

**STANDARD DEPARTURE CHART  
INSTRUMENT (SID) - ICAO**

**TRANSITION ALTITUDE**  
11000FT

**MALACCA/MALACCA (WMKM)  
RNAV (GNSS) RWY 03**

RUSBU 1Q OGAKO 1Q  
DOSIK 3Q SAPAT 3Q  
IRMIB 1Q

**TABULAR DESCRIPTION**

**RUSBU ONE QUEBEC DEPARTURE (RUSBU 1Q)**

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE (°M)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KT)	NAVIGATION SPECIFICATION
CA	-	-	030	-	-	+2000	-	-
DF	DULEG	-	-	-	R	+5000	-250	RNAV 1
TF	RUSBU	-	162	15.7	-	+6000	-	RNAV 1

MINIMUM CLIMB GRADIENT (PDG) 4.8% UNTIL PASSING 5000 FT DUE TO OBSTACLE & RESTRICTED AREA UPPER LIMIT.

**OGAKO ONE QUEBEC DEPARTURE (OGAKO 1Q)**

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE (°M)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KT)	NAVIGATION SPECIFICATION
CA	-	-	030	-	-	+2000	-	-
DF	DULEG	-	-	-	R	+5000	-250	RNAV 1
TF	OGAKO	-	179	17.5	R	+6000	-	RNAV 1

MINIMUM CLIMB GRADIENT (PDG) 4.8% UNTIL PASSING 5000 FT DUE TO OBSTACLE & RESTRICTED AREA UPPER LIMIT.

**DOSIK THREE QUEBEC DEPARTURE (DOSIK 3Q)**

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE (°M)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KT)	NAVIGATION SPECIFICATION
CF	OSREM	-	030	7.1	-	+2000	-	-
TF	KM510	-	300	6.0	L	+3000	-	RNAV 1
TF	BATAR	-	210	17.9	L	-	-	RNAV 1
TF	DOSIK	-	186	24.1	L	+7000	-	RNAV 1

MINIMUM CLIMB GRADIENT (PDG) 4.8% UNTIL PASSING 2000 FT DUE TO OBSTACLE.

**SAPAT THREE QUEBEC DEPARTURE (SAPAT 3Q)**

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE (°M)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KT)	NAVIGATION SPECIFICATION
CF	OSREM	-	030	7.1	-	+2000	-	-
TF	KM510	-	300	6.0	L	+3000	-	RNAV 1
TF	SAPAT	-	300	13.1	-	+7000	-	RNAV 1

MINIMUM CLIMB GRADIENT (PDG) 4.8% UNTIL PASSING 7000 FT DUE TO OBSTACLE & AIRWAYS LOWER LIMIT.

**IRMIB ONE QUEBEC DEPARTURE (IRMIB 1Q)**

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE (°M)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KT)	NAVIGATION SPECIFICATION
CF	OSREM	-	030	7.1	-	+2000	-	-
TF	KALIL	-	009	5.0	L	+3000	-	RNAV 1
TF	IRMIB	-	322	10.5	L	+7000	-	RNAV 1

MINIMUM CLIMB GRADIENT (PDG) 4.8% UNTIL PASSING 7000 FT DUE TO OBSTACLE & AIRWAYS LOWER LIMIT.

NEW TABULAR