

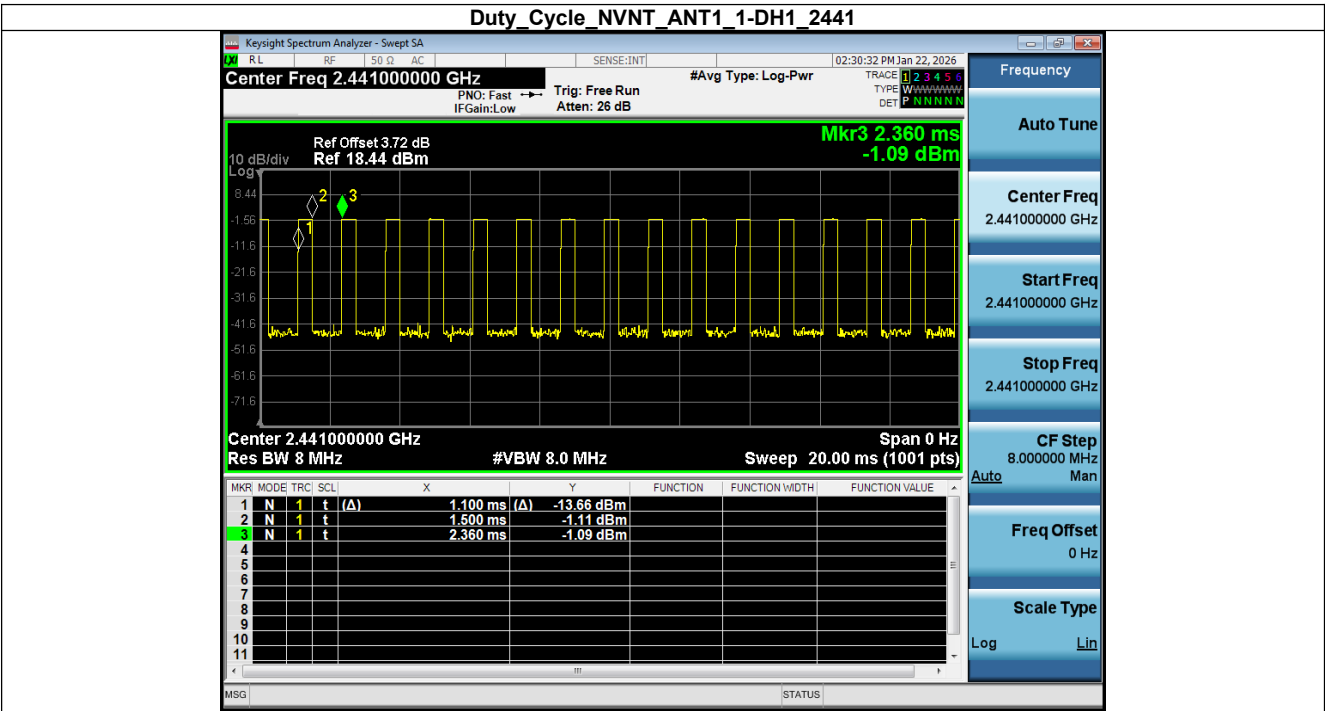
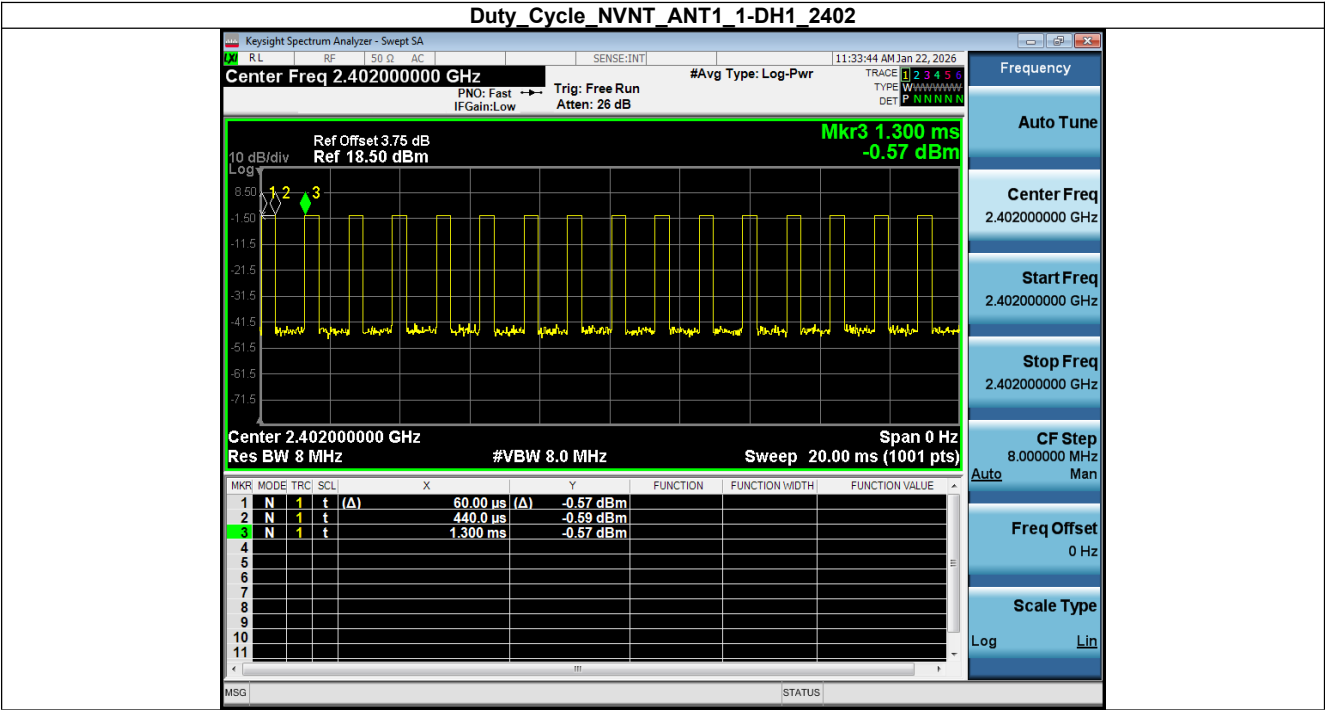
**FCC ID EDR**  
**FCC\_BT (Part15.247) Test Data**  
**FCC ID:2A86Y-BASS-37**  
**Report No.: BKC26010307AE-1**

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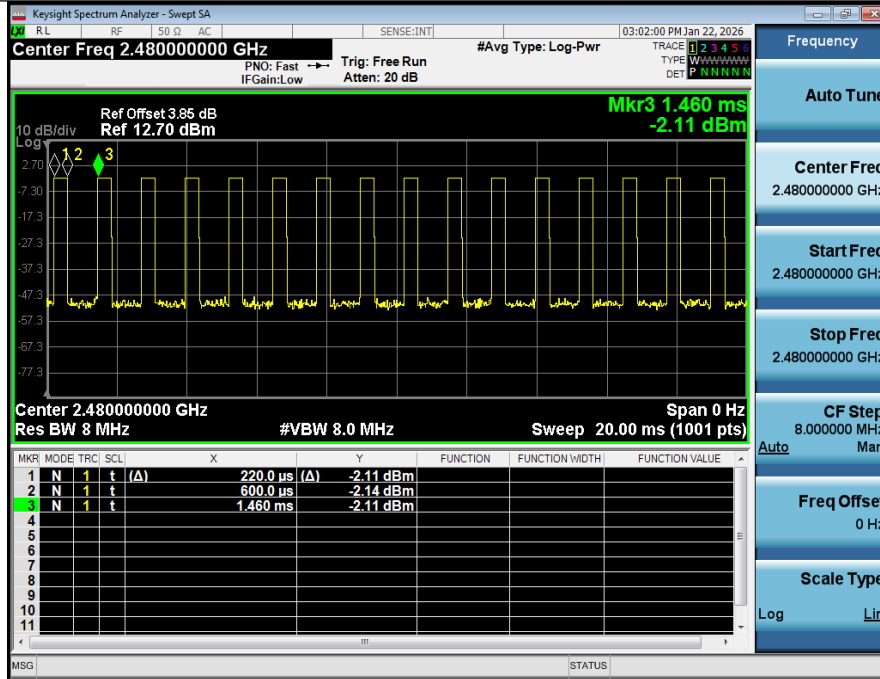
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1. Duty Cycle

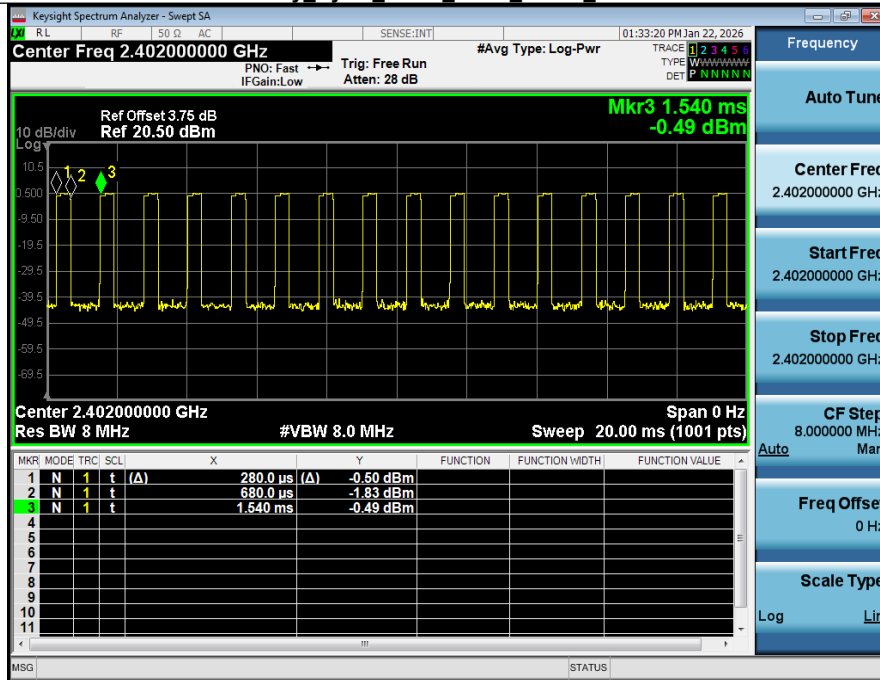
| Condition | Antenna | Rate  | Frequency (MHz) | Dutycycle(%) | Duty_factor |
|-----------|---------|-------|-----------------|--------------|-------------|
| NVNT      | ANT1    | 1-DH1 | 2402.00         | 30.65        | 5.14        |
| NVNT      | ANT1    | 1-DH1 | 2441.00         | 33.33        | 4.77        |
| NVNT      | ANT1    | 1-DH1 | 2480.00         | 30.65        | 5.14        |
| NVNT      | ANT1    | 2-DH1 | 2402.00         | 31.75        | 4.98        |
| NVNT      | ANT1    | 2-DH1 | 2441.00         | 33.33        | 4.77        |
| NVNT      | ANT1    | 2-DH1 | 2480.00         | 31.75        | 4.98        |
| NVNT      | ANT1    | 3-DH1 | 2402.00         | 33.87        | 4.70        |
| NVNT      | ANT1    | 3-DH1 | 2441.00         | 31.75        | 4.98        |
| NVNT      | ANT1    | 3-DH1 | 2480.00         | 32.26        | 4.91        |



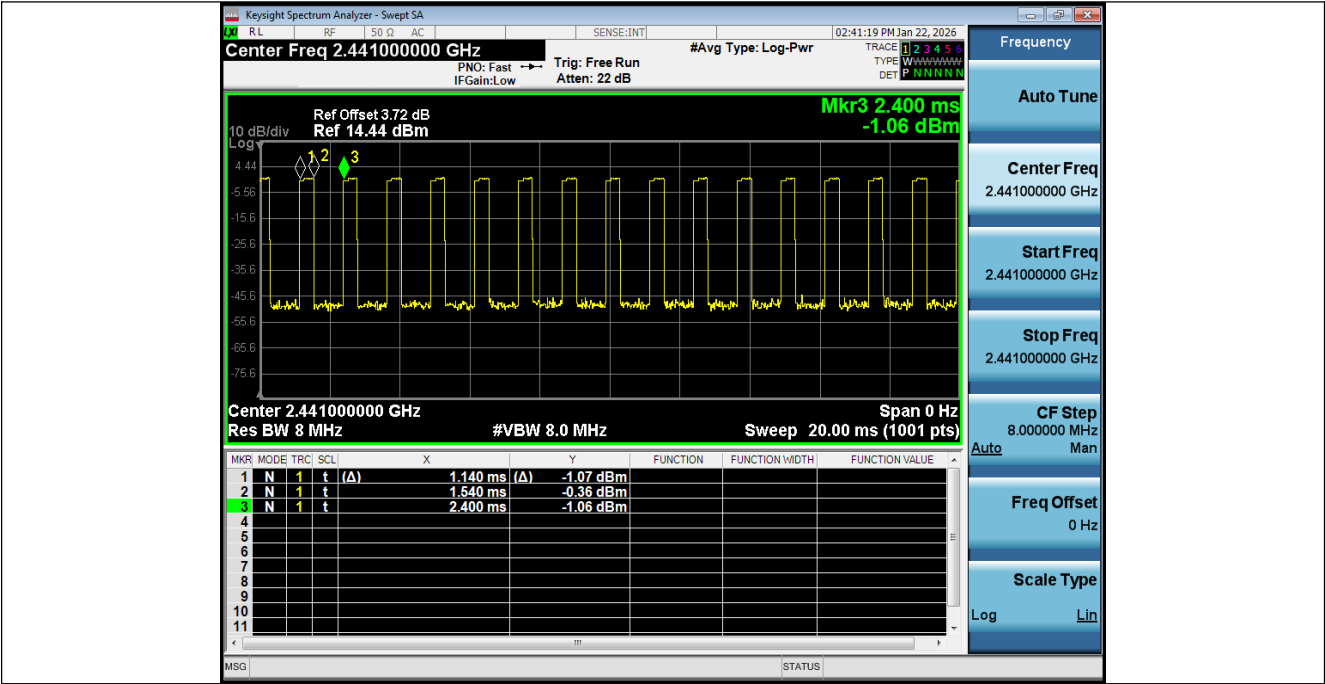
### Duty Cycle\_NVNT\_ANT1\_1-DH1\_2480



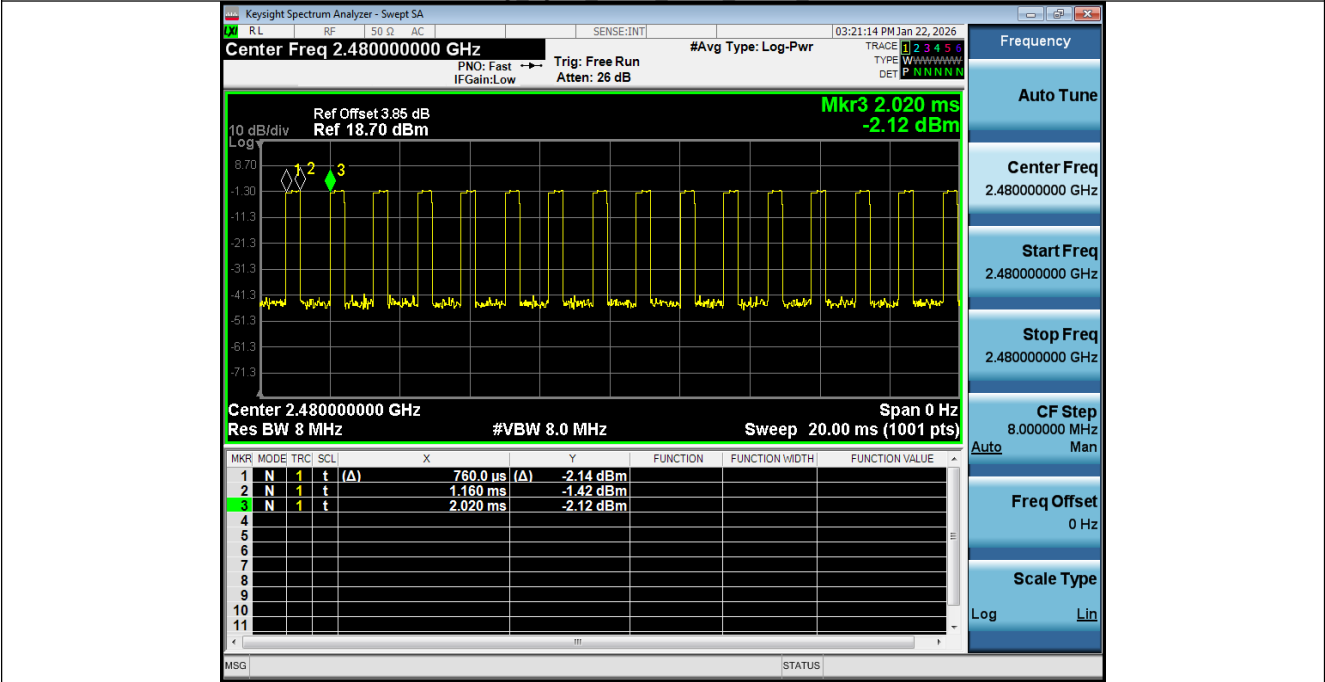
### Duty Cycle\_NVNT\_ANT1\_2-DH1\_2402



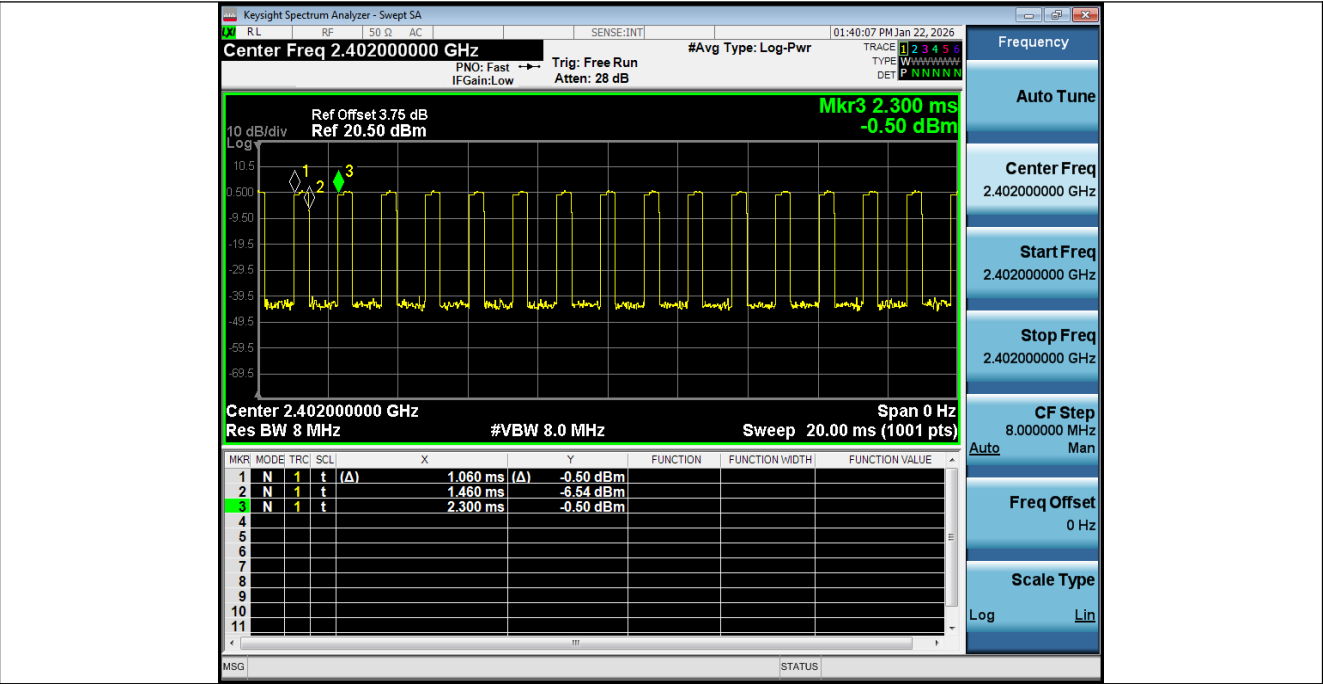
### Duty Cycle\_NVNT\_ANT1\_2-DH1\_2441



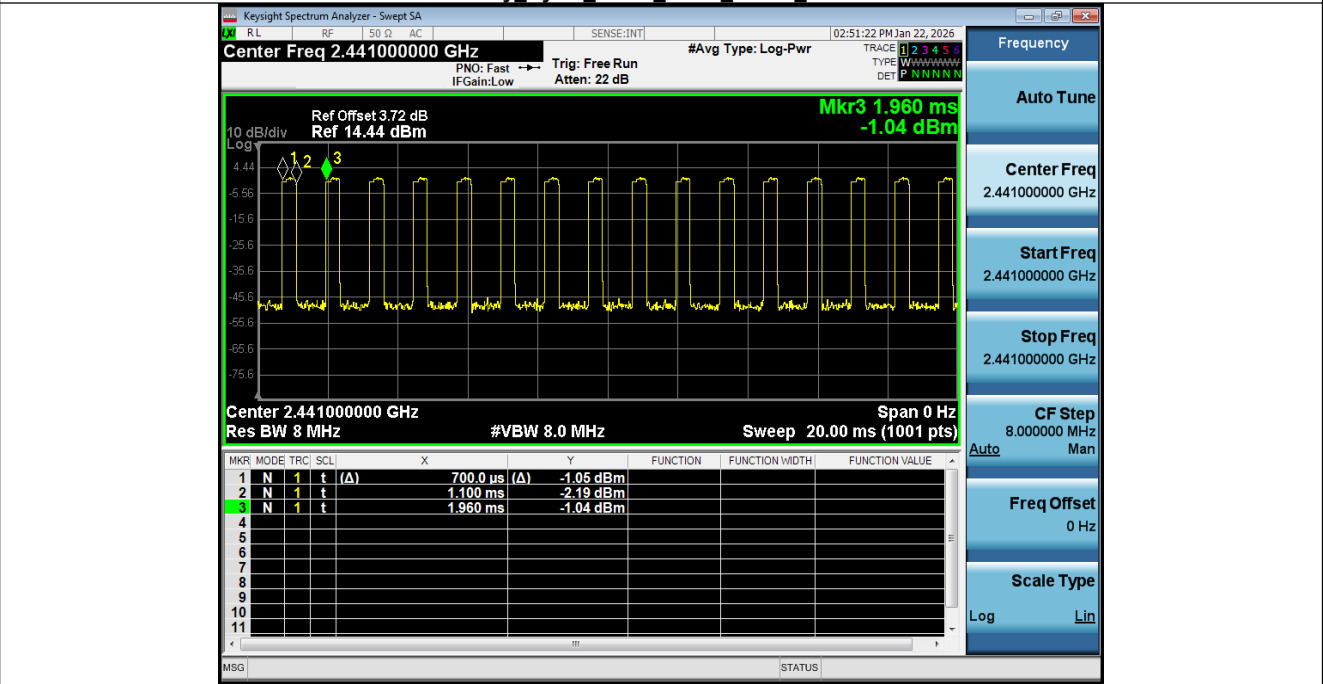
Duty Cycle\_NVNT\_ANT1\_2-DH1\_2480



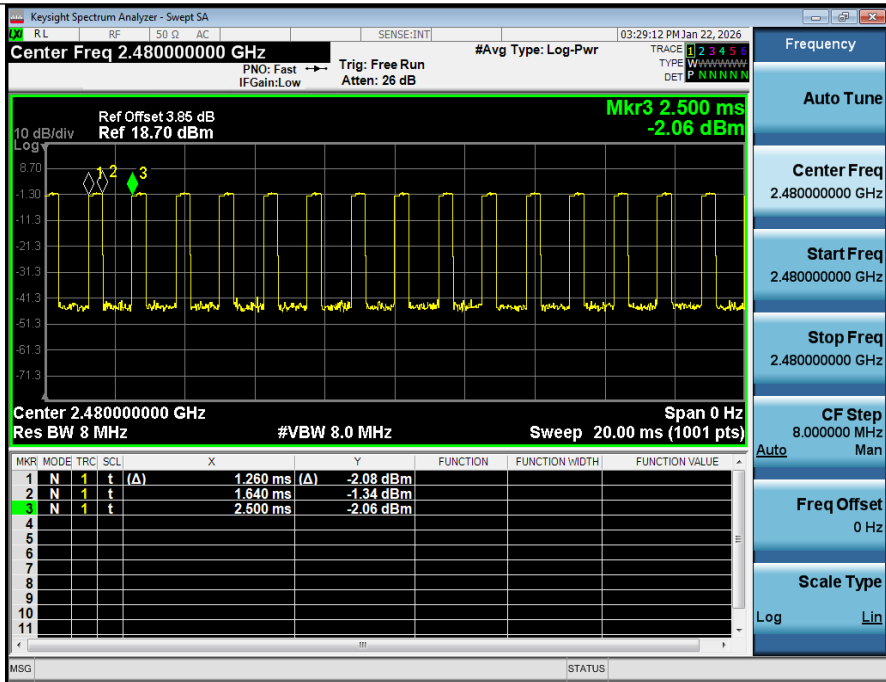
Duty Cycle\_NVNT\_ANT1\_3-DH1\_2402



Duty Cycle\_NVNT\_ANT1\_3-DH1\_2441

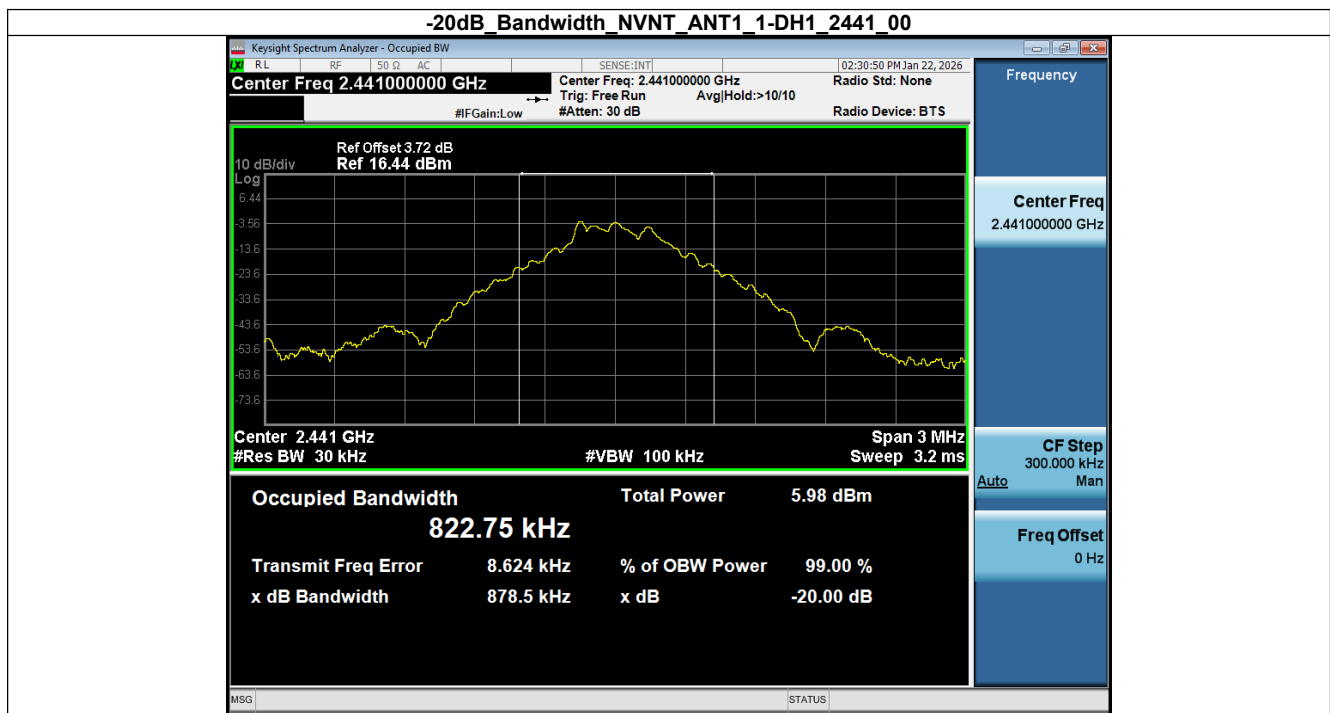
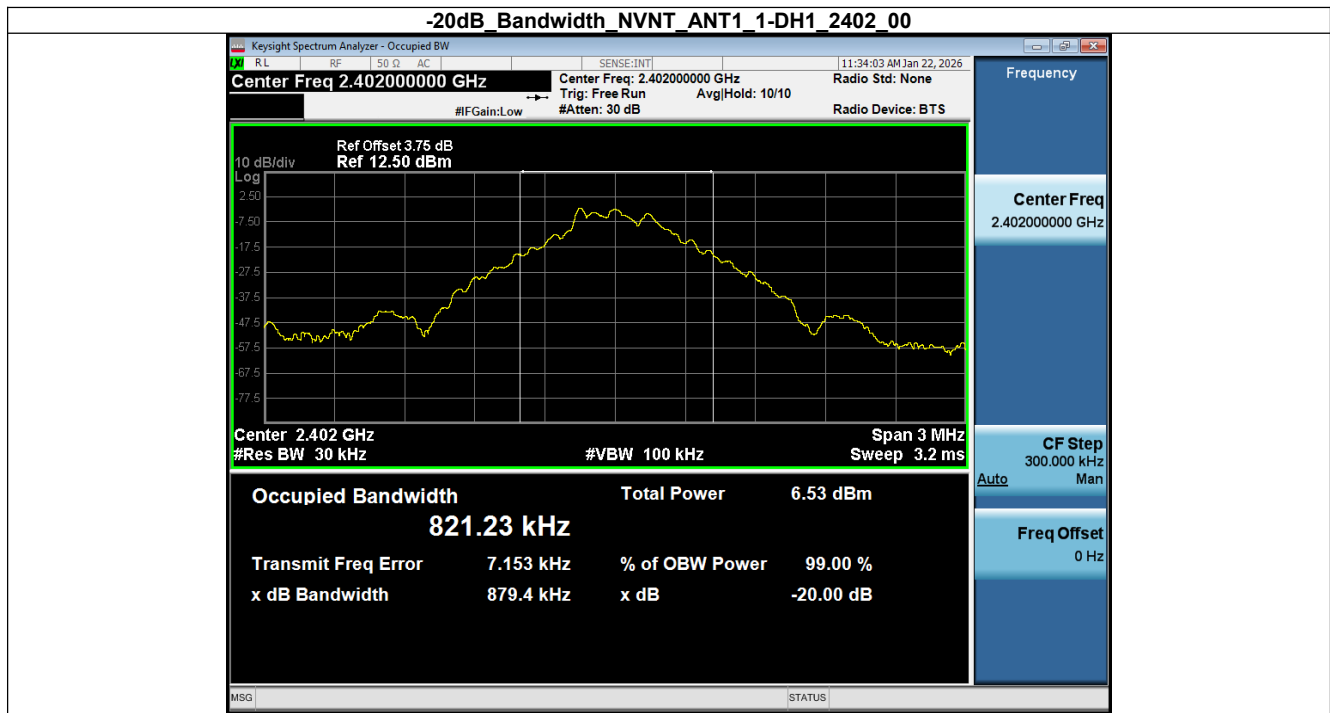


Duty Cycle\_NVNT\_ANT1\_3-DH1\_2480

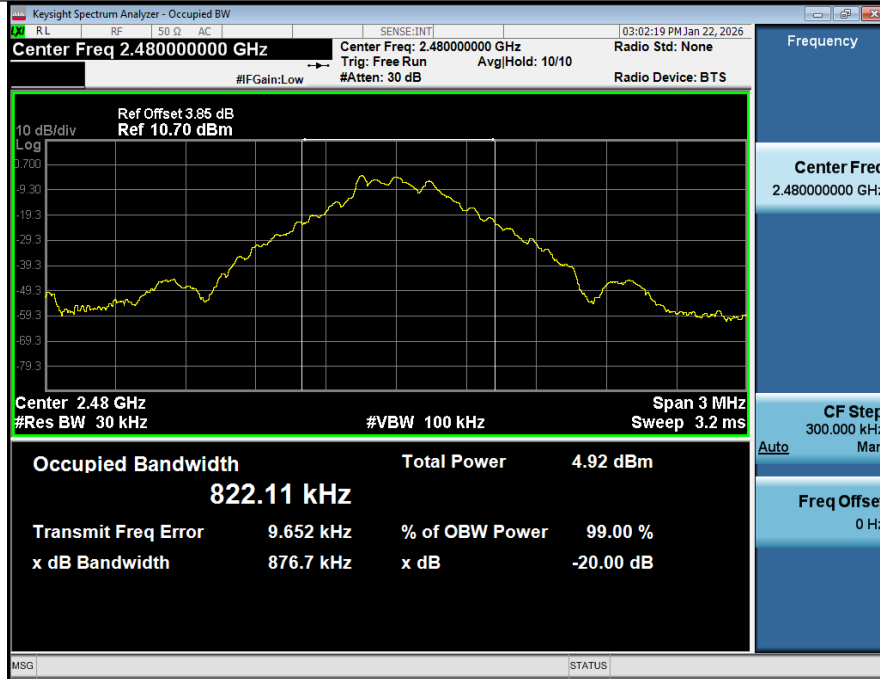


2. -20dB Bandwidth

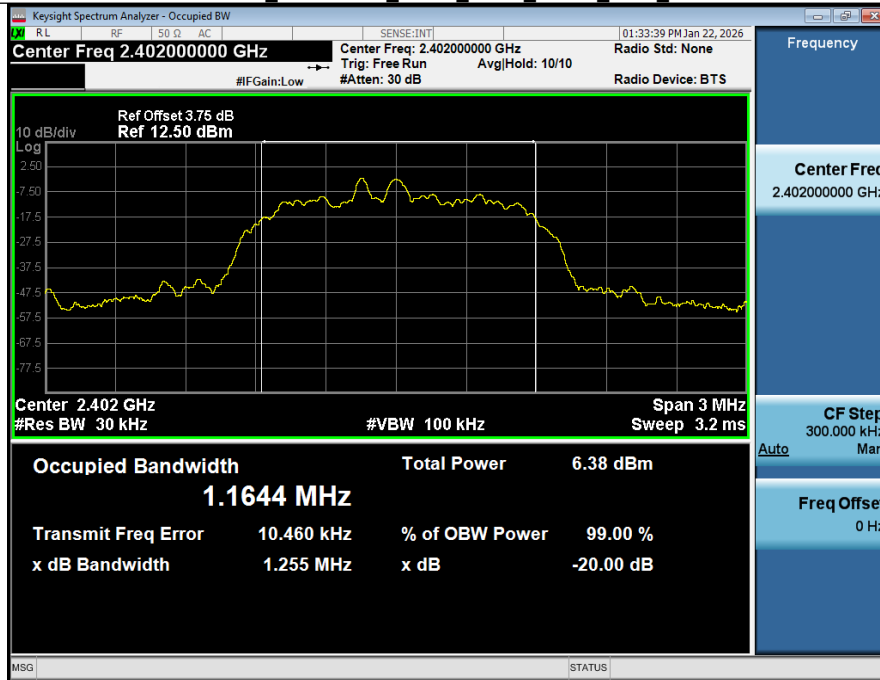
| Condition | Antenna | Modulation | Frequency (MHz) | -20dB BW(MHz) | if larger than CFS |
|-----------|---------|------------|-----------------|---------------|--------------------|
| NVNT      | ANT1    | 1-DH1      | 2402.00         | 0.879         | No                 |
| NVNT      | ANT1    | 1-DH1      | 2441.00         | 0.878         | No                 |
| NVNT      | ANT1    | 1-DH1      | 2480.00         | 0.877         | No                 |
| NVNT      | ANT1    | 2-DH1      | 2402.00         | 1.255         | Yes                |
| NVNT      | ANT1    | 2-DH1      | 2441.00         | 1.255         | Yes                |
| NVNT      | ANT1    | 2-DH1      | 2480.00         | 1.253         | Yes                |
| NVNT      | ANT1    | 3-DH1      | 2402.00         | 1.223         | Yes                |
| NVNT      | ANT1    | 3-DH1      | 2441.00         | 1.245         | Yes                |
| NVNT      | ANT1    | 3-DH1      | 2480.00         | 1.245         | Yes                |



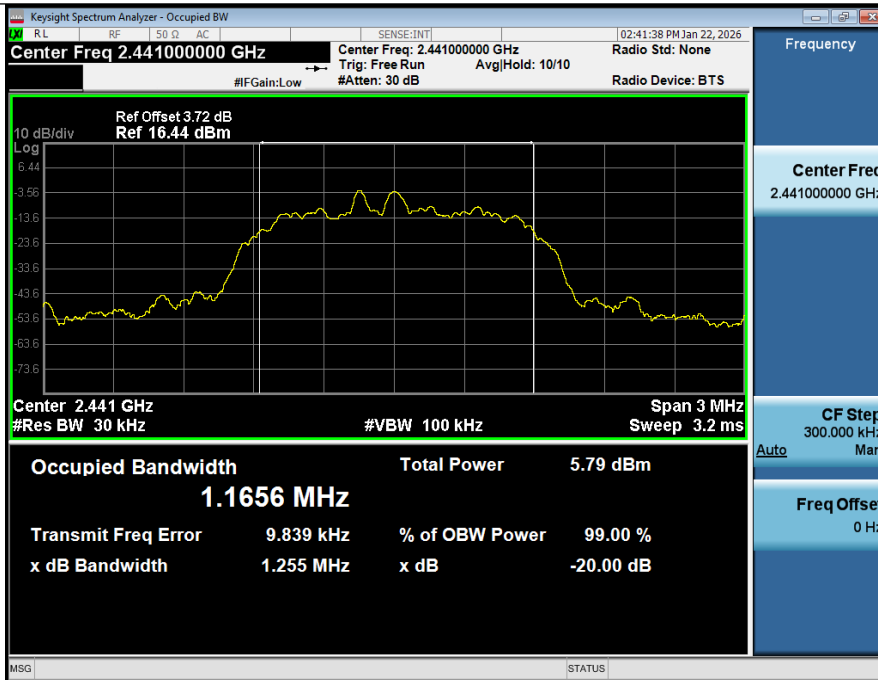
-20dB\_Bandwidth\_NVNT\_ANT1\_1-DH1\_2480\_00



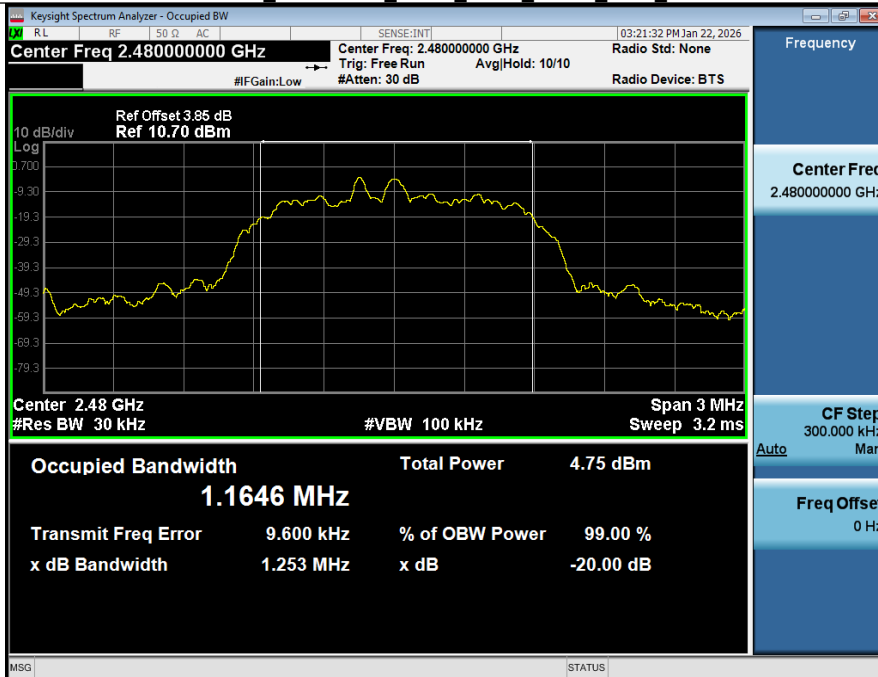
-20dB\_Bandwidth\_NVNT\_ANT1\_2-DH1\_2402\_00



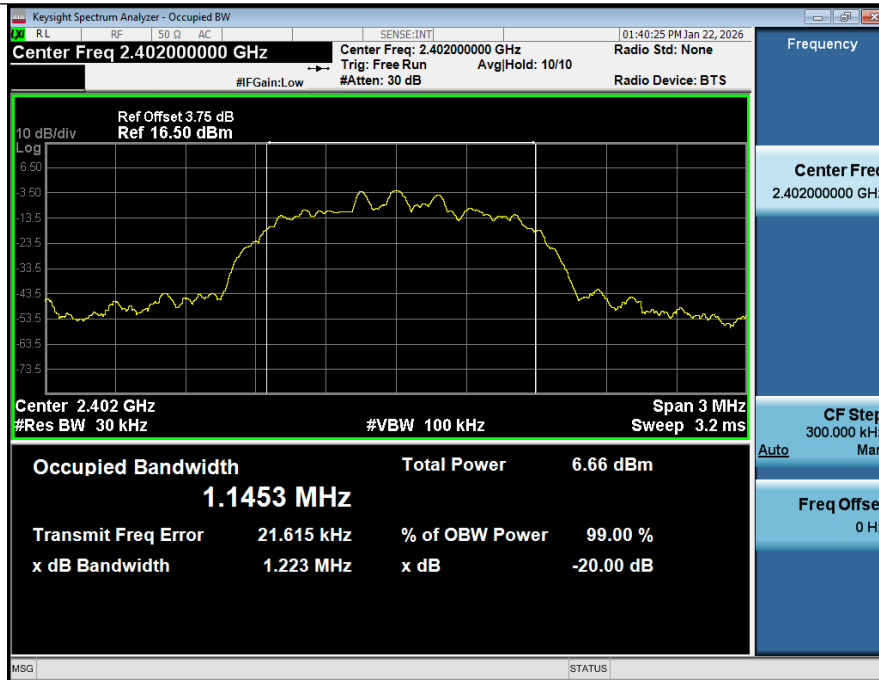
-20dB\_Bandwidth\_NVNT\_ANT1\_2-DH1\_2441\_00



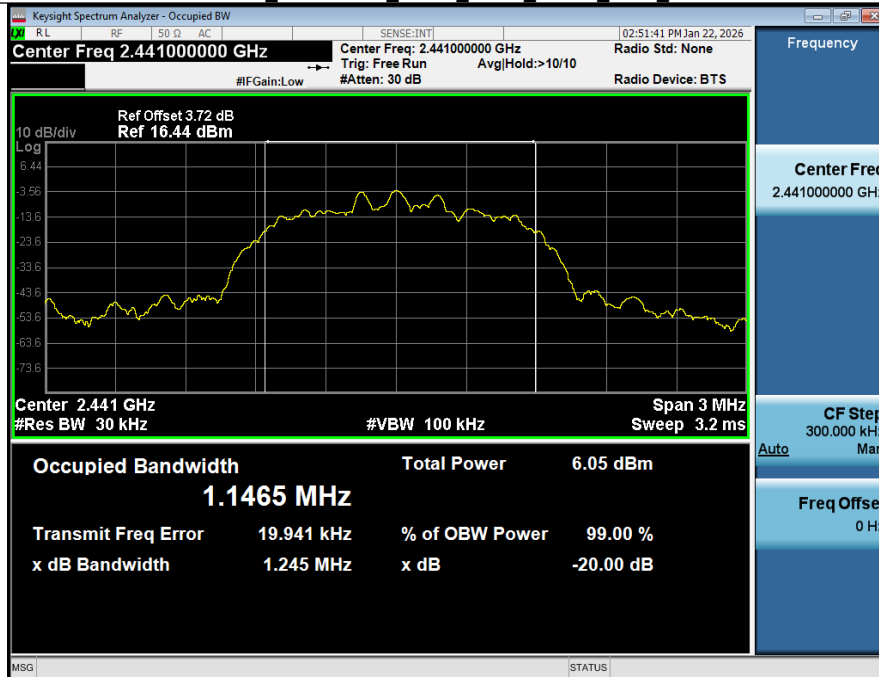
-20dB\_Bandwidth\_NVNT\_ANT1\_2-DH1\_2480\_00



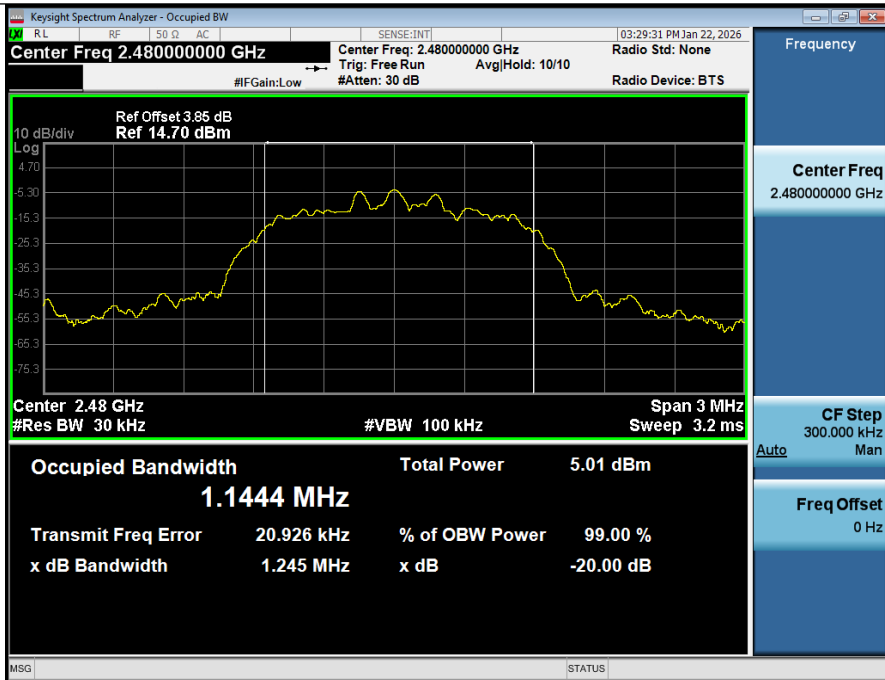
-20dB\_Bandwidth\_NVNT\_ANT1\_3-DH1\_2402\_00



-20dB\_Bandwidth\_NVNT\_ANT1\_3-DH1\_2441\_00

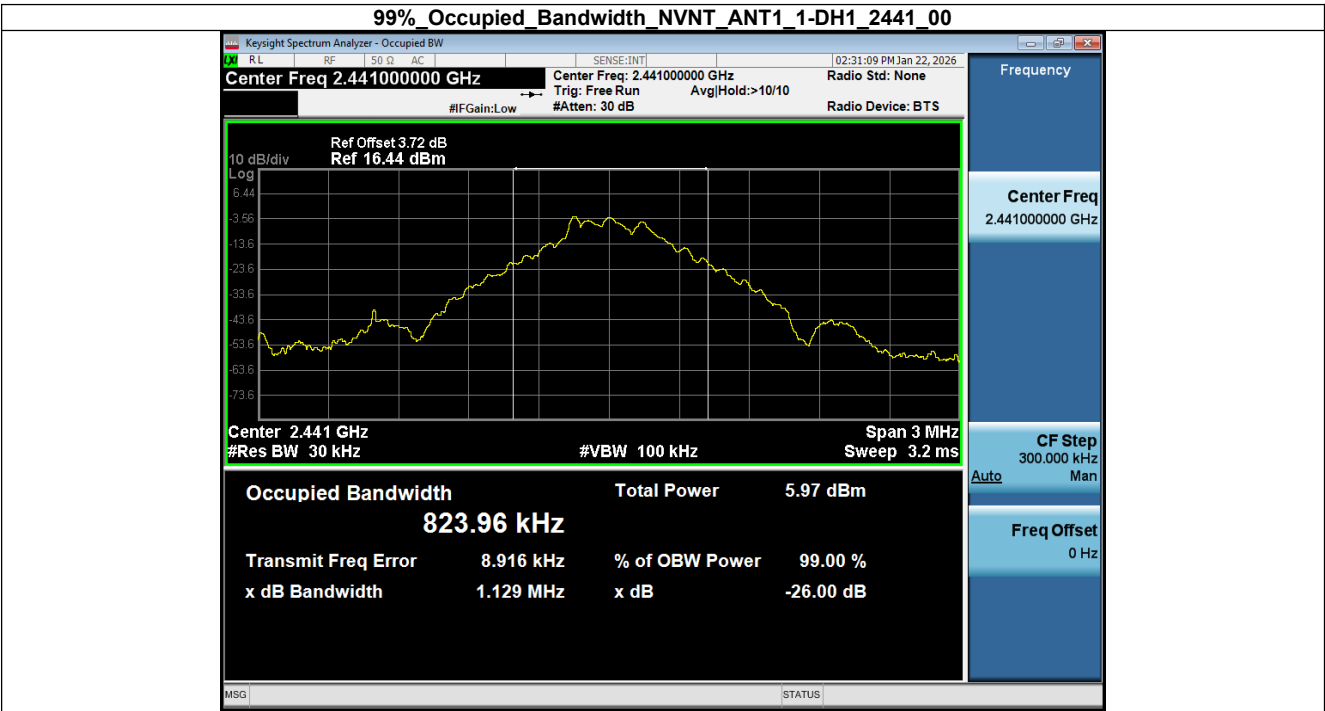
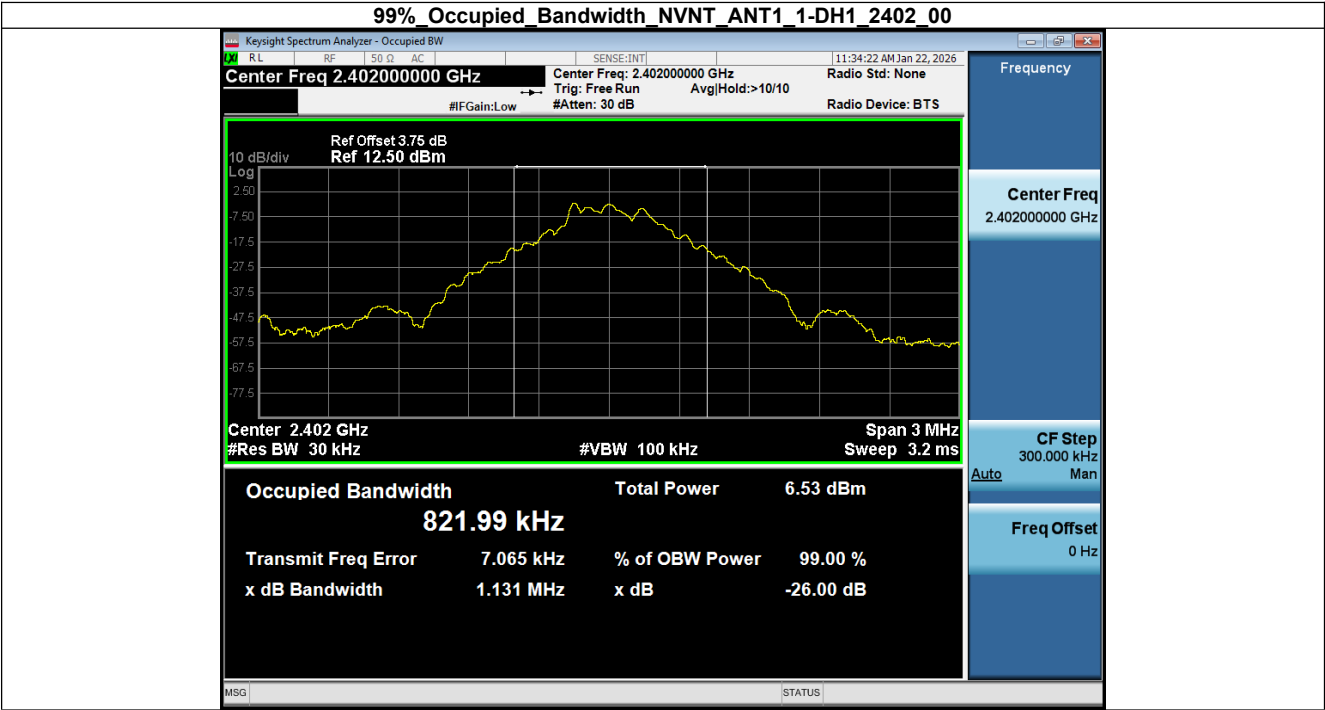


-20dB\_Bandwidth\_NVNT\_ANT1\_3-DH1\_2480\_00

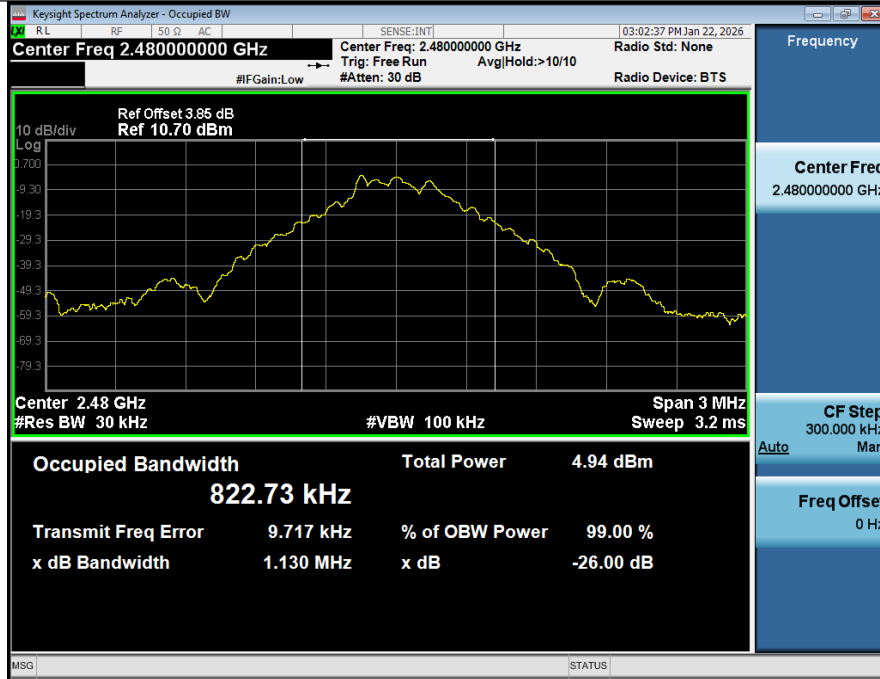


3. 99% Occupied Bandwidth

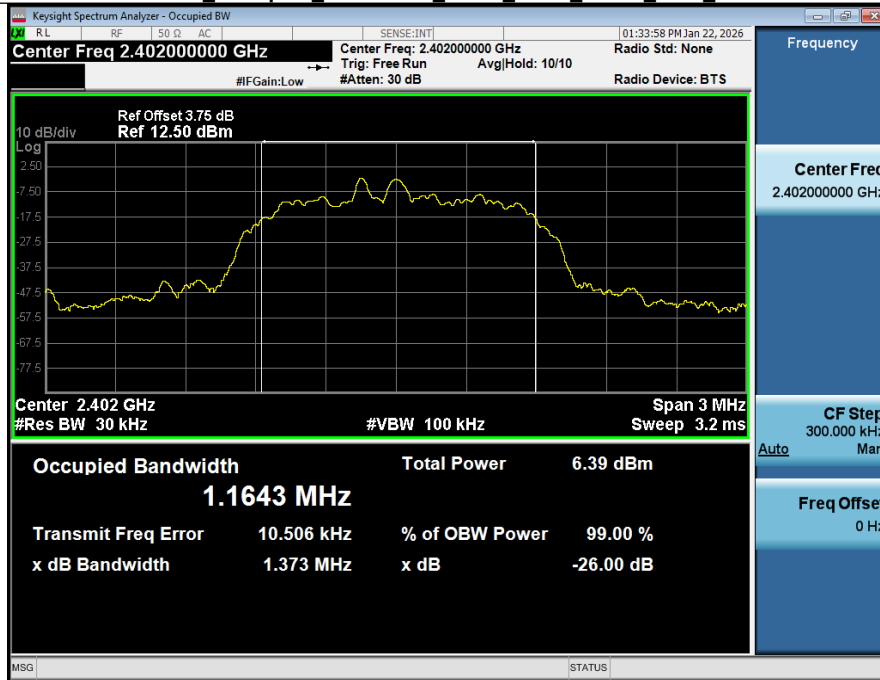
| Condition | Antenna | Modulation | Frequency (MHz) | 99% BW(MHz) |
|-----------|---------|------------|-----------------|-------------|
| NVNT      | ANT1    | 1-DH1      | 2402.00         | 0.822       |
| NVNT      | ANT1    | 1-DH1      | 2441.00         | 0.824       |
| NVNT      | ANT1    | 1-DH1      | 2480.00         | 0.823       |
| NVNT      | ANT1    | 2-DH1      | 2402.00         | 1.164       |
| NVNT      | ANT1    | 2-DH1      | 2441.00         | 1.166       |
| NVNT      | ANT1    | 2-DH1      | 2480.00         | 1.164       |
| NVNT      | ANT1    | 3-DH1      | 2402.00         | 1.147       |
| NVNT      | ANT1    | 3-DH1      | 2441.00         | 1.147       |
| NVNT      | ANT1    | 3-DH1      | 2480.00         | 1.144       |



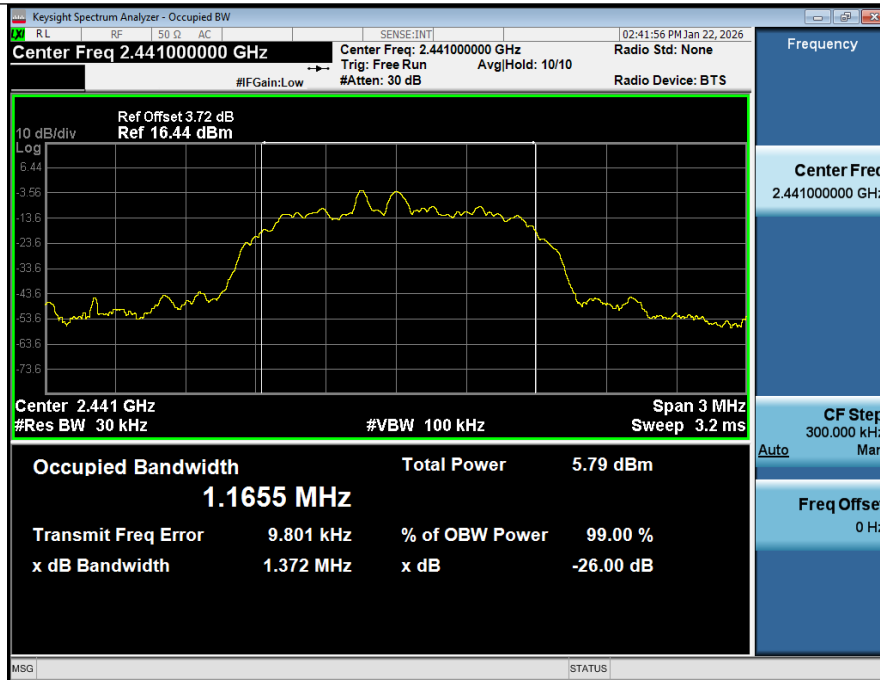
### 99%\_Occupied\_Bandwidth\_NVNT\_ANT1\_1-DH1\_2480\_00



### 99%\_Occupied\_Bandwidth\_NVNT\_ANT1\_2-DH1\_2402\_00



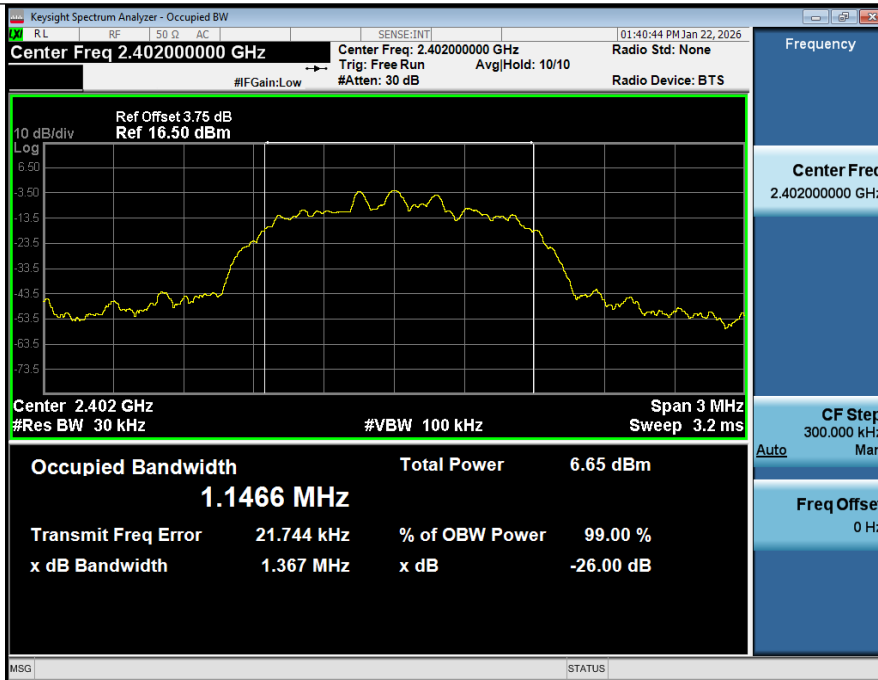
### 99%\_Occupied\_Bandwidth\_NVNT\_ANT1\_2-DH1\_2441\_00



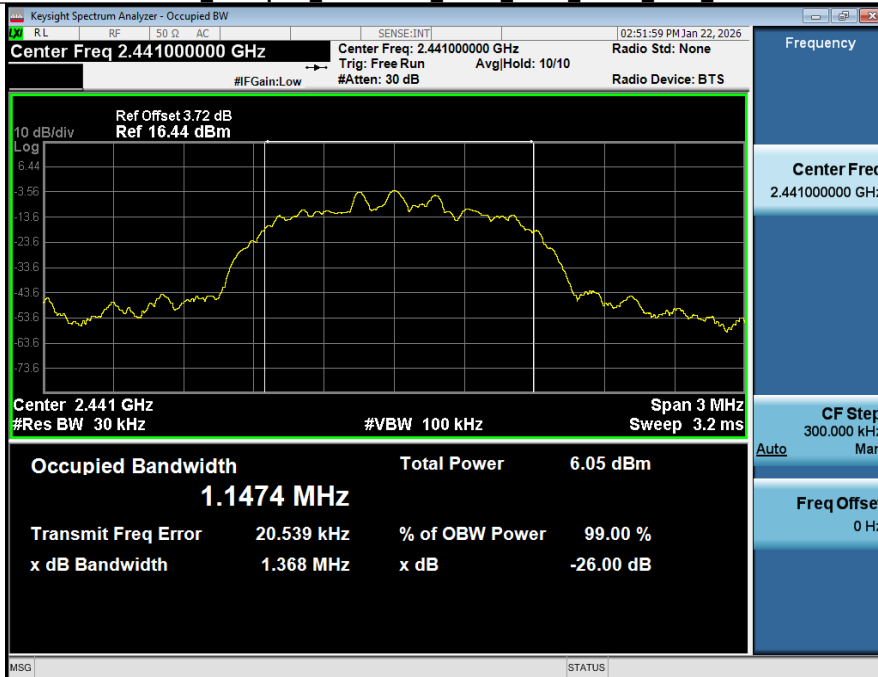
99% Occupied Bandwidth NVNT\_ANT1\_2-DH1\_2480\_00



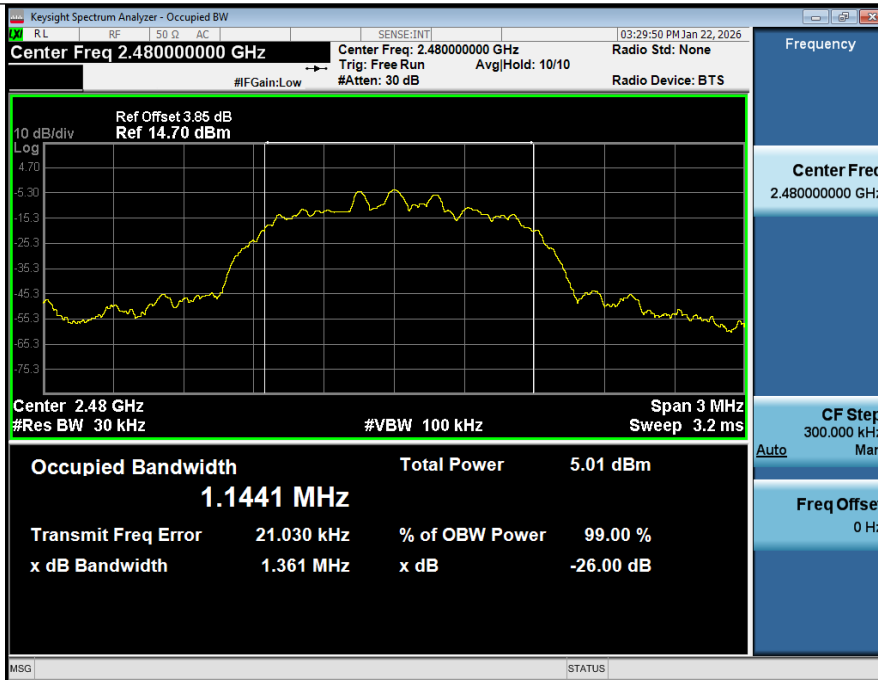
99% Occupied Bandwidth NVNT\_ANT1\_3-DH1\_2402\_00



99% Occupied Bandwidth NVNT\_ANT1\_3-DH1\_2441\_00

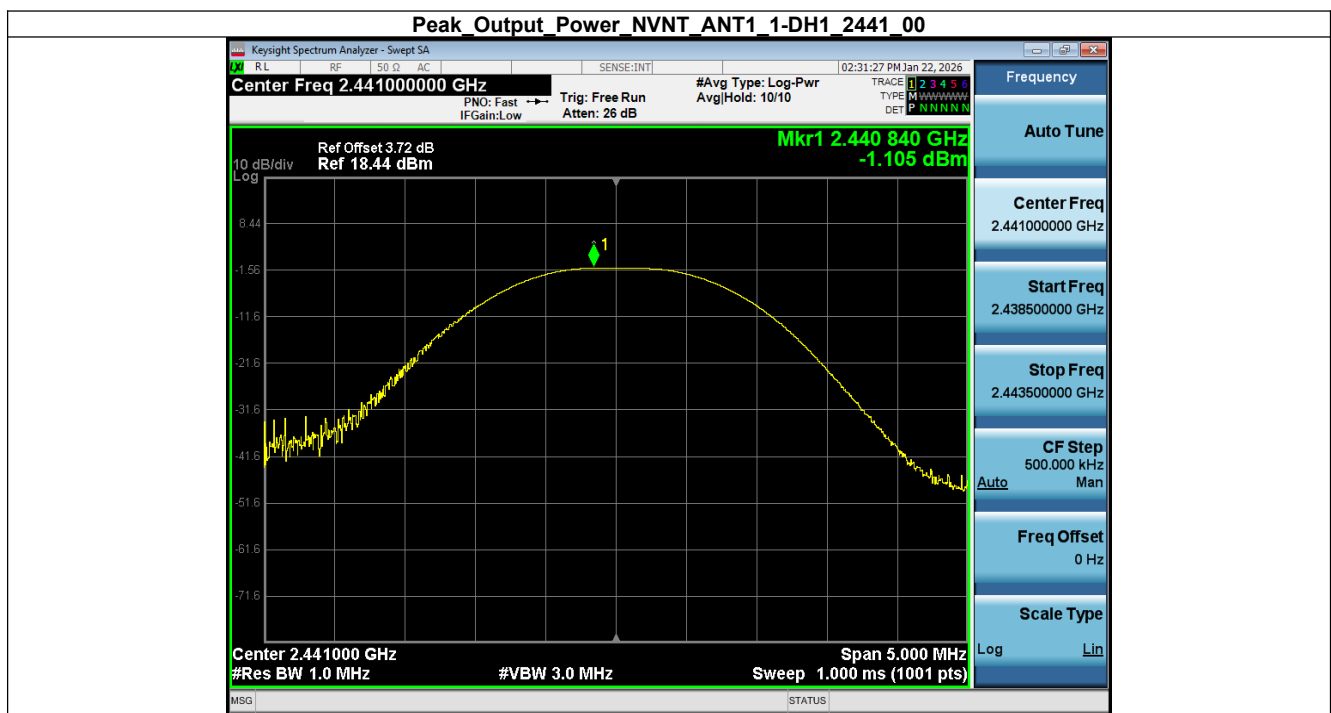
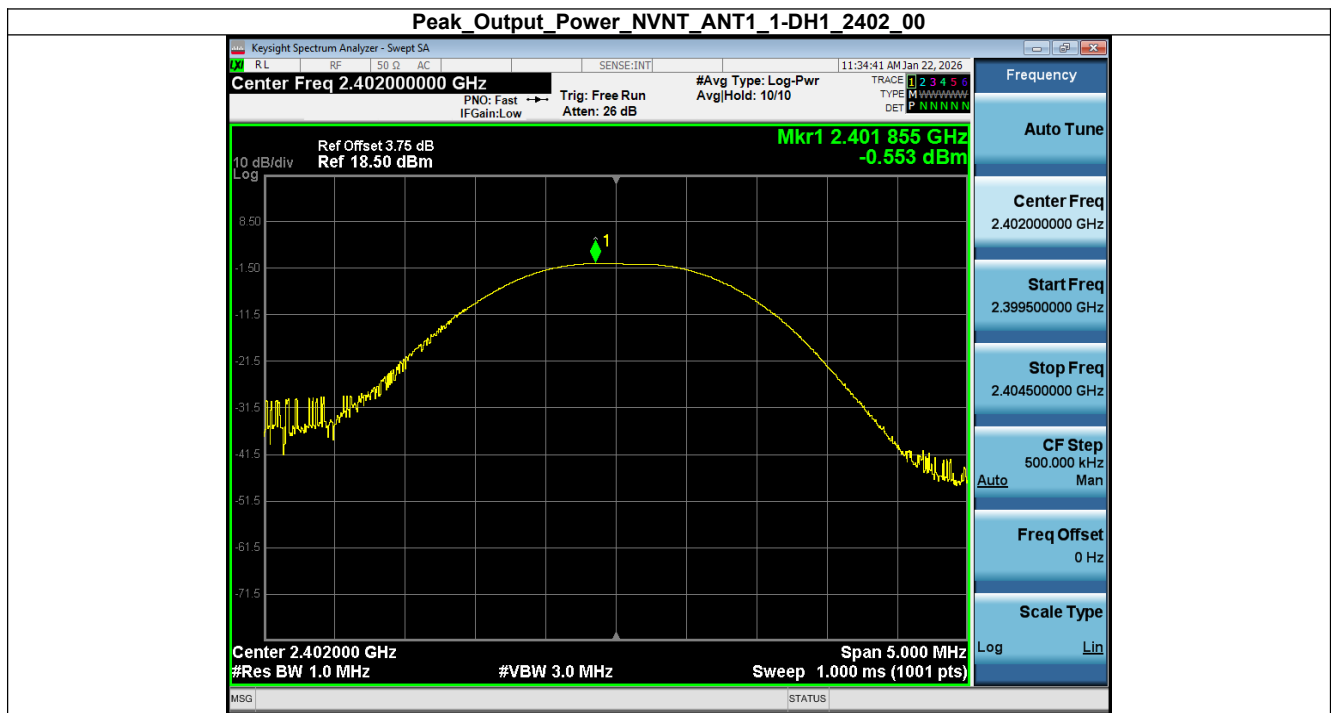


99% Occupied Bandwidth NVNT\_ANT1\_3-DH1\_2480\_00

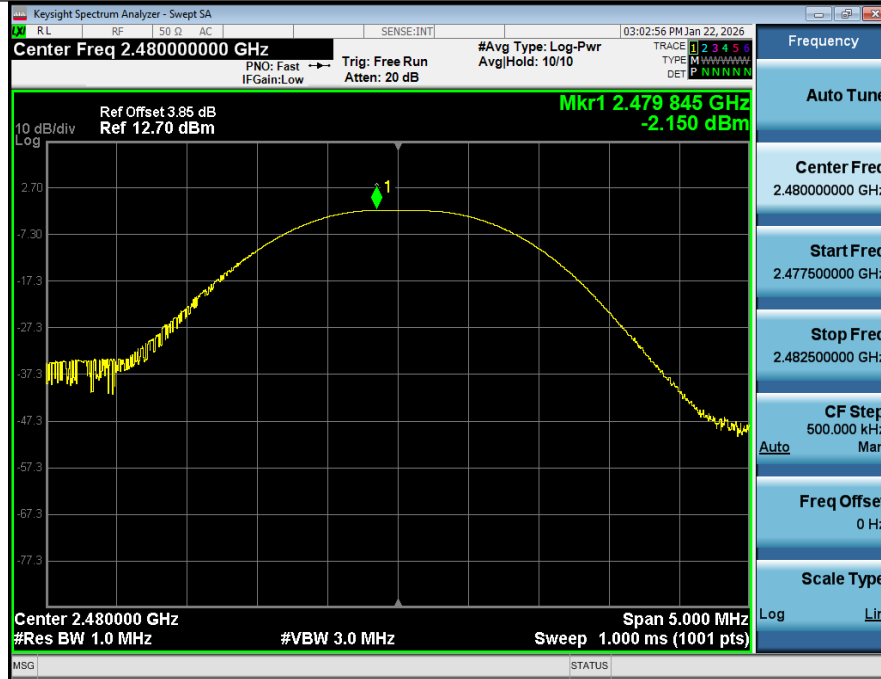


## 4. Peak Output Power

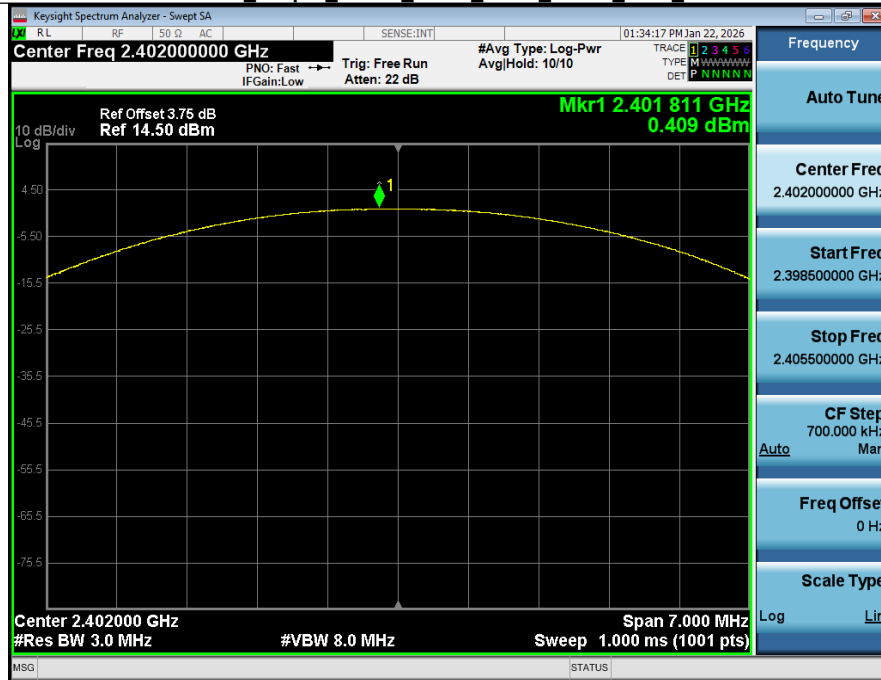
| Condition | Antenna | Modulation | Frequency (MHz) | Max. Conducted Power(dBm) | Max. Conducted Power(mW) | Limit(mW) | Result |
|-----------|---------|------------|-----------------|---------------------------|--------------------------|-----------|--------|
| NVNT      | ANT1    | 1-DH1      | 2402.00         | -0.55                     | 0.88                     | 1000      | Pass   |
| NVNT      | ANT1    | 1-DH1      | 2441.00         | -1.10                     | 0.78                     | 1000      | Pass   |
| NVNT      | ANT1    | 1-DH1      | 2480.00         | -2.15                     | 0.61                     | 1000      | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2402.00         | 0.41                      | 1.10                     | 125       | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2441.00         | -0.18                     | 0.96                     | 125       | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2480.00         | -1.24                     | 0.75                     | 125       | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2402.00         | 0.99                      | 1.26                     | 125       | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2441.00         | 0.40                      | 1.10                     | 125       | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2480.00         | -0.64                     | 0.86                     | 125       | Pass   |



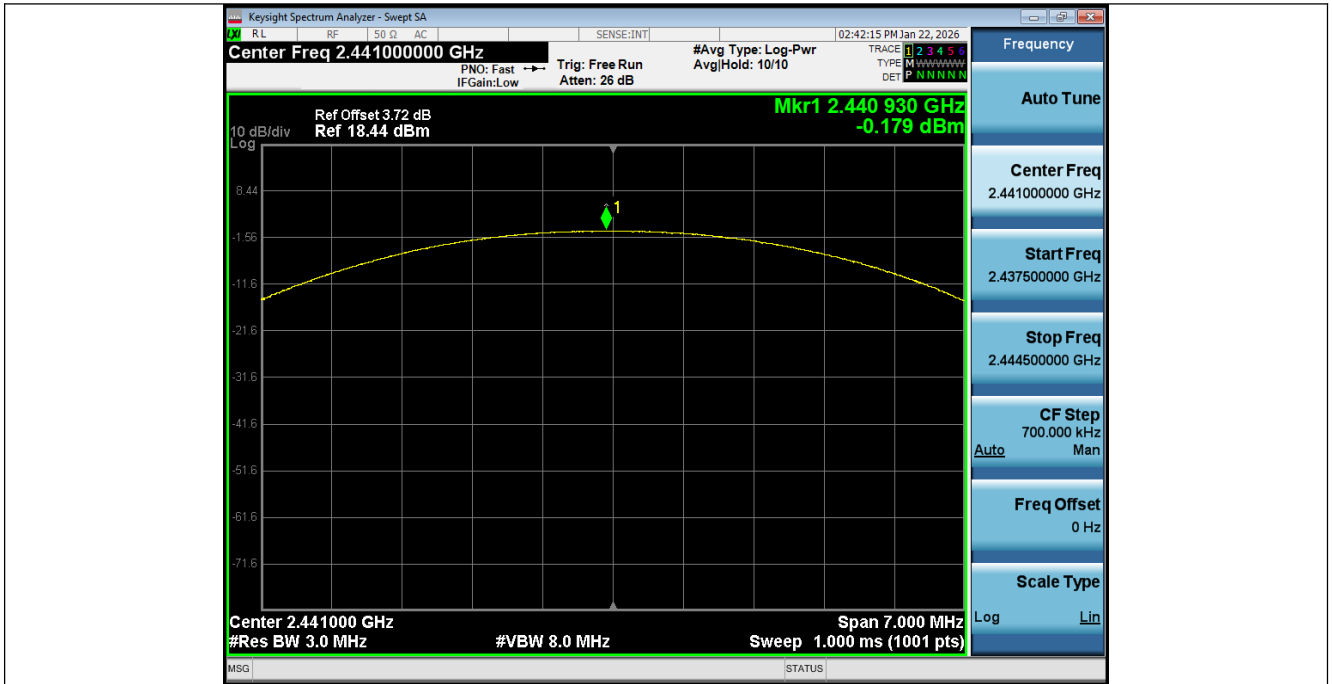
# Peak\_Output\_Power\_NVNT\_ANT1\_1-DH1\_2480\_00



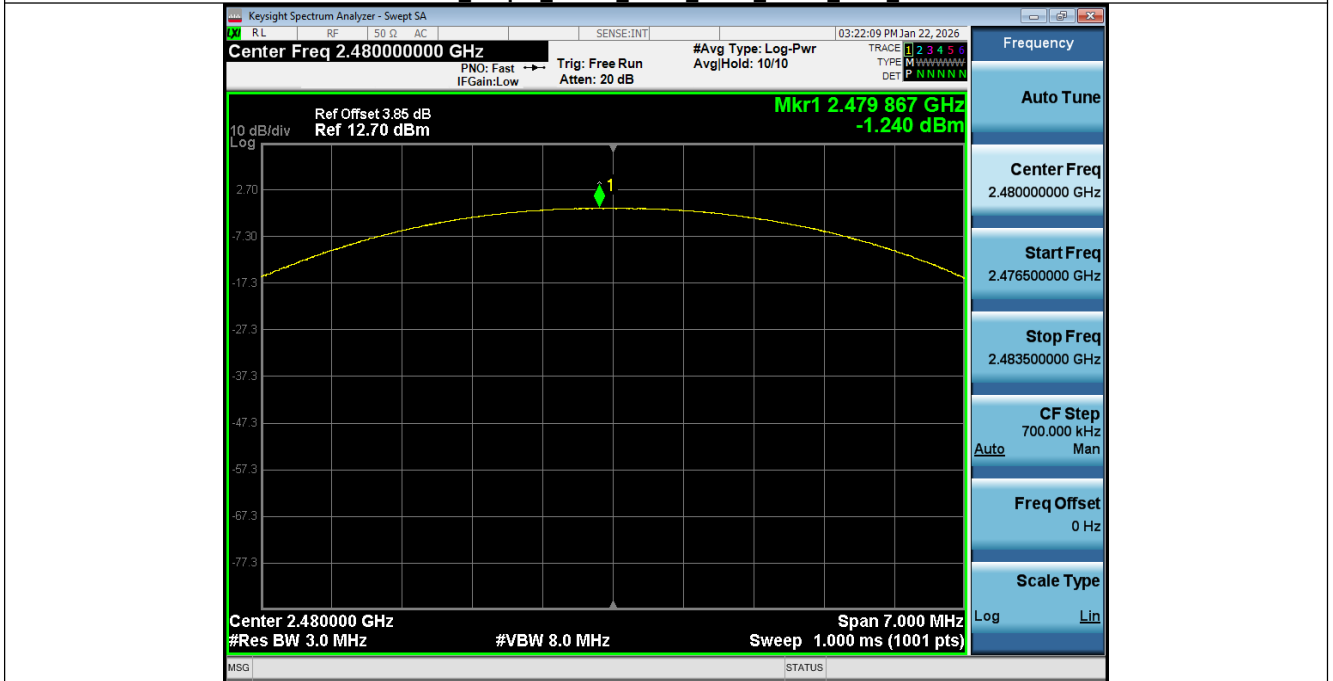
# Peak\_Output\_Power\_NVNT\_ANT1\_2-DH1\_2402\_00



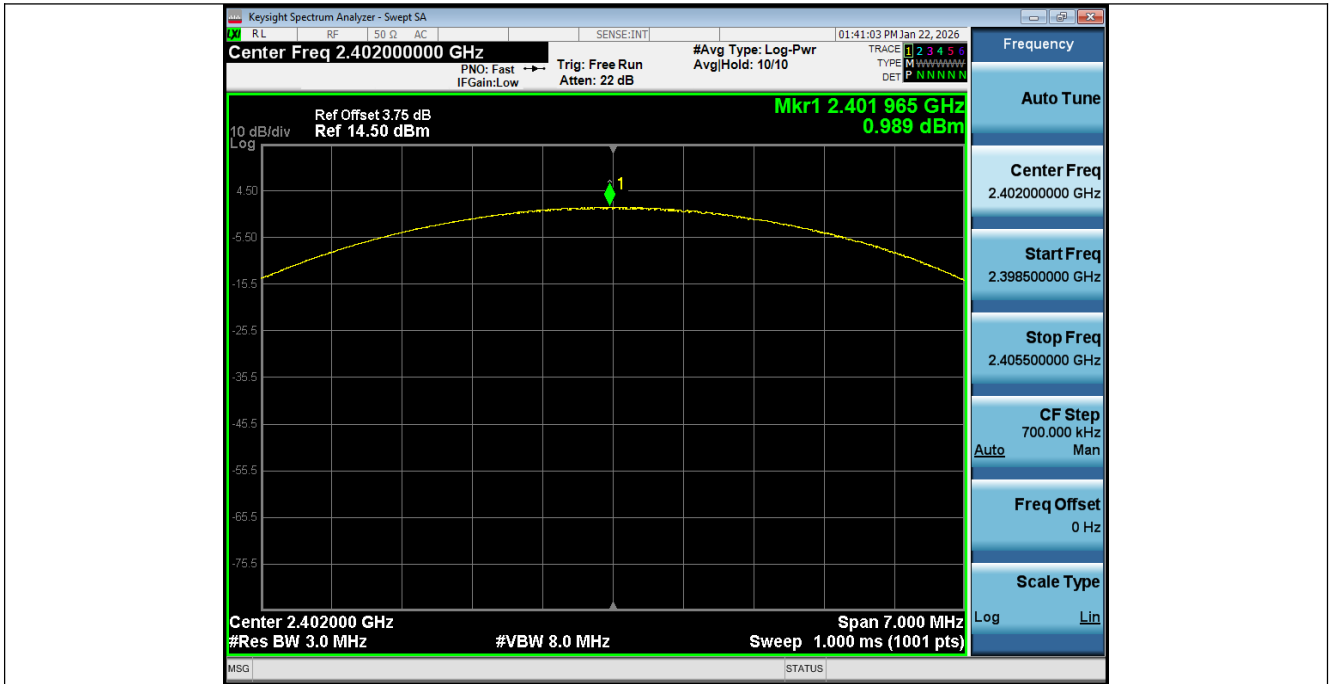
# Peak\_Output\_Power\_NVNT\_ANT1\_2-DH1\_2441\_00



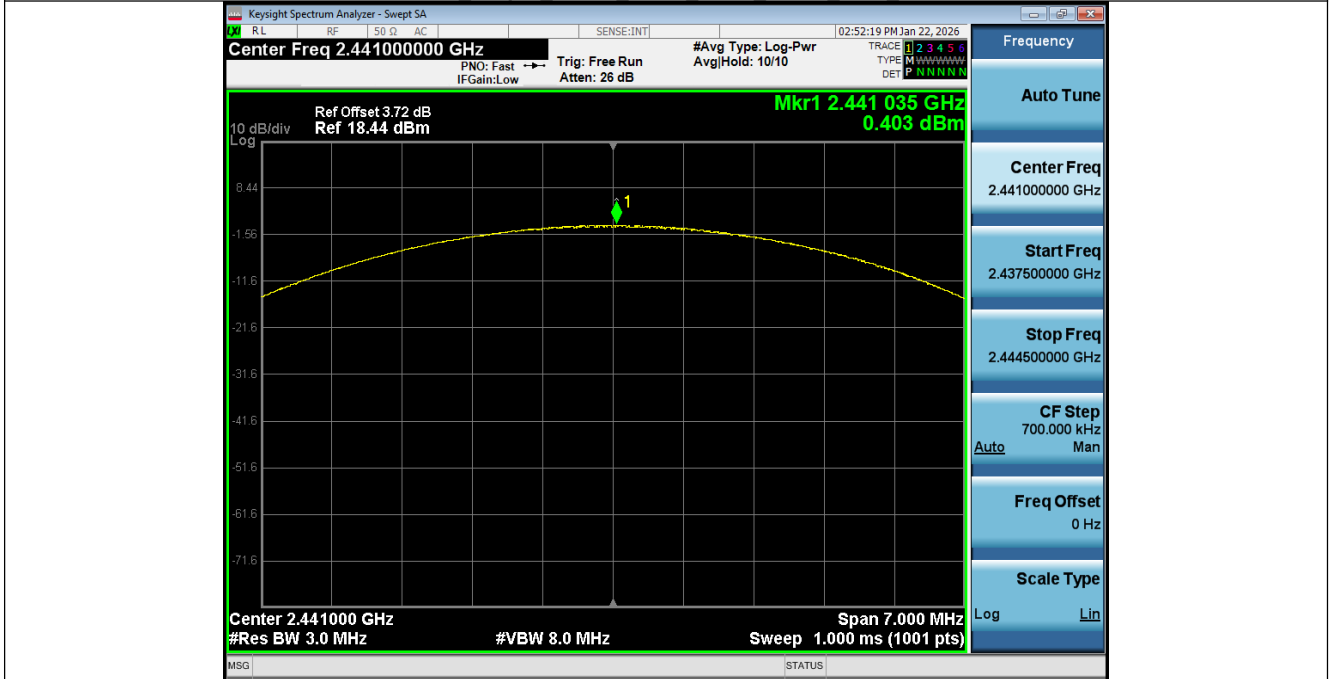
Peak\_Output\_Power\_NVNT\_ANT1\_2-DH1\_2480\_00



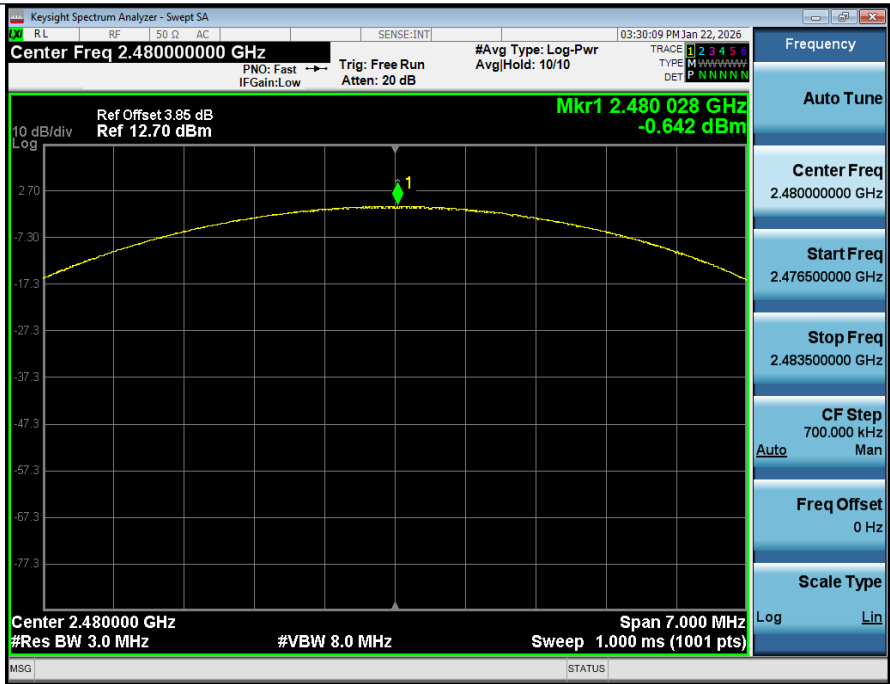
Peak\_Output\_Power\_NVNT\_ANT1\_3-DH1\_2402\_00



Peak Output Power NVNT\_ANT1\_3-DH1\_2441\_00

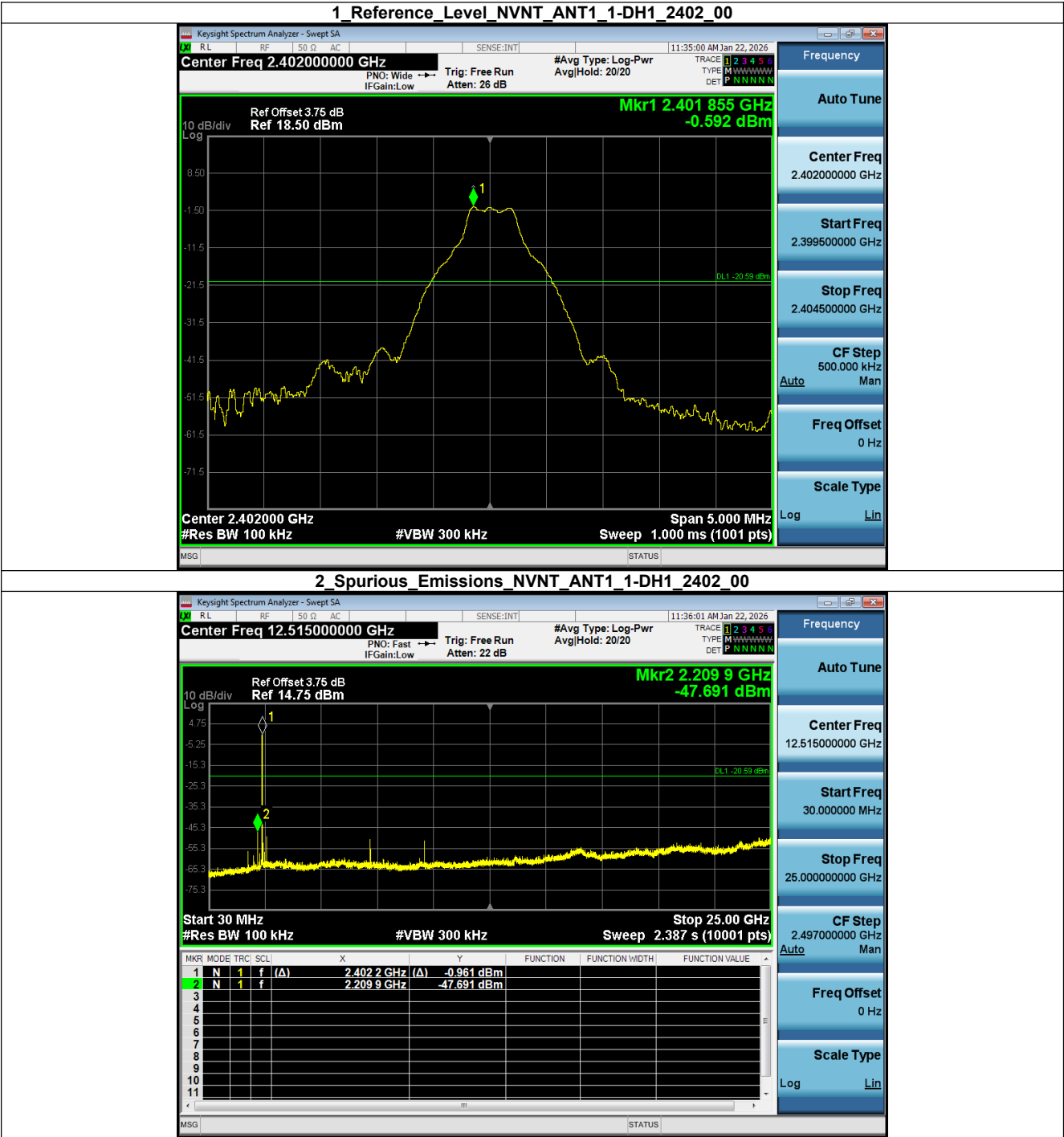


Peak Output Power NVNT\_ANT1\_3-DH1\_2480\_00

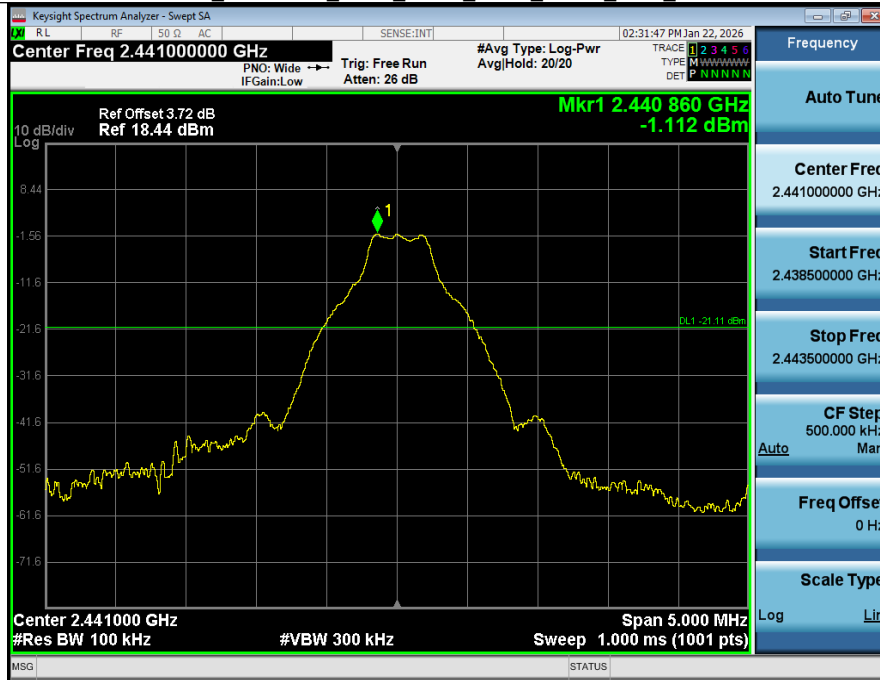


5. Spurious Emissions

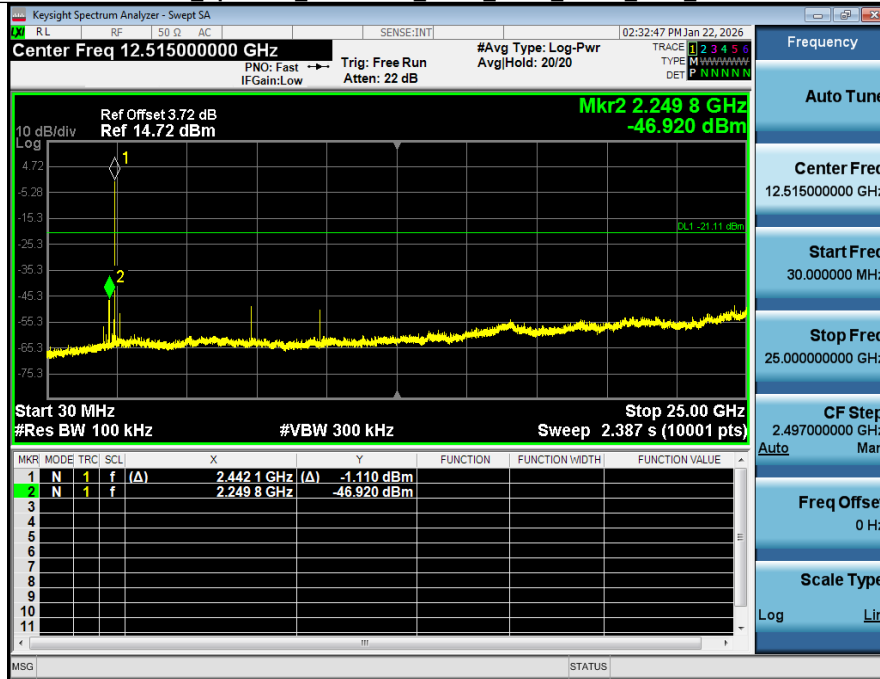
| Condition | Antenna | Modulation | TX Mode | Ref_level(dBm) | Spurious<br>MAX.Value(dBm) | Limit   | Result |
|-----------|---------|------------|---------|----------------|----------------------------|---------|--------|
| NVNT      | ANT1    | 1-DH1      | 2402.00 | -0.592         | -47.691                    | -20.592 | Pass   |
| NVNT      | ANT1    | 1-DH1      | 2441.00 | -1.112         | -46.920                    | -21.112 | Pass   |
| NVNT      | ANT1    | 1-DH1      | 2480.00 | -2.165         | -45.566                    | -22.165 | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2402.00 | -0.575         | -46.929                    | -20.575 | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2441.00 | -1.105         | -47.805                    | -21.105 | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2480.00 | -2.159         | -45.590                    | -22.159 | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2402.00 | -0.571         | -47.108                    | -20.571 | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2441.00 | -1.138         | -47.907                    | -21.138 | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2480.00 | -2.210         | -46.041                    | -22.210 | Pass   |



# 1\_Reference\_Level\_NVNT\_ANT1\_1-DH1\_2441\_00



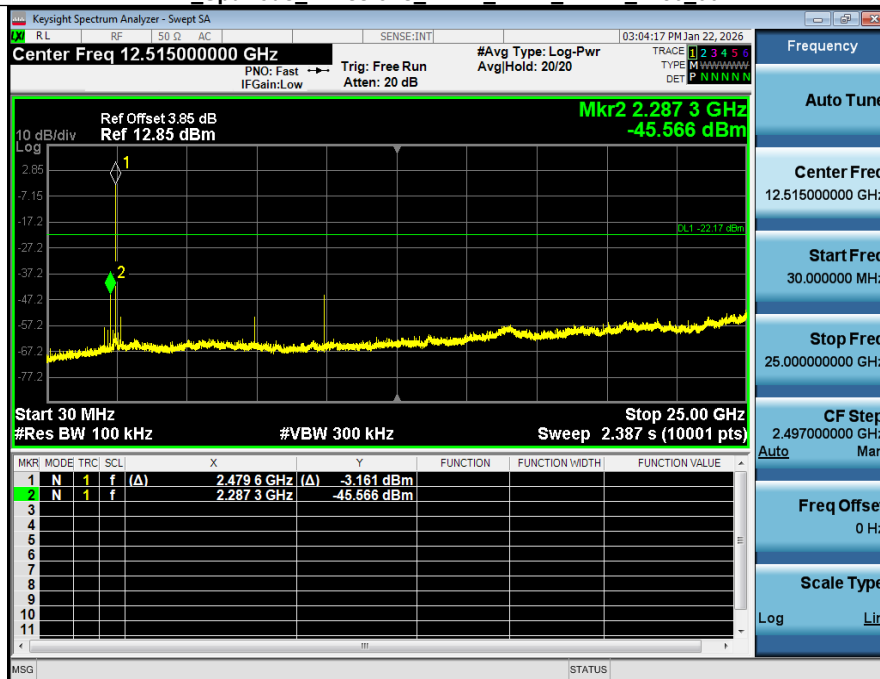
# 2\_Spurious\_Emissions\_NVNT\_ANT1\_1-DH1\_2441\_00



# 1\_Reference\_Level\_NVNT\_ANT1\_1-DH1\_2480\_00



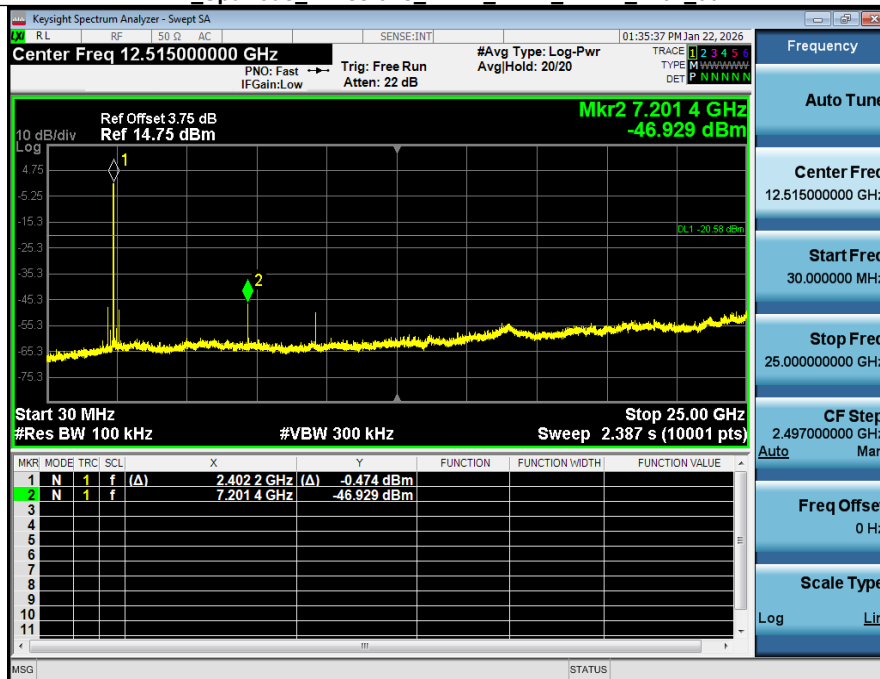
## 2 Spurious Emissions\_NVNT\_ANT1\_1-DH1\_2480\_00



## 1\_Reference\_Level\_NVNT\_ANT1\_2-DH1\_2402\_00



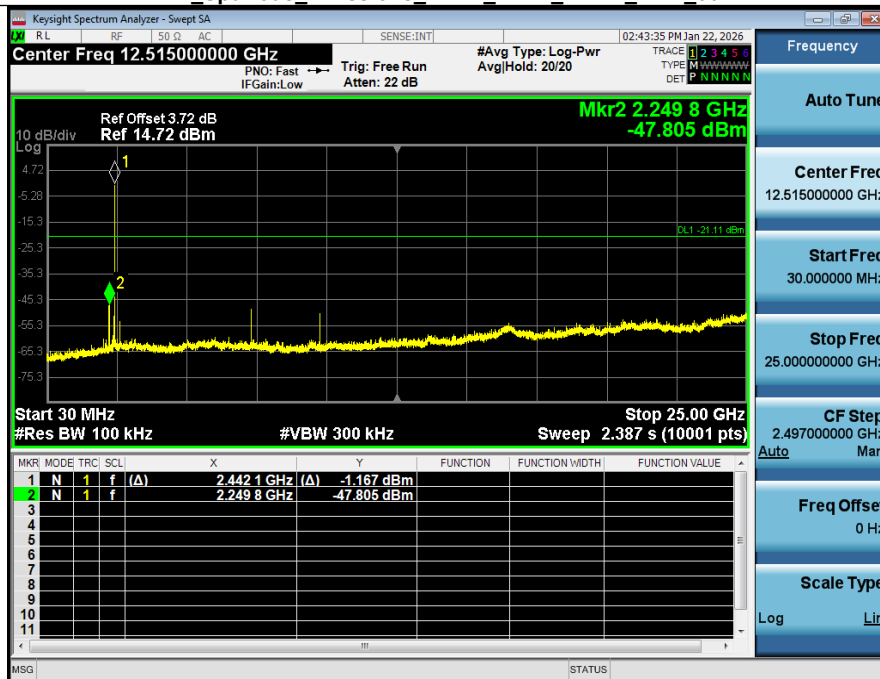
## 2\_Spurious\_Emissions\_NVNT\_ANT1\_2-DH1\_2402\_00



## 1\_Reference\_Level\_NVNT\_ANT1\_2-DH1\_2441\_00



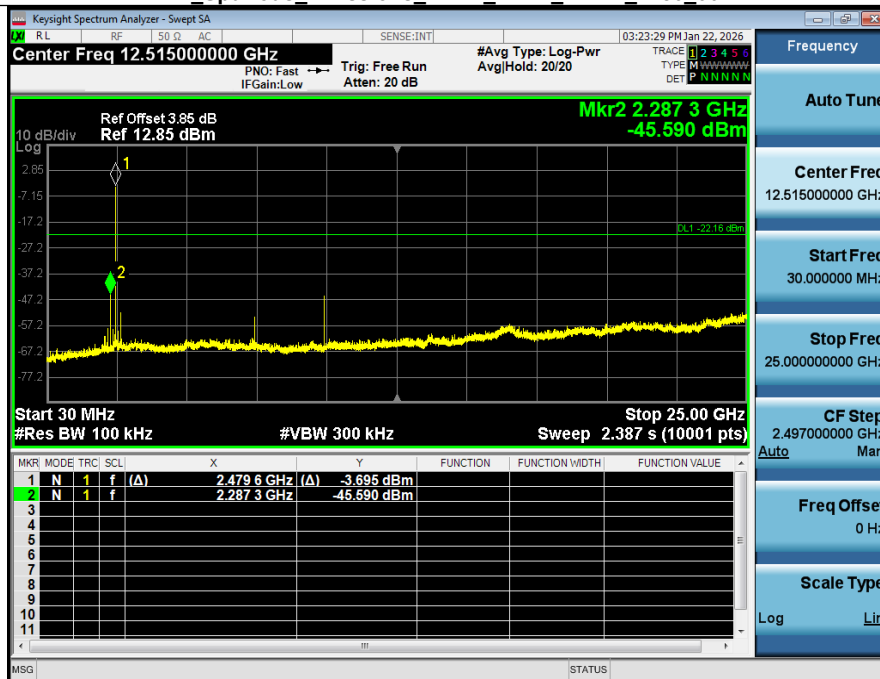
## 2\_Spurious\_Emissions\_NVNT\_ANT1\_2-DH1\_2441\_00



## 1\_Reference\_Level\_NVNT\_ANT1\_2-DH1\_2480\_00



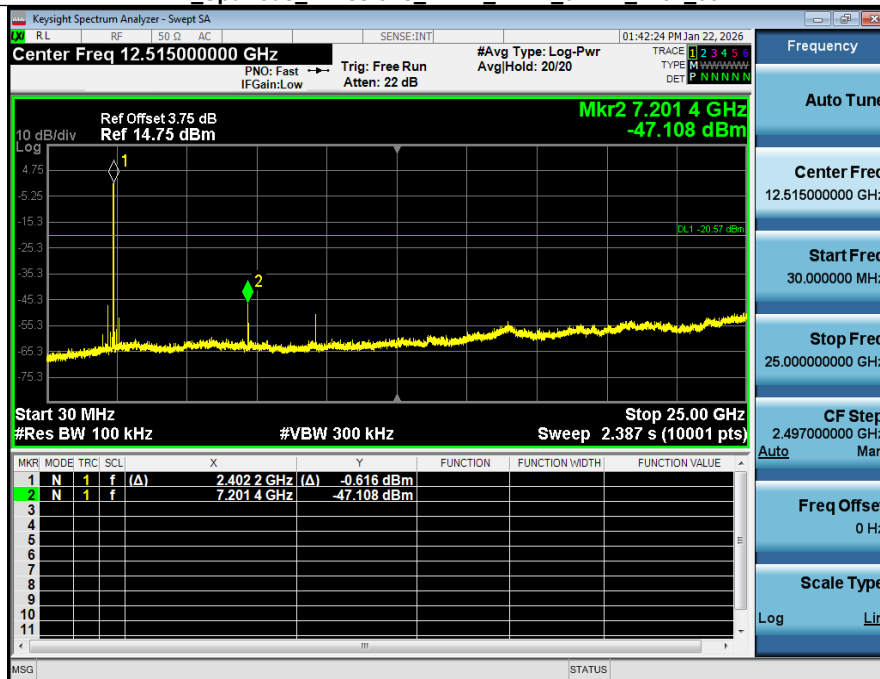
## 2\_Spurious\_Emissions\_NVNT\_ANT1\_2-DH1\_2480\_00



## 1\_Reference\_Level\_NVNT\_ANT1\_3-DH1\_2402\_00



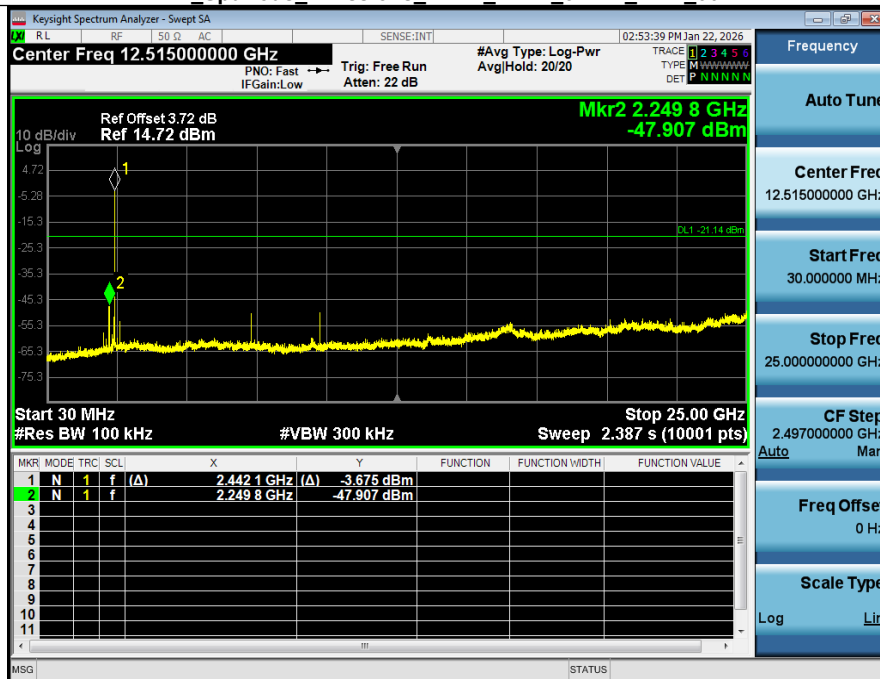
## 2\_Spurious\_Emissions\_NVNT\_ANT1\_3-DH1\_2402\_00



## 1\_Reference\_Level\_NVNT\_ANT1\_3-DH1\_2441\_00



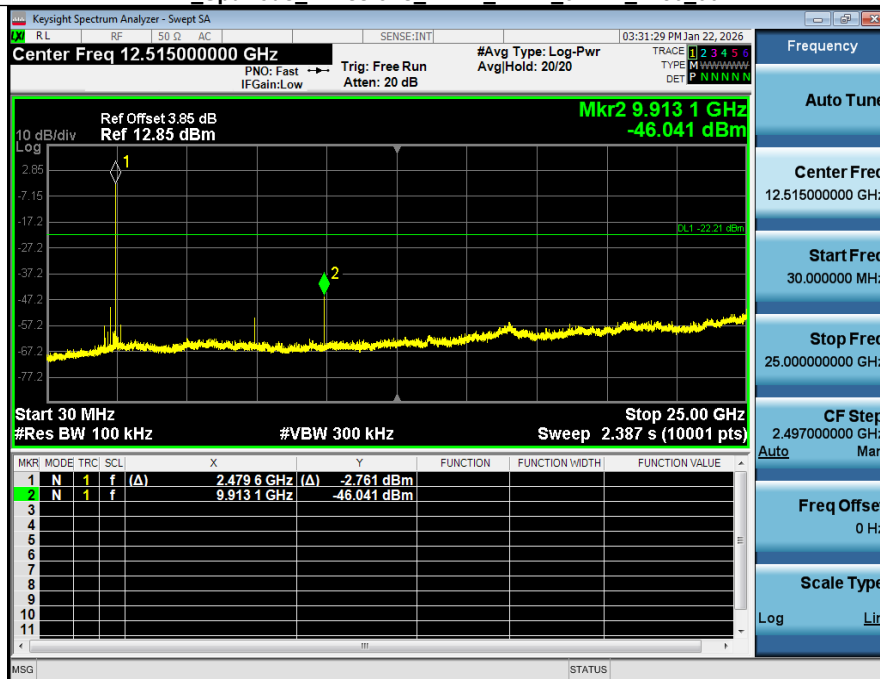
## 2\_Spurious\_Emissions\_NVNT\_ANT1\_3-DH1\_2441\_00



## 1\_Reference\_Level\_NVNT\_ANT1\_3-DH1\_2480\_00

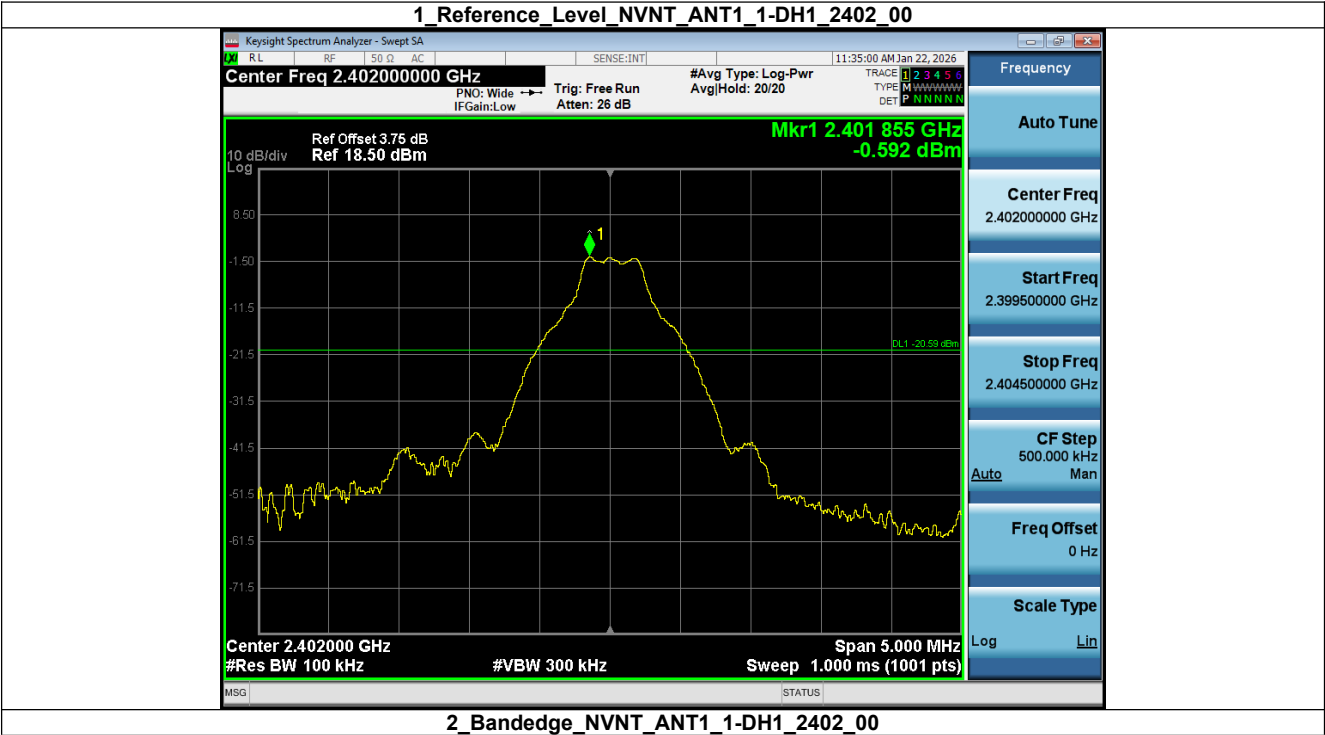


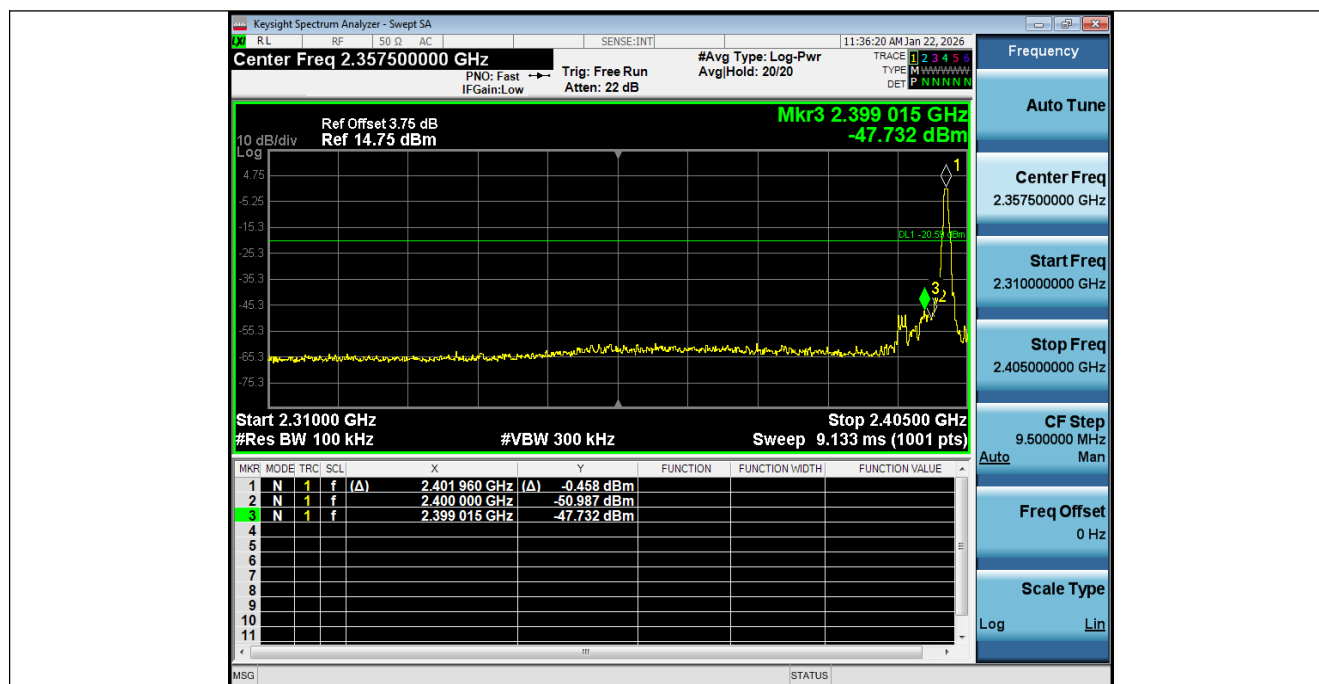
## 2\_Spurious\_Emissions\_NVNT\_ANT1\_3-DH1\_2480\_00



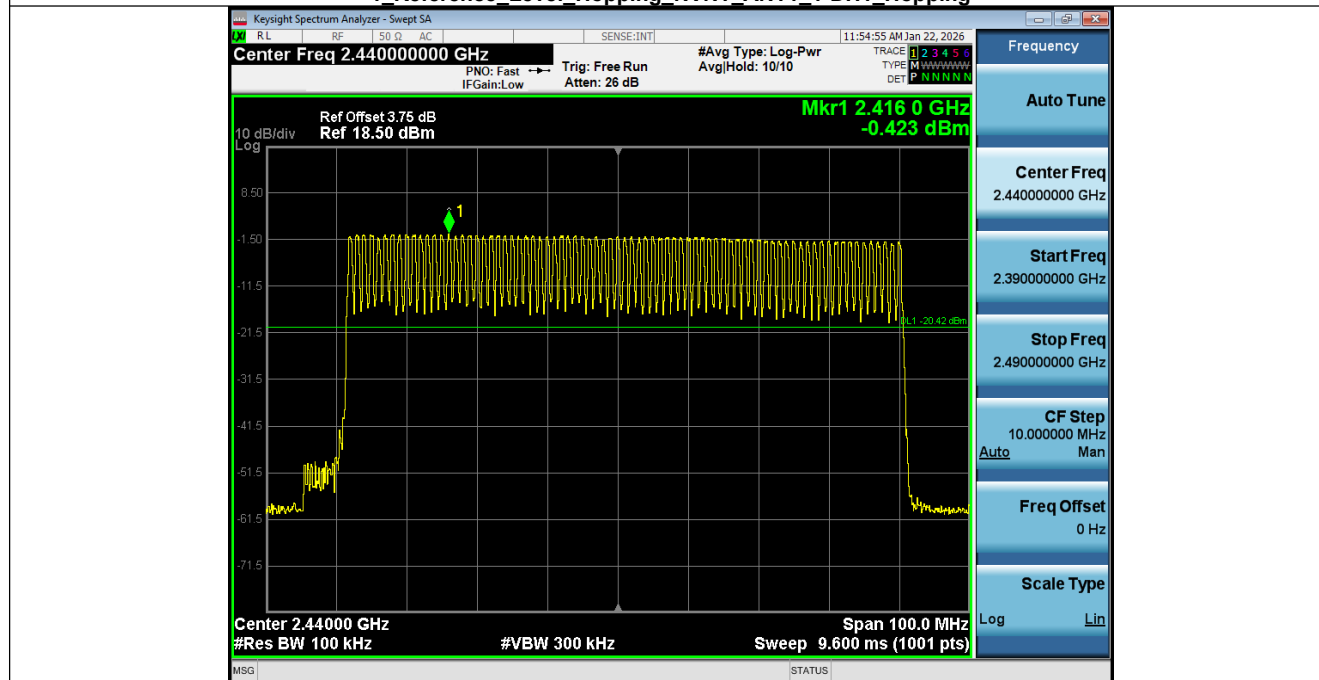
6. Bandedge

| Condition | Antenna | Modulation | TX Mode     | Ref_level(dBm) | Bandedge MAX.Value | Limit   | Result |
|-----------|---------|------------|-------------|----------------|--------------------|---------|--------|
| NVNT      | ANT1    | 1-DH1      | 2402.00     | -0.592         | -47.732            | -20.592 | Pass   |
| NVNT      | ANT1    | 1-DH1      | Hopping_LCH | -0.423         | -48.773            | -20.423 | Pass   |
| NVNT      | ANT1    | 1-DH1      | 2480.00     | -2.165         | -58.760            | -22.165 | Pass   |
| NVNT      | ANT1    | 1-DH1      | Hopping_HCH | -0.550         | -58.559            | -20.550 | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2402.00     | -0.575         | -47.615            | -20.575 | Pass   |
| NVNT      | ANT1    | 2-DH1      | Hopping_LCH | -0.466         | -48.935            | -20.466 | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2480.00     | -2.159         | -59.724            | -22.159 | Pass   |
| NVNT      | ANT1    | 2-DH1      | Hopping_HCH | -0.578         | -58.169            | -20.578 | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2402.00     | -0.571         | -48.023            | -20.571 | Pass   |
| NVNT      | ANT1    | 3-DH1      | Hopping_LCH | -0.504         | -49.401            | -20.504 | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2480.00     | -2.210         | -59.061            | -22.210 | Pass   |
| NVNT      | ANT1    | 3-DH1      | Hopping_HCH | -0.467         | -59.063            | -20.467 | Pass   |

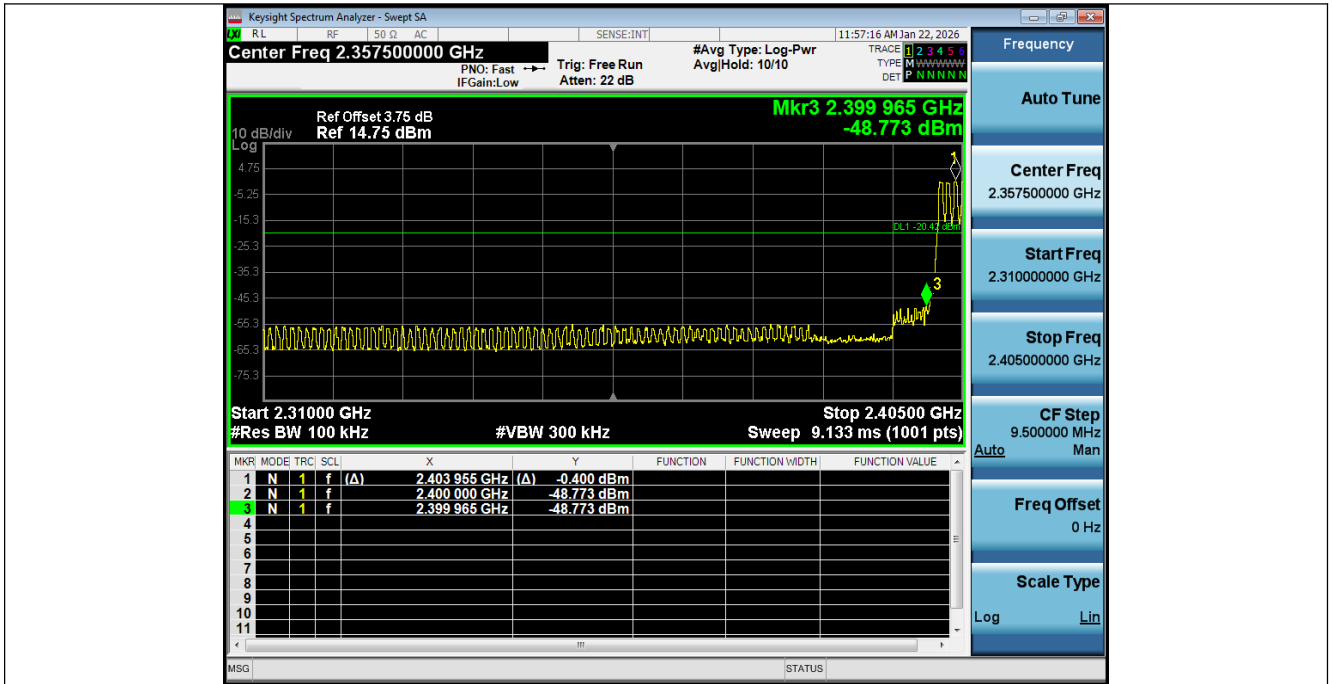




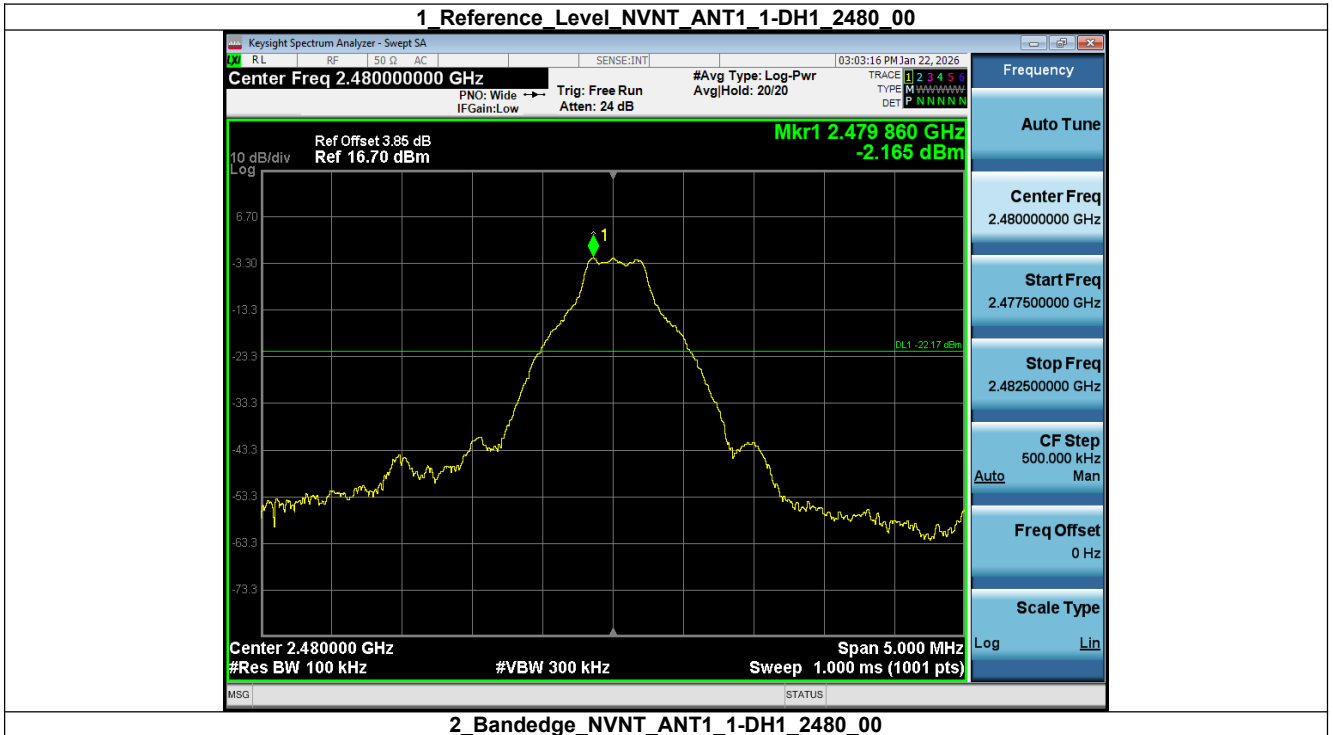
### 1 Reference\_Level\_Hopping\_NVNT\_ANT1\_1-DH1\_Hopping



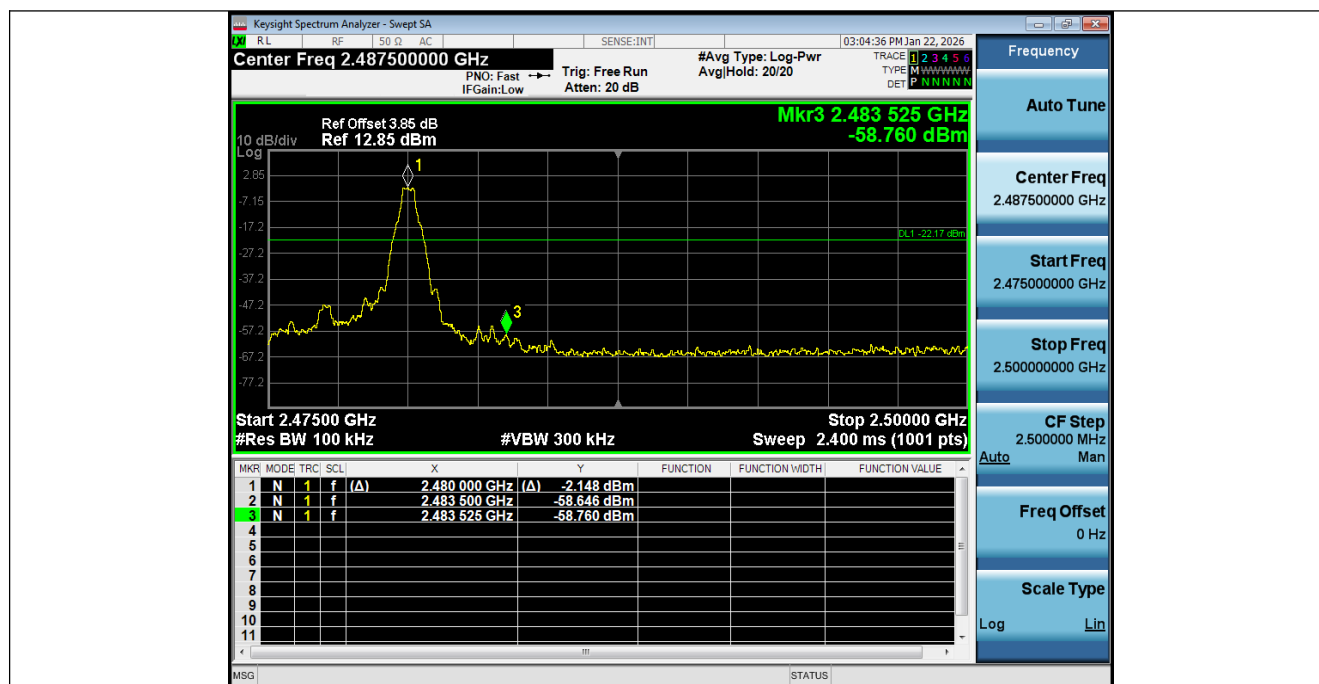
### 2\_Band\_Edge\_(Hopping)\_NVNT\_ANT1\_1-DH1\_Hopping



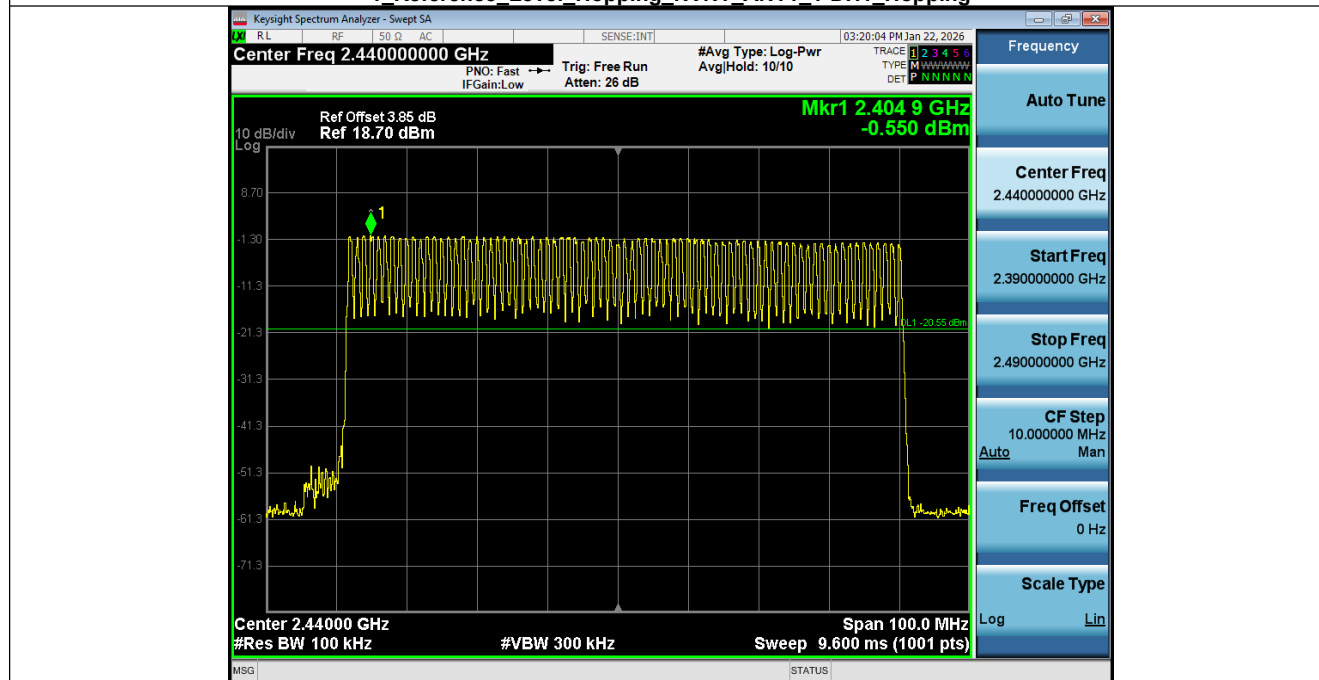
### 1\_Reference\_Level\_NVNT\_ANT1\_1-DH1\_2480\_00



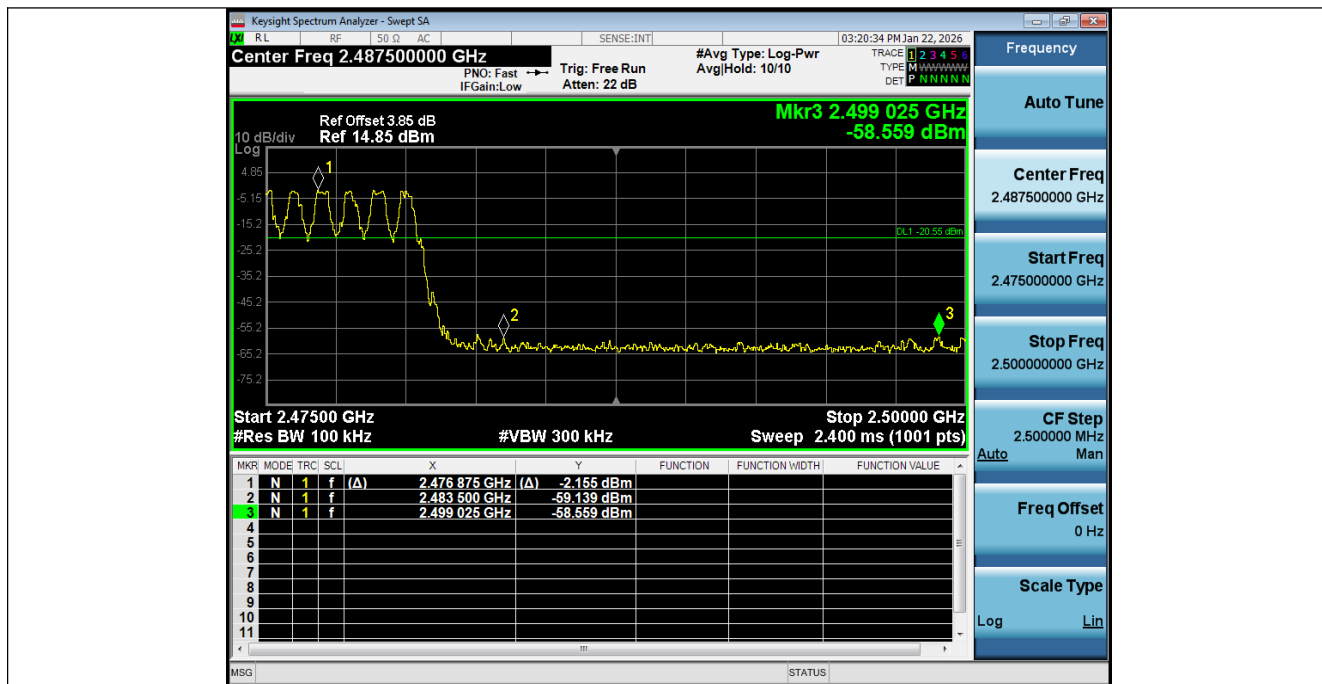
### 2\_Bandedge\_NVNT\_ANT1\_1-DH1\_2480\_00



### 1 Reference\_Level\_Hopping\_NVNT\_ANT1\_1-DH1\_Hopping



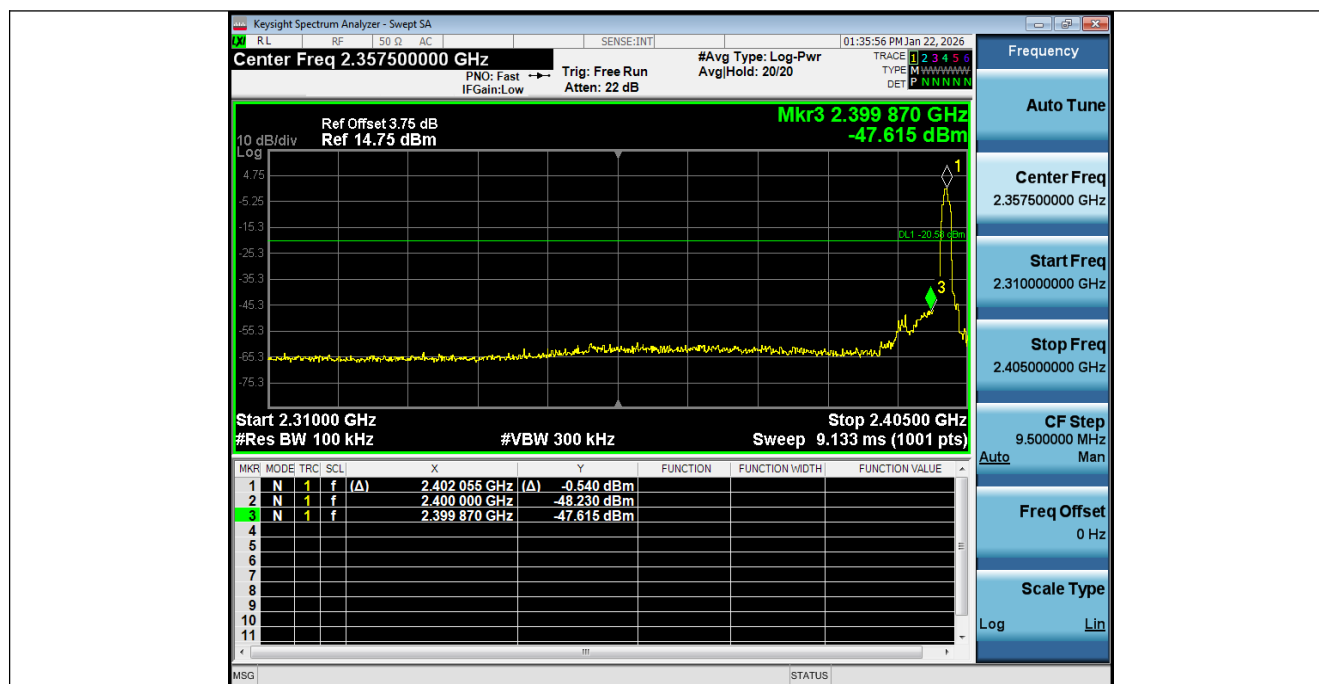
### 2\_Band\_Edge\_(Hopping)\_NVNT\_ANT1\_1-DH1\_Hopping



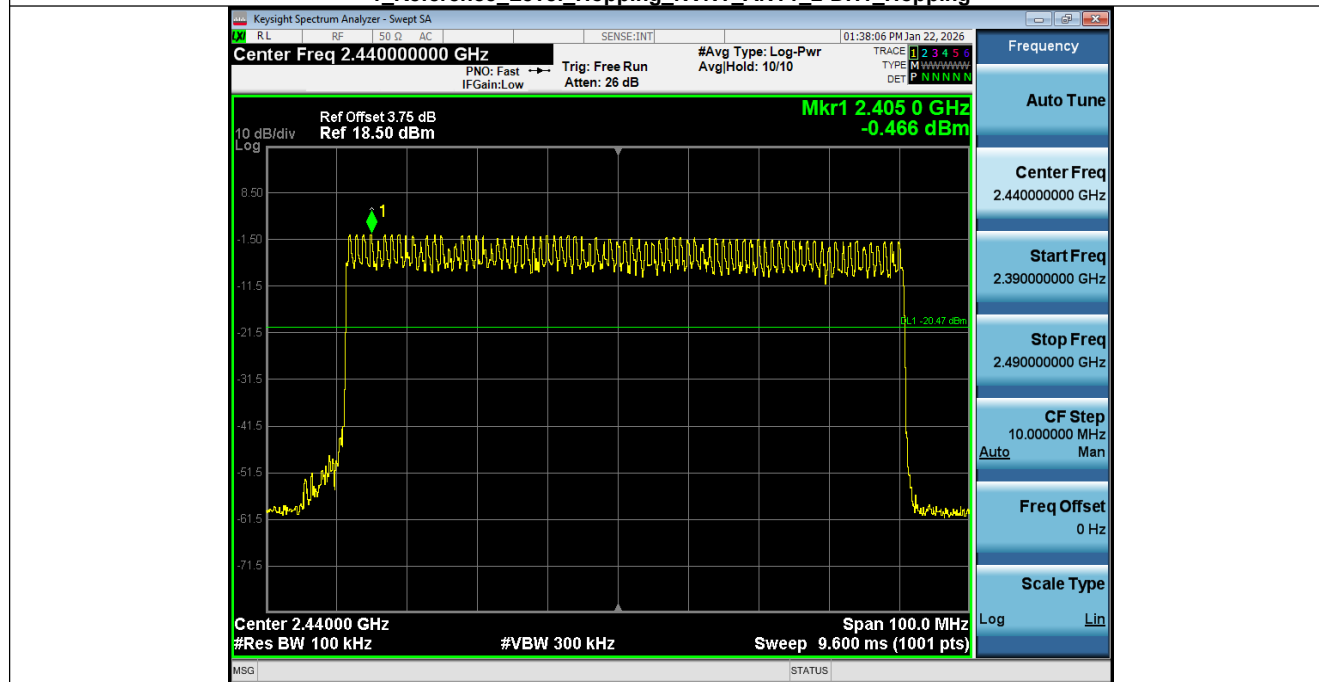
### 1\_Reference\_Level\_NVNT\_ANT1\_2-DH1\_2402\_00



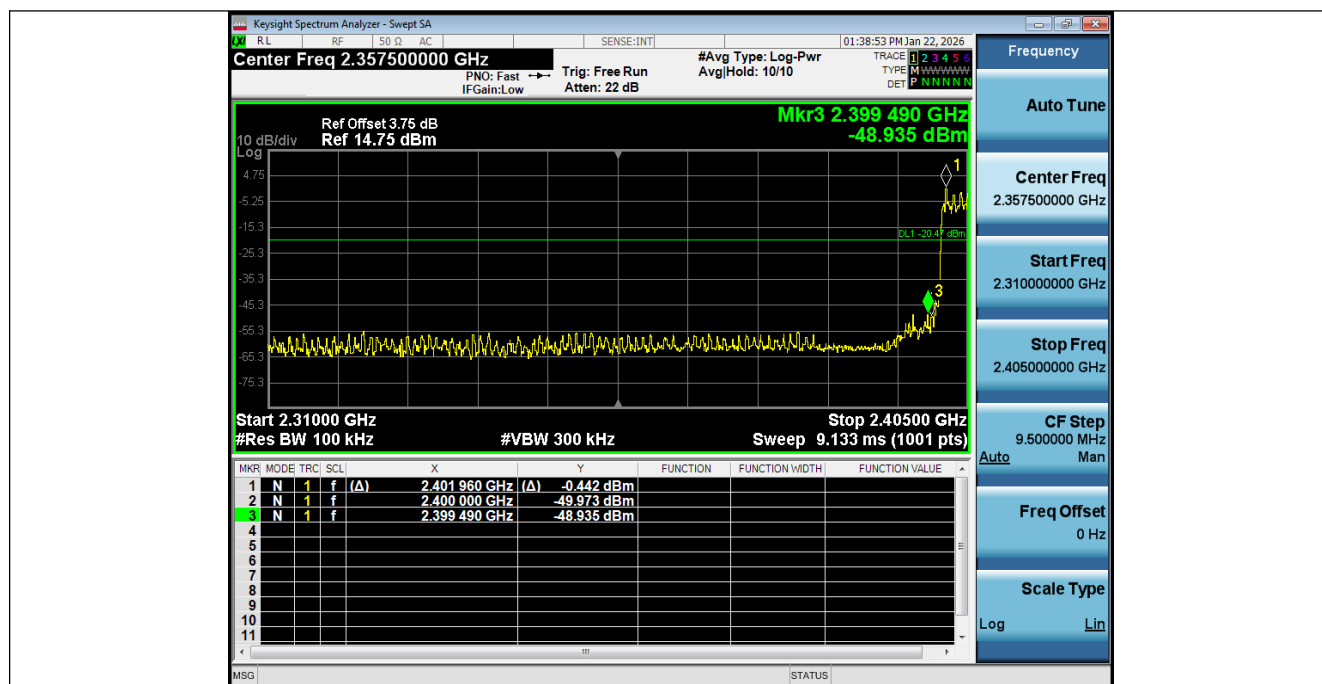
### 2\_Bandedge\_NVNT\_ANT1\_2-DH1\_2402\_00



### 1 Reference\_Level\_Hopping\_NVNT\_ANT1\_2-DH1\_Hopping



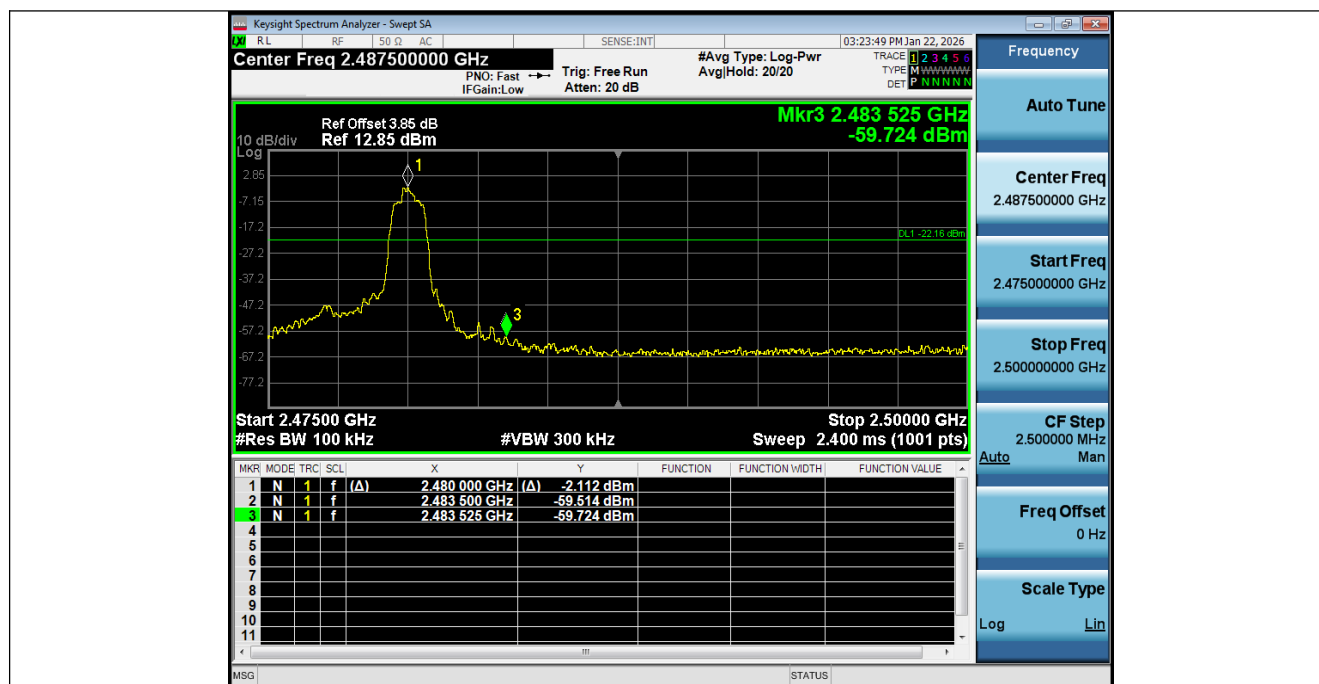
### 2\_Band\_Edge\_(Hopping)\_NVNT\_ANT1\_2-DH1\_Hopping



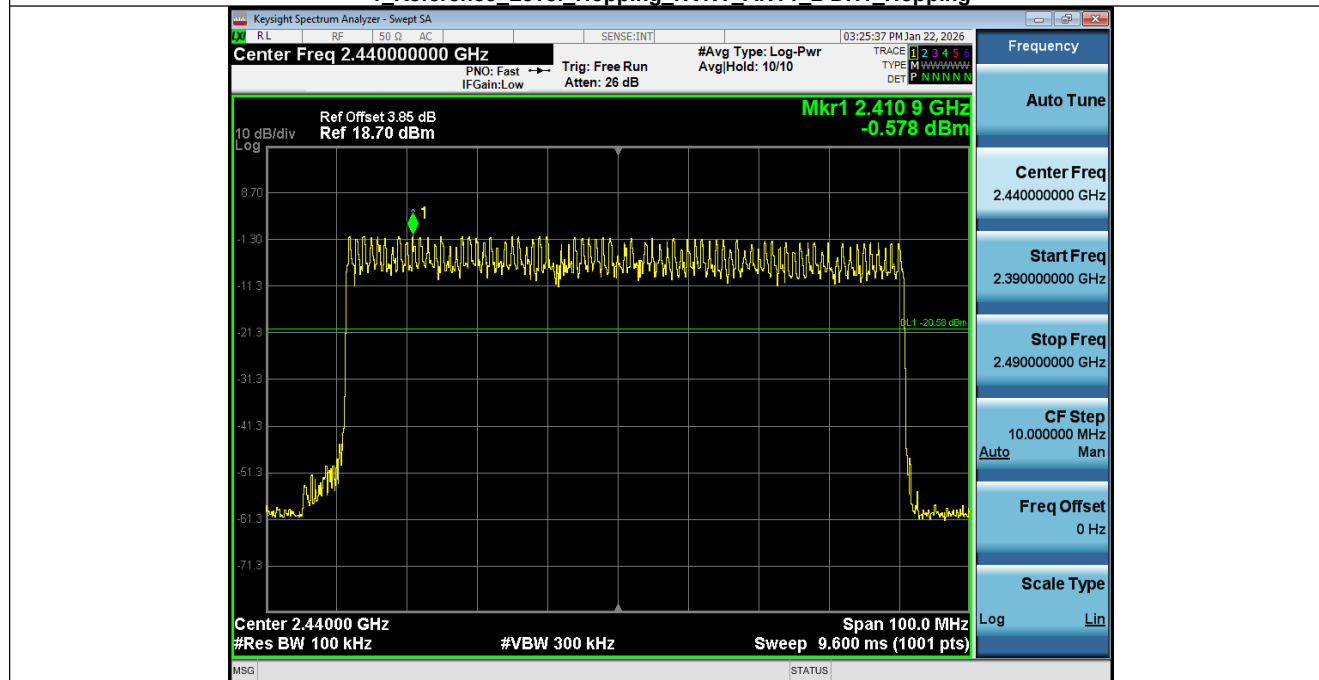
### 1\_Reference\_Level\_NVNT\_ANT1\_2-DH1\_2480\_00



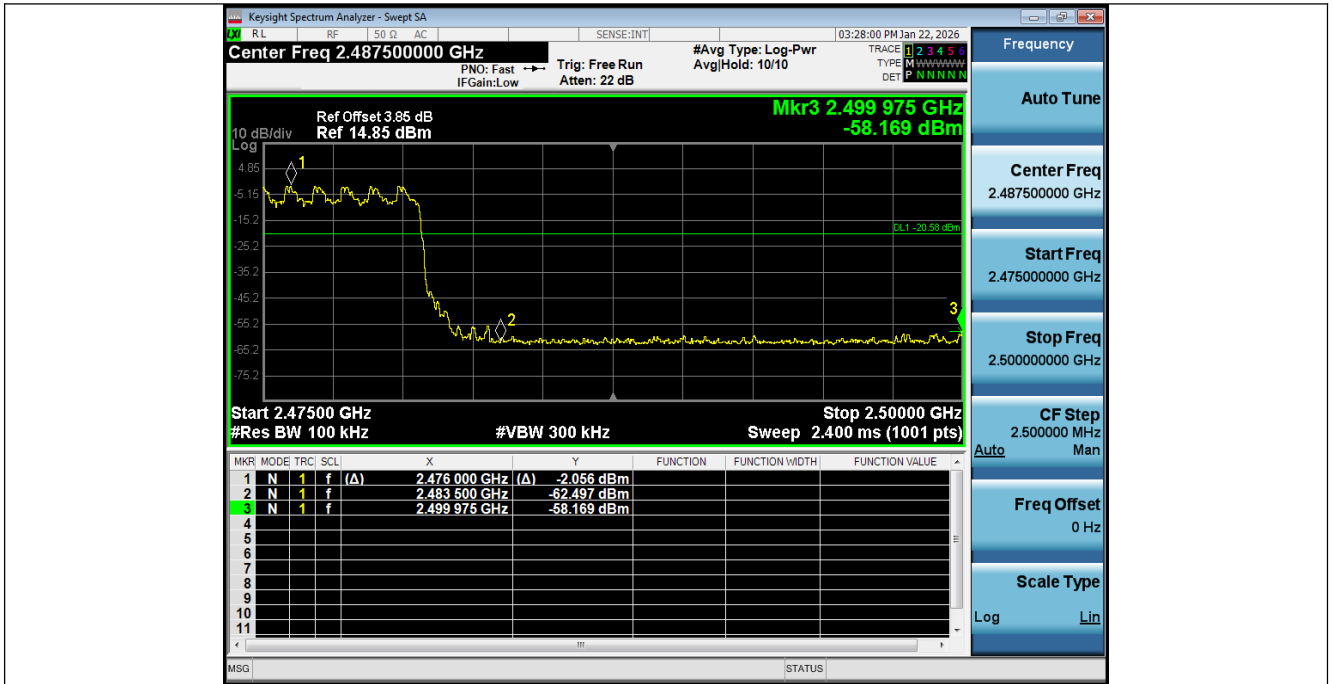
### 2\_Bandedge\_NVNT\_ANT1\_2-DH1\_2480\_00



### 1 Reference\_Level\_Hopping\_NVNT\_ANT1\_2-DH1\_Hopping



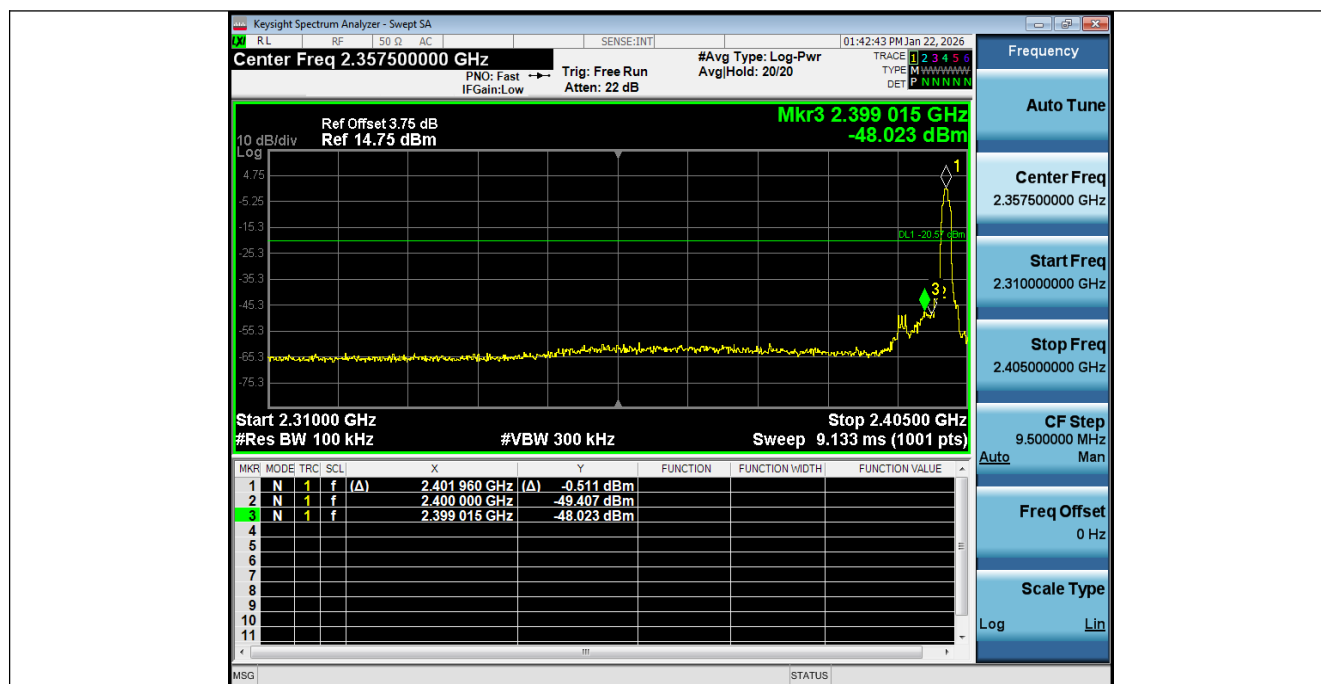
### 2\_Band\_Edge\_(Hopping)\_NVNT\_ANT1\_2-DH1\_Hopping



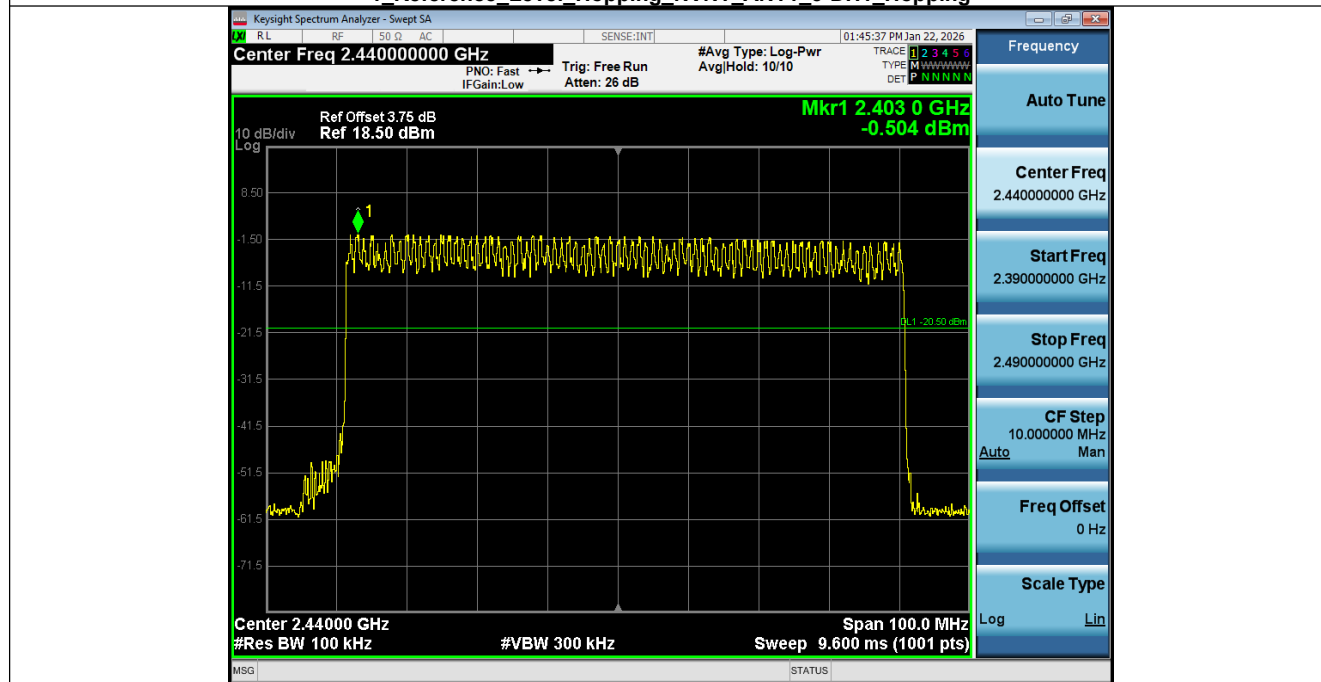
### 1\_Reference\_Level\_NVNT\_ANT1\_3-DH1\_2402\_00



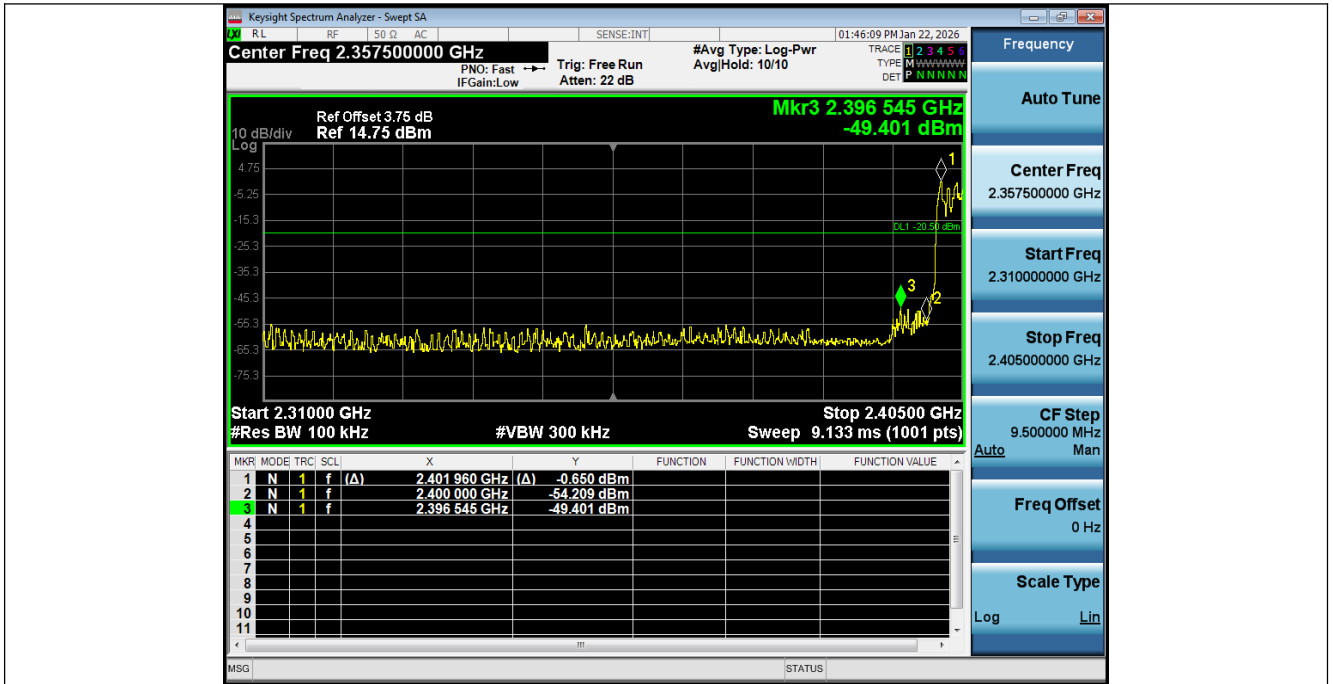
### 2\_Bandedge\_NVNT\_ANT1\_3-DH1\_2402\_00



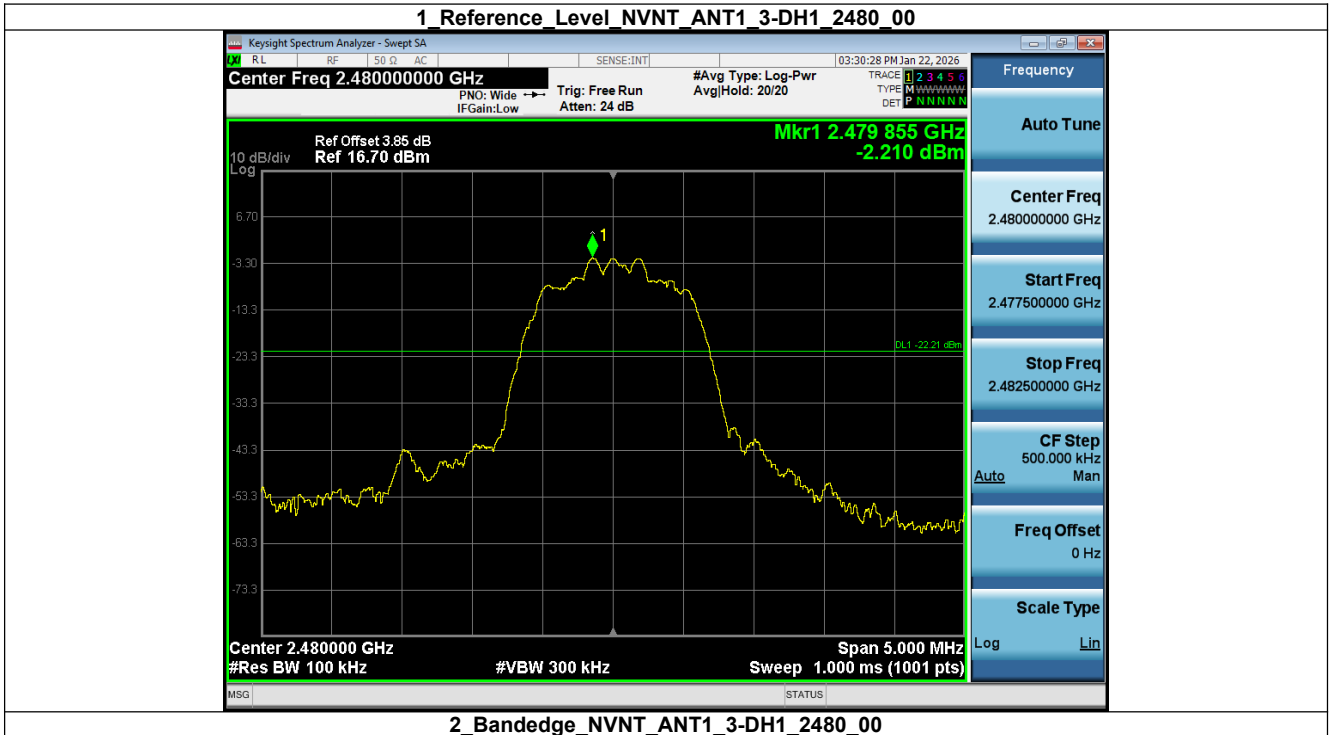
### 1 Reference\_Level\_Hopping\_NVNT\_ANT1\_3-DH1\_Hopping



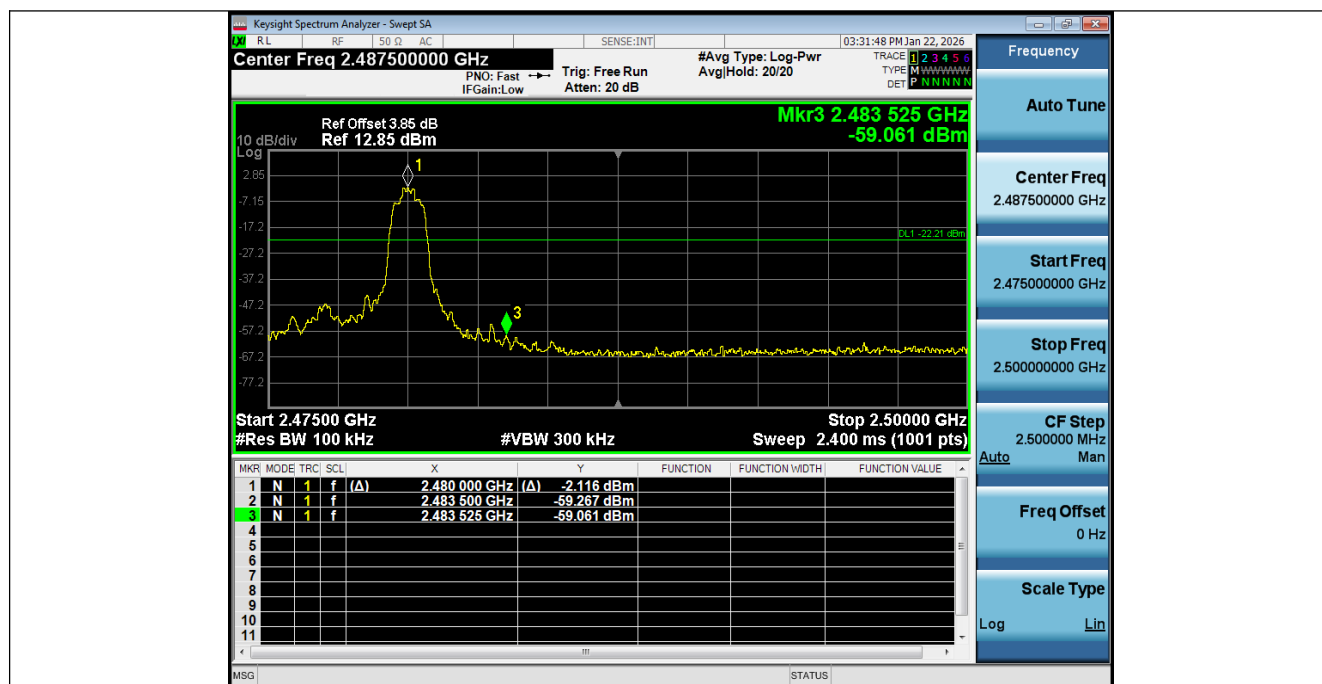
### 2\_Band\_Edge\_(Hopping)\_NVNT\_ANT1\_3-DH1\_Hopping



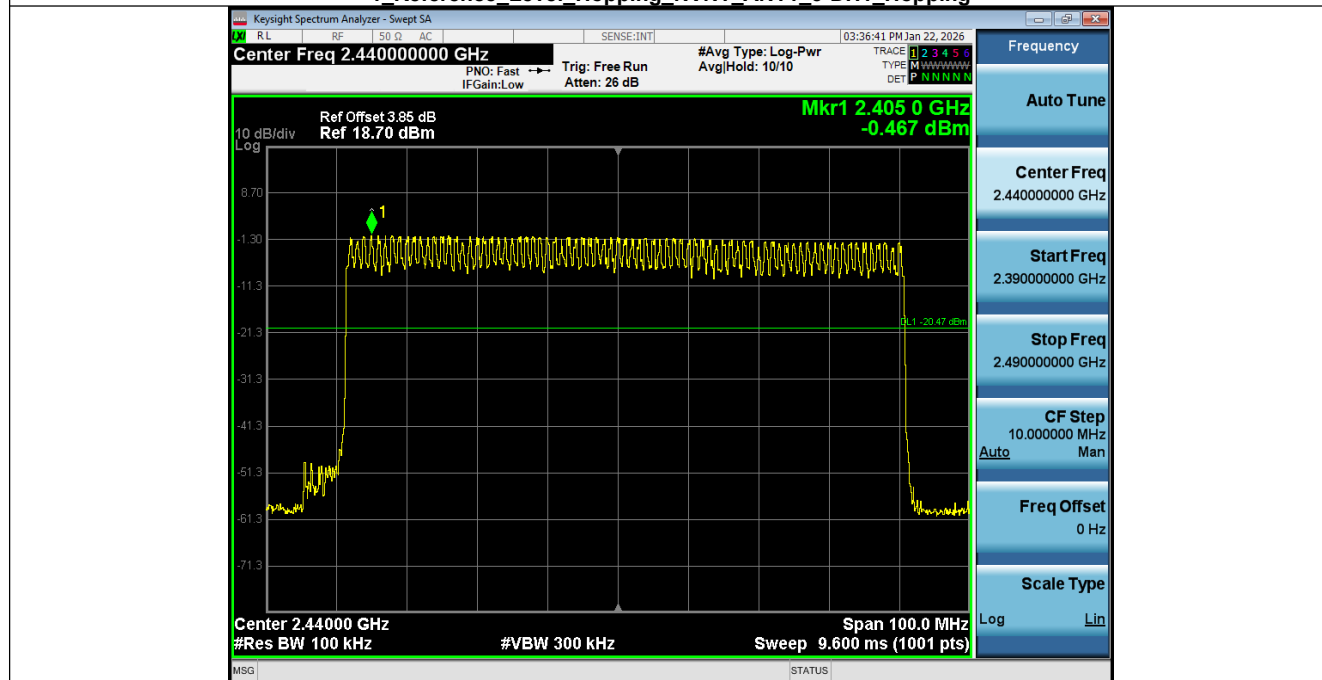
### 1\_Reference\_Level\_NVNT\_ANT1\_3-DH1\_2480\_00



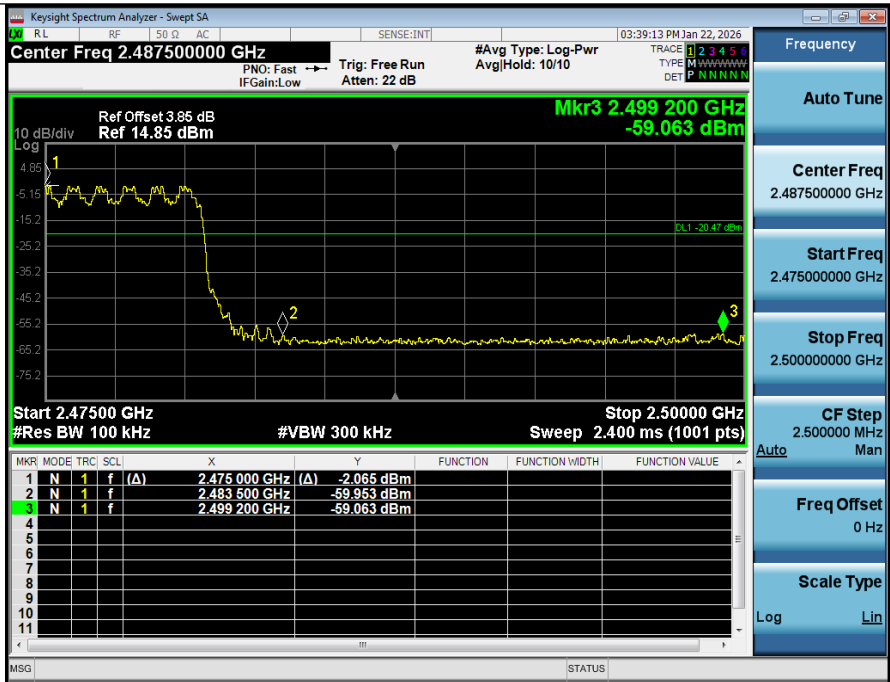
### 2\_Bandedge\_NVNT\_ANT1\_3-DH1\_2480\_00



### 1 Reference\_Level\_Hopping\_NVNT\_ANT1\_3-DH1\_Hopping

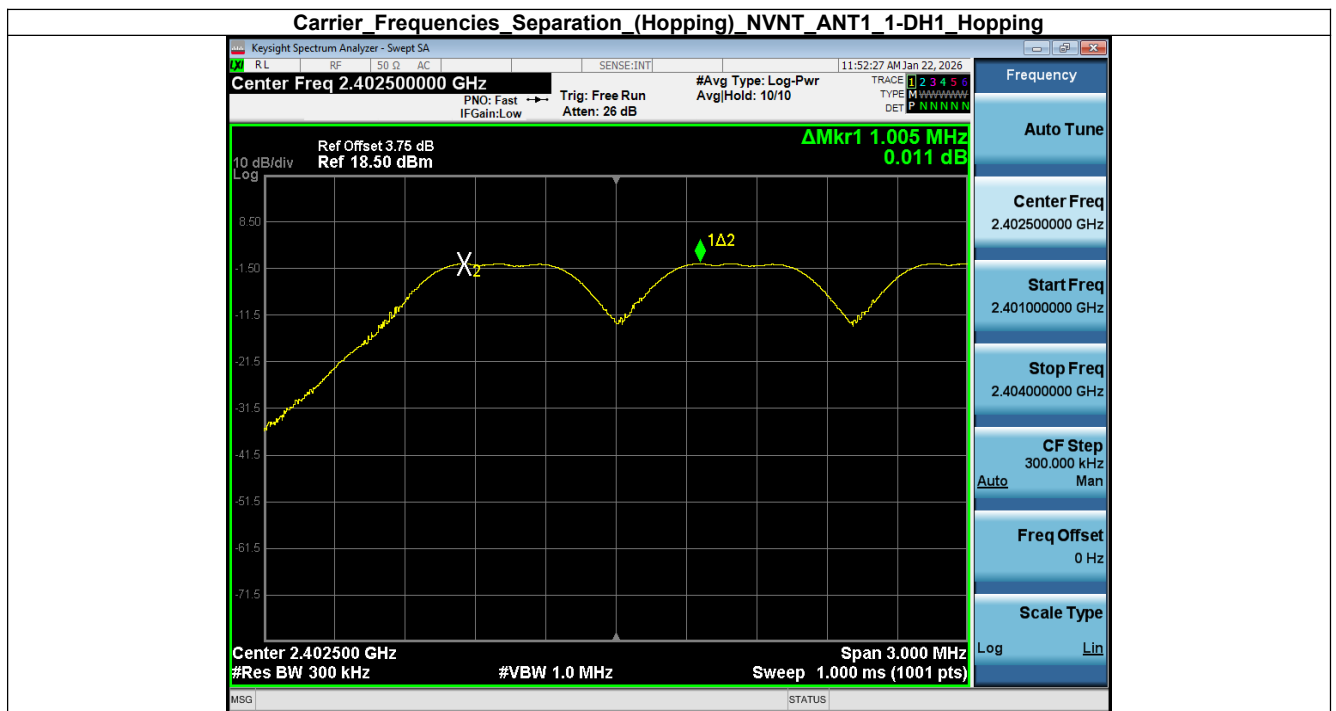


### 2\_Band\_Edge\_(Hopping)\_NVNT\_ANT1\_3-DH1\_Hopping



## 7. Carrier Frequencies Separation (Hopping)

| Condition | Antenna | Modulation | Frequency(MHz) | Hopping NO.0 (MHz) | Hopping NO.1 (MHz) | Carrier Frequencies Separation(MHz) | Limit(MHz) | Result |
|-----------|---------|------------|----------------|--------------------|--------------------|-------------------------------------|------------|--------|
| NVNT      | ANT1    | 1-DH1      | 2402.00        | 2401.852           | 2402.857           | 1.00                                | 0.879      | Pass   |
| NVNT      | ANT1    | 1-DH1      | 2441.00        | 2440.864           | 2441.866           | 1.00                                | 0.878      | Pass   |
| NVNT      | ANT1    | 1-DH1      | 2480.00        | 2478.849           | 2479.848           | 1.00                                | 0.877      | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2402.00        | 2401.855           | 2402.851           | 1.00                                | 0.837      | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2441.00        | 2440.852           | 2441.854           | 1.00                                | 0.837      | Pass   |
| NVNT      | ANT1    | 2-DH1      | 2480.00        | 2478.849           | 2479.857           | 1.01                                | 0.835      | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2402.00        | 2401.858           | 2402.851           | 0.99                                | 0.815      | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2441.00        | 2440.861           | 2441.845           | 0.98                                | 0.830      | Pass   |
| NVNT      | ANT1    | 3-DH1      | 2480.00        | 2478.852           | 2479.863           | 1.01                                | 0.830      | Pass   |



**Carrier\_Frequencies\_Separation\_(Hopping)\_NVNT\_ANT1\_1-DH1\_Hopping**



### Carrier\_Frequencies\_Separation\_(Hopping)\_NVNT\_ANT1\_1-DH1\_Hopping



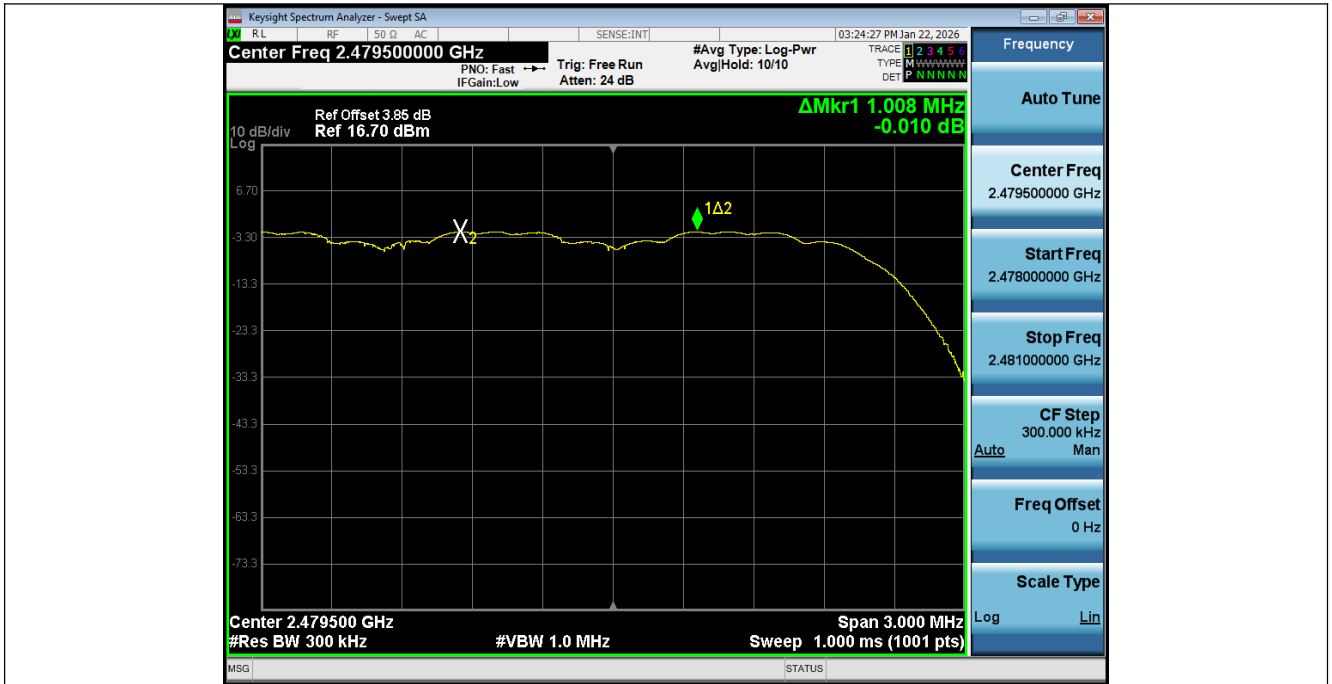
### Carrier\_Frequencies\_Separation\_(Hopping)\_NVNT\_ANT1\_2-DH1\_Hopping



Carrier\_Frequencies\_Separation\_(Hopping)\_NVNT\_ANT1\_2-DH1\_Hopping



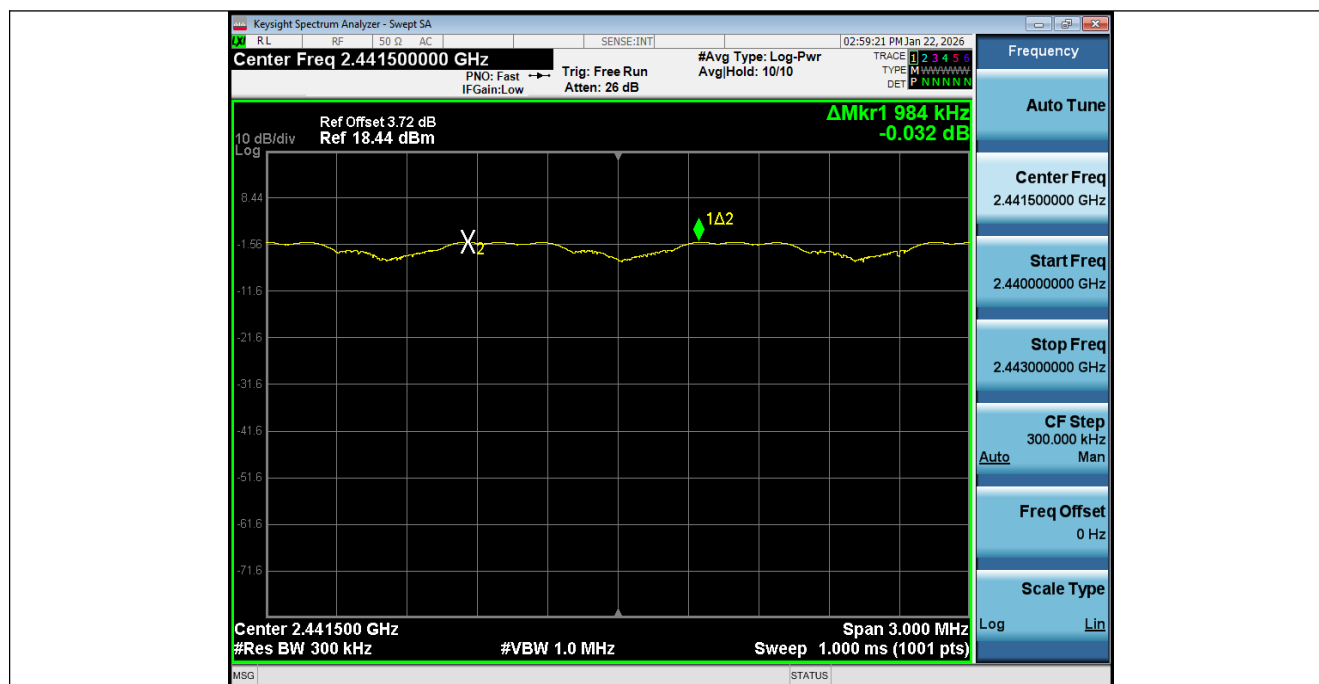
Carrier\_Frequencies\_Separation\_(Hopping)\_NVNT\_ANT1\_2-DH1\_Hopping



Carrier\_Frequencies\_Separation\_(Hopping)\_NVNT\_ANT1\_3-DH1\_Hopping



Carrier\_Frequencies\_Separation\_(Hopping)\_NVNT\_ANT1\_3-DH1\_Hopping

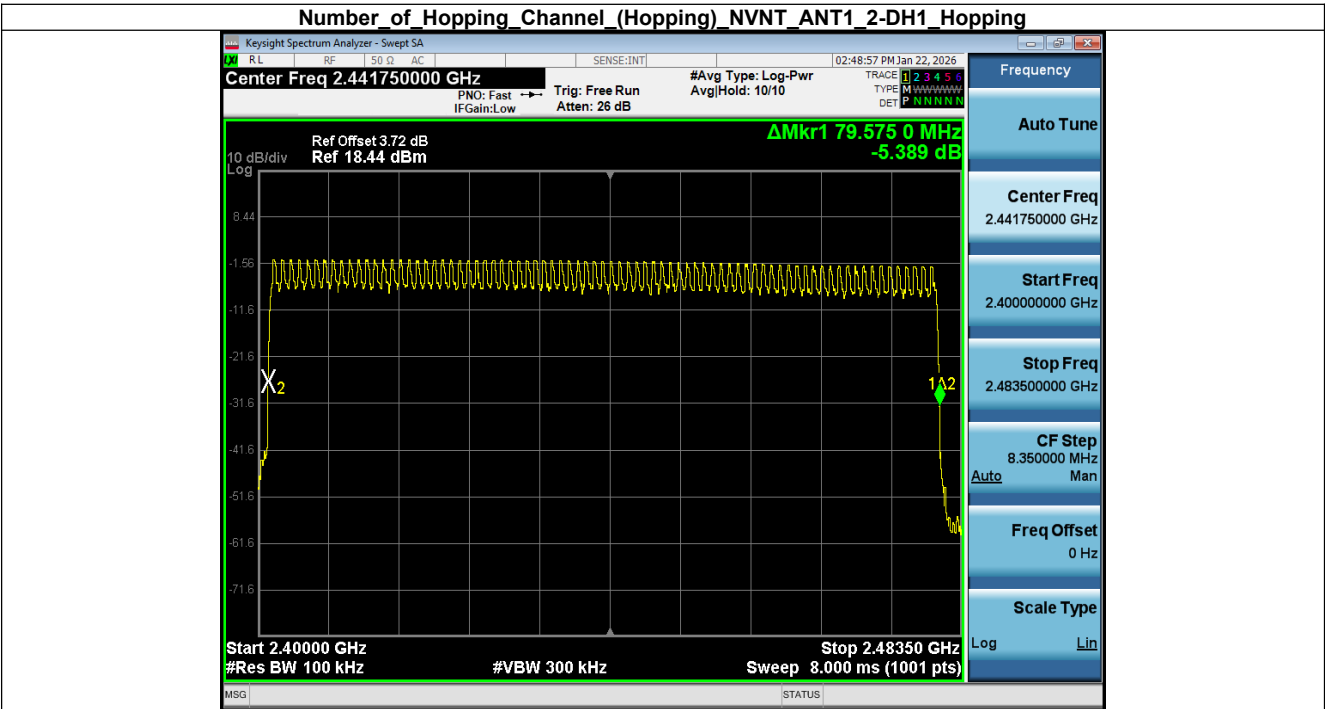
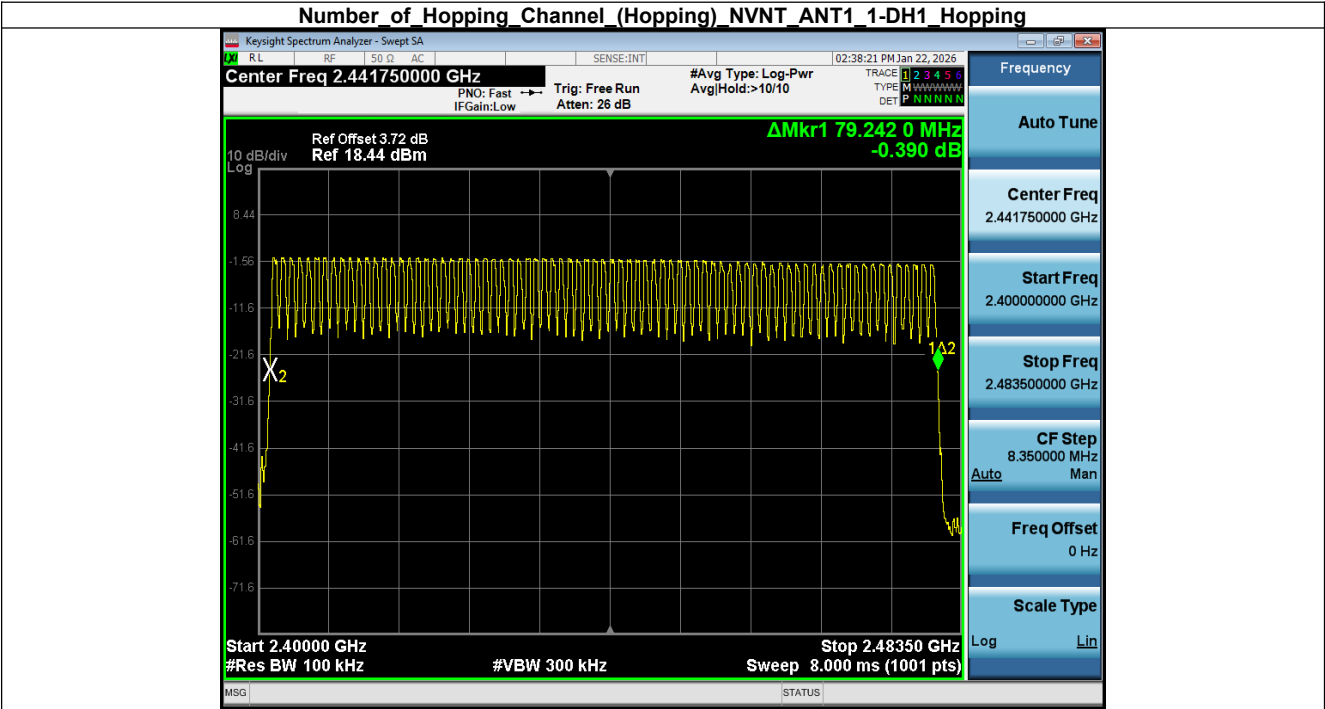


### Carrier\_Frequencies\_Separation\_(Hopping)\_NVNT\_ANT1\_3-DH1\_Hopping

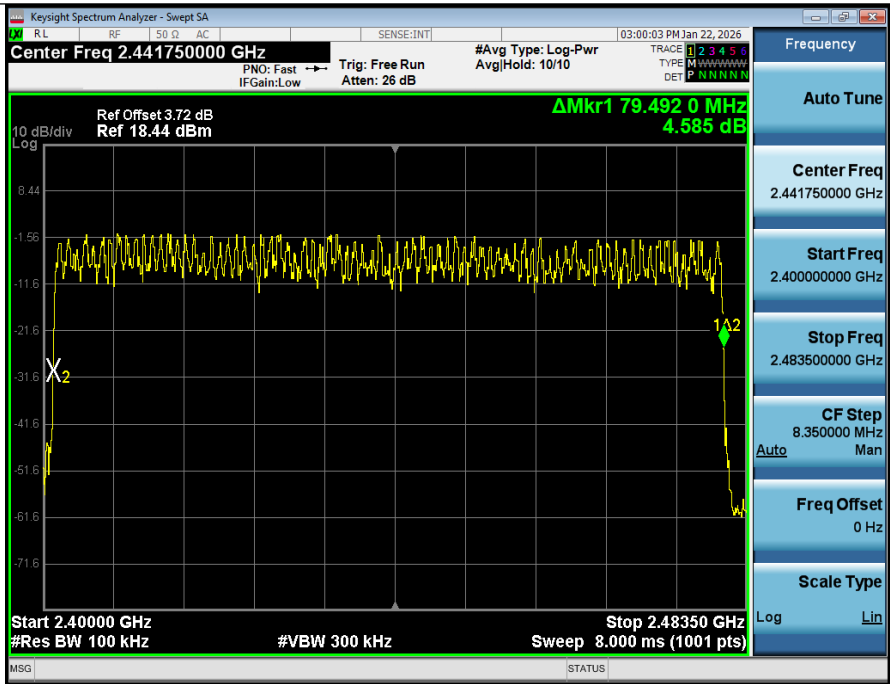


8. Number of Hopping Channel (Hopping)

| Condition | Antenna | Modulation | Hopping Num | Limit | Result |
|-----------|---------|------------|-------------|-------|--------|
| NVNT      | ANT1    | 1-DH1      | 79          | 15    | Pass   |
| NVNT      | ANT1    | 2-DH1      | 79          | 15    | Pass   |
| NVNT      | ANT1    | 3-DH1      | 79          | 15    | Pass   |

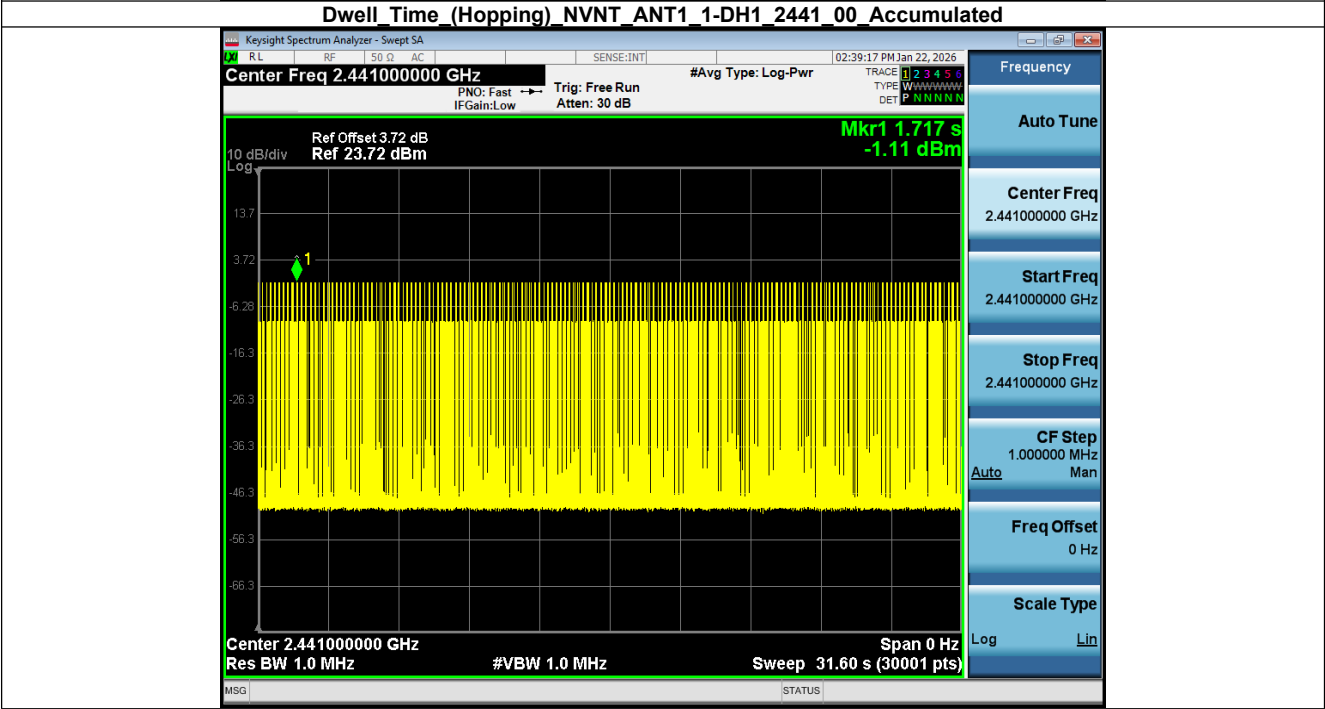
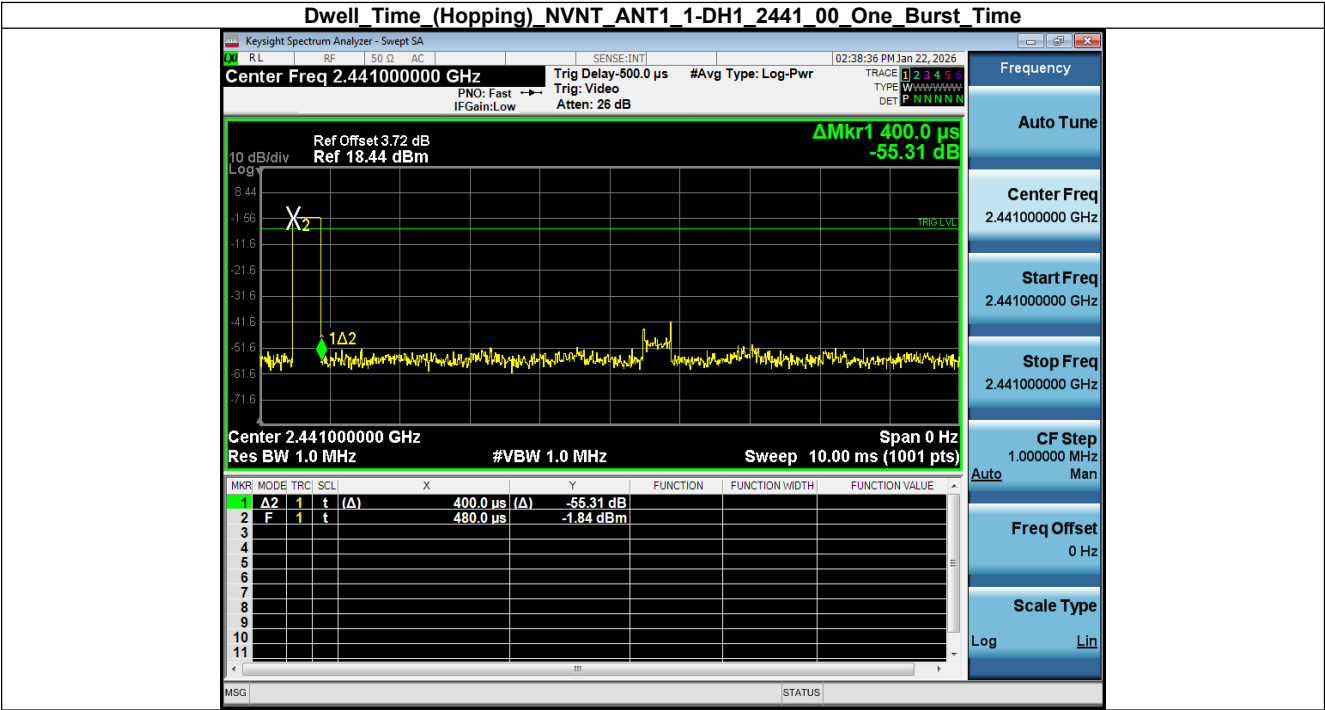


Number\_of\_Hopping\_Channel\_(Hopping)\_NVNT\_ANT1\_3-DH1\_Hopping

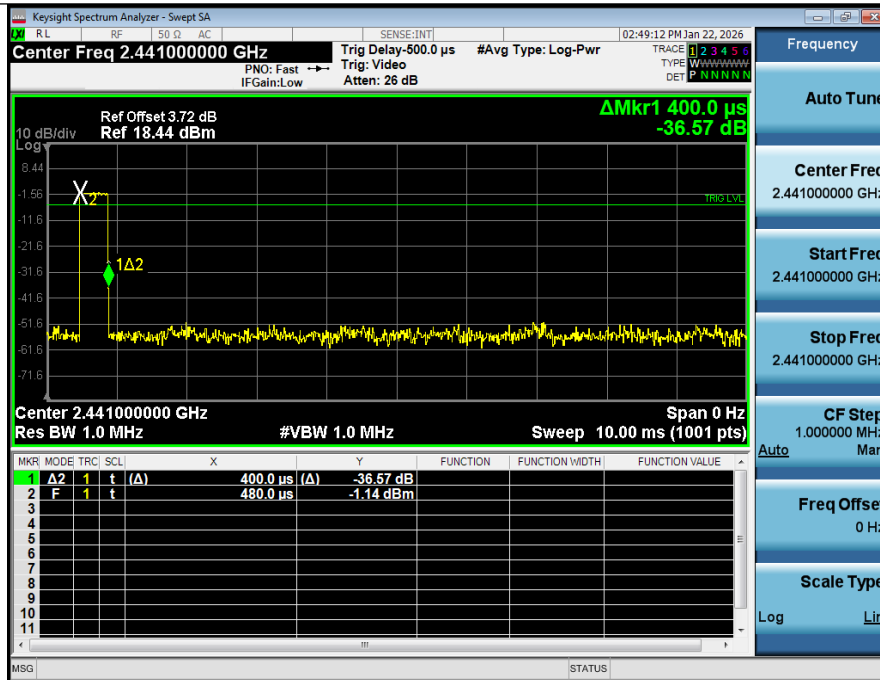


9. Dwell Time (Hopping)

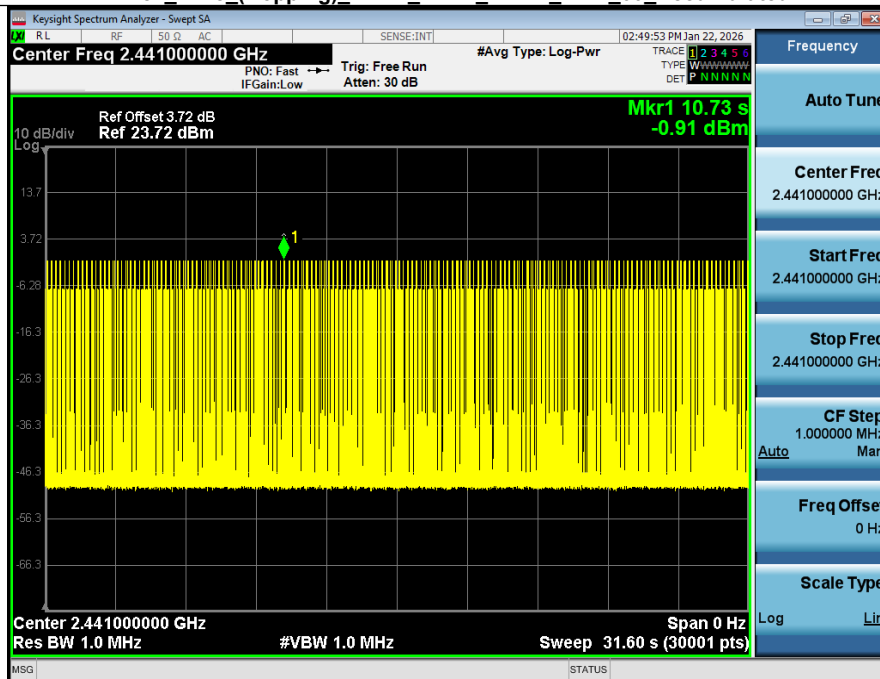
| Condition | Antenna | Packet Type | Pulse Time(ms) | Hops   | Dwell Time(ms) | Limit(s) | Result |
|-----------|---------|-------------|----------------|--------|----------------|----------|--------|
| NVNT      | ANT1    | 1-DH1       | 0.400          | 319.00 | 127.600        | 0.40     | Pass   |
| NVNT      | ANT1    | 2-DH1       | 0.400          | 320.00 | 128.000        | 0.40     | Pass   |
| NVNT      | ANT1    | 3-DH1       | 0.400          | 321.00 | 128.400        | 0.40     | Pass   |
| NVNT      | ANT1    | 1-DH3       | 1.650          | 162.00 | 267.300        | 0.40     | Pass   |
| NVNT      | ANT1    | 1-DH5       | 2.900          | 118.00 | 342.200        | 0.40     | Pass   |
| NVNT      | ANT1    | 2-DH3       | 1.650          | 154.00 | 254.100        | 0.40     | Pass   |
| NVNT      | ANT1    | 2-DH5       | 2.900          | 121.00 | 350.900        | 0.40     | Pass   |
| NVNT      | ANT1    | 3-DH3       | 1.650          | 159.00 | 262.350        | 0.40     | Pass   |
| NVNT      | ANT1    | 3-DH5       | 2.910          | 90.00  | 261.900        | 0.40     | Pass   |



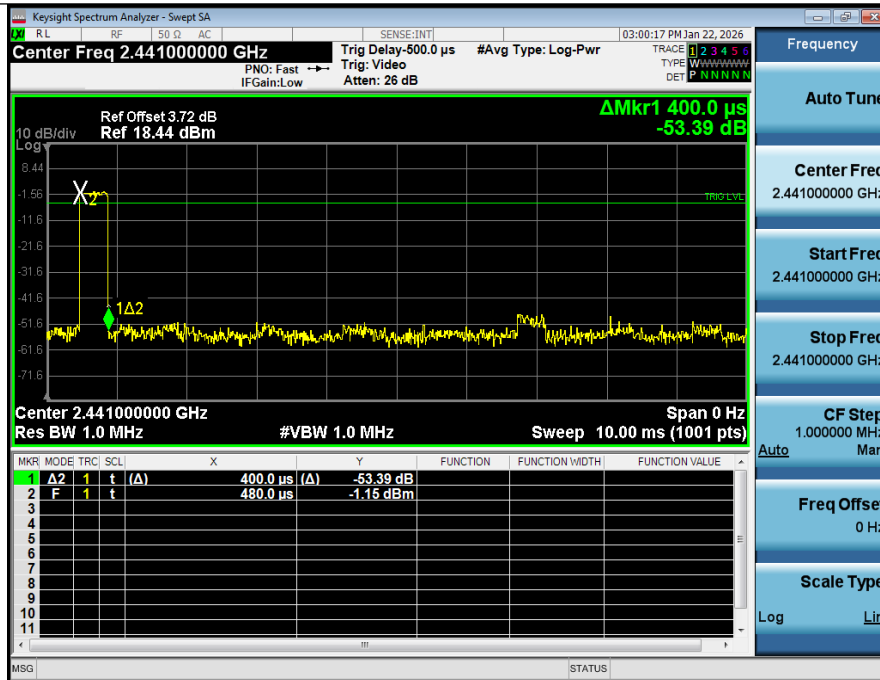
Dwell Time (Hopping) NVNT\_ANT1\_2-DH1\_2441\_00\_One Burst Time



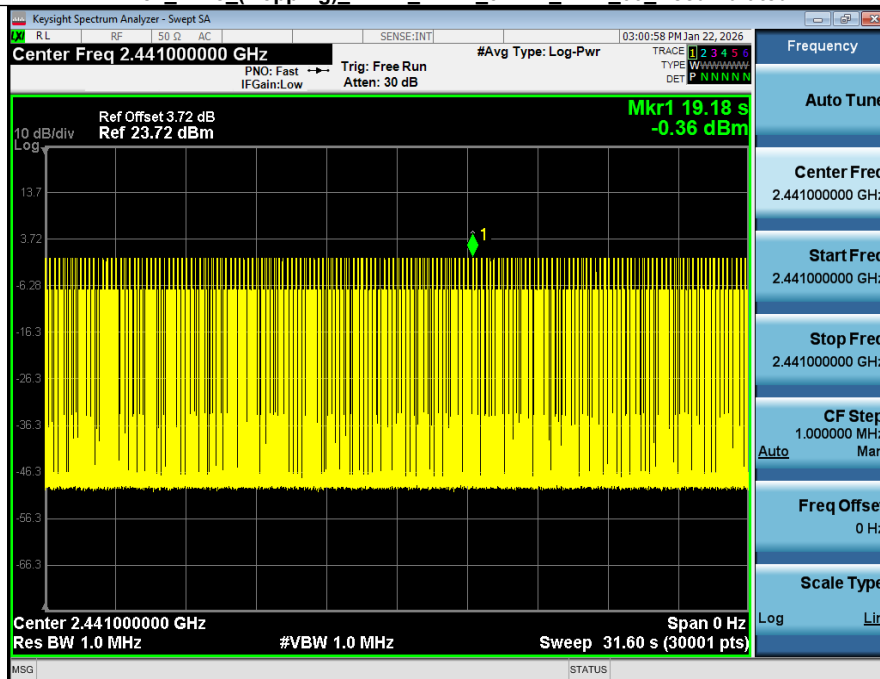
Dwell Time (Hopping) NVNT\_ANT1\_2-DH1\_2441\_00\_Accumulated



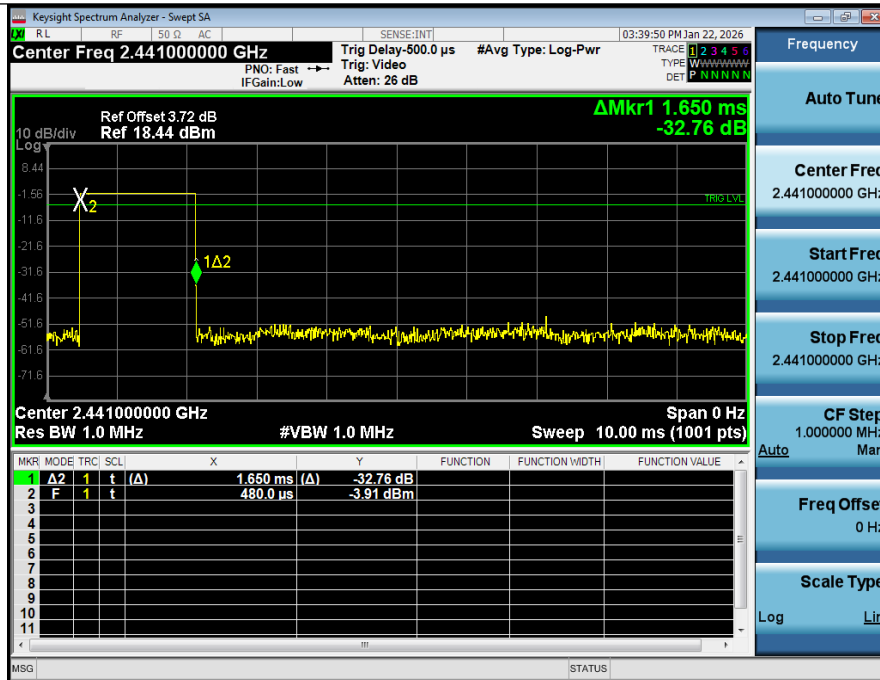
Dwell Time (Hopping) NVNT\_ANT1\_3-DH1\_2441\_00\_One\_Burst\_Time



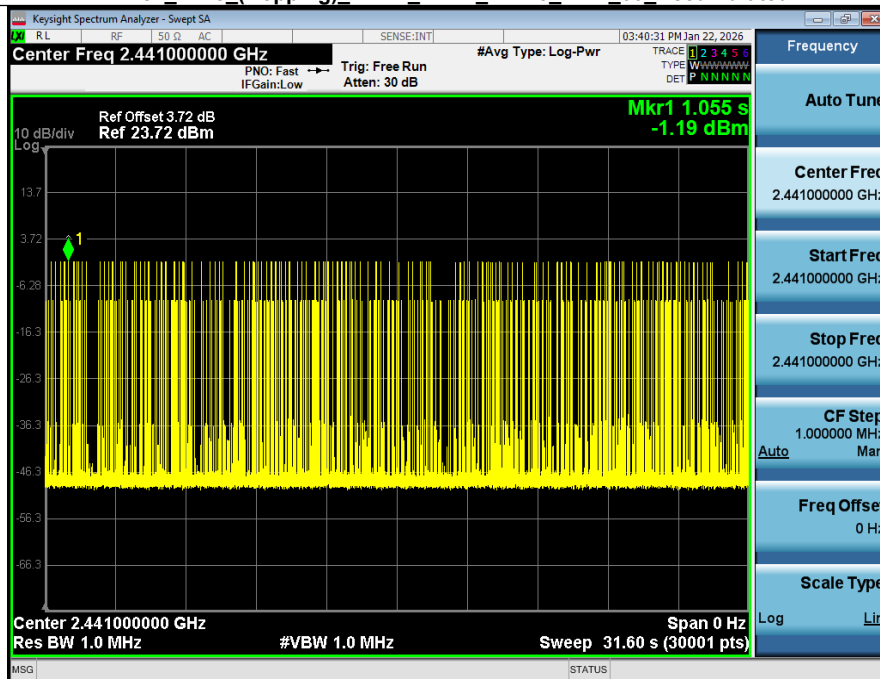
Dwell Time (Hopping) NVNT\_ANT1\_3-DH1\_2441\_00\_Accumulated



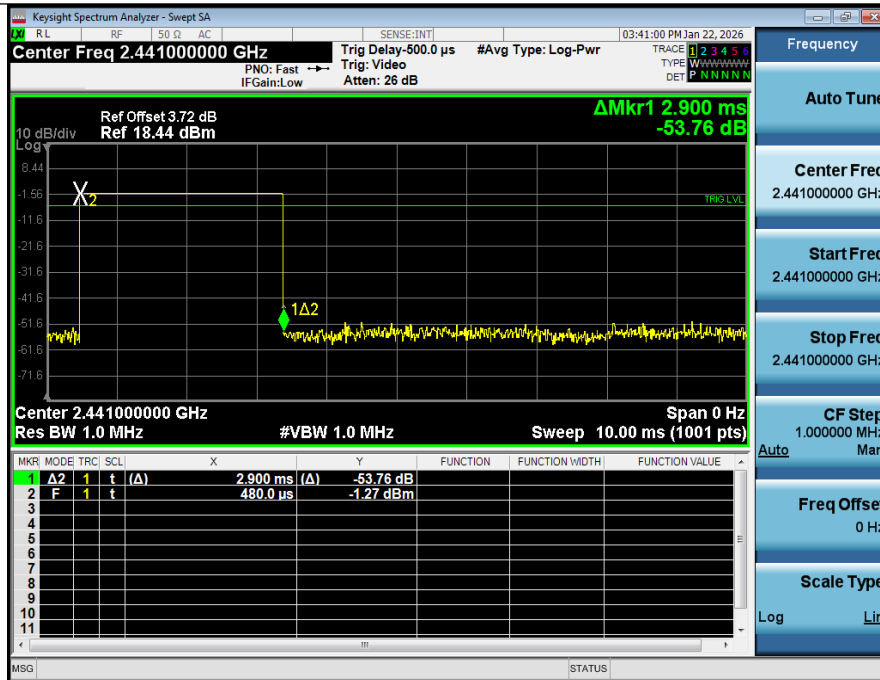
Dwell Time (Hopping) NVNT\_ANT1\_1-DH3\_2441\_00\_One\_Burst\_Time



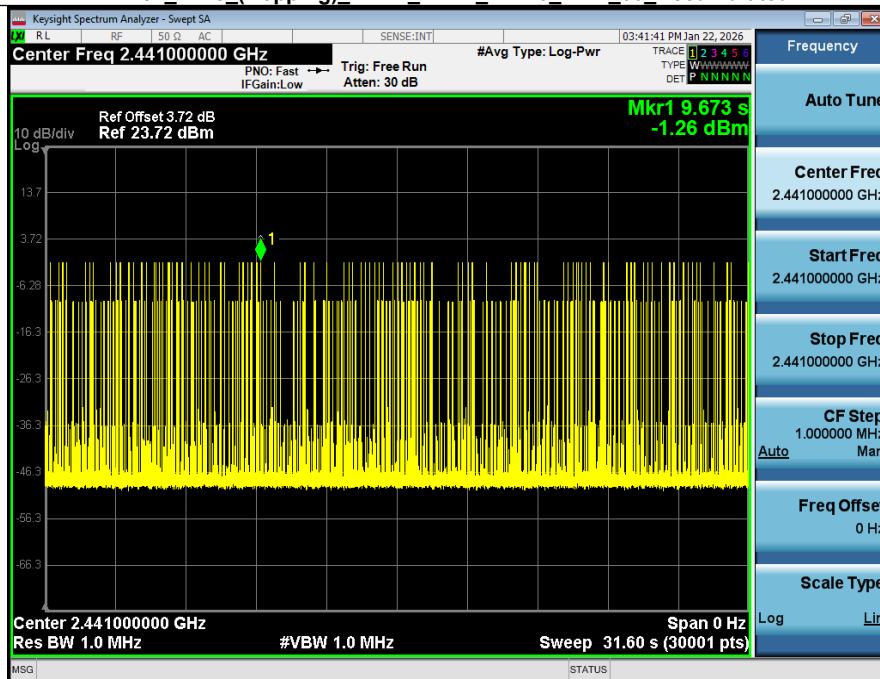
Dwell Time (Hopping) NVNT\_ANT1\_1-DH3\_2441\_00\_Accumulated



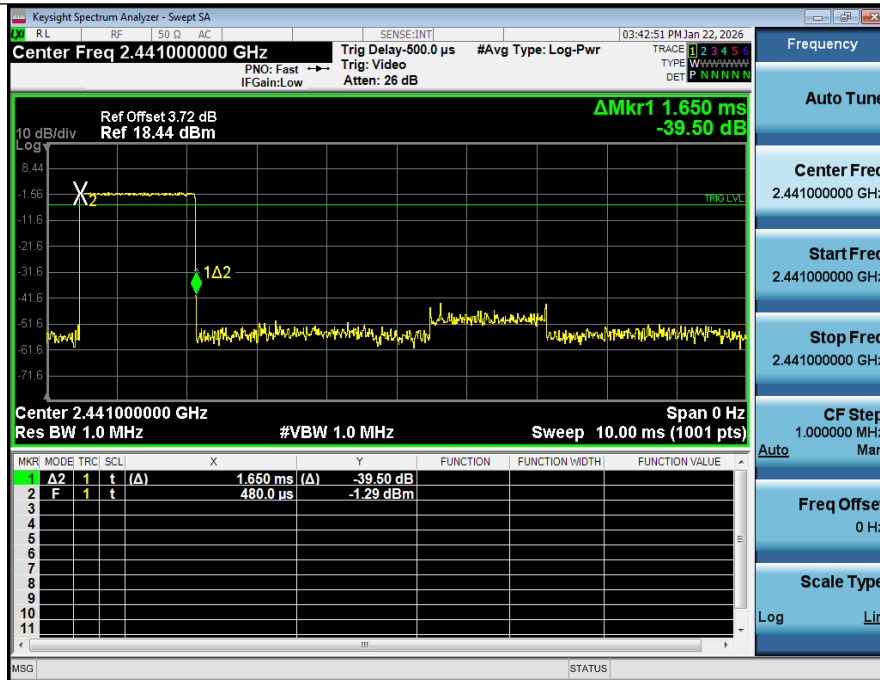
Dwell Time (Hopping) NVNT\_ANT1\_1-DH5\_2441\_00\_One\_Burst\_Time



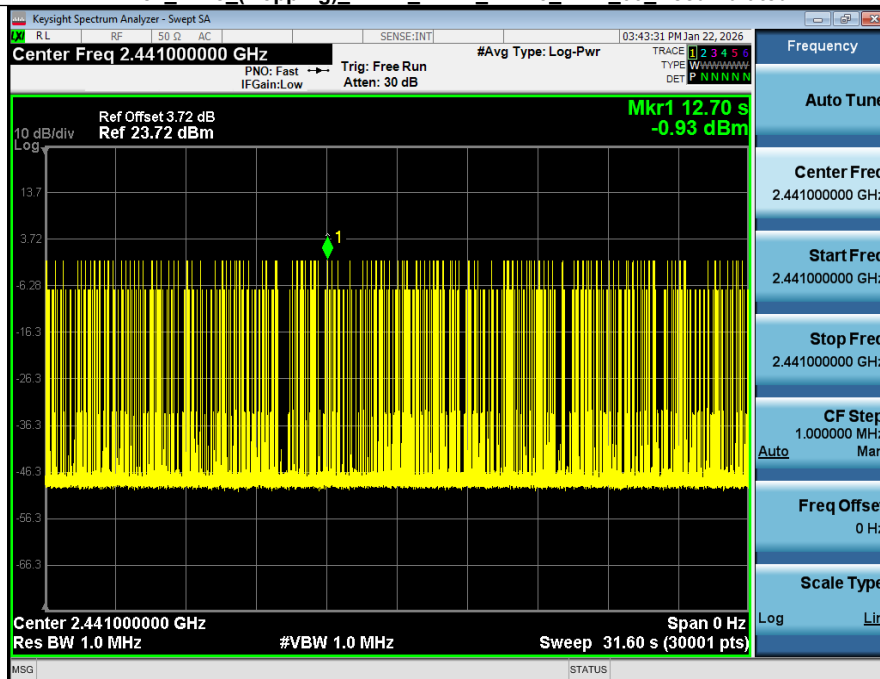
Dwell\_Time\_(Hopping)\_NVNT\_ANT1\_1-DH5\_2441\_00\_Accumulated



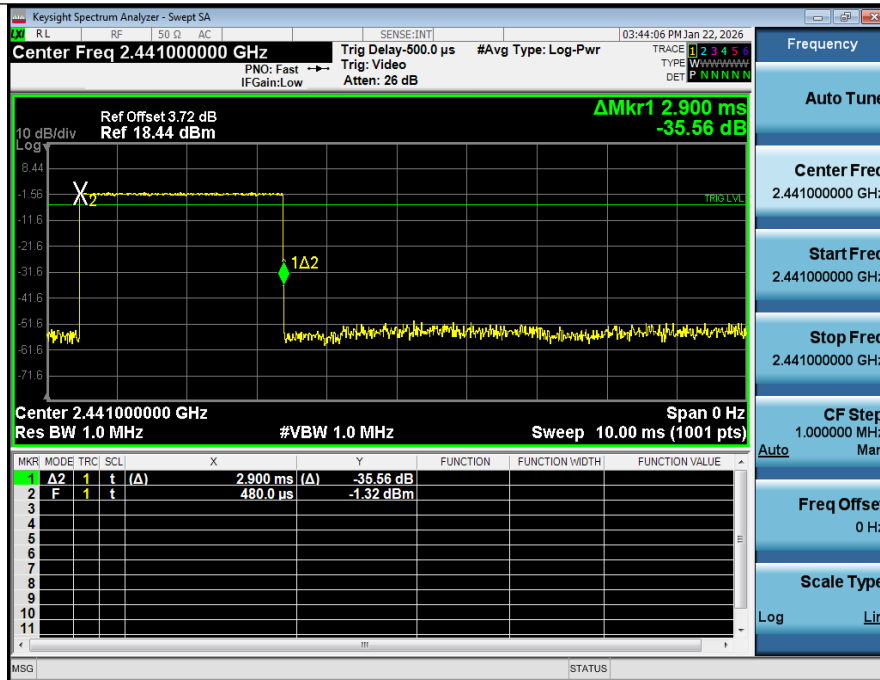
Dwell\_Time\_(Hopping)\_NVNT\_ANT1\_2-DH3\_2441\_00\_One\_Burst\_Time



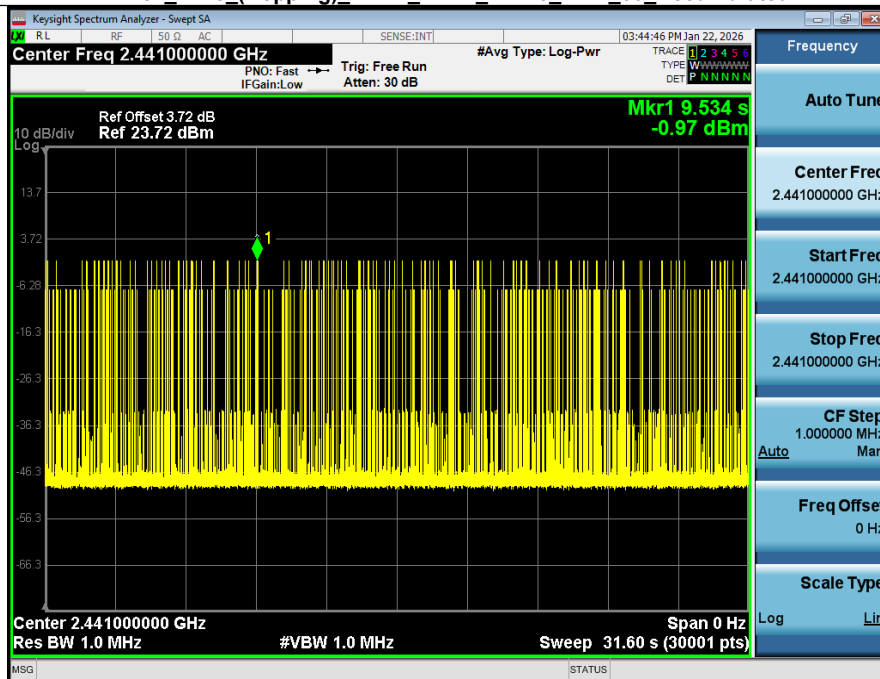
Dwell\_Time\_(Hopping)\_NVNT\_ANT1\_2-DH3\_2441\_00\_Accumulated



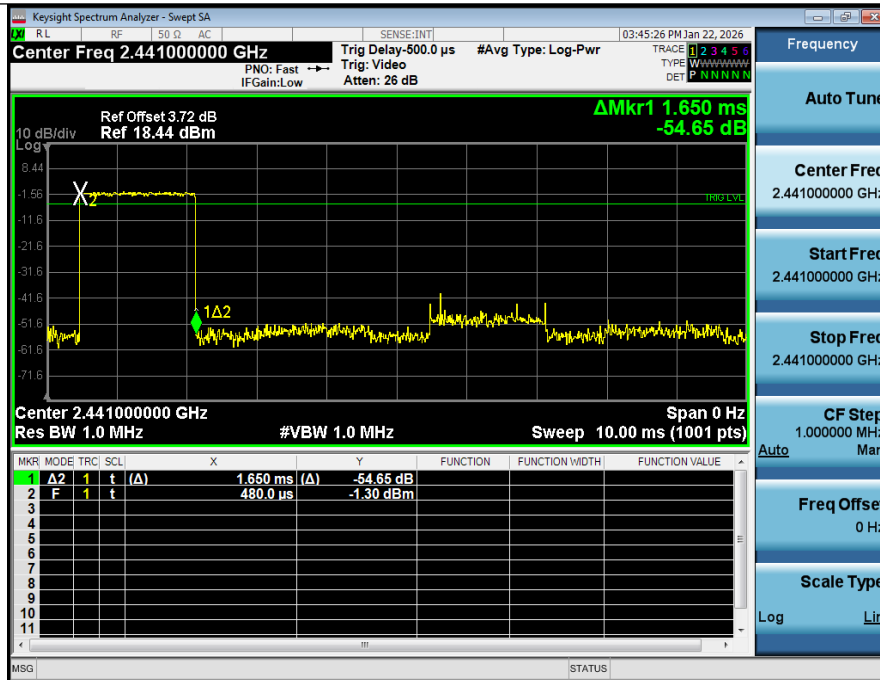
Dwell\_Time\_(Hopping)\_NVNT\_ANT1\_2-DH5\_2441\_00\_One\_Burst\_Time



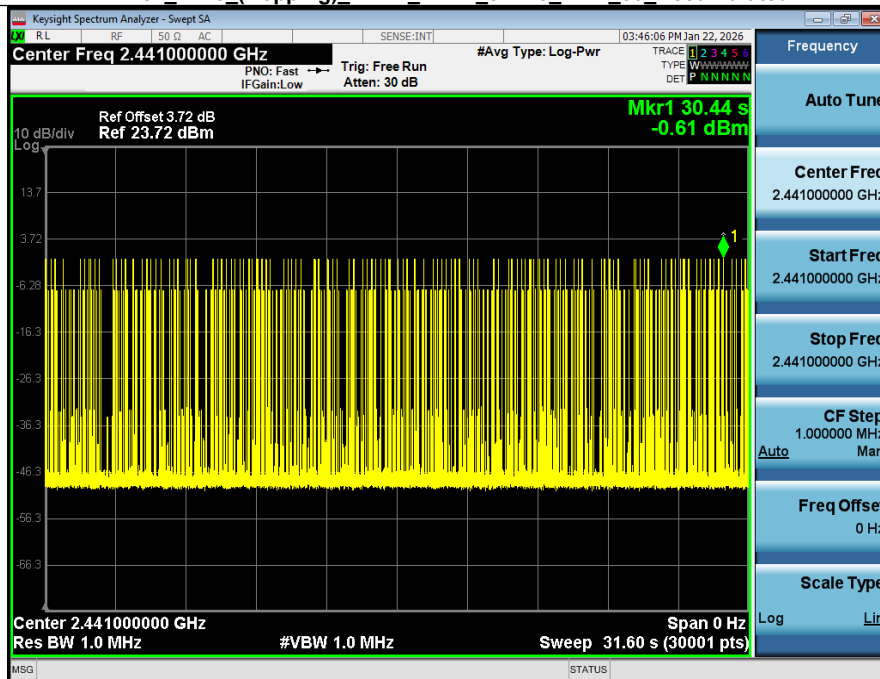
Dwell Time (Hopping) NVNT\_ANT1\_2-DH5\_2441\_00\_Accumulated



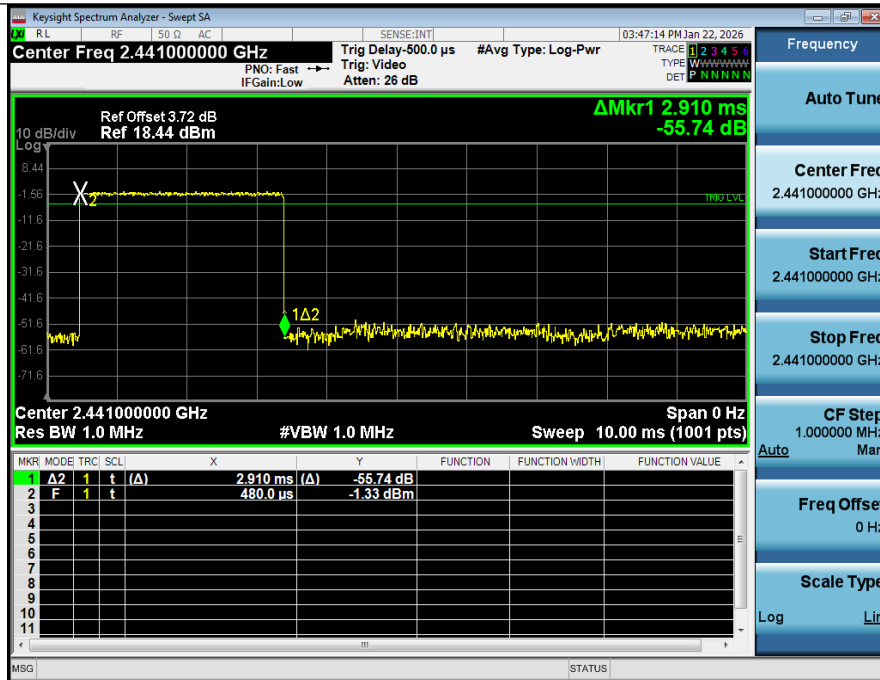
Dwell Time (Hopping) NVNT\_ANT1\_3-DH3\_2441\_00\_One\_Burst\_Time



Dwell Time (Hopping) NVNT\_ANT1\_3-DH3\_2441\_00\_Accumulated



Dwell Time (Hopping) NVNT\_ANT1\_3-DH5\_2441\_00\_One\_Burst\_Time



### Dwell Time (Hopping) NVNT\_ANT1\_3-DH5\_2441\_00\_Accumulated

