

APP CRS	Rwy Ldg	10000
301°	TDZE	823
	Apt Elev	842

RNAV (RNP) Y RWY 30L

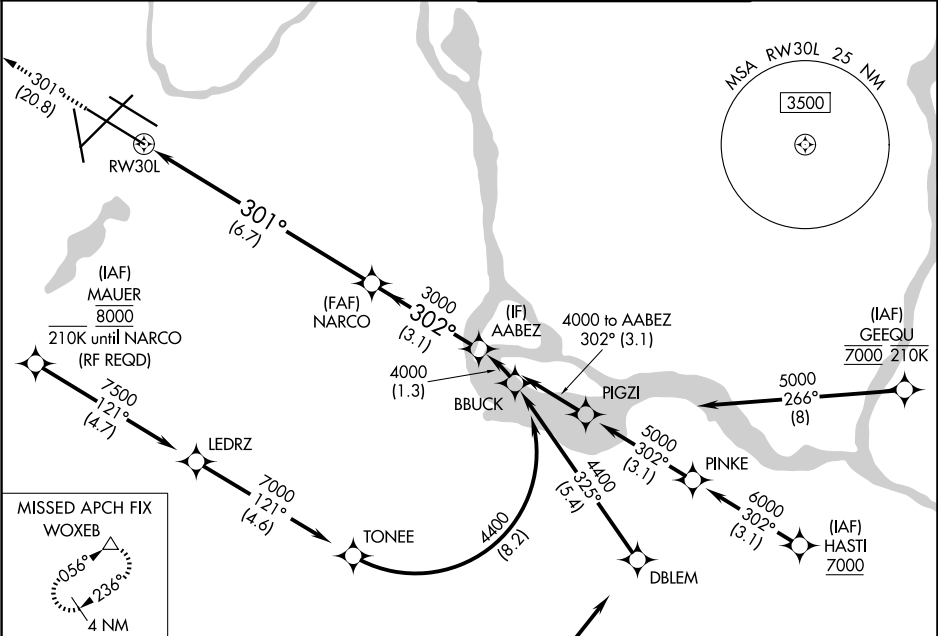
MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)

For uncompensated Baro-VNAV systems, procedure NA below -19°C (-2°F) or above 54°C (130°F). GPS required. Simultaneous approaches authorized with Rwy 30R and ILS V RWY 35 (CONVERGING).

ALSF-2

MISSED APPROACH: Climb to 3000 on track 301° to WOXEB and hold.

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



ELEV 842

TDZE 823

HIRL all Rwys
REIL Rwy 17
TDZ/CL Rwys 12L, 12R, 30L, and 35

3000

WOXEB

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00°/TCH 78°).

Diagram showing the intersection of VGSI and RNAV glidepaths. The VGSI glidepath is 3.00° and the RNAV glidepath is 3.02°. The intersection point is at 3000 ft and 6.7 NM from the runway.

CATEGORY	A	B	C	D
RNP 0.30 DA	1150/30 327 (400-%)			

AUTHORIZATION REQUIRED