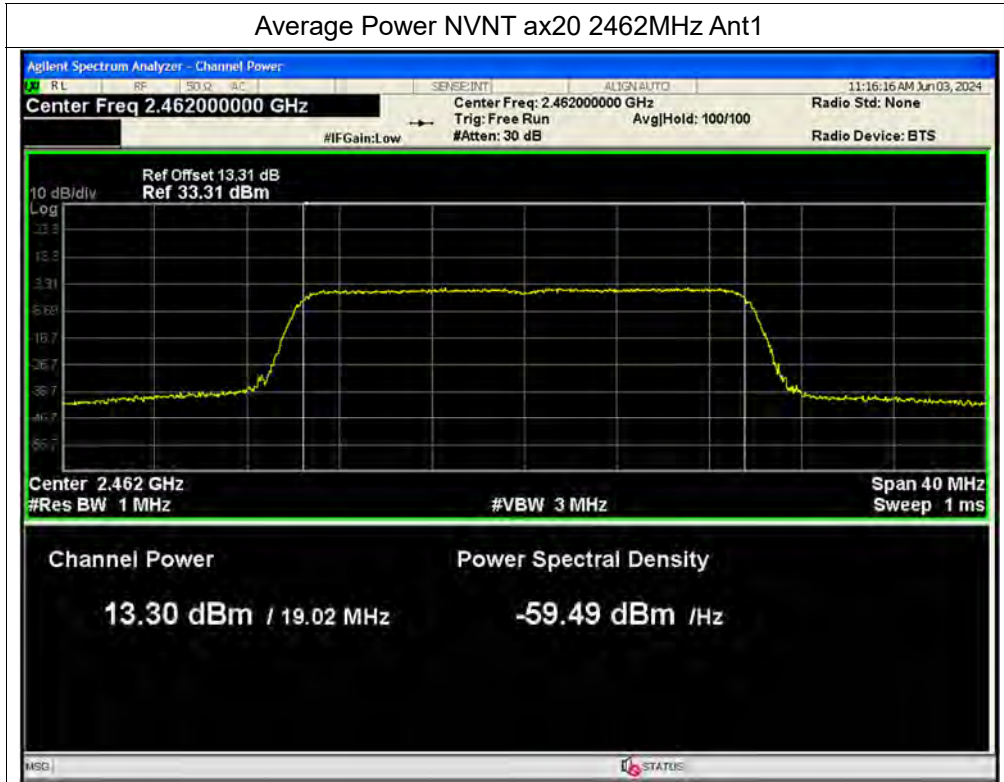
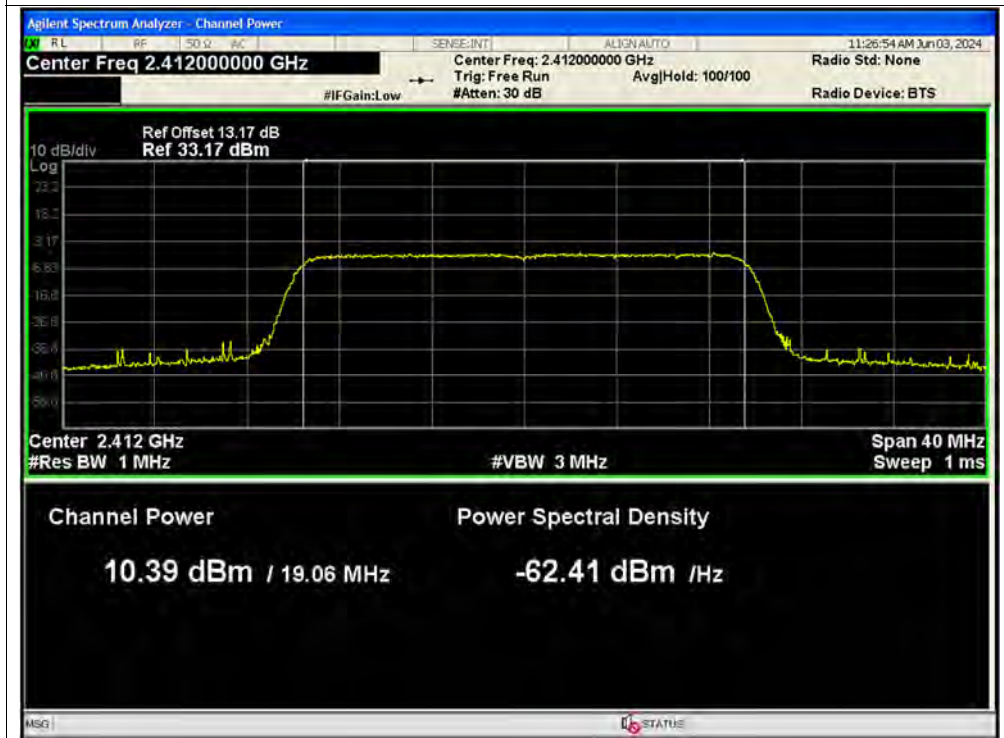




Average Power NVNT ax20 2462MHz Ant1

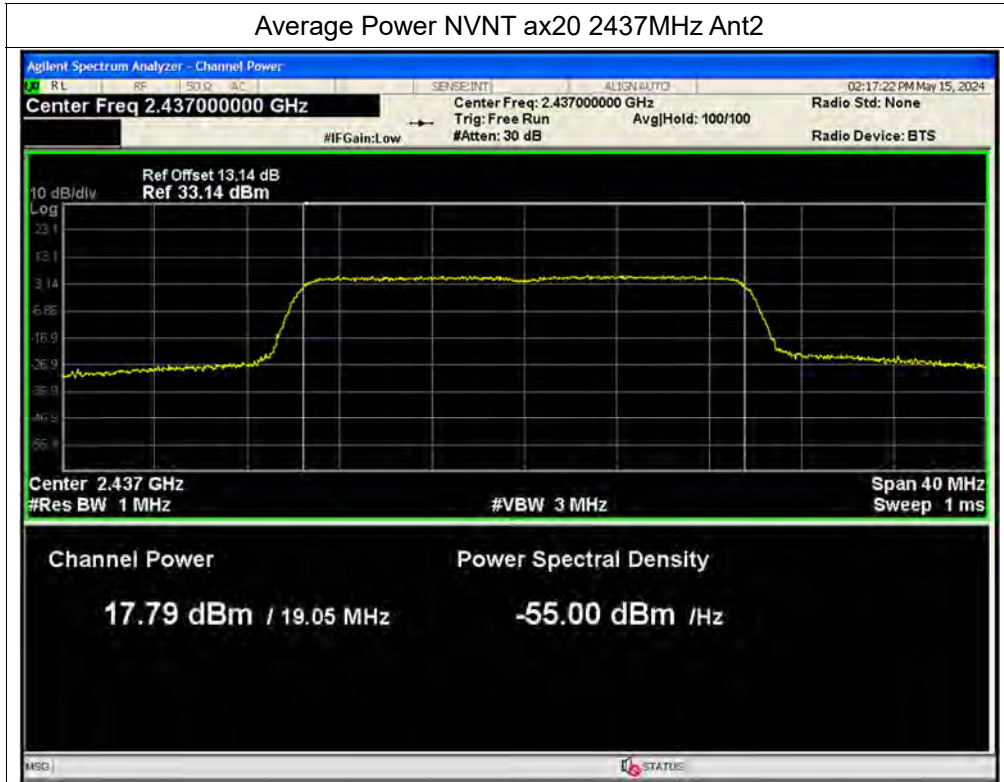


Average Power NVNT ax20 2412MHz Ant2

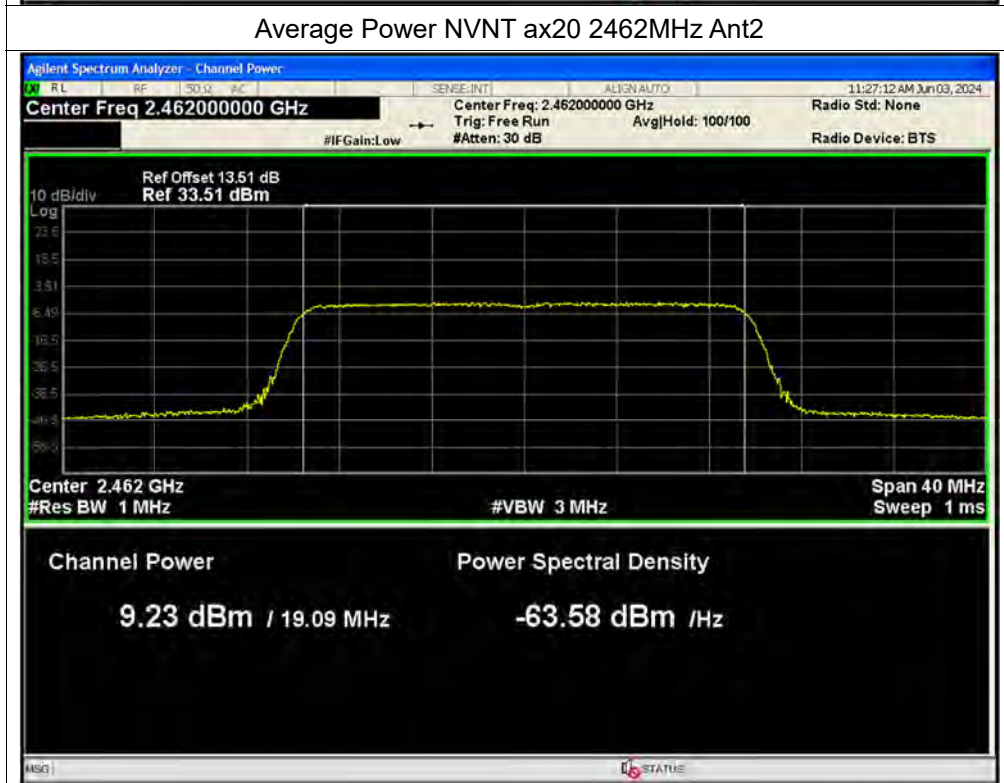




Average Power NVNT ax20 2437MHz Ant2



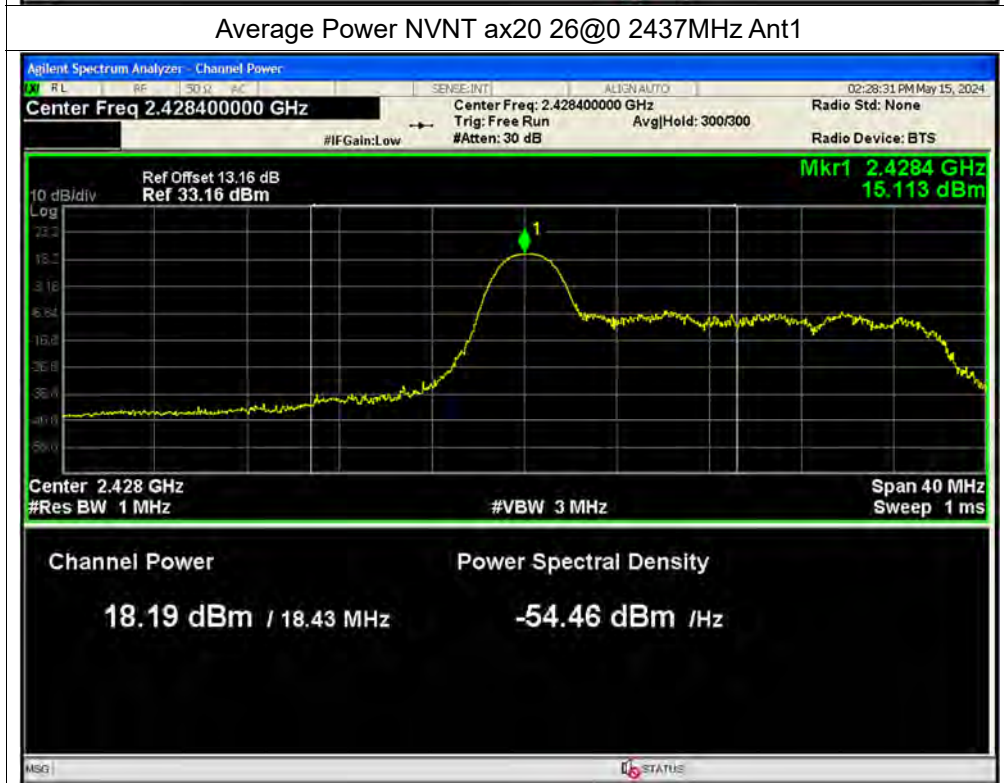
Average Power NVNT ax20 2462MHz Ant2



Average Power NVNT ax20 26@0 2412MHz Ant1

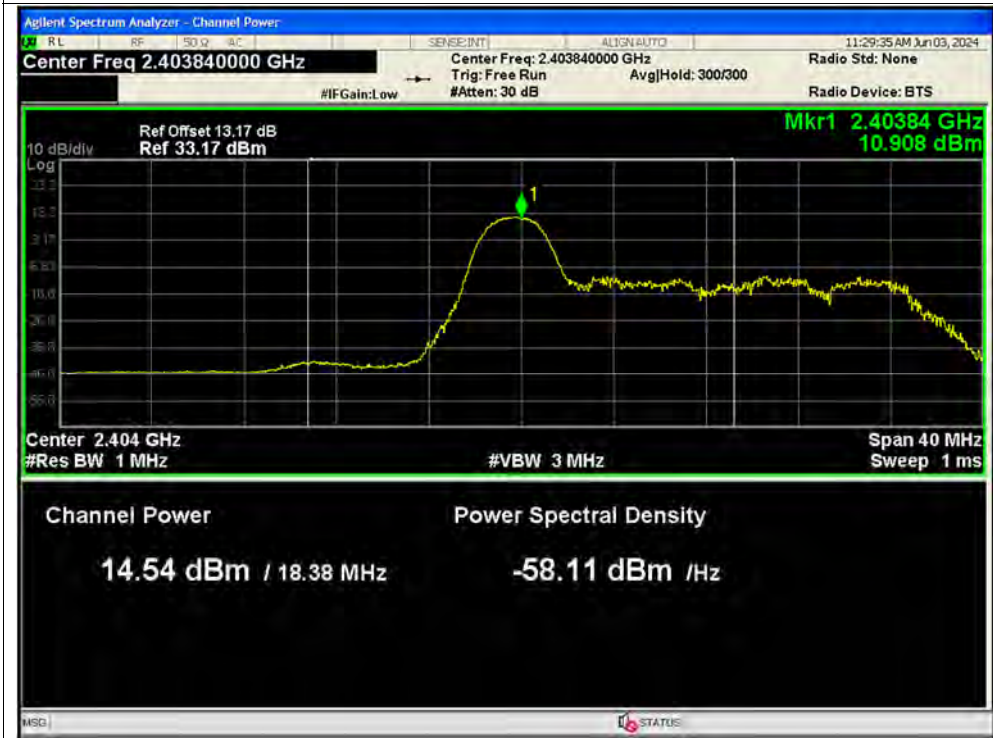


Average Power NVNT ax20 26@0 2437MHz Ant1

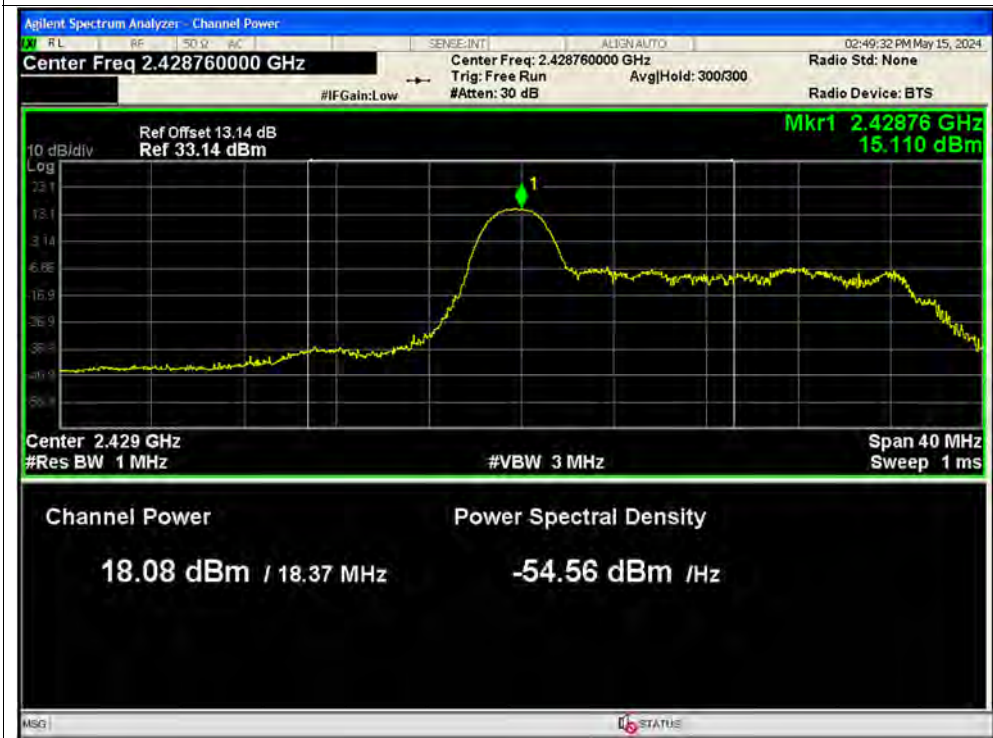




Average Power NVNT ax20 26@0 2412MHz Ant2

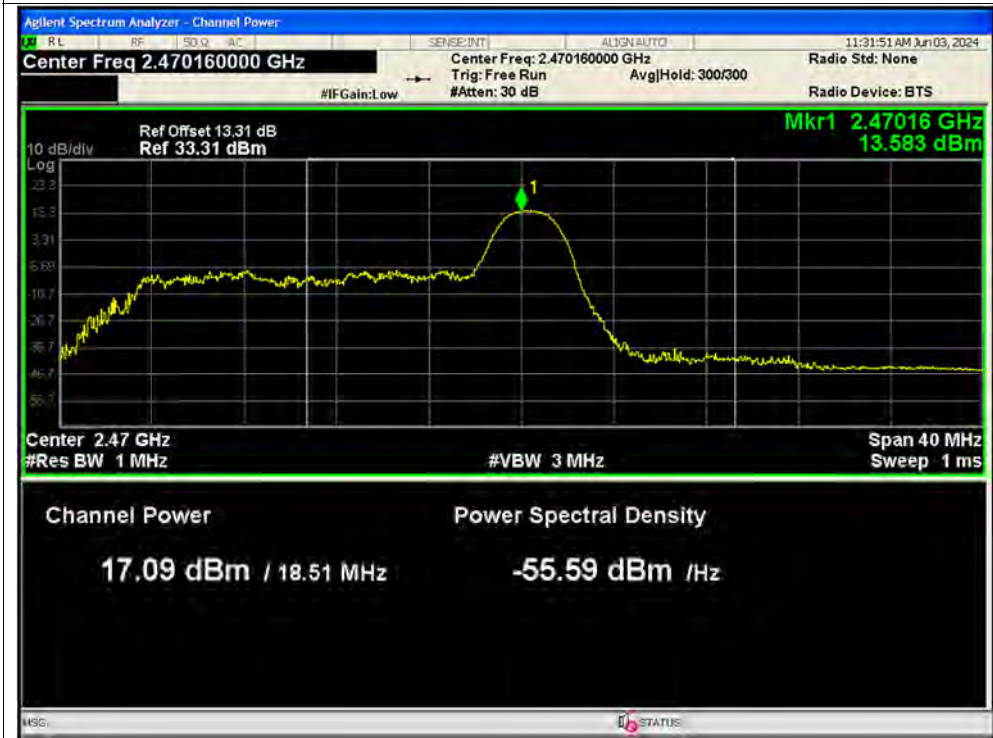


Average Power NVNT ax20 26@0 2437MHz Ant2

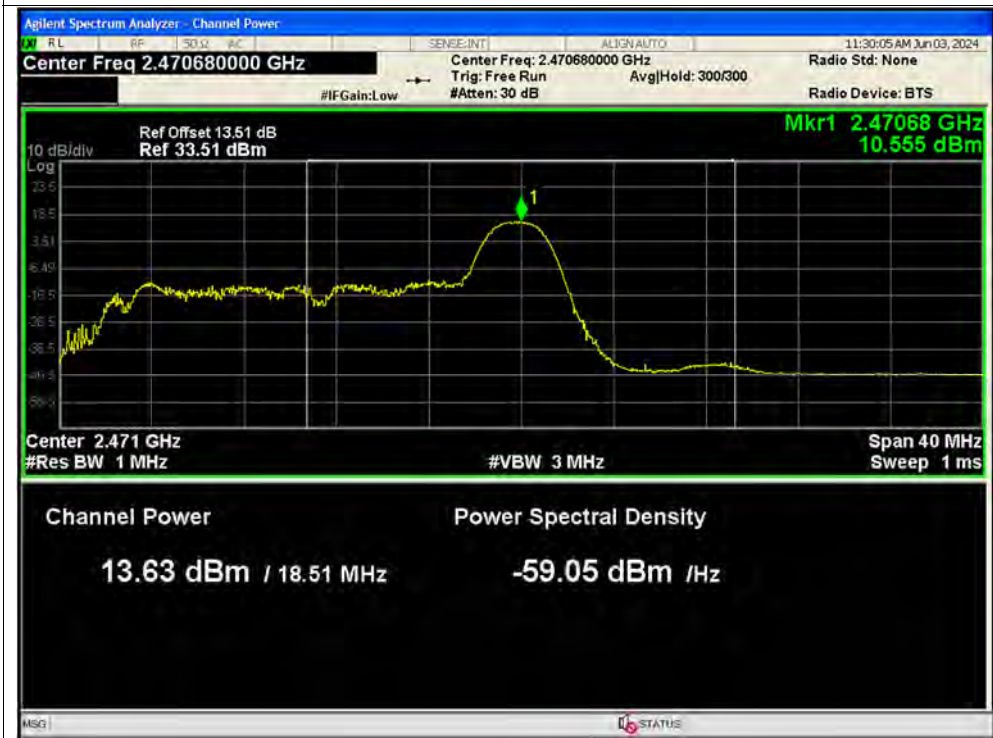




Average Power NVNT ax20 26@8 2462MHz Ant1



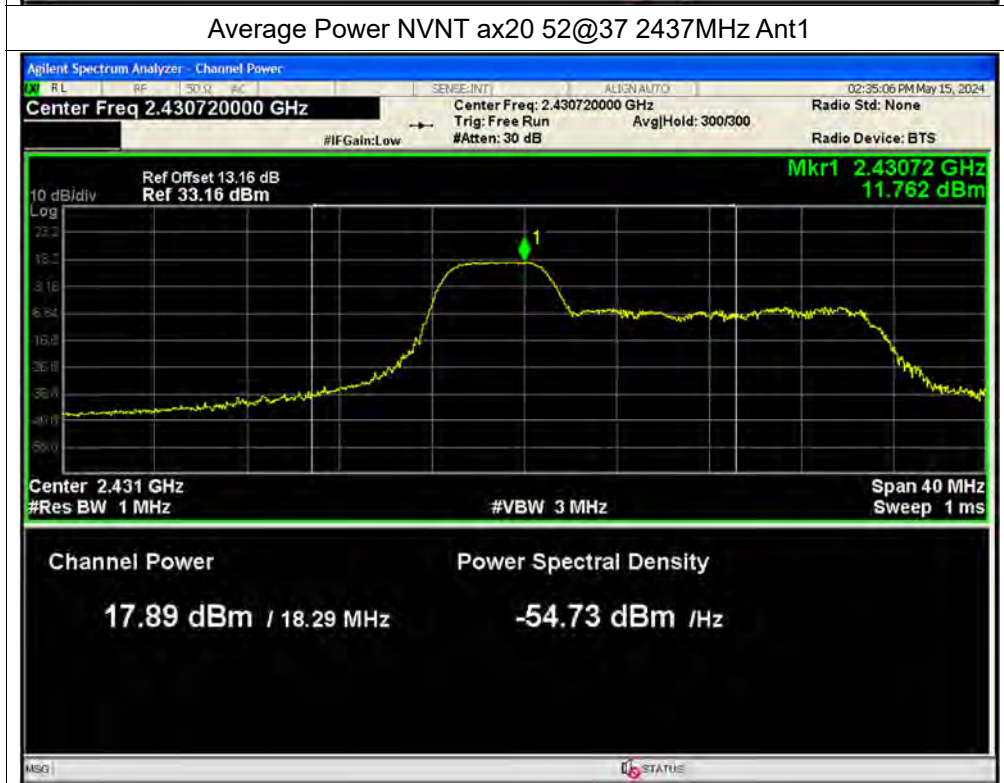
Average Power NVNT ax20 26@8 2462MHz Ant2



Average Power NVNT ax20 52@37 2412MHz Ant1



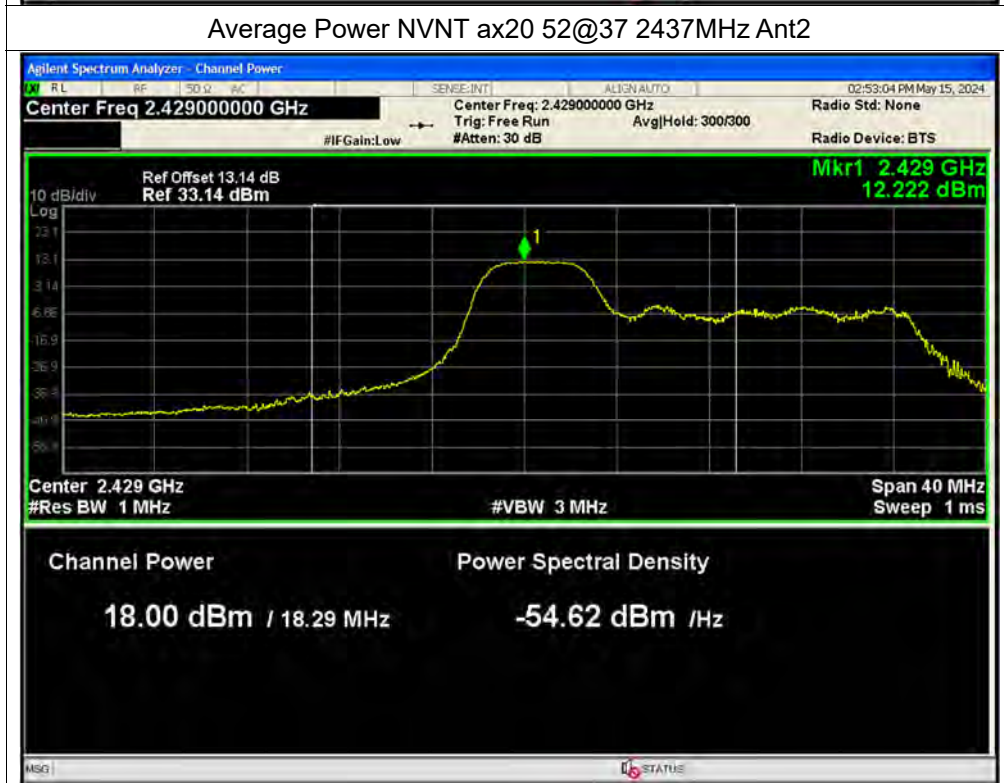
Average Power NVNT ax20 52@37 2437MHz Ant1



Average Power NVNT ax20 52@37 2412MHz Ant2



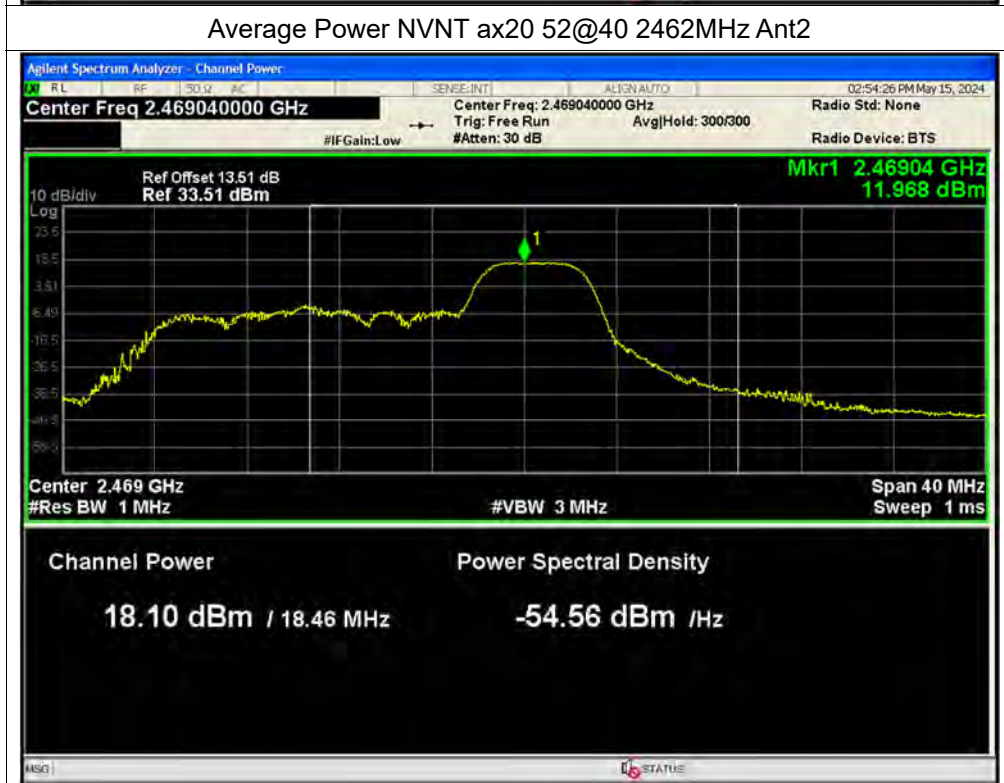
Average Power NVNT ax20 52@37 2437MHz Ant2



Average Power NVNT ax20 52@40 2462MHz Ant1

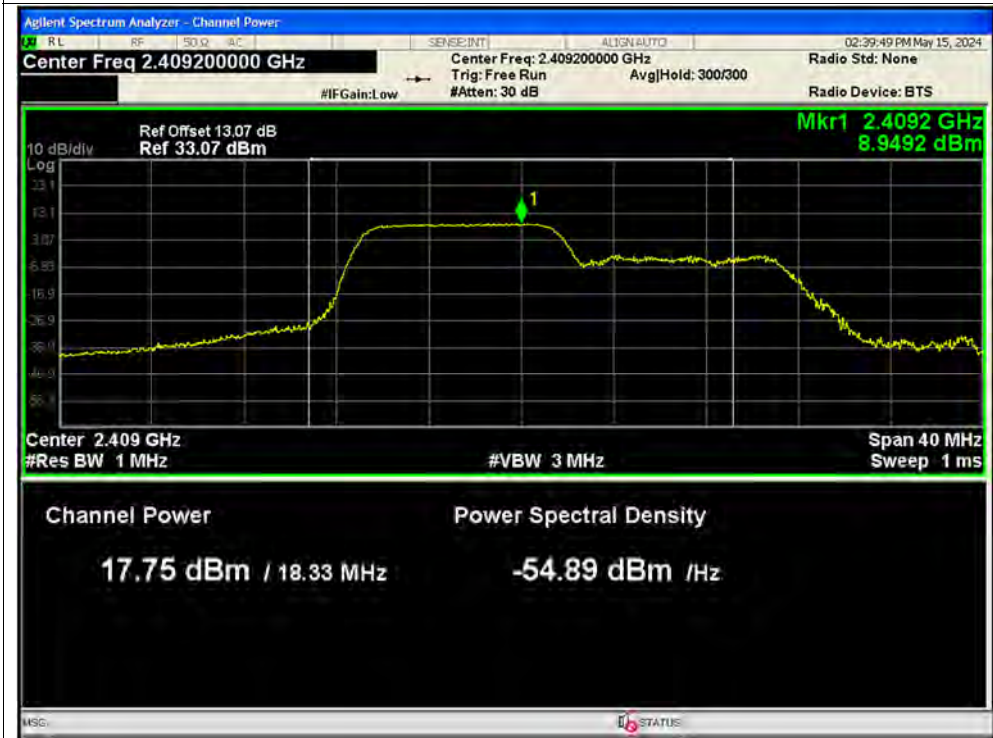


Average Power NVNT ax20 52@40 2462MHz Ant2

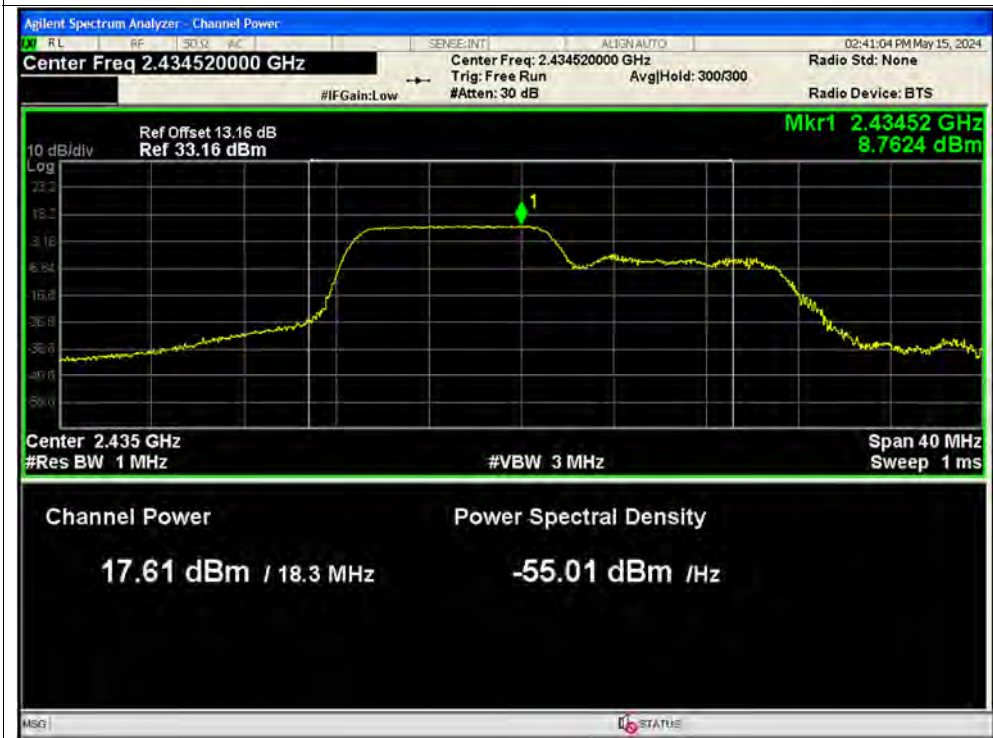




Average Power NVNT ax20 106@53 2412MHz Ant1

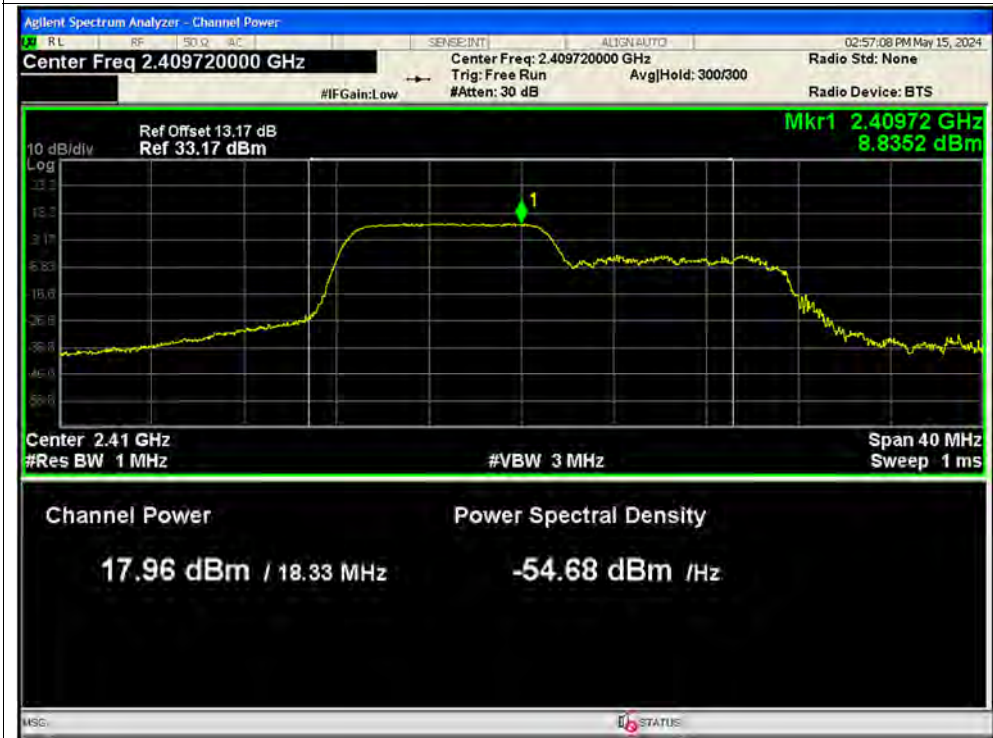


Average Power NVNT ax20 106@53 2437MHz Ant1

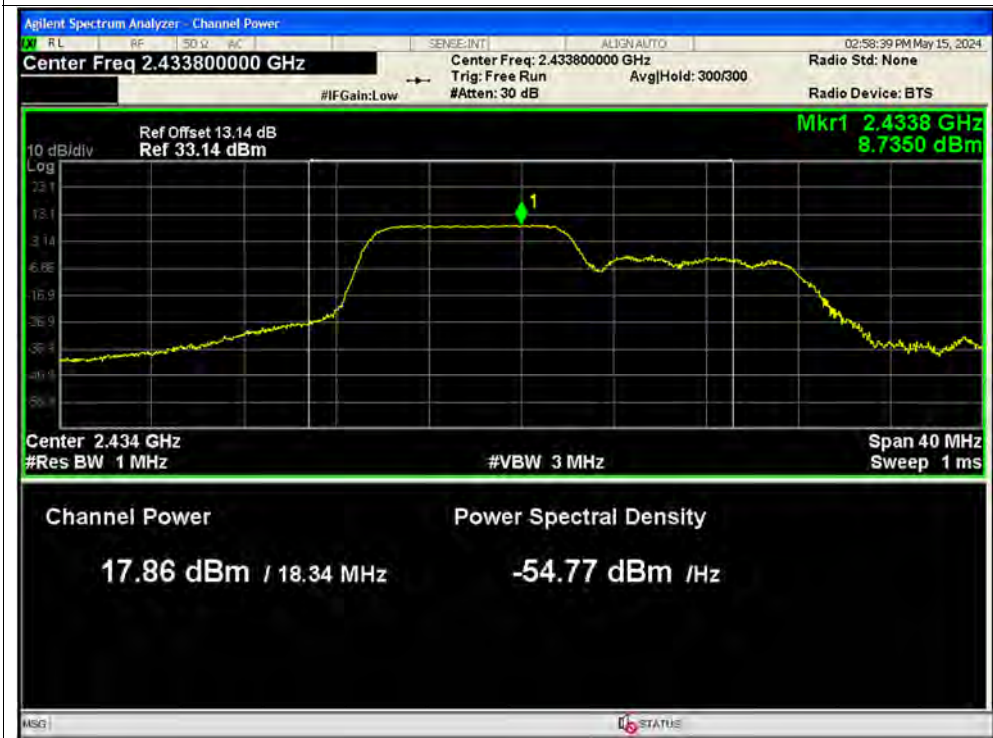




Average Power NVNT ax20 106@53 2412MHz Ant2

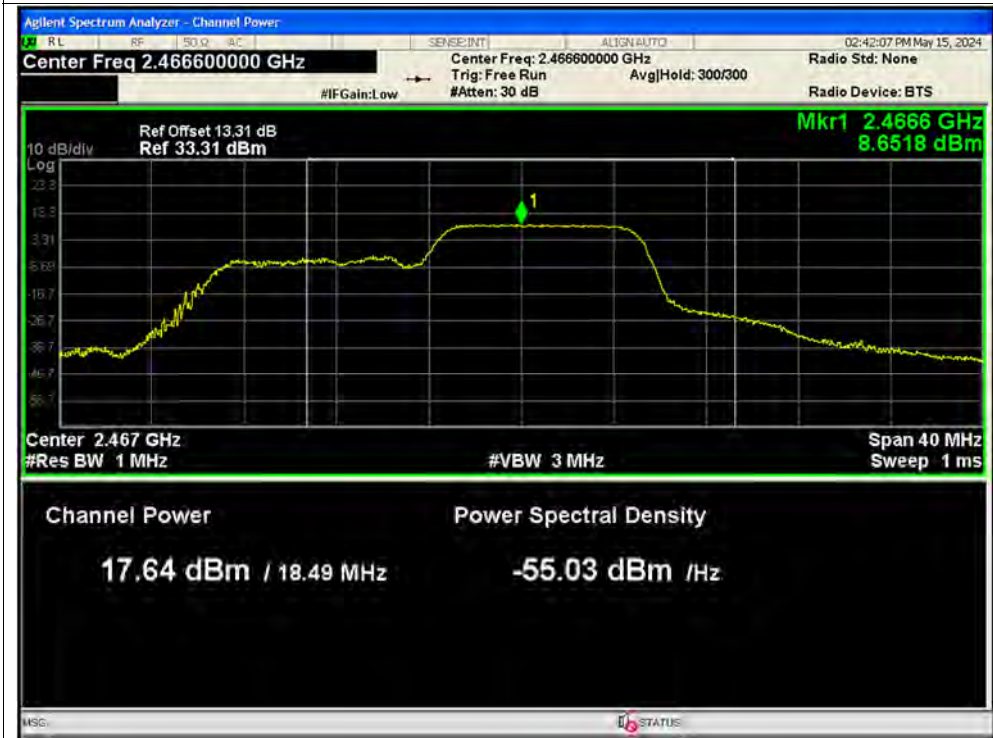


Average Power NVNT ax20 106@53 2437MHz Ant2

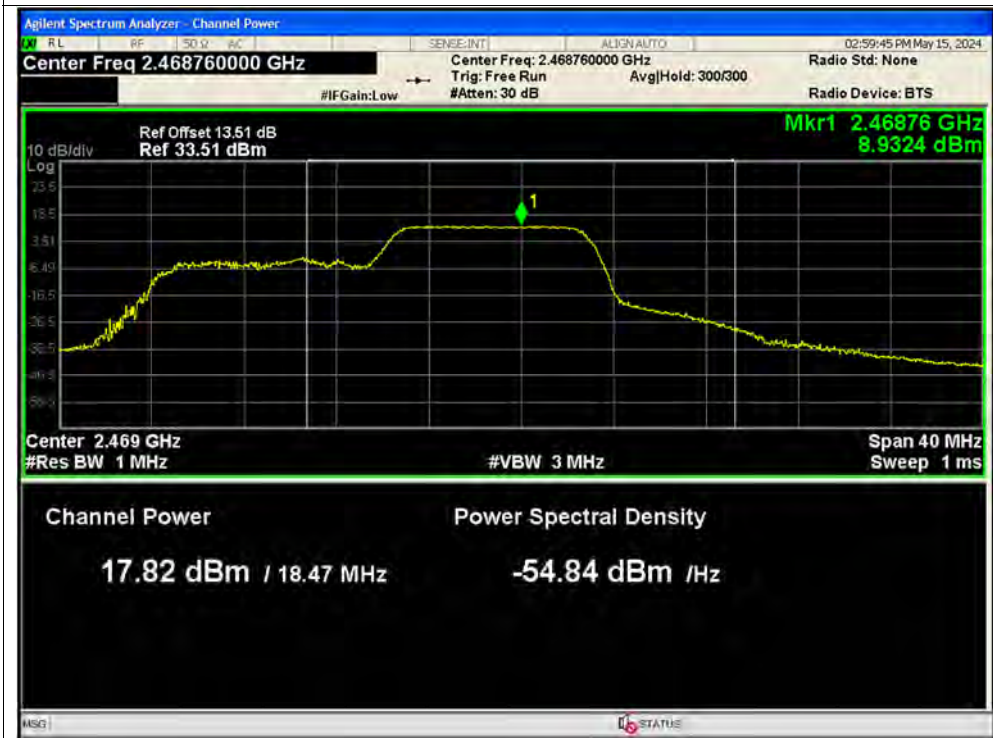




Average Power NVNT ax20 106@54 2462MHz Ant1



Average Power NVNT ax20 106@54 2462MHz Ant2



**A.4. 6 dB Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	7.104	0.5	Pass
NVNT	b	2437	Ant1	7.073	0.5	Pass
NVNT	b	2462	Ant1	6.571	0.5	Pass
NVNT	b	2412	Ant2	7.072	0.5	Pass
NVNT	b	2437	Ant2	7.031	0.5	Pass
NVNT	b	2462	Ant2	7.09	0.5	Pass
NVNT	g	2412	Ant1	16.41	0.5	Pass
NVNT	g	2437	Ant1	16.389	0.5	Pass
NVNT	g	2462	Ant1	16.363	0.5	Pass
NVNT	g	2412	Ant2	16.366	0.5	Pass
NVNT	g	2437	Ant2	16.369	0.5	Pass
NVNT	g	2462	Ant2	16.363	0.5	Pass
NVNT	n20	2412	Ant1	17.607	0.5	Pass
NVNT	n20	2437	Ant1	17.624	0.5	Pass
NVNT	n20	2462	Ant1	17.636	0.5	Pass
NVNT	n20	2412	Ant2	17.598	0.5	Pass
NVNT	n20	2437	Ant2	17.622	0.5	Pass
NVNT	n20	2462	Ant2	17.616	0.5	Pass
NVNT	ax20	2412	Ant1	19.03	0.5	Pass
NVNT	ax20	2437	Ant1	18.999	0.5	Pass
NVNT	ax20	2462	Ant1	18.961	0.5	Pass
NVNT	ax20	2412	Ant2	18.983	0.5	Pass
NVNT	ax20	2437	Ant2	19.055	0.5	Pass
NVNT	ax20	2462	Ant2	18.973	0.5	Pass
NVNT	ax20 26@0	2412	Ant1	2.057	0.5	Pass
NVNT	ax20 26@0	2437	Ant1	2.088	0.5	Pass
NVNT	ax20 26@0	2412	Ant2	2.046	0.5	Pass
NVNT	ax20 26@0	2437	Ant2	2.091	0.5	Pass
NVNT	ax20 26@8	2462	Ant1	2.027	0.5	Pass
NVNT	ax20 26@8	2462	Ant2	2.075	0.5	Pass
NVNT	ax20 52@37	2412	Ant1	17.005	0.5	Pass
NVNT	ax20 52@37	2437	Ant1	16.991	0.5	Pass
NVNT	ax20 52@37	2412	Ant2	16.991	0.5	Pass
NVNT	ax20 52@37	2437	Ant2	16.955	0.5	Pass
NVNT	ax20 52@40	2462	Ant1	8.215	0.5	Pass



NVNT	ax20 52@40	2462	Ant2	15.731	0.5	Pass
NVNT	ax20 106@53	2412	Ant1	18.077	0.5	Pass
NVNT	ax20 106@53	2437	Ant1	18.118	0.5	Pass
NVNT	ax20 106@53	2412	Ant2	18.121	0.5	Pass
NVNT	ax20 106@53	2437	Ant2	18.084	0.5	Pass
NVNT	ax20 106@54	2462	Ant1	17.096	0.5	Pass
NVNT	ax20 106@54	2462	Ant2	17.102	0.5	Pass



Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1





-6dB Bandwidth NVNT b 2462MHz Ant1



-6dB Bandwidth NVNT b 2412MHz Ant2





-6dB Bandwidth NVNT b 2437MHz Ant2

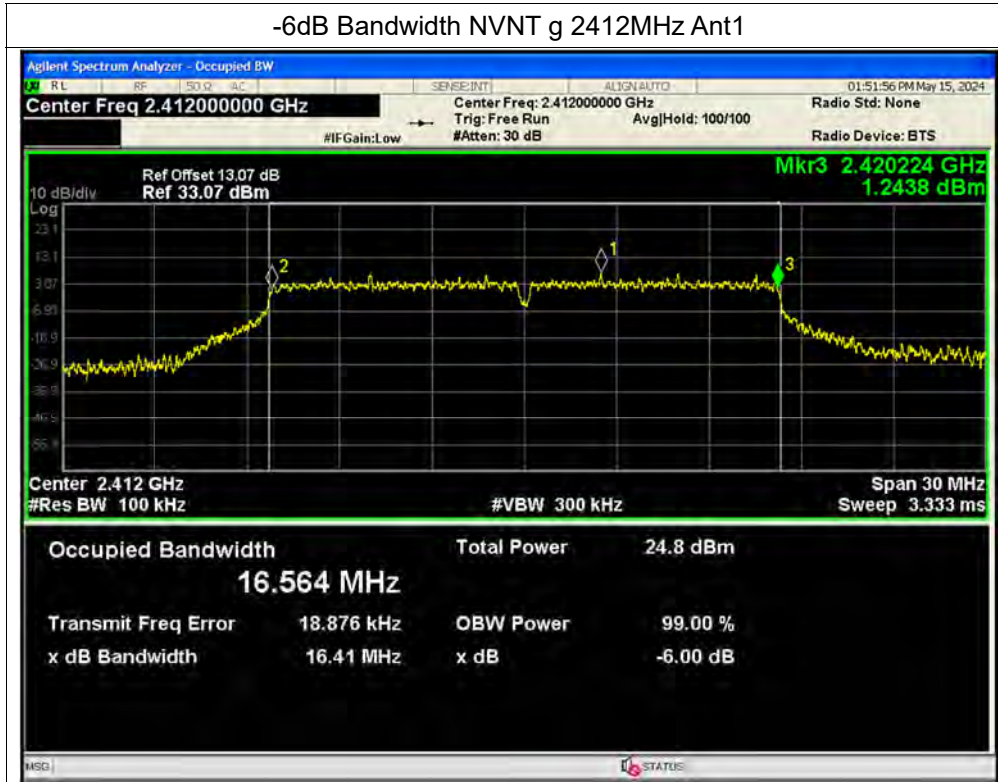


-6dB Bandwidth NVNT b 2462MHz Ant2

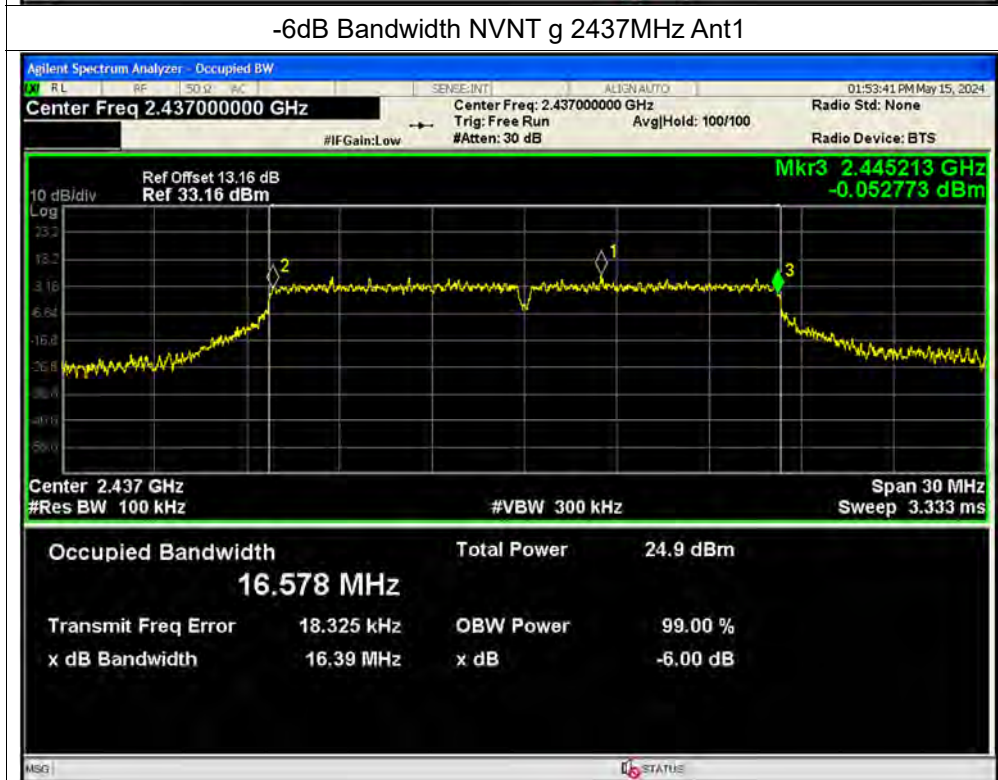




-6dB Bandwidth NVNT g 2412MHz Ant1

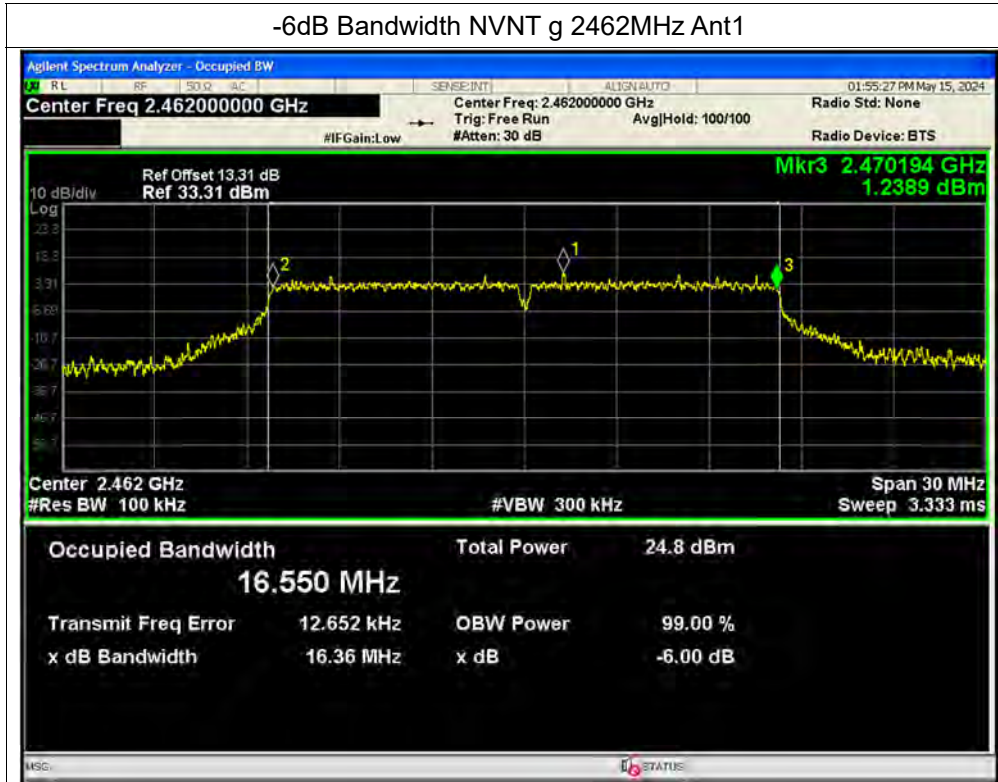


-6dB Bandwidth NVNT g 2437MHz Ant1

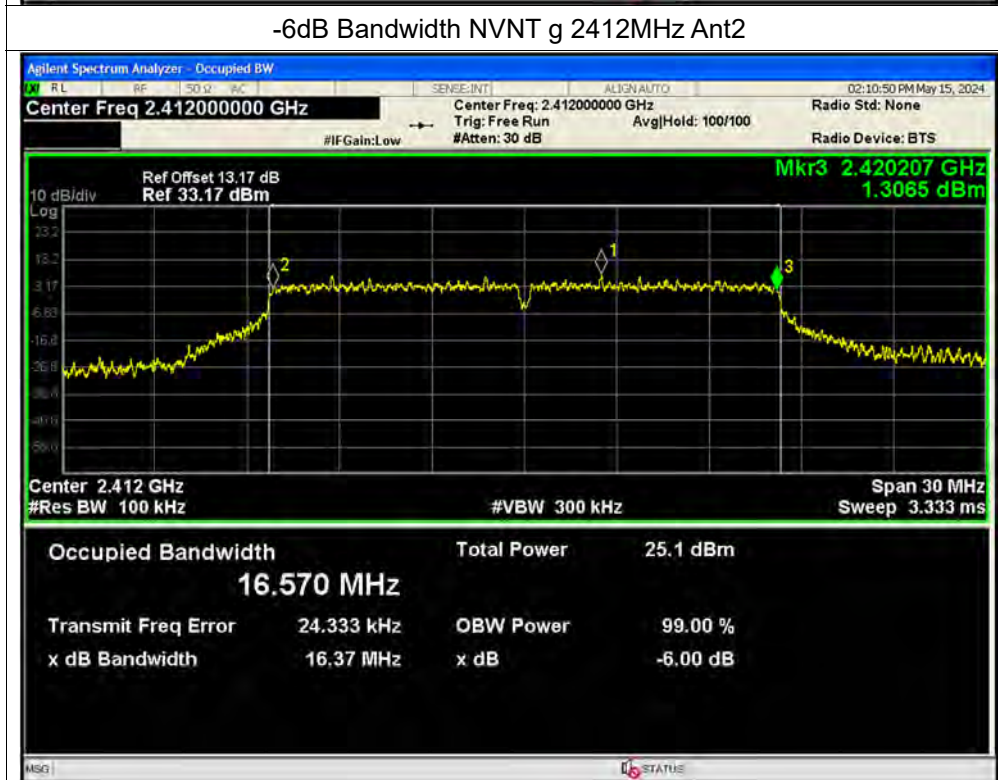




-6dB Bandwidth NVNT g 2462MHz Ant1



-6dB Bandwidth NVNT g 2412MHz Ant2

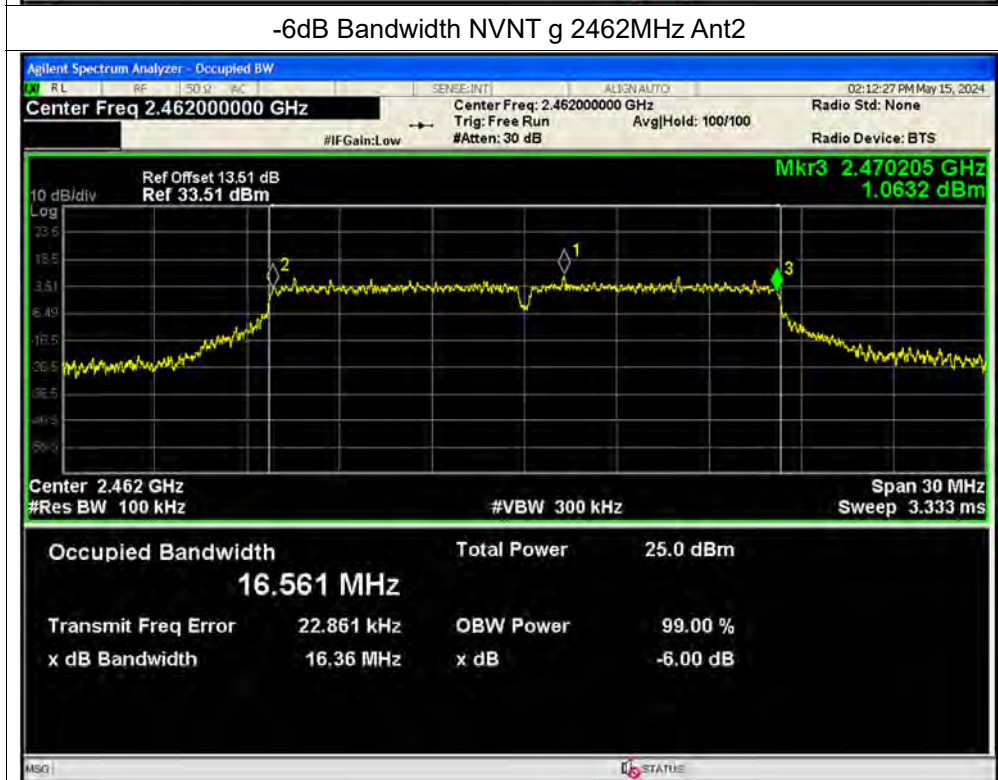




-6dB Bandwidth NVNT g 2437MHz Ant2

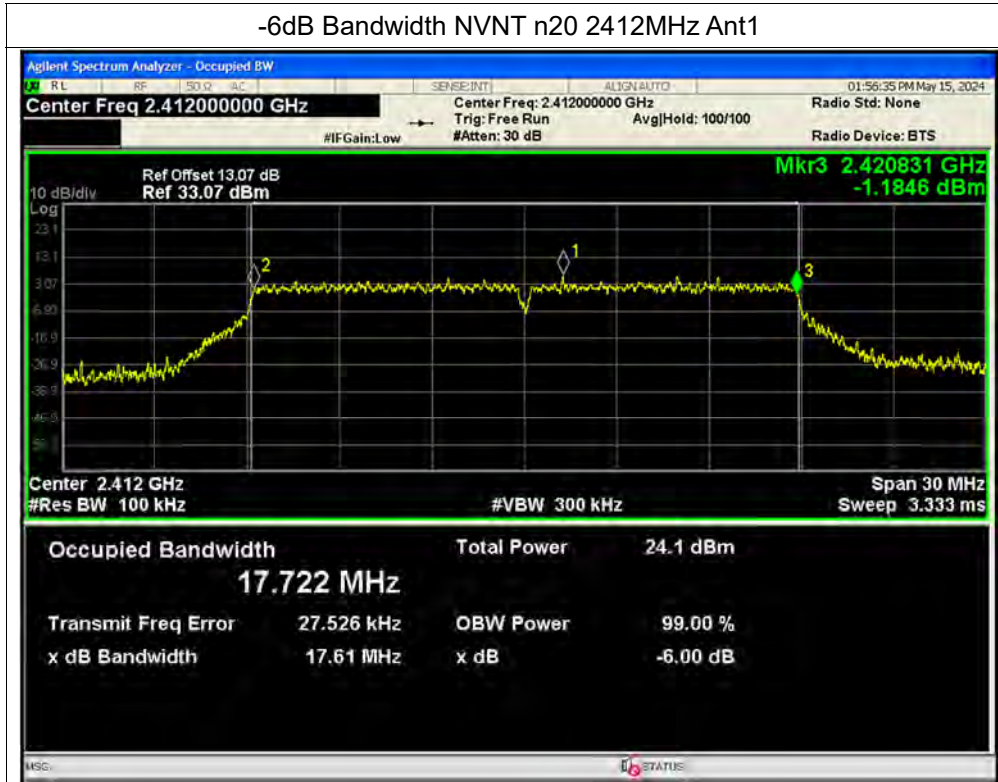


-6dB Bandwidth NVNT g 2462MHz Ant2

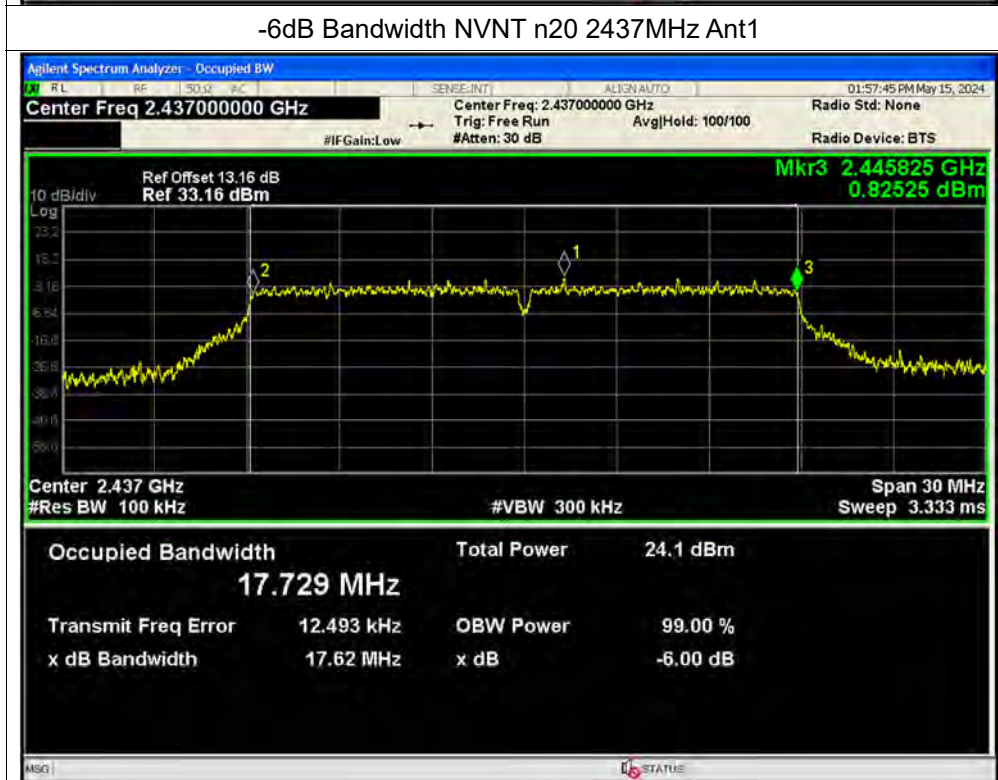




-6dB Bandwidth NVNT n20 2412MHz Ant1

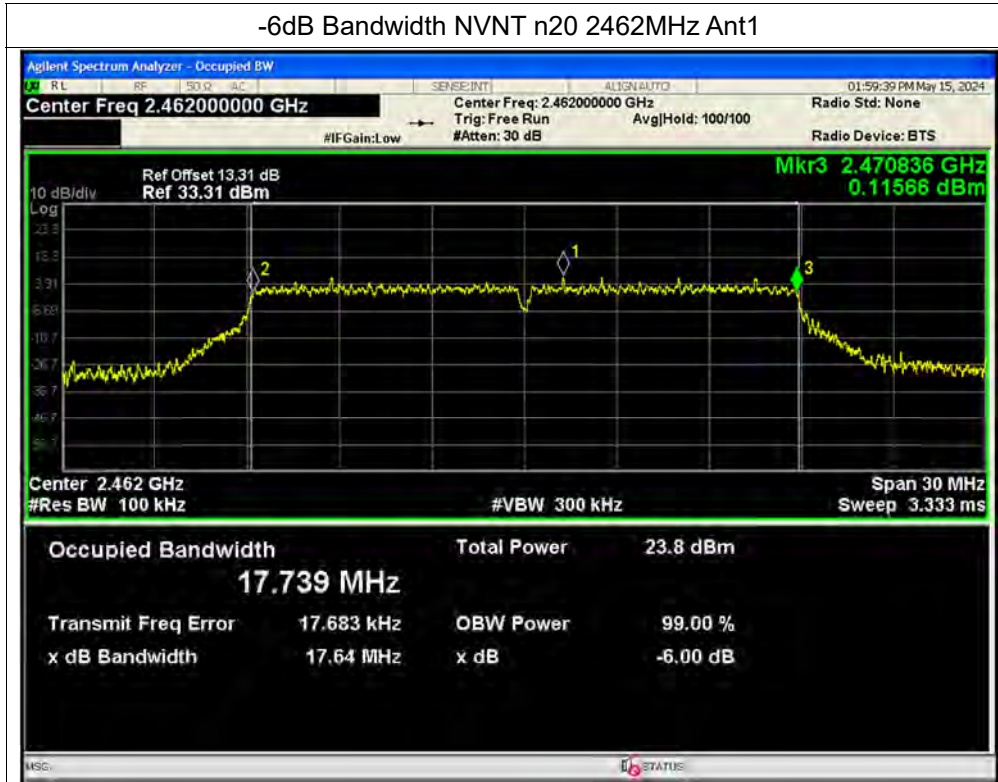


-6dB Bandwidth NVNT n20 2437MHz Ant1

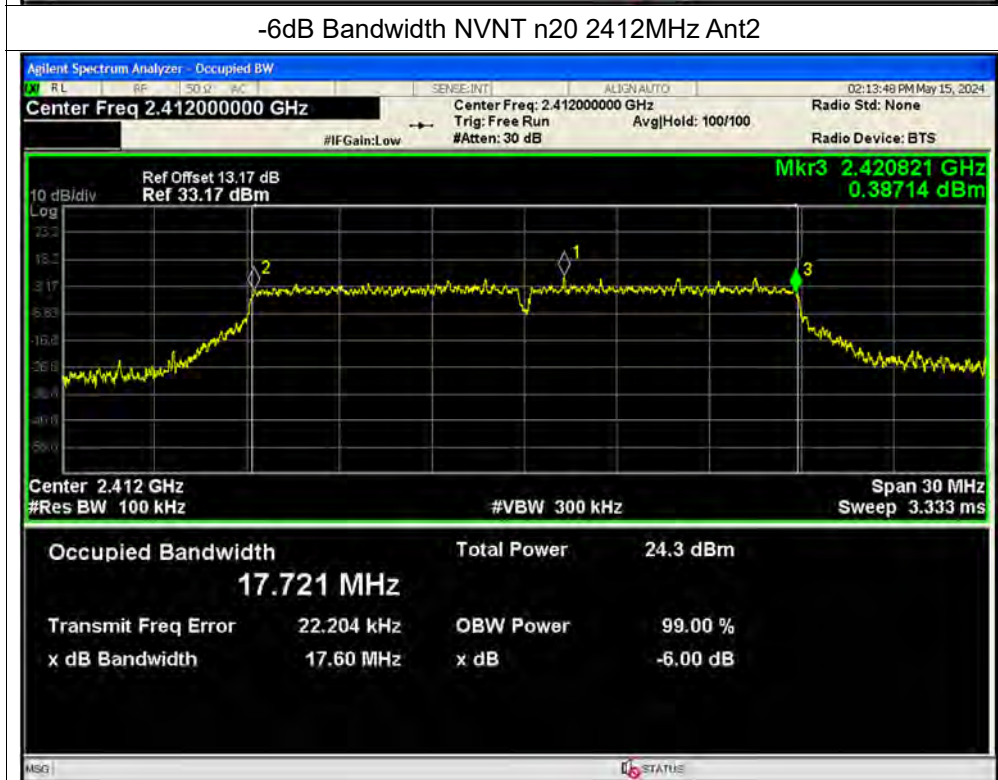




-6dB Bandwidth NVNT n20 2462MHz Ant1

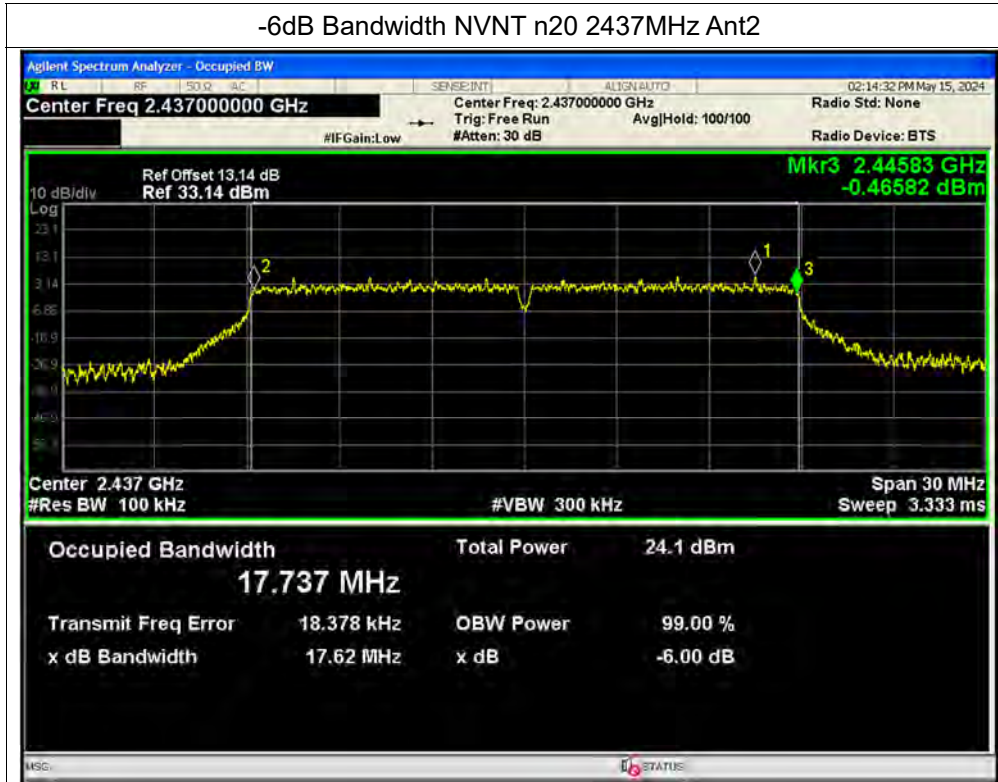


-6dB Bandwidth NVNT n20 2412MHz Ant2

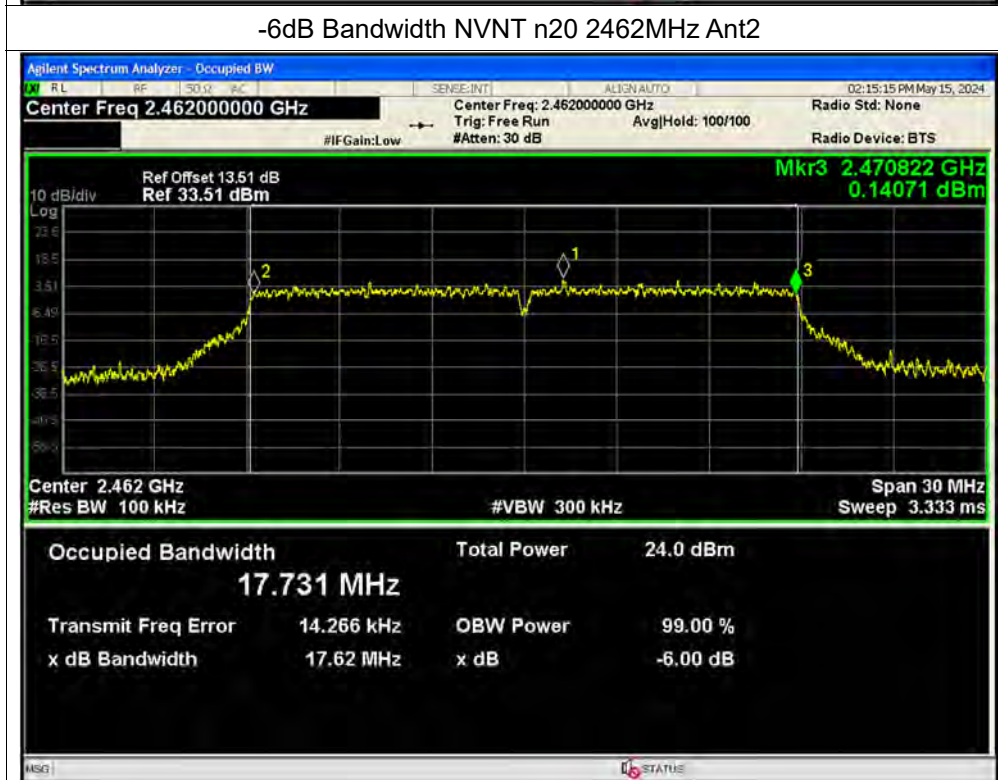




-6dB Bandwidth NVNT n20 2437MHz Ant2

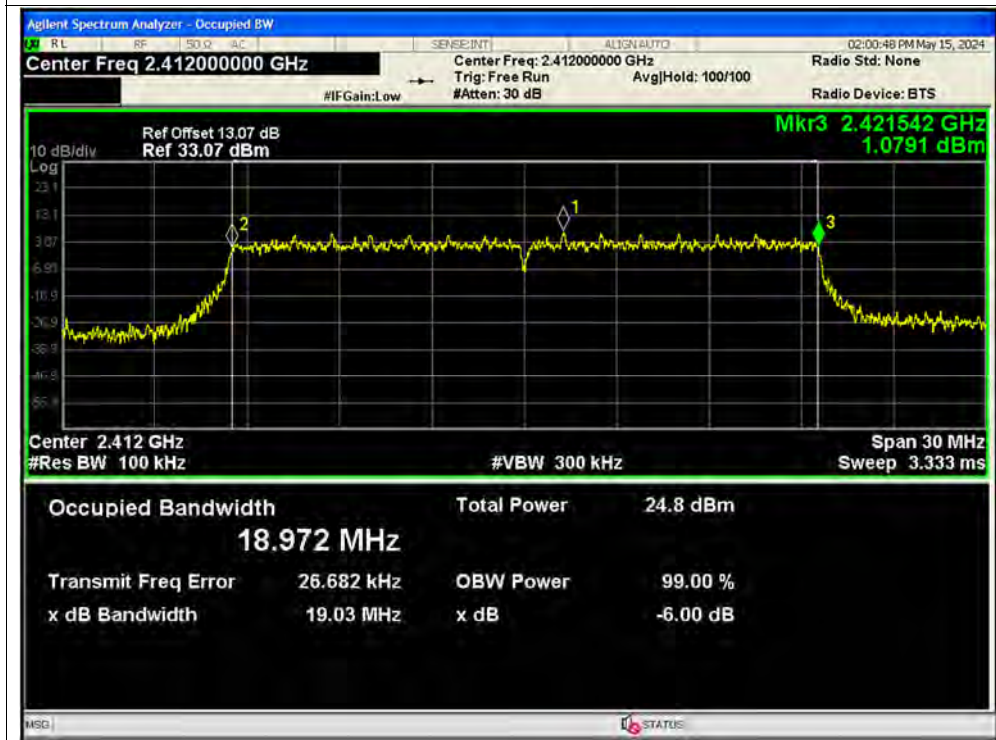


-6dB Bandwidth NVNT n20 2462MHz Ant2





-6dB Bandwidth NVNT ax20 2412MHz Ant1

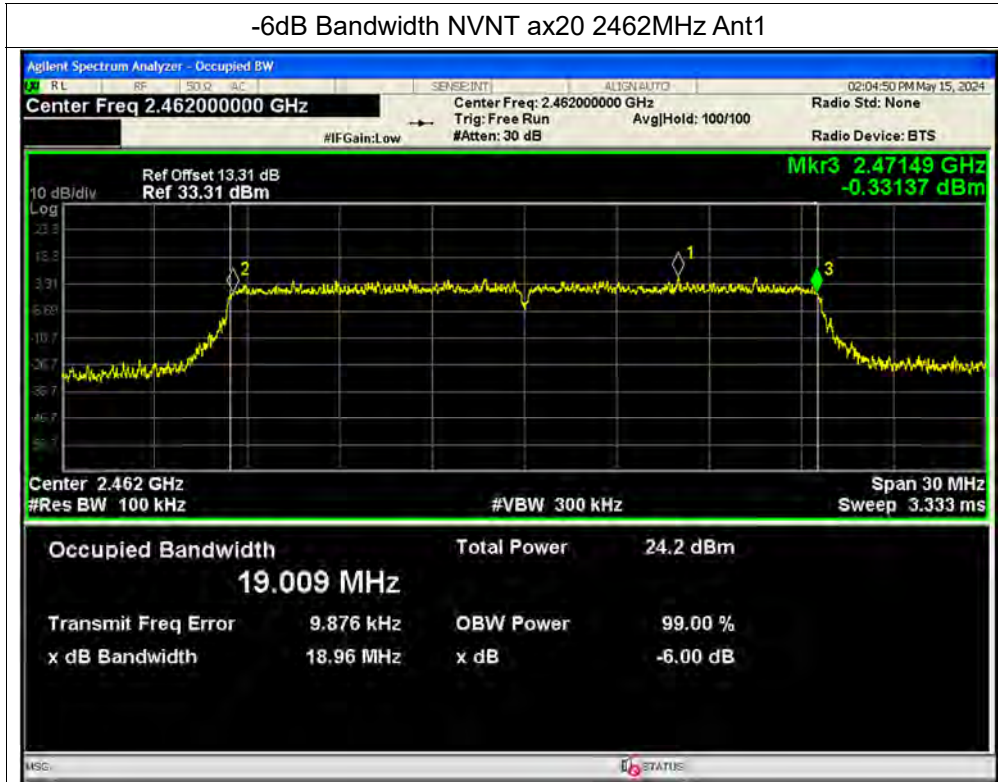


-6dB Bandwidth NVNT ax20 2437MHz Ant1

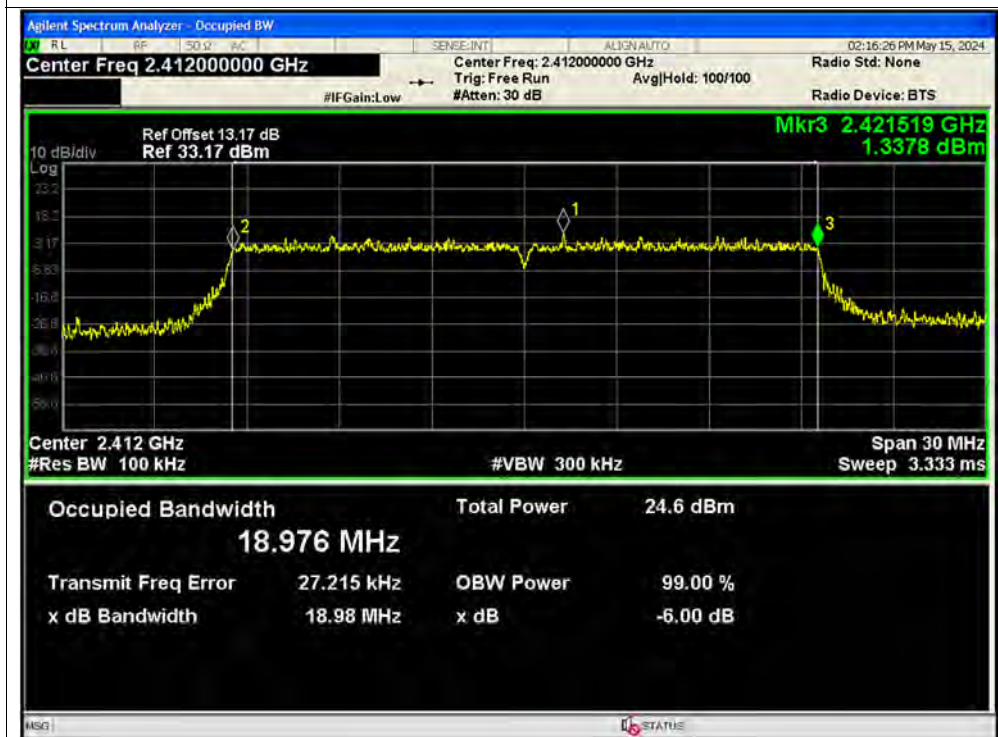




-6dB Bandwidth NVNT ax20 2462MHz Ant1

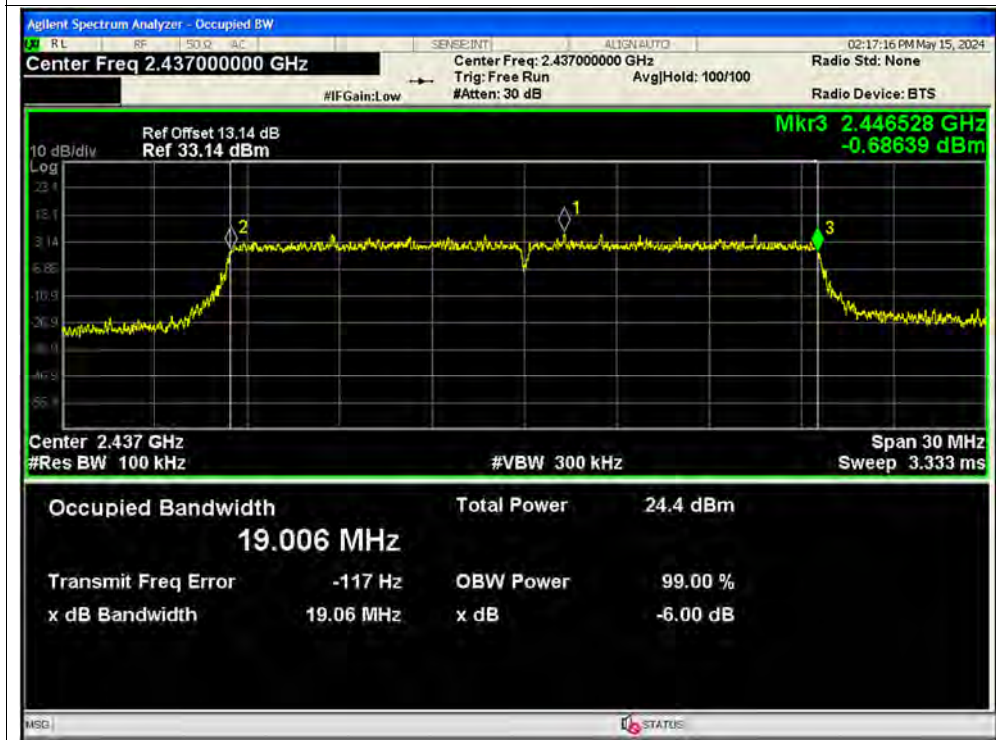


-6dB Bandwidth NVNT ax20 2412MHz Ant2

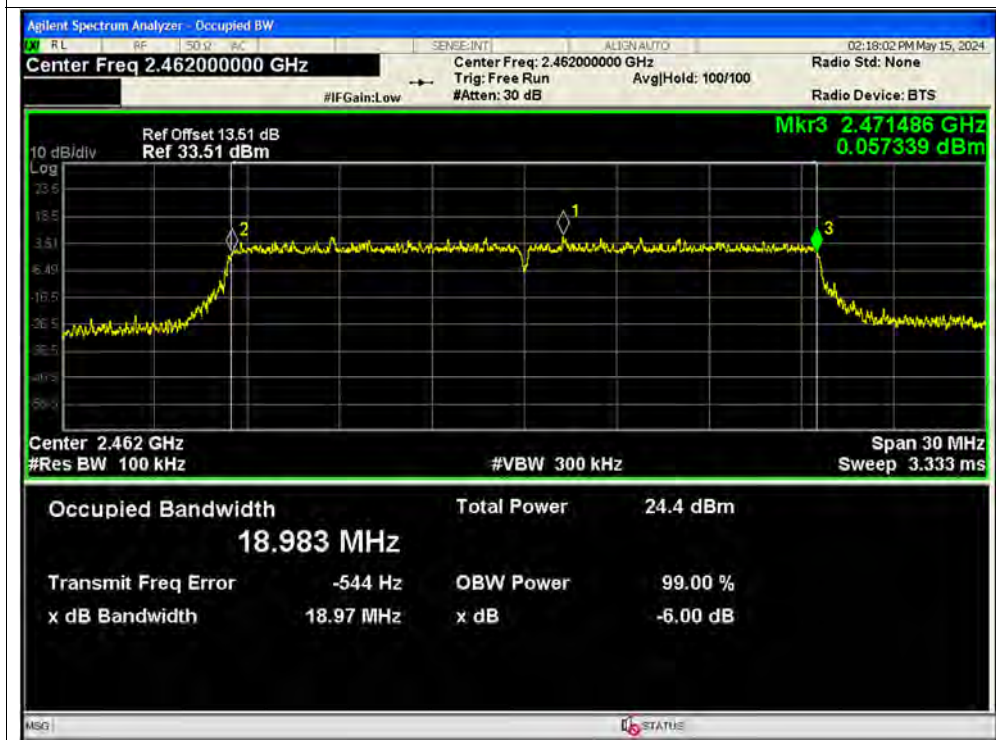




-6dB Bandwidth NVNT ax20 2437MHz Ant2

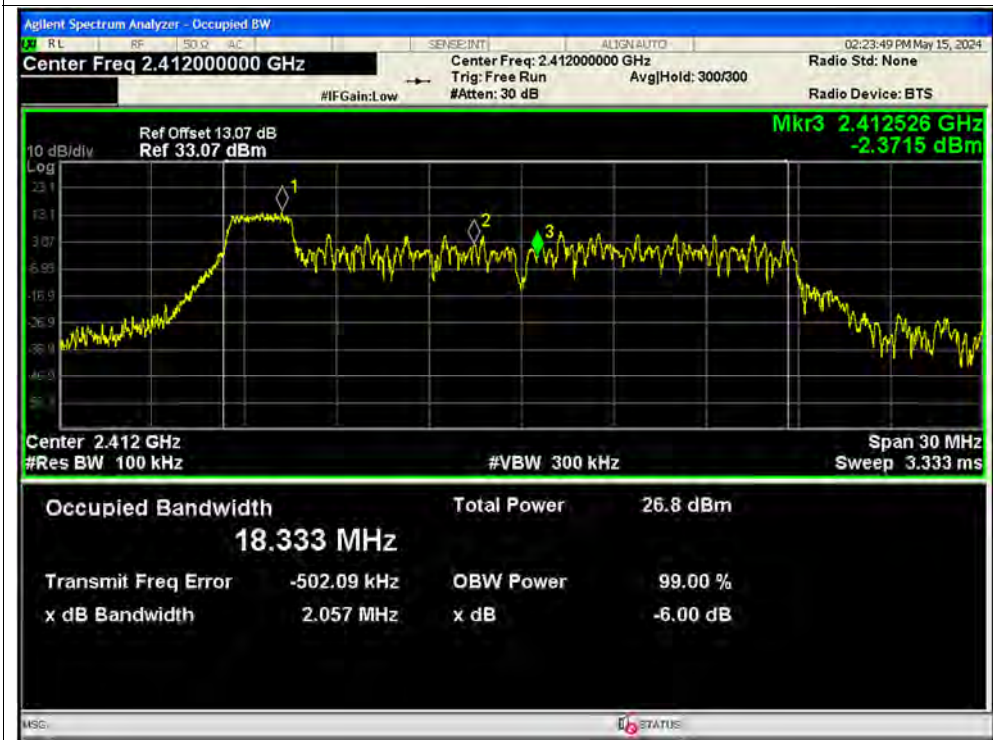


-6dB Bandwidth NVNT ax20 2462MHz Ant2

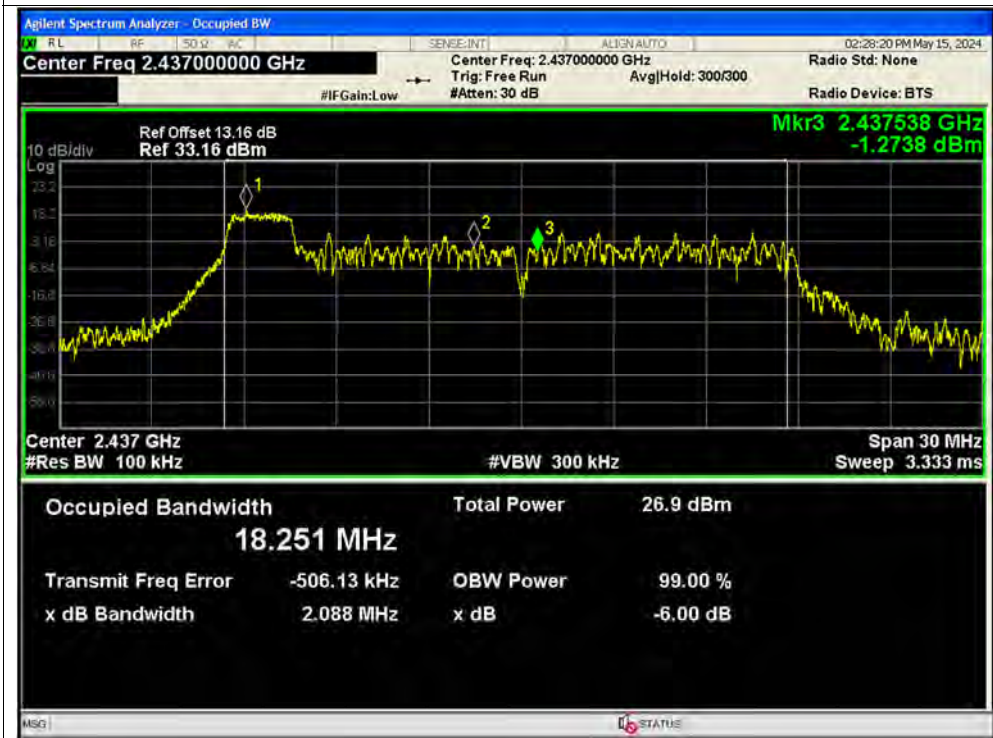




-6dB Bandwidth NVNT ax20 26@0 2412MHz Ant1

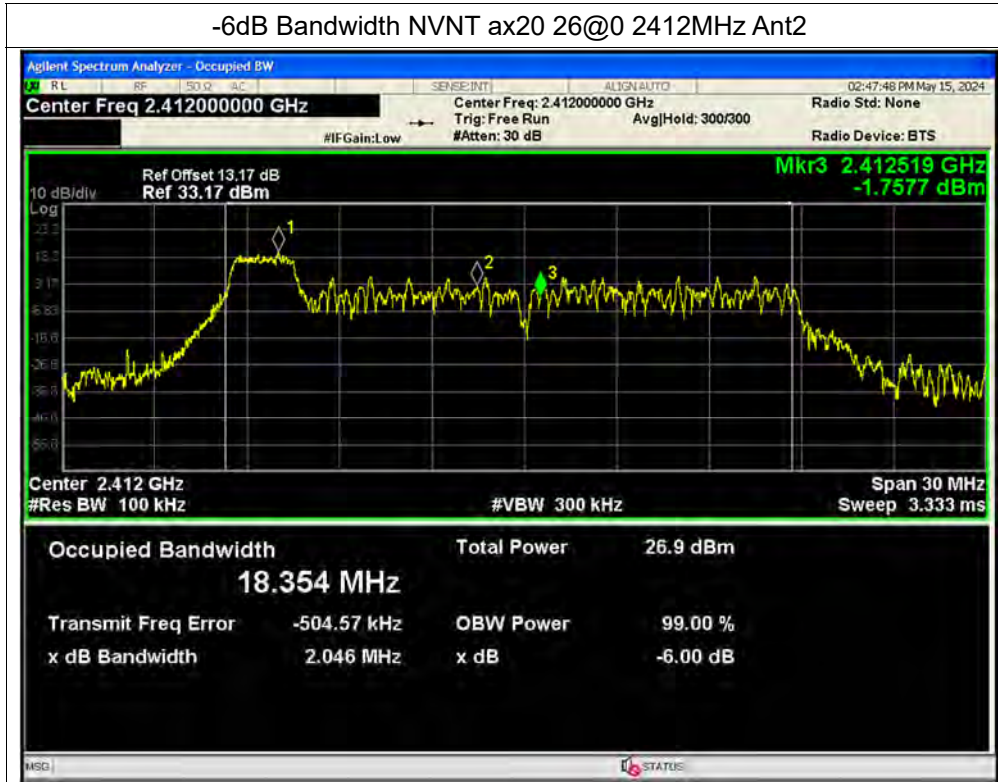


-6dB Bandwidth NVNT ax20 26@0 2437MHz Ant1

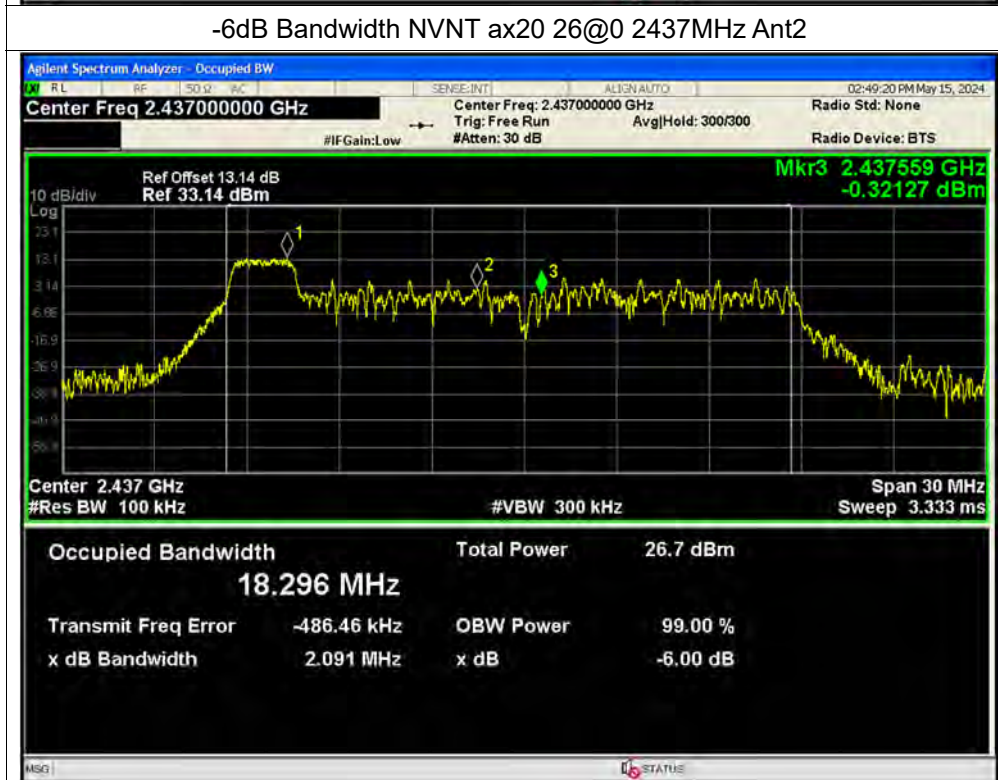




-6dB Bandwidth NVNT ax20 26@0 2412MHz Ant2

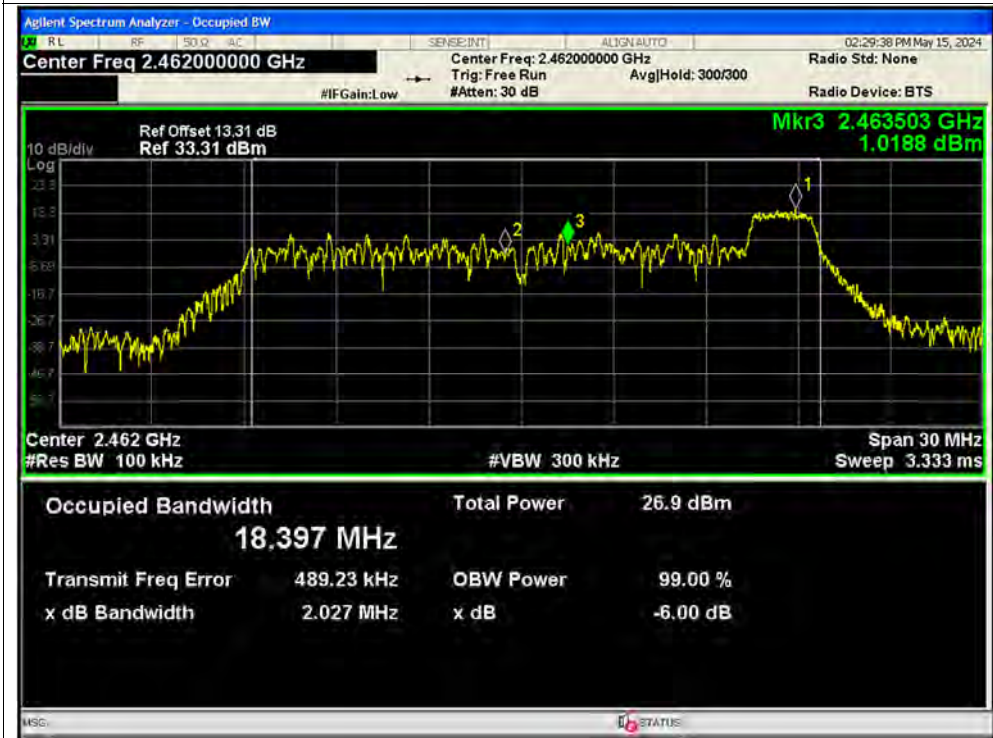


-6dB Bandwidth NVNT ax20 26@0 2437MHz Ant2

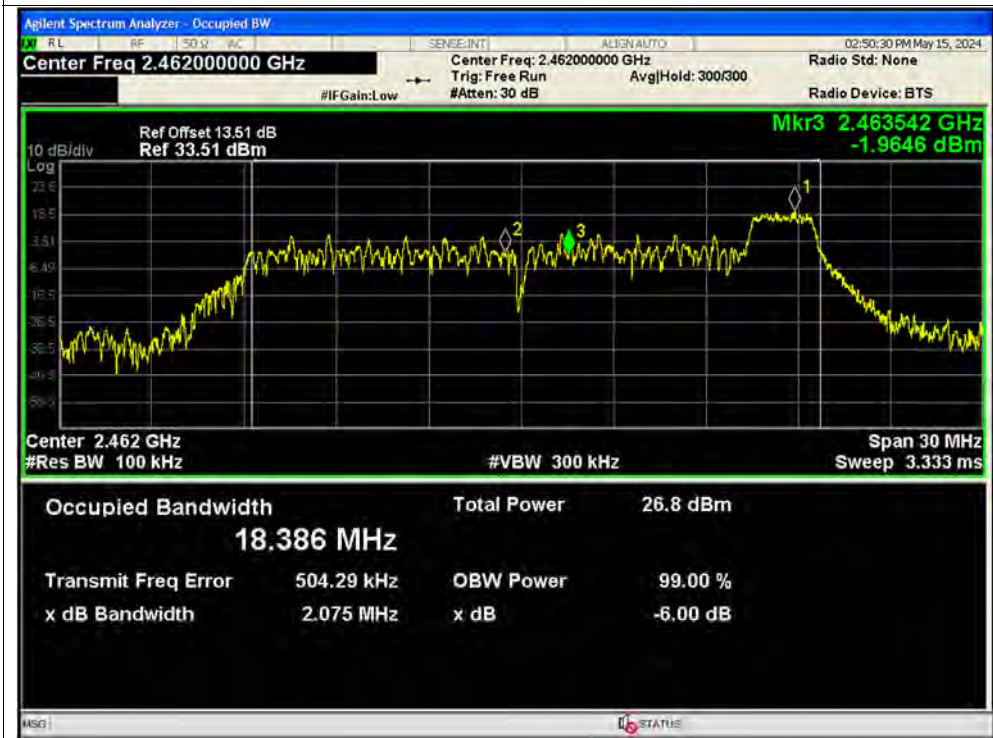




-6dB Bandwidth NVNT ax20 26@8 2462MHz Ant1

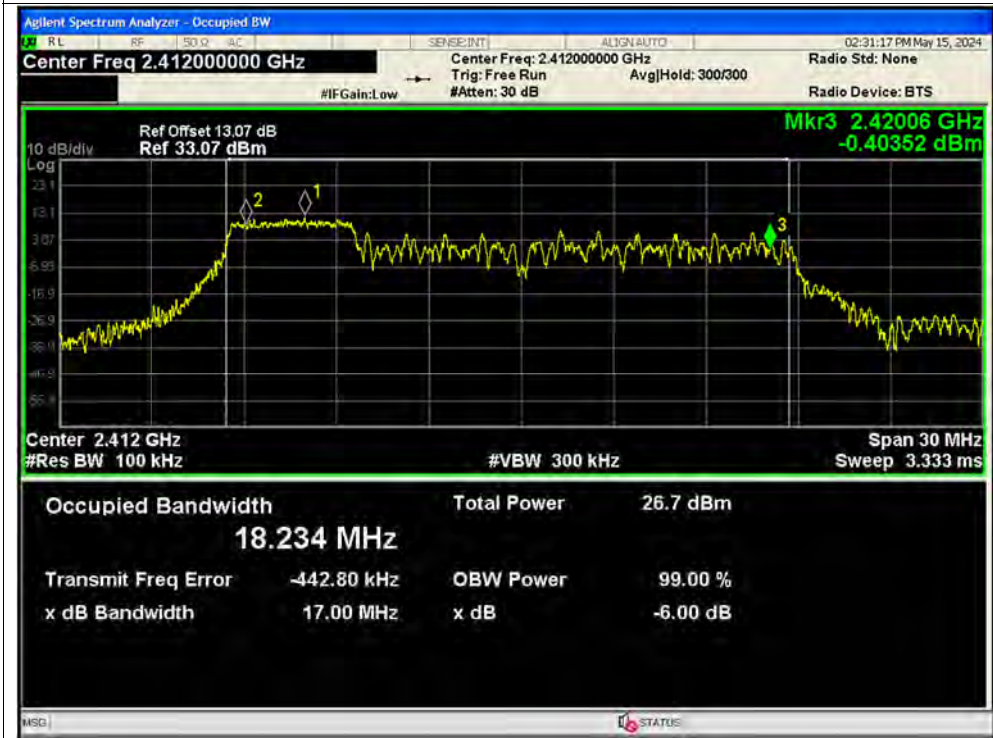


-6dB Bandwidth NVNT ax20 26@8 2462MHz Ant2

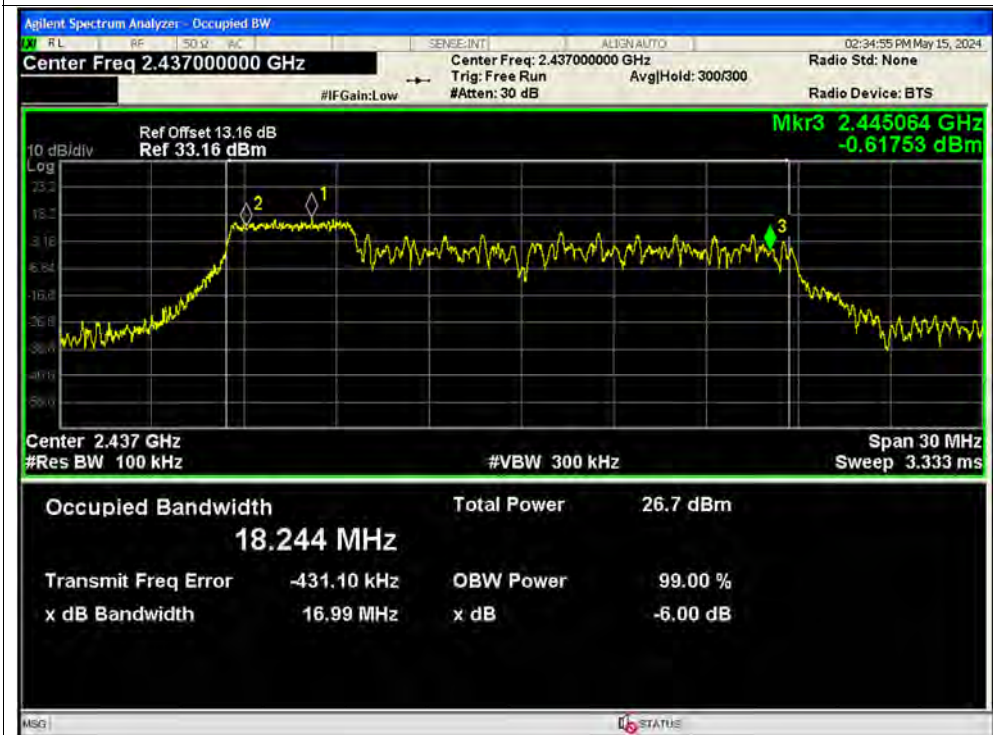




-6dB Bandwidth NVNT ax20 52@37 2412MHz Ant1

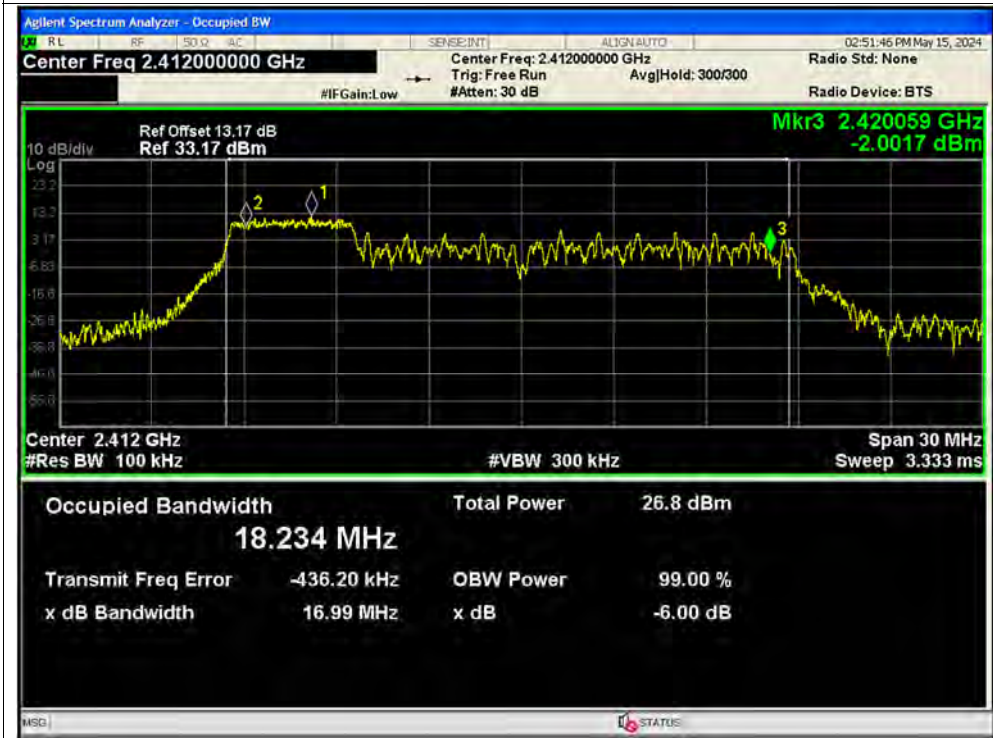


-6dB Bandwidth NVNT ax20 52@37 2437MHz Ant1





-6dB Bandwidth NVNT ax20 52@37 2412MHz Ant2

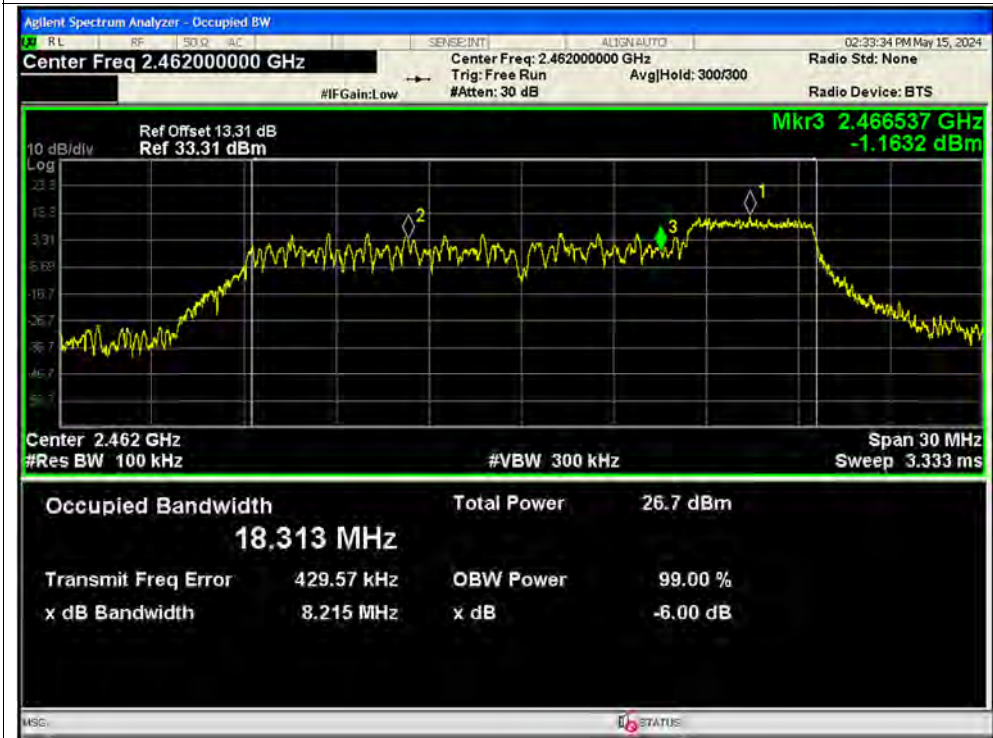


-6dB Bandwidth NVNT ax20 52@37 2437MHz Ant2

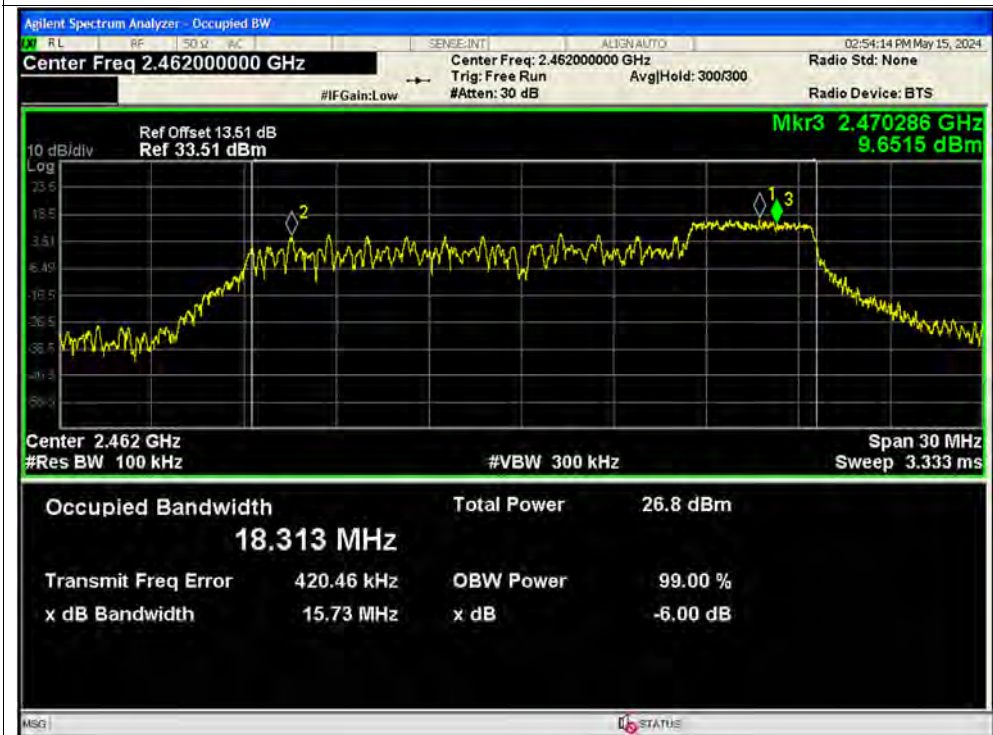




-6dB Bandwidth NVNT ax20 52@40 2462MHz Ant1



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

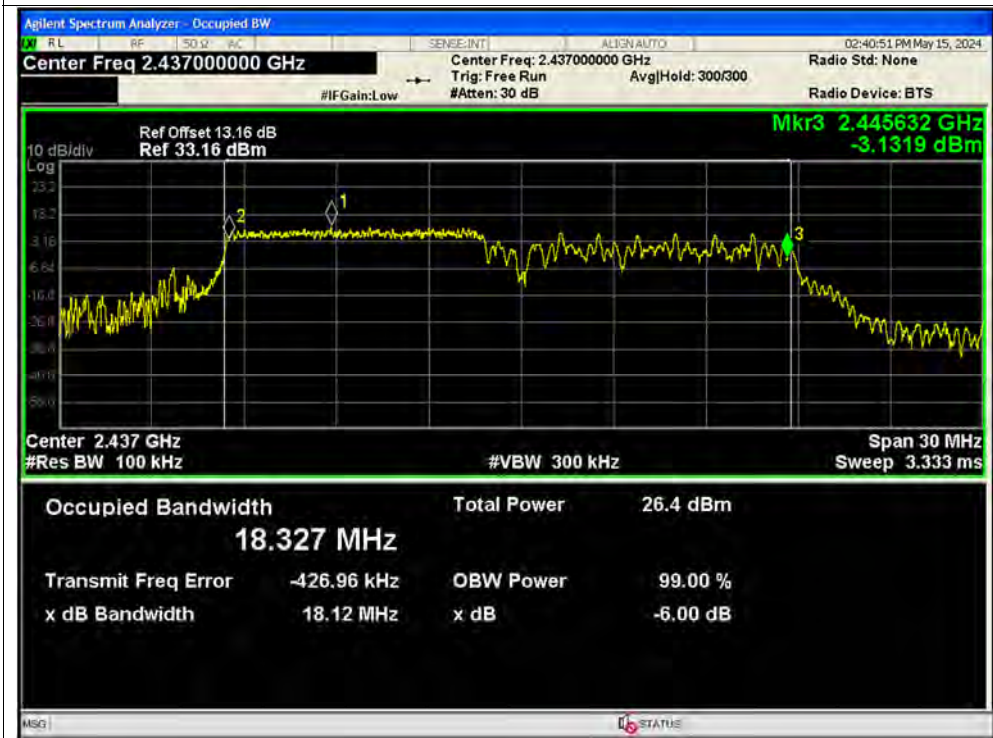




-6dB Bandwidth NVNT ax20 106@53 2412MHz Ant1

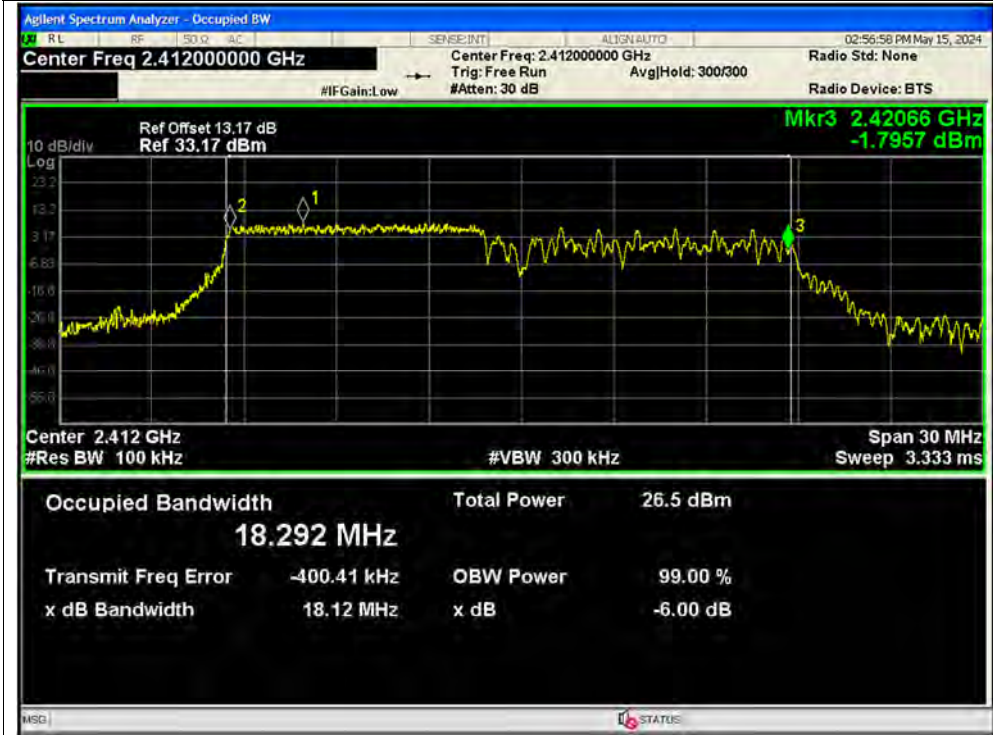


-6dB Bandwidth NVNT ax20 106@53 2437MHz Ant1





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



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

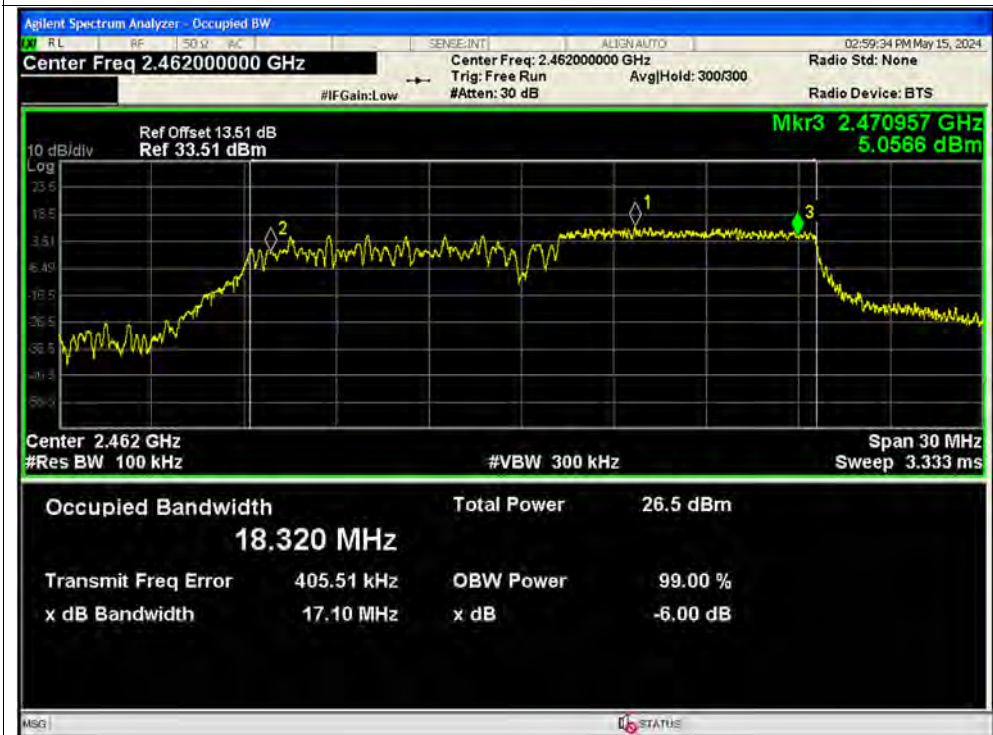




-6dB Bandwidth NVNT ax20 106@54 2462MHz Ant1



-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

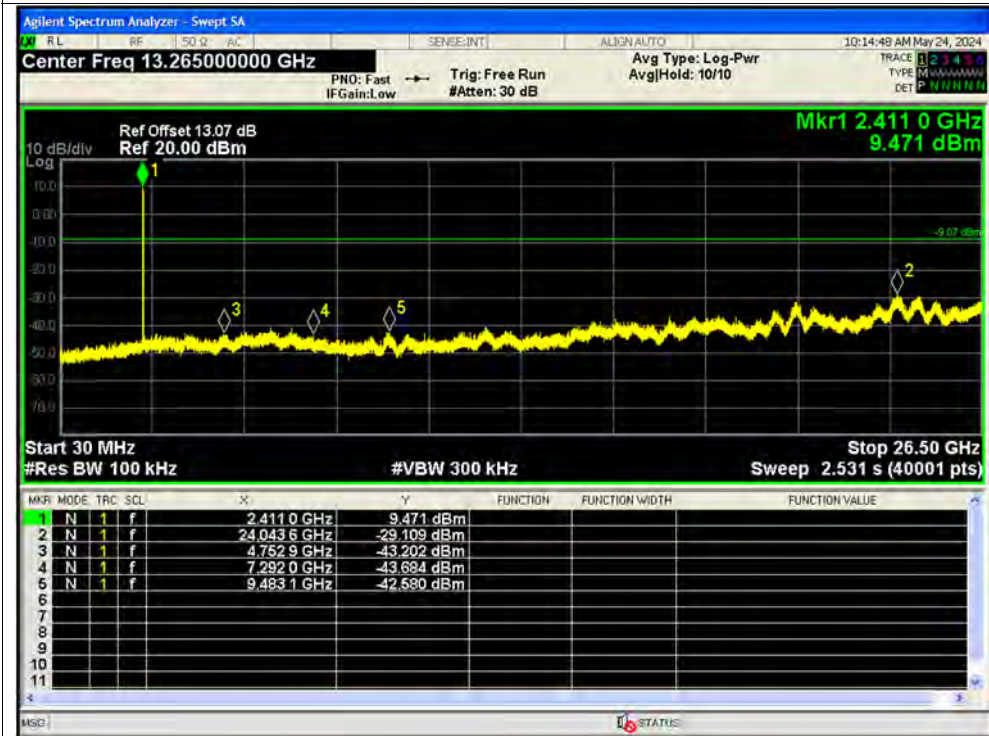


Test Graphs

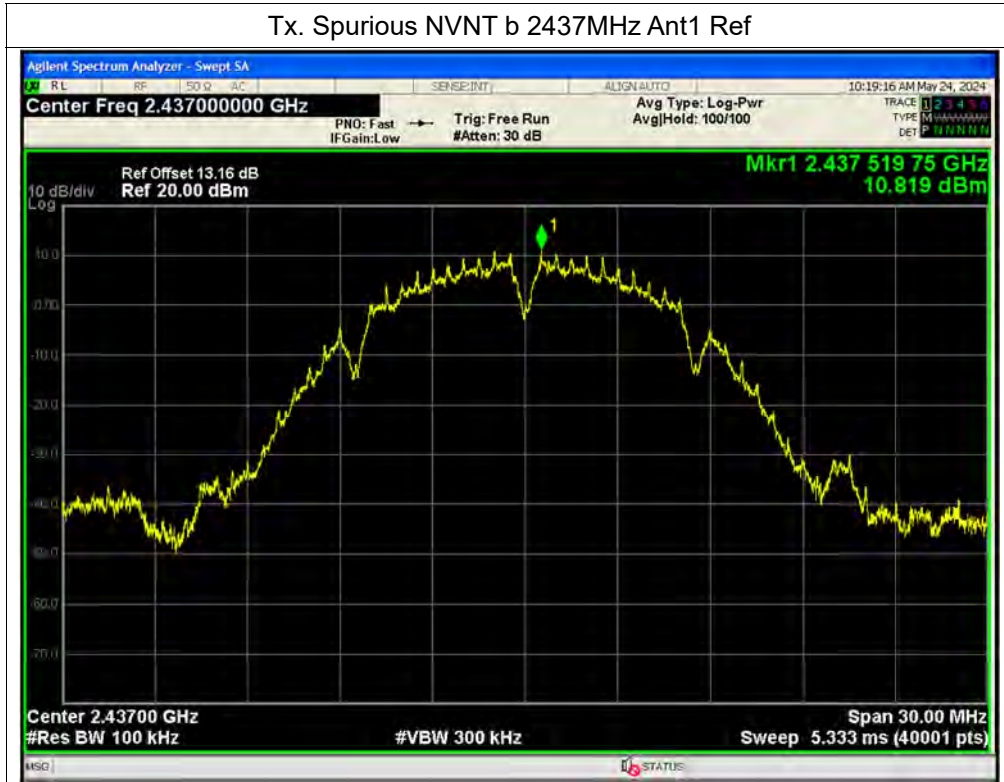
Tx. Spurious NVNT b 2412MHz Ant1 Ref



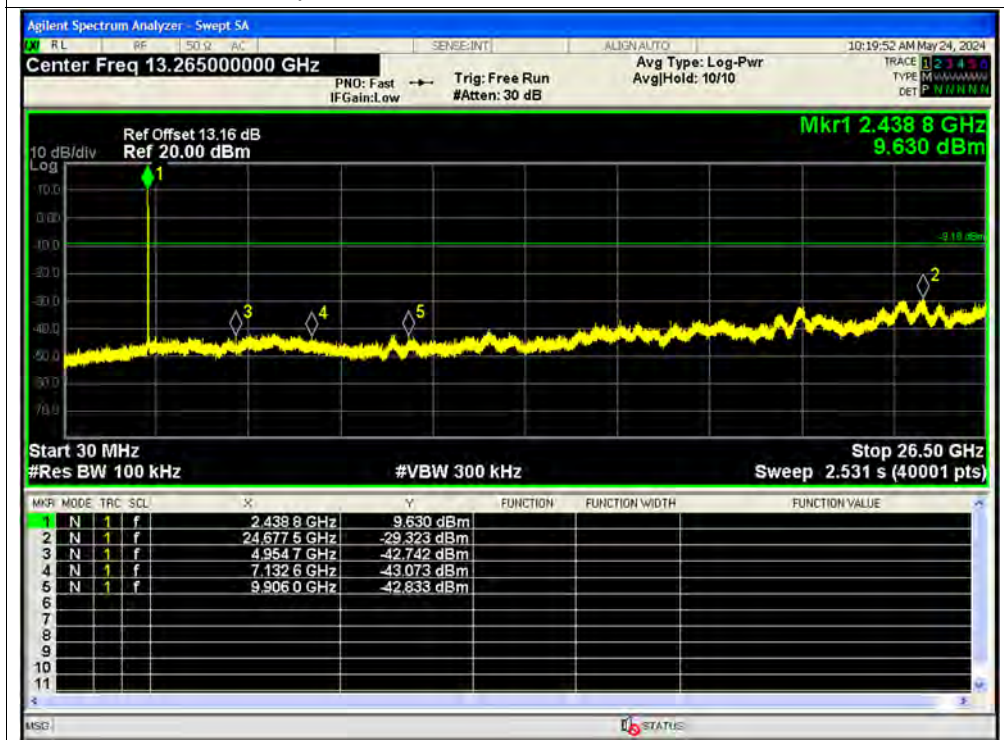
Tx. Spurious NVNT b 2412MHz Ant1 Emission



Tx. Spurious NVNT b 2437MHz Ant1 Ref



Tx. Spurious NVNT b 2437MHz Ant1 Emission

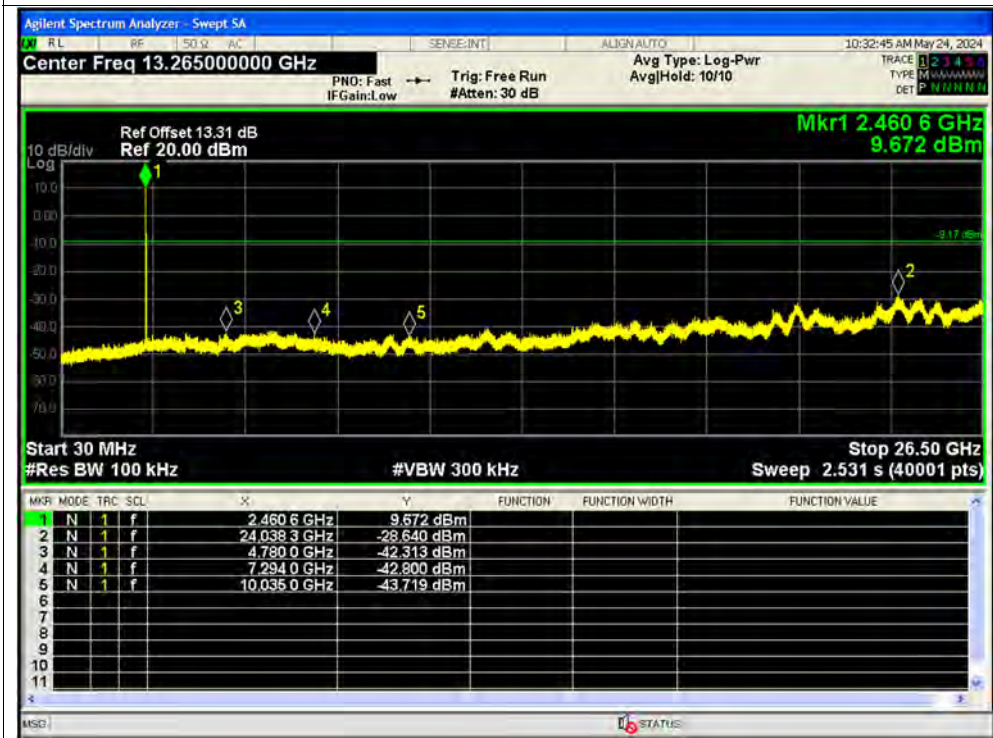




Tx. Spurious NVNT b 2462MHz Ant1 Ref



Tx. Spurious NVNT b 2462MHz Ant1 Emission

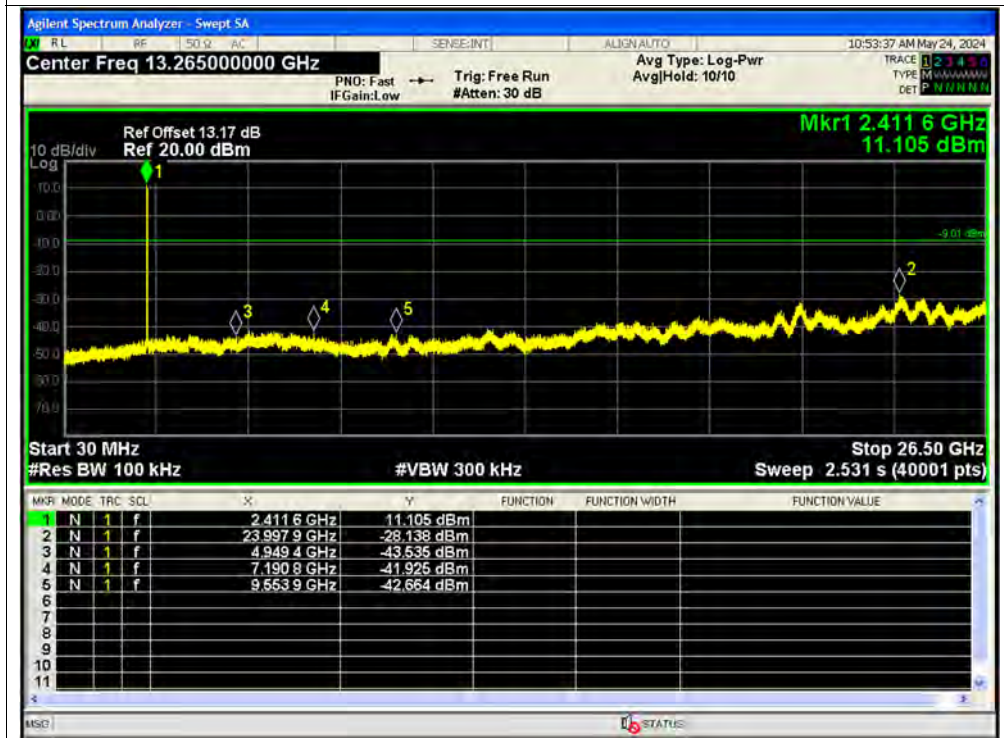




Tx. Spurious NVNT b 2412MHz Ant2 Ref



Tx. Spurious NVNT b 2412MHz Ant2 Emission

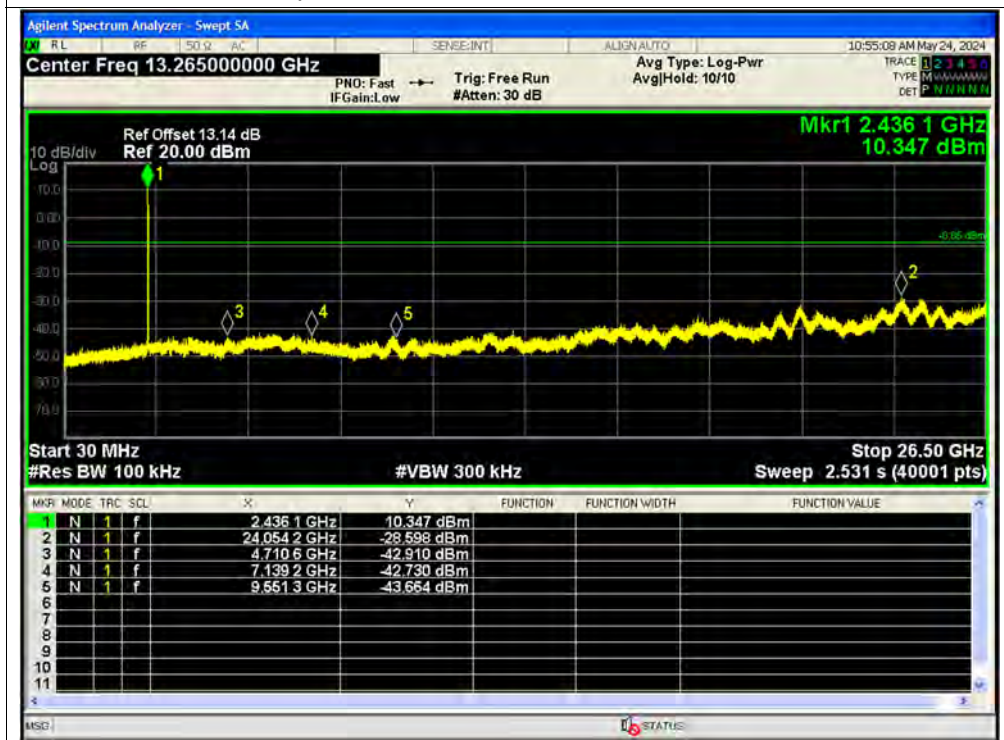




Tx. Spurious NVNT b 2437MHz Ant2 Ref



Tx. Spurious NVNT b 2437MHz Ant2 Emission

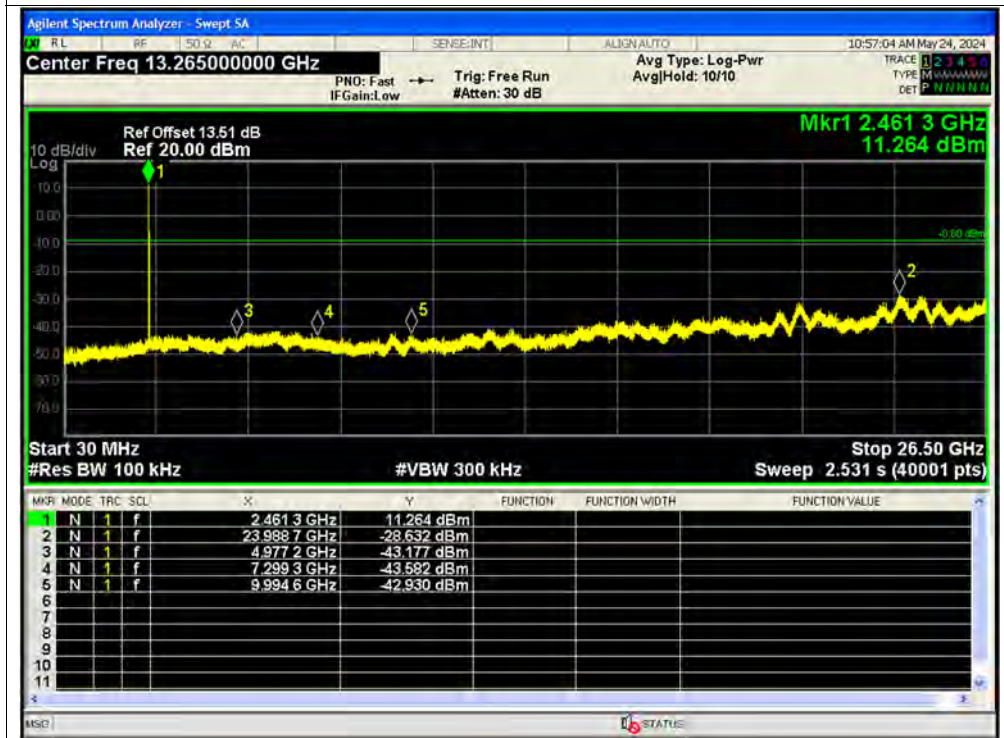




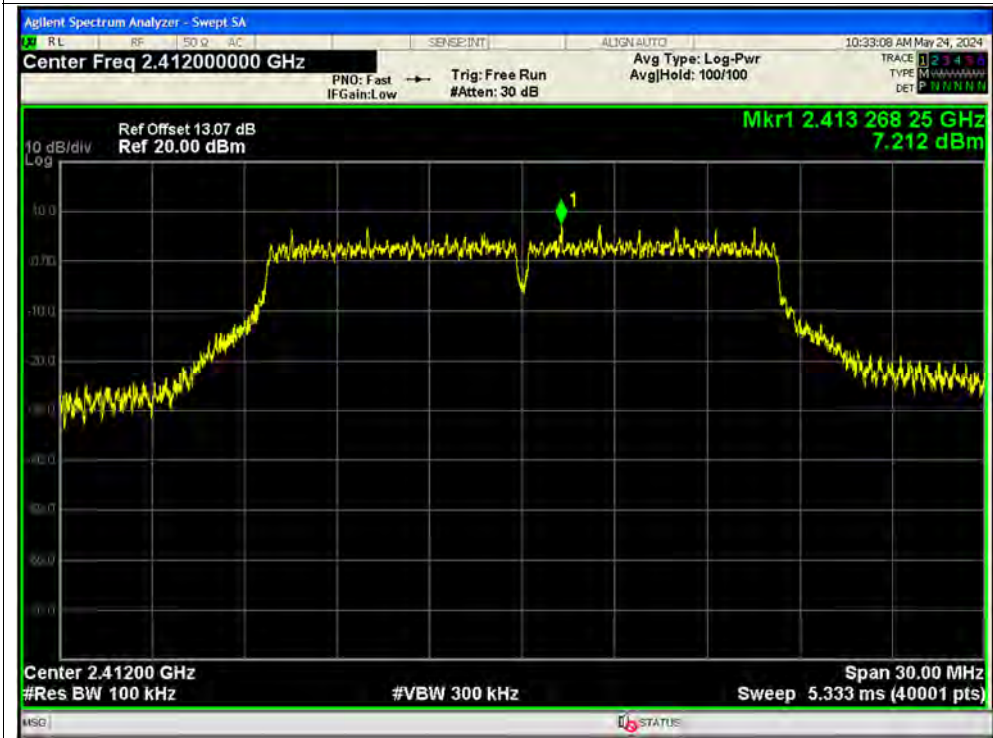
Tx. Spurious NVNT b 2462MHz Ant2 Ref



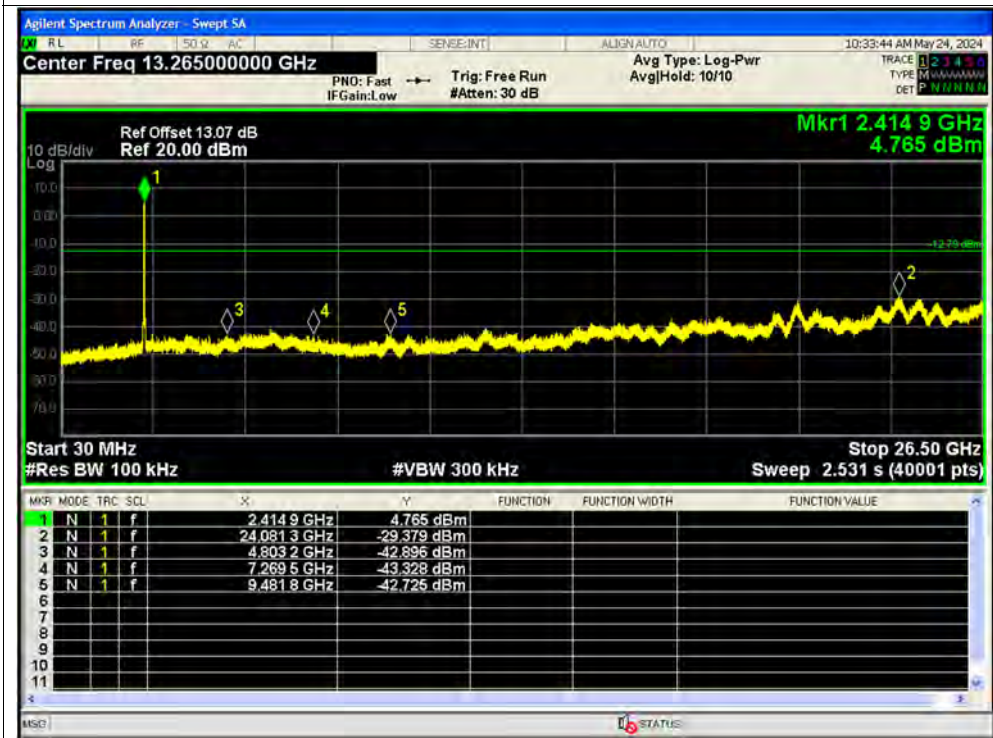
Tx. Spurious NVNT b 2462MHz Ant2 Emission



Tx. Spurious NVNT g 2412MHz Ant1 Ref

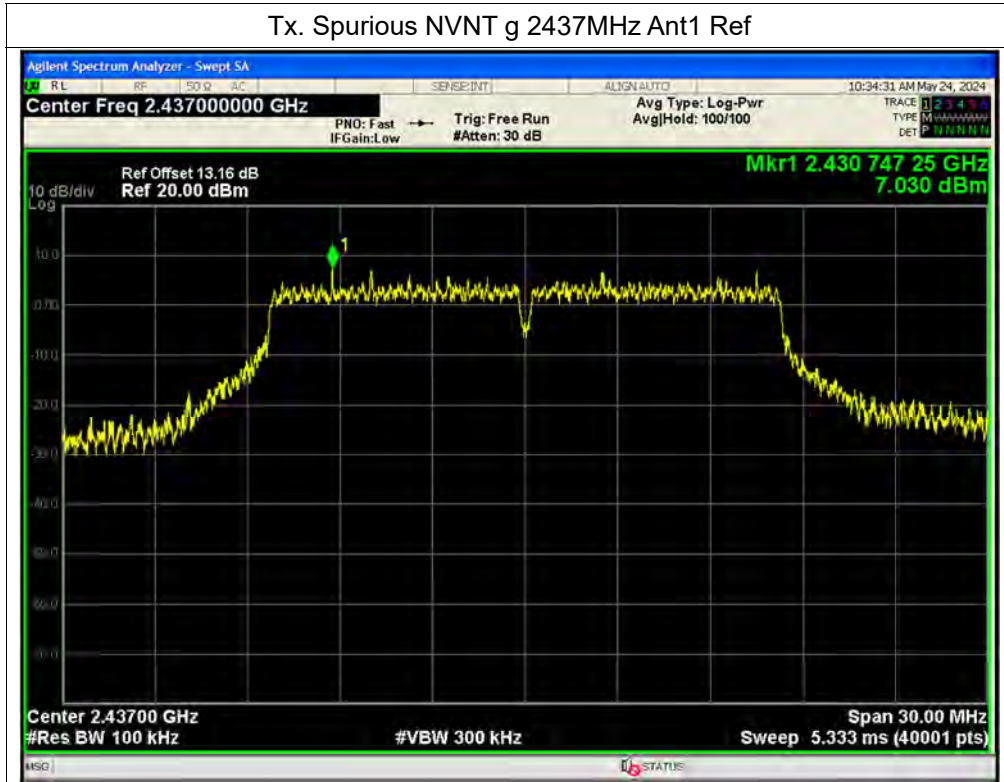


Tx. Spurious NVNT g 2412MHz Ant1 Emission

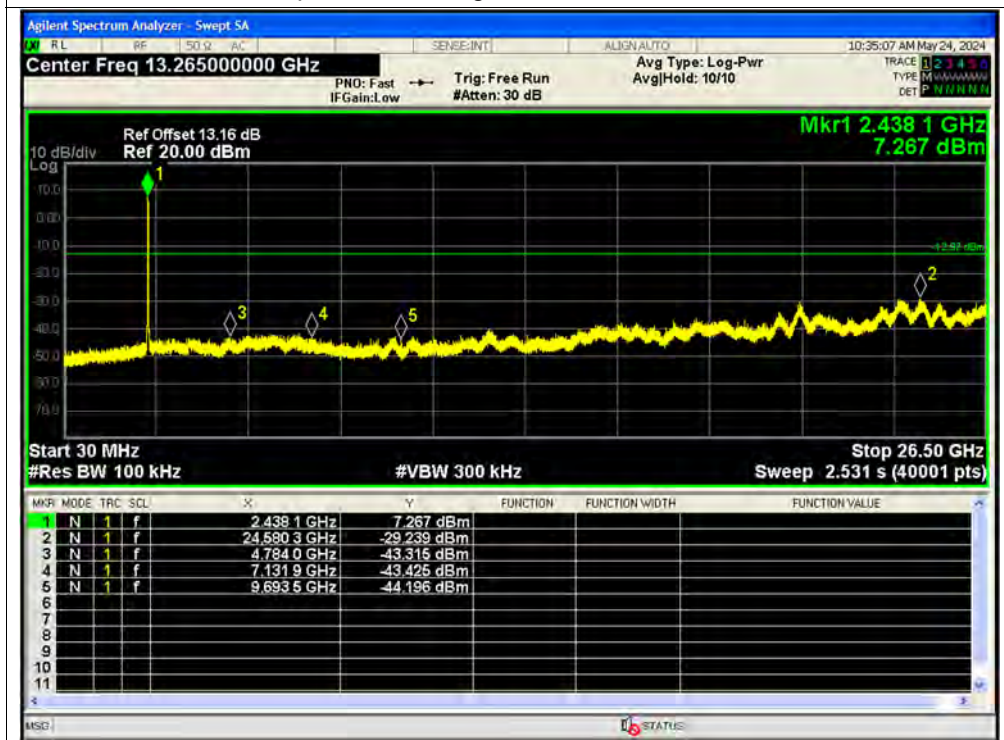




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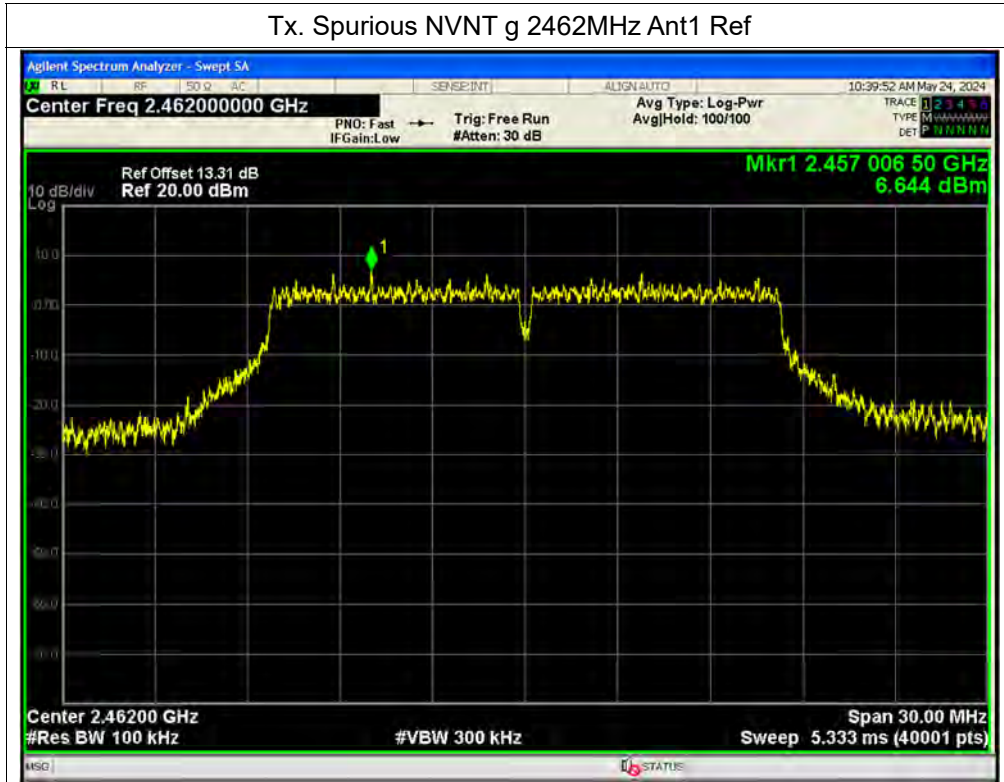


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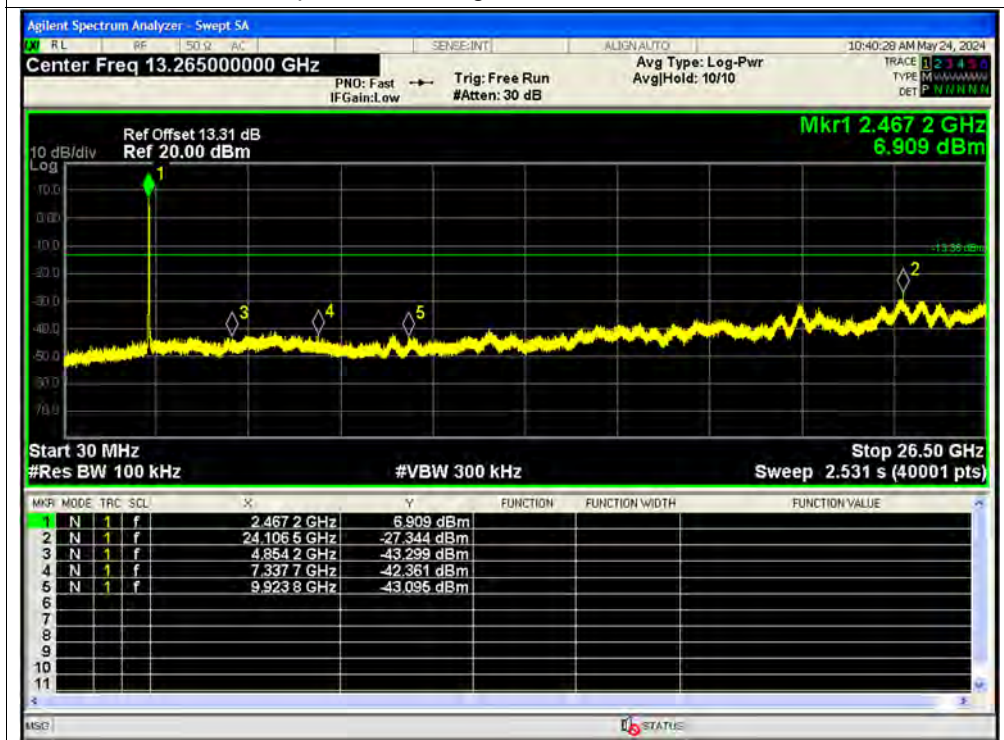




Tx. Spurious NVNT g 2462MHz Ant1 Ref

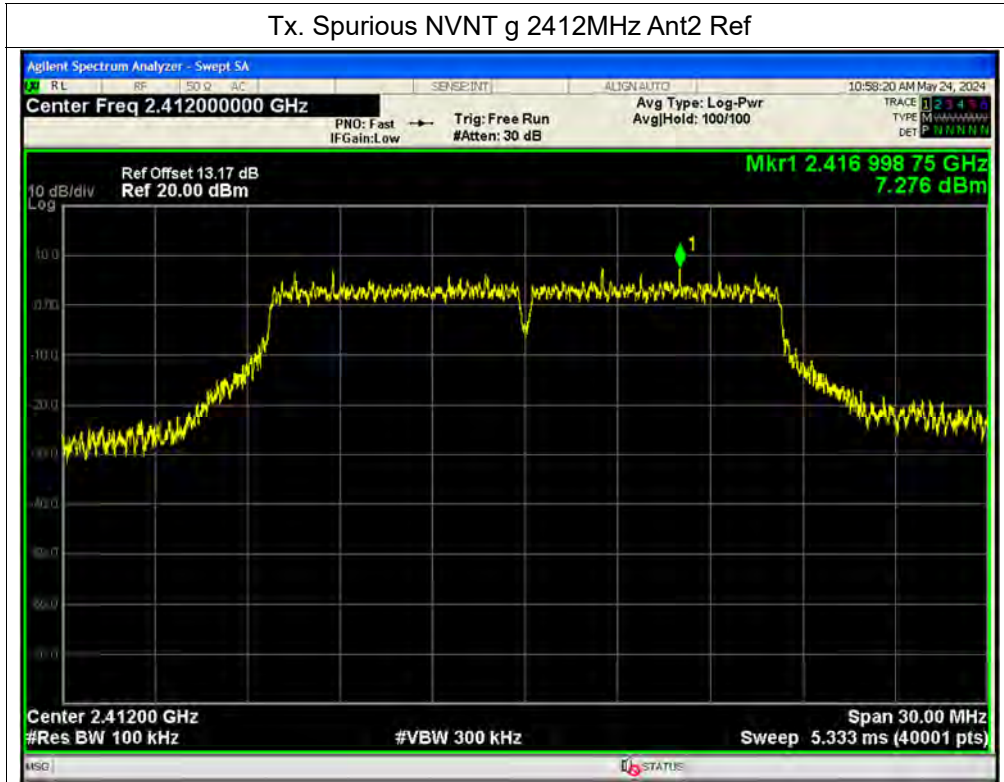


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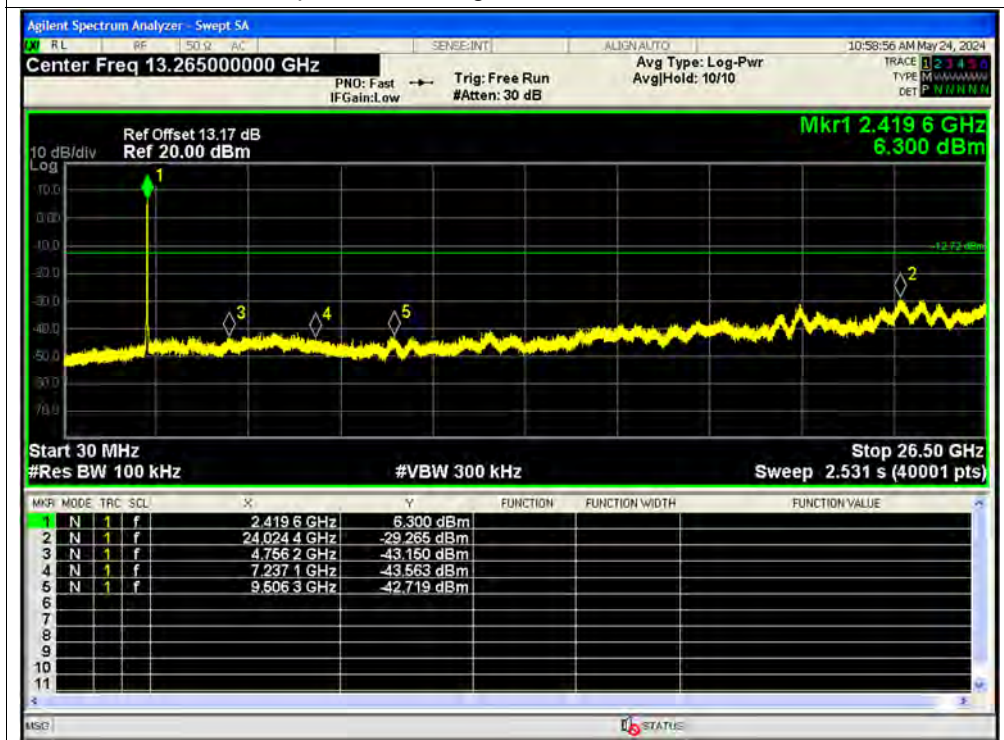




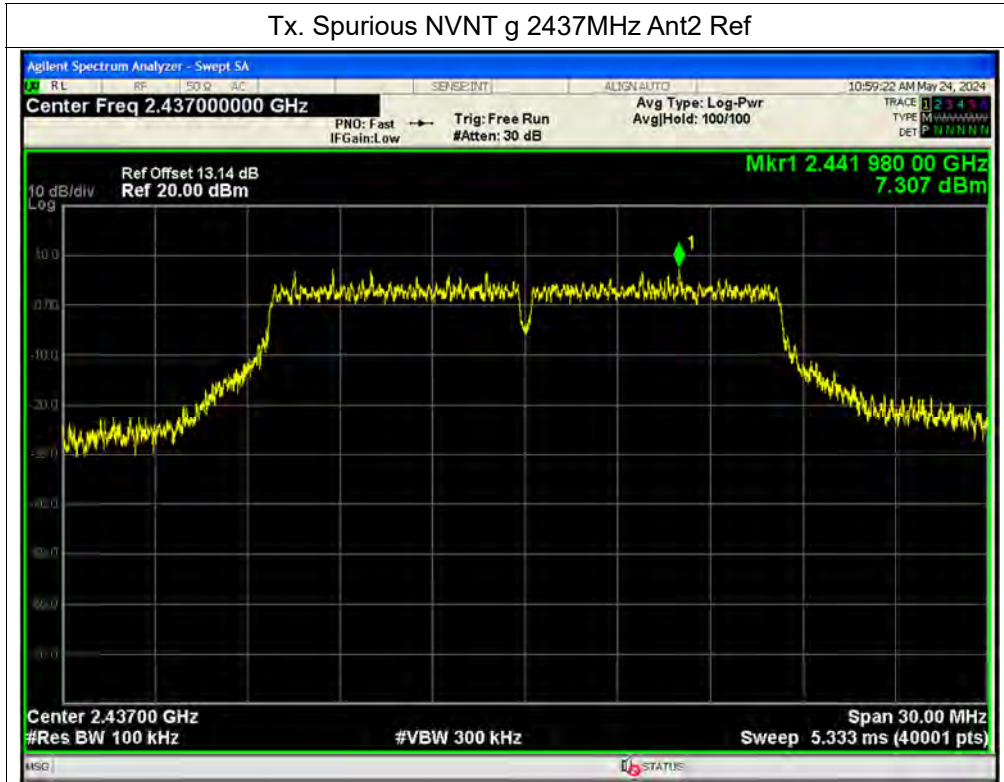
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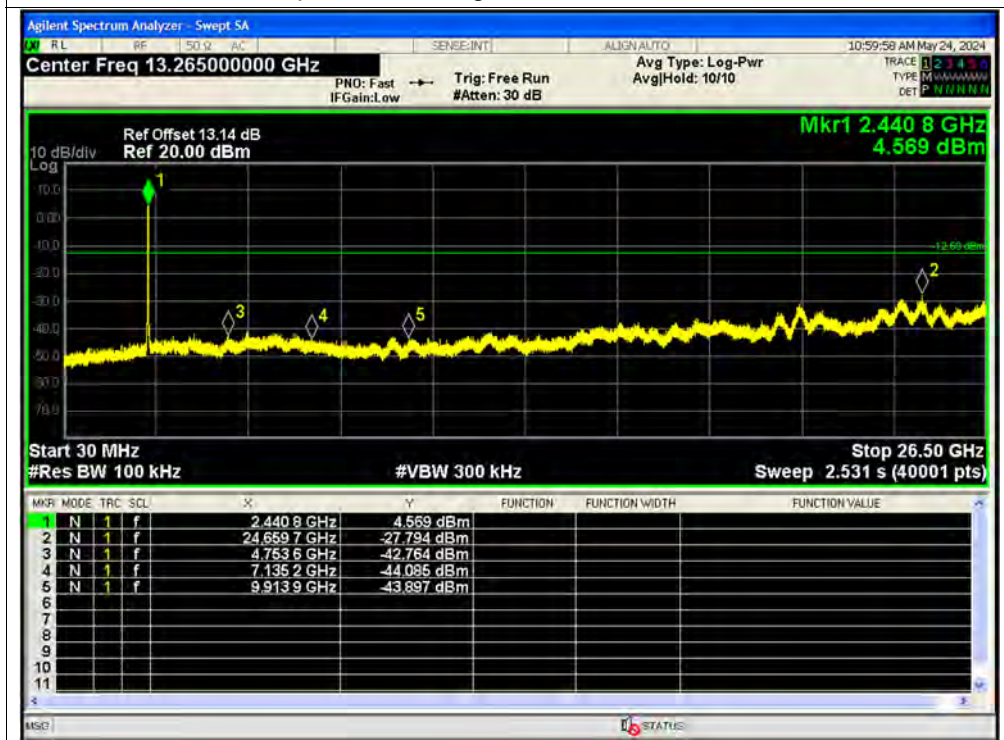
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Tx. Spurious NVNT g 2437MHz Ant2 Ref

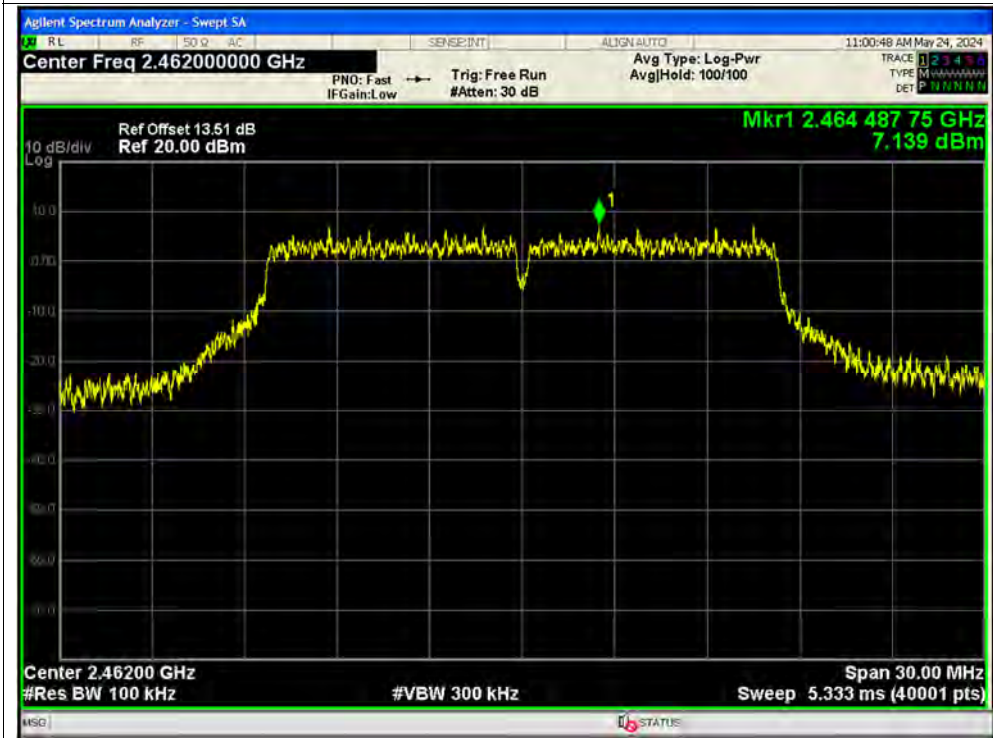


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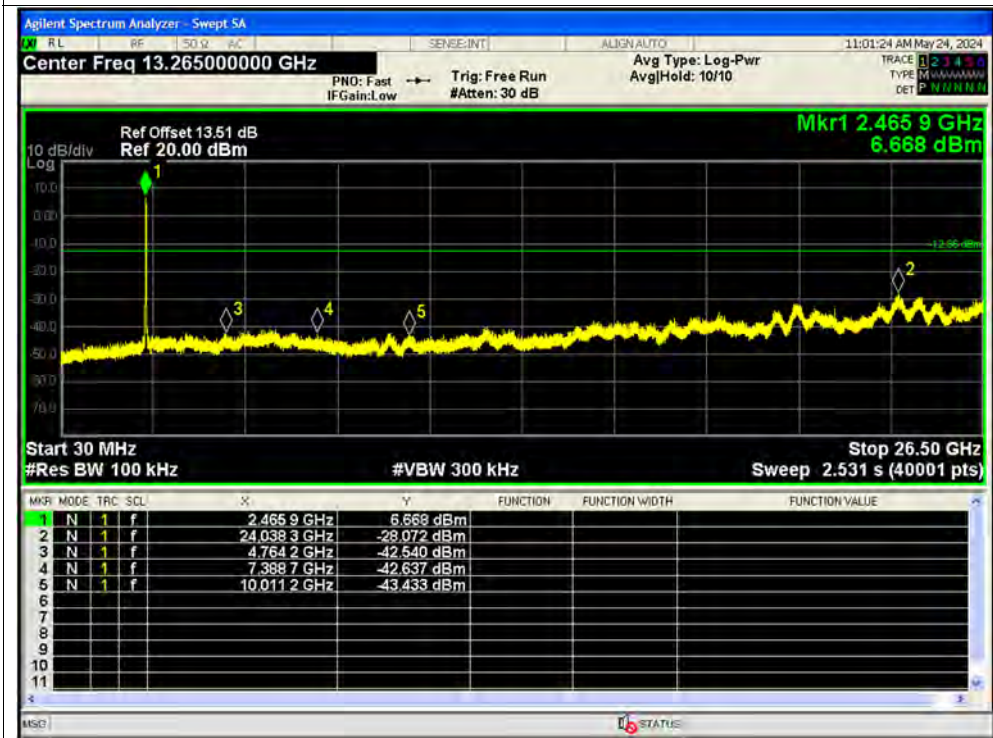




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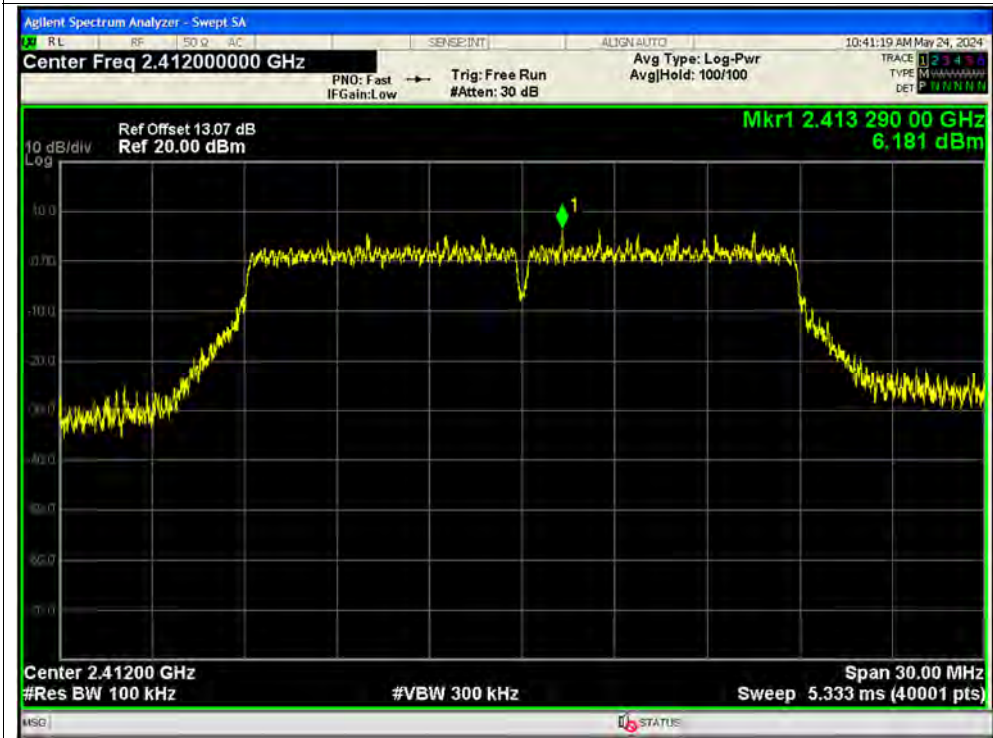


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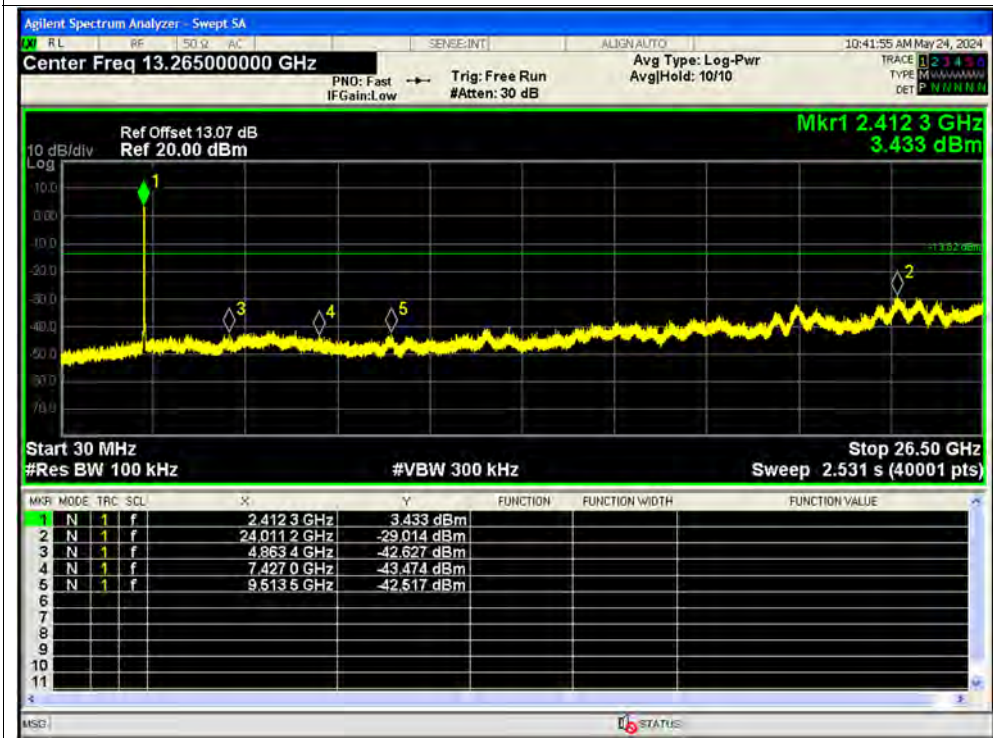




Tx. Spurious NVNT n20 2412MHz Ant1 Ref



Tx. Spurious NVNT n20 2412MHz Ant1 Emission

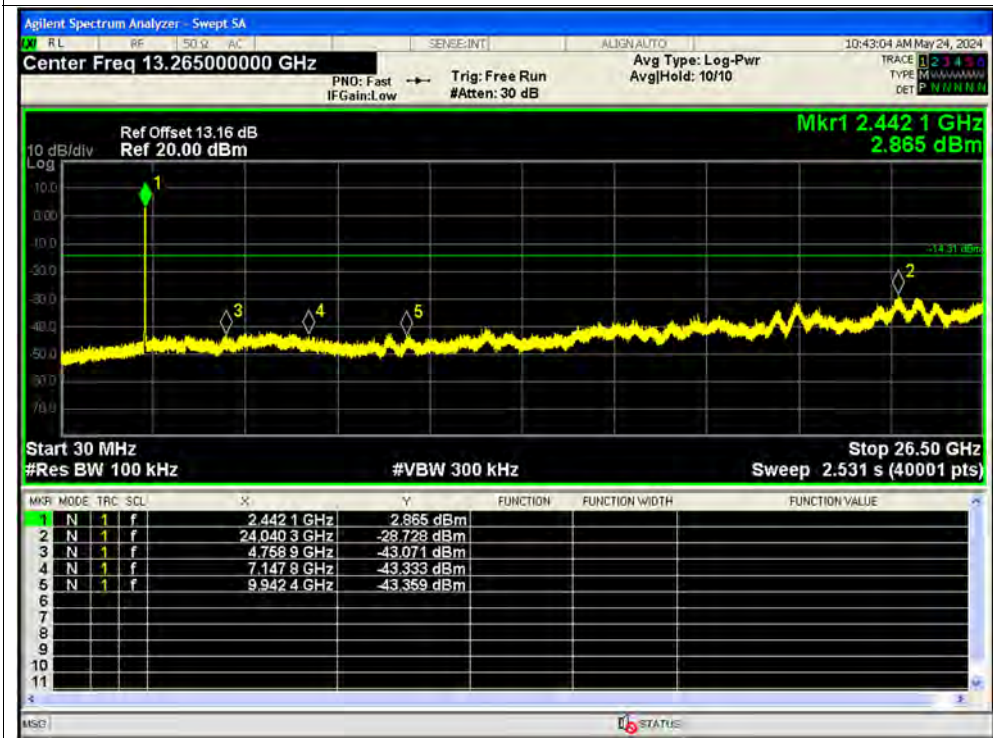




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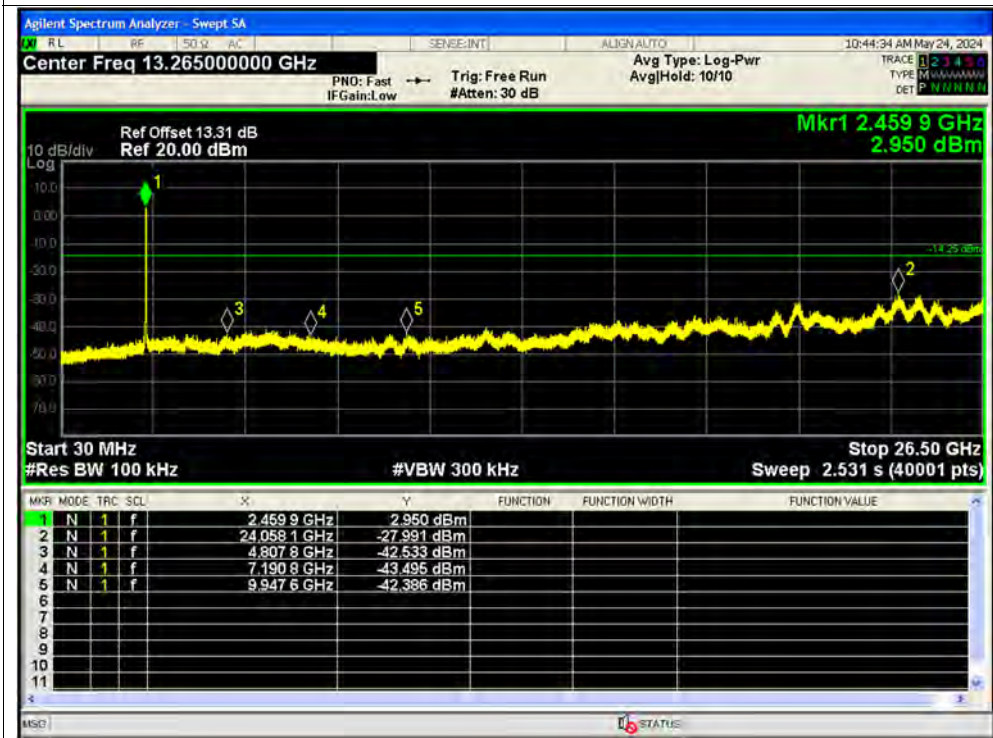
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Tx. Spurious NVNT n20 2462MHz Ant1 Ref

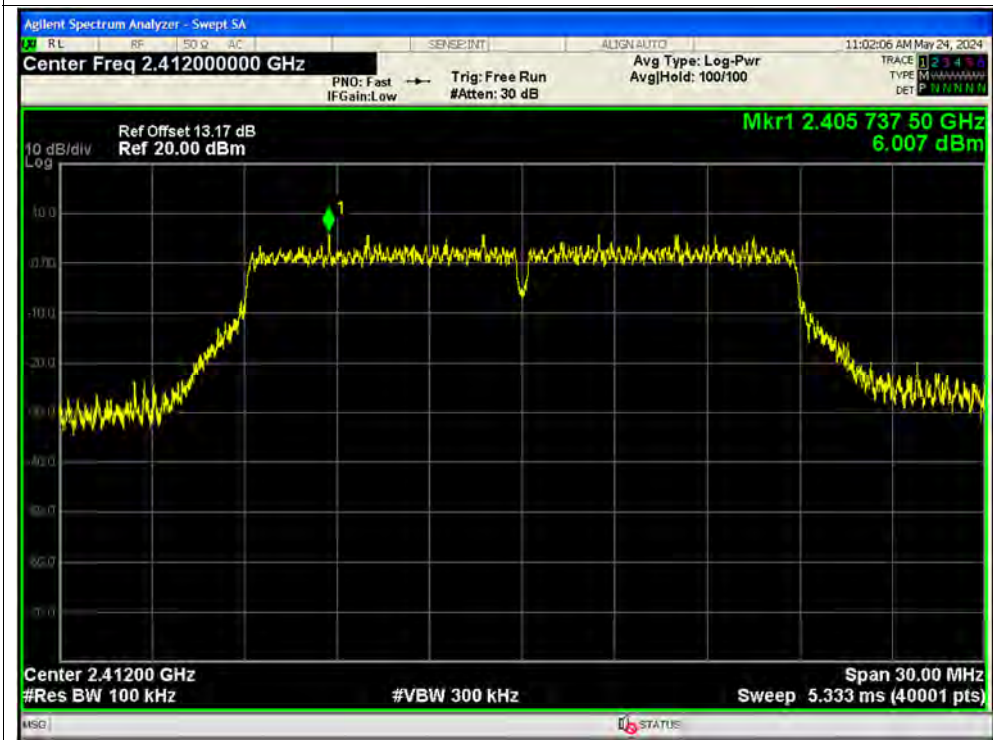


Tx. Spurious NVNT n20 2462MHz Ant1 Emission

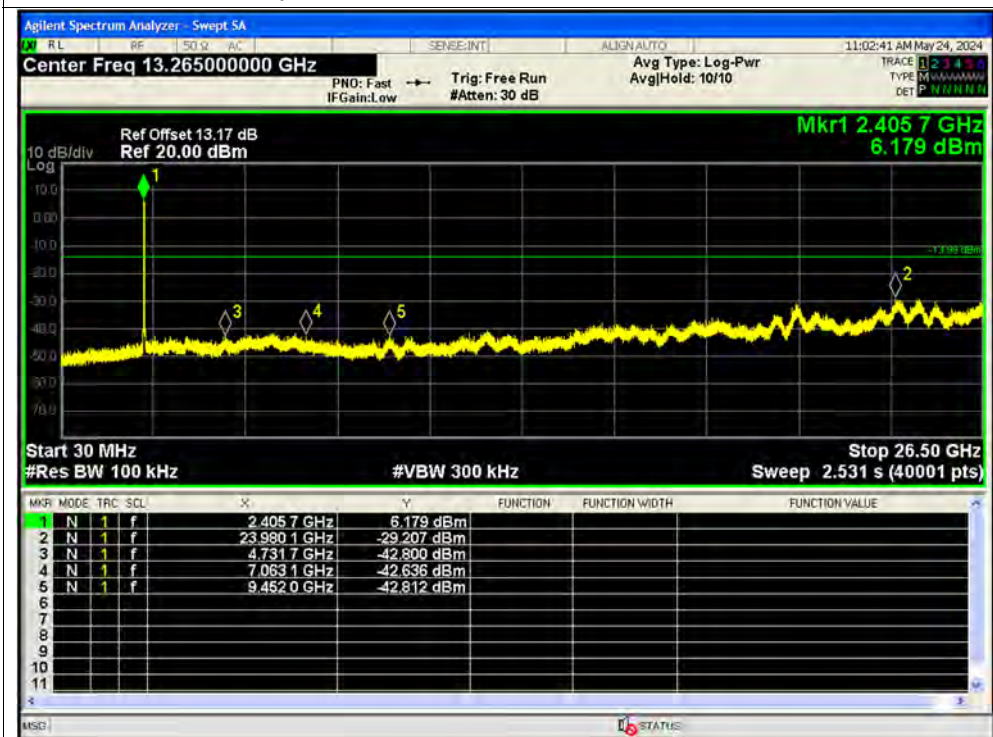




Tx. Spurious NVNT n20 2412MHz Ant2 Ref



Tx. Spurious NVNT n20 2412MHz Ant2 Emission

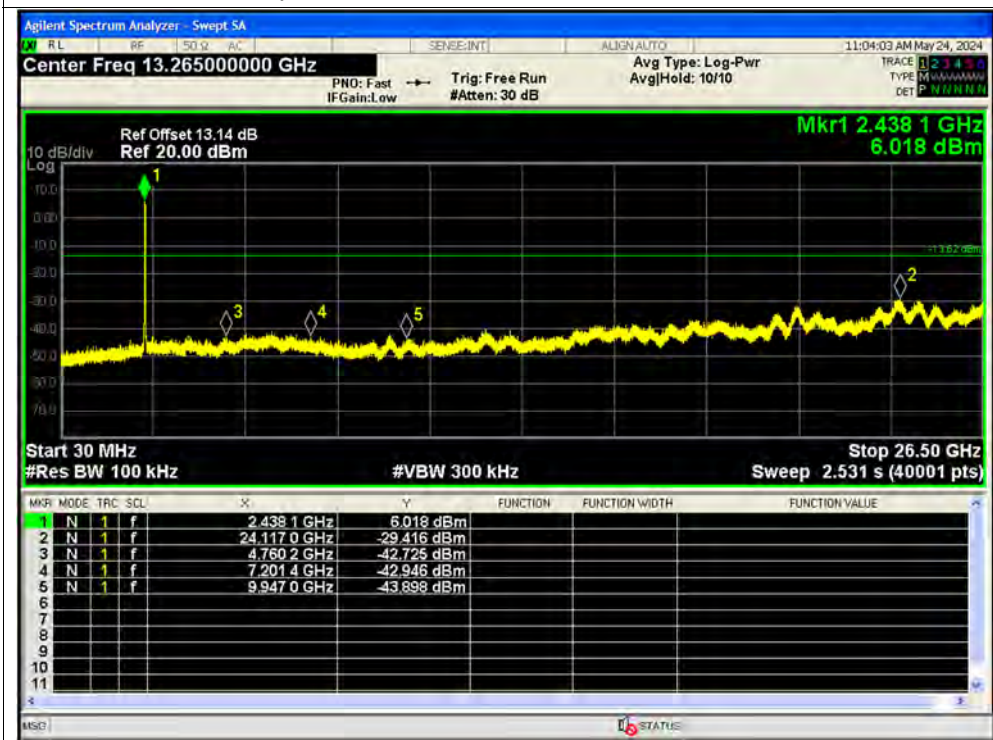




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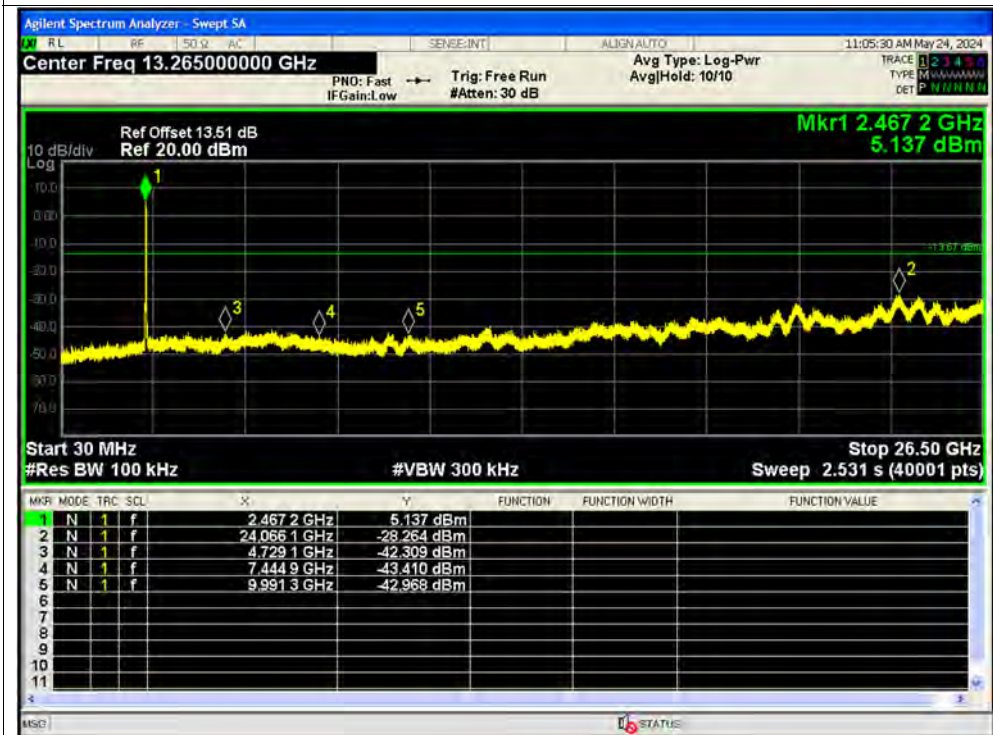
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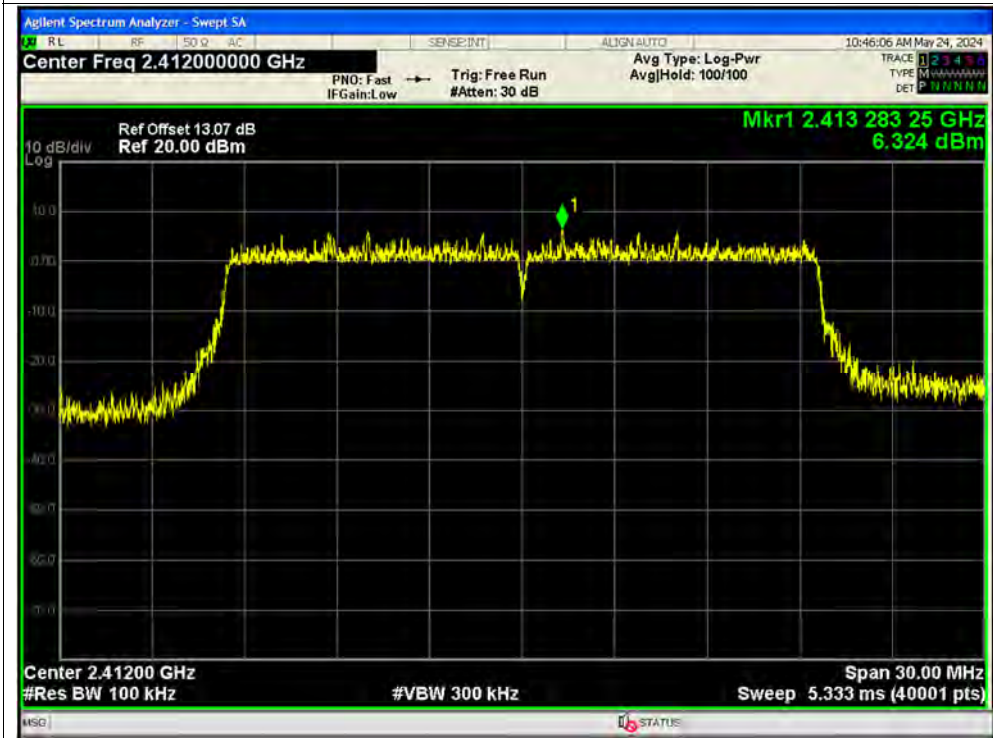
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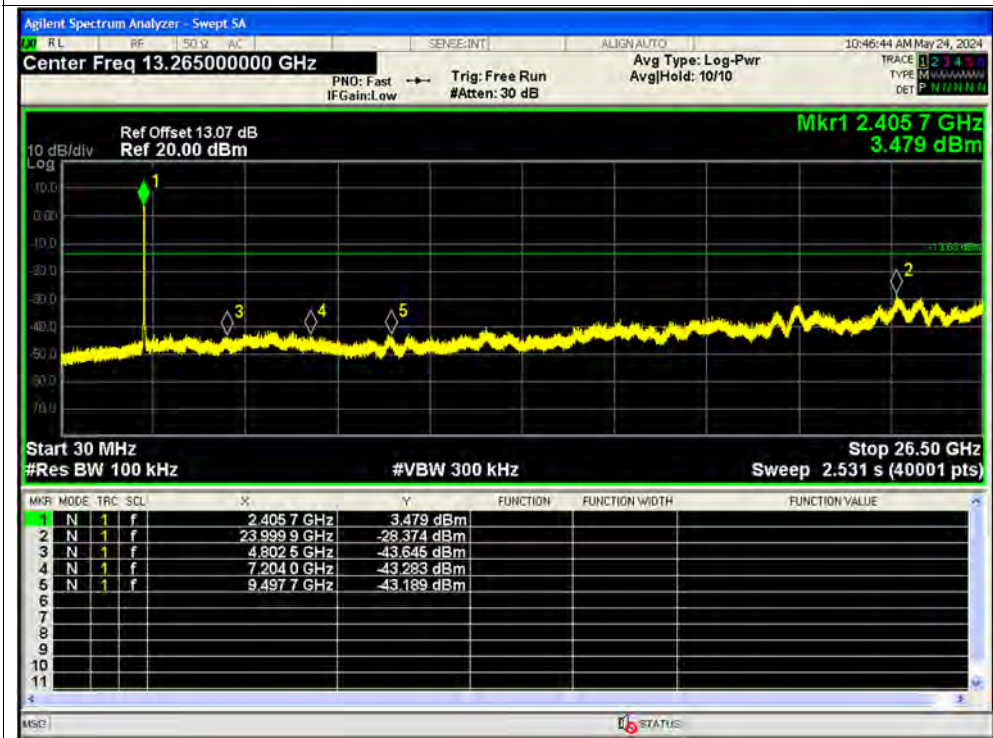
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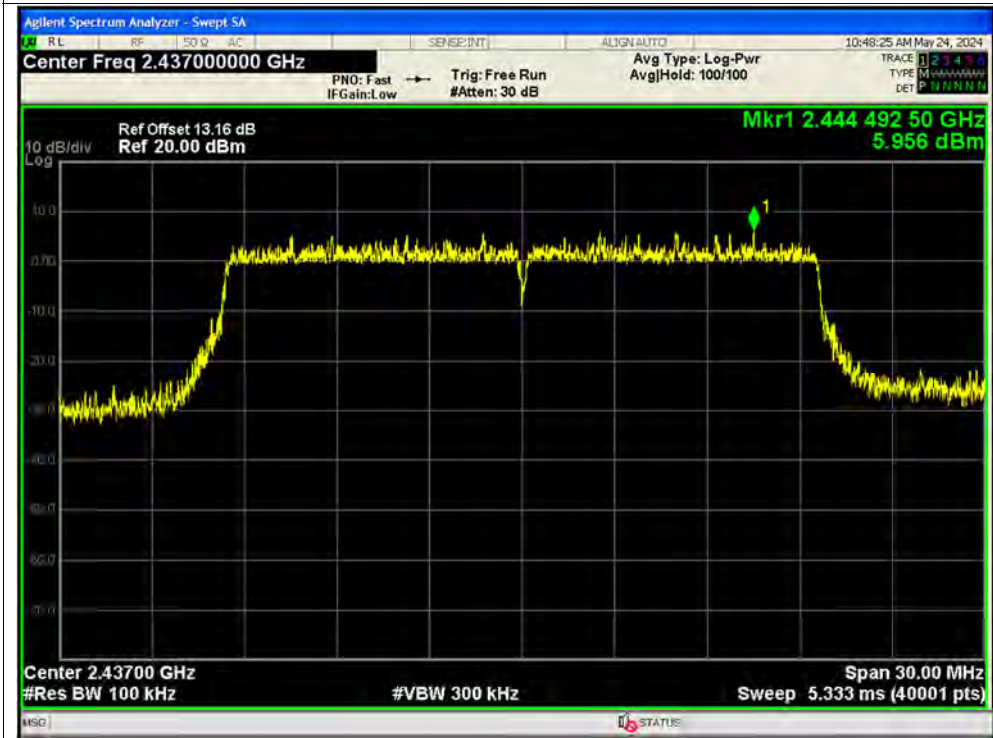
Tx. Spurious NVNT ax20 2412MHz Ant1 Ref



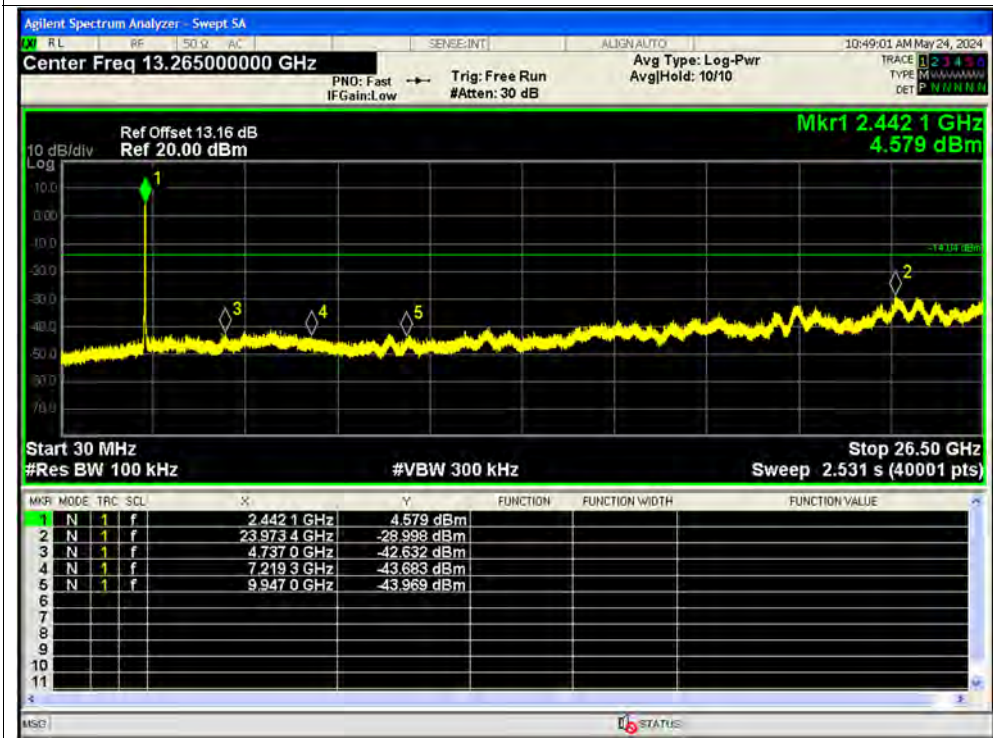
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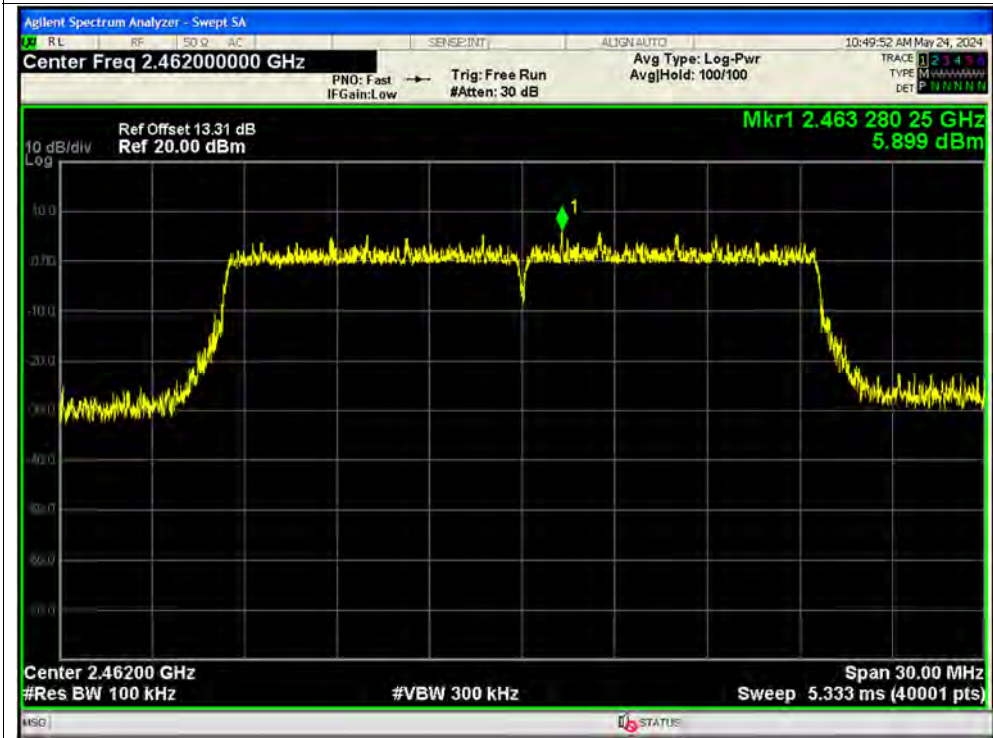
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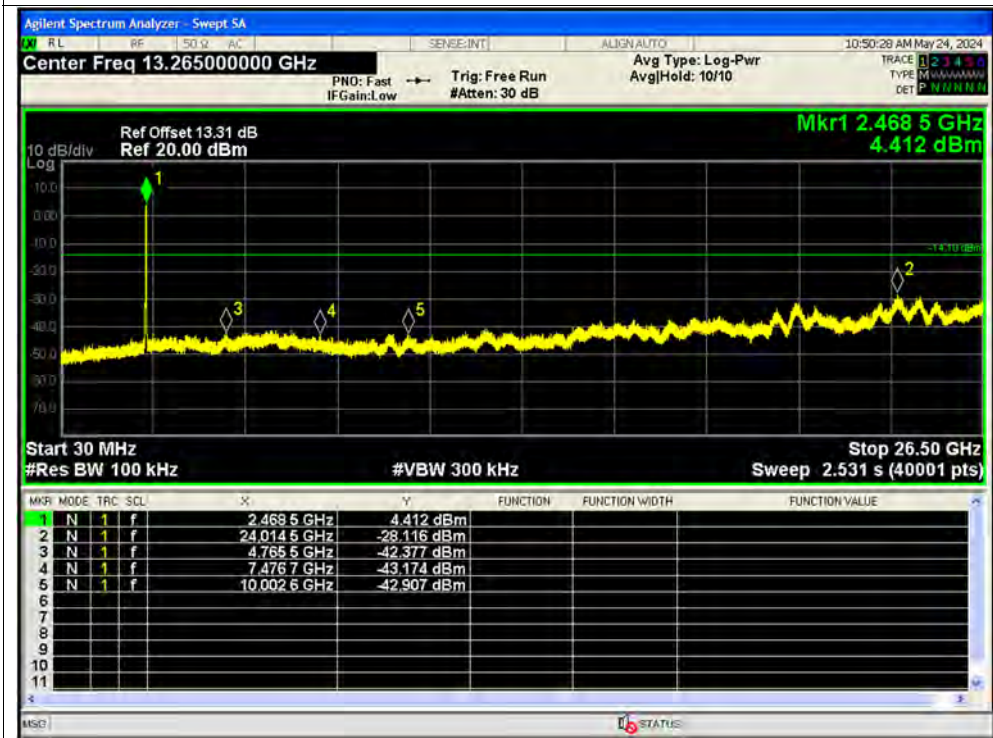
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Tx. Spurious NVNT ax20 2462MHz Ant1 Ref



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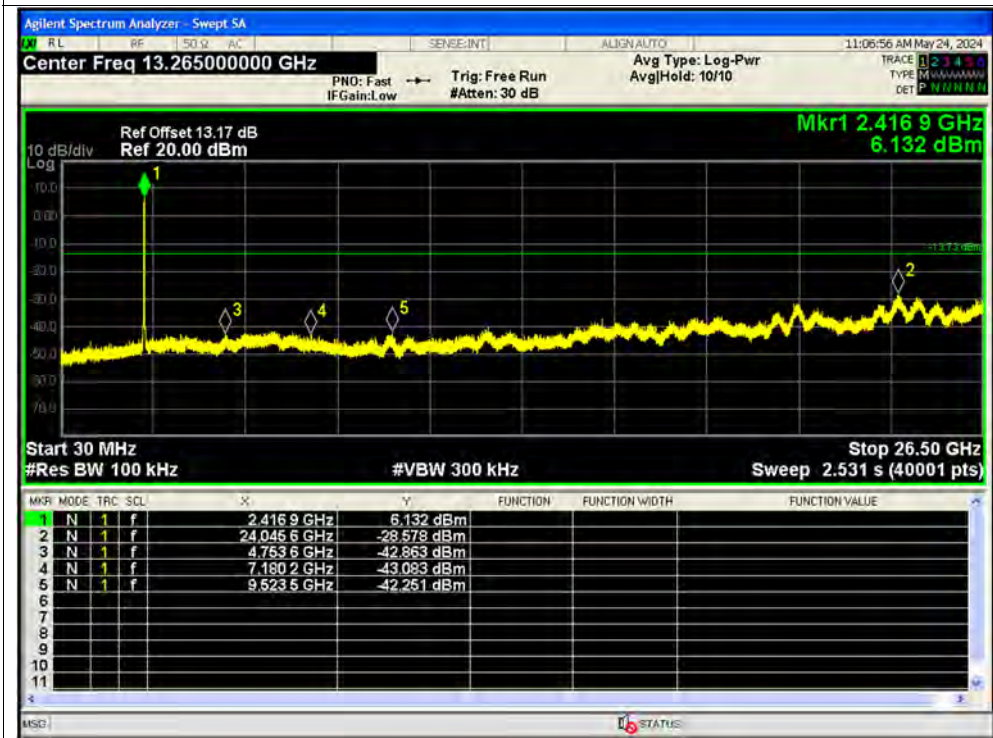




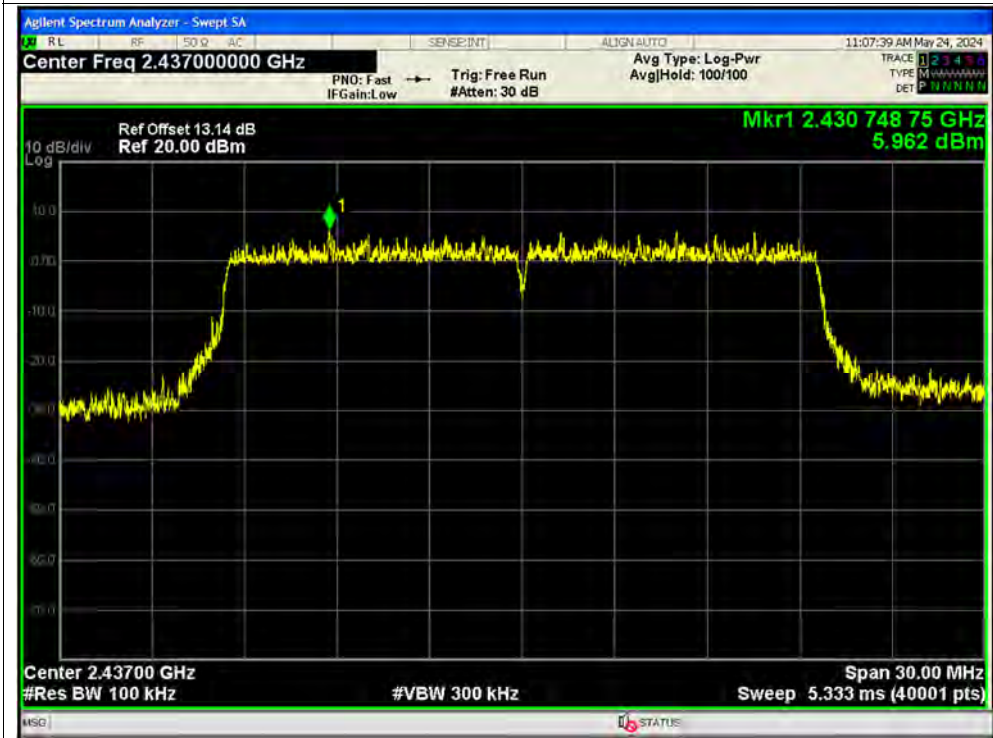
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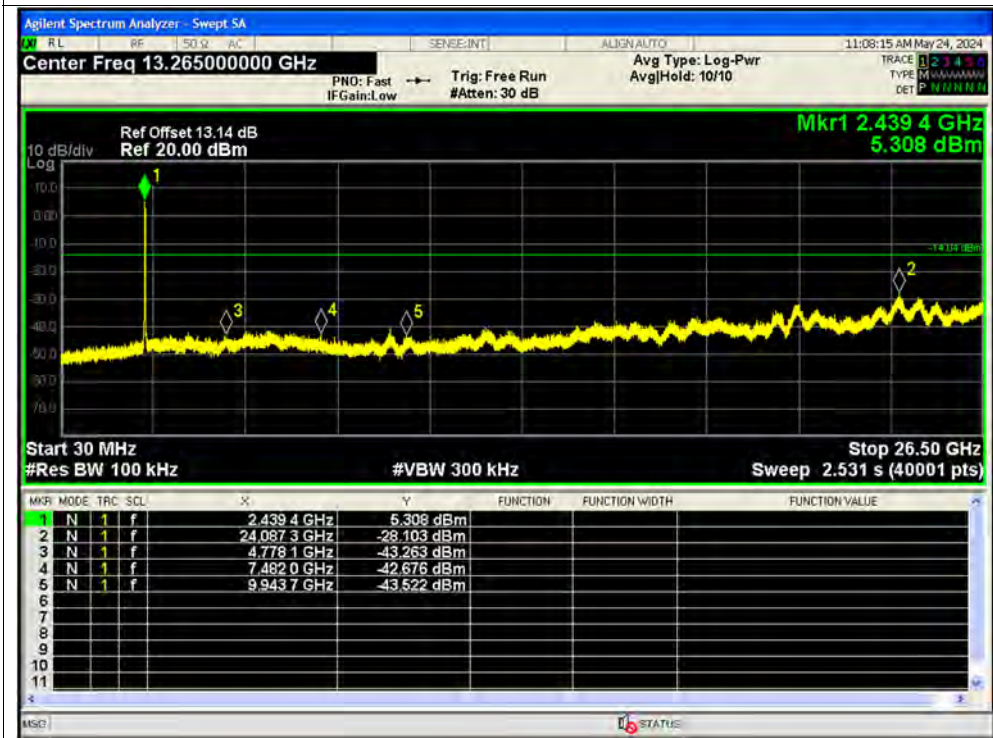
Tx. Spurious NVNT ax20 2412MHz Ant2 Emission



Tx. Spurious NVNT ax20 2437MHz Ant2 Ref



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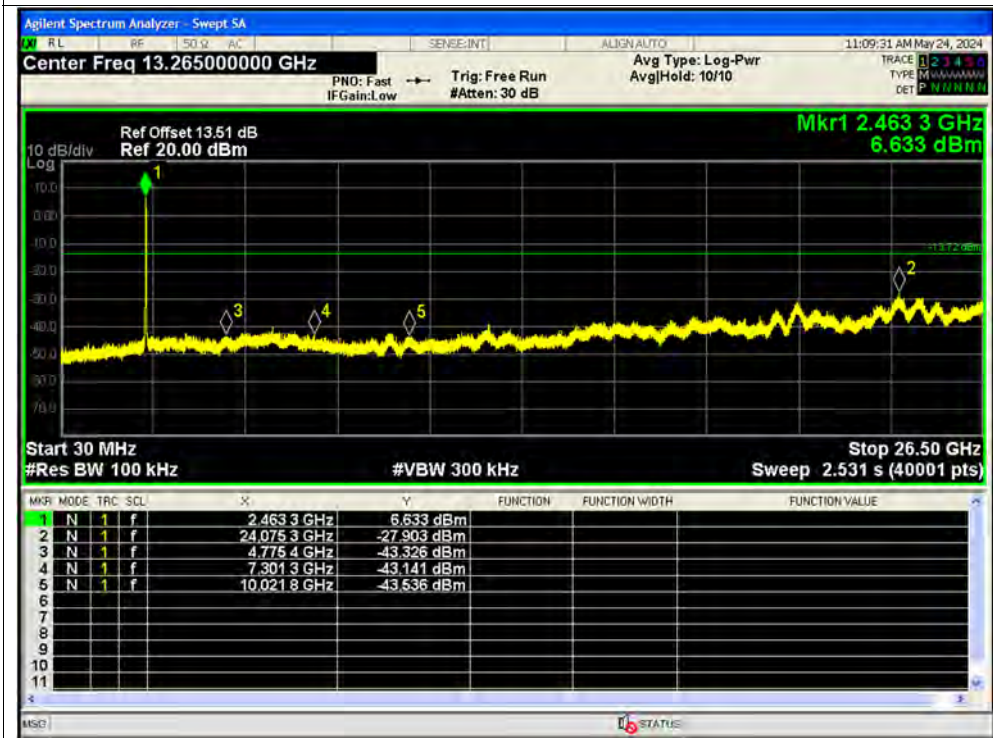




Tx. Spurious NVNT ax20 2462MHz Ant2 Ref



Tx. Spurious NVNT ax20 2462MHz Ant2 Emission

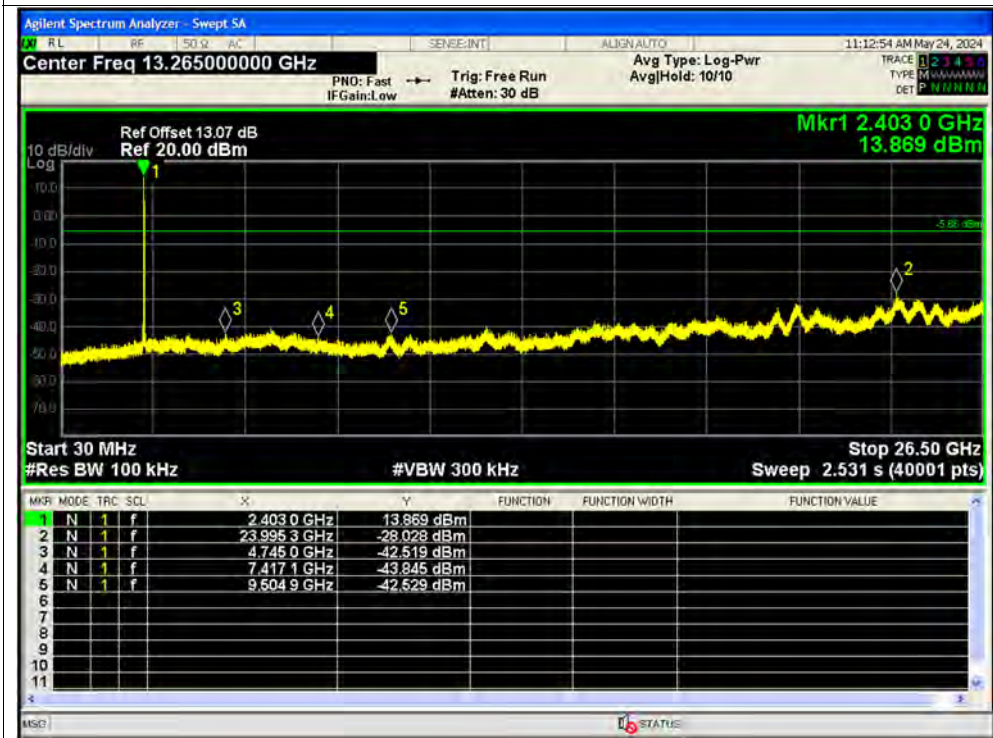




Tx. Spurious NVNT ax20 26@0 2412MHz Ant1 Ref

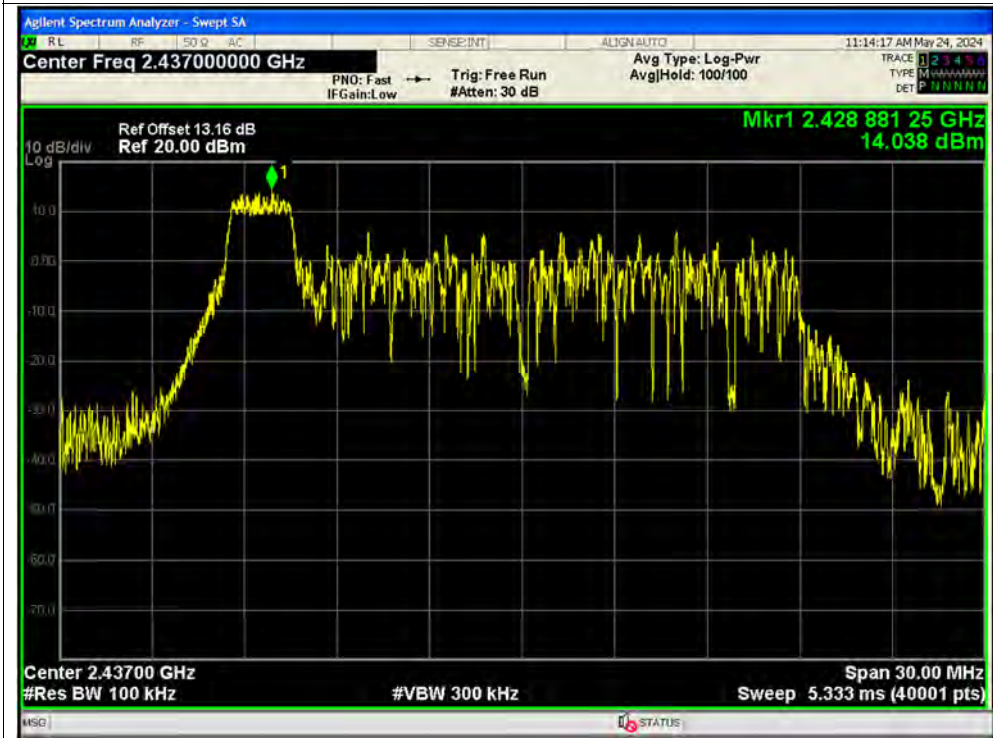


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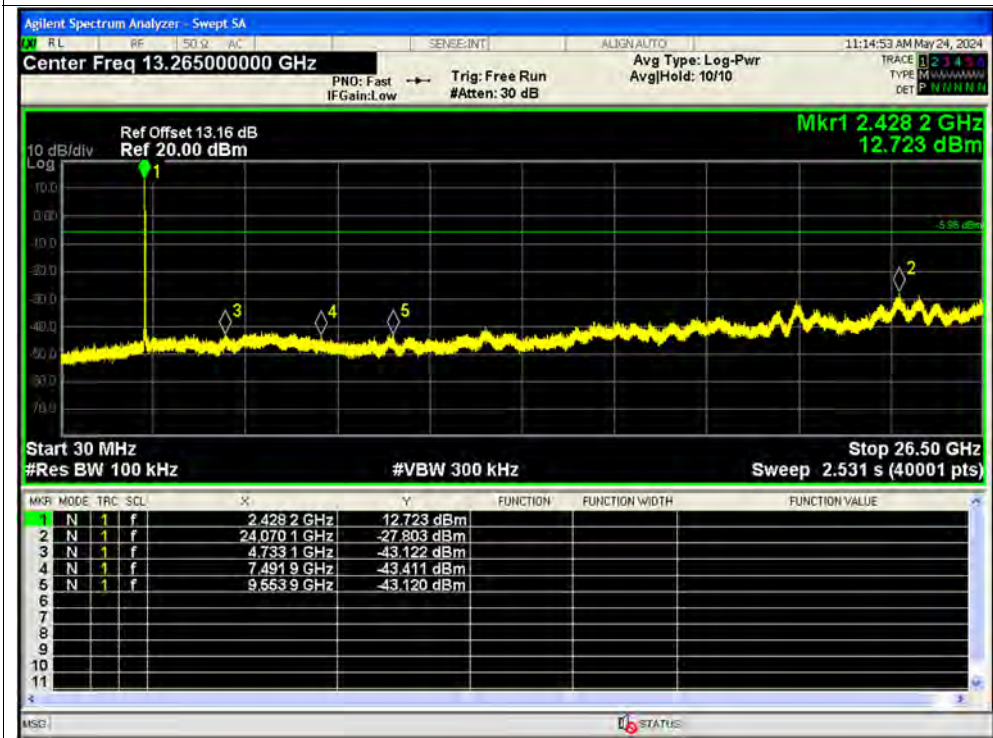




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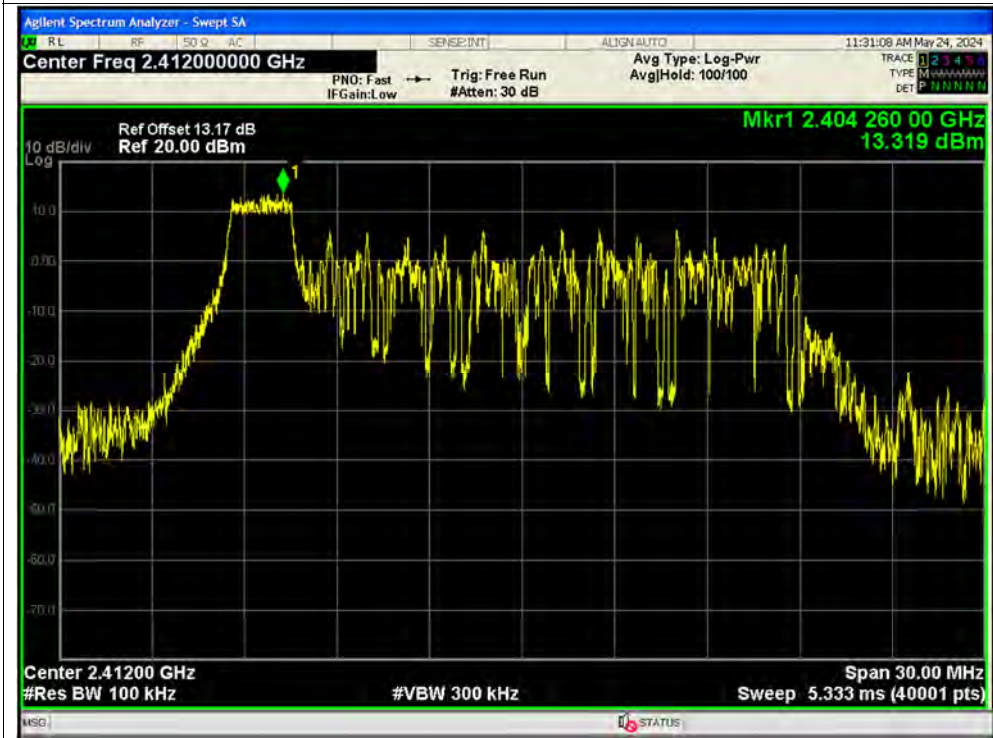


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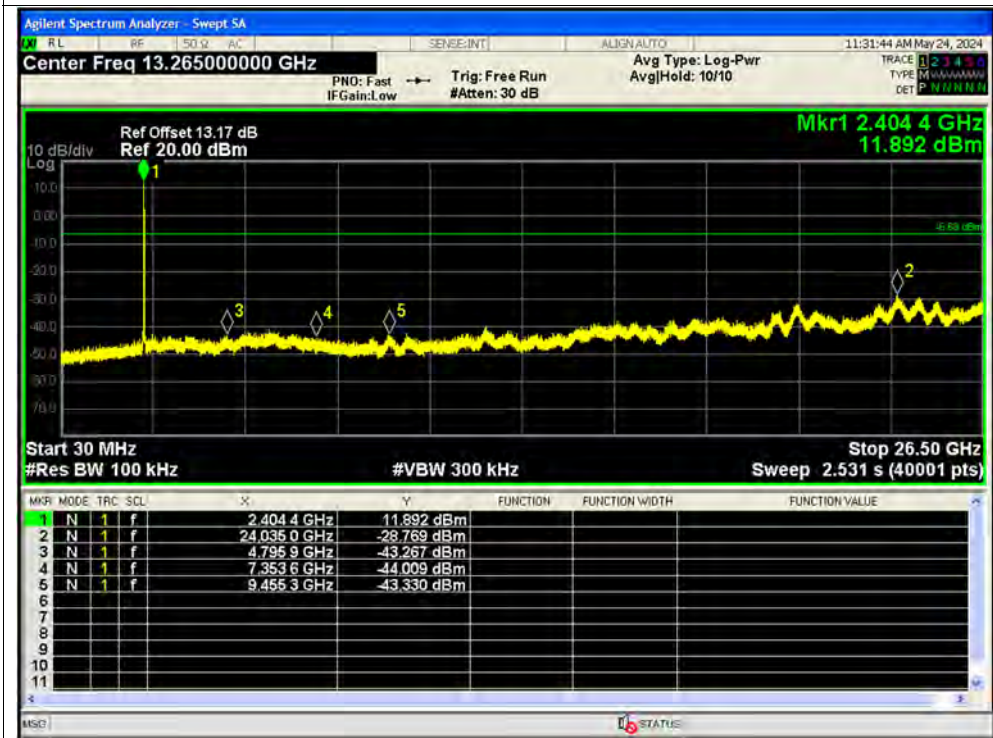




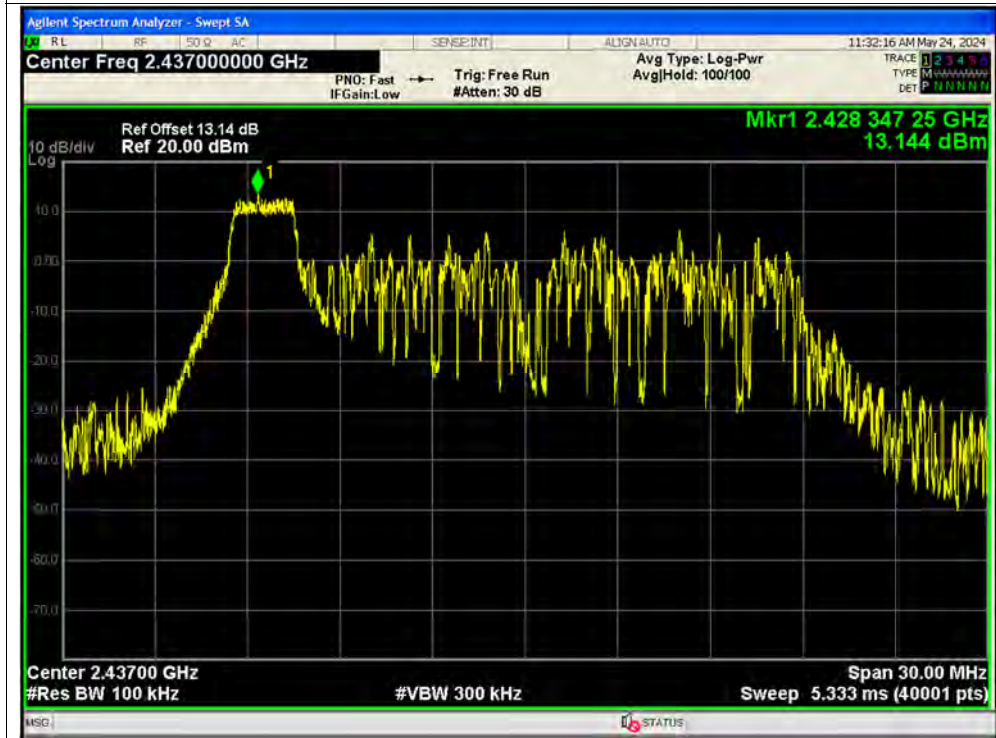
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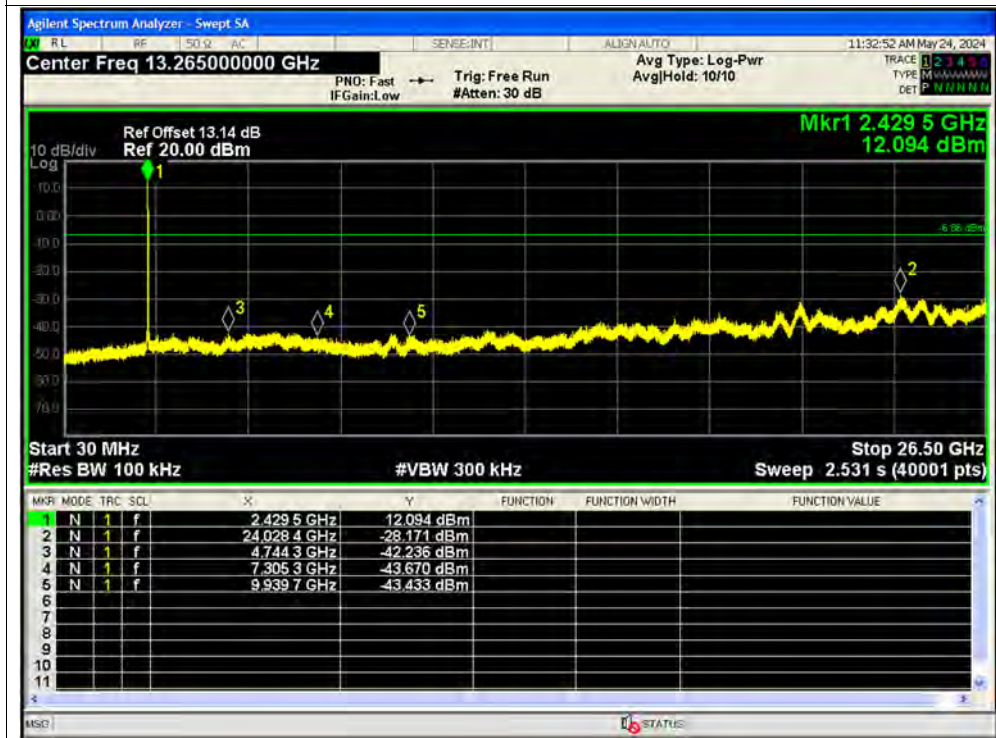
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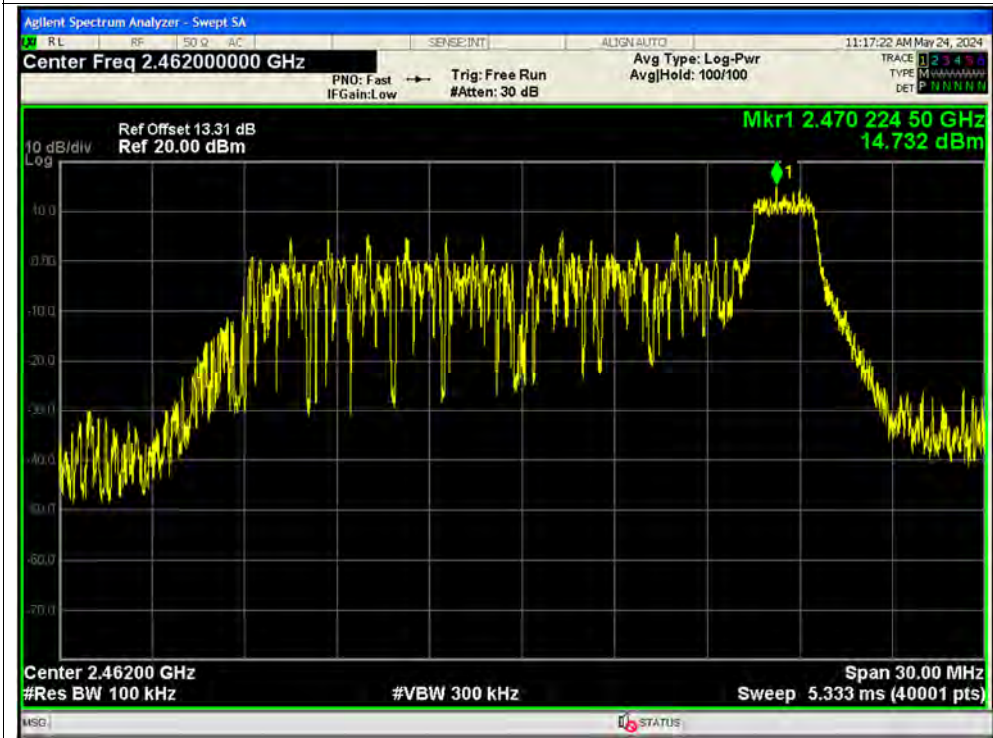


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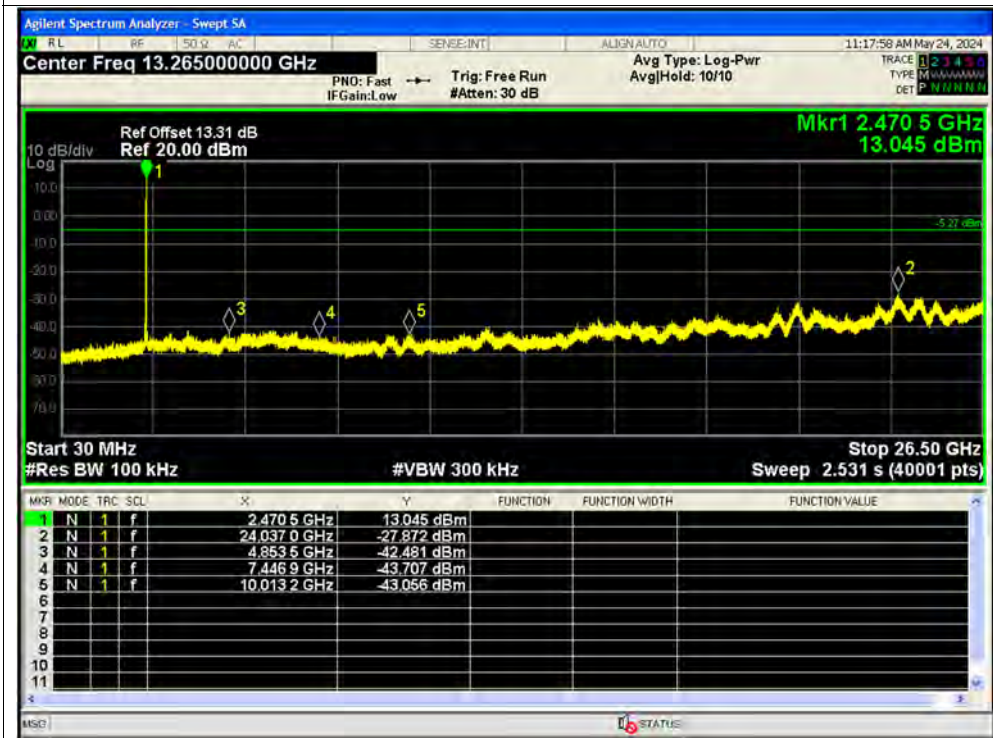




Tx. Spurious NVNT ax20 26@8 2462MHz Ant1 Ref

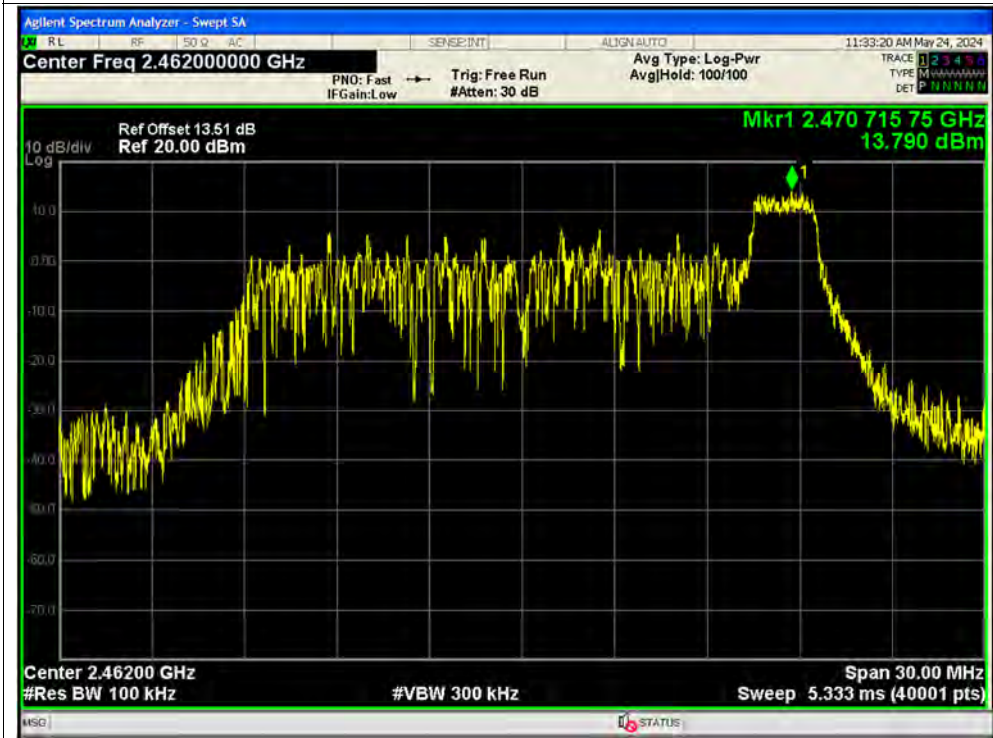


Tx. Spurious NVNT ax20 26@8 2462MHz Ant1 Emission

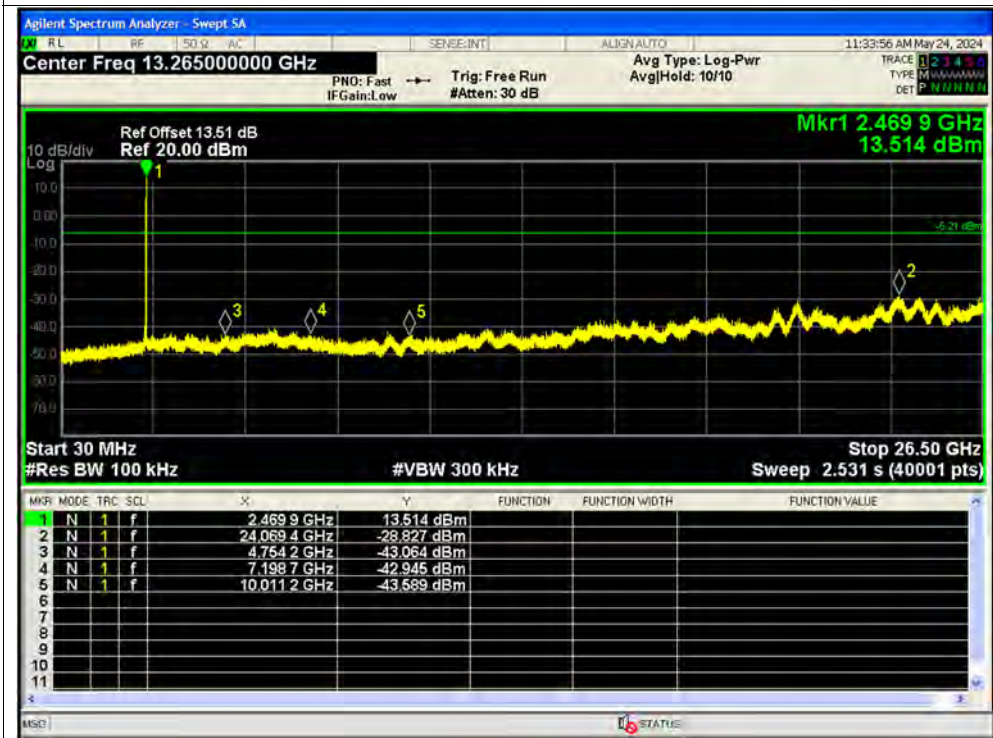




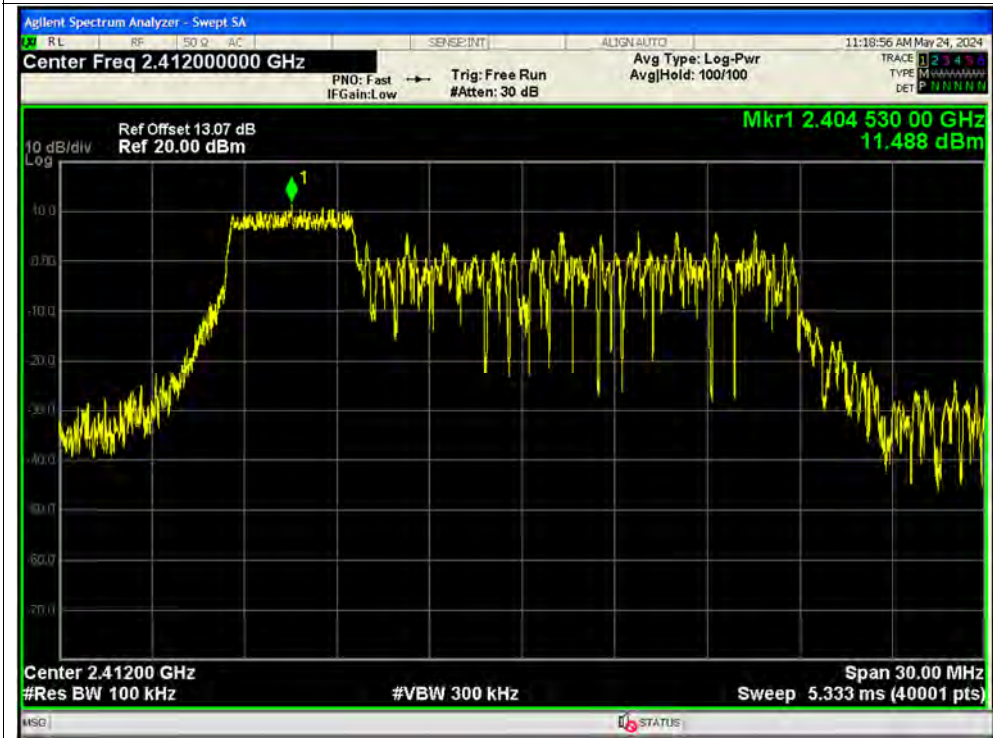
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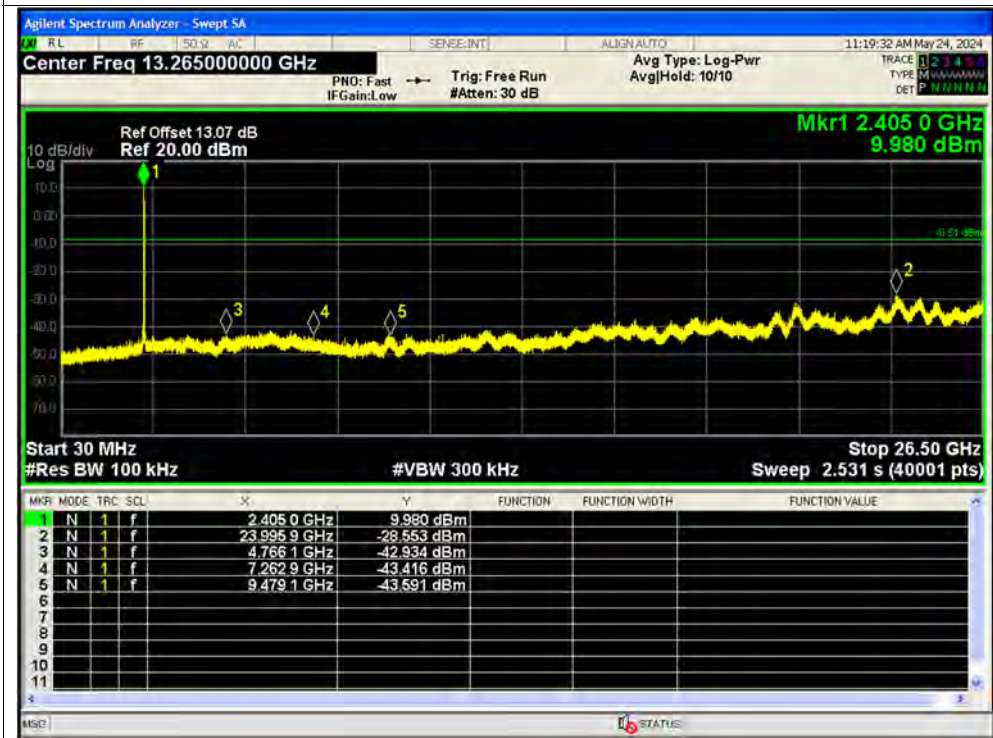
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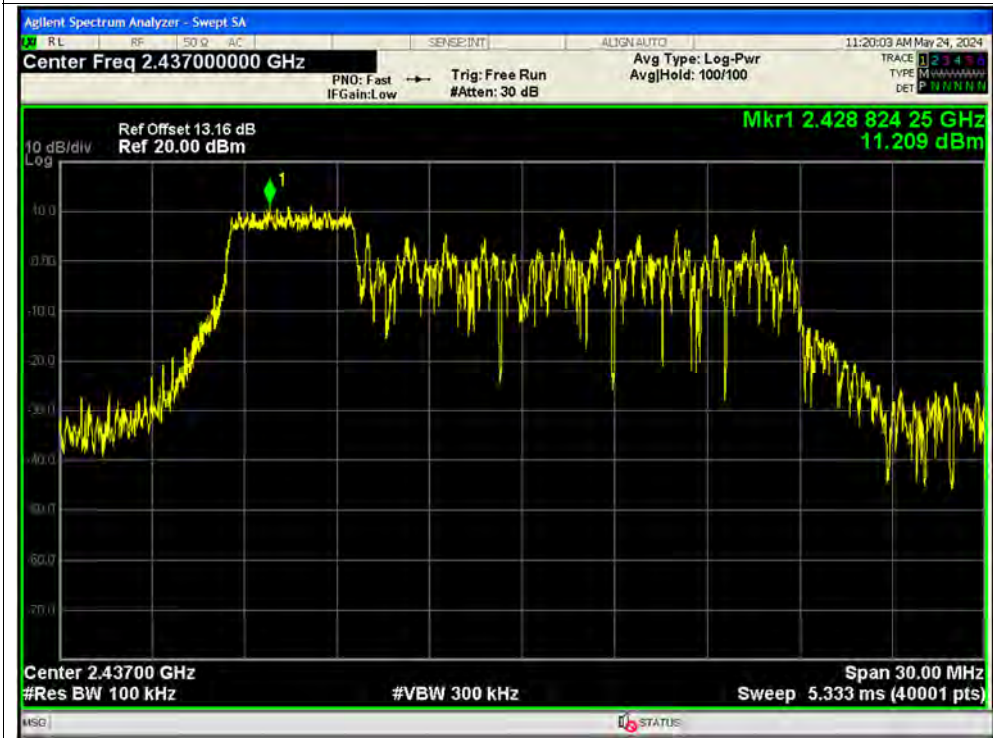
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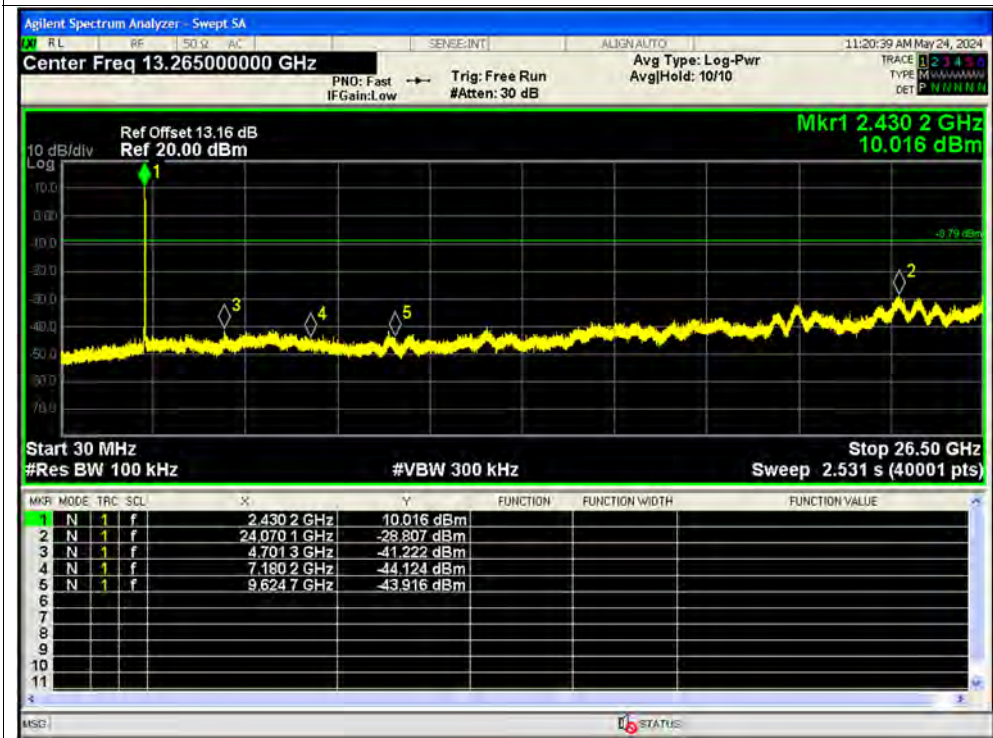
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Tx. Spurious NVNT ax20 52@37 2437MHz Ant1 Ref

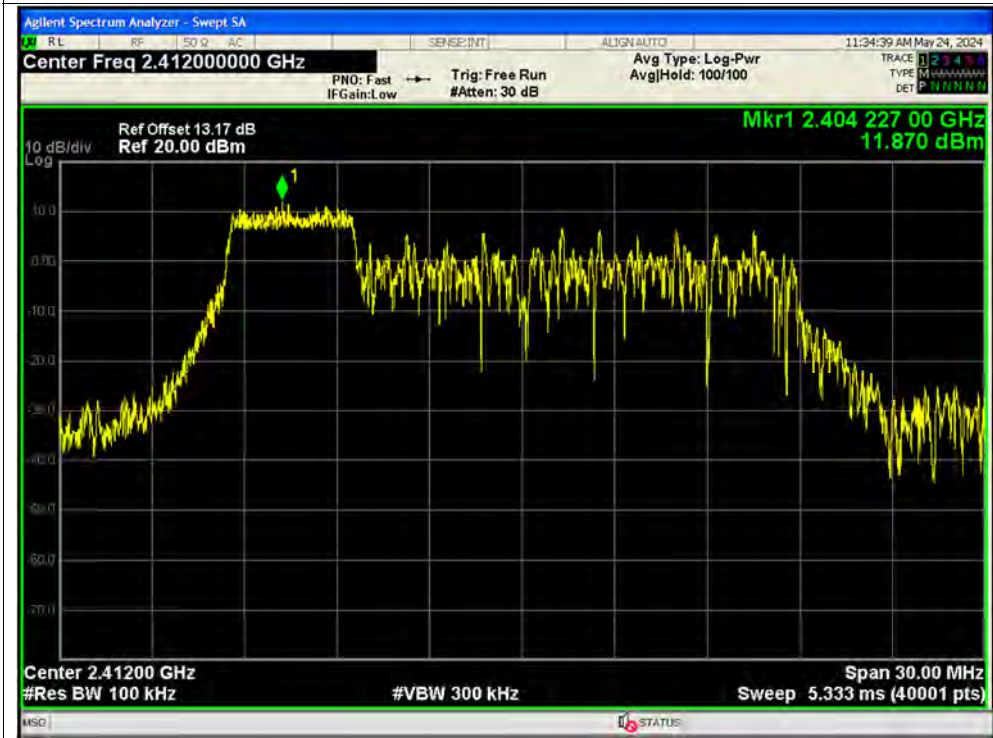


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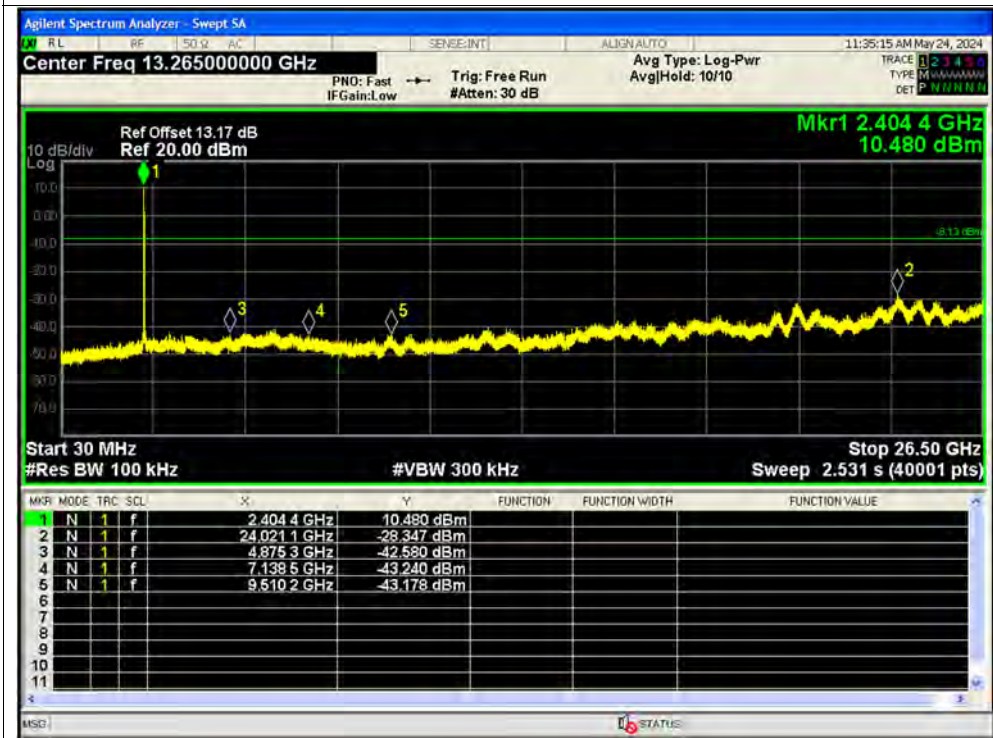




Tx. Spurious NVNT ax20 52@37 2412MHz Ant2 Ref



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

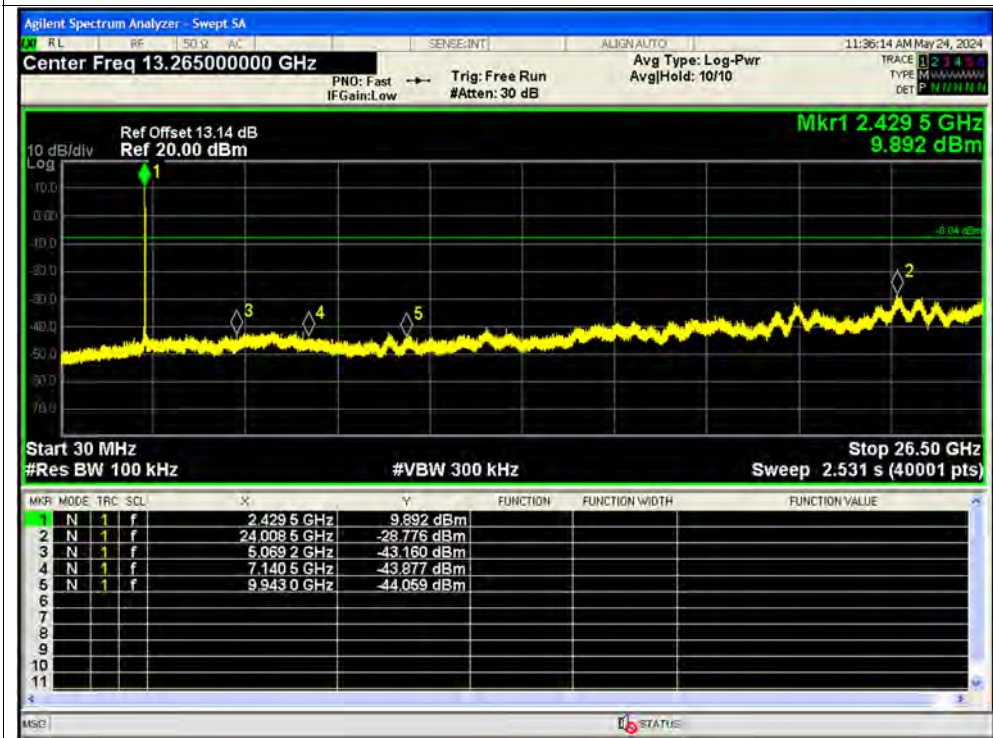




Tx. Spurious NVNT ax20 52@37 2437MHz Ant2 Ref



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

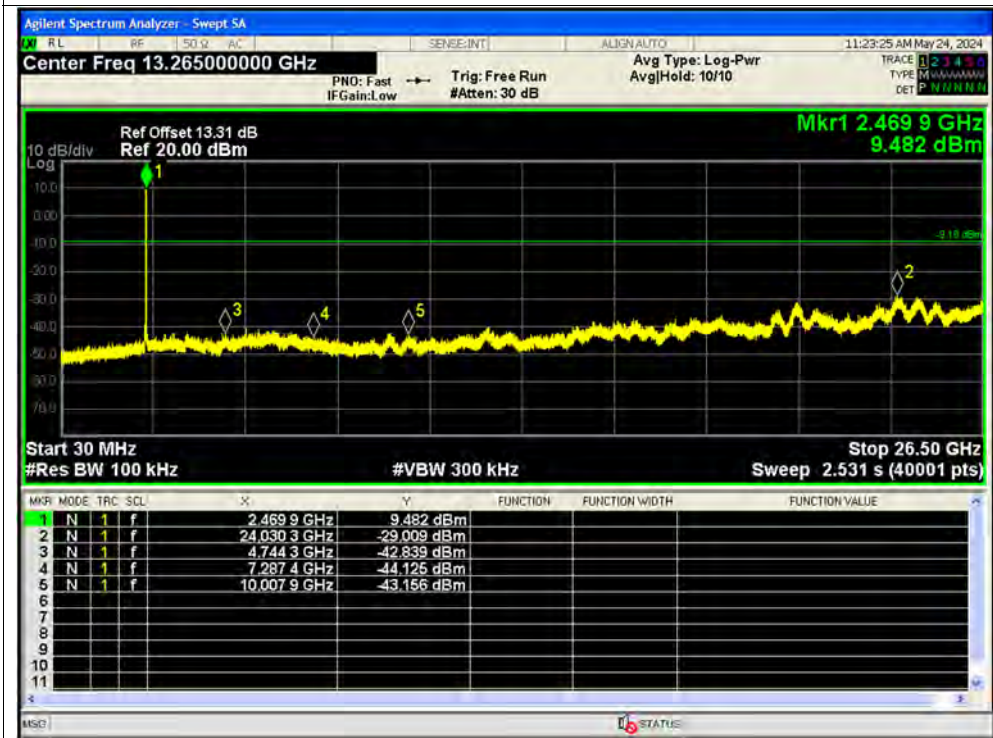




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Tx. Spurious NVNT ax20 52@40 2462MHz Ant1 Emission

