

APP CRS
350°

Rwy Ldg
TDZE
Apt Elev

8000
834
842

RNAV (RNP) Y RWY 35

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

▼

For uncompensated Baro-VNAV systems, procedure NA below -19°C (-2°F) or above 54°C (130°F). For inop ALSF, increase RNP 0.30 all Cats visibility to 1½ miles. GPS required.

ALSF-2

MISSED APPROACH: Climb to 1300 then climbing left turn to 3000 direct LYDIA and hold.

ATIS	MINNEAPOLIS APP CON	MINNEAPOLIS TOWER	GND CON
135.35 239.275	118.725 335.65 (35) 119.3 335.65 (1 2L-30R, 4-22, 17) 126.95 335.65 (12R-30L)	123.675 273.55 (17-35) 123.95 273.55 (1 2L-30R) 126.7 273.55 (12R-30L, 4-22)	121.8 348.6 (N) 121.9 348.6 (S) 127.925 348.6 (W)

RADAR required for procedure entry at BRNVL.

MINNEAPOLIS APP CON

MINNEAPOLIS TOWER

GND CON

ATIS

135.35 239.275

118.725 335.65 (35)

119.3 335.65 (1 2L-30R, 4-22, 17)

126.95 335.65 (12R-30L)

123.675 273.55 (17-35)

123.95 273.55 (1 2L-30R)

126.7 273.55 (12R-30L, 4-22)

121.8 348.6 (N)

121.9 348.6 (S)

127.925 348.6 (W)

RADAR required for procedure entry at BRNVL.

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MSA RW35 25 NM

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ELEV 842

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TDZE 834

HIRL all Rwys

REIL Rwy 17

TDZ/CL Rwys 12L, 12R, 30L, and 35

Planview diagram of a VOR/DME station. The diagram shows a central station with various navigation aids and distances. Key features include:

- Station Symbols:** A circle with a dot (VOR) and a circle with a cross (DME).
- Distances:** 12K, 8000 X 150, 11000 X 200, 8200 X 150, 3000, 4000, 3500, 3000,