

RADIO FIX AND HOLDING DATA RECORD

NAME: BURLINGTON VOR/DME **STATE:** IA **COUNTRY:** US **ICAO REGION CODE:** K3

LATITUDE/LONGITUDE: 404324.44N/0905533.20W **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	MRA	MAA
								NM FEET		
1	BURLINGTON	BRL	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 LENGTH TIME	DME	HOLDING ALTITUDES	TEMPLATES		
									MIN MAX	MIN MAX		
1	E	BRL	VOR/DME	108.00	288.00	R	1		2300	17500	4	16
2	E	BRL	VOR/DME	073.26	253.26	R	1		2600	6000	4	5
3	NW	BRL	VOR/DME	309.21	129.21	R	1		2300	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-002165)	404027.00N/0905216.00W	1080	5D
2	200	TOWER (17-002165)	404027.00N/0905216.00W	1080	5D
3	200	TOWER (17-002165)	404027.00N/0905216.00W	1080	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 5E/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V10					(US)
EN ROUTE	V48					(US)
EN ROUTE	V580					(US)
EN ROUTE	V63					(US)
EN ROUTE	V67					(US)
IAP	ILS OR LOC RWY 36		1	KBRL	BURLINGTON	IA (US)
IAP	VOR RWY 12		1	KBRL	BURLINGTON	IA (US)
IAP	VOR RWY 30		1	KBRL	BURLINGTON	IA (US)
IAP	RNAV(GPS) RWY 17			KFSW	FORT MADISON	IA (US)
IAP	RNAV(GPS) RWY 35			KFSW	FORT MADISON	IA (US)
IAP	VOR/DME-A		2	KFSW	FORT MADISON	IA (US)
IAP	ILS OR LOC RWY 26		3	KEOK	KEOKUK	IA (US)
IAP	RNAV(GPS) RWY 14			KEOK	KEOKUK	IA (US)
IAP	RNAV(GPS) RWY 36			KCTK	CANTON	IL (US)
IAP	ILS OR LOC RWY 3			KGBG	GALESBURG	IL (US)
IAP	RNAV (GPS) RWY 3			KGBG	GALESBURG	IL (US)
IAP	LOC RWY 27			KMQB	MACOMB	IL (US)
IAP	RNAV (GPS) RWY 9			KMQB	MACOMB	IL (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19 **DATE OF REVISION:** 12/26/2024

REASON FOR REVISION:

- FIX USE: REMOVED DP DES MOINES AT KDSM.
- REQUIRED CHARTING: REMOVED DP.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** RICHARD CHRISTENSEN

APPROVED BY: **DATE:** 12/26/2024 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: CANUT **STATE:** IL **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 402120.53N/0901356.53W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

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

REMARKS:
FIX NAME RETAINED PER ATC OPERATIONAL REQUIREMENT.

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) RWY 36			KCTK	CANTON	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 03/07/2013

REASON FOR REVISION:
MOVED FIX 2.06NM SOUTHWEST; UPDATED COORDINATES; ADDED REMARK TO RETAIN NAME.
REMOVED CETRU AS FACILITY.
UPDATED FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 09/18/2012	OFFICE: AJV-353	NAME: JILL OLSON (CHRISTOPHER STEWART)
APPROVED BY:	DATE: 12/27/2012	OFFICE: AJV-353	NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZAU
ATC FACILITY: PIA APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: CETRU STATE: IL COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 402112.24N/0900447.25W 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 MIN MAX	TEMPLATES MIN MAX
1	S		WP	183.18	003.18	R	4	2500	6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	STACK (17-000968)	401654.00N/0900444.00W	963	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 18		1	KCTK	CANTON	IL (US)
IAP	RNAV (GPS) RWY 36		1	KCTK	CANTON	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 04/17/2025

REASON FOR REVISION:

1. CHANGED HOLD PAT 1 RAD/CRS/BRG AND CRS INBOUND FROM 179.18/359.18 TO 183.18/003.18 DUE TO MAGVAR CHANGE FROM E2 1980 TO W2 2025.
2. LOWERED CONTROLLING OBSTRUCTION ELEVATION FROM 964 TO 963 AND CHANGED ACCURACY CODE FROM 5D TO 4D.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 **NAME:** RALPH DUMAR

APPROVED BY: DATE: 03/13/2025 **OFFICE:** AJV-A420 **NAME:** BEV L BORDY

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: JITID **STATE:** IL **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 402807.20N/0900436.08W **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 36			KCTK	CANTON	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 03/07/2013

REASON FOR REVISION:
MOVED FAF .09NM SOUTH
UPDATED FIX USE.
REMOVED KCTK R36 AS FACILITY.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 09/18/2012	OFFICE: AJV-353	NAME: JILL OLSON (CHRISTOPHER STEWART)
APPROVED BY:	DATE: 12/27/2012	OFFICE: AJV-353	NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZAU
ATC FACILITY: PIA APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: LOPIY **STATE:** IL **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 402059.14N/0895142.64W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

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

REMARKS:
FIX NAME RETAINED PER ATC OPERATIONAL REQUIREMENT.

