FEDERAL AVIATION ADMINISTRATION **FLIGHT STANDARDS SERVICE** RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE **TITLE 14 CFR PART 97.33**

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.

AIRPORT ID PROCEDURE NAME FZY

RNAV (GPS) RWY 24

ORIGINAL/AMENDMENT

CITY

STATE

AIRPORT ELEVATION

SUPERSEDED

2 **ORIGINAL/AMENDMENT** **FULTON**

NY **EPOCH YEAR**

475

TDZE 469 RNAV (GPS) RWY 24

1B

DATED 03/26/2020 **MAG VAR** 13W

2000

FACILITY RNAV

COORDINATES OF FACILITIES

ACTUAL EFFECTIVE DATE 5 SEPTEMBER 2024

REQUIRED EFFECTIVE DATE **ROUTINE**

CANCEL/SUSPEND

TAA

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	ALTITUDE
1. 150/30 CW 330/30	NOPT	IFIZE	IF/IAF	3600
2. 330/30 CW 060/30		330/24 CW 060/24		4700
3. 330/24 CW 060/24		WUJFE	IAF	3600
4. 060/30 CW 150/30		OSYOB	IAF	3600

TERMINAL ROUTES

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	<u>ALTITUDE</u>
OSYOB	IAF	IFIZE	NOPT	TF	FB	1.00	149.96	5.81	3600
WUJFE	IAF	IFIZE	NOPT	TF	FB	1.00	330.09	5.81	3600
IFIZE	IF/IAF	WIELD		TF	FB	1.00	240.03	6.03	2100
WIELD	FAF	RW24	MAP	TF	FO	0.30	239.96	5.00	
RW24	MAP	875 MSL		CA			239.96		
875 MSL		NINIE		DF	FO	1.00			
NINIE		LYSAN		DF	FO	1.00		7.37	3000

MISSED APPROACH

MAP:

LNAV: RW24

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT NINIE AND LEFT TURN DIRECT LYSAN AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



 AIRPORT ID
 PROCEDURE NAME
 ORIGINAL/AMENDMENT
 CITY
 STATE

 FZY
 RNAV (GPS) RWY 24
 2
 FULTON
 NY

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD NE IFIZE, RT, 240.03 INBOUND, 3600 FT. IN LIEU OF PT (IAF), MAX 6000.

4. MIN ALT: IFIZE 3600, WIELD 2100

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT:

6. MIN GP INCPT: GP ALT AT FAF: OM: MM: IM:

7. GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS NOT CLEAR TCH:

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. CHART SPEED ICON IN PLANVIEW AT OSYOB: MAX 210 KIAS. CHART SPEED ICON IN PLANVIEW AT WUJFE: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

HOLD NW, RT, 114.00 INBOUND. FAS OBST: 683 AAO 432351N/0761836W. WIELD TO RW24: 3.00/40.

MINIMUMS:

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

ALTERNATE: NA | STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A		В		С			D			E				
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
LNAV MDA	960	1	491	960	1	491	960	1 3/8	491	960	1 3/8	491			
CIRCLING	960	1	485	960	1	485	960	1 1/2	485	1040	2	565			

CHANGES - REASONS

- 1. ADDED LEFT BASE SECTOR STEPDOWN -- NEW CONTROLLING OBSTACLE.
- 2. CHANGED COURSE/DISTANCE IN INITIAL LEG OSYOB TO IFIZE FROM "149.98/5.00" TO "149.96/5.81" IN TERMINAL ROUTES -- LEG LENGTH INCREASED TO SUPPORT ATC VECTORING.
- 3. CHANGED COURSE/DISTANCE IN INITIAL LEG WUJFE TO IFIZE FROM "330.08/5.00" TO "330.09/5.81" IN TERMINAL ROUTES -- LEG LENGTH INCREASED TO SUPPORT ATC VECTORING.
- 4. CHANGED DISTANCE IN INTERMEDIATE LEG IFEZE TO WIELD FROM "6.10" TO "6.03" AND IN FINAL LEG WIELD TO RW24 FROM "4.93" TO "5.00" IN TERMINAL ROUTES -- FIX WIELD RELOCATED TO OBTAIN 3.00 GPA.
- 5. CHANGED MISSED APPROACH CA LEG FROM "FB" TO "FO" AND NINIE TO LYSAN LEG TYPE FROM "TF" TO "DF" IN TERMINAL ROUTES -- FB EARLY TURN BEGINS INSIDE MISSED APPROACH SECTION 1; 8260.58A, 3-7-3.A(1)(B)1.
- 6. CHANGED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 3000 DIRECT NINIE AND ON TRACK 222.11 TO LYSAN AND HOLD" TO "CLIMB TO 3000 DIRECT NINIE AND LEFT TURN DIRECT LYSAN AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000" -- CHANGED TO REFLECT DF LEGS AND FO FIXES; CLIMB-IN-HOLD REQUIRED.
- 7. CHANGED "RNP APCH" TO "RNP APCH GPS" IN PBN EQUIPMENT NOTES -- UPDATED IAW 8260.19J, 8-6-8.D(5)(A)1 AND 8260.58C, TABLE 1-2-1.
- 8. CHANGED FAS OBSTACLE FROM "CHART FAS OBST: 641 TANK 432130N/0762320W" TO "FAS OBST: 683 AAO` 432351N/0761836W" IN ADDITIONAL FLIGHT DATA -- NEW CONTROLLING OBSTACLE.
- 9. CHANGED CAT A/B/C CIRCLING CMDA/HAA FROM "1000/525" TO "960/485" -- STANDARDIZED CIRCLING WITH OTHER PROCEDURES AT KFZY.
- 10. CHANGED WIELD TO RW24 FROM "3.04/40" TO "3.00/40" IN ADDITIONAL FLIGHT DATA -- FIX WIELD RELOCATED TO OBTAIN 3.00 GPA.



AIRPORT ID FZY	PROCEDURE I RNAV (GPS) R'		ORIGIN	AL/AMENDMENT 2	<u>CITY</u> FULTC		
COORDINATED WITH: A4A ALPA X AOPA X	APA H	HAI NBAA X	OTHER: ZBW, S	SYR ATCT, AMGR			
FLIGHT CHECKED BY JEREMY R VIRTS			Digitally signed by ALLAN WILL Jul 08, 2024 Digitally signed by	<u>OFFICE</u> FPO	DATE 07/02/2024		
DEVELOPED BY ALLAN WILL (DANIEL C JOHNSEN)			ALLAN WILL Jul 08, 2024	OFFICE AJV-A423	DATE 08/11/2023		
APPROVED BY ALLAN WILL			Digitally signed by ALLAN WILL Jul 08, 2024	OFFICE AJV-A423	DATE 09/05/2024	<u>TITLE</u> MANAGER	