

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>		
UIN	NDB RWY 4	19	QUINCY	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SUPERSEDED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>
768	763	NDB RWY 4	18	06/15/2023	2E	1985
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
UI		26 DECEMBER 2024	12/26/2024			

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:

3.87 NM AFTER QUINCY LOM

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1800 THEN CLIMBING RIGHT TURN TO 2300 DIRECT UI LOM AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1.	PT	L	SIDE OF COURSE	218.21	OUTBOUND	2300	FT WITHIN	10	MILES OF	QUINCY LOM (IAF)	
2.											
3.	FAC:	038.21		FAF:	QUINCY LOM		DIST FAF TO MAP:	3.87		DIST FAF TO THLD:	3.87
4.	MIN ALT:	QUINCY LOM 2100									
8.	MSA FROM:	QUINCY LOM 2700									

NOTES:

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-04 CAT A AND B VISIBILITY TO 1 SM AND CAT C AND D VISIBILITY TO 1 1/8 SM.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PITTSFIELD ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET AND S-04 VISIBILITY CAT C/D 1/4 SM. FOR INOPERATIVE ALS WHEN LOCAL ALTIMETER SETTING NOT RECEIVED INCREASE S-04 CAT A/B VISIBILITY TO 1 SM AND CAT C/D VISIBILITY TO 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

CHART: PRUITT A AND B MOA.
CHART: HOWARD WEST AND EAST MOA.

HOLD SW, RT, 038.31 INBOUND.
CHART FAS OBST: 875 TREE 395527N/0911054W.
919 AAO 395306N/0911339W.
CHART 2500 PRIOR TO QUINCY LOM IN PROFILE.
CHART CIRCLING ICON.
QUINCY LOM TO RW04: 3.17/39.



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	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-04	1180	3/4	417	1180	3/4	417	1180	3/4	417	1180	3/4	417			
CIRCLING	1180	1	412	1220	1	452	1240	1 1/2	472	1320	2	552			

CHANGES - REASONS

1. AIRPORT ELEVATION CHANGED FROM 769 TO 768 AND TDZE CHANGED FROM 760 TO 763. - NEW RUNWAY SURVEY.
2. REMOVED CHART NOTE VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). - PROCEDURE NOW COINCIDENT.
3. ADDED ADDITIONAL FLIGHT DATA: CHART PRUITT A AND B MOA AND HOWARD WEST AND EAST MOA. - ATC REQUEST.
4. ADDITIONAL FLIGHT DATA CHANGED FROM "FAS OBST: 879 TREE 395530N/0911057W" TO "FAS OBST: 875 TREE 395527N/0911054W" - NEW FINAL CONTROLLING OBSTACLE.
5. ADDITIONAL FLIGHT DATA CHANGED FROM UIN NDB TO RW04:3.16/45 TO QUNICY LOM TO RW04:3.17/39. - TCH CHANGED FOR COINCIDENCE AND NEW RUNWAY SURVEY.
6. S-04 MINS CHANGED FROM HAT/MDA OF 420/1180 TO 417/1180. - NEW RUNWAY SURVEY.
7. ALL CIRCLING HAA'S INCREASED BY 1. - AIRPORT ELEVATION UPDATED.
8. ADDED CHART NOTE: CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PITTSFIELD ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET AND S-04 VISIBILITY CAT C/D 1/4 SM. FOR INOPERATIVE ALS WHEN LOCAL ALTIMETER SETTING NOT RECEIVED INCREASE S-04 CAT A/B VISIBILITY TO 1 SM AND CAT C/D VISIBILITY TO 1 3/8 SM. - ATC REQUEST.
9. ADDITIONAL FLIGHT DATA CHANGED FROM "920 AAO 395305N/0911334W" TO "919 AAO 395306N/0911339W" - NEW 7:1 AAO IDENTIFIED.

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

☐

NBAA

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OTHER: ZKC, AMGR

FLIGHT CHECKED BY
PENDING

Digitally signed by
CASIMIR L TABAKA
Jul 01, 2024

OFFICE
AJV-A432

DATE
05/29/2024

DEVELOPED BY
TYLER MITCHELL

Digitally signed by
TYLER D MITCHELL
May 29, 2024

OFFICE
AJV-A432

DATE
05/29/2024

APPROVED BY
CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Jul 01, 2024

OFFICE
AJV-A432

DATE
01/31/2024

TITLE
MANAGER

