

# RADIO FIX AND HOLDING DATA RECORD

NAME: JPAUL

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 411503.15N/0901022.74W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 24-AGL-17

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	DAVENPORT	CVA	VORTAC	L	148.88	152.88	30.81	30.81		2500	17500
2	MOLINE	MZV	VOR/DME	L	096.13	101.13		21.46		2500	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

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

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V129	1, 2				(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 08/07/2025

## REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 24-AGL-17

FIX MAKE-UP FACILITIES: UPDATED FAC 2 MOLINE MZV VOR/DME MAG BRG FROM 096.16 TO 096.13, TRUE BRG FROM 101.16 TO 101.13 AND DELETED DME 21.46

FIX USE: REMOVED V156

REQUIRED CHARTING: ADDED CONTROLLER LOW

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

*Digitally signed by*

**ALLAN WILL**

Mar 21, 2025

*Digitally signed by*

**CASEY D HILL**

Jun 16, 2025

QUALITY  
32  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: MOTIF

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 411346.52N/0883003.55W

TYPE: WP

AIRSPACE DOCKET: 24-AGL-17

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

ATC REQUEST EN ROUTE LOW CHARTING.

FIX USE:  
USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 24

FAC

PAT

AIRPORT IDENT  
KPNT

CITY  
PONTIAC

STATE  
IL (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 16

DATE OF REVISION: 08/07/2025

**REASON FOR REVISION:**

TYPE: REMOVED INT AND DME

AIRSPACE DOCKET: CHANGED FROM 24-AGL-1 TO 24-AGL-17

FIX MAKE-UP FACILITIES: REMOVED FAC 1 JOLIET JOT VOR/DME AND FAC 2 PEOTONE EON VORTAC

REMARKS: REMOVED JOLIET (FAC 1) AND PEOTONE (FAC 2) USED TO ESTABLISH FIX COORDINATES AND PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE: REMOVED V156 AND V262

6/12/25: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 3/21/25.

1. ADDED REMARK "ATC REQUEST EN ROUTE LOW CHARTING".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

*Digitally signed by*

**CASEY D HILL**

Jun 16, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: PEOTONE VORTAC STATE: IL COUNTRY: US ICAO REGION CODE: K5  
 LATITUDE/LONGITUDE: 411610.68N/0874727.79W TYPE:  
 AIRSPACE DOCKET: 24-AGL-17 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	PEOTONE	EON	VORTAC	L							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	N	EON	VORTAC	001.00	181.00	R	1		2600	6000	4	5
2	N		WP	001.00	181.00	R		4	2600	6000	5	6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-001091)	411804.00N/0874935.00W	1236	5D
2	200	TOWER (17-001091)	411804.00N/0874935.00W	1236	5D

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## REMARKS:

PRECIPITIOUS TERRAIN EVALUATION COMPLETED.  
 FACILITY MAG VAR: 2E/YR 1965.  
 PAT 2 USED BY KMDW (4W/2015) AND KC56 (3W/2010). TRUE INBOUND COURSES ARE 1 DEGREE DIFFERENT BUT CONTROLLING OBSTACLE AND HOLDING ALTITUDES ARE THE SAME.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	ILS M RWY 31R	1	1	KMDW	CHICAGO	IL (US)
DP	CICERO			KMDW	CHICAGO	IL (US)
DP	MIDWAY			KMDW	CHICAGO	IL (US)
DP	O'HARE			KORD	CHICAGO	IL (US)
DP	PAL-WAUKEE			KPWK	CHICAGO/PROSPECT HGTS/WHEELING	IL (US)
EN ROUTE	V171					(US)
EN ROUTE	V173					(US)
EN ROUTE	V24					(US)
EN ROUTE	V38					(US)
EN ROUTE	V399					(US)
IAP	LOC RWY 36			KIGQ	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 36			KIGQ	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 9			KIGQ	CHICAGO	IL (US)
IAP	VOR-A			KIGQ	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 13L		1	KMDW	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 31R		1	KMDW	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 4R		1	KMDW	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 22R		2	KMDW	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 4L			KMDW	CHICAGO	IL (US)
IAP	RNAV (GPS) Z RWY 13L		1	KMDW	CHICAGO	IL (US)
IAP	RNAV (GPS) Z RWY 22L		2	KMDW	CHICAGO	IL (US)
IAP	RNAV (GPS) Z RWY 31R		1	KMDW	CHICAGO	IL (US)
IAP	RNAV (GPS) Z RWY 4R		2	KMDW	CHICAGO	IL (US)
IAP	RNAV (RNP) X RWY 22L		2	KMDW	CHICAGO	IL (US)
IAP	RNAV (RNP) Y RWY 13L		1	KMDW	CHICAGO	IL (US)
IAP	RNAV (RNP) Y RWY 22L		2	KMDW	CHICAGO	IL (US)
IAP	RNAV (RNP) Y RWY 31R		1	KMDW	CHICAGO	IL (US)
IAP	RNAV (RNP) Y RWY 4R		2	KMDW	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 2			KLOT	CHICAGO/ROMEOVILLE	IL (US)
IAP	RNAV (GPS) RWY 16			KIKK	KANKAKEE	IL (US)
IAP	RNAV (GPS) RWY 22			KIKK	KANKAKEE	IL (US)
IAP	RNAV (GPS) RWY 34			KIKK	KANKAKEE	IL (US)
IAP	RNAV (GPS) RWY 27		2	C56	MONEE	IL (US)
IAP	RNAV (GPS) RWY 9		2	C56	MONEE	IL (US)
IAP	VOR-A			C09	MORRIS	IL (US)
IAP	COPTER ILS OR LOC RWY 30		1	KGYG	GARY/CHICAGO	IN (US)
IAP	ILS OR LOC RWY 30		1	KGYG	GARY/CHICAGO	IN (US)

REQUIRED CHARTING: DP, IAP, EN ROUTE LOW, SPECIAL IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 29

DATE OF REVISION: 08/07/2025



**REASON FOR REVISION:**

AIRSPACE DOCKET: ADDED 24-AGL-17  
FIX USE: REMOVED V156

6/12/25: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 3/21/25.  
1. ADDED SPECIAL IAP ILS M RWY 31R AT KMDW IN FIX USE.

**INITIATED BY:****DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A423

**NAME:** GALE SHELTON**APPROVED BY:****DATE:** 07/03/2025**OFFICE:** AJV-A423**NAME:** ALLAN WILL**SIGNATURE:***Digitally signed by***CASEY D HILL**

Jun 16, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: WAKDI

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 411327.08N/0895959.15W

TYPE: WP

AIRSPACE DOCKET: 24-AGL-17

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

ATC REQUEST EN ROUTE LOW CHARTING.

**FIX USE:**  
**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 27

**FAC**

**PAT**

**AIRPORT IDENT**  
KMLI

**CITY**  
MOLINE

**STATE**  
IL (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1

**DATE OF REVISION:** 08/07/2025

**REASON FOR REVISION:**

TYPE: REMOVED DME

AIRSPACE DOCKET: ADDED 24-AGL-17

FIX MAKE-UP FACILITIES: REMOVED FAC 1 BRADFORD BDF VORTAC

FIX USE: REMOVED V156

REQUIRED CHARTING: CHANGED FROM CONTROLLER TO CONTROLLER LOW

6/12/25: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 3/21/25.

1. ADDED REMARK "ATC REQUEST EN ROUTE LOW CHARTING".

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A423

**NAME:** GALE SHELTON

**APPROVED BY:**

**DATE:** 07/03/2025

**OFFICE:** AJV-A423

**NAME:** ALLAN WILL

**SIGNATURE:**

*Digitally signed by*

**CASEY D HILL**

Jun 16, 2025

