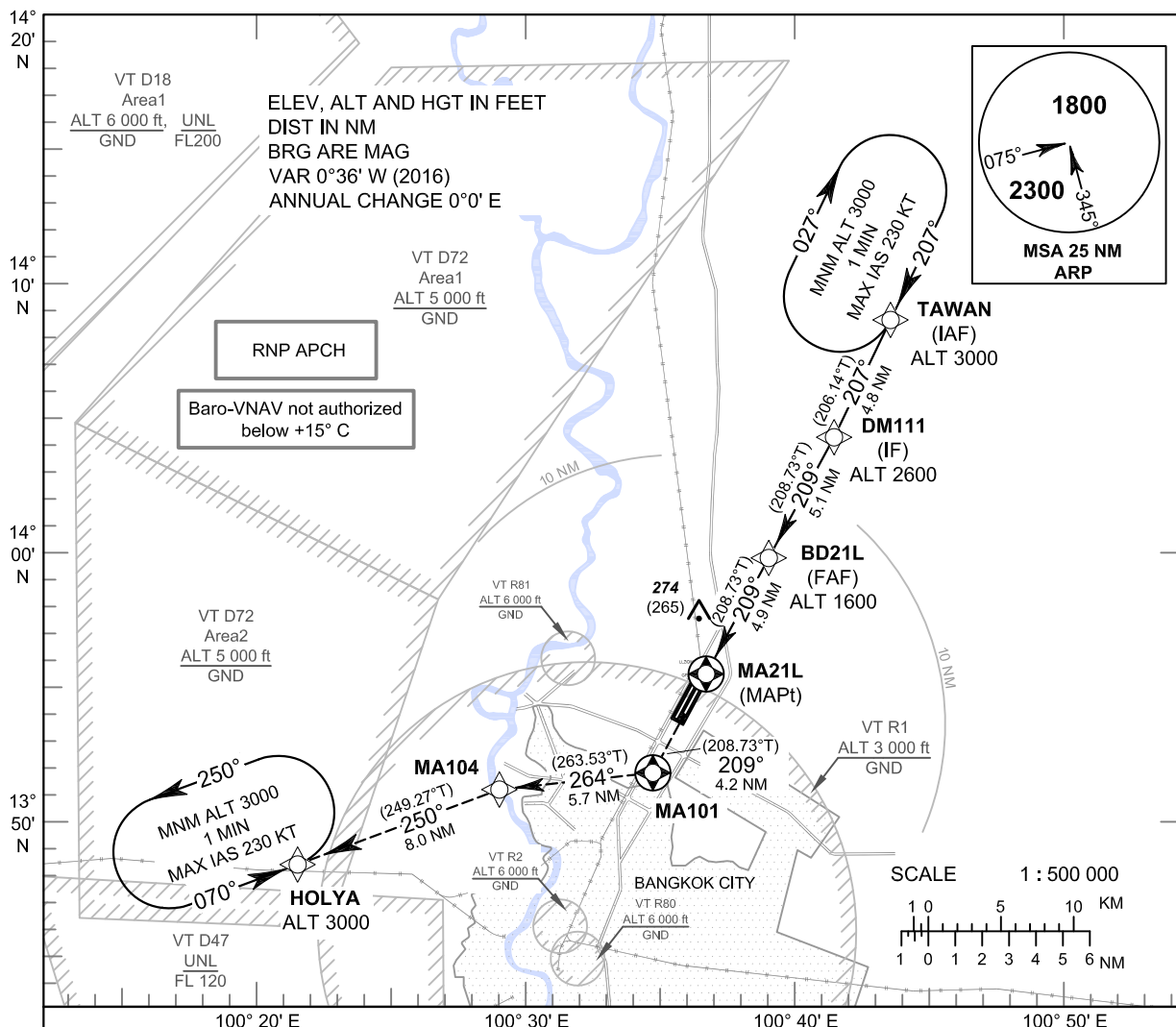


INSTRUMENT APPROACH CHART - ICAO **AERODROME ELEV 9 FT**
HEIGHTS RELATED TO AERODROME ELEV

APP : 119.1, 262.5
 : 119.4, 262.5
 : 120.3, 262.5
 : 121.7, 262.5
 : 122.35, 262.5
 : 124.35, 262.5
 : 125.2, 262.5
 DAR : 125.5, 262.5
 TWR : 118.1, 236.6
 ATIS : 126.4, 344.6

BANGKOK / Don Mueang INTL (VTBD)

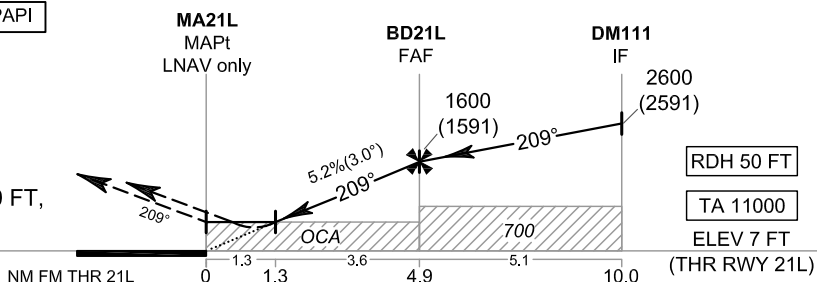
RNAV (GNSS) RWY21L



Descent gradient not coincident with PAPI

MISSED APPROACH :
No turn before MAPt.

Climb on track 209° to MA101,
 then turn right to MA104,
 then proceed to HOLYA at 3000 FT,
 and hold or as directed by ATC.



OCA/H	A	B	C	D	NM to NEXT WP	1.3 NM	2 NM	3 NM	4 NM	FAF
LNAV/VNAV	350 (341)				Altitude (Height)	470 (461)	690 (681)	1000 (991)	1325 (1316)	1600 (1591)
LNAV	470 (461)				Ground speed	knot	70	90	100	120
Circling (OCH AAL)	700 (691)		800 (791)		Rate of descent FAF-MAPt (5.2%)	(ft/min)	369	474	527	632

INSTRUMENT AERODROME ELEV 9 FT
APPROACH HEIGHTS RELATED TO
CHART - ICAO AERODROME ELEV

BANGKOK / Don Mueang INTL (VTBD)

RNAV (GNSS) RWY21L

TABULAR DESCRIPTION

RNAV (GNSS) RWY21L											
Serial	Path	Waypoint Identifier	Flyover	Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation
Number	Descriptor			° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	TCH	Specification
010	IF	TAWAN (IAF)	-	-	+ 0.6	-	-	@ 3000	-	-	RNP APCH
020	TF	DM111 (IF)	-	207°(206.14°)	+ 0.6	4.8	-	@ 2600	-	-	RNP APCH
010	IF	DM111 (IF)	-	-	+ 0.6	-	-	@ 2600	-	-	RNP APCH
020	TF	BD21L (FAF)	-	209°(208.73°)	+ 0.6	5.1	-	@ 1600	-	-	RNP APCH
030	TF	MA21L (MAPt)	Y	209°(208.73°)	+ 0.6	4.9	-	@ 59	-	-3.0/50	RNP APCH
040	TF	MA101	Y	209°(208.73°)	+ 0.6	4.2	R	-	-	-	RNP APCH
050	TF	MA104	-	264°(263.53°)	+ 0.6	5.7	L	-	-	-	RNP APCH
060	TF	HOLYA	-	250°(249.27°)	+ 0.6	8.0	-	+ 3000	-	-	RNP APCH
070	HM	HOLYA	Y	070°(069.27°)	+ 0.6	1 minute	L	+ 3000	- 230	-	RNP APCH

WAYPOINT LIST

RNAV (GNSS) RWY21L		
Waypoint Identifier	Coordinates	
TAWAN	14° 08' 38.35" N	100° 44' 04.62" E
DM111	14° 04' 16.62" N	100° 41' 53.06" E
BD21L	13° 59' 47.35" N	100° 39' 21.27" E
MA21L (THR 21L)	13° 55' 28.41" N	100° 36' 55.96" E
MA101	13° 51' 46.32" N	100° 34' 51.41" E
MA104	13° 51' 07.60" N	100° 29' 02.45" E
HOLYA	13° 48' 16.86" N	100° 21' 21.08" E