

**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> MERCER COUNTY	<u>AIRPORT ID</u> KBLF	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> BLUEFIELD	<u>STATE</u> WV	
<u>AIRPORT ELEVATION</u> 2857	<u>TDZE</u> 2850	<u>SUPERSEDED</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 11/07/2019	<u>MAG VAR</u> 7W	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 SEPTEMBER 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>
KENYA	IAF	OTONE		TF	FB	1.00	147.96	7.12	6000
TELOC	IAF	OTONE		TF	FB	1.00	031.81	6.16	6000
OTONE	IF	WABIS		TF	FB	1.00	092.91	3.50	5500
WABIS		VOCUG		TF	FB	1.00	092.96	3.50	4700
VOCUG	FAF	JUNAR/2.70 NM TO JOSOM		TF	FB	0.30	063.82	2.30	
JUNAR/2.70 NM TO JOSOM		JOSOM	MAP	TF	FO	0.30	063.82	2.70	
JOSOM	MAP	3257 MSL		CA			063.82		
3257 MSL		KENYA		DF	FO	1.00			6000

MISSED APPROACH

MAP:

LNAV: JOSOM

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 6000 DIRECT KENYA AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
24
CHECKED

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT OTONE					
3. FAC:	063.82	FAF: VOCUG	DIST FAF TO MAP: 5.00	DIST FAF TO THLD: 5.48	
4. MIN ALT: OTONE 6000, WABIS 5500, VOCUG 4700, JUNAR/2.70 NM TO JOSOM 3940					
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: JOSOM 6000					

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT KENYA ON V140 WESTBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TELOC ON V519 SOUTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

VOCUG TO RW05: 3.10/45.
HOLD W, RT, 100.57 INBOUND.
CHART FAS OBST: 3195 TREE 371655N/0811233W.
CHART 3819 TREE 371300N/0811233W.
FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 15.00 DEGREES.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4, 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
LNAV MDA	3560	1	710	3560	1	710	3560	2	710	3560	2 1/4	710			

CHANGES - REASONS

1. ADDED "CA" LEG TO MISSED APPROACH PROCEDURE - UPDATED CRITERIA REQUIRES CA LEG TO BE FIRST LEG OF MISSED APPROACH PROCEDURE.
2. ADDED 20:1 IS NOT CLEAR TO LINE 7 OF 8260-3 - 8260.19H, 8-6-7G.
3. INCORPORATED CHANGES FROM AMDT 0A - 8260.19H, 8-3-4C.
4. ADDED ADDITIONAL FLIGHT DATA NOTE: CHART PLANVIEW NOTE - FINAL APPROACH COURSE OFFSET 15.00 DEGREES - 8260.19H, 8-6-10G(1).
5. REMOVED PROFILEVIEW NOTE: *4400 WHEN USING BECKLEY ALTIMETER SETTING - NOTE NO LONGER REQUIRED.
6. ADDED PROFILEVIEW NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}) - NOTE REQUIRED FOR DIFFERENCE IN ANGLE AND TCH VALUE.
7. CHANGE THE WORD "VIA" TO "ON" IN PLANVIEW FEEDER ROUTE PROCEDURE ARRIVAL NOTES - 8260.19H, 8-2-5E.
8. CHANGED ALL HAT'S FROM "711" TO "710" - CHANGED TO TDZE ELEVATION.
9. DELETED CHART NOTE: WHEN MERCER COUNTY ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA - BACKUP ALTIMETER AVAILABLE FOR PROCEDURE IF PRIMARY ALTIMETER IS OTS.
- QUALITY
24
CHECKED

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZID, ARPT MGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE *Digitally signed by* **DATE**

DAVID TEFFETELLER

Jun 01, 2020

DEVELOPED BY

JAMES LAFFERTY

Digitally signed by

JAMES LAFFERTY

May 20, 2020

OFFICE

AJV-A433

DATE

03/19/2020

APPROVED BY

GEORGE DAVIS

Digitally signed by

DAVID TEFFETELLER

Jun 01, 2020

OFFICE

AJV-A430

DATE

TITLE
MANAGER

QUALITY
24
CHECKED