

RADIO FIX AND HOLDING DATA RECORD

NAME: JANESVILLE VOR/DME

STATE: WI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 423328.83N/0890618.93W

TYPE:

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	JANESVILLE	JVL	VOR/DME	L						17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

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	JVL	VOR/DME	297.56	117.56	R	1	2700 12000	4 9
2	W	JVL	VOR/DME	289.01	109.01	R	1	2700 17500	4 16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (55-001430)	423659.00N/0891802.00W	1326	2C
2	200	TOWER (55-001430)	423659.00N/0891802.00W	1326	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 3E

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V216					(US)
EN ROUTE	V24					(US)
EN ROUTE	V246					(US)
EN ROUTE	V63					(US)
EN ROUTE	V9					(US)
IAP	ILS OR LOC RWY 7			KRFD	CHICAGO/ROCKFORD	IL (US)
IAP	ILS RWY 7 (CAT II - III)			KRFD	CHICAGO/ROCKFORD	IL (US)
IAP	ILS RWY7 (SA CAT I)			KRFD	CHICAGO/ROCKFORD	IL (US)
IAP	LOC BC RWY 19			KRFD	CHICAGO/ROCKFORD	IL (US)
IAP	RNAV (GPS) RWY 19			KRFD	CHICAGO/ROCKFORD	IL (US)
IAP	RNAV (GPS) RWY 25			KRFD	CHICAGO/ROCKFORD	IL (US)
IAP	ILS OR LOC RWY 24			KFEP	FREEPORT	IL (US)
IAP	RNAV (GPS) RWY 24			KFEP	FREEPORT	IL (US)
IAP	VOR-A		1	44C	BELOIT	WI (US)
IAP	ILS OR LOC RWY 32			KJVL	JANESVILLE	WI (US)
IAP	ILS OR LOC RWY 4		2	KJVL	JANESVILLE	WI (US)
IAP	ILS OR LOC/DME RWY 36			KMSN	MADISON	WI (US)
IAP	ILS RWY 36 (CAT II - III)			KMSN	MADISON	WI (US)
IAP	ILS RWY 36 (SA CAT I)			KMSN	MADISON	WI (US)
IAP	RNAV(GPS) RWY 36			KMSN	MADISON	WI (US)
IAP	RNAV (GPS) RWY 28			C29	MIDDLETON	WI (US)
IAP	VOR/DME RWY 30			KEFT	MONROE	WI (US)
IAP	RNAV (GPS) RWY 11			KRYV	WATERTOWN	WI (US)
IAP	RNAV (GPS) RWY 5			KRYV	WATERTOWN	WI (US)
STAR	JANESVILLE		2	KORD	CHICAGO	IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 37

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

HOLDING PAT1 RAD/CRS/BRG CHANGED FROM 297.50 TO 297.56, CRS INBOUND CHANGED FROM 117.50 TO 117.56. - FAC CHANGED WITH NEW MAP LOCATION.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: LEO PALMER

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

CASIMIR L TABAKA

Jun 09, 2025



RADIO FIX AND HOLDING DATA RECORD

NAME: MADMY

STATE: WI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 422956.58N/0885813.84W

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 FAC NM	FAC FEET	MRA	MAA
1	JANESVILLE	JVL	VOR/DME	L	117.56	120.56	6.95	6.95		2000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR -A	1		44C	BELOIT	WI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

LAT/LONG CHANGED FROM 422953.65N/0885811.16W TO 422956.58N/0885813.84W, FIX MOVED 357 FT NE.
MAG BRG/TRUE BRG CHANGED FROM 117.75/120.75 TO 117.56/120.56. - NEW MAP LOCATION.
DME/DIST FROM FAC NM CHANGED FROM 7.00/7.00 TO 6.95/6.95. - NEW MAP LOCATION.
REQUIRED CHARTING: ADDED IAP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: LEO PALMER

APPROVED BY:

DATE: 06/12/2025

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Jun 09, 2025

QUALITY
25
CHECKED