

**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>		
2H0	NDB-A	3A	SHELBYVILLE	IL		
<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SUPERSEDED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>
619		NDB-A	3	02/28/2019	2W	2010
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
SYZ		25 JANUARY 2024	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>
AXC VORTAC		SYZ NDB					175.27	19.85	2400
BIB VORTAC		SYZ NDB					327.03	33.68	2400

MISSED APPROACH

MAP:

SYZ NDB

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 2400 IN SYZ NDB HOLDING PATTERN.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT R SIDE OF COURSE 190.00 OUTBOUND 2400 FT WITHIN 10 MILES OF SYZ NDB (IAF)
-
- FAC: 010.00 FAF: DIST FAF TO MAP: DIST FAF TO THLD:
- MIN ALT:
- MSA FROM: SYZ NDB 2400

NOTES:

CHART NOTE: CIRCLING RWY 36 NA AT NIGHT.
CHART NOTE: CIRCLING NA TO RWYS 4, 14, 22, AND 32.
CHART NOTE: USE DECATUR ALTIMETER SETTING, WHEN NOT RECEIVED USE MATTOON/CHARLESTON ALTIMETER SETTING AND INCREASE ALL MDAS 20 FEET AND CAT C VISIBILITY 1/4 SM.

ADDITIONAL FLIGHT DATA:

CHART DECATUR ASOS.
HOLD S, LT, 010.00 INBOUND.
FAS OBST: 853 AAO 392054N/0885342W.
FAC CROSSES MIDPOINT OF RWY 14-32.
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												
CIRCLING	1280	1	661	1280	1	661	1340	2	721		NA					

CHANGES - REASONS

1. TERMINAL ROUTES: DELETED VLA VOR/DME TO SYZ NDB FEEDER SEGMENT- DUE TO VOR MON, VLA VOR/DME IS BEING CHANGED TO DME ONLY.
2. CHART NOTES: CHANGED NOTE FROM "CIRCLING NA TO RWYS 4-22 AND 14-32." TO "CIRCLING NA TO RWYS 4, 14, 22, AND 32." - UPDATED TO CURRENT FORMATTING IAW 8260.191 8-6-11.O (5)(E).
3. ADDITIONAL FLIGHT DATA: DELETED "CHART AIRPORT ELEVATION: 619" - FROM A PREVIOUS AMENDMENT, AIRNAV HAS UPDATED ELEVATION.

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: ZAU, ARPT MGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE *Digitally signed by* **DATE**

CASIMIR L TABAKA

Dec 13, 2023

DEVELOPED BY

CASIMIR L. TABAKA (CHRISTOPHER D. WILKINSON)

Digitally signed by

CASIMIR L TABAKA

Dec 13, 2023

OFFICE

AJV-A432

DATE

05/18/2023

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASIMIR L TABAKA

Dec 13, 2023

OFFICE

AJV-A430

DATE

TITLE

MANAGER

