

**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 ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>	
BTV	VOR RWY 1	1A	BURLINGTON	VT	
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
335	334	VOR RWY 1	10/31/2024	15W	2005
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>	
BTV		22 JANUARY 2026	ROUTINE		

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>
JRVIS/BTV 16.15 DME		BTV VOR/DME					216.00	16.15	3400

MISSED APPROACH

MAP:

OTYIJ/BTV 3.93 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3500 ON BTV VOR/DME R-036 TO JRVIS/BTV 16.15 DME AND HOLD, CONTINUE CLIMB-IN-HOLD 3500.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. **PT** R **SIDE OF COURSE** 216.00 **OUTBOUND** 3000 **FT WITHIN** 10 **MILES OF** BTV VOR/DME (IAF)
2.
3. **FAC:** 036.00 **FAF:** BTV VOR/DME **DIST FAF TO MAP:** **DIST FAF TO THLD:** 4.26
4. **MIN ALT:** BTV VOR/DME 2200
8. **MSA FROM:** BTV VOR/DME 270-360 4900, 360-270 5900

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: RWY 1 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: STRAIGHT-IN AND CIRCLING RWY 1 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

HOLD NE, RT, 216.00 INBOUND.
FAS OBST: 627 AAO 442403N/0730942W.
FAC CROSSES RWY C/L EXTENDED 2265 FT FROM THLD.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.



MINIMUMS:
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT
ALTERNATE: NA ☐ STANDARD

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-01	880	1	546	880	1	546		NA			NA				
CIRCLING	880	1	545	880	1	545		NA			NA				

CHANGES - REASONS
1. PROFILE LINE 8: MSA UPDATED FROM BTV VOR/DME 270-360 4900, 360-270 5800 TO BTV VOR/DME 270-360 4900, 360-270 5900 - NEW AAO (4823 440942N/0734312W) FOUND IN TARGETS EVALUATION AND IAW 8260.19K 8-6-7H.
2. NOTES: REMOVED CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}) - FLIGHT CHECK DETERMINED VISUAL SEGMENT HAS OBSTACLES AND REQUESTED TO DISREGARD NOTE AND IAW 8260.19K 8-6-10M.
3. NOTES: REMOVED CHART NOTE: PROCEDURE NA AT NIGHT, REPLACED WITH CHART NOTE: STRAIGHT-IN AND CIRCLING RWY 1 NA AT NIGHT - 20:1 PENETRATIONS FOUND FOR RWY 1 BUT NO CIRCLING PENETRATIONS FOUND TO OTHER RUNWAYS.
3. ADDITIONAL FLIGHT DATA: FAS OBSTACLE UPDATED FROM CHART FAS OBST: 622 TOWER (50-021159) 442617N/0731038W" TO "FAS OBST: 627 AAO 442403N/0730942W - NEW OBSTACLE EVALUATION FROM TARGETS AND IAW 8260.19K 8-6-11C.
4. ADDITIONAL FLIGHT DATA: DELETED CHART CIRCLING ICON - NO LONGER REQUIRED FROM CRITERIA.
5. ADDITIONAL FLIGHT DATA: BTV VOR/DME TO RW 1: 4.00/40 REMOVED - IAW VDA REMOVAL WORKSHEET DUE TO FLIGHT INSPECTION FINDING OBSTACLES WITHIN THE VISUAL SEGMENT.
6. ADDITIONAL FLIGHT DATA: ADDED CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES - REQUEST FROM FLIGHT CHECK AFTER EVALUATION OF PROCEDURE AND IAW 8260.19K 8-6-11 O(1).

COORDINATED WITH:
A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒

OTHER: ZBW, BTV APP CON, BTV ATCT, AMGR

FLIGHT CHECKED BY
MICHAEL G CAMPBELL

Digitally signed by

RAKE MCGRAW

Dec 05, 2025

OFFICE

AJF

DATE

12/03/2025

DEVELOPED BY
RALPH P. MILLER

Digitally signed by

RAKE MCGRAW

Dec 05, 2025

OFFICE

AJV-A422

DATE

08/04/2025

APPROVED BY
RAKE MCGRAW

Digitally signed by

RAKE MCGRAW

Dec 05, 2025

OFFICE

AJV-A4

DATE

TITLE

MANAGER

