

# RADIO FIX AND HOLDING DATA RECORD

NAME: AGVOY

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 385958.20N/0920733.47W

TYPE: WP

AIRSPACE DOCKET:

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	N		WP	021.50	201.50	R	4	3100	6000	5	6

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (29-000454)	390821.00N/0920827.00W	1213	5D

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETE.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 2		1	KCOU	COLUMBIA	MO (US)
IAP	RNAV (GPS) RWY 20		1	KCOU	COLUMBIA	MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/12/2017

**REASON FOR REVISION:**

MOVED FIX 3425 FT SOUTH.  
DELETED FAC 1 (KCOU R20) FROM FIX MAKE-UP FACILITIES.  
CHANGED HOLDING PATTERN 1, COURSE/INBOUND COURSE CHANGED FROM 018.49/198.49 TO 021.50/201.50, LENGTH DME FROM 5 TO 4  
AND MINIMUM HOLDING ALTITUDE FROM 3000 TO 3100.  
UPDATED CONTROLLING OBSTACLE.  
UPDATED FIX USE.  
ADDED REMARK PRECIPITOUS TERRAIN EVALUATION COMPLETED.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/11/2017

OFFICE: AJV-5432

NAME: DION LANCIA (LEO PALMER)

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: CEN  
ARTCC: ZKC  
ATC FACILITY: COU ATCT  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

NAME: FECFE

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 384342.67N/0921543.78W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 2

FAC

PAT

AIRPORT IDENT  
KCOU

CITY  
COLUMBIA

STATE  
MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

UPDATED FIX LAT/LONG, MOVED FIX 57 FT EAST.  
DELETED FAC 1 (KCOU R02) FROM FIX MAKE-UP FACILITIES.  
UPDATED FIX USE FORMAT.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/11/2017

OFFICE: AJV-5423

NAME: DION LANCIA (LEO PALMER)

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: CEN  
ARTCC: ZKC  
ATC FACILITY: COU ATCT  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

NAME: LIDPE

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 384001.23N/0922629.14W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:  
USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 2

FAC

PAT

AIRPORT IDENT  
KCOU

CITY  
COLUMBIA

STATE  
MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/12/2017

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/11/2017

OFFICE: AJV-5423

NAME: DION LANCIA (LEO PALMER)

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: CEN  
ARTCC: ZKC  
ATC FACILITY: COU ATCT  
OTHER: MIZZU APP CON

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** RAGVE

**STATE:** MO

**COUNTRY:** US

**ICAO REGION CODE:** K3

**LATITUDE/LONGITUDE:** 383516.62N/0921102.28W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** ESTABLISH

**FIX USE:**  
**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 2

**FAC**

**PAT**

**AIRPORT IDENT**  
KCOU

**CITY**  
COLUMBIA

**STATE**  
MO (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** ORIG

**DATE OF REVISION:** 10/12/2017

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**DEVELOPED BY:**

**DATE:** 04/11/2017

**OFFICE:** AJV-5423

**NAME:** DION LANCIA (LEO PALMER)

**APPROVED BY:**

**DATE:**

**OFFICE:** AJV-5420

**NAME:** JULIE MORGAN

**SIGNATURE:**

**DISTRIBUTION:**

**NFDC**  
**FPO:** CEN  
**ARTCC:** ZKC  
**ATC FACILITY:** COU ATCT  
**OTHER:** MIZZU APP CON

# RADIO FIX AND HOLDING DATA RECORD

NAME: SHAME

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 384542.24N/0921443.90W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:  
USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 20

FAC

PAT

AIRPORT IDENT  
KCOU

CITY  
COLUMBIA

STATE  
MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/12/2017

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/13/2017

OFFICE: AJV-5423

NAME: DION LANCIA (LEO PALMER)

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: CEN  
ARTCC: ZKC  
ATC FACILITY: COU ATCT  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

NAME: ULUFA

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 383739.18N/0921845.45W

TYPE: WP

AIRSPACE DOCKET:

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	S		WP	201.38	021.38	L	4	3100	6000	5	6

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (29-001499)	383125.00N/0922426.00W	1362	5E

**REASON FOR NONSTANDARD HOLDING:**

PAT 1 AVOID OVERFLYING JEFFERSON CITY MEML AIRPORT

**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	RNAV (GPS) RWY 2		1	KCOU	COLUMBIA	MO (US)
IAP	RNAV (GPS) RWY 20		1	KCOU	COLUMBIA	MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/12/2017

**REASON FOR REVISION:**

UPDATED FIX USE TO CURRENT CRITERIA FORMAT.  
MOVED FIX 3454FT SOUTH.  
DELETED FAC 1 (KCOU R02) FROM FIX MAKE-UP FACILITIES.  
DELETED HOLDING PATTERN 2  
UPDATED HOLDING PATTERN 1 AND CONTROLLING OBSTACLE.  
ADDED PRECIPITOUS TERRAIN EVALUATION.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/11/2017

OFFICE: AJV-5423

NAME: DION LANCIA (LEO PALMER)

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