

<b>U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</b> <b>VOR STANDARD INSTRUMENT APPROACH PROCEDURE</b> <b>FLIGHT STANDARDS SERVICE - TITLE 14 CFR 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		MAP: MSN VORTAC					
										CLIMB TO 2700 THEN LEFT TURN DIRECT MSN VORTAC AND HOLD.					
										ADDITIONAL FLIGHT DATA: HOLD N, RT, 175.00 INBOUND. CHART FAS OBST: 1109 TREE 430944N/0891948W 1190 AAO 431200N/0892301W CHART VDP AT 1.59 DME; DISTANCE VDP TO THLD 1.39 MILES. FAC CROSSES RWY C/L EXTENDED 1530 FROM THLD. CHART: ASR					
1. PT <u>  L  </u> SIDE OF COURSE <u>  351.44  </u> OUTBOUND <u>  2600  </u> FT WITHIN <u>  10  </u> MILES OF <u>  MSN VORTAC  </u> (IAF) 2. _____ 3. FAC <u>  171.44  </u> FAF _____ DIST FAF TO MAP _____ THLD _____ 4. MIN. ALT <u>  HERRS/ 3.00 DME 1620  </u> 8. MSA FROM: <u>  MSN VORTAC 360-180 3100, 180-360 3600  </u>										MAG VAR: 3E		EPOCH YEAR: 1965			
<b>MINIMUMS</b>															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A											
CATEGORY =====>		A		B		C				D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-18	1620	2400	760	1620	4000	760	1620	1 3/4	760	1620	1 3/4	760			
CIRCLING	1620	1	733	1620	1 1/4	733	1620	2	733	1620	2 1/4	733			
<b>HERRS FIX MINIMUMS</b>															
S-18	1360	2400	500	1360	2400	500	1360	5000	500	1360	5000	500			
CIRCLING	1420	1	533	1460	1	573	1460	1 1/2	573	1460	2	573			
<b>NOTES:</b> CHART PROFILE NOTE: PROCEDURE TURN: DESCEND TO 7000 IN MSN VORTAC HOLDING PATTERN PRIOR TO DEPARTING OUTBOUND FOR PROCEDURE TURN. CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-18 HERRS FIX MINIMUMS CAT C AND D VISIBILITY TO 1 3/8 MILE. CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 32 NA AT NIGHT.															
CITY AND STATE  MADISON, WI		ELEVATION: 887 THRE: 860 AIRPORT NAME:  DANE COUNTY RGNL-TRUAX FIELD		FACILITY IDENTIFIER:  MSN		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR RWY 18, AMDT 1  05 MAY 2011				SUP _____ AMDT                      ORIG _____ DATE                      05/10/2007					