

RADIO FIX AND HOLDING DATA RECORD

NAME: BARTL

STATE: NC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 341811.44N/0783905.38W

TYPE: WP

AIRSPACE DOCKET: 22-ASO-9

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

FIX RETAINED BY ZJX.

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 04/20/2023

REASON FOR REVISION:

1. AIRSPACE DOCKET: ADDED 22-ASO-9.
2. FIX TYPE: REMOVED DME.
3. FIX MAKE-UP FACILITIES: REMOVED FAC1
4. FIX USE: REMOVED EN ROUTE J121 AND DP PLMTO (RNAV) AT KCHS.
5. REQUIRED CHARTING: REMOVED DP, ENROUTE LOW/HIGH, AND CONTROLLER LOW/HIGH.
6. REMARKS: ADDED FIX RETAINED BY ZJX.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DEAN GRACEY

APPROVED BY:

DATE: 04/20/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

ALLAN WILL

Nov 21, 2022

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: DUNFE

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 375318.83N/0753529.39W

TYPE: WP, DME

AIRSPACE DOCKET: 22-ASO-9

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	SNOW HILL	SWL	VORTAC	L	219.05	211.05	11.75	11.75		4000	45000
2	SALISBURY	SBY	VORTAC	L	200.00	188.00	27.62	27.62		7000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
SWL	VORTAC	R-219	12	18000	45000
SBY	VORTAC	R-200	28	18000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

SNOWHILL VORTAC (FAC 1) USED TO ESTABLISH FIX COORDINATES.
 CHART SALISBURY (FAC 2) ON DP ONLY.
 DO NOT CHART FAC 2 ON CONTROLLER, EN ROUTE LOW OR EN ROUTE HIGH CHARTS.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	KISSR	1, 2		KORF	NORFOLK	VA (US)
EN ROUTE	V139	1				(US)

REQUIRED CHARTING: DP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 04/20/2023

REASON FOR REVISION:

1. AIRSPACE DOCKET: ADDED 22-ASO-9.
2. FIX USE: REMOVED EN ROUTE J121 AND J174 AND REMOVED "TWO DEPARTURE" FROM DP KISSR AT KORF.
3. REQUIRED CHARTING: ADDED "LOW" TO CONTROLLER, AND ADDED CONTROLLER HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DEAN GRACEY

APPROVED BY:

DATE: 04/20/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

ALLAN WILL

Nov 21, 2022



RADIO FIX AND HOLDING DATA RECORD

NAME: JMACK

STATE: SC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 335918.61N/0785759.70W

TYPE: INT, DME

AIRSPACE DOCKET: 19-ASO-18

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	CHARLESTON	CHS	VORTAC	H	044.09	039.09	84.77	84.77		18000	45000
2	FLORENCE	FLO	VORTAC	H	115.86	112.86		37.39		18000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

CHARLESTON (FAC 1) AND FLORENCE (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	J121	1, 2				

REQUIRED CHARTING: EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 07/16/2020

REASON FOR REVISION:

ADDED AIRSPACE DOCKET: 19-ASO-18.
FIX MAKE-UP: REMOVED VANCE (VAN) VORTAC FROM FIX MAKE-UP.
FIX MAKE-UP: UPDATED CHARLESTON (CHS) FROM FAC 3 TO FAC 1 AND ADDED DIST FROM FAC.
FIX MAKE-UP: UPDATED FLORENCE (FLO) FROM FAC 1 TO FAC 2 AND ADDED DIST FROM FAC.
FIX TYPE: ADDED INT AND REMARK: FIXES USED TO ESTABLISHED FIX COORDINATES AND INTERSECTION.
REMOVED J210 FROM FIX USE.
CHARTING: CHANGED CONTROLLER TO CONTROLLER HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ANTHONY KACZKA

APPROVED BY:

DATE: 04/20/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

ALLAN WILL

DISTRIBUTION:

NFDC
FPO: ATL
ARTCC: ZJX
ATC FACILITY:
OTHER:

Nov 21, 2022

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: KALDA

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 375031.06N/0753735.34W

TYPE: WP

AIRSPACE DOCKET: 22-ASO-9

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

REMARKS:

CONTROLLER LOW PER ATC REQUEST.

FIX USE:

USE TYPE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

EN ROUTE

Q101

EN ROUTE

Q131

EN ROUTE

Q133

EN ROUTE

Q97

(US)

(US)

(US)

(US)

REQUIRED CHARTING: EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 04/20/2023

REASON FOR REVISION:

1. AIRSPACE DOCKET: ADDED 22-ASO-9.
2. FIX TYPE: REMOVED DME.
3. ESV: REMOVED ESV DATA.
4. HOLDING: REMOVED HOLDING PAT 1 AND ASSOCIATED DATA.
5. FIX USE: REMOVED EN ROUTE J121 AND J174 AND ADDED EN ROUTE Q101.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DEAN GRACEY

APPROVED BY:

DATE: 04/20/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

ALLAN WILL

Nov 21, 2022

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: NORFOLK VORTAC STATE: VA COUNTRY: US ICAO REGION CODE: K6
 LATITUDE/LONGITUDE: 365330.86N/0761201.18W TYPE:

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	NORFOLK	ORF	VORTAC	H							45000
2	CAPE CHARLES	CCV	VORTAC	L	209.67	199.67	28.98	28.98		2000	24500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CCV	VORTAC	R-210	30	18000	45000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

FAC 2 ADDED TO COVER SUBSTITUTE ROUTES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
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)
EN ROUTE	AR9					(US)
EN ROUTE	J121					(US)
EN ROUTE	J174					(US)
EN ROUTE	J209					(US)
EN ROUTE	V1					(US)
EN ROUTE	V139					(US)
IAP	ILS OR LOC RWY 25			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	ILS OR LOC RWY 5			KCPK	NORFOLK	VA (US)
IAP	RNAV (GPS) RWY 23			KCPK	NORFOLK	VA (US)
IAP	HI-TACAN RWY 10			KNGU	NORFOLK	VA (US)
IAP	HI-TACAN RWY 28	1		KNGU	NORFOLK	VA (US)
IAP	ILS OR LOC RWY 23			KORF	NORFOLK	VA (US)
IAP	ILS OR LOC RWY 5			KORF	NORFOLK	VA (US)
IAP	RIVER VISUAL RWY 5			KORF	NORFOLK	VA (US)
IAP	VOR RWY 14			KORF	NORFOLK	VA (US)
IAP	VOR/DME RWY 32			KORF	NORFOLK	VA (US)
IAP	ILS OR LOC RWY 10			KPVG	NORFOLK	VA (US)
IAP	LOC RWY 4			KSFQ	SUFFOLK	VA (US)
IAP	RNAV (GPS) RWY 25			KSFQ	SUFFOLK	VA (US)
IAP	RNAV (GPS) RWY 4			KSFQ	SUFFOLK	VA (US)
IAP	RNAV (GPS) RWY 20			KAKQ	WAKEFIELD	VA (US)
STAR	DRONE			KCPK	NORFOLK	VA (US)
STAR	DRONE			KNGU	NORFOLK	VA (US)
STAR	DRONE			KORF	NORFOLK	VA (US)
STAR	DRONE			KPVG	NORFOLK	VA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12 DATE OF REVISION: 08/12/2021

REASON FOR REVISION:

ADDED FIX USE; COPTER PRIDE DP - KNGU HELIPORT, NS NORFOLK, VA.
 ADDED FIX USE; CHAMBERS DP - KNGU CHAMBERS FIELD, NS NORFOLK, VA.
 ADDED FIX USE; KPVG ILS OR LOC RWY 10.
 REMOVED FIX USE; KDOV SMYRNA STAR.
 ADDED REQUIRED CHARTING; MILITARY DP, MILITARY IAP.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: GORDON LEMON
APPROVED BY:	DATE: 04/20/2023	OFFICE: AJV-A420	NAME: MARLON ROBINSON
SIGNATURE:	Digitally signed by ALLAN WILL Nov 21, 2022		

