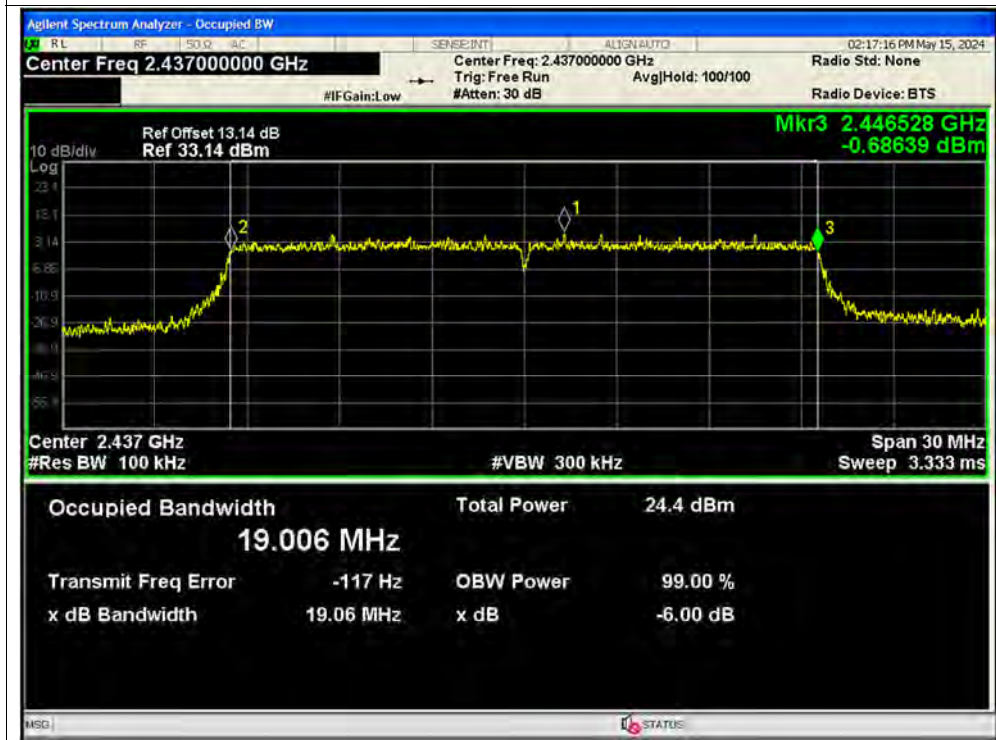
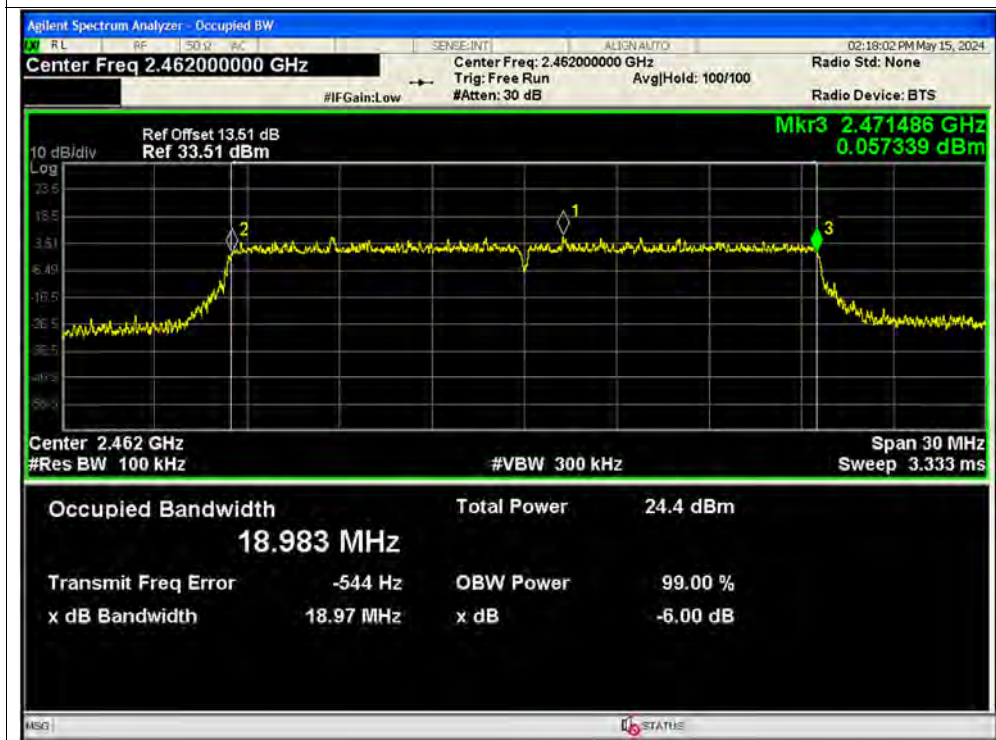




-6dB Bandwidth NVNT ax20 2437MHz Ant2

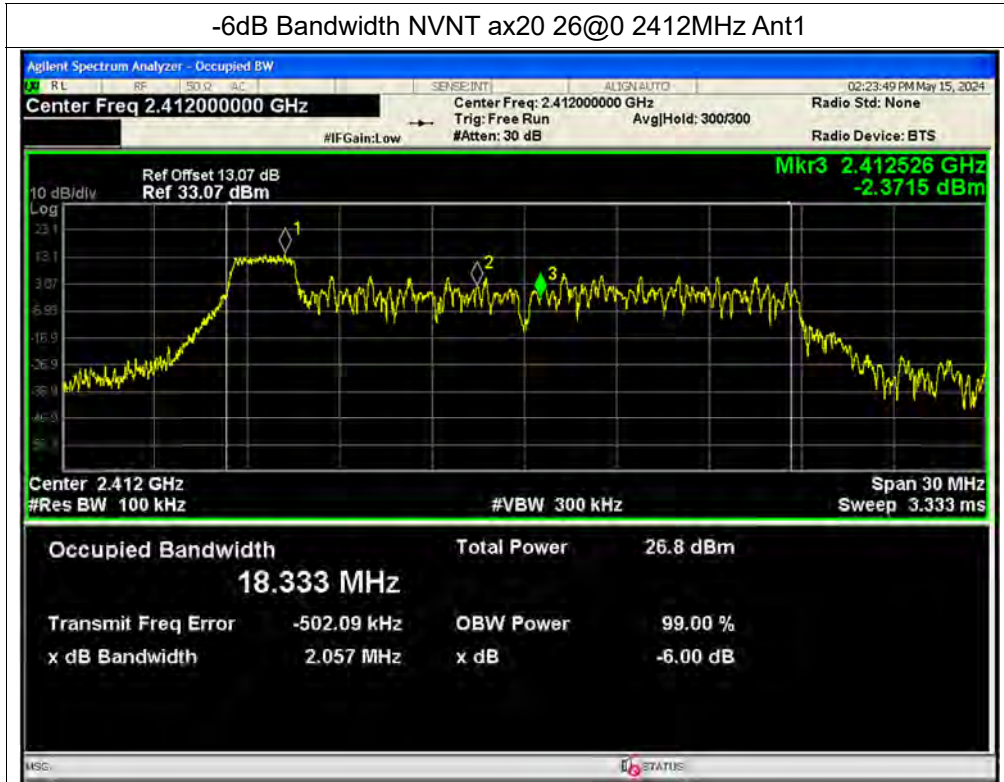


-6dB Bandwidth NVNT ax20 2462MHz Ant2

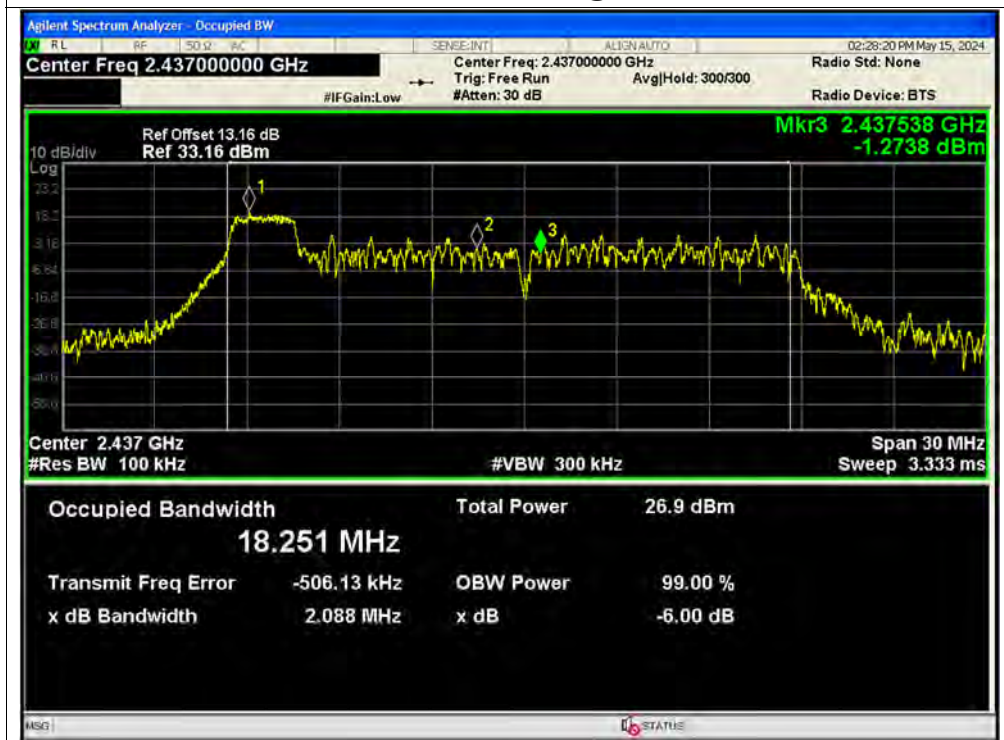




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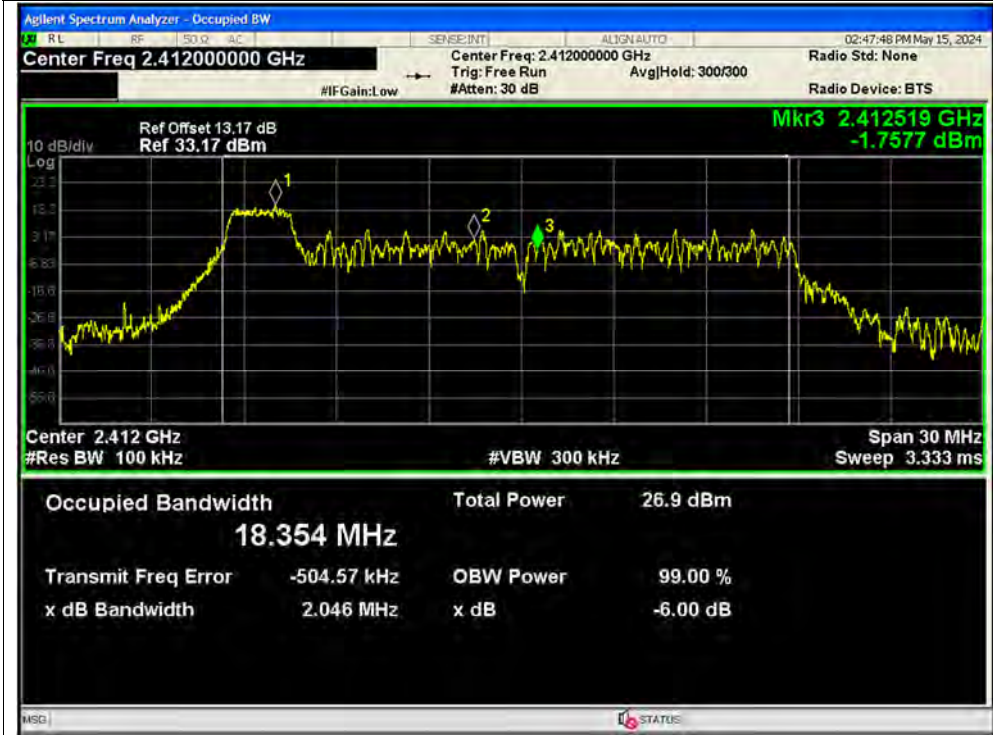


-6dB Bandwidth NVNT ax20 26@0 2437MHz Ant1

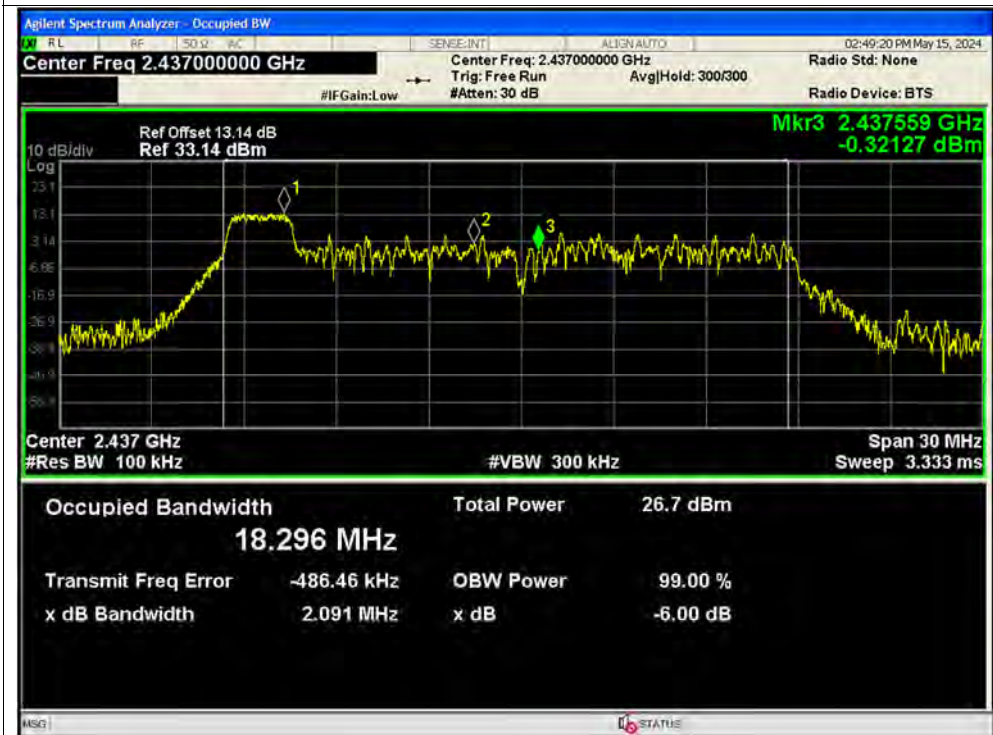




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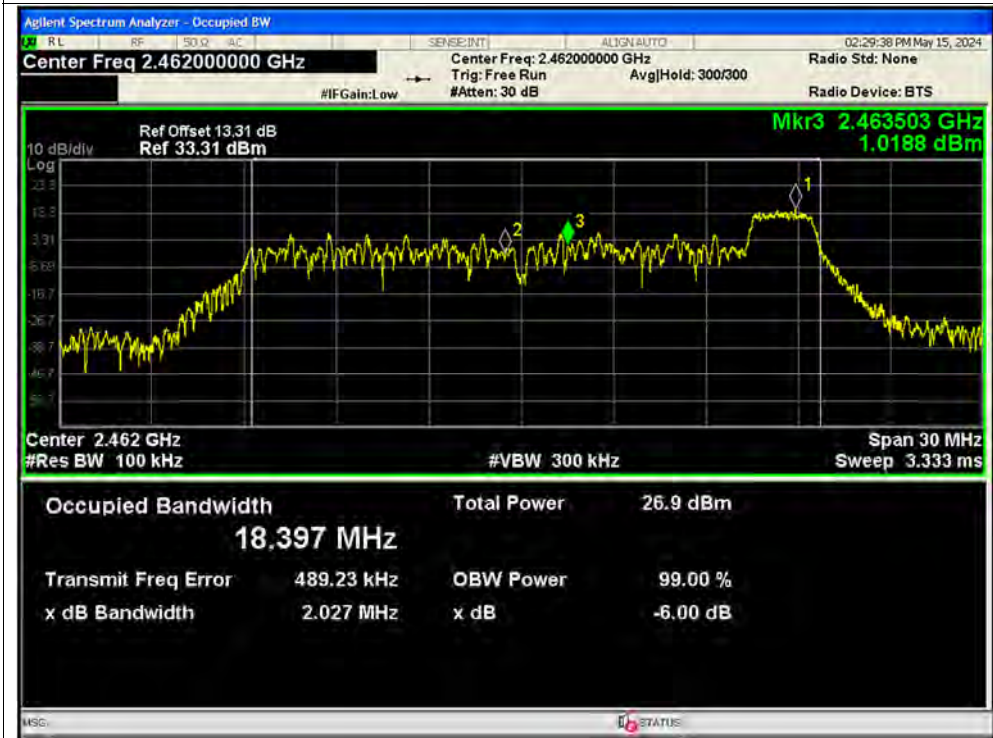


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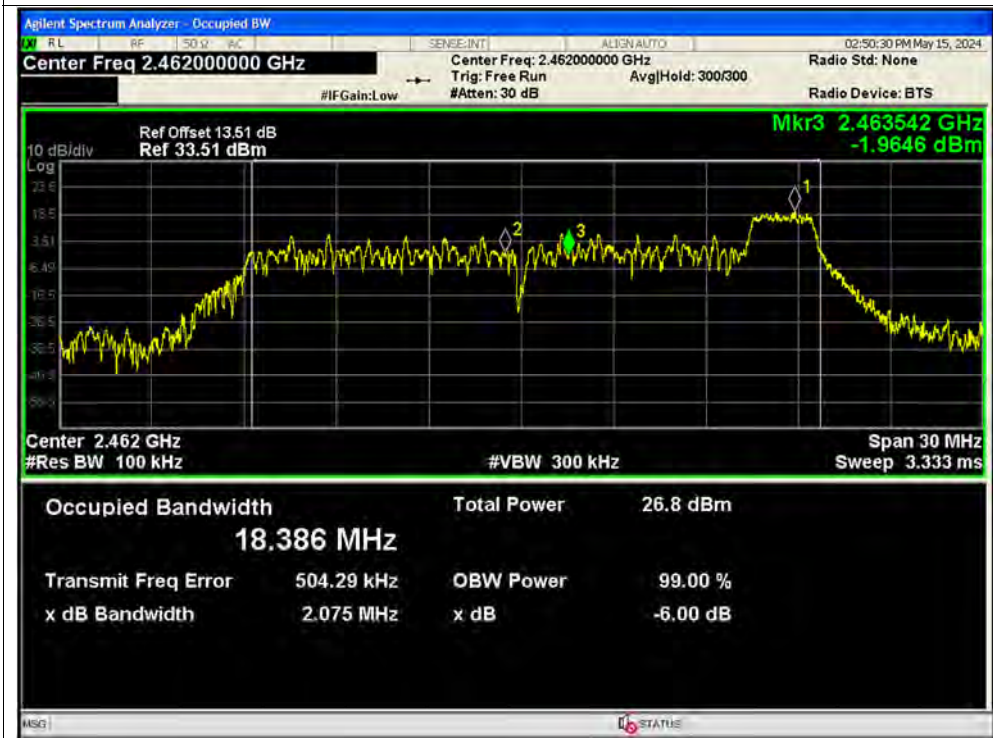




-6dB Bandwidth NVNT ax20 26@8 2462MHz Ant1

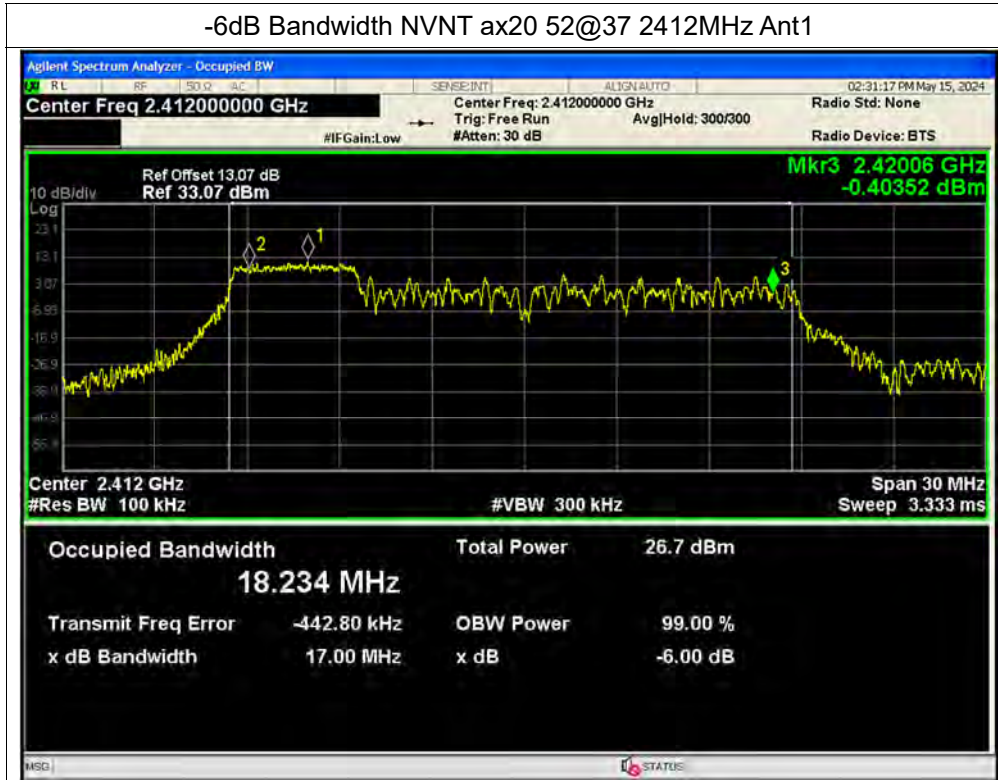


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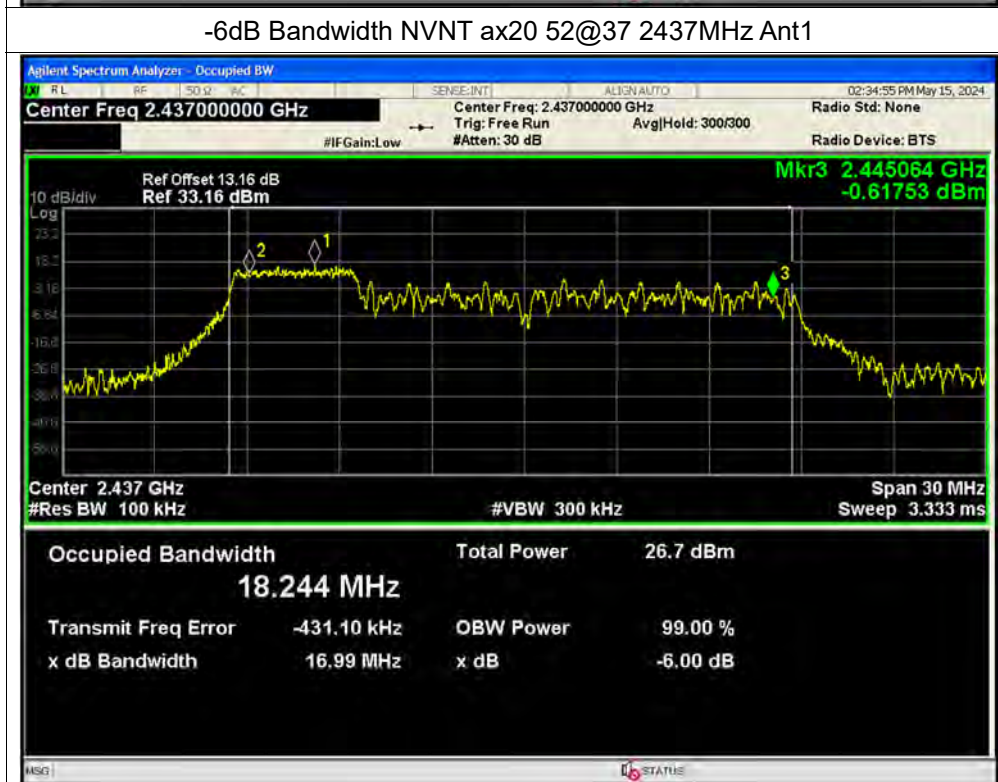




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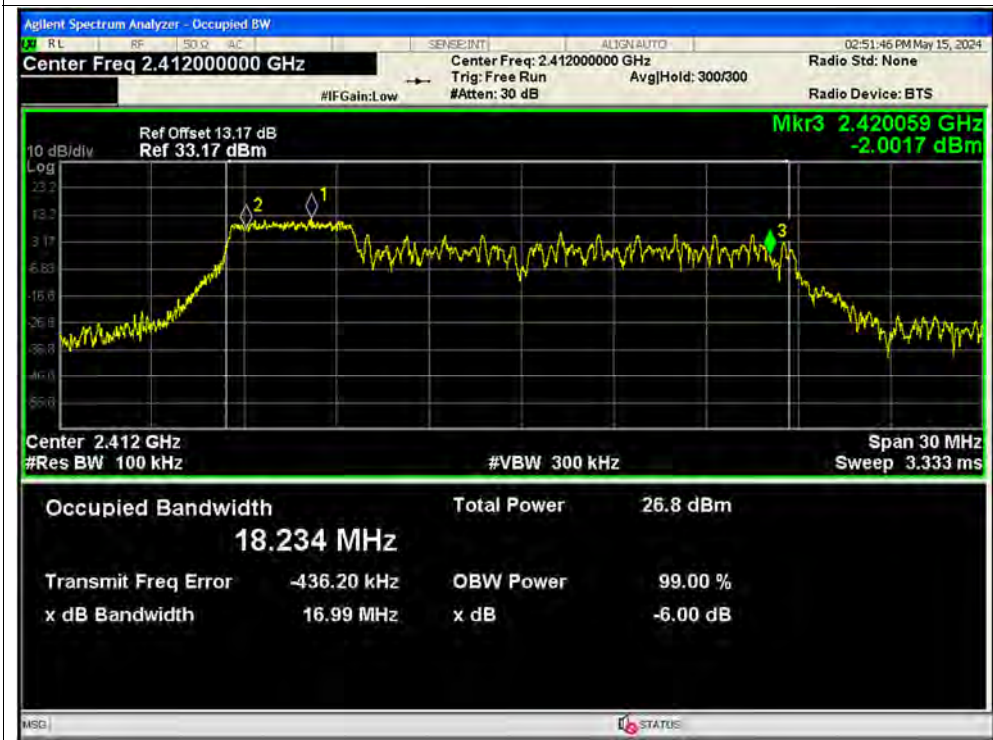


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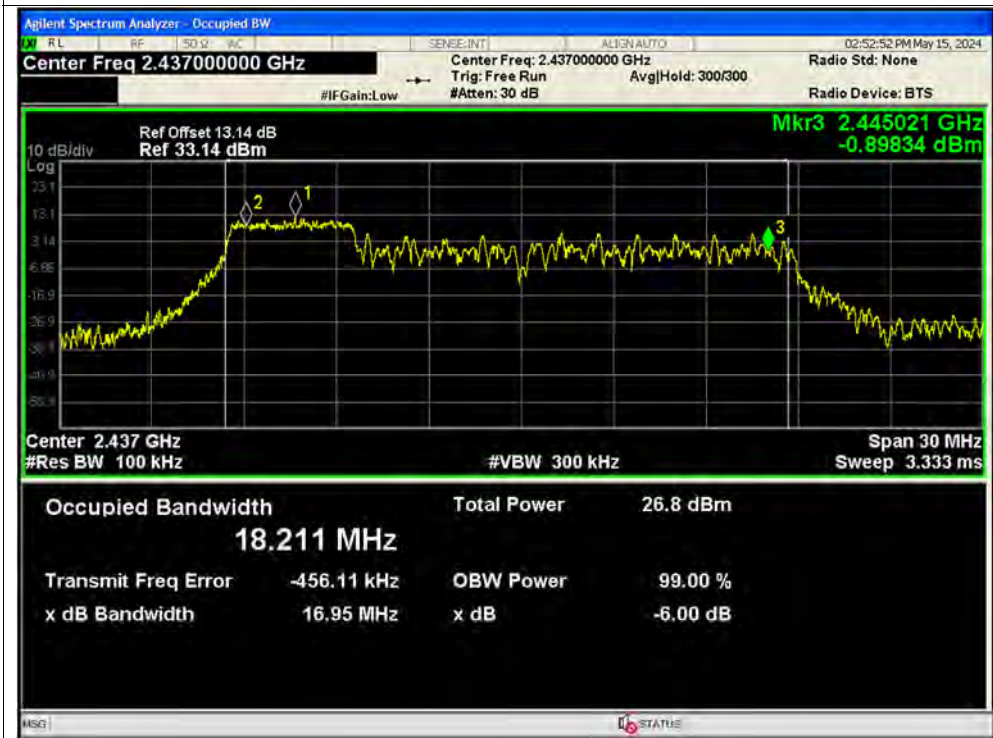




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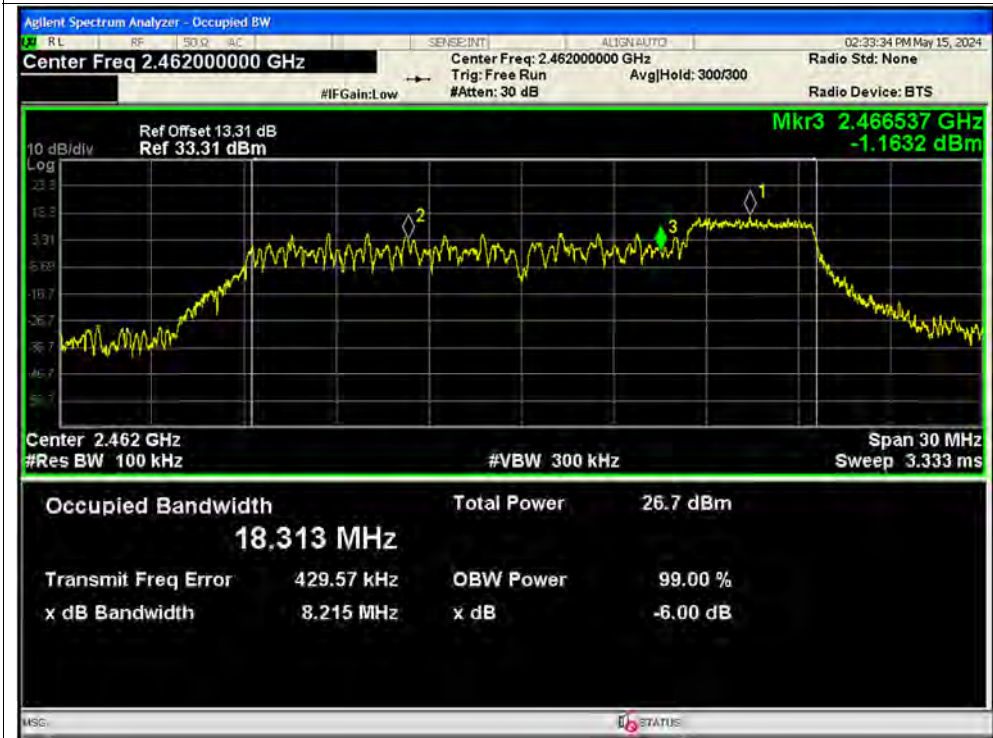


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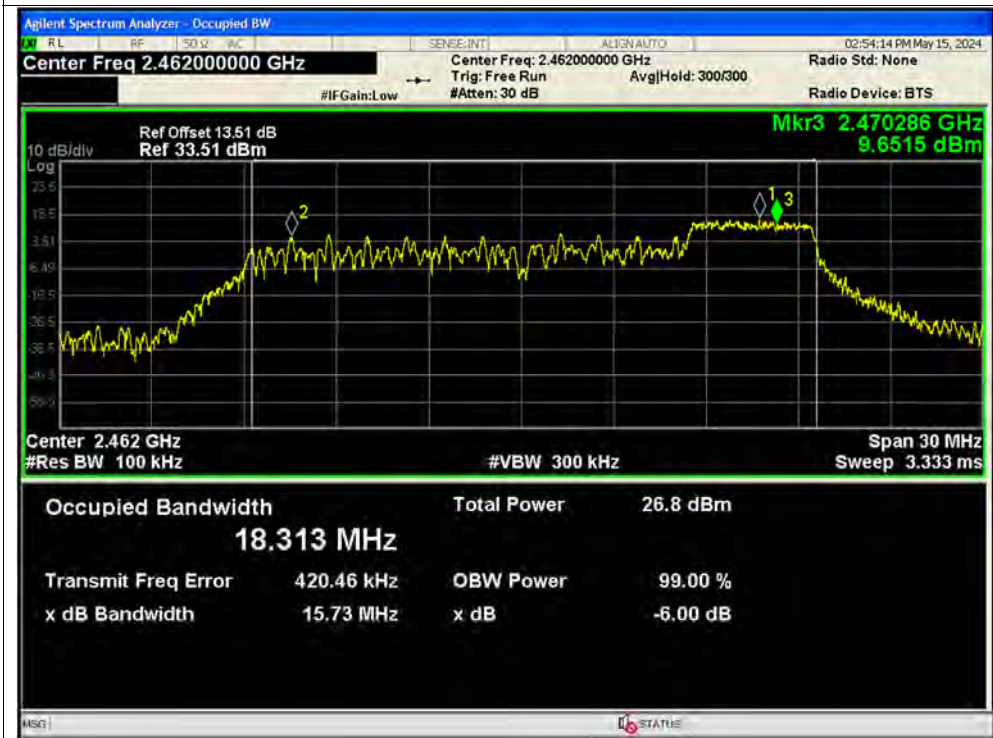




-6dB Bandwidth NVNT ax20 52@40 2462MHz Ant1



-6dB Bandwidth NVNT ax20 52@40 2462MHz Ant2





-6dB Bandwidth NVNT ax20 106@53 2412MHz Ant1

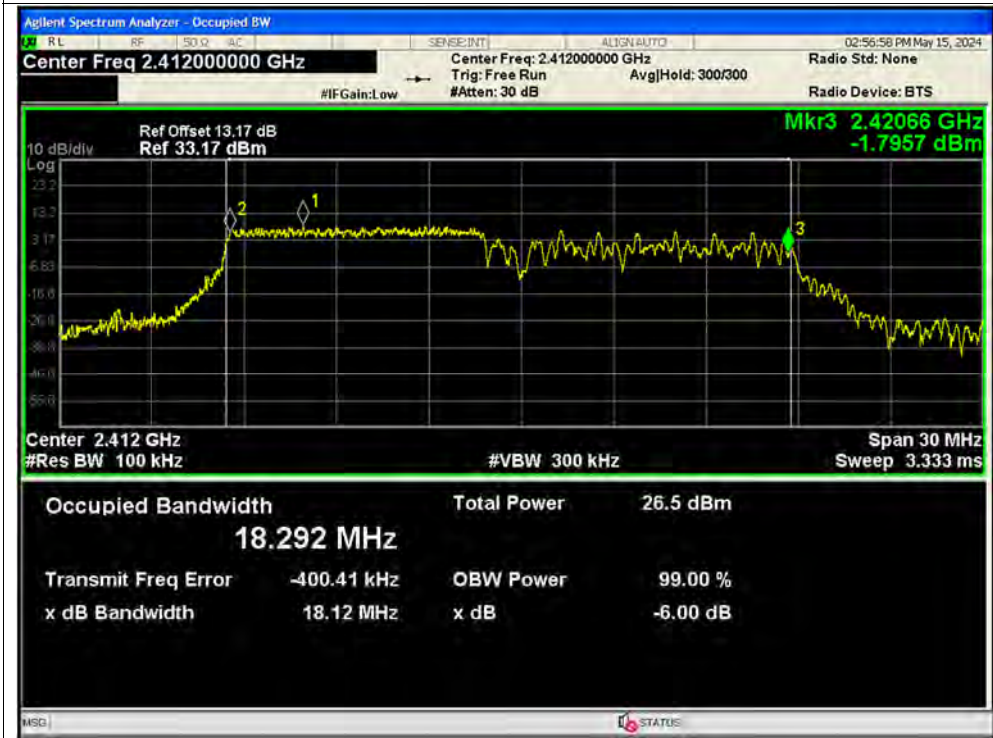


-6dB Bandwidth NVNT ax20 106@53 2437MHz Ant1





-6dB Bandwidth NVNT ax20 106@53 2412MHz Ant2

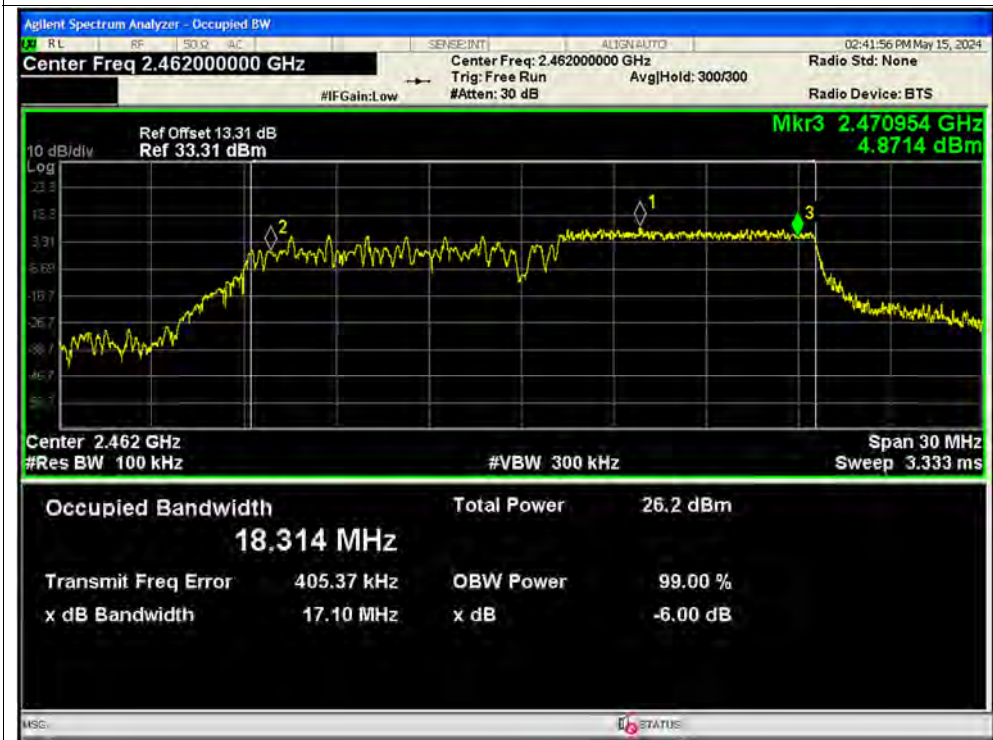


-6dB Bandwidth NVNT ax20 106@53 2437MHz Ant2

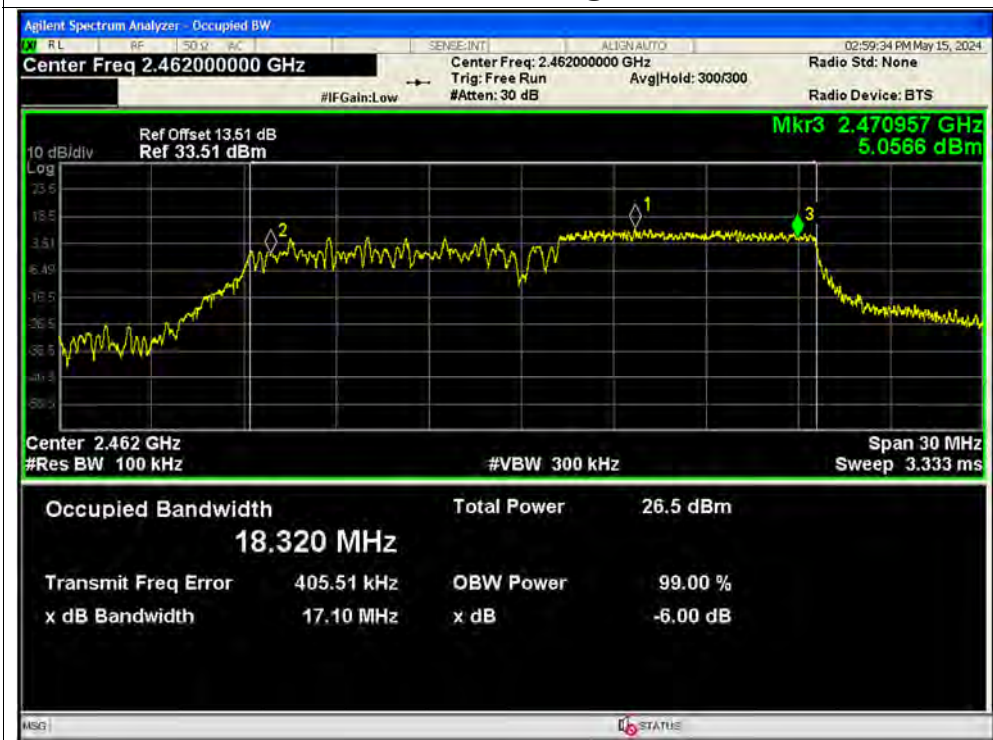




-6dB Bandwidth NVNT ax20 106@54 2462MHz Ant1



-6dB Bandwidth NVNT ax20 106@54 2462MHz Ant2





A.5. Conducted Spurious Emissions

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-40.03	-20	Pass
NVNT	b	2437	Ant1	-40.14	-20	Pass
NVNT	b	2462	Ant1	-39.47	-20	Pass
NVNT	b	2412	Ant2	-39.12	-20	Pass
NVNT	b	2437	Ant2	-39.74	-20	Pass
NVNT	b	2462	Ant2	-39.84	-20	Pass
NVNT	g	2412	Ant1	-36.58	-20	Pass
NVNT	g	2437	Ant1	-36.26	-20	Pass
NVNT	g	2462	Ant1	-33.98	-20	Pass
NVNT	g	2412	Ant2	-36.54	-20	Pass
NVNT	g	2437	Ant2	-35.1	-20	Pass
NVNT	g	2462	Ant2	-35.21	-20	Pass
NVNT	n20	2412	Ant1	-35.19	-20	Pass
NVNT	n20	2437	Ant1	-34.41	-20	Pass
NVNT	n20	2462	Ant1	-33.74	-20	Pass
NVNT	n20	2412	Ant2	-35.21	-20	Pass
NVNT	n20	2437	Ant2	-35.79	-20	Pass
NVNT	n20	2462	Ant2	-34.59	-20	Pass
NVNT	ax20	2412	Ant1	-34.69	-20	Pass
NVNT	ax20	2437	Ant1	-34.95	-20	Pass
NVNT	ax20	2462	Ant1	-34.01	-20	Pass
NVNT	ax20	2412	Ant2	-34.84	-20	Pass
NVNT	ax20	2437	Ant2	-34.06	-20	Pass
NVNT	ax20	2462	Ant2	-34.18	-20	Pass
NVNT	ax20 26@0	2412	Ant1	-42.36	-20	Pass
NVNT	ax20 26@0	2437	Ant1	-41.84	-20	Pass
NVNT	ax20 26@0	2412	Ant2	-42.08	-20	Pass
NVNT	ax20 26@0	2437	Ant2	-41.31	-20	Pass
NVNT	ax20 26@8	2462	Ant1	-42.6	-20	Pass
NVNT	ax20 26@8	2462	Ant2	-42.61	-20	Pass
NVNT	ax20 52@37	2412	Ant1	-40.04	-20	Pass
NVNT	ax20 52@37	2437	Ant1	-40.01	-20	Pass
NVNT	ax20 52@37	2412	Ant2	-40.21	-20	Pass
NVNT	ax20 52@37	2437	Ant2	-40.73	-20	Pass
NVNT	ax20 52@40	2462	Ant1	-39.82	-20	Pass
NVNT	ax20 52@40	2462	Ant2	-39.75	-20	Pass



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NVNT	ax20 106@53	2412	Ant1	-38.23	-20	Pass
NVNT	ax20 106@53	2437	Ant1	-36.86	-20	Pass
NVNT	ax20 106@53	2412	Ant2	-37.49	-20	Pass
NVNT	ax20 106@53	2437	Ant2	-37.25	-20	Pass
NVNT	ax20 106@54	2462	Ant1	-36.25	-20	Pass
NVNT	ax20 106@54	2462	Ant2	-38.36	-20	Pass

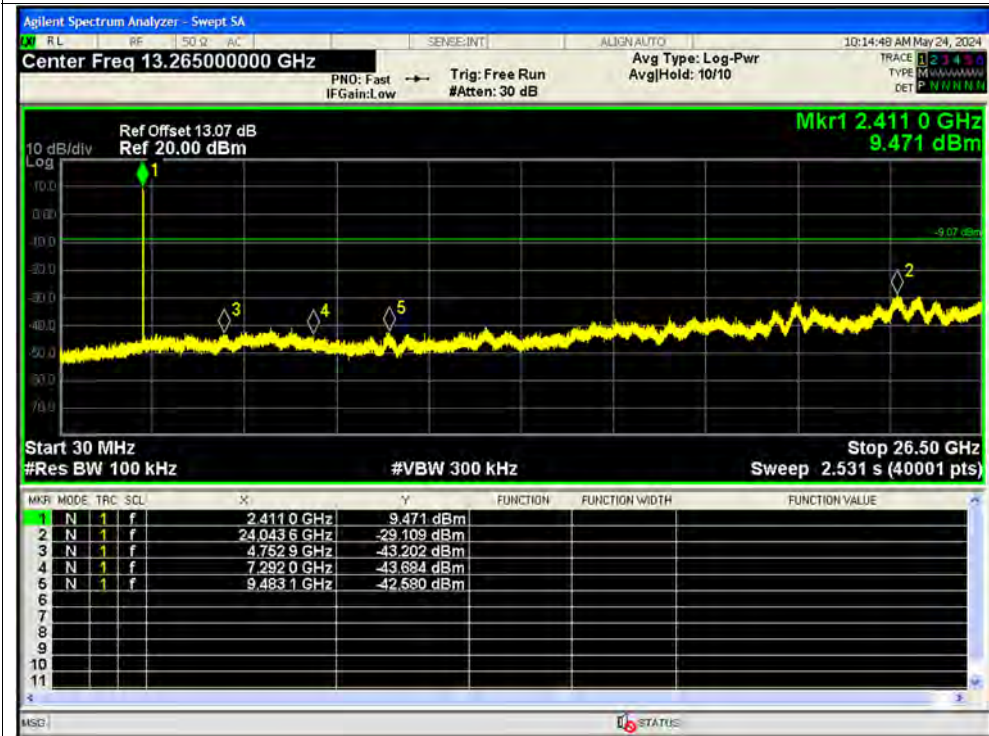


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission

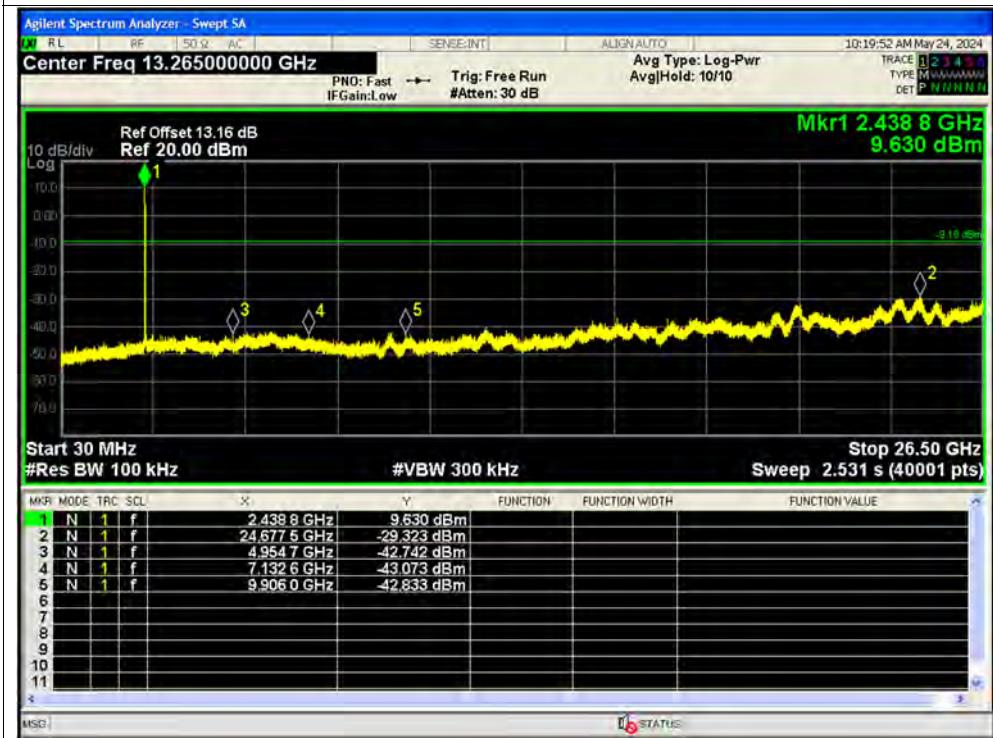




Tx. Spurious NVNT b 2437MHz Ant1 Ref



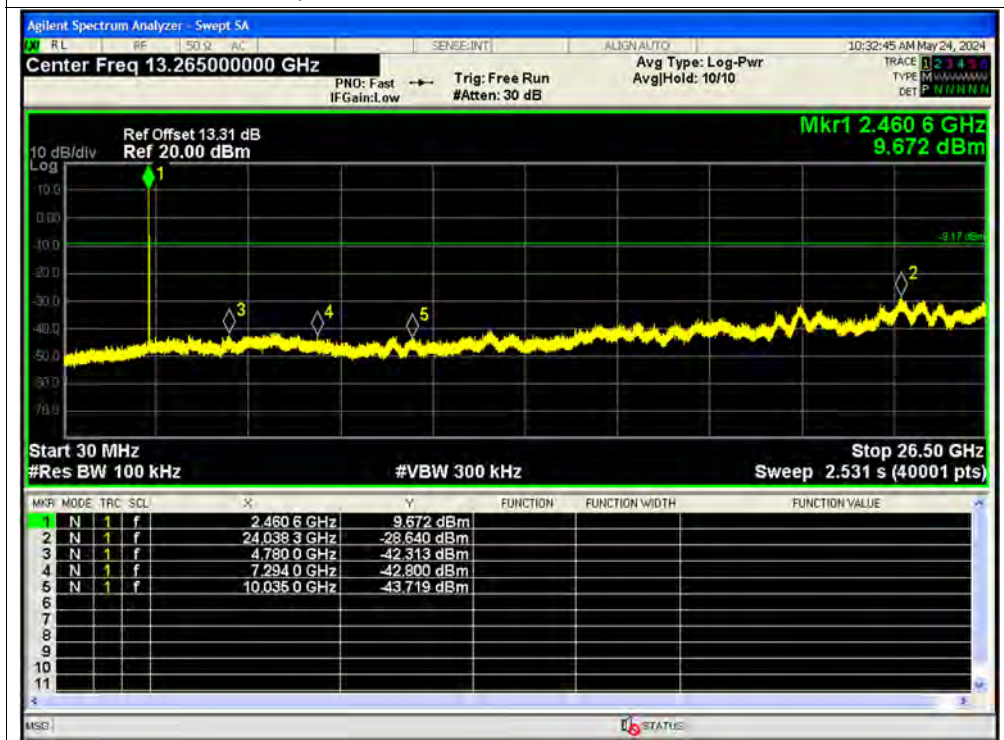
Tx. Spurious NVNT b 2437MHz Ant1 Emission



Tx. Spurious NVNT b 2462MHz Ant1 Ref



Tx. Spurious NVNT b 2462MHz Ant1 Emission

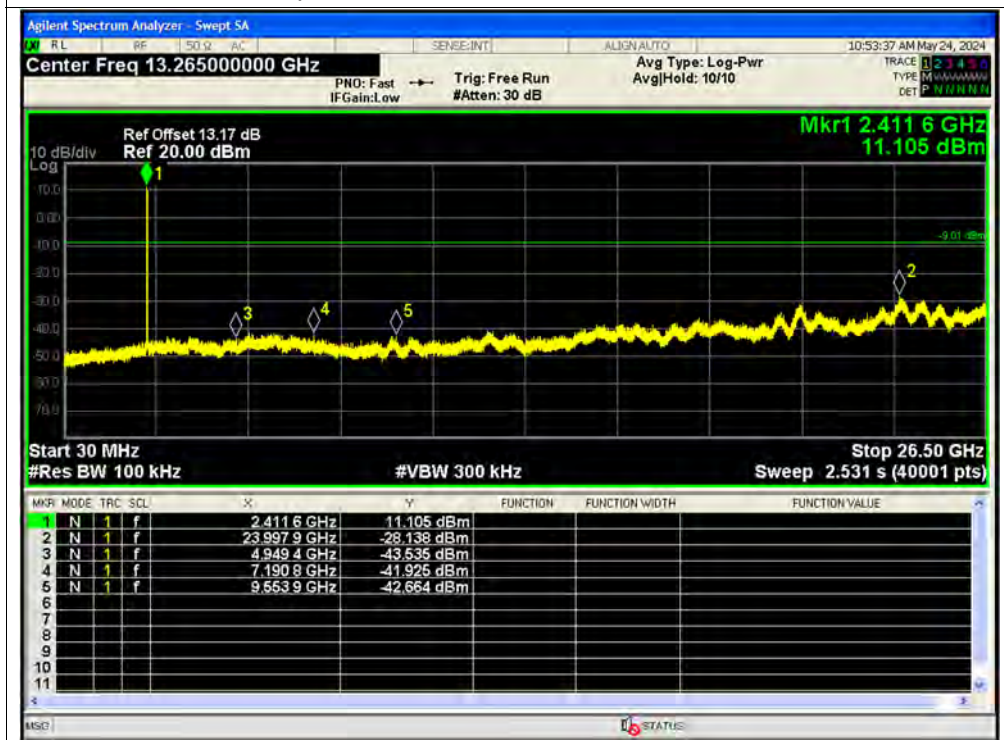




Tx. Spurious NVNT b 2412MHz Ant2 Ref



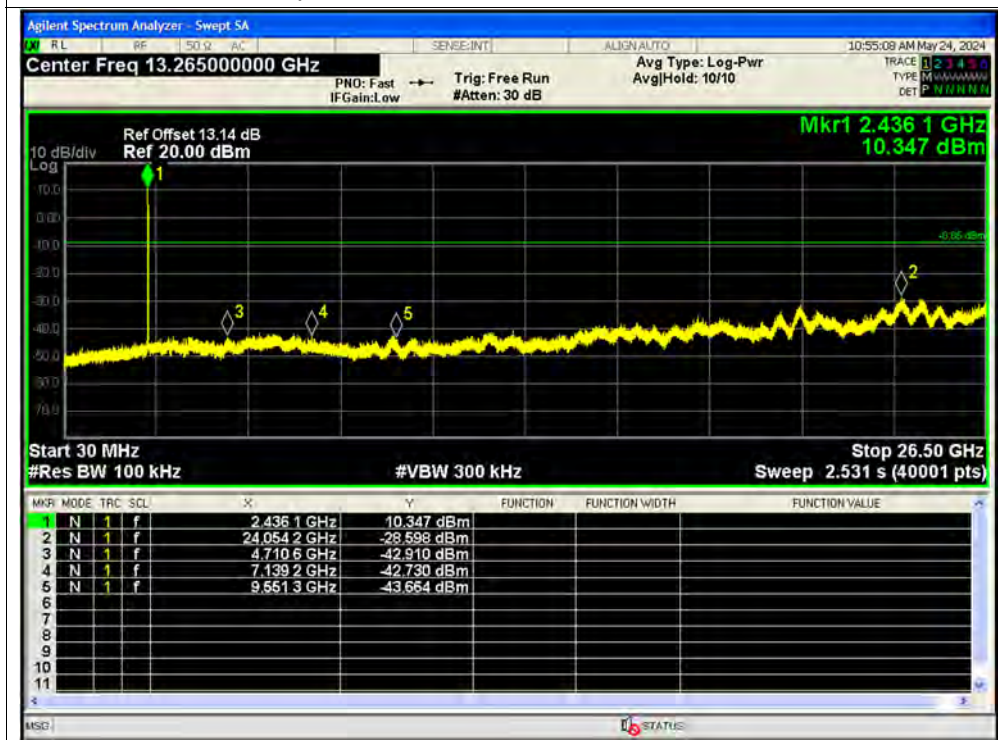
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Tx. Spurious NVNT b 2437MHz Ant2 Ref



