## 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.

**STATE AIRPORT PROCEDURE NAME ORIGINAL/AMENDMENT CITY** AIRPORT ID **COMMERCE MUNI** RNAV (GPS) RWY 36 ORIG-D COMMERCE TX 2F7 **TDZE AIRPORT ELEVATION SUPERSEDED ORIGINAL/AMENDMENT DATED MAG VAR EPOCH YEAR** 516 512 RNAV (GPS) RWY 36 ORIG-C 11/07/2019 4E 2010 **FACILITY** 

**RNAV** 

**COORDINATES OF FACILITIES** 

**ACTUAL EFFECTIVE DATE** 

REQUIRED EFFECTIVE DATE

21 MAY 2020

ROUTINE

CANCEL/SUSPEND

**TERMINAL ROUTES** 

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB RNP		<u>COURSE</u>	DISTANCE	ALTITUDE		
CINOK		OVLOE		TF	FB	1.00	043.53	11.81	3000		
BYP VORTAC		YEDUC		TF	FO	1.00	143.58	30.77	3000		
OVLOE	IAF	YEDUC	NOPT	TF	FB	1.00	043.62	10.00	3000		
WIXOK	IAF	YEDUC	NOPT	TF	FB	1.00	292.05	10.00	3000		
YEDUC	IF/IAF	TAYOV		TF	FB	1.00	358.64	6.47	2000		
TAYOV	FAF	RW36	MAP	TF	FO	0.30	358.65	4.57			
RW36	MAP	916 MSL		CA			358.65				
916 MSL		CEKIR		DF	FO	1.00			3000		

## MISSED APPROACH

MAP:

LNAV: RW36

## **MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 3000 DIRECT CEKIR AND HOLD.

#### **ALTERNATE MISSED APPROACH INSTRUCTIONS:**

AIRPORT AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE
COMMERCE MUNI 2F7 RNAV (GPS) RWY 36 ORIG-D COMMERCE TX

## **PROFILE:**

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD S YEDUC, RT, 358.64 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.

**3. FAC:** 358.65 **FAF:** TAYOV **DIST FAF TO MAP:** 4.57 **DIST FAF TO THLD:** 4.57

4. MIN ALT: YEDUC 3000, TAYOV 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 CLEAR TCH:

8. MSA FROM: RW36 2400

#### PBN REQUIREMENTS NOTE:

RNP APCH.

#### NOTES:

CHART NOTE: USE GREENVILLE ALTIMETER SETTING, WHEN NOT RECEIVED, USE SULPHUR SPRINGS ALTIMETER SETTING AND INCREASE ALL MDAS 20 FEET. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON BYP VORTAC AIRWAY RADIALS 083 CW 173.

CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

## **ADDITIONAL FLIGHT DATA:**

**CHART GREENVILLE AWOS-3** 

CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

CHART FAS OBST: 910 TOWER 331522N/0955443W.

HOLD N, LT, 178.66 INBOUND

#### MINIMUMS:

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

**ALTERNATE: NA** 



CATEGORY:	A		В		С			D			E				
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
LNAV MDA	1140	1	628	1140	1	628		NA			NA				

#### **CHANGES - REASONS**

- 1. DELETED CIRCLING MINIMUMS P-NOTAM 9/5871.
- 2. AIRPORT ELEV CHANGED FROM 515 TO 516 UPDATED AIRNAV DATA/ P-NOTAM 7/4947.
- 3. CHANGED HELICOPTER NOTE FROM 1 SM TO 3/4 SM AND DELETED NOTE "PROCEDURE NA AT NIGHT" 20:1 PENETRATIONS REMOVED/ P-NOTAM 7/4947.
- 4. CHANGED THRESHOLD ELEVATION TO TOUCHDOWN ZONE ELEVATION (TDZE) P-NOTAM 5/4838.
- 5. ADDED MAXIMUM HOLDING PATTERN IN-LIEU-OF-PT ALTITUDE OF 6000 AT YEDUC 6000 IS THE MAXIMUM ALTITUDE FOR THAT AIRSPEED, IAW 8260.3D TABLE 17-2-1; NOW LISTED IAW 8260.19H PARA 8-6-7B(2).
- 6. TERMINAL ROUTES: DELETED FEEDER SEGEMENT UIM VOR/DME TO WIXOK VORMON/ UIM SCHEDULED FOR DECOMMISIONING.
- 7. DELETED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON UIM VOR/DME AIRWAY RADIALS 218 CW 346 ASSOCIATED FEEDER SEGMENT DELETED.
- 8. PROFILE LINE 7; ADDED 20:1 IS CLEAR IAW 8260.19H PARA 8-6-7 G(3).
- 9. REPLACED CHART NOTE DME/DME RNP-0.3 NA WITH RNP APCH AND MOVED TO PBN REQUIRMENTS NOTE SECTION P-NOTAM 9/5871.
- 10. CA LEG CHANGED FROM 915 MSL TO 916 MSL AIRNAV AIRPORT ELEVATION CHANGED FROM 515 FEET TO 516 FEET.
- 11. CHANGED "CHART PROFILE NOTE: DESCENT ANGLE NA" TO "CHART PROFILE NOTE: VISUAL SEGMENT OBSTACLES" PER . 19H PARA 8-6-10P (1).



**COORDINATED WITH:** ALPA X AOPA X HAI 🗌 NBAA X <u> A4A</u> APA OTHER: ZFW, AMGR **FLIGHT CHECKED BY OFFICE** DATE Digitally signed by PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT: **DAVID DANNER** FLIGHT INSPECTION REVIEW NOT REQUIRED Digitally signed by Mar 05, 2020 **DEVELOPED BY OFFICE** DATE DAVID DANNER DAVID DANNER (STEVEN SCHUTRUM) AJV-A421 12/04/2019 Mar 05, 2020 Digitally signed by APPROVED BY **OFFICE** DATE **TITLE DAVID DANNER** MARLON ROBINSON AJV-A420 MANAGER

PROCEDURE NAME

RNAV (GPS) RWY 36

**ORIGINAL/AMENDMENT** 

ORIG-D

<u>CITY</u>

COMMERCE

**STATE** 

TX

<u>AIRPORT</u>

COMMERCE MUNI

**AIRPORT ID** 

2F7

Mar 05, 2020