

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** RASHE **STATE:** PA **COUNTRY:** US **ICAO REGION CODE:** K6  
**LATITUDE/LONGITUDE:** 404036.04N/0773838.94W **TYPE:** WP, INT, DME  
**AIRSPACE DOCKET:** 21-AEA-16 **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	JOHNSTOWN	JST	VOR/DME	L	074.00	068.00	58.59	58.59		7000	17500
2	HARRISBURG	HAR	VORTAC	L	320.67	310.67	34.58	34.58		4000	17500
3	SELINSGROVE	SEG	VOR/DME	L	267.08	259.08		35.34		14000	17500
4	PHILIPSBURG	PSB	VORTAC	H	142.01	132.01		21.42		4000	17500
5	RAVINE	RAV	VORTAC	L	290.14	279.14		48.31		4000	17500

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
JST	VOR/DME	R-074	59	7000	17500
RAV	VORTAC	R-290	49	4000	17500

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

## REMARKS:

JOHNSTOWN (FAC 1) AND HARRISBURG (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
CHART ON SECTIONAL - ATC REQUEST.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T212					(US)
EN ROUTE	T438					(US)
EN ROUTE	V106	1, 2, 3,				(US)
		4				
EN ROUTE	V184	1, 2, 3,				(US)
		4				
EN ROUTE	V265	1, 2, 3,				(US)
		4				
EN ROUTE	V276	4, 5				(US)
EN ROUTE	V33	1, 2, 3,				(US)
		4				
IAP	RNAV (GPS) RWY 26		P34		MIFFLINTOWN	PA (US)
IAP	ILS OR LOC RWY 24		KUNV		STATE COLLEGE	PA (US)
IAP	RNAV (GPS) RWY 24		KUNV		STATE COLLEGE	PA (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 11 **DATE OF REVISION:** 11/03/2022

## REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 21-AEA-16.  
 FIX RESTRICTIONS: REMOVED V106 MCA 14000 EASTBOUND - AIRSPACE DOCKET 21-AEA-17 CANCELS APPLICABLE SEGMENT.  
 REMARKS: REMOVED LEAST DIVERGENCE ANGLE COMPUTED USING JOHNSTOWN VORTAC AND HARRISBURG VORTAC. RAVINE VORTAC (FURTHEST FACILITY) DID NOT MEET MINIMUM DIVERGENCE ANGLE CRITERIA. ADDED CHART ON SECTIONAL - ATC REQUEST.  
 FIX USE: ADDED T438. REMOVED FACS 1-5 FROM KUNV ILS OR LOC RWY 24 - FACS NOT CHARTED ON PROCEDURE.  
 REQUIRED CHARTING: ADDED SECTIONAL. CHANGED CONTROLLER TO CONTROLLER LOW.

<b>INITIATED BY:</b>	<b>DATE:</b>	<b>ORGANIZATION:</b>	<b>NAME:</b>
<b>OFFICE OF PRIMARY RESPONSIBILITY:</b>		AJV-A423	<b>NAME:</b> BARRY SMITH
<b>APPROVED BY:</b>	<b>DATE:</b> 11/03/2022	<b>OFFICE:</b> AJV-A420	<b>NAME:</b> MARLON ROBINSON
<b>SIGNATURE:</b>			