

RADIO FIX AND HOLDING DATA RECORD

NAME: CINCINNATI VORTAC STATE: KY COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 390057.53N/0844212.05W TYPE:

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	CINCINNATI	CVG	VORTAC	L						24000

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	NE	CVG	VORTAC	058.59	238.59	R	1	3000 23000	4 19

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (39-000369)	390719.00N/0843253.00W	1714	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FAC MAGVAR 4W/2000

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	INDY			KIND	INDIANAPOLIS	IN (US)
DP	BLUEGRASS			KCVG	COVINGTON	KY (US)
DP	CINCINNATI			KCVG	COVINGTON	KY (US)
DP	WHITEWATER			KCVG	COVINGTON	KY (US)
DP	DAYTON			KDAY	DAYTON	OH (US)
EN ROUTE	V128					(US)
EN ROUTE	V19					(US)
EN ROUTE	V275					(US)
EN ROUTE	V47					(US)
EN ROUTE	V5					(US)
EN ROUTE	V517					(US)
EN ROUTE	V97					(US)
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 OR LOC RWY 27			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 36R			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 9			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	ILS RWY 18R (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 27 (SA CAT I)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 27 (SA CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36R (CAT II, III)			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 18			KDAY	DAYTON	OH (US)
IAP	RNAV (GPS) RWY 11			KHAO	HAMILTON	OH (US)
IAP	RNAV (GPS) RWY 29			KHAO	HAMILTON	OH (US)
IAP	VOR RWY 19			I67	HARRISON	OH (US)
IAP	RNAV (GPS) RWY 23			KHOC	HILLSBORO	OH (US)
STAR	REDSTONE		1	KJVV	JEFFERSONVILLE	IN (US)
STAR	HEDEE			K62	FALMOUTH	KY (US)
STAR	CLEGG			KLEX	LEXINGTON	KY (US)
STAR	REDSTONE		1	KLOU	LOUISVILLE	KY (US)
STAR	DLAMP (RNAV)			KSDF	LOUISVILLE	KY (US)
STAR	REDSTONE		1	KSDF	LOUISVILLE	KY (US)
STAR	HEDEE			I69	BATAVIA	OH (US)
STAR	HEDEE			KLUK	CINCINNATI	OH (US)
STAR	KEKEE			KDAY	DAYTON	OH (US)
STAR	KEKEE			KFFO	DAYTON	OH (US)
STAR	HEDEE			KHAO	HAMILTON	OH (US)
STAR	KEKEE			KSGH	SPRINGFIELD	OH (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 25

DATE OF REVISION: 03/21/2024

REASON FOR REVISION:

1. FIX MAKE-UP: UPDATED FAC 1 CINCINNATI CVG VORTAC MAA FROM "17500" TO "24000".
2. ESV: REMOVED "CVG VORTAC".
3. HOLDING PATTERN: REMOVED HOLDING PATTERN 2 AND 3.
4. FIX USE: ADDED "IAP ILS OR LOC RWY 18 KDAY", "STAR KEKEE KFFO" AND "STAR KEKEE KSGH".
5. FIX USE: REMOVED "IAP ILS OR LOC RWY 22R KILN", "IAP ILS OR LOC RWY 4L KILN", "IAP ILS RWY 22R (CAT II, III) KILN", "IAP ILS RWY 22R (SA CAT I) KILN", "IAP VOR-B I69", "STAR JAKIE (RNAV) (LOST COMM) KCVG", "STAR SARGO (RNAV) (LOST COMM) KCVG", "STAR CEGRM (RNAV) (LOST COMM) KCVG", "STAR GAVNN (RNAV) (LOST COMM) KCVG", "STAR TIGRR (RNAV) (LOST COMM) KCVG", "STAR CINC" AT ALL LOCATIONS, "STAR CEGRM" AT ALL LOCATIONS, "STAR GAVNN" AT ALL LOCATIONS, "STAR SHELBYVILLE" AT ALL LOCATIONS, "STAR TIGRR" AT ALL LOCATIONS AND "STAR HARDU" AT ALL LOCATIONS, IAP ILS OR LOC RWY 36L KCVG, ILS RWY 36L (CAT II) KCVG, ILS OR LOC 36C KCVG, ILS RWY 36C (CAT II, III) KCVG.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A431	NAME: EMMANUEL GONZALES
APPROVED BY:	DATE: 03/21/2024	OFFICE: AJV-A431	NAME: ERIC N SUSKI
	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 TIME	LENGTH 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
DP	BLUEGRASS			KCVG	COVINGTON	KY (US)
EN ROUTE	J134					(US)
EN ROUTE	J24					(US)
EN ROUTE	J43					(US)
EN ROUTE	V44					(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	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 36R			KCVG	COVINGTON	KY (US)
IAP	ILS OR LOC RWY 9			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	ILS RWY 18R (CAT II)			KCVG	COVINGTON	KY (US)
IAP	ILS RWY 27 (SA CAT I)		2	KCVG	COVINGTON	KY (US)
IAP	ILS RWY 27 (SA CAT II)		2	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)		1	KCVG	COVINGTON	KY (US)
IAP	ILS RWY 36R (CAT III)		1	KCVG	COVINGTON	KY (US)
IAP	RNAV (GPS) Y RWY 18L			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 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 21L	1	2	KLUK	CINCINNATI	OH (US)
IAP	RNAV (GPS) RWY 3R			KLUK	CINCINNATI	OH (US)
IAP	VOR/DME-A			KGEO	GEORGETOWN	OH (US)
IAP	ILS OR LOC RWY 4L			KILN	WILMINGTON	OH (US)
STAR	REDSTONE			KJVV	JEFFERSONVILLE	IN (US)
STAR	HARDU			KCVG	COVINGTON	KY (US)
STAR	HARDU			K62	FALMOUTH	KY (US)
STAR	HEDEE			K62	FALMOUTH	KY (US)
STAR	CLEGG			KLEX	LEXINGTON	KY (US)

STAR	REDSTONE	KLOU	LOUISVILLE	KY (US)
STAR	REDSTONE	KSDF	LOUISVILLE	KY (US)
STAR	HARDU	I69	BATAVIA	OH (US)
STAR	HEDEE	I69	BATAVIA	OH (US)
STAR	HARDU	KLUK	CINCINNATI	OH (US)
STAR	HEDEE	KLUK	CINCINNATI	OH (US)
STAR	KEKEE	KDAY	DAYTON	OH (US)
STAR	KEKEE	KFFO	DAYTON	OH (US)
STAR	HARDU	KHAO	HAMILTON	OH (US)
STAR	HEDEE	KHAO	HAMILTON	OH (US)
STAR	KEKEE	KSGH	SPRINGFIELD	OH (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 30

DATE OF REVISION: 03/21/2024

REASON FOR REVISION:

1. FIX USE: REMOVED "STAR JAKIE (RNAV) KCVG", "STAR CINC" AT ALL LOCATIONS, "IAP RNAV (RNP) Z RWY 36C KCVG", "IAP RNAV (RNP) Z RWY 36L KCVG", "IAP RNAV (RNP) Z RWY 36R KCVG", "VOR-B I69", "IAP ILS OR LOC RWY 18L (ALT MA) KCVG", "IAP ILS OR LOC RWY 9 (ALT MA) KCVG", "IAP ILS OR LOC RWY 27 (ALT MA) KCVG"

2. FIX USE: ADDED "IAP ILS OR LOC RWY 36R KCVG"; ADDED "PAT 1" TO IAP ILS OR LOC RWY 18L KCVG, "PAT 2" TO IAP ILS OR LOC RWY 27 KCVG; UPDATED "IAP ILS RWY 27 (SA CAT I) (ALT MA) 2 KCVG" TO "IAP ILS RWY 27 (SA CAT I) KCVG", "IAP ILS RWY 27 (SA CAT II) (ALT MA) KCVG" TO "IAP ILS RWY 27 (SA CAT II) KCVG", "IAP ILS RWY 36R (CAT II)(ALT MA) KCVG" TO "IAP ILS RWY 36R (CAT II) KCVG", "IAP ILS RWY 36R (CAT III)(ALT MA) KCVG" TO "IAP ILS RWY 36R (CAT III) KCVG"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: EMMANUEL GONZALES

APPROVED BY:

DATE: 03/21/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE: