RADIO FIX AND HOLDING DATA RECORD

NAME: DRONE **STATE:** NC **COUNTRY:** US **ICAO REGION CODE:** K7

LATITUDE/LONGITUDE: 363145.23N/0764015.05W **TYPE:** WP, DME

AIRSPACE DOCKET: 24-ASO-34 **FIX TYPE OF ACTION:** MODIFY

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	NORFOLK	ORF	VORTAC	VH	233.39	226.39	31.43	31.43		2500	17500
2	CHAMBERS	NGU	TACAN	L	227.75	217.75	31.08	31.08		16000	18000

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	SW	NGU	TACAN	227.75	047.75	R		10	16000	18000	17	18
2	SW		WP	235.11	055.11	R		4	3000	17500	5	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	TOWER (51-001066)	363541.00N/0764056.00W	486	3C
2	200	TOWER (37-020104)	362612.18N/0764324.88W	434	4D

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
CHAMBERS (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T303					(US)
EN ROUTE	T480					(US)
IAP	RNAV (GPS) RWY 5			KCPK	NORFOLK	VA (US)
IAP	HI-TACAN Y RWY 10	1, 2	1	KNGU	NORFOLK	VA (US)
IAP	HI-TACAN Y RWY 28	1, 2	1	KNGU	NORFOLK	VA (US)
IAP	RNAV (GPS) Z RWY 5			KORF	NORFOLK	VA (US)
IAP	RNAV (GPS) RWY 10			KPVG	NORFOLK	VA (US)
STAR	KOHLS (RNAV)		2	KFAF	FORT EUSTIS	VA (US)
STAR	KOHLS (RNAV)		2	KLFI	HAMPTON	VA (US)
STAR	KOHLS (RNAV)		2	KPHF	NEWPORT NEWS	VA (US)
STAR	KOHLS (RNAV)		2	KCPK	NORFOLK	VA (US)
STAR	KOHLS (RNAV)		2	KNGU	NORFOLK	VA (US)
STAR	KOHLS (RNAV)		2	KORF	NORFOLK	VA (US)
STAR	KOHLS (RNAV)		2	KPVG	NORFOLK	VA (US)
STAR	KOHLS (RNAV)		2	KSFQ	SUFFOLK	VA (US)
STAR	KOHLS (RNAV)		2	KAKQ	WAKEFIELD	VA (US)
STAR	KOHLS (RNAV)		2	KJGG	WILLIAMSBURG	VA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 21 **DATE OF REVISION:** 03/19/2026

REASON FOR REVISION:
AIRSPACE DOCKET: ADDED 24-ASO-34.
FIX MAKE-UP FACILITIES: REMOVED FAC 3 (CVI) - CVI VOR MON.
HOLDING: REMOVED PAT 1 - HOLDING WAS ON AIRWAY NOW CANCELED. REMOVED PAT 3 - CVI VOR MON.
REMARKS: REMOVED "ORF VORTAC IS RESTRICTED BELOW 2500 FT BEYOND 30 NM" AND "ORF RESTRICTION, CVI NO COURSE SIGNAL ZONE, AND V1 ALTITUDES 2000-17500 DRIVE REQUIREMENT FOR DOCUMENTING BOTH PATS 1 AND 3 FOR USE ON V1. PATS USE SAME GROUNDTRACK." CHANGED COFIELD (FAC 3) TO CHAMBERS (FAC 2) USED TO ESTABLISH FIX COORDINATES.
FIX USE: REMOVED V1. ADDED T303 - ATC REQUEST. REMOVED DRONE STAR FROM ALL AFFECTED AIRPORTS. ADDED FAC 1 TO KNGU HI-TACAN Y RWY 10 AND HI-TACAN Y RWY 28 IAPS - FACILITY IS CHARTED ON PROCEDURE.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A421 **NAME:** BARRY SMITH

APPROVED BY: **DATE:** 02/12/2026 **OFFICE:** AJV-A421 **NAME:** CASEY HILL

SIGNATURE: