

TRANSMITTAL OF AIRWAYS/ROUTES DATA

AIRWAY NO or ROUTE

V136

ROUTINE or DOCKET NO

<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>
SWELL	TN		VOLUNTEER (VXV) VORTAC	TN			

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
TREE	355009.00N/0835500.00W	1495		4E	2000	MT-500
TERRAIN	355009.00N/0835500.00W	1394	Y			

<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>
3000	3000	N	17500		3000				

<u>COP</u>	<u>FIX MRA</u>	<u>FIX MCA</u>	<u>MTA</u>
		VXV VORTAC 5000 E	

SEGMENT REMARKS

AIRSPACE FLOOR (1200) AND BUFFER (400) USED TO EVALUATE AIRSPACE.

CHANGES-REASON

10/14/21: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 07/21/21.
1. ADDED SEGMENT SWELL-VXV TO ADD MCA VXV VORTAC 5000 EASTBOUND.



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VOLUNTEER (VXV) VORTAC	TN		AUBRY	TN			

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
TREE	354842.00N/0834003.00W	3109		4E	2000	MT-500
TERRAIN	354842.00N/0834003.00W	3008	Y			

<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>
5000	4700	N	17500		5000	W	6000	E	

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

SEGMENT REMARKS

AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.
RETAIN MEA 5000.

CHANGES-REASON

ADDED DUAL MEA 6000 EASTBOUND - AUBRY IS DME ONLY FIX.
UPDATE MOCA FROM 5000 TO 4700 - CALCULATED VALUE.
ADDED MCA VXV VORTAC - ENSURES DISTANCE TO CLIMB TO PITTE MCA 8000.

10/14/21: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 07/21/21.

1. REMOVED MCA VXV VORTAC 5000 EASTBOUND - MCA WAS MOVED TO PRIOR SEGMENT.



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AUBRY	TN		PITTE	TN			

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
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AAO	355333.00N/0831809.00W	3527	Y	4E	2000	
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TERRAIN	355251.00N/0832218.00W	2486				
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<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>
6000	5600	N	17500		6000				

<u>COP</u>	<u>FIX MRA</u>	<u>FIX MCA</u>	<u>MTA</u>
		PITTE 8000 E	

SEGMENT REMARKS

AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.
RETAIN MEA 6000.

CHANGES-REASON

CHANGED MCA PITTE FROM 7000 EASTBOUND TO 8000 EASTBOUND - ATC REQUEST.
UPDATE MOCA FROM 6000 TO 5600 - CALCULATED VALUE.

<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>
PITTE	TN		SNOWBIRD (SOT) VORTAC	TN			

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
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AAO	354315.00N/0831500.00W	6313	Y	4E	2000	SA-928
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TERRAIN	354521.00N/0830954.00W	4986				
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<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>
8000	7400	N	17500		8000				

<u>COP</u>	<u>FIX MRA</u>	<u>FIX MCA</u>	<u>MTA</u>
SOT 16			

SEGMENT REMARKS

AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.

CHANGES-REASON

RAISED MEA FROM 7000 TO 8000 - ATC REQUEST.
CHANGED COP FROM VXV 25 TO SOT 16 - COP WAS ON WRONG SIDE OF PITTE. PER 8260.19I COP IS DOCUMENTED TO NEAREST FACILITY.
UPDATE MOCA FROM 7000 TO 7400 - NEW CONTROLLING OBSTACLE. MOCA UNPUBLISHED PER ATC REQUEST.



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<u>FLIGHT CHECK</u>	<u>DATE</u>	<u>OFFICE</u>	<u>NAME</u>	<i>Digitally signed by</i> ALLAN WILL Oct 18, 2021
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION.				

<u>APPROVED</u>	<u>DATE</u>	<u>OFFICE</u>	<u>TITLE</u>	<u>NAME</u>	<i>Digitally signed by</i> ALLAN WILL Oct 18, 2021
		AJV-A420	MANAGER	MARLON ROBINSON	