

# RADIO FIX AND HOLDING DATA RECORD

NAME: DUSTN

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 391642.24N/0943441.52W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

| FAC | NAME        | IDENT | TYPE    | CLASS | MAG<br>BRG | TRUE<br>BRG | DME  | DIST FROM FAC<br>NM | FAC<br>FEET | MRA  | MAA  |
|-----|-------------|-------|---------|-------|------------|-------------|------|---------------------|-------------|------|------|
| 1   | KANSAS CITY | I-UQY | LOC/DME |       | 094.14     | 096.14      | 7.19 | 7.19                | 43700       | 2800 | 5500 |

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

## FIX USE:

| USE TYPE | USE TITLE           | FAC | PAT | AIRPORT IDENT | CITY        | STATE   |
|----------|---------------------|-----|-----|---------------|-------------|---------|
| IAP      | ILS OR LOC RWY 27   | 1   |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (GPS) Y RWY 27 |     |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (GPS) Y RWY 9  |     |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (RNP) Z RWY 27 |     |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (RNP) Z RWY 9  |     |     | MCI           | KANSAS CITY | MO (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 07/14/2022

## REASON FOR REVISION:

FIX MOVED 0.60 NM EAST.  
ADDED DME TO FIX TYPE.  
ADDED FAC 1 DATA.  
ADDED ILS OR LOC RWY 27 TO KMCI.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: KELLY DEAN

APPROVED BY:

DATE: 05/19/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: GIRLZ

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 392236.88N/0944401.21W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE

IAP

STAR

USE TITLE

RNAV (RNP) Z RWY 9

RUDDH (RNAV)

FAC

PAT

AIRPORT IDENT

MCI

MCI

CITY

KANSAS CITY

KANSAS CITY

STATE

MO (US)

MO (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/14/2022

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: TARA MARTINELLI

APPROVED BY:

DATE: 05/19/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: GURRA

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 392034.19N/0945910.21W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

### USE TYPE

IAP  
IAP  
IAP  
STAR

### USE TITLE

ILS OR LOC RWY 9  
RNAV (GPS) Y RWY 9  
RNAV (RNP) Z RWY 9  
JSONN (RNAV)

### FAC

### PAT

### AIRPORT IDENT

MCI  
MCI  
MCI  
MCI

### CITY

KANSAS CITY  
KANSAS CITY  
KANSAS CITY  
KANSAS CITY

### STATE

MO (US)  
MO (US)  
MO (US)  
MO (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/29/2022

## REASON FOR REVISION:

1. ADDED KMCI RNAV (GPS) Y RWY 9 AND ILS OR LOC RWY 9 TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KARLIE BUNTIN

APPROVED BY:

DATE: 12/29/2022

OFFICE: AJV-A430

NAME: JOHNNIE BAKER

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: JOOEE

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 391803.63N/0945057.02W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

| FAC | NAME        | IDENT | TYPE    | CLASS | MAG<br>BRG | TRUE<br>BRG | DME  | DIST FROM FAC<br>NM | FEET  | MRA  | MAA  |
|-----|-------------|-------|---------|-------|------------|-------------|------|---------------------|-------|------|------|
| 1   | KANSAS CITY | I-RNI | LOC/DME |       | 274.12     | 276.12      | 7.48 | 7.47                | 45391 | 2900 | 5500 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

| USE TYPE | USE TITLE          | FAC | PAT | AIRPORT IDENT | CITY        | STATE   |
|----------|--------------------|-----|-----|---------------|-------------|---------|
| IAP      | ILS OR LOC RWY 9   | 1   |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (GPS) Y RWY 9 |     |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (RNP) Z RWY 9 |     |     | MCI           | KANSAS CITY | MO (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/29/2026

## REASON FOR REVISION:

1. FIX MOVED 3 FT SOUTHEAST FROM "391803.63N/0945057.06W" TO "391803.63N/0945057.02W"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BRITNEY ARMENTROUT

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: LADYD

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 391845.01N/0945923.95W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

| FAC | NAME        | IDENT | TYPE    | CLASS | MAG<br>BRG | TRUE<br>BRG | DME   | DIST FROM FAC<br>NM | FEET | MRA  | MAA  |
|-----|-------------|-------|---------|-------|------------|-------------|-------|---------------------|------|------|------|
| 1   | KANSAS CITY | I-RNI | LOC/DME |       | 274.12     | 276.12      | 14.08 | 14.06               |      | 5000 | 6000 |

## EXPANDED SERVICE VOLUME (ESV):

| FAC IDENT | FAC TYPE | RADIAL/BEARING | DISTANCE | MIN ALTITUDE | MAX ALTITUDE |
|-----------|----------|----------------|----------|--------------|--------------|
| I-RNI     | LOC/DME  | R-274          | 15       | 5000         | 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 9   | 1   |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (GPS) Y RWY 9 |     |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (RNP) Z RWY 9 |     |     | MCI           | KANSAS CITY | MO (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 07/14/2022

## REASON FOR REVISION:

FIX MOVED 20 FT EAST.  
UPDATED FAC 1: DIST FROM FAC CHANGED FROM 14.07 NM TO 14.06 NM.  
DELETED FORMULA ESTABLISH FIX ON GLIDEPATH REMARK.  
DELETED ANTENNA LOCATION REMARK.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: KELLY DEAN

APPROVED BY:

DATE: 05/19/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: LYMES

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 391458.47N/0940645.38W

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<br>NM | FEET | MRA  | MAA   |
|-----|-------------|-------|--------|-------|---------|----------|-------|---------------------|------|------|-------|
| 1   | KANSAS CITY | MCI   | VORTAC | H     | 089.01  | 094.01   | 29.18 | 29.18               |      | 2600 | 17500 |
| 2   | NAPOLEON    | ANX   | VORTAC | VL    | 357.68  | 004.68   |       | 9.27                |      | 2600 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

## PATTERNS:

| PAT | DIR | IDENT | TYPE   | RAD/CRS/BRG | CRS<br>INBOUND | TURN<br>(L OR R) | LEG<br>TIME | LENGTH<br>DME | HOLDING<br>MIN | ALTITUDES<br>MAX | TEMPLATES<br>MIN | MAX |
|-----|-----|-------|--------|-------------|----------------|------------------|-------------|---------------|----------------|------------------|------------------|-----|
| 1   | E   | MCI   | VORTAC | 089.01      | 269.01         | L                | 1           |               | 3000           | 14000            | 5                | 14  |
| 2   | E   |       | WP     | 094.01      | 274.01         | L                |             | 4             | 3000           | 14000            | 5                | 14  |
| 3   | E   |       | WP     | 092.01      | 272.01         | L                |             | 4             | 4000           | 14000            | 5                | 14  |
| 4   | E   |       | WP     | 089.01      | 269.01         | L                |             | 4             | 3000           | 14000            | 5                | 14  |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION       | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------------|------------------------|-----------|---------------|
| 1   | 200      | TOWER (29-002665) | 391817.69N/0940627.04W | 1307      | 2C            |
| 1   | 265      | TOWER (29-004015) | 392028.94N/0940856.40W | 1323      | 1A            |
| 2   | 200      | TOWER (29-002665) | 391817.69N/0940627.04W | 1307      | 2C            |
| 3   | 200      | TOWER (29-002665) | 391817.69N/0940627.04W | 1307      | 2C            |
| 4   | 200      | TOWER (29-002665) | 391817.69N/0940627.04W | 1307      | 2C            |

## REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST  
PAT 2 ATC REQUEST  
PAT 3 ATC REQUEST  
PAT 4 ATC REQUEST

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## REMARKS:

KANSAS CITY (FAC 1) AND NAPOLEON (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
HOLDING PAT 1 AND PAT 3 EVALUATED AT 265 IN SUPPORT OF MILITARY AIRCRAFT AT KMCI.  
PAT 2 USES KMKC MAGVAR. PAT 3 USES KMCI MAGVAR. PAT 4 USES KMKC MAGVAR.

## FIX USE:

| USE TYPE | USE TITLE                        | FAC  | PAT | AIRPORT IDENT | CITY        | STATE   |
|----------|----------------------------------|------|-----|---------------|-------------|---------|
| EN ROUTE | V13                              | 1, 2 |     |               |             | (US)    |
| EN ROUTE | V159                             | 1, 2 |     |               |             | (US)    |
| EN ROUTE | V161                             | 1, 2 |     |               |             | (US)    |
| EN ROUTE | V4                               | 1, 2 |     |               |             | (US)    |
| IAP      | ILS OR LOC RWY 19L               | 1, 2 | 1   | MCI           | KANSAS CITY | MO (US) |
| IAP      | ILS OR LOC RWY 1R (ALT MA)       | 1, 2 | 1   | MCI           | KANSAS CITY | MO (US) |
| IAP      | ILS RWY 1R (CAT II-III) (ALT MA) | 1, 2 | 1   | MCI           | KANSAS CITY | MO (US) |
| IAP      | ILS RWY 1R (SA CAT I) (ALT MA)   | 1, 2 | 1   | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (GPS) Y RWY 9               |      | 3   | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (RNP) Z RWY 9               |      | 3   | MCI           | KANSAS CITY | MO (US) |
| IAP      | ILS OR LOC RWY 4 (ALT MA)        | 1, 2 | 1   | MKC           | KANSAS CITY | MO (US) |
| IAP      | RNAV (GPS) RWY 1                 |      | 2   | MKC           | KANSAS CITY | MO (US) |
| IAP      | RNAV (GPS) RWY 4                 |      | 2   | MKC           | KANSAS CITY | MO (US) |
| IAP      | ILS OR LOC RWY 9                 | 1, 2 | 1   | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (GPS) RWY 29                |      | 4   | LXT           | LEES SUMMIT | MO (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 16

DATE OF REVISION: 10/29/2026

## REASON FOR REVISION:

1. PAT 1 265 KIAS CONTROLLING OBSTACLE CHANGED FROM "265 STACK (29-000319) 391043.00N/0941103.00W 1425 1D" TO "265 TOWER (29-004015) 392028.94N/0940856.40W 1323 1A"  
2. REMOVED PAT 3 "265 STACK (29-000319) 391043.00N/0941103.00W 1425 1D" FROM CONTROLLING OBSTACLES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BRITNEY ARMENTROUT

**APPROVED BY:**

**DATE:** 09/24/2026

**OFFICE:** AJV-A422

**NAME:** RAKE MCGRAW

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: MAMMA

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 391227.75N/0944525.02W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
IAP  
STAR

USE TITLE  
RNAV (RNP) Z RWY 9  
MHOMS (RNAV)

FAC

PAT

AIRPORT IDENT  
MCI  
MCI

CITY  
KANSAS CITY  
KANSAS CITY

STATE  
MO (US)  
MO (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/14/2022

REASON FOR REVISION:

1. LAT/LONG: CHANGED FROM 391225.85N/0944517.65W TO 391227.75N/0944525.02W - MOVED 0.10NM W
2. FIX USE: ADDED STAR MHOMS (RNAV) AT KMCI.
3. CHARTING: ADDED STAR.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: TARA MARTINELLI

APPROVED BY:

DATE: 05/19/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: MAXEE

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 391904.49N/0950325.37W

TYPE: WP, RADAR, 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<br>NM FEET | MRA  | MAA  |
|-----|-------------|-------|---------|-------|---------|----------|-------|--------------------------|------|------|
| 1   | KANSAS CITY | I-RNI | LOC/DME |       | 274.12  | 276.12   | 17.21 | 17.20                    | 5500 | 7000 |

## EXPANDED SERVICE VOLUME (ESV):

| FAC IDENT | FAC TYPE | RADIAL/BEARING | DISTANCE | MIN ALTITUDE | MAX ALTITUDE |
|-----------|----------|----------------|----------|--------------|--------------|
| I-RNI     | LOC/DME  | R-274          | 18       | 6000         | 7000         |

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

## PATTERNS:

| PAT | DIR | IDENT | TYPE    | RAD/CRS/BRG | CRS<br>INBOUND | TURN<br>(L OR R) | LEG LENGTH<br>TIME DME | HOLDING ALTITUDES<br>MIN MAX | TEMPLATES<br>MIN MAX |
|-----|-----|-------|---------|-------------|----------------|------------------|------------------------|------------------------------|----------------------|
| 1   | W   |       | WP      | 274.12      | 094.12         | R                | 5                      | 6000 7000                    | 6 9                  |
| 2   | W   | I-RNI | LOC/DME | 274.12      | 094.12         | R                | 1                      | 6000 7000                    | 6 11                 |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION       | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------------|------------------------|-----------|---------------|
| 1   | 200      | TOWER (20-001815) | 392003.50N/0951044.40W | 1562      | 5D            |
| 1   | 265      | TOWER (20-001815) | 392003.50N/0951044.40W | 1562      | 5D            |
| 2   | 200      | TOWER (20-001815) | 392003.50N/0951044.40W | 1562      | 5D            |
| 2   | 265      | TOWER (20-001815) | 392003.50N/0951044.40W | 1562      | 5D            |

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
HOLDING PAT 1 AND 2 UTILIZES 265 PATTERN IN SUPPORT OF MILITARY AIRCRAFT AT KMCI.

