

WAAS CH <b>60925</b> <b>W30B</b>	APP CRS <b>301°</b>	Rwy Idg <b>8000</b> TDZE <b>822</b> Apt Elev <b>842</b>
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# RNAV (GPS) Z RWY 30R

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

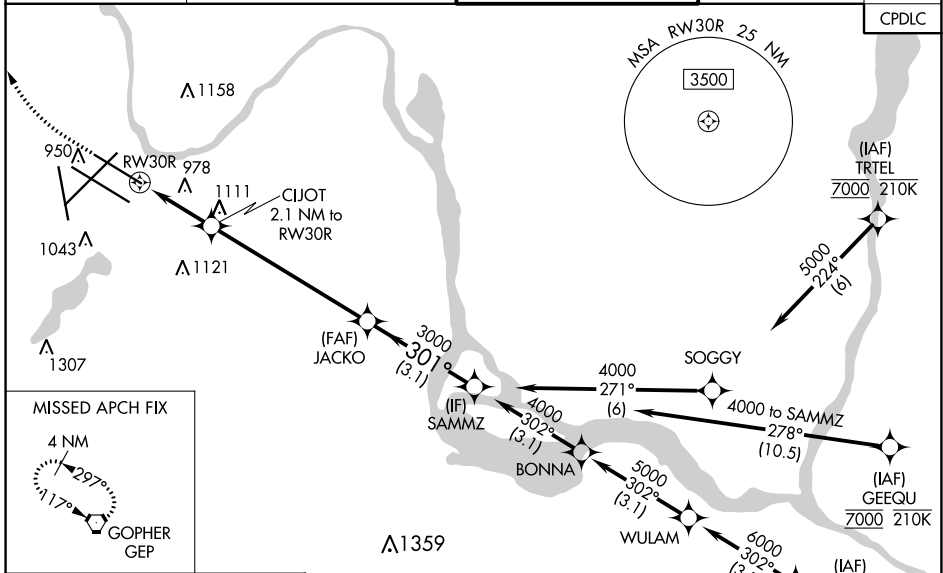
**⚠** For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Simultaneous approaches authorized with Rwy 30L and ILS V Rwy 35 (CONVERGING). LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations. For inop ALS, increase LNAV/VNAV Cat E and LNAV Cat E visibility to 1½ SM. Inop table does not apply to LPV all Cats.

MALSF

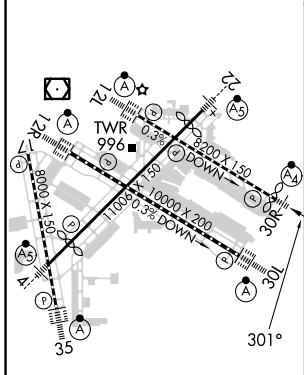


MISSED APPROACH: Climb to 1300, then climbing right turn to 3000 direct GEP VORTAC and hold.

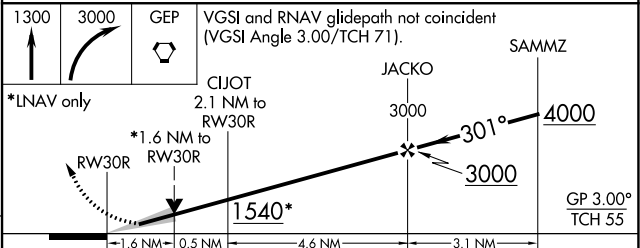
D-ATIS ARR <b>135.35 239.275</b> DEP <b>120.8</b>	MINNEAPOLIS APP CON <b>118.725 335.65</b> (Rwy 35) <b>119.3 335.65</b> (12L-30R, 4-22, 17) <b>126.95 335.65</b> (12R-30L)	MINNEAPOLIS TOWER <b>123.675 273.55</b> (17-35) <b>123.95 273.55</b> (12L-30R) <b>126.7 273.55</b> (12R-30L, 4-22)	GND CON <b>N 121.8 348.6</b> <b>S 121.9 348.6</b> <b>W 127.925 348.6</b>	CLNC DEL <b>133.2</b>
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ELEV 842	<b>D</b>	TDZE 822
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HIRL all Rwys  
REIL Rwy 17  
TDZ/CL Rwys 12L, 12R, 30L, and 35



CATEGORY	A	B	C	D	E
LPV DA		1072/40	250 (300-¾)		
LNAV/VNAV DA		1316-1⅜	494 (500-1⅜)		
LNAV MDA	1400/40	578 (600-¾)	1400-1⅜	578 (600-1⅜)	
<b>C</b> CIRCLING	1400-1	558 (600-1)	1460-1⅜ 618 (700-1¼)	1660-2⅜ 818 (900-2¼)	1800-3 958 (1000-3)