Tx. Spurious NVNT b 2437MHz Ant2 Emission

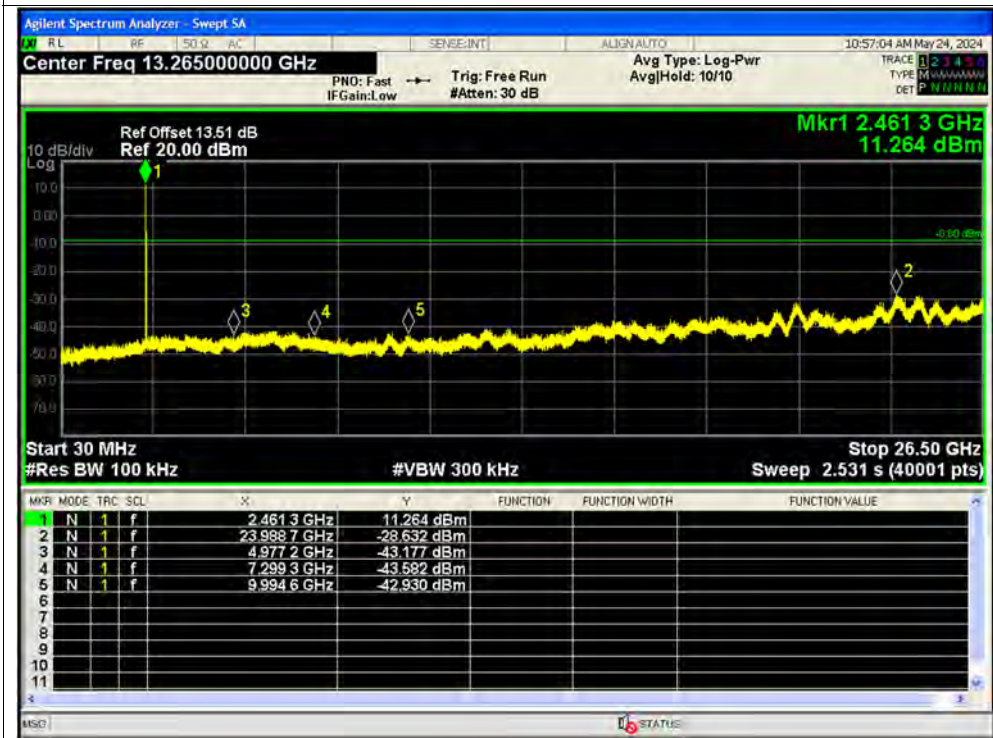




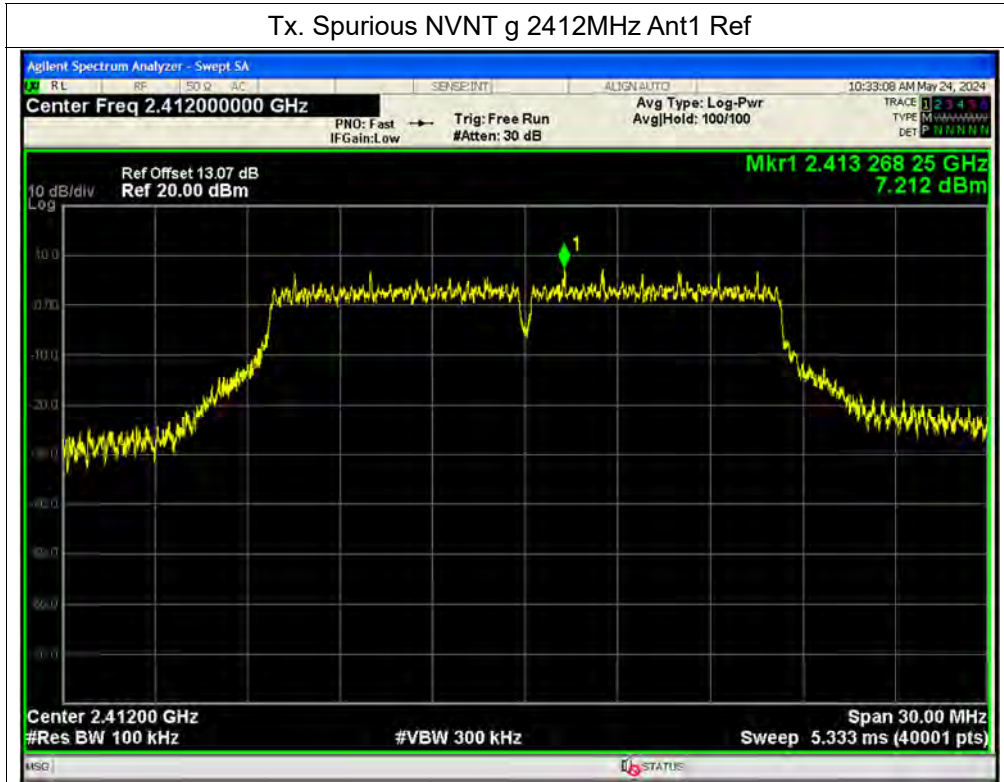
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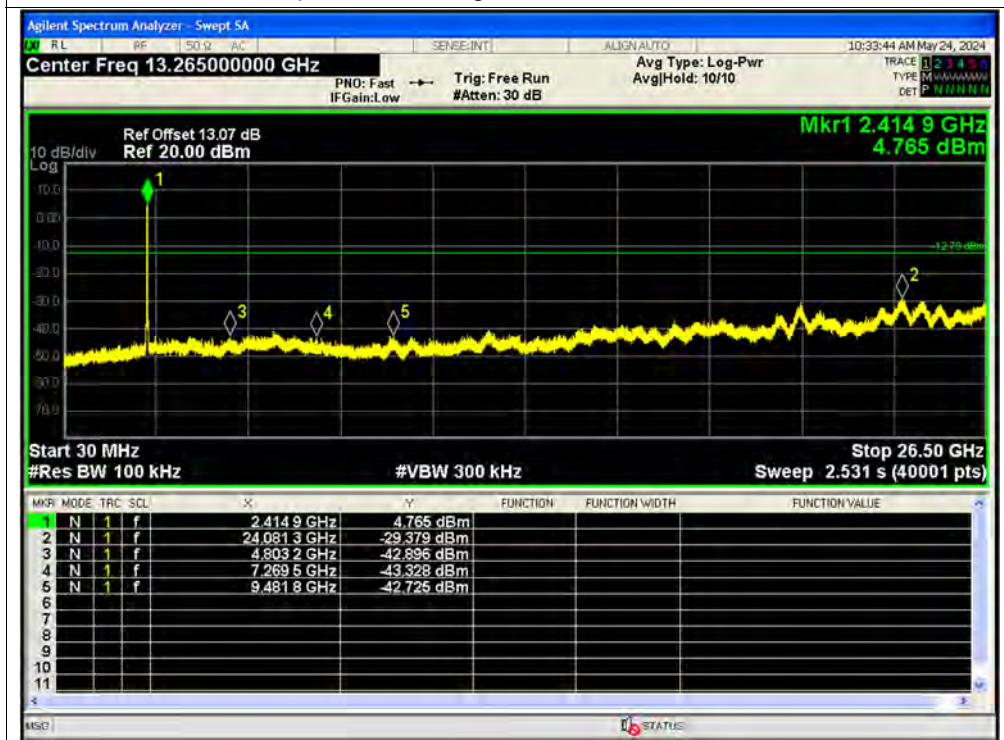
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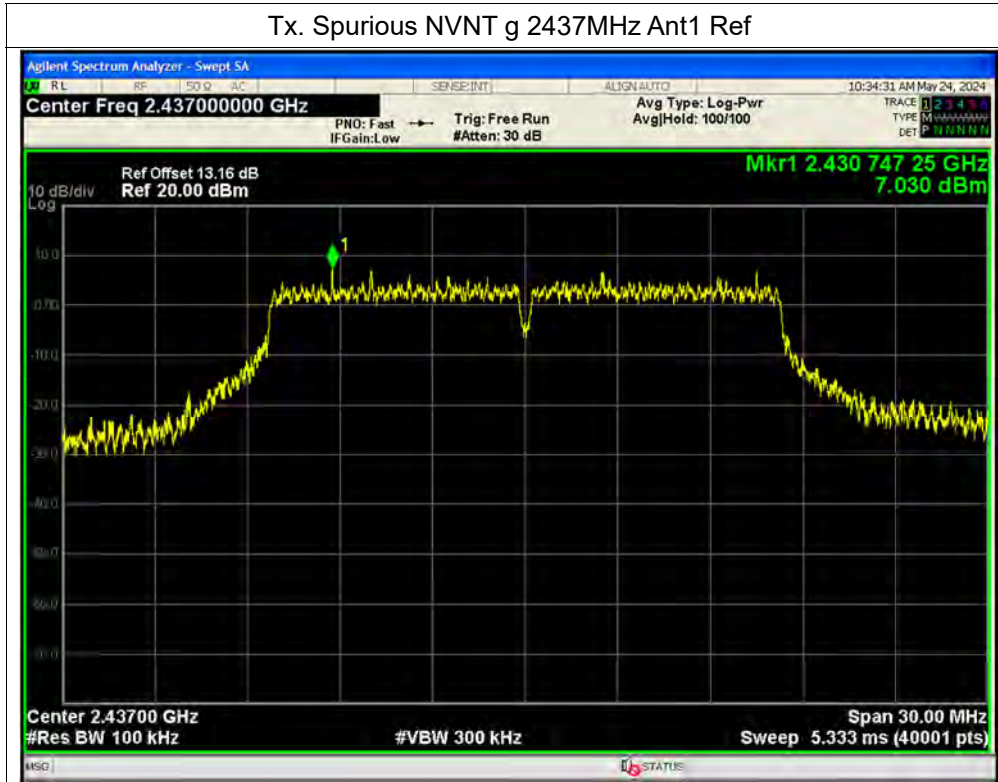
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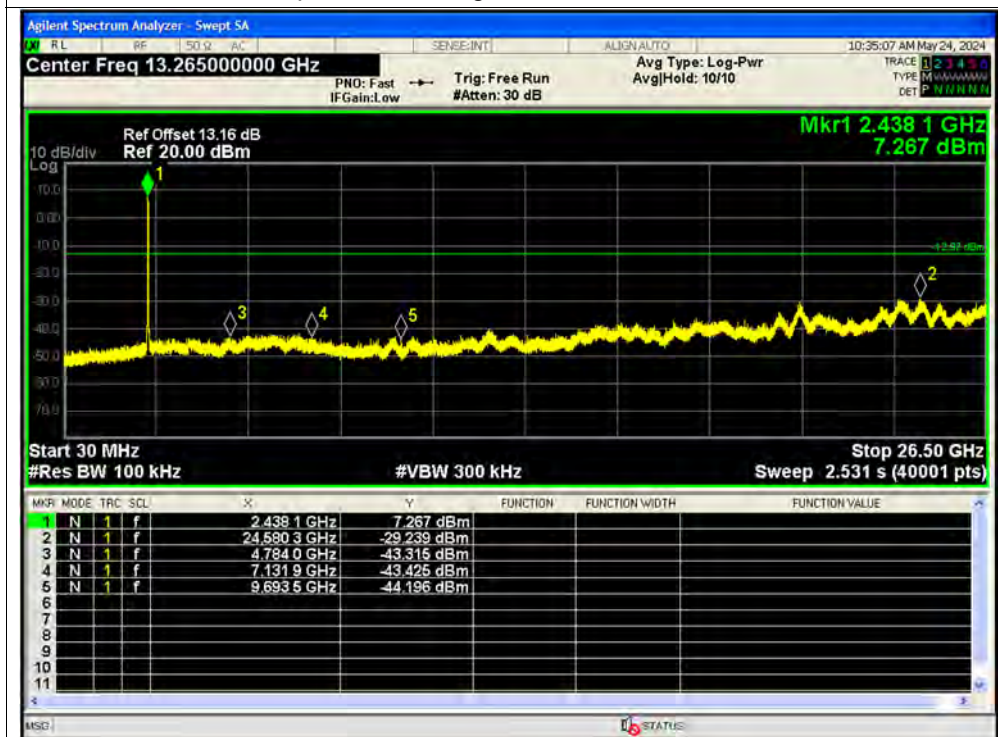
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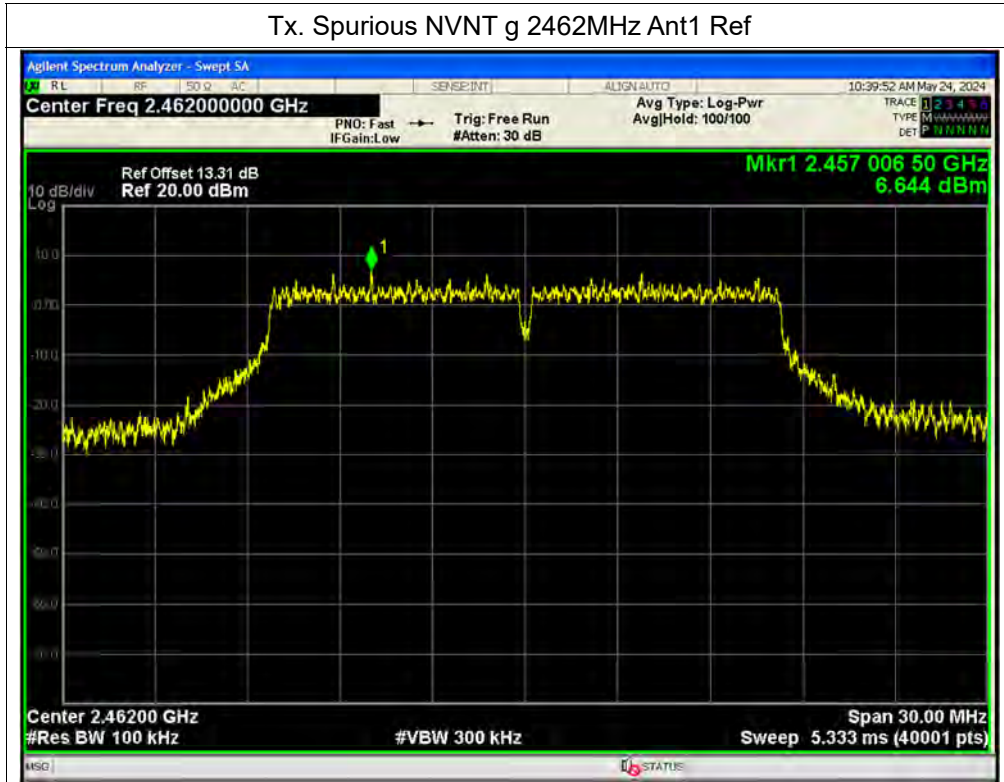
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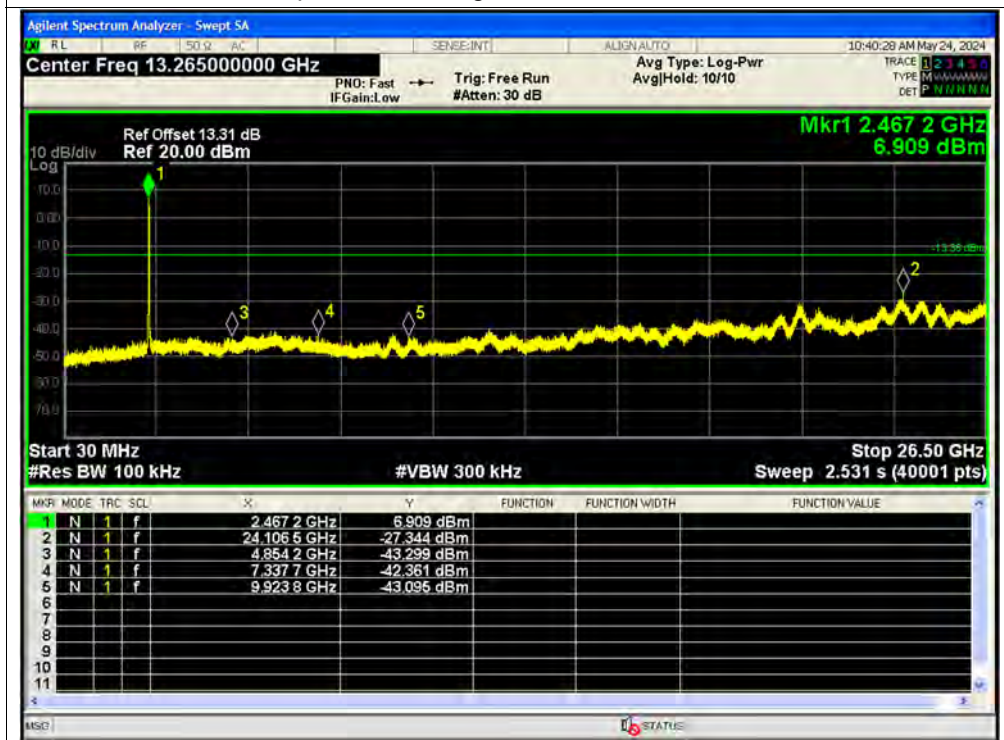
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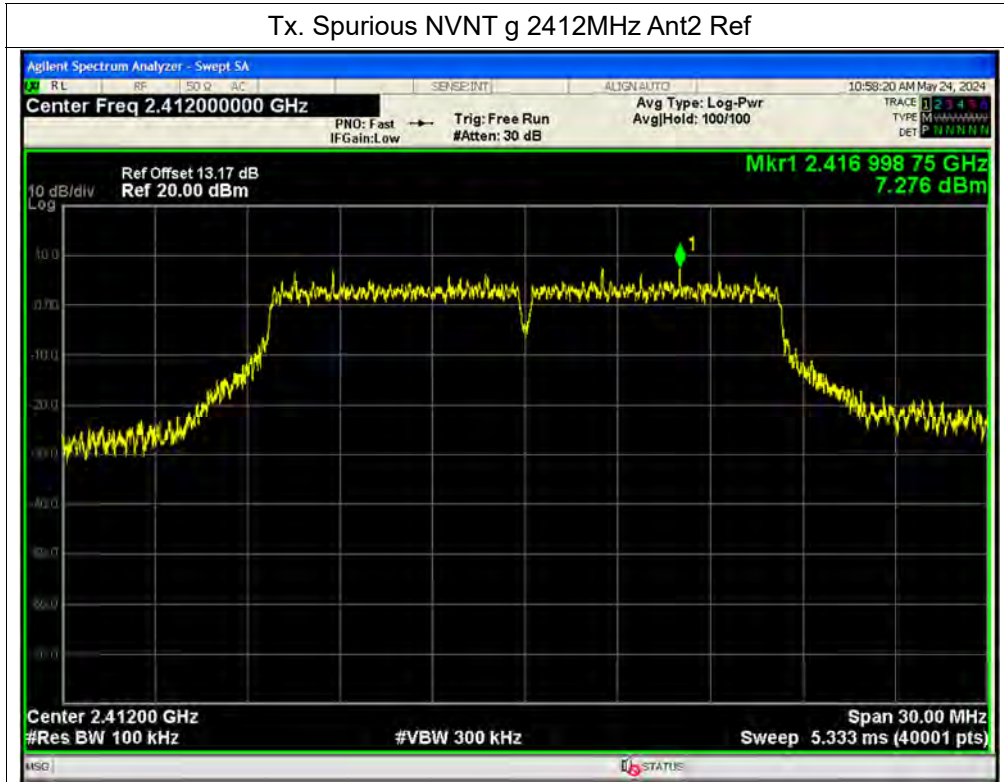
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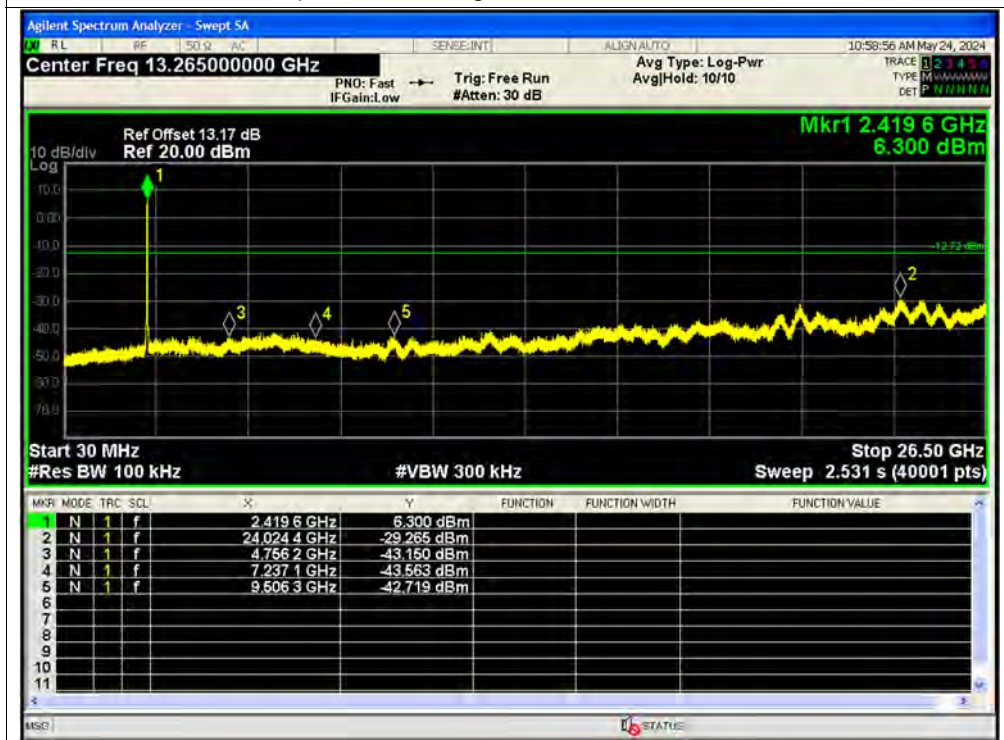
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Tx. Spurious NVNT g 2412MHz Ant2 Ref

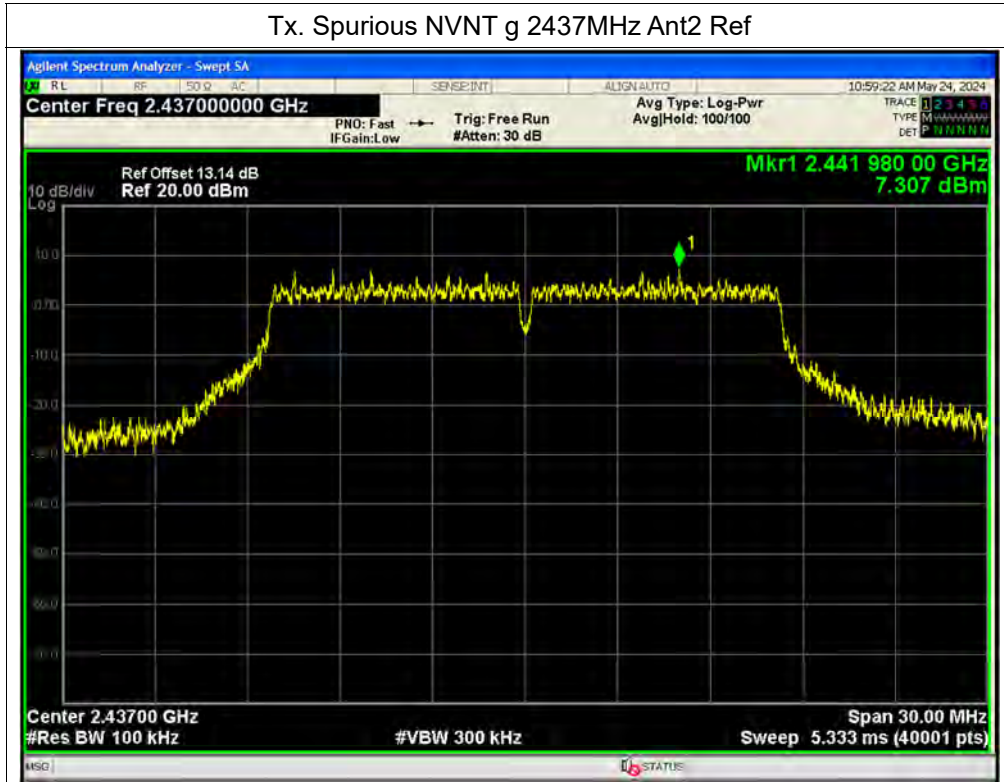


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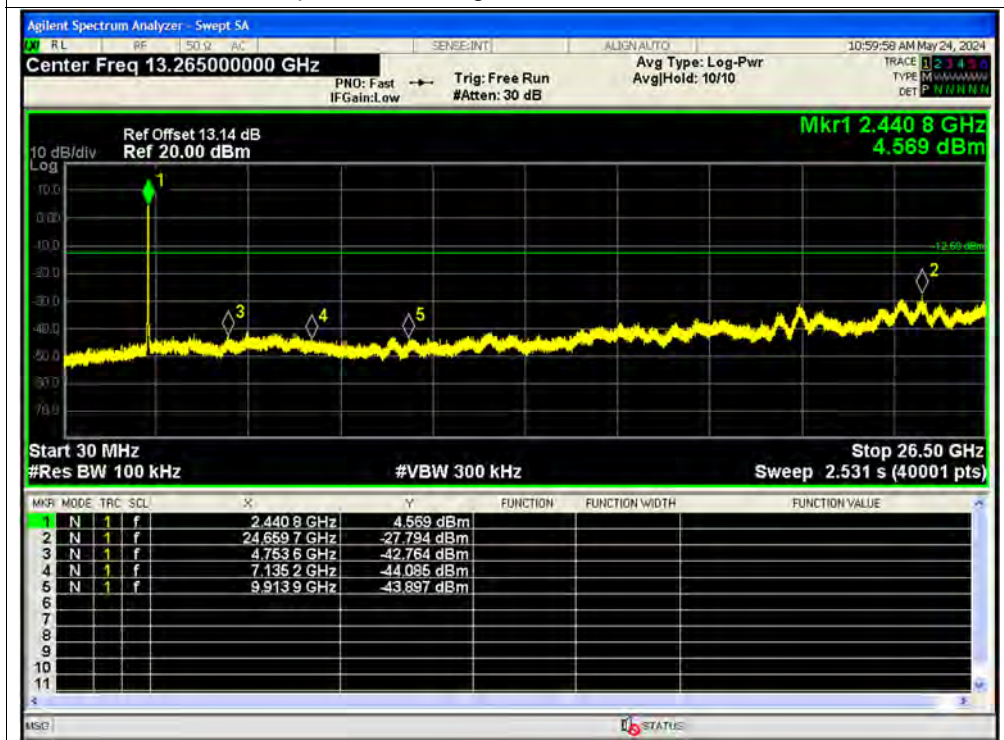




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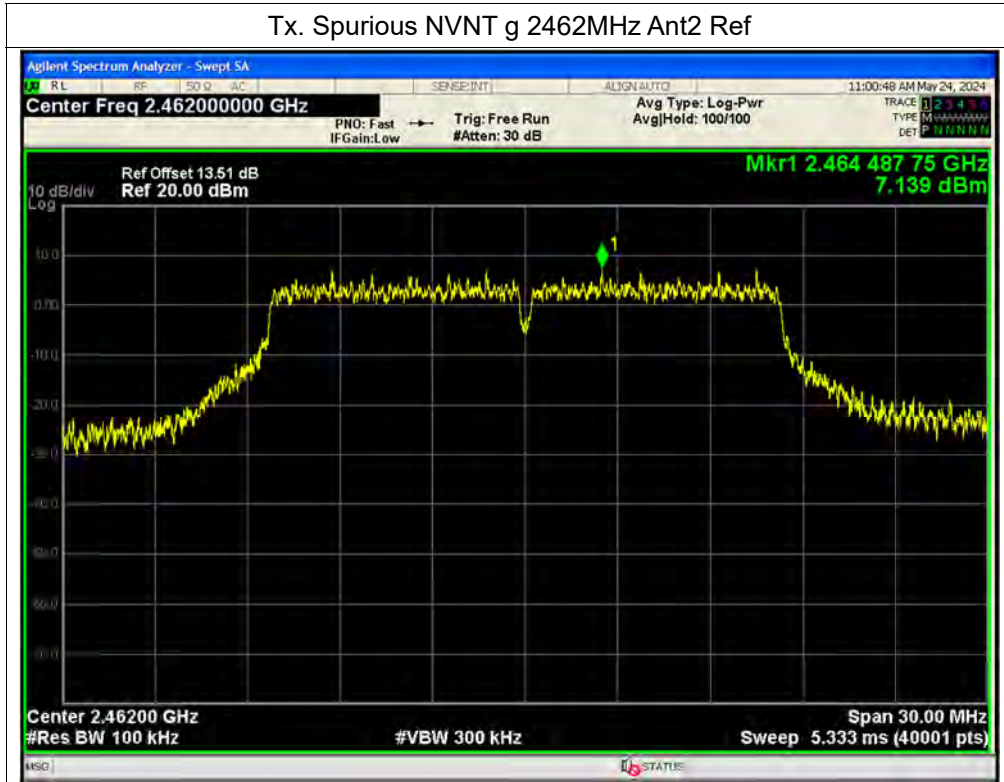


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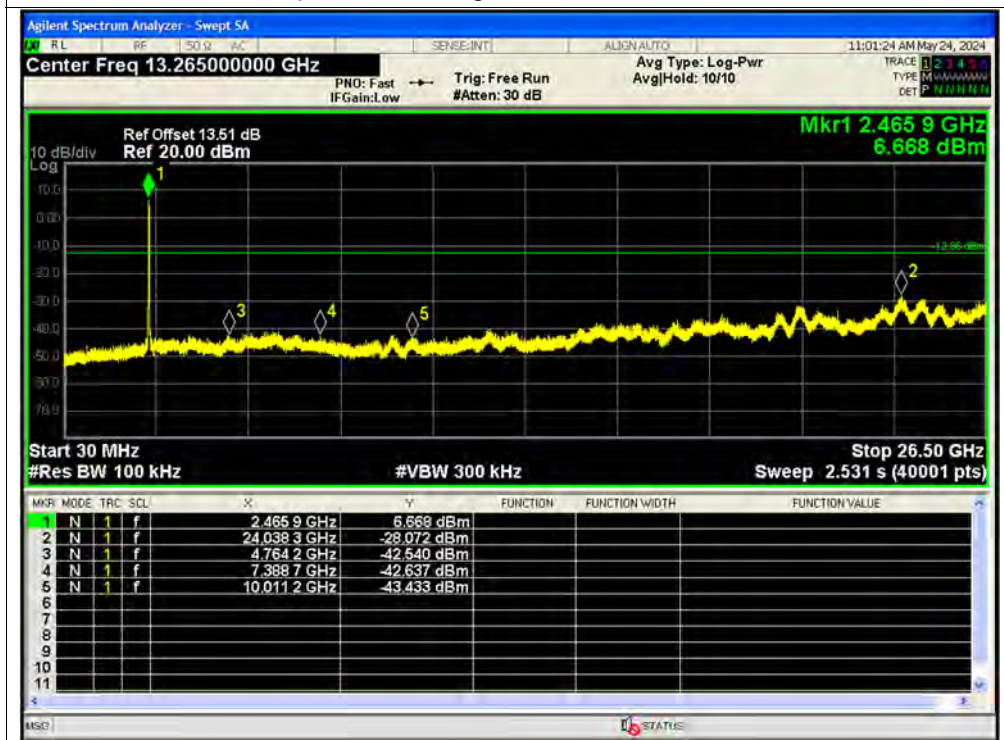




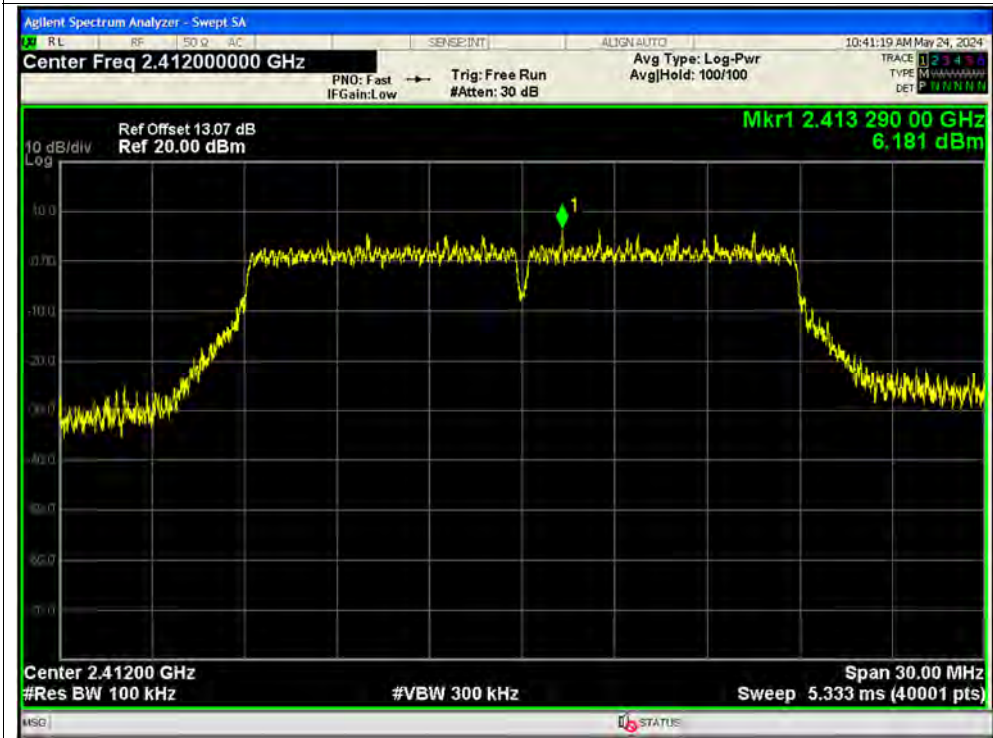
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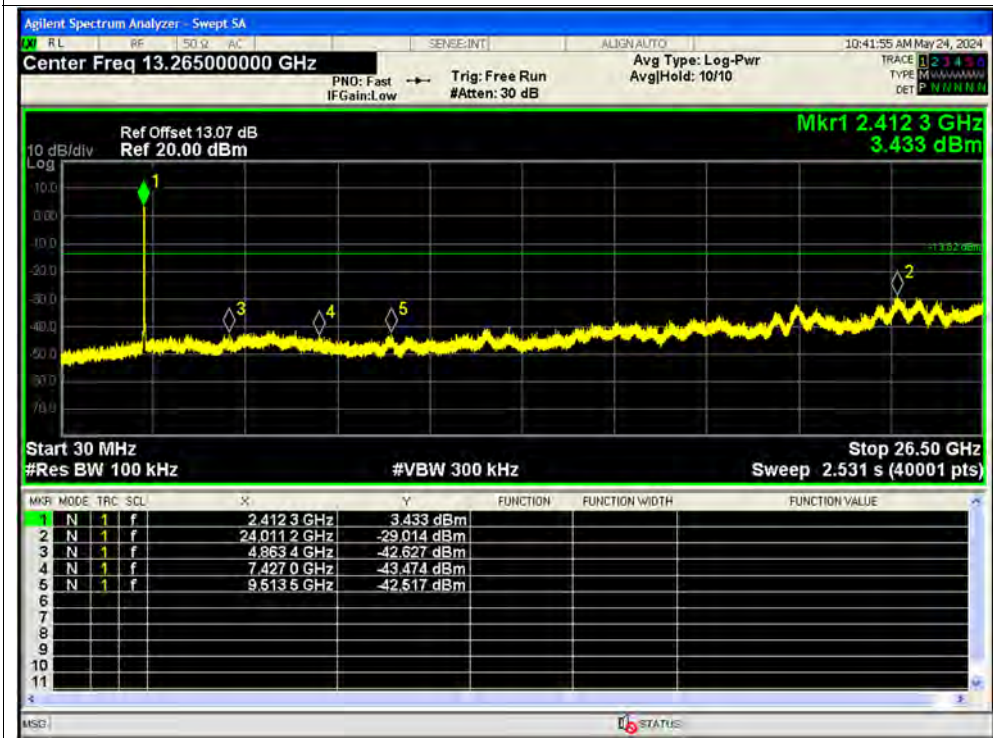
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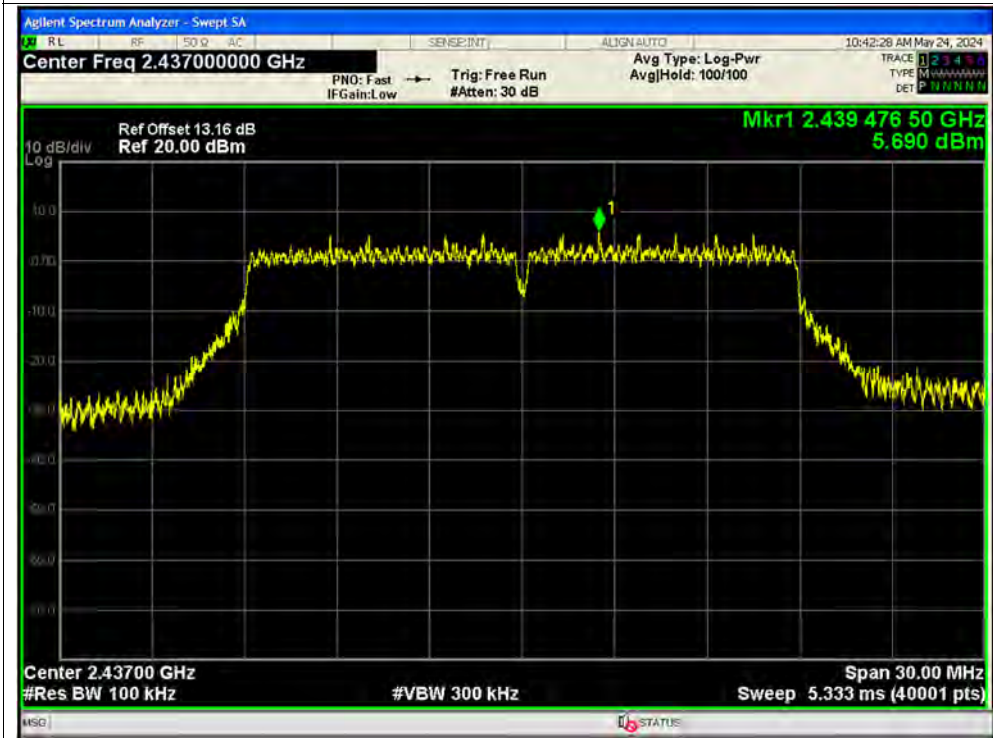


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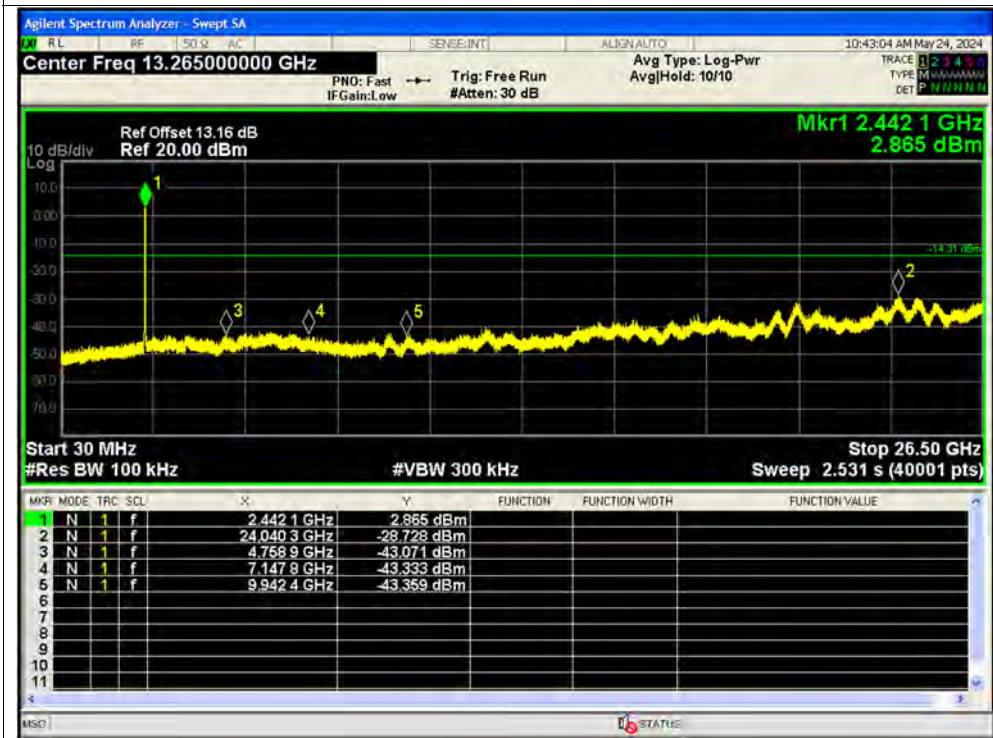




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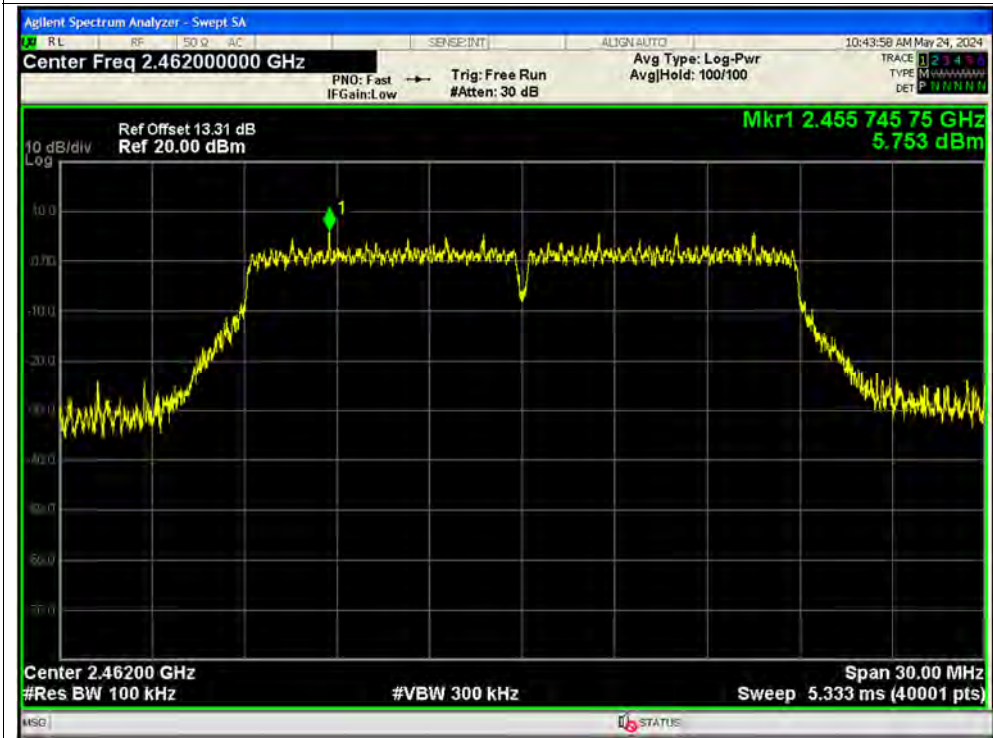


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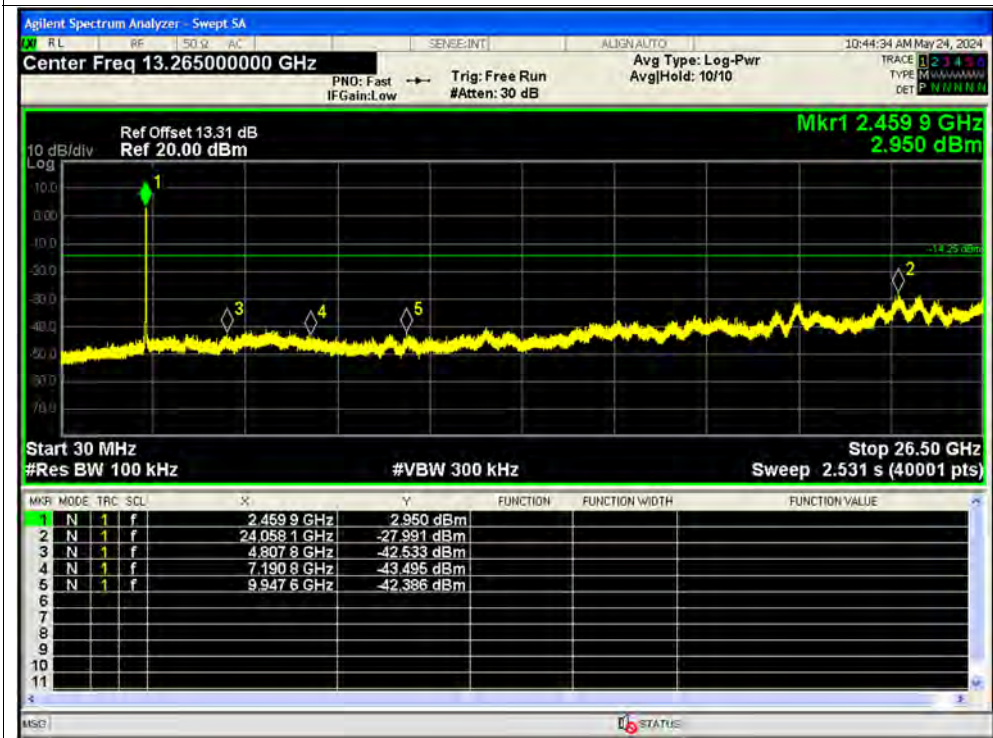




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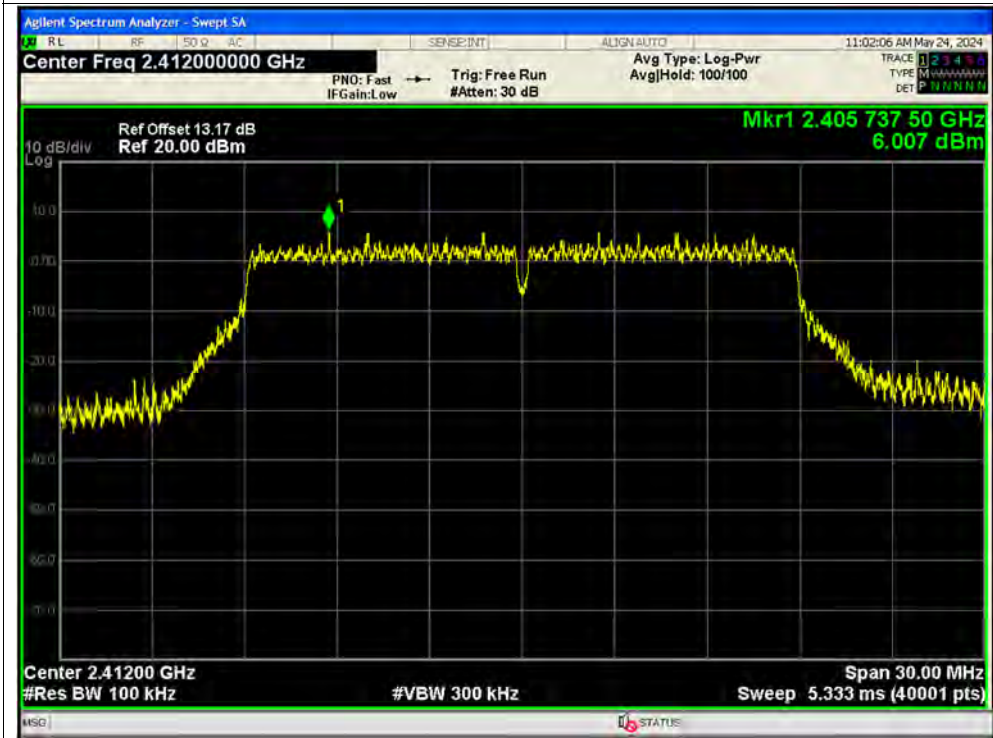


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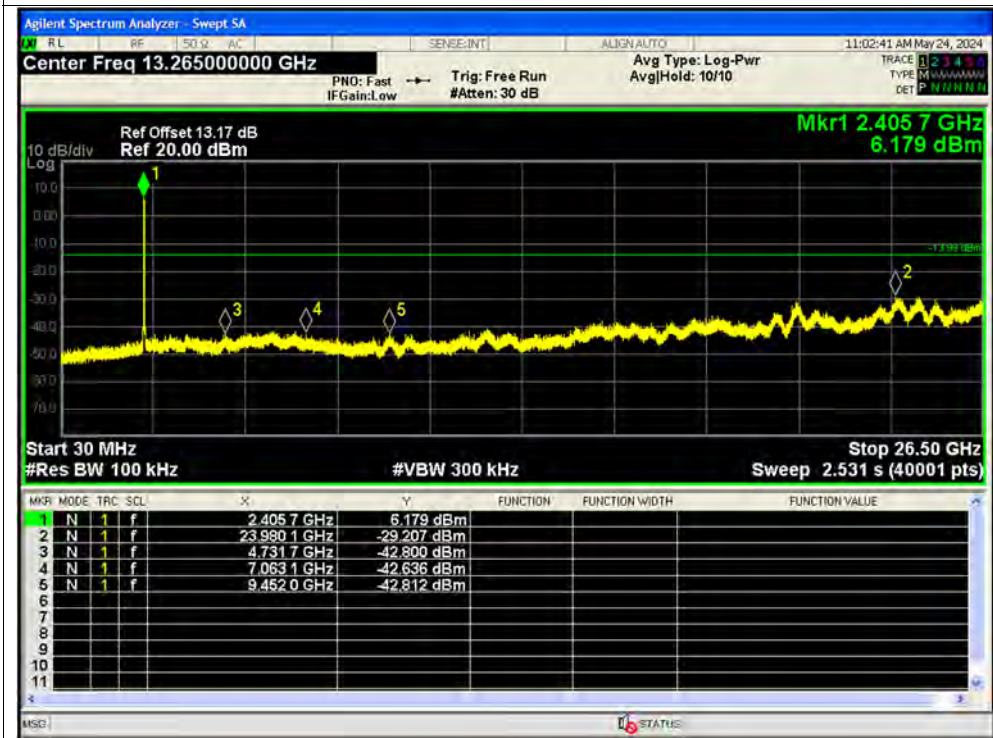




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Tx. Spurious NVNT n20 2412MHz Ant2 Emission

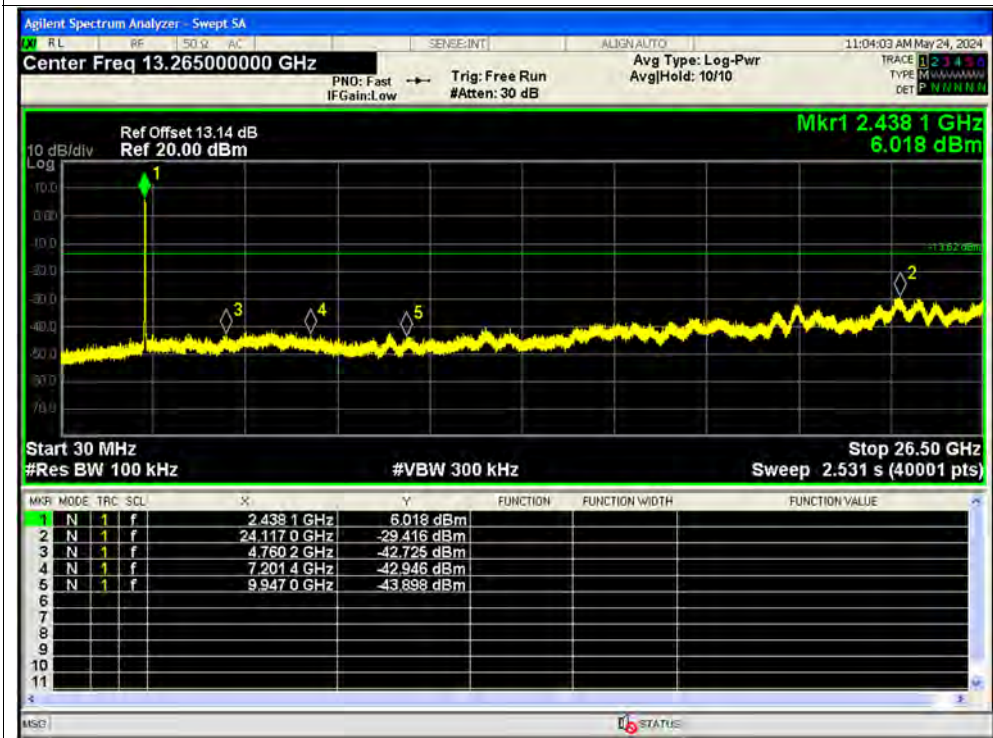




Tx. Spurious NVNT n20 2437MHz Ant2 Ref



Tx. Spurious NVNT n20 2437MHz Ant2 Emission

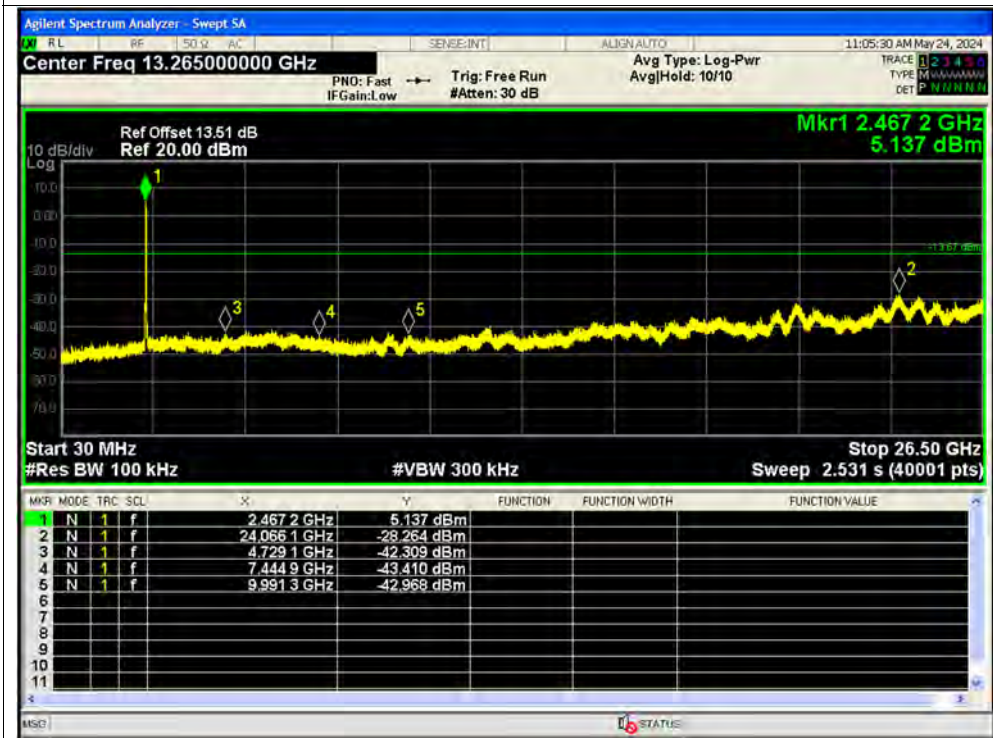




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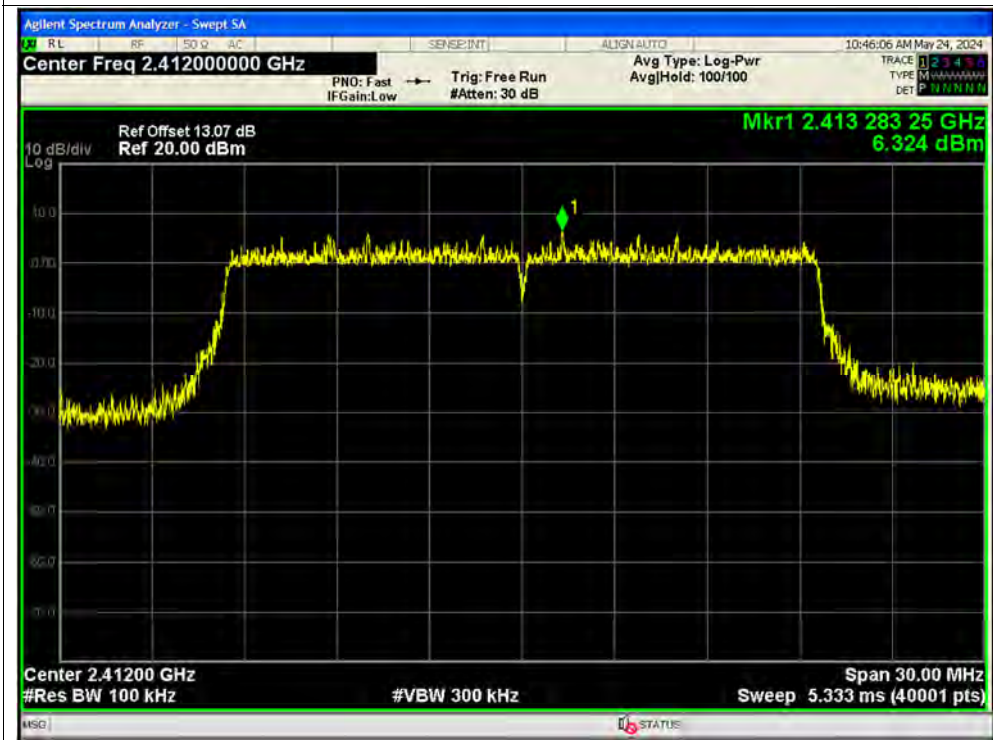


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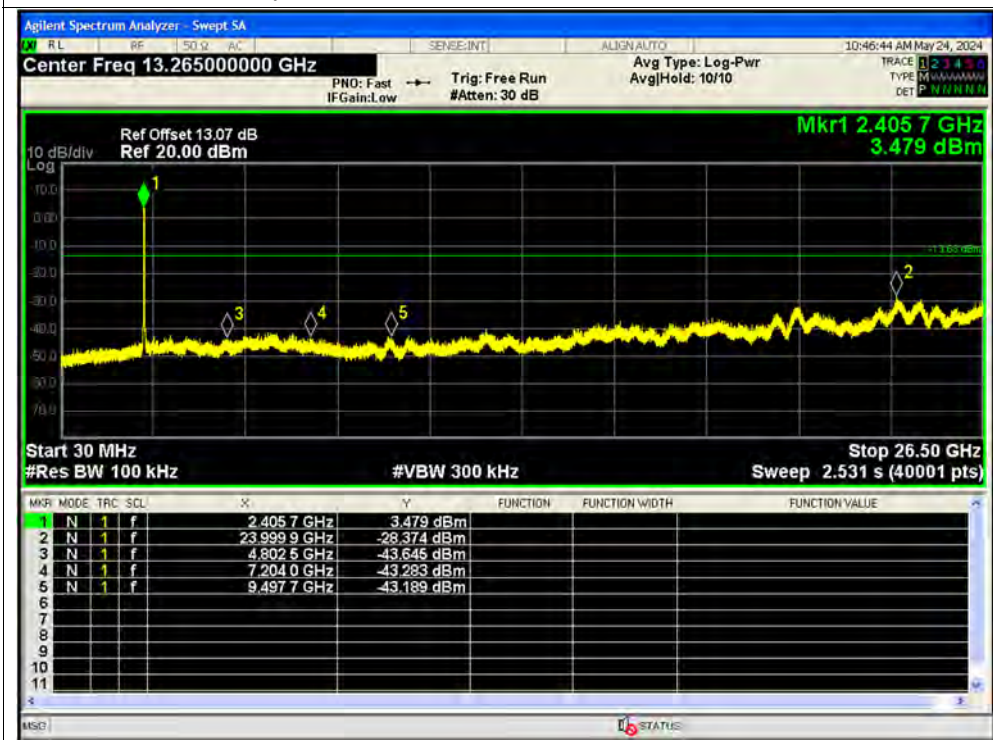




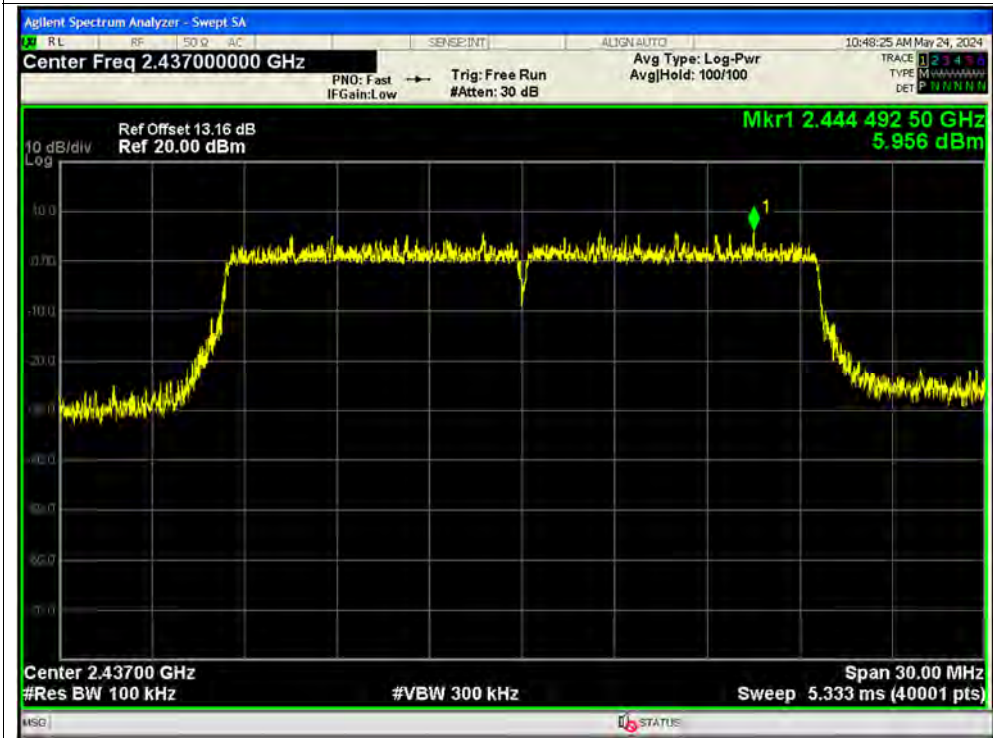
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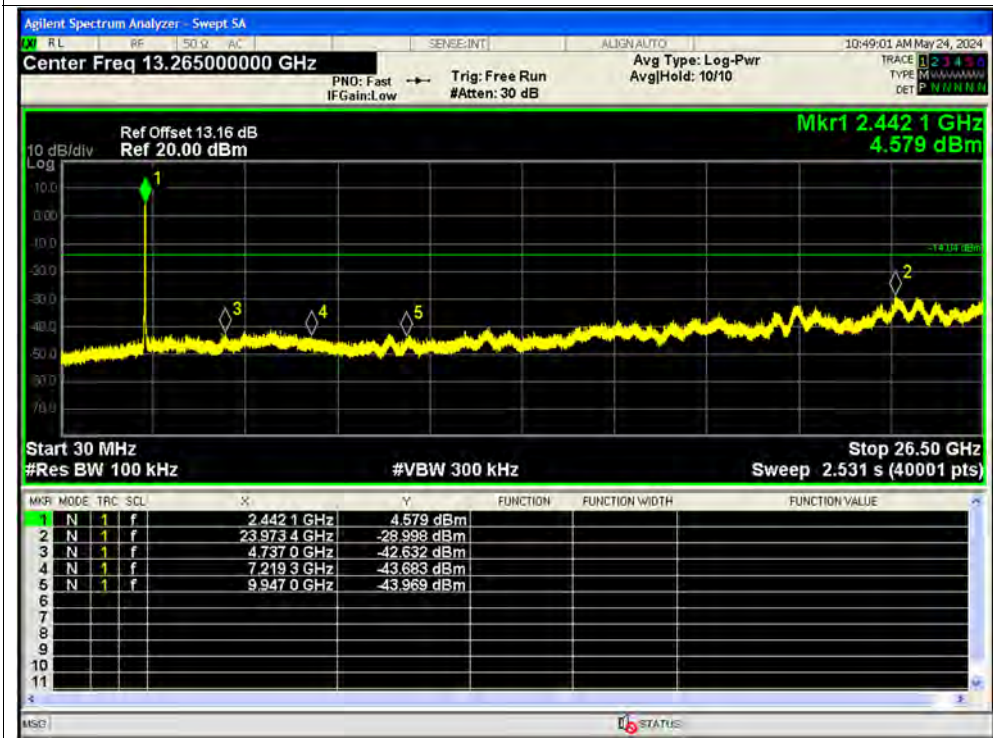
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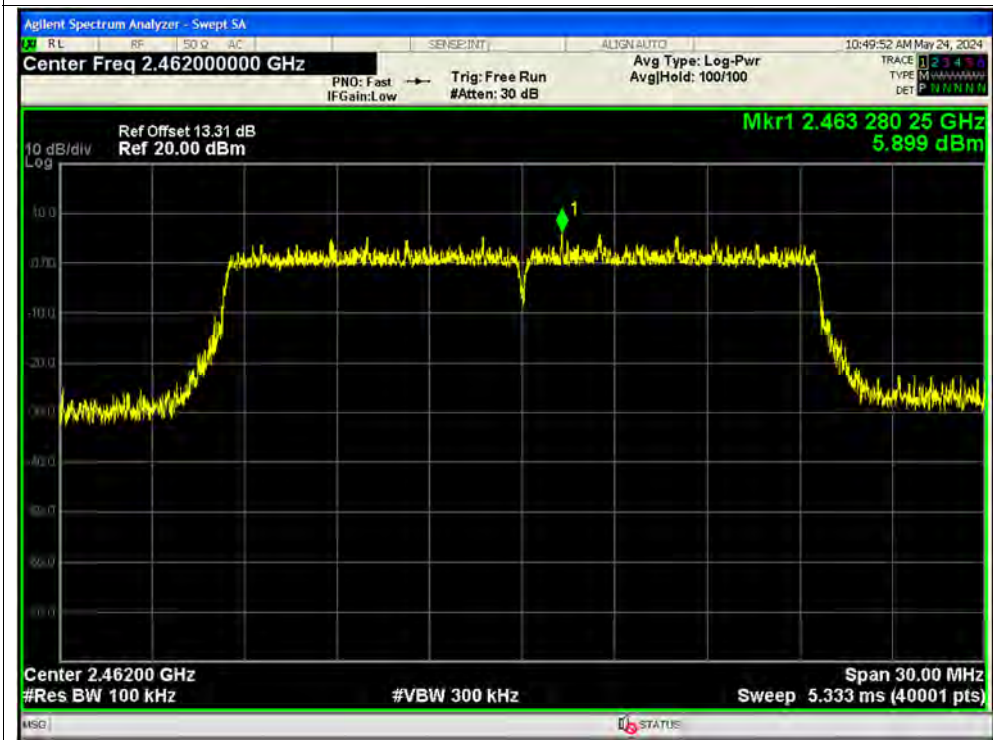


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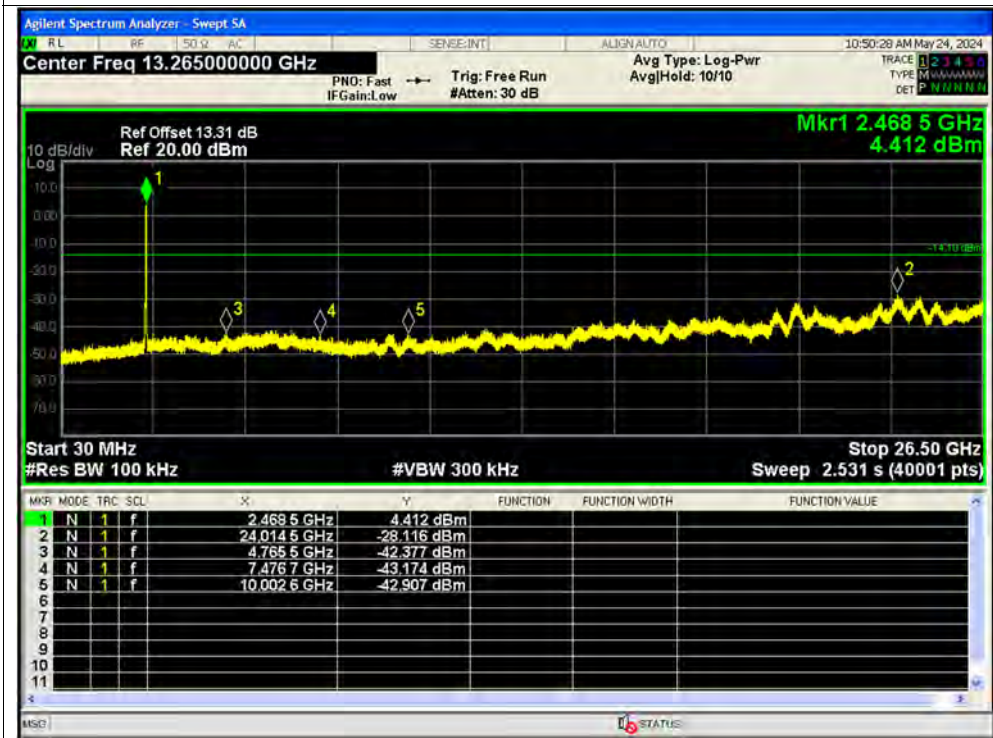




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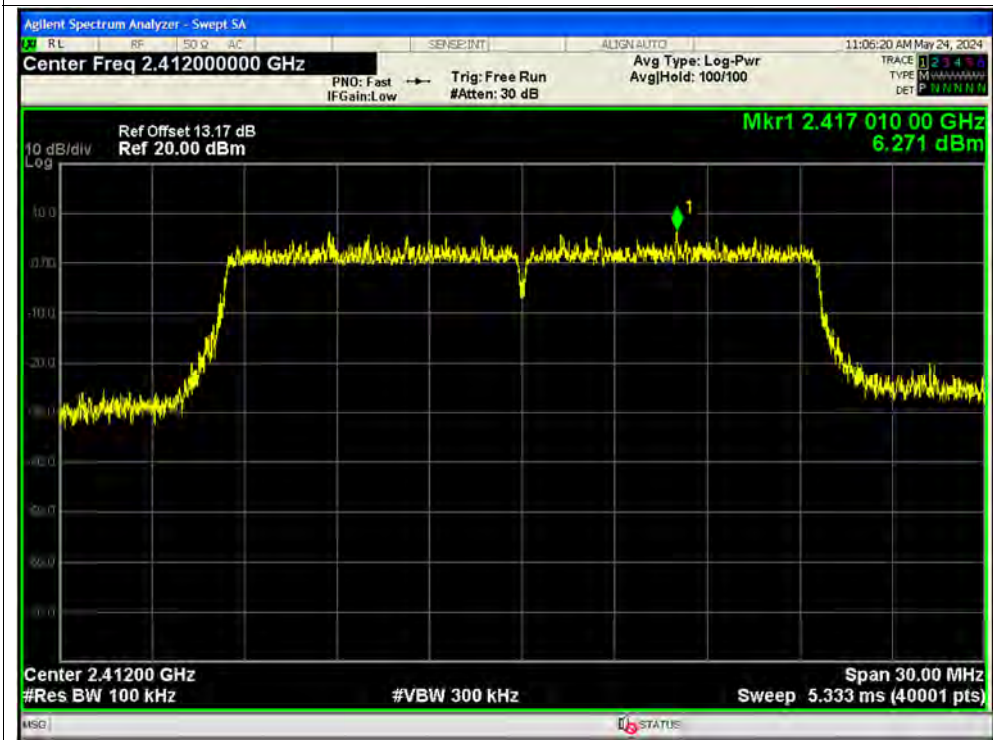


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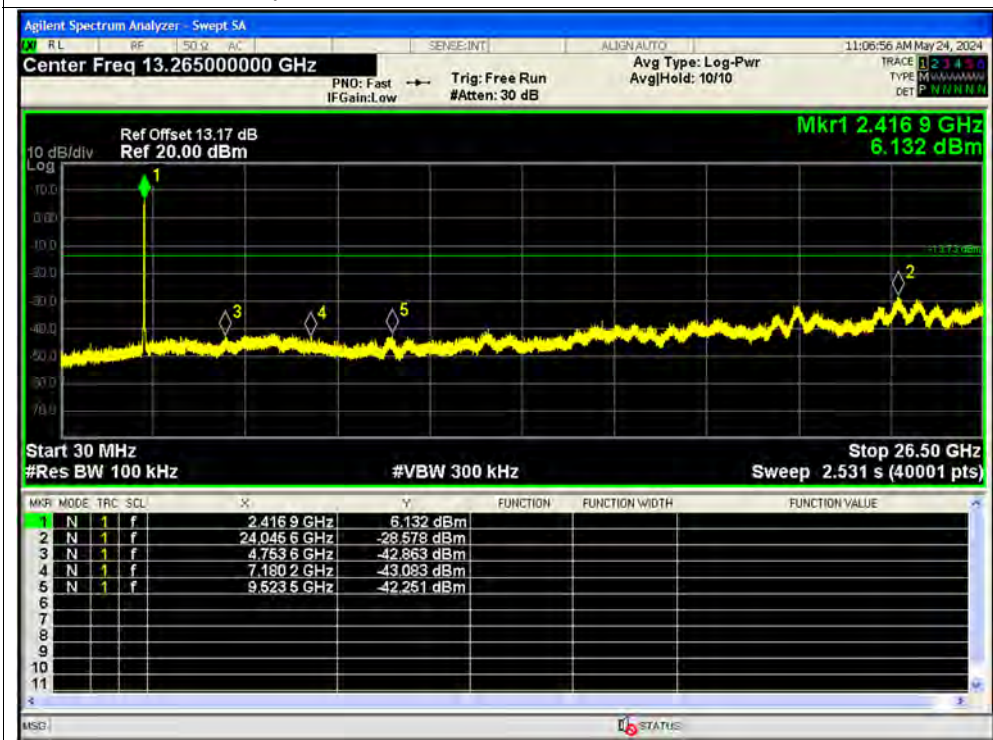




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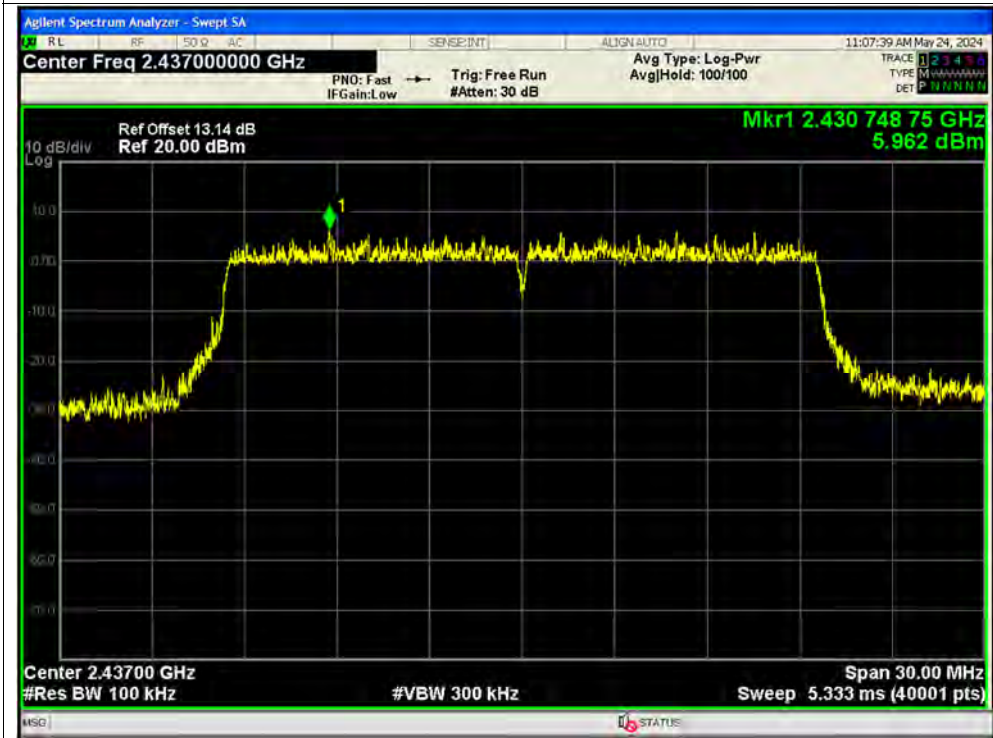


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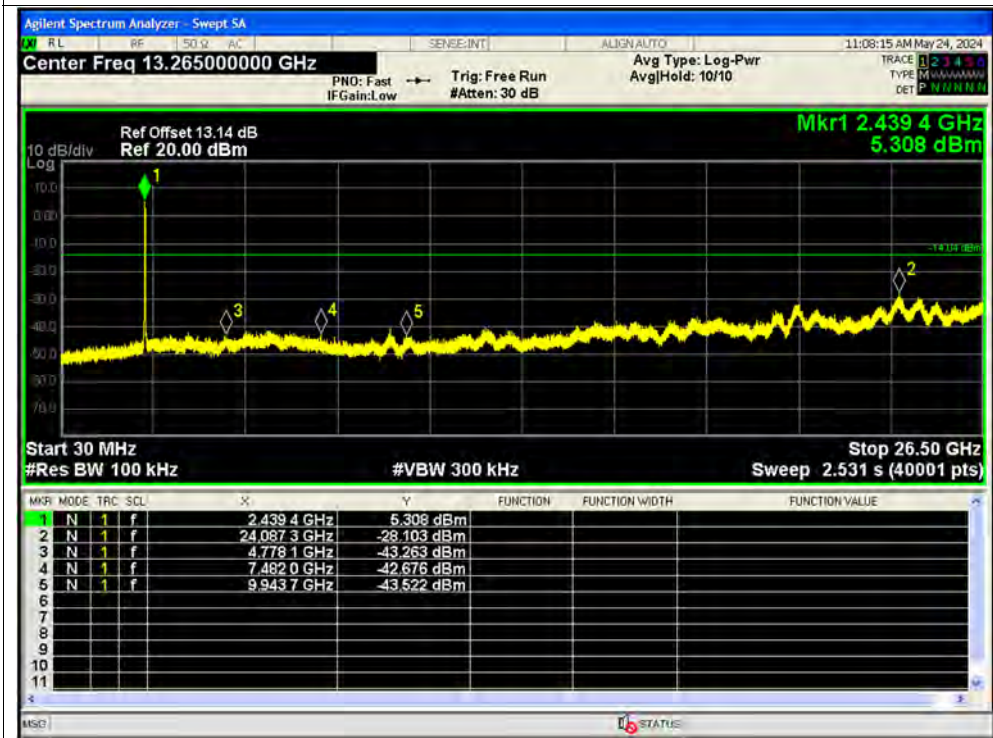




Tx. Spurious NVNT ax20 2437MHz Ant2 Ref



Tx. Spurious NVNT ax20 2437MHz Ant2 Emission

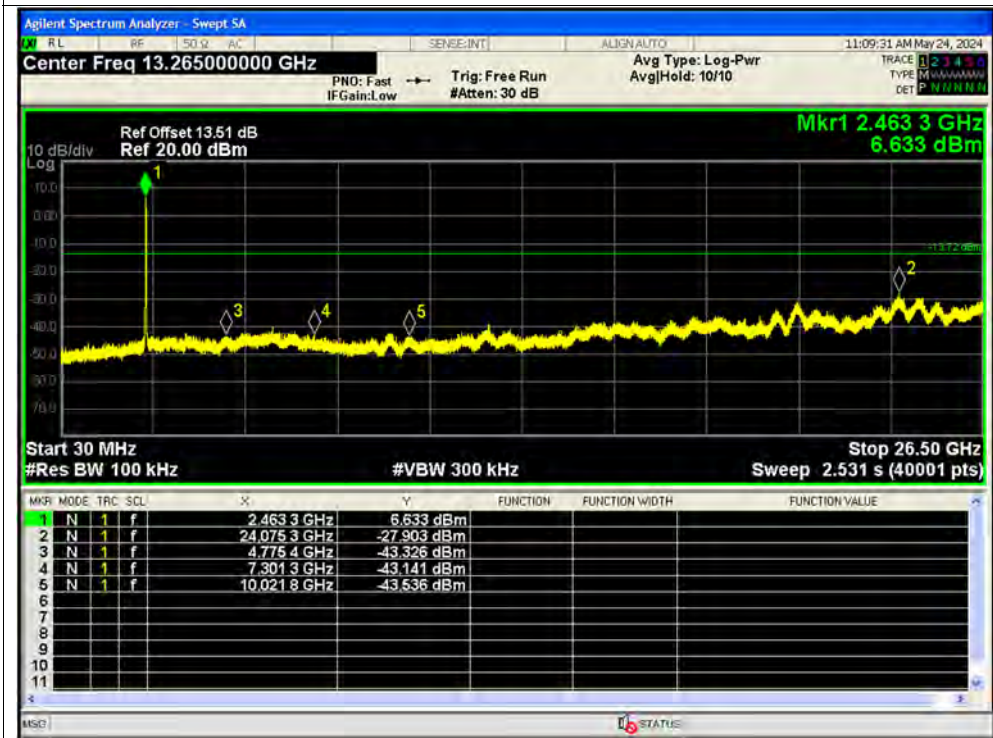




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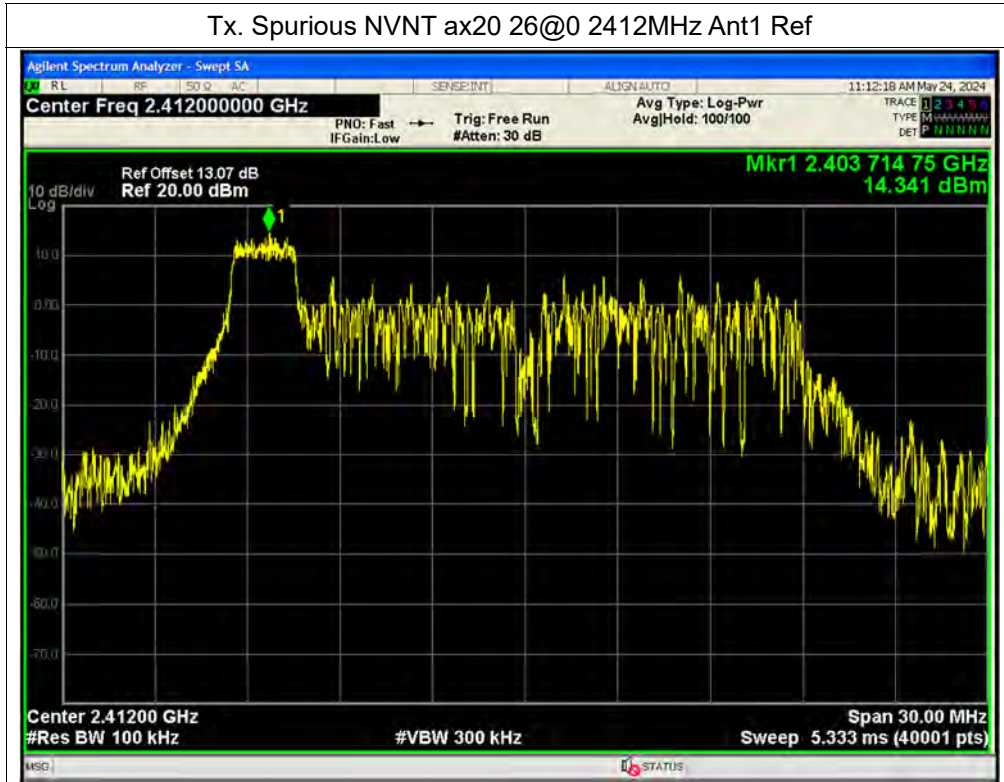


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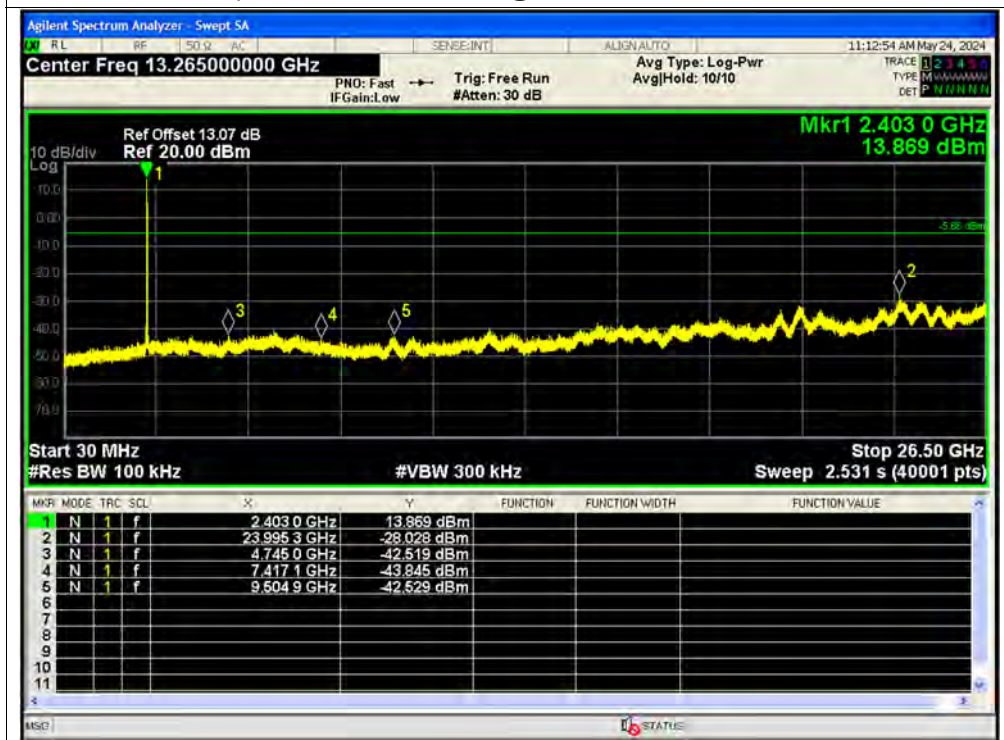




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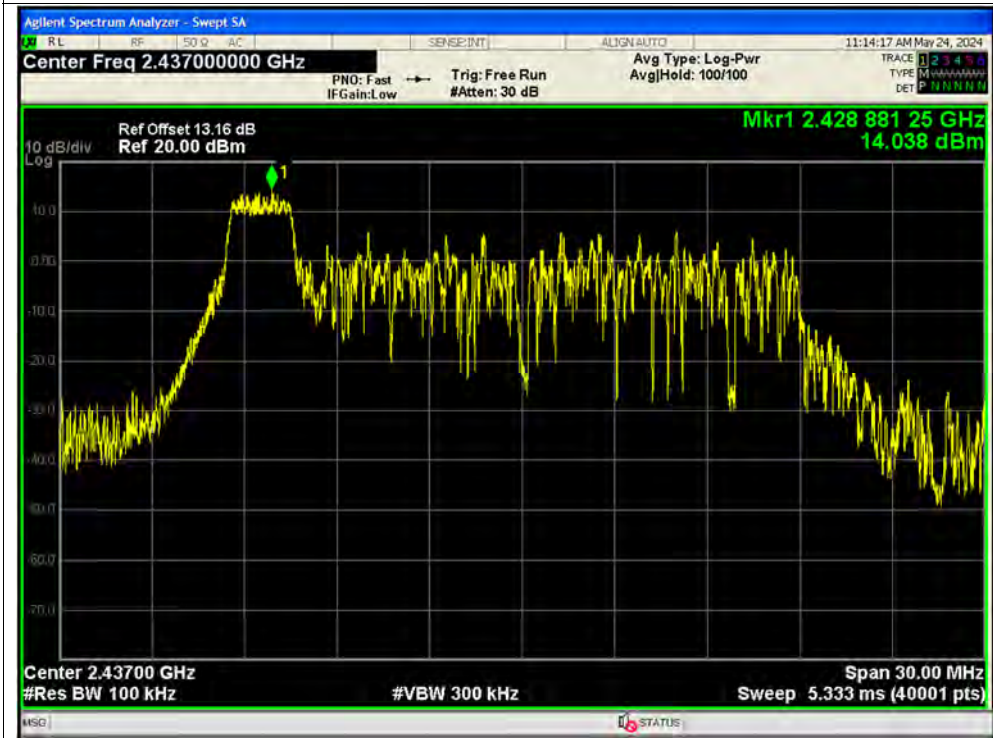


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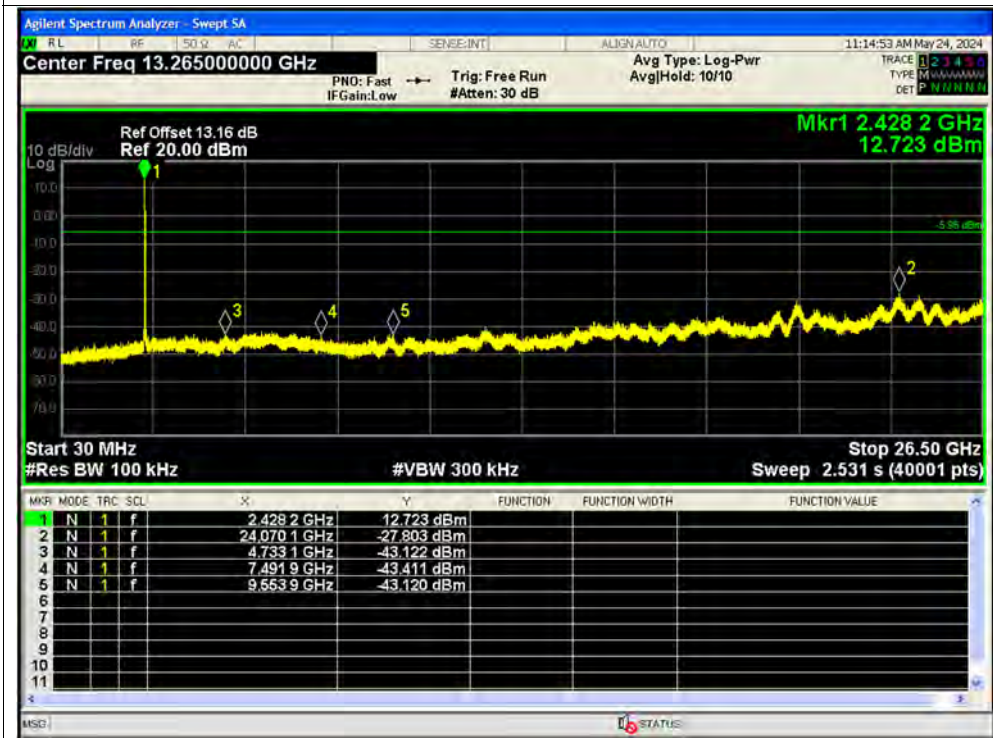




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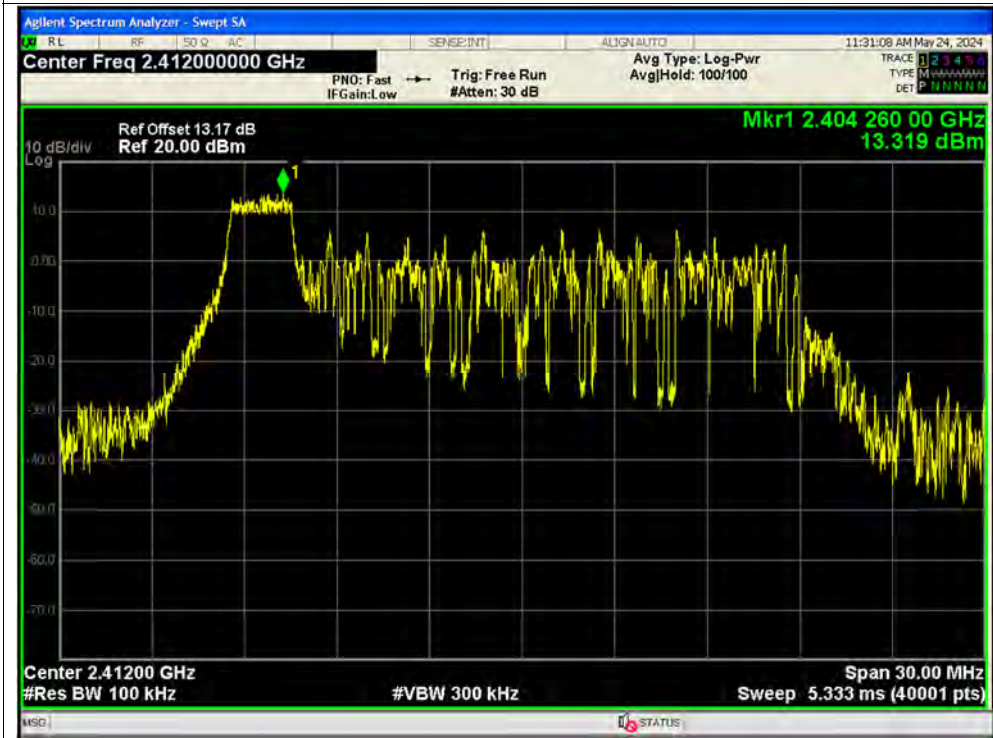


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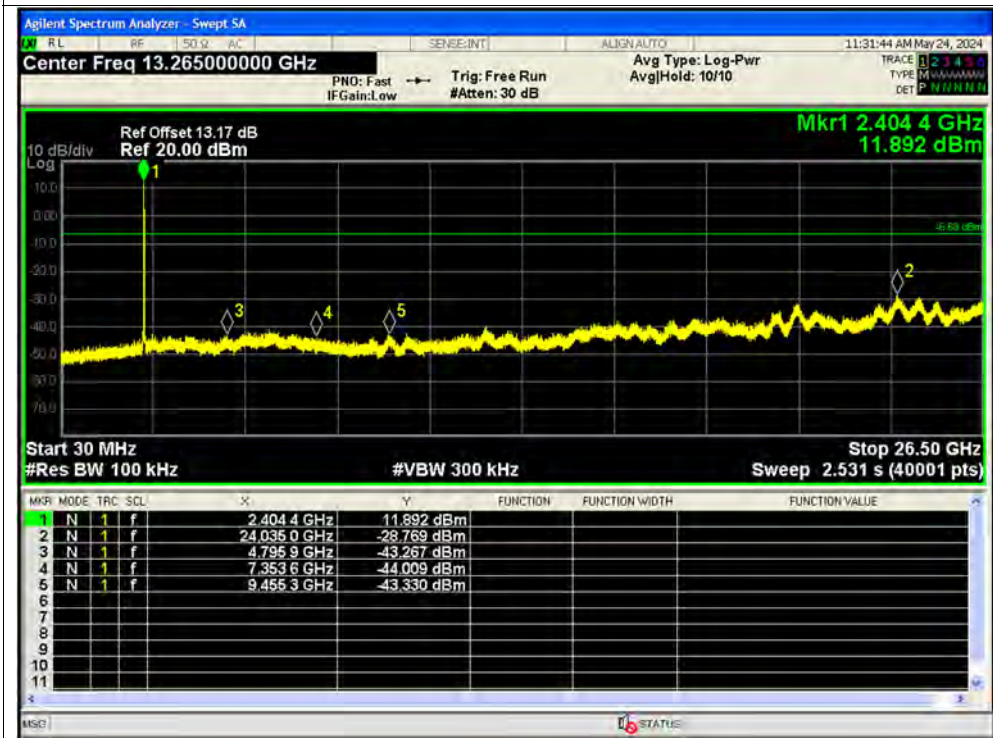




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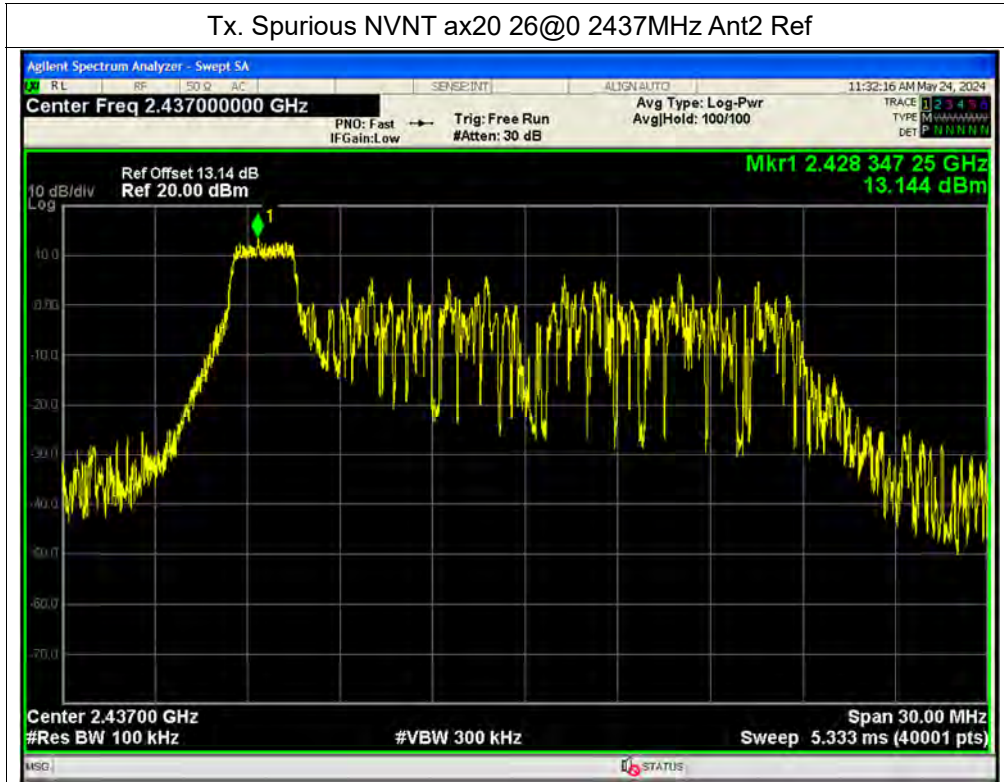


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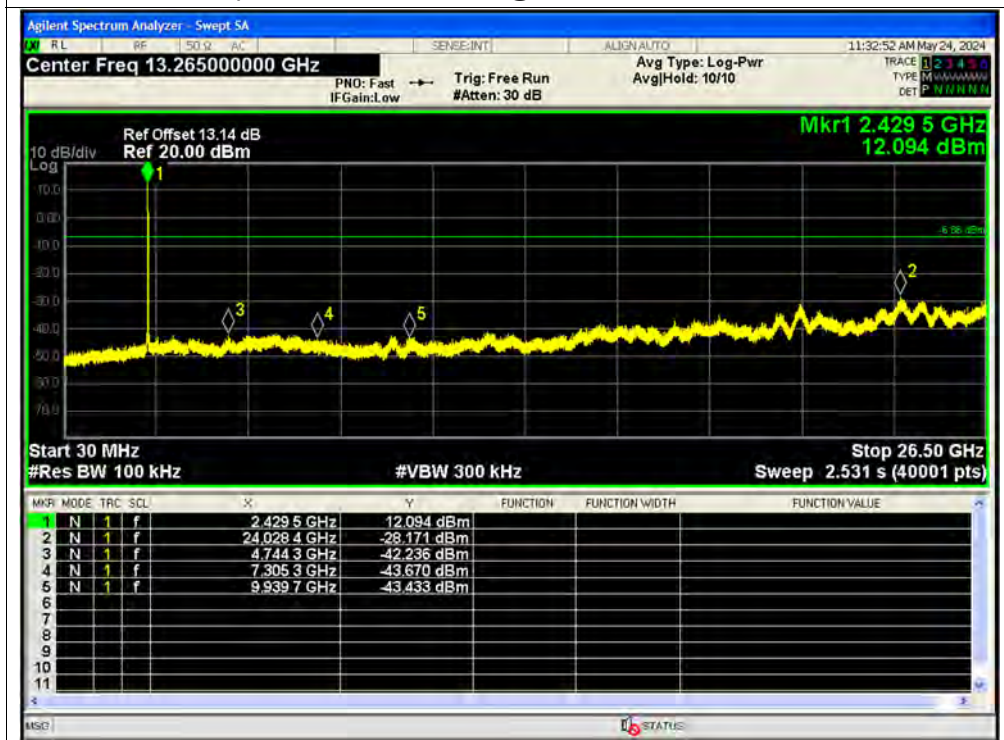




Tx. Spurious NVNT ax20 26@0 2437MHz Ant2 Ref



Tx. Spurious NVNT ax20 26@0 2437MHz Ant2 Emission

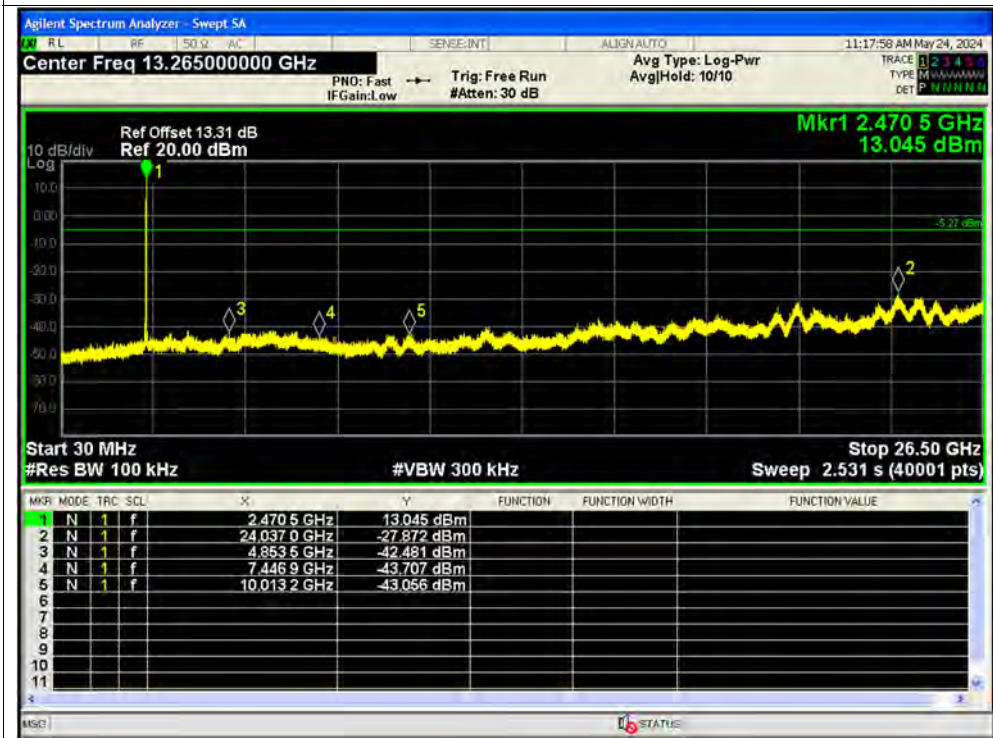




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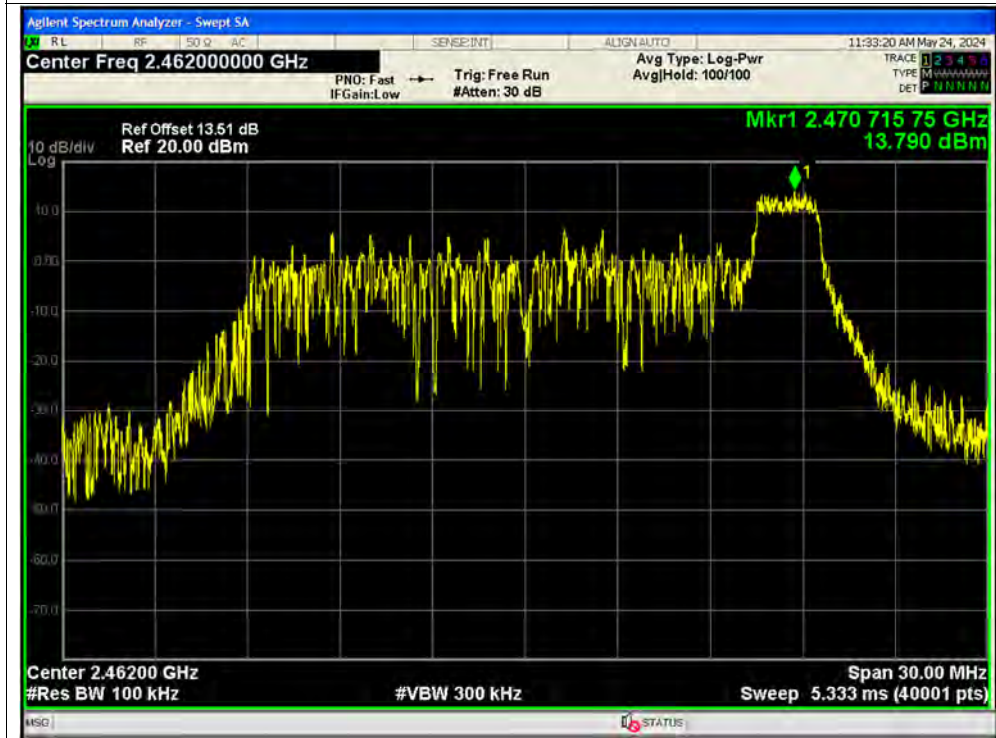


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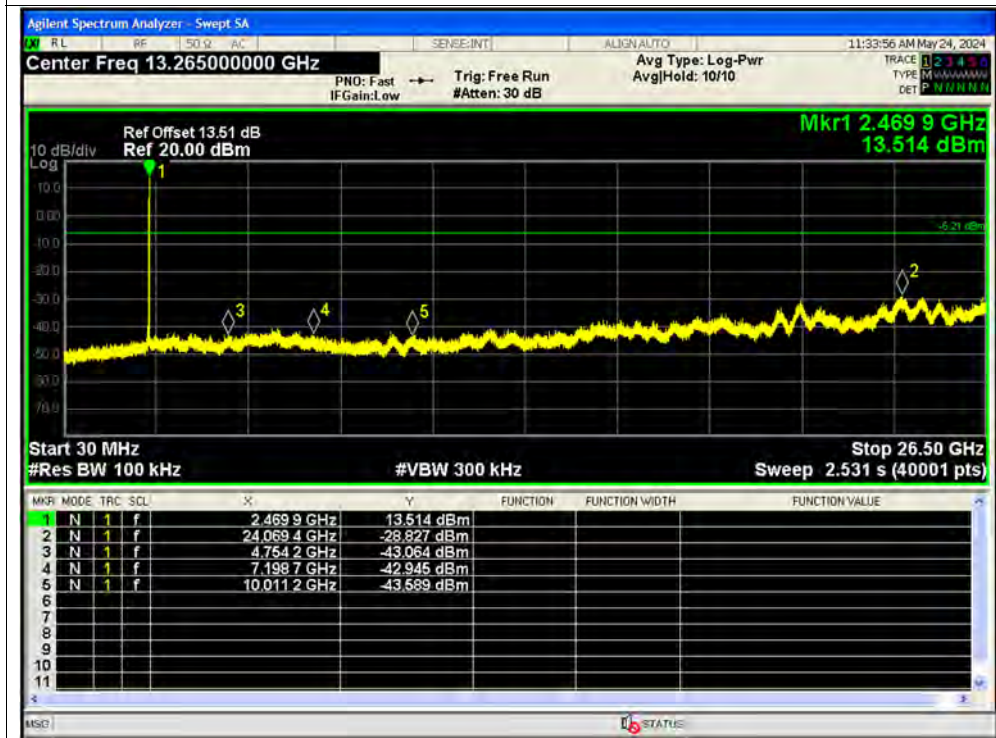




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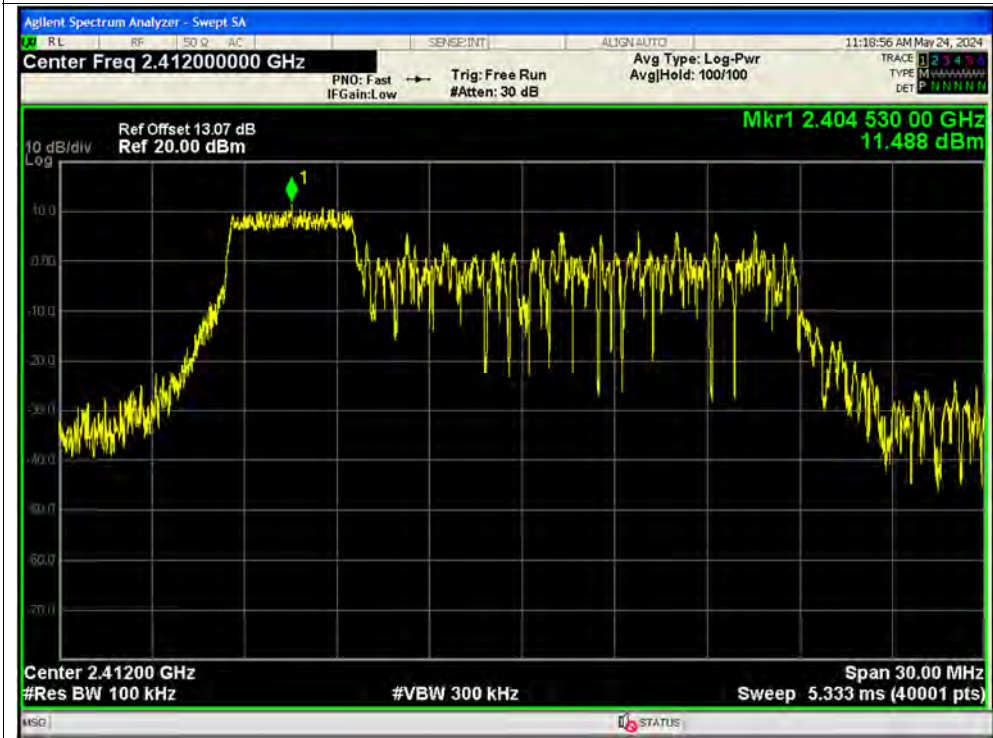


Tx. Spurious NVNT ax20 26@8 2462MHz Ant2 Emission

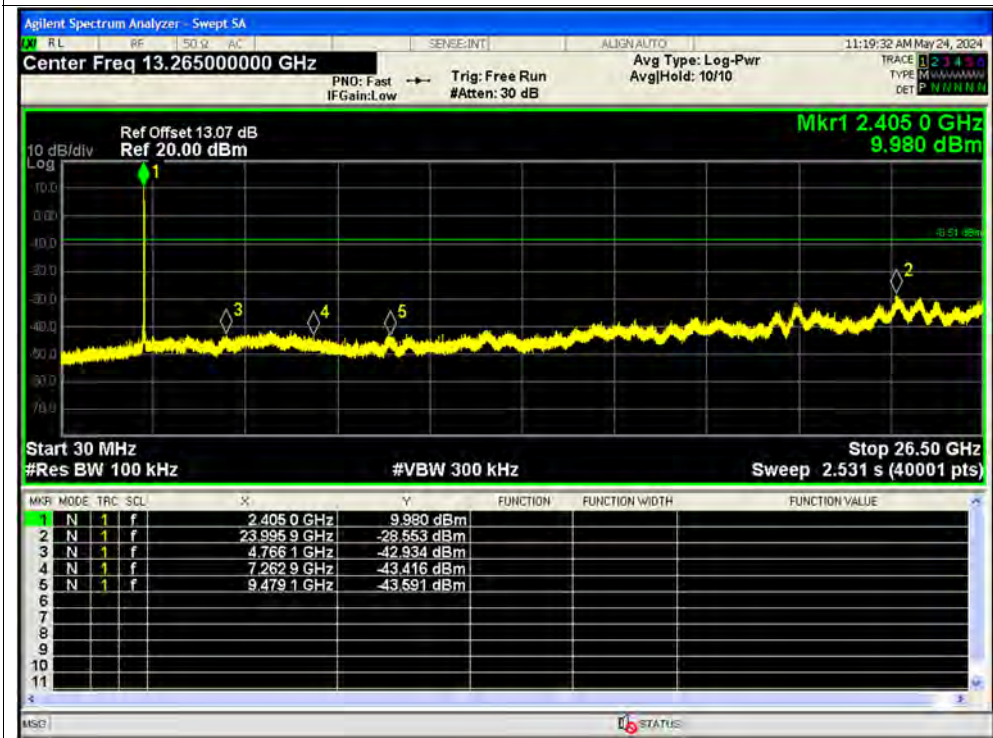




Tx. Spurious NVNT ax20 52@37 2412MHz Ant1 Ref

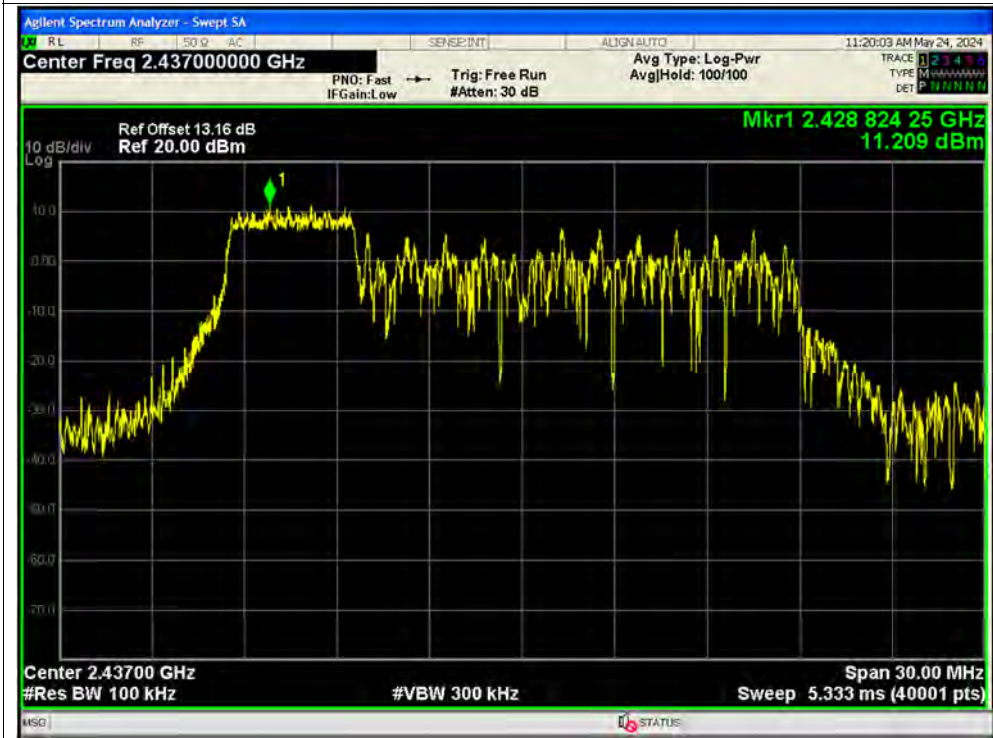


Tx. Spurious NVNT ax20 52@37 2412MHz Ant1 Emission

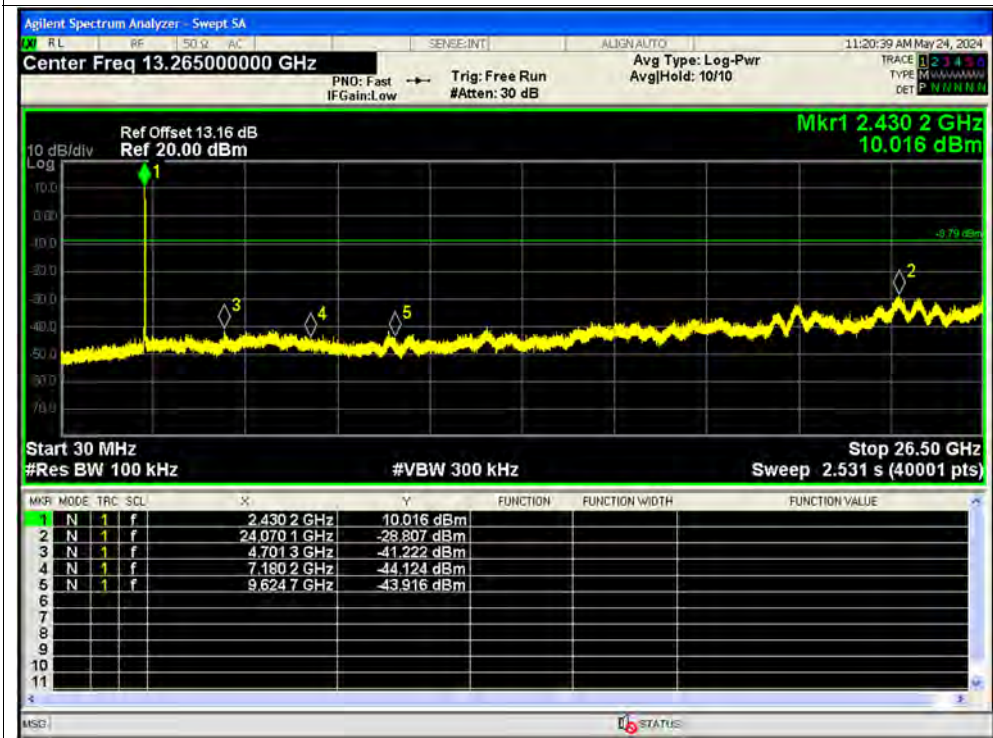




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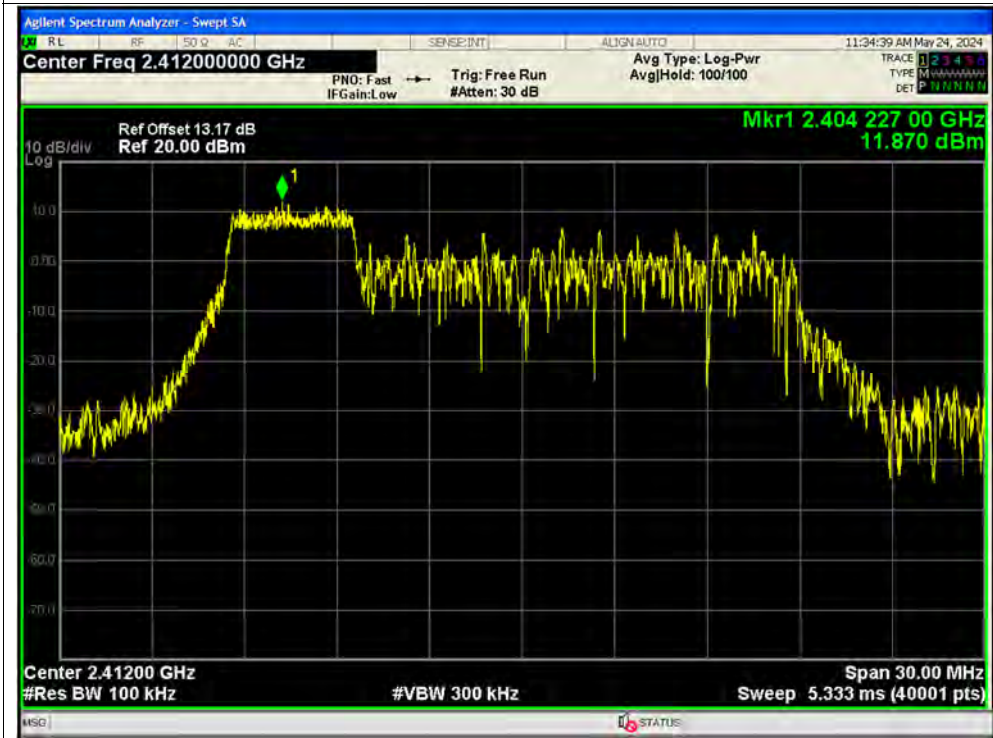


Tx. Spurious NVNT ax20 52@37 2437MHz Ant1 Emission

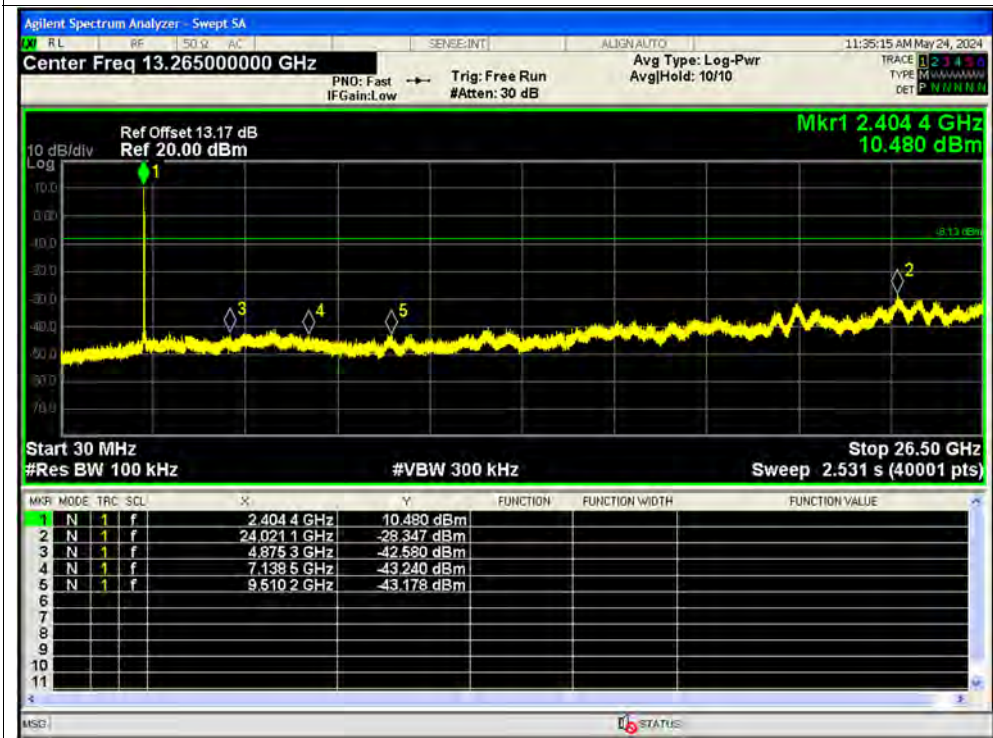




Tx. Spurious NVNT ax20 52@37 2412MHz Ant2 Ref



Tx. Spurious NVNT ax20 52@37 2412MHz Ant2 Emission

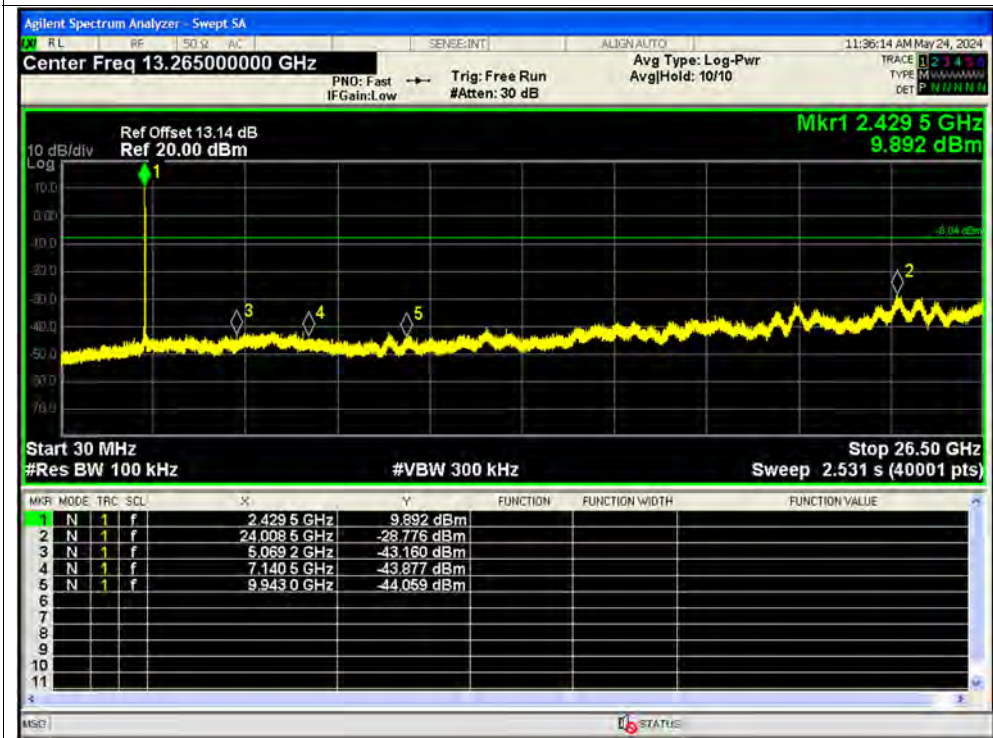




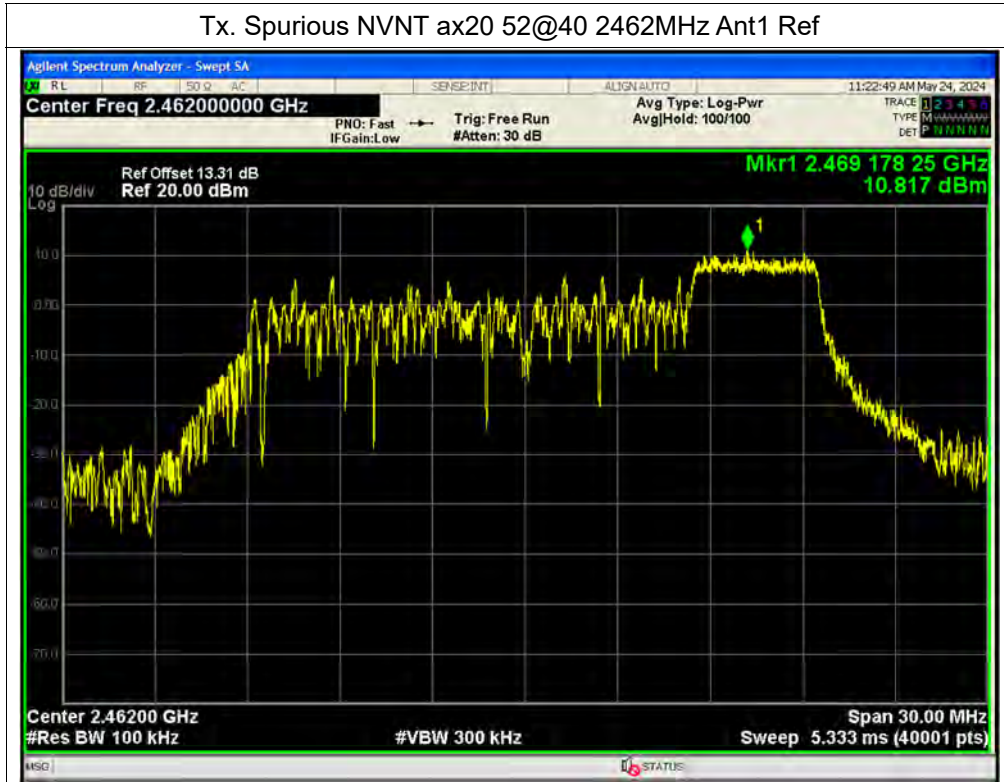
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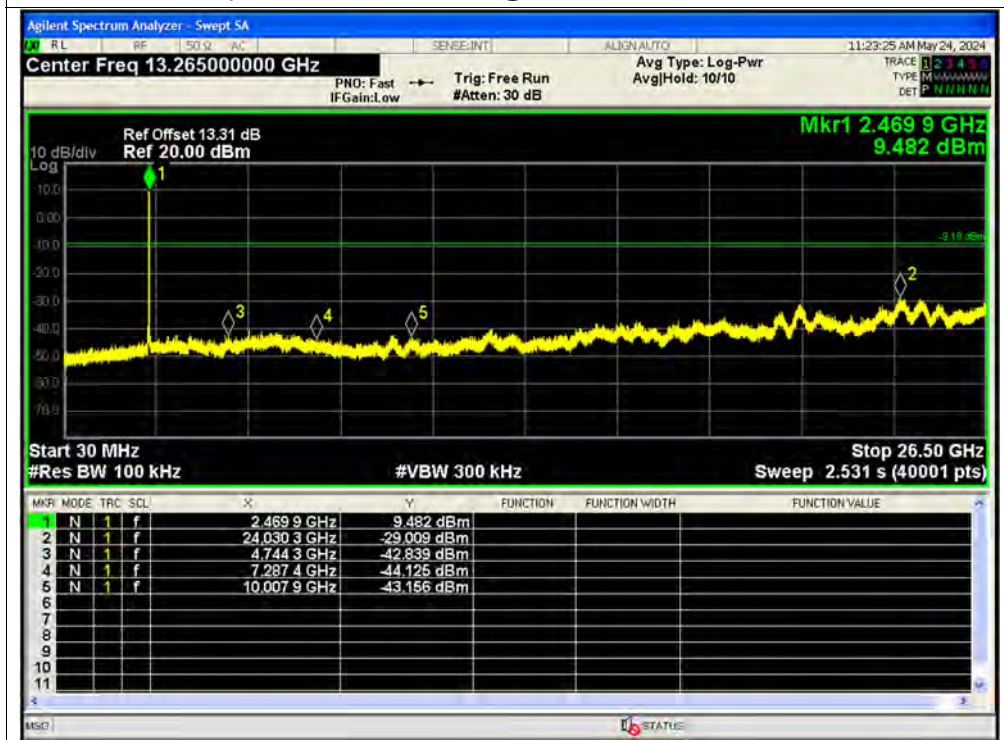
Tx. Spurious NVNT ax20 52@37 2437MHz Ant2 Emission



