

**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.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be conducted in accordance with a charted instrument approach procedure predicted on the specifications contained herein, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Minimum altitudes shall correspond with those established for enroute operations in the particular area or as set forth below.

<u>AIRPORT</u> GASTONIA MUNI	<u>AIRPORT ID</u> KAKH	<u>PROCEDURE NAME</u> NDB RWY 3	<u>ORIGINAL/AMENDMENT</u> 9A	<u>CITY</u> GASTONIA	<u>STATE</u> NC	
<u>AIRPORT ELEVATION</u> 798	<u>TDZE</u> 798	<u>SUPERSEDED</u> NDB RWY 3	<u>ORIGINAL/AMENDMENT</u> 9	<u>DATED</u> 01/18/2007	<u>MAG VAR</u> 6W	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> GHJ	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 19 JULY 2018	<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>
CLT VOR/DME		GHJ NDB					275.46	10.14	3000

MISSED APPROACH

MAP:

GHJ NDB

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 3000 IN GHJ NDB HOLDING PATTERN.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L **SIDE OF COURSE** 214.00 **OUTBOUND** 2600 **FT WITHIN** 10 **MILES OF** GHJ NDB (IAF)
2.
3. **FAC:** 034.00 **FAF:** **DIST FAF TO MAP:** **DIST FAF TO THLD:**
4. **MIN ALT:**
8. **MSA FROM:** GHJ NDB 3800

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO CATS B AND C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CLT VORTAC ON V54 WESTBOUND.

ADDITIONAL FLIGHT DATA:

CHART FAS OBST: 1189 TREE 351222N/0811017W.
FAC CROSSES RWY C/L EXTENDED 3004 FT FROM THLD.
HOLD SW, RT, 034.00 INBOUND

QUALITY
8
CHECKED

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 800-2 1/4

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-03	1540	3/4	742	1540	1 1/4	742	1540	2 1/4	742		NA				
CIRCLING	1540	1	742	1540	1 1/4	742	1540	2 1/4	742		NA				

CHANGES - REASONS

1. S-3 HAT CHANGED FROM 743 TO 742 ALL CATS - TDZE CHANGED FROM 797 TO 798.

2. CIRCLING HAT CHANGED FROM 743 TO 742 ALL CATS - AIRPORT ELEVATION CHANGED FROM 797 TO 798.

3. CHANGED MISSED APPROACH ALTITUDE FROM 2600 TO 3000 - 1549 TERRAIN (1500) + 1500' AIRSPACE.

4. ADDED ALTERNATE MINIMUMS - GHJ IS A CAT 1 MONITOR CATEGORY WITH 24 HOUR MONITORING AT AOCC AND ASOS ON WMSCR.

5 ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CLT VORTAC ON V54 WESTBOUND - IAW 8260.19H 8-2-5E CRITERIA.

6. CHANGED CLT VOR/DME TO GHJ NDB DISTANCE FROM 10.13 TO 10.14 - GHJ NEW SURVEY 2005.

7. ADDED BACKUP ALTIMETER SETTING NOTE TO THE REMARKS SECTION ON FORM 8260-9 - ASOS/AWOS/NON-FED AWOS THAT TRANSMIT TO WMSCR DO NOT REQUIRE A PUBLISHED BACKUP ALTIMETER SOURCE.

PDF EDIT:

ADDED "NDB" AFTER GHJ IN COURSE REVERSAL PROFILE LINE 1 MILES OF.

COORDINATED WITH:

A4A ☐ ALPA ☐ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZTL, CLT APP CON, AKH AMGR

FLIGHT CHECKED BY

STEPHEN F KOCH

DEVELOPED BY

MIKE MELSSEN

APPROVED BY

GEORGE DAVIS

Digitally signed by

ALLAN WILL

May 21, 2018

Digitally signed by

ALLAN WILL

May 21, 2018

Digitally signed by

ALLAN WILL

May 21, 2018

OFFICE

FICO

OFFICE

AJV-5412

OFFICE

AJV-5410

DATE

5/15/18

DATE

12/01/2017

DATE

TITLE

MANAGER