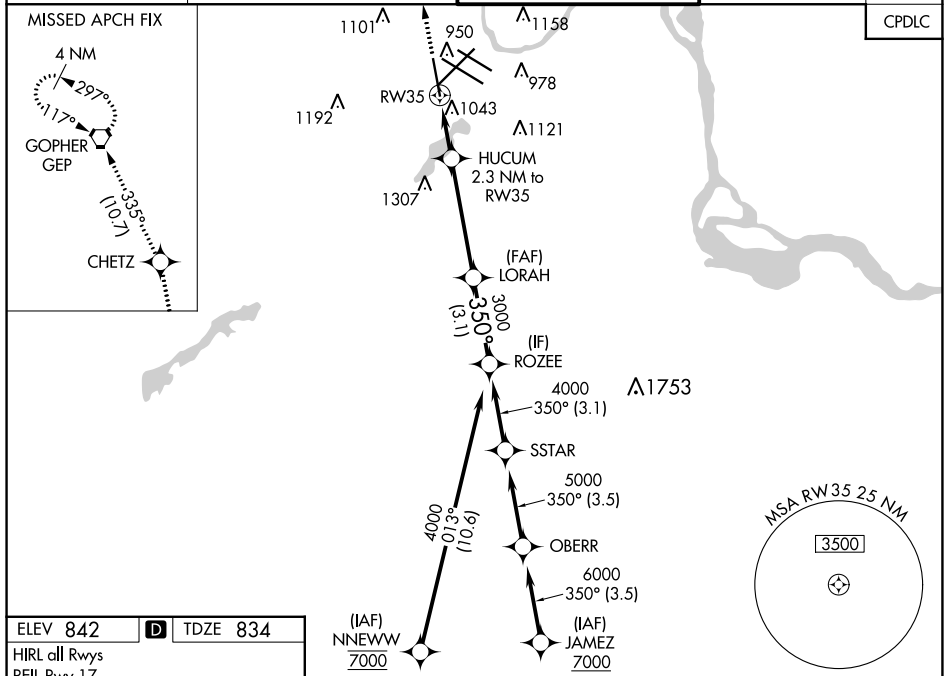


WAAS CH 90128 W35A	APP CRS 350°	Rwy Idg 8000 TDZE 834 Apt Elev 842
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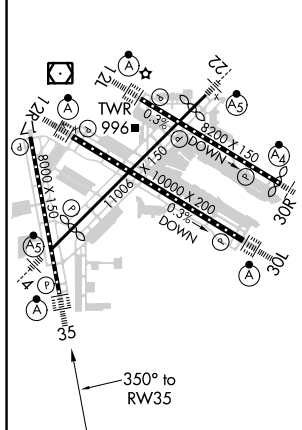
RNAV (GPS) Z RWY 35

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 E. For inop ALS, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV Cat E visibility to 1/4 SM and LNAV Cuts C/D/E visibility to 1/3 SM.		ALSF-2 	MISSED APPROACH: Climb to 3000 direct CHETZ and on track 335° to GEP VORTAC and hold.	
	D-ATIS ARR 135.35 239.275 DEP 120.8	MINNEAPOLIS APP CON 118.725 335.65 (Rwy 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 N 121.8 348.6 S 121.9 348.6 W 127.925 348.6	CLNC DEL 133.2



ELEV 842	D	TDZE 834
HIRL all Rwys		
REIL Rwy 17		
TDZ/CL Rwys 12L, 12R, 30L, and 35		



3000 ↑ CHETZ ✦ tr 335° GEP ⬡			VGS1 and RNAV glidepath not coincident (VGS1 Angle 3.00/TCH 71).			ROZEE					
*LNAV only			HUCUM 2.3 NM to RW35			LORAH 3000					
1.2 NM to RW35 RW35 1620 1.2 NM 1.1 NM 4.3 NM 3.1 NM			350° 4000 3000 GP 3.00° TCH 55								
CATEGORY		A		B		C		D		E	
LPV DA		1034/18 200 (200-½)									
LNAV/ VNAV		DA		1204/40 370 (400-¾)							
LNAV MDA		1300/24 466 (500-½)				1300/50 466 (500-1)					
CIRCLING		1360-1 518 (600-1)				1460-1¾ 618 (700-1¾)		1660-2¾ 818 (900-2¾)		1800-3 958 (1000-3)	