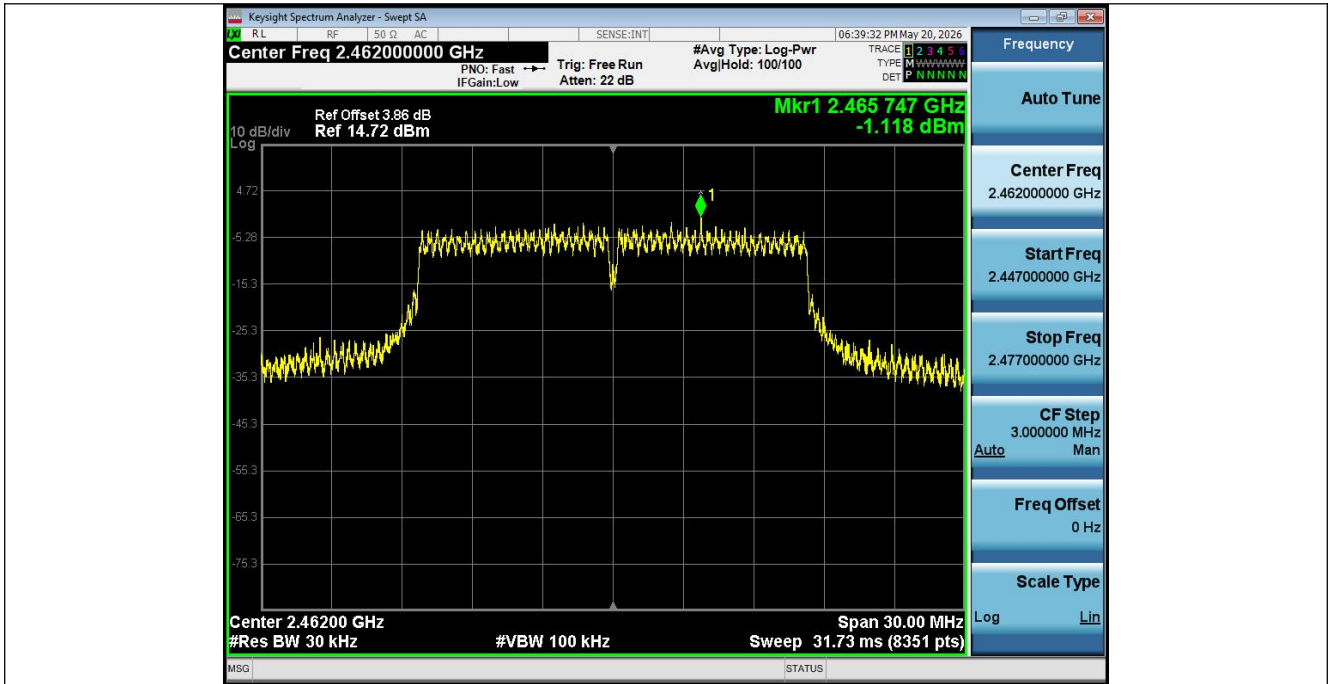
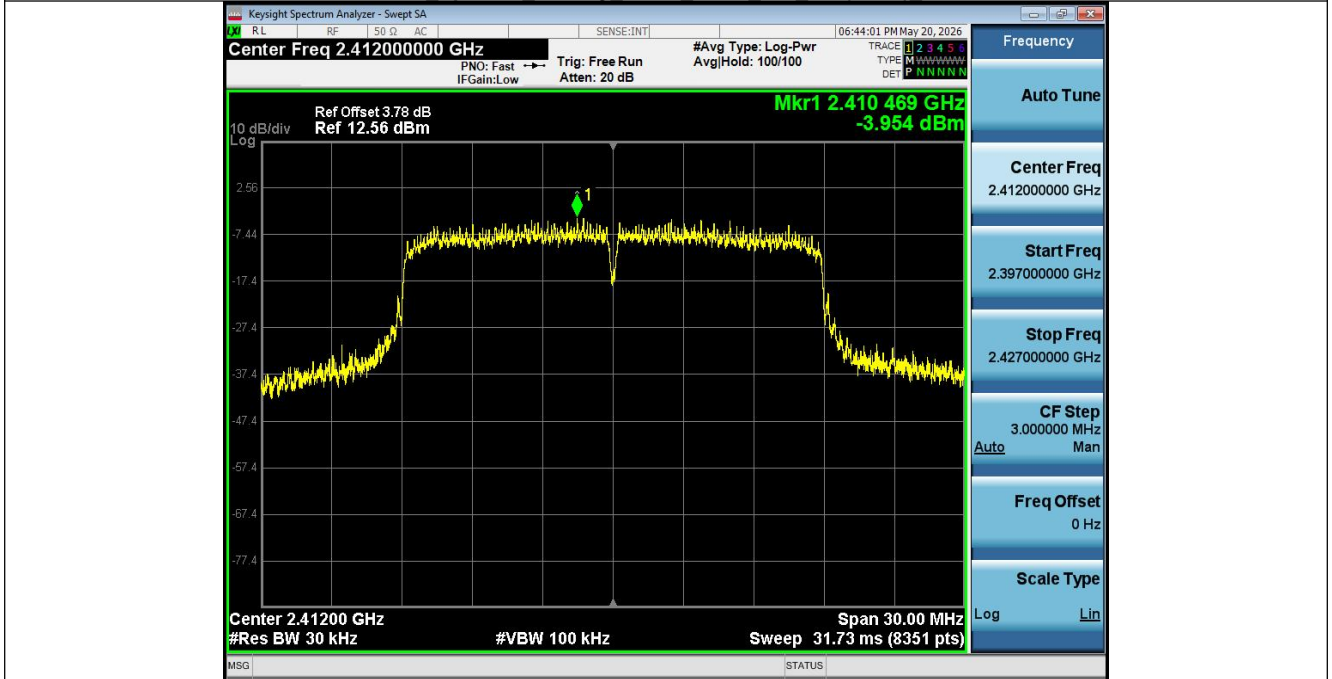




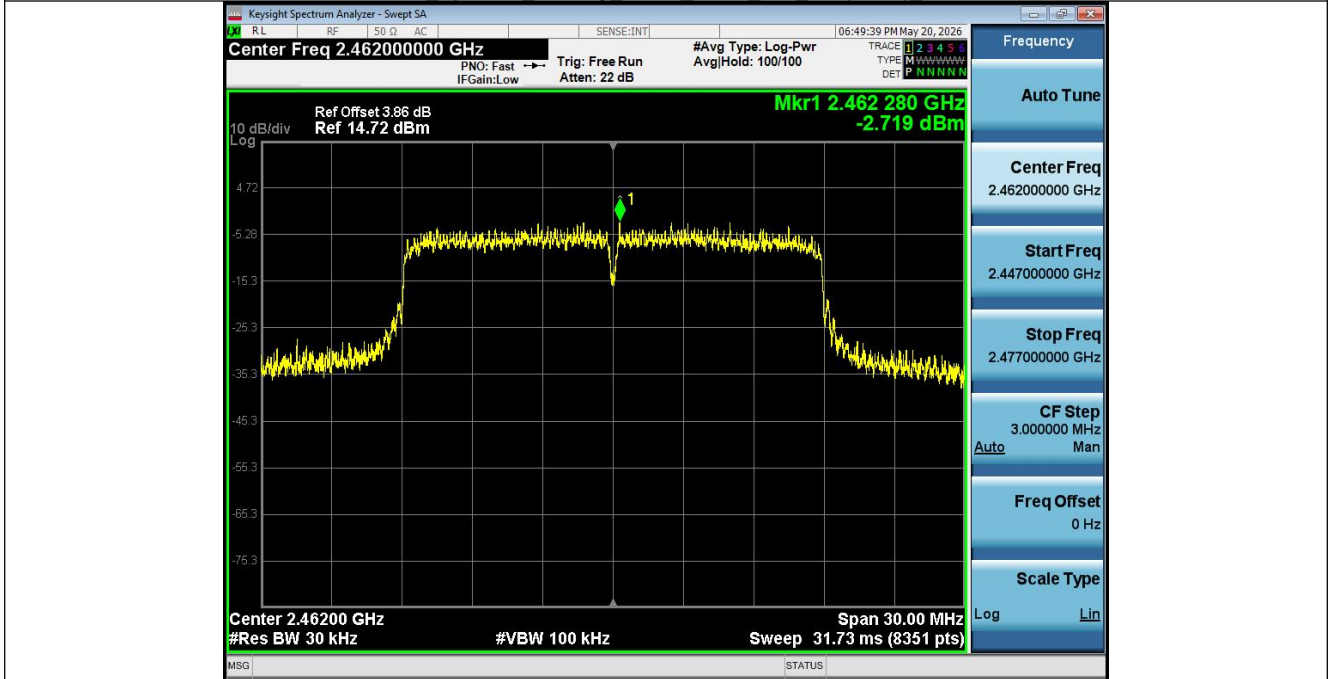
Power Spectral Density NVNT ANT1 802\_11n(HT20)\_2412



Power Spectral Density NVNT ANT1 802\_11n(HT20)\_2437



Power Spectral Density NVNT ANT1 802\_11n(HT20)\_2462



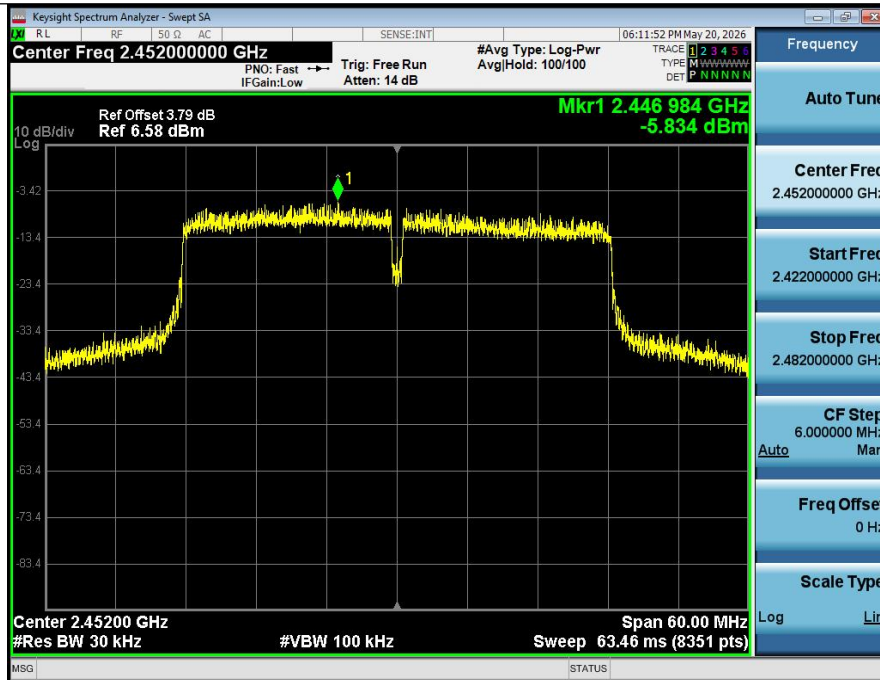
Power Spectral Density NVNT ANT1 802\_11n(HT40)\_2422



