

# RADIO FIX AND HOLDING DATA RECORD

NAME: FARMINGTON VORTAC

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 374024.47N/0901402.62W

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<br>NM FEET | MRA | MAA   |
|-----|------------|-------|--------|-------|---------|----------|-----|--------------------------|-----|-------|
| 1   | FARMINGTON | FAM   | VORTAC | VH    |         |          |     |                          |     | 45000 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## 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   | SE  | FAM   | VORTAC | 119.00      | 299.00         | R                | 1                      | 3000 6000                    | 4 5                  |
| 2   | NE  | FAM   | VORTAC | 032.00      | 212.00         | R                | 1                      | 3000 6000                    | 4 5                  |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1   | 200      | AAO         | 374245.90N/0901456.90W | 1460      | 6A            |
| 2   | 200      | AAO         | 374245.90N/0901456.90W | 1460      | 6A            |

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
ASSIGNED FACILITY MAGVAR 1E/1995.

## FIX USE:

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY             | STATE   |
|----------|-------------------|-----|-----|---------------|------------------|---------|
| DP       | LINDBERGH         |     |     | KALN          | ALTON/ST LOUIS   | IL (US) |
| DP       | LINDBERGH         |     |     | KBLV          | BELLEVILLE       | IL (US) |
| DP       | LINDBERGH         |     |     | KCPs          | CAHOKIA/ST LOUIS | IL (US) |
| DP       | LINDBERGH         |     |     | KSTL          | ST LOUIS         | MO (US) |
| DP       | LINDBERGH         |     |     | KSUS          | ST LOUIS         | MO (US) |
| DP       | TULSA             |     |     | KRVS          | TULSA            | OK (US) |
| DP       | TULSA             |     |     | KTUL          | TULSA            | OK (US) |
| EN ROUTE | J112              |     |     |               |                  | (US)    |
| EN ROUTE | J137              |     |     |               |                  | (US)    |
| EN ROUTE | J151              |     |     |               |                  | (US)    |
| EN ROUTE | J35               |     |     |               |                  | (US)    |
| EN ROUTE | J78               |     |     |               |                  | (US)    |
| EN ROUTE | J98               |     |     |               |                  | (US)    |
| EN ROUTE | T251              |     |     |               |                  | (US)    |
| EN ROUTE | T312              |     |     |               |                  | (US)    |
| EN ROUTE | V178              |     |     |               |                  | (US)    |
| EN ROUTE | V540              |     |     |               |                  | (US)    |
| EN ROUTE | V69               |     |     |               |                  | (US)    |
| EN ROUTE | V72               |     |     |               |                  | (US)    |
| EN ROUTE | V9                |     |     |               |                  | (US)    |
| IAP      | ILS OR LOC RWY 30 |     |     | KCGI          | CAPE GIRARDEAU   | MO (US) |
| IAP      | RNAV (GPS) RWY 2  |     |     | KFAM          | FARMINGTON       | MO (US) |
| IAP      | RNAV (GPS) RWY 20 |     |     | KFAM          | FARMINGTON       | MO (US) |
| IAP      | VOR/DME-A         |     | 1   | KFAM          | FARMINGTON       | MO (US) |
| IAP      | VOR RWY 19        |     | 2   | H88           | FREDERICKTOWN    | MO (US) |
| IAP      | VOR/DME RWY 1     |     | 2   | H88           | FREDERICKTOWN    | MO (US) |
| IAP      | RNAV (GPS) RWY 2  |     |     | KPCD          | PERRYVILLE       | MO (US) |
| IAP      | VOR-A             |     |     | KPCD          | PERRYVILLE       | MO (US) |

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17

DATE OF REVISION: 07/11/2024

## REASON FOR REVISION:

FIX MAKE-UP FACILITIES: CHANGED FAC 1 (FAM) CLASS FROM H TO VH.  
FIX USE: DELETED IAP, ILS OR LOC RWY 30L AT KCPs.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: LEE STUCKEY

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

QUALITY  
32  
CHECKED

**SIGNATURE:**     *Digitally signed by*  
                         **ALLAN WILL**  
                         Apr 10, 2024

QUALITY  
32  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: UMWIX

STATE: AR

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 362042.70N/0905052.20W

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<br>NM | FAC<br>FEET | MRA  | MAA   |
|-----|--------------|-------|--------|-------|------------|-------------|-------|-----------------|-------------|------|-------|
| 1   | WALNUT RIDGE | ARG   | VORTAC | VH    | 016.01     | 020.01      | 15.00 | 15.00           |             | 4000 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY         | STATE   |
|----------|-------------------|-----|-----|---------------|--------------|---------|
| EN ROUTE | V69               | 1   |     |               |              | (US)    |
| EN ROUTE | V9                | 1   |     |               |              | (US)    |
| IAP      | RNAV (GPS) RWY 36 |     |     | KPOF          | POPLAR BLUFF | MO (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 07/11/2024

## REASON FOR REVISION:

AIRSPACE DOCKET: DELETED 23-ASO-5.  
FIX MAKE-UP FACILITIES: FAC 1 (ARG) CHANGED MRA FROM 3000 TO 4000.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: LEE STUCKEY

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

*Digitally signed by*  
**ALLAN WILL**  
Apr 10, 2024

QUALITY  
32  
CHECKED