

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		LPV: DA LNAV/VNAV: DA LNAV: RW34							
ZIPUD (IF/IAF)		WENUN (FB)		344.49 / 5.00				2800		CLIMB TO 4000 DIRECT BUNKI AND HOLD, CONTINUE CLIMB IN HOLD TO 4000.							
WENUN (FAF)		ZUXOD/2.51 NM TO RW34 (FB)		344.47 / 2.51													
ZUXOD/2.51 NM TO RW34		RW34 (MAP) (FO)		344.47 / 2.51													
RW34 (MAP)		1478 MSL		344.47													
1478 MSL		BUNKI (FO)						4000		ADDITIONAL FLIGHT DATA: HOLD N, RT, 164.41 INBOUND. CHART FAS OBST: 1324 TREE 453820N/0965834W DISTANCE TO THLD FROM 316 HAT: 0.87 NM. WAAS CHANNEL # 56638 REFERENCE PATH ID: W34A CHART CIRCLING ICON. CHART WHEATON AWOS-3. *LNAV ONLY. LTP HAE: 328.2 M							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																	
2. HOLD S ZIPUD, RT, 344.49 INBOUND, 4000 FT. IN LIEU OF PT (IAF)																	
3. FAC: 344.47 FAF: WENUN DIST FAF TO MAP: 5.02 THLD: 5.02																	
4. MIN. ALT: ZIPUD 4000, WENUN 2800, ZUXOD/2.51 NM TO RW34 2000*																	
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																	
6. MIN GS INCPT: 2800 GS ALT AT: WENUN 2800 OM: _____ MM: _____ IM: _____																	
7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR																	
8. MSA FROM: _____																	
MAG VAR: 3E EPOCH YEAR: 2020																	
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		
LPV DA	1478	1	316	1478	1	316		NA			NA						
LNAV/VNAV DA	1655	1 3/4	493	1655	1 3/4	493		NA			NA						
LNAV MDA	1640	1	478	1640	1	478		NA			NA						
CIRCLING	1660	1	498	1700	1	538		NA			NA						
NOTES: CHART NOTE: CIRCLING NA TO RWYS 4 AND 22. CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). (CONTINUED ON PAGE 2)																	
CITY AND STATE SISSETON, SD		ELEVATION: 1162 TDZE: 1162 AIRPORT NAME: SISSETON MUNI				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 34, ORIG 21 JULY 2016				SUP: AMDT: NONE DATED					

QUALITY
10
CHECKED

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

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NOTES, (CONT.):

CHART NOTE: USE WHEATON ALTIMETER SETTING, WHEN NOT RECEIVED, USE ORTONVILLE ALTIMETER SETTING AND INCREASE LPV DA TO 1496 FEET, LNAV/VNAV DA TO 1673 FEET AND ALL MDA 20 FEET. INCREASE LPV CATS A/B VISIBILITY 1/8 MILE.

TAA

	FROM	TO	ALT
1.	254/30 CW 074/30 (NOPT)	ZIPUD (IF/IAF) (FB)	4000
2.	074/30 CW 254/30	ZIPUD (IF/IAF) (FO)	4000

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SISSETON, SD

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SUP:

AMDT:

DATED:

NONE

**RNAV 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	8D3
RUNWAY	RW34
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W34A
LTP/FTP LATITUDE	453951.5840N
LTP/FTP LONGITUDE	0965932.5680W
LTP/FTP ELLIPSOIDAL HEIGHT	+03282
FPAP LATITUDE	454118.5345N
FPAP LONGITUDE	0970000.1860W
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	1712
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 C24756BA

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03540
FPAP ORTHOMETRIC HEIGHT	+03540

CITY AND STATE
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