Power Spectral Density NVNT ANT1 802\_11n(HT40)\_2437

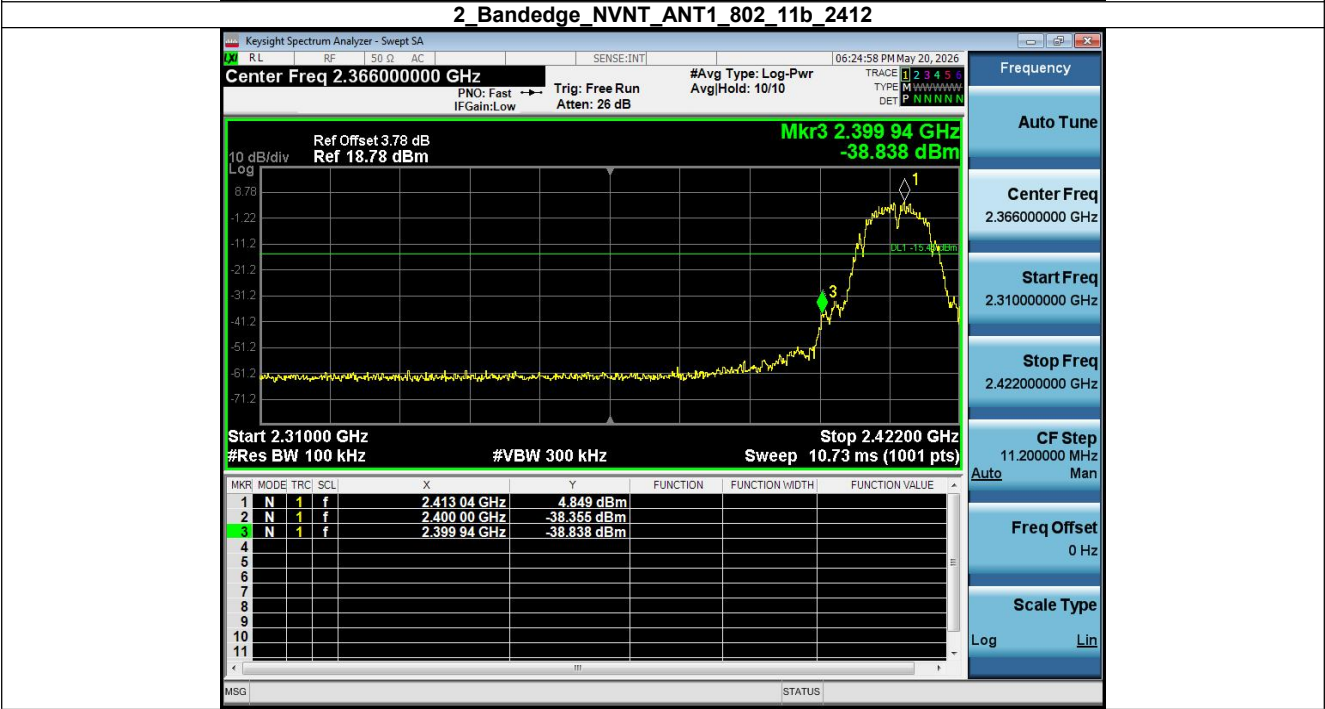


Power Spectral Density NVNT ANT1 802\_11n(HT40)\_2452

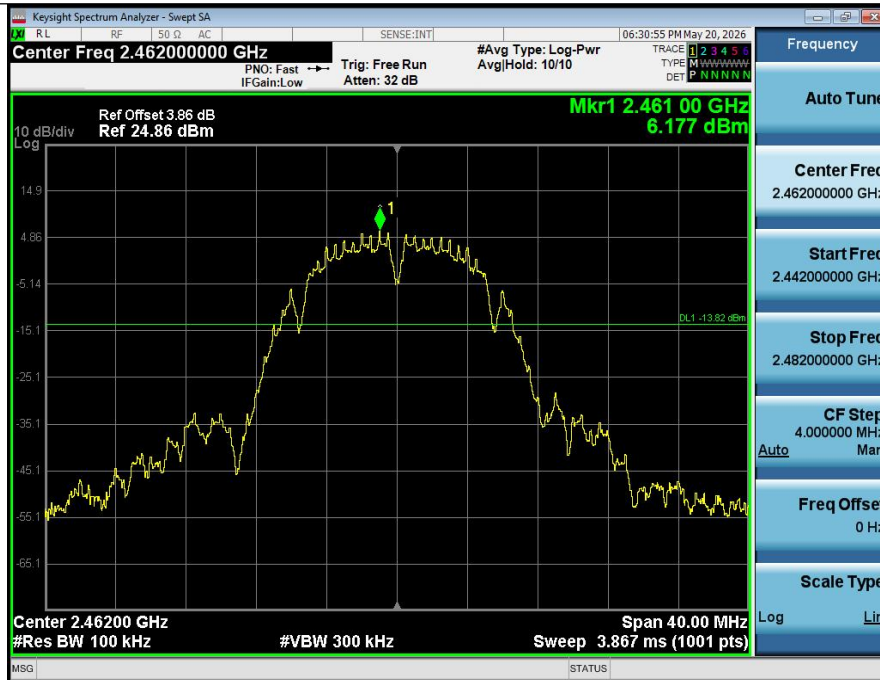


6. Bandedge

| Condition | Antenna | Modulation    | TX_Frequency (MHz) | Max. Mark_freq(MHz) | Ref_level(dBm) | Spurious level(dBm) | limit(dBm) | Result |
|-----------|---------|---------------|--------------------|---------------------|----------------|---------------------|------------|--------|
| NVNT      | ANT1    | 802.11b       | 2412.00            | 2399.936            | 4.554          | -38.838             | -15.446    | Pass   |
| NVNT      | ANT1    | 802.11b       | 2462.00            | 2484.880            | 6.177          | -52.943             | -13.823    | Pass   |
| NVNT      | ANT1    | 802.11g       | 2412.00            | 2399.488            | 1.196          | -25.421             | -18.804    | Pass   |
| NVNT      | ANT1    | 802.11g       | 2462.00            | 2483.584            | 2.605          | -37.942             | -17.395    | Pass   |
| NVNT      | ANT1    | 802.11n(HT20) | 2412.00            | 2399.824            | 0.769          | -29.232             | -19.231    | Pass   |
| NVNT      | ANT1    | 802.11n(HT20) | 2462.00            | 2483.680            | 1.599          | -36.838             | -18.401    | Pass   |
| NVNT      | ANT1    | 802.11n(HT40) | 2422.00            | 2399.232            | -1.419         | -30.159             | -21.419    | Pass   |
| NVNT      | ANT1    | 802.11n(HT40) | 2452.00            | 2483.680            | -0.985         | -35.311             | -20.985    | Pass   |



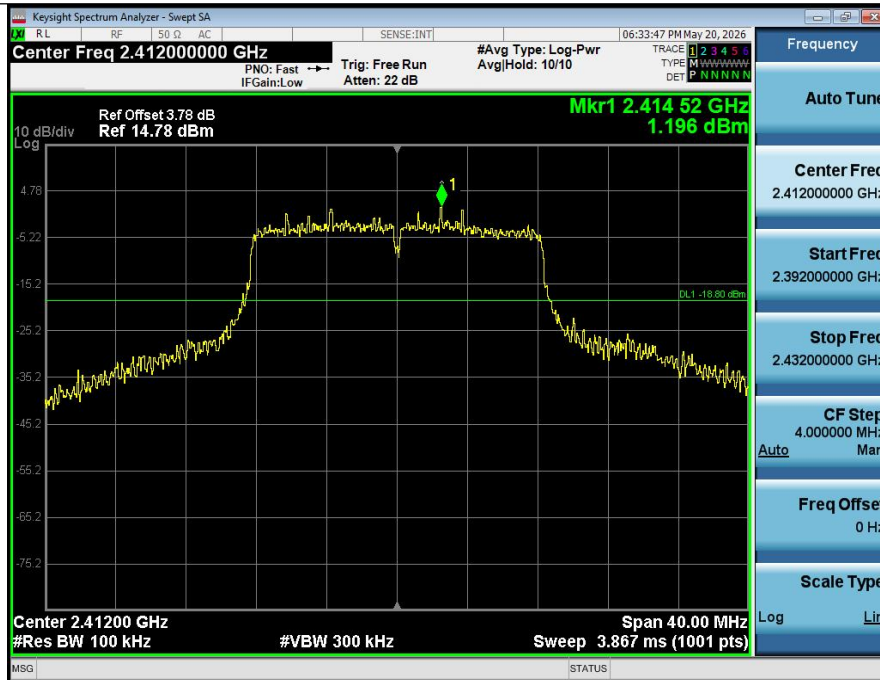
1 Reference\_Level\_NVNT\_ANT1\_802\_11b\_2462



