

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

TRANSITION ALTITUDE
11 000 FT

**MALACCA/MALACCA (WMKM)
RNAV (GNSS) RWY03**

AKRUL 1S GUPTA 1S DOSIK 1S
VELTU 1S DUMOK 1S INTUR 1S

DUMOK ONE SIERRA ARRIVAL (DUMOK 1S)

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/TRACK (°M)	DISTANCE NM	TURN DIRECTION	ALTITUDE CONSTRAINT	SPEED LIMIT (KT)	RECOMMENDED NAVAIDS	NAVIGATION SPECIFICATION
IF	DUMOK	-	-	-	-	+5500	-	-	RNAV 1
TF	OMKER	-	162°	10.7	-	+4000	-	-	RNAV 1
TF	KAGPA	-	120°	6.0	L	+3000	-	-	RNP APCH

INTUR ONE SIERRA ARRIVAL (INTUR 1S)

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/TRACK (°M)	DISTANCE NM	TURN DIRECTION	ALTITUDE CONSTRAINT	SPEED LIMIT (KT)	RECOMMENDED NAVAIDS	NAVIGATION SPECIFICATION
IF	INTUR	-	-	-	-	+5500	-	-	RNAV 1
TF	OMKER	-	184°	13.4	-	+4000	-	-	RNAV 1
TF	KAGPA	-	120°	6.0	L	+3000	-	-	RNP APCH

AERONAUTICAL DATA TABULATION

FIX/POINT/NAVAID	COORDINATES
VMK	02°15'29.55" N 102°14'45.79" E
AKRUL	02°18'12.85" N 102°52'04.65" E
DOSIK	01°45'54.00" N 102°02'35.88" E
DUMOK	02°17'57.12" N 102°00'15.12" E
EMRUN	02°01'40.28" N 102°13'53.16" E
GUPTA	02°09'47.88" N 102°38'30.12" E
INTUR	02°21'10.11" N 102°04'26.62" E
KAGPA	02°04'41.74" N 102°08'42.08" E
OMKER	02°07'43.18" N 102°03'30.98" E
VELTU	02°16'23.86" N 101°57'27.50" E
KM505	02°03'16.16" N 102°18'24.06" E