

RADIO FIX AND HOLDING DATA RECORD

NAME: GREENWOOD VORTAC STATE: SC COUNTRY: US ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 341505.64N/0820914.94W TYPE:

AIRSPACE DOCKET: 21-ASO-26 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	GREENWOOD	GRD	VORTAC	H						45000

HOLDING: HOLDING TYPE OF ACTION: CANCEL

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	GRD	VORTAC	227.00	047.00	R	1 1/2	24000 31000	19 23
2	SW		WP	233.36	053.36	R	16	24000 31000	29 29
3	SW		WP	242.00	062.00	R	10	11000 34000	15 25
4	SW	GRD	VORTAC	242.37	062.37	R	10	11000 31000	15 24

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
3	230	TOWER (45-000628)	342219.87N/0821003.92W	1383	3C
4	230	TOWER (45-000628)	342219.87N/0821003.92W	1383	3C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

HOLD PATTERNS 1 AND 2 ARE AT HIGH ALTITUDES FOR FLOW CONTROL ON UNARM STAR.
DO NOT CHART PATTERNS ON HIGH ENROUTE/ATC REQUEST.
PAT 2 - LEG LENGTH 16NM REQUESTED BY ATC.
PAT 3 - LEG LENGTH 10NM REQUESTED BY ATC.
PAT 4 - LEG LENGTH 10NM REQUESTED BY ATC (TABLE 17-10-1 USED TO DETERMINE MIN PAT NUMBER TO CONTAIN 10 NM LEG LENGTH).
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 1W (1965).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V311					
STAR	CHPTR		4	KVUJ	ALBEMARLE	NC (US)
STAR	UNARM		1	KVUJ	ALBEMARLE	NC (US)
STAR	BANKR (RNAV)		3	KCLT	CHARLOTTE	NC (US)
STAR	CHPTR		4	KCLT	CHARLOTTE	NC (US)
STAR	JONZE (RNAV)		3	KCLT	CHARLOTTE	NC (US)
STAR	UNARM		1	KCLT	CHARLOTTE	NC (US)
STAR	CHPTR		4	KJQF	CONCORD	NC (US)
STAR	UNARM		1	KJQF	CONCORD	NC (US)
STAR	CHPTR		4	KAKH	GASTONIA	NC (US)
STAR	UNARM		1	KAKH	GASTONIA	NC (US)
STAR	CHPTR		4	KIPJ	LINCOLNTON	NC (US)
STAR	UNARM		1	KIPJ	LINCOLNTON	NC (US)
STAR	CHPTR		4	KEQY	MONROE	NC (US)
STAR	UNARM		1	KEQY	MONROE	NC (US)
STAR	CHPTR		4	KRUQ	SALISBURY	NC (US)
STAR	UNARM		1	KRUQ	SALISBURY	NC (US)
STAR	CHPTR		4	KEHO	SHELBY	NC (US)
STAR	UNARM		1	KEHO	SHELBY	NC (US)
STAR	CHPTR		4	KAFP	WADESBORO	NC (US)
STAR	UNARM		1	KAFP	WADESBORO	NC (US)
STAR	CHPTR		4	N52	WAXHAW	NC (US)
STAR	UNARM		1	N52	WAXHAW	NC (US)
STAR	CHPTR		4	KDCM	CHESTER	SC (US)
STAR	UNARM		1	KDCM	CHESTER	SC (US)
STAR	CHPTR		4	KLKR	LANCASTER	SC (US)
STAR	UNARM		1	KLKR	LANCASTER	SC (US)
STAR	CHPTR		4	KUZA	ROCK HILL	SC (US)
STAR	UNARM		1	KUZA	ROCK HILL	SC (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 26 DATE OF REVISION: 02/23/2023

REASON FOR REVISION:

01/17/23: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/01/22.

1. AIRSPACE DOCKET: ADDED 21-ASO-26.

2. FIX TYPE OF ACTION: CHANGED FROM CANCEL TO MODIFY.

3. HOLDING TYPE OF ACTION: CHANGED FROM CANCEL TO NO CHANGE.

4. RECORD REVISION NUMBER: CHANGED FROM 25 TO 26.

5. FIX USE: REMOVED V185.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 06/15/2023

OFFICE: AJV-A421

NAME: JASON KRETSCHMER

SIGNATURE:

Digitally signed by

JASON KRETSCHMER

Feb 15, 2023

QUALITY
14
CHECKED