

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT ID</u> KSHV	<u>PROCEDURE NAME</u> ILS OR LOC RWY 32	<u>ORIGINAL/AMENDMENT</u> 6B	<u>CITY</u> SHREVEPORT	<u>STATE</u> LA		
<u>AIRPORT ELEVATION</u> 258	<u>TDZE</u> 222	<u>SUPERSEDED</u> ILS OR LOC RWY 32	<u>ORIGINAL/AMENDMENT</u> 6A	<u>DATED</u> 12/06/2018	<u>MAG VAR</u> 2E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> I-FOG	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 12 AUGUST 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
EIC VORTAC		FORBE OM/INT					167.12	24.04	2100
EMG VORTAC		FORBE OM/INT					251.68	8.62	1900

MISSED APPROACH

MAP:

ILS: DA
LOC: 4.84 NM AFTER FORBE OM/INT

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 3100 ON EIC VORTAC R-184 TO EIC VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 2000 DIRECT EMG VORTAC AND HOLD.

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD SE FORBE OM, LT, 320.71 INBOUND, 1900 FT. IN LIEU OF PT (IAF), MAX 4700.
3. FAC: 320.71 FAF: FORBE OM/INT DIST FAF TO MAP: 4.84 DIST FAF TO THLD: 4.84
4. MIN ALT: FORBE OM/INT 1900
5. DIST TO THLD FROM OM: 4.84 MM: IM: 150 HAT: GS ANT: 1031
6. MIN GS INCPT: 1900 GS ALT AT FAF : OM: 1817 MM: IM:
7. GP ANGLE: 3.00 34:1: 20:1: TCH: 52.1
8. MSA FROM: EMG VORTAC 3100

EQUIPMENT REQUIREMENTS NOTES:



NOTES:

CHART NOTE: RWY 32 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.
 CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 32 ALL CATS.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 32 CAT A AND B VISIBILITY TO RVR 5500 AND CAT C AND D VISIBILITY TO 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
 CHART IN PLANVIEW: (CFVRS) AT 321907.93N/0934249.88W.
 CHART: ASR.
 HOLD E, RT, 291.00 INBOUND.
 CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE EMG VORTAC, RT, 323.00 INBOUND.
 FAS OBST: 419 AAO 322328N/0934643W.
 CHART IN PLANVIEW: EMG VORTAC.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ILS: STANDARD; LOC: STANDARD - CAT D 900-2 3/4

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
S-ILS 32	422	4000	200	422	4000	200	422	4000	200	422	4000	200				
S-LOC 32	720	4000	498	720	4000	498	720	5000	498	720	5000	498				
CIRCLING	760	1	502	760	1	502	980	2	722	1100	2 3/4	842				

CHANGES - REASONS

1. REMOVED PRECISION ALTERNATE MINIMUMS: # CAT C 800-2, CAT D 900-2-3/4. - IAW 8260.3D TABLE 3-4-1.
2. UPDATED CHART NOTE: FROM "RWY 32, HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED" TO "RWY 32 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED." - IAW 8260.19H 8-6-11 K(3).
3. ADDED "CHART IN PLANVIEW: EMG VORTAC" IN ADDITIONAL FLIGHT DATA - PER .19H PARA 8-6-6H(2).
4. INCORPORATED CHANGES FROM ILS OR LOC RWY 34, AMDT 6A INTO FORMS. - IAW 8260.19H PARA 8-3-4 C(3).

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZFW, SHC APP CON, SHV ATCT, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
 FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE Digitally signed by **DATE**

DAVID TEFFETELLER

Nov 18, 2020

DEVELOPED BY

WARDELL HENNING (BARBARA GORMAN)

Digitally signed by

DAVID TEFFETELLER

Nov 18, 2020

OFFICE

AJV-A432

DATE

07/29/2020

APPROVED BY

LONNIE EVERHART

Digitally signed by

DAVID TEFFETELLER

Nov 18, 2020

OFFICE

AJV-A430

DATE

