

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

TRANSITION ALTITUDE
11000 FT

**IPOH/SULTAN
AZLAN SHAH (WMKI)**
RNAV (GNSS) RWY 04
GUMDA 2E NITIS 2E SOTRO 2E
MINOP 2E TEPUS 2E DUDAD 1E

TABULAR DESCRIPTION

GUMDA TWO (2) ECHO ARRIVAL (FROM AIRWAY A464)

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/ TRACK (M)	TURN DIRECTION	DISTANCE (NM)	ALTITUDE	SPEED LIMIT (KT)	RECOMMENDED NAVAIDS	NAV. SPEC
IF	GUMDA	-	-	-	-	<u>8000</u>	-	-	-
TF	OLSIG	-	185°	R	18.0	<u>5000</u>	-	-	RNAV 1
TF	UKEGI	-	188°	-	13.6	<u>3000</u>	-	-	RNAV 1
TF	IKILI	-	112°	L	5.0	<u>2000</u>	-	-	RNAV 1

NITIS TWO (2) ECHO ARRIVAL (FROM AIRWAY R325)

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/ TRACK (M)	TURN DIRECTION	DISTANCE (NM)	ALTITUDE	SPEED LIMIT (KT)	RECOMMENDED NAVAIDS	NAV. SPEC
IF	NITIS	-	-	-	-	<u>9000</u>	-	-	-
TF	OLSIG	-	175°	R	16.9	<u>5000</u>	-	-	RNAV 1
TF	UKEGI	-	188°	-	13.6	<u>3000</u>	-	-	RNAV 1
TF	IKILI	-	112°	L	5.0	<u>2000</u>	-	-	RNAV 1

SOTRO TWO (2) ECHO ARRIVAL (FROM AIRWAY W531)

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/ TRACK (M)	TURN DIRECTION	DISTANCE (NM)	ALTITUDE	SPEED LIMIT (KT)	RECOMMENDED NAVAIDS	NAV. SPEC
IF	SOTRO	-	-	-	-	<u>8000</u>	-	-	-
TF	OLSIG	-	153°	R	15.3	<u>5000</u>	-	-	RNAV 1
TF	UKEGI	-	188°	R	13.6	<u>3000</u>	-	-	RNAV 1
TF	IKILI	-	112°	L	5.0	<u>2000</u>	-	-	RNAV 1

MINOP TWO (2) ECHO ARRIVAL (FROM AIRWAY W530)

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/ TRACK (M)	TURN DIRECTION	DISTANCE (NM)	ALTITUDE	SPEED LIMIT (KT)	RECOMMENDED NAVAIDS	NAV. SPEC
IF	MINOP	-	-	-	-	<u>7000</u>	-	-	-
IF	KI512	-	131°	-	6.9	<u>6000</u>	-	-	RNAV 1
TF	OLSIG	-	130°	-	8.0	<u>5000</u>	-	-	RNAV 1
TF	UKEGI	-	188°	R	13.6	<u>3000</u>	-	-	RNAV 1
TF	IKILI	-	112°	L	5.0	<u>2000</u>	-	-	RNAV 1

REPLACEMENT CHART