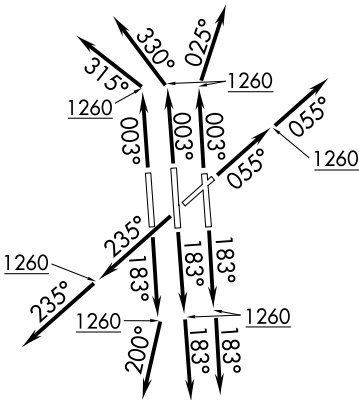


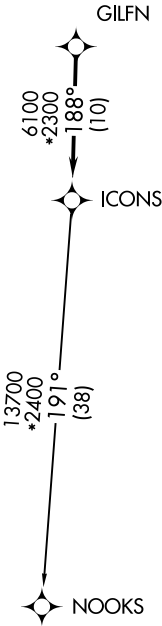
D-ATIS DEP 132.1  
CLNC DEL  
127.15 348.6  
CPDLC  
GND CON  
121.8 348.6 (WEST)  
121.9 348.6 (EAST)  
CHARLOTTE TOWER  
118.1 257.8 (Rwys 18L-36R, 5-23)  
126.4 257.8 (Rwy 18C-36C)  
133.35 257.8 (Rwy 18R-36L)  
CHARLOTTE DEP CON  
120.5 257.2 (Rwys 36C, 36L)  
124.0 307.8 (Rwys 5, 18C, 18L, 18R, 23, 36R)

TOP ALTITUDE:  
8000



**TAKEOFF MINIMUMS**  
Rwys 18C/L/R, 23, 36C/L/R: Standard with minimum climb of 500' per NM to 1260.  
Rwy 5: Standard with minimum climb of 500' per NM to 1300.

- NOTE: For turbojets only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: RADAR required.
- NOTE: If unable to accept climb rates, advise ATC on initial contact.
- NOTE: Accelerate to 250K, if unable advise ATC. Upon reaching 10000 MSL, accelerate to and maintain 280K, if unable advise ATC.
- NOTE: Transponder code will be issued via PDC or Charlotte CLNC DEL.



(NARRATIVE ON FOLLOWING PAGE) NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

SEE ADDITIONAL REQUIREMENTS ON AAUP

TAKEOFF RWY 5: Climb heading 055° to 1260, then on heading 055° or as assigned by ATC, expect RADAR vectors to GILFN, thence. . . .

TAKEOFF RWYS 18C/L: Climb heading 183° to 1260, then on heading 183° or as assigned by ATC, expect RADAR vectors to GILFN, thence. . . .

TAKEOFF RWY 18R: Climb heading 183° to 1260, then on heading 200° or as assigned by ATC, expect RADAR vectors to GILFN, thence. . . .

TAKEOFF RWY 23: Climb heading 235° to 1260, then on heading 235° or as assigned by ATC, expect RADAR vectors to GILFN, thence. . . .

TAKEOFF RWY 36C: Climb heading 003° to 1260, then on heading 330° or as assigned by ATC, expect RADAR vectors to GILFN, thence. . . .

TAKEOFF RWY 36L: Climb heading 003° to 1260, then on heading 315° or as assigned by ATC, expect RADAR vectors to GILFN, thence. . . .

TAKEOFF RWY 36R: Climb heading 003° to 1260, then on heading 025° or as assigned by ATC, expect RADAR vectors to GILFN, thence. . . .

. . . .on track 188° to ICONS, then on NOOKS transition. Maintain 8000.  
Expect clearance to filed altitude within 10 minutes after departure.

NOOKS TRANSITION (ICONS4.NOOKS)

SE-2, 01 DEC 2022 to 29 DEC 2022

SE-2, 01 DEC 2022 to 29 DEC 2022