

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 NM	FEET	MRA	MAA
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 TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES 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: MELFA

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 373420.55N/0754802.67W

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 NM	FAC FEET	MRA	MAA
1	MELFA	I-MFV	LOC/DME		213.98	202.98	5.44	5.43	32998	1500	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

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

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

1. FIX LATITUDE/LONGITUDE MOVED 313.49FT/0.05NM NM SW FROM 373423.42N/0754801.20W TO 373420.55N/0754802.67W - NEW PFAF LOCATION.
2. ADDED "DME" TO FIX TYPE.
3. CHANGED FAC 1, KMFV R03, TRUE BRG 202.99, DME 26652.61, MAA 17500 TO MELFA, I-MFV, LOC/DME, MAG BRG 213.98, TRUE BRG 202.98, 5.44 DME, DIST FROM FAC 5.43 NM/32998 FT, MRA 1500, MAA 4500.
4. DELETED REMARK "FIX COORDINATES FACILITATE RNP PFAF".
5. UPDATED FIX USE: CHANGED IAP "ACCOMACK COUNTY - RNAV (GPS) RWY 3" TO "RNAV (GPS) RWY 3"; ADDED IAP LOC RWY 3, FAC 1, KMFV, MELFA, VA(US).
6. CHANGED FPO DISTRIBUTION FROM "ATL" TO "EST" - "EST" IS THE RESPONSIBLE FPO.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 05/10/2017

OFFICE: AJV-5422

NAME: JOHN THORNTON

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

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