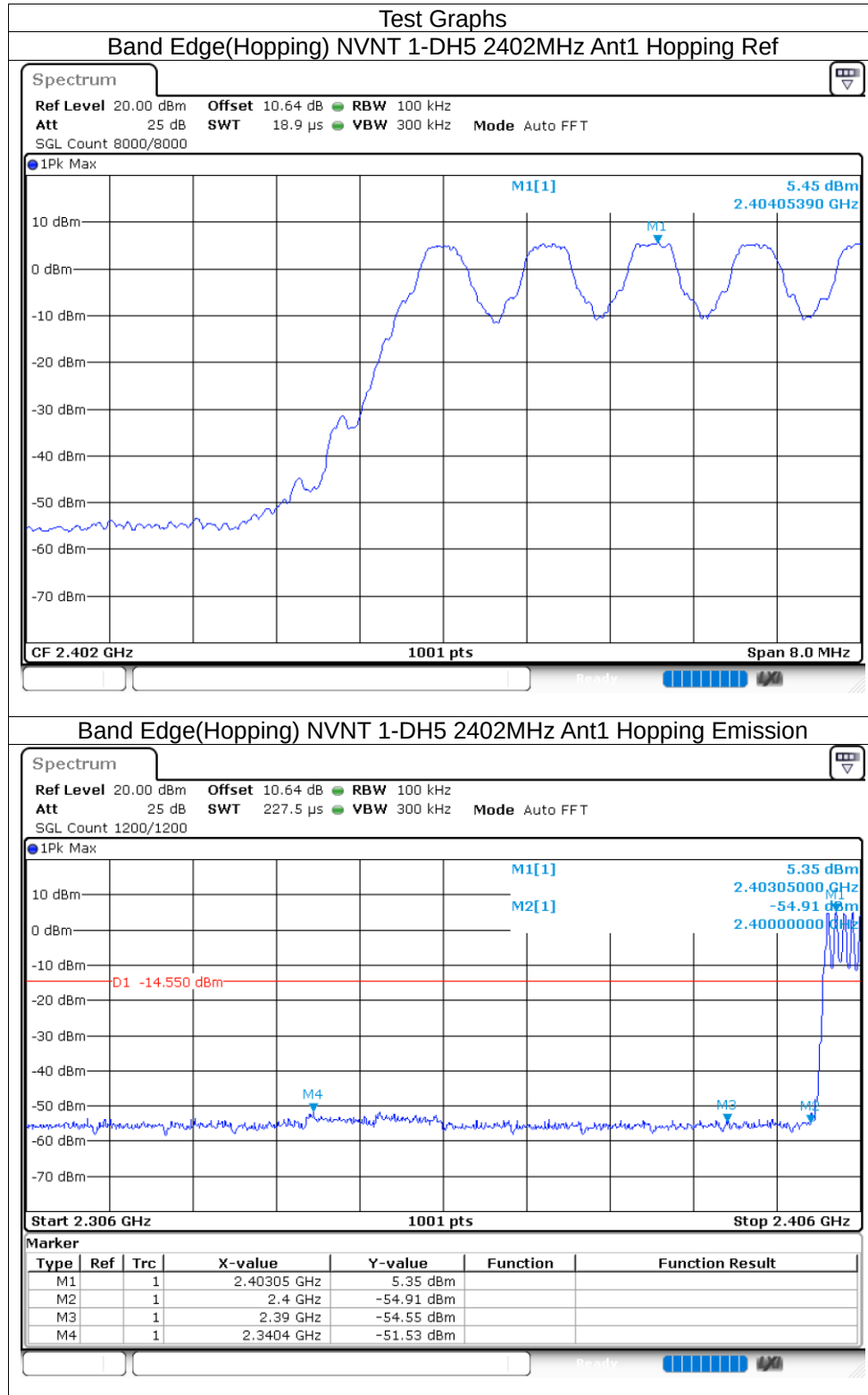


## 8.7 BAND EDGE(HOPPING)

| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant1    | Hopping      | -56.97          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | Hopping      | -59.42          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | Hopping      | -54.73          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | Hopping      | -50.27          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | Hopping      | -56.08          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | Hopping      | -47.25          | -20         | Pass    |

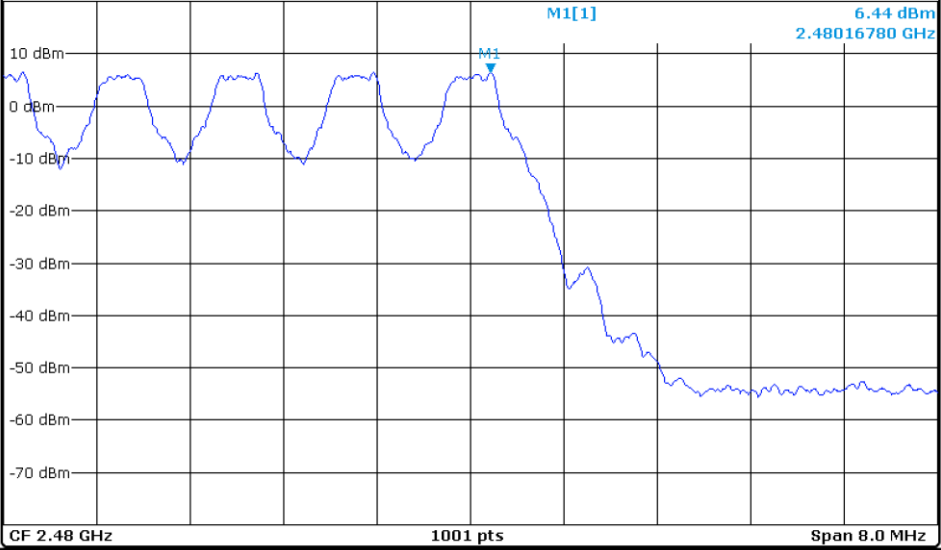


### Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref

Spectrum

Ref Level 20.00 dBm Offset 10.64 dB RBW 100 kHz  
Att 25 dB SWT 18.9  $\mu$ s VBW 300 kHz Mode Auto FFT  
SGL Count 8000/8000

1Pk Max

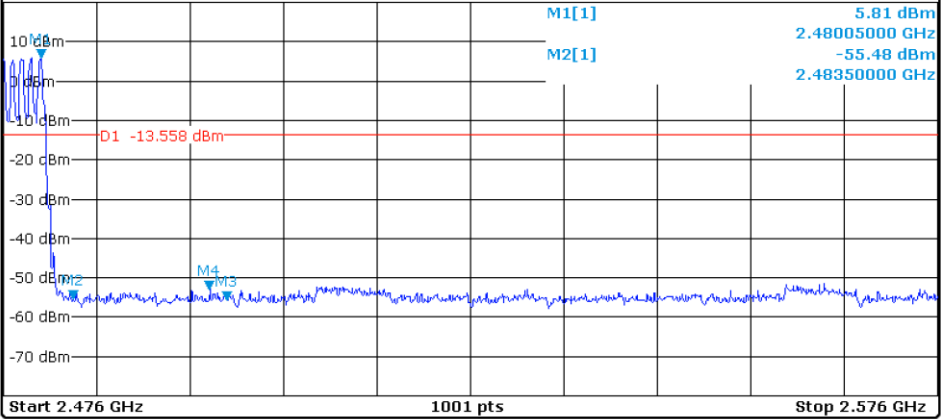


### Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission

Spectrum

Ref Level 20.00 dBm Offset 10.64 dB RBW 100 kHz  
Att 25 dB SWT 227.5  $\mu$ s VBW 300 kHz Mode Auto FFT  
SGL Count 1200/1200

1Pk Max



Marker

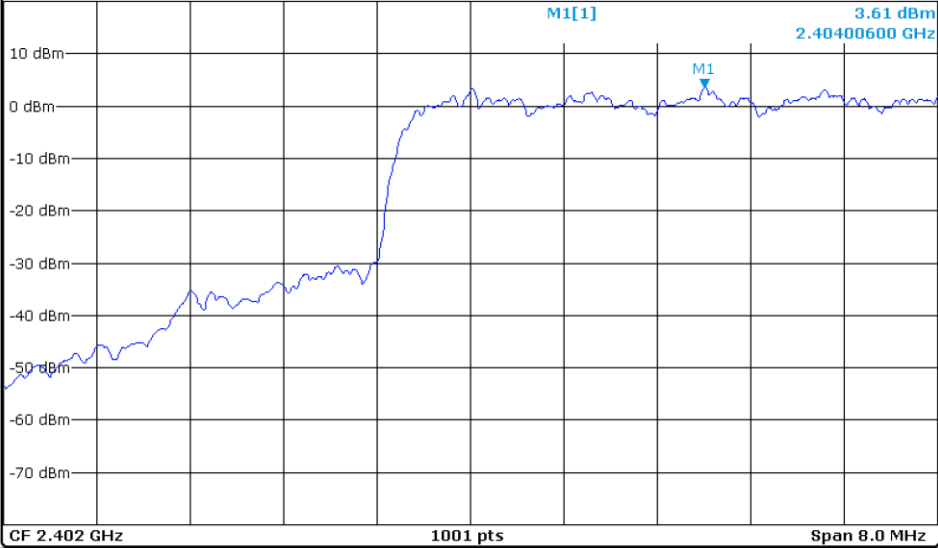
| Type | Ref | Trc | X-value     | Y-value    | Function | Function Result |
|------|-----|-----|-------------|------------|----------|-----------------|
| M1   | 1   |     | 2.48005 GHz | 5.81 dBm   |          |                 |
| M2   | 1   |     | 2.4835 GHz  | -55.48 dBm |          |                 |
| M3   | 1   |     | 2.5 GHz     | -55.70 dBm |          |                 |
| M4   | 1   |     | 2.4981 GHz  | -52.99 dBm |          |                 |

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

Spectrum

Ref Level 20.00 dBm Offset 10.64 dB RBW 100 kHz  
Att 25 dB SWT 18.9  $\mu$ s VBW 300 kHz Mode Auto FFT  
SGL Count 8000/8000

1Pk Max

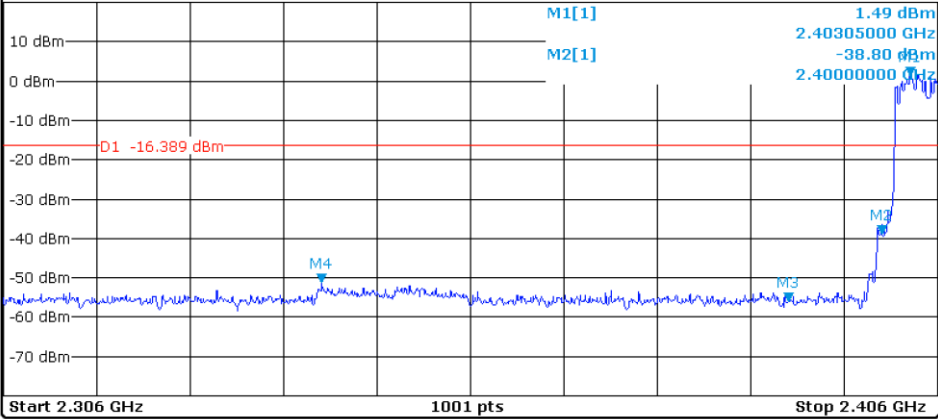


### Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission

Spectrum

Ref Level 20.00 dBm Offset 10.64 dB RBW 100 kHz  
Att 25 dB SWT 227.5  $\mu$ s VBW 300 kHz Mode Auto FFT  
SGL Count 1200/1200

1Pk Max



Marker

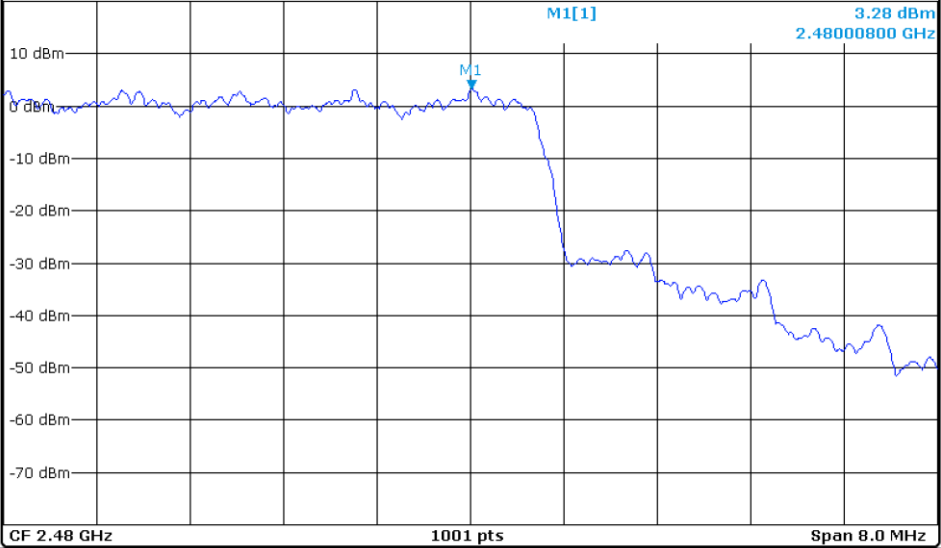
| Type | Ref | Trc | X-value     | Y-value    | Function | Function Result |
|------|-----|-----|-------------|------------|----------|-----------------|
| M1   |     | 1   | 2.40305 GHz | 1.49 dBm   |          |                 |
| M2   |     | 1   | 2.4 GHz     | -38.80 dBm |          |                 |
| M3   |     | 1   | 2.39 GHz    | -55.97 dBm |          |                 |
| M4   |     | 1   | 2.3401 GHz  | -51.13 dBm |          |                 |

### Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref

Spectrum

Ref Level 20.00 dBm Offset 10.64 dB RBW 100 kHz  
Att 25 dB SWT 18.9  $\mu$ s VBW 300 kHz Mode Auto FFT  
SGL Count 8000/8000

1Pk Max

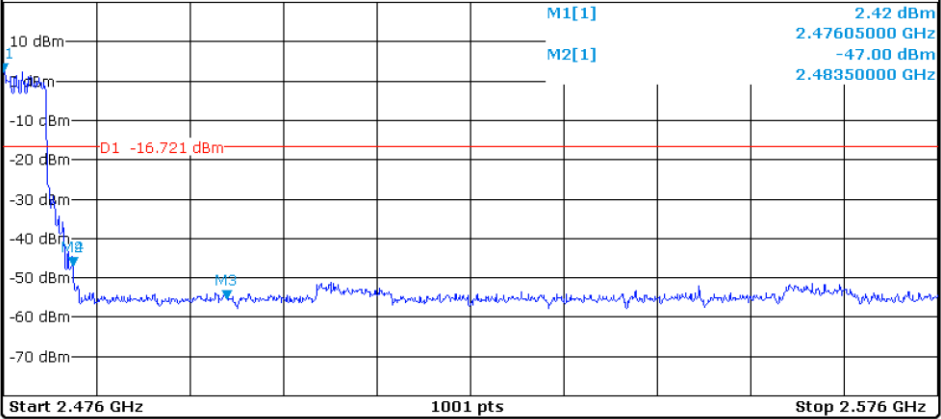


### Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission

Spectrum

Ref Level 20.00 dBm Offset 10.64 dB RBW 100 kHz  
Att 25 dB SWT 227.5  $\mu$ s VBW 300 kHz Mode Auto FFT  
SGL Count 1200/1200

1Pk Max



Marker

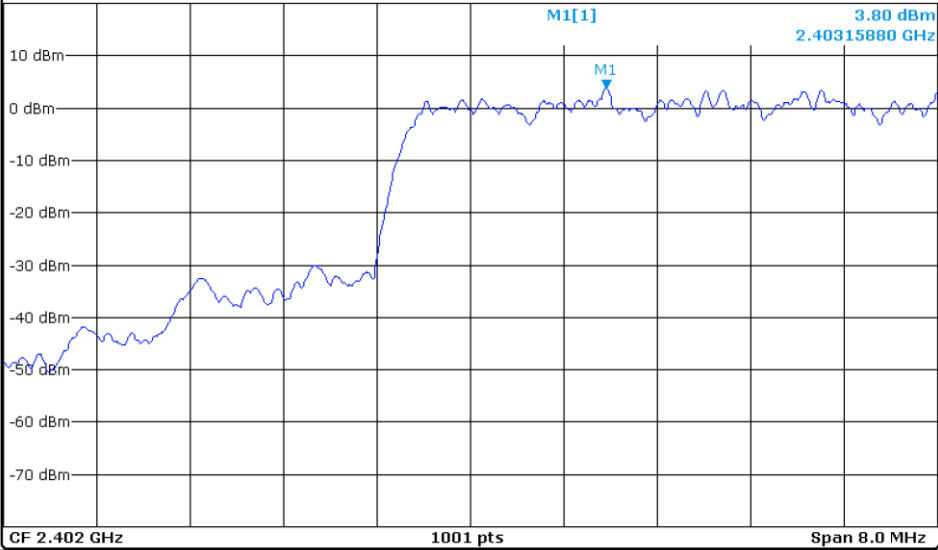
| Type | Ref | Trc | X-value     | Y-value    | Function | Function Result |
|------|-----|-----|-------------|------------|----------|-----------------|
| M1   |     | 1   | 2.47605 GHz | 2.42 dBm   |          |                 |
| M2   |     | 1   | 2.4835 GHz  | -47.00 dBm |          |                 |
| M3   |     | 1   | 2.5 GHz     | -55.52 dBm |          |                 |
| M4   |     | 1   | 2.4835 GHz  | -47.00 dBm |          |                 |

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

Spectrum

Ref Level 20.00 dBm Offset 10.64 dB RBW 100 kHz  
Att 25 dB SWT 18.9  $\mu$ s VBW 300 kHz Mode Auto FFT  
SGL Count 8000/8000

1Pk Max

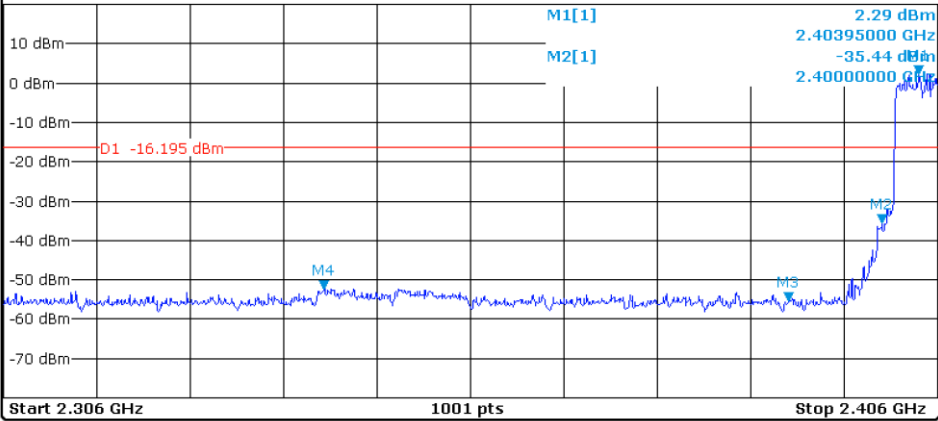


### Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission

Spectrum

Ref Level 20.00 dBm Offset 10.64 dB RBW 100 kHz  
Att 25 dB SWT 227.5  $\mu$ s VBW 300 kHz Mode Auto FFT  
SGL Count 1200/1200

1Pk Max



Marker

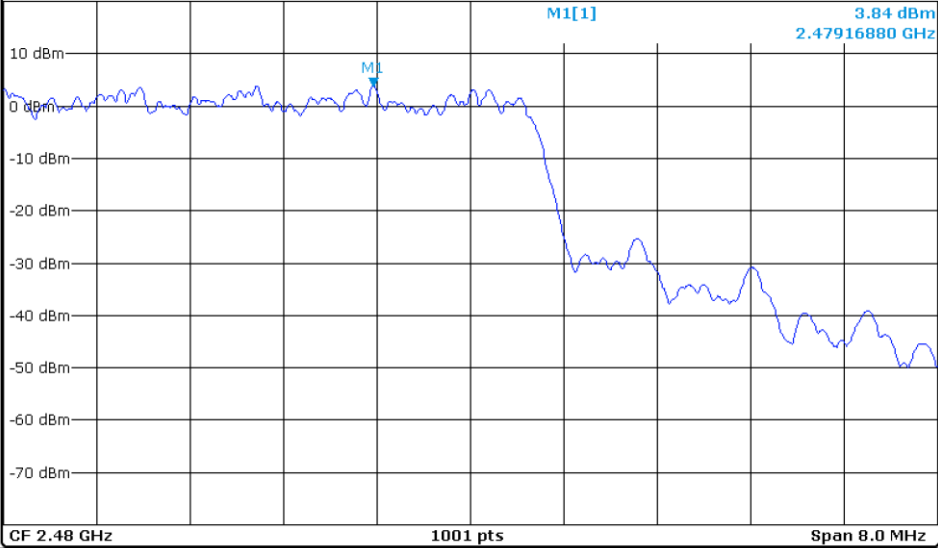
| Type | Ref | Trc | X-value     | Y-value    | Function | Function Result |
|------|-----|-----|-------------|------------|----------|-----------------|
| M1   |     | 1   | 2.40395 GHz | 2.29 dBm   |          |                 |
| M2   |     | 1   | 2.4 GHz     | -35.44 dBm |          |                 |
| M3   |     | 1   | 2.39 GHz    | -55.23 dBm |          |                 |
| M4   |     | 1   | 2.3403 GHz  | -52.29 dBm |          |                 |

### Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref

Spectrum

Ref Level 20.00 dBm Offset 10.64 dB RBW 100 kHz  
Att 25 dB SWT 18.9  $\mu$ s VBW 300 kHz Mode Auto FFT  
SGL Count 8000/8000

1Pk Max

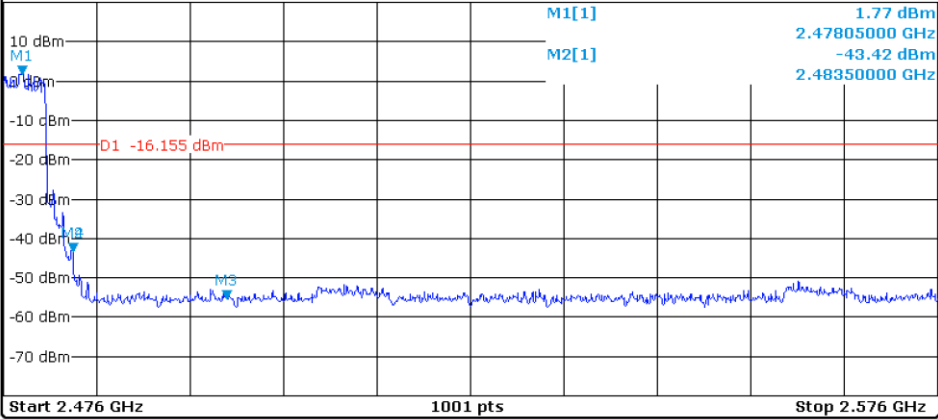


### Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission

Spectrum

Ref Level 20.00 dBm Offset 10.64 dB RBW 100 kHz  
Att 25 dB SWT 227.5  $\mu$ s VBW 300 kHz Mode Auto FFT  
SGL Count 1200/1200

1Pk Max

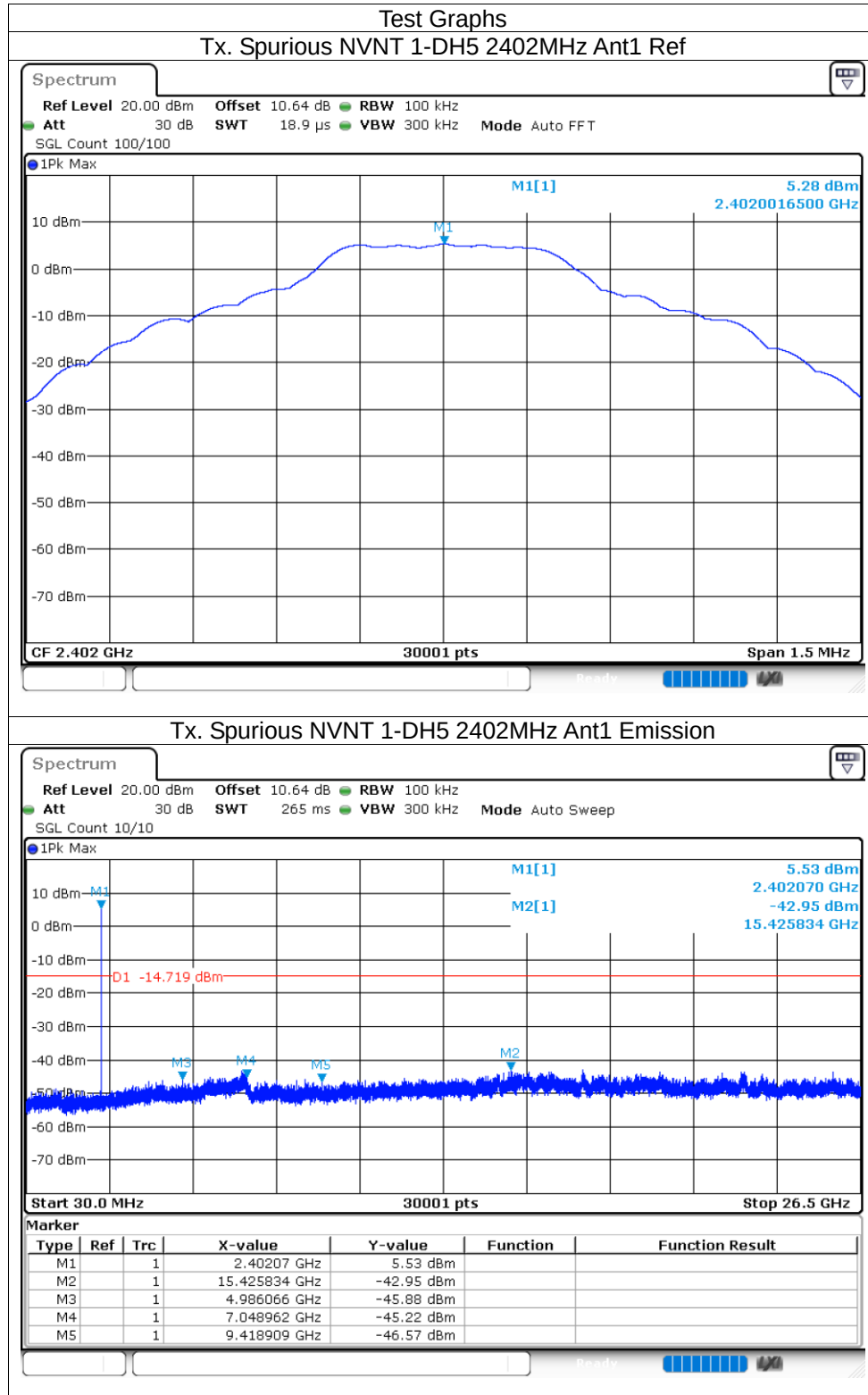


Marker

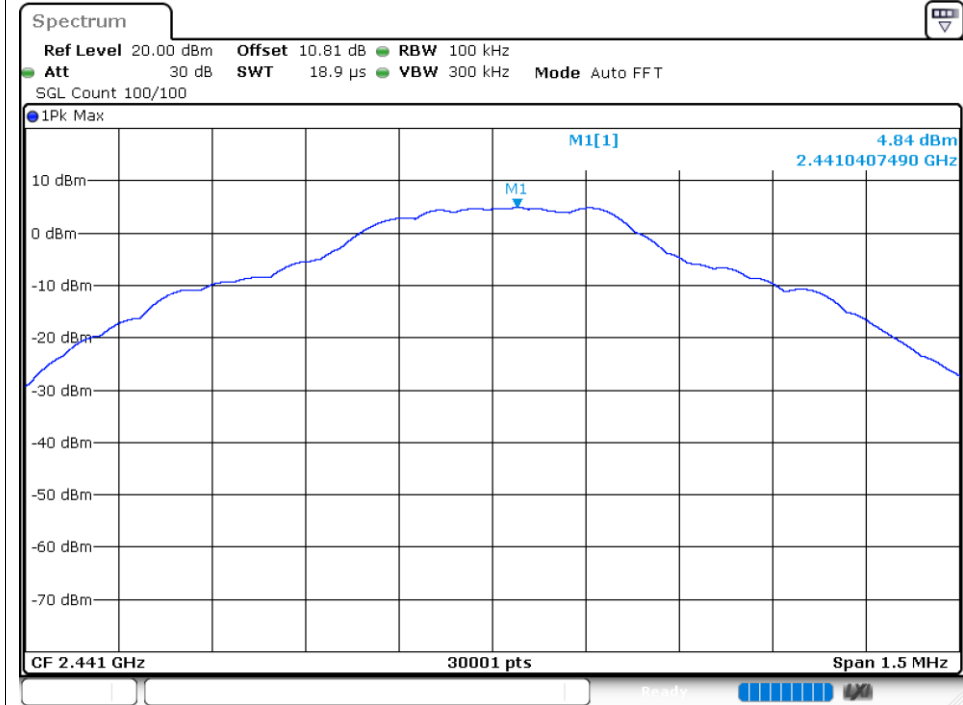
| Type | Ref | Trc | X-value     | Y-value    | Function | Function Result |
|------|-----|-----|-------------|------------|----------|-----------------|
| M1   |     | 1   | 2.47805 GHz | 1.77 dBm   |          |                 |
| M2   |     | 1   | 2.4835 GHz  | -43.42 dBm |          |                 |
| M3   |     | 1   | 2.5 GHz     | -55.37 dBm |          |                 |
| M4   |     | 1   | 2.4835 GHz  | -43.42 dBm |          |                 |

#### 8.8 CONDUCTED RF SPURIOUS EMISSION

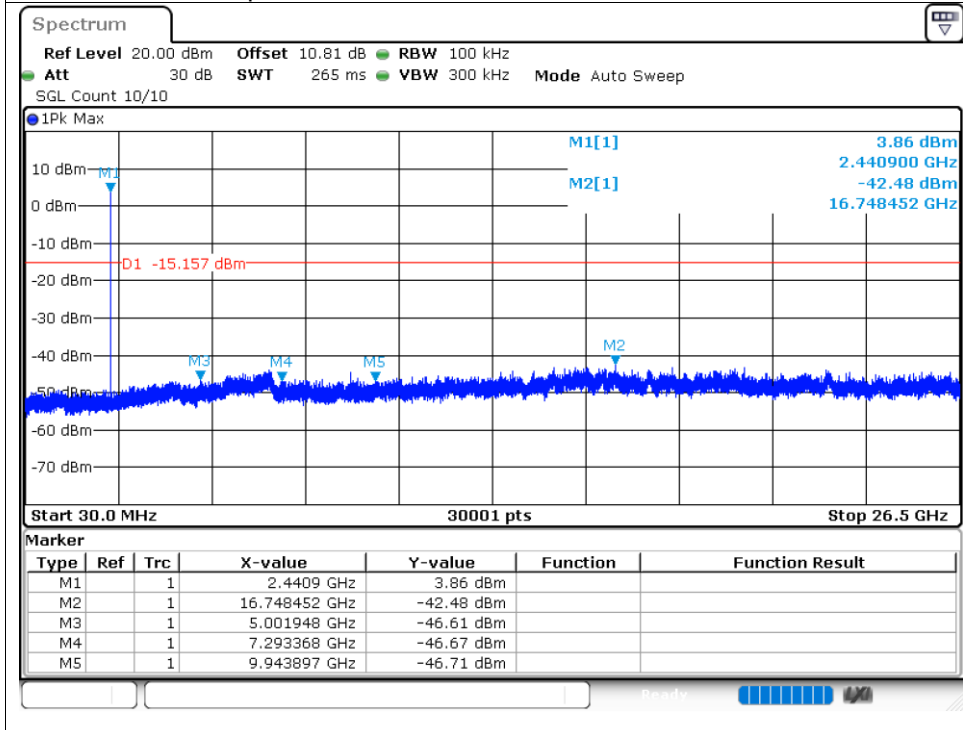
| Condition | Mode  | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant1    | -48.23          | -20         | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant1    | -47.32          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant1    | -47.43          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant1    | -46.36          | -20         | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant1    | -43             | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant1    | -46.55          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant1    | -46.46          | -20         | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant1    | -44.61          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant1    | -44.87          | -20         | Pass    |



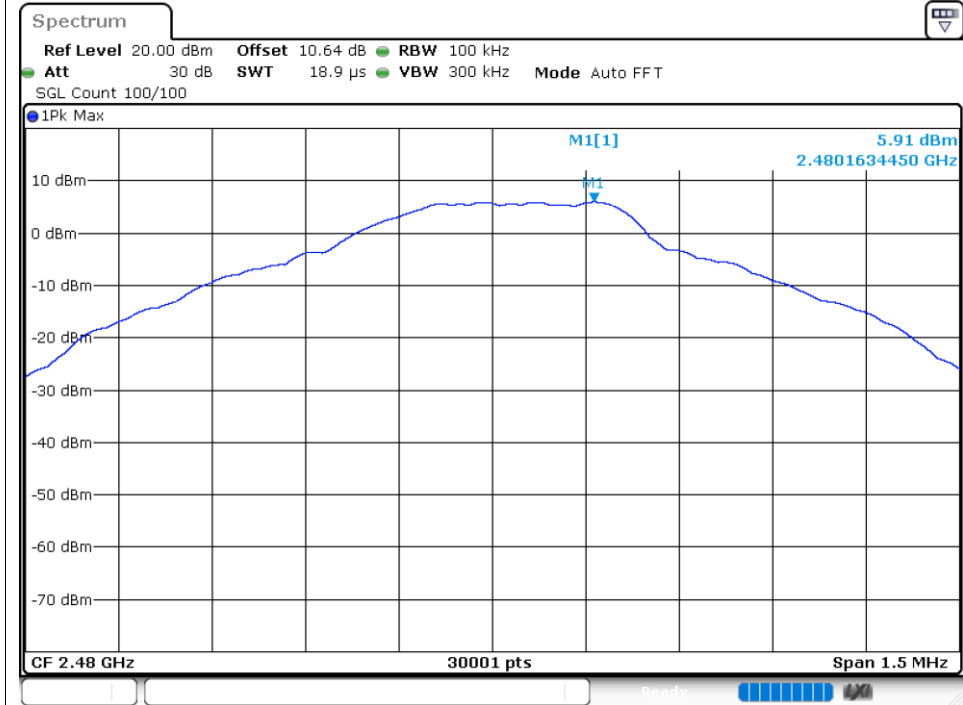
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



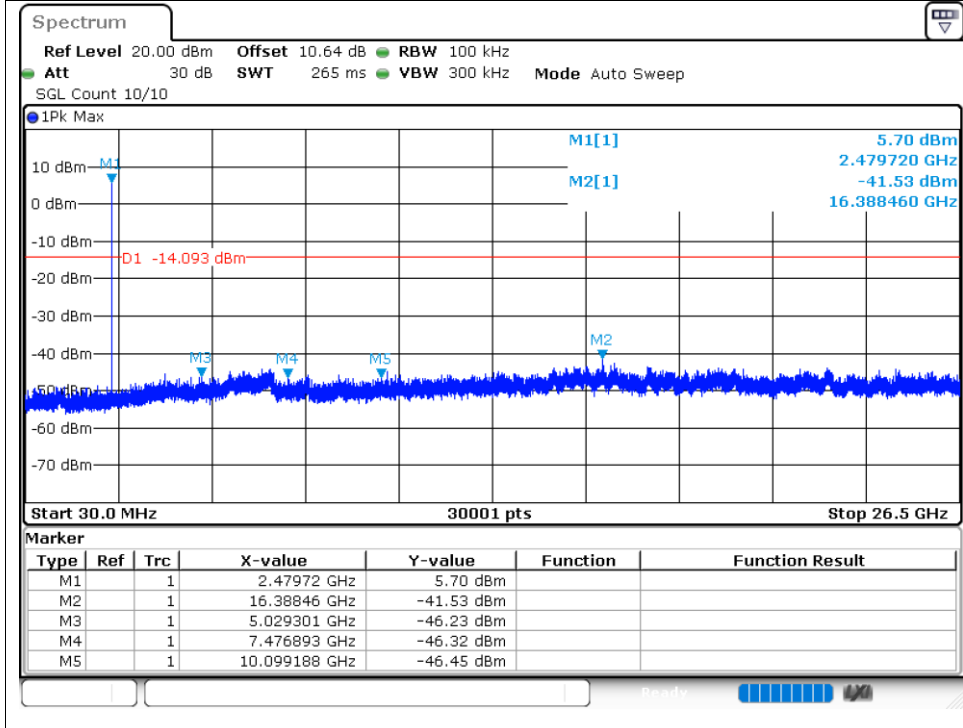
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



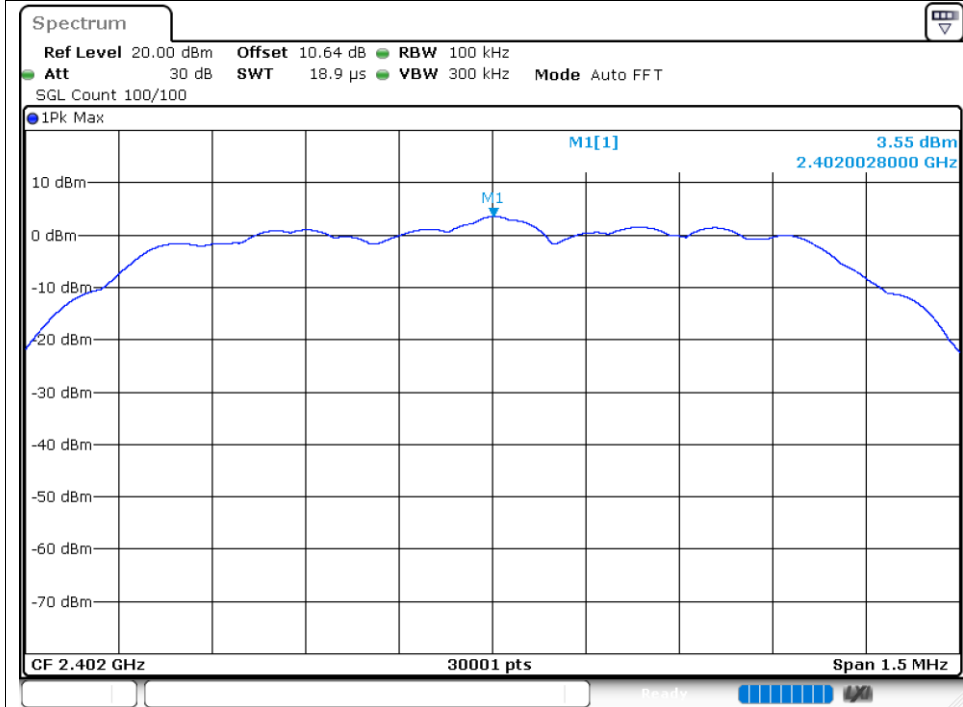
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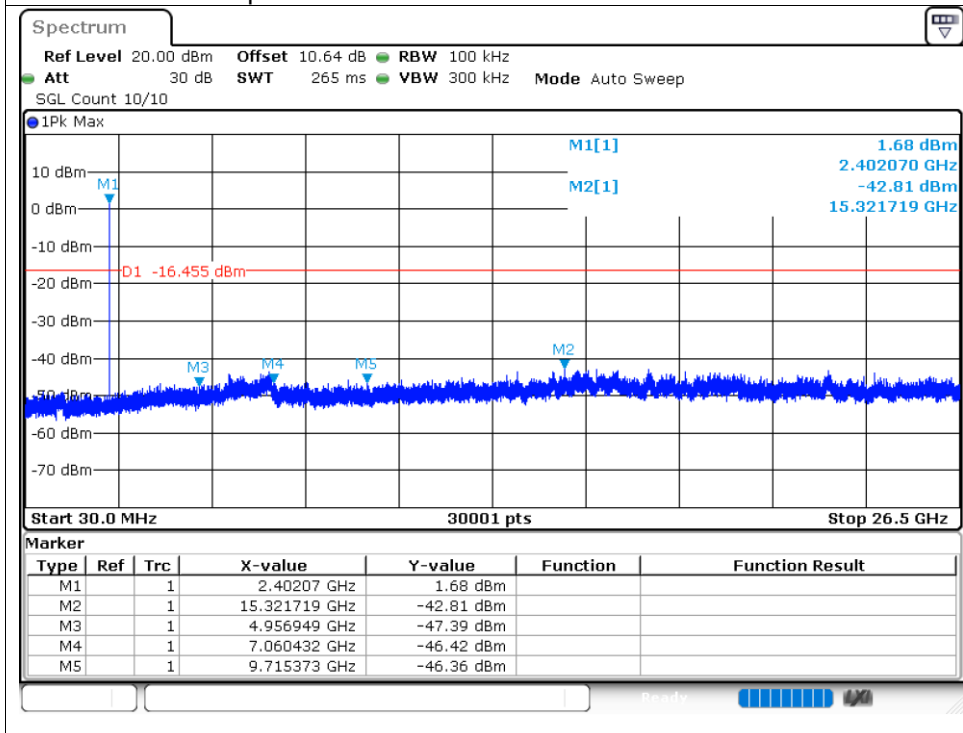
### Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