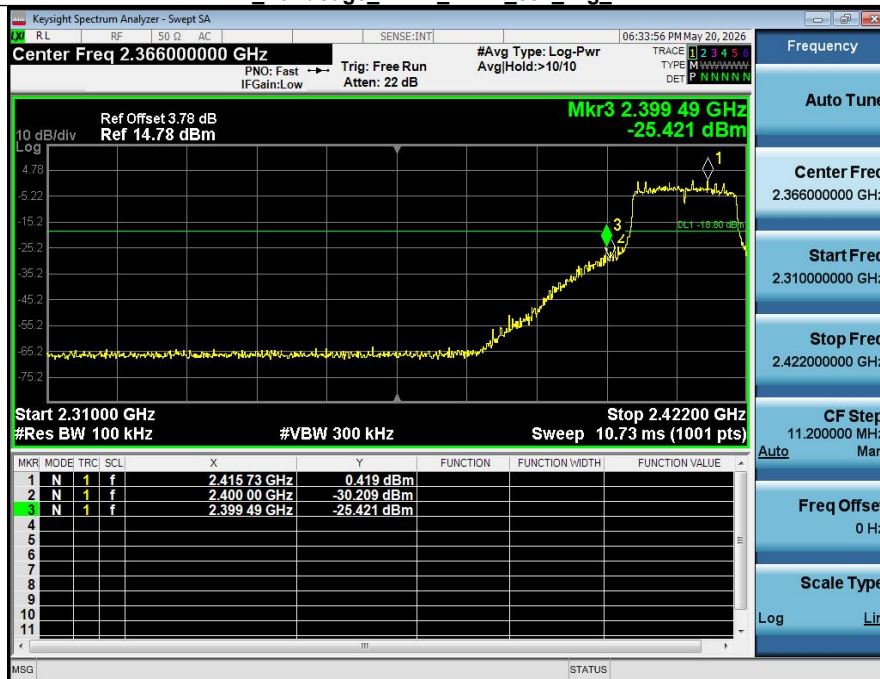
2\_Bandedge\_NVNT\_ANT1\_802\_11b\_2462



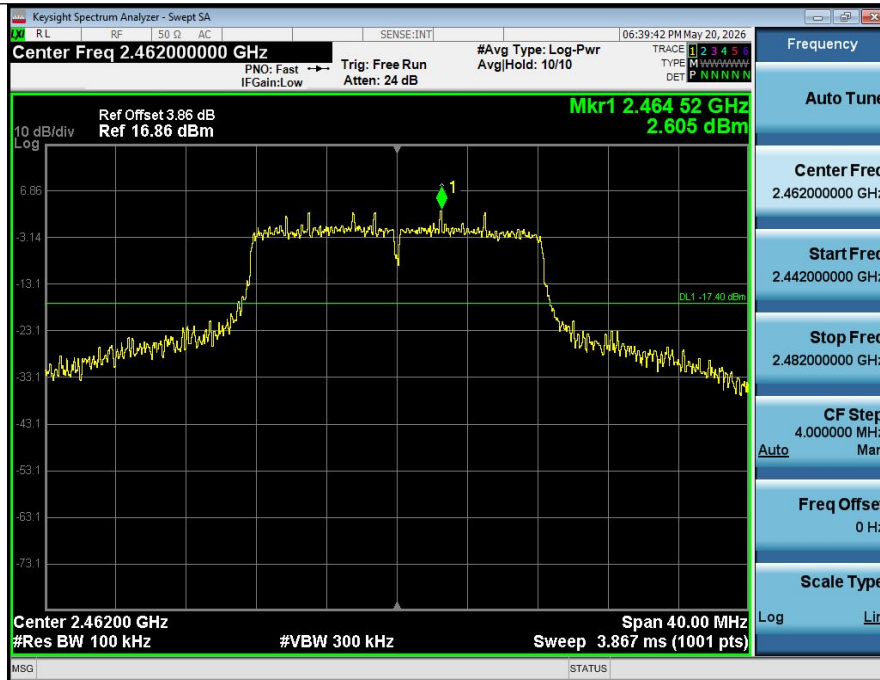
1\_Reference\_Level\_NVNT\_ANT1\_802\_11g\_2412



## 2\_Bandedge\_NVNT\_ANT1\_802\_11g\_2412



## 1\_Reference\_Level\_NVNT\_ANT1\_802\_11g\_2462



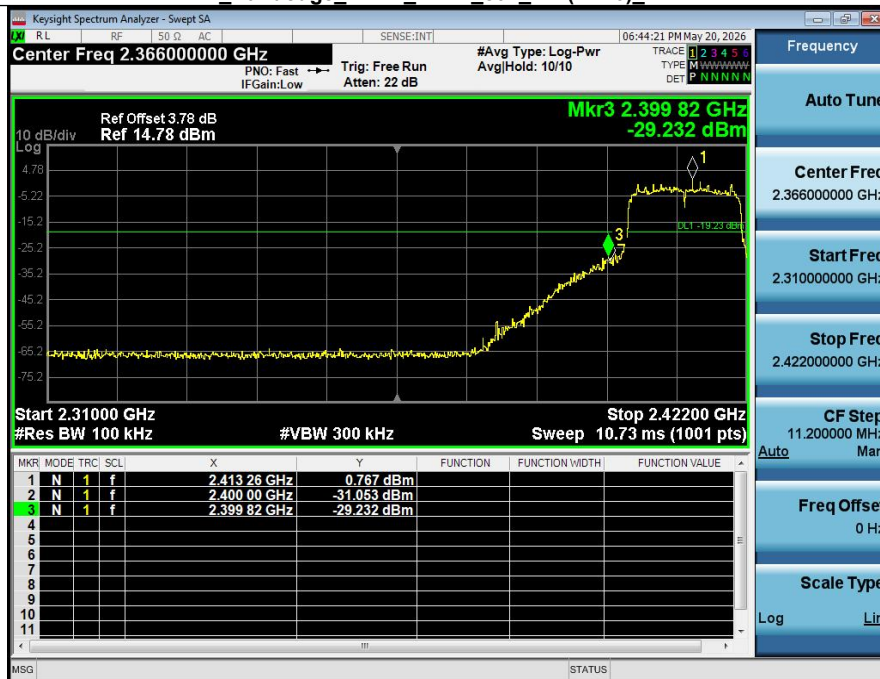
2\_Bandedge\_NVNT\_ANT1\_802\_11g\_2462



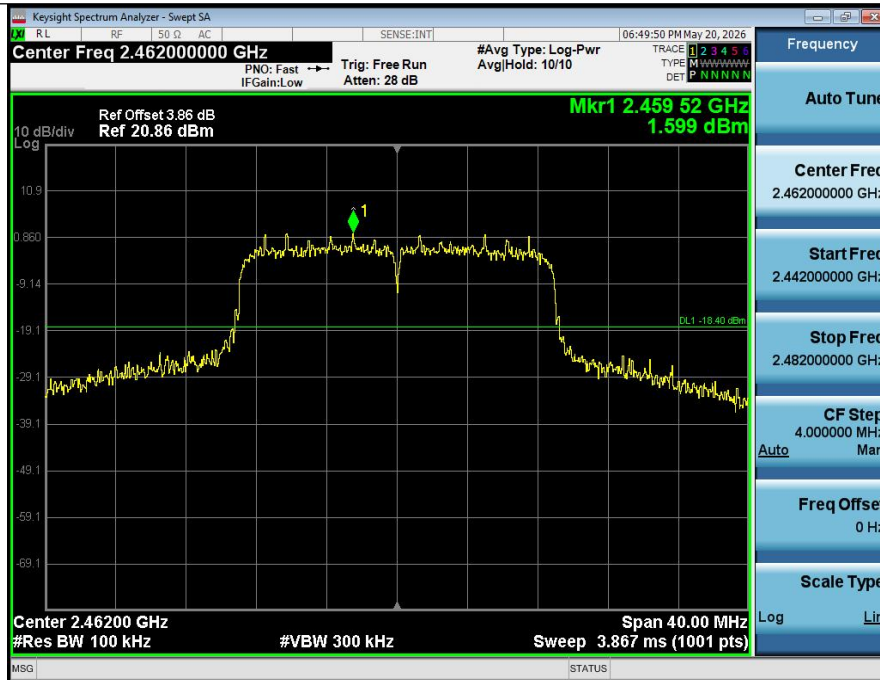
1\_Reference\_Level\_NVNT\_ANT1\_802\_11n(HT20)\_2412



## 2\_Bandedge\_NVNT\_ANT1\_802\_11n(HT20)\_2412



## 1\_Reference\_Level\_NVNT\_ANT1\_802\_11n(HT20)\_2462



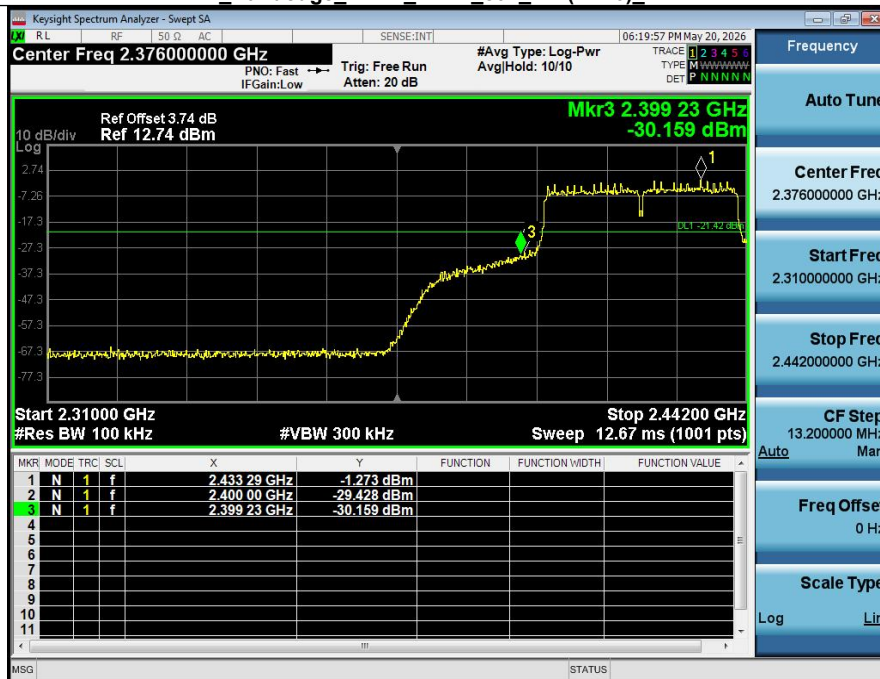
2\_Bandedge\_NVNT\_ANT1\_802\_11n(HT20)\_2462



1\_Reference\_Level\_NVNT\_ANT1\_802\_11n(HT40)\_2422



2\_Bandedge\_NVNT\_ANT1\_802\_11n(HT40)\_2422



1\_Reference\_Level\_NVNT\_ANT1\_802\_11n(HT40)\_2452



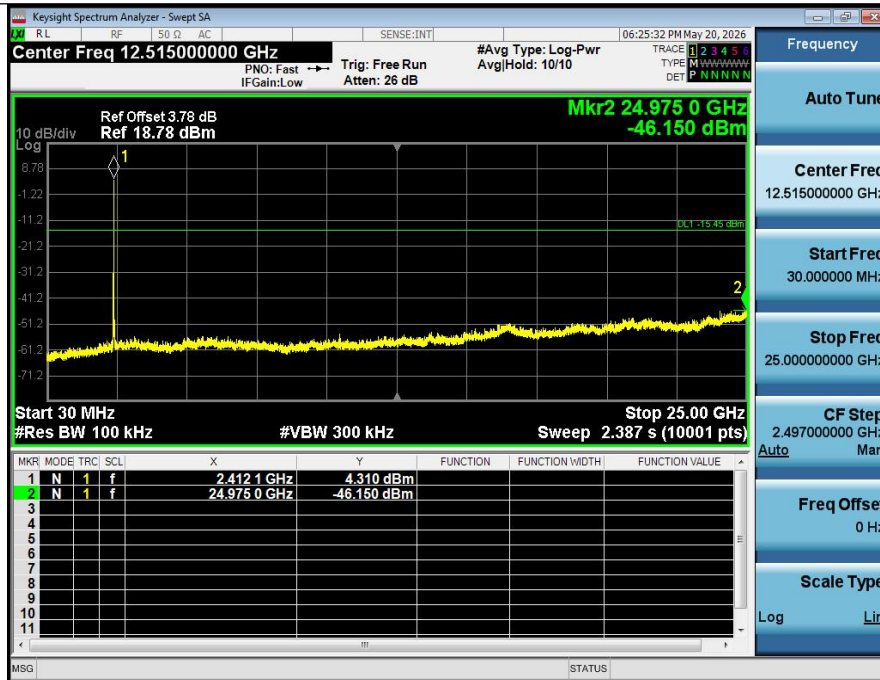
## 2\_Bandedge\_NVNT\_ANT1\_802\_11n(HT40)\_2452



7. Spurious Emission

| Condition | Antenna | Modulation    | TX_Frequency (MHz) | Max. Mark_freq(MHz) | Ref_level(dBm) | Spurious level(dBm) | limit(dBm) | Result |
|-----------|---------|---------------|--------------------|---------------------|----------------|---------------------|------------|--------|
| NVNT      | ANT1    | 802.11b       | 2412.00            | 24975.030           | 4.554          | -46.150             | -15.446    | Pass   |
| NVNT      | ANT1    | 802.11b       | 2437.00            | 24985.018           | 5.593          | -40.524             | -14.407    | Pass   |
| NVNT      | ANT1    | 802.11b       | 2462.00            | 24927.587           | 6.177          | -40.503             | -13.823    | Pass   |
| NVNT      | ANT1    | 802.11g       | 2412.00            | 24980.024           | 1.196          | -48.834             | -18.804    | Pass   |
| NVNT      | ANT1    | 802.11g       | 2437.00            | 706.687             | 2.917          | -34.009             | -17.083    | Pass   |
| NVNT      | ANT1    | 802.11g       | 2462.00            | 24937.575           | 2.605          | -47.849             | -17.395    | Pass   |
| NVNT      | ANT1    | 802.11n(HT20) | 2412.00            | 24890.132           | 0.769          | -50.114             | -19.231    | Pass   |
| NVNT      | ANT1    | 802.11n(HT20) | 2437.00            | 911.441             | 1.703          | -27.643             | -18.297    | Pass   |
| NVNT      | ANT1    | 802.11n(HT20) | 2462.00            | 24930.084           | 1.599          | -44.148             | -18.401    | Pass   |
| NVNT      | ANT1    | 802.11n(HT40) | 2422.00            | 911.441             | -1.419         | -39.597             | -21.419    | Pass   |
| NVNT      | ANT1    | 802.11n(HT40) | 2437.00            | 24985.018           | -0.992         | -50.645             | -20.992    | Pass   |
| NVNT      | ANT1    | 802.11n(HT40) | 2452.00            | 24458.151           | -0.985         | -46.130             | -20.985    | Pass   |

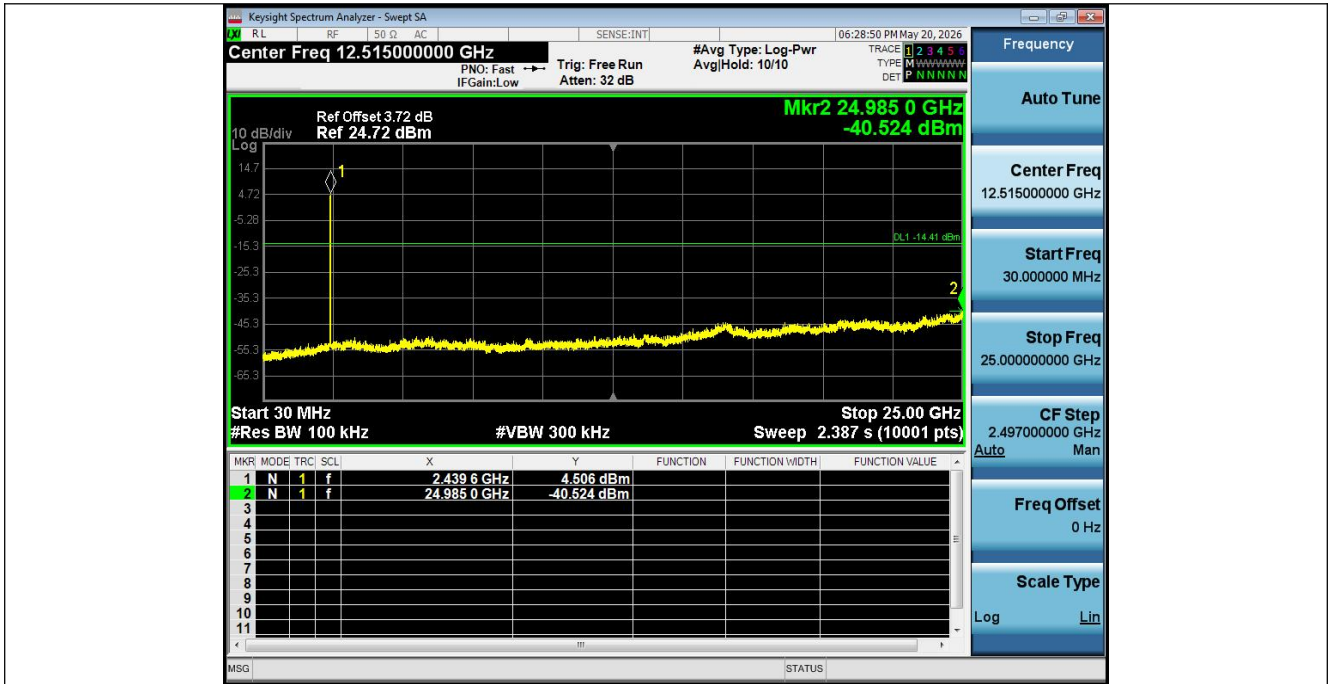




### 1 Reference Level NVNT\_ANT1\_802\_11b\_2437



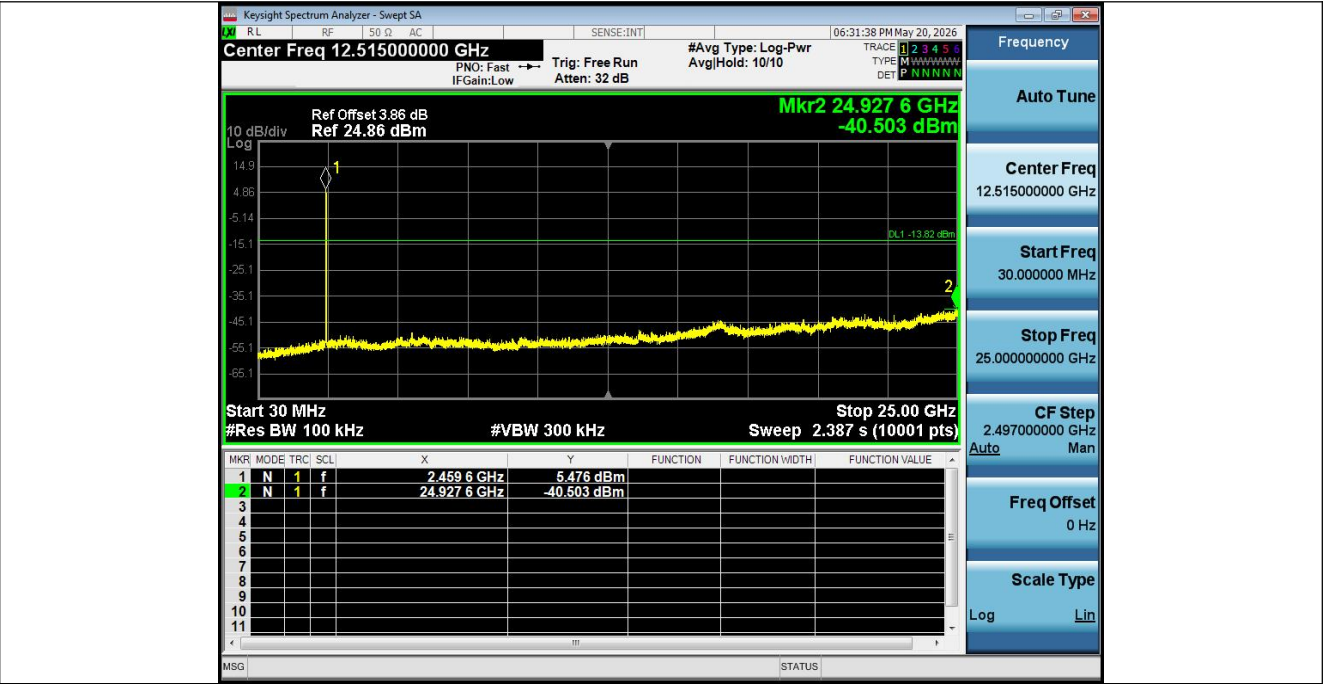
### 2 Spurious Emission NVNT\_ANT1\_802\_11b\_2437



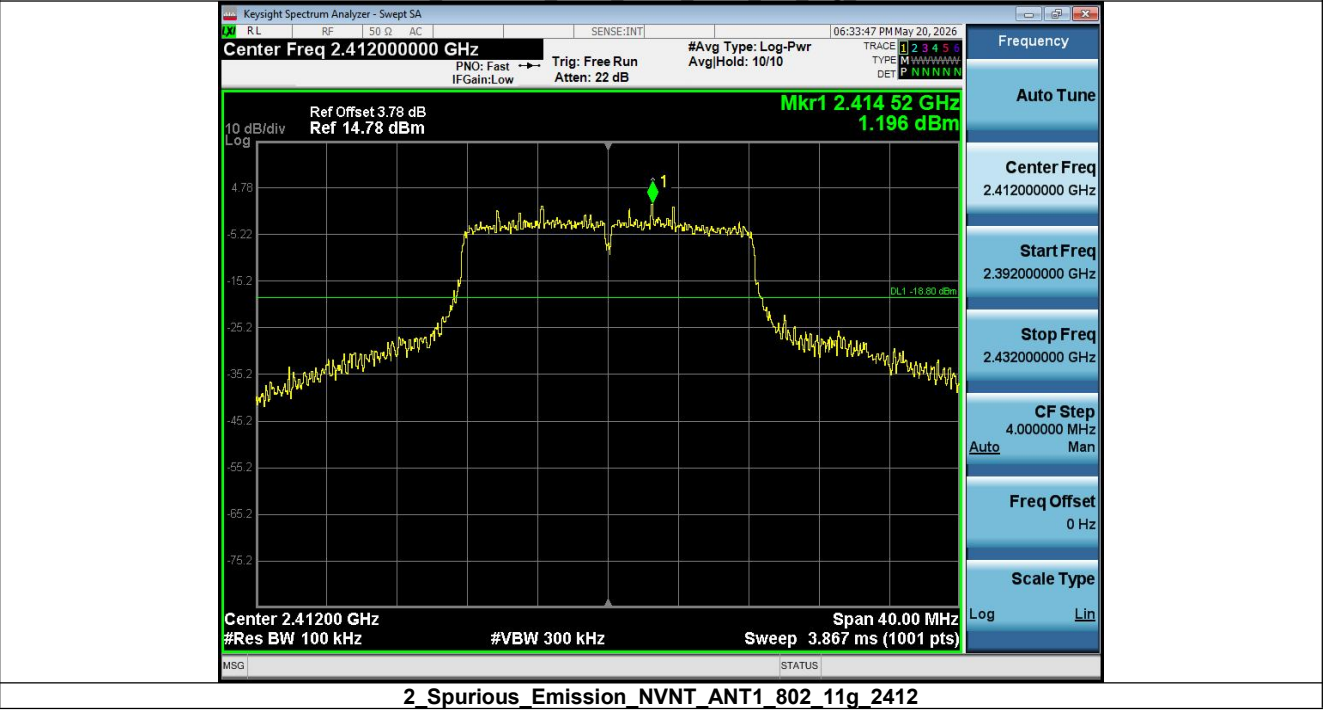
### 1 Reference Level NVNT\_ANT1\_802\_11b\_2462



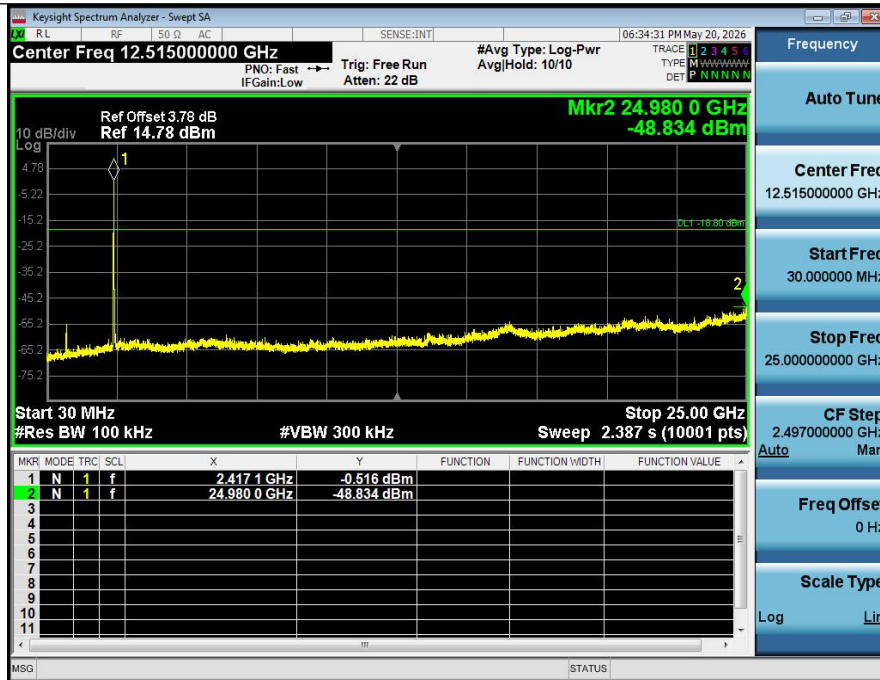
### 2 Spurious Emission NVNT\_ANT1\_802\_11b\_2462



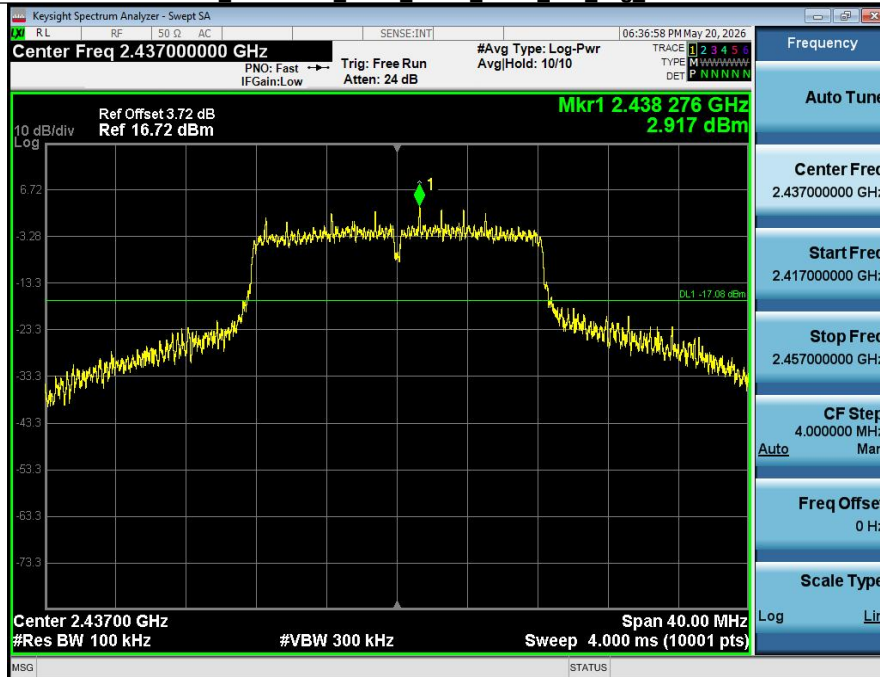
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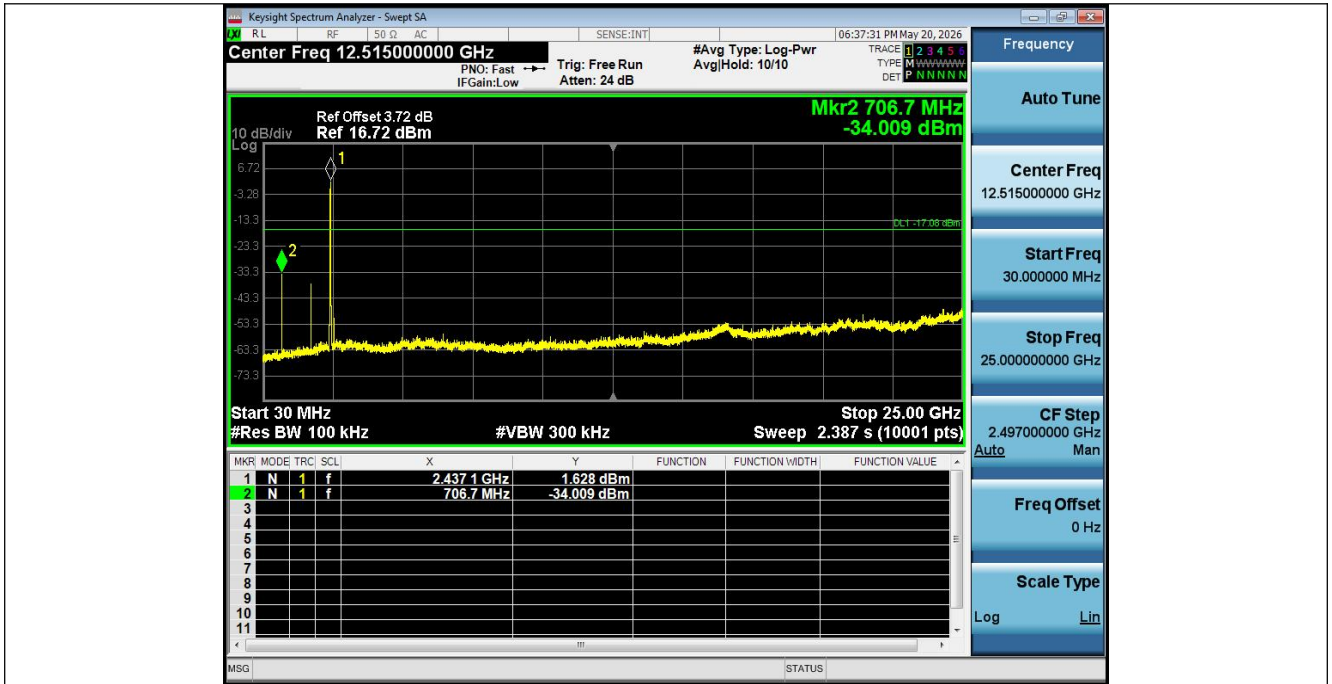
2 Spurious Emission NVNT\_ANT1\_802\_11g\_2412



