

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
PANIC INT	FFM VOR/DME	153.01 / 11.65	3000

MAP: FFM VOR/DME

CLIMB TO 3000 THEN LEFT TURN DIRECT FFM VOR/DME AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD NW, RT, 114.67 INBOUND.
CHART FAS OBST: 1319 TREE 461824N/0960900W
EBABY TO RW13: 2.75/50.
FAC CROSSES RWY C/L EXTENDED 3000 FROM THLD.

1. PT L SIDE OF COURSE 294.67 OUTBOUND 2900 FT WITHIN 10 MILES OF FFM VOR/DME (IAF)
2. _____
3. FAC 114.67 FAF _____ DIST FAF TO MAP _____ THLD _____
4. MIN. ALT EBABY/1.60 DME 1640*
8. MSA FROM: FFM VOR/DME 065-335 3000, 335-065 3600

MAG VAR: 5E EPOCH YEAR: 1995

MINIMUMS

TAKEOFF:	STANDARD	X	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-13	1640	1	458	1640	1	458	1640	1 1/4	458	1640	1 1/2	458			
CIRCLING	1640	1	457	1740	1	557	1740	1 1/2	557	1880	2 1/4	697			
EBABY FIX MINIMUMS															
S-13	1580	1	398	1580	1	398	1580	1	398	1580	1 1/4	398			
CIRCLING	1640	1	457	1740	1	557	1740	1 1/2	557	1880	2 1/4	697			

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

CHART NOTE: CAT D STRAIGHT-IN MINIMA NA WHEN USING WHEATON ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WHEATON ALTIMETER SETTING AND INCREASE ALL MDA 120FT, AND S-13 CAT C AND D VISIBILITY 1/4 MILE, CIRCLING CAT C AND D VISIBILITY 1/2 SEE 8260-10



CITY AND STATE FERGUS FALLS, MN	ELEVATION: 1183 TDZE: 1182	FACILITY IDENTIFIER: FFM	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR RWY 13, AMDT 1 27 AUG 2009	SUP VOR OR GPS RWY 13
	AIRPORT NAME: FERGUS FALLS MUNI-EINAR MICKELSON FLD			AMDT ORIG-A
				DATE 04/17/2004

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NOTES CONT.
MILE, INCREASE EBABY FIX MINIMUMS S-13 AND CIRCLING CAT C AND D VISIBILITY 1/2 MILE.
*1760 WHEN USING WHEATON ALTIMETER SETTING.



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