



## DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 21R: Climb on track 214° to SAT VOR/DME or 700, whichever is later. Thence....

ABLON 1G: Intercept and follow SAT R-221 to SAT 9 DME then turn right to EGN NDB. Cross EGN at or below 5000. At EGN turn right and track 029° to ABLON. Cross ABLON at or above FL100 and as directed by ATC.

ASTOV 1G: Intercept and follow SAT R-221 to 5000. At 5000 turn right to DDM VOR/DME. Cross DDM at 5000. At DDM intercept DDM R-261 to ASTOV. Cross DDM R-261/18 DME at or above 9000. Cross ASTOV at or above FL100 and as directed by ATC.

KEPIR 1G: Intercept and follow SAT R-221 to SAT 15 DME. Cross SAT R-221/15 DME at or below 3000 then turn left to intercept KEA VOR/DME R-280 to KEA. Cross KEA R-280/10 DME at 3000. Cross KEA at 5000. At KEA turn left to intercept KEA R-017 to KRO VOR/DME. After KRO intercept KRO R-033 to KEPIR. Cross KEPIR at or above 9000 and as directed by ATC.

NEMES 1G: Intercept and follow SAT R-221 to 5000. At 5000 turn right to DDM VOR/DME. Cross DDM at 5000. After DDM intercept DDM R-292 to NEMIS. Cross NEMES at or above FL100 and as directed by ATC.

NEVRA 1G: Intercept and follow SAT R-221 to SAT 15 DME. Cross SAT R-221/15 DME at or below 3000 then turn left to intercept KEA VOR/DME R-280 to KEA. Cross KEA R-280/10 DME at 3000. Cross KEA at 5000. At KEA turn left to intercept KEA R-017 to KRO VOR/DME. After KRO intercept KRO R-013 to NEVRA. Cross NEVRA at or above 9000 and as directed by ATC.

PIKAD 1G: Intercept and follow SAT R-221 to SAT 9 DME then turn right to EGN NDB. Cross EGN at or below 5000. At EGN turn right and track 291° to KOR NDB. After KOR track 303° to PIKAD. Cross PIKAD at or above FL100 and as directed by ATC.

RILIN 1G: Intercept and follow SAT R-221 to SAT 9 DME then turn right to EGN NDB. Cross EGN at or below 5000. At EGN turn right and track 291° to KOR NDB. After KOR track 277° to RILIN. Cross RILIN at or above FL100 and as directed by ATC.

SOREV 1G: Intercept and follow SAT R-221 to SAT 15 DME. Cross SAT R-221/15 DME at or below 3000 then turn left to intercept KEA VOR/DME R-280 to KEA. Cross KEA R-280/10 DME at 3000. Cross KEA at 5000. At KEA turn right to intercept KEA R-165 to SOREV. Cross SOREV at or above 9000 and as directed by ATC.

VARIK 1G: Intercept and follow SAT R-221 to SAT 15 DME. Cross SAT R-221/15 DME at or below 3000 then turn left to intercept KEA VOR/DME R-280 to KEA. Cross KEA R-280/10 DME at 3000. Cross KEA at 5000. After KEA intercept KEA R-105 to VARIK. Cross VARIK at or above 9000 and as directed by ATC.

VELOP 1G: Intercept and follow SAT R-221 to 5000. At 5000 turn right to DDM VOR/DME. Cross DDM at 5000. At DDM intercept DDM R-168 to VELOP. Cross VELOP at or above 9000 and as directed by ATC.