

RADIO FIX AND HOLDING DATA RECORD

NAME: ONVUE

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 460607.57N/0955235.30W

TYPE: INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	FERGUS FALLS	I-FFM	LOC		128.22	133.22		16.51		3100	5600
2	ALEXANDRIA	AXN	VOR/DME	L	281.00	288.00	28.26	28.26		3100	17500

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 31	1, 2		KFFM	FERGUS FALLS	MN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/27/2009

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/02/2009

OFFICE: AVN-101

NAME: EUGENE NEWTON (ROBERT DAVIS)

APPROVED BY:

DATE: 07/08/2009

OFFICE: AVN-120

NAME: SUE CRUMB

SIGNATURE:

DISTRIBUTION:

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

RADIO FIX AND HOLDING DATA RECORD

NAME: PANIC

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 462809.23N/0961543.02W

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	FARGO	FAR	VOR/DME	VH	115.76	124.76	29.75	29.75		3500	45000
2	FERGUS FALLS	FFM	VOR/DME	T	333.01	338.01		11.65		3500	13200

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	SE		WP	120.75	300.75	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (27-000819)	462808.00N/0961158.00W	1956	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

FARGO (FAC 1) AND FERGUS FALLS (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V2	1, 2				(US)
IAP	ILS OR LOC RWY 31	1, 2		KFFM	FERGUS FALLS	MN (US)
IAP	RNAV (GPS) RWY 31		1	KFFM	FERGUS FALLS	MN (US)
IAP	RNAV (GPS) RWY 35		1	KFFM	FERGUS FALLS	MN (US)
IAP	VOR RWY 13	1, 2		KFFM	FERGUS FALLS	MN (US)
IAP	RNAV (GPS) RWY 15			KBWP	WAHPETON	ND (US)
IAP	RNAV (GPS) RWY 33			KBWP	WAHPETON	ND (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: FAC 1 CLASS CHANGED FROM H TO VH.
2. CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: RAYMOND JOHNSON

APPROVED BY:

DATE: 01/16/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE: