

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

**SEPANG/KL INTERNATIONAL
AIRPORT (WMKK)**

TRANSITION ALTITUDE
11 000 FT

RNP 1 (GNSS) RWY 32R, 32L, 33

PUGER 3J KAKAK 3J SAROX 3J
NIREN 3J PULIP 3J GUPTA 3J
SALAX 3J

GUPTA THREE JULIET ARRIVAL (GUPTA 3J)

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE °M	MAGNETIC VARIATION	DISTANCE (NM)	TURN DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KT)	NAVIGATION SPECIFICATION
IF	GUPTA	-	-	-	-	-	+FL160	-	RNP 1
TF	KK892	-	298	-	45.9	-	-	-	RNP 1
TF	KARBO	-	236	-	6.4	L	+4500	-	RNP 1

SALAX THREE JULIET ARRIVAL (SALAX 3J)

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE °M	MAGNETIC VARIATION	DISTANCE (NM)	TURN DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KT)	NAVIGATION SPECIFICATION
IF	SALAX	-	-	-	-	-	+FL160	-	RNP 1
TF	VASMA	-	107	-	21.4	-	-	-	RNP 1
TF	KK846	-	037	-	11.7	L	-	-	RNP 1
TF	KARBO	-	326	-	15.0	L	+4500	-	RNP 1

WAYPOINT LIST

WAYPOINT IDENTIFIER	COORDINATES
EGURI	02°51'32.37" N 101°52'07.20" E
GUPTA	02°09'47.88" N 102°38'30.12" E
KADKU	02°48'14.71" N 101°14'38.64" E
KAKAK	03°46'09.69" N 101°13'46.90" E
KARBO	02°28'10.18" N 101°52'53.48" E
KK846	02°15'39.04" N 102°01'16.86" E
KK889	02°24'41.67" N 101°47'46.09" E
KK892	02°31'44.70" N 101°58'09.82" E
MESUP	02°37'45.17" N 101°31'47.07" E
NIREN	03°30'03.71" N 100°32'54.94" E
PUGER	03°23'59.00" N 100°17'31.00" E
PULIP	03°40'23.88" N 101°53'48.12" E
SALAX	02°12'24.12" N 101°33'47.88" E
SAROX	02°48'02.16" N 102°40'18.84" E
VASMA	02°06'14.91" N 101°54'14.35" E

CHANGES : UPDATING KK846 COURSE.