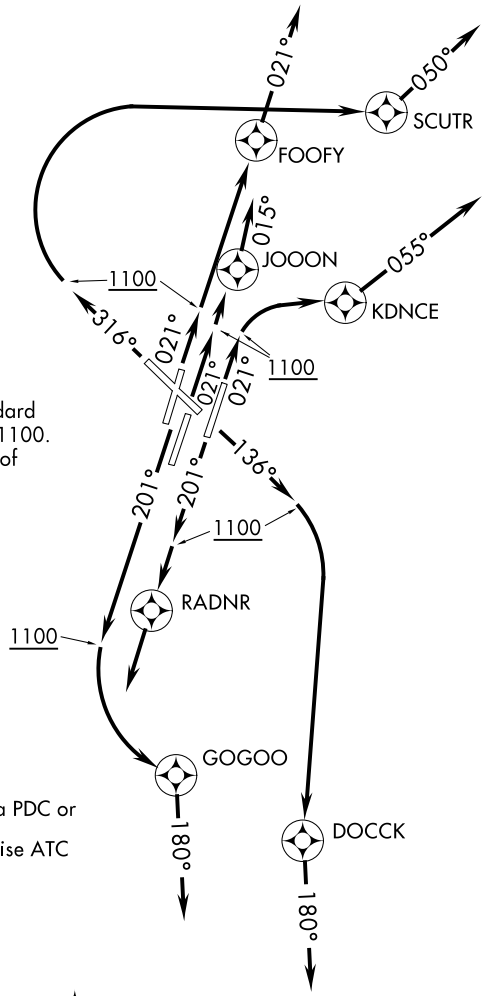
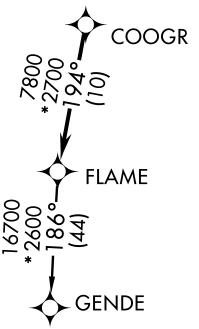
FLAME ONE DEPARTURE (RNAV)

ATIS 135.1
CLNC DEL 126.05
GND CON
121.9 348.6
NASHVILLE TOWER
118.6 257.8
NASHVILLE DEP CON
118.4 360.7 (EAST)
119.35 372.0 (WEST)



TAKEOFF MINIMUMS:
Rwys 2C, 2L, 2R, 13, 20L, 20R, 31: Standard with minimum climb of 500′ per NM to 1100.
Rwy 20C: Standard with minimum climb of 500′ per NM to 1300.

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: RNAV-1
NOTE: DME/DME/IRU or GPS required.
NOTE: Radar required.



(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SE-1, 12 DEC 2013 to 09 JAN 2014

FLAME ONE DEPARTURE (RNAV)
(FLAME1.FLAME) 13346
NASHVILLE, TENNESSEE
NASHVILLE INTL (BNA)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 2C: Climb heading 021° to 1100, then direct JOOON, then on heading 015°, thence. . . .
TAKEOFF RUNWAY 2L: Climb heading 021° to 1100, then direct FOOFY, then on heading 021°, thence. . . .
TAKEOFF RUNWAY 2R: Climb heading 021° to 1100, then right turn direct KDNCE, then on heading 055°, thence. . . .
TAKEOFF RUNWAY 13: Climb heading 136° to 1100, then right turn direct DOCCK, then on heading 180° thence. . . .
TAKEOFF RUNWAYS 20C, 20R: Climb heading 201° to 1100, then left turn direct GOGOO, then on heading 180°, thence. . . .
TAKEOFF RUNWAY 20L: Climb heading 201° to 1100, then direct RADNR, then on heading 201°, thence. . . .
TAKEOFF RUNWAY 31: Climb heading 316° to 1100, then right turn direct SCUTR, then on heading 050°, thence. . . .

. . . .Expect radar vectors to COOGR, then on track 194° to FLAME, maintain 4000. Expect clearance to filed altitude within 5 minutes after departure.

GENDE TRANSITION (FLAME1.GENDE):

TAKEOFF OBSTACLE NOTES:
Rwy 2L: Trees beginning 203′ from DER, 489′ right of centerline, up to 60′ AGL/576′ MSL.
Rwy 13: Blast fence obstruction light 335′ from DER, 64′ left of centerline, 6′ AGL/595′ MSL.
Trees beginning 2852′ from DER, 28′ right of centerline, up to 60′ AGL/685′ MSL.
Pole 3761′ from DER, 726′ right of centerline, 60′ AGL/689′ MSL.
Rwy 20C: Trees beginning 2089′ from DER, 934′ right of centerline, up to 60′ AGL/623′ MSL.
Rwy 20L: Trees beginning 1844′ from DER, 720′ left of centerline, up to 60′ AGL/639′ MSL.
Rwy 20R: Flagpole 1298′ from DER, 777′ right of centerline, 37′ AGL/636′ MSL.
Building 2183′ from DER, 1083′ right of centerline, 91′ AGL/680′ MSL.
Rwy 31: Ground 2′ from DER, 498′ left of centerline, 541′ MSL.
LOC obstruction light 303′ from DER, on centerline, 48′ AGL/547′ MSL.
Blast fence obstruction light 382′ from DER, 50′ left of centerline, 30′ AGL/569′ MSL.
Trees beginning 789′ from DER, 331′ right of centerline, up to 60′ AGL/602′ MSL.
Pole 1012′ from DER, 429′ left of centerline, 29′ AGL/578′ MSL.
Transmission tower 1882′ from DER, 219′ right of centerline, 61′ AGL/610′ MSL.
Pole 2037′ from DER, 422′ right of centerline, 47′ AGL/596′ MSL.
Transmission tower 2778′ from DER, 83′ left of centerline, 91′ AGL/630′ MSL.