

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

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TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	LP: RW01 LNAV: RW01
NEONS (IF/IAF)	ECROS (FB)	012.39 / 5.00	1900	CLIMB TO 2100 DIRECT JOVES AND HOLD.
ECROS (FAF)	RW01 (MAP) (FO)	012.40 / 5.12	2100	
RW01 (MAP)	636 MSL	012.40		
636 MSL	JOVES (FO)			ADDITIONAL FLIGHT DATA: HOLD N, RT, 192.44 INBOUND. FAS OBST: 440 AAO 341516N/0922213W FAS OBST: 479 AAO 341430N/0922348W CHART PINE BLUFF ASOS. WAAS CHANNEL # 69637 REFERENCE PATH ID: W01A CHART CIRCLING ICON. LTP HAE: 43.6 M

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD S NEONS, RT, 012.39 INBOUND, 1900 FT. IN LIEU OF PT (IAF)
- FAC: 012.40 FAF: ECROS DIST FAF TO MAP: 5.12 THLD: 5.12
- MIN. ALT: NEONS 1900, ECROS 1900
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: GS ALT AT: OM: MM: IM:
- GS ANGLE: TCH: 34:1 IS NOT CLEAR
- MSA FROM:

MAG VAR: 0E 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
LP MDA	760	1	525	760	1	525	760	1 1/2	525		NA				
LNAV MDA	800	1	565	800	1	565	800	1 5/8	565		NA				
CIRCLING	800	1	564	840	1	604	960	2	724		NA				

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
 CHART NOTE: NIGHT LANDING: RWY 1 NA.
 CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.
 (SEE FORM 8260-10)

CITY AND STATE SHERIDAN, AR	ELEVATION: 236 TDZE: 235 AIRPORT NAME: SHERIDAN MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 1, ORIG 4 FEBRUARY 2016	SUP: QUALITY AMDT: 10 NONE DATED: CHECKED
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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 PINE BLUFF ALTIMETER SETTING, WHEN NOT RECEIVED, USE LITTLE ROCK ALTIMETER SETTING AND INCREASE ALL MDA 20 FEET: INCREASE LP AND LNAV CAT C VISIBILITY 1/8 MILE, AND CIRCLING CAT C VISIBILITY 1/4 MILE.

TAA	FROM	TO	ALT
1.	282/30 CW 102/30 (NOPT)	282/8 CW 102/8	3100
2.	282/8 CW 102/8	NEONS (IF/IAF) (FB)	1900
3.	102/30 CW 282/30	102/8 CW 282/8	3300
4.	102/8 CW 282/8	NEONS (IF/IAF) (FO)	1900

CITY AND STATE
SHERIDAN, AR

ELEVATION: 236 TDZE: 235
 AIRPORT NAME:
SHERIDAN MUNI

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RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 1, ORIG
 4 FEBRUARY 2016

SUP: **QUALITY**
 AMDT: **10 NONE**
 DATED: **CHECKED**

**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	9M8
RUNWAY	RW01
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	341923.6165N
LTP/FTP LONGITUDE	0922108.8655W
LTP/FTP ELLIPSOIDAL HEIGHT	+00436
FPAP LATITUDE	342050.7840N
FPAP LONGITUDE	0922045.7400W
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	1776
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 193EAC82

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00696
FPAP ORTHOMETRIC HEIGHT	+00696

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				AMDT: NONE
				DATED:

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

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ARINC SUMMARY - 9M8

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
NEONS	010	NEONS	HF	FO		012.4			R			AA 01900		EE A
	010	NEONS	IF	FB								AA 01900		E I
	020	ECROS	TF	FB	0.5	012.4						AA 01900		E F
	030	RW01	TF	FO	0.3	012.4		3.00				AT 00269		GY M
	040		CA	FB		012.4						AA 00636		M
	050	JOVES	DF	FO								AA 02100		EY
	060	JOVES	HM	FO		192.4			R			AA 02100		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
ECROS	N341422.88	W0922228.55
JOVES	N343144.75	W0921751.83
NEONS	N340929.35	W0922346.16

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW01	N341923.62	W0922108.87	00229	40

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SHERIDAN, AR

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RNAV (GPS) RWY 1, ORIG
4 FEBRUARY 2016

SUP:

AMDT:

DATED:

QUALITY
 4
 NONE
 CHECKED