

# RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 411326.93N/0874120.30W TYPE: WP

AIRSPACE DOCKET: 19-AGL-02 FIX TYPE OF ACTION: MODIFY

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 MIN	ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	NE		WP	042.43	222.43	R	4	2300	6000	5 6

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-000386)	411932.23N/0873713.19W	1220	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 (US)
EN ROUTE	T265					
IAP	RNAV (GPS) RWY 22		1	KIKK	KANKAKEE	IL (US)
IAP	RNAV (GPS) RWY 4		1	KIKK	KANKAKEE	IL (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 DATE OF REVISION: 11/05/2020

**REASON FOR REVISION:**

ADDED AIRSPACE DOCKET:19-AGL-02.  
ADDED ENROUTE LOW AND CONTROLLER LOW TO REQUIRED CHARTING.  
ADDED T265 TO FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: THERON CYRUS

APPROVED BY: DATE: OFFICE: AJV-A430 NAME: LONNIE EVERHART

SIGNATURE:

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

# RADIO FIX AND HOLDING DATA RECORD

NAME: HIRIL

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 410055.66N/0875426.58W

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	FAC NM	FAC FEET	MRA	MAA
1	KANKAKEE	I-IKK	LOC		218.32	218.32			5.18	31464	1900	5100
2	KANKAKEE	IKK	DME	L			4.39	4.39	26644		1900	5100

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

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

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2		KIKK	KANKAKEE	IL (US)
IAP	RNAV (GPS) RWY 4			KIKK	KANKAKEE	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/31/2024

**REASON FOR REVISION:**

LATITUDE/LONGITUDE: UPDATED FROM "410055.66N/0875426.57W" TO "410055.66N/0875426.58W".

TYPE: ADDED DME.

FIX MAKE-UP FACILITIES: ADDED FAC 1 KANKAKEE I-IKK LOC, FAC 2 KANKAKEE IKK DME AND ALL ASSOCIATED DATA.

REMARKS: ADDED "KANKAKEE (FAC 1) AND KANKAKEE (FAC 2) USED TO ESTABLISH FIX COORDINATES".

FIX USE: ADDED IAP KIKK ILS OR LOC RWY 4.

INITIATED BY:                      DATE:                      ORGANIZATION:                      NAME:

OFFICE OF PRIMARY RESPONSIBILITY:                      AJV-A431                      NAME: CODY GIVEN

APPROVED BY:                      DATE: 10/31/2024                      OFFICE: AJV-A431                      NAME: ERIC N SUSKI

SIGNATURE:



**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A431

**NAME:** CODY GIVEN

**APPROVED BY:**

**DATE:** 12/26/2024

**OFFICE:** AJV-A432

**NAME:** CASIMIR TABAKA

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

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

**LATITUDE/LONGITUDE:** 405100.63N/0880444.64W **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	FEET	MRA	MAA
1	KANKAKEE	I-IKK	LOC		218.32	218.32		17.80		2300	6000
2	KANKAKEE	IKK	DME	L			17.00	17.00		2300	6000

**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	SW		WP	222.17	042.17	R		4	2300	6000	5	6
2	SW	I-IKK	LOC	218.17	038.17	R	1		2500	6000	5	6

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-068625)	405353.40N/0875957.90W	1109	4D
2	200	TOWER (17-068625)	405353.54N/0875956.09W	1089	4D

**HOLDING RESTRICTIONS:**  
HOLDING LIMITED TO ESTABLISHED PATTERNS.

**REMARKS:**  
KANKAKEE (FAC 1) AND KANKAKEE (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2	2	KIKK	KANKAKEE	IL (US)
IAP	RNAV (GPS) RWY 22		1	KIKK	KANKAKEE	IL (US)
IAP	RNAV (GPS) RWY 4		1	KIKK	KANKAKEE	IL (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 6 **DATE OF REVISION:** 10/31/2024

**REASON FOR REVISION:**

FIX TYPE: REMOVED INT.  
 FIX MAKE-UP FACILITIES: UPDATED FAC 1 AND 2 MAA FROM "5100" TO "6000".  
 FIX MAKE-UP FACILITIES: REMOVED FAC 3 ROBERTS (RBS) VOR/DME.  
 FIX MAKE-UP FACILITIES: REMOVED FAC 4 PONTIAC (PNT) VOR/DME.  
 HOLDING PATTERNS: ADDED PATTERN 2.  
 CONTROLLING OBSTRUCTIONS: ADDED PATTERN 2 CONTROLLING OBSTRUCTION.  
 HOLDING RESTRICTIONS: UPDATED FROM "HOLDING LIMITED TO ESTABLISHED PATTERN" TO "HOLDING LIMITED TO ESTABLISHED PATTERNS".  
 FIX USE: REMOVED FAC 3 AND 4 FROM ILS OR LOC RWY 4.

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

**OFFICE OF PRIMARY RESPONSIBILITY:** AJV-A431 **NAME:** CODY GIVEN

**APPROVED BY:** **DATE:** 10/31/2024 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: XIYHI

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 410222.63N/0875255.90W

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	KANKAKEE	I-IKK	LOC		218.32	218.32		3.33		1200	5100
2	KANKAKEE	IKK	DME	L			2.54	2.54		1200	5100

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

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

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2		KIKK	KANKAKEE	IL (US)
IAP	RNAV (GPS) RWY 4			KIKK	KANKAKEE	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/31/2024

**REASON FOR REVISION:**

FIX TYPE: ADDED DME.

FIX MAKE-UP FACILITIES: ADDED FAC 1 KANKAKEE I-IKK LOC, FAC 2 KANKAKEE IKK DME AND ALL ASSOCIATED DATA.

REMARKS: ADDED "KANKAKEE (FAC 1) AND KANKAKEE (FAC 2) USED TO ESTABLISH FIX COORDINATES".

FIX USE: ADDED "IAP ILS OR LOC RWY 4".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: CODY GIVEN

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE: