

RADIO FIX AND HOLDING DATA RECORD

NAME: APPLE

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 403322.09N/0740344.11W

TYPE: WP, RADAR, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	LA GUARDIA	LGA	VOR/DME	L	225.00	213.00	16.26	16.26		5000	17500
2	KENNEDY	JFK	VOR/DME	H	263.00	251.00	14.07	14.07		3500	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LA GUARDIA (FAC 1) AND KENNEDY (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V123	1, 2				(US)
EN ROUTE	V157	1, 2				(US)
EN ROUTE	V6	1, 2				(US)
IAP	RNAV (GPS) Y RWY 13			KLGA	NEW YORK	NY (US)
STAR	APPLE (RNAV)			KLGA	NEW YORK	NY (US)
STAR	KORRY	1, 2		KLGA	NEW YORK	NY (US)
STAR	MILTON	1, 2		KLGA	NEW YORK	NY (US)
STAR	PROUD (RNAV)			KLGA	NEW YORK	NY (US)

REQUIRED CHARTING: STAR, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 01/25/2024

REASON FOR REVISION:

1. FIX USE: ADDED KLGA PROUD (RNAV) STAR AND KLGA RNAV (GPS) Y RWY 13
2. ADDED REMARKS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JOSEPH ZEDER

APPROVED BY:

DATE: 01/25/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

INFORMATION ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: PROUD

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 403747.25N/0735959.12W

TYPE: WP, RADAR, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	LA GUARDIA	LGA	VOR/DME	L	225.00	213.00	11.00	11.00	2700	17500
2	KENNEDY	JFK	VOR/DME	H	281.05	269.05		10.43	2700	17500
3	ROBBINSVILLE	RBV	VORTAC	H	051.37	041.37	34.23	34.23	2700	17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	SW	LGA	VOR/DME	225.00	045.00	L	1		2900	8000	4	6
2	SW		WP	225.00	045.00	L		5	3000	12000	5	10
3	SW		WP	225.00	045.00	L		4	3000	10000	5	8
4	SW		WP	224.88	044.88	L		4	3000	10000	5	8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	BLDG (36-020633)	404246.75N/0740047.27W	1806	1A
1	310	BLDG (36-020633)	404246.75N/0740047.27W	1806	1A
2	200	BLDG (36-020633)	404246.75N/0740047.27W	1806	1A
2	310	BLDG (36-020633)	404246.75N/0740047.27W	1806	1A
3	200	BUILDING (36-020633)	404246.75N/0740047.27W	1806	1A
4	200	BUILDING (36-020633)	404246.75N/0740047.27W	1806	1A

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST.
PAT 2 ATC REQUEST.
PAT 3 ATC REQUEST.
PAT 4 ATC REQUEST.

INFORMATION ONLY

HOLDING RESTRICTIONS:

PAT 1 CHART 210K ICON
PAT 3 CHART 200K ICON
PAT 4 CHART 200K ICON
HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS RWY 22 (SA CAT I)	KLGA	NEW YORK	NY (US)
1	ILS RWY 22 (SA CAT II)	KLGA	NEW YORK	NY (US)
1	ILS OR LOC RWY 22	KLGA	NEW YORK	NY (US)
2	RNAV (RNP) Z RWY 22	KLGA	NEW YORK	NY (US)
2	RNAV (GPS) Y RWY 22	KLGA	NEW YORK	NY (US)
2	RNAV (GPS) X RWY 22	KLGA	NEW YORK	NY (US)

REMARKS:

LA GUARDIA (FAC 1) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V123	1, 2	1			(US)
EN ROUTE	V157	1, 2	1			(US)
EN ROUTE	V433	1, 2	1			(US)
EN ROUTE	V6	1, 2	1			(US)
IAP	COPTER ILS OR LOC RWY 22	1, 2, 3	1, 2	KLGA	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 22	1, 2	1, 2	KLGA	NEW YORK	NY (US)
IAP	ILS RWY 22 (SA CAT I)	1, 2	1, 2	KLGA	NEW YORK	NY (US)
IAP	ILS RWY 22 (SA CAT II)	1, 2	1, 2	KLGA	NEW YORK	NY (US)
IAP	RNAV (GPS) X RWY 22		2	KLGA	NEW YORK	NY (US)
IAP	RNAV (GPS) Y RWY 13		2	KLGA	NEW YORK	NY (US)
IAP	RNAV (GPS) Y RWY 22		2	KLGA	NEW YORK	NY (US)
IAP	RNAV (RNP) Z RWY 22		2	KLGA	NEW YORK	NY (US)
STAR	APPLE (RNAV)		4	KLGA	NEW YORK	NY (US)
STAR	KORRY	1, 2	1	KLGA	NEW YORK	NY (US)
STAR	MILTON	1, 2	1	KLGA	NEW YORK	NY (US)
STAR	PROUD (RNAV)		3	KLGA	NEW YORK	NY (US)

REQUIRED CHARTING: STAR, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 21 DATE OF REVISION: 01/25/2024

REASON FOR REVISION:
HOLDING: DELETED PAT 3 AND 4, PAT 5 BECOME PAT 3; ADDED NEW PAT 4 TO MATCH FPT MEMO, COURSE CHANGES TO 8260-2 WORKSHEETS FOR APPLE STAR.
HOLDING RESTRICTIONS: DELETED PAT 5 CHART 200K ICON; ADDED PAT 3 CHART 200K ICON AND PAT 4 CHART 200K ICON.
FIX USE: DELETED LDA-A AND COPTER ILS OR LOC RWY 22 (ALT MISS) AT KLGA; ADDED FAC 3 AND PAT 2 TO COPTER ILS OR LOC RWY 22 AT KLGA; ADDED PAT 2 TO ILS OR LOC RWY 22, ILS RWY 22 (SA CAT I), AND ILS RWY 22 (SA CAT II); CHANGED STAR PROUD (RNAV) PAT FROM 5 TO 3 AND STAR APPLE (RNAV) PAT FROM 5 TO 4.

09/13/23: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 8/29/23.
1. FIX USE: ADDED KLGA RNAV (GPS) Y RWY 13, PAT 2.

INFORMATION ONLY

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: LEE STUCKEY
APPROVED BY:	DATE: 01/25/2024	OFFICE: AJV-A421	NAME: JASON KRETSCHMER
	SIGNATURE:		