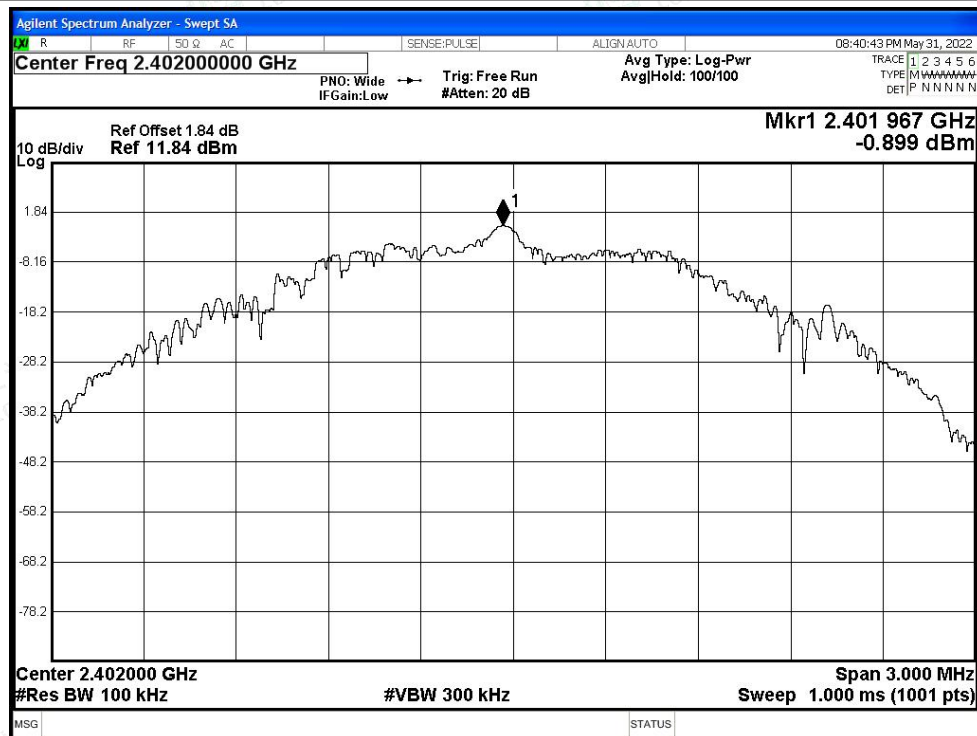


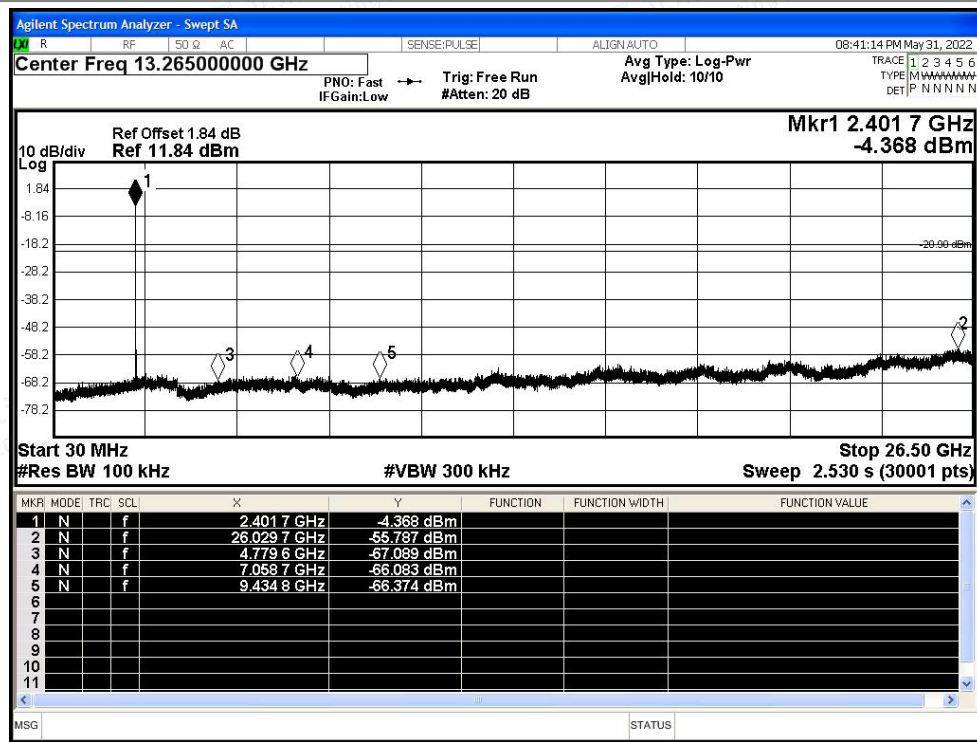


Test Graphs

Tx. Spurious NVNT BLE 2M 2402MHz Ant1 Ref

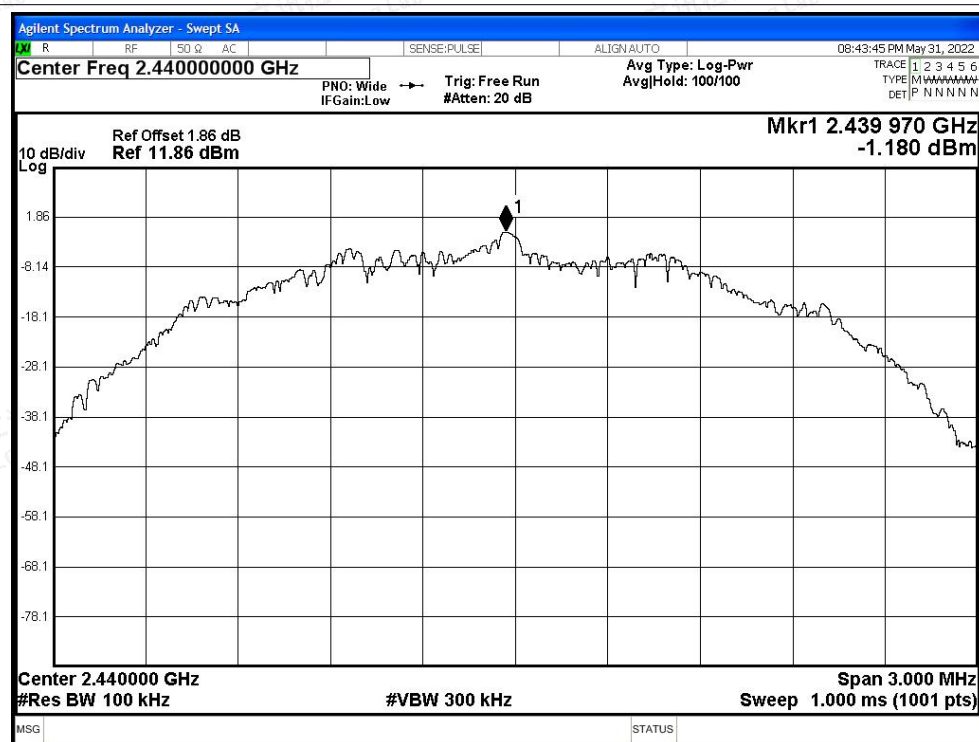


Tx. Spurious NVNT BLE 2M 2402MHz Ant1 Emission

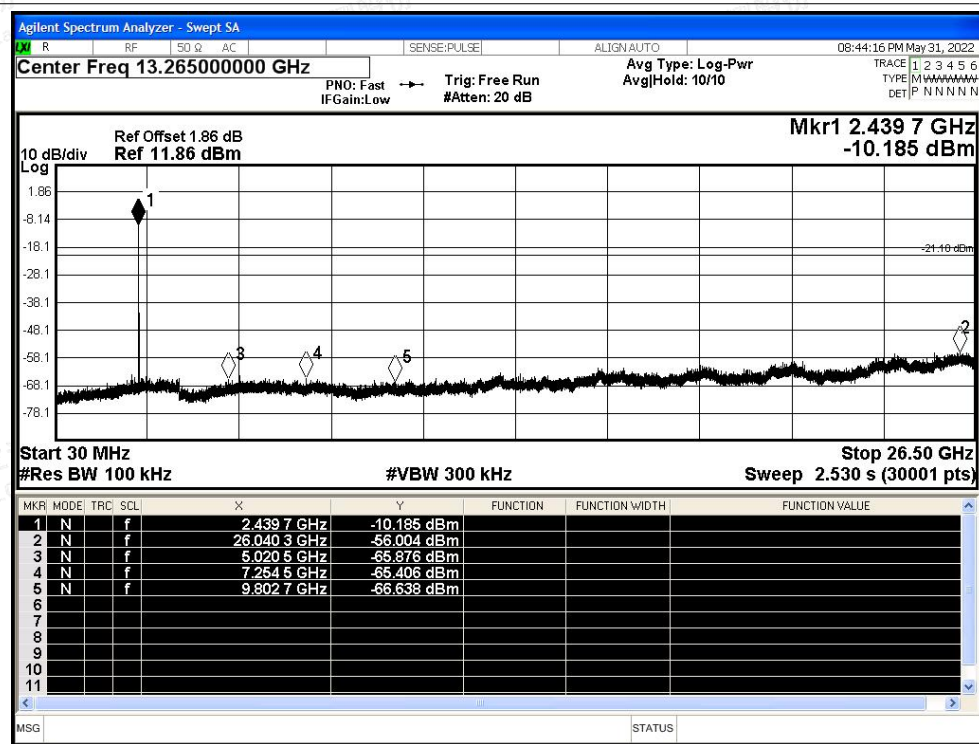




Tx. Spurious NVNT BLE 2M 2440MHz Ant1 Ref

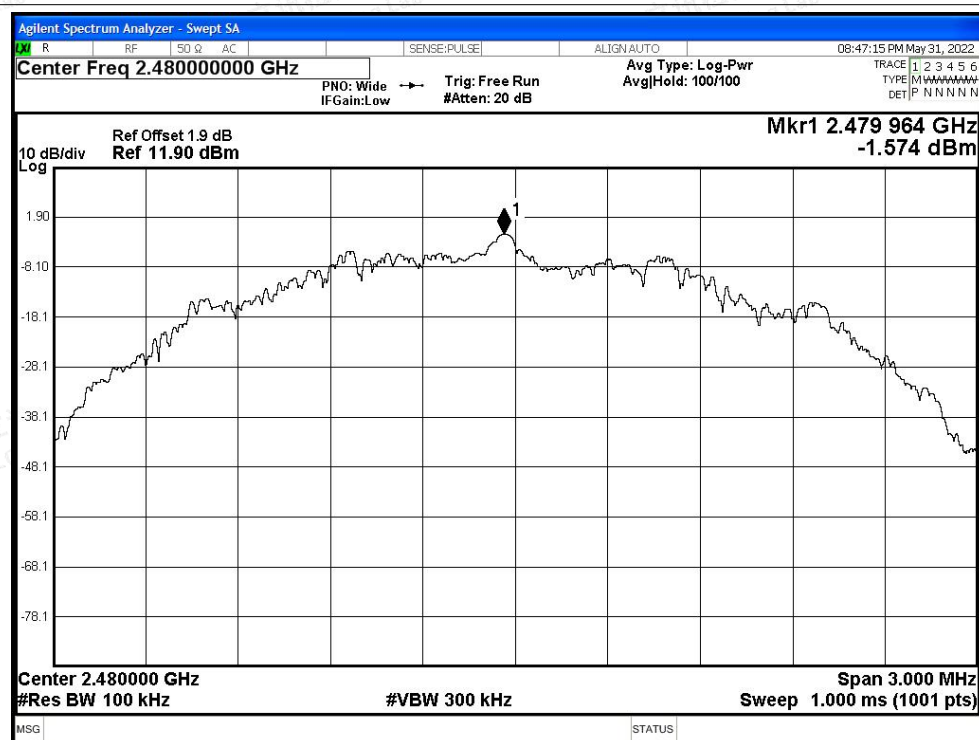


Tx. Spurious NVNT BLE 2M 2440MHz Ant1 Emission

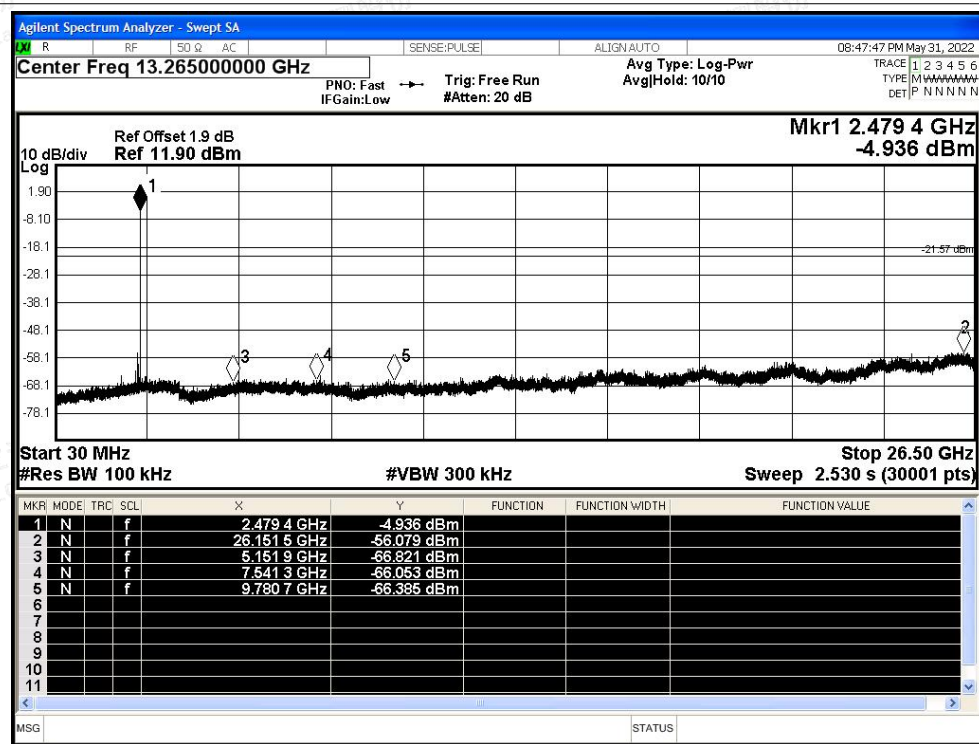




Tx. Spurious NVNT BLE 2M 2480MHz Ant1 Ref



Tx. Spurious NVNT BLE 2M 2480MHz Ant1 Emission





A.6 Duty Cycle

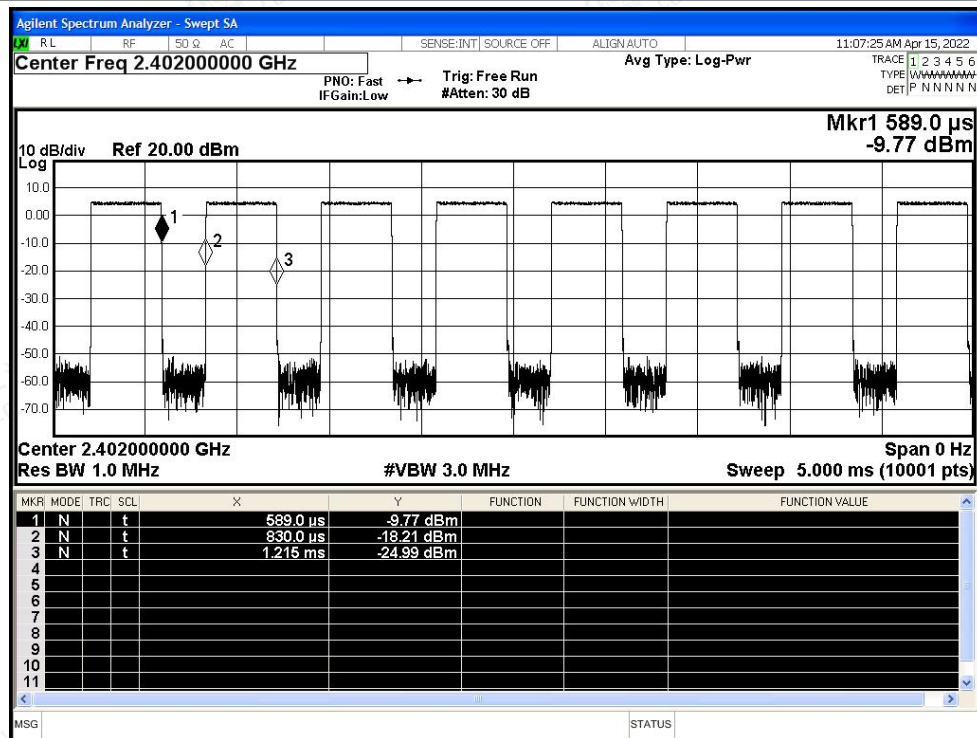
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	BLE 1M	2402	Ant1	61.47	2.11	2.6
NVNT	BLE 1M	2440	Ant1	61.52	2.11	2.6
NVNT	BLE 1M	2480	Ant1	61.52	2.11	2.6
NVNT	BLE 2M	2402	Ant1	33.36	4.77	4.8
NVNT	BLE 2M	2440	Ant1	33.44	4.76	4.78
NVNT	BLE 2M	2480	Ant1	33.44	4.76	4.78



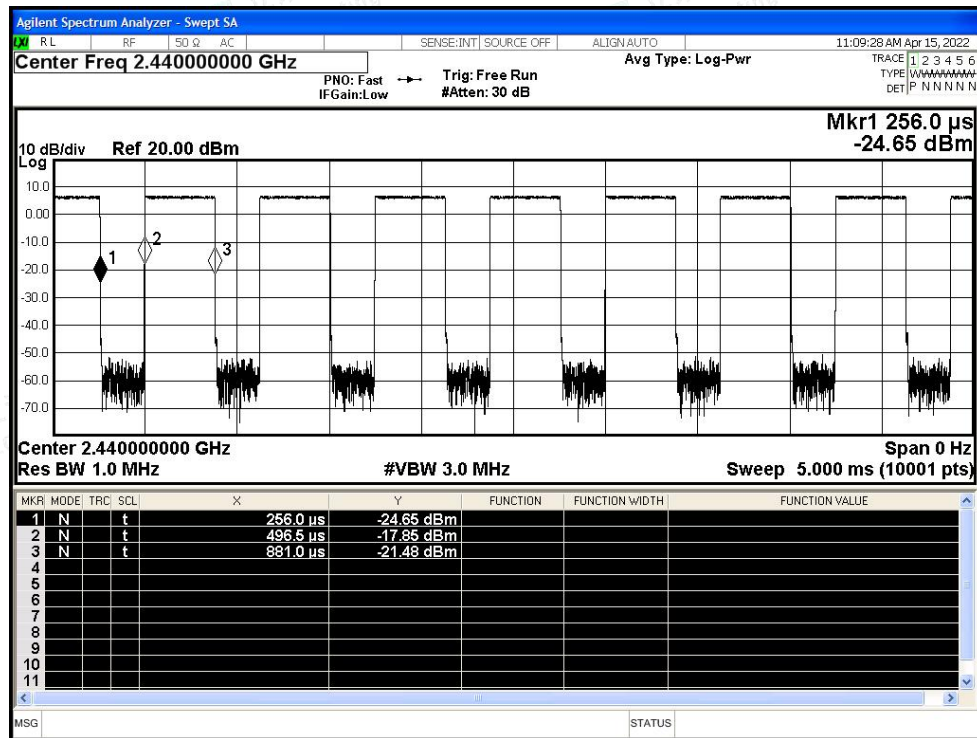


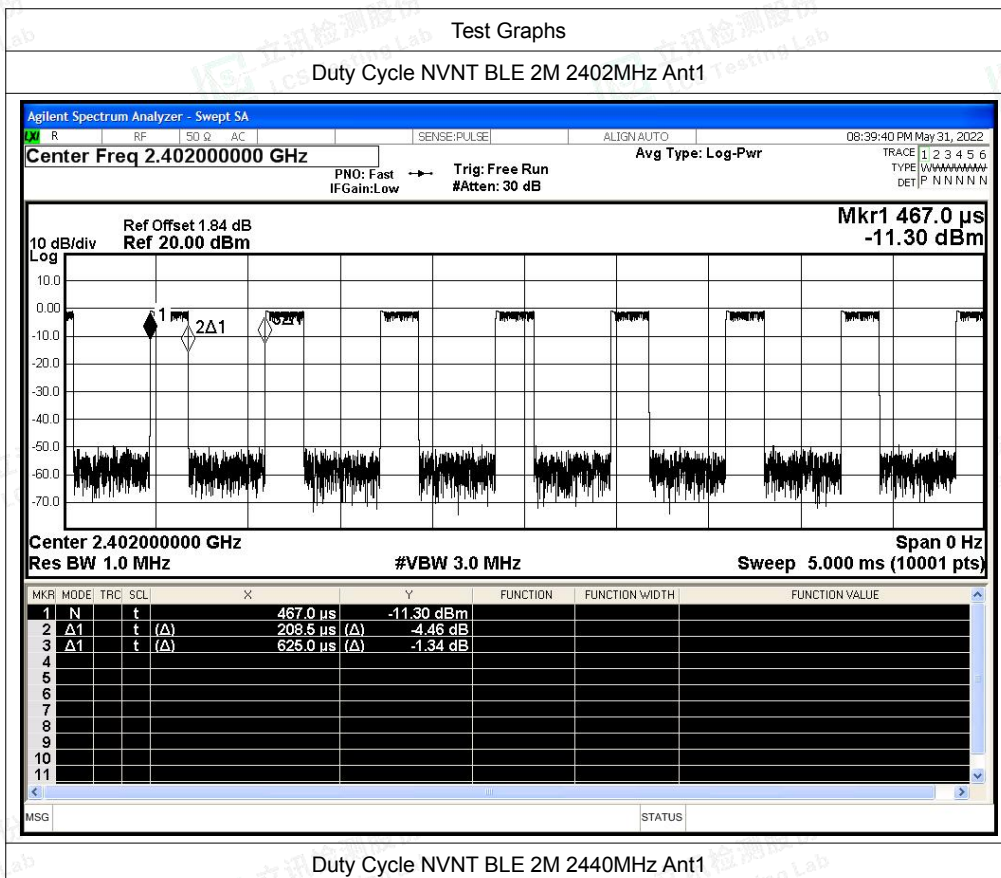
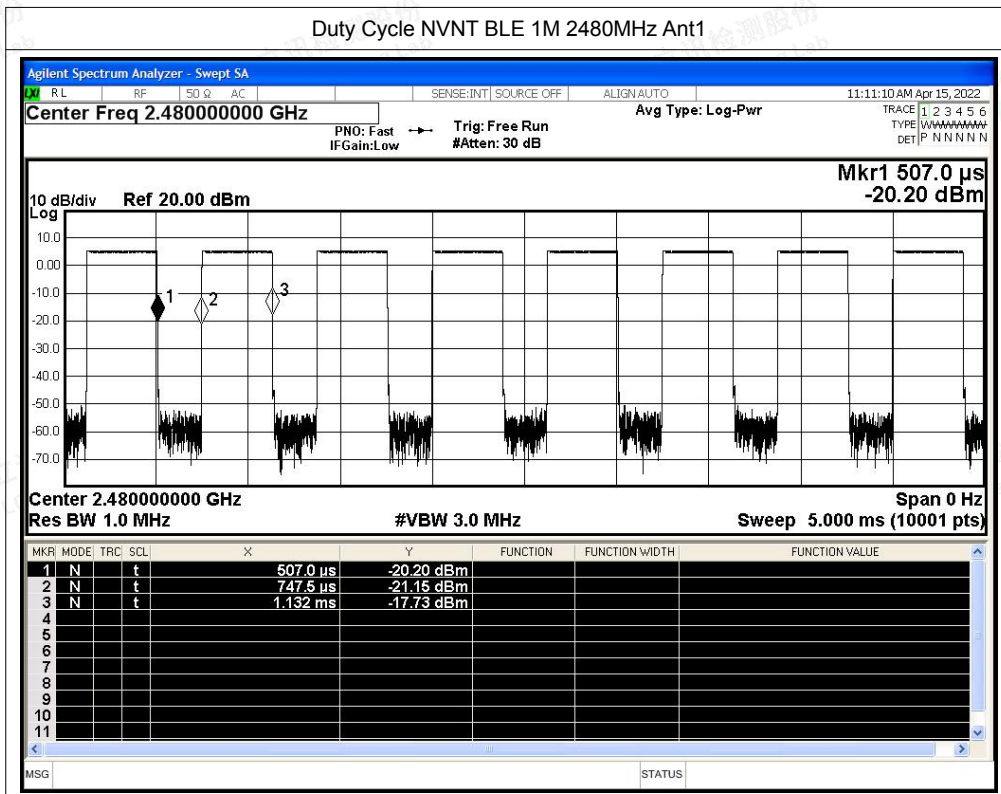
Test Graphs

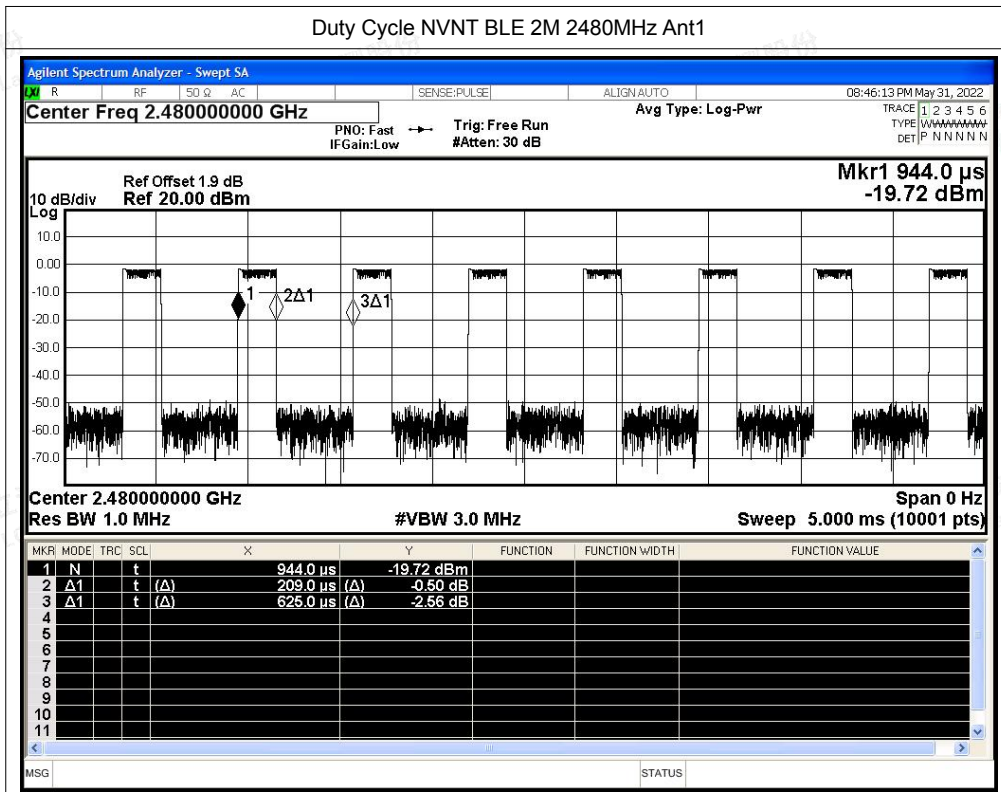
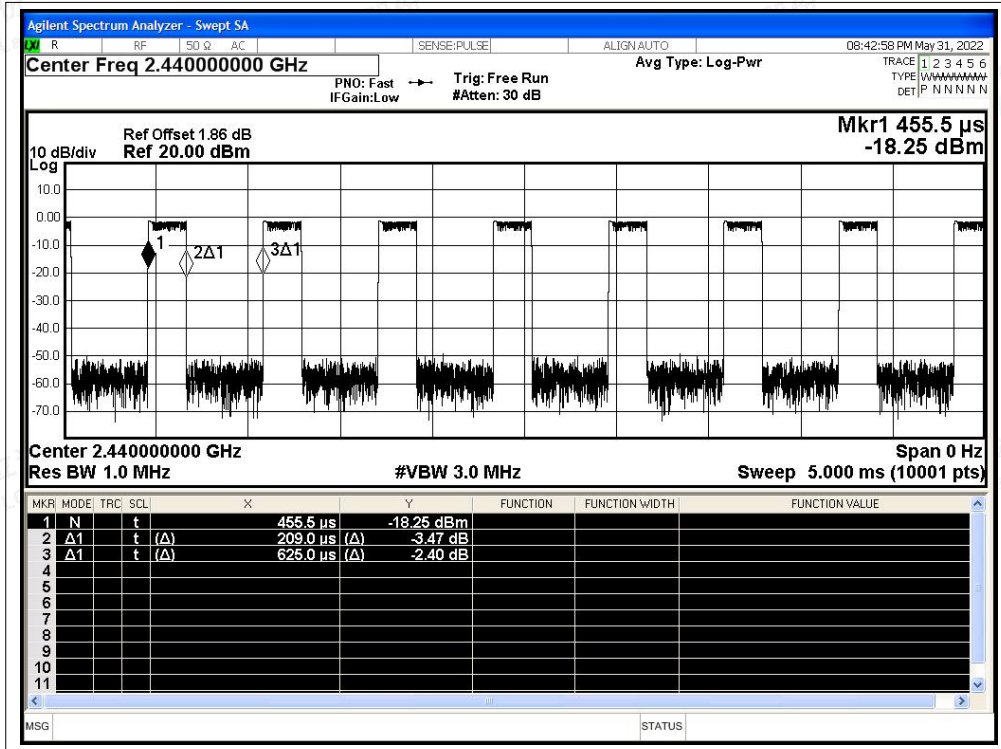
Duty Cycle NVNT BLE 1M 2402MHz Ant1



Duty Cycle NVNT BLE 1M 2440MHz Ant1









A.7 Restrict Band

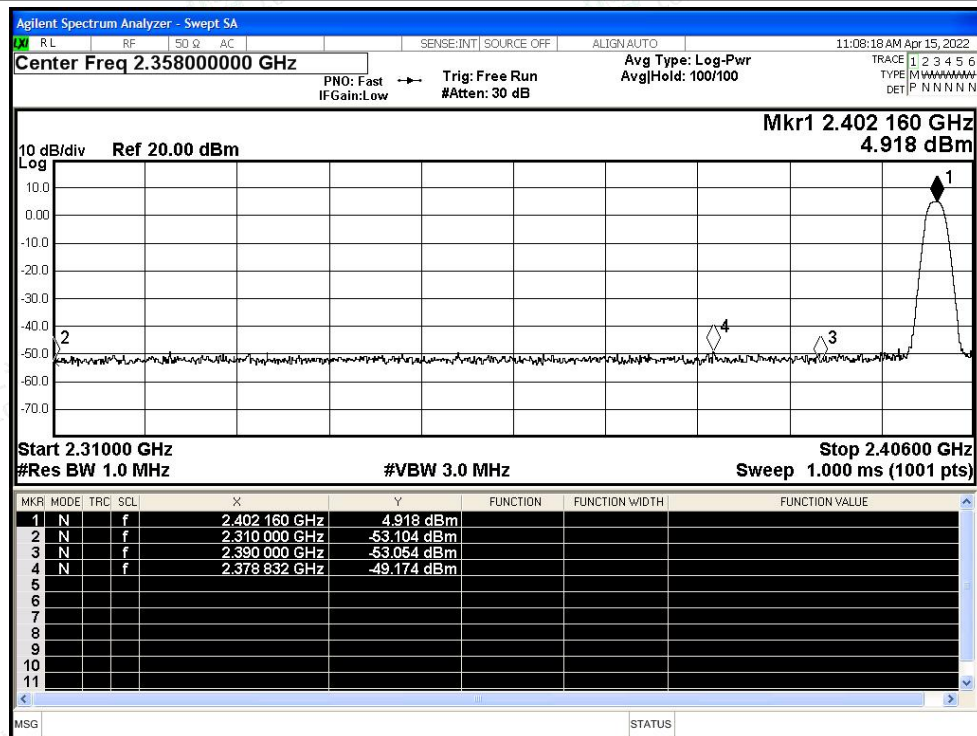
Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	BLE 1M	2402	Ant1	2310	-53.1	3	45.16	Peak	74	Pass
NVNT	BLE 1M	2402	Ant1	2310	-61.24	3	37.02	Average	54	Pass
NVNT	BLE 1M	2402	Ant1	2378.832	-49.17	3	49.09	Peak	74	Pass
NVNT	BLE 1M	2402	Ant1	2380.464	-60.22	3	38.04	Average	54	Pass
NVNT	BLE 1M	2402	Ant1	2390	-52.78	3	45.48	Peak	74	Pass
NVNT	BLE 1M	2402	Ant1	2390	-60.86	3	37.4	Average	54	Pass
NVNT	BLE 1M	2480	Ant1	2483.5	-51.32	3	46.94	Peak	74	Pass
NVNT	BLE 1M	2480	Ant1	2483.5	-59.45	3	38.81	Average	54	Pass
NVNT	BLE 1M	2480	Ant1	2490.808	-48.28	3	49.98	Peak	74	Pass
NVNT	BLE 1M	2480	Ant1	2484.448	-59.19	3	39.07	Average	54	Pass
NVNT	BLE 1M	2480	Ant1	2500	-52.04	3	46.22	Peak	74	Pass
NVNT	BLE 1M	2480	Ant1	2500	-60.82	3	37.44	Average	54	Pass
NVNT	BLE 2M	2402	Ant1	2310	-51.45	3	46.81	Peak	74	Pass
NVNT	BLE 2M	2402	Ant1	2310	-59.62	3	38.64	Average	54	Pass
NVNT	BLE 2M	2402	Ant1	2343.696	-47.51	3	50.75	Peak	74	Pass
NVNT	BLE 2M	2402	Ant1	2369.616	-58.29	3	39.97	Average	54	Pass
NVNT	BLE 2M	2402	Ant1	2390	-50.4	3	47.86	Peak	74	Pass
NVNT	BLE 2M	2402	Ant1	2390	-58.51	3	39.75	Average	54	Pass
NVNT	BLE 2M	2480	Ant1	2483.5	-46.7	3	51.56	Peak	74	Pass
NVNT	BLE 2M	2480	Ant1	2483.5	-54.63	3	43.63	Average	54	Pass
NVNT	BLE 2M	2480	Ant1	2484.016	-40.4	3	57.86	Peak	74	Pass
NVNT	BLE 2M	2480	Ant1	2483.56	-54.38	3	43.88	Average	54	Pass
NVNT	BLE 2M	2480	Ant1	2500	-50.93	3	47.33	Peak	74	Pass
NVNT	BLE 2M	2480	Ant1	2500	-59.14	3	39.12	Average	54	Pass



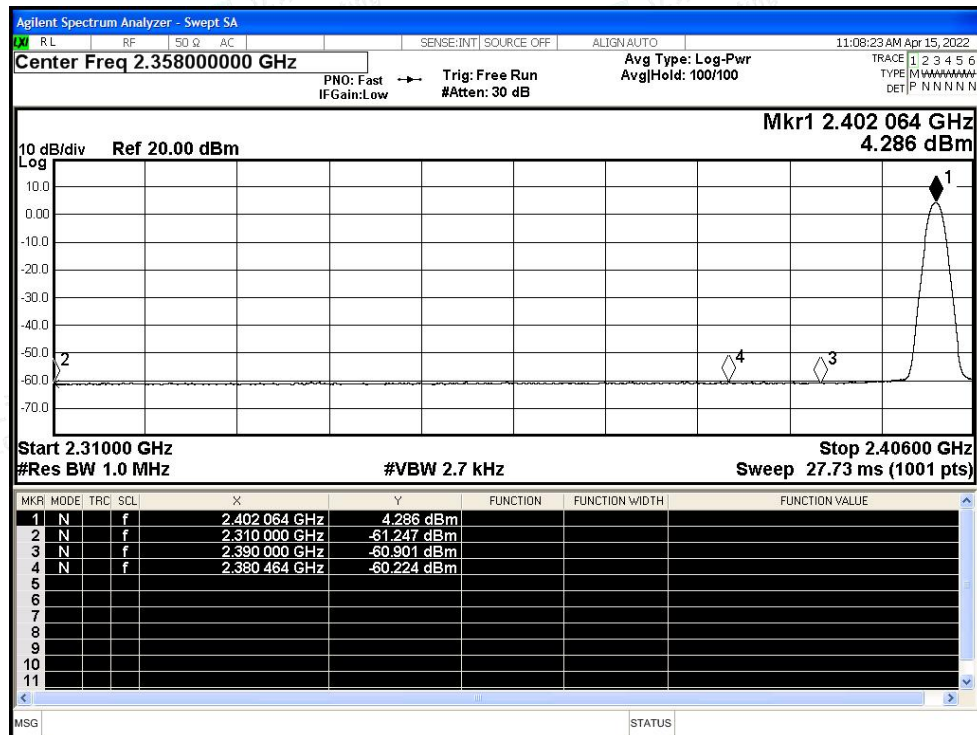


Test Graphs

Restrict Band NVNT BLE 1M 2402MHz Ant1 Peak

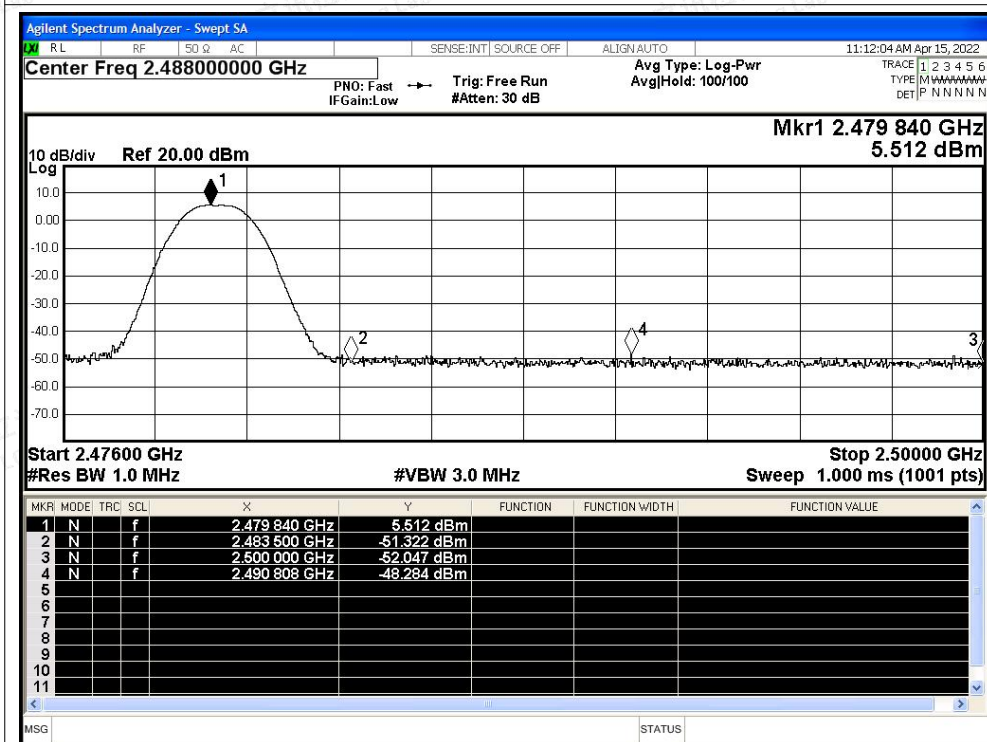


Restrict Band NVNT BLE 1M 2402MHz Ant1 Average

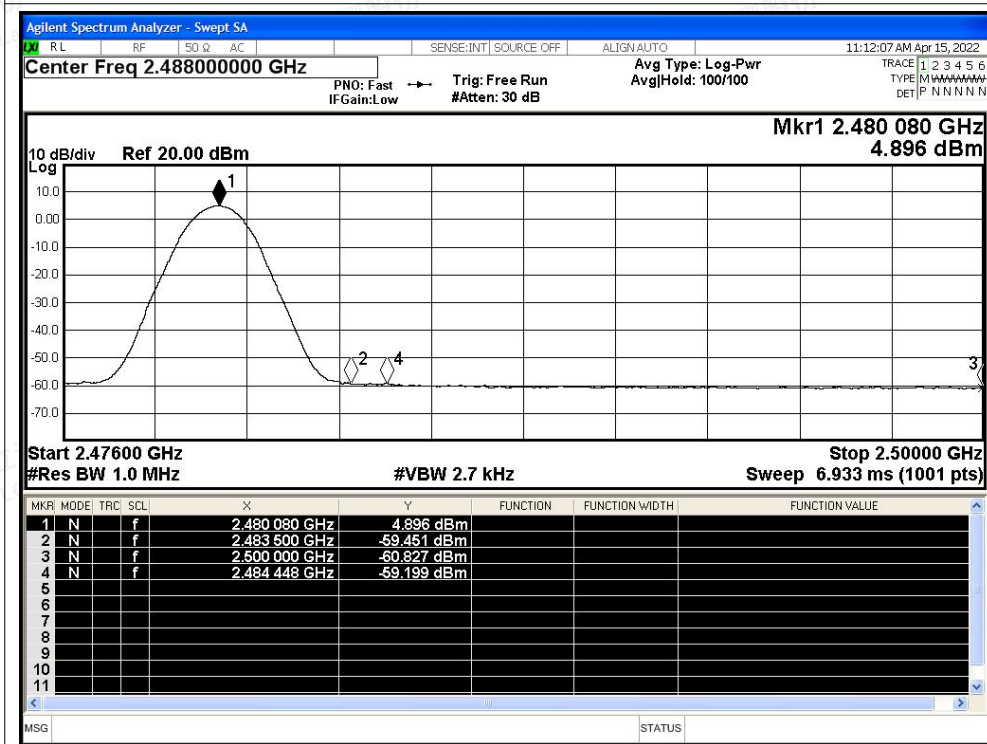




Restrict Band NVNT BLE 1M 2480MHz Ant1 Peak



Restrict Band NVNT BLE 1M 2480MHz 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

