

(CLVIN3.CLVIN) 24137

# CLVIN THREE DEPARTURE (RNAV)

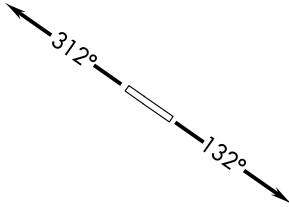
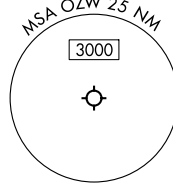
LIVINGSTON COUNTY SPENCER J HARDY (OZW)  
AL-5485 (FAA)  
HOWELL, MICHIGAN

**TOP ALTITUDE:  
ASSIGNED BY ATC**

RNAV 1 - DME/DME/IRU or GPS.

RADAR required.

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



TAKEOFF MINIMUMS:

Rwys 13, 31: Standard.

PHAUL  
3100

CLVIN

TFTUN

RINTE

PUUDL

STAZE

NOTE: Turbojet departures at/above 10000,  
maintain 280K until advised by ATC.

NOTE: Chart not to scale.

## DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 13: Climb on heading 132° or as assigned by ATC, thence....

TAKEOFF RUNWAY 31: Climb on heading 312° or as assigned by ATC, thence....

....for RADAR vectors to cross PHAUL at or above 3100, then on track 206° to CLVIN, then on (transition). Maintain ATC assigned altitude, expect filed altitude 10 minutes after departure.

STAZE TRANSITION (CLVIN3.STAZE):

EC-1, 28 NOV 2024 to 26 DEC 2024

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(CLVIN3.CLVIN) 16MAY24

HOWELL, MICHIGAN  
LIVINGSTON COUNTY SPENCER J HARDY (OZW)