

# RADIO FIX AND HOLDING DATA RECORD

NAME: KAATS

STATE: SD

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 435645.24N/0983604.24W

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   | MITCHELL | MHE   | VOR/DME | VL    | 288.69     | 292.69      | 26.47 | 26.48           |             | 3900 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY     | STATE   |
|----------|-------------------|-----|-----|---------------|----------|---------|
| EN ROUTE | V120              | 1   |     |               |          | (US)    |
| IAP      | RNAV (GPS) RWY 30 |     |     | KHON          | HURON    | SD (US) |
| IAP      | RNAV (GPS) RWY 33 |     |     | KMKA          | MILLER   | SD (US) |
| IAP      | RNAV (GPS) RWY 13 |     |     | KMHE          | MITCHELL | SD (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

FIX MAKE-UP: FAC 1 UPDATED MITCHELL VOR/DME (MHE) CLASS FROM "L" TO "VL".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: TRAVIS BRISTOW

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

QUALITY  
13  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: NUSCI STATE: SD COUNTRY: US ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 435504.22N/0981442.21W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

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>MAX | TEMPLATES<br>MIN | MAX |
|-----|-----|-------|------|-------------|----------------|------------------|------------------------|----------------|------------------|------------------|-----|
| 1   | NW  |       | WP   | 310.28      | 130.28         | R                | 4                      | 3500           | 6000             | 5                | 6   |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1   | 200      | AAO         | 435809.00N/0982624.00W | 1624      | 4B            |

## 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 13 |     | 1   | KMHE          | MITCHELL | SD (US) |
| IAP      | RNAV (GPS) RWY 31 |     | 1   | KMHE          | MITCHELL | SD (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

CONTROLLING OBSTRUCTIONS: PAT 1 CONTROLLING OBSTACLE CHANGED FROM "1664 AAO 440027.00N/0982703.00W" TO "1624 AAO 435809.00N/0982624.00W".

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A421 NAME: TRAVIS BRISTOW

APPROVED BY: DATE: 05/08/2025 OFFICE: AJV-A421 NAME: DAVID DANNER

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