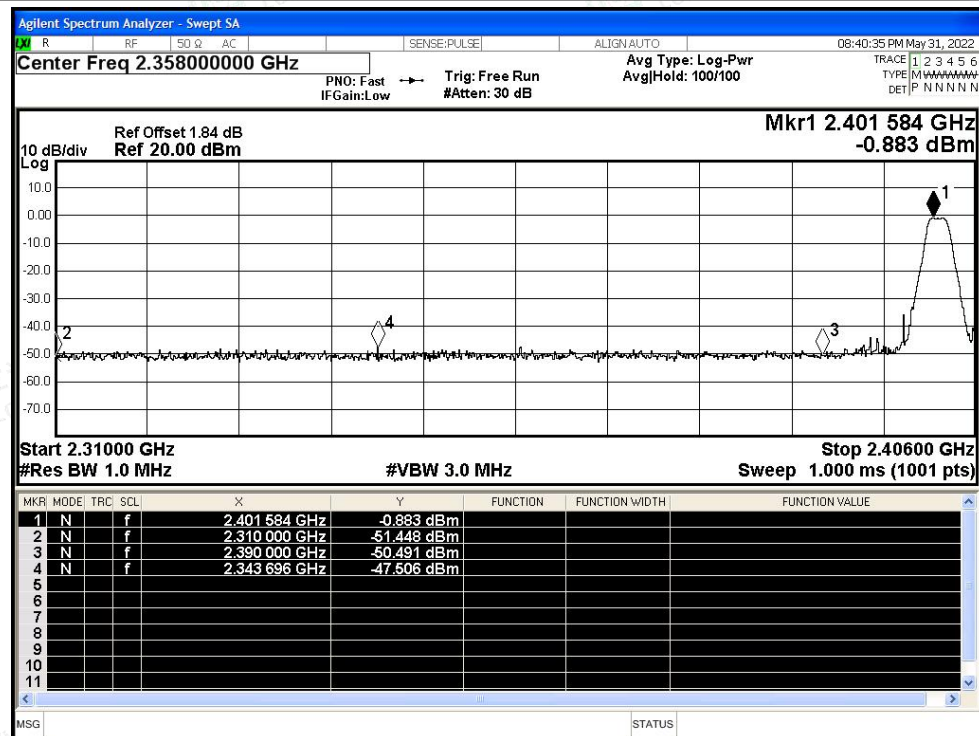
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

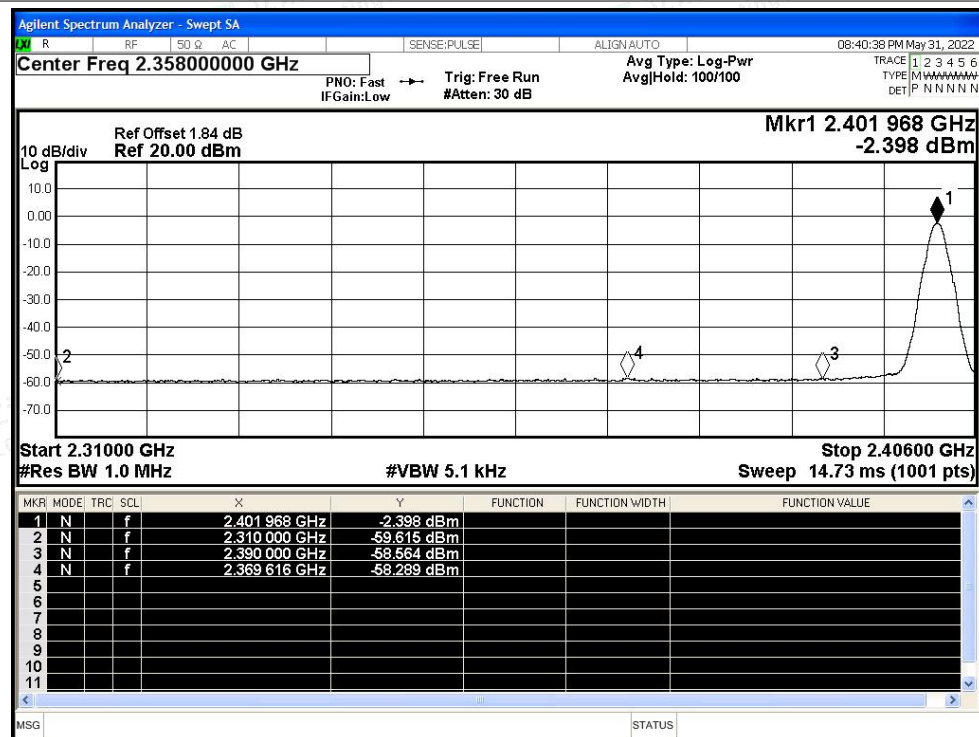


Test Graphs

Restrict Band NVNT BLE 2M 2402MHz Ant1 Peak

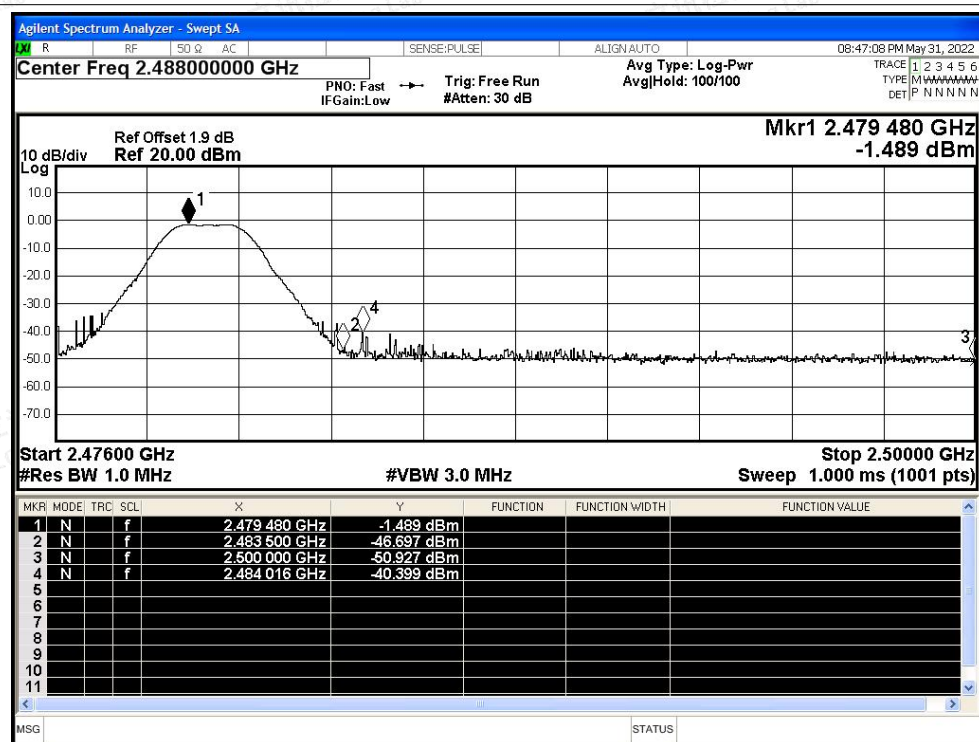


Restrict Band NVNT BLE 2M 2402MHz Ant1 Average





Restrict Band NVNT BLE 2M 2480MHz Ant1 Peak



Restrict Band NVNT BLE 2M 2480MHz Ant1 Average

