

**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> WOOD COUNTY - COLLINS FLD	<u>AIRPORT ID</u> KJDD	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG-D	<u>CITY</u> MINEOLA/QUITMAN	<u>STATE</u> TX	
<u>AIRPORT ELEVATION</u> 433	<u>TDZE</u> 433	<u>SUPERSEDED</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>DATED</u> 07/19/2018	<u>MAG VAR</u> 2E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 21 MAY 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>
FZT VOR/DME	IAF	DUCAG	NOPT	TF	FB	1.00	000.59	28.92	2200
WOBAM	IAF	DUCAG	NOPT	TF	FB	1.00	270.28	5.00	2200
DUCAG	IF/IAF	HERUX		TF	FB	1.00	000.23	6.00	2000
HERUX	FAF	RW36	MAP	TF	FO	0.30	000.23	4.76	
RW36	MAP	833 MSL		CA			000.23		
833 MSL		VERGO		DF	FO	1.00			2100

MISSED APPROACH

MAP:

LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2100 DIRECT VERGO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD S DUCAG, RT, 000.23 INBOUND, 2200 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 000.23FAF: HERUXDIST FAF TO MAP: 4.76DIST FAF TO THLD: 4.76

4. MIN ALT: DUCAG 2200, HERUX 2000

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

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

7. GP ANGLE:34:1: IS NOT CLEAR20:1: IS NOT CLEARTCH:

8. MSA FROM: RW36 2600

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: STRAIGHT-IN AND CIRCLING RWY 36 NA AT NIGHT.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON FZT VOR/DME AIRWAY RADIALS 275 CW 004.

ADDITIONAL FLIGHT DATA:

HERUX TO RW36: 3.04/30.
CHART FAS OBST: 705 ANTENNA 324122N/0952913W.
HOLD N, RT, 180.23 INBOUND

MINIMUMS:

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

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

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	960	1	527	960	1	527	960	1 1/2	527		NA				
CIRCLING	960	1	527	960	1	527	1000	1 1/2	567		NA				

CHANGES - REASONS

1. REMOVED FEEDER ROUTE FROM VOR - UIM VOR MON.
2. REMOVED PROCEDURE NA FOR ARRIVAL ON UIM VOR/DME AIRWAY RADIALS 124 CW 218 - UIM VOR MON.
3. CHANGED AIRPORT NAME FROM WOOD COUNTY TO WOOD COUNTY - COLLINS FLD - TO MATCH DATABASE.
4. INCORPORATED CHANGES FROM ORIG-A-C - IAW 8260.19H PARA 8-3-4C (2).
5. UPDATED FAF TO MAP DISTANCE FROM 4.8 TO 4.76 - NEW REFERENCE SOFTWARE.
6. ADDED CHART NOTE VGSI AND DESCENT ANGLE NOT COINCIDENT {VGSI ANGLE {ANGLE}/ TCH {FEET}} - 12 FOOT DIFFERENCE BETWEEN VGSI AND DESCENT ANGLE.
7. UPDATED CHART PLANVIEW NOTE FROM "...AT FZT VOR/DME ON V569 EASTBOUND" TO "...ON FZT VOR/DME AIRWAY RADIALS 275 CW 004" - REMOVAL OF UIM VOR.



COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZFW, GGG APP CON, AMGR

FLIGHT CHECKED BY

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

OFFICE

Digitally signed by

DATE

WARDELL HENNING

Mar 13, 2020

DEVELOPED BY

WARDELL HENNING (CASEY HILL)

Digitally signed by

WARDELL HENNING

Mar 13, 2020

OFFICE

AJV-A432

DATE

12/11/2019

APPROVED BY

GEORGE DAVIS

Digitally signed by

WARDELL HENNING

Mar 13, 2020

OFFICE

AJV-A430

DATE**TITLE**

MANAGER