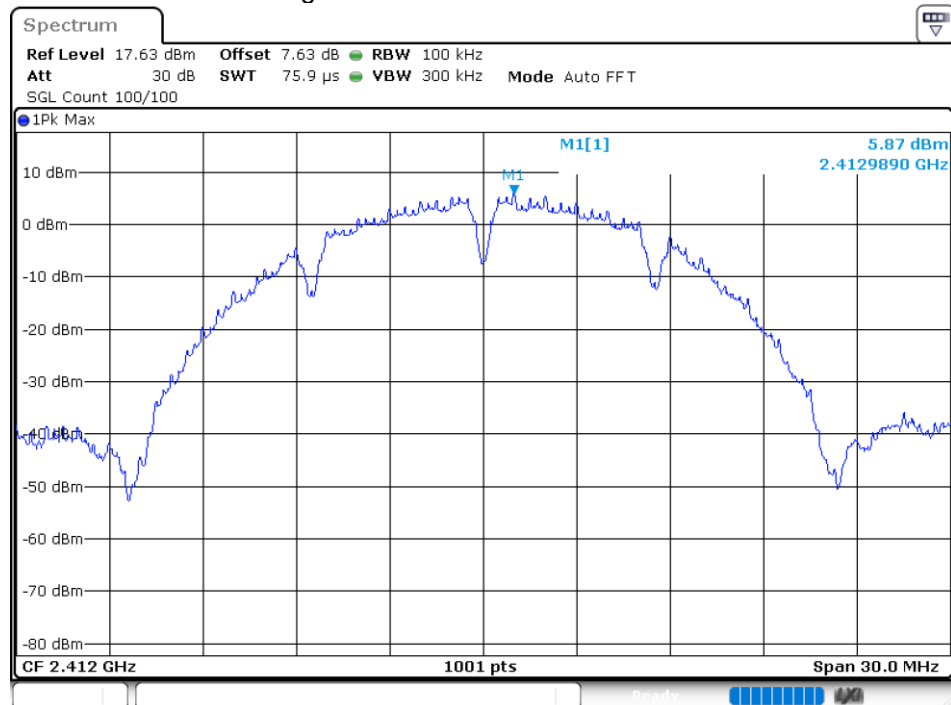


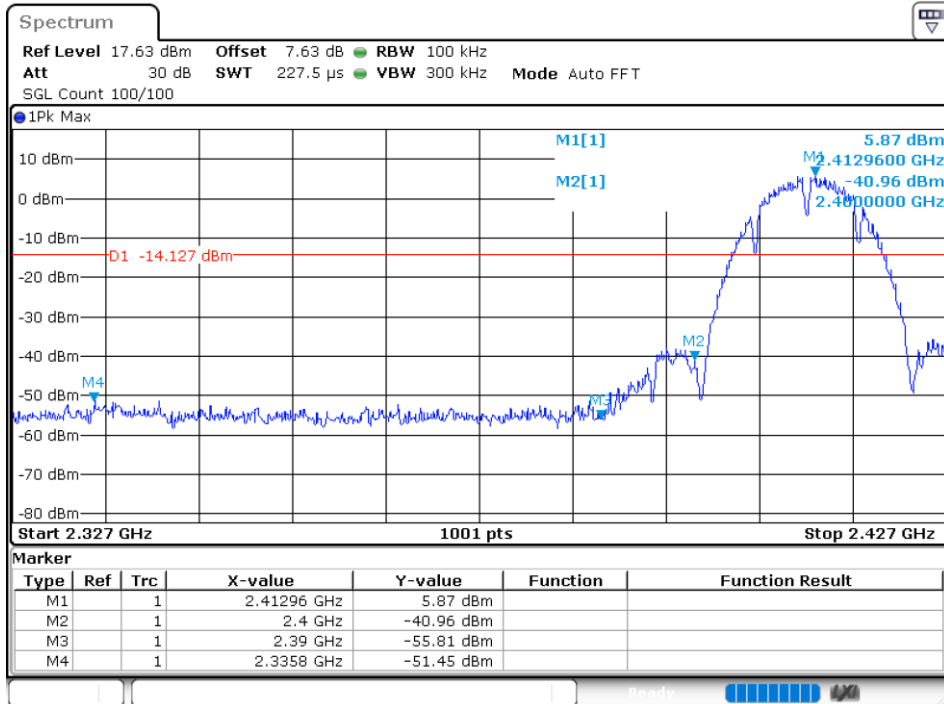
#### 8.4 BAND EDGE

| Condition | Mode          | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|---------------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | 802.11b       | 2412            | Ant 1   | -57.32          | -20         | Pass    |
| NVNT      | 802.11b       | 2462            | Ant 1   | -55.99          | -20         | Pass    |
| NVNT      | 802.11b       | 2412            | Ant 2   | -54.1           | -20         | Pass    |
| NVNT      | 802.11b       | 2462            | Ant 2   | -56.21          | -20         | Pass    |
| NVNT      | 802.11g       | 2412            | Ant 1   | -51.8           | -20         | Pass    |
| NVNT      | 802.11g       | 2462            | Ant 1   | -46.52          | -20         | Pass    |
| NVNT      | 802.11g       | 2412            | Ant 2   | -50.28          | -20         | Pass    |
| NVNT      | 802.11g       | 2462            | Ant 2   | -51.59          | -20         | Pass    |
| NVNT      | 802.11n(HT20) | 2412            | Ant 1   | -50.46          | -20         | Pass    |
| NVNT      | 802.11n(HT20) | 2462            | Ant 1   | -44.14          | -20         | Pass    |
| NVNT      | 802.11n(HT20) | 2412            | Ant 2   | -48.11          | -20         | Pass    |
| NVNT      | 802.11n(HT20) | 2462            | Ant 2   | -43.96          | -20         | Pass    |
| NVNT      | 802.11n(HT40) | 2422            | Ant 1   | -45.97          | -20         | Pass    |
| NVNT      | 802.11n(HT40) | 2452            | Ant 1   | -39.25          | -20         | Pass    |
| NVNT      | 802.11n(HT40) | 2422            | Ant 2   | -43.98          | -20         | Pass    |
| NVNT      | 802.11n(HT40) | 2452            | Ant 2   | -42.34          | -20         | Pass    |

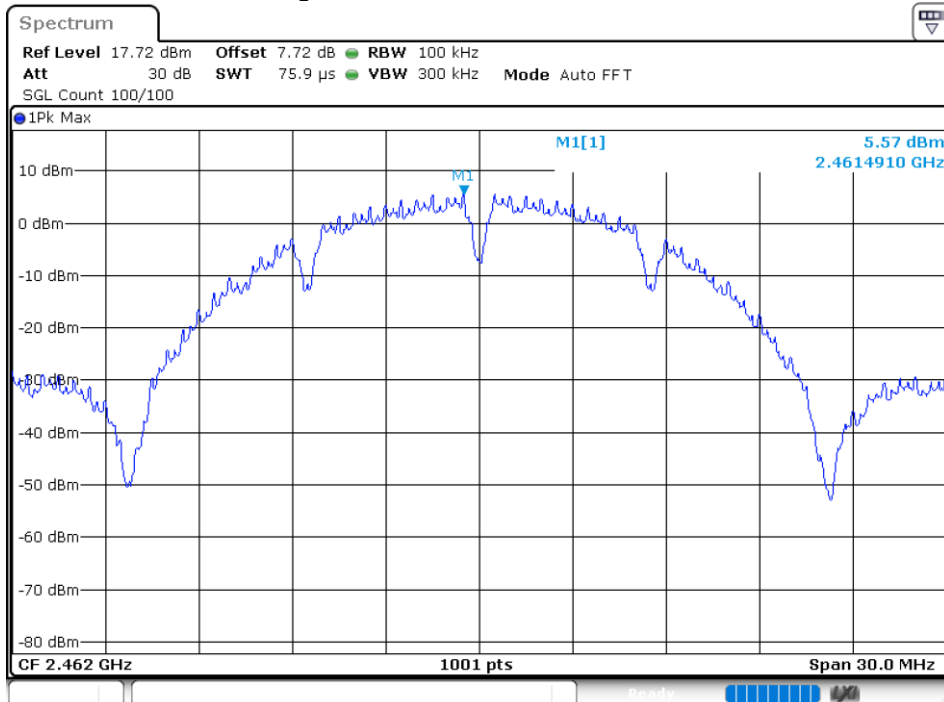
Band Edge NVNT 802.11b 2412MHz Ant 1 Ref



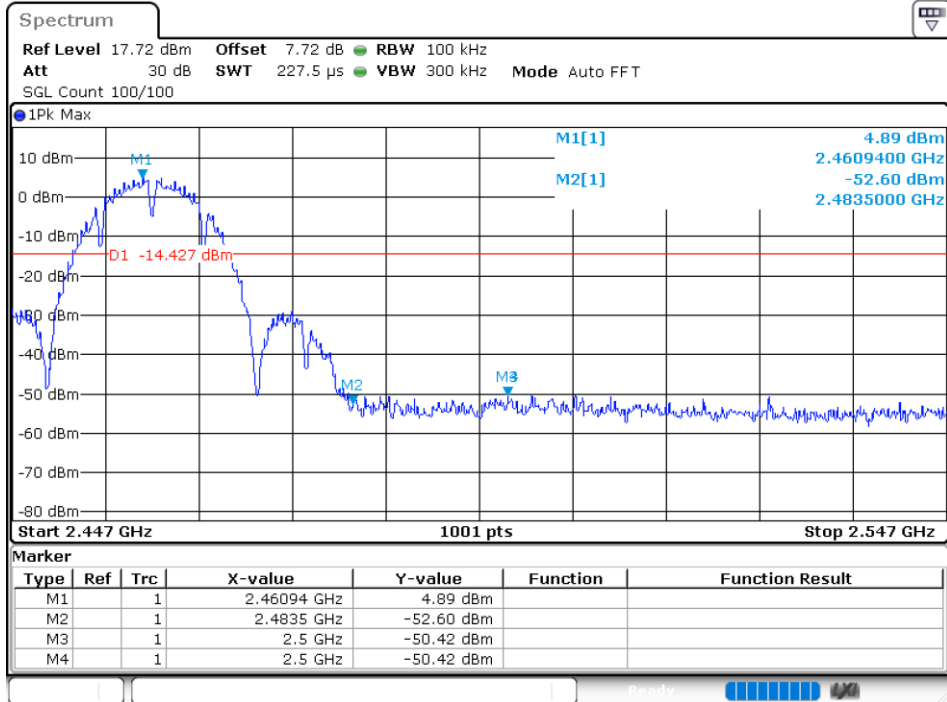
### Band Edge NVNT 802.11b 2412MHz Ant 1 Emission



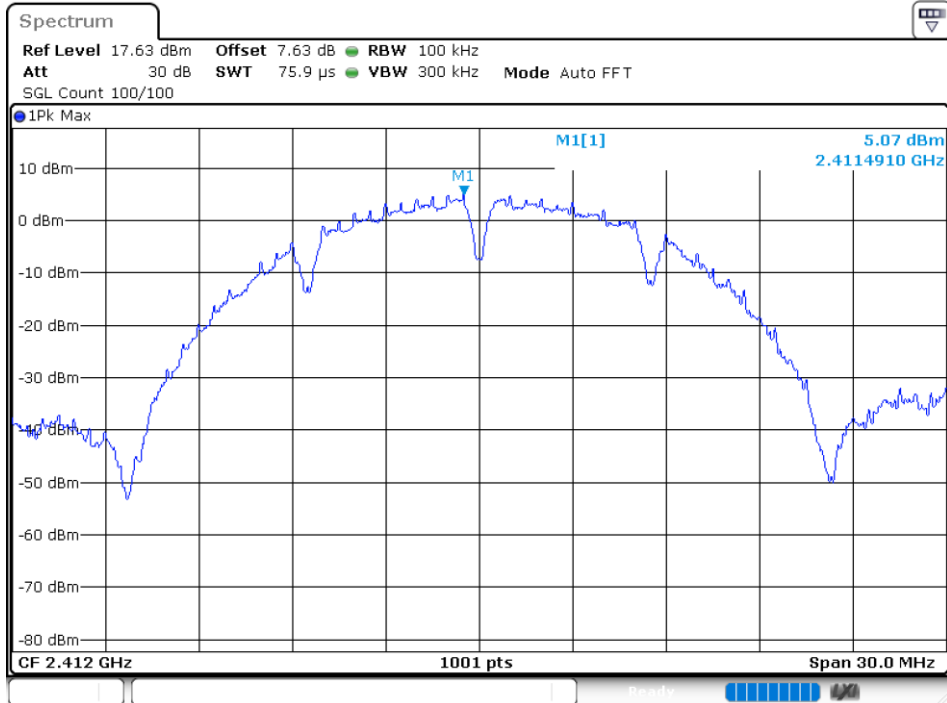
### Band Edge NVNT 802.11b 2462MHz Ant 1 Ref



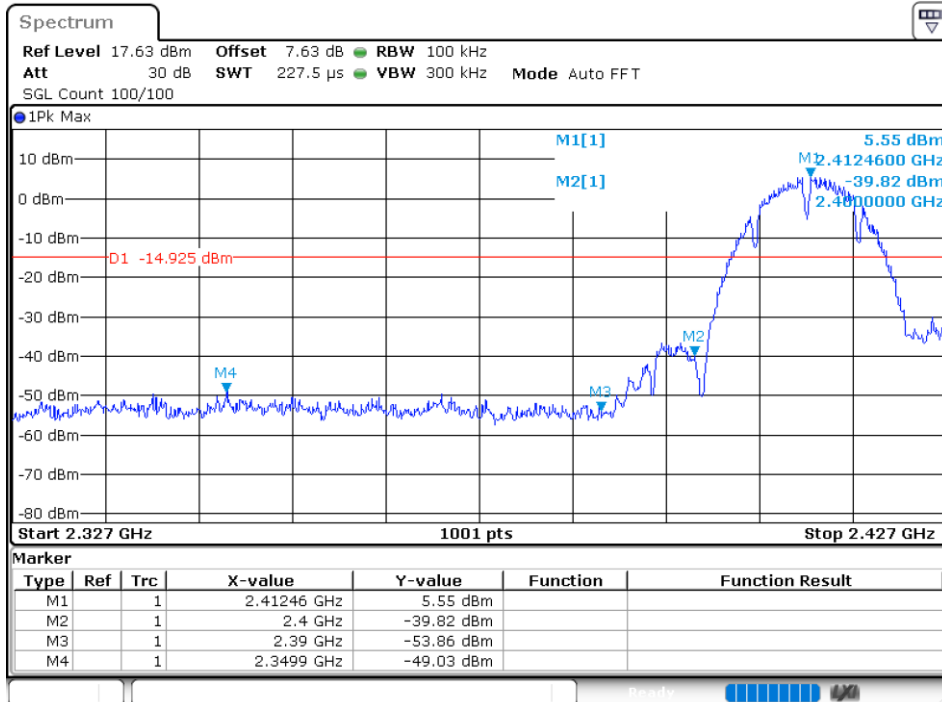
### Band Edge NVNT 802.11b 2462MHz Ant 1 Emission



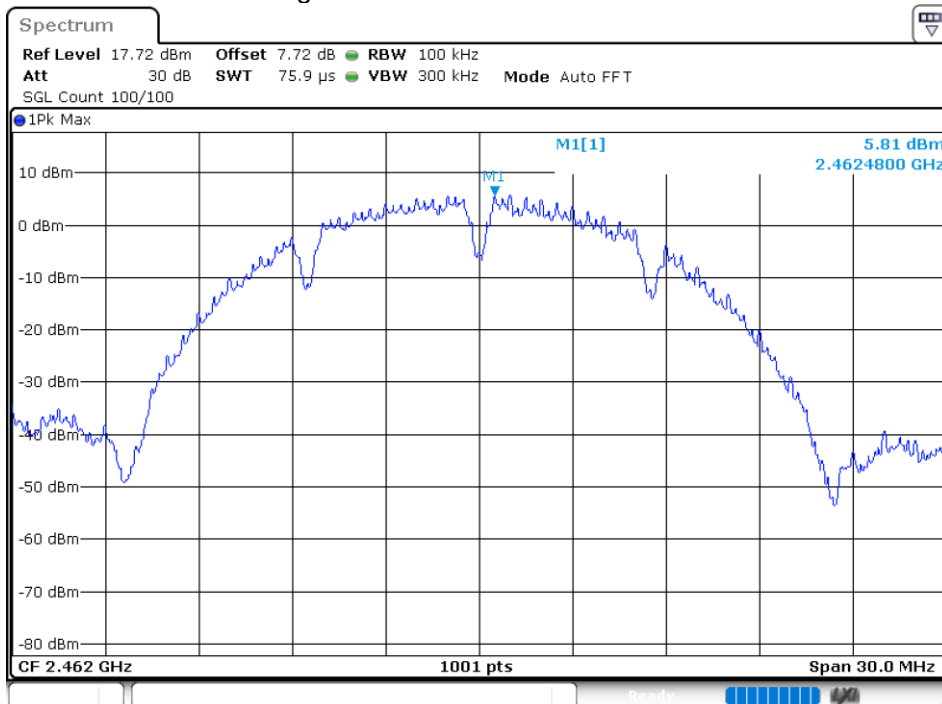
### Band Edge NVNT 802.11b 2412MHz Ant 2 Ref



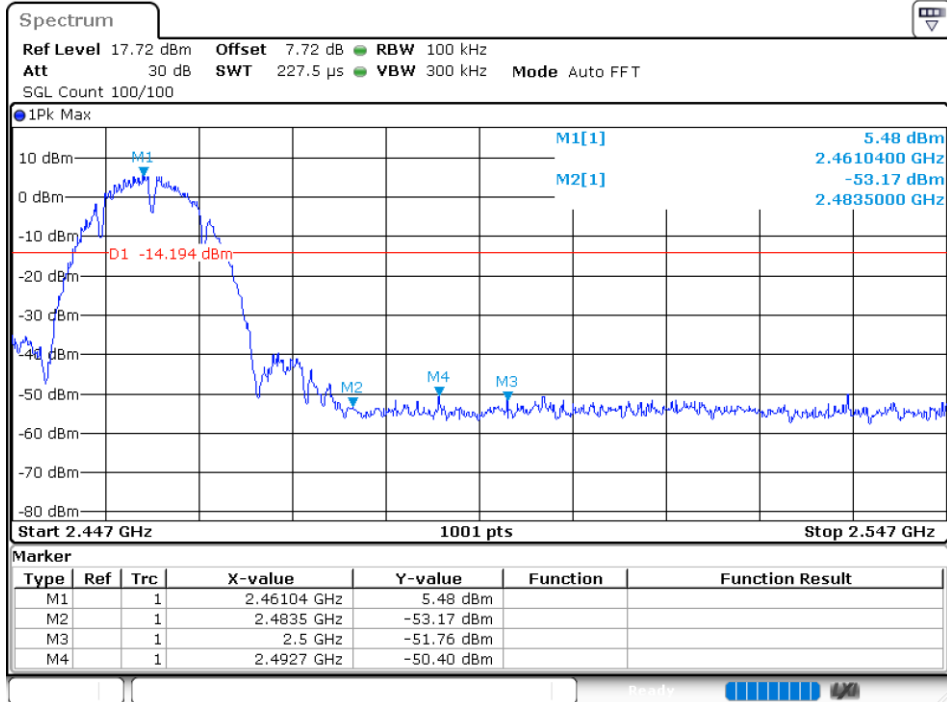
### Band Edge NVNT 802.11b 2412MHz Ant 2 Emission



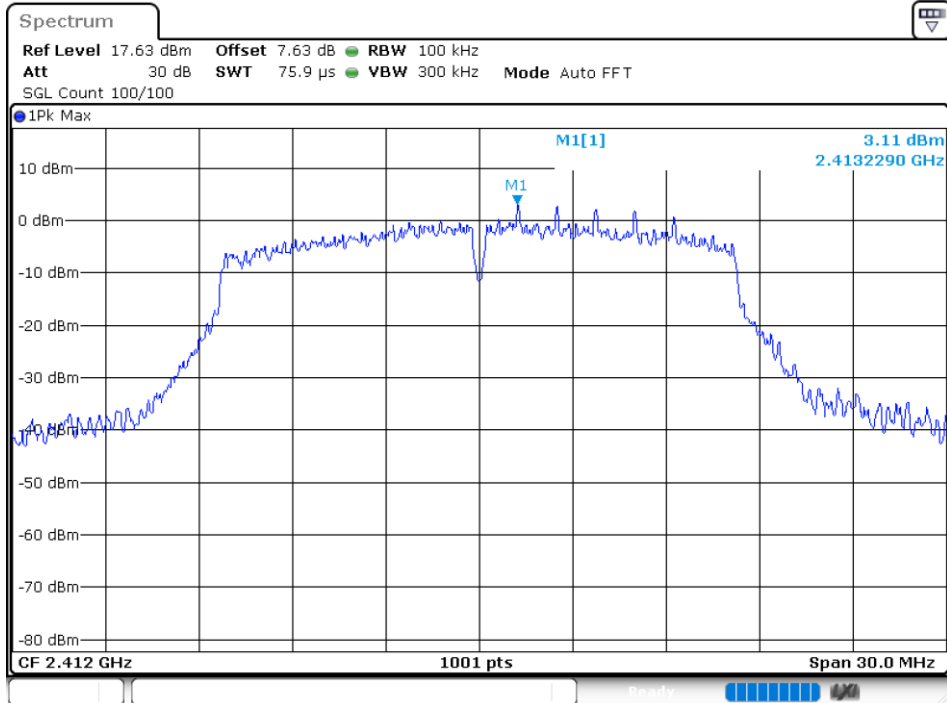
### Band Edge NVNT 802.11b 2462MHz Ant 2 Ref



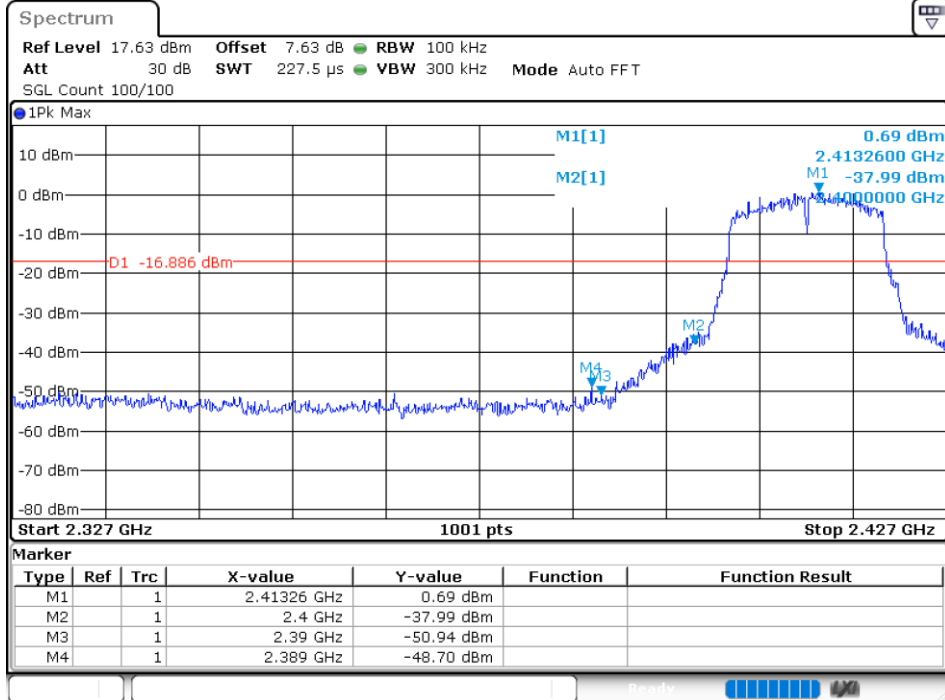
### Band Edge NVNT 802.11b 2462MHz Ant 2 Emission



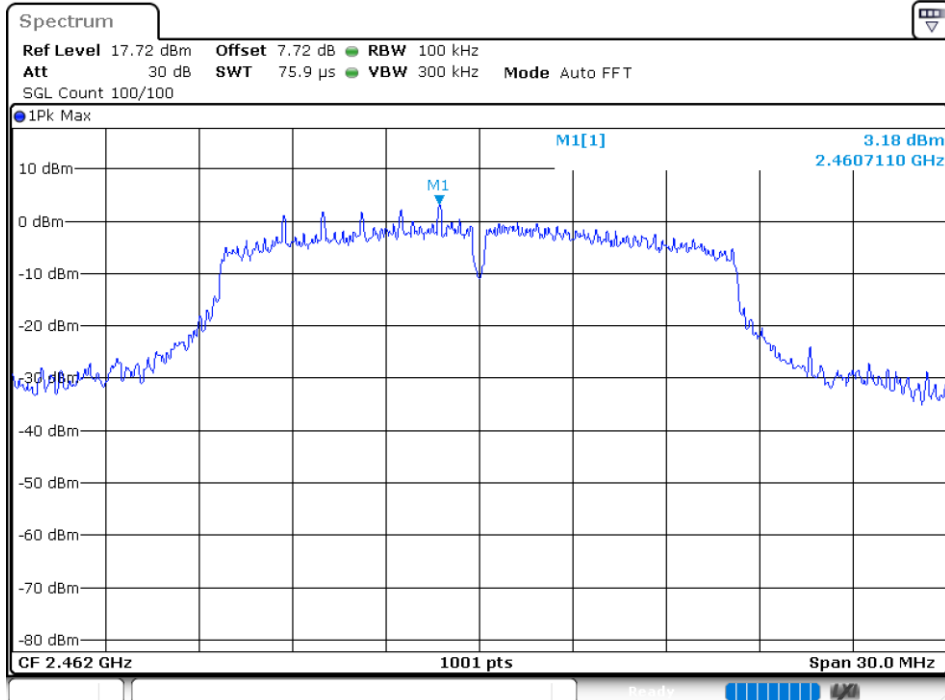
### Band Edge NVNT 802.11g 2412MHz Ant 1 Ref



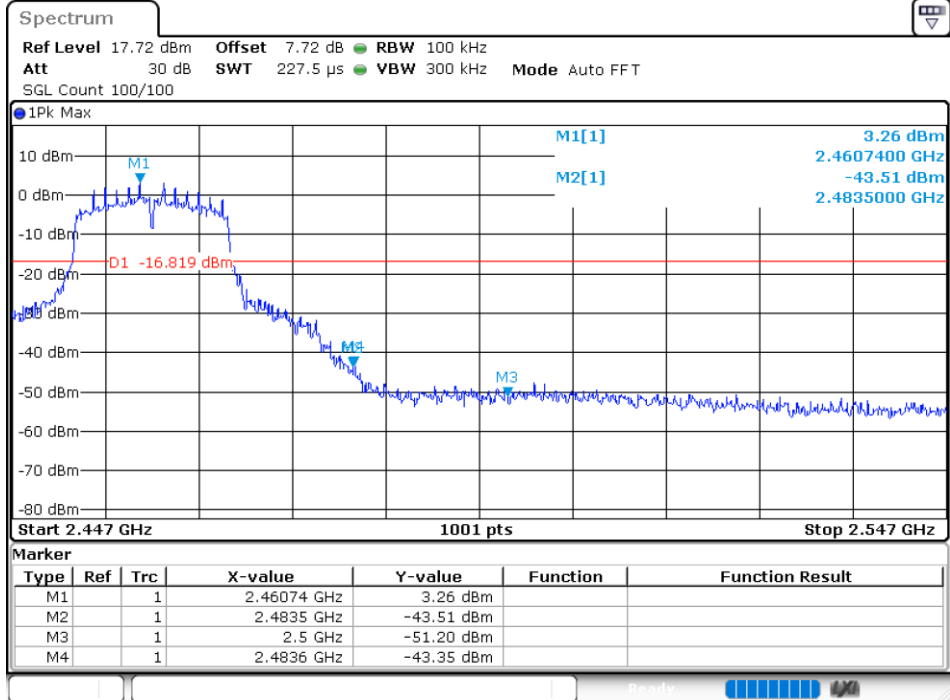
### Band Edge NVNT 802.11g 2412MHz Ant 1 Emission



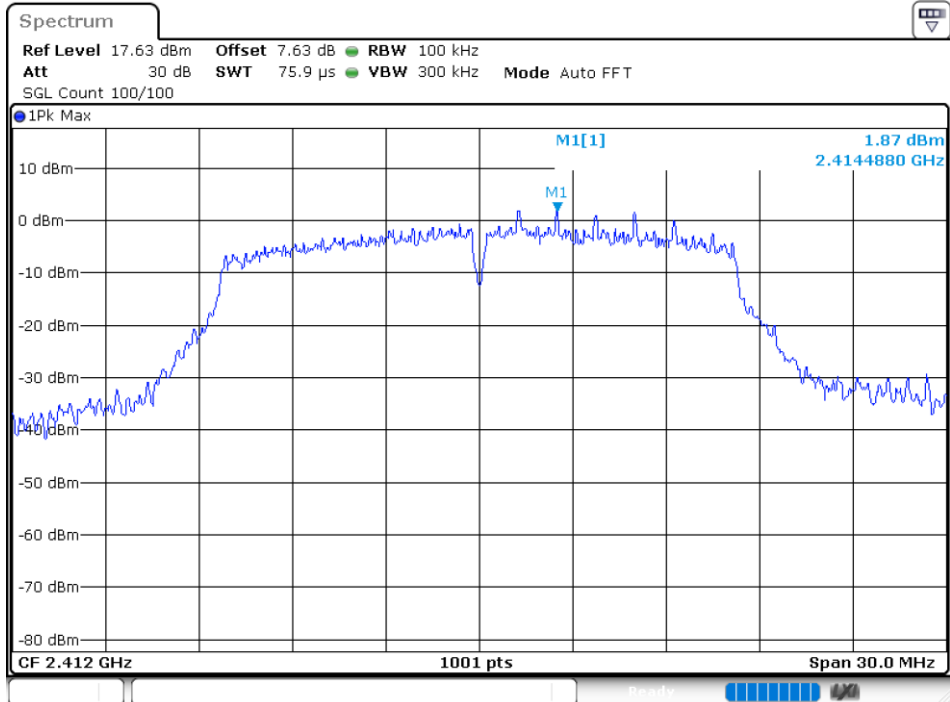
### Band Edge NVNT 802.11g 2462MHz Ant 1 Ref



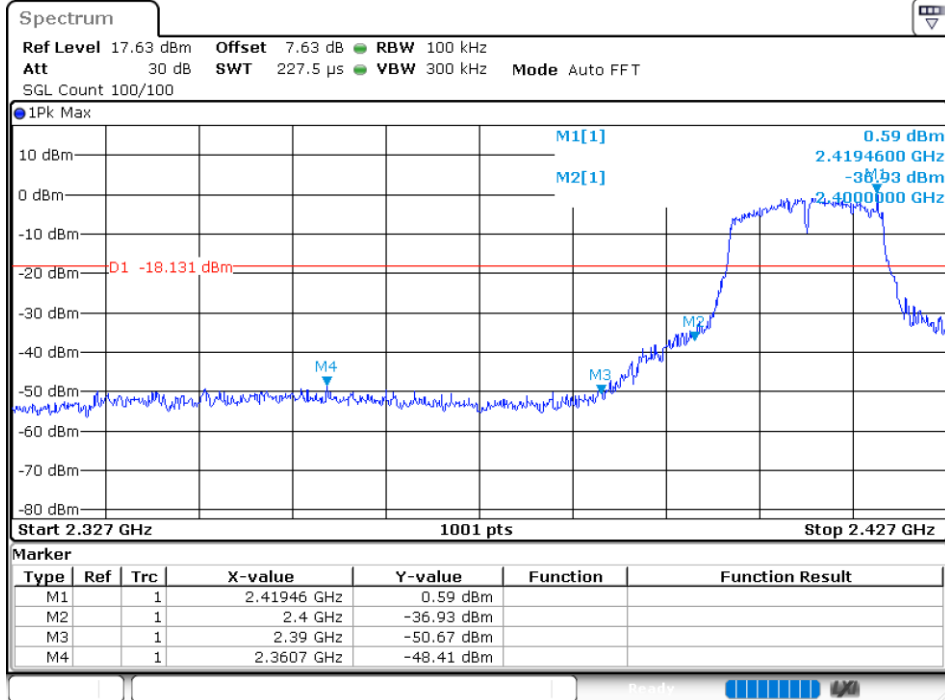
### Band Edge NVNT 802.11g 2462MHz Ant 1 Emission



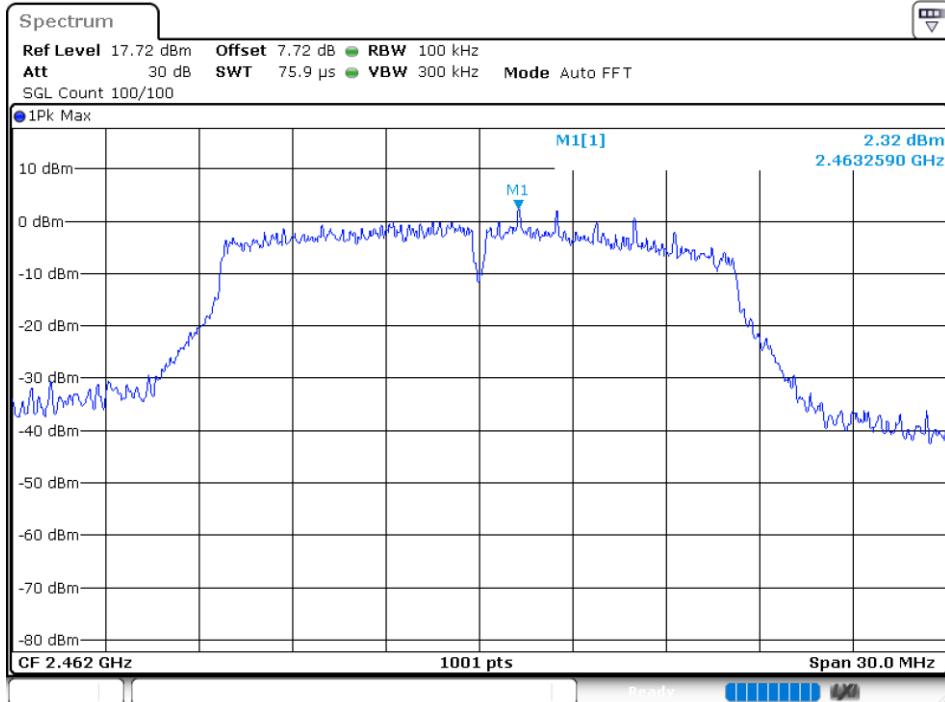
### Band Edge NVNT 802.11g 2412MHz Ant 2 Ref



### Band Edge NVNT 802.11g 2412MHz Ant 2 Emission

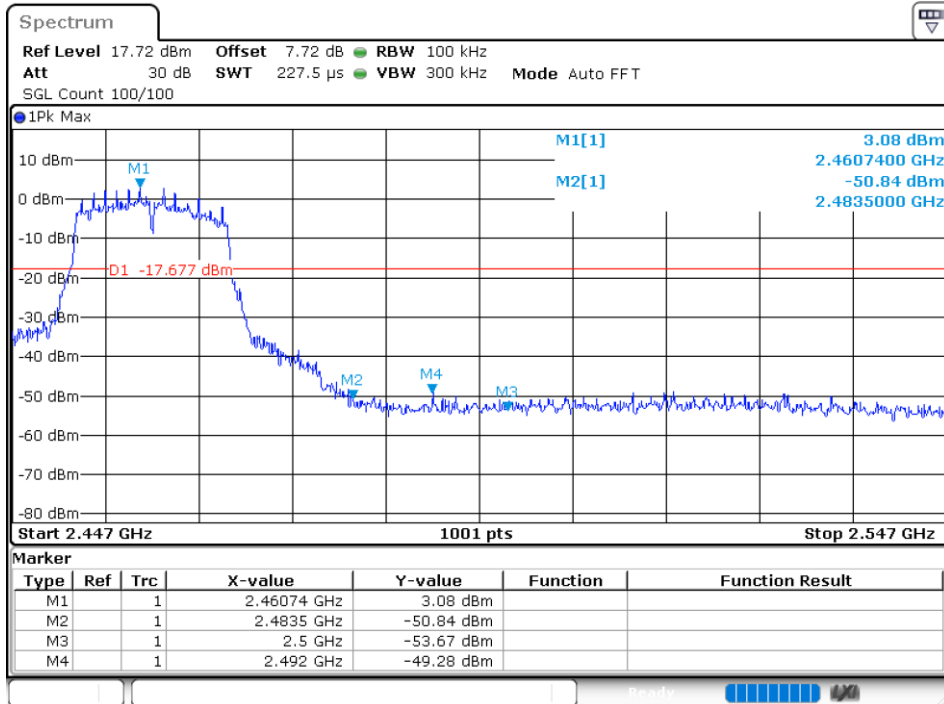


### Band Edge NVNT 802.11g 2462MHz Ant 2 Ref

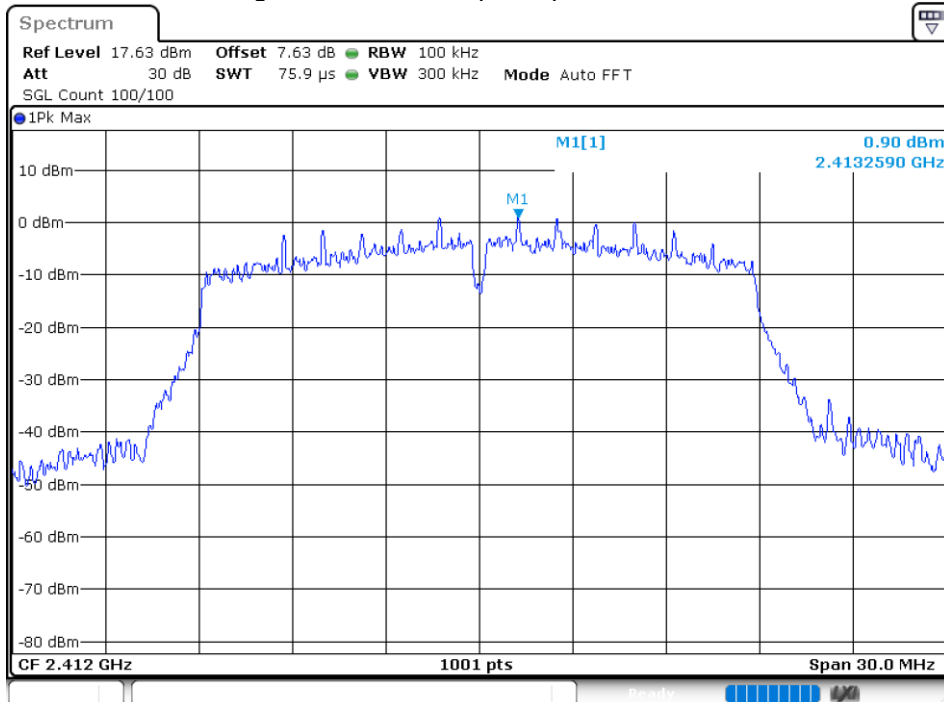




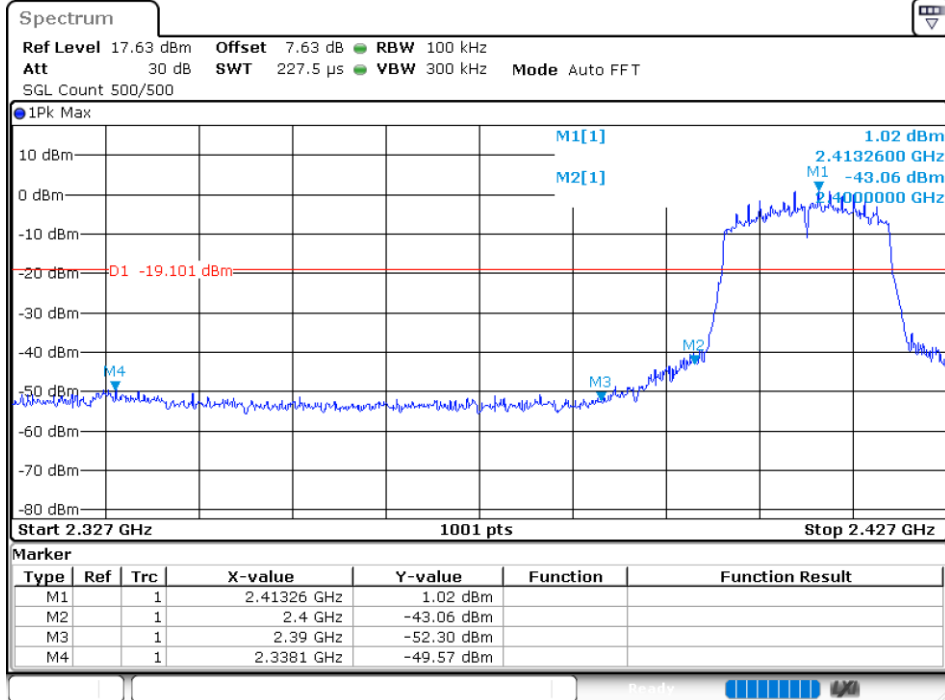
### Band Edge NVNT 802.11g 2462MHz Ant 2 Emission



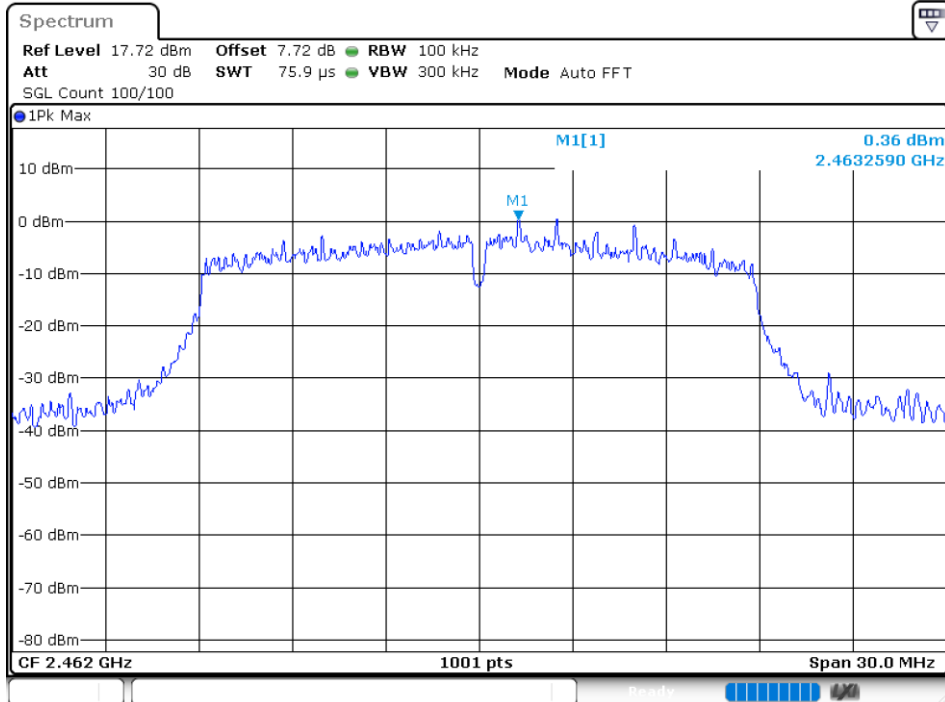
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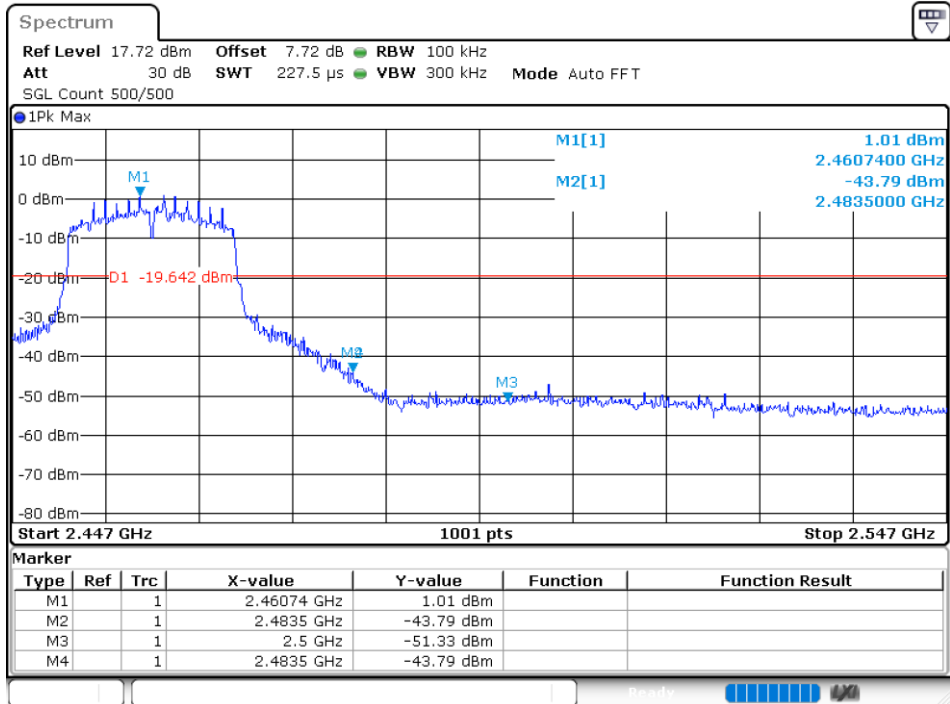
### Band Edge NVNT 802.11n(HT20) 2412MHz Ant 1 Emission



