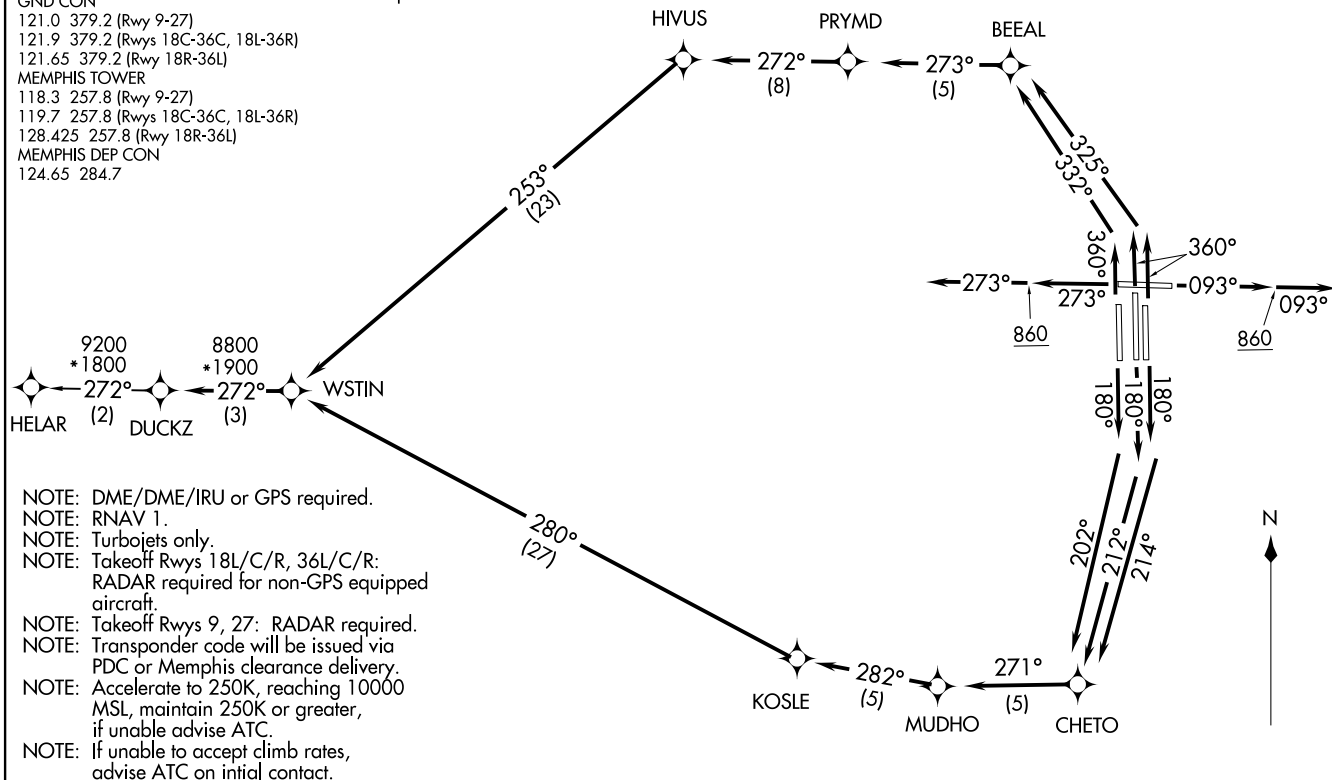


MEMPHIS, TENNESSEE
MEMPHIS INTL (MEM)

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

TOP ALTITUDE:
5000

MEMPHIS INTL (MEM)
MEMPHIS, TENNESSEE



(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

▼

DEPARTURE ROUTE DESCRIPTION

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

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

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

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

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

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

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

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

HELAR TRANSITION (DUCKZ5.HELAR):