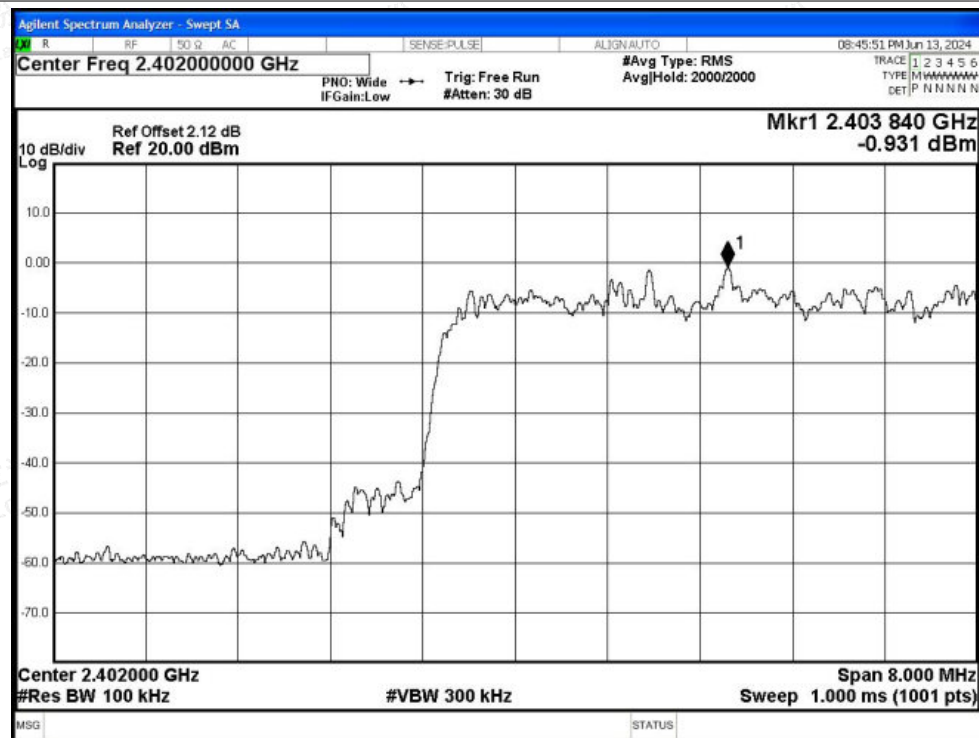
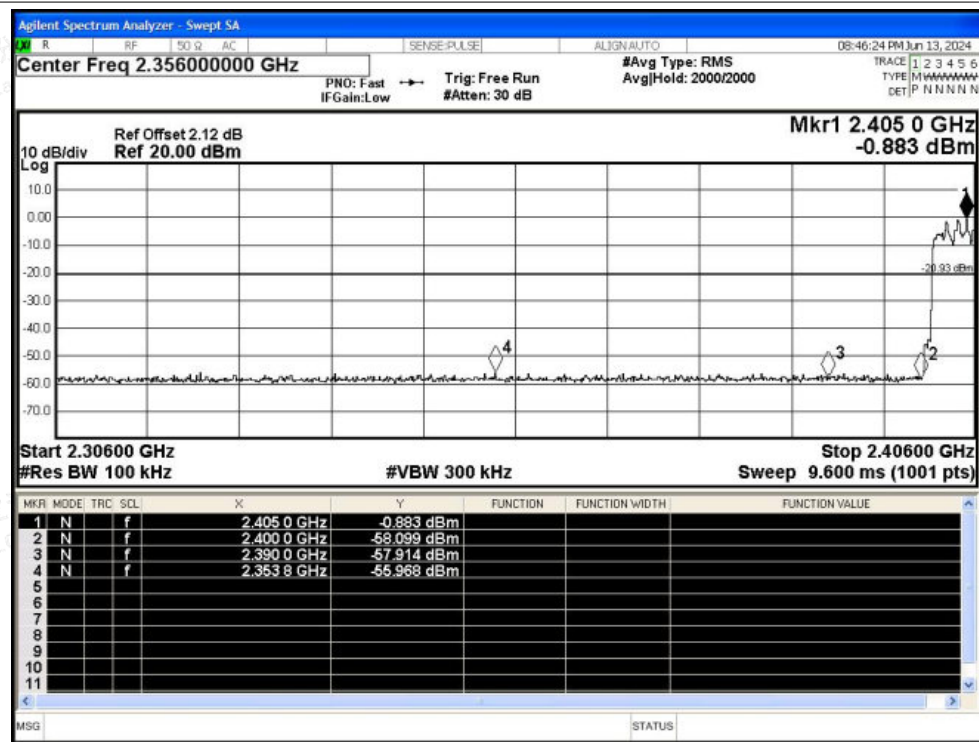




Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



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

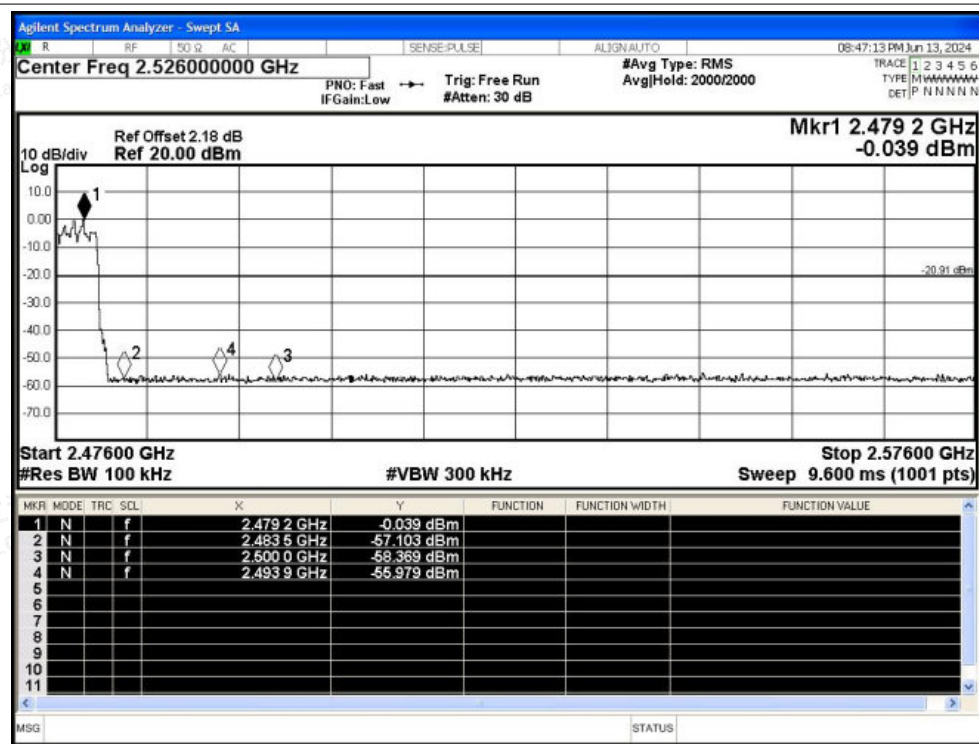




Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



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



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A.7 Conducted RF Spurious Emission

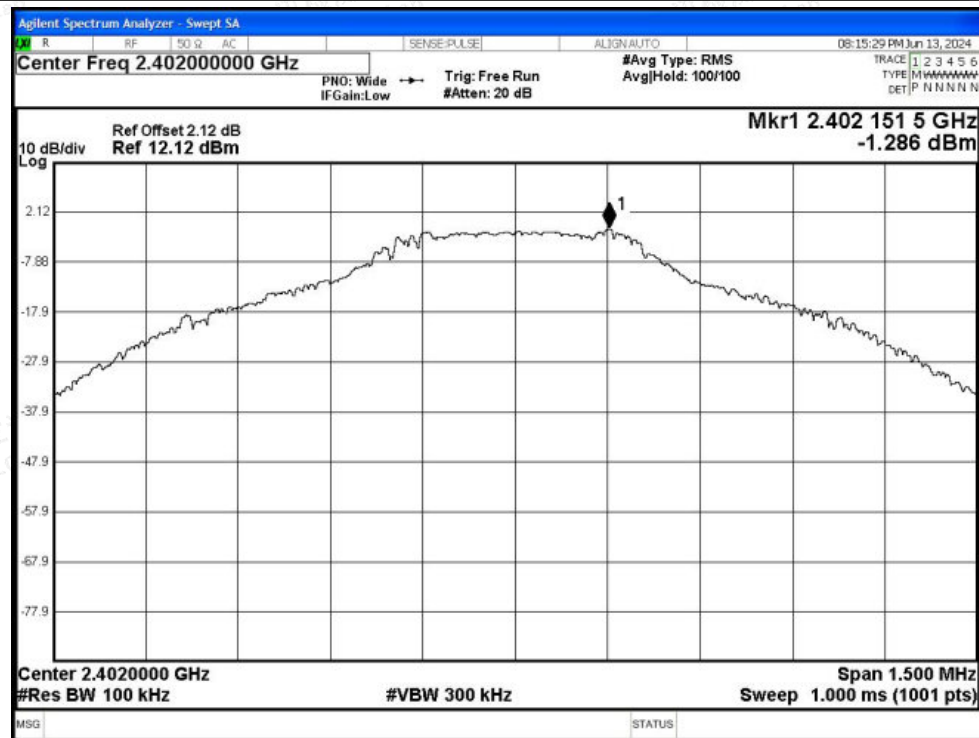
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-54.02	-20	Pass
NVNT	1-DH5	2441	Ant1	-54.47	-20	Pass
NVNT	1-DH5	2480	Ant1	-55	-20	Pass
NVNT	2-DH5	2402	Ant1	-54.56	-20	Pass
NVNT	2-DH5	2441	Ant1	-53.8	-20	Pass
NVNT	2-DH5	2480	Ant1	-52.95	-20	Pass
NVNT	3-DH5	2402	Ant1	-54.47	-20	Pass
NVNT	3-DH5	2441	Ant1	-54.22	-20	Pass
NVNT	3-DH5	2480	Ant1	-54.68	-20	Pass



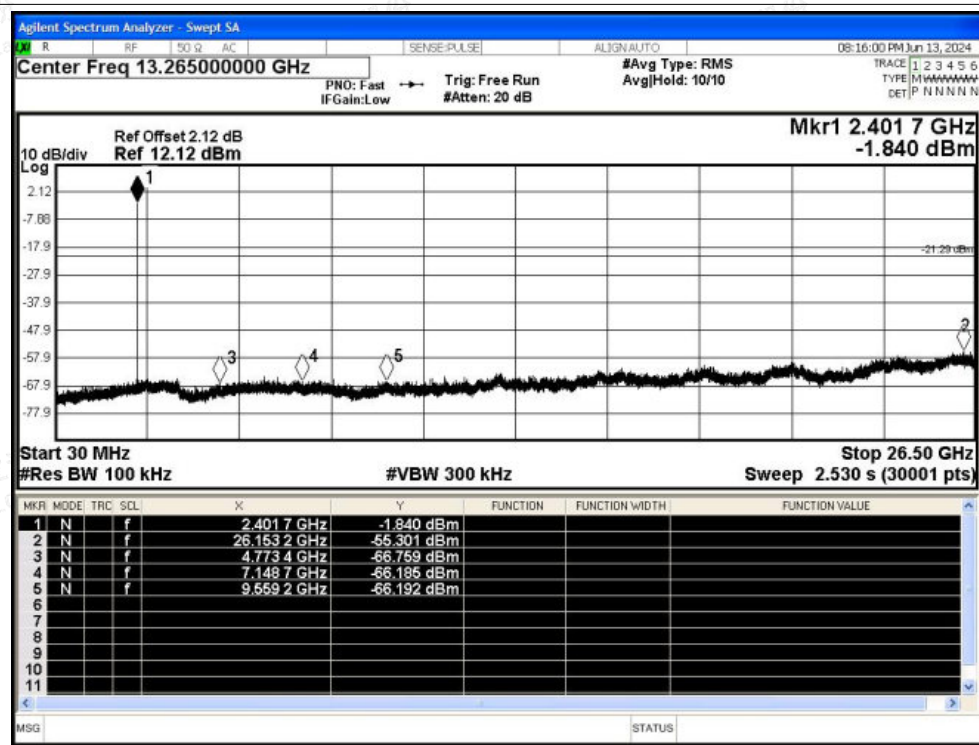


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref

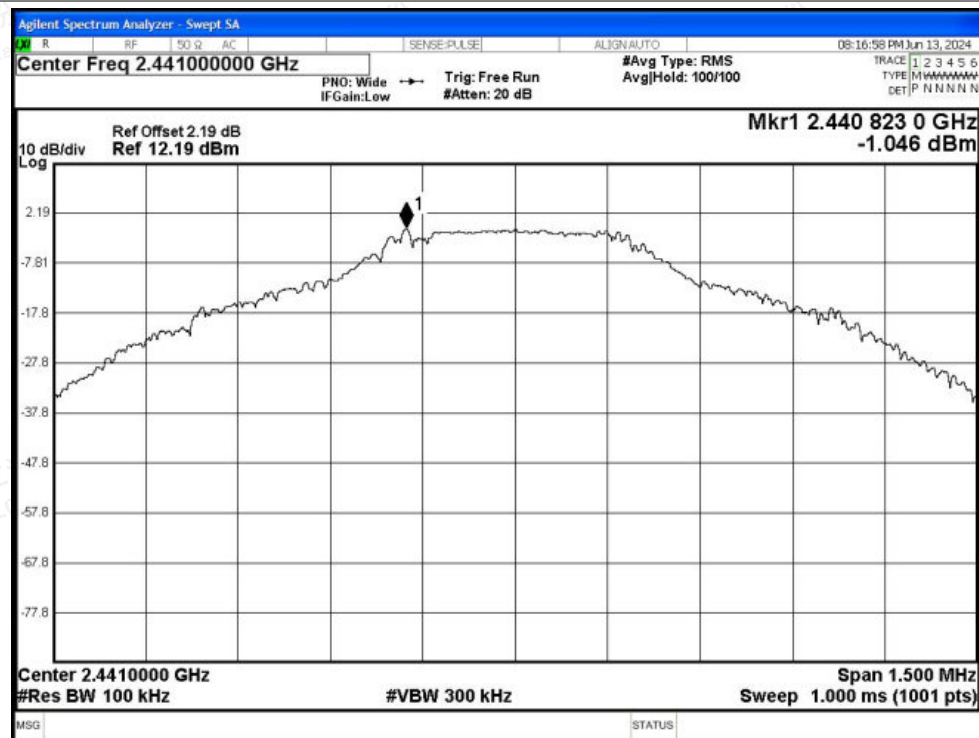


Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

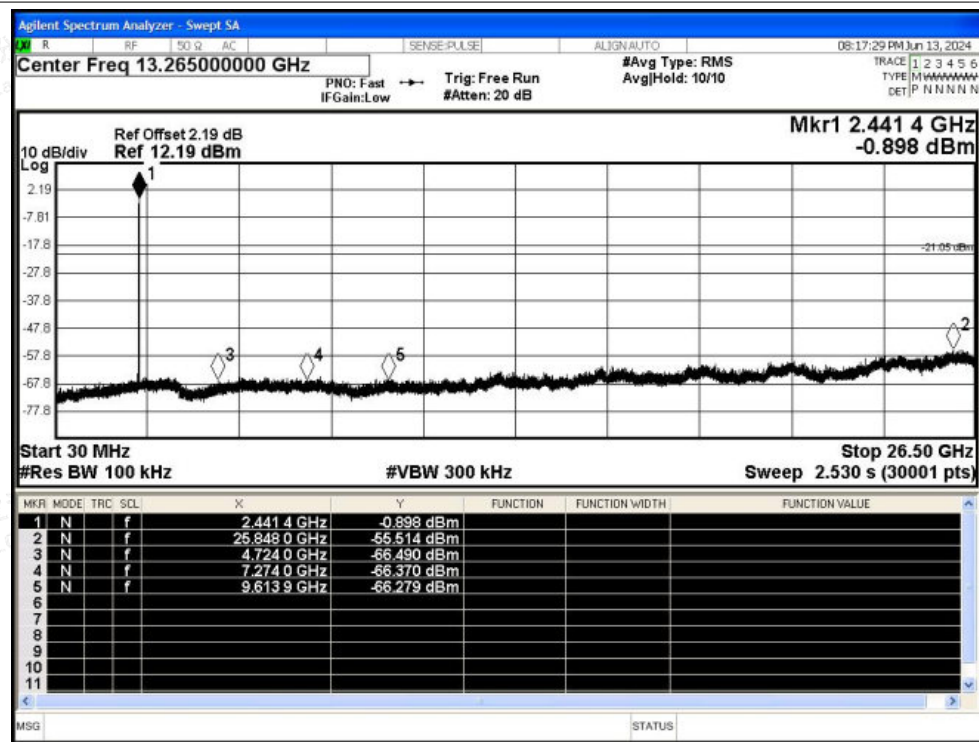




Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref

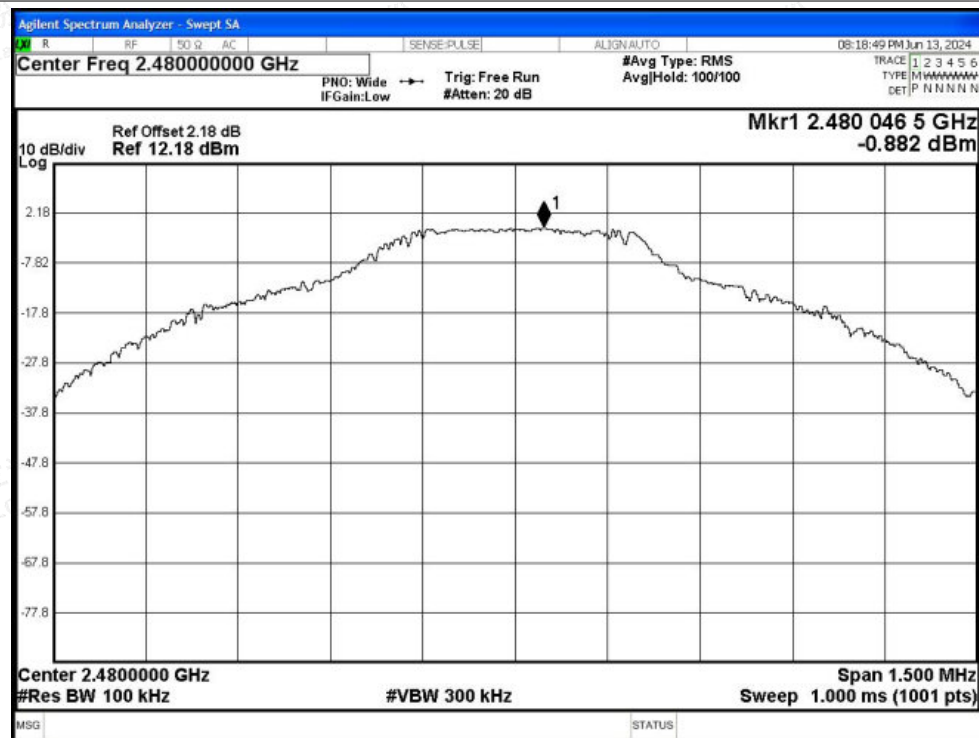


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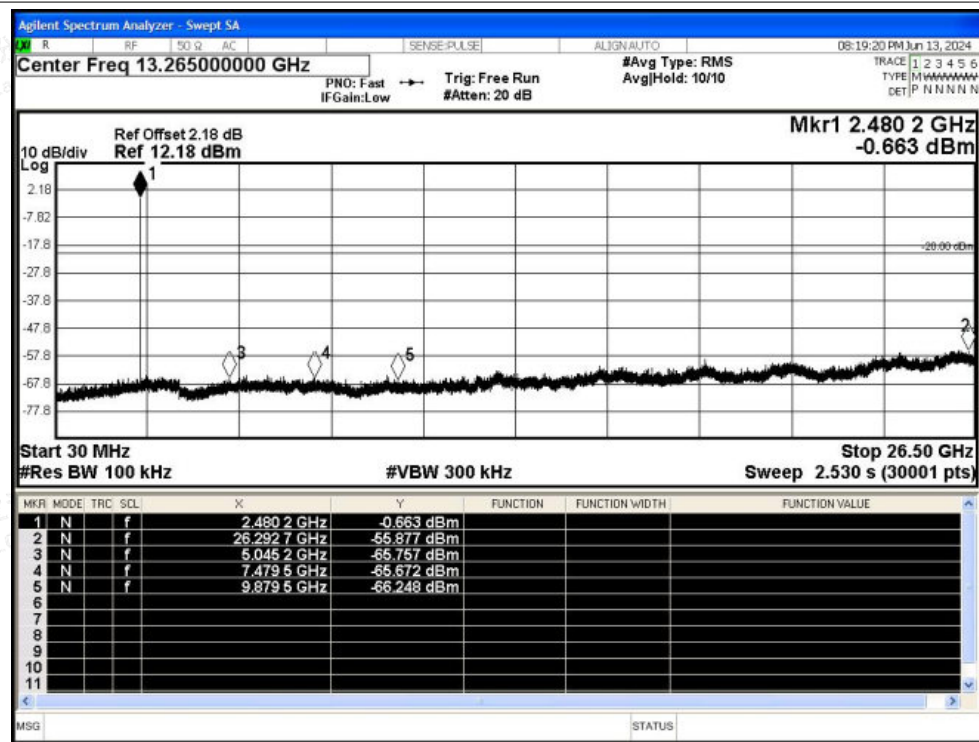




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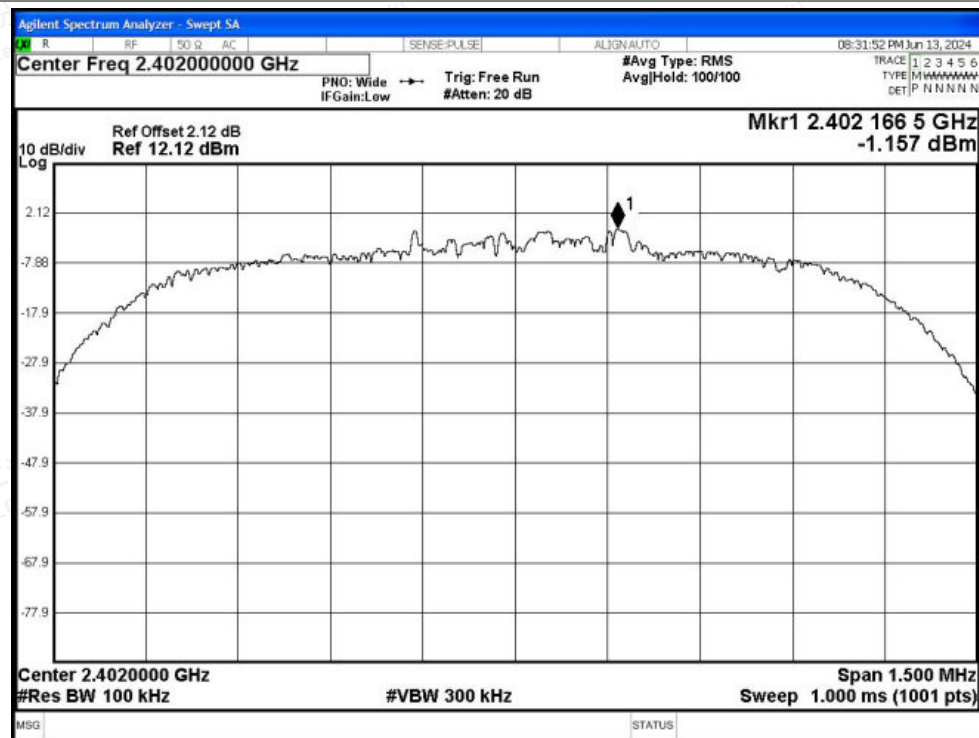


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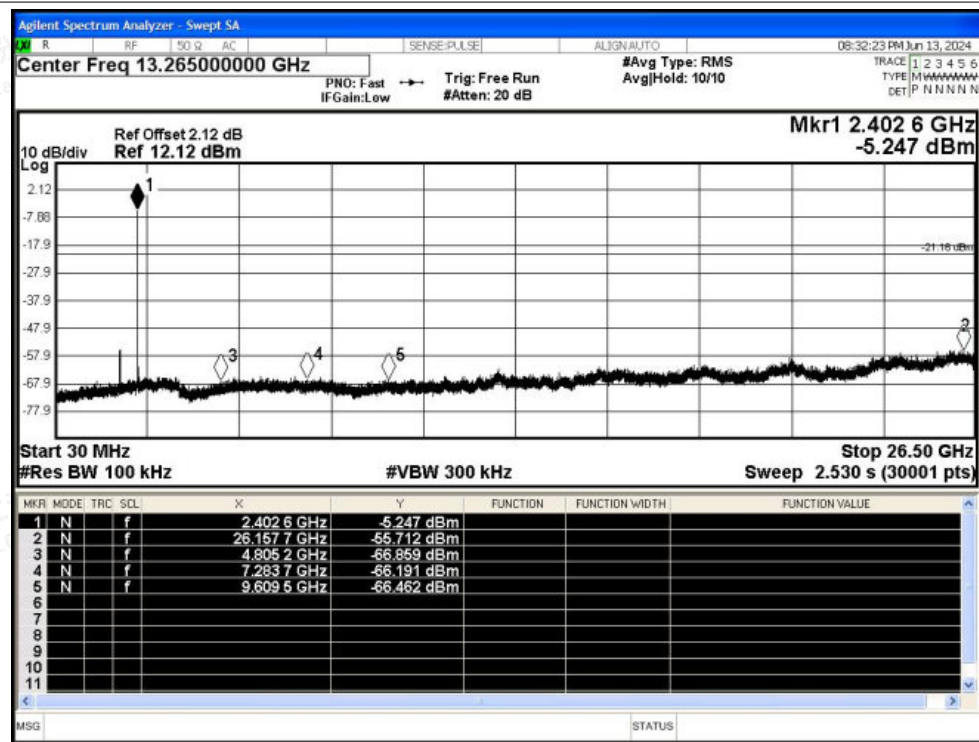




Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



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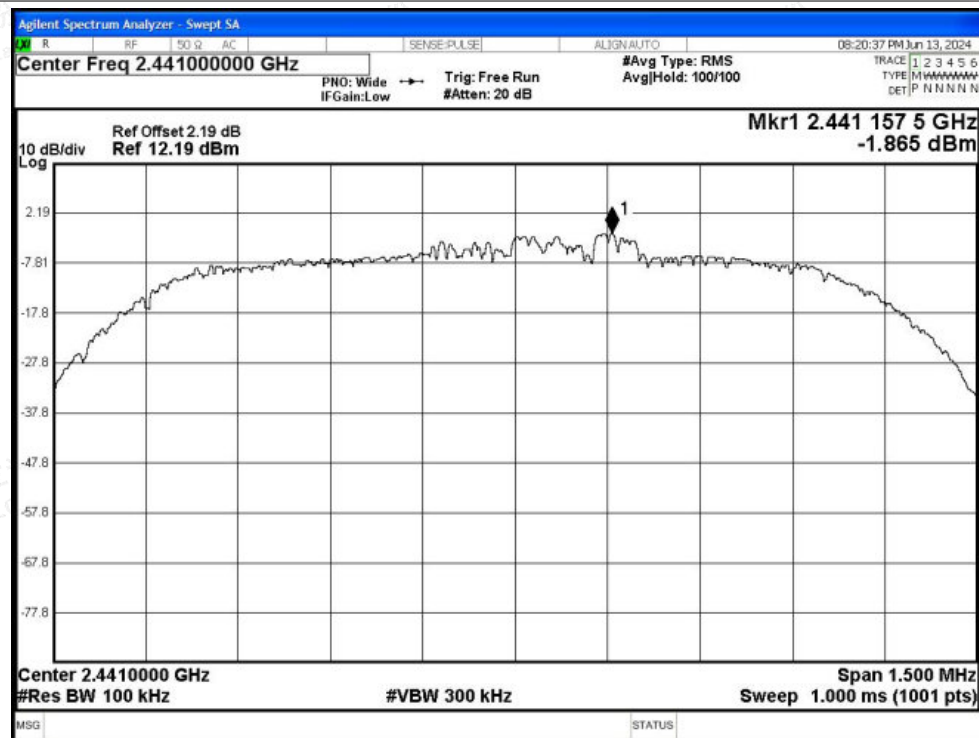
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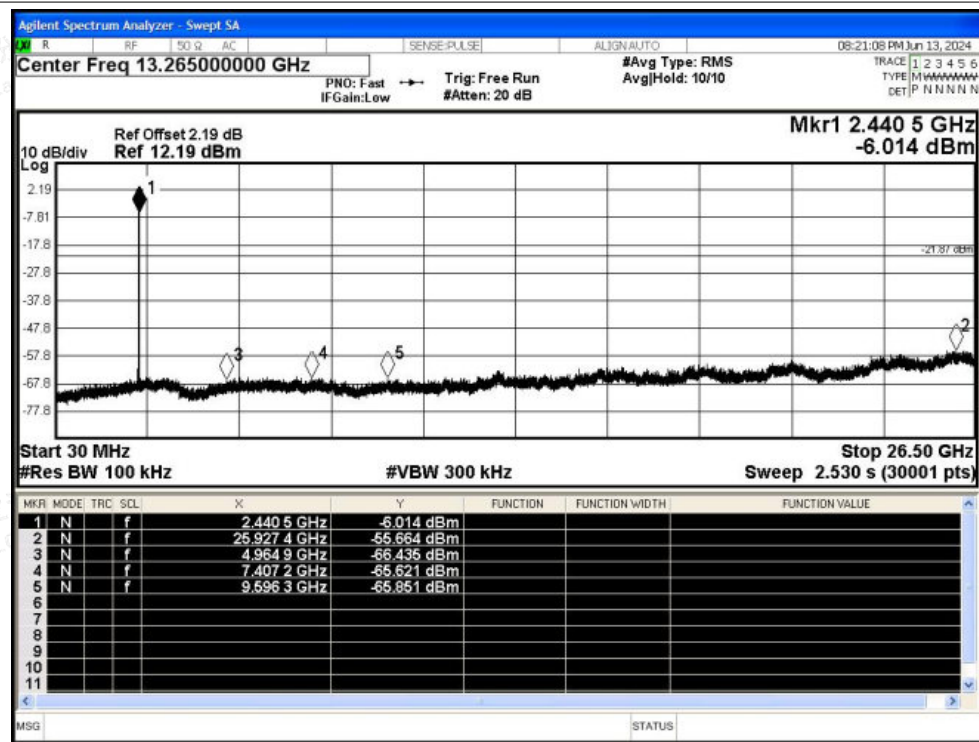
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref

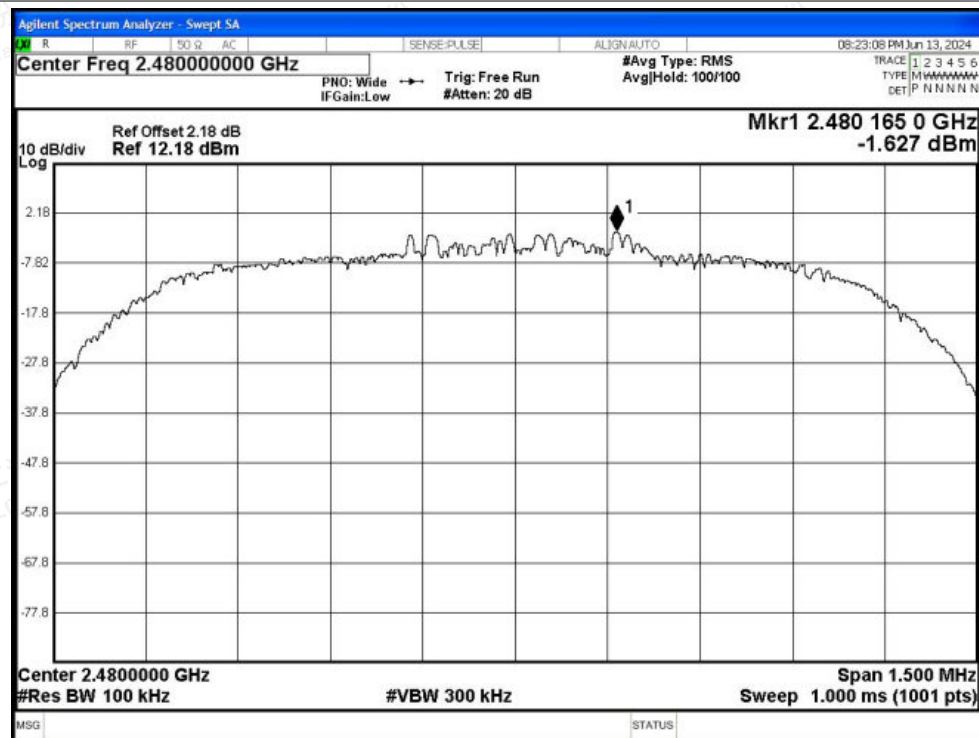


Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

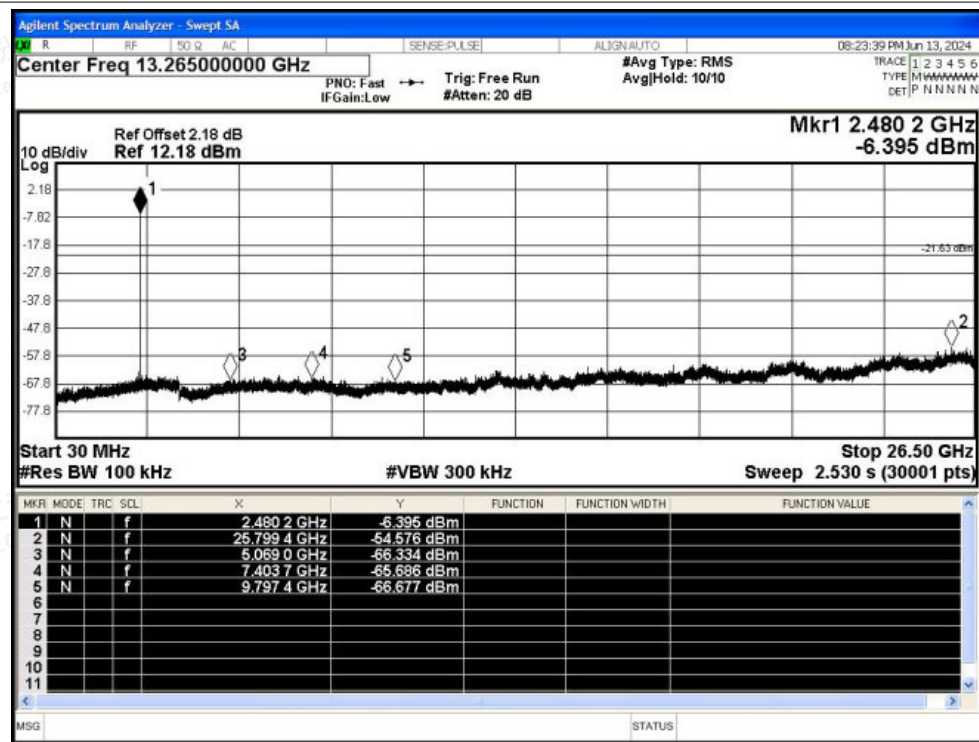




Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref

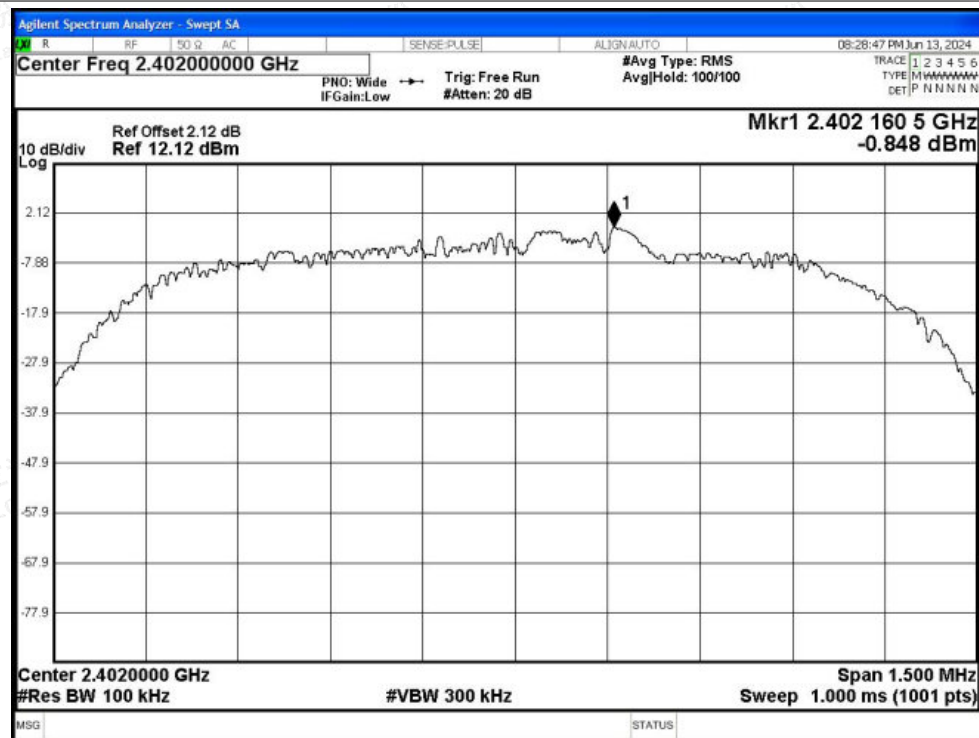


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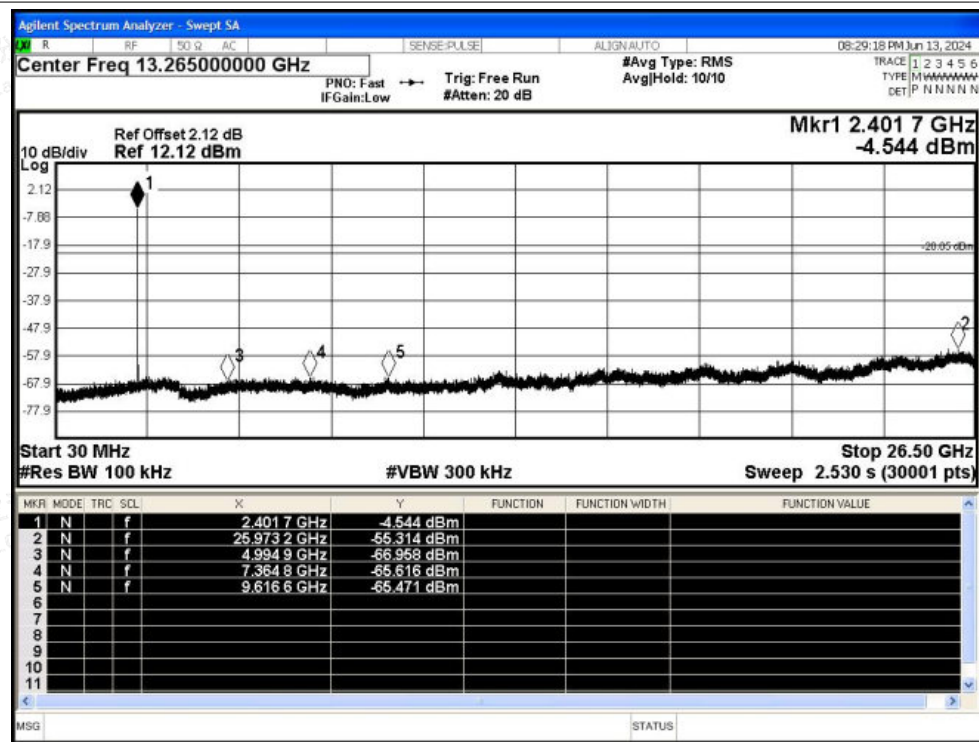




Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref

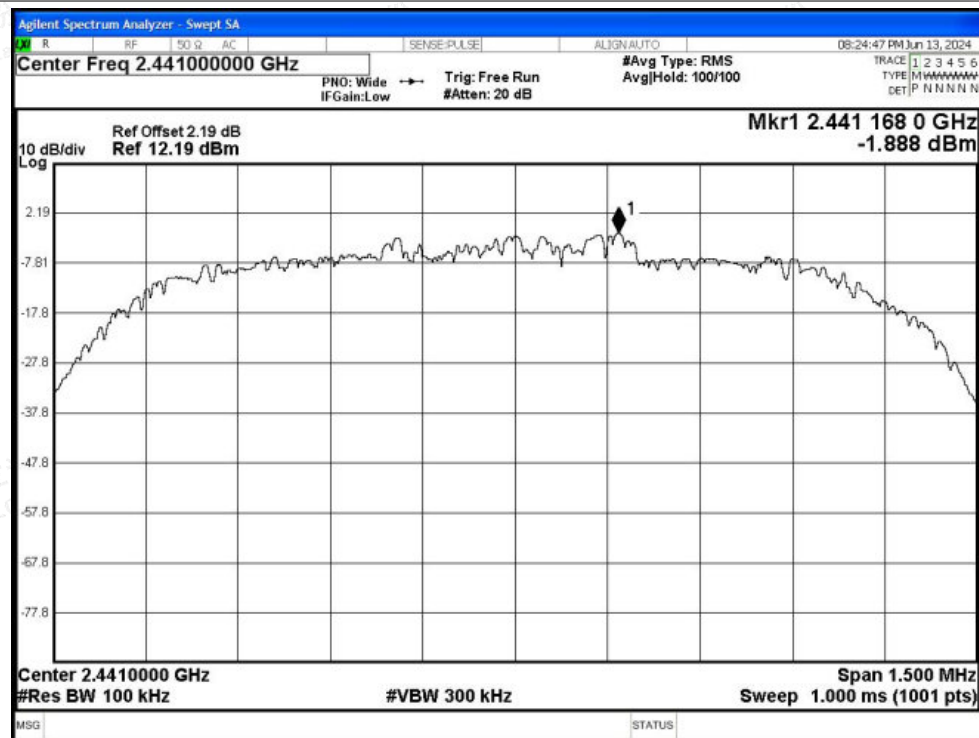


Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

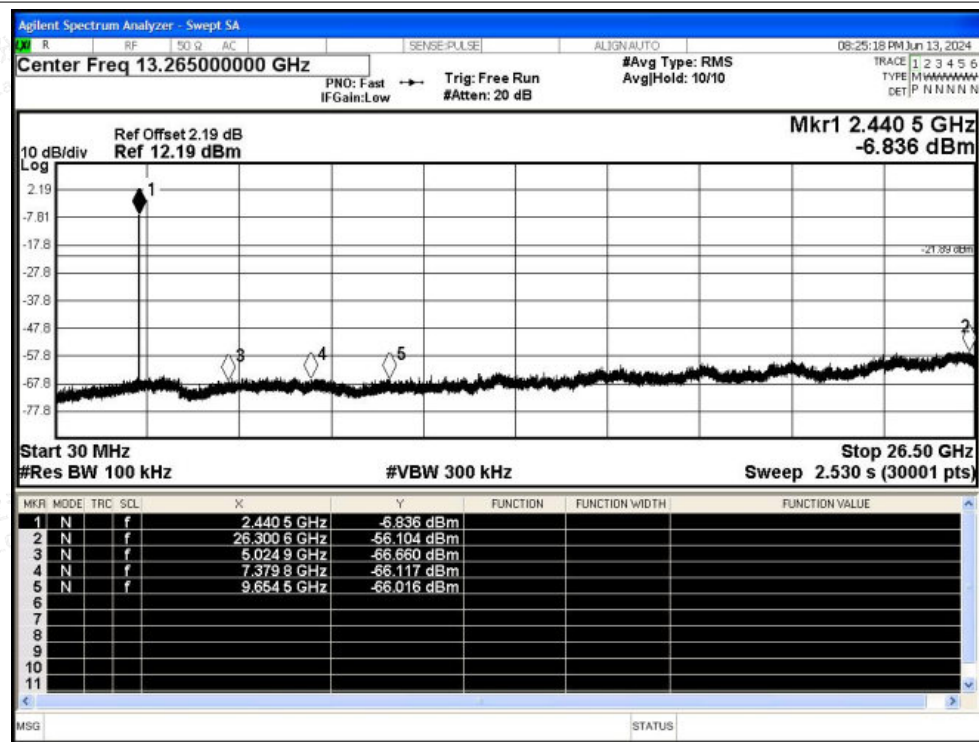




Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref

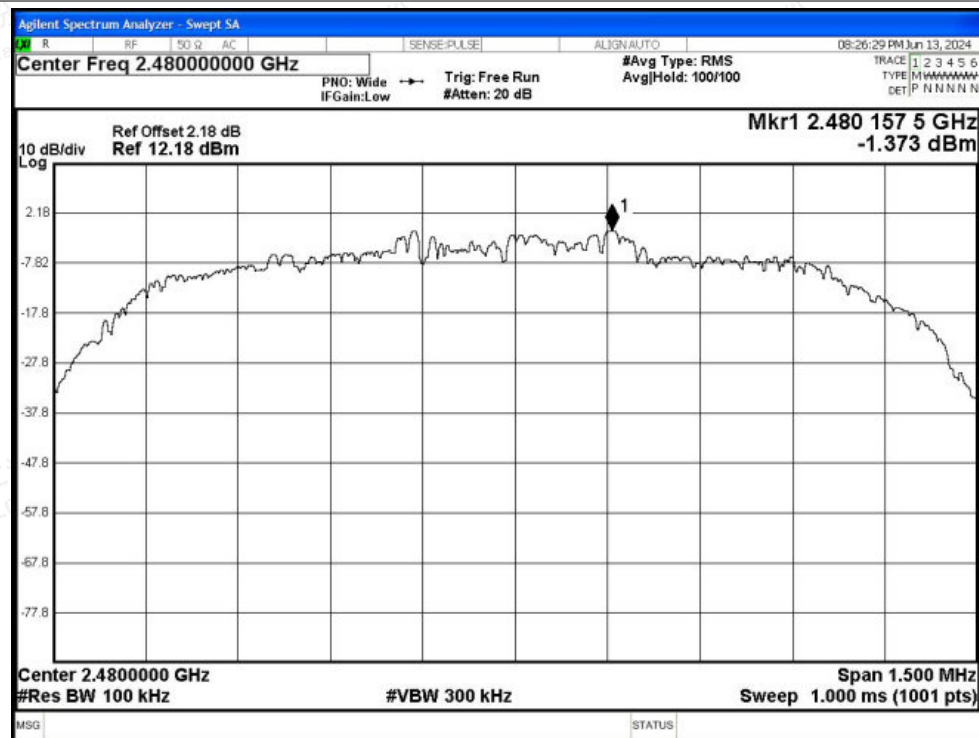


Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

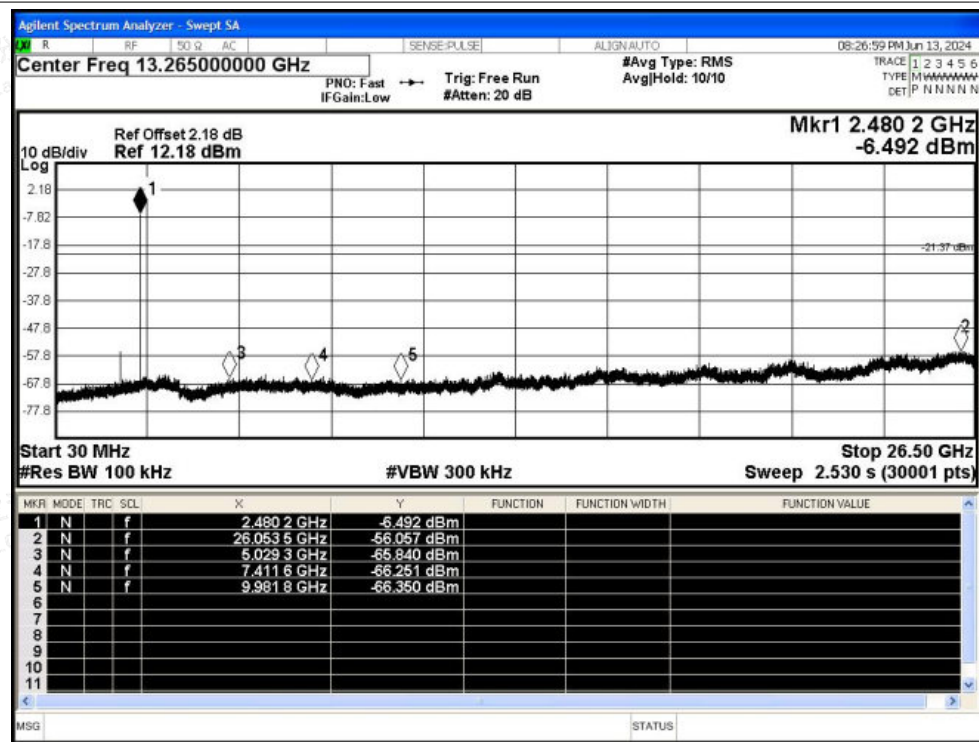




Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission





A.8 Duty Cycle

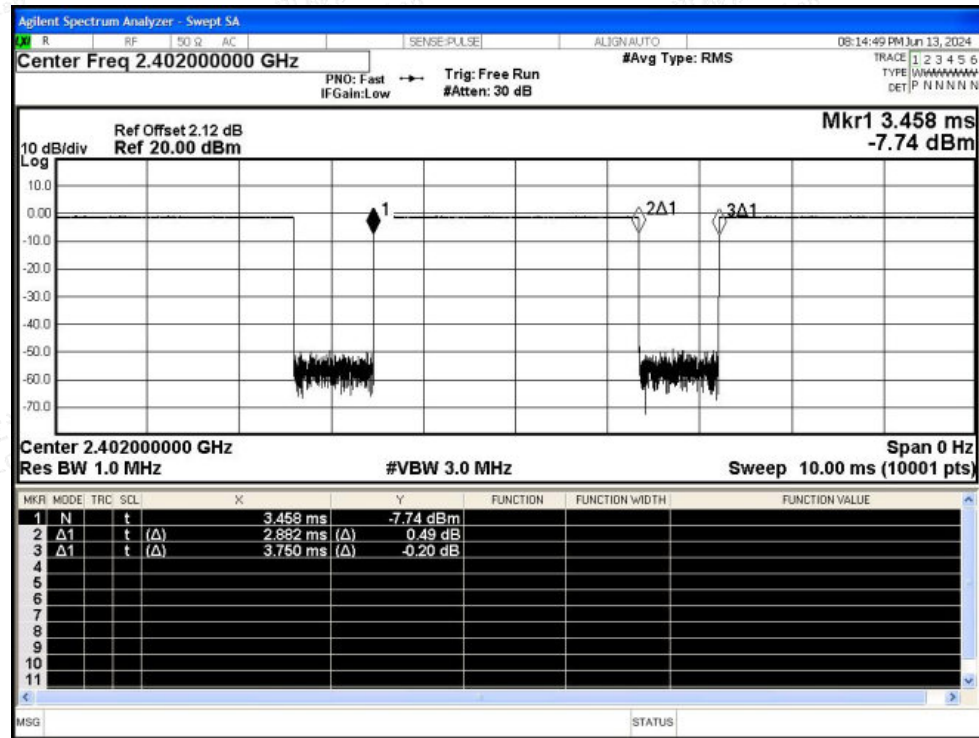
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	76.85	1.14	0.35
NVNT	1-DH5	2441	Ant1	76.88	1.14	0.35
NVNT	1-DH5	2480	Ant1	76.88	1.14	0.35
NVNT	2-DH5	2402	Ant1	76.99	1.14	0.35
NVNT	2-DH5	2441	Ant1	76.96	1.14	0.35
NVNT	2-DH5	2480	Ant1	76.96	1.14	0.35
NVNT	3-DH5	2402	Ant1	77.01	1.13	0.35
NVNT	3-DH5	2441	Ant1	77.01	1.13	0.35
NVNT	3-DH5	2480	Ant1	77.01	1.13	0.35



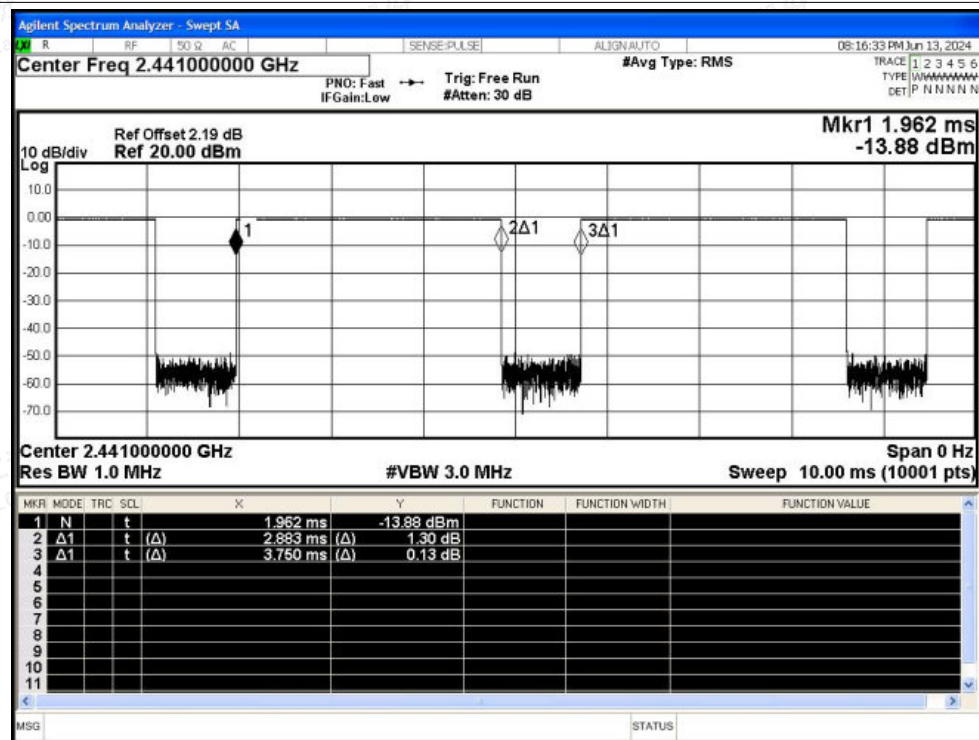


Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1

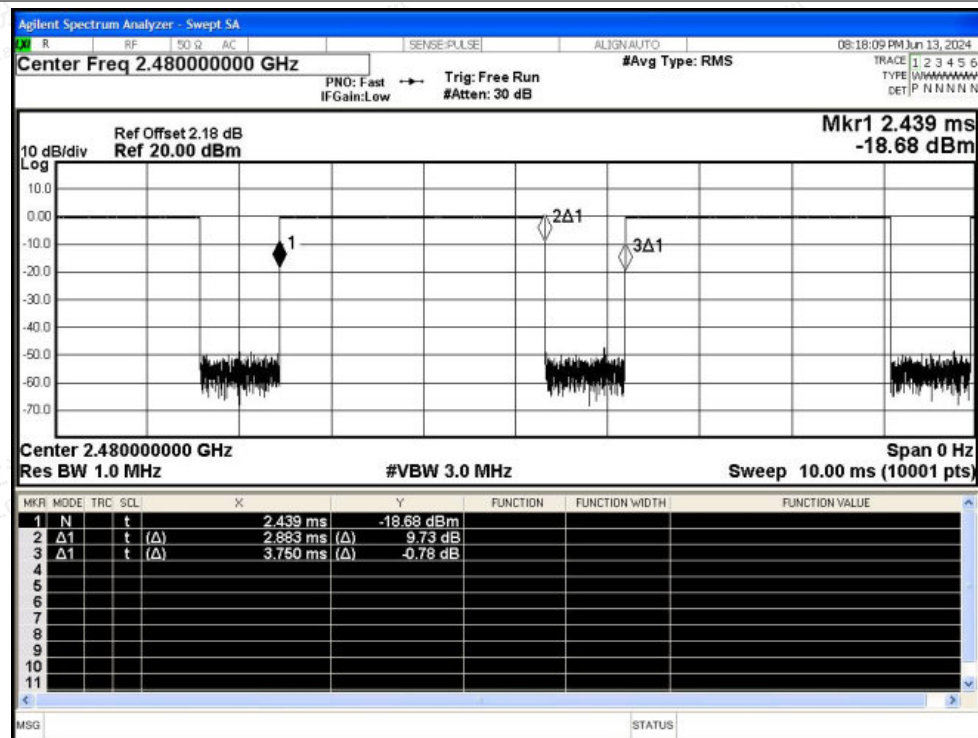


Duty Cycle NVNT 1-DH5 2441MHz Ant1

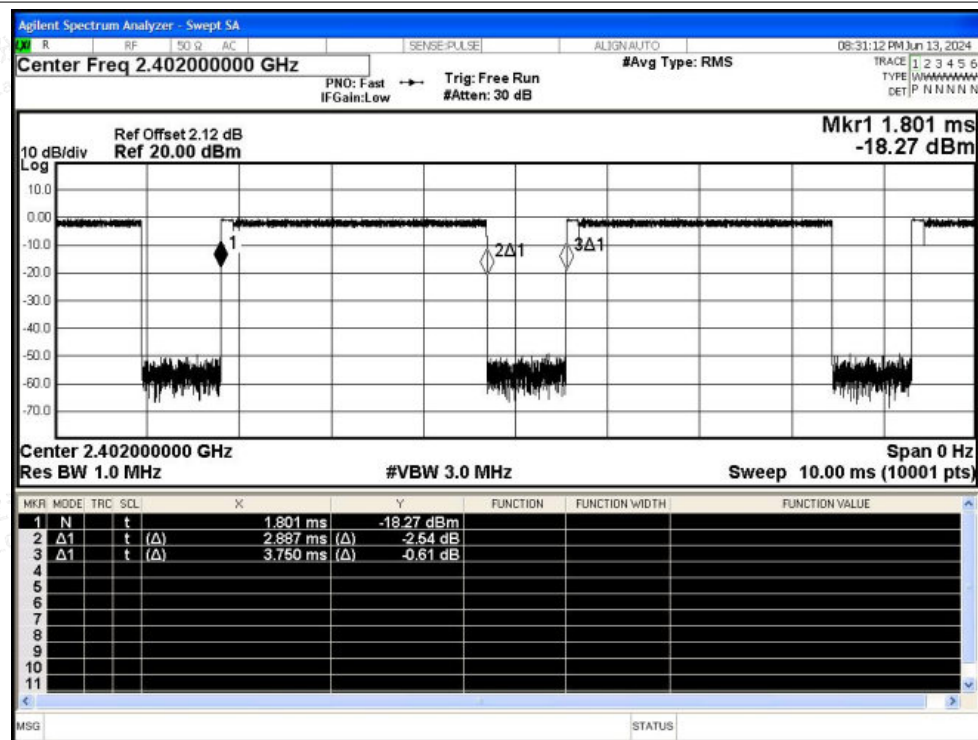




Duty Cycle NVNT 1-DH5 2480MHz Ant1

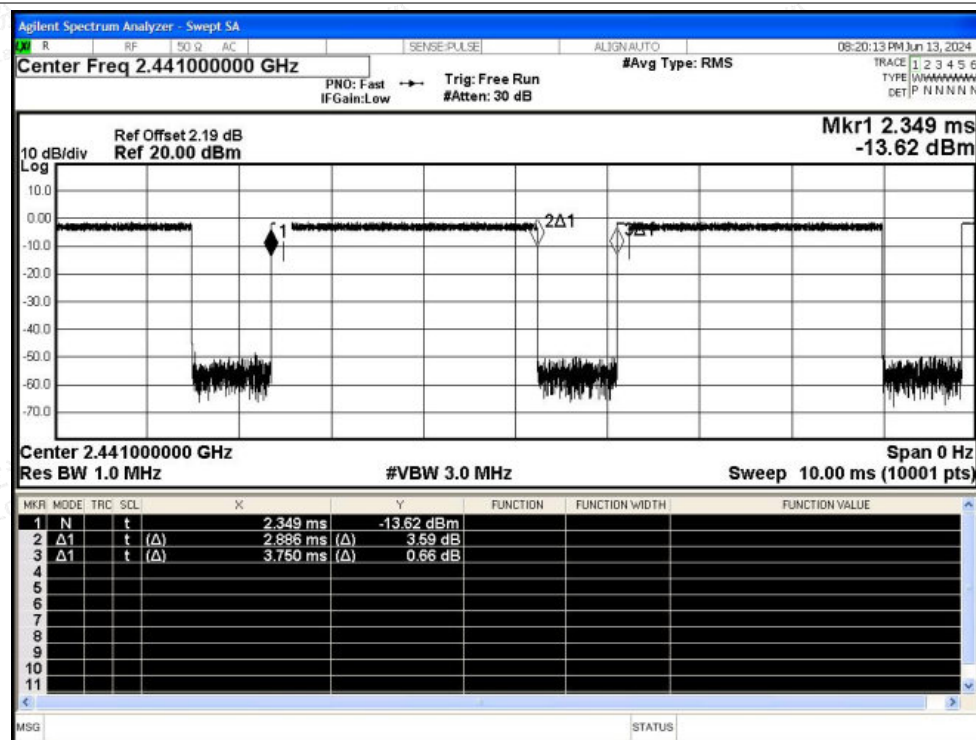


Duty Cycle NVNT 2-DH5 2402MHz Ant1

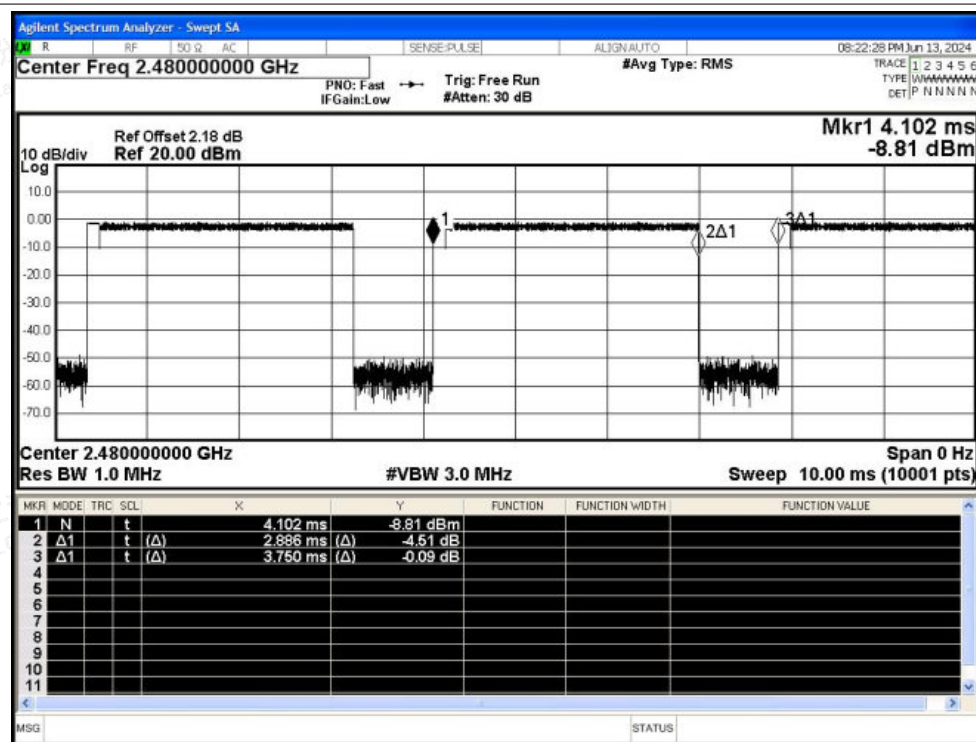




Duty Cycle NVNT 2-DH5 2441MHz Ant1

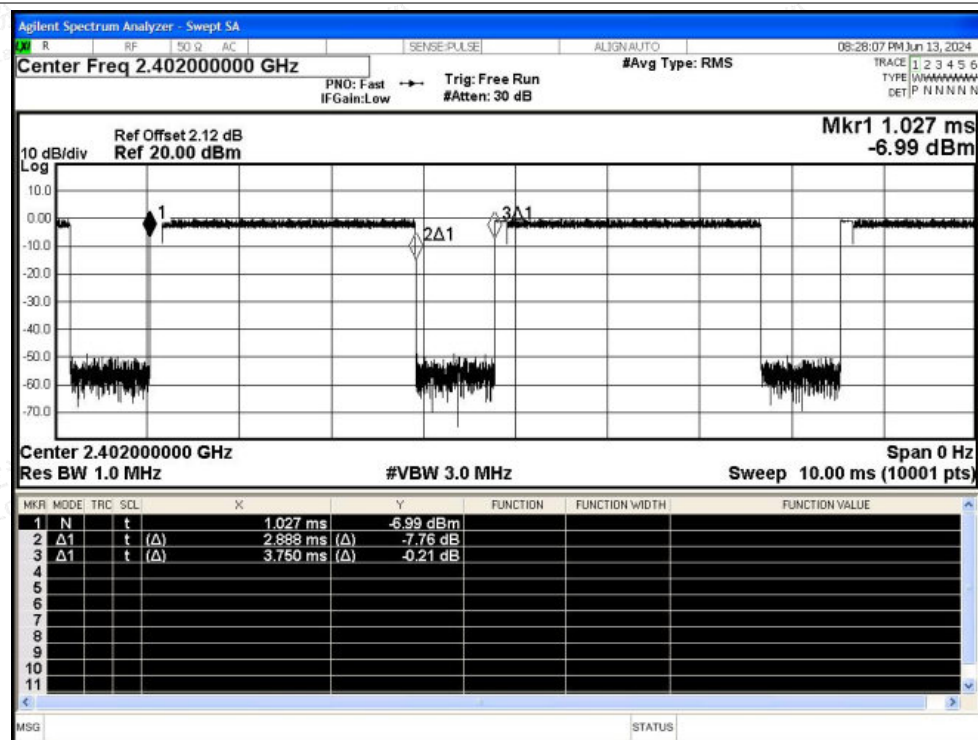


Duty Cycle NVNT 2-DH5 2480MHz Ant1

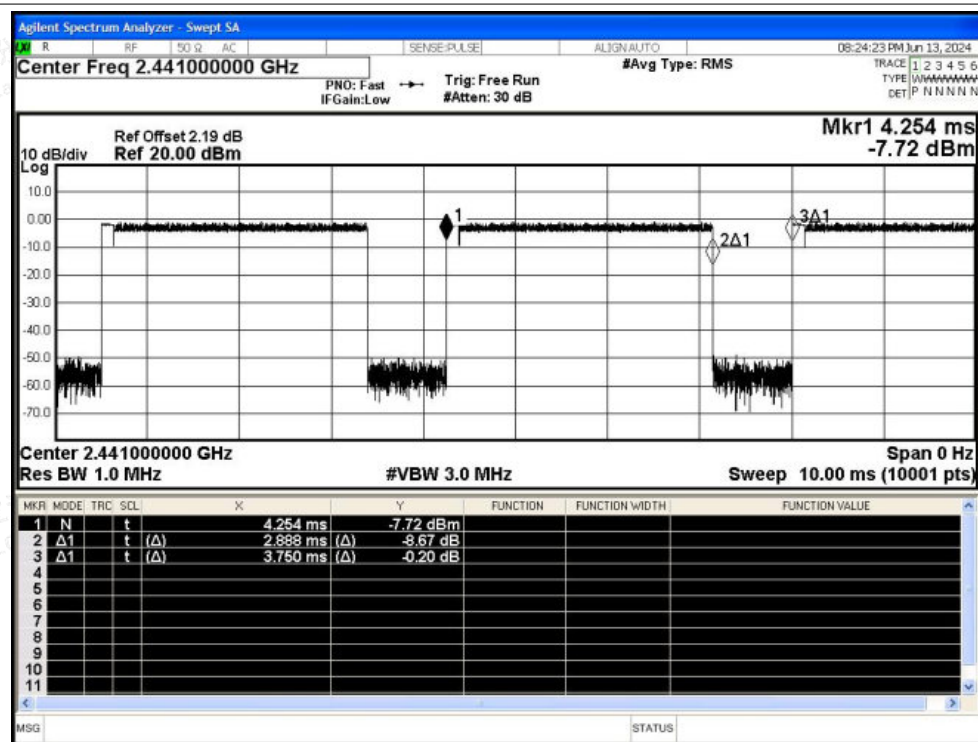


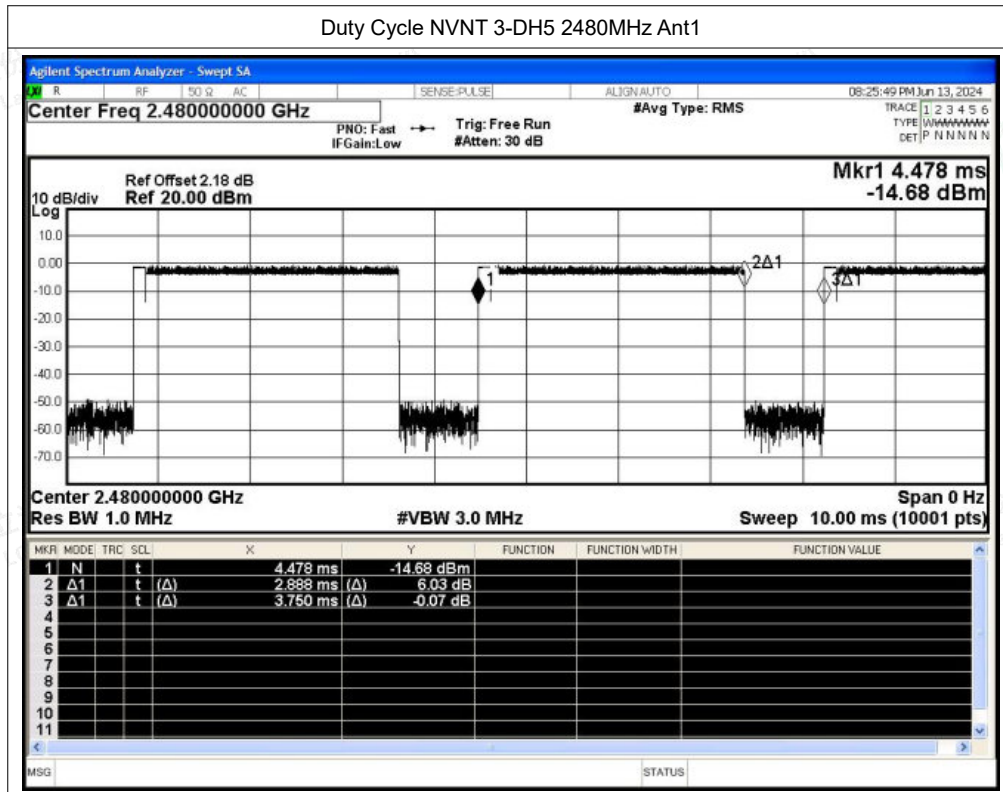


Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1







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	-50.71	2.5	-	47.05	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-58.68	2.5	1.14	40.22	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2373.456	-47.01	2.5	-	50.75	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2386.992	-57.59	2.5	1.14	41.31	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-48.41	2.5	-	49.35	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-58.95	2.5	1.14	39.95	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-50.92	2.5	-	46.84	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-57.98	2.5	1.14	40.92	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2494.648	-47.43	2.5	-	50.33	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.592	-57.25	2.5	1.14	41.65	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.06	2.5	-	47.7	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-58.29	2.5	1.14	40.61	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-49.23	2.5	-	48.53	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58.86	2.5	1.14	40.04	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2374.416	-47.48	2.5	-	50.28	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2376.912	-57.64	2.5	1.14	41.26	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.85	2.5	-	46.91	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-58.66	2.5	1.14	40.24	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-49.97	2.5	-	47.79	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-57.58	2.5	1.14	41.32	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2497.312	-47.3	2.5	-	50.46	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.728	-57.05	2.5	1.14	41.85	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-51.15	2.5	-	46.61	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-58.03	2.5	1.14	40.87	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.23	2.5	-	47.53	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-58.6	2.5	1.13	40.29	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2334.96	-47.91	2.5	-	49.85	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2360.016	-57.68	2.5	1.13	41.21	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-50.97	2.5	-	46.79	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-58.56	2.5	1.13	40.33	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-49.6	2.5	-	48.16	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-57.4	2.5	1.13	41.49	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2499.04	-47.59	2.5	-	50.17	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2491.216	-56.91	2.5	1.13	41.98	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-49.71	2.5	-	48.05	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-57.81	2.5	1.13	41.08	Average	54	Pass



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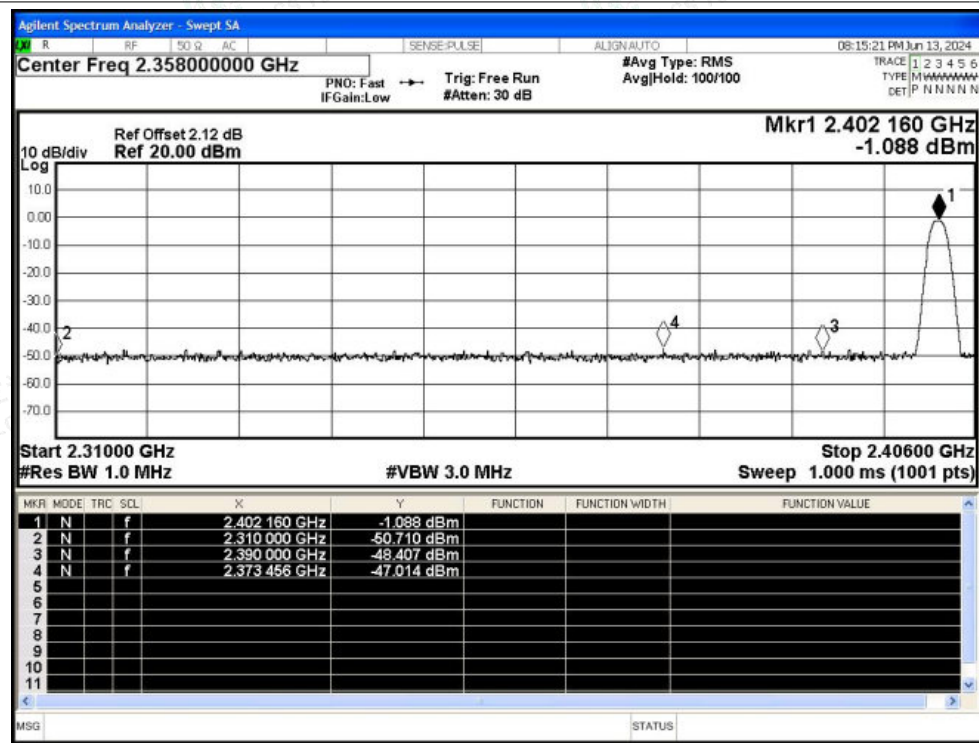
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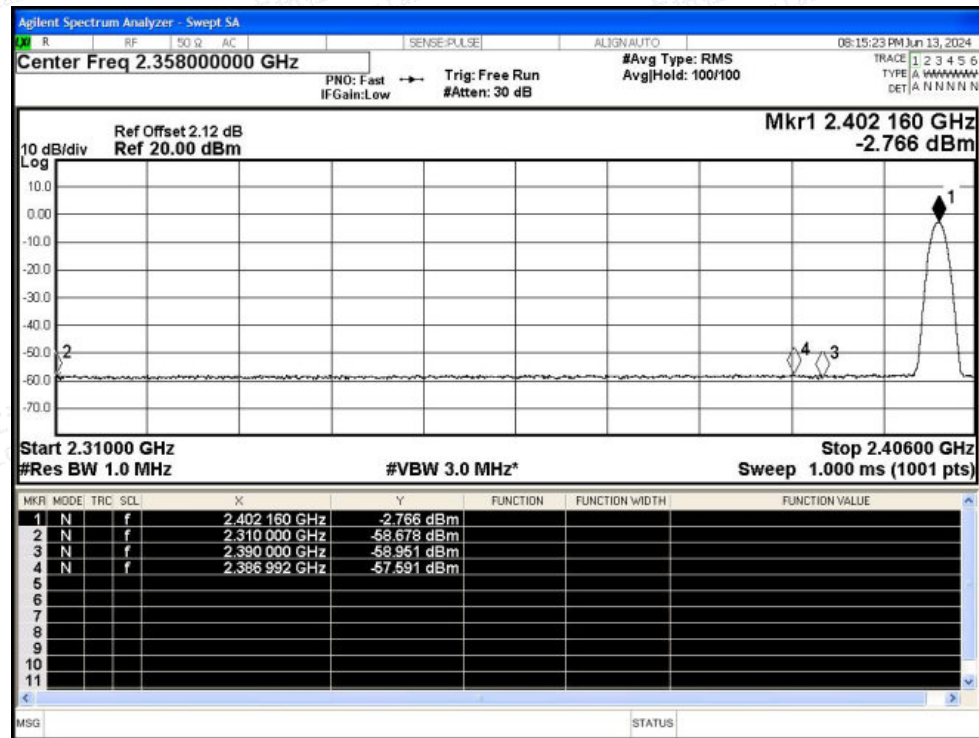


Test Graphs

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

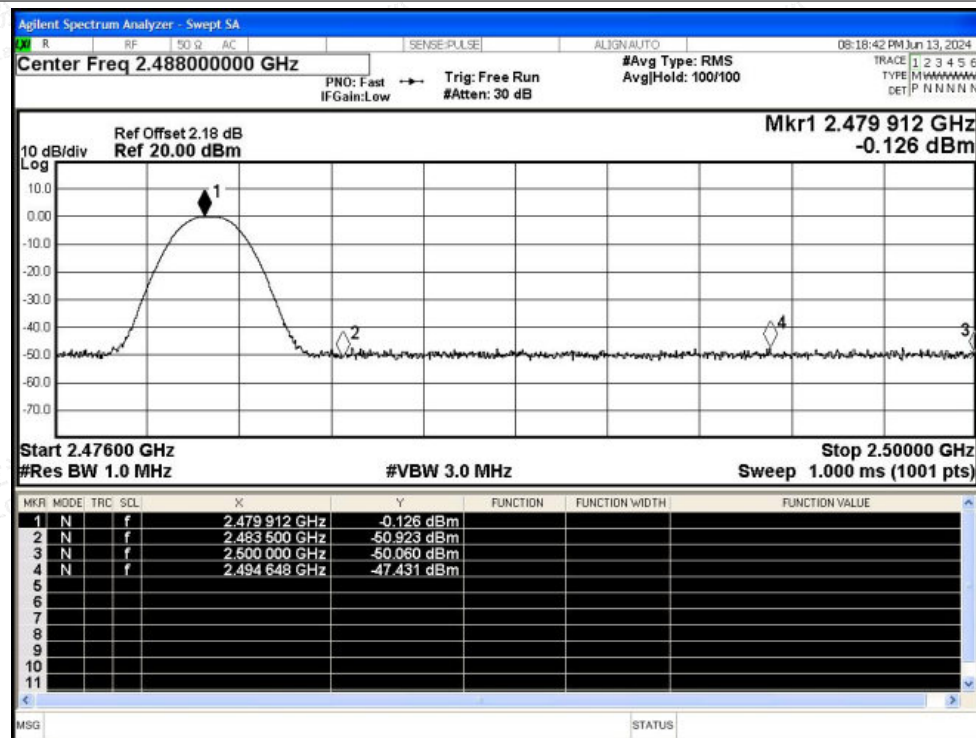


Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average

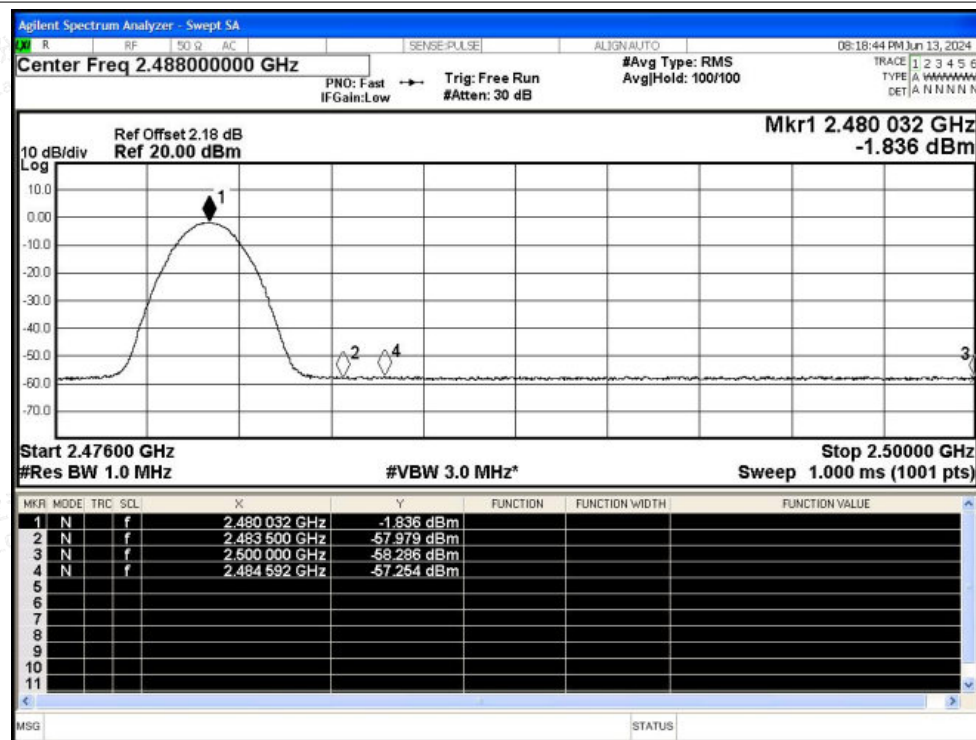




Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak

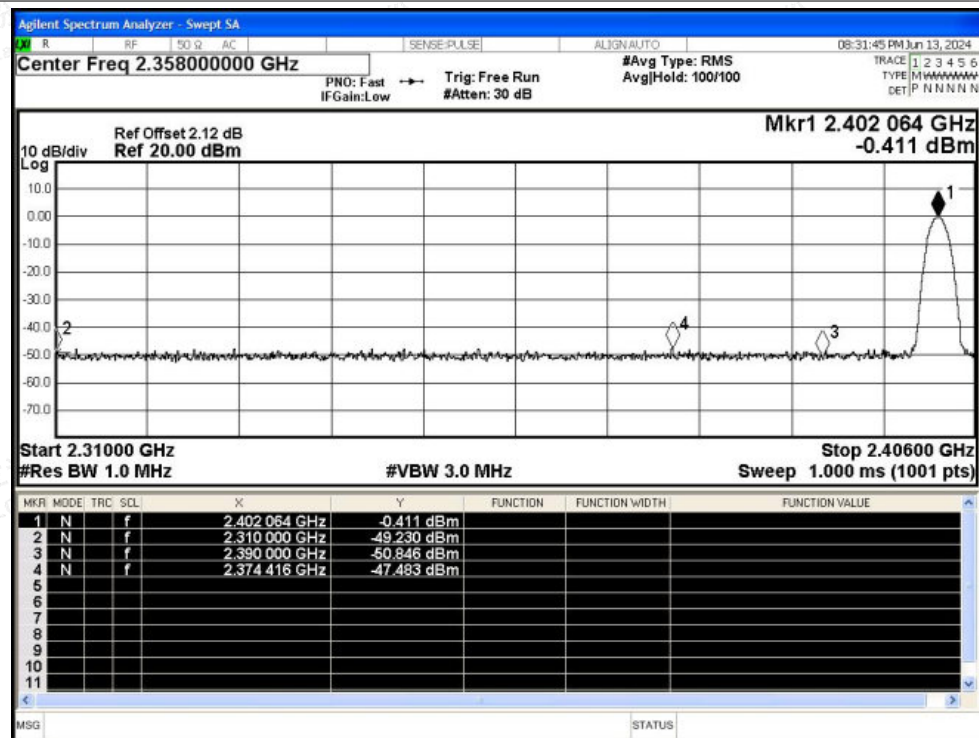


Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Average

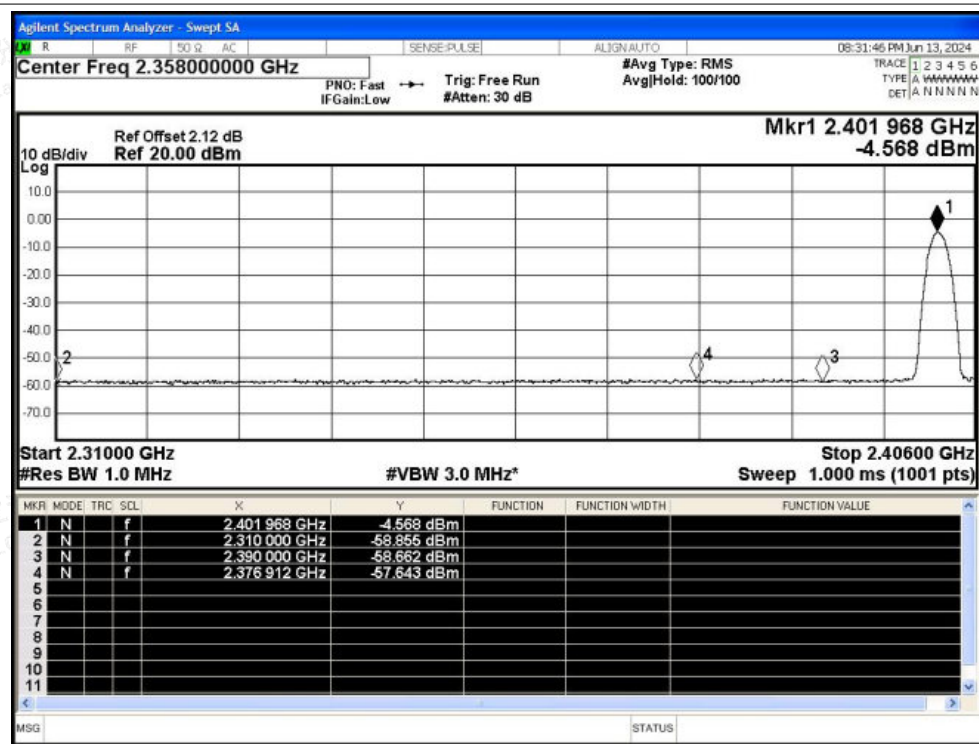




Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak



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



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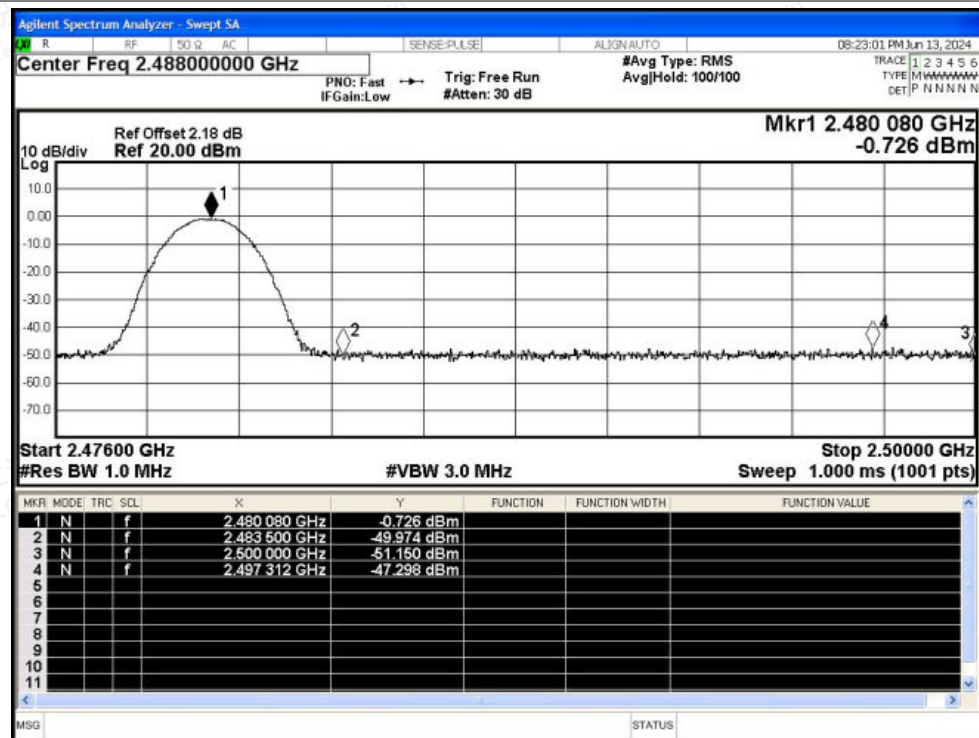
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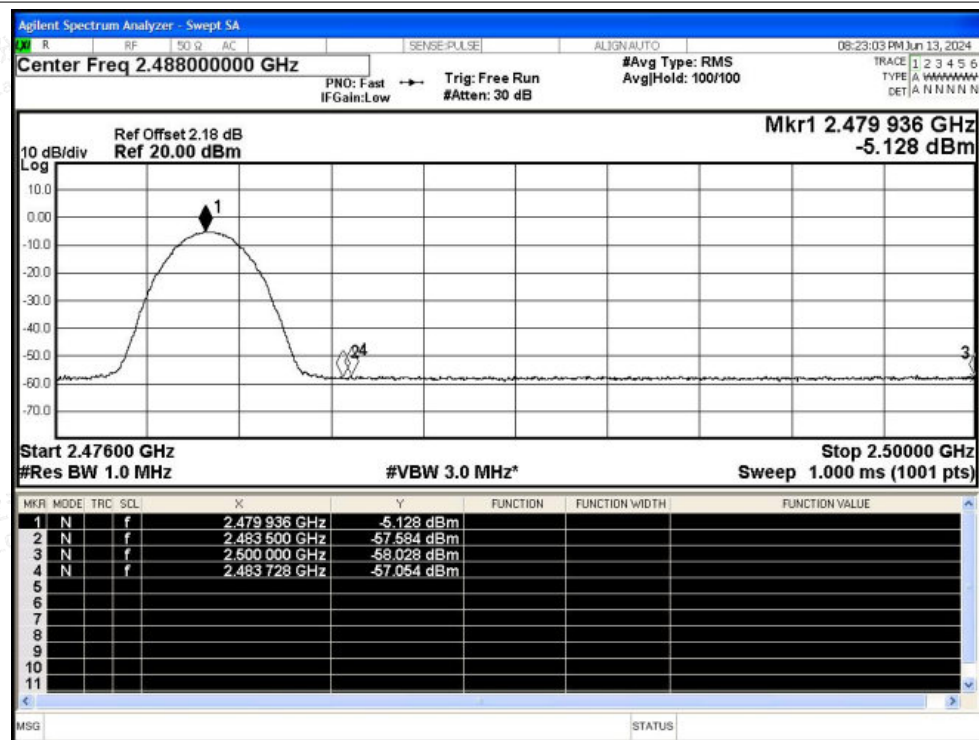
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Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak

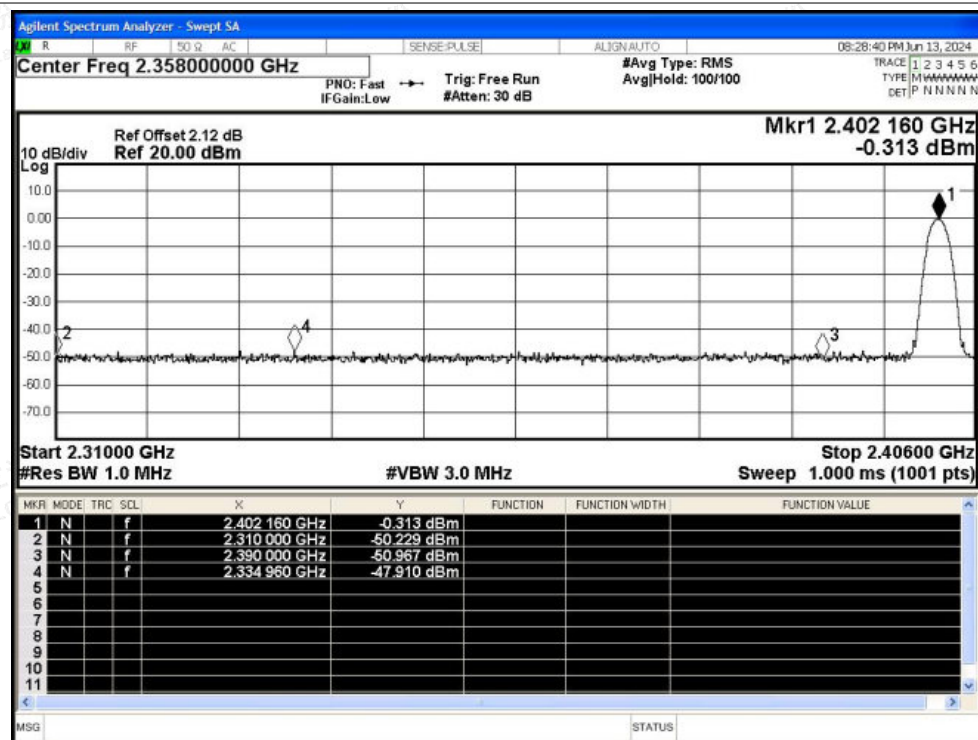


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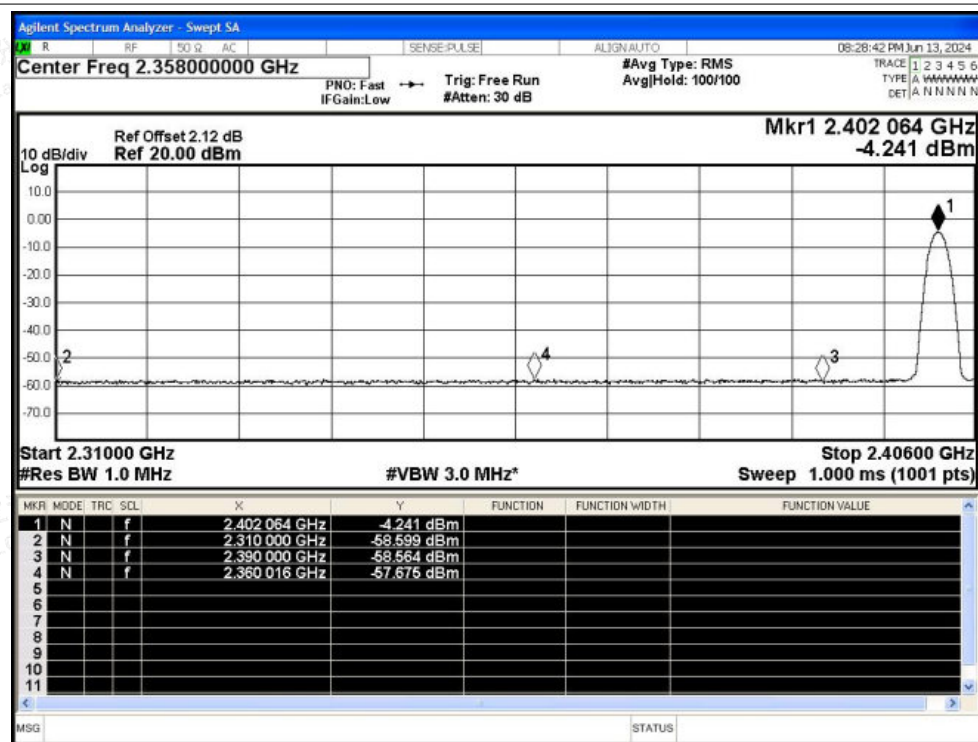




Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak

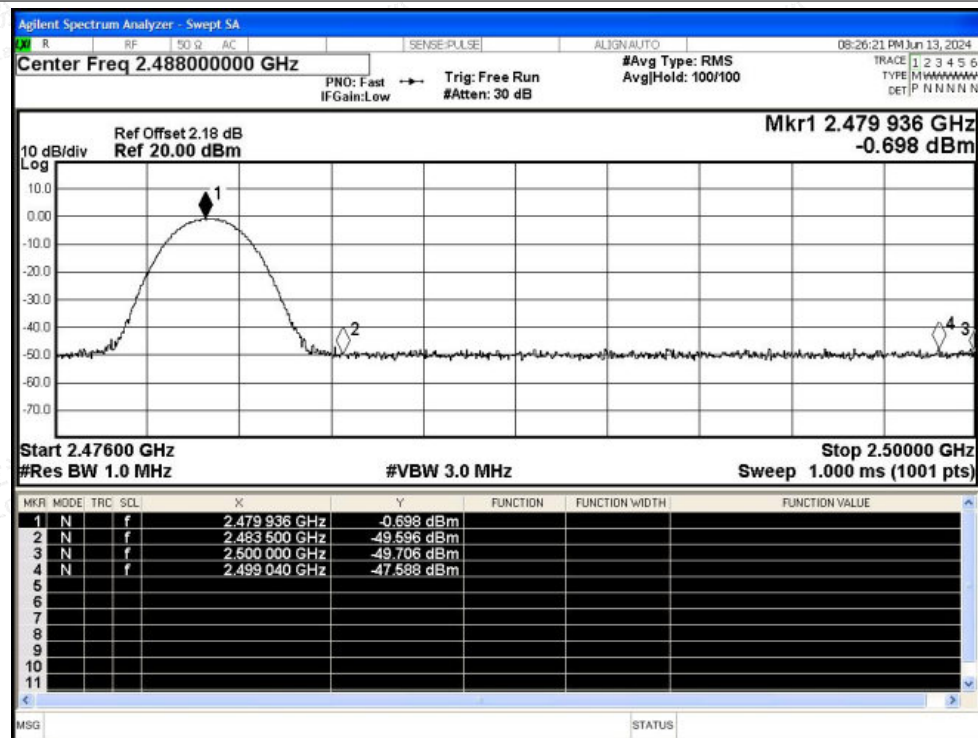


Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Average





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



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

