

**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> ELKINS-RANDOLPH CO-JENNINGS RANDOLPH FLD	<u>AIRPORT ID</u> KEKN	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 23	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> ELKINS	<u>STATE</u> WV
<u>AIRPORT ELEVATION</u> 1987	<u>TDZE</u> 1958	<u>SUPERSEDED</u> RNAV (GPS) RWY 23	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 05/24/2018	<u>MAG VAR</u> 7W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 16 JULY 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1985

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>
CKB VOR/DME		UGJOB		TF	FB	1.00	098.19	20.63	6000
UGJOB	IAF	MUHAP		TF	FB	1.00	165.79	10.54	5000
OMIYO	IAF	EPXOP		TF	FB	1.00	267.37	16.38	6000
EPXOP		MUHAP		TF	FB	1.00	267.15	5.00	5000
MUHAP	IF	ELUXY		TF	FB	1.00	210.97	6.41	3900
ELUXY	FAF	TYGRT	MAP	TF	FO	0.30	210.93	5.41	
TYGRT	MAP	2387 MSL		CA			210.93		
2387 MSL		YUKNE		DF	FB	1.00			
YUKNE		BEVFE		TF	FO	1.00	194.67	6.22	6300

MISSED APPROACH

MAP:

LNAV: TYGRT

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 6300 DIRECT YUKNE AND ON TRACK 194.67 TO BEVFE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6300.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT MUHAP

3. FAC:

210.93

FAF: ELUXY

DIST FAF TO MAP: 5.41

DIST FAF TO THLD: 5.89

4. MIN ALT: MUHAP 5000, ELUXY 3900

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: TYGRT 6100

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 23 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT OMIYO ON V4 EASTBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CKB VOR/DME AIRWAY RADIALS 050 CW 163.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BUCKHANNON ALTIMETER SETTING AND INCREASE ALL MDAS 100 FEET.
CHART NOTE: STRAIGHT-IN RWY 23 NA AT NIGHT, CIRCLING RWY 14, 23, 32 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.
HOLD S, RT, 020.89 INBOUND.
CHART FAS OBST: 2939 TREE 385648N/0794754W.
FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.
CHART CIRCLING ICON.
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 14.86 DEGREES.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT A, B 1200-2, CAT C 1800-3, CAT D 1200-3, 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	3160	1 1/4	1202	3160	1 1/2	1202	3160	3	1202	3160	3	1202		QUALITY 24 CHECKED	
CIRCLING	3160	1 1/4	1173	3160	1 1/2	1173	3720	3	1733		NA				

CHANGES - REASONS

1. UPDATED TERMINAL ROUTE: CKB VOR/DME TO UGJOB RNP FROM "2.00" TO "1.00" - IAW 8260.58A TABLE 1-2-1.
2. CHANGED CHART NOTE FROM "STRAIGHT-IN RWY 23 NA AT NIGHT, CIRCLING TO RWY 14, 23, 32 NA AT NIGHT" TO "STRAIGHT-IN RWY 23 NA AT NIGHT, CIRCLING RWY 14, 23, 32 NA AT NIGHT" - FORMAT UPDATED, 8260.19H 8-6-11 (O)(2).
3. REMOVED CAT D CIRCLING MINIMUMS - PER FPT, CAT D OBSTACLE WAS HIGHER THAN FAF HEIGHT.
4. CHANGED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 6300 DIRECT YUKNE AND ON TRACK 194.67 TO BEVFE AND HOLD" TO "CLIMB TO 6300 DIRECT YUKNE AND ON TRACK 194.67 TO BEVFE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6300" - CLIMB-IN-HOLD WAS ON ORIGINAL IAP AND IS REQUIRED BY TARGETS BUILD.
5. CHANGED ALTERNATE MINIMUMS CAT D FROM "2100-3" TO "1200-3" - CAT D CIRCLING MINS REMOVED, 8260.3D TABLE 3-4-1.

AIRPORT

ELKINS-RANDOLPH CO-JENNINGS
RANDOLPH FLD

AIRPORT ID

KEKN

PROCEDURE NAME

RNAV (GPS) RWY 23

ORIGINAL/AMENDMENT

ORIG-B

CITY

ELKINS

STATE

WV

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZDC, CKB ATCT, AIRPORT MANAGER

FLIGHT CHECKED BY

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

Digitally signed by

DEVELOPED BY

JOHN BORDY (JUDITH TUTTLE)

JOHN BORDY

May 17, 2020

Digitally signed by

APPROVED BY

MARLON ROBINSON

JOHN BORDY

May 17, 2020

OFFICE

Digitally signed by

JOHN BORDY

May 17, 2020

DATE

OFFICE

AJV-A422

DATE

01/30/2020

OFFICE

AJV-A420

DATE

TITLE
MANAGER

