



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 17C: Climb heading 176° to intercept course 185° to cross LARRN at or above 5000, then on track 253° to GIGEM, then on track 270° to TANNO, then on track 277° to ROOOO, thence. . . .

TAKEOFF RWY 17R: Climb heading 176° to intercept course 184° to cross LARRN at or above 5000, then on track 253° to GIGEM, then on track 270° to TANNO, then on track 277° to ROOOO, thence. . . .

TAKEOFF RWY 18L/R: Climb heading 176° to 1120, then direct to cross LARRN at or above 5000, then on track 253° to GIGEM, then on track 270° to TANNO, then on track 277° to ROOOO, thence. . . .

TAKEOFF RWY 35C: Climb heading 356° to intercept course 325° to GVINE, then on track 262° to cross KMART at or above 5500, then on track 259° to MARSN, then on track 238° to ROOOO, thence. . . .

TAKEOFF RWY 35L: Climb heading 356° to intercept course 327° to GVINE, then on track 262° to cross KMART at or above 5500, then on track 259° to MARSN, then on track 238° to ROOOO, thence. . . .

TAKEOFF RWY 36L: Climb heading 356° to intercept course 340° to GVINE, then on course 262° to cross KMART at or above 5500, then on track 259° to MARSN, then on track 238° to ROOOO, thence. . . .

TAKEOFF RWY 36R: Climb heading 356° to intercept course 338° to GVINE, then on course 262° to cross KMART at or above 5500, then on track 259° to MARSN, then on track 238° to ROOOO, thence. . . .

. . . .on track 282° to RUFFS, then on track 281° to KATZZ, then on (transition).  
Maintain 10000, expect filed altitude 10 minutes after departure.

TAKEOFF RWY 31L/R: Climb heading assigned by ATC, expect radar vectors to ROOOO, thence. . . .

. . . .on track 282° to RUFFS, then on track 281° to KATZZ, then on (transition).  
Maintain 5000, expect filed altitude ten minutes after departure.

BRHMA TRANSITION (KATZZ2.BRHMA)