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: RADD5 **STATE:** DE **COUNTRY:** US **ICAO REGION CODE:** K6
LATITUDE/LONGITUDE: 383854.80N/0750518.48W **TYPE:** WP, DME
AIRSPACE DOCKET: 22-ASO-9 **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	SEA ISLE	SIE	VORTAC	H	215.84	206.84	30.00	30.00	2500	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	Q445					(US)
EN ROUTE	V139	1				(US)
IAP	RNAV (GPS) RWY 1			KWWD	WILDWOOD	NJ (US)
STAR	CEDAR LAKE	1		KILG	WILMINGTON	DE (US)
STAR	JIIIMS (RNAV)			KILG	WILMINGTON	DE (US)
STAR	WAALK (RNAV)			KBLM	BELMAR/FARMINGDALE	NJ (US)
STAR	WAALK (RNAV)			KNEL	LAKEHURST	NJ (US)
STAR	WAALK (RNAV)			N14	LUMBERTON	NJ (US)
STAR	WAALK (RNAV)			KVAY	MOUNT HOLLY	NJ (US)
STAR	WAALK (RNAV)			N87	ROBBINSVILLE	NJ (US)
STAR	WAALK (RNAV)			KMJX	TOMS RIVER	NJ (US)
STAR	CEDAR LAKE	1		KTTN	TRENTON	NJ (US)
STAR	JIIIMS (RNAV)			KTTN	TRENTON	NJ (US)
STAR	WAALK (RNAV)			KWRI	WRIGHTSTOWN	NJ (US)
STAR	CEDAR LAKE	1		KMQS	COATESVILLE	PA (US)
STAR	JIIIMS (RNAV)			KMQS	COATESVILLE	PA (US)
STAR	CEDAR LAKE	1		KPHL	PHILADELPHIA	PA (US)
STAR	JIIIMS (RNAV)			KPHL	PHILADELPHIA	PA (US)
STAR	CEDAR LAKE	1		KPNE	PHILADELPHIA	PA (US)
STAR	JIIIMS (RNAV)			KPNE	PHILADELPHIA	PA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 04/20/2023

REASON FOR REVISION:

1. AIRSPACE DOCKET: CHANGED FROM 21-AEA-11 TO 22-ASO-9.
2. FIX USE: REMOVED EN ROUTE J121.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**
OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 **NAME:** DEAN GRACEY
APPROVED BY: **DATE:** 04/20/2023 **OFFICE:** AJV-A420 **NAME:** MARLON ROBINSON

SIGNATURE: *Digitally signed by*
ALLAN WILL
 Nov 21, 2022



RADIO FIX AND HOLDING DATA RECORD

NAME: SAWED

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 373200.73N/0755129.10W

TYPE: WP

AIRSPACE DOCKET: 22-ASO-9

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

CONTROLLER LOW PER ATC REQUEST.

FIX USE:

USE TYPE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

EN ROUTE

Q117

EN ROUTE

Q64

EN ROUTE

Q97

(US)

(US)

(US)

REQUIRED CHARTING: EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 04/20/2023

REASON FOR REVISION:

1. AIRSPACE DOCKET: CHANGED FROM 21-AEA-11 TO 22-ASO-9.
2. FIX TYPE: REMOVED INT AND DME.
3. FIX MAKE-UP FACILITIES: REMOVED FAC 1-4.
4. ESV: REMOVED HSM, SBY, AND SWL DATA.
5. REMARKS: REMOVED NORFOLK (FAC1) AND HARCUM (FAC2) USED TO ESTABLISH FIX COORDINATES.
6. FIX USE: REMOVED EN ROUTES J121, J174, AND J209.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DEAN GRACEY

APPROVED BY:

DATE: 04/20/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

ALLAN WILL

Nov 21, 2022

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SNOW HILL VORTAC STATE: MD COUNTRY: US ICAO REGION CODE: K6
 LATITUDE/LONGITUDE: 380323.74N/0752750.04W TYPE:
 AIRSPACE DOCKET: 22-ASO-9 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	SNOW HILL	SWL	VORTAC	L							45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	SW	SWL	VORTAC	219.05	039.05	L	1		2000	6000	5	7
2	NE	WP	WP	052.00	232.00	R		4	2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (24-000639)	380436.36N/0753216.74W	424	1A
2	200	TOWER (24-000639)	380436.36N/0753216.74W	424	1A

