STANDARD DEPARTURE CHART INSTRUMENT (SID) – ICAO

TRANSITION ALTITUDE 3050

TWR 118.45

DAK LAK/BUON MA THUOT DOM (VVBM)
RWY 27
MEVON 1B, ENGIM 1B, NOBID 1B
ONEBI 2B, DOVIN 1B, ENRIN 1B, PATMA 1B

107°45'E 108°00'E 108°15'E

ELEV, ALT, HGT IN METRES
DIST IN KM
DME DIST (D) IN NM
BRG ARE MAG
VAR 1° W

MEVON
13°20'11"N
108°04'27"E
R-356.9/D40.1 BMT

ENGIM
13°20'26"N
108°08'21"E
R-002.4/D40.3 BMT

2750

MEVON 1B 44 357°

ENGIM 1B 44 002°

MSA 46KM
BMT DVOR/DME
1200 1500 270° 3050 2200 360° 060° 195°

ESANG
12°56'21"N
108°06'11"E
R-356.9/D16.3 BMT

HINTO
12°56'21"N
108°07'47"E
R-002.4/D16.3 BMT

NOBID
13°18'44"N
108°34'55"E
R-035.8/D47.0 BMT

2450

NOBID 1B 57 036°

MOLAN
12°53'13"N
108°16'49"E
R-036.0/D16.1 BMT

R-357 BMT 357°

R-002 BMT 002°

MAX IAS 465KM/H 057°

072° MAX IAS 420KM/H

106° MAX IAS 420KM/H

036° R-036 BMT

RWY 27 (NORTHBOUND)

1. MEVON ONE BRAVO DEPARTURE (MEVON 1B): CLIMB ON R-272 BMT TO D3.5/R-272 BMT, TURN RIGHT HEADING 057° (MAX IAS 465KM/H) TO INTERCEPT R-357 BMT TO ESANG, CONTINUE TO MEVON AT 2750M OR ABOVE (MNM PDG 4.4% UNTIL 700M).

2. ENGIM ONE BRAVO DEPARTURE (ENGIM 1B): CLIMB ON R-272 BMT TO D3.5/R-272 BMT, TURN RIGHT HEADING 072° (MAX IAS 420KM/H) TO INTERCEPT R-002 BMT TO HINTO, CONTINUE TO ENGIM AT 2750M OR ABOVE (MNM PDG 5.3% UNTIL 700M).

3. NOBID ONE BRAVO DEPARTURE (NOBID 1B): CLIMB ON R-272 BMT TO D3.5/R-272 BMT, TURN RIGHT HEADING 106° (MAX IAS 420KM/H) TO INTERCEPT R-036 BMT TO MOLAN, CONTINUE TO NOBID AT 2450M OR ABOVE (MNM PDG 4.6% UNTIL 700M).

RWY 27 (SOUTHBOUND)

1. ONEBI TWO BRAVO DEPARTURE (ONEBI 2B): CLIMB ON R-272 BMT TO D3.5/R-272 BMT, TURN LEFT HEADING 097° (MAX IAS 420KM/H) TO INTERCEPT R-167 BMT TO HOLAC, CONTINUE TO ONEBI AT 3050M OR ABOVE (MNM PDG 4.4% UNTIL 2200M).

2. DOVIN ONE BRAVO DEPARTURE (DOVIN 1B): CLIMB ON R-272 BMT TO D3.5/R-272 BMT, TURN LEFT HEADING 122° (MAX IAS 420KM/H) TO INTERCEPT R-182 BMT TO VULIN, CONTINUE TO DOVIN AT 2750M OR ABOVE (MNM PDG 5.3% UNTIL 700M).

3. ENRIN ONE BRAVO DEPARTURE (ENRIN 1B): CLIMB ON R-272 BMT TO D3.5/R-272 BMT, TURN LEFT HEADING 149° (MAX IAS 465KM/H) TO INTERCEPT R-209 BMT TO KONAO, CONTINUE TO ENRIN AT 2750M OR ABOVE (MNM PDG 5.3% UNTIL 700M).

4. PATMA ONE BRAVO DEPARTURE (PATMA 1B): CLIMB ON R-272 BMT TO D3.5/R-272 BMT, TURN LEFT HEADING 179° TO INTERCEPT R-224 BMT TO GUPAB, CONTINUE TO PATMA AT 3050M OR ABOVE (MNM CLIMB GRADIENT 4.7% UNTIL 3050M DUE TO ALT RESTRICTION AT PATMA).

R-272 BMT

272°

D3.5 BMT

BUON MA THUOT
DVOR/DME 112.1
BMT
12°39'59"N
108°07'23"E
540M

MAX IAS 420KM/H

097°

R-167 BMT 167°

179°

149° MAX IAS 465KM/H

122° MAX IAS 420KM/H

R-224 BMT 224°

R-209 BMT 209°

R-182 BMT 182°

GUPAB
12°27'58"N
107°55'58"E
R-224.0/D16.4 BMT

KONAO
12°25'33"N
107°59'34"E
R-209.0/D16.3 BMT

HOLAC
12°24'24"N
108°11'22"E
R-166.9/D16.0 BMT

VULIN
12°23'50"N
108°07'04"E
R-182.1/D16.1 BMT

PATMA 1B 224° 20 3050

ENRIN 1B 209° 155

ONEBI 2B 167° 53

DOVIN 1B 182° 53

PATMA
12°20'11"N
107°48'36"E
R-224.0/D27.0 BMT

ENRIN
11°11'27"N
107°19'26"E
R-209.2/D99.9 BMT

DOVIN
11°55'01"N
108°06'29"E
R-182.1/D44.8 BMT

ONEBI
11°56'17"N
108°18'31"E
R-166.9/D44.9 BMT

2750 2750 2750 3050

2000 1400 800 CONTOUR INTERVALS

SCALE 1:500 000
1 0 1 2 3 4 5 6 7 8 9 KM
1 0 1 2 3 4 5 NM

CHANGE: AMA.