

RADIO FIX AND HOLDING DATA RECORD

NAME: CAPE CHARLES VORTAC **STATE:** VA **COUNTRY:** US **ICAO REGION CODE:** K6

LATITUDE/LONGITUDE: 372051.14N/0755951.55W **TYPE:**

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	MRA	MAA
								NM FEET		
1	CAPE CHARLES	CCV	VORTAC	L	010.00	000.00				45000

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

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH	HOLDING ALTITUDES	TEMPLATES	
							TIME DME	MIN MAX	MIN MAX	
1	SW	CCV	VORTAC	209.00	029.00	L	1	2000	6000	4 5
2	SW	CCV	VORTAC	210.00	030.00	L	1 1/2	24000	32000	19 23

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (51-001347)	371545.00N/0760044.00W	757	5D

REASON FOR NONSTANDARD HOLDING:
 PAT 1 REMAIN CLEAR OF WARNING AREA.
 PAT 2 REMAIN CLEAR OF WARNING AREA.

HOLDING RESTRICTIONS:
 HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:
 CHART PAT 2 ON ENROUTE HIGH CHART.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAG VAR: 10W/1985.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SWABY			KNHK	PATUXENT RIVER	MD (US)
DP	HENRY			KPHF	NEWPORT NEWS	VA (US)
DP	CHAMBERS			KNGU	NORFOLK	VA (US)
DP	COPTER PRIDE			KNHU	NORFOLK	VA (US)
DP	KISRR			KORF	NORFOLK	VA (US)
DP	OCEANA			KNTU	VIRGINIA BEACH	VA (US)
EN ROUTE	V1					(US)
EN ROUTE	V139					(US)
EN ROUTE	V286					(US)
EN ROUTE	V38					(US)
IAP	ILS OR LOC RWY 07			KPHF	NEWPORT NEWS	VA (US)
IAP	ILS OR LOC RWY 25			KPHF	NEWPORT NEWS	VA (US)
IAP	LOC RWY 20			KPHF	NEWPORT NEWS	VA (US)
IAP	RNAV (GPS) RWY 20			KPHF	NEWPORT NEWS	VA (US)
IAP	RNAV (GPS) RWY 25			KPHF	NEWPORT NEWS	VA (US)
IAP	RNAV (GPS) RWY 28			KNGU	NORFOLK	VA (US)
IAP	COPTER RNAV (GPS) 276			KNHU	NORFOLK	VA (US)
IAP	ILS OR LOC RWY 23			KORF	NORFOLK	VA (US)
IAP	ILS OR LOC RWY 5		1	KORF	NORFOLK	VA (US)
IAP	RNAV (GPS) RWY 14			KORF	NORFOLK	VA (US)
IAP	RNAV (GPS) RWY 32			KORF	NORFOLK	VA (US)
IAP	RNAV (GPS) Z RWY 23			KORF	NORFOLK	VA (US)
IAP	RNAV (GPS)-B			KTGI	TANGIER	VA (US)
IAP	VOR/DME-A			KTGI	TANGIER	VA (US)
IAP	HI-TACAN RWY 23L/R			KNTU	VIRGINIA BEACH	VA (US)
STAR	TERKS			KCPK	CHESAPEAKE	VA (US)
STAR	TERKS			KNGU	NORFOLK	VA (US)
STAR	TERKS			KORF	NORFOLK	VA (US)
STAR	TERKS			KPVG	PORTSMOUTH	VA (US)
STAR	TERKS			KSFQ	SUFFOLK	VA (US)
STAR	TERKS			KNTU	VIRGINIA BEACH	VA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 20 **DATE OF REVISION:** 12/26/2024

REASON FOR REVISION:
 1. DELETED GPS RWY 1 AT W75 IN FIX USE.
 2. DELETED LOC RWY 3, RNAV (GPS) RWY 21, VOR RWY 3 AT KMFV IN FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: DANIEL JOHNSEN
APPROVED BY:	DATE: 12/26/2024	OFFICE: AJV-A423	NAME: ALLAN WILL
	SIGNATURE:		

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 372045.48N/0755954.08W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

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

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SW		WP	209.00	029.00	L	4	2000	6000	4 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (51-001347)	371545.00N/0760044.00W	756	5D

REASON FOR NONSTANDARD HOLDING:

PAT 1: REMAIN CLEAR OF WARNING AREA (W-386).

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

SECTIONAL CHARTING PER ATC REQUEST.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	RNAV (GPS) M RWY 5		1	KORF	NORFOLK	VA (US)
EN ROUTE	T303					(US)
EN ROUTE	T307					(US)
IAP	RNAV (GPS) RWY 21			KMFV	MELFA	VA (US)
IAP	RNAV (GPS) Z RWY 5		1	KORF	NORFOLK	VA (US)
IAP	RNAV (RNP) Y RWY 5		1	KORF	NORFOLK	VA (US)
IAP	RNAV (GPS) RWY 1			W75	SALUDA	VA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 **DATE OF REVISION:** 12/26/2024

REASON FOR REVISION:

1. ADDED RNAV (GPS) RWY 1 AT W75 AND RNAV (GPS) RWY 21 AT KMFV IN FIX USE.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 **NAME:** DANIEL JOHNSEN

APPROVED BY: **DATE:** 12/26/2024 **OFFICE:** AJV-A423 **NAME:** ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: UCGEL

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 372845.86N/0755100.55W

TYPE: WP, 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	MRA	MAA
								NM FEET		
1	MELFA	I-MFV	LOC/DME		213.98	202.98	11.49	11.48	2000	4500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH	HOLDING ALTITUDES	TEMPLATES
							TIME DME	MIN MAX	MIN MAX
1	SW		WP	213.93	033.93	R	4	2000 6000	4 6
2	SW	I-MFV	LOC/DME	033.98	033.98	R	1	2000 4500	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (51-000793)	372132.50N/0755629.49W	453	3C
2	200	TOWER (51-000793)	372132.50N/0755629.49W	453	3C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC RWY 3	1	2	KMFV	MELFA	VA (US)
IAP	RNAV (GPS) RWY 21		1	KMFV	MELFA	VA (US)
IAP	RNAV (GPS) RWY 3		1	KMFV	MELFA	VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 12/26/2024

REASON FOR REVISION:

1. REMOVED FIX MAKE-UP CAPE CHARLES (CCV) VORTAC.
2. UPDATED HOLDING PATTERN 1 MAX TEMPLATE FROM 5 TO 6; PATTERN 2 MAX TEMPLATE FROM 6 TO 5.
3. REMOVED REMARK: MELFA (FAC 1) AND CAPE CHARLES (FAC 2) USED TO ESTABLISH FIX COORDINATES.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: BARBARA GORMAN

APPROVED BY: DATE: 12/26/2024 OFFICE: AJV-A430 NAME: CASIMIR TABAKA

SIGNATURE: