

RADIO FIX AND HOLDING DATA RECORD

NAME: DICKINSON VORTAC **STATE:** ND **COUNTRY:** US **ICAO REGION CODE:** K3

LATITUDE/LONGITUDE: 465136.14N/1024624.60W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	DICKINSON	DIK	VORTAC	H						45000

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 ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	N	DIK	VORTAC	003.00	183.00	R	1	4600 10000	5 9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (38-000018)	464331.00N/1025502.00W	3564	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	WILLISTON FIVE DEPARTURE			KXWA	WILLISTON	ND (US)
EN ROUTE	J36					(US)
EN ROUTE	J562					(US)
EN ROUTE	J70					(US)
EN ROUTE	T268					(US)
EN ROUTE	V2					(US)
EN ROUTE	V439					(US)
EN ROUTE	V491					(US)
EN ROUTE	V510					(US)
IAP	VOR-A		1	KDIK	DICKINSON	ND (US)

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

COMPULSORY REPORTING POINT: LOW

RECORD REVISION NUMBER: 14 **DATE OF REVISION:** 03/24/2022

REASON FOR REVISION:

REMOVED 9Y1 - DICKINSON (RNAV) FROM FIX USE
DIK VORTAC IS CHARTED ON THE ENROUTE LOW AS A COMPULSORY REPORTING POINT. ADDED LOW TO COMPULSORY REPORTING POINT

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** DAVID TEFFETELLER

APPROVED BY: **DATE:** 03/24/2022 **OFFICE:** AJV-A430 **NAME:** LONNIE EVERHART

SIGNATURE: *Digitally signed by*
DAVID TEFFETELLER
Dec 01, 2021

QUALITY
45
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ERNIE

STATE: SC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 334337.56N/0805838.83W

TYPE: 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	FAC FEET	MRA	MAA
1	COLUMBIA	CAE	VORTAC	H	155.87	153.87	8.68	8.68		2500	17500
2	COLLIERS	IRQ	VORTAC	H	092.53	088.53		59.30		2500	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
IRQ	VORTAC	R-093	60	2500	15000

FIX RESTRICTIONS:

MRA V311 2500

REMARKS:

COLUMBIA (FAC 1) AND COLLIERS (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V311	1, 2				(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 03/24/2022

REASON FOR REVISION:

ADDED FAC1 (8.68NM) AND FAC2 (59.30NM) DIST FROM FAC
ADDED IRQ ESV INFORMATION
ADDED FAC1 AND FAC2 USED TO ESTABLISH FIX COORDINATES TO REMARKS.
ADDED CONTROLLER LOW/REMOVED IAP FROM REQUIRED CHARTING
UPDATED FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: DAVID TEFFETELLER

APPROVED BY:

DATE: 01/27/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: Digitally signed by

DAVID TEFFETELLER

Nov 18, 2021

QUALITY
45
CHECKED