

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** CUDGA

**STATE:** SD

**COUNTRY:** US

**ICAO REGION CODE:** K3

**LATITUDE/LONGITUDE:** 435052.27N/0980845.38W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** MODIFY

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**FIX USE:**

**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 13

**FAC**

**PAT**

**AIRPORT IDENT**  
KMHE

**CITY**  
MITCHELL

**STATE**  
SD (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1

**DATE OF REVISION:** 12/10/2015

**REASON FOR REVISION:**

DELETED FAC 1 (KMHE RWY 13 THLD).  
UPDATED FIX USE.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**DEVELOPED BY:**

**DATE:** 10/10/2015

**OFFICE:** AJV-5431

**NAME:** ROBERT GRIM

**APPROVED BY:**

**DATE:**

**OFFICE:** AJV-5430

**NAME:** STEVEN SZUKALA

**SIGNATURE:**

**DISTRIBUTION:**

**NFDC**  
**FPO:** CEN  
**ARTCC:** ZMP  
**ATC FACILITY:**  
**OTHER:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: JUTUB

STATE: SD

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 433753.12N/0975029.84W

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 INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SE		WP	130.55	310.55	R	4	3200	6000	5	6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (46-000615)	434121.00N/0975245.00W	1668	4D

## 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: 1

DATE OF REVISION: 12/10/2015

## REASON FOR REVISION:

CHANGED HOLD PATTERN INBOUND COURSE FROM 307.55 TO 310.55 DUE TO KMHE MAGNETIC VARIATION ROTATION.  
DELETED FAC 1 (RWY 30 THLD).  
UPDATED FIX USE BLOCK TO CORRECT FORMAT.  
CHANGED PAT 1 DME LEG LENGTH FROM 5 TO 4.  
UPDATED PAT 1 CONTROLLING OBSTACLE ID.  
ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" IN REMARKS.  
MOVED "HOLDING LIMITED TO ESTABLISHED PATTERN" FROM REMARKS TO HOLDING RESTRICTIONS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 09/28/2015

OFFICE: AJV-5431

NAME: ROBERT GRIM

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: STEVEN SZUKALA

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: CEN  
ARTCC: ZMP  
ATC FACILITY:  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** WELEK

**STATE:** SD

**COUNTRY:** US

**ICAO REGION CODE:** K3

**LATITUDE/LONGITUDE:** 435959.90N/0980743.79W

**TYPE:** WP

**AIRSPACE DOCKET:** 20-AGL-34

**FIX TYPE OF ACTION:** NO CHANGE

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**FIX USE:**

**USE TYPE**  
EN ROUTE  
IAP

**USE TITLE**  
T405  
RNAV (GPS) RWY 13

**FAC**

**PAT**

**AIRPORT IDENT**

**CITY**

**STATE**  
(US)  
SD (US)

KMHE

MITCHELL

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 3

**DATE OF REVISION:** 10/07/2021

**REASON FOR REVISION:**

AIRSPACE DOCKET: CHANGED 20-AGL-24 TO 20-AGL-34.

FIX USE: ADDED T405.

REQUIRED CHARTING: ADDED EN ROUTE LOW AND CONTROLLER LOW.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A423

**NAME:** BARRY SMITH

**APPROVED BY:**

**DATE:** 10/07/2021

**OFFICE:** AJV-A420

**NAME:** MARLON ROBINSON

**SIGNATURE:**