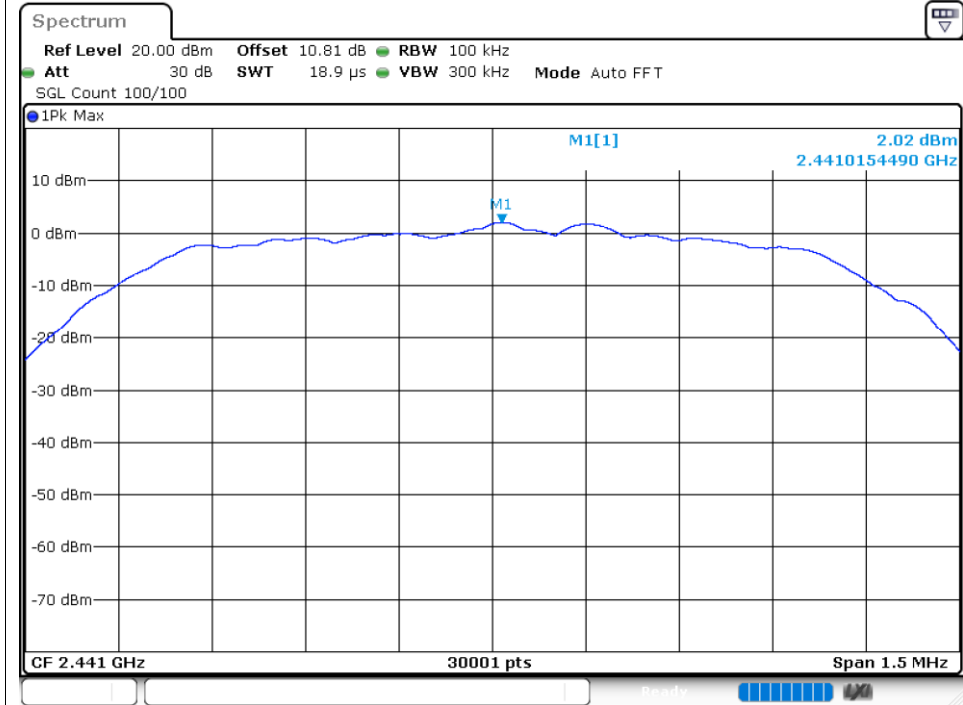
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



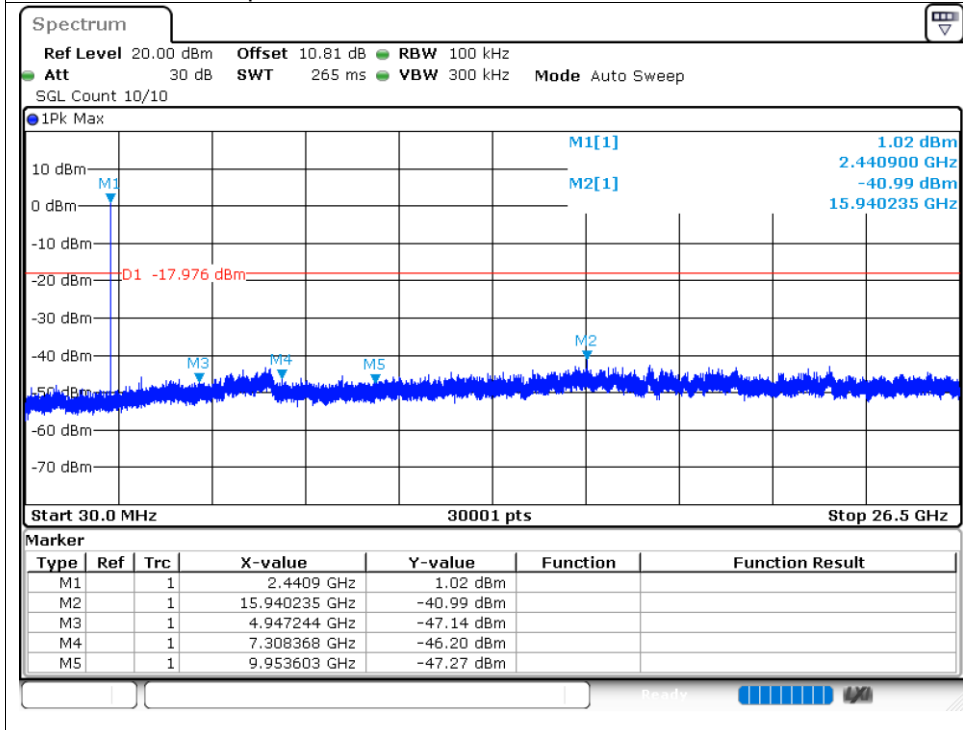
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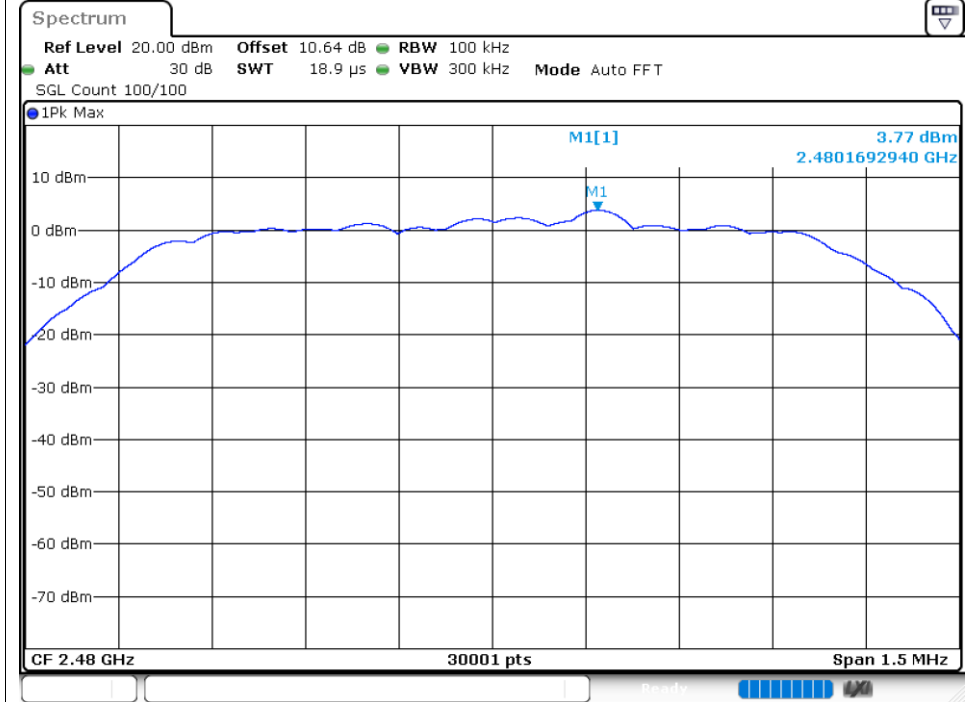
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



