

**INSTRUMENT
APPROACH
CHART - ICAO****AERODROME ELEV 69 FT**
HEIGHT RELATED TO
THR RWY 33 - ELEV 28 FT**SEPANG/KL INTERNATIONAL
AIRPORT (WMKK)****RNP Z RWY 33 (AR)****TABULAR DESCRIPTION****KK889 TRANSITION**

SEQ NO	PATH TERM	WPT IDENT	RF ARC CENTER	FLY OVER	WPT DESC.	TRACK / DISTANCE OR COURSE / TIME	ARC DIR.	ALT (FT)	SPEED LIMIT (KIAS)	VPA	RNP
010	IF	KK889	-	N	IAF	-	-	+3500	-	-	-
020	TF	KK509	-	N	-	001° M / 7.9 NM	-	+2500	-	-	0.3
030	RF	KK510	RKK23	N	-	2.5 RF / 1.6 NM	L	+2500	-180	-	0.3
040	TF	KK511	-	N	IF	326° M / 2.9 NM	-	+1900	-	-	0.3
050	TF	KK512	-	N	FAF	326° M / 2.0 NM	-	@1700	-	-2.9°	0.3

KK887 TRANSITION

SEQ NO	PATH TERM	WPT IDENT	RF ARC CENTER	FLY OVER	WPT DESC.	TRACK / DISTANCE OR COURSE / TIME	ARC DIR.	ALT (FT)	SPEED LIMIT (KIAS)	VPA	RNP
010	IF	KK887	-	N	IAF	-	-	+7000	-	-	-
020	TF	KK507	-	N	-	146° M / 4.0 NM	-	-	-	-	0.3
030	TF	KK508	-	N	-	146° M / 4.0 NM	-	-	-210	-	0.3
040	RF	KK509	RKK23	N	-	2.5 RF / 6.3 NM	L	+2500	-	-	0.3
050	TF	KK510	RKK23	N	-	2.5 RF / 1.6 NM	L	+2500	-180	-	0.3
060	TF	KK511	-	N	IF	326° M / 2.9 NM	-	+1900	-	-	0.3
070	TF	KK512	-	N	FAF	326° M / 2.0 NM	-	@1700	-	-2.9°	0.3

FINAL AND MISSED APPROACH

SEQ NO	PATH TERM	WPT IDENT	RF ARC CENTER	FLY OVER	WPT DESC.	TRACK / DISTANCE OR COURSE / TIME	ARC DIR.	ALT (FT)	SPEED LIMIT (KIAS)	VPA	RNP
010	IF	KK512	-	N	FAF	-	-	@1700	-	-	-
020	TF	RWY33	-	Y	-	326° M / 5.3 NM	-	-	-	-2.9°	0.3
030	TF	KK513	-	N	-	326° / 2.2 NM	-	-	-	-	0.5
040	RF	KK514	RKK24	N	-	3.3 RF / 6.9 NM	L	-	-240	-	1.0
050	TF	MESUP	-	N	-	207° M / 7.0 NM	-	+2500	-	-	1.0
050	HM	MESUP	-	Y	-	066° M / 1 MIN	R	+2500	-230	-	1.0

CHANGES : AT TABULAR FINAL AND MISSED APPROACH
CHANGE MESUP TRACK 088° TO 066°