

RADIO FIX AND HOLDING DATA RECORD

NAME: JADRO

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 390624.58N/0850130.97W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET: 23-ASO-19

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 | FALMOUTH | FLM | VOR/DME | H | 313.53 | 309.53 | 43.28 | 43.28 | | 4000 | 6000 |

EXPANDED SERVICE VOLUME (ESV):

| FAC IDENT | FAC TYPE | RADIAL/BEARING | DISTANCE | MIN ALTITUDE | MAX ALTITUDE |
|-----------|----------|----------------|----------|--------------|--------------|
| FLM | VOR/DME | R-314 | 44 | 4000 | 6000 |

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 ALTITUDES MIN MAX | TEMPLATES MIN MAX |
|-----|-----|-------|---------|-------------|----------------|------------------|------------------------|------------------------------|----------------------|
| 1 | SE | FLM | VOR/DME | 313.53 | 313.53 | R | 1 | 4000 6000 | 6 7 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1 | 200 | AAO | 391212.00N/0850248.00W | 1227 | 4B |

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 (US) |
|----------|----------------------|-----|-----|---------------|-----------|---------------|
| EN ROUTE | T315 | | | | | |
| IAP | ILS OR LOC RWY 18R | 1 | 1 | KCVG | COVINGTON | KY (US) |
| IAP | ILS OR LOC RWY 36L | 1 | 1 | KCVG | COVINGTON | KY (US) |
| IAP | ILS RWY 18R (CAT II) | 1 | 1 | KCVG | COVINGTON | KY (US) |
| IAP | ILS RWY 36L (CAT II) | 1 | 1 | KCVG | COVINGTON | KY (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

TYPE: ADDED RADAR
AIRSPACE DOCKET: ADDED 23-ASO-19
FIX MAKE-UP FACILITIES: DELETED FAC 1 CVG VORTAC, MOVED FAC 2 FLM VOR/DME TO FAC 1 AND UPDATED FAC1 (FLM) DME FROM "43.27" TO "43.28" AND ADDED DIST FROM FAC "43.28" NM
EXPANDED SERVICE VOLUME (ESV): MOVED ESV FROM REMARKS TO ESV SECTION AND UPDATED DISTANCE FROM 48 NM TO 44 NM
CONTROLLING OBSTRUCTIONS: DELETED PAT 1. MOVED PAT 2 TO PAT 1 AND UPDATED TEMPLATES AND CONTROLLING OBSTRUCTION DATA
REMARKS: ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED", MOVED "HOLDING LIMITED TO ESTABLISHED PATTERNS" TO HOLDING RESTRICTIONS.
FIX USE: ADDED T315, IAP ILS RWY 18R (CAT II) KCVG COVINGTON KY AND IAP ILS RWY 36L (CAT II) KCVG COVINGTON KY, REMOVED V128 AND (ALT MA) FROM IAP ILS OR LOC RWY 18 R KCVG COVINGTON KY
REQUIRED CHARTING: ADDED "CONTROLLER LOW"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

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

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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: