

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

**KUALA TERENGGANU/  
SULTAN MAHMUD (WMKN)**

TRANSITION ALTITUDE  
11000 FT

**RWY 22  
RNP 1**

PALNO B LASOB B

**PALNO B DEPARTURE FOR ROUTE W540/M741 NORTHBOUND**

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/TRACK °M	DISTANCE NM	TURN DIRECTION	ALTITUDE CONSTRAINT	SPEED LIMIT (KT)	NAVIGATION SPECIFICATION
CA	-	-	225°	-	-	+1500	-	-
DF	PALNO	-	-	-	R	+9000	-	RNP 1

MINIMUM CLIMB GRADIENT (PDG) 5.0% UNTIL PASSING 5000 FT DUE TO OBSTACLE.

**LASOB B DEPARTURE FOR ROUTE Y346 AND W540/M741 SOUTHBOUND**

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/TRACK °M	DISTANCE NM	TURN DIRECTION	ALTITUDE CONSTRAINT	SPEED LIMIT (KT)	NAVIGATION SPECIFICATION
CA	-	-	225°	-	-	+1500	-	-
DF	LASOB	-	-	-	R	+8000	-	RNP 1
TF	MOVRA	-	208°	7.0	L	+10000	-	RNP 1

MINIMUM CLIMB GRADIENT (PDG) 5.0% UNTIL PASSING 5000 FT DUE TO OBSTACLE.

**TABULATED DATA**

WAYPOINT IDENTIFIER	REFERENCED TO VKR	COORDINATES
VKR	-	05°21'38.43" N 103°04'54.18" E
PALNO	268°/26.4D	05°20'53.93" N 102°38'24.83" E
LASOB	248°/24.8D	05°12'18.56" N 102°41'53.01" E
MOVRA	240°/30.5D	05°06'05.10" N 102°38'36.95" E