

LOC/DME I-PJL <b><u>110.7</u></b> Chan <b>44</b>	APP CRS <b>121°</b>	Rwy Idg <b>7620</b> TDZE <b>841</b> Apt Elev <b>842</b>
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## ILS RWY 12L (CAT II &amp; III)

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

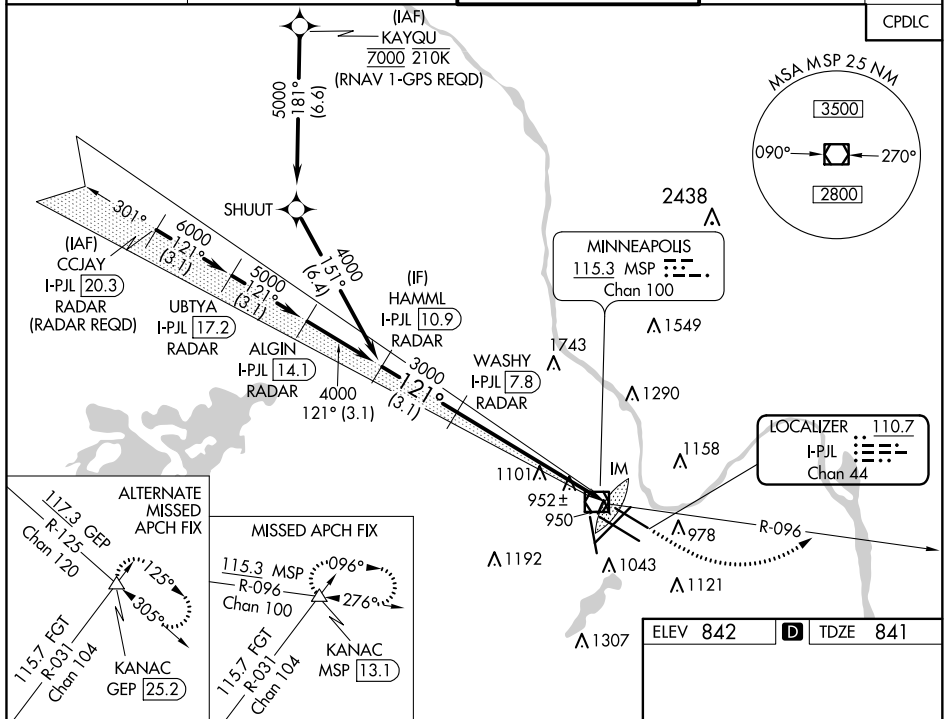
- T** Simultaneous approach authorized with Rwy 12R.  
**A** CAT II: RVR 1000 authorized with specific OPSPEC, MSPEC,  
 or LOA approval and use of autoland or HUD to touchdown.  
 DME or RADAR required.

ALSF-2



**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.

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



VGSi and ILS glidepath not coincident  
(VGSi Angle 3.00/TCH 79).

HAMML  
I-PJL 10.9  
RADAR

WASHY  
I-PJL 7.8  
RADAR

1300

3000

KANAC

MSP R-096

△

4000

121°

3000

3000

IM

938

GS 3.00°  
TCH 52

3.1 NM

6.6 NM

1345'

CATEGORY	A	B	C	D
S-ILS 12L	CAT II RA 91/12 100 DA 941			
S-ILS 12L	CAT III RVR 07			

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

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