

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** ALLOE **STATE:** IN **COUNTRY:** US **ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 395443.65N/0871042.39W **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 | FAC FEET | MRA  | MAA   |
|-----|-------------|-------|--------|-------|---------|----------|-------|------------------|----------|------|-------|
| 1   | BRICKYARD   | VHP   | VORTAC | VH    | 278.12  | 279.12   | 37.92 | 37.92            |          | 2700 | 17500 |
| 2   | TERRE HAUTE | TTH   | VORTAC | H     | 005.32  | 007.32   | 25.58 | 25.58            |          | 2500 | 17500 |

**HOLDING:** **HOLDING TYPE OF ACTION:** NO CHANGE

**REMARKS:**

BRICKYARD (FAC 1) AND TERRE HAUTE (FAC 2) USED TO ESTABLISH FIX COORDINATES.

**FIX USE:**

| USE TYPE | USE TITLE         | FAC  | PAT | AIRPORT IDENT | CITY        | STATE   |
|----------|-------------------|------|-----|---------------|-------------|---------|
| EN ROUTE | V434              | 1, 2 |     |               |             | (US)    |
| EN ROUTE | V7                | 1, 2 |     |               |             | (US)    |
| IAP      | RNAV (GPS) RWY 18 |      |     | KGPC          | GREENCASTLE | IN (US) |

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 7 **DATE OF REVISION:** 03/19/2026

**REASON FOR REVISION:**

1. FIX USE: REMOVED RNAV (GPS) RWY 4 AND RNAV (GPS) RWY 22 AT KCFJ.
2. REQUIRED CHARTING: UPDATED CONTROLLER TO CONTROLLER LOW.

**INITIATED BY:** **DATE:** **ORGANIZATION:** **NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:** AJV-A432 **NAME:** BARBARA GORMAN

**APPROVED BY:** **DATE:** 02/12/2026 **OFFICE:** AJV-A430 **NAME:** CASIMIR TABAKA

**SIGNATURE:**



|          |                             |   |      |                |         |
|----------|-----------------------------|---|------|----------------|---------|
| EN ROUTE | J110                        |   |      | (US)           |         |
| EN ROUTE | J24                         |   |      | (US)           |         |
| EN ROUTE | J80                         |   |      | (US)           |         |
| EN ROUTE | T315                        |   |      | (US)           |         |
| EN ROUTE | V11                         |   |      | (US)           |         |
| EN ROUTE | V14                         |   |      | (US)           |         |
| EN ROUTE | V192                        |   |      | (US)           |         |
| EN ROUTE | V210                        |   |      | (US)           |         |
| EN ROUTE | V24                         |   |      | (US)           |         |
| EN ROUTE | V305                        |   |      | (US)           |         |
| EN ROUTE | V399                        |   |      | (US)           |         |
| EN ROUTE | V434                        |   |      | (US)           |         |
| EN ROUTE | V50                         |   |      | (US)           |         |
| EN ROUTE | V53                         |   |      | (US)           |         |
| IAP      | ILS OR LOC/DME RWY 35       |   | KBMG | BLOOMINGTON    | IN (US) |
| IAP      | NDB RWY 5                   |   | KCFJ | CRAWFORDSVILLE | IN (US) |
| IAP      | RNAV (GPS) RWY 18           |   | KGPC | GREENCASTLE    | IN (US) |
| IAP      | VOR-A                       |   | KGPC | GREENCASTLE    | IN (US) |
| IAP      | LOC RWY 21                  |   | KEYE | INDIANAPOLIS   | IN (US) |
| IAP      | RNAV (GPS) RWY 21           |   | KEYE | INDIANAPOLIS   | IN (US) |
| IAP      | VOR-A                       | 1 | KEYE | INDIANAPOLIS   | IN (US) |
| IAP      | ILS OR LOC RWY 14           |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | ILS OR LOC RWY 23L          |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | ILS OR LOC RWY 23R          |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | ILS OR LOC RWY 32           |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | ILS OR LOC RWY 5L           |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | ILS OR LOC RWY 5R           |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | ILS RWY 23R (SA CAT I - II) |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | ILS RWY 5L (CAT II - III)   |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | ILS RWY 5L (SA CAT I)       |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | ILS RWY 5R (CAT II - III)   |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | ILS RWY 5R (SA CAT I)       |   | KIND | INDIANAPOLIS   | IN (US) |
| IAP      | VOR RWY 34                  |   | KMQJ | INDIANAPOLIS   | IN (US) |
| IAP      | ILS OR LOC RWY 36           | 1 | KTYQ | INDIANAPOLIS   | IN (US) |
| IAP      | VOR RWY 18                  | 2 | KTYQ | INDIANAPOLIS   | IN (US) |
| IAP      | VOR RWY 33                  |   | KUMP | INDIANAPOLIS   | IN (US) |
| STAR     | RACYR                       |   | KEYE | INDIANAPOLIS   | IN (US) |
| STAR     | RACYR                       |   | KHFY | INDIANAPOLIS   | IN (US) |
| STAR     | RACYR                       |   | KIND | INDIANAPOLIS   | IN (US) |
| STAR     | RACYR                       |   | KMQJ | INDIANAPOLIS   | IN (US) |
| STAR     | RACYR                       |   | KTYQ | INDIANAPOLIS   | IN (US) |
| STAR     | RACYR                       |   | KUMP | INDIANAPOLIS   | IN (US) |
| STAR     | AARCH (RNAV)                |   | KSTL | ST LOUIS       | MO (US) |

