

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: RW27 CLIMB TO 9800 DIRECT REGVE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 090.03 INBOUND. CHART FAS OBST: 6824 NAVAID 413525N/1090055W. DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 0.88 NM TO RW27* *LNAV ONLY. WAAS CHANNEL # 49216 REFERENCE PATH ID: W27A CHART CIRCLING ICON. LTP HAE: 2047.8 M					
OCS VOR/DME		DIGNE (TF) (FO) (RNP 2.00)		091.63 / 10.45				10000							
ARUTE (IAF)		DIGNE (NOPT) (TF) (FB) (RNP 1.00)		210.13 / 6.89				9300							
CEBAL (IAF)		DIGNE (NOPT) (TF) (FB) (RNP 1.00)		334.41 / 6.97				9300							
DIGNE (IF/IAF)		EPULE (TF) (FB) (RNP 1.00)		270.39 / 2.01				9300							
EPULE		HEBUM (TF) (FB) (RNP 1.00)		270.36 / 3.93				8700							
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD E DIGNE, RT, 270.39 INBOUND, 9300 FT. IN LIEU OF PT (IAF) 3. FAC: 270.30 FAF: HEBUM DIST FAF TO MAP: 5.90 THLD: 5.90 4. MIN. ALT: DIGNE 9300, EPULE 9300, HEBUM 8700, WATUM/3.10 NM TO RW27 7800* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 8700 GS ALT AT: HEBUM 8700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 54.9 34:1 IS CLEAR 8. MSA FROM: RW27 10000															
										MAG VAR: 13E			EPOCH YEAR: 1995		
MINIMUMS															
TAKEOFF: 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	6965	1/2	200	6965	1/2	200	6965	1/2	200	6965	1/2	200			
LNAV/VNAV DA	7036	1/2	271	7036	1/2	271	7036	1/2	271	7036	1/2	271			
LNAV MDA	7100	1/2	335	7100	1/2	335	7100	1/2	335	7100	1/2	335			
CIRCLING	7140	1	375	7220	1	455	7220	1 1/2	455	7540	2 1/2	775			
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. @ CAT D 800-2 1/2 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -27C (-16F) OR ABOVE +44C (+111F) CHART NOTE: FOR INOPERATIVE ALS INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 7/8 SM. (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 6765 TDZE: 6765		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
ROCK SPRINGS, WY		AIRPORT NAME:		ROCK SPRINGS-SWEETWATER COUNTY		RNAV (GPS) RWY 27, AMDT 1B				AMDT: 1A					
						1 FEBRUARY 2018				DATED 01/05/2017					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
HEBUM (FAF)	WATUM/3.10 NM TO RW27 (TF) (FB) (RNP 0.30)	270.30 / 2.80	
WATUM/3.10 NM TO RW27	RW27 (MAP) (TF) (FO) (RNP 0.30)	270.30 / 3.10	
RW27 (MAP)	6965 MSL (CA)	270.30	
6965 MSL	REGVE (DF) (FO) (RNP 1.00)		9800

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT OCS VOR/DME ON V235 SOUTHWEST BOUND, V187 NORTH AND SOUTHBOUND AND T298 SOUTHWEST BOUND.

QUALITY
25
CHECKED

CITY AND STATE

ROCK SPRINGS, WY

ELEVATION: 6765

TDZE: 6765

AIRPORT NAME:

ROCK SPRINGS-SWEETWATER COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 27, AMDT 1B

1 FEBRUARY 2018

SUP:

AMDT: 1A

DATED: 01/05/2017

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KRKS
RUNWAY	RW27
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W27A
LTP/FTP LATITUDE	413529.0560N
LTP/FTP LONGITUDE	1090247.9285W
LTP/FTP ELLIPSOIDAL HEIGHT	+20478
FPAP LATITUDE	413551.6290N
FPAP LONGITUDE	1090456.0135W
THRESHOLD CROSSING HEIGHT (TCH)	00054.9
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)	35.0
 <u>CRC REMAINDER</u>	 5001018D

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+20618
FPAP ORTHOMETRIC HEIGHT	+20618

QUALITY
25
CHECKED

CITY AND STATE ROCK SPRINGS, WY	ELEVATION: 6765 AIRPORT NAME: ROCK SPRINGS-SWEETWATER COUNTY	TDZE: 6765 RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 27, AMDT 1B 1 FEBRUARY 2018	SUP:
				AMDT: 1A
				DATED: 01/05/2017