

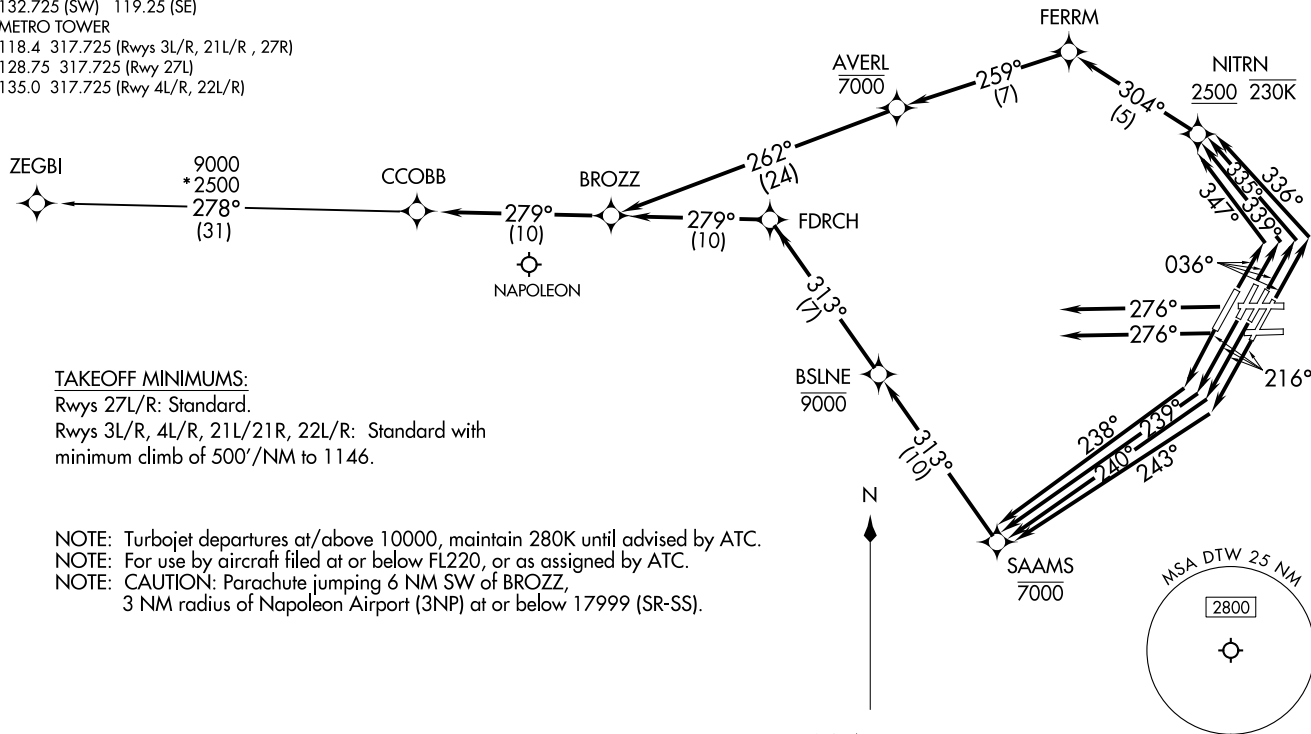
CCOB THREE DEPARTURE (RNAV)
(CCOBB3.CCOBB) 16MAY24

DETROIT, MICHIGAN
DETROIT METRO WAYNE COUNTY (DTW)

DETROIT DEP CON
125.525 284.0 (Rwy 3L/R, 4L/R, 21L/R, 22L/R)
132.025 284.0 (Rwy 27L/R)
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 (Rwy 4L/R, 22L/R)

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

TOP ALTITUDE:
17000



TAKEOFF MINIMUMS:

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

NOTE: Turbojet departures at/above 10000, maintain 280K until advised by ATC.
NOTE: For use by aircraft filed at or below FL220, or as assigned by ATC.
NOTE: CAUTION: Parachute jumping 6 NM SW of BROZZ,
3 NM radius of Napoleon Airport (3NP) at or below 17999 (SR-SS).

NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

(CCOBB3.CCOBB) 24137 AL-119 (FAA)
CCOB THREE DEPARTURE (RNAV)

DETROIT METRO WAYNE COUNTY (DTW)
DETROIT, MICHIGAN



DEPARTURE ROUTE DESCRIPTION

SEE ADDITIONAL REQUIREMENTS ON AAUP

- TAKEOFF RUNWAY 3L: Climb on heading 036° to intercept course 335° to cross NITRN at or above 2500 and at or below 230K, then on track 304° to FERRM, then on track 259° to cross AVERL at or below 7000, then on track 262° to BROZZ, thence....
- TAKEOFF RUNWAY 3R: Climb on heading 036° to intercept course 336° to cross NITRN at or above 2500 and at or below 230K, then on track 304° to FERRM, then on track 259° to cross AVERL at or below 7000, then on track 262° to BROZZ, thence....
- TAKEOFF RUNWAY 4L: Climb on heading 036° to intercept course 347° to cross NITRN at or above 2500 and at or below 230K, then on track 304° to FERRM, then on track 259° to cross AVERL at or below 7000, then on track 262° to BROZZ, thence....
- TAKEOFF RUNWAY 4R: Climb on heading 036° to intercept course 339° to cross NITRN at or above 2500 and at or below 230K, then on track 304° to FERRM, then on track 259° to cross AVERL at or below 7000, then on track 262° to BROZZ, thence....
- TAKEOFF RUNWAY 21L: Climb on heading 216° to intercept course 243° to cross SAAMS at or below 7000, then on track 313° to cross BSLNE at or below 9000, then on track 313° to FDRCH, then on track 279° to BROZZ, thence....
- TAKEOFF RUNWAY 21R: Climb on heading 216° to intercept course 240° to cross SAAMS at or below 7000, then on track 313° to cross BSLNE at or below 9000, then on track 313° to FDRCH, then on track 279° to BROZZ, thence....
- TAKEOFF RUNWAY 22L: Climb on heading 216° to intercept course 239° to cross SAAMS at or below 7000, then on track 313° to cross BSLNE at or below 9000, then on track 313° to FDRCH, then on track 279° to BROZZ, thence....
- TAKEOFF RUNWAY 22R: Climb on heading 216° to intercept course 238° to cross SAAMS at or below 7000, then on track 313° to cross BSLNE at or below 9000, then on track 313° to FDRCH, then on track 279° to BROZZ, thence....
- TAKEOFF RUNWAYS 27L/27R: Climb on heading 276° or as assigned by ATC, for RADAR vectors to BROZZ, thence....

....on track 279° to CCOBB, then on (transition). Maintain 17000, expect filed altitude 10 minutes after departure.

ZEGBI TRANSITION (CCOBB3.ZEGBI):