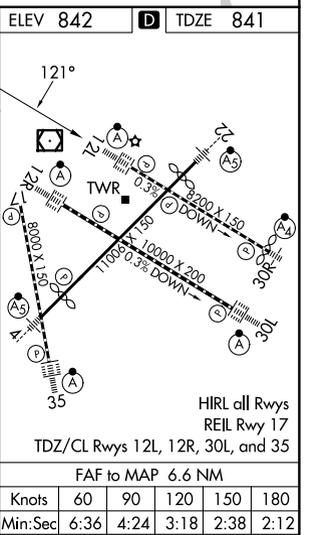
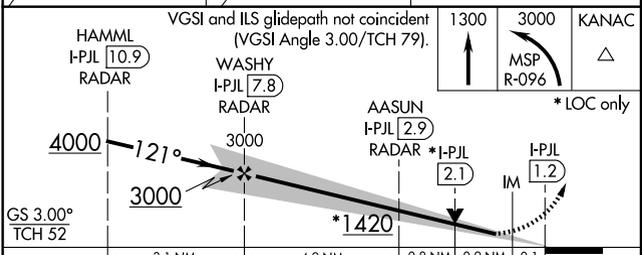
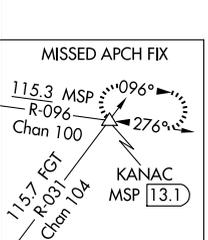
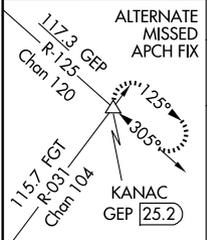
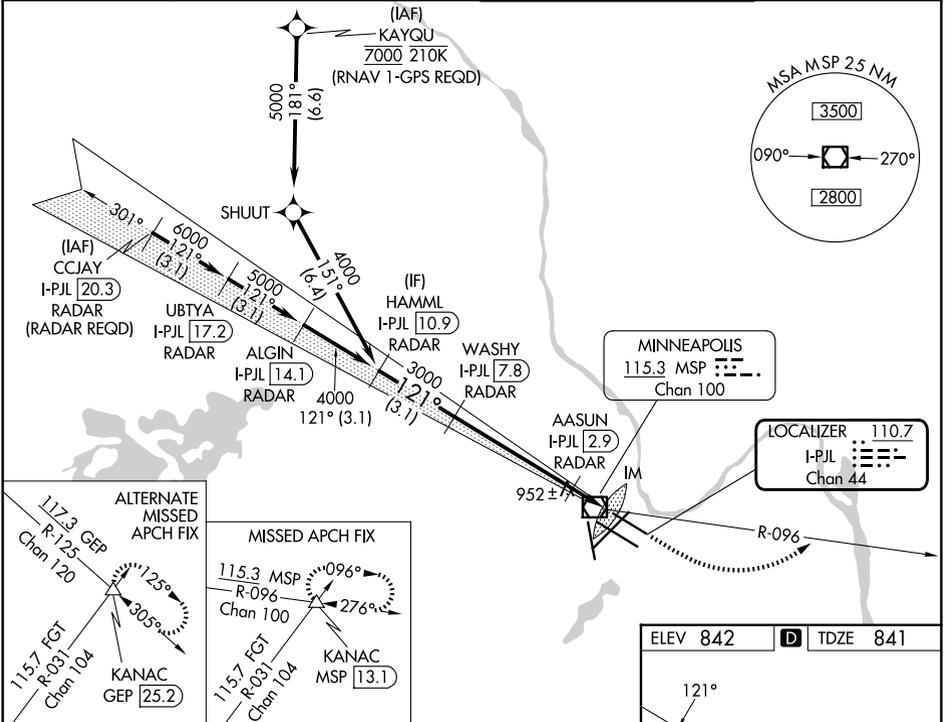
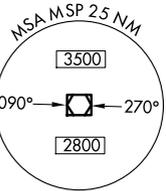


LOC/DME I-PJL <b>110.7</b> Chan <b>44</b>	APP CRS <b>121°</b>	Rwy Ldg TDZE Apt Elev	<b>7620</b> <b>841</b> <b>842</b>
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# ILS or LOC RWY 12L

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

<p><b>⚠</b> Simultaneous approach authorized with Rwy 12R. For inop ALS, increase S-ILS 12L Cat E visibility to RVR 4000, S-LOC 12L Cat C/D/E visibility to RVR 5500. DME or RADAR required.</p>	<p>ALSF-2</p>	<p>MISSED APPROACH: Climb to 1300, then climbing left turn to 3000 on MSP VOR/DME R-096 to KANAC INT/MSP 13.1 DME and hold.</p>
	<p>ATIS <b>135.35 239.275</b></p>	<p>MINNEAPOLIS APP CON <b>118.725 335.65</b> (35) <b>119.3 335.65</b> (12L-30R, 4-22, 17) <b>126.95 335.65</b> (12R-30L)</p>



ELEV 842	<b>D</b>	TDZE 841			
CATEGORY	A	B	C	D	E
S-ILS 12L	1041/18 200 (200-½)				
S-LOC 12L	1220/24	379 (400-½)	1220/35 379 (400-¾)		
CIRCLING	1360-1	518 (600-1)	1460-1¾	1660-2¾	1800-3
			618 (700-1¾)	818 (900-2¾)	958 (1000-3)

NC-1, 19 FEB 2026 to 19 MAR 2026

NC-1, 19 FEB 2026 to 19 MAR 2026

HIRL all Rwys  
REIL Rwy 17

TDZ/CL 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