

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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> KRVF	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 17	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> TWIN BRIDGES	<u>STATE</u> MT		
<u>AIRPORT ELEVATION</u> 4789	<u>TDZE</u> 4789	<u>SUPERSEDED</u> RNAV (GPS) RWY 17	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 02/27/2020	<u>MAG VAR</u> 12E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 31 DECEMBER 2020	<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>
HIA VOR/DME	IAF	DISLE		TF	FB	1.00	188.84	8.74	7500
DISLE	IF	CELGA		TF	FB	1.00	188.18	5.35	6700
CELGA	FAF	ELOIN/1.70 NM TO FAMIT		TF	FB	0.30	173.45	3.28	
ELOIN/1.70 NM TO FAMIT		FAMIT	MAP	TF	FO	0.30	173.45	1.70	
FAMIT	MAP	5174 MSL		CA			173.45		
5174 MSL		GNAWS		DF	FB	1.00			
GNAWS		DLN VOR/DME		TF	FO	1.00	211.25	14.21	11100

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: FAMIT

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 11100 DIRECT GNAWS AND ON TRACK 211.25 TO DLN VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 11100.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



MINIMUMS:

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

ALTERNATE: NA ☐ CAT A, B, C 800-2 1/2, CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
LPV DA	5174	1 1/8	385	5174	1 1/8	385	5174	1 1/8	385	5174	1 1/8	385			
LNAV/VNAV DA	5579	2 1/2	790	5579	2 1/2	790	5579	2 1/2	790	5579	2 1/2	790			
LNAV MDA	5440	1 1/8	651	5440	1 1/8	651	5440	1 7/8	651	5440	1 7/8	651			
CIRCLING	5440	1 1/4	651	5440	1 1/4	651	5480	2	691	5620	2 3/4	831			

CHANGES - REASONS

ABBREVIATED AMENDMENT - DOES NOT QUALIFY AS A PERIODIC REVIEW.

AIRPORT NAME CHANGED FROM TWIN BRIDGES TO RUBY VALLEY FIELD, AIRPORT ID CHANGED FROM 7S1 TO RVF - RESOLUTION 24-2020, A RESOLUTION RE-NAMING THE TWIN BRIDGES AIRPORT.

CRC REMAINDER CHANGED FROM15869D9F TO 39797DE7- AIRPORT NAME AND ID CHANGED.

VDP CHANGED FROM AT 1.89 NM TO RW17* TO AT 1.07 NM TO FAMIT* - DISTANCE IS BASED ON THE MAP FIX INSTEAD OF THE RW17.

LPV VISIBILITY CHANGED FROM 1 1/4 TO 1 1/8 ALL CATS, LNAV/VNAV VISIBILITY CHANGED FROM 3 TO 2 1/2 ALL CATS, LNAV CATS A & B VISIBILITY CHANGED FROM 1 TO 1 1/8, CIRCLING CATS A & B VISIBILITY CHANGED FROM 1 TO 1 1/4 - FAA ORDER 8260.D, CHAPTER 3, TAKEOFF AND LANDING MINIMUMS, SECTION 3-3 VISIBILITY MINIMUMS.

COORDINATED WITH:**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZLC, AMGR**FLIGHT CHECKED BY**

DONALD MCGOUGH

Digitally signed by

MARK D ADAMS

Sep 28, 2020

OFFICE

FICO

DATE

9/22/2020

DEVELOPED BY

DEANNA M. FIELDS

Digitally signed by

DEANNA M FIELDS

Aug 25, 2020

OFFICE

AJV-A412

DATE

08/11/2020

APPROVED BY

JULIE MORGAN

Digitally signed by

MARK D ADAMS

Sep 18, 2020

OFFICE

AJV-A410

DATE**TITLE**
MANAGER

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KRVF
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	453241.0660N
LTP/FTP LONGITUDE	1121802.3730W
LTP/FTP ELLIPSOIDAL HEIGHT	+14480
FPAP LATITUDE	453112.3850N
FPAP LONGITUDE	1121814.3865W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	39797DE7

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+14596
FPAP ORTHOMETRIC HEIGHT	+14596

