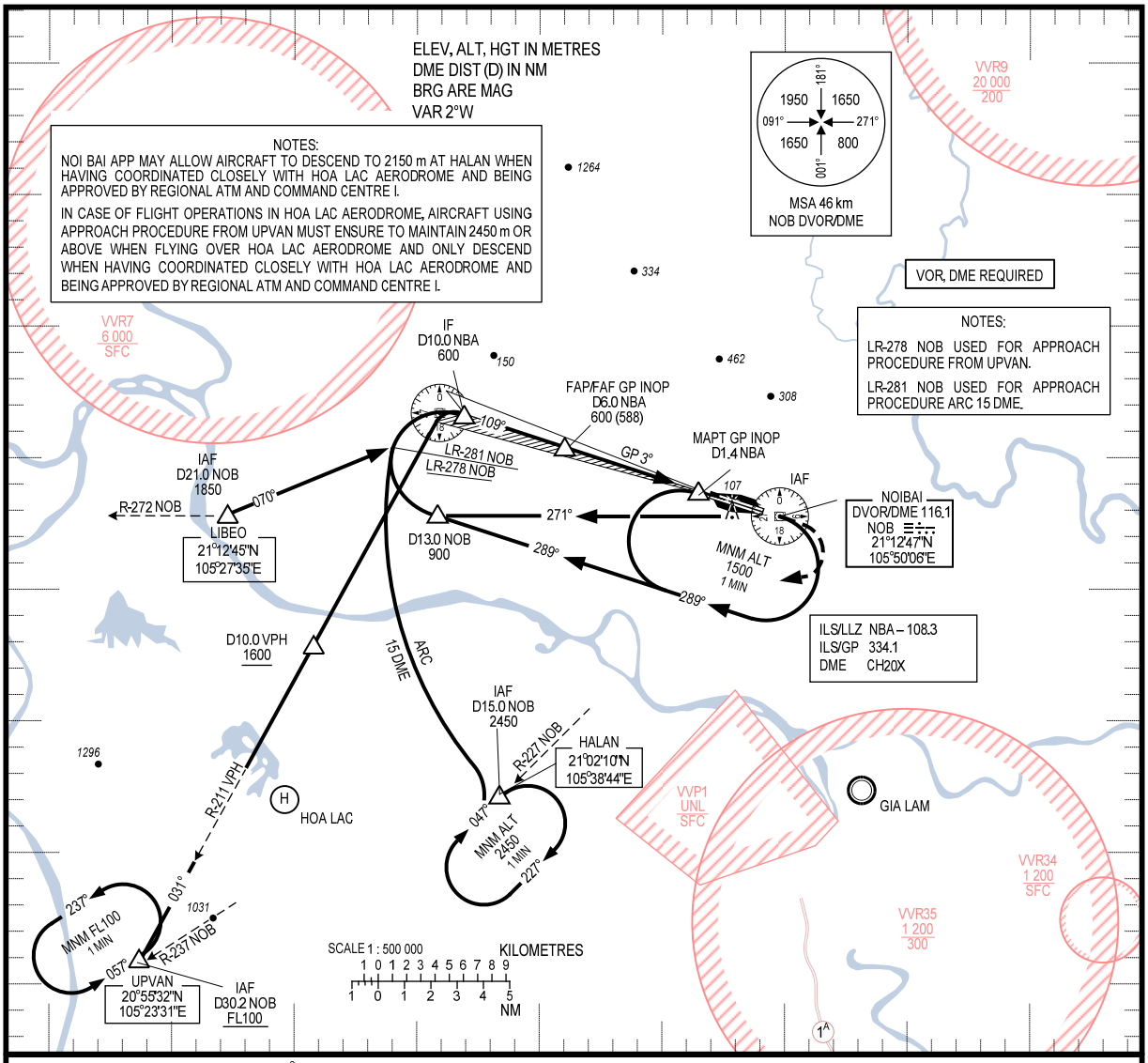
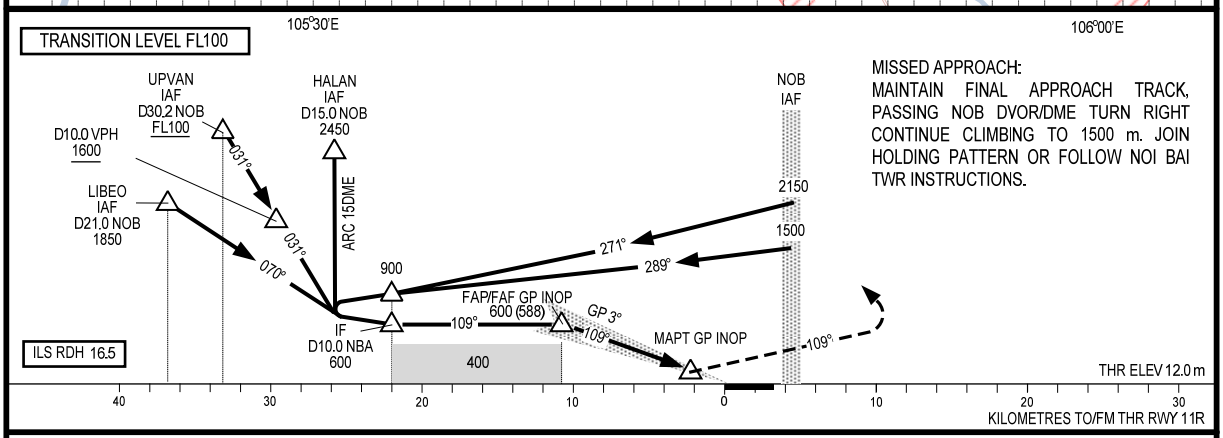
**INSTRUMENT APPROACH CHART - ICAO**

AERODROME ELEV 13 m
HEIGHTS RELATED TO
THR RWY 11R - 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 Y RWY 11R CAT I & II**




MISSED APPROACH:
MAINTAIN FINAL APPROACH TRACK, PASSING NOB DVOR/DME TURN RIGHT CONTINUE CLIMBING TO 1500 m. JOIN HOLDING PATTERN OR FOLLOW NOI BAI TWR INSTRUCTIONS.

| OCA/H | | | | | |
|---|---|---|---|---|---|
| OCA/H | | A | B | C | D |
| STRAIGHT-IN APPROACH | CAT I | 63 (51) | 66 (54) | 69 (57) | 72 (60) |
| | CAT II | 53 (41) | | | |
| | GP INOP | 150 (137) | | | |
| CIRCLING | | 200 (187) | 360 (347) | 450 (437) | 600 (587) |

CIRCLING IS ONLY IN THE SOUTH OF RWY

| GS | km/h | 100 | 150 | 200 | 250 | 300 | 350 |
|---|---|---|---|---|---|---|---|
| FAF - MAPT 8.519 km (4.6 NM) | min:s | 5:06 | 3:24 | 2:33 | 2:02 | 1:42 | 1:27 |
| RATE OF DESCENT | m/s | 1.46 | 2.20 | 2.93 | 3.66 | 4.40 | 5.13 |

CHANGE: ADDN OF OCA/H CAT II.

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