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	RNAV (GPS) RWY 36			KCTK	CANTON	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 03/07/2013

REASON FOR REVISION:
MOVED FIX 5.03 NM SOUTH; UPDATED COORDINATE; ADDED REMARK RETAIN NAME.
REMOVED CETRU AS FACILITY.
UPDATED FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 09/18/2012	OFFICE: AJV-353	NAME: JILL OLSON (CHRISTOPHER STEWART)
APPROVED BY:	DATE: 12/27/2012	OFFICE: AJV-353	NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZAU
ATC FACILITY: PIA APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: LUYIL **STATE:** IL **COUNTRY:** US **ICAO REGION CODE:** K5
LATITUDE/LONGITUDE: 404653.36N/0900405.62W **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	N		WP	003.18	183.18	R	4	2500	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIR SPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-002886)	405434.70N/0900956.30W	1072	1A

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 18		1	KCTK	CANTON	IL (US)
IAP	RNAV (GPS) RWY 36		1	KCTK	CANTON	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 04/17/2025

REASON FOR REVISION:
1. CHANGED HOLD PAT 1 RAD/CRS/BRG AND CRS INBOUND FROM 359.18/179.18 TO 003.18/183.18 DUE TO MAGVAR CHANGE FROM E2 1980 TO W2 2025.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**
OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 **NAME:** RALPH DUMAR
APPROVED BY: **DATE:** 03/13/2025 **OFFICE:** AJV-A420 **NAME:** BEV L BORDY
SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: PEORIA VORTAC **STATE:** IL **COUNTRY:** US **ICAO REGION CODE:** K5
LATITUDE/LONGITUDE: 404048.25N/0894733.91W **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		MRA	MAA
								NM	FEET		
1	PEORIA	PIA	VORTAC	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		TEMPLATES	
								MIN	MAX	MIN	MAX
1	W	PIA	VORTAC	275.00	095.00	R	1	2400	6000	4	13
2	NW	PIA	VORTAC	331.00	151.00	R	1	2100	6000	4	5
3	NE	PIA	VORTAC	058.82	238.82	R	1	2300	6000	4	5
4	N	PIA	VORTAC	349.97	169.97	R	1	2700	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIR SPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
1	265	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
1	310	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
2	200	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
3	200	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
4	200	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	HI - VOR Y OR TACAN Y RWY 31	KPIA	PEORIA	IL (US)
1	ILS OR LOC RWY 31	KPIA	PEORIA	IL (US)
1	VOR Z OR TACAN Z RWY 31	KPIA	PEORIA	IL (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 FACILITY ASSIGNED MAG VAR E4/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J96					(US)
EN ROUTE	T301					(US)
EN ROUTE	V129					(US)
EN ROUTE	V262					(US)
EN ROUTE	V434					(US)
EN ROUTE	V48					(US)
IAP	ILS OR LOC RWY 2		1	KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	ILS OR LOC RWY 20			KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	ILS OR LOC RWY 29		1	KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	ILS RWY 20 (CAT II)			KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	LOC BC RWY 11			KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	RNAV (GPS) RWY 18			KCTK	CANTON	IL (US)
IAP	RNAV (GPS) RWY 36			KCTK	CANTON	IL (US)
IAP	VOR-A		3	KCTK	CANTON	IL (US)
IAP	ILS OR LOC RWY 3			KGBG	GALESBURG	IL (US)
IAP	RNAV (GPS) RWY 3			KGBG	GALESBURG	IL (US)
IAP	RNAV (GPS) RWY 13			C75	LACON	IL (US)
IAP	LOC RWY 27			KMQB	MACOMB	IL (US)
IAP	RNAV (GPS) RWY 9			C15	PEKIN	IL (US)
IAP	VOR-A		2	C15	PEKIN	IL (US)
IAP	HI - VOR Y OR TACAN Y RWY 31		1	KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 13			KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 31		1	KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 4		4	KPIA	PEORIA	IL (US)
IAP	ILS RWY 4 (SA CAT I)		4	KPIA	PEORIA	IL (US)
IAP	ILS RWY 4 (SA CAT II)		4	KPIA	PEORIA	IL (US)
IAP	NDB RWY 31		1	KPIA	PEORIA	IL (US)
IAP	RNAV (GPS) RWY 22			KPIA	PEORIA	IL (US)
IAP	RNAV (GPS) RWY 31			KPIA	PEORIA	IL (US)
IAP	RNAV (GPS) RWY 4			KPIA	PEORIA	IL (US)
IAP	VOR OR TACAN RWY 13			KPIA	PEORIA	IL (US)
IAP	VOR Z OR TACAN Z RWY 31		1	KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 31			KSPI	SPRINGFIELD	IL (US)

REQUIRED CHARTING: MILITARY IAP, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 30

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. HOLDING PAT 3; CHANGED RAD/CRS/BRG AND CRS INBOUND FROM 058.81/238.81 TO 058.82/238.82.
2. ADDED SPACE BETWEEN CAT AND II FOR THE KBMI ILS RWY 20 (CAT II) IN FIX USE.
3. REMOVED KC75 VOR RWY 13 FROM FIX USE - PROCEDURE CANCELED.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE: