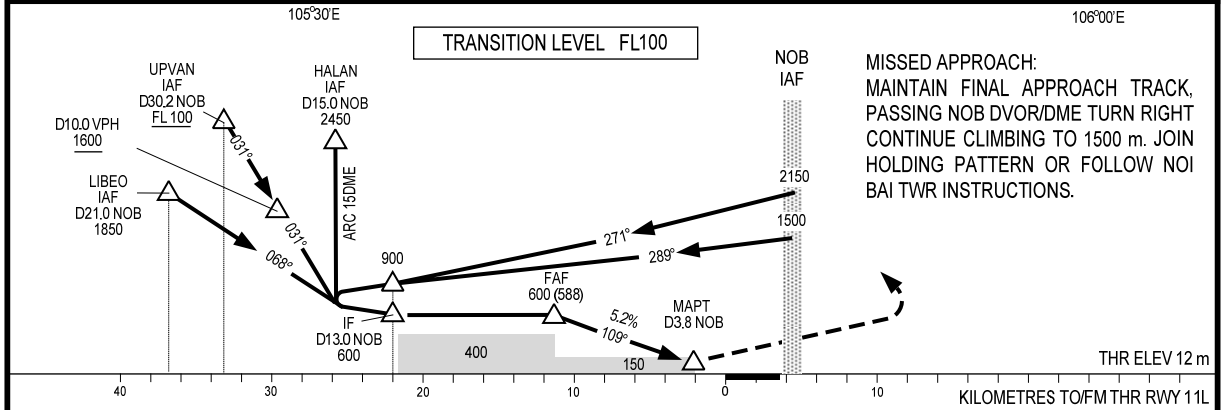
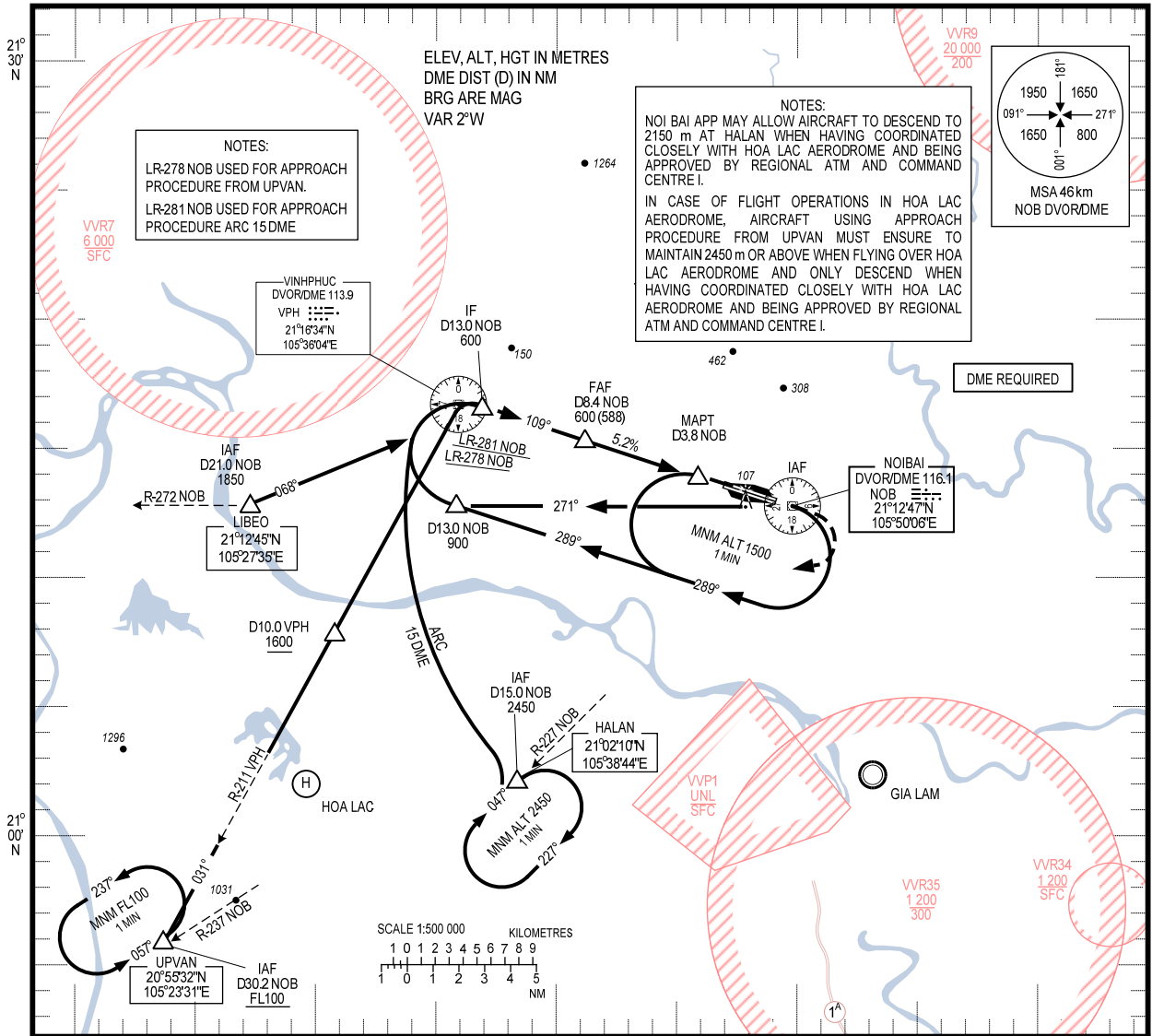


**INSTRUMENT
APPROACH
CHART - ICAO**

**AERODROME ELEV 13 m
HEIGHTS RELATED TO
THR RWY 11L - ELEV 12 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)
VOR Z RWY 11L**



CHANGES: AD ELEV. THR RWY 11L ELEV. OCH. VAR. MAG. BRG. ADDN OF RESTRICTED AREAS. DELETION OF CIRCLE 10NM NOB.

OCA (H)	A	B	C	D	GS	km/h	100	150	200	250	300	350
					FAF-MAPT 8.519 km (4.6 NM)	mins	5:06	3:24	2:33	2:02	1:27	1:33
STRAIGHT-IN APPROACH	150 (137)				RATE OF DESCENT	m/s	1.46	2.18	2.91	3.63	4.37	5.09
CIRCLING	200 (187)	360 (347)	450 (437)	600 (587)	DISTANCE	DME	8.4	8	7	6	5	3.8
					HEIGHT	m	588	550	454	356	259	138

CIRCLING IS ONLY IN THE SOUTH OF RWY