

**INSTRUMENT  
APPROACH  
CHART - ICAO**

AERODROME ELEV 20 FT  
HEIGHT RELATED TO  
THR RWY 22 - ELEV 20 FT

**KUALA TERENGGANU/  
SULTAN MAHMUD (WMKN)  
RWY22**

RNP Z (AR)

**EMROV TRANSITION**

NO	PATH TERM	ID	RF ARC CENTER	FLY OVER	WPT DESC	TRACK / DIST OR COURSE / TIME	ARC DIRECTION	ALTITUDE (FT)	IAS (KT)	VPA (°)	RNP
001	IF	EMROV	-	N	-	-	-	+11000	-	-	-
002	TF	AKNIT	-	N	-	41.1°M / 19.2NM	-	+6500	-	-	1.0
003	TF	TELUK	-	N	IAF	35.1°M / 14.7NM	-	+3000	-	-	1.0
004	TF	KN523	-	N	-	35.1°M / 4.0NM	-	+3000	-220	-	0.3
005	RF	KN521	RKN52	N	-	2.8NM RF / 1.7NM	L	+3000	-220	-	0.3
006	RF	MOLSA	RKN52	N	-	2.8NM RF / 6.7NM	L	@1000	-	-2.80	0.3

**VENEV TRANSITION**

NO	PATH TERM	ID	RF ARC CENTER	FLY OVER	WPT DESC	TRACK / DIST OR COURSE / TIME	ARC DIRECTION	ALTITUDE (FT)	IAS (KT)	VPA (°)	RNP
001	IF	VENEV	-	N	IAF	-	-	+1500	-	-	-
002	TF	KN504	-	N	-	224.4°M / 5.1NM	-	+1500	-	-	0.3
003	TF	MOLSA	-	N	-	224.6°M / 1.7NM	-	@1000	-	-2.80	0.3

**FINAL AND MISSED APPROACH**

NO	PATH TERM	ID	RF ARC CENTER	FLY OVER	WPT DESC	TRACK / DIST OR COURSE / TIME	ARC DIRECTION	ALTITUDE (FT)	IAS (KT)	VPA (°)	RNP
001	IF	MOLSA	-	N	FAF	-	-	@1000	-	-	-
002	TF	RWY22	-	Y	MAP	224.6°M / 3.1NM	-	0071	-	-2.80	0.3
003	TF	KN593	-	N	-	224.6°M / 5.6NM	-	-	-	-	0.5
004	RF	KN596	RKN59	N	-	3.5NM RF / 11.7NM	L	-	-230	-	1.0
005	TF	TELUK	-	N	-	35.1°M / 4.7NM	-	+3000	-	-	1.0

CHANGES : AERODROME AND THRESHOLD ELEVATION