

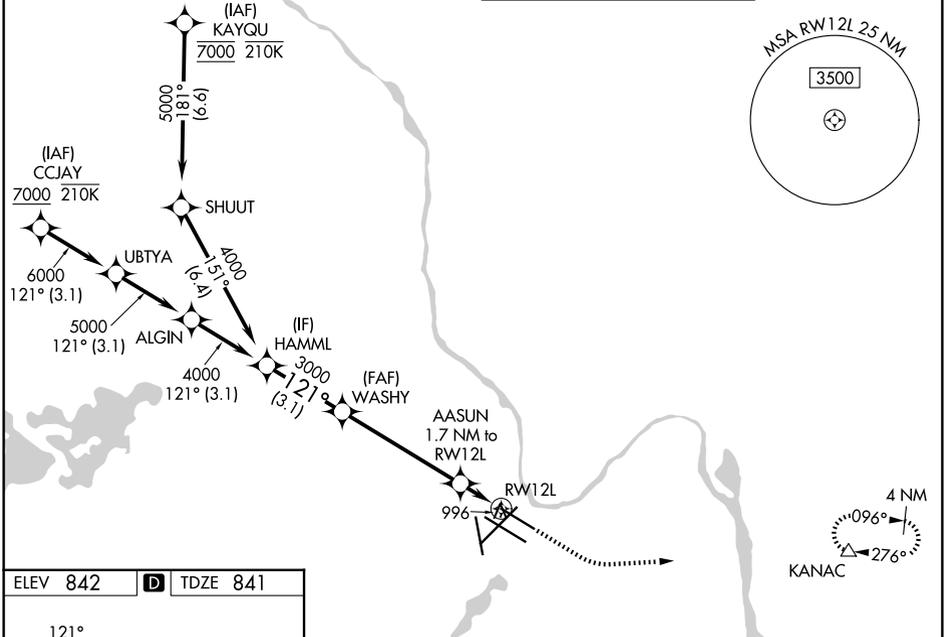
WAAS CH 45525 W12B	APP CRS 121°	Rwy Ldg TDZE Apt Elev	7620 841 842
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RNAV (GPS) Z RWY 12L

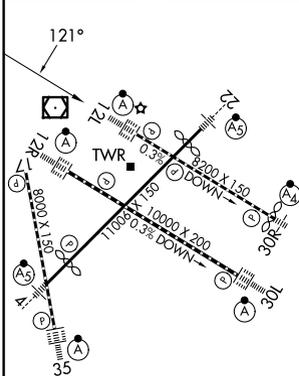
MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)

RNP APCH - GPS.	<p>Simultaneous approach authorized with Rwy 12R. LNAV procedure NA during simultaneous operations. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C. Use of FD or AP required during simultaneous operations. For inop ALS, increase LNAV/VNAV visibility all Cats to RVR 4500 and LNAV Cats C/D visibility to RVR 6000.</p>	<p>ALSF-2</p>	<p>MISSED APPROACH: Climb to 1300, then climbing left turn to 3000 direct KANAC and hold.</p>
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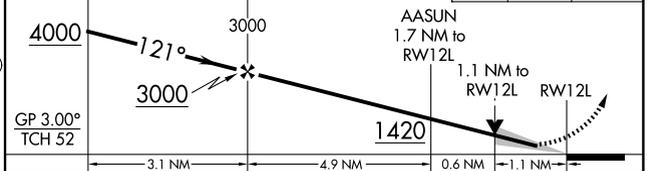
D-ATIS 135.35 239.275	MINNEAPOLIS APP CON 118.725 335.65 (35) 119.3 335.65 (4-22, 12L-30R, 17) 126.95 335.65 (12R-30L)	MINNEAPOLIS TOWER 123.675 273.55 (17-35) 123.95 273.55 (12L-30R) 126.7 273.55 (4-22, 12R-30L)	GND CON 121.8 348.6 (N) 121.9 348.6 (S) 127.925 348.6 (W)
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ELEV 842	D	TDZE 841
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HIRL all rwys
REIL Rwy 17
TDZL/RCLS Rwwys 12L, 12R, 30L, and 35



CATEGORY	A	B	C	D
LPV DA	1041/18 200 (200-½)			
LNAV/VNAV DA	1157/24 316 (400-½)			
LNAV MDA	1260/24	419 (500-½)	1260/40	419 (500-¾)
CIRCLING	1360-1 518 (600-1)		1460-1¾ 618 (700-1¾)	1620-2½ 778 (800-2½)