

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.23

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> MINOT INTL	<u>AIRPORT ID</u> KMOT	<u>PROCEDURE NAME</u> VOR RWY 8	<u>ORIGINAL/AMENDMENT</u> 11A	<u>CITY</u> MINOT	<u>STATE</u> ND
<u>AIRPORT ELEVATION</u> 1716	<u>TDZE</u> 1712	<u>SUPERSEDED</u> VOR RWY 8	<u>ORIGINAL/AMENDMENT</u> 11	<u>DATED</u> 02/11/2010	<u>MAG VAR</u> 13E
<u>FACILITY</u> MOT	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 OCTOBER 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1965

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>

MISSED APPROACH

MAP:
MOT VOR/DME

MISSED APPROACH INSTRUCTIONS:
CLIMB TO 3800 THEN RIGHT TURN DIRECT MOT VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT L SIDE OF COURSE 247.00 OUTBOUND 3800 FT WITHIN 10 MILES OF MOT VOR/DME (IAF)
-
- FAC: 067.00 FAF: DIST FAF TO MAP: DIST FAF TO THLD:
- MIN ALT: EMDEW/MOT 3.00 DME 2760
- MSA FROM: MOT VOR/DME 090-270 4200, 270-090 3800

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: RWY 8 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).



ADDITIONAL FLIGHT DATA:

EMDEW TO RW08: 3.26/49.
 CHART VDP AT 1.42 DME
 DISTANCE VDP TO THLD 1.32 NM
 CHART FAS OBST: 1914 TREE 481640N/1012109W.
 FAC 133 FT L OF RWY C/L EXTENDED 3000 FT FROM THLD.
 HOLD SW, RT, 067.00 INBOUND

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA CAT A, B 1100-2, CAT C, D 1100-3, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-08	2760	1 1/4	1048	2760	1 1/2	1048	2760	3	1048	2760	3	1048			
CIRCLING	2760	1 1/4	1044	2760	1 1/2	1044	2760	3	1044	2760	3	1044			
EMDEW FIX MINIMUMS															
S-08	2180	1	468	2180	1	468	2180	1 3/8	468	2180	1 1/2	468			
CIRCLING	2200	1	484	2200	1	484	2280	1 1/2	564	2280	2	564			

CHANGES - REASONS

1. ALL REFERENCES TO MOT VORTAC CHANGED TO READ MOT VOR/DME. - THIS DOES NOT QUALIFY AS A PERIODIC REVIEW. TACAR PROJECT.
2. MOVED BACK UP ALTIMETER NOTES TO BACK OF THE -9 - NO LONGER REQUIRED, AIRPORT ON WMSCR.
3. ADDED HELICOPTER VISIBILITY RESTRICTION NOTE - IAW 8260.19H PARA 8-6-11K(3)
4. RAISED MSA 270-090 FROM 3700 TO 3800 - NEW CONTROLLING OBSTACLE
5. RAISED EMDEW FIX MINIMUMS S08 CAT C VISIBILITY FROM 1 1/4 TO 1 3/8 - NEW VISIBILITY TABLE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZMP, MIB APP CON, MOT ATCT, AMGR, ATA

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

Digitally signed by
DAVID DANNER

DATE

DEVELOPED BY

ROSE BOONE **ROSE BOONE**

Digitally signed by

May 03, 2019

OFFICE

May 31, 2019
AJV-A421

DATE

02/28/2019

APPROVED BY

MARLON ROBINSON

Digitally signed by

DAVID DANNER

May 31, 2019

OFFICE

AJV-A420

DATE

TITLE
MANAGER

