

# RADIO FIX AND HOLDING DATA RECORD

NAME: DUPAGE VOR/DME STATE: IL COUNTRY: US ICAO REGION CODE: K5  
 LATITUDE/LONGITUDE: 415325.34N/0882100.64W 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	DUPAGE	DPA	VOR/DME	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	W	DPA	VOR/DME	248.00	068.00	R	1		2500	10000	4	12
2	W		WP	248.00	068.00	R		4	4000	6000	5	6
3	S	DPA	VOR/DME	169.51	349.51	R	1		3000	6000	4	5

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	415509.00N/0882551.00W	1214	4E
1	310	AAO	415509.00N/0882551.00W	1214	4E
2	200	AAO	415509.00N/0882551.00W	1214	4E
3	200	TOWER (17-001880)	414827.00N/0881607.00W	1187	4D

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS

## PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 2L	KDPA	CHICAGO/WEST CHICAGO	IL (US)

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
 ASSIGNED FACILITY MAG VAR: 2E 1965.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	RNAV (GPS)-A			LL22	DOWNERS GROVE	IL (US)
SPECIAL IAP	VOR-A			68IS	HAMPSHIRE	IL (US)
SPECIAL IAP	VOR-A		3	82IS	HUNTLEY	IL (US)
DP	MIDWAY			KMDW	CHICAGO	IL (US)
DP	O'HARE			KORD	CHICAGO	IL (US)
DP	PAL-WAUKEE			KPWK	CHICAGO/PROSPECT HEIGHTS/WHEELING	IL (US)
EN ROUTE	V6					(US)
IAP	VOR-A			1C5	BOLINGBROOK	IL (US)
IAP	ILS OR LOC RWY 13L	1		KMDW	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 10C			KORD	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 10L			KORD	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 22R		1	KORD	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 27C			KORD	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 27R			KORD	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 28C	1	1	KORD	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 28R	1	1	KORD	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 4R			KORD	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 9R			KORD	CHICAGO	IL (US)
IAP	ILS PRM RWY 10C			KORD	CHICAGO	IL (US)
IAP	ILS PRM RWY 10C (CAT II-III)			KORD	CHICAGO	IL (US)
IAP	ILS PRM RWY 10C (SA CAT I)			KORD	CHICAGO	IL (US)
IAP	ILS PRM RWY 28C		1	KORD	CHICAGO	IL (US)
IAP	ILS PRM RWY 28C (CAT II - III)			KORD	CHICAGO	IL (US)
IAP	ILS PRM RWY 28C (CLOSE PARALLEL)	1	1	KORD	CHICAGO	IL (US)
IAP	ILS PRM RWY 28C (SA CAT I)		1	KORD	CHICAGO	IL (US)
IAP	ILS PRM Y RWY 10R (CLOSE PARALLEL)		1	KORD	CHICAGO	IL (US)
IAP	ILS RWY 10C (CAT II-III)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 10C (SA CAT I)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 10L (CAT II-III)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 10L (SA CAT I)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 27C (CAT II-III)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 27C (SA CAT I)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 27R (CAT II - III)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 27R (SA CAT I)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 28C (CAT II & III)		1	KORD	CHICAGO	IL (US)
IAP	ILS RWY 28C (SA CAT I)		1	KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (CAT II & III)		1	KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (SA CAT I)		1	KORD	CHICAGO	IL (US)

QUALITY  
29  
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IAP	ILS RWY 4R (SA CAT I/II)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 9R (CAT II - III)	1		KORD	CHICAGO	IL (US)
IAP	ILS Y OR LOC Y RWY 10R		1	KORD	CHICAGO	IL (US)
IAP	ILS Z OR LOC Z RWY 10R		1	KORD	CHICAGO	IL (US)
IAP	ILS Z RWY 10R (CAT II - III)			KORD	CHICAGO	IL (US)
IAP	ILS Z RWY 10R (SA CAT I)		1	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) PRM RWY 28C		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) PRM Y RWY 10R		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 22R		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 28C		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 28R		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) Y RWY 10R		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) Z RWY 10R		2	KORD	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 9			KARR	CHICAGO/AURORA	IL (US)
IAP	LOC RWY 33			KARR	CHICAGO/AURORA	IL (US)
IAP	RNAV (GPS) RWY 27			KARR	CHICAGO/AURORA	IL (US)
IAP	VOR RWY 36			KARR	CHICAGO/AURORA	IL (US)
IAP	VOR RWY 26			3CK	CHICAGO/LAKE IN THE HILLS	IL (US)
IAP	LOC/DME RWY 9			KLOT	CHICAGO/ROMEOVILLE	IL (US)
IAP	RNAV (GPS) RWY 20			KLOT	CHICAGO/ROMEOVILLE	IL (US)
IAP	RNAV (GPS) RWY 9			KLOT	CHICAGO/ROMEOVILLE	IL (US)
IAP	ILS OR LOC RWY 10			KDPA	CHICAGO/WEST CHICAGO	IL (US)
IAP	ILS OR LOC RWY 2L	1	1	KDPA	CHICAGO/WEST CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 10			KDPA	CHICAGO/WEST CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 20L			KDPA	CHICAGO/WEST CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 20R			KDPA	CHICAGO/WEST CHICAGO	IL (US)
IAP	ILS OR LOC RWY 2			KDKB	DE KALB	IL (US)
STAR	JANESVILLE			KORD	CHICAGO	IL (US)

