

INSTRUMENT
APPROACH
CHART

AERODROME ELEV 25 ft

HEIGHTS RELATED TO ELEV
THR RWY 22 - ELEV 19 ft

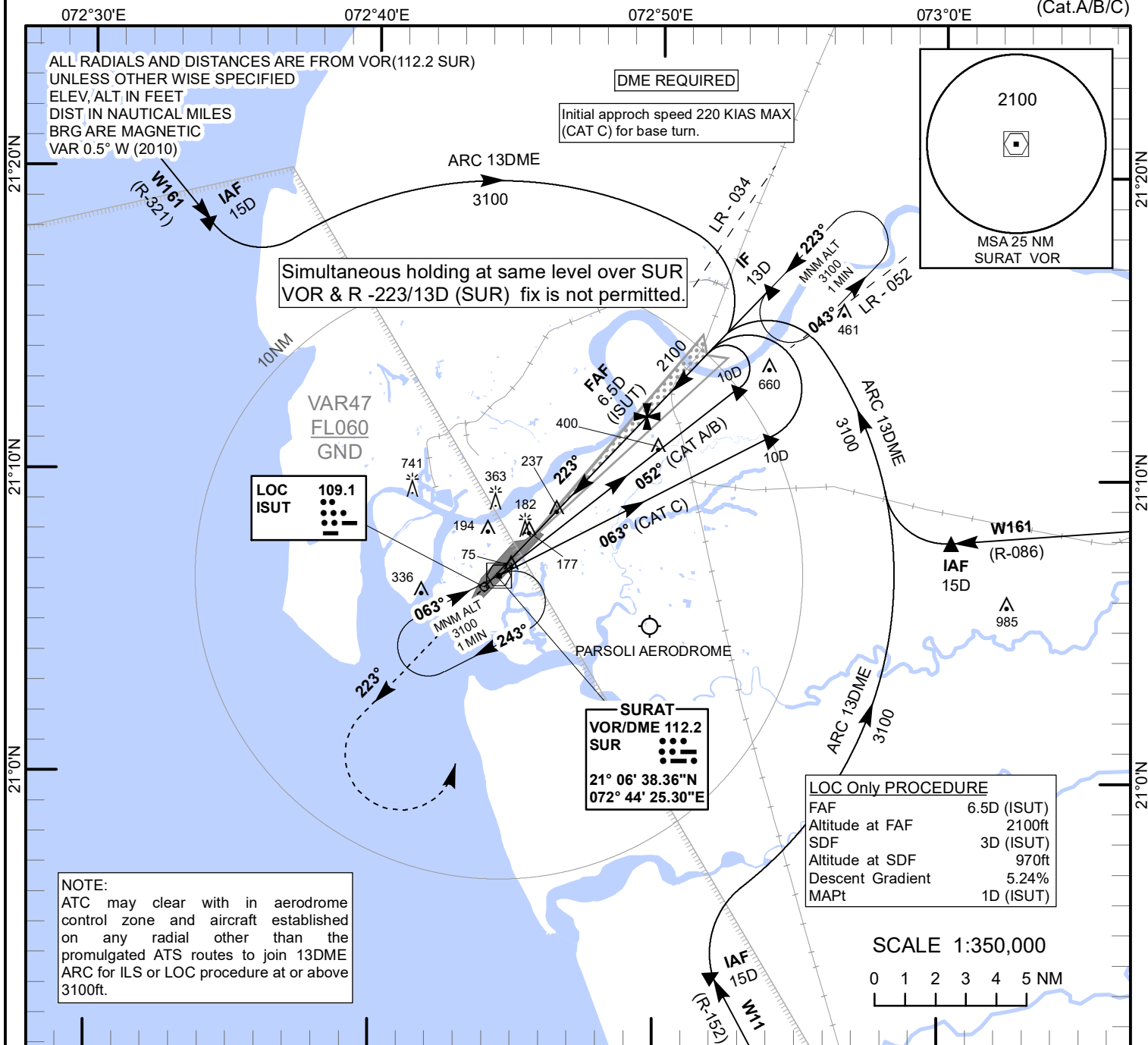
TWR 118.550/118.050

SURAT(VASU)

INDIA

ILS or LOC RWY 22

(Cat.A/B/C)



TRANSITION ALTITUDE 4000

MISSED APPROACH

Climb straight ahead to 2100ft, turn
left climbing to 3100ft, to join VOR
hold or as instructed by ATC.

ILS RDH 56.9

THR ELEV 19

NAUTICAL MILES FROM THR RWY 22

VOR/DME

SUR

FAF

6.5D (ISUT)

(LOC Only)

IF

13D

3100

4D (ISUT)

1290

10D

2100

052° (Cat A/B)

063° (Cat C)

SDF

3D (ISUT)

(LOC Only)

MAPt

1D (ISUT)

(LOC Only)

OCA(H)

650

G.P. 3.0° (5.24%)

223°

223°

223°

223°

223°

223°

223°

223°

223°

Start

turn at

10D

OCA(H)				Distance(ISUT)/Altitude information for LOC Only Procedure						
A/cft Category		A/B	C	Distance(ISUT-DME)	(NM)	6.5D(FAF)	6D	5D	4D	3D(SDF)
STRAIGHT - IN		CAT 1	260(241)	260(241)	Altitude	(Ft)	2100	1930	1610	1290
LOC Only Procedure				Ground speed / Rate of Descent Information for LOC Only Procedure						
STRAIGHT - IN		With SDF	500(475)	500(475)	Ground Speed	(Kt)	80	100	120	140
		Without SDF	650(625)	650(625)	Rate of Descent	(Ft/ MIN)	425	530	635	745
CIRCLING			690(665)	1150(1125)						850