

**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 69 FT
HEIGHT RELATED TO
THR RWY 33 - ELEV 28 FT

**SEPANG/KL INTERNATIONAL
AIRPORT (WMKK)
RWY 33**

RNAV (RNP) W

TABULAR DESCRIPTION

BELER TRANSITION

SERIAL NO	PATH TERM	ID	RF ARC CENTER	FLY OVER	WPT DESC	TRACK/ DISTANCE OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	MAX IAS (KT)	VPA	RNP
001	IF	BELER	-	N	IAF	-	-	+ 5500	-	-	-
002	IF	SUROP	-	N	IF	056° M / 7.0NM	-	+ 3000	-	-	0.3
003	TF	KK502	-	N	-	002° M / 10.8NM	-	+ 2200	@160	-	0.3
004	RF	KK503	RKK21	N	FAF	3.1NM RF / 1.9NM	L	@1700	-	-2.9	0.3

KK421 TRANSITION

SERIAL NO	PATH TERM	ID	RF ARC CENTER	FLY OVER	WPT DESC	TRACK/ DISTANCE OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	MAX IAS (KT)	VPA	RNP
001	IF	KK421	-	N	IAF	-	-	+ 7000	-	-	-
002	IF	KK501	-	N	IF	146° M / 6.6NM	-	+ 5000	-200	-	0.3
003	RF	KK502	RKK20	N	-	3.5NM RF / 8.8NM	L	+ 2200	@160	-	0.3
004	RF	KK503	RKK21	N	FAF	3.1NM RF / 1.9NM	L	@1700	-	-2.9	0.3

FINAL AND MISSED APPROACH

NO	PATH TERM	ID	RF ARC CENTER	FLY OVER	WPT DESC	TRACK/ DISTANCE OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	MAX IAS (KT)	VPA	RNP
001	IF	KK503	-	N	FAF	-	-	@1700	-	-	-
002	TF	RWY33	-	Y	-	326° M / 5.3NM	-	80	-	-2.9	0.3
003	TF	KK504	-	N	-	326° M / 2.2NM	-	-	-240	-	0.5
004	RF	KK505	RKK22	N	-	3.5NM RF / 6.0NM	L	-	-	-	1.0
005	TF	KK506	-	N	-	228° M / 5.6NM	-	-	-	-	1.0
006	TF	DUMAS	-	N	-	260° M / 5.7NM	-	+ 2500	-	-	1.0
007	HM	DUMAS	-	N	-	080° M / T 1.0	R	+ 2500	-220	-	1.0