

**INSTRUMENT  
APPROACH  
CHART - ICAO**

AERODROME ELEV 20 FT  
HEIGHT RELATED TO  
THR RWY 04 - ELEV 19 FT

**KUALA TERENGGANU/  
SULTAN MAHMUD (WMKN)  
RWY 04**

RNP Y

**TABULAR DESCRIPTION**

SEQ.	PATH TERM.	WAYPOINT IDENTIFIER	FLY OVER	WPT. DESC.	COURSE/ TRACK (°M)	DISTANCE (NM)	TURN DIR.	ALTITUDE (FT)	SPEED LIMIT (KT)	VPA/TCH	NAV. SPEC.
010	IF	VINEK	N	IAF	-	-	-	+4000	-250	-	-
020	TF	SOVBO	N	IF	045°	5.2	-	+2700	-	-	RNP APCH
030	TF	FAP/FAF	N	FAF	045°	3.0	-	+2500	@185	-	RNP APCH
040	TF	SDF	N	SDF	045°	3.1	-	+1500	-	-3.00°	RNP APCH
050	TF	RWY 04	Y	MAPT	045°	4.5	-	-	-	-3.00°/58	RNP APCH
020	VA	-	N	-	045°	-	-	+1500	-	-	RNP APCH
030	DF	KN416	N	-	-	-	R	-	-	-	RNP APCH
040	TF	OMLAD	Y	-	232°	16.3	-	+5000	-	-	RNP APCH
050	HM	OMLAD	Y	HF	-	-	R	+5000	-230	-	RNAV 1

**WAYPOINT LIST**

FIX/POINT	COORDINATES
VINEK (IAF)	05°10'54.16"N 102°54'21.08"E
SOVBO (IF)	05°14'34.95"N 102°57'59.27"E
FAP/FAF	05°16'44.00"N 103°00'05.70"E
SDF	05°18'59.04"N 103°02'18.07"E
RWY04 (MAPT LNAV)	05°22'11.16"N 103°05'26.45"E
KN416	05°16'33.94"N 103°10'02.71"E
OMLAD	05°06'24.29"N 102°57'11.80"E

CHANGES : AERODROME AND THRESHOLD ELEVATION