

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**VOR STANDARD INSTRUMENT APPROACH PROCEDURE**  
**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.

TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE		
SVM VORTAC	HARTZ INT/SVM 18.30 DME	215.00 / 18.30	2600	MAP: 5.00 MILES AFTER HARTZ INT/SVM 18.30 DME OR AT 13.30 DME FIX	
				CLIMB TO 3000 DIRECT SVM VORTAC AND HOLD.	
				ADDITIONAL FLIGHT DATA: CHART FAS OBST: 1029 TOWER (23-0175) 421317N/0834719W FAC 1783 OF RWY C/L EXTENDED 3000 FROM THLD.	

1. PT R SIDE OF COURSE 215.00 OUTBOUND 2600 FT WITHIN 10 MILES OF HARTZ (IAF)
2. \_\_\_\_\_
3. FAC 035.00 FAF HARTZ INT/SVM 18.30 DME DIST FAF TO MAP 5.00 THLD 5.00
4. MIN. ALT HARTZ 2400
8. MSA FROM: SVM VORTAC 3100

MAG VAR: 3W EPOCH YEAR: 1965

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		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-6	1360	1	529	1360	1	529	1360	1 1/2	529	1360	1 3/4	529			
CIRCLING	1500	1	661	1500	1	661	1500	1 3/4	661	1500	2	661			
WILLOW RUN ALTIMETER SETTING MINIMUMS															
S-6	1400	1	569	1400	1	569	1400	1 1/2	569	1400	1 3/4	569			
CIRCLING	1540	1	701	1540	1	701	1540	2	701	1540	2 1/4	701			

**NOTES:**

@NA WHEN CTLZ NOT IN EFFECT, EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE.  
 WHEN CONTROL TOWER CLOSED, USE DETROIT WILLOW RUN ALTIMETER SETTING.  
 THIS IS A TRANSCRIBED FORM, SOME DATA MAY DIFFER FROM THE ORIGINAL DOCUMENT DUE TO UPDATED INFORMATION.

@ NA WHEN CONTROL TOWER CLOSED.

CITY AND STATE ANN ARBOR, MI	ELEVATION: 839 AIRPORT NAME: ANN ARBOR MUNI	TDZE: 831	FACILITY IDENTIFIER: SVM	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR RWY 6, AMDT 13B	SUP AMDT 13A DATE 11/23/2006
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