

(HHOWE3.HHOWE) 19339

# HHOWE THREE DEPARTURE (RNAV)

LIVINGSTON COUNTY SPENCER J HARDY (OZW)

AL-5485 (FAA)

HOWELL, MICHIGAN

EC-1, 22 FEB 2024 to 21 MAR 2024

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

NOTE: RNAV 1.

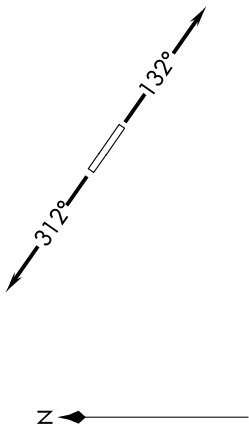
NOTE: RADAR required.

NOTE: DME/DME/IRU or GPS required.

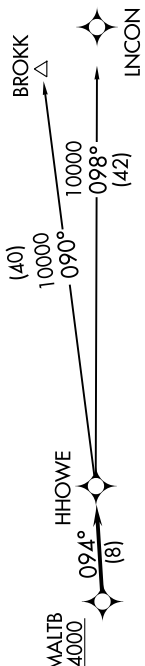
NOTE: Turbojet departures at/above 10000,

maintain 280K until advised by ATC.

NOTE: BROKK TRANSITION: For use by flights filed at or below FL270, or as assigned by ATC.



## TOP ALTITUDE: ASSIGNED BY ATC



## TAKEOFF MINIMUMS:

Standard.

NOTE: Chart not to scale.

## DEPARTURE ROUTE DESCRIPTION

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

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

.....on track 094° to HHOWE, then on (transition). Maintain ATC assigned altitude, expect filed altitude 10 minutes after departure.

BROKK TRANSITION (HHOWE3.BROKK)

LINCON TRANSITION (HHOWE3.LINCON)

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(HHOWE3.HHOWE) 05DEC19

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