

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 NM	FAC FEET	MRA	MAA
1	KANKAKEE	I-IKK	LOC		222.32	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: 12/26/2024

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.

10/21/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 10/04/2024.

1. FIX MAKE-UP FACILITIES: FAC 1 I-IKK CHANGED MAG BRG FROM "218.32" TO "222.32".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: CODY GIVEN

APPROVED BY:

DATE: 12/26/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Oct 29, 2024

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LUKOW LOM

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 410105.97N/0875415.83W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	LUKOW	IK	LOM								17500
2	KANKAKEE	I-IKK	LOC		222.32	218.32		4.96	30134	1900	5100
3	KANKAKEE	IKK	DME	L			4.17	4.17		1900	5100

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	ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE	IK	LOM	222.32	222.32	R	1		2300	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	WINDMILL (17-029169)	410033.39N/0875944.97W	1160	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE LUKOW LOM.
ACTUAL FACILITY LOCATION IS 410104.17N/0875413.57W.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2, 3	1	KIKK	KANKAKEE	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 12/26/2024

REASON FOR REVISION:

HOLDING PATTERNS: PATTERN ONE UPDATED RAD/CRS/BRG FROM "038.32" TO "218.32".

10/21/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 10/04/2024.

1. FIX MAKE-UP FACILITIES: FAC 2 I-IKK CHANGED MAG BRG FROM "218.32" TO "222.32".

2. HOLDING: PAT 1 RAD/CRS/BRG AND CRS INBOUND CHANGED FROM "218.32" TO "222.32".

3. HOLDING RESTRICTIONS: CHANGED FROM "HOLDING LIMITED TO ESTABLISHED PATTERNS" TO "HOLDING LIMITED TO ESTABLISHED PATTERN(S)".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: CODY GIVEN

APPROVED BY:

DATE: 12/26/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Oct 29, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: SEWAY

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 405100.63N/0880444.64W

TYPE: WP, RADAR, 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		222.32	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	222.32	042.32	R	1		2500	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	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			KIKK	KANKAKEE	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 12/26/2024

REASON FOR REVISION:

FIX TYPE: REMOVED INT.
FIX TYPE: ADDED RADAR.
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.
FIX USE: REMOVED PAT 1 FROM RNAV (GPS) RWY 4.

10/21/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 10/04/2024.

1. FIX MAKE-UP FACILITIES: FAC 1 I-IKK CHANGED MAG BRG FROM "218.32" TO "222.32".
2. HOLDING: PAT 2 RAD/CRS/BRG CHANGED FROM "218.17" TO "222.32".
3. HOLDING: PAT 2 CRS INBOUND CHANGED FROM "038.17" TO "042.32".

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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		222.32	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: 12/26/2024

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".

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1. FIX MAKE-UP FACILITIES: FAC 1 I-IKK CHANGED MAG BRG FROM "218.32" TO "222.32".

INITIATED BY:

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NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: CODY GIVEN

APPROVED BY:

DATE: 12/26/2024

OFFICE: AJV-A431

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