

RADIO FIX AND HOLDING DATA RECORD

NAME: CFBSL

STATE: WI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 441025.53N/0883314.28W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
LOC BC RWY 18

FAC

PAT

AIRPORT IDENT
KOSH

CITY
OSHKOSH

STATE
WI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 03/19/2026

REASON FOR REVISION:

1. CHANGED IAP "LOC/DME BC RWY 18" TO "LOC BC RWY 18" AT KOSH IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 02/12/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA

Feb 06, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: LEWKO **STATE:** WI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 435328.04N/0881412.20W **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	GREEN BAY	GRB	VORTAC	VH	181.61	182.61	39.88	39.88		3000	17500
2	OSHKOSH	OSH	VOR/DME	VL	111.18	113.18	15.07	15.07		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	E	OSH	VOR/DME	111.18	291.18	R	1	3000 6000	6 7
2	W	OSH	VOR/DME	111.18	111.18	L	1	3000 4000	6 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	WINDMILL (55-002079)	435032.90N/0881639.00W	1477	5D
2	200	TOWER (55-000660)	440058.13N/0881618.07W	1570	2C

REASON FOR NONSTANDARD HOLDING:

PAT 2 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

GREEN BAY (FAC 1) AND OSHKOSH (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V217	1, 2				(US)
IAP	ILS OR LOC RWY 36	1, 2	2	OSH	OSHKOSH	WI (US)
IAP	LOC BC RWY 18	1, 2	2	OSH	OSHKOSH	WI (US)
IAP	VOR RWY 18	1, 2	2	OSH	OSHKOSH	WI (US)
IAP	VOR RWY 36	1, 2	2	OSH	OSHKOSH	WI (US)
IAP	VOR RWY 9	1, 2	2	OSH	OSHKOSH	WI (US)
IAP	ILS OR LOC RWY 22	1, 2	1	SBM	SHEBOYGAN	WI (US)
IAP	RNAV (GPS) RWY 13			SBM	SHEBOYGAN	WI (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17 **DATE OF REVISION:** 03/19/2026

REASON FOR REVISION:

1. CHANGED ALL INSTANCES OF OSH FROM "VORTAC" TO "VOR/DME".
2. CHANGED IAP "LOC/DME BC RWY 18" TO "LOC BC RWY 18" AT KOSH IN FIX USE.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**
OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** DANIEL JOHNSEN
APPROVED BY: **DATE:** 02/12/2026 **OFFICE:** AJV-A432 **NAME:** CASIMIR TABAKA

SIGNATURE:
Digitally signed by
CASIMIR L TABAKA
Feb 06, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: TISON **STATE:** WI **COUNTRY:** US **ICAO REGION CODE:** K5
LATITUDE/LONGITUDE: 440425.51N/0883319.00W **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	OSHKOSH	I-OSH	LOC		003.54	000.54		5.20	31594	2500	5200
2	OSHKOSH	OSH	VOR/DME	VL	358.32	000.32	5.00	5.00		2500	5200

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:

OSHKOSH (FAC 1) AND OSHKOSH (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC BC RWY 18	1, 2		KOSH	OSHKOSH	WI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 **DATE OF REVISION:** 03/19/2026

REASON FOR REVISION:

1. OSH TYPE CHANGED FROM "VORTAC" TO "VOR/DME" AND CLASS FROM "L" TO "VL" IN FIX MAKE-UP FACILITIES.
2. ADDED MAG/TRUE BRG "358.32/000.32" AND DISTANCE FROM FAC "5.00" TO OSH IN FIX MAKE-UP FACILITIES.
3. ADDED REMARK "OSHKOSH (FAC 1) AND OSHKOSH (FAC 2) USED TO ESTABLISH FIX COORDINATES".
4. CHANGED IAP "LOC/DME BC RWY 18" TO "LOC BC RWY 18" AT KOSH IN FIX USE.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** DANIEL JOHNSEN

APPROVED BY: **DATE:** 02/12/2026 **OFFICE:** AJV-A432 **NAME:** CASIMIR TABAKA

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Feb 06, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: ZILMU **STATE:** WI **COUNTRY:** US **ICAO REGION CODE:** K5
LATITUDE/LONGITUDE: 435943.14N/0883322.69W **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	OSHKOSH	I-OSH	LOC		003.54	000.54		0.49		1200	5200
2	OSHKOSH	OSH	VOR/DME				0.29	0.29		1200	5200

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:

OSHKOSH (FAC 1) AND OSHKOSH (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC BC RWY 18	1, 2		OSH	OSHKOSH	WI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 03/19/2026

REASON FOR REVISION:

1. CHANGED OSH TYPE FROM "VORTAC" TO "VOR/DME" AND DELETED CLASS IN FIX MAKE-UP FACILITIES.
2. CHANGED I-OSH AND OSH MRA FROM "1140" TO "1200" IN FIX MAKE-UP FACILITIES.
3. ADDED REMARK "OSHKOSH (FAC 1) AND OSHKOSH (FAC 2) USED TO ESTABLISH FIX COORDINATES".
4. CHANGED IAP "LOC/DME BC RWY 18" TO "LOC BC RWY 18" IN FIX USE.

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OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** DANIEL JOHNSEN
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