

**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><b>AIRPORT</b></u> BILLINGS LOGAN INTL	<u><b>AIRPORT ID</b></u> KBIL	<u><b>PROCEDURE NAME</b></u> VOR-A	<u><b>ORIGINAL/AMENDMENT</b></u> 2A	<u><b>CITY</b></u> BILLINGS	<u><b>STATE</b></u> MT
<u><b>AIRPORT ELEVATION</b></u> 3662	<u><b>TDZE</b></u>	<u><b>SUPERSEDED</b></u> VOR-A	<u><b>ORIGINAL/AMENDMENT</b></u> 2	<u><b>DATED</b></u> 04/05/2012	<u><b>MAG VAR</b></u>
<u><b>FACILITY</b></u>	<u><b>COORDINATES OF FACILITIES</b></u>	<u><b>ACTUAL EFFECTIVE DATE</b></u>	<u><b>REQUIRED EFFECTIVE DATE</b></u> ROUTINE	<u><b>CANCEL/SUSPEND</b></u> CANCEL	

**TERMINAL ROUTES**

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

**PROCEDURE CANCELLED EFFECTIVE \_\_\_\_\_**

**MISSED APPROACH**

**MAP:**

**MISSED APPROACH INSTRUCTIONS:**

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT      SIDE OF COURSE      OUTBOUND      FT WITHIN      MILES OF (IAF)
- 2.
3. FAC:      FAF:      DIST FAF TO MAP:      DIST FAF TO THLD:
4. MIN ALT:
8. MSA FROM:

**EQUIPMENT REQUIREMENTS NOTES:**

**NOTES:**

**ADDITIONAL FLIGHT DATA:**



MINIMUMS:

ALTERNATE: NA ☐

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

CHANGES - REASONS

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZLC, BIL ATCT, BIL FSS, AMGR

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY  
WARDELL HENNING (THOR CORNELL)

Digitally signed by  
**WARDELL HENNING**  
Jun 23, 2020

OFFICE  
AJV-A432

DATE  
03/20/2020

APPROVED BY  
GEORGE E. DAVIS

Digitally signed by  
**WARDELL HENNING**  
Jun 23, 2020

OFFICE  
AJV-A430

DATE

TITLE  
MANAGER

