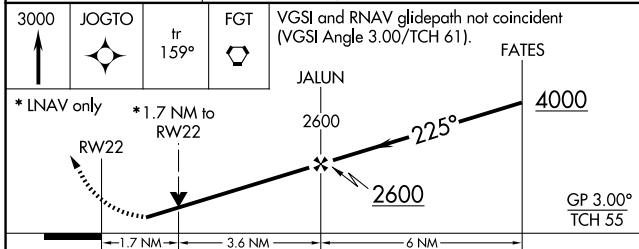
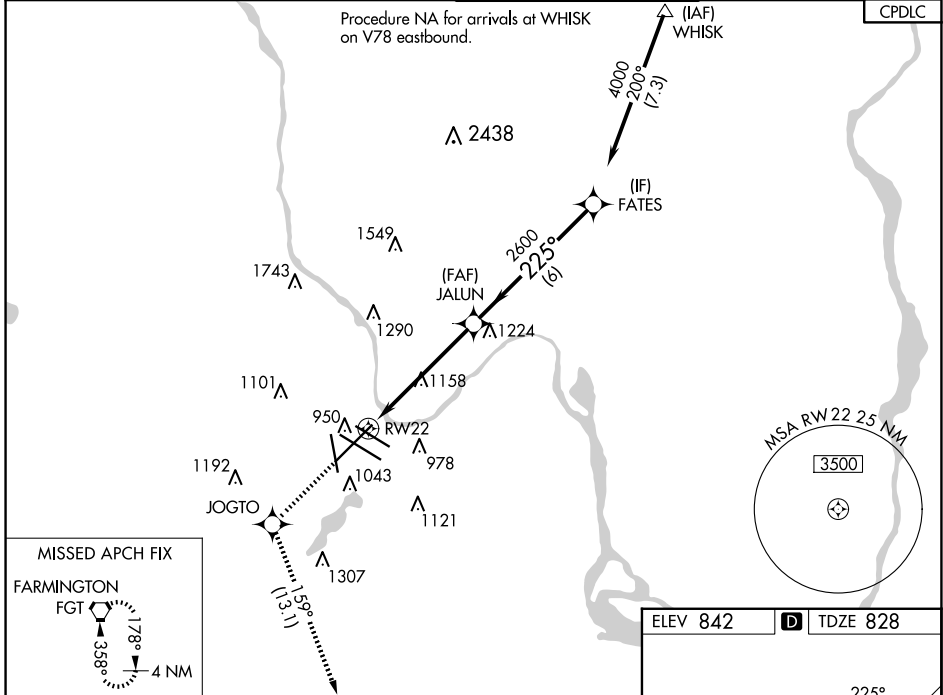


WAAS CH <b>60927</b> <b>W22A</b>	APP CRS <b>225°</b>	Rwy Idg <b>10006</b> TDZE <b>828</b> Apt Elev <b>842</b>
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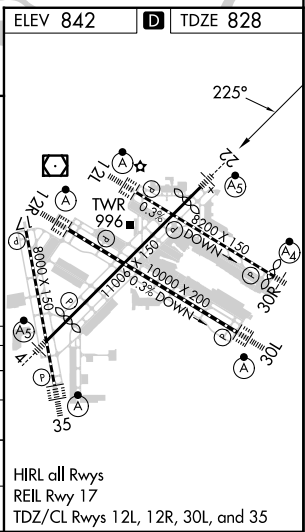
# RNAV (GPS) RWY 22

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

<b>RNP APCH</b> ▼ 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 3/4 SM.		<b>MALSR</b> 	<b>MISSED APPROACH:</b> Climb to 3000 direct JOGTO and on track 159° to FGT VORTAC and hold.	
D-ATIS ARR <b>135.35</b> <b>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>



3000	JOGTO	fr 159°	FGT	VGSi and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 61).	FATES
* LNAV only		* 1.7 NM to RW22	JALUN	2600	4000
RW22				2600	GP 3.00° TCH 55
CATEGORY	A	B	C	D	E
LPV DA	1190/40 362 (400-3/4)				
LNAV/VNAV DA	1227/45 399 (400-7/8)				
LNAV MDA	1420/40	592 (600-3/4)	1420-1 1/4	592 (600-1 1/4)	
CIRCLING	1420-1	578 (600-1)	1460-1 3/4 618 (700-1 3/4)	1660-2 3/4 818 (900-2 3/4)	1800-3 958 (1000-3)



# RNAV (GPS) RWY 22

NC-1, 20 FEB 2025 to 20 MAR 2025

NC-1, 20 FEB 2025 to 20 MAR 2025