



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 4L/R: Climb on heading 039° until I-EZA 4 DME (use I-EWR 3.6 DME when I-EZA is NA), then climbing left to turn heading 290°, maintain 2000, thence....

....as per notes or for RADAR vectors to assigned route/fix. Expect clearance to filed altitude/flight level ten (10) minutes after departure. Thence....

LOST COMMUNICATIONS: For aircraft proceeding to COATE, NEION, HAAYS, GAYEL, or BREZY, if radio contact lost/not established with ATC, climb to 3000 after SBJ R-054.

NOTE: Rwy 4L/R, simultaneous reception of EWR ILS/DME required.

|               |                                 |
|---------------|---------------------------------|
|               | Depart Rwy 4L/R                 |
| <u>DP FIX</u> | <u>Expect RADAR VECTORS to:</u> |
| BAYYS         | BDR/BDR R-054                   |
| BIGGY         | <b>SBJ</b> /SBJ R-237           |
| BREZY         | IGN R-217 to BREZY              |
| COATE         | SAX/SAX R-311                   |
| DIXIE         | ELVAE/NECCK                     |
| ELIOT         | SAX R-252                       |
| GAYEL         | DPK R-320                       |
| HAAYS         | HUO                             |
| LANNA         | PTW R-059                       |
| MERIT         | LGA R-055                       |
| NEION         | LGA R-322                       |
| NEWEL         | SAX/SAX R-264                   |
| PARKE         | BWZ R-250                       |
| SHIPP         | JFK/JFK R-139                   |
| WAVEY         | JFK/JFK R-156                   |
| WHITE         | ELVAE/NECCK                     |
| ZIMMZ         | SAX R-250                       |

NOTE: ELIOT may be accessed by all types of aircraft requesting a final altitude of 14000 or 16000.

NOTE: NEWEL may be accessed by turbo jet aircraft only requesting a final altitude at or above FL180.

NOTE: ZIMMZ may be accessed by all types of aircraft requesting a final altitude at or above FL180.

TAKEOFF MINIMUMS:

Rwy 4L: Standard with minimum climb of 365'/NM to 800.

Rwy 4R: Standard with minimum climb of 345'/NM to 800.