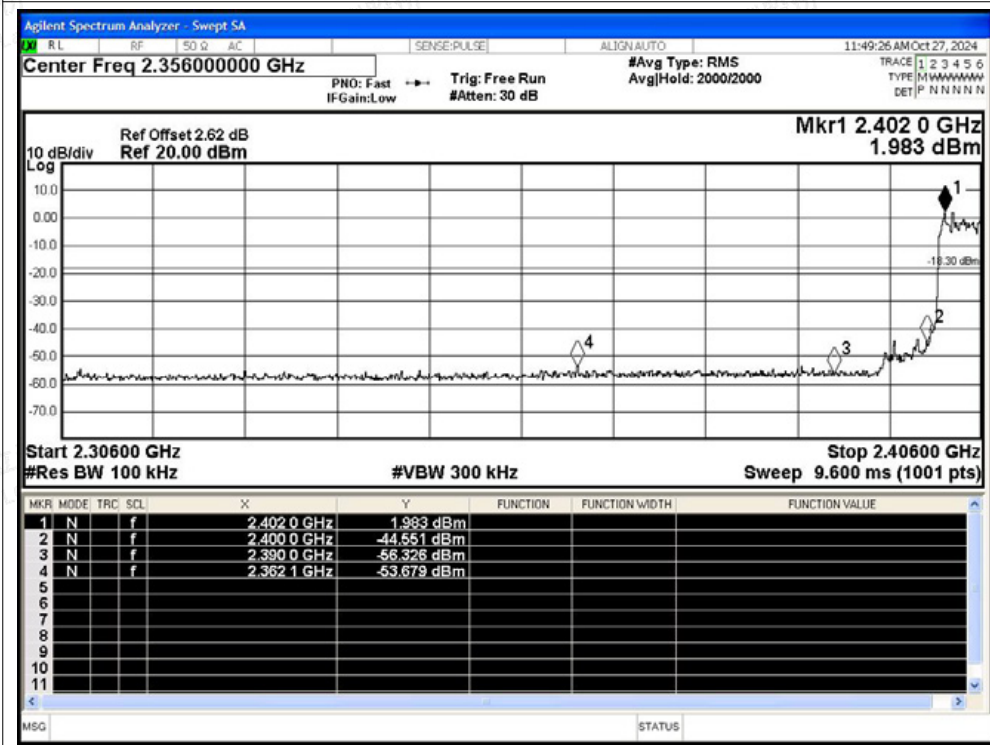




Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref

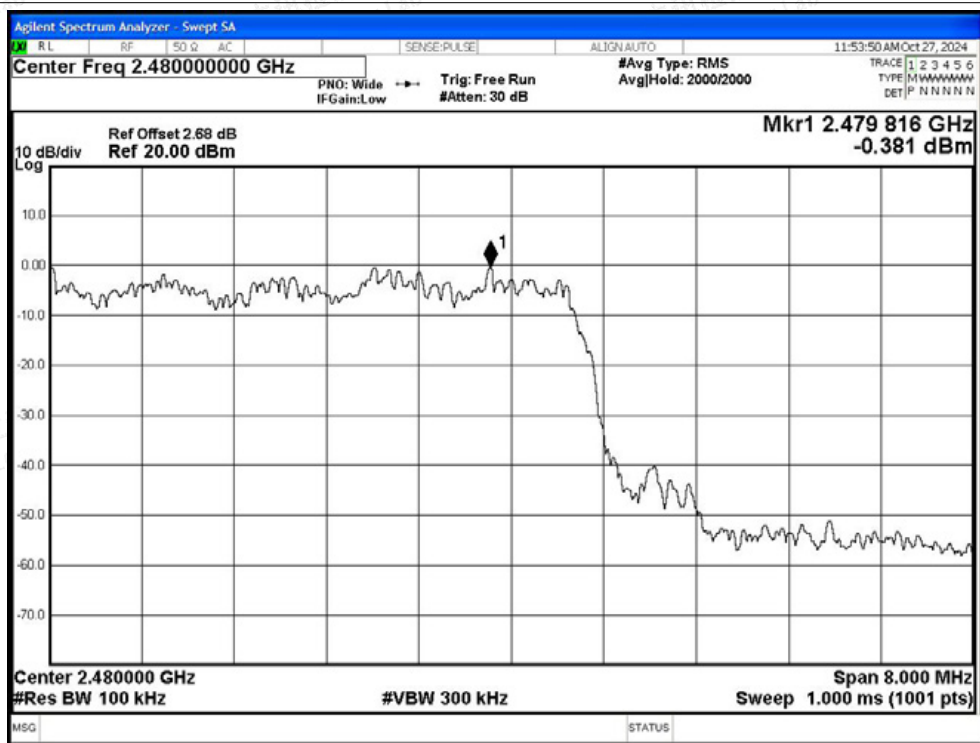


Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission

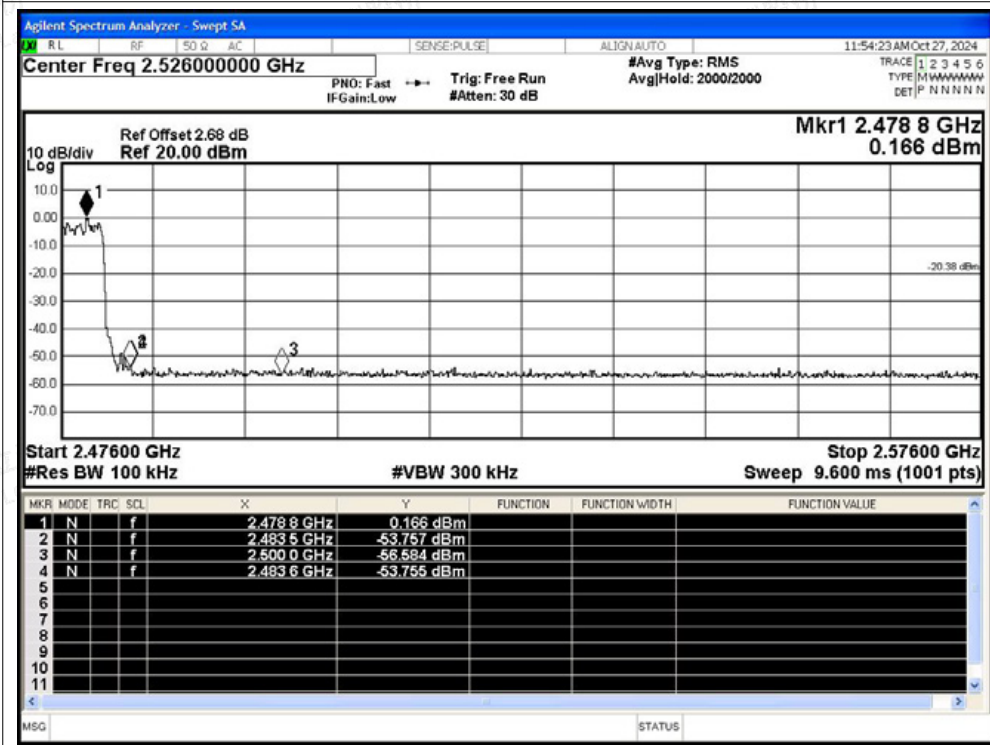




Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



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





## A.7 Conducted RF Spurious Emission

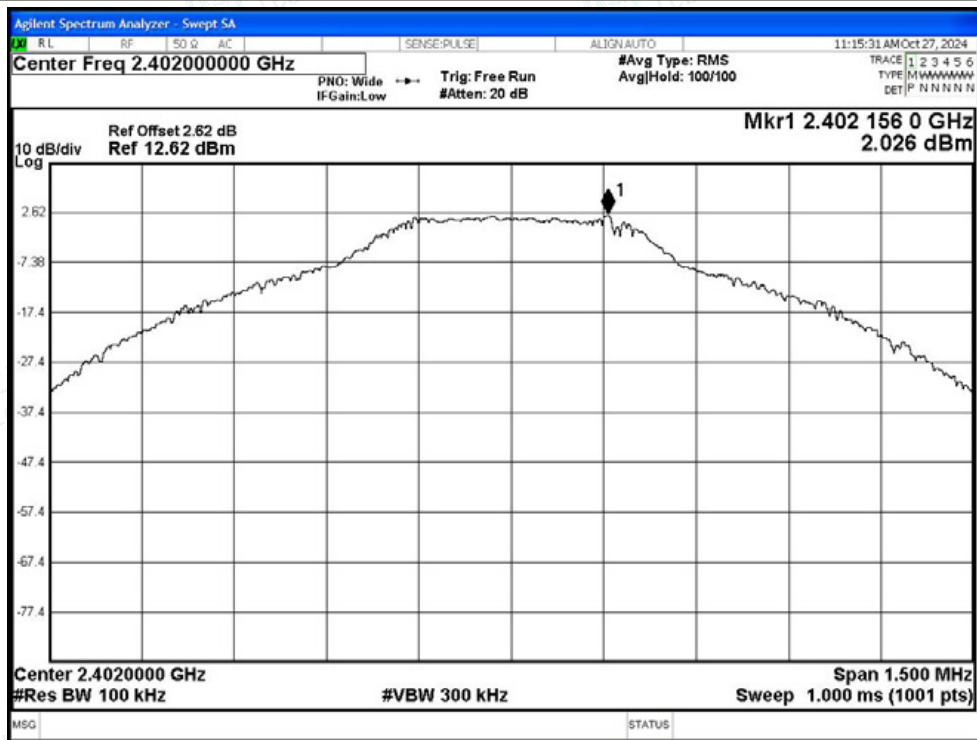
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-41.88	-20	Pass
NVNT	1-DH5	2441	Ant1	-40.81	-20	Pass
NVNT	1-DH5	2480	Ant1	-41.17	-20	Pass
NVNT	2-DH5	2402	Ant1	-41.63	-20	Pass
NVNT	2-DH5	2441	Ant1	-40.43	-20	Pass
NVNT	2-DH5	2480	Ant1	-40.81	-20	Pass
NVNT	3-DH5	2402	Ant1	-41.96	-20	Pass
NVNT	3-DH5	2441	Ant1	-40.19	-20	Pass
NVNT	3-DH5	2480	Ant1	-40.97	-20	Pass