Tx. Spurious NVNT ax20 52@40 2462MHz Ant1 Ref



Tx. Spurious NVNT ax20 52@40 2462MHz Ant1 Emission

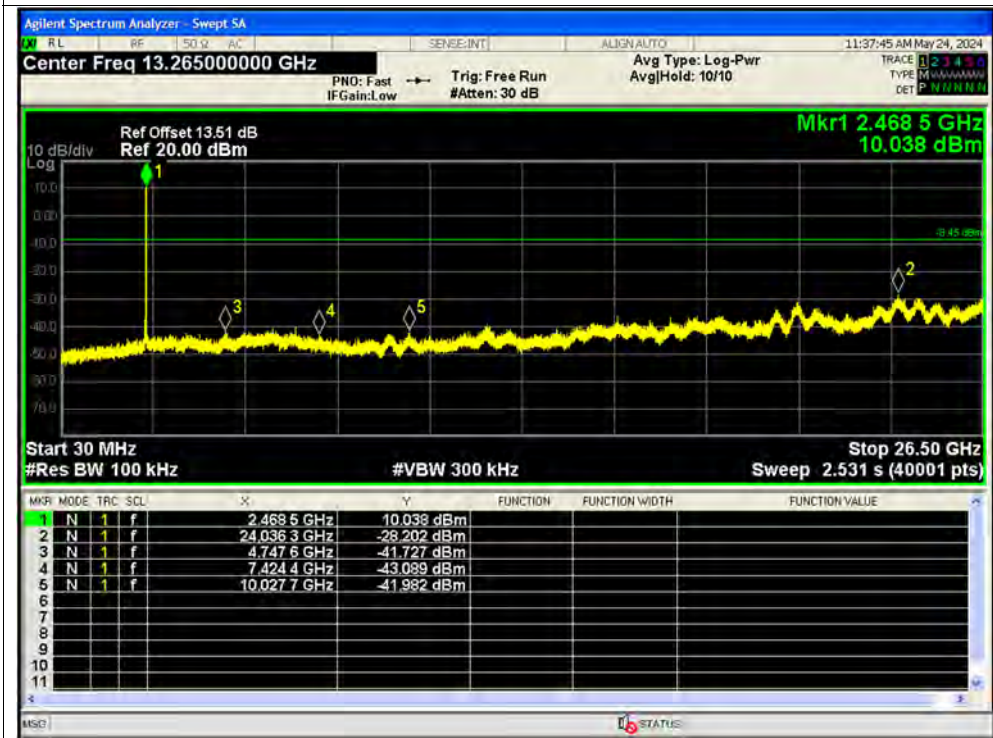




Tx. Spurious NVNT ax20 52@40 2462MHz Ant2 Ref

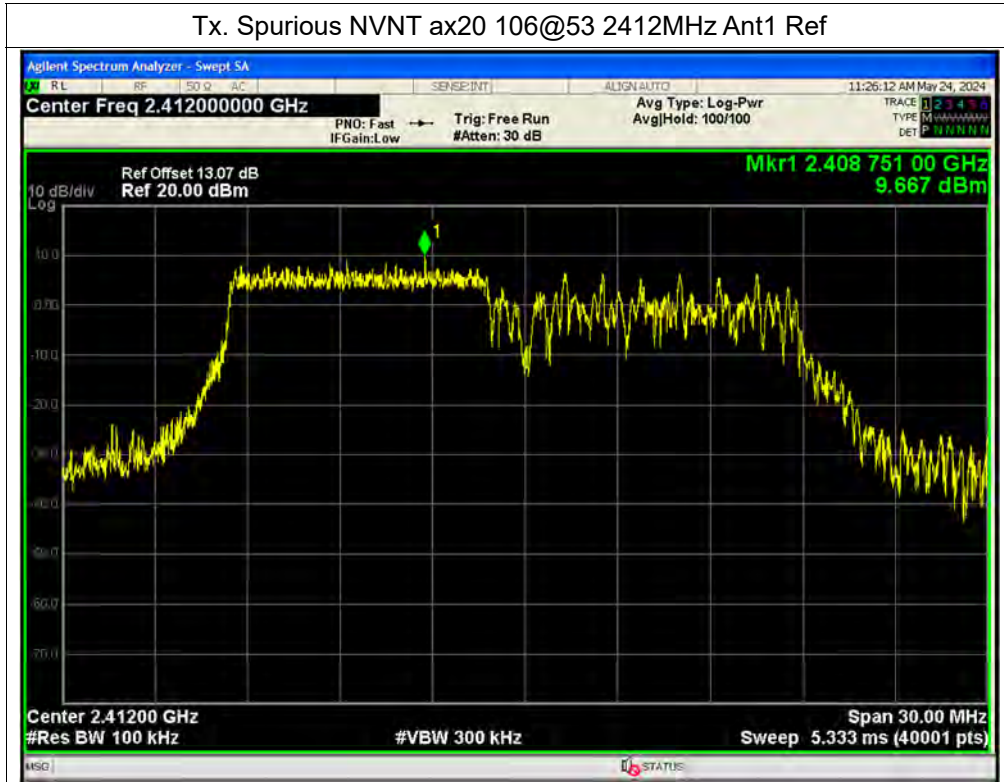


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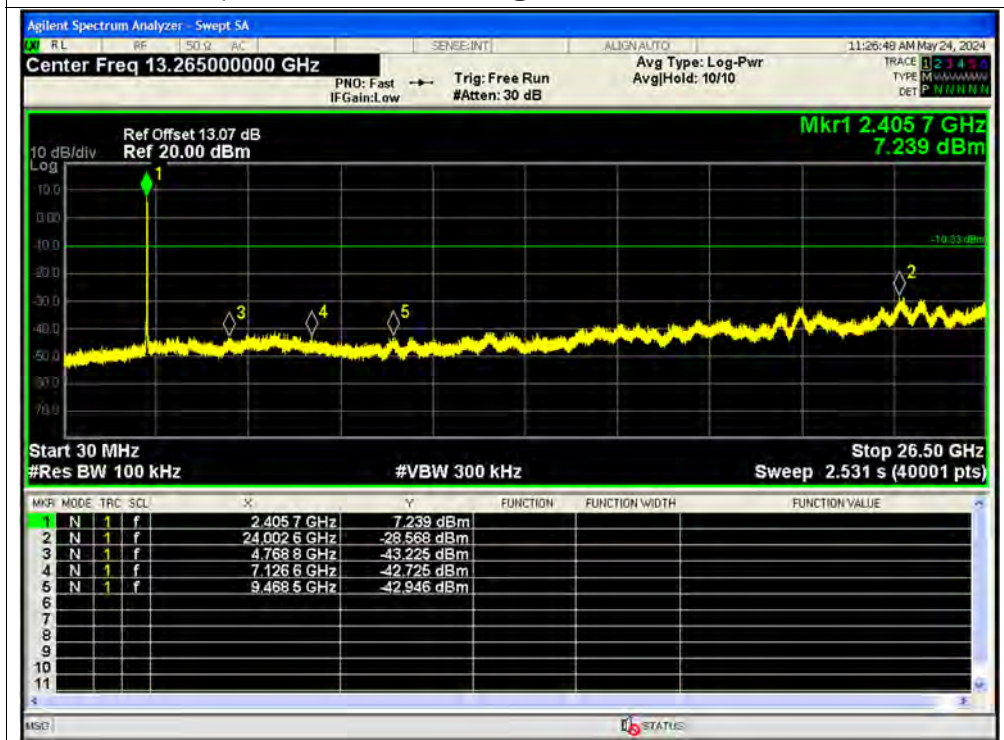




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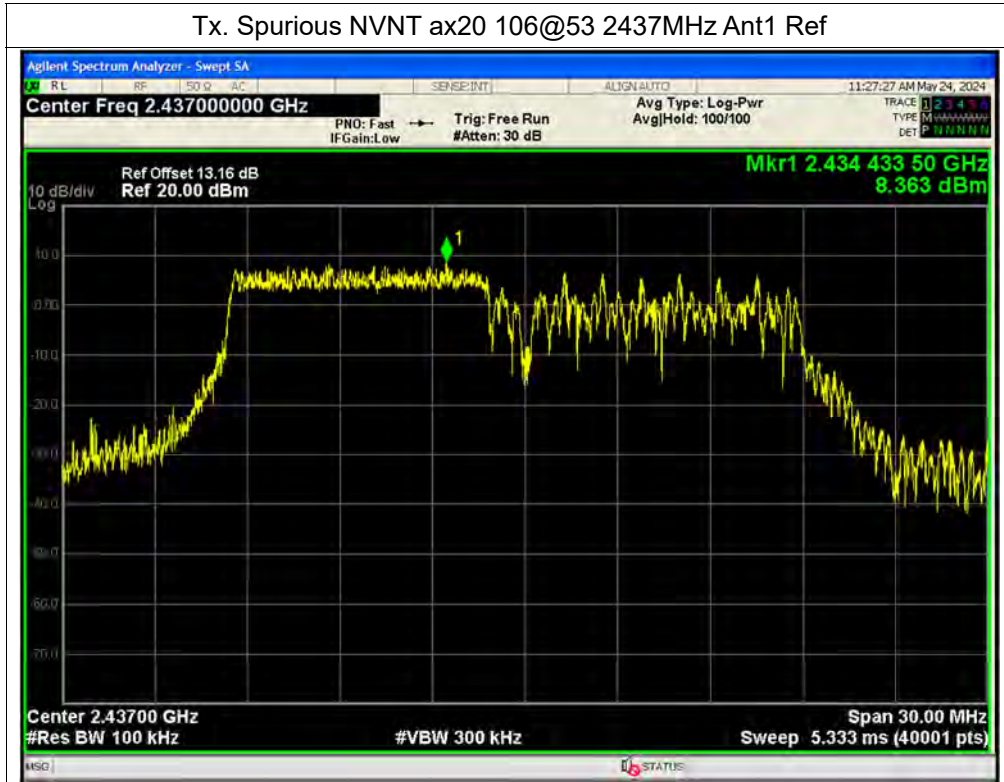


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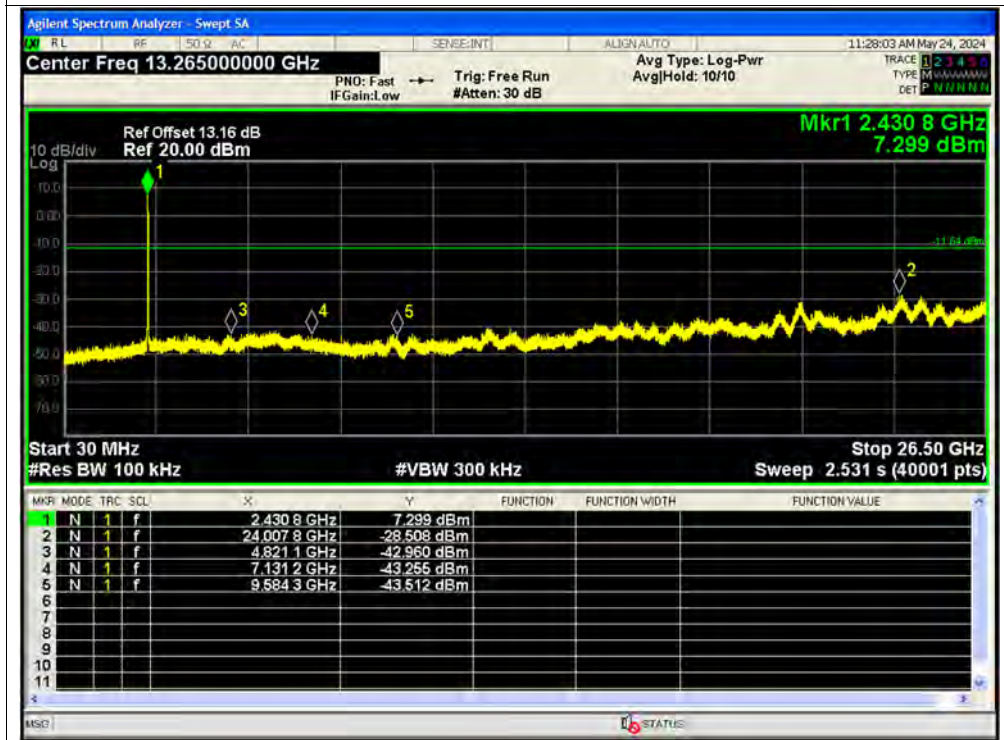




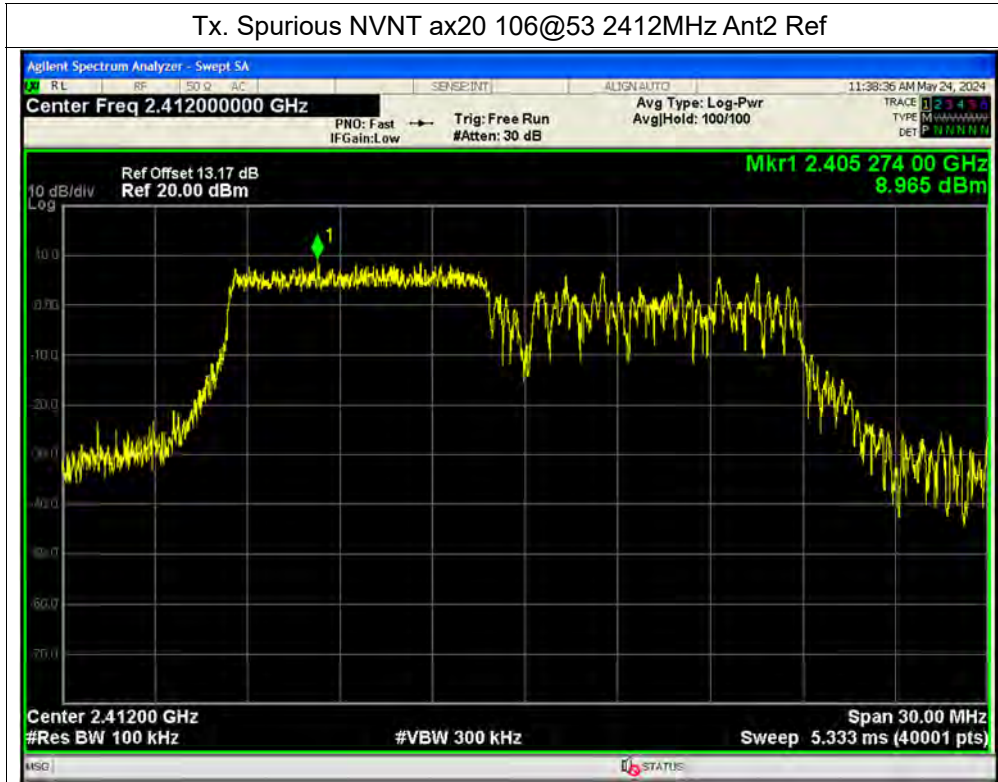
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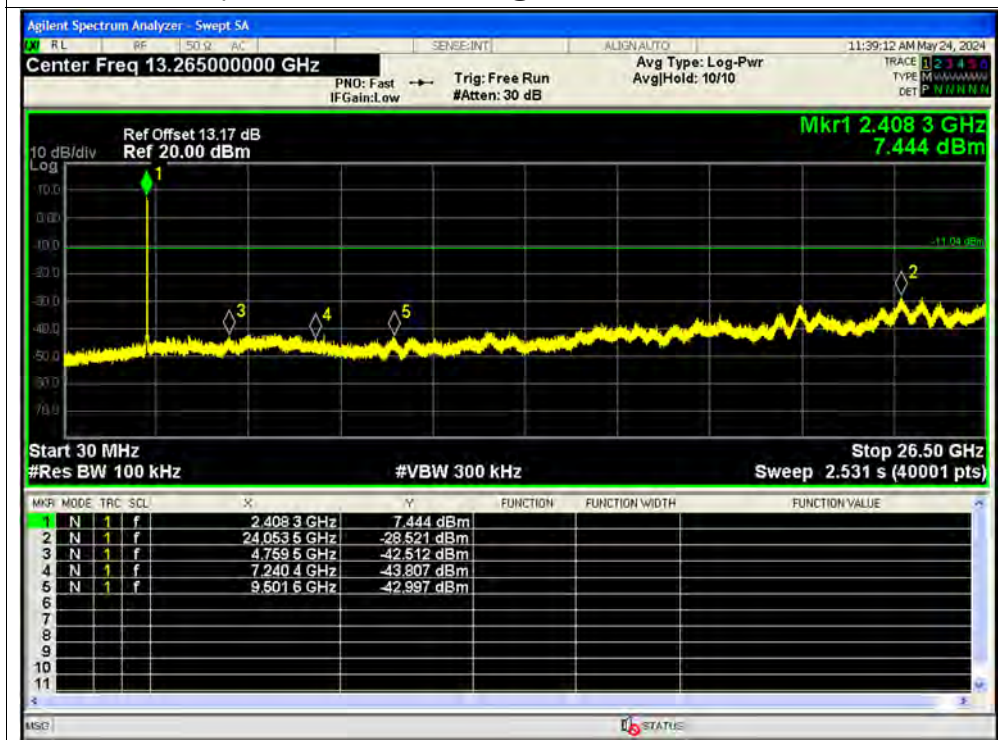
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Tx. Spurious NVNT ax20 106@53 2412MHz Ant2 Ref



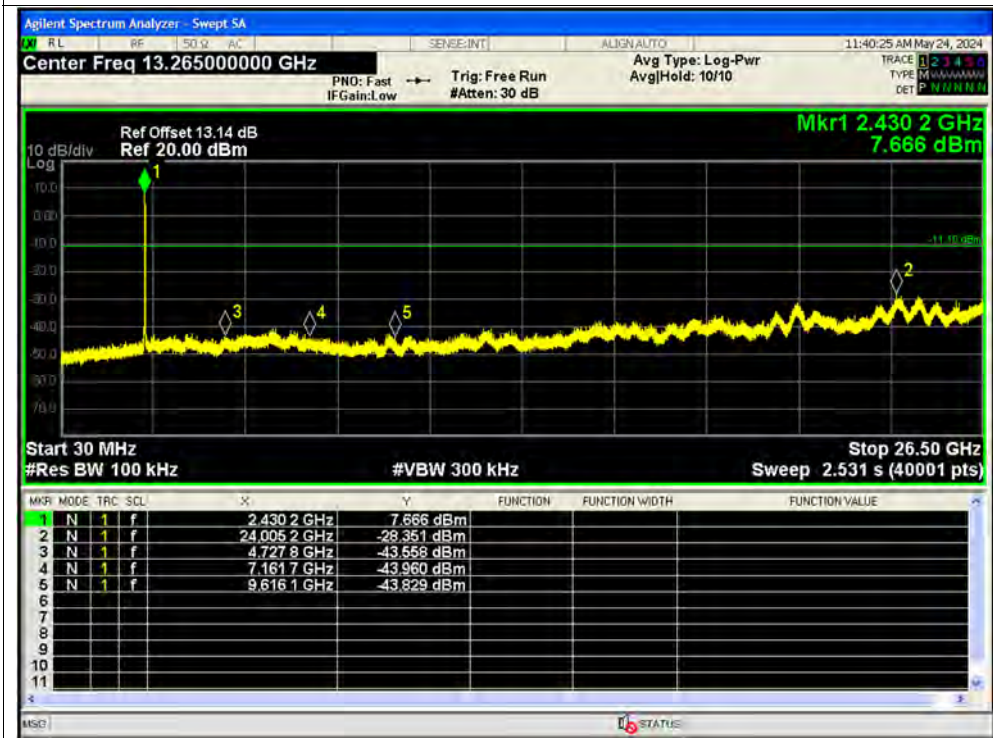
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Tx. Spurious NVNT ax20 106@53 2437MHz Ant2 Ref



Tx. Spurious NVNT ax20 106@53 2437MHz Ant2 Emission

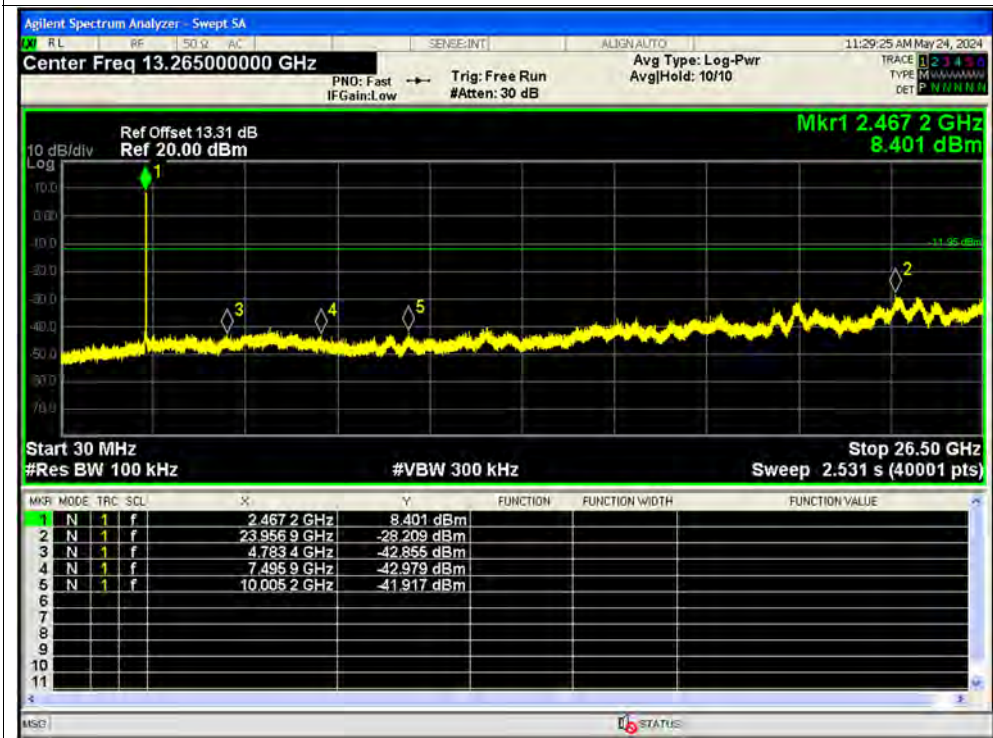




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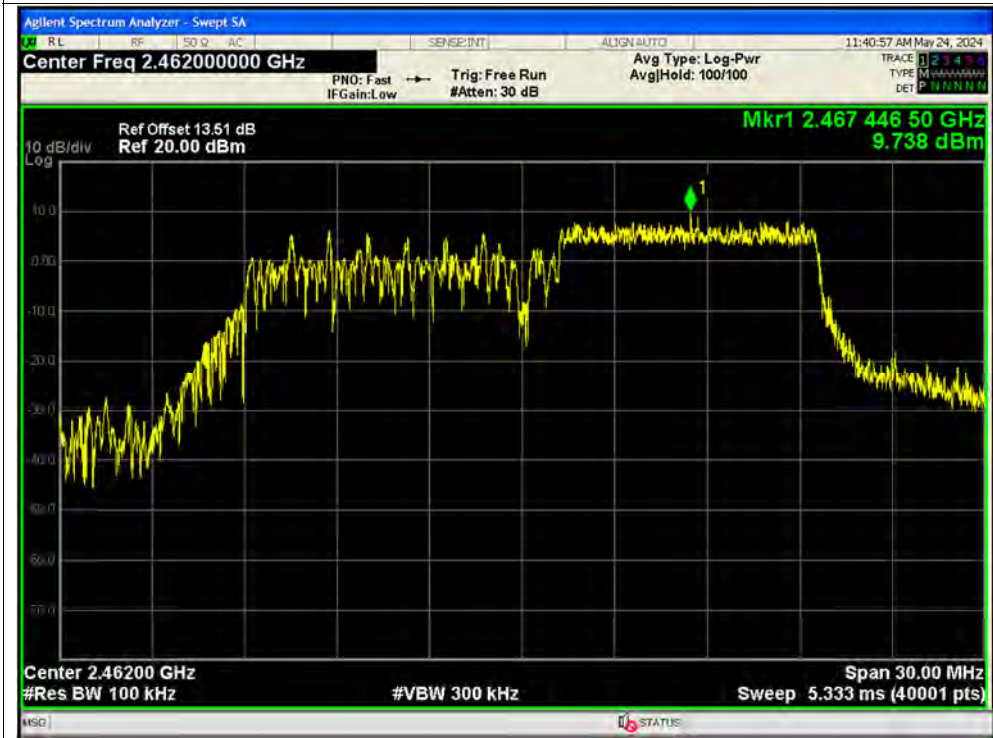


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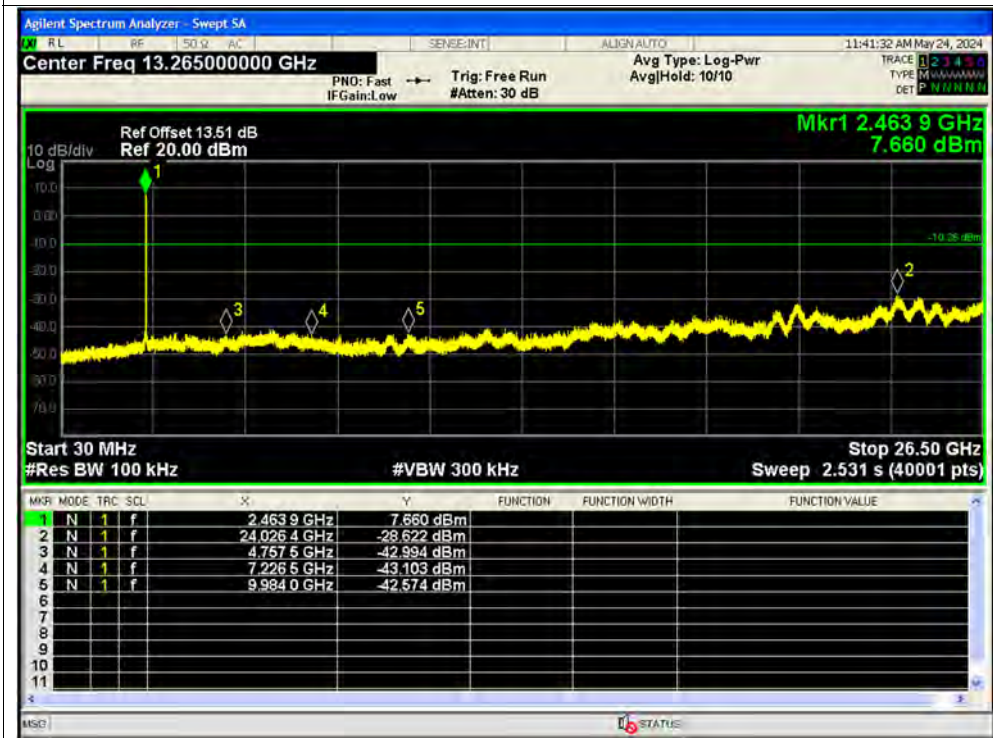




Tx. Spurious NVNT ax20 106@54 2462MHz Ant2 Ref



Tx. Spurious NVNT ax20 106@54 2462MHz Ant2 Emission



**A.6. Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-47.71	-20	Pass
NVNT	b	2462	Ant1	-53.89	-20	Pass
NVNT	b	2412	Ant2	-48.66	-20	Pass
NVNT	b	2462	Ant2	-54.79	-20	Pass
NVNT	g	2412	Ant1	-31.99	-20	Pass
NVNT	g	2462	Ant1	-37.41	-20	Pass
NVNT	g	2412	Ant2	-28.83	-20	Pass
NVNT	g	2462	Ant2	-35.13	-20	Pass
NVNT	n20	2412	Ant1	-31.91	-20	Pass
NVNT	n20	2462	Ant1	-37.61	-20	Pass
NVNT	n20	2412	Ant2	-31.66	-20	Pass
NVNT	n20	2462	Ant2	-37.15	-20	Pass
NVNT	ax20	2412	Ant1	-31.59	-20	Pass
NVNT	ax20	2462	Ant1	-35.06	-20	Pass
NVNT	ax20	2412	Ant2	-31.08	-20	Pass
NVNT	ax20	2462	Ant2	-34.31	-20	Pass
NVNT	ax20 26@0	2412	Ant1	-40.75	-20	Pass
NVNT	ax20 26@0	2412	Ant2	-40.87	-20	Pass
NVNT	ax20 26@8	2462	Ant1	-49.51	-20	Pass
NVNT	ax20 26@8	2462	Ant2	-50.36	-20	Pass
NVNT	ax20 52@37	2412	Ant1	-33.75	-20	Pass
NVNT	ax20 52@37	2412	Ant2	-36.32	-20	Pass
NVNT	ax20 52@40	2462	Ant1	-46.43	-20	Pass
NVNT	ax20 52@40	2462	Ant2	-45.16	-20	Pass
NVNT	ax20 106@53	2412	Ant1	-34.09	-20	Pass
NVNT	ax20 106@53	2412	Ant2	-30.49	-20	Pass
NVNT	ax20 106@54	2462	Ant1	-42.58	-20	Pass
NVNT	ax20 106@54	2462	Ant2	-43.4	-20	Pass

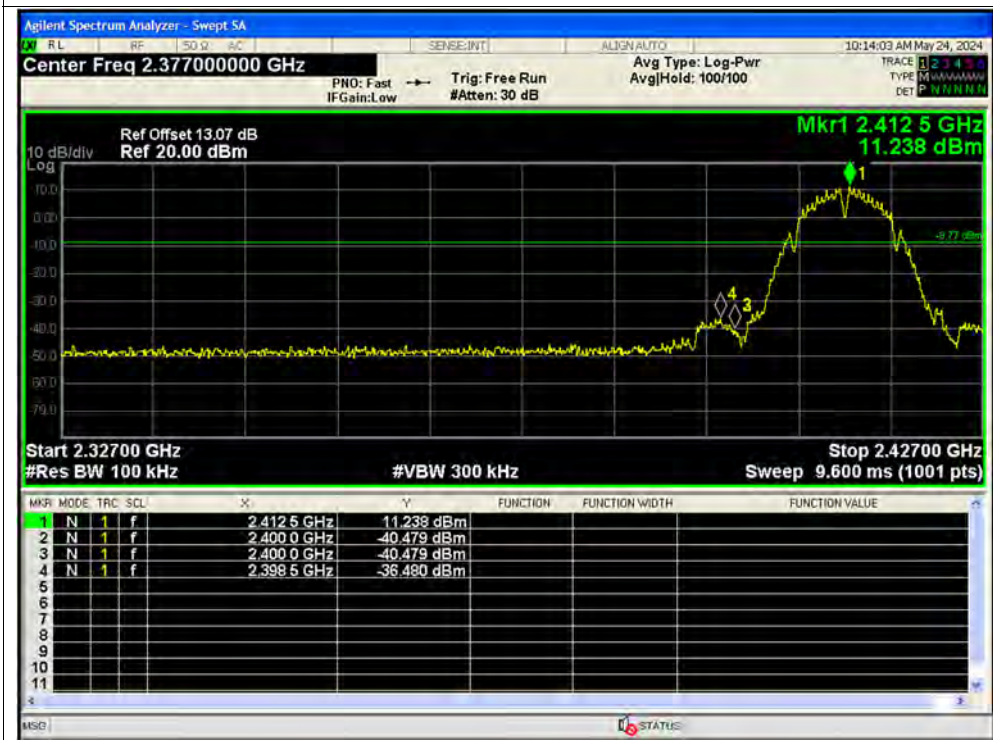


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref

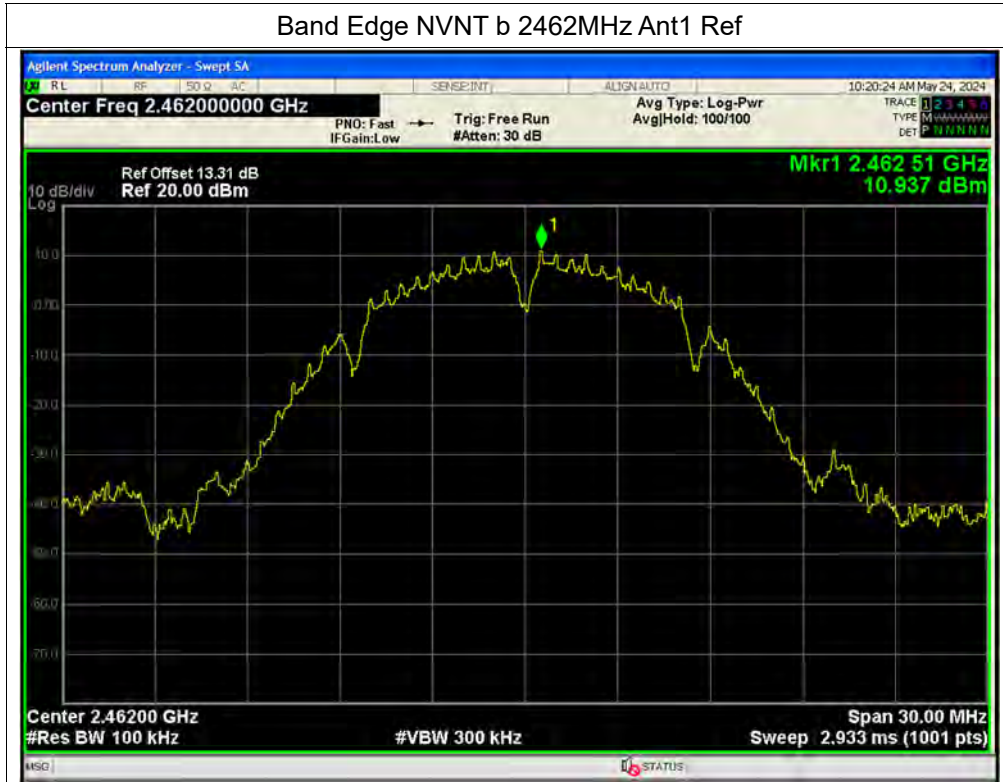


Band Edge NVNT b 2412MHz Ant1 Emission

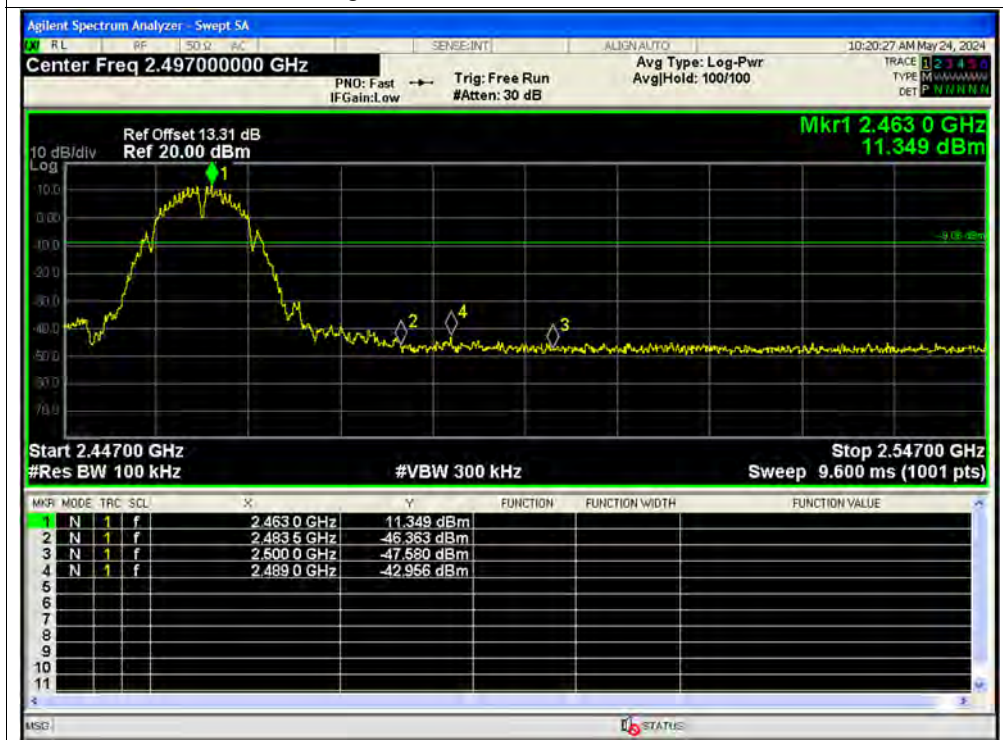




Band Edge NVNT b 2462MHz Ant1 Ref



Band Edge NVNT b 2462MHz Ant1 Emission

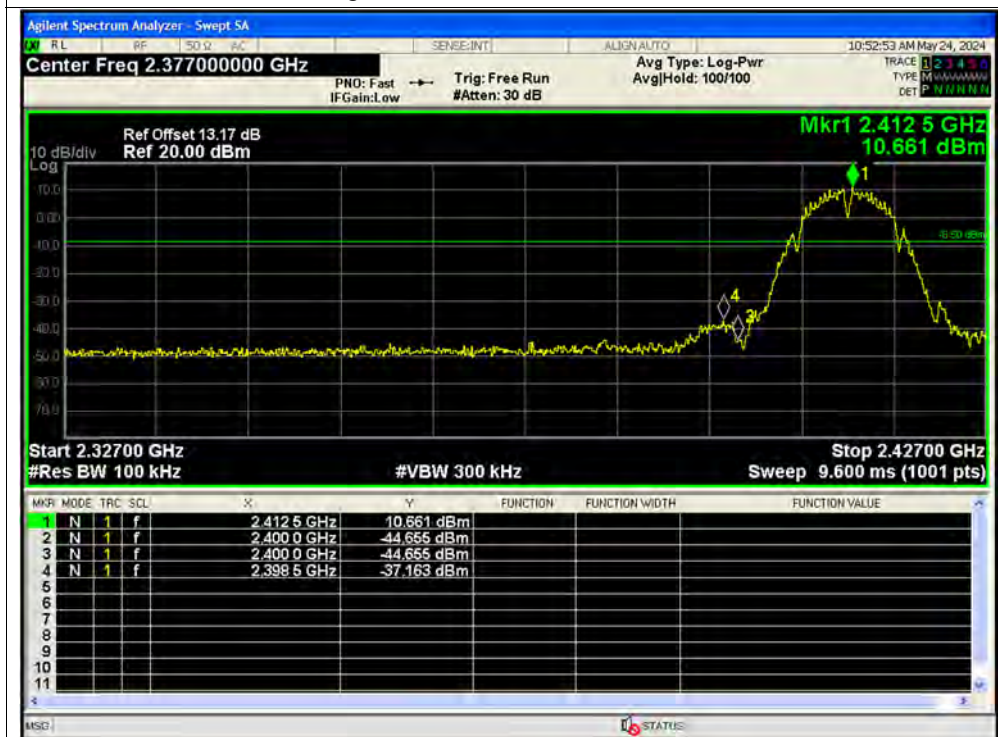




Band Edge NVNT b 2412MHz Ant2 Ref

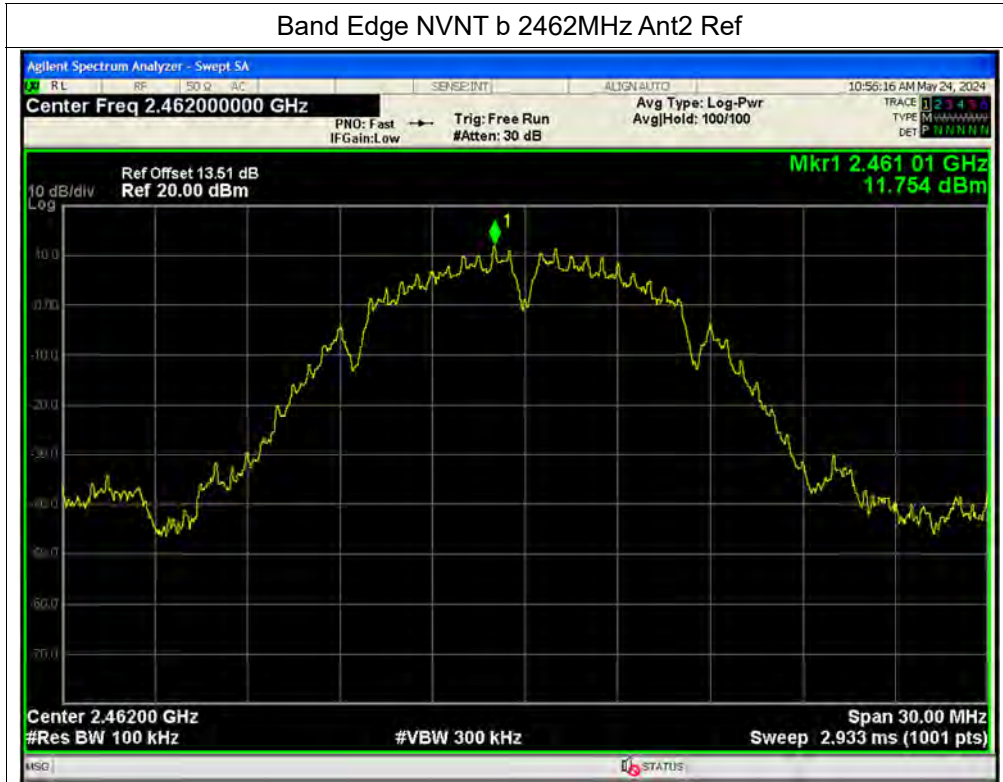


Band Edge NVNT b 2412MHz Ant2 Emission





Band Edge NVNT b 2462MHz Ant2 Ref



Band Edge NVNT b 2462MHz Ant2 Emission





Band Edge NVNT g 2412MHz Ant1 Ref



Band Edge NVNT g 2412MHz Ant1 Emission



Band Edge NVNT g 2462MHz Ant1 Ref



Band Edge NVNT g 2462MHz Ant1 Emission





Band Edge NVNT g 2412MHz Ant2 Ref



Band Edge NVNT g 2412MHz Ant2 Emission



Band Edge NVNT g 2462MHz Ant2 Ref

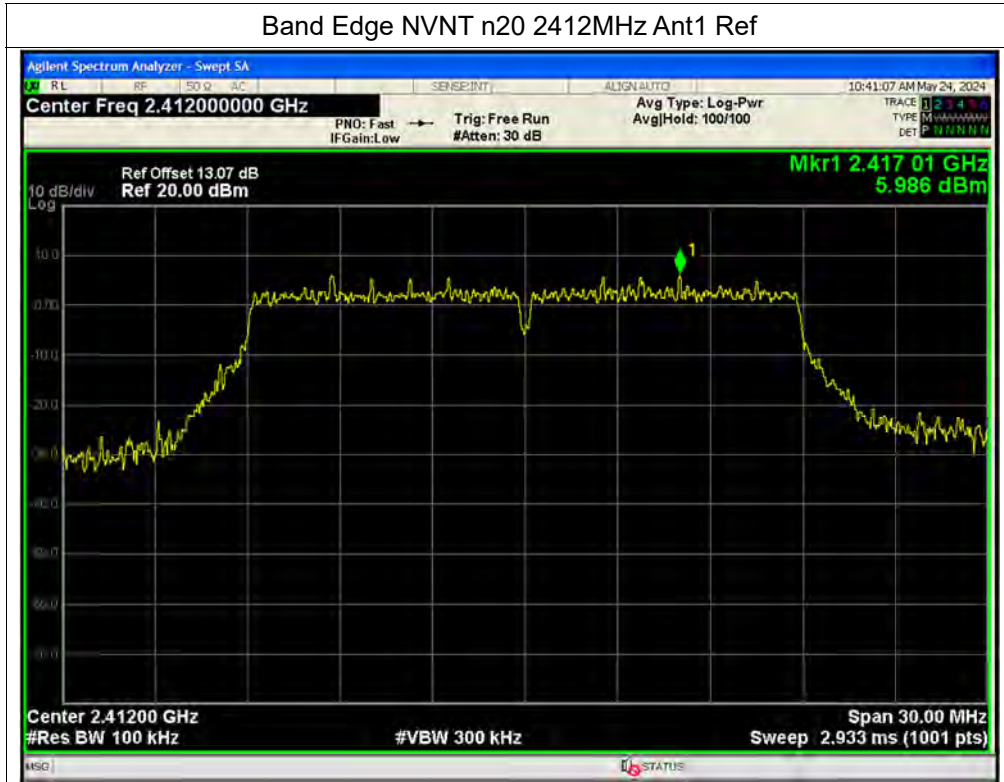


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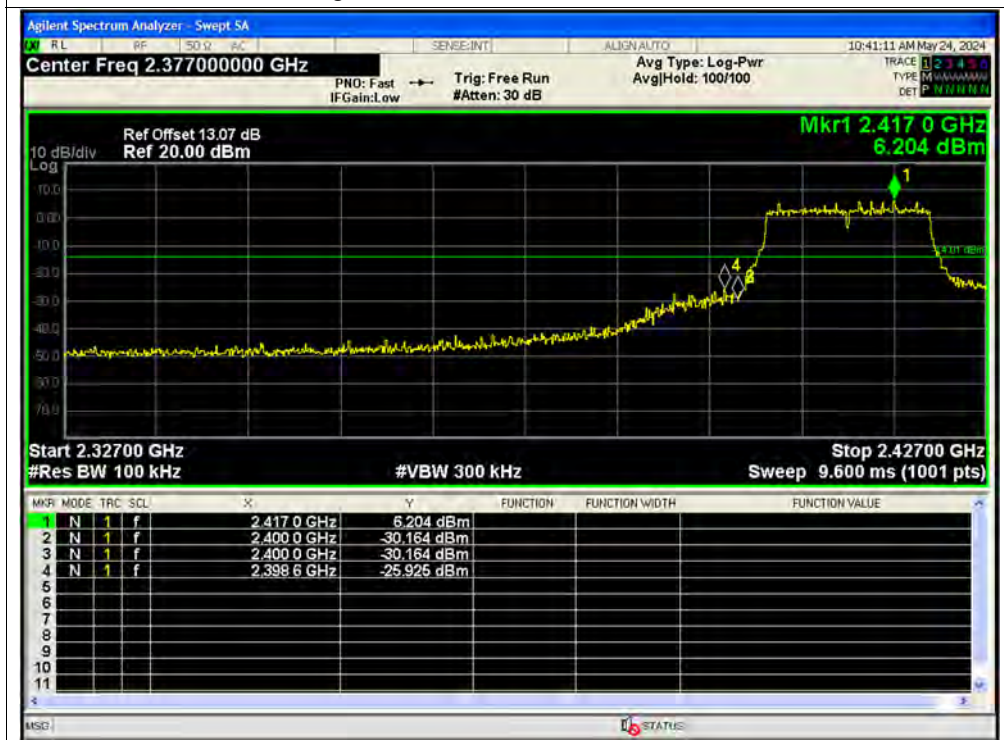




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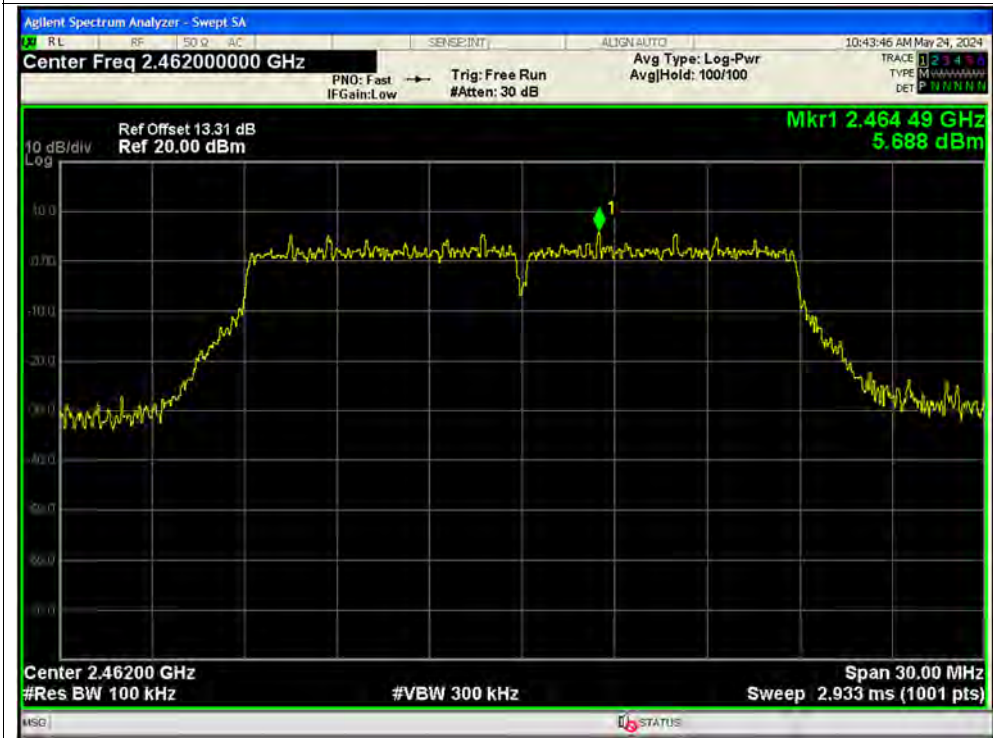


Band Edge NVNT n20 2412MHz Ant1 Emission





Band Edge NVNT n20 2462MHz Ant1 Ref



Band Edge NVNT n20 2462MHz Ant1 Emission

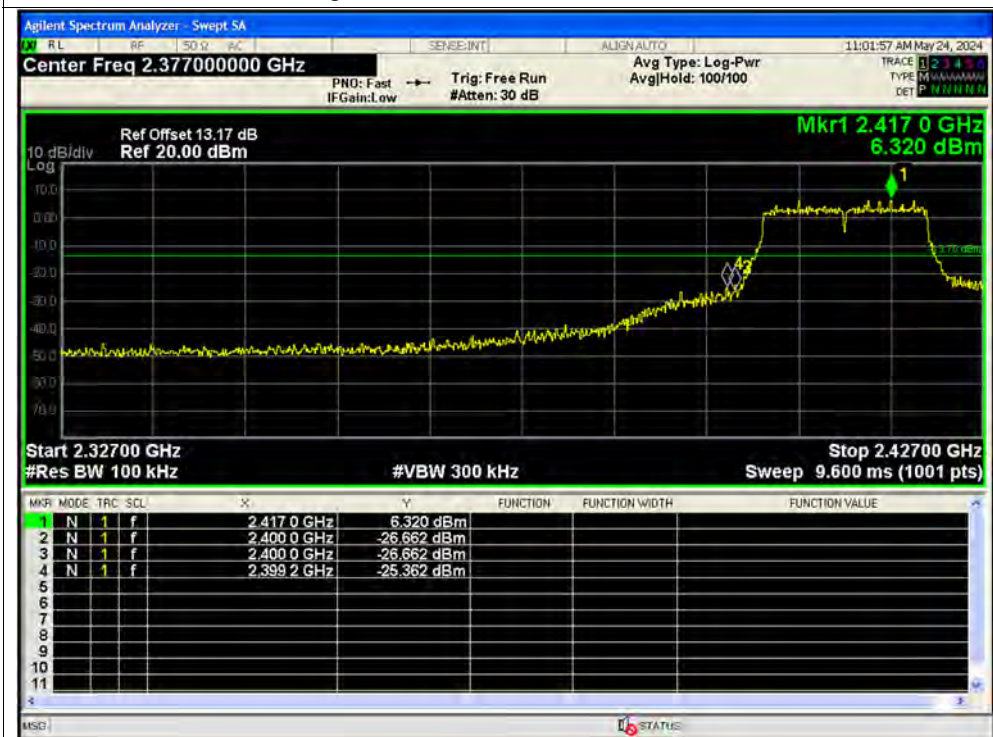




Band Edge NVNT n20 2412MHz Ant2 Ref



Band Edge NVNT n20 2412MHz Ant2 Emission





Band Edge NVNT n20 2462MHz Ant2 Ref



Band Edge NVNT n20 2462MHz Ant2 Emission





Band Edge NVNT ax20 2412MHz Ant1 Ref



Band Edge NVNT ax20 2412MHz Ant1 Emission





Band Edge NVNT ax20 2462MHz Ant1 Ref



Band Edge NVNT ax20 2462MHz Ant1 Emission



Band Edge NVNT ax20 2412MHz Ant2 Ref

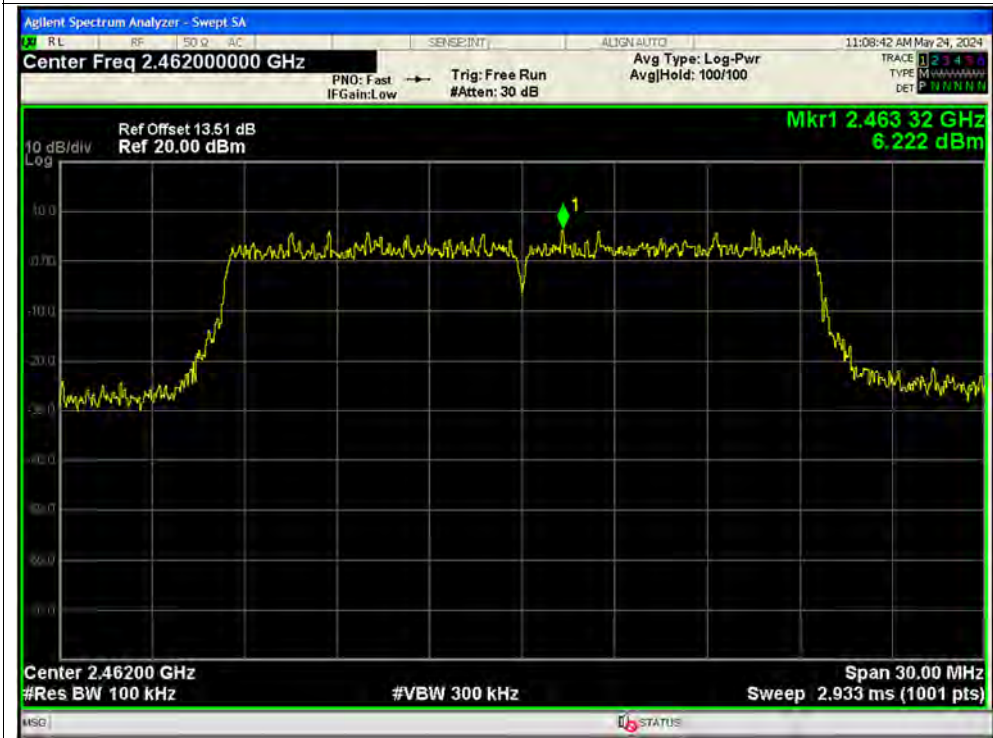


Band Edge NVNT ax20 2412MHz Ant2 Emission





Band Edge NVNT ax20 2462MHz Ant2 Ref



Band Edge NVNT ax20 2462MHz Ant2 Emission





Band Edge NVNT ax20 26@0 2412MHz Ant1 Ref



Band Edge NVNT ax20 26@0 2412MHz Ant1 Emission





Band Edge NVNT ax20 26@0 2412MHz Ant2 Ref



Band Edge NVNT ax20 26@0 2412MHz Ant2 Emission

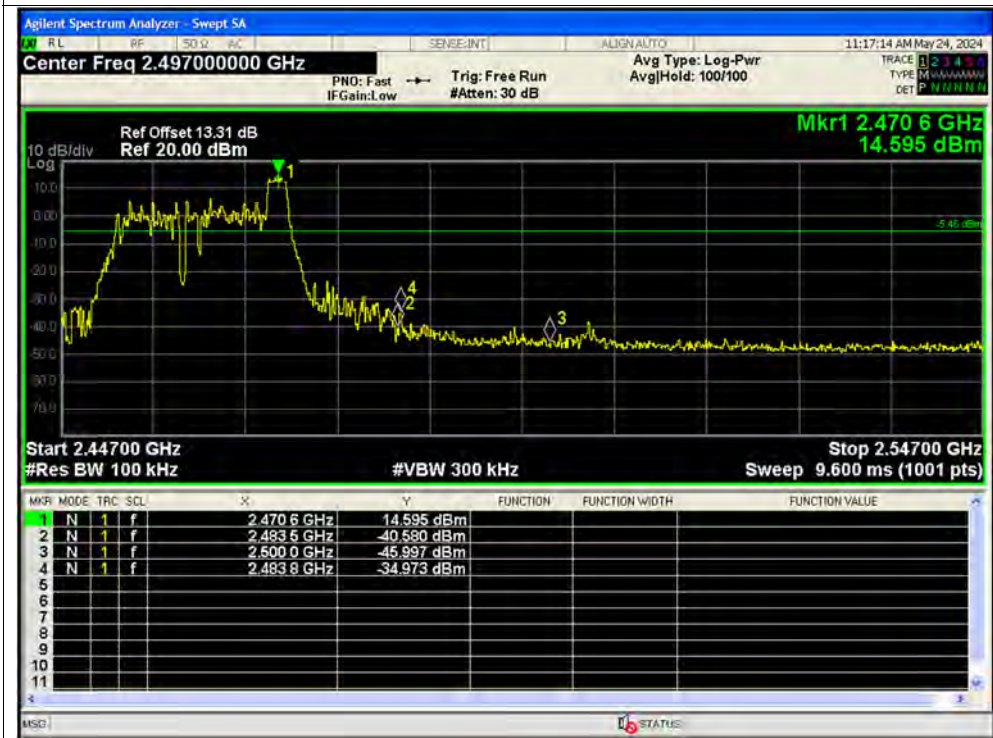




Band Edge NVNT ax20 26@8 2462MHz Ant1 Ref



Band Edge NVNT ax20 26@8 2462MHz Ant1 Emission





Band Edge NVNT ax20 26@8 2462MHz Ant2 Ref



Band Edge NVNT ax20 26@8 2462MHz Ant2 Emission

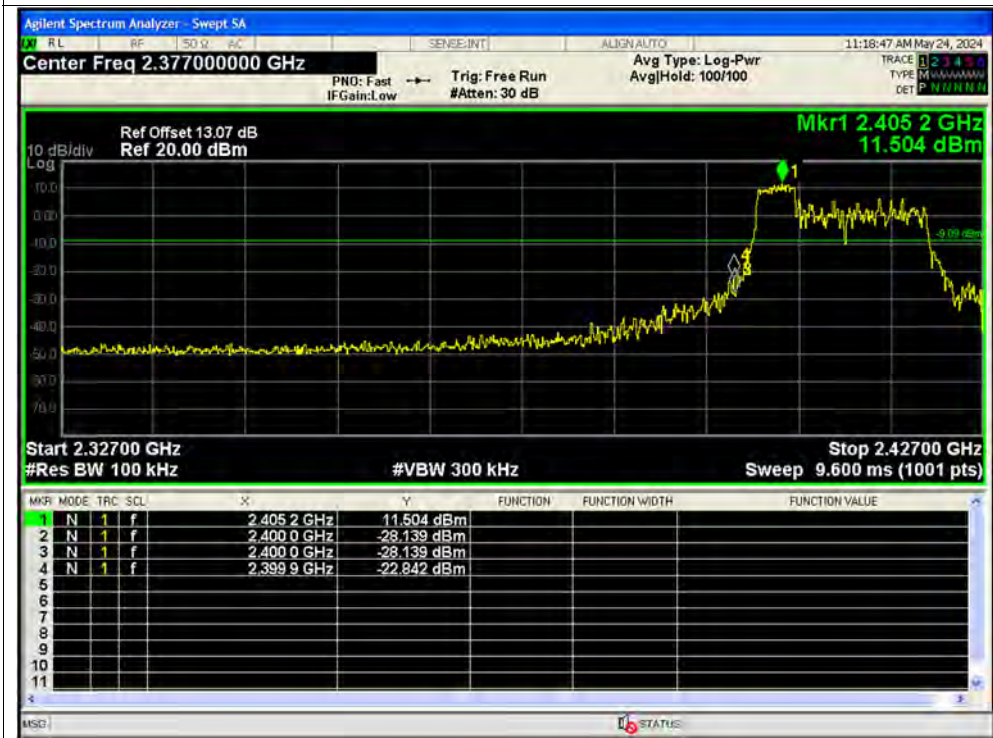




Band Edge NVNT ax20 52@37 2412MHz Ant1 Ref



Band Edge NVNT ax20 52@37 2412MHz Ant1 Emission





Band Edge NVNT ax20 52@37 2412MHz Ant2 Ref



Band Edge NVNT ax20 52@37 2412MHz Ant2 Emission





Band Edge NVNT ax20 52@40 2462MHz Ant1 Ref



Band Edge NVNT ax20 52@40 2462MHz Ant1 Emission

