

<b>U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</b> <b>VOR STANDARD INSTRUMENT APPROACH PROCEDURE</b> <b>FLIGHT STANDARDS SERVICE - FAR PART 97.23</b>					Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.										
<b>TERMINAL ROUTES</b>					<b>MISSED APPROACH</b>										
FROM	TO	COURSE AND DISTANCE		ALTITUDE	<b>MAP: MML VOR/DME</b>  <b>CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 2800 DIRECT MML VOR/DME AND HOLD.</b>  <b>ADDITIONAL FLIGHT DATA:</b> HOLD SE, RT, 310.00 INBOUND. CHART FAS OBST: 1299 TREE 442836N/0955230W CHART VDP AT 1.90 DME; DISTANCE VDP TO THLD 1.07 MILES. CHART AIRPORT ELEV 1182. CHART TDZE 1182. CHART MAXIMUM PROCEDURE TURN ENTRY ALTITUDE AT 6000. FAC CROSSES RWY C/L EXTENDED 1680 FROM THLD.										
RWF VOR/DME	MML VOR/DME	261.08 / 29.95		2800											
FSD VORTAC	MML VOR/DME	031.48 / 63.32		3500											
1. PT <u>R</u> SIDE OF COURSE <u>310.00</u> OUTBOUND <u>2800</u> FT WITHIN <u>10</u> MILES OF <u>MML VOR/DME</u> (IAF) 2. _____ 3. FAC <u>130.00</u> FAF _____ DIST FAF TO MAP _____ THLD _____ 4. MIN. ALT <u>CEGUL/MML 3.00 DME 1760</u> 8. MSA FROM: <u>MML VOR/DME 180-270 3800, 270-180 3200</u>					MAG VAR: 5E EPOCH YEAR: 1995										
<b>MINIMUMS</b>															
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A		STANDARD @							
CATEGORY >>>>>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-12	1760	1/2	578	1760	1/2	578	1760	1	578	1760	1 1/4	578			
CIRCLING	1760	1	578	1760	1	578	1760	1 1/2	578	1760	2	578			
<b>CEGUL FIX MINIMUMS</b>															
S-12	1560	1/2	378	1560	1/2	378	1560	1/2	378	1560	1	378			
CIRCLING	1640	1	458	1640	1	458	1640	1 1/2	458	1740	2	558			
NOTES: CHART NOTE: FOR INOPERATIVE MALSR, INCREASE CEGUL FIX MINIMUMS S-12 CAT D VISIBILITY TO 1 1/4 MILE. WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TRACY MUNI ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND S-12 CAT C/D VISIBILITY 1/4 MILE; INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE. INCREASE CEGUL FIX MINIMUMS S-12 CAT C VISIBILITY TO 3/4 MILE. VDP NA WHEN USING TRACY MUNI ALTIMETER SETTING.															
CITY AND STATE		ELEVATION: 1182 TDZE: 1182		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP					
MARSHALL, MN		AIRPORT NAME:		MML		VOR RWY 12, AMDT 8				AMDT 7					
		SOUTHWEST MINNESOTA RGNL MARSHALL/RYAN FLD				APR 10 2008				DATE 04/13/2006					