



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 1L/R: Climb on heading 014° to intercept course 072° to cross KYBAD at or above 6000, then on track 040° to JENFR, then on track 040° to RATPK, thence

TAKEOFF RUNWAY 8L: Climb on heading 079° to intercept course 090° to cross FLAAR at or above 6000 and at or below 230K, then on track 152° to cross HNIBL at or above 8000 and at or below 230K, then on track 211° to KNGPN, then right turn direct JENFR, then on track 040° to RATPK, thence

TAKEOFF RUNWAY 8R: Climb on heading 079° to 2682, then direct SCAAR, then on track 090° to cross FLAAR at or above 6000 and at or below 230K, then on track 152° to cross HNIBL at or above 8000 and at or below 230K, then on track 211° to KNGPN, then right turn direct JENFR, then on track 040° to RATPK, thence

TAKEOFF RUNWAYS 19L/R: Climb on heading 194° to intercept course 271° to cross LEELN at or below 8000, then on track 336° to cross GLIAN at or above 5000 and at or below 230K, then on track 050° to cross BACCK at or above 6000, then on track 058° to cross ALOLY at or above 7000, then on track 079° to JENFR, then on track 040° to RATPK, thence

TAKEOFF RUNWAYS 26L/R: Climb on heading 259° to 2682, then direct LEELN to cross LEELN at or below 8000, then on track 336° to cross GLIAN at or above 5000 and at or below 230K, then on track 050° to cross BACCK at or above 6000, then on track 058° to cross ALOLY at or above 7000, then on track 079° to JENFR, then on track 040° to RATPK, thence

. . . . on (transition), maintain FL190. Expect filed altitude 10 minutes after departure.

FRNCK TRANSITION (RATPK3.FRNCK)