

RADIO FIX AND HOLDING DATA RECORD

NAME: THIEF RIVER FALLS VOR/DME STATE: MN COUNTRY: US ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 480409.53N/0961111.31W TYPE:

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	THIEF RIVER FALLS	TVF	VOR/DME	VL						17500

FIX RESTRICTIONS:

MCA V430 3500 SOUTHEAST BOUND.

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	TVF	VOR/DME	132.00	312.00	R	1	2700 10000	4 9
2	NW	TVF	VOR/DME	297.00	117.00	R	1	2700 10000	4 9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (27-001532)	480843.37N/0961158.96W	1631	1A
2	200	TOWER (27-001532)	480843.37N/0961158.96W	1631	1A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR 8E/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T331					(US)
EN ROUTE	V430					(US)
IAP	RNAV (GPS) RWY 13			KCKN	CROOKSTON	MN (US)
IAP	RNAV (GPS) RWY 31			KCKN	CROOKSTON	MN (US)
IAP	ILS OR LOC RWY 31		2	KTVF	THIEF RIVER FALLS	MN (US)
IAP	RNAV (GPS) RWY 22			KTVF	THIEF RIVER FALLS	MN (US)
IAP	RNAV (GPS) RWY 4			KTVF	THIEF RIVER FALLS	MN (US)
IAP	VOR RWY 31		1	KTVF	THIEF RIVER FALLS	MN (US)
IAP	VOR Y RWY 13		2	KTVF	THIEF RIVER FALLS	MN (US)
IAP	VOR Z RWY 13		2	KTVF	THIEF RIVER FALLS	MN (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15 DATE OF REVISION: 03/21/2024

REASON FOR REVISION:

REMOVED AIRSPACE DOCKET.
FIX RESTRICTION: ADDED MCA V430 3500 SOUTHEAST BOUND.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 NAME: RICHARD CAMPBELL

APPROVED BY: DATE: 03/21/2024 OFFICE: AJV-A423 NAME: MICHAEL GARRITY

SIGNATURE: