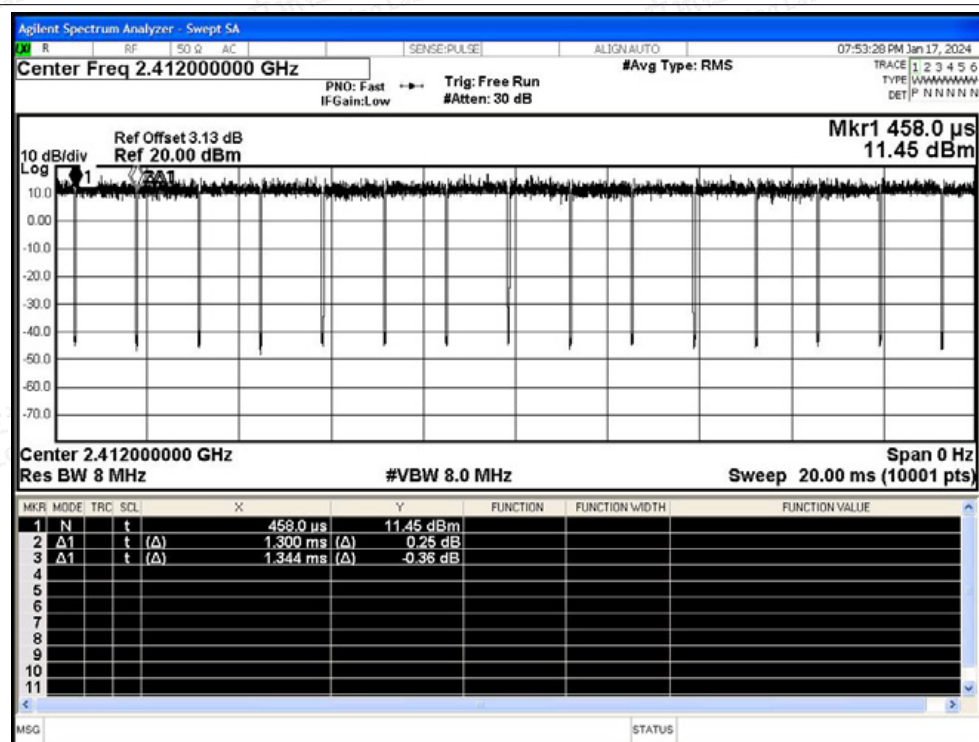
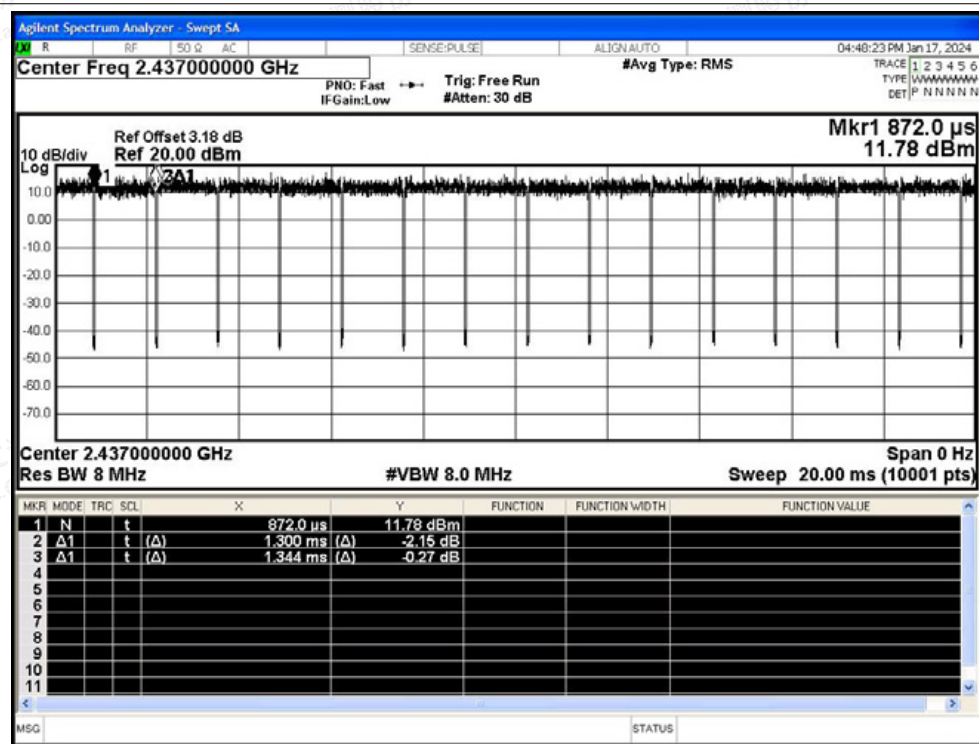




Duty Cycle NVNT n20 2412MHz Ant1

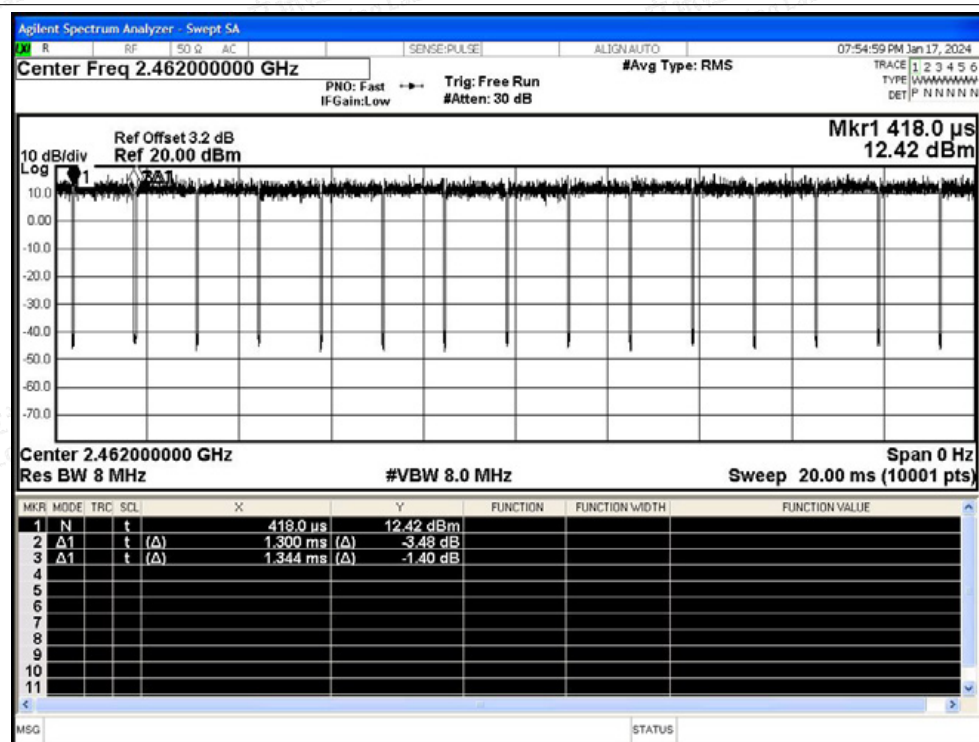


Duty Cycle NVNT n20 2437MHz Ant1

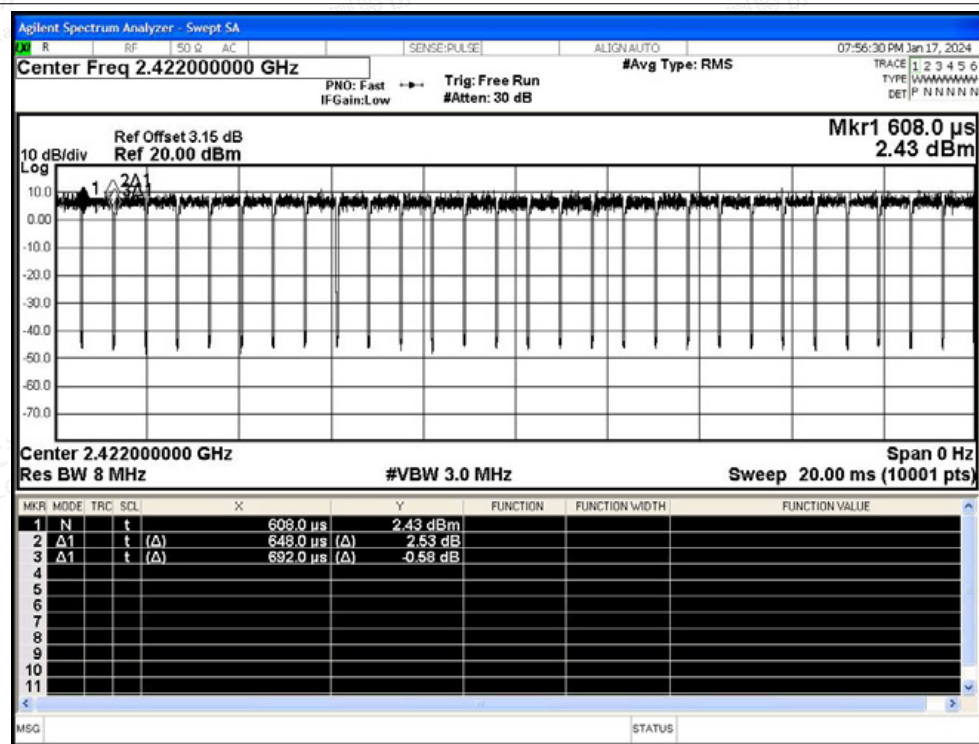




Duty Cycle NVNT n20 2462MHz Ant1

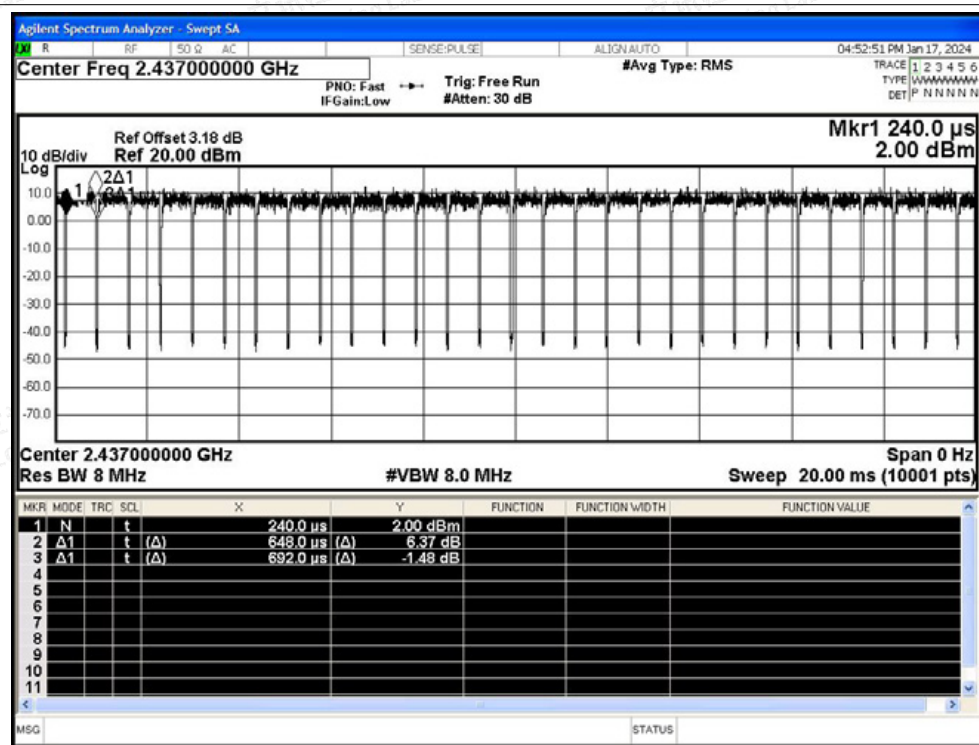


Duty Cycle NVNT n40 2422MHz Ant1

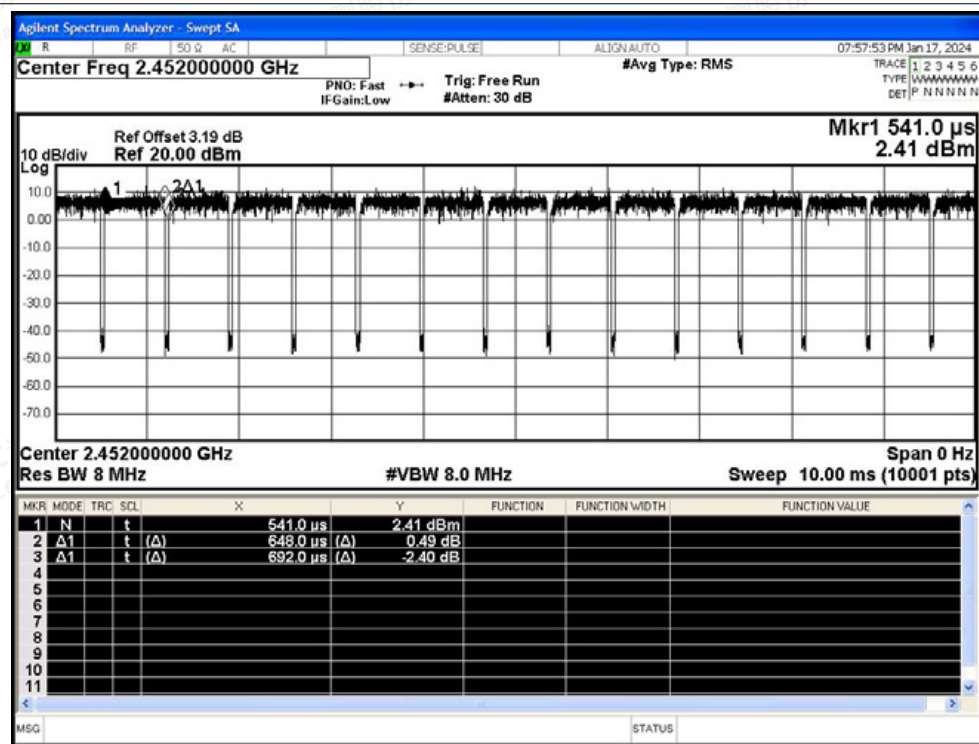




Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1



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Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant2	99.55	0	0.12
NVNT	b	2437	Ant2	99.55	0	0.12
NVNT	b	2462	Ant2	99.55	0	0.12
NVNT	g	2412	Ant2	96.8	0.14	0.72
NVNT	g	2437	Ant2	96.94	0.13	0.72
NVNT	g	2462	Ant2	96.94	0.13	0.72
NVNT	n20	2412	Ant2	96.73	0.14	0.77
NVNT	n20	2437	Ant2	96.73	0.14	0.77
NVNT	n20	2462	Ant2	96.73	0.14	0.77
NVNT	n40	2422	Ant2	93.64	0.29	1.54
NVNT	n40	2437	Ant2	93.64	0.29	1.54
NVNT	n40	2452	Ant2	93.79	0.28	1.54

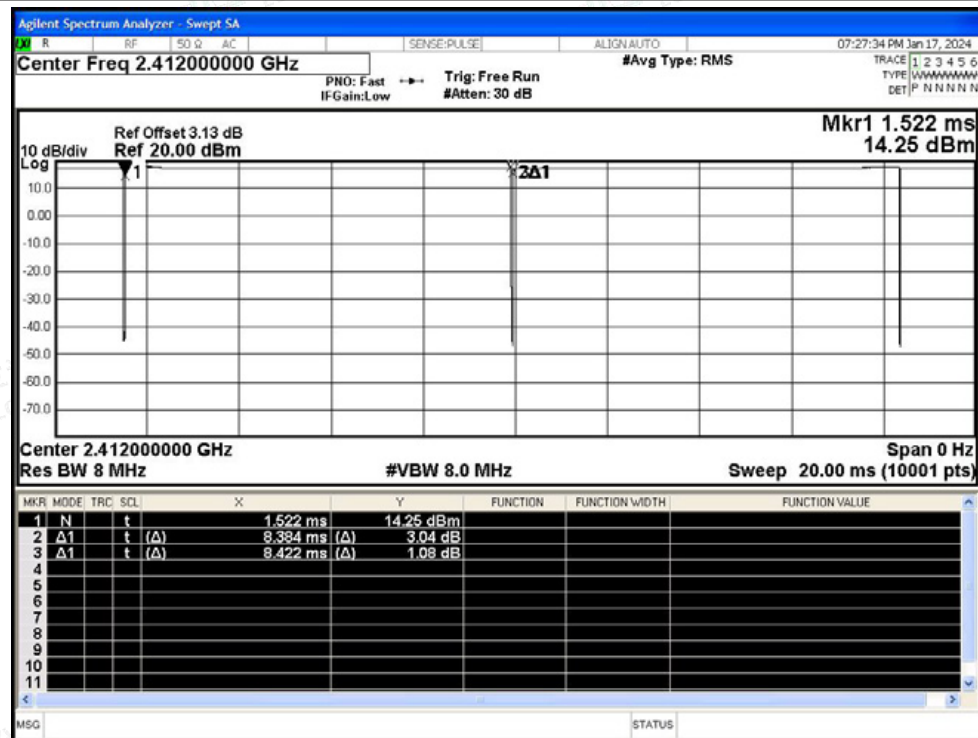


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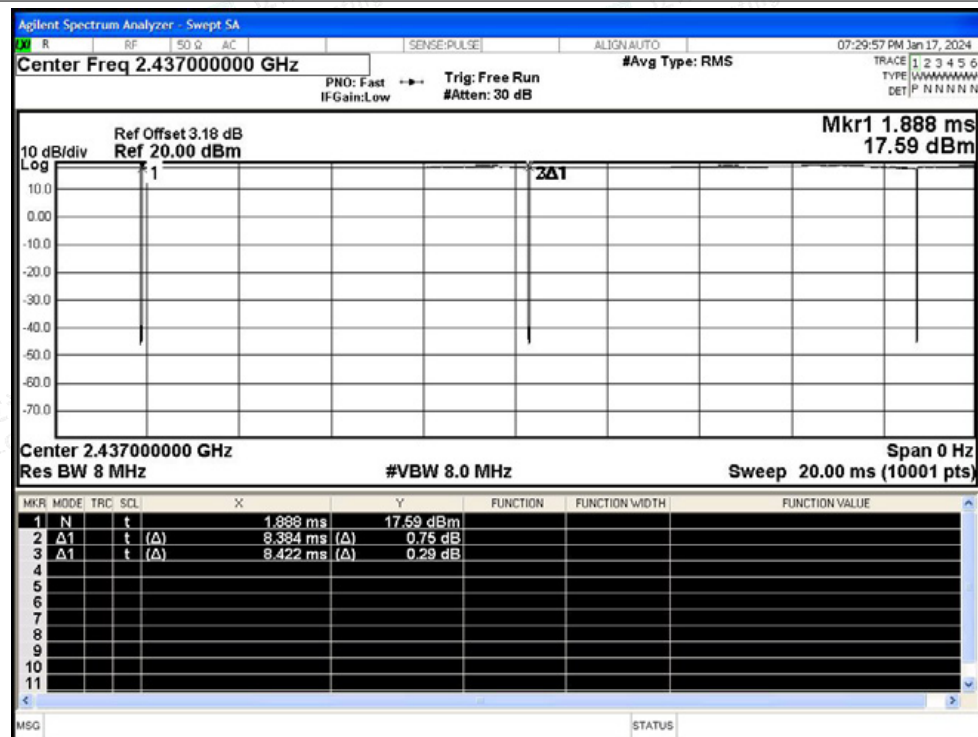


Test Graphs

Duty Cycle NVNT b 2412MHz Ant2



Duty Cycle NVNT b 2437MHz Ant2



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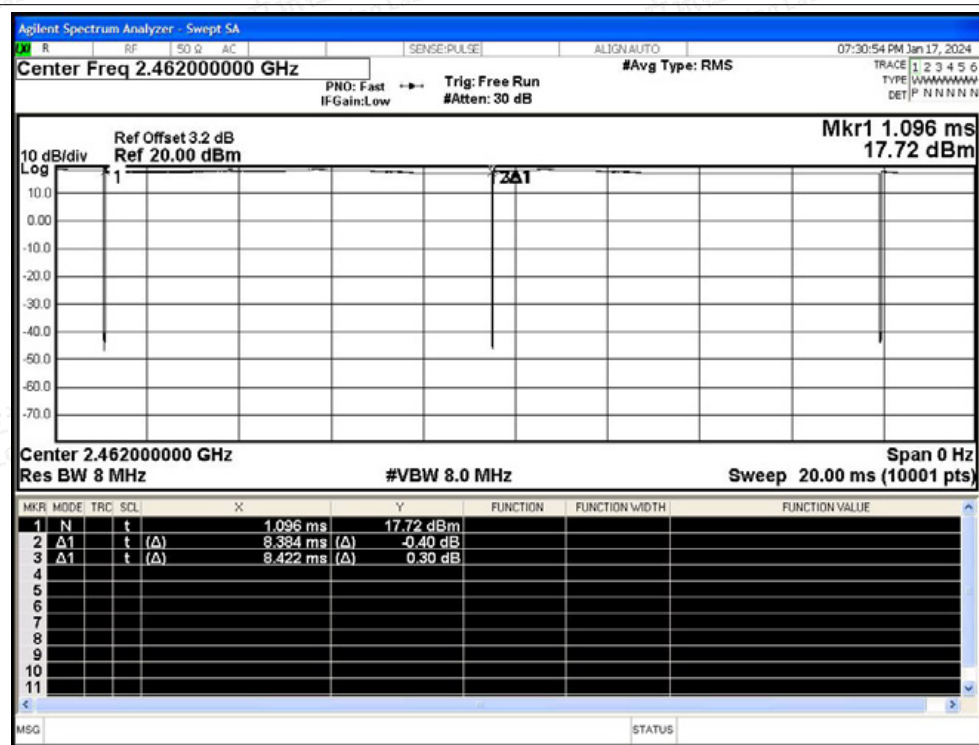
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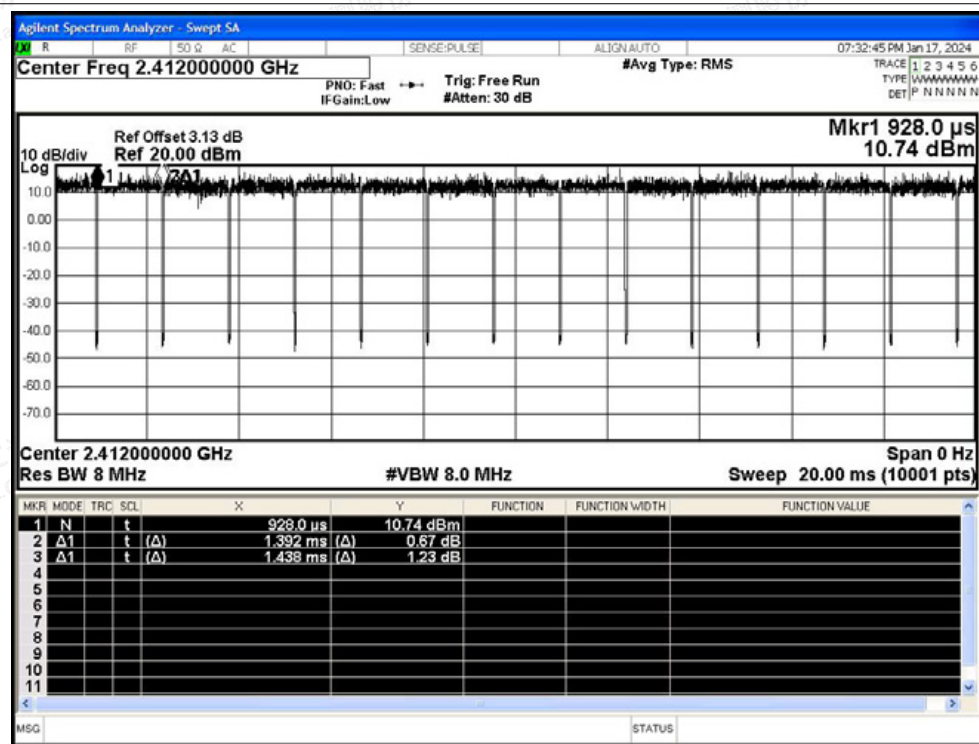
Scan code to check authenticity



Duty Cycle NVNT b 2462MHz Ant2



Duty Cycle NVNT g 2412MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

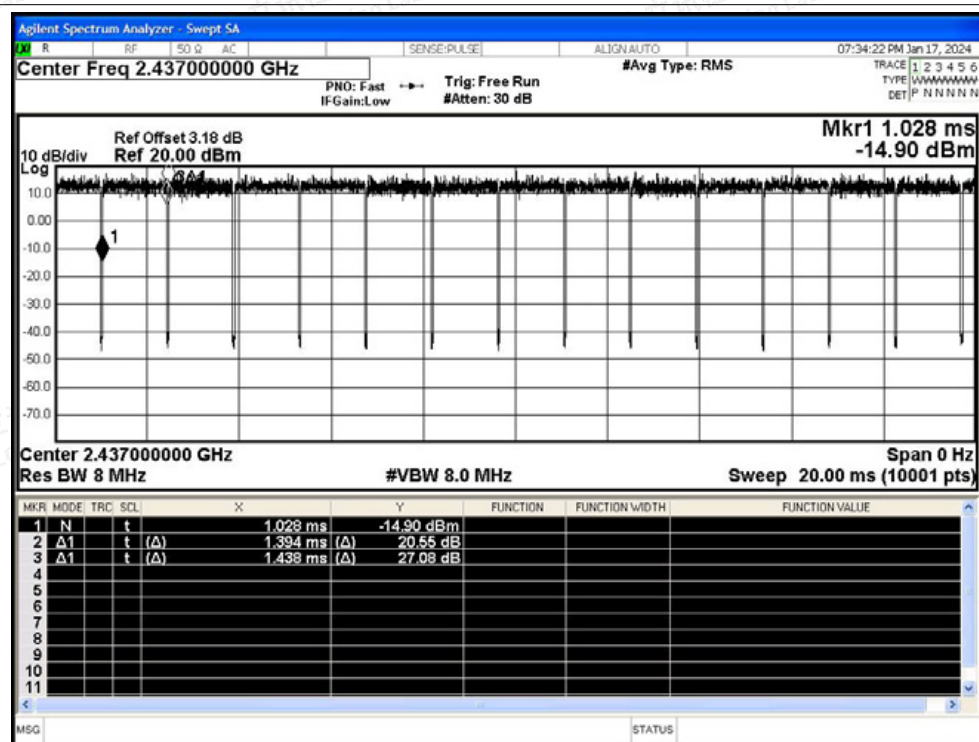
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

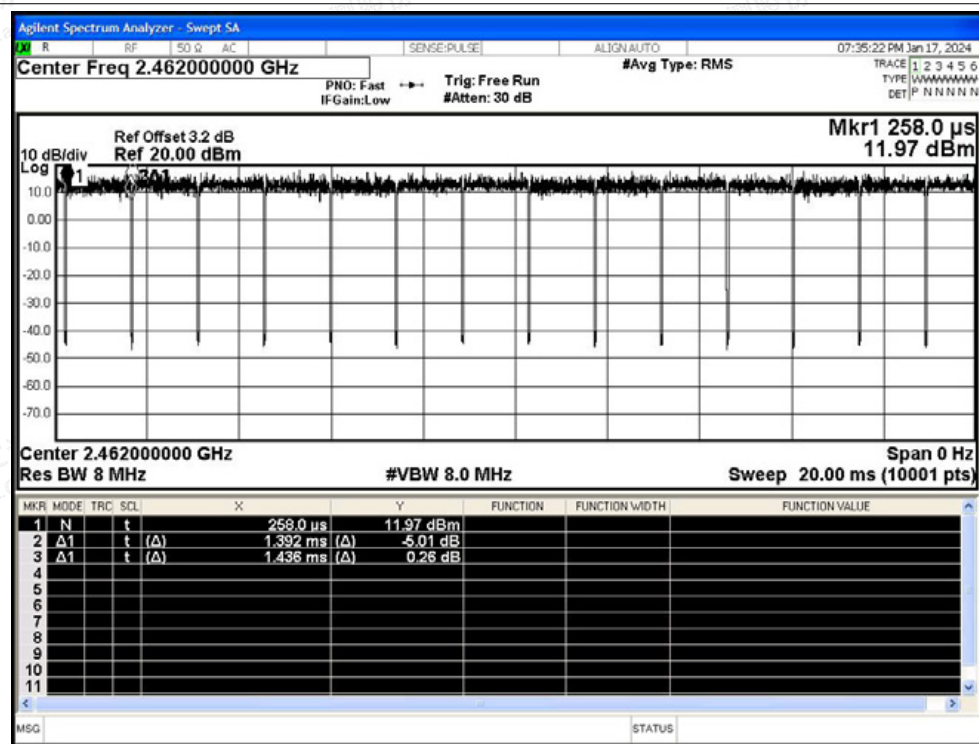
Scan code to check authenticity



Duty Cycle NVNT g 2437MHz Ant2



Duty Cycle NVNT g 2462MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

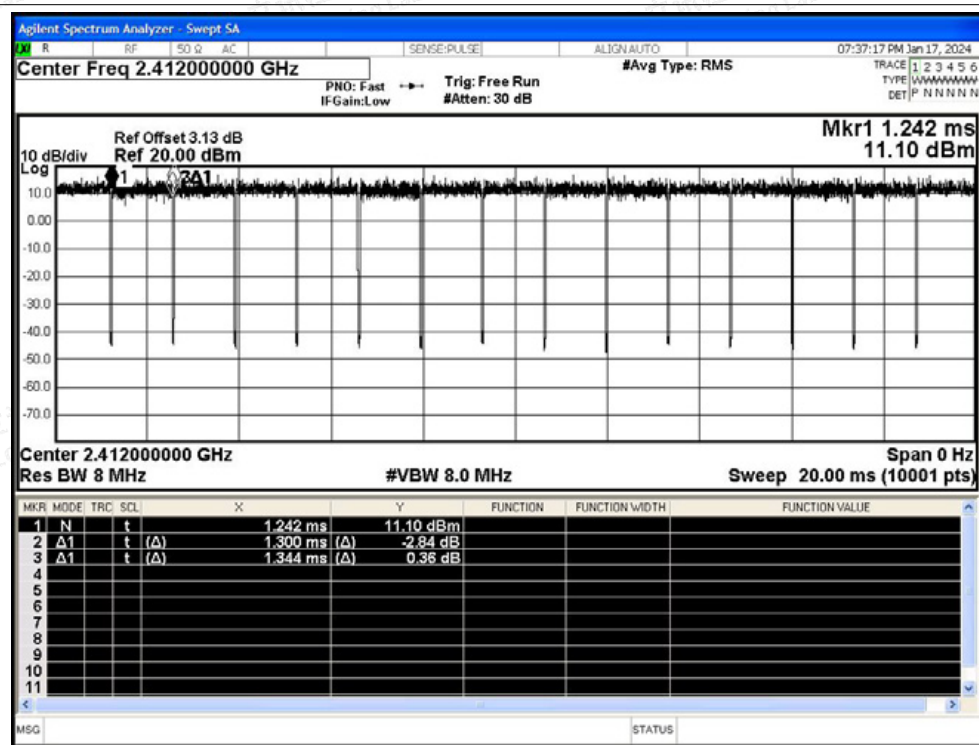
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

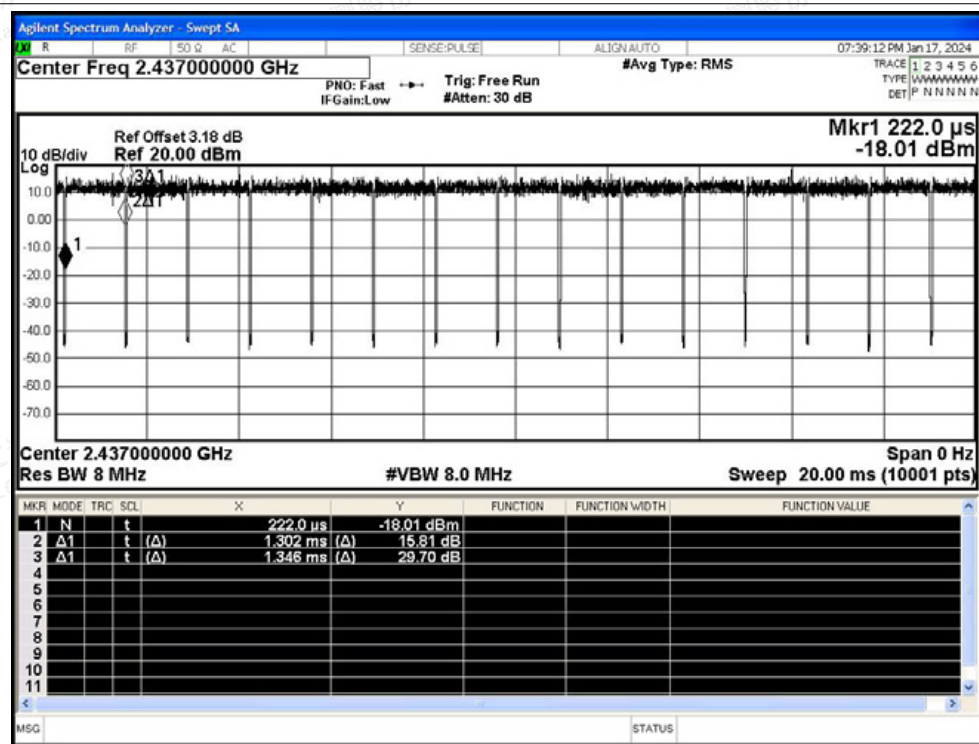
Scan code to check authenticity



Duty Cycle NVNT n20 2412MHz Ant2

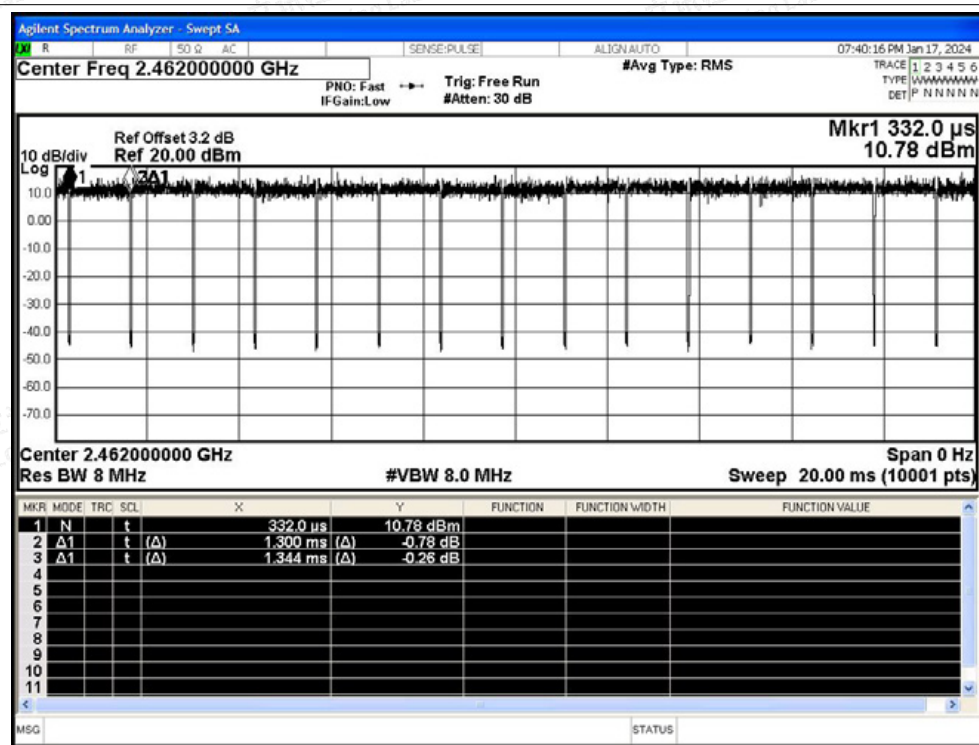


Duty Cycle NVNT n20 2437MHz Ant2

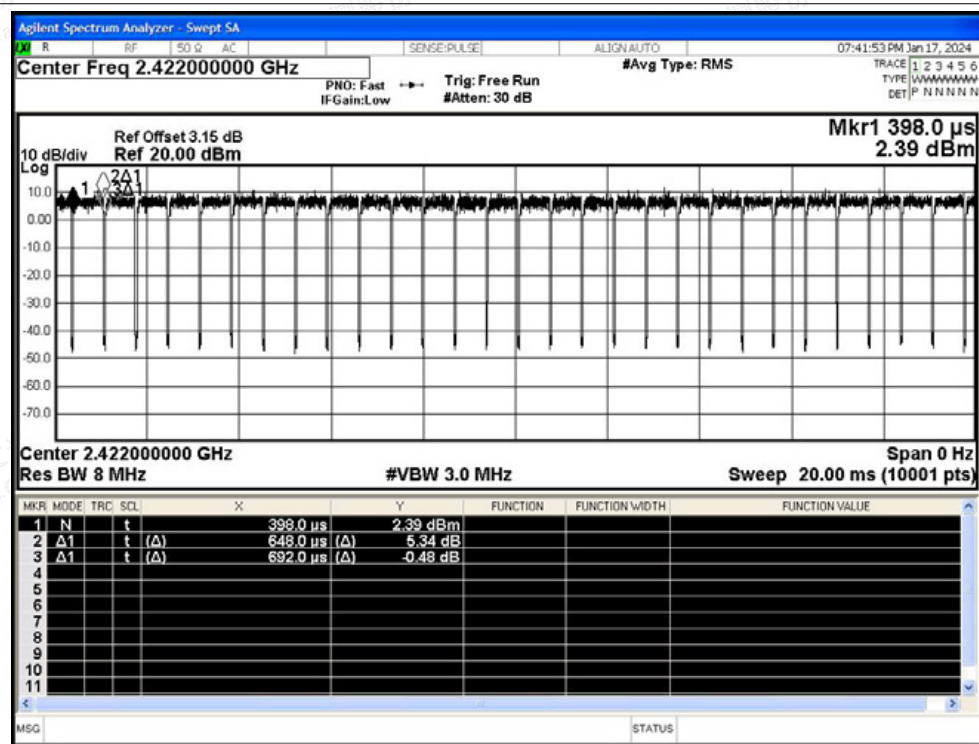




Duty Cycle NVNT n20 2462MHz Ant2

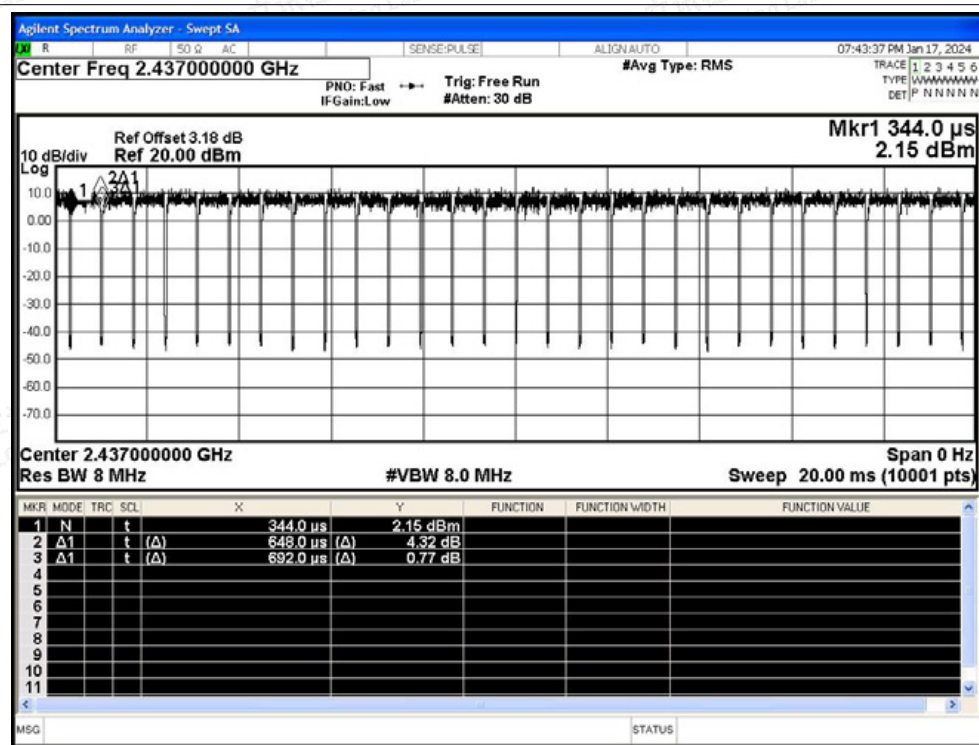


Duty Cycle NVNT n40 2422MHz Ant2

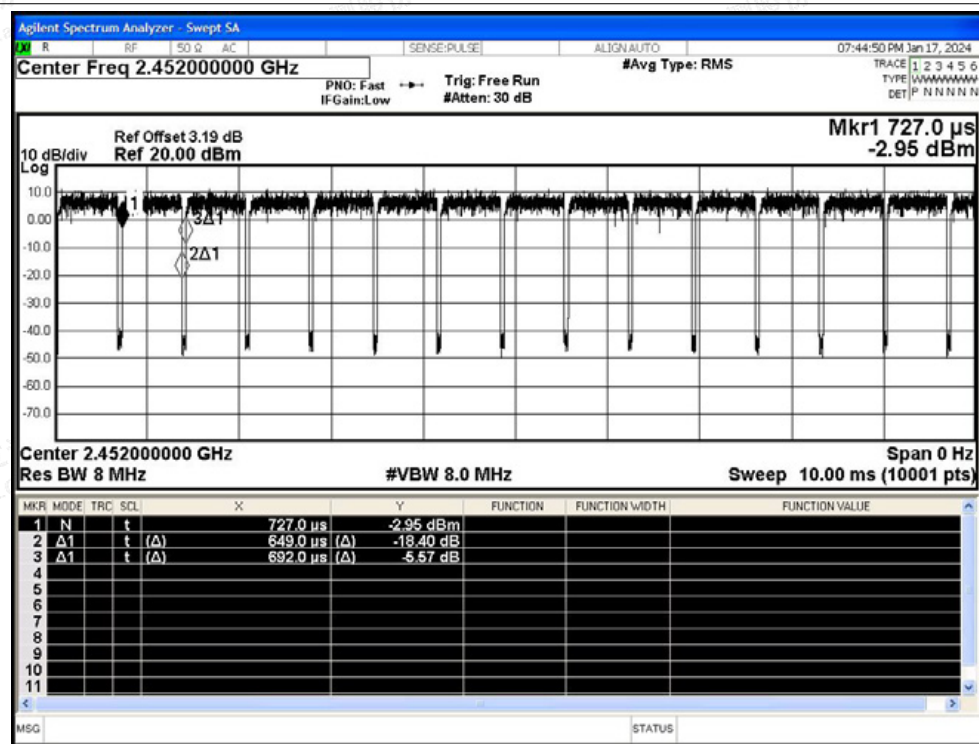




Duty Cycle NVNT n40 2437MHz Ant2



Duty Cycle NVNT n40 2452MHz Ant2





C.7 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant1	2310	-48.68	4.91	-	51.49	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-57.89	4.91	0	42.28	Average	54	Pass
NVNT	b	2412	Ant1	2337.729	-46.12	4.91	-	54.05	Peak	74	Pass
NVNT	b	2412	Ant1	2388.858	-56.13	4.91	0	44.04	Average	54	Pass
NVNT	b	2412	Ant1	2390	-47.54	4.91	-	52.63	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-56.56	4.91	0	43.61	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-47.87	4.91	-	52.30	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-56.26	4.91	0	43.91	Average	54	Pass
NVNT	b	2462	Ant1	2490.142	-46.01	4.91	-	54.16	Peak	74	Pass
NVNT	b	2462	Ant1	2497.191	-55.12	4.91	0	45.05	Average	54	Pass
NVNT	b	2462	Ant1	2500	-48.9	4.91	-	51.27	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-55.76	4.91	0	44.41	Average	54	Pass
NVNT	g	2412	Ant1	2310	-48.66	4.91	-	51.51	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-57.28	4.91	0.13	42.89	Average	54	Pass
NVNT	g	2412	Ant1	2350.014	-46.11	4.91	-	54.06	Peak	74	Pass
NVNT	g	2412	Ant1	2376.339	-55.83	4.91	0.13	44.34	Average	54	Pass
NVNT	g	2412	Ant1	2390	-48.59	4.91	-	51.58	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-56.15	4.91	0.13	44.02	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-48.15	4.91	-	52.02	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-56.01	4.91	0.13	44.16	Average	54	Pass
NVNT	g	2462	Ant1	2491.202	-45.17	4.91	-	55.00	Peak	74	Pass
NVNT	g	2462	Ant1	2485.319	-54.93	4.91	0.13	45.24	Average	54	Pass
NVNT	g	2462	Ant1	2500	-47.3	4.91	-	52.87	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-56.57	4.91	0.13	43.60	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-49.72	4.91	-	50.45	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-56.87	4.91	0.14	43.30	Average	54	Pass
NVNT	n20	2412	Ant1	2319.828	-46.02	4.91	-	54.15	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.092	-55.92	4.91	0.14	44.25	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-49.28	4.91	-	50.89	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-56.8	4.91	0.14	43.37	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-46.98	4.91	-	53.19	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-55.37	4.91	0.14	44.80	Average	54	Pass
NVNT	n20	2462	Ant1	2492.951	-45.16	4.91	-	55.01	Peak	74	Pass
NVNT	n20	2462	Ant1	2484.577	-54.8	4.91	0.14	45.37	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-47.82	4.91	-	52.35	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-56.23	4.91	0.14	43.94	Average	54	Pass



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NVNT	n40	2422	Ant1	2310	-49.69	4.91	-	50.48	Peak	74	Pass
NVNT	n40	2422	Ant1	2310	-57.38	4.91	0.29	42.79	Average	54	Pass
NVNT	n40	2422	Ant1	2352.742	-45.89	4.91	-	54.28	Peak	74	Pass
NVNT	n40	2422	Ant1	2386.538	-56.34	4.91	0.29	43.83	Average	54	Pass
NVNT	n40	2422	Ant1	2390	-48.69	4.91	-	51.48	Peak	74	Pass
NVNT	n40	2422	Ant1	2390	-56.35	4.91	0.29	43.82	Average	54	Pass
NVNT	n40	2452	Ant1	2483.5	-45.99	4.91	-	54.18	Peak	74	Pass
NVNT	n40	2452	Ant1	2483.5	-56.51	4.91	0.29	43.66	Average	54	Pass
NVNT	n40	2452	Ant1	2486.896	-46.07	4.91	-	54.10	Peak	74	Pass
NVNT	n40	2452	Ant1	2489.938	-55.24	4.91	0.29	44.93	Average	54	Pass
NVNT	n40	2452	Ant1	2500	-47.68	4.91	-	52.49	Peak	74	Pass
NVNT	n40	2452	Ant1	2500	-55.85	4.91	0.29	44.32	Average	54	Pass

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant2	2310	-49.77	4.48	-	49.97	Peak	74	Pass
NVNT	b	2412	Ant2	2310	-56.87	4.48	0	42.87	Average	54	Pass
NVNT	b	2412	Ant2	2382.306	-46.14	4.48	-	53.60	Peak	74	Pass
NVNT	b	2412	Ant2	2387.805	-55.94	4.48	0	43.80	Average	54	Pass
NVNT	b	2412	Ant2	2390	-48.15	4.48	-	51.59	Peak	74	Pass
NVNT	b	2412	Ant2	2390	-56.47	4.48	0	43.27	Average	54	Pass
NVNT	b	2462	Ant2	2483.5	-48.89	4.48	-	50.85	Peak	74	Pass
NVNT	b	2462	Ant2	2483.5	-55.89	4.48	0	43.85	Average	54	Pass
NVNT	b	2462	Ant2	2484.63	-44.7	4.48	-	55.04	Peak	74	Pass
NVNT	b	2462	Ant2	2494.912	-55.21	4.48	0	44.53	Average	54	Pass
NVNT	b	2462	Ant2	2500	-50.31	4.48	-	49.43	Peak	74	Pass
NVNT	b	2462	Ant2	2500	-55.81	4.48	0	43.93	Average	54	Pass
NVNT	g	2412	Ant2	2310	-49.28	4.48	-	50.46	Peak	74	Pass
NVNT	g	2412	Ant2	2310	-57.42	4.48	0.14	42.32	Average	54	Pass
NVNT	g	2412	Ant2	2379.498	-45.9	4.48	-	53.84	Peak	74	Pass
NVNT	g	2412	Ant2	2383.71	-55.77	4.48	0.14	43.97	Average	54	Pass
NVNT	g	2412	Ant2	2390	-47.4	4.48	-	52.34	Peak	74	Pass
NVNT	g	2412	Ant2	2390	-56	4.48	0.14	43.74	Average	54	Pass
NVNT	g	2462	Ant2	2483.5	-45.43	4.48	-	54.31	Peak	74	Pass
NVNT	g	2462	Ant2	2483.5	-55.73	4.48	0.13	44.01	Average	54	Pass
NVNT	g	2462	Ant2	2485.584	-44.56	4.48	-	55.18	Peak	74	Pass
NVNT	g	2462	Ant2	2496.714	-55.03	4.48	0.13	44.71	Average	54	Pass
NVNT	g	2462	Ant2	2500	-46.84	4.48	-	52.90	Peak	74	Pass
NVNT	g	2462	Ant2	2500	-55.63	4.48	0.13	44.11	Average	54	Pass
NVNT	n20	2412	Ant2	2310	-49.96	4.48	-	49.78	Peak	74	Pass



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NVNT	n20	2412	Ant2	2310	-57.58	4.48	0.14	42.16	Average	54	Pass
NVNT	n20	2412	Ant2	2361.714	-45.64	4.48	-	54.10	Peak	74	Pass
NVNT	n20	2412	Ant2	2387.805	-56	4.48	0.14	43.74	Average	54	Pass
NVNT	n20	2412	Ant2	2390	-49.29	4.48	-	50.45	Peak	74	Pass
NVNT	n20	2412	Ant2	2390	-56.11	4.48	0.14	43.63	Average	54	Pass
NVNT	n20	2462	Ant2	2483.5	-48	4.48	-	51.74	Peak	74	Pass
NVNT	n20	2462	Ant2	2483.5	-56.19	4.48	0.14	43.55	Average	54	Pass
NVNT	n20	2462	Ant2	2497.88	-45.51	4.48	-	54.23	Peak	74	Pass
NVNT	n20	2462	Ant2	2485.107	-55.01	4.48	0.14	44.73	Average	54	Pass
NVNT	n20	2462	Ant2	2500	-48.15	4.48	-	51.59	Peak	74	Pass
NVNT	n20	2462	Ant2	2500	-55.67	4.48	0.14	44.07	Average	54	Pass
NVNT	n40	2422	Ant2	2310	-49.98	4.48	-	49.76	Peak	74	Pass
NVNT	n40	2422	Ant2	2310	-58.07	4.48	0.29	41.67	Average	54	Pass
NVNT	n40	2422	Ant2	2355.582	-46.02	4.48	-	53.72	Peak	74	Pass
NVNT	n40	2422	Ant2	2389.804	-55.74	4.48	0.29	44.00	Average	54	Pass
NVNT	n40	2422	Ant2	2390	-48.47	4.48	-	51.27	Peak	74	Pass
NVNT	n40	2422	Ant2	2390	-55.76	4.48	0.29	43.98	Average	54	Pass
NVNT	n40	2452	Ant2	2483.5	-47.13	4.48	-	52.61	Peak	74	Pass
NVNT	n40	2452	Ant2	2483.5	-56.22	4.48	0.28	43.52	Average	54	Pass
NVNT	n40	2452	Ant2	2499.844	-44.71	4.48	-	55.03	Peak	74	Pass
NVNT	n40	2452	Ant2	2488.066	-55.08	4.48	0.28	44.66	Average	54	Pass
NVNT	n40	2452	Ant2	2500	-48.44	4.48	-	51.30	Peak	74	Pass
NVNT	n40	2452	Ant2	2500	-56.2	4.48	0.28	43.54	Average	54	Pass

MIMO

Condition	Mode	Frequency (MHz)	ANT1 Power (dBm)	ANT2 Power (dBm)	Gain (dBi)	Total E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	n20	2412	-49.72	-49.96	7.71	56.14	Peak	74	Pass
NVNT	n20	2412	-56.87	-57.58	7.71	48.77	Average	54	Pass
NVNT	n20	2412	-46.02	-45.64	7.71	60.15	Peak	74	Pass
NVNT	n20	2412	-55.92	-56	7.71	50.02	Average	54	Pass
NVNT	n20	2412	-49.28	-49.29	7.71	56.69	Peak	74	Pass
NVNT	n20	2412	-56.8	-56.11	7.71	49.54	Average	54	Pass
NVNT	n20	2462	-46.98	-48	7.71	58.52	Peak	74	Pass
NVNT	n20	2462	-55.37	-56.19	7.71	50.22	Average	54	Pass
NVNT	n20	2462	-45.16	-45.51	7.71	60.65	Peak	74	Pass
NVNT	n20	2462	-54.8	-55.01	7.71	51.07	Average	54	Pass
NVNT	n20	2462	-47.82	-48.15	7.71	58.00	Peak	74	Pass
NVNT	n20	2462	-56.23	-55.67	7.71	50.04	Average	54	Pass
NVNT	n40	2422	-49.69	-49.98	7.71	56.15	Peak	74	Pass



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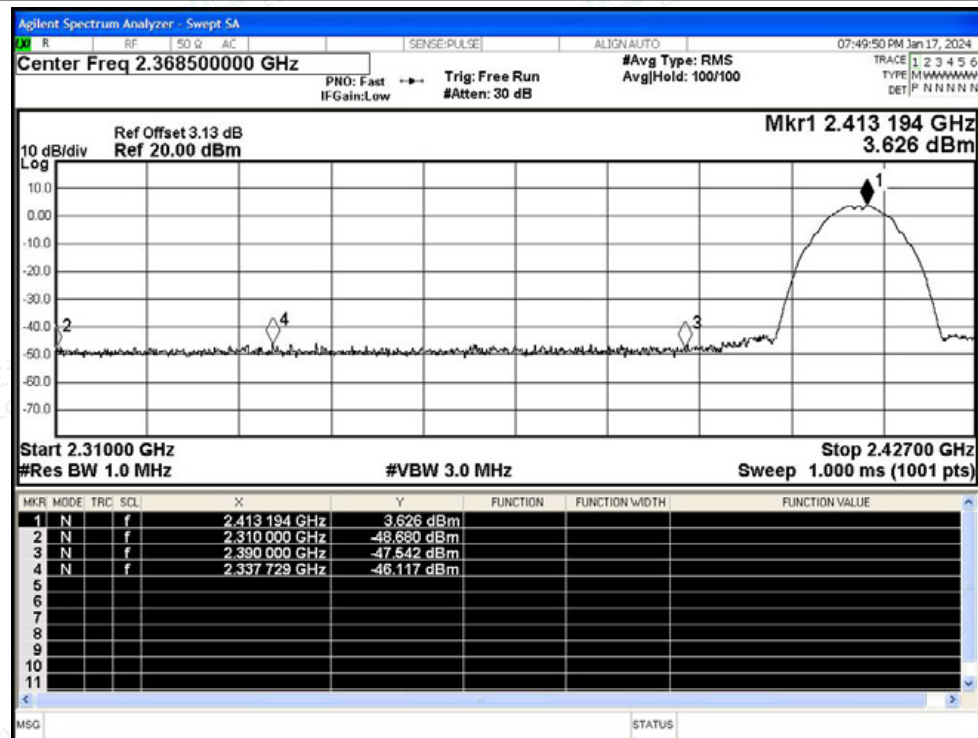
NVNT	n40	2422	-57.38	-58.07	7.71	48.27	Average	54	Pass
NVNT	n40	2422	-45.89	-46.02	7.71	60.02	Peak	74	Pass
NVNT	n40	2422	-56.34	-55.74	7.71	49.95	Average	54	Pass
NVNT	n40	2422	-48.69	-48.47	7.71	57.40	Peak	74	Pass
NVNT	n40	2422	-56.35	-55.76	7.71	49.93	Average	54	Pass
NVNT	n40	2452	-45.99	-47.13	7.71	59.46	Peak	74	Pass
NVNT	n40	2452	-56.51	-56.22	7.71	49.62	Average	54	Pass
NVNT	n40	2452	-46.07	-44.71	7.71	60.64	Peak	74	Pass
NVNT	n40	2452	-55.24	-55.08	7.71	50.82	Average	54	Pass
NVNT	n40	2452	-47.68	-48.44	7.71	57.93	Peak	74	Pass
NVNT	n40	2452	-55.85	-56.2	7.71	49.96	Average	54	Pass



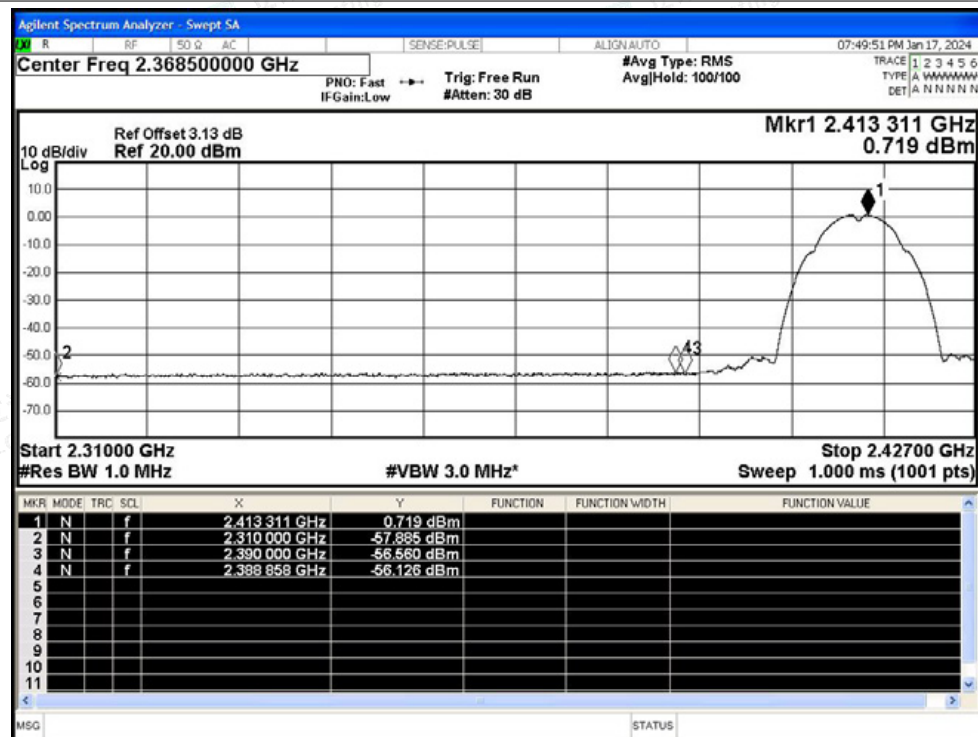


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak

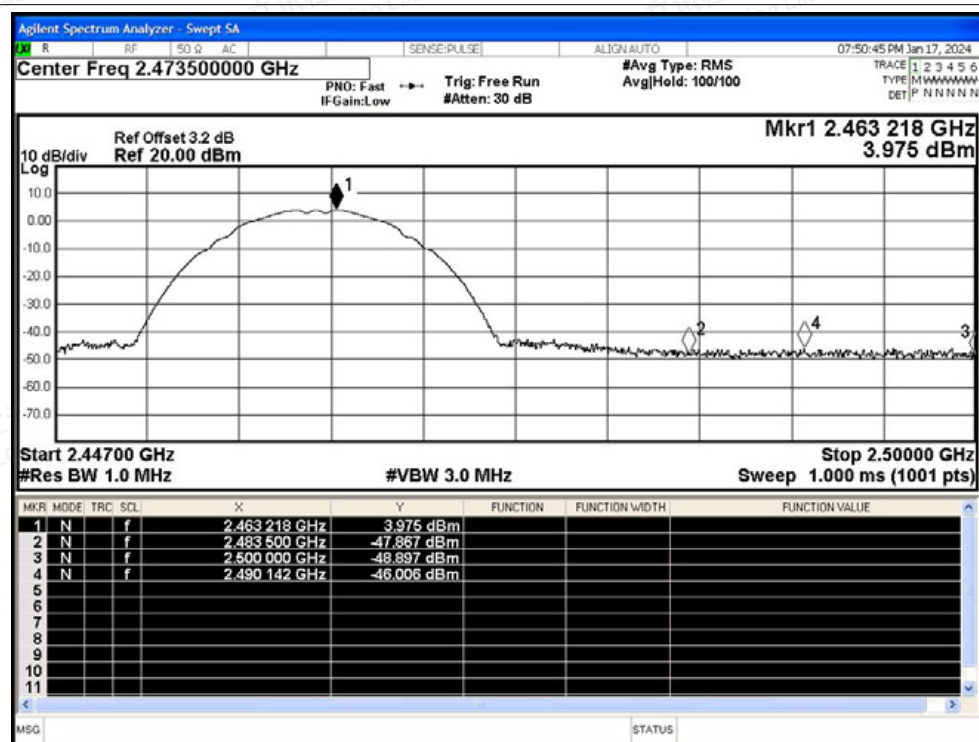


Restrict Band NVNT b 2412MHz Ant1 Average

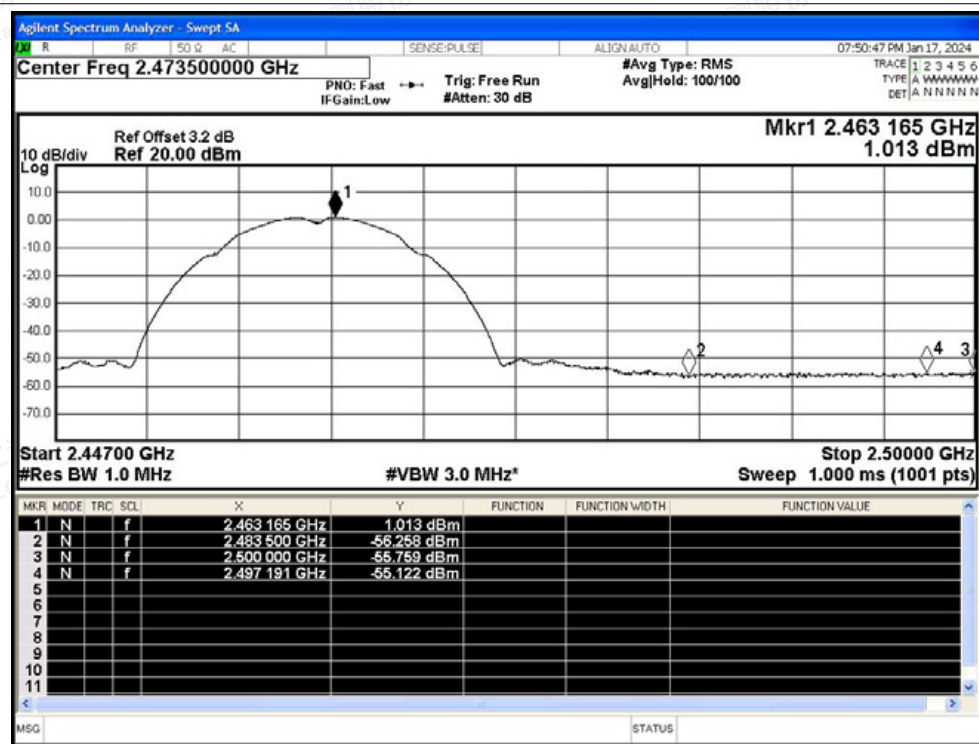




Restrict Band NVNT b 2462MHz Ant1 Peak



Restrict Band NVNT b 2462MHz Ant1 Average



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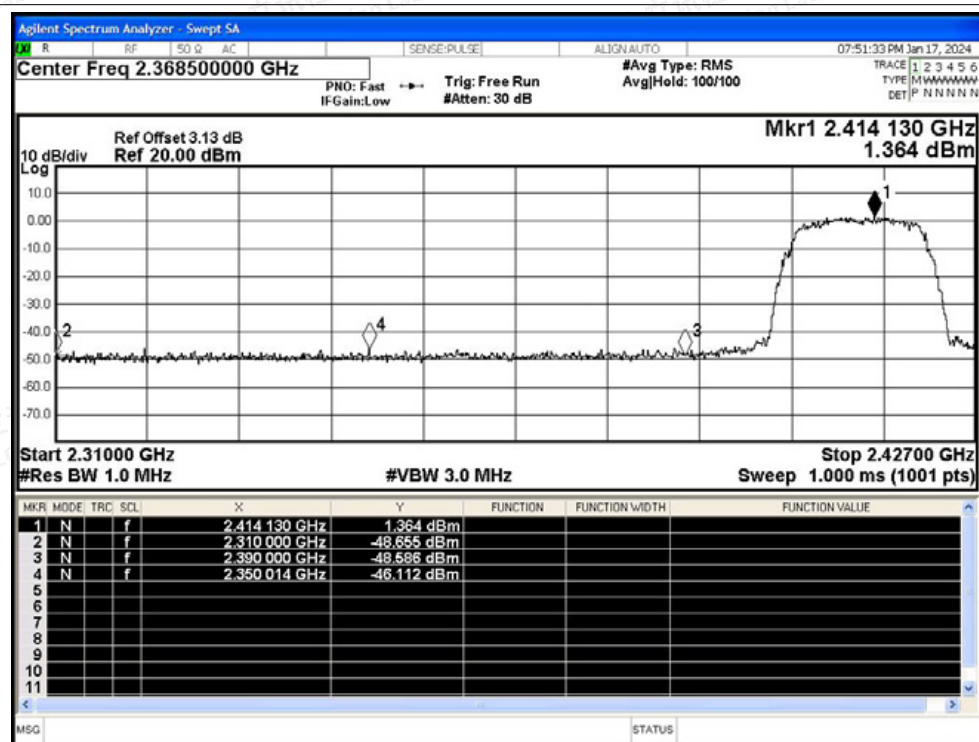
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

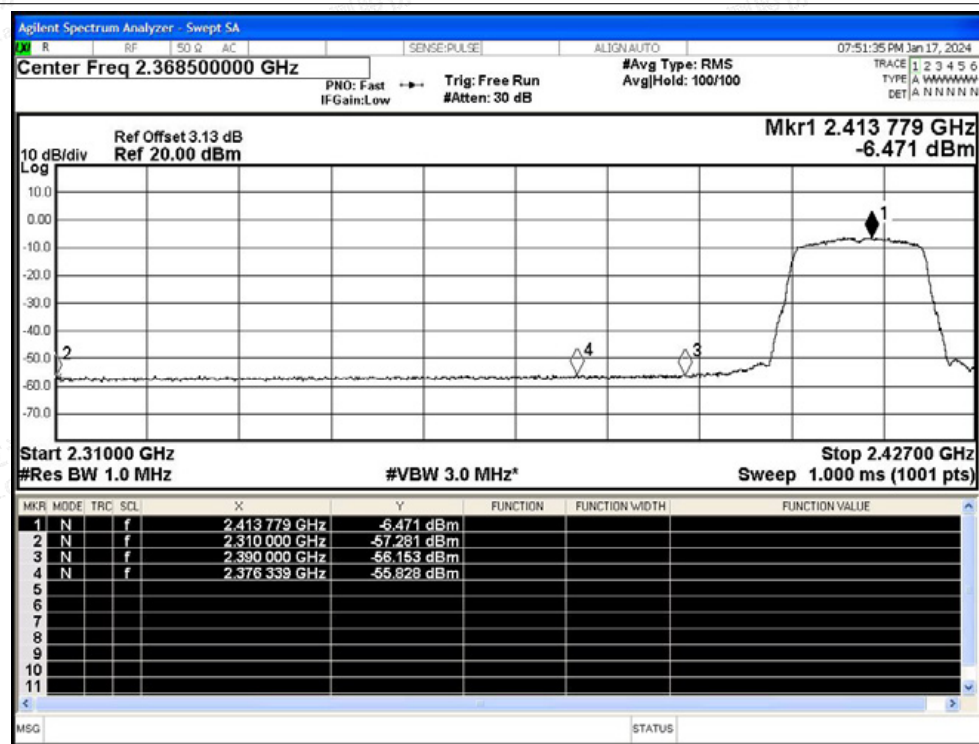
Scan code to check authenticity



Restrict Band NVNT g 2412MHz Ant1 Peak

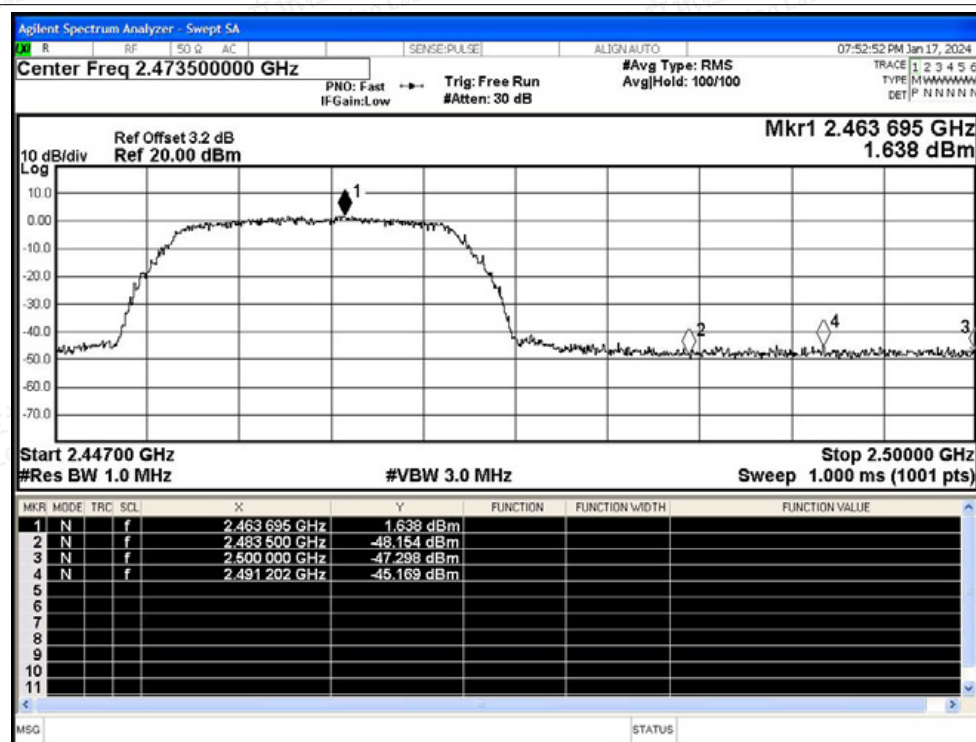


Restrict Band NVNT g 2412MHz Ant1 Average

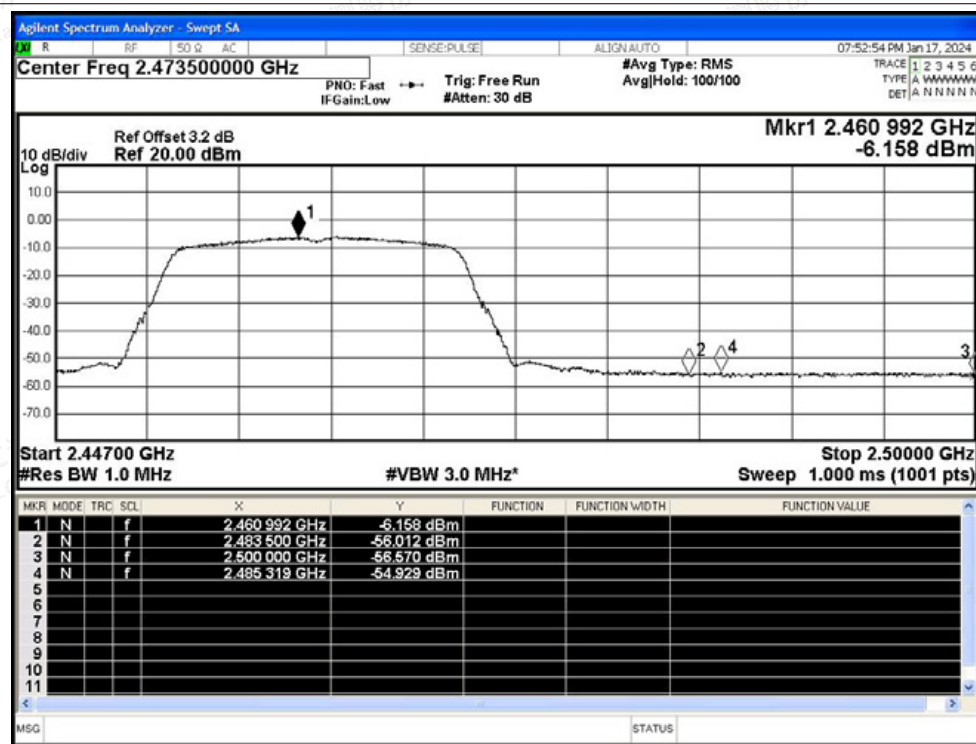




Restrict Band NVNT g 2462MHz Ant1 Peak



Restrict Band NVNT g 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

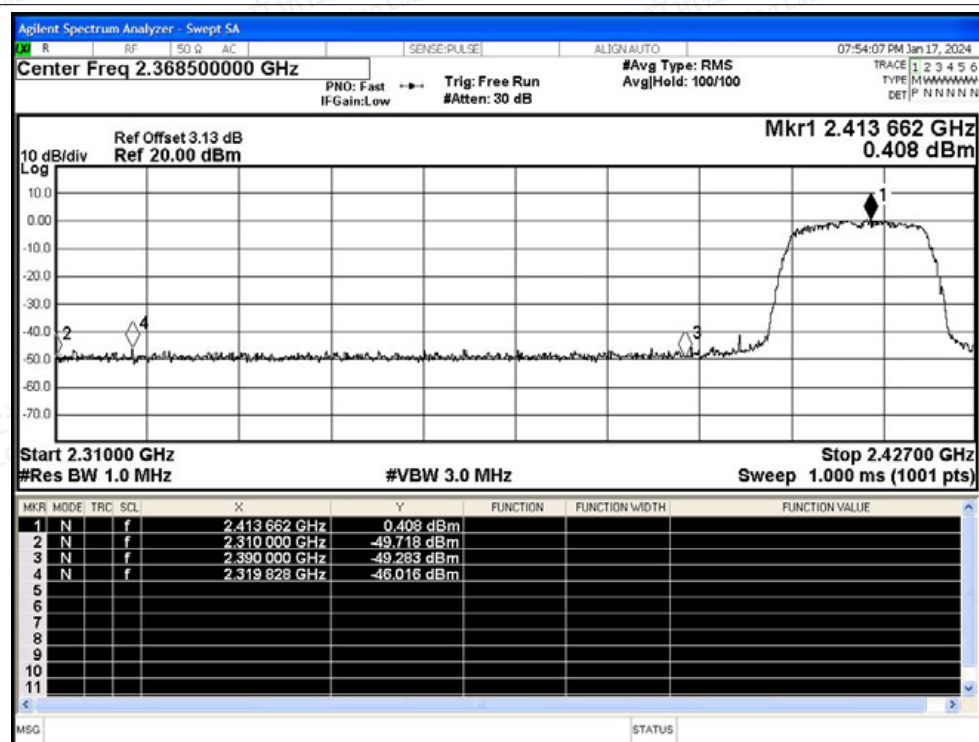
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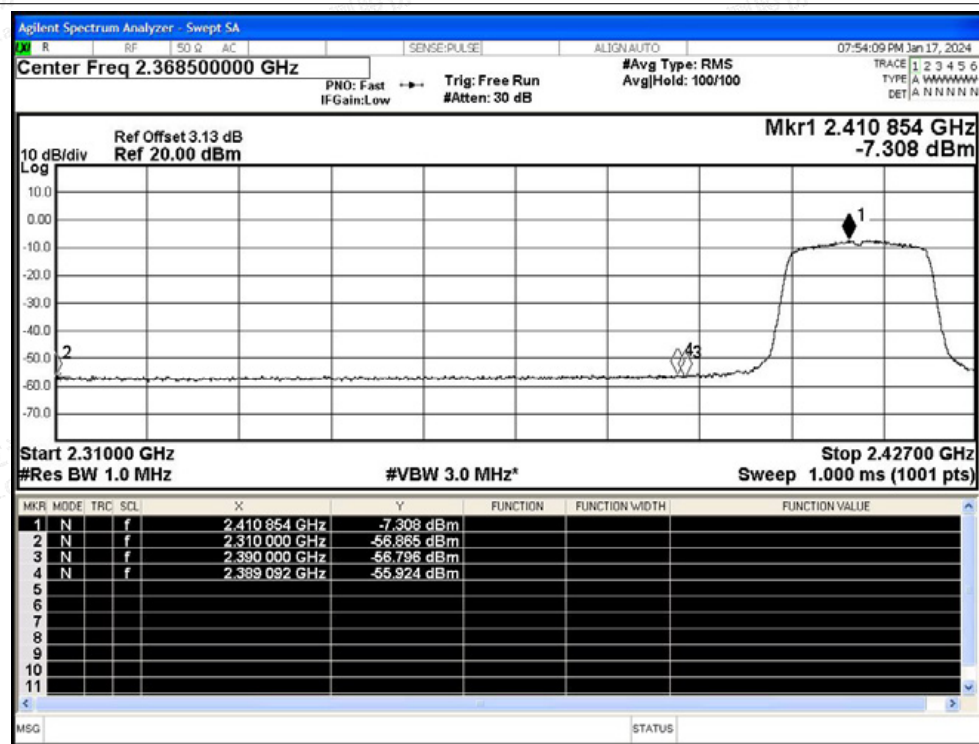
Scan code to check authenticity



Restrict Band NVNT n20 2412MHz Ant1 Peak

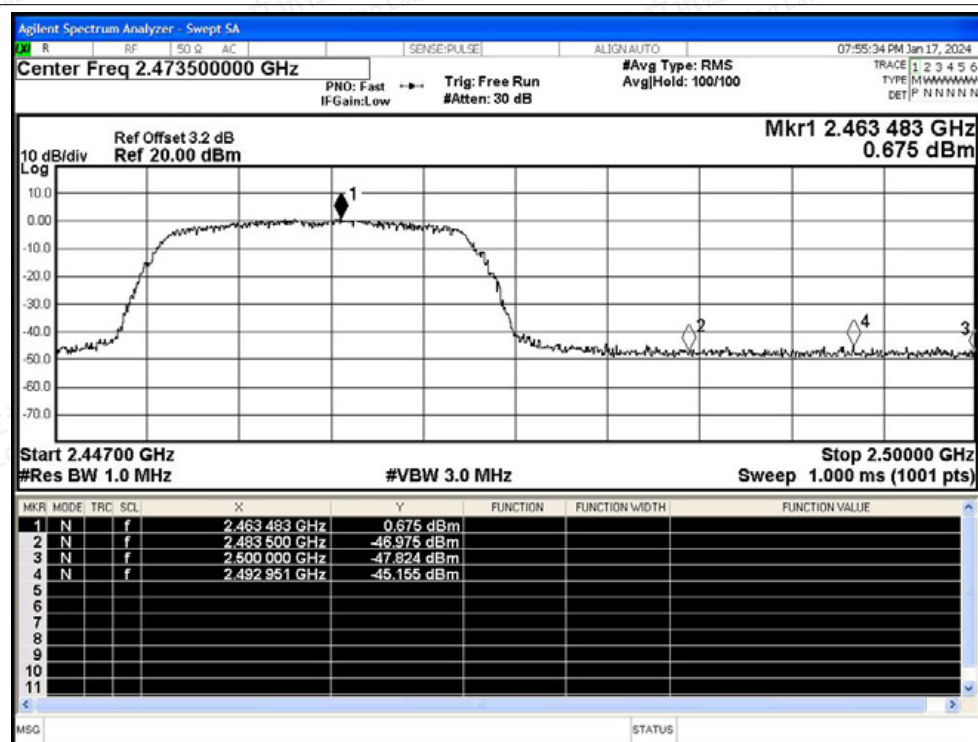


Restrict Band NVNT n20 2412MHz Ant1 Average

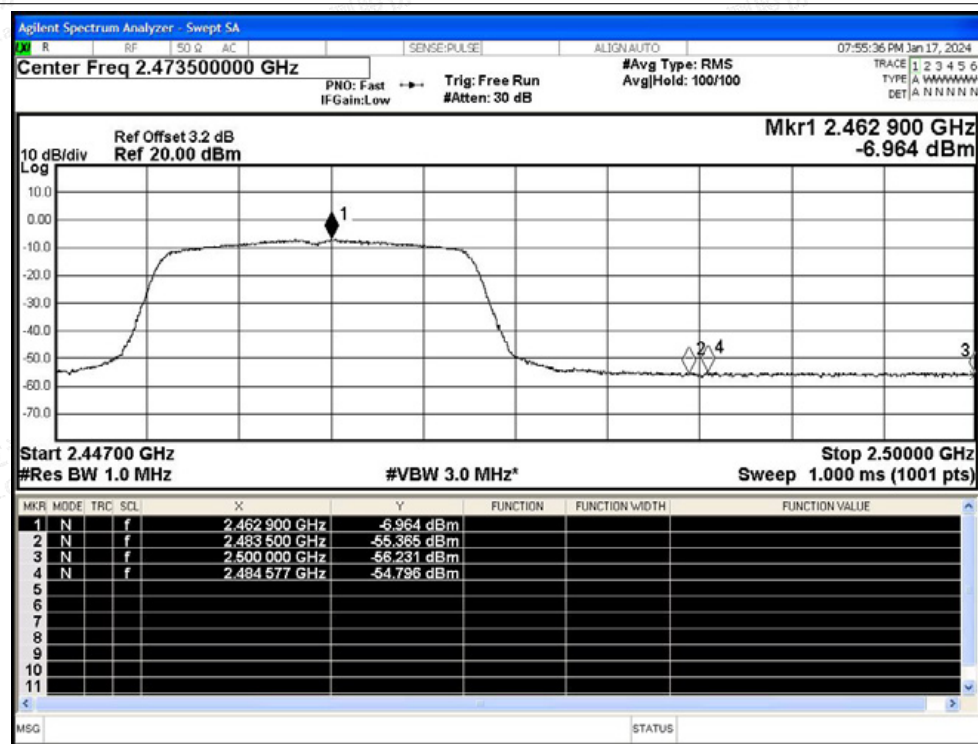




Restrict Band NVNT n20 2462MHz Ant1 Peak

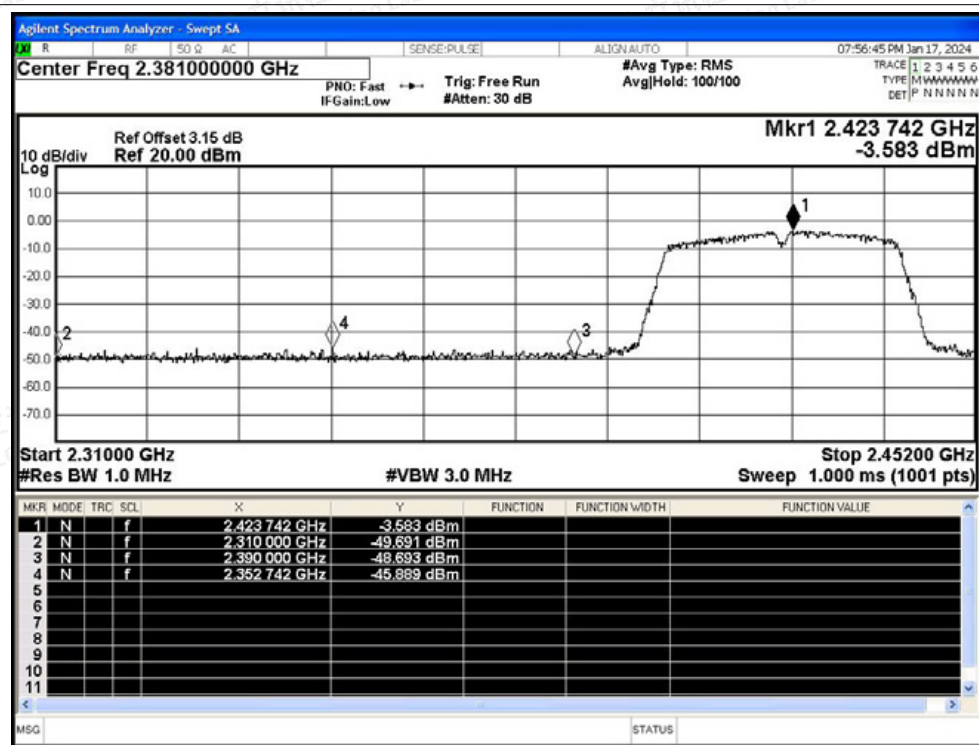


Restrict Band NVNT n20 2462MHz Ant1 Average

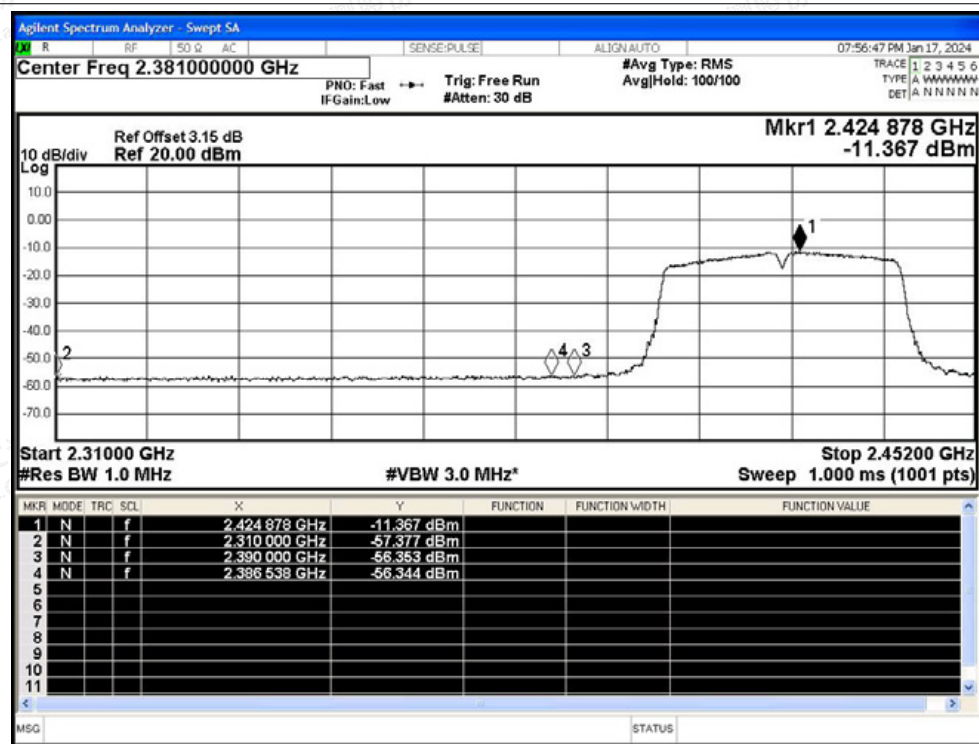




Restrict Band NVNT n40 2422MHz Ant1 Peak

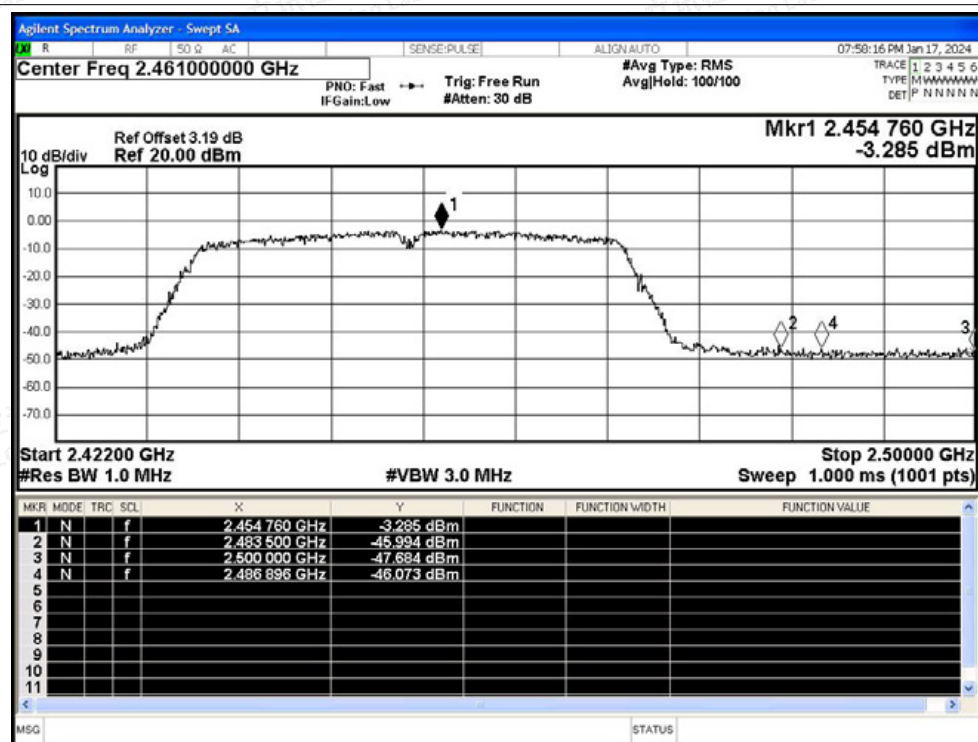


Restrict Band NVNT n40 2422MHz Ant1 Average

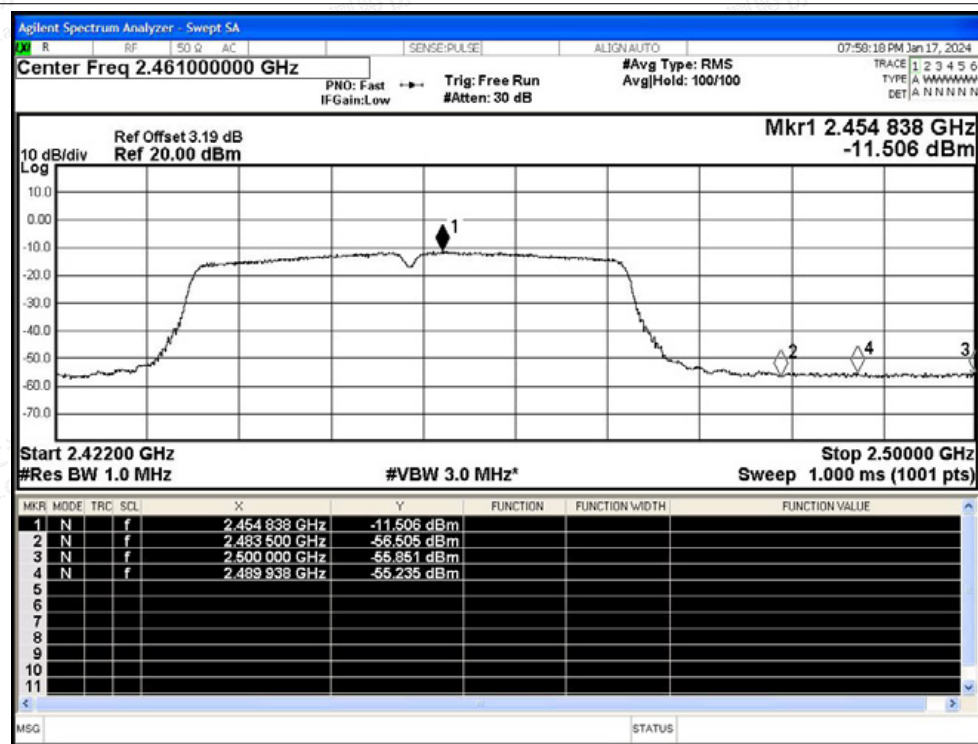




Restrict Band NVNT n40 2452MHz Ant1 Peak



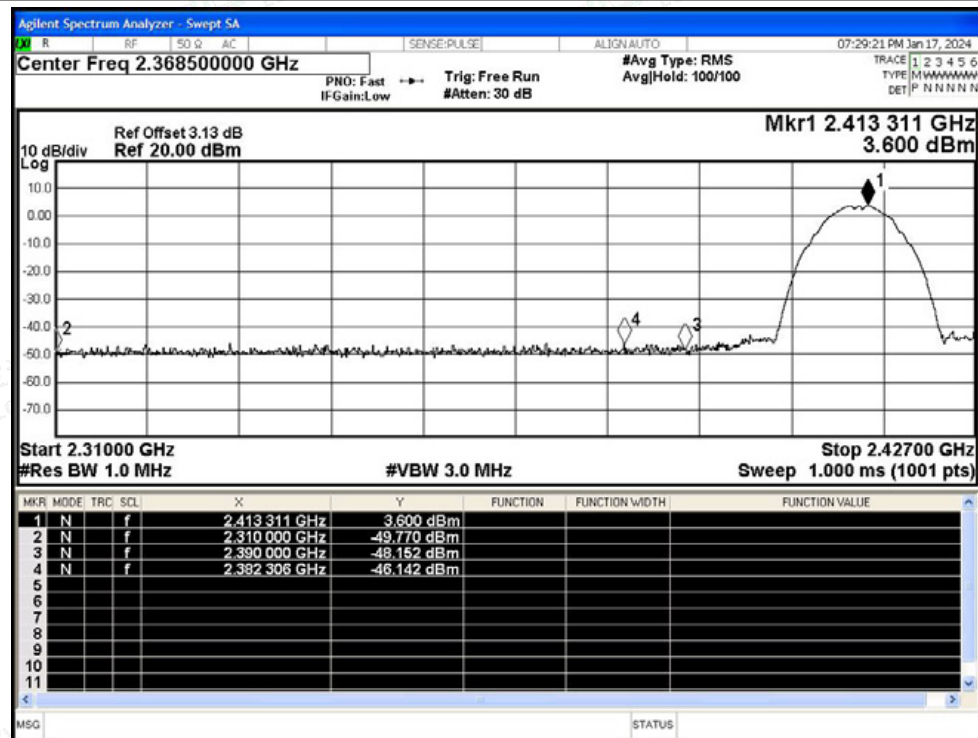
Restrict Band NVNT n40 2452MHz Ant1 Average



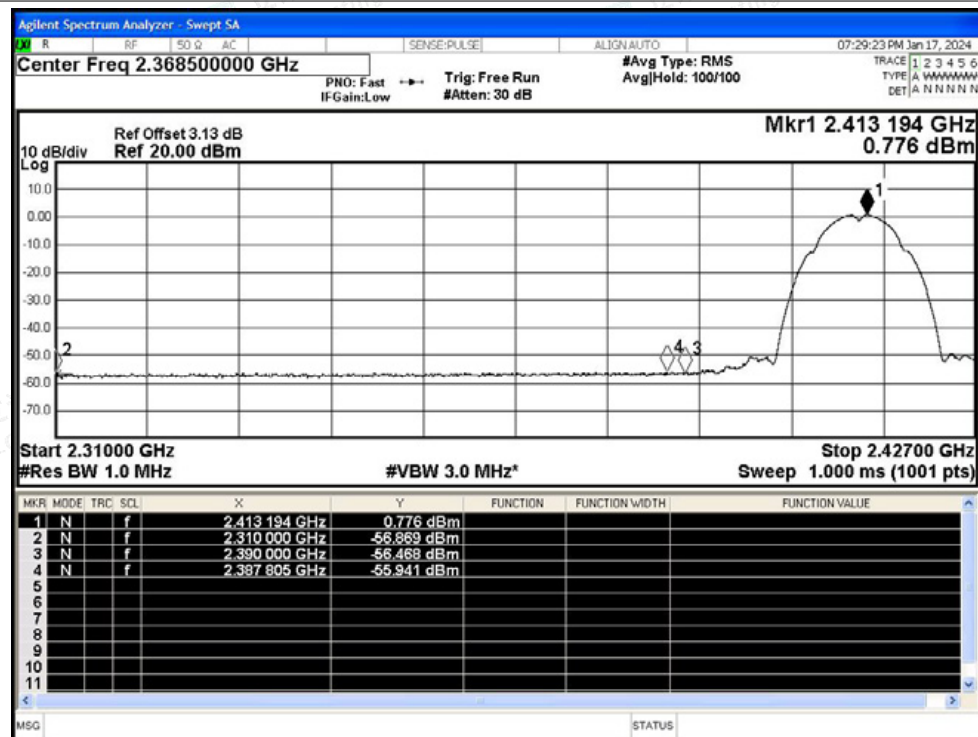


Test Graphs

Restrict Band NVNT b 2412MHz Ant2 Peak

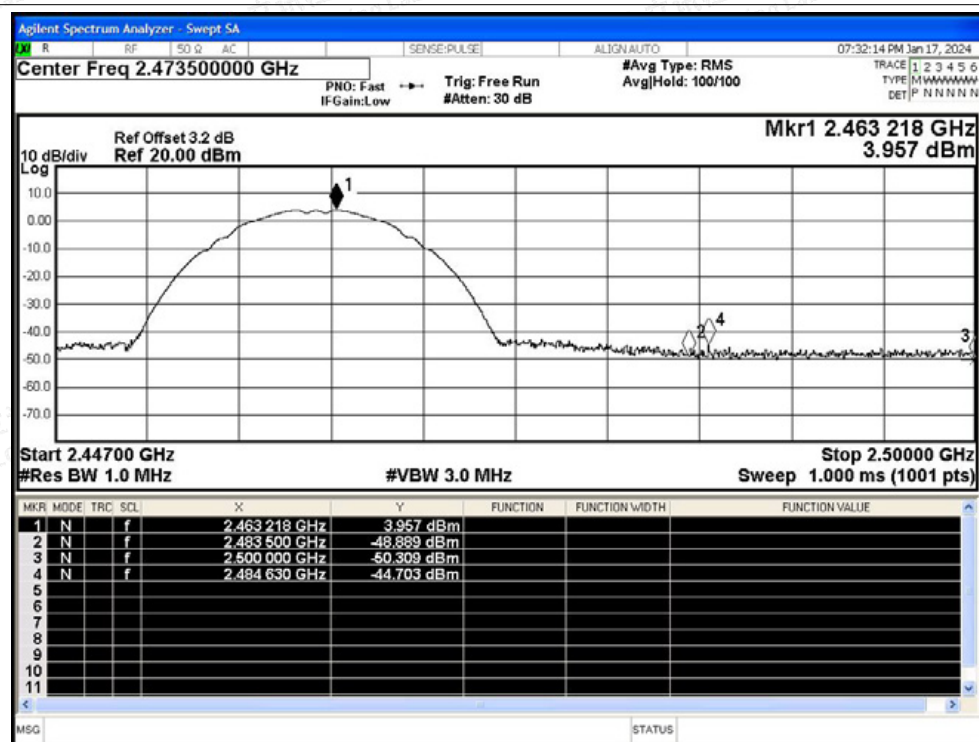


Restrict Band NVNT b 2412MHz Ant2 Average

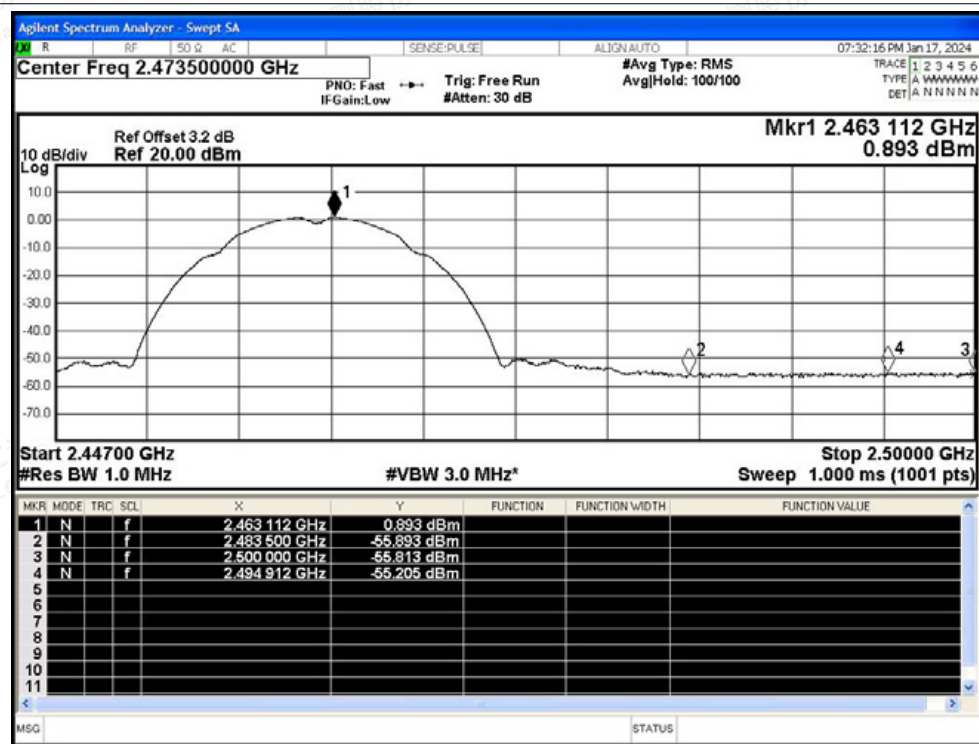




Restrict Band NVNT b 2462MHz Ant2 Peak

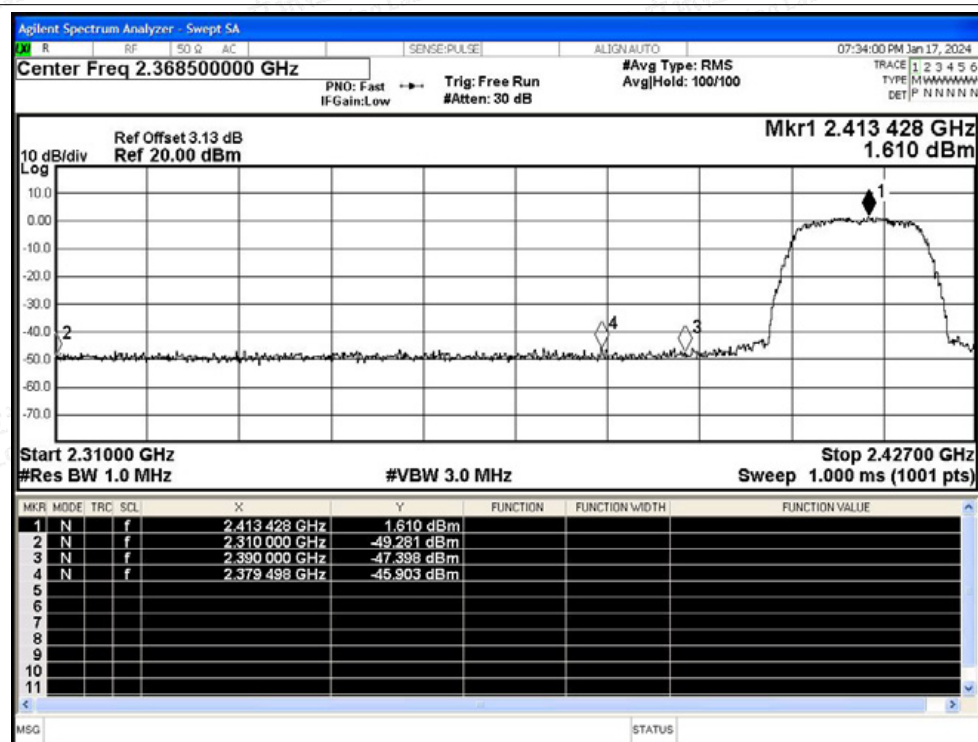


Restrict Band NVNT b 2462MHz Ant2 Average

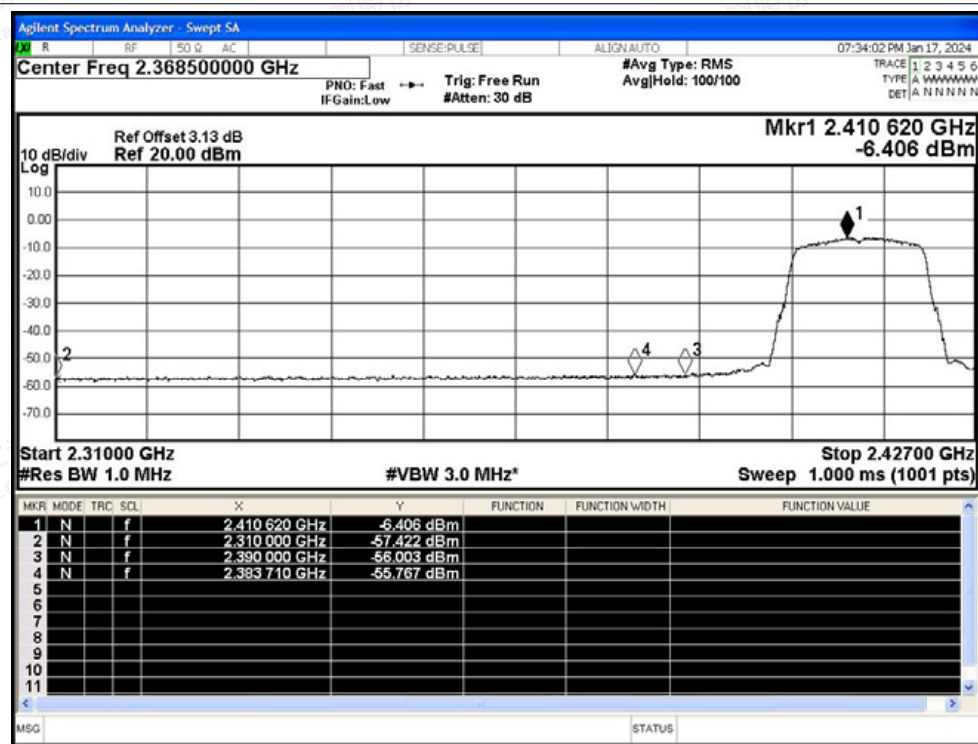




Restrict Band NVNT g 2412MHz Ant2 Peak

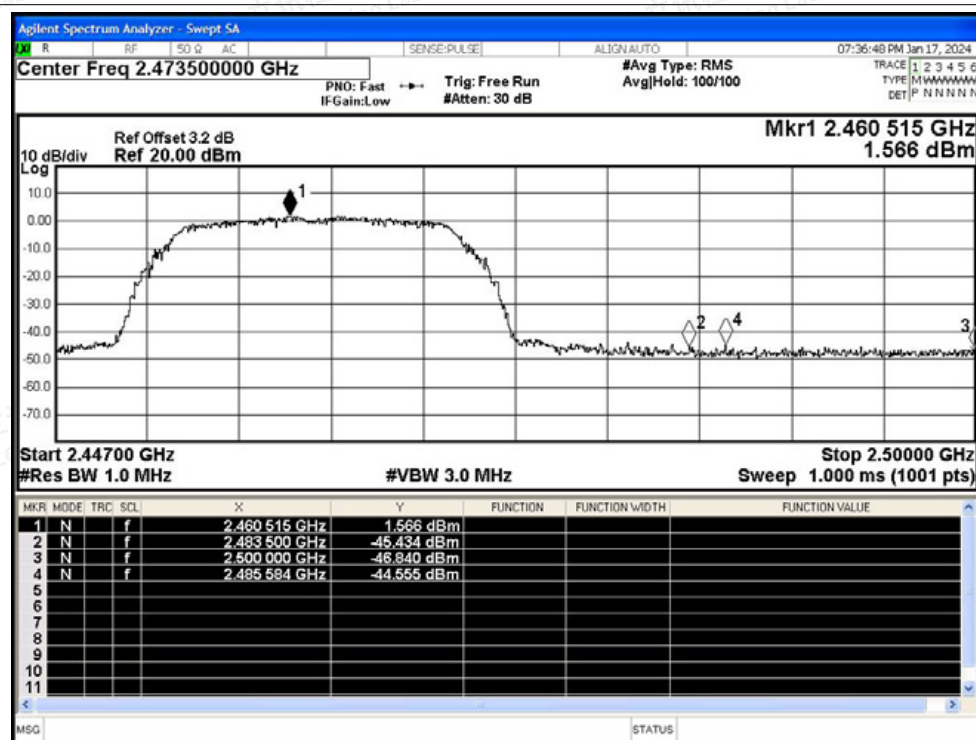


Restrict Band NVNT g 2412MHz Ant2 Average

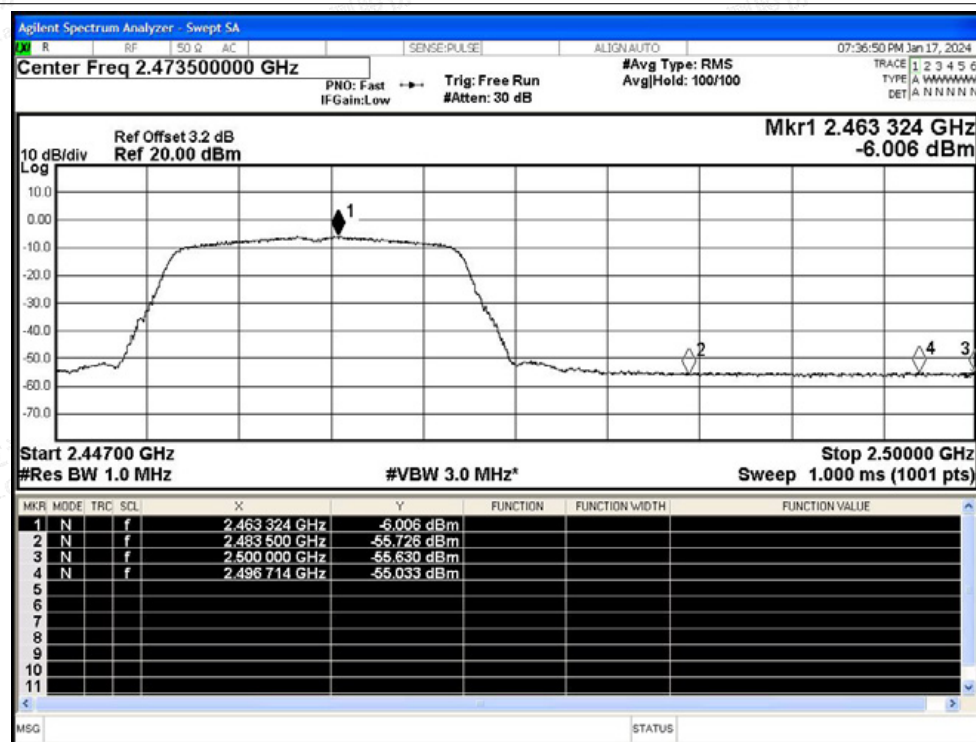




Restrict Band NVNT g 2462MHz Ant2 Peak



Restrict Band NVNT g 2462MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

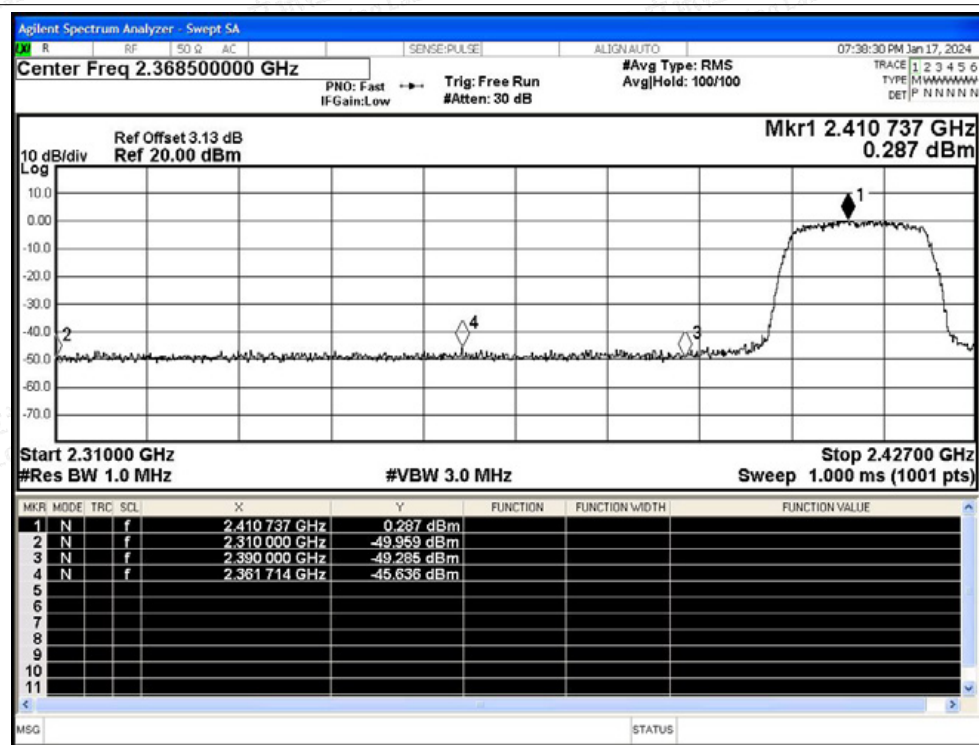
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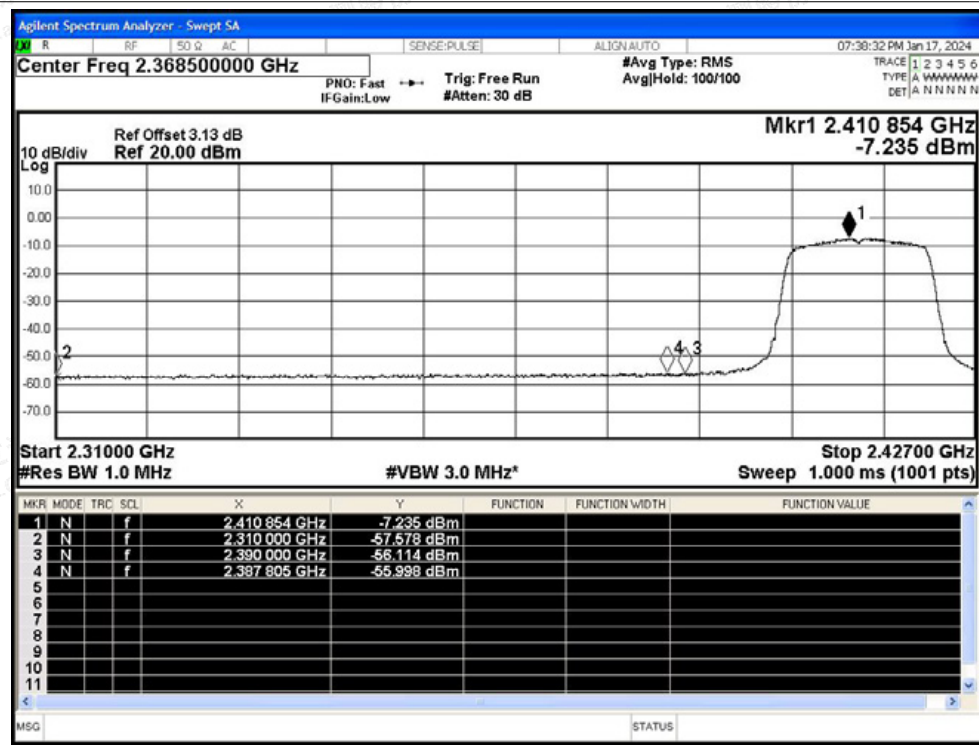
Scan code to check authenticity



Restrict Band NVNT n20 2412MHz Ant2 Peak

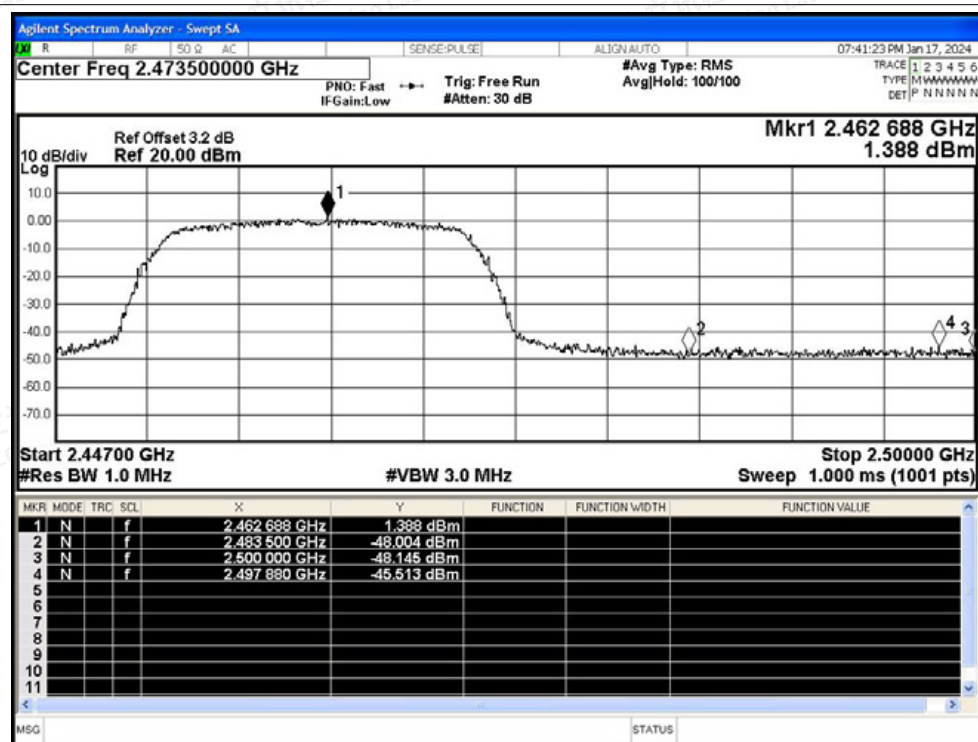


Restrict Band NVNT n20 2412MHz Ant2 Average

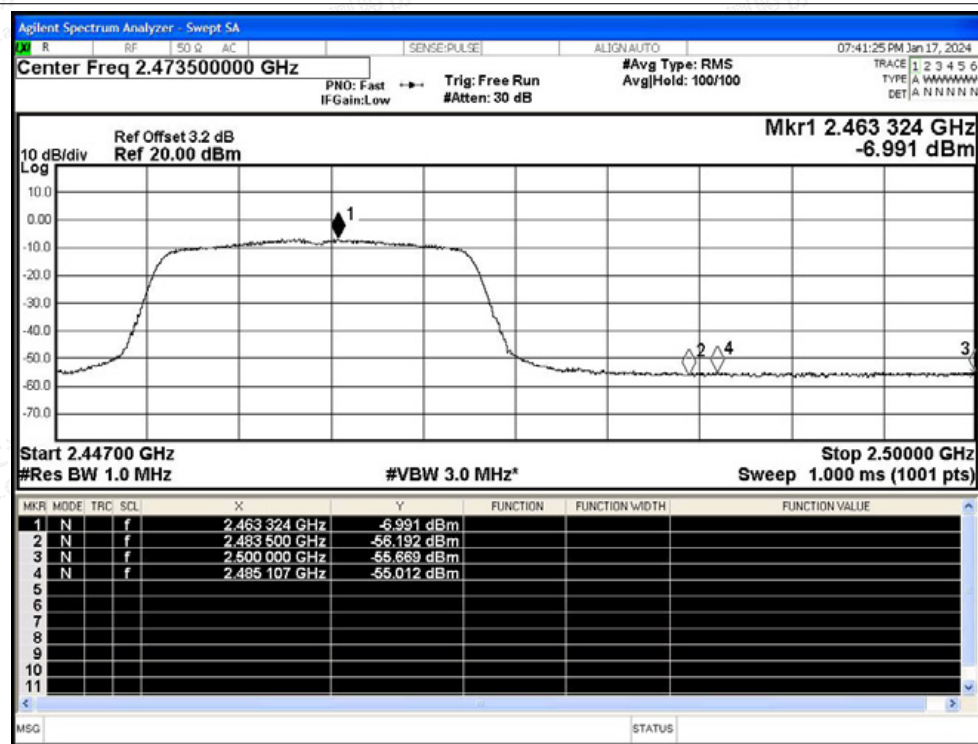




Restrict Band NVNT n20 2462MHz Ant2 Peak

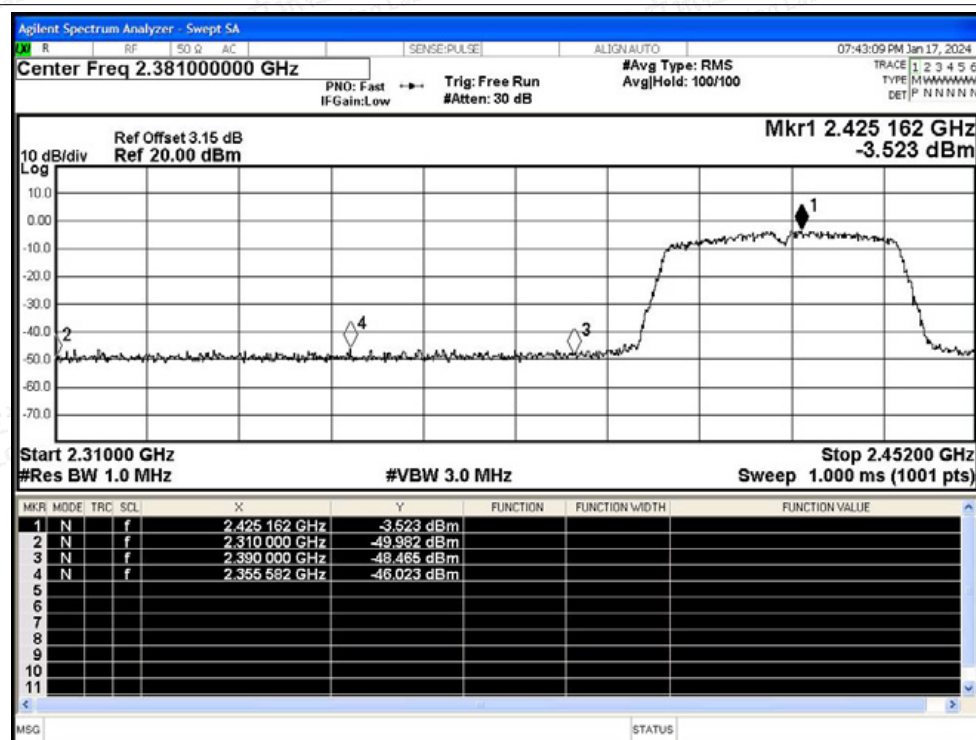


Restrict Band NVNT n20 2462MHz Ant2 Average

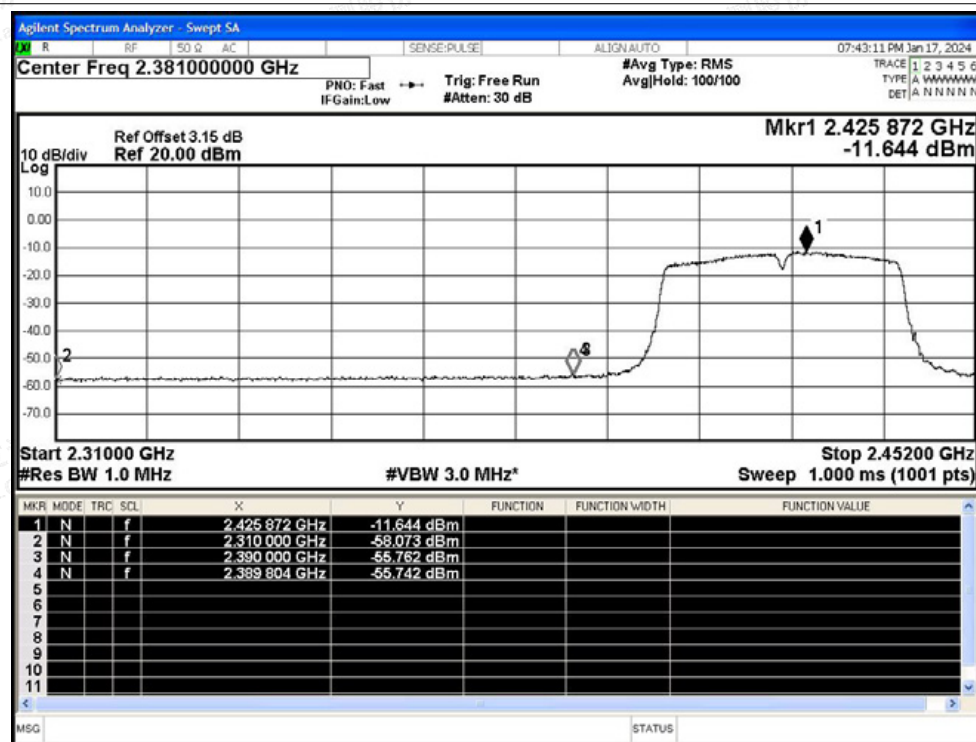




Restrict Band NVNT n40 2422MHz Ant2 Peak

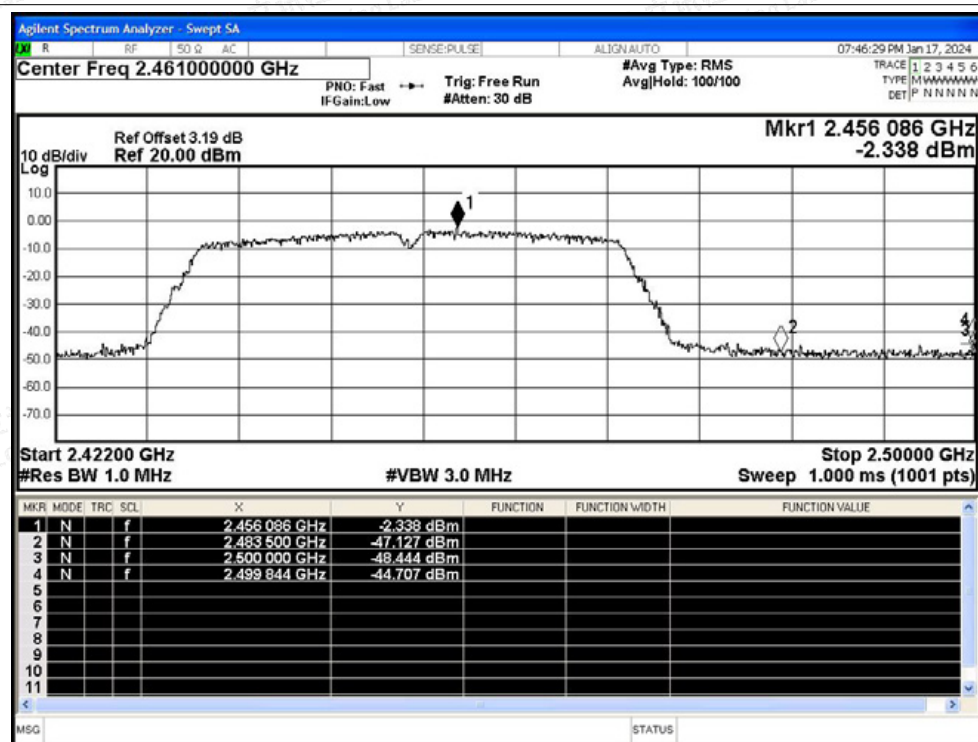


Restrict Band NVNT n40 2422MHz Ant2 Average





Restrict Band NVNT n40 2452MHz Ant2 Peak



Restrict Band NVNT n40 2452MHz Ant2 Average