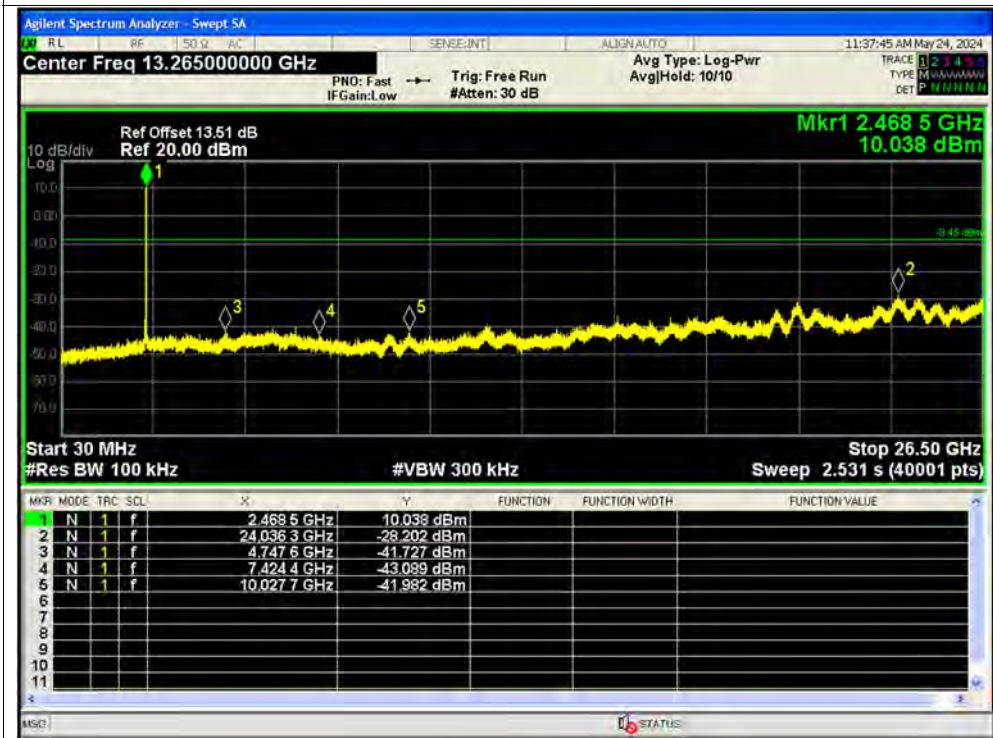




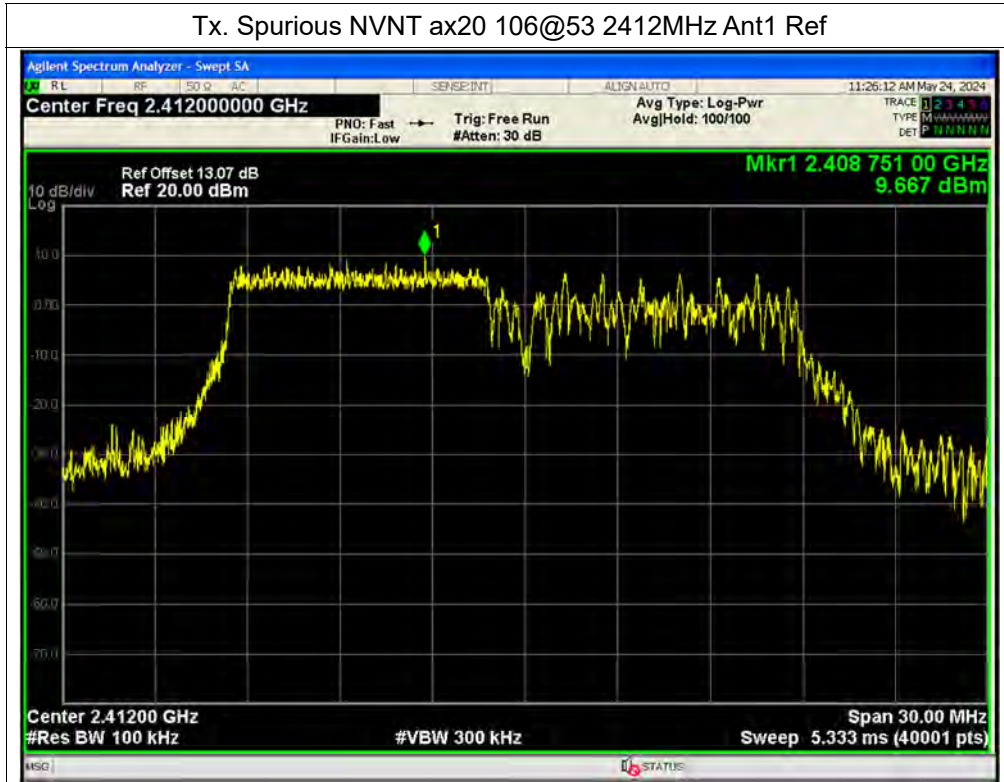
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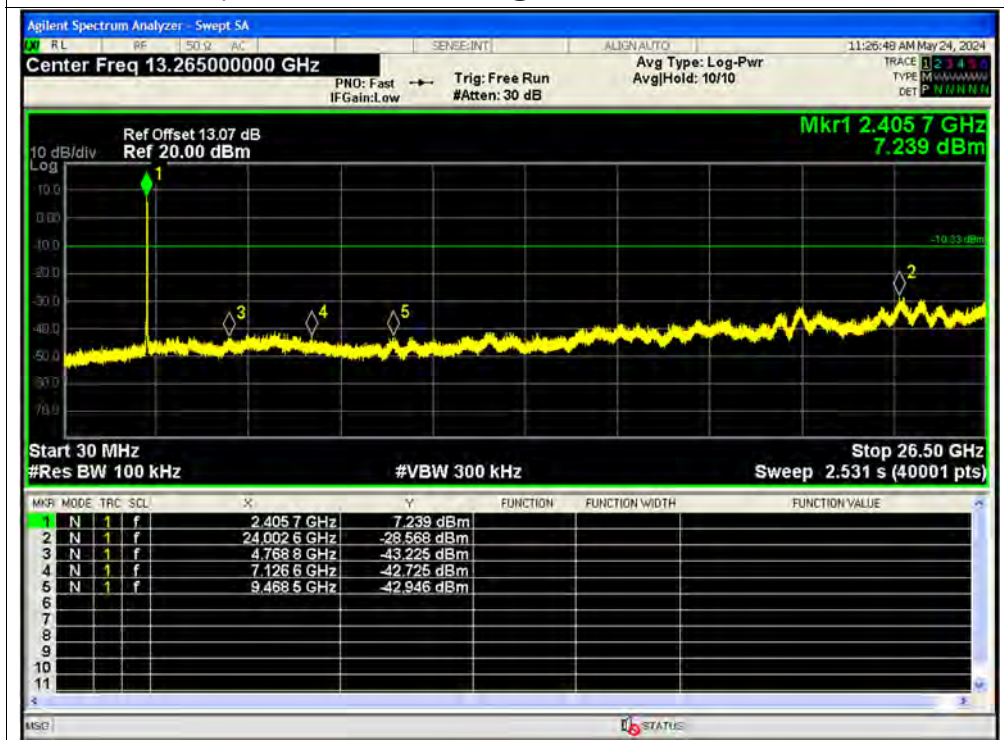
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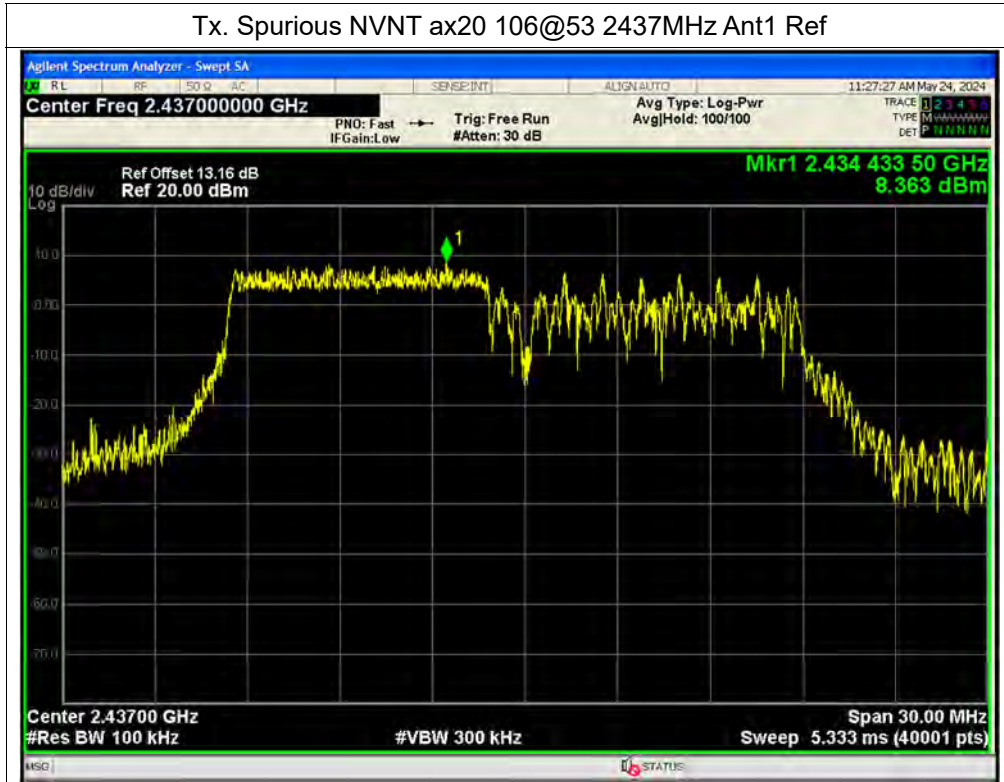
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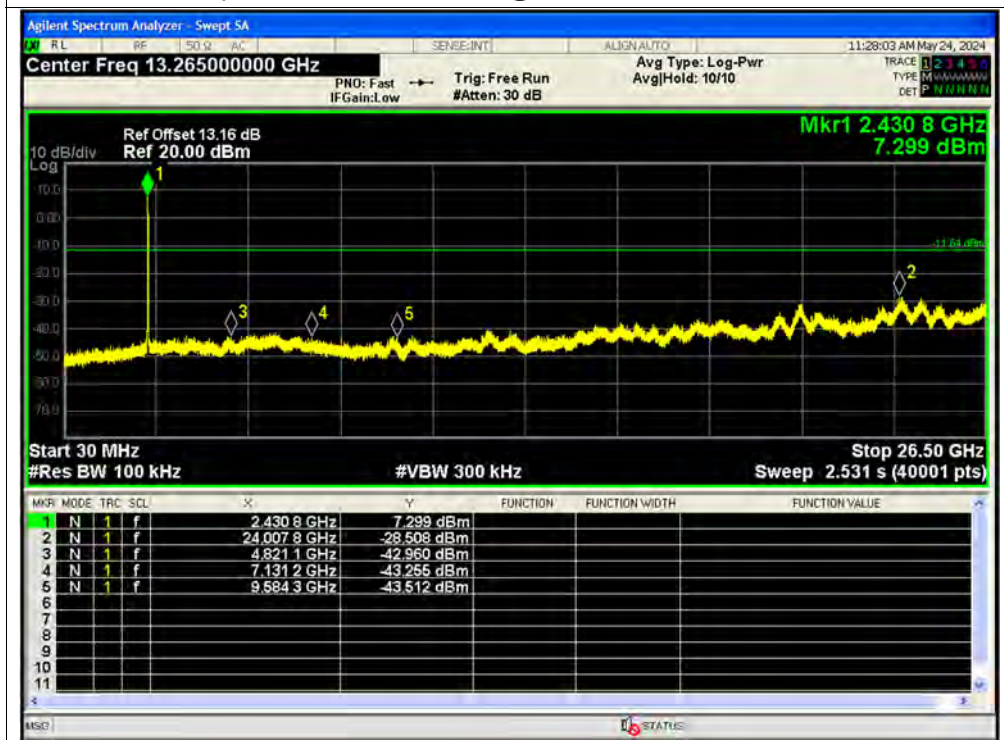
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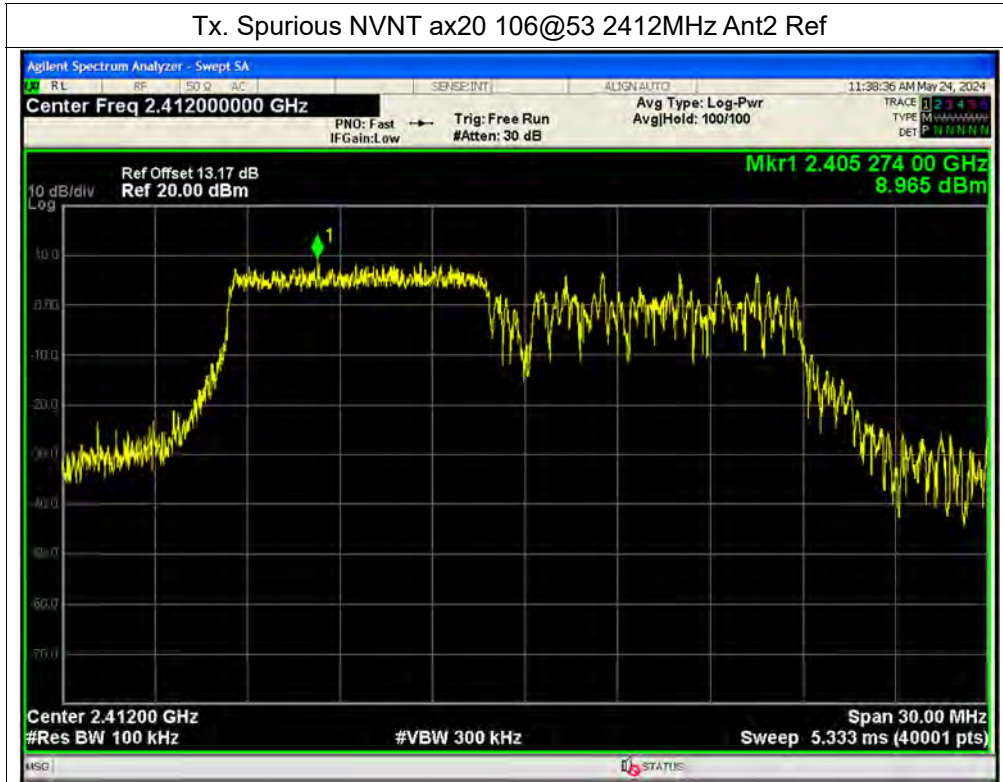
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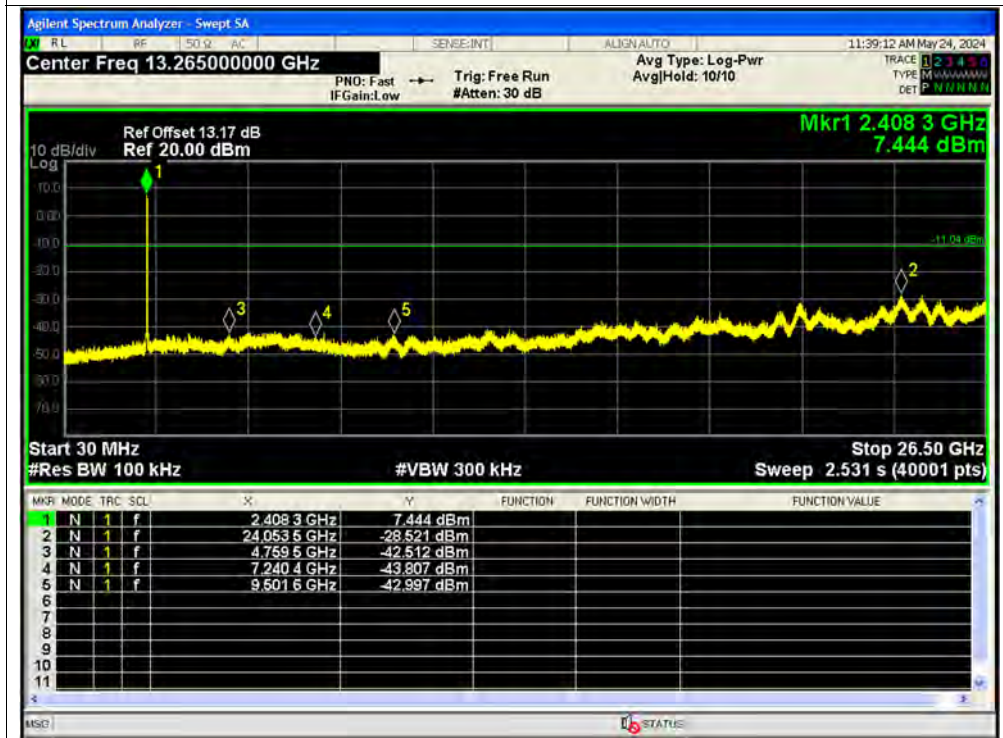
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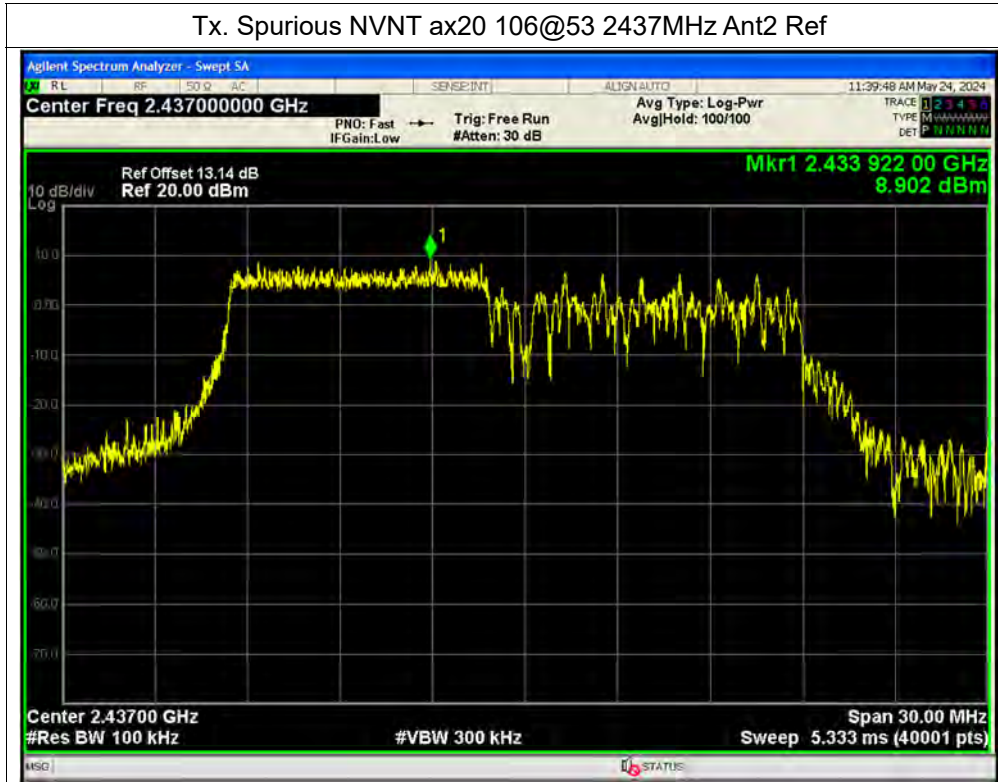
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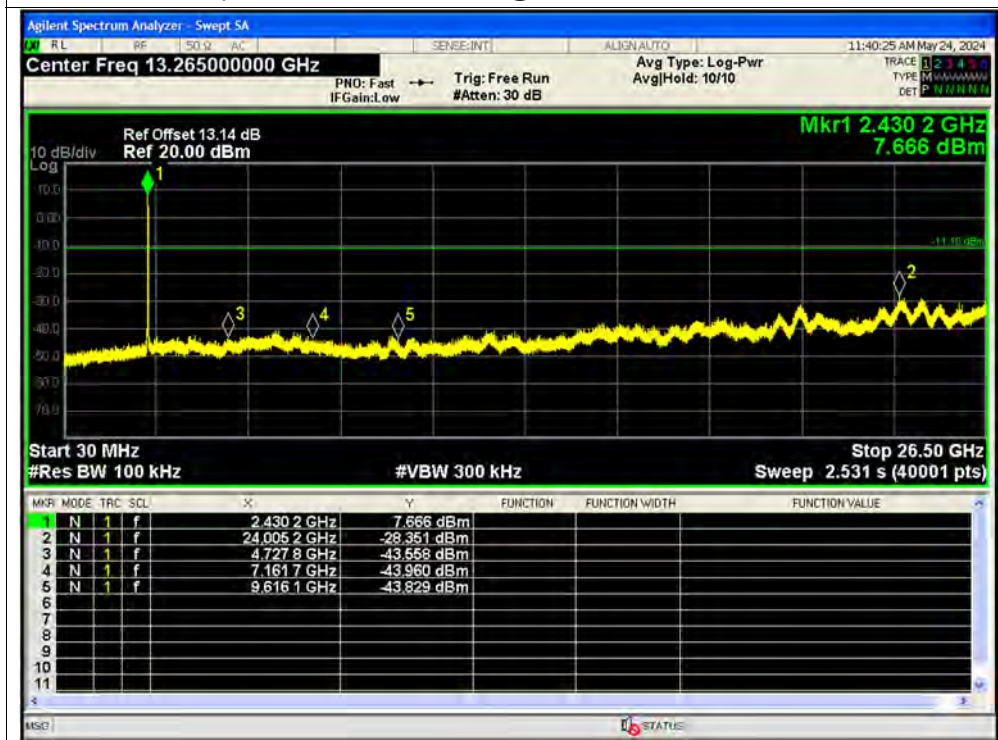
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Tx. Spurious NVNT ax20 106@53 2437MHz Ant2 Ref



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

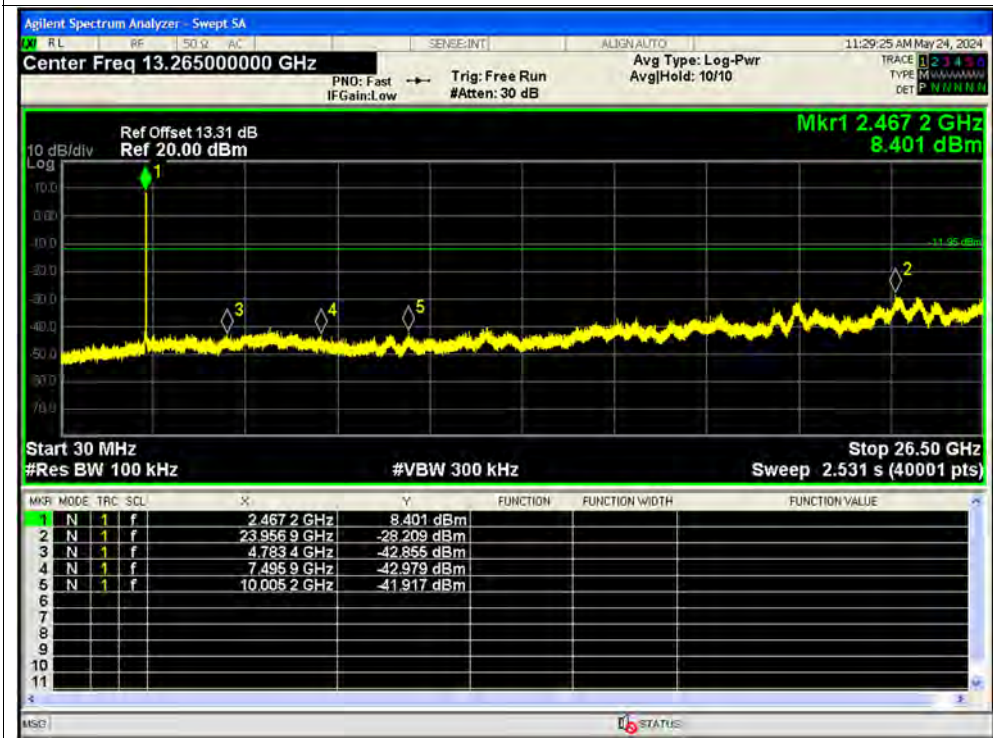




Tx. Spurious NVNT ax20 106@54 2462MHz Ant1 Ref



Tx. Spurious NVNT ax20 106@54 2462MHz Ant1 Emission

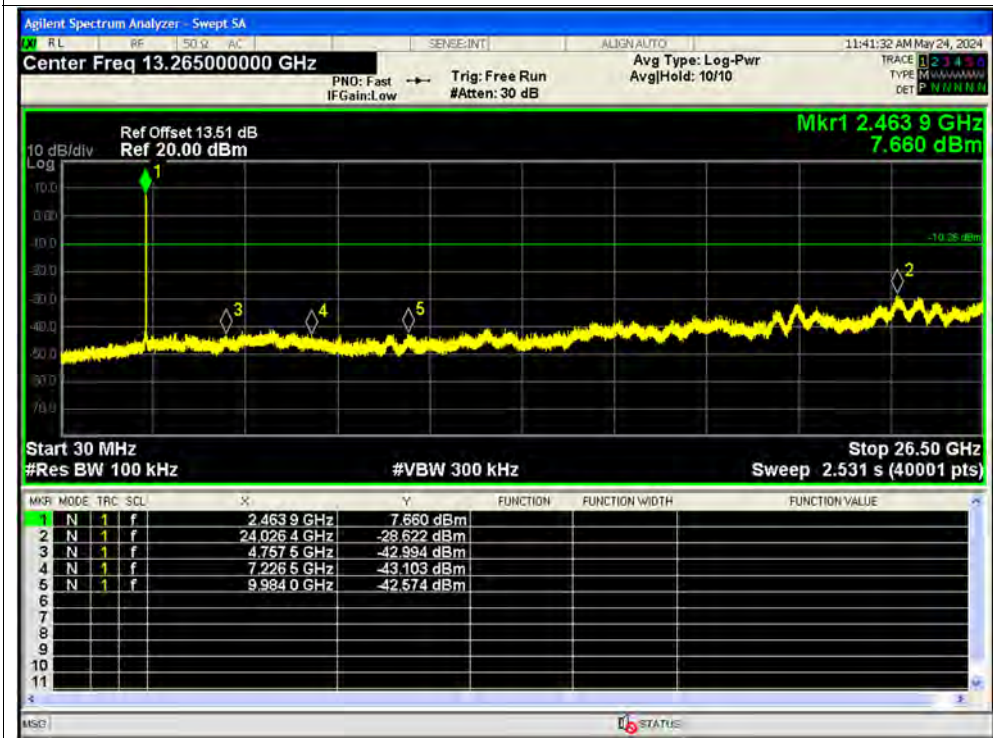




Tx. Spurious NVNT ax20 106@54 2462MHz Ant2 Ref



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



**A.6. Band Edge**

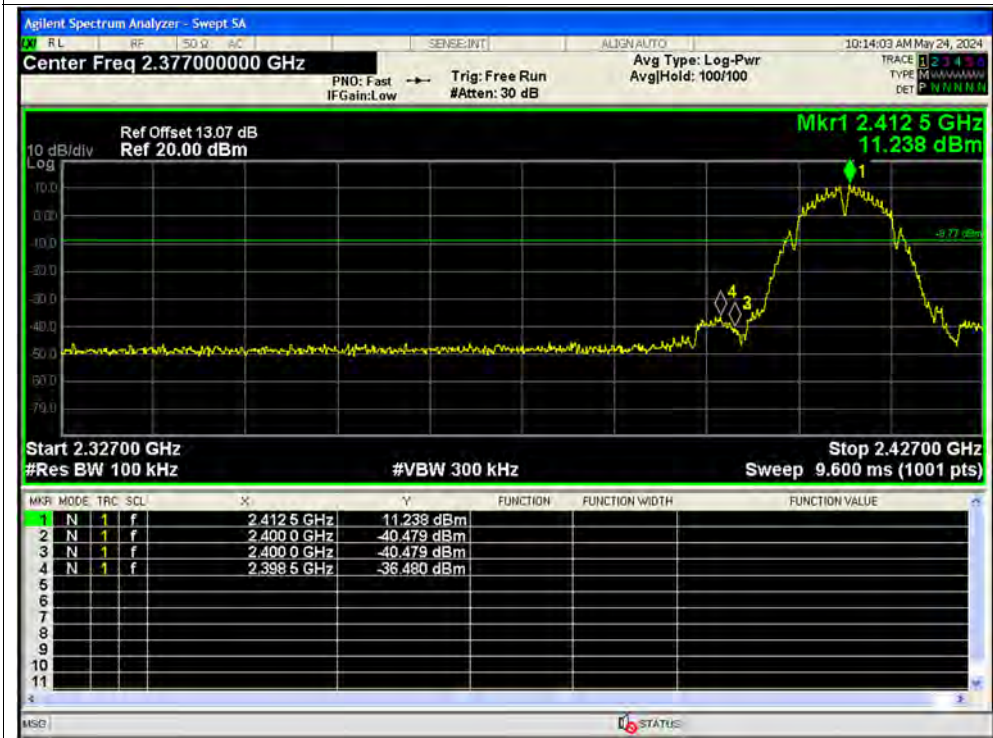
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-47.71	-20	Pass
NVNT	b	2462	Ant1	-53.89	-20	Pass
NVNT	b	2412	Ant2	-48.66	-20	Pass
NVNT	b	2462	Ant2	-54.79	-20	Pass
NVNT	g	2412	Ant1	-31.99	-20	Pass
NVNT	g	2462	Ant1	-37.41	-20	Pass
NVNT	g	2412	Ant2	-28.83	-20	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

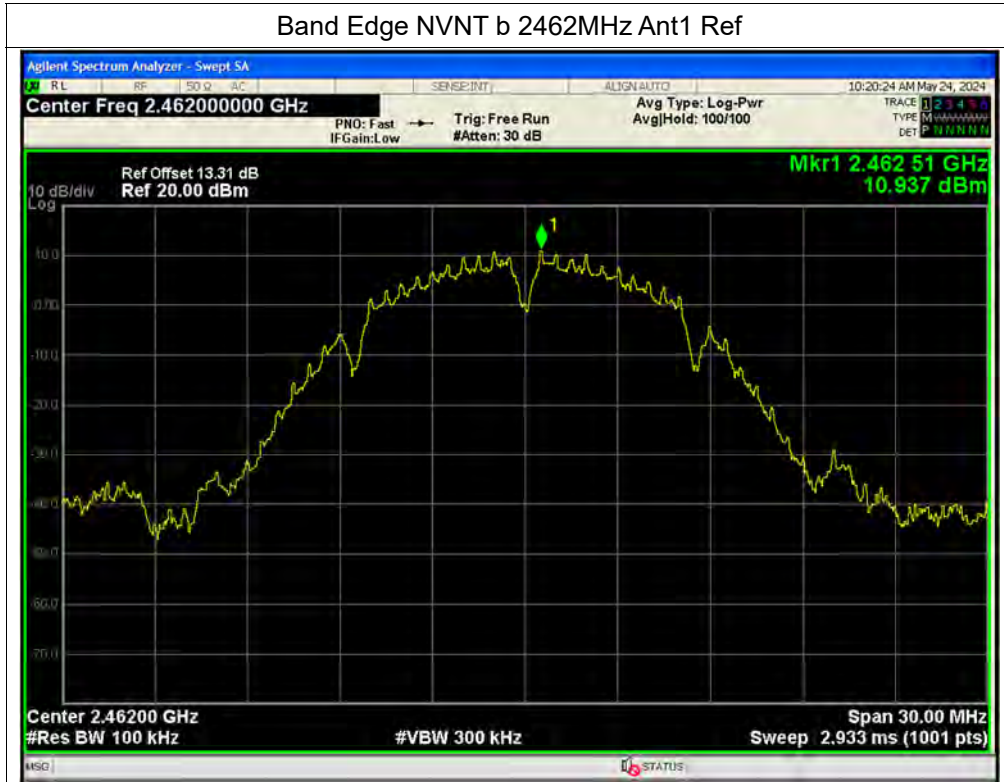


Band Edge NVNT b 2412MHz Ant1 Emission

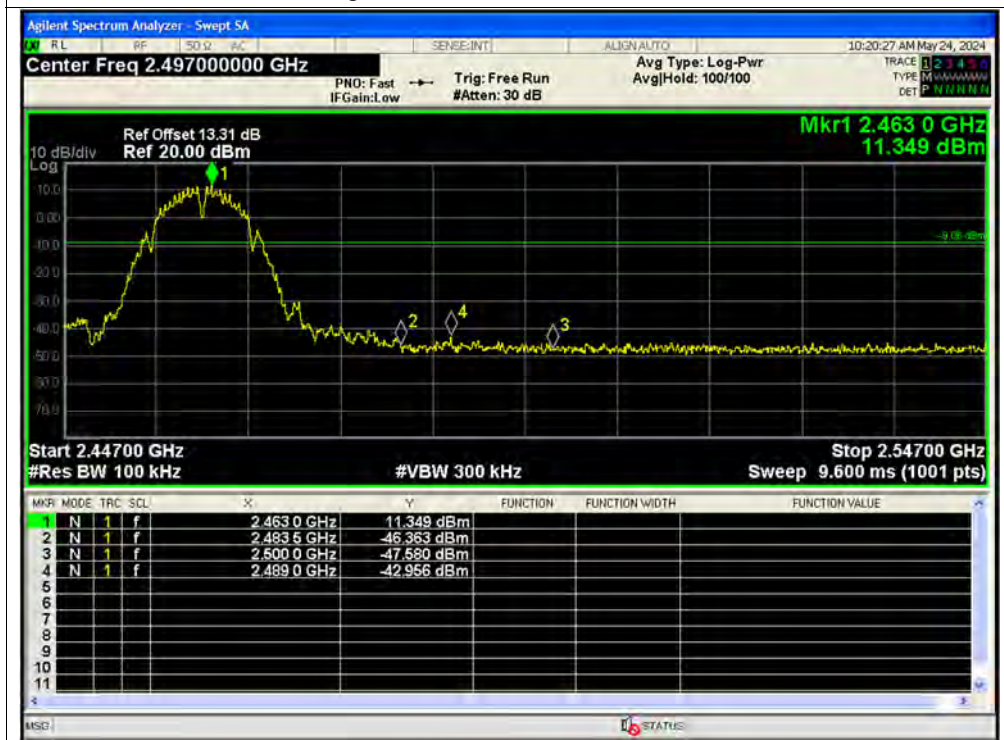




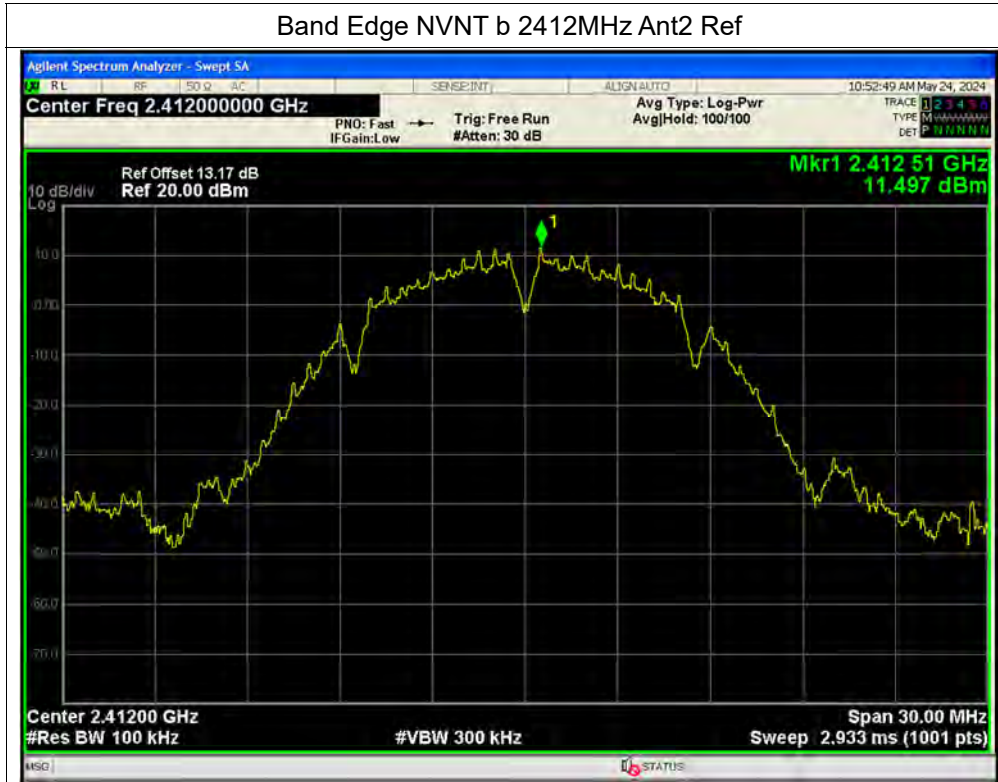
Band Edge NVNT b 2462MHz Ant1 Ref



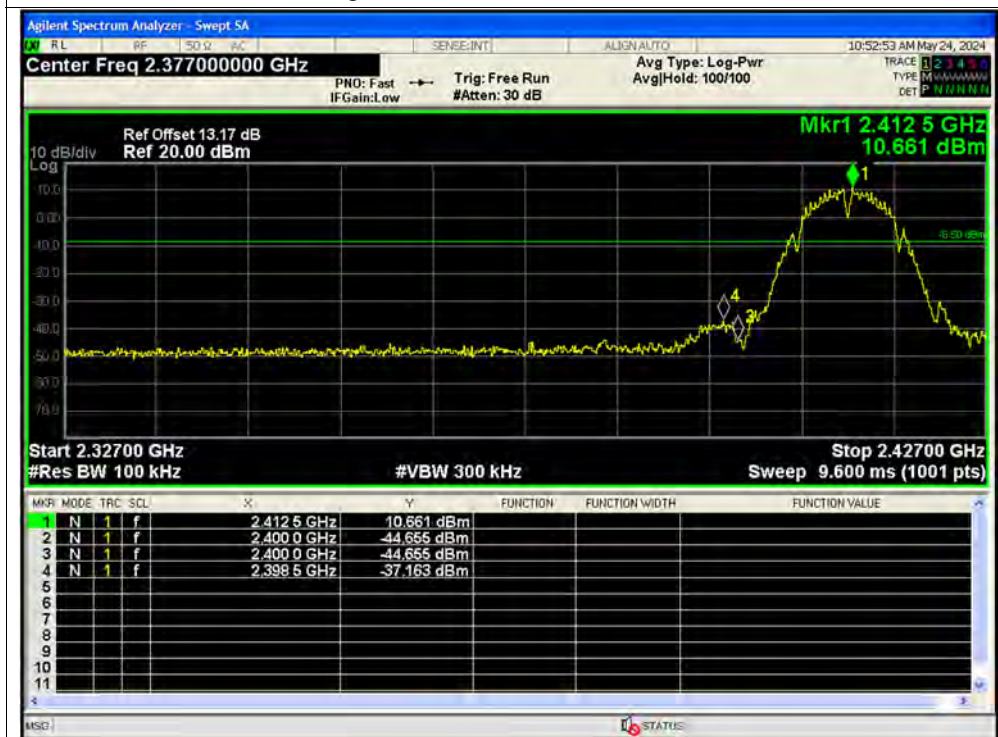
Band Edge NVNT b 2462MHz Ant1 Emission



Band Edge NVNT b 2412MHz Ant2 Ref

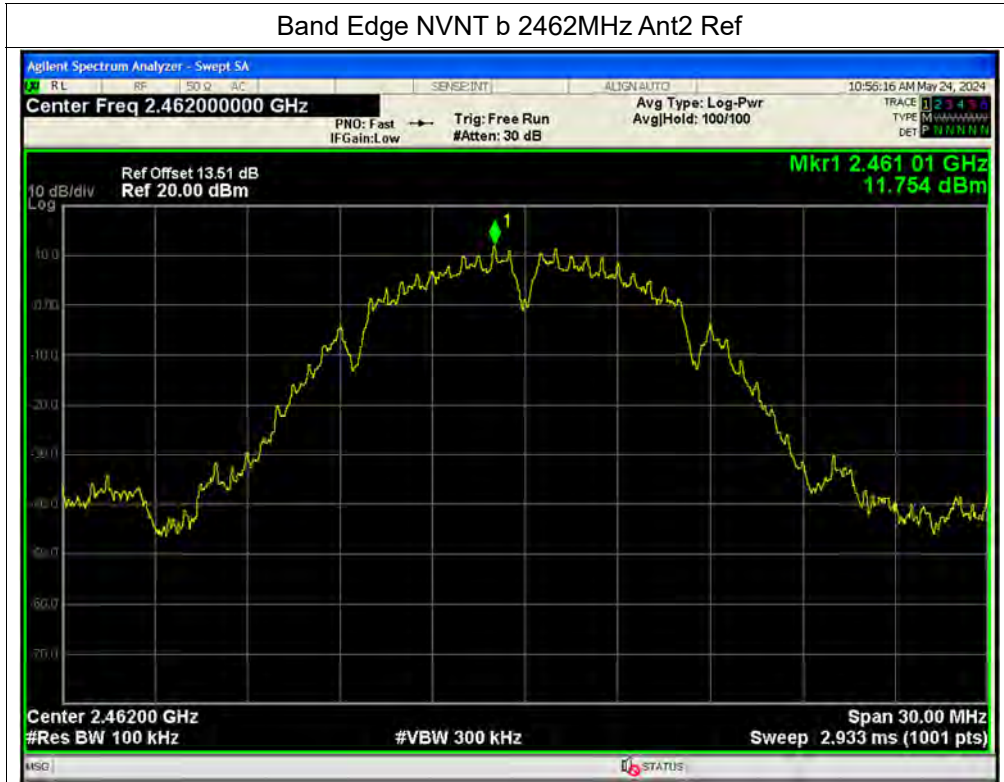


Band Edge NVNT b 2412MHz Ant2 Emission





Band Edge NVNT b 2462MHz Ant2 Ref



Band Edge NVNT b 2462MHz Ant2 Emission

