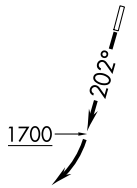
ESTRR EIGHT DEPARTURE (RNAV)

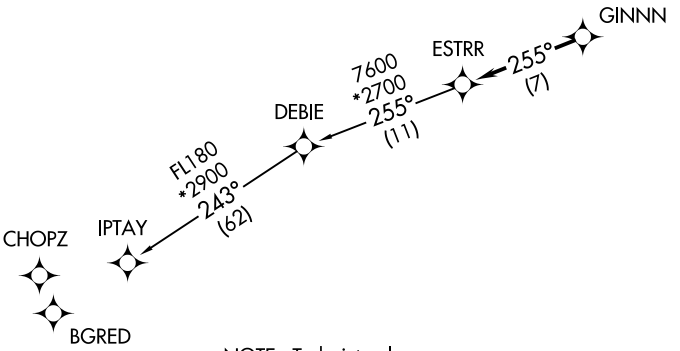
CHARLOTTE DEP CON
128.325 307.8
AWOS-3P
118.175
CLNC DEL
127.35

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

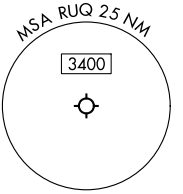
TOP ALTITUDE: 3000

TAKEOFF MINIMUMS
Rwy 2: Standard.
Rwy 20: 400-2¾ or standard with minimum climb of 203'/NM to 1300, or alternatively, with standard takeoff minimums and a normal 200'/NM climb gradient, takeoff must occur no later than 1300' prior to DER.





NOTE: Turbojet only.
NOTE: If unable to accept climb rates, advise ATC on initial contact.
NOTE: Transponder code will be issued via PDC or CLT CLNC DEL.
NOTE: Upon reaching 10000 MSL, accelerate to and maintain 280K, if unable advise ATC.



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 2: Climb on assigned heading for vectors to GINNN, thence. . .
TAKEOFF RUNWAY 20: Climb on heading 202° to 1700 before turning right for vectors to GINNN, thence. . .

. . .on track 255° to ESTRR, then on IPTAY Transition. Maintain 3000, expect filed altitude 10 minutes after departure.

IPTAY TRANSITION (ESTRR8.IPTAY)

SE-2, 29 OCT 2026 to 26 NOV 2026
SE-2, 29 OCT 2026 to 26 NOV 2026