

**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> ABILENE RGNL	<u>AIRPORT ID</u> KABI	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 22	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> ABILENE	<u>STATE</u> TX
<u>AIRPORT ELEVATION</u> 1791	<u>TDZE</u> 1764	<u>SUPERSEDED</u> RNAV (GPS) RWY 22	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 01/05/2017	<u>MAG VAR</u> 5E
<u>EPOCH YEAR</u> 2020					
<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 THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 19-19.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
ABI VORTAC		ZANGU		TF	FB	1.00	057.88	17.07	4000
ROGEE	IAF	ULOYO	NOPT	TF	FB	1.00	213.58	19.14	4000
ZANGU	IAF	ULOYO	NOPT	TF	FB	1.00	137.35	5.00	4000
VAYUS	IAF	ULOYO	NOPT	TF	FB	1.00	317.41	5.00	4000
ULOYO	IF/IAF	JOKPI		TF	FB	1.00	227.38	6.10	3600
JOKPI	FAF	YARUG/2.80 NM TO RW22		TF	FB	0.30	227.33	2.76	
YARUG/2.80 NM TO RW22		RW22	MAP	TF	FO	0.30	227.33	2.80	
RW22	MAP	2180 MSL		CA			227.33		
2180 MSL		ULOYO		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LNAV: RW22

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 4000 DIRECT ULOYO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD NE ULOYO, RT, 227.38 INBOUND, 4000 FT. IN LIEU OF PT (IAF), MAX 6000.
3. FAC: 227.33 FAF: JOKPI DIST FAF TO MAP: 5.56 DIST FAF TO THLD: 5.56
4. MIN ALT: ULOYO 4000, JOKPI 3600, YARUG/2.80 NM TO RW22 2700
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: OM: MM: IM:
6. MIN GP INCPT: GP ALT AT FAF :
7. GP ANGLE: 34:1: IS CLEAR 20:1: IS CLEAR TCH:
8. MSA FROM: RW22 4600

PBN REQUIREMENTS NOTE:

RNP APCH

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ABI VORTAC AIRWAY RADIALS 037 CW 099.

ADDITIONAL FLIGHT DATA:

CHART: ELMDALE AIRPARK (PVT) ON PLANVIEW.
CHART: ASR.
CHART CIRCLING ICON.
JOKPI TO RW22: 3.05/40.
CHART VDP AT 1.16 NM TO RW22
CHART FAS OBST: 1913 DERRICK 322620N/0993904W.

MINIMUMS:

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

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

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	2180	1	416	2180	1	416	2180	1 1/8	416	2180	1 1/8	416			
CIRCLING	2300	1	509	2320	1	529	2420	1 3/4	629	2460	2	669			

CHANGES - REASONS

1. DELETED FEEDER ROUTE FROM FLECK TO VAYUS. - ATC REQUEST.
2. DELETED CHART NOTE: DME/DME RNP-0.3 NA. - NOTE NO LONGER REQUIRED.
3. ADDED PBN EQUIPMENT REQUIREMENT NOTE: RNP APCH. - FAAO 8260.19H PARAGRAPH 8-6-8 B(1).
4. ALTERNATE MINS ADDED NA WHEN LOCAL WEATHER NOT AVAILABLE - 8260.19H CHANGE 1, AFS CLARIFICATION.

07/24/19: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 05/16/19.

1. CORRECTED COURSE FROM YARUG TO RW22 IN TERMINAL ROUTES FROM 237.33 TO 227.33.



COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZFW ARTCC, ABI ATCT/APP CON, APT MGR, ATA

FLIGHT CHECKED BY

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

OFFICE

DATE

DEVELOPED BY

Digitally signed by

LIAM DONAHUE

LIAM DONAHUE

Digitally signed by
DONALD H LANIER

Jul 24, 2019

OFFICE

AJV-A431

DATE

03/27/2019

APPROVED BY

Jul 24, 2019

LONNIE EVERHART

Digitally signed by

DONALD H LANIER

Jul 24, 2019

OFFICE

AJV-A430

DATE

TITLE
MANAGER