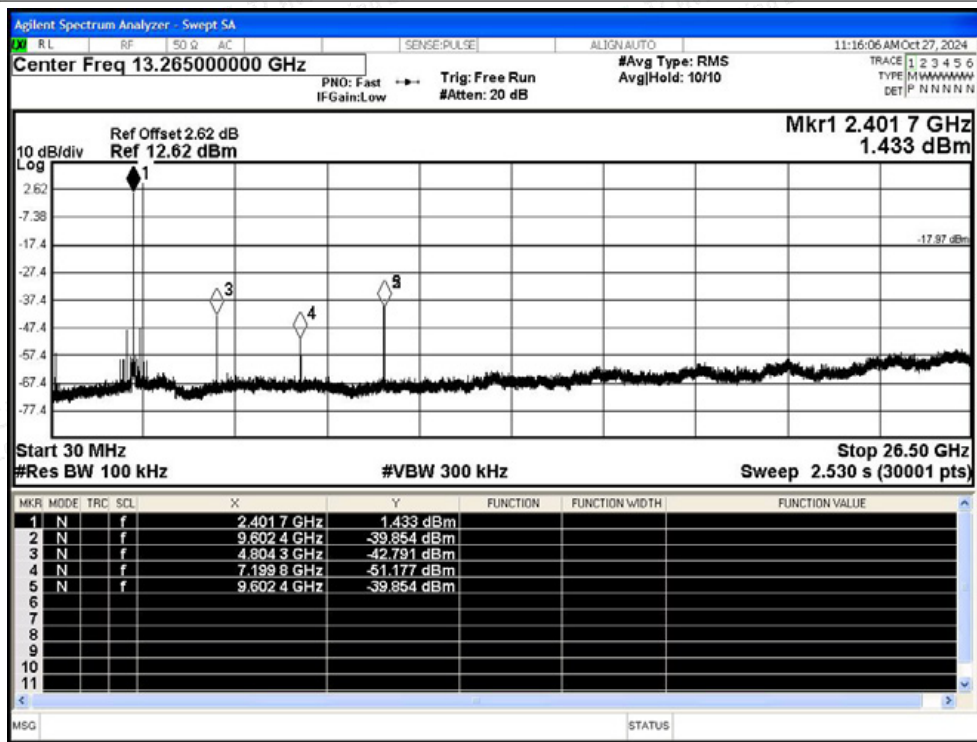


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref

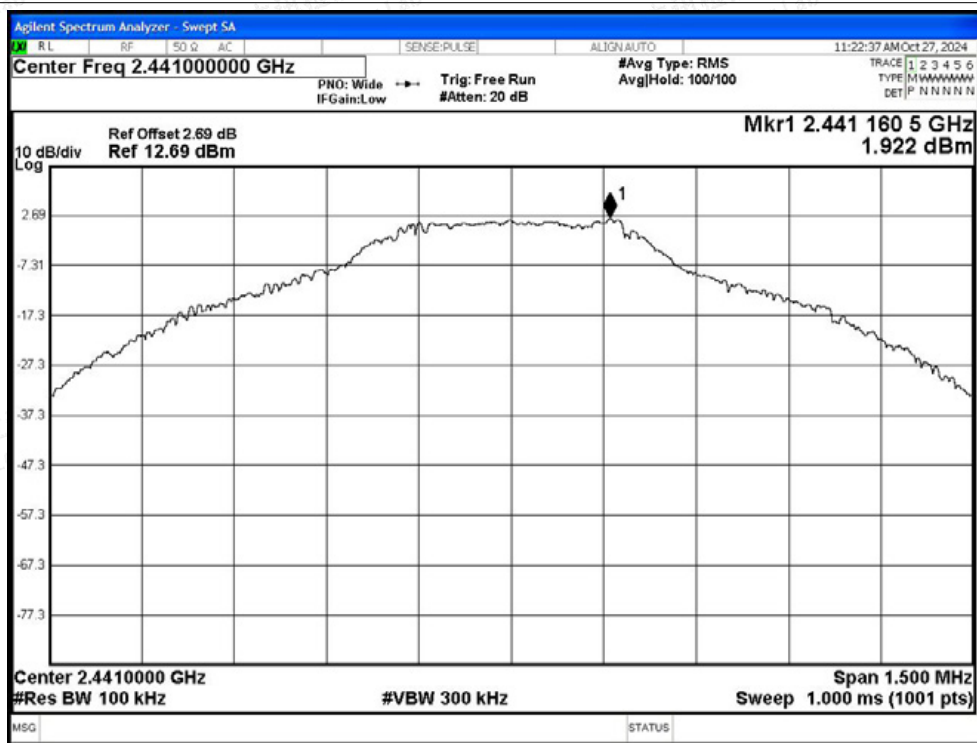


Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

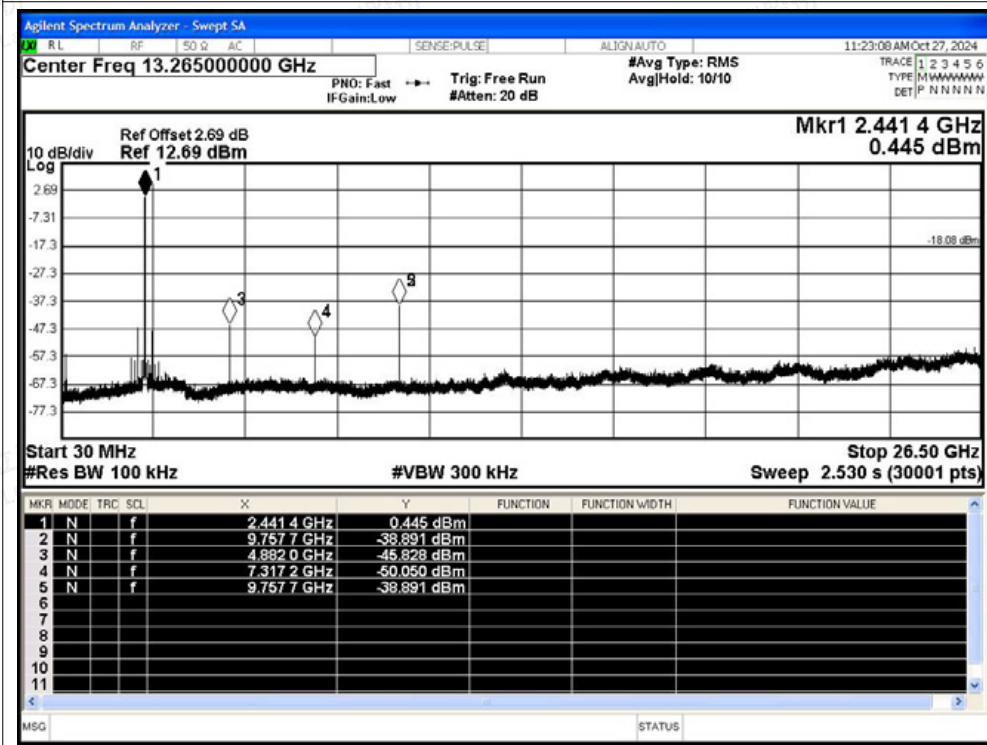




Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref

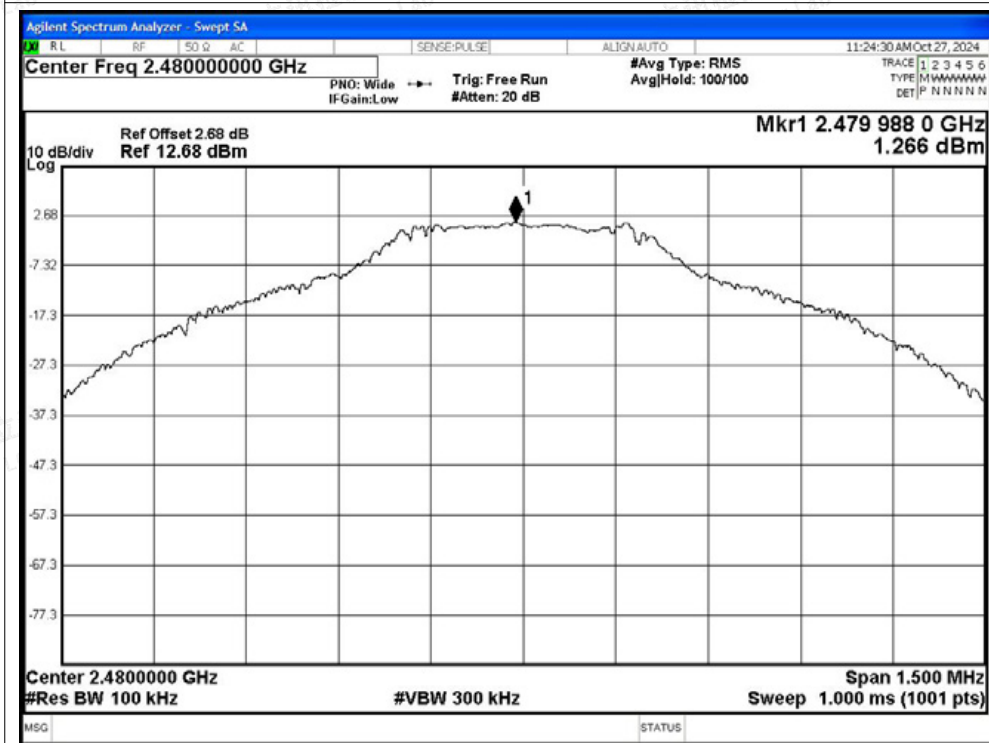


Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

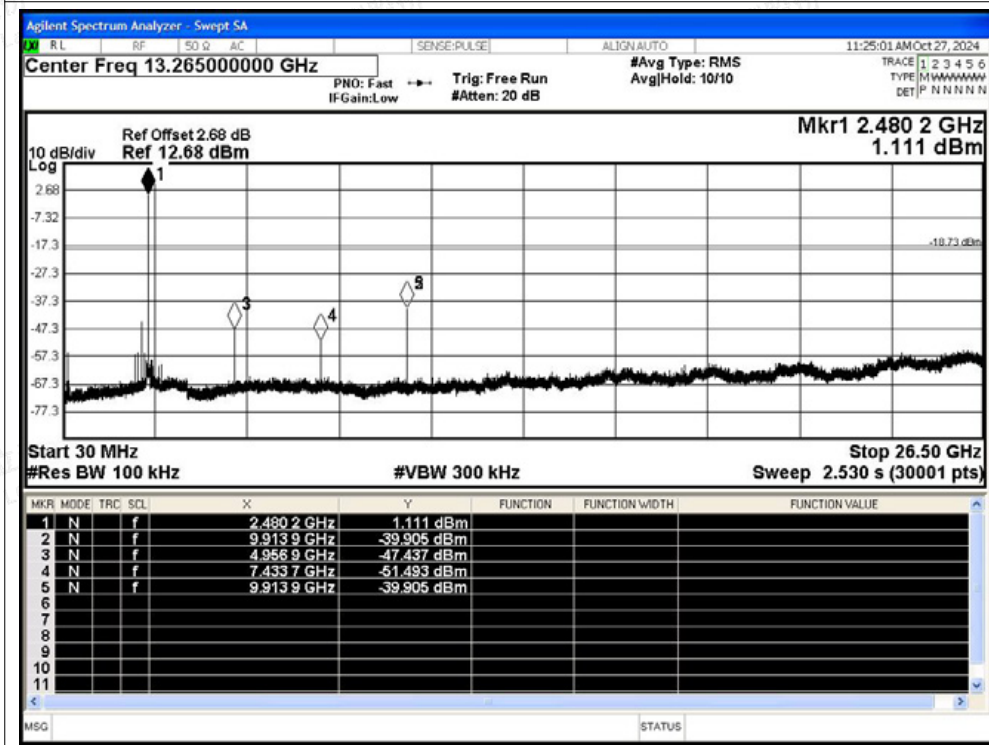




Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref

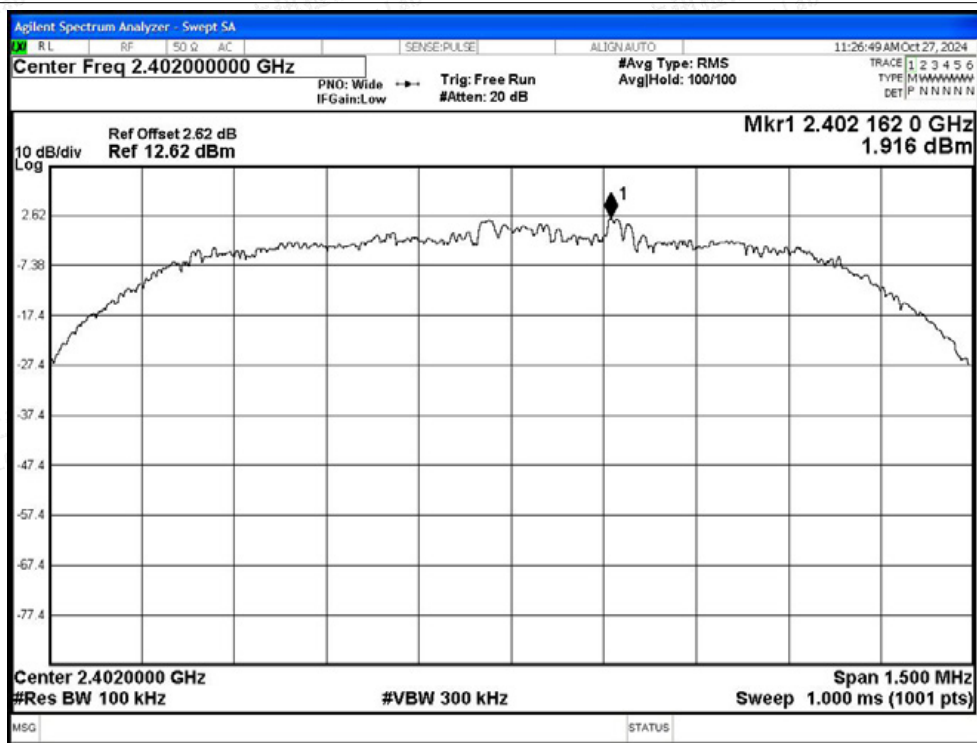


Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

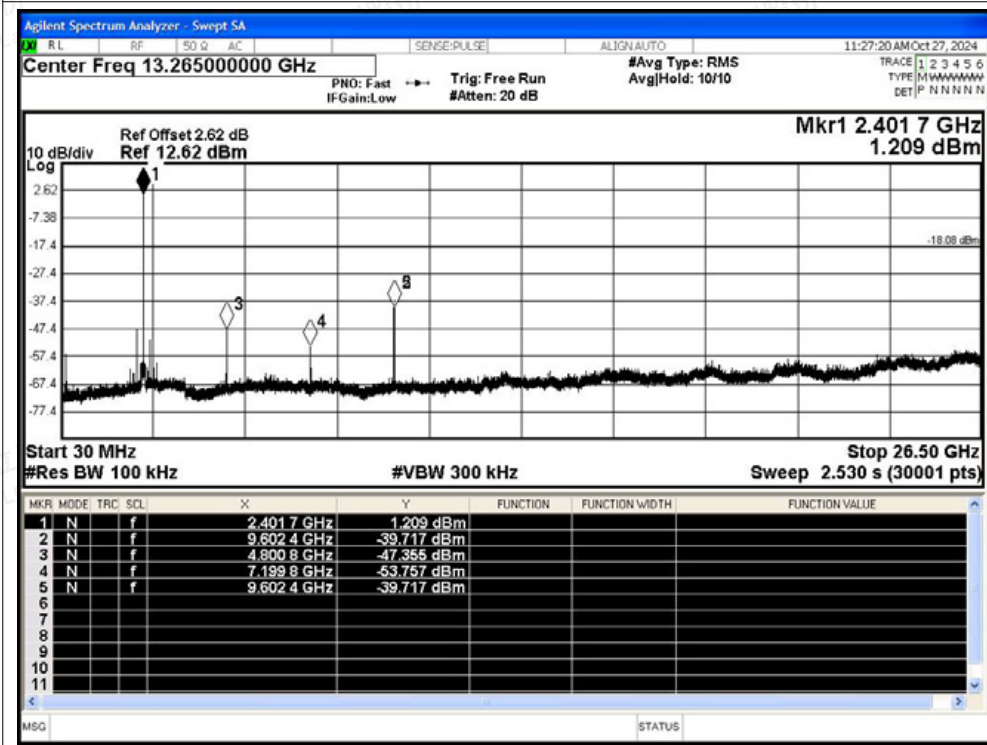




Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref

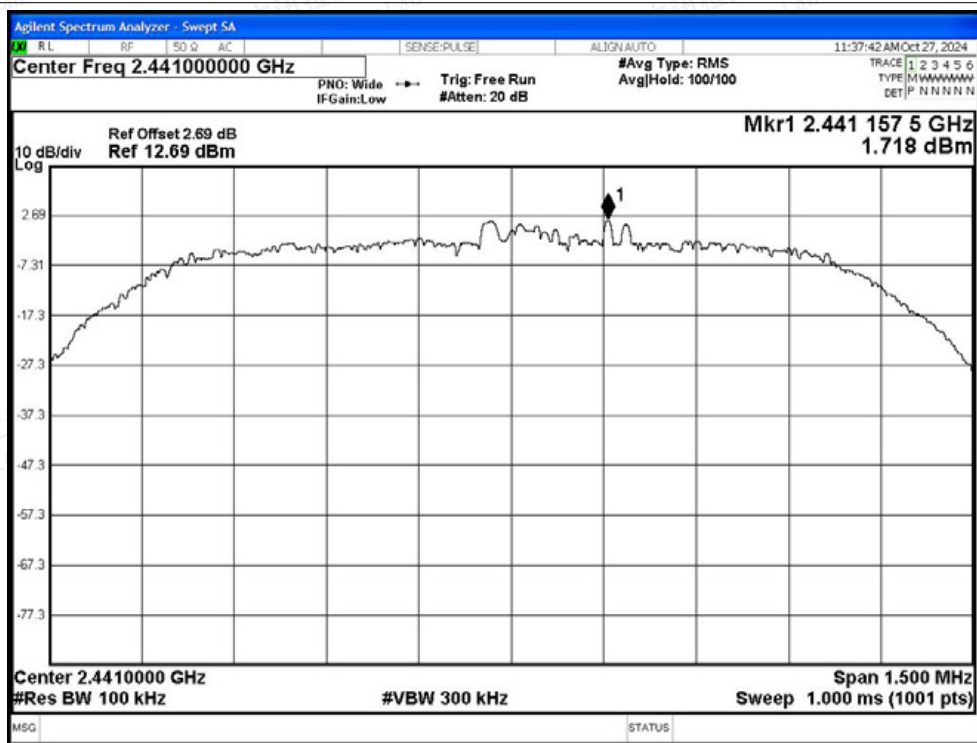


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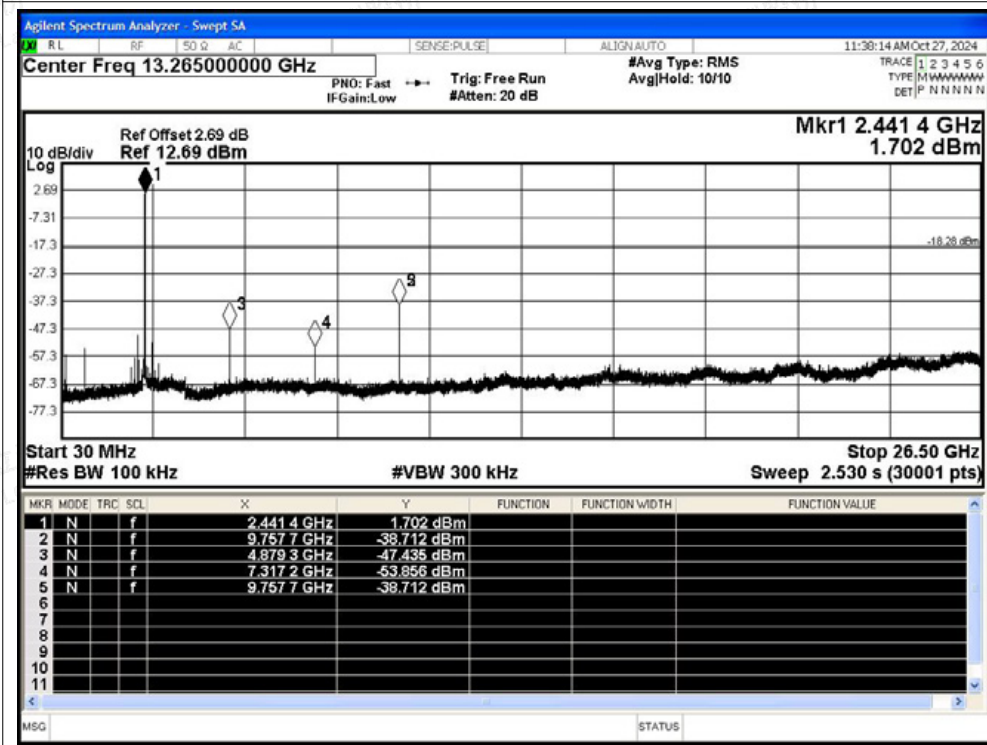




Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



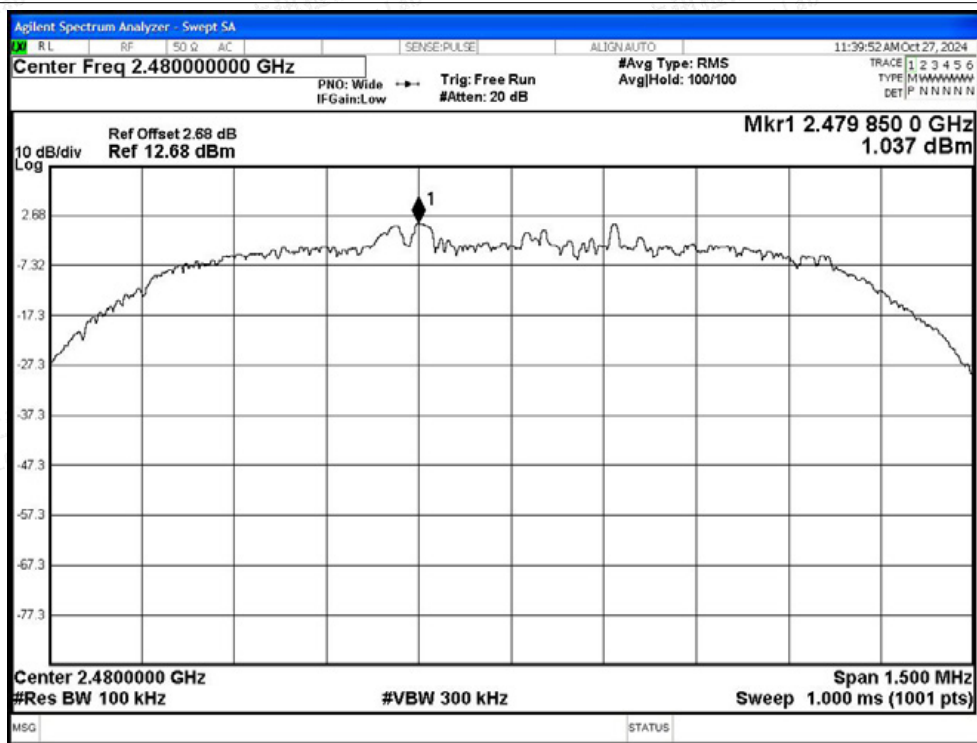
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



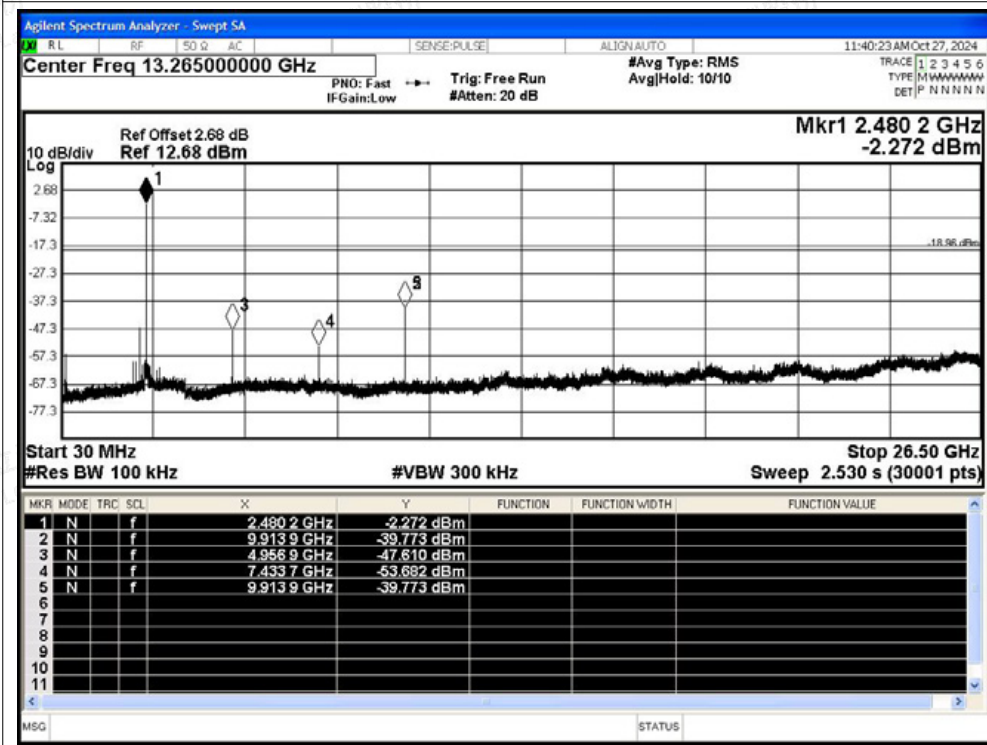




Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref

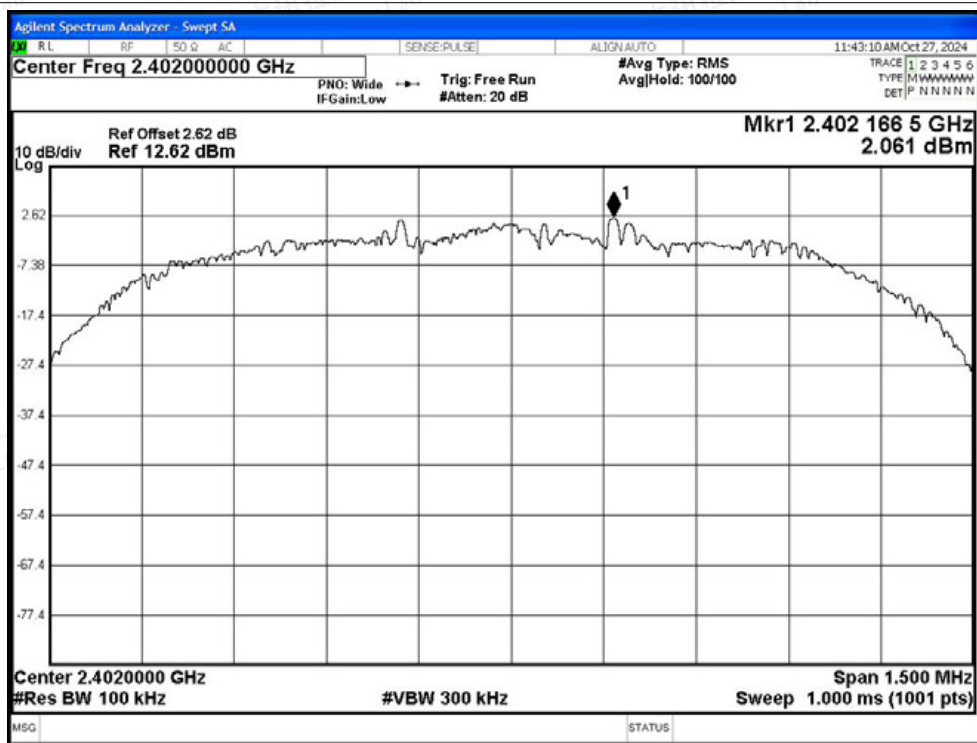


Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission

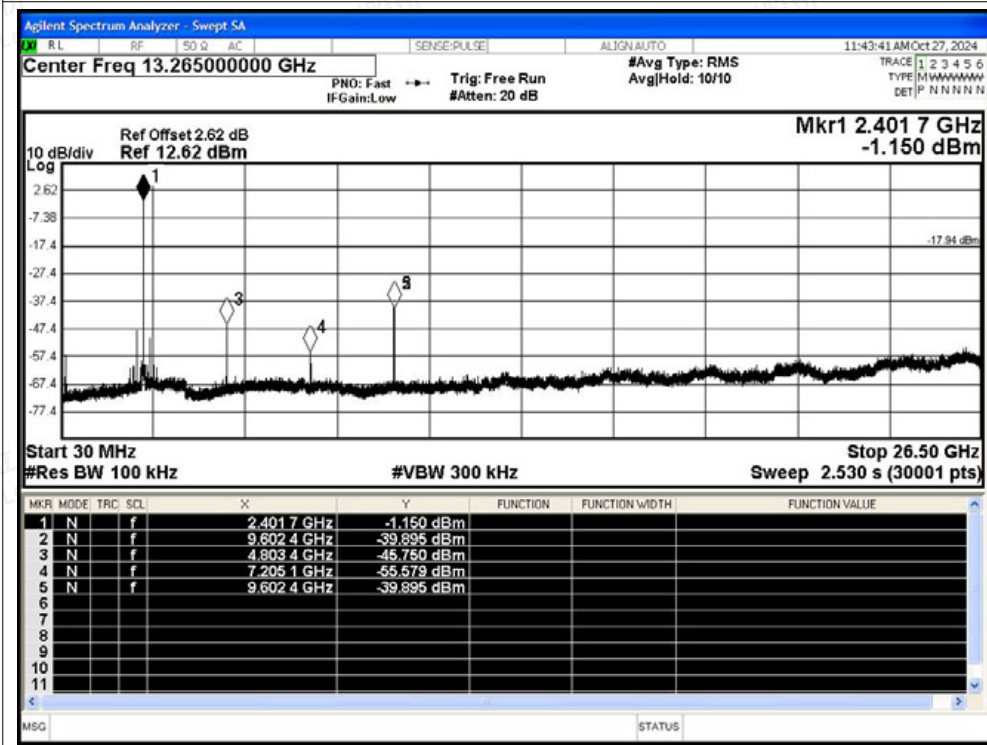




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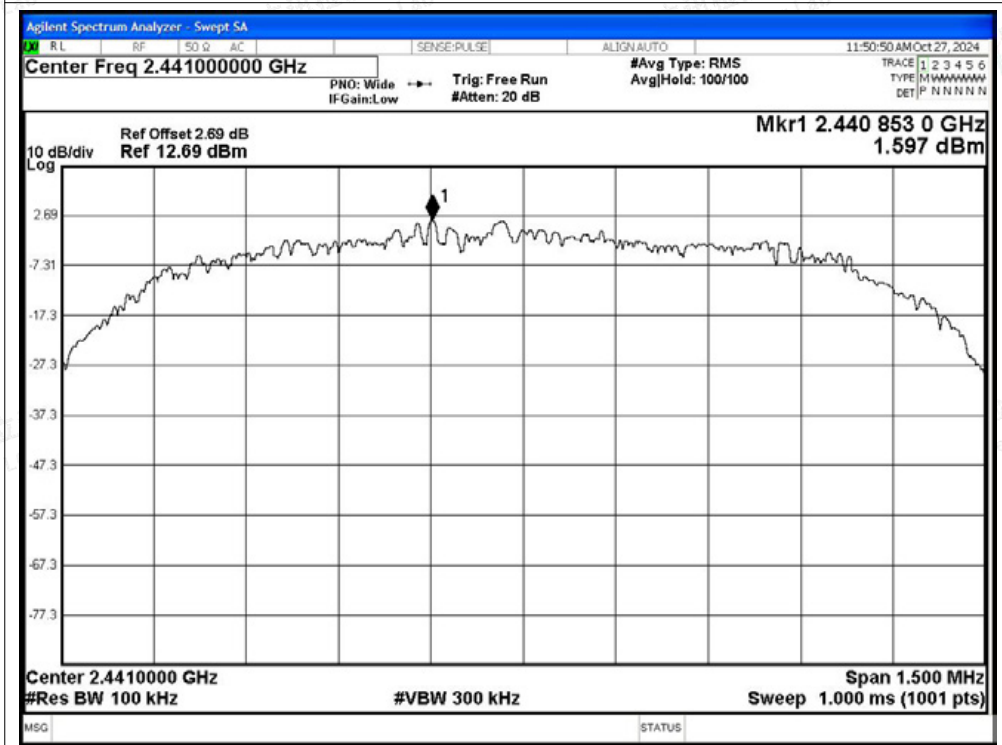


Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

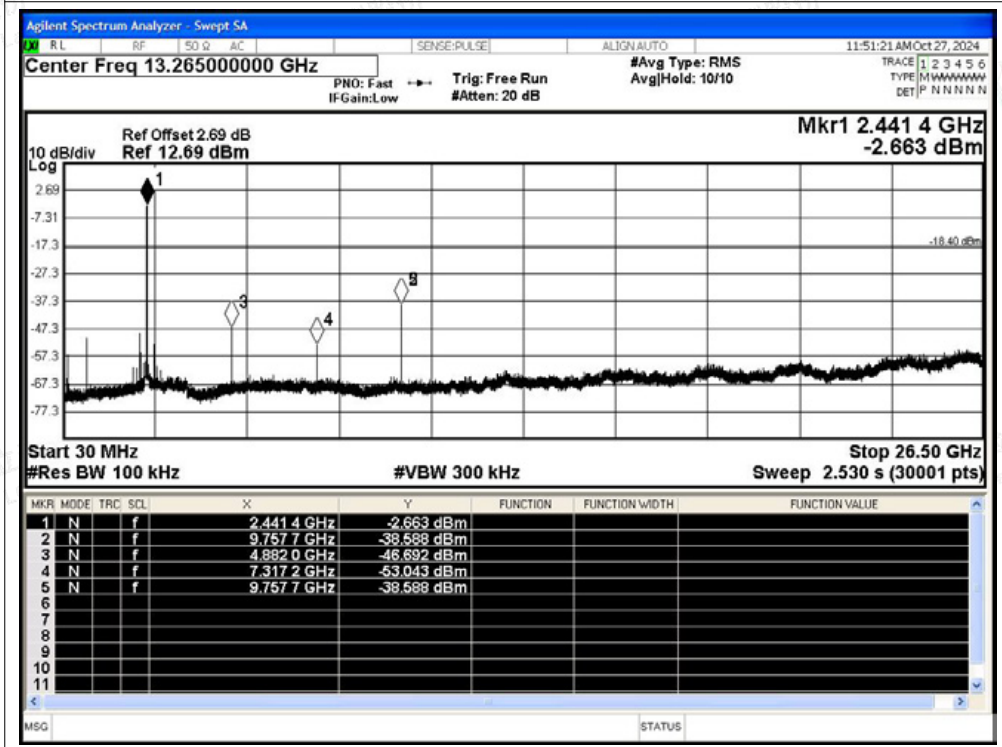




Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref

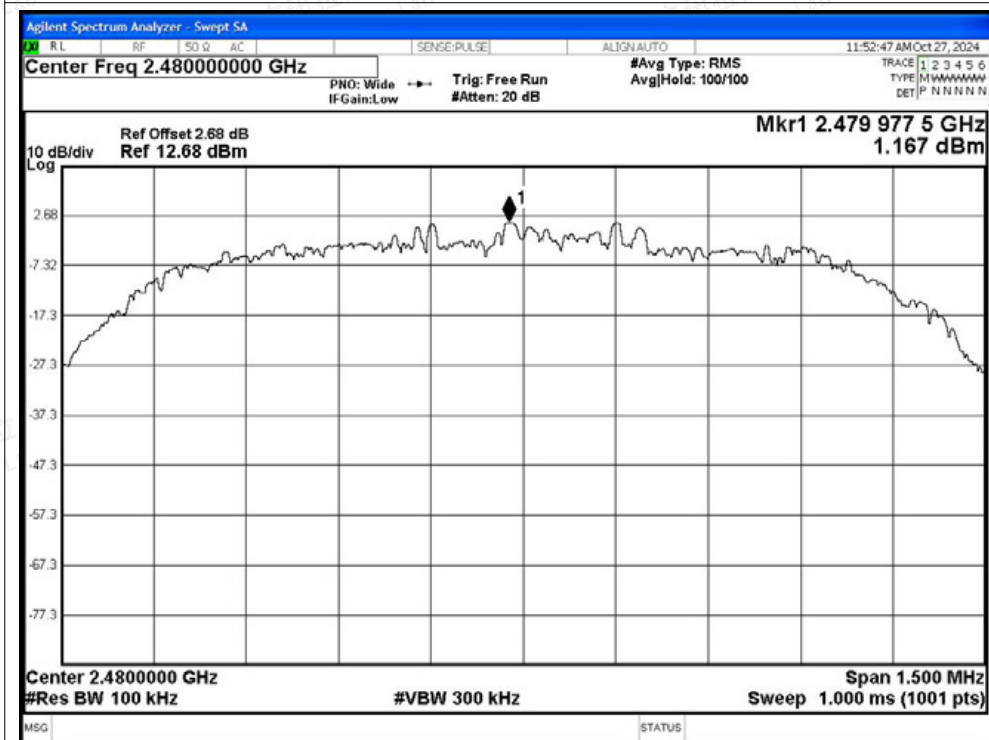


Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

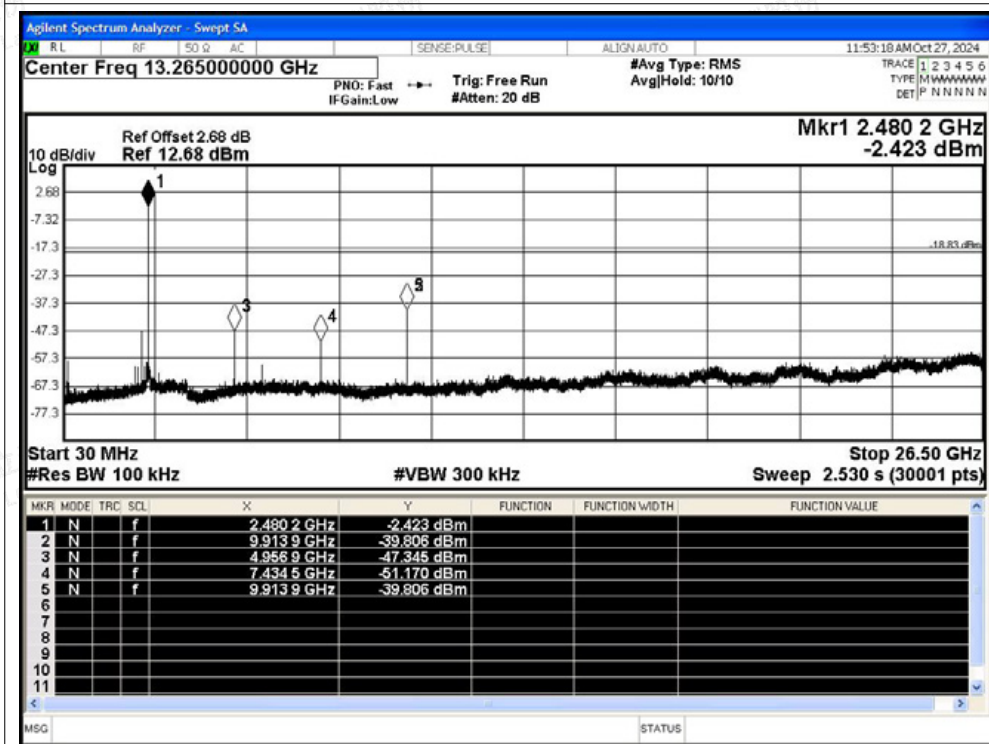




Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission





### A.8 Duty Cycle

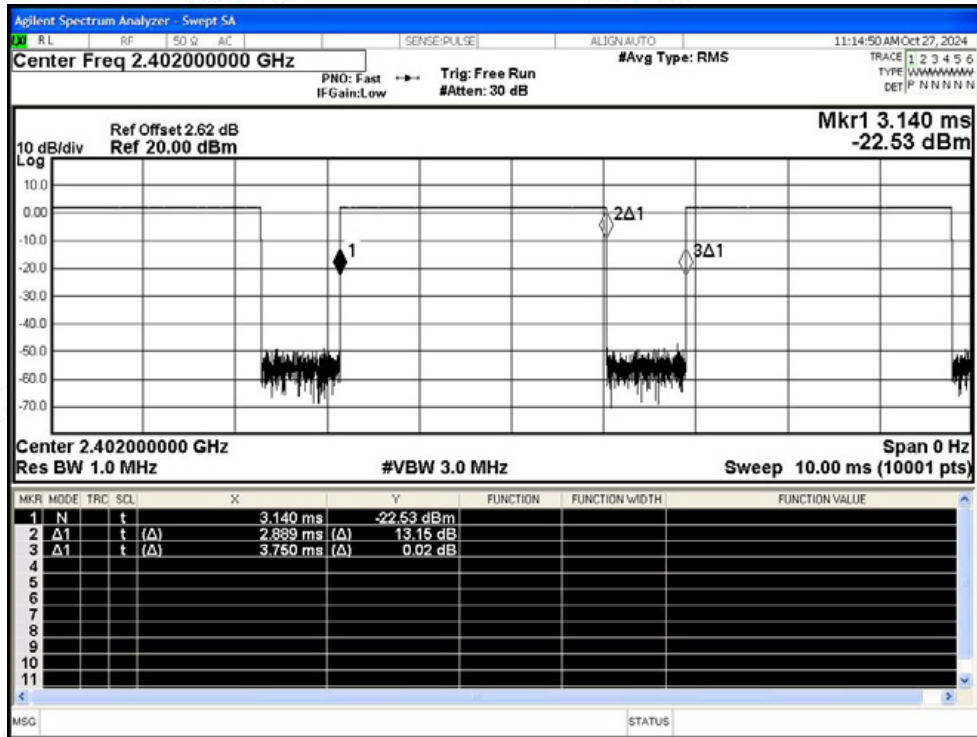
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.04	1.13	0.35
NVNT	1-DH5	2441	Ant1	76.99	1.14	0.35
NVNT	1-DH5	2480	Ant1	77.01	1.13	0.35
NVNT	2-DH5	2402	Ant1	77.17	1.13	0.35
NVNT	2-DH5	2441	Ant1	77.17	1.13	0.35
NVNT	2-DH5	2480	Ant1	77.17	1.13	0.35
NVNT	3-DH5	2402	Ant1	77.17	1.13	0.35
NVNT	3-DH5	2441	Ant1	77.23	1.12	0.35
NVNT	3-DH5	2480	Ant1	77.17	1.13	0.35



