

# RADIO FIX AND HOLDING DATA RECORD

NAME: GENOD

STATE: NC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 353306.04N/0815657.05W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 24-ASO-32

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	HOLSTON MOUNTAIN	HMV	VORTAC	L	174.54	170.54	53.77	53.77	10000	17500
2	SPARTANBURG	SPA	VORTAC	H	015.49	008.49	38.73	38.73	7000	17500
3	SUGARLOAF MOUNTAIN	SUG	VORTAC	L	062.85	060.85	17.91	17.91	6000	17500

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
HMV	VORTAC	R-175	54	10000	17500

## FIX RESTRICTIONS:

MCA T215 4600 NORTHBOUND  
MCA V605 10000 NORTHBOUND

## HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

HOLSTON MOUNTAIN (FAC 1) AND SPARTANBURG (FAC 2) AND SUGARLOAF MOUNTAIN (FAC 3) USED TO ESTABLISH FIX COORDINATES.  
CHART ON SECTIONAL - ATC REQUEST.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T215					(US)
EN ROUTE	T224					(US)
EN ROUTE	T414					(US)
EN ROUTE	V20	1, 2, 3				(US)
EN ROUTE	V605	1, 2, 3				(US)
IAP	RNAV (GPS) RWY 6			KHKY	HICKORY	NC (US)
IAP	RNAV (GPS) RWY 3			KMRN	MORGANTON	NC (US)

REQUIRED CHARTING: SECTIONAL, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 10/02/2025

## REASON FOR REVISION:

FIX MAKE-UP FACILITIES: CHANGED FAC 2 MAG BRG FROM 360.00 TO 015.49, TRUE BRG FROM 358.00 TO 008.49, DME FROM 31.05 TO 38.73, DIST FROM FAC FROM 31.05 TO 38.73.  
AIRSPACE DOCKET: CHANGED DOCKET NUMBER FROM 21-ASO-32 TO 24-ASO-32.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: RICHARD CAMPBELL

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

QUALITY  
13  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: TRYON

STATE: SC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 350852.70N/0815743.57W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 24-ASO-32

FIX TYPE OF ACTION: ESTABLISH

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	SPARTANBURG	SPA	VORTAC	H	008.49	001.49	14.54	14.54	5500	17500
2	SNOWBIRD	SOT	VORTAC	L	322.24	318.24	66.00	66.00	5300	18800

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
SOT	VORTAC	R-004	41	4500	17500

HOLDING:

HOLDING TYPE OF ACTION:

## REMARKS:

ATC COORDINATION FIX

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V605	1, 2				

REQUIRED CHARTING: SECTIONAL, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/02/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: RICHARD CAMPBELL

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

QUALITY  
13  
CHECKED