

RADIO FIX AND HOLDING DATA RECORD

NAME: ANTRI STATE: OH COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 392003.52N/0844003.35W TYPE: WP, RADAR, 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 FEET	MRA	MAA
1	COVINGTON/CINCINNATI	I-SIC	LOC/DME		006.18	000.18	18.14	18.14	6000	6000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-SIC	LOC/DME	R-006	19	6000	6000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 18C	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I)	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT II)	1		KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. UPDATED LATITUDE/LONGITUDE FROM "391945.80N/0844003.17W" TO "392003.52N/0844003.35W," FIXED MOVED 1792.95 FEET NORTH.
2. FIX MAKE-UP FACILITIES: ADDED FAC 1: COVINGTON/CINCINNATI I-SIC.
3. FIX USE: ADDED KCVG ILS OR LOC RWY 18C, KCVG ILS RWY 18C (SA CAT I) AND KCVG ILS RWY 18C (SA CAT II).
4. TYPE: ADDED DME.
5. ADDED ESV FOR FAC 1.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 NAME: JUDITH TUTTLE

APPROVED BY: DATE: 05/08/2025 OFFICE: AJV-A431 NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: BYRAN

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 391920.24N/0845509.56W

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
IAP	ILS OR LOC RWY 18C			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18L			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18R			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	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18L			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18R			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18L			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18R			KCVG	COVINGTON	KY (US)
STAR	CEGRM (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 "ILS OR LOC RWY 18C", "ILS OR LOC RWY 18R", "ILS OR LOC RWY 18L", "ILS RWY 18R (CAT II)", "ILS RWY 18C (SA CAT I & II)", "RNAV (GPS) Y RWY 18C", "RNAV (GPS) Y RWY 18R", "RNAV (GPS) Y RWY 18L", "RNAV (RNP) Z RWY 18C", "RNAV (RNP) Z RWY 18R" AND "RNAV (RNP) Z RWY 18L" AT KCVG.

2. REQUIRED CHARTING: ADDED "IAP".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: EMMANUEL GONZALES

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: CRSLY

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 391951.46N/0842527.56W

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
IAP	ILS OR LOC RWY 18C			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18L			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18R			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	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18L			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18R			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18L			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18R			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 "ILS OR LOC RWY 18C", "ILS OR LOC RWY 18R", "ILS OR LOC RWY 18L", "ILS RWY 18R (CAT II)", "ILS RWY 18C (SA CAT I & II)", "RNAV (GPS) Y RWY 18C", "RNAV (GPS) Y RWY 18R", "RNAV (GPS) Y RWY 18L", "RNAV (RNP) Z RWY 18C", "RNAV (RNP) Z RWY 18R" AND "RNAV (RNP) Z RWY 18L" AT KCVG.

2. REQUIRED CHARTING: ADDED "IAP".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: EMMANUEL GONZALES

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: DOSKE

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 391337.86N/0843200.88W

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 18C			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT II)			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 06/12/2025

INITIATED BY:
DATE:
ORGANIZATION:
NAME:
OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: JUDITH TUTTLE

APPROVED BY:
DATE: 05/08/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: DULEY STATE: OH COUNTRY: US ICAO REGION CODE: K5
 LATITUDE/LONGITUDE: 391651.43N/0844003.81W TYPE: WP, RADAR, 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	MRA	MAA
1	COVINGTON/CINCINNATI	I-SIC	LOC/DME		006.16	000.16		14.94	4000	4000

HOLDING: HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	N		WP	340.29	160.29	R		4	4000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	391633.00N/0843554.00W	1263	4B
1	310	TOWER (39-001304)	391624.00N/0843137.00W	1549	3C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 36C	KCVG	COVINGTON	KY (US)
1	ILS RWY 36C (CAT III)	KCVG	COVINGTON	KY (US)
1	ILS RWY 36C (CAT II)	KCVG	COVINGTON	KY (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 18C	1		KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36C		1	KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I)	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT II)	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36C (CAT II)		1	KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36C (CAT III)		1	KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. LAT/LONG: MOVED DULEY FROM 391637.21N/0844003.93W TO 391651.43N/0844003.81W AND 1439 FEET NORTH.
2. FIX MAKE-UP: REMOVED FLM VOR/DME.
3. HOLDING: REMOVED FLM VOR/DME HOLDING AND ASSOCIATED OBST, AND ADDED WP HOLDING AND ASSOCIATED OBSTS AS PAT 1.
4. FIX USE: REMOVED "(ALT MA)" FROM ILS OR LOC RWY 36C, ADDED ILS OR LOC RWY 18C/ILS RWY 18C (SA CAT I/II).
5. FIX USE: CHANGED FROM ILS RWY 36C (CAT II/III) (ALT MA) TO ILS RWY 36C (CAT II) AND ADDED ILS RWY 36C (CAT III).
6. FIX MAKE-UP: ADDED I-SIC.
7. PROCEDURES REQUIRING CLIMB-IN-HOLD: ADDED ILS OR LOC RWY 36C/ILS OR LOC RWY 36C (CAT II)/ILS OR LOC RWY 36C (CAT III).

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A431	NAME: ANDRE TUCKER
APPROVED BY:	DATE: 05/08/2025	OFFICE: AJV-A430	NAME: ERIC N SUSKI
SIGNATURE:			

RADIO FIX AND HOLDING DATA RECORD

NAME: JUPAL

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 392627.85N/0844001.51W

TYPE: WP, RADAR, 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	FEET	MRA	MAA
1	COVINGTON/CINCINNATI	I-SIC	LOC/DME		006.18	000.18	24.54	24.54		8000	8000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-SIC	LOC/DME	R-006	25	8000	8000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 18C	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I)	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT II)	1		KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. UPDATED LATITUDE/LONGITUDE FROM "392602.97N/0844001.63W" TO "392627.85N/0844001.51W," MOVED FIX 0.41 NM NORTH.
2. FIX USE: ADDED KCVG ILS OR LOC RWY 18C AND ILS RWY 18C (SA CAT I/II).
3. TYPE: ADDED DME.
4. ESV: ADDED ESV FROM SIC.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: JUDITH TUTTLE

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: KLEPR

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 391339.26N/0844004.60W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	COVINGTON/CINCINNATI	I-SIC	LOC/DME		006.18	000.18	11.74	11.74		4000	5300

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 18C	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I)	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT II)	1		KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. UPDATED LATITUDE/LONGITUDE FROM "391328.62N/0844004.70W" TO "391339.26N/0844004.60W ," MOVED FIX 1076.55 FEET NORTH.
2. TYPE: ADDED DME.
3. FIX USE: ADDED KCVG ILS OR LOC RWY 18C, ILS RWY 18C (SA CAT I) AND ILS RWY 18C (SA CAT II).
4. REMARKS: REMOVED "I-SIC DME COORDINATES: 390154.15N/0844008.21W."

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: JUDITH TUTTLE

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: LAMAH **STATE:** OH **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 392315.68N/0844002.43W **TYPE:** WP, RADAR, 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	FEET	MRA	MAA
1	COVINGTON/CINCINNATI	I-SIC	LOC/DME		006.18	000.18	21.34	21.34		7000	7000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-SIC	LOC/DME	R-006	22	7000	7000

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 18C	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I)	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT II)	1		KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 **DATE OF REVISION:** 06/12/2025

REASON FOR REVISION:

1. UPDATED LATITUDE/LONGITUDE FROM "392254.39N/0844002.40W" TO "392315.68N/0844002.43W," MOVED FIX 2274.82 FEET NORTHWEST.
2. TYPE: ADDED DME.
3. FIX MAKE-UP FACILITIES: ADDED FAC 1: I-SIC.
4. FIX USE: ADDED KCVG ILS OR LOC RWY 18C, ILS RWY 18C (SA CAT I) AND ILS RWY 18C (SA CAT II).
5. ADDED ESV FOR I-SIC.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** JUDITH TUTTLE

APPROVED BY: **DATE:** 05/08/2025 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: LEWIN

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 390543.86N/0844743.22W

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 18C			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18L			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18R			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	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18L			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18R			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18L			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18R			KCVG	COVINGTON	KY (US)
STAR	JAKIE (RNAV)			KCVG	COVINGTON	KY (US)
STAR	SARGO (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 IAP "RNAV (RNP) Z RWY 18L" AND ALL ASSOCIATIONS.
2. FIX USE: ADDED KCVG IAP "RNAV (RNP) Z RWY 18C" AND ALL ASSOCIATIONS.
3. FIX USE: ADDED KCVG IAP "RNAV (RNP) Z RWY 18R" AND ALL ASSOCIATIONS.
4. FIX USE: ADDED KCVG IAP "RNAV (GPS) Y RWY 18L" AND ALL ASSOCIATIONS.
5. FIX USE: ADDED KCVG IAP "RNAV (GPS) Y RWY 18C" AND ALL ASSOCIATIONS.
6. FIX USE: ADDED KCVG IAP "RNAV (GPS) Y RWY 18R" AND ALL ASSOCIATIONS.
7. FIX USE: ADDED KCVG IAP "ILS OR LOC RWY 18L" AND ALL ASSOCIATIONS.
8. FIX USE: ADDED KCVG IAP "ILS OR LOC RWY 18C" AND ALL ASSOCIATIONS.
9. FIX USE: ADDED KCVG IAP "ILS OR LOC RWY 18R" AND ALL ASSOCIATIONS.
10. FIX USE: ADDED KCVG IAP "ILS RWY 18C (SA CAT I & II)" AND ALL ASSOCIATIONS.
11. FIX USE: ADDED KCVG IAP "ILS RWY 18R (CAT II)" AND ALL ASSOCIATIONS.
12. REQUIRED 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: NXHAL

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 390245.91N/0843204.24W

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 18C			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18L			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18R			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	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18L			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18R			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18L			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18R			KCVG	COVINGTON	KY (US)
STAR	GAVNN (RNAV)			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: 06/12/2025

REASON FOR REVISION:

1. FIX USE: ADDED KCVG IAP "RNAV (RNP) Z RWY 18L" AND ALL ASSOCIATIONS.
2. FIX USE: ADDED KCVG IAP "RNAV (RNP) Z RWY 18C" AND ALL ASSOCIATIONS.
3. FIX USE: ADDED KCVG IAP "RNAV (RNP) Z RWY 18R" AND ALL ASSOCIATIONS.
4. FIX USE: ADDED KCVG IAP "RNAV (GPS) Y RWY 18L" AND ALL ASSOCIATIONS.
5. FIX USE: ADDED KCVG IAP "RNAV (GPS) Y RWY 18C" AND ALL ASSOCIATIONS.
6. FIX USE: ADDED KCVG IAP "RNAV (GPS) Y RWY 18R" AND ALL ASSOCIATIONS.
7. FIX USE: ADDED KCVG IAP "ILS OR LOC RWY 18L" AND ALL ASSOCIATIONS.
8. FIX USE: ADDED KCVG IAP "ILS OR LOC RWY 18C" AND ALL ASSOCIATIONS.
9. FIX USE: ADDED KCVG IAP "ILS OR LOC RWY 18R" AND ALL ASSOCIATIONS.
10. FIX USE: ADDED KCVG IAP "ILS RWY 18C (SA CAT I & II)" AND ALL ASSOCIATIONS.
11. FIX USE: ADDED KCVG IAP "ILS RWY 18R (CAT II)" AND ALL ASSOCIATIONS.
12. REQUIRED 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: SERBE **STATE:** OH **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 391550.48N/0844551.94W **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 18C			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT II)			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 06/12/2025

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** JUDITH TUTTLE

APPROVED BY: **DATE:** 05/08/2025 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: USUVE **STATE:** OH **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 391340.14N/0844741.08W **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 18C			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT II)			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 06/12/2025

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A431	NAME: JUDITH TUTTLE
APPROVED BY:	DATE: 05/08/2025	OFFICE: AJV-A431	NAME: ERIC N SUSKI
SIGNATURE:			

RADIO FIX AND HOLDING DATA RECORD

NAME: WIMEV **STATE:** OH **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 391603.38N/0843425.82W **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 18C			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT II)			KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 06/12/2025

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** JUDITH TUTTLE

APPROVED BY: **DATE:** 05/08/2025 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: WUTVU

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 390849.20N/0844005.80W

TYPE: WP, RADAR, 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	FEET	MRA	MAA
1	COVINGTON/CINCINNATI	I-SIC	LOC/DME		006.18	000.18	6.91	6.91	41994	2500	5300

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 18C	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I)	1		KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT II)	1		KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C			KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C			KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. UPDATED LATITUDE/LONGITUDE FROM "390830.34N/0844005.91W" TO "390849.20N/0844005.80W," MOVED FIX 1908.20 FEET NORTH.
2. TYPE: ADDED DME.
3. FIX USE: ADDED KCVG RNAV (GPS) RWY 18C AND RNAV (RNP) Z RWY 18C.
4. FIX MAKE-UP FACILITIES: UPDATED FAC 1 DME AND DIST FROM FAC NM FROM "6.60" TO "6.91," DIST FROM FAC FEET FROM "40082" TO "41994," AND MRA FROM "2400" TO "2500."
5. REMARKS: REMOVED "I-SIC DME COORDINATES: 390154.15N/0844008.21W."

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: JUDITH TUTTLE

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: ZIRKE

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 384602.88N/0843853.02W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 23-ASO-19

FIX TYPE OF ACTION: MODIFY

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	NW		WP	296.15	116.15	R	4	3000	6000	5	6
2	N		WP	356.12	176.12	R	4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (21-001155)	384058.45N/0843930.59W	1337	5E
2	200	TOWER (21-001155)	384058.45N/0843930.59W	1337	5E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 18C		1	KCVG	COVINGTON	KY (US)
IAP	ILS RWY 18C (SA CAT I & II)		1	KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18C		2	KCVG	COVINGTON	KY (US)
IAP	RNAV (RNP) Z RWY 18C		2	KCVG	COVINGTON	KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. ADDED AIRSPACE DOCKET 23-ASO-19.
2. DELETED "INT, DME" IN FIX TYPE.
3. DELETED CVG AND FLM IN FIX MAKE-UP FACILITIES -- CVG VOR MON; FLM NO GROUND BASED USE.
4. DELETED PAT 1 (N CVG) HOLDING PATTERN AND RENUMBERED REMAINING PATTERNS.
5. CHANGED HOLDING PAT 1 (NW WP) TYPE FROM "VOR/DME" TO "WP", RAD/CRS/BRG FROM "298.15" TO "296.15", CRS INBOUND FROM "118.15" TO "116.15", AND LEG LENGTH FROM "TIME 1" TO "DME 4".
6. DELETED REMARK "CINCINNATI (FAC 1) AND FALMOUTH (FAC 2) USED TO ESTABLISH FIX COORDINATES".
7. DELETED EN ROUTE V97 AND ALL "ALT MA" IAPS IN FIX USE.
8. COMBINED IAP ILS RWY 18C (SA CAT I) AND (SA CAT II) AND DELETED FAC 1 AT KCVG IN FIX USE.
9. CHANGED PATTERN FROM "3" TO "2" ON IAP RNAV (GPS) Y RWY 18C AND RNAV (RNP) Z RWY 18C AT KCVG IN FIX USE.
10. 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: 05/08/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE: