

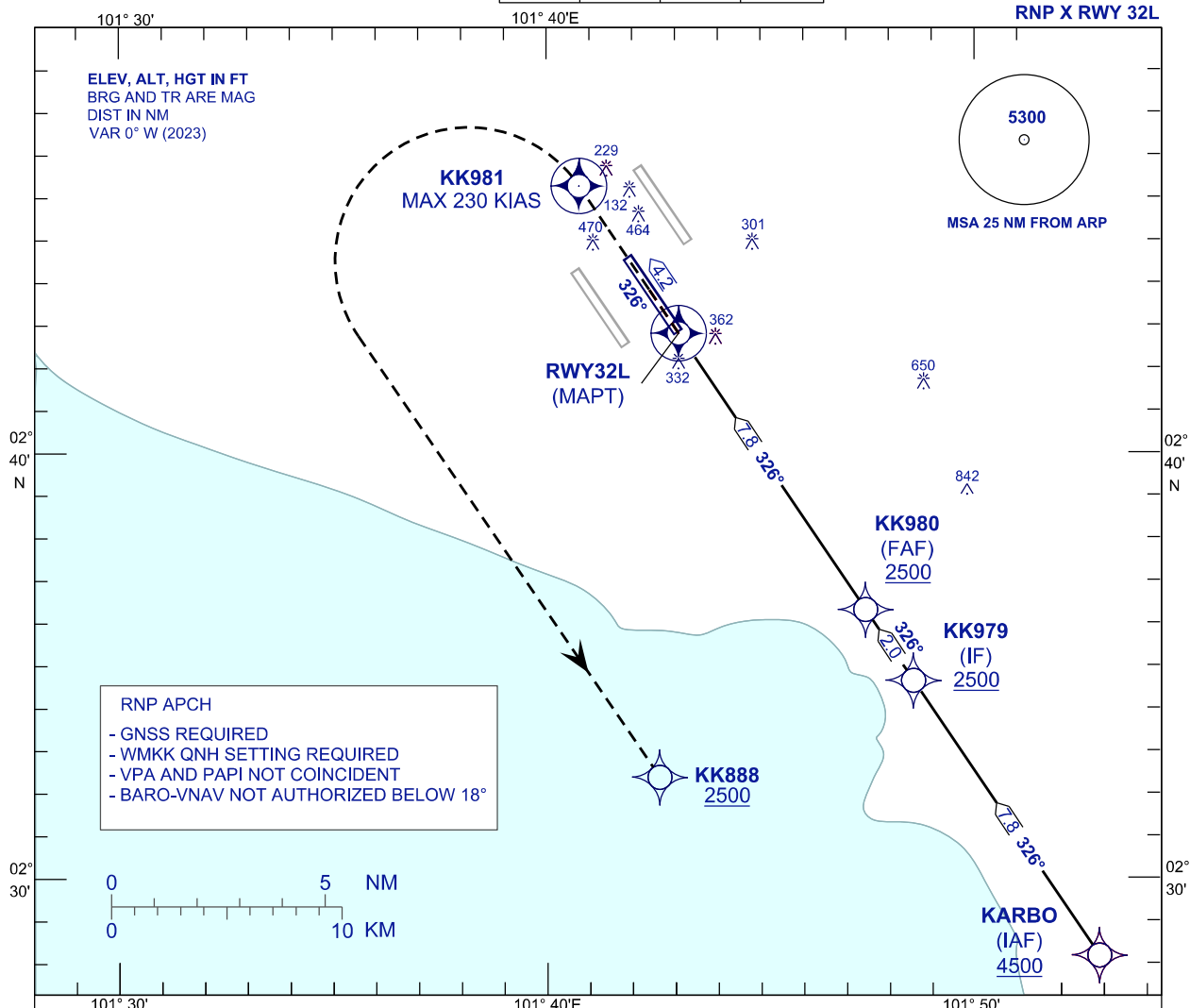
INSTRUMENT APPROACH CHART - ICAO

AERODROME ELEV 69 ft
HEIGHT RELATED TO
THR RWY 32L - ELEV 48 ft

APP	TWR	SMC	D-ATIS ID-WMKK
119.45			
125.85	119.80	118.050	128.05
125.10			

**SEPANG/KL INTERNATIONAL
AIRPORT (WMKK)**

RNP X RWY 32L



VPA 2.9°
TCH 52 ft

MISSED APPROACH

MISSED APPROACH
AT MAPT MAINTAIN TR326 TO KK981 CLIMB TO 2500FT OR ABOVE.
AT KK981 TURN LEFT TO KK888 OR AS DIRECTED BY ATC

TRANSITION LEVEL FL130
TRANSITION ALT 11 000

CAUTION

SPEED MAX 230 KIAS UNTIL CROSSING KK981

KARBO
(IAF)
4500

RWY32L
(MAPT LNAV ONLY)

THR ELEV 48
TO THR 32L (NM)

0 2 4 6 8 10 12 14 16

5.1% (2.9°)

326°

326°

700'

1400'

STRAIGHT- IN APPROACH	OCA (OCH)			
CATEGORY OF AIRCRAFT	A	B	C	D
LNAV / VNAV	530 (482)			
LNAV	580 (532)			

GROUND SPEED (GS)	KNOTS		80	100	120	140	160	180	
FAF - RWY32L (7.8 NM)	MIN:SEC		5:51	4:41	3:54	3:21	2:55	2:36	
RATE OF DESCENT (5.1% / 2.9°)	FT/MIN		410	510	620	720	820	920	
DIST THR / RWY32L	NM	7.8	7.0	6.0	5.0	4.0	3.0	2.0	1.0
ALTITUDE	FT	2500	2254	1947	1639	1331	1023	715	408

CHANGES : FREQUENCY ATIS TO D-ATIS ID-WMKK.