

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, 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	MAP:											
HEBEL INT (IAF) AZO VOR/DME	GULLE INT/AZO 5 DME (NOPT)	180/2.3 (HDG) AND 220/3.8 (AZO R-040)	2500	AZO VOR/DME											
	GULLE INT	040/5.0	2500	CLIMBING LEFT TURN TO 2500 VIA AZO R-172 TO AUSTN LOM/INT/AZO 6.4 DME AND HOLD.											
	ADDITIONAL FLIGHT DATA: HOLD S, RT, 352 INBOUND. FAS OBST: 1060 STACK 421642/852933. FAC CROSSES RWY C/L EXTENDED 1880' FROM THLD.														
1. PT <u>R</u> SIDE OF COURSE <u>040</u> OUTBOUND <u>2500</u> FT WITHIN <u>10</u> MILES OF <u>GULLE INT/AZO 5 DME</u> (IAF) 2. _____ 3. FAC <u>220</u> FAF: <u>GULLE INT</u> DIST FAF TO MAP: _____ THLD: <u>4.67</u> 4. MIN. ALT <u>GULLE INT 2500</u> 5. MSA <u>AZO VOR/DME 3000</u>															
MINIMUMS															
TAKEOFF:	STANDARD <input checked="" type="checkbox"/>		SEE FAA FORM 8260 - 15 FOR THIS			ALTERNATE: <u>N A</u>		STANDARD <input checked="" type="checkbox"/>							
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-23	1300	1	427	1300	1	427	1300	1-1/4	427	1300	1-1/2	427			
CIRCLING	1320	1	446	1340	1	466	1340	1-1/2	466	1440	2	566			
SOUTH BEND ALTIMETER SETTING MINIMUMS															
S-23	1520	1	647	1520	1	647	1520	1-3/4	647	1520	2	647			
CIRCLING	1540	1	666	1540	1	666	1560	2	686	1640	2-1/2	766			
NOTES: ASR. WHEN CONTROL TOWER CLOSED, EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE, USE SOUTH BEND ALTIMETER SETTING. ⓈNA WHEN CONTROL TOWER CLOSED, EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE.															
CITY AND STATE				ELEVATION: <u>874</u> TDZE: <u>873</u>		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:				SUP			
KALAMAZOO, MI				KALAMAZOO/BATTLE CREEK INTL		AZO		02 APR 92 VOR RWY 23, AMDT 17				AMDT: 16A			
												DATED: 10 OCT 91			

FAA FORM 8260 - 5 (computer generated)