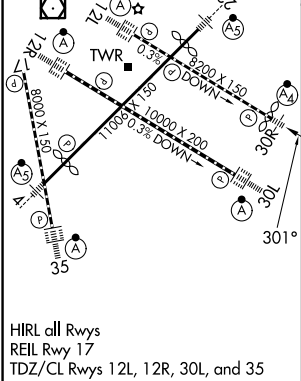
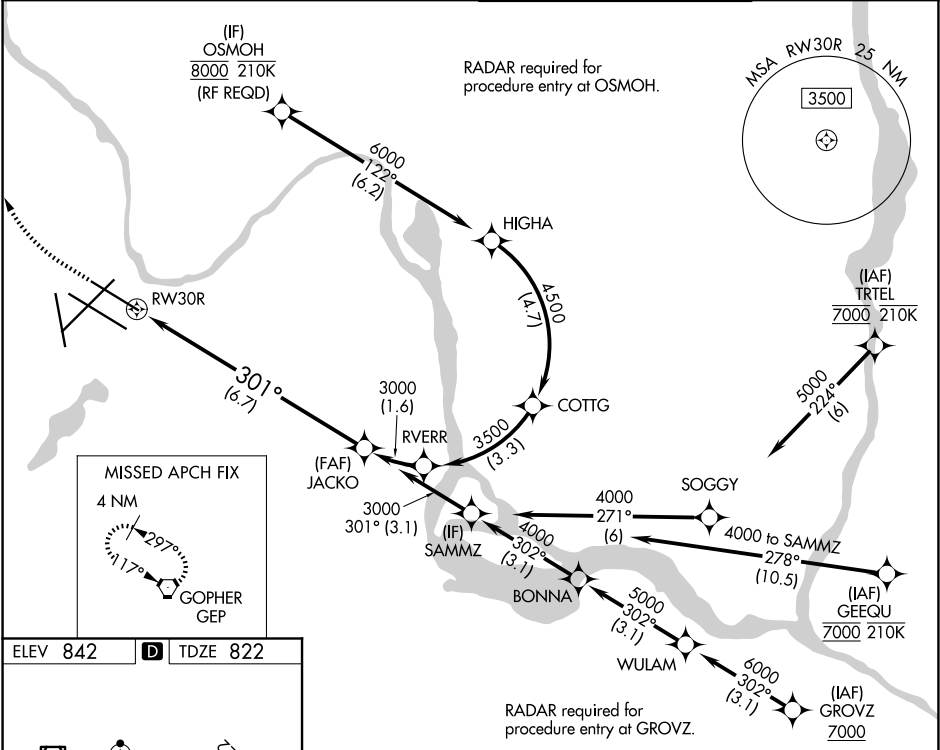


APP CRS	Rwy Ldg	8000
301°	TDZE	822
	Apt Elev	842

RNAV (RNP) Y RWY 30R
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). Simultaneous approach authorized with Rwy 30L and ILS V RWY 35 (CONVERGING). GPS required. For inop ALS, increase RNP 0.15 all Cats visibility to RVR 4500 and RNP 0.30 Cat D visibility to 1½ SM.	MALSF	MISSED APPROACH: Climb to 1300 then climbing right turn to 3000 direct GEP VORTAC and hold.
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ATIS 135.35 239.275	MINNEAPOLIS APP CON 118.725 335.65 (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 121.8 348.6 (N) 121.9 348.6 (S) 127.925 348.6 (W)
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1300	3000	GEP	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 71). See planview for multiple IF locations.	JACKO 3000
RW30R 301° 6.7 NM GP 3.00° TCH 55				
CATEGORY	A	B	C	D
RNP 0.15 DA	1097/40 275 (300-¾)			
RNP 0.30 DA	1298-1½ 476 (500-1½)			
AUTHORIZATION REQUIRED				