

WAAS CH 60927 W22A	APP CRS 225°	Rwy Ldg 10006 TDZE 828 Apt Elev 842
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RNAV (GPS) RWY 22

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

RNP APCH

▼ Rwy 22 helicopter visibility reduction below RVR 4000 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -27°C or above 54°C. For inop ALS, increase LPV Cat E visibility to RVR 5500, LNAV/VNAV all Cats visibility to RVR 6000 and LNAV Cat A/B visibility to RVR 5500, and Cat E to 1 ¾ SM.

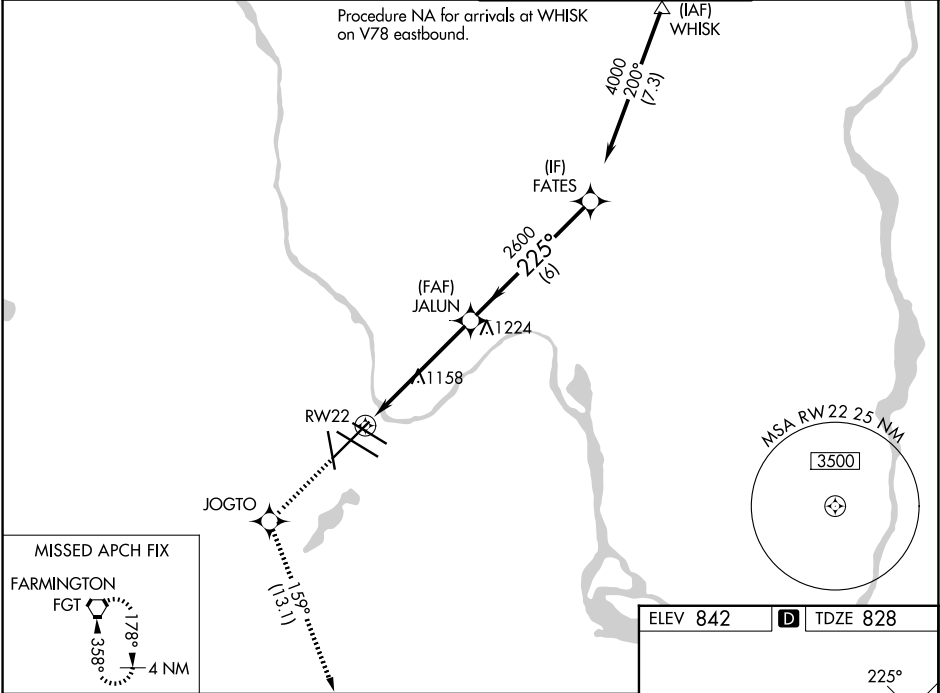
MALSR



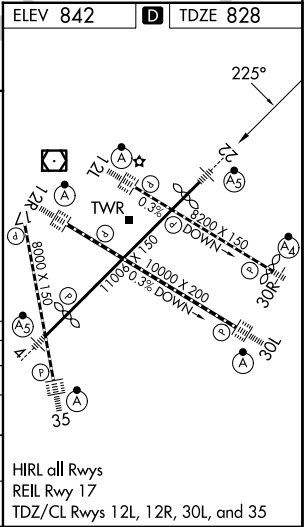
MISSED APPROACH: Climb to 3000 direct JOGTO and on track 159° to FGT VORTAC and hold.

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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Procedure NA for arrivals at WHISK on V78 eastbound.



3000 ↑	JOGTO 	tr 159° 	FGT 	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 61).	
CATEGORY	A	B	C	D	E
LPV DA	1190/40 362 (400-¾)				
LNAV/ VNAV DA	1227/45 399 (400-⅔)				
LNAV MDA	1420/40 592 (600-¾)		1420-1¼ 592 (600-1¼)		
CIRCLING	1420-1 578 (600-1)		1460-1¾ 618 (700-1¾)	1660-2¾ 818 (900-2¾)	1800-3 958 (1000-3)



NC-1, 25 DEC 2025 to 22 JAN 2026

NC-1, 25 DEC 2025 to 22 JAN 2026