

LOC/DME I-HKZ 110.3 Chan 40	APP CRS 121°	Rwy Ldg 10000 TDZE 842 Apt Elev 842
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ILS or LOC RWY 12R

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

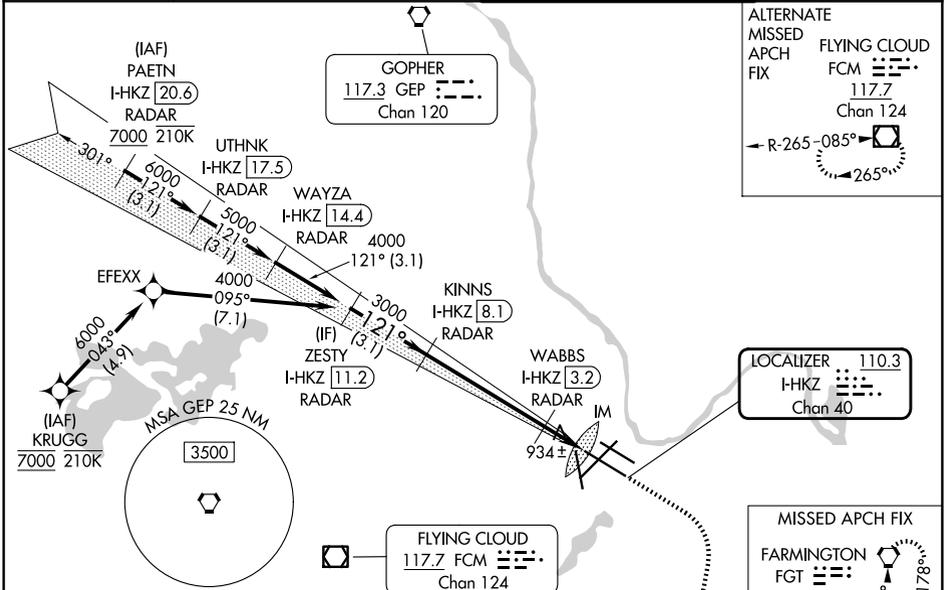
RNP APCH - GPS. From KRUGG.
DME or RADAR required.

Simultaneous approach authorized with Rwy 12L.



MISSED APPROACH: Climb to 3000 then climbing right turn to 3000 direct FGT VORTAC and hold.

D-ATIS 135.35 239.275	MINNEAPOLIS APP CON 118.725 335.65 (35) 119.3 335.65 (4-22, 12L-30R, 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 (4-22, 12R-30L)	GND CON 121.8 348.6 (N) 121.9 348.6 (S) 127.925 348.6 (W)
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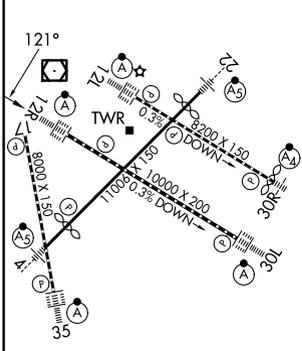


ALTERNATE MISSED APCH FIX	FLYING CLOUD FCM
	117.7 Chan 124
	R-265-085°

LOCALIZER I-HKZ 110.3 Chan 40

MISSED APCH FIX FARMINGTON FGT 115.7 Chan 104
R-178-358°

ELEV 842	D	TDZE 842
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HIRL all rwys					
REIL Rwy 17					
TDZL/RCLS Rwys 12L, 12R, 30L, and 35					
FAF to MAP 6.6 NM					
Knots	60	90	120	150	180
Min:Sec	6:36	4:24	3:18	2:38	2:12

ZESTY I-HKZ 11.2 RADAR		KINNS I-HKZ 8.1 RADAR		WABBS I-HKZ 3.2 RADAR	
4000		3000		1420	
GS 3.00° TCH 50		121°		121°	
3.1 NM		4.9 NM		0.7 NM 0.9 NM 0.1	
CATEGORY	A	B	C	D	
S-ILS 12R	1042/18 200 (200-1/2)				
S-LOC 12R	1240/24 398 (400-1/2)		1240/35 398 (400-3/8)		
CIRCLING	1360-1 518 (600-1)		1460-1 3/4 618 (700-1 3/4)		1620-2 1/2 778 (800-2 1/2)

NC-1, 19 MAR 2026 to 16 APR 2026

NC-1, 19 MAR 2026 to 16 APR 2026