

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION <b>VOR/DME TACAN     STANDARD INSTRUMENT APPROACH PROCEDURE</b> FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23								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: LAYES/0.20 DME							
WREST INT/22.42 DME (IAF)  ZOVL  PROCEDURE NA FOR ARRIVAL	ZOVL/MSN 13.00 DME  DEFOR/MSN 6.00 DME  AT WREST VIA V177			171.44/9.42 (MSN R-351)  171.44/7.00 (MSN R-351)  NORTHBOUND			3000  2800		CLIMBING LEFT TURN TO 3000 VIA HEADING 330 AND R-351 TO WREST INT AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD N , RT, 171.44 INBOUND. FAS OBST: 1109 TREE 430944/0891948 FAC CROSSES RWY C/L EXTENDED 1539' FROM THLD. DEFOR TO RWY 18: 3.06/57 CHART VDP AT 1.53 DME DISTANCE VDP TO THLD 1.33 NM							
1. PT <b>NA</b> SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)														MAG VAR: 03E                      EPOCH YEAR: 65		
2. PROFILE STARTS AT ZOVL																
3. FAC 171.44    FAF DEFOR _____ DIST FAF TO MAP _____ - THLD 5.80																
4. MIN. ALT ZOVL 3000, DEFOR 2800																
8. MSA FROM: MSN VORTAC 360-180 3100, 180-360 3600																
<b>MINIMUMS</b>																
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: NA		STANDARD #					
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	1360	2400	500	1360	2400	500	1360	4000	500	1360	5000	500	1360	6000	500	
CIRCLING	1400	1	513	1460	1	573	1460	1 1/2	573	1460	2	573	1680	2 3/4	793	
NOTES: ASR FOR INOPERATIVE MALSR, INCREASE S-18 CAT E VISIBILITY TO 1 3/4.														# CAT E 800-2 3/4		
CITY AND STATE  MADISON, WI				ELEVATION: 887    TDZE: 860 AIRPORT NAME: DANE COUNTY REGIONAL-TRUAX FIELD				FACILITY IDENTIFIER: MSN		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: MAY 13 2004 VOR/DME OR TACAN RWY 18, AMDT 1				SUP AMDT                      ORIG DATE                      1 NOV 01		