

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	LP: RW13 LNAV: RW13 CLIMB TO 3500 DIRECT ZEWOX AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 315.47 INBOUND. CHART FAS OBST: 2218 TANK 450043N/0995753W CHART FAS OBST: 2171 POLE 450142N/0995920W WAAS CHANNEL # 93921 REFERENCE PATH ID: W13A CHART CIRCLING ICON WITPU TO RW13: 3.00/40 LTP HAE: 605 M								
UNIBY	ZOLID (FB)	243.43 / 16.26	3700									
GILTE	HIKEP (FO)	359.84 / 28.96	3700									
ZOLID (IAF)	HIKEP (NOPT) (FB)	225.31 / 6.00	3700									
BAYAF (IAF)	HIKEP (NOPT) (FB)	109.67 / 9.99	3700									
HIKEP (IF/IAF)	WITPU (FB)	135.23 / 7.10	3700									
WITPU (FAF)	YADBU/2.60 NM TO RW13 (FB)	135.30 / 2.43										
(SEE FORM 8260-10)												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NW HIKEP, RT, 135.23 INBOUND, 3700 FT. IN LIEU OF PT (IAF) 3. FAC: <u>135.30</u> FAF: WITPU <u> </u> DIST FAF TO MAP: <u>5.03</u> THLD: <u>5.03</u> 4. MIN. ALT: HIKEP 3700, WITPU 3700, YADBU/2.60 NM TO RW13 2920 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u> </u> TCH: <u>34:1</u> IS NOT CLEAR 8. MSA FROM: RW13 4100												
				MAG VAR: 8E EPOCH YEAR: 1995								
MINIMUMS												
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A <input type="checkbox"/> X <input checked="" type="checkbox"/>									
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
LP MDA	2560	1	501	2560	1	501	2560	1 3/8	501		NA	
LNAV MDA	2620	1	561	2620	1	561	2620	1 5/8	561		NA	
CIRCLING	2660	1	598	2660	1	598	2660	1 5/8	598		NA	
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED. CHART NOTE: PROCEDURE NA AT NIGHT. (SEE FORM 8260-10)												
CITY AND STATE		ELEVATION: 2062 THRE: 2059		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:			SUP:			
GETTYSBURG, SD		AIRPORT NAME: GETTYSBURG MUNI				RNAV (GPS) RWY 13, AMDT 2 27 JUNE 2013			AMDT: 1			
									DATED 06/30/2011			



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
YADBU/2.60 NM TO RW13	RW13 (MAP) (FO)	135.30 / 2.60	
RW13 (MAP)	2462 MSL	135.30	
2462 MSL	ZEWOX (FO)		3500

NOTES, (CONT.):

CHART NOTE: USE PIERRE ALTIMETER SETTING; WHEN NOT RECEIVED, USE MOBRIDGE ALTIMETER SETTING AND INCREASE ALL MDA 20 FEET. INCREASE LP, LNAV AND CIRCLING CAT C VISIBILITY 1/8 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT UNIBY ON V344 EAST BOUND.



CITY AND STATE
GETTYSBURG, SD

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FACILITY
IDENTIFIER:
RNAV

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RNAV (GPS) RWY 13, AMDT 2
27 JUNE 2013

SUP:
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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 0D8
RUNWAY RW13
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR W13A
REFERENCE PATH IDENTIFIER (APPROACH ID) 445927.2640N
LTP/FTP LATITUDE 0995724.0350W
LTP/FTP LONGITUDE +06050
LTP/FTP ELLIPSOIDAL HEIGHT 445815.7800N
FPAP LATITUDE 0995609.1200W
FPAP LONGITUDE 00040.0
THRESHOLD CROSSING HEIGHT (TCH) F
TCH UNITS SELECTOR (METERS OR FEET USED) 03.00
GLIDEPATH ANGLE (GPA) 106.75
COURSE WIDTH AT THRESHOLD 1408
LENGTH OFFSET 40.0
HORIZONTAL ALERT LIMIT (HAL) 0.0
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

B80999BB

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K3
LTP ORTHOMETRIC HEIGHT +06275
FPAP ORTHOMETRIC HEIGHT +06275

QUALITY
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CITY AND STATE

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	0D8	K3FR13	ABAYAF	010BAYAFK3EA0E	A	IF				18000		A	JS
SUSAP	0D8	K3FR13	ABAYAF	020HIKEPK3EA0EE	B	010TF	10970100	+	03700			A	JS
SUSAP	0D8	K3FR13	AGILTE	010GILTEK3EA0E		IF				18000		A	JS
SUSAP	0D8	K3FR13	AGILTE	020HIKEPK3EA0EY		020TF	35980290	+	03700			A	JS
SUSAP	0D8	K3FR13	AGILTE	030HIKEPK3EA0EE	AR	HF	13520040	+	03700			A	JS
SUSAP	0D8	K3FR13	AUNIBY	010UNIBYK3EA0E		IF				18000		A	JS
SUSAP	0D8	K3FR13	AUNIBY	020ZOLIDK3EA0E	A	020TF	24340163	+	03700			A	JS
SUSAP	0D8	K3FR13	AUNIBY	030HIKEPK3EA0EE	B	010TF	22530060	+	03700			A	JS
SUSAP	0D8	K3FR13	R	010HIKEPK3EA0E	I	IF		+	03700	18000		A	JS
SUSAP	0D8	K3FR13	R	020WITPUK3EA1E	F	051TF	13520071	+	03700		RW13	K3PGA	JS
SUSAP	0D8	K3FR13	R	020WITPUK3EA2WALP									JS
SUSAP	0D8	K3FR13	R	021YADBUK3EA0E	S	031TF	13530024	V	0292002927	-300		A	JS
SUSAP	0D8	K3FR13	R	030RW13	K3PGOGY	M	031TF	13530026	02099	-300		A	JS
SUSAP	0D8	K3FR13	R	040		M	CA	1353	+	02462		A	JS
SUSAP	0D8	K3FR13	R	050ZEWOXK3EA0EY		DF		+	03500			A	JS
SUSAP	0D8	K3FR13	R	060ZEWOXK3EA0EE	R	HM	31550040	+	03500			A	JS

[illegible][illegible]

CITY AND STATE GETTYSBURG, SD	ELEVATION: 2062 THRE: 2059	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: GETTYSBURG MUNI	RNAV	RNAV (GPS) RWY 13, AMDT 2	AMDT: 1
			27 JUNE 2013	DATED: 06/30/2011

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SUSAP 0D8 K3PR13 RW13 001 0000W13A0N4459272640W09957240350+060500300N4458157800W09956091200106751408000400F400000B80999BB
SUSAP 0D8 K3PR13 RW13 002E +06275+06275LP 93921

MSA 1 2 3 4 5 6 7 8 9 0 1 2 3
123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
SUSAP 0D8 K3SRW13 K3PG 0 18018004125 M

QUALITY
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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
	BAYAF	BAYAF	010	IAF	IF		FB					
	BAYAF	HIKEP	020		TF		FB	1.0	109.7 (117.7T)	010.0	AA 03700	
	GILTE	GILTE	010		IF		FB					
	GILTE	HIKEP	020		TF		FO	2.0	359.8 (007.8T)	029.0	AA 03700	
	GILTE	HIKEP	030	IAF	HF	R	FO		135.2 (143.2T)	004.0	AA 03700	
	UNIBY	UNIBY	010		IF		FB					
	UNIBY	ZOLID	020	IAF	TF		FB	2.0	243.4 (251.4T)	016.3	AA 03700	
	UNIBY	HIKEP	030		TF		FB	1.0	225.3 (233.3T)	006.0	AA 03700	
		HIKEP	010	FACF	IF		FB				AA 03700	
		WITPU	020	FAF	TF		FB	0.5	135.2 (143.2T)	007.1	AA 03700	
		YADBU	021	SDF	TF		FB	0.3	135.3 (143.3T)	002.4	AA 02920 GS 02927	
		RW13	030	MAP	TF		FO	0.3	135.3 (143.3T)	002.6	AT 02099	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		135.3 (143.3T)		AA 02462	
	ZEWOX	050		DF		FO				AA 03500	
	ZEWOX	060		HM	R	FO		315.5 (323.5T)	004.0	AA 03500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BAYAF	N451349.40	W1002007.54	N4513.823	W10020.126
	GILTE	N444029.47	W1001312.69	N4440.491	W10013.212
	HIKEP	N450910.50	W1000737.79	N4509.175	W10007.630
	UNIBY	N451758.51	W0993901.44	N4517.975	W09939.024
	WITPU	N450329.17	W1000138.06	N4503.486	W10001.634
	YADBU	N450132.38	W0995935.33	N4501.540	W09959.589
	ZEWOX	N445012.62	W0994744.55	N4450.210	W09947.743
	ZOLID	N451245.76	W1000049.87	N4512.763	W10000.831
	RW13	N445927.26	W0995724.04	N4459.454	W09957.401

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW13	02059	40

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