

# RADIO FIX AND HOLDING DATA RECORD

NAME: FISHR

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 403749.52N/0893330.93W

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	FAC FEET	MRA	MAA
1	PEORIA	PIA	VORTAC	L	101.48	105.48	11.10	11.10	67443	2600	6000

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HI - VOR Y OR TACAN Y RWY 31	1		KPIA	PEORIA	IL (US)
IAP	VOR Z OR TACAN Z RWY 31	1		KPIA	PEORIA	IL (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 12/26/2024

## REASON FOR REVISION:

CHANGED FIX COORDINATES FROM "403751.17N/0893338.69W" TO "403749.52N/0893330.93W". FIX MOVED EAST BY 621 FT.  
CHANGED FAC 1 DME FROM 11.00 TO 11.10, DIST FROM FAC NM FROM 11.00 TO 11.10 AND ADDED DIST FROM FAC FEET 67443 IN FIX MAKE-UP FACILITIES.  
REMOVED PAT 1 HOLDING WITH ITS ASSOCIATED OBSTACLE AND NOTES.  
CHANGED FROM "HI-VOR OR TACAN RWY 31" TO "HI-VOR Y OR TACAN Y RWY 31" IN FIX USE.  
CHANGED FROM "VOR/DME OR TACAN RWY 31" TO "VOR Z OR TACAN Z RWY 31" IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 12/26/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

*Digitally signed by*  
**JOSEPH L ZEDER**  
Aug 28, 2024

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: LOGOS

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 404145.38N/0901028.00W

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	PEORIA	PIA	VORTAC	L	269.25	273.25	17.45	17.45		2400	17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

## 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	PIA	VORTAC	269.25	089.25	R	1		2400	6000	5	8

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-027983)	403808.48N/0900934.93W	1000	2C
1	230	TOWER (17-002537)	404425.00N/0902416.00W	1004	5D

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V48	1				(US)
IAP	RNAV (GPS) RWY 27			KMQB	MACOMB	IL (US)
IAP	RNAV (GPS) RWY 9			C15	PEKIN	IL (US)
IAP	HI - VOR Y OR TACAN Y RWY 31	1	1	KPIA	PEORIA	IL (US)
IAP	RNAV (GPS) RWY 13			KPIA	PEORIA	IL (US)
IAP	VOR Z OR TACAN Z RWY 31	1	1	KPIA	PEORIA	IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 12/26/2024

## REASON FOR REVISION:

REMOVED INT FROM FIX TYPE.  
REMOVED FAC 2 FROM FIX MAKE-UP FACILITIES WITH ITS ASSOCIATIONS.  
CHANGED PAT 1 HOLDING ALTITUDE MAX FROM 14000 TO 6000 AND TEMPLATES MIN/MAX FROM 6/14 TO 5/8 IN HOLDING PATTERNS.  
ADDED "HOLDING LIMITED TO ESTABLISHED PATTERN" TO HOLDING RESTRICTIONS.  
CHANGED PAT 1 AIRSPEED 200 FROM AAO TO TOWER (17-027983), COORDINATES FROM "403921.00N/0901209.00W" TO "403808.48N/0900934.93W", ELEVATION FROM 1027 TO 1000 AND ACCURACY CODE FROM 4E TO 2C IN CONTROLLING OBSTRUCTIONS.  
REMOVED PAT 1 AIRSPEED 265 FROM CONTROLLING OBSTRUCTIONS.  
ADDED 1 AIRSPEED 230 TOWER (17-002537) TO CONTROLLING OBSTRUCTIONS.  
REMOVED IAP HI-ILS OR LOC RWY 31 FOR KPIA FROM FIX USE.  
CHANGED FROM IAP "HI-VOR OR TACAN RWY 31" TO "HI - VOR Y OR TACAN Y RWY 31" FOR KPIA IN FIX USE.  
CHANGED FROM IAP "VOR/DME OR TACAN RWY 31" TO "VOR Z OR TACAN Z RWY 31" FOR KPIA IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 12/26/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

*Digitally signed by*  
**JOSEPH L ZEDER**

Aug 28, 2024

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: WELOT

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 403830.12N/0893641.60W

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	FAC FEET	MRA	MAA
1	PEORIA	PIA	VORTAC	L	101.48	105.48	8.59	8.59		1700	6000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HI-VOR Y OR TACAN Y RWY 31	1		KPIA	PEORIA	IL (US)
IAP	VOR Z OR TACAN Z RWY 31	1		KPIA	PEORIA	IL (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/26/2024

## REASON FOR REVISION:

CHANGED FIX COORDINATES FROM "403833.02N/0893655.28W" TO "403830.12N/0893641.60W". FIX MOVED EAST BY 1095 FT.  
CHANGED FAC 1 DME FROM 8.41 TO 8.59, DIST FROM FAC NM FROM 8.41 TO 8.59 AND MRA FROM 1660 TO 1700 IN FIX MAKE-UP FACILITIES.

CHANGED FROM "HI-VOR OR TACAN RWY 31" TO "HI-VOR Y OR TACAN Y RWY 31" IN FIX USE.

CHANGED FROM "VOR/DME OR TACAN RWY 31" TO "VOR Z OR TACAN Z RWY 31" IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 12/26/2024

OFFICE: AJV-A432

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