**REQUIRED CHARTING:** SECTIONAL, VFR TERMINAL AREA, HELICOPTER ROUTE, DP, STAR, IAP, AREA, EN ROUTE LOW, SPECIAL IAP, CONTROLLER LOW

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 33

**DATE OF REVISION:** 06/12/2025

**REASON FOR REVISION:**

FIX USE: ADDED KMDW ILS OR LOC RWY 13L, DELETED ILS OR LOC RWY 13C.

FIX USE: ADDED KORD ILS PRM RWY 28C (CLOSE PARALLEL) AND RENAMED 'ILS PRM Y RWY 10R' TO 'ILS PRM Y RWY 10R (CLOSE PARALLEL)'.

FIX USE: ADDED FAC1 TO KMDW ILS OR LOC RWY 13L, KORD ILS OR LOC RWY 28C, KORD ILS OR LOC RWY 28R, KDPA ILS OR LOC RWY 2L.

REMOVED AIRSPACE DOCKET: 23-AGL-8.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A433

**NAME:** RAFAEL MARTINEZ

**APPROVED BY:**

**DATE:** 05/08/2025

**OFFICE:** AJV-A430

**NAME:** BEV L BORDY

**SIGNATURE:**

*Digitally signed by*

**ROBERT G HAMILTON**

Apr 03, 2025

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29  
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# RADIO FIX AND HOLDING DATA RECORD

NAME: HEBKU

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 415426.96N/0875528.06W

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	FAC FEET	MRA	MAA
1	CHICAGO MIDWAY	I-MDW	LOC/DME		317.56	313.56	10.10	11.21		2600	5100
2	DUPAGE	DPA	VOR/DME	L	084.78	086.78		19.10		2600	17500
3	NORTHBROOK	OBK	VOR/DME	VH	178.30	176.30		18.86		2600	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

CHICAGO MIDWAY (FAC 1) USED TO ESTABLISH FIX COORDINATES.

DME ANTENNA: 414732.95N/0874536.16W.

DME SERVES RWY 13L (MDW) & RWY 31R (MXT).

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 13L	1, 2, 3		KMDW	CHICAGO	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

FIX USE: ADDED KMDW ILS OR LOC RWY 13L, DELETED ILS OR LOC RWY 13C.

REMARKS: UPDATED FROM 'DME SERVES RWY 13C (MDW) & RWY 31C (MXT)' TO 'DME SERVES RWY 13L (MDW) & RWY 31R (MXT)'.

FIX MAKE-UP FACILITIES: CHANGED FAC 1 MAG/TRUE BRG FROM 317.55/313.55 TO 317.56/313.56.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: RAFAEL MARTINEZ

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**ROBERT G HAMILTON**

Apr 03, 2025

QUALITY  
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# RADIO FIX AND HOLDING DATA RECORD

NAME: HSKO

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 414909.89N/0874800.82W

TYPE: WP, DME

AIRSPACE DOCKET:

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	CHICAGO MIDWAY	I-MDW	LOC/DME		317.56	313.56	2.42	3.54		1340	5100

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 13L	1		KMDW	CHICAGO	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

FIX USE: ADDED KMDW ILS OR LOC RWY 13L, DELETED ILS OR LOC RWY 13C.

FIX MAKE-UP FACILITIES: CHANGED FAC 1 MAG/TRUE BRG FROM 317.55/313.55 TO 317.56/313.56.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: RAFAEL MARTINEZ

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**ROBERT G HAMILTON**

Apr 03, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: HITOB

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 415021.25N/0874941.32W

TYPE: WP, 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	CHICAGO MIDWAY	I-MDW	LOC/DME		317.56	313.56	4.15	5.26	31960	2000	5100

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

DME ANTENNA: 414732.95N/0874536.16W.  
DME SERVES RWY 13L (MDW) & RWY 31R (MXT).

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 13L	1		KMDW	CHICAGO	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

FIX USE: ADDED KMDW ILS OR LOC RWY 13L, DELETED ILS OR LOC RWY 13C.  
REMARKS: UPDATED FROM 'DME SERVES RWY 13C (MDW) & RWY 31C (MXT)' TO 'DME SERVES RWY 13L (MDW) & RWY 31R (MXT)'.  
FIX MAKE-UP FACILITIES: CHANGED MAG/TRUE BRG FROM 317.55/313.55 TO 317.56/313.56 AND DIST FROM FAC FEET FROM 31988 TO 31960.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: RAFAEL MARTINEZ

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**ROBERT G HAMILTON**

Apr 03, 2025

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