

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
NDB STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.27**

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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
BHC	NDB RWY 8	2D	BAXLEY	GA		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
201	201	NDB RWY 8	2C	10/07/2021	6W	2010
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
BHC			ROUTINE			

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>
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MISSED APPROACH

MAP:

BHC NDB

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1600 THEN CLIMBING RIGHT TURN TO 2300 DIRECT BHC NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2300

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L SIDE OF COURSE 269.14 OUTBOUND 2000 FT WITHIN 10 MILES OF BHC NDB (IAF)
- 2.
3. FAC: 089.14 DIST FAF TO MAP: DIST FAF TO THLD:
4. MIN ALT:
8. MSA FROM: BHC NDB 2300

NOTES:

CHART NOTE: RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE AMG ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND S-08 VISIBILITY CAT C/D 1/8 SM, AND CIRCLING VISIBILITY CAT C/D 1/4 SM.

ADDITIONAL FLIGHT DATA:

CHART: MAX 6000 AT BHC NDB.
HOLD SE, RT, 301.88 INBOUND.
CHART FAS OBST: 473 TOWER (13-140003) 314343N/0823153W.
CHART 2000 PRIOR TO BHC NDB IN PROFILE.
FAC CROSSES RWY C/L EXTENDED 3002 FT FROM THLD.



AIRPORT ID
BHC

PROCEDURE NAME
NDB RWY 8

ORIGINAL/AMENDMENT
2D

CITY
BAXLEY

STATE
GA

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 3/4, 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
S-08	840	1	639	840	1	639	840	1 3/4	639	840	1 3/4	639			
CIRCLING	840	1	639	840	1	639	840	1 3/4	639	1060	2 3/4	859			

CHANGES - REASONS

1. MINS: S-08 MINIMA MDA CHANGED FROM 800 TO 840, HAT CHANGED FROM 599 TO 639, ALL CATS. - NEW CONTROLLING OBSTACLE
2. MINS: CIRCLING MINIMA CMDA CHANGED FROM 800 TO 840, HAA CHANGED FROM 599 TO 639 CATS A-C. - NEW FINAL CONTROLLING OBSTACLE
3. ADDED CHART FAS OBST 473 TOWER (13-140003) 314343N/0823153W. - NEW OBSTACLE DATA
4. MISSED APPROACH: MISSED APPROACH CHANGED FROM CLIMB TO 1600 THEN CLIMBING RIGHT TURN TO 2000 DIRECT BHC NDB AND HOLD TO CLIMB TO 1600 THEN CLIMBING RIGHT TURN TO 2300 DIRECT BHC NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2300. - NEW OBSTACLE EVALUATION.
5. CHANGED CHART NOTE FROM WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ALMA ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND VISIBILITY CAT D 1/4 SM. TO CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE AMG ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND S-08 VISIBILITY CAT C/D 1/8 SM, AND CIRCLING VISIBILITY CAT C/D 1/4 SM. - IAW 8260.19J
6. CHANGED HELICOPTER VISIBILITY NOTE FROM HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED TO RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. - IAW 8260.19J 8-6-12

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:**

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY

NICHOLAS HEIDERSTADT

OFFICE

AJV-A421

DATE

02/03/2025

APPROVED BY

DAVID DANNER

OFFICE

AJV-A421

DATE

TITLE

MANAGER



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

<u>AIRPORT ID</u> BHC	<u>PROCEDURE NAME</u> NDB RWY 8	<u>AMDT NO.</u> 2D	<u>CITY</u> BAXLEY	<u>STATE</u> GA	<u>AIRPORT ELEVATION</u> 201	<u>FACILITY</u> BHC
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PART A: OBSTRUCTION DATA SEGMENTS

FINAL: PT

FROM 10 NM TO BHC NDB

<u>RNP</u>	<u>DISTANCE</u> 10.00	<u>PAT</u>	<u>MAP</u> BHC NDB				<u>HAT</u> 639	<u>HMAS</u>			
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (13-140003)	314342.50N/0823153.44W	473	20	3	1A	350					840

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

ENTRY ZONE

FROM BHC NDB TO 10 NM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (13-000356)	314619.00N/0822319.00W	705	250	50	4D	1000				AT295	2000
TERRAIN	314639.00N/0822233.00W	206 (200)								AS1500	1700

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



PROCEDURE TURN

FROM

BHC NDB

TO

10 NM

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (13-001417)	313623.00N/0823238.00W	600	100	20	3C	1000					1600
TERRAIN	313936.00N/0824145.00W	265 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSSED APPROACH PT

FROM

BHC NDB

TO

BHC NDB

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 473			
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				2300
TOWER (13-140135)	313937.22N/0821931.10W	471	250	50	4D	1000					1500
TERRAIN	314636.00N/0822045.00W	206 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
BHC

PROCEDURE NAME
NDB RWY 8

AMDT NO.
2D

CITY
BAXLEY

STATE
GA

AIRPORT ELEVATION
201

FACILITY
BHC

CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TREE	314309.00N/0822327.00W	1.30	639	304	215	8	4B	300		SI	840
CATEGORY B											
TOWER (13-138870)	314431.77N/0822306.12W	1.81	639	386	20	3	1A	300		SI	840
CATEGORY C											
TOWER (13-138870)	314431.77N/0822306.12W	2.85	639	386	20	3	1A	300		SI	840
CATEGORY D											
TOWER (13-000356)	314619.00N/0822319.00W	3.72	859	704	250	50	4D	300		AC50	1060

CIRCLING REMARKS:

MSA

CENTER	RADIUS
BHC NDB	25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TWR (13-003550)	314022.00N/0825128.00W	271	24.1	1296	500	50	5D	1000			2300

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZJX ARTCC, MCN FSS, BXG CTAF

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
AWOS-3PT	BHC	24	BHC	0	Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	AMG		AMG	12.13	Y	29

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME KBHC 201 KAMG 200 RA=28.1

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
BHC NDB	BAXLEY POLICE STATION	24	1

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW08 - MIRL (PCL), PAPI-2L	NPI-G	
RW26 - MIRL (PCL), PAPI-2L	NPI-G	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
					3.00	31.4

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	☐	3002 FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	☒	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	S-08
34:1	
285 TREE (13-024389) 314237.7600N/0822429.8600W (26.5)	285 TREE (13-024391) 314237.7700N/0822431.2000W (23.22)
281 TREE (13-024390) 314233.7600N/0822428.9400W (21.65)	249 TREE (13-024385) 314244.0300N/0822423.7700W (10.3)
259 TREE (13-024388) 314242.5900N/0822430.2000W (3.41)	283 TREE (13-030101) 314230.0200N/0822437.3500W (0.12)

PENETRATIONS REMARKS:

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HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

VDP NOT ESTABLISHED - FINAL FACILITY DOES NOT HAVE DME.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
VEGETATION OF 100 FEET PER FPT.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	FACILITY	TO 1000FT POINT	7.00
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	4.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	83.14
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	300
DISTANCE FROM	FACILITY	TO 1500FT POINT	7.00
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	4.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	83.14
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	300

THRESHOLD COORDINATES (IF STR-IN) 314243.37N/0822405.59W
ARP COORDINATES 314249.80N/0822337.60W
RUNWAY APCH END AND DIST FURTHEST FROM ARP RUNWAY 8 DISTANCE 0.41 NM
FAF COORDINATES
FIX NAME COORDINATES

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
NICHOLAS HEIDERSTADT	AJV-A421	02/03/2025	AERONAUTICAL INFORMATION SPECIALIST

