

RADIO FIX AND HOLDING DATA RECORD

NAME: BRUNR

STATE: WI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 442046.84N/0892036.83W

TYPE: WP

AIRSPACE DOCKET: N

FIX TYPE OF ACTION: NO CHANGE

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	W		WP	274.22	094.22	R	4	2800	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	441848.00N/0892206.00W	1516	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 10		1	PCZ	WAUPACA	WI (US)
IAP	RNAV (GPS) RWY 28		1	PCZ	WAUPACA	WI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 09/03/2026

REASON FOR REVISION:

1. PAT 1 CONTROLLING OBSTACLE CHANGED FROM "AAO 441846.38N/0892205.59W 1530 2C" TO "AAO 441848.00N/0892206.00W 1516 4B"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BRITNEY ARMENTROUT

APPROVED BY:

DATE: 07/30/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: FNDRY STATE: WI COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 441935.70N/0885241.07W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	RNAV (GPS) RWY 28			PCZ	WAUPACA	WI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 04/27/2017

REASON FOR REVISION:
UPDATED LAT/LONG TO IPDS DERIVED PFAF LOCATION.
FIX MOVED 5.12 FEET NORTH.
REMOVED REMARK "RNP CRITERIA APPLIED IAW 8260.54A FORMULA 2-16B".

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 09/30/2016	OFFICE: AJV-5433	NAME: BEV L BORDY (CHRISTINE BAYSE)
APPROVED BY:	DATE:	OFFICE: AJV-5430	NAME: LONNIE EVERHART

SIGNATURE:

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

RADIO FIX AND HOLDING DATA RECORD

NAME: OSHKOSH VOR/DME

STATE: WI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 435925.55N/0883321.36W

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	OSHKOSH	OSH	VOR/DME	VL						17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	S	OSH	VOR/DME	182.00	002.00	R	1		3000 17500	4 16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	435627.00N/0883606.00W	1129	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED MAGVAR: E2/1965.
NAME CHANGED FROM OSHKOSH VORTAC TO OSHKOSH VOR/DME.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T325					(US)
EN ROUTE	V191					(US)
EN ROUTE	V341					(US)
EN ROUTE	V63					(US)
EN ROUTE	V9					(US)
IAP	ILS OR LOC RWY 3			ATW	APPLETON	WI (US)
IAP	ILS OR LOC RWY 30			ATW	APPLETON	WI (US)
IAP	RNAV (GPS) RWY 12			ATW	APPLETON	WI (US)
IAP	RNAV (GPS) RWY 3			ATW	APPLETON	WI (US)
IAP	RNAV (GPS) RWY 30			ATW	APPLETON	WI (US)
IAP	VOR-A			DLL	BARABOO	WI (US)
IAP	LOC RWY 36		1	FLD	FOND DU LAC	WI (US)
IAP	VOR RWY 18			FLD	FOND DU LAC	WI (US)
IAP	VOR/DME RWY 36			FLD	FOND DU LAC	WI (US)
IAP	ILS OR LOC RWY 36			GRB	GREEN BAY	WI (US)
IAP	ILS OR LOC RWY 6			GRB	GREEN BAY	WI (US)
IAP	RNAV (GPS) RWY 36			GRB	GREEN BAY	WI (US)
IAP	RNAV (GPS) RWY 6			GRB	GREEN BAY	WI (US)
IAP	RNAV (GPS) RWY 20			UNU	JUNEAU	WI (US)
IAP	ILS OR LOC RWY 17			MTW	MANITOWOC	WI (US)
IAP	ILS OR LOC RWY 36			OSH	OSHKOSH	WI (US)
IAP	LOC BC RWY 18			OSH	OSHKOSH	WI (US)
IAP	VOR RWY 18			OSH	OSHKOSH	WI (US)
IAP	VOR RWY 27			OSH	OSHKOSH	WI (US)
IAP	VOR RWY 36			OSH	OSHKOSH	WI (US)
IAP	VOR RWY 9			OSH	OSHKOSH	WI (US)
IAP	ILS OR LOC RWY 22			SBM	SHEBOYGAN	WI (US)
IAP	ILS OR LOC RWY 10			UES	WAUKESHA	WI (US)
IAP	RNAV (GPS) RWY 28			PCZ	WAUPACA	WI (US)
IAP	VOR RWY 13			ETB	WEST BEND	WI (US)
IAP	VOR RWY 24			ETB	WEST BEND	WI (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 22

DATE OF REVISION: 03/19/2026

REASON FOR REVISION:

1. DELETED AIRSPACE DOCKET 20-AGL-1.
2. CHANGED ALL INSTANCES OF OSH FROM "VORTAC" TO "VOR/DME" AND ADDED REMARK "NAME CHANGED FROM OSHKOSH VORTAC TO OSHKOSH VOR/DME".
3. OSH CLASS FROM "H" TO "VL" AND MAA FROM "45000" TO "17500" IN FIX MAKE-UP FACILITIES.
4. CHANGED IAP "ILS OR LOC/DME RWY 22" TO "ILS OR LOC RWY 22" AT KSBM IN FIX USE.
5. CHANGED IAP "LOC/DME BC RWY 18" TO "LOC BC RWY 18" AT KOSH IN FIX USE.
6. DELETED IAP NDB RWY 36 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:**

RADIO FIX AND HOLDING DATA RECORD

NAME: WWEGA

STATE: WI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 441911.94N/0884356.68W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	E		WP	094.66	274.66	R	4	2800	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (55-000067)	442222.70N/0884415.90W	1238	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 10		1	PCZ	WAUPACA	WI (US)
IAP	RNAV (GPS) RWY 28		1	PCZ	WAUPACA	WI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 04/27/2017

REASON FOR REVISION:

UPDATED HOLDING PAT 1 CRS INBOUND FROM 274.65 TO 274.66.

UPDATED HOLDING PAT 1 RAD/CRS/BRG FROM 094.65 TO 094.66.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 10/03/2016

OFFICE: AJV-5433

NAME: BEV L BORDY (CHRISTINE BAYSE)

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

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