

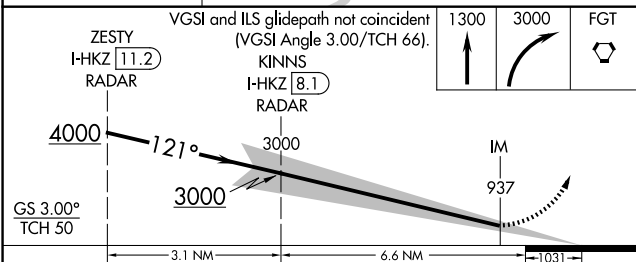
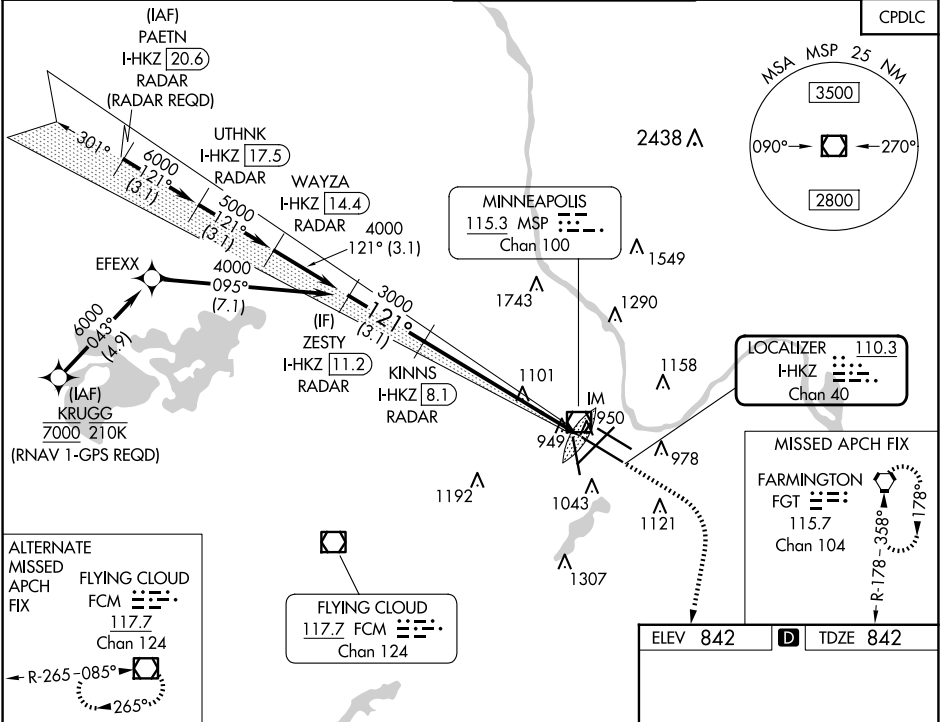
LOC/DME I-HKZ	APP CRS	Rwy Idg
110.3	121°	10000
Chan 40		TDZE 842
		Apt Elev 842

ILS RWY 12R (CAT II & III)

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

▼ DME or RADAR required. Simultaneous approach authorized with Rwy 12L.	ALSIF-2	MISSED APPROACH: Climb to 1300 then climbing right turn to 3000 direct FGT VORTAC and hold.
▲ CAT II: RVR 1000 authorized with specific OPSPEC, MSPEC, or LOA approval and use of autoland or HUD to touchdown.		

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



CATEGORY	A	B	C	D
S-ILS 12R	CAT II RA 102/12 100 DA 942			
S-ILS 12R	CAT III RVR 06			

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

HIRL all Rws
REIL Rwy 17
TDZ/CL Rws 12L, 12R, 30L, and 35