

# RADIO FIX AND HOLDING DATA RECORD

NAME: CORDS

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 413411.04N/0750823.50W

TYPE: WP, DME

AIRSPACE DOCKET: 23-AEA-10

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	LA GUARDIA	LGA	VOR/DME	L	321.71	309.71	74.42	74.42		18000	25000
2	HUGUENOT	HUO	VOR/DME	H	302.40	291.40	26.52	26.52		18000	45000

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
LGA	VOR/DME	R-322	75	18000	25000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

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

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J132	2				(US)
EN ROUTE	J223	1				(US)
EN ROUTE	Q232					(US)

REQUIRED CHARTING: EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 05/16/2024

## REASON FOR REVISION:

1. ADDED AIRSPACE DOCKET 23-AEA-10.
2. ADDED WP IN FIX TYPE.
3. ADDED Q232 IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A423

NAME: MICHAEL GARRITY

SIGNATURE:

*Digitally signed by*

**ALLAN WILL**

Apr 10, 2024



# RADIO FIX AND HOLDING DATA RECORD

NAME: DARBO

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 414801.16N/0755703.98W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 23-AEA-10

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	ELMIRA	ULW	VOR/DME	L	121.78	109.78	51.21			18000	45000
2	HANCOCK	HNK	VOR/DME	H	252.21	241.21	32.50			18000	45000

## HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

ELMIRA (FAC 1) AND HANCOCK (FAC 2) USED TO ESTABLISH FIX COORDINATES.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J132	1, 2				(US)
EN ROUTE	J49	1, 2				(US)
EN ROUTE	Q232					(US)

REQUIRED CHARTING: EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 05/16/2024

## REASON FOR REVISION:

1. ADDED AIRSPACE DOCKET 23-AEA-10.
2. DELETED ESV "FAC 1 & 2: ON FILE".
3. DELETED REMARK "MAG VAR: ULW VOR/DME 12W, 00, HNK VOR/DME, 11W, 75".
4. ADDED REMARK "ELMIRA (FAC 1) AND HANCOCK (FAC 2) USED TO ESTABLISH FIX COORDINATES".
5. ADDED WP IN FIX TYPE.
6. DELETED EN ROUTE IN FIX USE.
7. ADDED J49, J132, AND Q232 IN FIX USE.
8. CHANGED "CONTROLLER" TO "CONTROLLER HIGH" IN REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A423

NAME: MICHAEL GARRITY

SIGNATURE:

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**ALLAN WILL**

Apr 10, 2024



# RADIO FIX AND HOLDING DATA RECORD

NAME: HOPCE

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 411842.65N/0744300.70W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 23-AEA-10

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	321.71	309.71	49.86	49.86	13500	25000
2	HUGUENOT	HUO	VOR/DME	H	235.01	224.01	8.15	8.15	3500	45000

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
LGA	VOR/DME	R-322	50	13500	25000

## HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

LA GUARDIA (FAC 1) AND HUGUENOT (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
ATC REQUEST SECTIONAL CHARTING.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J223	1, 2				(US)
EN ROUTE	Q232					(US)
EN ROUTE	T299					(US)
EN ROUTE	T432					(US)
EN ROUTE	V162	1, 2				(US)
EN ROUTE	V36	1, 2				(US)
IAP	RNAV (GPS) RWY 8			06N	MIDDLETOWN	NY (US)

REQUIRED CHARTING: SECTIONAL, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 05/16/2024

## REASON FOR REVISION:

1. CHANGED AIRSPACE DOCKET FROM "21-AEA-31" TO "23-AEA-10".  
2. ADDED Q232 AND T432 IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A423

NAME: MICHAEL GARRITY

SIGNATURE:

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**ALLAN WILL**

Apr 10, 2024



# RADIO FIX AND HOLDING DATA RECORD

NAME: NEION

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 411341.21N/0743450.78W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 23-AEA-10

FIX TYPE OF ACTION: NO CHANGE

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	LA GUARDIA	LGA	VOR/DME	L	321.71	309.71	41.91	41.91		13500	25000
2	STILLWATER	STW	VOR/DME	L	054.09	043.09		19.10		13500	25000

