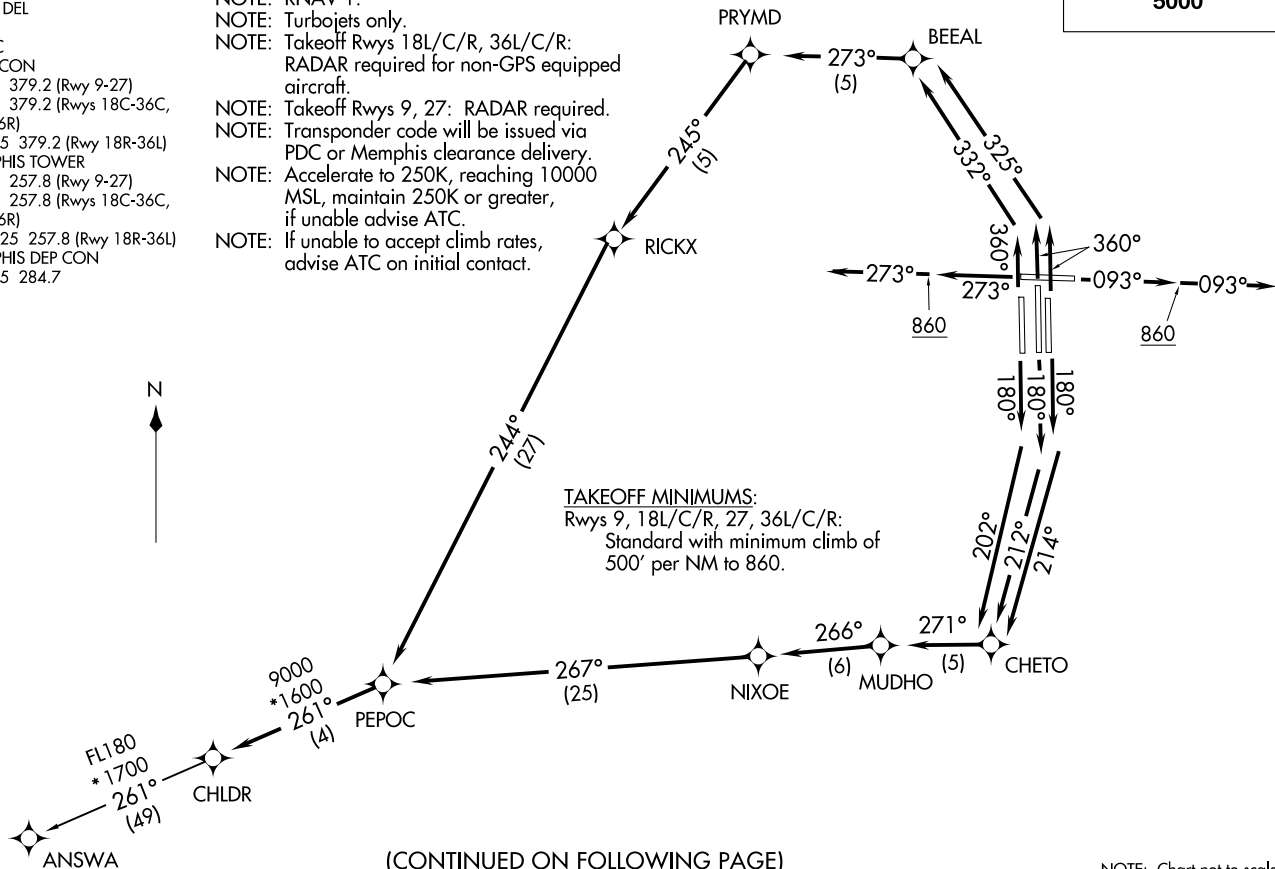


MEMPHIS, TENNESSEE
FREDERICK W SMITH INTL/MEMPHIS (MEM)

NOTE: DME/DME/IRU or GPS required.
NOTE: RNAV 1.
NOTE: Turbojets only.
NOTE: Takeoff Rwys 18L/C/R, 36L/C/R:
RADAR required for non-GPS equipped aircraft.
NOTE: Takeoff Rwys 9, 27: RADAR required.
NOTE: Transponder code will be issued via PDC or Memphis clearance delivery.
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.

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

NOTE: Chart not to scale.



AL-253 (FAA)
FREDERICK W SMITH INTL/MEMPHIS (MEM)
MEMPHIS, TENNESSEE



DEPARTURE ROUTE DESCRIPTION

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

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

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

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

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

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

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

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

ANSWA TRANSITION (CHLDR5.ANSWA):

SE-1, 06 AUG 2026 to 03 SEP 2026

SE-1, 06 AUG 2026 to 03 SEP 2026