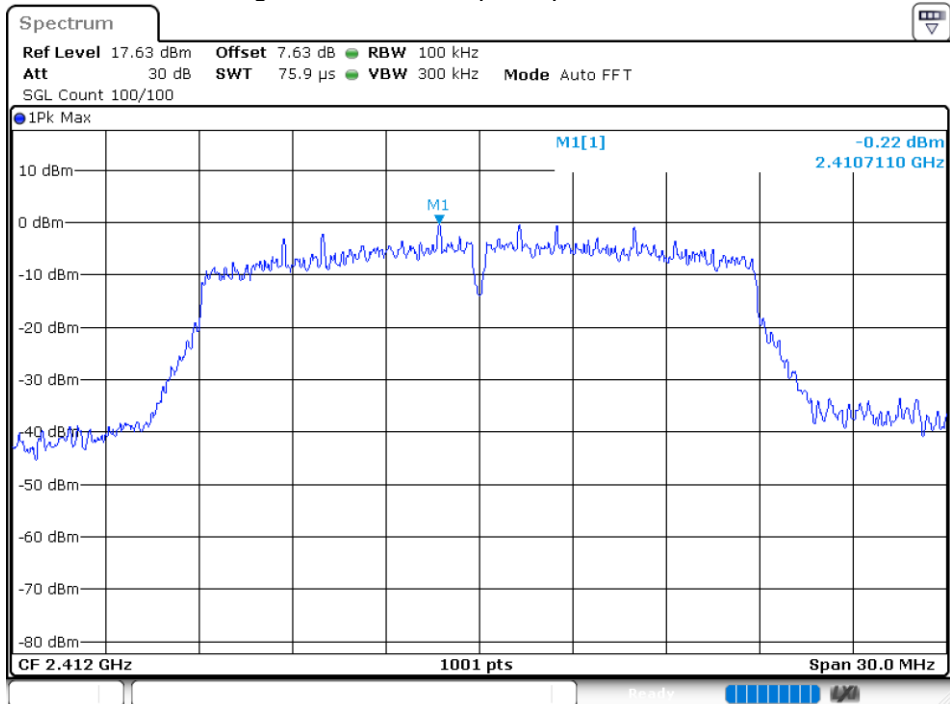
### Band Edge NVNT 802.11n(HT20) 2462MHz Ant 1 Ref



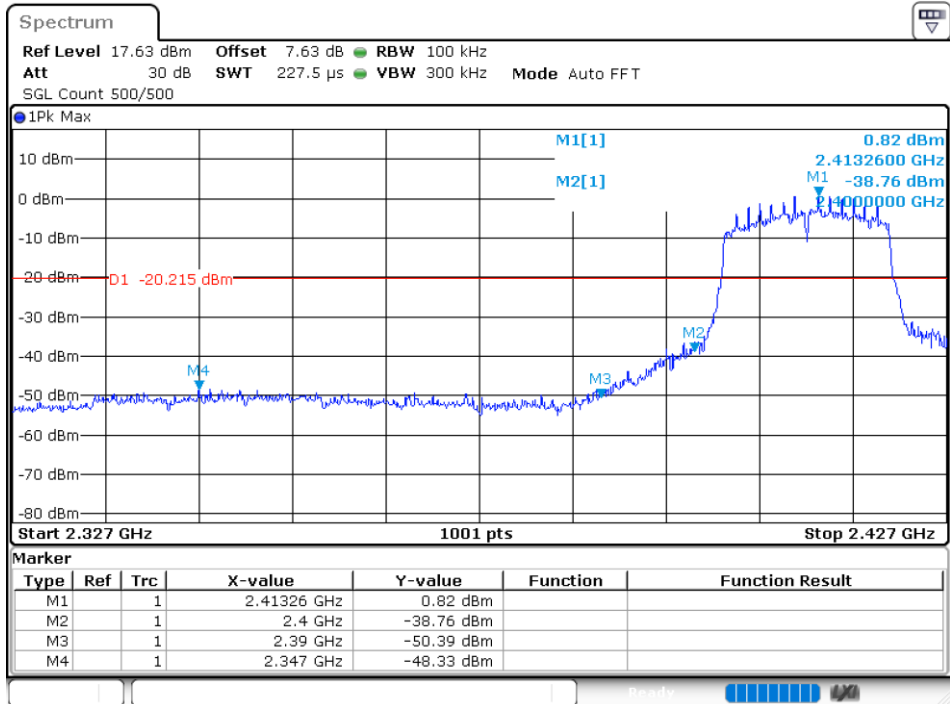
### Band Edge NVNT 802.11n(HT20) 2462MHz Ant 1 Emission



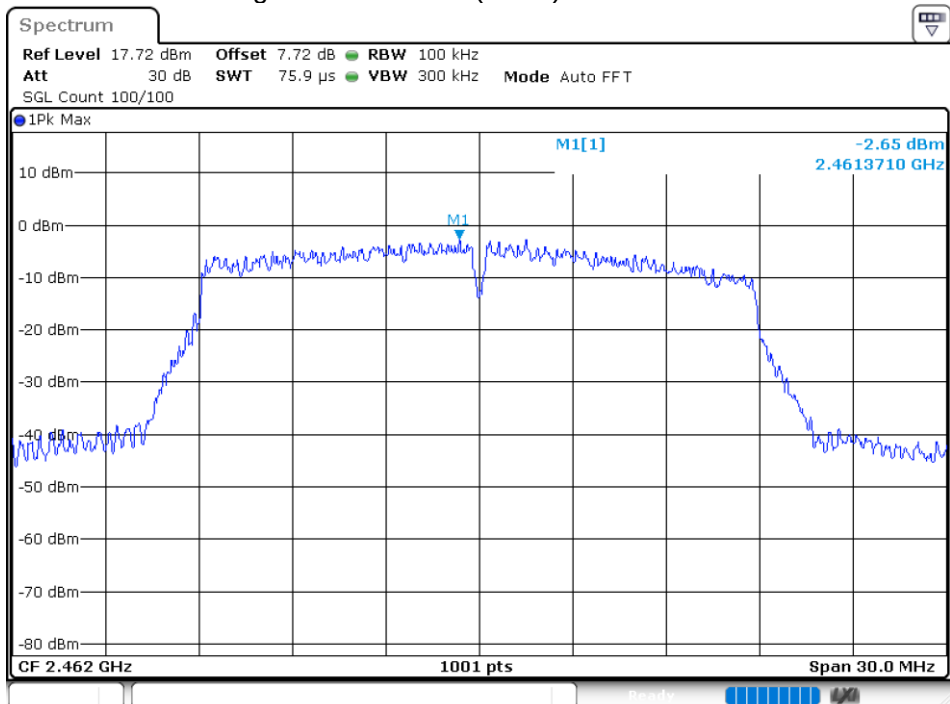
### Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Ref



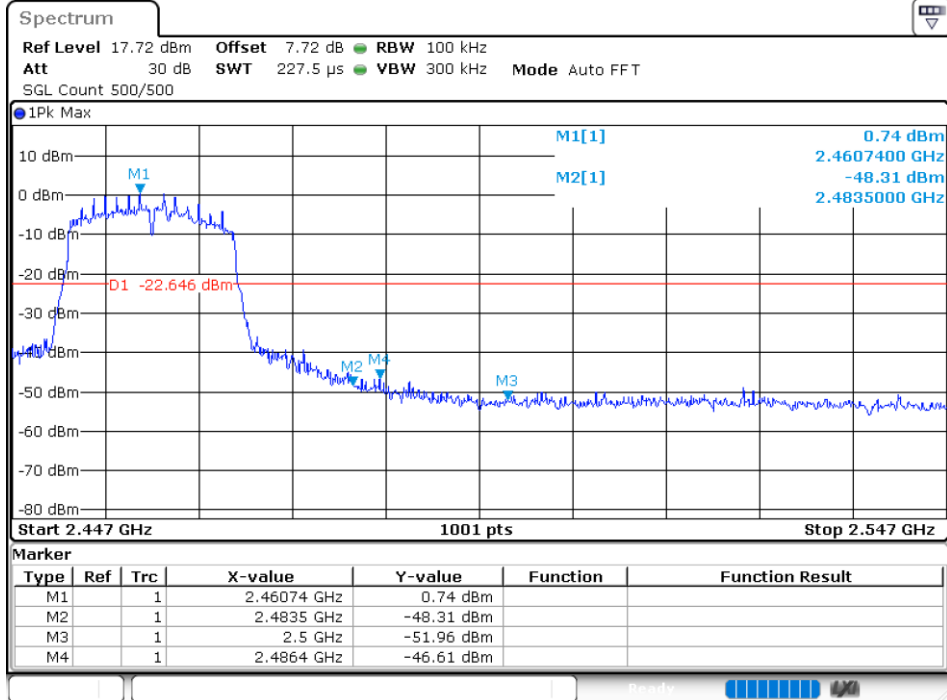
### Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Emission



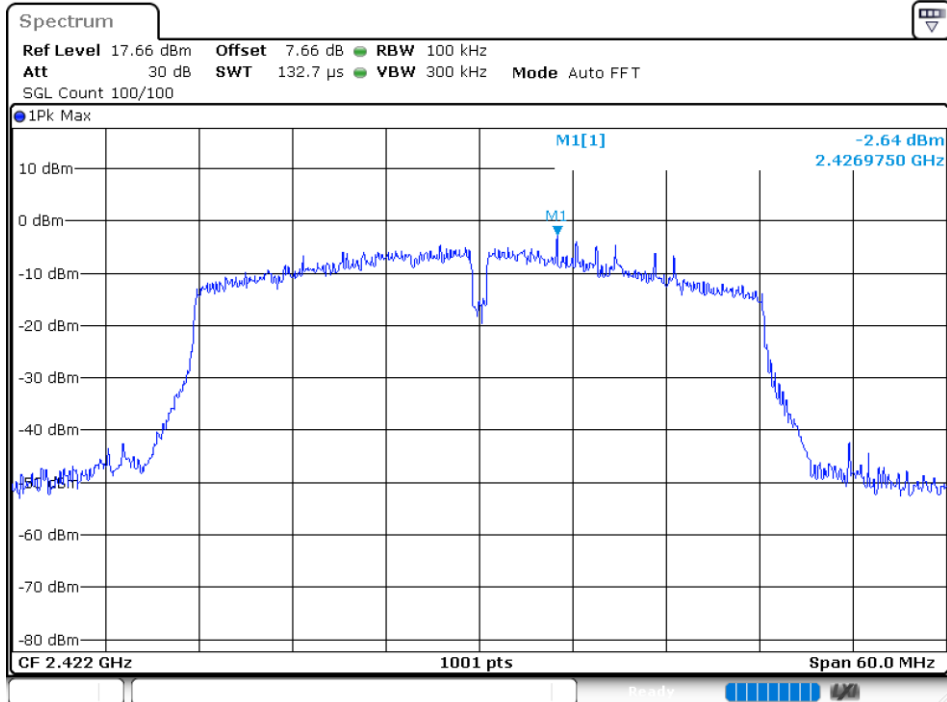
### Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Ref



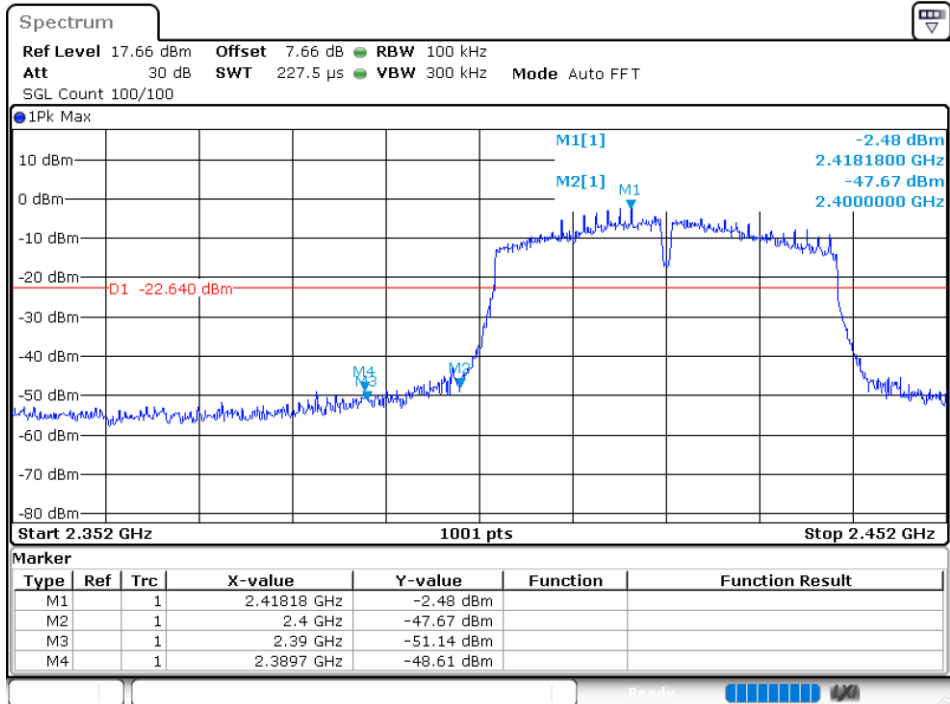
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Emission



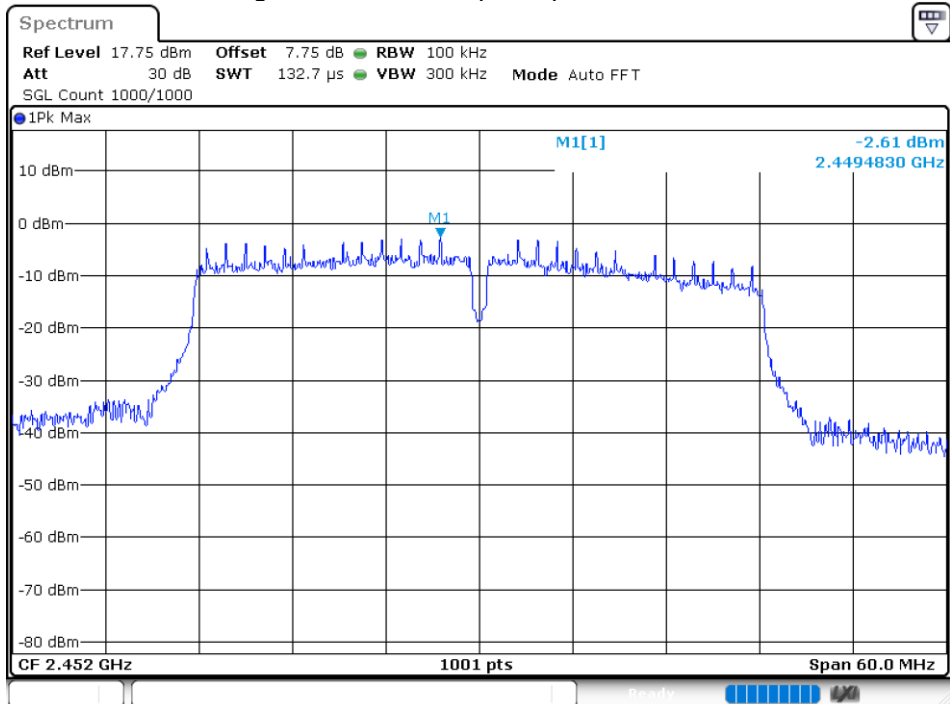
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 1 Ref



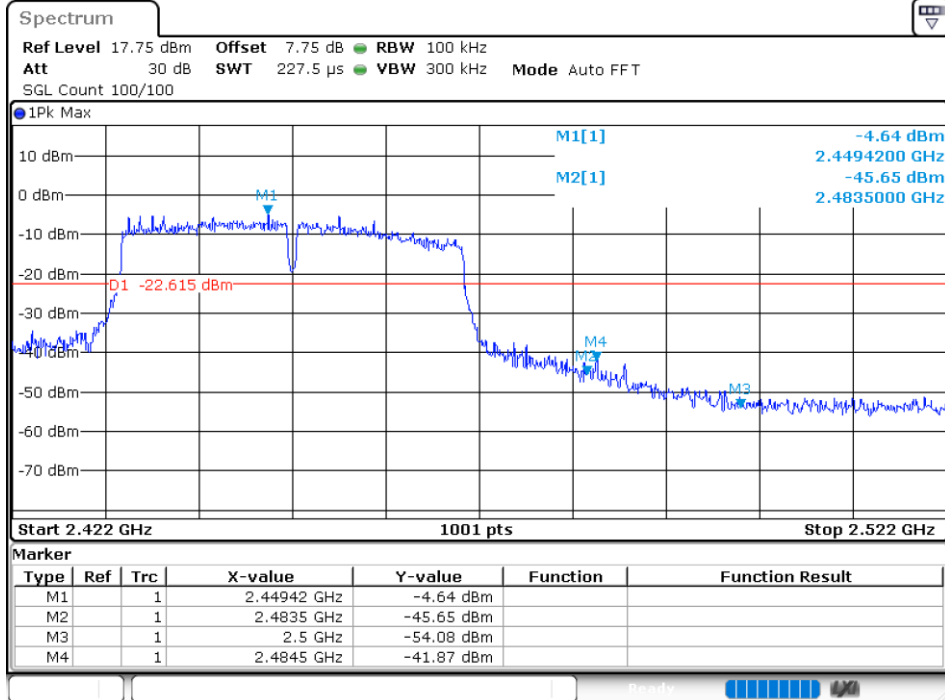
### Band Edge NVNT 802.11n(HT40) 2422MHz Ant 1 Emission



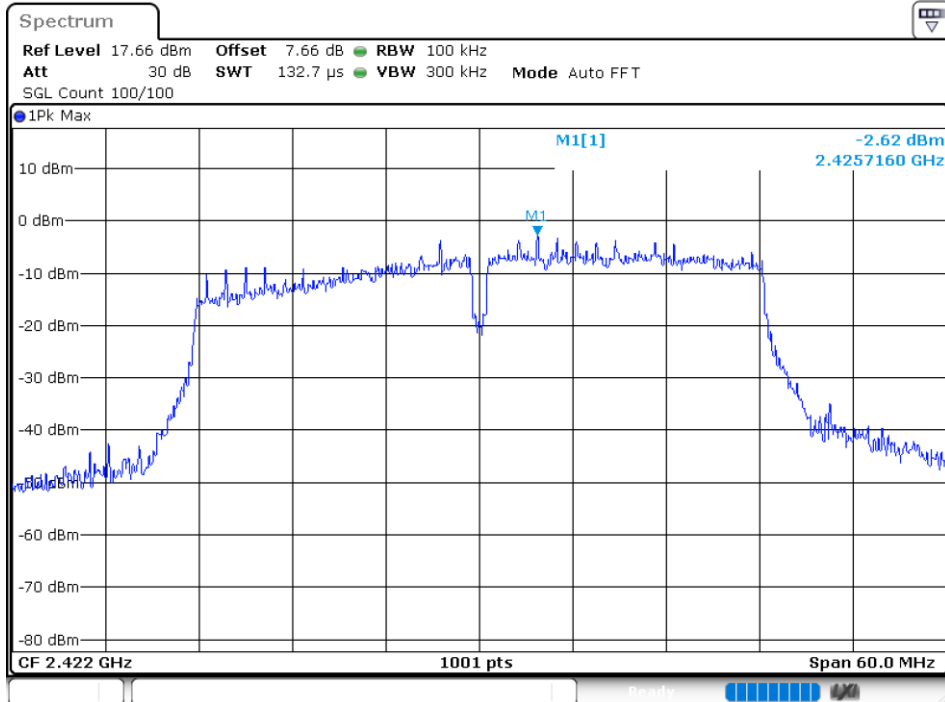
### Band Edge NVNT 802.11n(HT40) 2452MHz Ant 1 Ref



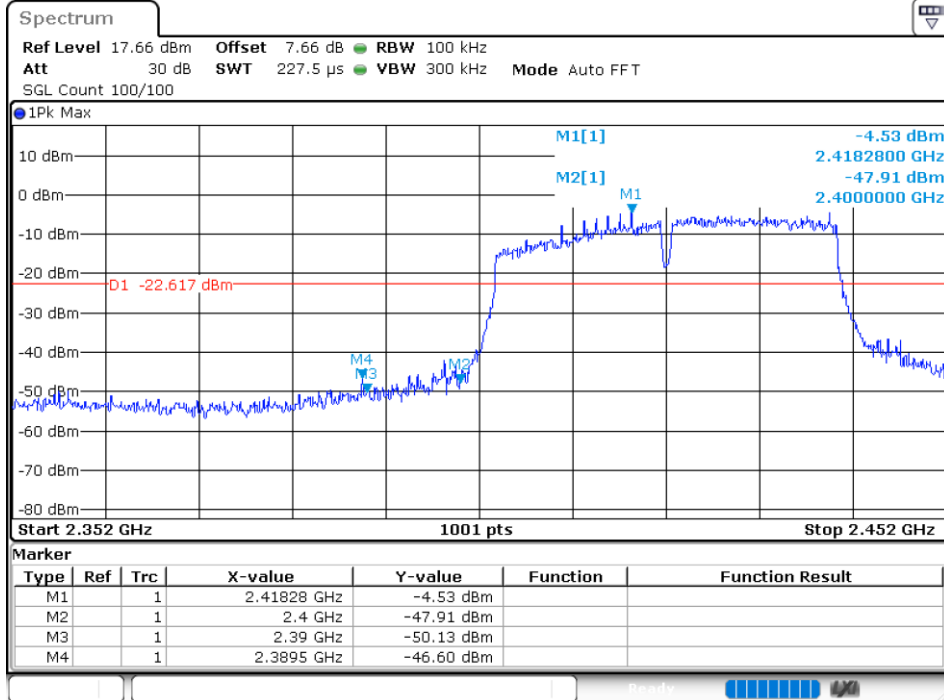
Band Edge NVNT 802.11n(HT40) 2452MHz Ant 1 Emission



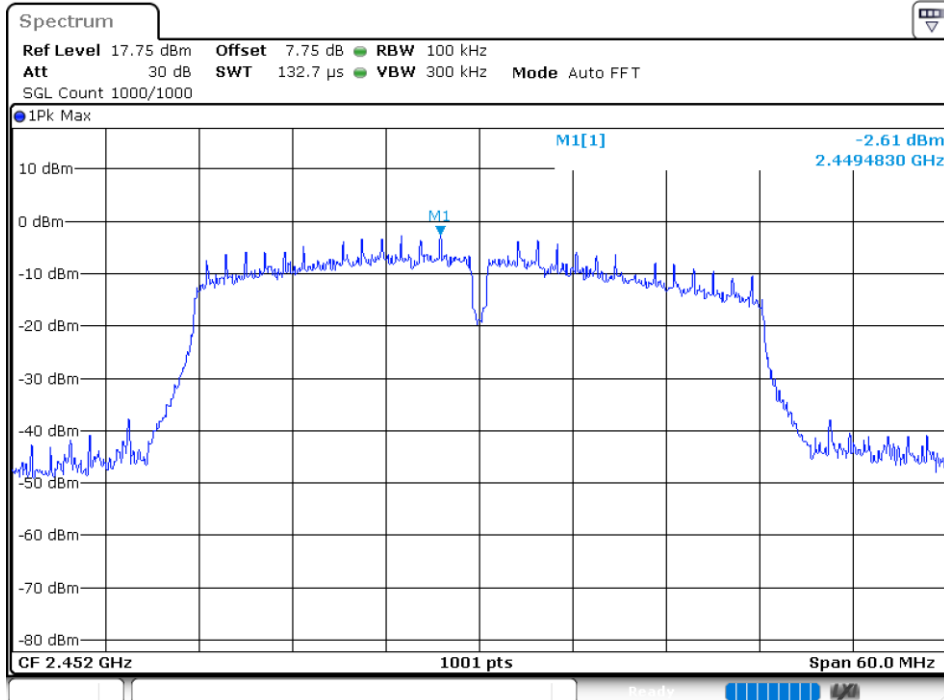
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 2 Ref



### Band Edge NVNT 802.11n(HT40) 2422MHz Ant 2 Emission

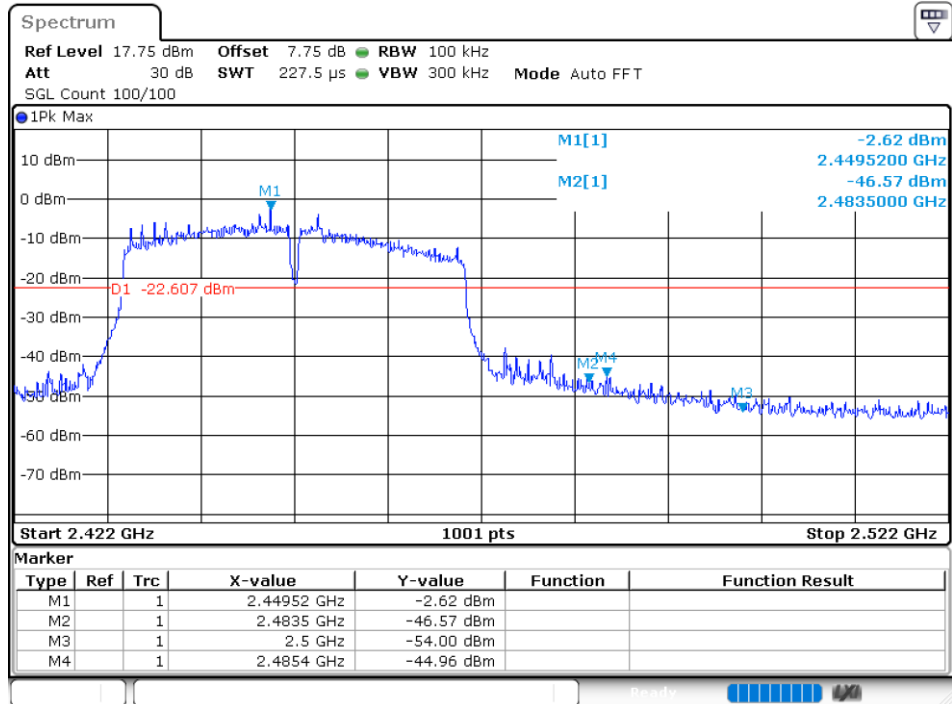


### Band Edge NVNT 802.11n(HT40) 2452MHz Ant 2 Ref





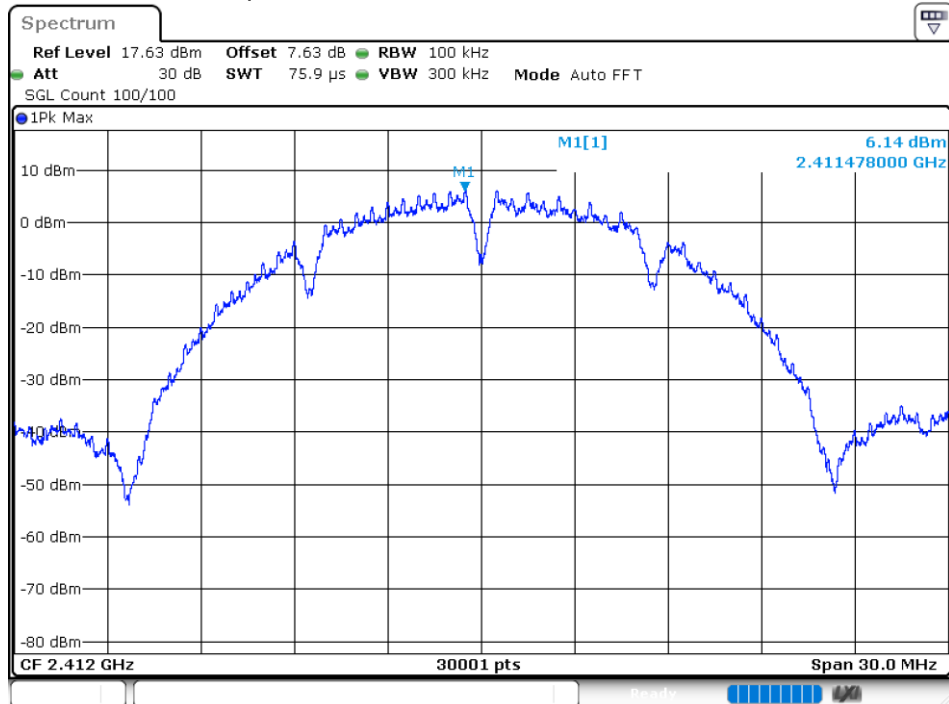
Band Edge NVNT 802.11n(HT40) 2452MHz Ant 2 Emission



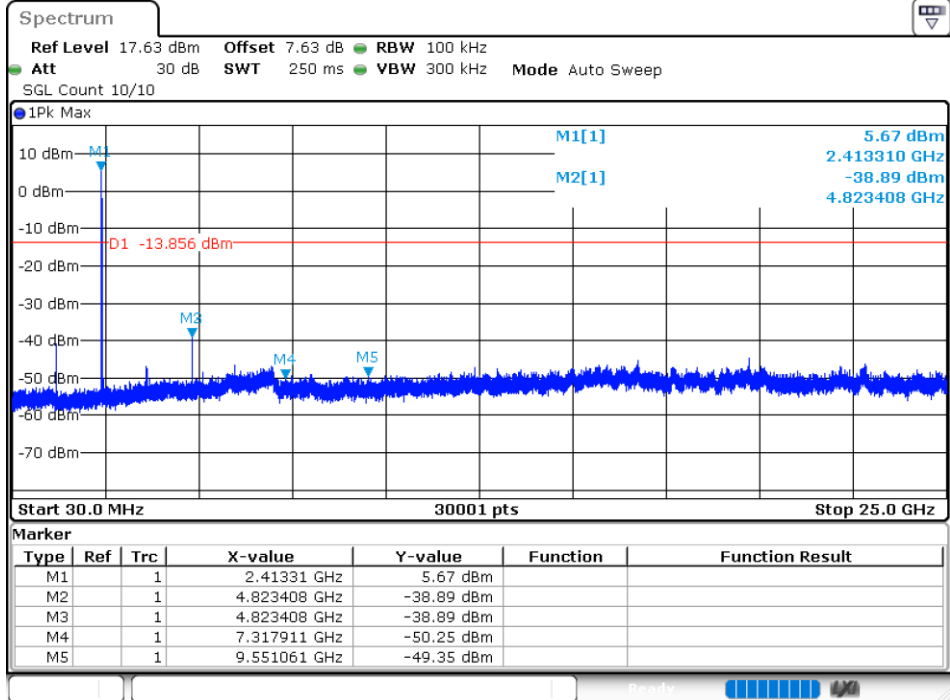
### 8.5 CONDUCTED RF SPURIOUS EMISSION

| Condition | Mode          | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|---------------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | 802.11b       | 2412            | Ant 1   | -45.03          | -20         | Pass    |
| NVNT      | 802.11b       | 2437            | Ant 1   | -40.49          | -20         | Pass    |
| NVNT      | 802.11b       | 2462            | Ant 1   | -39.67          | -20         | Pass    |
| NVNT      | 802.11b       | 2412            | Ant 2   | -35.41          | -20         | Pass    |
| NVNT      | 802.11b       | 2437            | Ant 2   | -43.92          | -20         | Pass    |
| NVNT      | 802.11b       | 2462            | Ant 2   | -46.94          | -20         | Pass    |
| NVNT      | 802.11g       | 2412            | Ant 1   | -48.97          | -20         | Pass    |
| NVNT      | 802.11g       | 2437            | Ant 1   | -47.33          | -20         | Pass    |
| NVNT      | 802.11g       | 2462            | Ant 1   | -47.96          | -20         | Pass    |
| NVNT      | 802.11g       | 2412            | Ant 2   | -41.36          | -20         | Pass    |
| NVNT      | 802.11g       | 2437            | Ant 2   | -45.94          | -20         | Pass    |
| NVNT      | 802.11g       | 2462            | Ant 2   | -48.41          | -20         | Pass    |
| NVNT      | 802.11n(HT20) | 2412            | Ant 1   | -44.78          | -20         | Pass    |
| NVNT      | 802.11n(HT20) | 2437            | Ant 1   | -46.21          | -20         | Pass    |
| NVNT      | 802.11n(HT20) | 2462            | Ant 1   | -42.99          | -20         | Pass    |
| NVNT      | 802.11n(HT20) | 2412            | Ant 2   | -45.71          | -20         | Pass    |
| NVNT      | 802.11n(HT20) | 2437            | Ant 2   | -45.2           | -20         | Pass    |
| NVNT      | 802.11n(HT20) | 2462            | Ant 2   | -46.66          | -20         | Pass    |
| NVNT      | 802.11n(HT40) | 2422            | Ant 1   | -44.42          | -20         | Pass    |
| NVNT      | 802.11n(HT40) | 2437            | Ant 1   | -43.5           | -20         | Pass    |
| NVNT      | 802.11n(HT40) | 2452            | Ant 1   | -42.57          | -20         | Pass    |
| NVNT      | 802.11n(HT40) | 2422            | Ant 2   | -41.46          | -20         | Pass    |
| NVNT      | 802.11n(HT40) | 2437            | Ant 2   | -43.79          | -20         | Pass    |
| NVNT      | 802.11n(HT40) | 2452            | Ant 2   | -42.62          | -20         | Pass    |

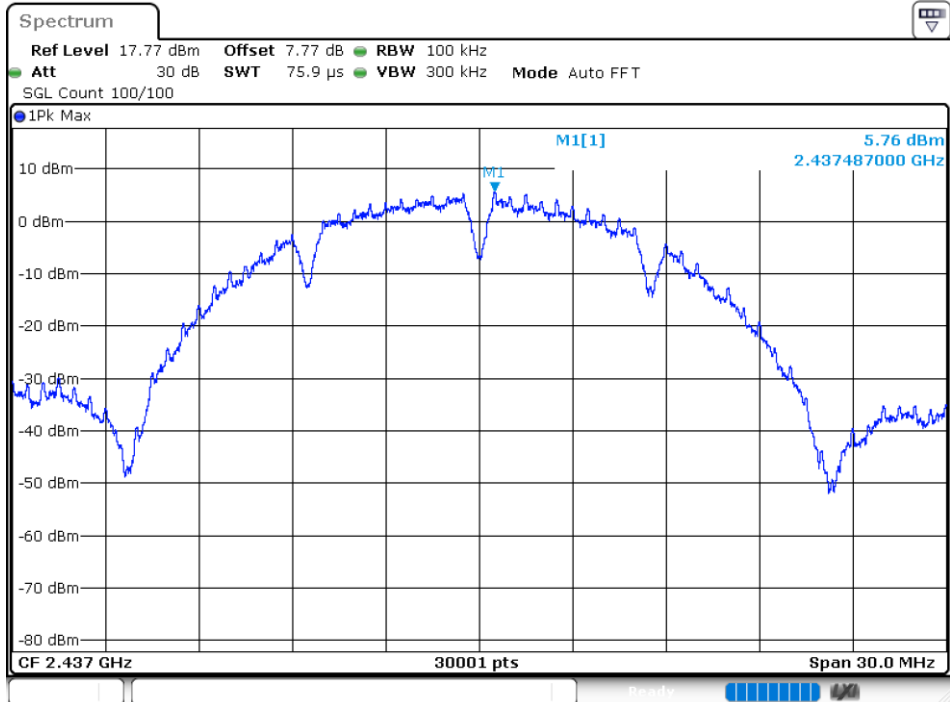
Tx. Spurious NVNT 802.11b 2412MHz Ant 1 Ref



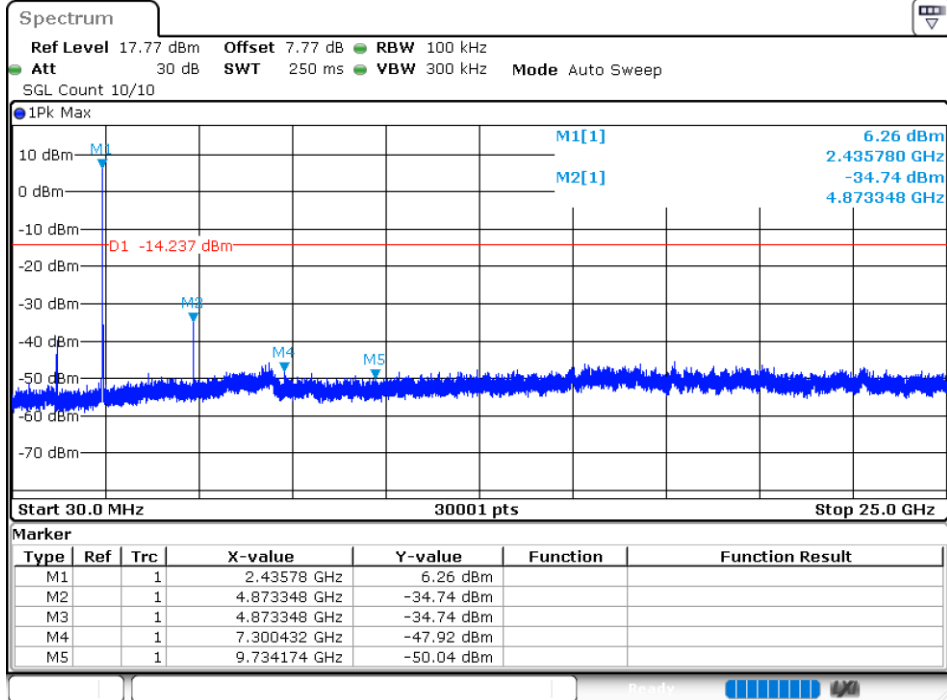
Tx. Spurious NVNT 802.11b 2412MHz Ant 1 Emission



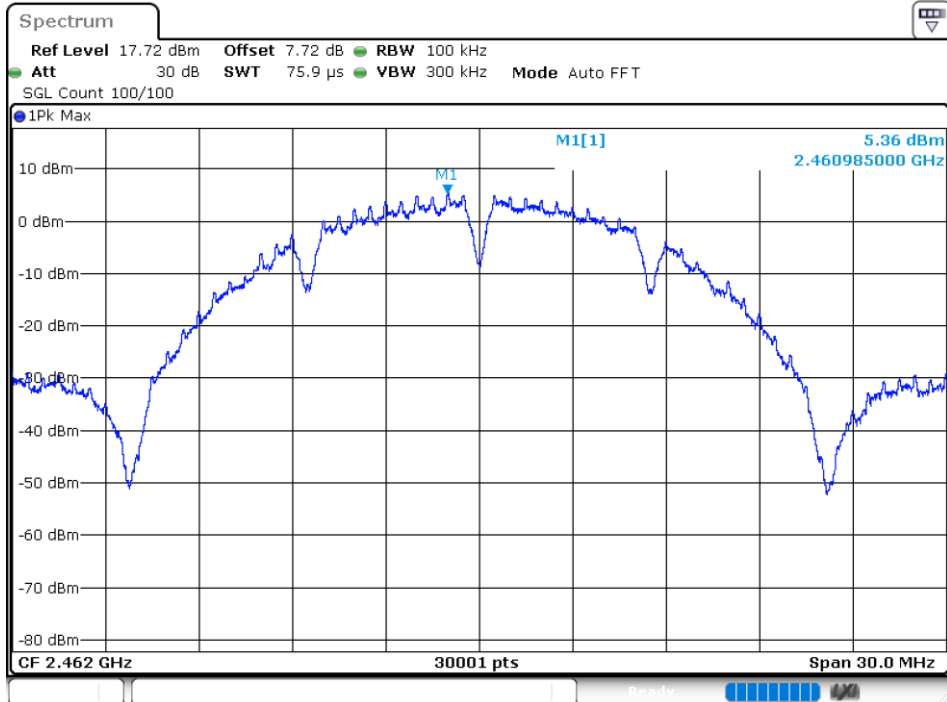
Tx. Spurious NVNT 802.11b 2437MHz Ant 1 Ref



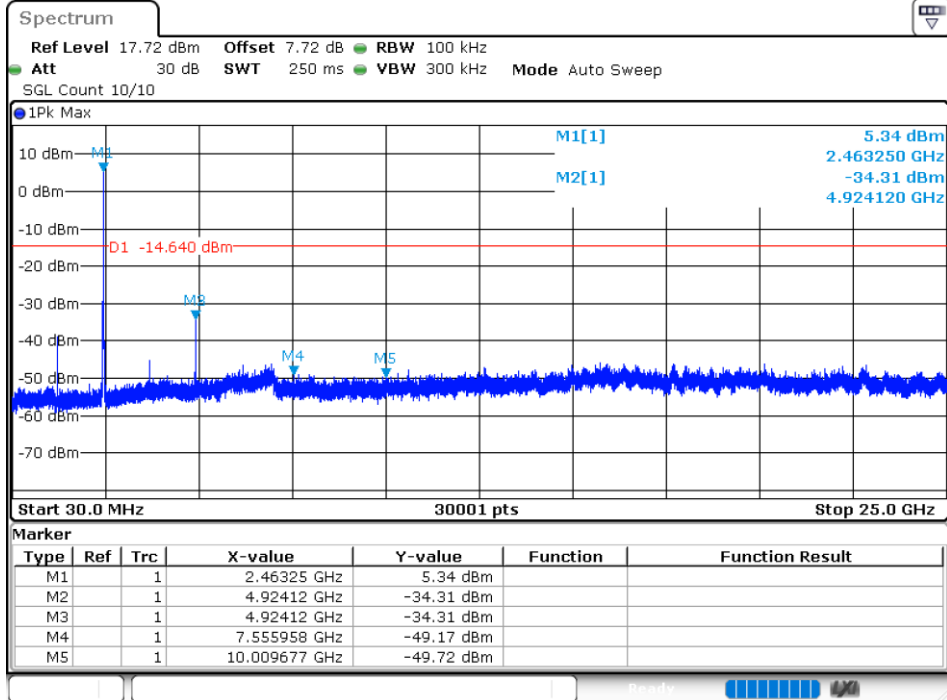
Tx. Spurious NVNT 802.11b 2437MHz Ant 1 Emission



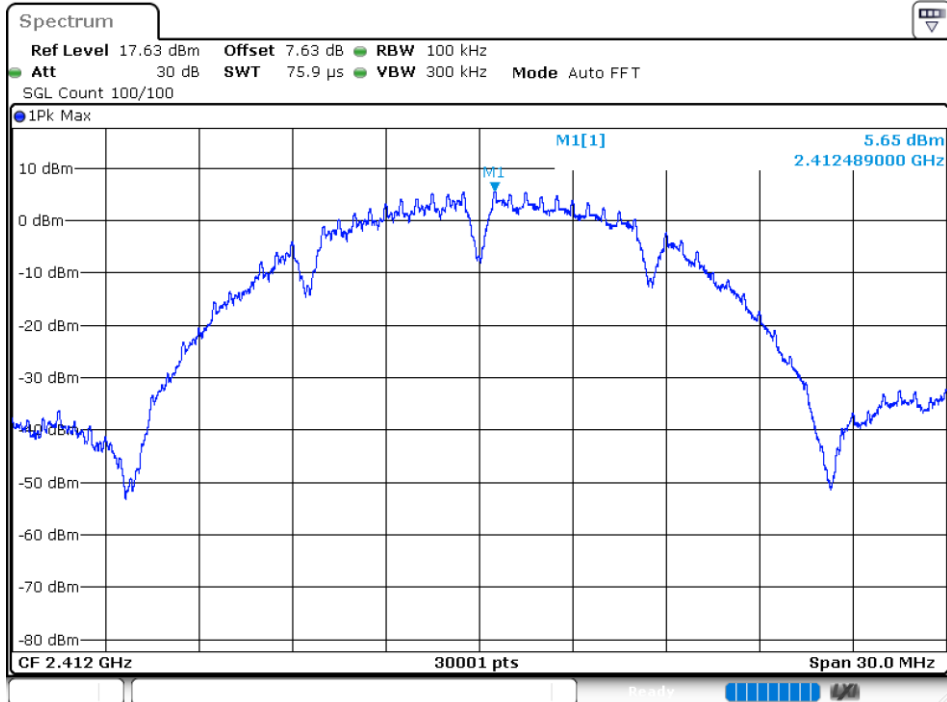
Tx. Spurious NVNT 802.11b 2462MHz Ant 1 Ref



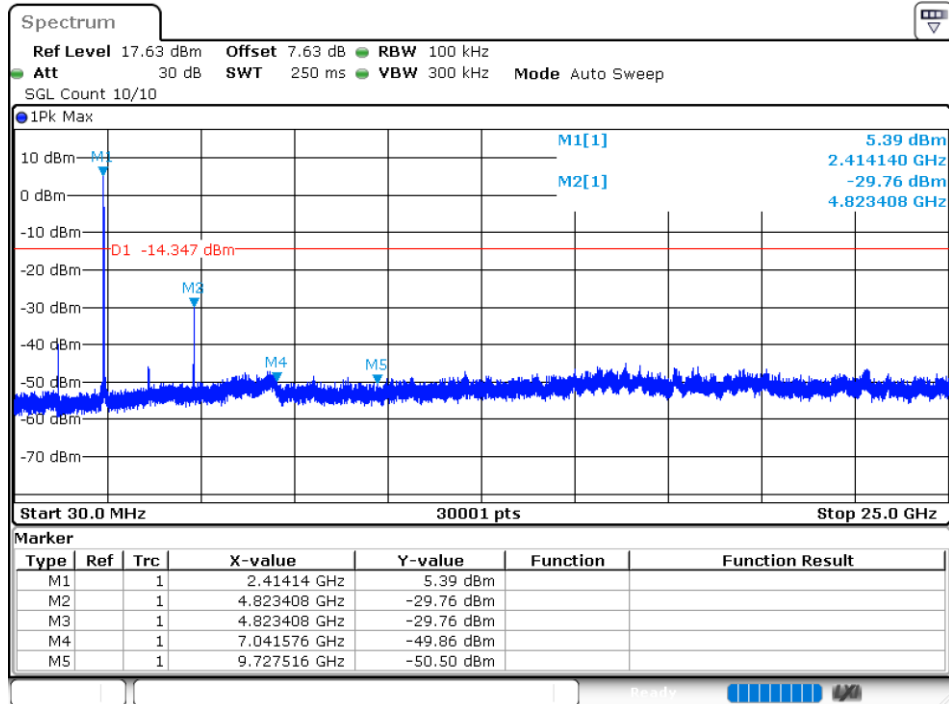
Tx. Spurious NVNT 802.11b 2462MHz Ant 1 Emission



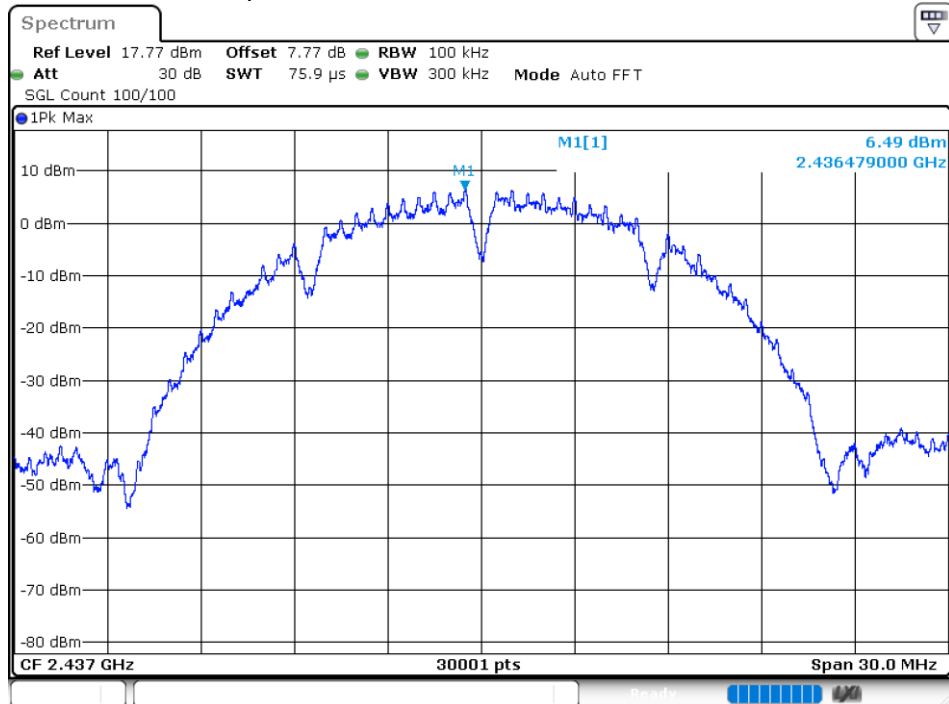
Tx. Spurious NVNT 802.11b 2412MHz Ant 2 Ref



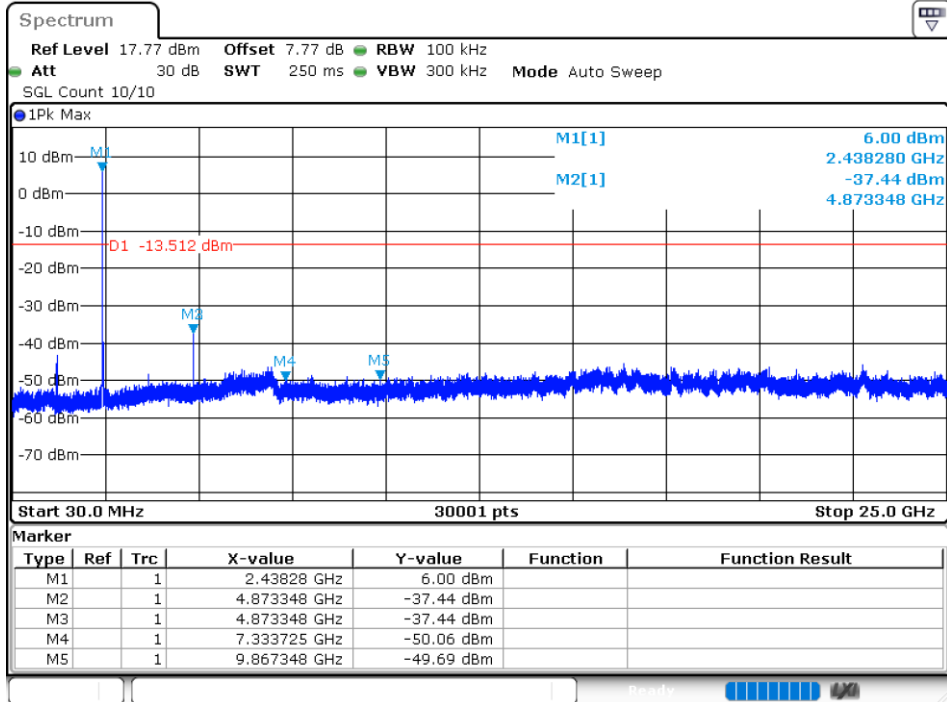
### Tx. Spurious NVNT 802.11b 2412MHz Ant 2 Emission



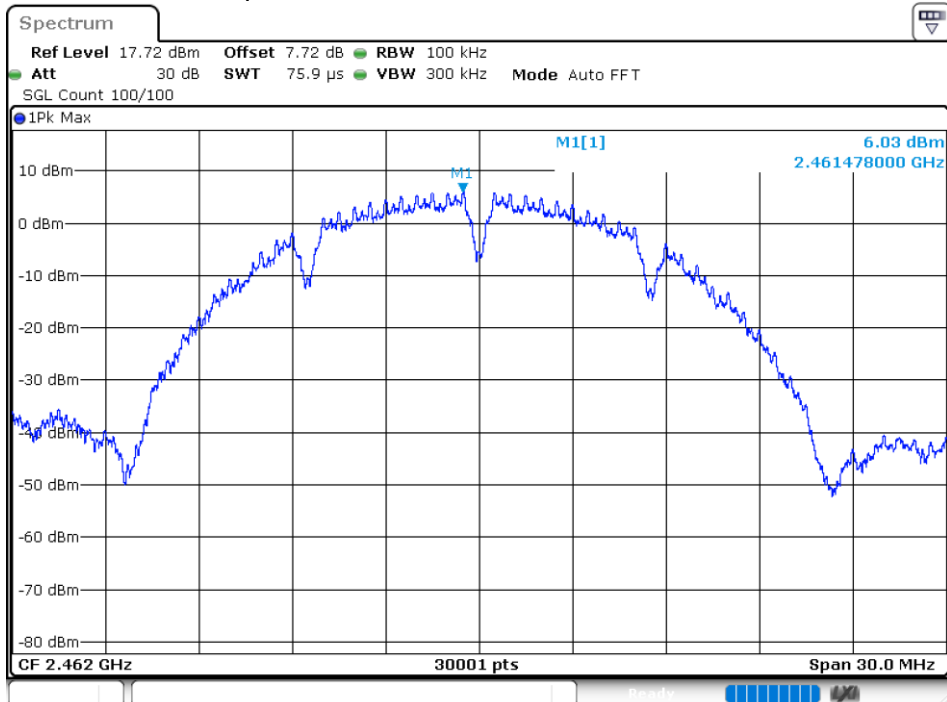
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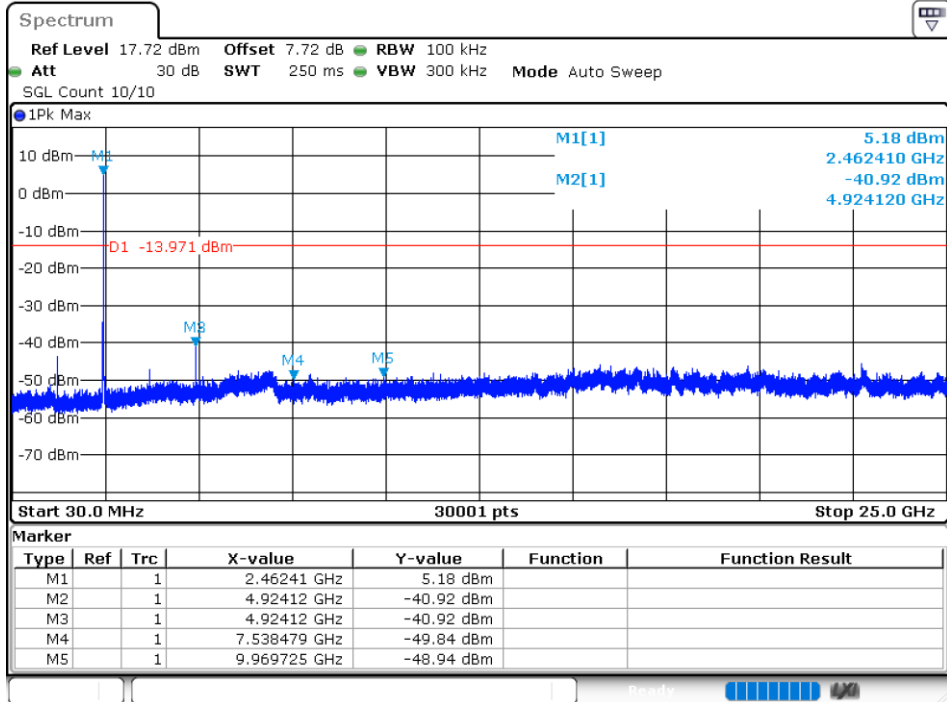
### Tx. Spurious NVNT 802.11b 2437MHz Ant 2 Emission



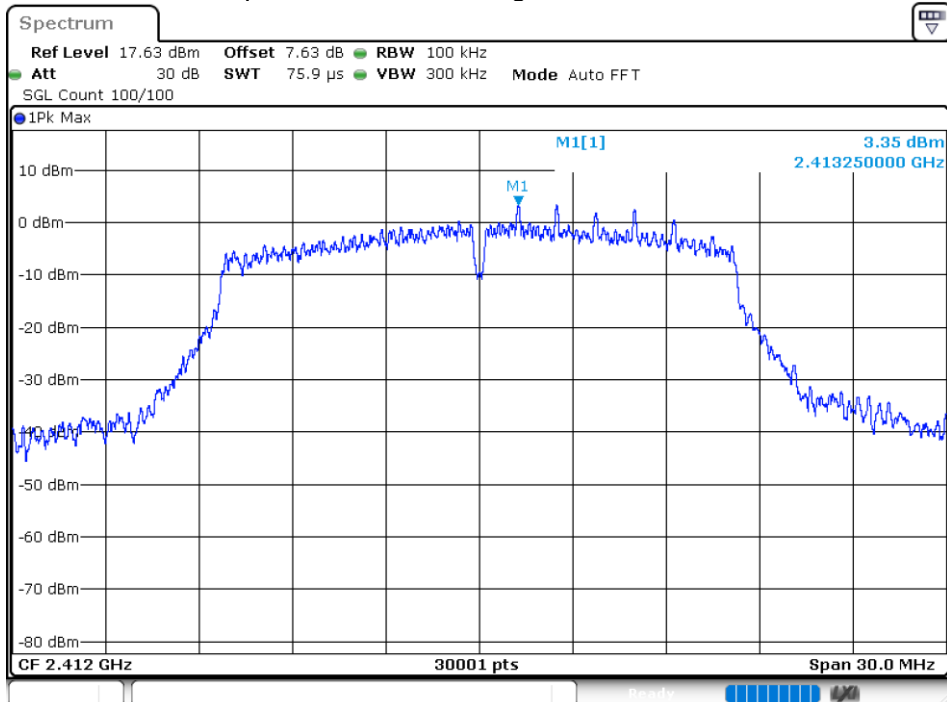
### Tx. Spurious NVNT 802.11b 2462MHz Ant 2 Ref



### Tx. Spurious NVNT 802.11b 2462MHz Ant 2 Emission

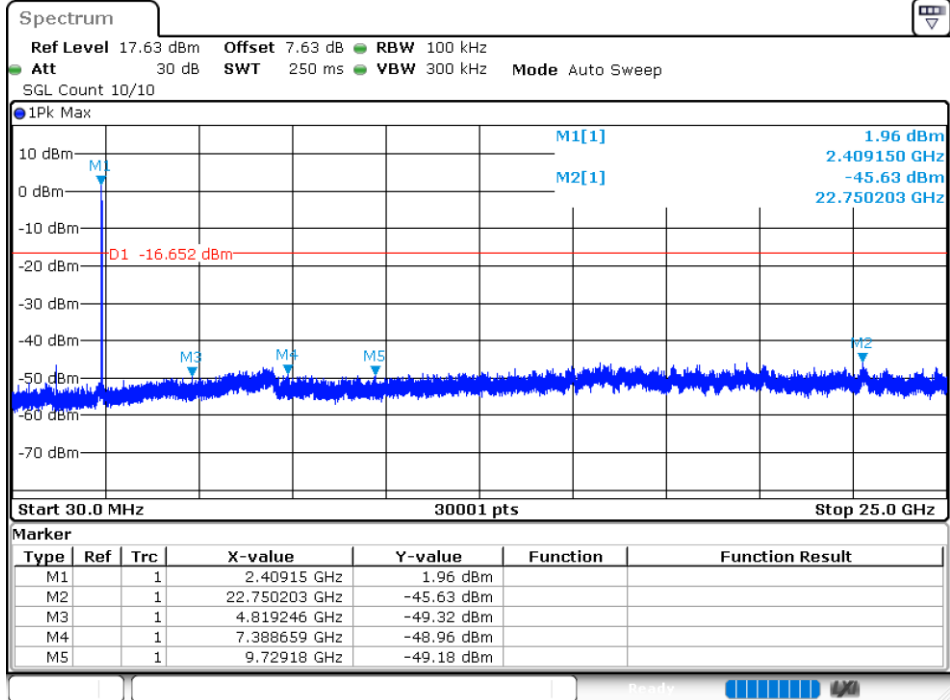


### Tx. Spurious NVNT 802.11g 2412MHz Ant 1 Ref

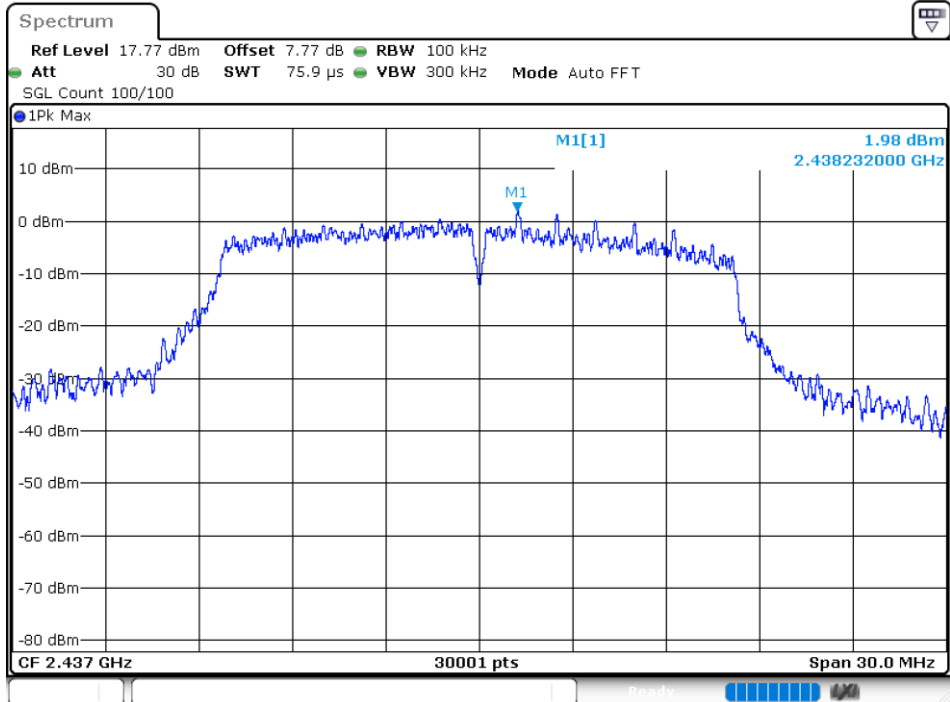




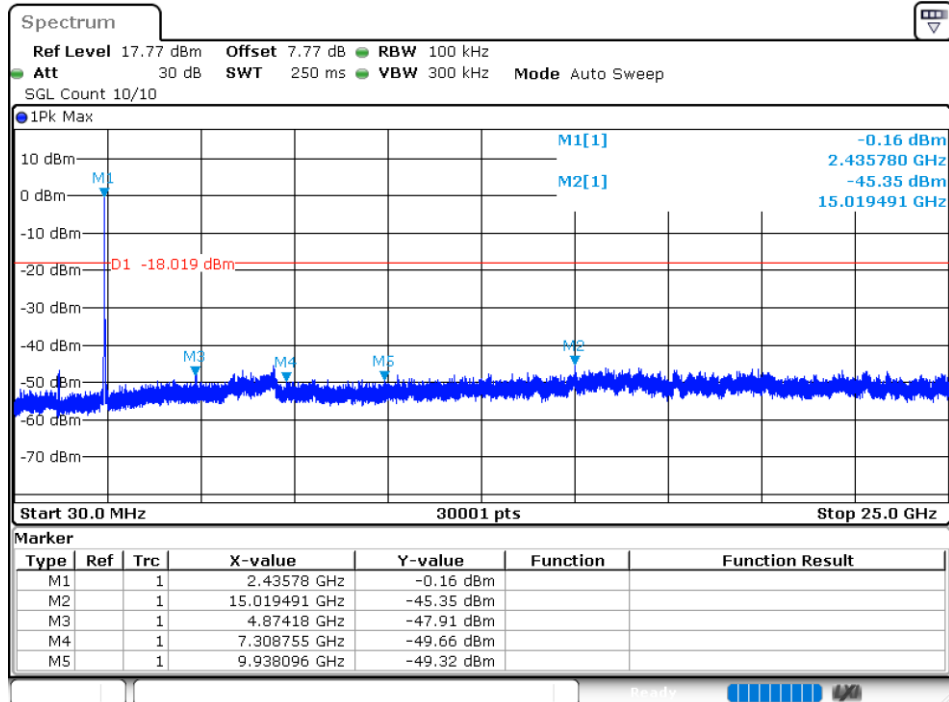
Tx. Spurious NVNT 802.11g 2412MHz Ant 1 Emission



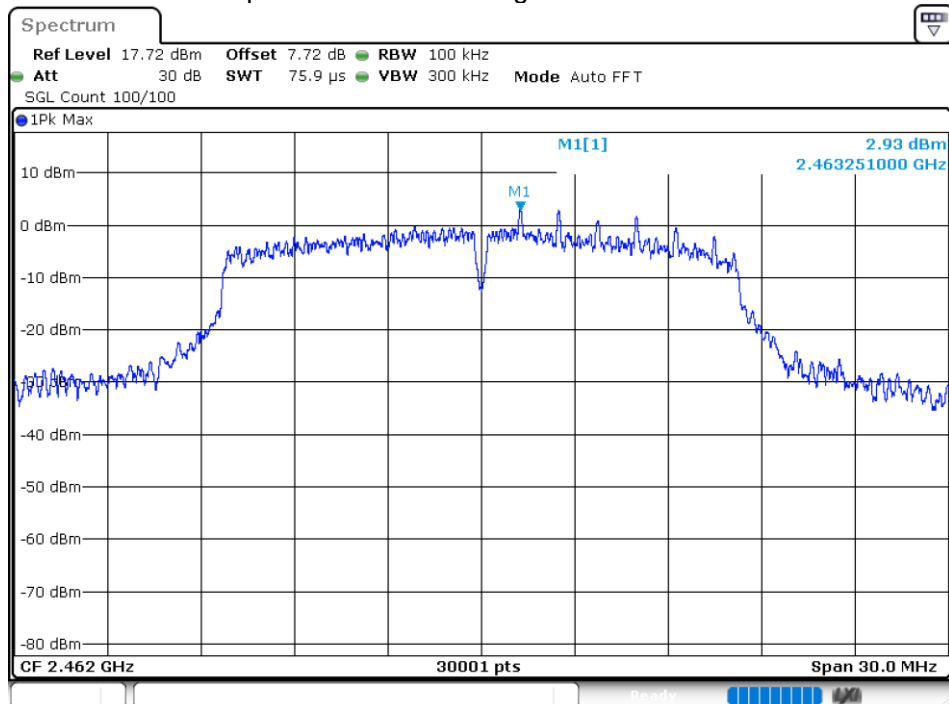
Tx. Spurious NVNT 802.11g 2437MHz Ant 1 Ref



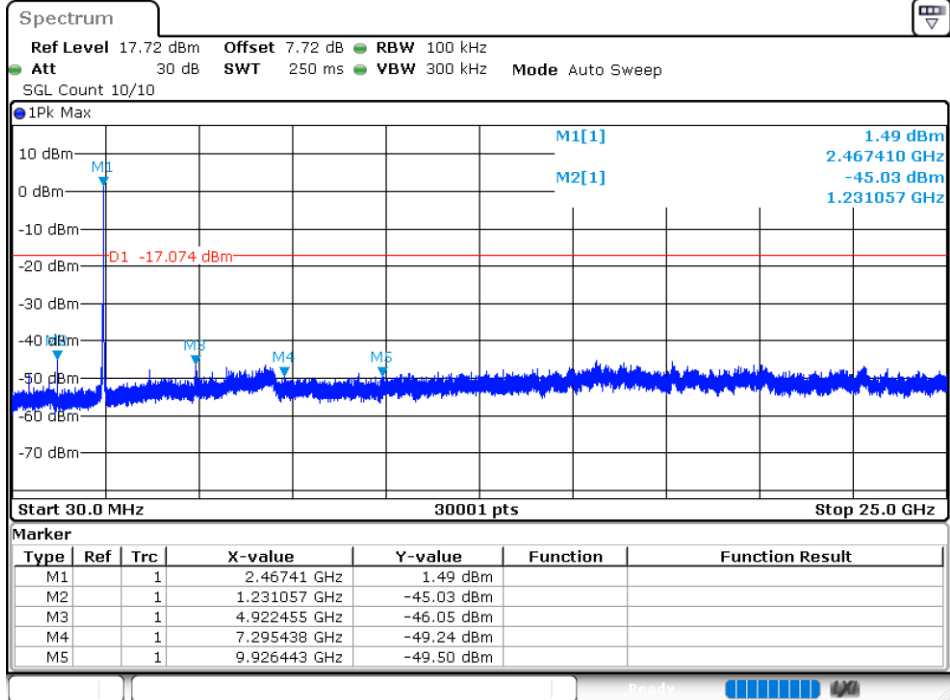
### Tx. Spurious NVNT 802.11g 2437MHz Ant 1 Emission



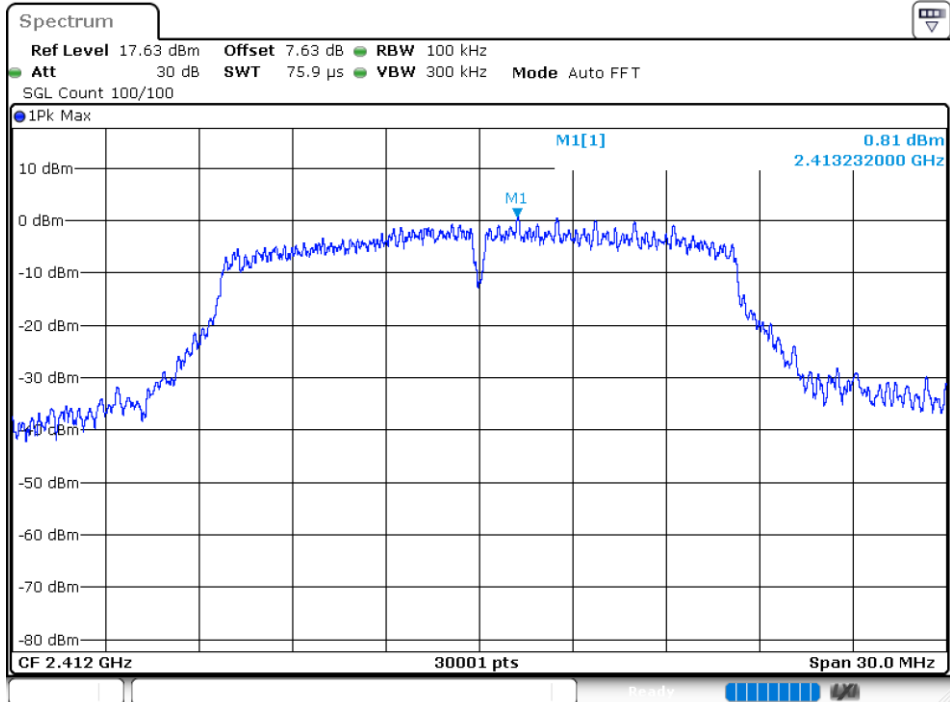
### Tx. Spurious NVNT 802.11g 2462MHz Ant 1 Ref



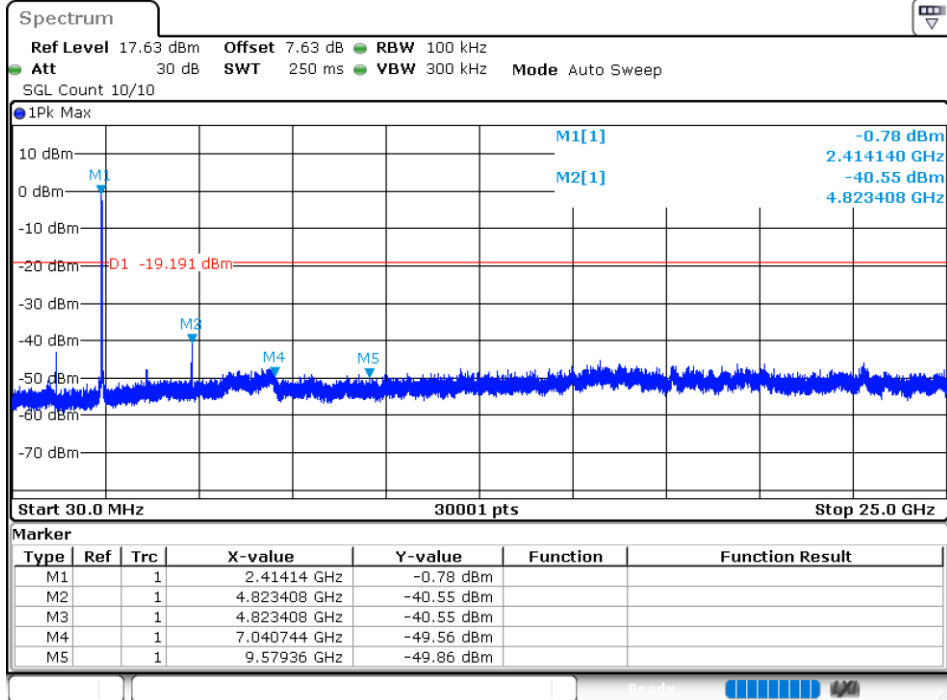
Tx. Spurious NVNT 802.11g 2462MHz Ant 1 Emission



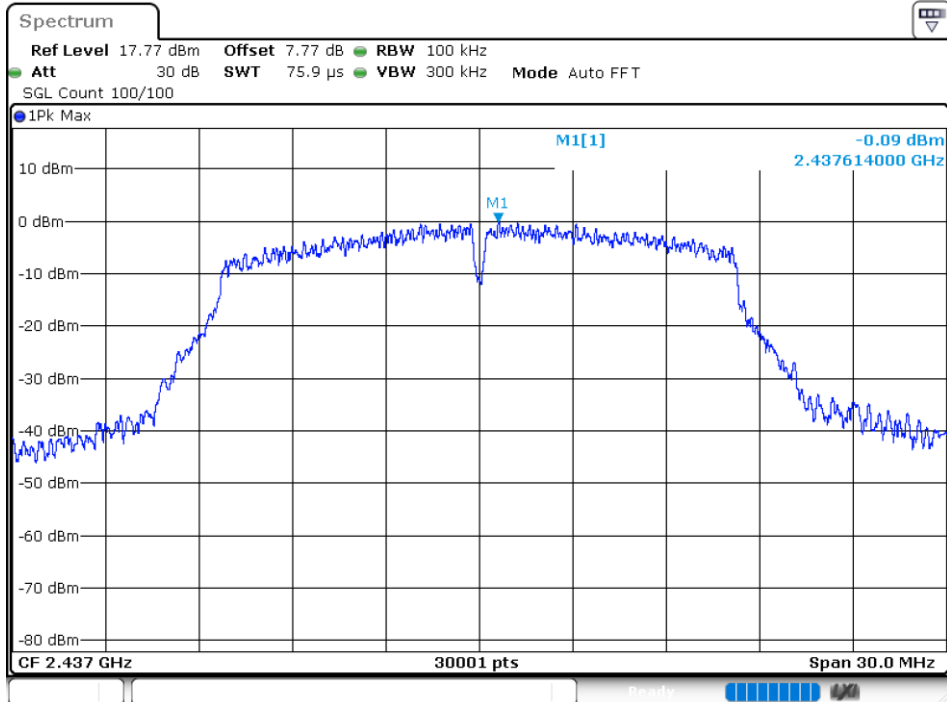
Tx. Spurious NVNT 802.11g 2412MHz Ant 2 Ref



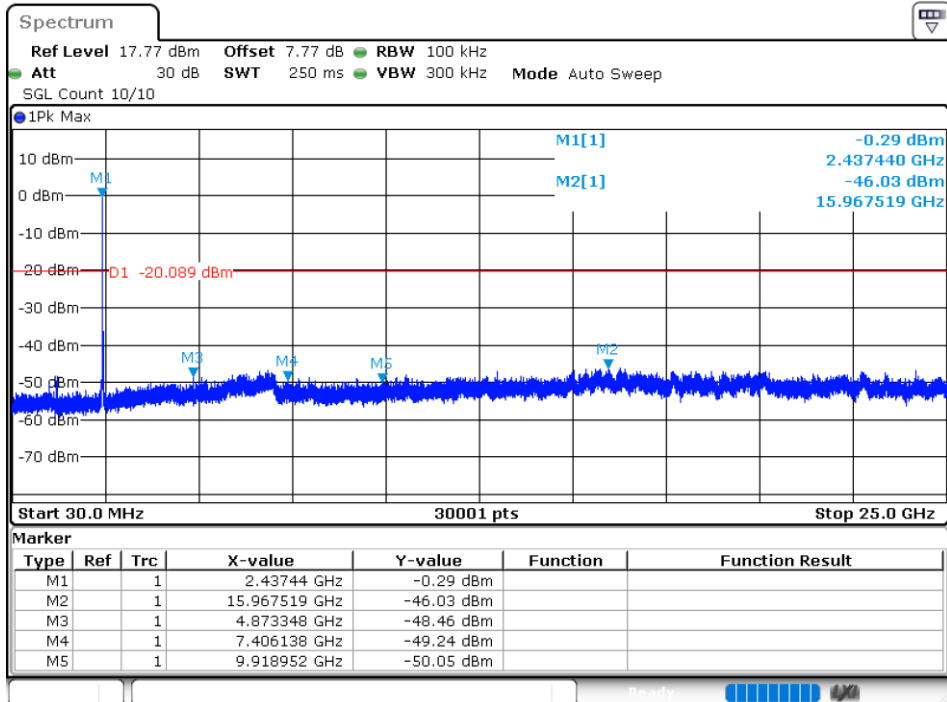
Tx. Spurious NVNT 802.11g 2412MHz Ant 2 Emission



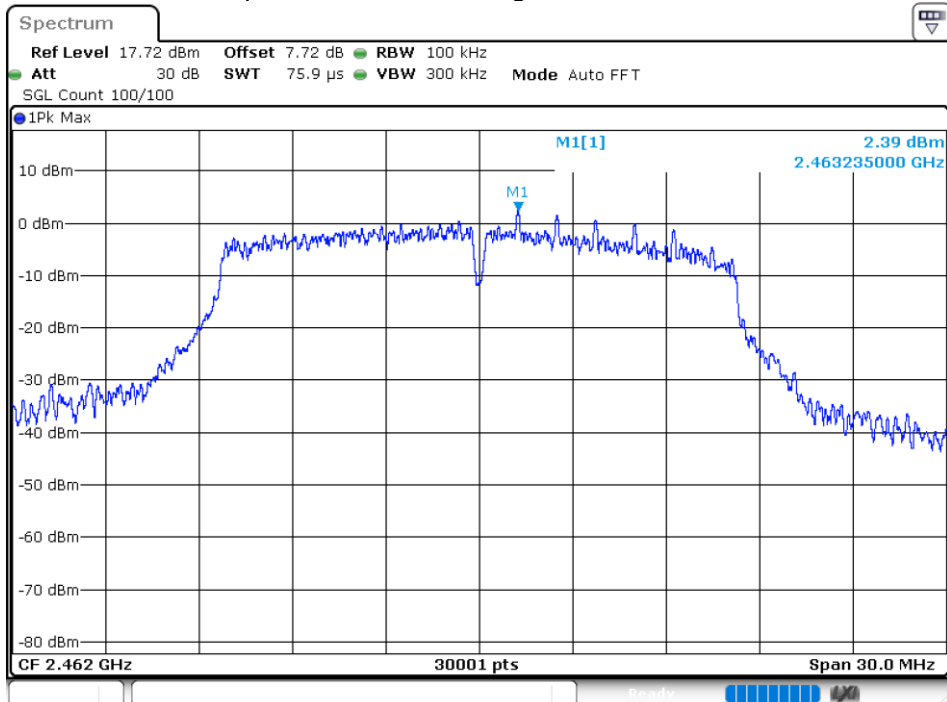
Tx. Spurious NVNT 802.11g 2437MHz Ant 2 Ref



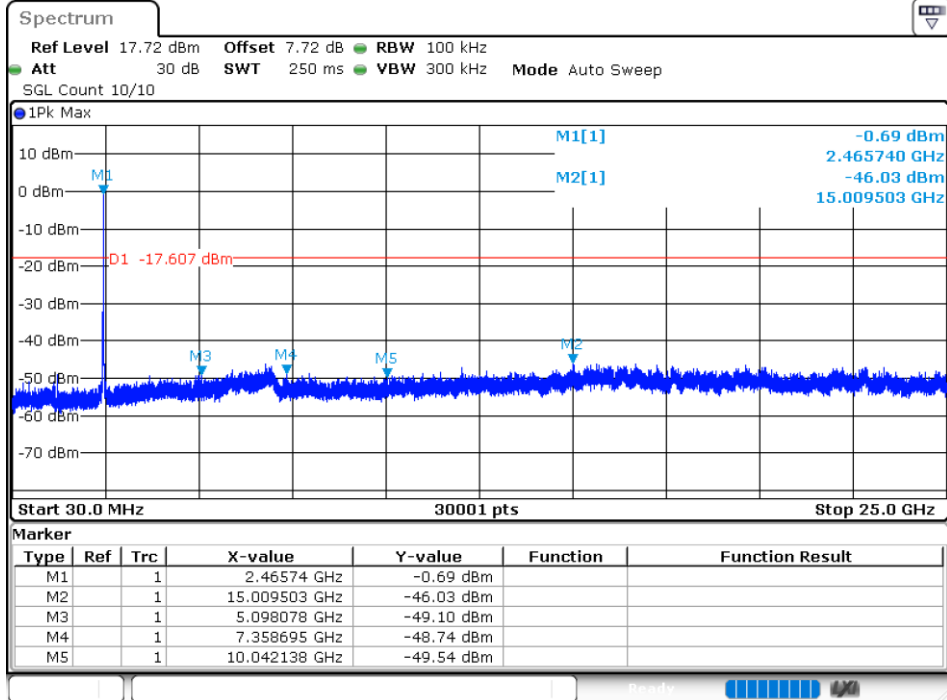
### Tx. Spurious NVNT 802.11g 2437MHz Ant 2 Emission



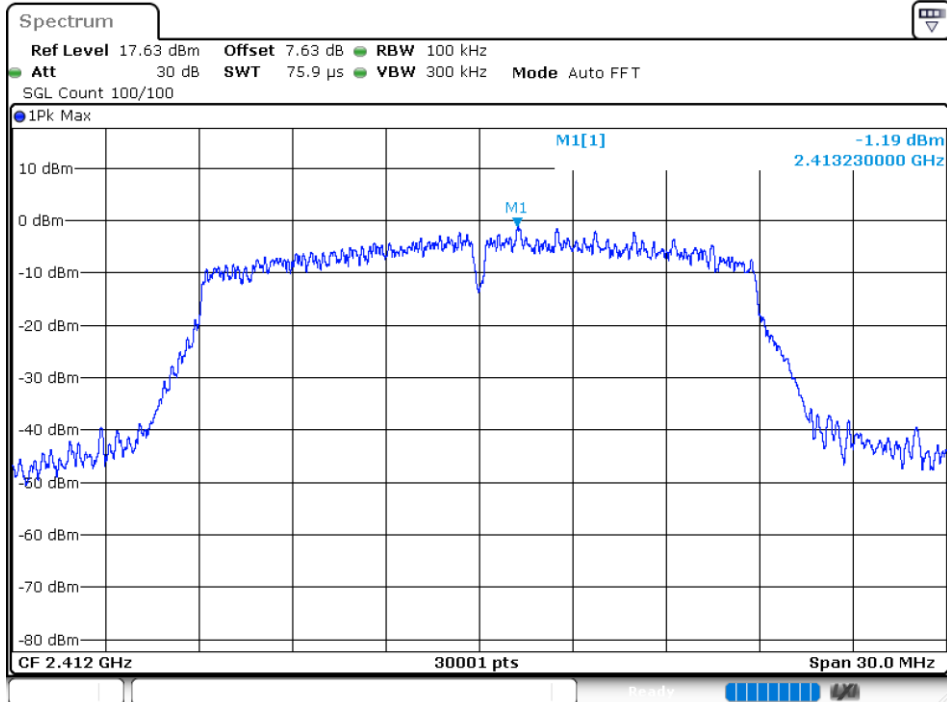
### Tx. Spurious NVNT 802.11g 2462MHz Ant 2 Ref



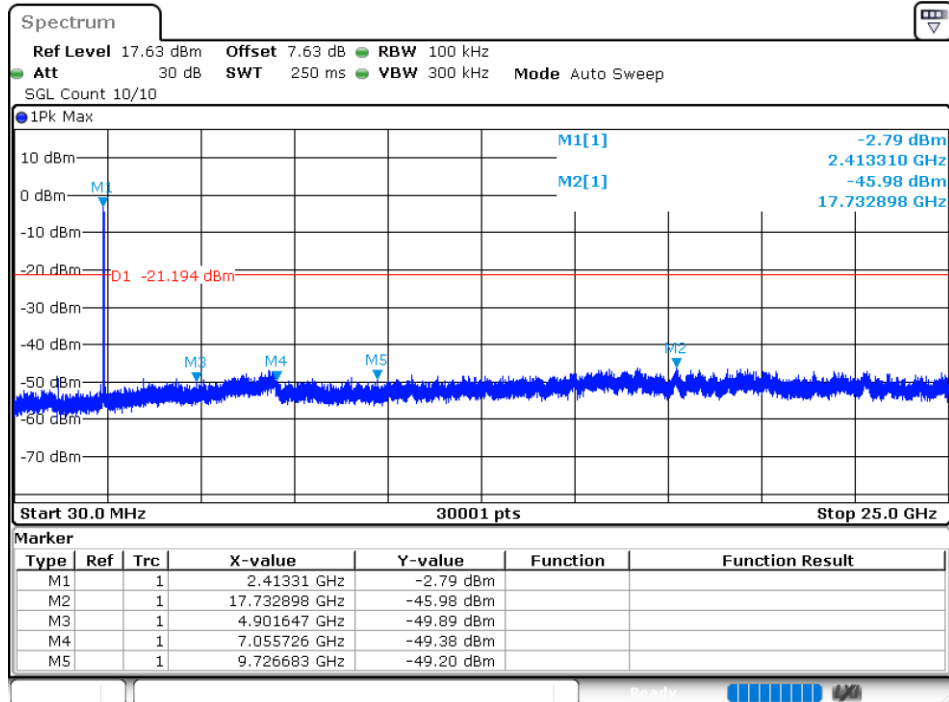
Tx. Spurious NVNT 802.11g 2462MHz Ant 2 Emission



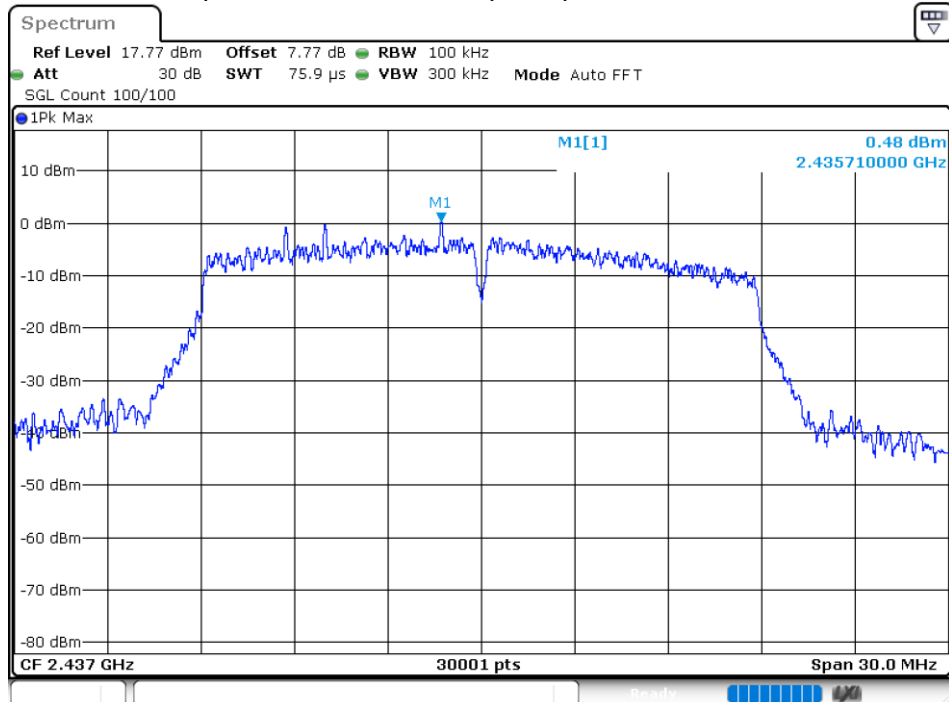
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant 1 Ref



