

# RADIO FIX AND HOLDING DATA RECORD

NAME: MOINT

STATE: UT

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 411509.27N/1122545.58W

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   | OGDEN      | OGD   | VORTAC  | H     | 262.61  | 276.61   | 15.08 | 15.08            | 9000  | 45000 |
| 2   | MALAD CITY | MLD   | VOR/DME | VH    | 162.00  | 179.00   | 56.82 | 56.82            | 13000 | 45000 |
| 3   | WASATCH    | TCH   | VORTAC  | VH    | 304.05  | 320.05   | 31.54 | 31.54            | 9000  | 45000 |

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   | OGD   | VORTAC | 262.61      | 082.61      | R             | 1               |     | 9000                  | 17500 | 10            | 18  |
| 2   | W   |       | WP     | 265.61      | 085.61      | R             |                 | 7   | 9000                  | 17500 | 10            | 21  |
| 3   | NW  | TCH   | VORTAC | 304.05      | 124.05      | R             | 1               |     | 9000                  | 17500 | 11            | 18  |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1   | 230      | AAO         | 411827.00N/1122651.00W | 7271      | 4B            |
| 1   | 310      | AAO         | 412354.00N/1122912.00W | 7412      | 4B            |
| 2   | 230      | AAO         | 411827.00N/1122651.00W | 7271      | 4B            |
| 2   | 310      | AAO         | 411827.00N/1122651.00W | 7271      | 4B            |
| 3   | 230      | AAO         | 412354.00N/1122909.00W | 7382      | 4E            |
| 3   | 310      | AAO         | 412924.00N/1123030.00W | 7493      | 4E            |

## PRECIPITOUS TERRAIN ADDITIONS:

| PAT | SPEED | ADDITION |
|-----|-------|----------|
| 1   | 230   | 110      |
| 1   | 310   | 90       |
| 2   | 310   | 120      |
| 2   | 230   | 120      |
| 3   | 230   | 180      |
| 3   | 310   | 180      |

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE  | AIRPORT IDENT | CITY  | STATE   |
|-----|------------------|---------------|-------|---------|
| 1   | VOR-A            | KOGD          | OGDEN | UT (US) |
| 1   | ILS OR LOC RWY 3 | KOGD          | OGDEN | UT (US) |
| 2   | RNAV (GPS) RWY 3 | KOGD          | OGDEN | UT (US) |
| 3   | ILS OR LOC RWY 3 | KOGD          | OGDEN | UT (US) |

## REMARKS:

OGDEN (FAC 1) AND MALAD CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING OVER R-6404A.

## FIX USE:

| USE TYPE | USE TITLE         | FAC  | PAT  | AIRPORT IDENT | CITY           | STATE   |
|----------|-------------------|------|------|---------------|----------------|---------|
| EN ROUTE | V257              | 1, 2 |      |               |                | (US)    |
| EN ROUTE | V6                | 1, 3 |      |               |                | (US)    |
| IAP      | RNAV (GPS) RWY 35 |      |      | KBMC          | BRIGHAM CITY   | UT (US) |
| IAP      | ILS OR LOC RWY 3  | 1    | 1, 3 | KOGD          | OGDEN          | UT (US) |
| IAP      | RNAV (GPS) RWY 3  |      | 2    | KOGD          | OGDEN          | UT (US) |
| IAP      | VOR-A             | 1, 2 | 1    | KOGD          | OGDEN          | UT (US) |
| STAR     | WLKRR (RNAV)      |      | 2    | KOGD          | OGDEN          | UT (US) |
| STAR     | PITTT (RNAV)      |      | 2    | KSLC          | SALT LAKE CITY | UT (US) |
| STAR     | YUTES (RNAV)      |      | 2    | KSLC          | SALT LAKE CITY | UT (US) |

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13

DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

1. REMOVED ESV FOR MLD VOR/DME.
2. UPDATED HOLDING PATTERN 1 MAX TEMPLATE.
3. UPDATED BOTH HOLDING PATTERN 1 CONTROLLING OBSTRUCTIONS AND PRECIPITOUS TERRAIN.

QUALITY  
13  
CHECKED

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JAMIE KUNKLER

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

*Digitally signed by*  
**CASIMIR L TABAKA**  
Mar 20, 2025

QUALITY  
13  
CHECKED