

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

TRANSITION ALTITUDE
11 000 FT

**MALACCA/MALACCA (WMKM)
ARRIVAL (13 DME ARC) RWY03**

AKRUL 2S GUPTA 2S DOSIK 2S
VELTU 2S DUMOK 2S INTUR 2S

TABULAR DESCRIPTION

DESIGNATOR	AIRWAYS	STAR DESCRIPTION
AKRUL TWO SIERRA (AKRUL 2S)	FROM Y513	AT AKRUL TRACK TO VMK VOR/DME, THEN INTERCEPT RDL 245 VMK OUTBOUND AT 11DME VMK TURN LEFT TO JOIN 13DME ARC VMK FOR STRAIGHT-IN APPROACH RWY 03 NOTE : TO CROSS 12D VMK 5000FT OR ABOVE DUE TO ACTIVITIES AT WMR239 A&B.
GUPTA TWO SIERRA (GUPTA 2S)	FROM A457	AT GUPTA TRACK TO VMK VOR/DME, THEN INTERCEPT RDL 245 VMK OUTBOUND AT 11DME VMK TURN LEFT TO JOIN 13DME ARC VMK FOR STRAIGHT-IN APPROACH RWY 03 NOTE : TO CROSS 9D VMK 5000FT OR ABOVE DUE TO ACTIVITIES AT WMR239 A&B.
DOSIK TWO SIERRA (DOSIK 2S)	FROM DOSIK	AT DOSIK TRACK TO VMK VOR/DME, AT 22D VMK TURN LEFT HEADING 005° TO INTERCEPT RDL 209 VMK INBOUND FOR STRAIGHT-IN APPROACH RWY 03
VELTU TWO SIERRA (VELTU 2S)	FROM Y507	AT VELTU TRACK TO VMK VOR/DME, AT 15DME VMK TURN RIGHT TO JOIN 13 DME ARC VMK FOR STRAIGHT-IN APPROACH RWY 03
DUMOK TWO SIERRA (DUMOK 2S)	FROM A464	AT DUMOK TRACK TO VMK VOR/DME, THEN INTERCEPT RDL 177 VMK OUTBOUND AT 11D VMK TURN RIGHT TO JOIN 13 DME ARC VMK FOR STRAIGHT-IN APPROACH RWY 03
INTUR TWO SIERRA (INTUR 2S)	FROM Y511	AT INTUR TRACK TO VMK VOR/DME, THEN INTERCEPT RDL 177 VMK OUTBOUND AT 11D VMK TURN RIGHT TO JOIN 13 DME ARC VMK FOR STRAIGHT-IN APPROACH RWY 03

AERONAUTICAL DATA TABULATION

FIX/POINT/NAVAID	COORDINATES
VMK 117.4 MHZ / CH121X	02°15'29.55" N 102°14'45.79" E
AKRUL RDL 086 / 37.5D VMK	02°18'12.85" N 102°52'04.65" E
DOSIK RDL 202 / 31.9D VMK	01°45'54.00" N 102°02'35.88" E
DUMOK RDL 279 / 14.7D VMK	02°17'57.12" N 102°00'15.12" E
GUPTA RDL 103 / 24.4D VMK	02°09'47.88" N 102°38'30.12" E
INTUR RDL 299 / 11.8D VMK	02°21'10.11" N 102°04'26.62" E
KAGPA RDL 209 / 12.3D VMK	02°04'41.74" N 102°08'42.08" E
VELTU RDL 273 / 17.4D VMK	02°16'23.86" N 101°57'27.50" E

CHANGES: CHANGE NOTE AT STAR DESCRIPTION FOR GUPTA TWO SIERRA