

RADIO FIX AND HOLDING DATA RECORD

NAME: DAWSO

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 450124.62N/0961339.89W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	WATERTOWN	ATY	VORTAC	L	076.81	085.81	39.00	39.00		5500	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V78	1				(US)
IAP	RNAV (GPS) RWY 13			KAQP	APPLETON	MN (US)
IAP	RNAV (GPS) RWY 14			KBBB	BENSON	MN (US)
IAP	RNAV (GPS) RWY 30			KCNB	CANBY	MN (US)
IAP	RNAV (GPS) RWY 14			KMVE	MONTEVIDEO	MN (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 11/03/2022

REASON FOR REVISION:

DELETED FIX USE IAP KCNB RNAV (GPS) RWY 12.
DELETED FIX USE IAP KVVV RNAV (GPS) RWY 34.
DELETED FIX USE IAP KMVE VOR RWY 14.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: MICHAEL MCCARTNEY

APPROVED BY:

DATE: 11/03/2022

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: FITAS **STATE:** MN **COUNTRY:** US **ICAO REGION CODE:** K3
LATITUDE/LONGITUDE: 450354.00N/0951010.15W **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	REDWOOD FALLS	RWF	VOR/DME	H	350.20	357.20	35.91	35.91		3500	17500
2	DARWIN	DWN	VORTAC	L	260.72	267.72	30.46	30.46		3000	17500

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	RWF	VOR/DME	350.21	170.21	R	1		3500	6000	6	7

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (27-001375)	450123.00N/0951558.00W	1570	5D

HOLDING RESTRICTIONS:

HOLD PAT 1: ATC REQUEST.
 HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V175	1, 2				(US)
EN ROUTE	V78	1, 2				(US)
IAP	RNAV (GPS) RWY 15			KHCD	HUTCHINSON	MN (US)
IAP	RNAV (GPS) RWY 13			KLJF	LITCHFIELD	MN (US)
IAP	RNAV (GPS) RWY 32			KMVE	MONTEVIDEO	MN (US)
IAP	VOR RWY 14	1, 2		KMVE	MONTEVIDEO	MN (US)
IAP	ILS OR LOC RWY 13	1, 2		KBDH	WILLMAR	MN (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 **DATE OF REVISION:** 09/23/2010

REASON FOR REVISION:

ADDED DIST FROM FAC TO FACILITY 1,2.
 CHANGED FAC 1 TRUE BRG FROM 357.21 TO 357.20.
 UPDATED CONTROLLING OBSTACLE IDENT NUMBER FOR HOLDING.
 ADDED PRECIPITOUS TERRAIN EVAL NOTE.
 UPDATED FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 04/07/2010	OFFICE: AVN-120	NAME: JOSE ALFONSO (DAN POWELL)
APPROVED BY:	DATE: 07/06/2010	OFFICE: AVN-120	NAME: SUE CRUMB

SIGNATURE:

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