



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.

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| | Depart Rwy 4L/R |
| <u>DP FIX</u> | <u>Expect RADAR VECTORS to:</u> |
| BAYYS | BDR/BDR R-054 |
| BIGGY | SBJ /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.