REASON FOR NONSTANDARD HOLDING:

PAT 1 TO AVOID RESTRICTED AREA R-6604

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 PAT 1 EVALUATED AT 230 KIAS FOR HIGH PERFORMANCE NASA AIRCRAFT.
 SWL ASSIGNED MAGNETIC VARIATION: 8W/EPOCH YEAR 1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	HENRY			KPHF	NEWPORT NEWS	VA (US)
DP	CHAMBERS			KNGU	NORFOLK	VA (US)
DP	KISRR			KORF	NORFOLK	VA (US)
EN ROUTE	V139					(US)
EN ROUTE	V29					(US)
IAP	RNAV (GPS)-B		2	W41	CRISFIELD	MD (US)
IAP	RNAV (GPS) RWY 2			KOXB	OCEAN CITY	MD (US)
IAP	RNAV (GPS) RWY 32			KOXB	OCEAN CITY	MD (US)
IAP	VOR-A			KOXB	OCEAN CITY	MD (US)
IAP	ILS OR LOC RWY 32			KSBY	SALISBURY	MD (US)
IAP	RNAV (GPS) RWY 32			KSBY	SALISBURY	MD (US)
IAP	RNAV (GPS) RWY 21			KMFV	MELFA	VA (US)
IAP	VOR OR TACAN RWY 17		1	KWAL	WALLOPS ISLAND	VA (US)
STAR	CEDAR LAKE			KILG	WILMINGTON	DE (US)
STAR	CEDAR LAKE			KTTN	TRENTON	NJ (US)
STAR	KORRY			KLGA	NEW YORK	NY (US)
STAR	CEDAR LAKE			KMQS	COATESVILLE	PA (US)
STAR	CEDAR LAKE			KPHL	PHILADELPHIA	PA (US)
STAR	CEDAR LAKE			KPNE	PHILADELPHIA	PA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 16

DATE OF REVISION: 04/20/2023

REASON FOR REVISION:

1. AIRSPACE DOCKET: ADDED 22-ASO-9.
2. FIX USE: REMOVED STAR JIIMS, AND REMOVED EN ROUTES J121 AND J174.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DEAN GRACEY

APPROVED BY:

DATE: 04/20/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE: Digitally signed by

ALLAN WILL

Nov 21, 2022



RADIO FIX AND HOLDING DATA RECORD

NAME: WEAVR

STATE: NC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 355113.89N/0770803.49W

TYPE: INT, DME

AIRSPACE DOCKET: 20-ASO-31

FIX TYPE OF ACTION: CANCEL

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	223.32	216.32	76.92	76.92		18000	45000
2	TAR RIVER	TYI	VORTAC	L	109.69	104.69	28.71	28.71		18000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

NORFOLK (FAC 1) AND TAR RIVER (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	J121	1, 2				

REQUIRED CHARTING: EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/02/2021

REASON FOR REVISION:

1. ADDED AIRSPACE DOCKET NUMBER 20-ASO-31.
2. FIX MAKE-UP: REMOVED FAC CVI.
3. FIX MAKE-UP: MADE ORF FAC 1 AND TYI FAC 2 AND ADDED DIST FROM FAC TO ORF AND TYI.
4. REMARKS: ADDED NOTE NORFOLK (FAC 1) AND TAR RIVER (FAC 2) USED TO ESTABLISH FIX COORDINATES.
5. FIX USE: REMOVED J193 AND REFORMATTED J121.
6. CHARTING: CHANGED CONTROLLER TO CONTROLLER HIGH.

10/13/2021: THIS IS A CORREC TED COPY OF THE FORMS APPROVED ON 7/01/2021.

1. TYI DME AND DIST FROM FAC CHANGED FROM 33.62 TO 28.71.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: TARA MARTINELLI

APPROVED BY:

DATE: 04/20/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

ALLAN WILL

Nov 21, 2022

QUALITY
13
CHECKED