

RADIO FIX AND HOLDING DATA RECORD

NAME: OLUCE STATE: NC COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 362921.03N/0764409.83W TYPE: WP, INT, 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	MRA	MAA
1	SUFFOLK	I-RKH	LOC		220.00	210.00		13.92	2000	4500
2	ELIZABETH CITY	ECG	VOR/DME	L	304.23	297.23		30.50	2000	17500
3	COFIELD	CVI	VORTAC	L	052.24	043.24	9.57	9.57	2000	17500
4	NORFOLK	ORF	VORTAC	H	234.13	227.13	35.36	35.36	2500	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	219.92	039.92	R	1	4	2000	6000	4	6
2	SW	I-RKH	LOC	220.00	040.00	R	1		2000	4500	5	7
3	SW	ORF	VORTAC	234.13	054.13	R	1		2500	4500	6	7

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (37-020104)	362612.18N/0764324.88W	434	4D
2	200	TOWER (37-020104)	362612.18N/0764324.88W	434	4D
3	200	TOWER (37-020104)	362612.18N/0764324.88W	434	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

SUFFOLK (FAC 1) AND ELIZABETH CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC RWY 4	1, 2, 3, 2	4	KSFQ	SUFFOLK	VA (US)
IAP	LOC RWY 4 (ALT MA)	1, 2, 3, 3	4	KSFQ	SUFFOLK	VA (US)
IAP	RNAV (GPS) RWY 22		1	KSFQ	SUFFOLK	VA (US)
IAP	RNAV (GPS) RWY 4		1	KSFQ	SUFFOLK	VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 DATE OF REVISION: 11/10/2016

REASON FOR REVISION:

ADDED INT AND DME TO FIX TYPE.
 FIX MOVED 3587.72 FEET TO THE SOUTHWEST; COORDINATES UPDATED.
 ADDED FACILITIES 1, 2, 3, 4.
 HOLD PAT 1 MIN ALTITUDE CHANGED FROM 2100 TO 2000; MIN TEMPLATE SIZE CHANGED FROM 5 TO 4.
 ADDED HOLD PAT 2 AND 3.
 ADDED FIX ESTABLISHMENT REMARKS.
 UPDATED FIX USE (KSFQ LOC RWY 4).

DEVELOPED BY: DATE: 04/15/2016 OFFICE: AJV-5413 NAME: DAN POWELL

APPROVED BY: DATE: Digitally signed by OFFICE: AJV-5410 NAME: MARLON ROBINSON
 SIGNATURE: ALLAN WILL
 Oct 28, 2016

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

QUALITY
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CHECKED