

US DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.33

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE												
FBR VOR/DME	SINGE (FO)	042.50 / 12.72	12000	LP: RW22 LNAV: RW22											
WEGEM (IAF)	SINGE (NOPT) (FB)	279.74 / 9.98	10000												
SINGE (IF/IAF)	LESRE (FB)	223.57 / 5.90	8700	CLIMBING TO 7500 THEN CLIMB TO 12000 DIRECT EXILE AND HOLD; CONTINUE CLIMB-IN-HOLD TO 12000.											
LESRE (FAF)	RW22 (MAP) (FO)	223.50 / 5.19													
RW22 (MAP)	7500 MSL	223.50	7500												
7500 MSL	EXILE (FO)		12000	ADDITIONAL FLIGHT DATA: HOLD NE, RT, 223.44 INBOUND. CHART FAS OBST: 7077 APBN 412355N/1102357W CHART FAS OBST: 7031 BLDG 412354N/1102355W WAAS CHANNEL # 78234 REFERENCE PATH ID: W22A CHART CIRCLING ICON LESRE TO RW22: 3:00/40 LTP HAE: 2121.4 M											
1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF) 2. HOLD NE SINGE, RT, 223.57 INBOUND, 10000 FT. IN LIEU OF PT (IAF) 3. FAC: 223.50 FAF: LESRE DIST FAF TO MAP: 5.19 THLD: 5.19 4. MIN. ALT: SINGE 10000, LESRE 8700 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: GS ALT AT: OM: MM: IM: 7. GS ANGLE: TCH: 34:1 IS NOT CLEAR 8. MSA FROM: RW22 11600															
				MAG VAR: 11E EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X											
CATEGORY ==>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LP MDA	7300	1	292	7300	1	292	7300	1	292	7300	1	292			
LNAV MDA	7340	1	332	7340	1	332	7340	1	332	7340	1	332			
CIRCLING	7400	1	362	7500	1	482	7660	1 3/4	622	7680	2	642			
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE EVANSTON ALTIMETER SETTING AND INCREASE ALL MDA 100 FT AND INCREASE LP CATS C AND D VISIBILITY 1/8 MILE, LNAV CATS C AND D, AND CIRCLING (SEE FORM 8260-10)															
CITY AND STATE				ELEVATION: 7038 THRE: 7008		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
FORT BRIDGER, WY				AIRPORT NAME:				RNAV (GPS) RWY 22, AMDT 1				AMDT: ORIG			
				FORT BRIDGER				19 SEPTEMBER 2013				DATED 04/18/2002			

CHECKED  
11/1/03

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NOTES, (CONT.):

CAT C VISIBILITY 1/4 MILE AND CIRCLING CAT D VISIBILITY 1/2 MILE.  
CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
CHART NOTE: WHEN RWY 4 VGSi INOPERATIVE, CIRCLING RWY 4 NA AT NIGHT.  
CHART NOTE: CIRCLING TO RWY 7/25 NA AT NIGHT.  
CHART NOTE: WHEN RWY 22 VGSi INOPERATIVE, STRAIGHT-IN AND CIRCLING MINIMUMS NA AT NIGHT.

QUALITY  
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CITY AND STATE FORT BRIDGER, WY	ELEVATION: 7038 THRE: 7008 AIRPORT NAME: FORT BRIDGER	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 22, AMDT 1 19 SEPTEMBER 2013	SUP:
				AMDT: ORIG
				DATED: 04/18/2002

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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**FAS DATA BLOCK INFORMATION****DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KFBR
RUNWAY	RW22
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W22A
LTP/FTP LATITUDE	412349.3700N
LTP/FTP LONGITUDE	1102350.3215W
LTP/FTP ELLIPSOIDAL HEIGHT	+21214
FPAP LATITUDE	412257.5200N
FPAP LONGITUDE	1102526.8100W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0800
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

**CRC REMAINDER**

BAFDC8CD

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+21359
FPAP ORTHOMETRIC HEIGHT	+21359

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8  
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QUALITY  
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FAA FORM 8260 - 10 / April 2006 (Computer Generated)

# RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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[illegible]

CITY AND STATE  
FORT BRIDGER, WY

ELEVATION: 7038	THRE: 7008
AIRPORT NAME:	
FORT BRIDGER	

FACILITY  
IDENTIFIER:  
  
RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
**RNAV (GPS) RWY 22, AMDT 1**  
 19 SEPTEMBER 2013

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**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICES - FAR PART 97.33**

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
FBR		FBR	010		IF		FB					
FBR		SINGE	020		TF		FO	2.0	042.5 (053.5T)	012.7	AA 12000	
FBR		SINGE	030	IAF	HF	R	FO		223.6 (234.6T)	007.0	AA 10000	
WEGEM		WEGEM	010	IAF	IF		FB					
WEGEM		SINGE	020		TF		FB	1.0	279.7 (290.7T)	010.0	AA 10000	
		SINGE	010	FACF	IF		FB				AA 10000	
		LESRE	020	FAP	TF		FB	0.5	223.6 (234.6T)	005.9	AA 08700	
		RW22	030	MAP	TF		FO	0.3	223.5 (234.5T)	005.2	AT 07048	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		223.5 (234.5T)		AA 07500	
	EXILE	050		DF		FO				AA 12000	
	EXILE	060		HM	R	FO		223.4 (234.4T)	007.0	AA 12000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FBR	N412242.38	W1102526.62	N4122.706	W11025.444
	EXILE	N411752.69	W1104001.80	N4117.878	W11040.030
	LESRE	N412650.34	W1101813.62	N4126.839	W11018.227
	SINGE	N413015.90	W1101149.87	N4130.265	W11011.831
	WEGEM	N412644.34	W1095924.49	N4126.739	W10959.408
	RW22	N412349.37	W1102350.32	N4123.823	W11023.839

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW22	07008	40

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