

INSTRUMENT APPROACH CHART - ICAO
AERODROME ELEV 406 FT
HEIGHTS RELATED TO AERODROME ELEV
BARO-VNAV NA BELOW 0°C

APP : 123.5 , 257.8
 TWR : 119.9 , 274.5
 GND : 121.9 , 275.8

UBON RATCHATHANI /
Ubon Ratchathani (VTUU)
RNAV (GNSS) RWY05

Serial Number	Path Descriptor	Waypoint Identifier	WGS-84 Coordinates		Flyover	Course "M (" T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/TCH	Navigation Specification
			Latitude	Longitude									
001	IF	PUDZA (IAF)	15 18 18.23 N	105 07 01.90 E	-	216'(215.49°)	0.83	13.4	-	5000	-	-	RNP APCH
002	IF	MUWAN (IAF)	15 13 52.25 N	105 07 27.13 E	-	232'(231.56°)	0.83	10.5	-	5000	-	-	RNP APCH
003	TF	POONA	15 07 20.47 N	104 58 59.08 E	-	246'(244.83°)	0.83	13.9	R	5000	-	-	RNP APCH
004	TF	MAKAM	15 01 23.42 N	104 45 58.02 E	-	322'(321.50°)	0.83	6.9	R	5000	-	-	RNP APCH
005	IF	KATIB (IAF)	15 08 28.67 N	104 31 17.73 E	-	100'(099.48°)	0.83	10.0	-	5000	-	-	RNP APCH
007	IF	JUMPA (IAF)	15 21 31.74 N	104 38 06.52 E	-	191'(189.90°)	0.83	8.8	-	5000	-	-	RNP APCH
008	IF	TAEPA (IAF)	15 24 18.58 N	104 39 59.05 E	-	197'(196.23°)	0.83	11.9	-	5000	-	-	RNP APCH
006	IF/TF	PANIN (IAF)	15 12 51.92 N	104 36 33.08 E	-	142'(141.38°)	0.83	7.7	L	5000	-	-	RNP APCH
009	TF	MAYSA (IF)	15 06 48.76 N	104 41 31.61 E	-	052'(051.46°)	0.83	7.3	L, R	3300	-	-	RNP APCH
010	TF	UBPSF (FAF)	15 11 22.76 N	104 47 25.87 E	-	052'(051.46°)	0.83	5.1	-	2200	-	-	RNP APCH
011	-	MAP1 (THR 05)	15 14 34.17 N	104 51 33.46 E	Y	-	0.83	-	-	930	-	-	RNP APCH
012	CA	-	-	-	-	-	0.83	-	L	1400	-	-	RNP APCH
013	DF	MAYSA (IF)	15 06 48.76 N	104 41 31.61 E	-	-	0.83	-	-	-	-	-	RNP APCH
014	HM	MAYSA (IF)	15 06 48.76 N	104 41 31.61 E	Y	052'(051.46°)	0.83	-	R	-	230	-	RNP APCH