

RADIO FIX AND HOLDING DATA RECORD

NAME: HUDON

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 403334.35N/0780214.22W

TYPE: 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	FAC FEET	MRA	MAA
1	JOHNSTOWN	JST	VOR/DME	L	074.00	068.00	39.30	39.30		5000	17500
2	PHILIPSBURG	PSB	VORTAC	H	195.44	185.44		21.49		5000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

JOHNSTOWN (FAC 1) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V106	1, 2				(US)
IAP	ILS OR LOC RWY 21	1, 2		KAOO	ALTOONA	PA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 11/03/2022

REASON FOR REVISION:

REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 11/03/2022

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JOHNSTOWN VOR/DME STATE: PA COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 401900.21N/0785003.00W TYPE:

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	JOHNSTOWN	JST	VOR/DME	L							45000

FIX RESTRICTIONS:

MCA V469 10000 WESTBOUND
MCA V12 10000 WESTBOUND

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	NE	JST	VOR/DME	050.00	230.00	R	1	4200 14000	5 15
2	SW	JST	VOR/DME	221.88	041.88	R	1	4200 14000	7 10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (42-000839)	402441.00N/0784629.00W	2565	1D
1	230	WINDMILL (42-020509)	402223.78N/0783800.93W	2909	4D
1	310	WINDMILL (42-003511)	402230.90N/0783415.16W	3216	4E
2	230	WINDMILL (42-020076)	400646.12N/0785114.44W	3073	5E

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 33	KJST	JOHNSTOWN	PA (US)

REMARKS:

ASSIGNED FACILITY MAGVAR: 6W (1965).
HOLDING EVALUATED AT 230 KIAS TO ACCOMMODATE MILITARY OPERATIONS.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	JENER			KJST	JOHNSTOWN	PA (US)
DP	LILLI			KJST	JOHNSTOWN	PA (US)
DP	ALLEGHENY			KAGC	PITTSBURGH	PA (US)
DP	PITTSBURGH			KPIT	PITTSBURGH	PA (US)
EN ROUTE	J152					(US)
EN ROUTE	J211					(US)
EN ROUTE	V106					(US)
EN ROUTE	V12					(US)
EN ROUTE	V469					(US)
IAP	ILS OR LOC RWY 21			KAOO	ALTOONA	PA (US)
IAP	RNAV (GPS) RWY 14			KHMZ	BEDFORD	PA (US)
IAP	RNAV (GPS) RWY 25			9G8	EBENSBURG	PA (US)
IAP	RNAV (GPS) RWY 7			9G8	EBENSBURG	PA (US)
IAP	VOR-A			9G8	EBENSBURG	PA (US)
IAP	ILS OR LOC RWY 33		1	KJST	JOHNSTOWN	PA (US)
IAP	VOR RWY 5		2	KJST	JOHNSTOWN	PA (US)
IAP	VOR Y RWY 15		1	KJST	JOHNSTOWN	PA (US)
IAP	VOR Y RWY 23		1	KJST	JOHNSTOWN	PA (US)
IAP	VOR Z RWY 15			KJST	JOHNSTOWN	PA (US)
IAP	VOR Z RWY 23			KJST	JOHNSTOWN	PA (US)
IAP	LOC RWY 25			2G9	SOMERSET	PA (US)
STAR	BUNTS			KILG	WILMINGTON	DE (US)
STAR	BUNTS			KTTN	TRENTON	NJ (US)
STAR	BUNTS			KMQS	COATESVILLE	PA (US)
STAR	BOJID (RNAV)			KPHL	PHILADELPHIA	PA (US)
STAR	BUNTS			KPHL	PHILADELPHIA	PA (US)
STAR	BUNTS			KPNE	PHILADELPHIA	PA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 27

DATE OF REVISION: 11/03/2022

REASON FOR REVISION:



FIX USE: REMOVED KBTP ILS OR LOC RWY 8. CHANGED KPHL BOJID STAR TO BOJID (RNAV).
FIX MAKE-UP FACILITIES: CHANGED FAC 1 (JST) MAA FROM 17500 TO 45000.
HOLDING: CHANGED PAT 1 MAX TEMPLATE FROM 10 TO 15. CHANGED PAT1 310 KTS CONTROLLING OBSTRUCTION ACCURACY CODE FROM 5E TO 4E.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: BARRY SMITH
APPROVED BY:	DATE: 11/03/2022	OFFICE: AJV-A420	NAME: MARLON ROBINSON
	SIGNATURE:	<i>Digitally signed by</i> ALLAN WILL Aug 10, 2022	

QUALITY
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CHECKED