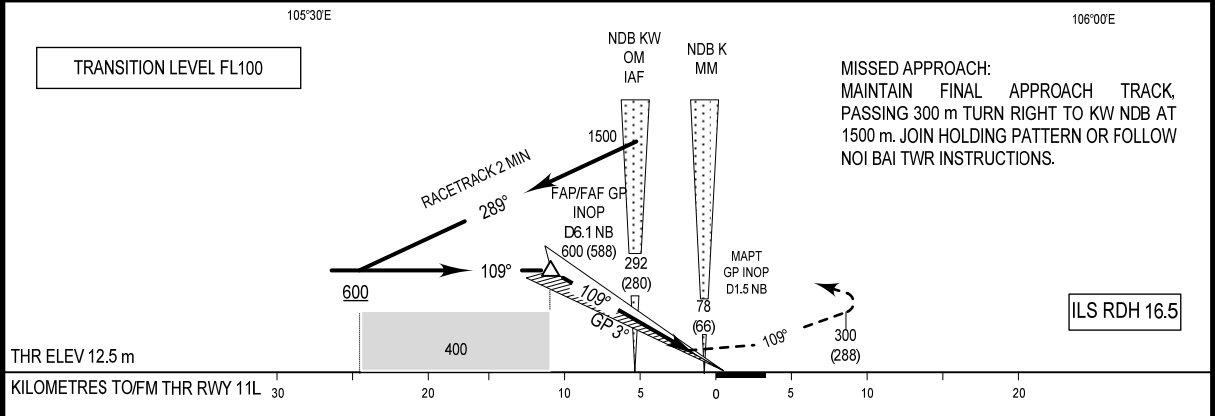
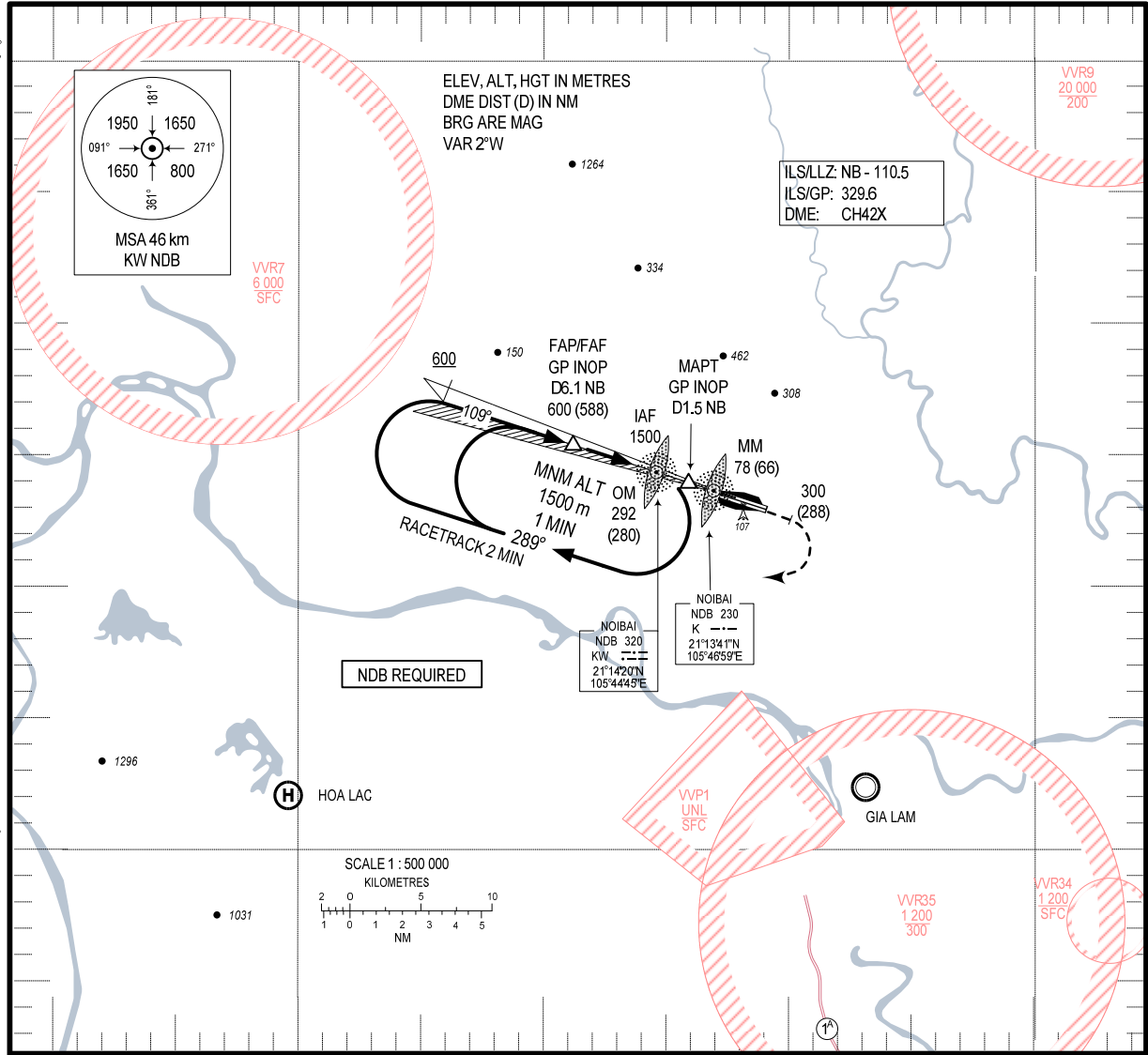


**INSTRUMENT  
APPROACH  
CHART - ICAO**

AERODROME ELEV 13 m  
HEIGHTS RELATED TO  
THR RWY 11L - ELEV 12.5 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 X RWY 11L CAT I**



OCA/H		A	B	C	D
STRAIGHT-IN APPROACH	CAT I	68 (56)	71 (59)	74 (62)	77 (65)
	GP INOP	150 (137)			
CIRCLING		200 (187)	360 (347)	450 (437)	600 (587)

GS	km/h	100	150	200	250	300	350
FAP/FAF - MAPT 8.519 km (4.6 NM)	mins	5:06	3:24	2:33	2:02	1:42	1:27
DISTANCE	DME	6.1	5	4	3	2	1.5
HEIGHT	m	588	481	384	287	190	138

CIRCLING IS ONLY IN THE SOUTH OF RWY

CHANGES: AD ELEV. THR RWY 11L ELEV. OCA/H CAT I. OCH GP INOP AND CIRCLING. RDH. VAR. MAG BRG. ADDN OF RESTRICTED AREAS. DELETION OF VISIRVR TABLE AND CIRCLE 20KM KW.