

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
VOR/DME 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: MADCS/MRB 20.02 DME
LDN VORTAC	CWINE/MRB 15.00 DME	022.73 / 21.91	4100	CLIMBING LEFT TURN TO 3000 VIA MRB R-231 TO CWINE/MRB 15.00 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.
MRB VORTAC (IF/IAF)	CWINE/MRB 15.00 DME (NOPT)	230.65 / 15.00	3000	
				ADDITIONAL FLIGHT DATA: CHART FAS OBST: 912 TOWER 390928N/0780626W FAC CROSSES MID POINT OF RWY 14-32. CHART APT ELEV 727.

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD NE CWINE, LT, 230.65 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC 230.65 FAF CWINE/MRB 15.00 DME DIST FAF TO MAP THLD
4. MIN. ALT CWINE 3000
8. MSA FROM: MRB VORTAC 240-330 4000, 330-240 3500

MAG VAR: 7W

EPOCH YEAR: 1965

MINIMUMS															
TAKEOFF: <input type="checkbox"/>	STANDARD	<input checked="" type="checkbox"/>	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
CIRCLING	1180	1	454	1260	1 1/4	534	1260	1 1/2	534	1280	2	554			

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON MRB VORTAC AIRWAY RADIALS 223 CW 284.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MARTINSBURG ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET AND CAT C VISIBILITY 1/4 MILE.

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
4
CHECKED

CITY AND STATE WINCHESTER, VA	ELEVATION: 726	TDZE:	FACILITY IDENTIFIER: MRB	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR/DME-A, AMDT 5 27 AUG 2009	SUP VOR/DME OR GPS-
	AIRPORT NAME:				A
	WINCHESTER RGNL				AMDT 4A
					DATE 04/12/2007