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

TOP ALTITUDE:
17000

D-ATIS 118.125
CLNC DEL 120.65
CPDLC
GND CON
121.8 (NW)   119.45 (NE)
132.725 (SW)   119.25 (SE)
METRO TOWER
118.4 317.725 (Rwys 3L/R, 21L/R, 27R)
128.75 317.725 (Rwy 27L)
135.0 317.725 (Rwys 4L/R, 22L/R)
DETROIT DEP CON
125.525 284.0

HUBBY

*5000
2600
332°
(34)

SLLAP

*5000
2300
308°
(24)

5000
*2400
274°
(70)

GETCH

MONEE

*5000
2300
323°
(20)

NOTE: Jet departures at/above 10000,
maintain 280K until advised by ATC.
NOTE: GETCH TRANSITION: For use by KMKE area
arrivals only, or as assigned by ATC.

MIGGY

323°
(18)

MSA DTW 25 NM

2800

TAKEOFF MINIMUMS:
Rwys 27L/R: Standard.
Rwys 3L/R, 4L/R, 21L/R, 22L/R: Standard with
minimum climb of 500' per NM to 1146.

JAXII

354°
(12)

314°
(19)

THEJO
11000

315°
(10)

LLOUU
7000

VESSA
15000

000°
000°
004°

036°
036°
036°
036°

357°
(22)

276°
276°

216°
216°
216°
216°

CORVE
7000

314°
(9)

250°
251° 252°
256°

FORDZ
4000

NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)
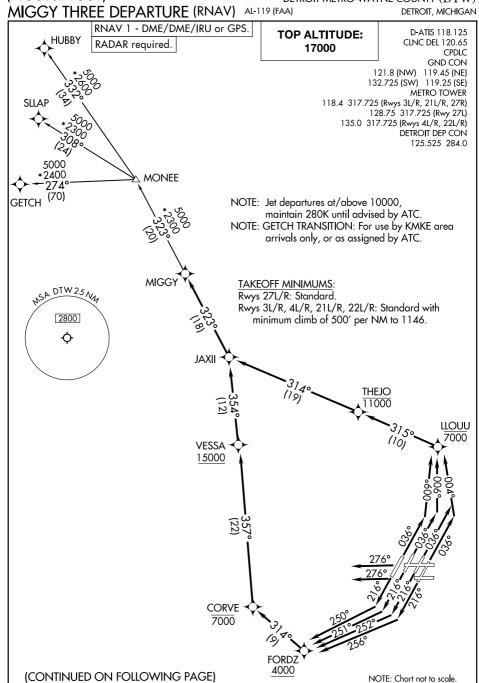
EC-1, 27 NOV 2025 to 25 DEC 2025

▼   **DEPARTURE ROUTE DESCRIPTION**

SEE ADDITIONAL REQUIREMENTS IN RNAV DEPARTURE AAUP.

TAKEOFF RUNWAYS 3L/R: Climb on heading 036° to intercept course 004° to cross LLOUU at or below 7000, then on track 315° to cross THEJO at or below 11000, then on track 314° to JAXII, thence....

TAKEOFF RUNWAY 4L: Climb on heading 036° to intercept course 009° to cross LLOUU at or below 7000, then on track 315° to cross THEJO at or below 11000, then on track 314° to JAXII, thence....

TAKEOFF RUNWAY 4R: Climb on heading 036° to intercept course 006° to cross LLOUU at or below 7000, then on track 315° to cross THEJO at or below 11000, then on track 314° to JAXII, thence....

TAKEOFF RUNWAY 21L: Climb on heading 216° to intercept course 256° to cross FORDZ at or above 4000, then on track 314° to cross CORVE at or below 7000, then on track 357° to cross VESSA at or above 15000, then on track 354° to JAXII, thence....

TAKEOFF RUNWAY 21R: Climb on heading 216° to intercept course 252° to cross FORDZ at or above 4000, then on track 314° to cross CORVE at or below 7000, then on track 357° to cross VESSA at or above 15000, then on track 354° to JAXII, thence....

TAKEOFF RUNWAY 22L: Climb on heading 216° to intercept course 251° to cross FORDZ at or above 4000, then on track 314° to cross CORVE at or below 7000, then on track 357° to cross VESSA at or above 15000, then on track 354° to JAXII, thence....

TAKEOFF RUNWAY 22R: Climb on heading 216° to intercept course 250° to cross FORDZ at or above 4000, then on track 314° to cross CORVE at or below 7000, then on track 357° to cross VESSA at or above 15000, then on track 354° to JAXII, thence....

TAKEOFF RUNWAY 27L/R: Climb on heading 276° or as assigned by ATC, for RADAR vectors to JAXII, thence....

....on track 323° to MIGGY, then on (transition). Maintain 17000 or as assigned by ATC, expect filed altitude 10 minutes after departure.

GETCH TRANSITION (MIGGY3.GETCH):
HUBBY TRANSITION (MIGGY3.HUBBY):
SLLAP TRANSITION (MIGGY3.SLLAP):