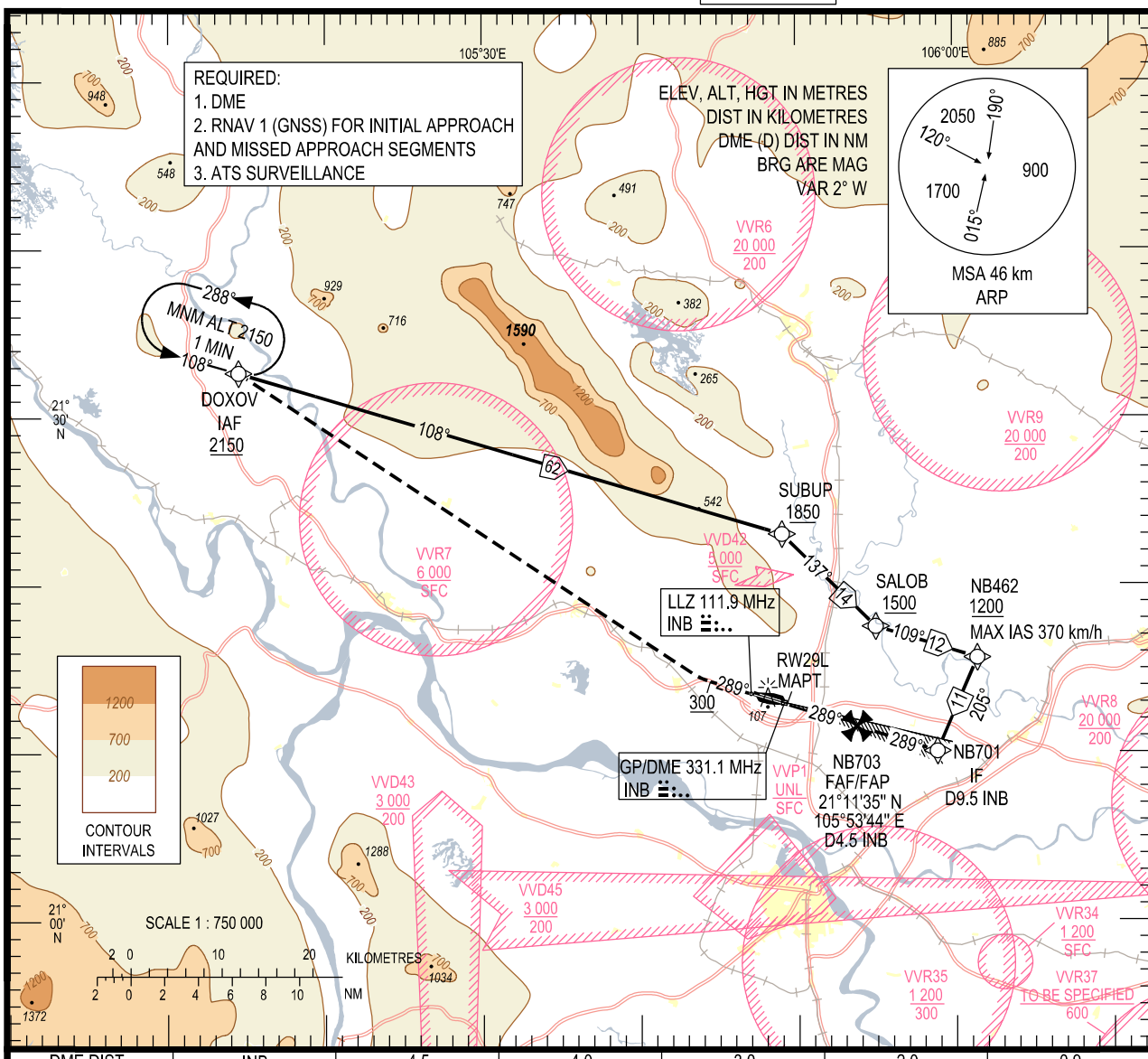
INSTRUMENT APPROACH CHART - ICAO

AERODROME ELEV 13 m
HEIGHTS RELATED TO
THR RWY 29L - ELEV 12.0 m

TMC: 125.1 PRI
126.575 SRY
ARR: 121.0 PRI
120.075 SRY
TWR: 118.4 PRI
118.9 SRY

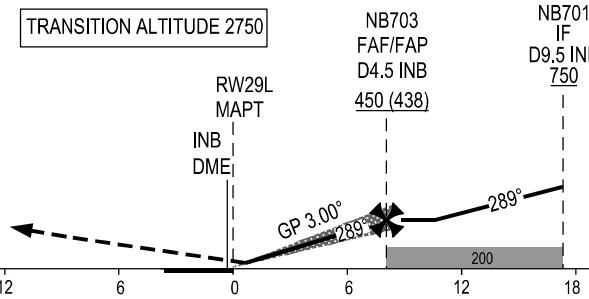
HA NOI/NOI BAI INTL (VVNB)
ILS V RWY 29L



DME DIST	INB	4.5	4.0	3.0	2.0	0.9
ALT (3.00°)		450	400	300	205	97

MISSED APPROACH:
CLIMB ON COURSE 289° TO 300 m, TURN RIGHT DIRECT TO DOXOV AT 2150 m (MNM CLIMB GRADIENT 3.0%). JOIN HOLDING PATTERN OR FOLLOW NOI BAI TWR INSTRUCTIONS.

TRANSITION ALTITUDE 2750



OCA (H)		A	B	C	D
STRAIGHT-IN APPROACH	CAT I	88 (76)	91 (79)	94 (82)	97 (85)
	GP INOP	165 (152)			
CIRCLING		210 (197)		240 (227)	

CIRCLING IS ONLY IN THE SOUTH OF RWY

GS	km/h	150	200	250	300
FAF-MAPT 8.1 km	min:s	3:13	2:25	1:56	1:37
RATE OF DESCENT (3.00°)	m/s	2.2	2.9	3.6	4.4

SEE THE NEXT PAGES FOR CODING DATA

CHANGE: NEW CHART.