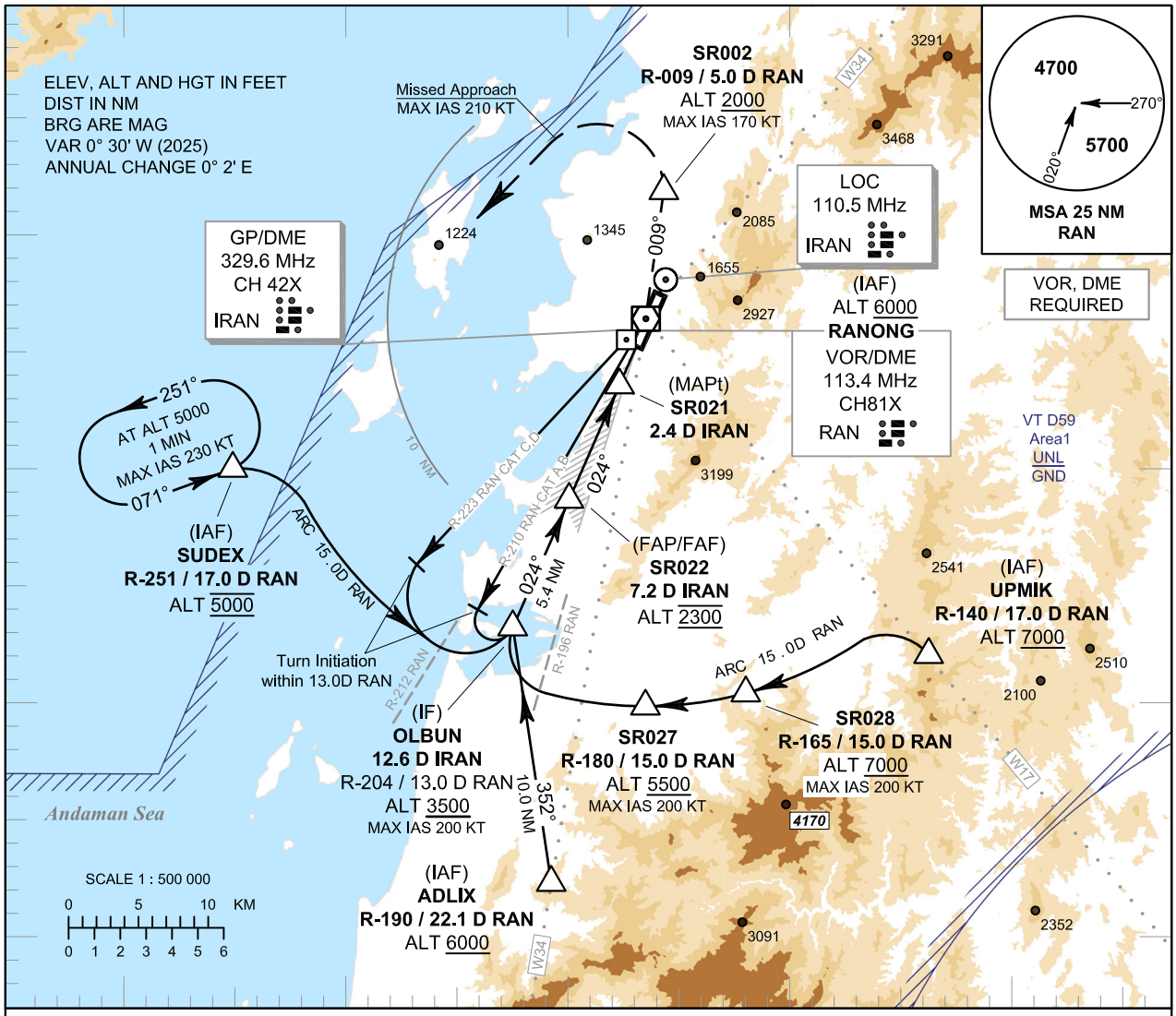
INSTRUMENT APPROACH CHART - ICAO

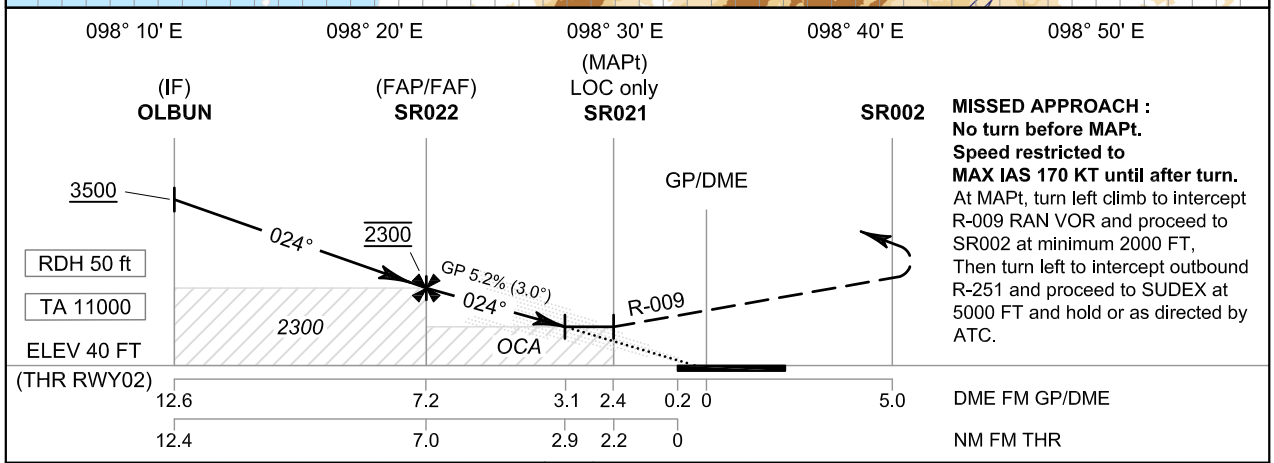
AERODROME ELEV 61 FT
HEIGHTS RELATED TO
THR RWY02 - ELEV 40 FT

APP : 125.1
TWR : 122.25 , 236.6
ATIS : 126.475

RANONG / Ranong (VTSR)

ILS or LOC y RWY02





MISSED APPROACH :
No turn before MAPt.
Speed restricted to
MAX IAS 170 KT until after turn.
At MAPt, turn left climb to intercept R-009 RAN VOR and proceed to SR002 at minimum 2000 FT,
Then turn left to intercept outbound R-251 and proceed to SUDEX at 5000 FT and hold or as directed by ATC.

OCA/H		A	B	C	D
Straight-in Approach	CAT I	930 (890) *			
LOC only		1000 (960) **			
Circling (OCH AAL)		NOT AUTHORIZED			

GS OUT							
Distance (IRAN)	FAF	7 D	6 D	5 D	4 D	3.1 D
Altitude (Height)	2300 (2260)	2240 (2200)	1920 (1880)	1605 (1565)	1290 (1250)	1000 (960)
Ground Speed	knot	70	90	100	120	140	160
Rate of Descent 5.2%	ft/min	369	474	527	632	737	843

NOTE: * **OCA/H 550 (510) FT of ILS procedure** can be achieved for all aircraft categories which can commence a missed approach climb gradient of **5.0% (304 FT/NM)** until after turn.
** **OCA/H 610 (570) FT of LOC only procedure** can be achieved for all aircraft categories which can commence a missed approach climb gradient of **5.0% (304 FT/NM)** until after turn.

CHANGE: NEW CHART.