

**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	MAP: 5.01 MILES AFTER APPIE INT OR AT YEBUC/ 20.01 DME FIX
SHB VORTAC (IF/IAF)	APPIE INT/15.00 DME	329.92 / 15.00	2600	CLIMBING RIGHT TURN TO 2600 ON SHB VORTAC R-338 DIRECT SHB VORTAC AND HOLD.
				ADDITIONAL FLIGHT DATA: FAS OBST: 1069 AAO 395119N/0855732W APPIE TO RW33: 3.00/40 FAC CROSSES RWY C/L EXTENDED 2999 FROM THLD.

- PT \_\_\_\_\_ SIDE OF COURSE \_\_\_\_\_ OUTBOUND \_\_\_\_\_ FT WITHIN \_\_\_\_\_ MILES OF \_\_\_\_\_ (IAF)
- HOLD SE SHB VORTAC, RT, 329.92 INBOUND, 2600 FT. IN LIEU OF PT (IAF)
- FAC 329.92 FAF APPIE INT/15.00 DME DIST FAF TO MAP 5.01 THLD 5.50
- MIN. ALT SHB VORTAC 2600, APPIE 2600
- MSA FROM: SHB VORTAC 3100

MAG VAR: 1E EPOCH YEAR: 1965

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		X			
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-33	1340	1	529	1340	1	529	1340	1 1/2	529						
CIRCLING	1340	1	529	1340	1 1/4	529	1340	1 1/2	529						

NOTES:  
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.  
 CHART PLANVIEW NOTE: NOPT FOR ARRIVAL ON SHB VORTAC AIRWAY RADIALS 080 CW 231.  
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.  
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE INDIANAPOLIS INTL ALTIMETER SETTING AND (SEE FORM 8260-10)



CITY AND STATE INDIANAPOLIS, IN	ELEVATION: 811	THRE: 811	FACILITY IDENTIFIER: SHB	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR RWY 33, AMDT 10 26 JULY 2012	SUP	
	AIRPORT NAME: INDIANAPOLIS METROPOLITAN				AMDT	9A
					DATE	03/11/2010

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NOTES, (CONT.):

INCREASE ALL MDA 60 FEET, INCREASE S-33 AND CIRCLING CAT C VISIBILITY TO 1 3/4.

CHART NOTE: WHEN VGS1 INOP, CIRCLING RWY 15 NA AT NIGHT.



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