

WAAS  
CH **86321**  
**W30A**

APP CRS  
**305°**

Rwy Idg  
TDZE  
Apt Elev  
**7221**  
**1180**  
**1183**

**RNAV (GPS) RWY 30**

SOUTHWEST MINNESOTA RGNL MARSHALL/RYAN FIELD (MML)

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For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 36°C (96°F). DME/DME RNP-0.3 NA. VDP NA with Tracy altimeter setting. When local altimeter setting not received, use Tracy altimeter setting and increase all DA 58 feet and all MDA 60 feet, and LPV visibility all Cats ¼ mile, LNAV/VNAV visibility all Cats ¼ mile, and LNAV Cat C and D visibility ¼ mile. Visibility reduction by helicopters NA. Baro-VNAV NA when using Tracy altimeter setting.

MALSF

MISSED APPROACH:  
Climb to 3200 direct PELBE and hold.

AWOS-3PT <b>120.150</b>	MINNEAPOLIS CENTER <b>127.1 290.2</b>	GCO <b>121.725</b>	UNICOM <b>122.8 (CTAF) 0</b>
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ELEV 1183

TDZE 1180

3200 PELBE VGSI and RNAV glidepath not coincident. (VGSI angle 3.00/TCH 32)				
CATEGORY	A	B	C	D
LPV DA	1430-7/8 250 (300-7/8)			
LNAV/VNAV DA	1464-1 284 (300-1)			
LNAV MDA	1580-1	400 (400-1)	1580-1 1/8	400 (400-1 1/8)
CIRCLING	1640-1	457 (500-1)	1640-1 1/2 457 (500-1 1/2)	1740-2 557 (600-2)

MARSHALL, MINNESOTA  
Orig-B 28MAY15

SOUTHWEST MINNESOTA RGNL MARSHALL/RYAN FIELD (MML.)  
44°27'N-95°49'W

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