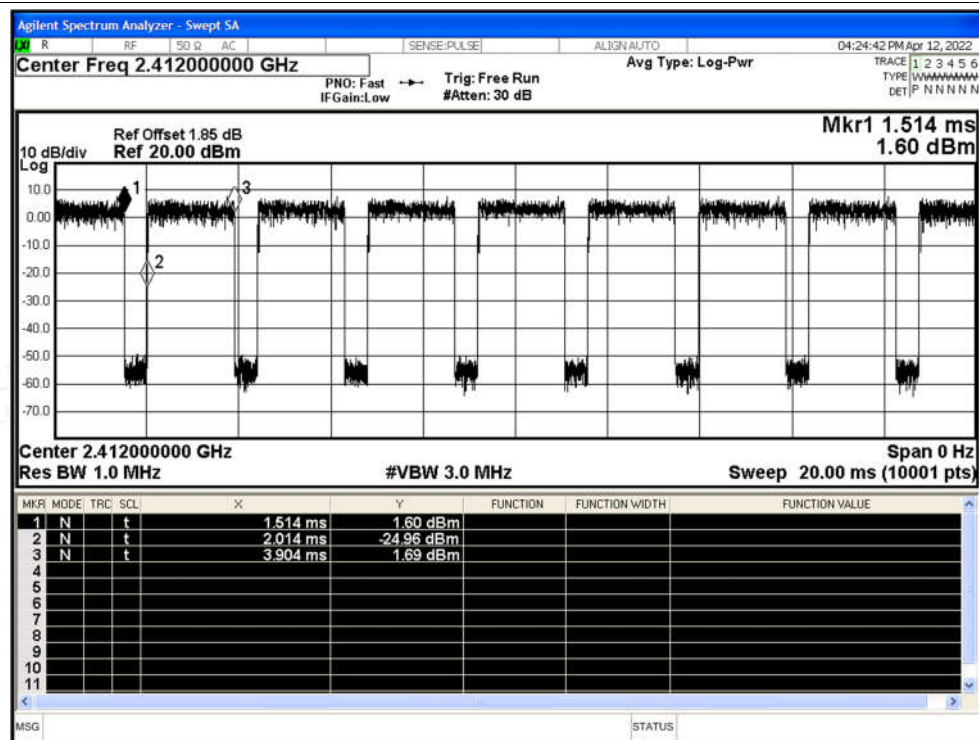
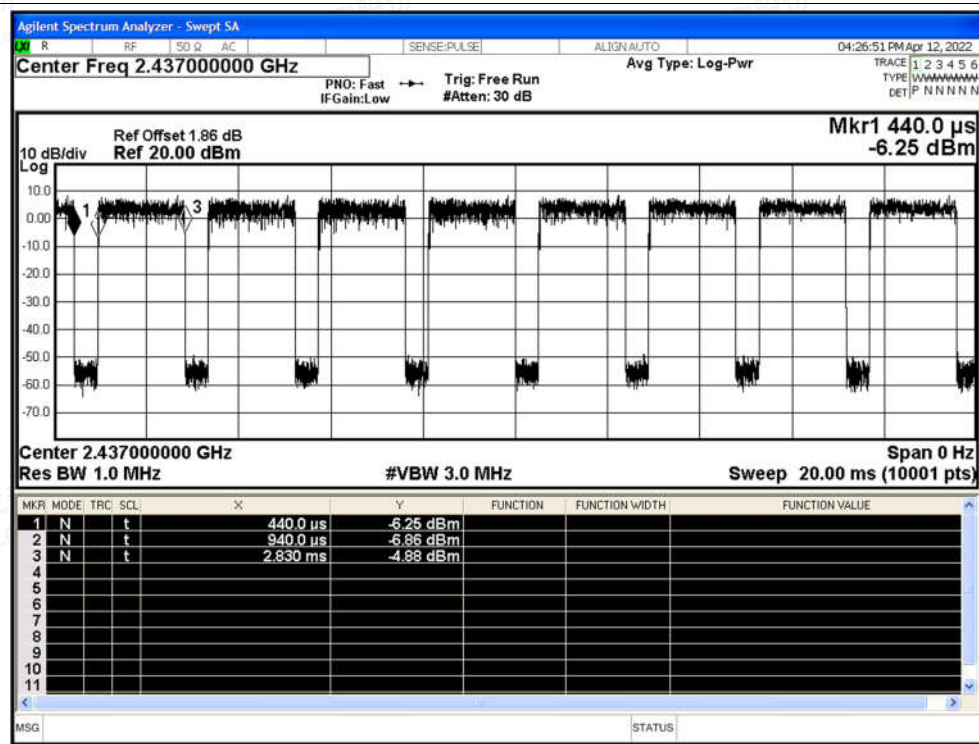




Duty Cycle NVNT n20 2412MHz Ant0

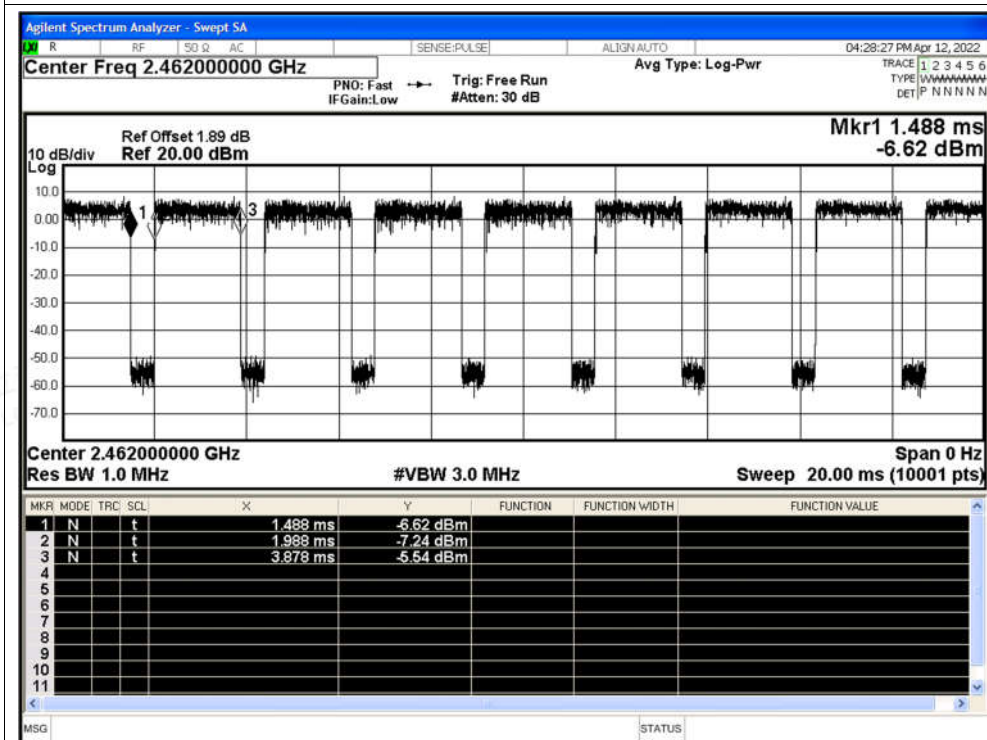


Duty Cycle NVNT n20 2437MHz Ant0

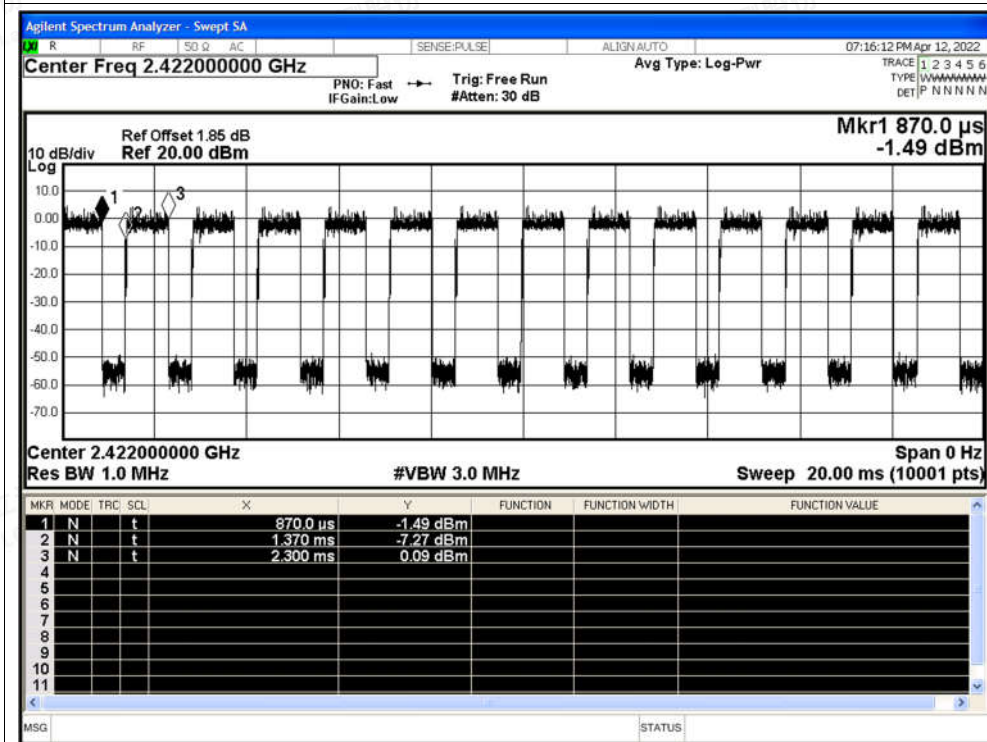




Duty Cycle NVNT n20 2462MHz Ant0

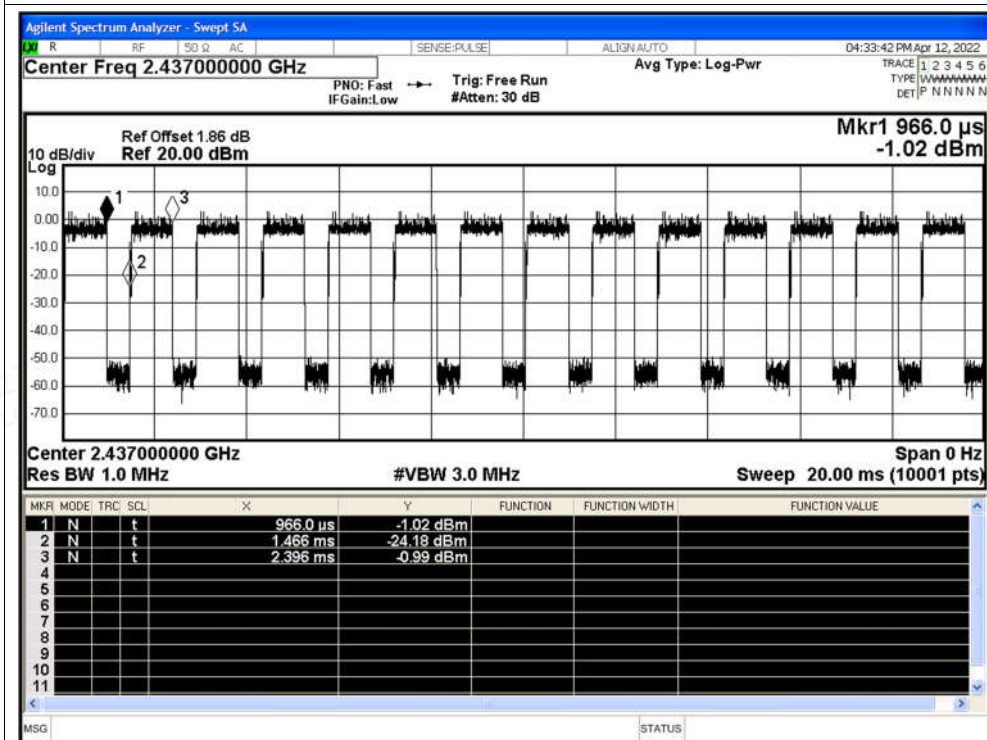


Duty Cycle NVNT n40 2422MHz Ant0

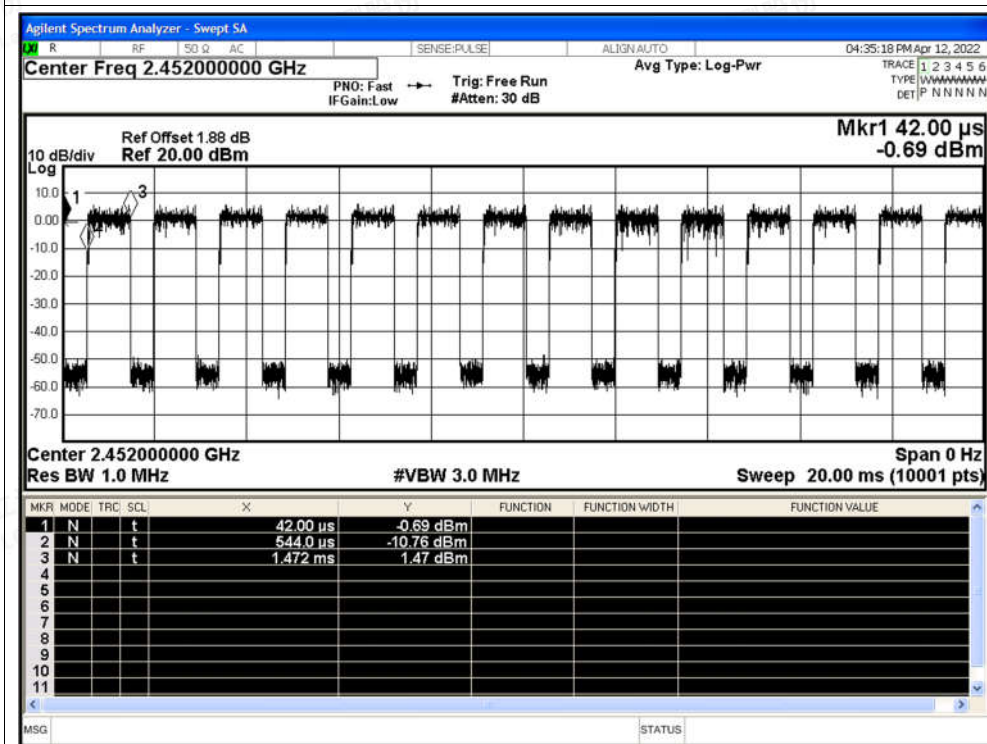




Duty Cycle NVNT n40 2437MHz Ant0



Duty Cycle NVNT n40 2452MHz Ant0





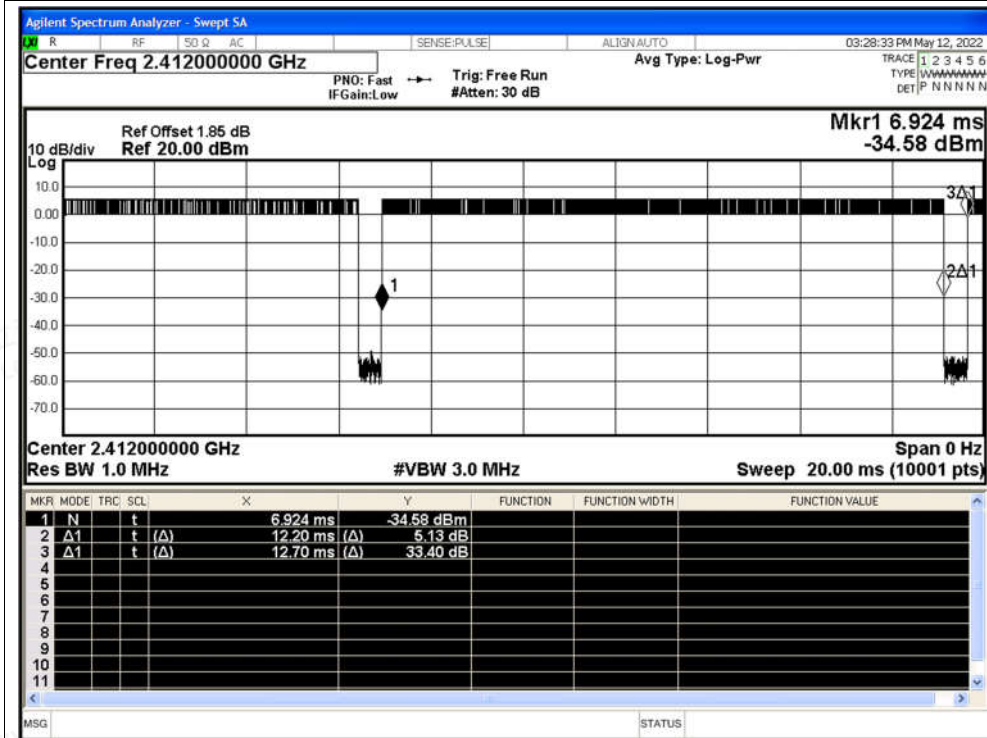
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	96.06	0.17	0.08
NVNT	b	2437	Ant1	96.05	0.18	0.08
NVNT	b	2462	Ant1	96.05	0.18	0.08
NVNT	g	2412	Ant1	80.14	0.96	0.49
NVNT	g	2437	Ant1	80.21	0.96	0.49
NVNT	g	2462	Ant1	80.21	0.96	0.49
NVNT	n20	2412	Ant1	79.01	1.02	0.53
NVNT	n20	2437	Ant1	79.08	1.02	0.53
NVNT	n20	2462	Ant1	79.01	1.02	0.53
NVNT	n40	2422	Ant1	65.03	1.87	1.08
NVNT	n40	2437	Ant1	65.17	1.86	1.07
NVNT	n40	2452	Ant1	65.03	1.87	1.08



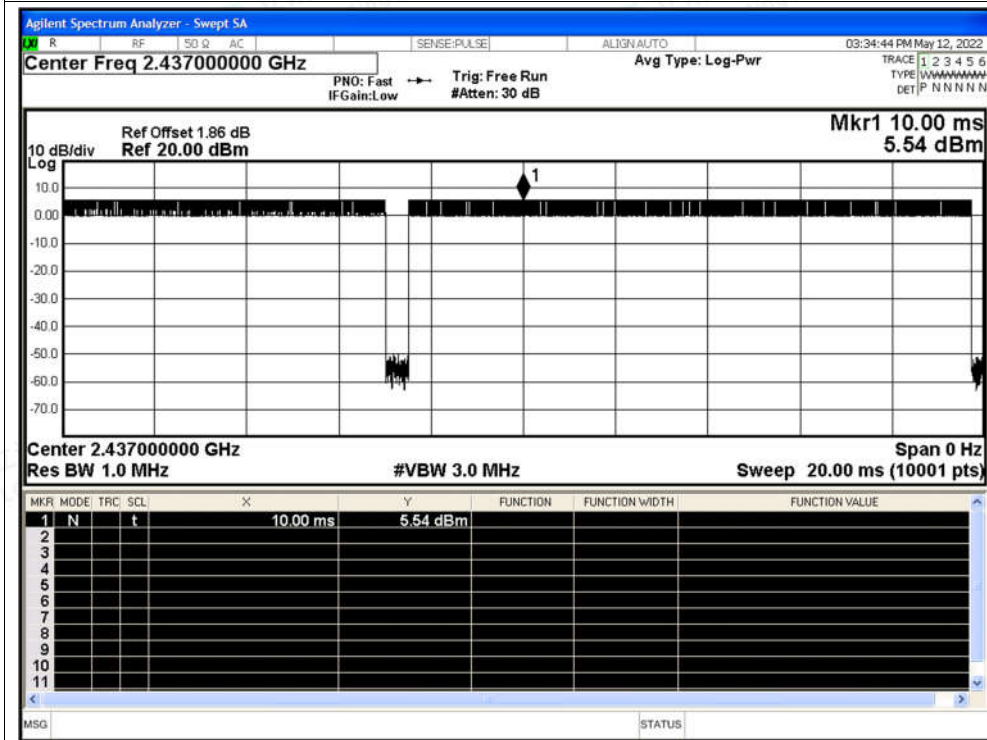


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1

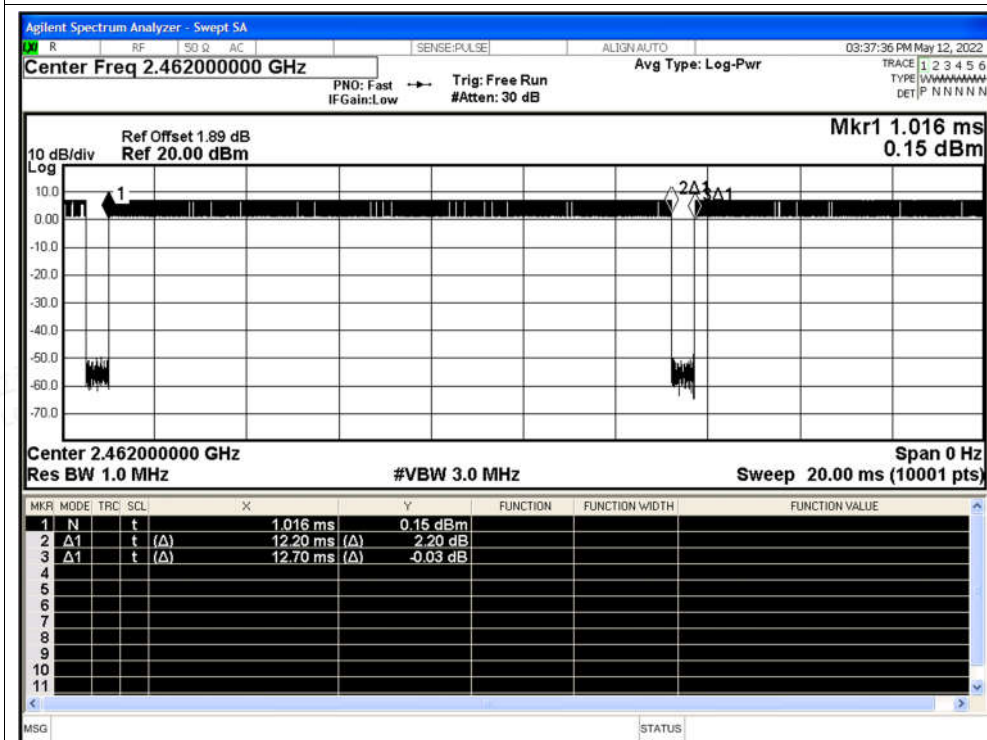


Duty Cycle NVNT b 2437MHz Ant1

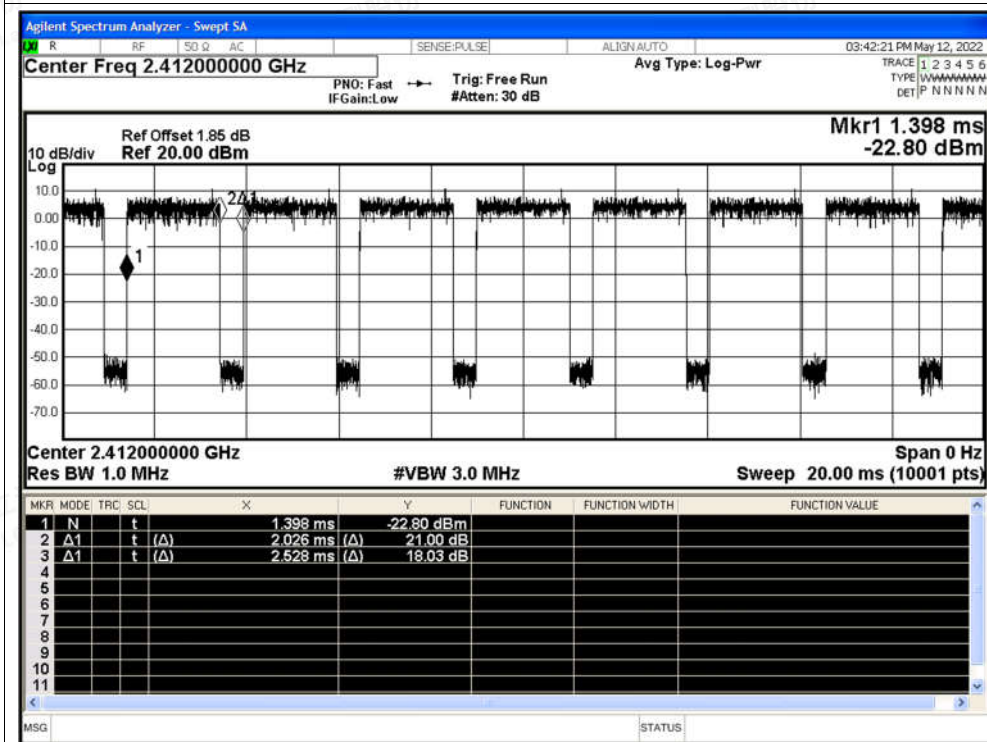




Duty Cycle NVNT b 2462MHz Ant1

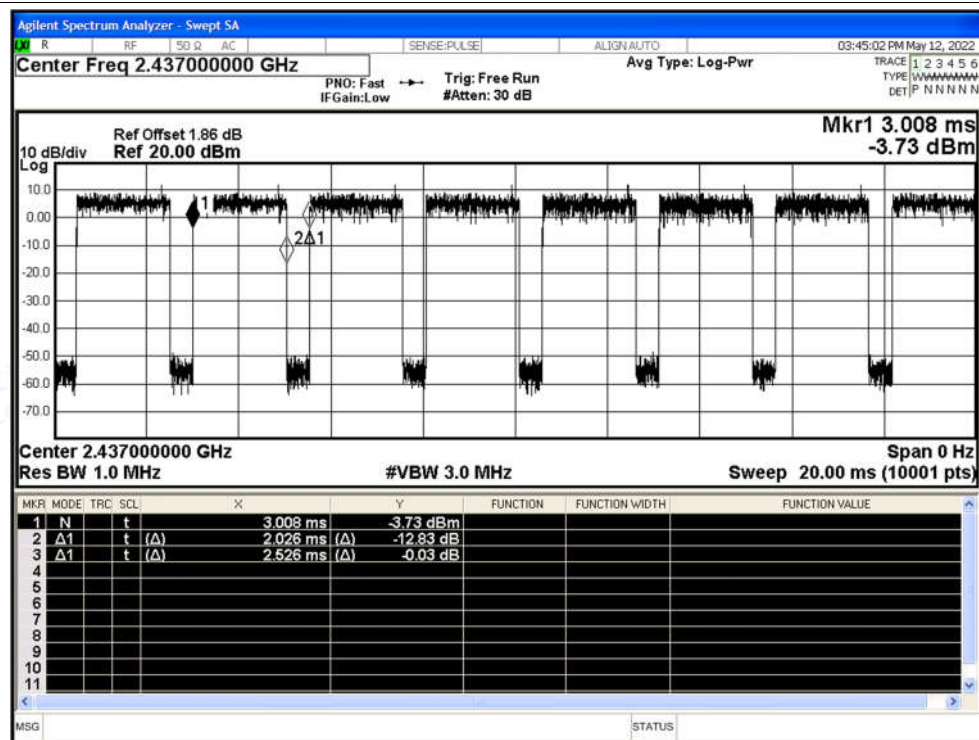


Duty Cycle NVNT g 2412MHz Ant1

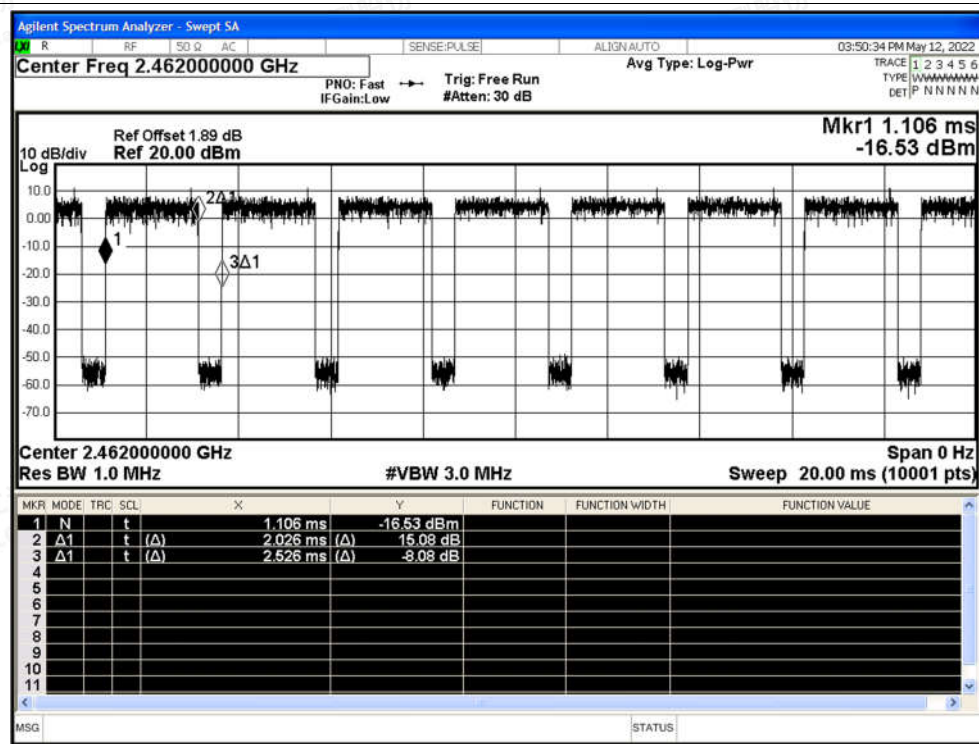




Duty Cycle NVNT g 2437MHz Ant1

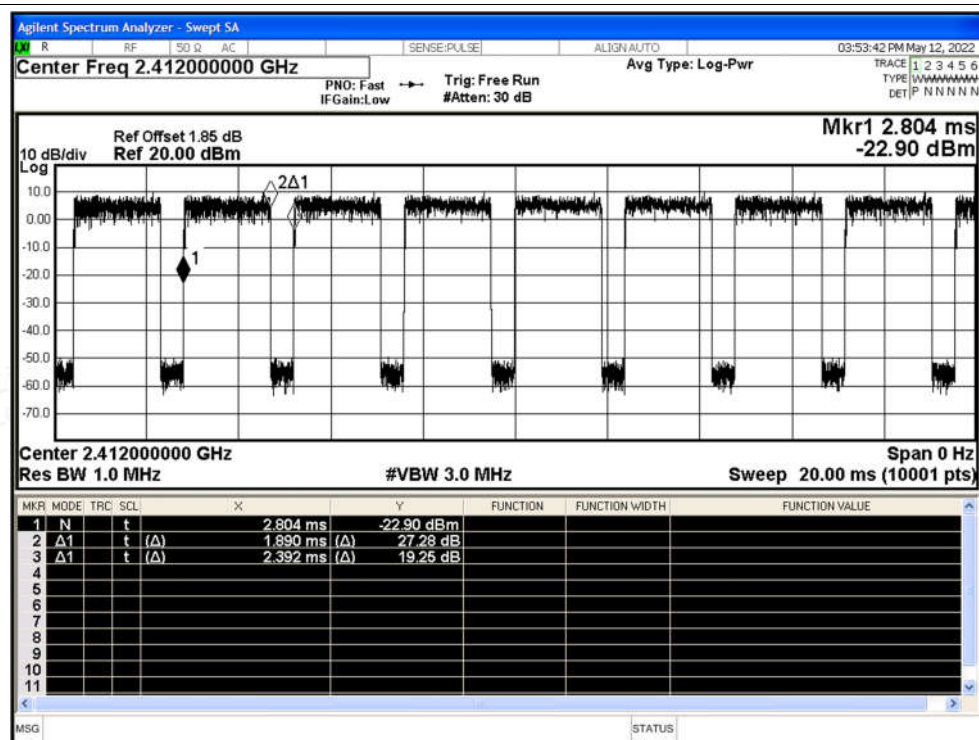


Duty Cycle NVNT g 2462MHz Ant1

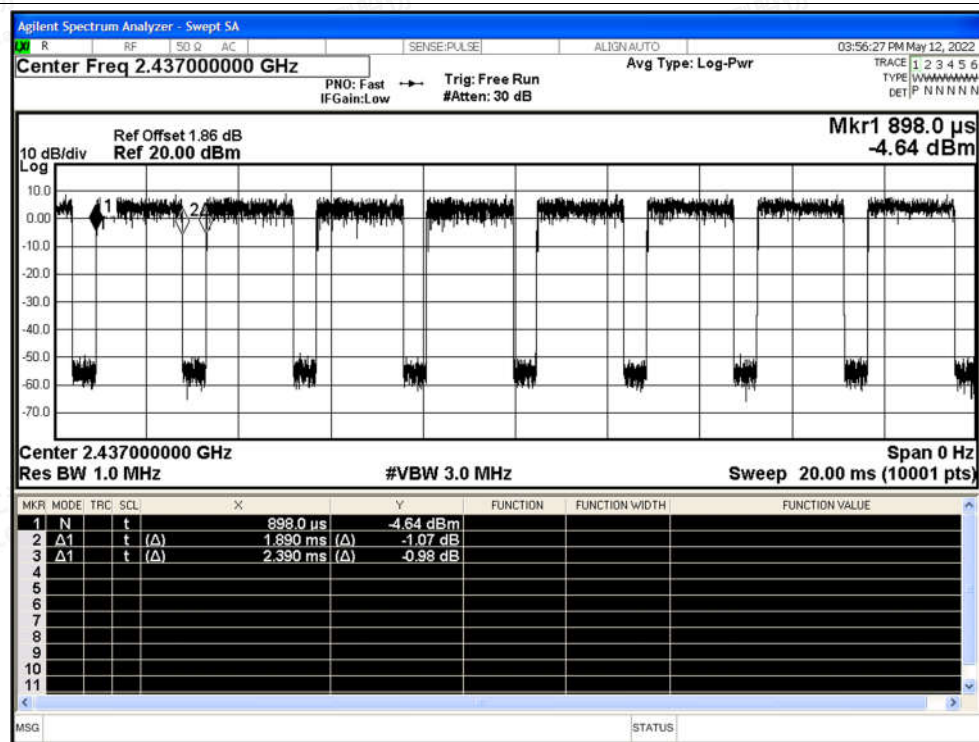




Duty Cycle NVNT n20 2412MHz Ant1

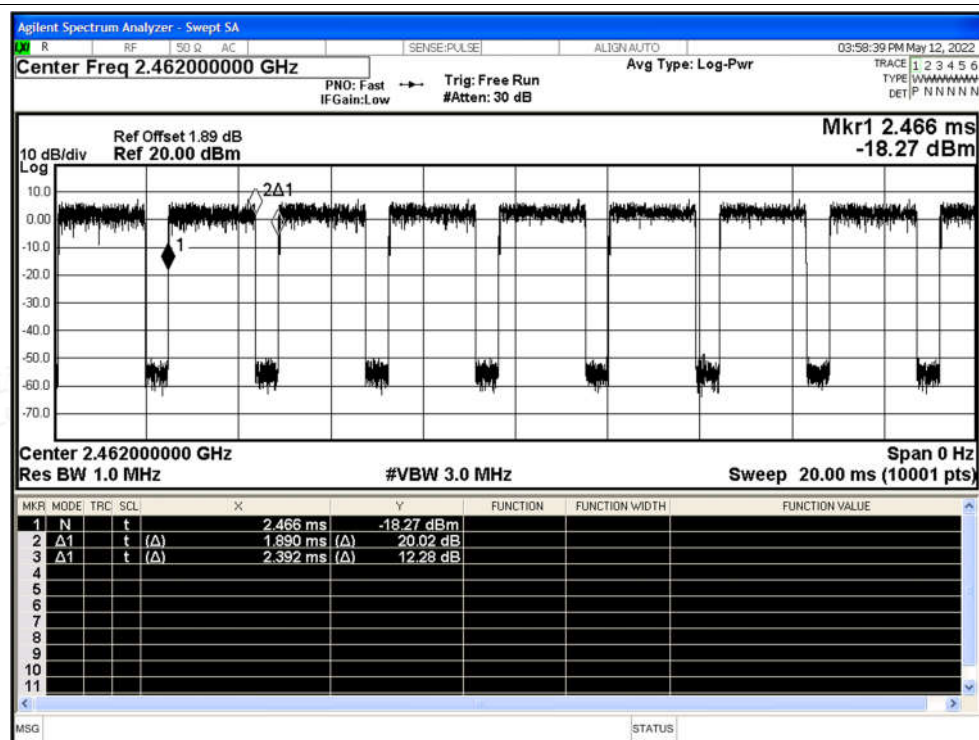


Duty Cycle NVNT n20 2437MHz Ant1

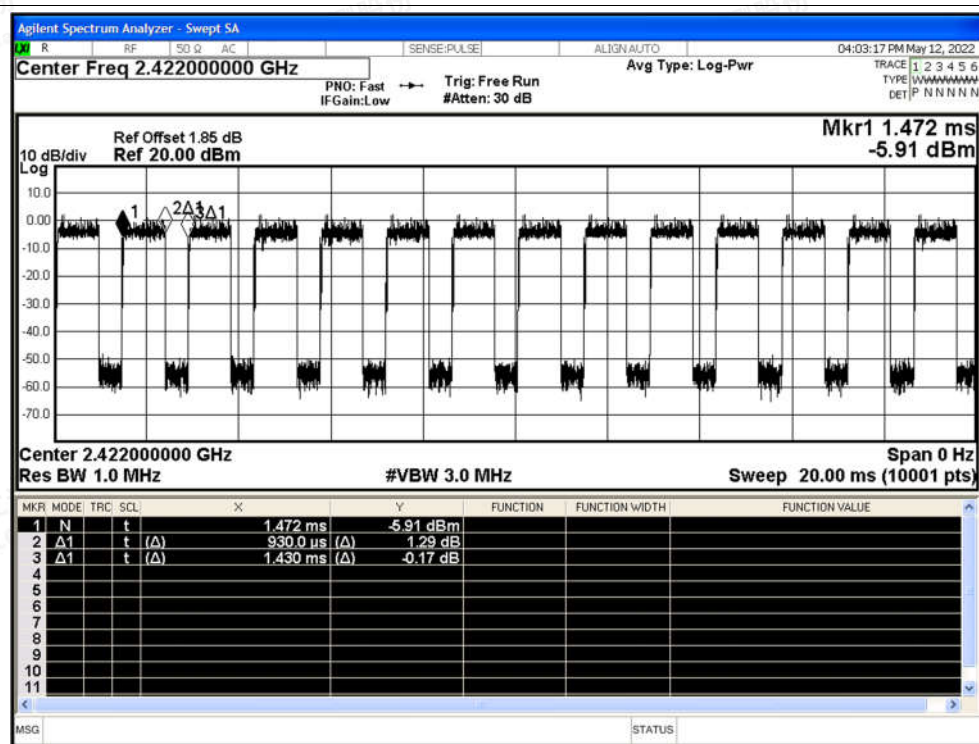




Duty Cycle NVNT n20 2462MHz Ant1

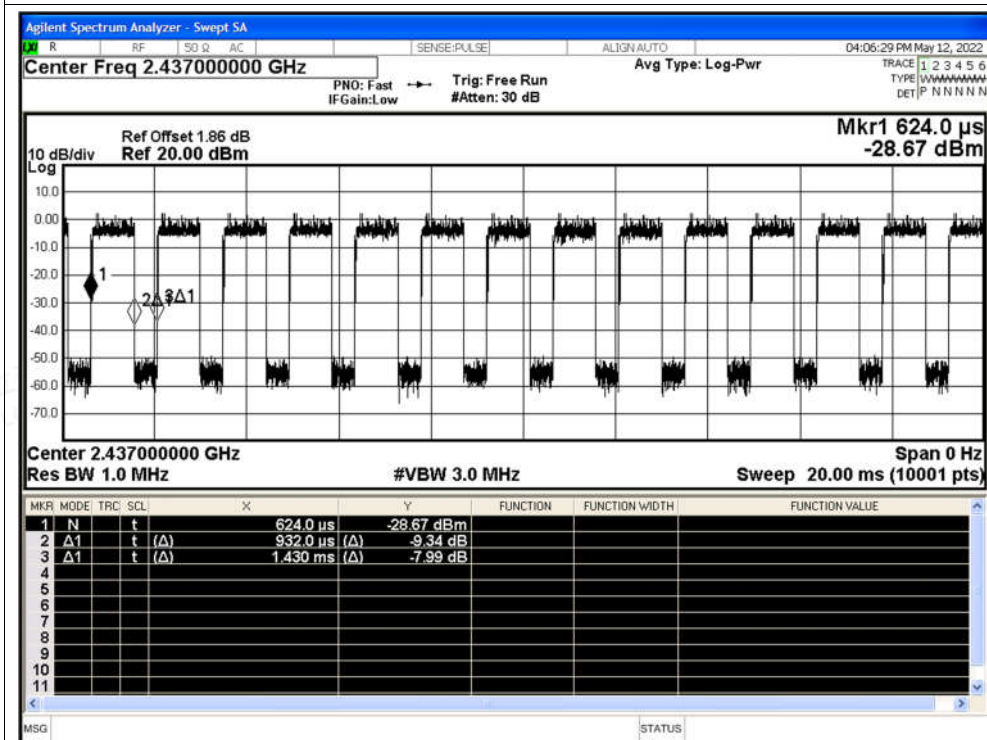


Duty Cycle NVNT n40 2422MHz Ant1

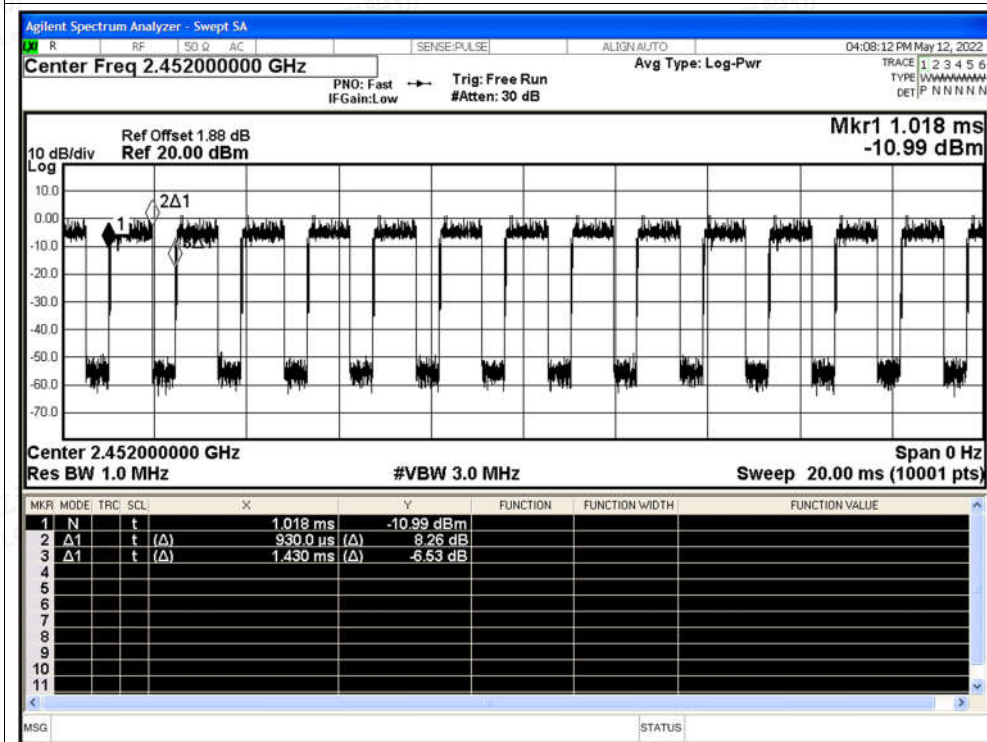




Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1



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C.7 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant0	2310	-54.84	2	42.42	Peak	74	Pass
NVNT	b	2412	Ant0	2310	-59.99	2	37.27	Average	54	Pass
NVNT	b	2412	Ant0	2385.816	-45.73	2	51.53	Peak	74	Pass
NVNT	b	2412	Ant0	2386.284	-54.39	2	42.87	Average	54	Pass
NVNT	b	2412	Ant0	2390	-53.95	2	43.31	Peak	74	Pass
NVNT	b	2412	Ant0	2390	-55.98	2	41.28	Average	54	Pass
NVNT	b	2462	Ant0	2483.5	-47.44	2	49.82	Peak	74	Pass
NVNT	b	2462	Ant0	2483.5	-57.23	2	40.03	Average	54	Pass
NVNT	b	2462	Ant0	2486.856	-45.16	2	52.1	Peak	74	Pass
NVNT	b	2462	Ant0	2487.015	-57.04	2	40.22	Average	54	Pass
NVNT	b	2462	Ant0	2500	-49.21	2	48.05	Peak	74	Pass
NVNT	b	2462	Ant0	2500	-58.29	2	38.97	Average	54	Pass
NVNT	g	2412	Ant0	2310	-49.99	2	47.27	Peak	74	Pass
NVNT	g	2412	Ant0	2310	-58.72	2	38.54	Average	54	Pass
NVNT	g	2412	Ant0	2386.401	-33.98	2	63.28	Peak	74	Pass
NVNT	g	2412	Ant0	2389.911	-49.54	2	47.72	Average	54	Pass
NVNT	g	2412	Ant0	2390	-35.15	2	62.11	Peak	74	Pass
NVNT	g	2412	Ant0	2390	-49.63	2	47.63	Average	54	Pass
NVNT	g	2462	Ant0	2483.5	-33.79	2	63.47	Peak	74	Pass
NVNT	g	2462	Ant0	2483.5	-49.79	2	47.47	Average	54	Pass
NVNT	g	2462	Ant0	2484.259	-30.28	2	66.98	Peak	74	Pass
NVNT	g	2462	Ant0	2483.517	-49.79	2	47.47	Average	54	Pass
NVNT	g	2462	Ant0	2500	-45.33	2	51.93	Peak	74	Pass
NVNT	g	2462	Ant0	2500	-56.67	2	40.59	Average	54	Pass
NVNT	n20	2412	Ant0	2310	-48.72	2	48.54	Peak	74	Pass
NVNT	n20	2412	Ant0	2310	-58.66	2	38.6	Average	54	Pass
NVNT	n20	2412	Ant0	2389.56	-34.16	2	63.1	Peak	74	Pass
NVNT	n20	2412	Ant0	2389.911	-50	2	47.26	Average	54	Pass
NVNT	n20	2412	Ant0	2390	-38.87	2	58.39	Peak	74	Pass
NVNT	n20	2412	Ant0	2390	-50.01	2	47.25	Average	54	Pass
NVNT	n20	2462	Ant0	2483.5	-34.1	2	63.16	Peak	74	Pass
NVNT	n20	2462	Ant0	2483.5	-50.73	2	46.53	Average	54	Pass
NVNT	n20	2462	Ant0	2486.591	-33.1	2	64.16	Peak	74	Pass
NVNT	n20	2462	Ant0	2483.517	-50.73	2	46.53	Average	54	Pass
NVNT	n20	2462	Ant0	2500	-46.71	2	50.55	Peak	74	Pass
NVNT	n20	2462	Ant0	2500	-57.13	2	40.13	Average	54	Pass



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NVNT	n40	2422	Ant0	2310	-51.45	2	45.81	Peak	74	Pass
NVNT	n40	2422	Ant0	2310	-52.24	2	45.02	Average	54	Pass
NVNT	n40	2422	Ant0	2388.952	-40.61	2	56.65	Peak	74	Pass
NVNT	n40	2422	Ant0	2356.15	-47.03	2	50.23	Average	54	Pass
NVNT	n40	2422	Ant0	2390	-51.02	2	46.24	Peak	74	Pass
NVNT	n40	2422	Ant0	2390	-51.82	2	45.44	Average	54	Pass
NVNT	n40	2452	Ant0	2483.5	-44.5	2	52.76	Peak	74	Pass
NVNT	n40	2452	Ant0	2483.5	-54.14	2	43.12	Average	54	Pass
NVNT	n40	2452	Ant0	2484.088	-33.15	2	64.11	Peak	74	Pass
NVNT	n40	2452	Ant0	2483.542	-54.14	2	43.12	Average	54	Pass
NVNT	n40	2452	Ant0	2500	-47.03	2	50.23	Peak	74	Pass
NVNT	n40	2452	Ant0	2500	-56.97	2	40.29	Average	54	Pass

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant1	2310	-55.44	2	41.82	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-60.24	2	37.02	Average	54	Pass
NVNT	b	2412	Ant1	2334.219	-47.41	2	49.85	Peak	74	Pass
NVNT	b	2412	Ant1	2331.06	-56.1	2	41.16	Average	54	Pass
NVNT	b	2412	Ant1	2390	-58.16	2	39.1	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-57.75	2	39.51	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-48.48	2	48.78	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-56.74	2	40.52	Average	54	Pass
NVNT	b	2462	Ant1	2487.81	-44.94	2	52.32	Peak	74	Pass
NVNT	b	2462	Ant1	2483.517	-56.74	2	40.52	Average	54	Pass
NVNT	b	2462	Ant1	2500	-48.74	2	48.52	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-58.52	2	38.74	Average	54	Pass
NVNT	g	2412	Ant1	2310	-50.01	2	47.25	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-59.3	2	37.96	Average	54	Pass
NVNT	g	2412	Ant1	2389.56	-39.1	2	58.16	Peak	74	Pass
NVNT	g	2412	Ant1	2389.911	-52.67	2	44.59	Average	54	Pass
NVNT	g	2412	Ant1	2390	-41.2	2	56.06	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-52.84	2	44.42	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-43.32	2	53.94	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-55.06	2	42.2	Average	54	Pass
NVNT	g	2462	Ant1	2484.577	-36.79	2	60.47	Peak	74	Pass
NVNT	g	2462	Ant1	2483.517	-55.06	2	42.2	Average	54	Pass
NVNT	g	2462	Ant1	2500	-48.66	2	48.6	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-57.81	2	39.45	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-50.47	2	46.79	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-59.25	2	38.01	Average	54	Pass



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NVNT	n20	2412	Ant1	2388.624	-36.9	2	60.36	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.911	-50.11	2	47.15	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-39.99	2	57.27	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-49.99	2	47.27	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-44.88	2	52.38	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-56.18	2	41.08	Average	54	Pass
NVNT	n20	2462	Ant1	2485.531	-37.16	2	60.1	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.729	-56.11	2	41.15	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-47.13	2	50.13	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-58.08	2	39.18	Average	54	Pass
NVNT	n40	2422	Ant1	2310	-50.36	2	46.9	Peak	74	Pass
NVNT	n40	2422	Ant1	2310	-58.65	2	38.61	Average	54	Pass
NVNT	n40	2422	Ant1	2379.58	-34.87	2	62.39	Peak	74	Pass
NVNT	n40	2422	Ant1	2389.804	-50.33	2	46.93	Average	54	Pass
NVNT	n40	2422	Ant1	2390	-38.32	2	58.94	Peak	74	Pass
NVNT	n40	2422	Ant1	2390	-50.29	2	46.97	Average	54	Pass
NVNT	n40	2452	Ant1	2483.5	-44.5	2	52.76	Peak	74	Pass
NVNT	n40	2452	Ant1	2483.5	-54.14	2	43.12	Average	54	Pass
NVNT	n40	2452	Ant1	2484.088	-33.15	2	64.11	Peak	74	Pass
NVNT	n40	2452	Ant1	2483.542	-54.14	2	43.12	Average	54	Pass
NVNT	n40	2452	Ant1	2500	-47.03	2	50.23	Peak	74	Pass
NVNT	n40	2452	Ant1	2500	-56.97	2	40.29	Average	54	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)			E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
				ANT0	ANT1	ANT0+ANT1				
NVNT	n20	2412	2310	-48.72	-50.47	-46.50	48.73	Peak	74	Pass
NVNT	n20	2412	2310	-58.66	-59.25	-55.93	39.29	Average	54	Pass
NVNT	n20	2412	2389.56	-34.16	-36.9	-32.31	62.92	Peak	74	Pass
NVNT	n20	2412	2389.911	-50	-50.11	-47.04	48.18	Average	54	Pass
NVNT	n20	2412	2390	-38.87	-39.99	-36.38	58.84	Peak	74	Pass
NVNT	n20	2412	2390	-50.01	-49.99	-46.99	48.24	Average	54	Pass
NVNT	n20	2462	2483.5	-34.1	-44.88	-33.75	61.48	Peak	74	Pass
NVNT	n20	2462	2483.5	-50.73	-56.18	-49.64	45.59	Average	54	Pass
NVNT	n20	2462	2486.591	-33.1	-37.16	-31.66	63.57	Peak	74	Pass
NVNT	n20	2462	2483.517	-50.73	-56.11	-49.62	45.60	Average	54	Pass
NVNT	n20	2462	2500	-46.71	-47.13	-43.90	51.32	Peak	74	Pass
NVNT	n20	2462	2500	-57.13	-58.08	-54.57	40.66	Average	54	Pass
NVNT	n40	2422	2310	-51.45	-50.36	-47.86	47.37	Peak	74	Pass
NVNT	n40	2422	2310	-52.24	-58.65	-51.35	43.88	Average	54	Pass
NVNT	n40	2422	2388.952	-40.61	-34.87	-33.84	61.38	Peak	74	Pass
NVNT	n40	2422	2356.15	-47.03	-50.33	-45.36	49.86	Average	54	Pass
NVNT	n40	2422	2390	-51.02	-38.32	-38.09	57.13	Peak	74	Pass
NVNT	n40	2422	2390	-51.82	-50.29	-47.98	47.25	Average	54	Pass
NVNT	n40	2452	2483.5	-44.5	-44.5	-41.49	53.74	Peak	74	Pass
NVNT	n40	2452	2483.5	-54.14	-54.14	-51.13	44.10	Average	54	Pass
NVNT	n40	2452	2495.554	-33.15	-33.15	-30.14	65.09	Peak	74	Pass
NVNT	n40	2452	2499.61	-54.14	-54.14	-51.13	44.10	Average	54	Pass
NVNT	n40	2452	2500	-47.03	-47.03	-44.02	51.21	Peak	74	Pass
NVNT	n40	2452	2500	-56.97	-56.97	-53.96	41.27	Average	54	Pass

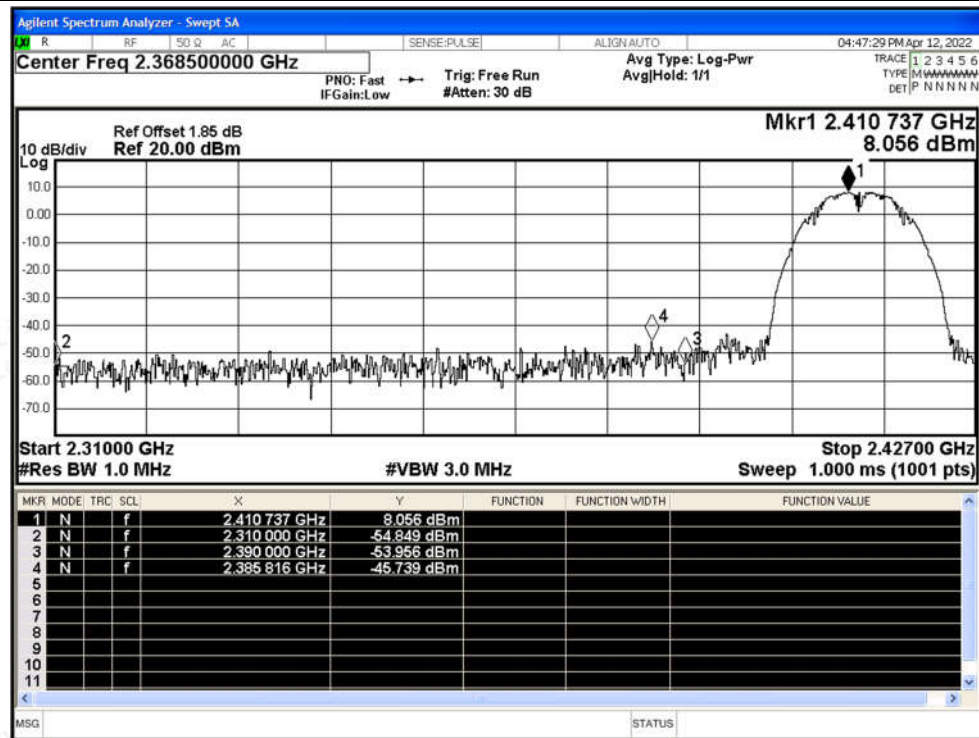
Note: The Antenna Gain is compensated in the graph



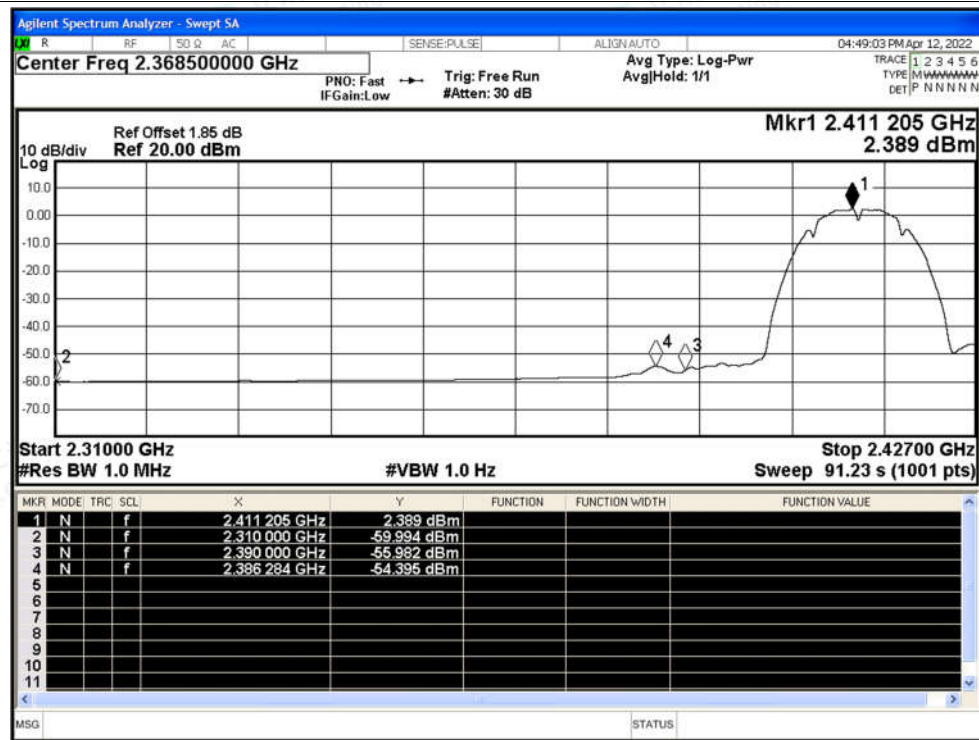


Test Graphs

Restrict Band NVNT b 2412MHz Ant0 Peak



Restrict Band NVNT b 2412MHz Ant0 Average



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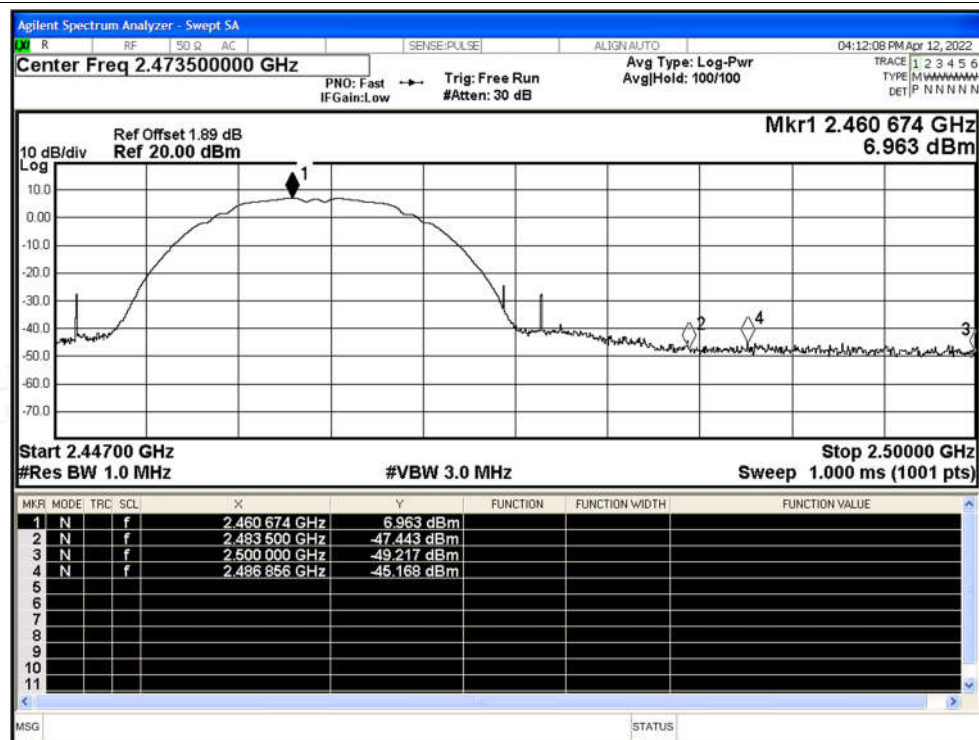
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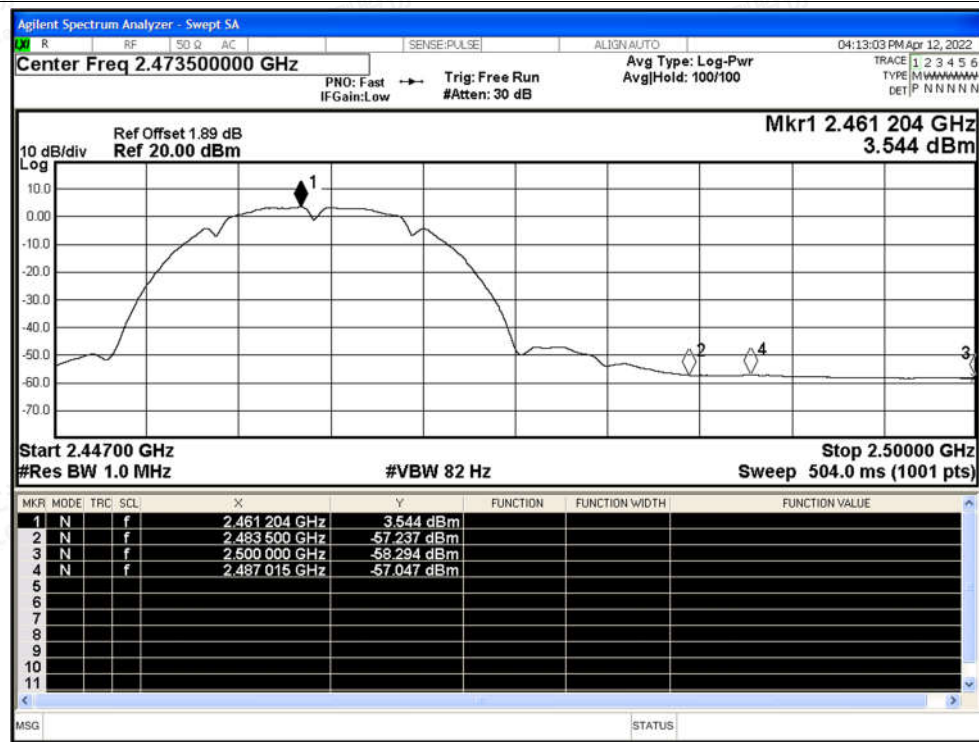
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Restrict Band NVNT b 2462MHz Ant0 Peak



Restrict Band NVNT b 2462MHz Ant0 Average



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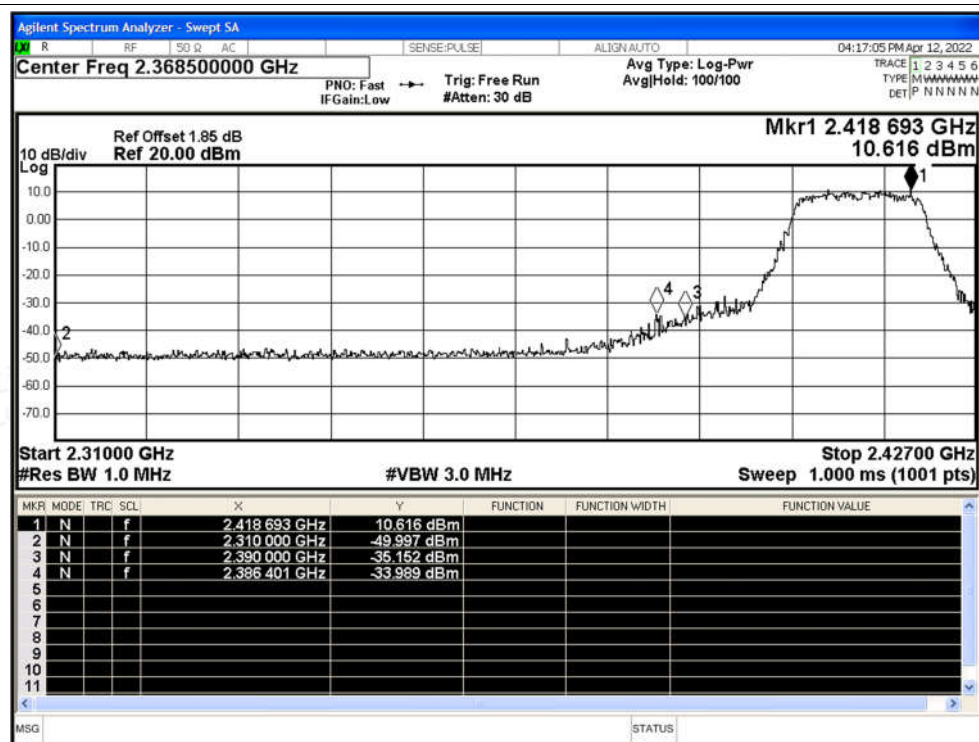
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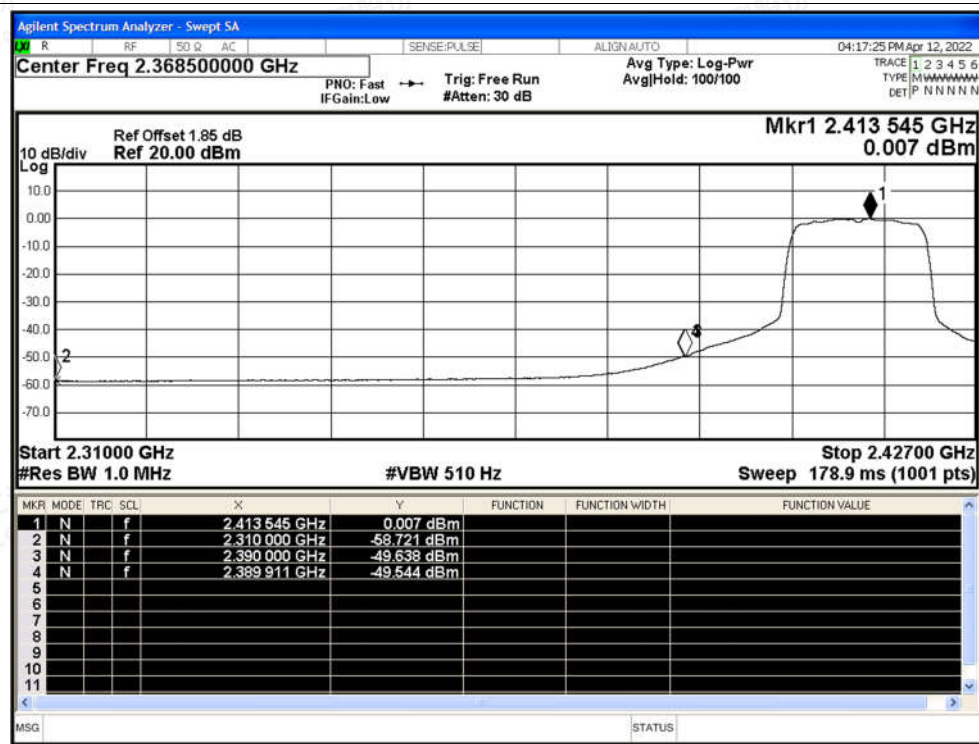
Scan code to check authenticity



Restrict Band NVNT g 2412MHz Ant0 Peak

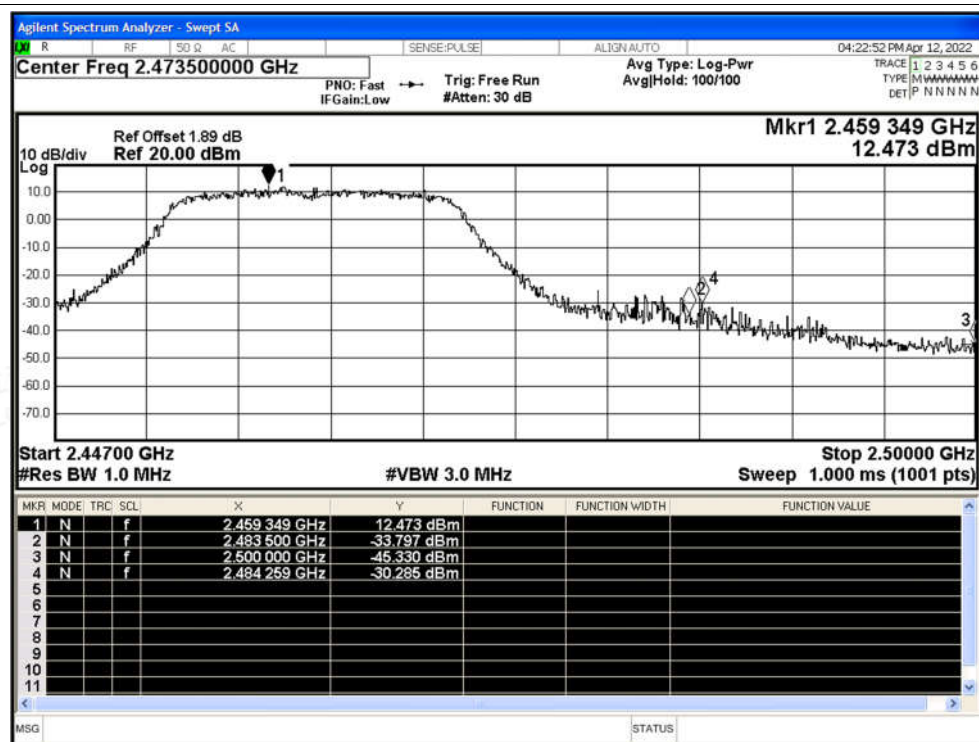


Restrict Band NVNT g 2412MHz Ant0 Average

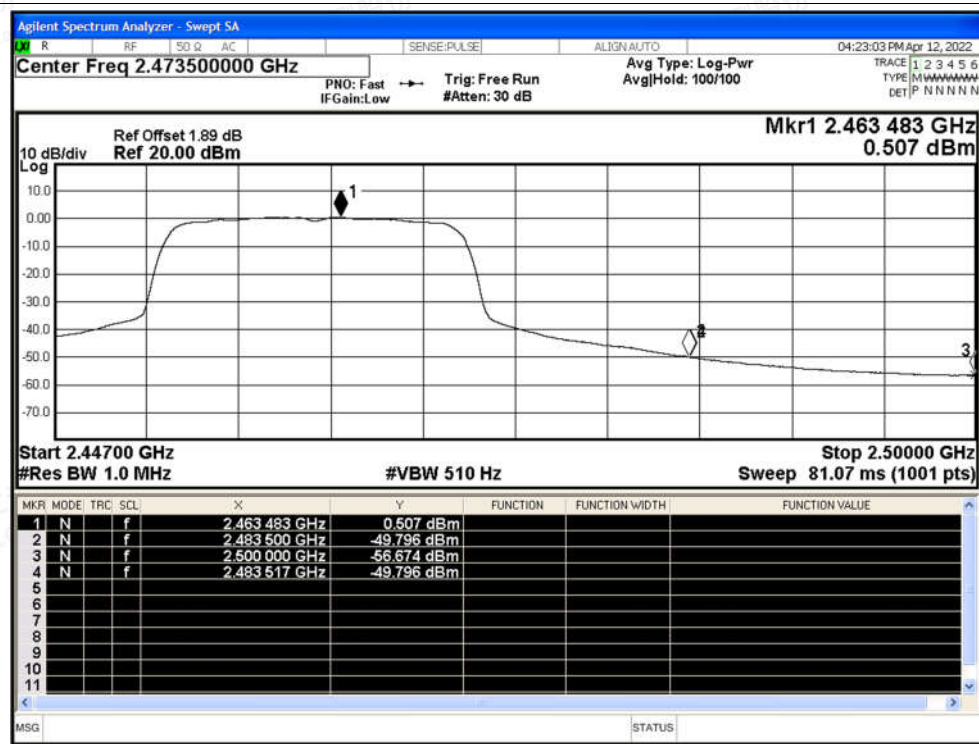




Restrict Band NVNT g 2462MHz Ant0 Peak

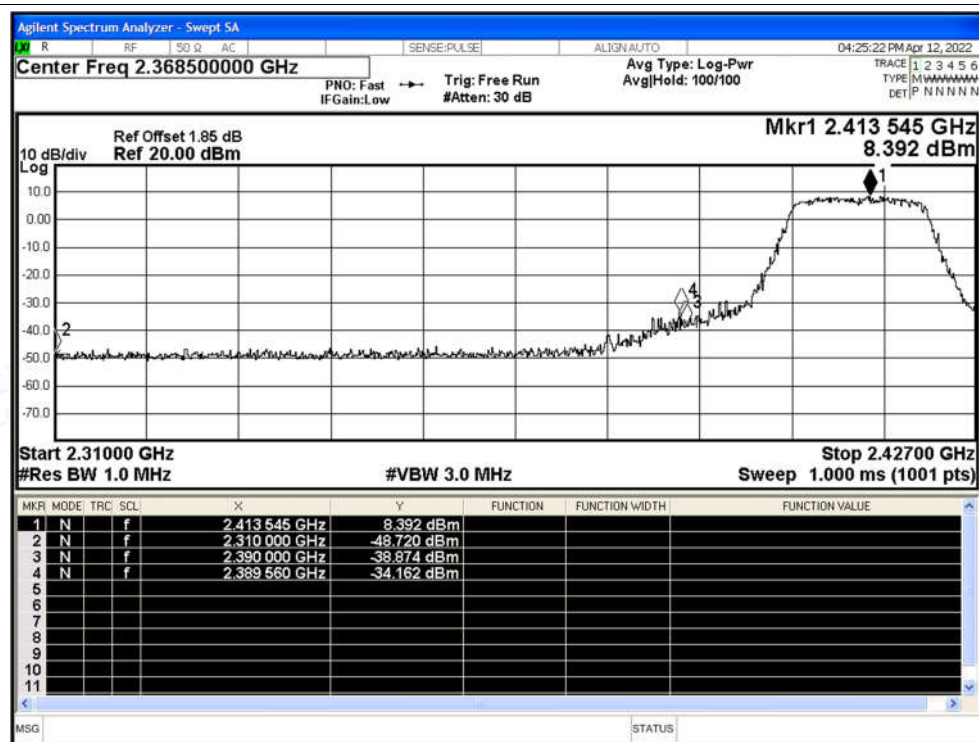


Restrict Band NVNT g 2462MHz Ant0 Average

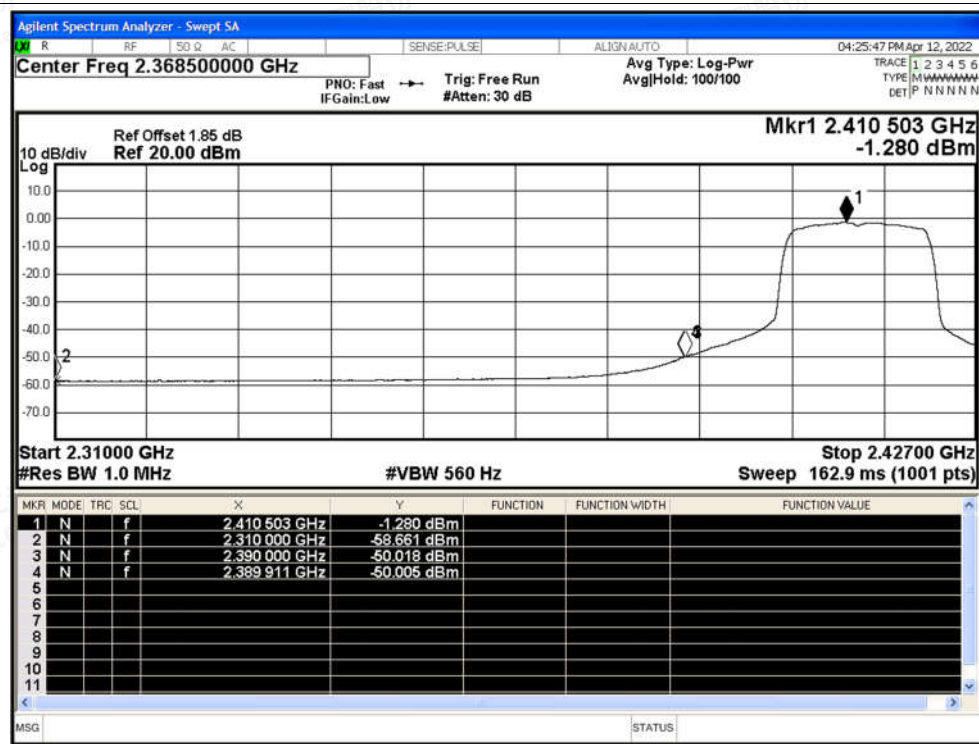




Restrict Band NVNT n20 2412MHz Ant0 Peak

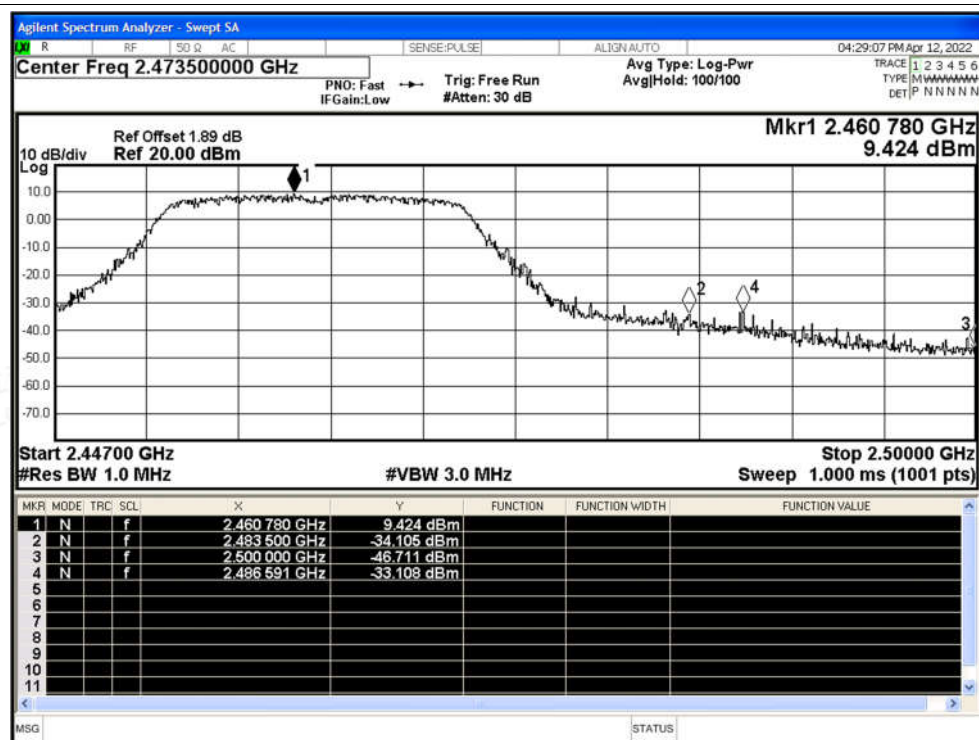


Restrict Band NVNT n20 2412MHz Ant0 Average

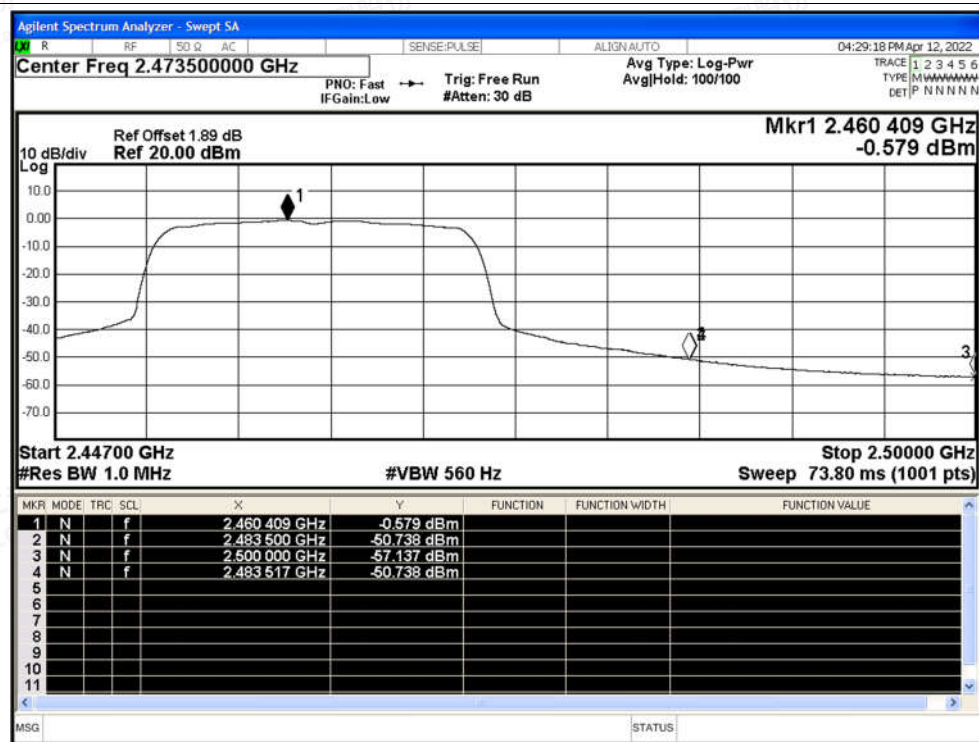




Restrict Band NVNT n20 2462MHz Ant0 Peak

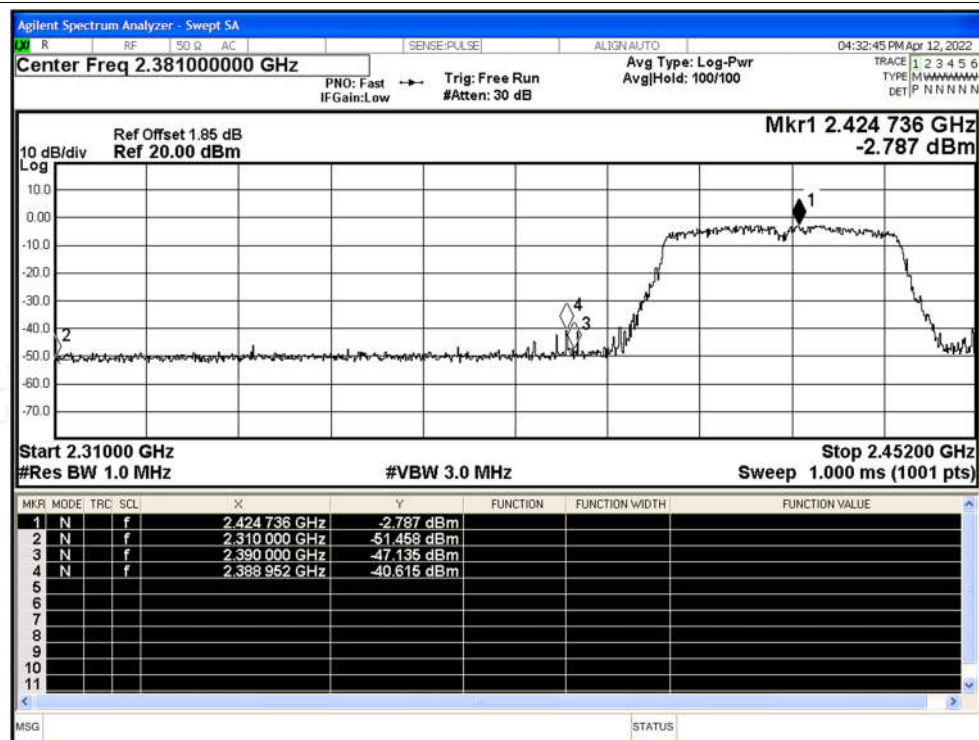


Restrict Band NVNT n20 2462MHz Ant0 Average

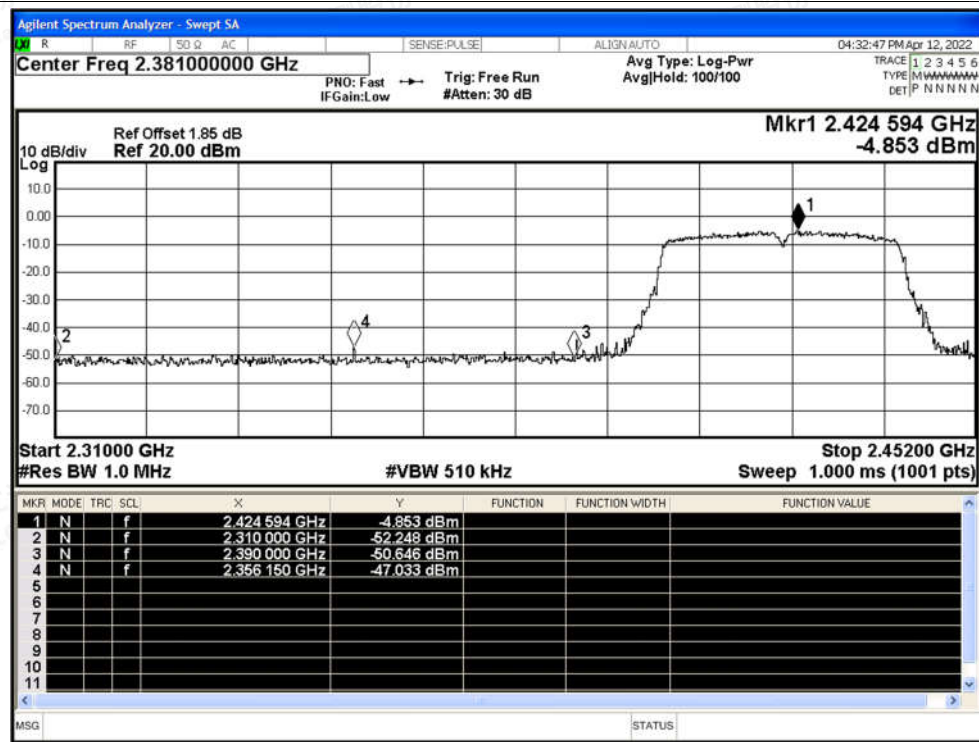




Restrict Band NVNT n40 2422MHz Ant0 Peak

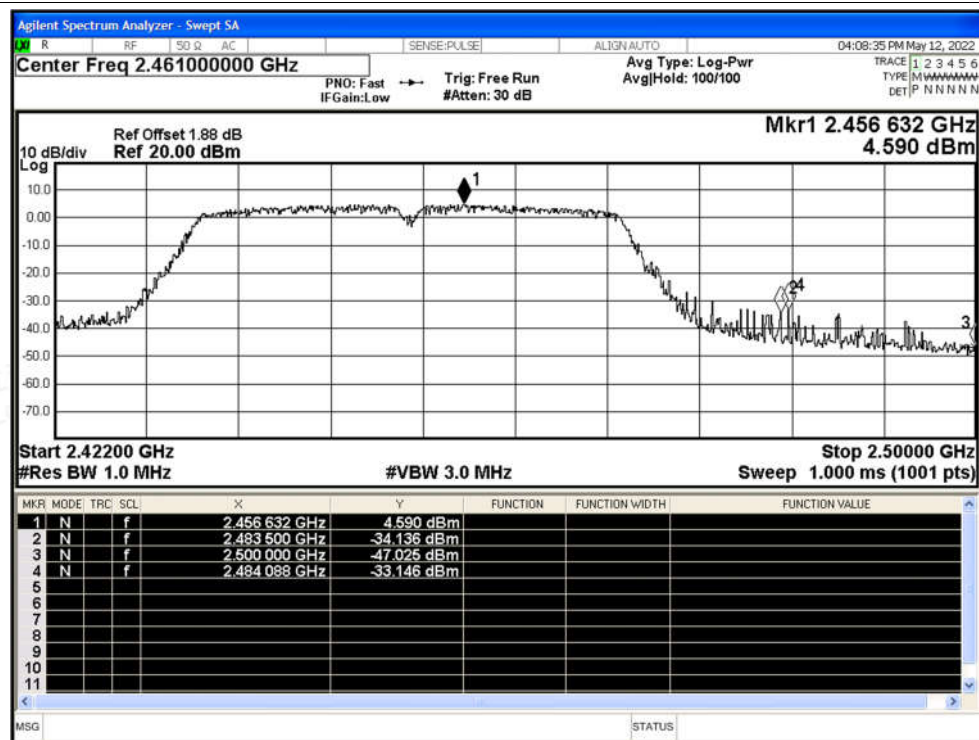


Restrict Band NVNT n40 2422MHz Ant0 Average

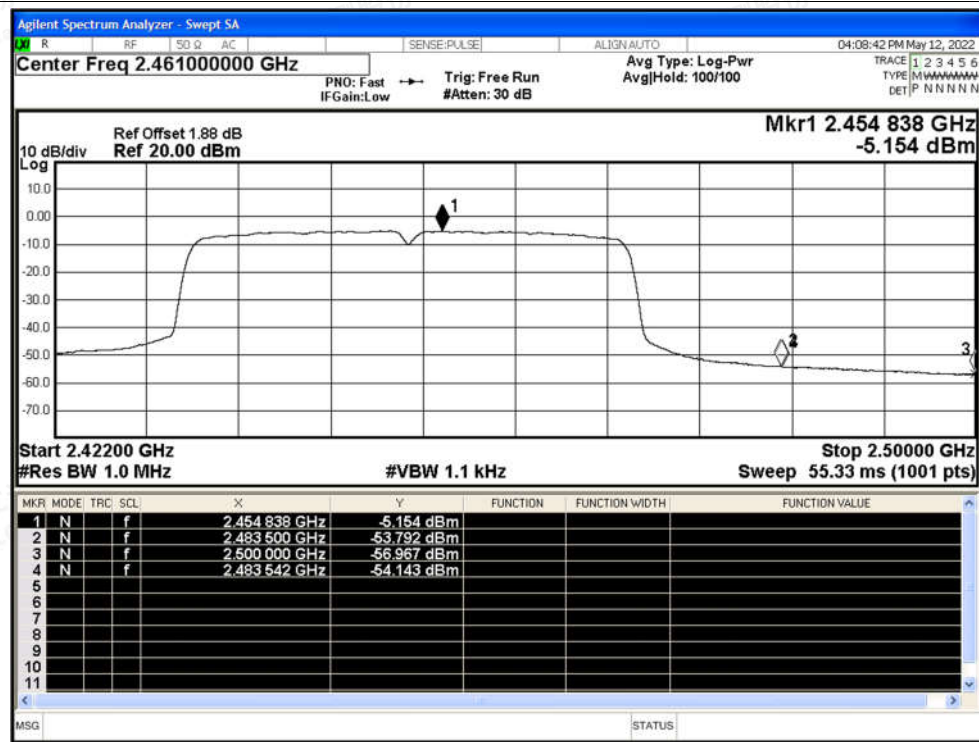




Restrict Band NVNT n40 2452MHz Ant0 Peak



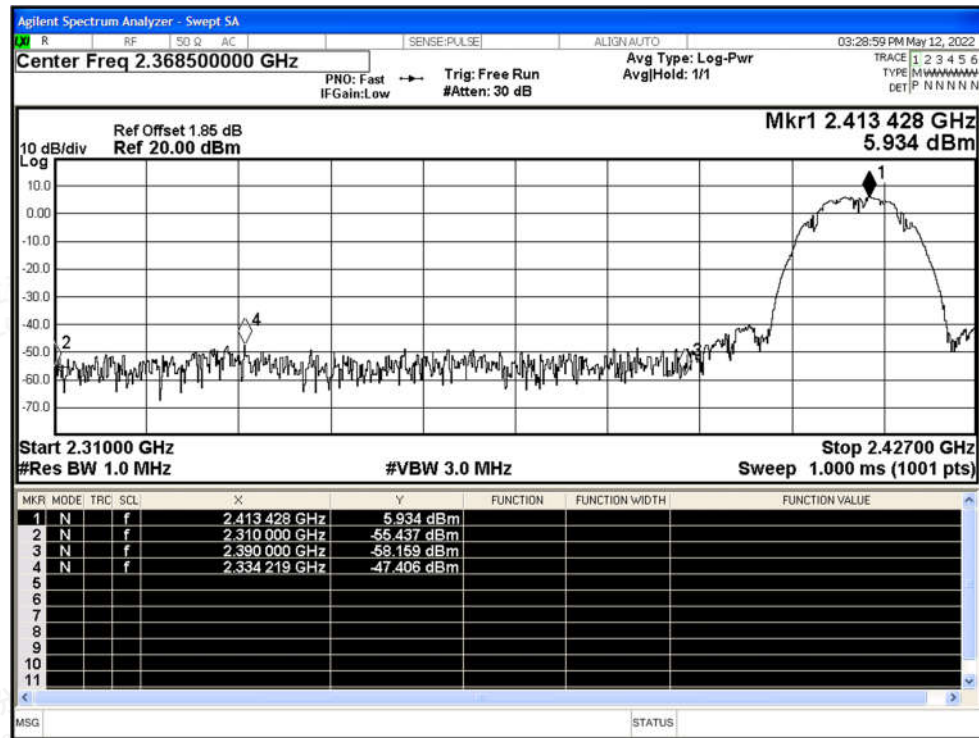
Restrict Band NVNT n40 2452MHz Ant1 Average



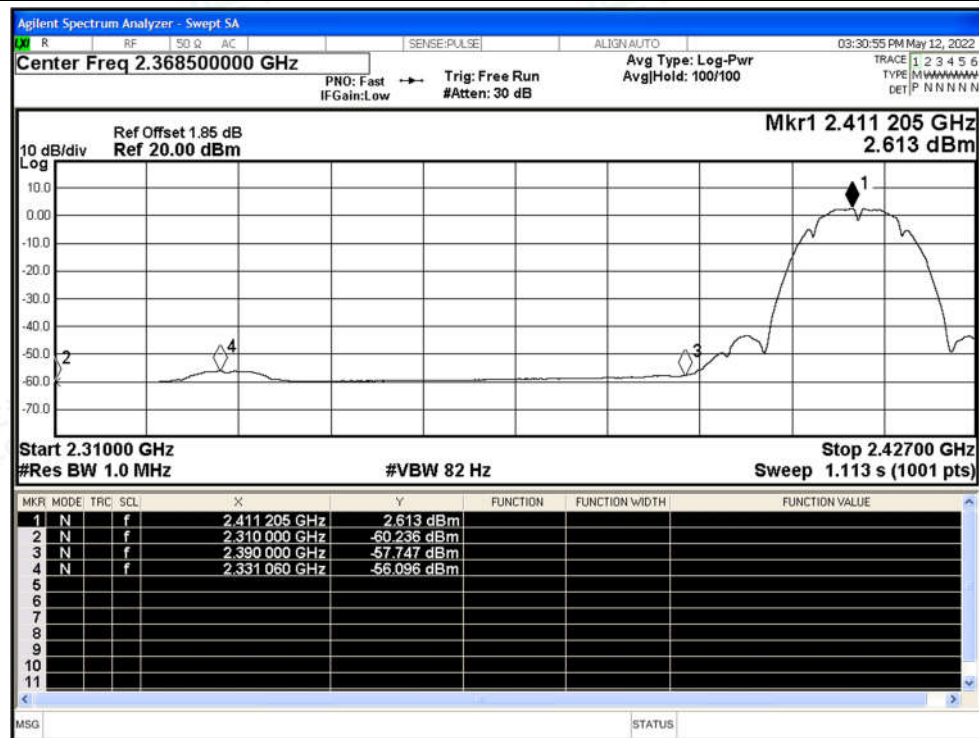


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak



Restrict Band NVNT b 2412MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

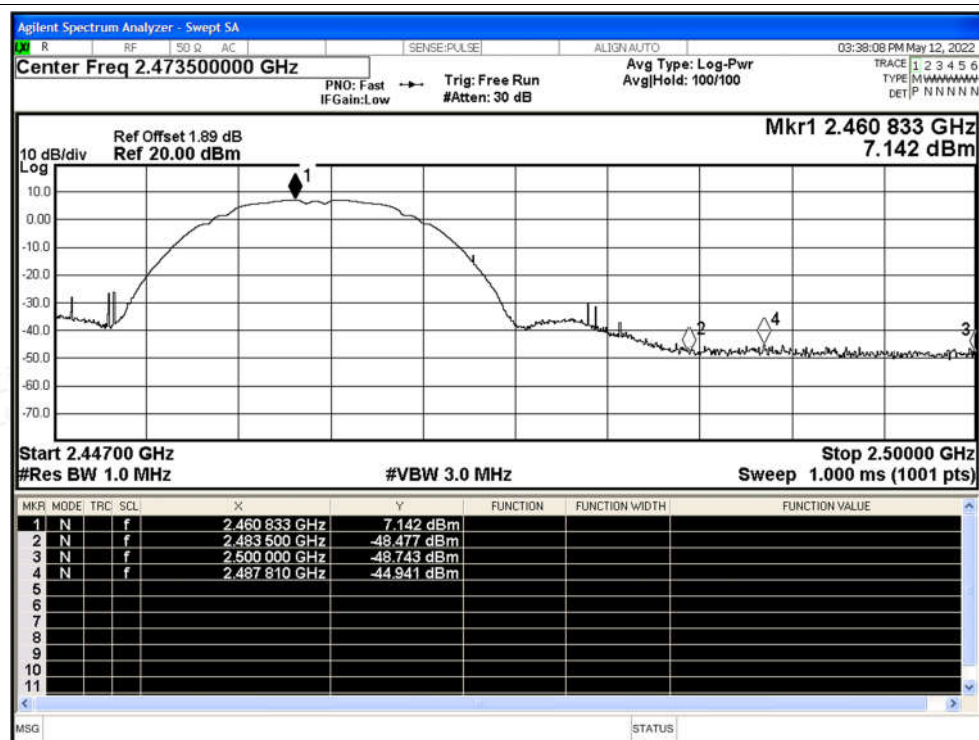
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

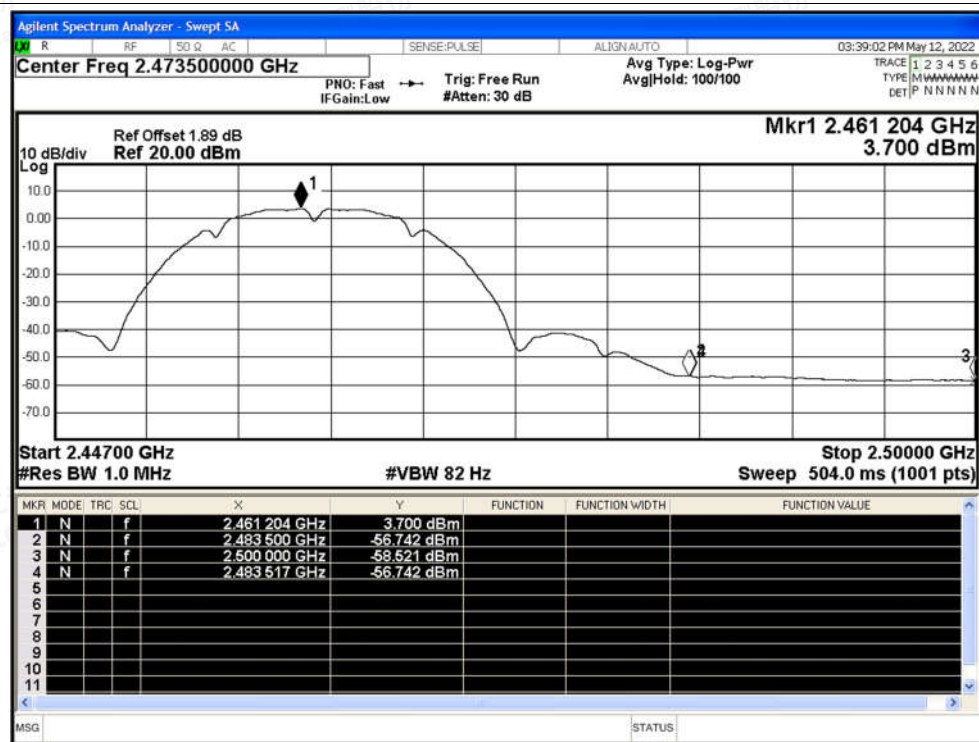
Scan code to check authenticity



Restrict Band NVNT b 2462MHz Ant1 Peak



Restrict Band NVNT b 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

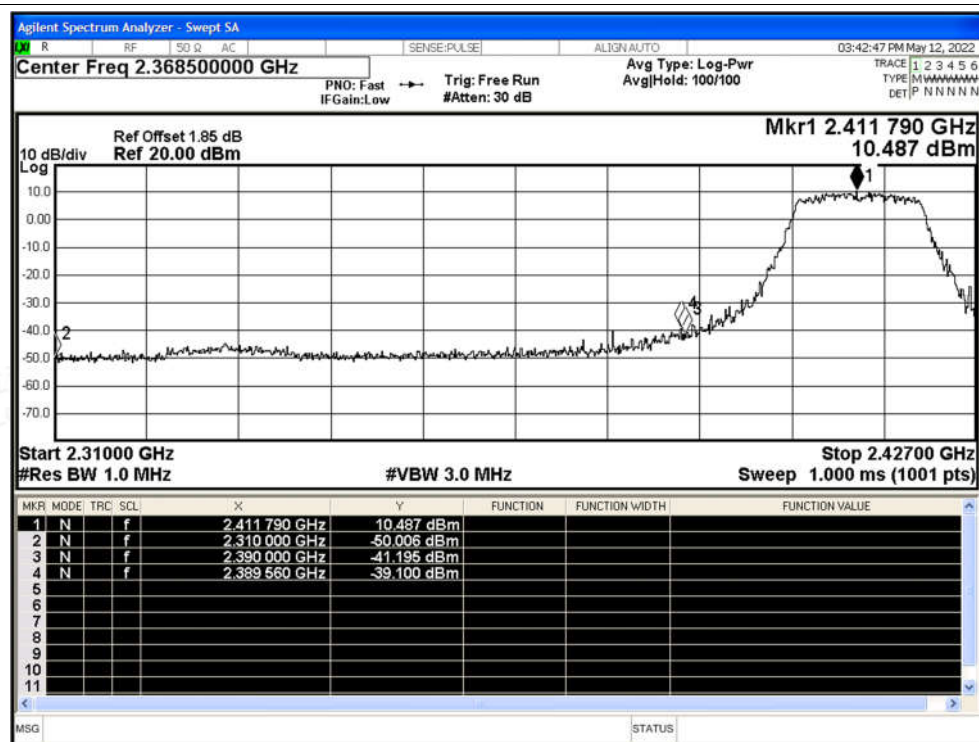
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

