



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 2L/C/R: Climb on heading 021° to 1099, then direct to cross JATII at or above 5000, then on track 345° to cross KNNGG at or above 10000, thence. . . .

TAKEOFF RUNWAY 13: Climb on heading 136° to 2500, then on heading 136° or as assigned by ATC for RADAR vectors to cross KNNGG at or above 10000, thence. . . .

TAKEOFF RUNWAY 20L: Climb on heading 201° to intercept course 251° to BUBYY, then on track 287° to cross MEMMY between 5000 and 7000, then on track 016° to cross JAEXX at or above 10000, then on track 016° to cross KNNGG at or above 10000, thence. . . .

TAKEOFF RUNWAY 20C: Climb on heading 201° to intercept course 254° to BUBYY, then on track 287° to cross MEMMY between 5000 and 7000, then on track 016° to cross JAEXX at or above 10000, then on track 016° to cross KNNGG at or above 10000, thence. . . .

TAKEOFF RUNWAY 20R: Climb on heading 201° to intercept course 243° to BUBYY, then on track 287° to cross MEMMY between 5000 and 7000, then on track 016° to cross JAEXX at or above 10000, then on track 016° to cross KNNGG at or above 10000, thence. . . .

TAKEOFF RUNWAY 31: Climb on heading 316° to 3000, then on heading 316° or as assigned by ATC for RADAR vectors to cross KNNGG at or above 10000, thence. . . .

. . . .on track 001° to GDOGG. Maintain 15000. Expect filed altitude 10 minutes after departure.

FAPER TRANSITION (GDOGG4.FAPER)

SE-1, 27 NOV 2025 to 25 DEC 2025

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