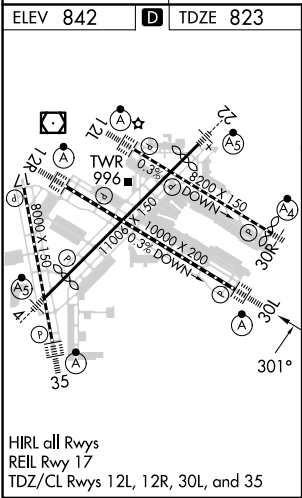
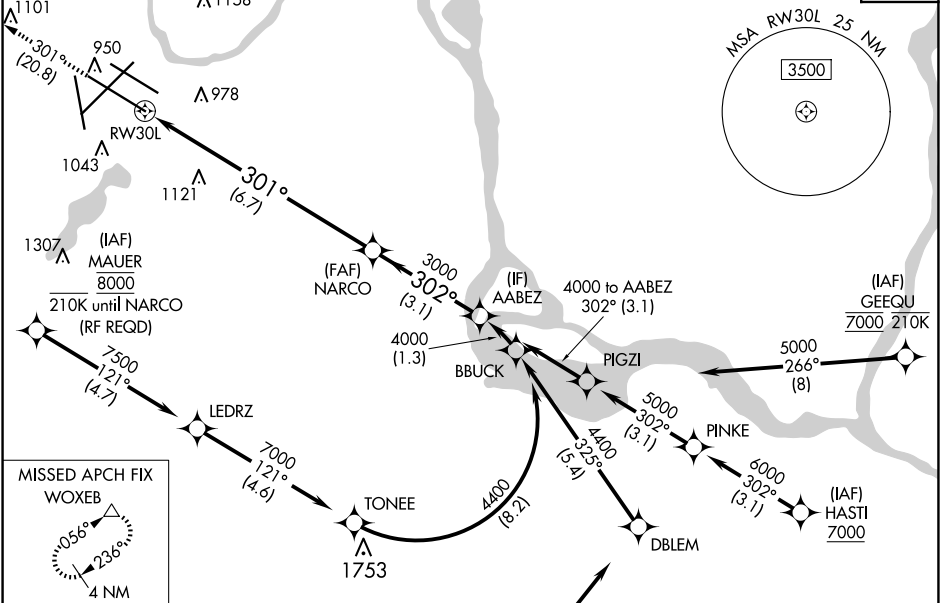


APP CRS	Rwy Idg	10000
301°	TDZE	823
	Apt Elev	842

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 WOXB and hold.					
D-ATIS ARR 135.35 239.275 DEP 120.8		MINNEAPOLIS APP CON 118.725 335.65 (Rwy 35) 119.3 335.65 (12L-30R, 4-22, 17) 126.95 335.65 (12R-30L)		MINNEAPOLIS TOWER 123.675 273.55 (17-35) 123.95 273.55 (12L-30R) 126.7 273.55 (12R-30L, 4-22)		GND CON N 121.8 348.6 S 121.9 348.6 W 127.925 348.6		CLNC DEL 133.2	
A 1158								CPDLC	



3000 WOXB △		VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 78).		
tr 301°		NARCO 3000 302° 4000 AABEZ		
RW30L 301° 3000		GP 3.00° TCH 55		
6.7 NM		3.1 NM		
CATEGORY	A	B	C	D
RNP 0.30 DA	1150/30 327 (400-%)			
AUTHORIZATION REQUIRED				

NC-1, 12 JUN 2025 to 10 JUL 2025

NC-1, 12 JUN 2025 to 10 JUL 2025