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

TOP ALTITUDE: 2500

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

GAYEL
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

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

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

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

HAAYS
N41°19.20′
W74°28.03′
L-33-34

DPK
R-320
R-217

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

LGA
R-055

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

V116-126-188
J36
R-311

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

BREZY
N41°09.50′
W74°08.09′
L-33-34

R-322

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

V229
R-054

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

SAX
R-264

NEWEL
N40°55.32′
W75°10.25′
H-10-12

BWZ
R-306

R-252
R-250

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

ZIMMZ
N40°48.18′
W75°07.42′
H-10-12

SBJ
R-317

R-069

263°
219°
239°
215°
500

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

R-250

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

R-302

R-047

ELVAE
N40°32.78′
W74°16.58
L-33-34

R-350

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

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

R-274

R-237

R-156

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

R-059

R-204
R-192

DIXIE
N40°05.96′
W74°09.87′
L-34

WAVEY
N40°14.08′
W73°23.66′
L-34

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

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

N

NOTE: RADAR required.

NOTE: Chart not to scale.

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.

(NARRATIVE ON FOLLOWING PAGE)

LIBERTY FIVE DEPARTURE

NEWARK LIBERTY INTL (EWR)
NEWARK, NEW JERSEY

AL-285 (FAA)