

**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> C E 'RUSTY' WILLIAMS	<u>AIRPORT ID</u> 3F3	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> MANSFIELD	<u>STATE</u> LA
<u>AIRPORT ELEVATION</u> 324	<u>TDZE</u> 319	<u>SUPERSEDED</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 08/16/2018	<u>MAG VAR</u> 4E
<u>EPOCH YEAR</u> 1990					
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 30 JANUARY 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	

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>
CARTH INT		HUSEN		TF	FB	1.00	061.48	18.71	2300
EMG VORTAC		CORAV		TF	FB	1.00	191.36	9.97	2000
HUSEN	IAF	JETPO	NOPT	TF	FB	1.00	091.72	5.00	2000
CORAV	IAF	JETPO	NOPT	TF	FB	1.00	271.80	5.00	2000
JETPO	IF/IAF	SOPOE		TF	FB	1.00	181.76	5.00	2000
SOPOE	FAF	RW18	MAP	TF	FO	0.30	181.76	5.15	
RW18	MAP	724 MSL		CA			181.76		
724 MSL		JETPO		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2000 DIRECT JETPO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD N JETPO, RT, 181.76 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 17500.

3. FAC: 181.76

FAF: SOPOE

DIST FAF TO MAP:

DIST FAF TO THLD: 5.15

4. MIN ALT: JETPO 2000, SOPOE 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: RW18 2100

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: USE SHREVEPORT REGIONAL ALTIMETER SETTING.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON EMG VORTAC AIRWAY RADIALS 131 CW 251.

ADDITIONAL FLIGHT DATA:

SOPOE TO RW18: 3.00/45.
CHART FAS OBST: 452 TREES 320542N/0934600W.

MINIMUMS:

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

ALTERNATE: NA ☒

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
LNAV MDA	780	1	461	780	1	461	780	1 1/4	461		NA				
CIRCLING	880	1	556	880	1	556	880	1 1/2	556		NA				

CHANGES - REASONS

1. ADDED 34:1 IS NOT CLEAR. - NOTE MISSED IN P-NOTAM ACTION, CHART SYMBOL SHOWS CLEAR.
2. CHANGED FEEDER RNP VALUES FROM 2.00 TO 1.00. - NAVSPEC ONLY REQUIRES RNP 1.0 FOR FEEDER WITHIN 30 NM OF ARP.



COORDINATED WITH:

A4A ☐ **ALPA** ☐ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZFW, SHV ATCT, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

Digitally signed by

OFFICE

DATE

DEVELOPED BY

Digitally signed by

DONALD H LANIER

OFFICE

DATE

NICHOLAS K. JACKSON **NICHOLAS JACKSON**

Oct 11, 2019

AJV-A431

07/17/2019

APPROVED BY

Digitally signed by

DONALD H LANIER

Oct 07, 2019

OFFICE

DATE

TITLE
MANAGER

GEORGE DAVIS

AJV-A450

Oct 11, 2019

