

**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 ID</u> KBKW	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 28	<u>ORIGINAL/AMENDMENT</u> 1D	<u>CITY</u> BECKLEY	<u>STATE</u> WV		
<u>AIRPORT ELEVATION</u> 2504	<u>TDZE</u> 2504	<u>SUPERSEDED</u> RNAV (GPS) RWY 28	<u>ORIGINAL/AMENDMENT</u> 1C	<u>DATED</u> 12/05/2019	<u>MAG VAR</u> 6W	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 7 OCTOBER 2021	<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>
BKW VOR/DME		WIPGU		TF	FO	1.00	103.08	13.04	5700
ZOOMS	IAF	WIPGU	NOPT	TF	FB	1.00	328.73	20.92	5700
YOGUB	IAF	WIPGU	NOPT	TF	FB	1.00	198.70	6.50	5700
WIPGU	IF/IAF	MIVKE		TF	FB	1.00	283.68	6.86	4400
MIVKE	FAF	RW28	MAP	TF	FO	0.30	283.59	5.81	
RW28	MAP	2904 MSL		CA			283.59		
2904 MSL		OTUCU		DF	FO	1.00			5300

MISSED APPROACH

MAP:

LP: RW28
LNAV: RW28

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 5300 DIRECT OTUCU AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



CHANGES - REASONS

1. ADDED SM TO HELICOPTER VISIBILITY NOTE. - IAW FAA ORDER 8260.19I, PARAGRAPH 8-3-3/4.
2. REMOVED VDA FROM PROFILE VIEW. - PER FLIGHT CHECK, HILLTOPS AND TREES APPROXIMATELY 1 NM FROM THRESHOLD.
3. ADDED CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES. - 8260.19I, PARAGRAPH 8-6-10.
4. CHANGED RNP APPCH TO RNP APCH - GPS. - IAW FAA ORDER 8260.19I, PARAGRAPH 8-6-8.
5. REMOVED CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). - REMOVED PER FLIGHT CHECK EVALUATION.
6. CRC REMAINDER CHANGED FROM 34D182E6 TO 90116DC8. - CHANGED TCH IN FAS DATA IAW FAA ORDER 8260.10I, PARAGRAPH 8-3-4.D.

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZID, CRW APPCH CON, AMGR, ATA

FLIGHT CHECKED BY

JEREMY R VIRTIS

Digitally signed by

DONALD H LANIER

Jul 28, 2021

OFFICE

FICO

DATE

07/27/2021

DEVELOPED BY

DONALD H. LANIER (PARNELL PRASSADA)

Digitally signed by

DONALD H LANIER

Jul 28, 2021

OFFICE

AJV-A431

DATE

01/05/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by

DONALD H LANIER

Jul 28, 2021

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	KBKW
RUNWAY	RW28
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W28A
LTP/FTP LATITUDE	374652.0500N
LTP/FTP LONGITUDE	0810655.6760W
LTP/FTP ELLIPSOIDAL HEIGHT	+07312
FPAP LATITUDE	374703.7100N
FPAP LONGITUDE	0810847.1100W
THRESHOLD CROSSING HEIGHT (TCH)	00000.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	00.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	90116DC8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+07622
FPAP ORTHOMETRIC HEIGHT	+07622

