

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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	
JUVDU (IAF)	OTOG (NOPT) (TF) (FB) (RNP 1.00)	206.01 / 5.75	2600	LNAV: RW13
ESSIE (IAF)	OTOG (NOPT) (TF) (FB) (RNP 1.00)	034.73 / 11.12	2600	
OTOG (IF/IAF)	SERIE (TF) (FB) (RNP 1.00)	124.81 / 6.31	2500	
SERIE (FAF)	UYELE/2.50 NM TO RW13 (TF) (FB) (RNP 0.30)	124.88 / 2.07		CLIMB TO 3000 DIRECT NACIS AND TRACK 045.42 TO LEBJE AND HOLD.
UYELE (SEE FORM 8260-10)	RW13 (MAP) (TF) (FO) (RNP 0.30)	124.88 / 2.50		
				ADDITIONAL FLIGHT DATA: HOLD NE, RT, 245.10 INBOUND. CHART FAS OBST: 1095 ELEVATOR 403737N/0830453W. CHART VDP AT 1.10 NM TO RW13. SERIE TO RW13: 3.04/40.

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. **HOLD NW OTOG, RT, 124.81 INBOUND, 2600 FT. IN LIEU OF PT (IAF)**
3. FAC: 124.88 FAF: SERIE DIST FAF TO MAP: 4.57 THLD: 4.57
4. MIN. ALT: **OTOG 2600, SERIE 2500, UYELE/2.50 NM TO RW13 1800**
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: GS ALT AT: OM: MM: IM:
7. GS ANGLE: TCH: **20:1 IS CLEAR 34:1 IS NOT CLEAR**
8. MSA FROM: **RW13 3100**

MAG VAR: **5W** EPOCH YEAR: **1985**

MINIMUMS

TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A			STANDARD @					
CATEGORY >>>>>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LNAV MDA	1360	1	369	1360	1	369	1360	1	369	1360	1 1/4	369			
CIRCLING	1480	1	487	1500	1	507	1540	1 1/2	547	1560	2	567			

NOTES:
 CHART NOTE: RWY 13 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: VDP NA WHEN USING OHIO STATE UNIVERSITY ALTIMETER SETTING.
 PBN REQUIREMENTS NOTE: RNP APCH.
 (CONTINUED ON PAGE 2)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.



CITY AND STATE MARION, OH	ELEVATION: 993 TDZE: 991 AIRPORT NAME: MARION MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMD T NO./EFFECTIVE DATE: RNAV (GPS) RWY 13, ORIG-A 24 MAY 2018	SUP: AMD T: ORIG DATED 04/10/2008
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
RW13 (MAP)	1360 MSL (CA)	124.88	
1360 MSL	NACIS (DF) (FB) (RNP 1.00)		
NACIS	LEBJE (TF) (FO) (RNP 1.00)	045.42 / 10.18	3000

NOTES, (CONT.):

**CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OHIO STATE UNIVERSITY ALTIMETER SETTING:
 INCREASE ALL MDAS 100 FEET; INCREASE LNAV CATS C/D AND CIRCLING CAT C VISIBILITY 3/8 SM.**

QUALITY
6
CHECKED

CITY AND STATE MARION, OH	ELEVATION: 993	TDZE: 991	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 13, ORIG-A 24 MAY 2018	SUP:
	AIRPORT NAME: MARION MUNI				AMDT: ORIG
					DATED: 04/10/2008