

RADIO FIX AND HOLDING DATA RECORD

NAME: HILTO

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 364148.46N/0822607.44W

TYPE: WP, INT, DME

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	GLADE SPRING	GZG	VOR/DME	L	248.00	246.00	18.83	18.83		6000	17500
2	HOLSTON MOUNTAIN	HMV	VORTAC	L	320.57	316.57		21.46		6000	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	HMV	VORTAC	140.57	320.57	R	1		6000	17500	8	17
2	E	GZG	VOR/DME	068.00	248.00	L	1		6000	17500	8	17
3	E	GZG	VOR/DME	068.00	248.00	R	1		6000	17500	8	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	364009.70N/0823020.60W	3450	4E
2	230	AAO	364009.70N/0823020.60W	3450	4E
3	230	AAO	364009.70N/0823020.60W	3450	4E

REASON FOR NONSTANDARD HOLDING:

PAT 2 ATC REQUEST

HOLDING RESTRICTIONS:

PATS 1-3 FOR ATC USE.

REMARKS:

GLADE SPRING (FAC 1) AND HOLSTON MOUNTAIN (FAC 2) USED TO ESTABLISH FIX COORDINATES.
CHART ON SECTIONAL - ATC REQUEST.
PRECIPITIOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T215					(US)
EN ROUTE	V466	1, 2				(US)
EN ROUTE	V519	1, 2				(US)
IAP	RNAV (GPS) RWY 6			KVJI	ABINGDON	VA (US)
IAP	RNAV (GPS) RWY 6			KLNP	WISE	VA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 07/14/2022

REASON FOR REVISION:

AIRSPACE DOCKET: REMOVED 20-ASO-17.
FIX MAKE-UP FACILITIES: EXCHANGED FACS 1 AND 2. ADDED FAC 1 (GZG) DME. REMOVED FAC 2 (HMV) DME - FACILITY IS USED AS CROSSING RADIAL ONLY ON VICTOR AIRWAYS.
HOLDING: CHANGED PATS 1-3 ACCURACY CODES FROM 6A TO 4E. CHANGED PAT 1 RAD/CRS/BRG FROM 320.57 TO 140.57. CHANGED PATS 2-3 RAD/CRS/BRG FROM 248.00 TO 068.00.
REMARKS: ADDED CHART ON SECTIONAL - ATC REQUEST.
REQUIRED CHARTING: ADDED SECTIONAL.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/14/2022

OFFICE: AVJ-A420

NAME: MARLON ROBINSON

SIGNATURE: