

RADIO FIX AND HOLDING DATA RECORD

NAME: BRCAT

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 390151.29N/0844741.46W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 36C			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36L			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36R			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36C (CAT II) AND CAT (CAT III)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36L (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36R (CAT II) AND CAT (CAT III)			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36C			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36L			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36R			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36L			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36R			KCVG	COVINGTON	KY (US)
STAR	CEGRM (RNAV)			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: STAR, IAP

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: LEE STUCKEY

APPROVED BY:

DATE: 03/21/2024

OFFICE: AJV-A423

NAME: MICHAEL GARRITY

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

Information Only

NAME: DARKS

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 383812.26N/0843708.97W

TYPE: WP

AIRSPACE DOCKET: 23-ASO-19

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

OPR IS ZID.

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. ADDED AIRSPACE DOCKET 23-ASO-19.
2. DELETED "INT, DME" IN FIX TYPE.
3. DELETED CVG AND FLN IN FIX MAKE-UP FACILITIES -- CVG VOR MON; NO GROUND BASED USE.
4. DELETED REMARK "CINCINNATI (FAC 1) AND FALMOUTH (FAC 2) USED TO ESTABLISH FIX COORDINATES".
5. ADDED REMARK "OPR IS ZID".
6. DELETED EN ROUTE V97 IN FIX USE.
7. DELETED IAPS RNAV (GPS) Y RWY 36C, RNAV (GPS) Y RWY 36R, RNAV (RNP) Z RWY 36C, AND RNAV (RNP) Z RWY 36R AT KCVG IN FIX USE.
8. DELETED "IAP" IN REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: DAWGY

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 384322.79N/0842424.49W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 36C			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36L			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36L			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36R			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36C (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36C (CAT III)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36L (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36R (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36R (CAT III)			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36C			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36L			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36R			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36L			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36R			KCVG	COVINGTON	KY (US)
STAR	GAVNN (RNAV)			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: STAR, IAP

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: LEE STUCKEY

APPROVED BY:

DATE: 03/21/2024

OFFICE: AJV-A423

NAME: MICHAEL GARRITY

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: FALMOUTH VOR/DME

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 383857.99N/0841838.17W

TYPE:

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 FEET	MRA	MAA
1	FALMOUTH	FLM	VOR/DME	H						45000

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 MIN MAX	TEMPLATES MIN MAX
1	SE	FLM	VOR/DME	135.00	315.00	L	1	2500 6000	4 5
2	NW	FLM	VOR/DME	323.91	143.91	R	1	3000 14000	4 10
3	SE		WP	137.00	317.00	L	4	3000 6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (21-001033)	383513.30N/0842139.80W	1440	5E
2	200	TOWER (21-001033)	383513.30N/0842139.80W	1440	5E
3	200	TOWER (21-001033)	383513.30N/0842139.80W	1440	5E

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

PAT 3 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.

MAG VAR W04/1990

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J134					(US)
EN ROUTE	J24					(US)
EN ROUTE	J43					(US)
EN ROUTE	V517					(US)
EN ROUTE	V57					(US)
IAP	ILS OR LOC RWY 18C			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18L		1	KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18R			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 27		2	KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36C			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36L			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36R		1	KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 9			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I & II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18R (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 27 (SA CAT I & II)		2	KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36C (CAT II & III)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36L (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36R (CAT II & III)		1	KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18L		3	KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36C			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36L			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36R		1	KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18L		3	KCVG	COVINGTON	KY (US)
IAP	VOR-A		1	K62	FALMOUTH	KY (US)
IAP	VOR/DME-A			KFGX	FLEMINGSBURG	KY (US)
IAP	ILS OR LOC RWY 21		2	KLUK	CINCINNATI	OH (US)
IAP	RNAV (GPS) RWY 3			KLUK	CINCINNATI	OH (US)
IAP	VOR/DME-A			KGEO	GEORGETOWN	OH (US)
IAP	ILS OR LOC RWY 4L			KILN	WILMINGTON	OH (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 33

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

Information Only

1. REASON FOR NONSTANDARD HOLDING: DELETED PERIOD FROM "PAT 3 ATC REQUEST".
2. HOLDING RESTRICTIONS: ADDED PERIOD TO "HOLDING LIMITED TO ESTABLISHED PATTERN(S)".
3. FIX USE: COMBINED KCVG IAP ILS CAT SPECIFIC APPROACH TITLES FROM SEPARATE ENTRIES TO SINGLE ENTRIES: ILS RWY 18C (SA CAT I & II), ILS RWY 27 (SA CAT I & II), ILS RWY 36C (CAT II & III), AND ILS RWY 36R (CAT II & III).
4. FIX USE: ADDED PATTERN 3 TO KCVG RNAV (GPS) Y RWY 18L.
5. FIX USE: ADDED PATTERN 1 TO KCVG RNAV (GPS) Y RWY 36R.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A433 **NAME:** JILL SUPPES

APPROVED BY: **DATE:** 02/20/2025 **OFFICE:** AJV-A433 **NAME:** ROBERT HAMILTON

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: LINOL

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 385648.74N/0843206.83W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	ILS OR LOC RWY 36R			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36R (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36R (CAT III)			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36R			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36R			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/20/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: CHARLES HIRST

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: MOAKS

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 391742.68N/0841145.31W

TYPE: WP

AIRSPACE DOCKET: 23-ASO-19

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SW		WP	240.59	060.59	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (39-002039)	391423.64N/0840658.62W	1370	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) Y RWY 36R		1	KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36R		1	KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) RWY 21			KLUK	CINCINNATI	OH (US)
IAP	RNAV (GPS) RWY 5			KMWO	MIDDLETOWN	OH (US)
STAR	JAKTZ (RNAV)			KCMH	COLUMBUS	OH (US)
STAR	JAKTZ (RNAV)			KLCK	COLUMBUS	OH (US)
STAR	JAKTZ (RNAV)			KOSU	COLUMBUS	OH (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 28

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. ADDED AIRSPACE DOCKET 29-ASO-13.
2. DELETED "INT, DME" IN FIX TYPE.
3. DELETED CVG AND DQN IN FIX MAKE-UP FACILITIES -- NO GROUND BASED USE.
4. DELETED DQN ESV.
5. DELETED REMARK "CINCINNATI (FAC 1) AND DAYTON (FAC 2) USED TO ESTABLISH FIX COORDINATES".
6. DELETED EN ROUTE V5 AND IAP ILS OR LOC RWY 36R AT KCVG IN FIX USE.
7. DELETED "EN ROUTE LOW, CONTROLLER LOW" IN REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: RUPPP

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 390016.53N/0843205.30W

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
IAP	ILS OR LOC RWY 36C			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36L			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36R			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36C (CAT II) AND CAT (CAT III)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36L (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36R (CAT II) AND CAT (CAT III)			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36C			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36L			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36R			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36L			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36R			KCVG	COVINGTON	KY (US)
STAR	TIGRR (RNAV)			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. FIX USE ADDED KCVG ILS OR LOC RWY 36R.
2. FIX USE ADDED KCVG ILS OR LOC RWY 36C.
3. FIX USE ADDED KCVG ILS OR LOC RWY 36L.
4. FIX USE ADDED KCVG ILS RWY 36C (CAT II) AND CAT (CAT III)
5. FIX USE ADDED KCVG ILS RWY 36R (CAT II) AND CAT (CAT III)
6. FIX USE ADDED KCVG ILS RWY 36L (CAT II)
7. FIX USE ADDED RNAV (RNP) Z RWY 36R.
8. FIX USE ADDED RNAV (RNP) Z RWY 36C.
9. FIX USE ADDED RNAV (RNP) Z RWY 36L.
10. FIX USE ADDED RNAV (GPS) Y RWY 36R.
11. FIX USE ADDED RNAV (GPS) Y RWY 36C.
12. FIX USE ADDED RNAV (GPS) Y RWY 36L.
13. CHARTING ADDED IAP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: CHARLES HIRST

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: SPOOD

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 383900.90N/0843147.50W

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
IAP	ILS OR LOC RWY 36C			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36L			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36R			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36C (CAT II & III)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36L (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36R (CAT II & III)			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36C			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36L			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 36R			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36L			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 36R			KCVG	COVINGTON	KY (US)
STAR	JAKIE (RNAV)			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. FIX USE ADDED KCVG ILS OR LOC RWY 36C.
2. FIX USE ADDED KCVG ILS OR LOC RWY 36L.
3. FIX USE ADDED KCVG ILS OR LOC RWY 36R.
4. FIX USE ADDED KCVG RNAV Y (GPS) RWY 36C.
5. FIX USE ADDED KCVG RNAV Y (GPS) RWY 36L.
6. FIX USE ADDED KCVG RNAV Y (GPS) RWY 36R.
7. FIX USE ADDED KCVG RNAV (RNP) Z RWY 36R.
8. FIX USE ADDED KCVG RNAV (RNP) Z RWY 36C.
9. FIX USE ADDED KCVG RNAV (RNP) Z RWY 36L.
10. FIX USE ADDED KCVG ILS RWY 36C (CAT II & III).
11. FIX USE ADDED KCVG ILS RWY 36L (CAT II).
12. FIX USE ADDED KCVG ILS RWY 36R (CAT II & III).
13. CHARTING ADDED IAP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: CHARLES HIRST

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE: