

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** BAARN **STATE:** PA **COUNTRY:** US **ICAO REGION CODE:** K6

**LATITUDE/LONGITUDE:** 401729.35N/0763640.78W **TYPE:** WP, INT, 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 FAC NM	FEET	MRA	MAA
1	LANCASTER	LRP	VOR/DME	L	314.06	305.06	17.95	17.95		3000	17500
2	RAVINE	RAV	VORTAC	L	193.00	182.00	15.71	15.71		3000	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	SE	LRP	VOR/DME	314.06	314.06	R	1		3000	5000	5	6
2	E		WP	076.02	256.02	L		4	3000	5000	5	6
3	SE		WP	134.06	314.06	R		4	3000	6000	5	13
4	NE		WP	040.00	220.00	L		4	3000	6000	4	4
5	S	RAV	VORTAC	193.00	013.00	R	1		3000	6000	7	7
6	S		WP	193.00	013.00	R		4	3000	6000	4	4

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (42-000143)	401545.08N/0762750.32W	1943	4D
2	200	TOWER (42-000143)	401545.08N/0762750.32W	1943	4D
3	200	TOWER (42-000143)	401545.08N/0762750.32W	1943	4D
3	310	TOWER (42-000143)	401545.08N/0762750.32W	1943	4D
4	175	TOWER (33248800)	401400.60N/0763758.25W	1110	2D
5	175	TOWER (7FEB7358)	401015.97N/0763549.80W	1416	2D
6	175	TOWER (7FEB7358)	401015.97N/0763549.80W	1416	2D

**REASON FOR NONSTANDARD HOLDING:**

PAT 2 AIR TRAFFIC REQUEST  
PAT 4 AVOID R-5802

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERNS.

**PROCEDURES REQUIRING CLIMB-IN-HOLD:**

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
3	RNAV (GPS) RWY 8	KCXY	HARRISBURG	PA (US)
5	COPTER ILS OR LOC RWY 25	KMUI	FORT INDIANTOWN GAP(ANNVILLE)	PA (US)

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
LANCASTER (FAC 1) AND RAVINE (FAC 2) USED TO ESTABLISH FIX COORDINATES.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	COPTER ILS OR LOC RWY 25	2	6	KMUI	FORT INDIANTOWN GAP(ANNVILLE)	PA (US)
IAP	COPTER ILS OR LOC RWY 25	2	5	KMUI	FORT INDIANTOWN GAP(ANNVILLE)	PA (US)
IAP	COPTER RNAV (GPS) 054°		4	KMUI	FORT INDIANTOWN GAP(ANNVILLE)	PA (US)
IAP	RNAV (GPS) RWY 8		3	KCXY	HARRISBURG	PA (US)
IAP	ILS OR LOC RWY 31	1, 2	1	KMDT	HARRISBURG	PA (US)
IAP	VOR RWY 31	1, 2	1	KMDT	HARRISBURG	PA (US)
IAP	RNAV (GPS) RWY 26		2	KLNS	LANCASTER	PA (US)
IAP	RNAV (GPS) RWY 8			KLNS	LANCASTER	PA (US)
IAP	RNAV (GPS) RWY 25		2	08N	LEBANON	PA (US)
IAP	RNAV (GPS) RWY 7		2	08N	LEBANON	PA (US)
IAP	RNAV (GPS) RWY 19		3	9D4	MYERSTOWN	PA (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 15

**DATE OF REVISION:** 01/22/2026

**REASON FOR REVISION:**



- 1. UPDATED HOLDING PATTERN 3 MAX TEMPLATE FROM 6 TO 13.
- 2. UPDATED HOLDING PATTERN 1/2/3 CONTROLLING OBSTRUCTION TOWER (42-0001473) ELEVATION/ACCURACY CODE FROM 1942/5E TO 1943/4D.
- 3. ADDED 310K CONTROLLING OBSTRUCTION TO HOLDING PATTERN 3.
- 4. ADDED KCXY RNAV (GPS) RWY 8 TO PROCEDURES REQUIRING CLIMB-IN-HOLD.
- 5. REMOVED FIX USE: ILS OR LOC RWY 8 AT KCXY.

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

**OFFICE OF PRIMARY RESPONSIBILITY:**                      AJV-A432                      **NAME:** BARBARA GORMAN

**APPROVED BY:**                      **DATE:** 12/18/2025                      **OFFICE:** AJV-A430                      **NAME:** CASIMIR TABAKA

**SIGNATURE:**                      *Digitally signed by*  
**CASIMIR L TABAKA**  
 Feb 17, 2026







# RADIO FIX AND HOLDING DATA RECORD

NAME: UJYIV

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 401146.29N/0765557.69W

TYPE: WP, RADAR, 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	MRA	MAA
								NM FEET		
1	HARRISBURG	I-CXY	LOC		262.19	251.19		4.50	1440	4800
2	HARRISBURG	HAR	VORTAC	L	145.28	135.28		8.94	1440	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

HARRISBURG (FAC 1) AND HARRISBURG (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
NAME CHANGED FROM HORVI TO UJYIV

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 8	1, 2		KCXY	HARRISBURG	PA (US)
IAP	RNAV (GPS) RWY 8			KCXY	HARRISBURG	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 01/22/2026

**REASON FOR REVISION:**

1. NAME CHANGED FROM HORVI TO UJYIV.
2. FIX MOVED 0.60 NM SOUTHWEST FROM 401157.99N-0765513.11W TO 401146.29N-0765557.69W.
3. UPDATED FIX MAKE-UP FACILITIES: I-CXY DIST FROM FAC FROM 3.90 TO 4.50; HAR VORTAC MAG/TRUE BRG 141.90/131.90 TO 145.28/135.28, DIST FROM FAC FROM 9.22 TO 8.94.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

*Digitally signed by*  
**CASIMIR L TABAKA**

Feb 17, 2026