### 1 Reference Level NVNT\_ANT1\_802\_11g\_2437



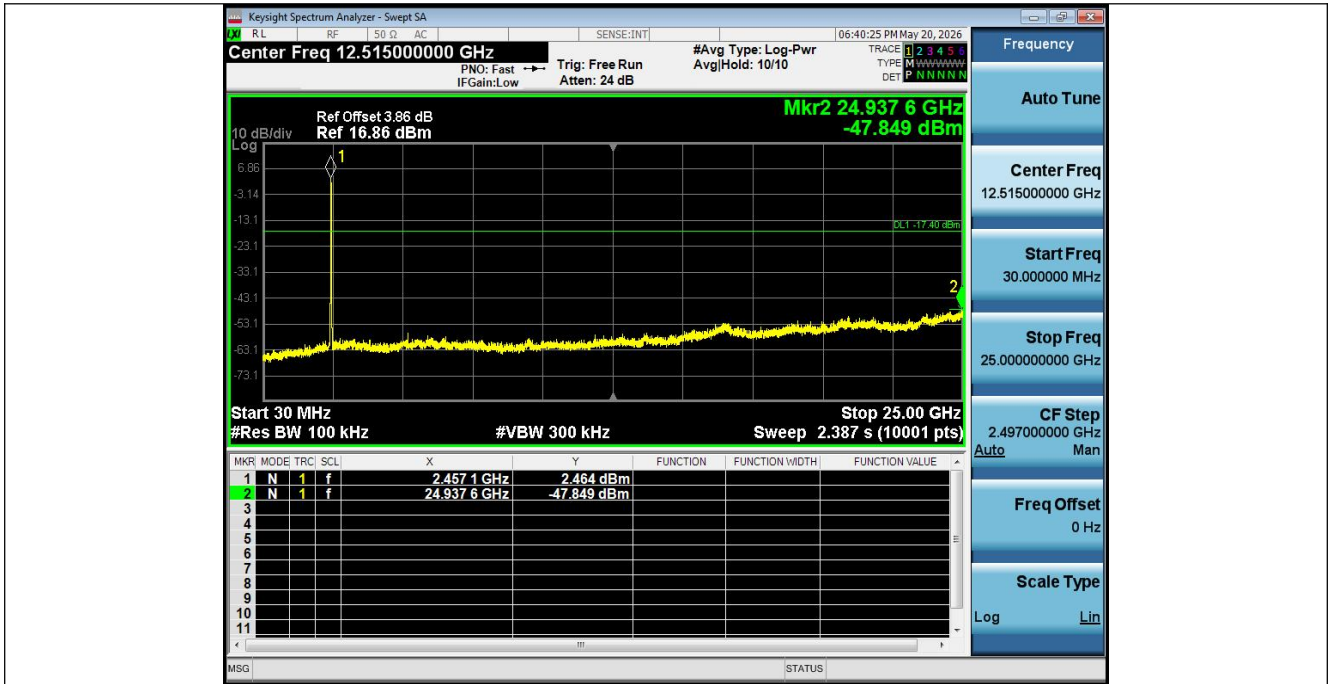
### 2 Spurious Emission NVNT\_ANT1\_802\_11g\_2437



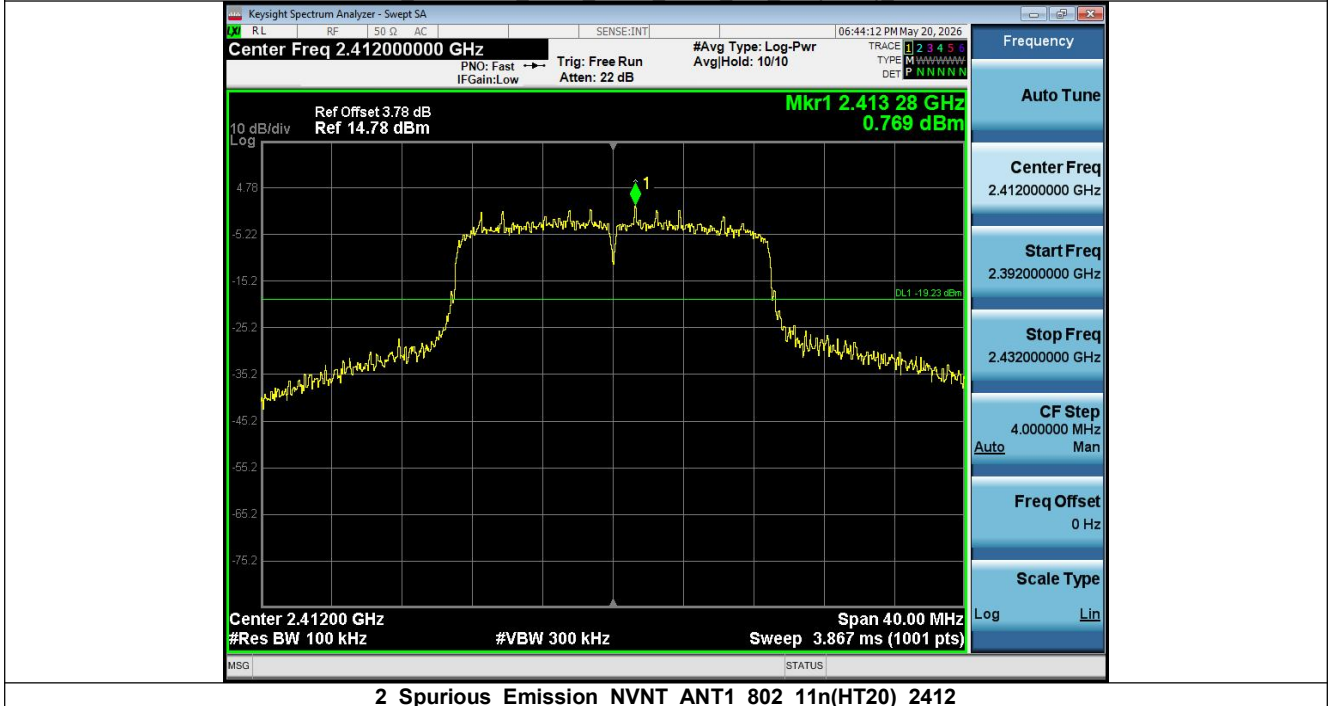
### 1 Reference Level NVNT\_ANT1\_802\_11g\_2462



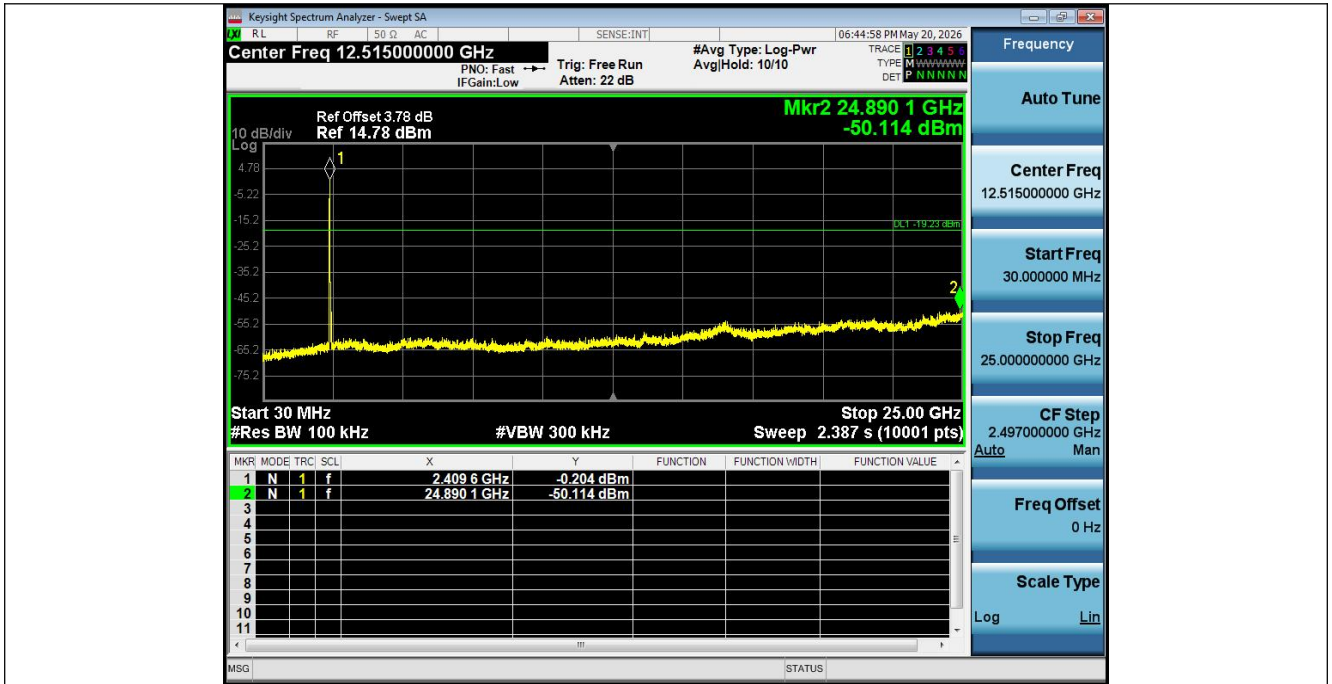
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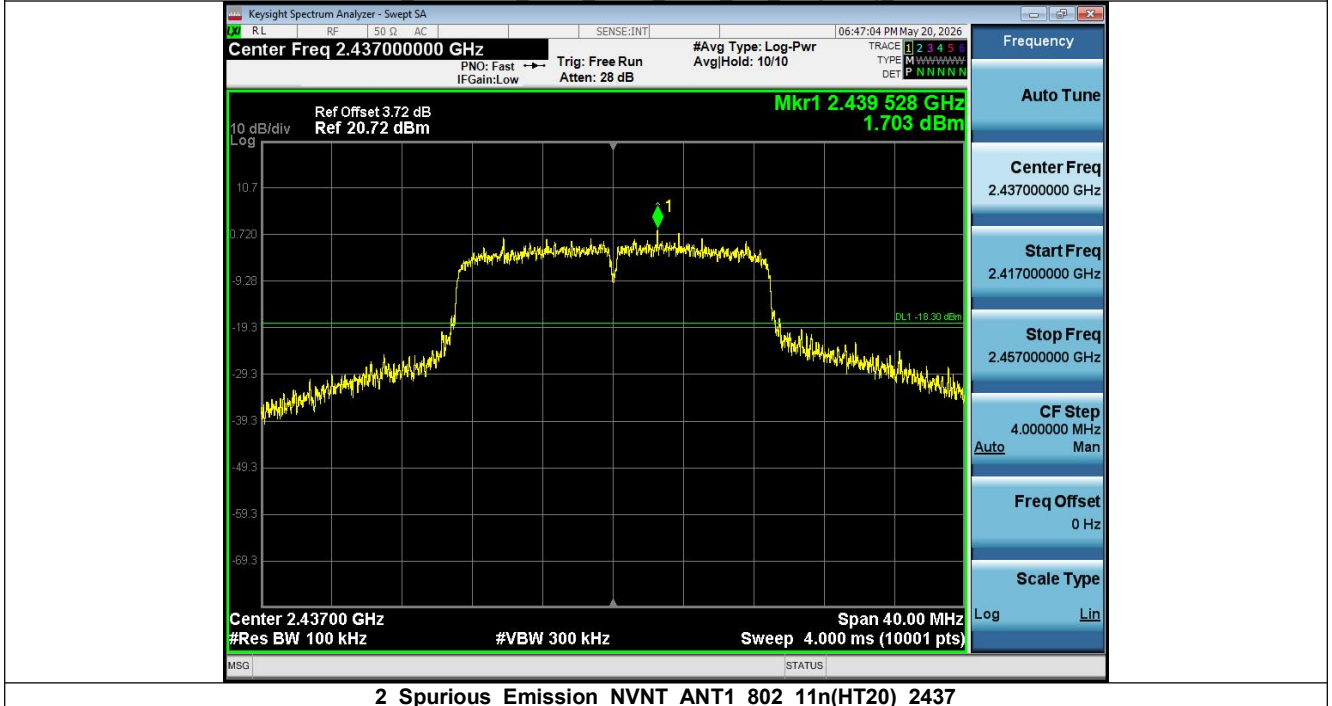
### 1 Reference Level\_NVNT\_ANT1\_802\_11n(HT20)\_2412



