

**INSTRUMENT  
APPROACH  
CHART - ICAO**

**AERODROME ELEV 69 FT**  
HEIGHT RELATED TO  
THR RWY 32L - ELEV 48 FT

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

RNP Y RWY 32L

**TABULAR DESCRIPTION**

SEQ	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE / TRACK (M)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED LIMIT (KT)	RECOMMENDED NAVAID	VPA / TCH	NAVIGATION SPECIFICATION
01	IF	KARBO (IF)	N	-	-	-	@ 3500	@185	-	-	RNP APCH
02	TF	KK960 (FAF)	N	326°	6.9	-	@ 3500	-	-	-	RNP APCH
03	TF	RWY32L (MAPT)	Y	326°	10.7	-	-	-	-	-3.0°/52	RNP APCH
04	TF	KK961	Y	326°	3.6	-	+ 1000	-	-	-	RNP APCH
05	TF	KK962	N	312°	10.0	L	+ 2800	- 230	-	-	RNP APCH
06	DF	PAPGO	Y	-	-	L	+ 3500	-	-	-	RNP APCH
07	HM	PAPGO	Y	091°	-	L	+ 3500	- 230	-	-	RNP 1

**WAYPOINT LIST**

WAYPOINT IDENTIFIER	COORDINATES
KARBO (IF)	02° 28' 10.18" N 101° 52' 53.48" E
PAPGO	02° 43' 54.98" N 101° 19' 12.97" E
KK960 (FAF)	02° 33' 53.94" N 101° 49' 02.79" E
RWY32L (MAPT)	02° 42' 47.84" N 101° 43' 05.04" E
KK961	02° 45' 49.85" N 101° 41' 03.05" E
KK962	02° 52' 30.55" N 101° 33' 33.88" E

CHANGES : RENAMING CHART IDENTIFICATION