

AWOS-3  
118.875  
CLNC DEL  
121.725  
CTAF  
123.0  
DETROIT D  
132.35 2

NOTE: RNAV 1.

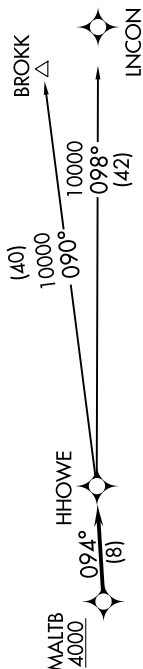
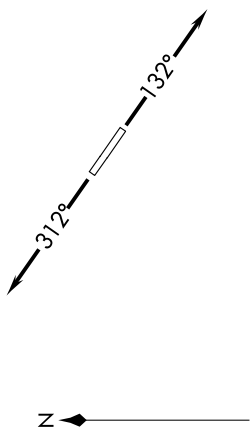
NOTE: RADAR required.

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.



**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 (HHWE3.BROKK)

## LNCON TRANSITION (HHOWE3.LNCON)

HHOWE THREE DEPARTURE (RNAV)

(HHOWE3.HHOWE) 05DEC19

HOWELL, MICHIGAN

LIVINGSTON COUNTY SPENCER J HARDY (OZW)