

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** DAAVE

**STATE:** IL

**COUNTRY:** US

**ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 382456.27N/0890311.20W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** NO CHANGE

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	LLIZY (RNAV)			KSDF	LOUISVILLE	KY (US)
STAR	SARGO (RNAV)			KCVG	COVINGTON	KY (US)
STAR	SARGO (RNAV)			I69	BATAVIA	OH (US)
STAR	SARGO (RNAV)			KLUK	CINCINNATI	OH (US)
STAR	SARGO (RNAV)			KHAO	HAMILTON	OH (US)

**REQUIRED CHARTING:** DP, STAR, EN ROUTE HIGH, CONTROLLER HIGH

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 4

**DATE OF REVISION:** 01/22/2026

**REASON FOR REVISION:**

FIX USE: ADDED STAR SARGO (RNAV) AT KHAO, KLUK, I69.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A433

**NAME:** GUY COPELAND

**APPROVED BY:**

**DATE:** 12/18/2025

**OFFICE:** AJV-A430

**NAME:** BEV L BORDY

**SIGNATURE:**

*Digitally signed by*  
**CASIMIR L TABAKA**  
Nov 12, 2025



# RADIO FIX AND HOLDING DATA RECORD

**NAME:** DADDI

**STATE:** IN

**COUNTRY:** US

**ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 382056.06N/0861212.35W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** ESTABLISH

**HOLDING:**

**HOLDING TYPE OF ACTION:**

**FIX USE:**

**USE TYPE**  
STAR  
STAR  
STAR  
STAR

**USE TITLE**  
SARGO (RNAV)  
SARGO (RNAV)  
SARGO (RNAV)  
SARGO (RNAV)

**FAC PAT**

**AIRPORT IDENT**  
KCVG  
I69  
KLUK  
KHAO

**CITY**  
COVINGTON  
BATAVIA  
CINCINNATI  
HAMILTON

**STATE**  
KY (US)  
OH (US)  
OH (US)  
OH (US)

**REQUIRED CHARTING:** STAR

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** ORIG

**DATE OF REVISION:** 01/22/2026

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A433

**NAME:** GUY COPELAND

**APPROVED BY:**

**DATE:** 12/18/2025

**OFFICE:** AJV-A430

**NAME:** BEV L BORDY

**SIGNATURE:**

*Digitally signed by*  
**CASIMIR L TABAKA**  
Nov 12, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: FREZE STATE: IN COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 383419.25N/0854122.44W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: ESTABLISH

HOLDING: HOLDING TYPE OF ACTION: ESTABLISH

**PATTERNS:**

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SW		WP	247.24	067.24	L	7	10000	22000	10 19

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (18-000780)	383353.00N/0854919.00W	1339	5D

**REASON FOR NONSTANDARD HOLDING:**

PAT 1 ATC REQUEST

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	SARGO (RNAV)		1	KCVG	COVINGTON	KY (US)
STAR	SARGO (RNAV)		1	I69	BATAVIA	OH (US)
STAR	SARGO (RNAV)		1	KLUK	CINCINNATI	OH (US)
STAR	SARGO (RNAV)		1	KHAO	HAMILTON	OH (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG DATE OF REVISION: 01/22/2026

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A433 NAME: GUY COPELAND

APPROVED BY: DATE: 12/18/2025 OFFICE: AJV-A430 NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*  
**CASIMIR L TABAKA**

Nov 12, 2025



# RADIO FIX AND HOLDING DATA RECORD

**NAME:** HEREE **STATE:** IN **COUNTRY:** US **ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 382055.77N/0861213.01W **TYPE:** WP

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** CANCEL

**HOLDING:** **HOLDING TYPE OF ACTION:**

<b>FIX USE:</b>	<b>USE TITLE</b>	<b>FAC</b>	<b>PAT</b>	<b>AIRPORT IDENT</b>	<b>CITY</b>	<b>STATE</b>
<b>USE TYPE</b> STAR	SARGO (RNAV)			KCVG	COVINGTON	KY (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1 **DATE OF REVISION:** 10/31/2024

**REASON FOR REVISION:**  
REQUIRED CHARTING: ADDED EN ROUTE LOW, CONTROLLER LOW

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

**OFFICE OF PRIMARY RESPONSIBILITY:** AJV-A421 **NAME:** LEO PALMER

**APPROVED BY:** **DATE:** 12/18/2025 **OFFICE:** AJV-A430 **NAME:** BEV L BORDY

**SIGNATURE:** *Digitally signed by*  
**CASIMIR L TABAKA**  
Nov 12, 2025





# RADIO FIX AND HOLDING DATA RECORD

**NAME:** JRICO **STATE:** IN **COUNTRY:** US **ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 381533.58N/0864230.17W **TYPE:** WP

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** NO CHANGE

**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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	W		WP	254.01	074.01	L	12	18000	45000	20	30

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPD	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	TOWER (18-000927)	381006.00N/0863057.00W	1168	3C

**REASON FOR NONSTANDARD HOLDING:**

PAT 1 ATC REQUEST

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN.

