

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>				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.													
<b>TERMINAL ROUTES</b>										<b>MISSED APPROACH</b>							
FROM	TO			COURSE AND DISTANCE			ALTITUDE			LPV: DA LNAV/VNAV: DA LNAV: RW32  CLIMB TO 2500 DIRECT BABYE AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD NW, RT, 135.65 INBOUND. FAS OBST: 419 AAO 322310N/0934525W DISTANCE TO THLD FROM 200 HAT: 0.47 NM. CHART VDP AT 1.28 MILES TO RW32* *LNAV ONLY. WAAS CHANNEL # 77913 REFERENCE PATH ID: W32A CHART: ASR. CHART CIRCLING ICON. LTP HAE: 41.1 M							
JENNA	PICIS (FB)			258.14 / 12.53			3000										
PICIS (IAF)	COBAV (NOPT) (FB)			230.87 / 10.00			2400										
MOKPE (IAF)	COBAV (NOPT) (FB)			038.76 / 9.99			2400										
COBAV (IF/IAF)	BICYA (FB)			320.79 / 6.05			1900										
BICYA (FAF)	RW32 (MAP) (FO)			320.75 / 5.11													
RW32 (MAP)	422 MSL			320.75			2500										
422 MSL	BABYE (FO)																
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SE COBAV, RT, 320.79 INBOUND, 2400 FT. IN LIEU OF PT (IAF) 3. FAC: 320.75 FAF: BICYA DIST FAF TO MAP: 5.11 THLD: 5.11 4. MIN. ALT: COBAV 2400, BICYA 1900 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1900 GS ALT AT: BICYA 1900 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 52.1 34:1 IS NOT CLEAR 8. MSA FROM: RW32 3100										MAG VAR: 2E		EPOCH YEAR: 2020					
<b>MINIMUMS</b>																	
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	422	4000	200	422	4000	200	422	4000	200	422	4000	200					
LNAV/VNAV DA	623	4500	401	623	4500	401	623	4500	401	623	4500	401					
LNAV MDA	680	4000	458	680	4000	458	680	4500	458	680	4500	458					
CIRCLING	740	1	482	760	1	502	980	2	722	1100	2 3/4	842					
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. @ CAT D 900-2 3/4 CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -6C (22F) OR ABOVE 54C (130F).																	
(CONTINUED ON PAGE 2)																	
CITY AND STATE			ELEVATION: 258 TDZE: 222			FACILITY IDENTIFIER: RNAV			PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:		
SHREVEPORT, LA			AIRPORT NAME:						RNAV (GPS) RWY 32, AMDT 2						AMDT: 1		
			SHREVEPORT RGNL						4 FEBRUARY 2016						DATED 08/27/2009		



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: INOPERATIVE TABLE DOES NOT APPLY TO LPV ALL CATS.**

**CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV CAT A AND B VISIBILITY TO RVR 5500.**

**CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JENNA ON V94 EASTBOUND.**

**CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MOKPE ON V407 SOUTHWEST BOUND.**

QUALITY  
25  
CHECKED

CITY AND STATE  SHREVEPORT, LA	ELEVATION: 258 AIRPORT NAME:  SHREVEPORT RGNL	TDZE: 222	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 32, AMDT 2 4 FEBRUARY 2016	SUP:
					AMDT: 1
					DATED: 08/27/2009

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

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**FAS DATA BLOCK INFORMATION****DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSHV
RUNWAY	RW32
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W32A
LTP/FTP LATITUDE	322611.0455N
LTP/FTP LONGITUDE	0934909.1990W
LTP/FTP ELLIPSOIDAL HEIGHT	+00411
FPAP LATITUDE	322722.0805N
FPAP LONGITUDE	0935012.9815W
THRESHOLD CROSSING HEIGHT (TCH)	00052.1
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0320
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

**CRC REMAINDER**

03F51754

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00671
FPAP ORTHOMETRIC HEIGHT	+00671

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CITY AND STATE SHREVEPORT, LA	ELEVATION: 258      TDZE: 222 AIRPORT NAME: SHREVEPORT RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 32, AMDT 2 4 FEBRUARY 2016	SUP:
				AMDT: 1
				DATED: 08/27/2009

**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 - KSHV

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
COBAV	010	COBAV	HF	FO		320.8			R			AA 02400		EE A
JENNA	010	JENNA	IF	FB										E
JENNA	020	PICIS	TF	FB	2.0	258.1						AA 03000		E A
JENNA	030	COBAV	TF	FB	1.0	230.9						AA 02400		EE B
MOKPE	010	MOKPE	IF	FB										E A
MOKPE	020	COBAV	TF	FB	1.0	038.8						AA 02400		EE B
	010	COBAV	IF	FB								AA 02400		E I
	020	BICYA	TF	FB	0.5	320.8				RW32		AA 01900		E F
	030	RW32	TF	FO	0.3	320.8		3.00				AT 00272		GY M
	040		CA	FB		320.8						AA 00422		M
	050	BABYE	DF	FO								AA 02500		EY
	060	BABYE	HM	FO		135.7			R			AA 02500		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BABYE	N323511.54	W0935715.46
BICYA	N322206.48	W0934529.87
COBAV	N321716.85	W0934110.69
JENNA	N322530.01	W0931711.48
MOKPE	N320942.28	W0934852.18
PICIS	N322320.11	W0933146.33

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW32	N322611.05	W0934909.20	00220	52

QUALITY  
25  
CHECKED

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				AMDT: <b>1</b>
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