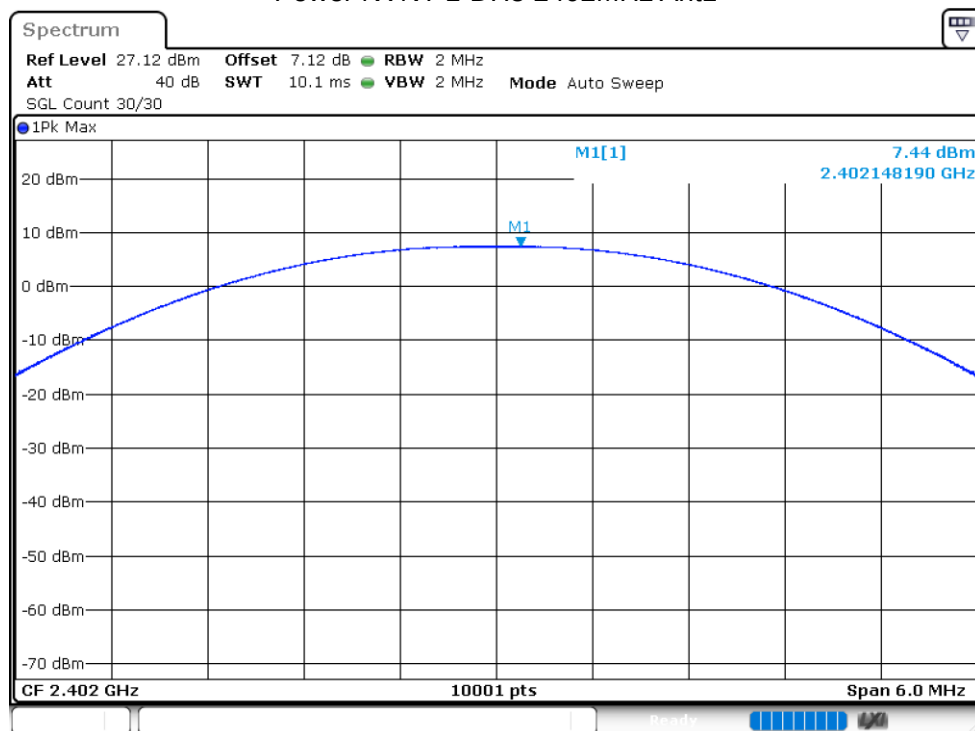


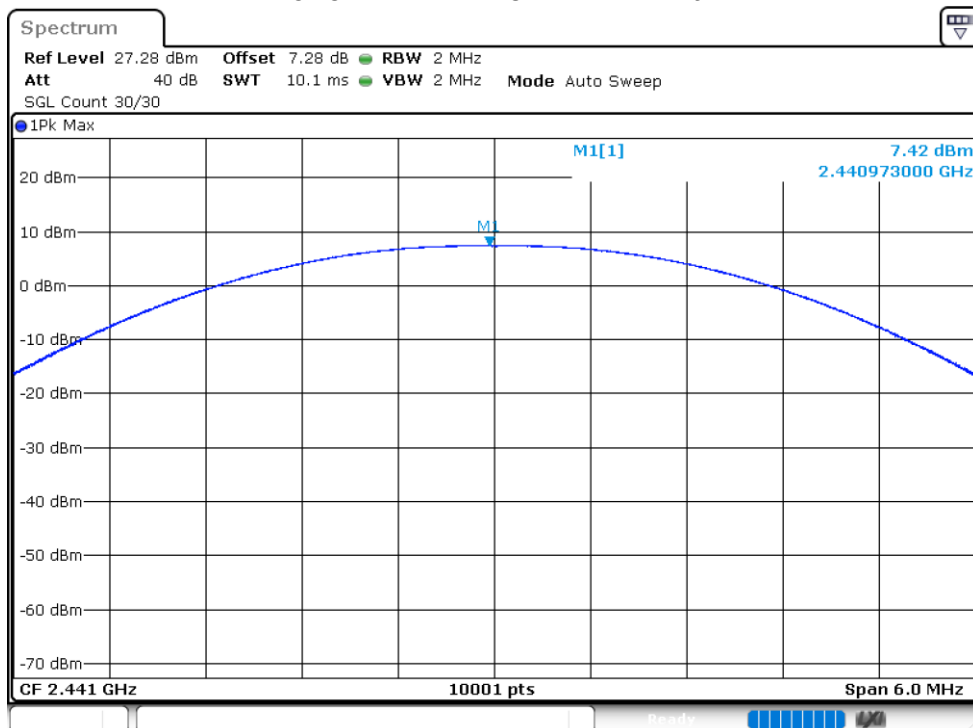
## 8.2 MAXIMUM CONDUCTED OUTPUT POWER

| Condition | Mode  | Frequency (MHz) | Antenna | Conducted Power (dBm) | Duty Factor (dB) | Total Power (dBm) | Limit (dBm) | Verdict |
|-----------|-------|-----------------|---------|-----------------------|------------------|-------------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant 1   | 7.440                 | 0.13             | 7.570             | 20.97       | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant 1   | 7.417                 | 0.13             | 7.547             | 20.97       | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant 1   | 6.838                 | 0.13             | 6.968             | 20.97       | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant 1   | 6.559                 | 0.13             | 6.689             | 20.97       | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant 1   | 6.847                 | 0.13             | 6.977             | 20.97       | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant 1   | 6.194                 | 0.13             | 6.324             | 20.97       | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant 1   | 6.724                 | 0.13             | 6.854             | 20.97       | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant 1   | 7.046                 | 0.13             | 7.176             | 20.97       | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant 1   | 6.420                 | 0.13             | 6.550             | 20.97       | Pass    |

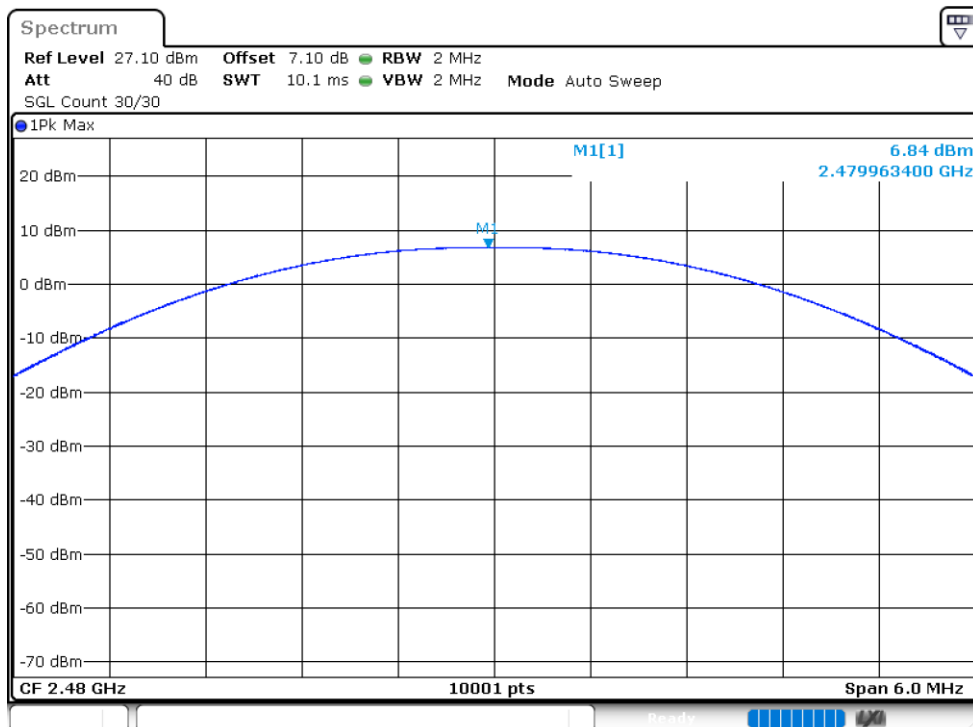
Power NVNT 1-DH5 2402MHz Ant1



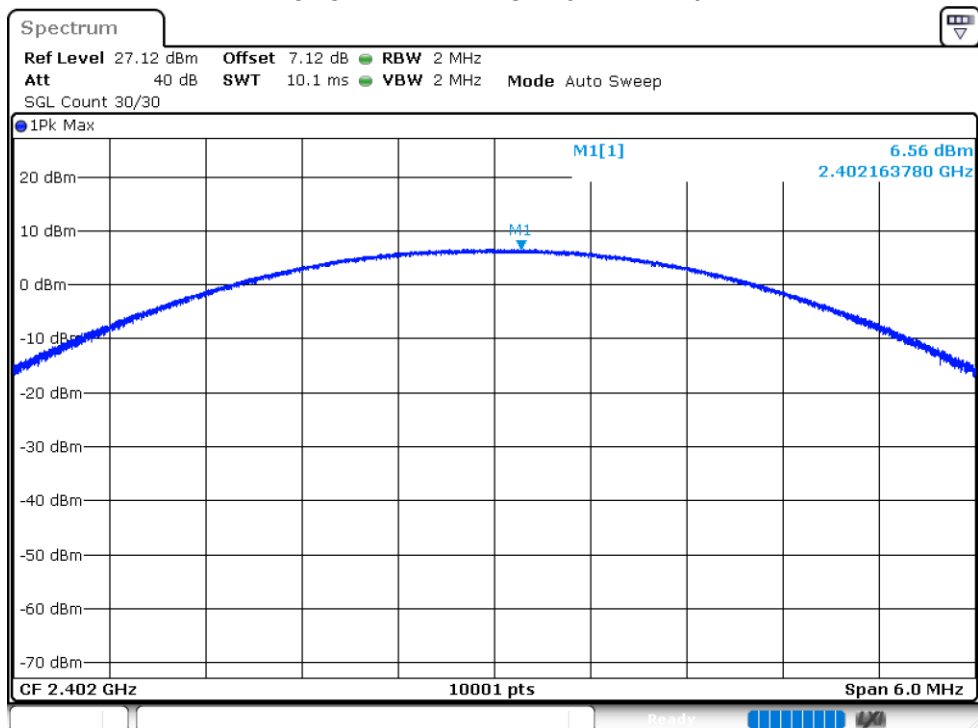
### Power NVNT 1-DH5 2441MHz Ant1



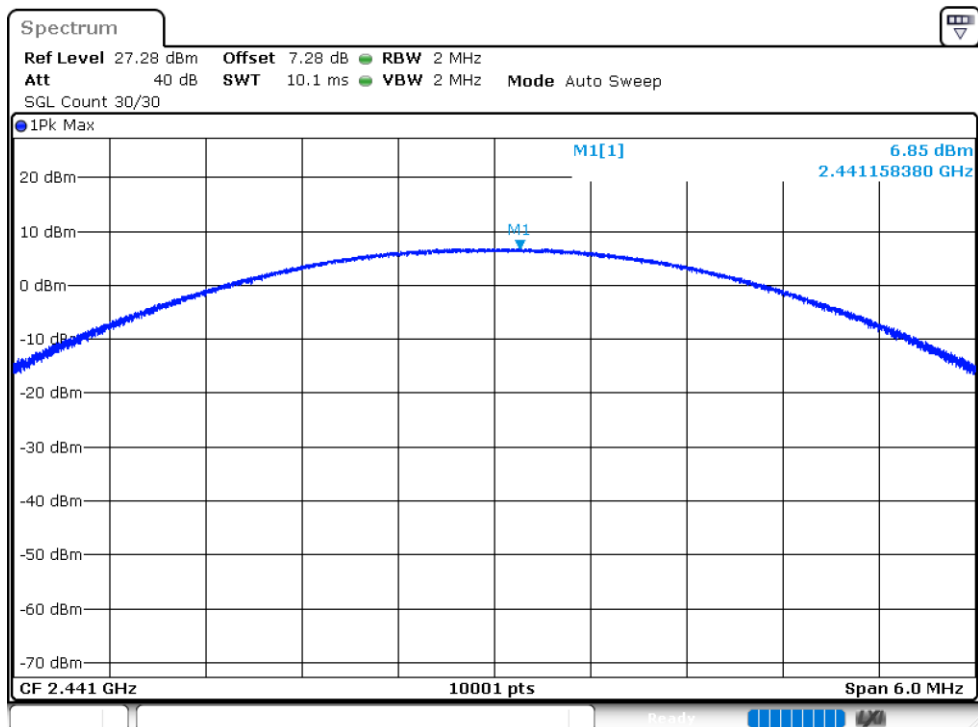
### Power NVNT 1-DH5 2480MHz Ant1



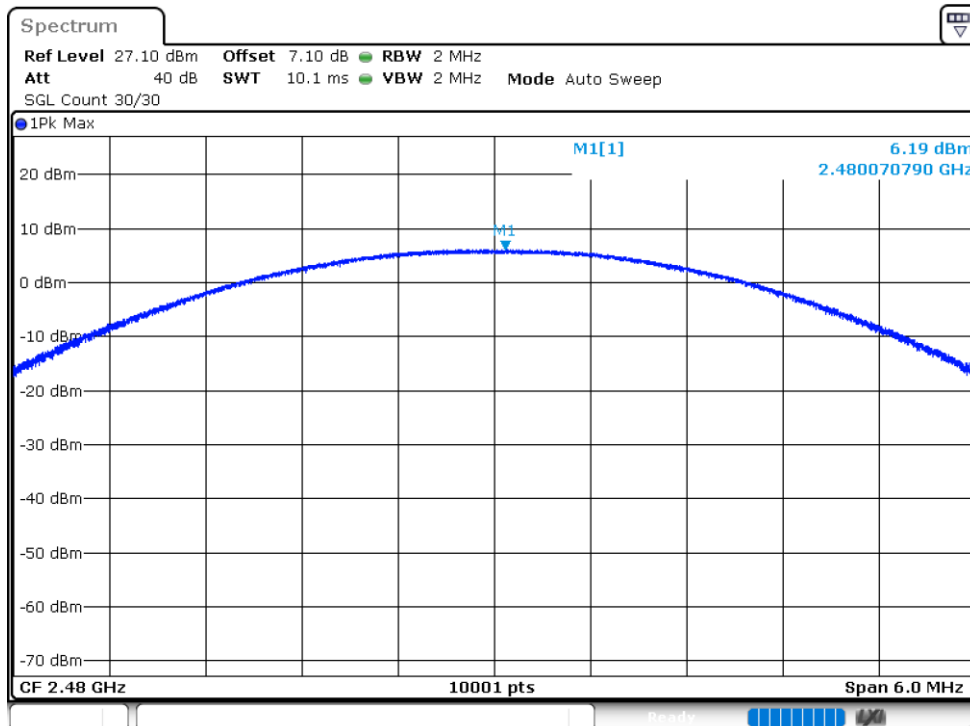
Power NVNT 2-DH5 2402MHz Ant1



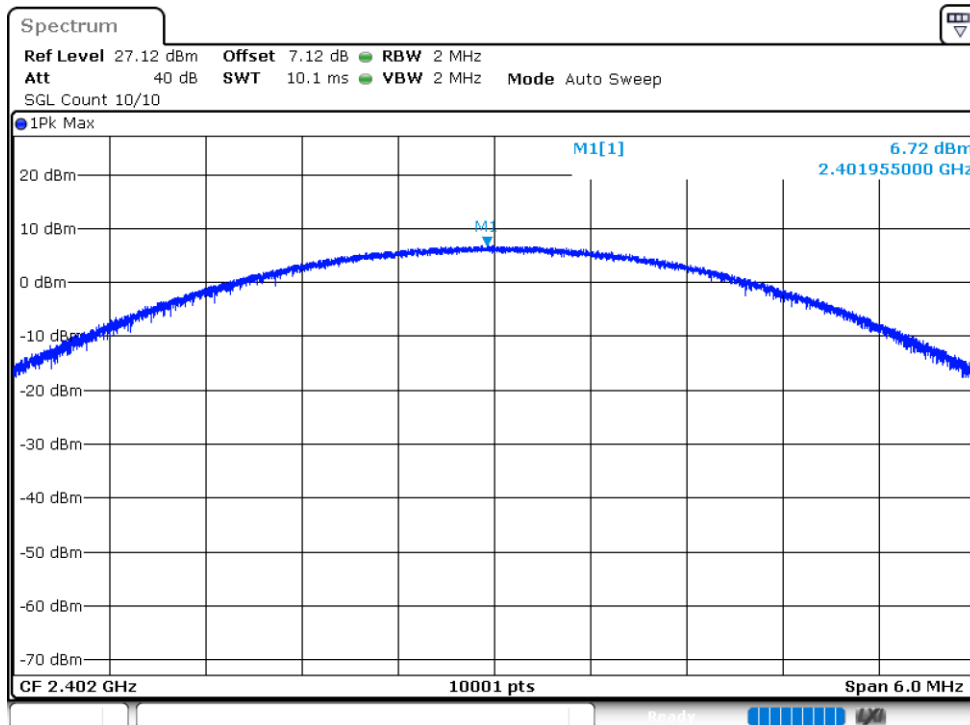
Power NVNT 2-DH5 2441MHz Ant1



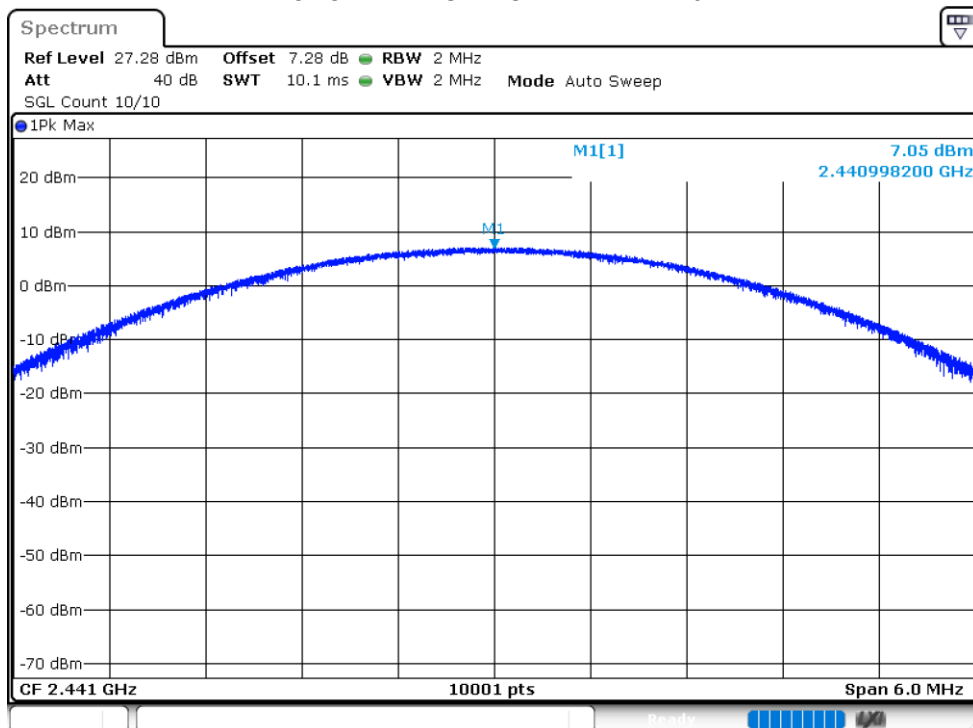
Power NVNT 2-DH5 2480MHz Ant1



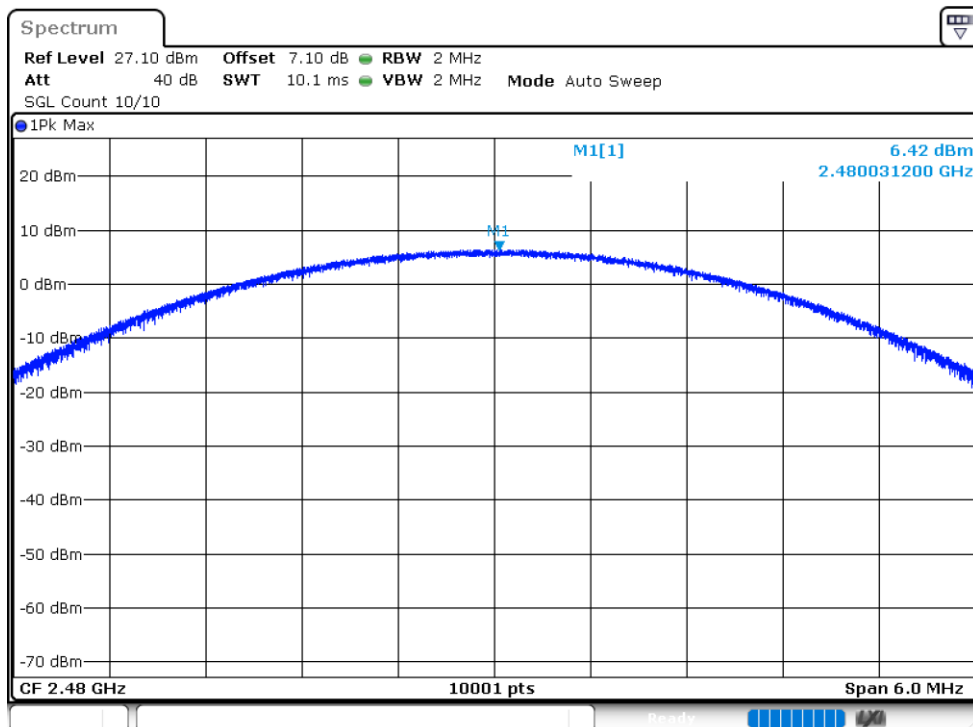
Power NVNT 3-DH5 2402MHz Ant1



### Power NVNT 3-DH5 2441MHz Ant1



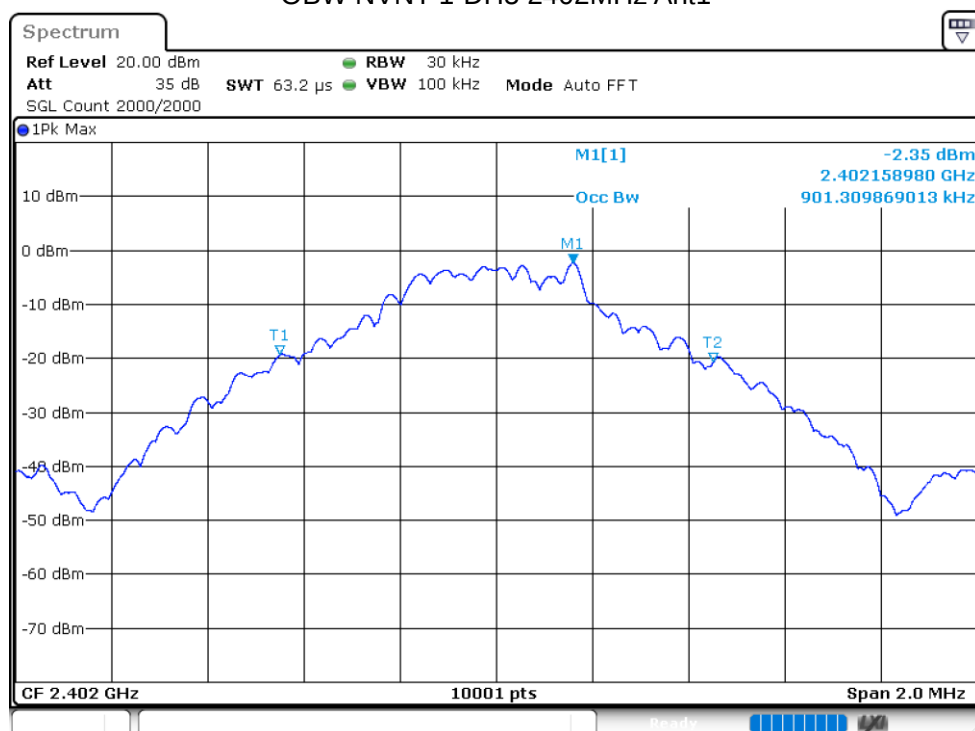
### Power NVNT 3-DH5 2480MHz Ant1



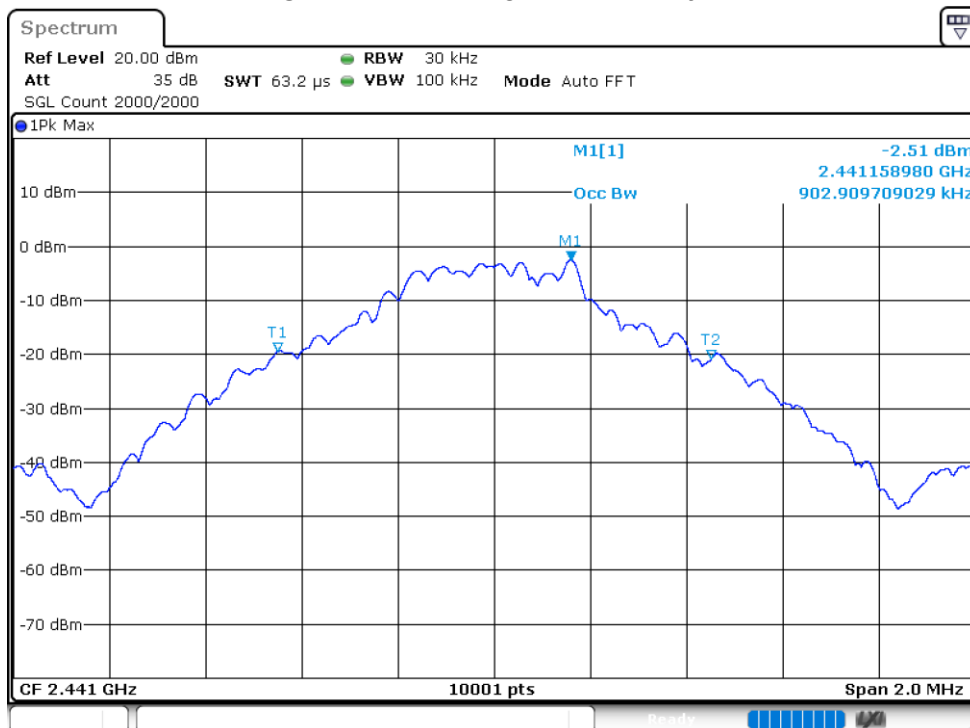
### 8.3 OCCUPIED CHANNEL BANDWIDTH

| Condition | Mode  | Frequency (MHz) | Antenna | 99% OBW (MHz) | -20 dB Bandwidth (MHz) | Limit -20 dB Bandwidth (MHz) | Verdict |
|-----------|-------|-----------------|---------|---------------|------------------------|------------------------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant 1   | 0.9013        | 0.9626                 | N/A                          | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant 1   | 0.9029        | 0.9664                 | N/A                          | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant 1   | 0.9059        | 1.032                  | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant 1   | 1.1697        | 1.2814                 | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant 1   | 1.1699        | 1.281                  | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant 1   | 1.1677        | 1.2824                 | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant 1   | 1.1781        | 1.2908                 | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant 1   | 1.1765        | 1.2854                 | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant 1   | 1.1735        | 1.284                  | N/A                          | Pass    |

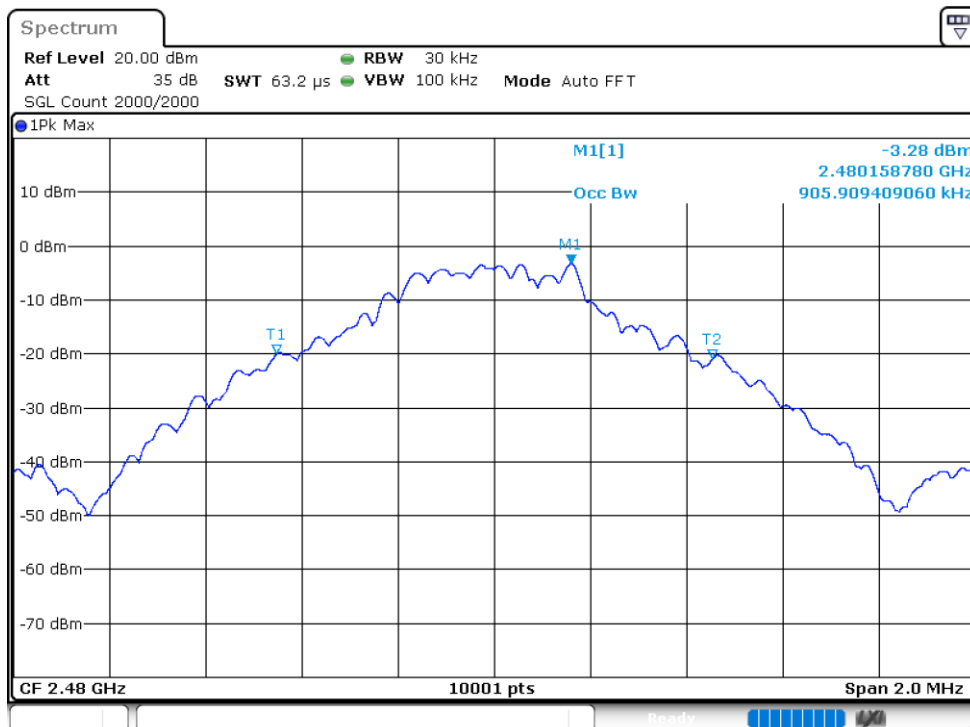
OBW NVNT 1-DH5 2402MHz Ant1



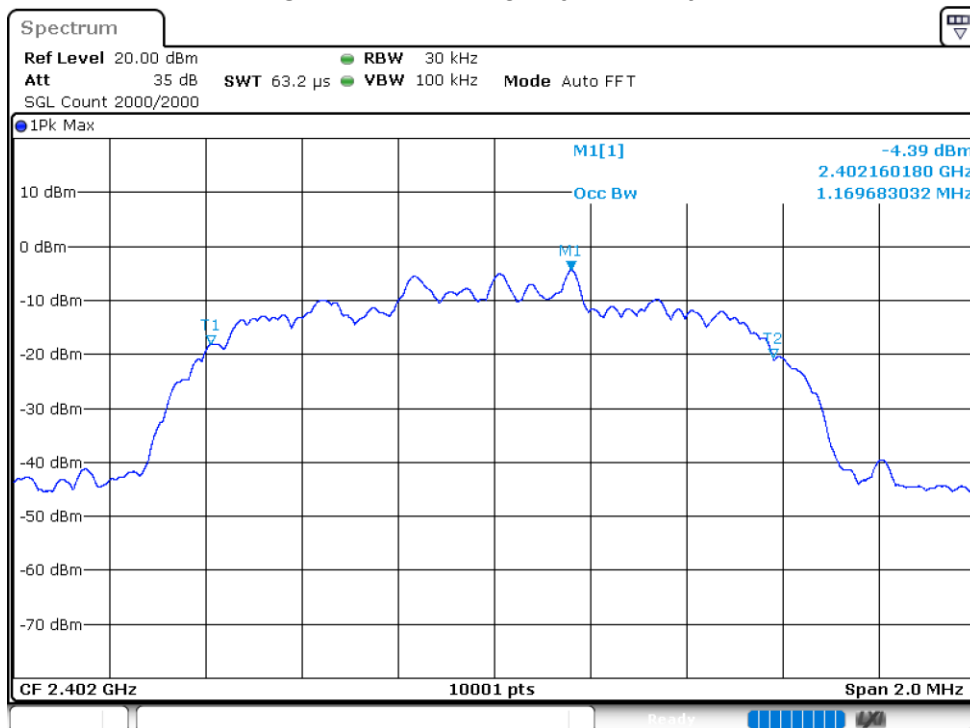
# OBW NVNT 1-DH5 2441MHz Ant1



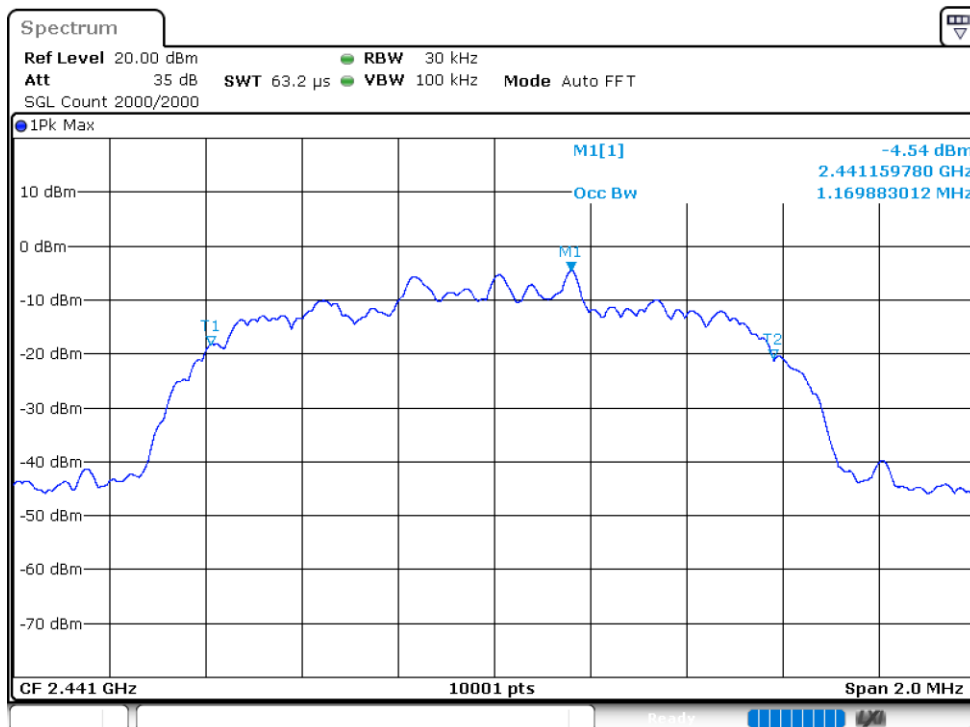
# OBW NVNT 1-DH5 2480MHz Ant1



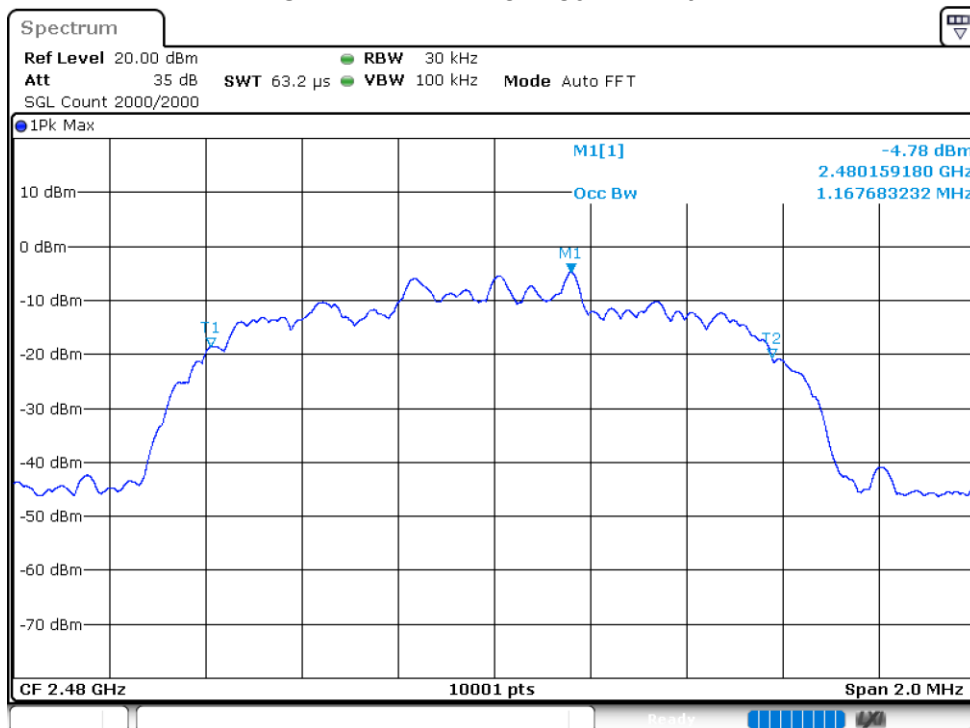
OBW NVNT 2-DH5 2402MHz Ant1



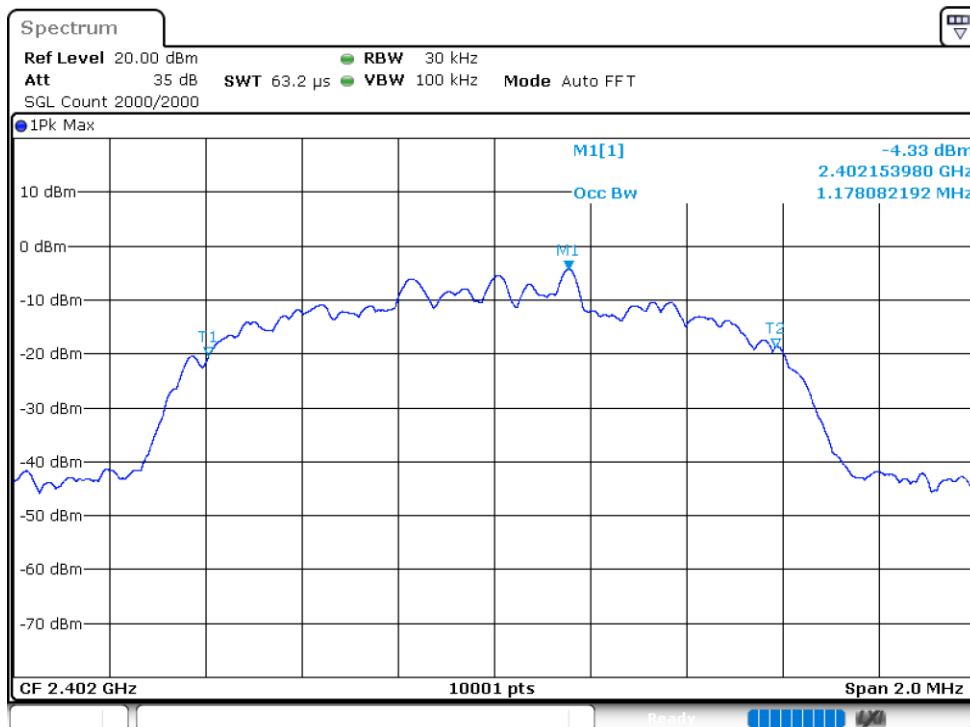
OBW NVNT 2-DH5 2441MHz Ant1



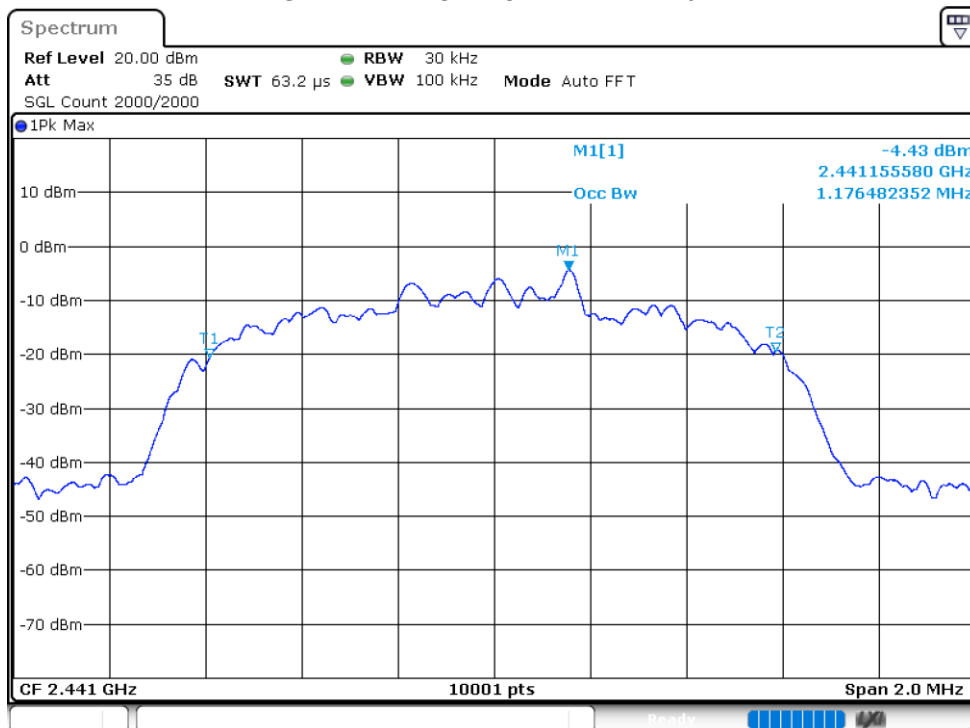
# OBW NVNT 2-DH5 2480MHz Ant1



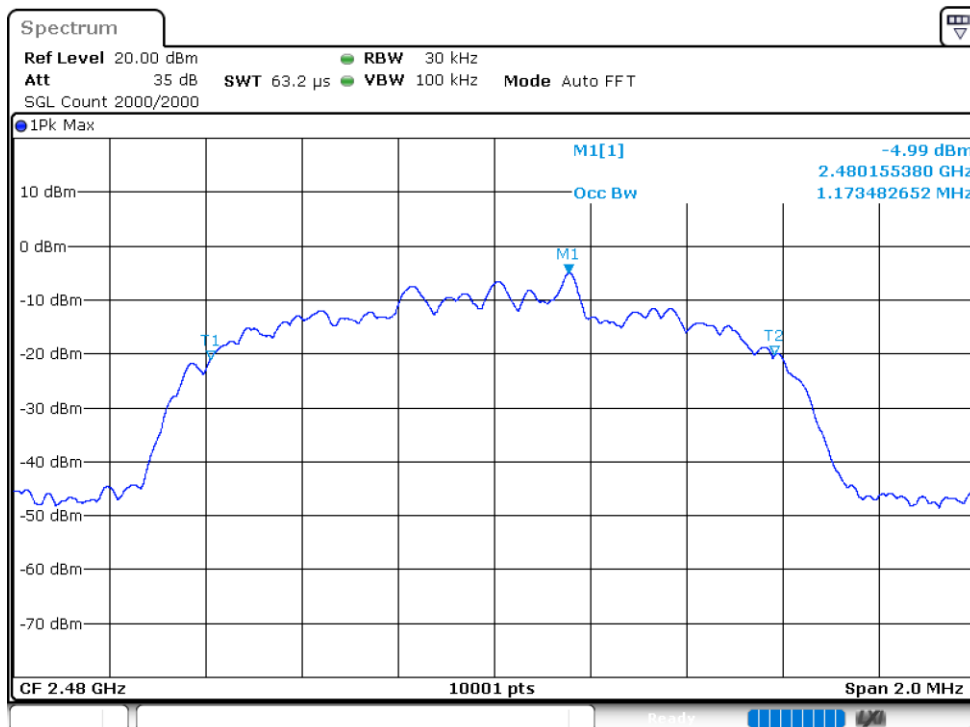
# OBW NVNT 3-DH5 2402MHz Ant1



# OBW NVNT 3-DH5 2441MHz Ant1



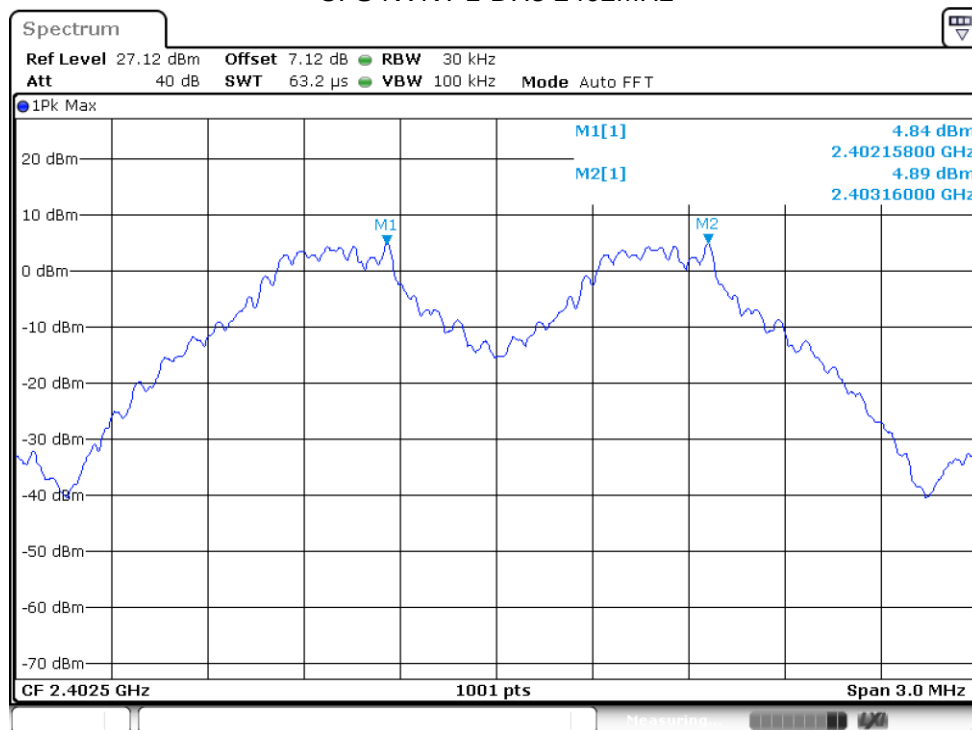
# OBW NVNT 3-DH5 2480MHz Ant1



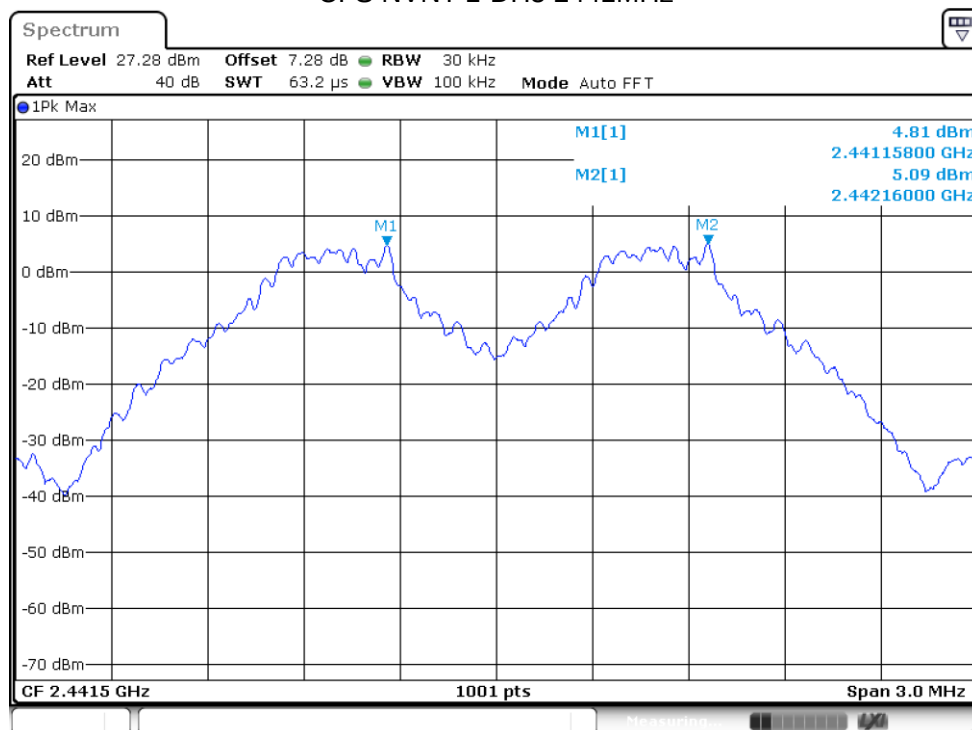
#### 8.4 CARRIER FREQUENCIES SEPARATION

| Condition | Mode  | Hopping Freq1 (MHz) | Hopping Freq2 (MHz) | HFS (MHz) | Limit (MHz) | Verdict |
|-----------|-------|---------------------|---------------------|-----------|-------------|---------|
| NVNT      | 1-DH5 | 2402.158            | 2403.16             | 1.002     | 0.642       | Pass    |
| NVNT      | 1-DH5 | 2441.158            | 2442.16             | 1.002     | 0.644       | Pass    |
| NVNT      | 1-DH5 | 2479.158            | 2480.16             | 1.002     | 0.688       | Pass    |
| NVNT      | 2-DH5 | 2402.161            | 2403.16             | 0.999     | 0.854       | Pass    |
| NVNT      | 2-DH5 | 2441.158            | 2442.16             | 1.002     | 0.854       | Pass    |
| NVNT      | 2-DH5 | 2479.158            | 2480.16             | 1.002     | 0.855       | Pass    |
| NVNT      | 3-DH5 | 2402.155            | 2403.154            | 0.999     | 0.861       | Pass    |
| NVNT      | 3-DH5 | 2441.155            | 2442.157            | 1.002     | 0.857       | Pass    |
| NVNT      | 3-DH5 | 2479.155            | 2480.157            | 1.002     | 0.856       | Pass    |

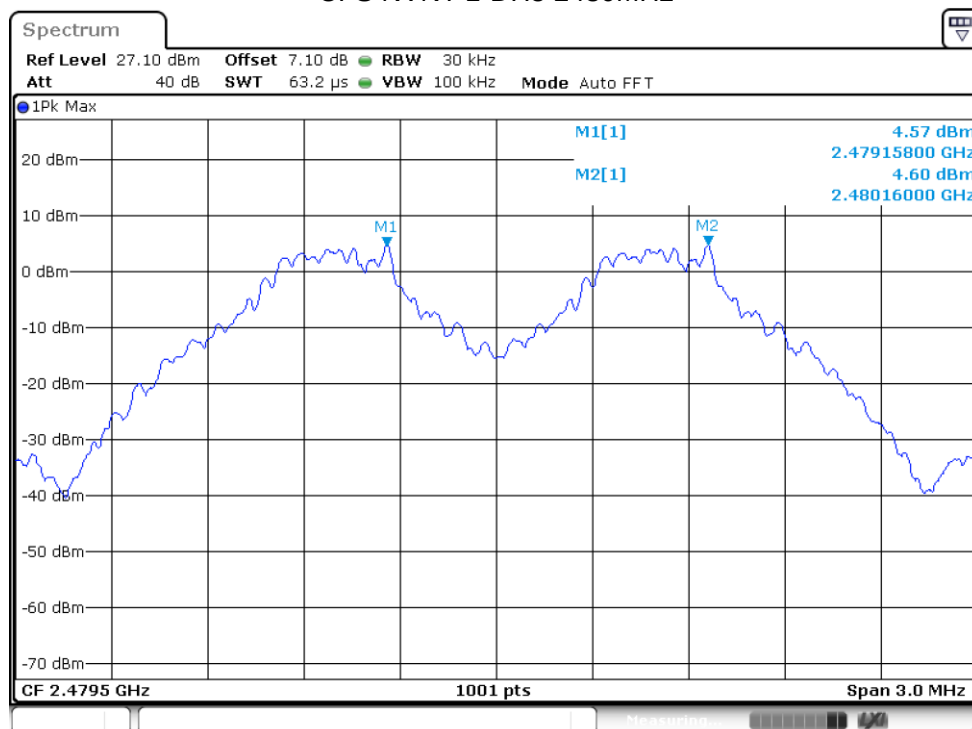
CFS NVNT 1-DH5 2402MHz



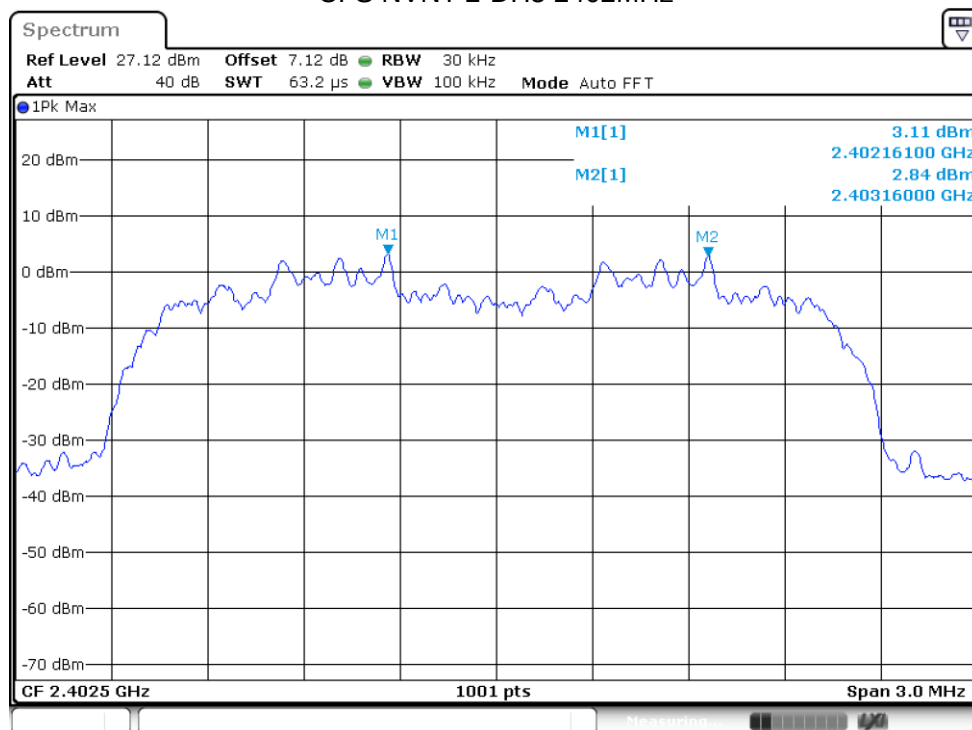
### CFS NVNT 1-DH5 2441MHz



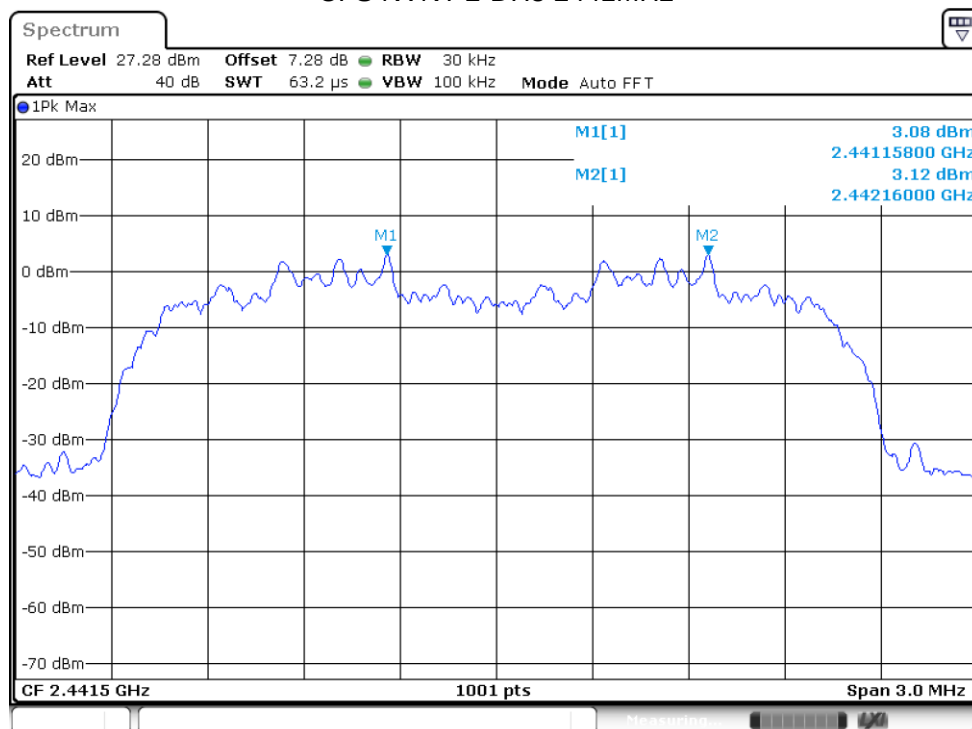
### CFS NVNT 1-DH5 2480MHz



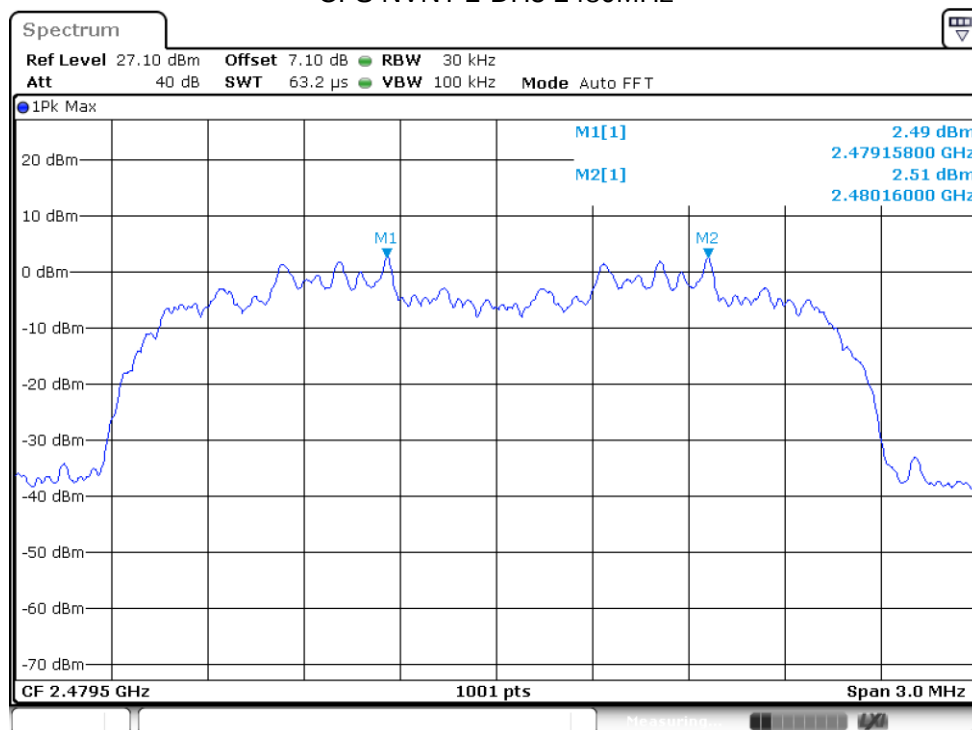
### CFS NVNT 2-DH5 2402MHz



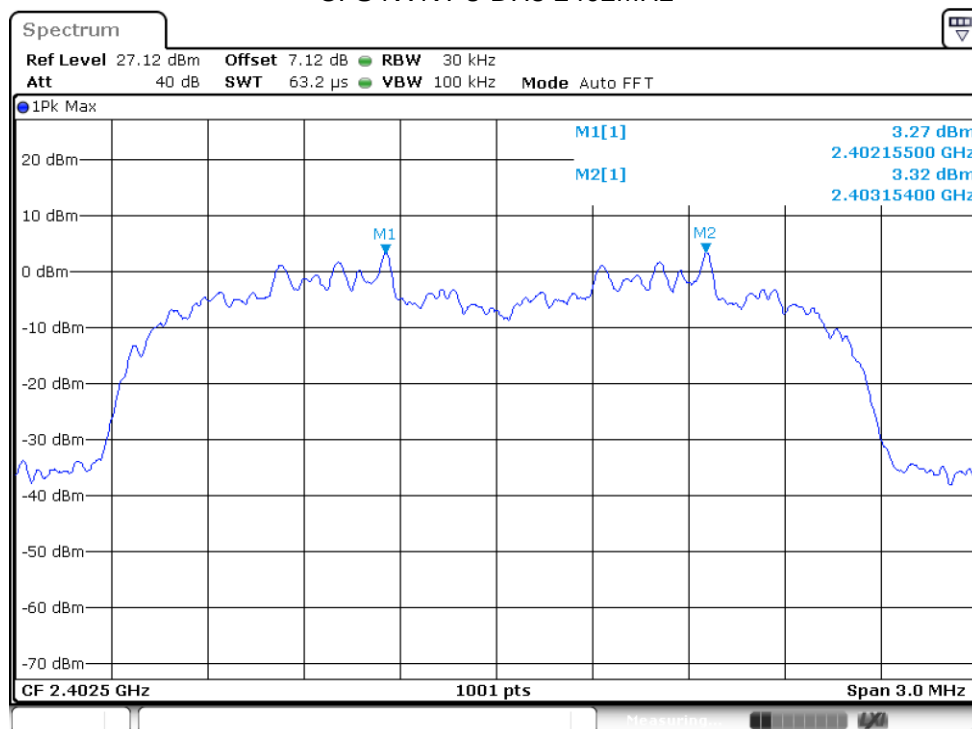
### CFS NVNT 2-DH5 2441MHz



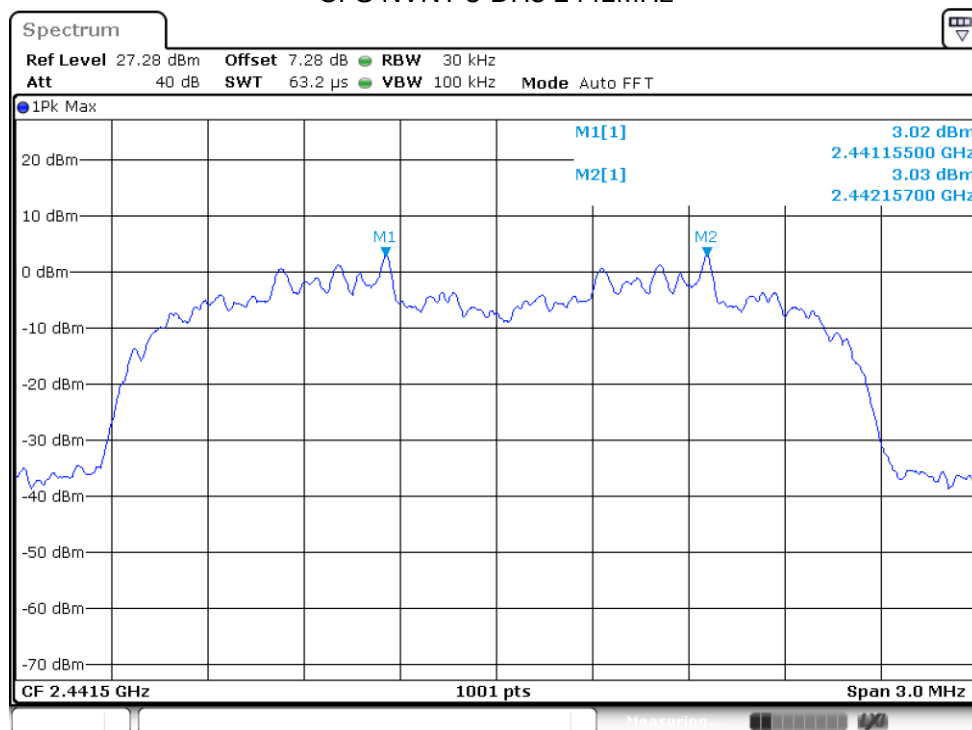
### CFS NVNT 2-DH5 2480MHz



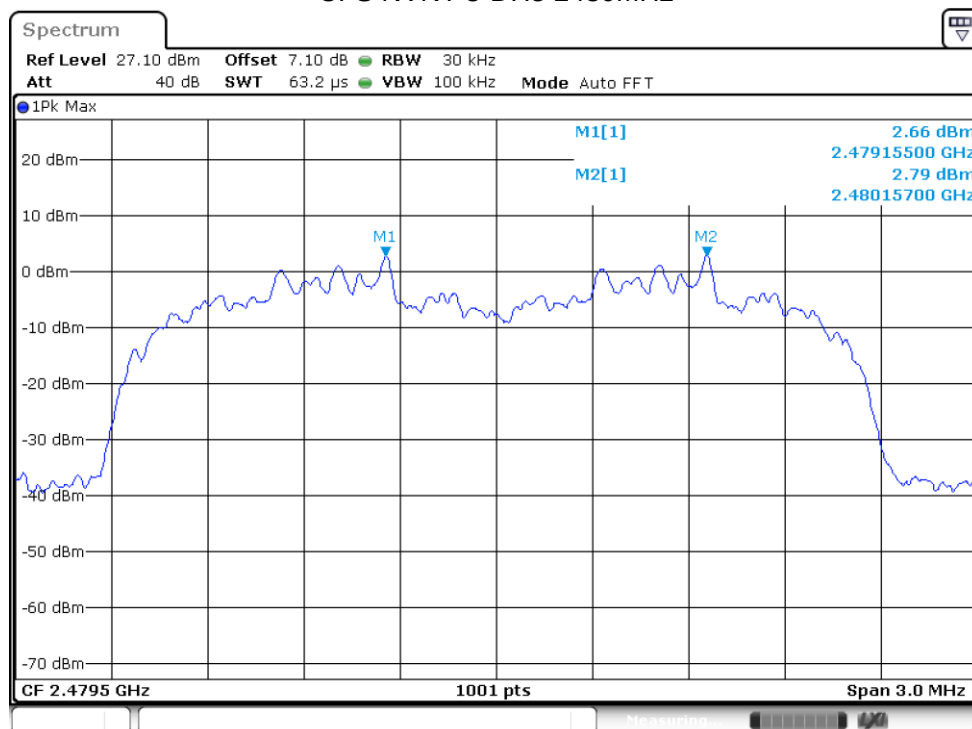
### CFS NVNT 3-DH5 2402MHz



### CFS NVNT 3-DH5 2441MHz



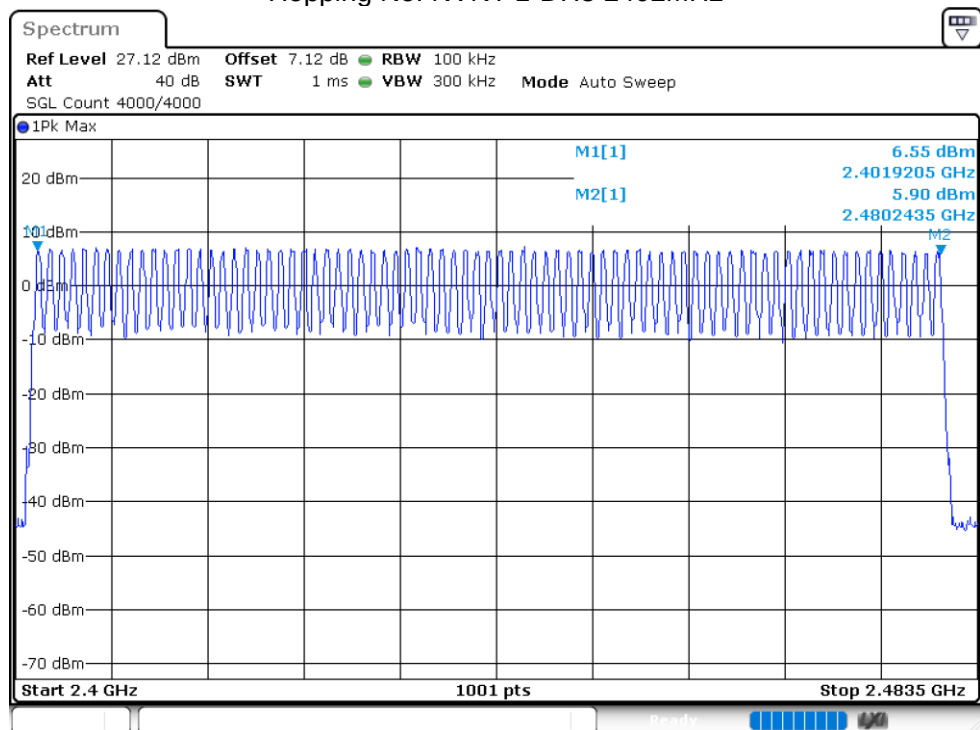
### CFS NVNT 3-DH5 2480MHz



## 8.5 NUMBER OF HOPPING CHANNEL

| Condition | Mode  | Hopping Number | Limit | Verdict |
|-----------|-------|----------------|-------|---------|
| NVNT      | 1-DH5 | 79             | 15    | Pass    |

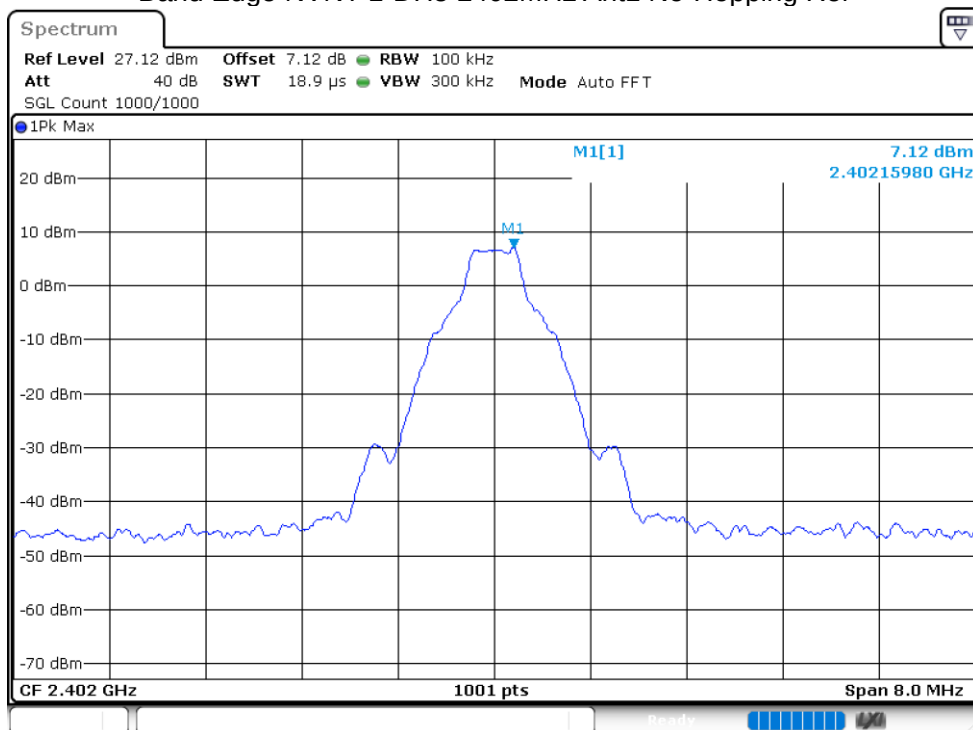
Hopping No. NVNT 1-DH5 2402MHz



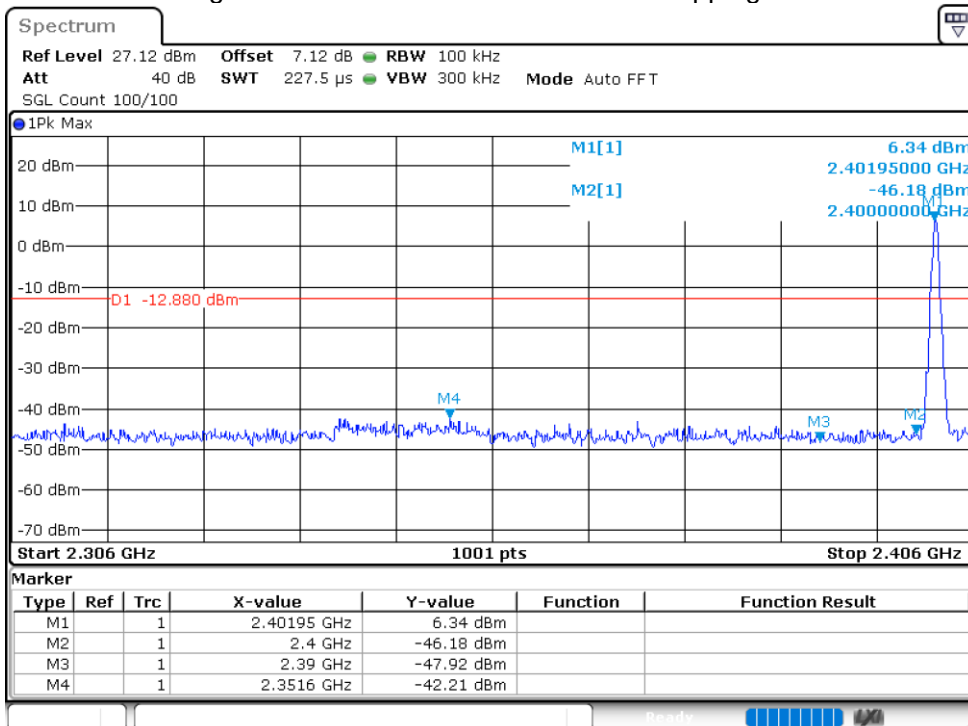
## 8.6 BAND EDGE

| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant 1   | No-Hopping   | -49.33          | -20         | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant 1   | Hopping      | -49.28          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant 1   | No-Hopping   | -50.2           | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant 1   | Hopping      | -48.33          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant 1   | No-Hopping   | -47.45          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant 1   | Hopping      | -46.84          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant 1   | No-Hopping   | -49.03          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant 1   | Hopping      | -47.96          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant 1   | No-Hopping   | -46.61          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant 1   | Hopping      | -46.28          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant 1   | No-Hopping   | -48.32          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant 1   | Hopping      | -48.31          | -20         | Pass    |

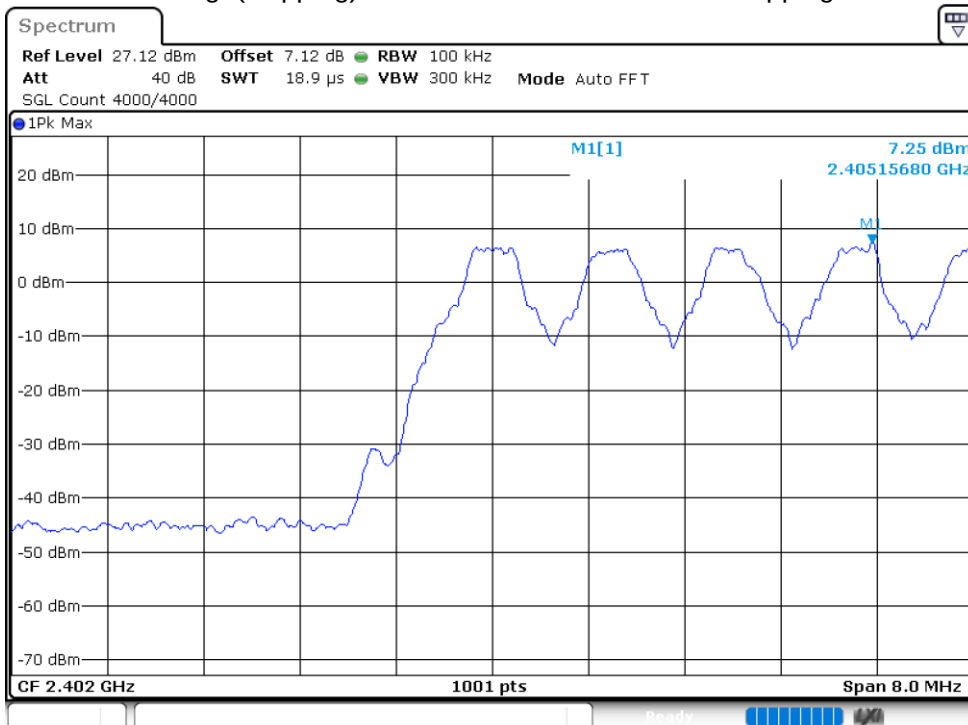
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref



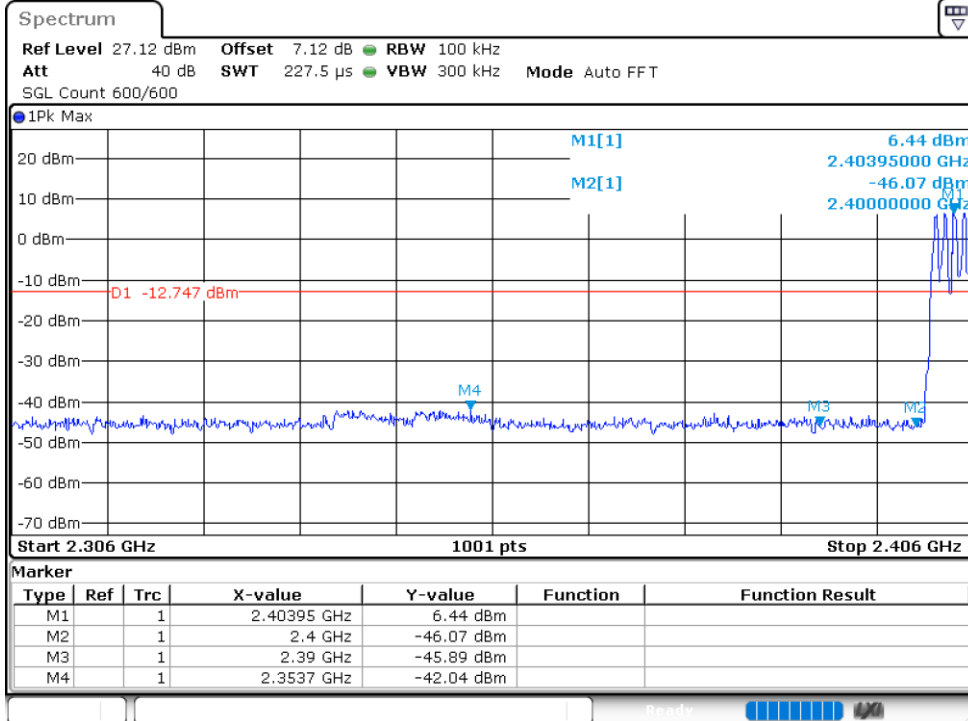
# Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission



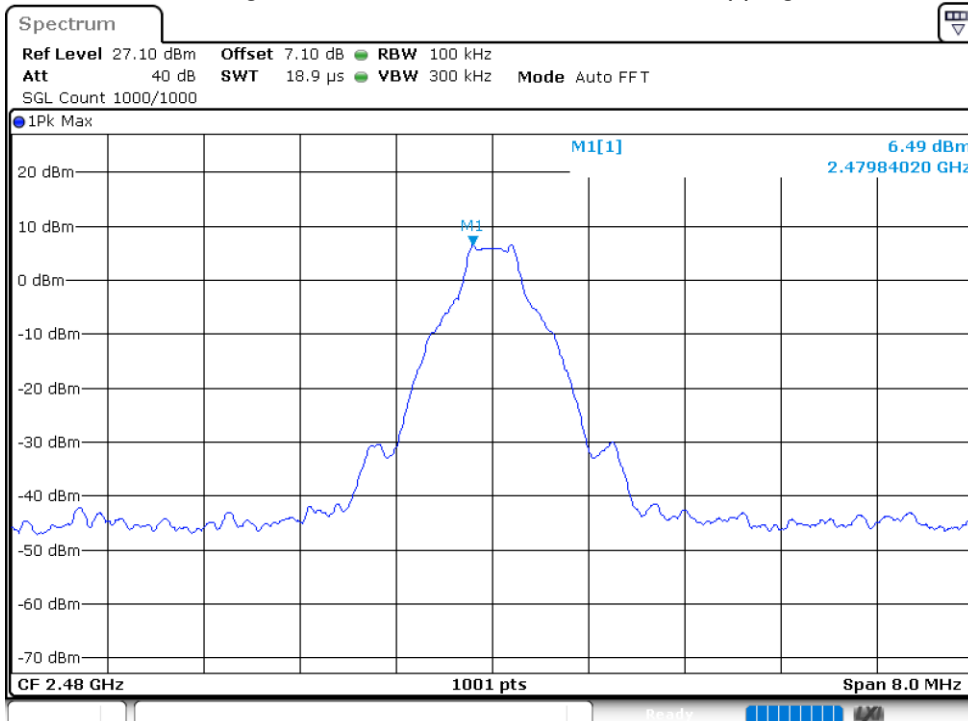
# Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



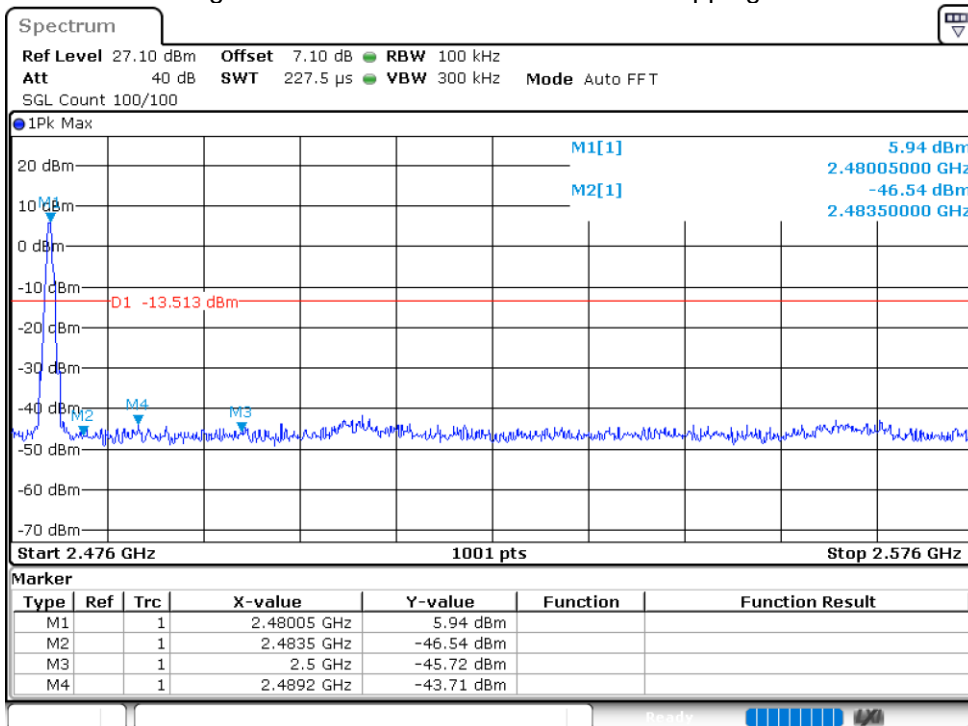
### Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission



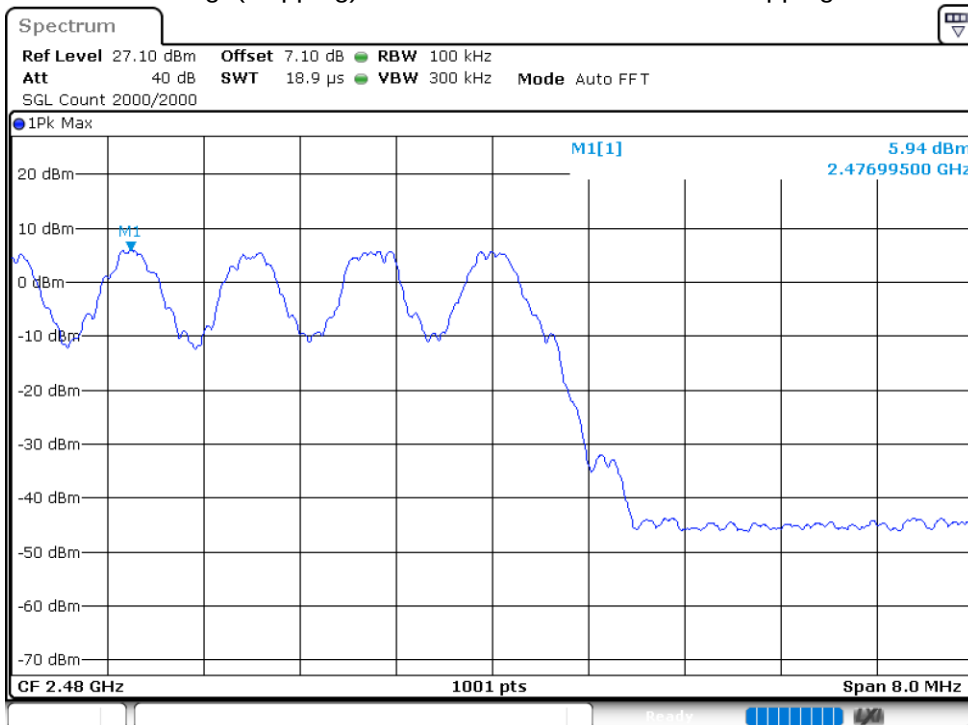
### Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



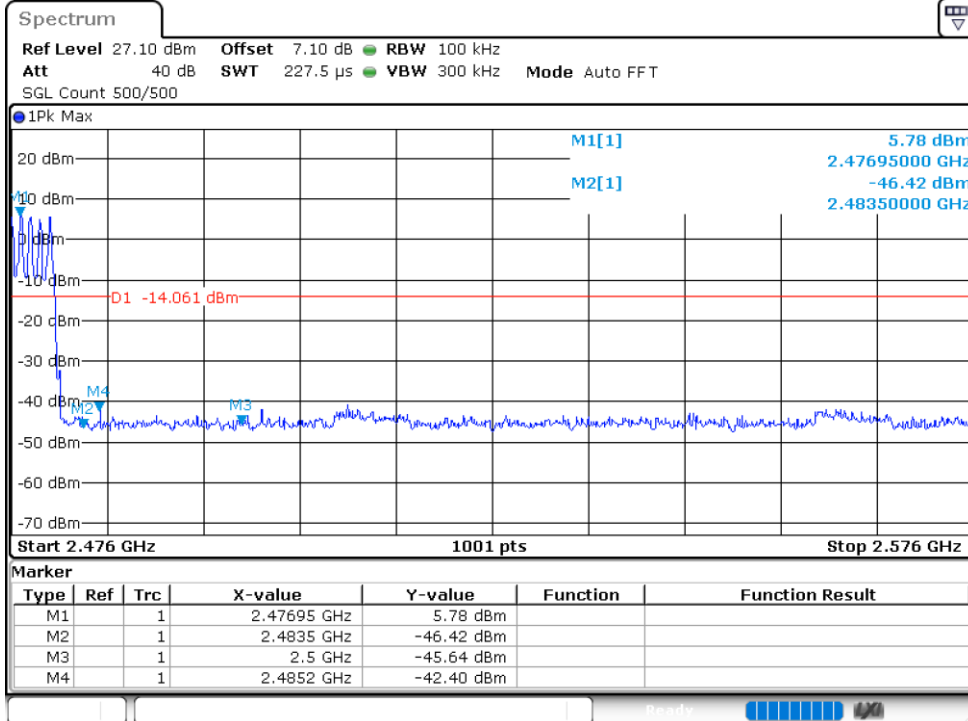
## Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



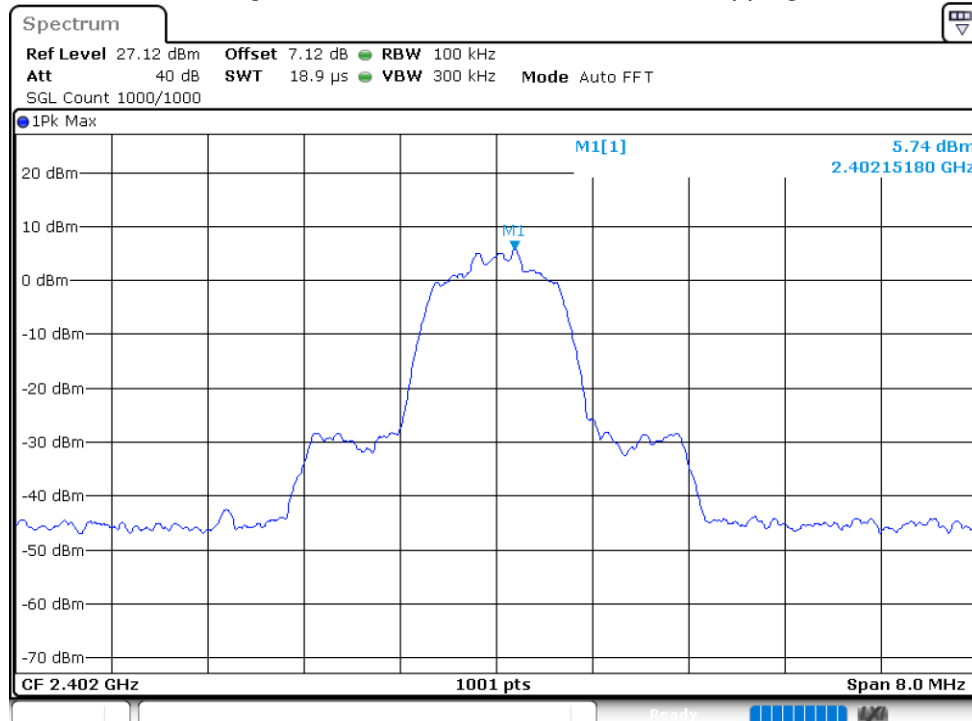
## Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



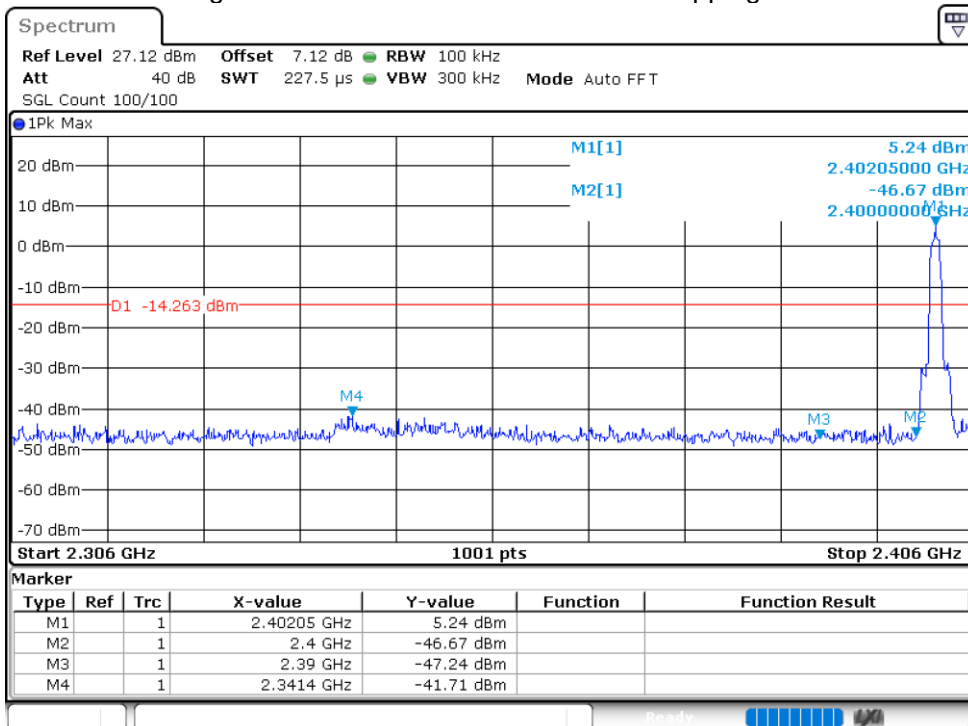
### Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



### Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



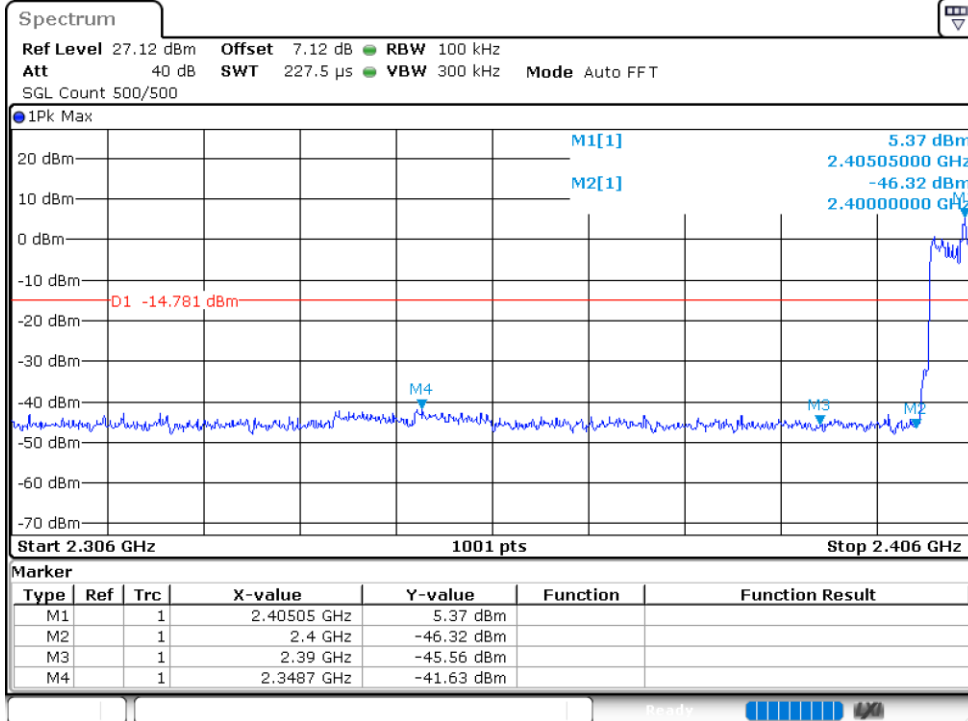
# Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



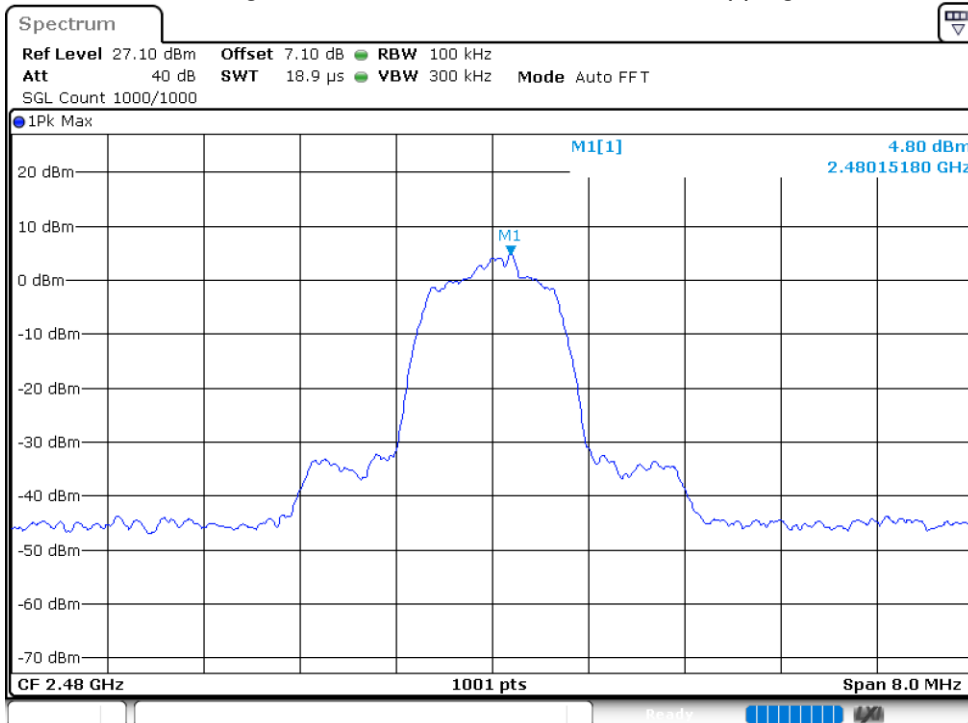
# Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



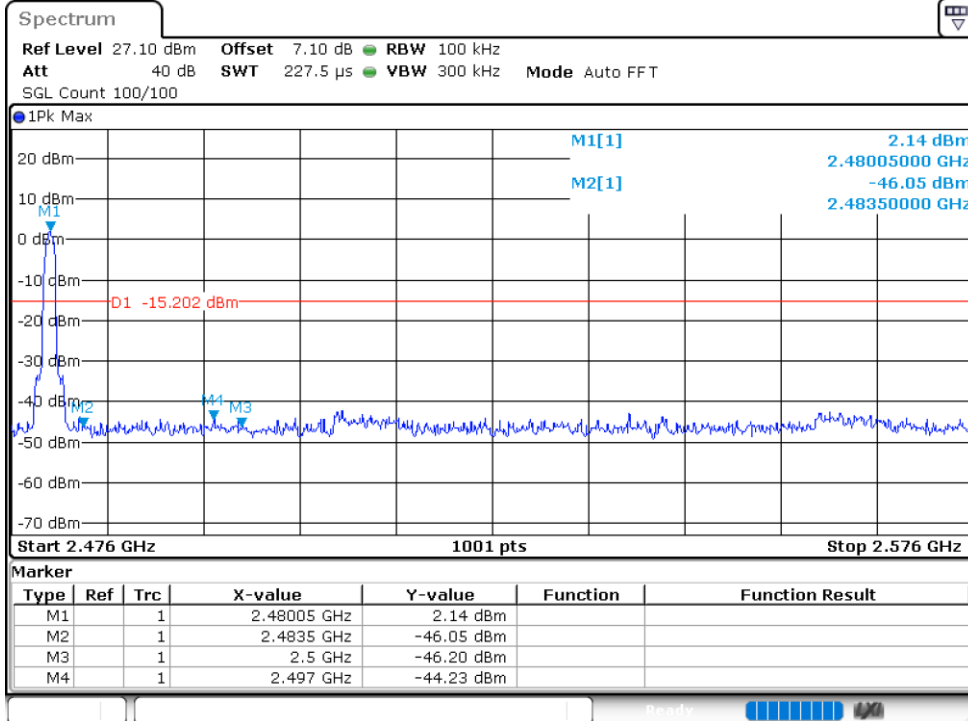
### Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



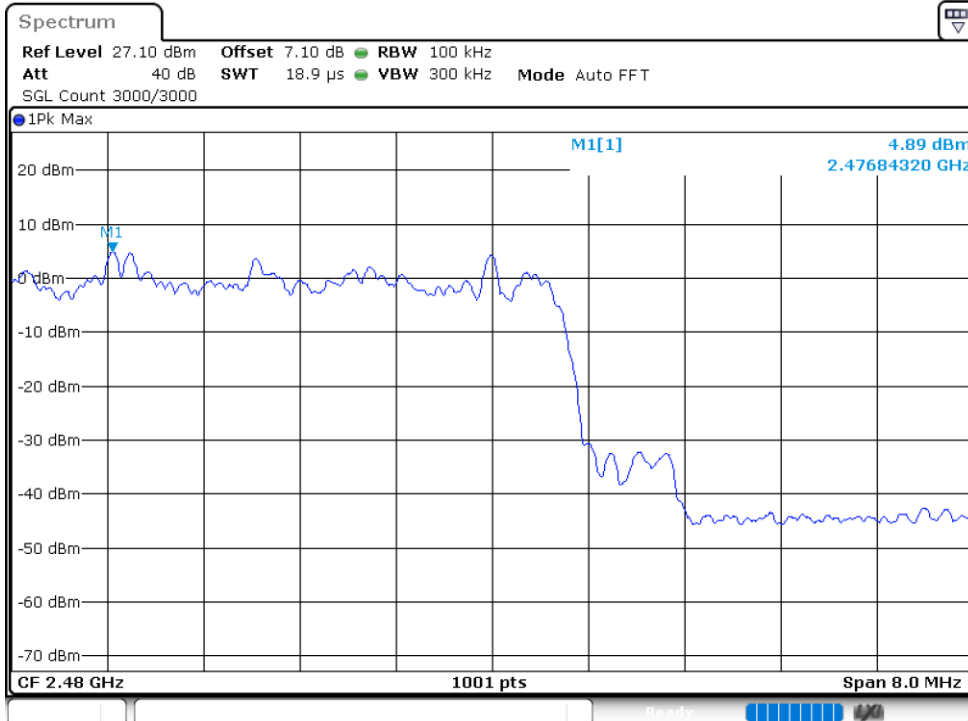
### Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



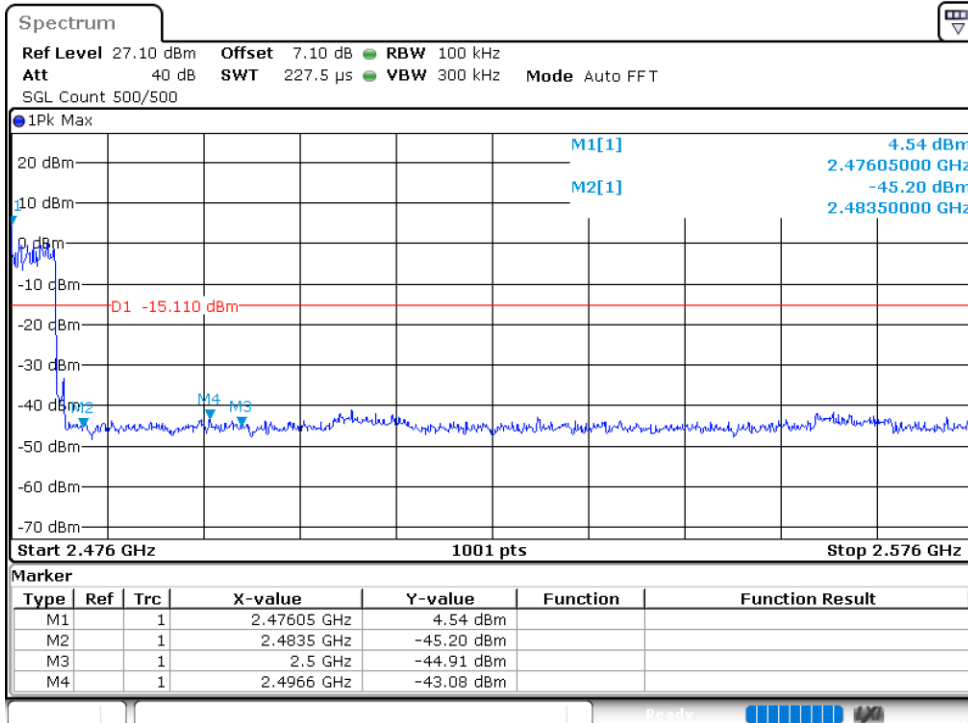
### Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



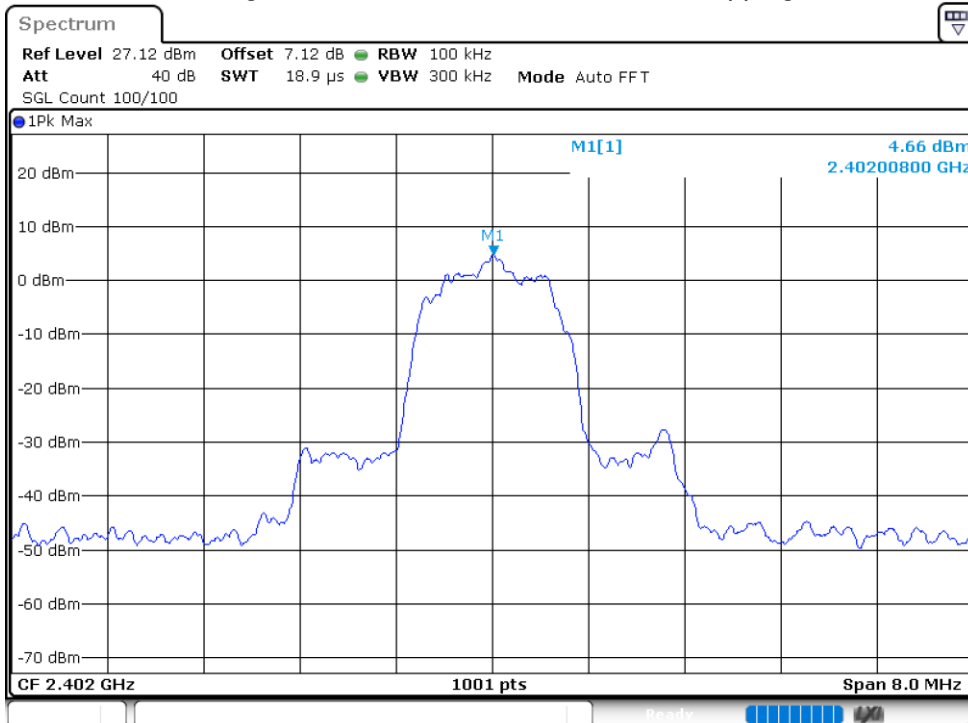
### Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



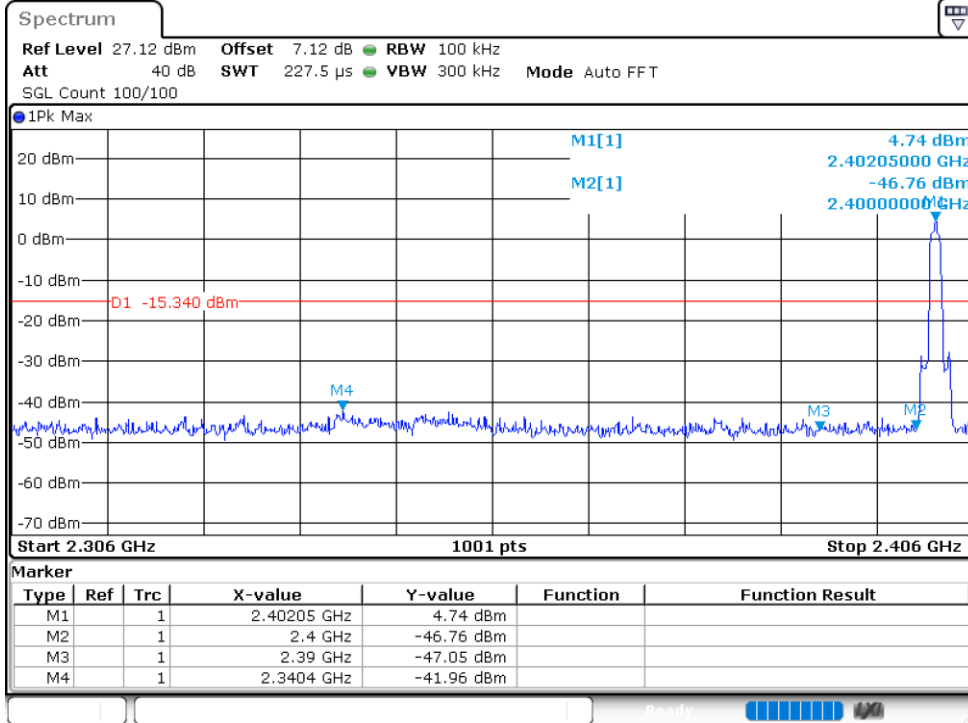
### Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



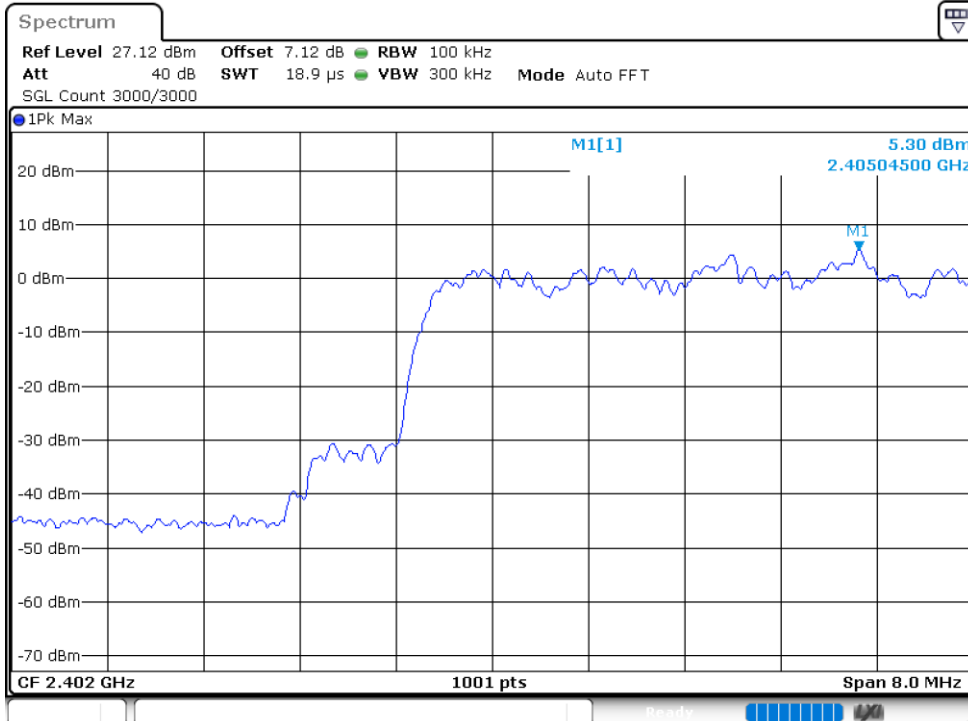
### Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



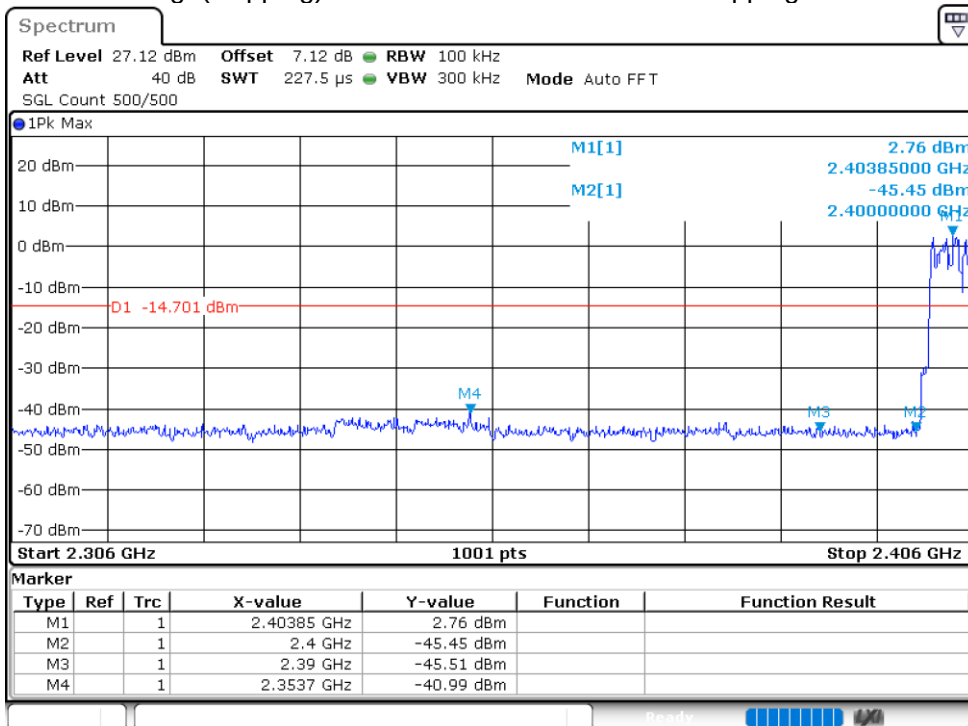
### Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



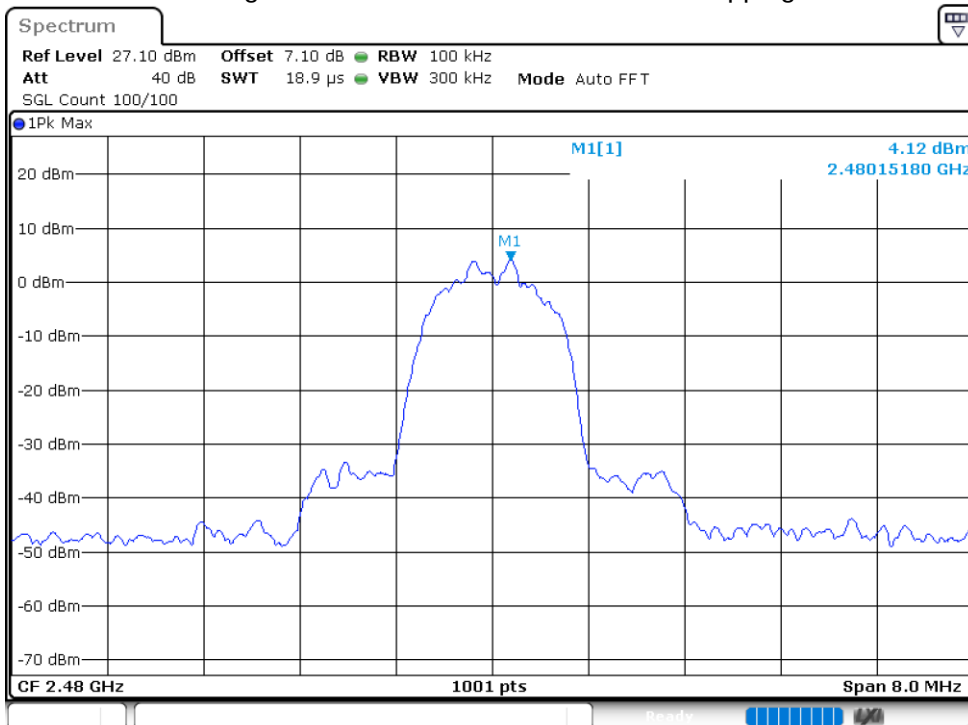
### Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



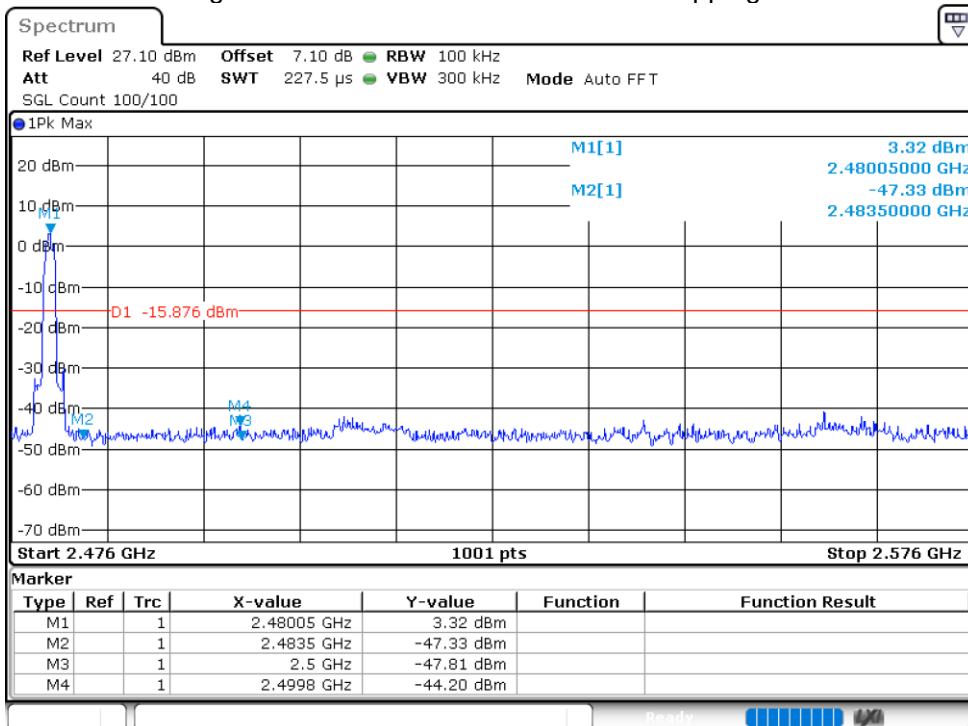
# Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



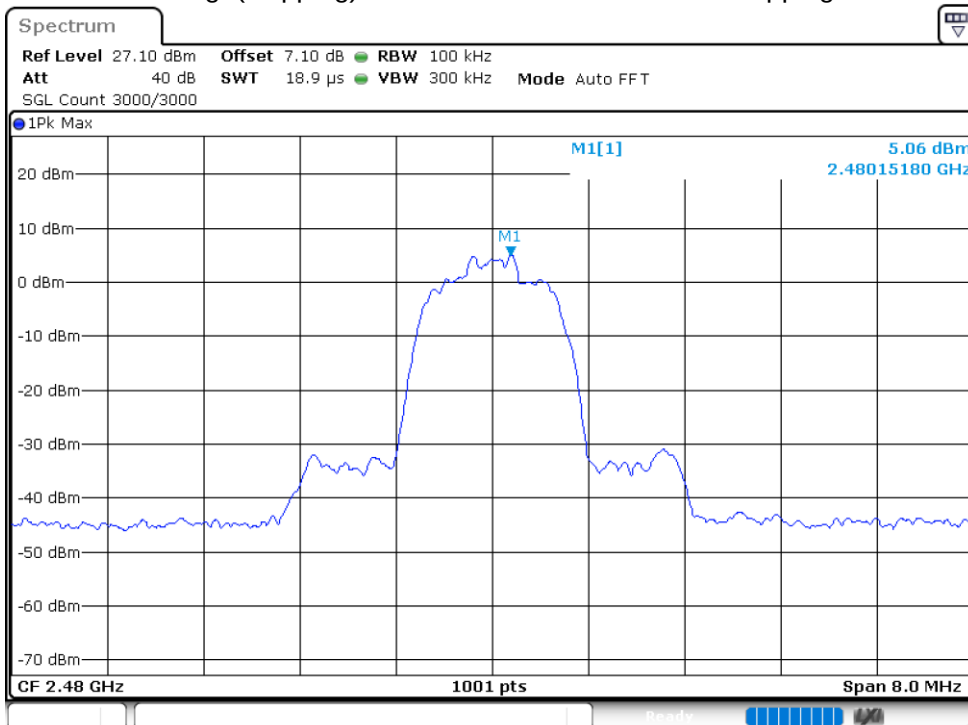
# Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



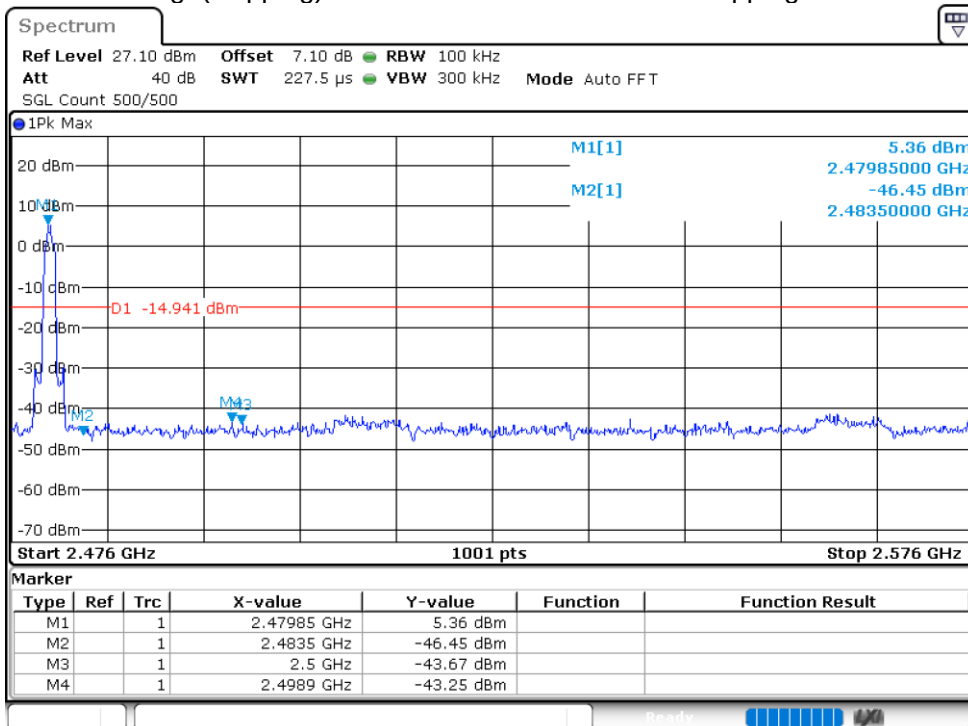
### Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



### Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



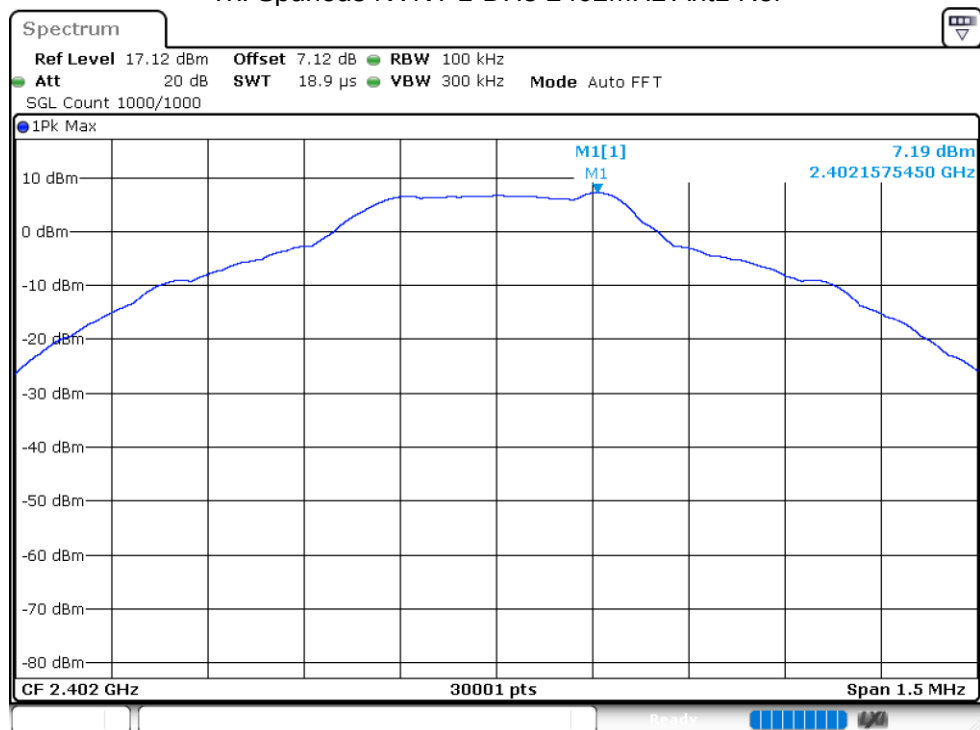
# Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission



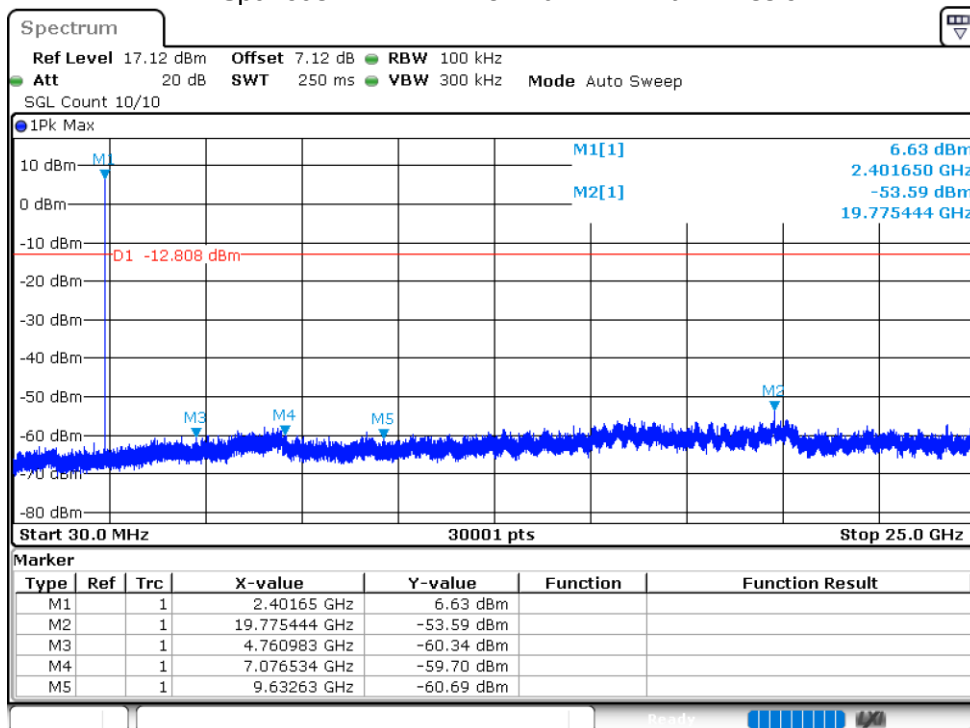
## 8.7 CONDUCTED RF SPURIOUS EMISSION

| Condition | Mode  | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant 1   | -60.78          | -20         | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant 1   | -62.07          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant 1   | -62.17          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant 1   | -61.25          | -20         | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant 1   | -60.9           | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant 1   | -60.48          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant 1   | -61.37          | -20         | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant 1   | -61.04          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant 1   | -60.79          | -20         | Pass    |

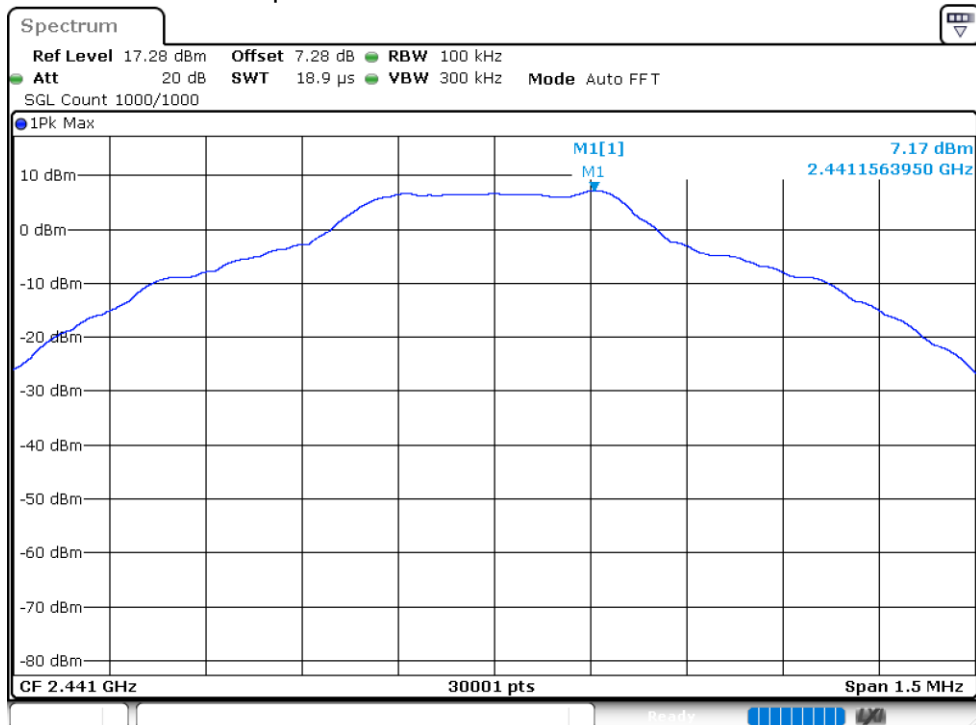
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



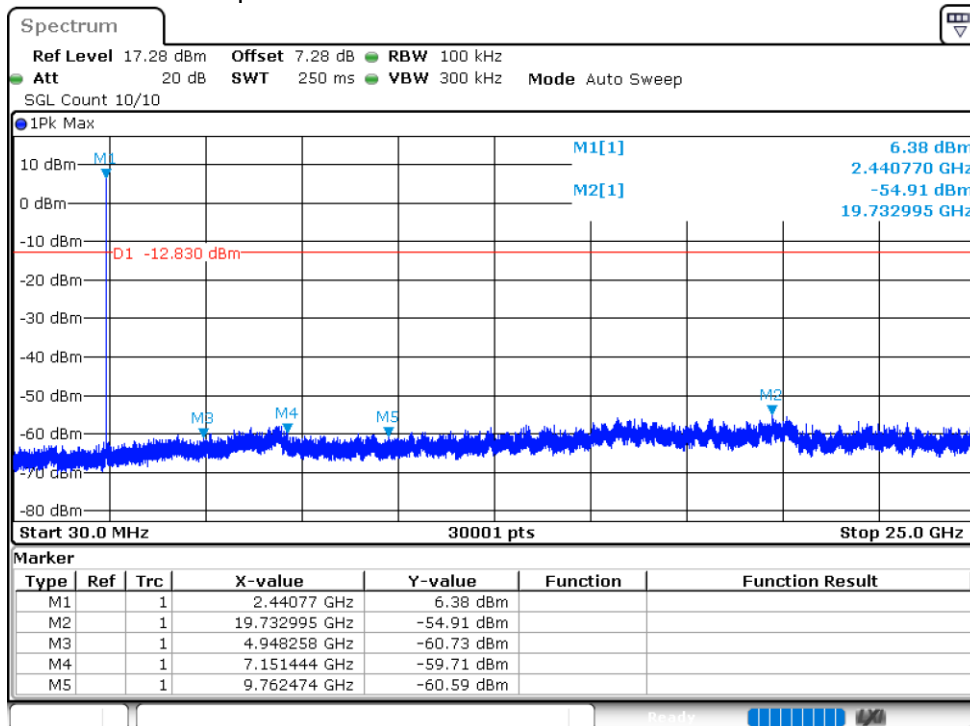
### Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



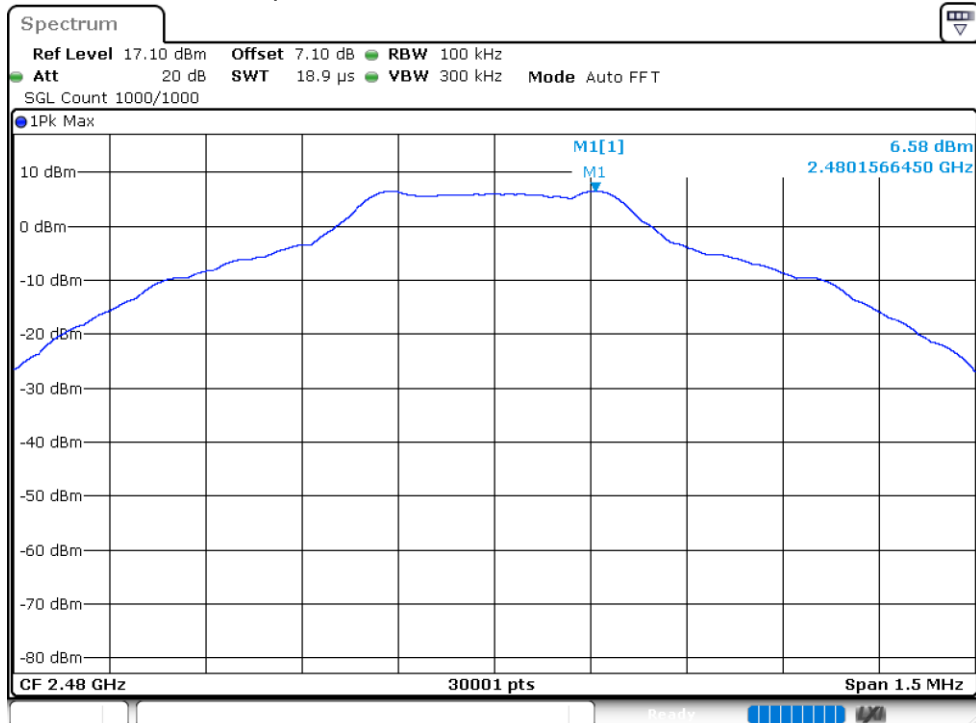
### Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



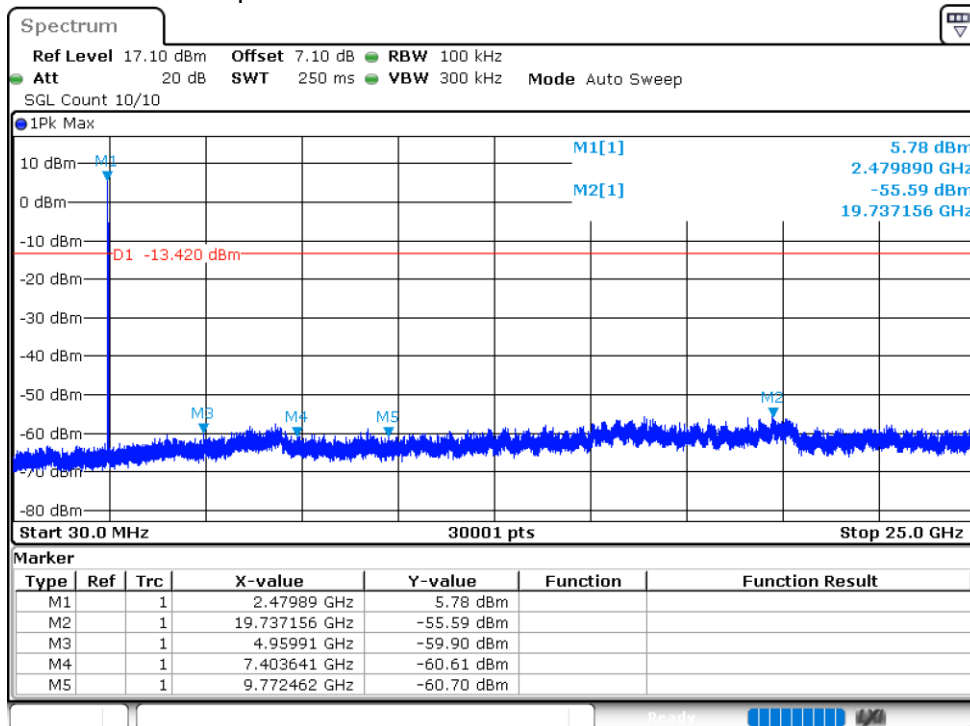
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



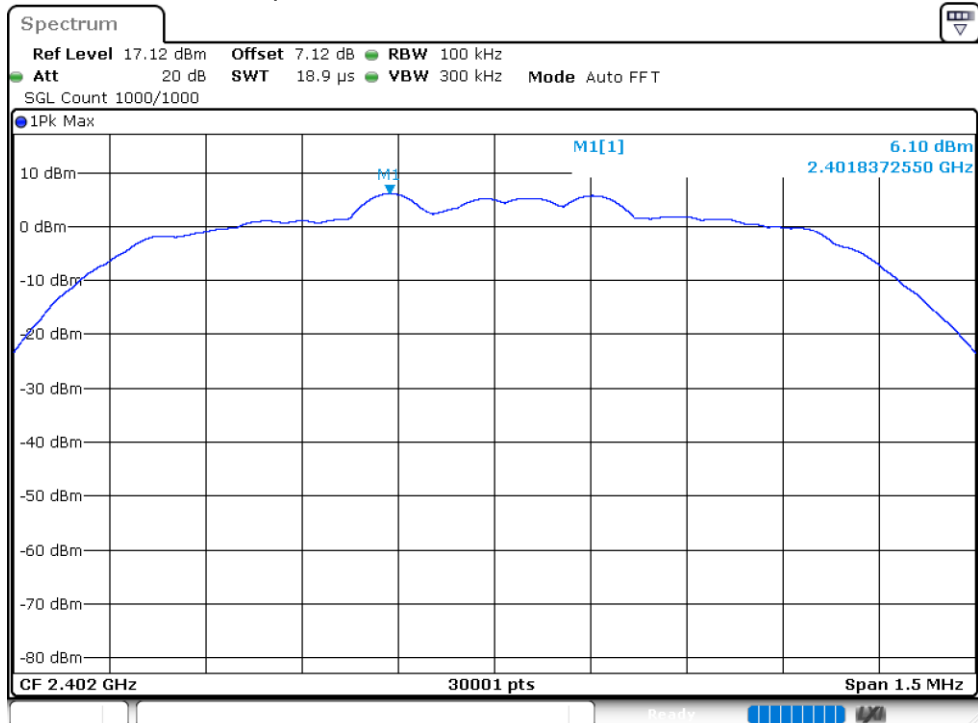
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



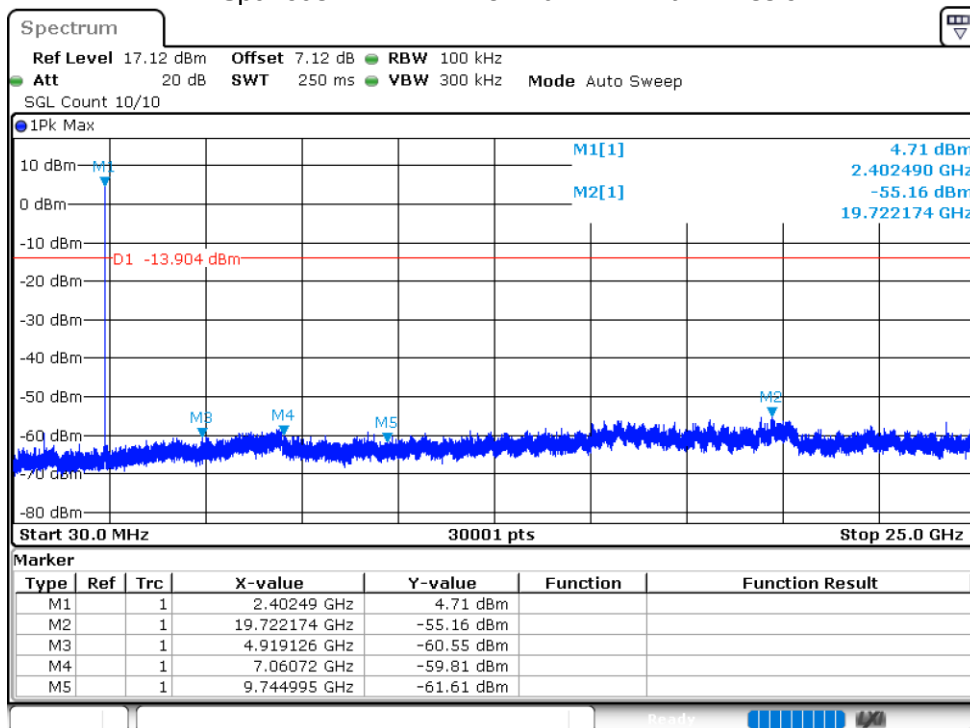
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



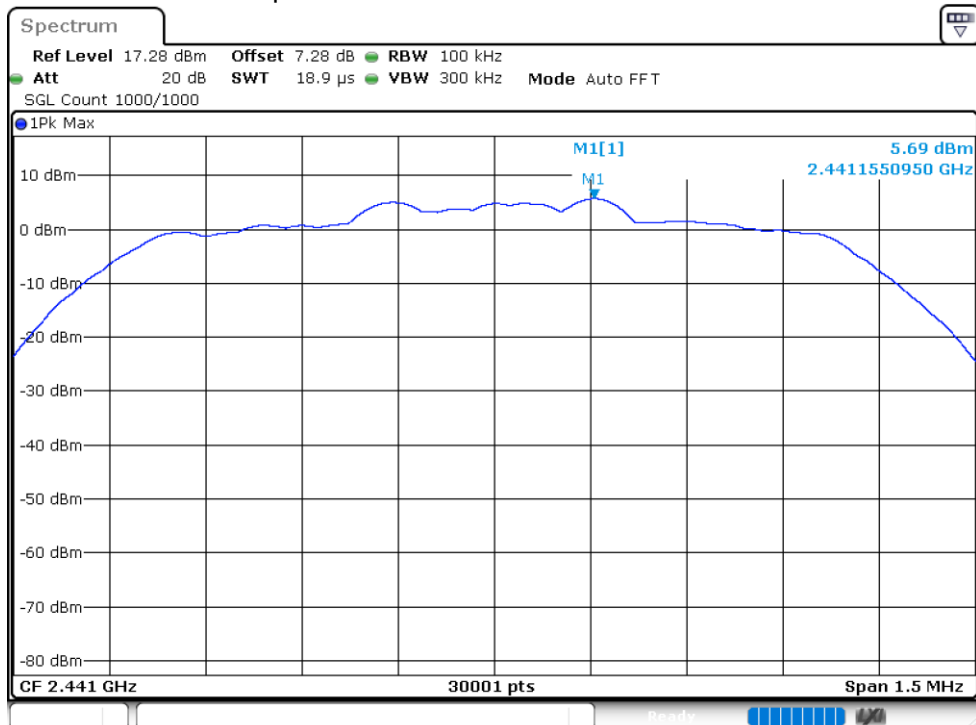
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



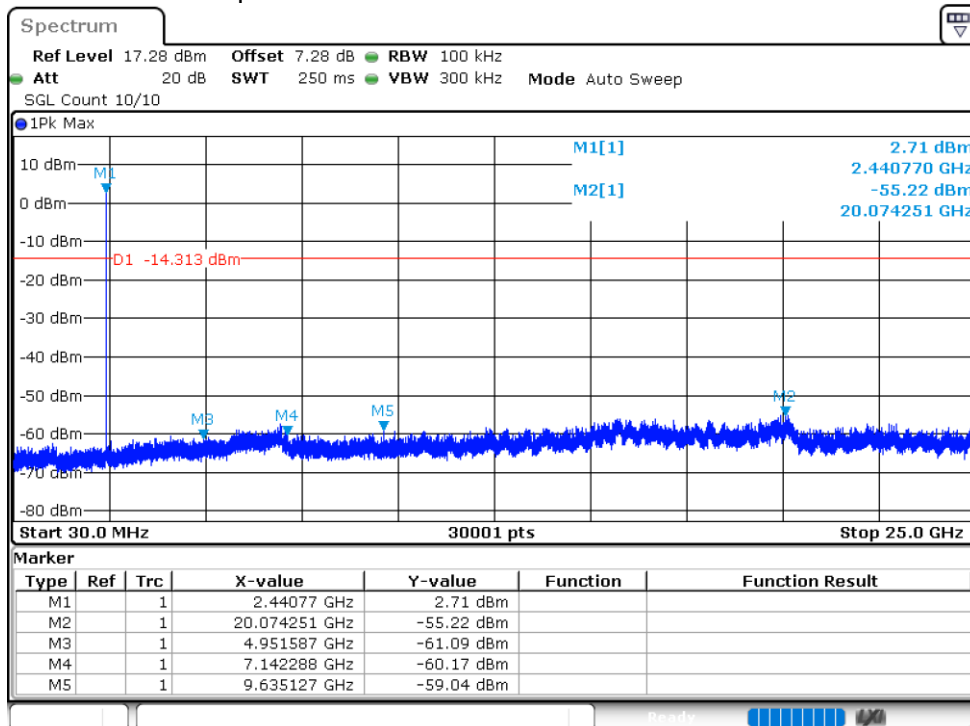
## Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



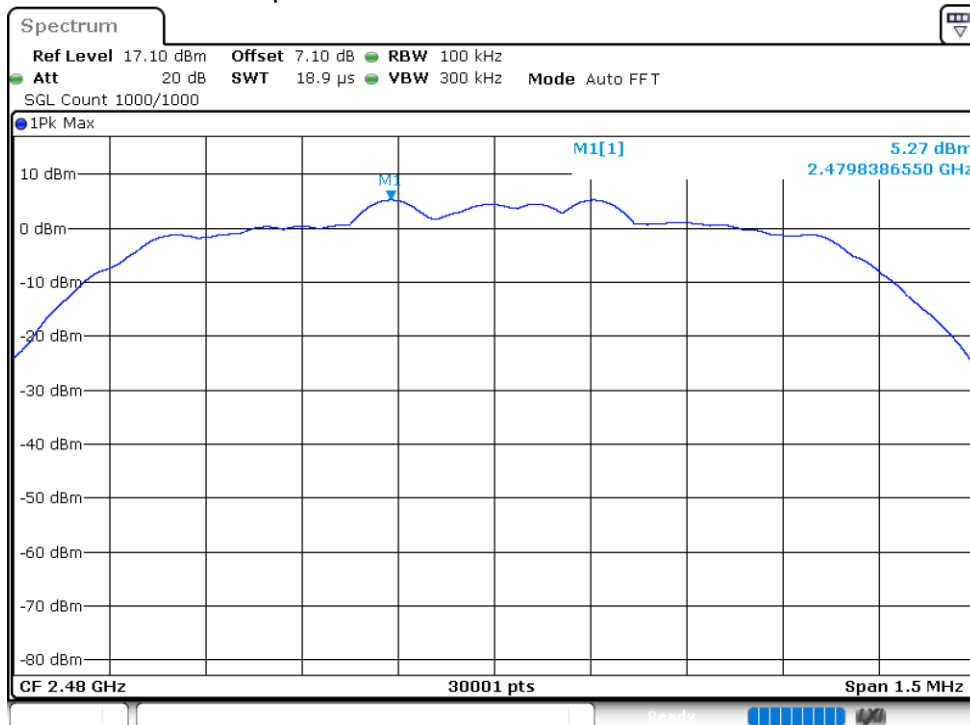
## Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



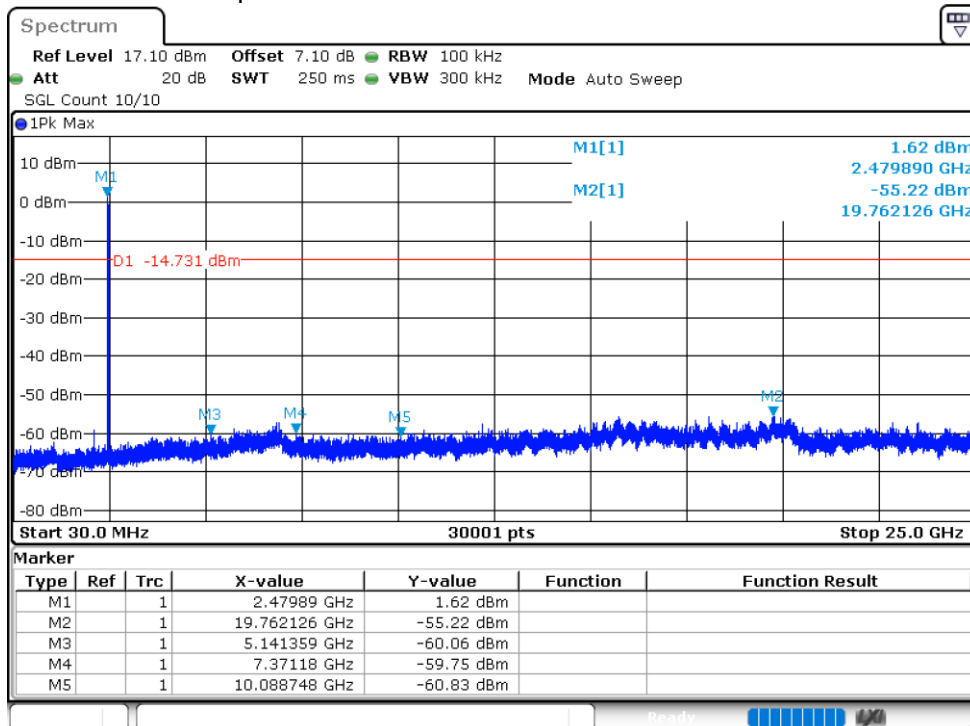
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



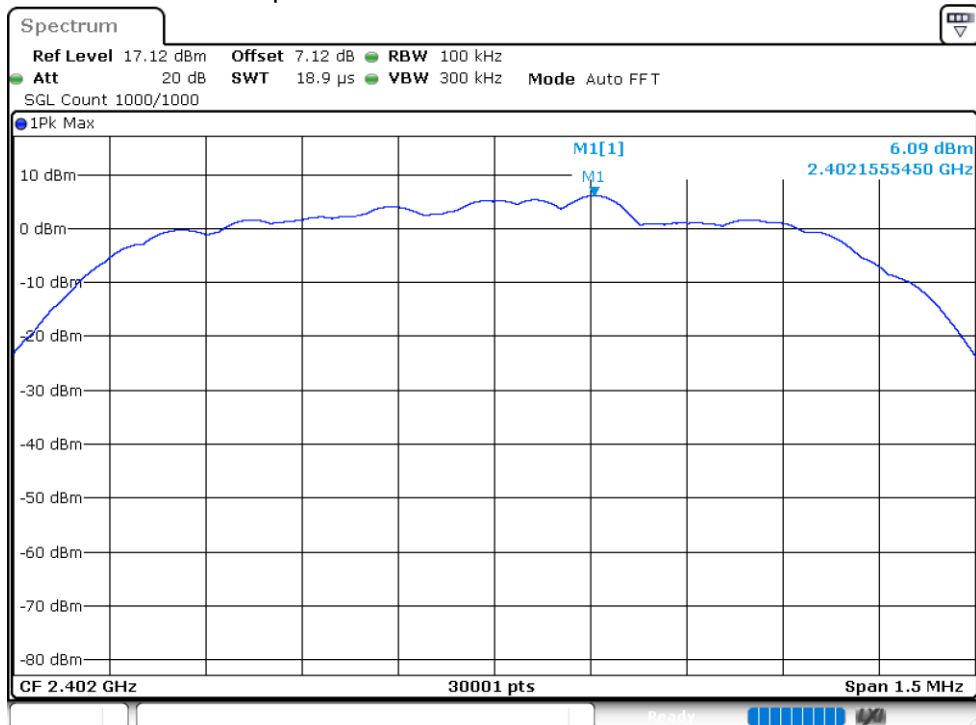
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



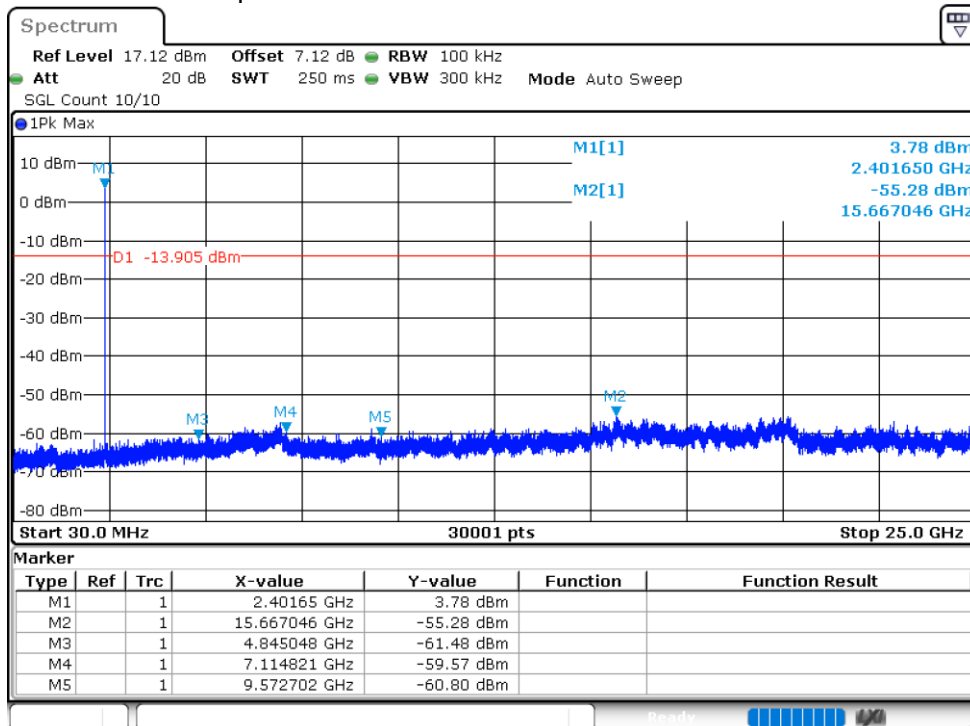
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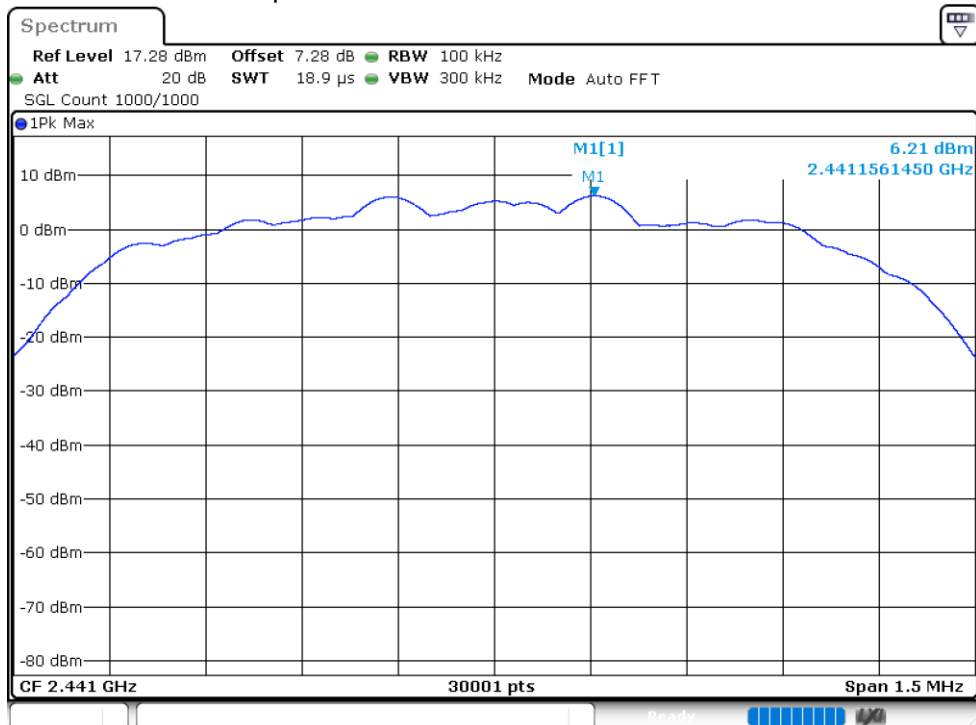
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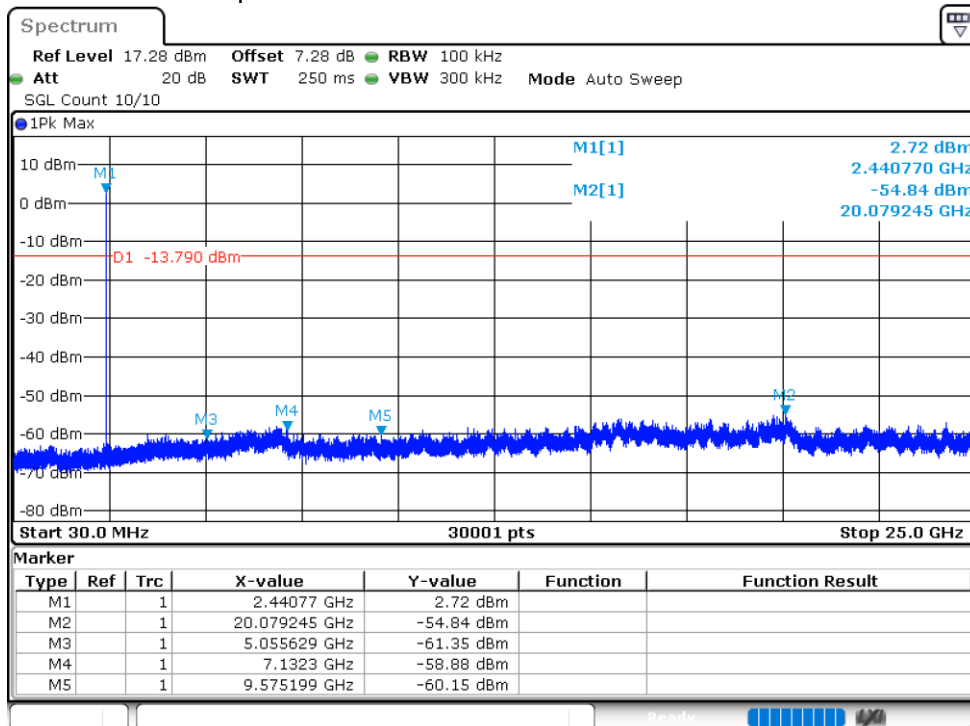
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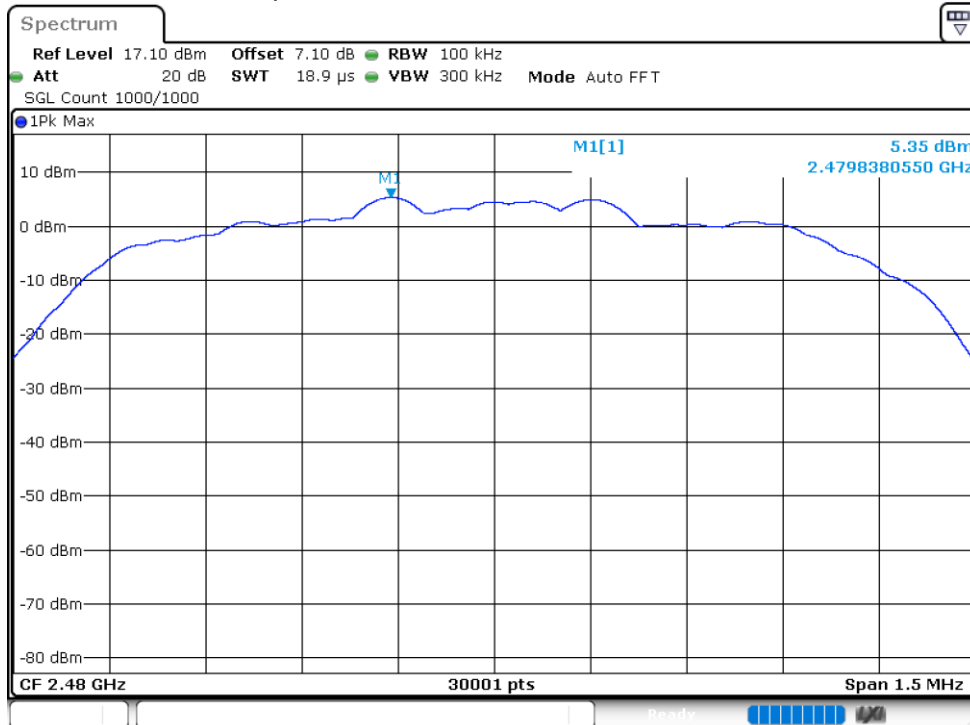
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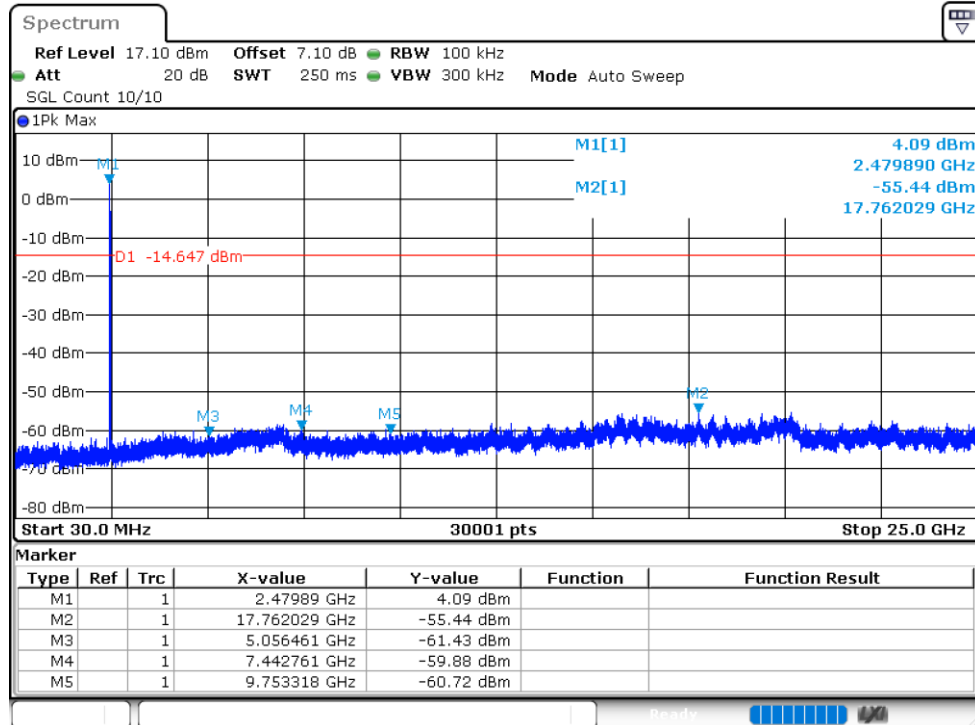
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



END OF REPORT