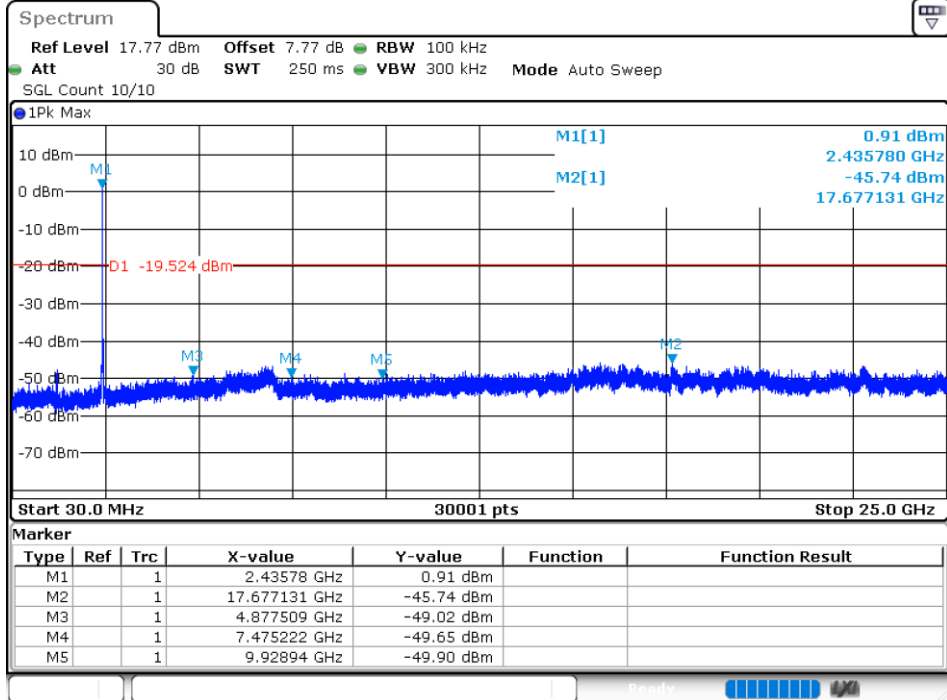
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant 1 Emission



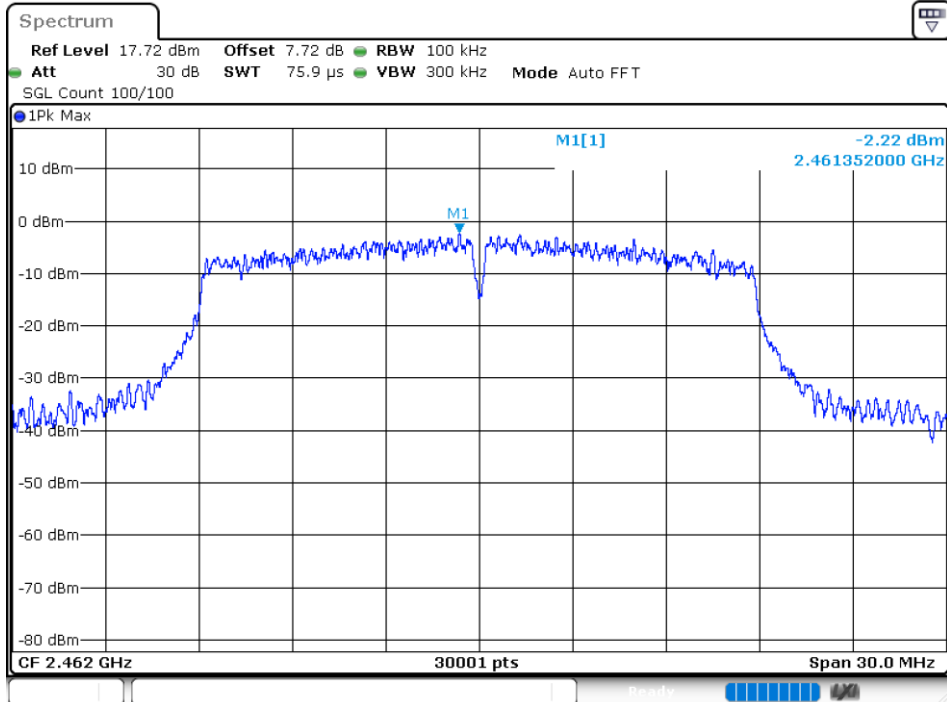
Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant 1 Ref



Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant 1 Emission

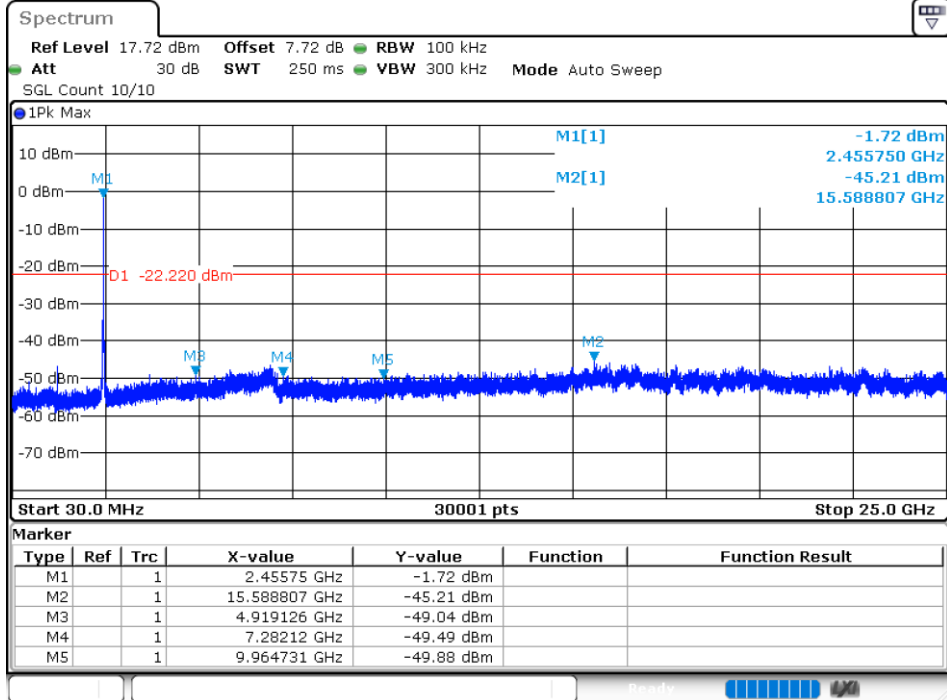


Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant 1 Ref

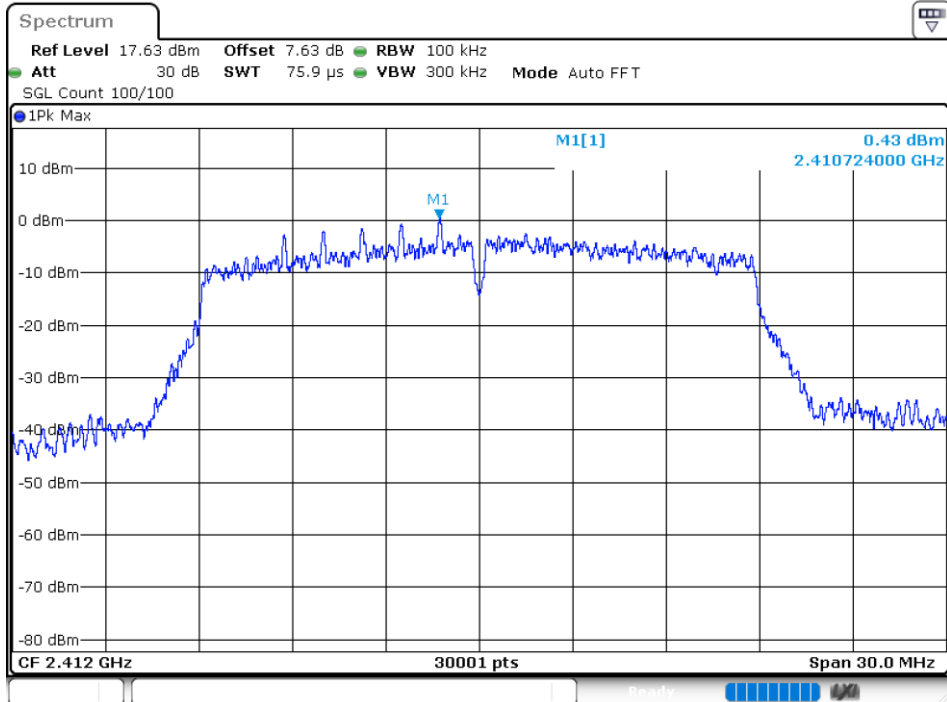




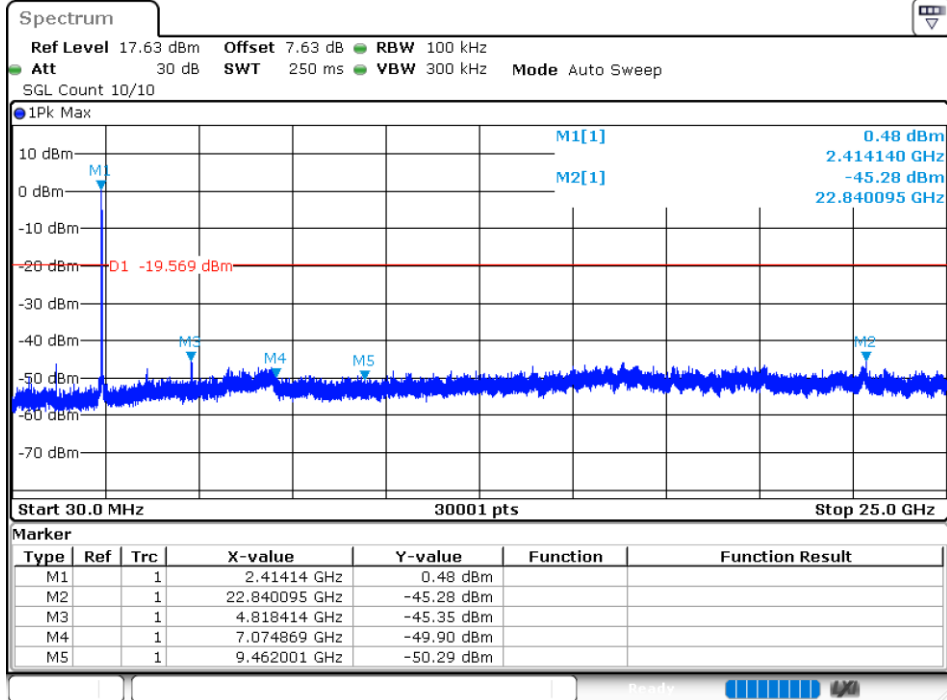
Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant 1 Emission



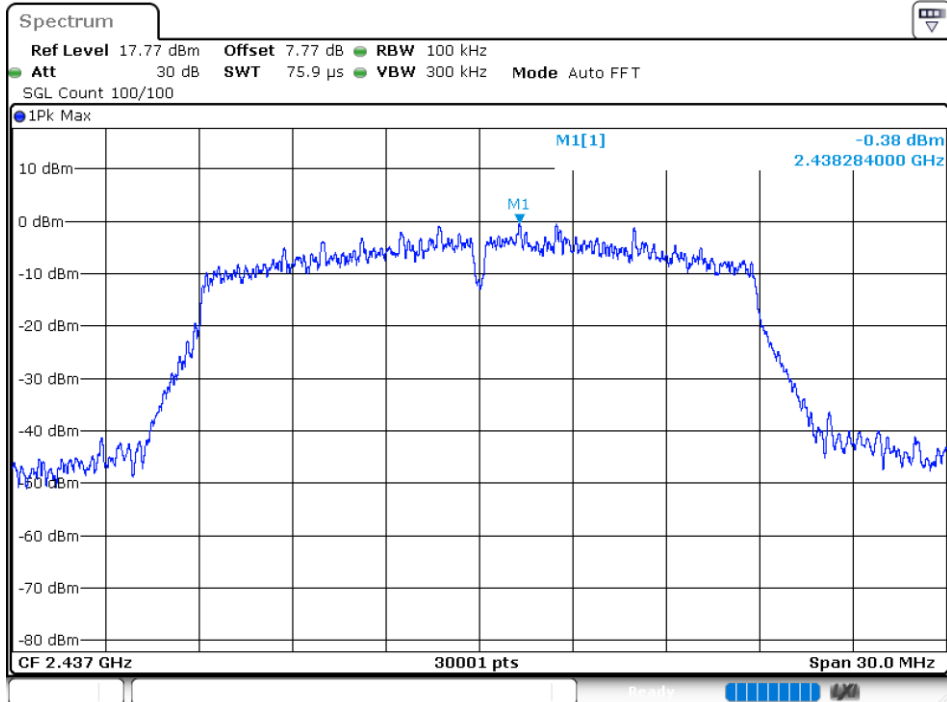
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant 2 Ref



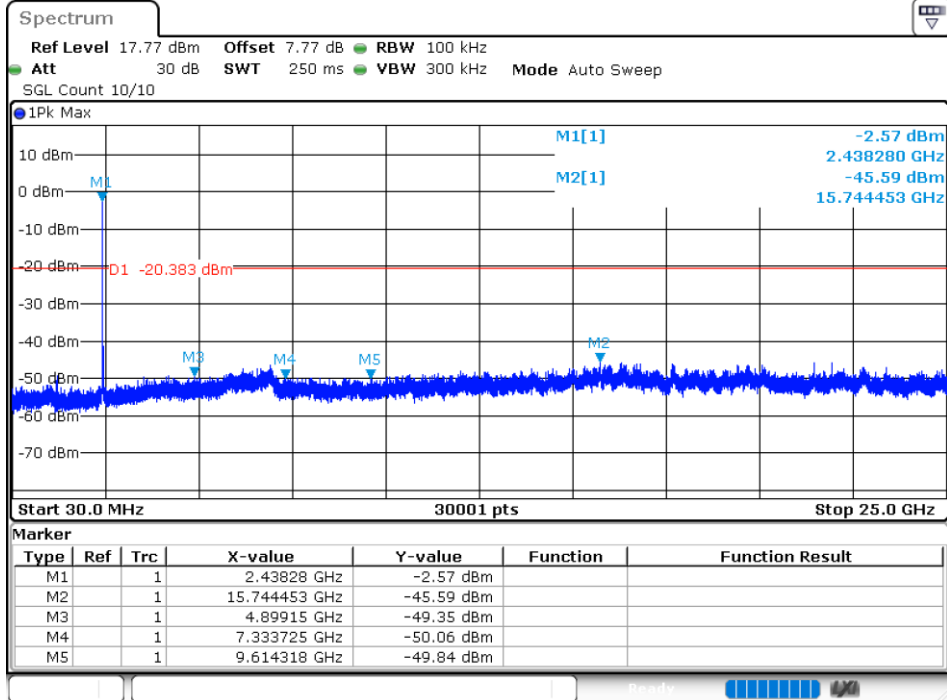
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant 2 Emission



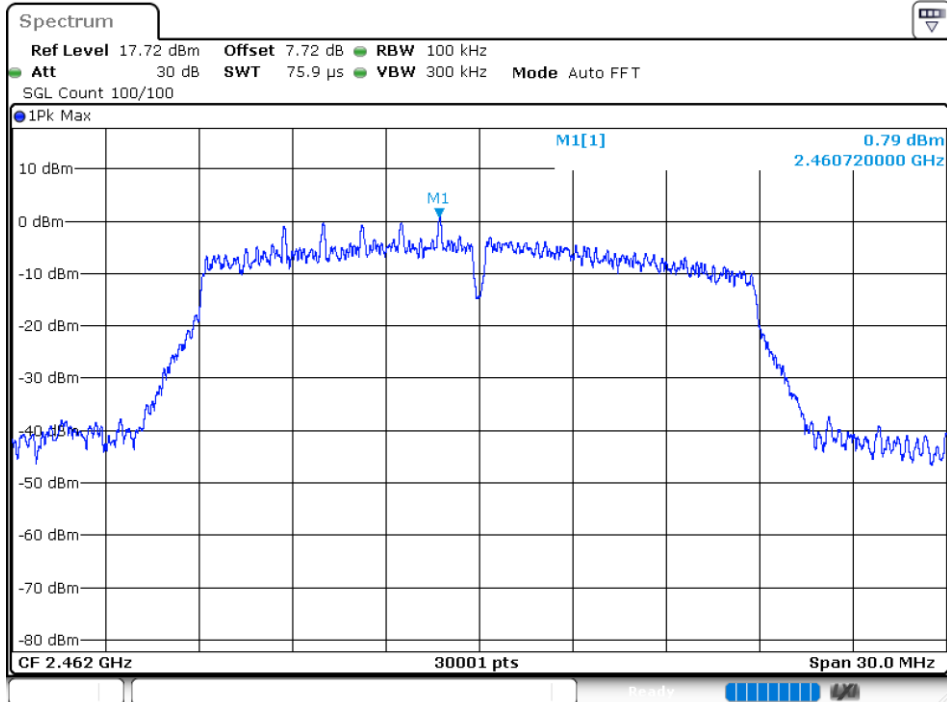
Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant 2 Ref



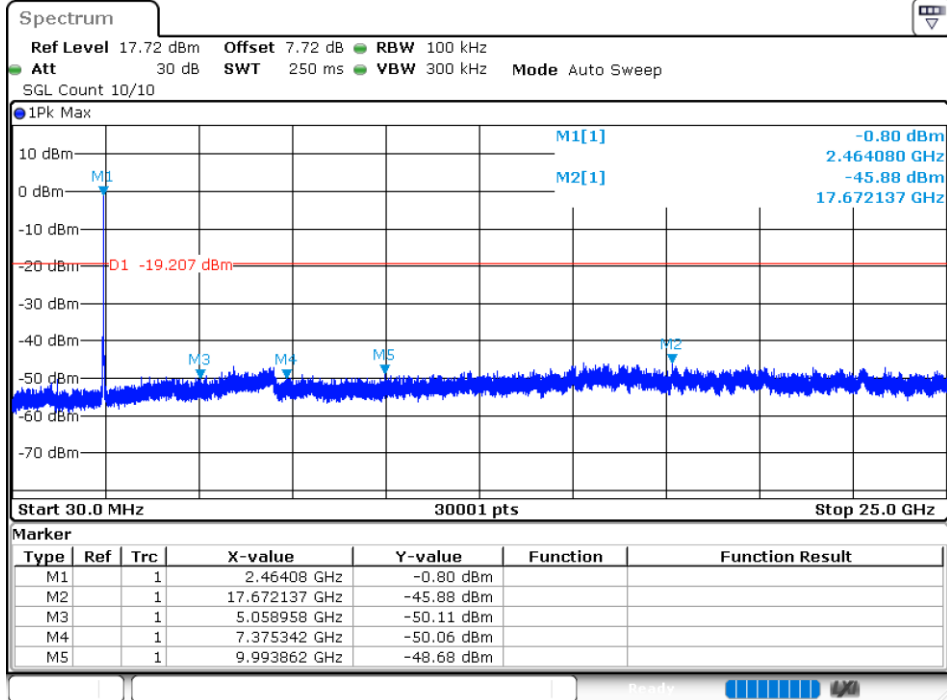
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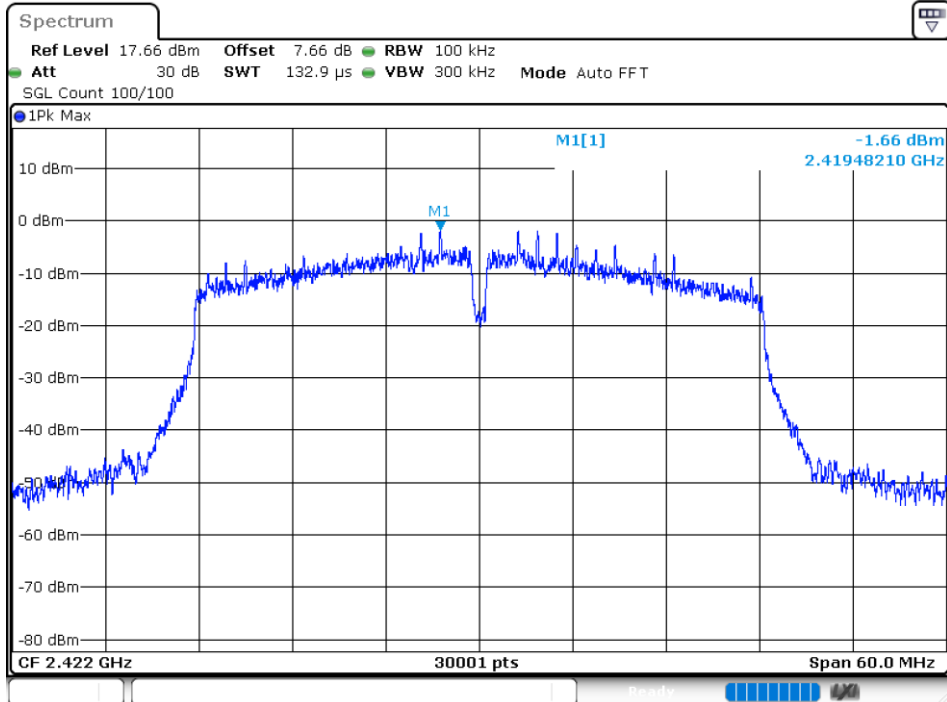
Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant 2 Ref



