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RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: WHEN VGSI INOP, CIRCLING/STRAIGHT-IN RWY 19 PROCEDURE NA AT NIGHT.

CHART NOTE: USE CHADRON ALTIMETER SETTING, WHEN NOT RECEIVED USE RAPID CITY RGNL ALTIMETER SETTING AND INCREASE ALL MDA 20 FEET, INCREASE LNAV CAT C AND D VISIBILITY 1/2 MILE AND CIRCLING CAT C VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	112/30 CW 292/30 (NOPT)	112/6 CW 292/6	9500
2.	112/6 CW 292/6	YIVSU (IF/IAF) (FB)	6800
3.	292/30 CW 112/30	292/6 CW 112/6	8900
4.	292/6 CW 112/6	YIVSU (IF/IAF) (FO)	6800

QUALITY
CHECKED

CITY AND STATE

HOT SPRINGS, SD

ELEVATION: 3150

THRE: 3142

AIRPORT NAME:

HOT SPRINGS MUNI

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 19, ORIG

31 MAY 2012

SUP:

AMDT: NONE

DATED:

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

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KHSR
RUNWAY	RW19
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19A
LTP/FTP LATITUDE	432229.6520N
LTP/FTP LONGITUDE	1032310.0325W
LTP/FTP ELLIPSOIDAL HEIGHT	+09416
FPAP LATITUDE	432106.8100N
FPAP LONGITUDE	1032355.0400W
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	1376
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

F243D706

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+09577
FPAP ORTHOMETRIC HEIGHT	+09577

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KHSRK3FR19	AYIVSU	010YIVSUK3EA0EE	AR	HF			19170070	+	06800	18000			A JS
SUSAP KHSRK3FR19	R	010YIVSUK3EA0E	I	IF				+	06800	18000			A JS
SUSAP KHSRK3FR19	R	020WIPDOK3EA1E	F	051TF			19170075	+	05200				A JS
SUSAP KHSRK3FR19	R	020WIPDOK3EA2WALP			N	ALNAV							JS
SUSAP KHSRK3FR19	R	021OSLUWK3EA0E	S	031TF			19170036	V	0404004042		-300		A JS
SUSAP KHSRK3FR19	R	030RW19	K3PGOGY	M	031TF		19170027		03182		-300		A JS
SUSAP KHSRK3FR19	R	040		0	M	CA	1917	+	03550				A JS
SUSAP KHSRK3FR19	R	050WOTEPK3EA0EY		DF					06600				A JS
SUSAP KHSRK3FR19	R	060WOTEPK3EA0EE	R	HM			01160070	+	06600				A JS

[illegible][illegible]

SUP:	
AMDT:	NONE
DATED:	

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
	YIVSU	YIVSU	010	IAF	HF	R	FO		191.7 (201.7T)	007.0	AA 06800	
		YIVSU	010	FACF	IF		FB				AA 06800	
		WIPDO	020	FAF	TF		FB	0.5	191.7 (201.7T)	007.5	AA 05200	
		OSLUW	021	SDF	TF		FB	0.3	191.7 (201.7T)	003.6	AA 04040	GS 04042
		RW19	030	MAP	TF		FO	0.3	191.7 (201.7T)	002.7	AT 03182	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		191.7 (201.7T)		AA 03550	
	WOTEP	050		DF		FO				AA 06600	
	WOTEP	060		HM	R	FO		011.6 (021.6T)	007.0	AA 06600	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	OSLUW	N432500.26	W1032148.10	N4325.004	W10321.802
	WIPDO	N432823.07	W1031957.57	N4328.385	W10319.960
	WOTEP	N430932.84	W1033010.78	N4309.547	W10330.180
	YIVSU	N433521.49	W1031608.85	N4335.358	W10316.148
	RW19	N432229.65	W1032310.03	N4322.494	W10323.167

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW19	03142	40

CITY AND STATE
HOT SPRINGS, SD

ELEVATION: 3150 THRE: 3142
 AIRPORT NAME:
 HOT SPRINGS MUNI

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
 RNAV (GPS) RWY 19, ORIG
 31 MAY 2012

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