

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**

**TITLE 14 CFR PART 97.33**

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</u> SHREVEPORT DOWNTOWN	<u>AIRPORT ID</u> KDTN	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> SHREVEPORT	<u>STATE</u> LA
<u>AIRPORT ELEVATION</u> 179	<u>TDZE</u> 178	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 1E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 30 JANUARY 2020	<u>REQUIRED EFFECTIVE DATE</u> 1/30/2020	<u>CANCEL/SUSPEND</u>	

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
YOORR	IF/IAF	PHONS		TF	FB	1.00	063.89	6.10	2000
PHONS	FAF	WUMAP	MAP	TF	FO	0.30	063.95	4.86	
WUMAP	MAP	579 MSL		CA			063.95		
579 MSL		PITBE		DF	FO	1.00			2000

**MISSED APPROACH**

**MAP:**

LNAV: WUMAP

**MISSED APPROACH INSTRUCTIONS:**

CLIMBING LEFT TURN TO 2000 DIRECT PITBE AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT      SIDE OF COURSE                      OUTBOUND                      FT WITHIN                      MILES OF (IAF)
2. HOLD SW YOORR, LT, 063.89 INBOUND, 2100 FT. IN LIEU OF PT (IF/IAF), MAX 6000.
3. FAC: 063.95      FAF: PHONS    DIST FAF TO MAP: 4.86    DIST FAF TO THLD: 5.60
4. MIN ALT:    YOORR 2100, PHONS 2000
5. DIST TO THLD FROM OM:                      MM:                      IM:                      150 HAT:                      GS ANT:
6. MIN GP INCPT:                                      GP ALT AT FAF :    OM:    MM:    IM:
7. GP ANGLE:                                      34:1: IS NOT CLEAR                      20:1: IS NOT CLEAR                      TCH:
8. MSA FROM:    WUMAP 3100



**PBN REQUIREMENTS NOTE:**

RNP APCH.

**NOTES:**

CHART NOTE: CIRCLING RWY 23, 32 NA AT NIGHT.  
 CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
 CHART NOTE: STRAIGHT-IN MINIMUMS NA AT NIGHT.  
 CHART KSHV, KBAD IN PLAN VIEW.

**ADDITIONAL FLIGHT DATA:**

CHART CIRCLING ICON.  
 PHONS TO RW05: 3.00/42.  
 CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 9.68 DEGREES.  
 CHART FAS OBST: 475 STACK 323106N/0934543W.  
 FAC CROSSES RWY C/L EXTENDED 4500 FT FROM THLD.  
 HOLD NE, RT, 234.43 INBOUND

**MINIMUMS:**

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

**ALTERNATE:** NA  STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>												
LNAV MDA	720	1	542	720	1	542		NA			NA				
CIRCLING	800	1	621	880	1	701		NA			NA				

**CHANGES - REASONS**

**COORDINATED WITH:**

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

**FLIGHT CHECKED BY**

PENDING

*Digitally signed by*  
**DONALD H LANIER**  
 Oct 29, 2019

**OFFICE**

FICO

**DATE**

**DEVELOPED BY**

JACOB MAXFIELD

*Digitally signed by*  
**JACOB MAXFIELD**  
 Oct 22, 2019

**OFFICE**

AJV-A431

**DATE**

10/04/2019

**APPROVED BY**

GEORGE DAVIS

*Digitally signed by*  
**DONALD H LANIER**  
 Oct 29, 2019

**OFFICE**

AJV-A430

**DATE**

**TITLE**  
MANAGER

