

RADIO FIX AND HOLDING DATA RECORD

NAME: ADLER OM

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 404330.15N/0894818.47W

TYPE: INT

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	I-GZX	LOC		308.52	306.52		7.01 42583	1600	5100
2	PEORIA	PIA	VORTAC	L	345.17	349.17		2.76	1600	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE PEORIA OM.
ACTUAL FACILITY LOCATION IS 404332.80N/0894815.91W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 13	1, 2		KPIA	PEORIA	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

CHANGED FIX COORDINATES FROM "404330.17N/0894818.47W" TO " 404330.15N/0894818.47W". FIX MOVED SOUTH BY 1FT.
CHANGED FAC I-GZX LOC DIST FROM FAC FEET FROM 42584 TO 42583 IN FIX MAKE-UP FACILITIES.
CHANGED FAC PIA VORTAC MAG/TRUE BRG FROM 345.17/349.17 TO 344.17/348.17 AND DIST FROM FAC IN NM FROM 2.79 TO 2.76 IN FIX MAKE-UP FACILITIES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Feb 28, 2025

QUALITY
37
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFBZL

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 404916.51N/0895836.76W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

REMARKS:

CNF USED FOR DR AND AS FACF

FIX USE:

USE TYPE

IAP

USE TITLE

ILS OR LOC RWY 13

FAC

PAT

AIRPORT IDENT

KPIA

CITY

PEORIA

STATE

IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 06/12/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 02/27/2015

OFFICE: AJV-351

NAME: CASIMIR TABAKA

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

CASIMIR L TABAKA

Feb 28, 2025

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZAU

ATC FACILITY: PIA APP CON, PIA TOWER

OTHER:

QUALITY
37
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: GREGG

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 405012.96N/0895950.62W

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	PEORIA	PIA	VORTAC	L	311.30	315.30	13.25	13.25		2600	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V-434	1				(US)
IAP	ILS OR LOC RWY 13	1		KPIA	PEORIA	IL (US)
IAP	RNAV (GPS) RWY 4			KPIA	PEORIA	IL (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

REMOVED INT FROM FIX TYPE.

ADDED WP TO FIX TYPE.

REMOVED FAC 2 BDF VORTAC FROM FIX MAKE-UP FACILITIES AND ITS ASSOCIATIONS.

REMOVED "PEORIA (FAC 1) AND BRADFORD (FAC 2) USED TO ESTABLISH FIX COORDINATES" FROM REMARKS.

CHANGED FROM CONTROLLER TO CONTROLLER LOW IN REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

CASIMIR L TABAKA

Feb 28, 2025

QUALITY
37
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RADIO FIX AND HOLDING DATA RECORD

NAME: SUGRR

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 404703.95N/0895439.73W

TYPE: INT

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	PEORIA	I-GZX	LOC		308.52	306.52		13.01		2400	5100
2	PEORIA	PIA	VORTAC	L	315.27	319.27		8.26		2400	17500

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC 1, 2	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 13			KPIA	PEORIA	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 06/12/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 05/08/2025

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Feb 28, 2025

QUALITY
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RADIO FIX AND HOLDING DATA RECORD

NAME: TUNGG LOM

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 403620.29N/0893535.83W

TYPE: WP

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	TUNGG	PI	LOM	MH							17500
2	PEORIA	I-PIA	LOC		128.52	126.52		7.09	43054	2400	5100

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SE	PI	LOM	128.52	308.52	R	1		2400	14000	4	18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-000023)	403746.00N/0893253.00W	1349	4D
1	310	TOWER (17-000023)	403746.00N/0893253.00W	1349	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 13	KPIA	PEORIA	IL (US)
1	ILS OR LOC RWY 31	KPIA	PEORIA	IL (US)
1	ILS RWY 4 (SA CAT I)	KPIA	PEORIA	IL (US)
1	ILS RWY 4 (SA CAT II)	KPIA	PEORIA	IL (US)

REMARKS:

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE TUNGG LOM.

ACTUAL FACILITY LOCATION IS 403620.22N/0893535.70W.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FAC 2 ADDED FOR INFORMATION PURPOSES ONLY IN SUPPORT OF C/L LOCATION.

NDB AND OM ANTENNAS ARE APPROXIMATELY 22 FEET APART. COORDINATES ARE FOR NDB ANTENNA. ACTUAL FACILITY LOCATION FOR OM IS 403620.44N/0893535.69W.

MAG VAR: 2W/2015.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR-A			C15	PEKIN	IL (US)
IAP	ILS OR LOC RWY 13		1	KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 31		1	KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 4			KPIA	PEORIA	IL (US)
IAP	ILS RWY 4 (SA CAT I)		1	KPIA	PEORIA	IL (US)
IAP	ILS RWY 4 (SA CAT II)		1	KPIA	PEORIA	IL (US)
IAP	NDB RWY 31			KPIA	PEORIA	IL (US)
IAP	VOR OR TACAN RWY 13			KPIA	PEORIA	IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

ADDED ILS OR LOC RWY 13 TO PROCEDURES REQUIRING CLIMB-IN-HOLD.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

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