

# RADIO FIX AND HOLDING DATA RECORD

NAME: FLICK

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 373609.69N/0843344.22W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:  
USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 13

FAC

PAT

AIRPORT IDENT  
KDVK

CITY  
DANVILLE

STATE  
KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 01/27/2022

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 01/27/2022

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

*Digitally signed by*  
**JASON KRETSCHMER**  
Oct 28, 2021

QUALITY  
25  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: GAGCE

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 373749.89N/0845244.26W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
IAP  
IAP

USE TITLE  
RNAV (GPS) RWY 13  
RNAV (GPS) RWY 31

FAC

PAT

AIRPORT IDENT  
KDVK  
KDVK

CITY  
DANVILLE  
DANVILLE

STATE  
KY (US)  
KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 01/27/2022

## REASON FOR REVISION:

1. RELOCATED FIX 551.5 FEET NW FROM "373747.05N/0845238.41W" TO "373749.89N/0845244.26W".
2. REMOVED "KDVK R12" FROM FIX MAKE-UP FACILITIES.
3. REMOVED "RNP FORMULA USED TO ESTABLISH FIX COORDINATES" FROM REMARKS.
4. REMOVED "STUART POWELL FIELD", CHANGED RUNWAY NUMBERS FROM "12/30" TO "13/31" AND SEPARATED RNAV (GPS) RWY 13 AND RNAV (GPS) RWY 31 AT KDVK IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 01/27/2022

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

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**JASON KRETSCHMER**  
Oct 28, 2021

QUALITY  
25  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: HANAD

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 373118.41N/0843923.01W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
IAP  
IAP

USE TITLE  
RNAV (GPS) RWY 13  
RNAV (GPS) RWY 31

FAC

PAT

AIRPORT IDENT  
KDVK  
KDVK

CITY  
DANVILLE  
DANVILLE

STATE  
KY (US)  
KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 01/27/2022

## REASON FOR REVISION:

1. RELOCATED FIX 4257.71 FEET SE FROM "373140.47N/0844008.02W" TO "373118.41N/0843923.01W".
2. REMOVED "RNP FORMULA USED TO ESTABLISH FIX COORDINATES" FROM REMARKS.
3. REMOVED "KDVK R30" FROM FIX MAKE-UP FACILITIES.
4. REMOVED "STUART POWELL FIELD", CHANGED RUNWAY NUMBERS FROM "12/30" TO "13/31" AND SEPARATED RNAV (GPS) RWY 13 AND RNAV (GPS) RWY 31 AT KDVK IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 01/27/2022

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

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**JASON KRETSCHMER**  
Oct 28, 2021

QUALITY  
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# RADIO FIX AND HOLDING DATA RECORD

NAME: MAUDD

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 374704.66N/0850759.38W

TYPE: WP, INT, 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	LOUISVILLE	IIU	VORTAC	H	131.05	132.05	28.46	28.46	2700	17500
2	NEW HOPE	EWO	VOR/DME	L	069.32	070.32	27.42	27.42	2700	17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

## REMARKS:

LOUISVILLE (FAC 1) AND NEW HOPE (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V178	1, 2				(US)
EN ROUTE	V310	1, 2				(US)
IAP	LOC RWY 31			KDVK	DANVILLE	KY (US)
IAP	NDB-A			KDVK	DANVILLE	KY (US)
IAP	RNAV (GPS) RWY 13			KDVK	DANVILLE	KY (US)
STAR	MAUDD (RNAV)			KSDF	LOUISVILLE	KY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 01/27/2022

## REASON FOR REVISION:

1. REMOVED UNPLANNED HOLDING AND ALL ASSOCIATED REMARKS.
2. CHANGED IAPS RNAV (GPS) FROM "RWY 12" TO "RWY 13" AND "LOC/DME RWY 30" TO "LOC RWY 31" AT KDVK IN FIX USE.
3. ADDED "CONTROLLER LOW" TO REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 01/27/2022

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

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**JASON KRETSCHMER**  
Oct 28, 2021



# RADIO FIX AND HOLDING DATA RECORD

NAME: MCFEE

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 375118.01N/0845244.94W

TYPE: WP, INT, 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 NM	FAC FEET	MRA	MAA
1	LEXINGTON	HYK	VOR/DME	L	251.06	251.06	20.43	20.43		2600	17500
2	LOUISVILLE	IIU	VORTAC	H	112.99	113.99	36.32	36.32		2600	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

LEXINGTON (FAC 1) AND LOUISVILLE (FAC 2) USED TO ESTABLISH FIX COORDINATES.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V171	1, 2				(US)
EN ROUTE	V178	1, 2				(US)
IAP	RNAV (GPS) RWY 13			KDVK	DANVILLE	KY (US)
IAP	ILS OR LOC RWY 4	1, 2		KLEX	LEXINGTON	KY (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 01/27/2022

## REASON FOR REVISION:

1. CHANGED RNAV (GPS) FROM "RWY 12" TO "RWY 13" AT KDVK IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 01/27/2022

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

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**JASON KRETSCHMER**  
Oct 28, 2021

QUALITY  
25  
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# RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 374318.72N/0843150.21W TYPE: WP, INT, 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	LEXINGTON	HYK	VOR/DME	L	190.69	190.69	14.91	14.91	3800	17500
2	NEW HOPE	EWO	VOR/DME	L	083.00	084.00		54.82	3800	17500

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
EWO	VOR/DME	R-083	55	3000	17500

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	S	HYK	VORTAC	190.69	010.69	L	1		3800	6000	6	7
2	S		WP	193.69	013.69	L		4	3000	6000	5	6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (21-001735)	373704.44N/0843347.76W	1476	1A
2	200	TOWER (21-001735)	373704.44N/0843347.76W	1476	1A

## REASON FOR NONSTANDARD HOLDING:

PAT 1 TO CLEAR RICHMOND HPASA  
PAT 2 ATC REQUEST

## REMARKS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V333	1, 2				(US)
IAP	RNAV (GPS) RWY 13		2	KDVK	DANVILLE	KY (US)
IAP	RNAV (GPS) RWY 31			KDVK	DANVILLE	KY (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 DATE OF REVISION: 01/27/2022

## REASON FOR REVISION:

1. CHANGED RNAV (GPS) FROM "RWY 12" TO "RWY 13" AND RNAV (GPS) FROM "RWY 30" TO "RWY 31" AT KDVK IN FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A421 NAME: DANIEL JOHNSEN

APPROVED BY: DATE: 01/27/2022 OFFICE: AJV-A420 NAME: MARLON ROBINSON

SIGNATURE: *Digitally signed by*  
**JASON KRETSCHMER**  
Oct 28, 2021

QUALITY  
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# RADIO FIX AND HOLDING DATA RECORD

NAME: ZUTOB

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 374058.20N/0845911.63W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 13

FAC

PAT

AIRPORT IDENT  
KDVK

CITY  
DANVILLE

STATE  
KY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 01/27/2022

REASON FOR REVISION:

1. REMOVED "KDVK R12" FROM FIX MAKE-UP FACILITIES.
2. CHANGED RNAV (GPS) FROM "RWY 12" TO "RWY 13" AT KDVK IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

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