

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

MALACCA/MALACCA (WMKM)

TRANSITION ALTITUDE
11 000 FT

RNAV (GNSS) RWY21

AKRUL 1T GUPTA 1T DOSIK 1T
VELTU 1T DUMOK 1T INTUR 1T

TABULAR DESCRIPTION

AKRUL ONE TANGO ARRIVAL (AKRUL 1T)

| PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY OVER | COURSE/TRACK (°M) | DISTANCE NM | TURN DIRECTION | ALTITUDE CONSTRAINT | SPEED LIMIT (KT) | RECOMMENDED NAVAIDS | NAVIGATION SPECIFICATION |
|-----------------|---------------------|----------|-------------------|-------------|----------------|---------------------|------------------|---------------------|--------------------------|
| IF | AKRUL | - | - | - | - | +7000 | - | - | RNAV 1 |
| TF | RIBDI | - | 257° | 18.9 | - | +5000 | - | - | RNAV 1 |
| TF | KM506 | - | 311° | 5.3 | R | +5000 | - | - | RNAV 1 |
| TF | KM508 | - | 311° | 5.9 | - | +3300 | - | - | RNAV 1 |
| TF | NIVOB | - | 300° | 5.8 | - | +2100 | - | - | RNP APCH |

GUPTA ONE TANGO ARRIVAL (GUPTA 1T)

| PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY OVER | COURSE/TRACK (°M) | DISTANCE NM | TURN DIRECTION | ALTITUDE CONSTRAINT | SPEED LIMIT (KT) | RECOMMENDED NAVAIDS | NAVIGATION SPECIFICATION |
|-----------------|---------------------|----------|-------------------|-------------|----------------|---------------------|------------------|---------------------|--------------------------|
| IF | GUPTA | - | - | - | - | +7000 | - | - | RNAV 1 |
| TF | RIBDI | - | 311° | 6.5 | - | +5000 | - | - | RNAV 1 |
| TF | KM506 | - | 311° | 5.3 | - | +5000 | - | - | RNAV 1 |
| TF | KM508 | - | 311° | 5.9 | - | +3300 | - | - | RNAV 1 |
| TF | NIVOB | - | 300° | 5.8 | - | +2100 | - | - | RNP APCH |

DOSIK ONE TANGO ARRIVAL (DOSIK 1T)

| PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY OVER | COURSE/TRACK (°M) | DISTANCE NM | TURN DIRECTION | ALTITUDE CONSTRAINT | SPEED LIMIT (KT) | RECOMMENDED NAVAIDS | NAVIGATION SPECIFICATION |
|-----------------|---------------------|----------|-------------------|-------------|----------------|---------------------|------------------|---------------------|--------------------------|
| IF | DOSIK | - | - | - | - | +6500 | - | - | RNAV 1 |
| TF | KM501 | - | 008° | 26.2 | - | +5500 | - | - | RNAV 1 |
| TF | BEMSU | - | 030° | 7.2 | R | +5000 | - | - | RNAV 1 |
| TF | KM507 | - | 030° | 10.6 | - | +3300 | - | - | RNAV 1 |
| TF | NIVOB | - | 120° | 5.8 | R | +2100 | - | - | RNP APCH |

VELTU ONE TANGO ARRIVAL (VELTU 1T)

| PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY OVER | COURSE/TRACK (°M) | DISTANCE NM | TURN DIRECTION | ALTITUDE CONSTRAINT | SPEED LIMIT (KT) | RECOMMENDED NAVAIDS | NAVIGATION SPECIFICATION |
|-----------------|---------------------|----------|-------------------|-------------|----------------|---------------------|------------------|---------------------|--------------------------|
| IF | VELTU | - | - | - | - | +5500 | - | - | RNAV 1 |
| TF | BEMSU | - | 081° | 12.4 | - | +5000 | - | - | RNAV 1 |
| TF | KM507 | - | 030° | 10.6 | L | +3300 | - | - | RNAV 1 |
| TF | NIVOB | - | 120° | 5.8 | R | +2100 | - | - | RNP APCH |