

**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> KMNI	<u>PROCEDURE NAME</u> NDB RWY 2	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> MANNING	<u>STATE</u> SC	
<u>AIRPORT ELEVATION</u> 103	<u>TDZE</u> 100	<u>SUPERSEDED</u> NDB OR GPS RWY 2	<u>ORIGINAL/AMENDMENT</u> 2B	<u>DATED</u> 04/22/2021	<u>MAG VAR</u> 6W
<u>FACILITY</u> MNI	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 AUGUST 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1995

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
CAE VORTAC		MNI NDB					112.58	45.39	3000
WESEL INT/CHS VORTAC 34.11 DME		MNI NDB					303.04	18.29	2300

**MISSED APPROACH**

**MAP:**  
MNI NDB

**MISSED APPROACH INSTRUCTIONS:**  
CLIMB TO 1200, THEN CLIMBING RIGHT TURN TO 1900 DIRECT MNI NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 1900.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT L SIDE OF COURSE 205.71 OUTBOUND 1900 FT WITHIN 10 MILES OF MNI NDB (IAF)

2.

3. FAC: 025.71 FAF: DIST FAF TO MAP: DIST FAF TO THLD:

4. MIN ALT:

8. MSA FROM: MNI NDB 2400

**EQUIPMENT REQUIREMENTS NOTES:**

**NOTES:**  
CHART NOTE: RWY 2 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.



CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CAE VORTAC AIRWAY RADIALS 006 CW 195.  
CHART NOTE: PROCEDURE NA AT NIGHT

**ADDITIONAL FLIGHT DATA:**

CHART GAMECOCK D MOA.  
HOLD SW, RT, 025.71 INBOUND.  
FAS OBST: 310 AAO 333137N/0801140W.  
FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.  
CHART CIRCLING ICON.

**MINIMUMS:**

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

ALTERNATE: NA

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
S-02	660	1	560	660	1	560	660	1 5/8	560	660	1 5/8	560				
CIRCLING	660	1	557	660	1	557	800	2	697	800	2 1/4	697				

**CHANGES - REASONS**

1. UPDATED PROCEDURE NAME FROM NDB OR GPS RWY 2 TO NDB RWY 2. - IAW 8260.3E, PARA 1-6-4.
2. REMOVED FEEDER FROM VAN VORTAC TO MNI NDB. - VAN VORTAC DECOMMISSIONING.
3. REMOVED FEEDER FROM MADLY TO MNI NDB. - PER ATC/FPT REQUEST.
4. ADDED FEEDER FROM CAE VORTAC TO MNI NDB. - PER ATC/FPT REQUEST.
5. UPDATED ADDITIONAL FLIGHT DATA: HOLDING PATTERN INBOUND COURSE FROM 026.00 TO 025.71. - MATCHING FINAL INBOUND COURSE.
6. REMOVED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MADLY ON V3-157 NORTHEAST BOUND. - FEEDER REMOVED.
7. ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CAE VORTAC AIRWAY RADIALS 006 CW 195. - FEEDER ADDED FROM CAE VORTAC.
8. UPDATED FAS OBST FROM "FAS OBST: 305 AAO 333158N/0801448W" TO "FAS OBST: 310 AAO 333137N/0801140W." - NEW FINAL CONTROLLING OBSTACLE.

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA  OTHER: ZJX ARTCC, SHAW APP CON, AMGR

**FLIGHT CHECKED BY**

JON HOLLAND

*Digitally signed by*  
**CASIMIR L TABAKA**

May 30, 2023

**OFFICE**

FPO

**DATE**

05/25/2023

**DEVELOPED BY**

CASIMIR L. TABAKA (BARBARA GORMAN)

*Digitally signed by*  
**CASIMIR L TABAKA**

Feb 27, 2023

**OFFICE**

AJV-A432

**DATE**

12/02/2022

**APPROVED BY**

CASIMIR TABAKA

*Digitally signed by*  
**CASIMIR L TABAKA**

Feb 27, 2023

**OFFICE**

AJV-A430

**DATE**

**TITLE**  
MANAGER