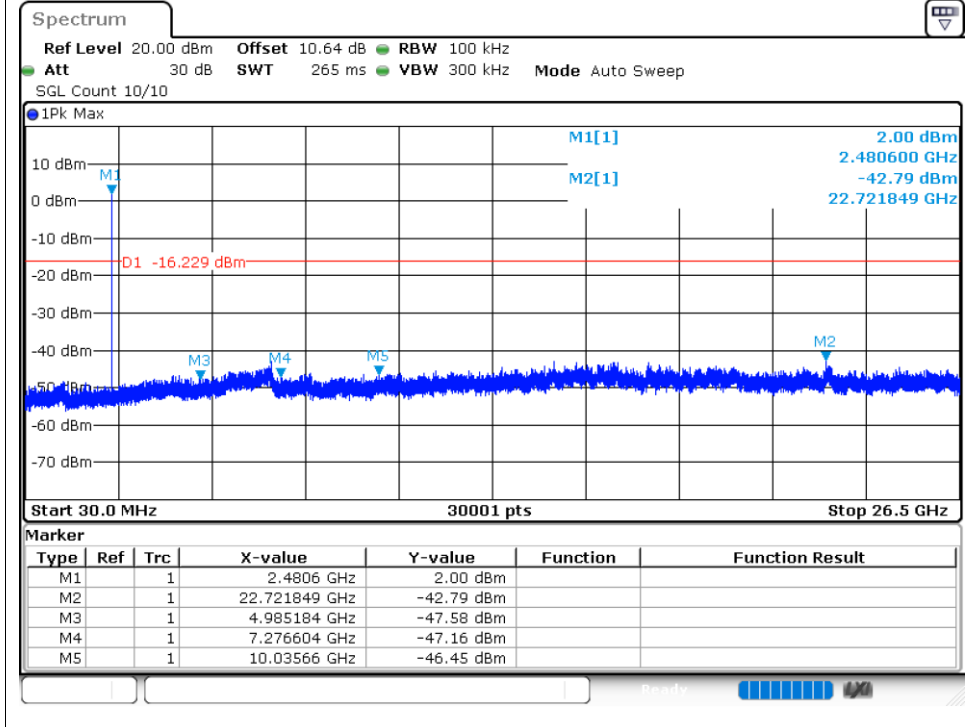
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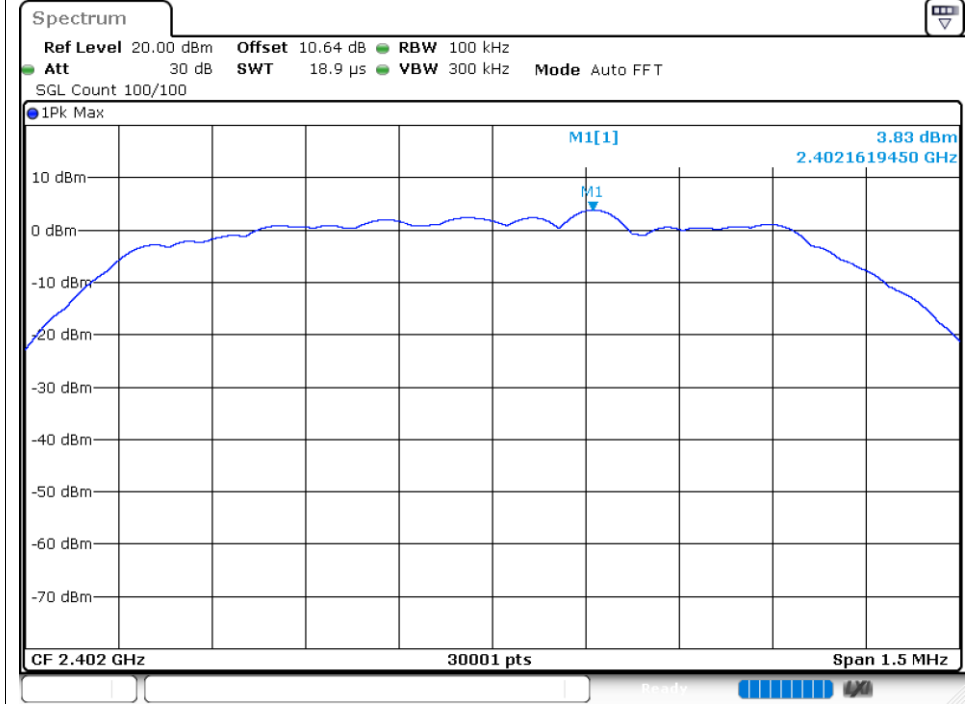
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



