

**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 13	<u>ORIGINAL/AMENDMENT</u> 11A	<u>CITY</u> MINOT	<u>STATE</u> ND
<u>AIRPORT ELEVATION</u> 1716	<u>TDZE</u> 1702	<u>SUPERSEDED</u> VOR RWY 13	<u>ORIGINAL/AMENDMENT</u> 11	<u>DATED</u> 04/15/2004	<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 3500 THEN RIGHT TURN DIRECT MOT VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT L SIDE OF COURSE 314.00 OUTBOUND 3500 FT WITHIN 10 MILES OF MOT VOR/DME (IAF)
-
- FAC: 134.00 FAF: DIST FAF TO MAP: DIST FAF TO THLD:
- MIN ALT:
- MSA FROM: MOT VOR/DME 090-270 4200, 270-090 3800

EQUIPMENT REQUIREMENTS NOTES:

NOTES:



ADDITIONAL FLIGHT DATA:

CHART VDP AT 1.69 DME
DISTANCE VDP TO THLD 1.41 NM
CHART FAS OBST: 1899 TANK 481547N/1011905W.
FAC CROSSES RWY C/L EXTENDED 4451 FT FROM THLD.
HOLD NW, RT, 134.00 INBOUND

MINIMUMS:

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

ALTERNATE: NA STANDARD - 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-13	2200	1	498	2200	1	498	2200	1 3/8	498	2200	1 1/2	498			
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. RAISED MSA 270-090 ALTITUDE FROM 3700 TO 3800 - NEW CONTROLLING OBSTACLE
3. UPDATED S-13 CAT C VISIBILITY FROM 1 1/4 TO 1 3/8 - IAW CURRENT VISIBILITY STANDARDS

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZMP, MOT APP CON, 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 **DATE**

DAVID DANNER

May 31, 2019

DEVELOPED BY

Digitally signed by

ROSE BOONE **ROSE BOONE**

May 03, 2019

OFFICE

AJV-A421

DATE

03/05/2019

APPROVED BY

MARLON ROBINSON

Digitally signed by

DAVID DANNER

May 31, 2019

OFFICE

AJV-A420

DATE

TITLE
MANAGER