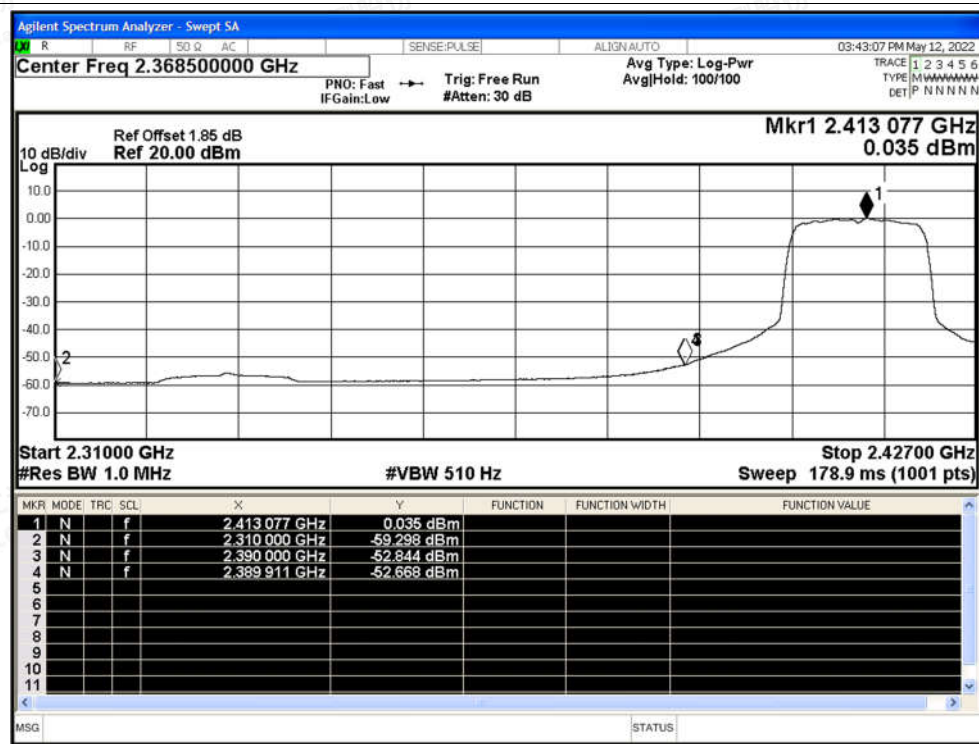
Scan code to check authenticity



Restrict Band NVNT g 2412MHz Ant1 Peak

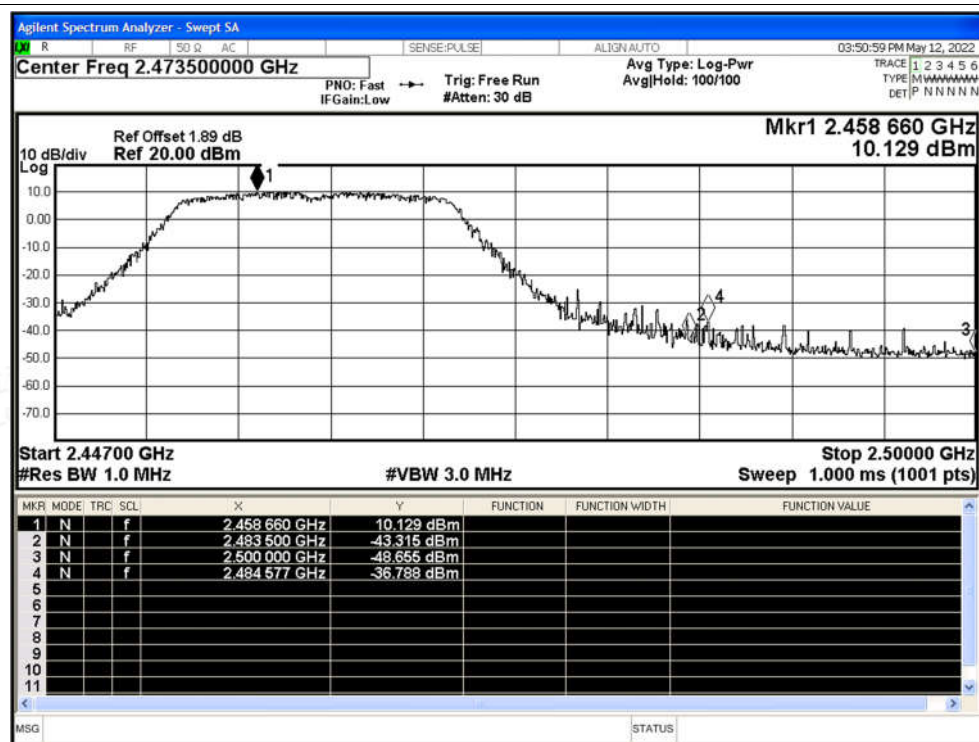


Restrict Band NVNT g 2412MHz Ant1 Average

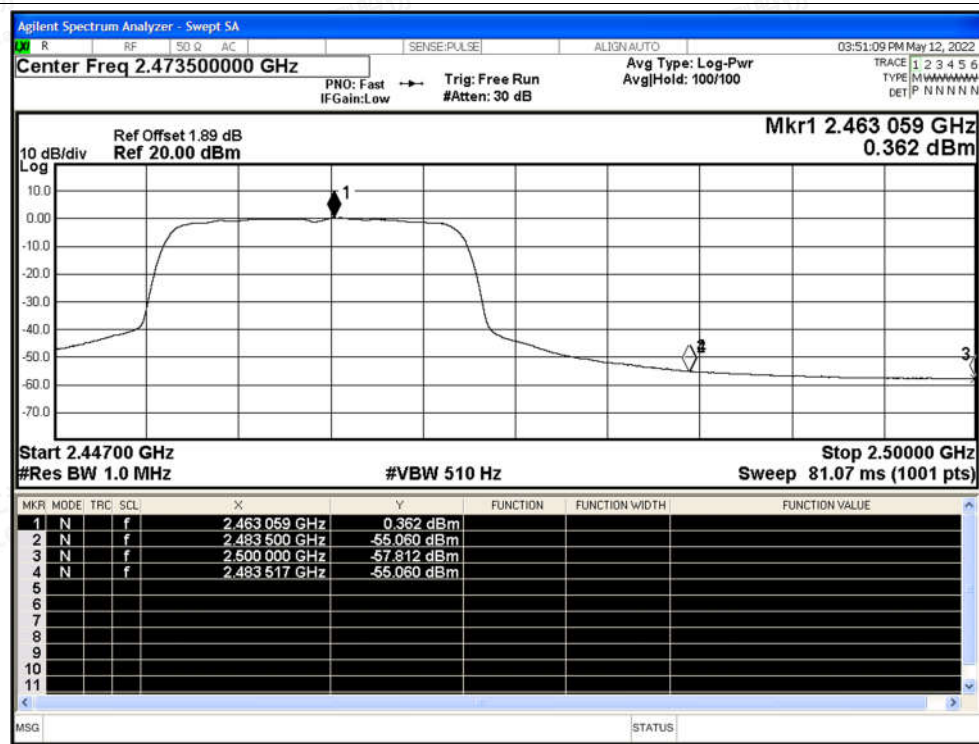




Restrict Band NVNT g 2462MHz Ant1 Peak

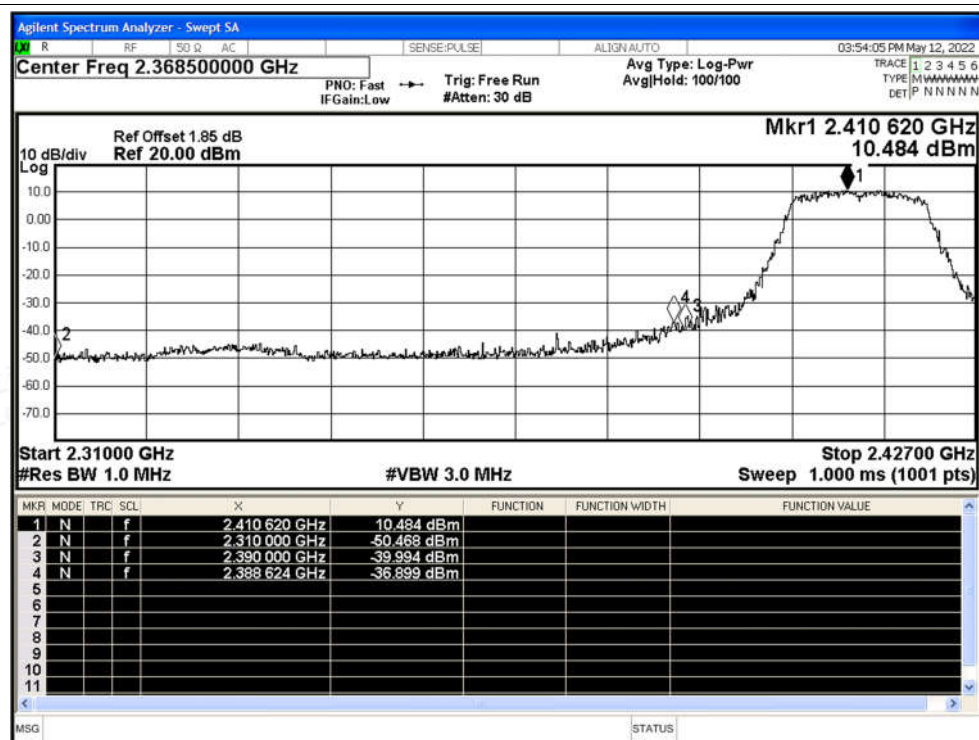


Restrict Band NVNT g 2462MHz Ant1 Average

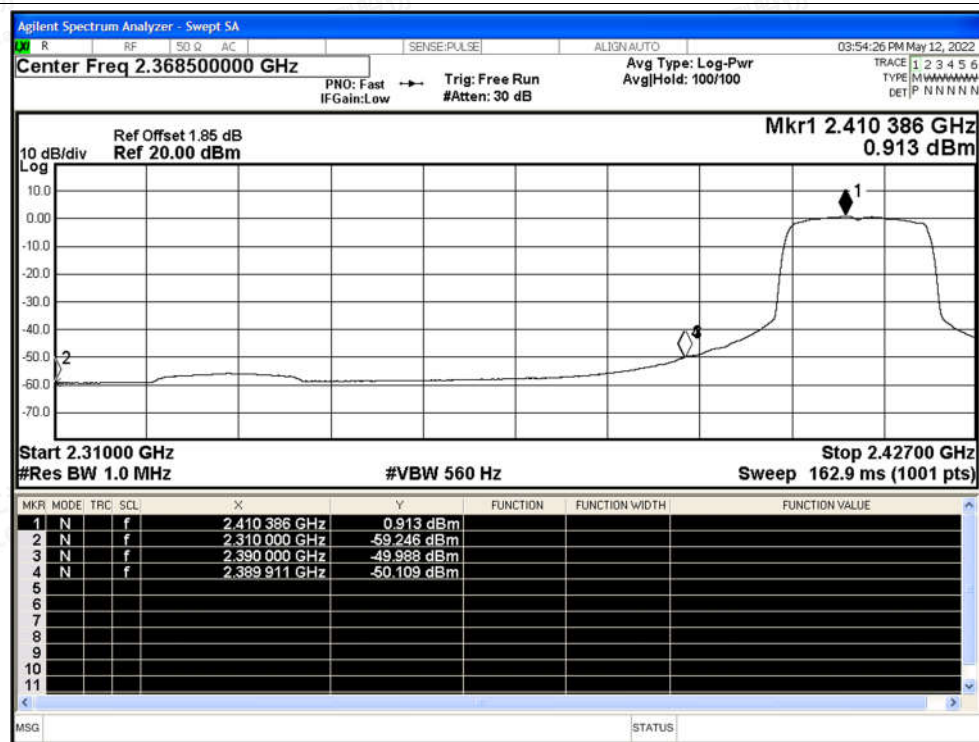




Restrict Band NVNT n20 2412MHz Ant1 Peak

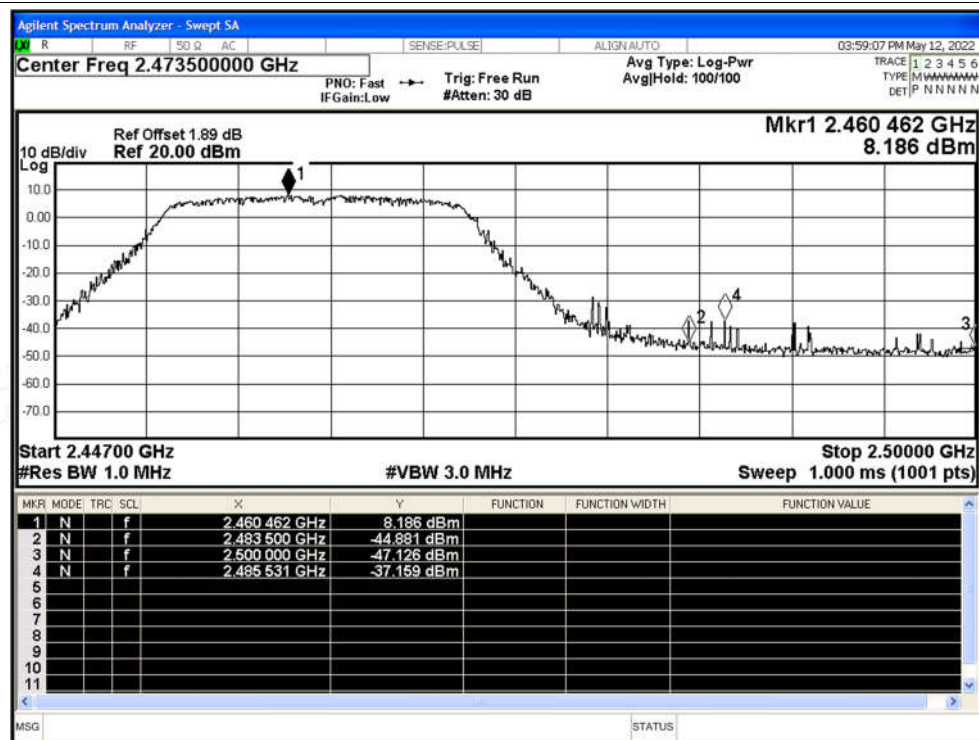


Restrict Band NVNT n20 2412MHz Ant1 Average

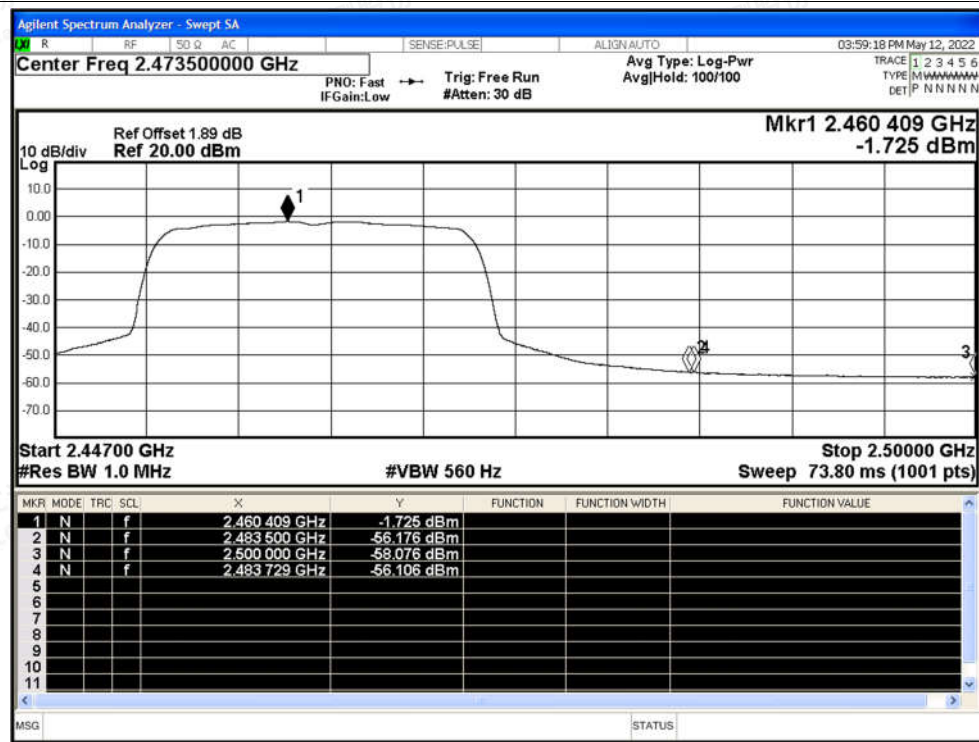




Restrict Band NVNT n20 2462MHz Ant1 Peak

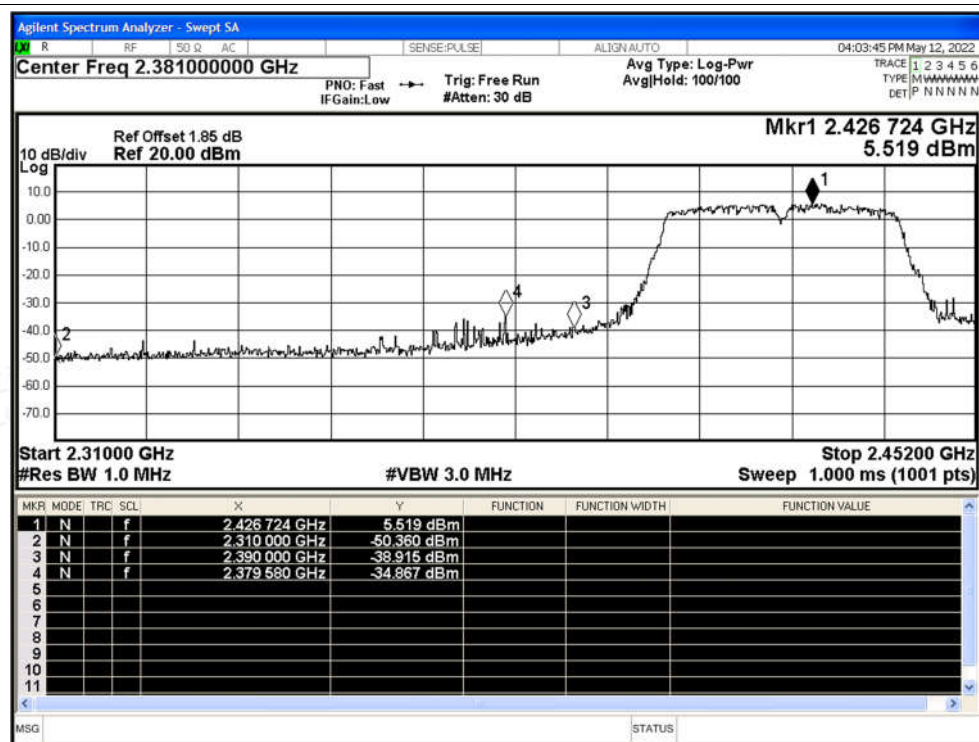


Restrict Band NVNT n20 2462MHz Ant1 Average

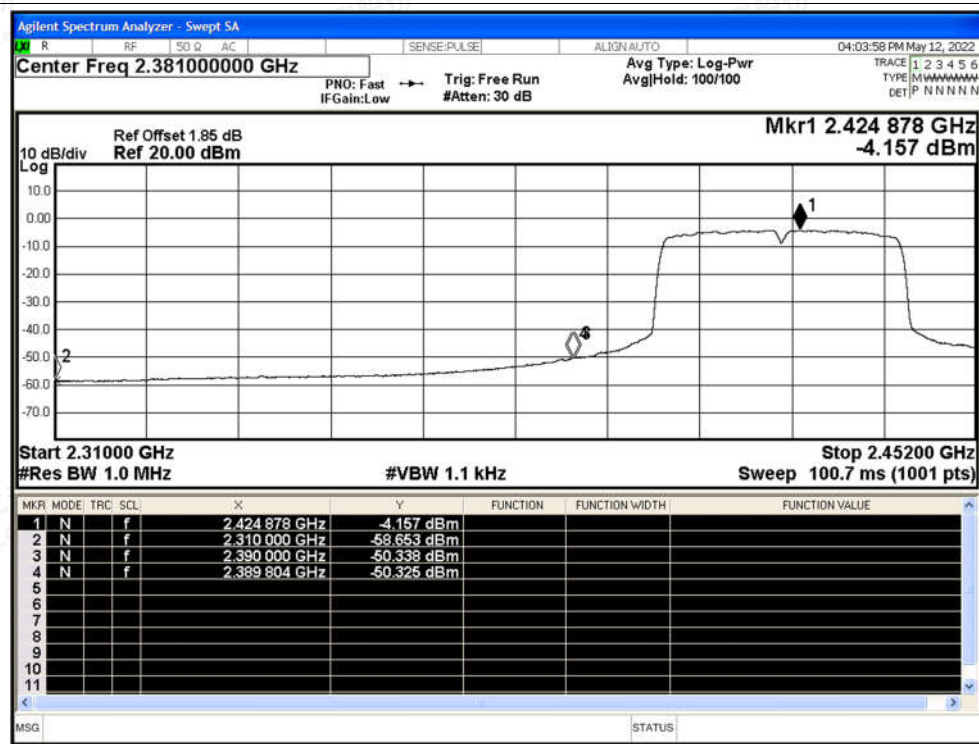




Restrict Band NVNT n40 2422MHz Ant1 Peak

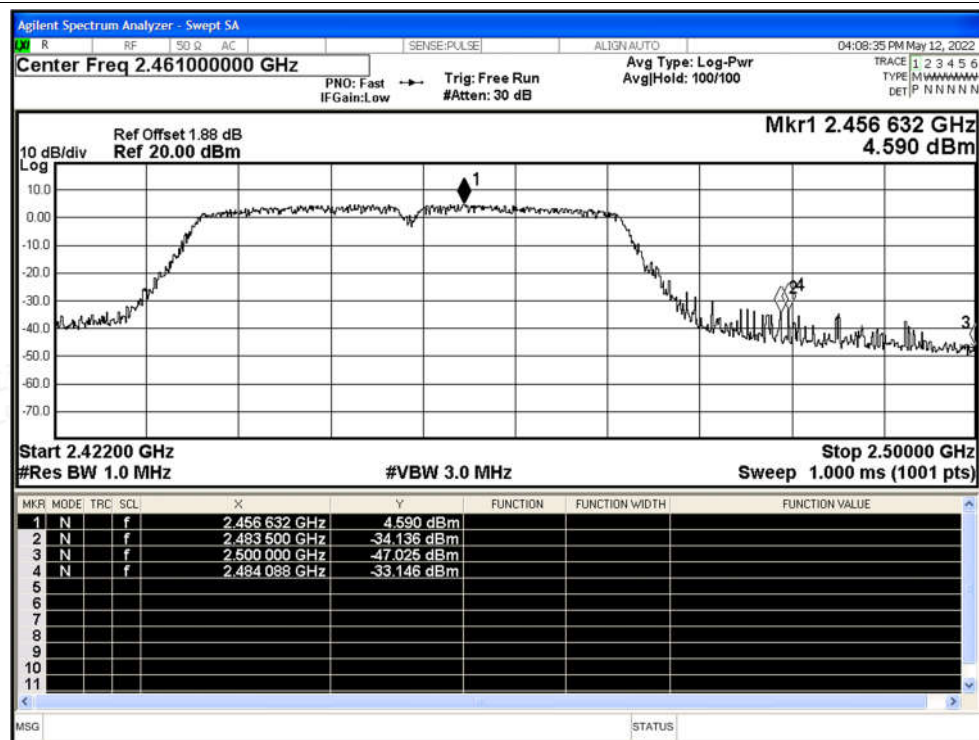


Restrict Band NVNT n40 2422MHz Ant1 Average





Restrict Band NVNT n40 2452MHz Ant1 Peak



Restrict Band NVNT n40 2452MHz Ant1 Average

