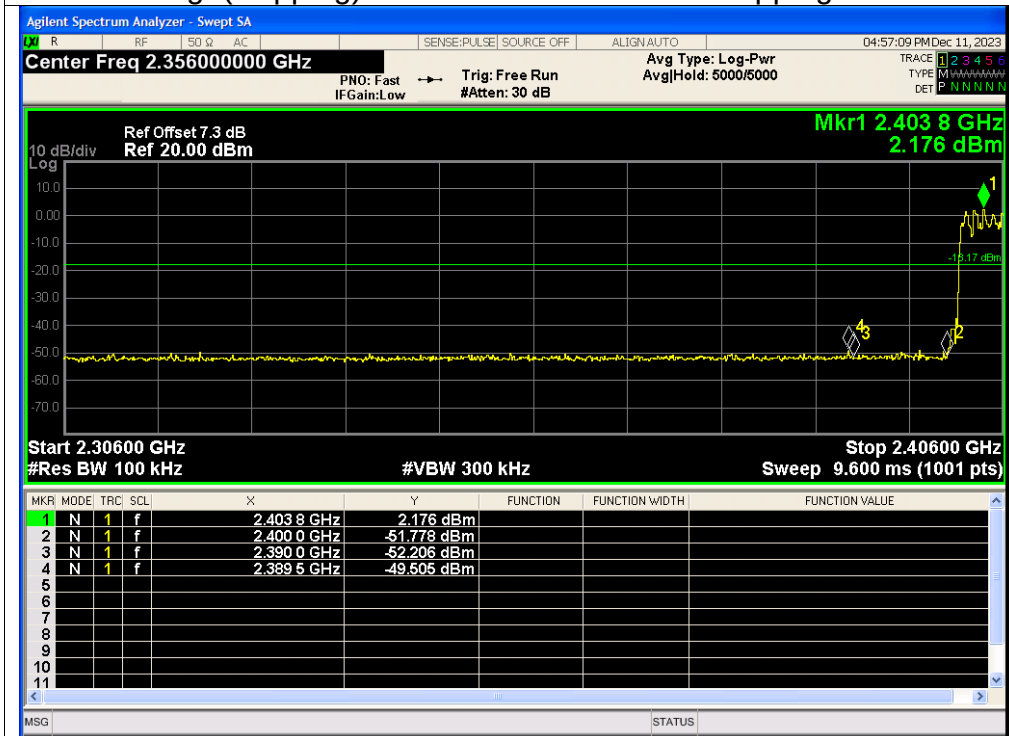


## Band Edge(Hopping) NVNT 3-DH1 2402MHz Hopping Ref



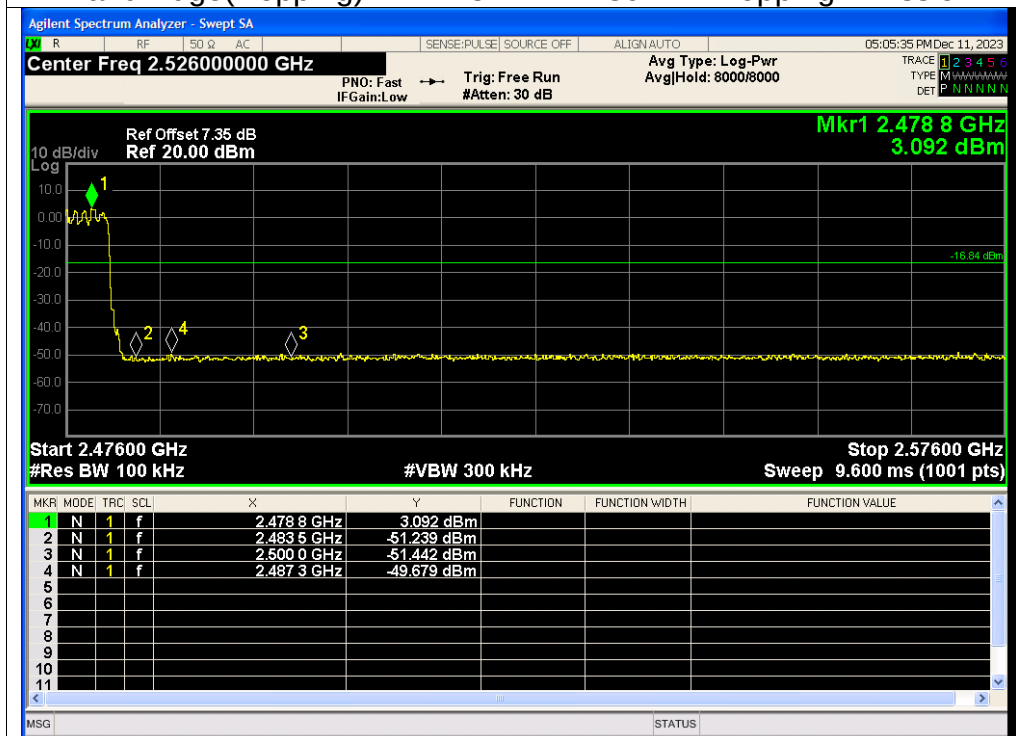
## Band Edge(Hopping) NVNT 3-DH1 2402MHz Hopping Emission



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



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

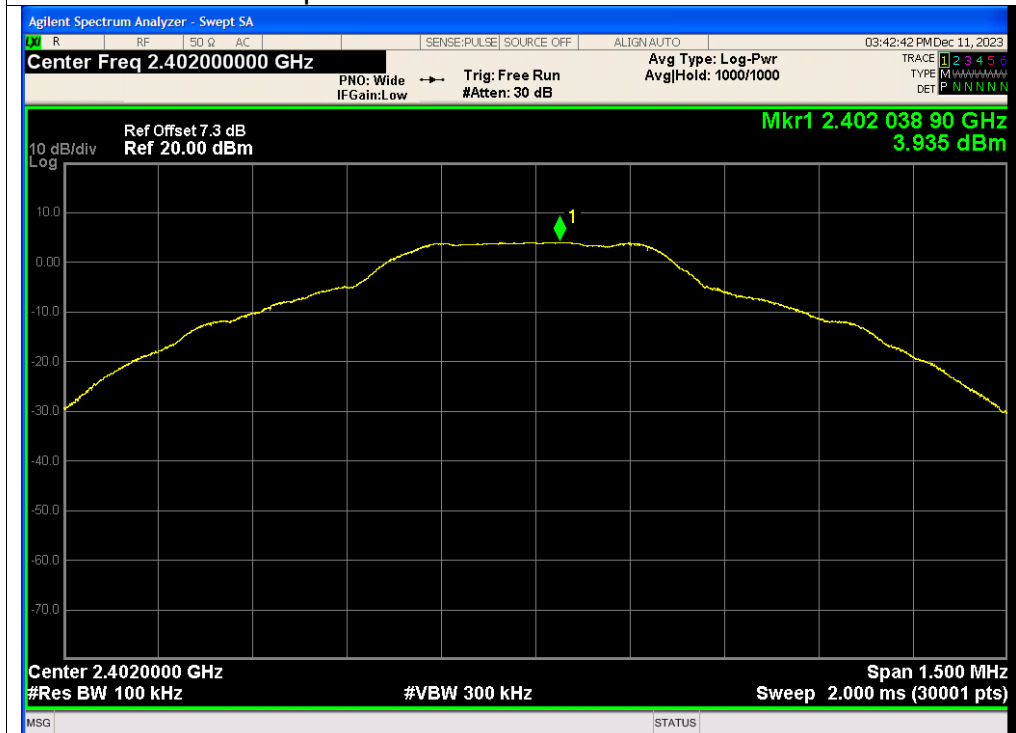


### Conducted RF Spurious Emission

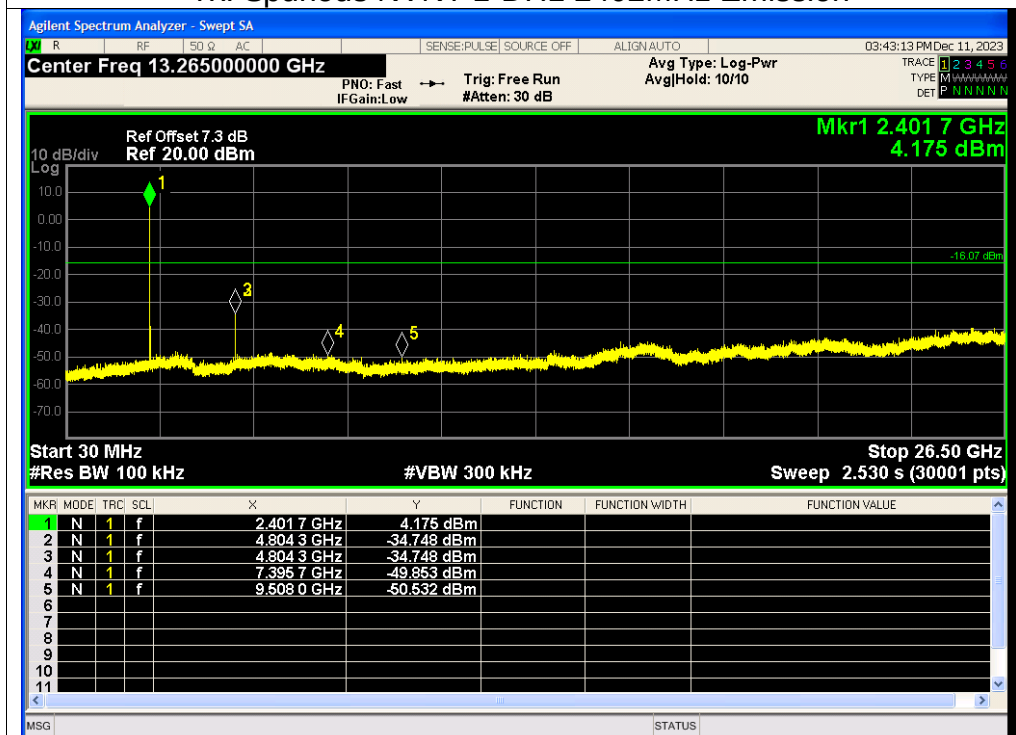
| Condition | Mode  | Frequency (MHz) | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|-----------------|-------------|---------|
| NVNT      | 1-DH1 | 2402            | -38.68          | -20         | Pass    |
| NVNT      | 1-DH1 | 2441            | -42.25          | -20         | Pass    |
| NVNT      | 1-DH1 | 2480            | -43.75          | -20         | Pass    |
| NVNT      | 2-DH1 | 2402            | -39.73          | -20         | Pass    |
| NVNT      | 2-DH1 | 2441            | -42.46          | -20         | Pass    |
| NVNT      | 2-DH1 | 2480            | -41.01          | -20         | Pass    |
| NVNT      | 3-DH1 | 2402            | -39.15          | -20         | Pass    |
| NVNT      | 3-DH1 | 2441            | -38.36          | -20         | Pass    |
| NVNT      | 3-DH1 | 2480            | -41.04          | -20         | Pass    |

## Test Graphs

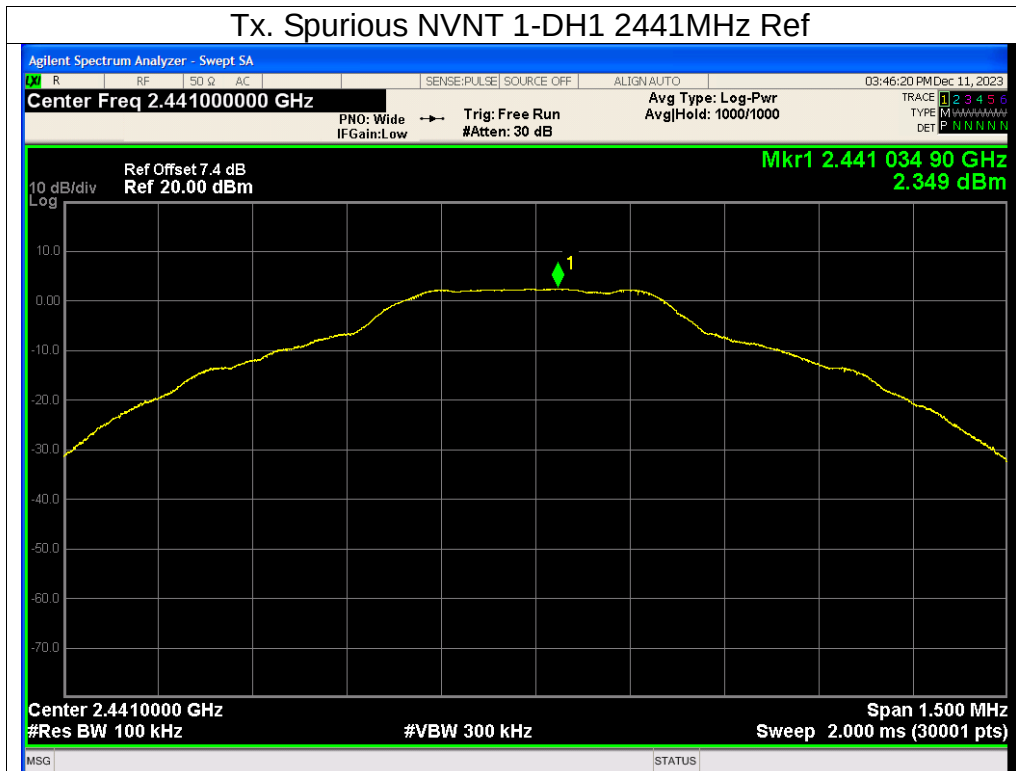
### Tx. Spurious NVNT 1-DH1 2402MHz Ref



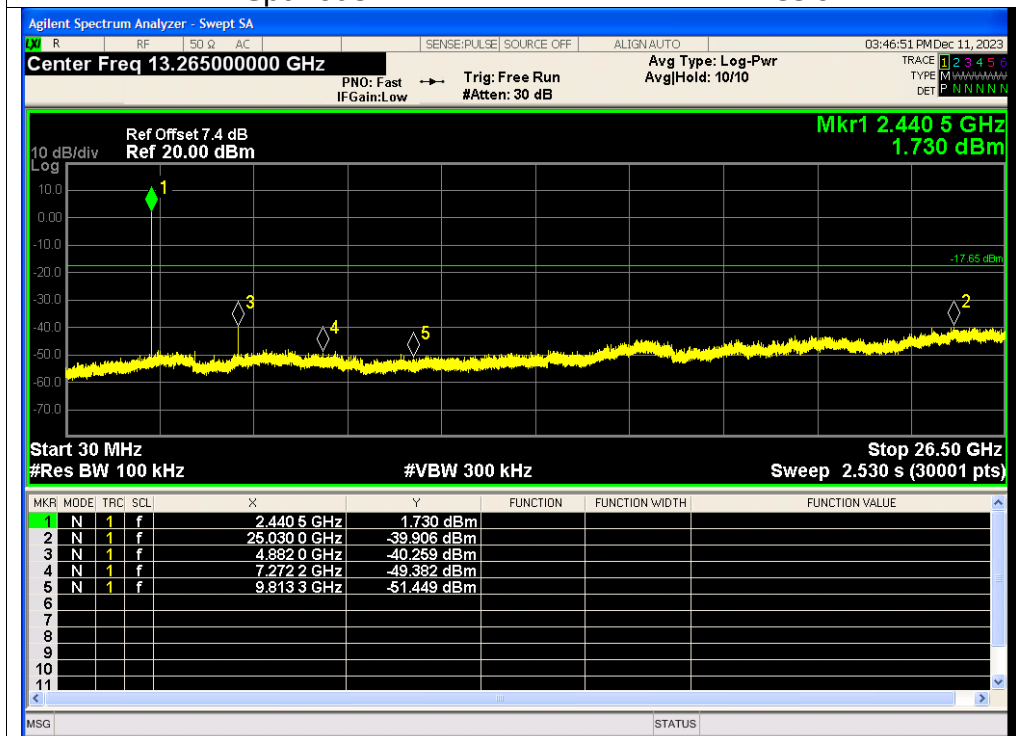
### Tx. Spurious NVNT 1-DH1 2402MHz Emission



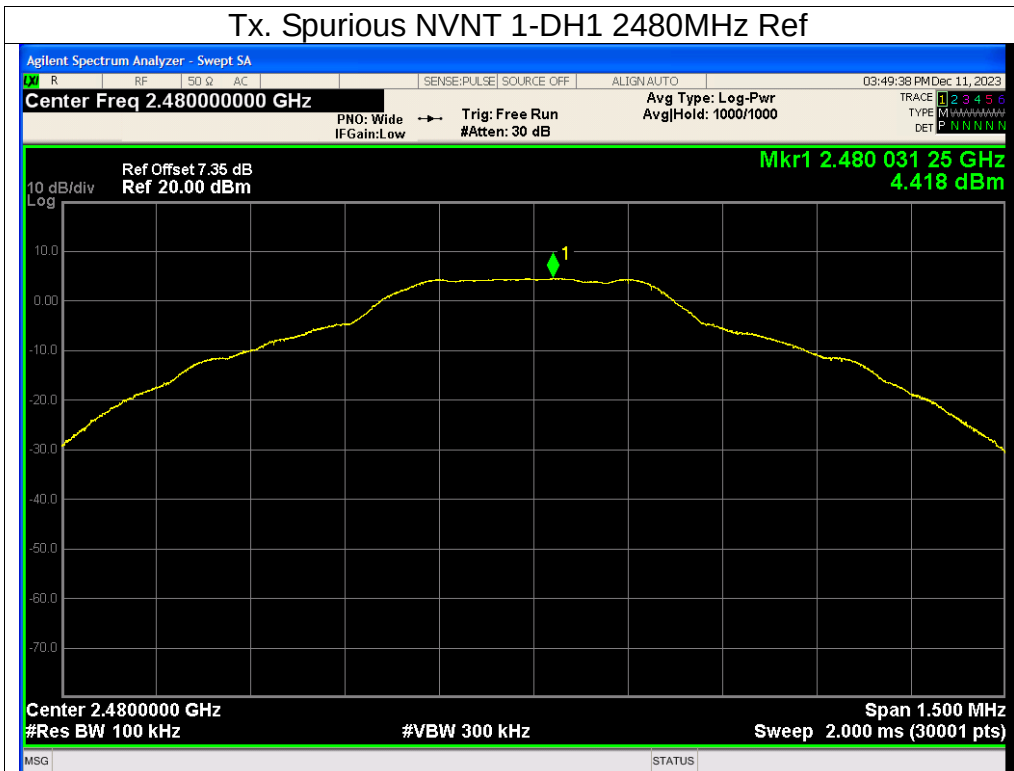
## Tx. Spurious NVNT 1-DH1 2441MHz Ref



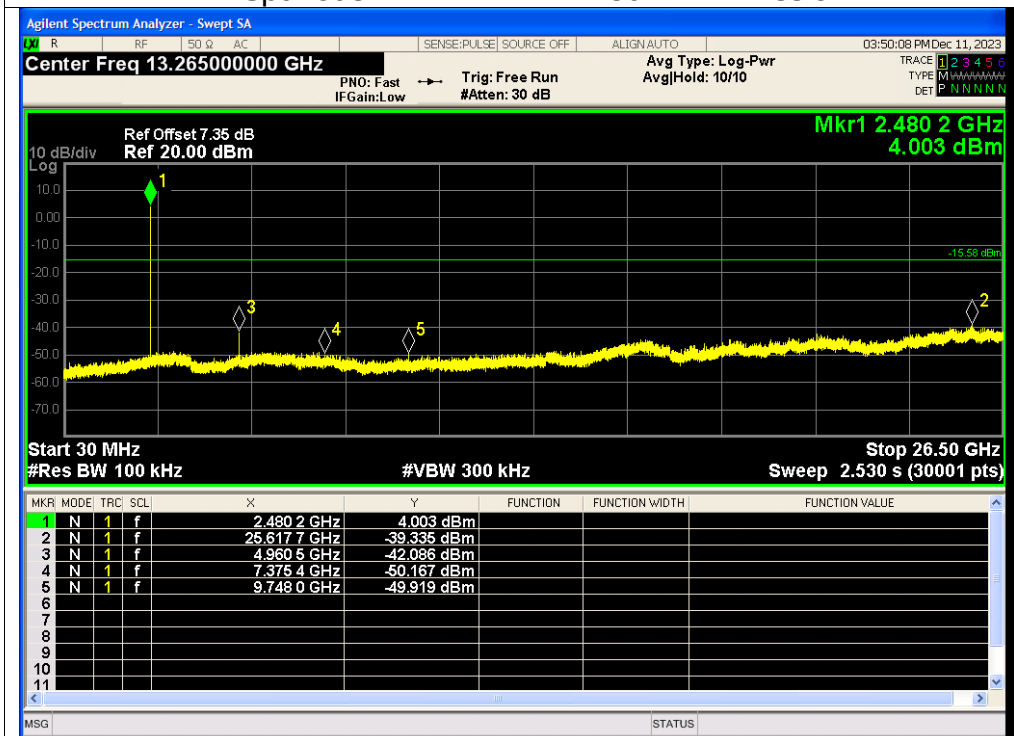
## Tx. Spurious NVNT 1-DH1 2441MHz Emission



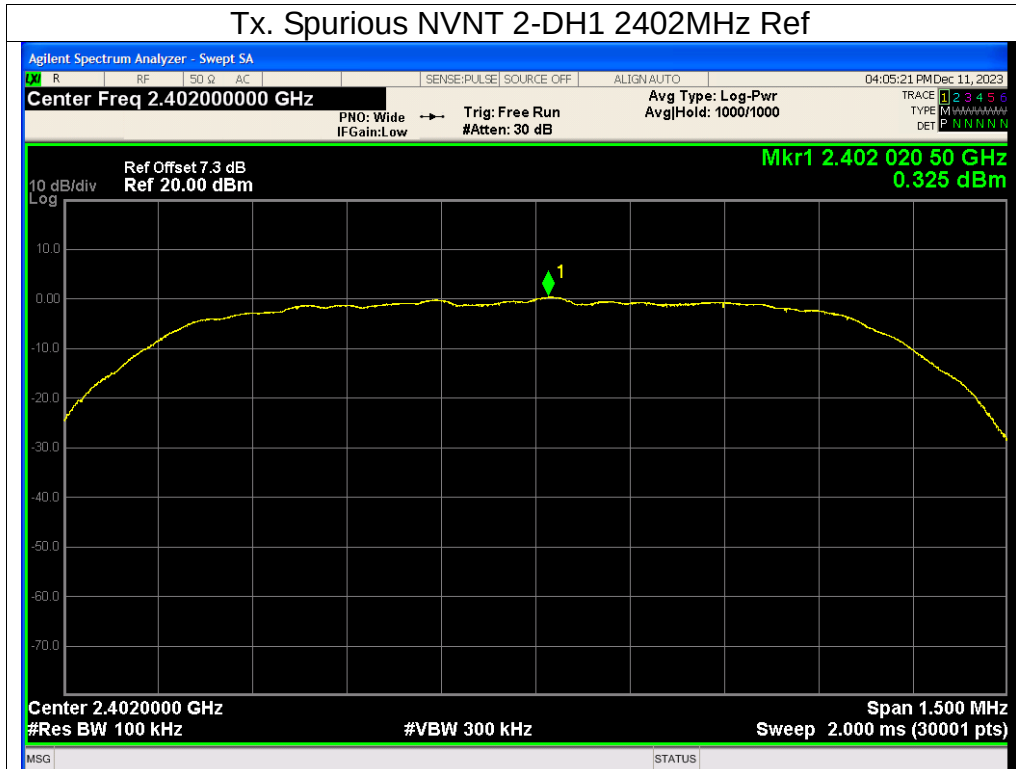
## Tx. Spurious NVNT 1-DH1 2480MHz Ref



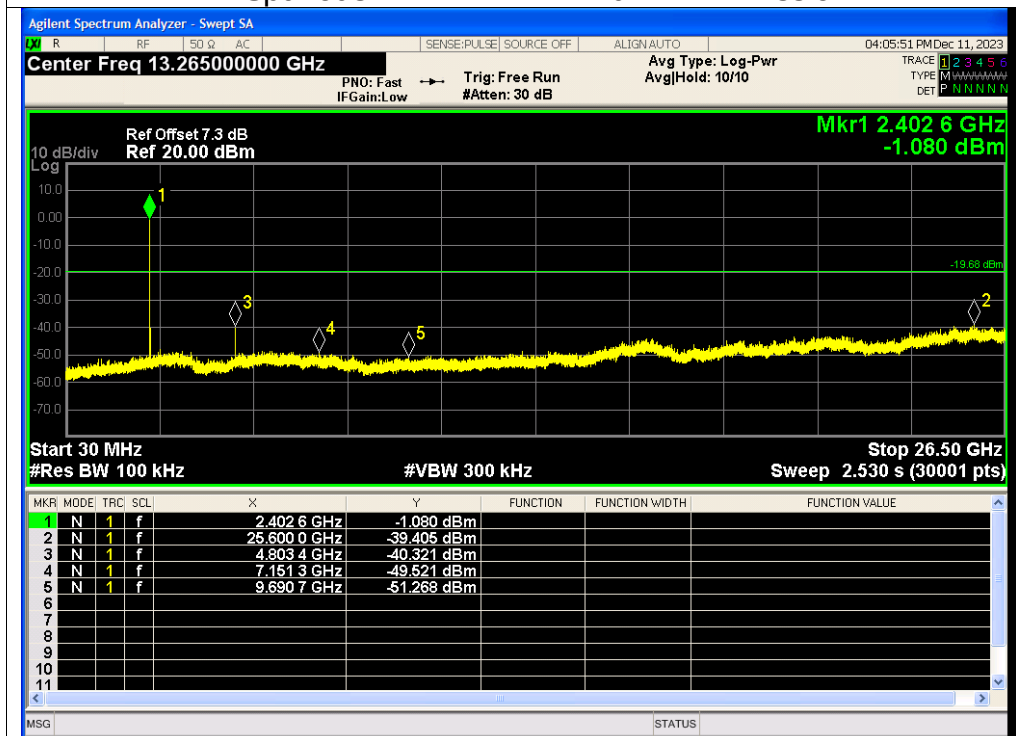
## Tx. Spurious NVNT 1-DH1 2480MHz Emission



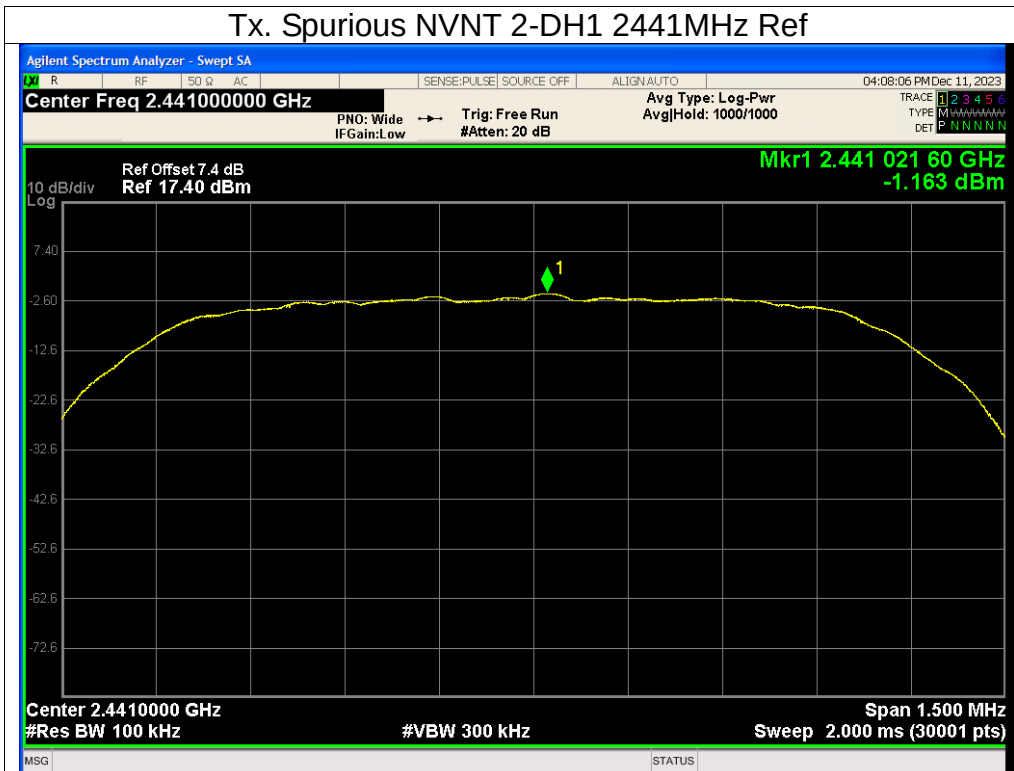
## Tx. Spurious NVNT 2-DH1 2402MHz Ref



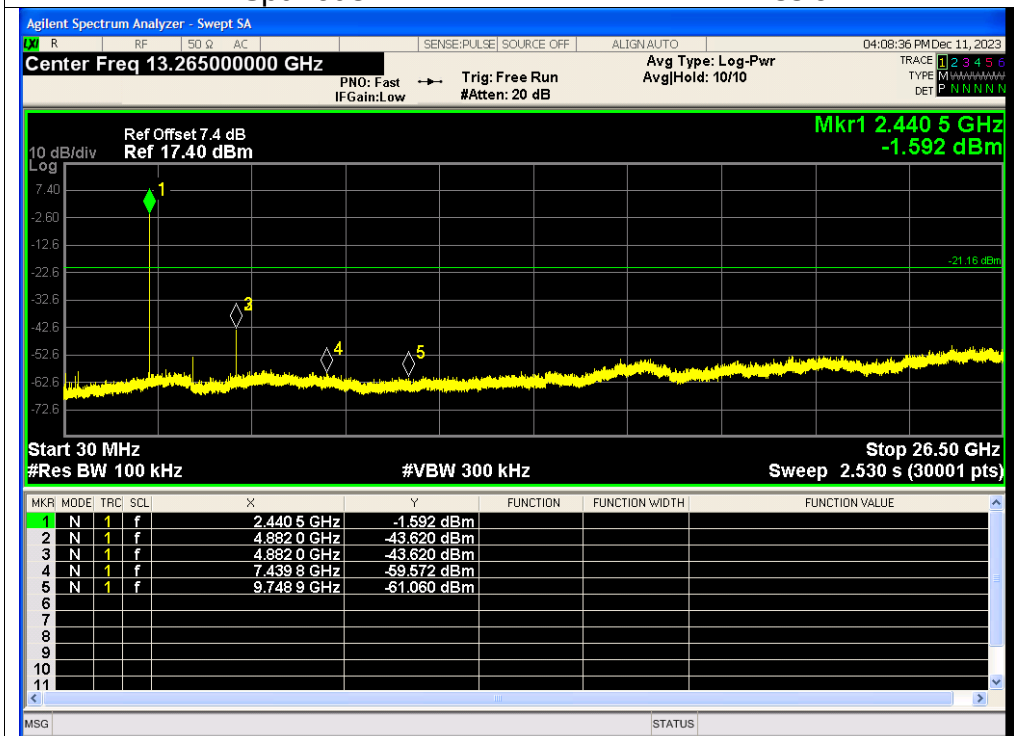
## Tx. Spurious NVNT 2-DH1 2402MHz Emission



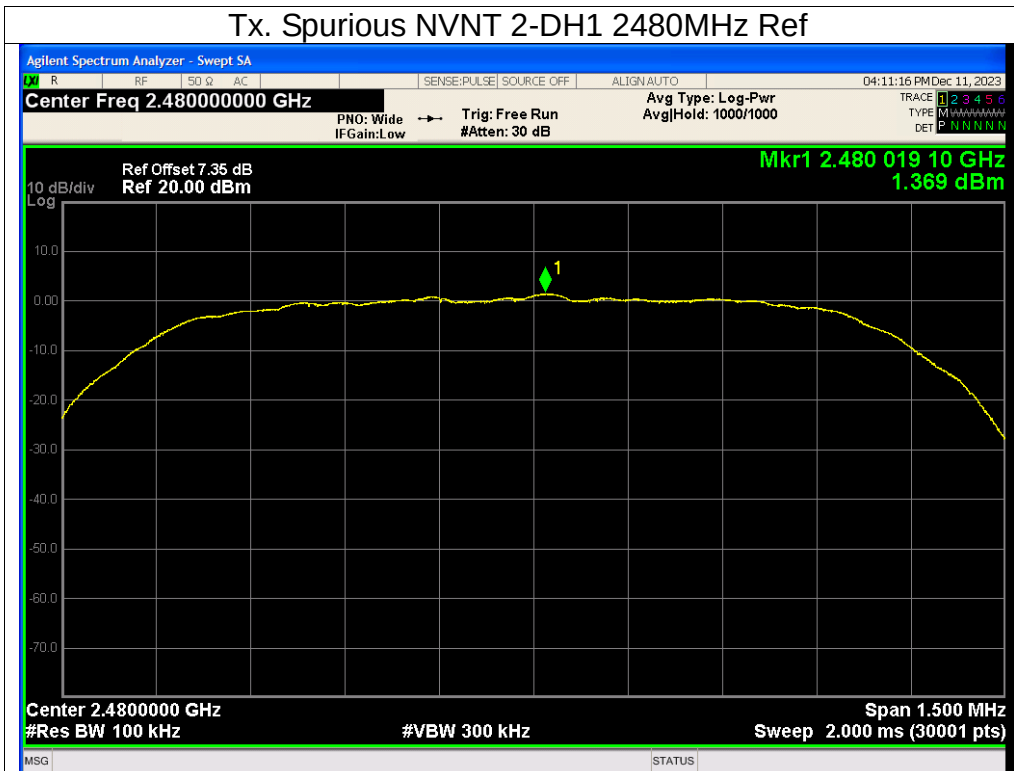
## Tx. Spurious NVNT 2-DH1 2441MHz Ref



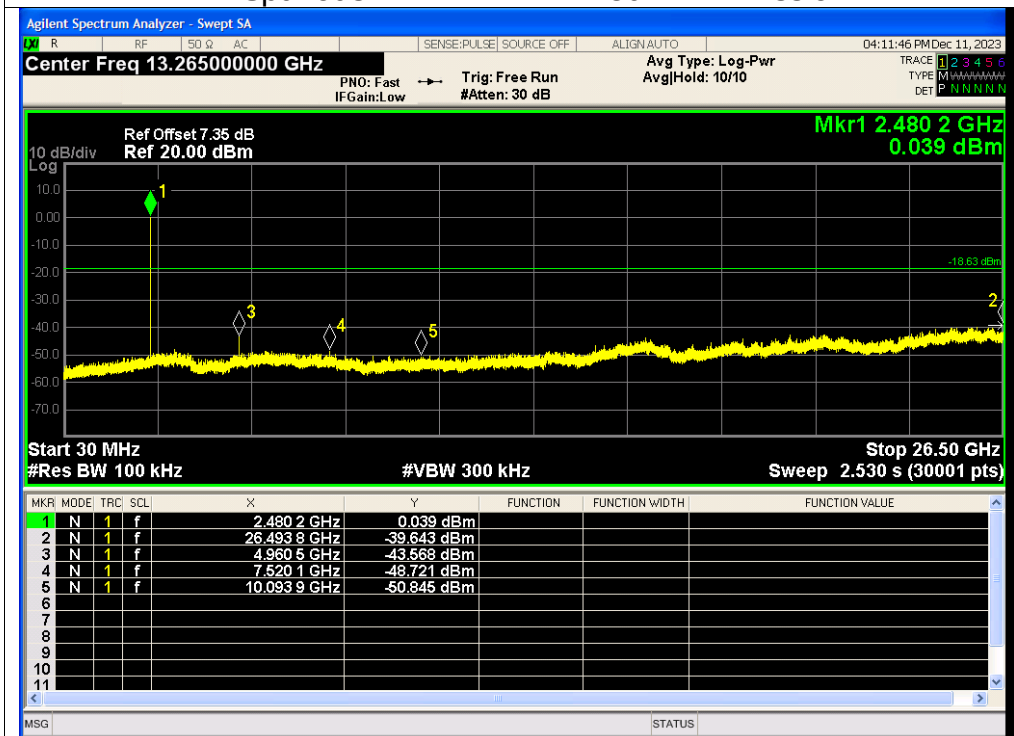
## Tx. Spurious NVNT 2-DH1 2441MHz Emission



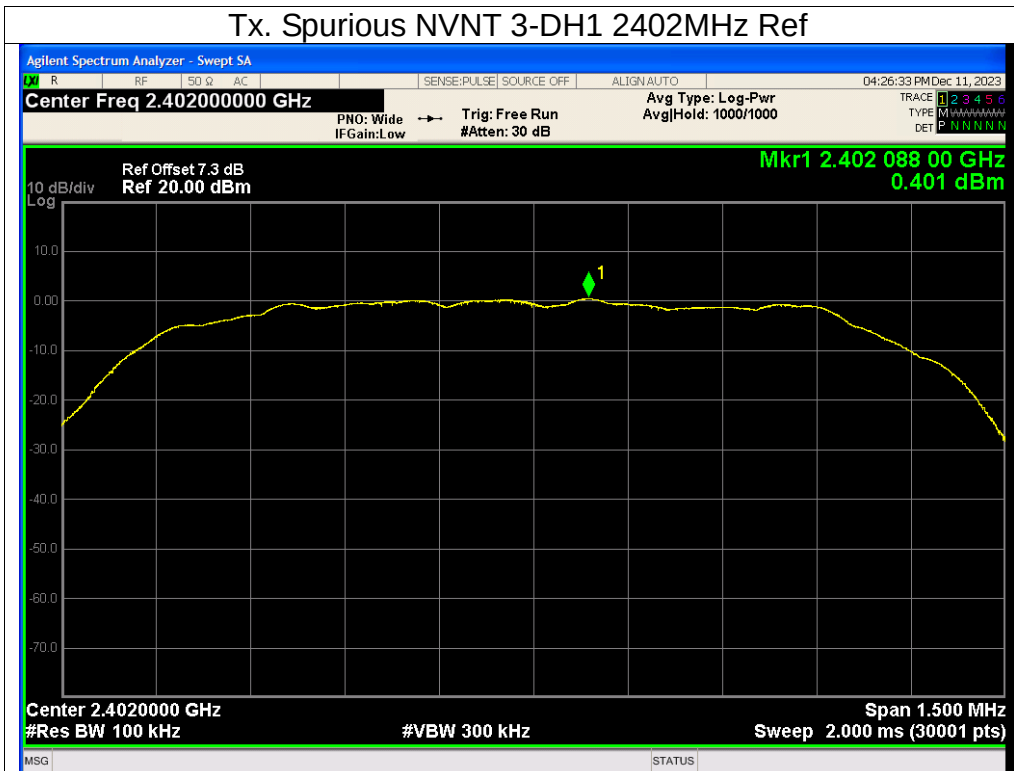
## Tx. Spurious NVNT 2-DH1 2480MHz Ref



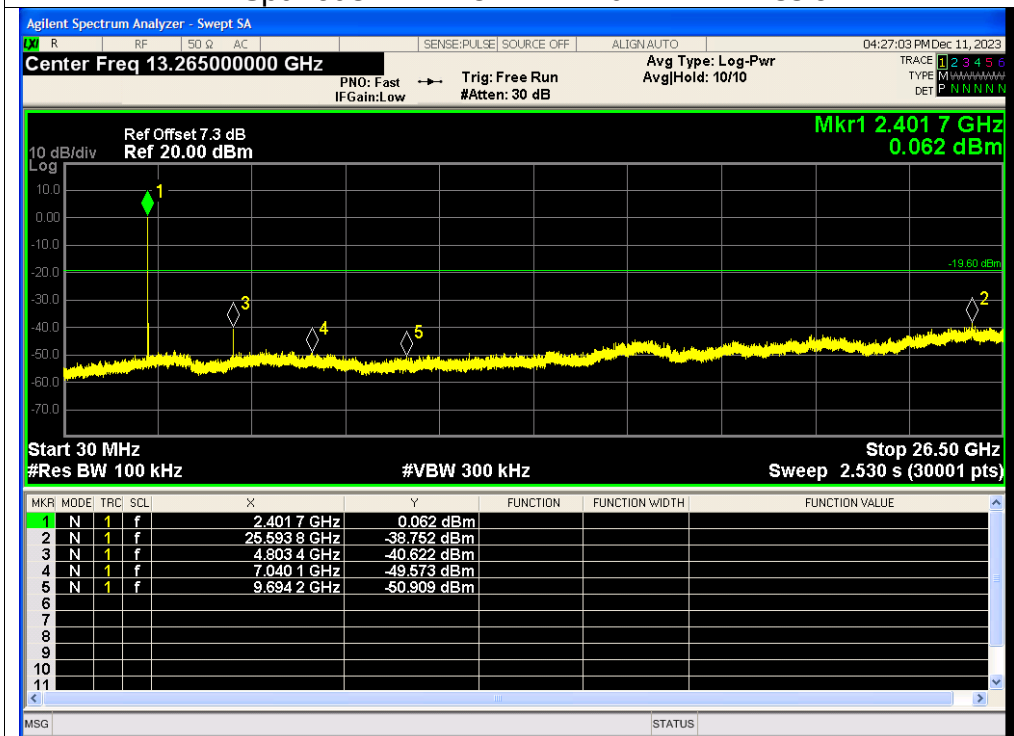
## Tx. Spurious NVNT 2-DH1 2480MHz Emission



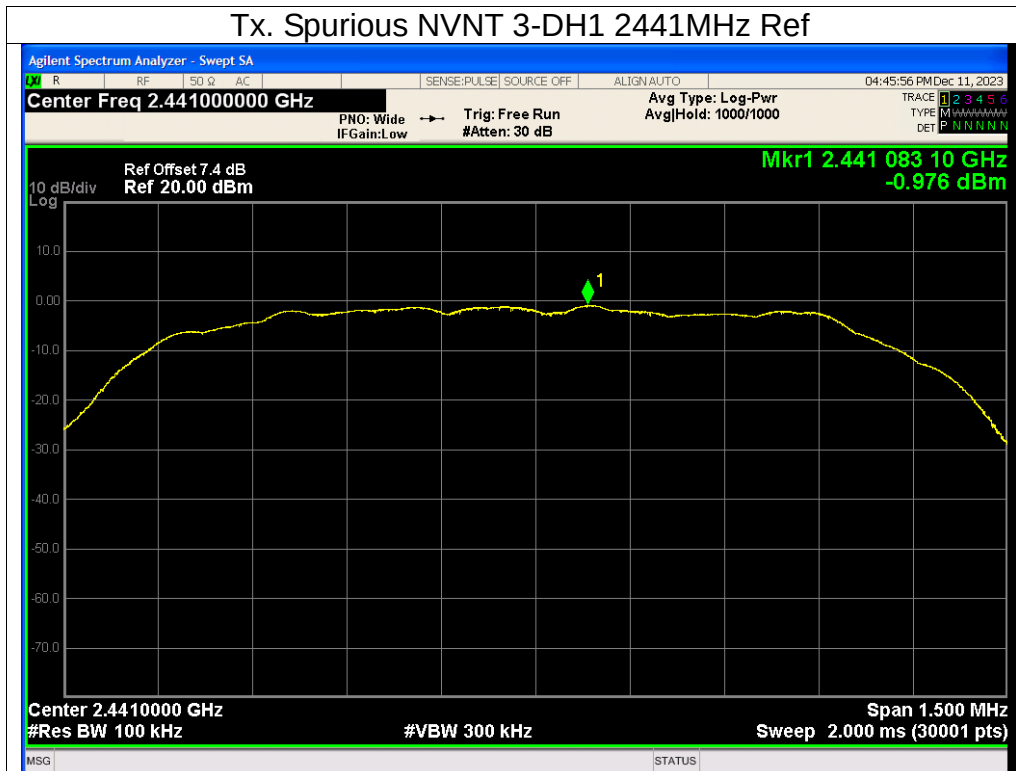
## Tx. Spurious NVNT 3-DH1 2402MHz Ref



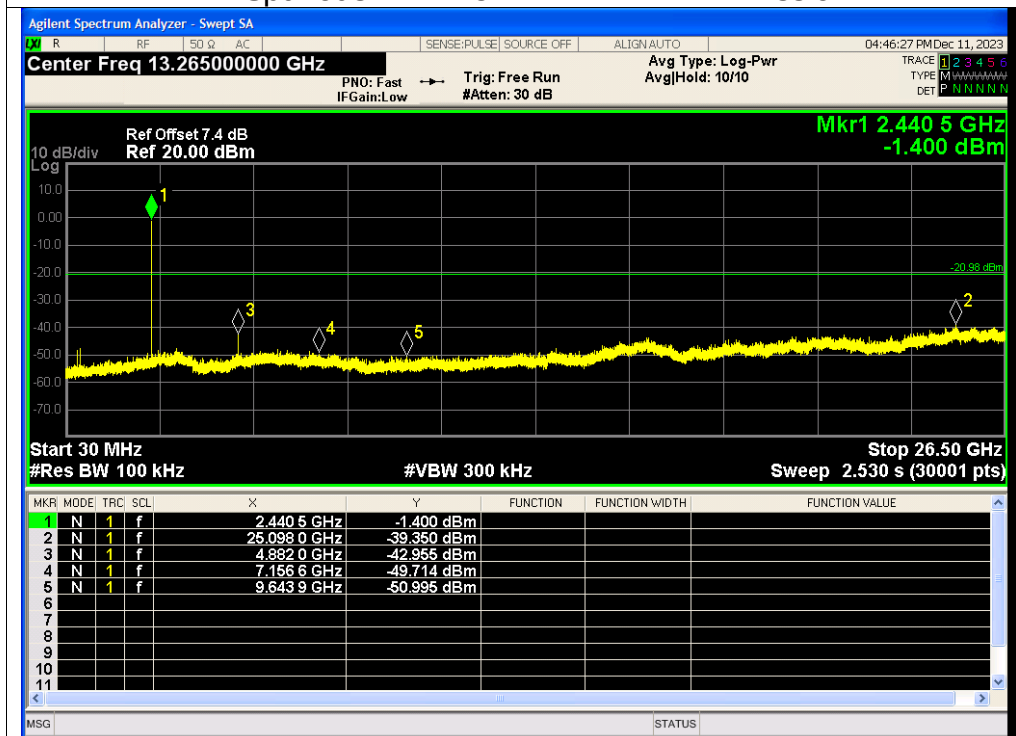
## Tx. Spurious NVNT 3-DH1 2402MHz Emission



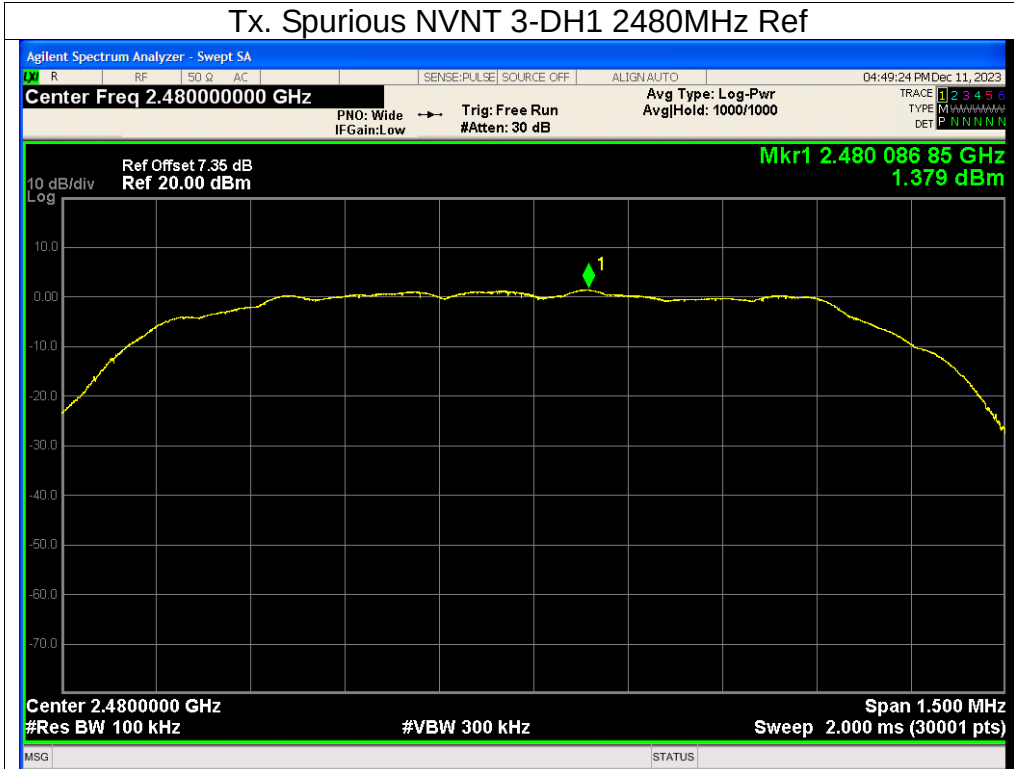
## Tx. Spurious NVNT 3-DH1 2441MHz Ref



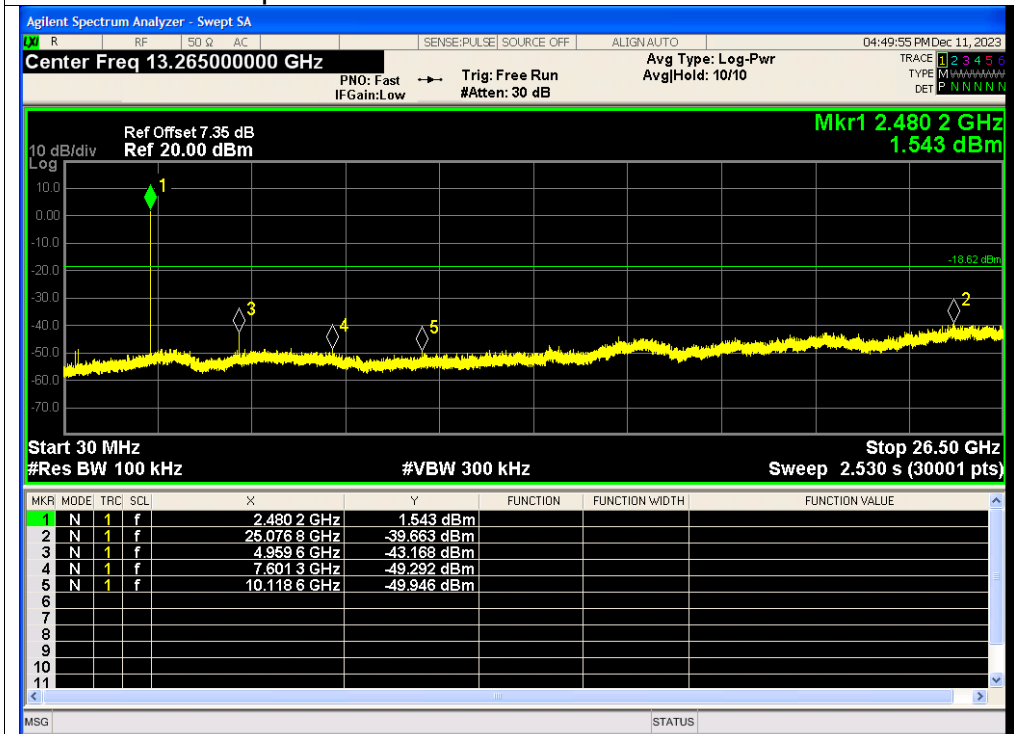
## Tx. Spurious NVNT 3-DH1 2441MHz Emission



## Tx. Spurious NVNT 3-DH1 2480MHz Ref



## Tx. Spurious NVNT 3-DH1 2480MHz Emission

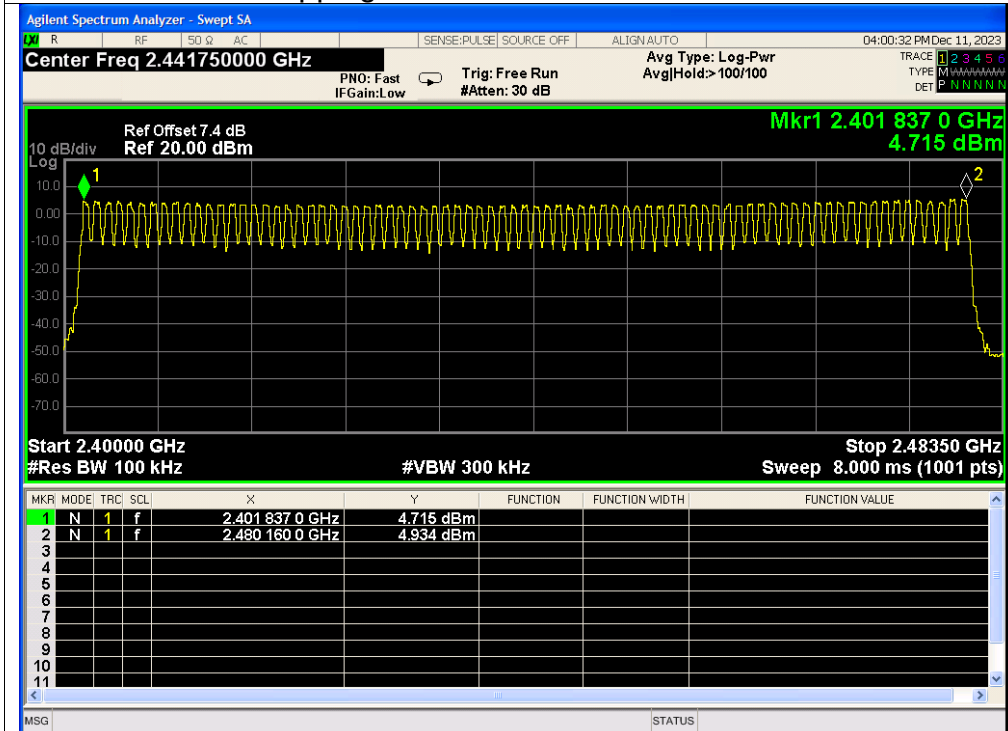


Number of Hopping Channel

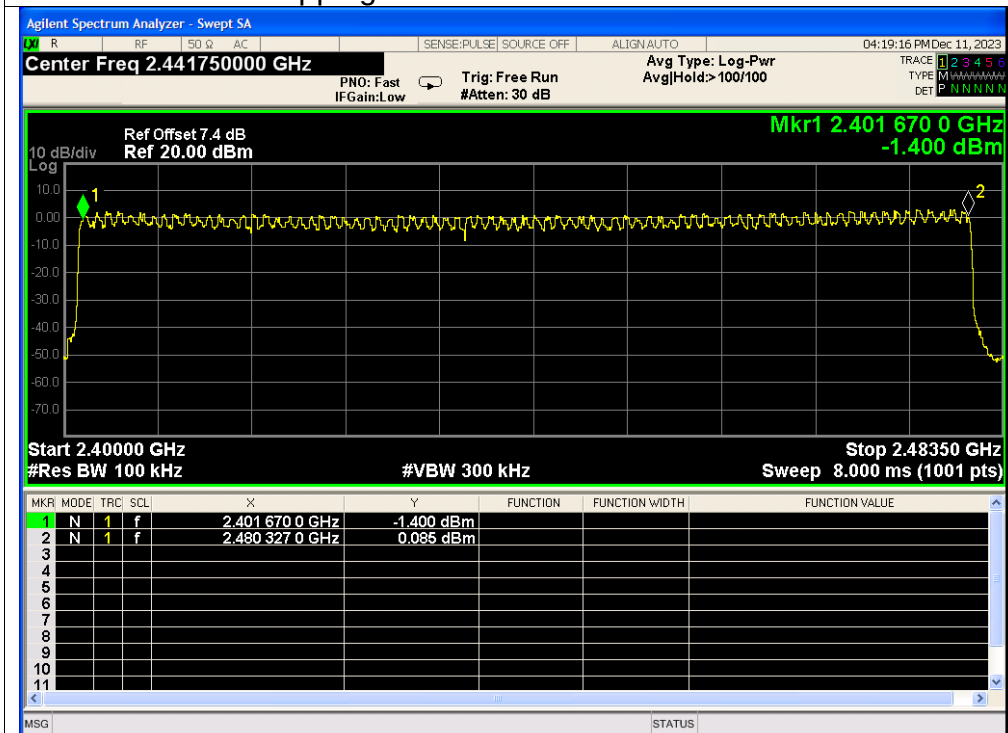
| Condition | Mode  | Hopping Number | Limit | Verdict |
|-----------|-------|----------------|-------|---------|
| NVNT      | 1-DH1 | 79             | 15    | Pass    |
| NVNT      | 2-DH1 | 79             | 15    | Pass    |
| NVNT      | 3-DH1 | 79             | 15    | Pass    |

## Test Graphs

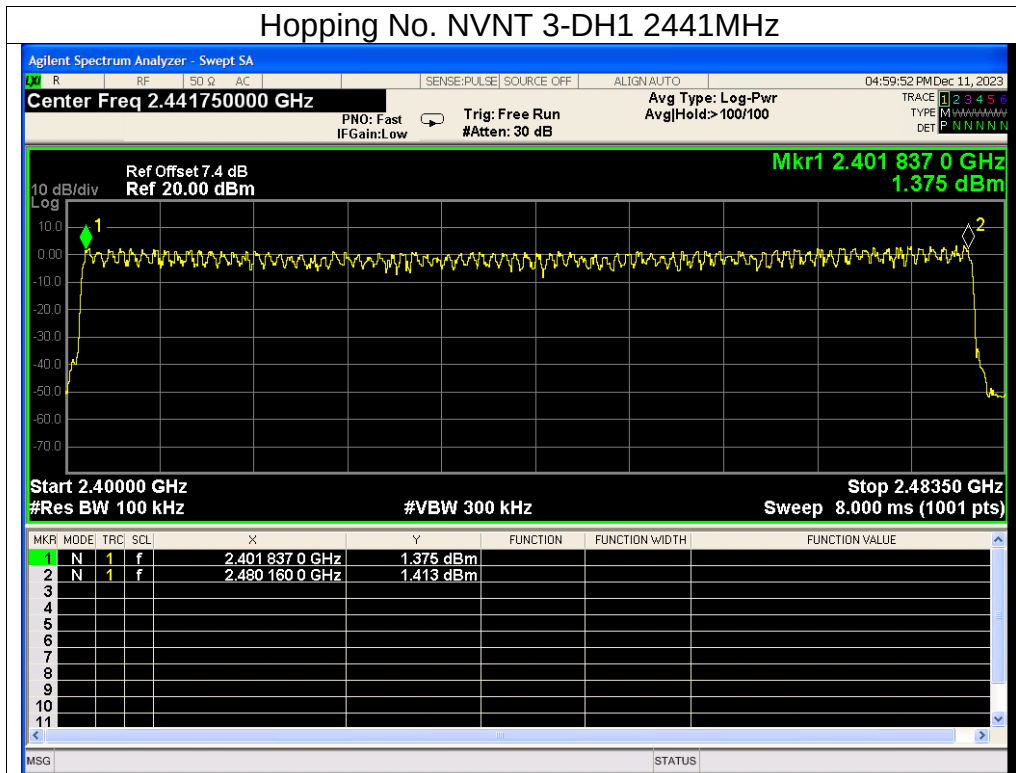
### Hopping No. NVNT 1-DH1 2441MHz



### Hopping No. NVNT 2-DH1 2441MHz



## Hopping No. NVNT 3-DH1 2441MHz

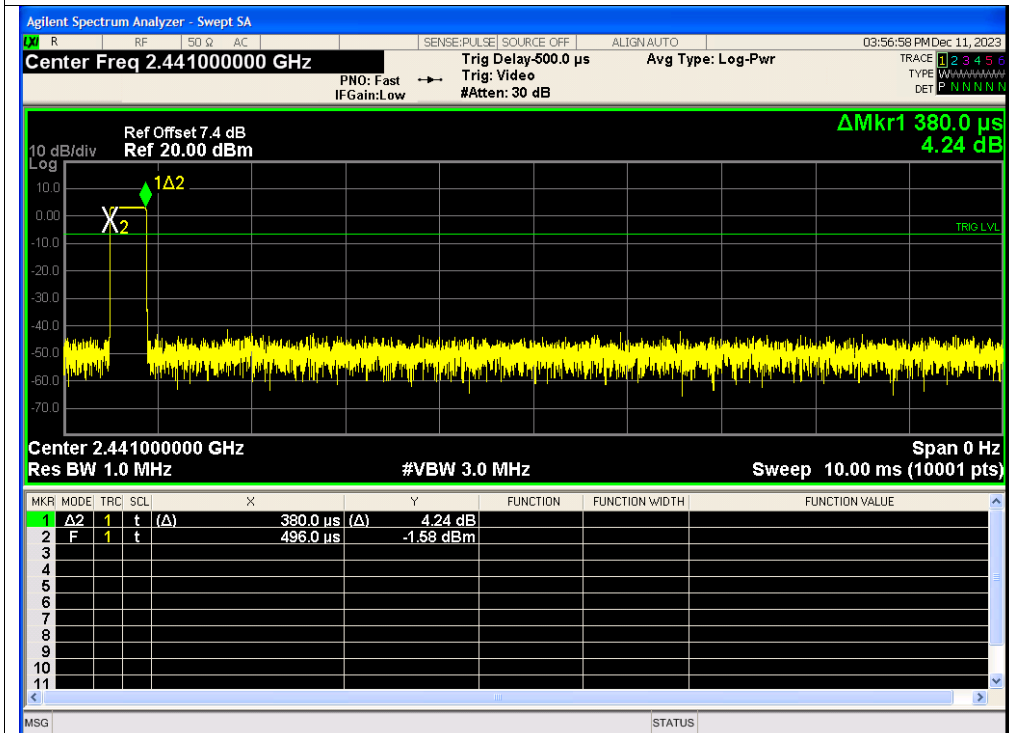


**Dwell Time**

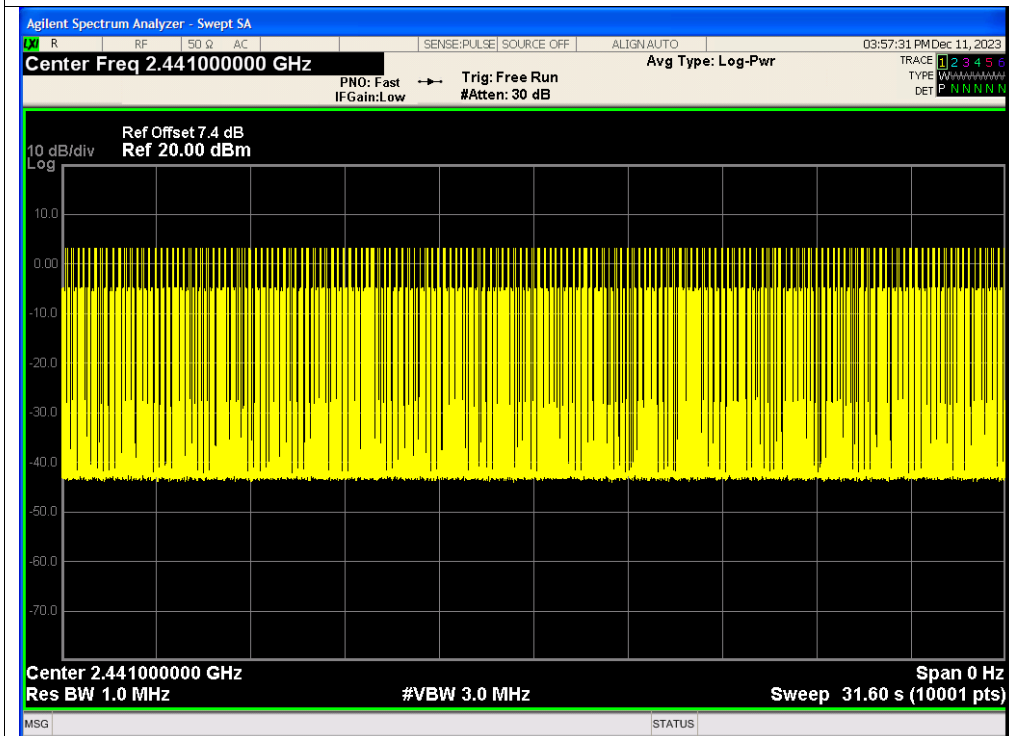
| Condition | Mode  | Frequency (MHz) | Pulse Time (ms) | Total Dwell Time (ms) | Burst Count | Period Time (ms) | Limit (ms) | Verdict |
|-----------|-------|-----------------|-----------------|-----------------------|-------------|------------------|------------|---------|
| NVNT      | 1-DH1 | 2441            | 0.38            | 121.22                | 319         | 31600            | 400        | Pass    |
| NVNT      | 1-DH3 | 2441            | 1.64            | 265.68                | 162         | 31600            | 400        | Pass    |
| NVNT      | 1-DH5 | 2441            | 2.89            | 315.01                | 109         | 31600            | 400        | Pass    |
| NVNT      | 2-DH1 | 2441            | 0.38            | 120.08                | 316         | 31600            | 400        | Pass    |
| NVNT      | 2-DH3 | 2441            | 1.64            | 249.28                | 152         | 31600            | 400        | Pass    |
| NVNT      | 2-DH5 | 2441            | 2.89            | 317.90                | 110         | 31600            | 400        | Pass    |
| NVNT      | 3-DH1 | 2441            | 0.39            | 124.41                | 319         | 31600            | 400        | Pass    |
| NVNT      | 3-DH3 | 2441            | 1.64            | 249.28                | 152         | 31600            | 400        | Pass    |
| NVNT      | 3-DH5 | 2441            | 2.89            | 315.01                | 109         | 31600            | 400        | Pass    |

## Test Graphs

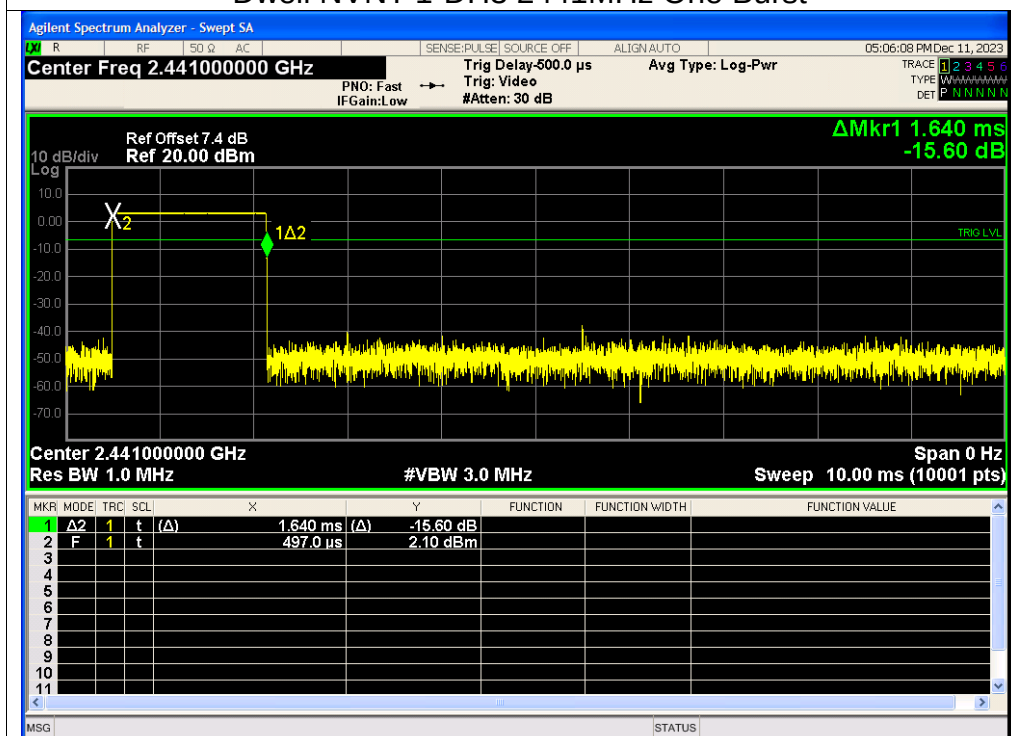
### Dwell NVNT 1-DH1 2441MHz One Burst



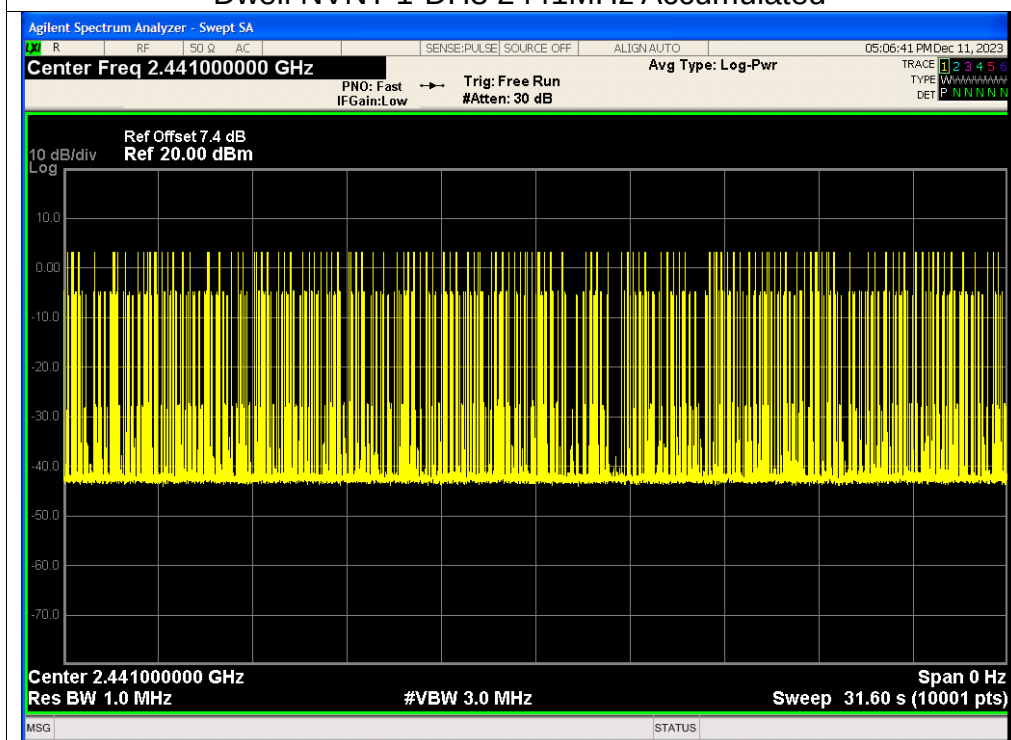
### Dwell NVNT 1-DH1 2441MHz Accumulated



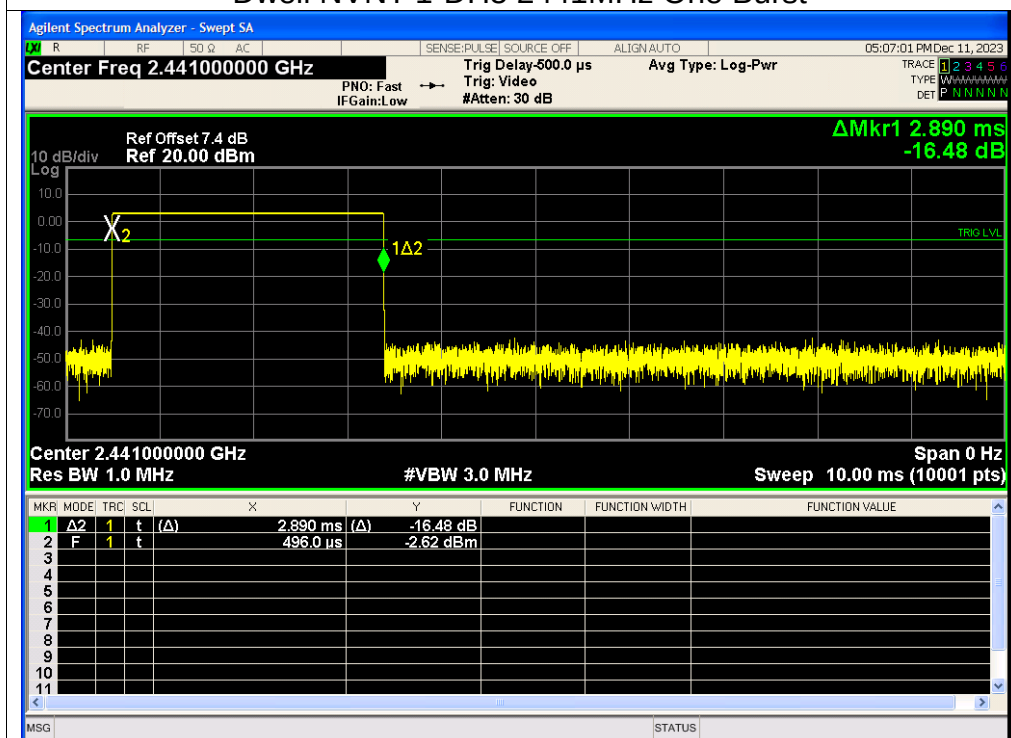
## Dwell NVNT 1-DH3 2441MHz One Burst



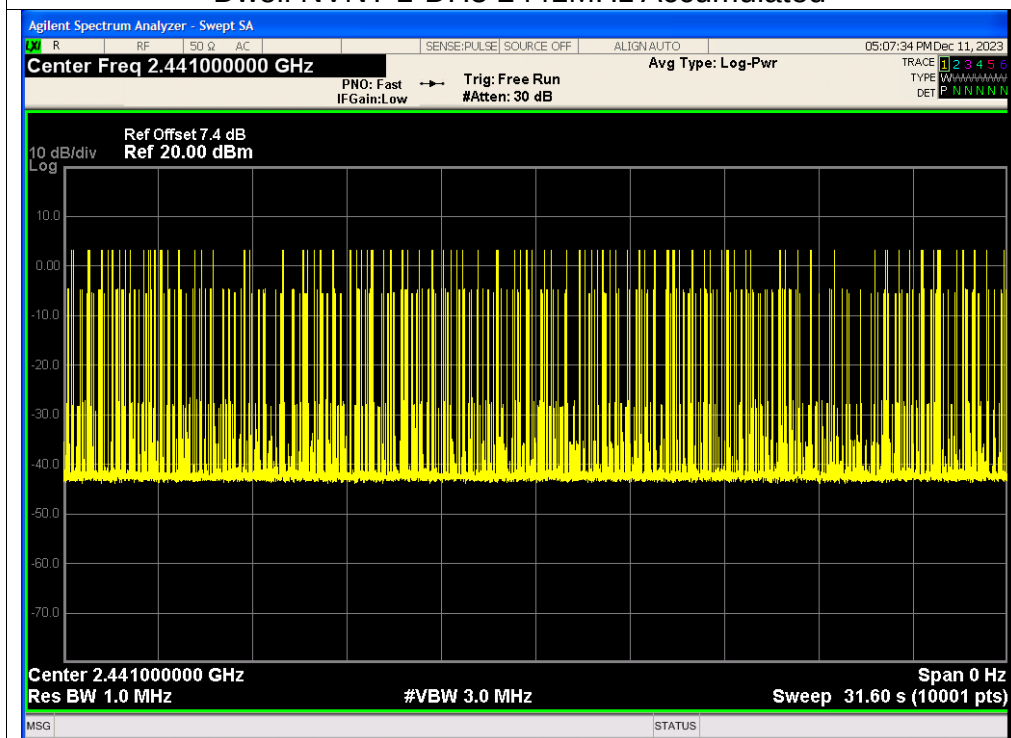
## Dwell NVNT 1-DH3 2441MHz Accumulated



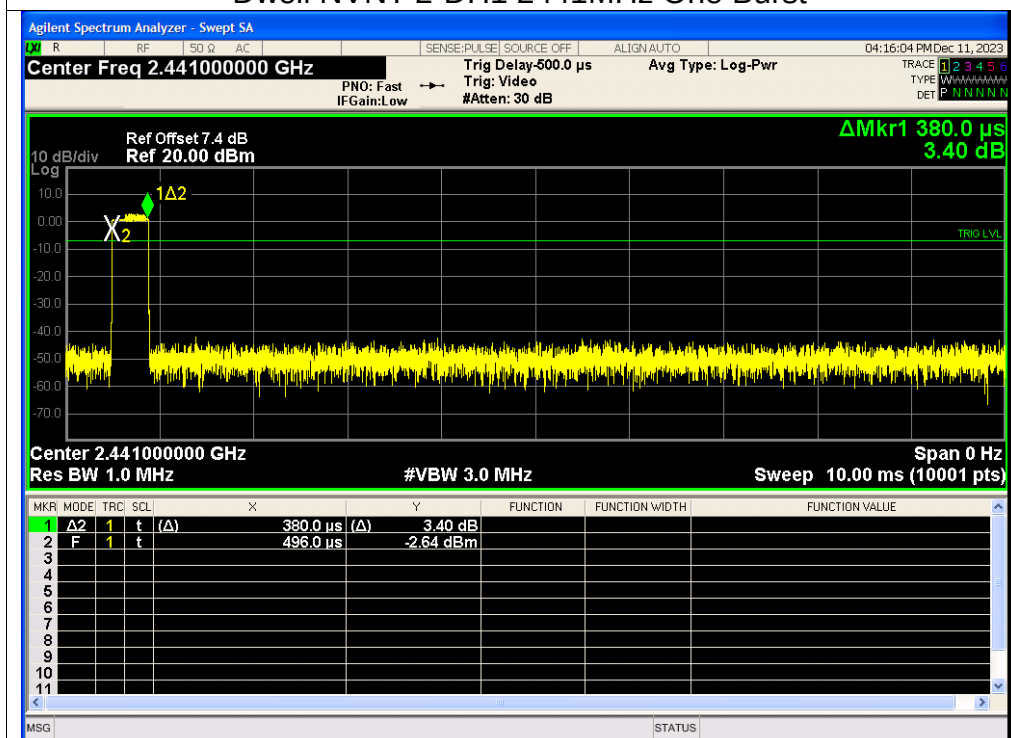
## Dwell NVNT 1-DH5 2441MHz One Burst



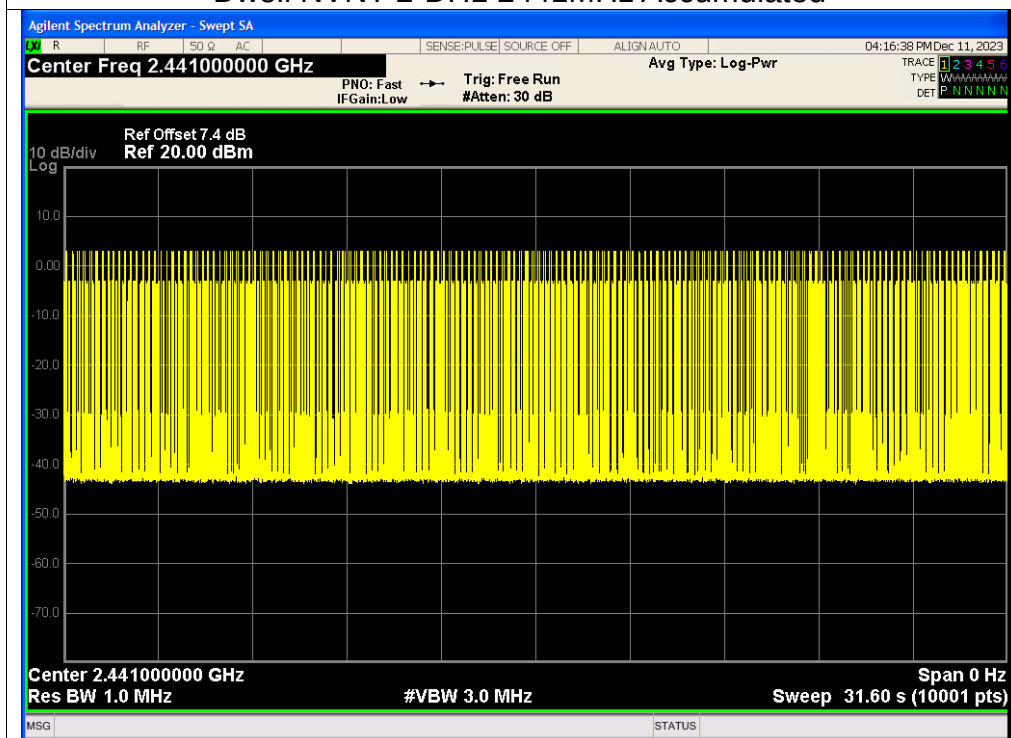
## Dwell NVNT 1-DH5 2441MHz Accumulated



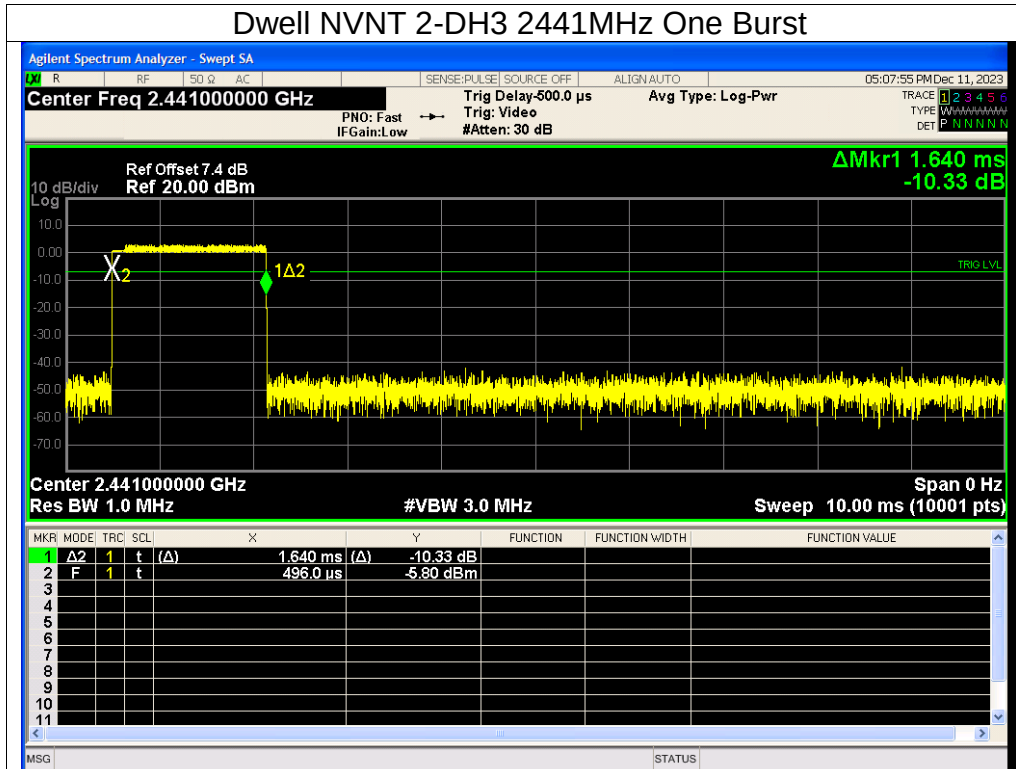
## Dwell NVNT 2-DH1 2441MHz One Burst



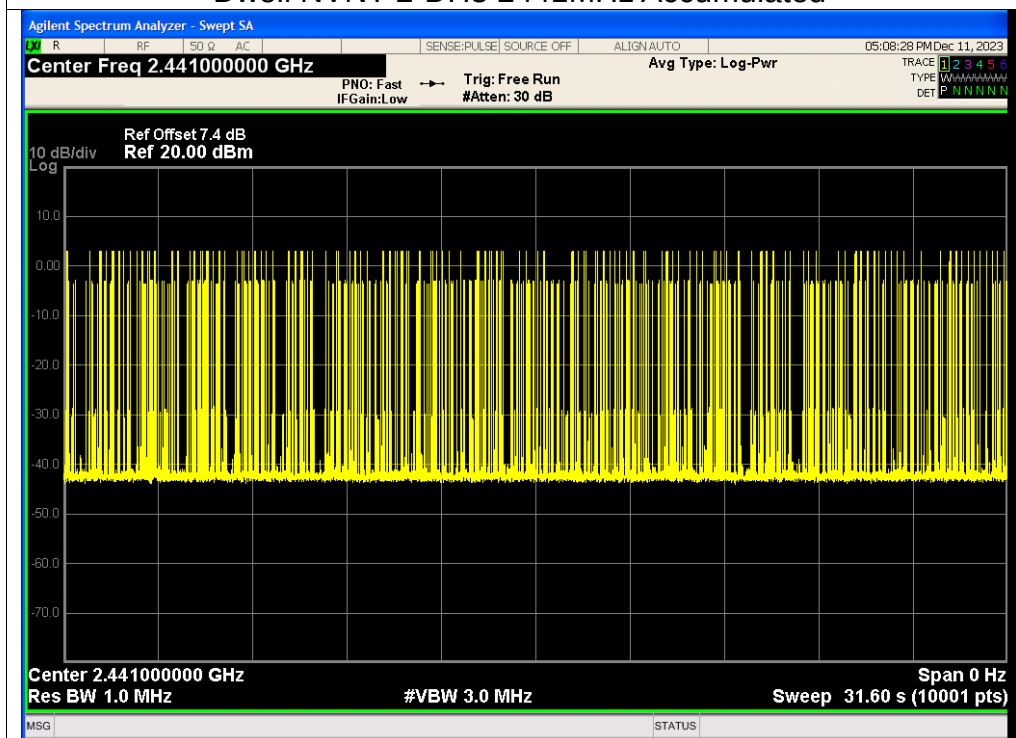
## Dwell NVNT 2-DH1 2441MHz Accumulated



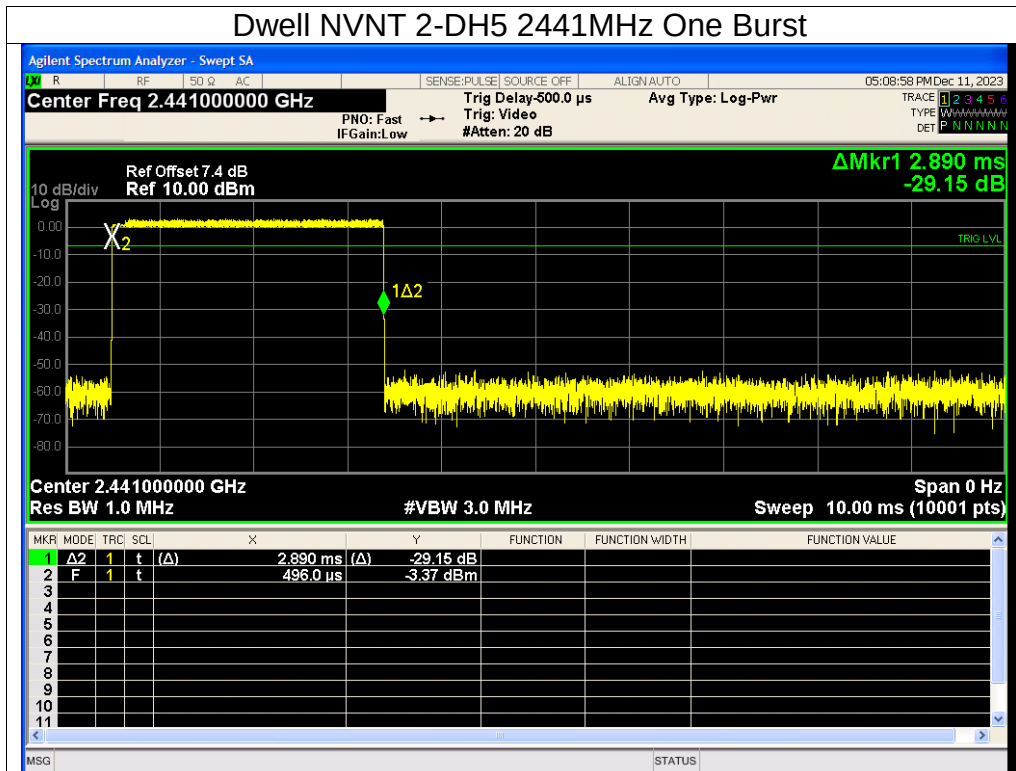
## Dwell NVNT 2-DH3 2441MHz One Burst



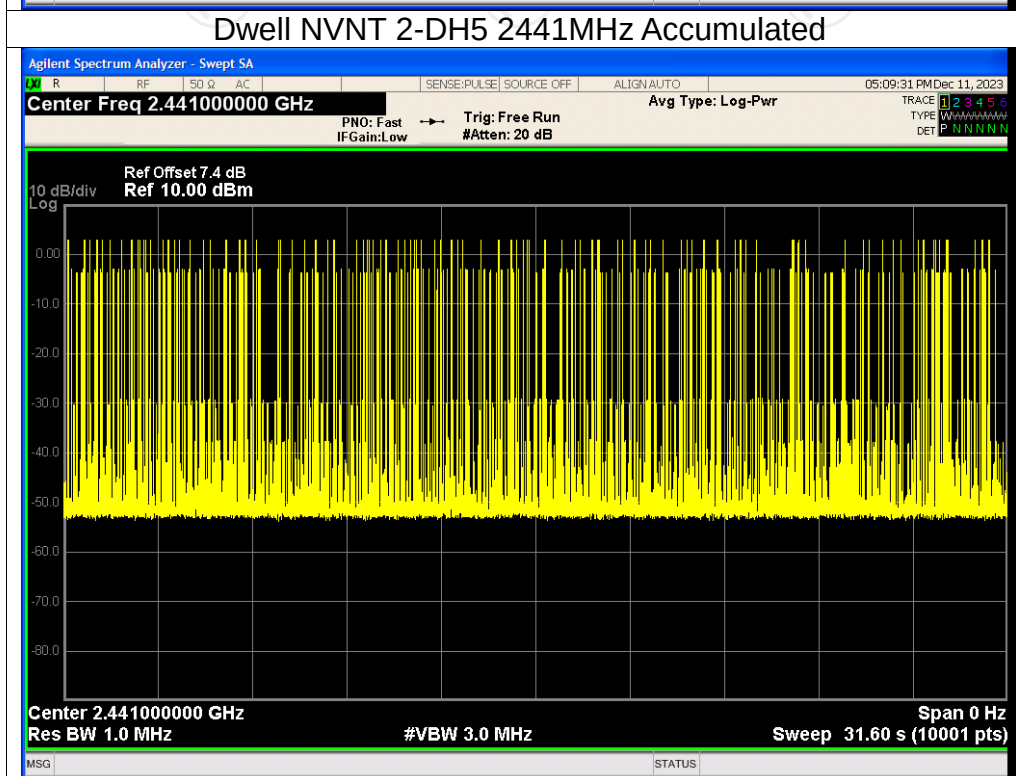
## Dwell NVNT 2-DH3 2441MHz Accumulated



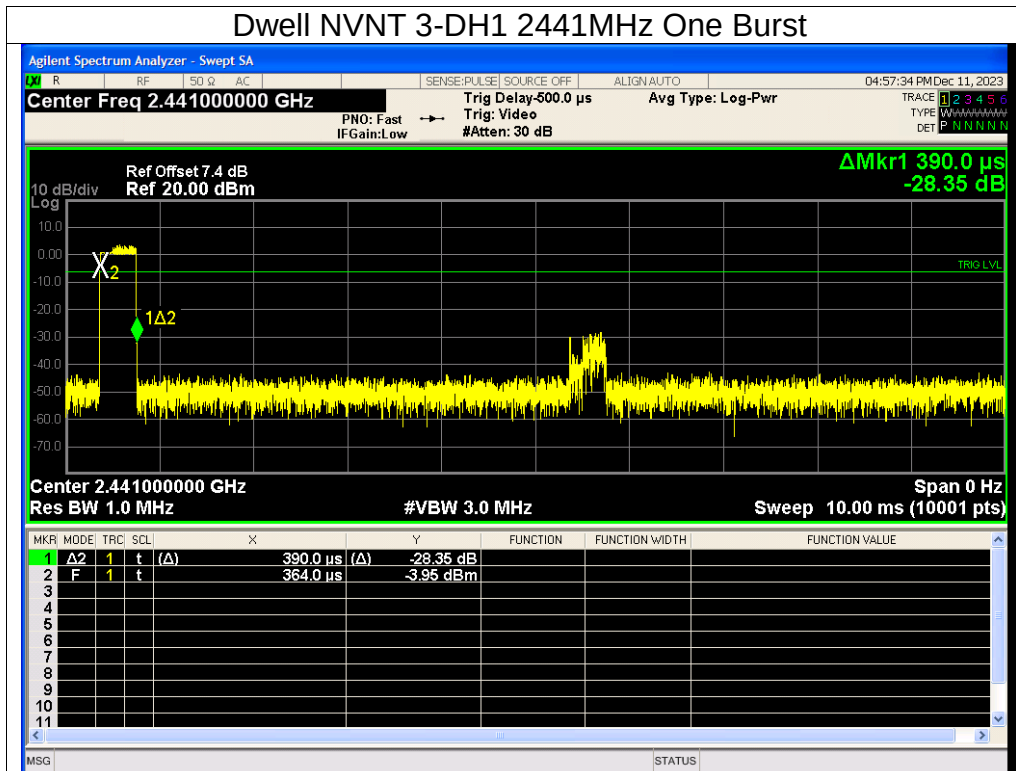
## Dwell NVNT 2-DH5 2441MHz One Burst



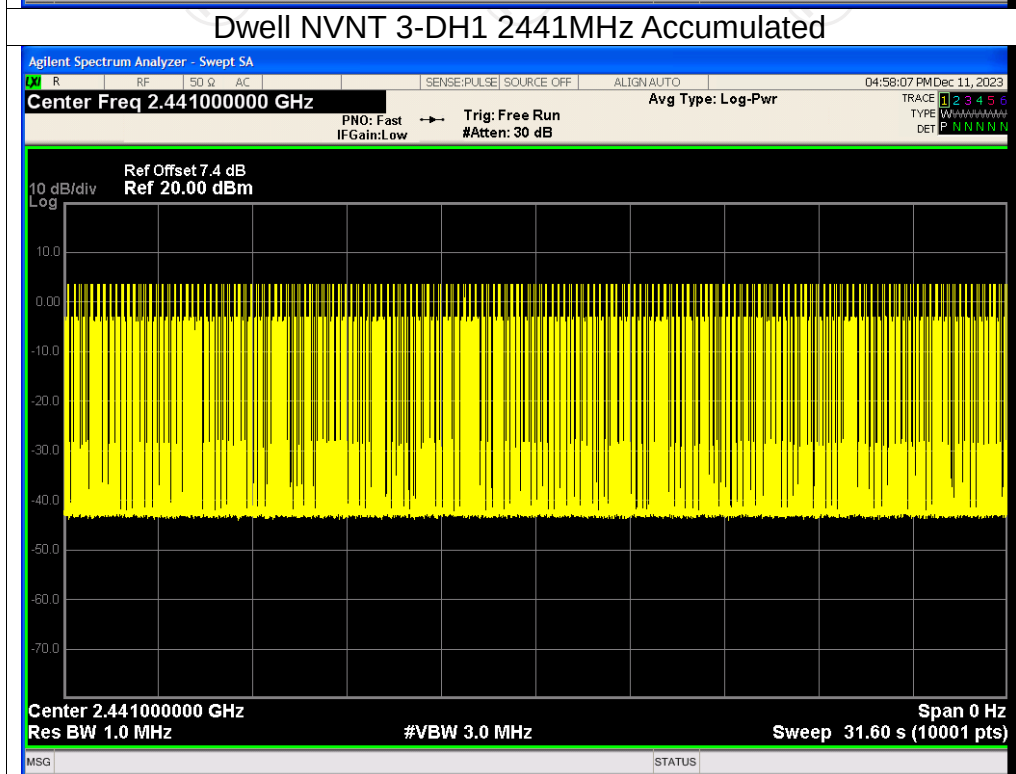
## Dwell NVNT 2-DH5 2441MHz Accumulated



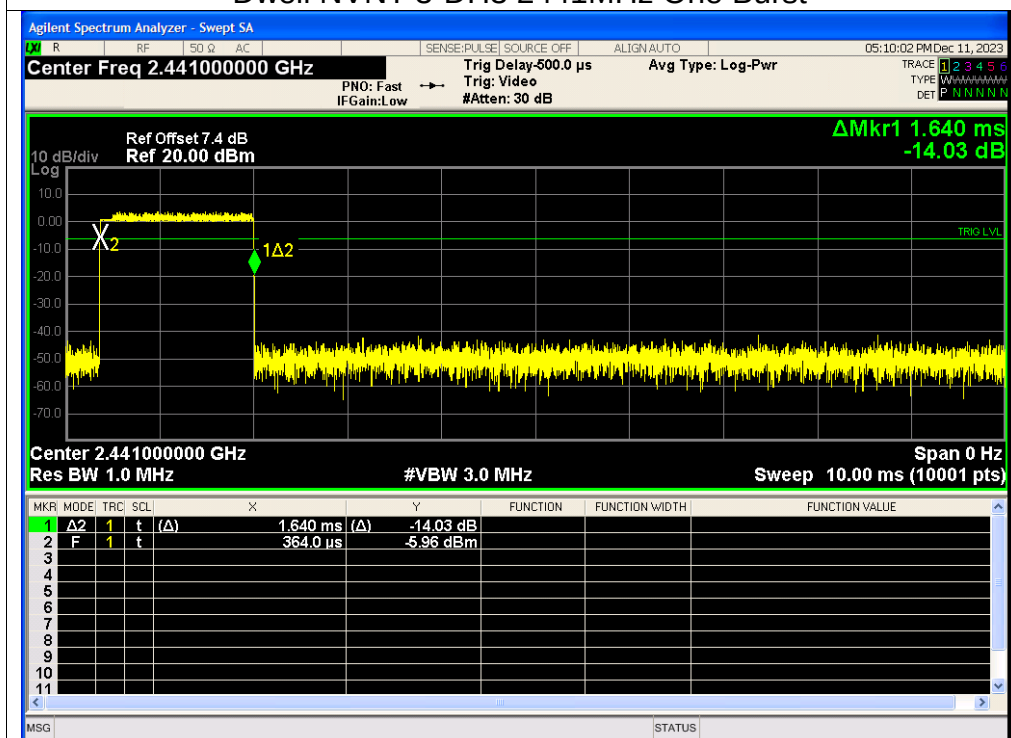
## Dwell NVNT 3-DH1 2441MHz One Burst



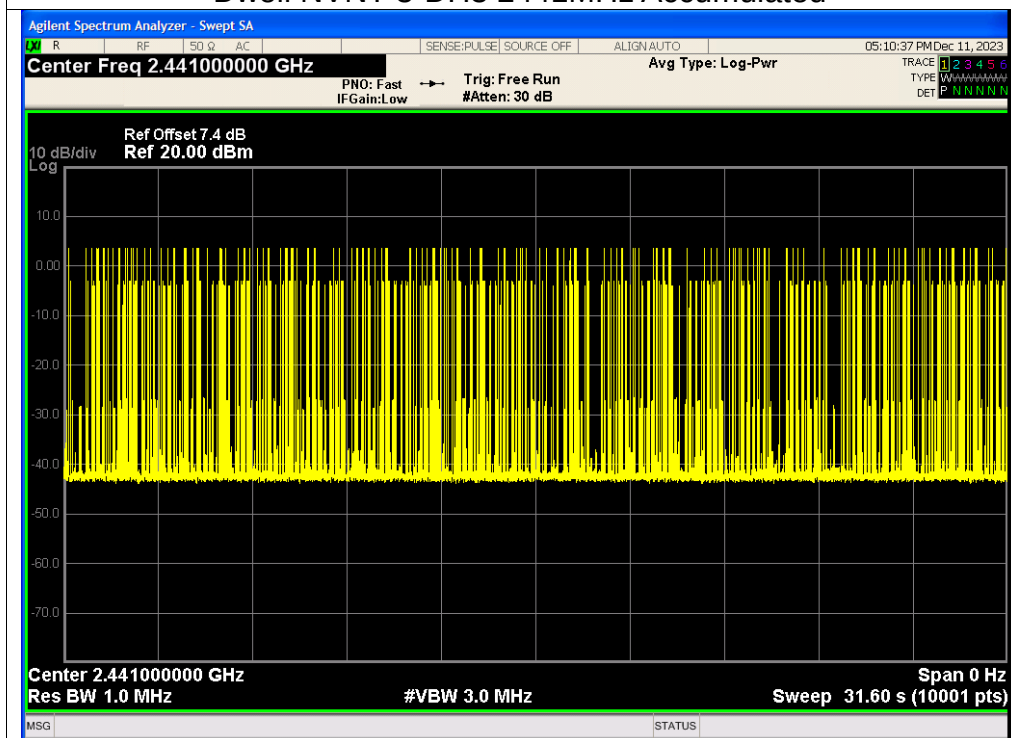
## Dwell NVNT 3-DH1 2441MHz Accumulated



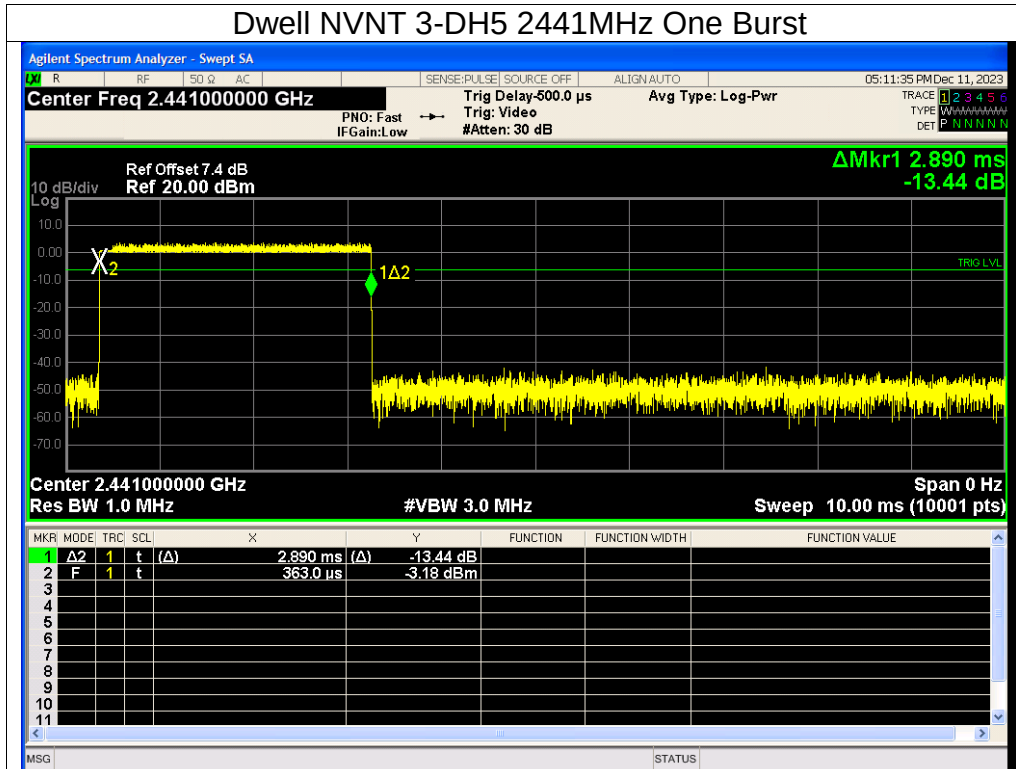
## Dwell NVNT 3-DH3 2441MHz One Burst



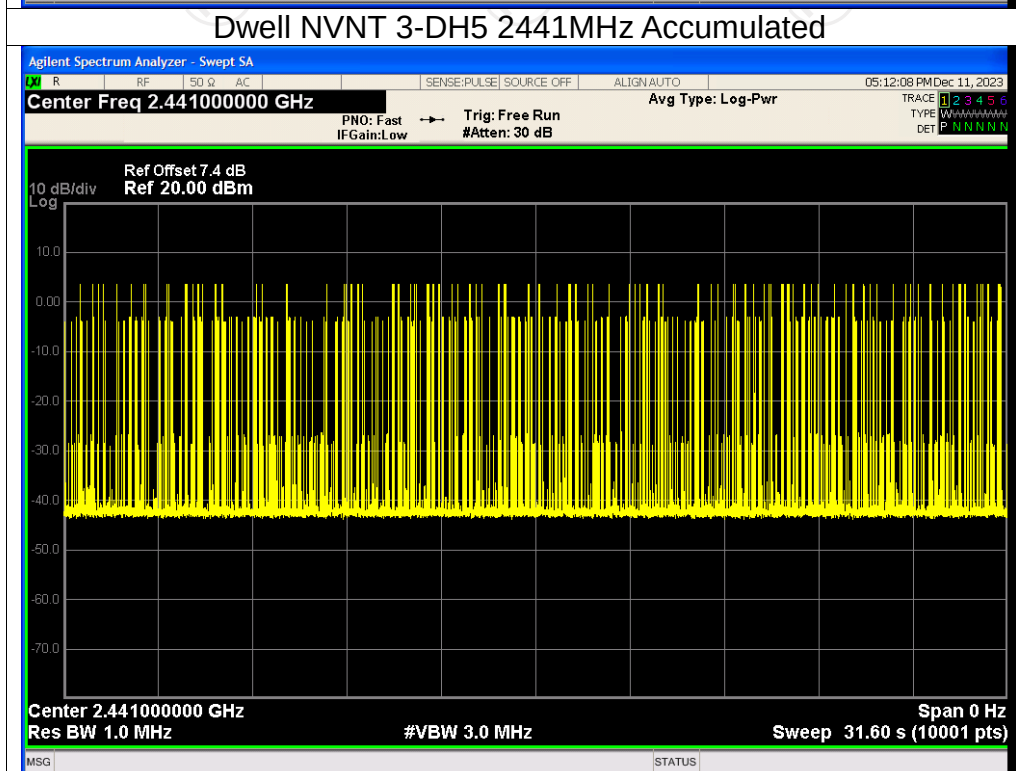
## Dwell NVNT 3-DH3 2441MHz Accumulated



## Dwell NVNT 3-DH5 2441MHz One Burst



## Dwell NVNT 3-DH5 2441MHz Accumulated

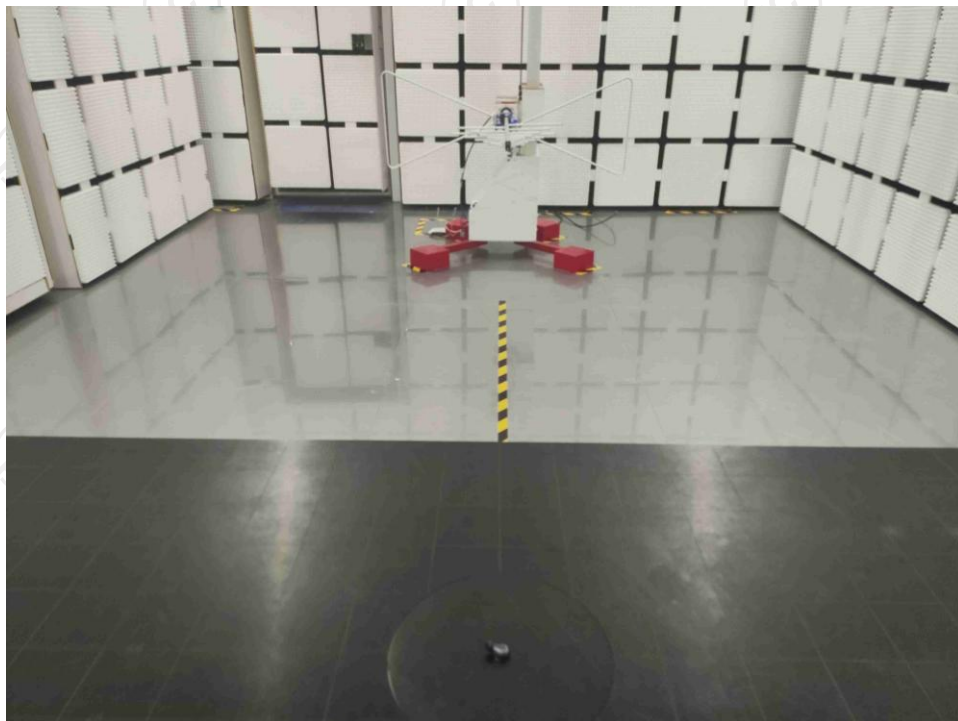


## Appendix B: Photographs of Test Setup

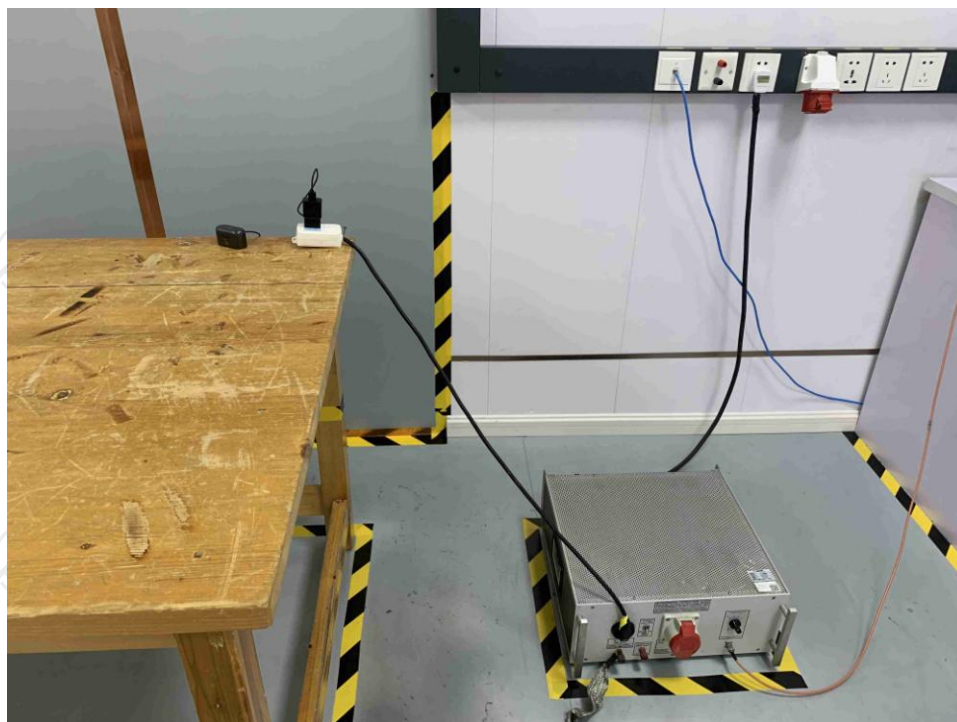
Product: True Wireless Stereo Earbuds

Model: FALCON MAX

Radiated Emission



### Conducted Emission

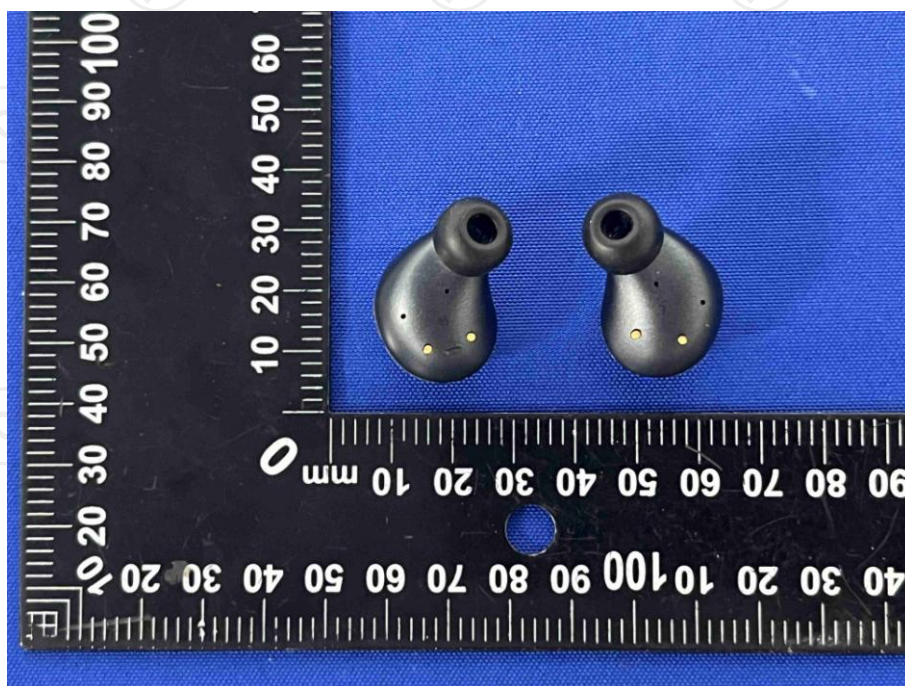


**Appendix C: Photographs of EUT**  
**Product: True Wireless Stereo Earbuds**  
**Model: FALCON MAX**  
**External Photos**

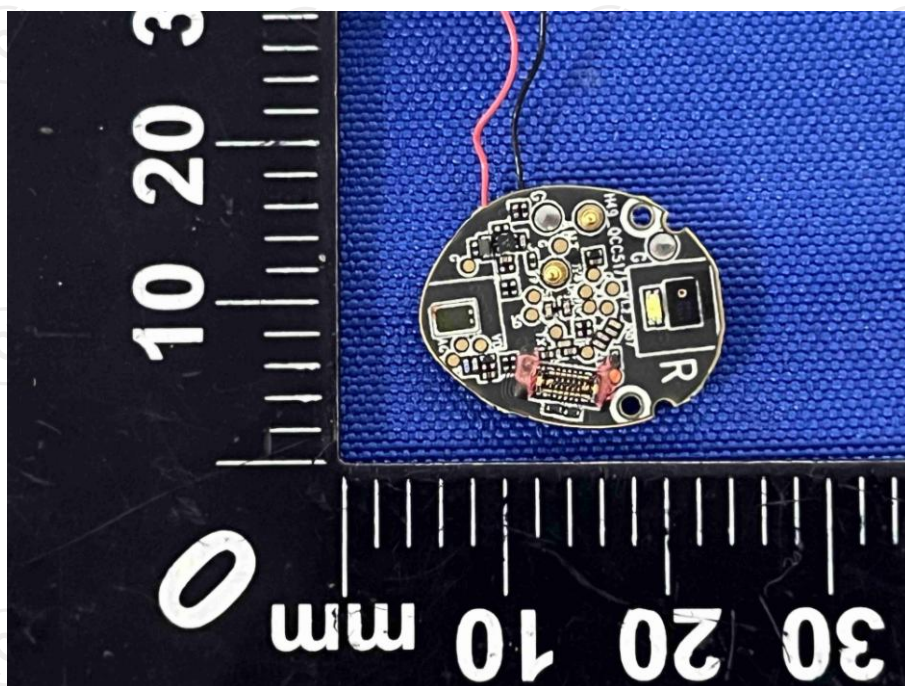


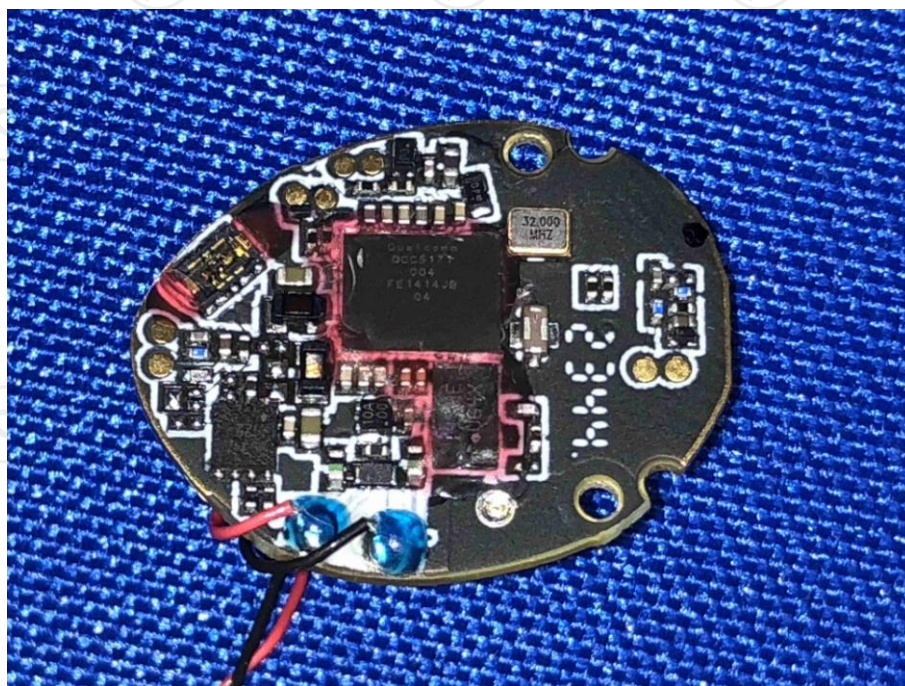
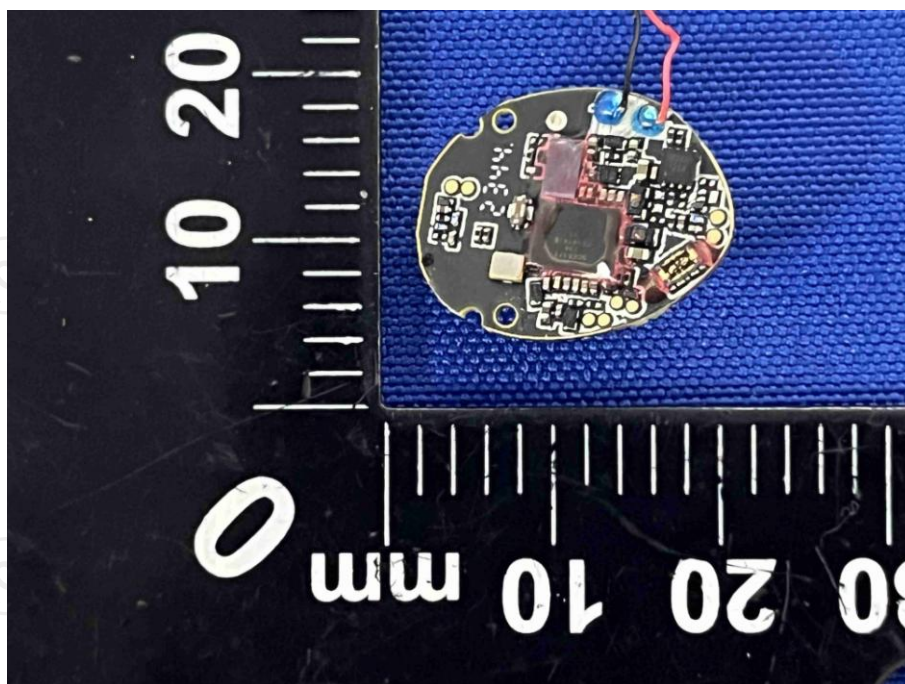


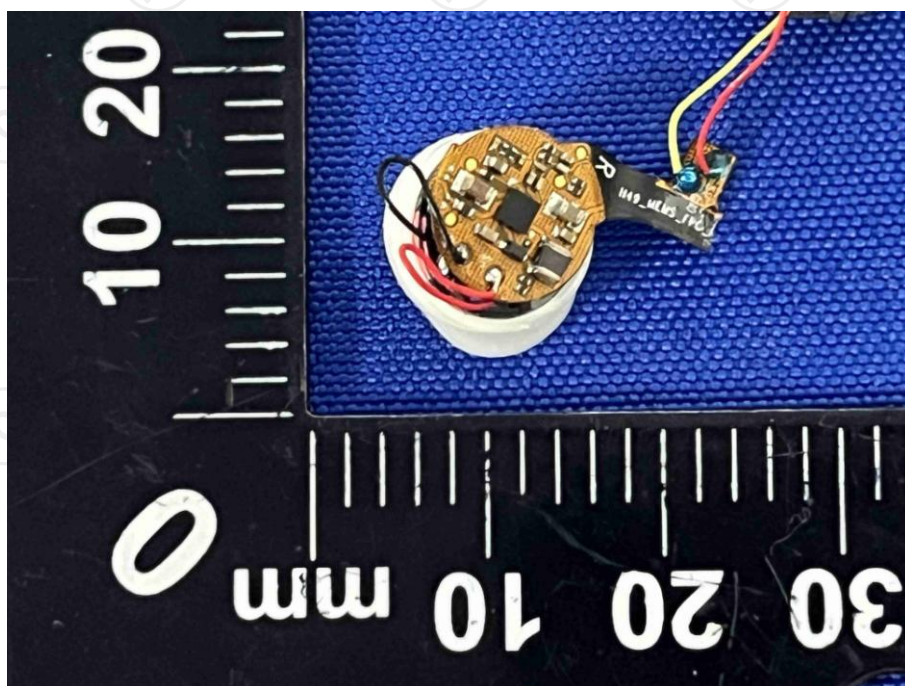
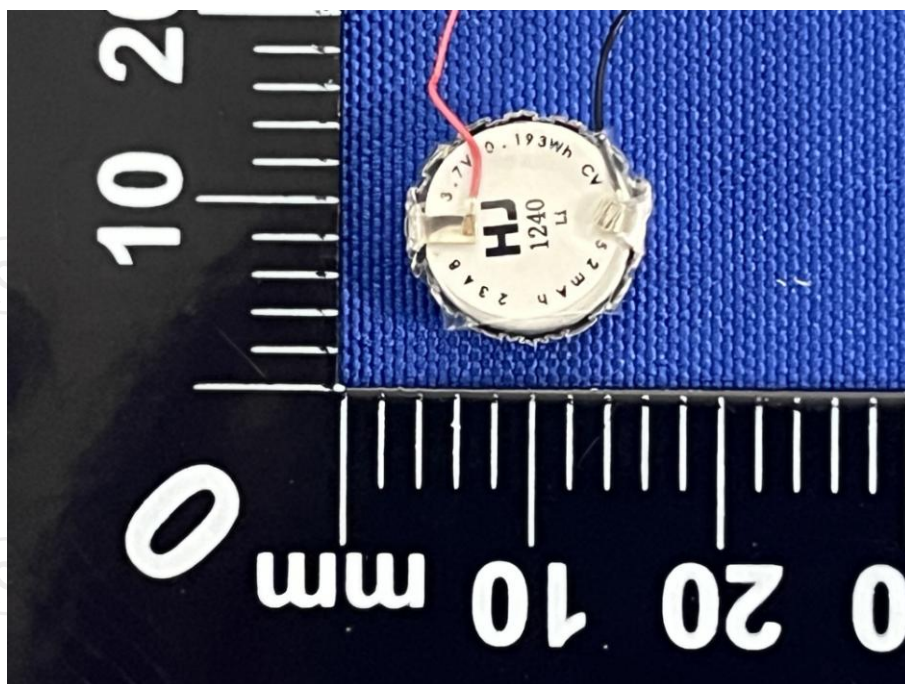


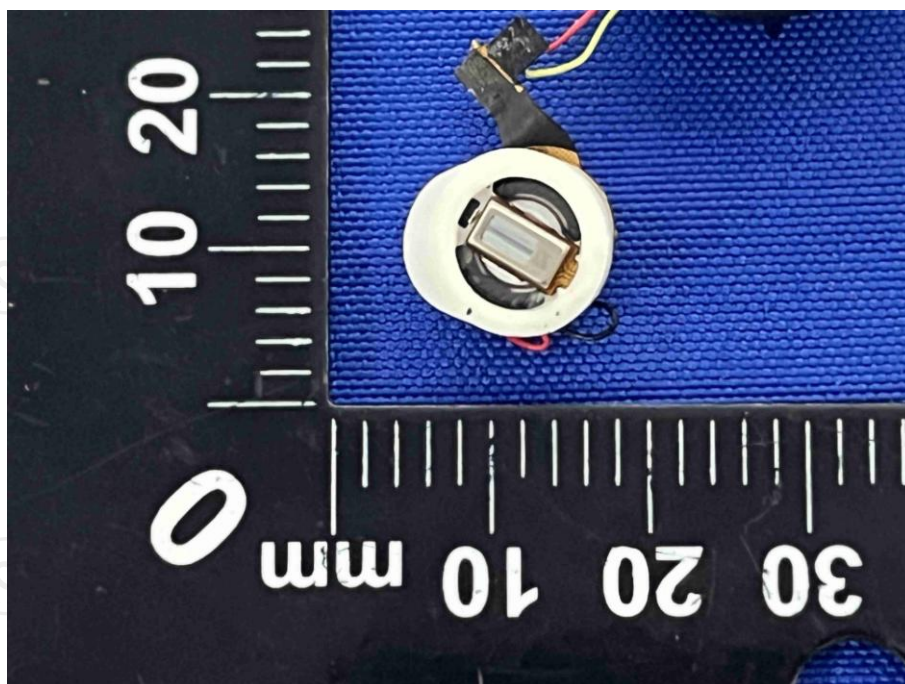


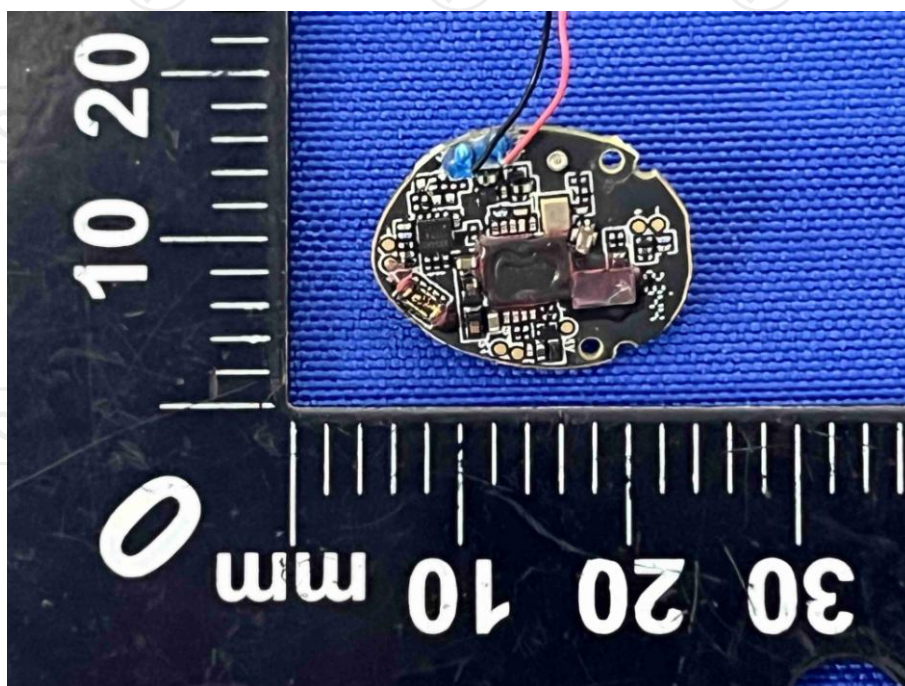
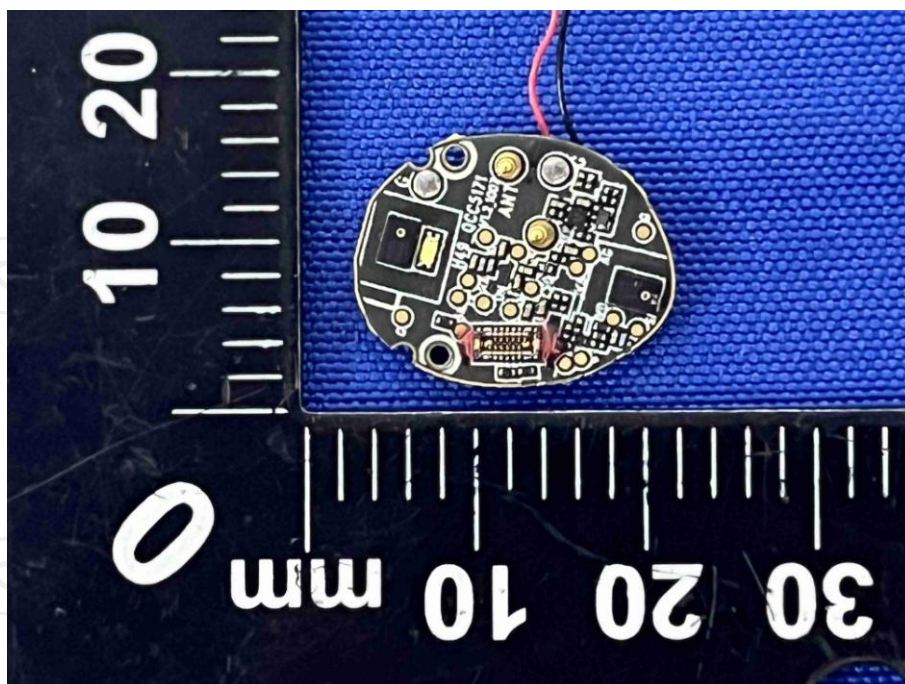
**Product: True Wireless Stereo Earbuds**  
**Model: FALCON MAX**  
**Internal Photos**

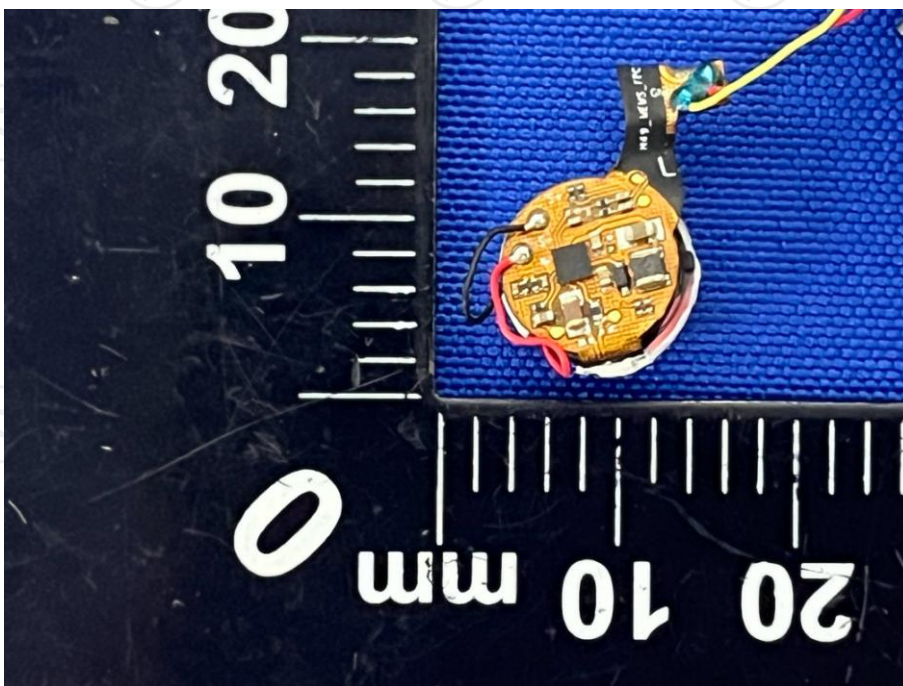
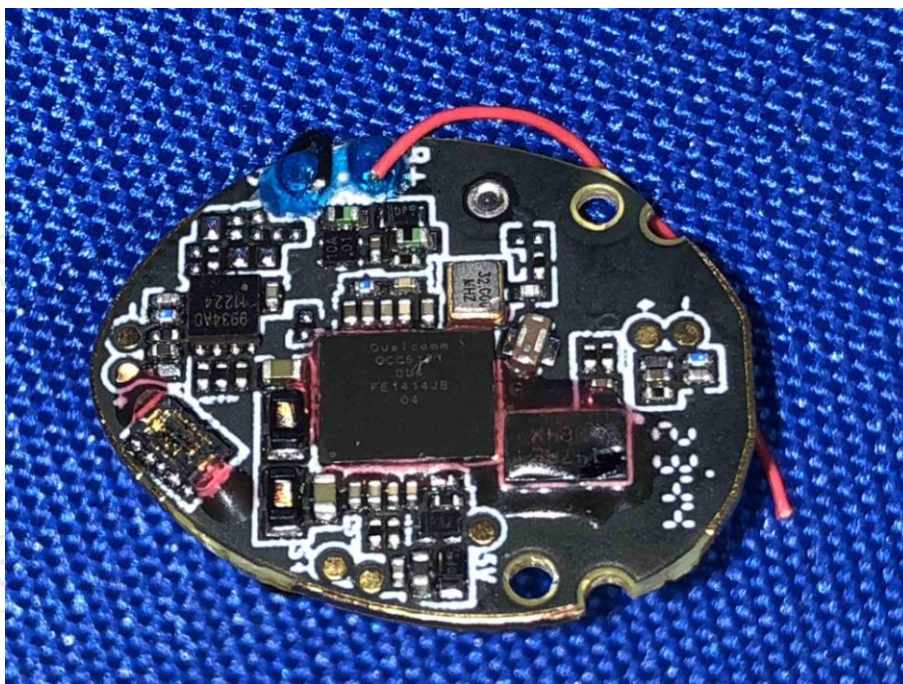


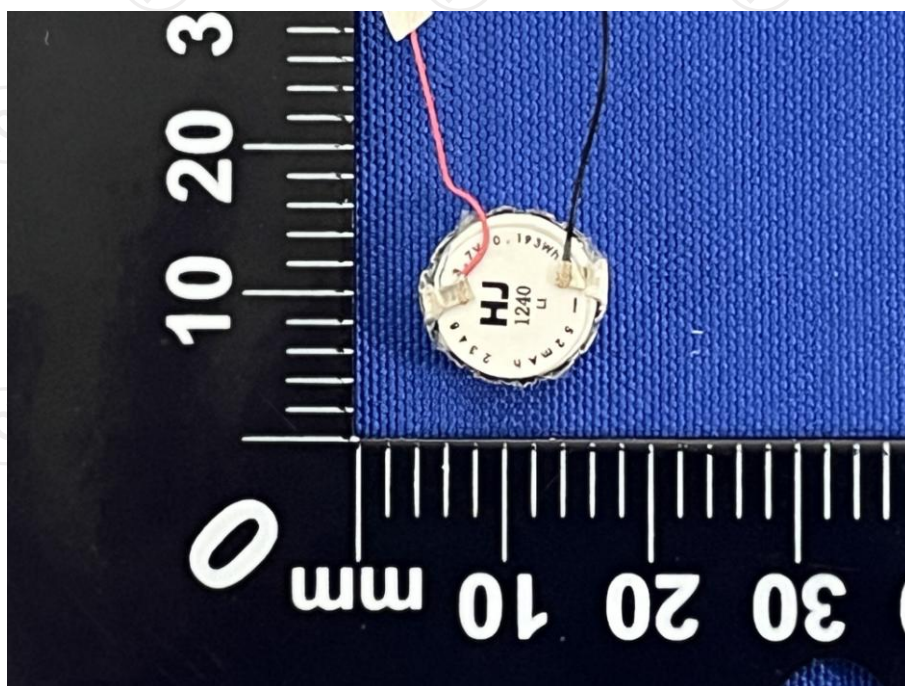
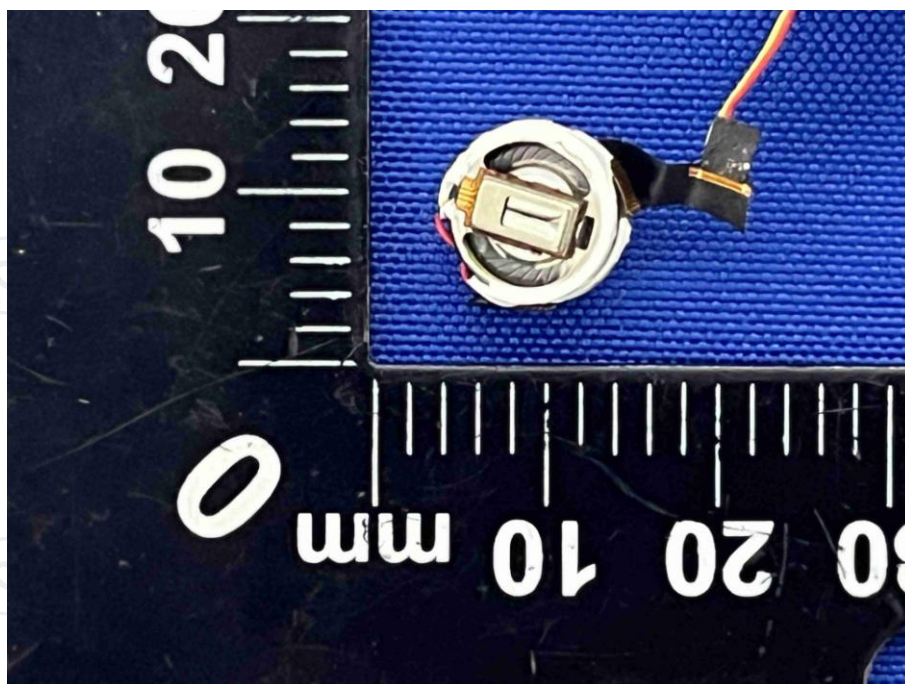












\*\*\*\*\*END OF REPORT\*\*\*\*\*