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
LGA	VOR/DME	R-322	42	13500	45000
STW	VOR/DME	R-054	20	18000	25000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

LA GUARDIA (FAC 1) AND STILLWATER (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
ATC REQUEST SECTIONAL CHARTING.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BRIDGEHAVEN			KBDR	BRIDGEPORT	CT (US)
DP	BRIDGEHAVEN			KHVN	NEW HAVEN	CT (US)
DP	MORRISTOWN	1		KMMU	MORRISTOWN	NJ (US)
DP	DEVIL	1		KEWR	NEWARK	NJ (US)
DP	LIBERTY	1		KEWR	NEWARK	NJ (US)
DP	NEWARK	1		KEWR	NEWARK	NJ (US)
DP	PORTT (RNAV)			KEWR	NEWARK	NJ (US)
DP	RUUDY (RNAV)			KTEB	TETERBORO	NJ (US)
DP	TETERBORO	1		KTEB	TETERBORO	NJ (US)
DP	REPUBLIC			KFRG	FARMINGDALE	NY (US)
DP	LONG ISLAND			KISP	NEW YORK	NY (US)
DP	KENNEDY	1		KJFK	NEW YORK	NY (US)
DP	SKORR (RNAV)			KJFK	NEW YORK	NY (US)
DP	GLDMN (RNAV)			KLGA	NEW YORK	NY (US)
DP	JUTES (RNAV)			KLGA	NEW YORK	NY (US)
DP	LA GUARDIA	1		KLGA	NEW YORK	NY (US)
DP	TNNIS (RNAV)			KLGA	NEW YORK	NY (US)
DP	PROP	1		KHPN	WHITE PLAINS	NY (US)
DP	WESTCHESTER	1		KHPN	WHITE PLAINS	NY (US)
EN ROUTE	J223	1, 2				(US)
EN ROUTE	Q232					(US)
EN ROUTE	T432					(US)
EN ROUTE	V36	1, 2				(US)

REQUIRED CHARTING: SECTIONAL, DP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11

DATE OF REVISION: 05/16/2024

## REASON FOR REVISION:

1. ADDED AIRSPACE DOCKET 23-AEA-10.
2. ADDED REMARK "ATC REQUEST SECTIONAL CHARTING".
3. ADDED Q232 AND T432 IN FIX USE.
4. DELETED RUUDY (RNAV) IN FIX USE.
5. ADDED "SECTIONAL" IN REQUIRED CHARTING.

4/10/24: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 1/3/24.

1. ADDED RUUDY (RNAV) AT KTEB IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A423

NAME: MICHAEL GARRITY

SIGNATURE:

Digitally signed by

ALLAN WILL

Apr 10, 2024

QUALITY  
2  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: STUBN

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 420538.58N/0770128.68W

TYPE: WP

AIRSPACE DOCKET: 23-AEA-10

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

ATC REQUEST SECTIONAL CHARTING.

**FIX USE:**

**USE TYPE**

**USE TITLE**

**FAC**

**PAT**

**AIRPORT IDENT**

**CITY**

**STATE**

EN ROUTE

Q232

EN ROUTE

T307

EN ROUTE

T432

(US)

(US)

(US)

**REQUIRED CHARTING:** SECTIONAL, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 2

**DATE OF REVISION:** 05/16/2024

**REASON FOR REVISION:**

1. CHANGED AIRSPACE DOCKET FROM "23-AEA-2" TO "23-AEA-10".
2. DELETED REMARK "FIX RETAINED FOR FUTURE USAGE - ULW VOR MON".
3. DELETED ATC COORDINATION FIX IN FIX USE.
4. ADDED Q227, Q232, T307, AND T432 IN FIX USE.
5. ADDED "EN ROUTE HIGH, CONTROLLER HIGH" IN REQUIRED CHARTING.

1/24/24: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 1/3/24.

1. DELETED Q227 IN FIX USE.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A423

**NAME:** DANIEL JOHNSEN

**APPROVED BY:**

**DATE:** 05/16/2024

**OFFICE:** AJV-A423

**NAME:** MICHAEL GARRITY

**SIGNATURE:** *Digitally signed by*

**ALLAN WILL**

Apr 10, 2024

