

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	LPV: DA LNAV/VNAV: DA LNAV: RW14 CLIMB TO 7000 DIRECT CIVSA AND VIA 067.26 TRACK TO HERKA AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7000. ADDITIONAL FLIGHT DATA: HOLD E, LT, 272.00 INBOUND CHART FAS OBST: 4028 ANT ON BLDG 444647N/1065918W, 4143 TREE 444606N/1070000W. DISTANCE TO THLD FROM 250 HAT: 0.62 NM. ROUTE TYPE DESCRIPTION: A, R APPROACH ROUTE QUALIFIER 1: W, J APPROACH ROUTE QUALIFIER 2: S WAAS CHANNEL #81899 REFERENCE PATH ID: W14A CHART VDP AT 1.37 MILES TO RW14* *LNAV ONLY ALT2 AT JIVOX 4706 MAG VAR: 13E EPOCH YEAR: 90											
SHR VORTAC (40V)	RAMVE (TF) (FB) (40E) (43A)	333.20/7.49	7000												
PARBE (IAF) (40E) (43A)	RAMVE (NOPT) (TF) (FB) (40E) (41E) (43B)	092.95/9.79	7000												
RAMVE (IF/IAF) (40E) (43I)	MONSE (TF) (FB) (40E) (43F)	143.23/6.25	6000												
RW14 (MAP) (40G) (41Y) (43M)	4264 MSL (CA) (42M)	143.27													
4264 MSL	CIVSA (DF) (FB) (40E)														
CIVSA (40E)	HERKA (TF) (FO) (40E) (41E) (43H)	067.26/9.06	7000												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NW RAMVE, RT, 143.23 INBOUND, 7000 FT. IN LIEU OF PT (IAF) (40E) (41E) (43C) 3. FAC: 143.27 FAF: MONSE DIST FAF TO MAP: 5.97 THLD: 5.97 4. MIN. ALT: RAMVE 7000, MONSE 6000, JIVOX/2.00 NM TO RW14 (40E) (42S) 4700 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INOPT: 6000 GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 51.0 34:1 IS CLEAR 8. MSA FROM: RW14 14400															
MINIMUMS															
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A	FOR THIS AIRPORT	ALTERNATE: N A	STANDARD@#									
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
LPV DA	4264	3/4	250	4264	3/4	250	4264	3/4	250	4264	3/4	250			
LNAV/VNAV DA	4419	1 1/2	405	4419	1 1/2	405	4419	1 1/2	405	4419	1 1/2	405			
LNAV MDA	4500	1	486	4500	1	486	4500	1 1/4	486	4500	1 1/2	486			
CIRCLING	4580	1 1/2	559	4600	1 1/2	579	4620	1 1/2	599	4740	2 1/4	719			
NOTES: CHART NOTES: DME/DME RNP-0.3 NA. BARO-VNAV NA BELOW -23C (-9F). WHEN VGSI INOP, CIRCLING RWY 5 AND 23 NA AT NIGHT. IF LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.															
CITY AND STATE				ELEVATION: 4021 TDZE: 4014		FACILITY IDENTIFIER: RNAV		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:				SUP:			
SHERIDAN, WY				AIRPORT NAME: SHERIDAN COUNTY				MAR 15 2007 RNAV (GPS) RWY 14, ORIG				AMDT: NONE			
												DATE			

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV **STANDARD INSTRUMENT APPROACH PROCEDURE**
FLIGHT STANDARDS SERVICES TITLE 14 CFR PART 97.33

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFICATION	0
AIRPORT IDENTIFIER	KSHR
RUNWAY NUMBER	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14A
LTP/FTP LATITUDE	444637.3100N
LTP/FTP LONGITUDE	1065915.9200W
LTP/FTP ELLIPSOIDAL HEIGHT	+12106
FPAP LATITUDE	444515.7200N
FPAP LONGITUDE	1065825.6800W
THRESHOLD CROSSING HEIGHT (TCH)	00051.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	FCEB4ABB

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+12235
FPAP ORTHOMETRIC HEIGHT	+12235

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	AIRPORT NAME: SHERIDAN COUNTY			AMDT: NONE
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