HHOWE FOUR DEPARTURE (RNAV)

(HHOWE4.HHOWE) 16MAY24

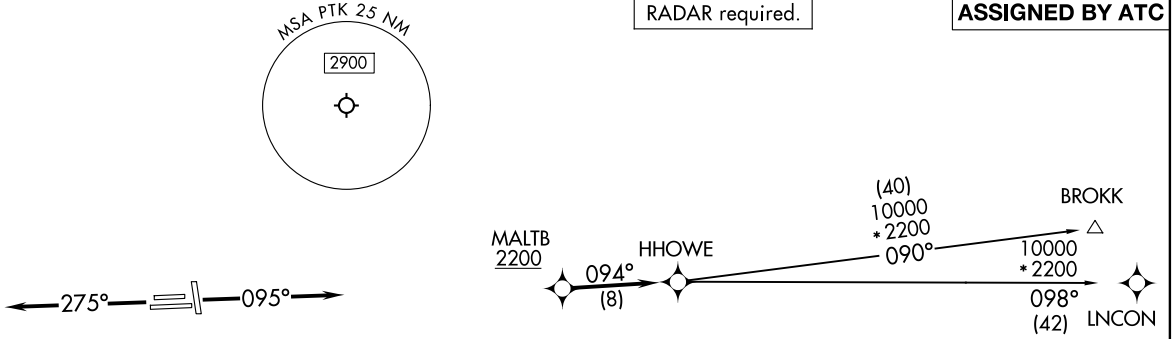
(HHOWE4.HHOWE) 24137

HHOWE FOUR DEPARTURE (RNAV) AL-5052 (FAA)

DETROIT DEP CON
132.35 284.0
ATIS
125.025
CLNC DEL
118.25
GND CON
121.9
PONTIAC TOWER ★
120.5 (CTAF)

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

TOP ALTITUDE: ASSIGNED BY ATC



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:
Rwy 9L/R, 27L/R: Standard.
Rwy 18, 36: NA-Environmental.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 9L/R: Climb on heading 095° or as assigned by ATC, thence....
TAKEOFF RUNWAYS 27L/R: Climb on heading 275° or 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):
LNCON TRANSITION (HHOWE4.LNCON):

OAKLAND COUNTY INTL (PTK)
PONTIAC, MICHIGAN

OAKLAND COUNTY INTL (PTK)
PONTIAC, MICHIGAN