RADIO FIX AND HOLDING DATA RECORD

NAME: PUBBS **STATE:** VA **COUNTRY:** US **ICAO REGION CODE:** K6

LATITUDE/LONGITUDE: 371948.74N/0772652.27W **TYPE:** WP, RADAR, 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	DIST FROM FAC FEET	MRA	MAA
1	RICHMOND	I-CFU	LOC/DME		151.11	141.11	6.48	6.48	39399	2000	4500
2	HOPEWELL	HPW	VORTAC	VL	276.39	270.39		15.88		2000	17500
3	RICHMOND	RIC	VORTAC	H	219.63	210.63		11.98		2000	17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	SE	I-CFU	LOC/DME	151.11	331.11	L	1		2000	3000	4	11
2	SE		WP	151.11	331.11	L		4	2000	3000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (51-001625)	372020.18N/0773037.83W	652	1A
1	310	TOWER (51-000772)	371723.45N/0773539.67W	692	1A
2	200	TOWER (51-001625)	372020.18N/0773037.83W	652	1A

REASON FOR NONSTANDARD HOLDING:
PAT 1 ATC REQUEST
PAT 2 ATC REQUEST

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 33	KFCI	RICHMOND	VA (US)

REMARKS:
FAC 1 AND 2 USED TO ESTABLISH FIX.
FAC 1 DME COORDINATES: 372453.6036N/0773156.1604W.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 33	1, 2, 3	1	KFCI	RICHMOND	VA (US)
IAP	RNAV (GPS) RWY 15		2	KFCI	RICHMOND	VA (US)
IAP	RNAV (GPS) RWY 33			KFCI	RICHMOND	VA (US)

REQUIRED CHARTING: IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9 **DATE OF REVISION:** 10/02/2025

REASON FOR REVISION:
1. CHANGED HOPEWELL (HPW) VORTAC CLASS FROM "L" TO "VL."
2. EXPANDED MAX PATTERN FROM 4 TO 11.
3. ADDED CLIMB-IN-HOLD OBSTACLE.
4. ADDED KFCI ILS OR LOC RWY 33 TO PROCEDURES REQUIRING CLIMB-IN-HOLD.
5. CHANGED FAC 1 DME COORDINATES.
6. REQUIRED CHARTING: CHANGED "CONTROLLER" TO "CONTROLLER LOW."

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A33 **NAME:** LISA DUDZINSKI

APPROVED BY: **DATE:** 08/28/2025 **OFFICE:** AJV-A33 **NAME:** KYLE THOMPSON

SIGNATURE: *Digitally signed by*
ALLAN WILL
Sep 29, 2025

QUALITY 13 CHECKED