

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> CLEBURNE RGNL	<u>AIRPORT ID</u> KCPT	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 33	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> CLEBURNE	<u>STATE</u> TX	
<u>AIRPORT ELEVATION</u> 854	<u>TDZE</u> 852	<u>SUPERSEDED</u> RNAV (GPS) RWY 33	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 04/02/2015	<u>MAG VAR</u> 6E	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 OCTOBER 2019	<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>
ACT VORTAC	IAF	SACOK	NOPT	TF	FB	1.00	346.08	30.78	3000
SACOK	IF/IAF	ZOLOM		TF	FB	1.00	333.24	6.13	2500
ZOLOM	FAF	YUSUD/1.90 NM TO RW33		TF	FB	0.30	333.22	3.17	
YUSUD/1.90 NM TO RW33		RW33	MAP	TF	FO	0.30	333.22	1.90	
RW33	MAP	1102 MSL		CA			333.22		
1102 MSL		GOKNE		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW33

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT GOKNE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD SE SACOK, RT, 333.24 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 333.22

FAF: ZOLOM

DIST FAF TO MAP: 5.07

DIST FAF TO THLD: 5.07

4. MIN ALT: SACOK 3000, ZOLOM 2500, YUSUD/1.90 NM TO RW33 1480*

5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

250 HAT: 0.66

GS ANT:

6. MIN GP INCPT: 2500

GP ALT AT FAF : ZOLOM 2500

OM:

MM:

IM:

7. GP ANGLE: 3.00

34:1: IS NOT CLEAR

20:1: IS CLEAR

TCH: 40.0

8. MSA FROM: RW33 3600

PBN REQUIREMENTS NOTE:

RNP APCH

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ACT VORTAC AIRWAY RADIALS 271 CW 050.
CHART NOTE: RWY 33 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
CHART VDP AT 0.93 NM TO RW33*
*LNAV ONLY
WAAS CHANNEL #82632
REFERENCE PATH ID: W33A
CHART FAS OBST: 914 TREE 322103N/0972542W.
HOLD NW, RT, 153.16 INBOUND
LTP HAE: 229.9 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4, 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
LPV DA	1102	7/8	250	1102	7/8	250	1102	7/8	250	1102	7/8	250			
LNAV/VNAV DA	1102	7/8	250	1102	7/8	250	1102	7/8	250	1102	7/8	250			
LNAV MDA	1180	1	328	1180	1	328	1180	1	328	1180	1	328			
CIRCLING	1400	1	546	1400	1	546	1680	2 1/2	826	1700	2 3/4	846			



CHANGES - REASONS

1. INCORPORATED AMDT 1A, CHANGING THLD TO TDZE. - P-NOTAM 5/4871.
2. DELETED FEEDER SEGMENT FROM JEN VORTAC TO SACOK. - JEN VORTAC TO BE DECOMMISSIONED.
3. ADDED PBN EQUIPMENT REQUIREMENT NOTE; RNP APCH. - FAAO 8260.19H PARAGRAPH 8-6-8 B(1).
4. DELETED NOTE: DME/DME RNP-0.3 NA. - NOTE NO LONGER REQUIRED.
5. DELETED DEGREES F FROM BARO-VNAV NOTE. - DEGREES F NO LONGER REQUIRED.
6. MOVE BACKUP ALTIMETER DATA TO 8260-9 PART C, GENERAL REMARKS. - FOR CONTINGENCY PURPOSES.
7. ADDED RWY 33 TO HELICOPTER VISIBILITY NOTE. - FAAO 8260.19H PARAGRAPH 8-6-11 K(3).
8. DELETED PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON JEN VORTAC AIRWAY RADIALS 344 CW 083. - NO LONGER APPLIES.
9. ADDED MAX 6000 TO HOLD-IN-LIEU ON LINE 22 OF PROFILE VIEW. - FAAO 8260.19H PARAGRAPH 8-6-7 B (2).
10. ADDED 20:1 IS CLEAR ON LINE 7 OF PROFILE VIEW. - 20:1 SURFACE IS CLEAR.
11. DELETED CHART FAS OBST: 878 POLE 322035N/0972550W. - ONLY NON-PRECISION OBSTACLE IS CHARTED AS FAS OBSTACLE.

COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER:

ZFW, AMGR

FLIGHT CHECKED BY

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

Digitally signed by

DONALD H LANIER

Jun 11, 2019

OFFICE

DATE

DEVELOPED BY

Digitally signed by

LIAM DONAHUE

LIAM DONAHUE

OFFICE

AJV-A431

DATE

04/23/2019

APPROVED BY

May 13, 2019

Digitally signed by

LONNIE EVERHART

DONALD H LANIER

Jun 11, 2019

OFFICE

AJV-A430

DATE

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCPT
RUNWAY	RW33
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W33A
LTP/FTP LATITUDE	322047.1775N
LTP/FTP LONGITUDE	0972549.6995W
LTP/FTP ELLIPSOIDAL HEIGHT	+02299
FPAP LATITUDE	322210.6400N
FPAP LONGITUDE	0972627.0600W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1016
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER	2BAEEE69
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+02575
FPAP ORTHOMETRIC HEIGHT	+02575

