

RNAV (GPS) Z RWY 30R

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

WAAS CH 60925 W30B	APP CRS 301°	Rwy Idg 8000 TDZE 822 Apt Elev 842
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V 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 LNAV 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.

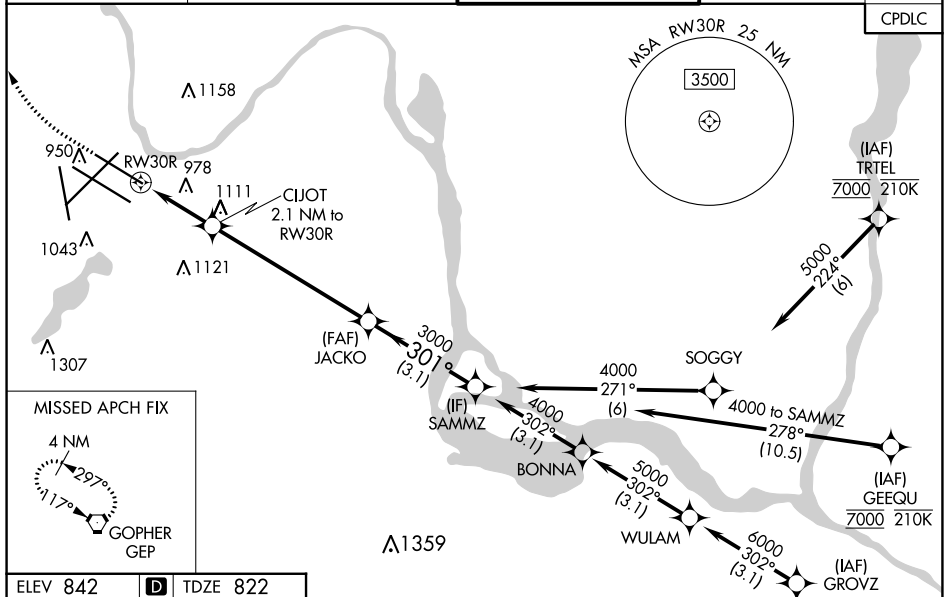
MALSF



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

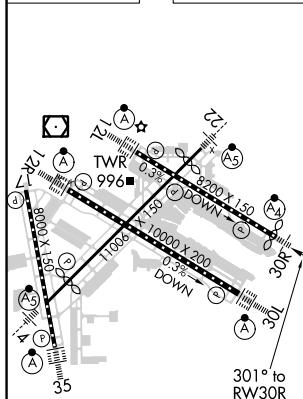
D-ATIS	MINNEAPOLIS APP CON	MINNEAPOLIS TOWER	GND CON	CUNC DEL
ARR 135.35 239.275	118.725 335.65 (Rwy 35)	123.675 273.55 (17-35)	N 121.8 348.6	
DEP 120.8	119.3 335.65 (12L-30R, 4-22, 17)	123.95 273.55 (12L-30R)	S 121.9 348.6	133.2
	126.95 335.65 (12R-30L, 4-22)	126.7 273.55 (12R-30L, 4-22)	W 127.925 348.6	

CPDLC

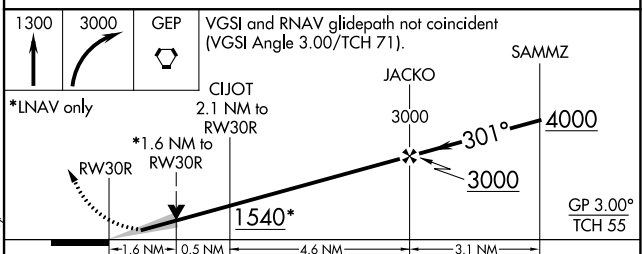


NC-1, 18 APR 2024 to 16 MAY 2024

ELEV 842	D	TDZE 822
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HIRL all Rwy's
REIL Rwy 17
TDZ/CL Rwy's 12L, 12R, 30L, and 35



CATEGORY	A	B	C	D	E
LPV DA	1072/40 250 (300-¾)				
LNAY/ VNAV DA	1316-1⅜ 494 (500-1⅝)				
LNAY MDA	1400/40 578 (600-¾)		1400-1⅜ 578 (600-1⅝)		
 CIRCLING	1400-1 558 (600-1)		1460-1¼ 618 (700-1¾)	1660-2¼ 818 (900-2¾)	1800-3 958 (1000-3)

MINNEAPOLIS, MINNESOTA

Amdt 4 22JUN17

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

44°53'N-93°13'W

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