

GREK1 THREE DEPARTURE



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 4L/R: Turn right climb on heading 100°, maintain 5000'.

TAKEOFF RUNWAYS 13L/R: Climb on assigned departure heading, maintain 5000'.

TAKEOFF RUNWAYS 22L/R: Climb runway heading, maintain 5000',

* GATEWAY CLIMB: Turn right intercept the JFK R-232 until 5 DME, then turn left heading 220°, maintain 5000'.

TAKEOFF RUNWAYS 31L/R:

BREEZY POINT CLIMB: Turn left proceed direct CRI VOR/DME. Make turn east of CRI R-039 (remain within JFK 4.5 DME), then via CRI R-223. Cross CRI 3 NM DME or JFK R-253 at or above 2500', maintain 5000'.

BRIDGE CLIMB: Turn left proceed direct OGY NDB, then fly heading 220° after OGY NDB. Make turn east of CRI R-039 (remain within JFK 4.5 DME). Cross JFK R-253 at or above 2500', maintain 5000'.

CANARSIE CLIMB: Turn left proceed direct CRI VOR/DME. Make turn east of CRI R-039 (remain within JFK 4.5 DME), then via CRI R-176. Cross CRI 2 NM DME or JFK R-253 at or above 2500', maintain 5000'.

MARTN TRANSITION (GREK13.MARTN): From over GREK1 INT to JUDDS INT, then to MARTN INT.

GREK1: Via radar vectors to GREK1 direct JUDDS direct MARTN. Expect clearance to filed altitude/flight level ten minutes after departure.

* NOTE: To be assigned during the period 2200-0700 local.

NOTE: RNAV equipped aircraft only.

NOTE: North American Route (NAR) aircraft only.

NOTE: Rwy 4L, 64' AGL taxiing aircraft 691' from departure end of rwy, 390' left or right of rwy centerline. Cross DER at or above 35' AGL/47' MSL.

Rwy 4R, cross DER at or above 21' AGL/33' MSL.

Rwy 13L, cross DER at or above 3' AGL/15' MSL.

Rwys 13R, 31L, 31R cross DER at or above 35' AGL/47' MSL.