

**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> KBCR	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 19	<u>ORIGINAL/AMENDMENT</u> ORIG-E	<u>CITY</u> BONIFAY	<u>STATE</u> FL		
<u>AIRPORT ELEVATION</u> 86	<u>TDZE</u> 85	<u>SUPERSEDED</u> RNAV (GPS) RWY 19	<u>ORIGINAL/AMENDMENT</u> ORIG-D	<u>DATED</u> 12/02/2021	<u>MAG VAR</u> 3W	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 8 SEPTEMBER 2022	<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>
HOUND	IAF	CWATR	NOPT	TF	FB	1.00	113.55	8.99	2000
CWATR	IF/IAF	RREHM		TF	FB	1.00	192.68	6.00	1700
RREHM	FAF	JKOUN/2.10 NM TO RW19		TF	FB	0.30	192.67	2.87	
JKOUN/2.10 NM TO RW19		RW19	MAP	TF	FO	0.30	192.66	2.10	
RW19	MAP	486 MSL		CA			192.66		
486 MSL		BJLEW		DF	FO	1.00			2000

**MISSED APPROACH**

**MAP:**

LP: RW19  
LNAV: RW19

**MISSED APPROACH INSTRUCTIONS:**

CLIMBING LEFT TURN TO 2000 DIRECT BJLEW AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

QUALITY  
10  
CHECKED

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD N CWATR, RT, 192.68 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAF: 192.67FAF: RREHMDIST FAF TO MAP: 4.97DIST FAF TO THLD: 4.97

4. MIN ALT: CWATR 2000, RREHM 1700, JKOUN/2.10 NM TO RW19 780

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 CLEAR20:1: IS NOT CLEARTCH:

8. MSA FROM: RW19 3100

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 19 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HOUND ON V241 SOUTHWEST BOUND.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MARIANA ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND VISIBILITY CAT C 1/4 SM.  
CHART NOTE: STRAIGHT-IN RWY 19 NA AT NIGHT, CIRCLING RWY 19 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

CHART AIRPORT ELEVATION 86.  
HOLD W, LT, 092.10 INBOUND.  
FAS OBST: 279 TREE 305226N/0853621W, 269 TREE 305240N/0853539W.  
WAAS CHANNEL # 69344  
REFERENCE PATH ID: W19A  
CHART CIRCLING ICON.  
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.  
LTP HAE: -2.3 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - 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
LP MDA	580	1	495	580	1	495	580	1 3/8	495		NA		QUALITY 10 CHECKED		
LNAV MDA	600	1	515	600	1	515	600	1 3/8	515		NA				
CIRCLING	600	1	514	600	1	514	680	1 1/2	594		NA				

**CHANGES - REASONS**

1. ADDITIONAL FLIGHT DATA: REMOVED "RREHM TO RW19: 3.00/34" - VDA NA, FLIGHT CHECK OF VISUAL SEGMENT UNSAT: OBSTACLES. TREES APPROXIMATELY 0.3 NM FROM THRESHOLD AT THE FOLLOWING LOCATION: N30-51-04/W085-36-00.
2. REMOVED PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}) - VDA NA, FLIGHT CHECK OF VISUAL SEGMENT UNSAT: OBSTACLES. TREES APPROXIMATELY 0.3 NM FROM THRESHOLD AT THE FOLLOWING LOCATION: N30-51-04/W085-36-00.
3. ADDED PROFILE NOTE "VISUAL SEGMENT - OBSTACLES" - VDA NA, FLIGHT CHECK OF VISUAL SEGMENT UNSAT: OBSTACLES. TREES APPROXIMATELY 0.3 NM FROM THRESHOLD AT THE FOLLOWING LOCATION: N30-51-04/W085-36-00 AND PER 8260.19I PARA 8-6-10 O.(2).
4. CHANGED CRC REMAINDER FROM 8A655EC4 TO 9CC19303 - CHANGED GPA/TCH FROM 3.00/33.5 TO 000/00 DUE TO VDA NA, FLIGHT CHECK OF VISUAL SEGMENT UNSAT: OBSTACLES. TREES APPROXIMATELY 0.3 NM FROM THRESHOLD AT THE FOLLOWING LOCATION: N30-51-04/W085-36-00..
5. CHANGED GPA/TCH FROM 3.00/33.5 TO 000/00 - VDA NA, FLIGHT CHECK OF VISUAL SEGMENT UNSAT: OBSTACLES. TREES APPROXIMATELY 0.3 NM FROM THRESHOLD AT THE FOLLOWING LOCATION: N30-51-04/W085-36-00.

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZJX, CAIRNS APP CON, AMGR.

**FLIGHT CHECKED BY**

ROBERT E WILLIAMS

*Digitally signed by*

**CASIMIR L TABAKA**

**OFFICE**

FPO

**DATE**

06/27/2022

**DEVELOPED BY**

VICTOR BOONE **VICTOR C BOONE**

*Digitally signed by*

Jun 30, 2022

**OFFICE**

AJV-A432

**DATE**

11/24/2021

**APPROVED BY**

LONNIE EVERHART

Apr 04, 2022

*Digitally signed by*

**CASIMIR L TABAKA**

**OFFICE**

AJV-A430

**DATE**

**TITLE**  
MANAGER

QUALITY  
10  
CHECKED

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KBCR
RUNWAY	RW19
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19A
LTP/FTP LATITUDE	305104.3205N
LTP/FTP LONGITUDE	0853601.0955W
LTP/FTP ELLIPSOIDAL HEIGHT	-00023
FPAP LATITUDE	304936.2865N
FPAP LONGITUDE	0853618.4830W
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	1104
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	9CC19303

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00256
FPAP ORTHOMETRIC HEIGHT	+00256

