

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 13: Climb on heading 132° or as assigned for RADAR vectors to cross JWELS at or above 4000, thence....

TAKEOFF RUNWAY 31: Climb on heading 312° or as assigned for RADAR vectors to cross JWELS at or above 4000, thence....

....on track 218° to SNDRS, then on (transition). Maintain ATC assigned altitude, expect filed altitude 10 minutes after departure.

BGHR TRANSITION (SNDRS2.BGHRT):
TORRR TRANSITION (SNDRS2.TORRR):

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: TORRR TRANSITION: For use by KIND and KCVG area arrivals only and flights filed at or below FL220, or as assigned by ATC.

**TOP ALTITUDE:
ASSIGNED BY ATC**

AWOS-3 118.875
 CLNC DEL 121.725
 CTAF 123.0
 DETROIT DEP CON 132.35 284.0

TAKEOFF MINIMUMS:
 Standard.

The diagram illustrates a departure route starting from a runway. It shows a climb on heading 132° or 312° to cross JWELS at 4000 feet. From there, the route proceeds on track 218° to SNDRS. A series of waypoints follow: REEDA (10000, 255°, 124'), SEABS (10000, 265°, 30'), KNRKO (10000, 264°, 28'), BGHR (10000, 269°, 94'), and TORRR. A north arrow is present in the upper left corner.