

(ZMBRO7.ZMBRO) 23334

ZMBRO SEVEN DEPARTURE

MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)

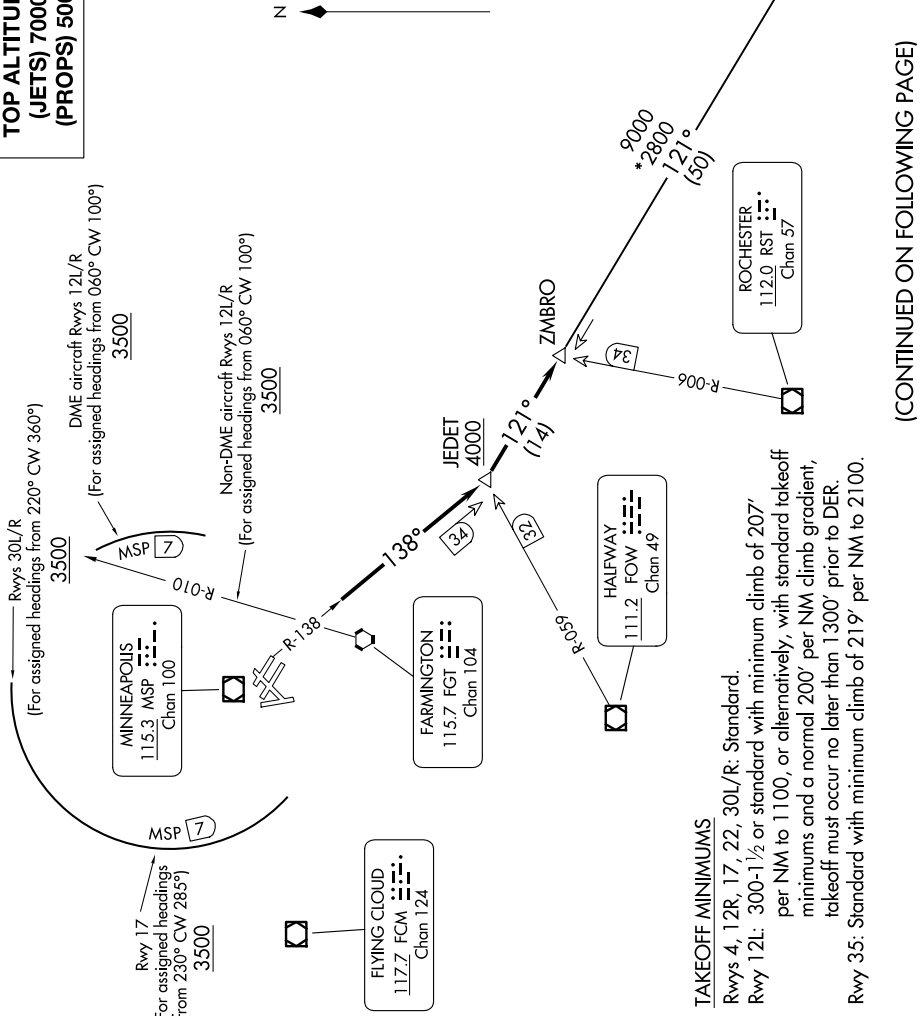
AL-264 (FAA)

MINNEAPOLIS, MINNESOTA

MINNEAPOLIS DEP CON
SOUTH/EAST 124.7 284.7
NORTH/WEST 125.75 284.7
D-ATIS DEP
120.8
CLINC DEL
133.2
CPDIC
MINNEAPOLIS TOWER
123.95 273.55 (12L-30R)
126.7 273.55 (12R-30L, 4-22)
123.675 273.55 (17-35)

**TOP ALTITUDE:
(JETS) 7000/
(PROPS) 5000**

NC-1, 16 APR 2026 to 14 MAY 2026



NOTE: RADAR required.
NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

TAKEOFF MINIMUMS
Rwys 4, 12R, 17, 22, 30L/R: Standard.
Rwy 12L: 300-1½ or standard with minimum climb of 207' per NM to 1100, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1300' prior to DER.
Rwy 35: Standard with minimum climb of 219' per NM to 2100.

NC-1, 16 APR 2026 to 14 MAY 2026

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(ZMBRO7.ZMBRO) 17AUG17

MINNEAPOLIS, MINNESOTA

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