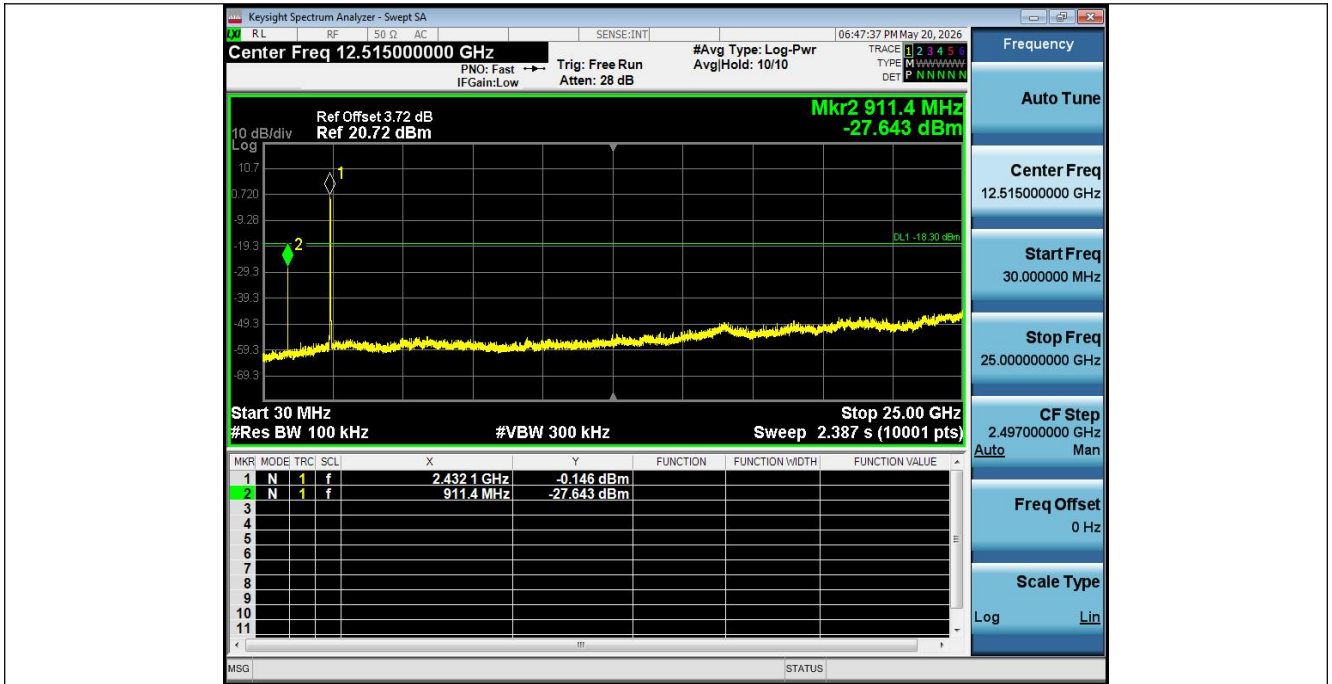
### 2 Spurious Emission\_NVNT\_ANT1\_802\_11n(HT20)\_2412



### 1 Reference Level NVNT\_ANT1\_802\_11n(HT20)\_2437



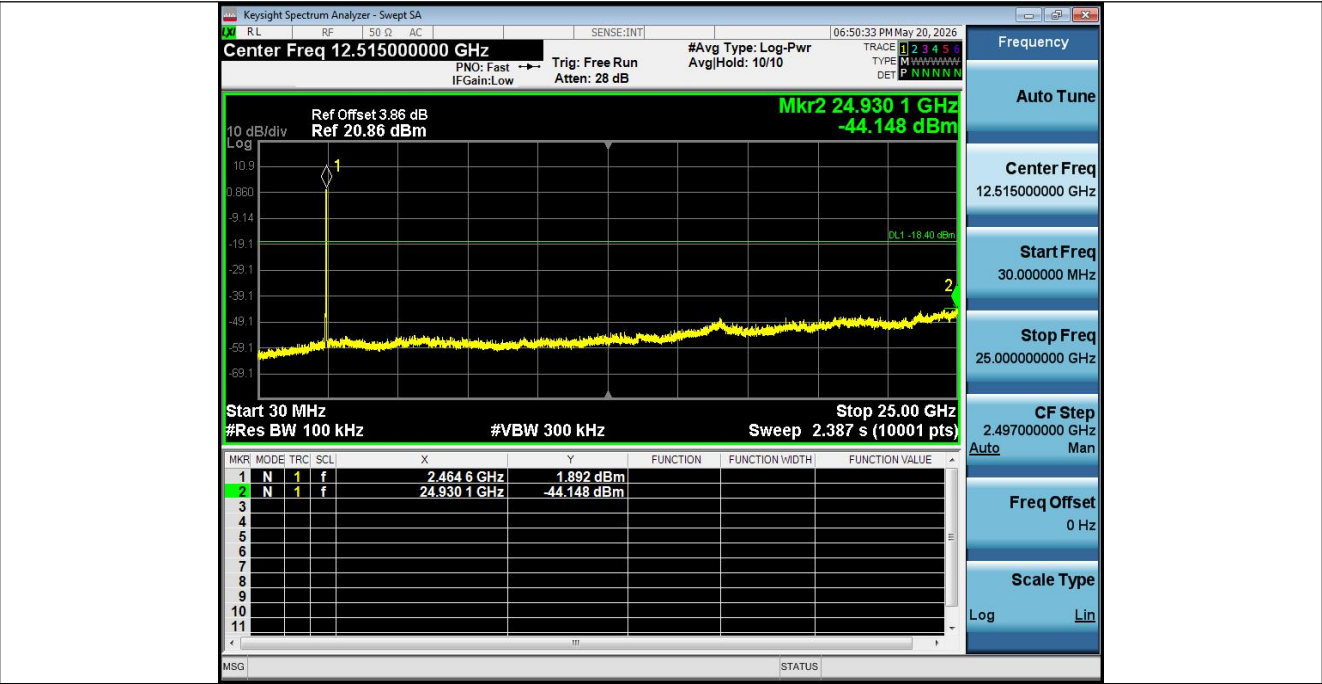
### 2 Spurious Emission NVNT\_ANT1\_802\_11n(HT20)\_2437



### 1 Reference Level NVNT\_ANT1\_802\_11n(HT20)\_2462



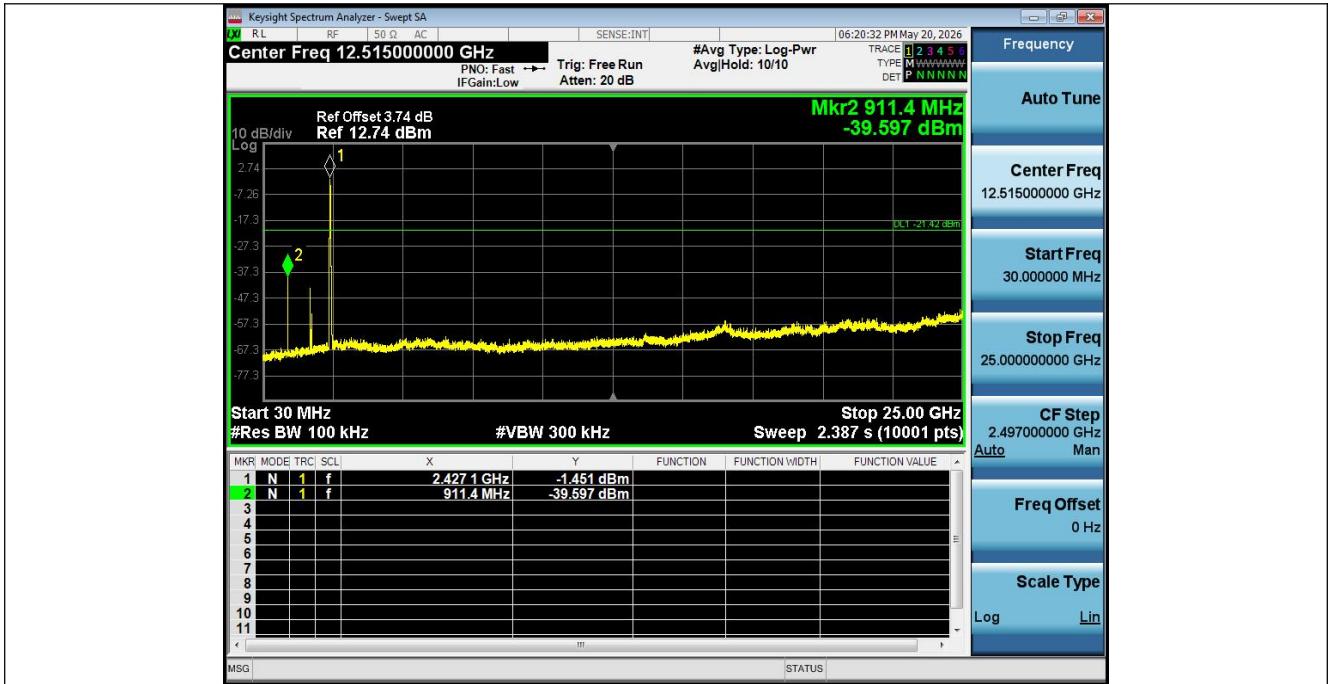
### 2 Spurious Emission NVNT\_ANT1\_802\_11n(HT20)\_2462



