

LOC/DME I-INN	APP CRS	Rwy Idg	8000
110.7	301°	TDZE	822
Chan 44		Apt Elev	842

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

ILS or LOC RWY 30R

Simultaneous approaches authorized with Rwy 30L and ILS V RWY 35 (CONVERGING). For inop ALS, increase S-LOC 30R Cat D/E visibility to 1½ SM. Inop table does not apply to S-ILS 30R all Cats. DME or RADAR required.

MALSF

MISSED APPROACH: Climb to 1300, then climbing right turn to 3000 direct GEP VORTAC and hold.

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

MINNEAPOLIS 115.3 MSP Chan 100

LOCALIZER 110.7 HINN Chan 44

MINNEAPOLIS 115.3 MSP Chan 100

ALTERNATE MISSED APCH FIX

115.3 MSP R-096 Chan 100

115.7 FCT Chan 104

1753 A MSA MSP 25 NM

090° 270°

3500 2800

1300 3000 GEP VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 71).

*LOC only

HINN 0.2 1.5

CIJOT HINN 2.3 RADAR

JACKO I-HNN 6.8 RADAR

SAMMZ HINN 10 RADAR

3000 4000

301° 301°

1520*

1.3 NM 0.8 NM 4.6 NM 3.1 NM

GS 3.00° TCH 55

ELEV 842	D	TDZE 822
HIRL all Rws		
REIL Rwy 17		
TDZ/CL Rws 12L, 12R, 30L, and 35		
FAF to MAP 6.7 NM		
Knots	60	90 120 150 180
Min:Sec	6:42	4:28 3:21 2:41 2:14

MINNEAPOLIS, MINNESOTA

Amtd 16 05JAN17

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

44°53'N-93°13'W

ILS or LOC RWY 30R