

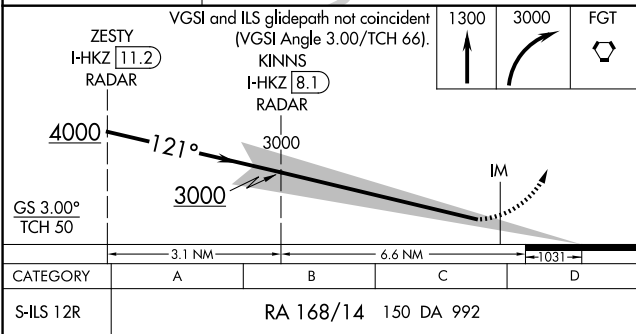
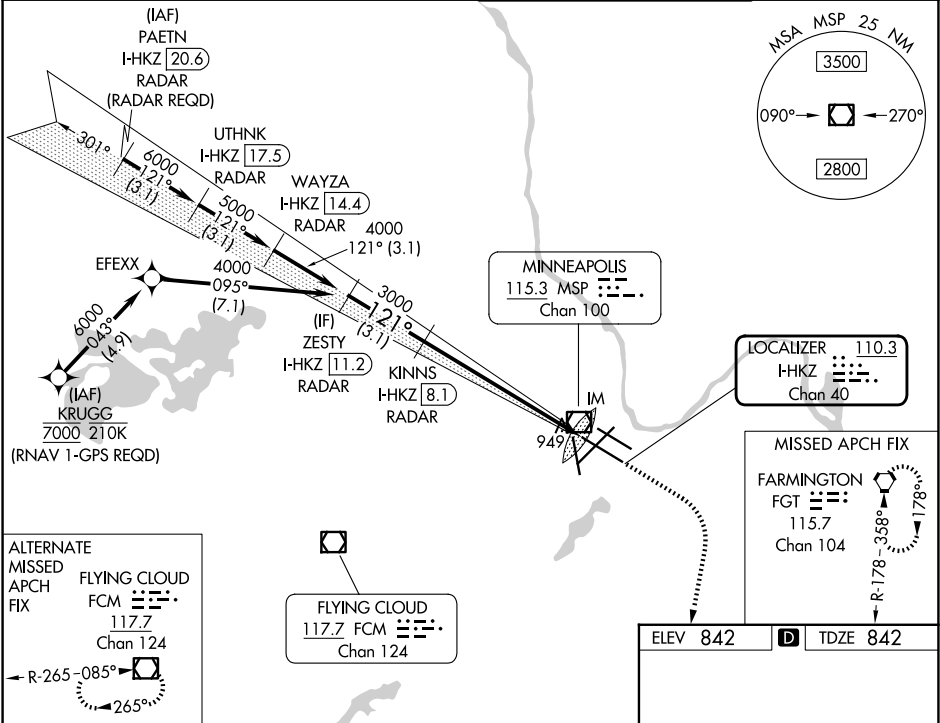
LOC/DME I-HKZ 110.3 Chan 40	APP CRS 121°	Rwy Ldg TDZE 842 Apt Elev 842
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ILS RWY 12R (SA CAT I)

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

⚠ DME or RADAR required. Simultaneous approach authorized with Rwy 12L. Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.	ALSIF-2	MISSED APPROACH: Climb to 1300 then climbing right turn to 3000 direct FGT VORTAC and hold.
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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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SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