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	SARGO (RNAV)		1	KCVG	COVINGTON	KY (US)
STAR	SARGO (RNAV)		1	I69	BATAVIA	OH (US)
STAR	SARGO (RNAV)		1	KLUK	CINCINNATI	OH (US)
STAR	SARGO (RNAV)		1	KHAO	HAMILTON	OH (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 5 **DATE OF REVISION:** 01/22/2026

**REASON FOR REVISION:**

FIX USE: ADDED STAR SARGO (RNAV) AT KHAO, KLUK, I69.  
CHANGED PAT 1 INBOUND COURSE FROM 72.00 TO 74.01.

<b>INITIATED BY:</b>	<b>DATE:</b>	<b>ORGANIZATION:</b>	<b>NAME:</b>
<b>OFFICE OF PRIMARY RESPONSIBILITY:</b>		AJV-A433	<b>NAME:</b> GUY COPELAND
<b>APPROVED BY:</b>	<b>DATE:</b> 12/18/2025	<b>OFFICE:</b> AJV-A430	<b>NAME:</b> BEV L BORDY

**SIGNATURE:** *Digitally signed by*  
**CASIMIR L TABAKA**  
Nov 12, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: SARGO STATE: KY COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 384101.05N/0852546.08W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SW		WP	247.24	067.24	L	7	6000	19000	9	18

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	STACK (18-000153)	384418.00N/0852507.00W	1449	5D

**REASON FOR NONSTANDARD HOLDING:**

PAT 1 ATC REQUEST

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN.

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	SARGO (RNAV)		1	KCVG	COVINGTON	KY (US)
STAR	SARGO (RNAV)		1	I69	BATAVIA	OH (US)
STAR	SARGO (RNAV)		1	KLUK	CINCINNATI	OH (US)
STAR	SARGO (RNAV)		1	KHAO	HAMILTON	OH (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 DATE OF REVISION: 01/22/2026

**REASON FOR REVISION:**

FIX USE: ADDED STAR SARGO (RNAV) AT KHAO, KLUK, I69.  
CHANGED PAT 1 MIN ALTITUDE FROM 10000 TO 6000 AND MIN TEMPLATE FROM 10 TO 9.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A433 NAME: GUY COPELAND

APPROVED BY: DATE: 12/18/2025 OFFICE: AJV-A430 NAME: BEV L BORDY

SIGNATURE:

Digitally signed by  
**CASIMIR L TABAKA**  
Nov 12, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: TERGE

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 375542.47N/0874544.19W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

CHART ON SECTIONAL - ATC REQUEST.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	GTGON (RNAV)			KSDF	LOUISVILLE	KY (US)
EN ROUTE	T419					(US)
STAR	SMUKE (RNAV)			KIND	INDIANAPOLIS	IN (US)
STAR	SARGO (RNAV)			KCVG	COVINGTON	KY (US)
STAR	SARGO (RNAV)			I69	BATAVIA	OH (US)
STAR	SARGO (RNAV)			KLUK	CINCINNATI	OH (US)
STAR	SARGO (RNAV)			KHAO	HAMILTON	OH (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 01/22/2026

**REASON FOR REVISION:**

FIX USE: ADDED STAR SARGO (RNAV) AT KHAO, KLUK, I69.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: GUY COPELAND

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*  
**CASIMIR L TABAKA**  
Nov 12, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: THERE STATE: IN COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 383418.96N/0854123.10W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

HOLDING: HOLDING TYPE OF ACTION: CANCEL

**PATTERNS:**

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SW		WP	246.93	066.93	L	7	10000	19000	10 18

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (18-000780)	383353.00N/0854919.00W	1339	5D

**REASON FOR NONSTANDARD HOLDING:**  
PAT 1 ATC REQUEST.

**HOLDING RESTRICTIONS:**  
HOLDING LIMITED TO ESTABLISHED PATTERN.

**REMARKS:**  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	SARGO (RNAV)		1	KCVG	COVINGTON	KY (US)

**REQUIRED CHARTING:** STAR

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** ORIG **DATE OF REVISION:** 03/21/2024

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

**OFFICE OF PRIMARY RESPONSIBILITY:** AJV-A423 **NAME:** COLIN CAMPBELL

**APPROVED BY:** **DATE:** 12/18/2025 **OFFICE:** AJV-A430 **NAME:** BEV L BORDY

**SIGNATURE:**

*Digitally signed by*  
**CASIMIR L TABAKA**  
Nov 12, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: YUMMM

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 384516.65N/0851825.85W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

**FIX USE:**

USE TYPE  
STAR  
STAR  
STAR

USE TITLE  
SARGO (RNAV)  
SARGO (RNAV)  
SARGO (RNAV)

FAC PAT

AIRPORT IDENT  
I69  
KLUK  
KHAO

CITY  
BATAVIA  
CINCINNATI  
HAMILTON

STATE  
OH (US)  
OH (US)  
OH (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 01/22/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: GUY COPELAND

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*  
**CASIMIR L TABAKA**  
Nov 12, 2025

QUALITY  
14  
CHECKED