

RADIO FIX AND HOLDING DATA RECORD

NAME: CHOTEAU NDB STATE: MT COUNTRY: US ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 474920.95N/1121015.96W TYPE:

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

| FAC | NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM FAC NM | FAC FEET | MRA | MAA |
|-----|---------|-------|------|-------|---------|----------|-----|------------------|----------|-----|-------|
| 1 | CHOTEAU | CII | NDB | MH | | | | | | | 17500 |

HOLDING: HOLDING TYPE OF ACTION: CANCEL

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 | NE | CII | NDB | 050.00 | 230.00 | R | 1-1 1/2 | 6000 17500 | 5 13 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1 | 200 | AAO | 474848.00N/1121751.00W | 4508 | 4E |

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATED.

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-------------------|-----|-----|---------------|---------|---------|
| IAP | NDB OR GPS RWY 23 | 1 | 1 | KCII | CHOTEAU | MT (US) |

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 04/03/2014

REASON FOR REVISION:

CHANGED HOLDING INBOUND LEG FROM 226 TO 230 DUE TO CII NDB MAG VAR CHANGE.
UPDATED REMARKS.

INITIATED BY: DATE: ORGANIZATION: NAME:

DEVELOPED BY: DATE: OFFICE: NAME:

APPROVED BY: DATE: OFFICE: AJV-A430 NAME: LONNIE EVERHART

SIGNATURE: Digitally signed by
WARDELL HENNING

DISTRIBUTION: NFDC
FPO: WST
ARTCC: ZLC
ATC FACILITY:
OTHER:

Jul 25, 2019

QUALITY
8
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: EHVAJ

STATE: MT

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 475109.77N/1120458.48W

TYPE:

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/05/1999

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

Digitally signed by
WARDELL HENNING

DISTRIBUTION:

NFDC
FPO:
ARTCC: ZLC
ATC FACILITY:
OTHER:

Jul 25, 2019

QUALITY
8
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PENRY STATE: MT COUNTRY: US ICAO REGION CODE: K1
 LATITUDE/LONGITUDE: 480455.03N/1121439.58W TYPE: WP, DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

| FAC | NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM NM | FAC FEET | MRA | MAA |
|-----|----------|-------|---------|-------|---------|----------|-------|--------------|----------|------|-------|
| 1 | CUT BANK | CTB | VOR/DME | L | 155.18 | 172.18 | 29.27 | 29.27 | | 7000 | 17500 |

HOLDING: HOLDING TYPE OF ACTION:

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 | N | | WP | 339.19 | 159.19 | R | | 10 | 7000 | 10000 | 15 | 15 |
| 2 | NW | | WP | 335.19 | 155.19 | R | | 7 | 9000 | 12000 | 10 | 10 |
| 3 | SW | | WP | 226.71 | 046.71 | R | | 7 | 7000 | 10000 | 9 | 10 |
| 4 | S | | WP | 160.00 | 340.00 | R | | 7 | 7000 | 10000 | 9 | 10 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1 | 230 | AAO | 480403.83N/1123107.51W | 4859 | 2C |
| 2 | 230 | AAO | 480403.83N/1123107.51W | 4859 | 2C |
| 3 | 230 | AAO | 475509.00N/1123315.00W | 4964 | 4E |
| 4 | 230 | AAO | 480351.00N/1122224.00W | 4688 | 4E |
| 4 | 310 | AAO | 474848.00N/1121957.00W | 4964 | 4E |

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE | AIRPORT IDENT | CITY | STATE |
|-----|-------------------|---------------|--------|---------|
| 4 | RNAV (GPS) RWY 6 | KS01 | CONRAD | MT (US) |
| 4 | RNAV (GPS) RWY 24 | KS01 | CONRAD | MT (US) |

REMARKS:

CUT BANK (FAC 1) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-------------------|-----|------|---------------|----------|---------|
| DP | MRIAS (RNAV) | | 1 | KCTB | CUT BANK | MT (US) |
| EN ROUTE | V365 | 1 | | | | (US) |
| IAP | RNAV (GPS) RWY 24 | | 4 | KS01 | CONRAD | MT (US) |
| IAP | RNAV (GPS) RWY 6 | | 3, 4 | KS01 | CONRAD | MT (US) |
| IAP | RNAV (GPS) RWY 14 | | 2 | KCTB | CUT BANK | MT (US) |
| IAP | RNAV (GPS) RWY 23 | | 2 | KCTB | CUT BANK | MT (US) |
| IAP | RNAV (GPS) RWY 32 | | | KCTB | CUT BANK | MT (US) |
| IAP | RNAV (GPS) RWY 5 | | | KCTB | CUT BANK | MT (US) |
| IAP | RNAV (GPS) RWY 5 | | | KSBX | SHELBY | MT (US) |

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9 DATE OF REVISION: 12/05/2019

REASON FOR REVISION:

1. FIX USE: DELETED NDB OR GPS RWY 23 (KCII).

INITIATED BY: DATE: ORGANIZATION: NAME:
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: ANDRE MARSH
 APPROVED BY: DATE: OFFICE: AJV-A430 NAME: LONNIE EVERHART
 SIGNATURE: *Digitally signed by*
WARDELL HENNING

DISTRIBUTION: NFDC
 FPO: WST
 ARTCC: ZLC
 ATC FACILITY:
 OTHER:
 Jul 25, 2019

