

RADIO FIX AND HOLDING DATA RECORD

NAME: AADIE

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395412.45N/0863044.38W

TYPE: WP, RADAR

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	INDIANAPOLIS	I-BJP	LOC		319.55	314.55		15.85			

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

FIX NAME RETAINED FOR OPERATIONAL REQUIREMENTS.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 14	1		IND	INDIANAPOLIS	IN (US)
IAP	RNAV (GPS) Y RWY 14			IND	INDIANAPOLIS	IN (US)
IAP	RNAV (RNP) Z RWY 14			IND	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			IND	INDIANAPOLIS	IN (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

1. FIX MOVED FROM 395313.53N/0862932.40W TO 395408.62N/0863049.60W. FIX MOVED 1.35NM NW.
2. FIX TYPE: ADDED "RADAR".
3. FIX USE: ADDED "IAP ILS OR LOC RWY 14 IND INDIANAPOLIS IN (US)".
4. FIX USE: ADDED "IAP RNAV (GPS) Y RWY 14 IND INDIANAPOLIS IN (US)".
5. FIX USE: ADDED "IAP RNAV (RNP) Z RWY 14 IND INDIANAPOLIS IN (US)".
6. REQUIRED CHARTING: ADDED "IAP".

08/14/2026: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 06/01/2026.

1. LATITUDE/LONGITUDE: CHANGED TO 395412.45N/0863044.38W.
2. FIX MAKE UP FACILITIES: ADDED FAC 1 I-BJP.
3. FIX USE: ADDED FAC 1 TO ILS OR LOC RWY 14 AT IND.
4. ADDED REMARK FIX NAME RETAINED FOR OPERATIONAL REQUIREMENTS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: AMUCK

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 401301.35N/0865733.43W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

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	NW		WP	314.02	134.02	R	10	3000	16000	15	16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (18-000508)	400820.00N/0865414.00W	1295	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	JAKKS (RNAV)		1	EYE	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)		1	HFY	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)		1	IND	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)		1	MQJ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)		1	TYQ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)		1	UMP	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)		1	GEZ	SHELBYVILLE	IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/24/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ASYLM

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395604.11N/0862800.80W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR

USE TITLE
JAKKS (RNAV)

FAC

PAT

AIRPORT IDENT
IND

CITY
INDIANAPOLIS

STATE
IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/24/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ATILE

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 400258.36N/0864302.68W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	JAKKS (RNAV)			EYE	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			HFY	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			MQJ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			TYQ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			UMP	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			GEZ	SHELBYVILLE	IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX USE: ADDED STAR JAKKS (RNAV) AT KEYE, KGEZ, KHFY, KMQJ, KTYQ, KUMP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BRBIE

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 413903.00N/0880121.94W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP

USE TITLE
JORJO (RNAV)

FAC

PAT

AIRPORT IDENT
PWK

CITY
CHICAGO/PROSPECT
HEIGHTS/WHEELING
CHICAGO/WAUKEGAN

STATE
IL (US)

DP

JORJO (RNAV)

UGN

IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX USE: REMOVED STAR JAKKS (RNAV) AT IND.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BREAK

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395035.07N/0861753.19W

TYPE: WP

AIRSPACE DOCKET: N

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 23L			IND	INDIANAPOLIS	IN (US)
IAP	ILS OR LOC RWY 23R			IND	INDIANAPOLIS	IN (US)
IAP	RNAV (GPS) Y RWY 23L			IND	INDIANAPOLIS	IN (US)
IAP	RNAV (GPS) Y RWY 23R			IND	INDIANAPOLIS	IN (US)
IAP	RNAV (RNP) Z RWY 23L			IND	INDIANAPOLIS	IN (US)
IAP	RNAV (RNP) Z RWY 23R			IND	INDIANAPOLIS	IN (US)
IAP	ILS RWY 23L (SA CAT II)			IND	INDIANAPOLIS	IN (US)
IAP	ILS RWY 23R (SA CAT I)			IND	INDIANAPOLIS	IN (US)
IAP	ILS RWY 23R (SA CAT II)			IND	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	KOLTS (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	SMUKE (RNAV)			IND	INDIANAPOLIS	IN (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/24/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: DELHI

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 415600.00N/0874710.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

PER ATC REQUEST, FIX ESTABLISHED TO BE USED FOR SOUTHBOUND MKE AREA DEPARTURES TO REDUCE COORDINATION BETWEEN ZAU SECTORS AND PROVIDE BETTER TRANSITION INTO SOUTHBOUND ORD DEPARTURE FLOW.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	UECKR (RNAV)			BUU	BURLINGTON	WI (US)
DP	UECKR (RNAV)			57C	EAST TROY	WI (US)
DP	UECKR (RNAV)			HXF	HARTFORD	WI (US)
DP	UECKR (RNAV)			ENW	KENOSHA	WI (US)
DP	UECKR (RNAV)			MKE	MILWAUKEE	WI (US)
DP	UECKR (RNAV)			MWC	MILWAUKEE	WI (US)
DP	UECKR (RNAV)			RAC	RACINE	WI (US)
DP	UECKR (RNAV)			UES	WAUKESHA	WI (US)
DP	UECKR (RNAV)			ETB	WEST BEND	WI (US)
STAR	CEGRM (RNAV)			CVG	COVINGTON	KY (US)
STAR	CEGRM (RNAV)			I69	BATAVIA	OH (US)
STAR	CEGRM (RNAV)			LUK	CINCINNATI	OH (US)
STAR	CEGRM (RNAV)			HAO	HAMILTON	OH (US)

REQUIRED CHARTING: DP, STAR, AREA, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX USE: REMOVED STAR JAKKS (RNAV) AT IND.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: DNICK

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 403643.00N/0873242.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

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 MAX	TEMPLATES MIN	MAX
1	W		WP	274.00	094.00	R	4	2600	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	WINDMILL (18-020022)	404016.42N/0873127.61W	1204	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 27		1	50I	KENTLAND	IN (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX USE: REMOVED STAR JAKKS (RNAV) AT IND.

REQUIRED SHARTING: REMOVED STAR AND CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: DUCKY

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395851.61N/0863721.26W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR

USE TITLE
JAKKS (RNAV)

FAC

PAT

AIRPORT IDENT
IND

CITY
INDIANAPOLIS

STATE
IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/24/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: EARND

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 412531.00N/0873420.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	MIDWAY			MDW	CHICAGO	IL (US)
DP	O'HARE			ORD	CHICAGO	IL (US)
DP	ELANR (RNAV)			ARR	CHICAGO/AURORA	IL (US)
DP	MONKZ (RNAV)			PWK	CHICAGO/PROSPECT HEIGHTS/WHEELING	IL (US)
DP	ELANR (RNAV)			LOT	CHICAGO/ROMEOVILLE	IL (US)
DP	MONKZ (RNAV)			UGN	CHICAGO/WAUKEGAN	IL (US)
DP	ELANR (RNAV)			DPA	CHICAGO/WEST CHICAGO	IL (US)
DP	ELANR (RNAV)			GYG	GARY/CHICAGO	IN (US)
EN ROUTE	PITCH/CATCH FROM CHICAGO AIRSPACE					(US)
STAR	JAKKS (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			EYE	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			HFY	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			MQJ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			TYQ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			UMP	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			GEZ	SHELBYVILLE	IN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX USE: ADDED STAR JAKKS (RNAV) AT KEYE, KGEZ, KHFY, KMQJ, KTYQ, KUMP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: EBEDE

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 394614.57N/0862616.35W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR

USE TITLE
JAKKS (RNAV)

FAC

PAT

AIRPORT IDENT
IND

CITY
INDIANAPOLIS

STATE
IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 03/05/2015

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 08/26/2014

OFFICE: AJV-353

NAME: THOMAS KIRKPATRICK

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZID
ATC FACILITY: IND APP CON
OTHER:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ELANR

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 411206.00N/0873200.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ELANR (RNAV)			ARR	CHICAGO/AURORA	IL (US)
DP	MONKZ (RNAV)			PWK	CHICAGO/PROSPECT HEIGHTS/WHEELING	IL (US)
DP	ELANR (RNAV)			LOT	CHICAGO/ROMEOVILLE	IL (US)
DP	MONKZ (RNAV)			UGN	CHICAGO/WAUKEGAN	IL (US)
DP	ELANR (RNAV)			DPA	CHICAGO/WEST CHICAGO	IL (US)
DP	ELANR (RNAV)			GYG	GARY/CHICAGO	IN (US)
EN ROUTE	PITCH/CATCH FROM CHICAGO AIRSPACE					(US)
STAR	JAKKS (RNAV)			EYE	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			HFY	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			MQJ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			TYQ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			UMP	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			GEZ	SHELBYVILLE	IN (US)
STAR	CEGRM (RNAV)			CVG	COVINGTON	KY (US)
STAR	CEGRM (RNAV)			I69	BATAVIA	OH (US)
STAR	CEGRM (RNAV)			LUK	CINCINNATI	OH (US)
STAR	CEGRM (RNAV)			HAO	HAMILTON	OH (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX USE: ADDED STAR JAKKS (RNAV) AT KEYE, KGEZ, KHFY, KMQJ, KTYQ, KUMP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AVJ-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: EMMLY

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 402700.00N/0872000.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ELANR (RNAV)			ARR	CHICAGO/AURORA	IL (US)
DP	MONKZ (RNAV)			PWK	CHICAGO/PROSPECT HEIGHTS/WHEELING	IL (US)
DP	ELANR (RNAV)			LOT	CHICAGO/ROMEOVILLE	IL (US)
DP	MONKZ (RNAV)			UGN	CHICAGO/WAUKEGAN	IL (US)
DP	ELANR (RNAV)			DPA	CHICAGO/WEST CHICAGO	IL (US)
DP	ELANR (RNAV)			GYG	GARY/CHICAGO	IN (US)
EN ROUTE	PITCH/CATCH FROM CHICAGO AIRSPACE					(US)
STAR	JAKKS (RNAV)			EYE	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			HFY	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			MQJ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			TYQ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			UMP	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			GEZ	SHELBYVILLE	IN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX USE: ADDED STAR JAKKS (RNAV) AT KEYE, KGEZ, KHFY, KMQJ, KTYQ, KUMP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FACES

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395808.87N/0863626.39W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	JAKKS (RNAV)			EYE	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			HFY	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			MQJ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			TYQ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			UMP	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			GEZ	SHELBYVILLE	IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/24/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JAKKS STATE: IN COUNTRY: US ICAO REGION CODE: K5
 LATITUDE/LONGITUDE: 400951.25N/0865230.44W TYPE: WP, INT

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	MRA	MAA
1	BRICKYARD	VHP	VORTAC	VH	311.00	312.00		31.42	2700	17500
2	TERRE HAUTE	TTH	VORTAC	H	021.00	023.00		44.02	2700	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
TTH	VORTAC	R-021	45	2700	17500

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	NW	VHP	VORTAC	311.00	131.00	R	1		3000	17500	6	18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (18-000508)	400820.00N/0865414.00W	1295	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

BRICKYARD (FAC 1) AND TERRE HAUTE (FAC 2) USED TO ESTABLISH FIX COORDINATES.
 ATC COORDINATION FIX.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V24	1, 2	1			(US)
EN ROUTE	V399	1, 2				(US)
IAP	RNAV (GPS) RWY 5			5I4	SHERIDAN	IN (US)
STAR	JAKKS (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			EYE	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			HFY	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			MQJ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			TYQ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			UMP	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			GEZ	SHELBYVILLE	IN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10 DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX USE: ADDED STAR JAKKS (RNAV) AT KEYE, KGEZ, KHFY, KMQJ, KTYQ, KUMP.
 REMOVED HOLDING PATTERN 2 AND ASSOCIATIONS.
 REMOVED REMARK: PAT 2: MIN TEMPLATE 15 USED TO ACCOMMODATE 10NM LEGS.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A421	NAME: GUY COPELAND
APPROVED BY:	DATE: 11/19/2026	OFFICE: AJV-A4	NAME: BEV L BORDY
SIGNATURE:			



RADIO FIX AND HOLDING DATA RECORD

NAME: MMING

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 394708.70N/0861208.91W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR

USE TITLE
JAKKS (RNAV)

FAC

PAT

AIRPORT IDENT
IND

CITY
INDIANAPOLIS

STATE
IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/24/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OPPIE

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 400828.69N/0865036.64W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	JAKKS (RNAV)			EYE	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			HFY	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			MQJ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			TYQ	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			UMP	INDIANAPOLIS	IN (US)
STAR	JAKKS (RNAV)			GEZ	SHELBYVILLE	IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX USE: ADDED STAR JAKKS (RNAV) AT KEYE, KGEZ, KHFY, KMQJ, KTYQ, KUMP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:



RADIO FIX AND HOLDING DATA RECORD

NAME: ORIKE

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395147.62N/0861845.99W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
STAR

USE TITLE
JAKKS (RNAV)

FAC

PAT

AIRPORT IDENT
IND

CITY
INDIANAPOLIS

STATE
IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX USE: ADDED STAR JAKKS (RNAV) AT IND AND REMOVED SNKPT (RNAV) AT IND.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PETYN

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 394729.86N/0862151.42W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	JAKKS (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	KOLTS (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	SMUKE (RNAV)			IND	INDIANAPOLIS	IN (US)
STAR	SNKPT (RNAV)			IND	INDIANAPOLIS	IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

FIX MOVED MOVED 1754 FT NORTHWEST FROM 394717.16N/0862136.14W TO 394729.86N/0862151.42W.

FIX USE: REMOVED RNAV (RNP) Z RWY 5L AND RNAV (RNP) Z RWY 23R AT IND.

REQUIRED CHARTING: REMOVED IAP.

REMOVED REMARK: PRECISE FIX LOCATION: 394717.158N/0862136.135W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GUY COPELAND

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZASNI

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 393523.19N/0861440.95W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE

STAR
STAR
STAR

USE TITLE

JAKKS (RNAV)
KOLTS (RNAV)
SMUKE (RNAV)

FAC

PAT

AIRPORT IDENT

IND
IND
IND

CITY

INDIANAPOLIS
INDIANAPOLIS
INDIANAPOLIS

STATE

IN (US)
IN (US)
IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 03/05/2015

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 08/26/2014

OFFICE: AJV-353

NAME: THOMAS KIRKPATRICK

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZID
ATC FACILITY: IND APP CON
OTHER:

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZOSAR

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395153.24N/0861538.30W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE

STAR
STAR
STAR

USE TITLE

JAKKS (RNAV)
KOLTS (RNAV)
SMUKE (RNAV)

FAC

PAT

AIRPORT IDENT

IND
IND
IND

CITY

INDIANAPOLIS
INDIANAPOLIS
INDIANAPOLIS

STATE

IN (US)
IN (US)
IN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 03/05/2015

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 08/26/2014

OFFICE: AJV-353

NAME: THOMAS KIRKPATRICK

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZID
ATC FACILITY: IND APP CON
OTHER:

QUALITY
14
CHECKED