

U.S. DEPARTMENT OF TRANSPORTATION — FEDERAL AVIATION ADMINISTRATION  
 VOR STANDARD INSTRUMENT APPROACH PROCEDURE  
 FLIGHT STANDARDS SERVICE - FAR PART 97. 23

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, 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	ALT	MAP: 4.7 miles after DIXBO/SVM 8 DME/ RADAR or at 12.7 DME	
SVM VORTAC (IAF)	DIXBO/SVM 8 DME/ RADAR	213/8	2400	Climbing left turn to 3000 direct SVM VORTAC and hold.	
NoPT FOR ARRIVALS ON SVM VORTAC AIRWAYS RADIALS 311 CW 120.				ADDITIONAL FLIGHT DATA Hold NE, RT, 213 inbound. FAS Obst: 1147 Tower 421430/834554 1152 Tower 421747/834154.	

- PT NA SIDE OF CRS \_\_\_\_\_ OUTBND \_\_\_\_\_ FT WITHIN \_\_\_\_\_ MI. OF \_\_\_\_\_ (IAF)
- Hold NE SVM VORTAC, RT, 213 inbound 2700 ft. in lieu of PT (IAF).
- FAC 213 FAF DIXBO/8 DME DIST FAF TO: MAP 4.7 THLD 4.7
- MIN ALT SVM VORTAC 2700, DIXBO/SVM 8 DME/RADAR 2400
- MSA FROM SVM VORTAC 3100

VAR 3W YR 65

MINIMUMS

TAKEOFF: <input type="checkbox"/> STD <input checked="" type="checkbox"/> SEE FAA FORM 8260-15 FOR THIS AIRPORT	ALTERNATE: <input type="checkbox"/> NA Standard@														
CAT. →	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-24	1460	1	630	1460	1	630	1460	1-3/4	630	1460	2	630			
Circling	1500	1	661	1500	1	661	1500	1-3/4	661	1500	2	661			

WILLOW RUN ALTIMETER SETTING MINIMUMS

S-24	1480	1	650	1480	1	650	1480	1-3/4	650	1480	2	650			
Circling	1520	1	681	1520	1	681	1520	2	681	1520	2-1/4	681			

NOTES  
 DME or RADAR required.  
 When CTLZ not in effect, except for operators with approved weather reporting service, use Willow Run altimeter setting. REIL Rwy 6 will be off.  
 @ NA when CTLZ not in effect, except for operators with approved weather reporting service.  
 Inoperative table does not apply. THIS IS A CORRECTED COPY OF A PROCEDURE PUBLISHED IN TL 89-20.

CITY AND STATE	ELEVATION	TDZE	FACILITY IDENT.	PROC. NO.-AMDT. NO.-EFFECTIVE DATE	SUP.
Ann Arbor, MI	839	830	SVM	16 NOV 89 VOR Rwy 24, Amdt 13	AMDT. 12 DATED 23 OCT 86

89-23