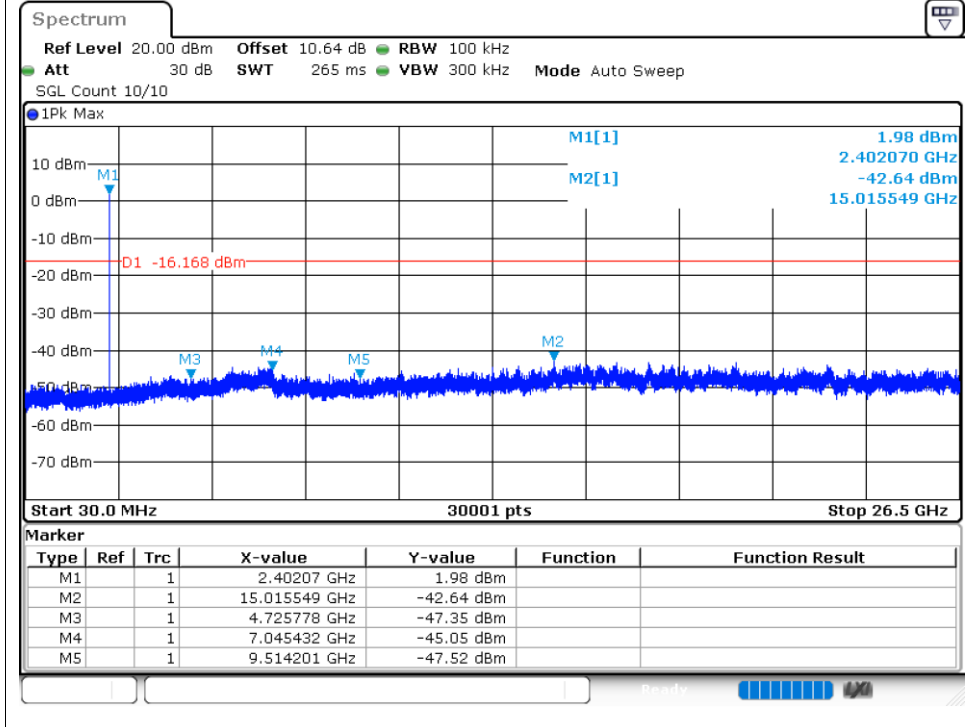
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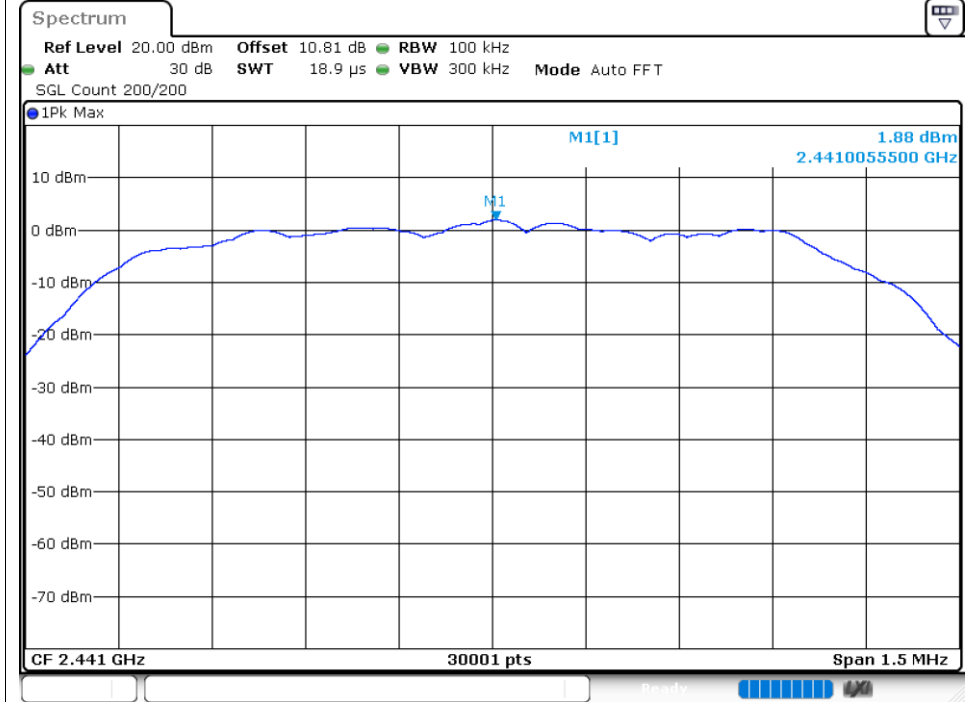
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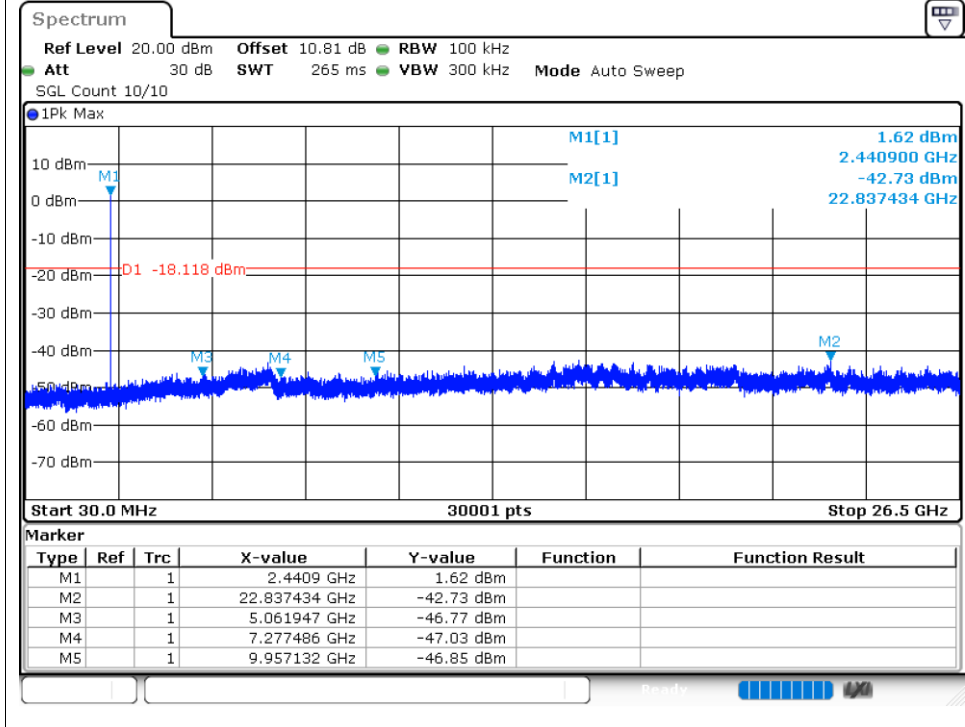
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



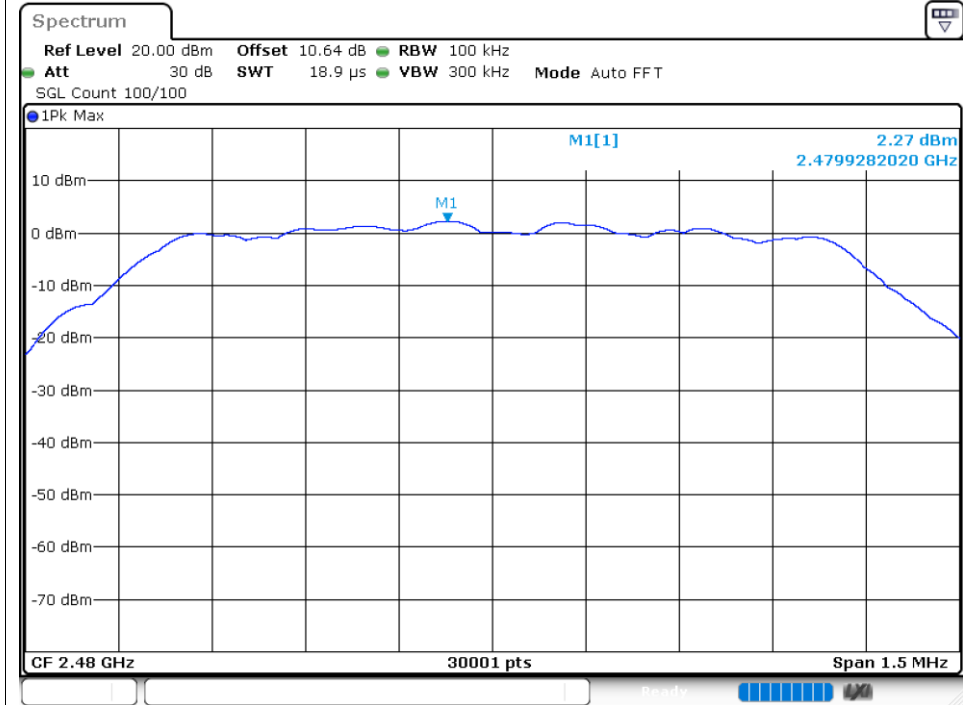
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



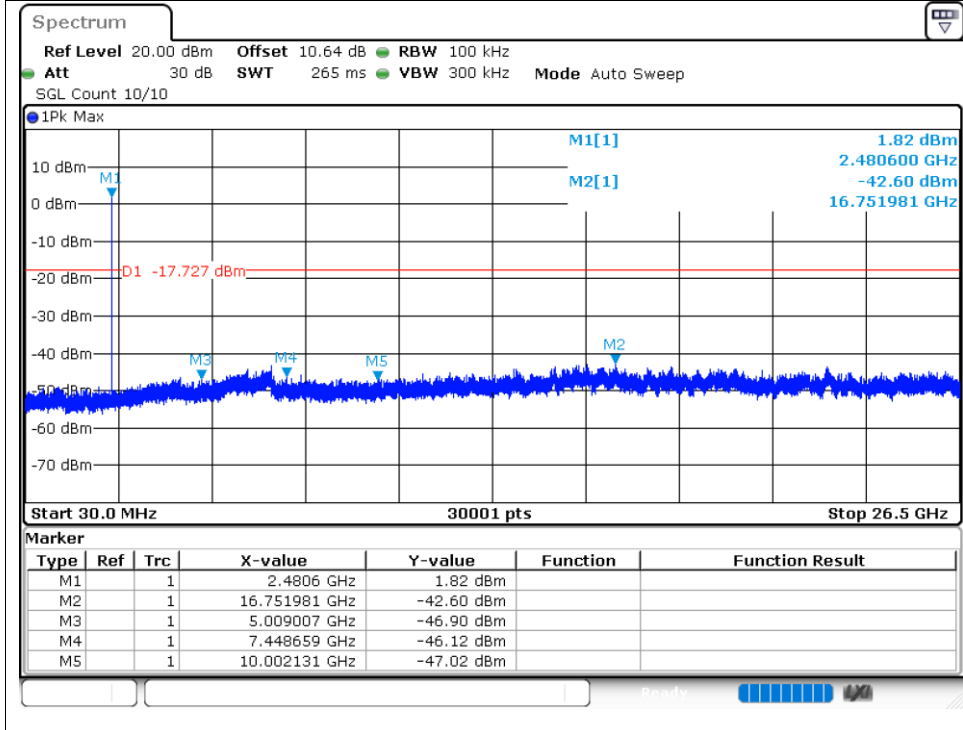
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



END OF REPORT