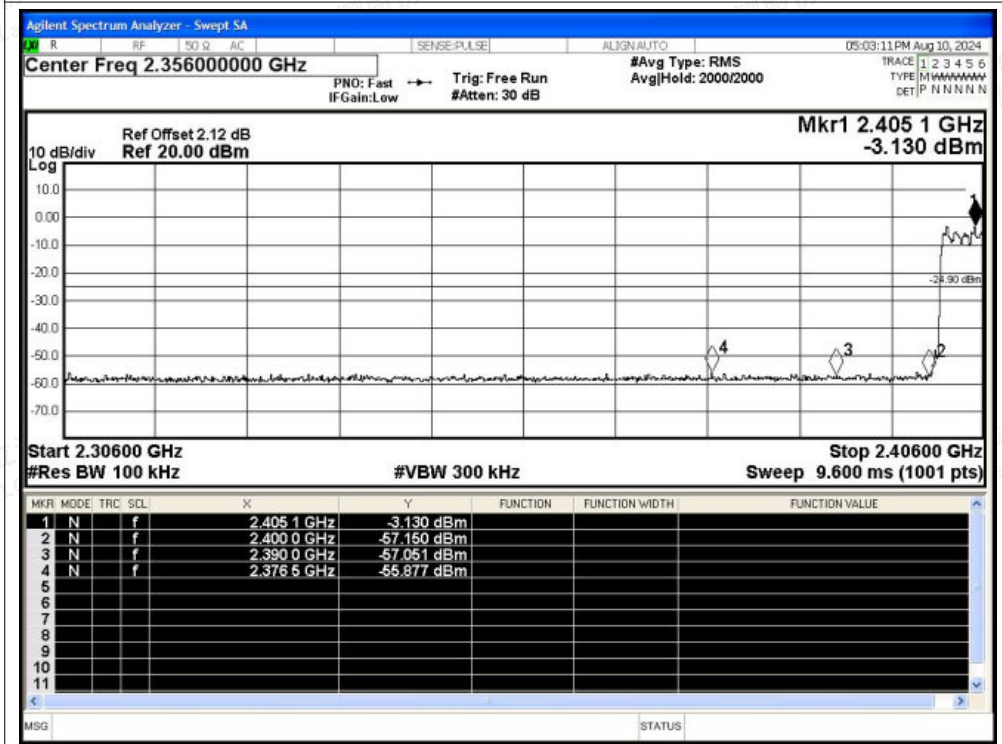




Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref

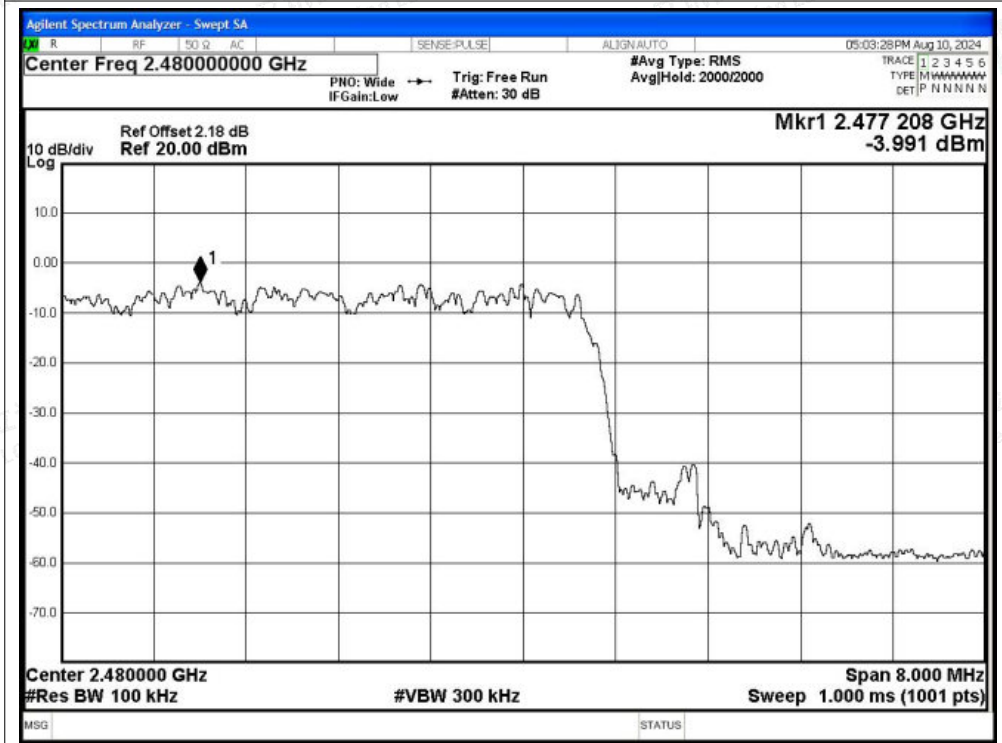


Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission

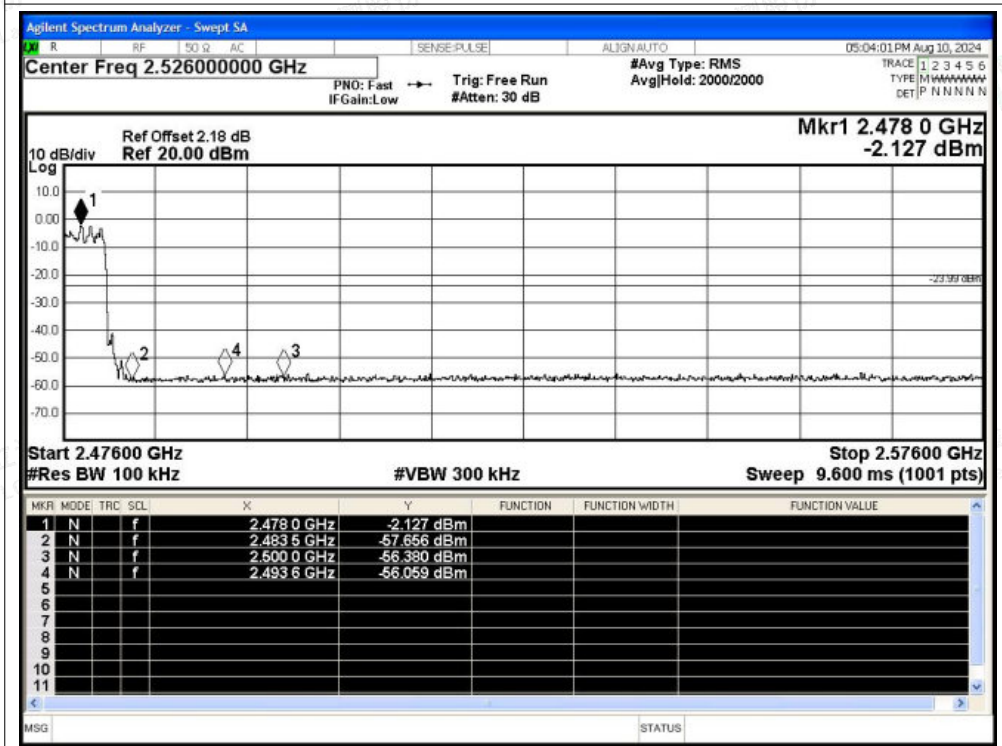




Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission





### A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-53.09	-20	Pass
NVNT	1-DH5	2441	Ant1	-54.15	-20	Pass
NVNT	1-DH5	2480	Ant1	-54.62	-20	Pass
NVNT	2-DH5	2402	Ant1	-53.74	-20	Pass
NVNT	2-DH5	2441	Ant1	-52.68	-20	Pass
NVNT	2-DH5	2480	Ant1	-53.2	-20	Pass
NVNT	3-DH5	2402	Ant1	-50.47	-20	Pass
NVNT	3-DH5	2441	Ant1	-52.99	-20	Pass
NVNT	3-DH5	2480	Ant1	-53.54	-20	Pass

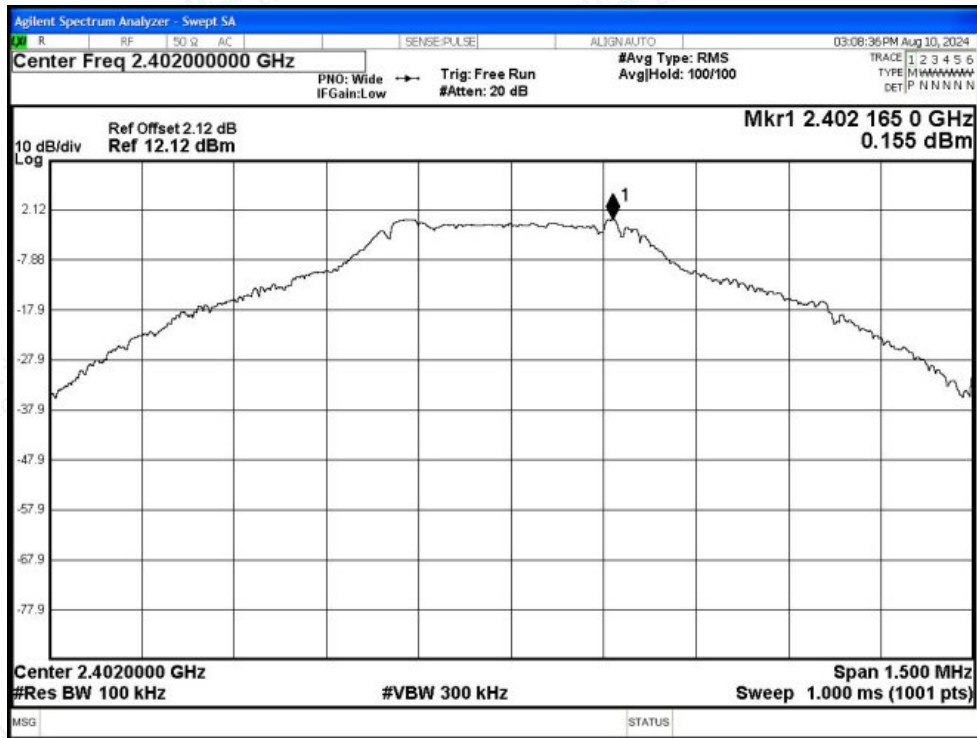


Shenzhen LCS Compliance Testing Laboratory Ltd.  
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China  
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
Scan code to check authenticity

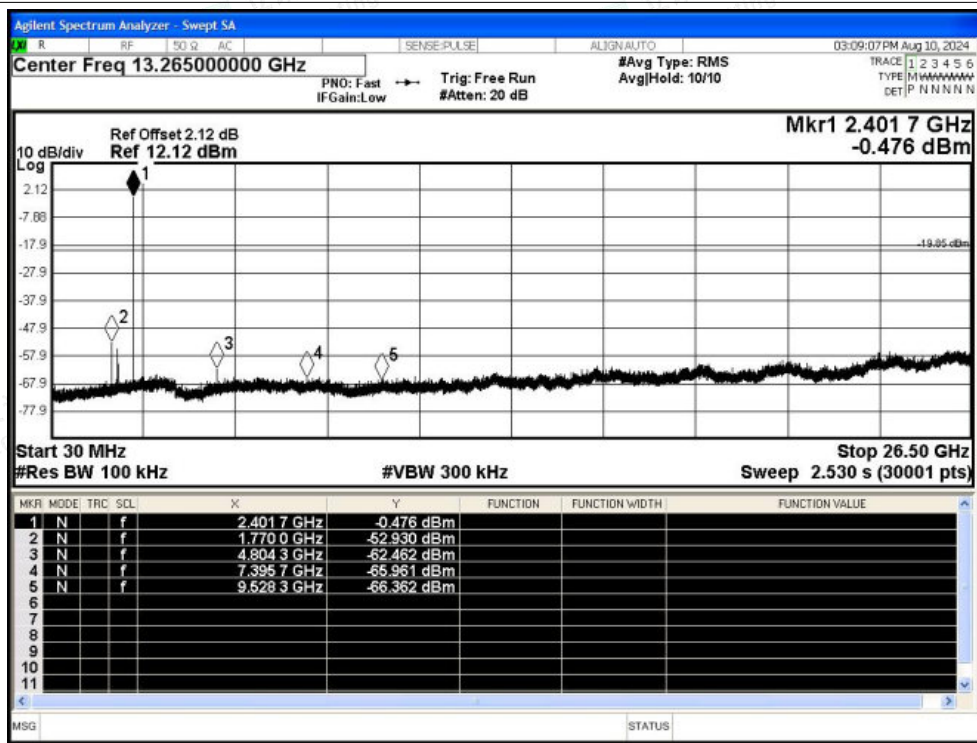


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

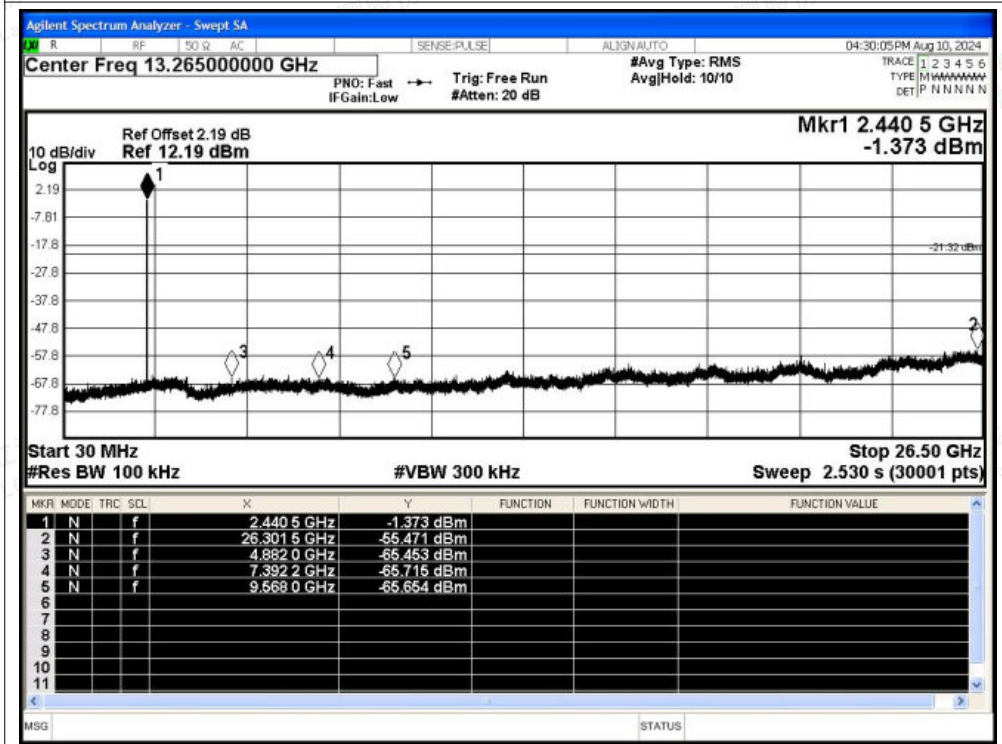




Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref

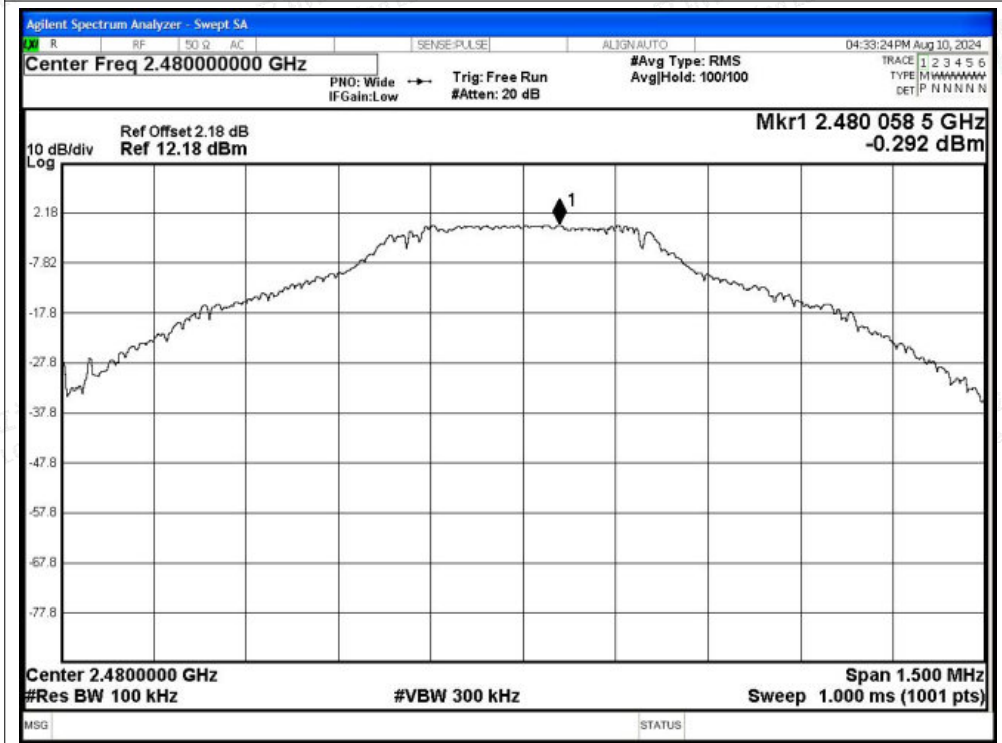


Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

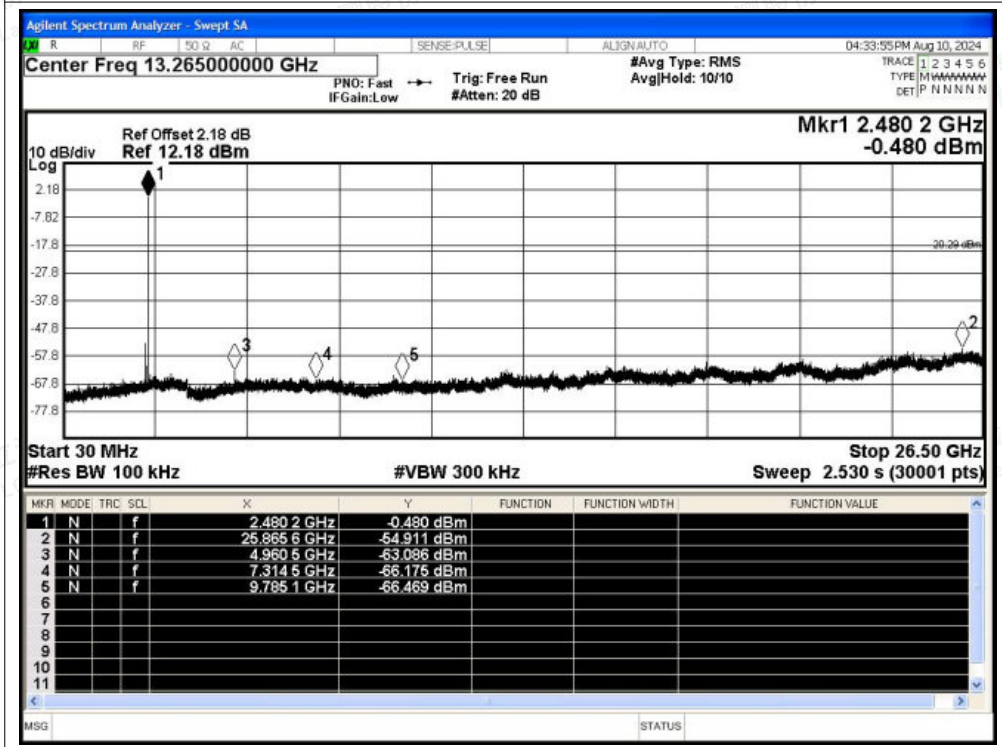




Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref

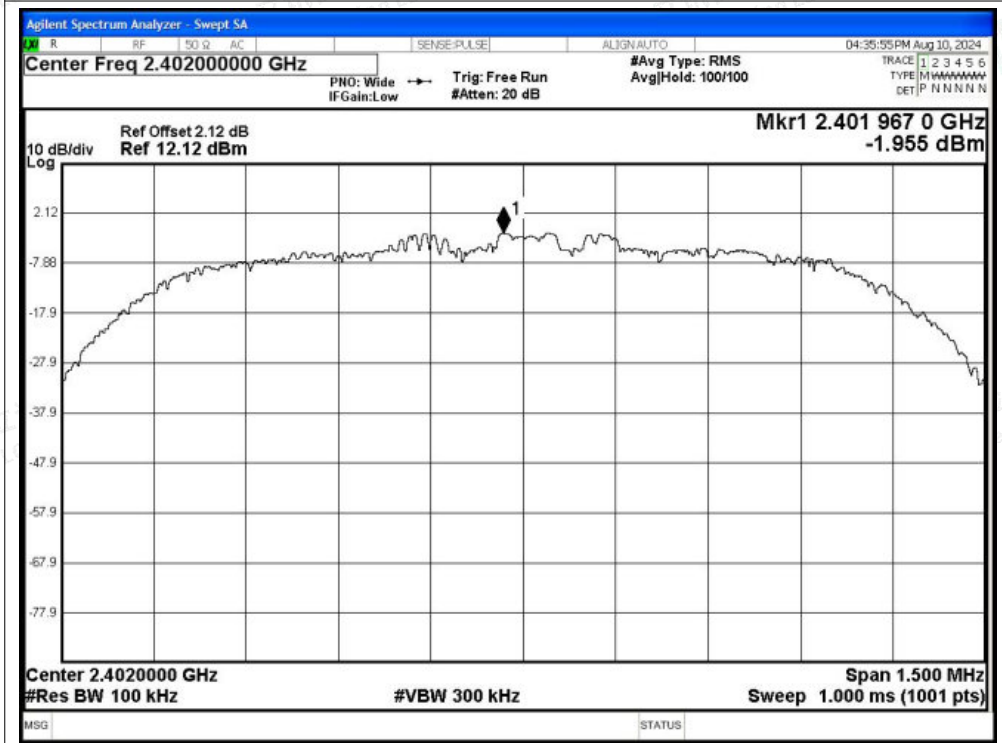


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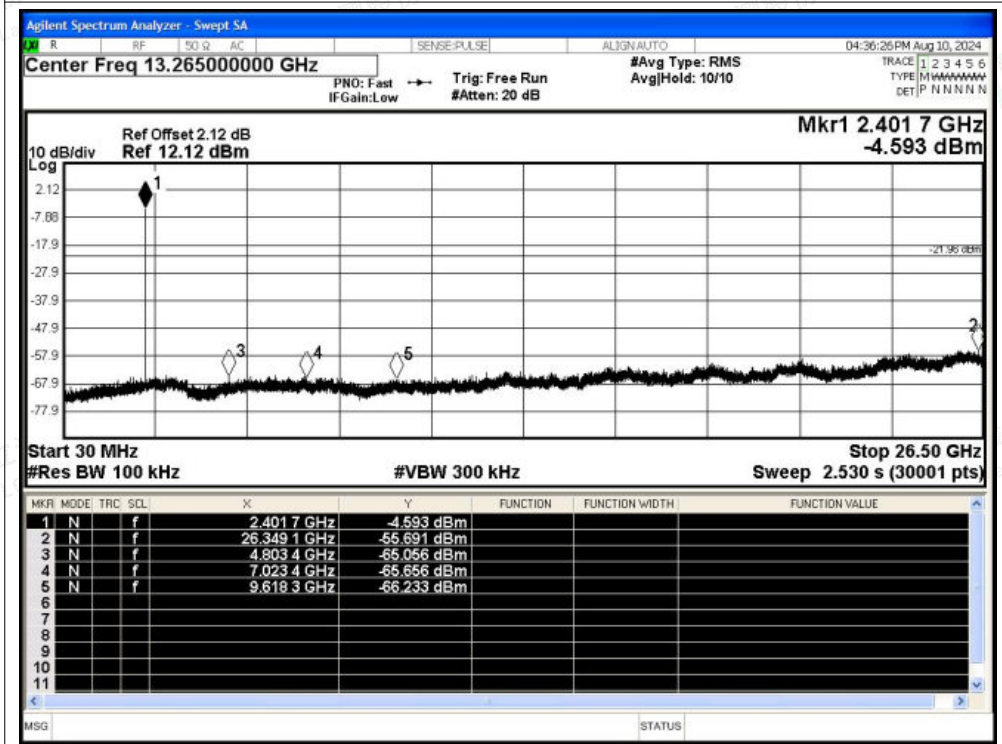




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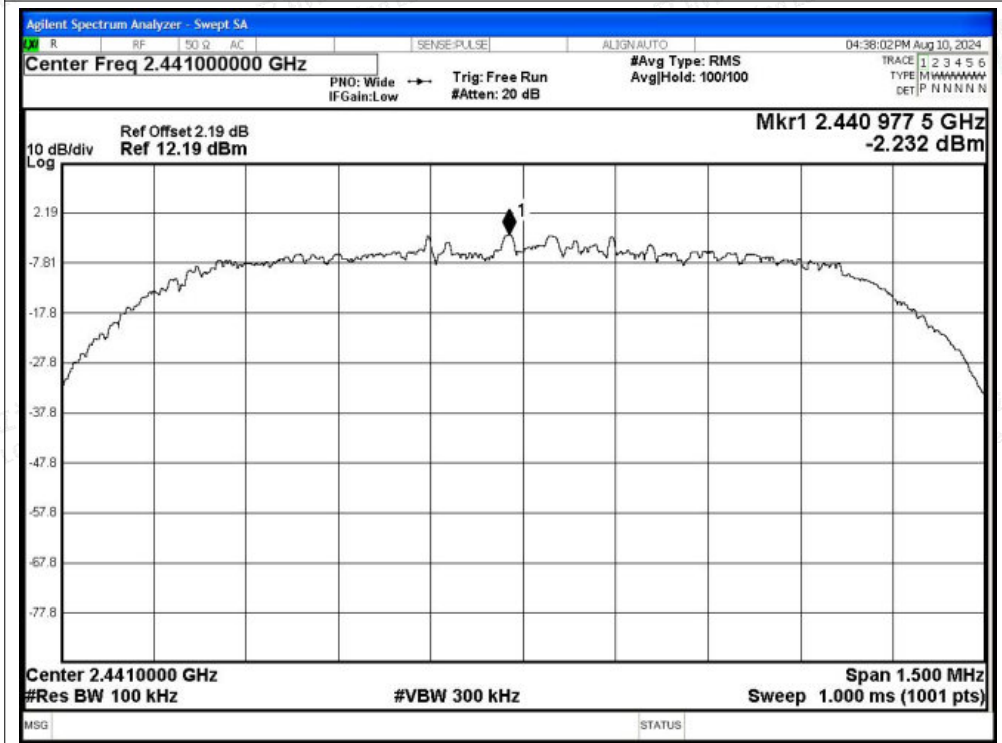


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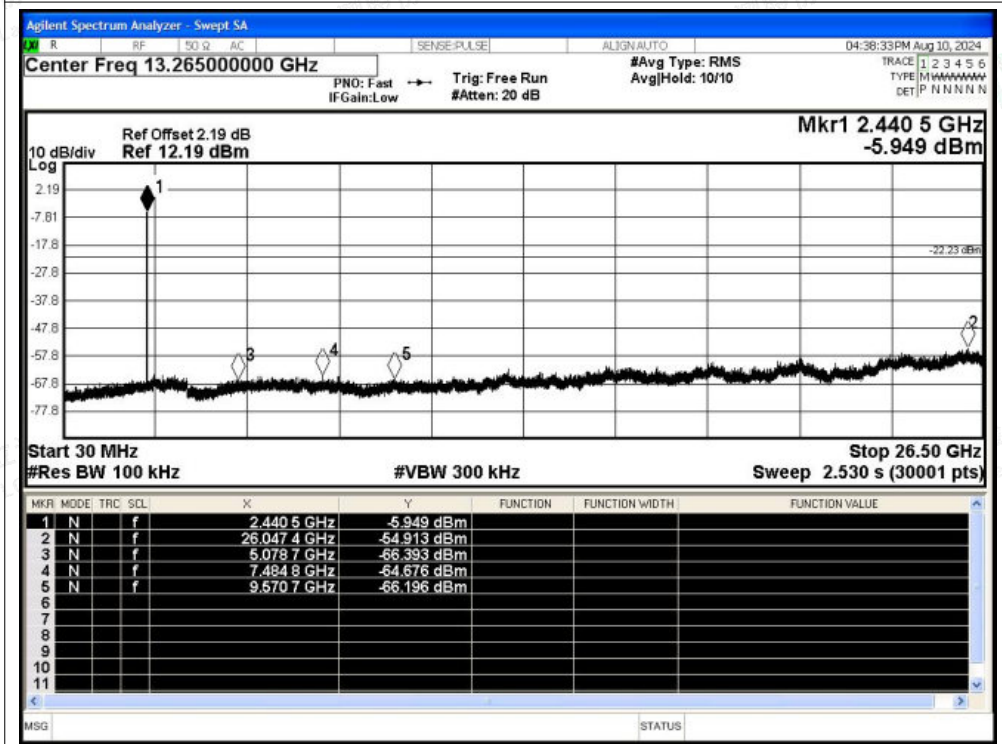




Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



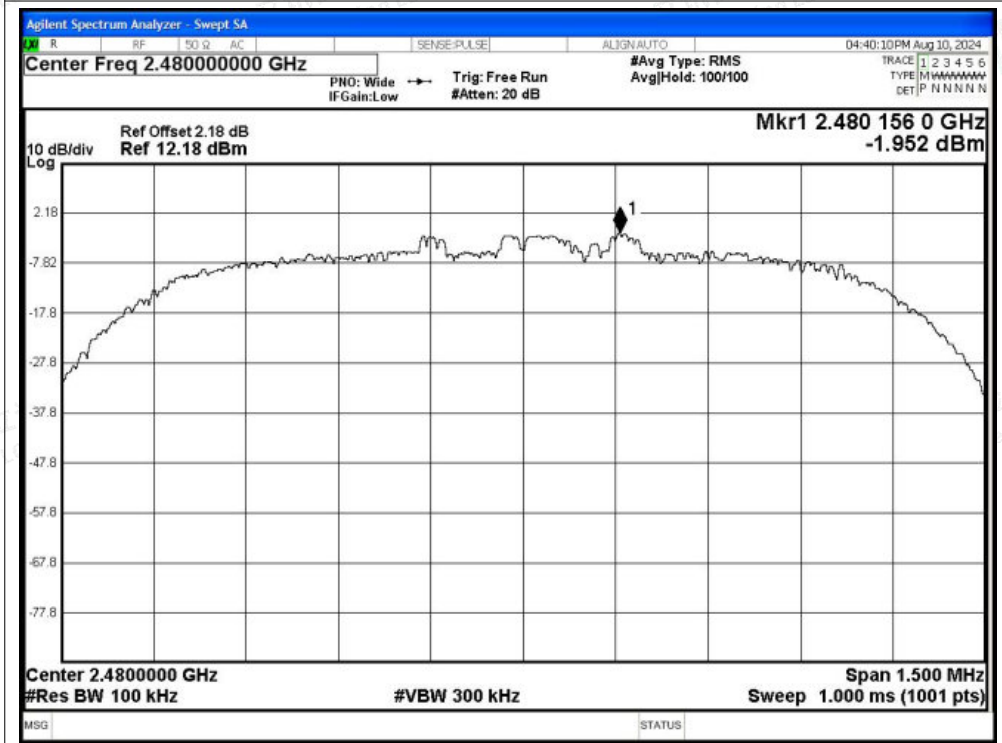
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



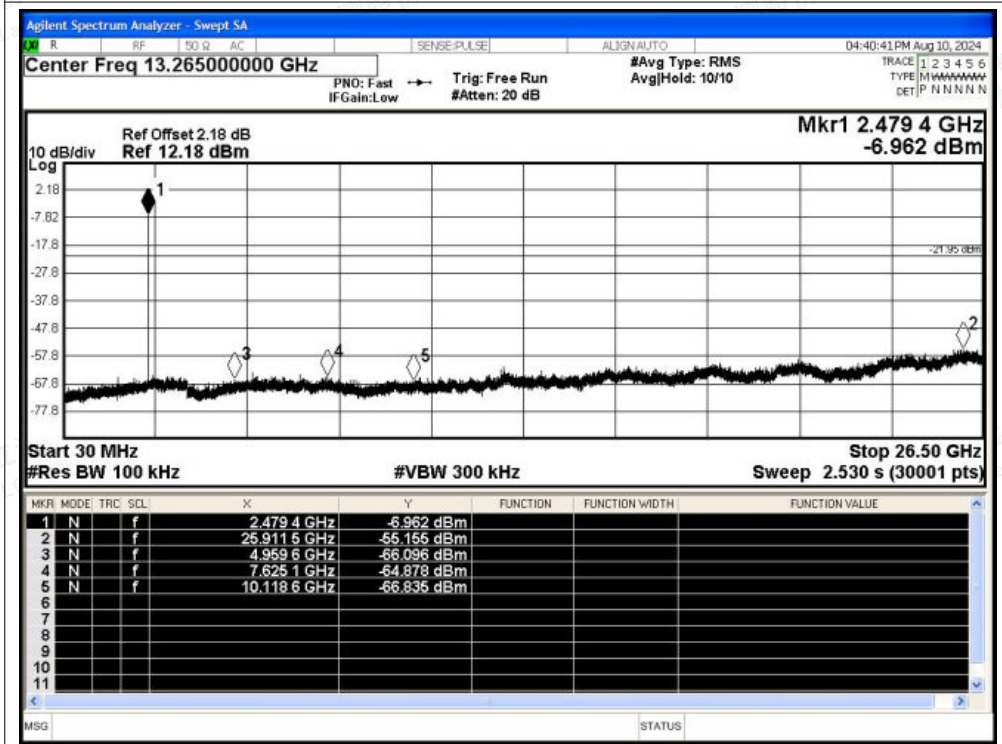




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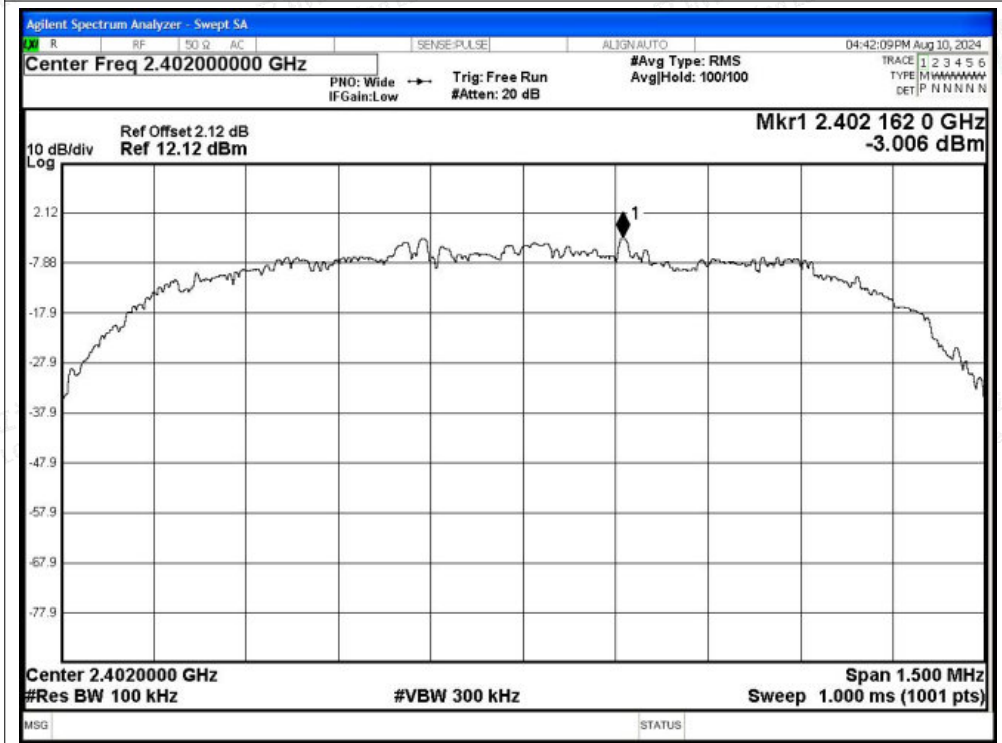


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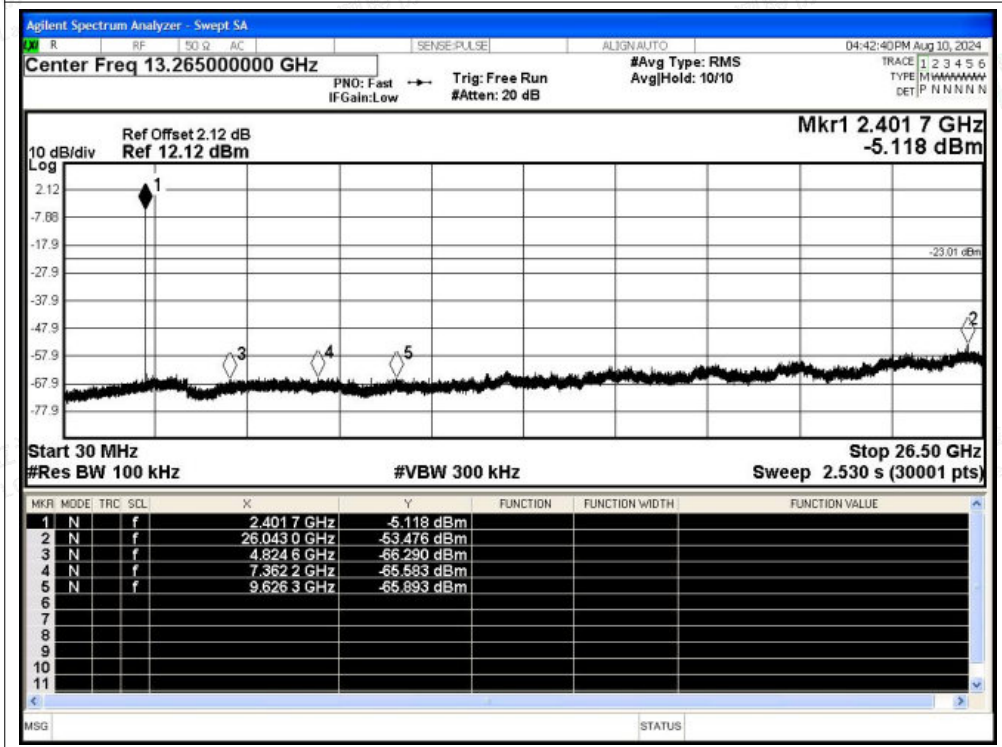




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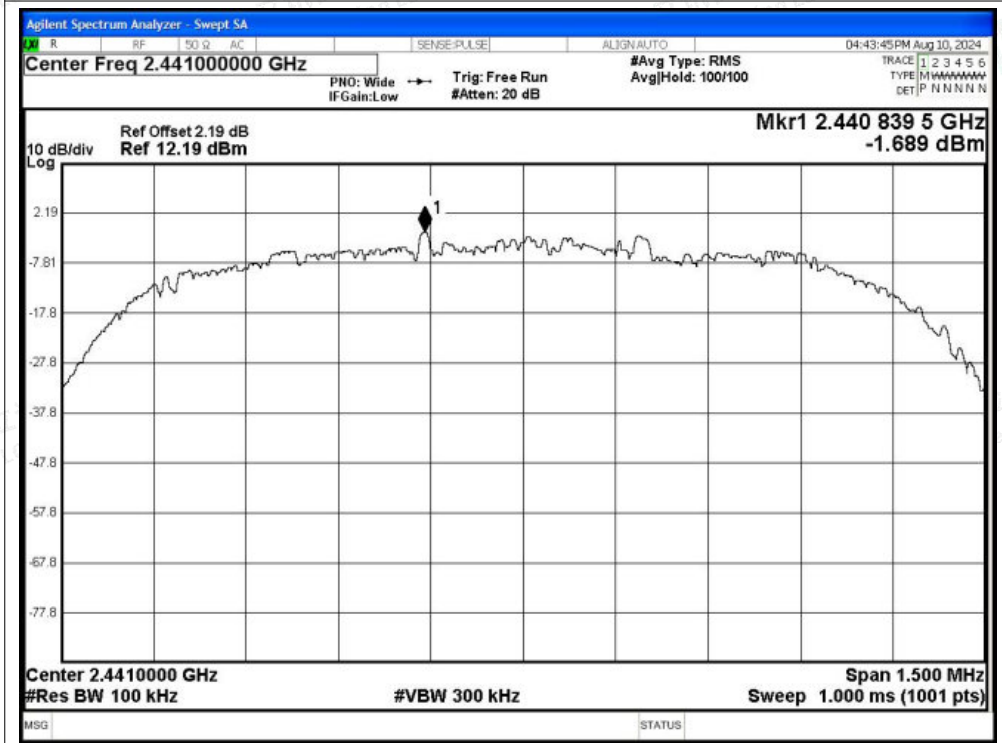


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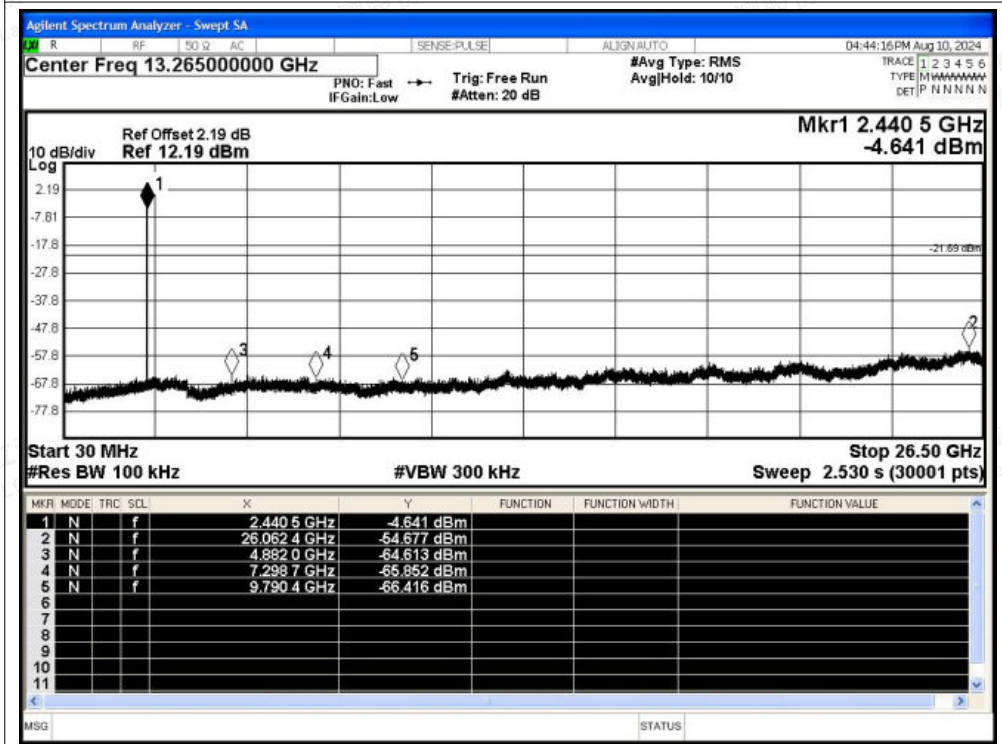




Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref

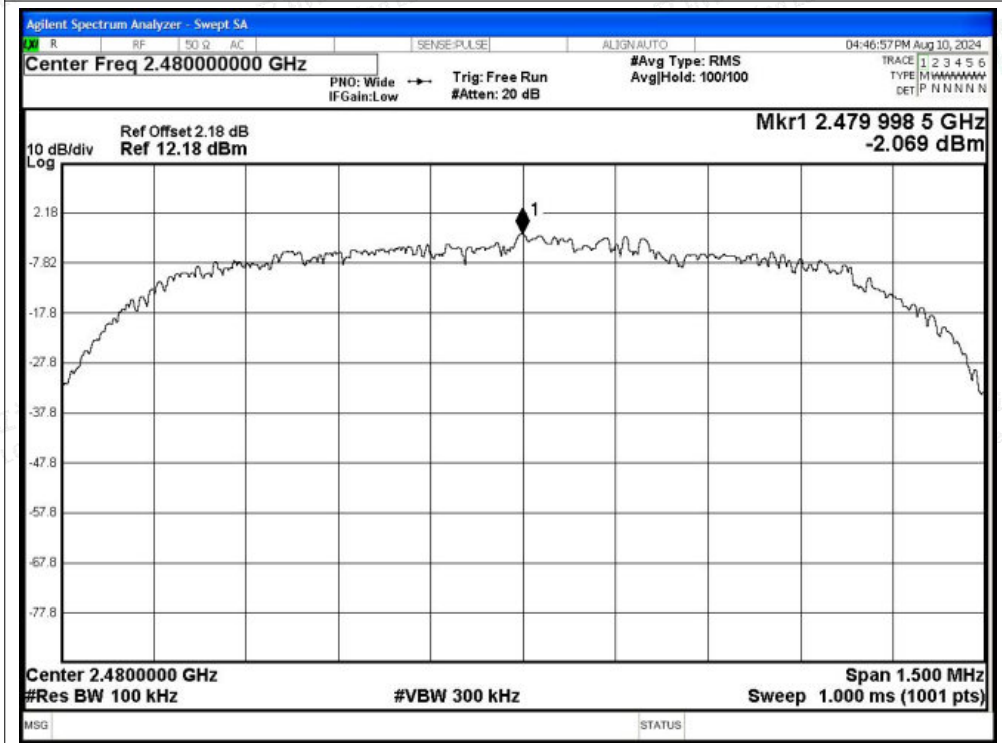


Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

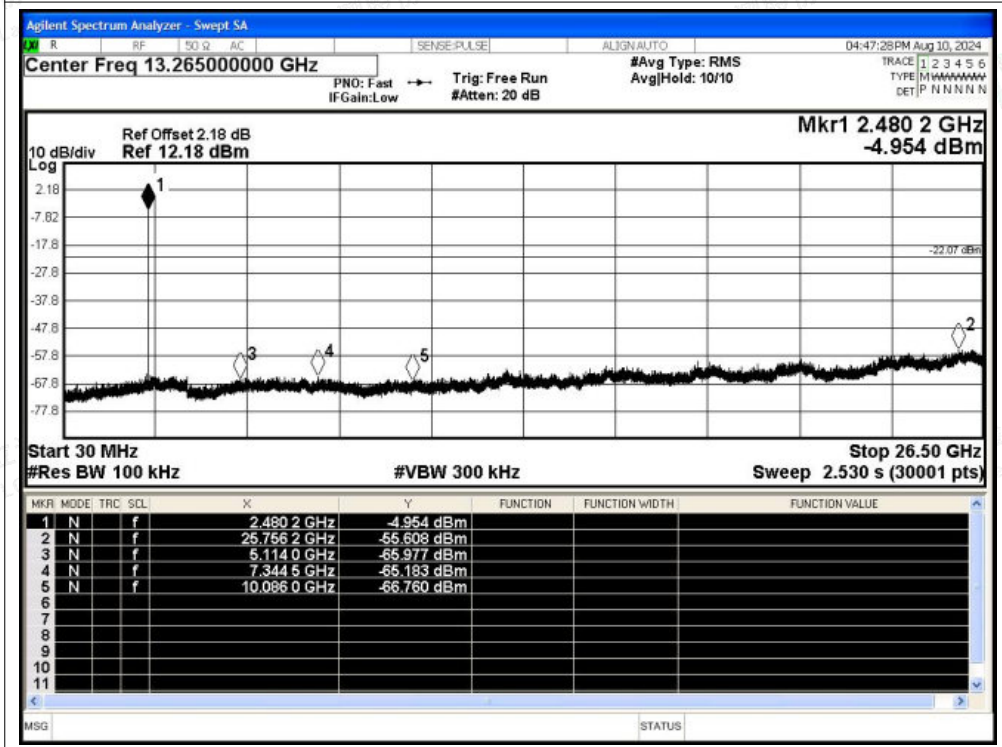




Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission





## A.8 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.6	1.1	0.34
NVNT	1-DH5	2441	Ant1	77.63	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.63	1.1	0.34
NVNT	2-DH5	2402	Ant1	77.33	1.12	0.34
NVNT	2-DH5	2441	Ant1	77.28	1.12	0.35
NVNT	2-DH5	2480	Ant1	77.33	1.12	0.34
NVNT	3-DH5	2402	Ant1	77.23	1.12	0.35
NVNT	3-DH5	2441	Ant1	77.28	1.12	0.35
NVNT	3-DH5	2480	Ant1	77.28	1.12	0.35

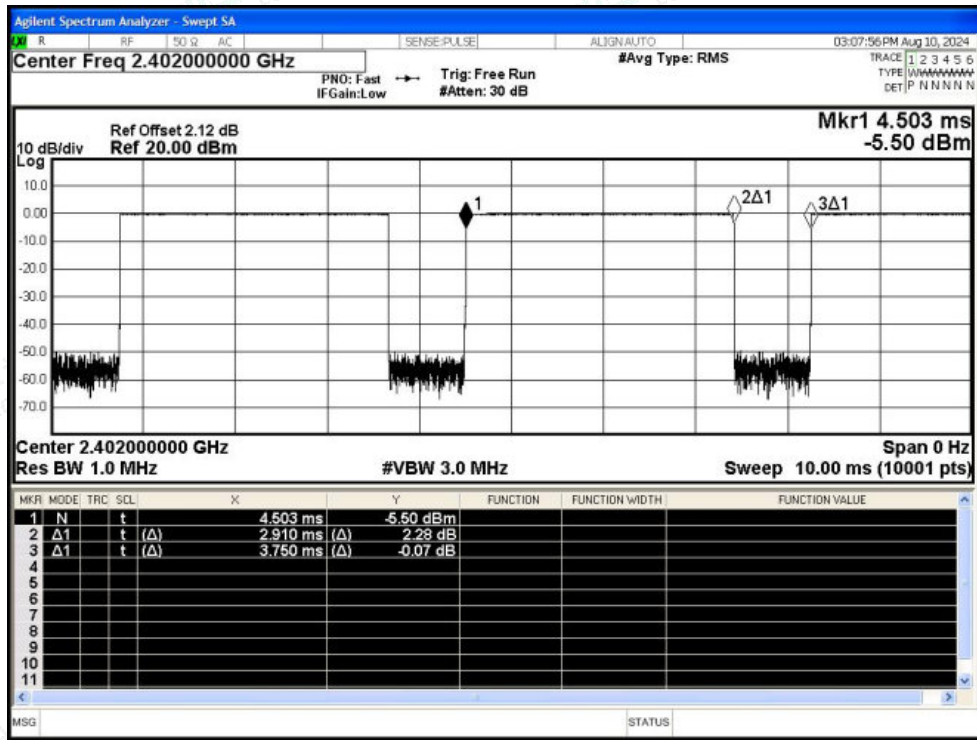


Shenzhen LCS Compliance Testing Laboratory Ltd.  
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China  
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
Scan code to check authenticity

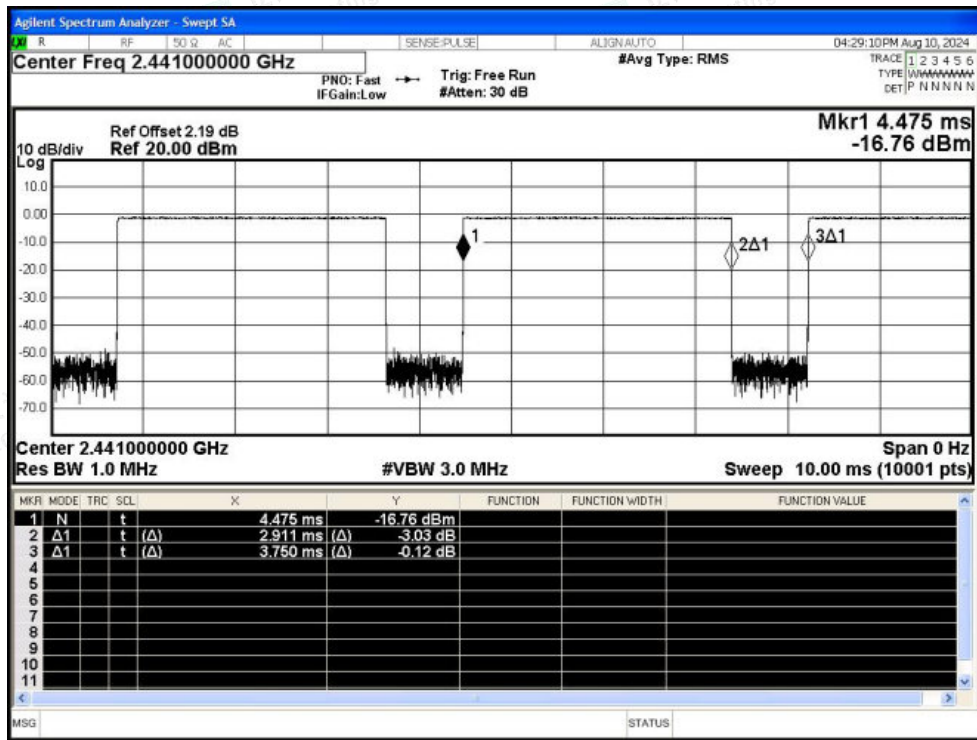


Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1

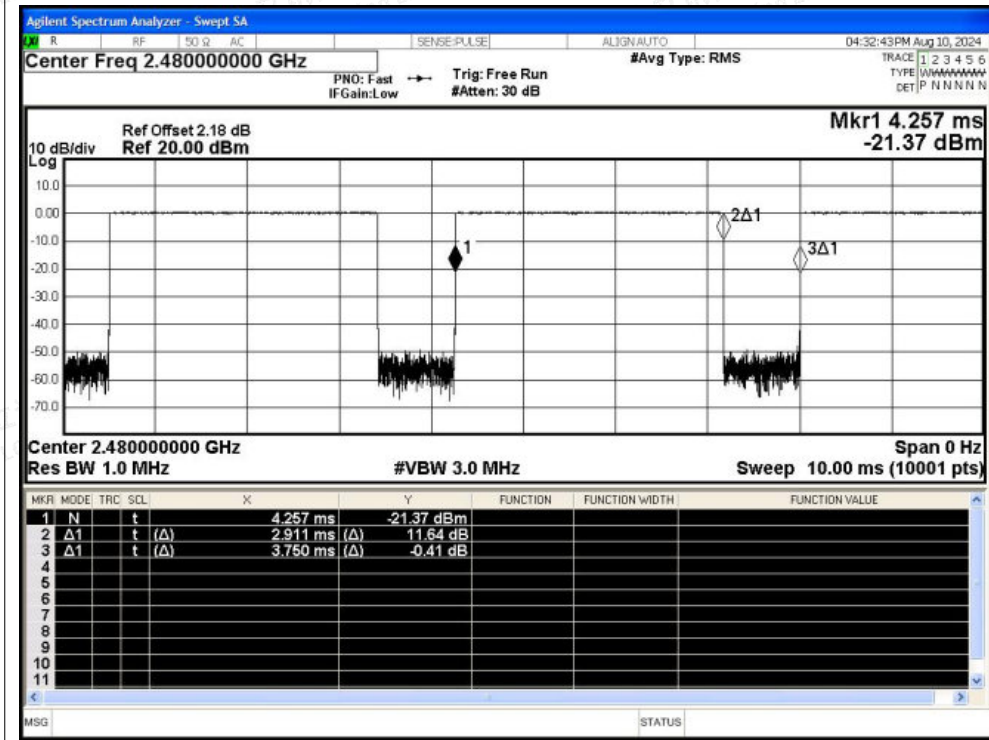


Duty Cycle NVNT 1-DH5 2441MHz Ant1

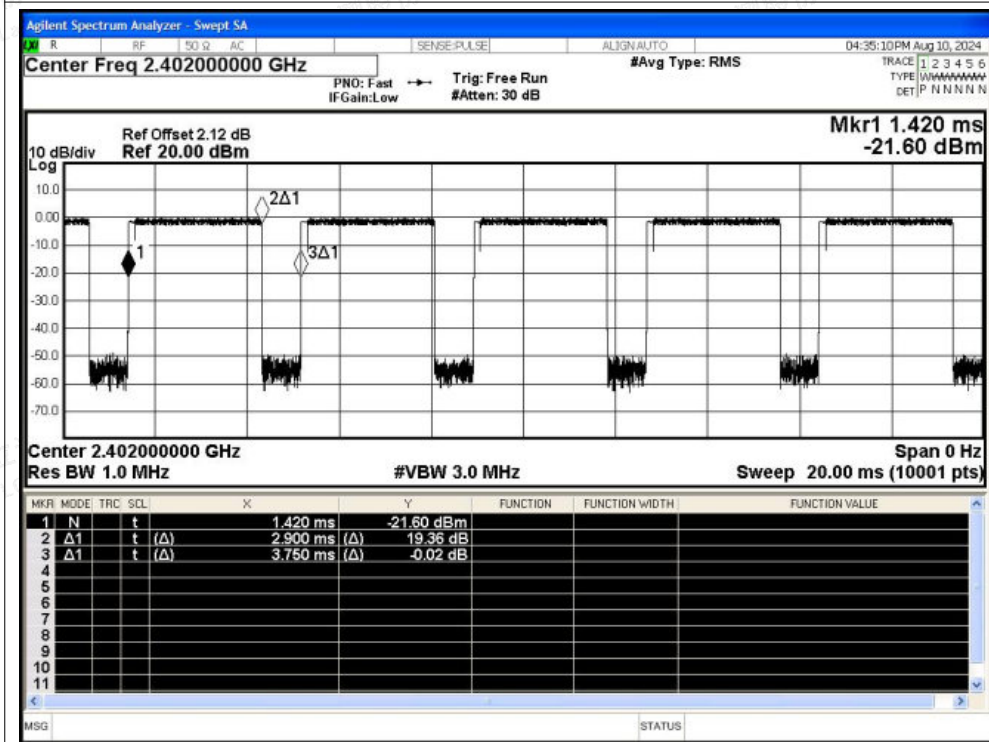




Duty Cycle NVNT 1-DH5 2480MHz Ant1

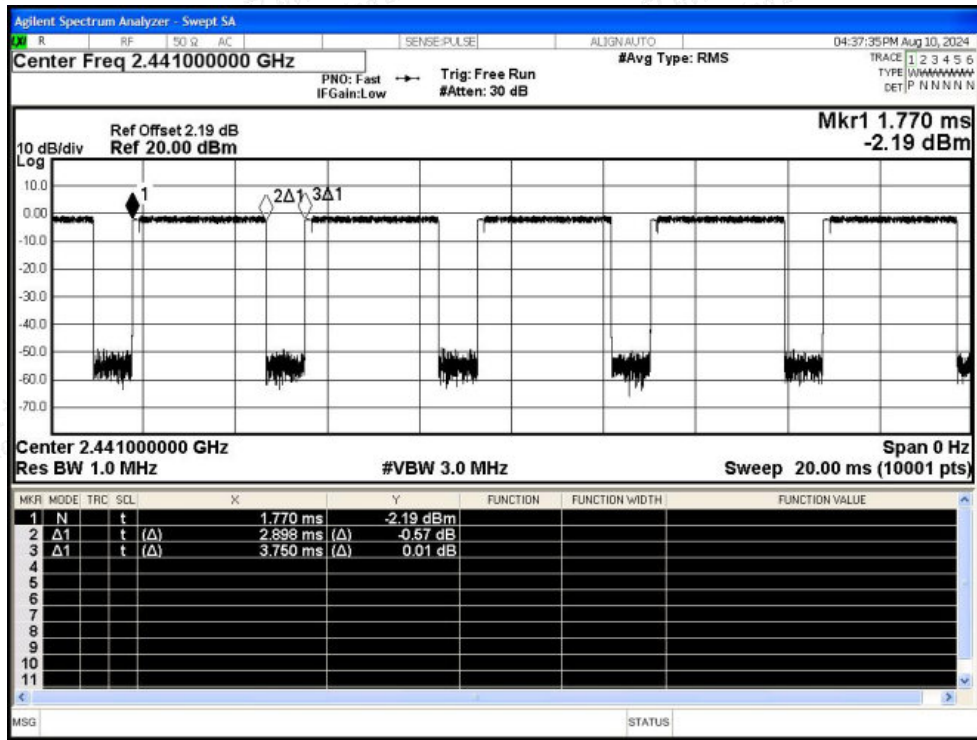


Duty Cycle NVNT 2-DH5 2402MHz Ant1

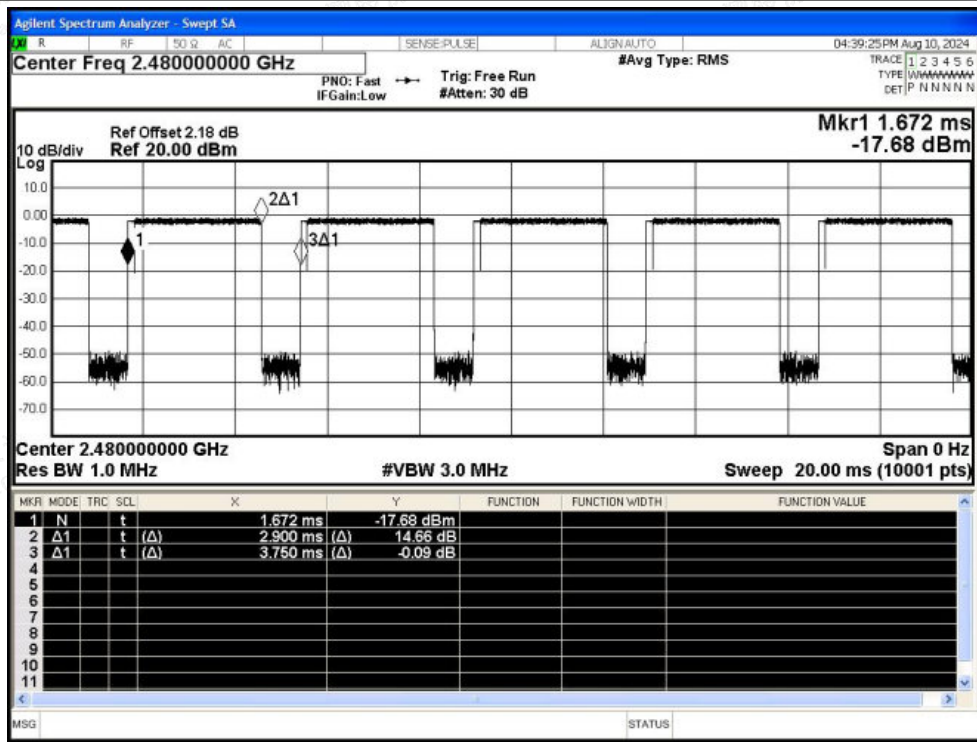




Duty Cycle NVNT 2-DH5 2441MHz Ant1



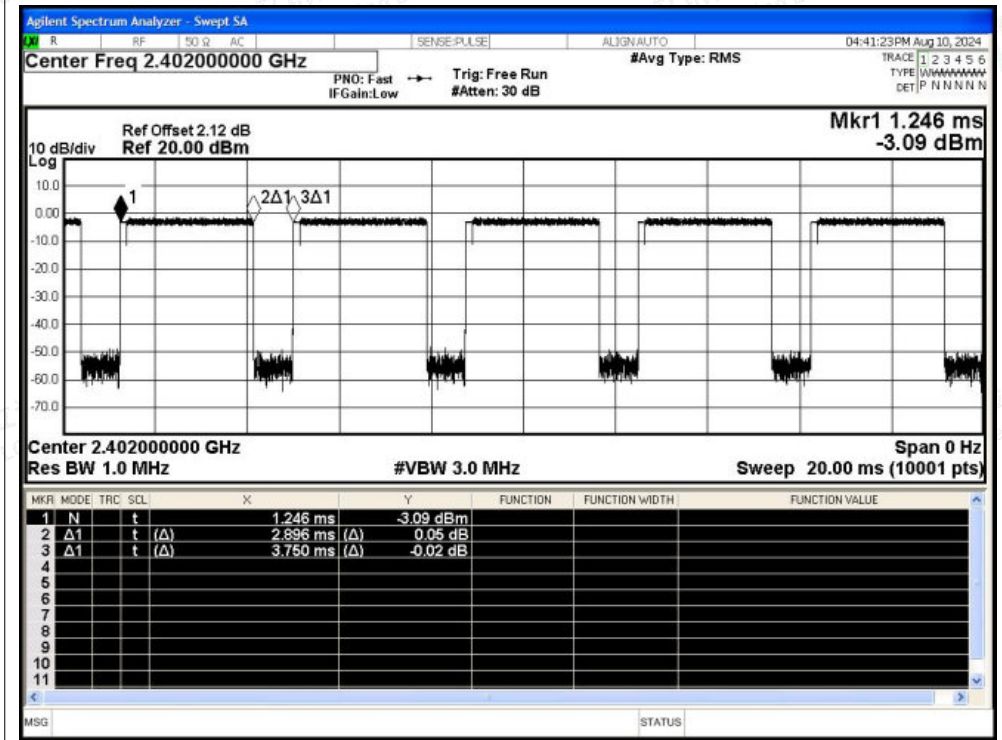
Duty Cycle NVNT 2-DH5 2480MHz Ant1



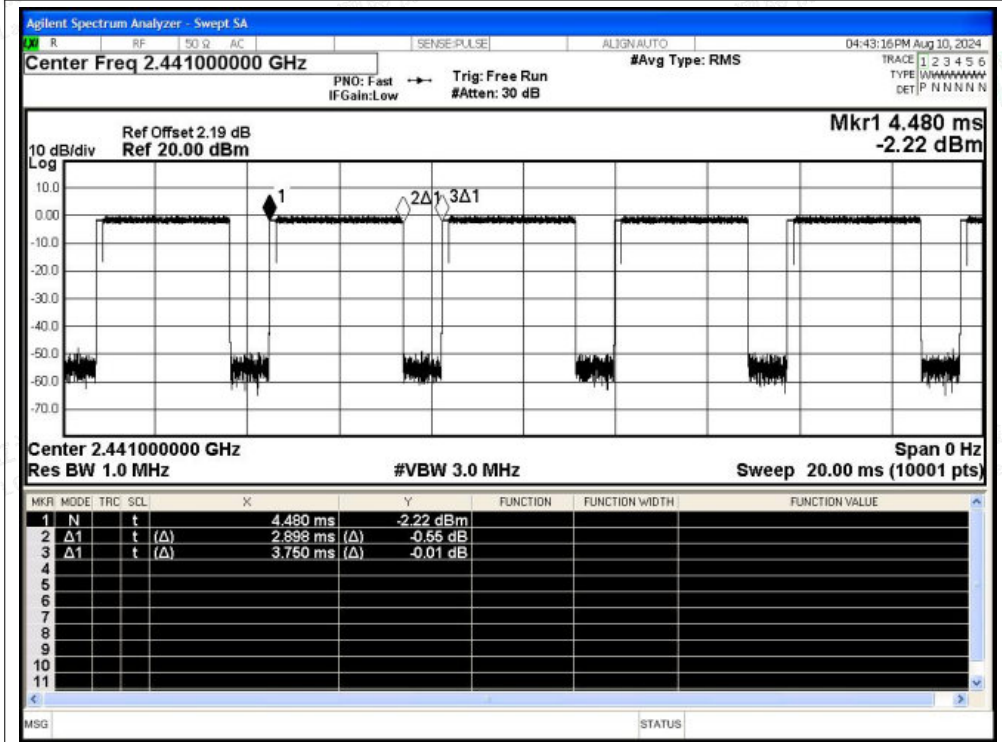




Duty Cycle NVNT 3-DH5 2402MHz Ant1

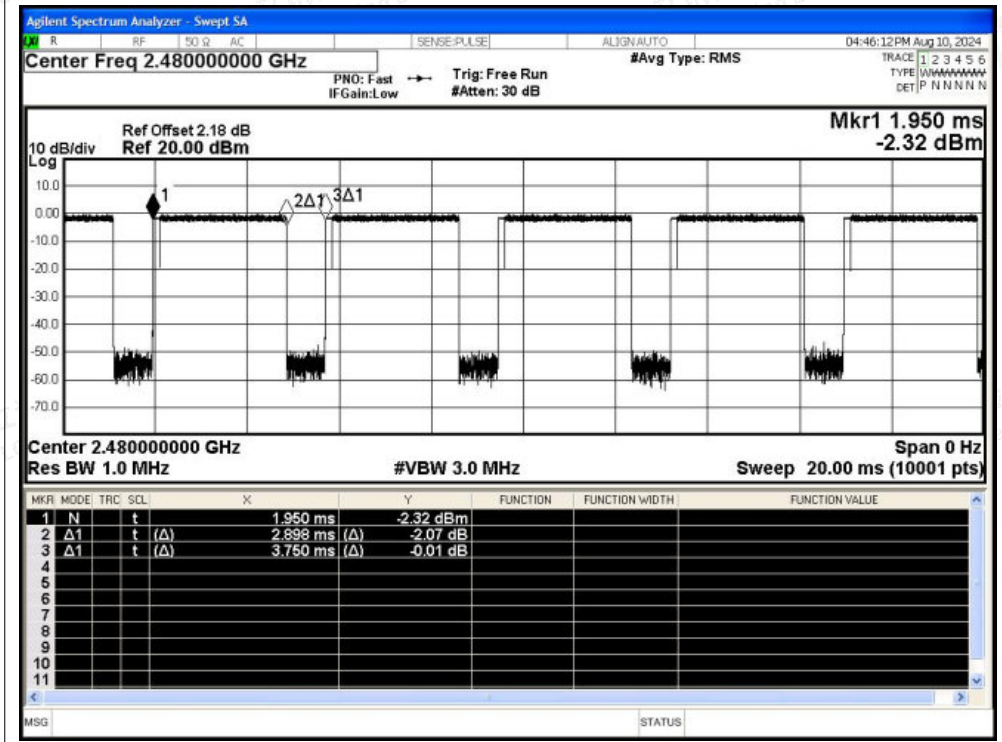


Duty Cycle NVNT 3-DH5 2441MHz Ant1





Duty Cycle NVNT 3-DH5 2480MHz Ant1





## A.9 Restrict Band

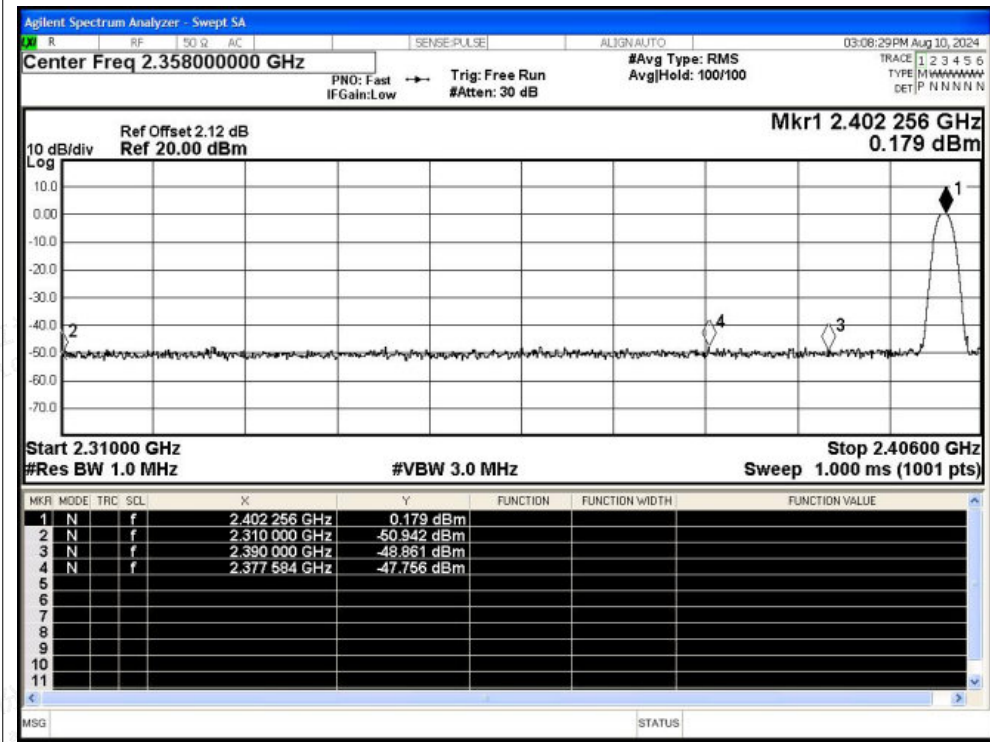
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-50.94	2	-	46.32	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-58.43	2	1.1	39.93	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2377.584	-47.76	2	-	49.5	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2363.376	-57.7	2	1.1	40.66	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-48.86	2	-	48.4	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-58.04	2	1.1	40.32	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-50.3	2	-	46.96	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-58.18	2	1.1	40.18	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.904	-44.22	2	-	53.04	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2497.312	-57.04	2	1.1	41.32	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-48.76	2	-	48.5	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-58.05	2	1.1	40.31	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-50.73	2	-	46.53	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58.73	2	1.12	39.65	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2385.744	-46.98	2	-	50.28	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2314.032	-57.34	2	1.12	41.04	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.45	2	-	46.81	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-58.27	2	1.12	40.11	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-46.44	2	-	50.82	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-56.58	2	1.12	41.8	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.776	-45.36	2	-	51.9	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.56	-56.35	2	1.12	42.03	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-48.79	2	-	48.47	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-58.33	2	1.12	40.05	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-49.76	2	-	47.5	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-59.18	2	1.12	39.2	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2315.952	-47.27	2	-	49.99	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2378.256	-57.44	2	1.12	40.94	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-51.07	2	-	46.19	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-58.39	2	1.12	39.99	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-46.2	2	-	51.06	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-56.74	2	1.12	41.64	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.536	-45.33	2	-	51.93	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.776	-56.45	2	1.12	41.93	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-50.08	2	-	47.18	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-57.89	2	1.12	40.49	Average	54	Pass



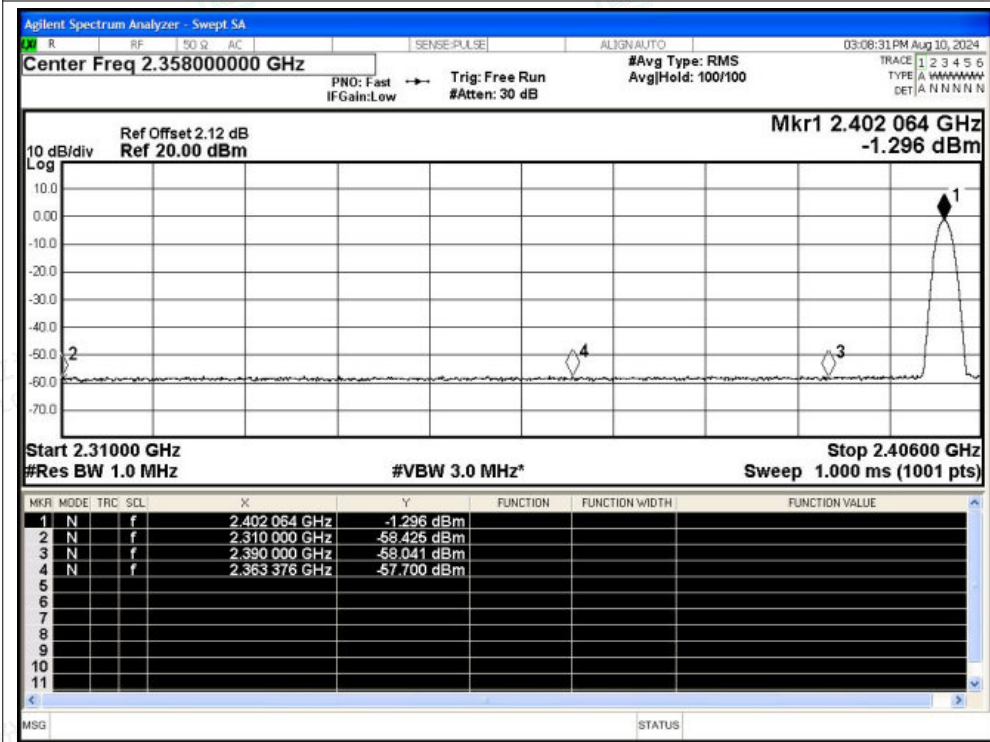


Test Graphs

Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak

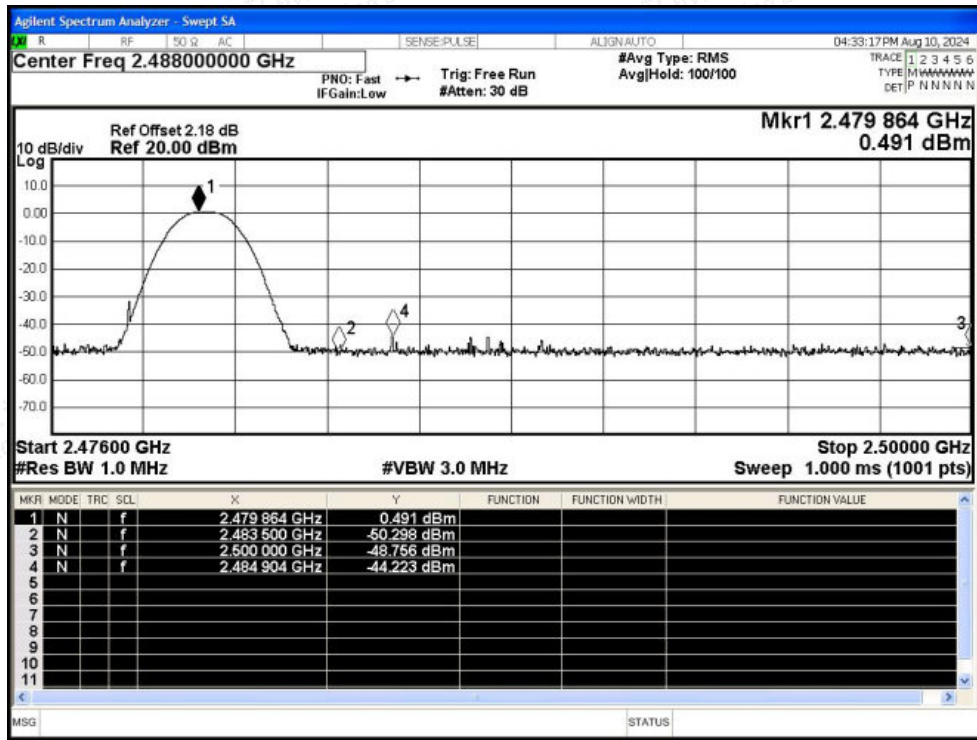


Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average

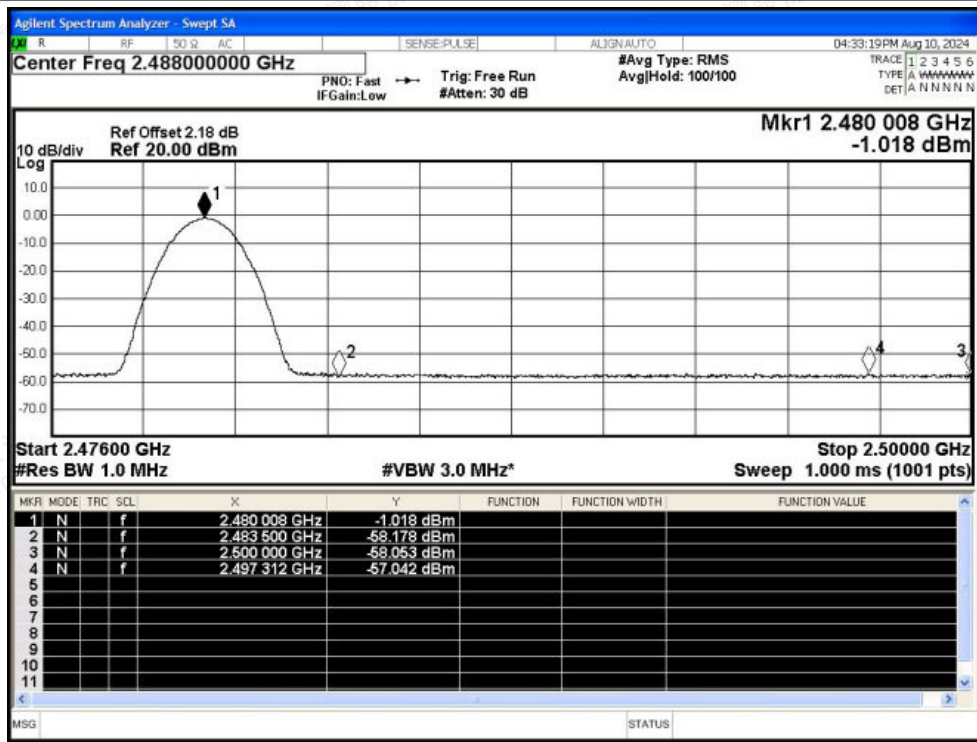




Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak

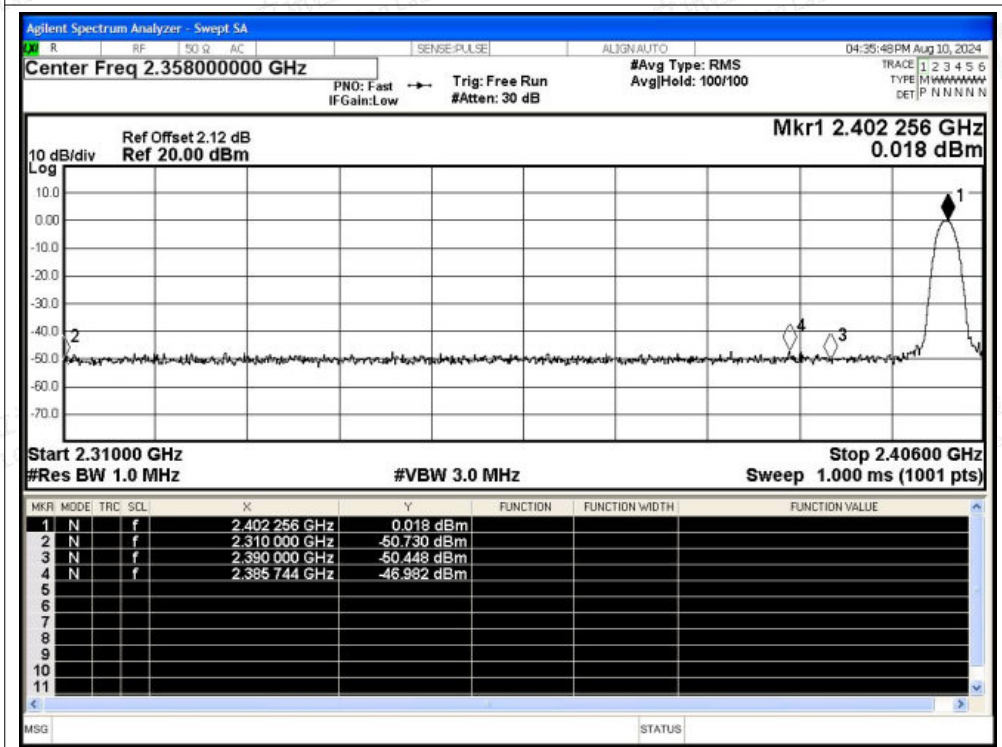


Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Average

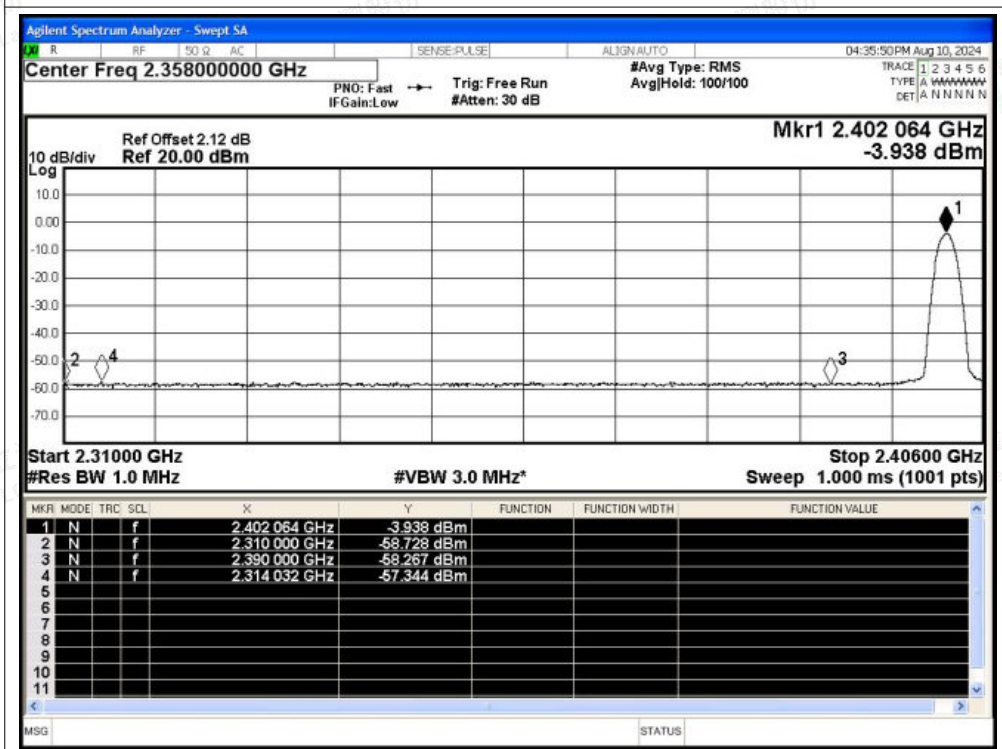




Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak

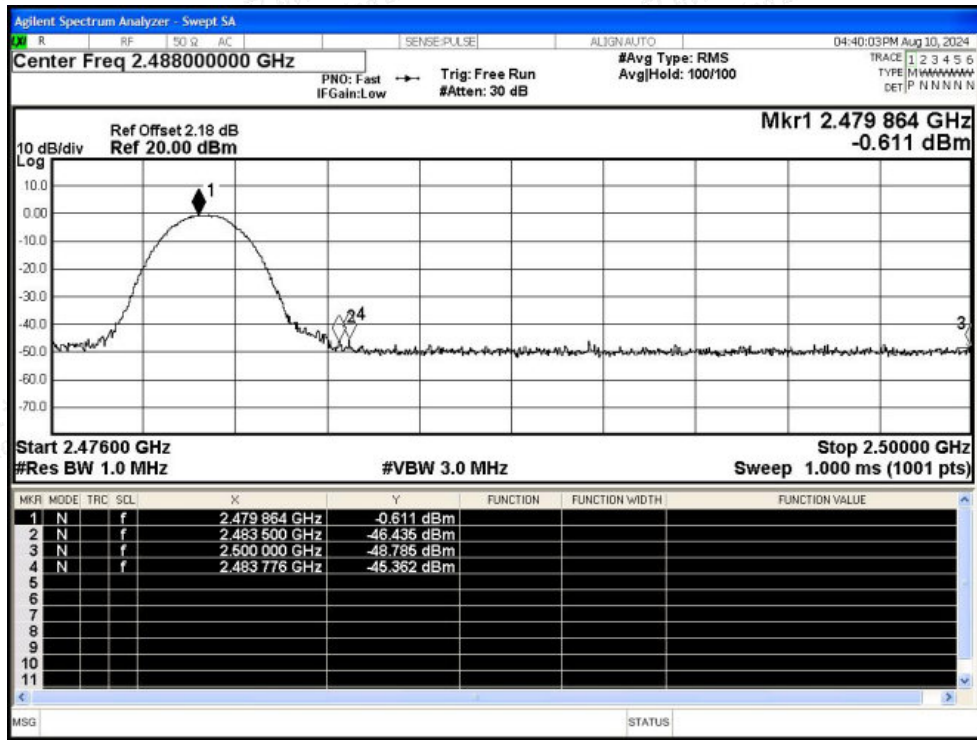


Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Average

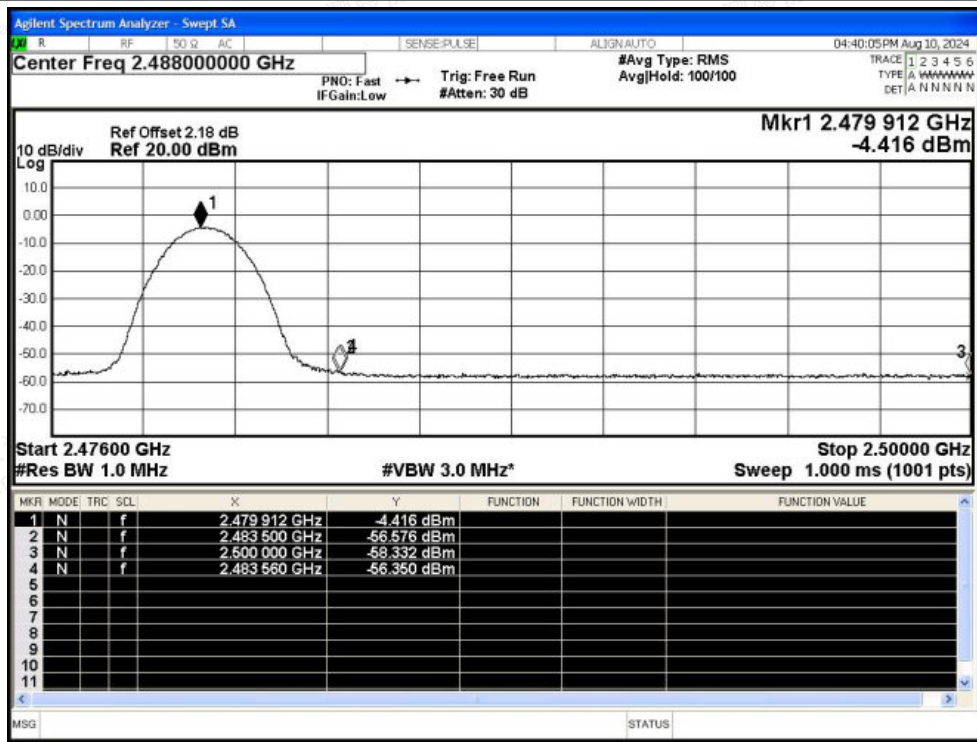




Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak

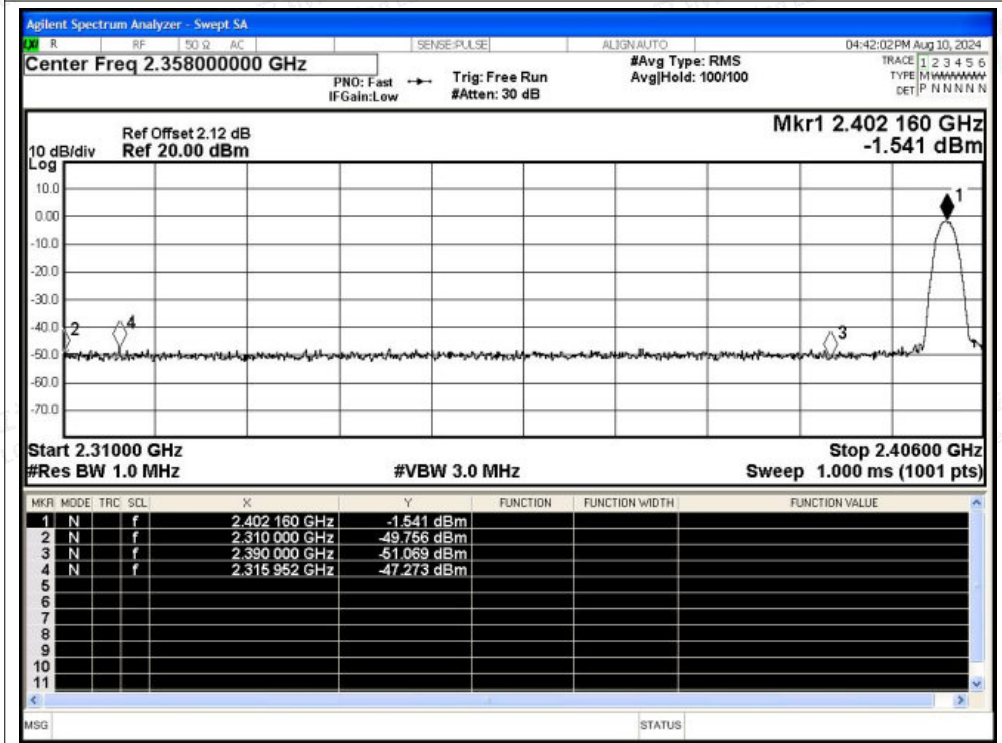


Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Average

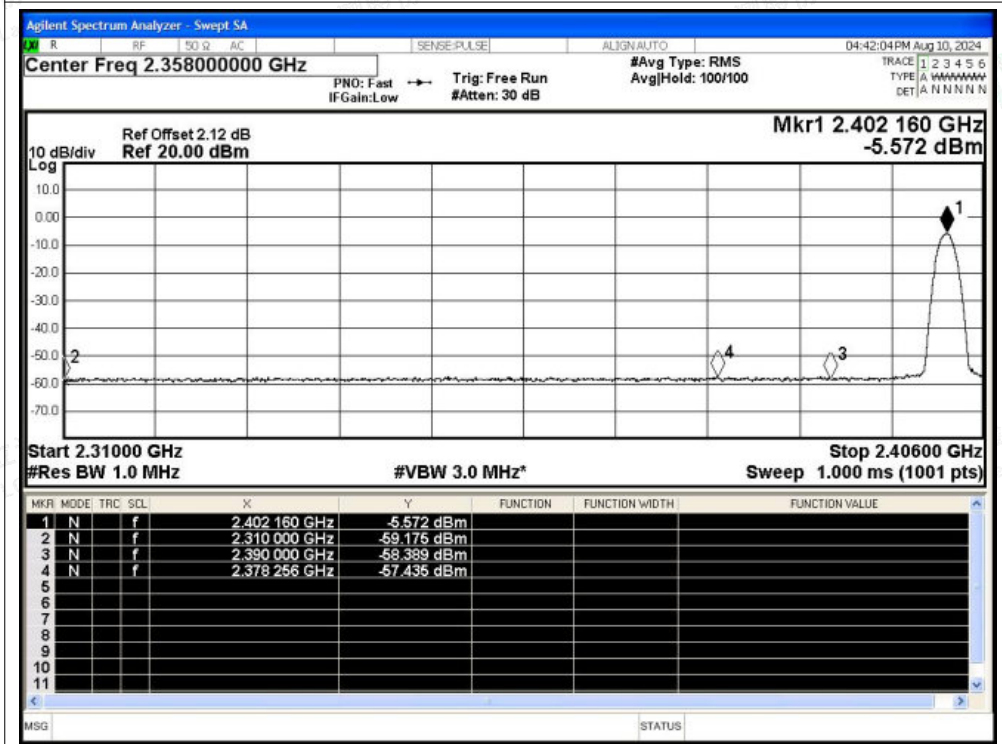




Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak



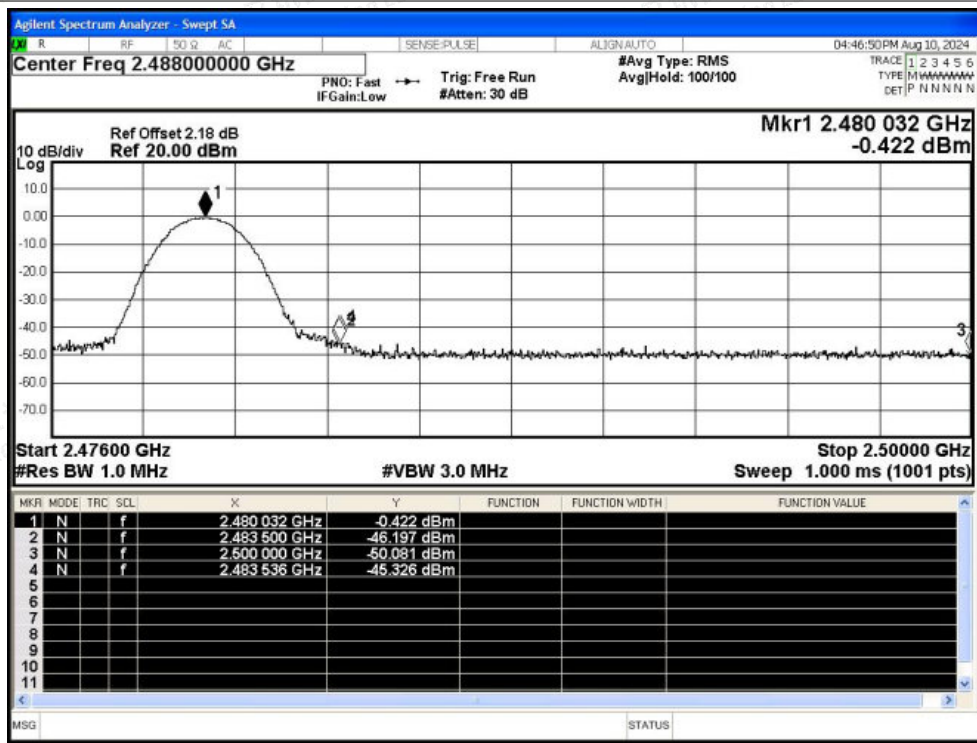
Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Average







Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Average

