

**INSTRUMENT  
APPROACH  
CHART - ICAO**

**AERODROME ELEV 23 FT  
HEIGHTS RELATED TO DISP  
THR RWY 03 - ELEV 16 FT**

**LANGKAWI/LANGKAWI  
INTERNATIONAL AIRPORT (WMKL)**

**RNP Y RWY 03**

**IAF AT AGTOV**

SEQUEL NO.	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/ TRACK (°M)	DISTANCE (NM)	ALTITUDE (FT)	SPEED LIMIT (KT)	RECOMMENDED NAVAIDS	VPA/ TCH	NAVIGATION SPECIFICATION
1	IF	AGTOV	-	-		+3000	-	-	-	RNAV 1
2	TF	IBIRO (IF)	-	104°	5.0	+2100	-	-	-	RNP APCH
3	TF	KL501 (FAF)	-	034°	3.0	-	-	-	-	RNP APCH
4	TF	RWY03	Y	034°	6.8	-	-	-	2.8° /50	RNP APCH
5	DF	GUDNO	-	-	-	-	185	-	-	RNP APCH
6	TF	SATNI	-	207°	9.5	+3000	-	-	-	RNP APCH

**IAF AT DAKOV**

SEQUEL NO.	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/ TRACK (°M)	DISTANCE (NM)	ALTITUDE (FT)	SPEED LIMIT (KT)	RECOMMENDED NAVAIDS	VPA/ TCH	NAVIGATION SPECIFICATION
1	IF	DAKOV	-	-		+3000	-	-	-	RNAV 1
2	TF	IBIRO (IF)	-	033°	7.4	+2100	-	-	-	RNP APCH
3	TF	KL501 (FAF)	-	034°	3.0	-	-	-	-	RNP APCH
4	TF	RWY03	Y	034°	6.8	-	-	-	2.8° /50	RNP APCH
5	DF	GUDNO	-	-	-	-	185	-	-	RNP APCH
6	TF	SATNI	-	207°	9.5	+3000	-	-	-	RNP APCH

**IAF AT RIGSU**

SEQUEL NO.	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/ TRACK (°M)	DISTANCE (NM)	ALTITUDE (FT)	SPEED LIMIT (KT)	RECOMMENDED NAVAIDS	VPA/ TCH	NAVIGATION SPECIFICATION
1	IF	RIGSU	-	-		+3000	-	-	-	RNAV 1
2	TF	IBIRO (IF)	-	324°	5.0	+2100	-	-	-	RNP APCH
3	TF	KL501 (FAF)	-	034°	3.0	-	-	-	-	RNP APCH
4	TF	RWY03	Y	034°	6.8	-	-	-	2.8° /50	RNP APCH
5	DF	GUDNO	-	-	-	-	185	-	-	RNP APCH
6	TF	SATNI	-	207°	9.5	+3000	-	-	-	RNP APCH