RNAV 1 - DME/DME/IRU or GPS.
RADAR required.

TOP ALTITUDE: 3000

CHARLOTTE DEP CON 128.325 307.8
ATIS★ 133.675
CLNC DEL 118.55
CLNC DEL (when twr closed) 127.25
GND CON 121.85
CONCORD TOWER★ 134.65 (CTAF)
UNICOM 122.95

NOONN
FL180 *6100 272° (68)
BFORE
FL180 *5100 272° (38)
SLEPP
CUBIM
FL180 *5200 329° (10)
TIELR
(76) FL180 *8500 329°
305° FL180 *8500 (55)
BENBY
DOOGE
FL180 *7800 332° (86)
MTCHL
(6) 7500 *4300 331°
11300 *5200 305° (17)
WLLGO
305° 7800 *5100 (7)
JOJJO
6300 *3600 312° (4)
LONEE
5500 *3800 312° (7)
WAYDS

016° 2200
150° 2400

MSA JQF 25 NM
3800

N

TAKEOFF MINIMUMS
Rwy 2: Standard.
Rwy 20: Standard with minimum climb of 320' per NM to 2400.

NOTE: For turbo jets only.
NOTE: If unable to accept climb rates, advise ATC on initial contact.
NOTE: NOONN Transition ATC assigned only.
NOTE: Upon reaching 10000 MSL, accelerate to and maintain 280K, if unable advise ATC.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 2: Climb on heading 016° to 2200, then on heading assigned by ATC, thence. . . .
TAKEOFF RUNWAY 20: Climbing left turn heading 150° to 2400, then on heading assigned by ATC, thence. . . .

. . . .on RADAR vectors to WAYDS, then on depicted route to JOJJO. Then on assigned transition. Maintain 3000, expect filed altitude within 10 minutes after departure.

CUBIM TRANSITION (JOJJO5.CUBIM)
DOOGE TRANSITION (JOJJO5.DOOGE)
NOONN TRANSITION (JOJJO5.NOONN)

NOTE: Chart not to scale.