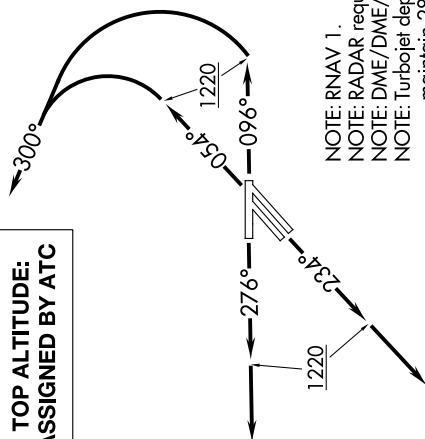


**TOP ALTITUDE:
ASSIGNED BY ATC**



NOTE: RNAV 1.

NOTE: RADAR required.

NOTE: DME/DME-IRU or GPS required.

NOTE: Turbojet departures at/above 10000,

maintain 280K until advised by ATC.

NOTE: If unable to accept 500' per NM climb rate,

advise clearance delivery on initial contact.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 5L/R: Climb on heading 054° to 1220, then left turn heading 300° for RADAR vectors to cross KZLOV between 4000 and 15000, thence....

TAKEOFF RUNWAY 9: Climb on heading 096° to 1220, then left turn h

for RADAR vectors to cross KZ/QV between 1000 and 1500n thence

[illegible]

TAKEOFF RUNWAYS ZSL/K. Climb on heading Z34 to 1220, then on heading Z34

for RADAR vectors to cross KZLOV between 4000 and 15000, thence....

TAKEOFF RUNWAY 27: Climb on heading 276° to 1220 , then on heading 276°

for RADAR vectors to cross KZLOV between 4000 and 15000, thence....

.....on track 111° to UDDS, then on (transition). Maintain ATC assigned altitude, expect filed altitude 10 minutes after departure.

GRIVY TRANSITION (LIDDS2.GRIVY):

EC-1, 30 NOV 2023 to 28 DEC 2023

ATIS	127.425
GND CON	119.975
WILLOW RUN TOWER	125.275 256.9
DETROIT DEP CON	118.95 284.0

TAKEOFF MINIMUMS:

Rwys 5L/R, 9, 23L/R, 27: Standard with minimum climb of 500' per NM to 1220.

KZLOV
15000
4000

