

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 380930.11N/0825436.20W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

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 MIN	ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SE		WP	129.39	309.39	R	10	14000	23000	15 20

CONTROLLING OBSTRUCTIONS:

PAT	AIRPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	375957.00N/0822815.00W	1421	4B

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	GAVNN (RNAV)		1	CVG	COVINGTON	KY (US)
STAR	JAKIE (RNAV)		1	KCVG	COVINGTON	KY (US)
STAR	GAVNN (RNAV)		1	I69	BATAVIA	OH (US)
STAR	JAKIE (RNAV)		1	I69	BATAVIA	OH (US)
STAR	JAKIE (RNAV)		1	KLUK	CINCINNATI	OH (US)
STAR	GAVNN (RNAV)		1	LUK	CINCINNATI	OH (US)
STAR	GAVNN (RNAV)		1	HAO	HAMILTON	OH (US)
STAR	JAKIE (RNAV)		1	KHAO	HAMILTON	OH (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

FIX USE: ADDED STAR GAVNN (RNAV) AT KCVG, I69, KLUK, KHAO.
FIX USE: ADDED STAR JACKIE (RNAV) AT I69, KLUK, KHAO.

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: BRROW

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 382719.97N/0825432.56W

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

STAR GAVNN (RNAV)

KCVG

COVINGTON

KY (US)

STAR GAVNN (RNAV)

I69

BATAVIA

OH (US)

STAR GAVNN (RNAV)

KLUK

CINCINNATI

OH (US)

STAR GAVNN (RNAV)

KHAO

HAMILTON

OH (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

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

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A430

NAME: GUY COPELAND

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A433

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA

Nov 12, 2025



RADIO FIX AND HOLDING DATA RECORD

NAME: COLNS STATE: WV COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 385025.48N/0791148.61W TYPE: WP, 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	LINDEN	LDN	VORTAC	L	275.28	269.28	46.47	46.47	18000	45000
2	MARTINSBURG	MRB	VORTAC	L	250.00	243.00	70.95	70.95	18000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
LDN	VORTAC	R-275	47	18000	45000
MRB	VORTAC	R-250	71	18000	45000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LINDEN (FAC 1) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J6	1, 2				(US)
EN ROUTE	Q176					(US)
STAR	GAVNN (RNAV)			KCVG	COVINGTON	KY (US)
STAR	GAVNN (RNAV)			I69	BATAVIA	OH (US)
STAR	GAVNN (RNAV)			KLUK	CINCINNATI	OH (US)
STAR	GAVNN (RNAV)			KHAO	HAMILTON	OH (US)

REQUIRED CHARTING: STAR, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

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

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

RADIO FIX AND HOLDING DATA RECORD

NAME: FAIR

STATE: WV

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 384734.60N/0810042.90W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
STAR
STAR
STAR
STAR

USE TITLE
GAVNN (RNAV)
GAVNN (RNAV)
GAVNN (RNAV)
GAVNN (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, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

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

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: GAVNN **STATE:** KY **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 383652.97N/0835531.21W **TYPE:** WP

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

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 MIN	ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	E		WP	107.35	287.35	L	10	14000	23000	15 20

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (21-000826)	382530.07N/0833800.43W	1517	2C

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	GAVNN (RNAV)		1	KCVG	COVINGTON	KY (US)
STAR	GAVNN (RNAV)		1	I69	BATAVIA	OH (US)
STAR	GAVNN (RNAV)		1	KLUK	CINCINNATI	OH (US)
STAR	GAVNN (RNAV)		1	KHAO	HAMILTON	OH (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8 **DATE OF REVISION:** 01/22/2026

REASON FOR REVISION:
FIX USE: ADDED STAR GAVNN (RNAV) AT I69, KLUK, KHAO.

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: JBIZZ

STATE: WV

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 383524.09N/0821031.95W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
STAR
STAR
STAR
STAR

USE TITLE
GAVNN (RNAV)
GAVNN (RNAV)
GAVNN (RNAV)
GAVNN (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, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

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

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: PAPAH

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 384105.33N/0840336.24W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR
STAR
STAR

USE TITLE
GAVNN (RNAV)
GAVNN (RNAV)
GAVNN (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

REASON FOR REVISION:

11/20/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 10/12/2025.
ICAO REGION CODE: CHANGED FROM K3 TO K5.

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: STEVY

STATE: WV

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 384911.38N/0800709.42W

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
EN ROUTE	Q176					(US)
STAR	GAVNN (RNAV)			KCVG	COVINGTON	KY (US)
STAR	GAVNN (RNAV)			I69	BATAVIA	OH (US)
STAR	GAVNN (RNAV)			KLUK	CINCINNATI	OH (US)
STAR	GAVNN (RNAV)			KHAO	HAMILTON	OH (US)

REQUIRED CHARTING: STAR, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

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

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

