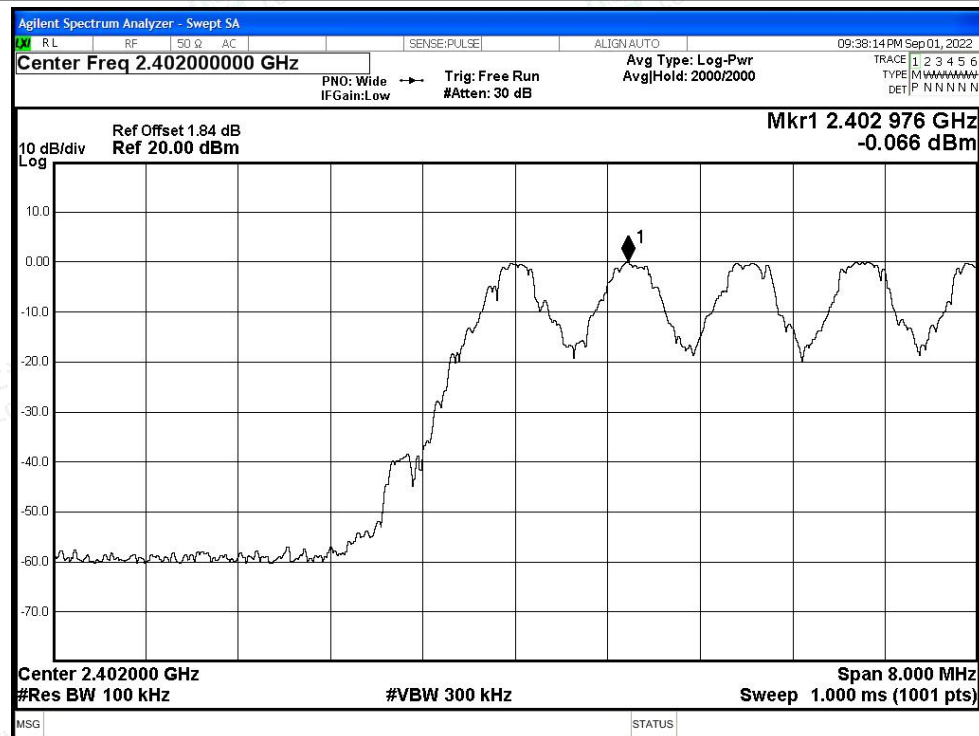


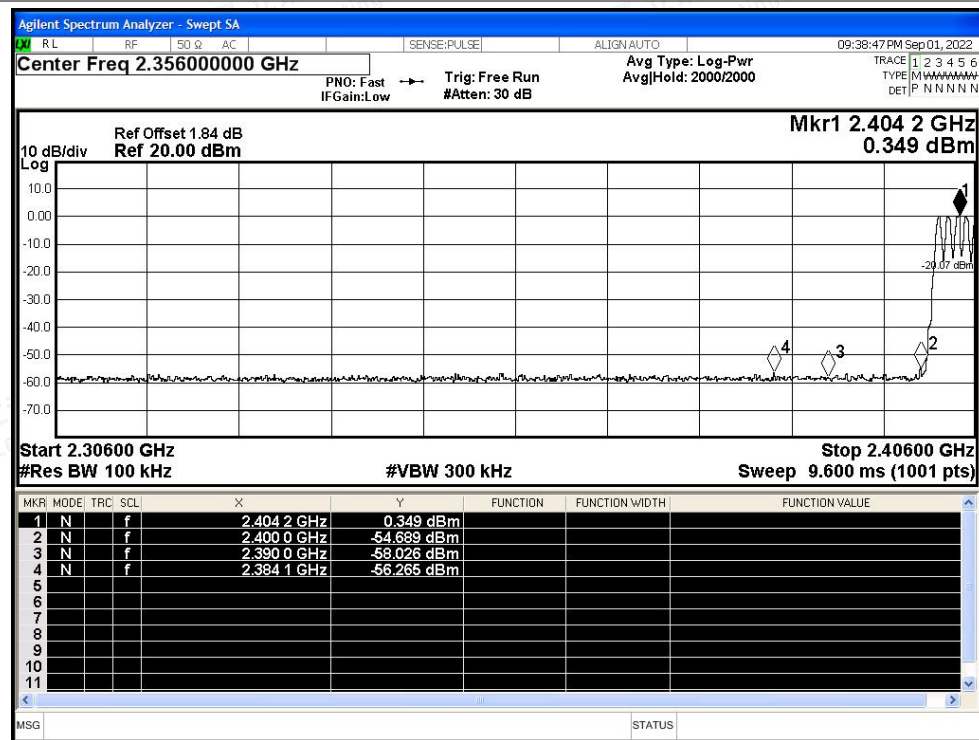


## Test Graphs

## Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant0 Hopping Ref



## Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant0 Hopping Emission

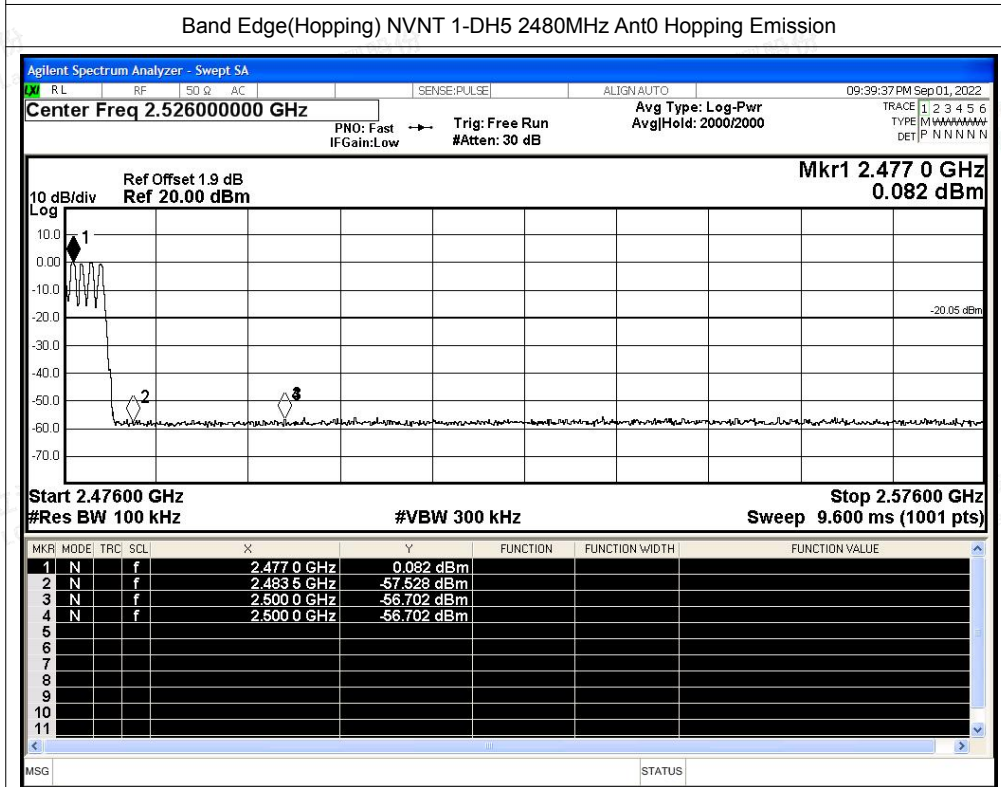
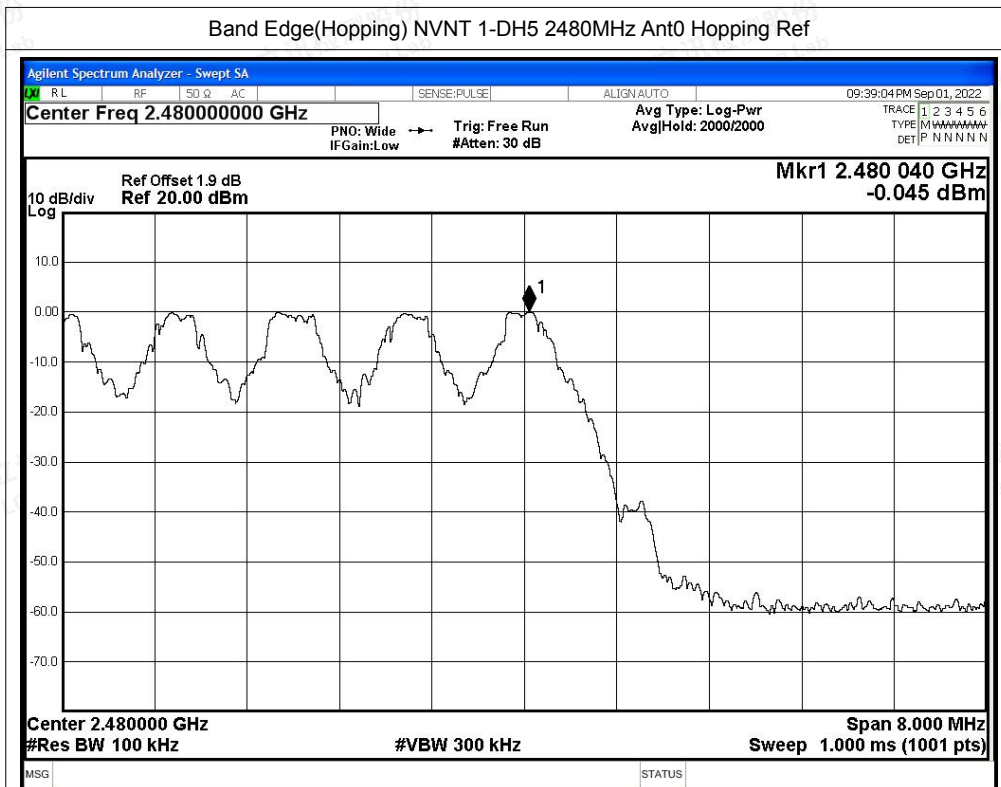


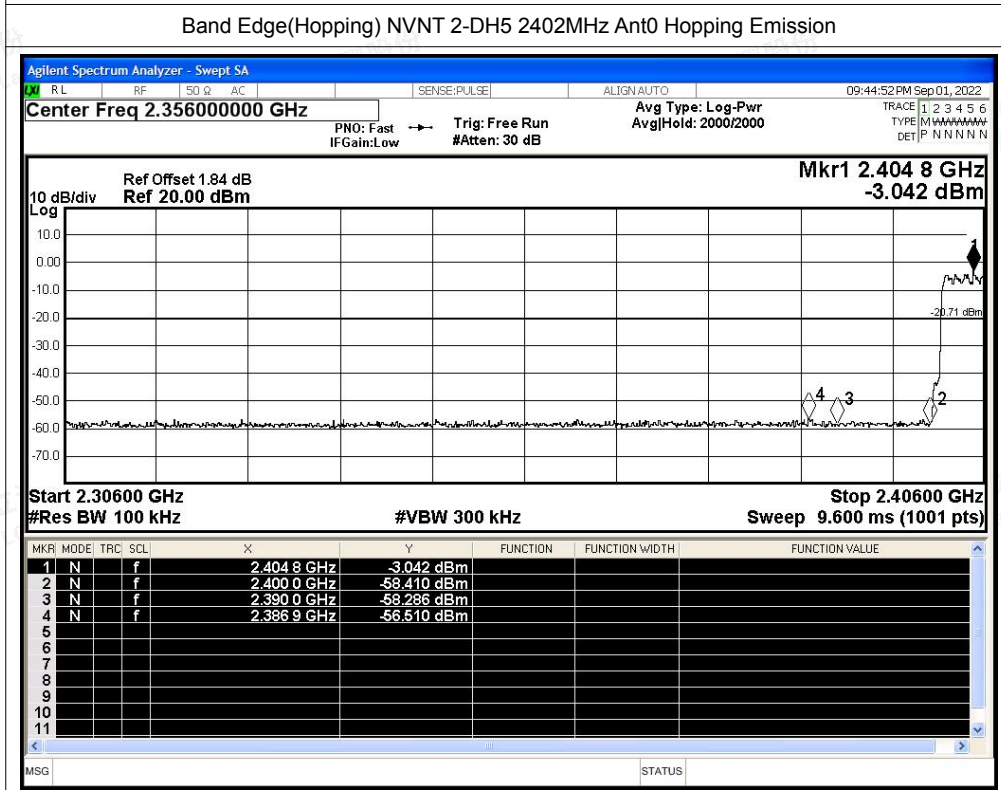
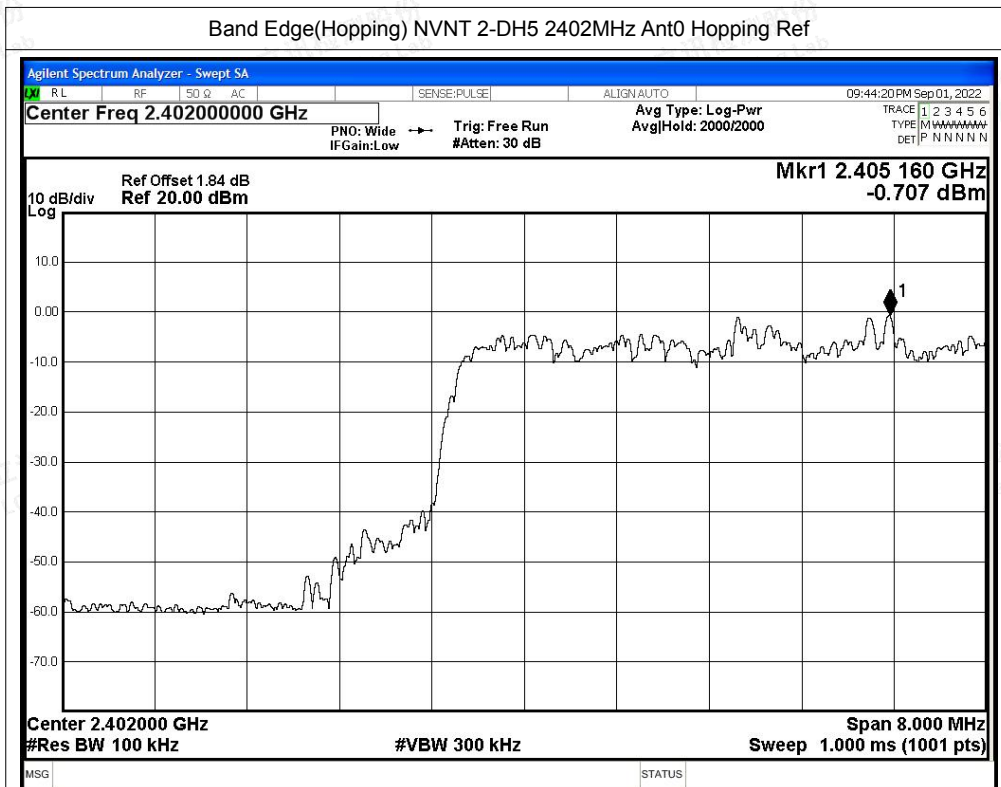
Shenzhen LCS Compliance Testing Laboratory Ltd.

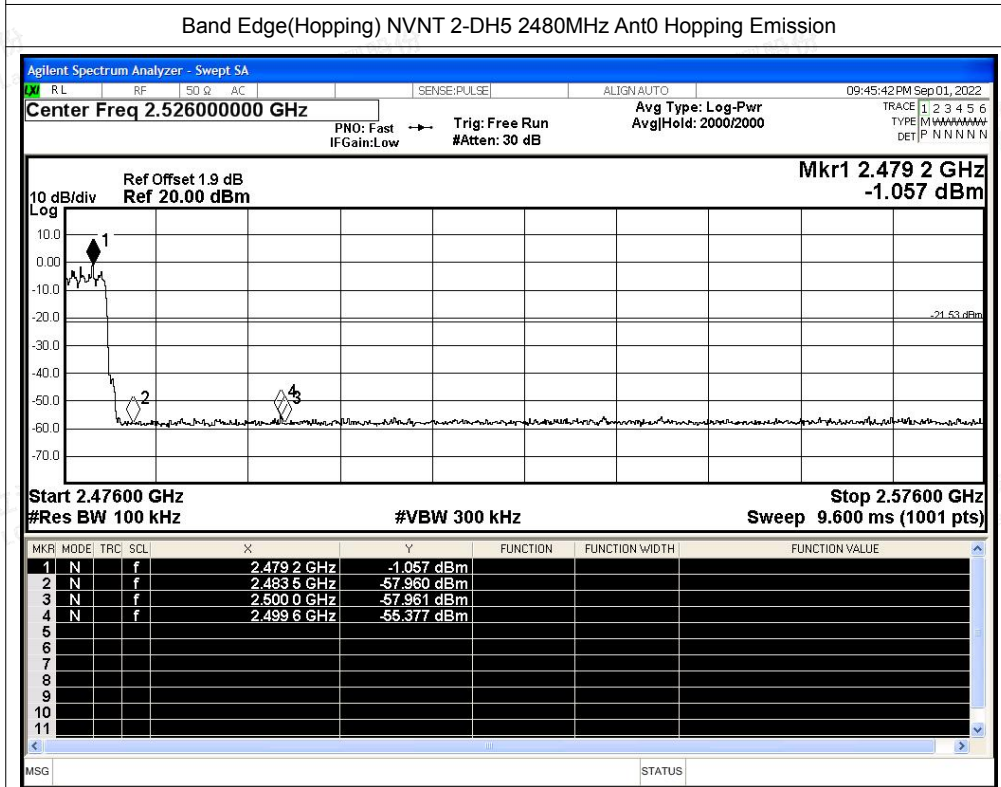
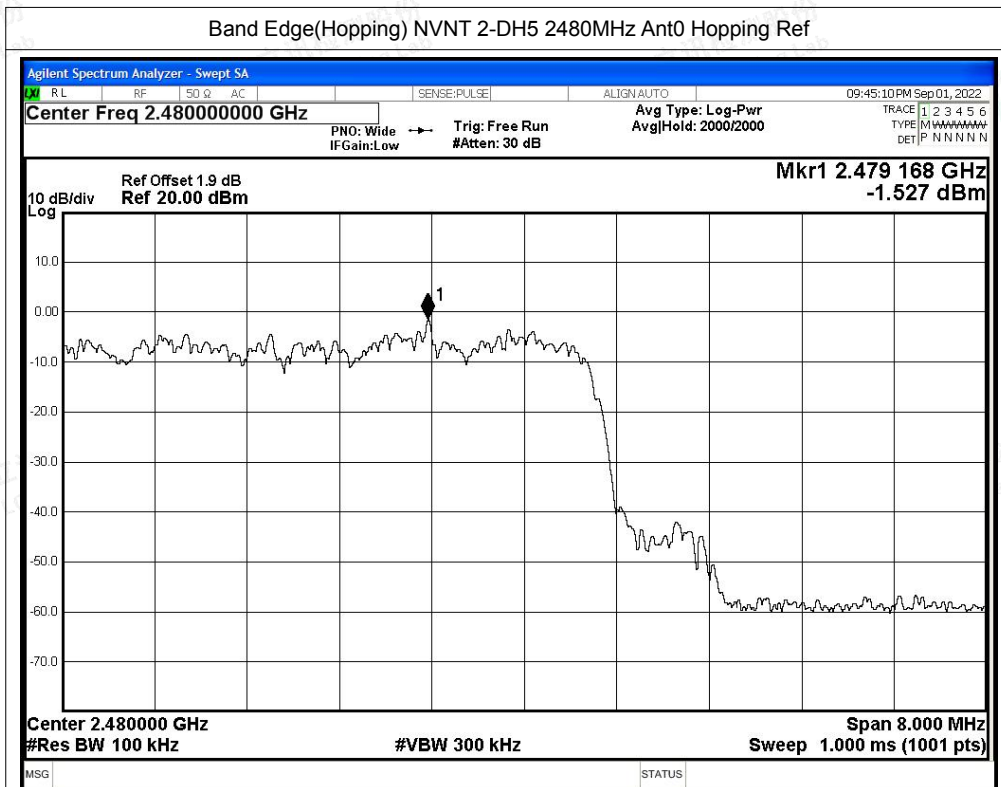
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

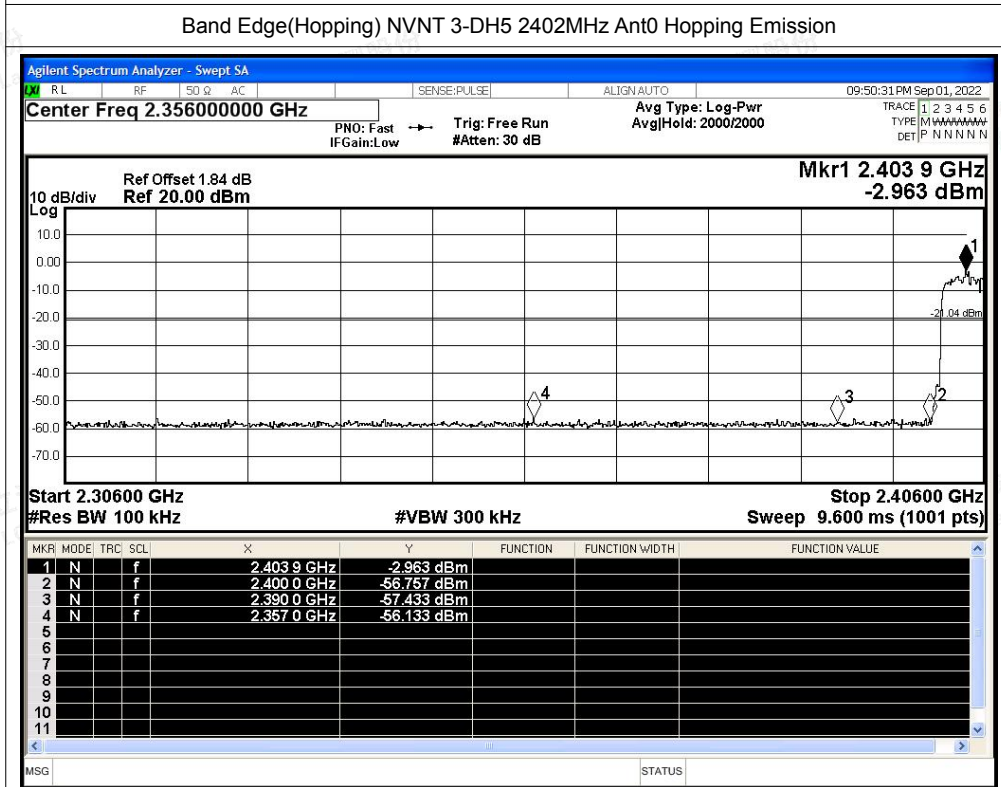
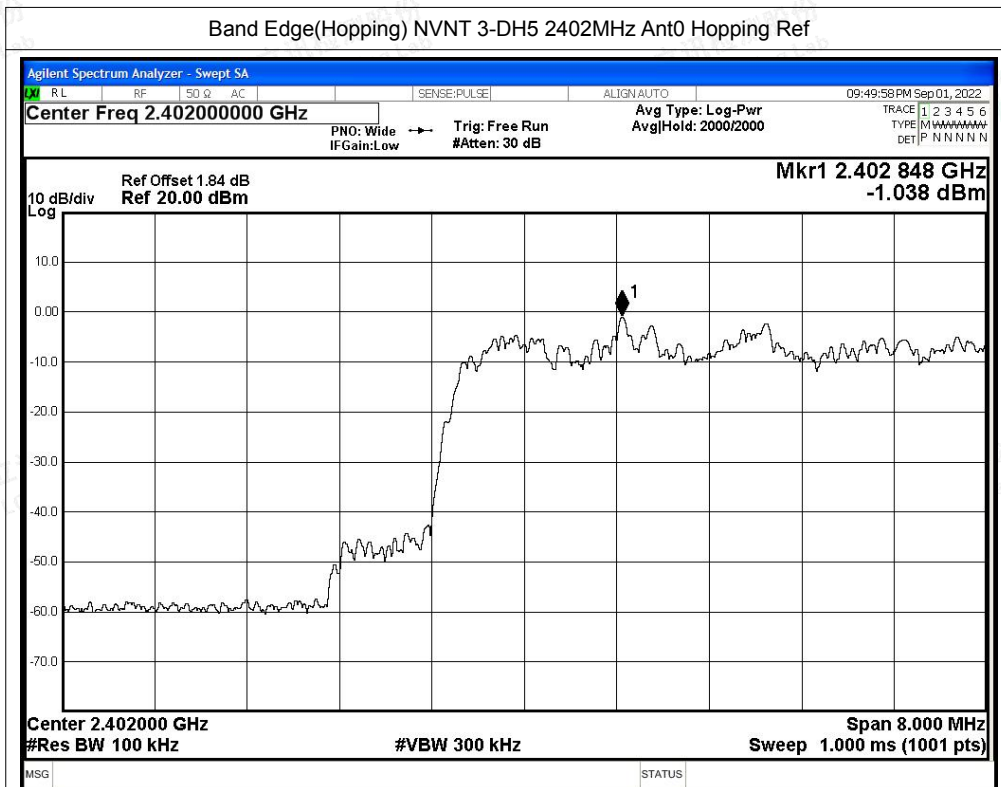
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

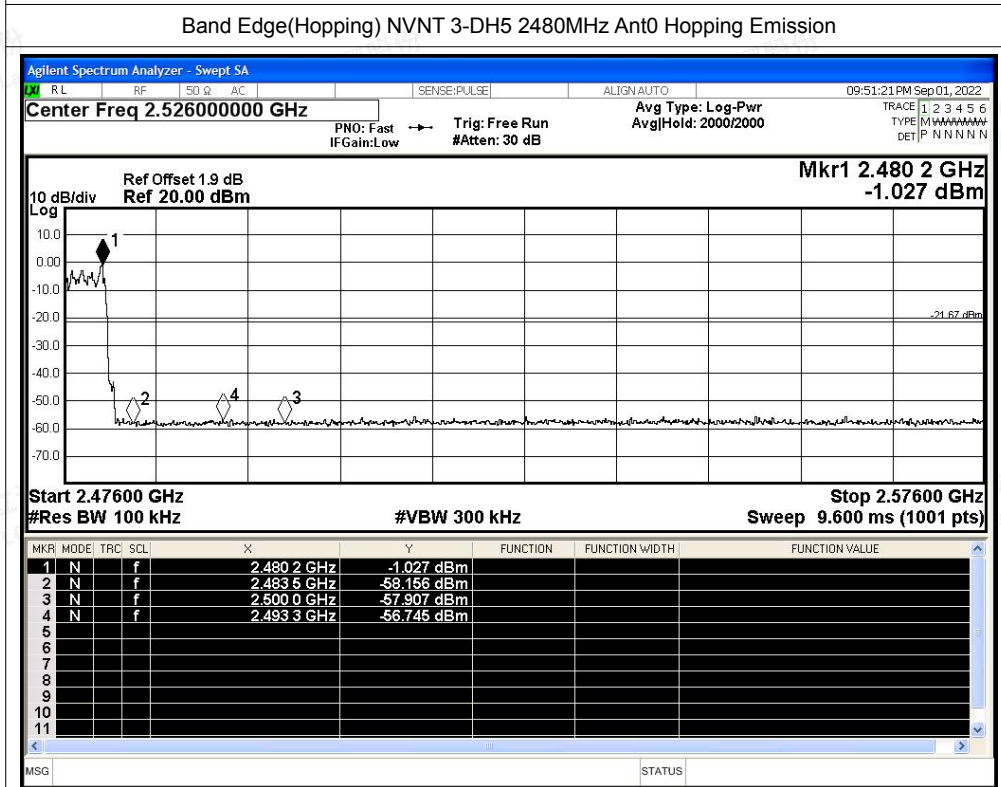
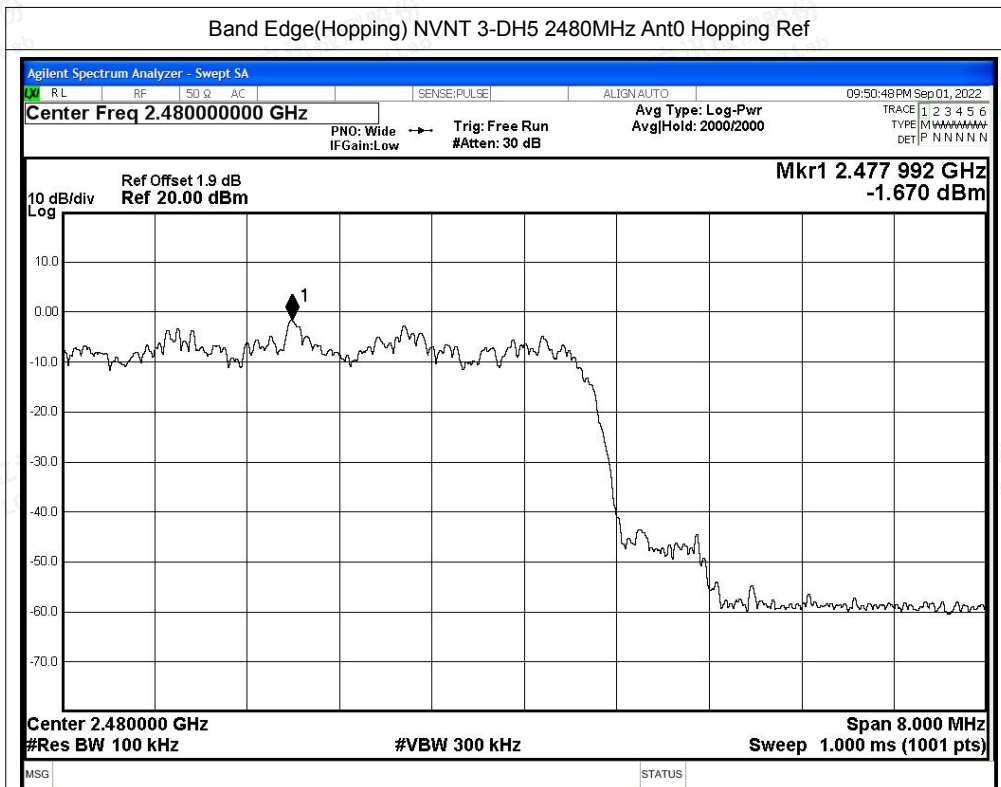
Scan code to check authenticity













## A.7 Conducted RF Spurious Emission

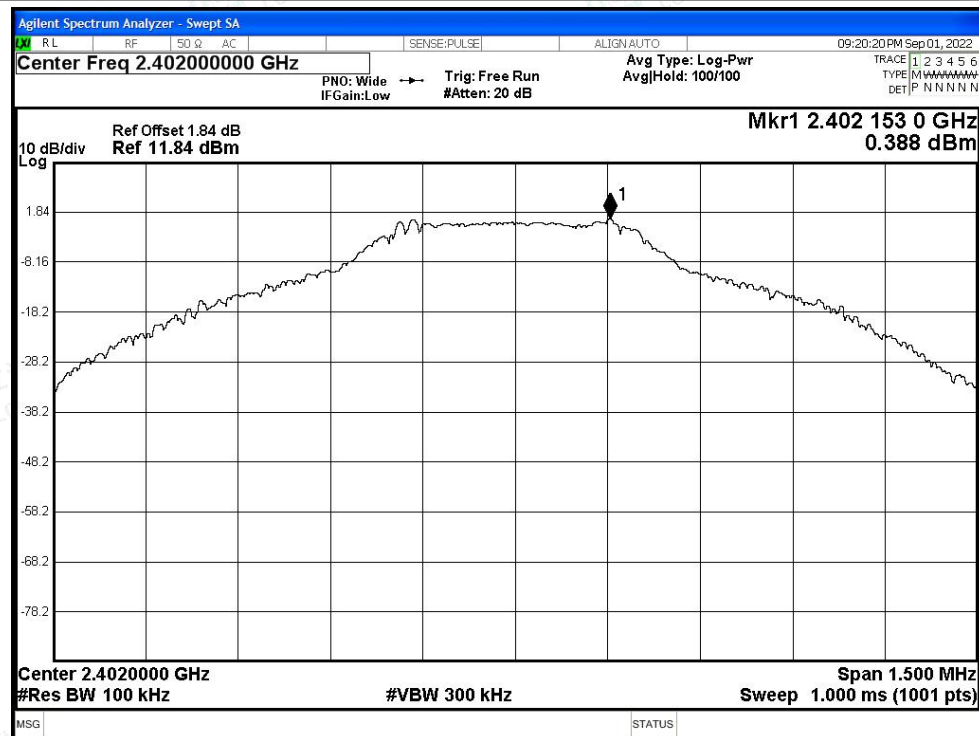
| Condition | Mode  | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant0    | -56.32          | -20         | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant0    | -56.16          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | -54.15          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | -54.21          | -20         | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant0    | -54.21          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | -53.93          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | -54.28          | -20         | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant0    | -54.43          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | -55.19          | -20         | Pass    |



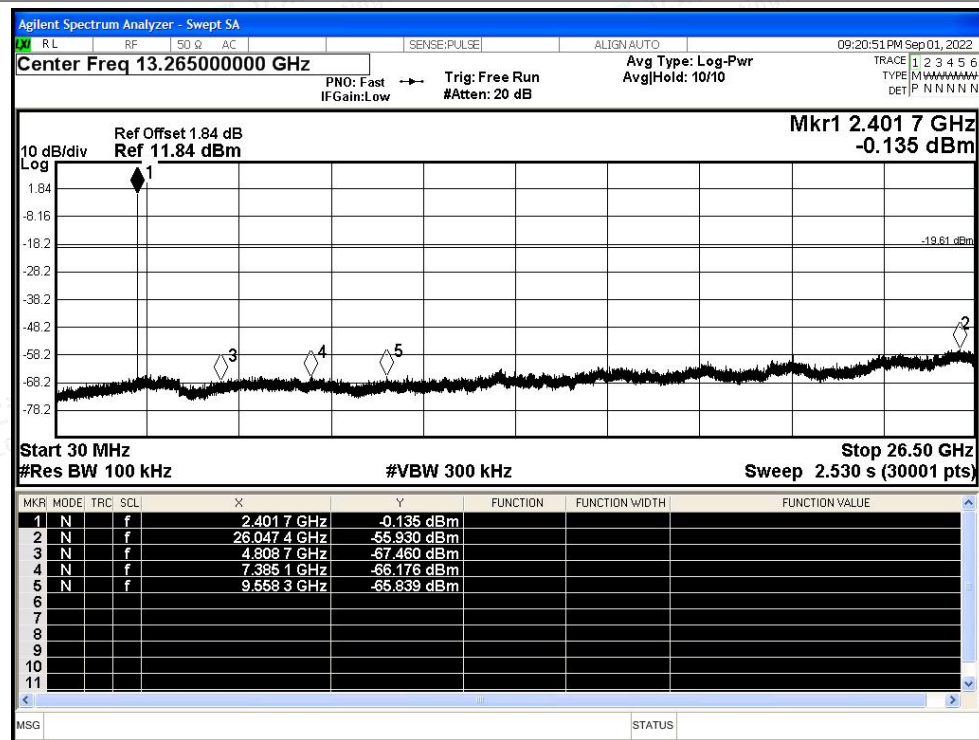


## Test Graphs

## Tx. Spurious NVNT 1-DH5 2402MHz Ant0 Ref



## Tx. Spurious NVNT 1-DH5 2402MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

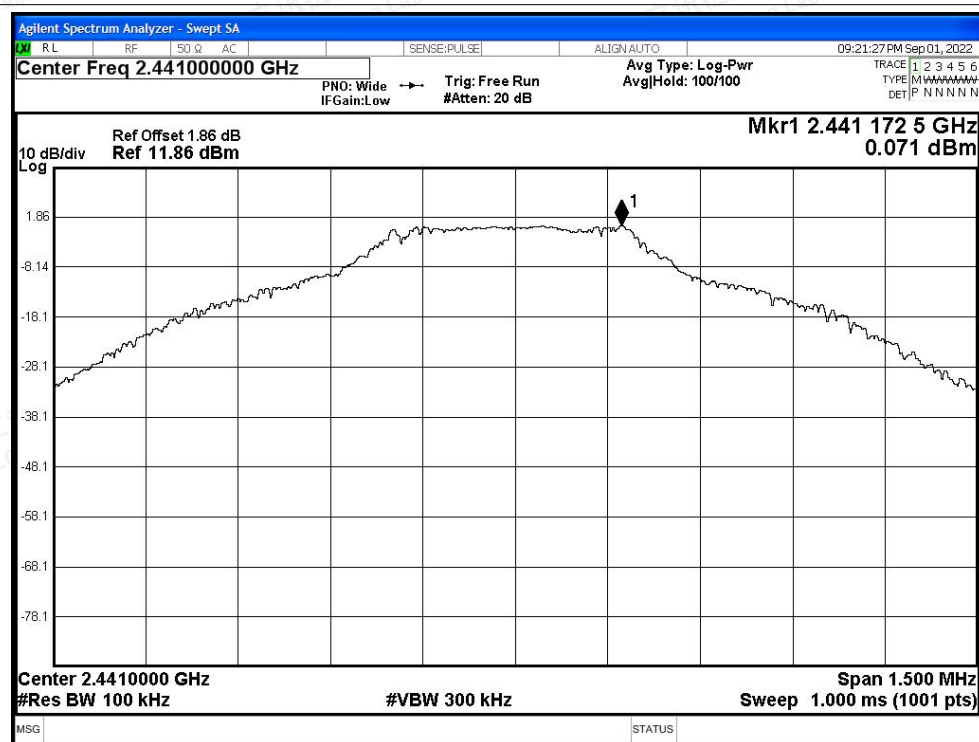
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

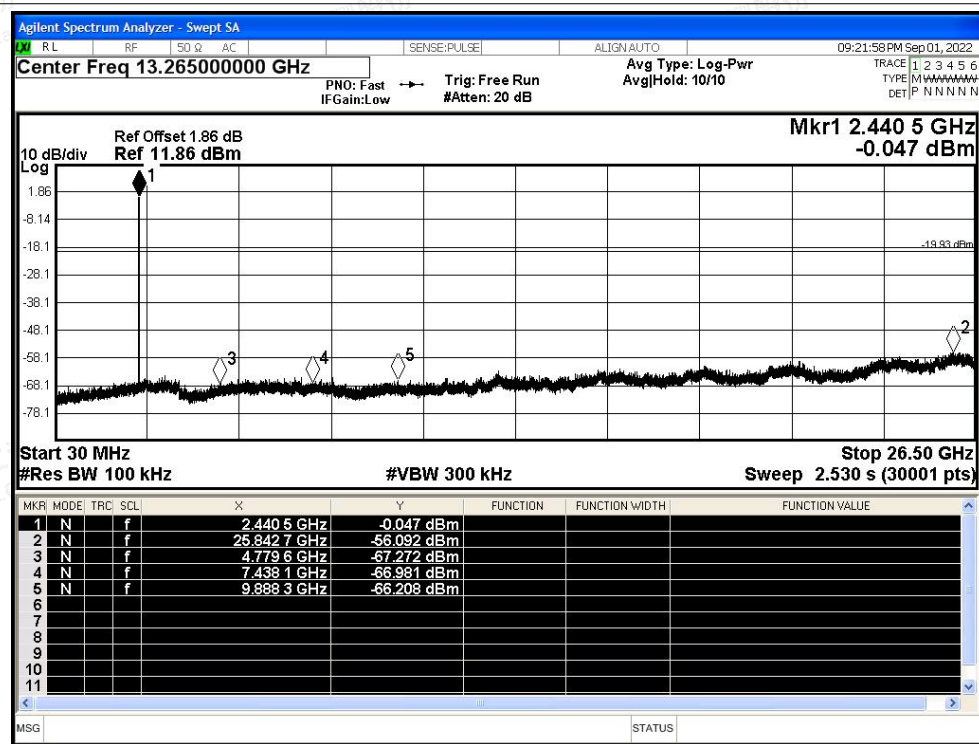
Scan code to check authenticity



## Tx. Spurious NVNT 1-DH5 2441MHz Ant0 Ref

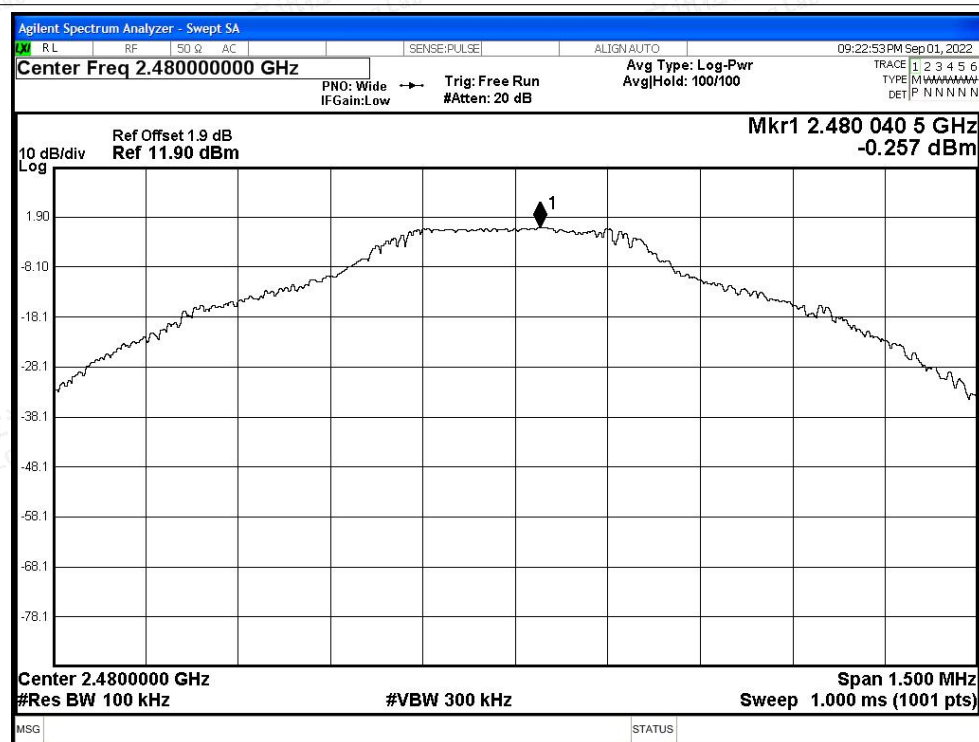


## Tx. Spurious NVNT 1-DH5 2441MHz Ant0 Emission

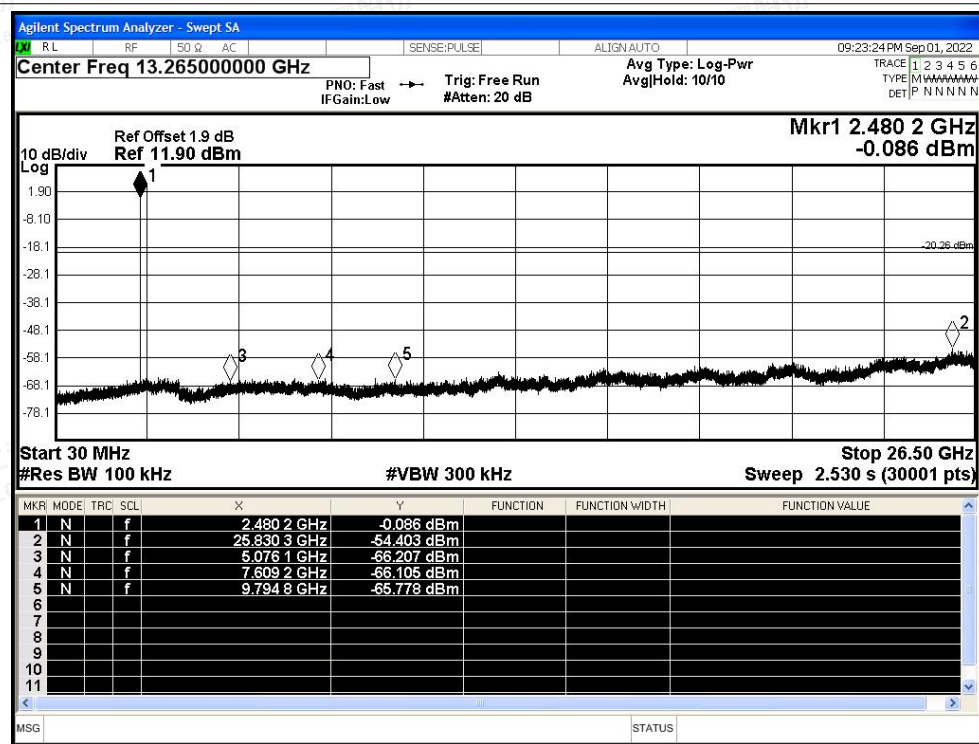




## Tx. Spurious NVNT 1-DH5 2480MHz Ant0 Ref

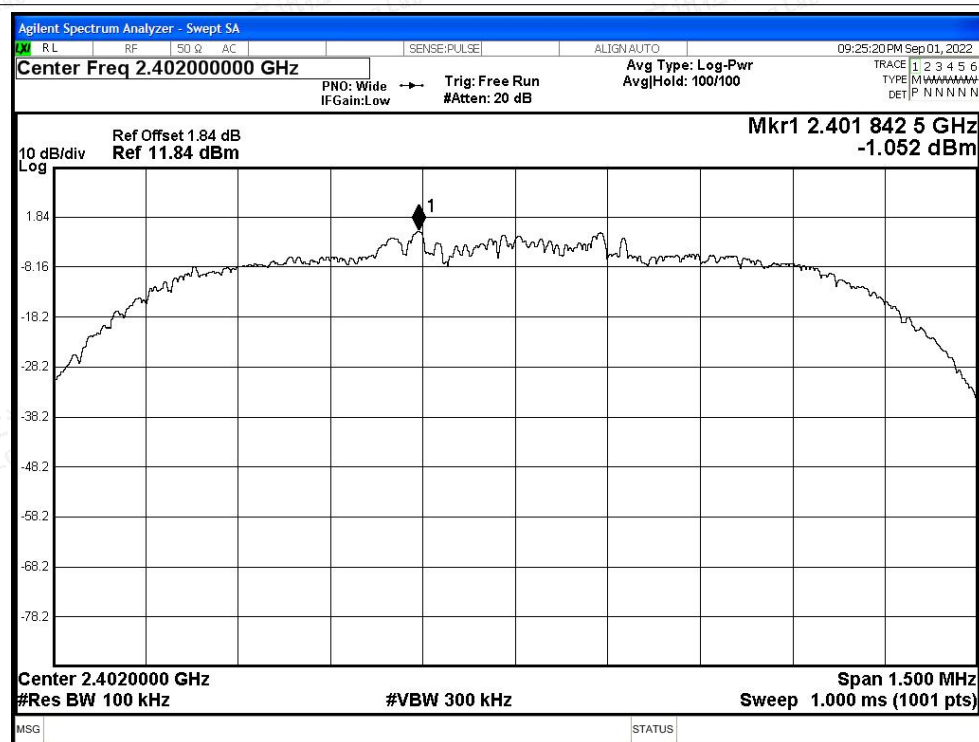


## Tx. Spurious NVNT 1-DH5 2480MHz Ant0 Emission

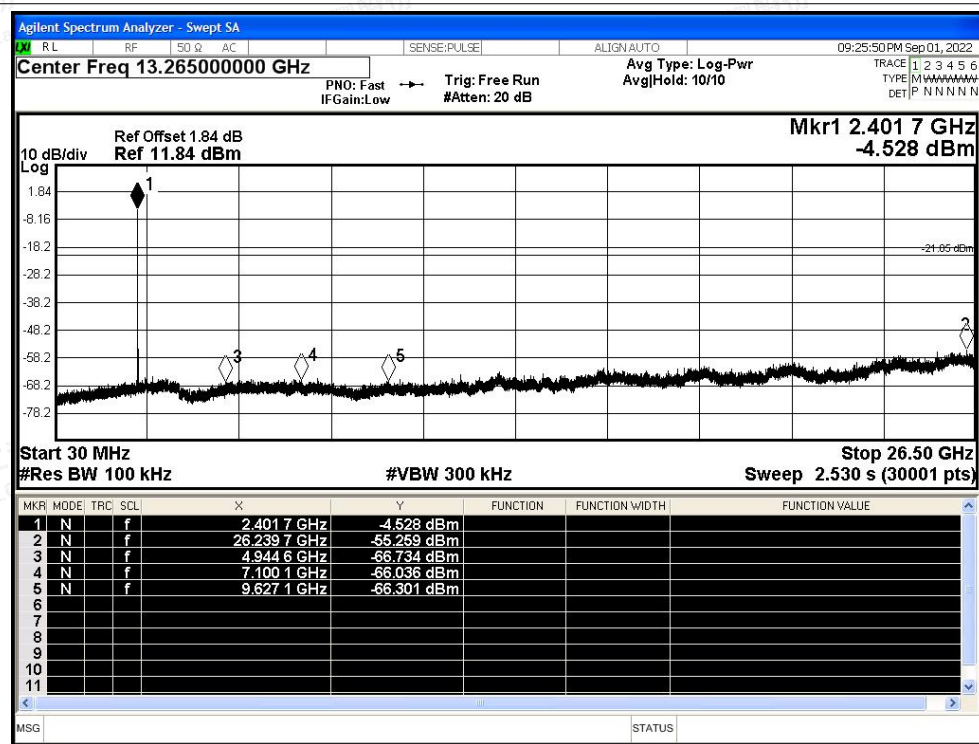




## Tx. Spurious NVNT 2-DH5 2402MHz Ant0 Ref

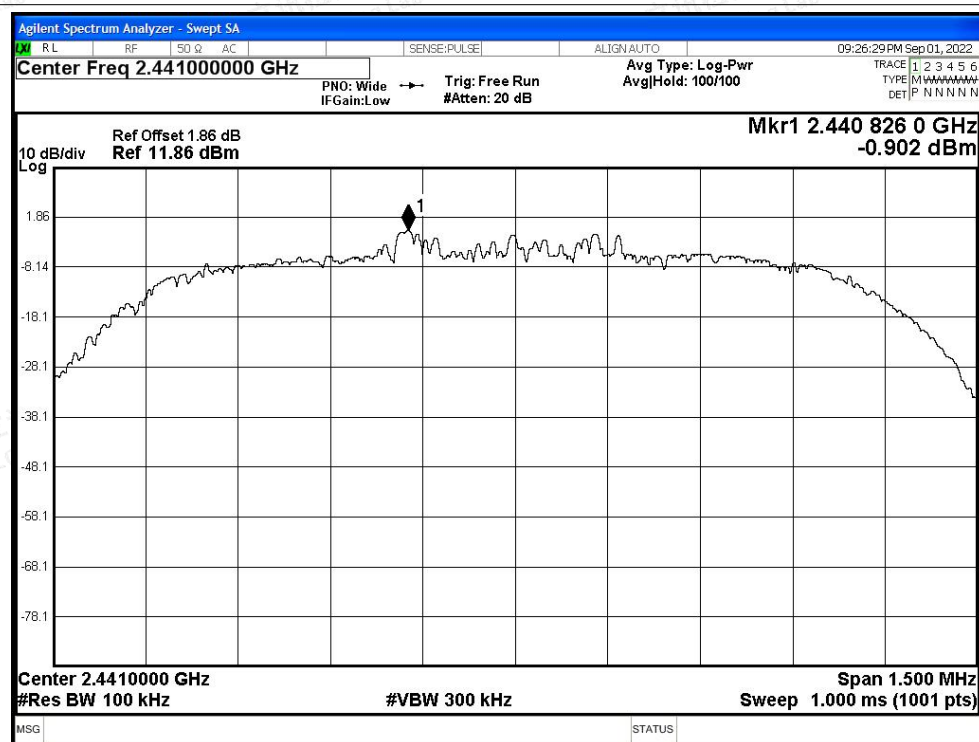


## Tx. Spurious NVNT 2-DH5 2402MHz Ant0 Emission

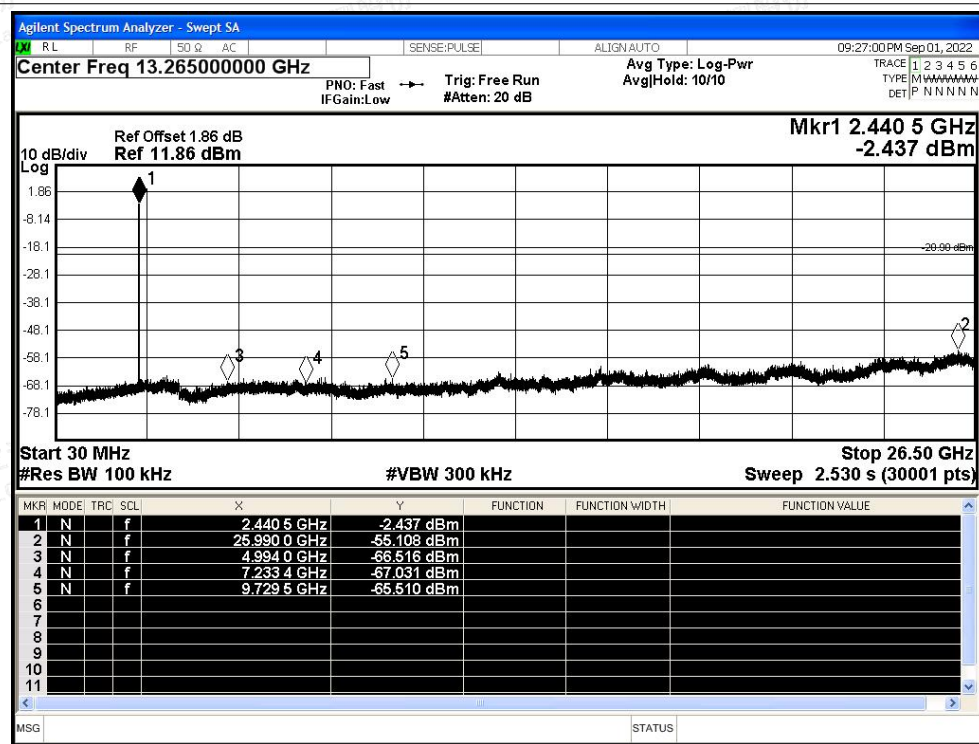




## Tx. Spurious NVNT 2-DH5 2441MHz Ant0 Ref

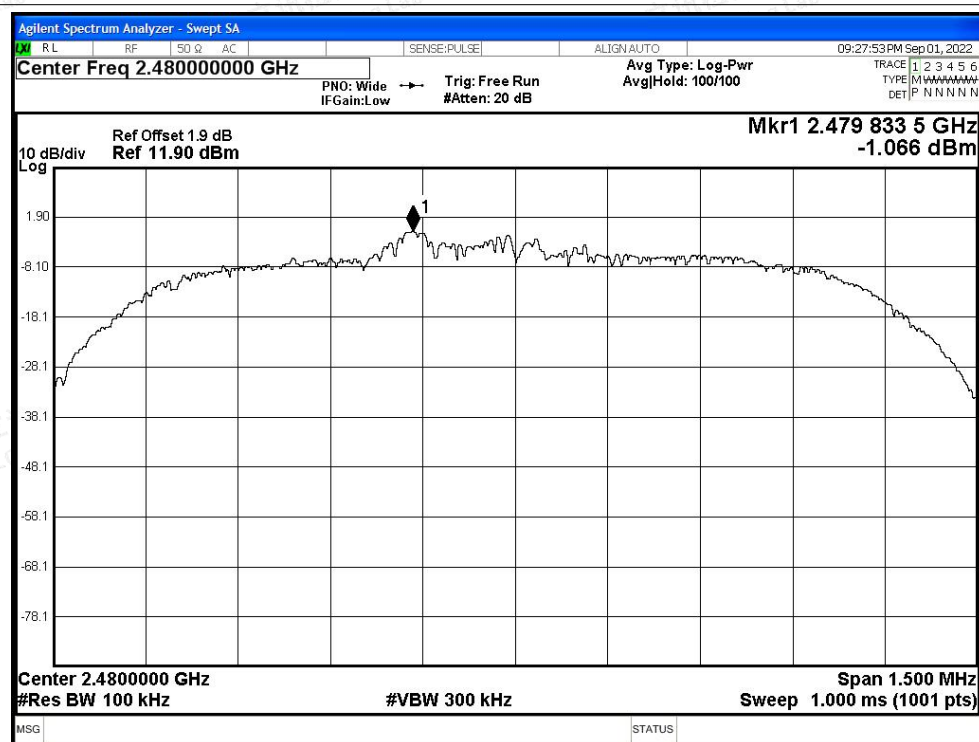


## Tx. Spurious NVNT 2-DH5 2441MHz Ant0 Emission

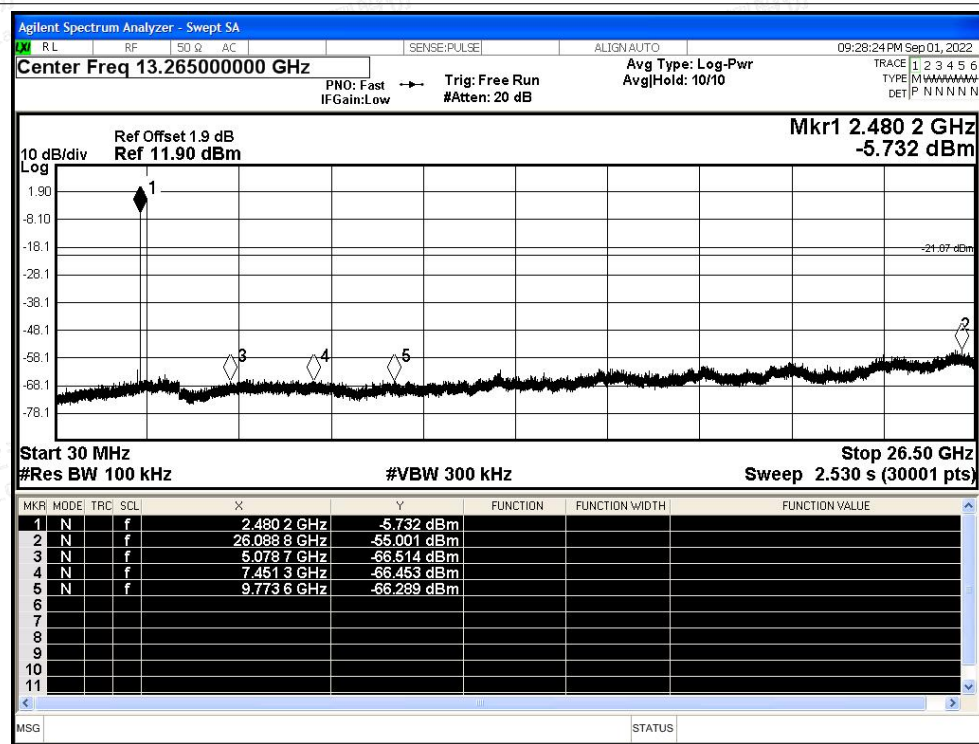




## Tx. Spurious NVNT 2-DH5 2480MHz Ant0 Ref

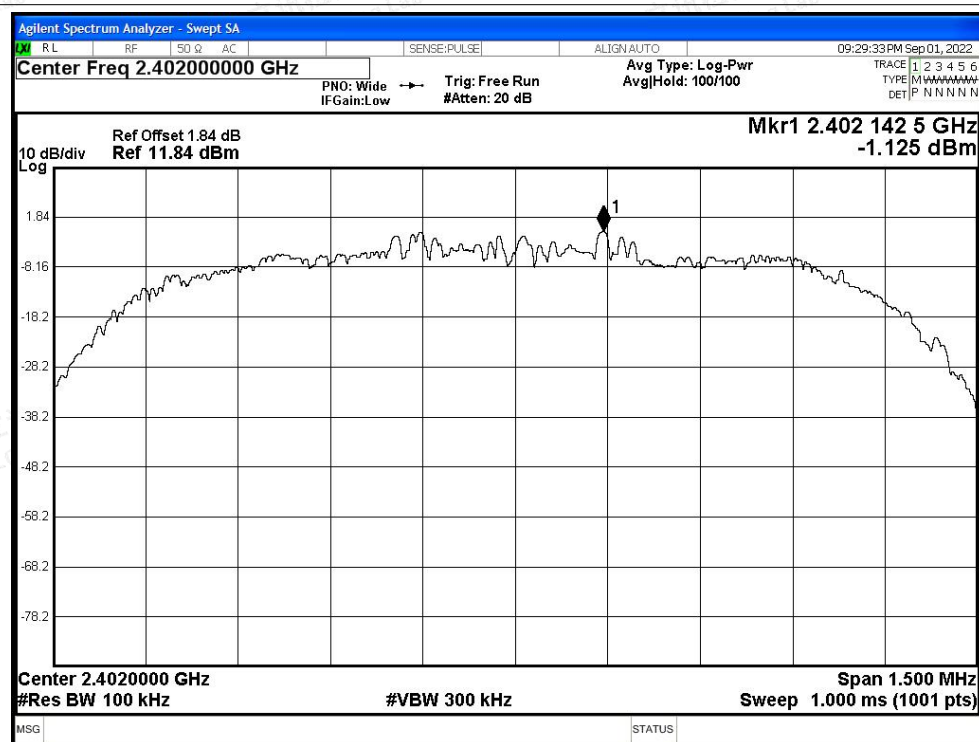


## Tx. Spurious NVNT 2-DH5 2480MHz Ant0 Emission

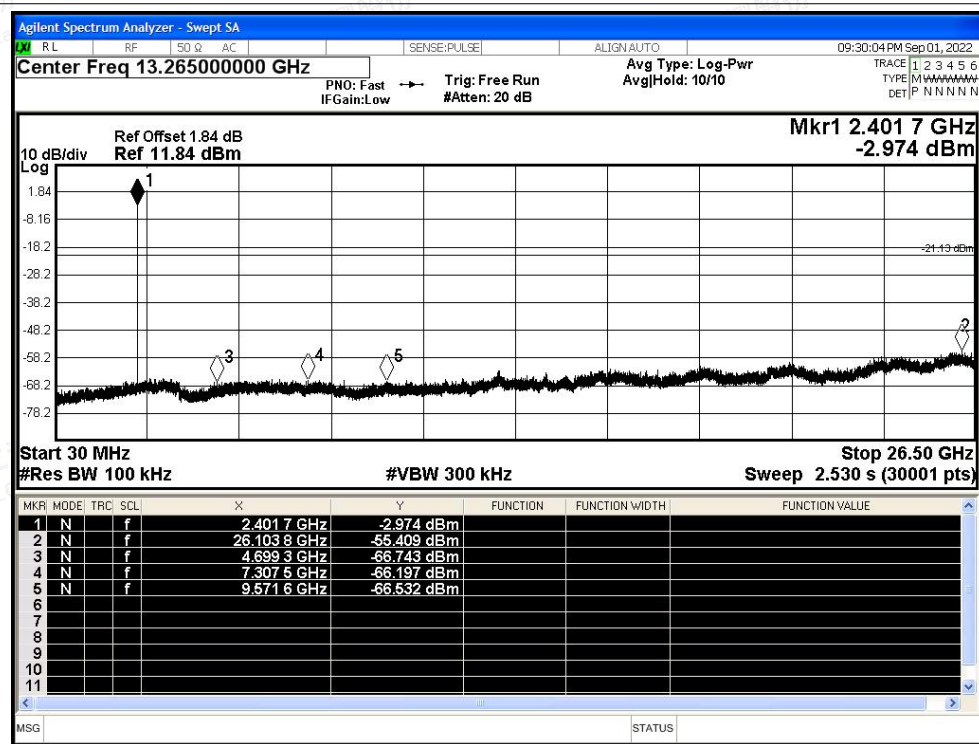




## Tx. Spurious NVNT 3-DH5 2402MHz Ant0 Ref

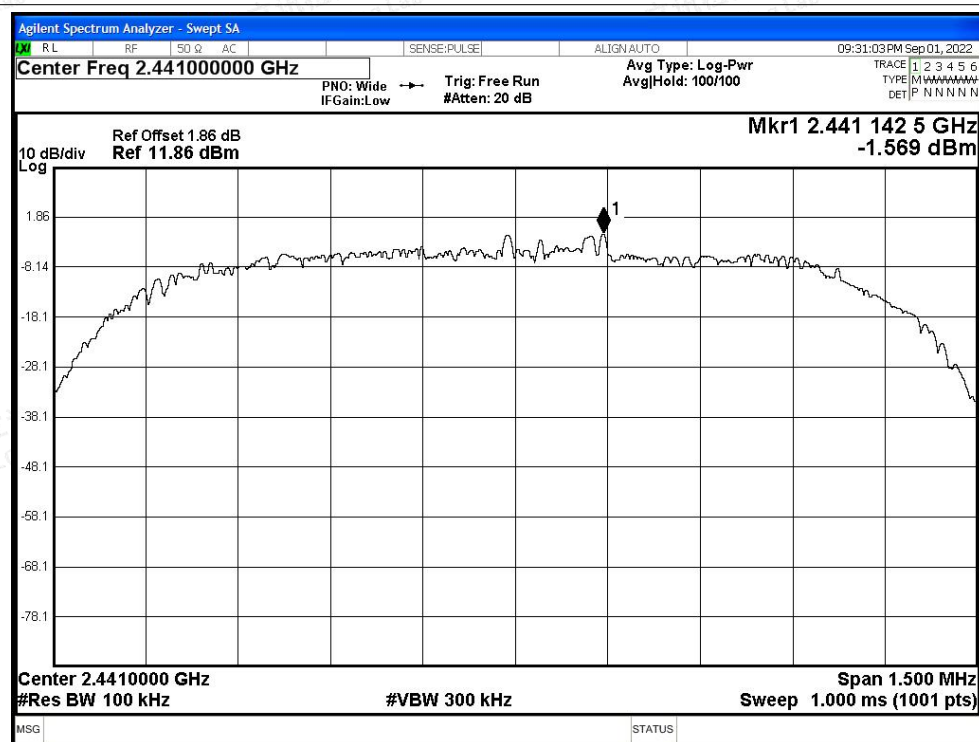


## Tx. Spurious NVNT 3-DH5 2402MHz Ant0 Emission

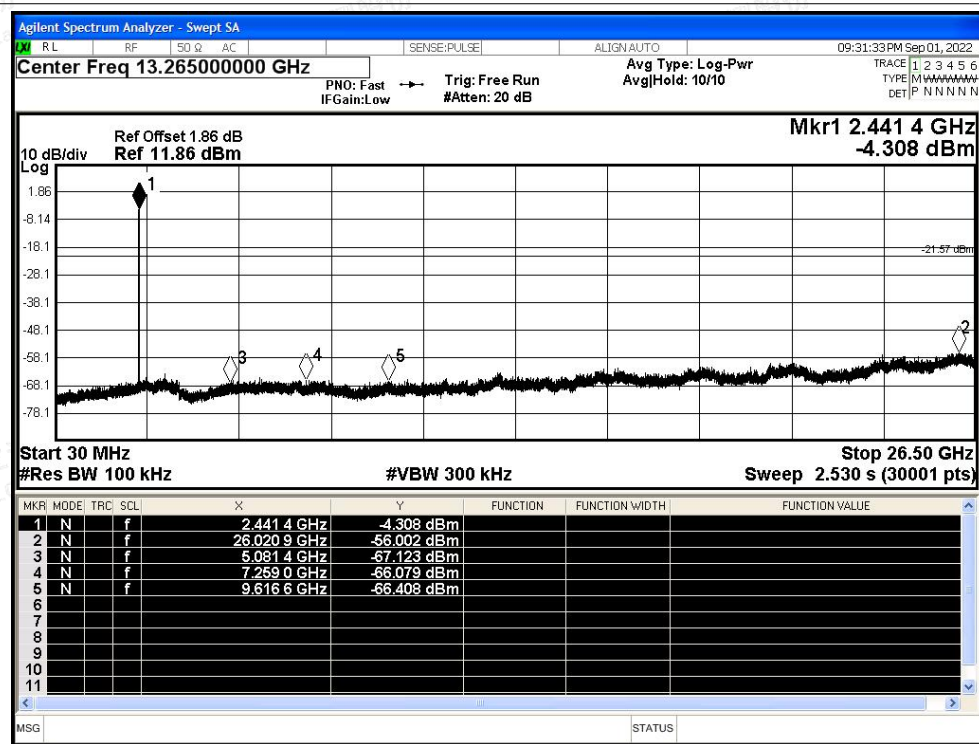




## Tx. Spurious NVNT 3-DH5 2441MHz Ant0 Ref

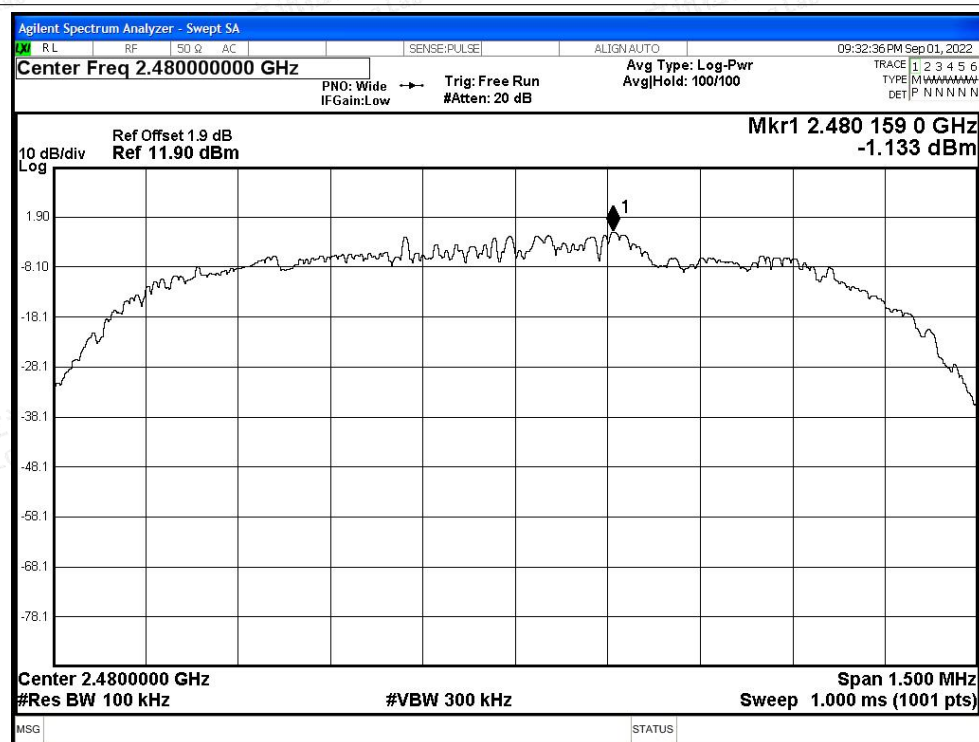


## Tx. Spurious NVNT 3-DH5 2441MHz Ant0 Emission

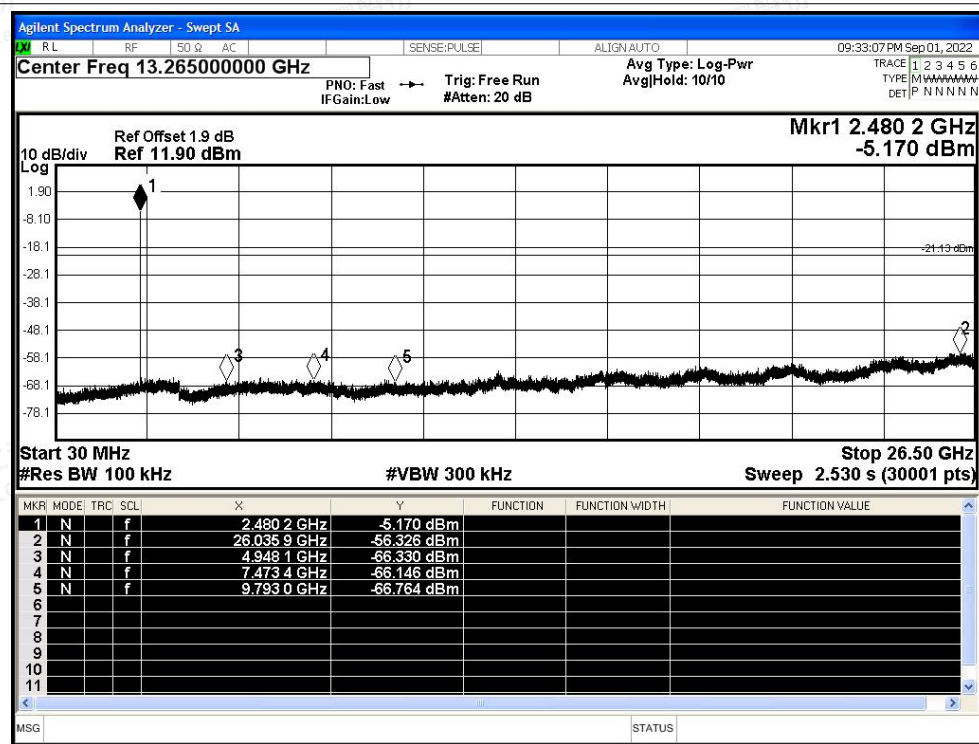




## Tx. Spurious NVNT 3-DH5 2480MHz Ant0 Ref



## Tx. Spurious NVNT 3-DH5 2480MHz Ant0 Emission





## A.8 Restrict Band

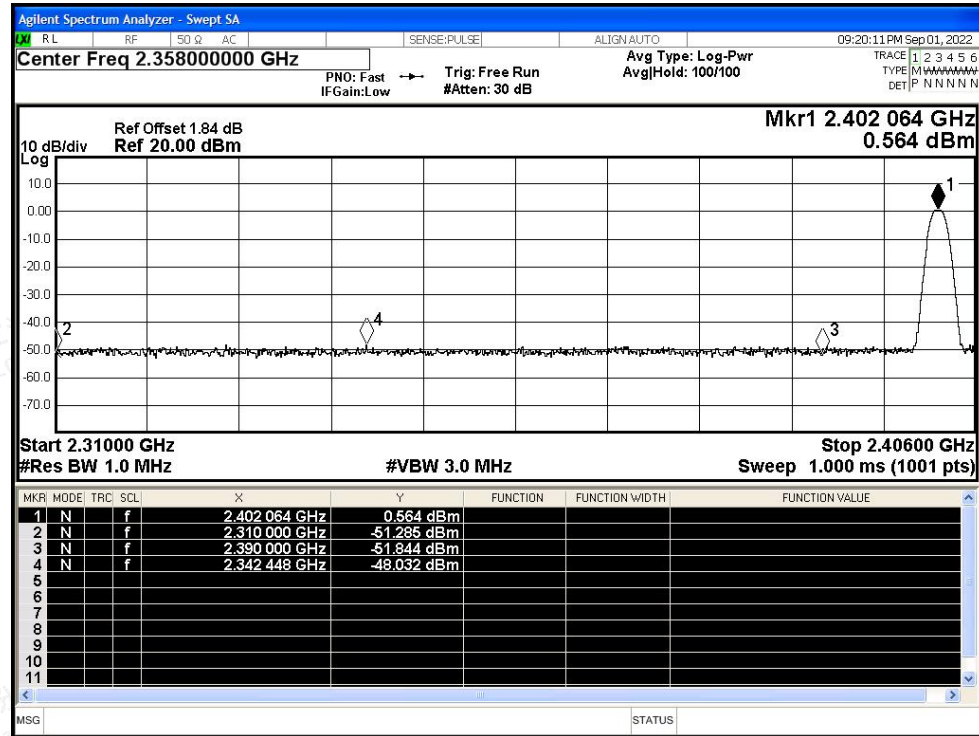
| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Spur Freq (MHz) | Power (dBm) | Gain (dBi) | E (dBuV/m) | Detector | Limit (dBuV/m) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|------------|------------|----------|----------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -51.29      | 3.45       | 47.39      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -60.62      | 3.45       | 38.06      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2342.448        | -48.03      | 3.45       | 50.65      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2388.624        | -60.14      | 3.45       | 38.54      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -51.84      | 3.45       | 46.84      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -60.43      | 3.45       | 38.25      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -49.88      | 3.45       | 48.80      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -59.95      | 3.45       | 38.73      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2495.08         | -47.17      | 3.45       | 51.51      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2497.36         | -59.83      | 3.45       | 38.85      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -50.48      | 3.45       | 48.20      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -60.1       | 3.45       | 38.58      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -50.83      | 3.45       | 47.85      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -60.59      | 3.45       | 38.09      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2387.376        | -47.28      | 3.45       | 51.40      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2386.128        | -60.16      | 3.45       | 38.52      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -50.39      | 3.45       | 48.29      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -60.37      | 3.45       | 38.31      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -49.45      | 3.45       | 49.23      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -59.73      | 3.45       | 38.95      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2490.76         | -47.14      | 3.45       | 51.54      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2483.656        | -59.58      | 3.45       | 39.10      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -50.71      | 3.45       | 47.97      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -60.05      | 3.45       | 38.63      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -51.21      | 3.45       | 47.47      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -60.73      | 3.45       | 37.95      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2383.824        | -47.28      | 3.45       | 51.40      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2386.416        | -60.15      | 3.45       | 38.53      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -49.8       | 3.45       | 48.88      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -60.38      | 3.45       | 38.30      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -49.39      | 3.45       | 49.29      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -59.69      | 3.45       | 38.99      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2492.464        | -47.56      | 3.45       | 51.12      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2483.776        | -59.56      | 3.45       | 39.12      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -49.05      | 3.45       | 49.63      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -60.05      | 3.45       | 38.63      | Average  | 54             | Pass    |





## Test Graphs

## Restrict Band NVNT 1-DH5 2402MHz Ant0 No-Hopping Peak



## Restrict Band NVNT 1-DH5 2402MHz Ant0 No-Hopping Average

