



Appendix C

RF Test Data for 2.4GWIFI (Conducted Measurement)

Product Name: ROBOTIC POOL CLEANER

Test Model: OS7010

Environmental Conditions

| | |
|--------------------|------------|
| Temperature: | 23.8 ° C |
| Relative Humidity: | 52.3% |
| ATM Pressure: | 100.0 kPa |
| Test Engineer: | Paddi Chen |
| Supervised by: | Nick Peng |





C.1 -6dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT | b | 2412 | Ant1 | 7.563 | >=0.5 | Pass |
| NVNT | b | 2437 | Ant1 | 8.559 | >=0.5 | Pass |
| NVNT | b | 2462 | Ant1 | 8.018 | >=0.5 | Pass |
| NVNT | g | 2412 | Ant1 | 13.203 | >=0.5 | Pass |
| NVNT | g | 2437 | Ant1 | 15.199 | >=0.5 | Pass |
| NVNT | g | 2462 | Ant1 | 15.093 | >=0.5 | Pass |
| NVNT | n20 | 2412 | Ant1 | 13.85 | >=0.5 | Pass |
| NVNT | n20 | 2437 | Ant1 | 16.05 | >=0.5 | Pass |
| NVNT | n20 | 2462 | Ant1 | 13.861 | >=0.5 | Pass |
| NVNT | n40 | 2422 | Ant1 | 35.951 | >=0.5 | Pass |
| NVNT | n40 | 2437 | Ant1 | 35.114 | >=0.5 | Pass |
| NVNT | n40 | 2452 | Ant1 | 35.047 | >=0.5 | Pass |

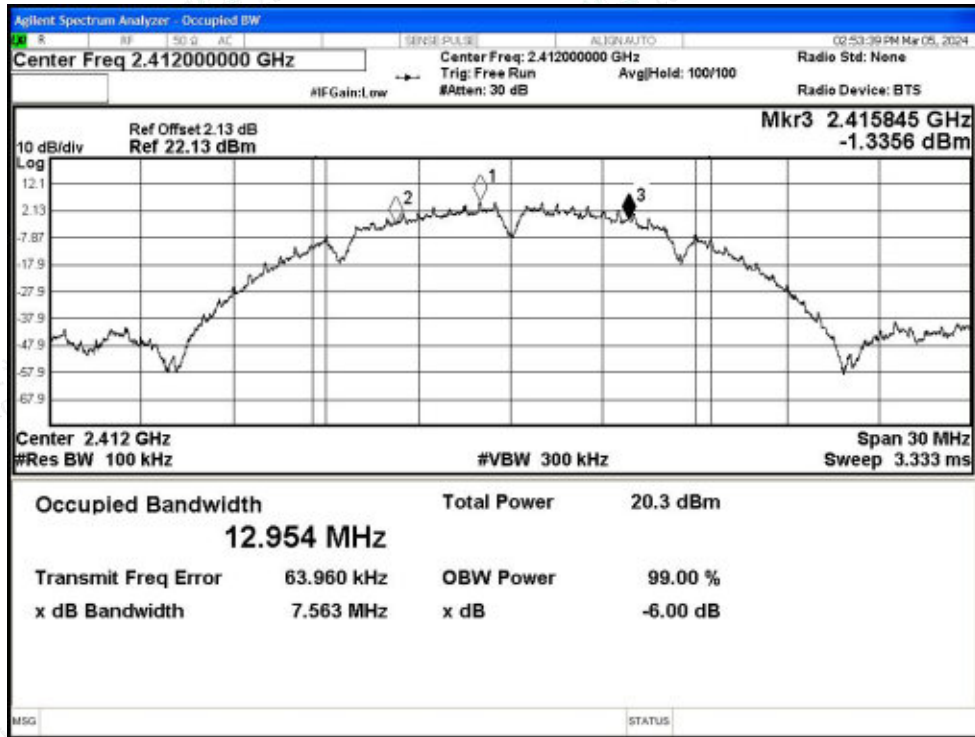


Shenzhen LCS Compliance Testing Laboratory Ltd.
 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
 Scan code to check authenticity

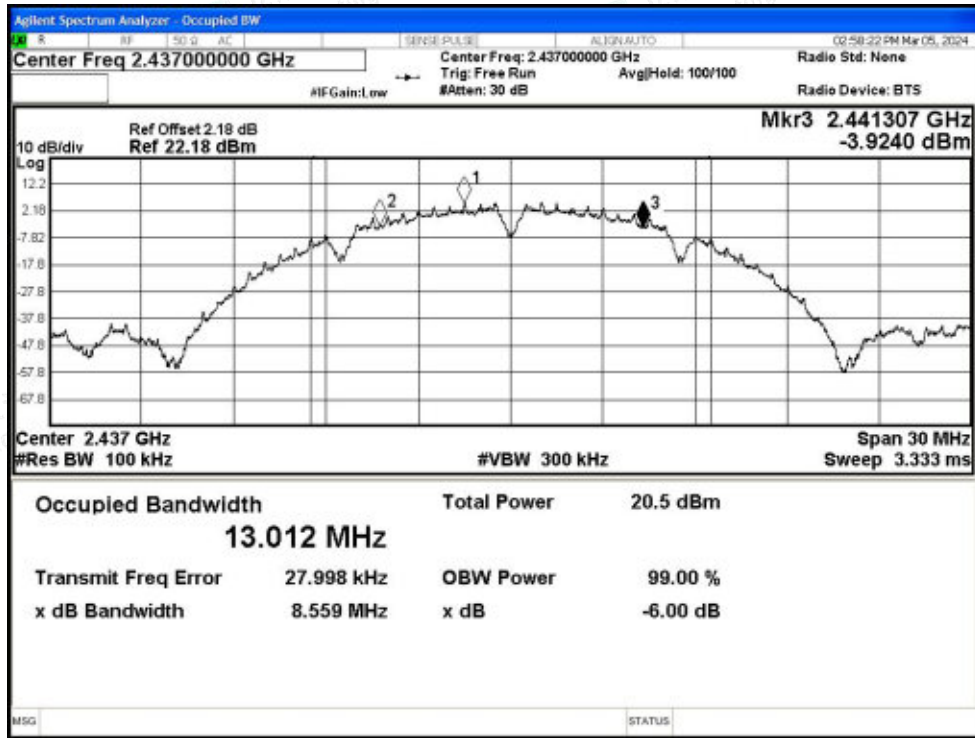


Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1

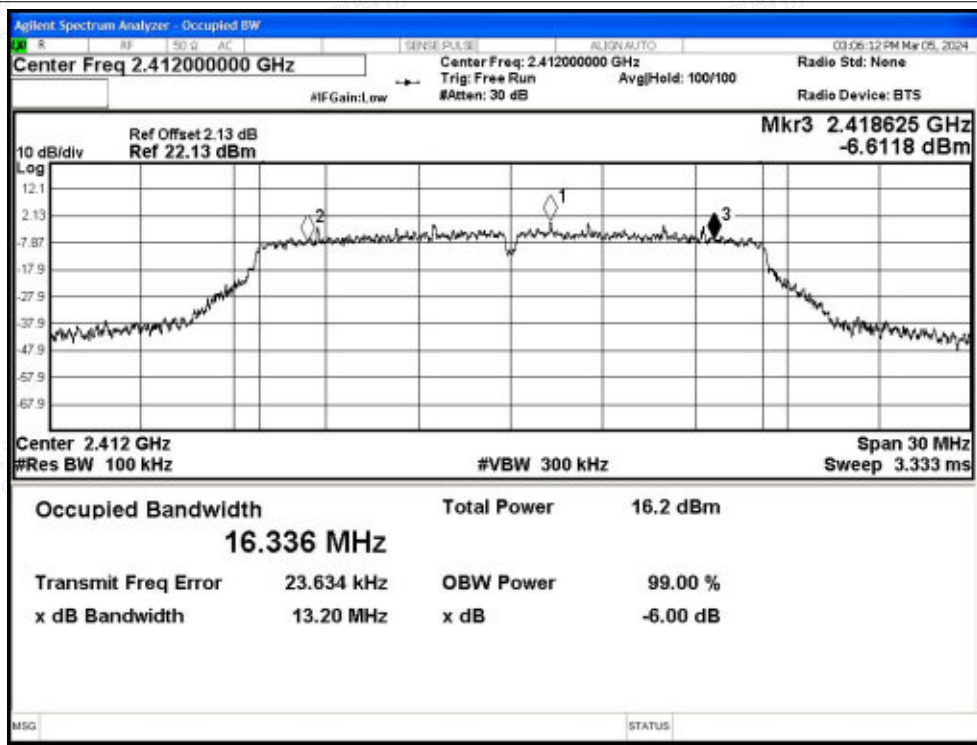




-6dB Bandwidth NVNT b 2462MHz Ant1



-6dB Bandwidth NVNT g 2412MHz Ant1

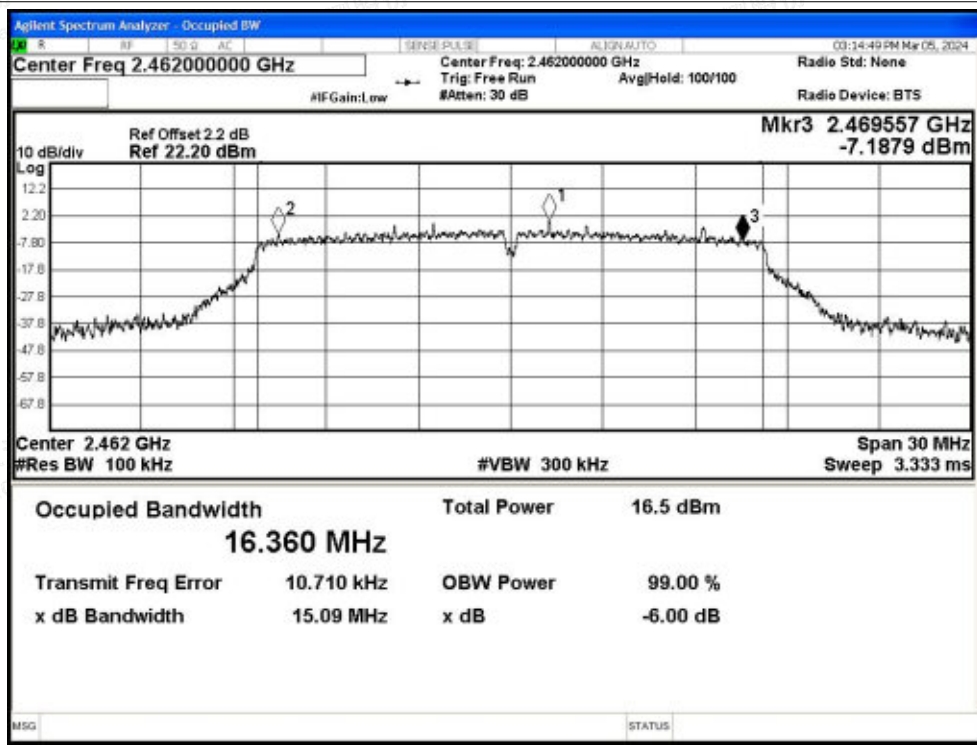




-6dB Bandwidth NVNT g 2437MHz Ant1



-6dB Bandwidth NVNT g 2462MHz Ant1

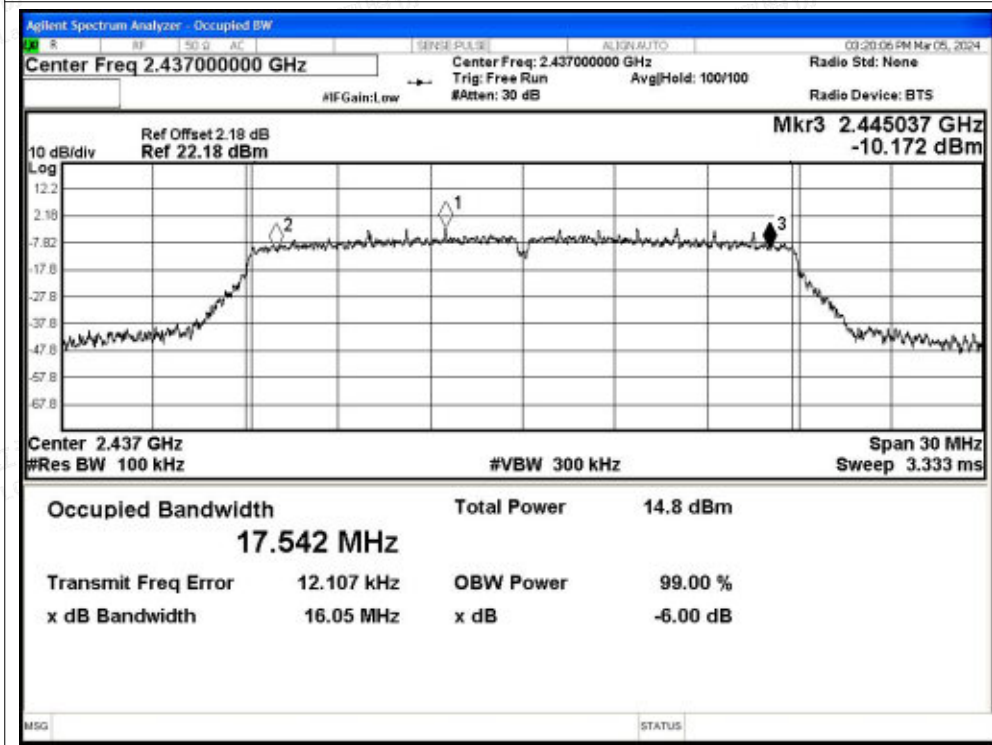




-6dB Bandwidth NVNT n20 2412MHz Ant1

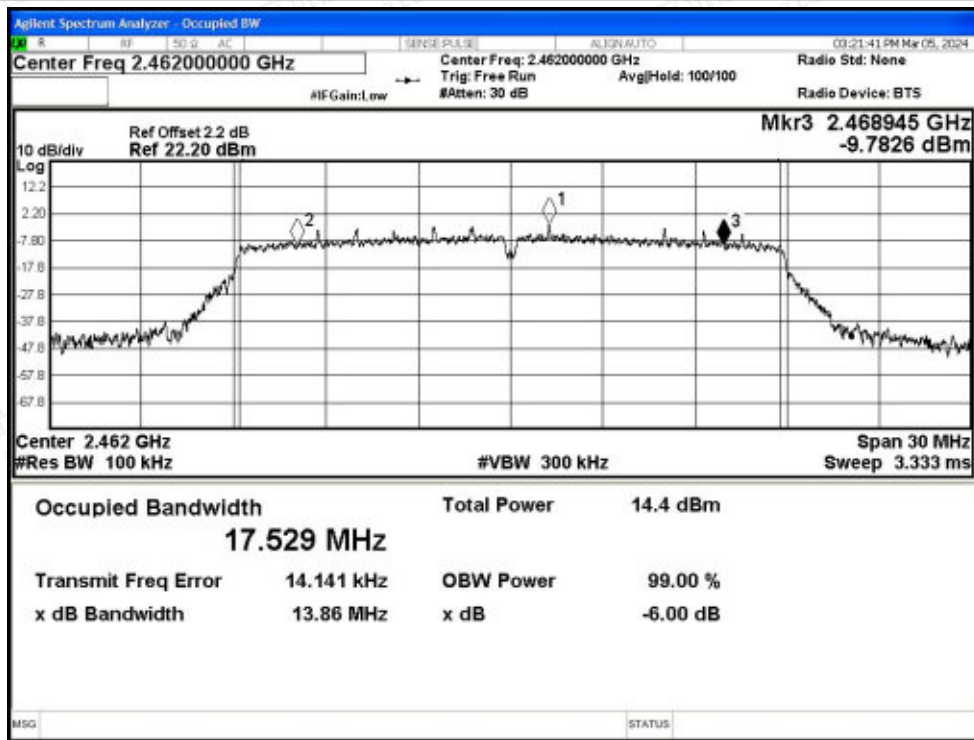


-6dB Bandwidth NVNT n20 2437MHz Ant1

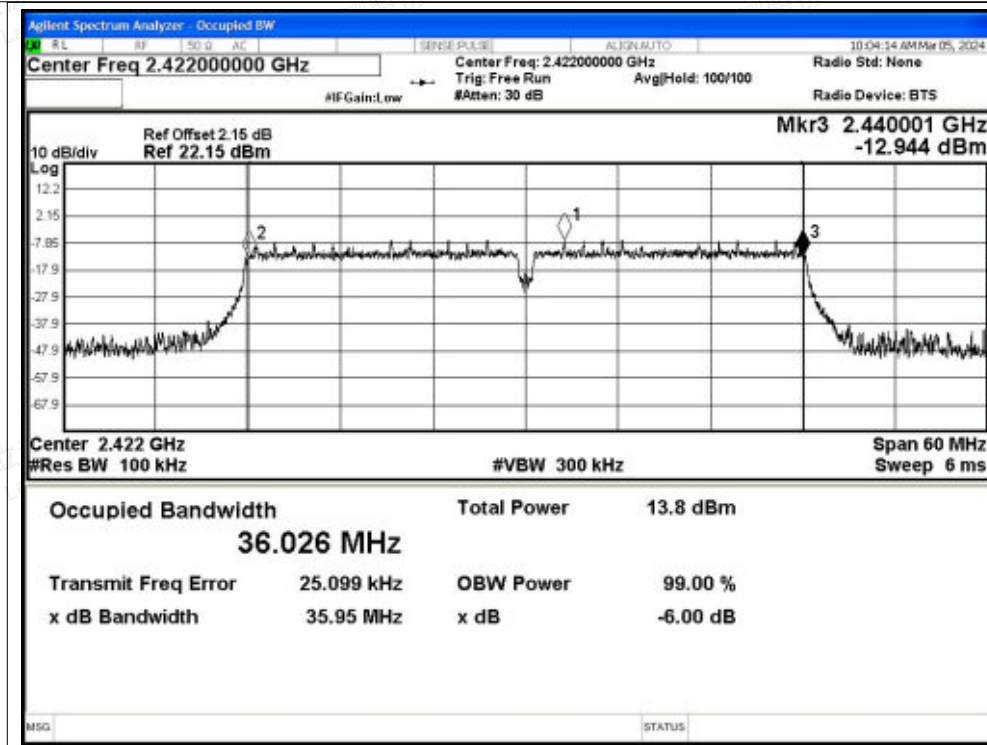




-6dB Bandwidth NVNT n20 2462MHz Ant1

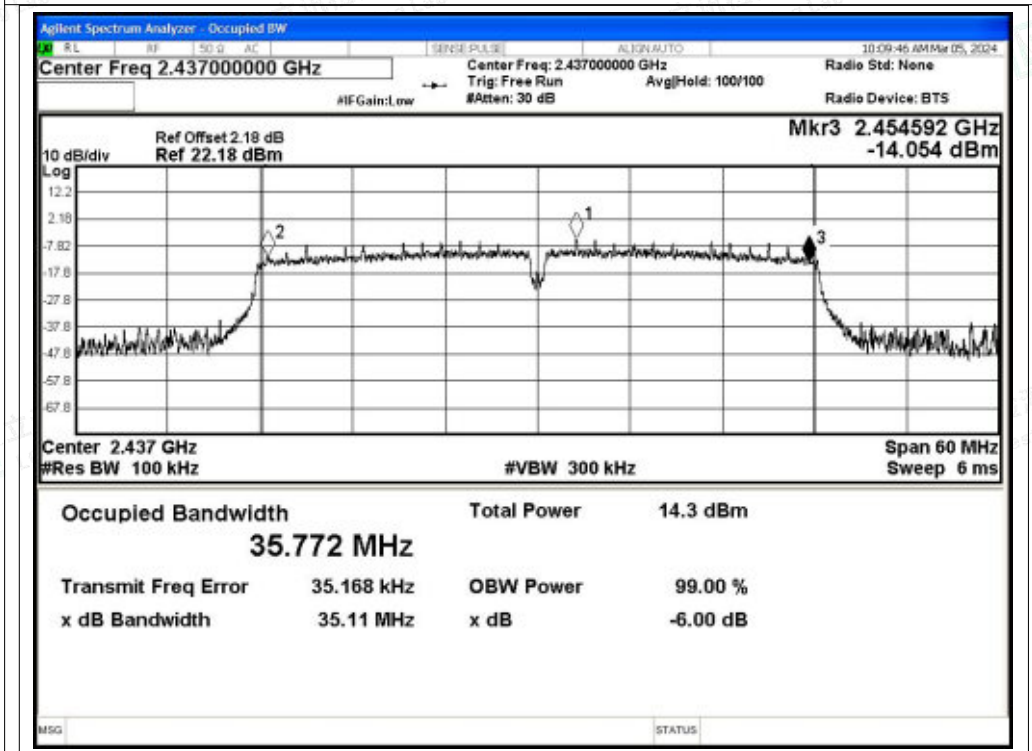


-6dB Bandwidth NVNT n40 2422MHz Ant1

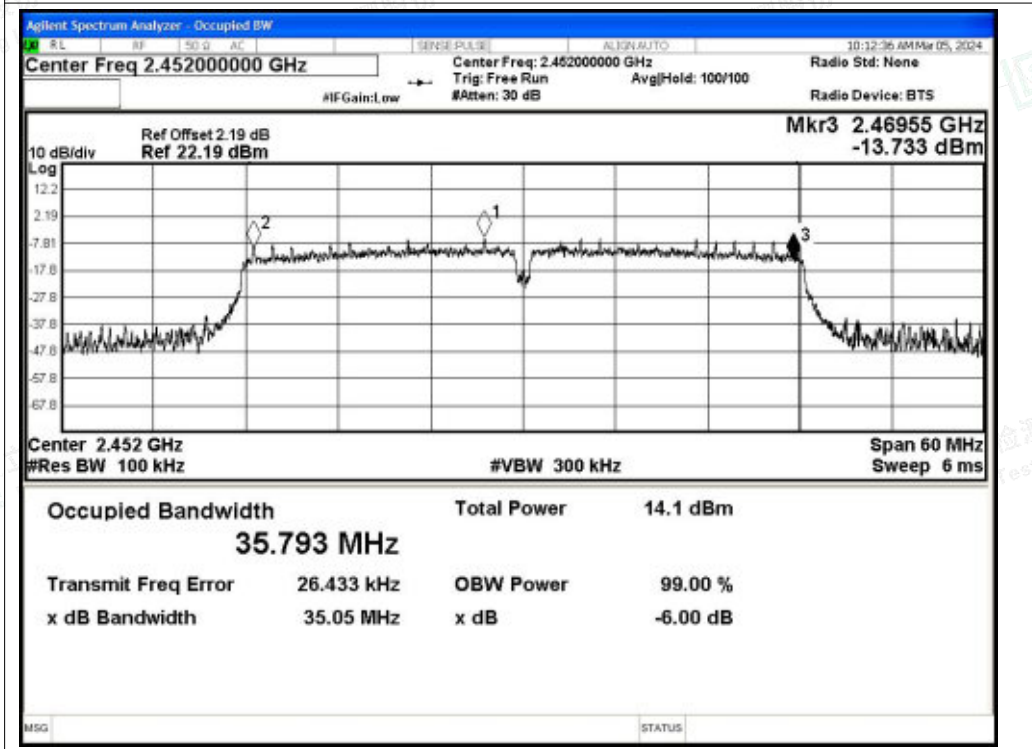




-6dB Bandwidth NVNT n40 2437MHz Ant1



-6dB Bandwidth NVNT n40 2452MHz Ant1





C.2 Maximum Peak Conducted Output Power

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-------------|---------|
| NVNT | b | 2412 | Ant1 | 15.29 | 30 | Pass |
| NVNT | b | 2437 | Ant1 | 15.54 | 30 | Pass |
| NVNT | b | 2462 | Ant1 | 15.09 | 30 | Pass |
| NVNT | g | 2412 | Ant1 | 14.97 | 30 | Pass |
| NVNT | g | 2437 | Ant1 | 14.45 | 30 | Pass |
| NVNT | g | 2462 | Ant1 | 14.23 | 30 | Pass |
| NVNT | n20 | 2412 | Ant1 | 13.94 | 30 | Pass |
| NVNT | n20 | 2437 | Ant1 | 13.36 | 30 | Pass |
| NVNT | n20 | 2462 | Ant1 | 13.03 | 30 | Pass |
| NVNT | n40 | 2422 | Ant1 | 11.79 | 30 | Pass |
| NVNT | n40 | 2437 | Ant1 | 12.62 | 30 | Pass |
| NVNT | n40 | 2452 | Ant1 | 12.28 | 30 | Pass |



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



C.3 Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/3kHz) | Limit (dBm/3kHz) | Verdict |
|-----------|------|-----------------|---------|--------------------------|------------------|---------|
| NVNT | b | 2412 | Ant1 | -8.54 | 8 | Pass |
| NVNT | b | 2437 | Ant1 | -8.63 | 8 | Pass |
| NVNT | b | 2462 | Ant1 | -7.91 | 8 | Pass |
| NVNT | g | 2412 | Ant1 | -12.68 | 8 | Pass |
| NVNT | g | 2437 | Ant1 | -13.37 | 8 | Pass |
| NVNT | g | 2462 | Ant1 | -14.13 | 8 | Pass |
| NVNT | n20 | 2412 | Ant1 | -15.59 | 8 | Pass |
| NVNT | n20 | 2437 | Ant1 | -15.37 | 8 | Pass |
| NVNT | n20 | 2462 | Ant1 | -15.76 | 8 | Pass |
| NVNT | n40 | 2422 | Ant1 | -20.17 | 0 | -20.17 |
| NVNT | n40 | 2437 | Ant1 | -20.01 | 0 | -20.01 |
| NVNT | n40 | 2452 | Ant1 | -20.99 | 0 | -20.99 |

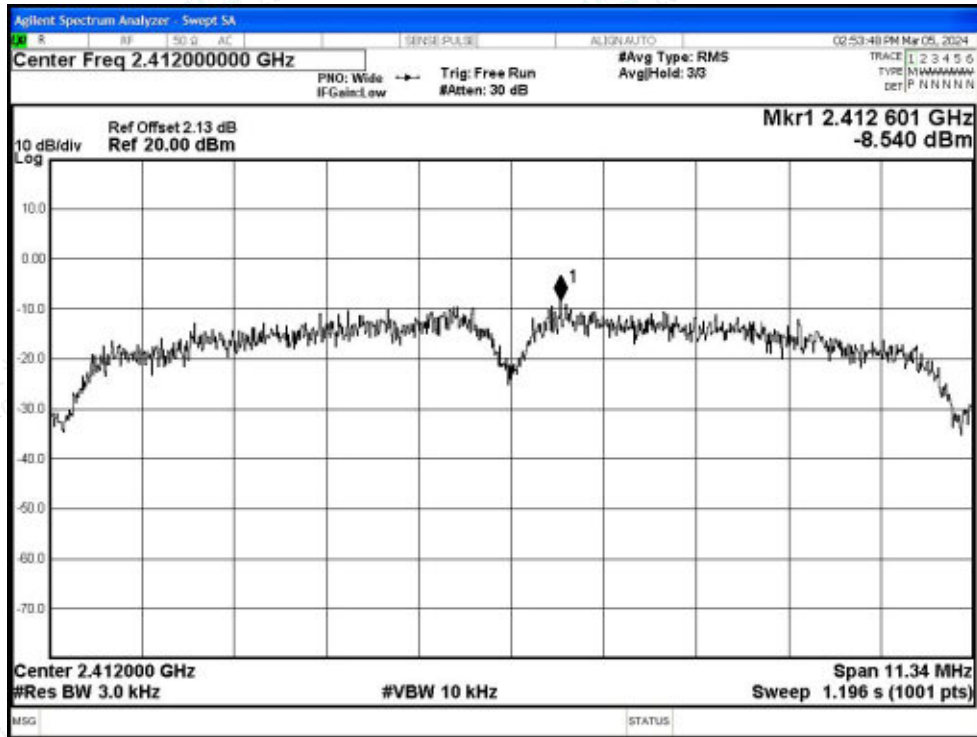


Shenzhen LCS Compliance Testing Laboratory Ltd.
 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
 Scan code to check authenticity

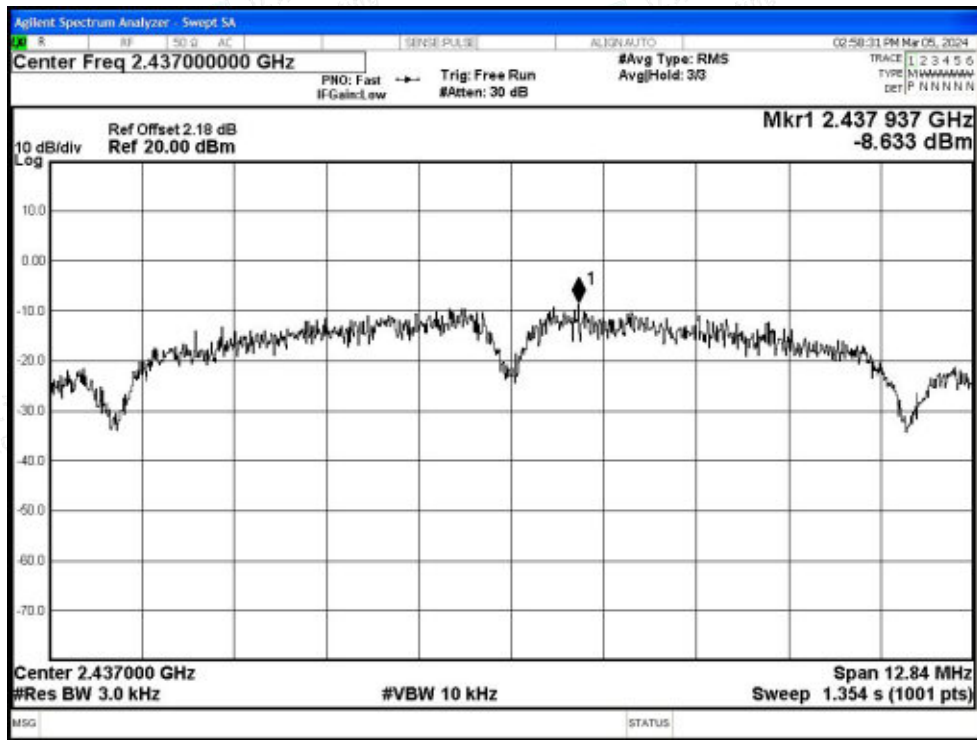


Test Graphs

PSD NVNT b 2412MHz Ant1

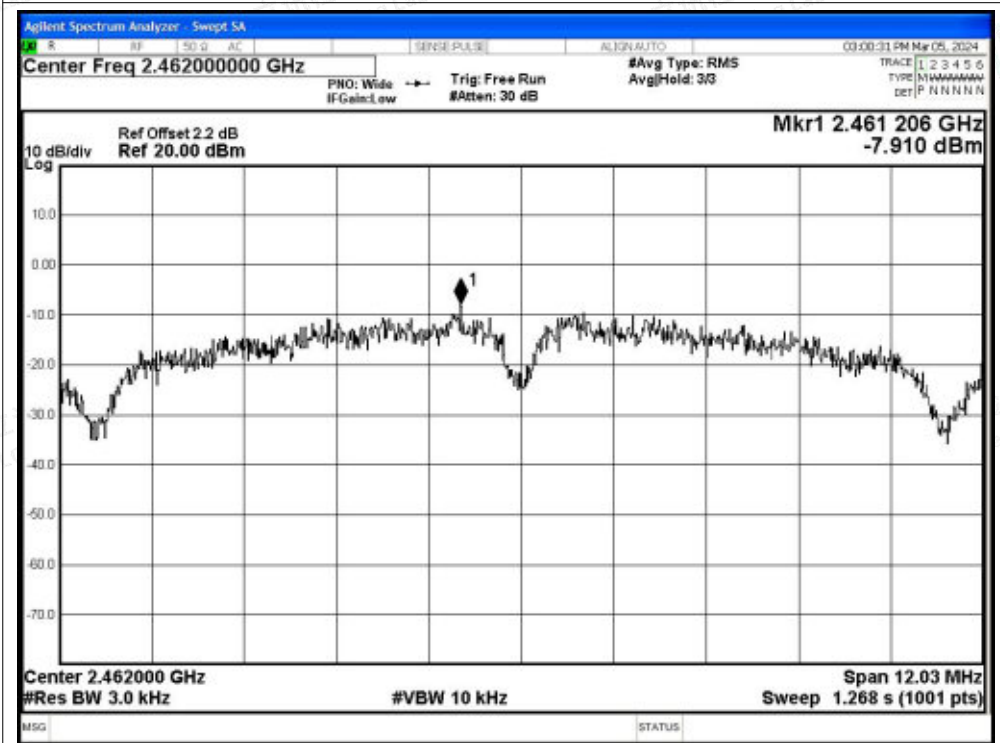


PSD NVNT b 2437MHz Ant1

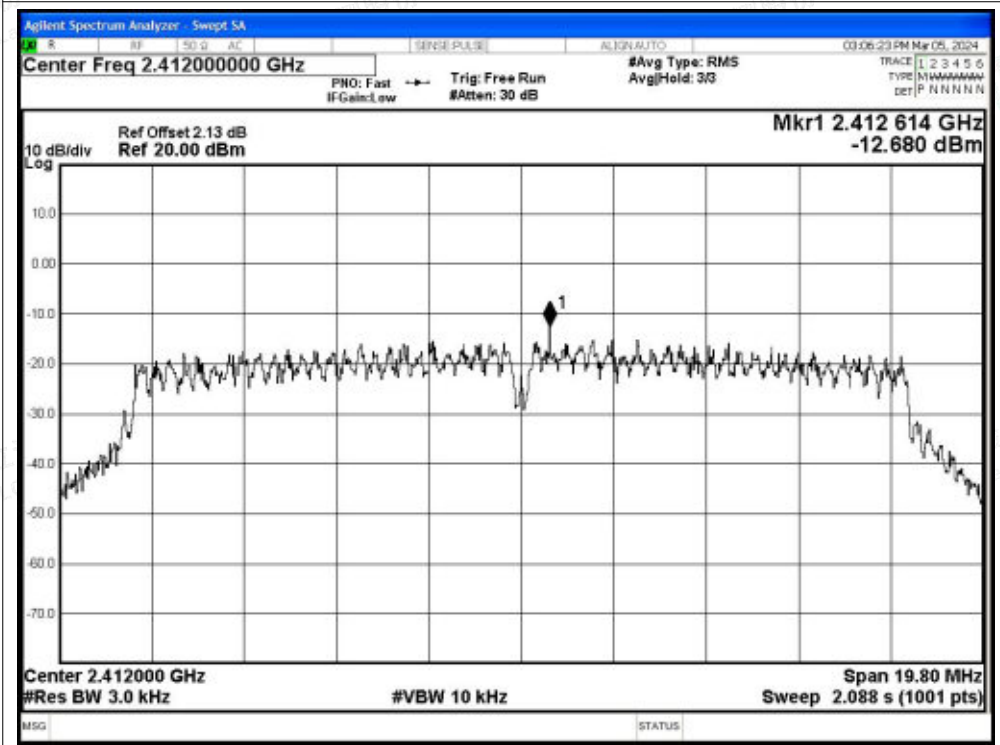




PSD NVNT b 2462MHz Ant1

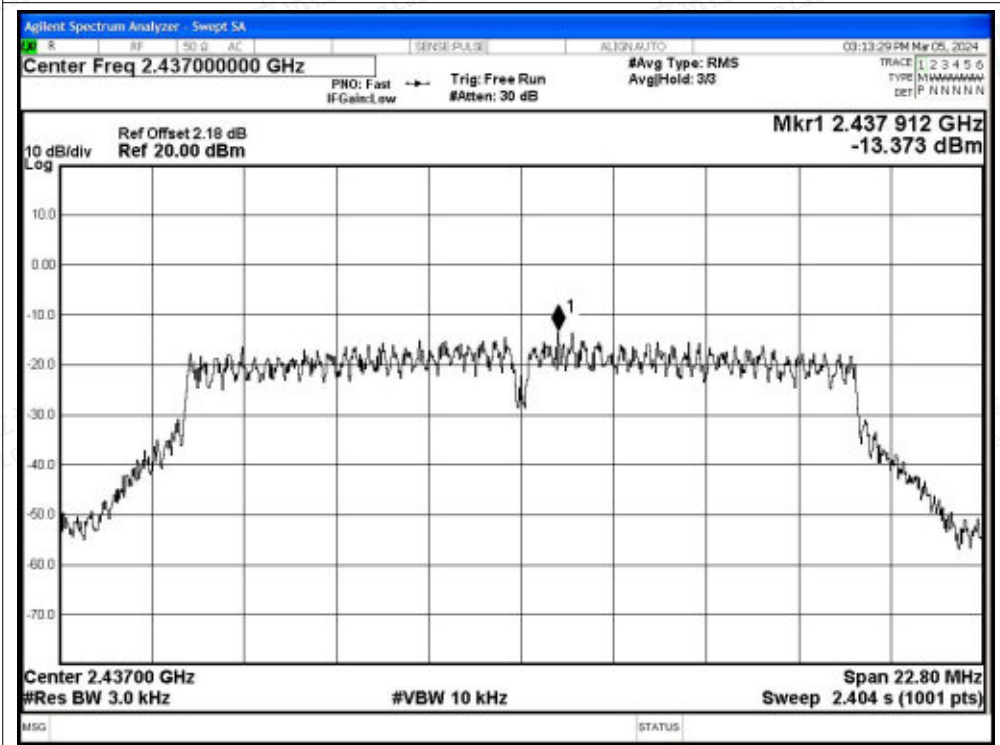


PSD NVNT g 2412MHz Ant1

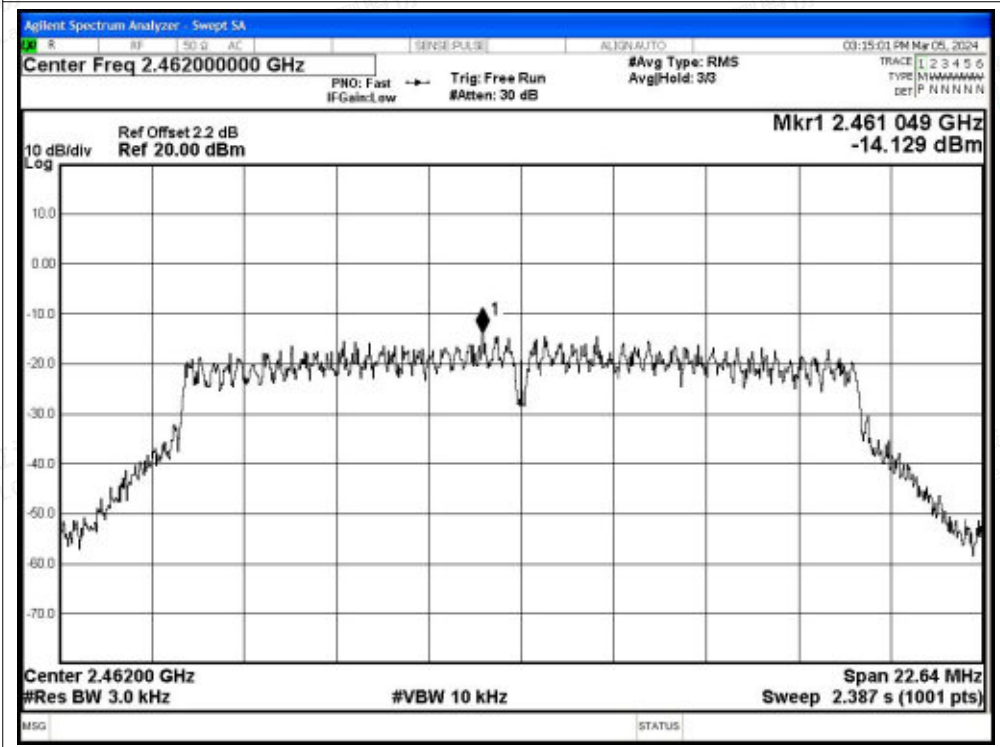




PSD NVNT g 2437MHz Ant1

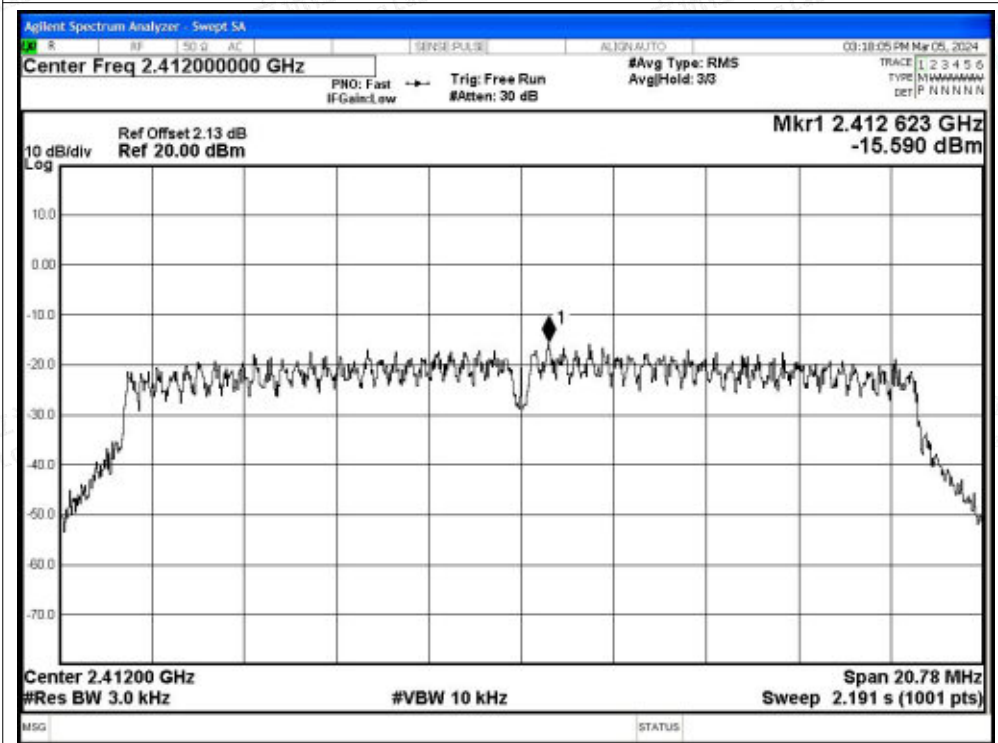


PSD NVNT g 2462MHz Ant1

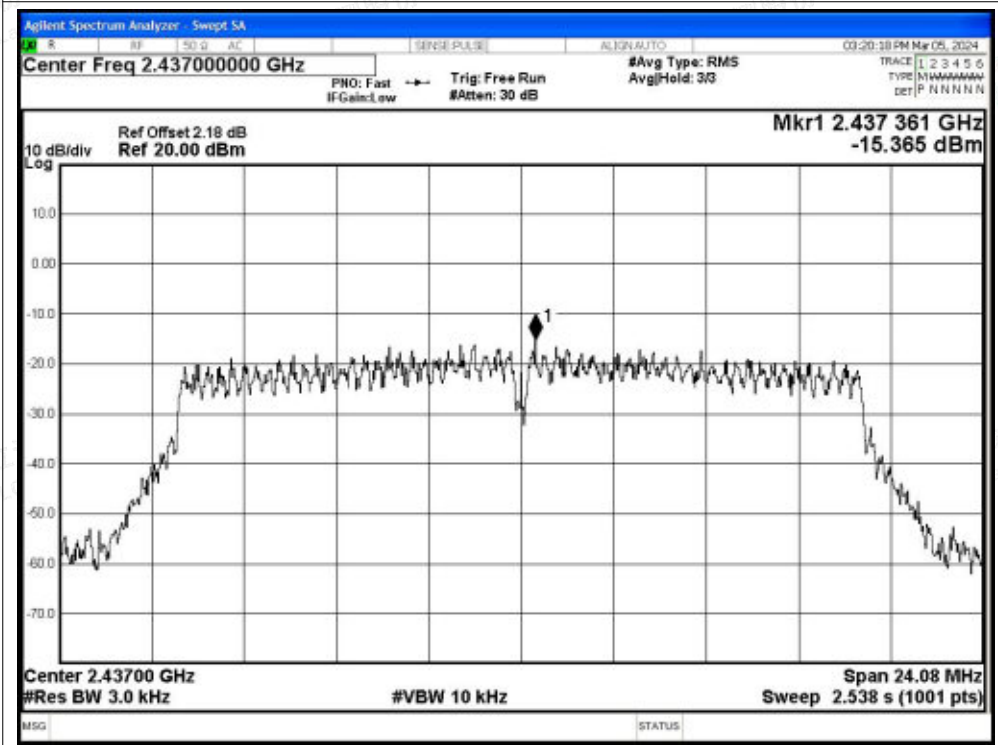




PSD NVNT n20 2412MHz Ant1

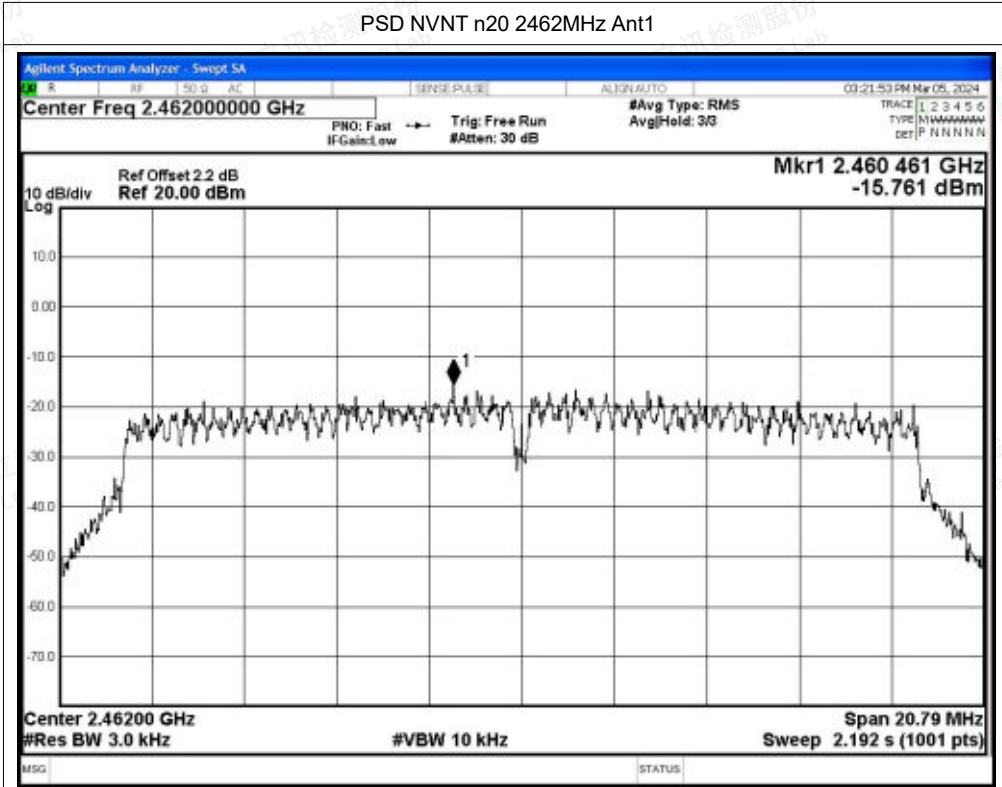


PSD NVNT n20 2437MHz Ant1

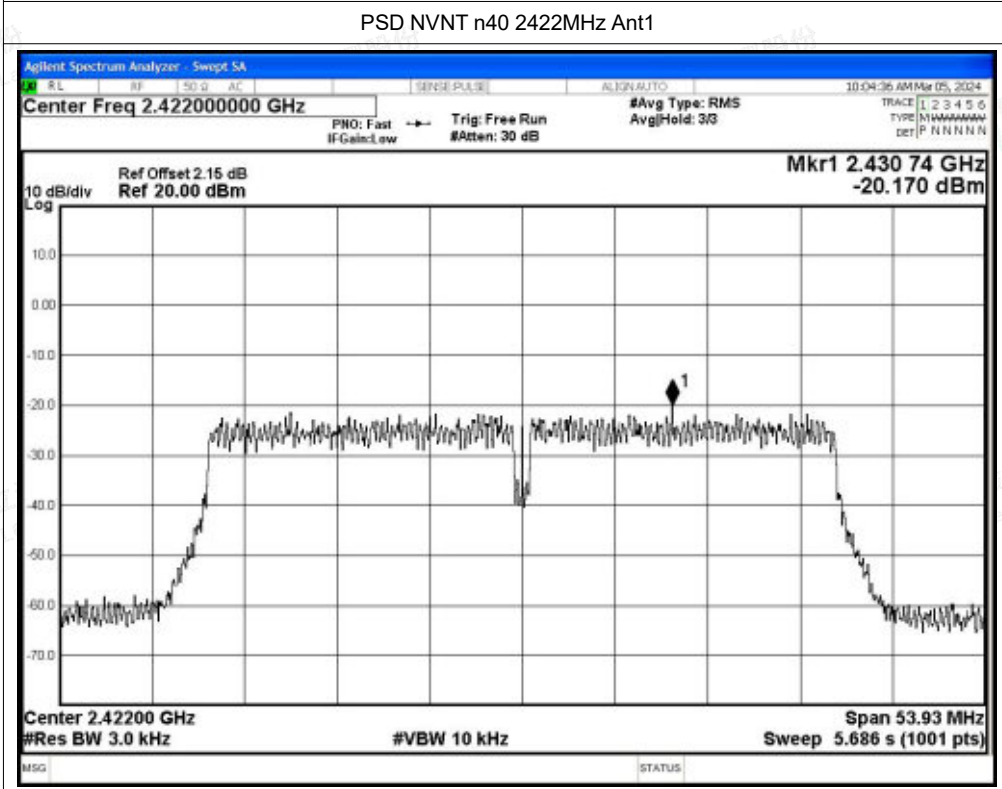




PSD NVNT n20 2462MHz Ant1

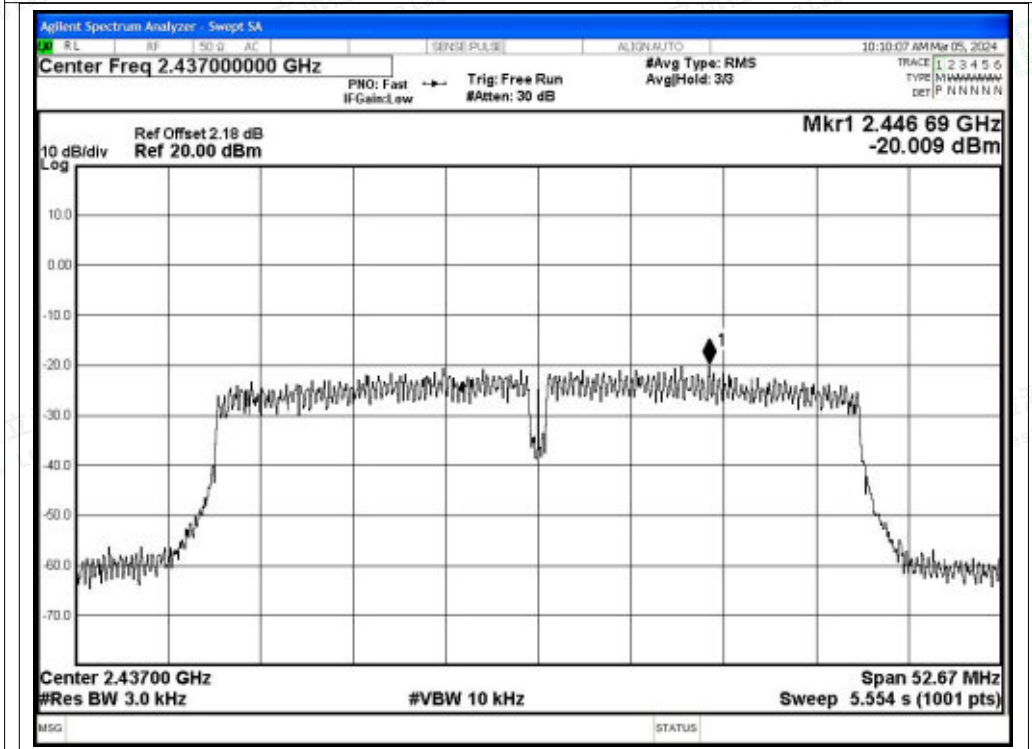


PSD NVNT n40 2422MHz Ant1

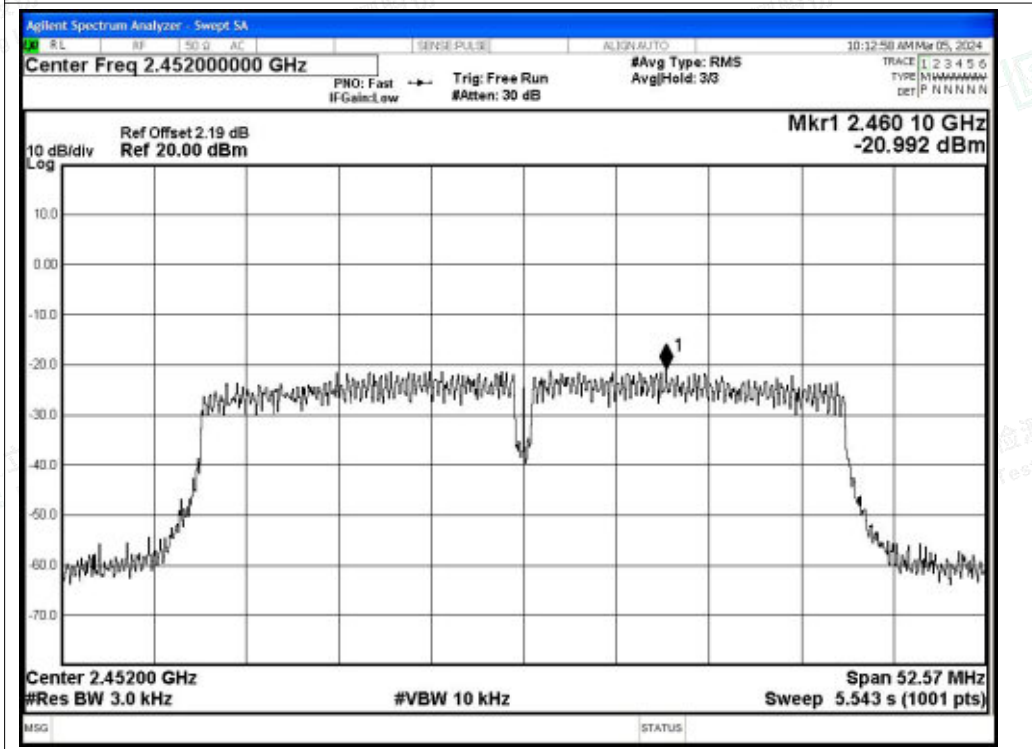




PSD NVNT n40 2437MHz Ant1



PSD NVNT n40 2452MHz Ant1





C.4 Band Edge

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT | b | 2412 | Ant1 | -45.36 | -20 | Pass |
| NVNT | b | 2462 | Ant1 | -57.78 | -20 | Pass |
| NVNT | g | 2412 | Ant1 | -35.84 | -20 | Pass |
| NVNT | g | 2462 | Ant1 | -47.55 | -20 | Pass |
| NVNT | n20 | 2412 | Ant1 | -38.15 | -20 | Pass |
| NVNT | n20 | 2462 | Ant1 | -49.14 | -20 | Pass |
| NVNT | n40 | 2422 | Ant1 | -33.66 | -20 | Pass |
| NVNT | n40 | 2452 | Ant1 | -33.6 | -20 | Pass |

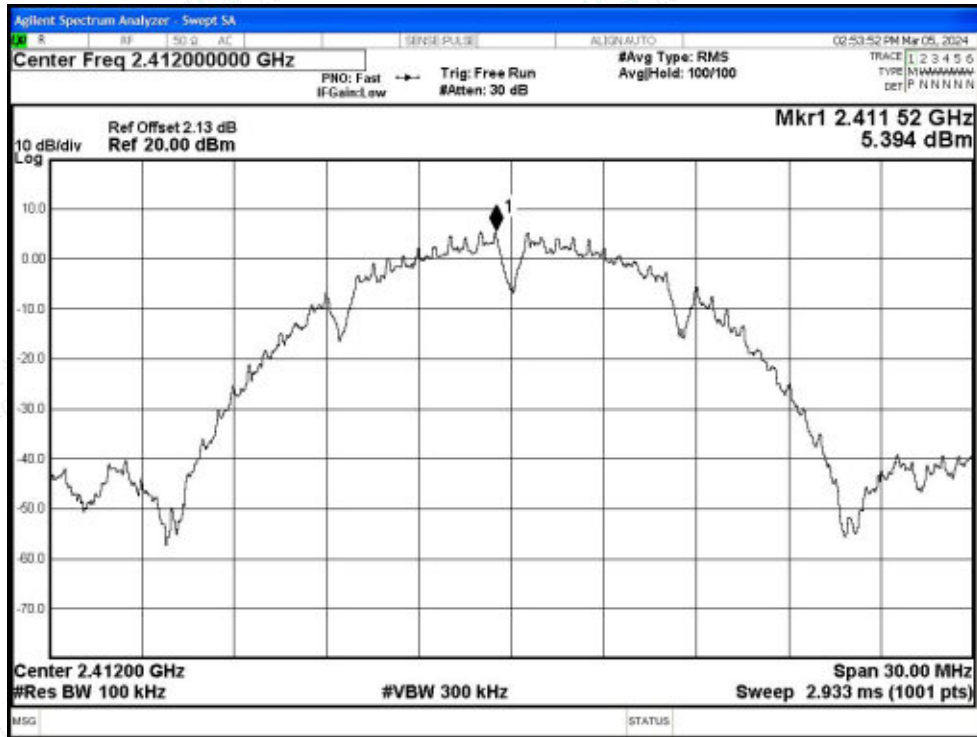


Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

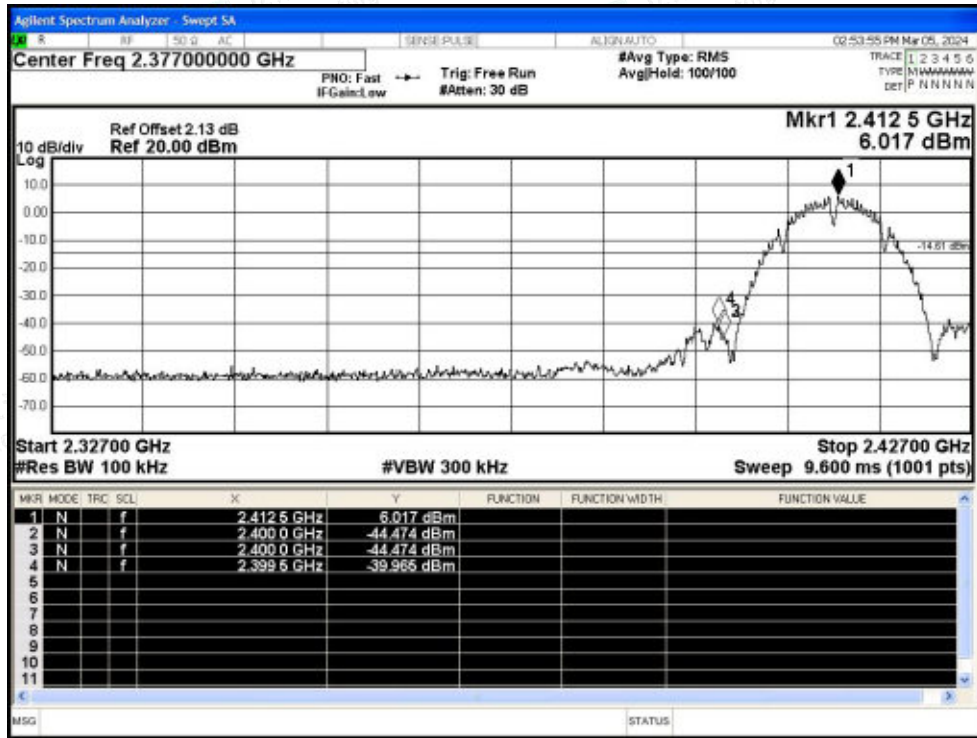


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref

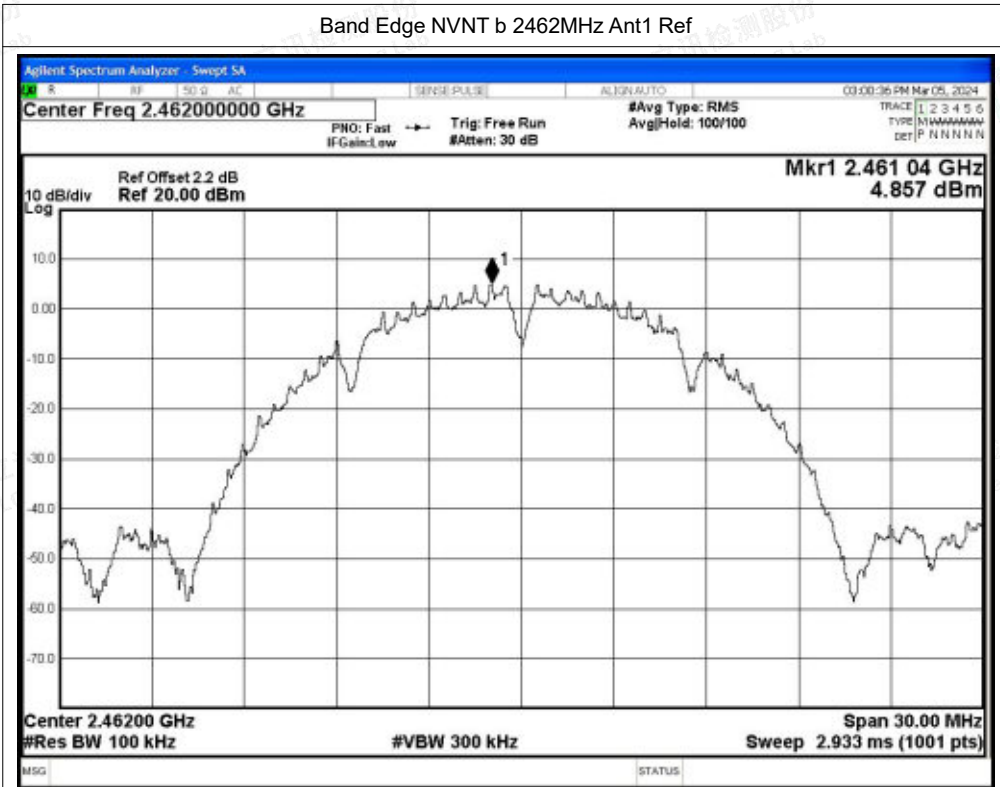


Band Edge NVNT b 2412MHz Ant1 Emission





Band Edge NVNT b 2462MHz Ant1 Ref

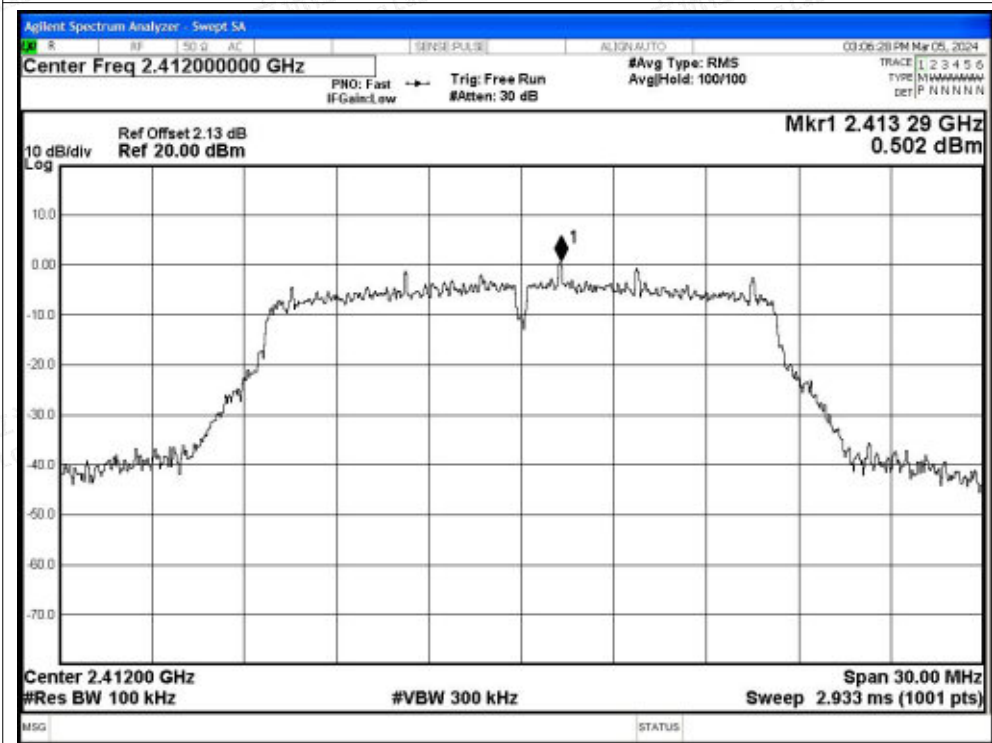


Band Edge NVNT b 2462MHz Ant1 Emission

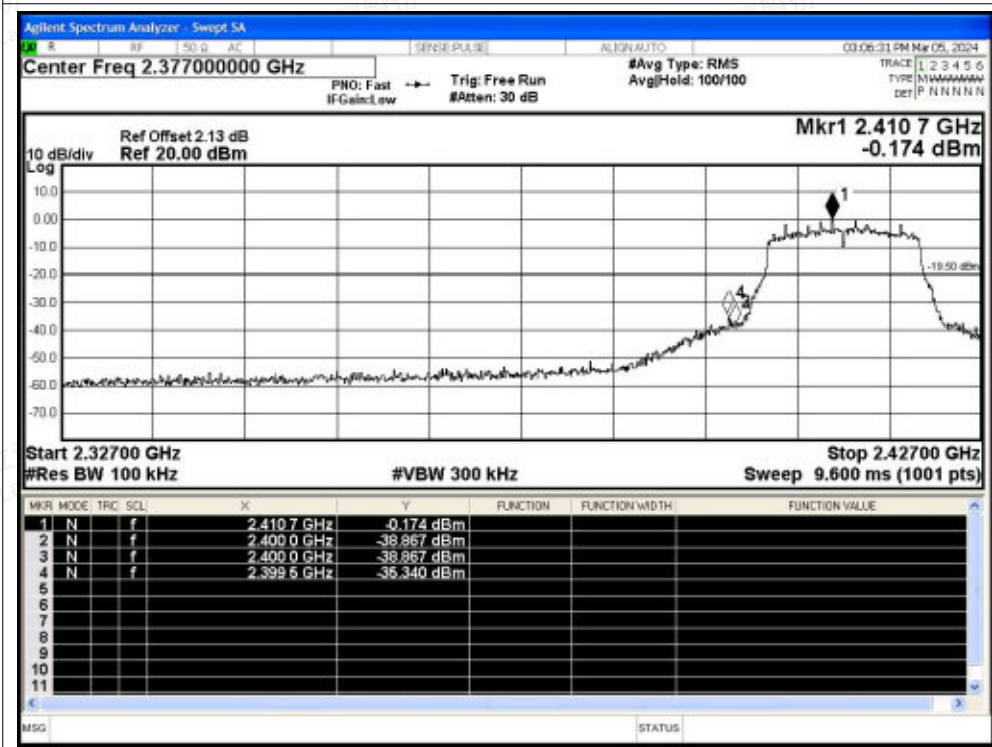




Band Edge NVNT g 2412MHz Ant1 Ref

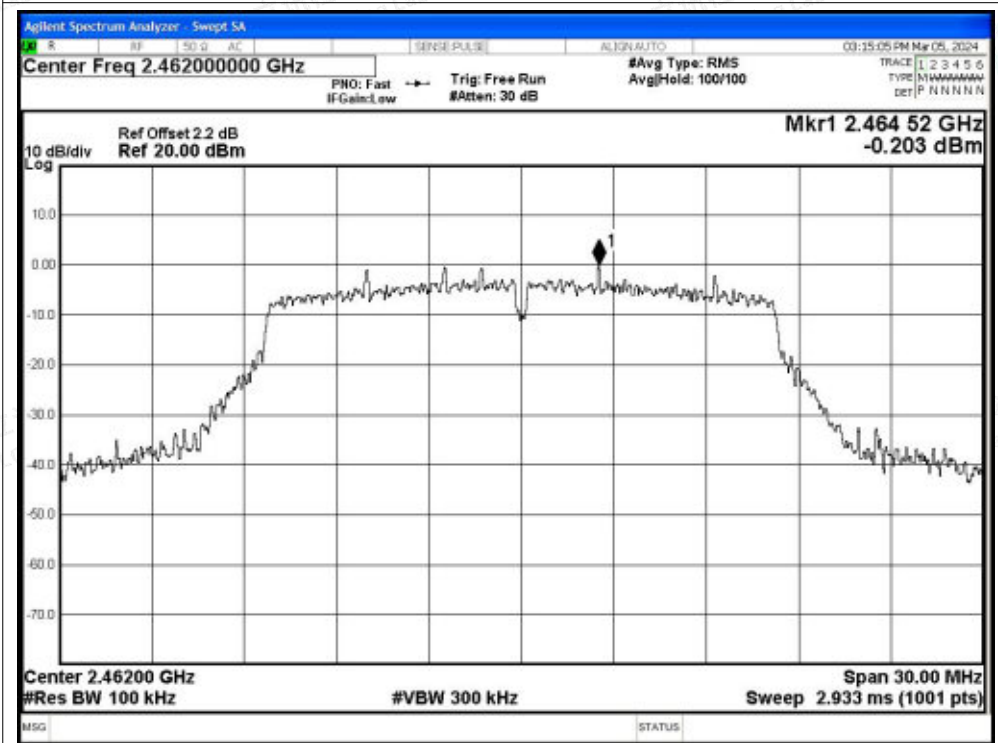


Band Edge NVNT g 2412MHz Ant1 Emission

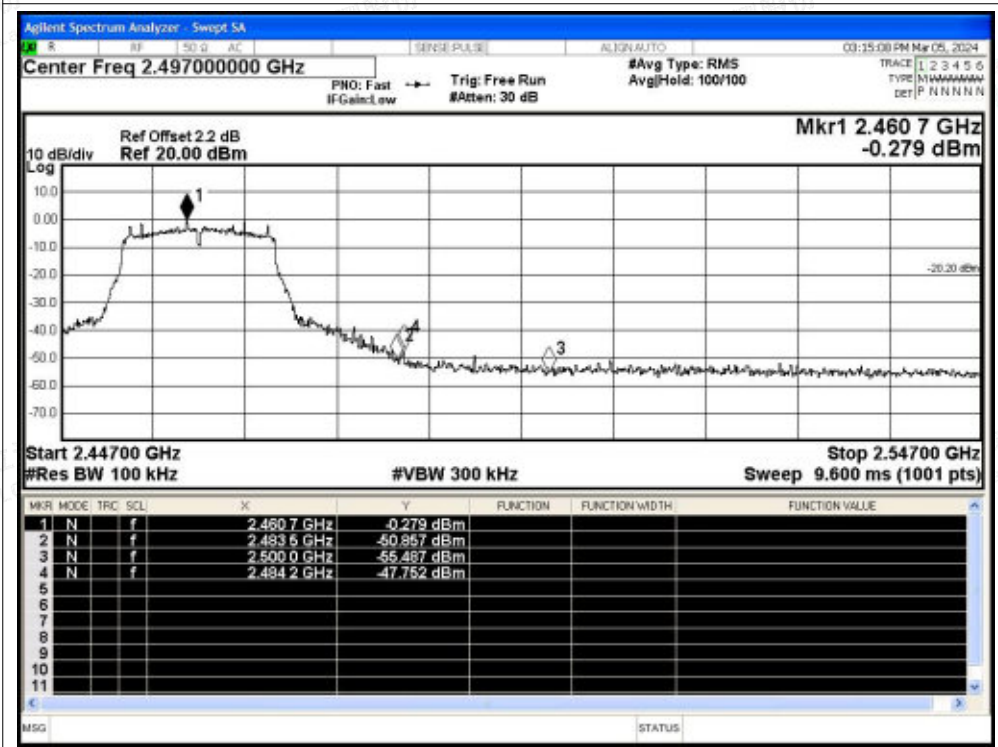




Band Edge NVNT g 2462MHz Ant1 Ref

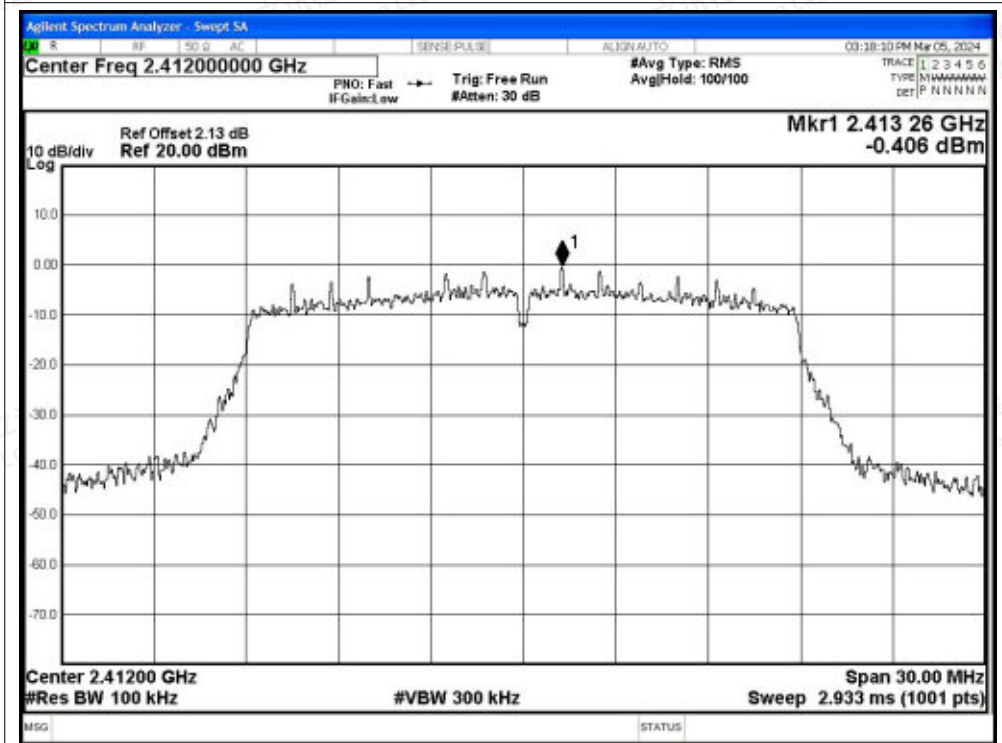


Band Edge NVNT g 2462MHz Ant1 Emission

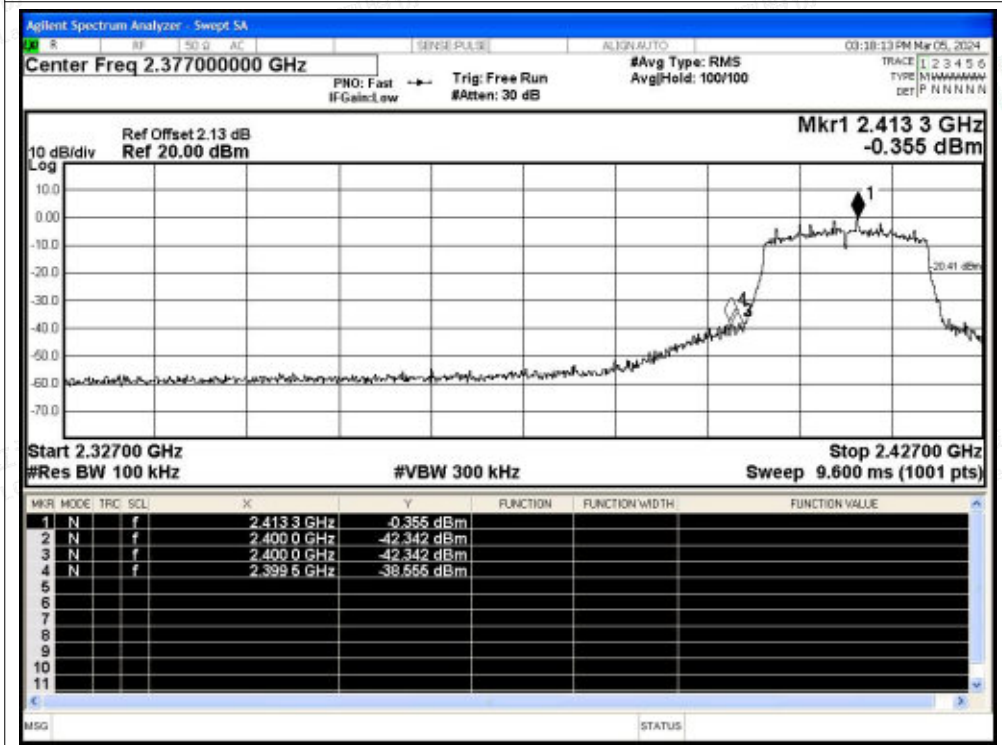




Band Edge NVNT n20 2412MHz Ant1 Ref

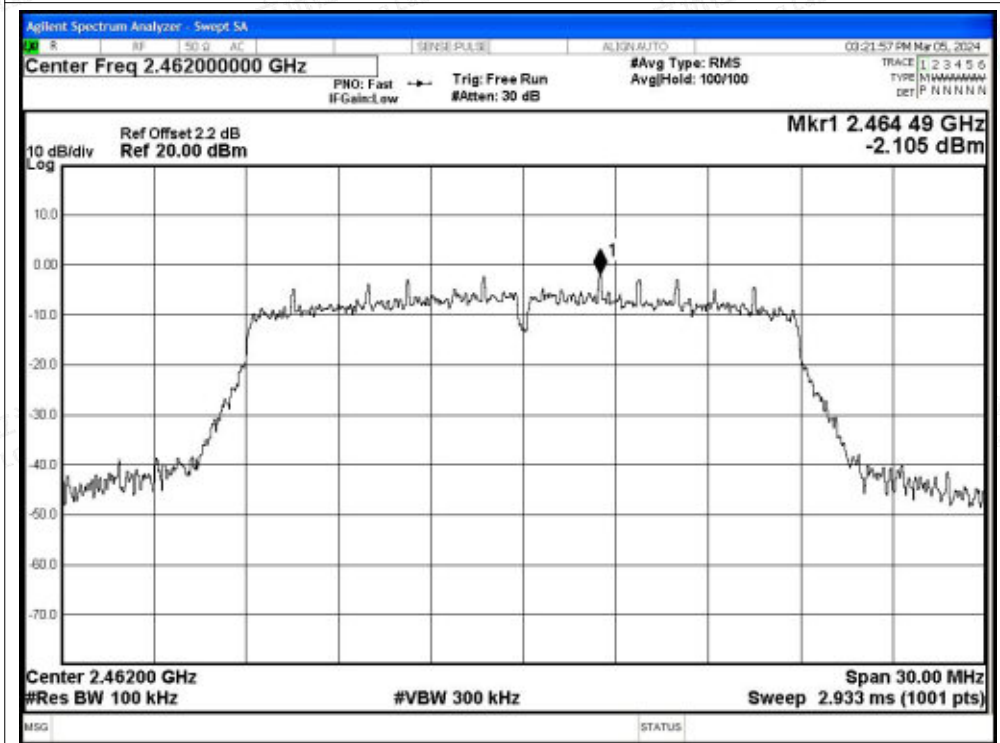


Band Edge NVNT n20 2412MHz Ant1 Emission

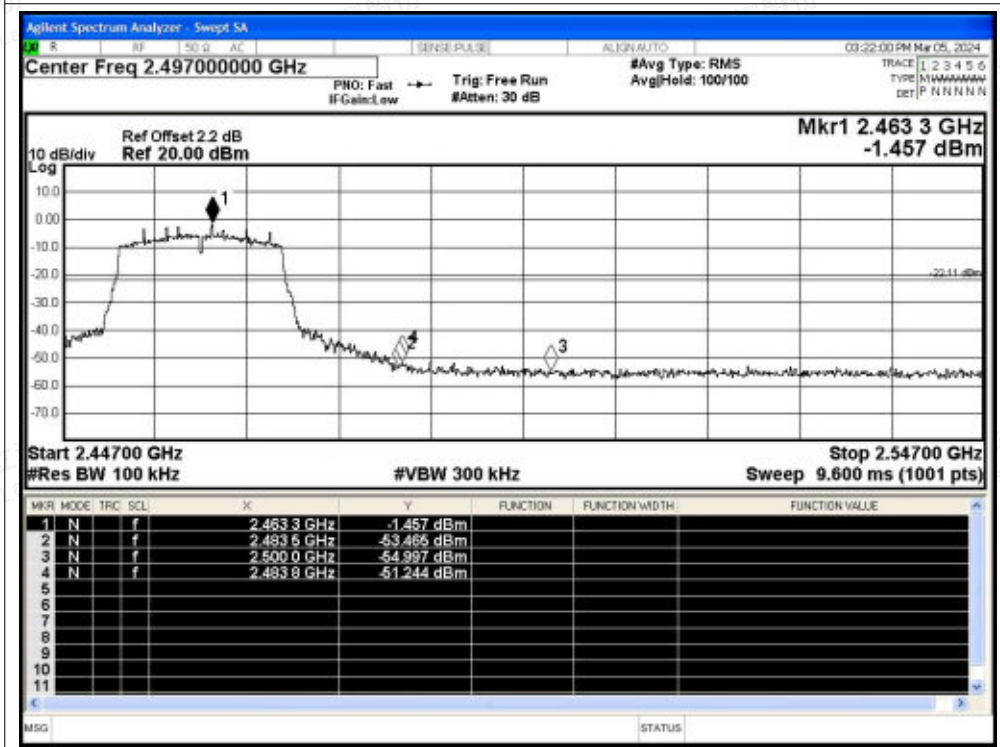




Band Edge NVNT n20 2462MHz Ant1 Ref

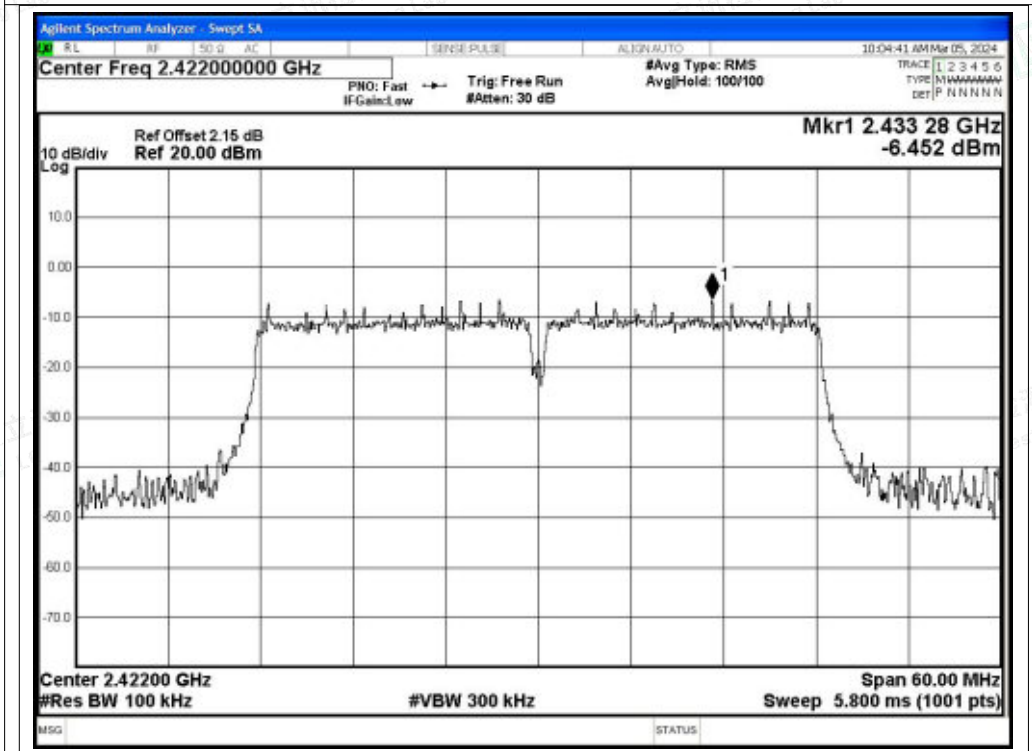


Band Edge NVNT n20 2462MHz Ant1 Emission

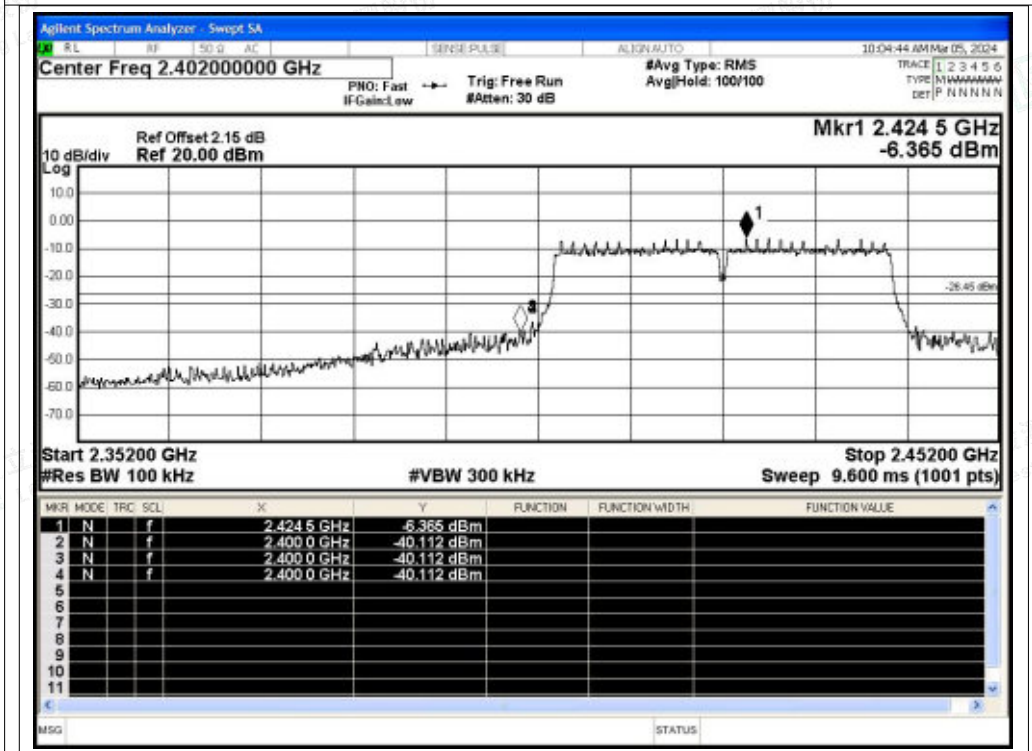




Band Edge NVNT n40 2422MHz Ant1 Ref

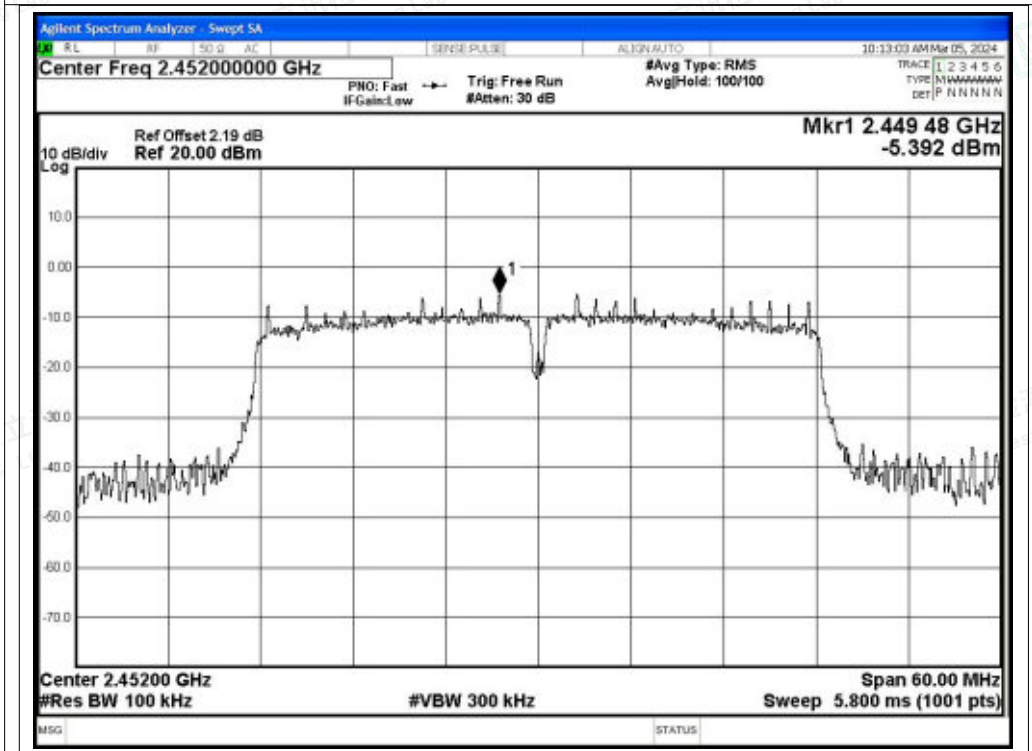


Band Edge NVNT n40 2422MHz Ant1 Emission

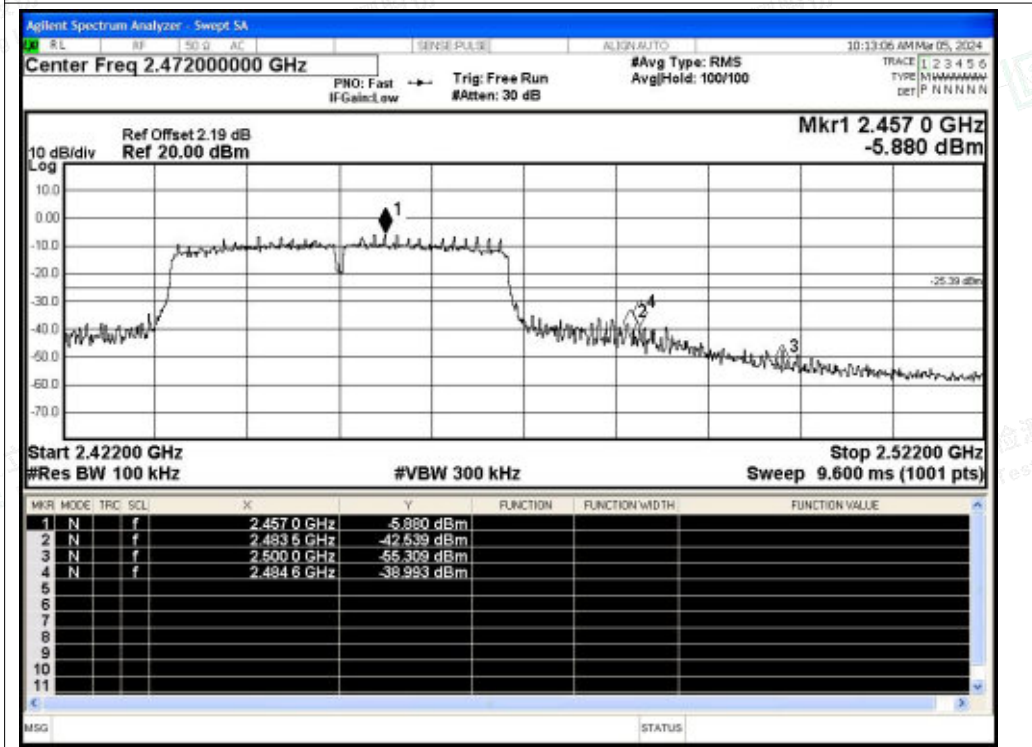




Band Edge NVNT n40 2452MHz Ant1 Ref



Band Edge NVNT n40 2452MHz Ant1 Emission





C.5 Conducted RF Spurious Emission

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT | b | 2412 | Ant1 | -47.85 | -20 | Pass |
| NVNT | b | 2437 | Ant1 | -51.04 | -20 | Pass |
| NVNT | b | 2462 | Ant1 | -51.03 | -20 | Pass |
| NVNT | g | 2412 | Ant1 | -46.61 | -20 | Pass |
| NVNT | g | 2437 | Ant1 | -47.08 | -20 | Pass |
| NVNT | g | 2462 | Ant1 | -46.42 | -20 | Pass |
| NVNT | n20 | 2412 | Ant1 | -44.03 | -20 | Pass |
| NVNT | n20 | 2437 | Ant1 | -44.01 | -20 | Pass |
| NVNT | n20 | 2462 | Ant1 | -44.26 | -20 | Pass |
| NVNT | n40 | 2422 | Ant1 | -39.78 | -20 | Pass |
| NVNT | n40 | 2437 | Ant1 | -40.17 | -20 | Pass |
| NVNT | n40 | 2452 | Ant1 | -41.19 | -20 | Pass |

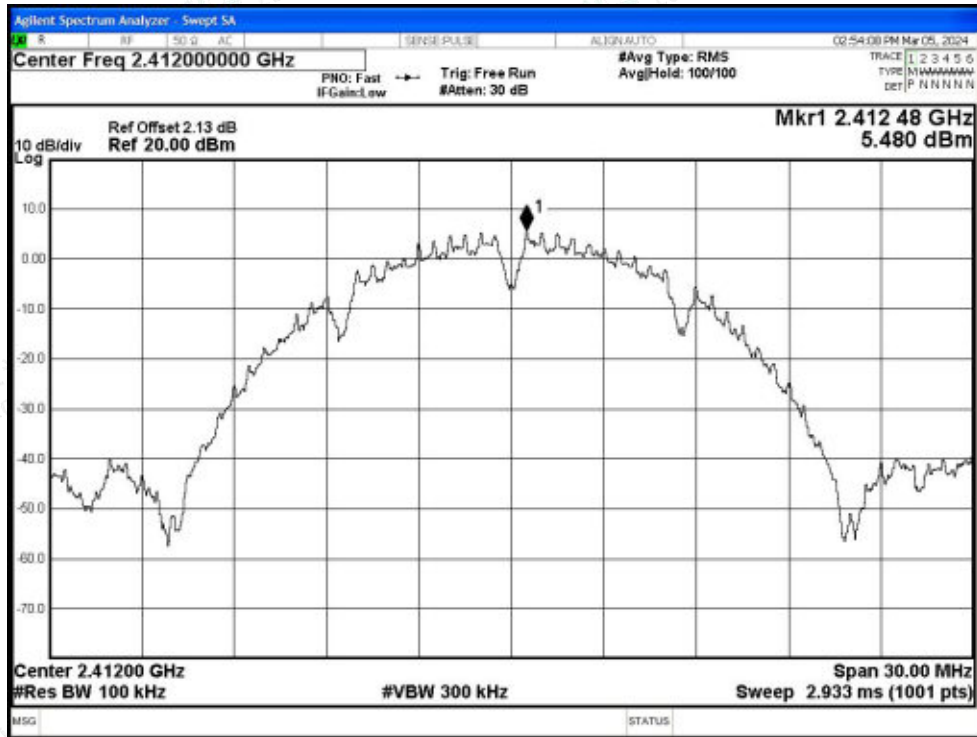


Shenzhen LCS Compliance Testing Laboratory Ltd.
 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
 Scan code to check authenticity

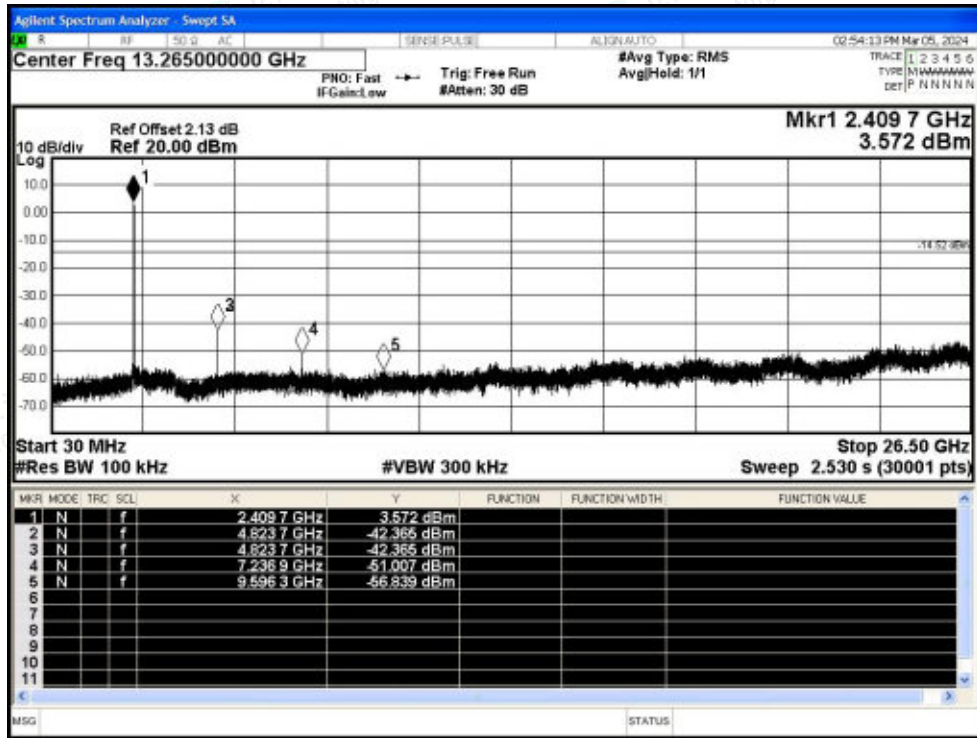


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref

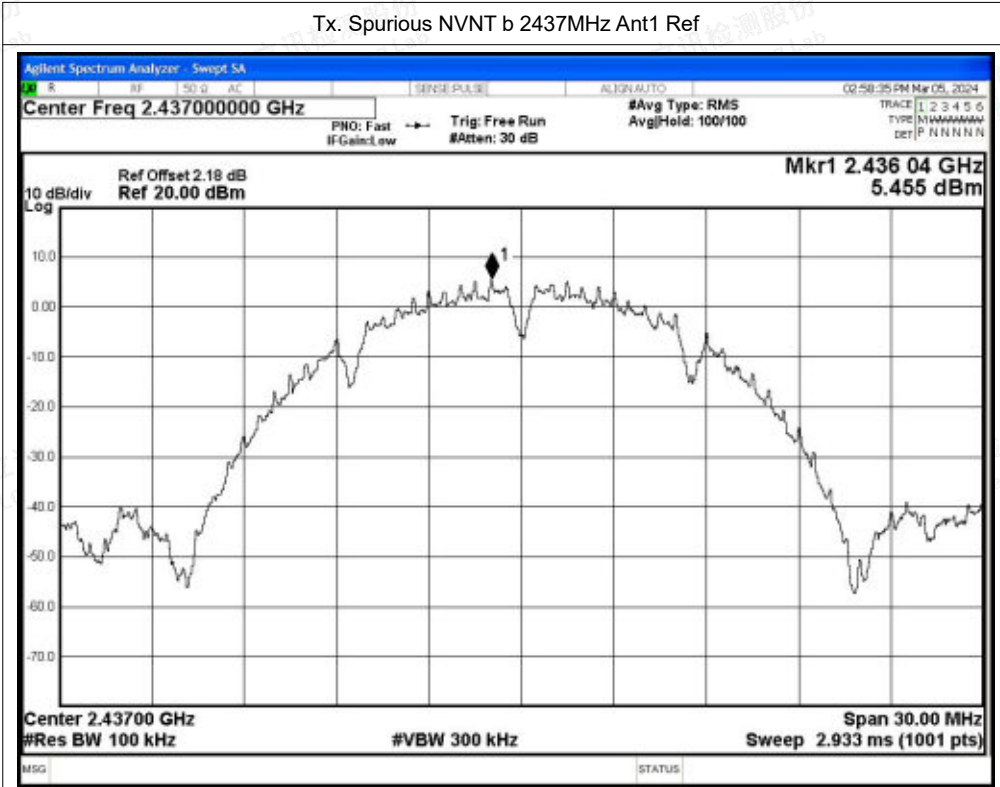


Tx. Spurious NVNT b 2412MHz Ant1 Emission

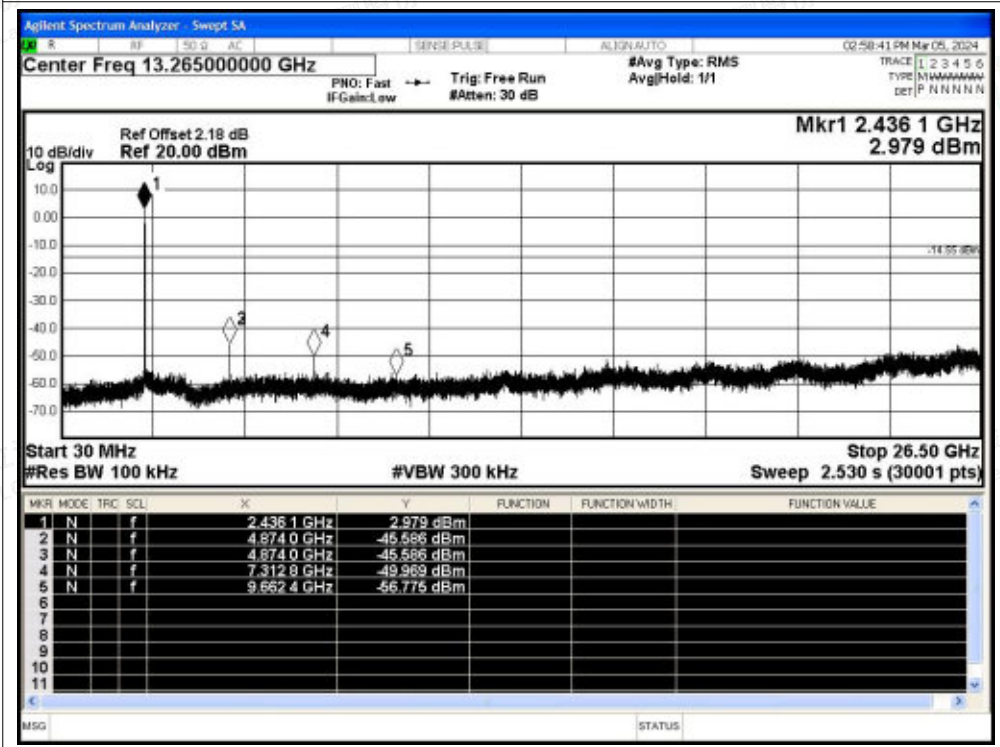




Tx. Spurious NVNT b 2437MHz Ant1 Ref

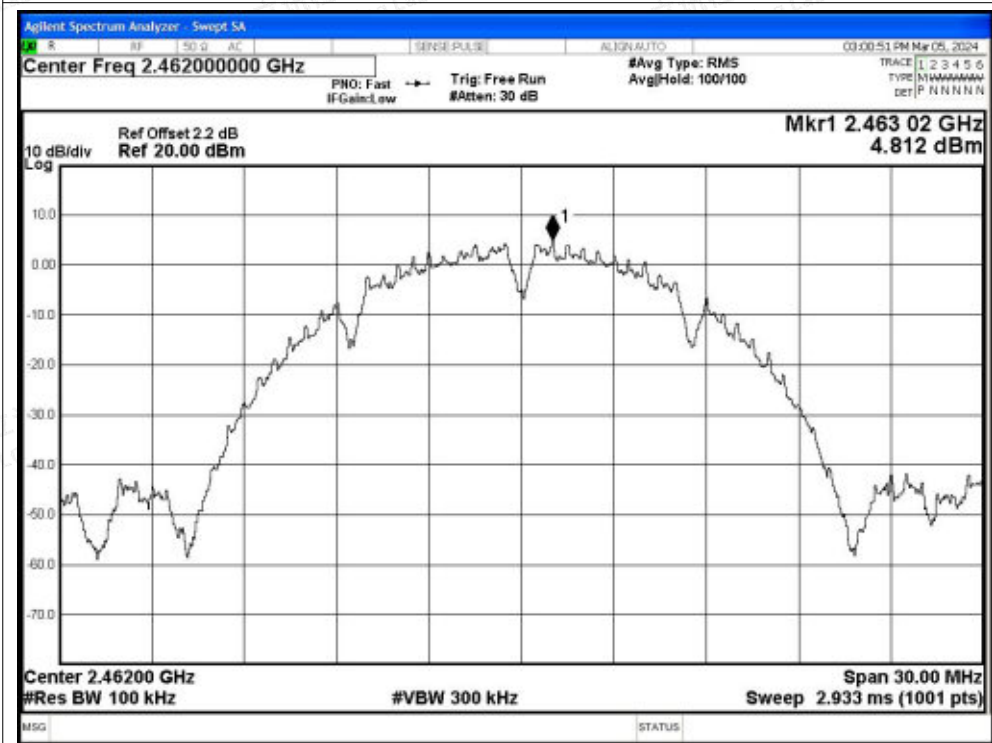


Tx. Spurious NVNT b 2437MHz Ant1 Emission

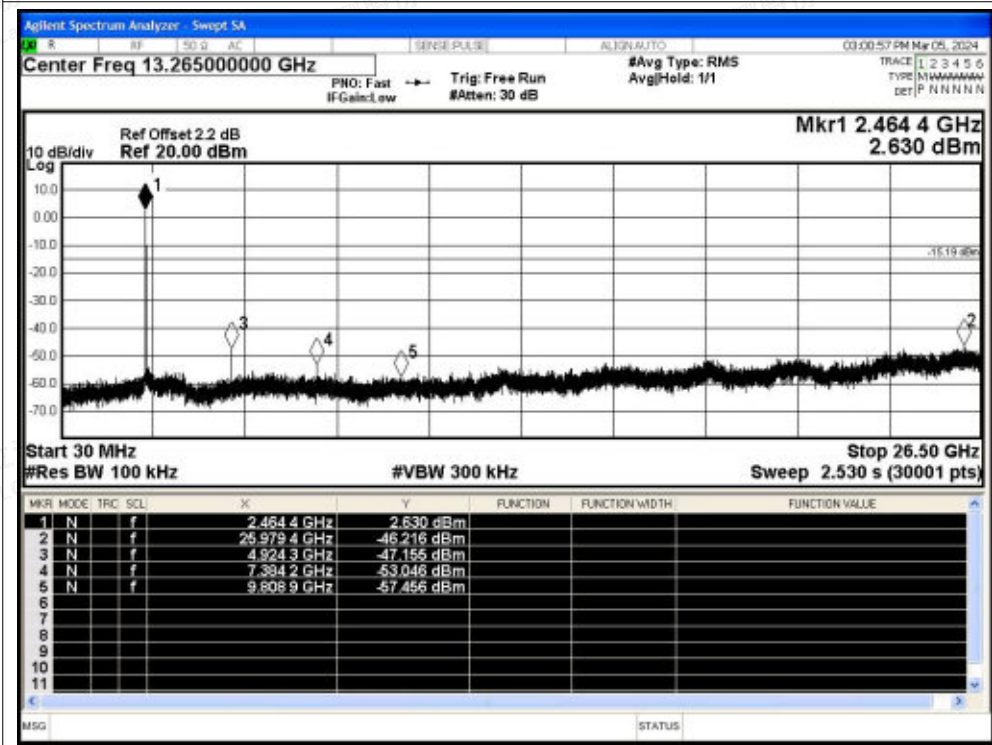




Tx. Spurious NVNT b 2462MHz Ant1 Ref

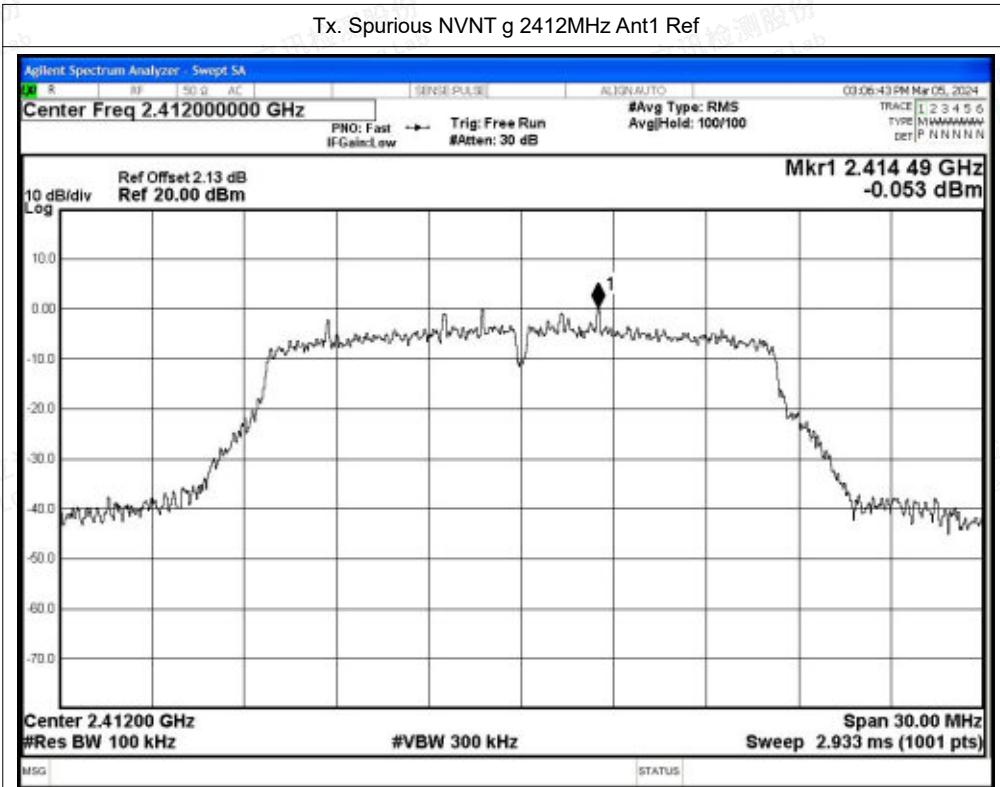


Tx. Spurious NVNT b 2462MHz Ant1 Emission

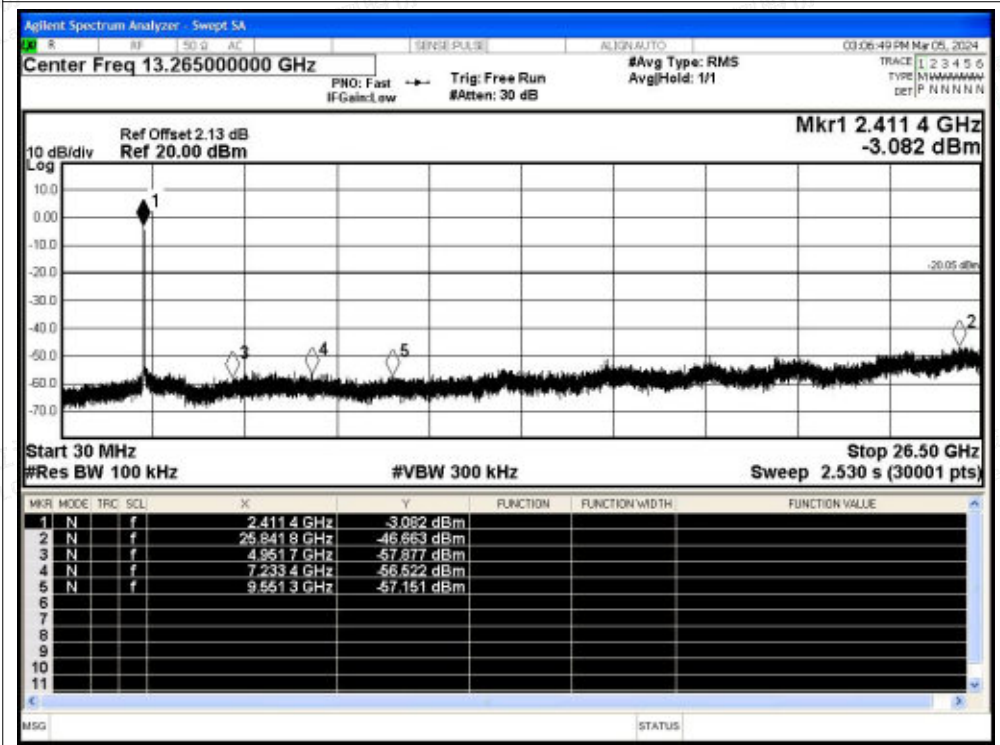




Tx. Spurious NVNT g 2412MHz Ant1 Ref

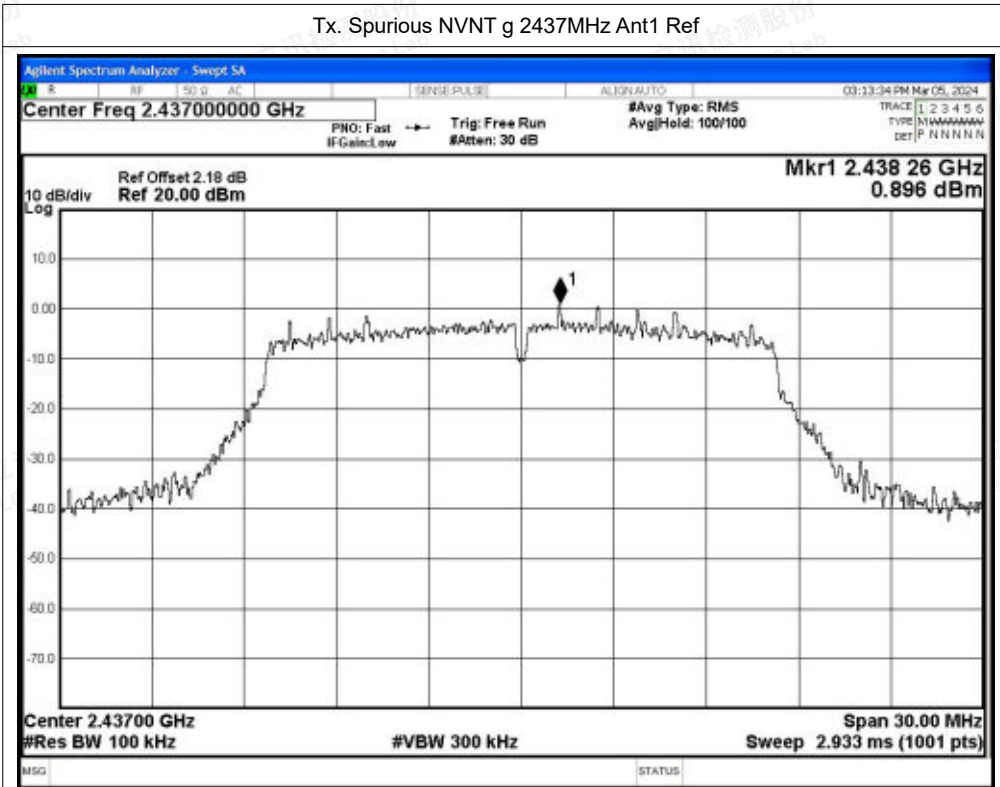


Tx. Spurious NVNT g 2412MHz Ant1 Emission

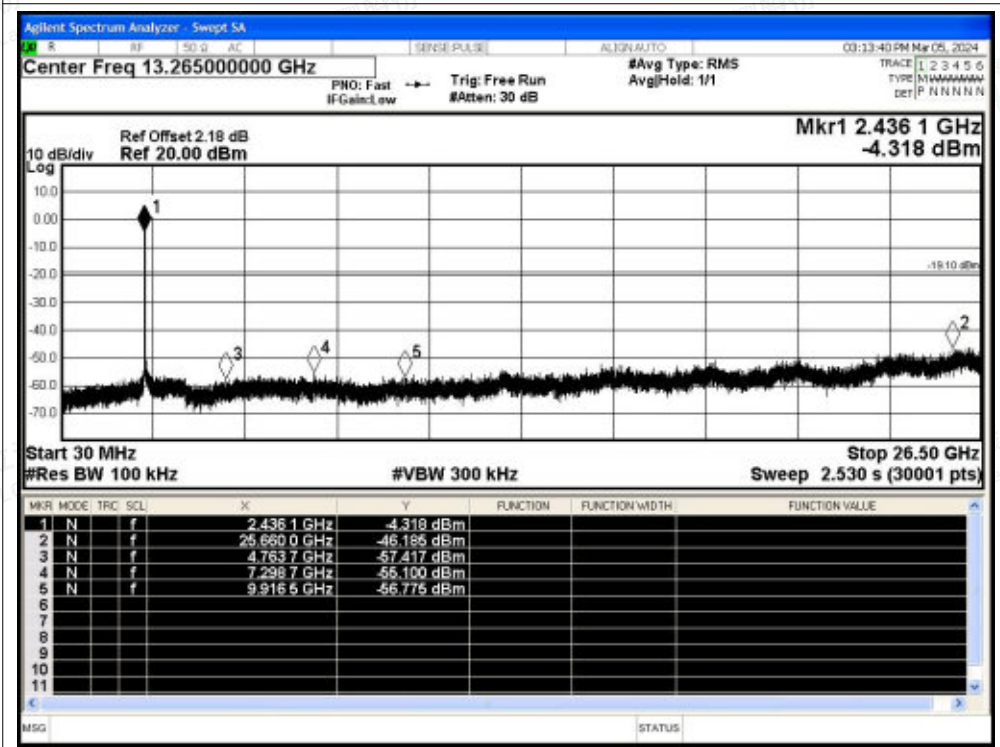




Tx. Spurious NVNT g 2437MHz Ant1 Ref

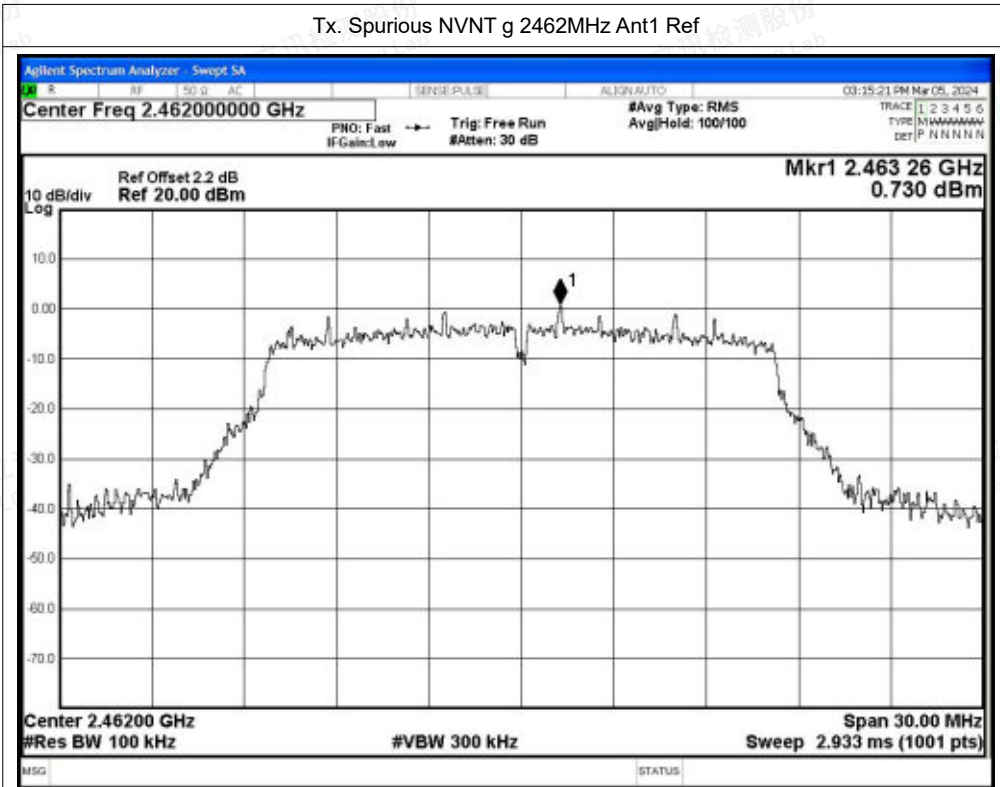


Tx. Spurious NVNT g 2437MHz Ant1 Emission

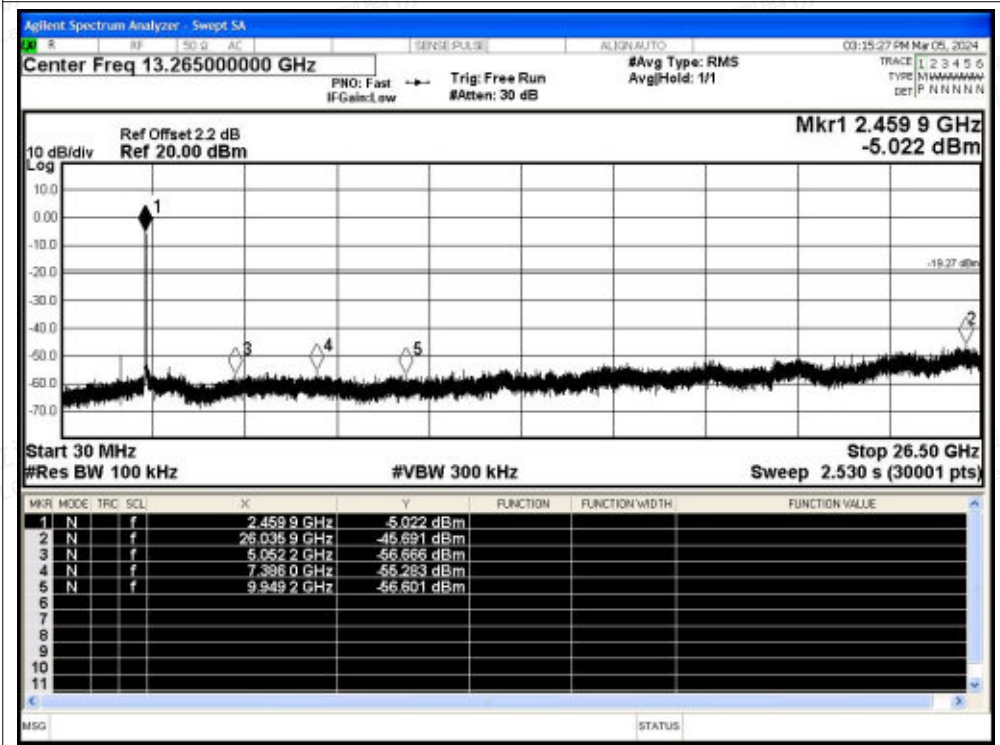




Tx. Spurious NVNT g 2462MHz Ant1 Ref

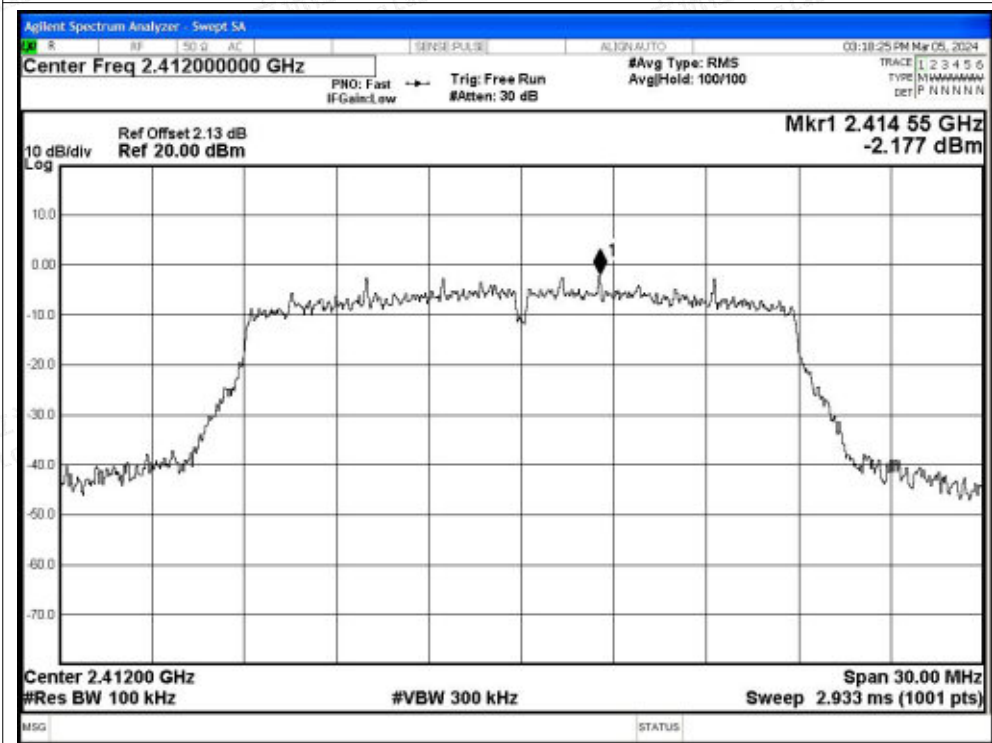


Tx. Spurious NVNT g 2462MHz Ant1 Emission

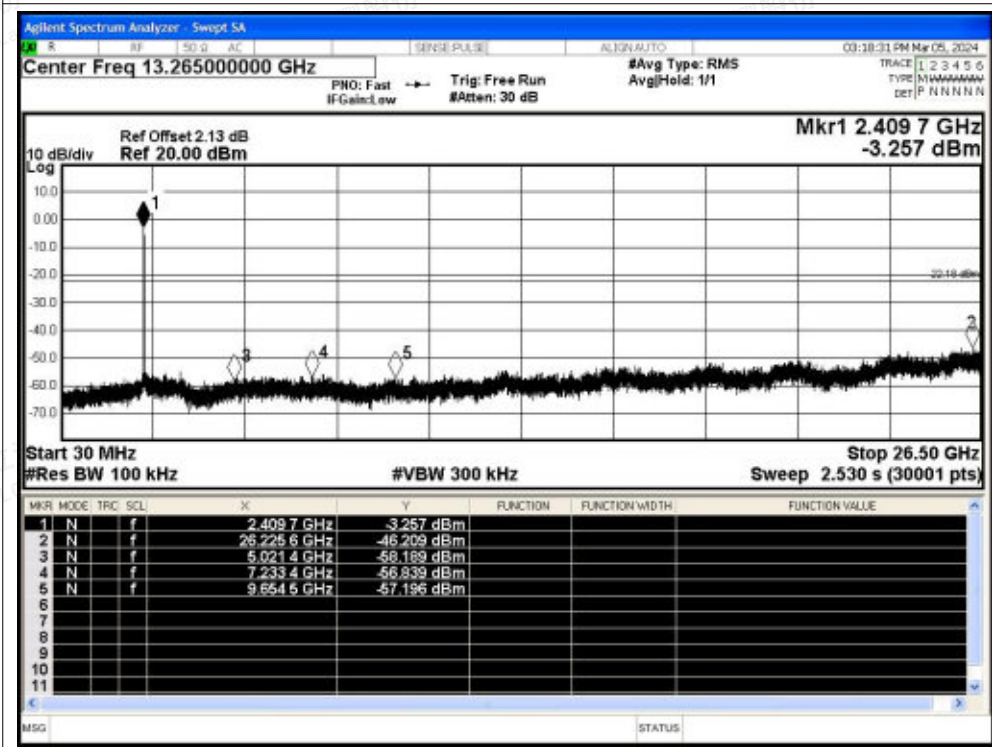




Tx. Spurious NVNT n20 2412MHz Ant1 Ref

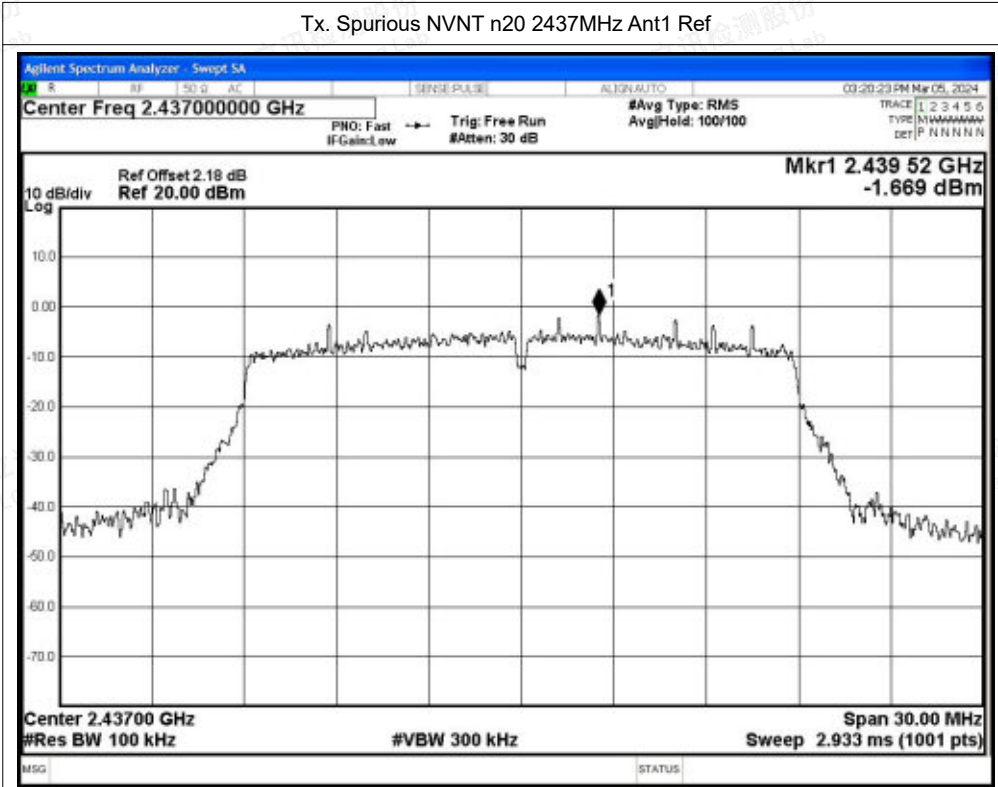


Tx. Spurious NVNT n20 2412MHz Ant1 Emission

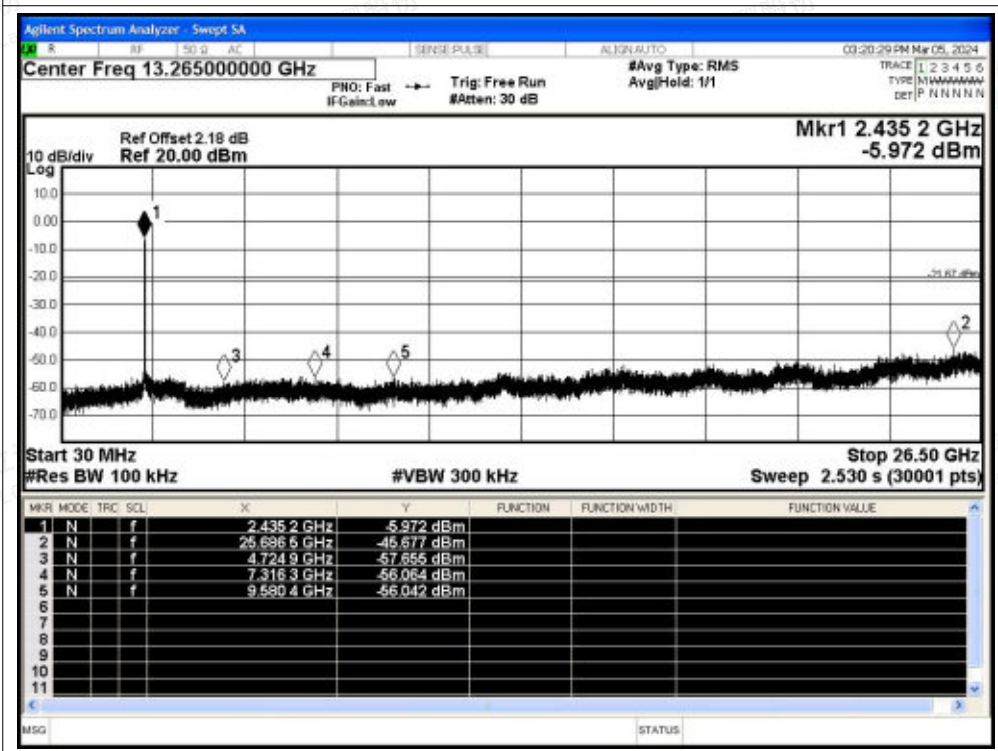




Tx. Spurious NVNT n20 2437MHz Ant1 Ref

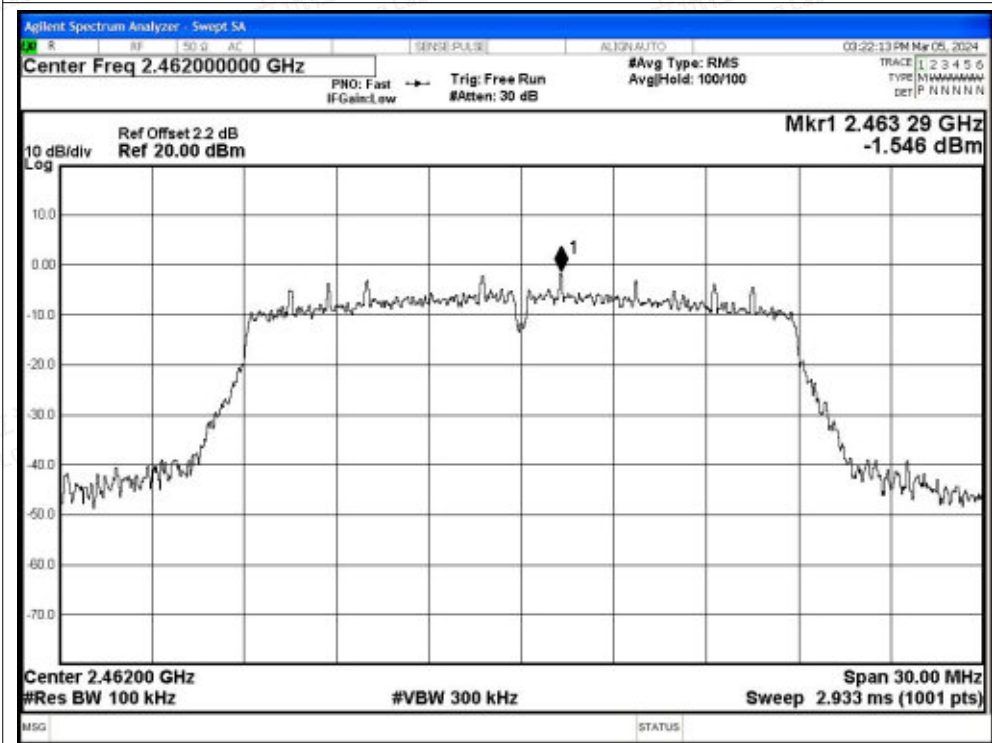


Tx. Spurious NVNT n20 2437MHz Ant1 Emission

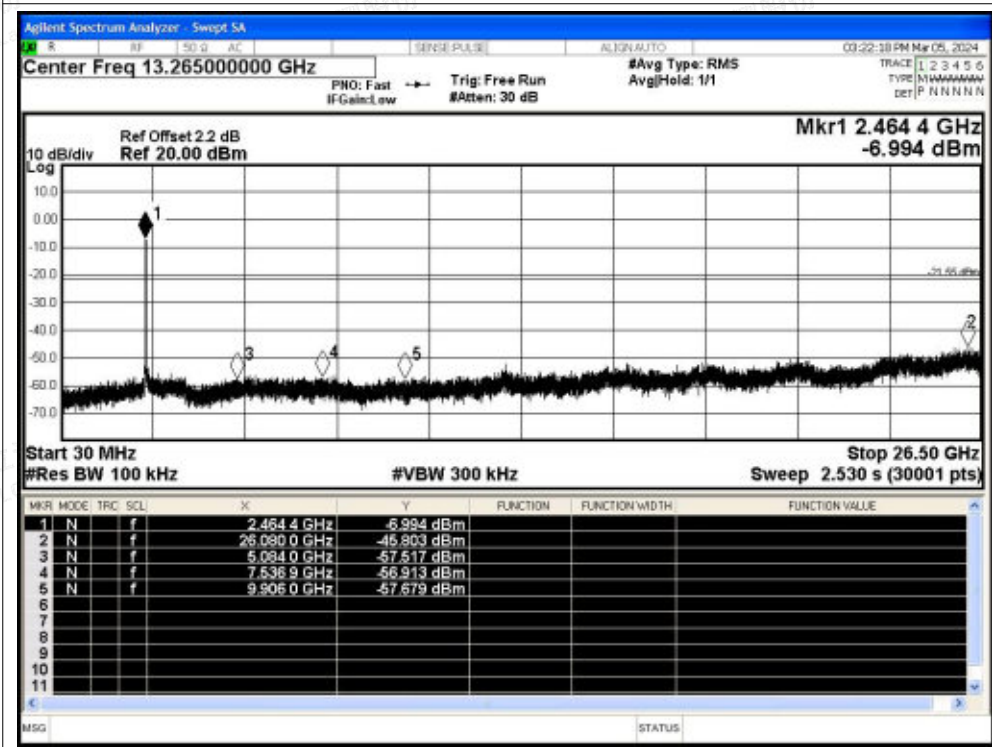




Tx. Spurious NVNT n20 2462MHz Ant1 Ref

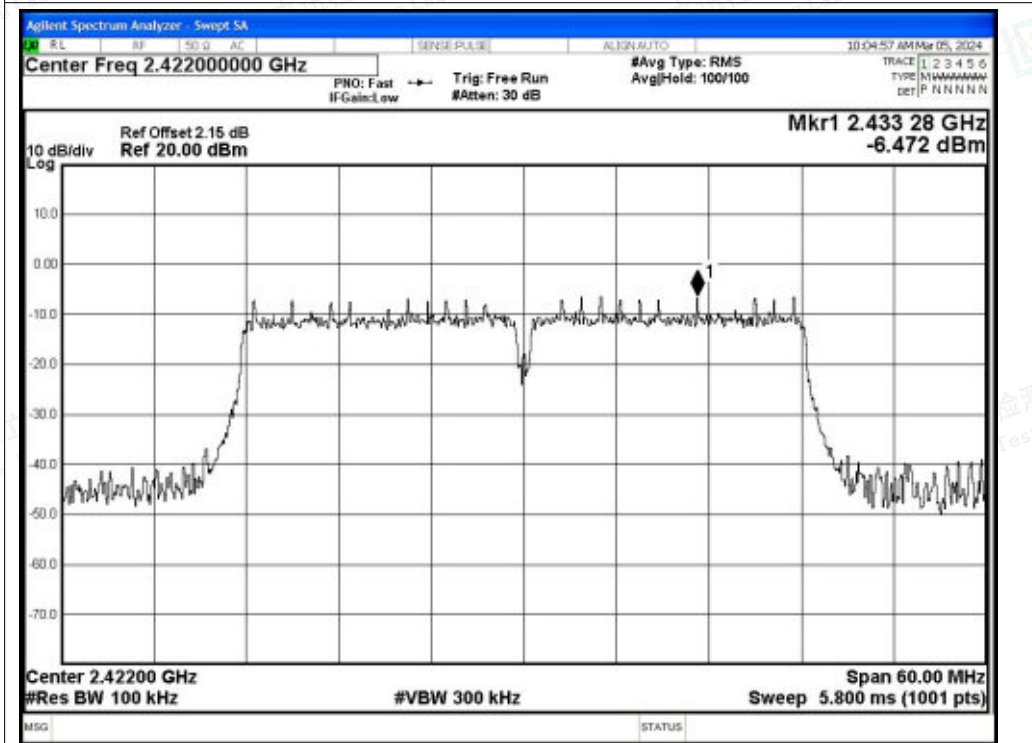


Tx. Spurious NVNT n20 2462MHz Ant1 Emission

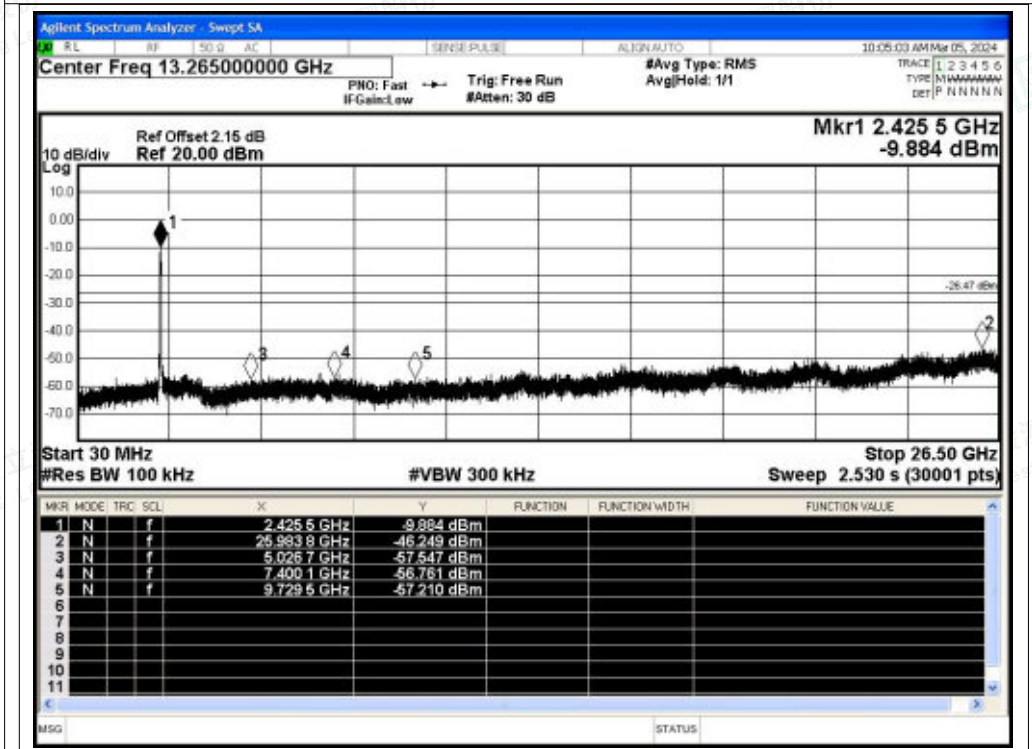




Tx. Spurious NVNT n40 2422MHz Ant1 Ref

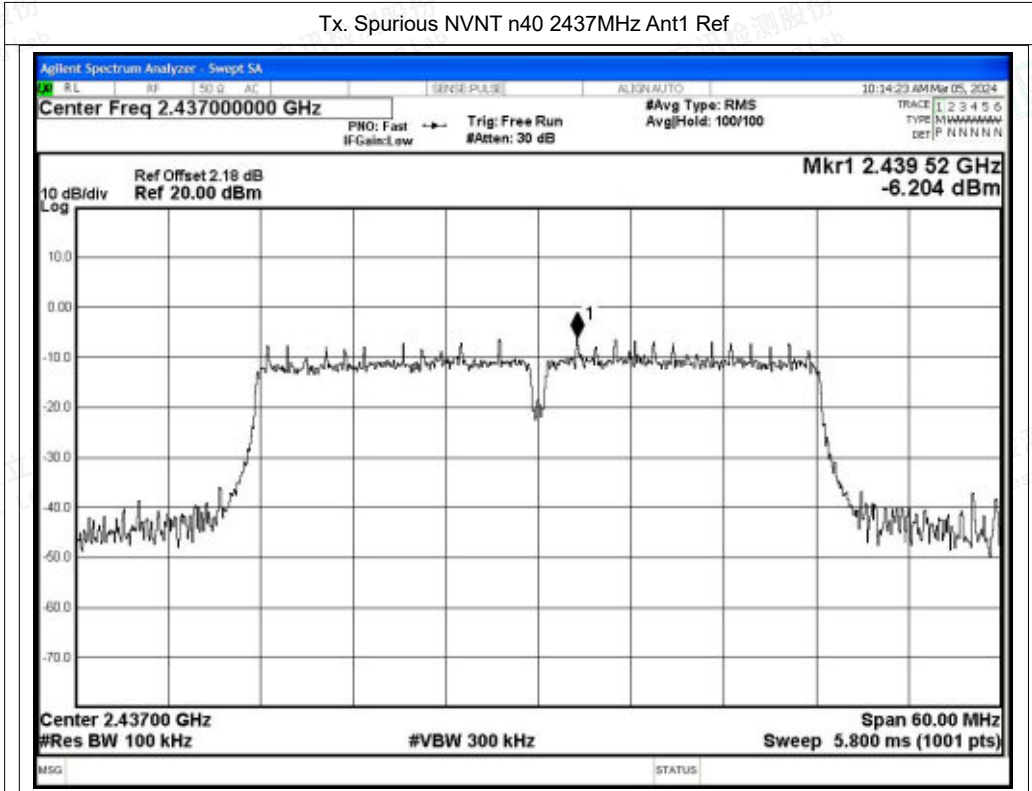


Tx. Spurious NVNT n40 2422MHz Ant1 Emission

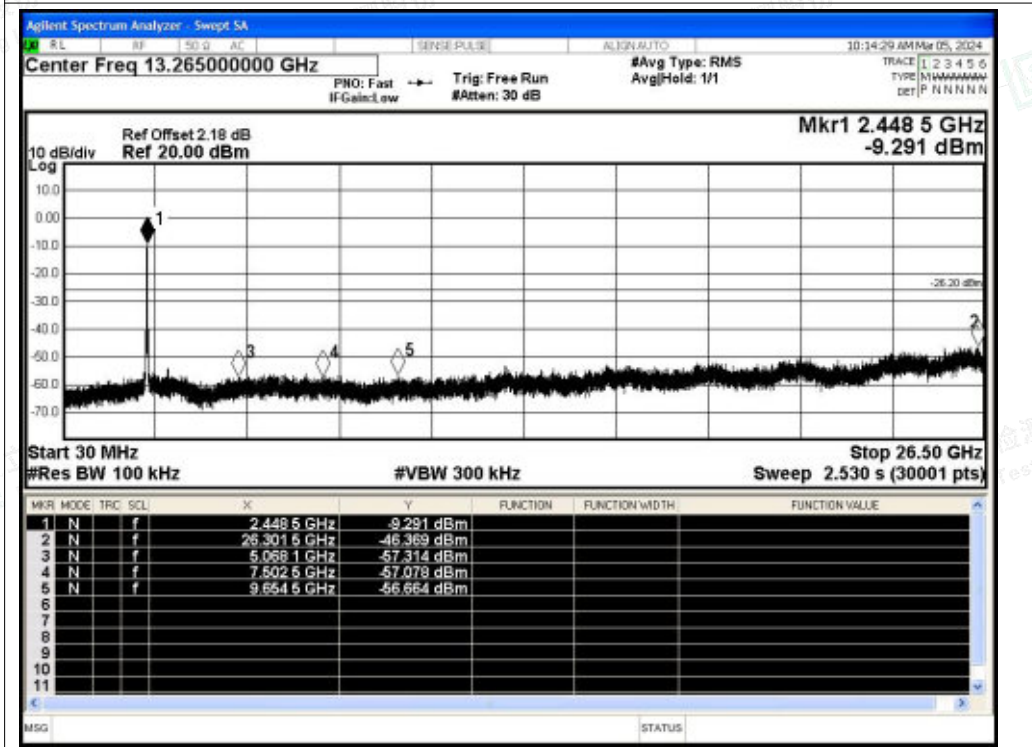




Tx. Spurious NVNT n40 2437MHz Ant1 Ref

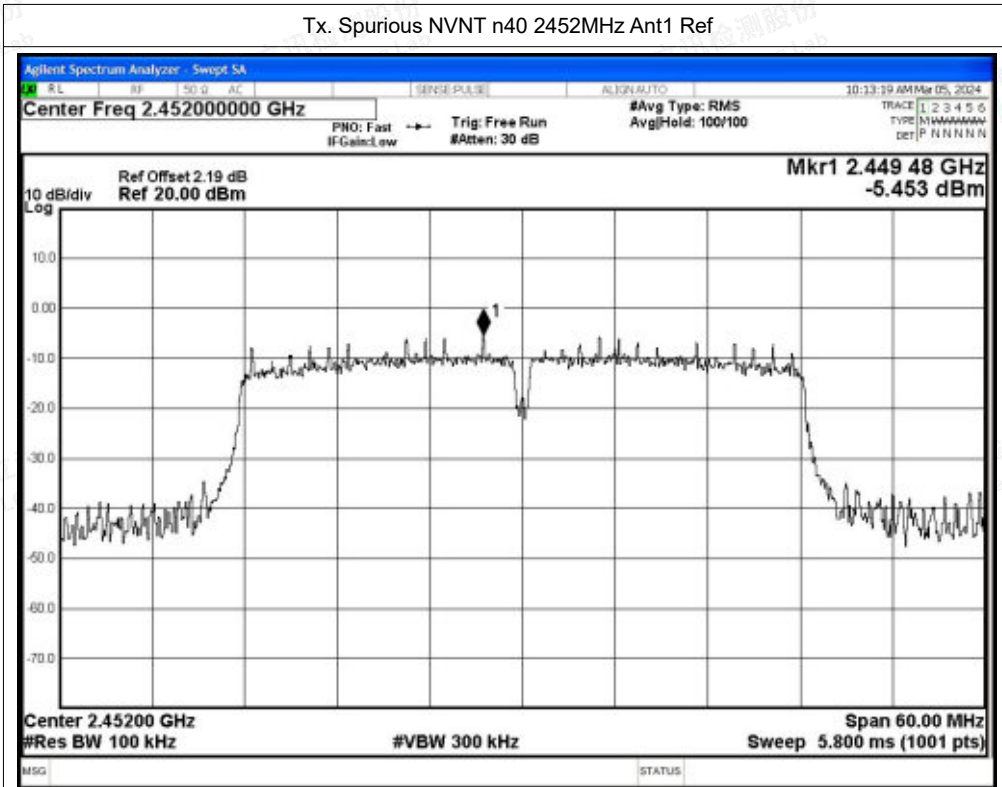


Tx. Spurious NVNT n40 2437MHz Ant1 Emission

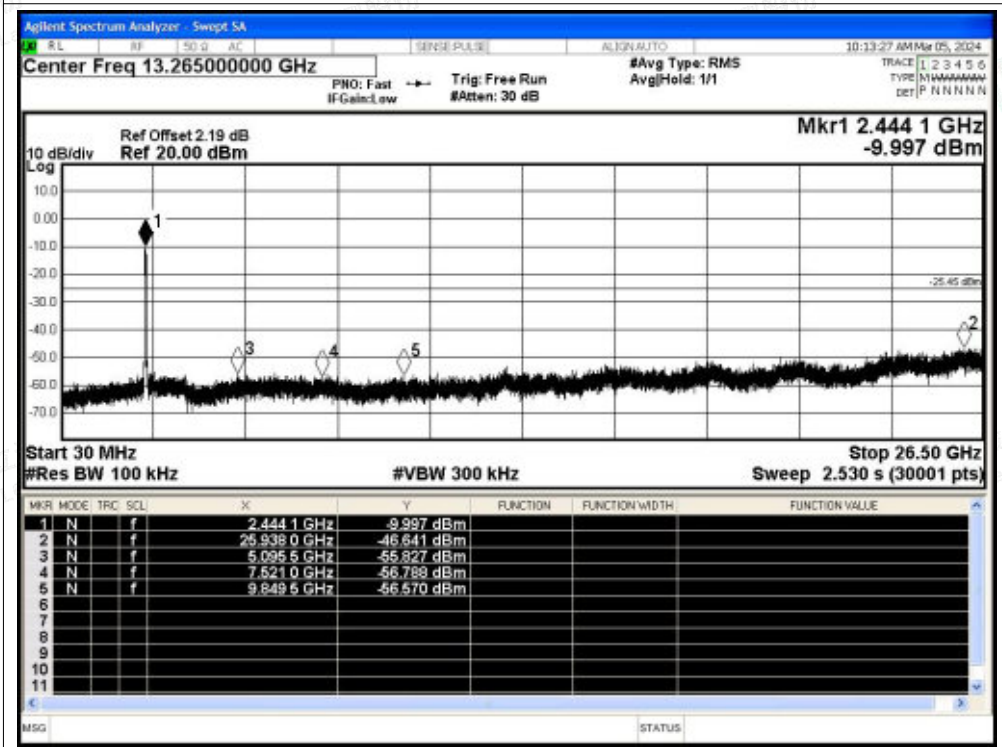




Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz Ant1 Emission





C.6 Duty Cycle

| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT | b | 2412 | Ant1 | 99.57 | 0 | 0.12 |
| NVNT | b | 2437 | Ant1 | 99.55 | 0 | 0.12 |
| NVNT | b | 2462 | Ant1 | 99.55 | 0 | 0.12 |
| NVNT | g | 2412 | Ant1 | 96.94 | 0.13 | 0.72 |
| NVNT | g | 2437 | Ant1 | 96.94 | 0.13 | 0.72 |
| NVNT | g | 2462 | Ant1 | 97.08 | 0.13 | 0.72 |
| NVNT | n20 | 2412 | Ant1 | 96.85 | 0.14 | 0.78 |
| NVNT | n20 | 2437 | Ant1 | 96.85 | 0.14 | 0.78 |
| NVNT | n20 | 2462 | Ant1 | 96.7 | 0.15 | 0.78 |
| NVNT | n40 | 2422 | Ant1 | 95.03 | 0.22 | 1.54 |
| NVNT | n40 | 2437 | Ant1 | 95.03 | 0.22 | 1.54 |
| NVNT | n40 | 2452 | Ant1 | 95.17 | 0.21 | 1.54 |

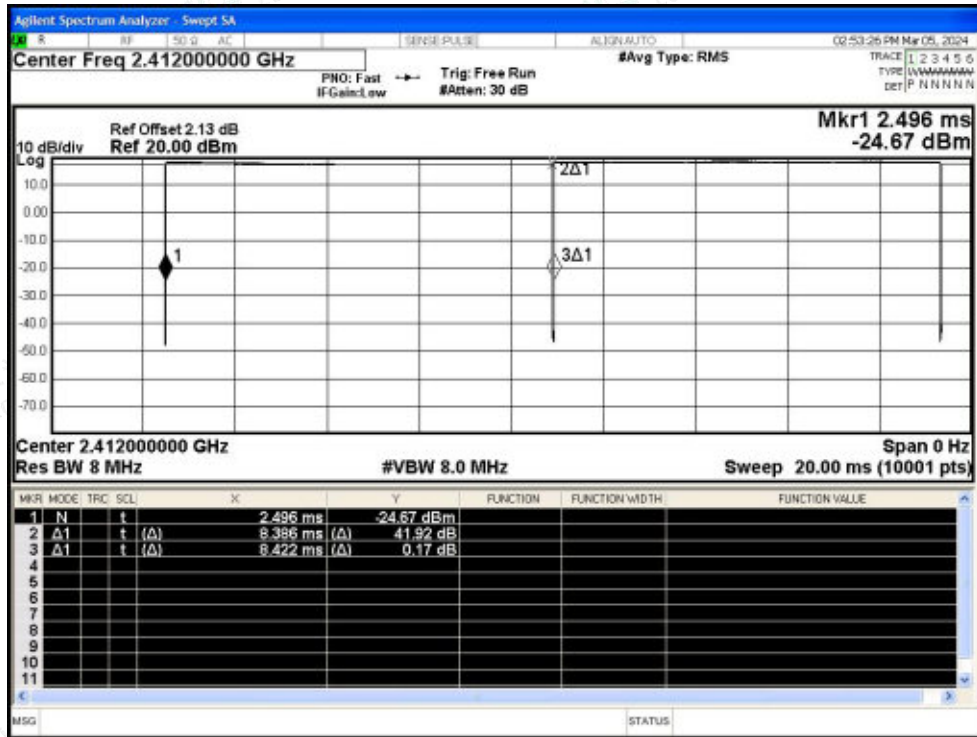


Shenzhen LCS Compliance Testing Laboratory Ltd.
 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
 Scan code to check authenticity

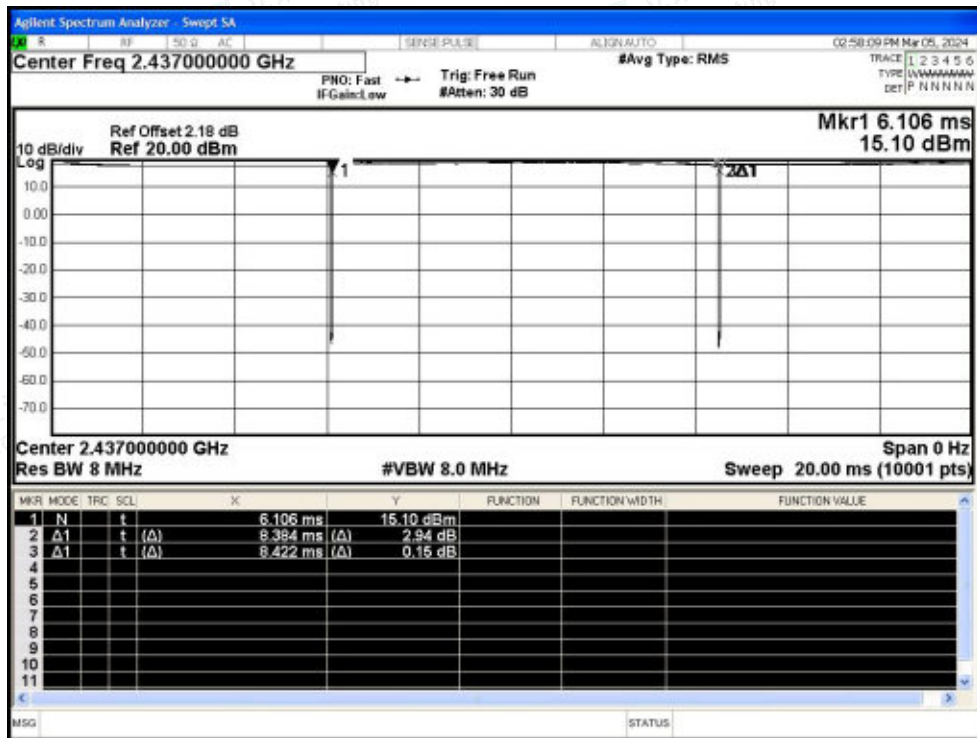


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1

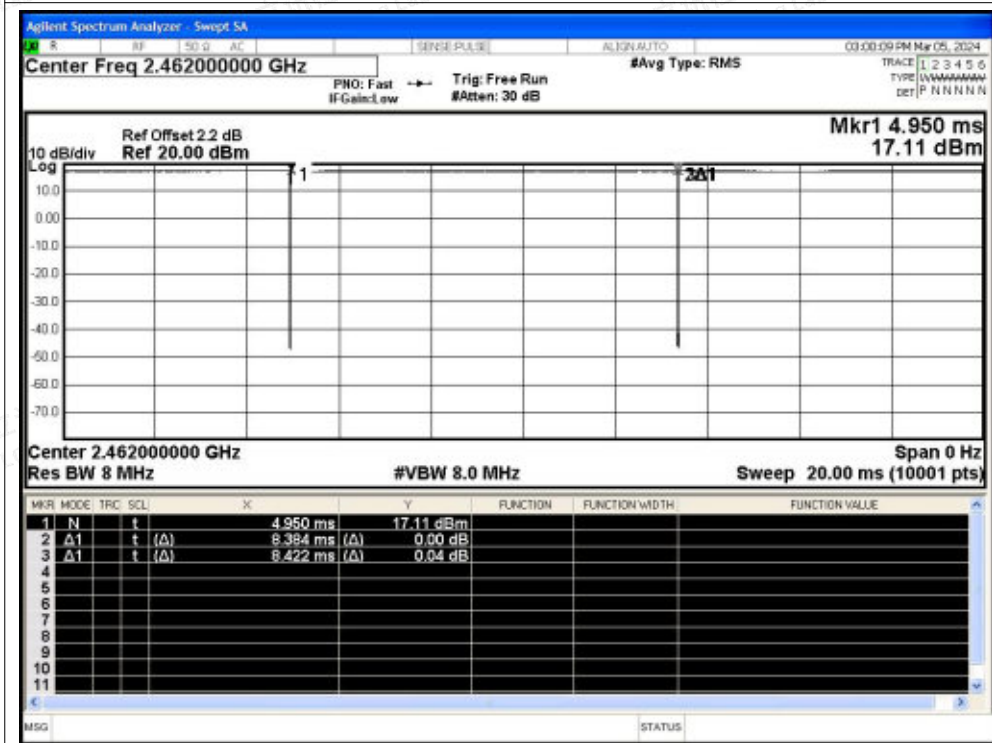


Duty Cycle NVNT b 2437MHz Ant1

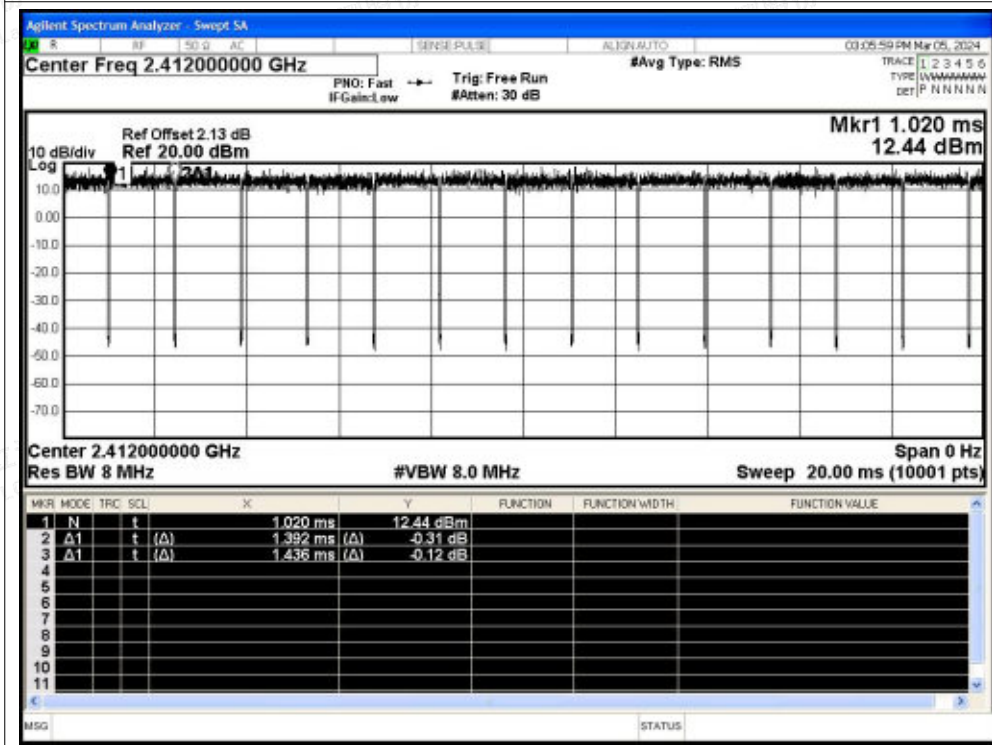




Duty Cycle NVNT b 2462MHz Ant1

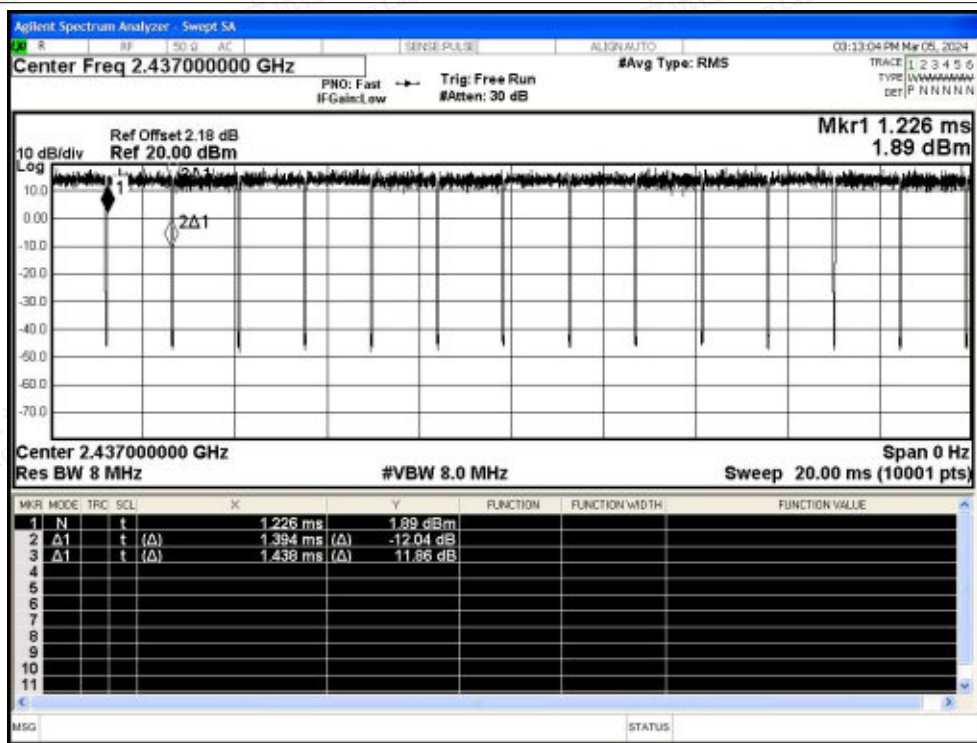


Duty Cycle NVNT g 2412MHz Ant1

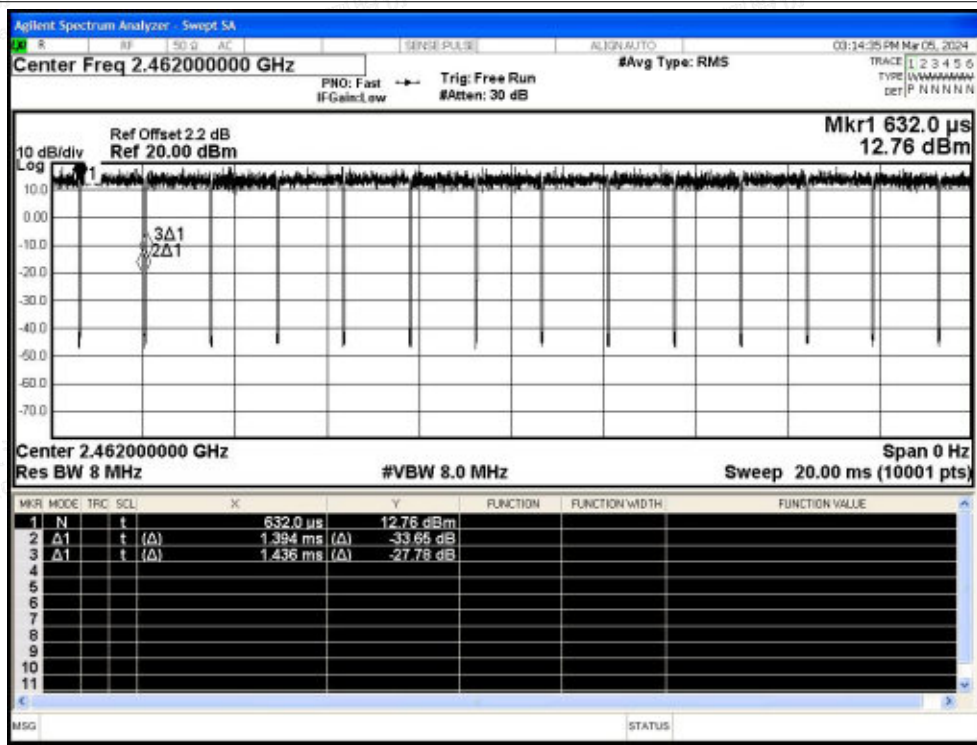




Duty Cycle NVNT g 2437MHz Ant1

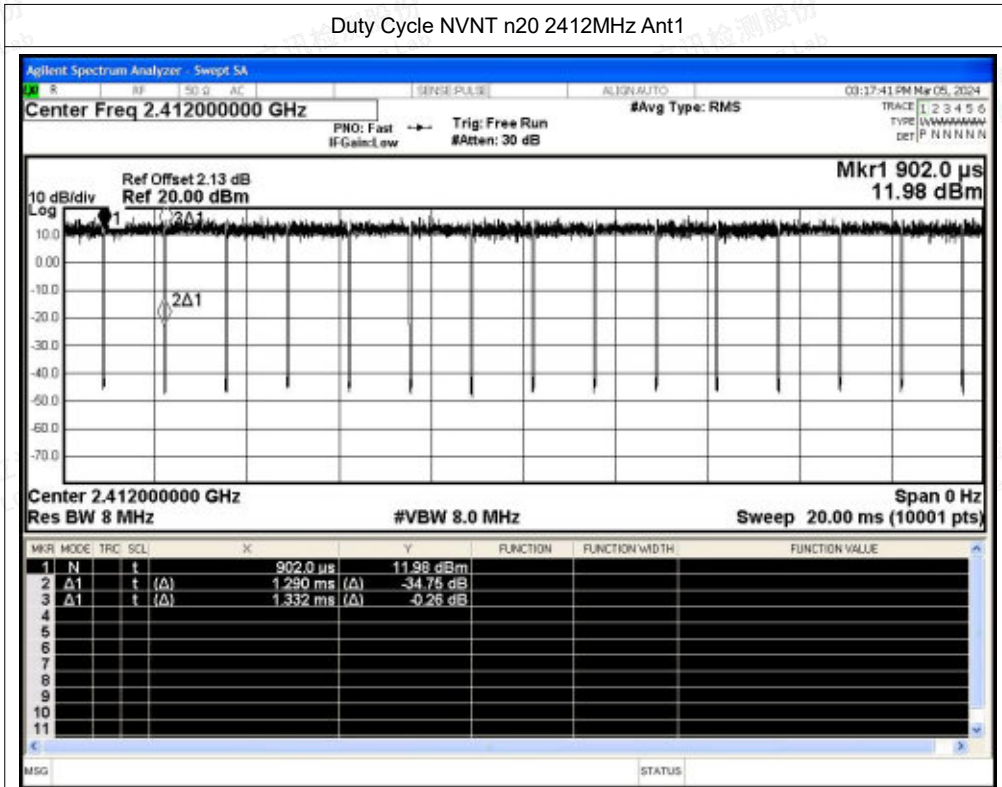


Duty Cycle NVNT g 2462MHz Ant1

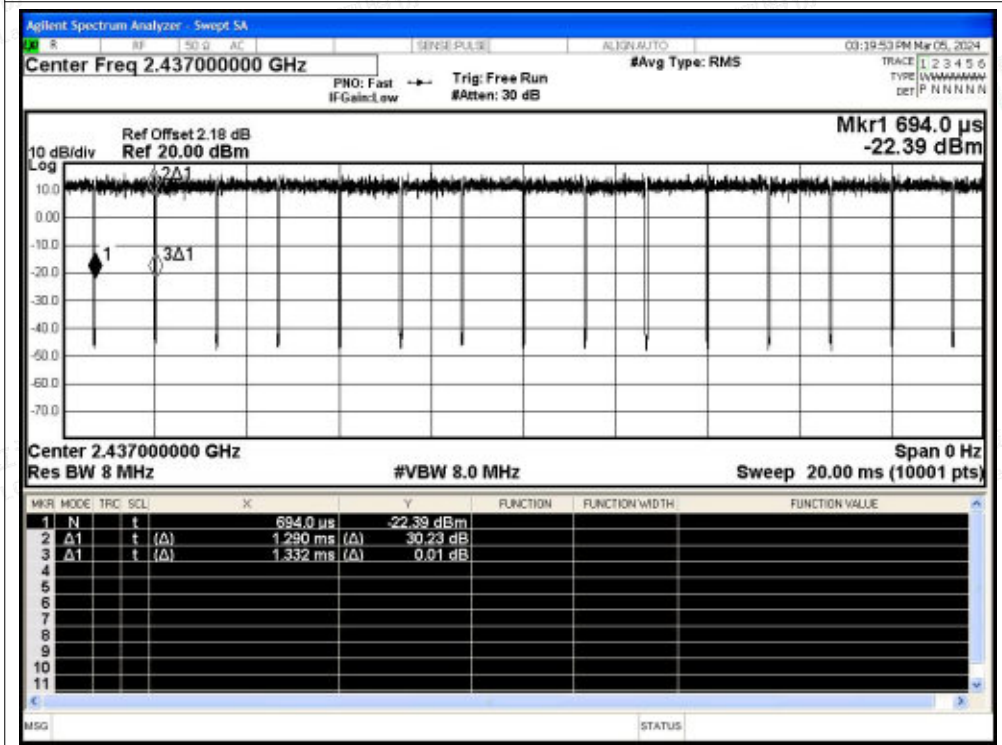




Duty Cycle NVNT n20 2412MHz Ant1

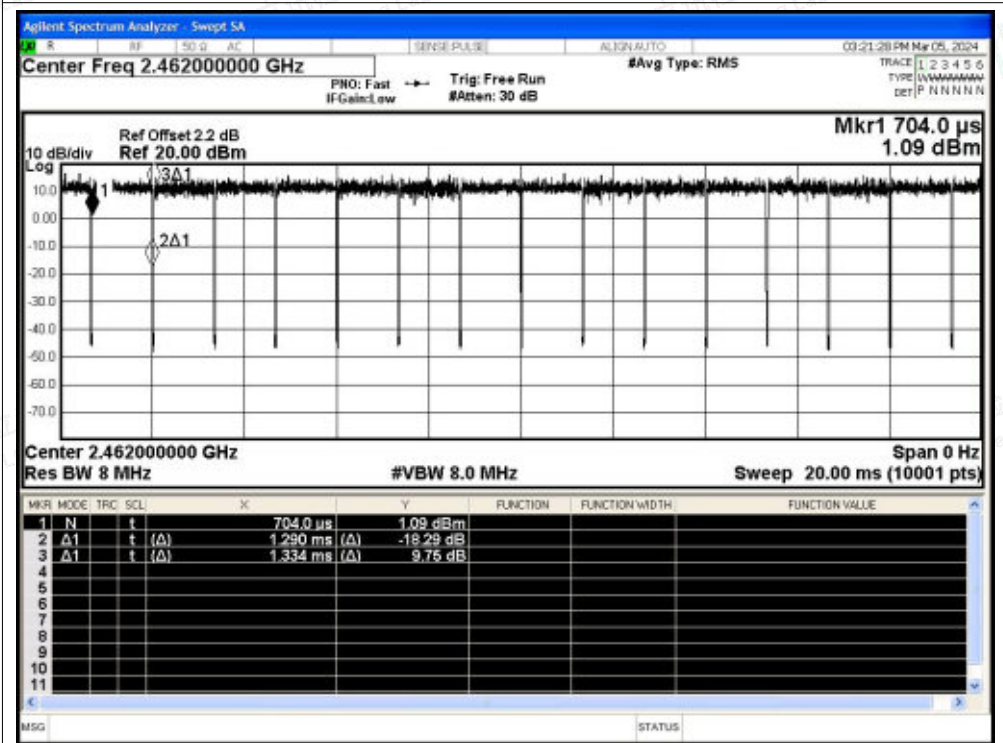


Duty Cycle NVNT n20 2437MHz Ant1

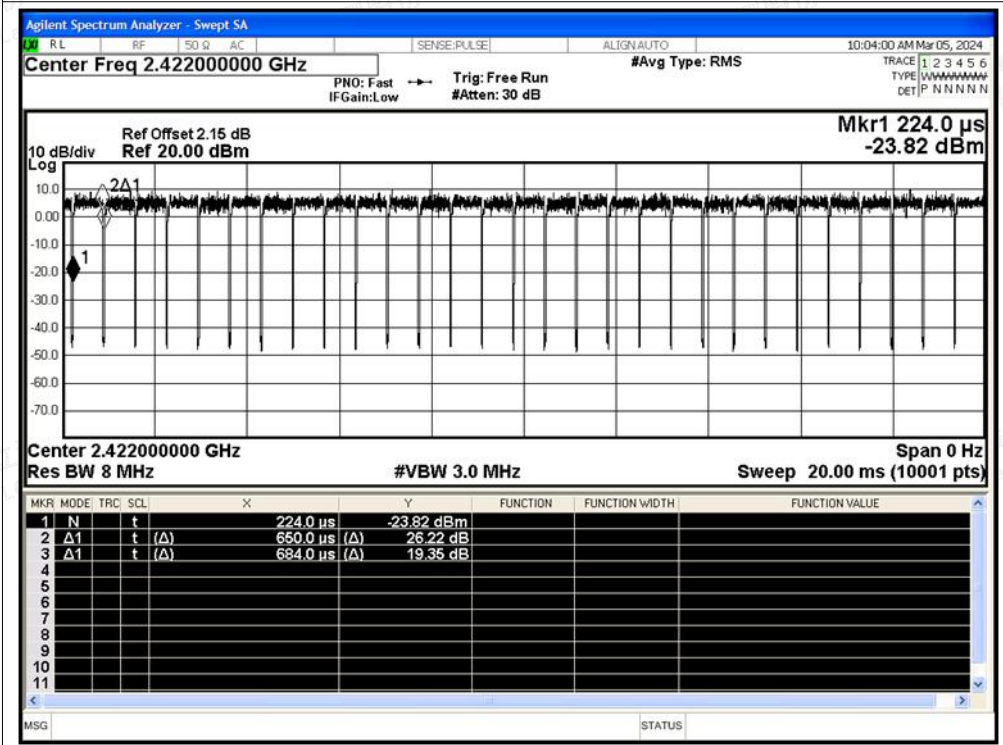




Duty Cycle NVNT n20 2462MHz Ant1

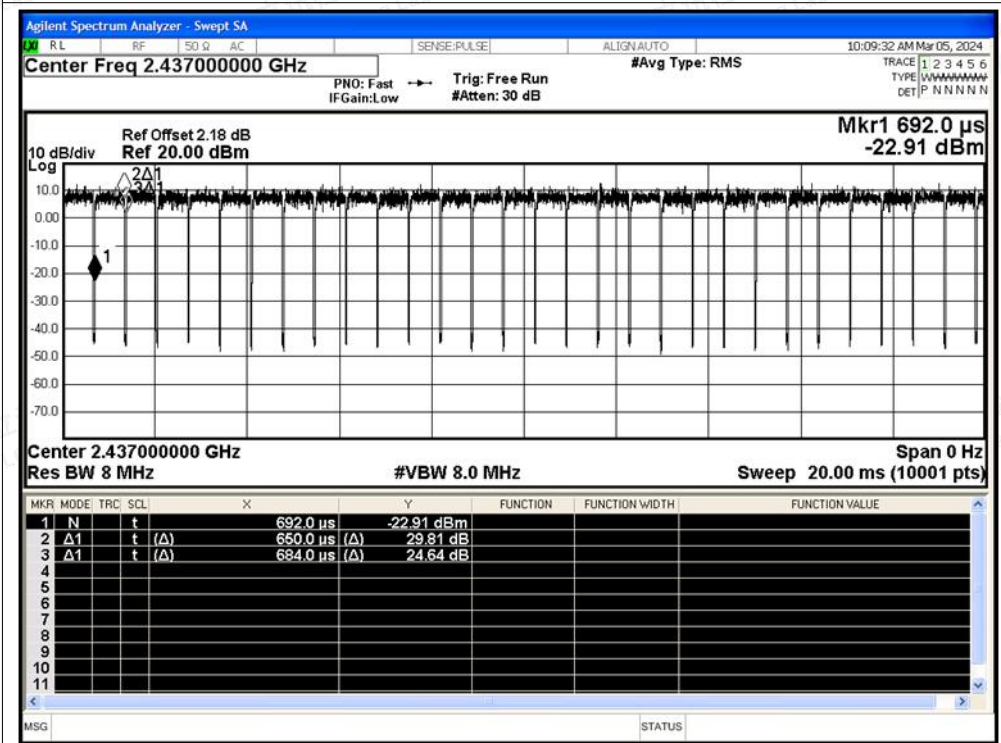


Duty Cycle NVNT n40 2422MHz Ant1

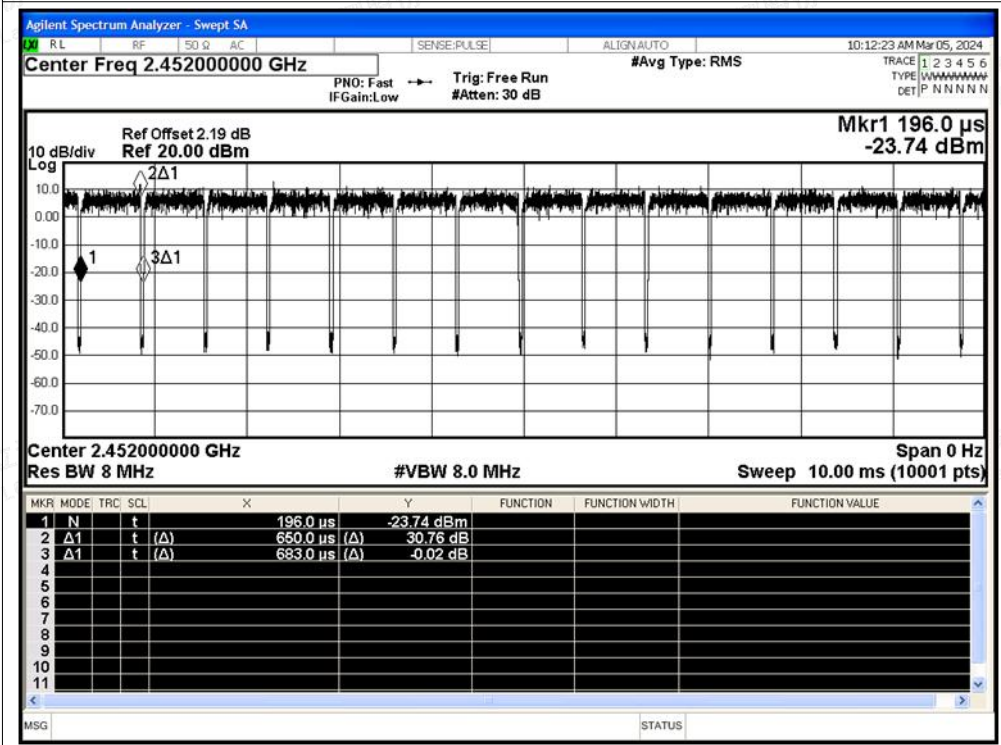




Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1





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 | -50.59 | 4.16 | - | 48.83 | Peak | 74 | Pass |
| NVNT | b | 2412 | Ant1 | 2310 | -58.14 | 4.16 | 0 | 41.28 | Average | 54 | Pass |
| NVNT | b | 2412 | Ant1 | 2386.05 | -45.25 | 4.16 | - | 54.17 | Peak | 74 | Pass |
| NVNT | b | 2412 | Ant1 | 2385.465 | -53.43 | 4.16 | 0 | 45.99 | Average | 54 | Pass |
| NVNT | b | 2412 | Ant1 | 2390 | -47.45 | 4.16 | - | 51.97 | Peak | 74 | Pass |
| NVNT | b | 2412 | Ant1 | 2390 | -56.42 | 4.16 | 0 | 43.00 | Average | 54 | Pass |
| NVNT | b | 2462 | Ant1 | 2483.5 | -45.71 | 4.16 | - | 53.71 | Peak | 74 | Pass |
| NVNT | b | 2462 | Ant1 | 2483.5 | -54.57 | 4.16 | 0 | 44.85 | Average | 54 | Pass |
| NVNT | b | 2462 | Ant1 | 2497.138 | -43.46 | 4.16 | - | 55.96 | Peak | 74 | Pass |
| NVNT | b | 2462 | Ant1 | 2498.675 | -52.63 | 4.16 | 0 | 46.79 | Average | 54 | Pass |
| NVNT | b | 2462 | Ant1 | 2500 | -46.5 | 4.16 | - | 52.92 | Peak | 74 | Pass |
| NVNT | b | 2462 | Ant1 | 2500 | -54.21 | 4.16 | 0 | 45.21 | Average | 54 | Pass |
| NVNT | g | 2412 | Ant1 | 2310 | -49.48 | 4.16 | - | 49.94 | Peak | 74 | Pass |
| NVNT | g | 2412 | Ant1 | 2310 | -57.73 | 4.16 | 0.13 | 41.82 | Average | 54 | Pass |
| NVNT | g | 2412 | Ant1 | 2389.209 | -38.02 | 4.16 | - | 61.40 | Peak | 74 | Pass |
| NVNT | g | 2412 | Ant1 | 2389.677 | -50.95 | 4.16 | 0.13 | 48.60 | Average | 54 | Pass |
| NVNT | g | 2412 | Ant1 | 2390 | -43.41 | 4.16 | - | 56.01 | Peak | 74 | Pass |
| NVNT | g | 2412 | Ant1 | 2390 | -50.76 | 4.16 | 0.13 | 48.79 | Average | 54 | Pass |
| NVNT | g | 2462 | Ant1 | 2483.5 | -33.31 | 4.16 | - | 66.11 | Peak | 74 | Pass |
| NVNT | g | 2462 | Ant1 | 2483.5 | -48.57 | 4.16 | 0.13 | 50.98 | Average | 54 | Pass |
| NVNT | g | 2462 | Ant1 | 2483.517 | -33.31 | 4.16 | - | 66.11 | Peak | 74 | Pass |
| NVNT | g | 2462 | Ant1 | 2483.623 | -48.51 | 4.16 | 0.13 | 51.04 | Average | 54 | Pass |
| NVNT | g | 2462 | Ant1 | 2500 | -45.28 | 4.16 | - | 54.14 | Peak | 74 | Pass |
| NVNT | g | 2462 | Ant1 | 2500 | -52.7 | 4.16 | 0.13 | 46.85 | Average | 54 | Pass |
| NVNT | n20 | 2412 | Ant1 | 2310 | -49.5 | 4.16 | - | 49.92 | Peak | 74 | Pass |
| NVNT | n20 | 2412 | Ant1 | 2310 | -57.98 | 4.16 | 0.14 | 41.58 | Average | 54 | Pass |
| NVNT | n20 | 2412 | Ant1 | 2389.794 | -40.15 | 4.16 | - | 59.27 | Peak | 74 | Pass |
| NVNT | n20 | 2412 | Ant1 | 2389.911 | -51.51 | 4.16 | 0.14 | 48.05 | Average | 54 | Pass |
| NVNT | n20 | 2412 | Ant1 | 2390 | -41.19 | 4.16 | - | 58.23 | Peak | 74 | Pass |
| NVNT | n20 | 2412 | Ant1 | 2390 | -50.99 | 4.16 | 0.14 | 48.57 | Average | 54 | Pass |
| NVNT | n20 | 2462 | Ant1 | 2483.5 | -38.7 | 4.16 | - | 60.72 | Peak | 74 | Pass |
| NVNT | n20 | 2462 | Ant1 | 2483.5 | -51.13 | 4.16 | 0.15 | 48.44 | Average | 54 | Pass |
| NVNT | n20 | 2462 | Ant1 | 2484.259 | -36.54 | 4.16 | - | 62.88 | Peak | 74 | Pass |
| NVNT | n20 | 2462 | Ant1 | 2484.206 | -51.03 | 4.16 | 0.15 | 48.54 | Average | 54 | Pass |
| NVNT | n20 | 2462 | Ant1 | 2500 | -45.42 | 4.16 | - | 54.00 | Peak | 74 | Pass |
| NVNT | n20 | 2462 | Ant1 | 2500 | -54.16 | 4.16 | 0.15 | 45.41 | Average | 54 | Pass |





| | | | | | | | | | | | |
|------|-----|------|------|----------|--------|------|------|-------|---------|----|------|
| NVNT | n40 | 2422 | Ant1 | 2310 | -50.29 | 4.16 | - | 49.13 | Peak | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2310 | -58.14 | 4.16 | 0.22 | 41.50 | Average | 54 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2389.236 | -42.25 | 4.16 | - | 57.17 | Peak | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2389.946 | -54.2 | 4.16 | 0.22 | 45.44 | Average | 54 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2390 | -46.33 | 4.16 | - | 53.09 | Peak | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2390 | -54.2 | 4.16 | 0.22 | 45.44 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.5 | -46.37 | 4.16 | - | 53.05 | Peak | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.5 | -54.01 | 4.16 | 0.21 | 45.62 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2487.676 | -42.49 | 4.16 | - | 56.93 | Peak | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2486.194 | -53.05 | 4.16 | 0.21 | 46.58 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2500 | -46.59 | 4.16 | - | 52.83 | Peak | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2500 | -54.3 | 4.16 | 0.21 | 45.33 | Average | 54 | Pass |

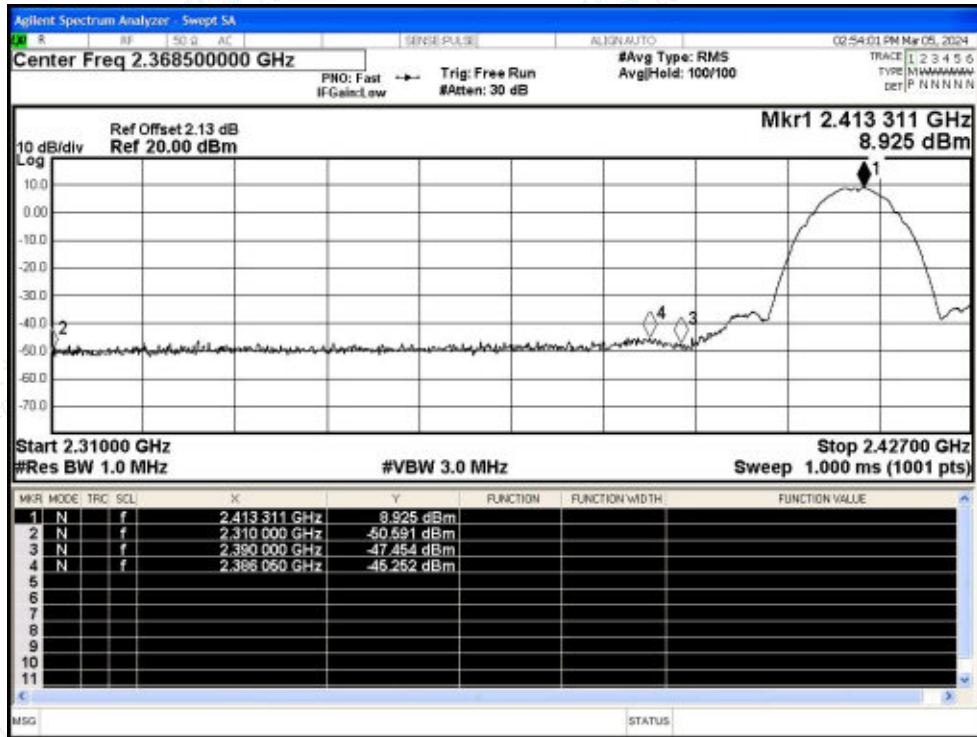


Shenzhen LCS Compliance Testing Laboratory Ltd.
 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
 Scan code to check authenticity

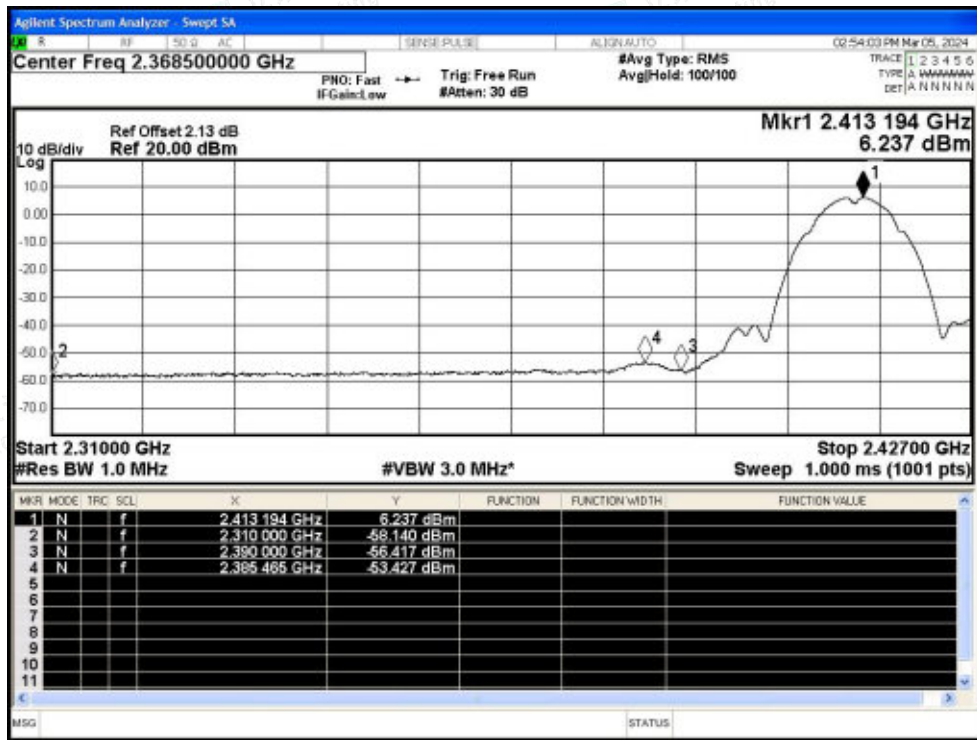


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak

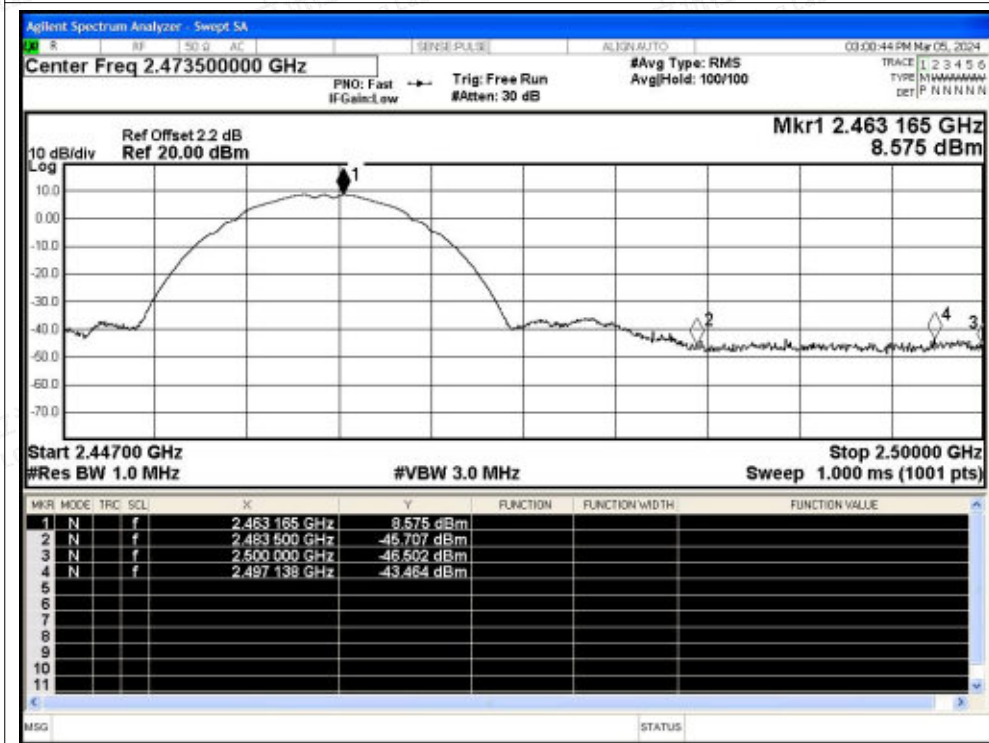


Restrict Band NVNT b 2412MHz Ant1 Average

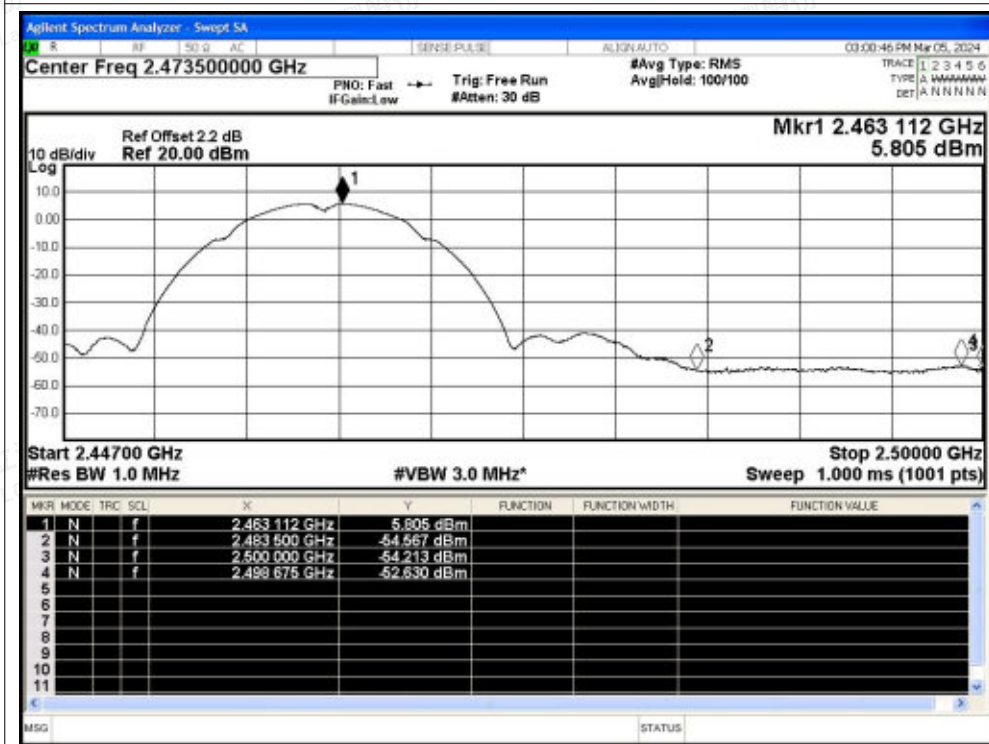




Restrict Band NVNT b 2462MHz Ant1 Peak

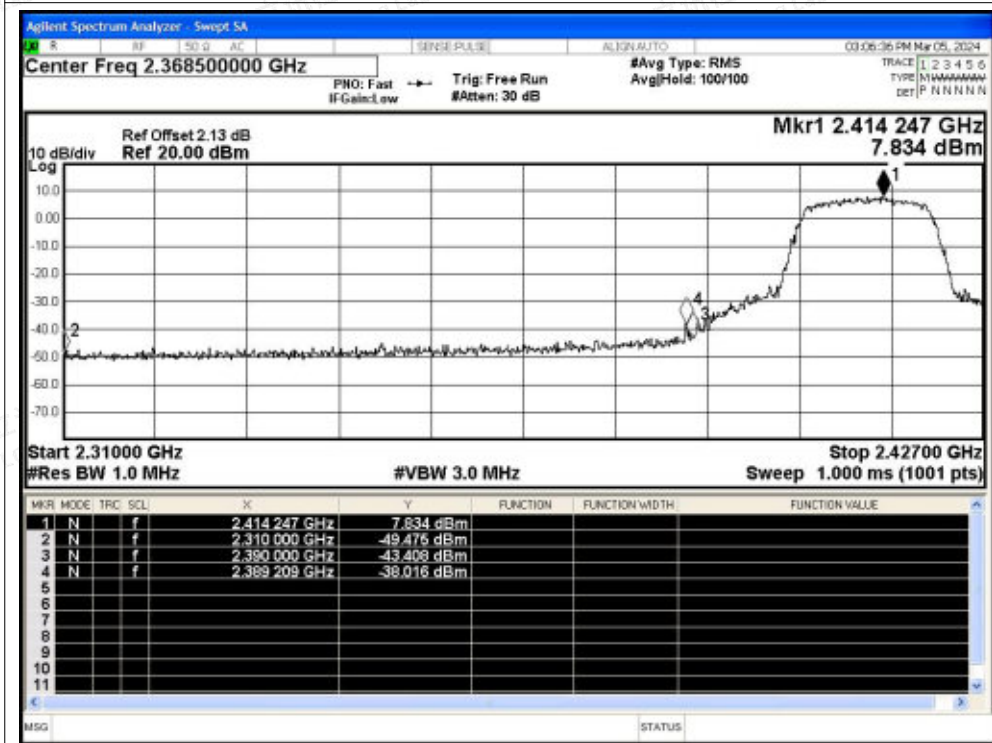


Restrict Band NVNT b 2462MHz Ant1 Average

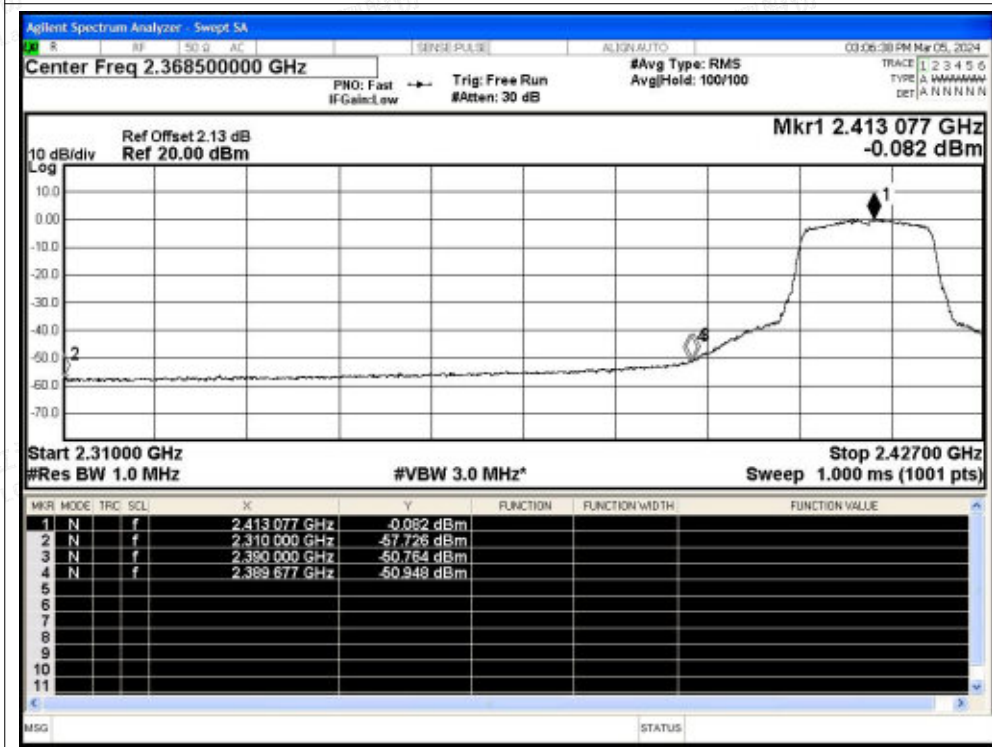




Restrict Band NVNT g 2412MHz Ant1 Peak

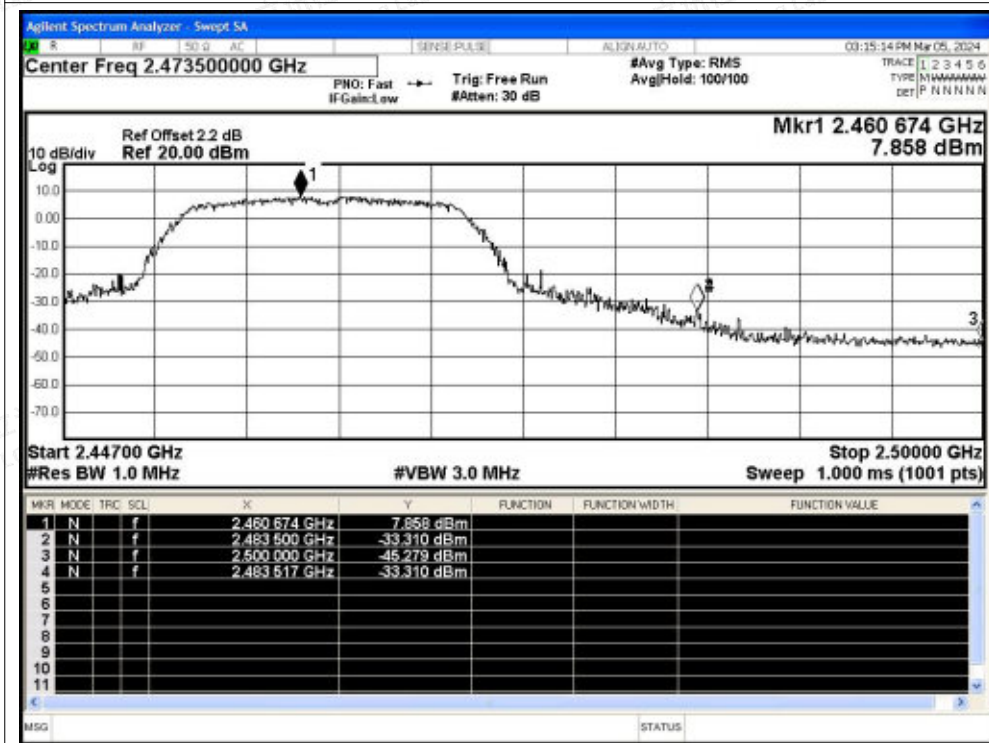


Restrict Band NVNT g 2412MHz Ant1 Average

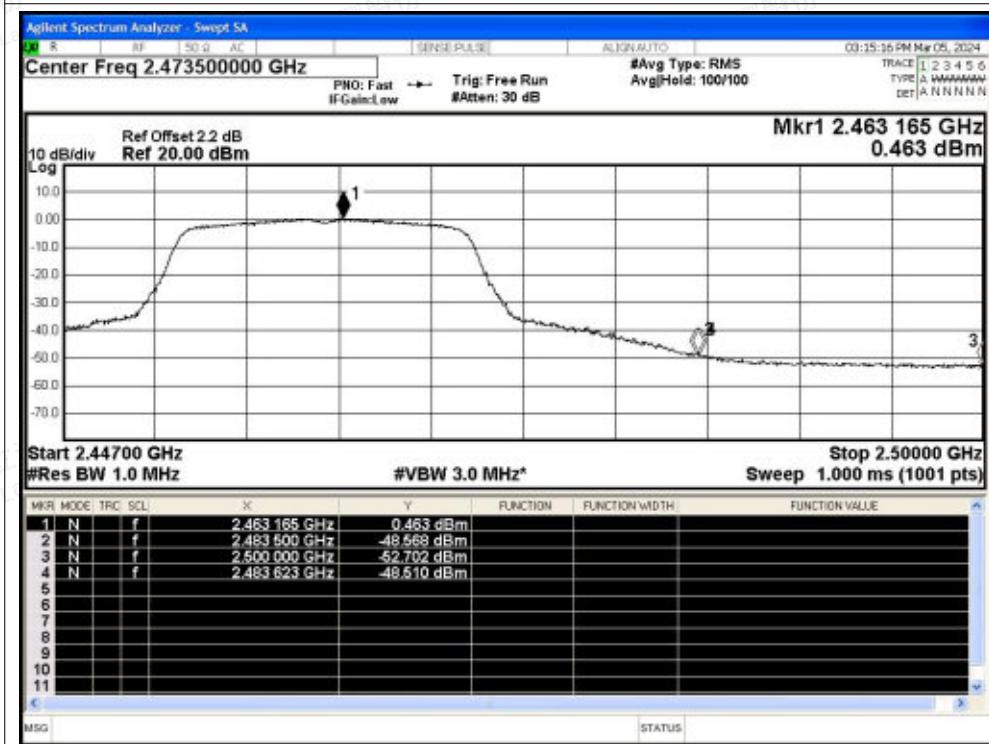




Restrict Band NVNT g 2462MHz Ant1 Peak

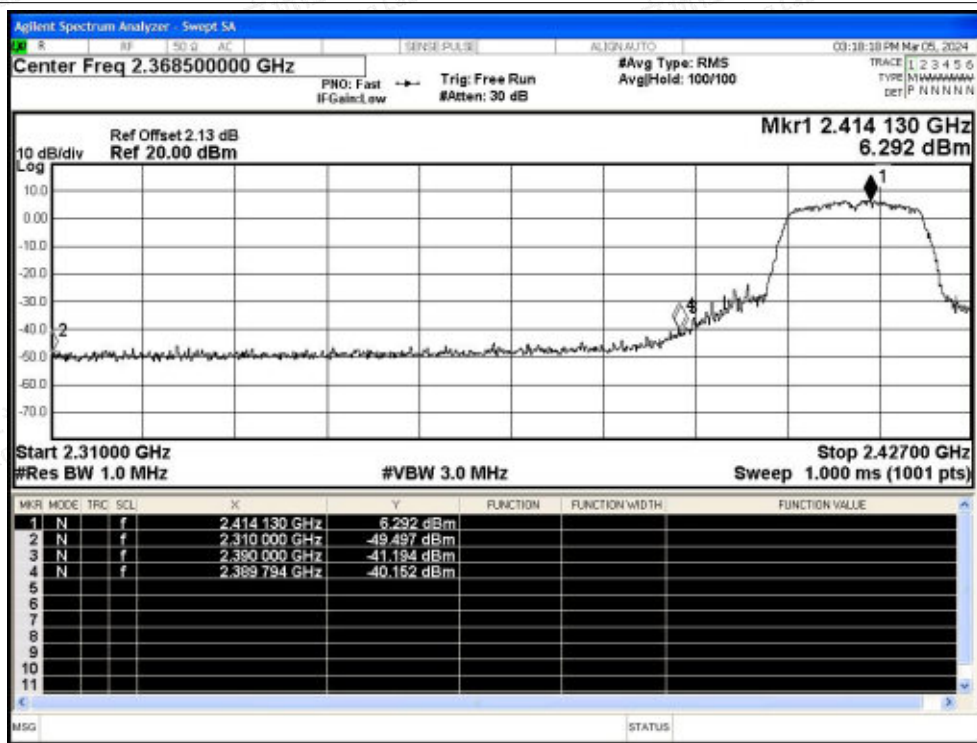


Restrict Band NVNT g 2462MHz Ant1 Average

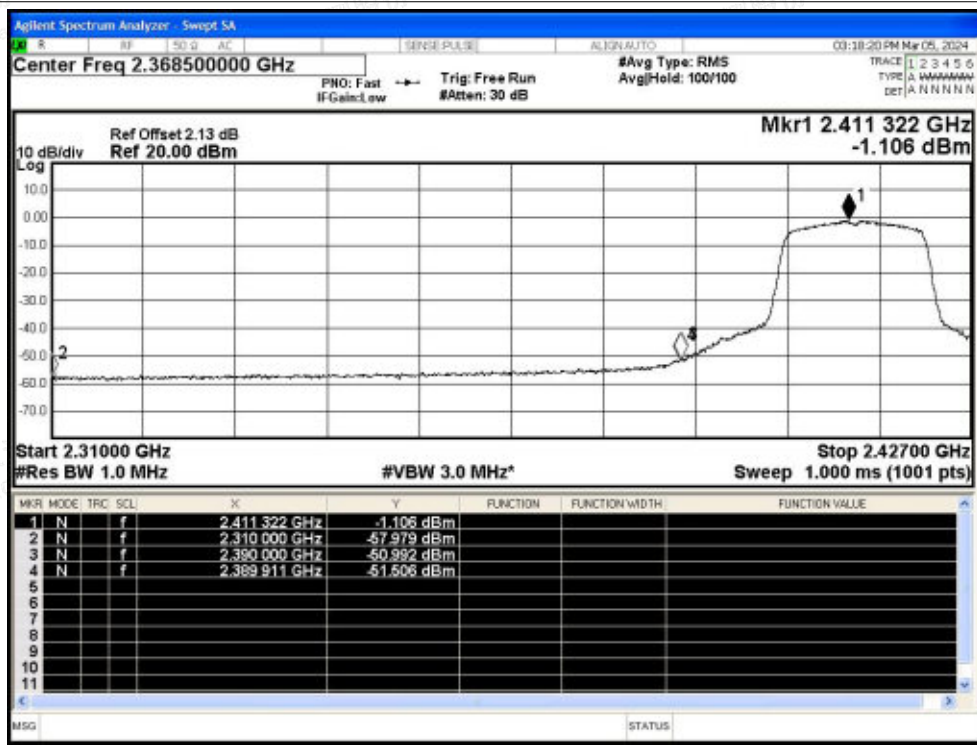




Restrict Band NVNT n20 2412MHz Ant1 Peak

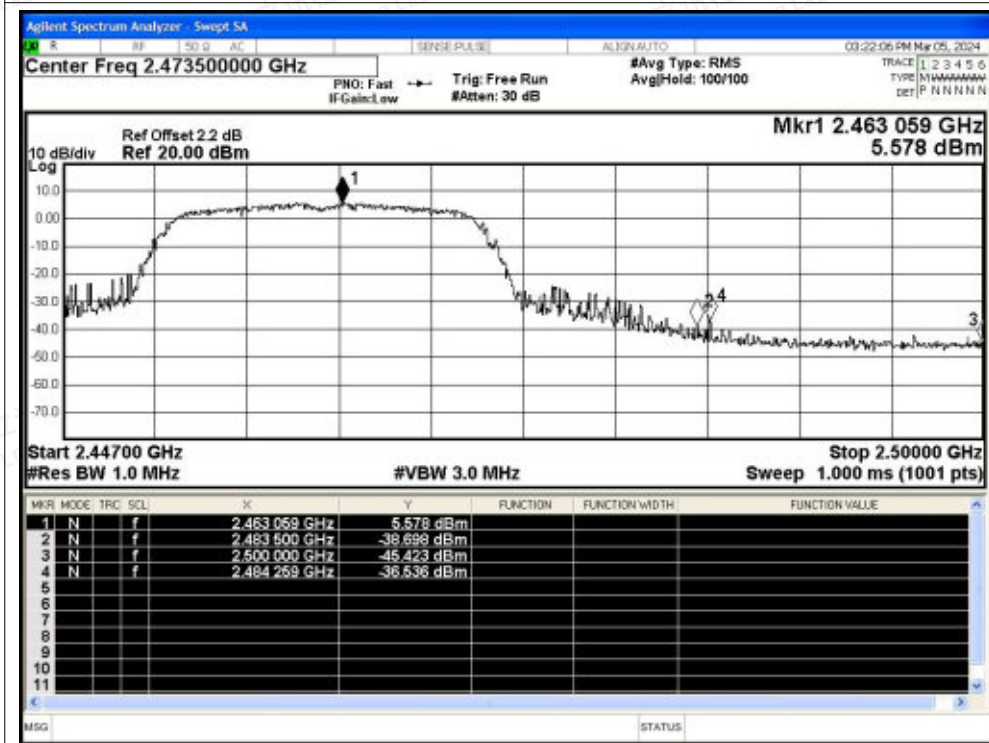


Restrict Band NVNT n20 2412MHz Ant1 Average

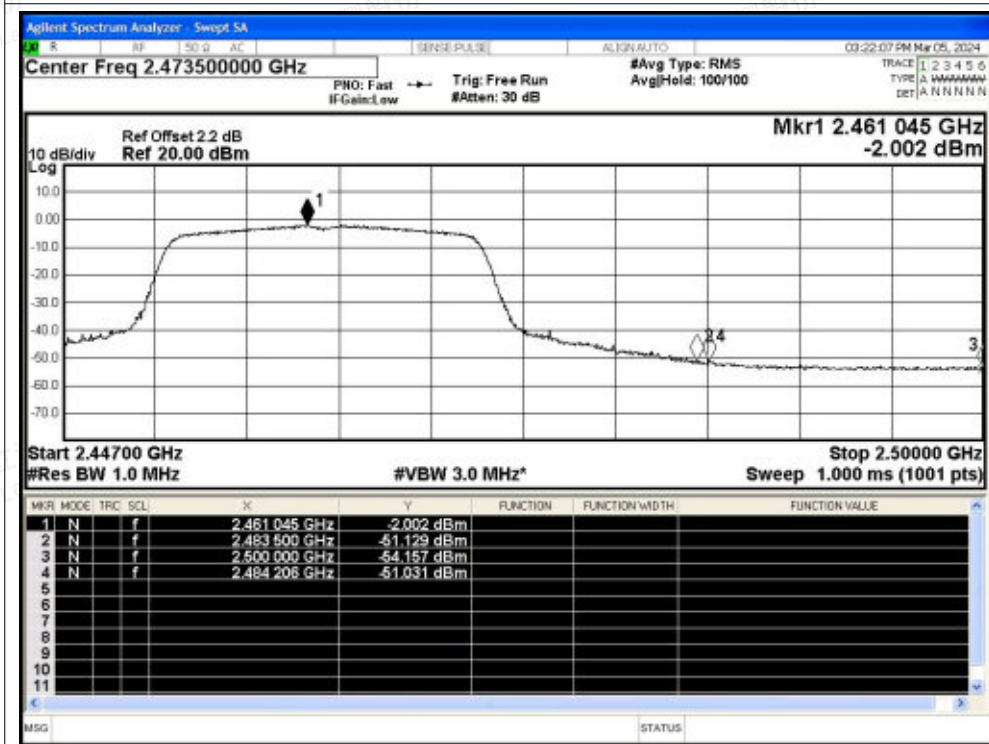




Restrict Band NVNT n20 2462MHz Ant1 Peak

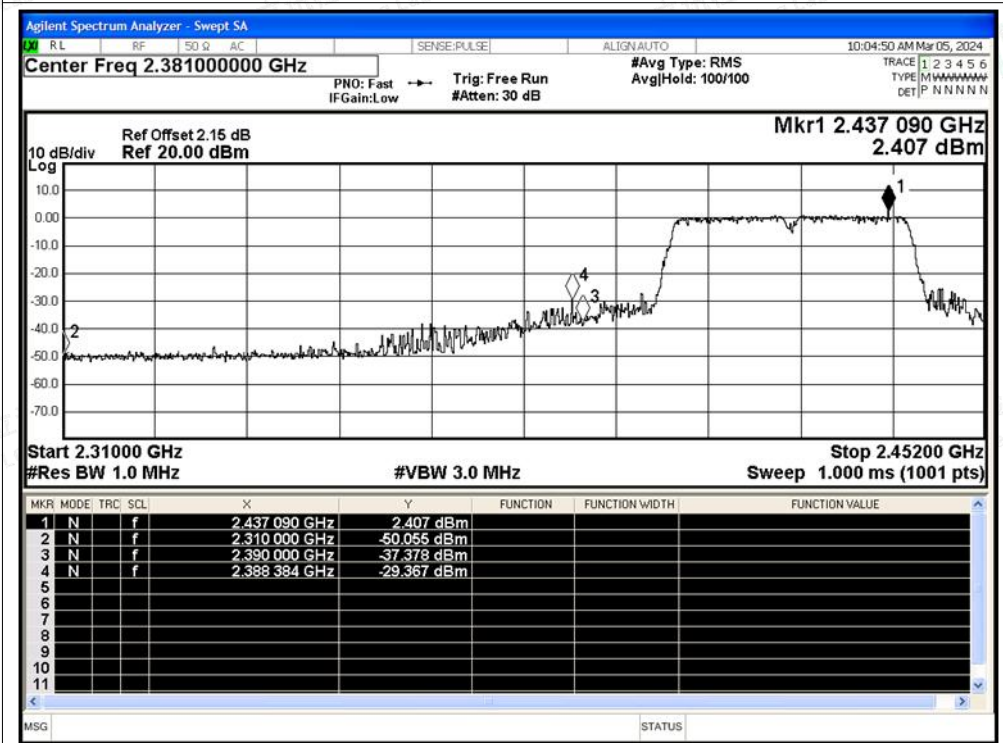


Restrict Band NVNT n20 2462MHz Ant1 Average

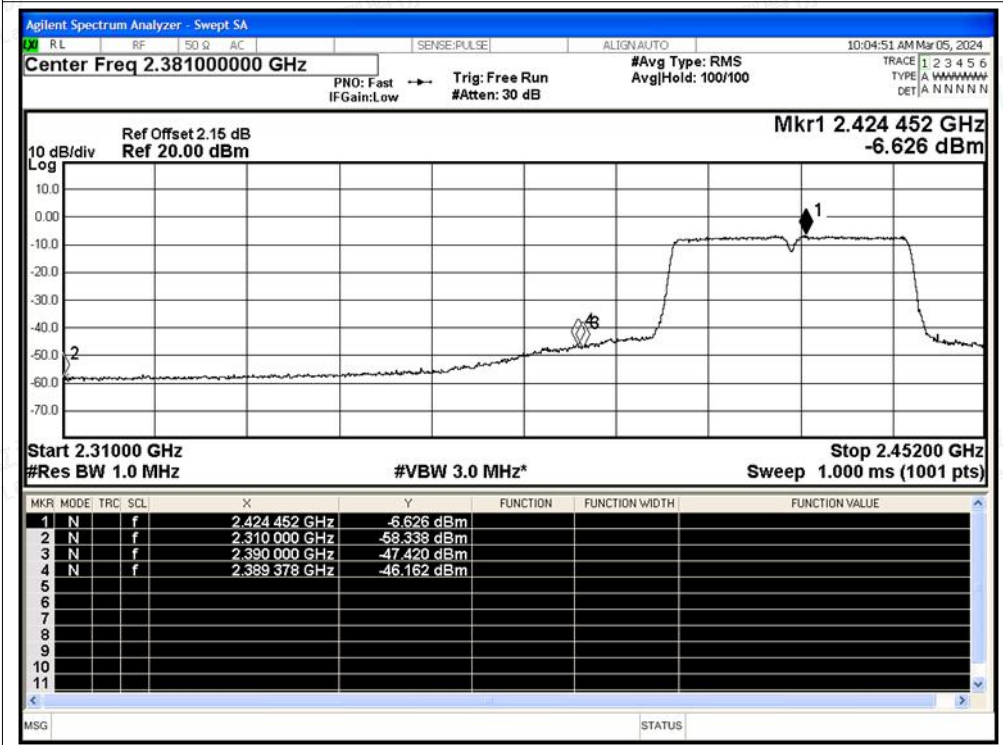




Restrict Band NVNT n40 2422MHz Ant1 Peak

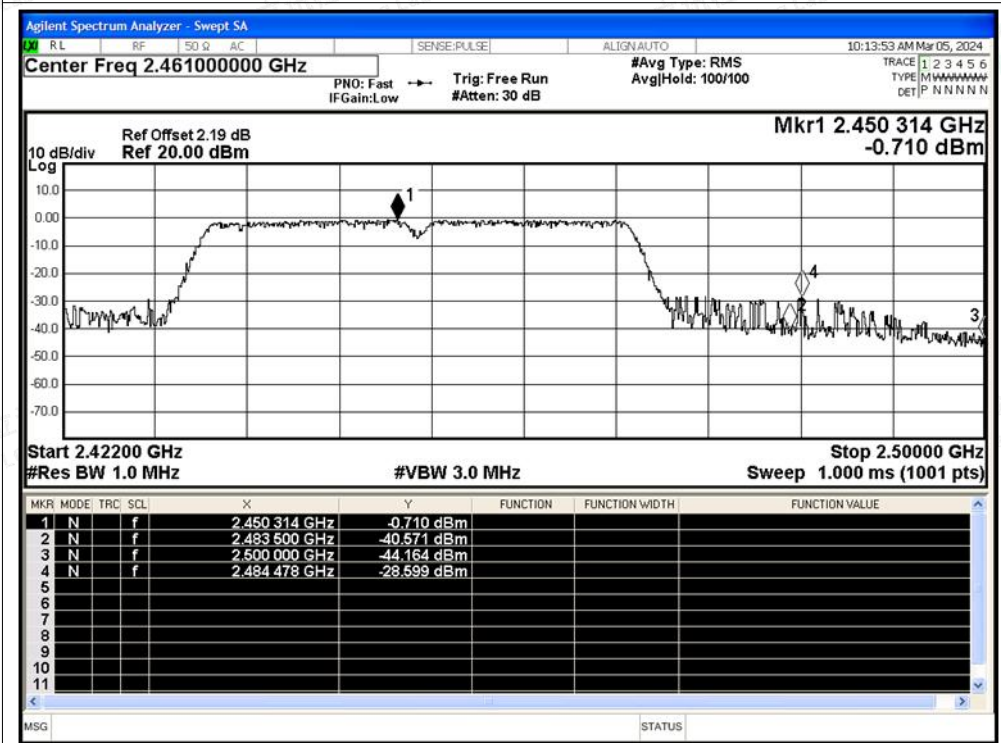


Restrict Band NVNT n40 2422MHz Ant1 Average





Restrict Band NVNT n40 2452MHz Ant1 Peak



Restrict Band NVNT n40 2452MHz Ant1 Average

