

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
LOC STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.25**

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> LGA	<u>PROCEDURE NAME</u> LOC RWY 31	<u>ORIGINAL/AMENDMENT</u> 4	<u>CITY</u> NEW YORK	<u>STATE</u> NY
<u>AIRPORT ELEVATION</u> 21	<u>TDZE</u> 7	<u>SUPERSEDED</u> LOC RWY 31	<u>ORIGINAL/AMENDMENT</u> 3F	<u>DATED</u> 08/10/2023
<u>FACILITY</u> I-PZV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 20 MARCH 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 12W
				<u>EPOCH YEAR</u> 1980
				<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>
QUENE/I-PZV 10.30 DME/RADAR	IF	FABRY/I-PZV 5.80 DME/RADAR					315.85 (I-PZV)	4.50	1700

**MISSED APPROACH**

**MAP:**

5.05 NM AFTER FABRY/I-PZV 5.80 DME/RADAR OR AT I-PZV 0.75 DME

**MISSED APPROACH INSTRUCTIONS:**

(DO NOT EXCEED 210 KIAS UNTIL YOMAN) CLIMB TO 3000 DIRECT RINNG AND ON TRACK 043.13 TO CHNZO AND ON TRACK 054.65 TO JDAWG AND ON TRACK 106.84 TO YOMAN AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- PROFILE STARTS AT QUENE/I-PZV 10.30 DME/RADAR
- FAC: 315.85 FAF: FABRY/I-PZV 5.80 DME/RADAR DIST FAF TO MAP: DIST FAF TO THLD: 5.05
- MIN ALT: QUENE/I-PZV 10.30 DME/RADAR 1700, FABRY/I-PZV 5.80 DME/RADAR 1700
- MSA FROM: LGA VOR/DME 010-190 2100, 190-010 3000



**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**EQUIPMENT REQUIREMENTS NOTES:**RADAR REQUIRED FOR PROCEDURE ENTRY.  
DME REQUIRED.**NOTES:**CHART NOTE: RWY 31 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.  
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART NOTE: CIRCLING NA NW OF RWY 4 AND SW OF RWY 13.**ADDITIONAL FLIGHT DATA:**

FICTITIOUS THRESHOLD POINT CFDVQ 404620.62N/0735124.61W DO NOT CHART

HOLD SW, LT, 044.00 INBOUND.  
CHART FAS OBST: 344 BUILDING (36-000389) 404513N/0734925W.  
CHART VDP AT 2.39 DME.  
DISTANCE VDP TO THLD 1.63 NM.  
FAC CROSSES RWY C/L EXTENDED 4677 FT FROM THLD.  
FABRY TO RW31: 3.06/55.  
CHART CIRCLING ICON.  
CHART PLANVIEW NOTE: LOC OFFSET 1.70 DEGREES.**MINIMUMS:**

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

**ALTERNATE:** NA ☐ STANDARD - CAT D 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-31	600	5500	593	600	5500	593	600	1 3/4	593	600	1 3/4	593			
CIRCLING	680	1	659	680	1	659	700	2	679	760	2 1/4	739			

**CHANGES - REASONS**

1. MISSED APPROACH INSTRUCTIONS: CHANGED FROM CLIMBING RIGHT TURN TO 2000 ON LGA VOR/DME R-043 TO GREKO INT/LGA 5.71 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2000. TO (DO NOT EXCEED 210 KIAS UNTIL YOMAN) CLIMB TO 3000 DIRECT RINNG AND ON TRACK 043.13 TO CHNZO AND ON TRACK 054.65 TO JDAWG AND ON TRACK 106.84 TO YOMAN AND HOLD – PER FPT, 8260.19J 8-6-6.D(2).
2. PBN REQUIREMENTS NOTES: ADDED RNP APCH - GPS – RNAV MISSED ADDED.
3. ADDITIONAL FLIGHT DATA: CHART NOTE CHANGED FROM CHART NOTE: CIRCLING NA NORTHWEST OF RWY 4 AND SOUTHWEST OF RWY 13. TO CHART NOTE: CIRCLING NA NW OF RWY 4 AND SW OF RWY 13 – 8260.19J 8-6-12.5(A).
4. ADDITIONAL FLIGHT DATA: CHANGED FROM FICTITIOUS THRESHOLD POINT CFDVQ 404620.60N/0735124.59W DO NOT CHART TO FICTITIOUS THRESHOLD POINT CFDVQ 404620.62N/0735124.61W DO NOT CHART – NEW EVALUATION.
5. ADDITIONAL FLIGHT DATA: CHANGED FROM HOLD NE, LT, 222.80 INBOUND TO HOLD SW, LT, 044.00 INBOUND – CHANGED HOLDING FIX FROM GREKO TO YOMAN PER FPT.
6. ADDITIONAL FLIGHT DATA: CHANGED CHART VDP AT FROM 1.63 DME TO 2.39 AND DISTANCE VDP TO THLD FROM 0.86 TO 1.63 – NEW EVALUATION.
7. ADDITIONAL FLIGHT DATA: CHANGD CHART PLANVIEW NOTE FROM LOC OFFSET 1.71 DEGREES TO LOC OFFSET 1.70 DEGREES – NEW EVALUATION.
8. ADDITIONAL FLIGHT DATA: ADDED CHART FAS OBST: 344 BUILDING (36-000389) 404513N/0734925W – 8260.19J 8-9-11(C).
9. ADDITIONAL FLIGHT DATA: CHANGED FAC CROSSES RWY C/L EXTENDED FROM 4604 FT FROM THLD TO 4677 FT FROM THLD – 8260.19J 8-6-11(G)2, NEW EVALUATION.
10. MINIMUMS: UPDATED CIRCLING CATS A AND B MDA/HAA FROM 700/679 TO 680/659, CAT C FROM 1080/1059 TO 700/719 AND CAT D FROM 1260/1239 TO 760/739 – NEW EVALUATION AND NEW CONTROLLING OBSTACLES.

COORDINATED WITH:

A4A

X

ALPA

X

AOPA

X

APA

X

HAI

NBAA

X

OTHER: ZNY, N90, LGA ATCT, APT MGR

FLIGHT CHECKED BY

JEREMY VIRTIS

Digitally signed by

BEV L BORDY

Feb 12, 2025

OFFICE

AJF

DATE

02/11/2025

DEVELOPED BY

RAYMOND JOHNSON

Digitally signed by

RAYMOND R JOHNSON

Aug 26, 2024

OFFICE

AJV-A423

DATE

08/20/2024

APPROVED BY

ALLAN WILL

Digitally signed by

BEV L BORDY

Feb 12, 2025

OFFICE

AJV-A423

DATE

TITLE

MANAGER