

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> THE RED RIVER	<u>AIRPORT ID</u> 0R7	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> COUSHATTA	<u>STATE</u> LA
<u>AIRPORT ELEVATION</u> 177	<u>TDZE</u> 177	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u> 1E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 APRIL 2019	<u>REQUIRED EFFECTIVE DATE</u> CONCURRENT WITH DOCKET # 18- ASW-12	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2020

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 089/30 CW 269/30	NOPT	JASDI	IF/IAF	3000
2. 269/30 CW 089/30		JASDI	IF/IAF	3000

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
JASDI	IF/IAF	FIXON		TF	FB	1.00	179.10	6.10	1800
FIXON	FAF	PEGSE/2.50 NM TO RW18		TF	FB	0.30	179.10	2.44	
PEGSE/2.50 NM TO RW18		RW18	MAP	TF	FO	0.30	179.10	2.50	
RW18	MAP	478 MSL		CA			179.10		
478 MSL		ZUKRI		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
 LNAV/VNAV: DA
 LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT ZUKRI AND HOLD. CONTINUE CLIMB IN HOLD TO 3000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD N JASDI, RT, 179.10 INBOUND, 3000 FT. IN LIEU OF PT (IF/IAF), MAX 6000.

3. FAC: 179.10FAF: FIXONDIST FAF TO MAP: 4.94DIST FAF TO THLD: 4.94

4. MIN ALT: JASDI 3000, FIXON 1800, PEGSE/2.50 NM TO RW18 1020*

5. DIST TO THLD FROM OM:MM:IM:150 HAT:301 HAT: 0.79GS ANT:

6. MIN GP INCPT: 1800GP ALT AT FAF : FIXON 1800OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS NOT CLEAR20:1: IS CLEARTCH: 50.0

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH

NOTES:

CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: BARO-VNAV NA.
*LNAV ONLY
CHART NOTE: USE NATCHITOCHES ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART NATCHITOCHES AWOS-3
CHART CIRCLING ICON.
WAAS CHANNEL #93842
REFERENCE PATH ID: W18A
CHART FAS OBST: 312 TREE 320154N/0931823W.
HOLD S, RT, 359.10 INBOUND
LTP HAE: 28 M

MINIMUMS:

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

ALTERNATE: NA

X

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	478	1	301	478	1	301	478	1	301	478	1	301			
LNAV/VNAV DA	632	1 3/8	455	632	1 3/8	455	632	1 3/8	455	632	1 3/8	455			
LNAV MDA	620	1	443	620	1	443	620	1 3/8	443	620	1 3/8	443			
CIRCLING	660	1	483	660	1	483	920	2 1/4	743	940	2 1/2	763			

CHANGES - REASONS



COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZFW ARTCC, AMGR

FLIGHT CHECKED BY

Digitally signed by

OFFICE

DATE

JOHN E PHILLABAUM

DAVID DANNER

FICO

1/16/19

Jan 28, 2019

DEVELOPED BY

Digitally signed by

OFFICE

DATE

DAVID DANNER (DARREN HOOPER)

DAVID DANNER

AJV-5421

09/20/2018

Jan 28, 2019

APPROVED BY

Digitally signed by

OFFICE

DATE

TITLE

JULIE MORGAN

DAVID DANNER

AJV-5420

MANAGER

Jan 28, 2019



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	0R7
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	315949.7365N
LTP/FTP LONGITUDE	0931827.3490W
LTP/FTP ELLIPSOIDAL HEIGHT	+00280
FPAP LATITUDE	315820.4490N
FPAP LONGITUDE	0931827.5315W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	447E593B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00539
FPAP ORTHOMETRIC HEIGHT	+00539

