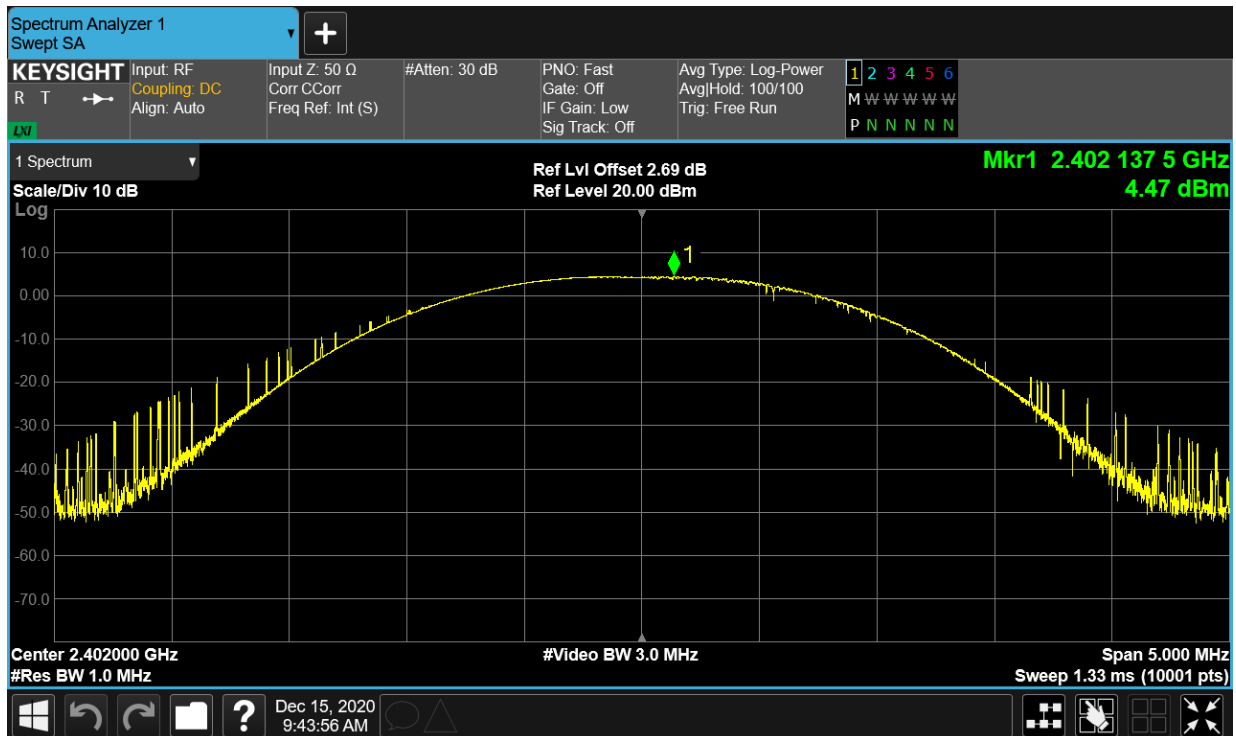


Appendix A - BT Test Data

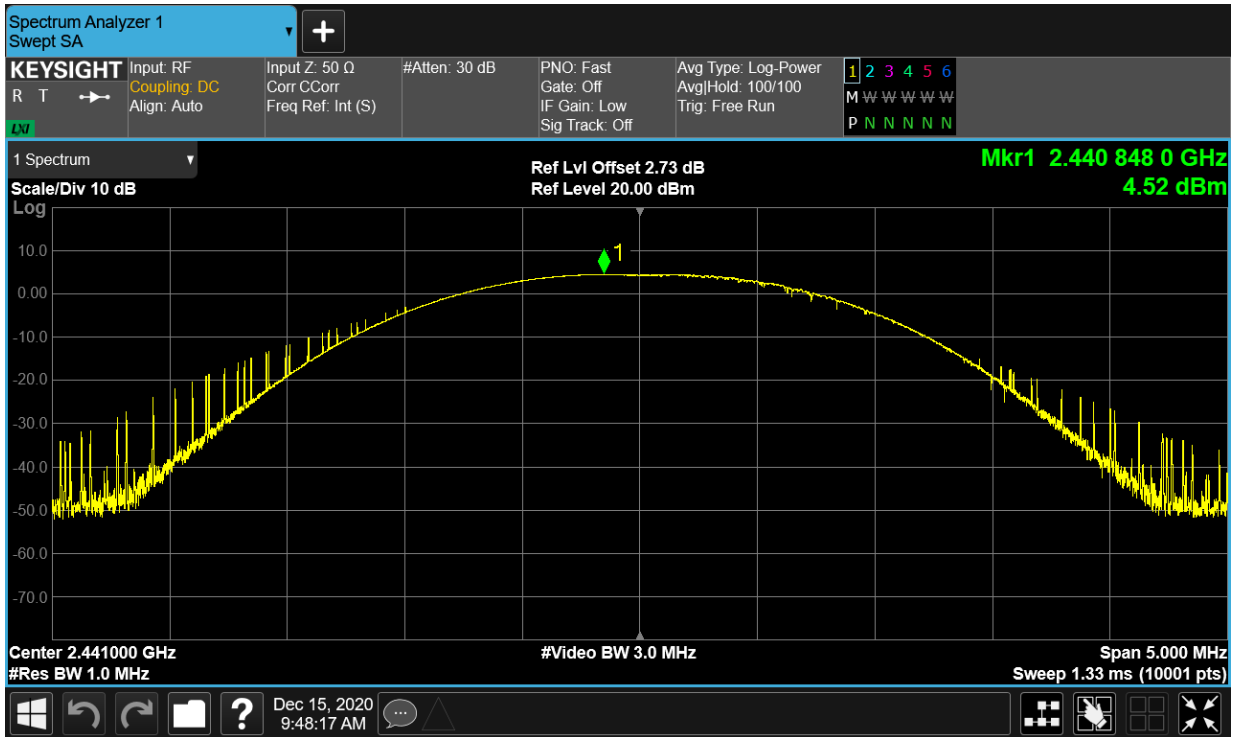
Maximum Conducted Output Power

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Duty Factor (dB) | Total Power (dBm) | Limit (dBm) | Verdict |
|-----------|-------|-----------------|---------|-----------------------|------------------|-------------------|-------------|---------|
| NVNT | 1-DH1 | 2402 | Ant1 | 4.47 | 0 | 4.470 | 21 | Pass |
| NVNT | 1-DH1 | 2441 | Ant1 | 4.518 | 0 | 4.518 | 21 | Pass |
| NVNT | 1-DH1 | 2480 | Ant1 | 3.655 | 0 | 3.655 | 21 | Pass |
| NVNT | 2-DH1 | 2402 | Ant1 | 1.4 | 0 | 1.400 | 21 | Pass |
| NVNT | 2-DH1 | 2441 | Ant1 | 2.102 | 0 | 2.102 | 21 | Pass |
| NVNT | 2-DH1 | 2480 | Ant1 | 0.353 | 0 | 0.353 | 21 | Pass |
| NVNT | 3-DH1 | 2402 | Ant1 | 2.042 | 0 | 2.042 | 21 | Pass |
| NVNT | 3-DH1 | 2441 | Ant1 | 2.893 | 0 | 2.893 | 21 | Pass |
| NVNT | 3-DH1 | 2480 | Ant1 | 1.107 | 0 | 1.107 | 21 | Pass |

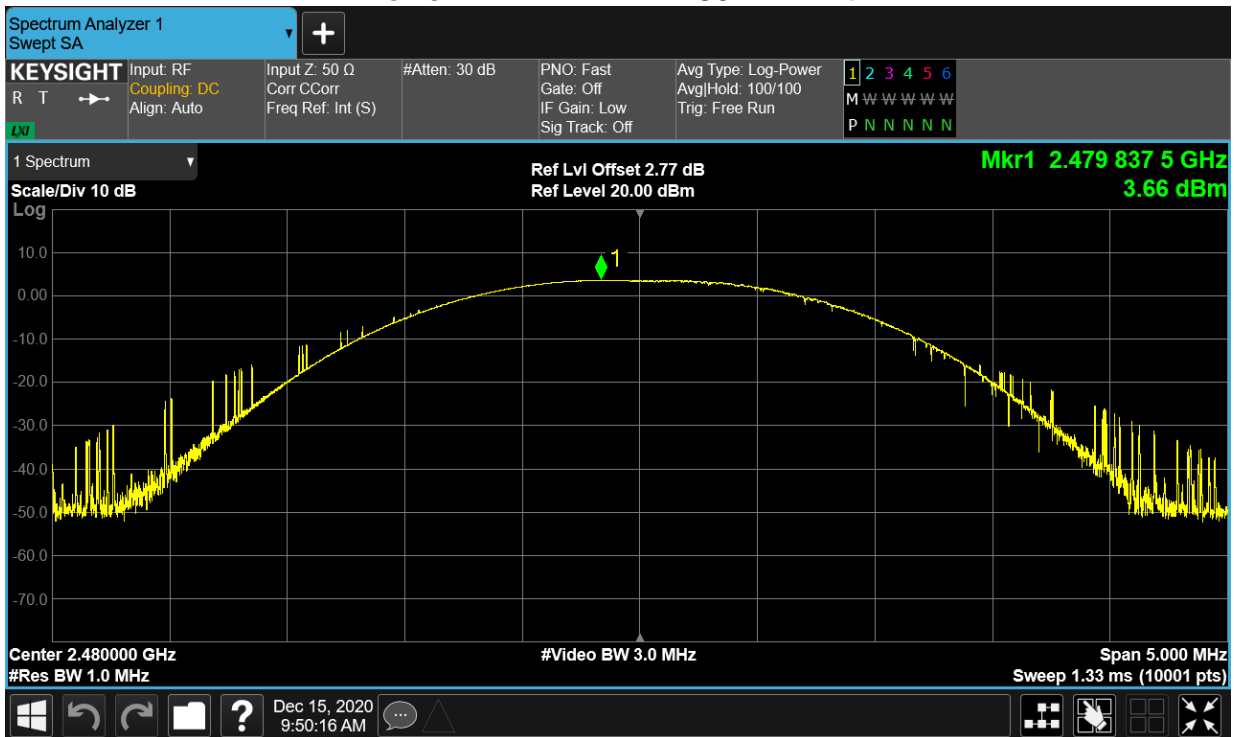
Power NVNT 1-DH1 2402MHz Ant1



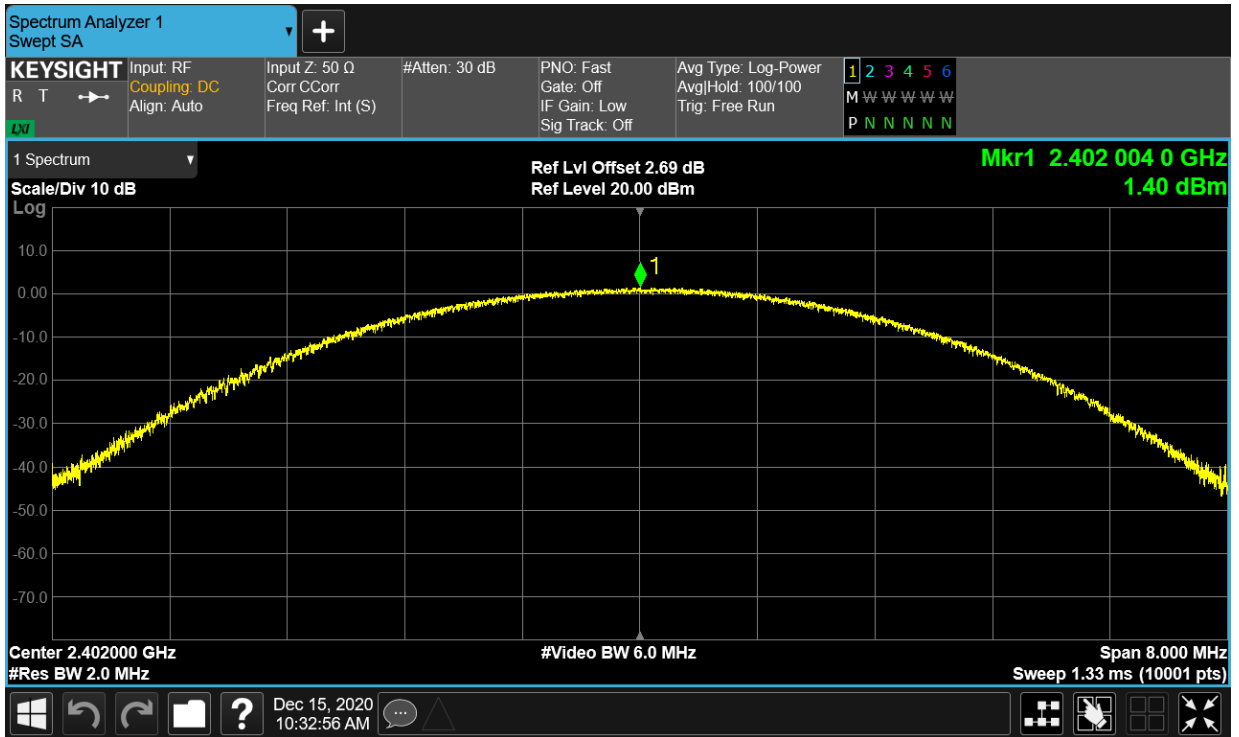
Power NVNT 1-DH1 2441MHz Ant1



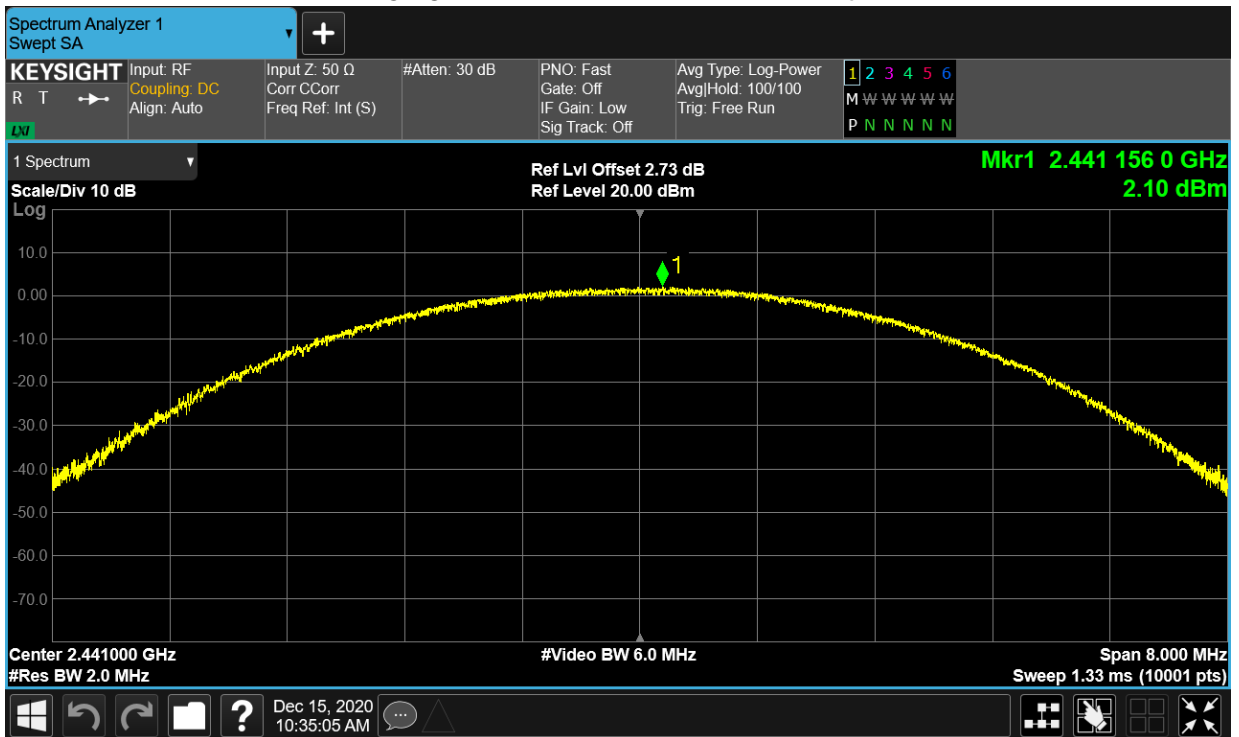
Power NVNT 1-DH1 2480MHz Ant1



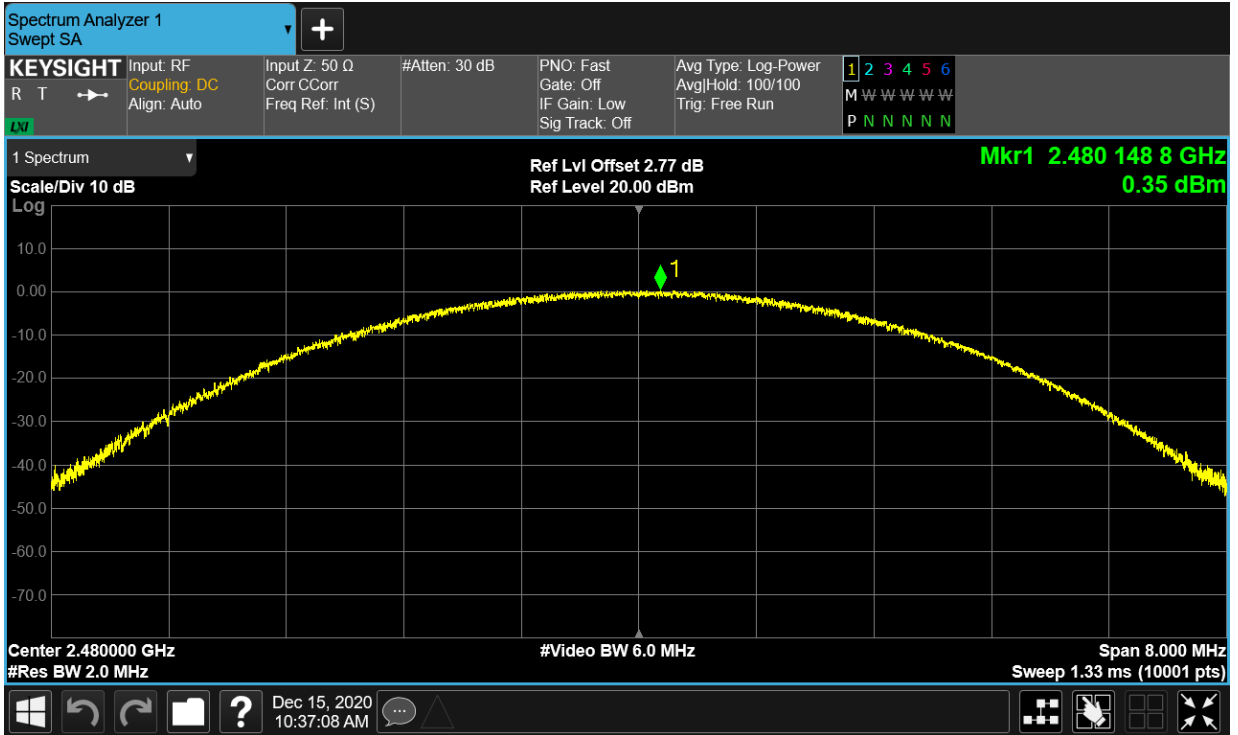
Power NVNT 2-DH1 2402MHz Ant1



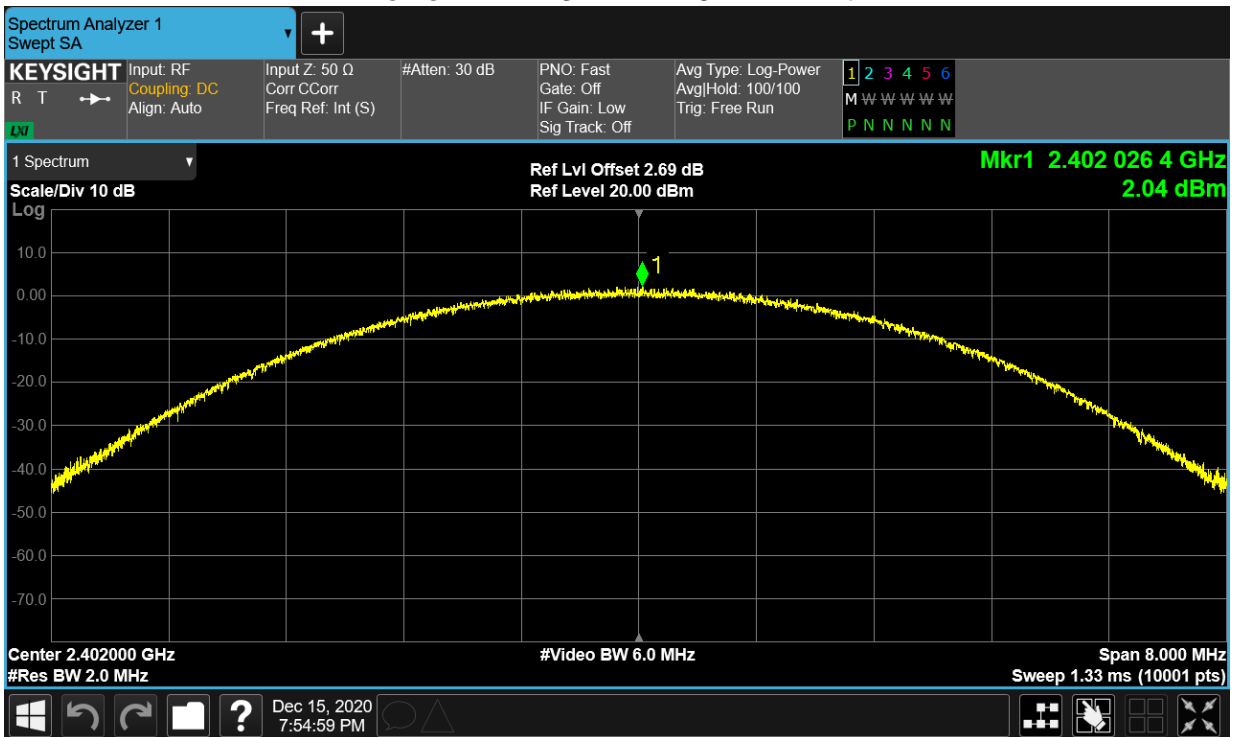
Power NVNT 2-DH1 2441MHz Ant1



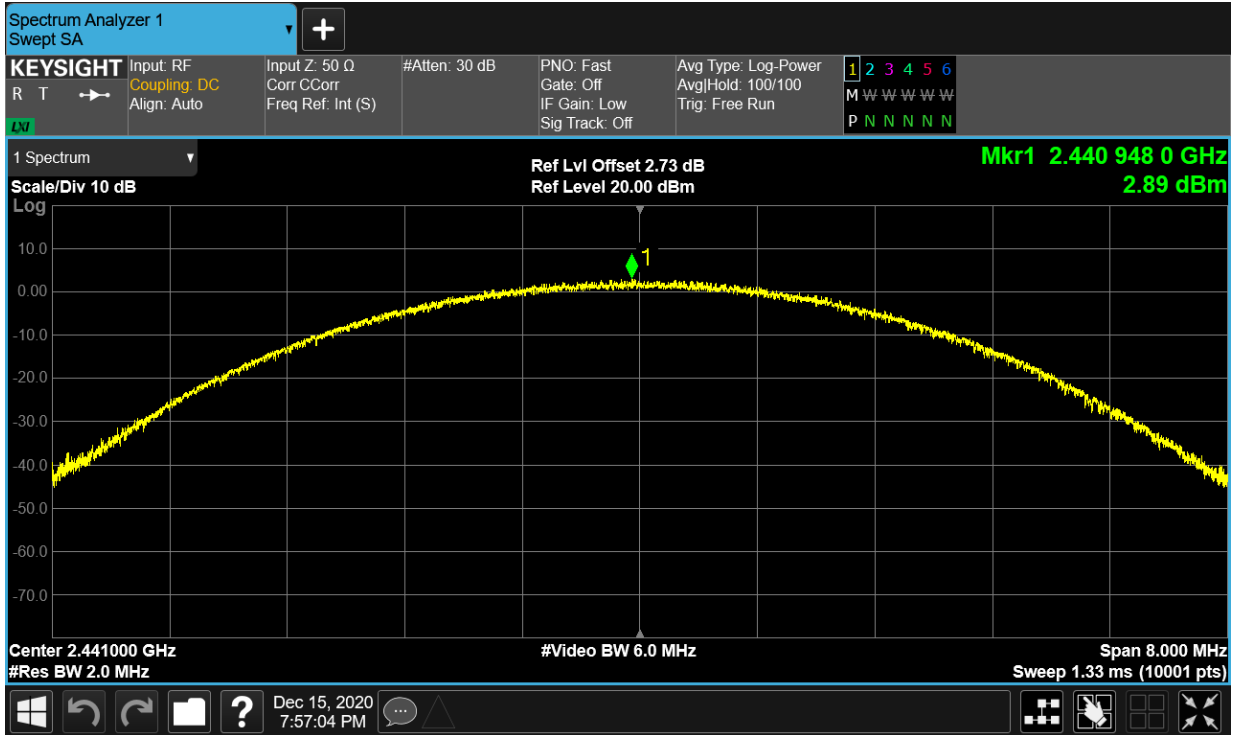
Power NVNT 2-DH1 2480MHz Ant1



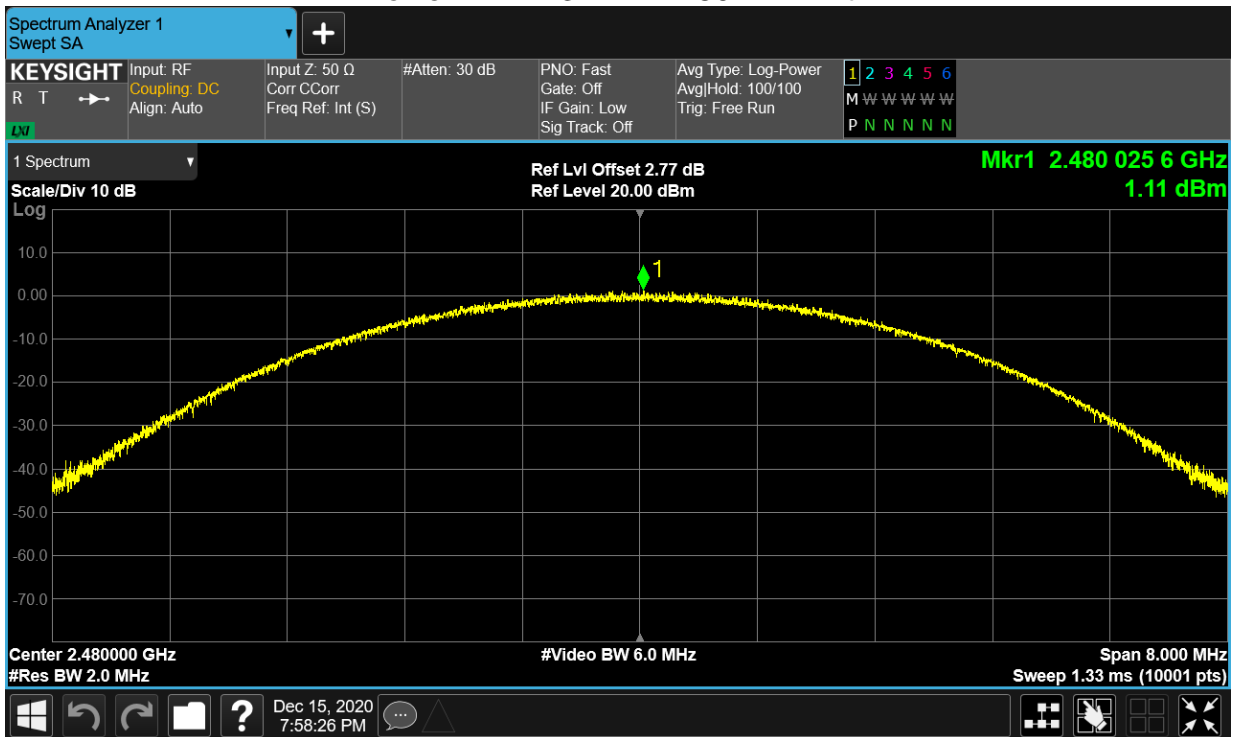
Power NVNT 3-DH1 2402MHz Ant1



Power NVNT 3-DH1 2441MHz Ant1



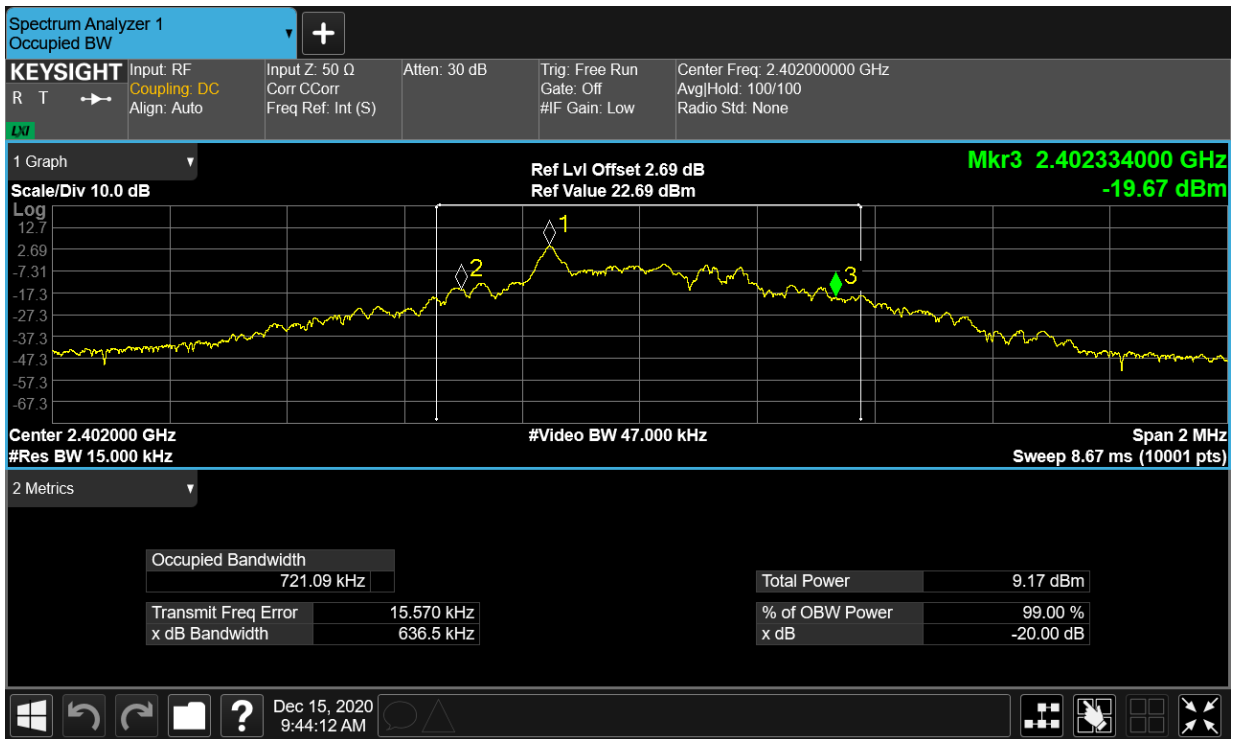
Power NVNT 3-DH1 2480MHz Ant1



-20dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -20 dB Bandwidth (MHz) | Limit -20 dB Bandwidth (MHz) | Verdict |
|-----------|-------|-----------------|---------|------------------------|------------------------------|---------|
| NVNT | 1-DH1 | 2402 | Ant1 | 0.636 | Within authorized band | Pass |
| NVNT | 1-DH1 | 2441 | Ant1 | 0.635 | Within authorized band | Pass |
| NVNT | 1-DH1 | 2480 | Ant1 | 0.629 | Within authorized band | Pass |
| NVNT | 2-DH1 | 2402 | Ant1 | 1.282 | Within authorized band | Pass |
| NVNT | 2-DH1 | 2441 | Ant1 | 1.278 | Within authorized band | Pass |
| NVNT | 2-DH1 | 2480 | Ant1 | 1.268 | Within authorized band | Pass |
| NVNT | 3-DH1 | 2402 | Ant1 | 1.215 | Within authorized band | Pass |
| NVNT | 3-DH1 | 2441 | Ant1 | 1.211 | Within authorized band | Pass |
| NVNT | 3-DH1 | 2480 | Ant1 | 1.217 | Within authorized band | Pass |

-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1



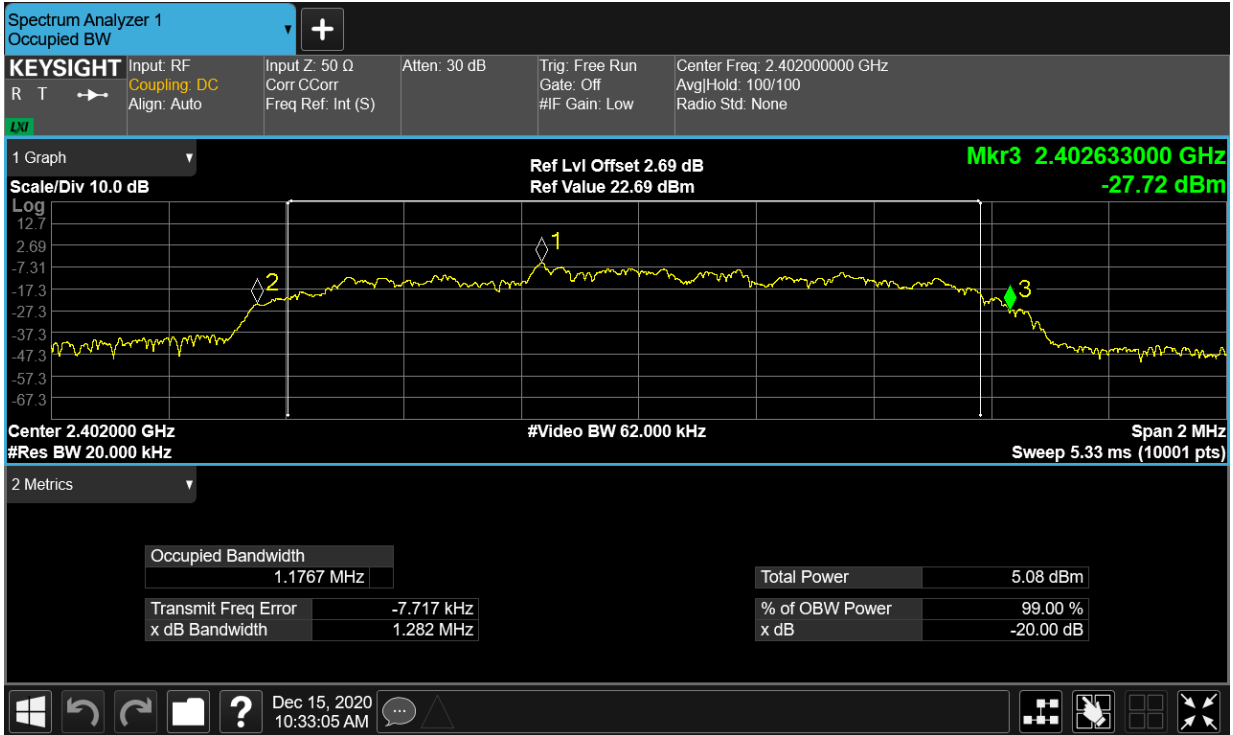
-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1



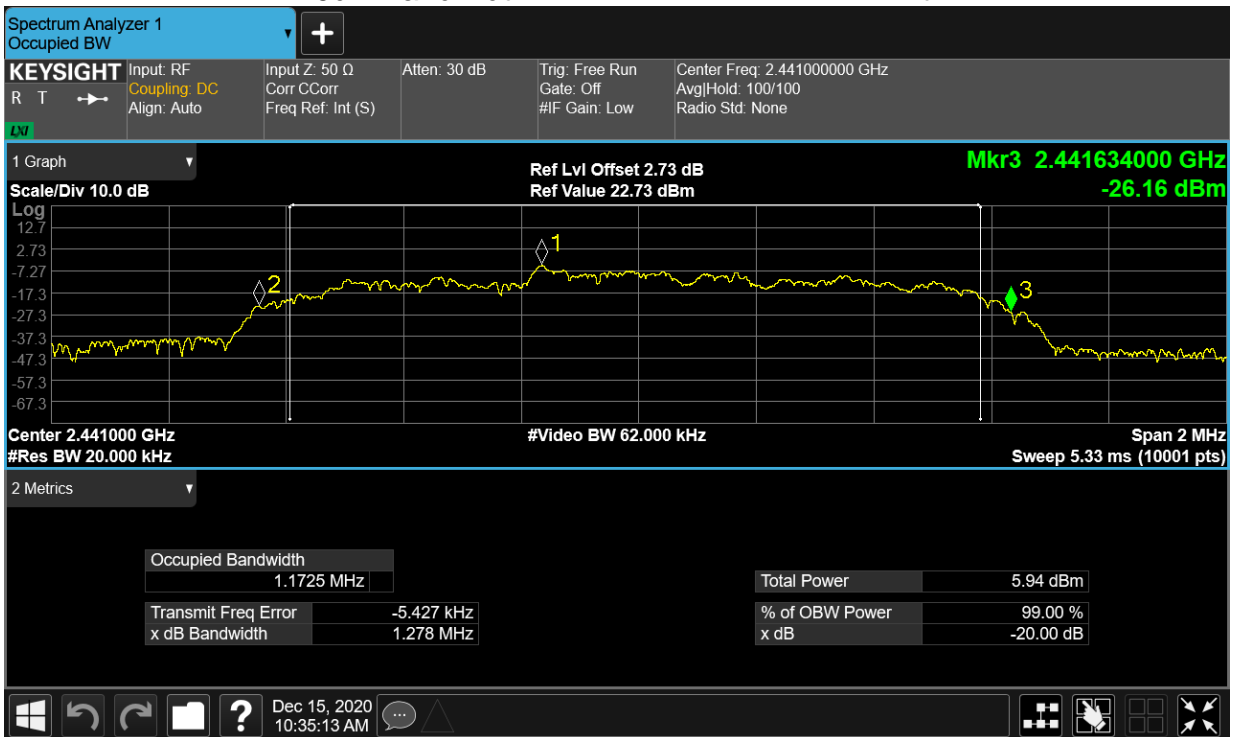
-20dB Bandwidth NVNT 1-DH1 2480MHz Ant1



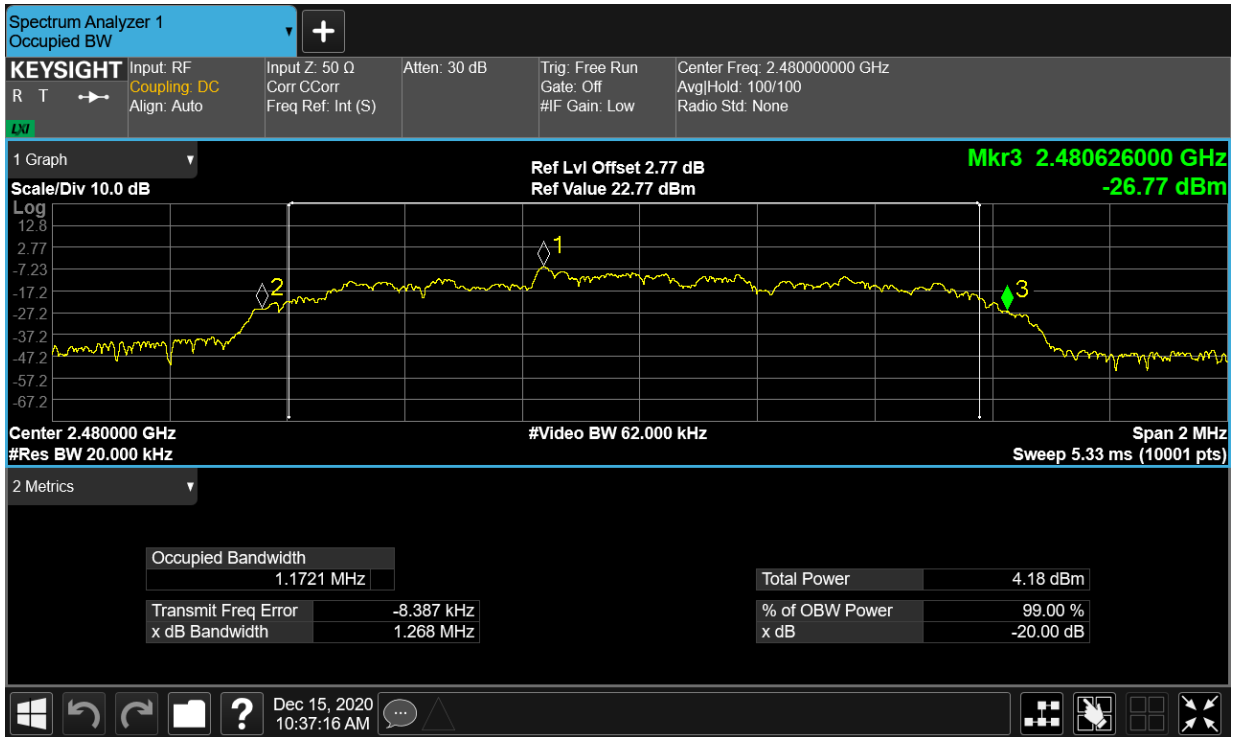
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



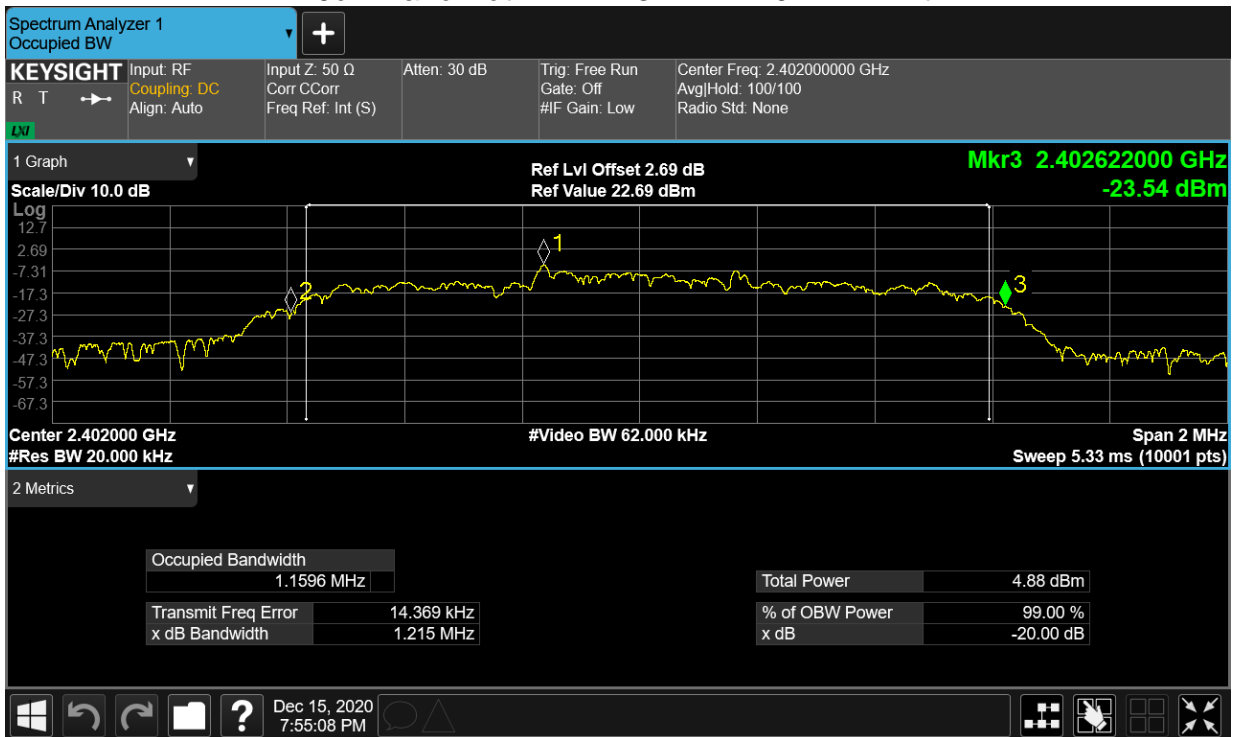
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



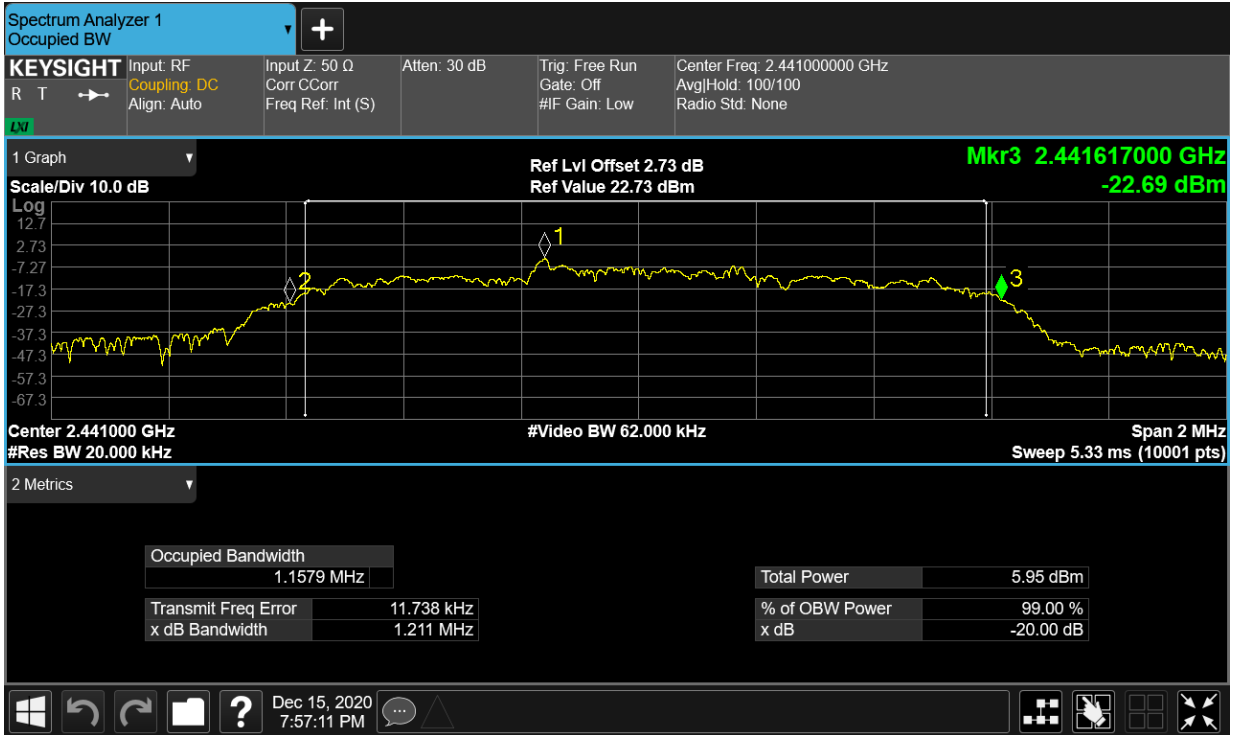
-20dB Bandwidth NVNT 2-DH1 2480MHz Ant1



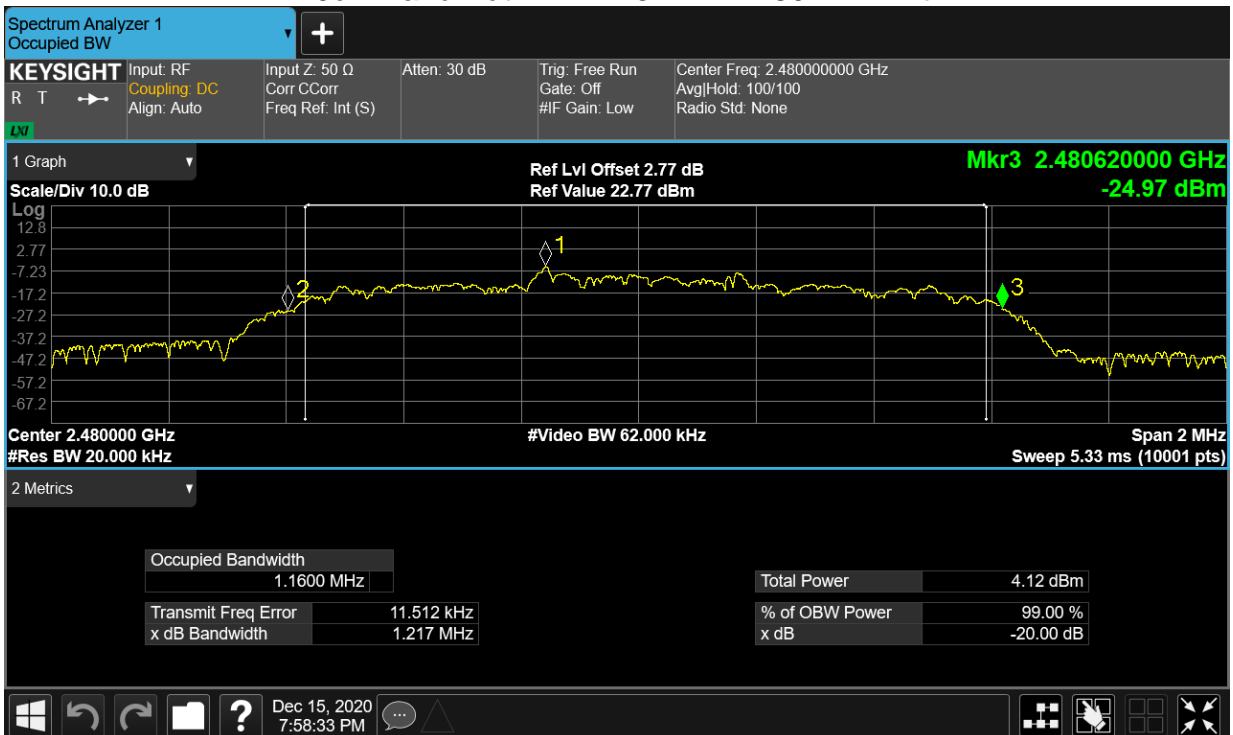
-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1



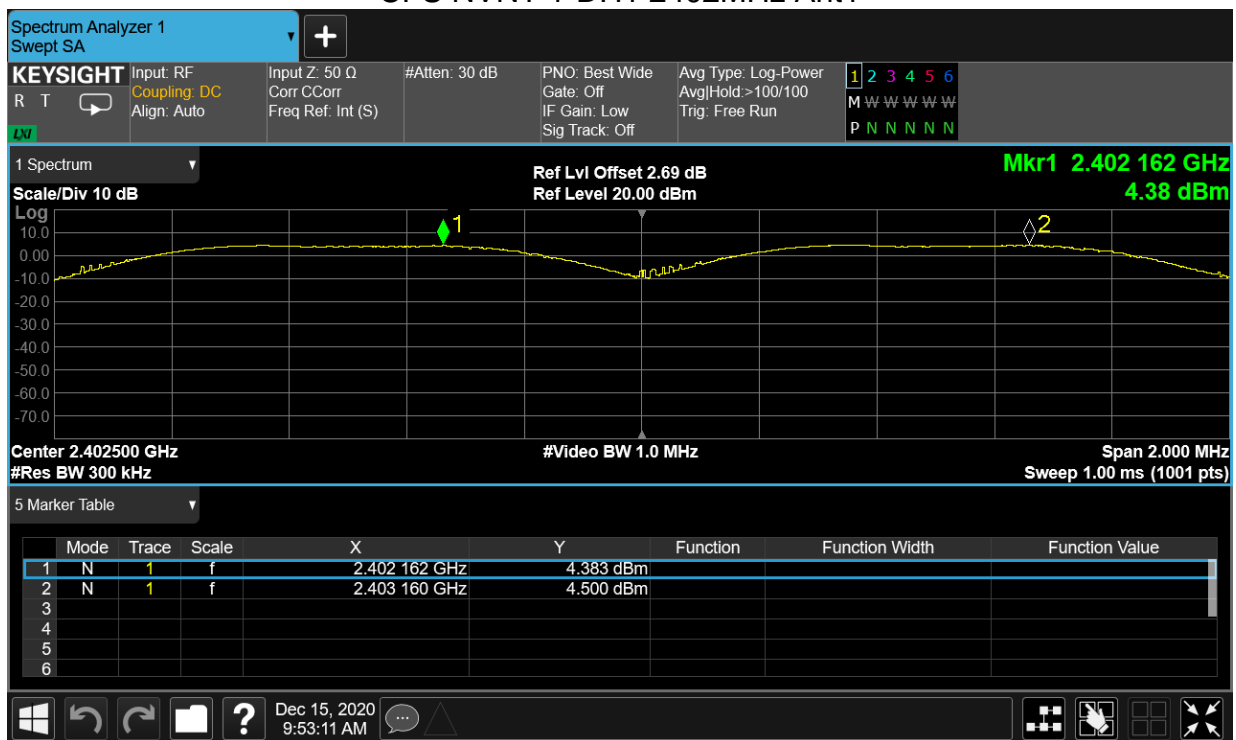
-20dB Bandwidth NVNT 3-DH1 2480MHz Ant1



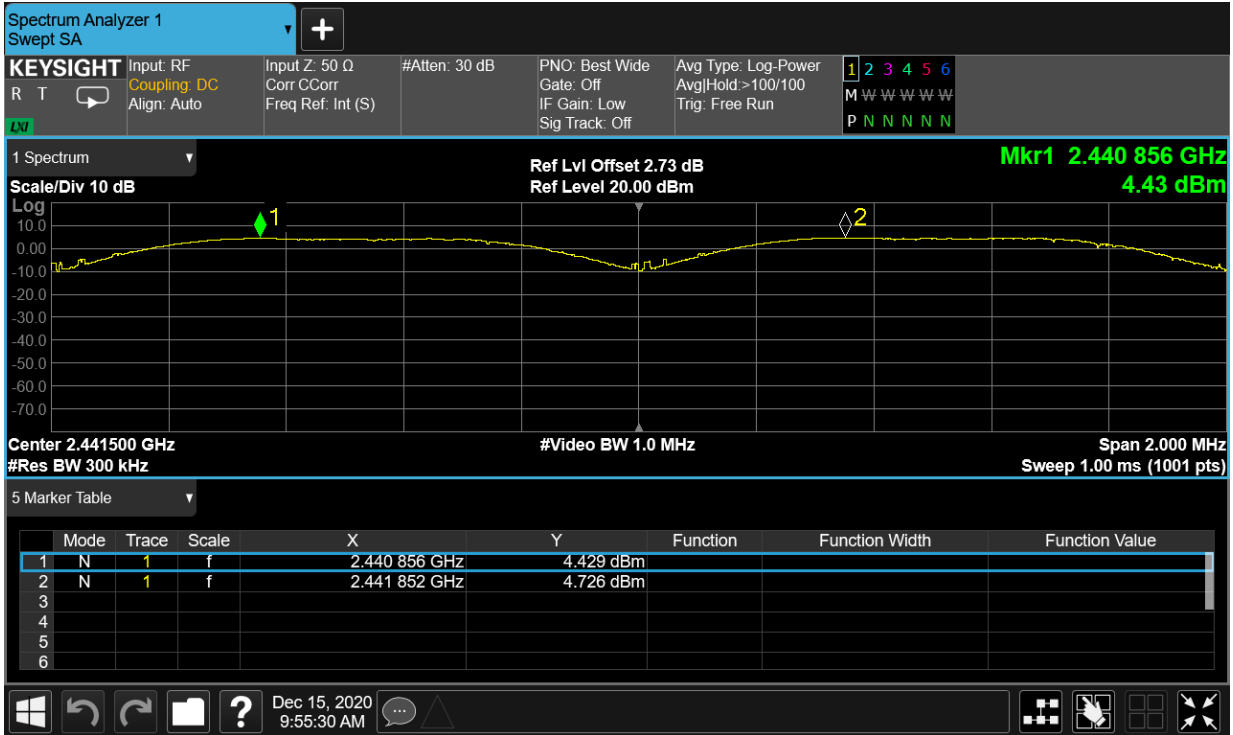
Carrier Frequencies Separation

| Condition | Mode | Antenna | Hopping Freq1 (MHz) | Hopping Freq2 (MHz) | HFS (MHz) | Limit (MHz) | Verdict |
|-----------|-------|---------|---------------------|---------------------|-----------|-------------|---------|
| NVNT | 1-DH1 | Ant1 | 2402.162 | 2403.160 | 0.998 | 0.636 | Pass |
| NVNT | 1-DH1 | Ant1 | 2440.856 | 2441.852 | 0.996 | 0.635 | Pass |
| NVNT | 1-DH1 | Ant1 | 2478.848 | 2479.860 | 1.012 | 0.629 | Pass |
| NVNT | 2-DH1 | Ant1 | 2401.862 | 2403.150 | 1.288 | 0.855 | Pass |
| NVNT | 2-DH1 | Ant1 | 2440.852 | 2441.848 | 0.996 | 0.852 | Pass |
| NVNT | 2-DH1 | Ant1 | 2478.844 | 2479.854 | 1.010 | 0.845 | Pass |
| NVNT | 3-DH1 | Ant1 | 2401.85 | 2403.146 | 1.296 | 0.810 | Pass |
| NVNT | 3-DH1 | Ant1 | 2440.852 | 2441.862 | 1.010 | 0.807 | Pass |
| NVNT | 3-DH1 | Ant1 | 2478.86 | 2479.854 | 0.994 | 0.811 | Pass |

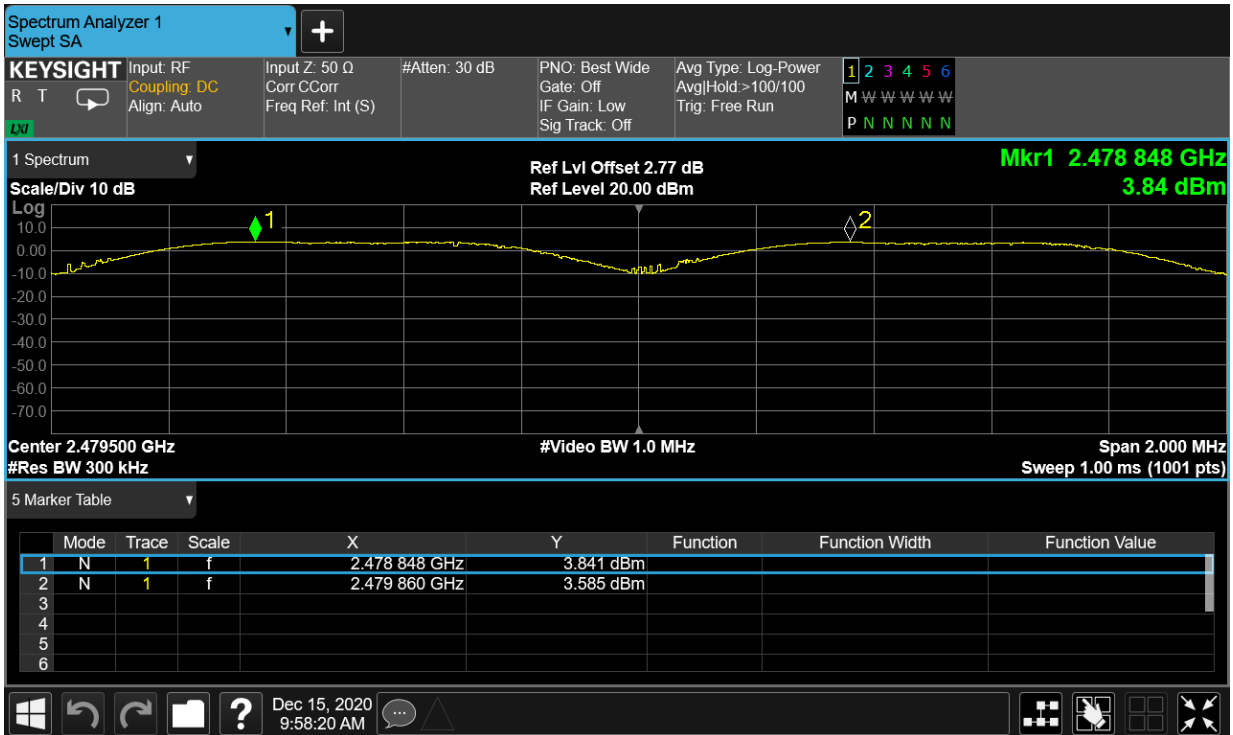
CFS NVNT 1-DH1 2402MHz Ant1



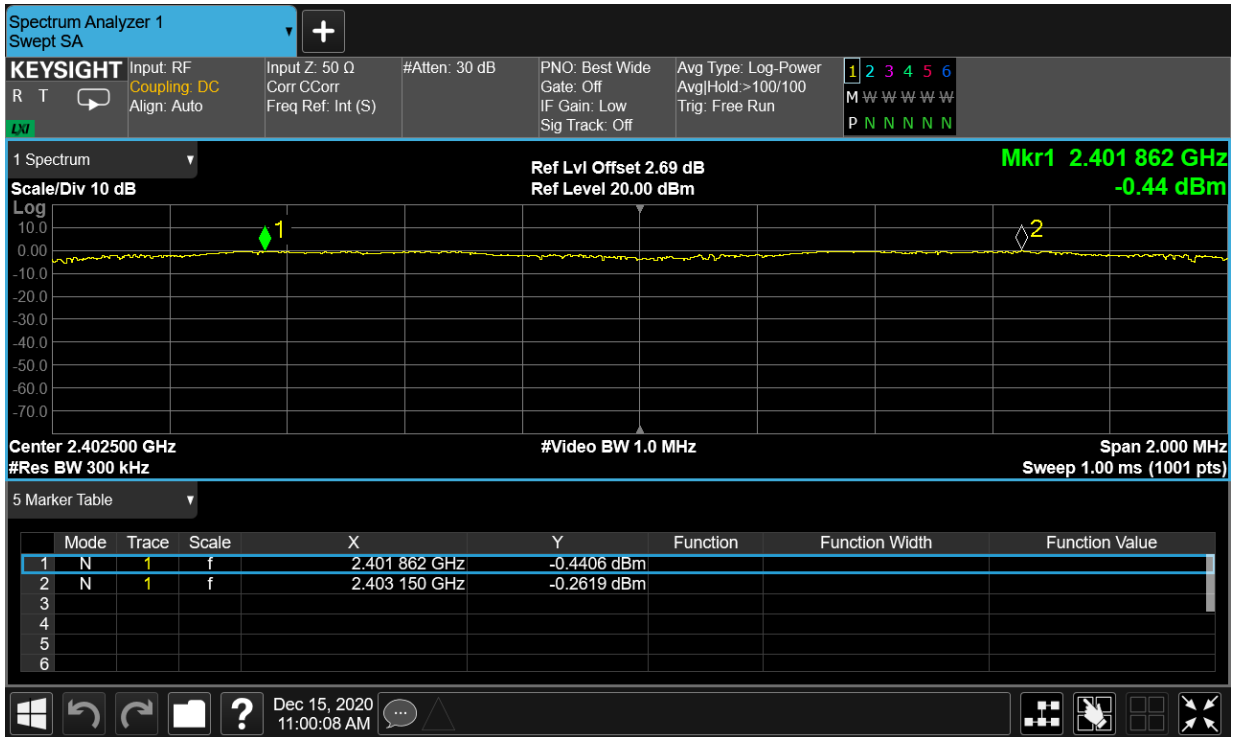
CFS NVNT 1-DH1 2441MHz Ant1



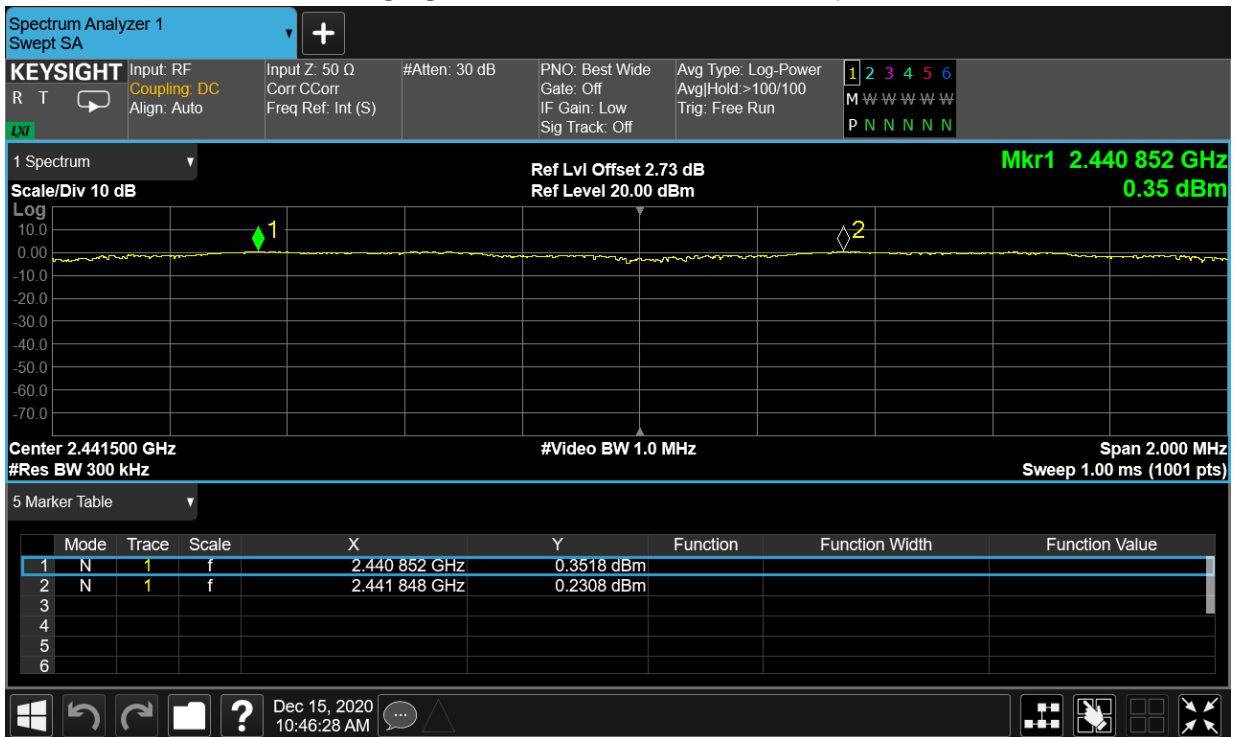
CFS NVNT 1-DH1 2480MHz Ant1



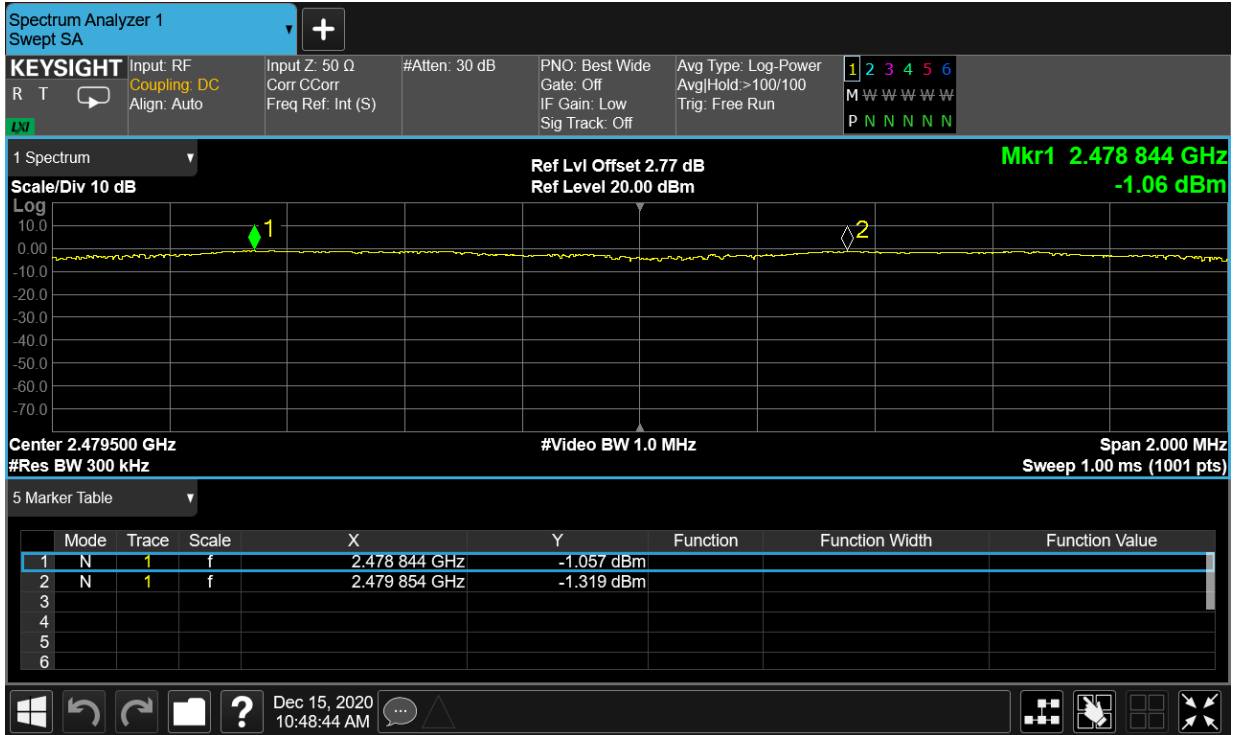
CFS NVNT 2-DH1 2402MHz Ant1



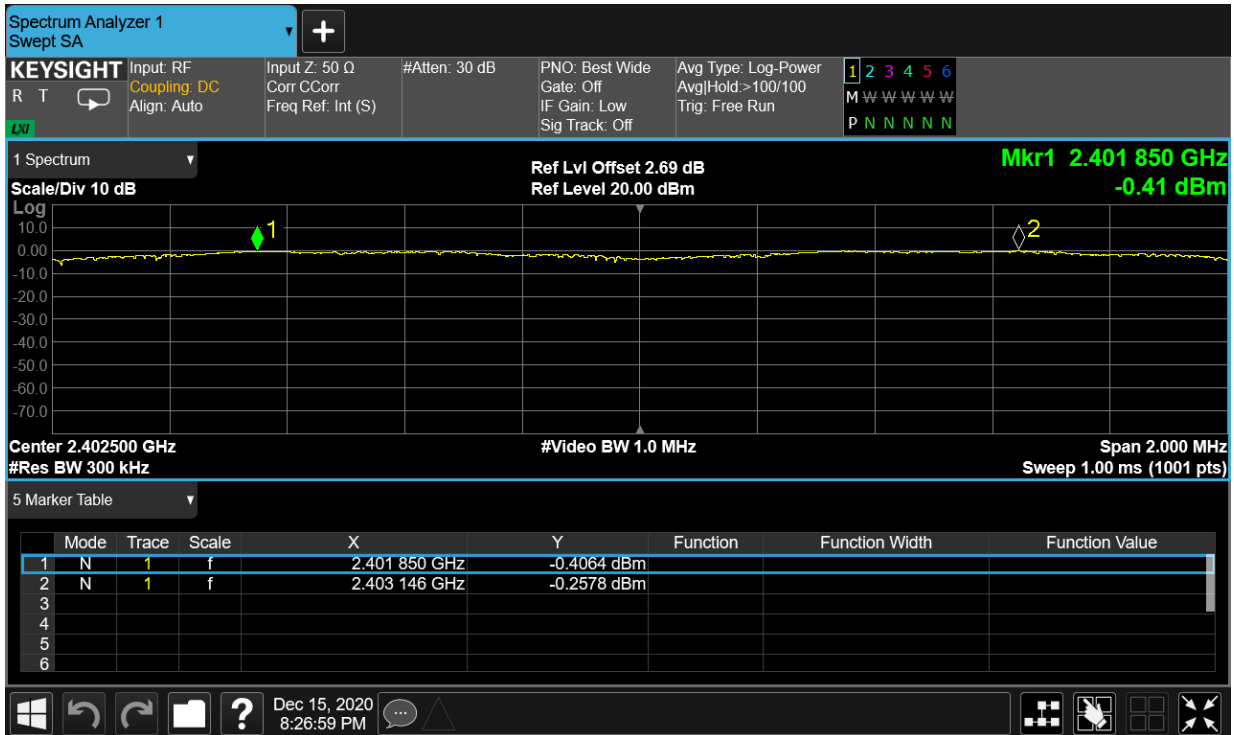
CFS NVNT 2-DH1 2441MHz Ant1



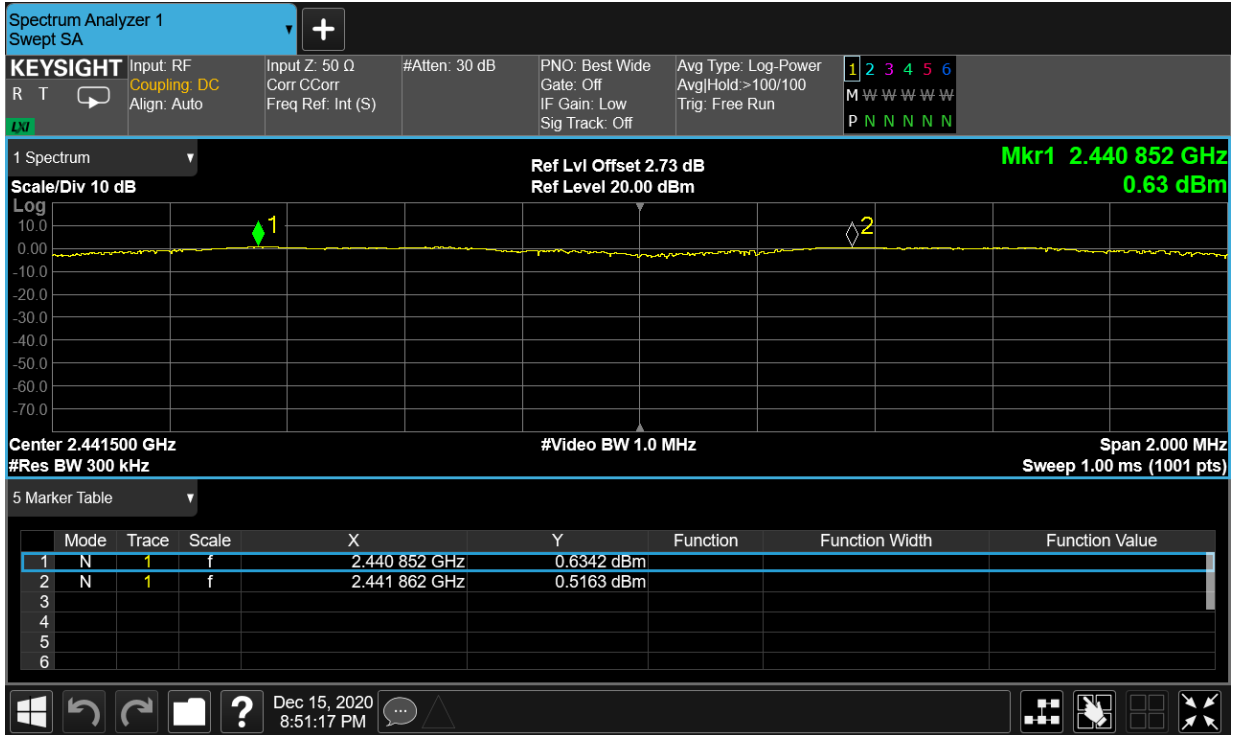
CFS NVNT 2-DH1 2480MHz Ant1



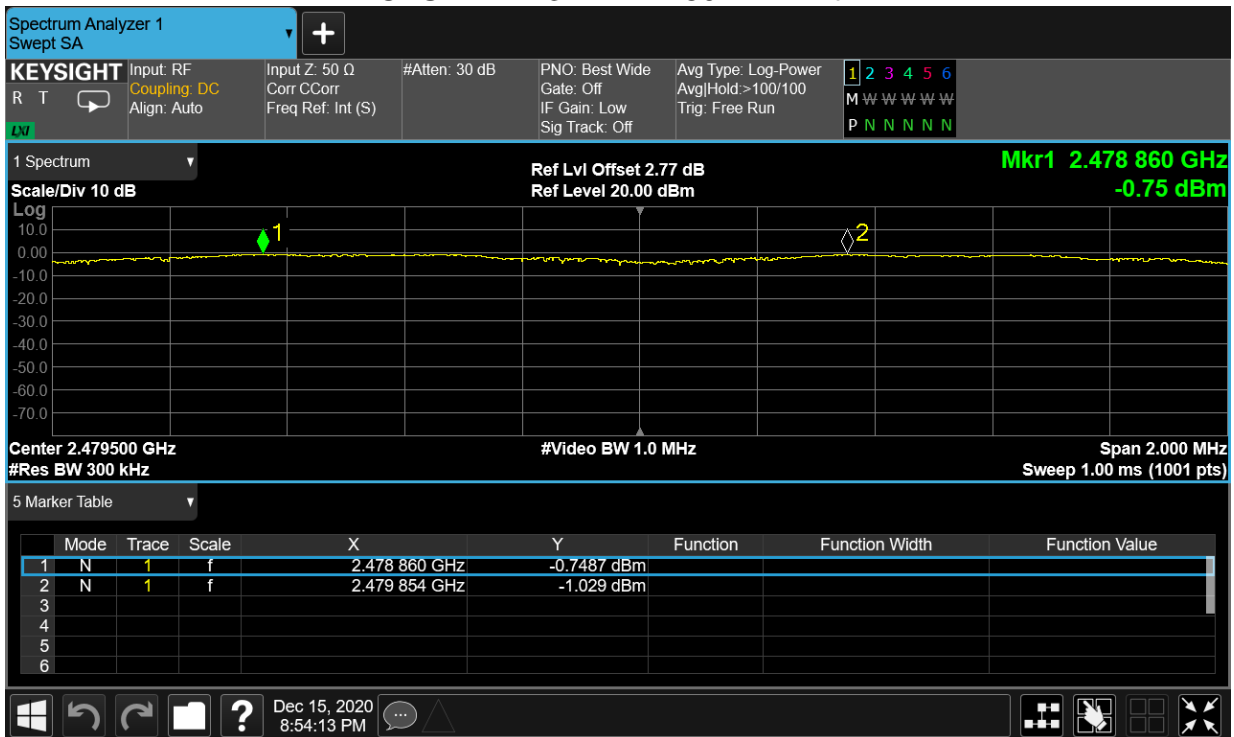
CFS NVNT 3-DH1 2402MHz Ant1



CFS NVNT 3-DH1 2441MHz Ant1



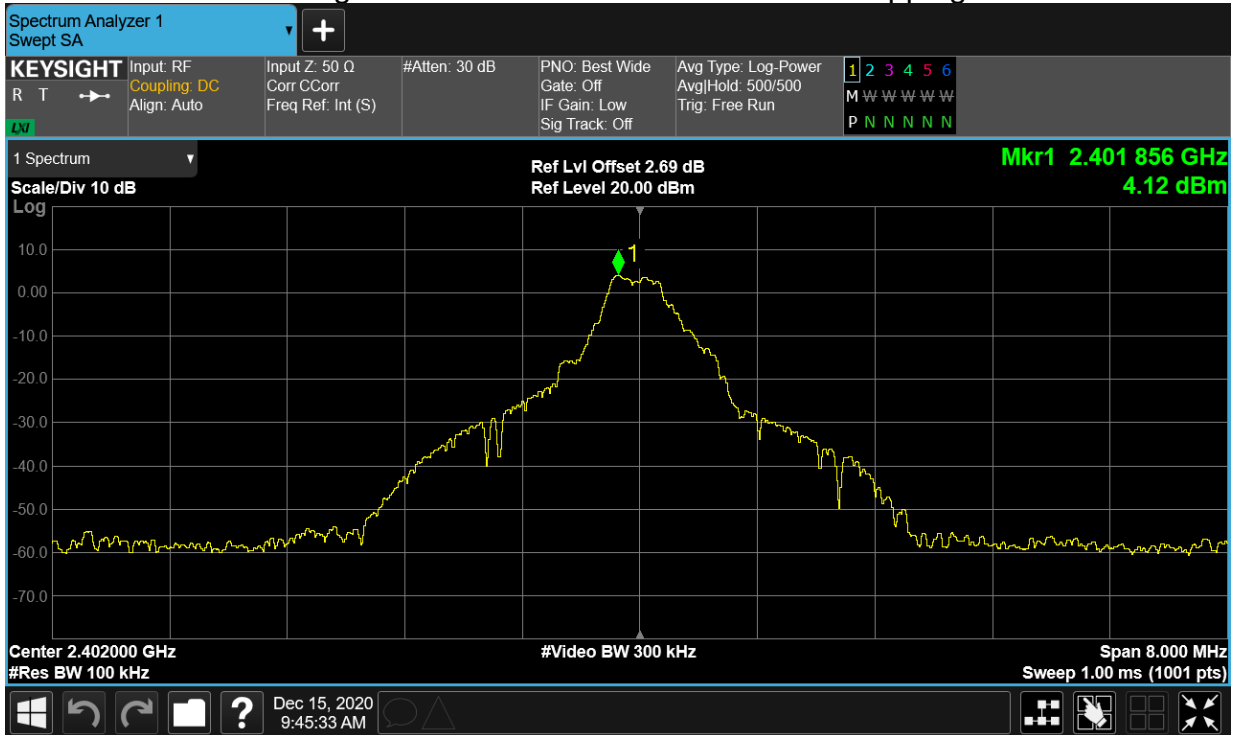
CFS NVNT 3-DH1 2480MHz Ant1



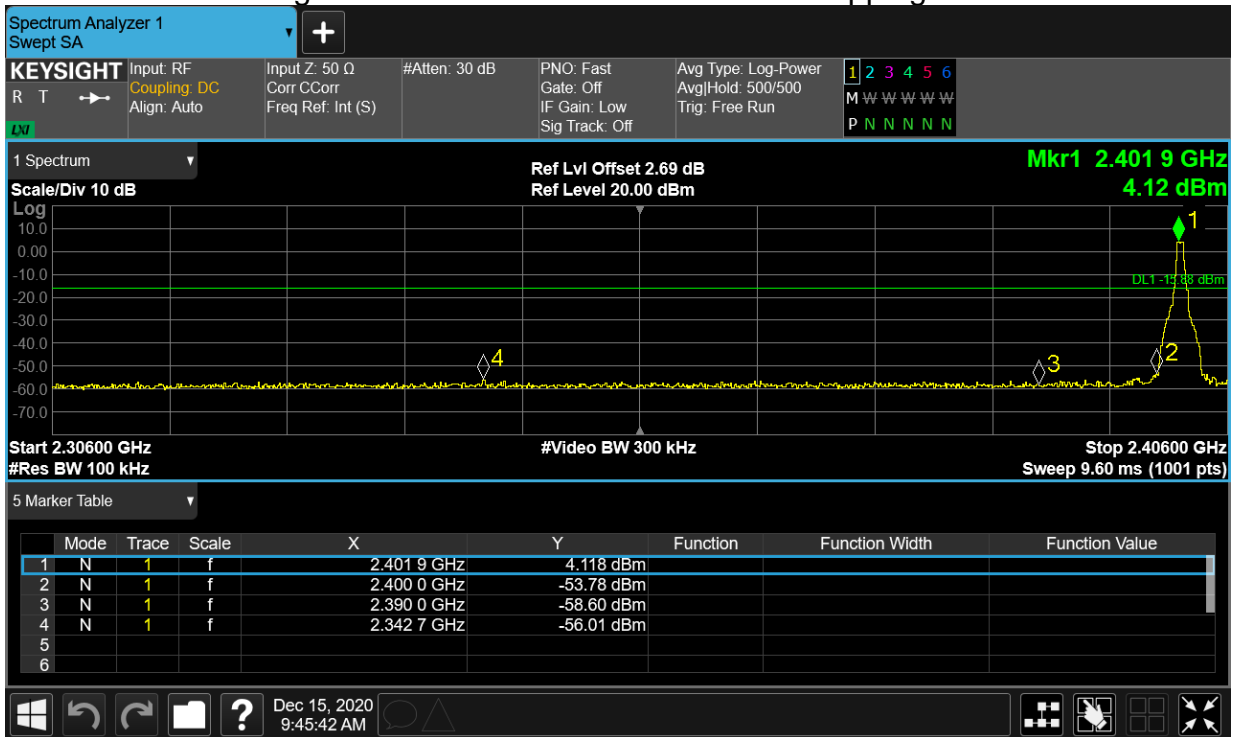
Band Edge

| Condition | Mode | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT | 1-DH1 | 2402 | Ant1 | No-Hopping | -60.12 | -20 | Pass |
| NVNT | 1-DH1 | 2480 | Ant1 | No-Hopping | -58.93 | -20 | Pass |
| NVNT | 2-DH1 | 2402 | Ant1 | No-Hopping | -55.28 | -20 | Pass |
| NVNT | 2-DH1 | 2480 | Ant1 | No-Hopping | -53.92 | -20 | Pass |
| NVNT | 3-DH1 | 2402 | Ant1 | No-Hopping | -54.91 | -20 | Pass |
| NVNT | 3-DH1 | 2480 | Ant1 | No-Hopping | -54.04 | -20 | Pass |

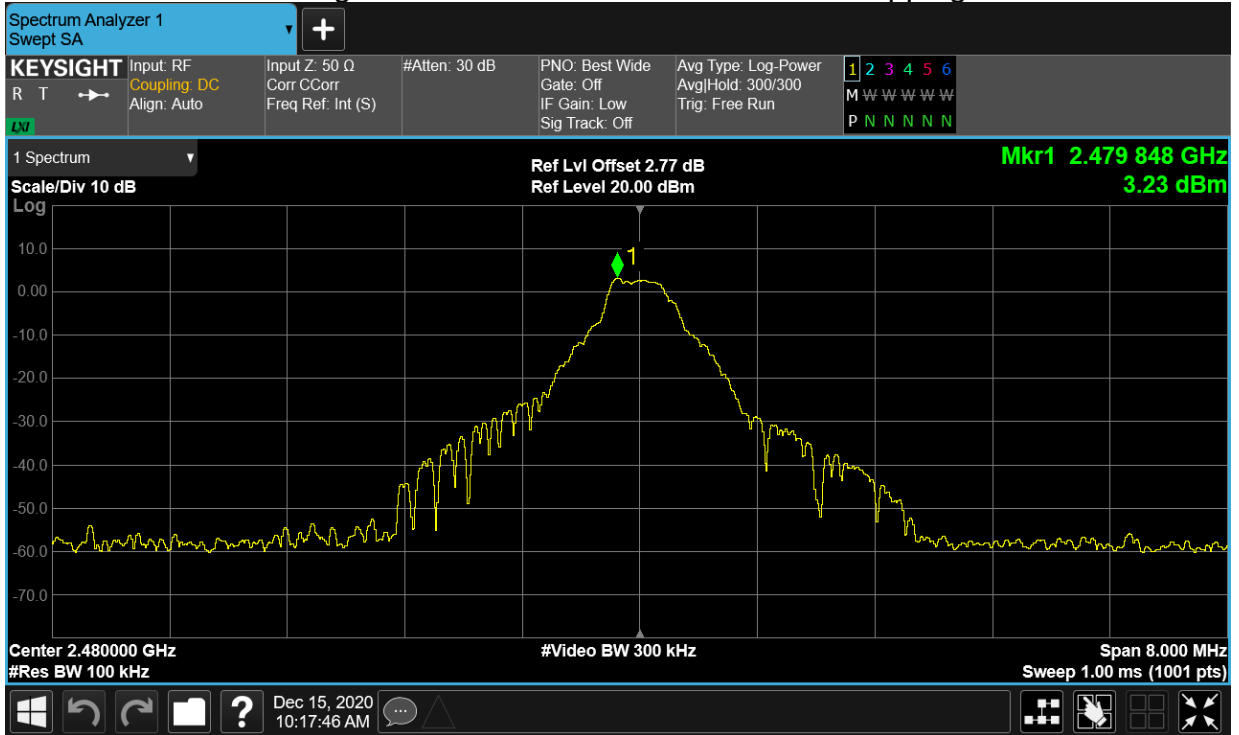
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref



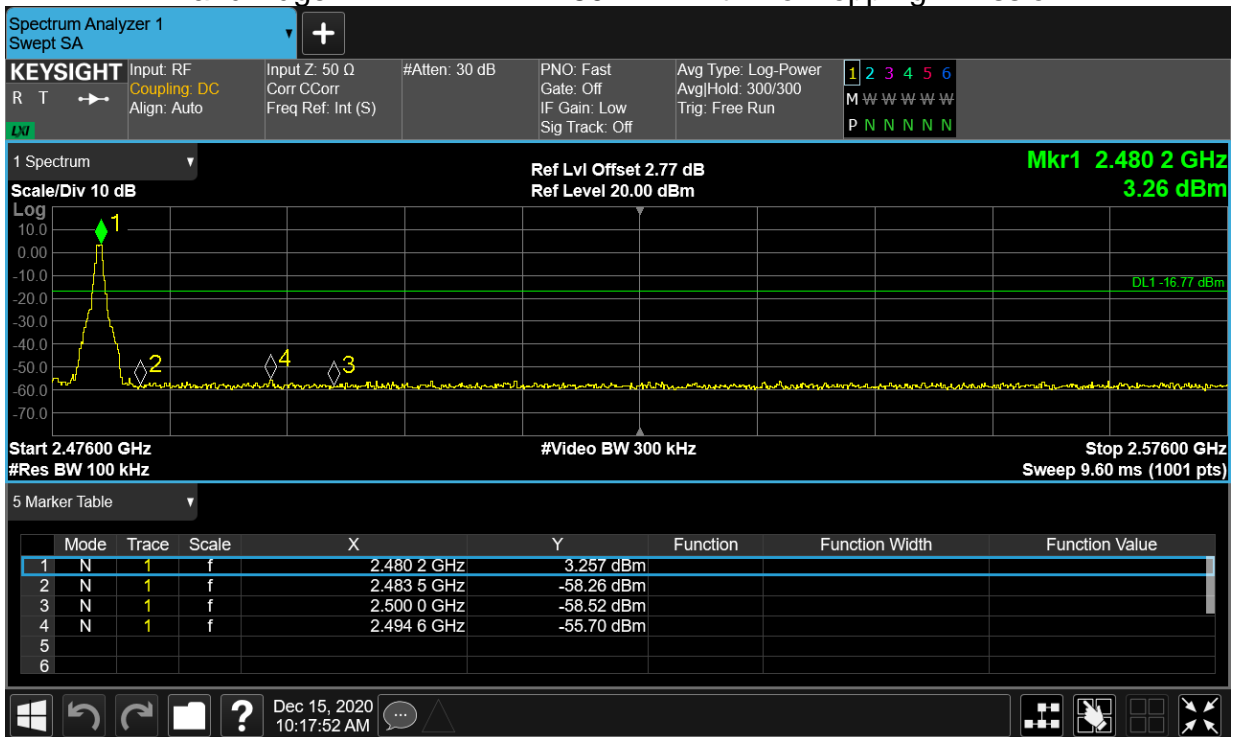
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Emission



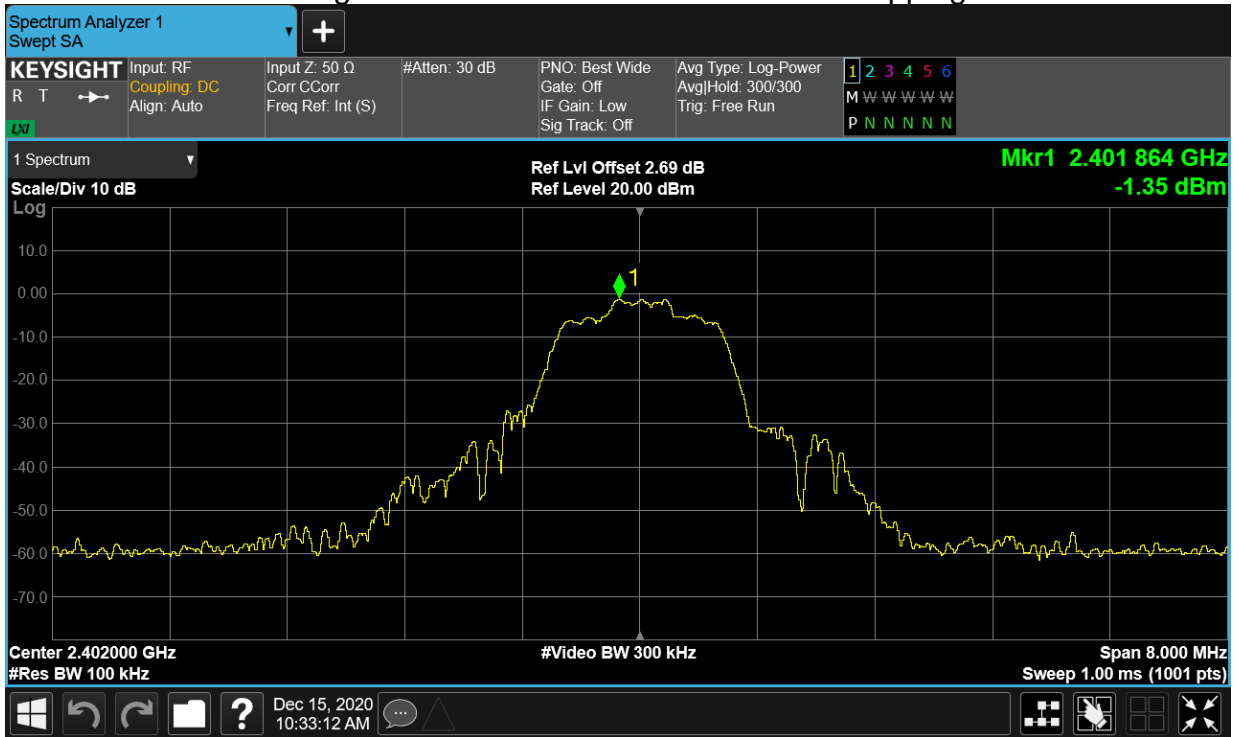
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



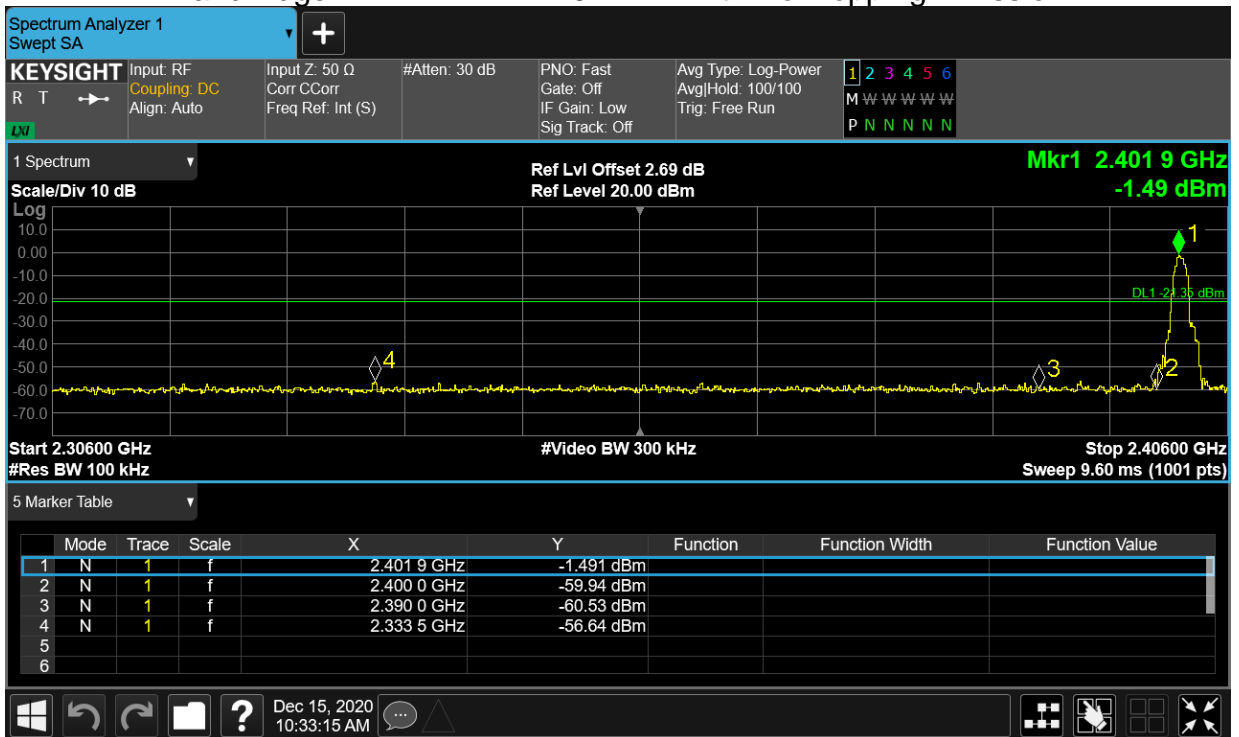
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission



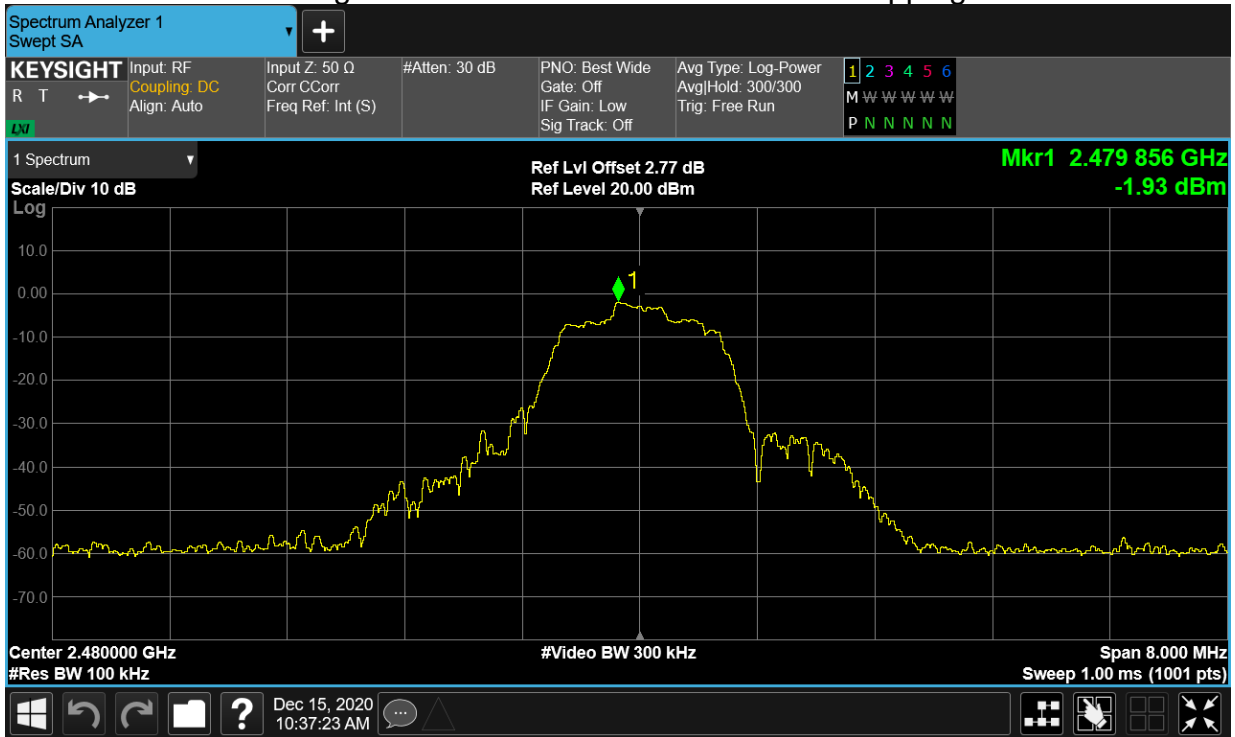
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



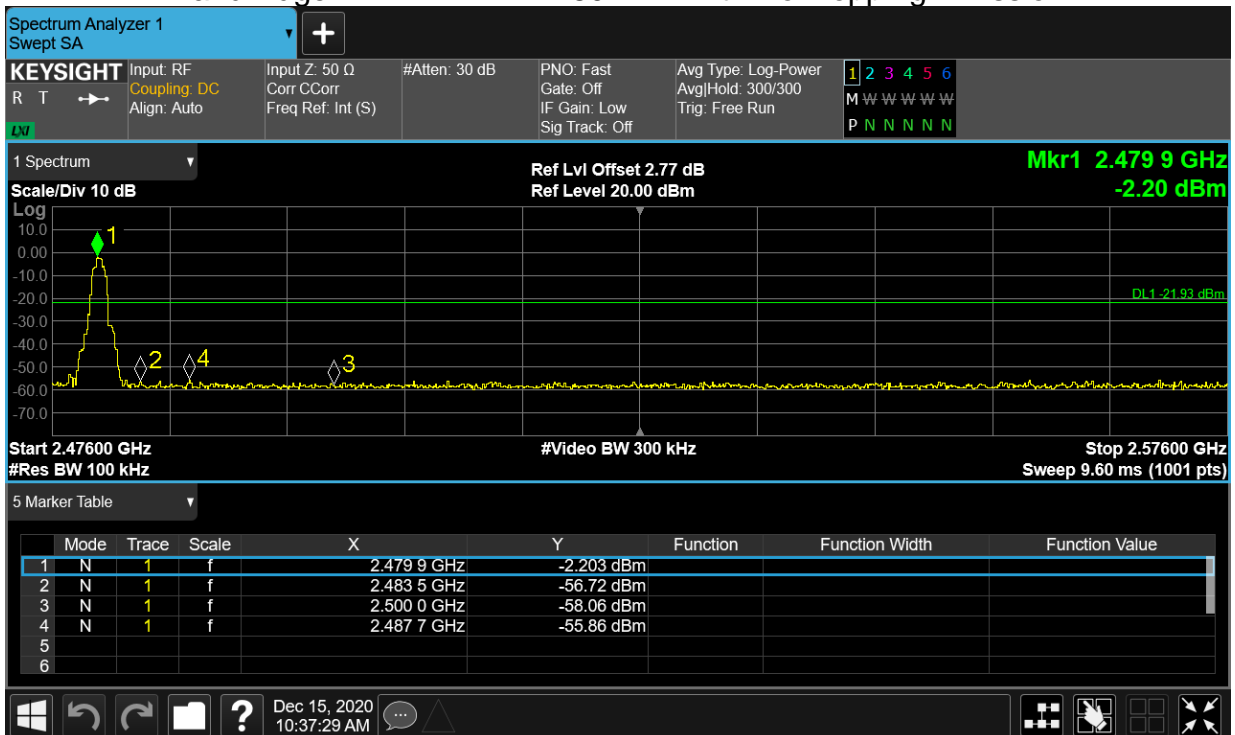
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Emission



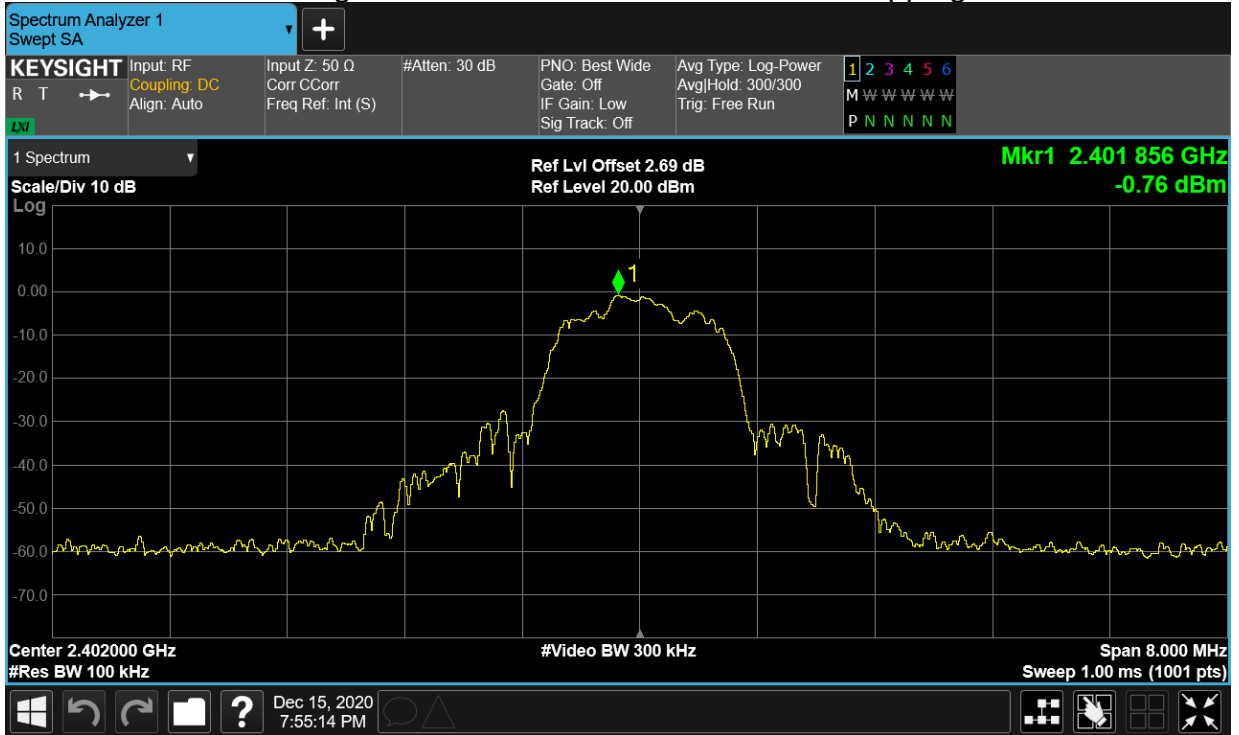
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



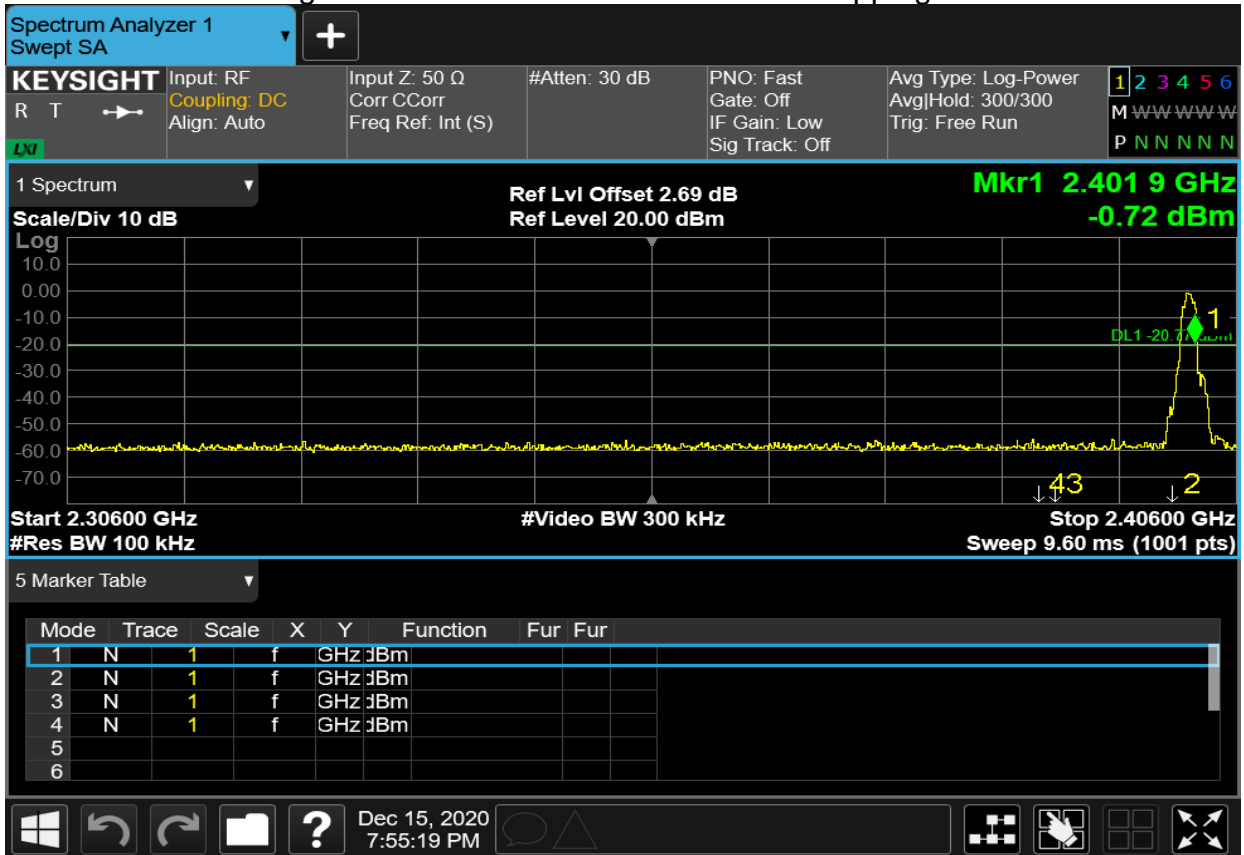
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Emission



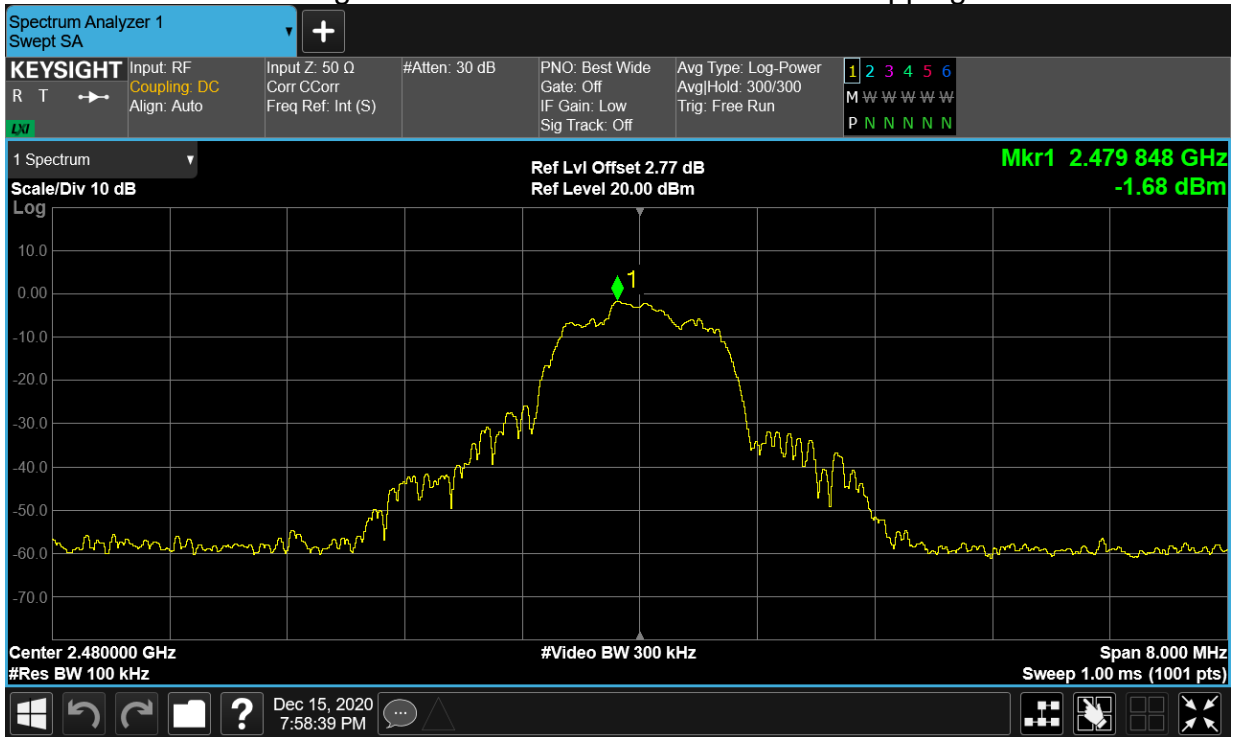
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref



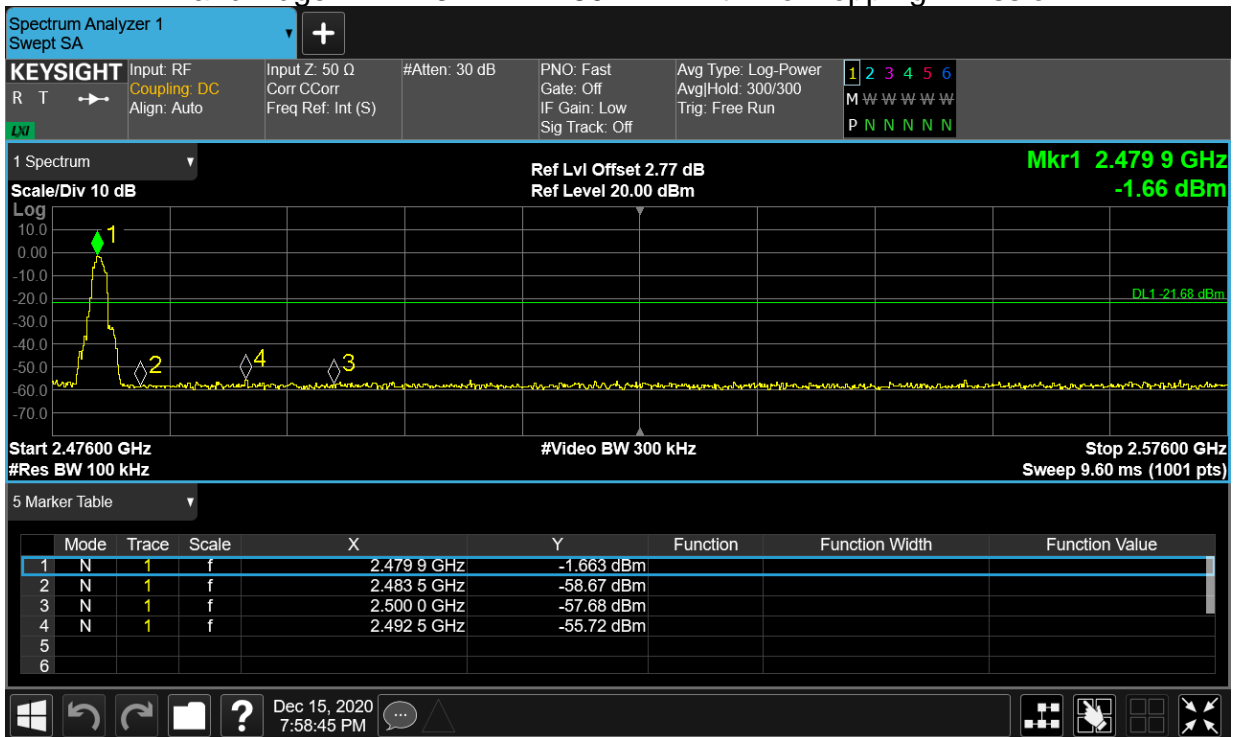
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Emission



Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Ref



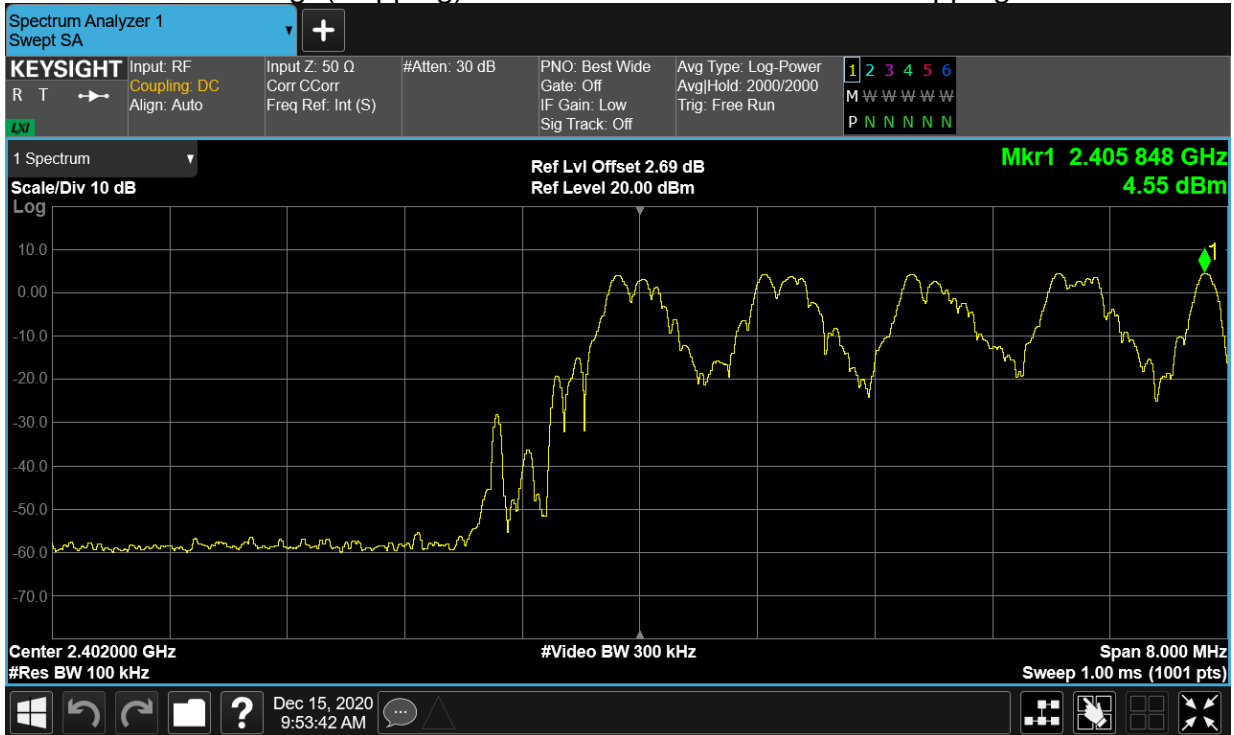
Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Emission



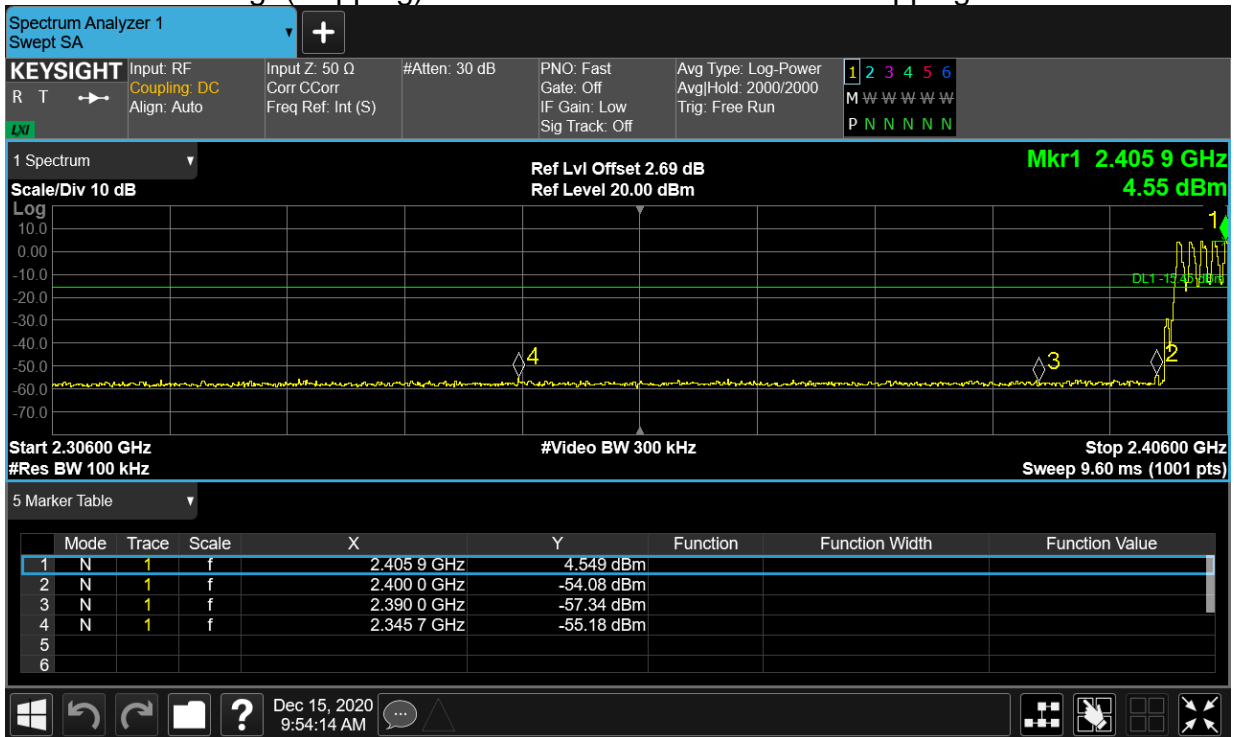
Band Edge(Hopping)

| Condition | Mode | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT | 1-DH1 | 2402 | Ant1 | Hopping | -59.74 | -20 | Pass |
| NVNT | 1-DH1 | 2480 | Ant1 | Hopping | -59.66 | -20 | Pass |
| NVNT | 2-DH1 | 2402 | Ant1 | Hopping | -54.06 | -20 | Pass |
| NVNT | 2-DH1 | 2480 | Ant1 | Hopping | -54.47 | -20 | Pass |
| NVNT | 3-DH1 | 2402 | Ant1 | Hopping | -54.84 | -20 | Pass |
| NVNT | 3-DH1 | 2480 | Ant1 | Hopping | -54.17 | -20 | Pass |

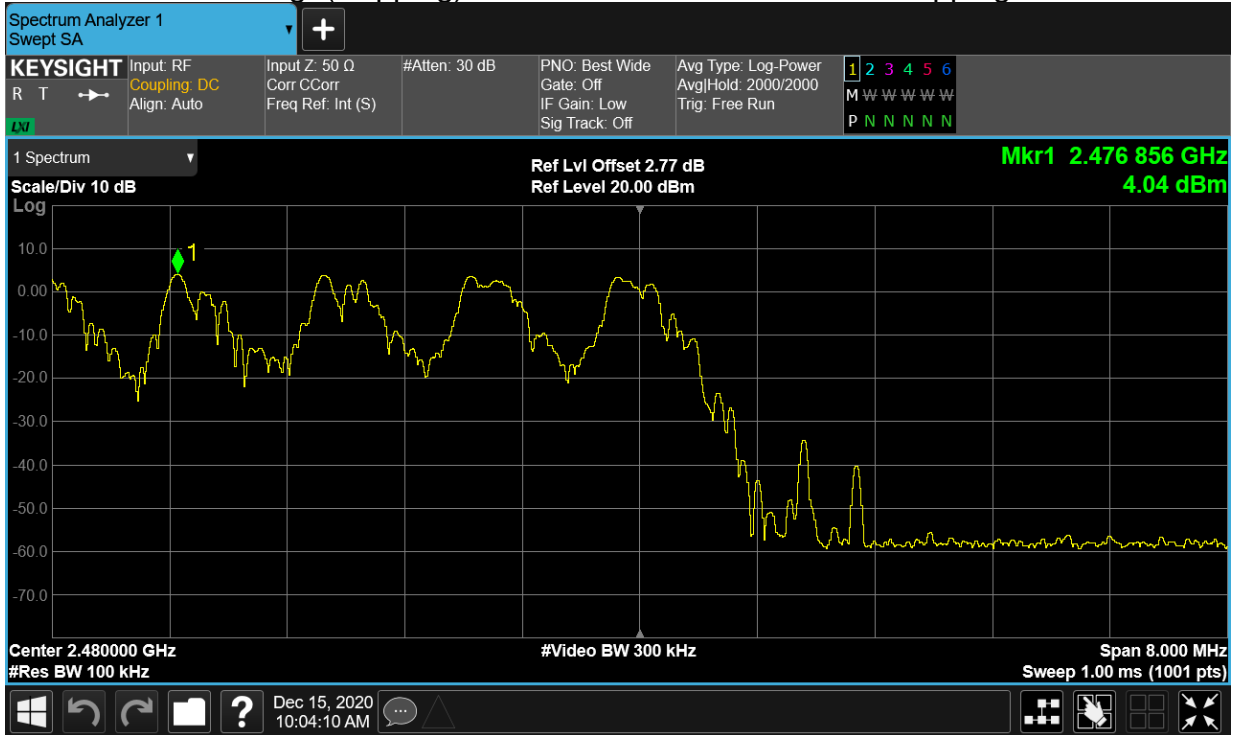
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Ref



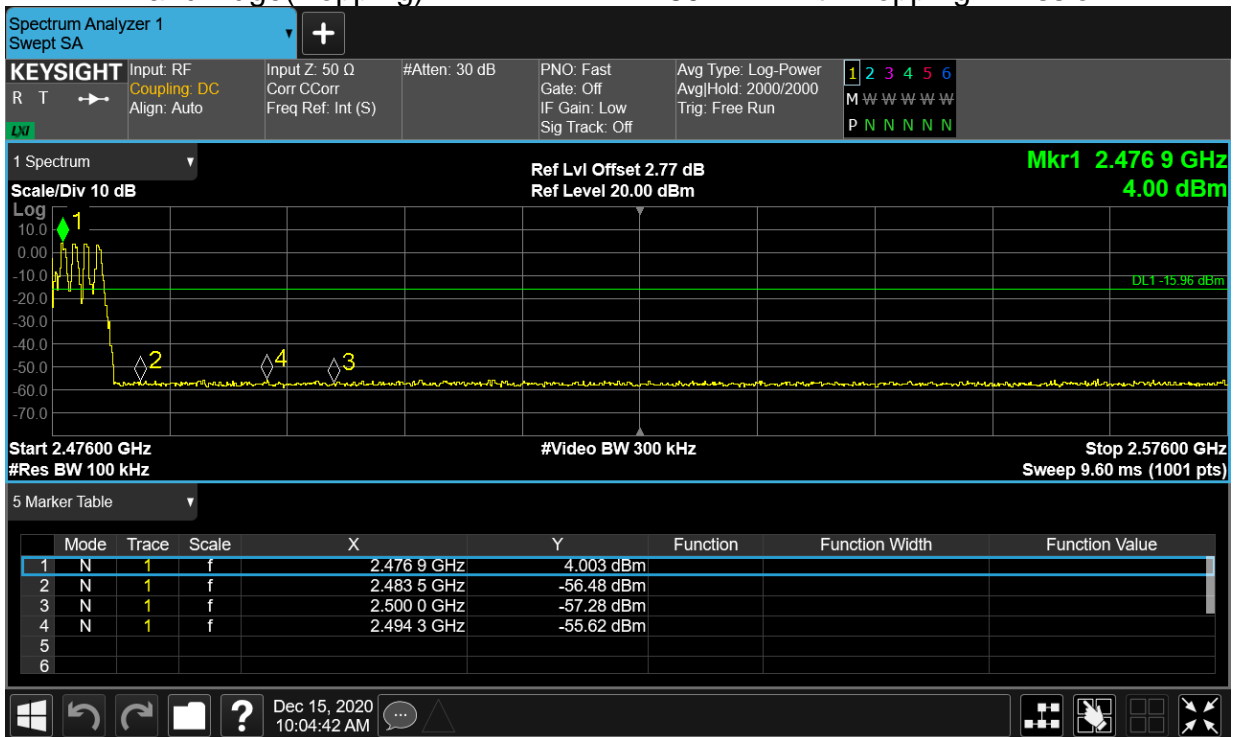
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Emission



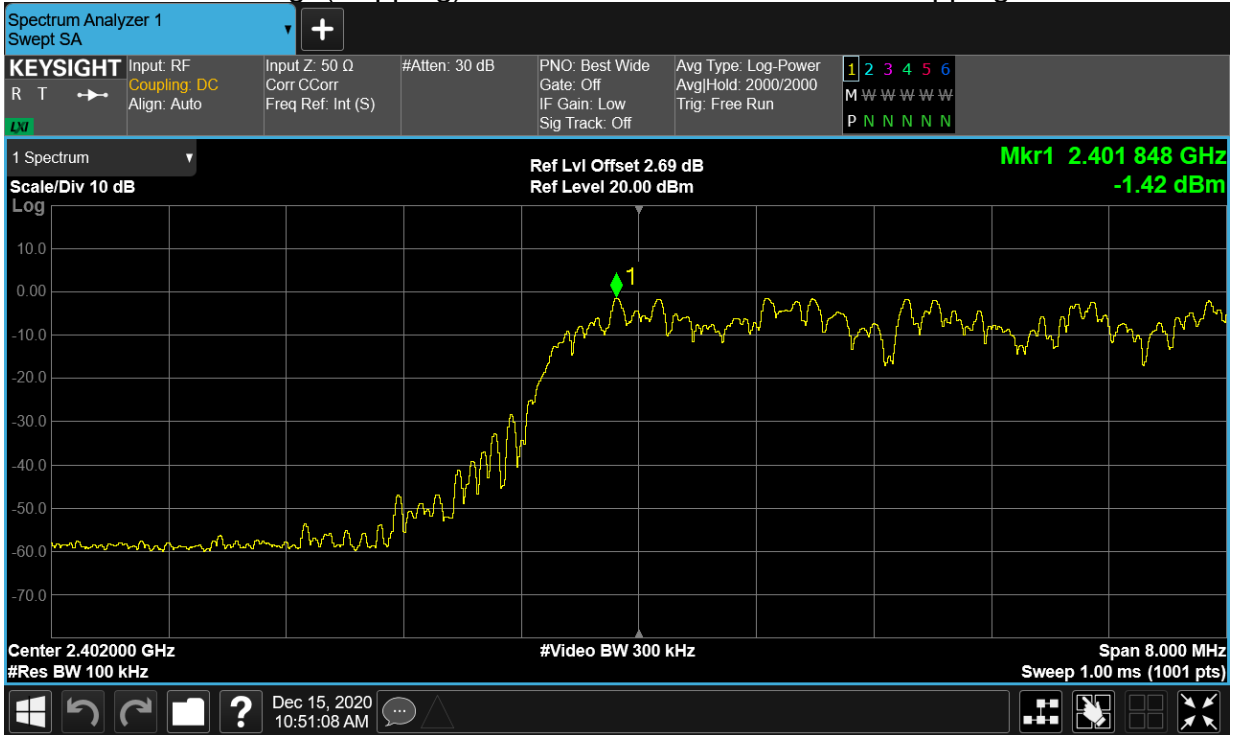
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Ref



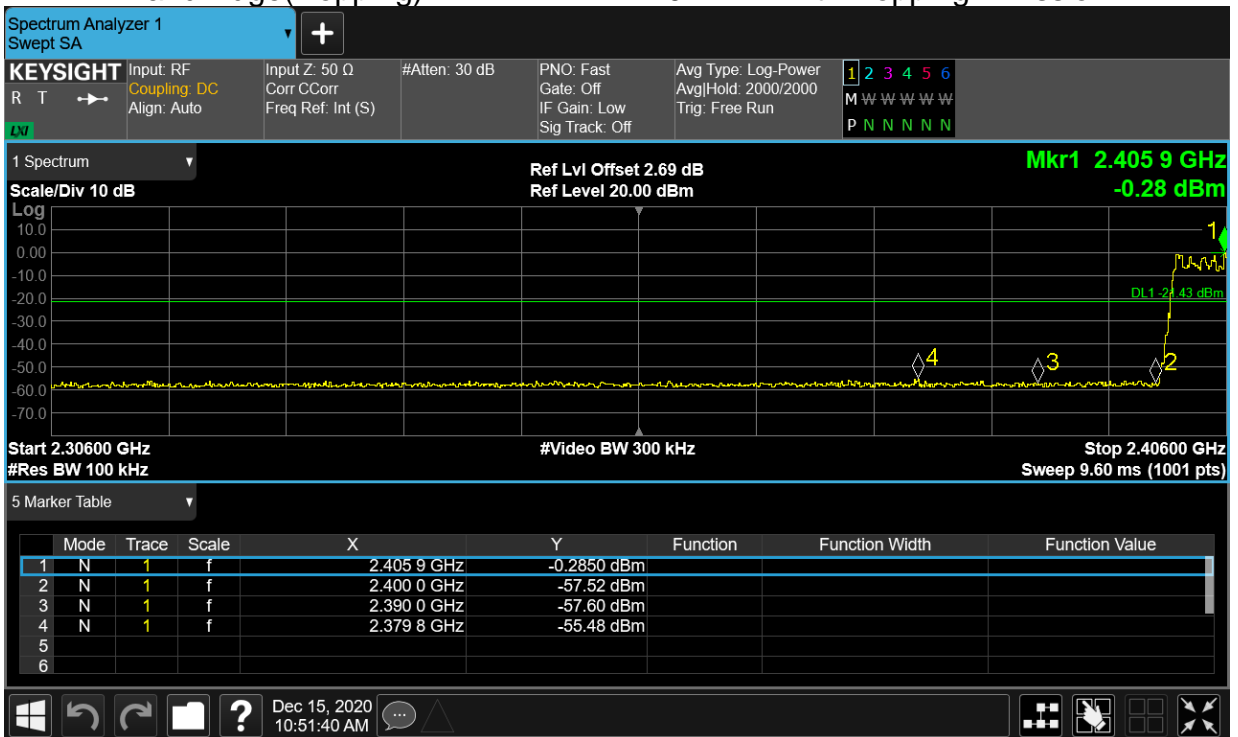
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Emission



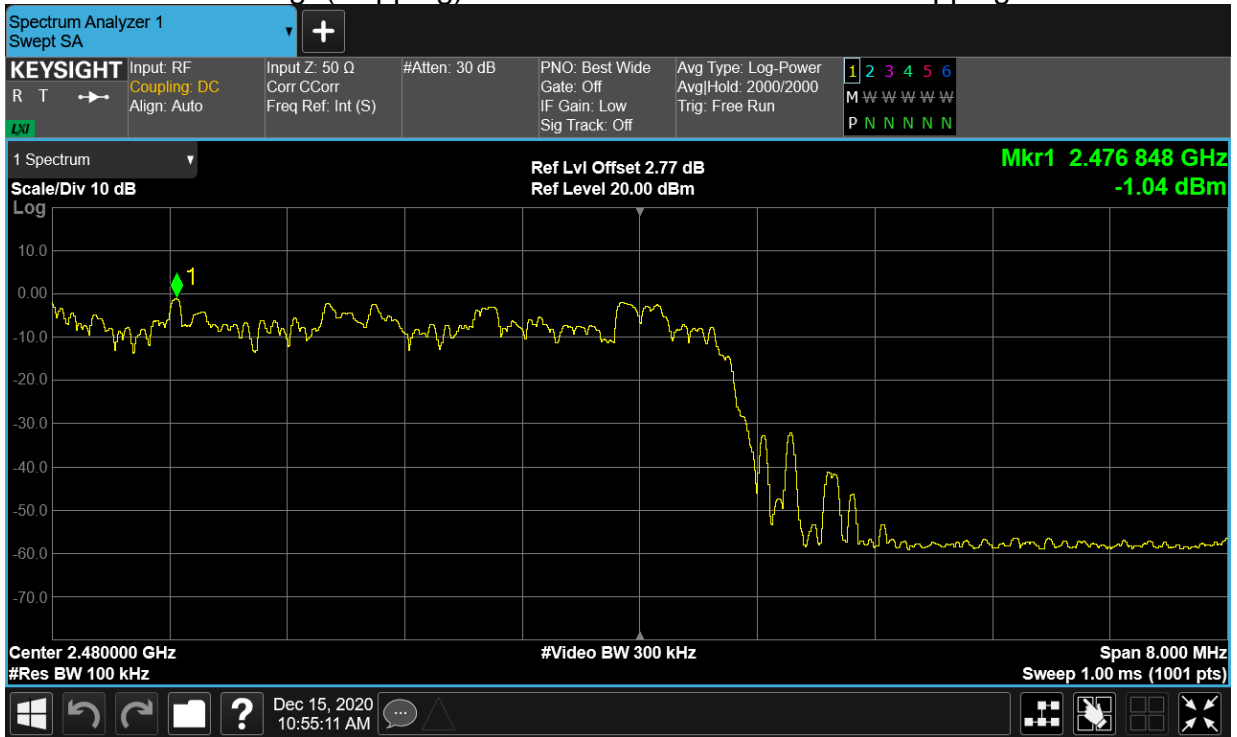
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



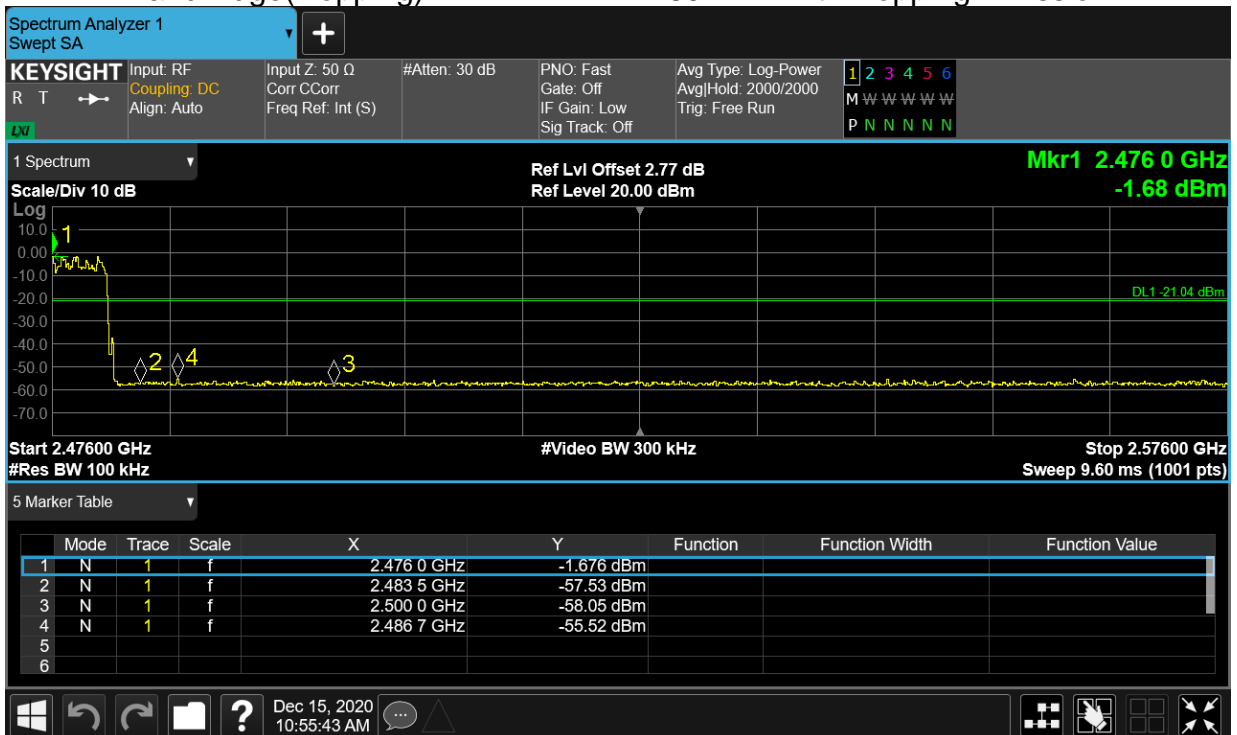
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Emission



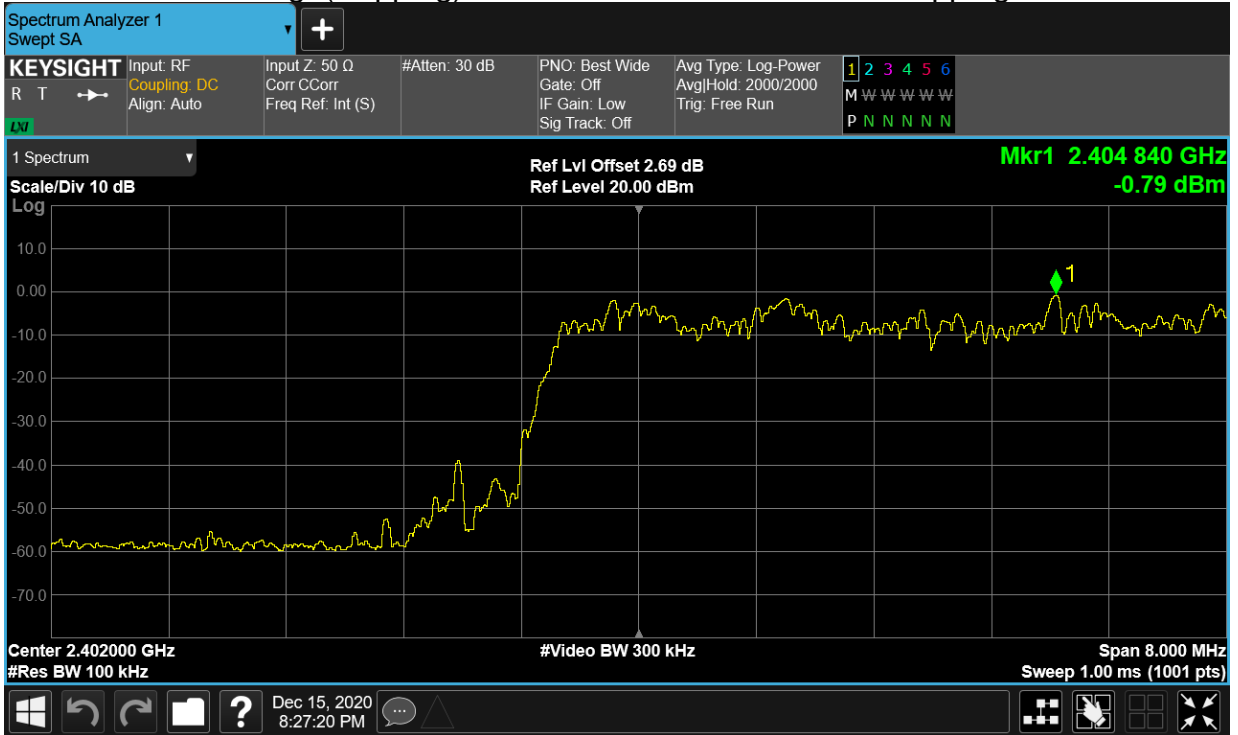
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



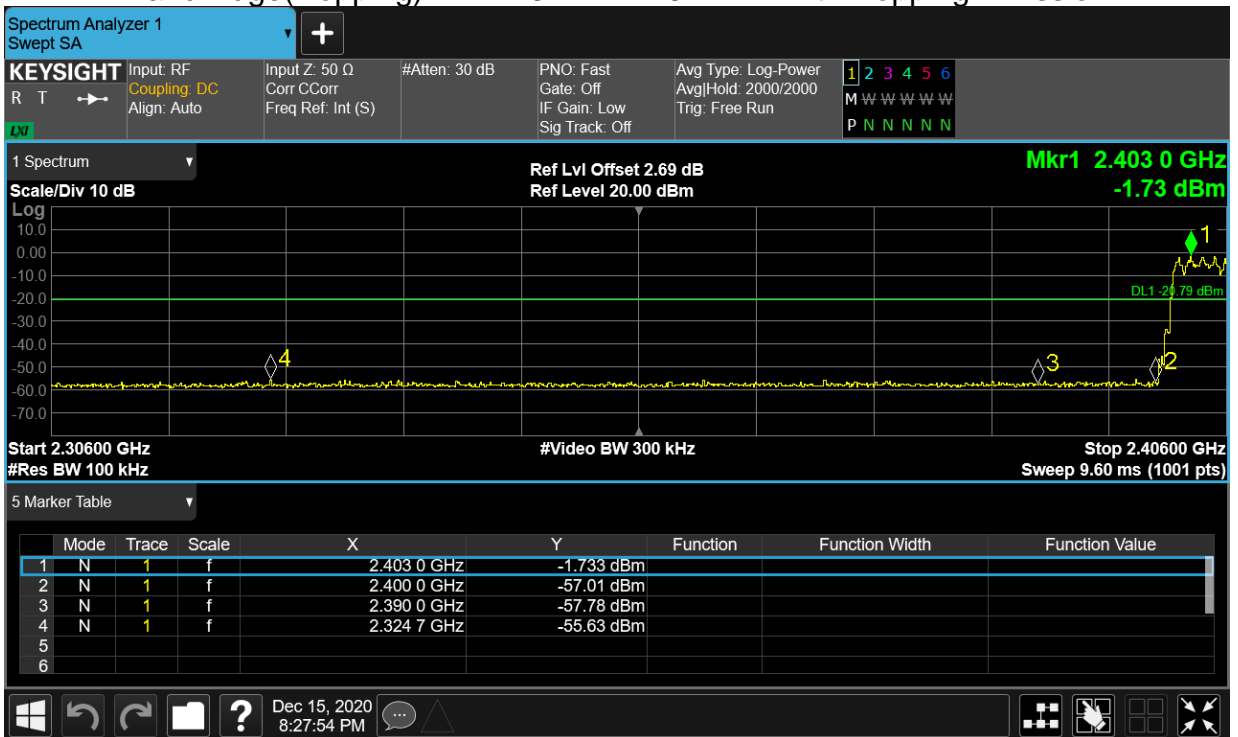
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Emission



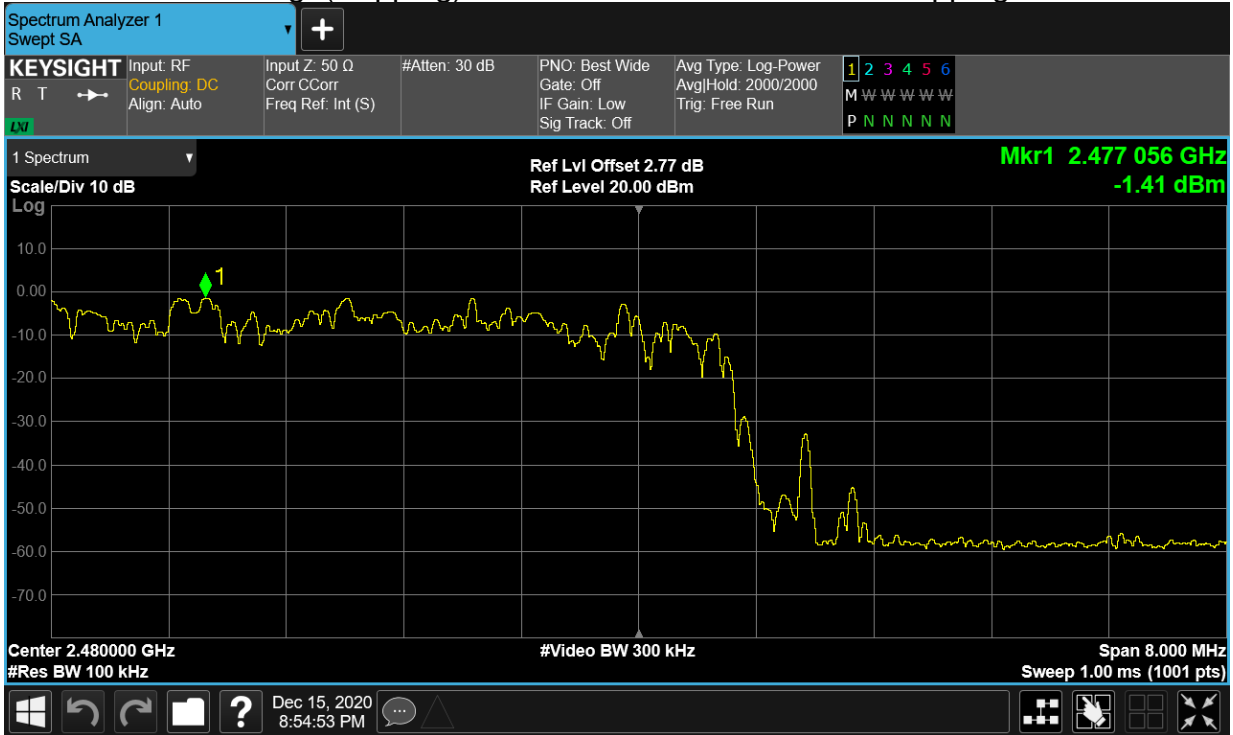
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



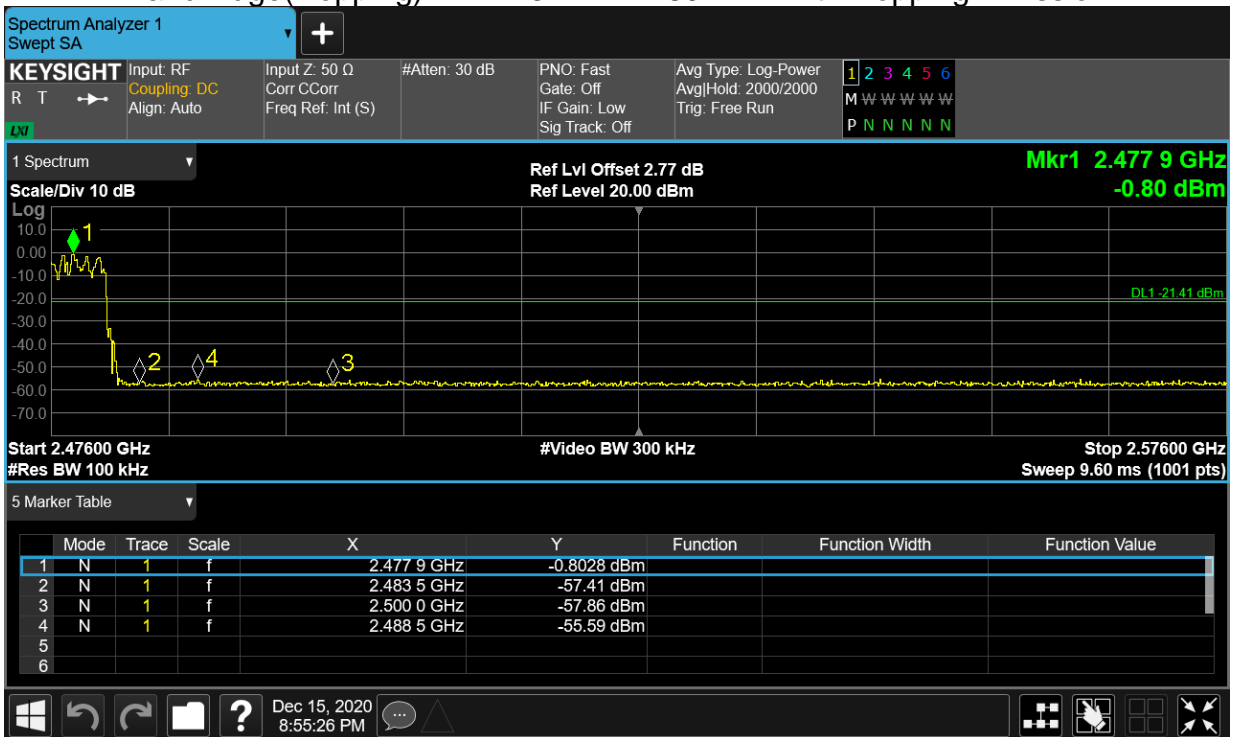
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Ref



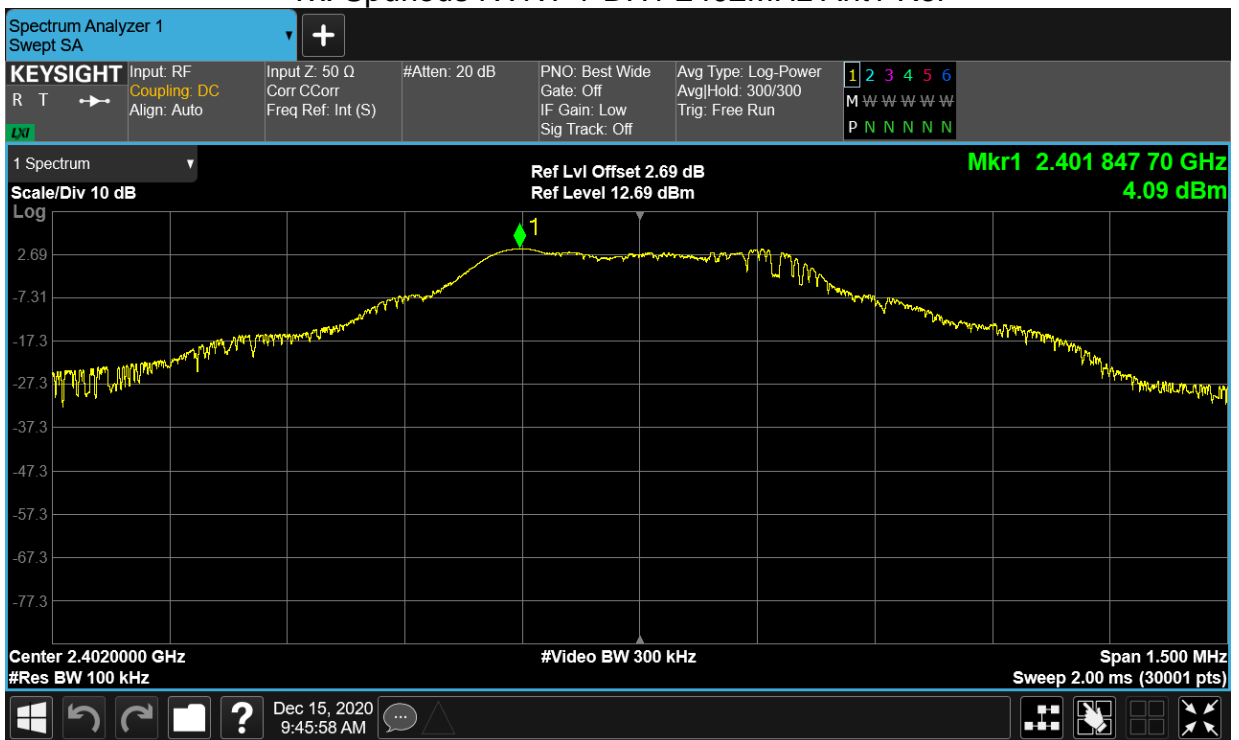
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Emission



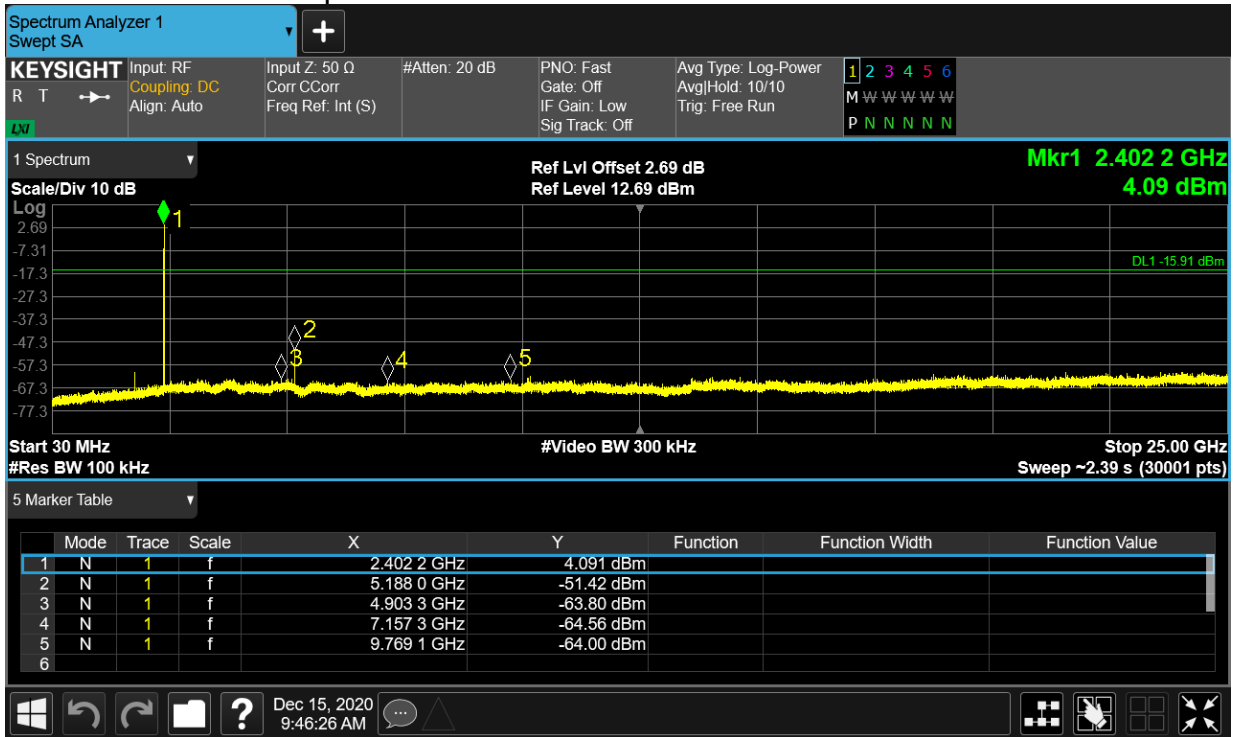
Conducted RF Spurious Emission

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|-----------------|-------------|---------|
| NVNT | 1-DH1 | 2402 | Ant1 | -55.51 | -20 | Pass |
| NVNT | 1-DH1 | 2441 | Ant1 | -54.69 | -20 | Pass |
| NVNT | 1-DH1 | 2480 | Ant1 | -61.32 | -20 | Pass |
| NVNT | 2-DH1 | 2402 | Ant1 | -54.18 | -20 | Pass |
| NVNT | 2-DH1 | 2441 | Ant1 | -51.34 | -20 | Pass |
| NVNT | 2-DH1 | 2480 | Ant1 | -57.51 | -20 | Pass |
| NVNT | 3-DH1 | 2402 | Ant1 | -59.31 | -20 | Pass |
| NVNT | 3-DH1 | 2441 | Ant1 | -49.28 | -20 | Pass |
| NVNT | 3-DH1 | 2480 | Ant1 | -45.74 | -20 | Pass |

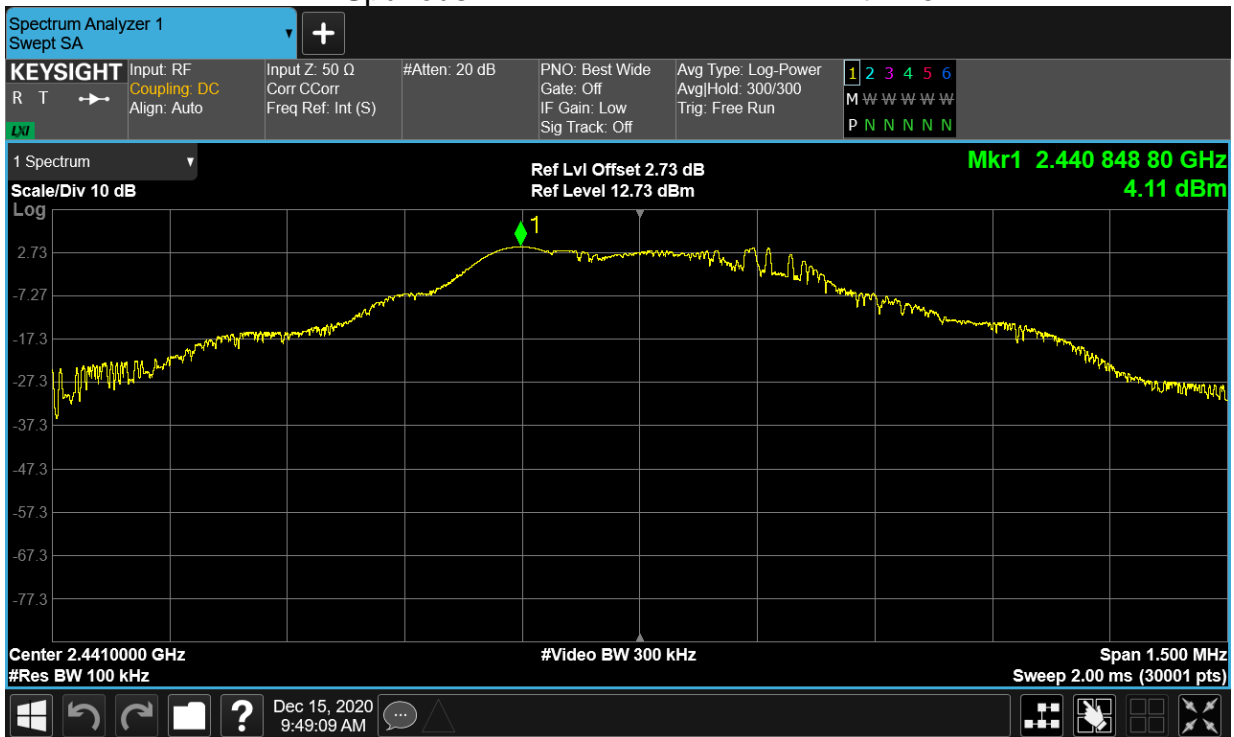
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



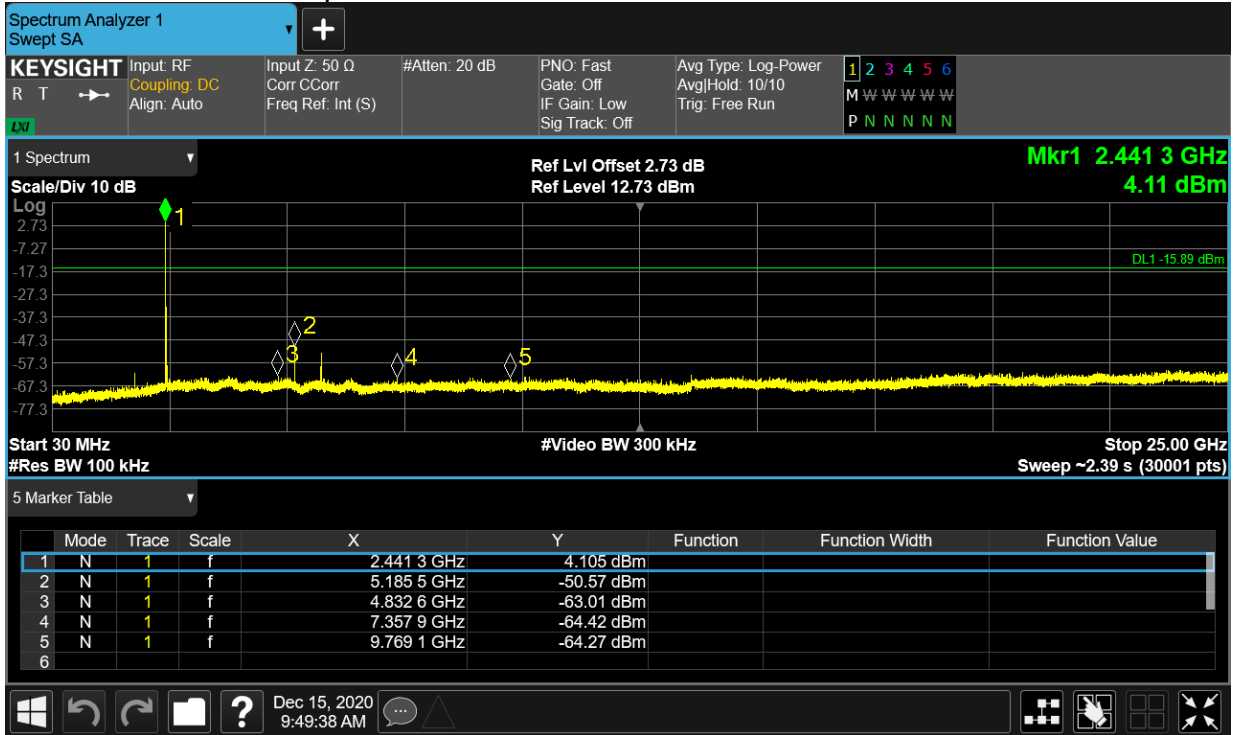
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



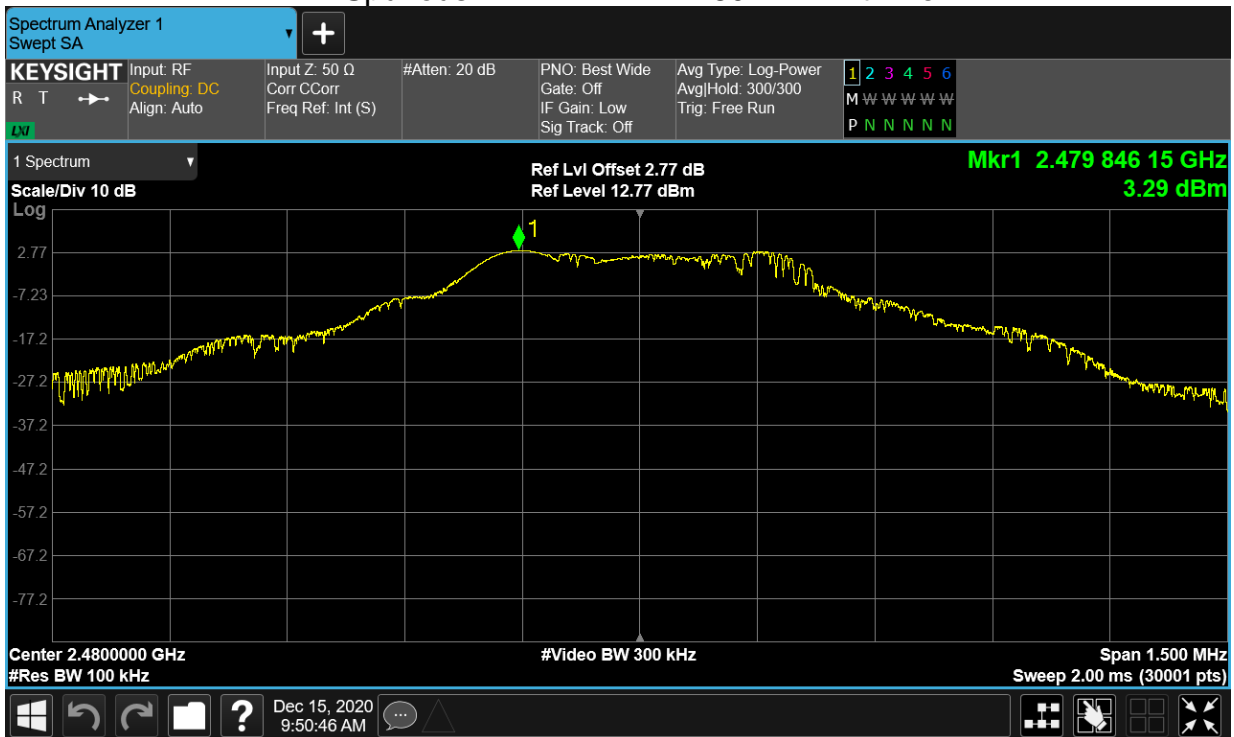
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref



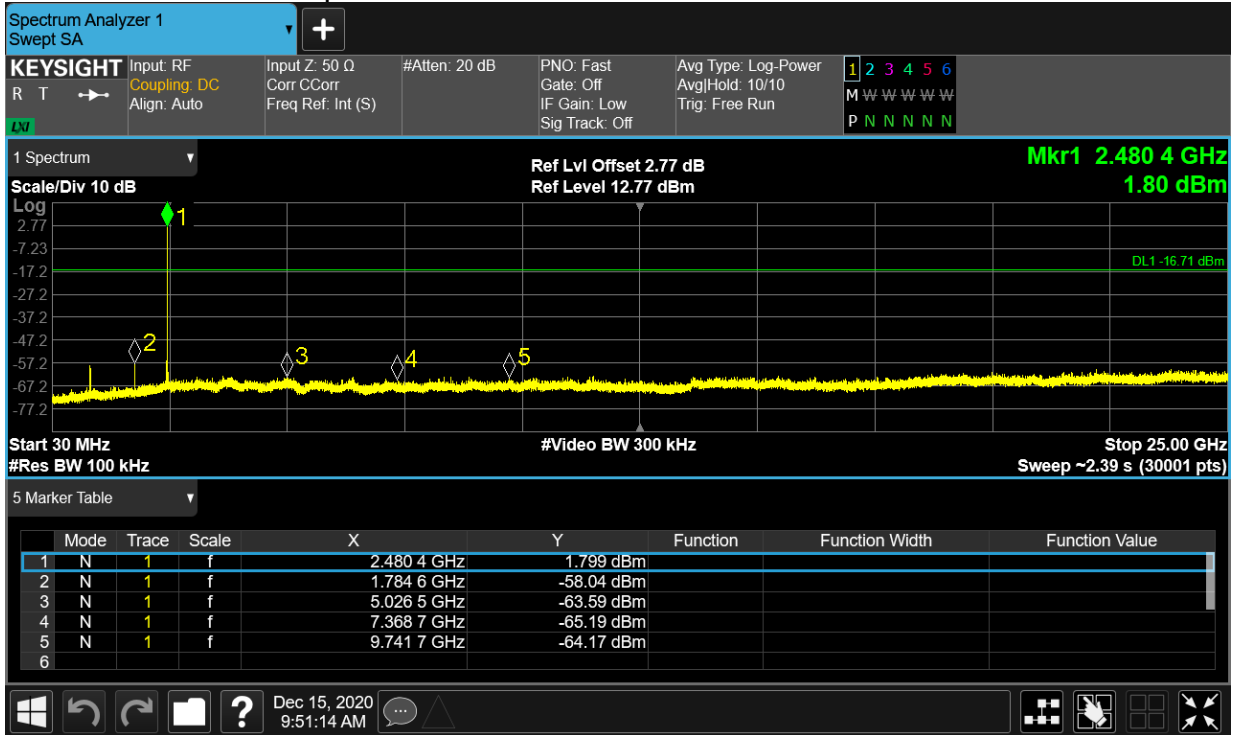
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission



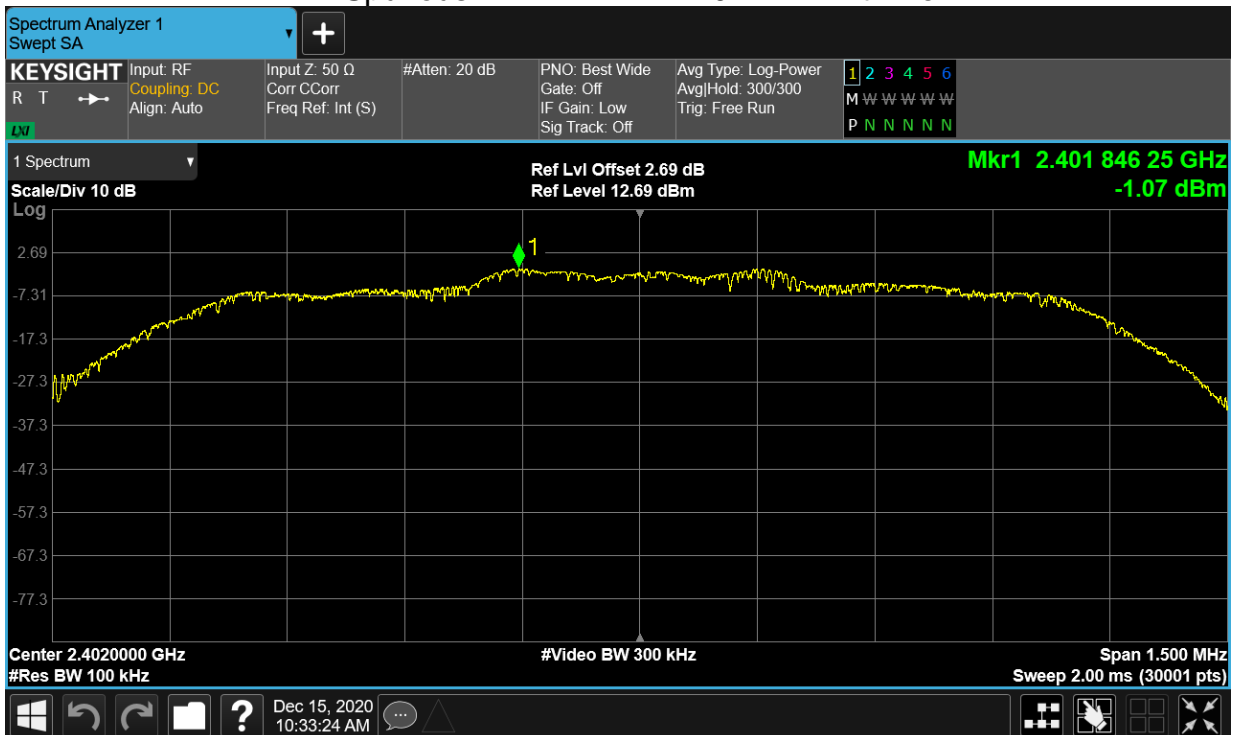
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



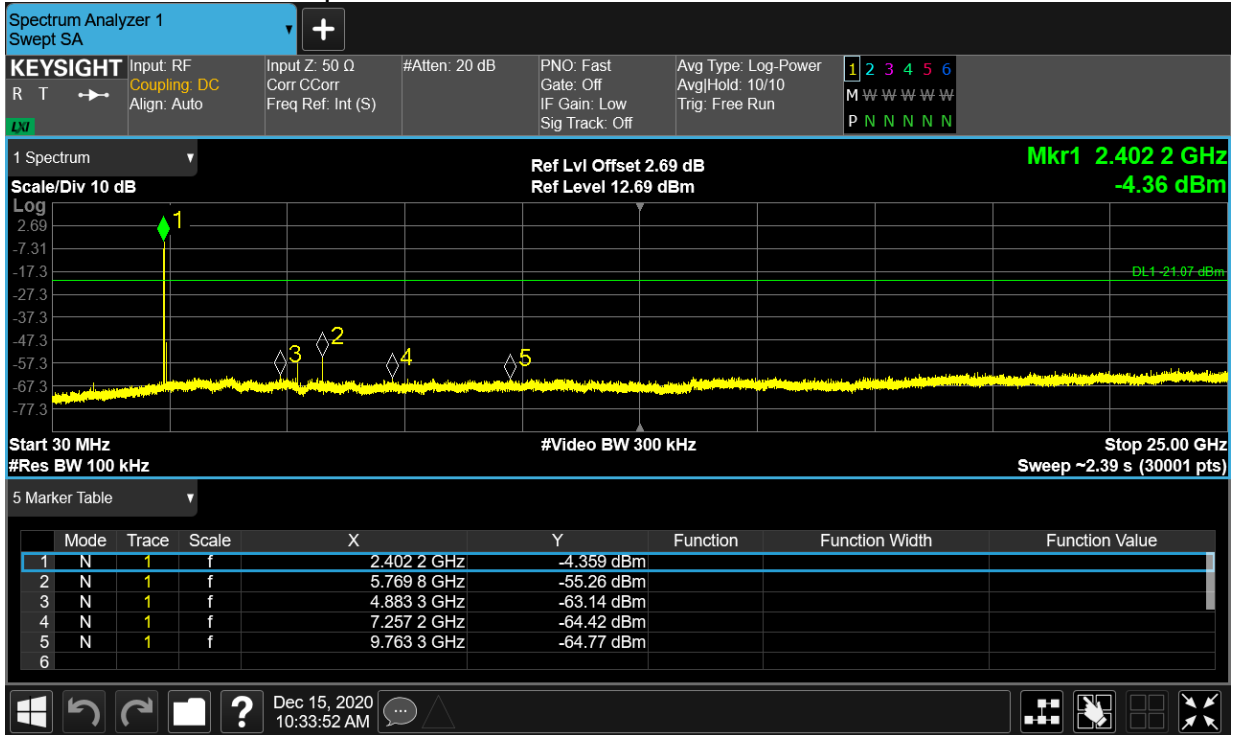
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission



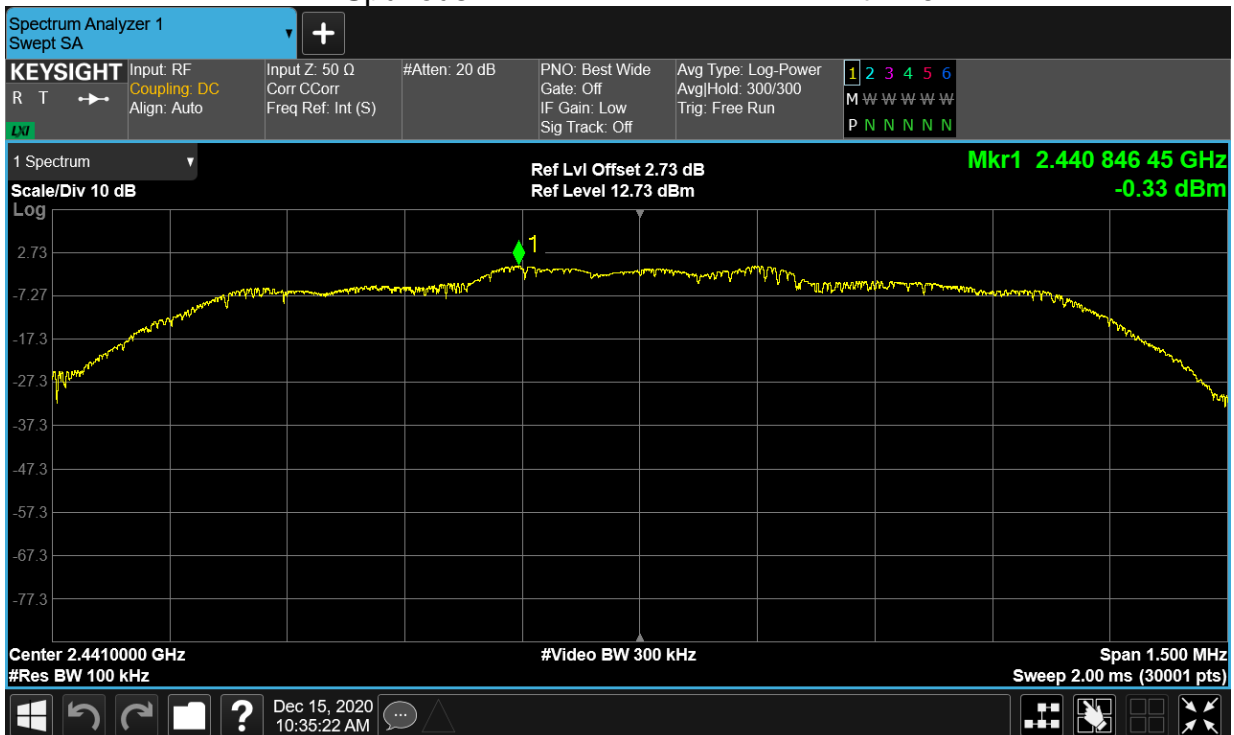
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



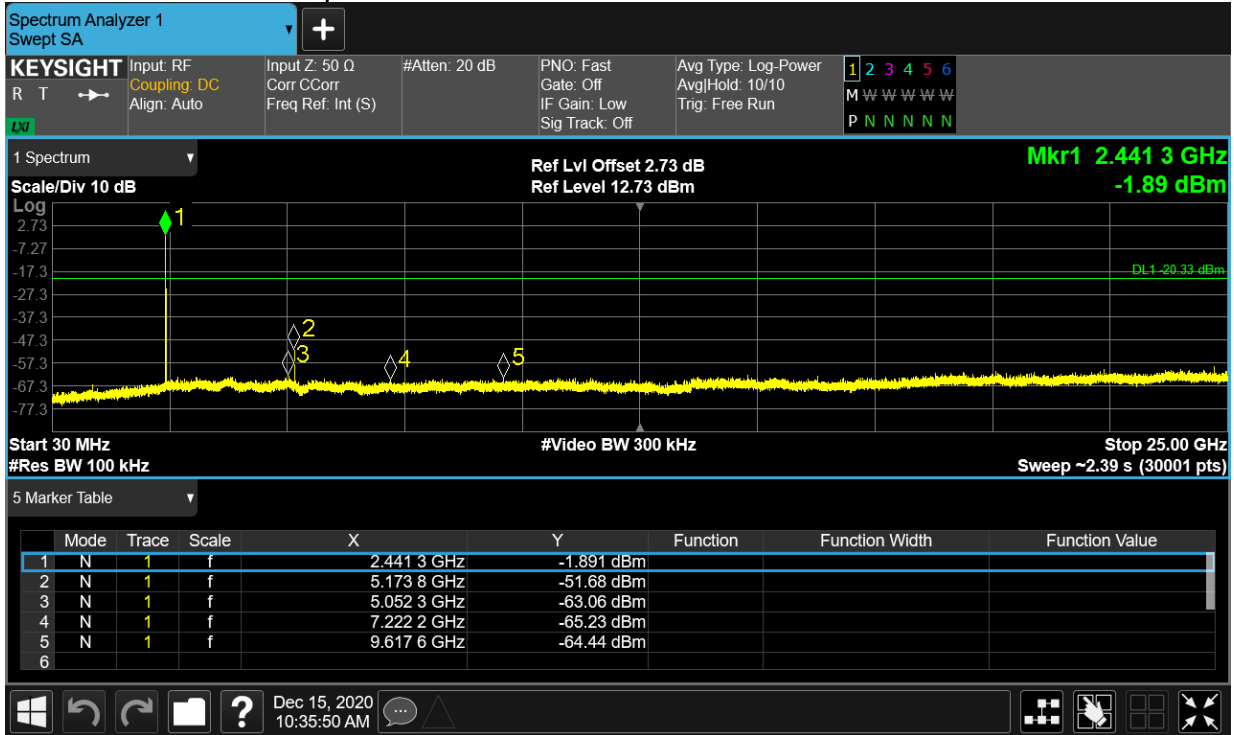
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



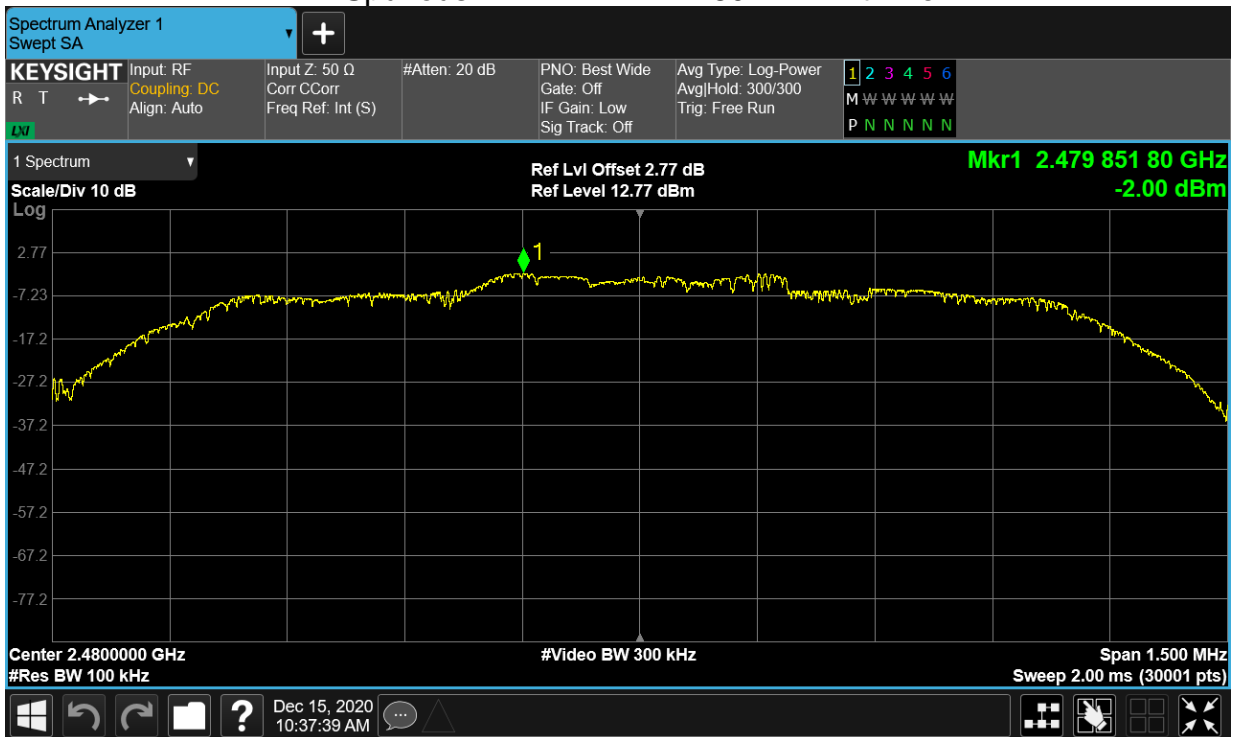
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



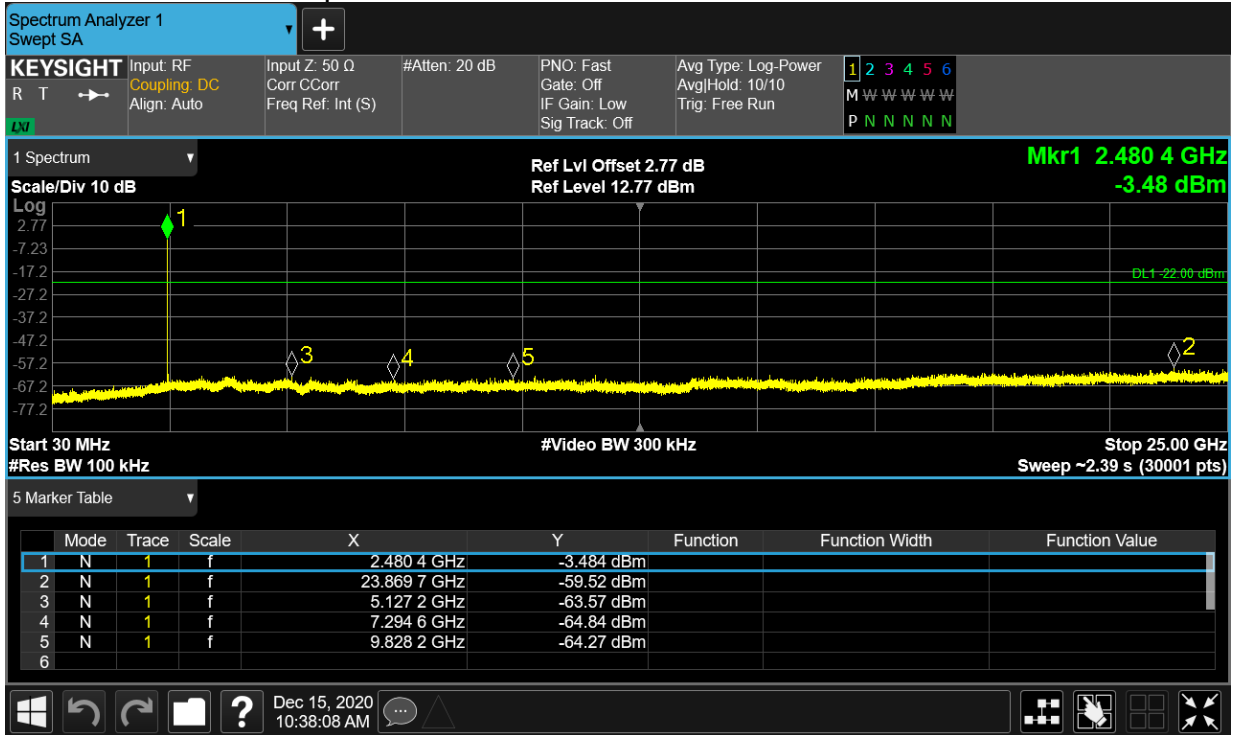
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



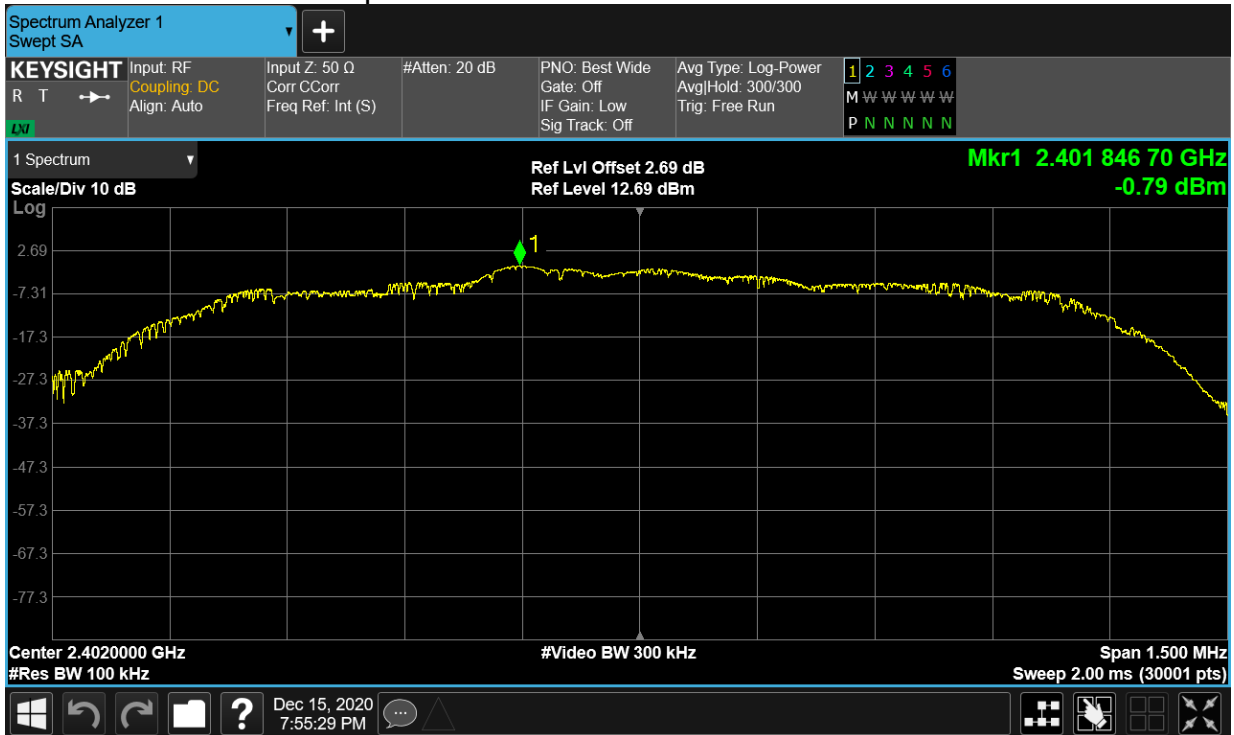
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



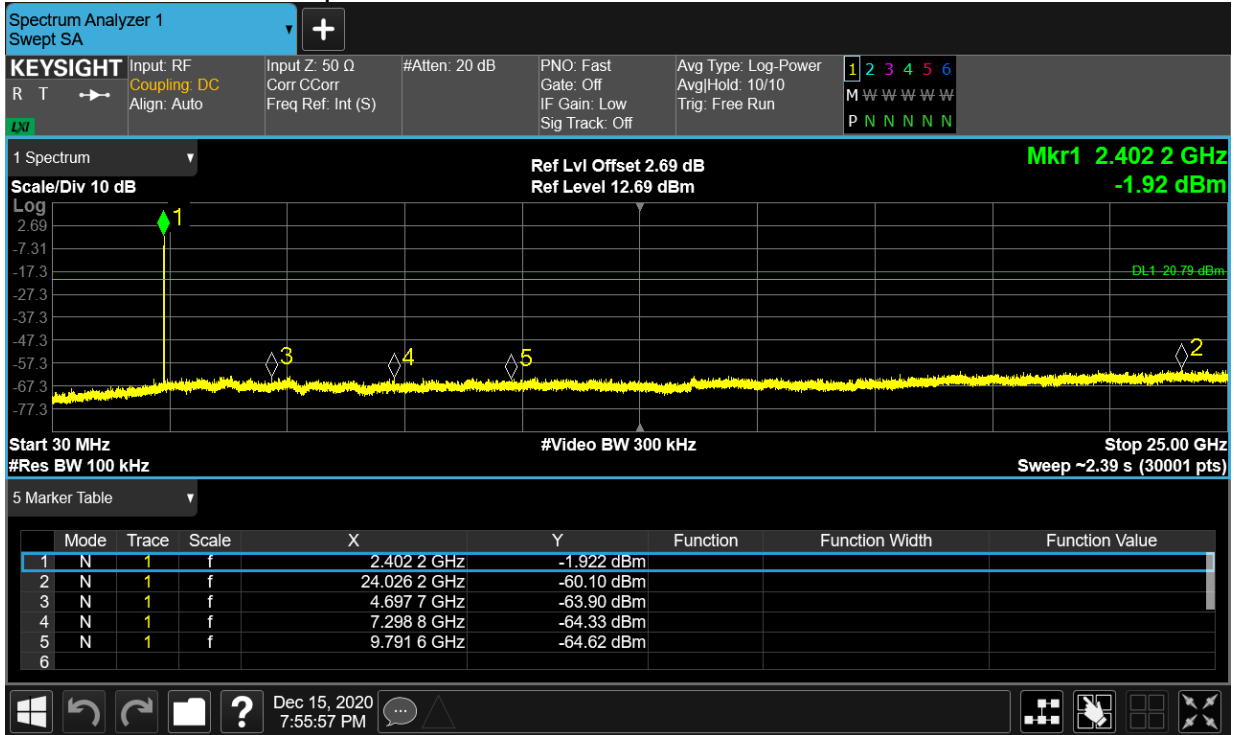
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission



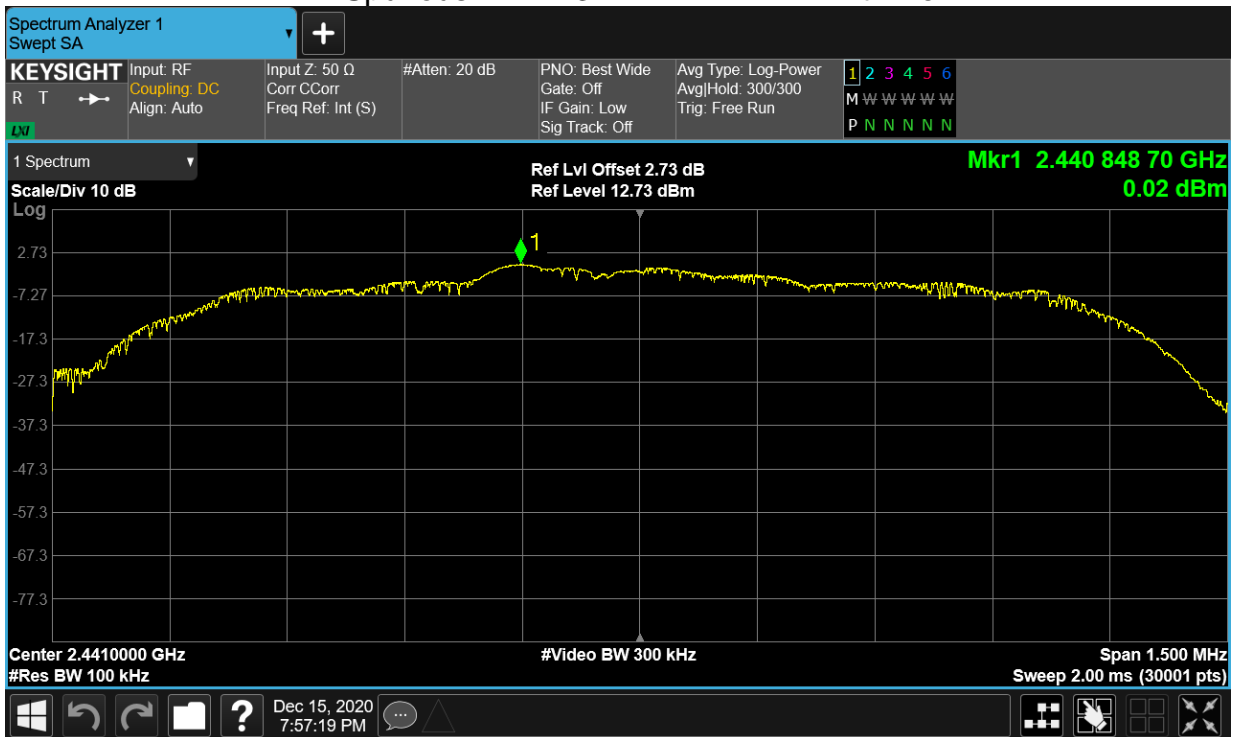
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



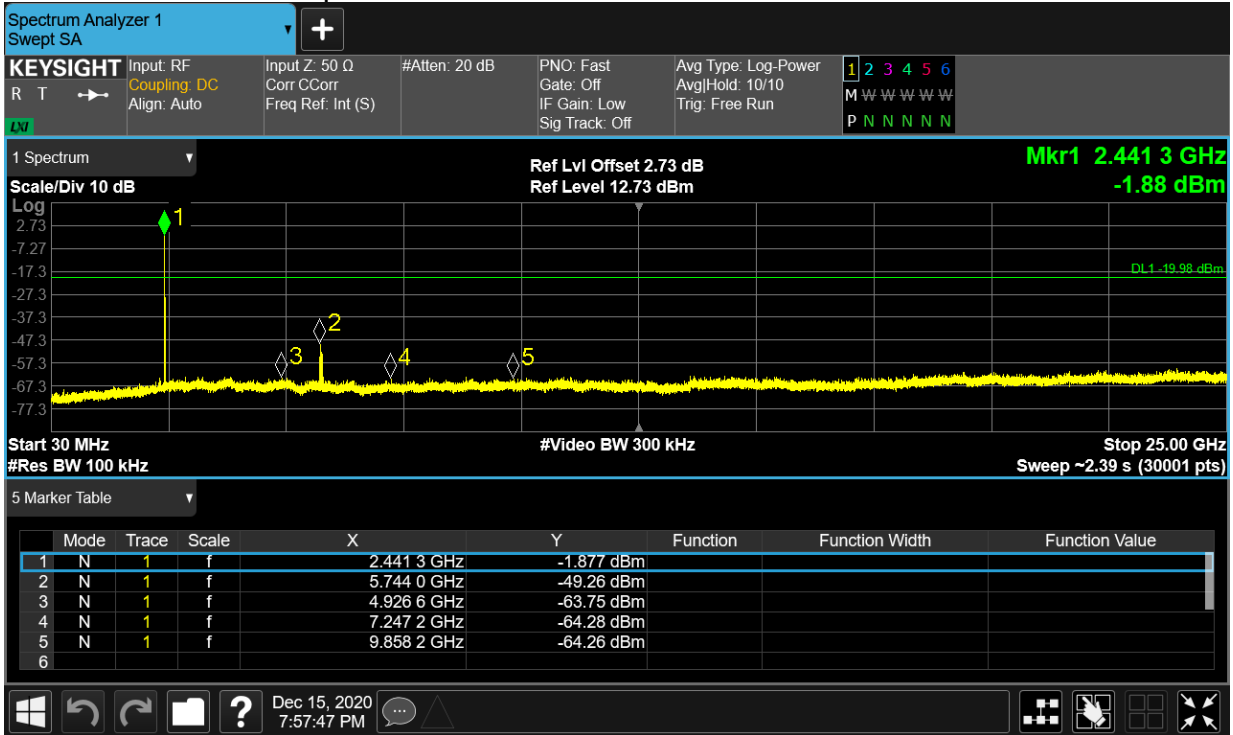
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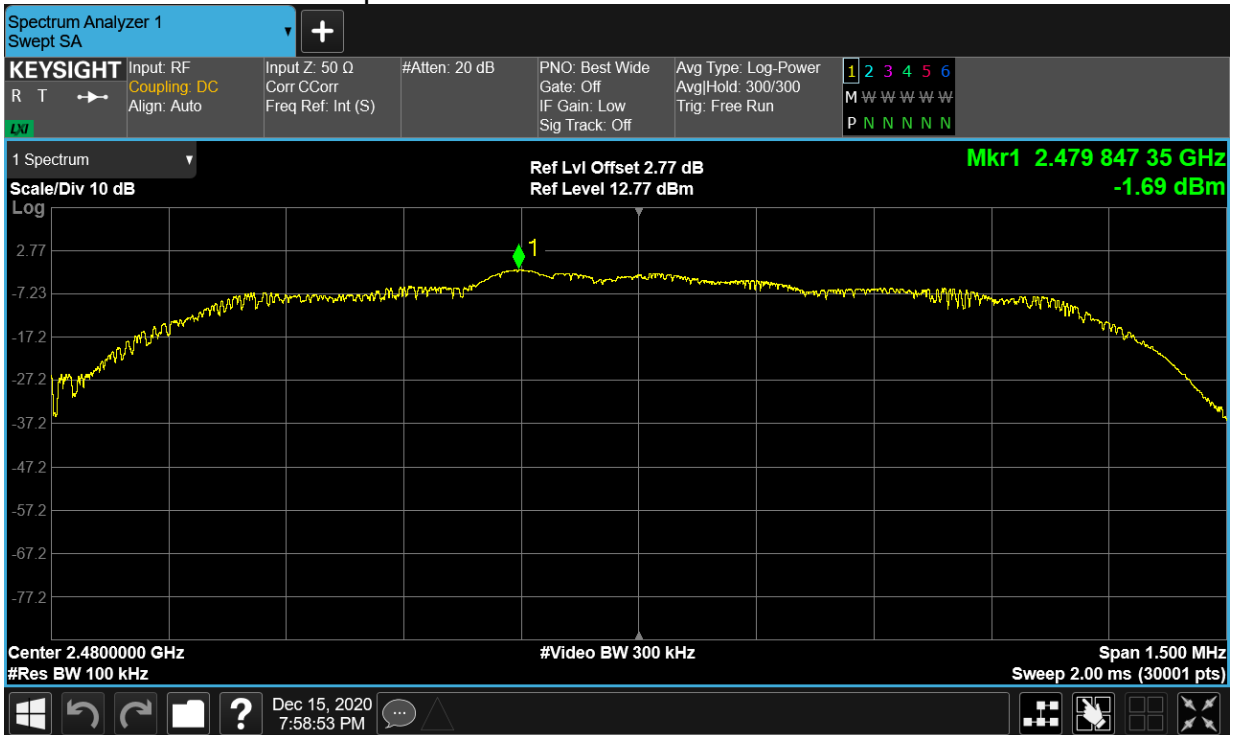
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



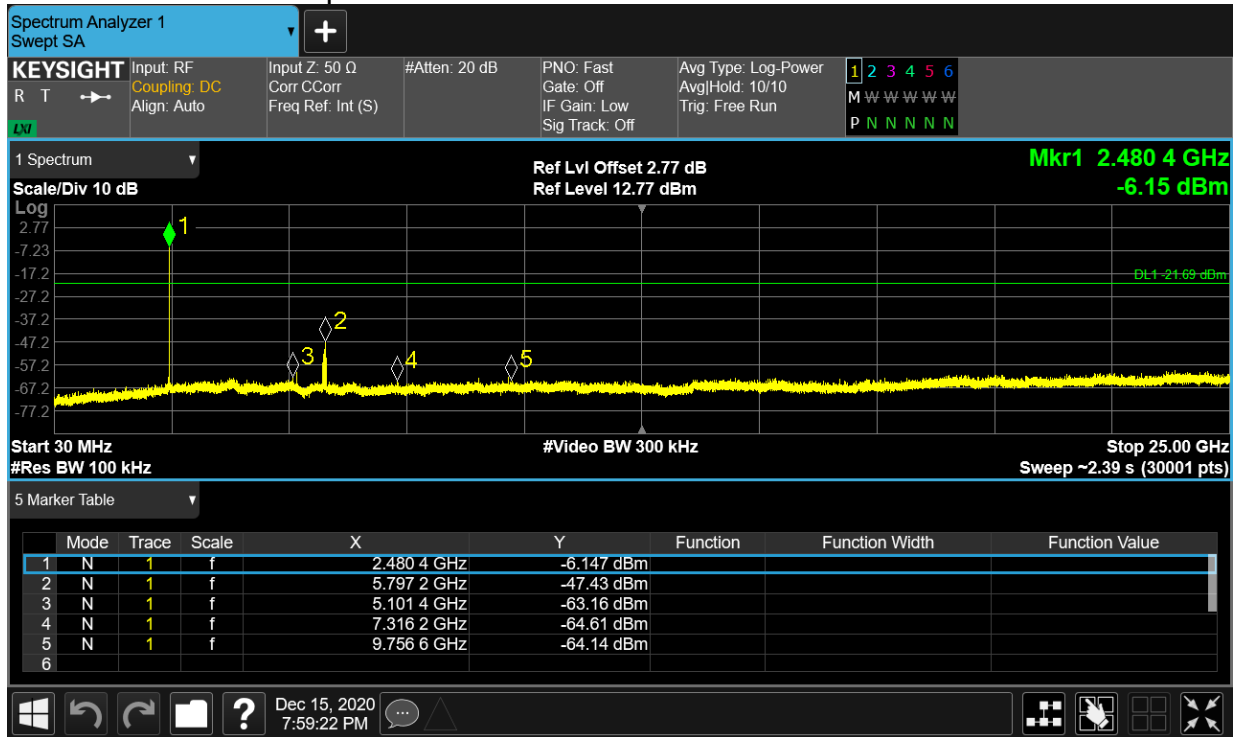
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref



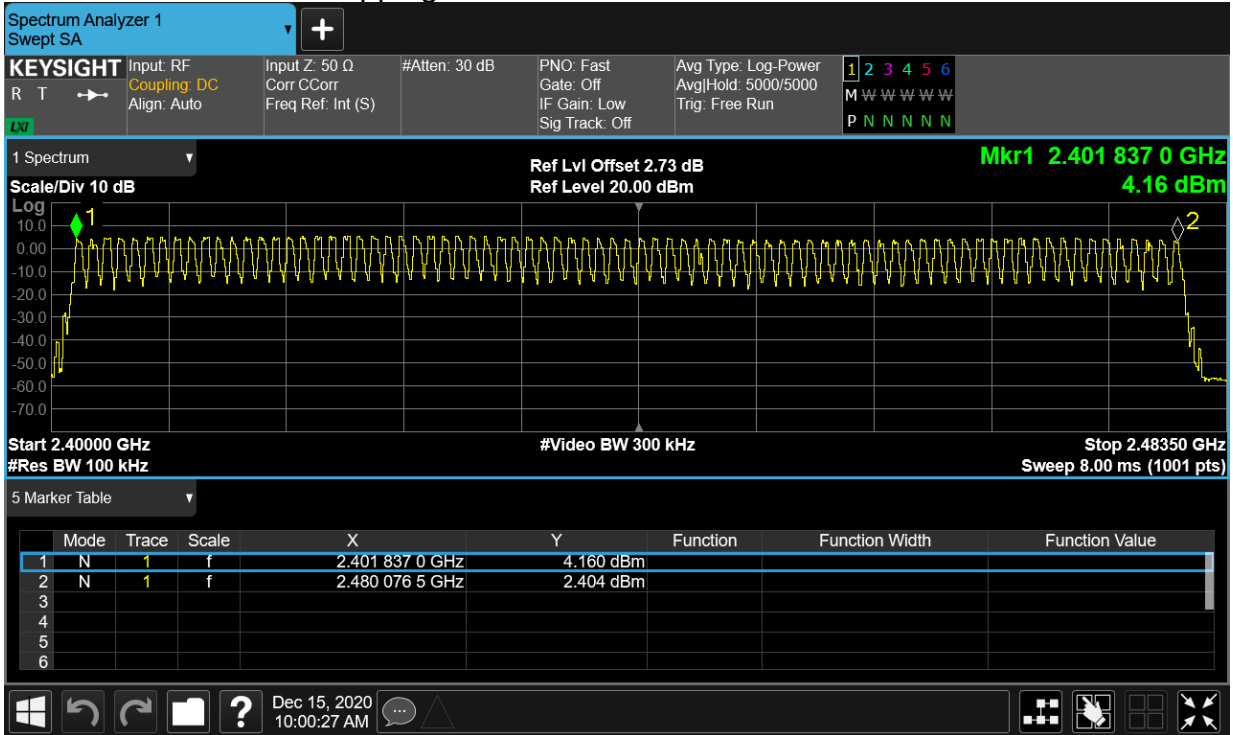
Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission



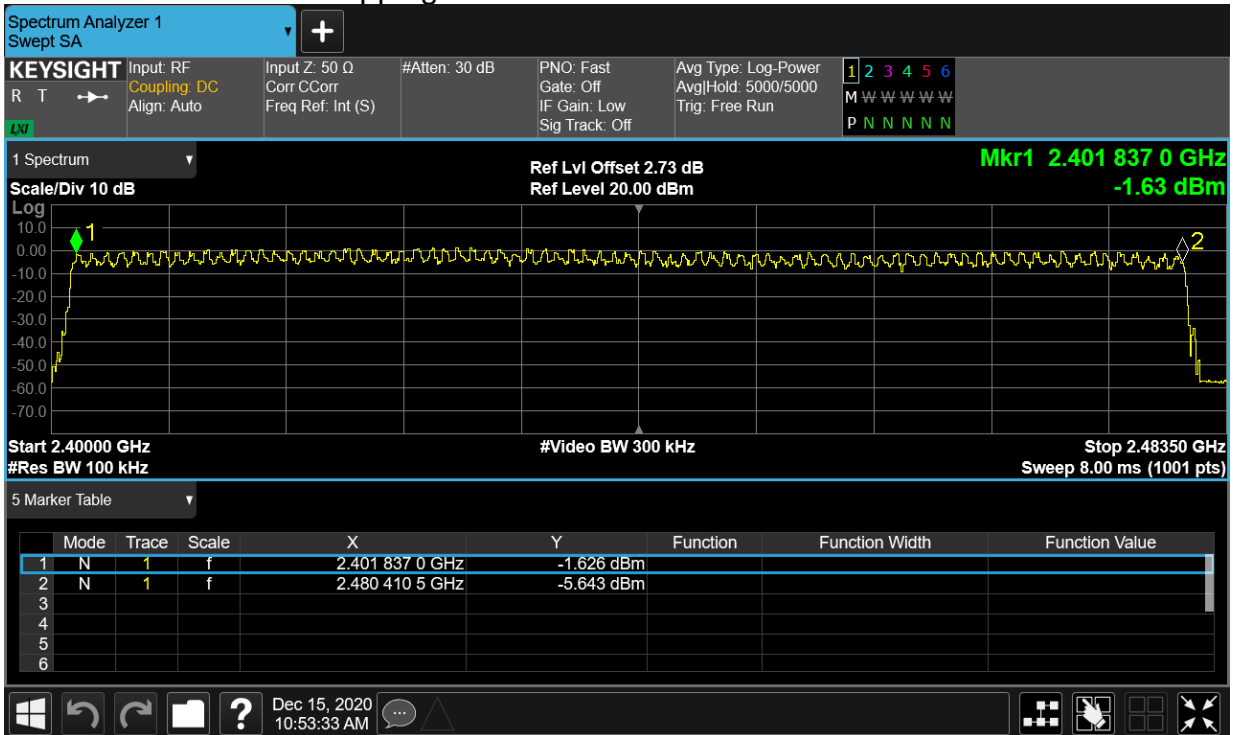
Number of Hopping Channel

| Condition | Mode | Antenna | Hopping Number | Limit | Verdict |
|-----------|-------|---------|----------------|-------|---------|
| NVNT | 1-DH1 | Ant1 | 79 | 15 | Pass |
| NVNT | 2-DH1 | Ant1 | 79 | 15 | Pass |
| NVNT | 3-DH1 | Ant1 | 79 | 15 | Pass |

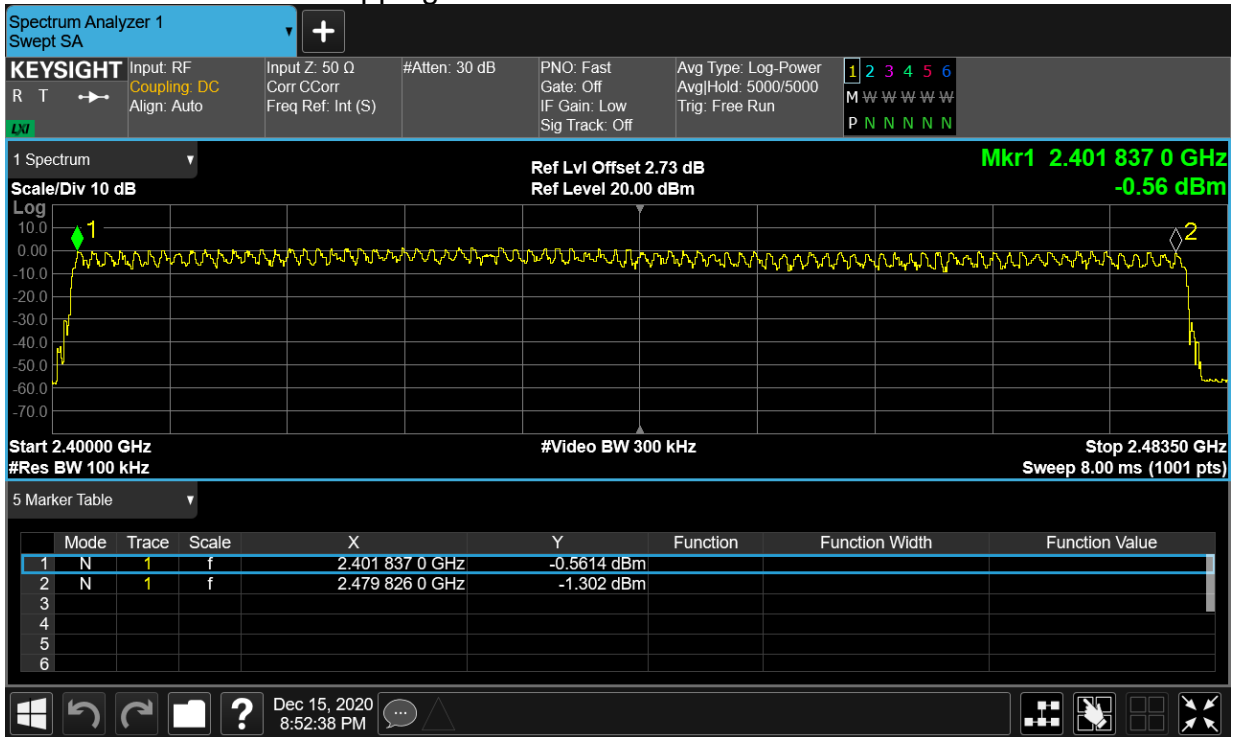
Hopping No. NVNT 1-DH1 2441MHz Ant1



Hopping No. NVNT 2-DH1 2441MHz Ant1



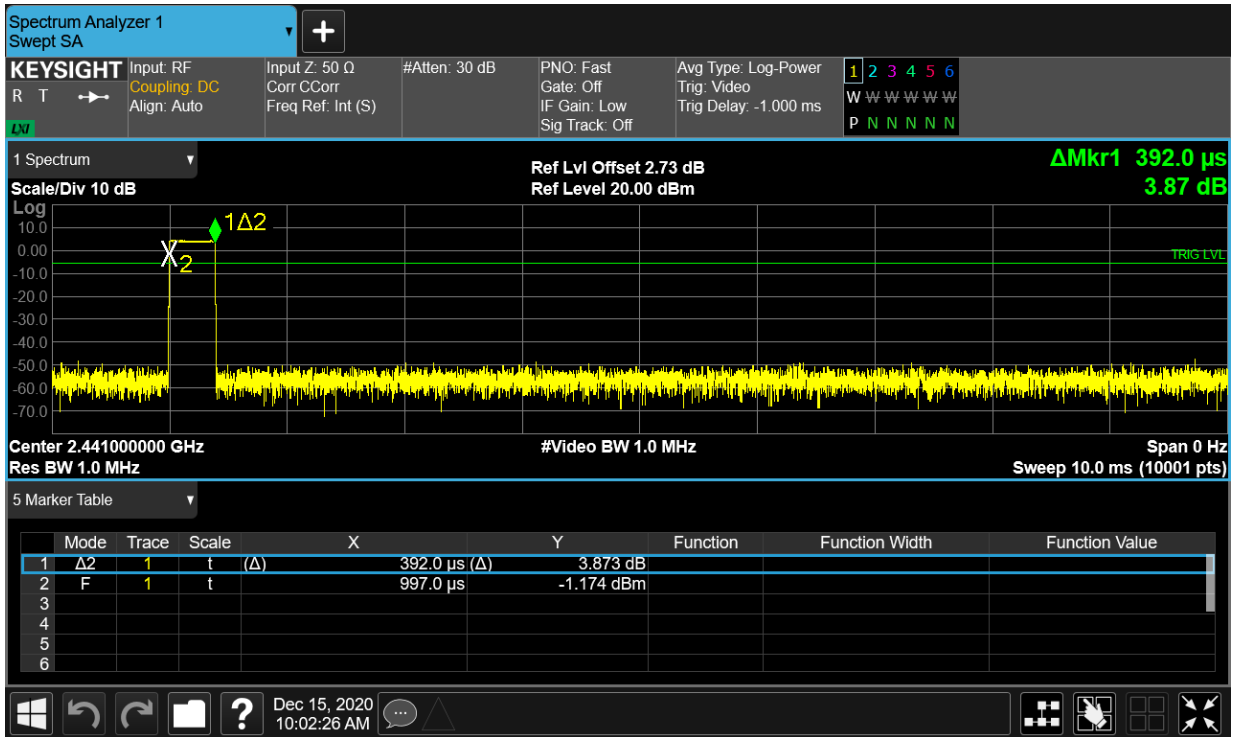
Hopping No. NVNT 3-DH1 2441MHz Ant1



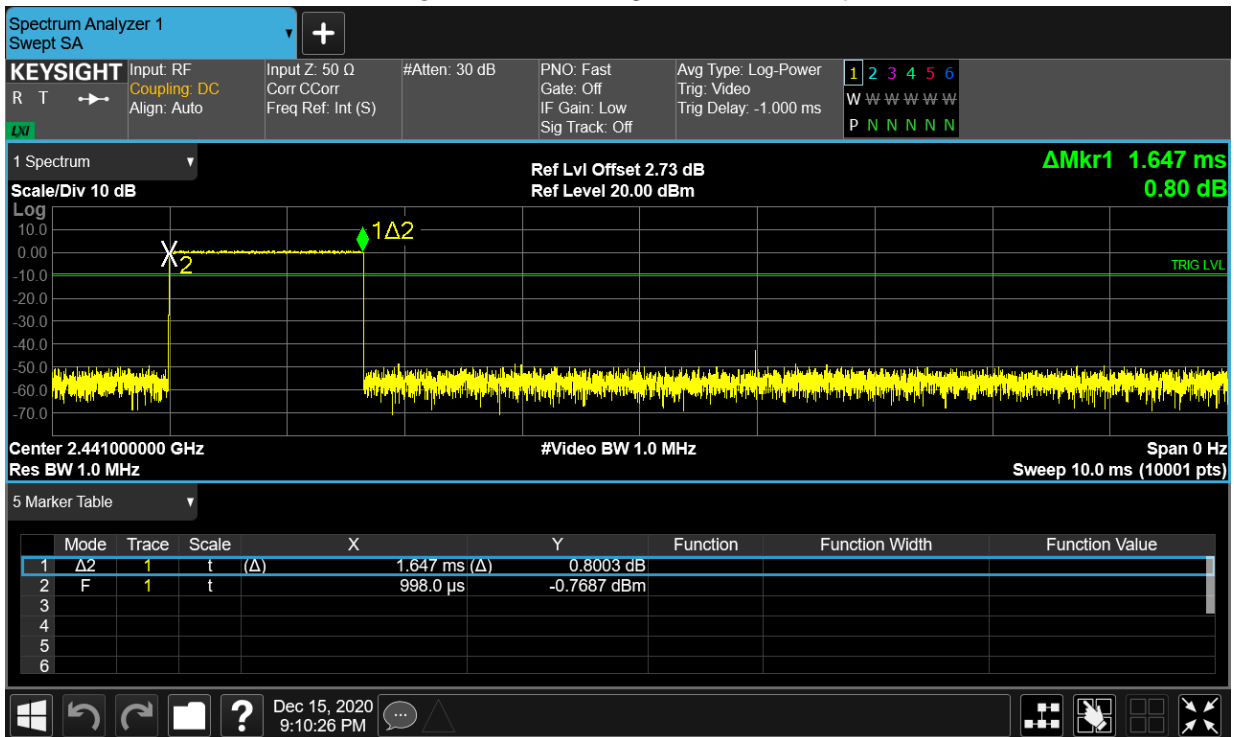
Dwell Time

| Condition | Mode | Frequency (MHz) | Antenna | Pulse Time (ms) | Total Dwell Time (ms) | Period Time (ms) | Limit (ms) | Verdict |
|-----------|-------|-----------------|---------|-----------------|-----------------------|------------------|------------|---------|
| NVNT | 1-DH1 | 2441 | Ant1 | 0.392 | 125.44 | 31600 | 400 | Pass |
| NVNT | 1-DH3 | 2441 | Ant1 | 1.647 | 263.52 | 31600 | 400 | Pass |
| NVNT | 1-DH5 | 2441 | Ant1 | 2.896 | 308.907 | 31600 | 400 | Pass |
| NVNT | 2-DH1 | 2441 | Ant1 | 0.384 | 122.88 | 31600 | 400 | Pass |
| NVNT | 2-DH3 | 2441 | Ant1 | 1.636 | 261.76 | 31600 | 400 | Pass |
| NVNT | 2-DH5 | 2441 | Ant1 | 2.884 | 307.627 | 31600 | 400 | Pass |
| NVNT | 3-DH1 | 2441 | Ant1 | 0.382 | 122.24 | 31600 | 400 | Pass |
| NVNT | 3-DH3 | 2441 | Ant1 | 1.632 | 261.12 | 31600 | 400 | Pass |
| NVNT | 3-DH5 | 2441 | Ant1 | 2.884 | 307.627 | 31600 | 400 | Pass |

Dwell NVNT 1-DH1 2441MHz Ant1



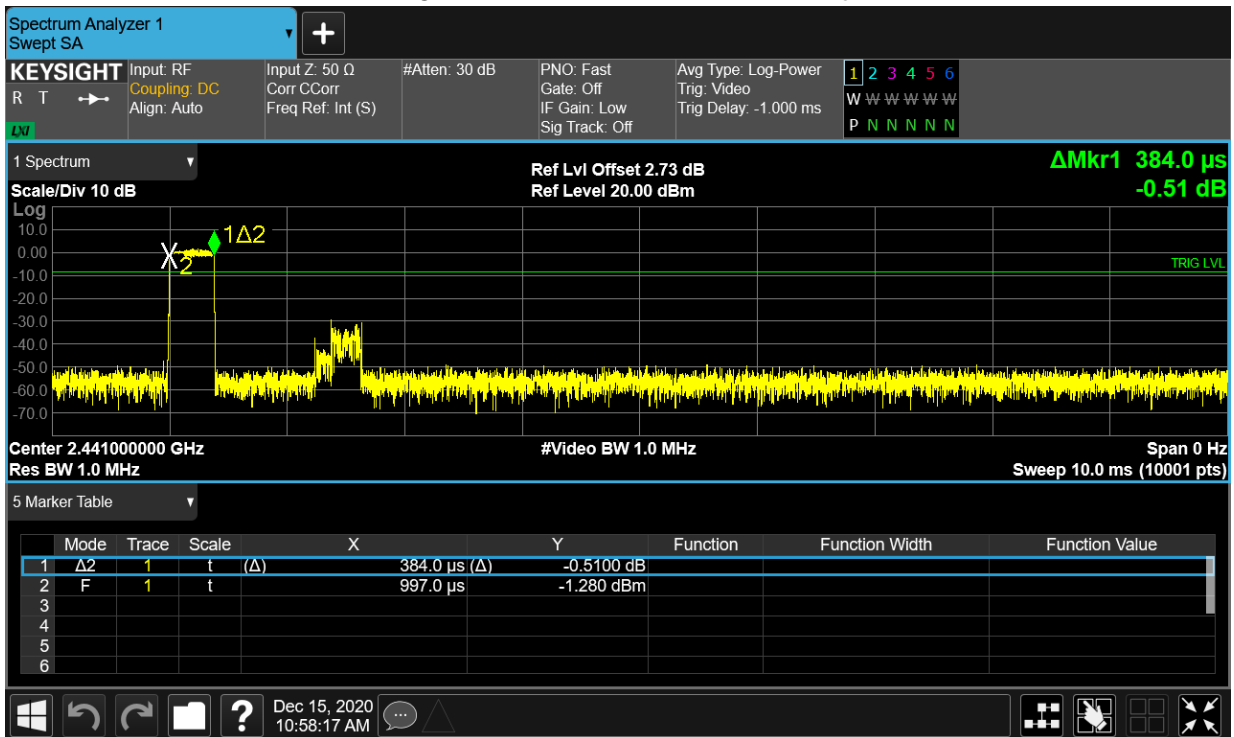
Dwell NVNT 1-DH3 2441MHz Ant1



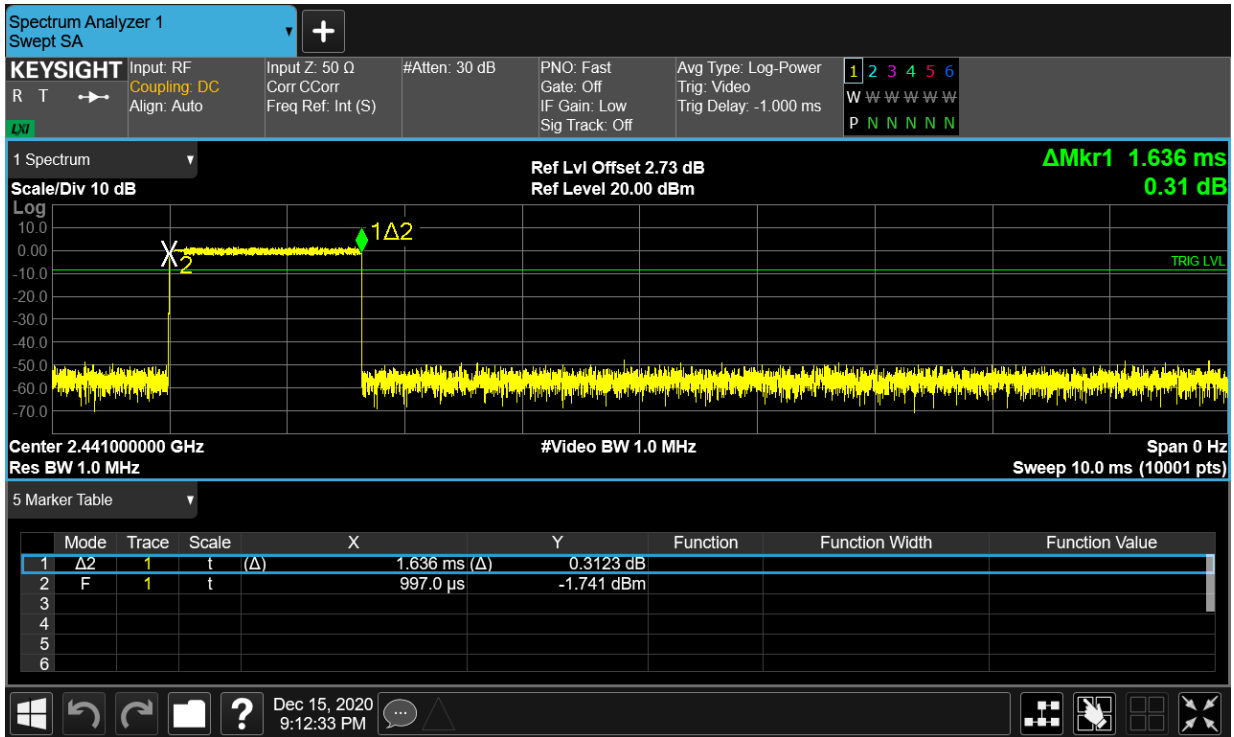
Dwell NVNT 1-DH5 2441MHz Ant1



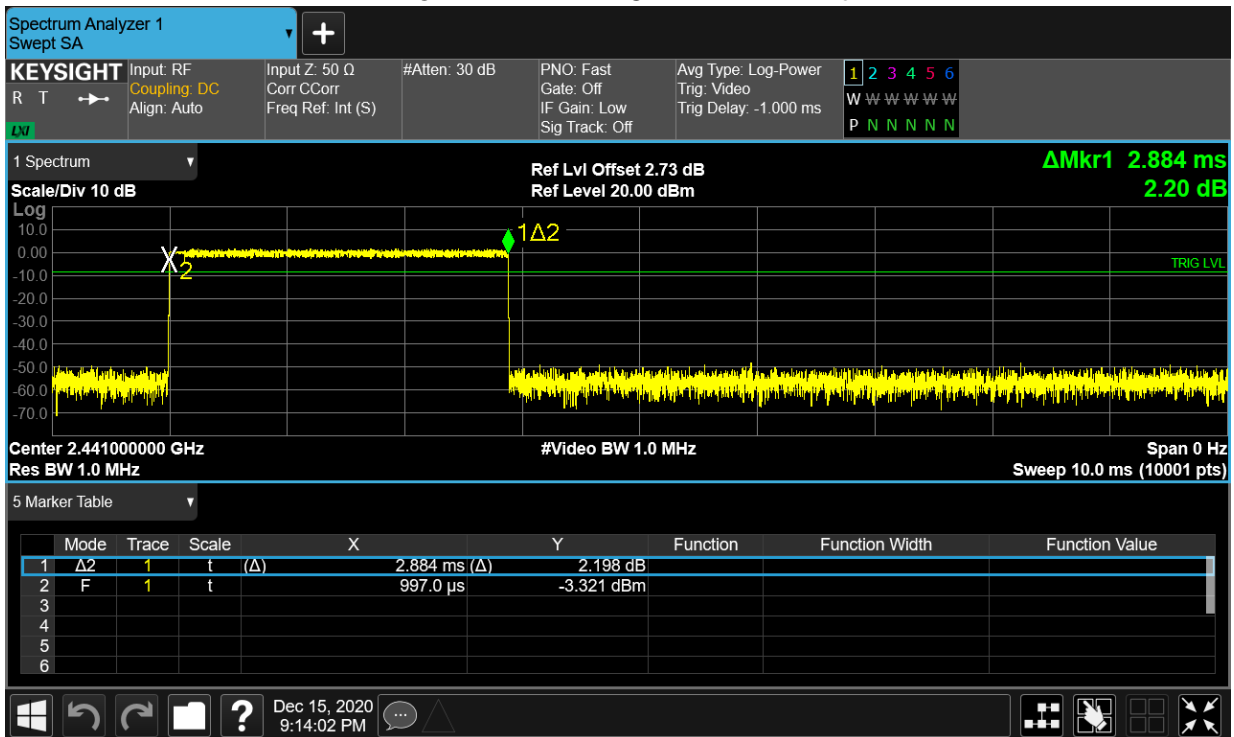
Dwell NVNT 2-DH1 2441MHz Ant1



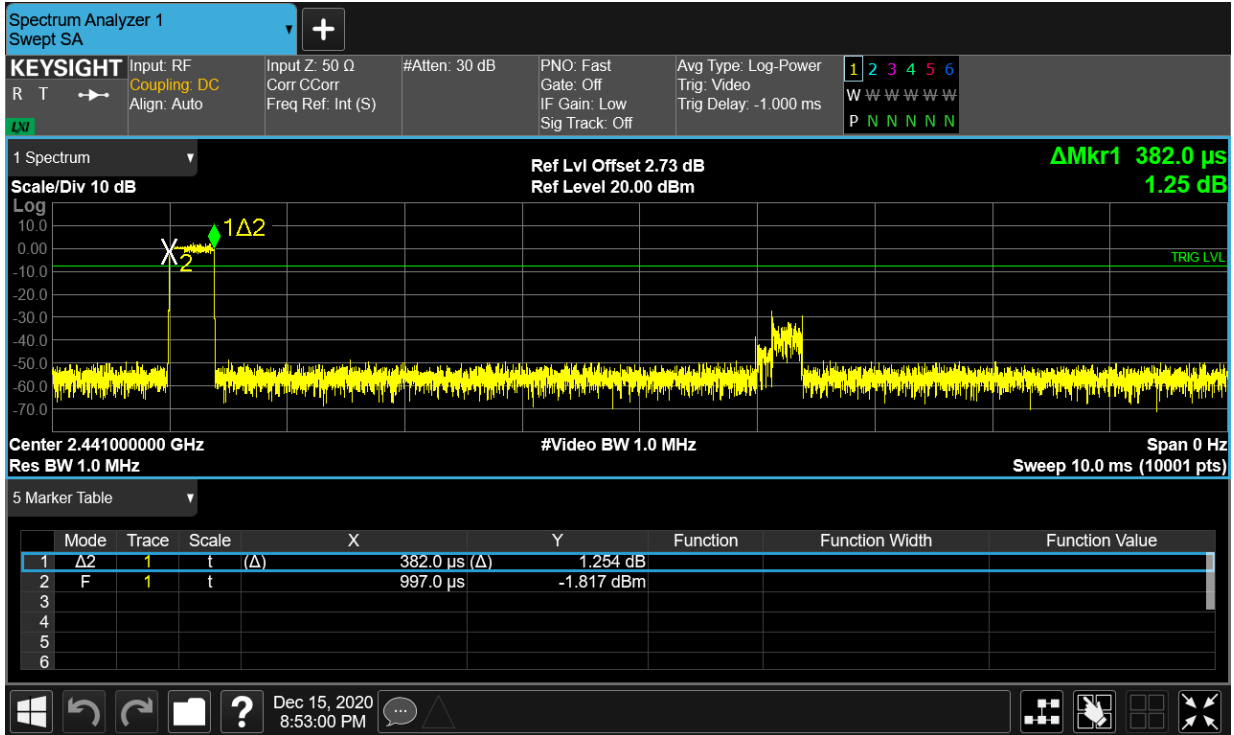
Dwell NVNT 2-DH3 2441MHz Ant1



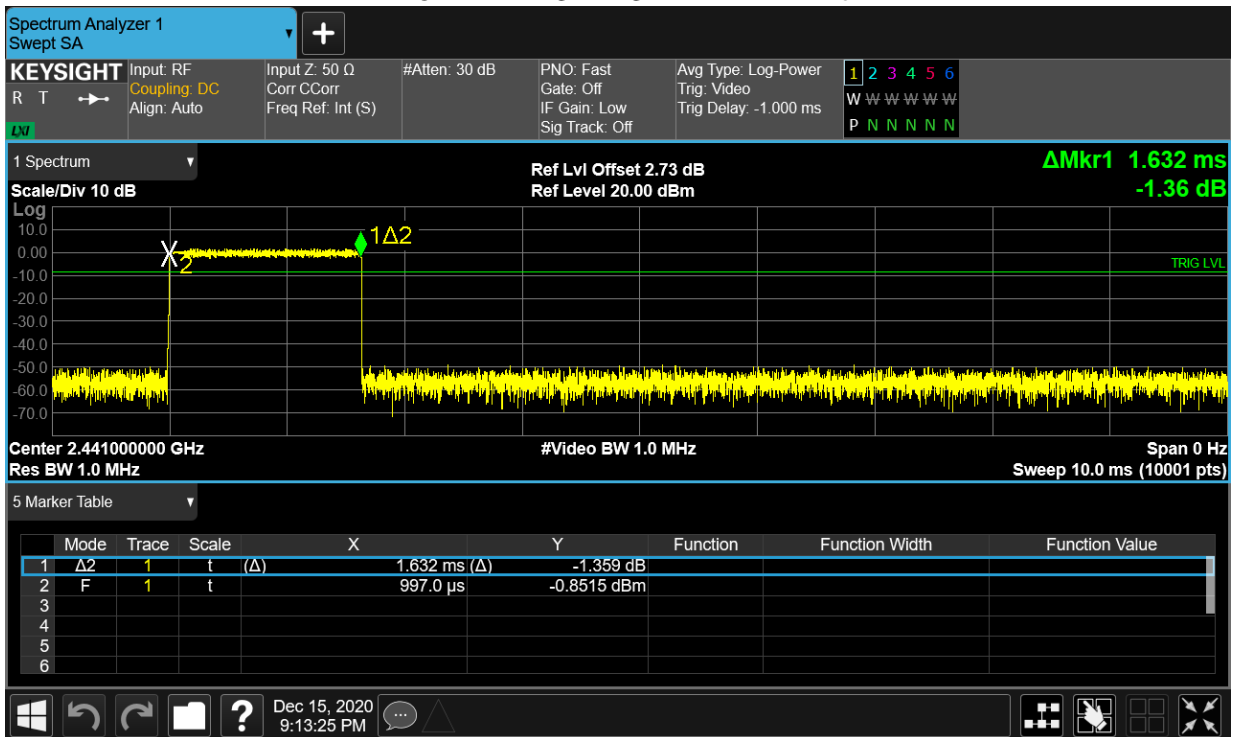
Dwell NVNT 2-DH5 2441MHz Ant1



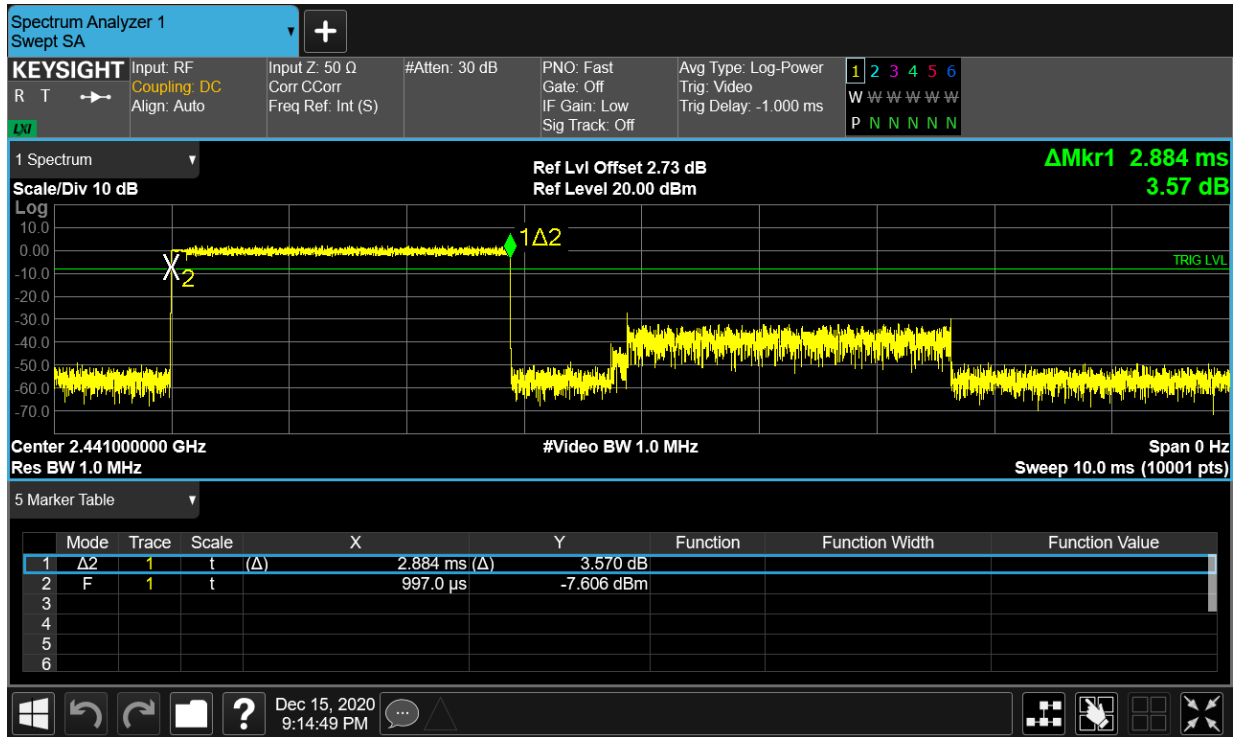
Dwell NVNT 3-DH1 2441MHz Ant1



Dwell NVNT 3-DH3 2441MHz Ant1



Dwell NVNT 3-DH5 2441MHz Ant1



-----End of report-----