

(HHOWE4.HHOWE) 24137

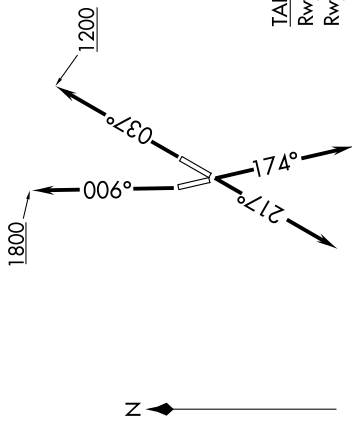
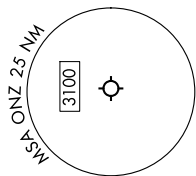
HHOWE FOUR DEPARTURE (RNAV) AL-940 (FAA)

GROSSE ILE MUNI (ONZ)
DETROIT/GROSSE ILE, MICHIGAN

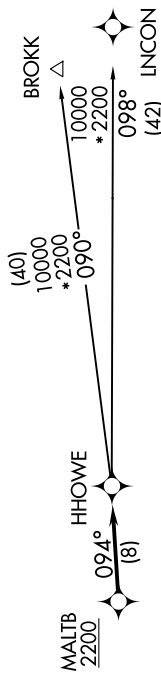
EC-1, 11 JUL 2024 to 08 AUG 2024

RNAV-1 DME/DME/IRU or GPS.
RADAR required.

DETROIT DEP CON
134.3 284.0
AWOS-3
119.675
CTAF
123.0



TAKEOFF MINIMUMS:
Rwy 4, 17, 22: Standard.
Rwy 35: Standard with minimum climb of 500' per NM to 1100.



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.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

- TAKEOFF RUNWAY 4:** Climb on heading 037° to 1200 then as assigned by ATC, thence....
- TAKEOFF RUNWAY 17:** Climb on heading 174° or as assigned by ATC, thence....
- TAKEOFF RUNWAY 22:** Climb on heading 217° or as assigned by ATC, thence....
- TAKEOFF RUNWAY 35:** Climb on heading 006° to 1800 then as assigned by ATC, thence....

....for RADAR vectors to cross MALTB at or above 2200, then on track 094° to HHOWE, then on (transition).
Maintain ATC assigned altitude, expect filed altitude 10 minutes after departure.

BROKK TRANSITION (HHOWE4.BROKK):
INCON TRANSITION (HHOWE4.INCON):

HHOWE FOUR DEPARTURE (RNAV)
(HHOWE4.HHOWE) 16MAY24

DETROIT/GROSSE ILE, MICHIGAN
GROSSE ILE MUNI (ONZ)

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