

# RADIO FIX AND HOLDING DATA RECORD

NAME: BURLEY VOR/DME

STATE: ID

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 423448.86N/1135157.09W

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   | BURLEY | BYI   | VOR/DME | L     |         |          |     |                  |      |     | 45000 |

## FIX RESTRICTIONS:

MCA V101 9300 SOUTHEAST BOUND

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   | W   | BYI   | VOR/DME | 274.00      | 094.00      | L             | 1               |     | 6600                  | 14000 | 8             | 14  |
| 2   | NW  | BYI   | VOR/DME | 305.00      | 125.00      | R             | 1 1/2           |     | 15000                 | 33000 | 15            | 24  |
| 3   | NW  |       | WP      | 308.00      | 128.00      | R             |                 | 10  | 15000                 | 33000 | 17            | 26  |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1   | 230      | AAO         | 424503.00N/1135903.00W | 4813      | 4B            |
| 1   | 310      | AAO         | 424545.00N/1135351.00W | 5273      | 4B            |
| 2   | 265      | AAO         | 424543.80N/1135349.05W | 5274      | 2A            |
| 2   | 310      | AAO         | 424543.80N/1135349.05W | 5274      | 2A            |
| 3   | 265      | AAO         | 424543.80N/1135349.05W | 5274      | 2A            |

## REASON FOR NONSTANDARD HOLDING:

PAT 1 HIGH TERRAIN TO SOUTH AND ALIGN WITH PT.

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE   | AIRPORT IDENT | CITY   | STATE   |
|-----|-------------------|---------------|--------|---------|
| 1   | VOR-A             | KBYI          | BURLEY | ID (US) |
| 2   | TAKE-OFF MINIMUMS | KBYI          | BURLEY | ID (US) |

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
ASSIGNED FACILITY MAGVAR: 18 DEGREES E

## FIX USE:

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY           | STATE   |
|----------|-------------------|-----|-----|---------------|----------------|---------|
| DP       | TAKE-OFF MINIMUMS |     | 2   | KBYI          | BURLEY         | ID (US) |
| DP       | KNURL (OBSTACLE)  |     |     | KPIH          | POCATELLO      | ID (US) |
| DP       | SNAGO             |     |     | KTWF          | TWIN FALLS     | ID (US) |
| EN ROUTE | Q154              |     |     |               |                | (US)    |
| EN ROUTE | V101              |     |     |               |                | (US)    |
| EN ROUTE | V231              |     |     |               |                | (US)    |
| EN ROUTE | V269              |     |     |               |                | (US)    |
| EN ROUTE | V365              |     |     |               |                | (US)    |
| EN ROUTE | V4                |     |     |               |                | (US)    |
| EN ROUTE | V444              |     |     |               |                | (US)    |
| IAP      | VOR-A             |     | 1   | KBYI          | BURLEY         | ID (US) |
| IAP      | RNAV (GPS) RWY 27 |     |     | KJER          | JEROME         | ID (US) |
| IAP      | ILS OR LOC RWY 26 |     |     | KTWF          | TWIN FALLS     | ID (US) |
| IAP      | VOR RWY 26        |     |     | KTWF          | TWIN FALLS     | ID (US) |
| IAP      | VOR RWY 8         |     |     | KTWF          | TWIN FALLS     | ID (US) |
| STAR     | BEARR             |     | 2   | KSLC          | SALT LAKE CITY | UT (US) |
| STAR     | SKEES (RNAV)      |     | 3   | KSLC          | SALT LAKE CITY | UT (US) |

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

COMPULSORY REPORTING POINT: LOW

RECORD REVISION NUMBER: 17

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

QUALITY  
10  
CHECKED

1. HOLDING PAT 1: CHANGED MIN HOLDING ALTITUDE FROM 6000 TO 6600, MIN TEMPLATE FROM 7 TO 8, AND MAX TEMPLATE FROM 10 TO 14.
2. CONTROLLING OBSTRUCTIONS, PAT 1, 230 AIRSPEED: CHANGED COORDINATES FROM 423233.00N/1135642.00W TO 424503.00N/1135903.00W, ELEVATION FROM 4557 TO 4813, AND ACCURACY CODE FROM 4E TO 4B.
3. CONTROLLING OBSTRUCTIONS: ADDED PAT 1, 310 AIRSPEED OBSTRUCTION.
4. PROCEDURES REQUIRING CLIMB-IN-HOLD: ADDED PAT 1, VOR-A AT KBYI.
5. REMARKS: REFORMATTED "ASSIGNED FACILITY MAG VAR: E18/1965" TO "ASSIGNED FACILITY MAGVAR: 18 DEGREES E."

INITIATED BY:                      DATE:                      ORGANIZATION:                      NAME:

OFFICE OF PRIMARY RESPONSIBILITY:                      NAME: RICHARD BRUCE

APPROVED BY:                      DATE: 02/20/2025                      OFFICE: AJV-A420                      NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*  
**RAKE MCGRAW**  
Oct 30, 2024



# RADIO FIX AND HOLDING DATA RECORD

NAME: HAZZL

STATE: ID

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 423831.80N/1140426.68W

TYPE: WP, INT, 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   | BURLEY     | BYI   | VOR/DME | L     | 274.00     | 292.00      | 9.94 | 9.94                |      | 6000 | 17500 |
| 2   | TWIN FALLS | TWF   | VORTAC  | VL    | 044.00     | 062.00      |      | 20.83               |      | 6000 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

BURLEY (FAC 1) AND TWIN FALLS (FAC 2) USED TO ESTABLISH FIX COORDINATES.

## FIX USE:

| USE TYPE | USE TITLE         | FAC  | PAT | AIRPORT IDENT | CITY       | STATE   |
|----------|-------------------|------|-----|---------------|------------|---------|
| EN ROUTE | V4                | 1, 2 |     |               |            | (US)    |
| IAP      | VOR-A             | 1, 2 |     | KBYI          | BURLEY     | ID (US) |
| IAP      | RNAV (GPS) RWY 26 |      |     | KTWF          | TWIN FALLS | ID (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 02/20/2025

## REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: CHANGED TWIN FALLS (FAC 2) CLASS FROM L TO VL.
2. REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RICHARD BRUCE

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A420

NAME: CASIMIR TABAKA

SIGNATURE:

*Digitally signed by*

**RAKE MCGRAW**

Oct 30, 2024



# RADIO FIX AND HOLDING DATA RECORD

NAME: JEROT

STATE: ID

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 424503.67N/1142639.41W

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 | MRA  | MAA   |
|-----|------------|-------|---------|-------|---------|----------|-------|------------------|------|-------|
| 1   | BURLEY     | BYI   | VOR/DME | L     | 274.00  | 292.00   | 27.58 | 27.58            | 6500 | 17500 |
| 2   | TWIN FALLS | TWF   | VORTAC  | VL    | 349.00  | 007.00   | 16.39 | 16.39            | 6500 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## 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   | W   | BYI   | VOR/DME | 274.00      | 094.00      | R             | 1               |     | 6500                  | 17500 | 9             | 17  |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION       | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------------|------------------------|-----------|---------------|
| 1   | 230      | TOWER (16-000007) | 424348.00N/1142455.00W | 4993      | 3C            |

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

## REMARKS:

BURLEY (FAC 1) USED TO ESTABLISH FIX COORDINATES.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

| USE TYPE | USE TITLE         | FAC  | PAT | AIRPORT IDENT | CITY    | STATE   |
|----------|-------------------|------|-----|---------------|---------|---------|
| EN ROUTE | V4                | 1, 2 | 1   |               |         | (US)    |
| EN ROUTE | V484              | 1, 2 |     |               |         | (US)    |
| IAP      | VOR-A             | 1, 2 |     | KBYI          | BURLEY  | ID (US) |
| IAP      | RNAV (GPS) RWY 25 |      |     | KGNG          | GOODING | ID (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11

DATE OF REVISION: 02/20/2025

## REASON FOR REVISION:

1. FIX USE: ADDED KBYI VOR-A.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RICHARD BRUCE

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A420

NAME: CASIMIR TABAKA

SIGNATURE: Digitally signed by

**RAKE MCGRAW**

Oct 30, 2024

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: SHONE

STATE: ID

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 424643.79N/1140418.67W

TYPE: WP, INT, 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   | BURLEY     | BYI   | VOR/DME | L     | 304.64     | 322.64      | 15.00 | 15.00           |             | 6000 | 17500 |
| 2   | TWIN FALLS | TWF   | VORTAC  | VL    | 027.74     | 045.74      |       | 25.76           |             | 6000 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

| USE TYPE | USE TITLE         | FAC<br>1, 2 | PAT | AIRPORT IDENT | CITY   | STATE<br>(US) |
|----------|-------------------|-------------|-----|---------------|--------|---------------|
| EN ROUTE | V444              |             |     |               |        |               |
| IAP      | RNAV (GPS) RWY 20 |             |     | KBYI          | BURLEY | ID (US)       |
| IAP      | RNAV (GPS) RWY 27 |             |     | KJER          | JEROME | ID (US)       |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 02/20/2025

## REASON FOR REVISION:

1. FIX USE: DELETED KBYI VOR-A.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RICHARD BRUCE

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A420

NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*  
**RAKE MCGRAW**  
Oct 30, 2024

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: ZIVEN

STATE: ID

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 424024.58N/1141048.27W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

## 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   | BURLEY | BYI   | VOR/DME | L     | 274.00     | 292.00      | 15.00 | 15.00               |      | 6000 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION:

## FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY   | STATE   |
|----------|-----------|-----|-----|---------------|--------|---------|
| IAP      | VOR-A     | 1   |     | KBYI          | BURLEY | ID (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 08/25/2011

## REASON FOR REVISION:

1. ADDED DIST FROM FAC TO FAC 1.
2. UPDATE FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 05/16/2011

OFFICE: AJV-354

NAME: PETER GETZ (ROSS BARTO)

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A420

NAME: CASIMIR TABAKA

SIGNATURE:

*Digitally signed by*

**RAKE MCGRAW**

DISTRIBUTION:

NFDC  
FPO: WST  
ARTCC: ZLC  
ATC FACILITY: TWF APP CON  
OTHER:

Oct 30, 2024

QUALITY  
10  
CHECKED