



## Appendix A

### RF Test Data for BT (Conducted Measurement)

Product Name: MUZEN Sway Shake Open-Ear Headphones

Test Model: XOG-OE1I

#### Environmental Conditions

|                    |           |
|--------------------|-----------|
| Temperature:       | 23.8° C   |
| Relative Humidity: | 52.1%     |
| ATM Pressure:      | 100.0 kPa |
| Test Engineer:     | Jay Luo   |
| Supervised by:     | Nick Peng |



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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  
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## A.1 -20dB Bandwidth

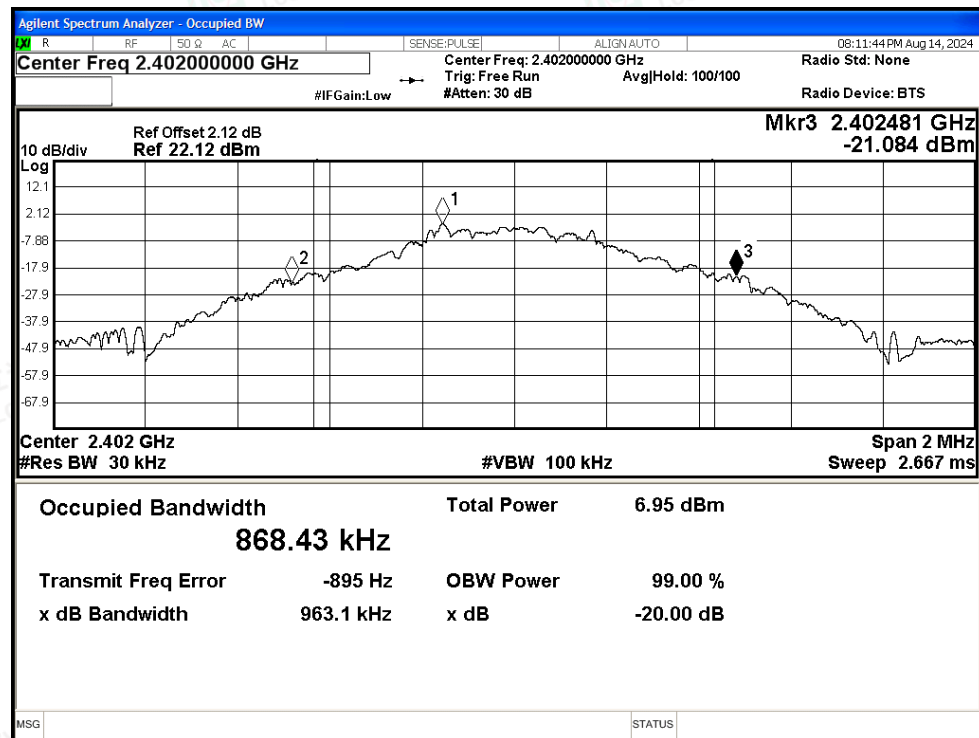
| Condition | Mode  | Frequency (MHz) | Antenna | -20 dB Bandwidth (MHz) | Limit -20 dB Bandwidth (MHz) | Verdict |
|-----------|-------|-----------------|---------|------------------------|------------------------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant1    | 0.963                  | N/A                          | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant1    | 0.944                  | N/A                          | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | 0.993                  | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | 1.282                  | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant1    | 1.284                  | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | 1.282                  | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | 1.288                  | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant1    | 1.296                  | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | 1.301                  | N/A                          | Pass    |





## Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1

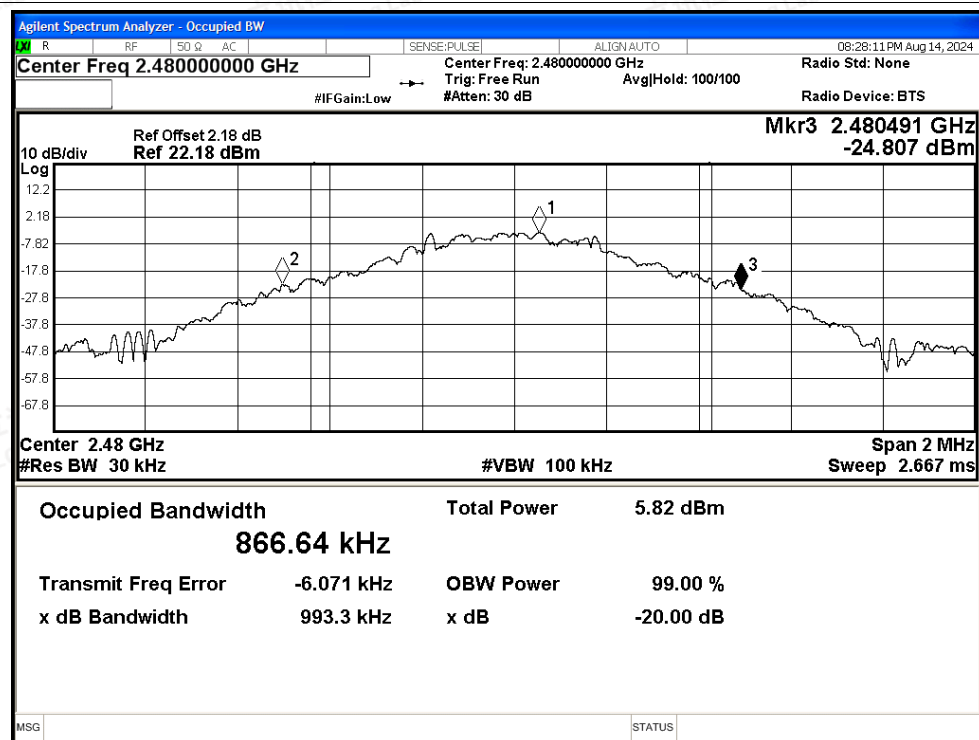


-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1

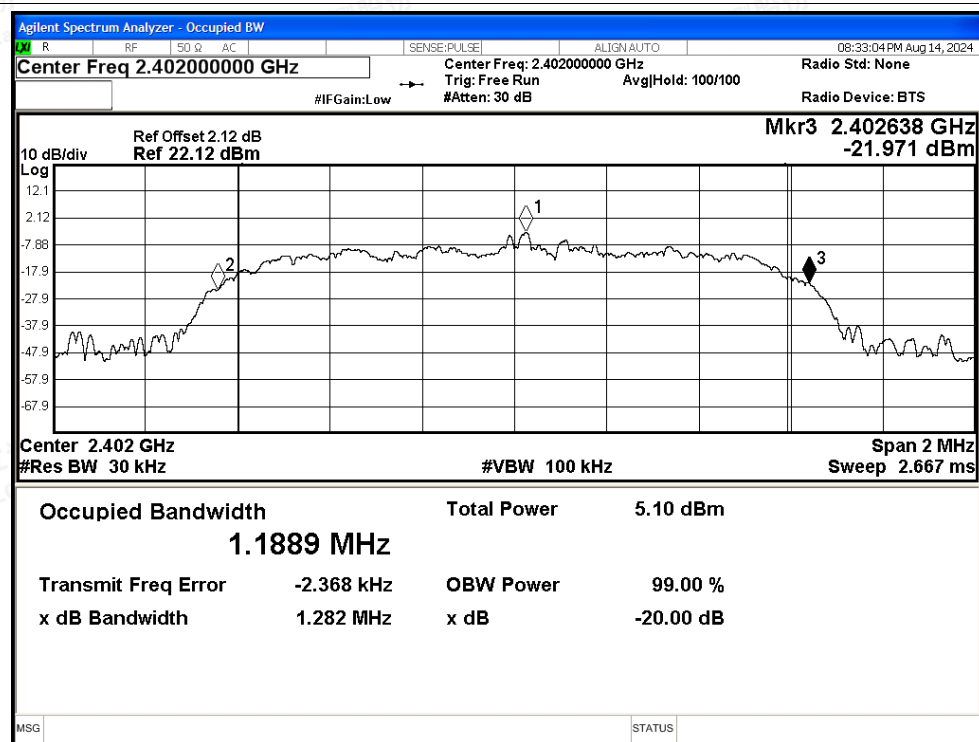




## -20dB Bandwidth NVNT 1-DH5 2480MHz Ant1

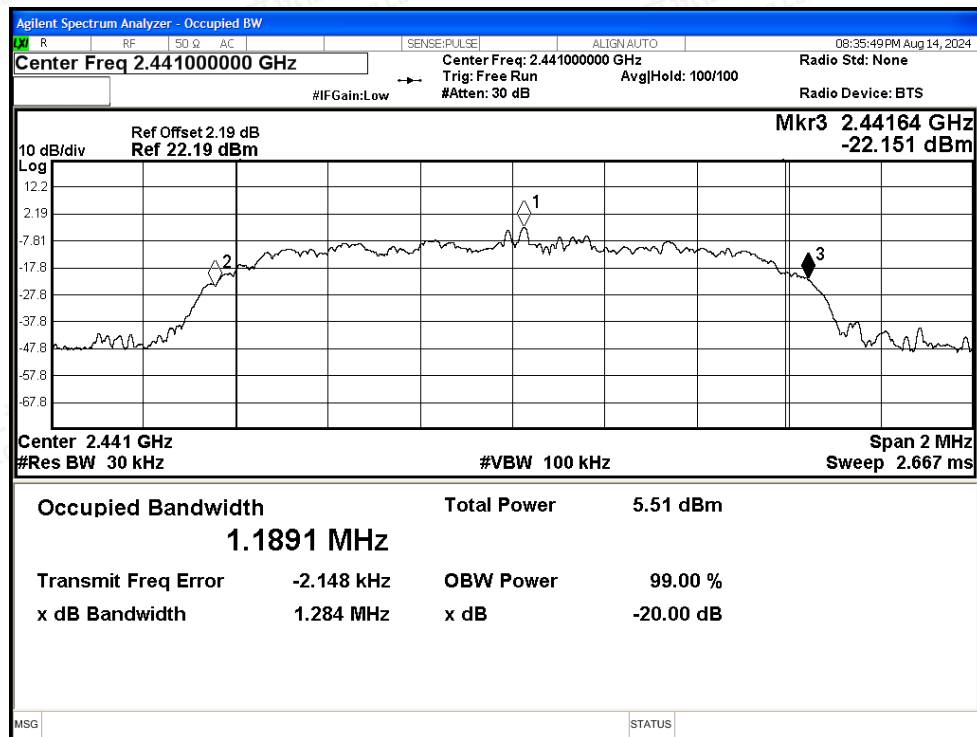


## -20dB Bandwidth NVNT 2-DH5 2402MHz Ant1

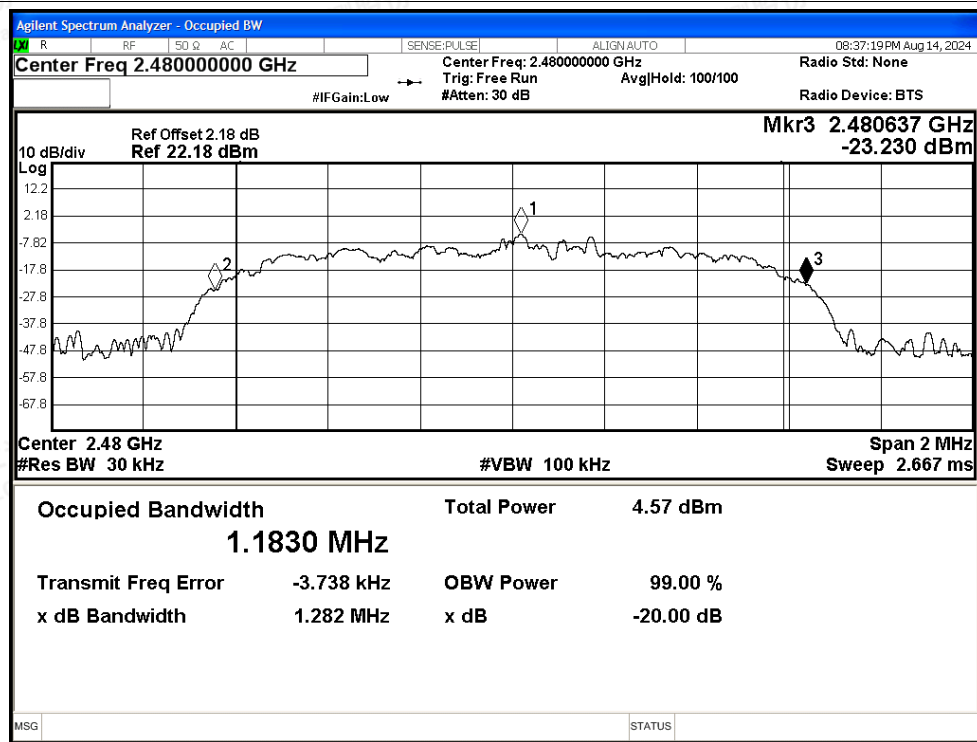




## -20dB Bandwidth NVNT 2-DH5 2441MHz Ant1

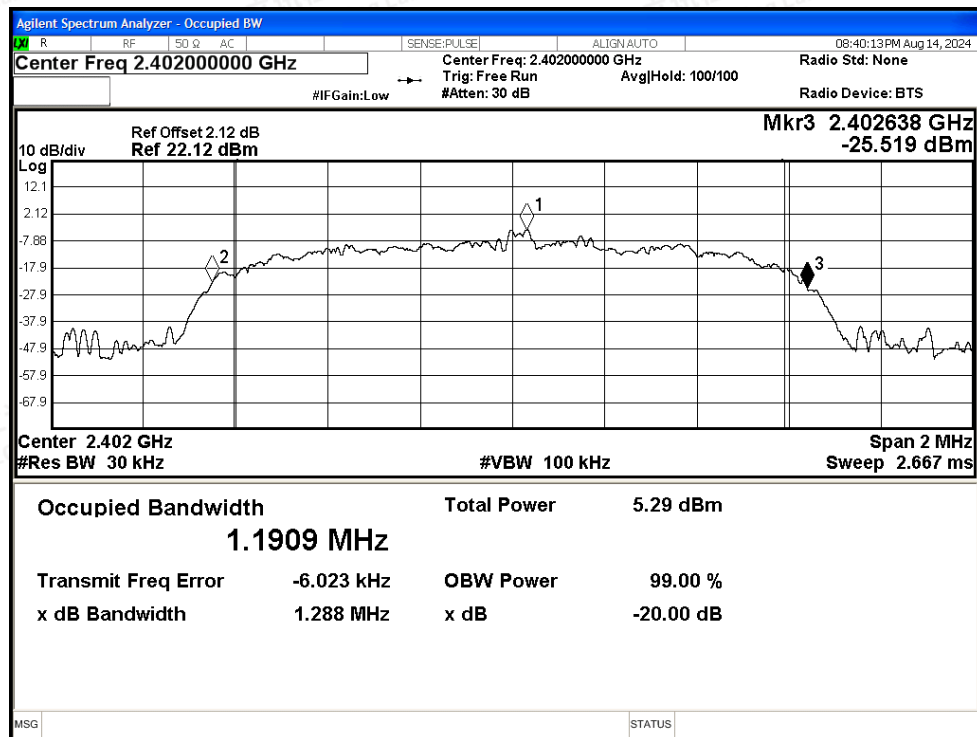


## -20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

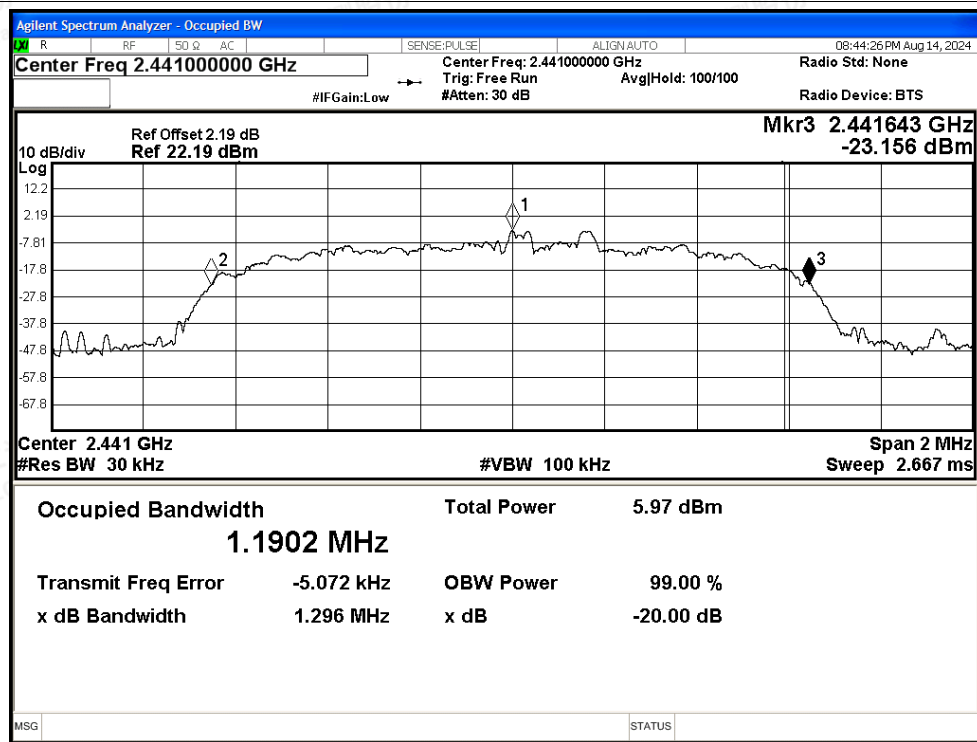


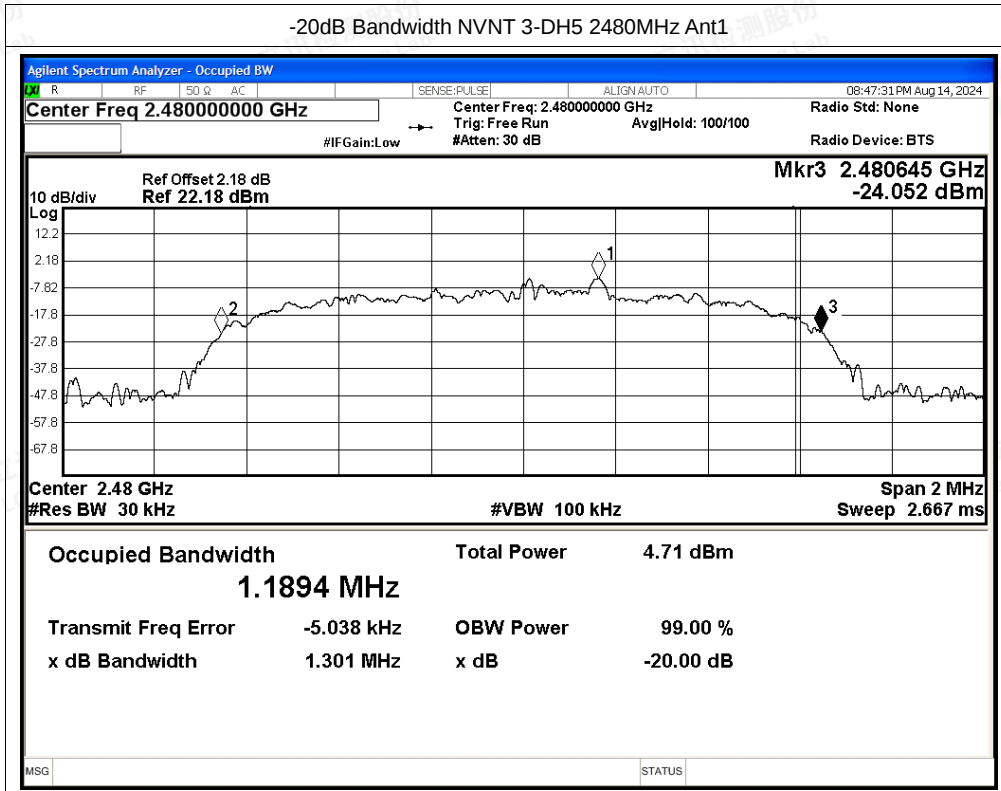


## -20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



## -20dB Bandwidth NVNT 3-DH5 2441MHz Ant1







## A.2 Maximum Peak Conducted Output Power

| Condition | Mode  | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|-------|-----------------|---------|-----------------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant1    | 0.33                  | 21          | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant1    | 0.18                  | 21          | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | -0.62                 | 21          | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | 0.74                  | 21          | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant1    | 1.1                   | 21          | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | 0                     | 21          | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | 0.87                  | 21          | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant1    | 1.38                  | 21          | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | 0.15                  | 21          | Pass    |

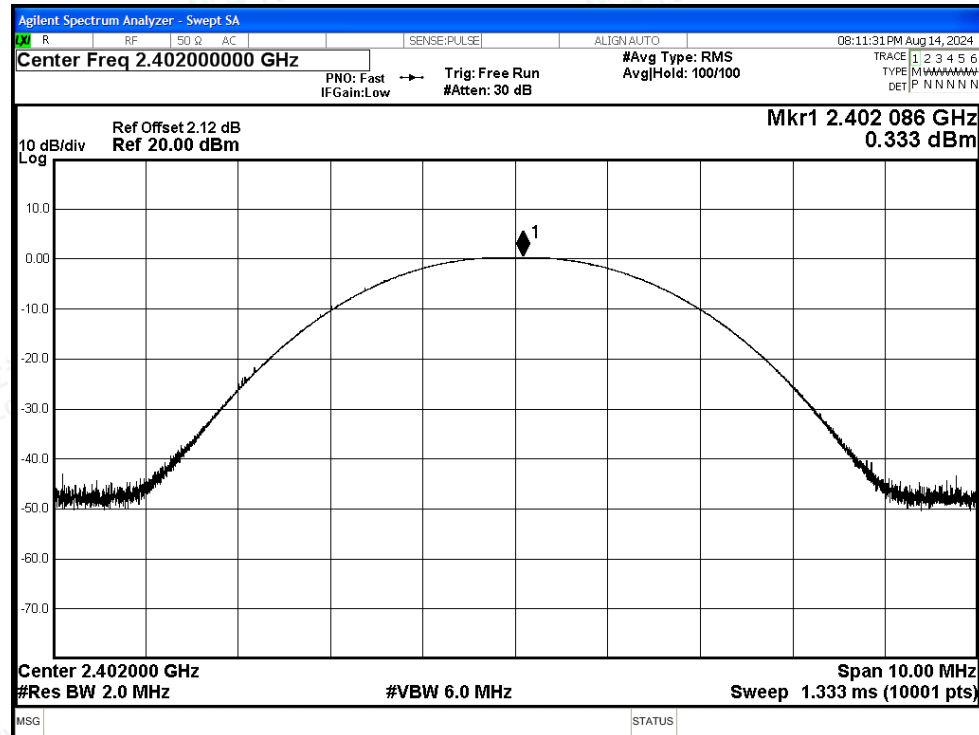


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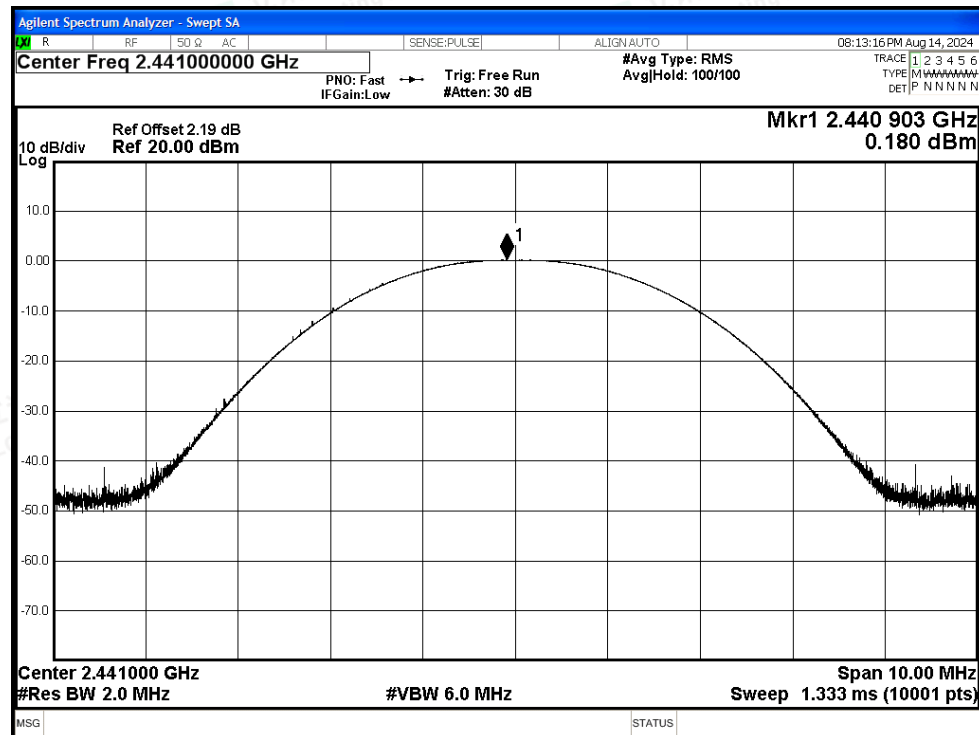


## Test Graphs

Power NVNT 1-DH5 2402MHz Ant1

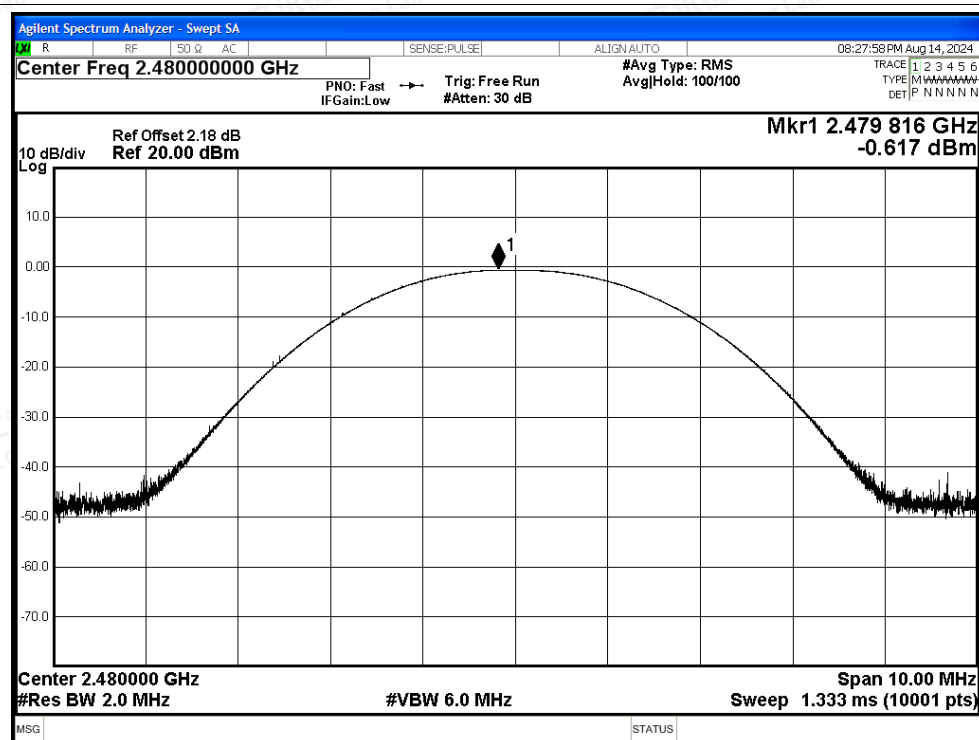


Power NVNT 1-DH5 2441MHz Ant1

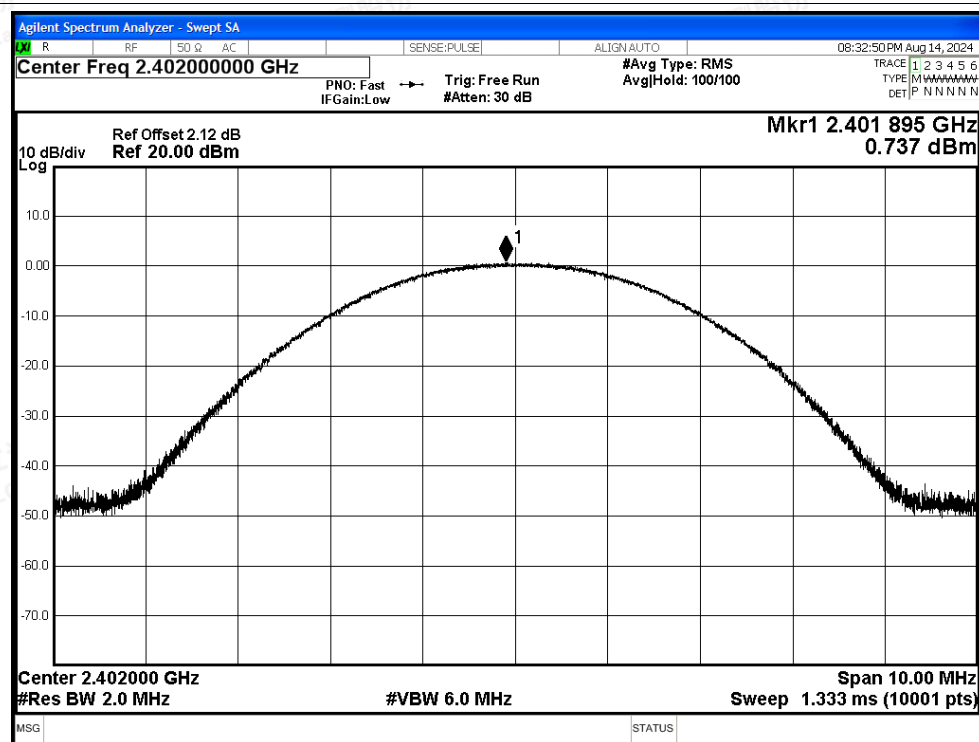


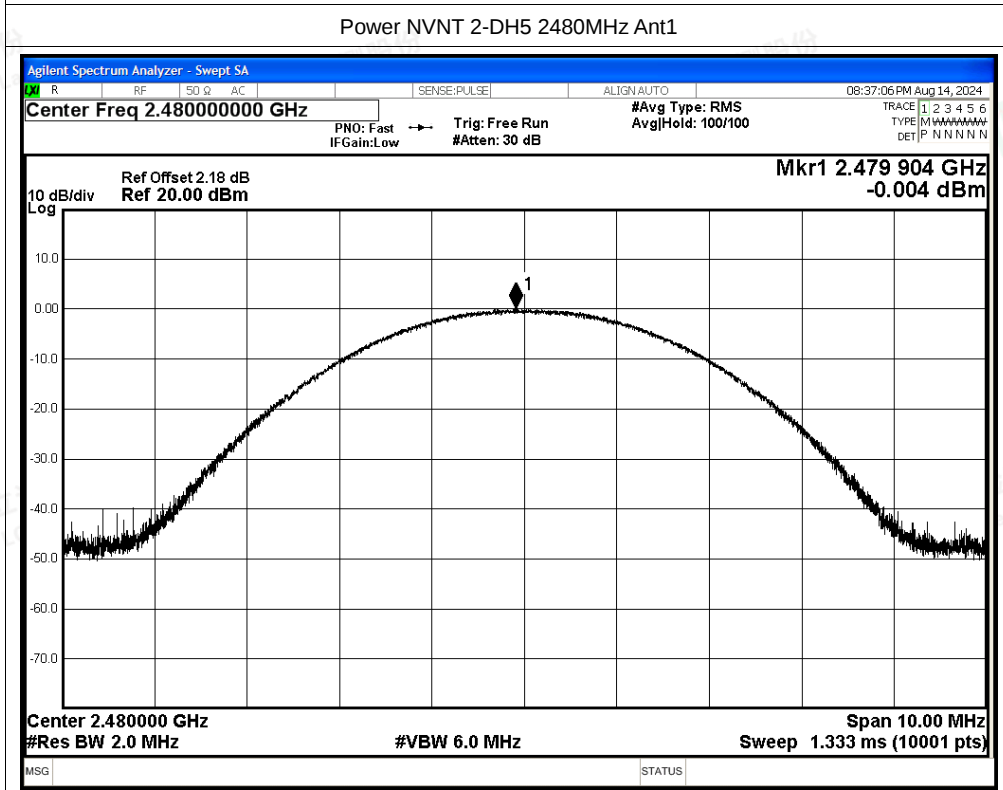
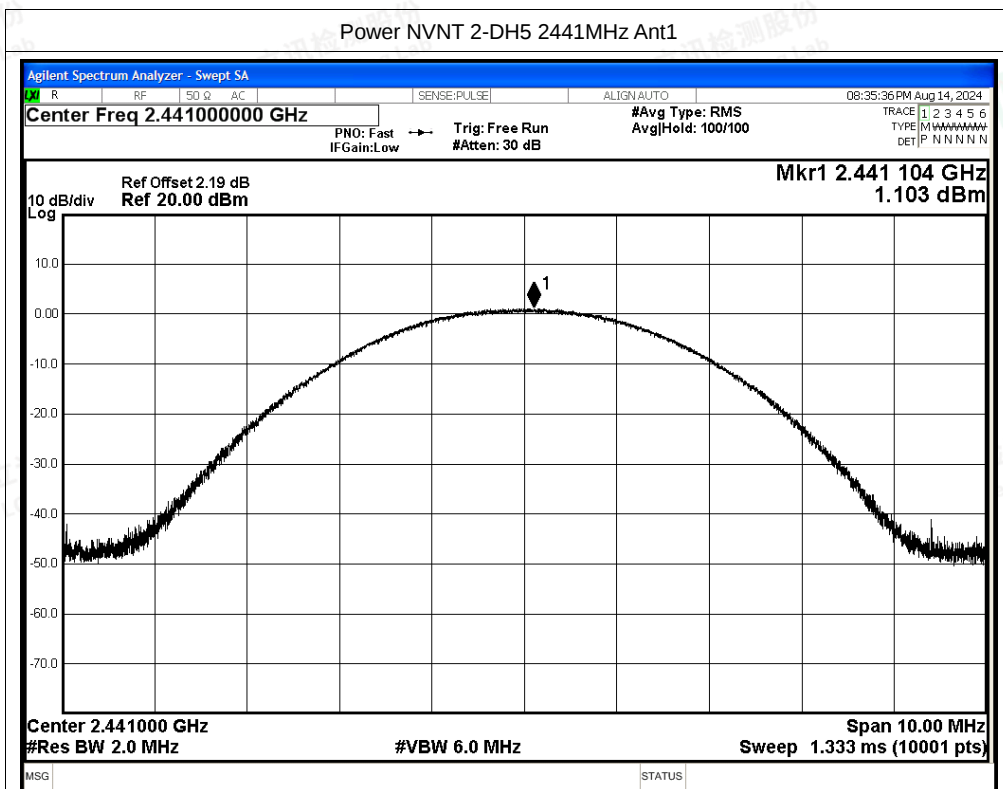


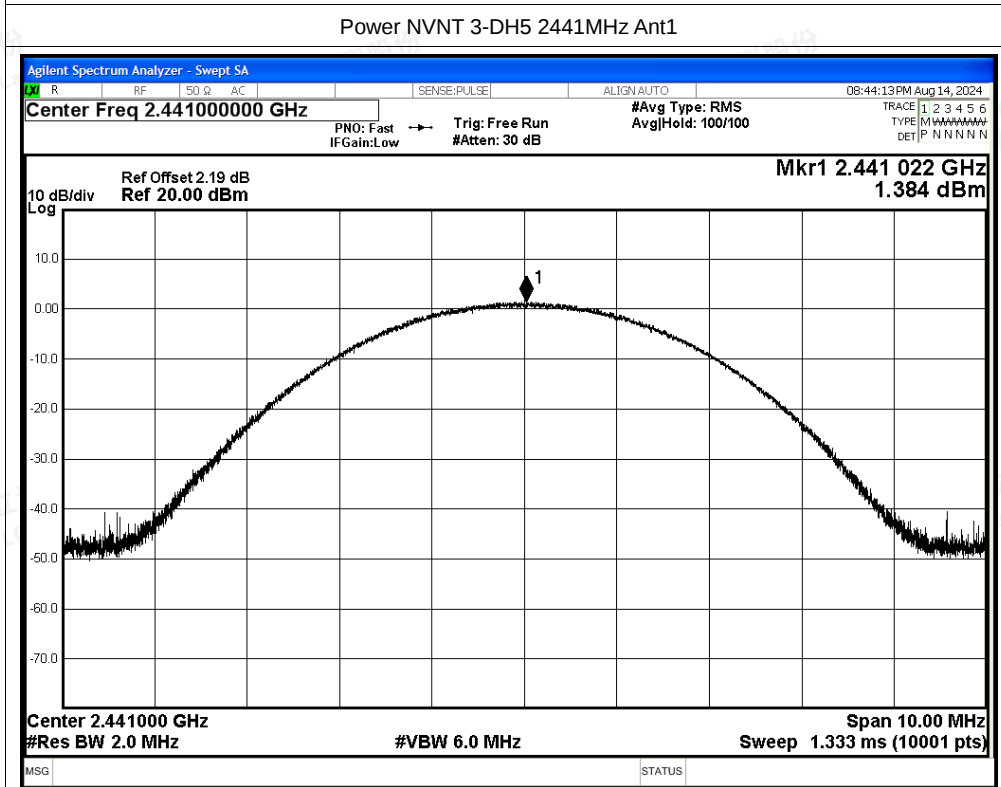
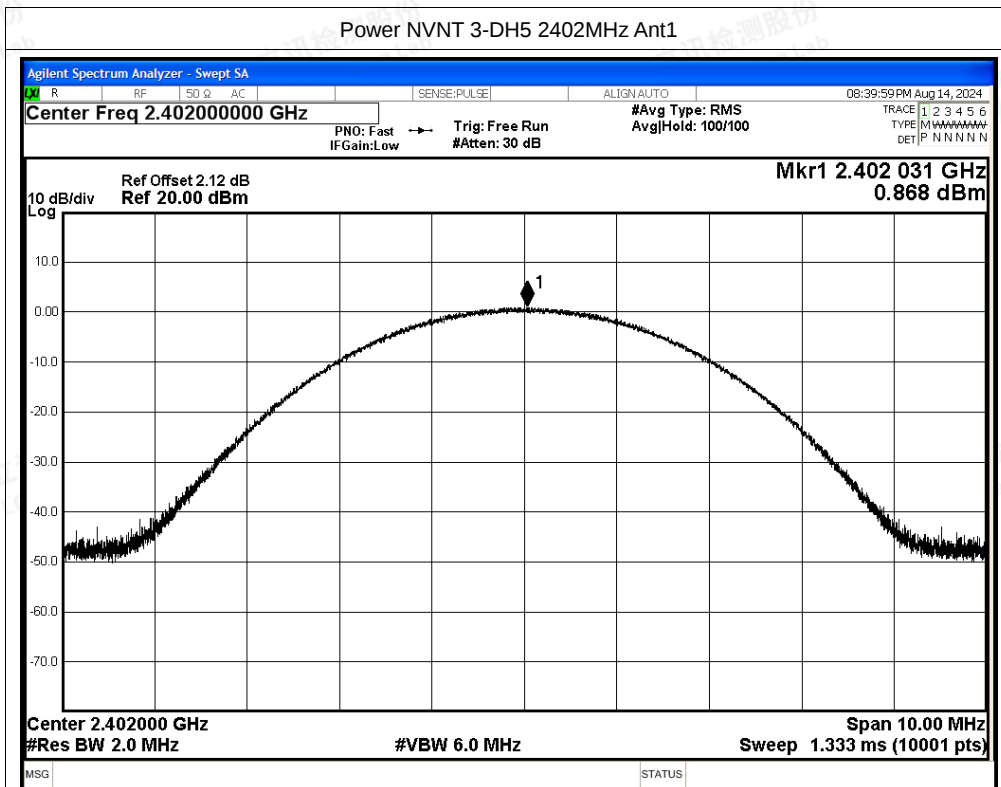
Power NVNT 1-DH5 2480MHz Ant1

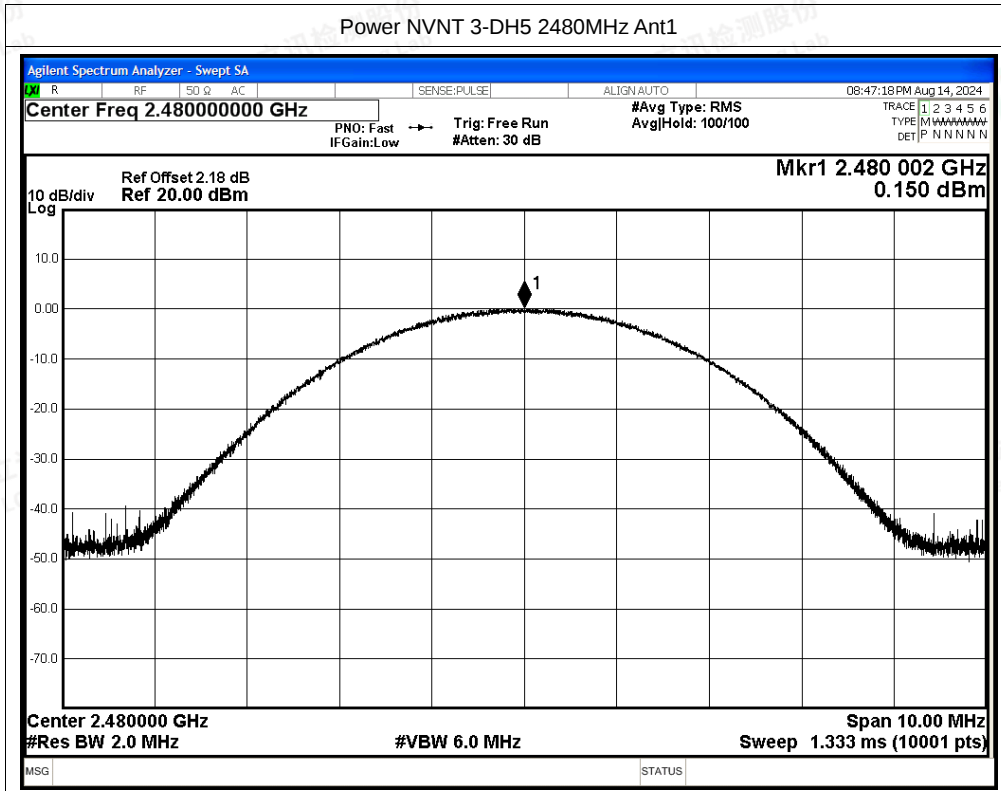


Power NVNT 2-DH5 2402MHz Ant1











### A.3 Carrier Frequencies Separation

| Condition | Mode  | Antenna | Hopping Freq1 (MHz) | Hopping Freq2 (MHz) | HFS (MHz) | Limit (MHz) | Verdict |
|-----------|-------|---------|---------------------|---------------------|-----------|-------------|---------|
| NVNT      | 1-DH5 | Ant1    | 2402.022            | 2402.828            | 0.806     | 0.662       | Pass    |
| NVNT      | 2-DH5 | Ant1    | 2402.028            | 2403.11             | 1.082     | 0.856       | Pass    |
| NVNT      | 3-DH5 | Ant1    | 2402.002            | 2403.014            | 1.012     | 0.867       | Pass    |

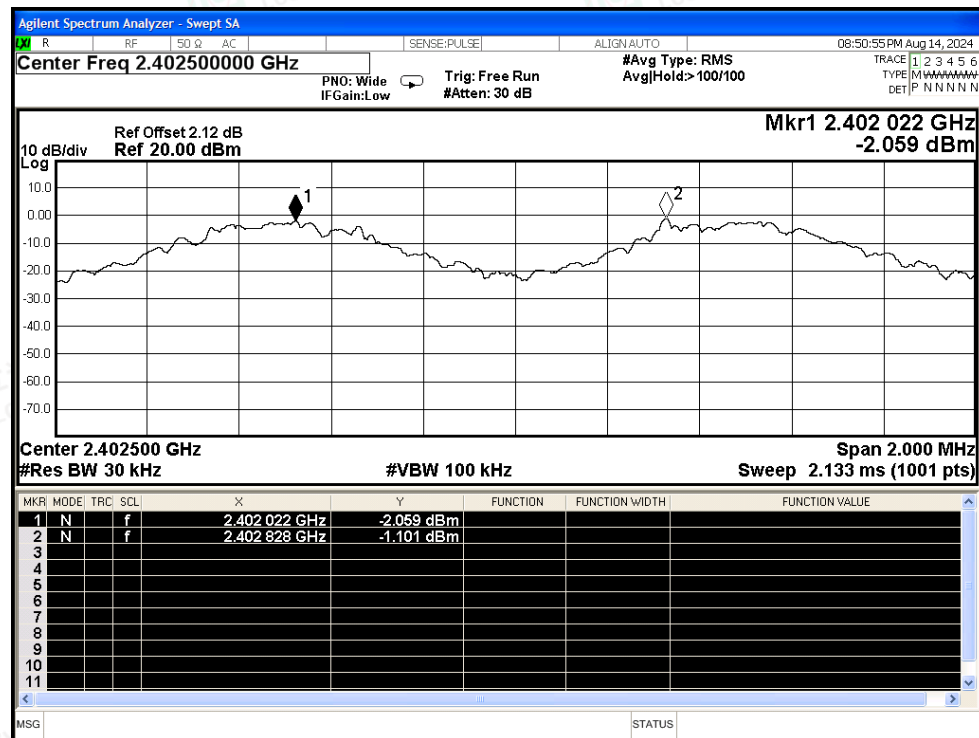


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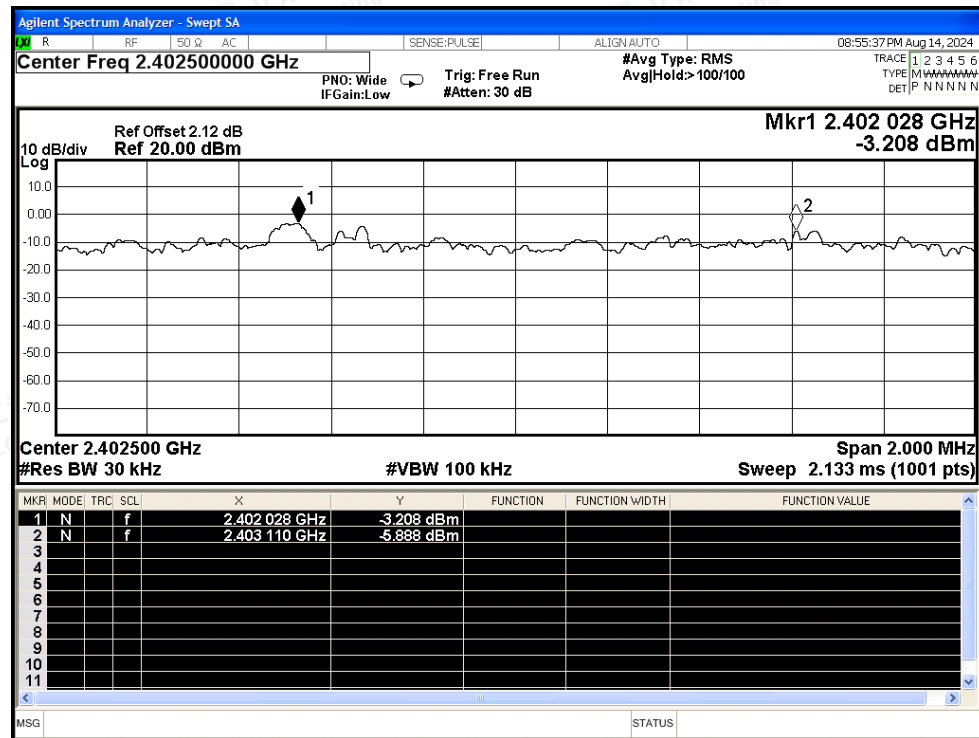


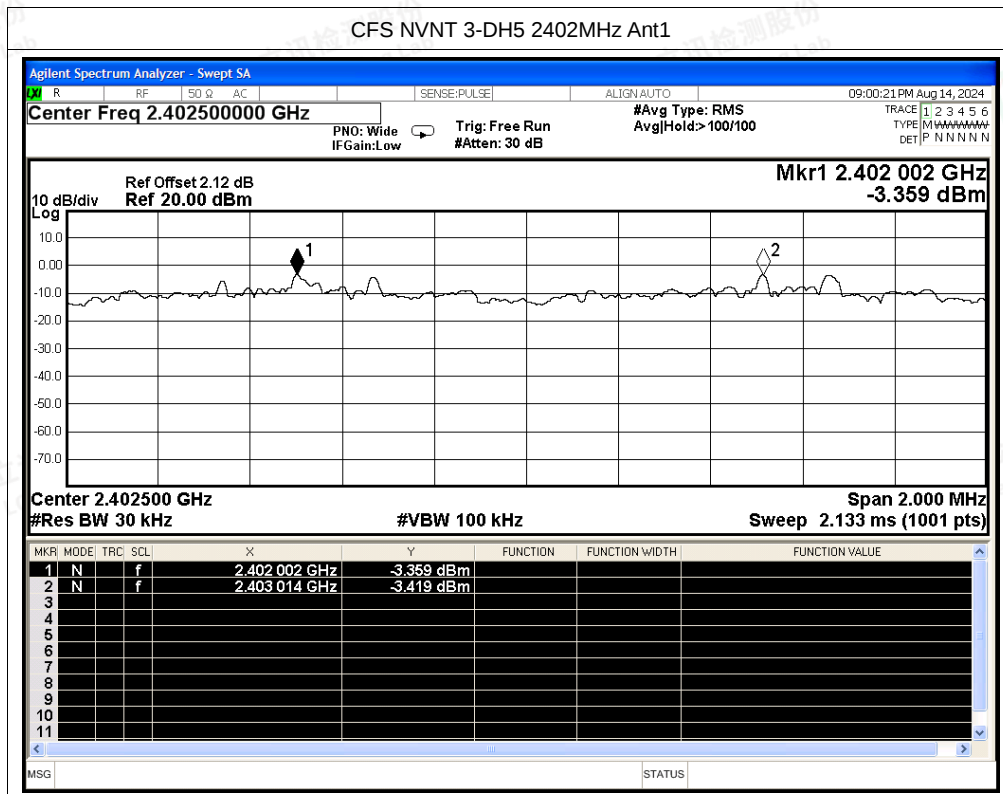
## Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1







## A.4 Dwell Time

| Condition | Mode  | Frequency<br>(MHz) | Antenna | Pulse Time<br>(ms) | Total Dwell Time<br>(ms) | Burst<br>Count | Period Time<br>(ms) | Limit<br>(ms) | Verdict |
|-----------|-------|--------------------|---------|--------------------|--------------------------|----------------|---------------------|---------------|---------|
| NVNT      | 1-DH5 | 2402               | Ant1    | 2.91               | 305.55                   | 105            | 31600               | 400           | Pass    |
| NVNT      | 2-DH5 | 2402               | Ant1    | 2.898              | 307.188                  | 106            | 31600               | 400           | Pass    |
| NVNT      | 3-DH5 | 2402               | Ant1    | 2.897              | 304.185                  | 105            | 31600               | 400           | Pass    |

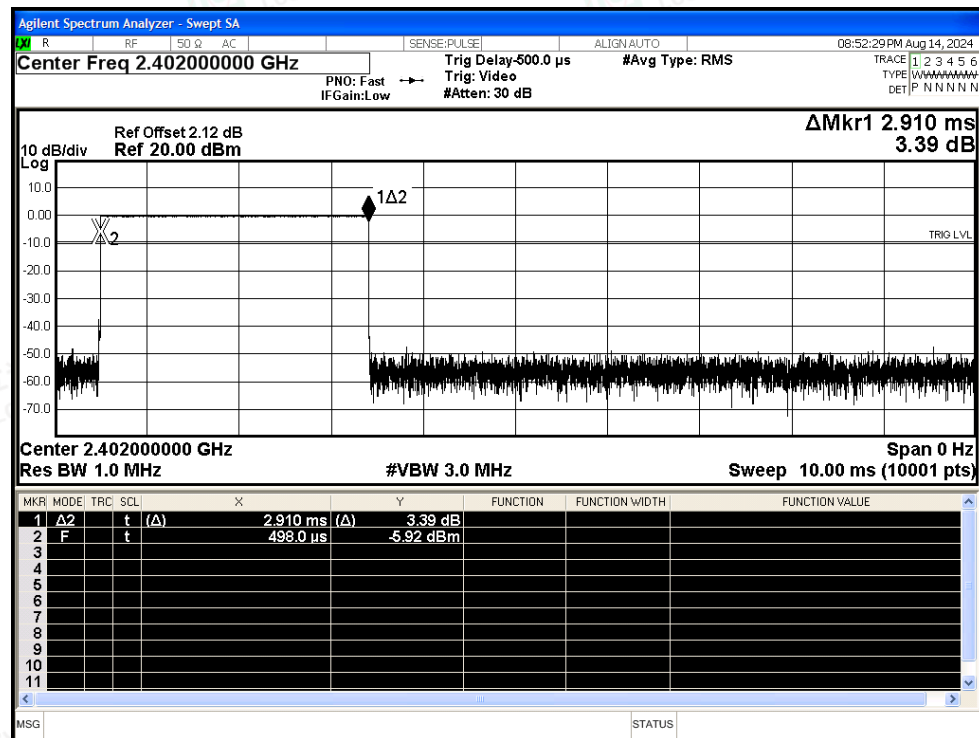


Shenzhen LCS Compliance Testing Laboratory Ltd.  
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
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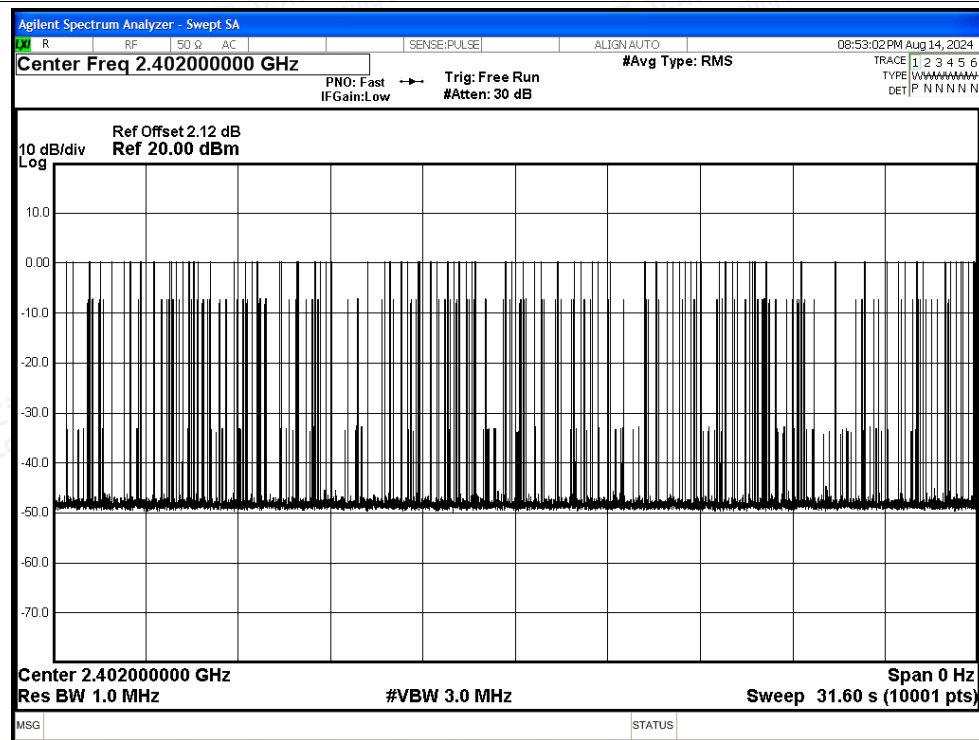


## Test Graphs

## Dwell NVNT 1-DH5 2402MHz Ant1 One Burst

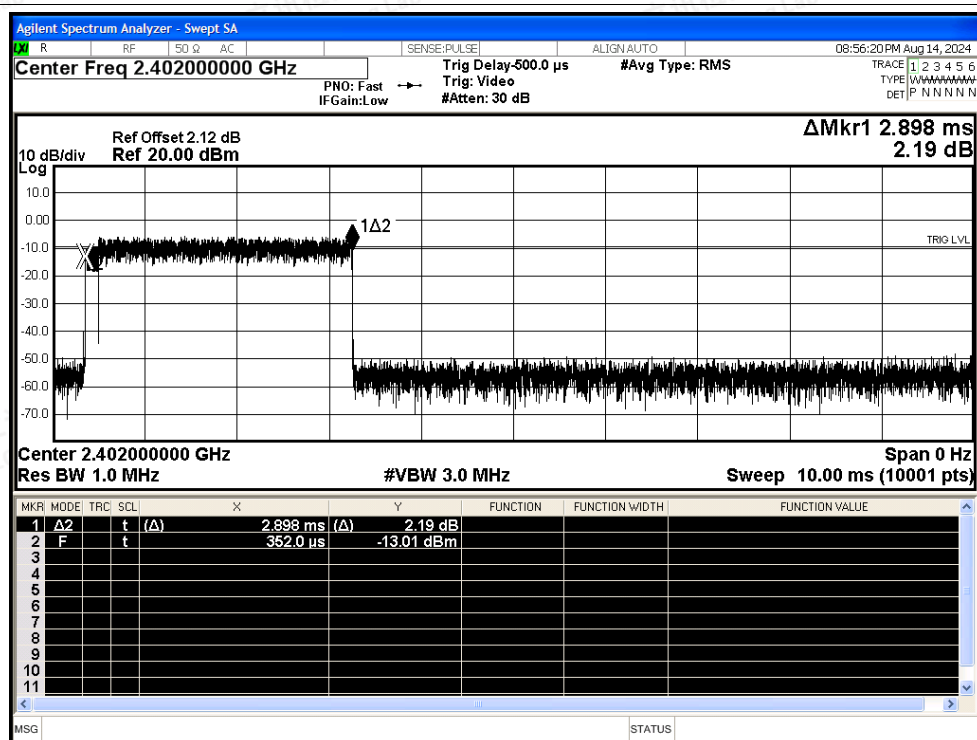


## Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

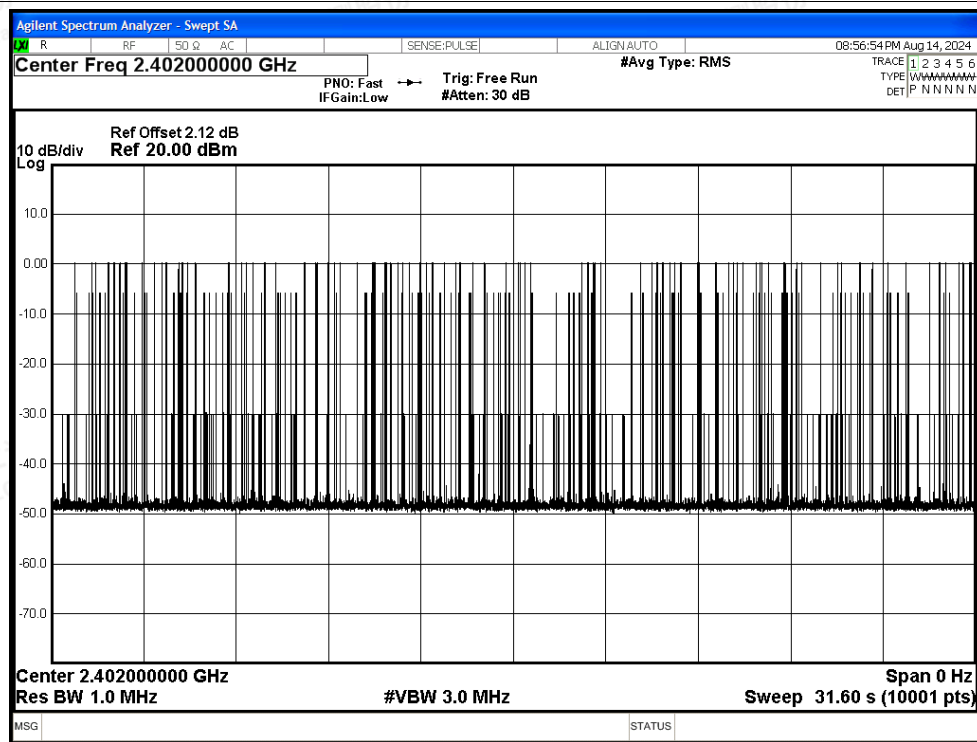




## Dwell NVNT 2-DH5 2402MHz Ant1 One Burst

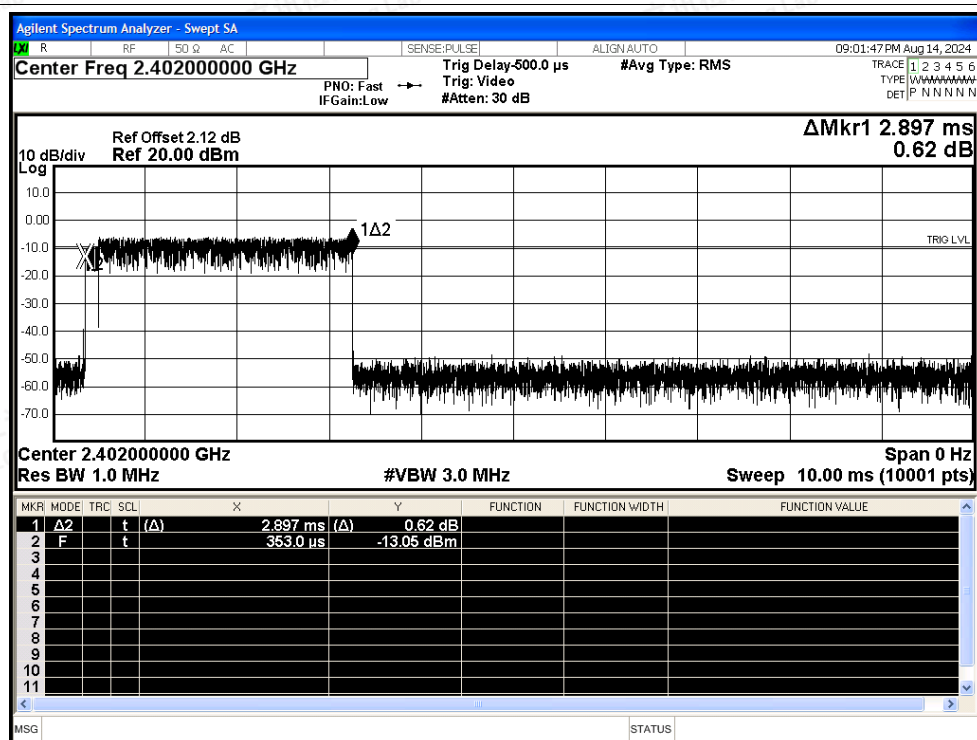


## Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated

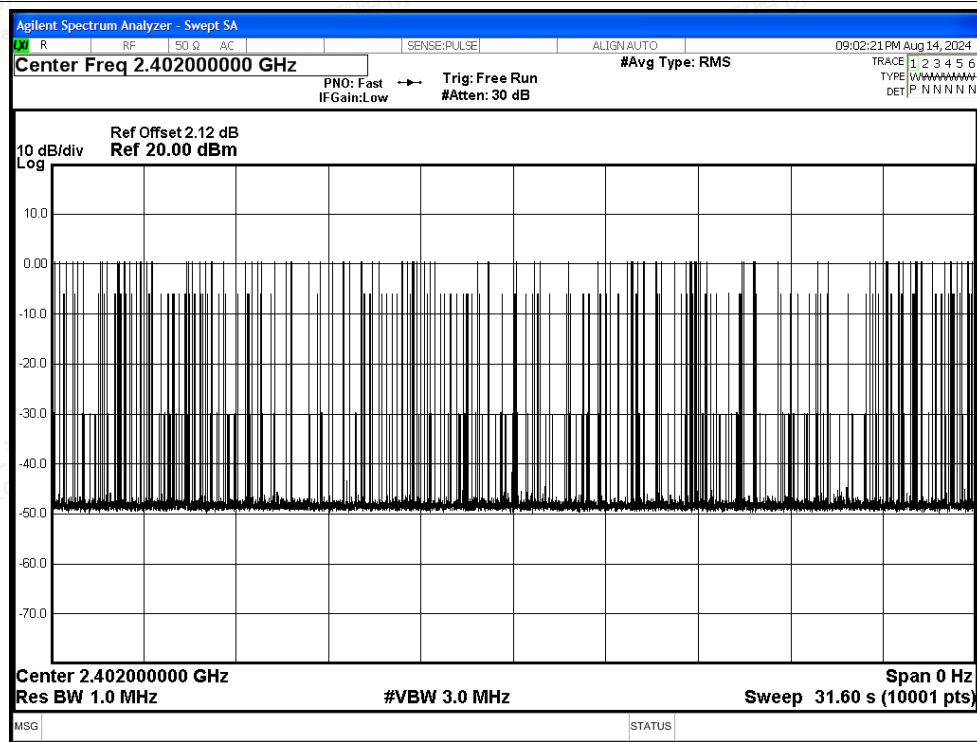




## Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



## Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated





## A.5 Number of Hopping Channel

| Condition | Mode  | Antenna | Hopping Number | Limit | Verdict |
|-----------|-------|---------|----------------|-------|---------|
| NVNT      | 1-DH5 | Ant1    | 79             | 15    | Pass    |
| NVNT      | 2-DH5 | Ant1    | 79             | 15    | Pass    |
| NVNT      | 3-DH5 | Ant1    | 79             | 15    | Pass    |

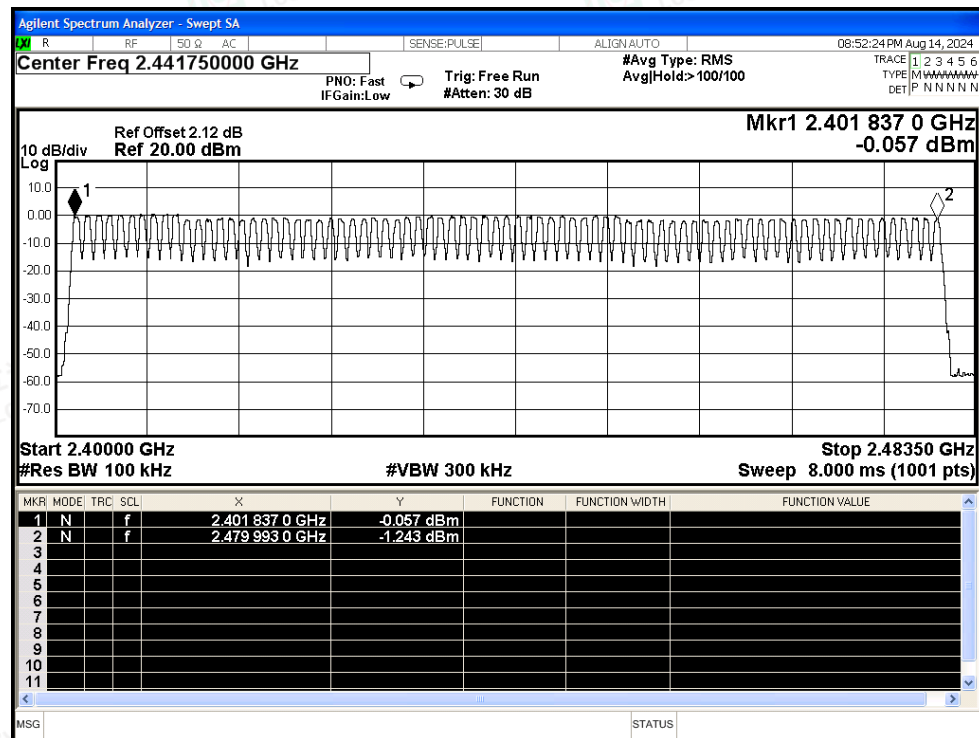


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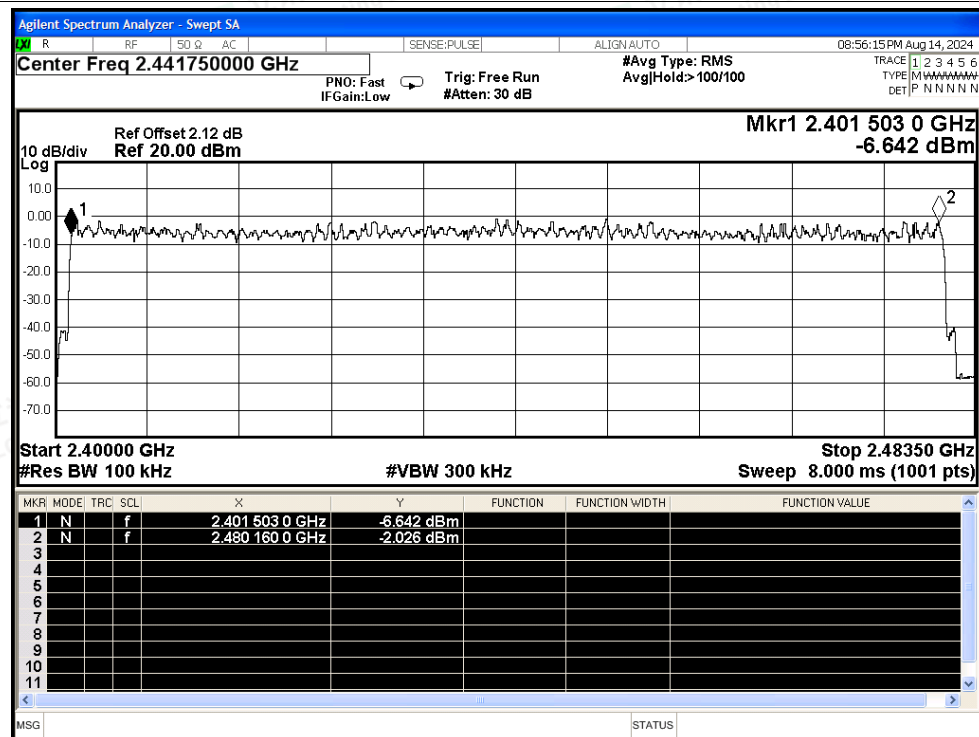


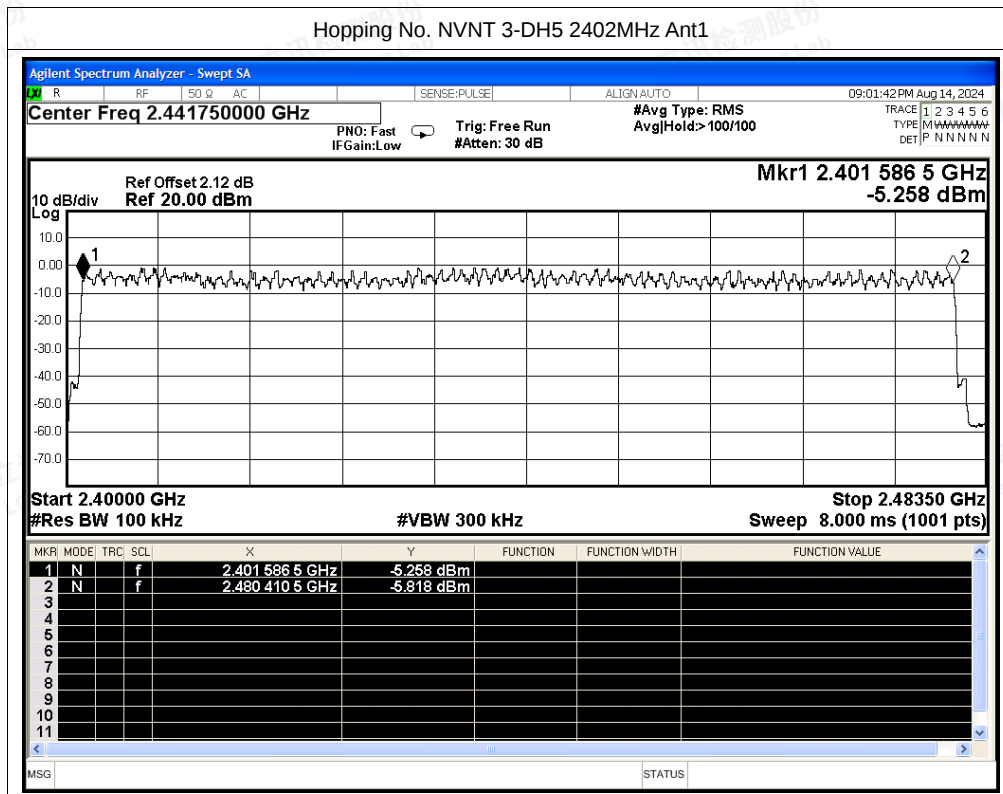
## Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1







## A.6 Band Edge

| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant1    | No-Hopping   | -57.07          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | No-Hopping   | -55.55          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | No-Hopping   | -54.78          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | No-Hopping   | -54.93          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | No-Hopping   | -53.59          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | No-Hopping   | -54.52          | -20         | Pass    |

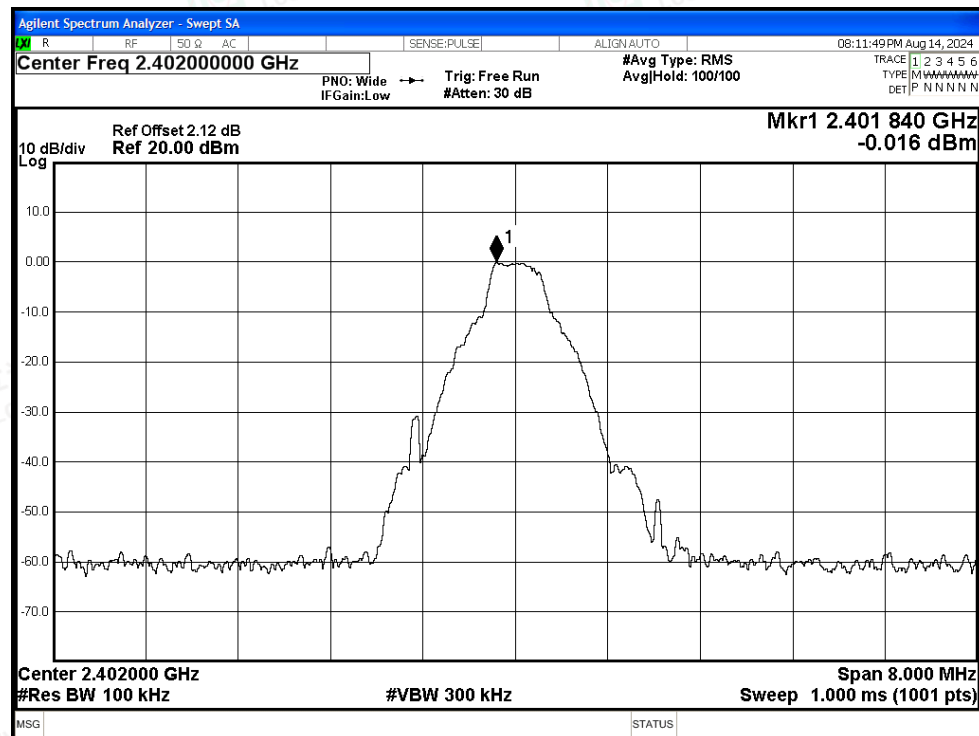


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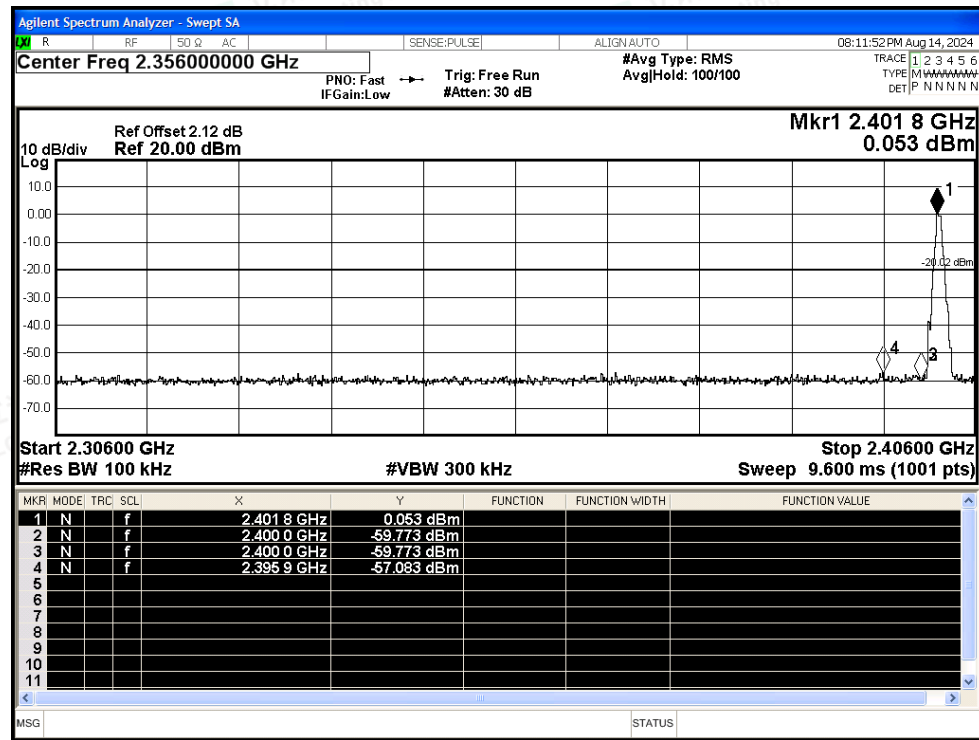


## Test Graphs

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

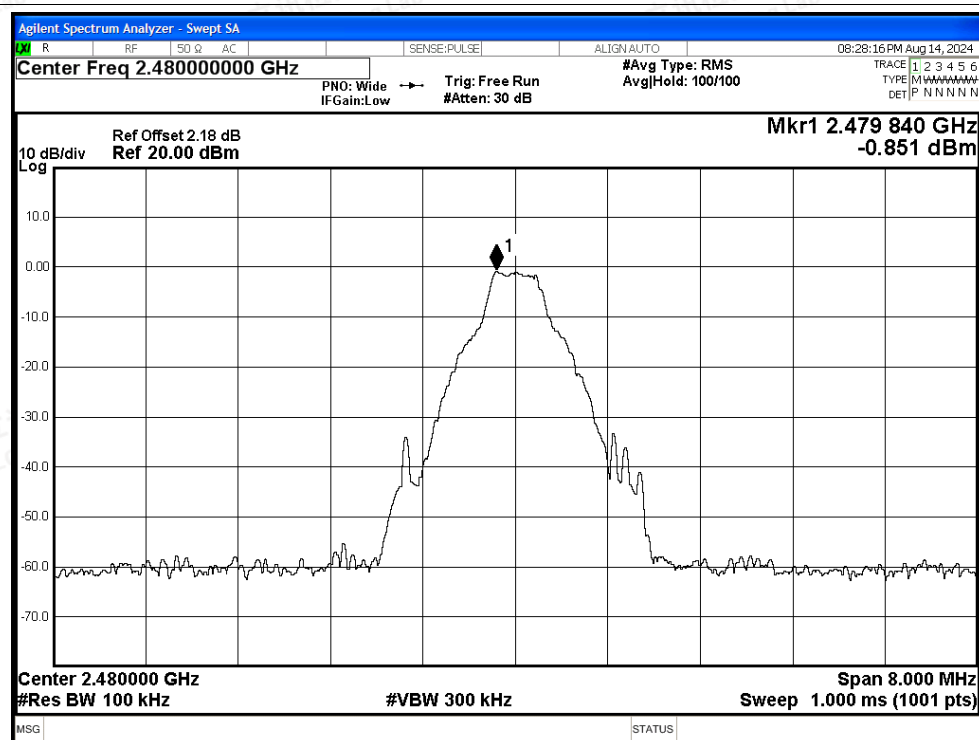


## Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission

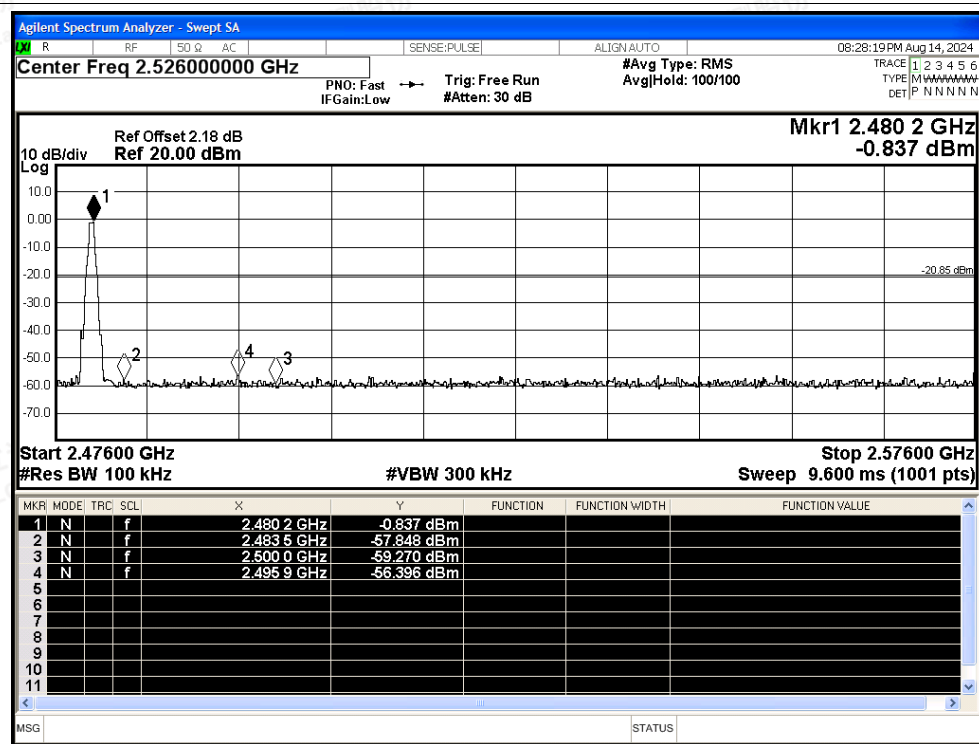




## Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref

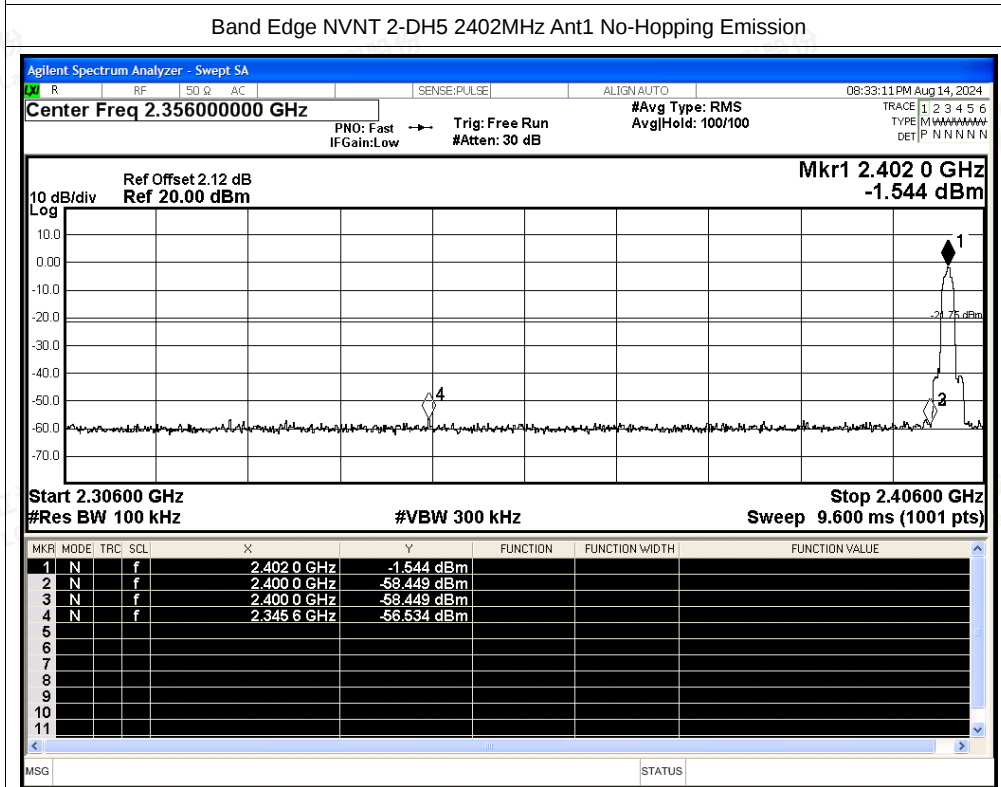
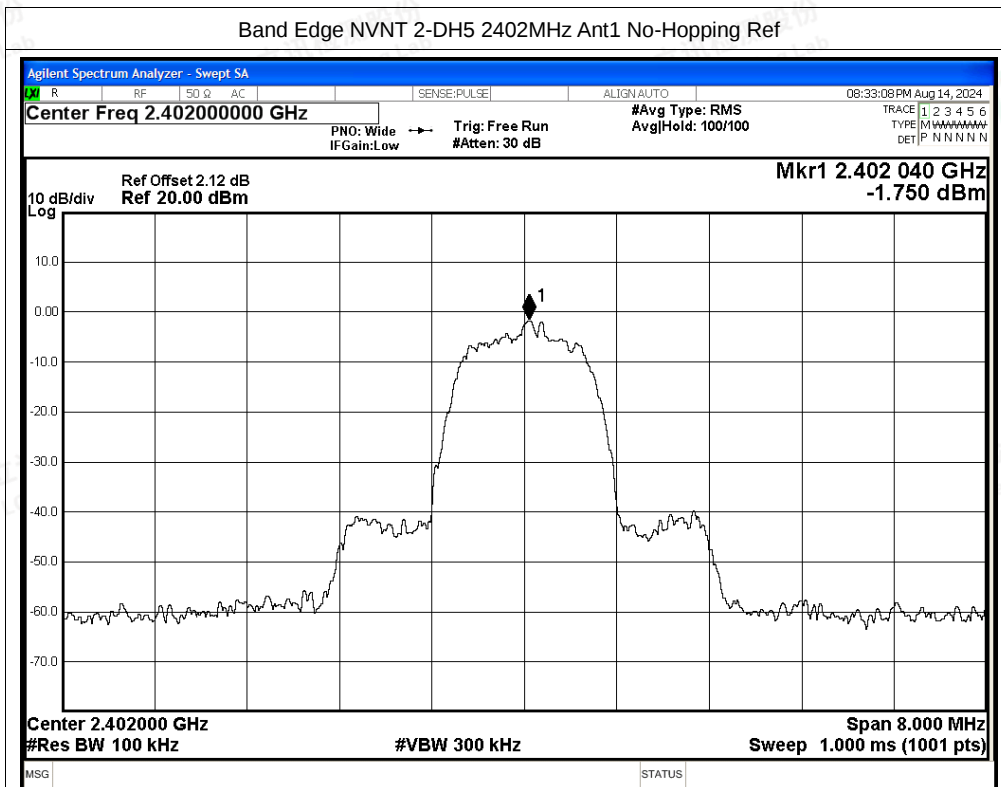


## Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



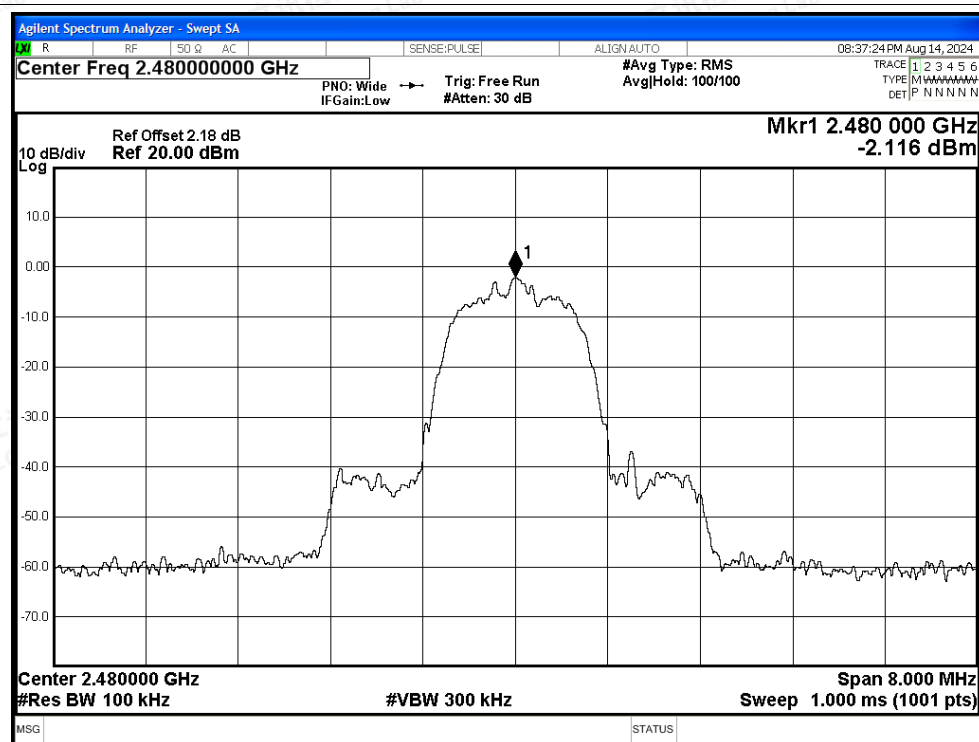
| MKR | MODE | TRC | SCL | X           | Y           | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE |
|-----|------|-----|-----|-------------|-------------|----------|----------------|----------------|
| 1   | N    |     | f   | 2.480 2 GHz | -0.837 dBm  |          |                |                |
| 2   | N    |     | f   | 2.483 5 GHz | -57.848 dBm |          |                |                |
| 3   | N    |     | f   | 2.500 0 GHz | -59.270 dBm |          |                |                |
| 4   | N    |     | f   | 2.495 9 GHz | -56.396 dBm |          |                |                |
| 5   |      |     |     |             |             |          |                |                |
| 6   |      |     |     |             |             |          |                |                |
| 7   |      |     |     |             |             |          |                |                |
| 8   |      |     |     |             |             |          |                |                |
| 9   |      |     |     |             |             |          |                |                |
| 10  |      |     |     |             |             |          |                |                |
| 11  |      |     |     |             |             |          |                |                |



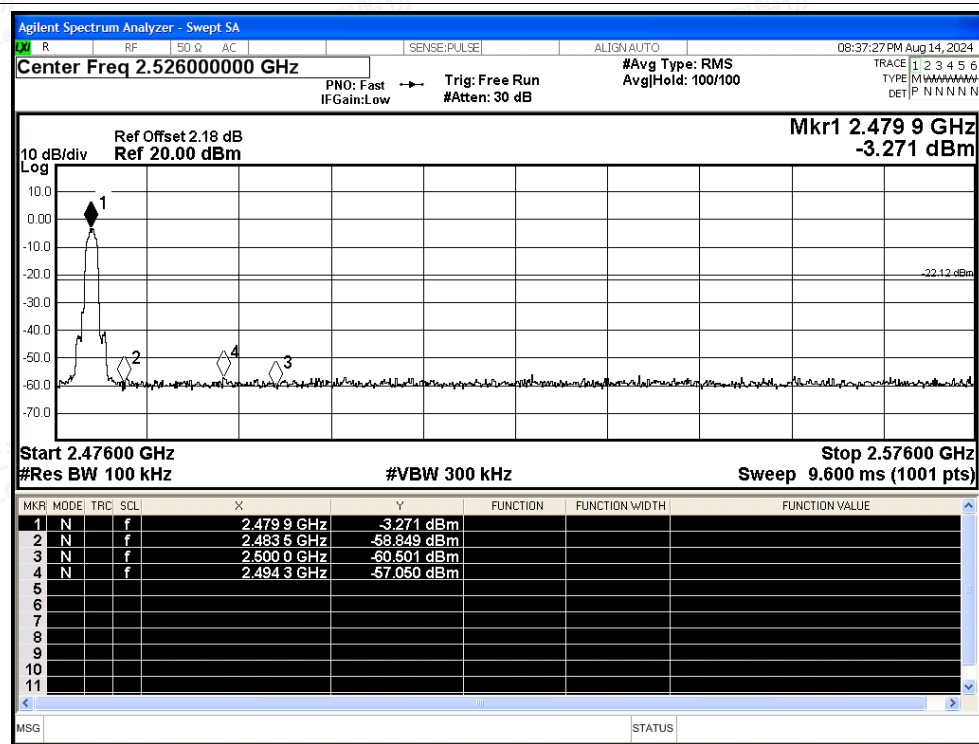




## Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref

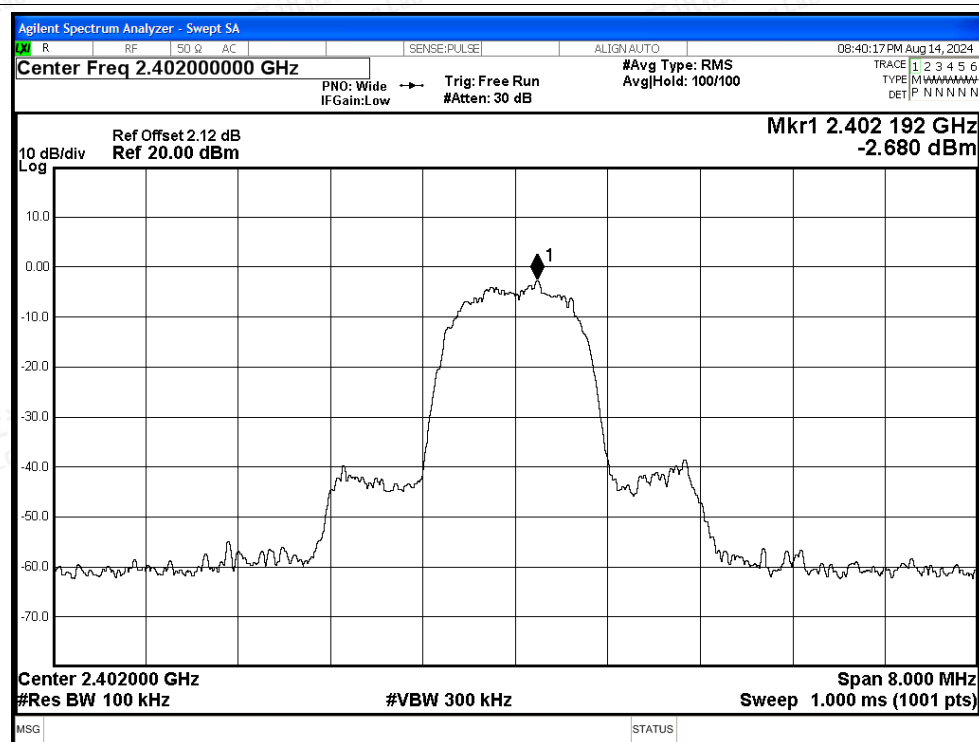


## Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission

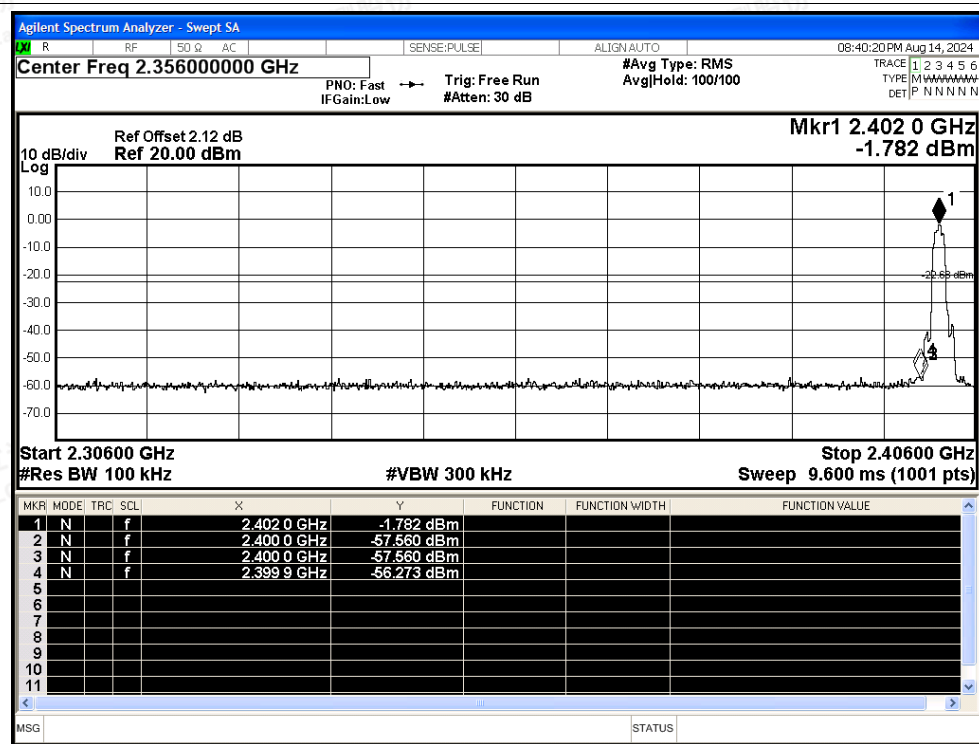




## Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref

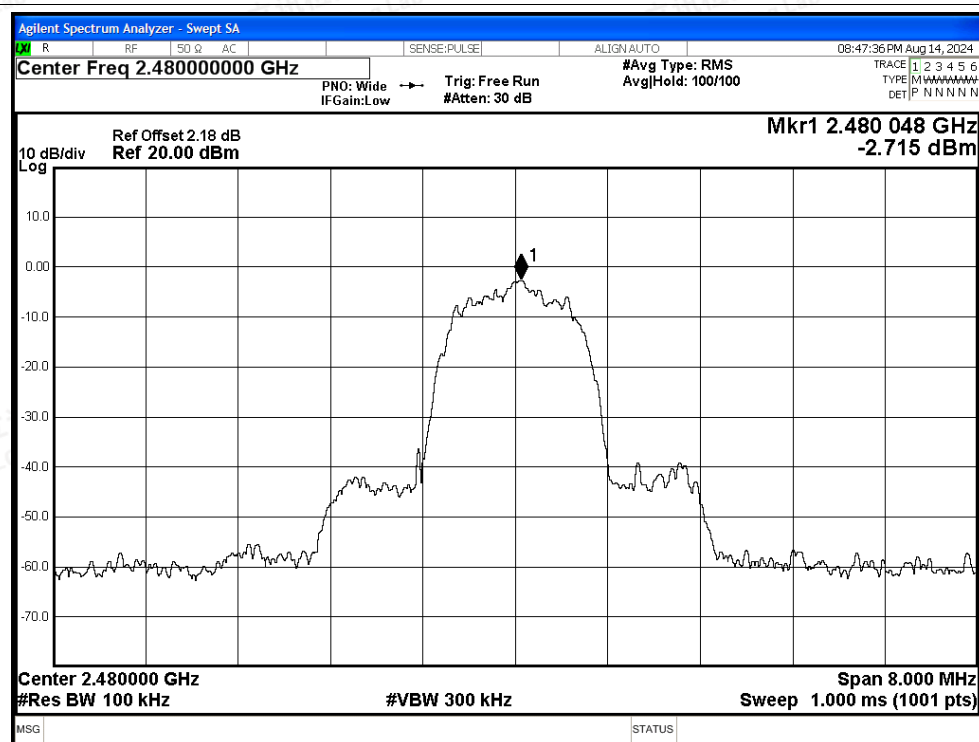


## Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission

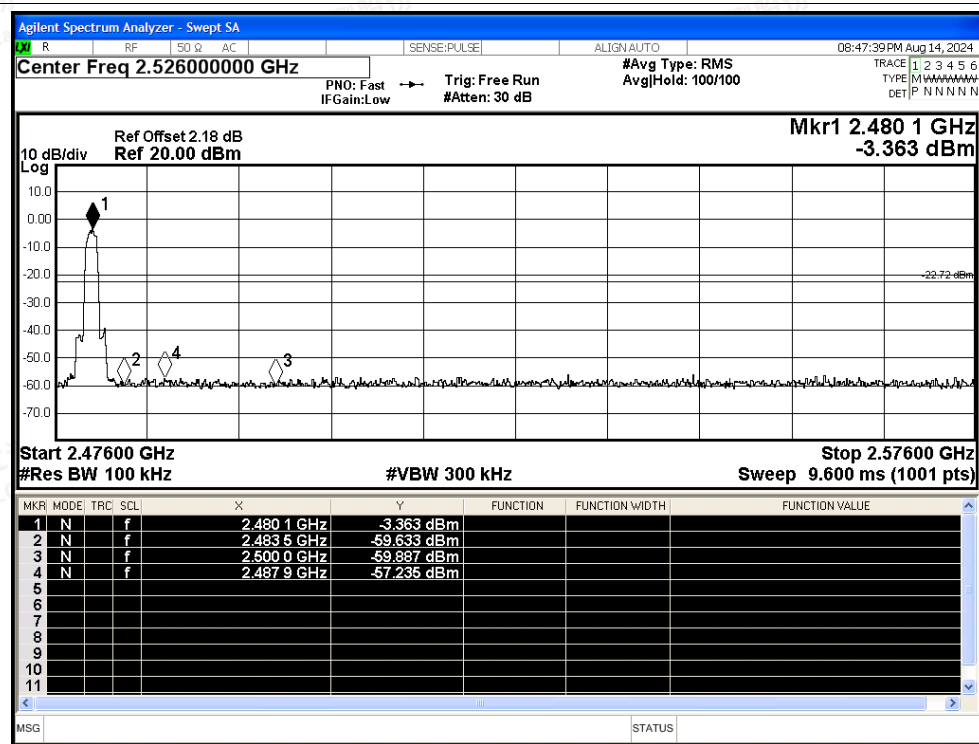




## Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



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





## (Hopping)

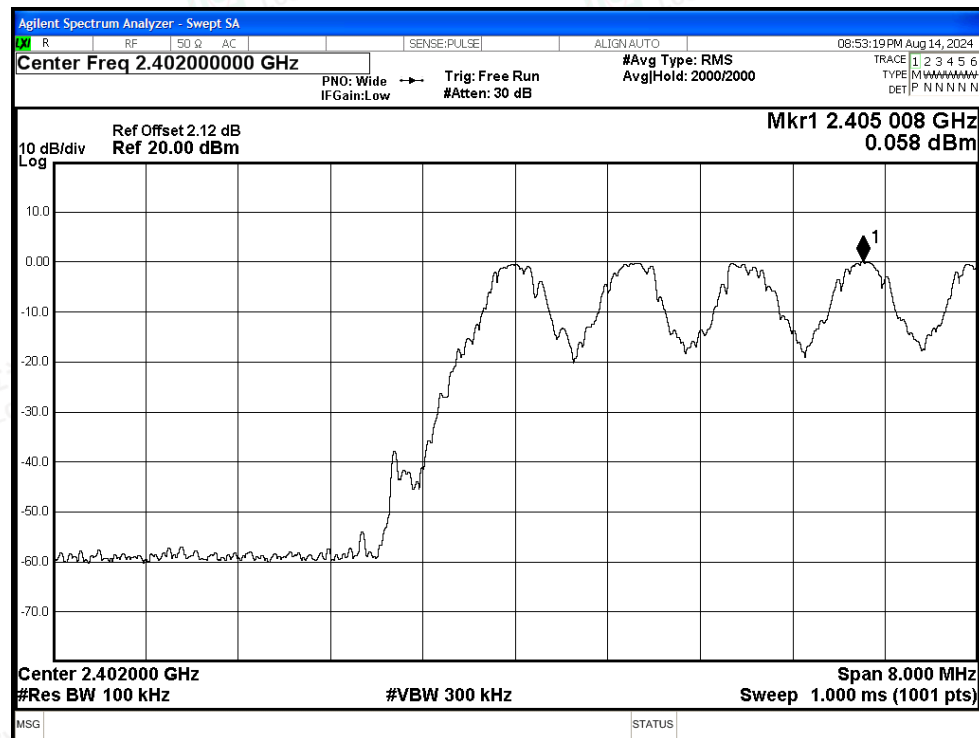
| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant1    | Hopping      | -55.9           | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | Hopping      | -55.1           | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | Hopping      | -54.63          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | Hopping      | -52.93          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | Hopping      | -54.27          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | Hopping      | -53.49          | -20         | Pass    |



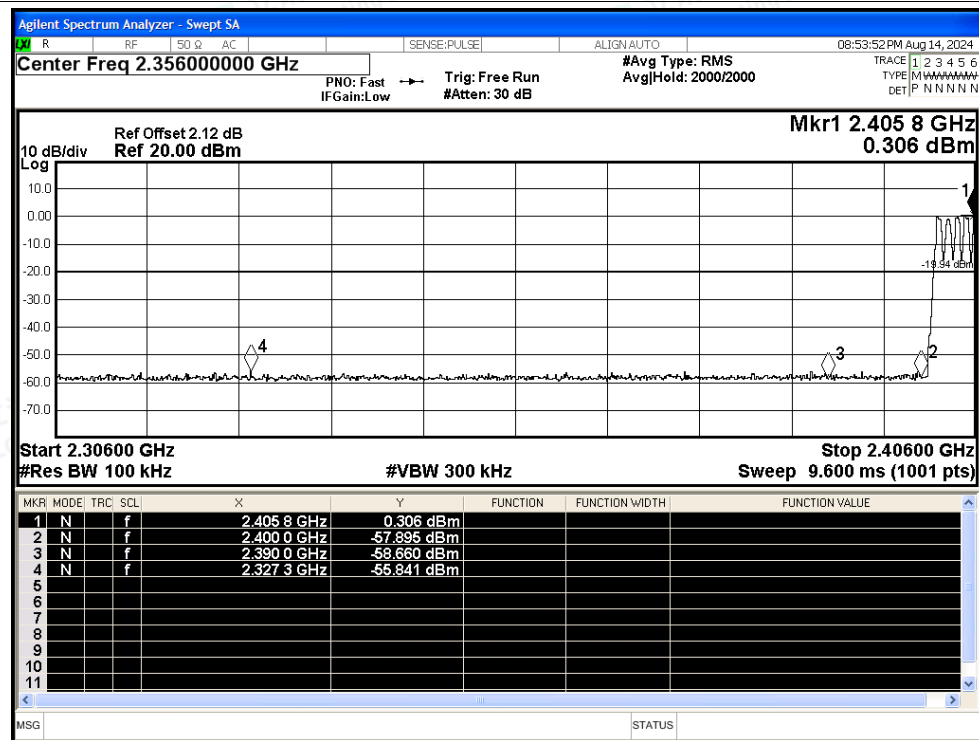


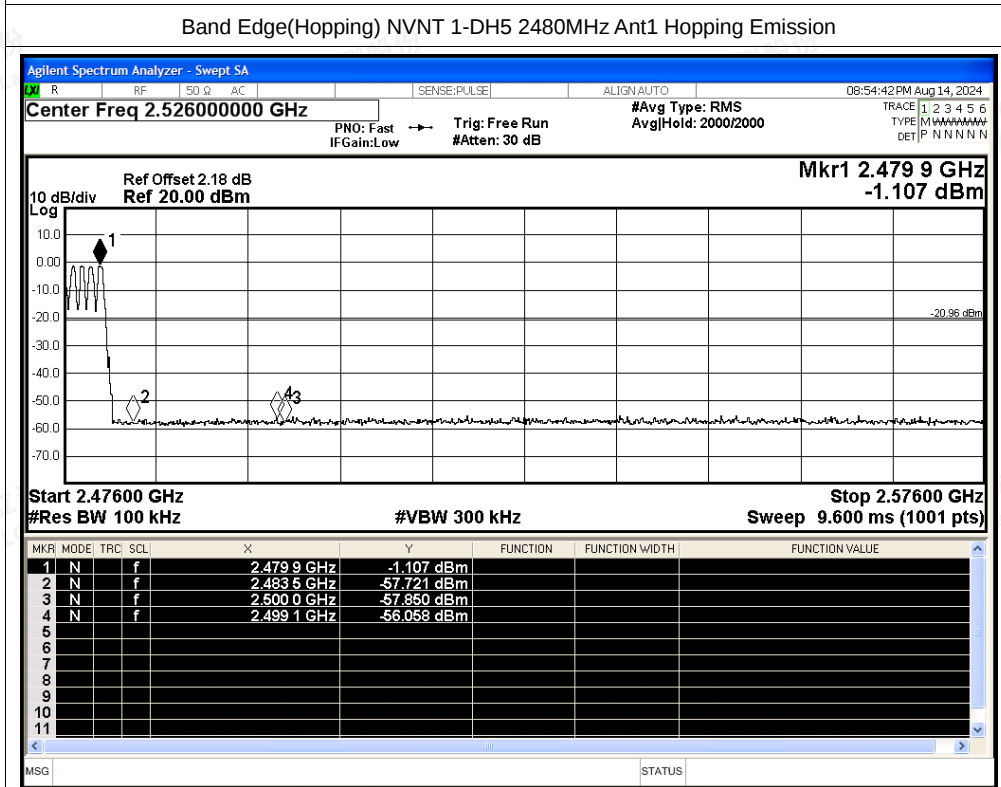
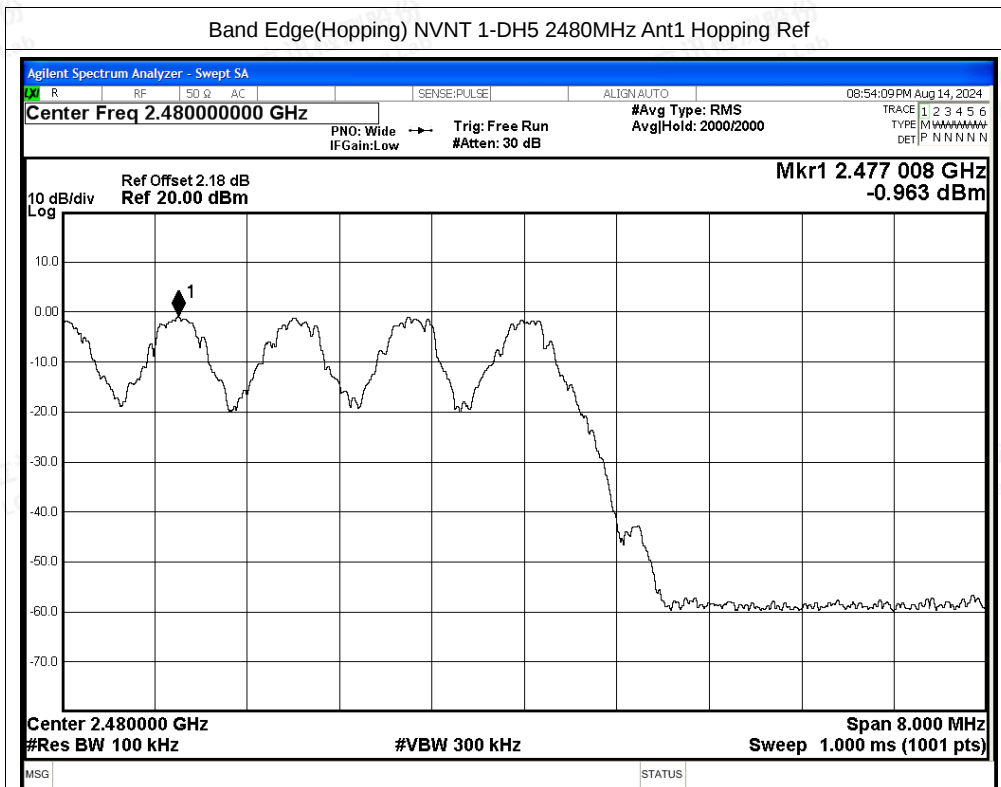
## Test Graphs

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



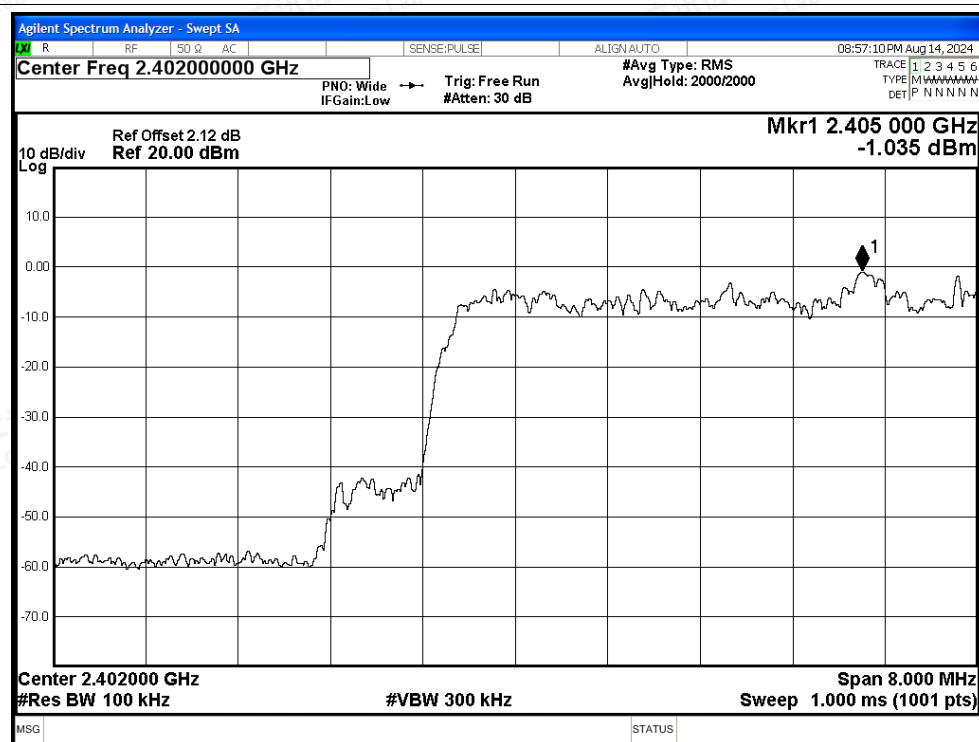
## Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission



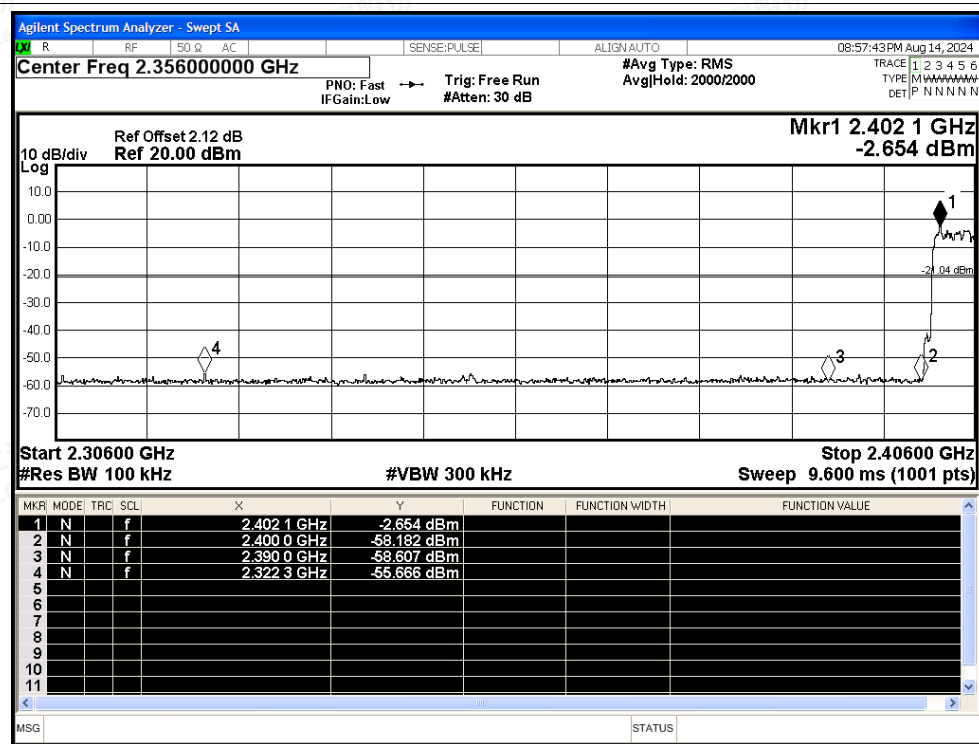




## Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



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

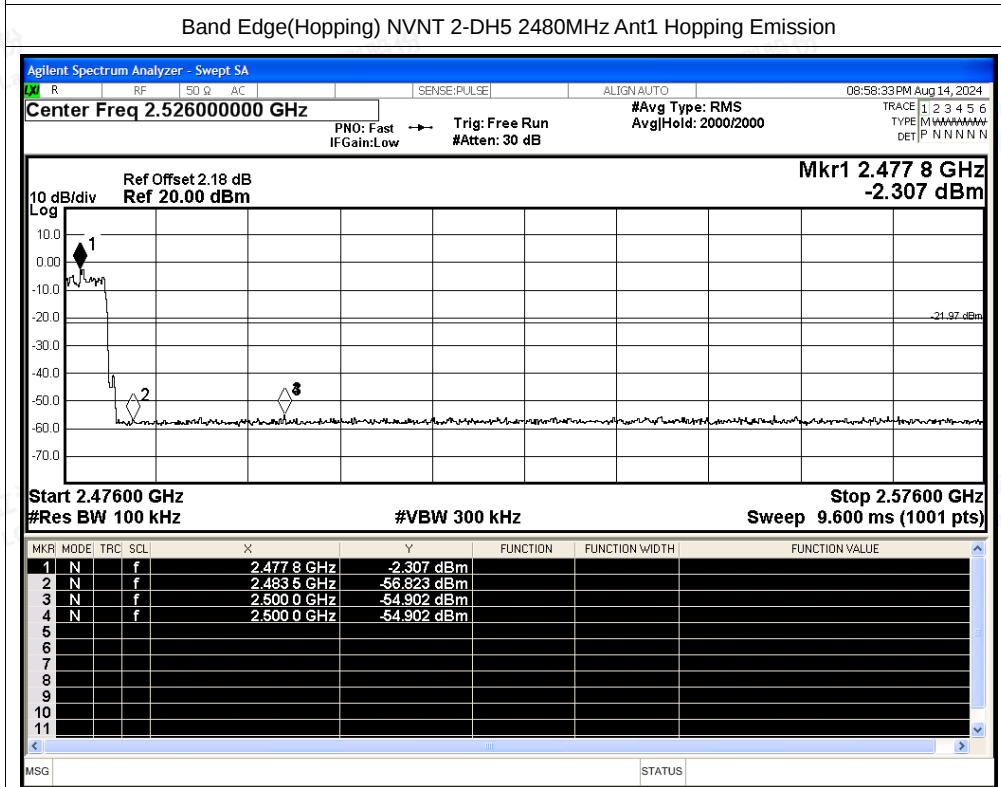
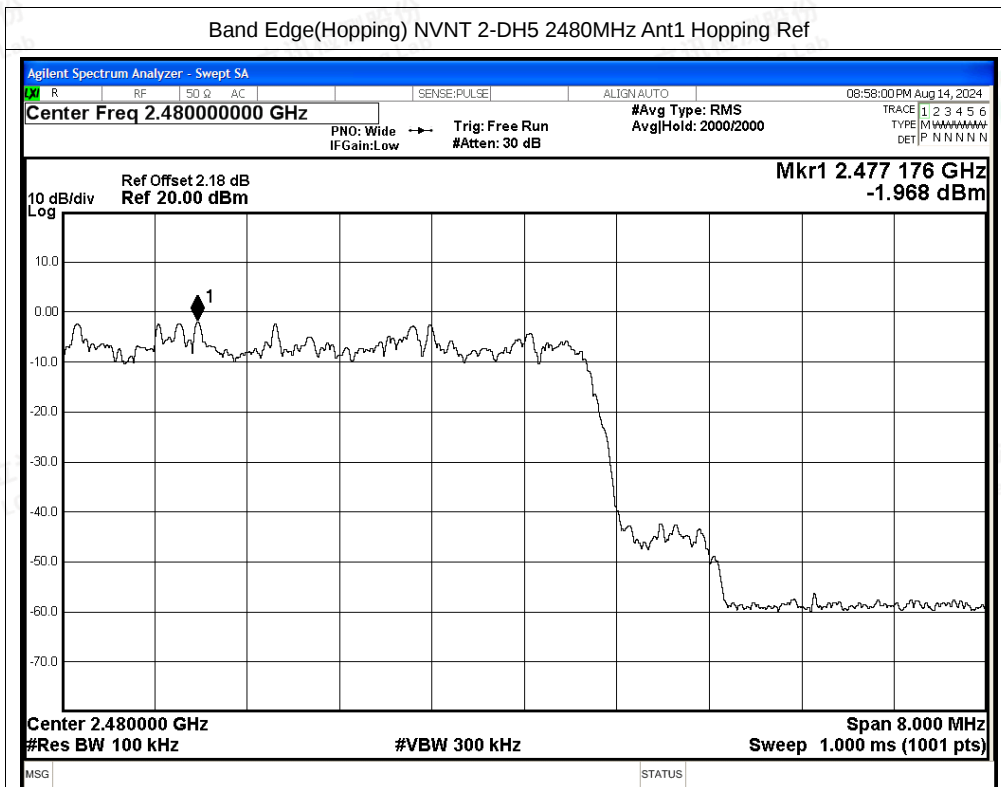


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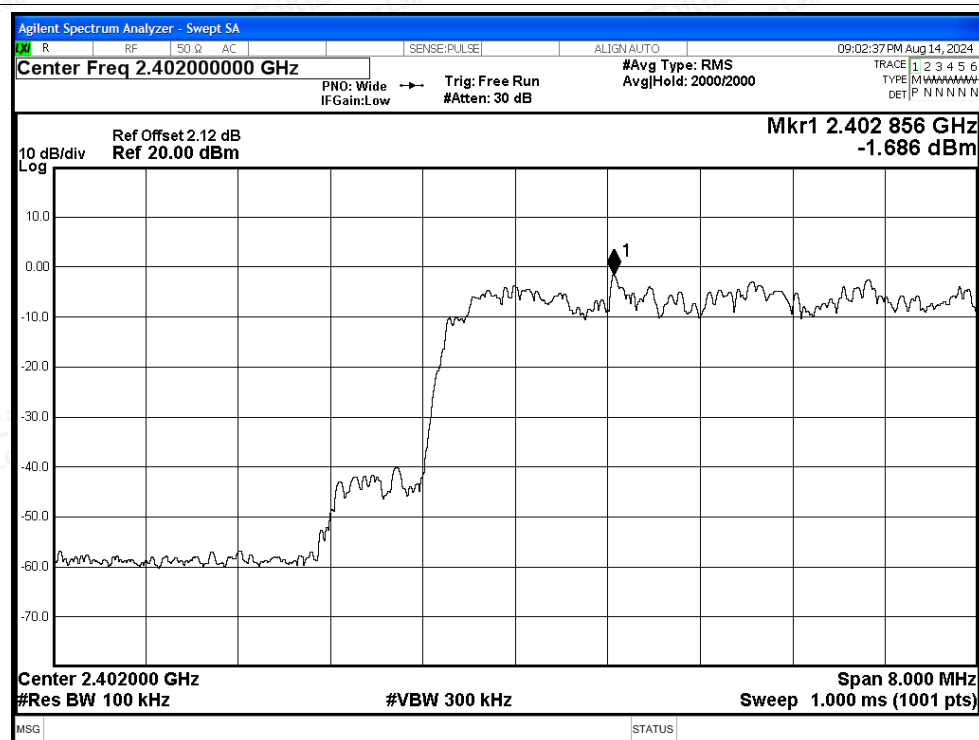
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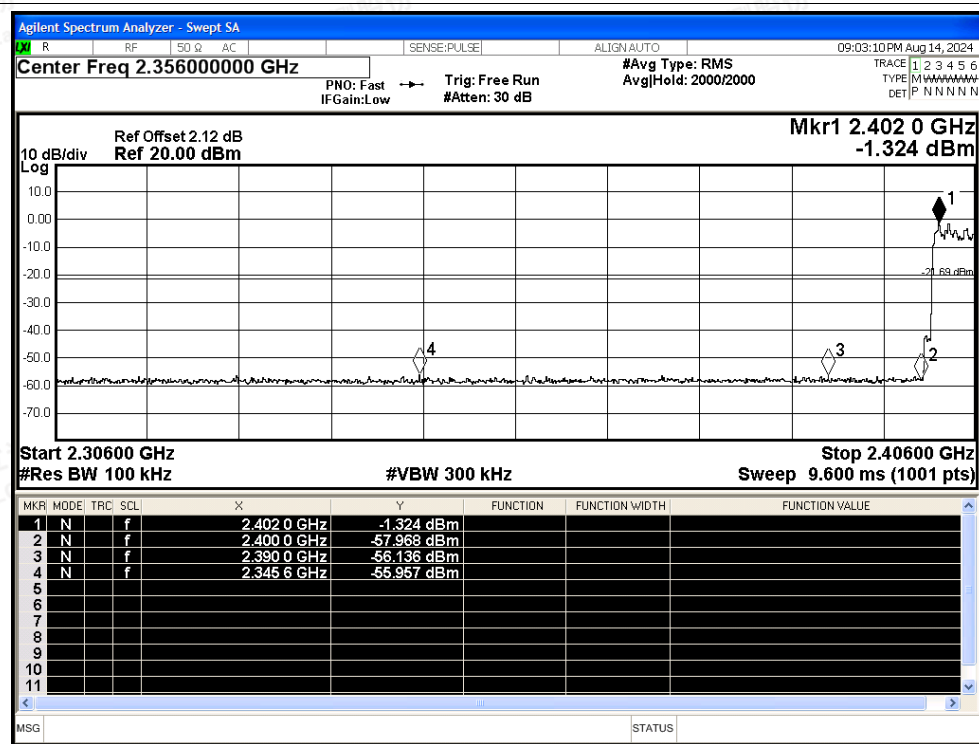




## Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



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

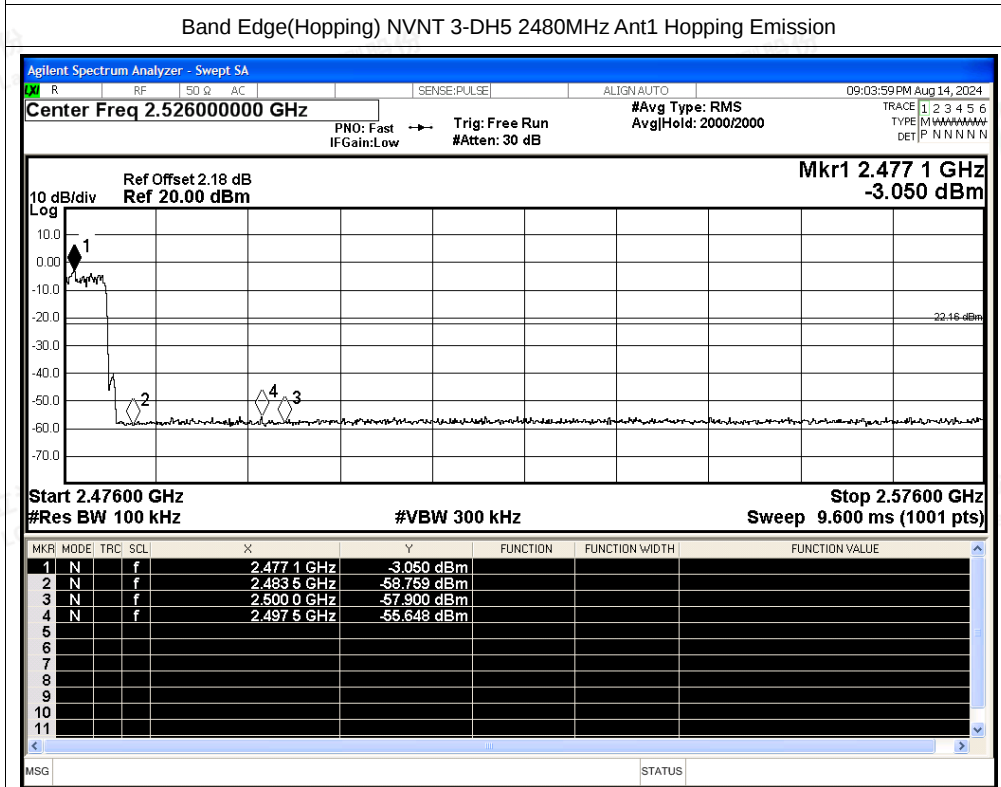
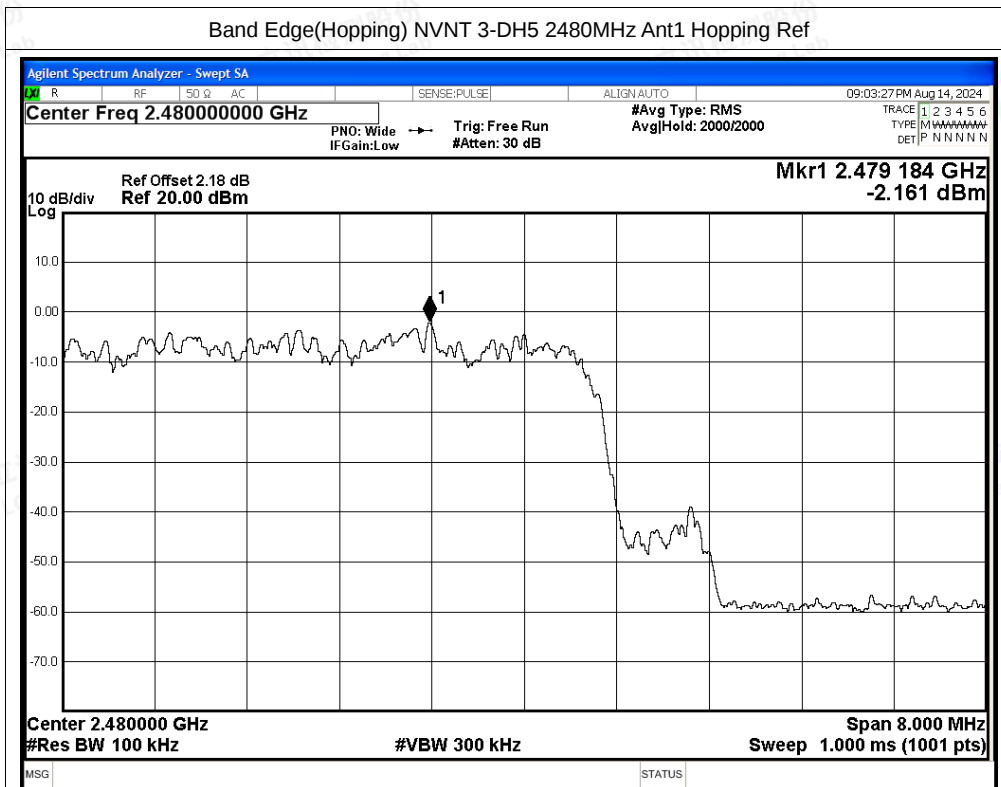


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Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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## A.7 Conducted RF Spurious Emission

| Condition | Mode  | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant1    | -54.11          | -20         | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant1    | -55.1           | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | -53.93          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | -52.12          | -20         | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant1    | -53.66          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | -52.54          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | -54.04          | -20         | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant1    | -53.54          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | -53.43          | -20         | Pass    |

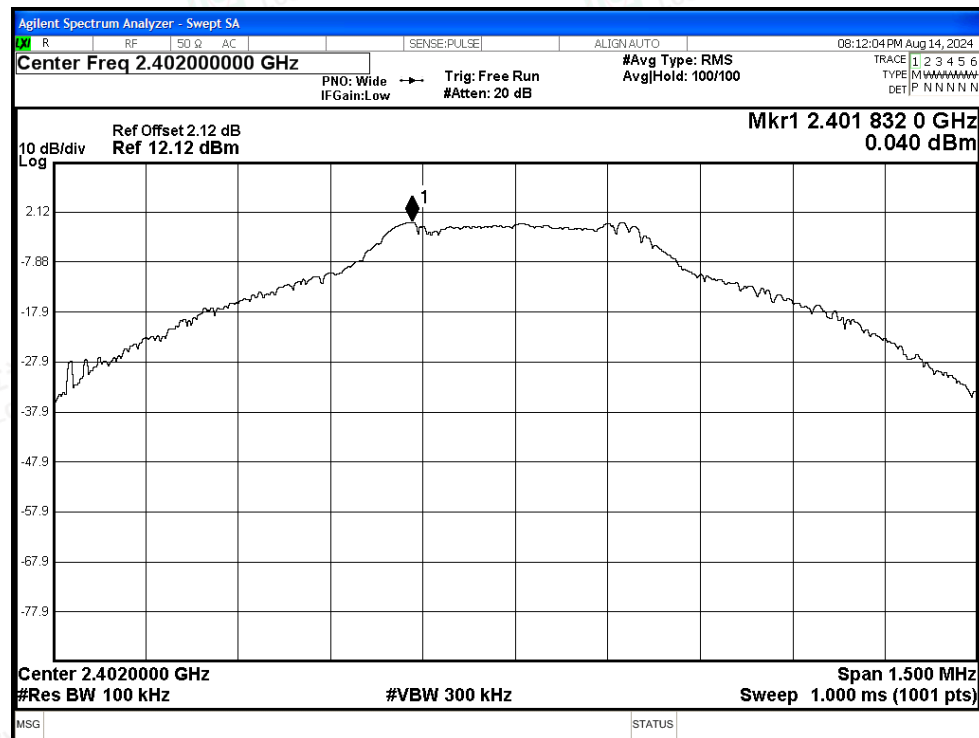


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Scan code to check authenticity

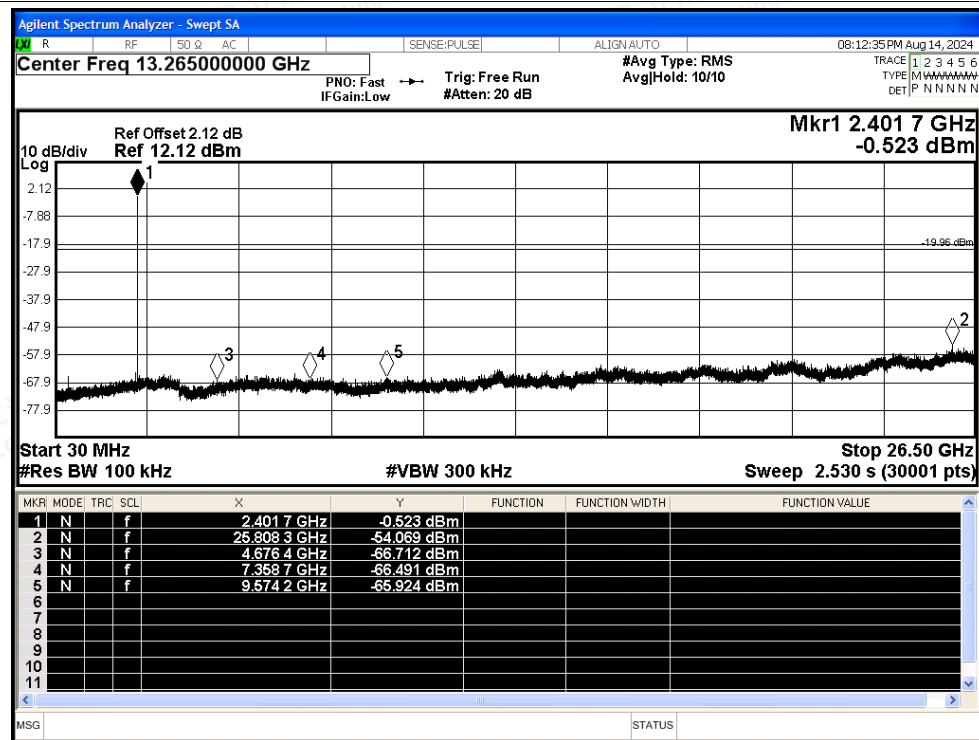


## Test Graphs

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

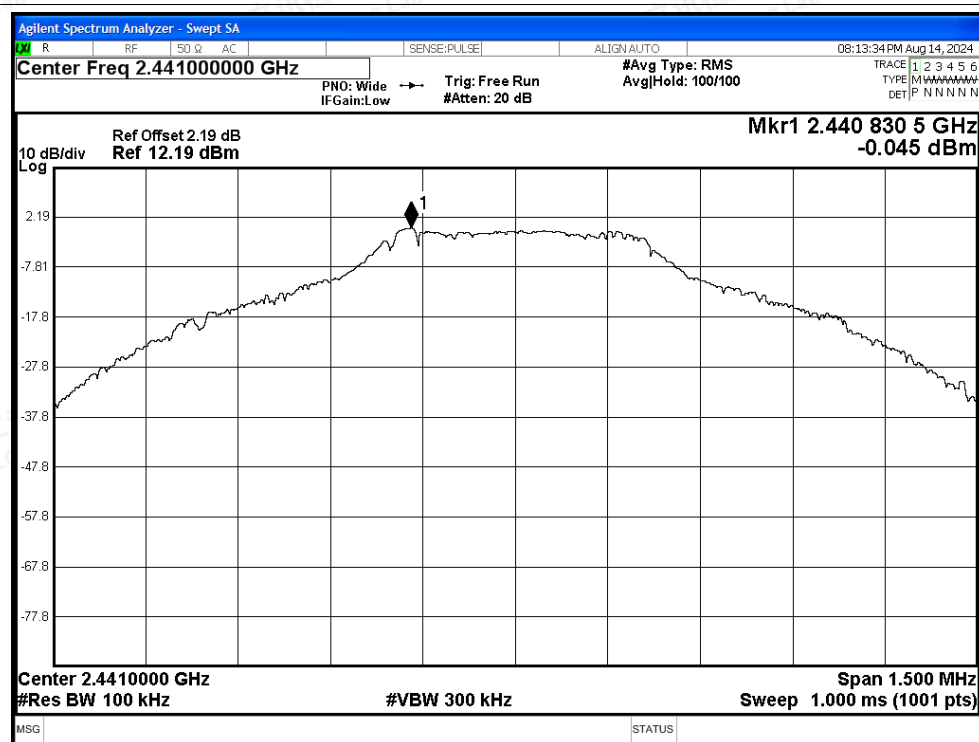


## Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

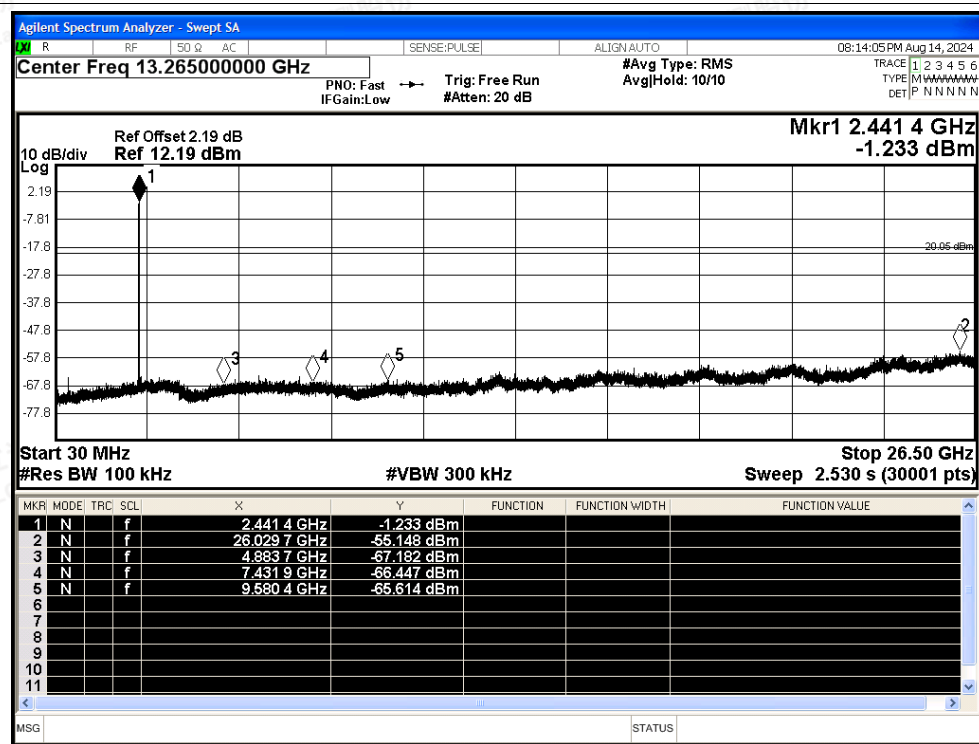




## Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref

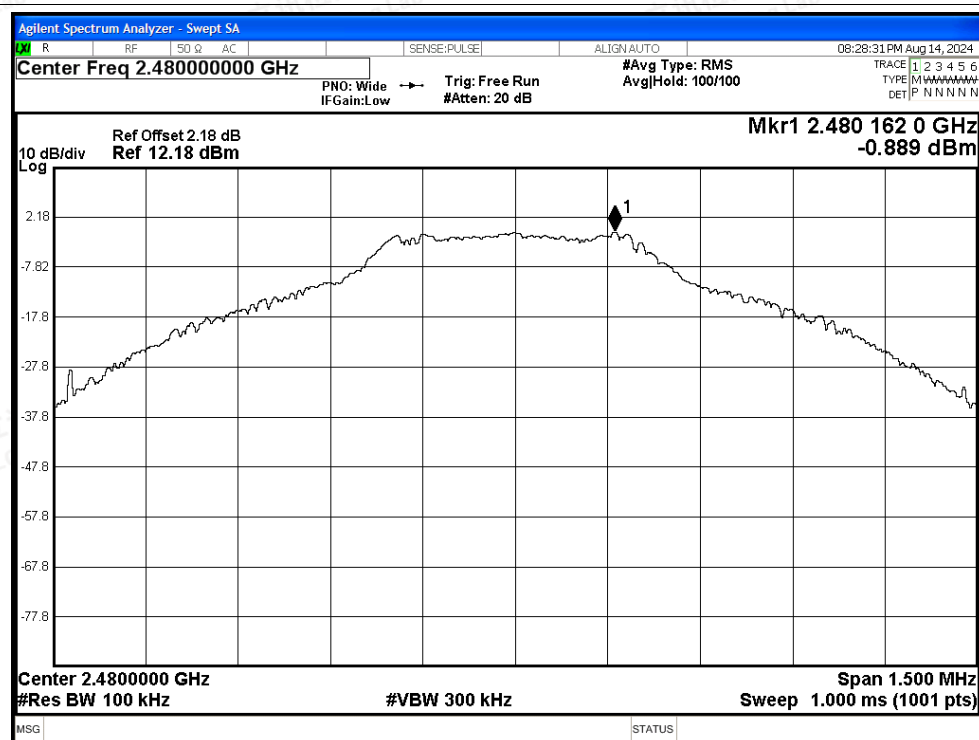


## Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

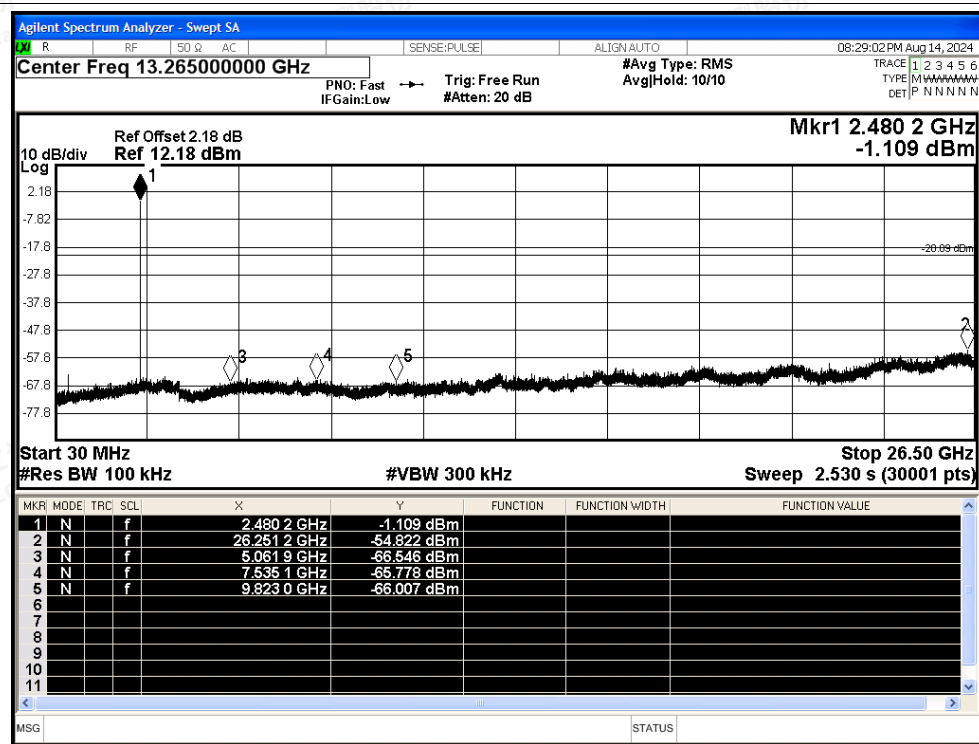




## Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref

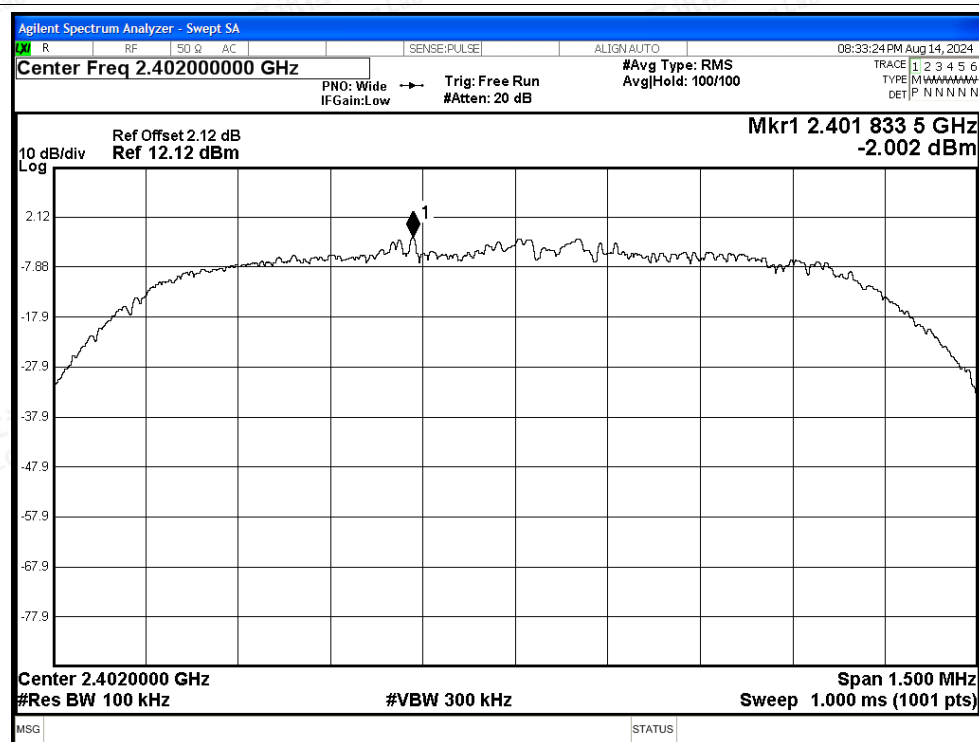


## Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

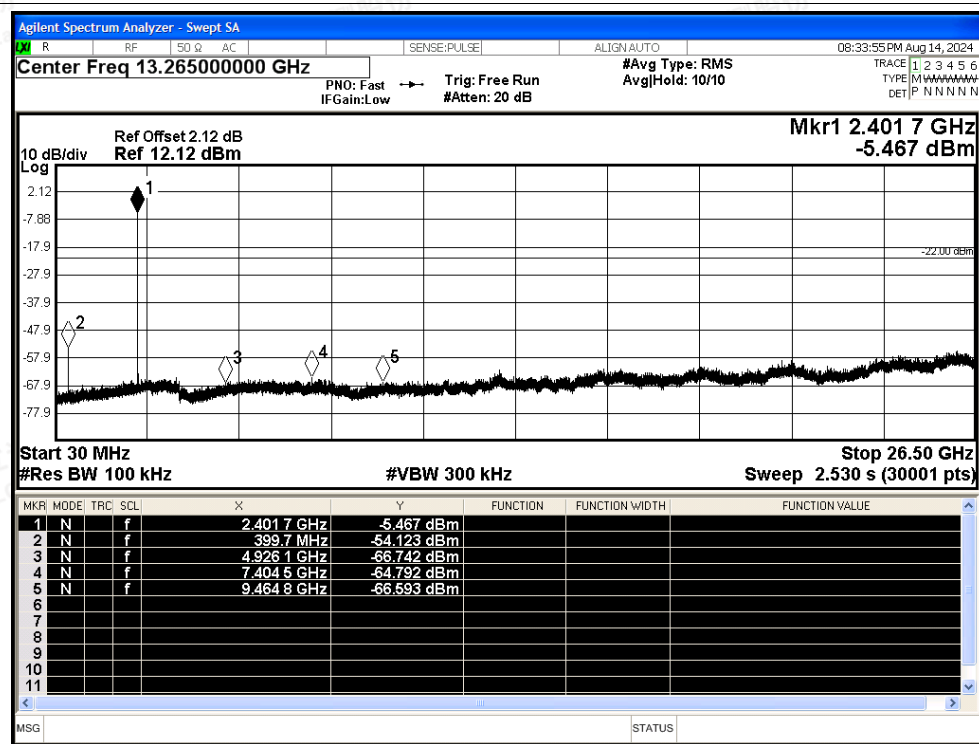




## Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref

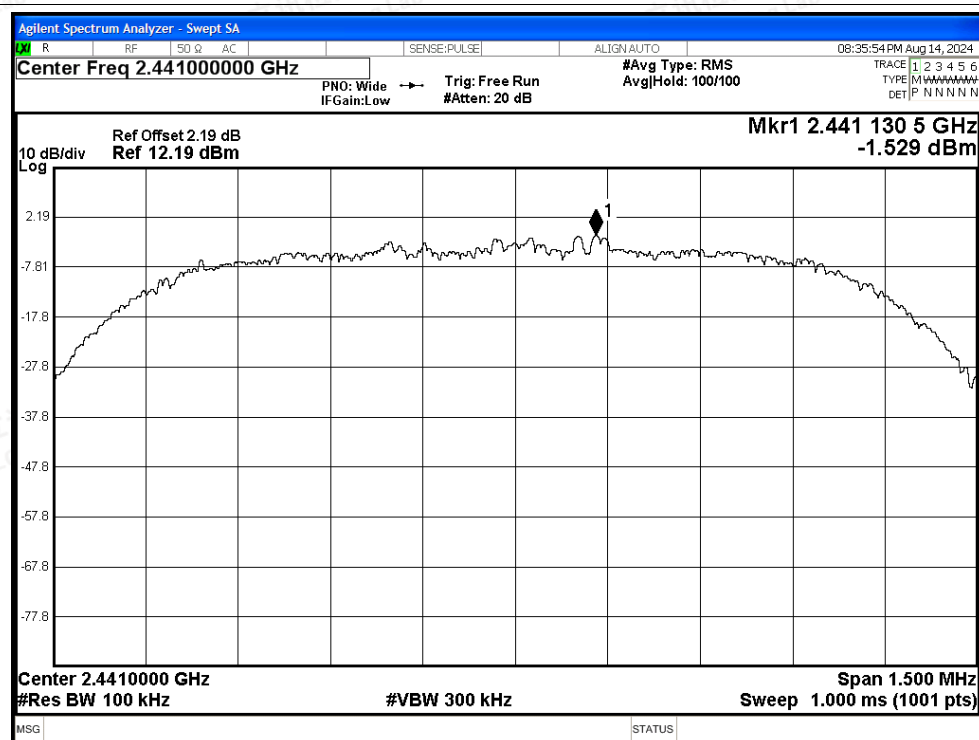


## Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission

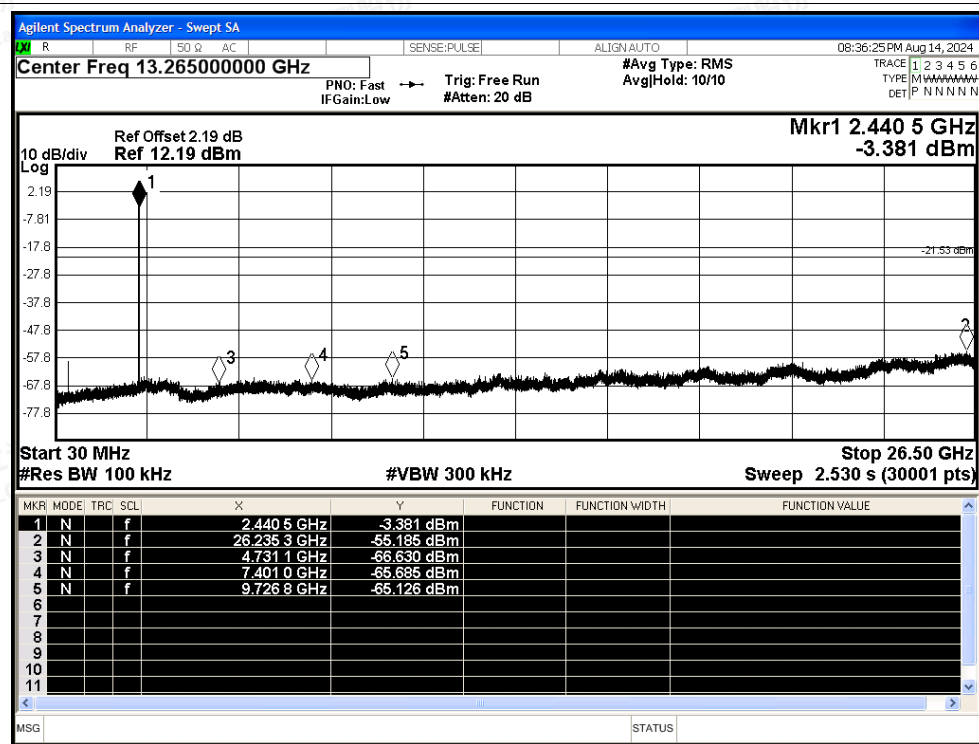




## Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref

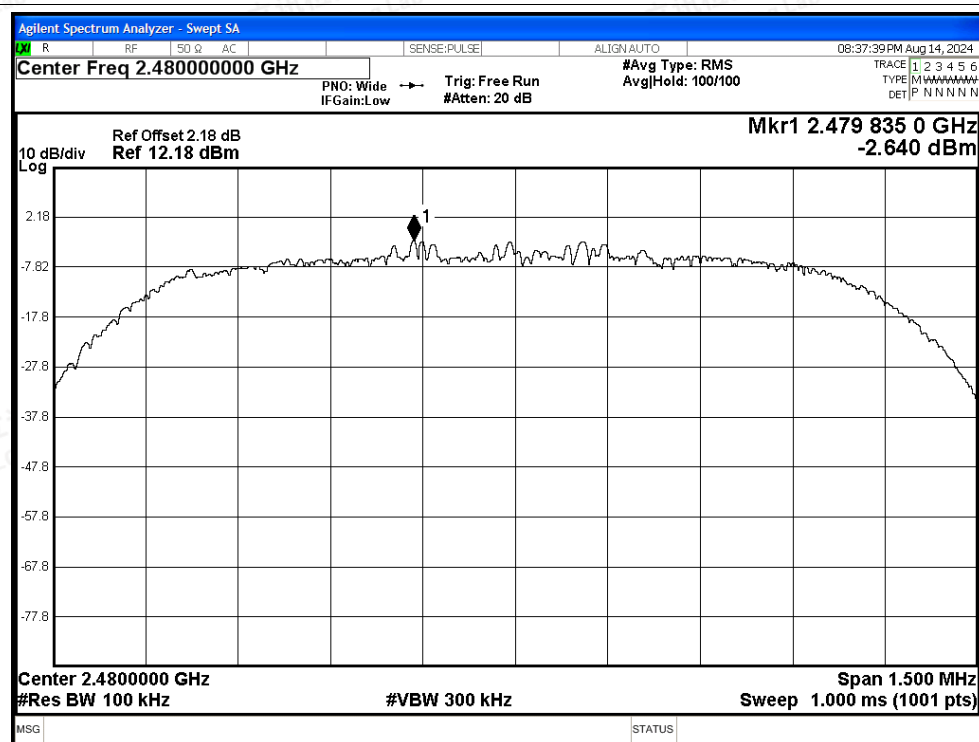


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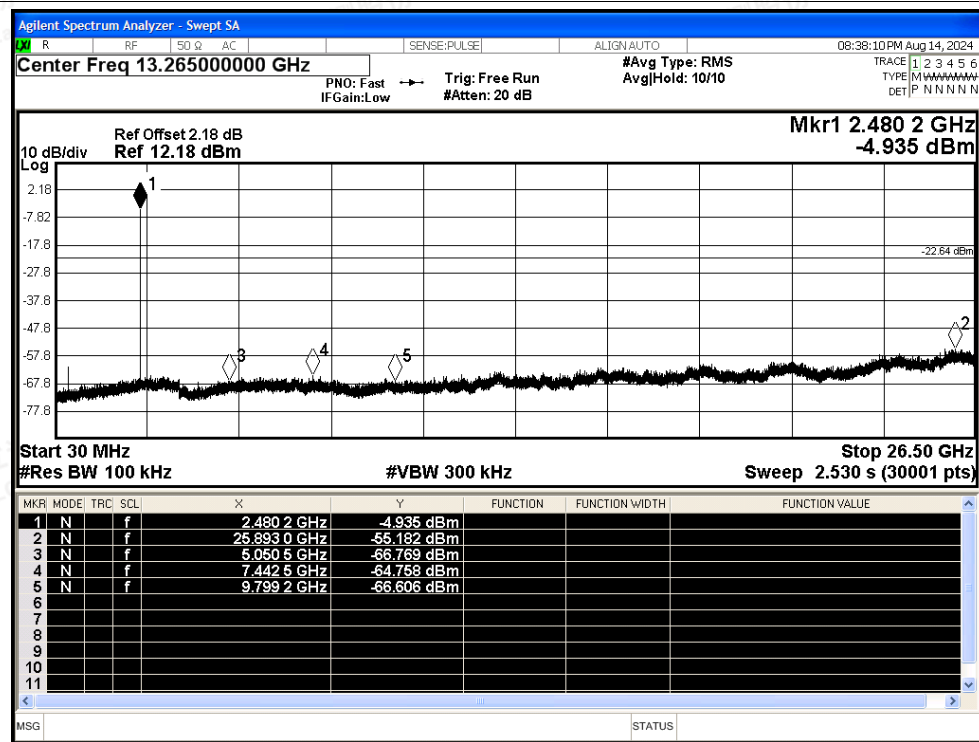




## Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref

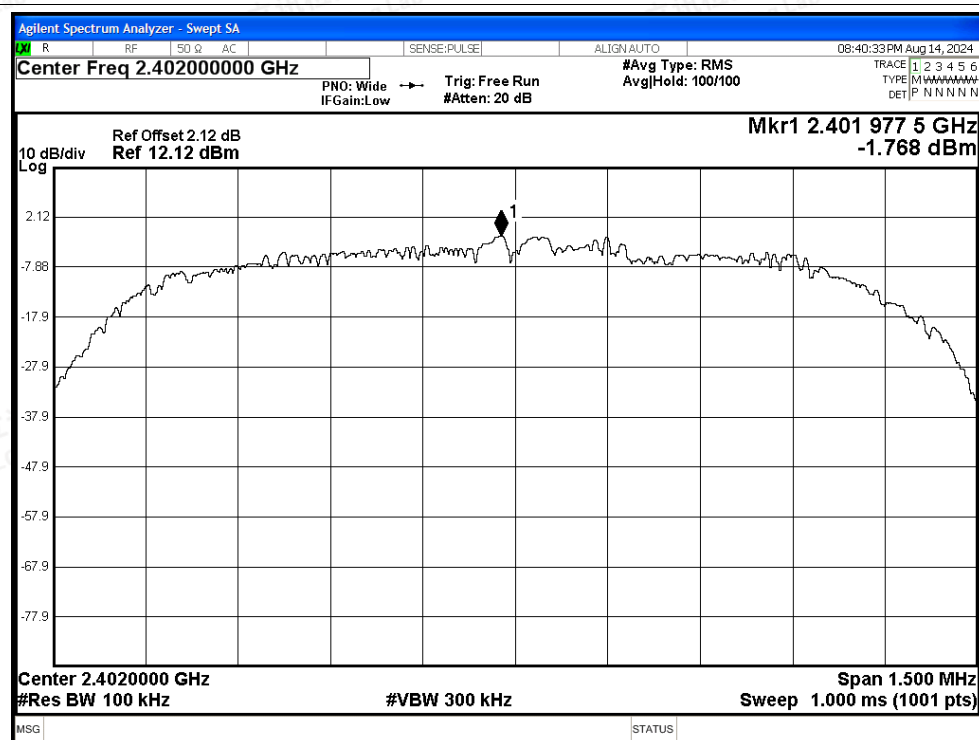


## Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission

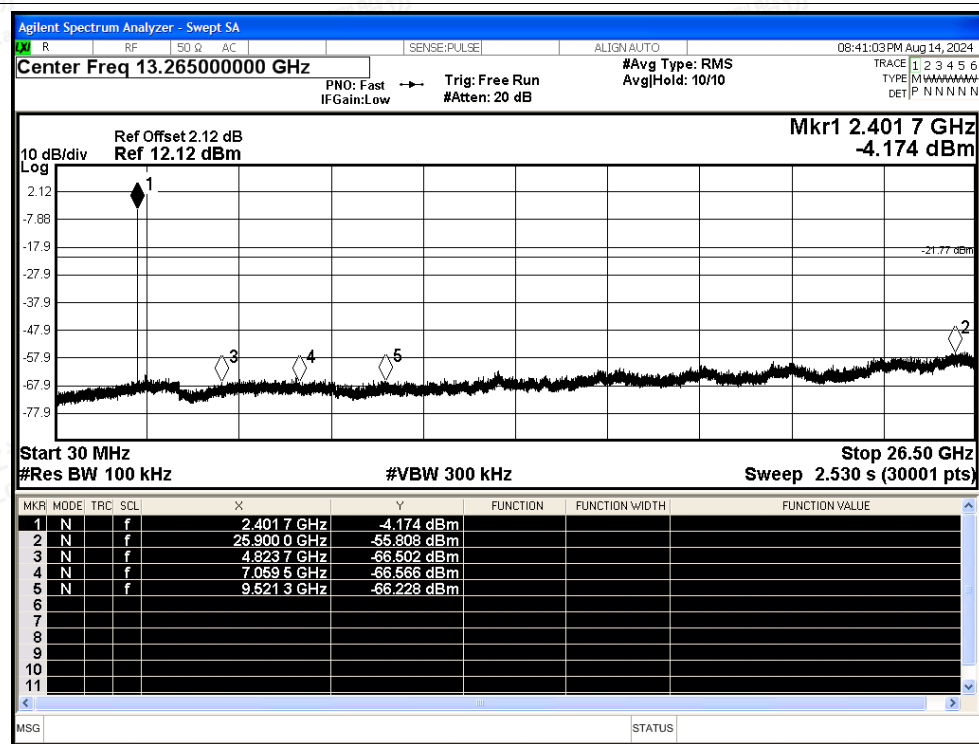




## Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref

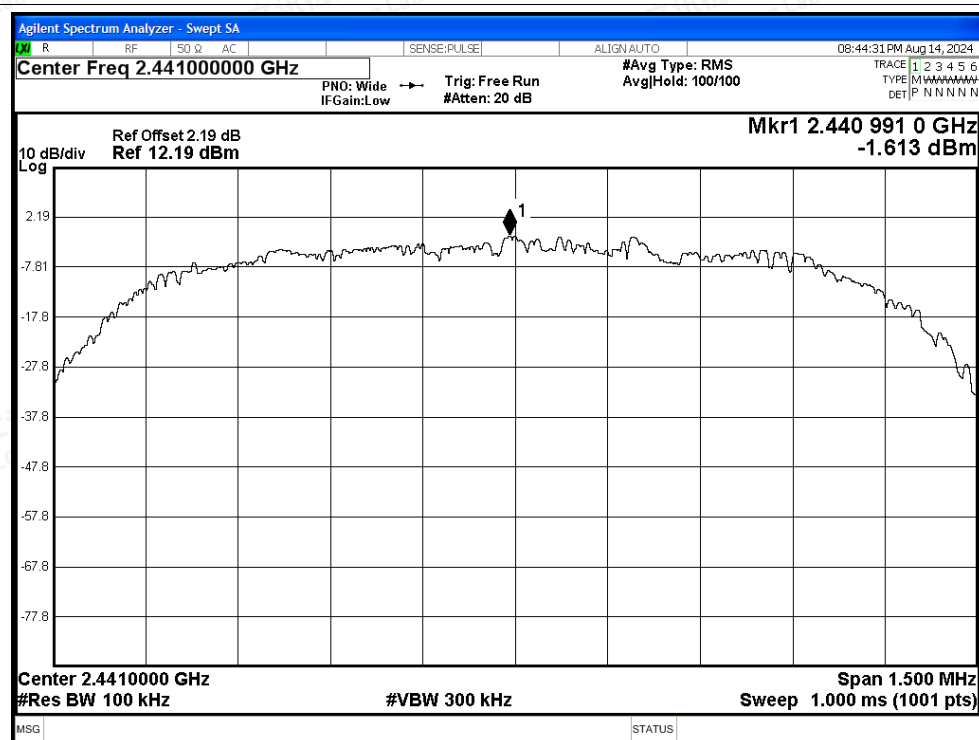


## Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

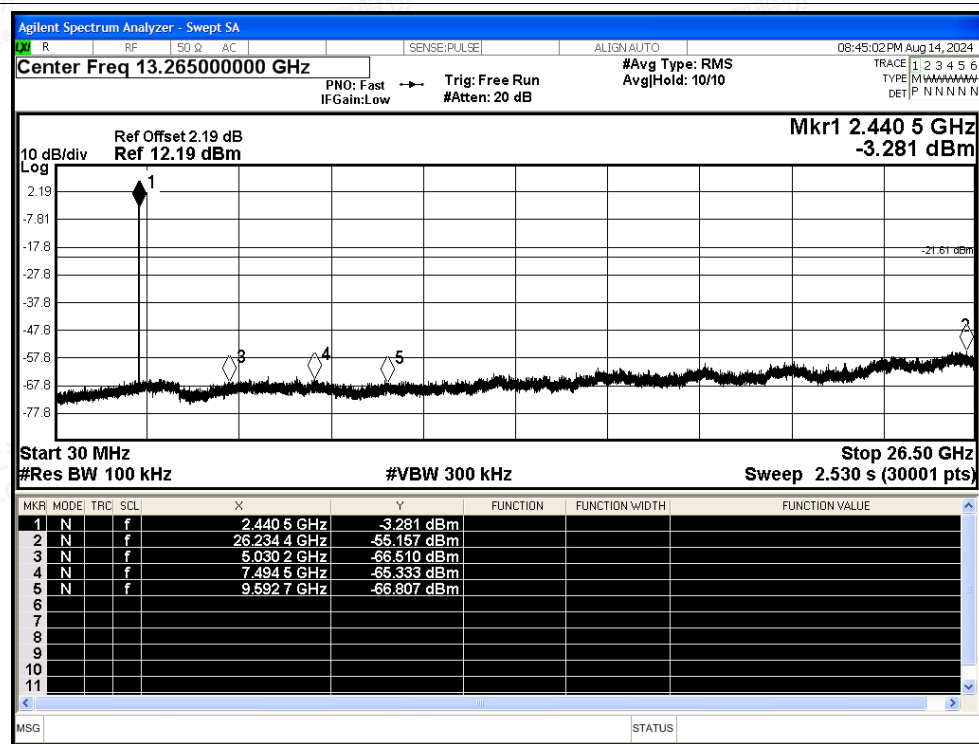




## Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref

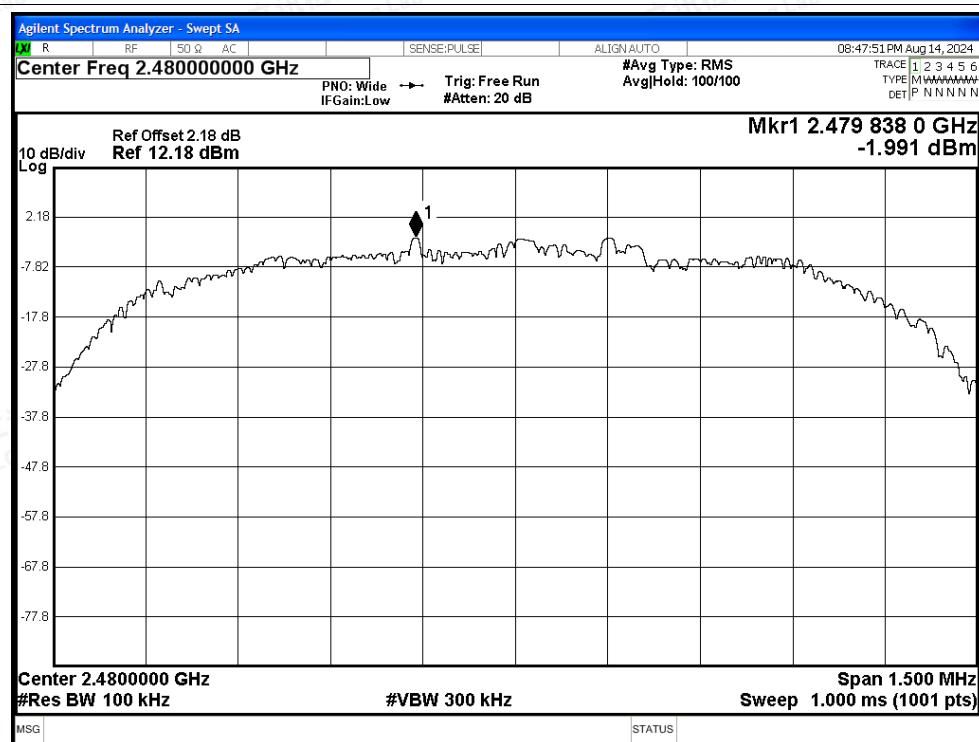


## Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

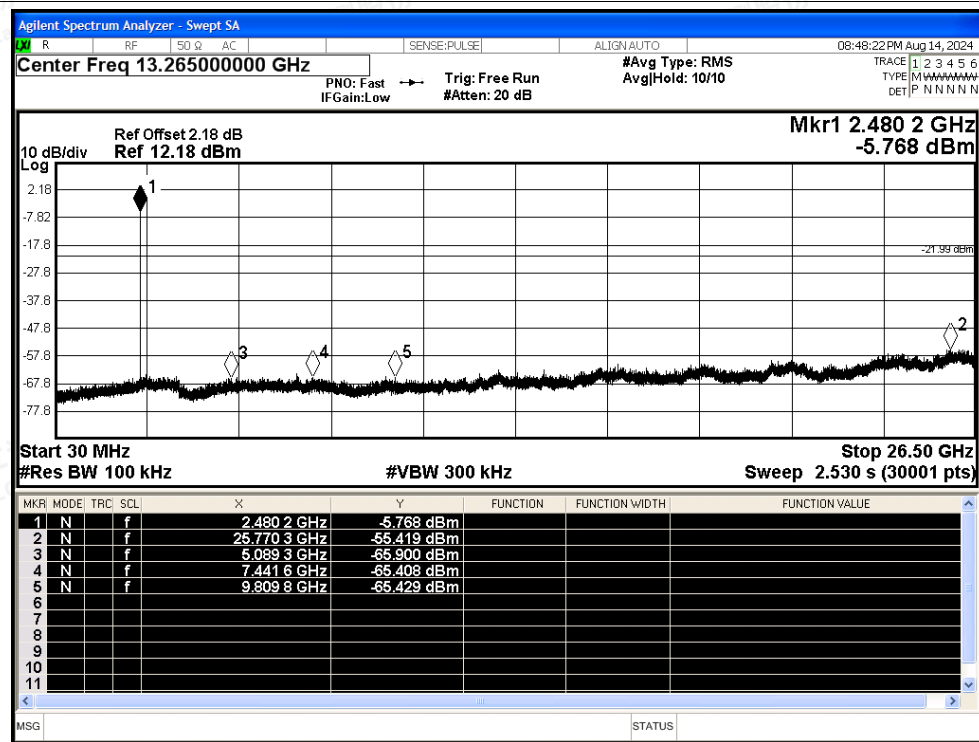




## Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



## Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission





## A.8 Duty Cycle

| Condition | Mode  | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|-------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | 1-DH5 | 2402            | Ant1    | 77.6           | 1.1                    | 0.34      |
| NVNT      | 1-DH5 | 2441            | Ant1    | 77.6           | 1.1                    | 0.34      |
| NVNT      | 1-DH5 | 2480            | Ant1    | 77.6           | 1.1                    | 0.34      |
| NVNT      | 2-DH5 | 2402            | Ant1    | 77.28          | 1.12                   | 0.35      |
| NVNT      | 2-DH5 | 2441            | Ant1    | 77.28          | 1.12                   | 0.35      |
| NVNT      | 2-DH5 | 2480            | Ant1    | 77.33          | 1.12                   | 0.34      |
| NVNT      | 3-DH5 | 2402            | Ant1    | 77.28          | 1.12                   | 0.35      |
| NVNT      | 3-DH5 | 2441            | Ant1    | 76.37          | 1.17                   | 0.36      |
| NVNT      | 3-DH5 | 2480            | Ant1    | 76.37          | 1.17                   | 0.36      |

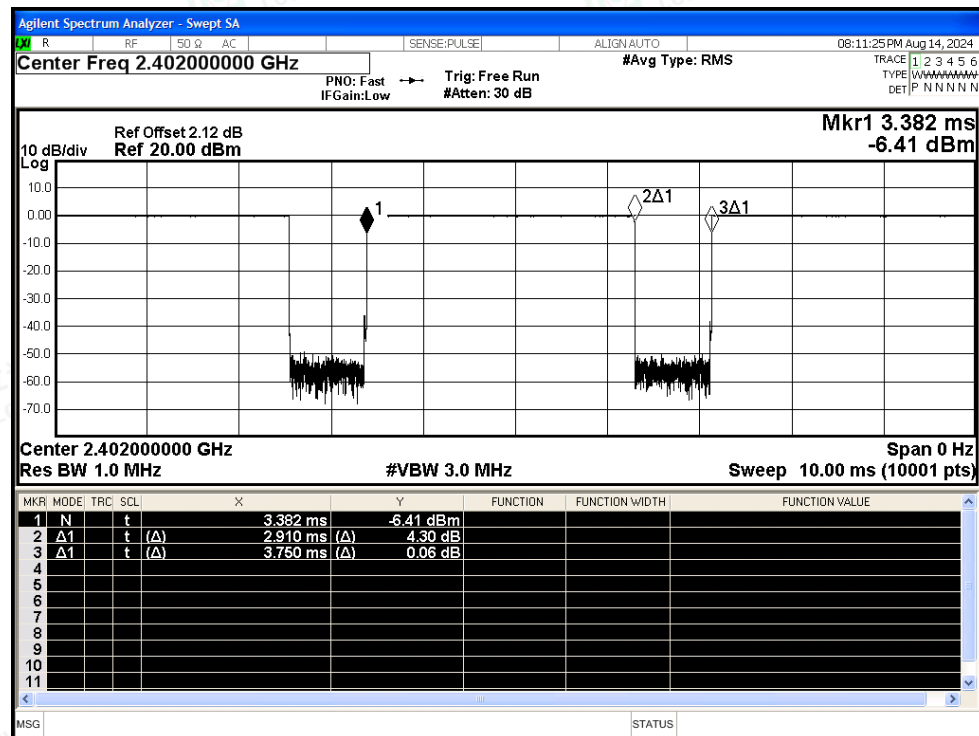


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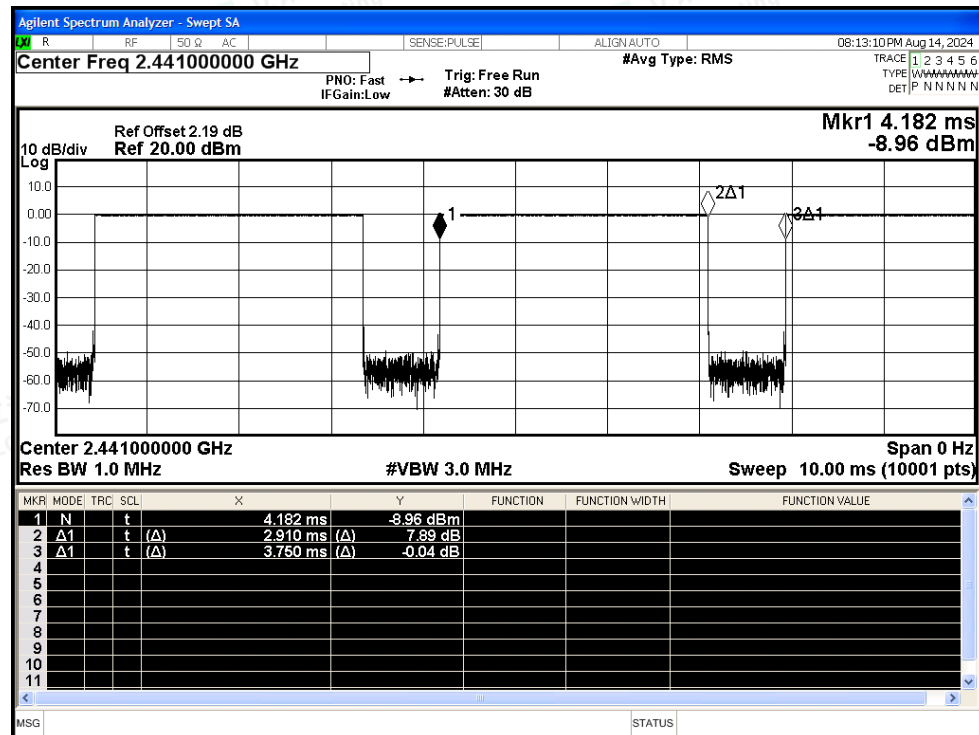


## Test Graphs

## Duty Cycle NVNT 1-DH5 2402MHz Ant1

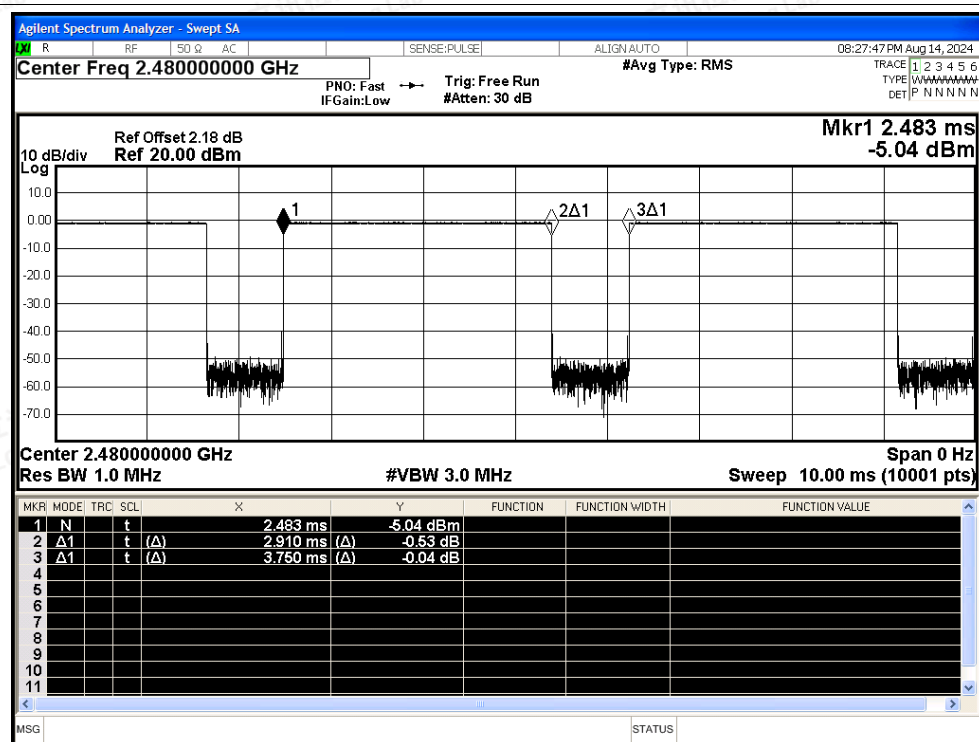


## Duty Cycle NVNT 1-DH5 2441MHz Ant1

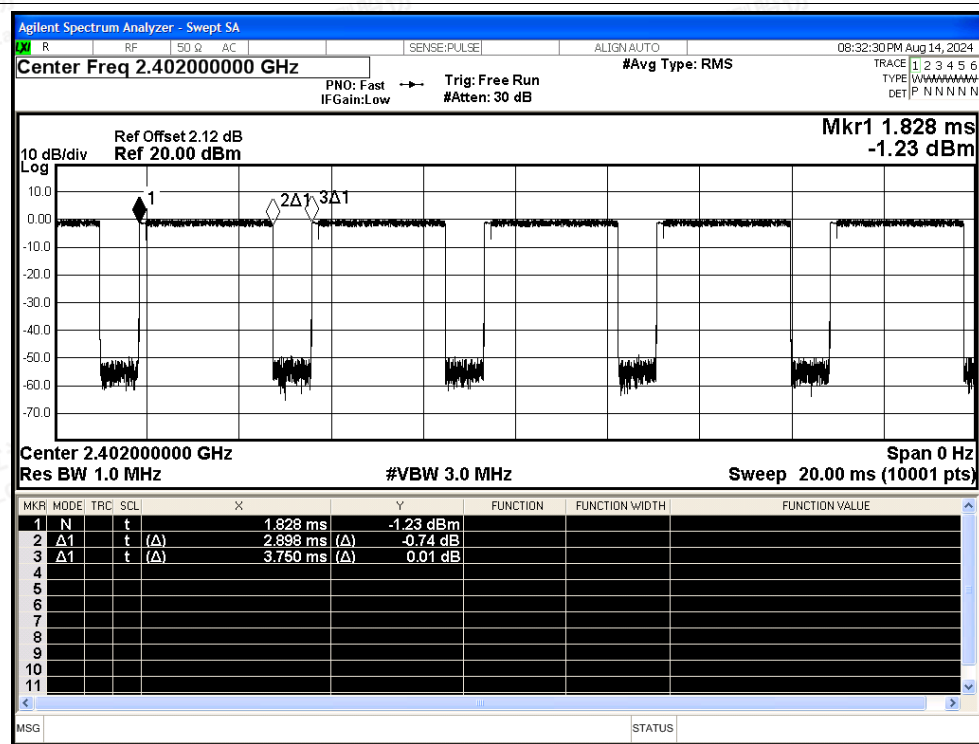




## Duty Cycle NVNT 1-DH5 2480MHz Ant1

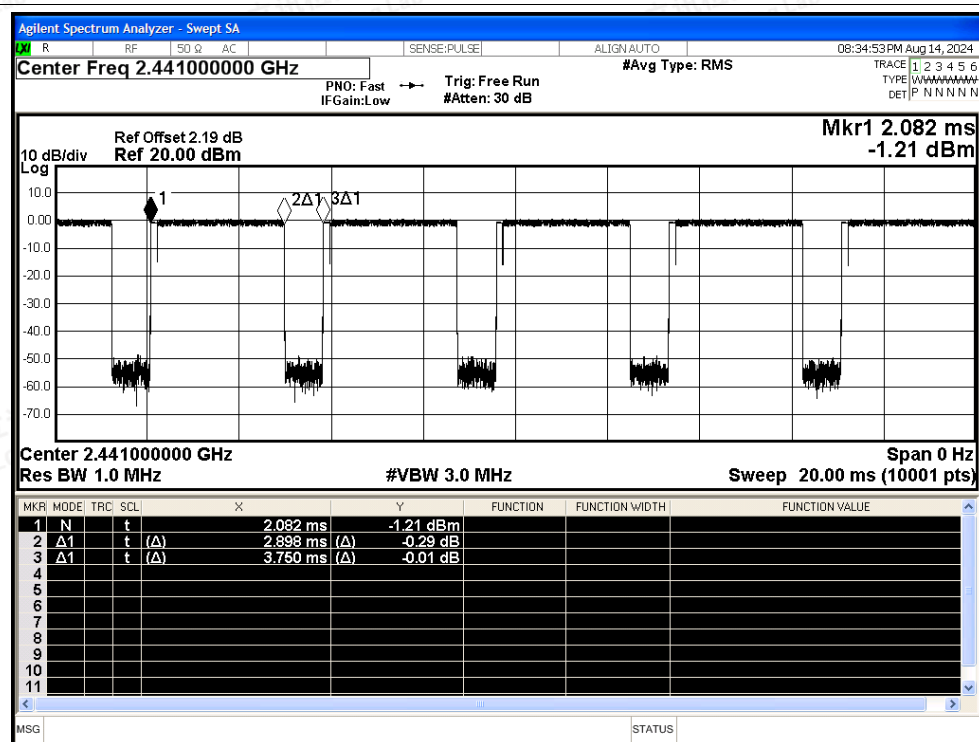


## Duty Cycle NVNT 2-DH5 2402MHz Ant1

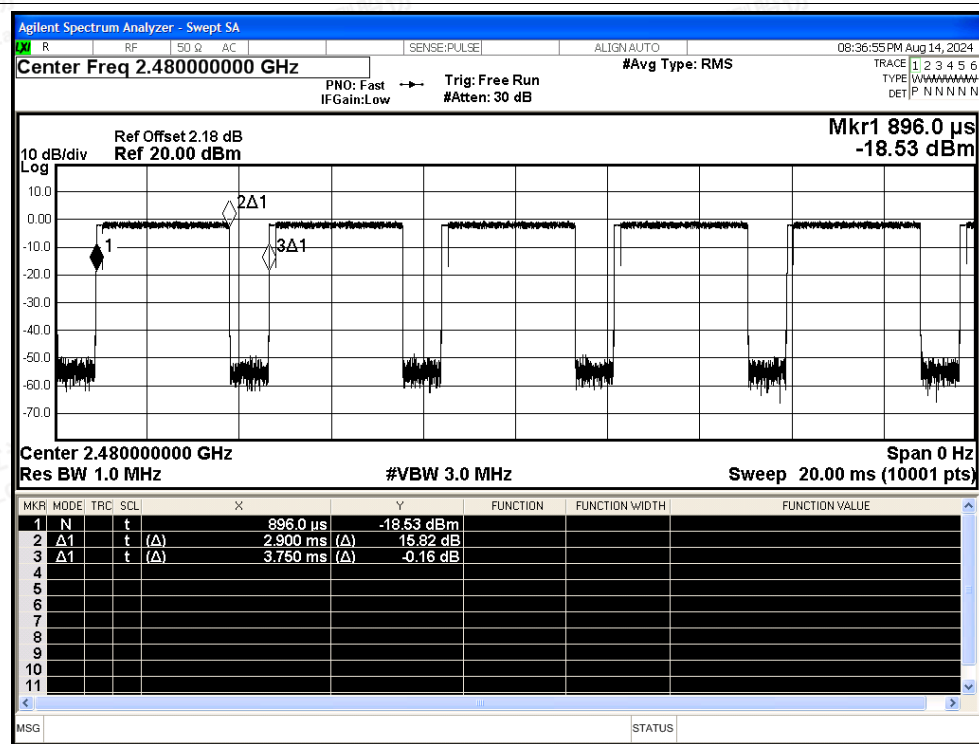




## Duty Cycle NVNT 2-DH5 2441MHz Ant1

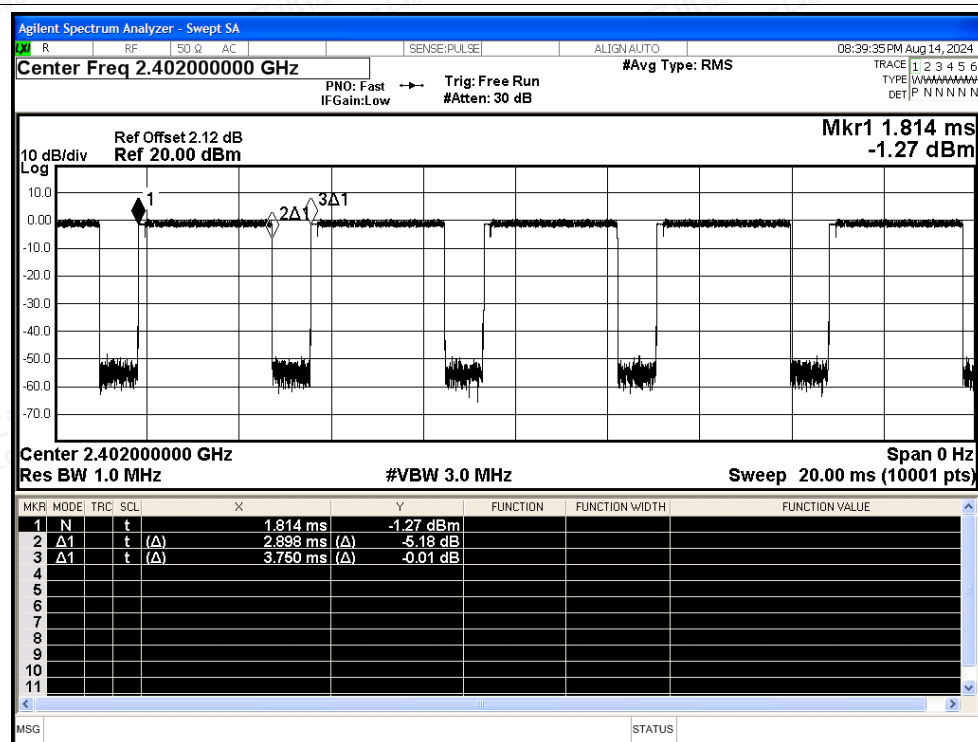


## Duty Cycle NVNT 2-DH5 2480MHz Ant1

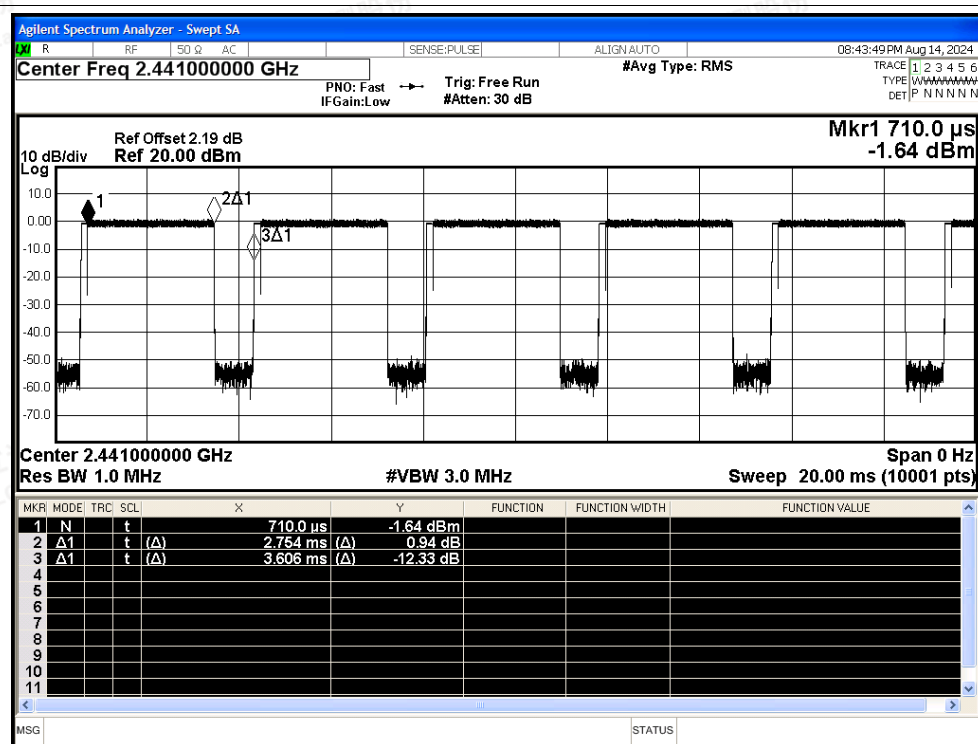




## Duty Cycle NVNT 3-DH5 2402MHz Ant1



## Duty Cycle NVNT 3-DH5 2441MHz Ant1

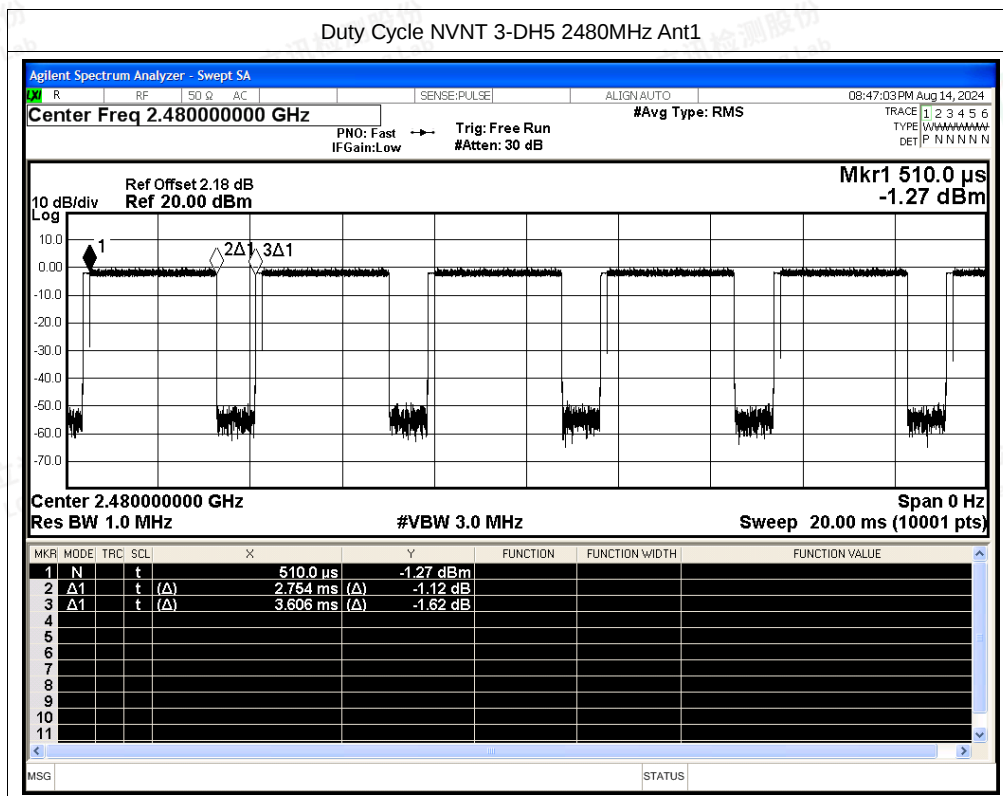


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## A.9 Restrict Band

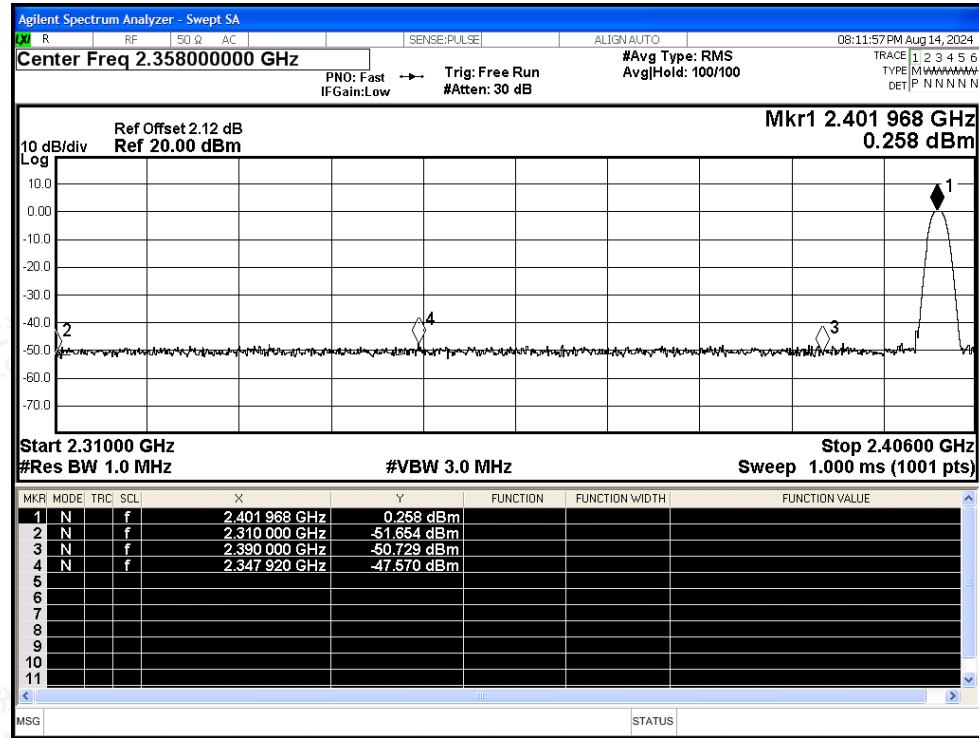
| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Spur Freq (MHz) | Power (dBm) | Gain (dBi) | Duty Factor (dB) | E (dBuV/m) | Detector | Limit (dBuV/m) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|------------|------------------|------------|----------|----------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant1    | No-Hopping   | 2310            | -51.65      | 2.67       | -                | 46.28      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant1    | No-Hopping   | 2310            | -58.66      | 2.67       | 1.1              | 40.37      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant1    | No-Hopping   | 2347.92         | -47.57      | 2.67       | -                | 50.36      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant1    | No-Hopping   | 2380.56         | -57.74      | 2.67       | 1.1              | 41.29      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant1    | No-Hopping   | 2390            | -50.73      | 2.67       | -                | 47.2       | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant1    | No-Hopping   | 2390            | -58.63      | 2.67       | 1.1              | 40.4       | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | No-Hopping   | 2483.5          | -49.8       | 2.67       | -                | 48.13      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | No-Hopping   | 2483.5          | -58.23      | 2.67       | 1.1              | 40.8       | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | No-Hopping   | 2483.944        | -45.59      | 2.67       | -                | 52.34      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | No-Hopping   | 2490.76         | -57.31      | 2.67       | 1.1              | 41.72      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | No-Hopping   | 2500            | -49.51      | 2.67       | -                | 48.42      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | No-Hopping   | 2500            | -58.06      | 2.67       | 1.1              | 40.97      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | No-Hopping   | 2310            | -50.13      | 2.67       | -                | 47.8       | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | No-Hopping   | 2310            | -59         | 2.67       | 1.12             | 40.05      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | No-Hopping   | 2347.344        | -46.36      | 2.67       | -                | 51.57      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | No-Hopping   | 2376.816        | -57.47      | 2.67       | 1.12             | 41.58      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | No-Hopping   | 2390            | -51.64      | 2.67       | -                | 46.29      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | No-Hopping   | 2390            | -58.48      | 2.67       | 1.12             | 40.57      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | No-Hopping   | 2483.5          | -50.09      | 2.67       | -                | 47.84      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | No-Hopping   | 2483.5          | -58.02      | 2.67       | 1.12             | 41.03      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | No-Hopping   | 2495.776        | -46.92      | 2.67       | -                | 51.01      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | No-Hopping   | 2488.12         | -57.09      | 2.67       | 1.12             | 41.96      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | No-Hopping   | 2500            | -48.18      | 2.67       | -                | 49.75      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | No-Hopping   | 2500            | -57.52      | 2.67       | 1.12             | 41.53      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | No-Hopping   | 2310            | -50.21      | 2.67       | -                | 47.72      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | No-Hopping   | 2310            | -58.55      | 2.67       | 1.12             | 40.5       | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | No-Hopping   | 2373.072        | -47.9       | 2.67       | -                | 50.03      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | No-Hopping   | 2341.296        | -57.62      | 2.67       | 1.12             | 41.43      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | No-Hopping   | 2390            | -50.14      | 2.67       | -                | 47.79      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | No-Hopping   | 2390            | -58.09      | 2.67       | 1.12             | 40.96      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | No-Hopping   | 2483.5          | -50.27      | 2.67       | -                | 47.66      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | No-Hopping   | 2483.5          | -57.67      | 2.67       | 1.17             | 41.43      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | No-Hopping   | 2494.144        | -46.45      | 2.67       | -                | 51.48      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | No-Hopping   | 2484.592        | -57.09      | 2.67       | 1.17             | 42.01      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | No-Hopping   | 2500            | -50.83      | 2.67       | -                | 47.1       | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | No-Hopping   | 2500            | -57.86      | 2.67       | 1.17             | 41.24      | Average  | 54             | Pass    |



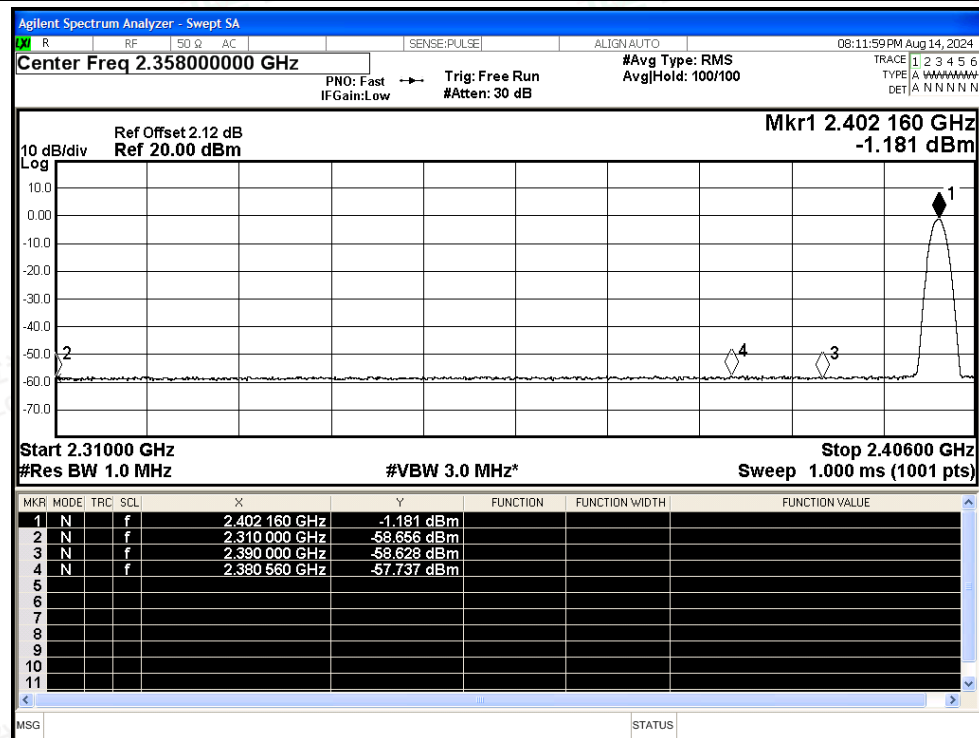


## Test Graphs

## Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak

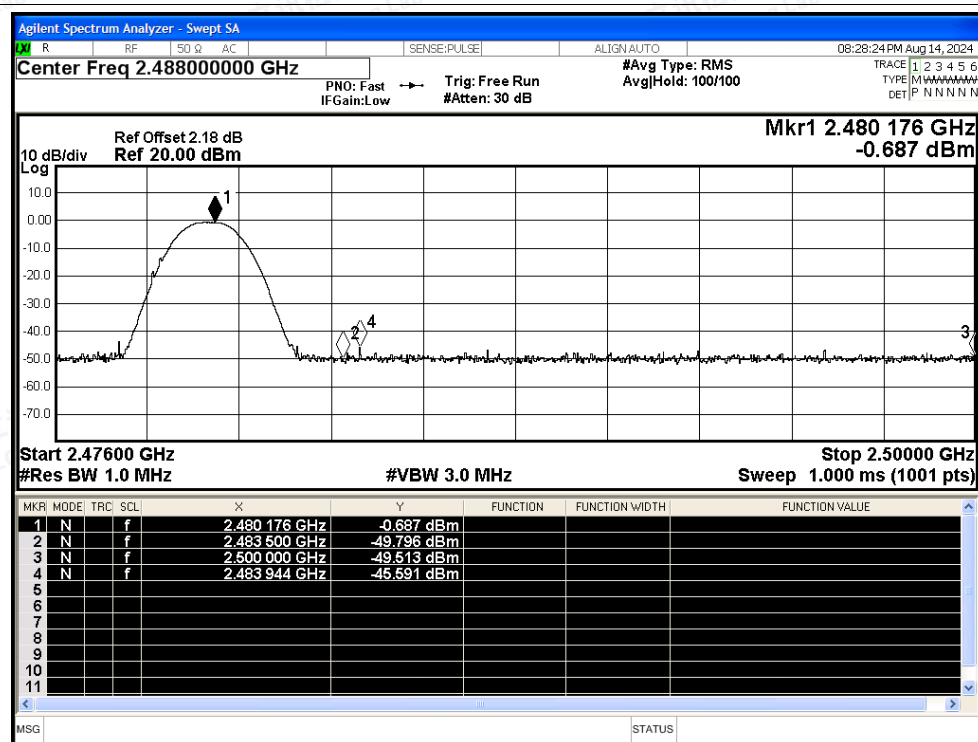


## Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average

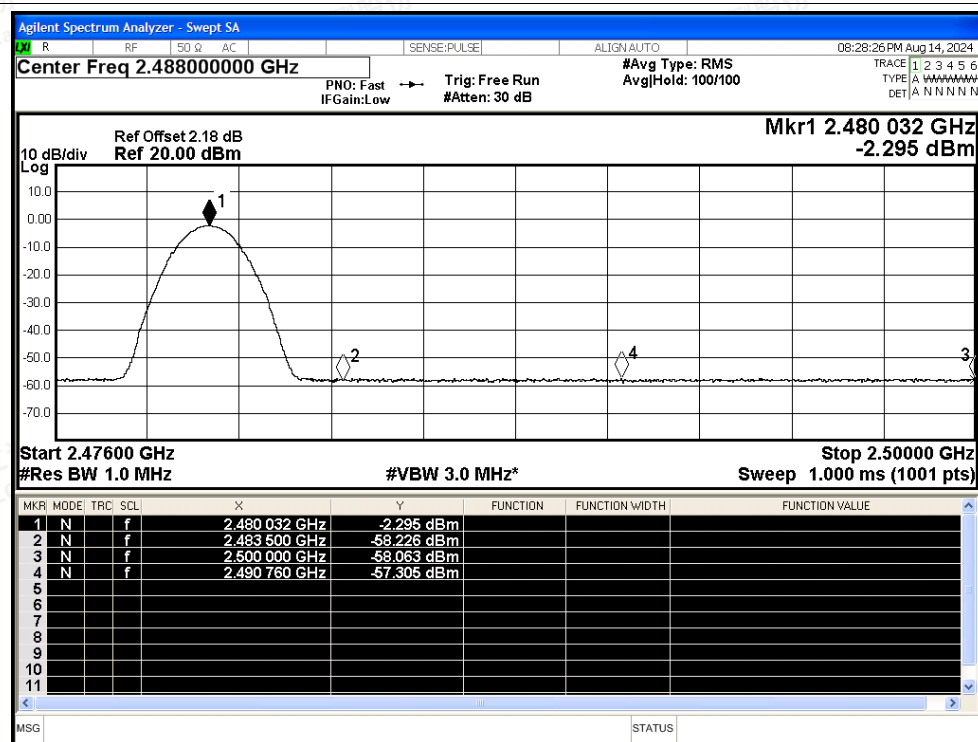




## Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak

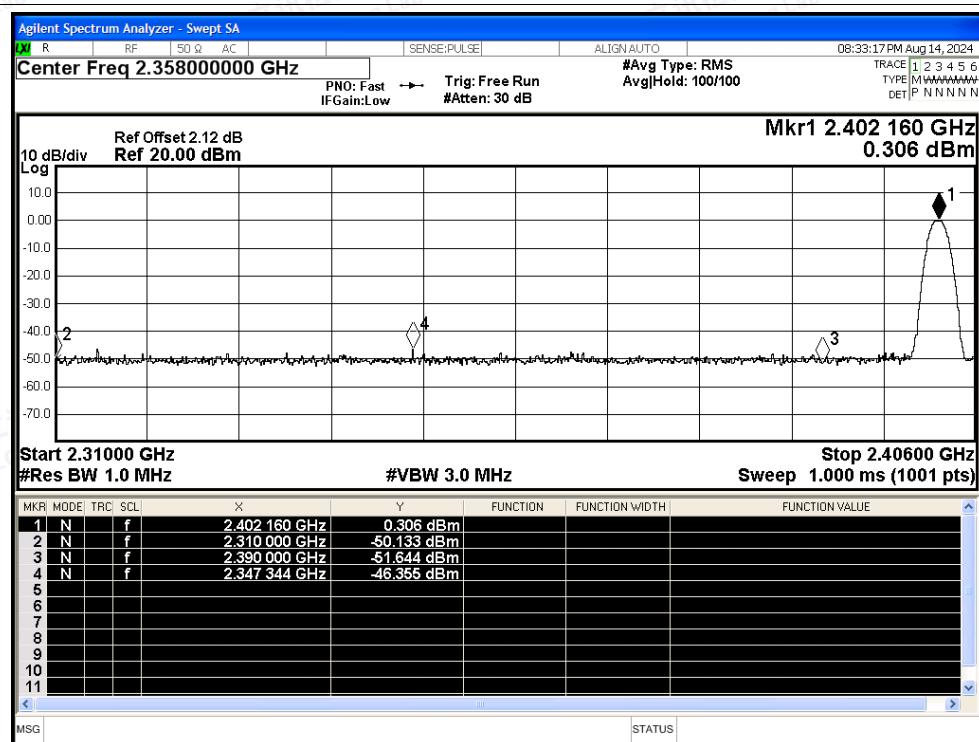


## Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Average

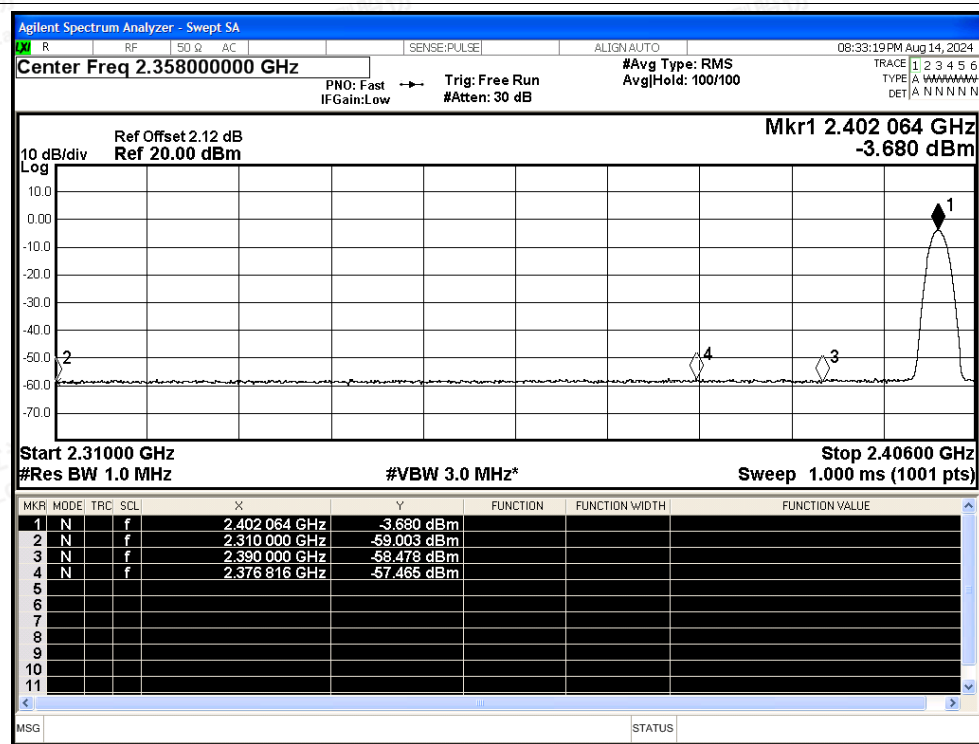




## Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak

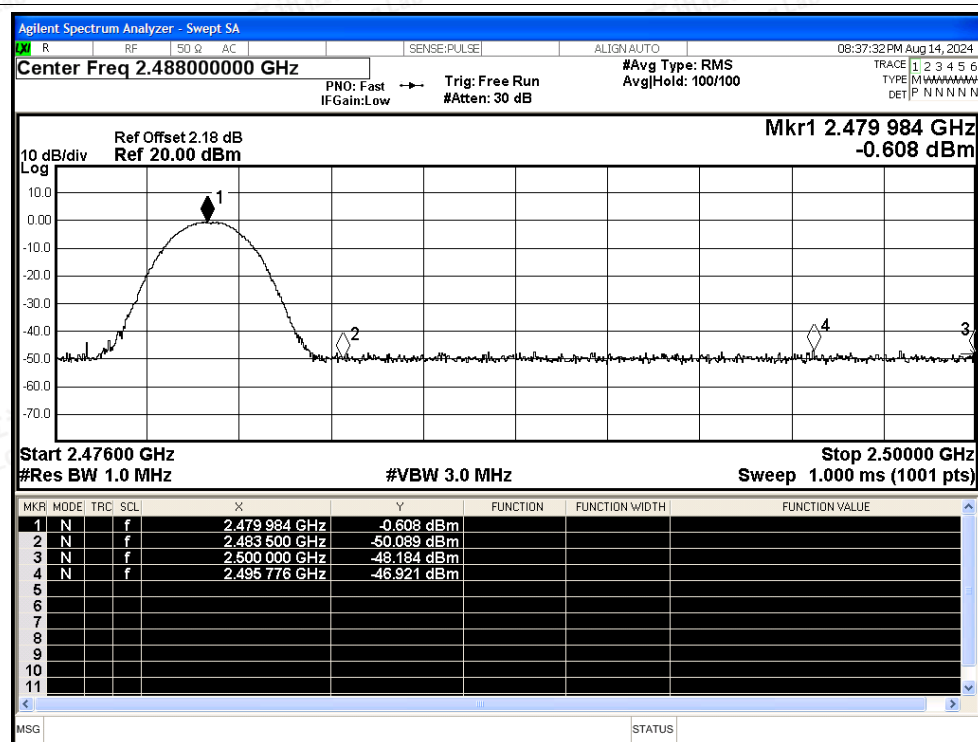


## Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Average

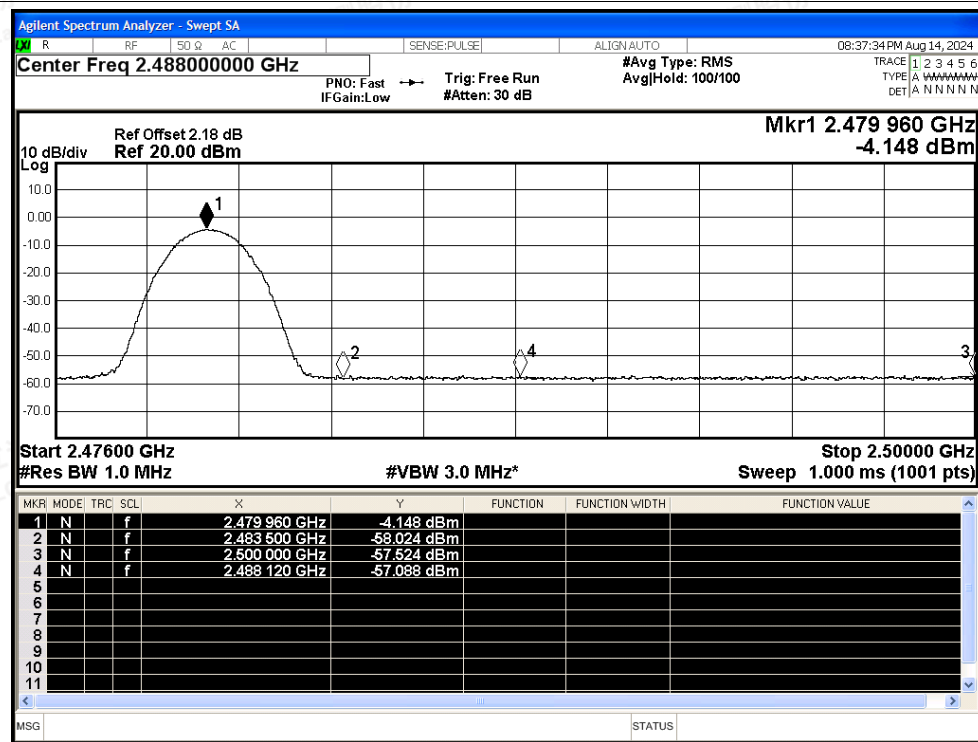




## Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak

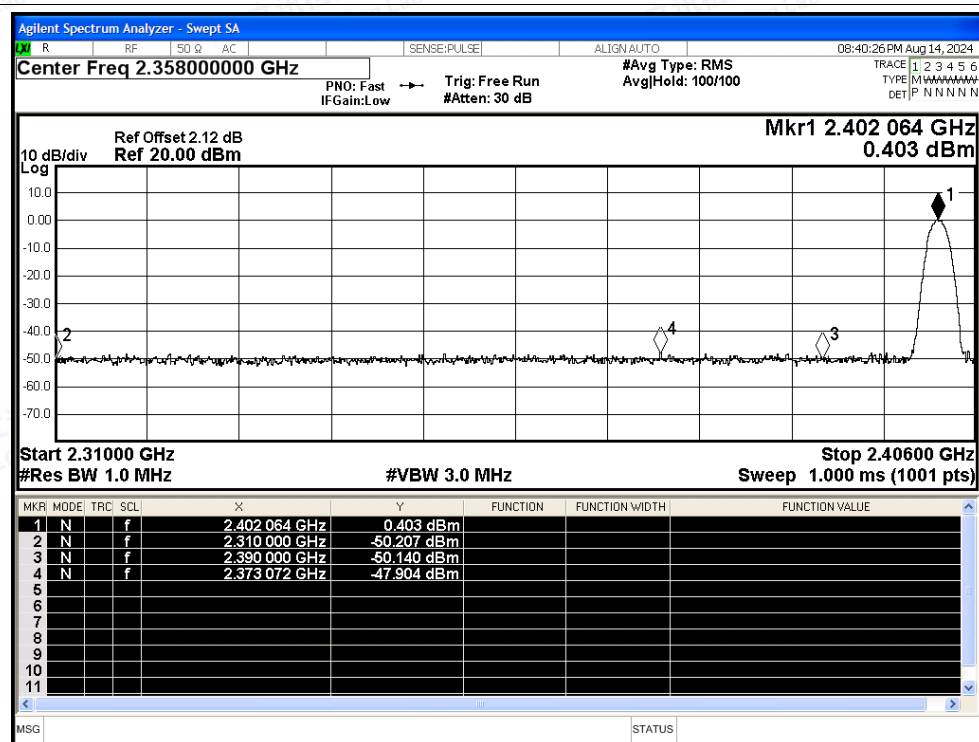


## Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Average

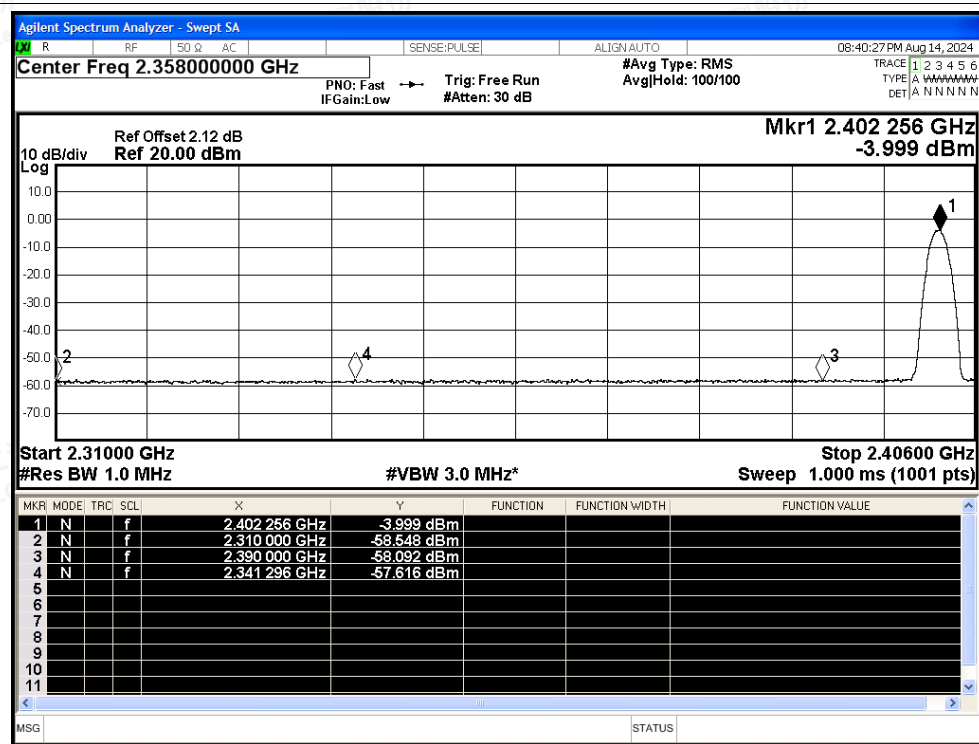




## Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak

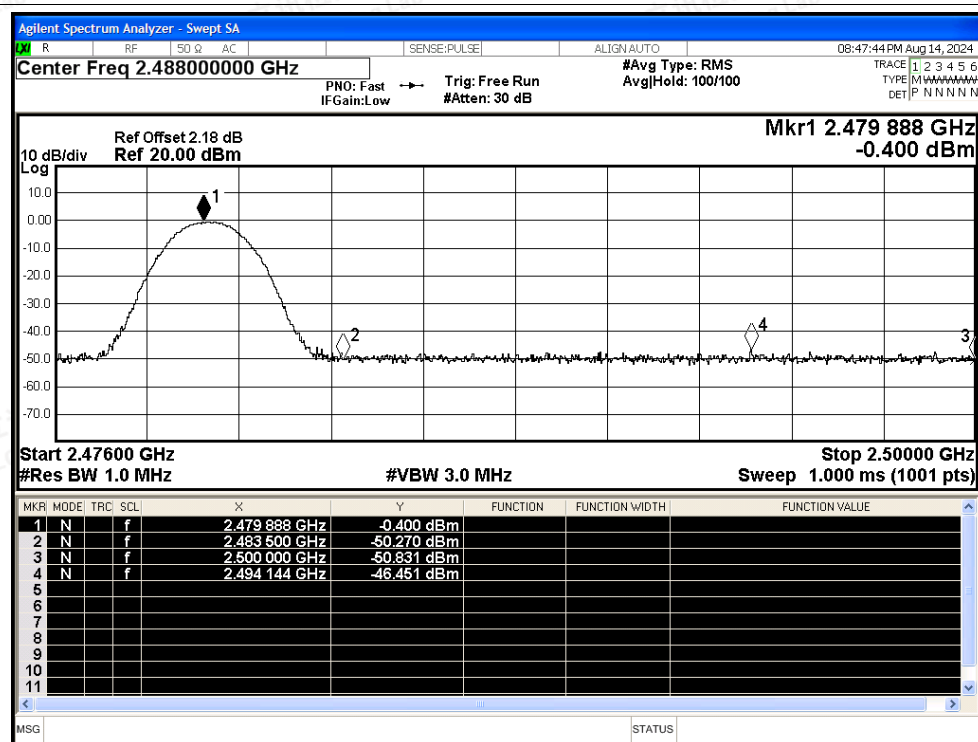


## Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Average





## Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



## Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Average