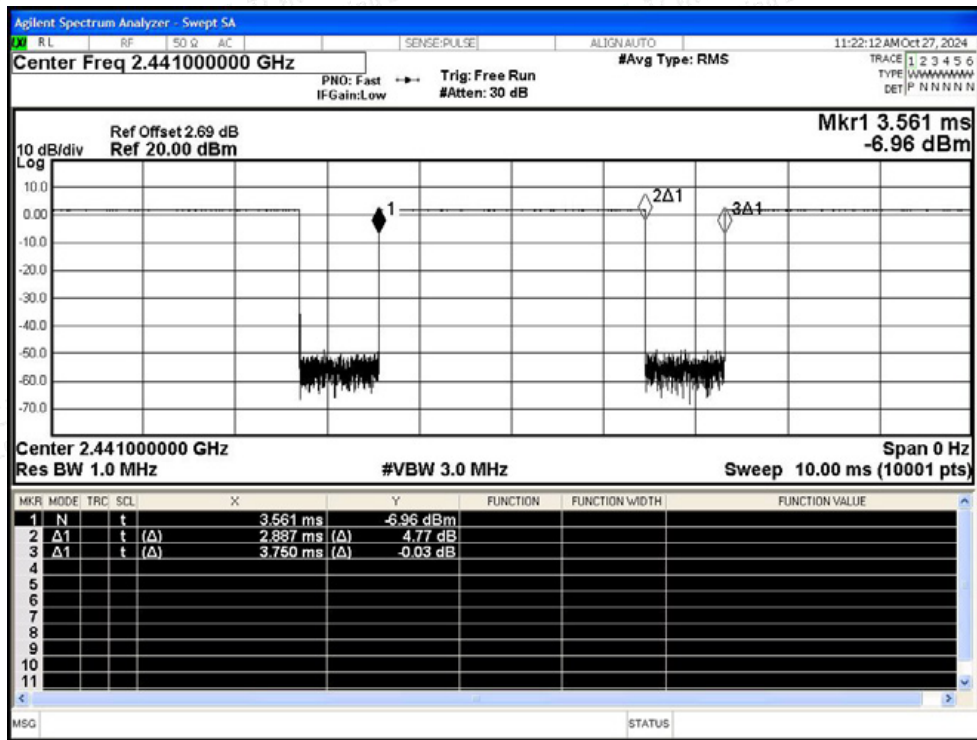


Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1

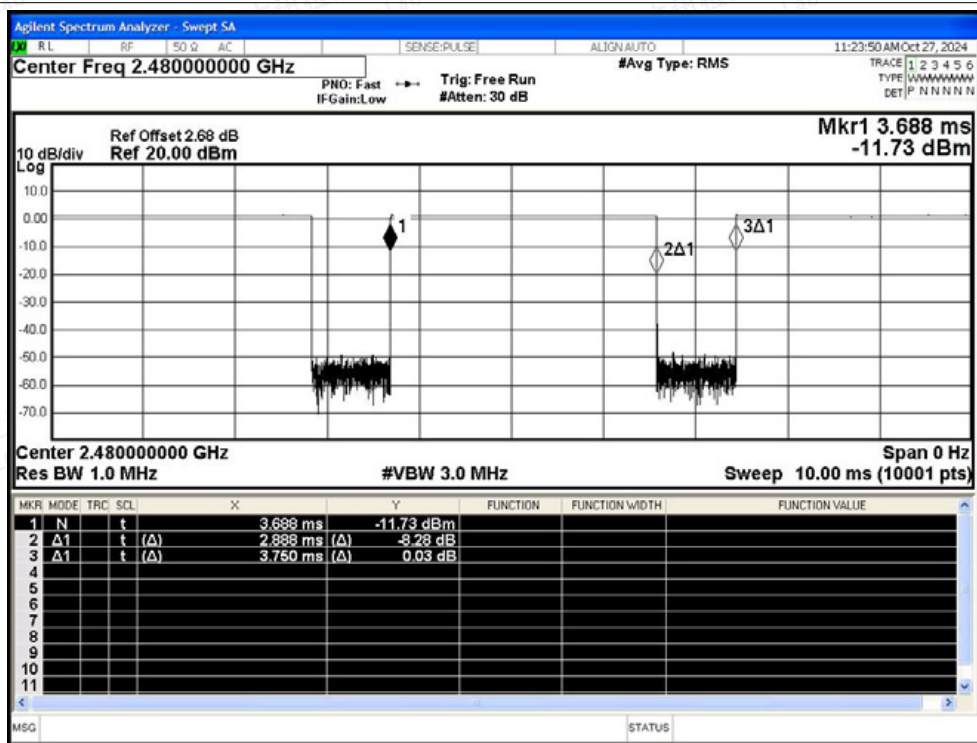


Duty Cycle NVNT 1-DH5 2441MHz Ant1

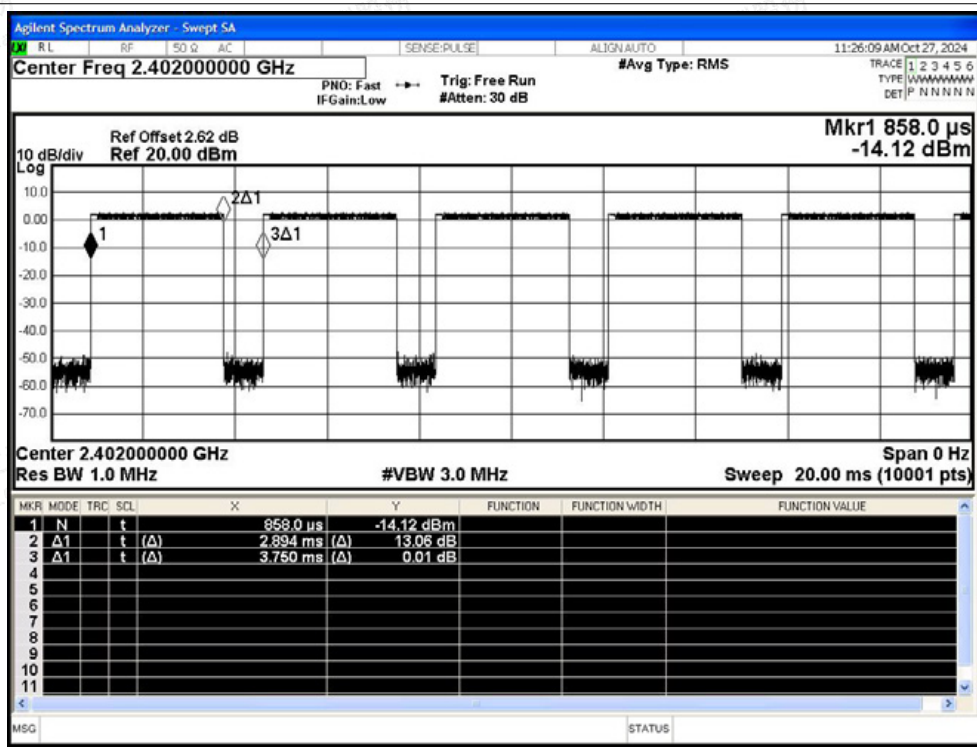




Duty Cycle NVNT 1-DH5 2480MHz Ant1

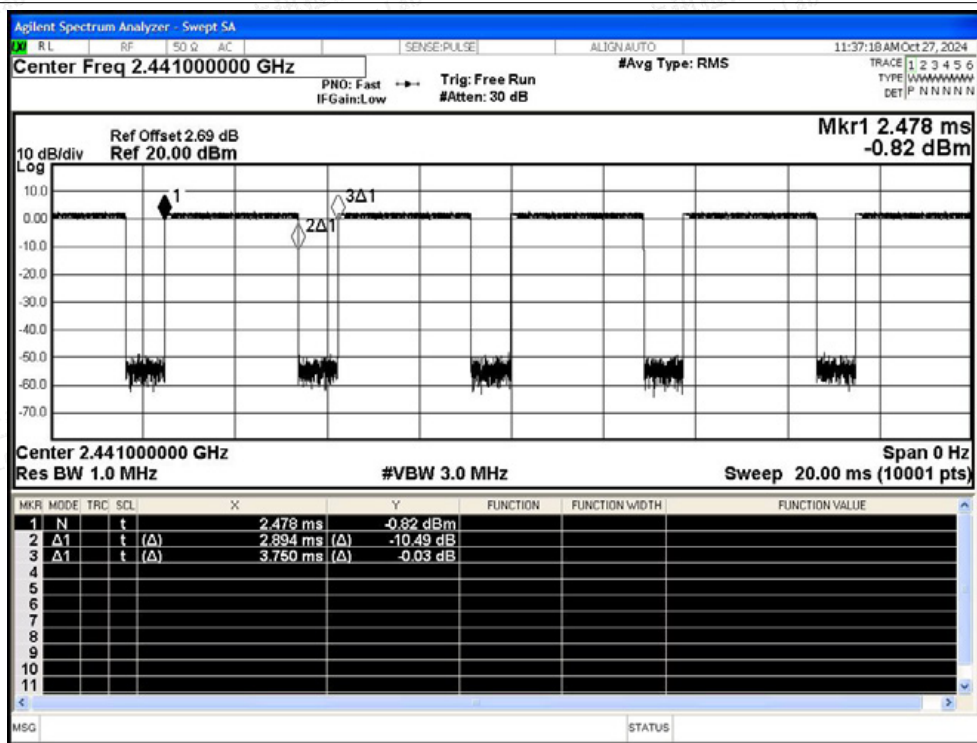


Duty Cycle NVNT 2-DH5 2402MHz Ant1

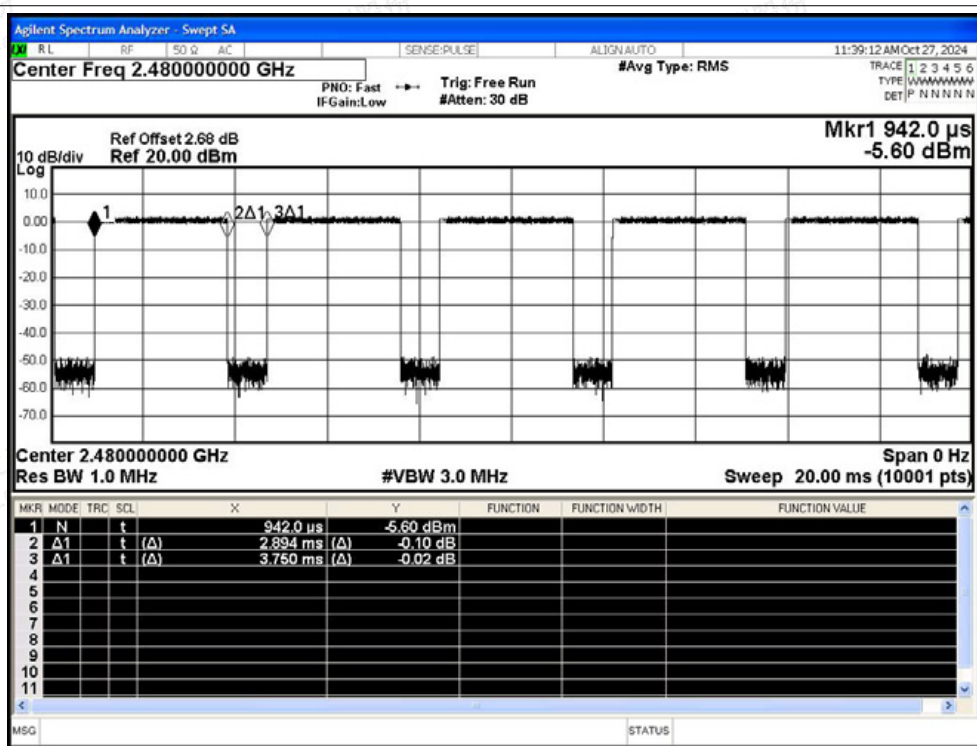




Duty Cycle NVNT 2-DH5 2441MHz Ant1



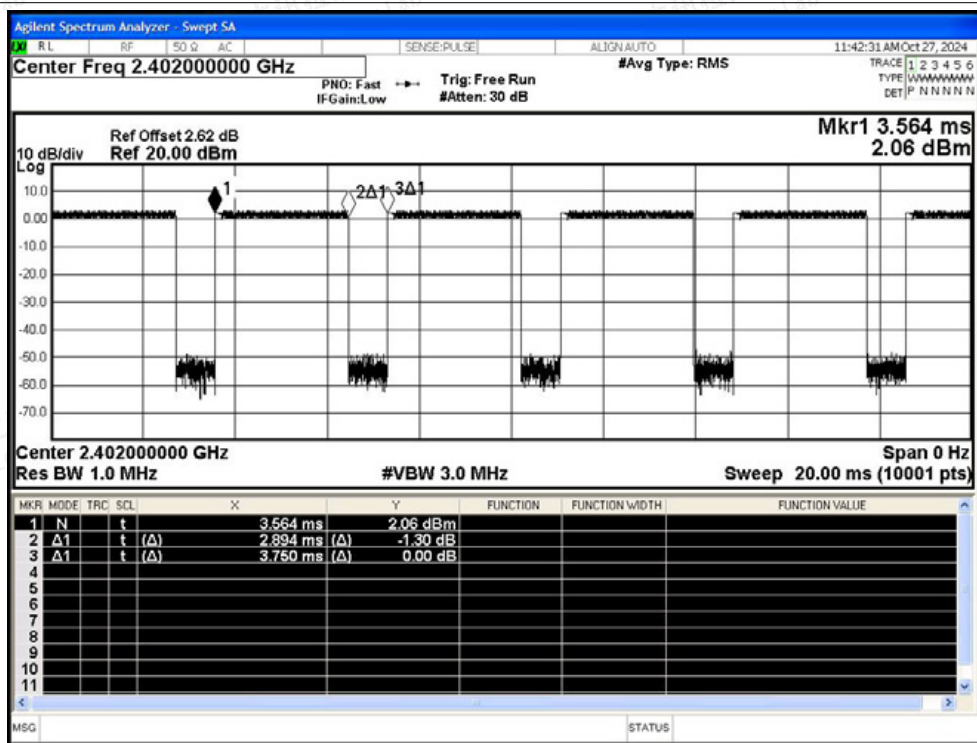
Duty Cycle NVNT 2-DH5 2480MHz Ant1



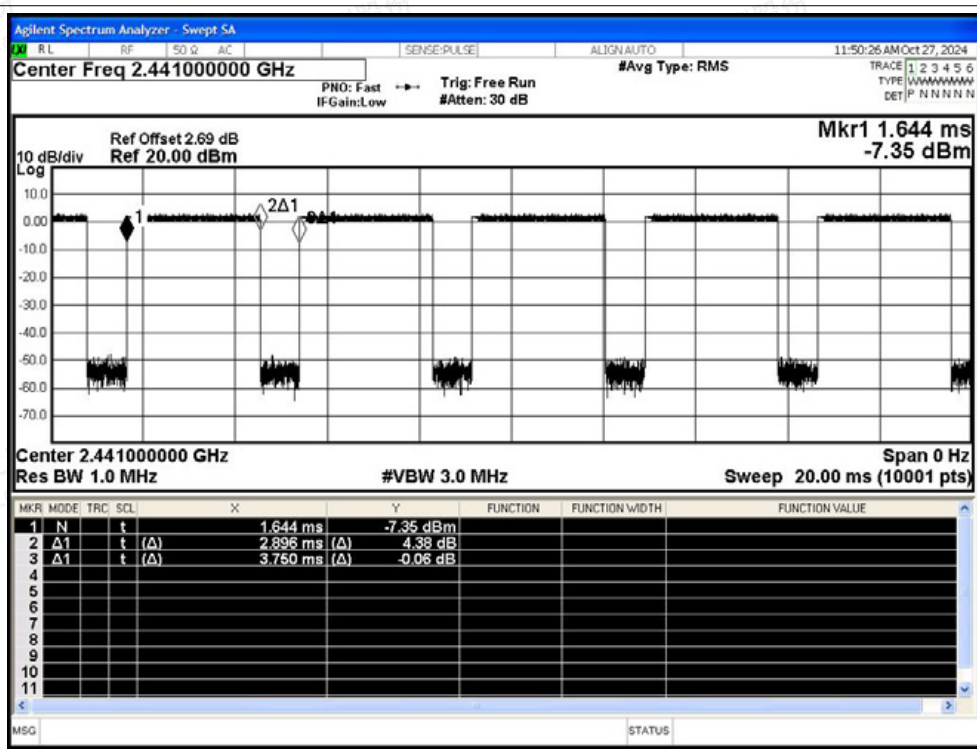




Duty Cycle NVNT 3-DH5 2402MHz Ant1

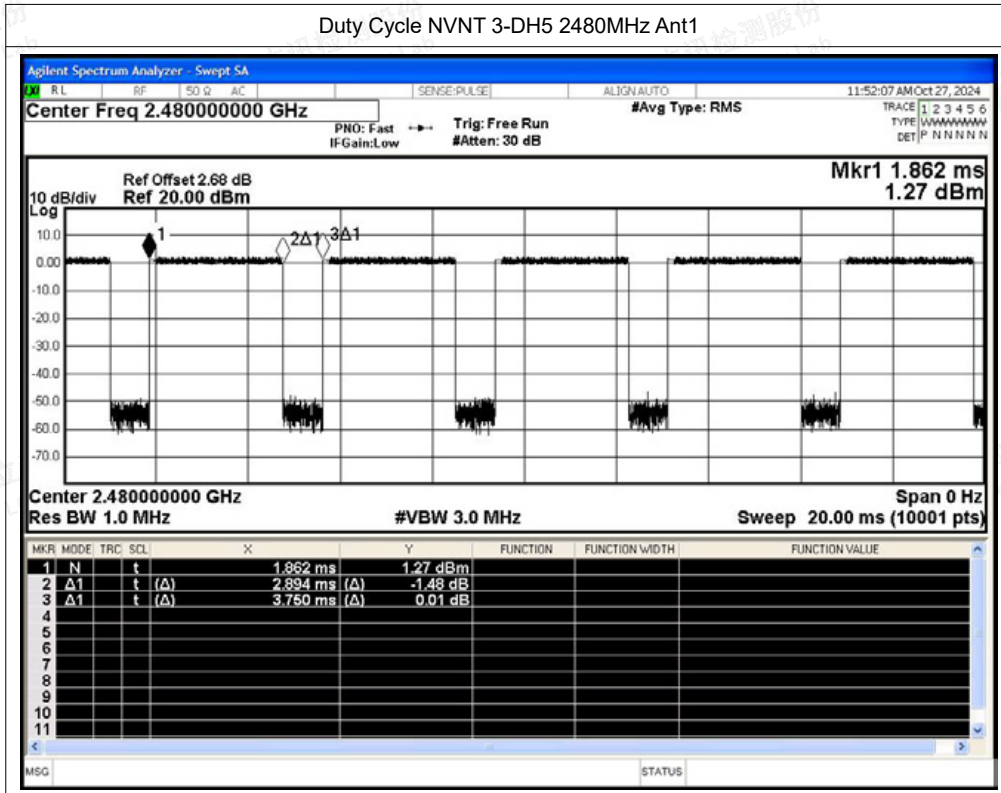


Duty Cycle NVNT 3-DH5 2441MHz Ant1





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	-49.56	2.78	-	48.48	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-57.99	2.78	1.13	41.18	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2363.376	-45.78	2.78	-	52.26	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2362.32	-55.79	2.78	1.13	43.38	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-49.57	2.78	-	48.47	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-56.23	2.78	1.13	42.94	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-44.37	2.78	-	53.67	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-51.26	2.78	1.13	47.91	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.632	-42.62	2.78	-	55.42	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.512	-51.26	2.78	1.13	47.91	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-48.03	2.78	-	50.01	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-57.28	2.78	1.13	41.89	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-47.14	2.78	-	50.9	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58	2.78	1.13	41.17	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2368.464	-45.17	2.78	-	52.87	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2366.256	-55.44	2.78	1.13	43.73	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-48.54	2.78	-	49.5	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-56.38	2.78	1.13	42.79	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-43.43	2.78	-	54.61	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-52.31	2.78	1.13	46.86	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-43.43	2.78	-	54.61	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-52.31	2.78	1.13	46.86	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-48.93	2.78	-	49.11	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-56.88	2.78	1.13	42.29	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50	2.78	-	48.04	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-57.99	2.78	1.13	41.18	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2359.152	-44.66	2.78	-	53.38	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2365.968	-55.39	2.78	1.13	43.78	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-48.17	2.78	-	49.87	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-56.28	2.78	1.13	42.89	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-45.49	2.78	-	52.55	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-52.22	2.78	1.13	46.95	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.68	-44.31	2.78	-	53.73	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.512	-52.22	2.78	1.13	46.95	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-48.45	2.78	-	49.59	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-56.74	2.78	1.13	42.43	Average	54	Pass



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

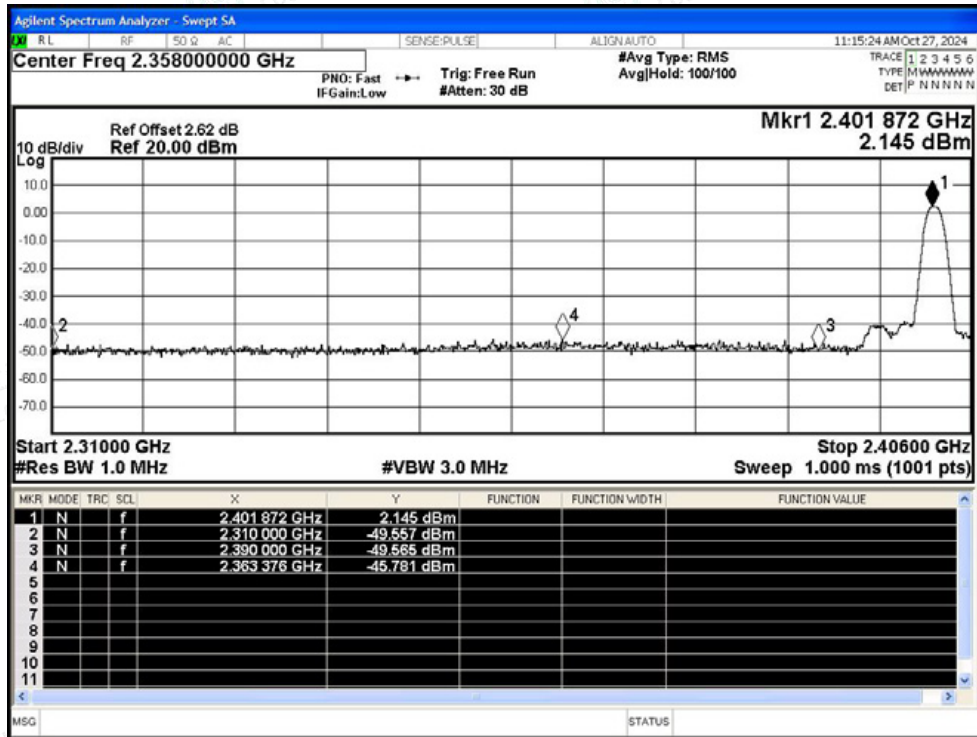
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

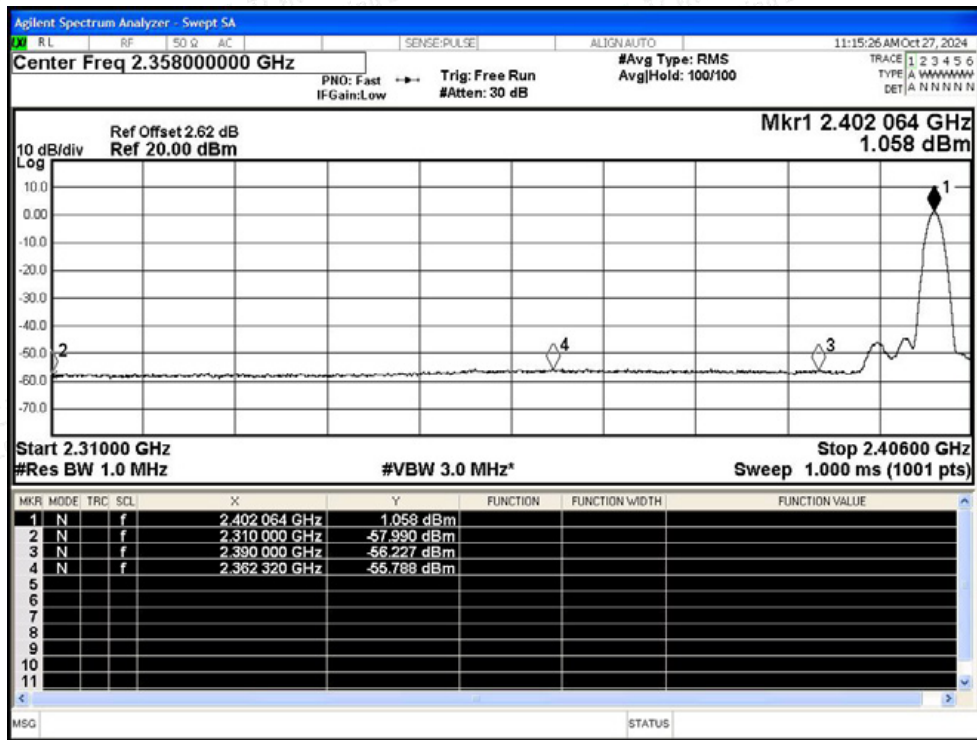


Test Graphs

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

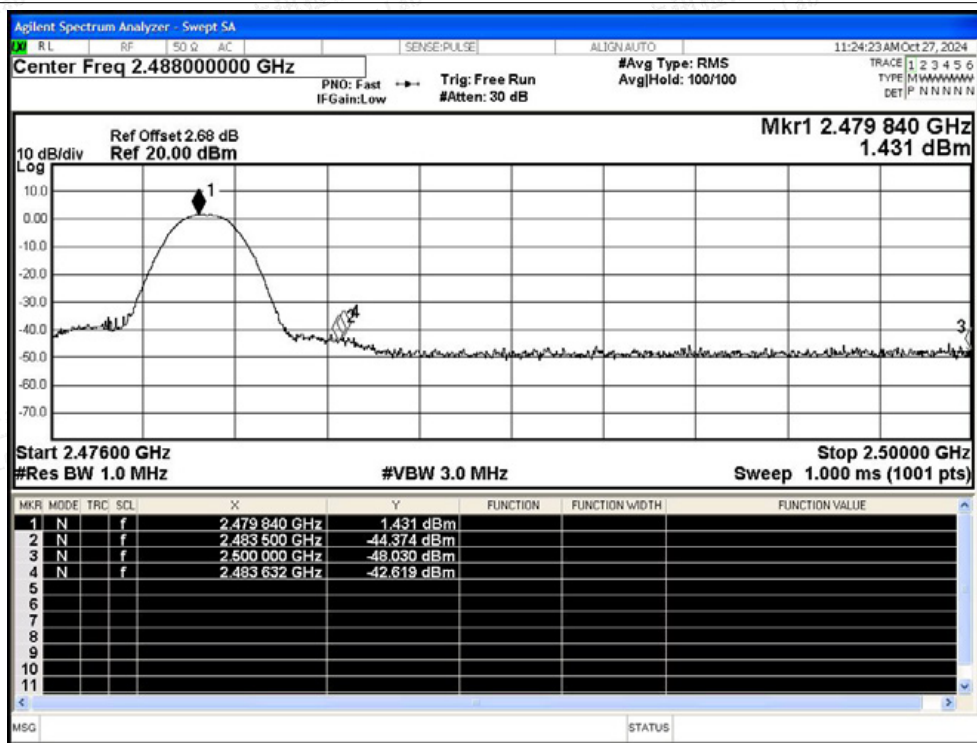


Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average

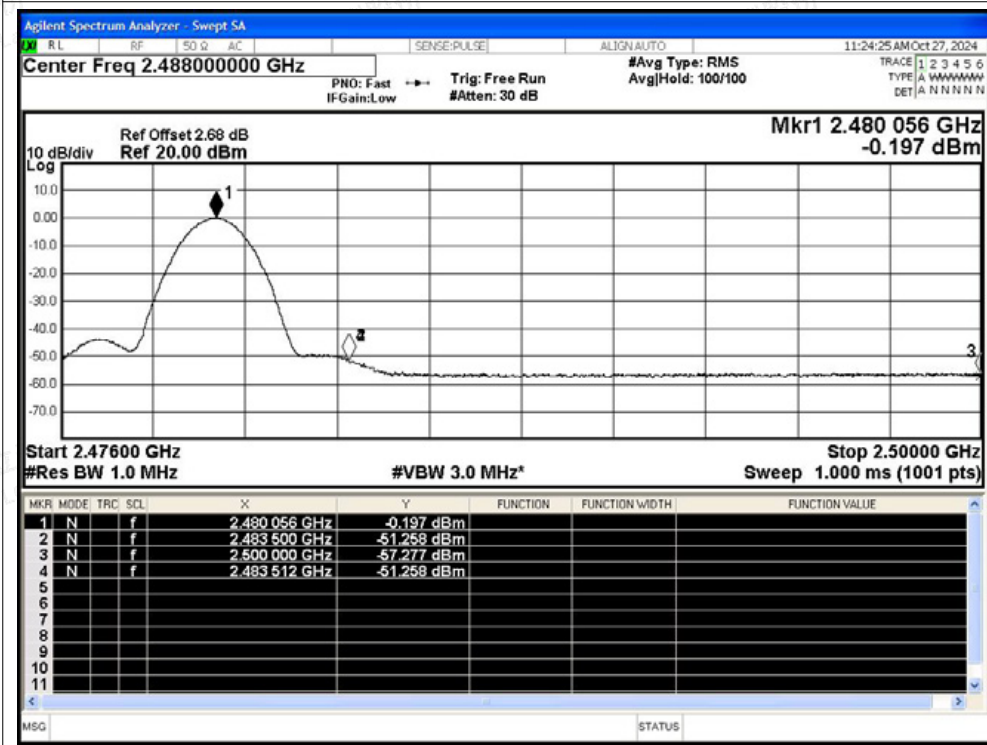




Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak

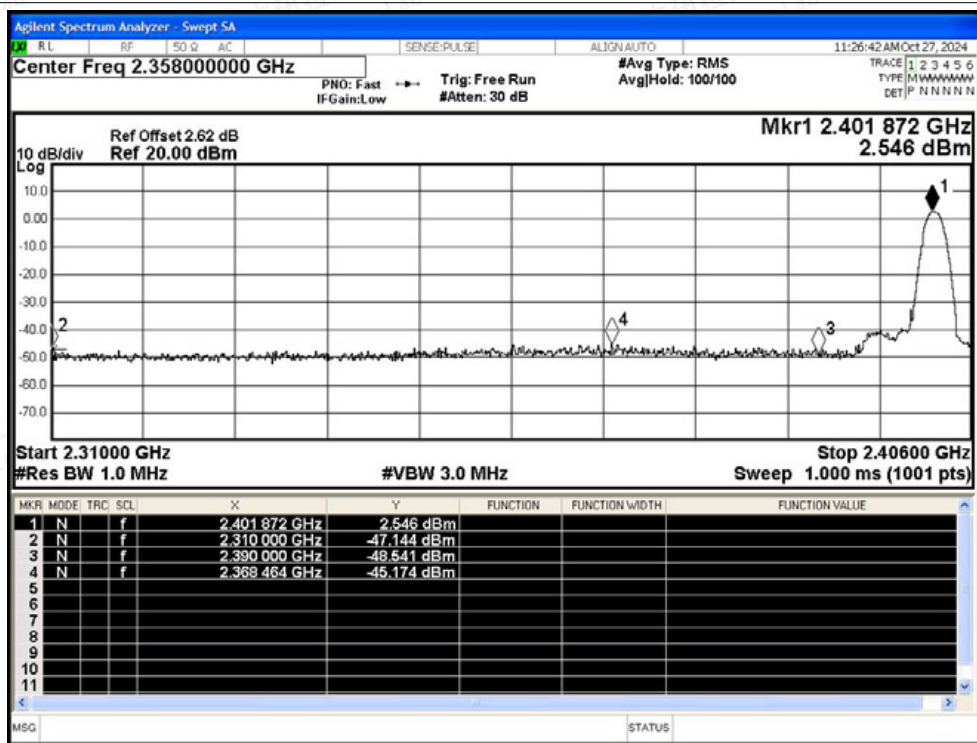


Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Average

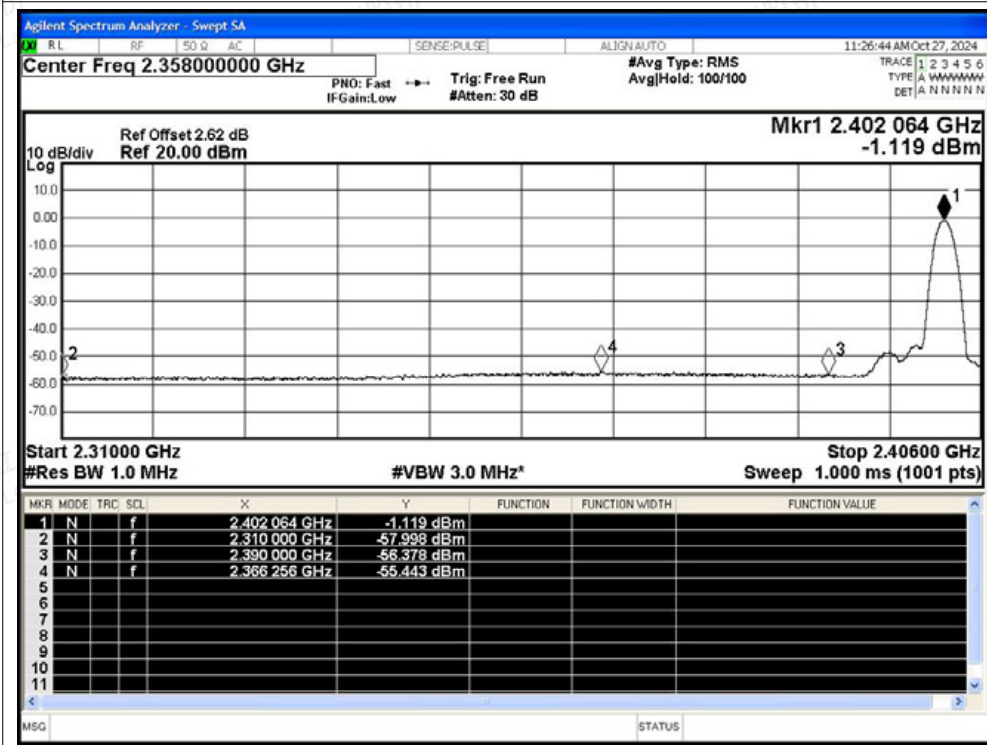




Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak

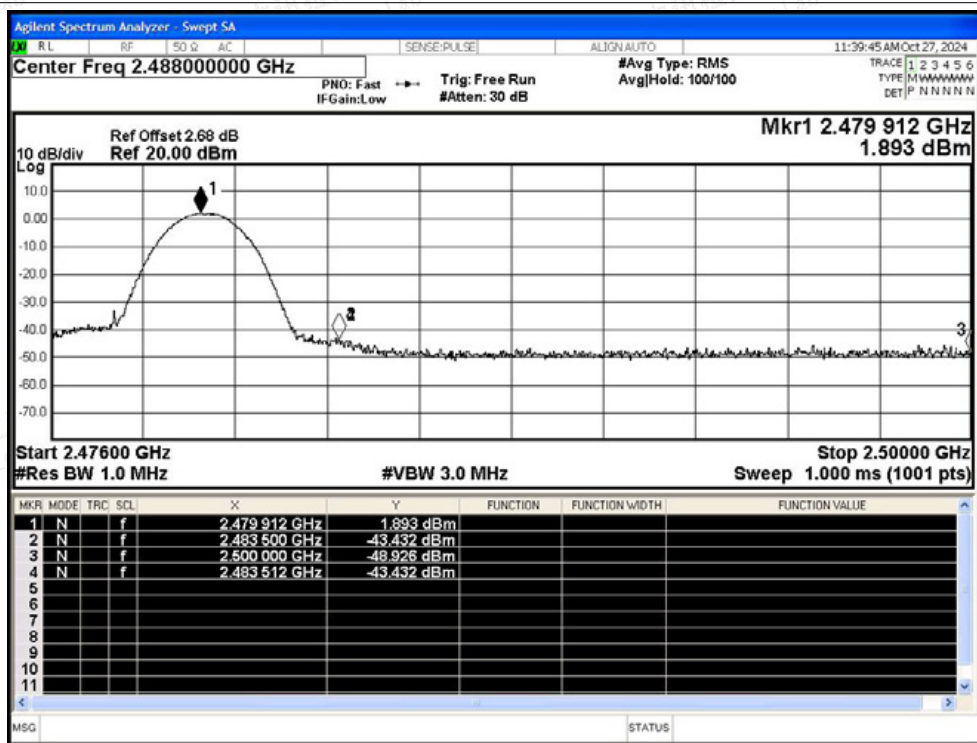


Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Average

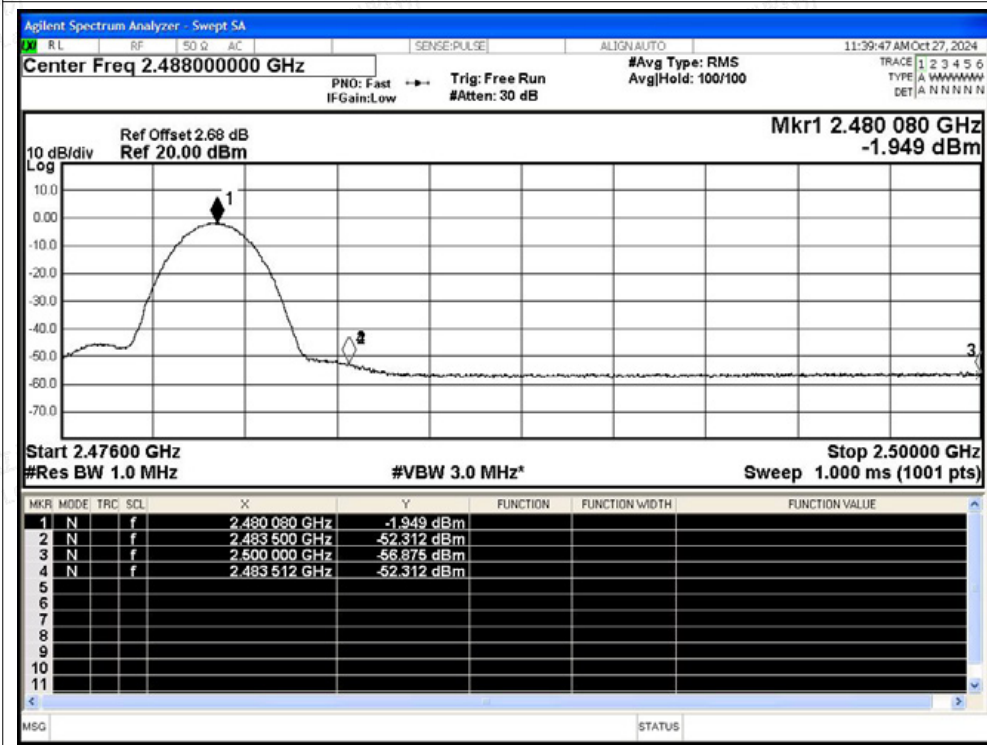




Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak

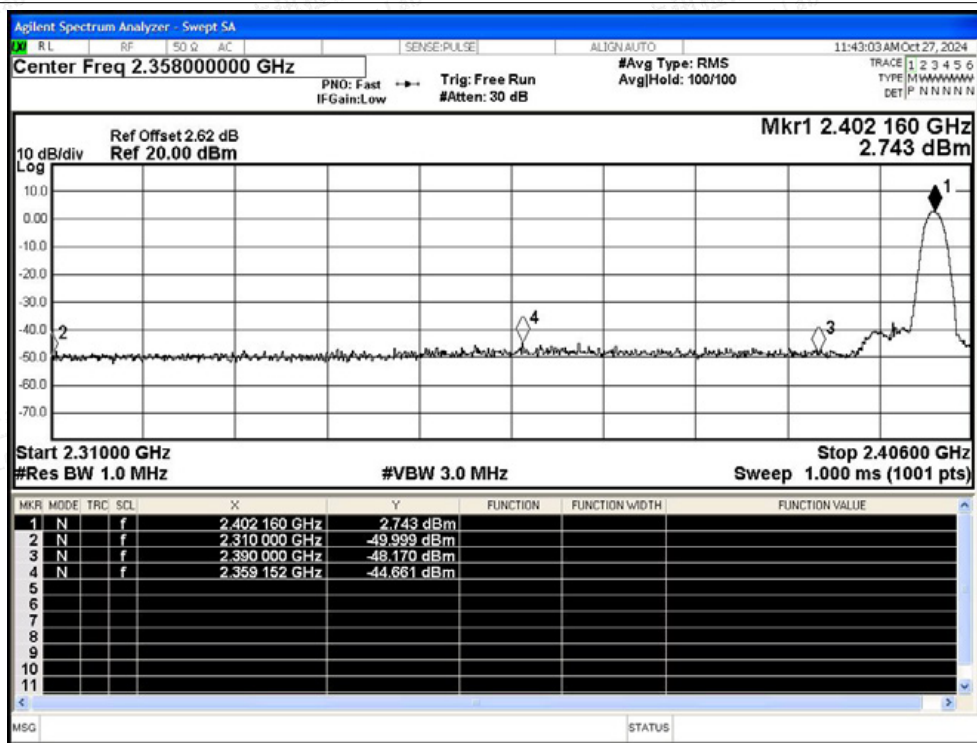


Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Average

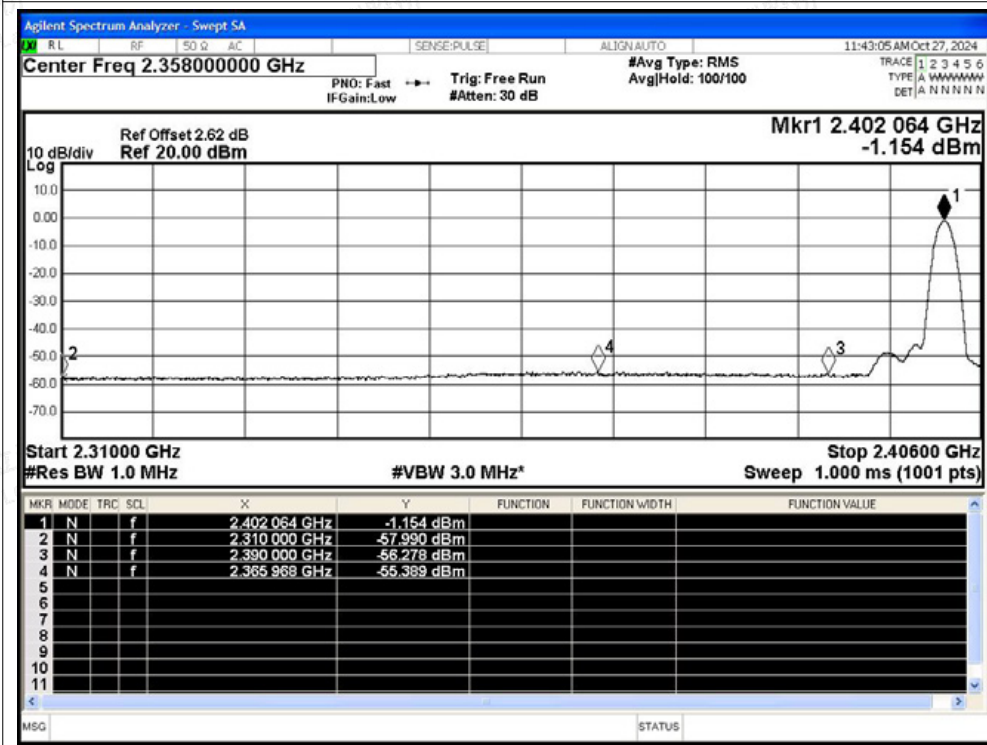




Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak



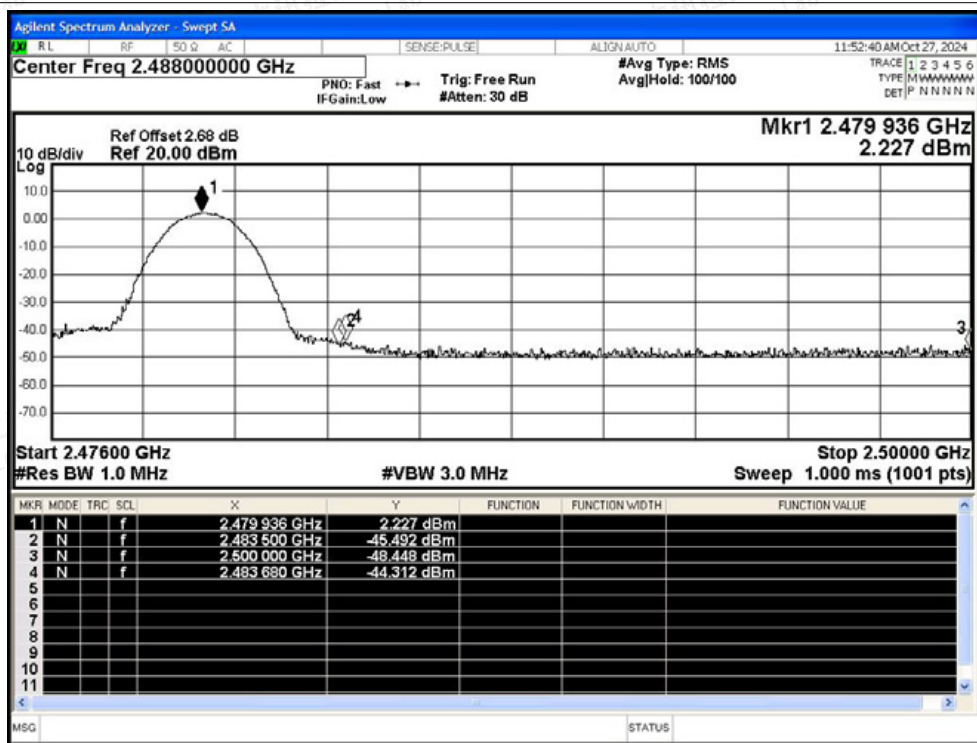
Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Average







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



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