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 45                      **DATE OF REVISION:** 03/19/2026

**REASON FOR REVISION:**  
1. UPDATED FIX USE: FROM NDB RWY 4 TO NDB RWY 5 AT KCFJ.

**INITIATED BY:**                      **DATE:**                      **ORGANIZATION:**                      **NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**                      AJV-A432                      **NAME:** BARBARA GORMAN

**APPROVED BY:**                      **DATE:** 02/12/2026                      **OFFICE:** AJV-A430                      **NAME:** CASIMIR TABAKA

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: FAMTU STATE: IN COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 394925.87N/0864832.53W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

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<br>MIN | ALTITUDES<br>MIN MAX | TEMPLATES<br>MIN MAX |
|-----|-----|-------|------|-------------|----------------|------------------|------------------------|----------------|----------------------|----------------------|
| 1   | N   |       | WP   | 004.12      | 184.12         | R                | 4                      | 2500           | 6000                 | 5 6                  |

**CONTROLLING OBSTRUCTIONS:**

| PAT | AIRSPED | OBSTRUCTION       | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|---------|-------------------|------------------------|-----------|---------------|
| 1   | 200     | TOWER (18-000276) | 394744.00N/0864804.00W | 1260      | 5D            |

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN.

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY        | STATE   |
|----------|-------------------|-----|-----|---------------|-------------|---------|
| IAP      | RNAV (GPS) RWY 18 |     | 1   | KGPC          | GREENCASTLE | IN (US) |
| IAP      | RNAV (GPS) RWY 36 |     | 1   | KGPC          | GREENCASTLE | IN (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 01/05/2017

**REASON FOR REVISION:**

1. DELETED FIX MAKE-UP FACILITY K4I7 R18.
2. CHANGED HOLDING PATTERN 1 CRS INBOUND FROM 184.11 TO 184.12.
3. UPDATED HOLDING PATTERN 1 CONTROLLING OBSTRUCTION ID FROM 15-0276 TO 18-000276.
4. MOVED REMARK HOLDING LIMITED TO ESTABLISHED PATTERN TO HOLDING RESTRICTIONS.
5. ADDED REMARK PRECIPITOUS TERRAIN EVALUATION COMPLETED.
6. CHANGED FIX USE AIRPORT IDENT K4I7 TO KGPC AND PUT IN CURRENT FORMAT.

|               |                  |                  |                    |
|---------------|------------------|------------------|--------------------|
| INITIATED BY: | DATE:            | ORGANIZATION:    | NAME:              |
| DEVELOPED BY: | DATE: 08/17/2016 | OFFICE: AJV-5423 | NAME: STEVE NELSON |
| APPROVED BY:  | DATE: 11/03/2016 | OFFICE: AJV-5420 | NAME: TONY LAWSON  |

SIGNATURE:

DISTRIBUTION: NFDC  
FPO: CEN  
ARTCC: ZID  
ATC FACILITY: IND APP CON  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** GALPE **STATE:** IN **COUNTRY:** US **ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 394918.19N/0864022.02W **TYPE:** WP

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** MODIFY

**HOLDING:** **HOLDING TYPE OF ACTION:** NO CHANGE

| <b>FIX USE:</b> | <b>USE TITLE</b>  | <b>FAC</b> | <b>PAT</b> | <b>AIRPORT IDENT</b> | <b>CITY</b> | <b>STATE</b> |
|-----------------|-------------------|------------|------------|----------------------|-------------|--------------|
| <b>USE TYPE</b> |                   |            |            |                      |             |              |
| IAP             | RNAV (GPS) RWY 18 |            |            | KGPC                 | GREENCASTLE | IN (US)      |

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1 **DATE OF REVISION:** 01/05/2017

**REASON FOR REVISION:**

1. RELOCATED FIX 1.30NM (7899.62') EAST. ATC REQUESTED TO RETAIN FIX NAME FOR CONTINUITY.
2. DELETED FIX MAKE-UP FACILITY FAMTU.
3. CHANGED FIX USE AIRPORT IDENT FROM K4I7 TO KGPC AND PUT IN CURRENT FORMAT.

| <b>INITIATED BY:</b> | <b>DATE:</b>            | <b>ORGANIZATION:</b>    | <b>NAME:</b>              |
|----------------------|-------------------------|-------------------------|---------------------------|
| <b>DEVELOPED BY:</b> | <b>DATE:</b> 08/17/2016 | <b>OFFICE:</b> AJV-5423 | <b>NAME:</b> STEVE NELSON |
| <b>APPROVED BY:</b>  | <b>DATE:</b> 11/03/2016 | <b>OFFICE:</b> AJV-5420 | <b>NAME:</b> TONY LAWSON  |

**SIGNATURE:**

**DISTRIBUTION:** NFDC  
FPO: CEN  
ARTCC: ZID  
ATC FACILITY: IND APP CON  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** JOBKO **STATE:** IN **COUNTRY:** US **ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 394332.38N/0864841.46W **TYPE:** WP

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** MODIFY

**HOLDING:** **HOLDING TYPE OF ACTION:** NO CHANGE

| <b>FIX USE:</b> | <b>USE TITLE</b>  | <b>FAC</b> | <b>PAT</b> | <b>AIRPORT IDENT</b> | <b>CITY</b> | <b>STATE</b> |
|-----------------|-------------------|------------|------------|----------------------|-------------|--------------|
| <b>USE TYPE</b> |                   |            |            |                      |             |              |
| IAP             | RNAV (GPS) RWY 18 |            |            | KGPC                 | GREENCASTLE | IN (US)      |

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 2 **DATE OF REVISION:** 01/05/2017

**REASON FOR REVISION:**

1. RELOCATED FIX 0.53NM (3248.22') NORTH.
2. DELETED FIX MAKE-UP FACILITY K417 R18.
3. CHANGED FIX USE AIRPORT IDENT FROM K417 TO KGPC AND PUT IN CURRENT FORMAT.

| <b>INITIATED BY:</b> | <b>DATE:</b>            | <b>ORGANIZATION:</b>    | <b>NAME:</b>              |
|----------------------|-------------------------|-------------------------|---------------------------|
| <b>DEVELOPED BY:</b> | <b>DATE:</b> 08/17/2016 | <b>OFFICE:</b> AJV-5423 | <b>NAME:</b> STEVE NELSON |
| <b>APPROVED BY:</b>  | <b>DATE:</b> 11/03/2016 | <b>OFFICE:</b> AJV-5420 | <b>NAME:</b> TONY LAWSON  |

**SIGNATURE:**

**DISTRIBUTION:** NFDC  
FPO: CEN  
ARTCC: ZID  
ATC FACILITY: IND APP CON  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** MAQUI

**STATE:** IN

**COUNTRY:** US

**ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 394001.52N/0864846.73W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** ESTABLISH

**HOLDING:**

**HOLDING TYPE OF ACTION:**

**FIX USE:**

**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 18

**FAC**

**PAT**

**AIRPORT IDENT**  
KGPC

**CITY**  
GREENCASTLE

**STATE**  
IN (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** ORIG

**DATE OF REVISION:** 01/05/2017

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**DEVELOPED BY:**

**DATE:** 08/17/2016

**OFFICE:** AJV-5423

**NAME:** STEVE NELSON

**APPROVED BY:**

**DATE:** 11/03/2016

**OFFICE:** AJV-5420

**NAME:** TONY LAWSON

**SIGNATURE:**

**DISTRIBUTION:**

**NFDC**  
**FPO:** CEN  
**ARTCC:** ZID  
**ATC FACILITY:** IND APP CON  
**OTHER:**

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** PURTE **STATE:** IN **COUNTRY:** US **ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 394932.98N/0865643.07W **TYPE:** WP

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** MODIFY

**HOLDING:** **HOLDING TYPE OF ACTION:** NO CHANGE

| <b>FIX USE:</b> | <b>USE TITLE</b>  | <b>FAC</b> | <b>PAT</b> | <b>AIRPORT IDENT</b> | <b>CITY</b> | <b>STATE</b> |
|-----------------|-------------------|------------|------------|----------------------|-------------|--------------|
| <b>USE TYPE</b> |                   |            |            |                      |             |              |
| IAP             | RNAV (GPS) RWY 18 |            |            | KGPC                 | GREENCASTLE | IN (US)      |

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1 **DATE OF REVISION:** 01/05/2017

**REASON FOR REVISION:**

1. RELOCATED FIX 1.30NM (7898.66') WEST. ATC REQUESTED TO RETAIN FIX NAME FOR CONTINUITY.
2. DELETED FIX MAKE-UP FACILITY FAMTU.
3. CHANGED FIX USE AIRPORT IDENT FROM K4I7 TO KGPC AND PUT IN CURRENT FORMAT.

| <b>INITIATED BY:</b> | <b>DATE:</b>            | <b>ORGANIZATION:</b>    | <b>NAME:</b>              |
|----------------------|-------------------------|-------------------------|---------------------------|
| <b>DEVELOPED BY:</b> | <b>DATE:</b> 08/17/2016 | <b>OFFICE:</b> AJV-5423 | <b>NAME:</b> STEVE NELSON |
| <b>APPROVED BY:</b>  | <b>DATE:</b> 11/03/2016 | <b>OFFICE:</b> AJV-5420 | <b>NAME:</b> TONY LAWSON  |

**SIGNATURE:**

**DISTRIBUTION:** NFDC  
FPO: CEN  
ARTCC: ZID  
ATC FACILITY: IND APP CON  
OTHER: