

RADIO FIX AND HOLDING DATA RECORD

NAME: FAIRMONT VOR/DME STATE: MN COUNTRY: US ICAO REGION CODE: K3
 LATITUDE/LONGITUDE: 433845.54N/0942521.17W 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	MRA FEET	MAA
1	FAIRMONT	FRM	VOR/DME	L						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	NW	FRM	VOR/DME	312.00	132.00	L	1	3000 8000	4 8
2	SE	FRM	VOR/DME	125.00	305.00	R	1	3000 8000	4 8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (27-000005)	433747.00N/0942901.00W	1611	4D
2	200	TOWER (27-000005)	433747.00N/0942901.00W	1611	4D

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUESTED

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ORSKY			KANE	MINNEAPOLIS	MN (US)
DP	ORSKY			KFCM	MINNEAPOLIS	MN (US)
DP	ORSKY			KMSP	MINNEAPOLIS	MN (US)
DP	ORSKY			KSTP	ST PAUL	MN (US)
EN ROUTE	V-170					MN (US)
EN ROUTE	V-219					MN (US)
IAP	COPTER ILS RWY 31			KFRM	FAIRMONT	MN (US)
IAP	ILS OR LOC RWY 31			KFRM	FAIRMONT	MN (US)
IAP	VOR/DME RWY 13		1	KFRM	FAIRMONT	MN (US)
IAP	VOR/DME RWY 31		2	KFRM	FAIRMONT	MN (US)
IAP	RNAV (GPS) RWY 13			KMJQ	JACKSON	MN (US)
IAP	RNAV (GPS) RWY 31			KMJQ	JACKSON	MN (US)
IAP	NDB RWY 33			KJYG	ST JAMES	MN (US)
IAP	RNAV (GPS) RWY 35			KMWM	WINDOM	MN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 03/31/2016

REASON FOR REVISION:

UPDATED FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 09/21/2015

OFFICE: AJV-5422

NAME: CHRIS O'BRIEN

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

RADIO FIX AND HOLDING DATA RECORD

NAME: MONTZ LOM

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 433425.41N/0941904.43W

TYPE: 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	MONTZ	FQ	LOM								17500
2	FAIRMONT	I-FQJ	LOC		130.11	134.11	6.29	6.61		3100	5600
3	FAIRMONT	FRM	DME	L			6.29	6.29		3100	17500

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

REMARKS:

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE MONTZ LOM.
ACTUAL FACILITY LOCATION IS 433425.17N/0941904.74W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 31	1, 2, 3		KFRM	FAIRMONT	MN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 02/28/2019

REASON FOR REVISION:

1. UPDATE FAC 2, ADDED DIST FROM FAC, DME, 3100 TO MRA, AND INCREASED MAA FROM 4500 TO 5600.
2. CHANGED FAC 2 ADDED MAG BRG AND CHANGED TRUE BRG FROM 134.12 TO 134.11.
3. CHANGED FAC 3 FROM FRM VOR/DME TO FRM DME, ADDED DME, DME DIST, AND 3100 TO MRA.
4. DELETED HOLDING AND NOTES.
5. NEW COORDINATES, FROM 433425.54N/0941904.93W TO 433425.41N/0941904.43W.
6. DELETED COPTER ILS RWY 31 FROM FIX USE.
7. CHANGED ILS RWY 31 IN FIX USE TO ILS OR LOC RWY 31.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-5432

NAME: HERMAN ROGERS

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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