

AL-253 (FAA)

FREDERICK W SMITH INTL/MEMPHIS (MEM)

MEMPHIS, TENNESSEE

HOTRD FIVE DEPARTURE (RNAV)

TOP ALTITUDE:
5000

D-ATIS
127.75
NC DEL
125.2
CPDLC
ID CON
(9-27)
(8L-36R)
(8R-36L)
TOWER
(9-27)
(8L-36R)
(8R-36L)
P CON
284.7

121.0 379.2 (Rwy 9-27)
121.9 379.2 (Rwys 18C-36C, 18L-36R)
121.65 379.2 (Rwy 18R-36L)
MEMPHIS TOWER
118.3 257.8 (Rwy 9-27)
119.7 257.8 (Rwys 18C-36C, 18L-36R)
128.425 257.8 (Rwy 18R-36L)
MEMPHIS DEP CON
124.65 284.7

TAKEOFF MINIMUMS:

Rwys 9, 18L/C/R, 27, 36L/C/R:
Standard with minimum
climb of 500' per NM to 860.

- NOTE: DME/DME/IRU or GPS required.
NOTE: RNAV 1.
NOTE: Turbojets only.
NOTE: Takeoff Rwy 18L/C/R, 36L/C/R: Radar required for non-GPS equipped aircraft.
NOTE: Takeoff Rwy 9, 27: Radar required.
NOTE: Transponder code will be issued via PDC or Memphis clearance delivery.
NOTE: Procedure authorized 0200-0600 local only.
NOTE: Accelerate to 250K, reaching 10000 MSL, maintain 250K or greater, if unable advise ATC.
NOTE: If unable to accept climb rates, advise ATC on initial contact.

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

HOTRD FIVE DEPARTURE (RNAV)

MEMPHIS, TENNESSEE

(HOTRD5.HOTRD) 31DEC20

FREDERICK W SMITH INTL/MEMPHIS (MEM)

SE-1, 01 OCT 2026 to 29 OCT 2026



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 9: Climb on heading 093° to 860, then continue climb on heading 093°, expect vectors to ZELKO, then on depicted route to HOTRD, thence....

TAKEOFF RUNWAY 18C: Climb on heading 180° to intercept course 212° to CHETO, then on depicted route to HOTRD, thence....

TAKEOFF RUNWAY 18L: Climb on heading 180° to intercept course 214° to CHETO, then on depicted route to HOTRD, thence....

TAKEOFF RUNWAY 18R: Climb on heading 180° to intercept course 202° to CHETO, then on depicted route to HOTRD, thence....

TAKEOFF RUNWAY 27: Climb on heading 273° to 860, then continue climb on heading 273°, expect vectors to ZELKO, then on depicted route to HOTRD, thence....

TAKEOFF RUNWAY 36L: Climb on heading 360° to intercept course 332° to BEEAL, then on depicted route to HOTRD, thence....

TAKEOFF RUNWAYS 36C/R: Climb on heading 360° to intercept course 325° to BEEAL, then on depicted route to HOTRD, thence....

....maintain 5000. Expect clearance to filed altitude within ten (10) minutes after departure.

TOMKE TRANSITION (HOTRD5.TOMKE):