

(LIB5, LIB) 10SEP20

LIBERTY FIVE DEPARTURE

D-ATIS
115.7 134.825
CLNC DEL
118.85
CPDLC
GND CON
121.8
NEWARK TOWER
118.3 257.6
NEW YORK DEP CON
119.2 379.9

HUGUENOT
116.1 HUO
Chan 108
N41°24.58'-W74°35.50'
L-33-34, H-10-12

GAYLE
N41°24.40'
W74°21.43'
L-33-34, H-10-12

KINGSTON
117.6 IGN
Chan 123
N41°39.93'-W73°49.33'
L-33-34, H-10-12

TOP ALTITUDE:
2500

CARMEL
116.6 CMK
Chan 113
N41°16.81'-W73°34.88'
L-33-34, H-10-12

COATE
N41°08.17'
W74°41.71'
L-33-34, H-10-12

NEION
N41°13.69'
W74°34.85'
L-33-34, H-10-12

HAAYS
N41°19.20'
W74°28.03'
L-33-34

BREZY
N41°09.50'
W74°08.09'
L-33-34

MERIT
N41°22.92'
W73°08.25'
L-33-34
H-10-12

BRIDGEPORT
108.8 BDR
Chan 25
N41°09.64'-W73°07.47'
L-33-34, H-10-12

EAST TEXAS
110.2 ETX
Chan 39
N40°34.86'-W75°41.04'
L-30-34, H-10-12

ELIOT
N40°49.11'
W75°07.81'
L-33-34, H-10-12

SPARTA
115.7 SAX
Chan 104
N41°04.05'-W74°32.30'
L-33-34, H-10-12

LA GUARDIA
113.1 LGA
Chan 78
N40°47.02'-W73°52.12'
L-33-34, H-10-12

BAYYS
N41°17.35'
W72°58.28'
L-33-34
H-10-12

NEWEL
N40°55.32'
W75°10.25'
H-10-12

ZIMMZ
N40°48.18'
W75°07.42'
H-10-12

COLTS NECK
115.4 COL
Chan 101
N40°18.70'-W74°09.58'
L-34, H-10-12

DEER PARK
117.7 DPK
Chan 124
N40°47.50'-W73°18.22'
L-33-34, H-10-12

PARKE
N40°40.99'
W75°04.59'
L-33-34, H-10-12

BROADWAY
114.2 BWZ
Chan 89
N40°47.91'-W74°49.31'
L-33-34, H-10-12

LANNA
N40°33.58'
W75°01.66'
L-33-34, H-10-12

BIGGY
N40°25.18'
W74°58.36'
L-33-34, H-10-12

SOLBERG
112.9 SBJ
Chan 76
N40°34.98'-W74°44.51'
L-33-34, H-10-12

ELVAE
N40°32.78'
W74°16.58'
L-33-34

KENNEDY
115.9 JFK
Chan 106
N40°37.97'-W73°46.28'
L-33-34, H-10-12

POTTSTOWN
116.5 PTW
Chan 112
N40°13.33'-W75°33.62'
L-34, H-10-12

WHITE
N40°00.41'
W74°15.08'
L-34, H-10-12

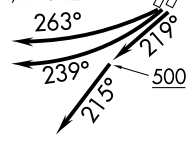
DIXIE
N40°05.96'
W74°09.87'
L-34

WAVEY
N40°14.08'
W73°23.66'
L-34

TAKEOFF MINIMUMS:
Rwys 4L, 4R, 11, 29: NA-ATC.
Rwy 22L: Standard with minimum
climb of 255' per NM to 2300.
Rwy 22R: Standard with minimum
climb of 250' per NM to 2300.

NOTE: RADAR required.

NOTE: Chart not to scale.



(NARRATIVE ON FOLLOWING PAGE)

(LIB5, LIB) 22335

LIBERTY FIVE DEPARTURE

AL-285 (FAA)

NEWARK LIBERTY INTL (EWR) NEWARK, NEW JERSEY

NEWARK, NEW JERSEY NEWARK LIBERTY INTL (EWR)



DEPARTURE ROUTE DESCRIPTION

TURNPIKE CLIMB: Climb on heading 219° to 500, then climb heading 215°, or as assigned by ATC, thence....

PARKWAY CLIMB: Climbing right turn to heading 239°, or as assigned by ATC, thence....

BUD CLIMB: Climbing right turn on heading 263°, or as assigned by ATC, thence....

....expect radar vectors to assigned route/fix. Maintain 2500. Expect clearance to filed altitude/flight level within 10 minutes after departure.

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-047.

NOTE: Rwy 22L/R Departures:

NOTE: BAYYS departures expect vectors to BDR/BDR R-054.

NOTE: BIGGY departures expect vectors to SBJ/SBJ R-237.

NOTE: BREZY departures expect vectors to IGN R-217 to BREZY.

NOTE: COATE departures expect vectors to SAX/SAX R-311.

NOTE: ELIOT departures expect vectors to SAX R-252 between 2300 and 0700 local.

ELIOT departures expect vectors to SBJ or ETX. ELIOT may be accessed by all type aircraft requesting final altitude of 14000 or 16000.

NOTE: GAYEL departures expect vectors to DPK R-320.

NOTE: HAAYS departures expect vectors to HUO.

NOTE: LANNA departures expect vectors to SBJ/SBJ R-274.

NOTE: MERIT departures expect vectors to LGA R-055.

NOTE: NEION departures expect vectors to LGA R-322.

NOTE: NEWEL departures expect vectors to SAX R-264. NEWEL may be accessed by turbojet aircraft only requesting a final altitude at or above FL180.

NOTE: PARKE departures expect vectors to SBJ/SBJ R-302.

NOTE: WAVEY departures expect vectors to JFK/JFK R-156.

NOTE: WHITE/DIXIE departures expect vectors to COL R-350 or ELVAE/COL thence to WHITE on COL R-204 or to DIXIE on COL R-192.

NOTE: ZIMMZ departures expect vectors to SAX R-250. ZIMMZ may be accessed by all type of aircraft requesting a final altitude at or above FL180.

NE-2, 22 FEB 2024 to 21 MAR 2024

NE-2, 22 FEB 2024 to 21 MAR 2024