

# RADIO FIX AND HOLDING DATA RECORD

NAME: JIVED

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 365325.94N/0764613.21W

TYPE: INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	HOPEWELL	HPW	VORTAC	L	153.62	147.62	31.07	31.07		2100	17500
2	NORFOLK	ORF	VORTAC	H	277.00	270.00		27.44		2100	17500

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 10	1, 2		KPVG	NORFOLK	VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/10/2019

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: JOHN LINDSEY

APPROVED BY:

DATE:

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

*Digitally signed by*

**CASIMIR L TABAKA**

Jul 10, 2019

DISTRIBUTION:

NFDC  
FPO: EST  
ARTCC: ZDC  
ATC FACILITY: ORF APP CON  
OTHER:



# RADIO FIX AND HOLDING DATA RECORD

NAME: PSALM STATE: VA COUNTRY: US ICAO REGION CODE: K6  
 LATITUDE/LONGITUDE: 364010.68N/0762922.33W TYPE: WP, 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 NM	FAC FEET	MRA	MAA
1	NORFOLK	ORF	VORTAC	H	233.39	226.39	19.28	19.28		1600	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	SW		WP	236.39	056.39	R		4	2500	6000	5	6
2	SW	ORF	VORTAC	233.39	053.39	R	1		2500	6000	5	6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	363403.00N/0763804.00W	276	4E
2	200	AAO	363903.00N/0763804.00W	276	4E

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V1	1				(US)
IAP	RNAV (GPS) Z RWY 5			KORF	NORFOLK	VA (US)
IAP	ILS OR LOC RWY 10	1	2	KPVG	NORFOLK	VA (US)
IAP	RNAV (GPS) RWY 10		1	KPVG	NORFOLK	VA (US)
IAP	RNAV (GPS) RWY 28		1	KPVG	NORFOLK	VA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7 DATE OF REVISION: 10/10/2019

## REASON FOR REVISION:

1. CHANGED HOLDING LIMITED TO ESTABLISHED PATTERN RESTRICTION TO READ "HOLDING LIMITED TO ESTABLISHED PATTERNS" DUE TO THE ADDITION OF HOLD PAT 2.
2. ADDED HOLD PAT 2 TO SUPPORT NEW ILS OR LOC RWY 10 PROCEDURE AT KPVG.
3. ADDED ILS OR LOC RWY 10 PROCEDURE AT KPVG TO FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:  
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A421 NAME: JOHN LINDSEY  
 APPROVED BY: DATE: OFFICE: AJV-A420 NAME: MARLON ROBINSON

SIGNATURE:

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**CASIMIR L TABAKA**

DISTRIBUTION: NFDC  
 FPO: EST  
 ARTCC: ZDC  
 ATC FACILITY: ORF APP CON  
 OTHER:

Jul 10, 2019



# RADIO FIX AND HOLDING DATA RECORD

NAME: UBKUC STATE: VA COUNTRY: US ICAO REGION CODE: K6  
 LATITUDE/LONGITUDE: 364717.89N/0764125.48W TYPE: RADAR, INT, DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: ESTABLISH

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	NORFOLK	I-PVG	LOC/DME		282.41	272.41	12.05	12.05		2100	4500
2	ELIZABETH CITY	ECG	VOR/DME	L	329.10	322.10	40.39	40.39		2100	4500
3	HOPEWELL	HPW	VORTAC	L	153.62	147.62	38.30	38.30		2100	4500

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
ECG	VOR/DME	R-329	41	2100	4500

HOLDING: HOLDING TYPE OF ACTION: ESTABLISH

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	HOLDING ALTITUDES MIN	ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	W	I-PVG	LOC/DME	282.41	102.41	R	1	2100	4500	6	7

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (51-000784)	364814.00N/0764524.00W	1096	1A

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

PVG ILS DME COORDINATES 364650.96N/0762625.77W.  
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
 FAC 2 ECG VOR/DME NOT USED AS PART OF UBKUC INTERSECTION MAKEUP.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 10	1, 2, 3	1	KPVG	NORFOLK	VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG DATE OF REVISION: 10/10/2019

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A421 NAME: JOHN LINDSEY

APPROVED BY: DATE: OFFICE: AJV-A420 NAME: MARLON ROBINSON

SIGNATURE: Digitally signed by CASIMIR L TABAKA

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 OTHER:

Jul 10, 2019

QUALITY  
25  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: WORN1

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 364654.77N/0762935.80W

TYPE: RADAR, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	NORFOLK	I-PVG	LOC/DME		282.41	272.41	2.55	2.55		440	4500

## REMARKS:

PVG ILS DME COORDINATES 364650.96N/0762625.77W.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 10	1		KPVG	NORFOLK	VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

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# RADIO FIX AND HOLDING DATA RECORD

NAME: YIBUV

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 364702.95N/0763341.61W

TYPE: RADAR, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	NORFOLK	I-PVG	LOC/DME		282.41	272.41	5.84	5.84	35490	2100	4500

## REMARKS:

PVG ILS DME COORDINATES 364650.96N/0762625.77W.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 10	1		KPVG	NORFOLK	VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/10/2019

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AJV-A421

NAME: JOHN LINDSEY

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