

RADIO FIX AND HOLDING DATA RECORD

NAME: BEKRR

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 480025.78N/0895539.40W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

U.S./CANADIAN BORDER (KZMP/CZWG)
NAME CHANGED FROM CFGDB TO BEKRR

FIX USE:

USE TYPE
EN ROUTE
EN ROUTE

USE TITLE
Q924
T331

FAC PAT AIRPORT IDENT CITY

STATE
(US)
(US)

REQUIRED CHARTING: EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

NAME: CHANGED CFGDB TO BEKRR.
TYPE: CHANGED CNF TO WP.
AIRSPACE DOCKET: ADDED 23-AGL-21.
REMARKS: ADDED NAME CHANGED FROM CFGDB TO BEKRR.
FIX USE: ADDED Q924 AND T331. REMOVED V13.
REQUIRED CHARTING: ADDED CONTROLLER HIGH AND EN ROUTE HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Feb 01, 2024

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BYPOR

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 474806.56N/0901944.37W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
EN ROUTE
EN ROUTE

USE TITLE
Q924
T331

FAC PAT AIRPORT IDENT CITY

STATE
(US)
(US)

REQUIRED CHARTING: EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

TYPE: REMOVED INT AND DME.

AIRSPACE DOCKET: CHANGED 22-AGL-11 TO 23-AGL-21.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (YQT) AND FAC 2 (CKC) - FIX HAS NO GROUND BASED NAVAID USAGE.

REMARKS: REMOVED FIX COORDINATES REMARK.

FIX USE: ADDED Q924. REMOVED V13.

REQUIRED CHARTING: ADDED CONTROLLER HIGH AND EN ROUTE HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Feb 01, 2024

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HUDRU

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 473129.69N/0905139.83W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
EN ROUTE
EN ROUTE

USE TITLE
Q924
T331

FAC PAT AIRPORT IDENT CITY

STATE
(US)
(US)

REQUIRED CHARTING: EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

TYPE: REMOVED DME.

AIRSPACE DOCKET: CHANGED 22-AGL-11 TO 23-AGL-21.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (DLH) - FIX HAS NO GROUND BASED NAVAID USAGE.

ESV: REMOVED DLH VORTAC ESV DATA.

FIX USE: ADDED Q924. REMOVED V13.

REQUIRED CHARTING: ADDED CONTROLLER HIGH AND EN ROUTE HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Feb 01, 2024

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MECNU

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 475826.68N/0895933.66W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
EN ROUTE
EN ROUTE

USE TITLE
Q924
T331

FAC PAT AIRPORT IDENT CITY

STATE
(US)
(US)

REQUIRED CHARTING: EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

TYPE: REMOVED DME.

AIRSPACE DOCKET: CHANGED 22-AGL-11 TO 23-AGL-21.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (YQT) - YQT VOR DECOMMISSION.

FIX USE: ADDED Q924. REMOVED V13.

REQUIRED CHARTING: ADDED CONTROLLER HIGH AND EN ROUTE HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Feb 01, 2024

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SUZLI

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 471812.17N/0911645.63W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
EN ROUTE
EN ROUTE
IAP

USE TITLE

Q924
T331
RNAV (GPS) RWY 24

FAC

PAT

AIRPORT IDENT

CITY

STATE

(US)
(US)
MN (US)

KTWM

TWO HARBORS

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

TYPE: REMOVED DME.

AIRSPACE DOCKET: CHANGED 22-AGL-11 TO 23-AGL-21.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (DLH) - FIX HAS NO GROUND BASED NAVAID USAGE.

ESV: REMOVED DLH VORTAC ESV DATA.

FIX USE: ADDED Q924. REMOVED V13.

REQUIRED CHARTING: ADDED CONTROLLER HIGH AND EN ROUTE HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Feb 01, 2024

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: UDORY

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 472119.87N/0911101.70W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
EN ROUTE
EN ROUTE
IAP
IAP

USE TITLE

Q924
T331
RNAV (GPS) RWY 26
RNAV (GPS) RWY 8

FAC

PAT

AIRPORT IDENT

CITY

12D
12D

TOWER
TOWER

STATE

(US)
(US)
MN (US)
MN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

TYPE: REMOVED DME.

AIRSPACE DOCKET: CHANGED 22-AGL-11 TO 23-AGL-21.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (DLH) - FIX HAS NO GROUND BASED NAVAID USAGE.

ESV: REMOVED DLH VORTAC ESV DATA.

FIX USE: ADDED Q924. REMOVED V13.

REQUIRED CHARTING: ADDED CONTROLLER HIGH AND EN ROUTE HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Feb 01, 2024

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: VURLY

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 465521.98N/0915900.47W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
SPECIAL IAP
EN ROUTE
EN ROUTE

USE TITLE

COPTER RNAV (GPS) 193
Q924
T331

FAC

PAT

AIRPORT IDENT
MN33

CITY

DULUTH

STATE

MN (US)
(US)
(US)

REQUIRED CHARTING: EN ROUTE LOW, EN ROUTE HIGH, SPECIAL IAP, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

TYPE: REMOVED DME.

AIRSPACE DOCKET: CHANGED 22-AGL-11 TO 23-AGL-21.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (DLH) - FIX HAS NO GROUND BASED NAVAID USAGE.

REMARKS: REMOVED ZMP REQUESTS SPECIAL IAP AND ENROUTE HIGH CHARTING.

FIX USE: ADDED Q924. REMOVED V13.

REQUIRED CHARTING: ADDED CONTROLLER HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Feb 01, 2024

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WEMAN

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 471032.95N/0913102.37W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:

MCA T331 10000 NORTHEAST BOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

EN ROUTE

Q924

EN ROUTE

T331

IAP

RNAV (GPS) RWY 22

KSUW

SUPERIOR

(US)

(US)

WI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

TYPE: REMOVED INT AND DME.

AIRSPACE DOCKET: ADDED 23-AGL-21.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (DLH) AND FAC 2 (HIB) - FIX HAS NO GROUND BASED NAVAID USAGE.

ESV: REMOVED HIB VOR/DME ESV DATA.

FIX RESTRICTIONS: REMOVED MRA V13 6000 AND MCA V13 10000 NORTHEAST BOUND.

REMARKS: REMOVED FIX COORDINATES REMARK.

FIX USE: ADDED Q924. REMOVED V13.

REQUIRED CHARTING: ADDED CONTROLLER HIGH AND EN ROUTE HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE: *Digitally signed by*

ALLAN WILL

Feb 01, 2024

QUALITY
13
CHECKED