


ATIS 121.45
 CLNC DEL 118.275
 121.8 (when tower closed)
 GND CON 121.8
 DOWNTOWN TOWER★ 119.925 379.3
 ST LOUIS DEP CON 123.7 371.875



**TOP ALTITUDE:
 2500**

HALLSVILLE
 114.2 HLV 
 Chan 89

R-095


V4

8000
 *2500
 281°
 (46)

CABIT

8000
 *2100
 281°
 (32)

V4

ST. LOUIS
 117.4 STL 
 Chan 121

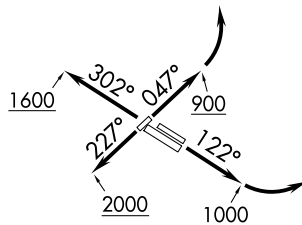
NOTE: DME and RADAR required.

TAKEOFF MINIMUMS

Rwys 12L/R, 23, 30R: Standard.

Rwy 5: 200-1¼ or standard with minimum climb of 343' per NM to 700.

Rwy 30L: 400-2½ or standard with minimum climb of 220' per NM to 900, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 2100' prior to DER.



(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 047° to 900 before turning left, then climb and maintain 2500 or assigned altitude. Expect vector to appropriate route, thence

TAKEOFF RUNWAYS 12L/R: Climb on heading 122° to 1000 before turning left, then climb and maintain 2500 or assigned altitude. Expect vector to appropriate route, thence

TAKEOFF RUNWAY 23: Climb on heading 227° to 2000 before turning, then climb and maintain 2500 or assigned altitude. Expect vector to appropriate route, thence

TAKEOFF RUNWAYS 30L/R: Climb on heading 302° to 1600 before turning, then climb and maintain 2500 or assigned altitude. Expect vector to appropriate route, thence

. . . . (transition). Expect filed altitude 10 minutes after departure.

HALLSVILLE TRANSITION (OZARK8.HLV): From over STL VORTAC on STL R-281 to CABIT, then on STL R-281 and HLV R-095 to HLV VORTAC.