

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** AIRCO **STATE:** NY **COUNTRY:** US **ICAO REGION CODE:** K6

**LATITUDE/LONGITUDE:** 431236.66N/0782857.00W **TYPE:** WP, INT, DME

**AIRSPACE DOCKET:** **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	GENESEO	GEE	VOR/DME	L	313.59	304.59	39.96	39.96		4000	17500
2	JAMESTOWN	JHW	VOR/DME	VH	031.54	024.54		67.48		4000	17500
3	NIAGARA FALLS	IAG	TACAN	T	084.24	074.24	21.78	21.78		4000	12000

**EXPANDED SERVICE VOLUME (ESV):**

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
JHW	VOR/DME	R-032	68	4000	16300

**HOLDING:** **HOLDING TYPE OF ACTION:** NO CHANGE

**REMARKS:**

GENESEO (FAC 1) AND JAMESTOWN (FAC 2) USED TO ESTABLISH FIX COORDINATES.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	XEROX			KROC	ROCHESTER	NY (US)
EN ROUTE	T445					(US)
EN ROUTE	V252	1, 2, 3				(US)
IAP	RNAV (GPS) RWY 10			5G0	LE ROY	NY (US)
IAP	TACAN RWY 28	3		KIAG	NIAGARA FALLS	NY (US)

**REQUIRED CHARTING:** DP, MILITARY IAP, IAP, EN ROUTE LOW, CONTROLLER LOW

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 9 **DATE OF REVISION:** 11/27/2025

**REASON FOR REVISION:**

- DELETED AIRSPACE DOCKET " 21-AEA-23".
- FAC 2 JHW CLASS CHANGED FROM H TO VH.
- DELETED KIAG TACAN RWY 28R AND ADDED KIAG TACAN RWY 28 TO FIX USE WITH ASSOCIATED DATA..

**INITIATED BY:** **DATE:** **ORGANIZATION:** **NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:** AJV-A422 **NAME:** BRITNEY ARMENTROUT

**APPROVED BY:** **DATE:** 10/23/2025 **OFFICE:** AJV-A422 **NAME:** RAKE MCGRAW

**SIGNATURE:** *Digitally signed by*  
**RAKE MCGRAW**  
 Oct 09, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: EDUSE STATE: NY COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 431050.64N/0783729.28W TYPE: DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC	MRA	MAA
								NM FEET		
1	NIAGARA FALLS	IAG	TACAN	T	084.37	074.37	15.29	15.29	3000	12000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES	TEMPLATES
								MIN MAX	MIN MAX
1	E	IAG	TACAN	084.24	264.24	R	1	3000 10000	7 10

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (36-020649)	430956.90N/0784504.15W	941	1A

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED

HOLDING PATTERN 3000-6000 CLEARS MISTY 1 MOA, 6100-10000 PENETRATES MISTY 1 MOA. PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING OVER MISTY 1 MOA.

FOR MILITARY USE ONLY.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	TACAN RWY 28	1	1	KIAG	NIAGARA FALLS	NY (US)

REQUIRED CHARTING: MILITARY IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/27/2025

## REASON FOR REVISION:

1. FIX MIVED 1780FT NORTHEAST FROM "431047.96N/0783753.03W" TO "431050.64N/0783729.28W."
2. FAC 1 MAG/TRUE BRG CHANGED FROM "083.75/073.75" TO "084.37/074.37", DME AND DISTANCE CHANGED FROM "15.00" TO "15.29"
3. DELETED KIAG TACAN RWY 28R AND ADDED KIAG TACAN RWY 28 TO FIX USE WITH ASSOCIATED DATA.
4. REMARKS: CHANGED "HOLDING PATTERN 2200-6000 CLEARS MISTY 1 MOA" TO "HOLDING PATTERN 3000-6000 CLEARS MISTY 1 MOA"
5. DELETED IAP FROM REQUIRED CHARTING.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 NAME: BRITNEY ARMENTROUT

APPROVED BY: DATE: 10/23/2025 OFFICE: AJV-A422 NAME: RAKE MCGRAW

SIGNATURE: *Digitally signed by*  
**RAKE MCGRAW**  
Oct 09, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: GUMDE

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 430633.99N/0785514.84W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

**FIX MAKE-UP FACILITIES:**

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC		MRA	MAA
								NM	FEET		
1	NIAGARA FALLS	IAG	TACAN	T	106.12	096.12	1.74	1.74		900	12000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

FOR MILITARY USE ONLY.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	TACAN RWY 28	1		KIAG	NIAGARA FALLS	NY (US)

REQUIRED CHARTING: MILITARY IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/27/2025

**REASON FOR REVISION:**

1. FAC 1 MAG BRG/TRUE BRG CHANGED FROM "106.11/096.11" TO "106.12/096.12"
2. DELETED KIAG TACAN RWY 28R AND ADDED KIAG TACAN RWY 28 TO FIX USE WITH ASSOCIATED DATA.
3. DELETED IAP FROM REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BRITNEY ARMENTROUT

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE: *Digitally signed by*

**RAKE MCGRAW**

Oct 09, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: KESVE STATE: NY COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 430506.39N/0783651.78W TYPE: DME

AIRSPACE DOCKET: 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	NIAGARA FALLS	IAG	TACAN	T	106.06	096.06	15.29	15.29		2200	12000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

FOR MILITARY USE ONLY.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	TACAN RWY 28	1		KIAG	NIAGARA FALLS	NY (US)

REQUIRED CHARTING: MILITARY IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 11/27/2025

## REASON FOR REVISION:

1. FIX MOVED 1777FT EAST FROM "430507.52N/0783715.67W" TO "430506.39N/0783651.78W"
2. FAC 1 MAG BRG/TRUE BRG CHANGED FROM "106.11/096.11" TO "106.06/096.06", DME/DIST FROM FACILITY CHANGED FROM 15.00 TO 15.29.
3. DELETED KIAG TACAN RWY 28R AND ADDED KIAG TACAN RWY 28 TO FIX USE WITH ASSOCIATED DATA..
4. DELETED IAP FROM REQUIRED CHARTING.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A422	NAME: BRITNEY ARMENTROUT
APPROVED BY:	DATE: 10/23/2025	OFFICE: AJV-A422	NAME: RAKE MCGRAW

SIGNATURE: *Digitally signed by*  
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Oct 09, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: WEDOD

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 430608.13N/0784944.33W

TYPE: DME

AIRSPACE DOCKET:

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	NIAGARA FALLS	IAG	TACAN	T	106.06	096.06	5.80	5.80		2000	12000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

FOR MILITARY USE ONLY.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	TACAN RWY 28	1		KIAG	NIAGARA FALLS	NY (US)

REQUIRED CHARTING: MILITARY IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/27/2025

## REASON FOR REVISION:

1. FIX MOVED 1770FT SOUTHEAST FROM " 430609.68N/0785008.09W" TO "430608.13N/0784944.33W"
2. FAC 1 MAG BRG/TRUE BRG CHANGED FROM "106.11/096.11" TO "106.06/096.06", DME/DIST FROM FACILITY CHANGED FROM 5.51 TO 5.80.
3. DELETED KIAG TACAN RWY 28R AND ADDED KIAG TACAN RWY 28 TO FIX USE WITH ASSOCIATED DATA.
4. DELETED IAP FROM REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BRITNEY ARMENTROUT

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

*Digitally signed by*

**RAKE MCGRAW**

Oct 09, 2025

