

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> BREWSTER FIELD	<u>AIRPORT ID</u> KHDE	<u>PROCEDURE NAME</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 3A	<u>CITY</u> HOLDREGE	<u>STATE</u> NE	
<u>AIRPORT ELEVATION</u> 2313	<u>TDZE</u>	<u>SUPERSEDED</u> VOR/DME-A	<u>ORIGINAL/AMENDMENT</u> 3	<u>DATED</u> 03/15/2007	<u>MAG VAR</u> 5E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> EAR	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 AUGUST 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

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>
EAR VOR	IAF	SAILS/I-EAR 11.95 DME					217.35	11.40	3800
SAILS/I-EAR 11.95 DME	IF	GABEE/I-EAR 17.97 DME					217.35	6.03	3400

MISSED APPROACH

MAP:
MAGRY/I-EAR 22.53 DME

MISSED APPROACH INSTRUCTIONS:
CLIMBING LEFT TURN TO 3900 ON EAR VOR R-217 TO GABEE/I-EAR 17.97 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
2. PROFILE STARTS AT SAILS
3. **FAC:** 217.35 **FAF:** GABEE/I-EAR 17.97 DME **DIST FAF TO MAP:** 4.56 **DIST FAF TO THLD:**
4. **MIN ALT:** SAILS/I-EAR 11.95 DME 3800, GABEE/I-EAR 17.97 DME 3400
8. **MSA FROM:** EAR VOR 4500 (30NM)

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: DME FROM I-EAR LOCALIZER. SIMULTANEOUS RECEPTION OF EAR VOR AND I-EAR DME REQUIRED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON EAR VOR AIRWAY RADIAL 227.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE KEARNEY ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET AND INCREASE ALL VISIBILITIES 1/4 SM.



ADDITIONAL FLIGHT DATA:
FAC CROSSES MIDPOINT OF RWY 11/29.
FAS OBST: 2459 TREE 402740N/0991801W.
HOLD NE, RT, 217.35 INBOUND

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

ALTERNATE: NA ☐ CAT C 800-2 1/4, CAT D 800-2 1/2, 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
CIRCLING	3100	1	787	3100	1 1/4	787	3100	2 1/4	787	3100	2 1/2	787			

CHANGES - REASONS
1. PROCEDURE NAME CHANGED FROM VOR/DME-A TO VOR-A - NEW NAMING CONVENTION.
2. ADDED EQUIPEMENT REQUIREMENTS NOTE: DME REQUIRED - DME REQUIRED TO FOR ENTIRE PROCEDURE.
3. UPDATED ALL COURSES/RADIALS BY 5 DEGREES - EAR VOR MAGVAR UPDATED FROM 10E/1965 TO 5E/2020.
4. CHANGED CHART NOTE: "IF LOCAL ALTIMETER SETTING..." TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE KEARNEY ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET AND ALL VISIBILITIES 1/4 SM." - NOTE FORMAT AND VISIBILITY INCREASED AS RESULT OF UPDATED VISIBILITY TABLE.

COORDINATED WITH:
A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZDV, NE STATE AREO. AMGR

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

DEVELOPED BY
WARDELL HENNING (ANDRE MARSH)

APPROVED BY
PATRICK MULQUEEN

Digitally signed by
WARDELL HENNING
Apr 03, 2019

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WARDELL HENNING
Apr 03, 2019

Digitally signed by
WARDELL HENNING
Apr 03, 2019

OFFICE
Digitally signed by
WARDELL HENNING
Apr 03, 2019

OFFICE
AJV-A432

OFFICE
AJV-A43

DATE
Digitally signed by
Apr 03, 2019

DATE
01/07/2019

DATE

TITLE
MANAGER

