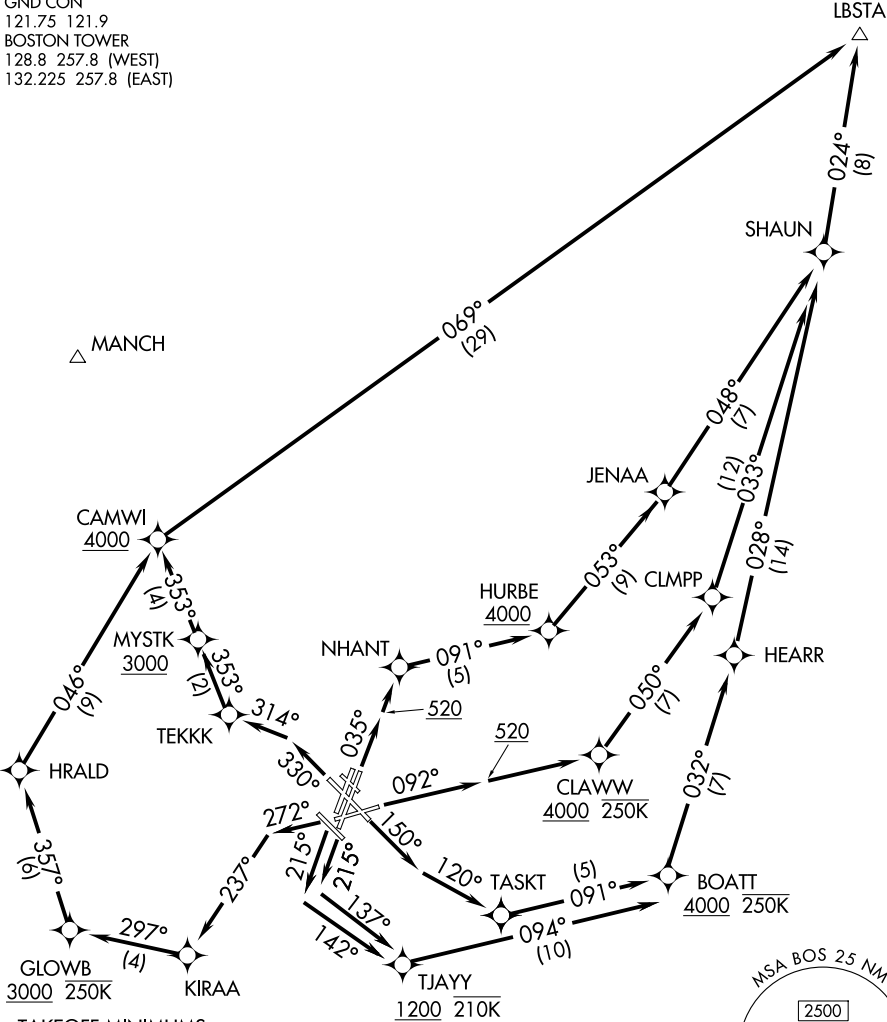


BOSTON DEP CON
133.0
D-ATIS 135.0
CLNC DEL
121.65 257.8
CPDLC
GND CON
121.75 121.9
BOSTON TOWER
128.8 257.8 (WEST)
132.225 257.8 (EAST)

RNAV 1 - DME/DME/IRU or GPS.
RADAR required for non-GPS equipped aircraft.

TOP ALTITUDE:
5000

NOTE: Jet aircraft only.



TAKEOFF MINIMUMS

Rwys 4L, 14, 15L, 32, 33R: NA - ATC.
Rwys 4R, 9, 15R, 22R, 33L: Standard with minimum climb of 500' per NM to 520.
Rwy 22L: 300-1 with minimum climb of 500' per NM to 520, or standard with minimum climb of 500'/NM to 520 if tower reports no tall vessels in the departure area.
Rwy 27: Standard with minimum climb of 500' per NM to 1300.

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 4R: Climb on heading 035° to 520, then direct NHANT, then on track 091° to cross HURBE at or above 4000, thence....

TAKEOFF RUNWAY 9: Climb on heading 092° to 520, then direct CLAWW at or above 4000 and at or below 250K, thence....

TAKEOFF RUNWAY 15R: Climb on heading 150° to intercept course 120° to TASKT, do not exceed 210K until 520' MSL, thence....

TAKEOFF RUNWAY 22L: Climb on heading 215° to intercept course 137° to cross TJAYY at or above 1200 and at or below 210K, thence....

TAKEOFF RUNWAY 22R: Climb on heading 215° to intercept course 142° to cross TJAYY at or above 1200 and at or below 210K, thence....

TAKEOFF RUNWAY 27: Climb on heading 272° to intercept course 237° to KIRAA, thence....

TAKEOFF RUNWAY 33L: Climb on heading 330° to intercept course 314° to TEKKE, then on track 353° to cross MYSTK at or above 3000, thence....

....on depicted route to LBSTA. Maintain 5000. Expect filed altitude 10 minutes after departure.

NE-1, 06 AUG 2026 to 03 SEP 2026

NE-1, 06 AUG 2026 to 03 SEP 2026