

RADIO FIX AND HOLDING DATA RECORD

NAME: BOKKI

STATE: NE

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 413954.99N/0995217.00W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

| FAC | NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM FAC NM FEET | MRA | MAA |
|-----|---------------|-------|---------|-------|------------|-------------|-------|--------------------------|------|-------|
| 1 | NORTH PLATTE | LBF | VOR/DME | L | 035.65 | 046.65 | 54.15 | 54.15 | 5400 | 17500 |
| 2 | CUSTER COUNTY | CUZ | VOR/DME | L | 315.00 | 323.00 | | 13.62 | 5400 | 17500 |

EXPANDED SERVICE VOLUME (ESV):

| FAC IDENT | FAC TYPE | RADIAL/BEARING | DISTANCE | MIN ALTITUDE | MAX ALTITUDE |
|-----------|----------|----------------|----------|--------------|--------------|
| LBF | VOR/DME | R-036 | 55 | 5400 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|-------------------|------|-----|---------------|------------|---------|
| EN ROUTE | T281 | | | | | (US) |
| EN ROUTE | T286 | | | | | (US) |
| EN ROUTE | V148 | 1, 2 | | | | (US) |
| EN ROUTE | V80 | 1, 2 | | | | (US) |
| IAP | RNAV (GPS) RWY 14 | | | KBBW | BROKEN BOW | NE (US) |
| IAP | VOR RWY 14 | | | KBBW | BROKEN BOW | NE (US) |
| IAP | VOR/DME RWY 32 | | | KBBW | BROKEN BOW | NE (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 10/31/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: FAC 1 TYPE CHANGED FROM "VORTAC" TO "VOR/DME".
2. REQUIRED CHARTING: ADDED "CONTROLLER LOW".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: MATTHEW TOWNSEND

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Aug 13, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: FEKUK

STATE: NE

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 412852.31N/0994042.77W

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 14

FAC

PAT

AIRPORT IDENT
KBBW

CITY
BROKEN BOW

STATE
NE (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/31/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: REMOVED FAC "1" AND ALL ASSOCIATED DATA.
2. FIX USE: ADDED "RNAV (GPS) RWY 14" TO USE TITLE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: MATTHEW TOWNSEND

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Aug 13, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: HIDPA

STATE: NE

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 412957.76N/0994136.03W

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 14

FAC

PAT

AIRPORT IDENT
KBBW

CITY
BROKEN BOW

STATE
NE (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/31/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: REMOVED FAC "1" AND ALL ASSOCIATED DATA.
2. FIX USE: ADDED "RNAV (GPS) RWY 14" TO USE TITLE.
3. REMARKS: REMOVED "NAME CHANGED FROM IMUXE TO HIDPA" AND "RNP CRITERIA USED".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: MATTHEW TOWNSEND

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Aug 13, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: IFFUL

STATE: NE

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 413747.80N/0994010.47W

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 14

FAC

PAT

AIRPORT IDENT
KBBW

CITY
BROKEN BOW

STATE
NE (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/31/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: REMOVED FAC "1" AND ALL ASSOCIATED DATA.
2. FIX USE: ADDED "RNAV (GPS) RWY 14" TO USE TITLE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: MATTHEW TOWNSEND

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Aug 13, 2024

QUALITY
30
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: IMEQI STATE: NE COUNTRY: US ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 413511.02N/0994551.50W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

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 MIN | ALTITUDES MAX | TEMPLATES MIN | MAX |
|-----|-----|-------|------|-------------|----------------|------------------|------------------------|----------------|------------------|------------------|-----|
| 1 | NW | | WP | 320.56 | 140.56 | R | 5 | 4500 | 8000 | 6 | 9 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1 | 200 | AAO | 413754.00N/0995648.00W | 3140 | 4E |

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 14 | | | KBBW | BROKEN BOW | NE (US) |
| IAP | RNAV (GPS) RWY 32 | | 1 | KBBW | BROKEN BOW | NE (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 DATE OF REVISION: 10/31/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: REMOVED FAC "1" AND ALL ASSOCIATED DATA.
2. FIX USE: ADDED "RNAV (GPS) RWY 14" AND "RNAV (GPS) RWY 32" TO USE TITLE.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A433 NAME: MATTHEW TOWNSEND

APPROVED BY: DATE: 10/31/2024 OFFICE: AJV-A433 NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Aug 13, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: LUXXE

STATE: NE

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 411604.49N/0993020.53W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

| PAT | DIR | IDENT | TYPE | RAD/CRS/BRG | CRS INBOUND | TURN (L OR R) | LEG TIME | LENGTH DME | HOLDING MIN | ALTITUDES MAX | TEMPLATES MIN | MAX |
|-----|-----|-------|------|-------------|----------------|------------------|-------------|---------------|----------------|------------------|------------------|-----|
| 1 | SE | | WP | 140.57 | 320.57 | R | | 5 | 4300 | 8000 | 6 | 9 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1 | 200 | AAO | 411806.00N/0993548.00W | 2960 | 4E |

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 14 | | 1 | KBBW | BROKEN BOW | NE (US) |
| IAP | RNAV (GPS) RWY 32 | | | KBBW | BROKEN BOW | NE (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/31/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: REMOVED FAC "1" AND ALL ASSOCIATED DATA.
2. FIX USE: ADDED "RNAV (GPS) RWY 14" AND "RNAV (GPS) RWY 32" TO USE TITLE.
3. FIX USE: ADDED "PAT 1" HOLDING TO RNAV (GPS) RWY 14.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: MATTHEW TOWNSEND

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Aug 13, 2024

QUALITY
30
CHECKED