

RADIO FIX AND HOLDING DATA RECORD

NAME: HUDDS **STATE:** MN **COUNTRY:** US **ICAO REGION CODE:** K3

LATITUDE/LONGITUDE: 435056.76N/0914219.66W **TYPE:** DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC		MRA	MAA
								NM	FEET		
1	NODINE	ODI	VORTAC	H	248.91	249.91	11.00			3000	17500

HOLDING: **HOLDING TYPE OF ACTION:** CANCEL

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES		TEMPLATES	
								MIN	MAX	MIN	MAX	
1	E	ODI	VORTAC	248.91	248.91	R	1		3000	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (27-002085)	435446.00N/0913530.00W	1723	4D

REMARKS:

HOLDING RESTRICTED TO ESTABLISHED PATTERN.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP				55Y	RUSHFORD	MN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 01/15/2009

REASON FOR REVISION:

ODI VORTAC MOVED 30.88 FT SOUTHEAST.
 BLOCK 1: FAC 1 DATA CHANGED; RAD/CRS/BRG FROM 249.08 (250.08) TO 248.91 (249.91); DME FROM 10.99 TO 11.00; MRA/MAA FROM 29/120 TO 30/175; ADDED PNM FSS; MRA COMM ALT CHANGED FROM 2900 TO 3000; UPDATED AUTHORIZED USE OF FIX.
 BLOCK 2: PAT 1 HOLDING CHANGED; RAD/CRS/BRG FROM 249.08 TO 248.91; CRS INBD FROM 249.08 TO 248.91; TIME/DME OUTBOUND FROM 1/5 TO 1/-; AIRSPEED 230K TO 200K; ALT 29/120 TO 30/60.
 BLOCK 4: PAT 1 HOLDING CHANGED; SPEED 230K TO 200K; ALT 29/120 TO 30/60; AIRSPACE PAT 9 TO 5.
 BLOCK 7: PAT 1 CONTROLLING OBST DATA CHANGED; SPEED 230K TO 200K; TWR 24-1002 TO 27-002085 WITH 4D AC PER OEAAA 2002-AGL-247-OE.
 LAT/LONG CHANGED FROM 435058.92N/0914220.48W TO 435056.76N/0914219.66W.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 07/08/2008	OFFICE: AVN-120	NAME: KAREN GONZALEZ (GARY SOSNOWSKI)
APPROVED BY:	DATE: 04/09/2026	OFFICE: AJV-A430	NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*
CASIMIR L TABAKA

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

Mar 05, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: LUYIB STATE: MN COUNTRY: US ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 434856.85N/0914947.51W TYPE: DME

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	FAC FEET	MRA	MAA
1	NODINE	ODI	VORTAC	H	248.91	249.91	16.76			1620	17500

HOLDING: HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP				55Y	RUSHFORD	MN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG DATE OF REVISION: 01/15/2009

INITIATED BY: DATE: ORGANIZATION: NAME:

DEVELOPED BY: DATE: 09/08/2008 OFFICE: AVN-120 NAME: DEANNA FIELDS

APPROVED BY: DATE: 04/09/2026 OFFICE: AJV-A430 NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA

Mar 05, 2026

DISTRIBUTION:

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

QUALITY
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CHECKED

