

**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> GEORGE R CARR MEMORIAL AIR FLD	<u>AIRPORT ID</u> KBXA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> BOGALUSA	<u>STATE</u> LA	
<u>AIRPORT ELEVATION</u> 119	<u>TDZE</u> 117	<u>SUPERSEDED</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 04/02/2015	<u>MAG VAR</u> 0W	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 26 MARCH 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 273/30 CW 093/30	NOPT	LOCHS	IF/IAF	2000
2. 093/30 CW 273/30		LOCHS	IF/IAF	2000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
LOCHS	IF/IAF	FLOID		TF	FB	1.00	002.75	6.75	2000
FLOID	FAF	RW36	MAP	TF	FO	0.30	002.75	5.22	
RW36	MAP	421 MSL		CA			002.75		
421 MSL		OSTOE		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT OSTOE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
6
CHECKED

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD S LOCHS, RT, 002.75 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 002.75 FAF: FLOID DIST FAF TO MAP: 5.22 DIST FAF TO THLD: 5.22

4. MIN ALT: LOCHS 2000, FLOID 2000

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 304 HAT: 0.71 GS ANT:

6. MIN GP INCPT: 2000 GP ALT AT FAF : FLOID 2000 OM: MM: IM:

7. GP ANGLE: 3.30 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 60.0

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

CHART VDP AT 2.12 NM TO RW36*
*LNAV ONLY
WAAS CHANNEL #62913
REFERENCE PATH ID: W36A
CHART FAS OBST: 573 TOWER 304559N/0895144W.
HOLD N, RT, 182.75 INBOUND
LTP HAE: 5.9 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
LPV DA	421	1	304	421	1	304	421	1	304		NA				
LNAV/VNAV DA	512	1 1/8	395	512	1 1/8	395	512	1 1/8	395		NA				
LNAV MDA	840	1	723	840	1	723	840	2	723		NA				
CIRCLING	840	1	721	840	1	721	840	2	721		NA				



CHANGES - REASONS

1. REMOVED CHART NOTE: DME/DME RNP-0.3 NA- 8260.19H 4-6-10E.
2. ADDED PBN REQUIREMENTS NOTE RNP APCH- 8260.19H 8-6-8 B(2).
3. UPDATED CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA- TO RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 NOT AUTHORIZED- 8260.19H 8-6-11 K(3).
4. ADDITIONAL FLIGHT DATA: UPDATED CHART VDP AT 2.06 MILES TO RWY 36* TO CHART VDP AT 2.12 NM TO RW36*- RECALCULATED PER CURRENT CRITERIA 8260.3D 2-6-5.
5. ADDED 20:1 IS CLEAR- IAW 8260.19H 8-6-7G(3).
6. CHANGED CHART NOTE FROM FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F) TO FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C- 8260.19H-8-6-9S.
7. RAISED LNAV MDA/HAT ALL CATS FROM 820/703 TO 840/723- TO INCORPORATE FDC NOTAM 8/9016.
8. RAISED CIRCLING MDA/HAA ALL CATS FROM 820/701 TO 840/721- TO INCORPORATE FDC NOTAM 8/9016.
9. RAISED LPV DA FROM 415 TO 421 AND VISIBILITY ALL CATS FROM 7/8 TO 1- UPDATED TARGETS CALCULATION AND 8260.3, TABLE 3-3-6.
10. REMOVED BACK UP ALTIMETER SETTING AND VDP AND BARO-VNAV NA FROM NOTES SECTION AND ADDED THEM TO THE GENERAL REMARKS SECTION- PRIMARY ALTIMETER IS TRANSMITTED TO WMSCR.
11. REMOVED ALTERNATE MINIMUMS NA AND ADDED STANDARD- NA WHEN LOCAL WEATHER NOT AVAILABLE- PER 8260.19H 8-6-11 AND MEMO 266.
12. NOTES SECTION UPDATED CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT TO CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})- IAW 8260.19H 8-6-9M(2).

1/14/2020: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 01/07/20.

1. UPDATED CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 NOT AUTHORIZED TO CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

COORDINATED WITH:

A4A ☐

ALPA ☒

AOPA ☒

APA ☐

HAI ☐

NBAA ☒

OTHER: ZHU ARTCC, AMGR

FLIGHT CHECKED BY

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

DEVELOPED BY

ALLAN WILL (MICHAEL W HARRIS)

APPROVED BY

MARLON ROBINSON

OFFICE

AJV-A423

OFFICE

AJV-A420

DATE

11/25/2019

DATE

Digitally signed by

ALLAN WILL

Jan 15, 2020

Digitally signed by

ALLAN WILL

Jan 15, 2020

Digitally signed by

ALLAN WILL

Jan 15, 2020

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KBXA
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	304824.5820N
LTP/FTP LONGITUDE	0895155.2105W
LTP/FTP ELLIPSOIDAL HEIGHT	+00059
FPAP LATITUDE	304953.7800N
FPAP LONGITUDE	0895150.2400W
THRESHOLD CROSSING HEIGHT (TCH)	00060.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.30
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	A91EA422

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00337
FPAP ORTHOMETRIC HEIGHT	+00337