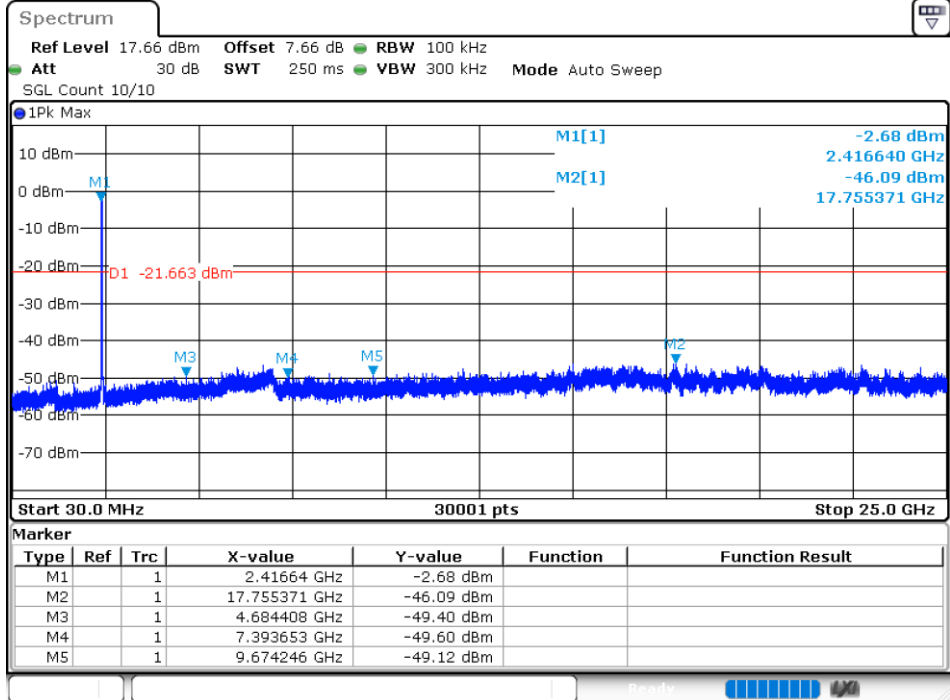
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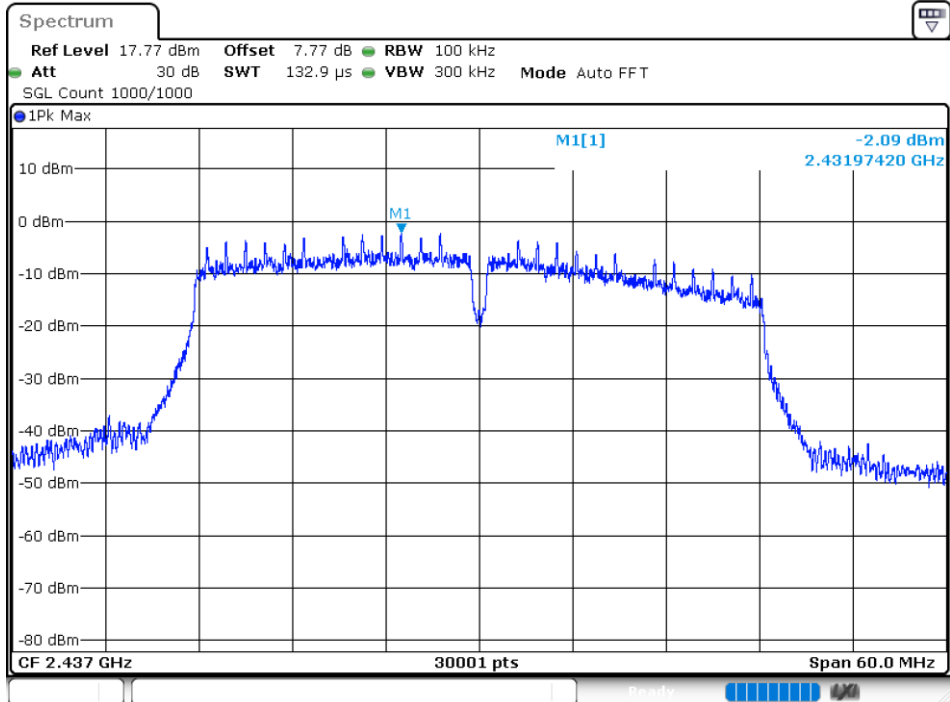
Tx. Spurious NVNT 802.11n(HT40) 2422MHz Ant 1 Ref



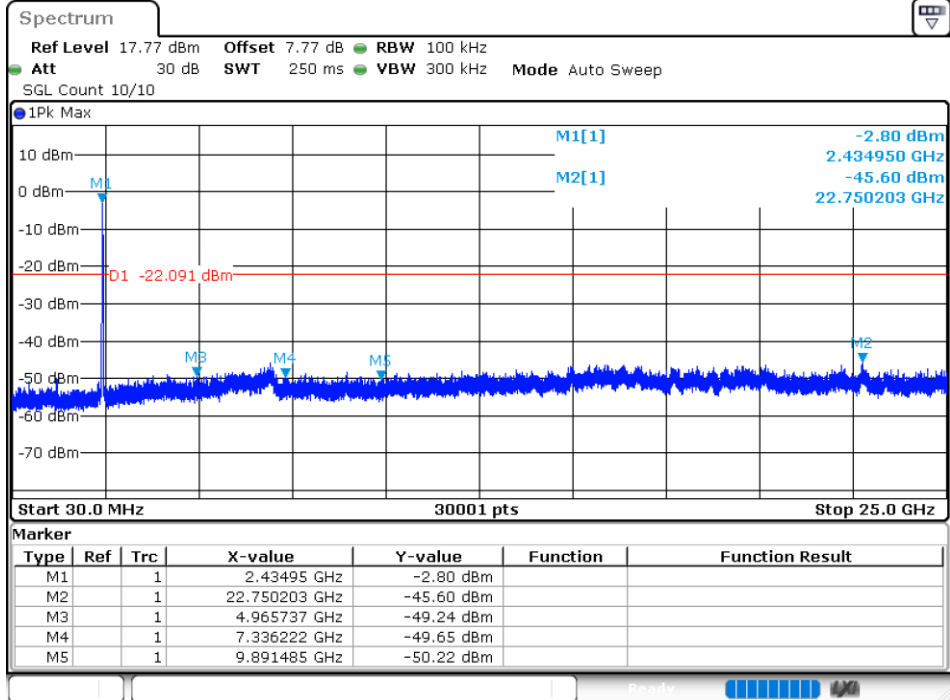
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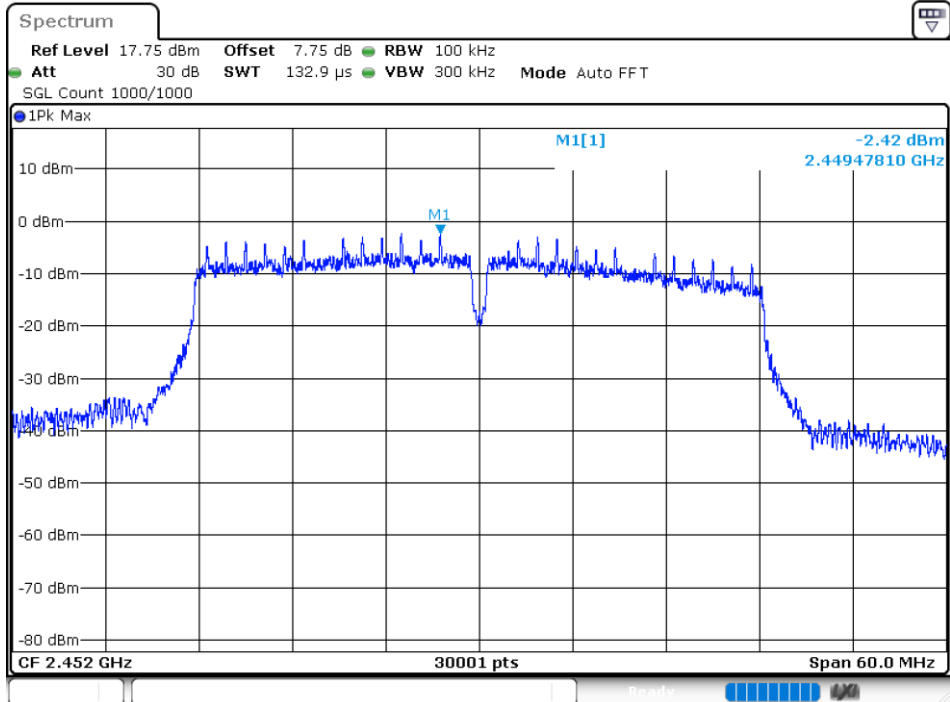
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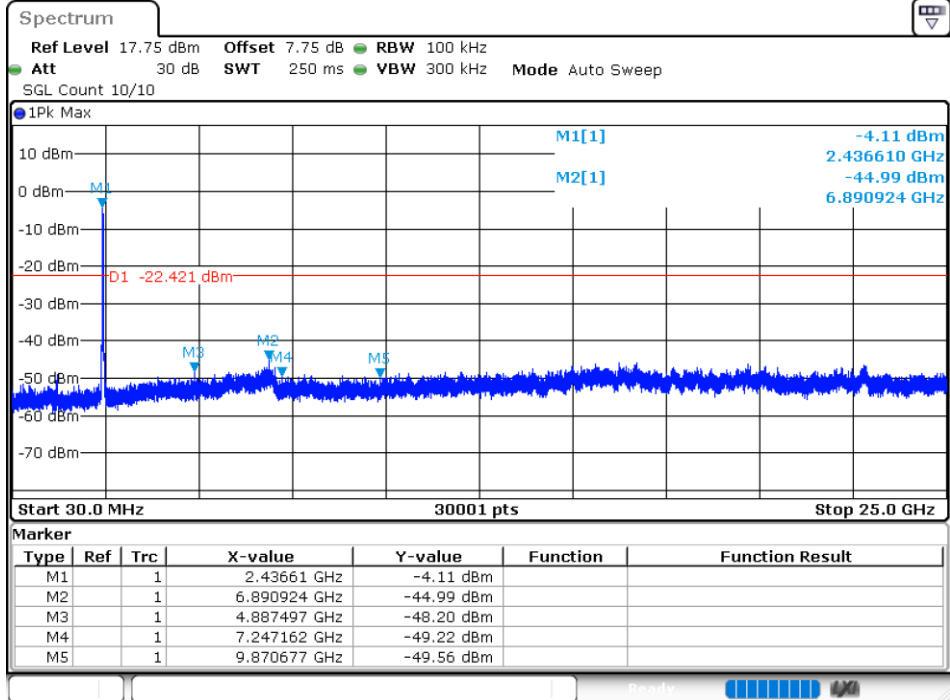
Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant 1 Emission



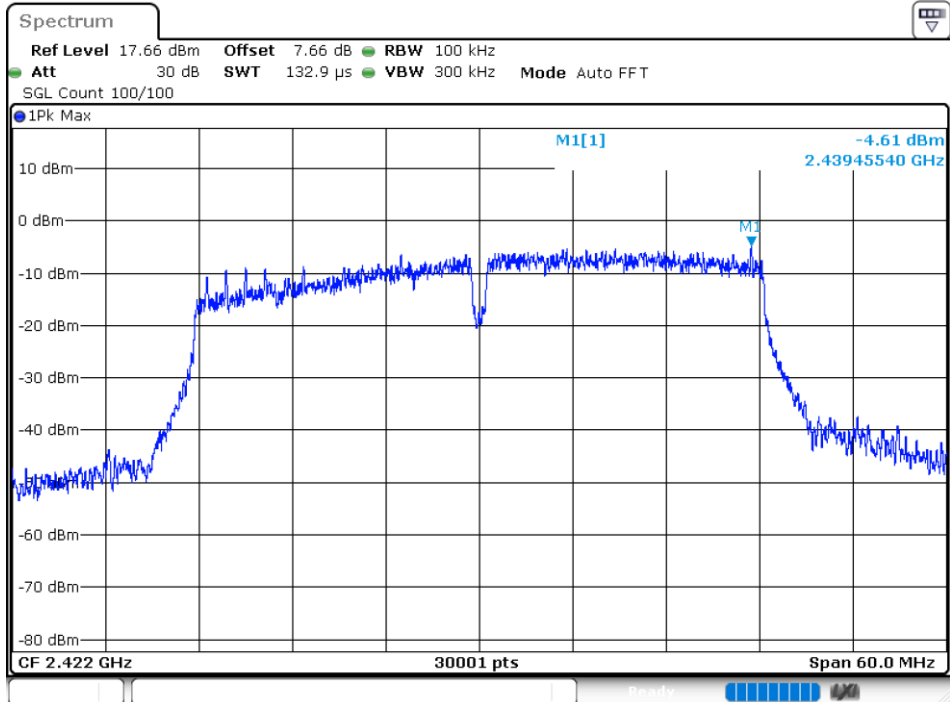
Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant 1 Ref



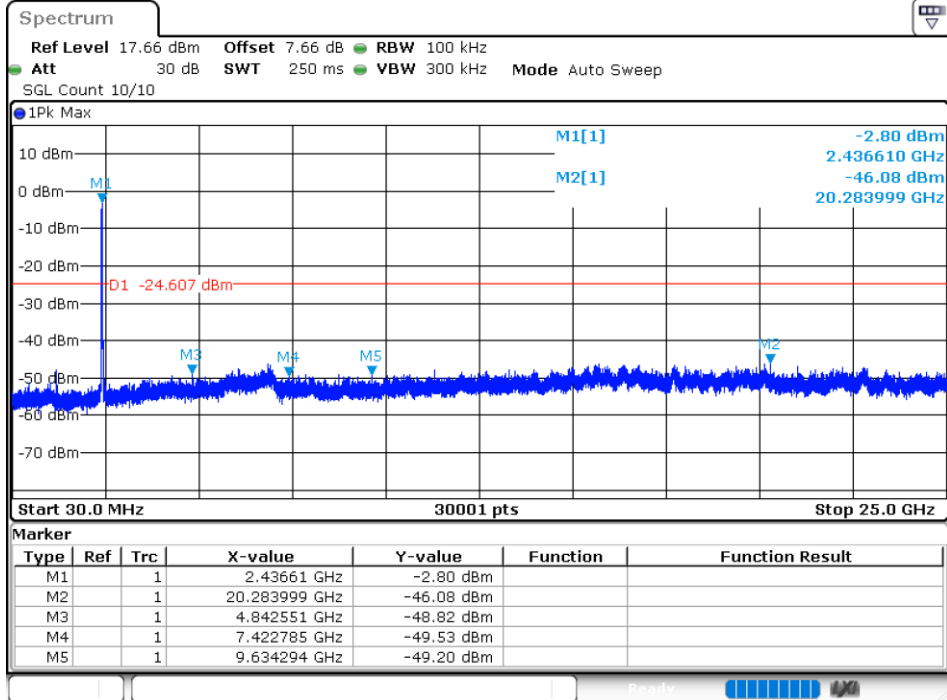
Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant 1 Emission



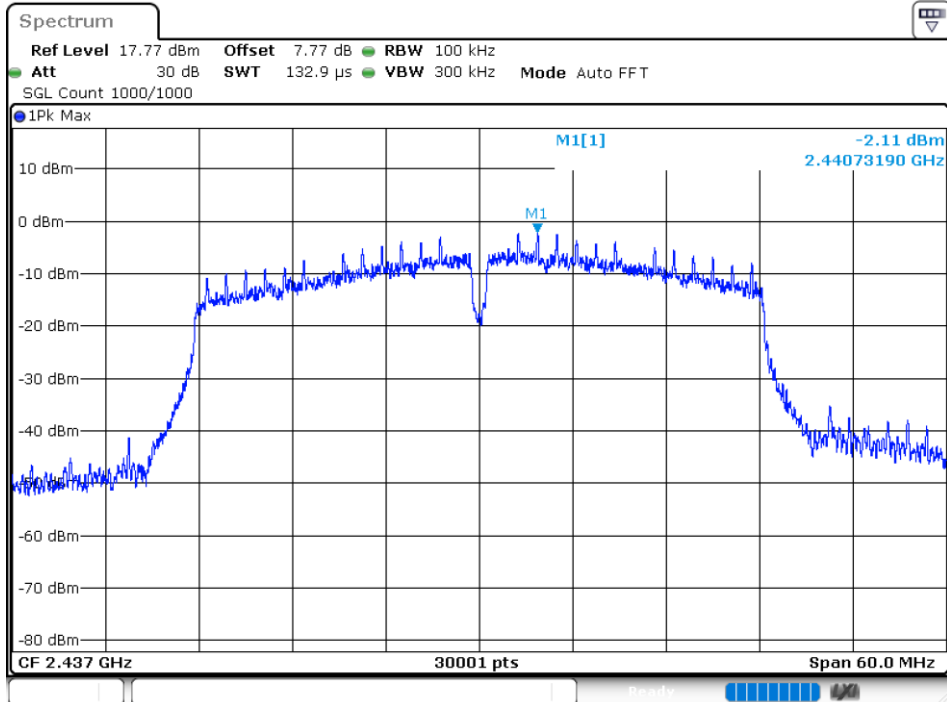
Tx. Spurious NVNT 802.11n(HT40) 2422MHz Ant 2 Ref



Tx. Spurious NVNT 802.11n(HT40) 2422MHz Ant 2 Emission

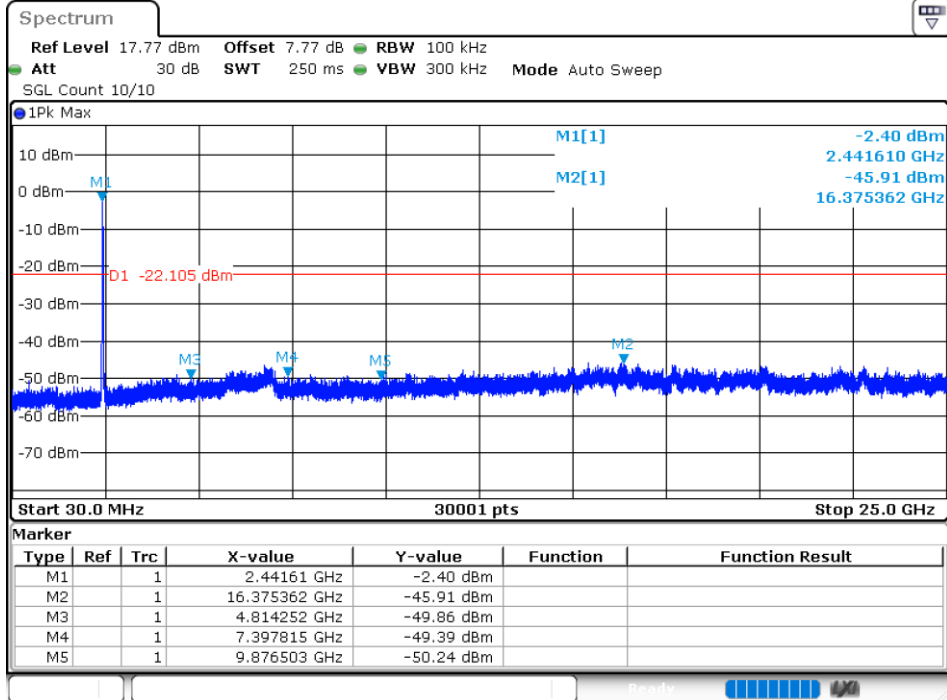


Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant 2 Ref

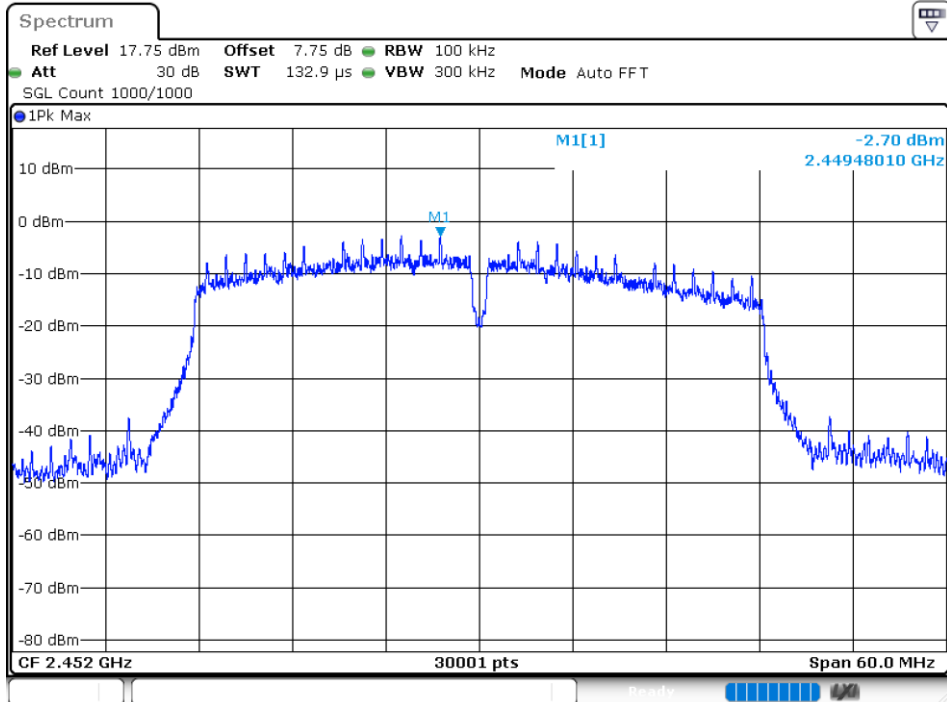




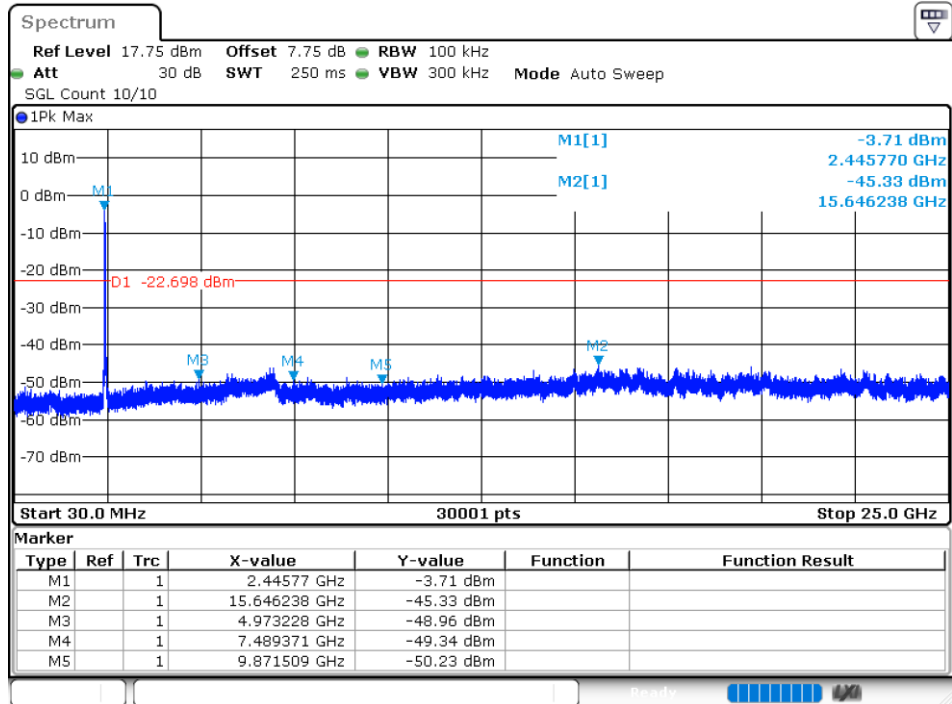
Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant 2 Emission



Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant 2 Ref



## Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant 2 Emission



END OF REPORT