (IBLN DME)	6.4D(FAF)	6D	5D	4D	3D	2D
Straight-in	3580(607)	Altitude (Ft)	5000	4890	4570	4250	3930	3610
Ground Speed/Rate of Descent Information								
Ground Speed (Kt)		80	100	120	140	160	180	
Rate of Descent (Ft/Min)		425	530	635	745	850	955	