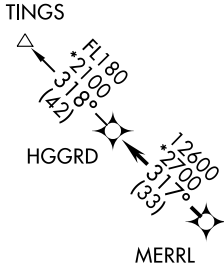


HGGRD THREE DEPARTURE (RNAV)

D-ATIS 135.1
CLNC DEL 126.05
CPDLC
GND CON
121.9 348.6
NASHVILLE TOWER
118.6 257.8
NASHVILLE DEP CON
119.35 372.0

**TOP ALTITUDE:
4000**

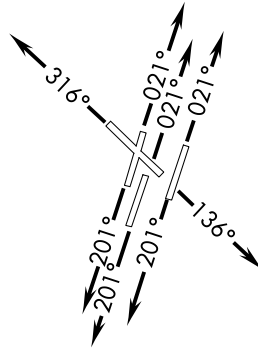


TAKEOFF MINIMUMS:

Rwys 2C, 2L, 2R, 13, 20L, 31: Standard with minimum climb of 500' per NM to 1100.

Rwys 20C, 20R: Standard with minimum climb of 500' per NM to 1300.

- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: Radar required.
- NOTE: For Turbojet aircraft only.
- NOTE: Transponder code will be issued via PDC or Nashville clearance delivery.
- NOTE: If unable to accept climb rates, advise ATC on initial contact.



NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWYS 2L/C/R: Climb heading 021° or assigned ATC heading, thence....

TAKEOFF RWY 13: Climb heading 136° or assigned ATC heading, thence....

TAKEOFF RWYS 20L/C/R: Climb heading 201° or assigned ATC heading, thence....

TAKEOFF RWY 31: Climb heading 316° or assigned ATC heading, thence....

....expect radar vectors to MERRL, then on track 317° to HGGRD. Maintain 4000.
Expect clearance to filed altitude within five (5) minutes after departure.

TINGS TRANSITION (HGGRD3.TINGS)