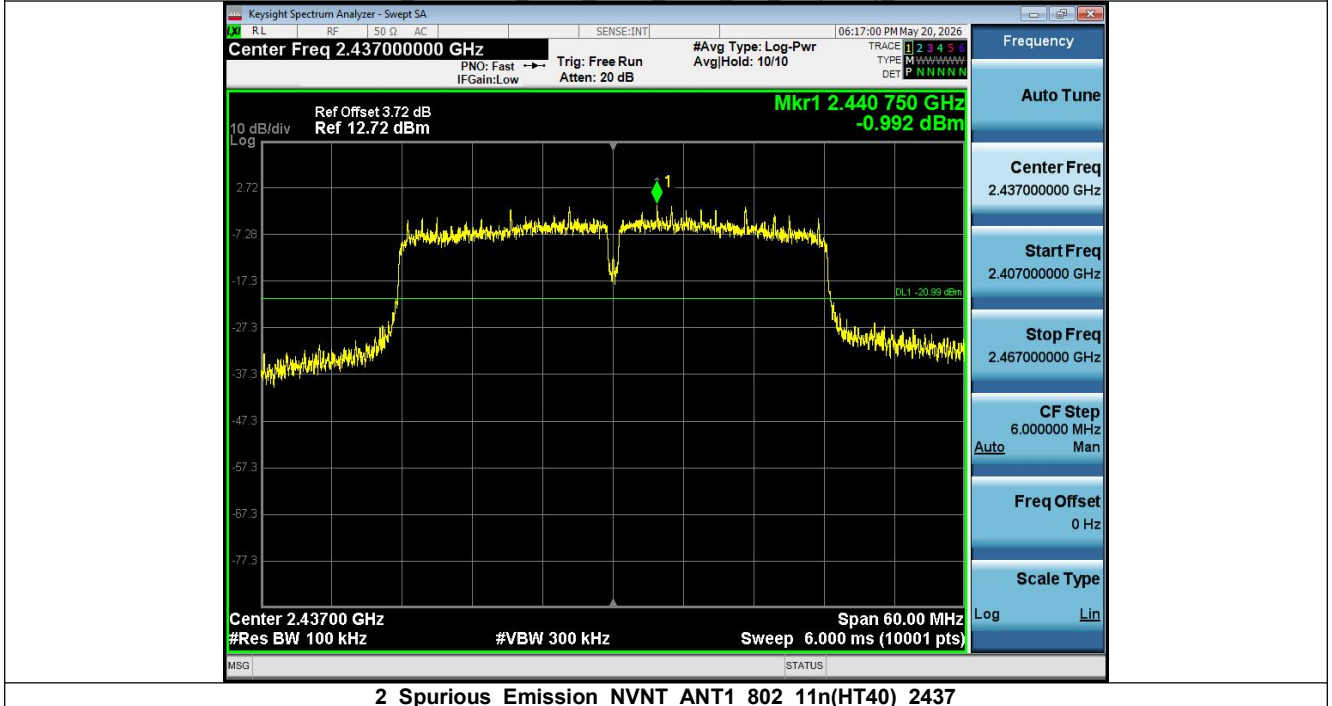
1 Reference Level NVNT ANT1 802 11n(HT40) 2422



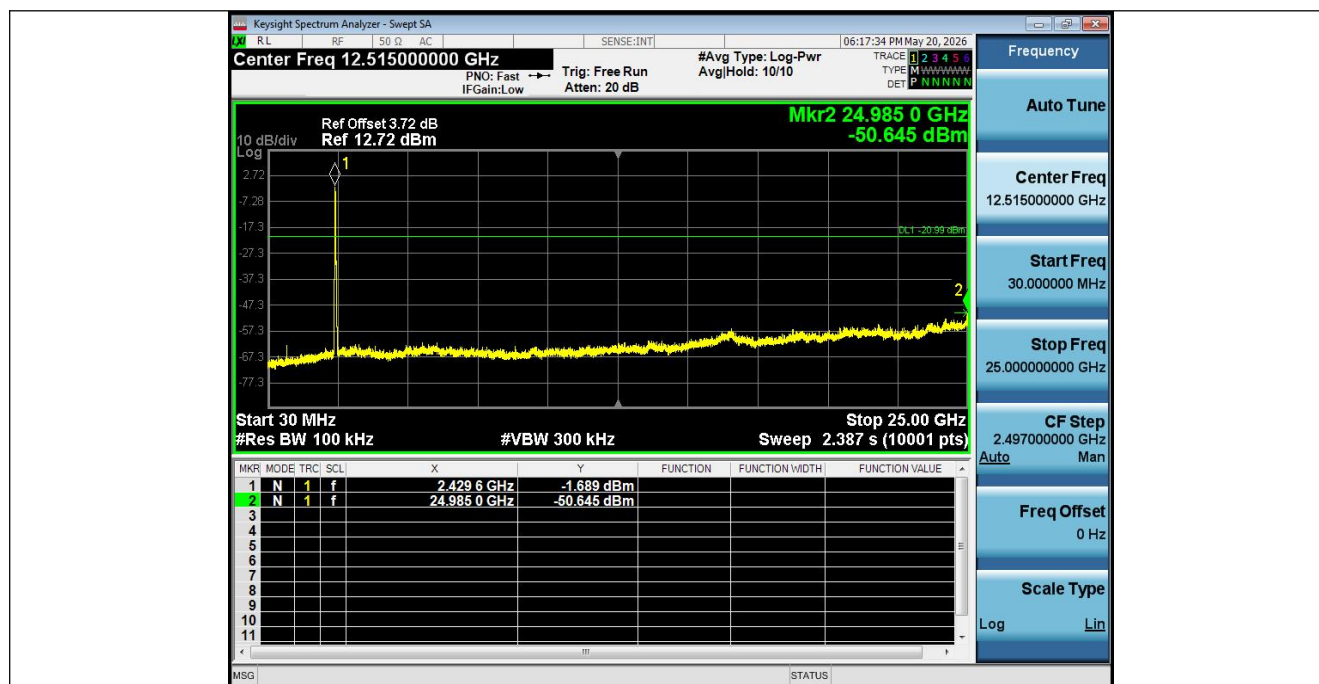
2 Spurious Emission NVNT ANT1 802 11n(HT40) 2422



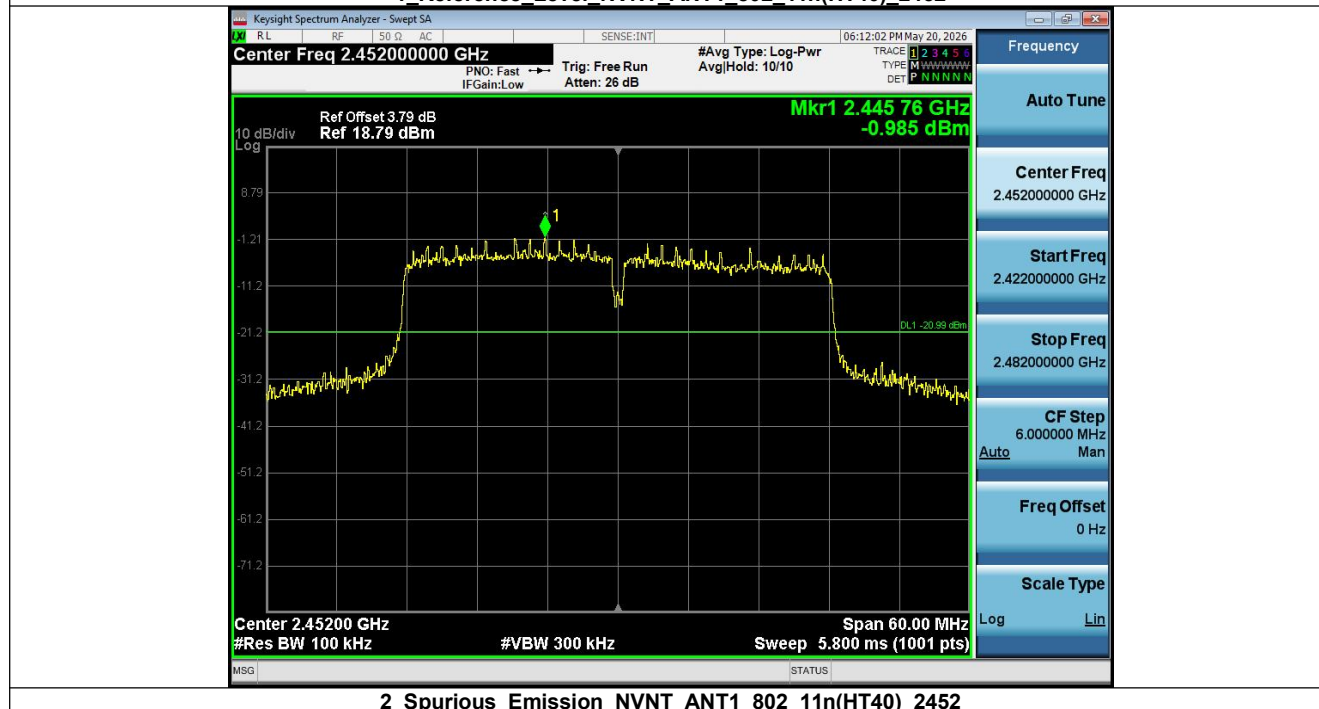
### 1 Reference Level NVNT\_ANT1\_802\_11n(HT40)\_2437



### 2 Spurious Emission NVNT\_ANT1\_802\_11n(HT40)\_2437



### 1 Reference Level NVNT\_ANT1\_802\_11n(HT40)\_2452



### 2 Spurious Emission NVNT\_ANT1\_802\_11n(HT40)\_2452

