

**STANDARD DEPARTURE CHART  
INSTRUMENT (SID) - ICAO**TRANSITION ALTITUDE  
11 000 FT**SEPANG/KL INTERNATIONAL  
AIRPORT (WMKK)  
RNP 1 (GNSS) RWY 33**PUGER 1F BIKDU 1F SALAX 1F  
IBUKU 1F PIBOS 1F MITOS 1F  
ATIMU 1F KIMAT 3F RUSBU 1F**PIBOS ONE FOXTROT DEPARTURE (PIBOS 1F)**

| PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY OVER | COURSE °M | MAGNETIC VARIATION | DISTANCE (NM) | TURN DIRECTION | ALTITUDE (FT) | SPEED LIMIT (KT) | NAVIGATION SPECIFICATION |
|-----------------|---------------------|----------|-----------|--------------------|---------------|----------------|---------------|------------------|--------------------------|
| CF              | KK715               | Y        | 326       | -                  | 1.1           | -              | +430          | -                | RNP 1                    |
| DF              | KK716               | -        | -         | -                  | -             | L              | -             | -                | RNP 1                    |
| TF              | KK717               | -        | 168       | -                  | 5.0           | L              | -             | -                | RNP 1                    |
| TF              | KK718               | -        | 084       | -                  | 6.1           | L              | +6000         | -                | RNP 1                    |
| TF              | KK706               | -        | 014       | -                  | 16.3          | L              | -             | -                | RNP 1                    |
| TF              | KK705               | -        | 014       | -                  | 13.1          | -              | -             | -                | RNP 1                    |
| TF              | MAGIB               | -        | 056       | -                  | 10.4          | R              | -             | -                | RNP 1                    |
| TF              | PIBOS               | -        | 054       | -                  | 8.5           | -              | -             | -                | RNP 1                    |

**KIMAT THREE FOXTROT DEPARTURE (KIMAT 3F)**

| PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY OVER | COURSE °M | MAGNETIC VARIATION | DISTANCE (NM) | TURN DIRECTION | ALTITUDE (FT) | SPEED LIMIT (KT) | NAVIGATION SPECIFICATION |
|-----------------|---------------------|----------|-----------|--------------------|---------------|----------------|---------------|------------------|--------------------------|
| CF              | KK715               | Y        | 326       | -                  | 1.1           | -              | +430          | -                | RNP 1                    |
| DF              | KK716               | -        | -         | -                  | -             | L              | -             | -                | RNP 1                    |
| TF              | KK717               | -        | 168       | -                  | 5.0           | L              | -             | -                | RNP 1                    |
| TF              | KK718               | -        | 084       | -                  | 6.1           | L              | +6000         | -                | RNP 1                    |
| TF              | KK706               | -        | 014       | -                  | 16.3          | L              | -             | -                | RNP 1                    |
| TF              | KK705               | -        | 014       | -                  | 13.1          | -              | -             | -                | RNP 1                    |
| TF              | MAGIB               | -        | 056       | -                  | 10.4          | R              | -             | -                | RNP 1                    |
| TF              | KIMAT               | -        | 104       | -                  | 25.4          | R              | -             | -                | RNP 1                    |

**RUSBU ONE FOXTROT DEPARTURE (RUSBU 1F)**

| PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY OVER | COURSE °M | MAGNETIC VARIATION | DISTANCE (NM) | TURN DIRECTION | ALTITUDE (FT) | SPEED LIMIT (KT) | NAVIGATION SPECIFICATION |
|-----------------|---------------------|----------|-----------|--------------------|---------------|----------------|---------------|------------------|--------------------------|
| CF              | KK715               | Y        | 326       | -                  | 1.1           | -              | +430          | -                | RNP 1                    |
| DF              | KK716               | -        | -         | -                  | -             | L              | -             | -                | RNP 1                    |
| TF              | KK717               | -        | 168       | -                  | 5.0           | L              | -             | -                | RNP 1                    |
| TF              | KK712               | -        | 180       | -                  | 3.0           | -              | -             | -                | RNP 1                    |
| TF              | IDUMI               | -        | 160       | -                  | 17.3          | L              | -             | -                | RNP 1                    |
| TF              | OMBIR               | -        | 135       | -                  | 26.7          | L              | -             | -                | RNP 1                    |
| TF              | RUSBU               | -        | 093       | -                  | 31.1          | L              | -             | -                | RNP 1                    |

CHANGES : REPLACEMENT CHART