

# RADIO FIX AND HOLDING DATA RECORD

NAME: BLOCC STATE: NC COUNTRY: US ICAO REGION CODE: K7  
 LATITUDE/LONGITUDE: 353255.91N/0793633.56W TYPE: 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	SANDHILLS	SDZ	VORTAC	L	360.00	357.00	20.00	20.00	11000	21000
2	GREENSBORO	GSO	VORTAC	H	151.85	148.85		34.74	11000	21000
3	RALEIGH/DURHAM	RDU	VORTAC	H	253.58	244.58		44.78	11000	21000

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	S	SDZ	VORTAC	360.00	360.00	R	1-1 1/2 5	11000 21000	10 19

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	TOWER (37-000244)	353449.00N/0793921.00W	922	4D

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	BLOCC	1, 2, 3	1	KGSO	GREENSBORO	NC (US)
STAR	BLOCC	1, 2, 3	1	KINT	WINSTON SALEM	NC (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 05/24/2018

## REASON FOR REVISION:

UPDATED FAC 2 RDU VORTAC MAG FROM 248.58 TO 253.58.  
 ADDED DIST FROM FAC (NM) TO ALL THREE FACILITIES.  
 UPDATED HOLDING PAT 1 OBSTACLE INFORMATION AND MIN AND MAX HOLDING TEMPLATE.  
 UPDATED FIX USE.  
 ADDED PRECIPITOUS TERRAIN EVALUATION COMPLETED TO REMARKS.  
 MOVED "HOLDING LIMITED TO ESTABLISHED PATTERNS" TO HOLDING RESTRICTIONS.

DEVELOPED BY: DATE: 03/14/2018 OFFICE: AJV-5411 NAME: BRYAN BLUE  
 APPROVED BY: DATE: OFFICE: AJV-5410 NAME: GEORGE DAVIS

SIGNATURE: *Digitally signed by*  
**VICTOR B NASO**

DISTRIBUTION: NFDC  
 FPO: EST  
 ARTCC: ZTL  
 ATC FACILITY: GSO ATCT/APCH  
 OTHER: ZDC  
 Mar 21, 2018

QUALITY  
14  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: VACUM

STATE: NC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 352755.87N/0793614.26W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	SANDHILLS	SDZ	VORTAC	L	360.00	357.00	15.00	15.00		11000	24000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	BLOCC	1		KGSO	GREENSBORO	NC (US)
STAR	BLOCC	1		KINT	WINSTON SALEM	NC (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/24/2018

## REASON FOR REVISION:

UPDATED FIX USE.  
ADDED DIST FROM FAC (NM) TO FACILITY 1.

DEVELOPED BY:      DATE: 03/14/2018      OFFICE: AJV-5411      NAME: BRYAN BLUE

APPROVED BY:      DATE:      OFFICE: AJV-5410      NAME: GEORGE DAVIS

*Digitally signed by*  
SIGNATURE: **VICTOR B NASO**

Mar 21, 2018

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ARTCC: ZTL  
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