

RADIO FIX AND HOLDING DATA RECORD

NAME: CAYAC

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395542.71N/0893558.96W

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	FEET	MRA	MAA
1	SPINNER	SPI	VORTAC	VH	035.07	034.07	6.42	6.42	39061	2200	17500

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR RWY 22	1		KSPI	SPRINGFIELD	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. FIX MOVED N 4345.75 FEET FROM "395504.33N/0893623.99W" TO "395542.71N/0893558.96W".
2. CHANGED FAC1 (SPI) CLASS MAG/TRUE BRG, DME, DIST FROM FAC NM/FEET FROM "H, 36.00/35.00, 5.72, 5.72/34756" TO "VH, 35.07/34.07, 6.42, 6.42/39061".
3. REMOVED PAT 1 AND ASSOCIATED OBSTRUCTION.
4. REMOVED "HOLDING LIMITED TO ESTABLISHED PATTERN" FROM HOLDING RESTRICTIONS.
5. REMOVED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" FROM REMARKS.
6. REMOVED "CONTROLLER LOW" FROM REQUIRED CHARTING.
7. REMOVED "VOR RWY 4 AT KSPI", CHANGED "VOR/DME RWY 22 AT KSPI" TO "VOR RWY 22 AT KSPI" IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ROBERT SWINSON

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Jul 14, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HEKOL

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395109.73N/0893958.88W

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 NM	FAC FEET	MRA	MAA
1	SPINNER	SPI	VORTAC	VH	035.06	034.06	0.94	0.94		1000	2000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR RWY 22	1		KSPI	SPRINGFIELD	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. FIX MOVED N 92.67 FEET FROM "395109.17N/0893957.94W" TO "395109.73N/0893958.88W".
2. CHANGED FAC 1 (SPI) CLASS, MAG/TRUE BRG FROM "H, 36.00/35.00" TO "VH, 35.06/34.06".
3. CHANGED "VOR/DME RWY 22 AT KSPI" TO VOR RWY 22 AT KSPI" IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ROBERT SWINSON

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Jul 14, 2025



RADIO FIX AND HOLDING DATA RECORD

NAME: SPINNER VORTAC STATE: IL COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395023.04N/0894039.85W 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	SPINNER	SPI	VORTAC	VH						45000

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 MIN MAX	TEMPLATES MIN MAX
1	SW	SPI	VORTAC	216.00	036.00	R	1	2400 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-001249)	394159.00N/0894655.00W	1110	5E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR W01/2005.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ROCKY			KEYE	INDIANAPOLIS	IN (US)
DP	ROCKY			KHFY	INDIANAPOLIS	IN (US)
DP	ROCKY			KIND	INDIANAPOLIS	IN (US)
DP	ROCKY			KMQJ	INDIANAPOLIS	IN (US)
DP	ROCKY			KTYQ	INDIANAPOLIS	IN (US)
DP	ROCKY			KUMP	INDIANAPOLIS	IN (US)
DP	ROCKY			KGEZ	SHELBYVILLE	IN (US)
DP	LAKES			KFLV	FORT LEAVENWORTH	KS (US)
DP	LAKES			KIXD	OLATHE	KS (US)
DP	LAKES			KOJC	OLATHE	KS (US)
DP	LAKES			KMCI	KANSAS CITY	MO (US)
DP	LAKES			KMKC	KANSAS CITY	MO (US)
DP	LAKES			KLXT	LEE'S SUMMIT	MO (US)
DP	LAKES			KGPH	MOSBY	MO (US)
DP	LAKES			KSTJ	ST JOSEPH	MO (US)
DP	NATCA (RNAV)			KSTL	ST LOUIS	MO (US)
EN ROUTE	J101					(US)
EN ROUTE	J137					(US)
EN ROUTE	J80					(US)
EN ROUTE	T301					(US)
EN ROUTE	T478					(US)
EN ROUTE	V129					(US)
EN ROUTE	V173					(US)
EN ROUTE	V233					(US)
EN ROUTE	V50					(US)
EN ROUTE	V67					(US)
EN ROUTE	V69					(US)
EN ROUTE	V9					(US)
IAP	ILS OR LOC RWY 6			KDEC	DECATUR	IL (US)
IAP	RNAV (GPS) RWY 12			KDEC	DECATUR	IL (US)
IAP	RNAV (GPS) RWY 13			KIJX	JACKSONVILLE	IL (US)
IAP	RNAV (GPS) RWY 22			KIJX	JACKSONVILLE	IL (US)
IAP	RNAV (GPS) RWY 31			KIJX	JACKSONVILLE	IL (US)
IAP	RNAV (GPS) RWY 3			KAAA	LINCOLN	IL (US)
IAP	VOR RWY 3			KAAA	LINCOLN	IL (US)
IAP	ILS OR LOC RWY 22			KSPI	SPRINGFIELD	IL (US)
IAP	ILS OR LOC RWY 31			KSPI	SPRINGFIELD	IL (US)
IAP	ILS OR LOC RWY 4			KSPI	SPRINGFIELD	IL (US)
IAP	VOR RWY 22	1	1	KSPI	SPRINGFIELD	IL (US)
IAP	VOR RWY 4			KSPI	SPRINGFIELD	IL (US)
IAP	VOR/DME RWY 13			KSPI	SPRINGFIELD	IL (US)
IAP	VOR/DME RWY 31			KSPI	SPRINGFIELD	IL (US)
IAP	RNAV (GPS) RWY 18			KTAZ	TAYLORVILLE	IL (US)
STAR	BRADFORD			KORD	CHICAGO	IL (US)
STAR	BRAYMER			KFLV	FORT LEAVENWORTH	KS (US)
STAR	BRAYMER			KIXD	OLATHE	KS (US)
STAR	BRAYMER			KOJC	OLATHE	KS (US)
STAR	BRAYMER			KMCI	KANSAS CITY	MO (US)
STAR	BRAYMER			KMKC	KANSAS CITY	MO (US)
STAR	BRAYMER			KLXT	LEE'S SUMMIT	MO (US)
STAR	BRAYMER			KGPH	MOSBY	MO (US)



STAR BRAYMER KSTJ ST JOSEPH MO (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 25

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. CHANGED PAT 1 MIN HOLDING ALTITUDE FROM "2200" TO "2400".
2. CHANGED "VOR/DME RWY 22 AT KSPI" TO "VOR RWY 22 AT KSPI" IN FIX USE.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** ROBERT SWINSON

APPROVED BY: **DATE:** 05/08/2025 **OFFICE:** AJV-A432 **NAME:** CASIMIR TABAKA

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