

FEDERAL AVIATION ADMINISTRATION  
 FLIGHT STANDARDS SERVICE  
 TRANSMITTAL OF AIRWAYS/ROUTES DATA RECORD

**AIRWAY NO or ROUTE**

T553

**ROUTINE or DOCKET NO**

24-AEA-2

<b><u>FROM</u></b>	<b><u>STATE</u></b>	<b><u>FB/FO</u></b>	<b><u>TO</u></b>	<b><u>STATE</u></b>	<b><u>FB/FO</u></b>	<b><u>RNP</u></b>	<b><u>LEG TYPE</u></b>
GREENSBORO (GSO) VORTAC	NC	FB	HENBY	VA	FB	2.00	TF

<b><u>OBSTRUCTION</u></b>	<b><u>COORDINATES</u></b>	<b><u>ELEV MSL</u></b>	<b><u>CONT OBS</u></b>	<b><u>AC</u></b>	<b><u>ROC</u></b>	<b><u>ADJUSTMENTS</u></b>
TREE	364439.00N/0800630.00W	1580	Y	4B	2000	MT-500
TERRAIN	363745.00N/0795621.00W	1305 (1300)				

<b><u>MRA</u></b>	<b><u>MOCA</u></b>	<b><u>PUB</u></b>	<b><u>MAA</u></b>	<b><u>D/D/I</u></b>	<b><u>MEA (1)</u></b>	<b><u>DIRECTION (1)</u></b>	<b><u>MEA (2)</u></b>	<b><u>DIRECTION (2)</u></b>	<b><u>GNSS MEA</u></b>
3100	3100	N	17500						3100

<b><u>COP</u></b>	<b><u>FIX MRA</u></b>	<b><u>FIX MCA</u></b>	<b><u>MTA</u></b>
		HENBY 3700 N	

**SEGMENT REMARKS**

NEW SEGMENT.  
 AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.  
 MOUNTAINOUS/NON-PRECIPITOUS.

**CHANGES-REASONS**

<b><u>FROM</u></b>	<b><u>STATE</u></b>	<b><u>FB/FO</u></b>	<b><u>TO</u></b>	<b><u>STATE</u></b>	<b><u>FB/FO</u></b>	<b><u>RNP</u></b>	<b><u>LEG TYPE</u></b>
HENBY	VA	FB	TABER	VA	FB	2.00	TF

<b><u>OBSTRUCTION</u></b>	<b><u>COORDINATES</u></b>	<b><u>ELEV MSL</u></b>	<b><u>CONT OBS</u></b>	<b><u>AC</u></b>	<b><u>ROC</u></b>	<b><u>ADJUSTMENTS</u></b>
AAO	370406.00N/0800645.00W	3173	Y	4B	2000	
TERRAIN	370130.00N/0800703.00W	2782 (2800)				

<b><u>MRA</u></b>	<b><u>MOCA</u></b>	<b><u>PUB</u></b>	<b><u>MAA</u></b>	<b><u>D/D/I</u></b>	<b><u>MEA (1)</u></b>	<b><u>DIRECTION (1)</u></b>	<b><u>MEA (2)</u></b>	<b><u>DIRECTION (2)</u></b>	<b><u>GNSS MEA</u></b>
5200	5200	N	17500						5200

<b><u>COP</u></b>	<b><u>FIX MRA</u></b>	<b><u>FIX MCA</u></b>	<b><u>MTA</u></b>
		TABER 5600 N	

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TABER	VA	FB	DBRAH	VA	FB	2.00	TF

<b><u>OBSTRUCTION</u></b>	<b><u>COORDINATES</u></b>	<b><u>ELEV MSL</u></b>	<b><u>CONT OBS</u></b>	<b><u>AC</u></b>	<b><u>ROC</u></b>	<b><u>ADJUSTMENTS</u></b>
AAO	370703.00N/0800057.00W	3747	Y	4B	2000	
TERRAIN	370703.00N/0800057.00W	3546 (3500)				

<b><u>MRA</u></b>	<b><u>MOCA</u></b>	<b><u>PUB</u></b>	<b><u>MAA</u></b>	<b><u>D/D/I</u></b>	<b><u>MEA (1)</u></b>	<b><u>DIRECTION (1)</u></b>	<b><u>MEA (2)</u></b>	<b><u>DIRECTION (2)</u></b>	<b><u>GNSS MEA</u></b>
5800	5800	N	17500						5800

<b><u>COP</u></b>	<b><u>FIX MRA</u></b>	<b><u>FIX MCA</u></b>	<b><u>MTA</u></b>

**SEGMENT REMARKS**

NEW SEGMENT.  
 AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.  
 MOUNTAINOUS/PRECIPITOUS.

**CHANGES-REASONS**

<b><u>FROM</u></b>	<b><u>STATE</u></b>	<b><u>FB/FO</u></b>	<b><u>TO</u></b>	<b><u>STATE</u></b>	<b><u>FB/FO</u></b>	<b><u>RNP</u></b>	<b><u>LEG TYPE</u></b>
DBRAH	VA	FB	NATTS	WV	FB	2.00	TF

<b><u>OBSTRUCTION</u></b>	<b><u>COORDINATES</u></b>	<b><u>ELEV MSL</u></b>	<b><u>CONT OBS</u></b>	<b><u>AC</u></b>	<b><u>ROC</u></b>	<b><u>ADJUSTMENTS</u></b>
AAO	373657.00N/0800654.00W	4019	Y	4B	2000	
TERRAIN	373654.00N/0800657.00W	3818 (3800)				

<b><u>MRA</u></b>	<b><u>MOCA</u></b>	<b><u>PUB</u></b>	<b><u>MAA</u></b>	<b><u>D/D/I</u></b>	<b><u>MEA (1)</u></b>	<b><u>DIRECTION (1)</u></b>	<b><u>MEA (2)</u></b>	<b><u>DIRECTION (2)</u></b>	<b><u>GNSS MEA</u></b>
6100	6100	N	17500						6100

<b><u>COP</u></b>	<b><u>FIX MRA</u></b>	<b><u>FIX MCA</u></b>	<b><u>MTA</u></b>

**SEGMENT REMARKS**

NEW SEGMENT.  
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 MOUNTAINOUS/PRECIPITOUS.

**CHANGES-REASONS**



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NATTS	WV	FB	VELLI	WV	FB	2.00	TF

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
AAO	382630.00N/0800033.00W	5020	Y	4B	2000	
TERRAIN	382630.00N/0800033.00W	4819 (4800)				

<u>MRA</u>	<u>MOCA</u>	<u>PUB</u>	<u>MAA</u>	<u>D/D/I</u>	<u>MEA (1)</u>	<u>DIRECTION (1)</u>	<u>MEA (2)</u>	<u>DIRECTION (2)</u>	<u>GNSS MEA</u>
7100	7100	N	17500						7100

<u>COP</u>	<u>FIX MRA</u>	<u>FIX MCA</u>	<u>MTA</u>
		VELLI 6900 S	

SEGMENT REMARKS

NEW SEGMENT.  
 AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.  
 MOUNTAINOUS/PRECIPITOUS.

CHANGES-REASONS

<u>FROM</u>	<u>STATE</u>	<u>FB/FO</u>	<u>TO</u>	<u>STATE</u>	<u>FB/FO</u>	<u>RNP</u>	<u>LEG TYPE</u>
VELLI	WV	FB	AHCIN	WV	FB	2.00	TF

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
AAO	382748.00N/0800912.00W	4639	Y	4B	2000	
TERRAIN	383012.00N/0800615.00W	4396 (4400)				

<u>MRA</u>	<u>MOCA</u>	<u>PUB</u>	<u>MAA</u>	<u>D/D/I</u>	<u>MEA (1)</u>	<u>DIRECTION (1)</u>	<u>MEA (2)</u>	<u>DIRECTION (2)</u>	<u>GNSS MEA</u>
6700	6700	N	17500						6700

<u>COP</u>	<u>FIX MRA</u>	<u>FIX MCA</u>	<u>MTA</u>
		AHCIN 5900 S	

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AHCIN	WV	FB	ELKINS (EKN) VORTAC	WV	FB	2.00	TF

<b><u>OBSTRUCTION</u></b>	<b><u>COORDINATES</u></b>	<b><u>ELEV MSL</u></b>	<b><u>CONT OBS</u></b>	<b><u>AC</u></b>	<b><u>ROC</u></b>	<b><u>ADJUSTMENTS</u></b>
AAO	384218.00N/0800657.00W	3852	Y	4B	2000	
TERRAIN	384354.00N/0800627.00W	3572 (3600)				

<b><u>MRA</u></b>	<b><u>MOCA</u></b>	<b><u>PUB</u></b>	<b><u>MAA</u></b>	<b><u>D/D/I</u></b>	<b><u>MEA (1)</u></b>	<b><u>DIRECTION (1)</u></b>	<b><u>MEA (2)</u></b>	<b><u>DIRECTION (2)</u></b>	<b><u>GNSS MEA</u></b>
5900	5900	N	17500						5900

<b><u>COP</u></b>	<b><u>FIX MRA</u></b>	<b><u>FIX MCA</u></b>	<b><u>MTA</u></b>

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<b><u>FLIGHT CHECK</u></b>	<b><u>DATE</u></b>	<b><u>OFFICE</u></b>	<b><u>NAME</u></b>	<i>Digitally signed by</i>
	10/31/2024	AJF	JEFFREY A FINDLEY	<b>RAKE MCGRAW</b>
				Jan 16, 2025
<b><u>APPROVED</u></b>	<b><u>DATE</u></b>	<b><u>OFFICE</u></b>	<b><u>TITLE</u></b>	<b><u>NAME</u></b>
	01/16/2025	AJV-A422	MANAGER	RAKE MCGRAW
				<i>Digitally signed by</i>
				<b>RAKE MCGRAW</b>
				Jan 16, 2025