## FIX USE:

| USE TYPE | USE TITLE          | FAC | PAT | AIRPORT IDENT | CITY        | STATE   |
|----------|--------------------|-----|-----|---------------|-------------|---------|
| IAP      | ILS OR LOC RWY 9   | 1   | 2   | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (GPS) Y RWY 9 |     |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (RNP) Z RWY 9 |     |     | MCI           | KANSAS CITY | MO (US) |
| STAR     | MHOMS (RNAV)       |     | 1   | MCI           | KANSAS CITY | MO (US) |
| STAR     | RUDDH (RNAV)       |     | 1   | MCI           | KANSAS CITY | MO (US) |

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 10/29/2026

## REASON FOR REVISION:

1. HOLDING PAT2 MAX PATTERN CHANGED FROM 9 TO 11.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BRITNEY ARMENTROUT

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: NOME

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 391656.59N/0945940.71W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

### USE TYPE

### USE TITLE

### FAC

### PAT

### AIRPORT IDENT

### CITY

### STATE

IAP

ILS OR LOC RWY 9

MCI

KANSAS CITY

MO (US)

IAP

RNAV (GPS) Y RWY 9

MCI

KANSAS CITY

MO (US)

IAP

RNAV (RNP) Z RWY 9

MCI

KANSAS CITY

MO (US)

STAR

WUTNG (RNAV)

MCI

KANSAS CITY

MO (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/29/2022

## REASON FOR REVISION:

1. ADDED KMCI RNAV (GPS) Y RWY 9 AND ILS OR LOC RWY 9 TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KARLIE BUNTIN

APPROVED BY:

DATE: 12/29/2022

OFFICE: AJV-A430

NAME: JOHNNIE BAKER

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: SPANI

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 391259.08N/0945138.75W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**FIX USE:**

USE TYPE  
IAP  
IAP

USE TITLE  
ILS OR LOC RWY 9  
RNAV (RNP) Z RWY 9

FAC

PAT

AIRPORT IDENT  
MCI  
MCI

CITY  
KANSAS CITY  
KANSAS CITY

STATE  
MO (US)  
MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/29/2026

**REASON FOR REVISION:**

1. FIX MOVED 37FT SOUTHEAST FROM "391259.42N/0945138.96W" TO "391259.08N/0945138.75W"
2. REMOVED MCI RNAV (RNP) Z RWY 27 AND ADDED MCI RNAV (RNP) Z RWY 9

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BRITNEY ARMENTROUT

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: STRAM

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 392308.18N/0945015.24W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**FIX USE:**

USE TYPE

IAP

IAP

USE TITLE

ILS OR LOC RWY 9

RNAV (RNP) Z RWY 9

FAC

PAT

AIRPORT IDENT

MCI

MCI

CITY

KANSAS CITY

KANSAS CITY

STATE

MO (US)

MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/29/2026

**REASON FOR REVISION:**

1. FIX MOVED 38FT SOUTHWEST FROM "392308.51N/0945014.99W" TO "392308.18N/0945015.24W"
2. REMOVED MCI RNAV (RNP) Z RWY 27 AND ADDED MCI RNAV (RNP) Z RWY 9

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BRITNEY ARMENTROUT

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: WOOKIE

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 391825.38N/0945522.56W

TYPE: WP, RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

## FIX MAKE-UP FACILITIES:

| FAC | NAME        | IDENT | TYPE    | CLASS | MAG<br>BRG | TRUE<br>BRG | DME   | DIST FROM<br>NM | FAC<br>FEET | MRA  | MAA  |
|-----|-------------|-------|---------|-------|------------|-------------|-------|-----------------|-------------|------|------|
| 1   | KANSAS CITY | I-RNI | LOC/DME |       | 274.12     | 276.12      | 10.94 | 10.92           |             | 4000 | 5500 |

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

REMARKS:

## FIX USE:

| USE TYPE | USE TITLE           | FAC | PAT | AIRPORT IDENT | CITY        | STATE   |
|----------|---------------------|-----|-----|---------------|-------------|---------|
| IAP      | RNAV (GPS) Y RWY 9  |     |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (RNP) Z RWY 27 |     |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | RNAV (RNP) Z RWY 9  |     |     | MCI           | KANSAS CITY | MO (US) |
| IAP      | ILS OR LOC RWY 9    | 1   |     | MCI           | KANSAS CITY | MO (US) |
| STAR     | JSONN (RNAV)        |     |     | MCI           | KANSAS CITY | MO (US) |
| STAR     | WUTNG (RNAV)        |     |     | MCI           | KANSAS CITY | MO (US) |

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/29/2026

## REASON FOR REVISION:

1. DELETED HOLDING PATTERN 1 AND ASSOCIATED DATA.
2. FIX USE: DELETED MCI STAR MHOMS (RNAV) AND STAR RUDDH (RNAV)
3. DELETED REMARK PRECIPITOUS TERRAIN EVALUATION COMPLETED AND HOLDING LIMITED TO ESTABLISHED PATTERN.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BRITNEY ARMENTROUT

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE: