

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** HEADS

**STATE:** IN

**COUNTRY:** US

**ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 392429.63N/0853049.30W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** ESTABLISH

**HOLDING:**

**HOLDING TYPE OF ACTION:**

**FIX USE:**

**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 19

**FAC**

**PAT**

**AIRPORT IDENT**  
I34

**CITY**  
GREENSBURG

**STATE**  
IN (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** ORIG

**DATE OF REVISION:** 07/11/2024

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A432

**NAME:** ROBERT SWINSON

**APPROVED BY:**

**DATE:** 07/11/2024

**OFFICE:** AJV-A432

**NAME:** CASIMIR TABAKA

**SIGNATURE:**

**CASIMIR L TABAKA**

Mar 19, 2024



# RADIO FIX AND HOLDING DATA RECORD

NAME: PODLE STATE: IN COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 392928.38N/0853010.52W 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 ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	N		WP	009.75	189.75	R	4	2500 6000	5 6

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (18-000852)	393133.00N/0852712.00W	1278	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 19		1	I34	GREENSBURG	IN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG DATE OF REVISION: 07/11/2024

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: ROBERT SWINSON

APPROVED BY: DATE: 07/11/2024 OFFICE: AJV-A432 NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by CASIMIR L TABAKA*  
Mar 19, 2024



# RADIO FIX AND HOLDING DATA RECORD

NAME: SHELBYVILLE VOR/DME                      STATE: IN                      COUNTRY: US                      ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 393757.15N/0854927.54W                      TYPE:

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	MRA	MAA
								NM FEET		
1	SHELBYVILLE	SHB	VOR/DME	VL						17500

**HOLDING:**                      HOLDING TYPE OF ACTION: NO CHANGE

**PATTERNS:**

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH	HOLDING ALTITUDES	TEMPLATES	
							DME	MIN MAX	MIN MAX	
1	NW	SHB	VOR/DME	336.00	156.00	L	1	2400	8000	4 8
2	E	SHB	VOR/DME	089.00	269.00	R	1	2600	8000	4 8
3	NW	SHB	VOR/DME	334.00	154.00	R	1	2400	8000	4 8
4	S	SHB	VOR/DME	166.00	346.00	R	1	2500	8000	4 8
5	NE		WP	038.88	218.88	R		4 2500	6000	5 6
6	SE		WP	142.71	322.71	R		4 2900	6000	5 6
7	SE	SHB	VOR/DME	149.92	329.92	R	1	2600	6000	4 5

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (18-000878)	393629.12N/0855210.24W	1229	3C
2	200	TOWER (18-000878)	393629.12N/0855210.24W	1229	3C
3	200	TOWER (18-000878)	393629.12N/0855210.24W	1229	3C
4	200	TOWER (18-000878)	393629.12N/0855210.24W	1229	3C
5	200	TOWER (18-000611)	394658.32N/0854739.47W	1256	1A
6	200	TOWER (18-000878)	393629.12N/0855210.24W	1229	3C
7	200	TOWER (18-000878)	393629.12N/0855210.24W	1229	3C

**REASON FOR NONSTANDARD HOLDING:**

PAT 1 ATC REQUEST

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
ASSIGNED FACILITY MAG VAR: E1 1965.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	GATEWAY			KALN	ALTON/ST LOUIS	IL (US)
DP	GATEWAY			KBLV	BELLEVILLE	IL (US)
DP	GATEWAY			KCPS	CAHOKIA/ST LOUIS	IL (US)
DP	INDY			KIND	INDIANAPOLIS	IN (US)
DP	GATEWAY			KSTL	ST LOUIS	MO (US)
DP	JHART (RNAV)			KSTL	ST LOUIS	MO (US)
DP	GATEWAY			KSUS	ST LOUIS	MO (US)
EN ROUTE	V12					(US)
EN ROUTE	V221					(US)
EN ROUTE	V51					(US)
IAP	ILS OR LOC/DME RWY 35			KBMG	BLOOMINGTON	IN (US)
IAP	ILS OR LOC RWY 23			KBAK	COLUMBUS	IN (US)
IAP	RNAV (GPS) RWY 14		5	KBAK	COLUMBUS	IN (US)
IAP	RNAV (GPS) RWY 23			KBAK	COLUMBUS	IN (US)
IAP	ILS OR LOC RWY 18			KCEV	CONNERSVILLE	IN (US)
IAP	RNAV (GPS) RWY 19			I34	GREENSBURG	IN (US)
IAP	VOR-A			I34	GREENSBURG	IN (US)
IAP	COPTER RNAV (GPS) 291			8A4	INDIANAPOLIS	IN (US)
IAP	COPTER VOR/DME 287			8A4	INDIANAPOLIS	IN (US)
IAP	VOR-A		2	KHFY	INDIANAPOLIS	IN (US)
IAP	ILS OR LOC RWY 14			KIND	INDIANAPOLIS	IN (US)
IAP	ILS OR LOC RWY 23L			KIND	INDIANAPOLIS	IN (US)
IAP	ILS OR LOC RWY 32			KIND	INDIANAPOLIS	IN (US)
IAP	ILS OR LOC RWY 5R			KIND	INDIANAPOLIS	IN (US)
IAP	ILS RWY 5R (CAT II & III)			KIND	INDIANAPOLIS	IN (US)
IAP	ILS RWY 5R (SA CAT I)			KIND	INDIANAPOLIS	IN (US)
IAP	ILS OR LOC RWY 25		3	KMQJ	INDIANAPOLIS	IN (US)
IAP	RNAV (GPS) RWY 25		6	KMQJ	INDIANAPOLIS	IN (US)
IAP	VOR RWY 34		4	KMQJ	INDIANAPOLIS	IN (US)
IAP	VOR RWY 33		7	KUMP	INDIANAPOLIS	IN (US)
IAP	RNAV (GPS) RWY 1			KGEZ	SHELBYVILLE	IN (US)
IAP	RNAV (GPS) RWY 19			KGEZ	SHELBYVILLE	IN (US)
IAP	VOR RWY 19		1	KGEZ	SHELBYVILLE	IN (US)
STAR	CLANG			KEYE	INDIANAPOLIS	IN (US)
STAR	RACYR			KEYE	INDIANAPOLIS	IN (US)



STAR	RACYR	KHFY	INDIANAPOLIS	IN (US)
STAR	CLANG	KIND	INDIANAPOLIS	IN (US)
STAR	RACYR	KIND	INDIANAPOLIS	IN (US)
STAR	CLANG	KMQJ	INDIANAPOLIS	IN (US)
STAR	RACYR	KMQJ	INDIANAPOLIS	IN (US)
STAR	RACYR	KTYQ	INDIANAPOLIS	IN (US)
STAR	RACYR	KUMP	INDIANAPOLIS	IN (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 32                      **DATE OF REVISION:** 07/11/2024

**REASON FOR REVISION:**  
ADDED RNAV (GPS) RWY 19 AT I34 IN FIX USE.

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

**OFFICE OF PRIMARY RESPONSIBILITY:**                      AJV-A432                      **NAME:** ROBERT SWINSON

**APPROVED BY:**                      **DATE:** 07/11/2024                      **OFFICE:** AJV-A432                      **NAME:** CASIMIR TABAKA

**SIGNATURE:**                      *Digitally signed by*  
**CASIMIR L TABAKA**  
Mar 19, 2024

