

# RADIO FIX AND HOLDING DATA RECORD

NAME: SUNNS STATE: NC COUNTRY: US ICAO REGION CODE: K7  
 LATITUDE/LONGITUDE: 362624.74N/0763028.21W 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	COFIELD	CVI	VORTAC	L	086.00	077.00	18.07	18.07	2000	17500
2	ELIZABETH CITY	ECG	VOR/DME	L	311.30	304.30	19.47	19.47	3000	17500

## FIX RESTRICTIONS:

MCA V266 5000 SOUTHEAST BOUND

## 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	226.74	046.74	R		4	2000	4000	4	5
2	SE	ECG	VOR/DME	131.30	311.30	R	1		3000	6000	6	6
3	SE		WP	131.30	311.30	R		4	2000	6000	4	6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (37-001720)	362700.00N/0763555.00W	453	2C
2	200	WINDMILL (37-022607)	362022.80N/0762450.89W	515	2C
3	200	TOWER (37-001720)	362700.00N/0763555.00W	453	2C

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## REMARKS:

COFIELD (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
EN ROUTE	V139	1, 2				(US)
EN ROUTE	V194	1, 2				(US)
EN ROUTE	V266	2				(US)
IAP	RNAV (GPS) RWY 23		3	KONX	CURRITUCK	NC (US)
IAP	RNAV (GPS) RWY 19			KEDE	EDENTON	NC (US)
IAP	ILS OR LOC RWY 10	1, 2	2	KECG	ELIZABETH CITY	NC (US)
IAP	RNAV (GPS) RWY 10		1	KECG	ELIZABETH CITY	NC (US)
IAP	RNAV (GPS) RWY 19			KECG	ELIZABETH CITY	NC (US)
IAP	RNAV (GPS) RWY 28			KECG	ELIZABETH CITY	NC (US)
IAP	VOR/DME RWY 19	1, 2		KECG	ELIZABETH CITY	NC (US)
IAP	RNAV (GPS) RWY 5			KCPK	NORFOLK	VA (US)
IAP	RNAV (GPS) RWY 32			KORF	NORFOLK	VA (US)
SPECIAL IAP	RNAV (GPS) RWY 21			KNC01	HERTFORD	NC (US)
SPECIAL IAP	RNAV (GPS) RWY 3		3	KNC01	HERTFORD	NC (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13

DATE OF REVISION: 05/24/2018

## REASON FOR REVISION:

1. REMOVED KASJ VOR/DME-A FROM FIX USE.
2. REMOVED "FRANKLIN (FAC 1) FROM REMARKS FOR FIX MAKE-UP.
3. REMOVED FAC #1 FROM FIX USE TITLES "ENROUTE V139, ENROUTE V194, ENROUTE V266, AND IAP VOR/DME RWY 19.
4. DELETED SPECIAL RNAV (GPS) RWY 3 AND RWY 21 FROM FIX RESTRICTIONS.
5. ADDED "SPECIAL IAP" TO FIX USE TYPE AND REQUIRED CHARTING FOR RNAV (GPS) RWY 3 AND RWY 21 INTO KNC01, HERTFORD, NC.
6. CHANGED HOLDING PATTERN #1 INBOUND COURSE FROM "042.74 TO "046.74".
7. CHANGED HOLDING PATTERN #2 CONTROLLING OBSTRUCTION FROM " TOWER (37-001720) 453 (2C)" TO "WINDMILL (37-022607) 515 (2C)".

DEVELOPED BY: DATE: 02/08/2018 OFFICE: AJV-5433 NAME: JAMES LAFFERTY

APPROVED BY: DATE: OFFICE: AJV-5430 NAME: PATRICK MULQUEEN

SIGNATURE: Digitally signed by  
 DONALD H LANIER  
 Feb 15, 2018

QUALITY  
 10  
 CHECKED

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

