



## Appendix A

### RF Test Data for 2.4G WIFI (Conducted Measurement)

Product Name: Classic Photo Frame 10/8-Inch / WiFi Enabled

Test Model: RCF-1013W

#### Environmental Conditions

|                    |           |
|--------------------|-----------|
| Temperature:       | 21.1° C   |
| Relative Humidity: | 52.2%     |
| ATM Pressure:      | 100.0 kPa |
| Test Engineer:     | Kay Hu    |
| Supervised by:     | Li Huan   |



## A.1 6dB Bandwidth

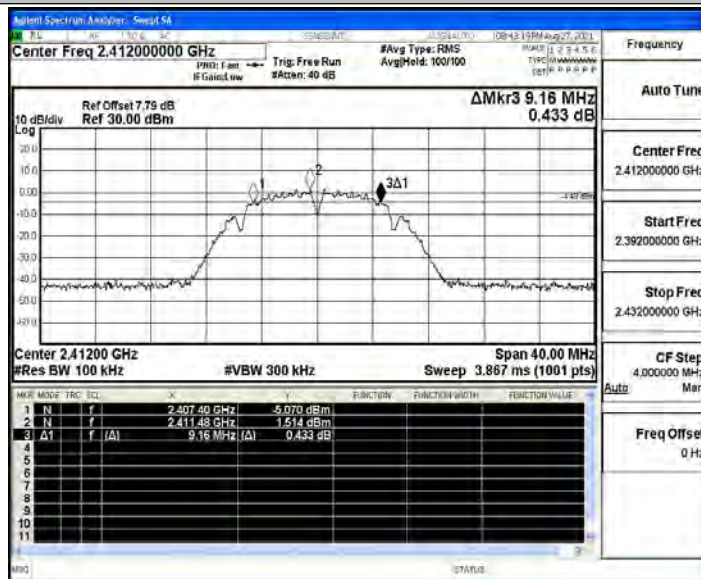
### Test Result

| TestMode  | Antenna | Channel | DTS BW<br>[MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|-----------|---------|---------|-----------------|----------|----------|------------|---------|
| 11B       | Ant1    | 2412    | 9.160           | 2407.400 | 2416.560 | 0.5        | PASS    |
|           |         | 2437    | 9.200           | 2432.400 | 2441.600 | 0.5        | PASS    |
|           |         | 2462    | 9.520           | 2457.040 | 2466.560 | 0.5        | PASS    |
| 11G       | Ant1    | 2412    | 16.640          | 2403.680 | 2420.320 | 0.5        | PASS    |
|           |         | 2437    | 16.560          | 2428.760 | 2445.320 | 0.5        | PASS    |
|           |         | 2462    | 16.560          | 2453.680 | 2470.240 | 0.5        | PASS    |
| 11N20SISO | Ant1    | 2412    | 17.840          | 2403.080 | 2420.920 | 0.5        | PASS    |
|           |         | 2437    | 17.800          | 2428.160 | 2445.960 | 0.5        | PASS    |
|           |         | 2462    | 17.760          | 2453.080 | 2470.840 | 0.5        | PASS    |
| 11N40SISO | Ant1    | 2422    | 36.560          | 2403.760 | 2440.320 | 0.5        | PASS    |
|           |         | 2437    | 36.560          | 2418.760 | 2455.320 | 0.5        | PASS    |
|           |         | 2452    | 36.160          | 2433.760 | 2469.920 | 0.5        | PASS    |

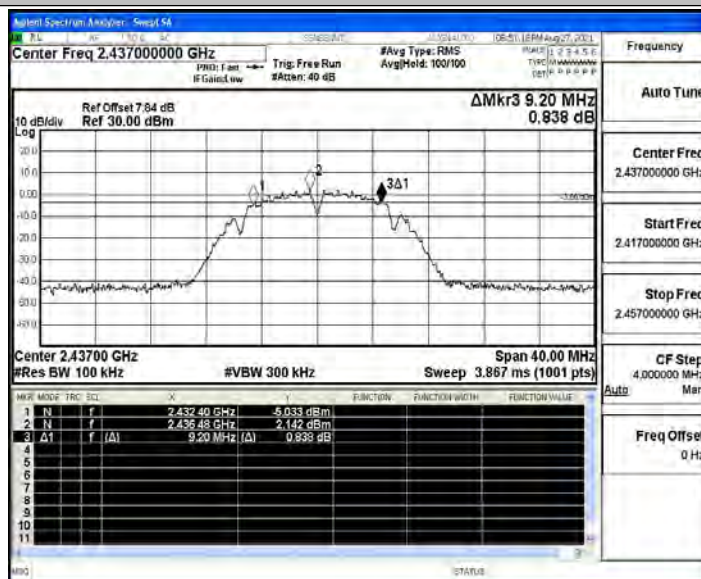


## Test Graphs

11B\_Ant1\_2412



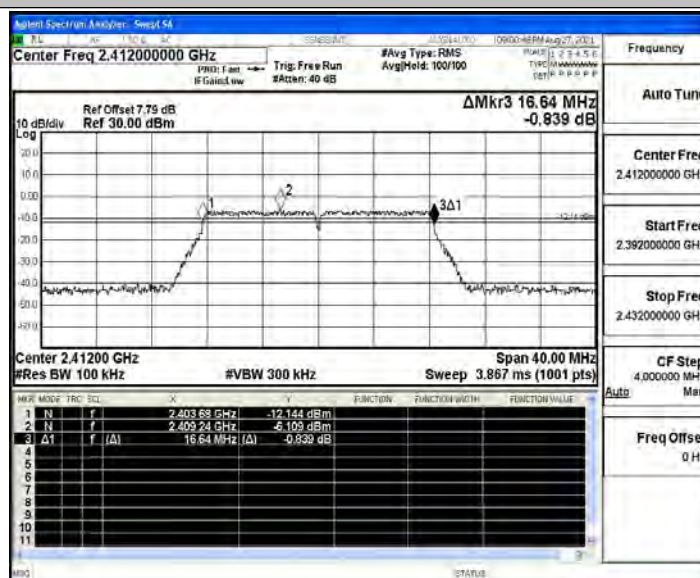
11B\_Ant1\_2437



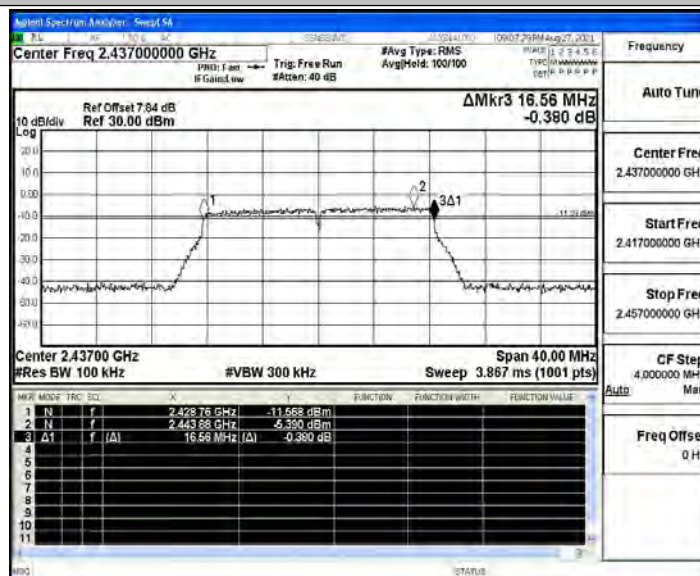
11B\_Ant1\_2462



11G\_Ant1\_2412

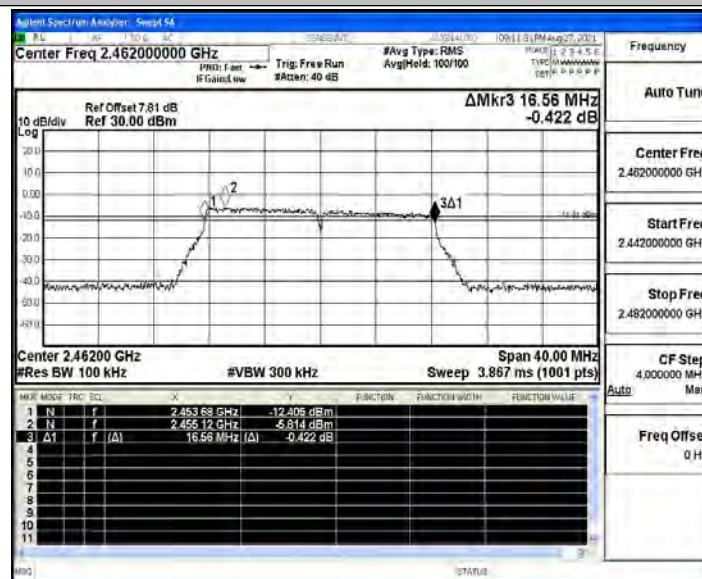


11G\_Ant1\_2437

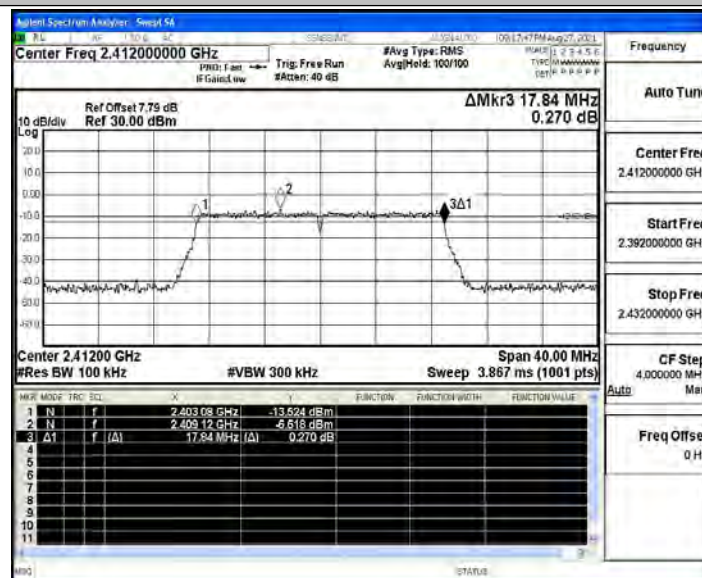




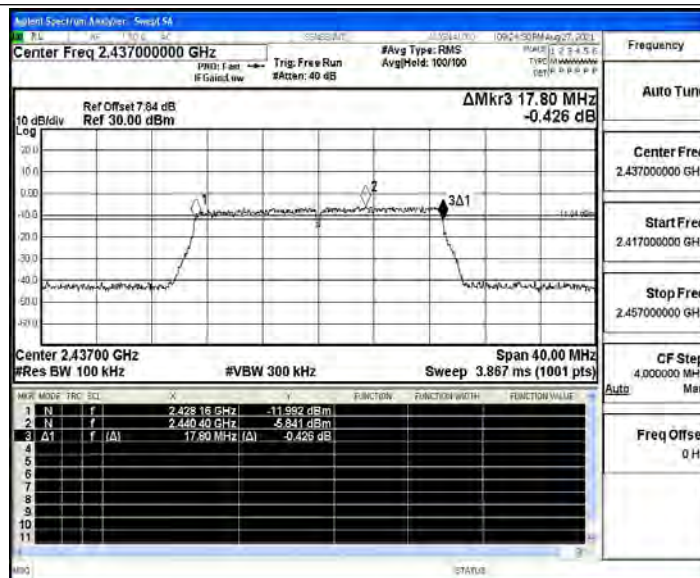
11G\_Ant1\_2462



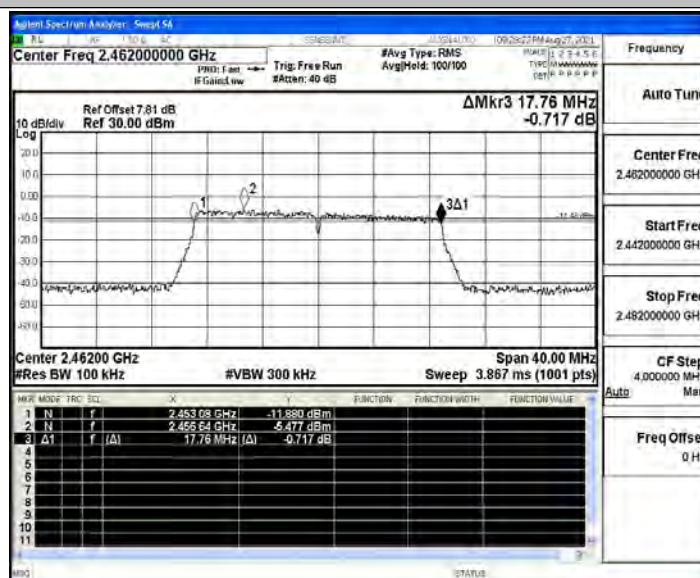
11N20SISO\_Ant1\_2412



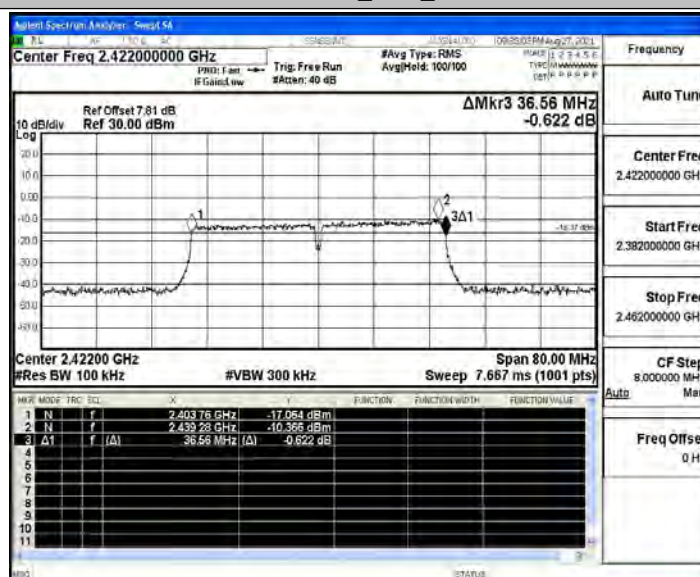
11N20SISO\_Ant1\_2437



11N20SISO\_Ant1\_2462

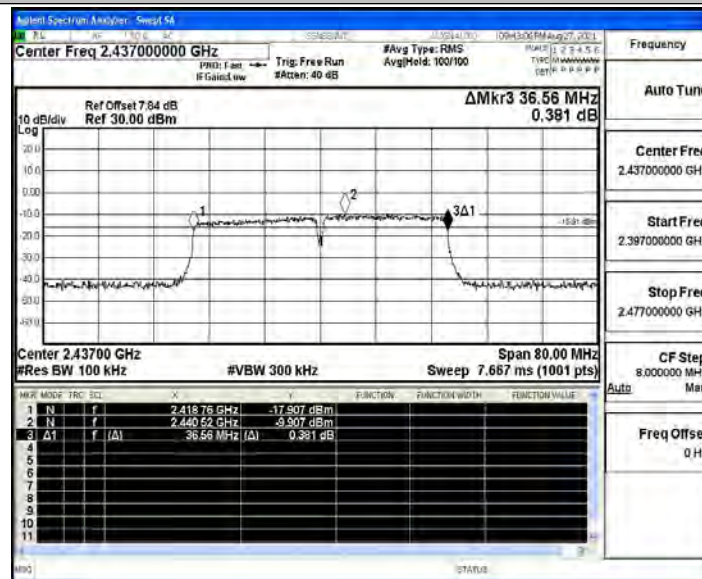


11N40SISO\_Ant1\_2422

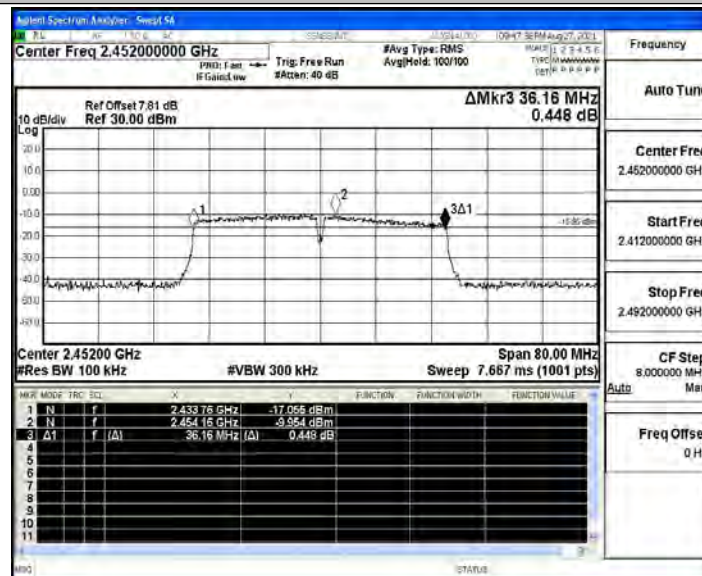




### 11N40SISO\_Ant1\_2437



### 11N40SISO\_Ant1\_2452





## A.2 Maximum conducted output power

### Test Result

| TestMode  | Antenna | Channel | Result[dBm] | Limit[dBm] | Verdict |
|-----------|---------|---------|-------------|------------|---------|
| 11B       | Ant1    | 2412    | 14.44       | ≤30        | PASS    |
|           |         | 2437    | 15.13       | ≤30        | PASS    |
|           |         | 2462    | 14.61       | ≤30        | PASS    |
| 11G       | Ant1    | 2412    | 15.47       | ≤30        | PASS    |
|           |         | 2437    | 15.41       | ≤30        | PASS    |
|           |         | 2462    | 14.91       | ≤30        | PASS    |
| 11N20SISO | Ant1    | 2412    | 14.46       | ≤30        | PASS    |
|           |         | 2437    | 15.75       | ≤30        | PASS    |
|           |         | 2462    | 14.95       | ≤30        | PASS    |
| 11N40SISO | Ant1    | 2422    | 13.36       | ≤30        | PASS    |
|           |         | 2437    | 13.88       | ≤30        | PASS    |
|           |         | 2452    | 13.66       | ≤30        | PASS    |



## A.3 Maximum power spectral density

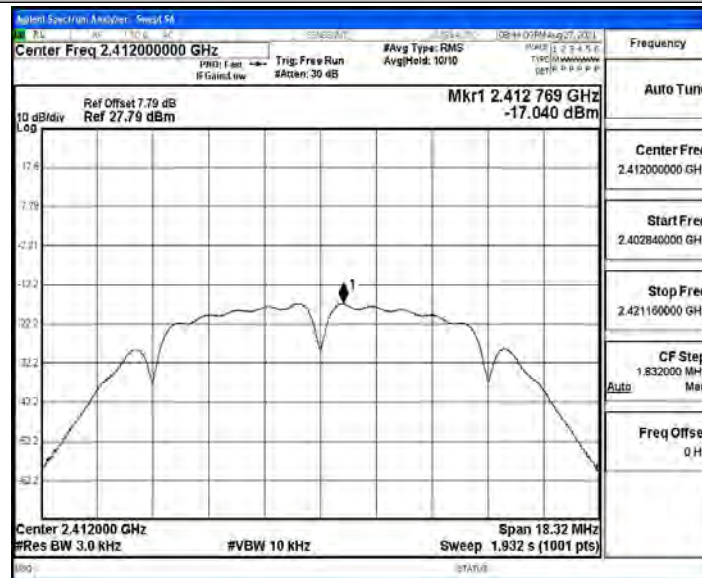
### Test Result

| TestMode  | Antenna | Channel | Result[dBm/3-100kHz] | Limit[dBm/3kHz] | Verdict |
|-----------|---------|---------|----------------------|-----------------|---------|
| 11B       | Ant1    | 2412    | -17.04               | ≤8              | PASS    |
|           |         | 2437    | -16.17               | ≤8              | PASS    |
|           |         | 2462    | -16.84               | ≤8              | PASS    |
| 11G       | Ant1    | 2412    | -20.19               | ≤8              | PASS    |
|           |         | 2437    | -19.69               | ≤8              | PASS    |
|           |         | 2462    | -19.04               | ≤8              | PASS    |
| 11N20SISO | Ant1    | 2412    | -21.03               | ≤8              | PASS    |
|           |         | 2437    | -18.96               | ≤8              | PASS    |
|           |         | 2462    | -19.59               | ≤8              | PASS    |
| 11N40SISO | Ant1    | 2422    | -22.48               | ≤8              | PASS    |
|           |         | 2437    | -21.41               | ≤8              | PASS    |
|           |         | 2452    | -22.55               | ≤8              | PASS    |

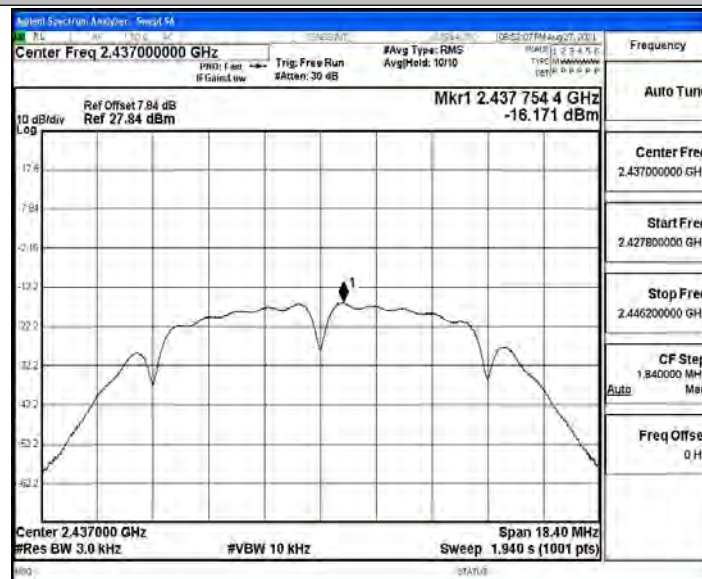


## Test Graphs

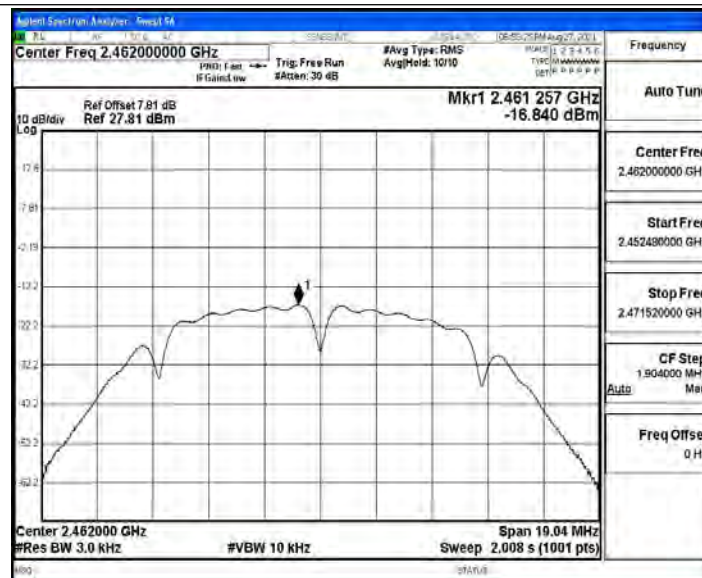
11B\_Ant1\_2412



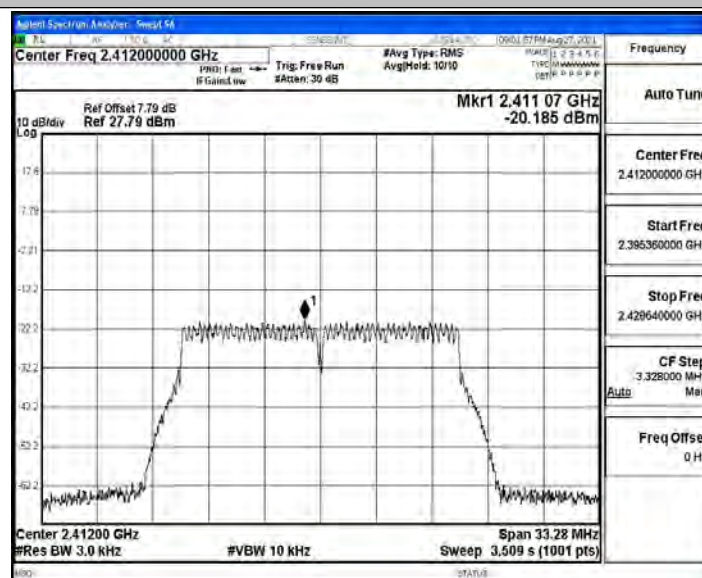
11B\_Ant1\_2437



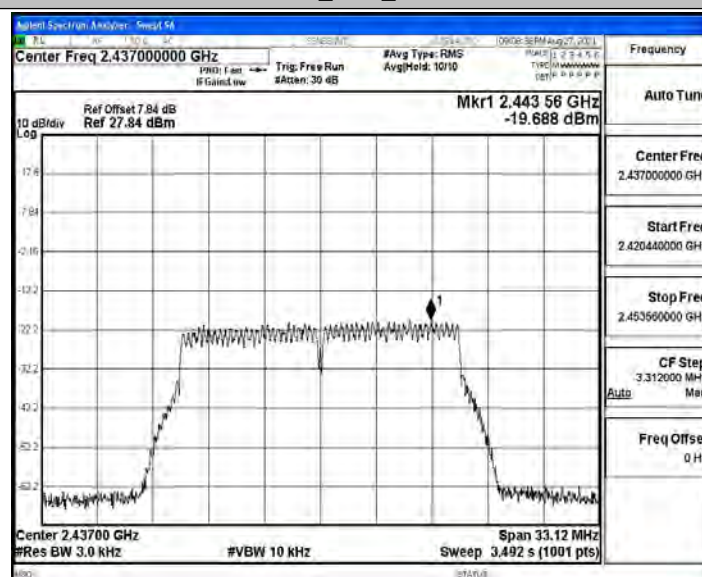
11B\_Ant1\_2462



11G\_Ant1\_2412

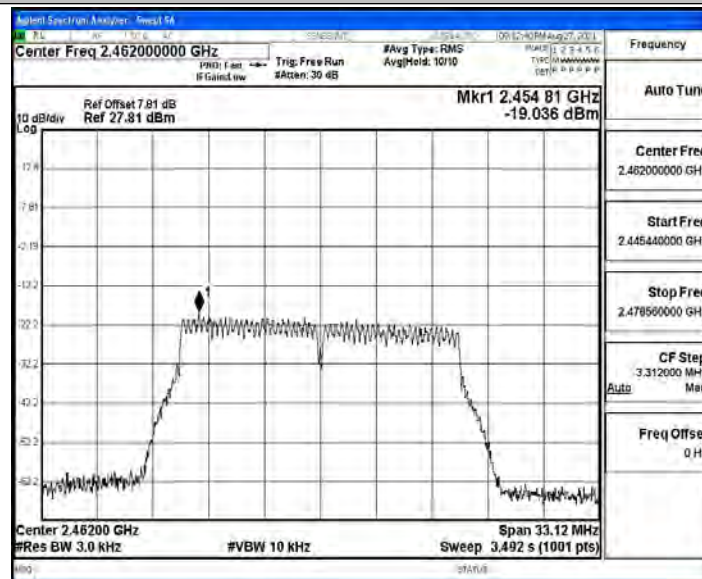


11G\_Ant1\_2437

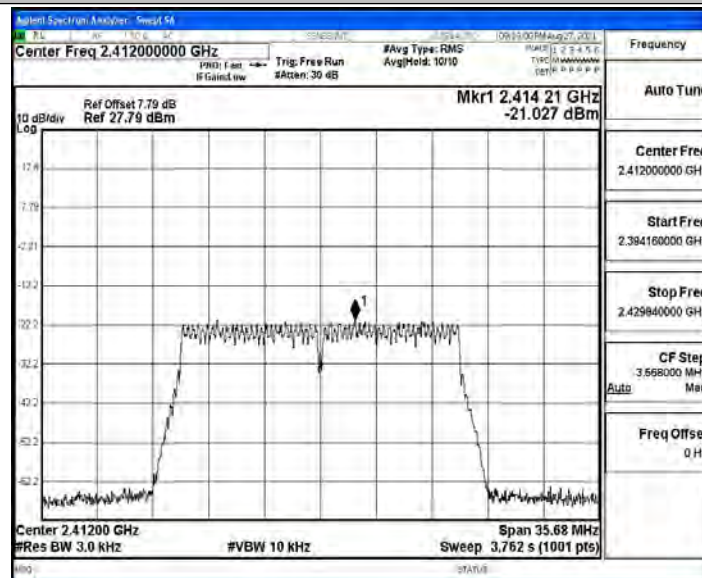




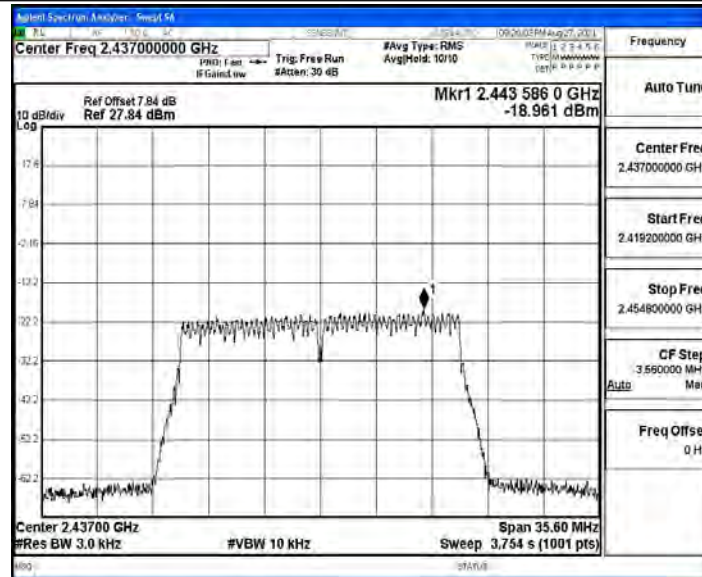
11G\_Ant1\_2462



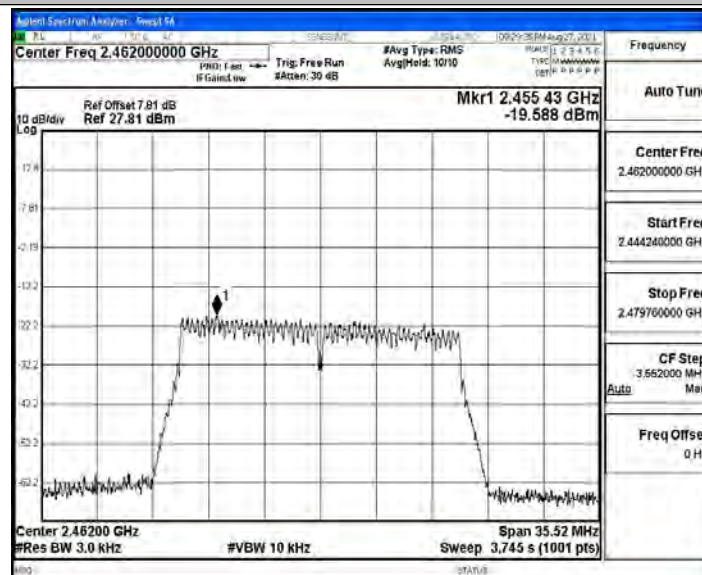
11N20SISO\_Ant1\_2412



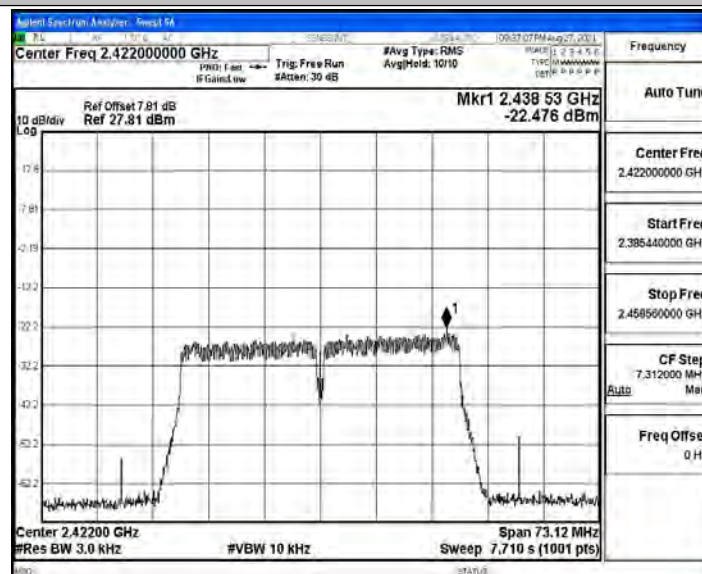
11N20SISO\_Ant1\_2437



11N20SISO\_Ant1\_2462

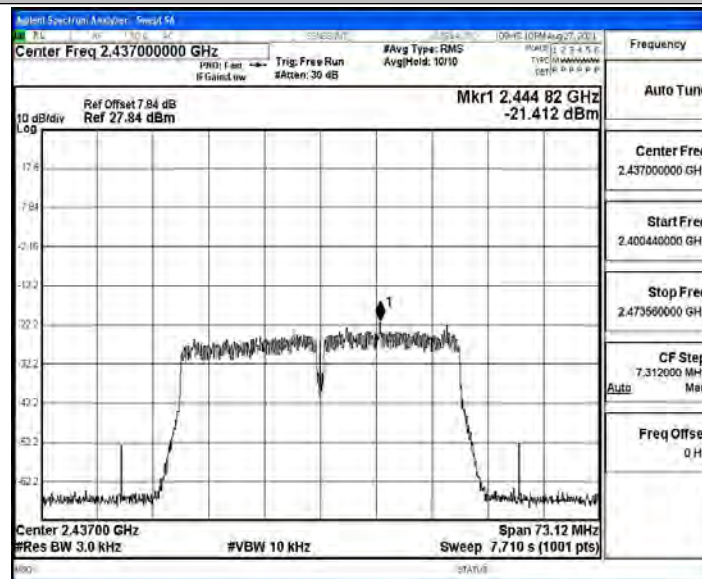


11N40SISO\_Ant1\_2422

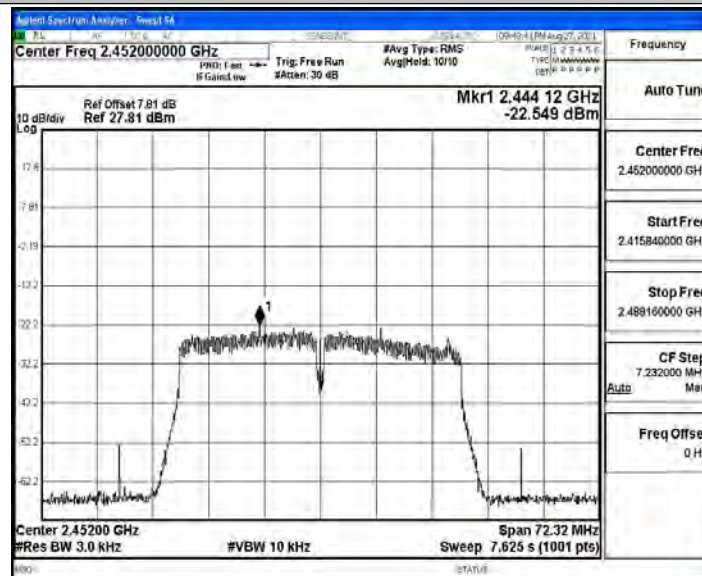




### 11N40SISO\_Ant1\_2437



### 11N40SISO\_Ant1\_2452





## A.4 Band edge measurements

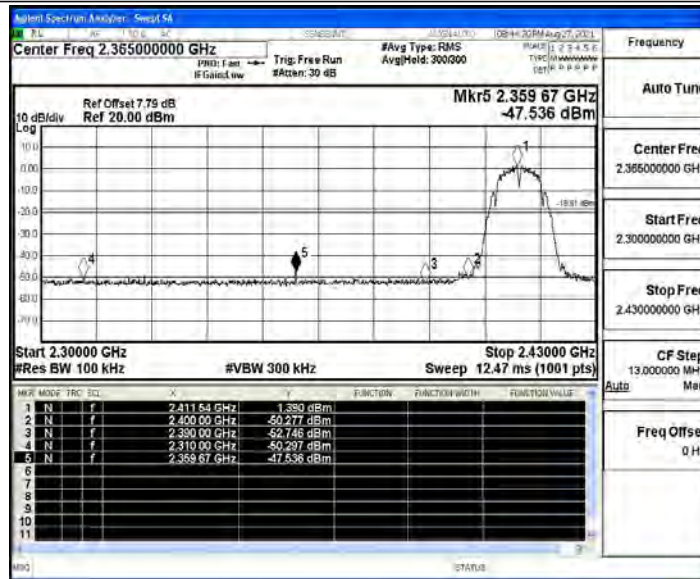
### Test Result

| TestMode  | Antenna | ChName | Channel | RefLevel[dBm] | Result[dBm] | Limit[dBm]    | Verdict |
|-----------|---------|--------|---------|---------------|-------------|---------------|---------|
| 11B       | Ant1    | Low    | 2412    | 1.39          | -47.54      | $\leq -18.61$ | PASS    |
|           |         | High   | 2462    | 1.67          | -48.52      | $\leq -18.33$ | PASS    |
| 11G       | Ant1    | Low    | 2412    | -6.10         | -45.66      | $\leq -26.1$  | PASS    |
|           |         | High   | 2462    | -5.83         | -46.3       | $\leq -25.83$ | PASS    |
| 11N20SISO | Ant1    | Low    | 2412    | -7.21         | -49.23      | $\leq -27.21$ | PASS    |
|           |         | High   | 2462    | -6.03         | -45.7       | $\leq -26.03$ | PASS    |
| 11N40SISO | Ant1    | Low    | 2422    | -11.35        | -48.26      | $\leq -31.35$ | PASS    |
|           |         | High   | 2452    | -10.09        | -48.12      | $\leq -30.09$ | PASS    |

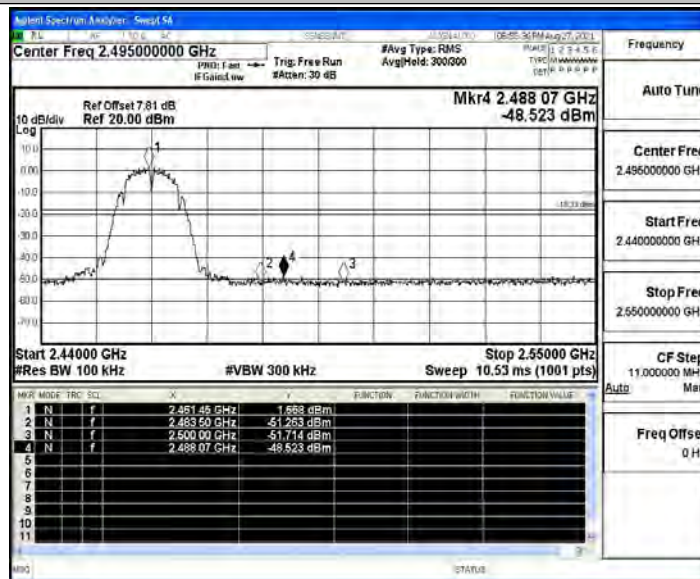


## Test Graphs

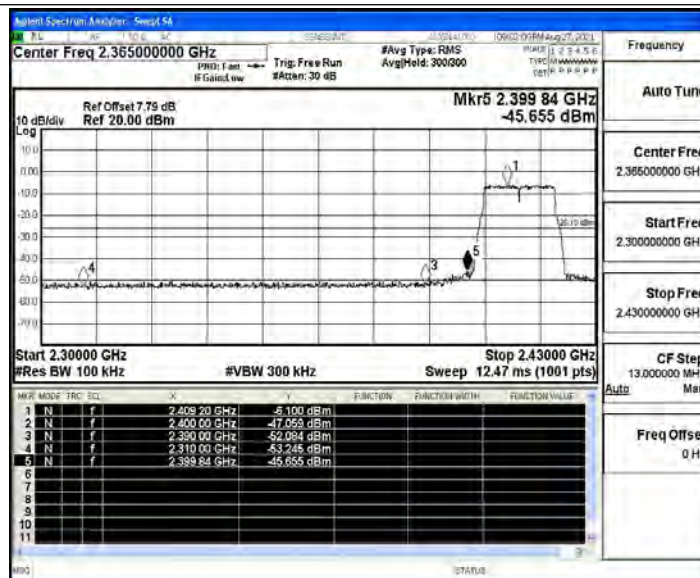
11B\_Ant1\_Low\_2412



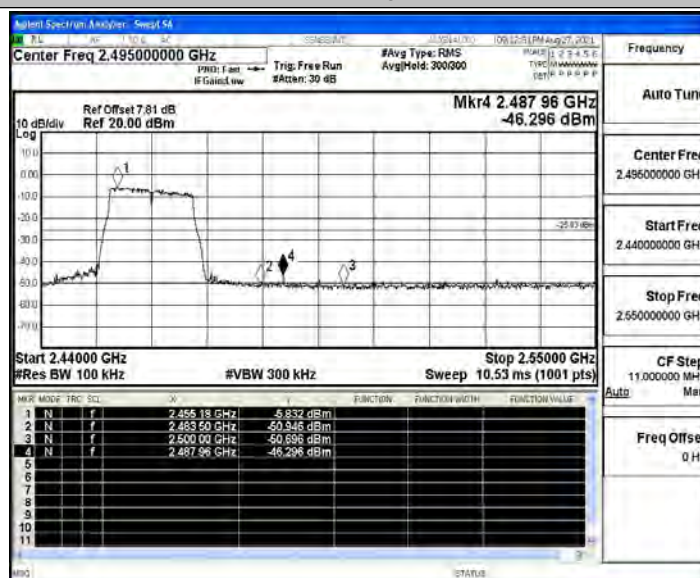
11B\_Ant1\_High\_2462



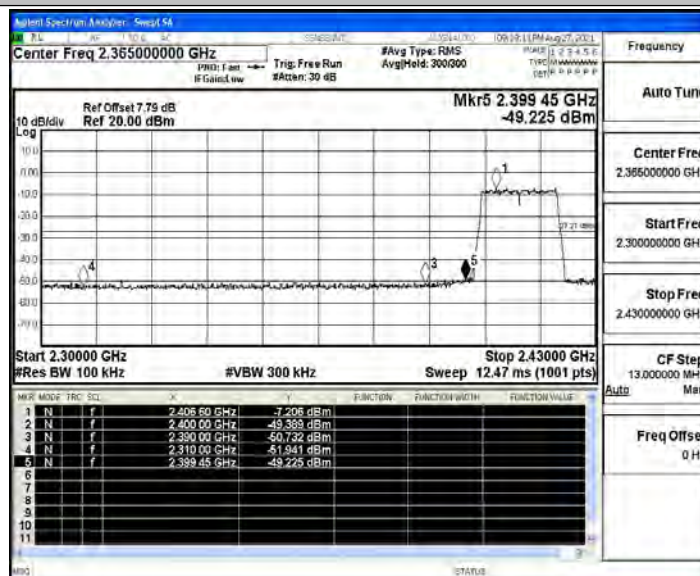
11G\_Ant1\_Low\_2412



11G\_Ant1\_High\_2462

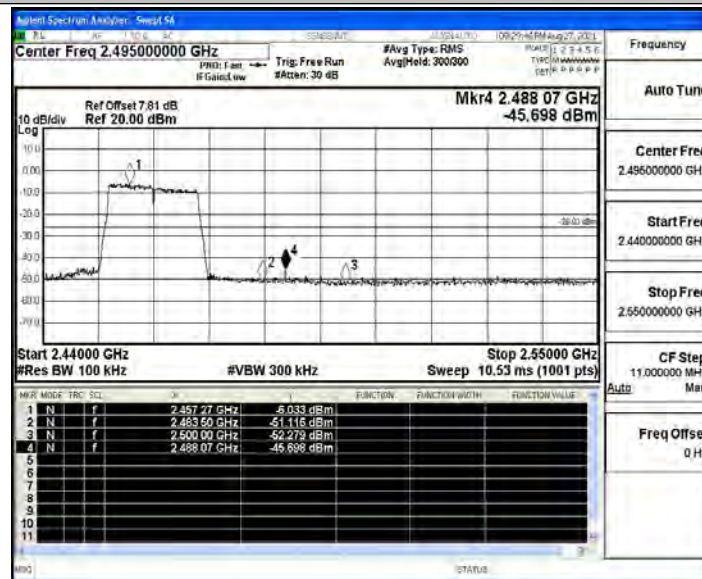


11N20SISO\_Ant1\_Low\_2412

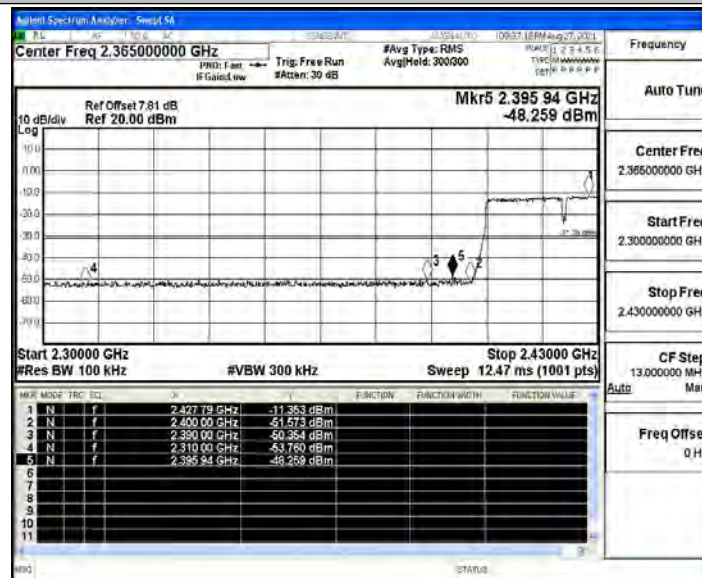




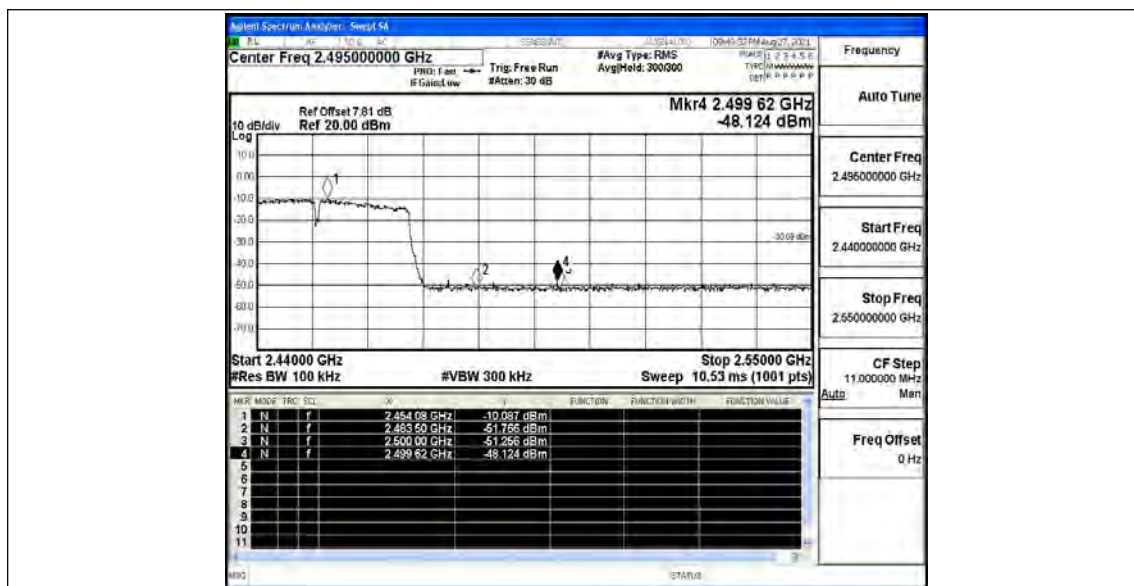
### 11N20SISO\_Ant1\_High\_2462



### 11N40SISO\_Ant1\_Low\_2422



### 11N40SISO\_Ant1\_High\_2452





## A.5 Conducted Spurious Emission

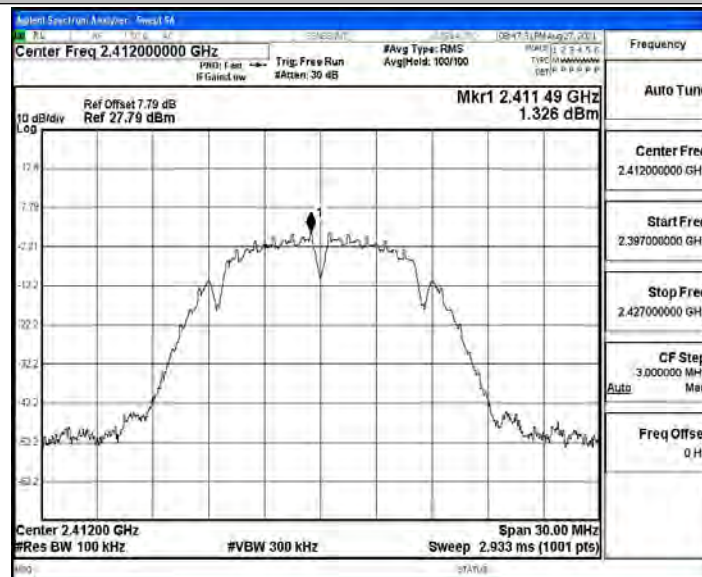
### Test Result

| TestMode  | Antenna | Channel | FreqRange<br>[Mhz] | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|-----------|---------|---------|--------------------|-------------------|-----------------|----------------|---------|
| 11B       | Ant1    | 2412    | Reference          | 1.33              | 1.33            | ---            | PASS    |
|           |         |         | 30~1000            | 1.33              | -57.56          | ≤-18.67        | PASS    |
|           |         |         | 1000~26500         | 1.33              | -47.54          | ≤-18.67        | PASS    |
|           |         | 2437    | Reference          | 2.10              | 2.10            | ---            | PASS    |
|           |         |         | 30~1000            | 2.10              | -57.11          | ≤-17.9         | PASS    |
|           |         |         | 1000~26500         | 2.10              | -46.38          | ≤-17.9         | PASS    |
|           |         | 2462    | Reference          | 1.65              | 1.65            | ---            | PASS    |
|           |         |         | 30~1000            | 1.65              | -55.8           | ≤-18.35        | PASS    |
|           |         |         | 1000~26500         | 1.65              | -47.35          | ≤-18.35        | PASS    |
| 11G       | Ant1    | 2412    | Reference          | -6.13             | -6.13           | ---            | PASS    |
|           |         |         | 30~1000            | -6.13             | -57.48          | ≤-26.13        | PASS    |
|           |         |         | 1000~26500         | -6.13             | -47.7           | ≤-26.13        | PASS    |
|           |         | 2437    | Reference          | -5.60             | -5.60           | ---            | PASS    |
|           |         |         | 30~1000            | -5.60             | -57.55          | ≤-25.6         | PASS    |
|           |         |         | 1000~26500         | -5.60             | -47.15          | ≤-25.6         | PASS    |
|           |         | 2462    | Reference          | -5.94             | -5.94           | ---            | PASS    |
|           |         |         | 30~1000            | -5.94             | -55.67          | ≤-25.94        | PASS    |
|           |         |         | 1000~26500         | -5.94             | -47.4           | ≤-25.94        | PASS    |
| 11N20SISO | Ant1    | 2412    | Reference          | -7.30             | -7.30           | ---            | PASS    |
|           |         |         | 30~1000            | -7.30             | -56.69          | ≤-27.3         | PASS    |
|           |         |         | 1000~26500         | -7.30             | -47.4           | ≤-27.3         | PASS    |
|           |         | 2437    | Reference          | -5.50             | -5.50           | ---            | PASS    |
|           |         |         | 30~1000            | -5.50             | -57.03          | ≤-25.5         | PASS    |
|           |         |         | 1000~26500         | -5.50             | -47.76          | ≤-25.5         | PASS    |
|           |         | 2462    | Reference          | -5.98             | -5.98           | ---            | PASS    |
|           |         |         | 30~1000            | -5.98             | -56.64          | ≤-25.98        | PASS    |
|           |         |         | 1000~26500         | -5.98             | -47.76          | ≤-25.98        | PASS    |
| 11N40SISO | Ant1    | 2422    | Reference          | -10.29            | -10.29          | ---            | PASS    |
|           |         |         | 30~1000            | -10.29            | -57.03          | ≤-30.29        | PASS    |
|           |         |         | 1000~26500         | -10.29            | -47.4           | ≤-30.29        | PASS    |
|           |         | 2437    | Reference          | -10.00            | -10.00          | ---            | PASS    |
|           |         |         | 30~1000            | -10.00            | -56.36          | ≤-30           | PASS    |
|           |         |         | 1000~26500         | -10.00            | -46.75          | ≤-30           | PASS    |
|           |         | 2452    | Reference          | -9.90             | -9.90           | ---            | PASS    |
|           |         |         | 30~1000            | -9.90             | -56.48          | ≤-29.9         | PASS    |
|           |         |         | 1000~26500         | -9.90             | -47.2           | ≤-29.9         | PASS    |

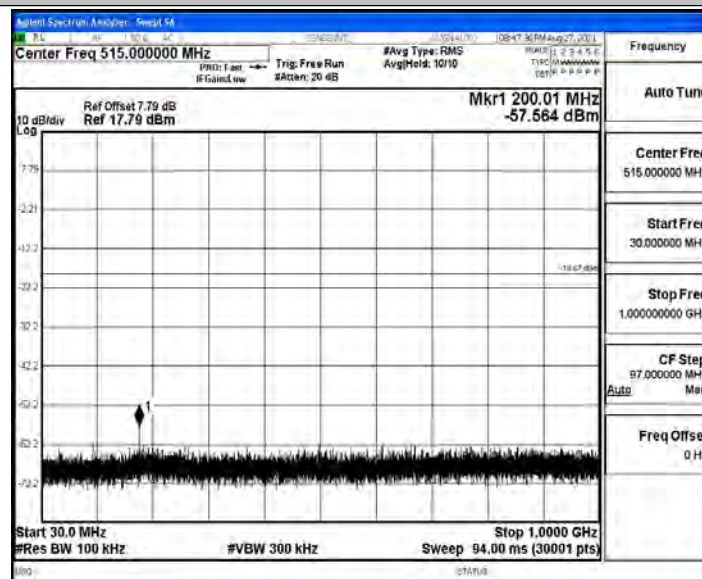


## Test Graphs

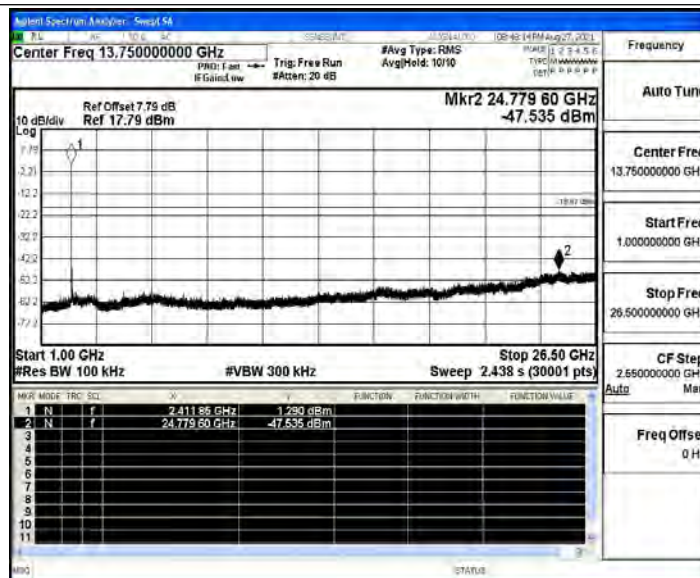
11B\_Ant1\_2412\_0~Reference



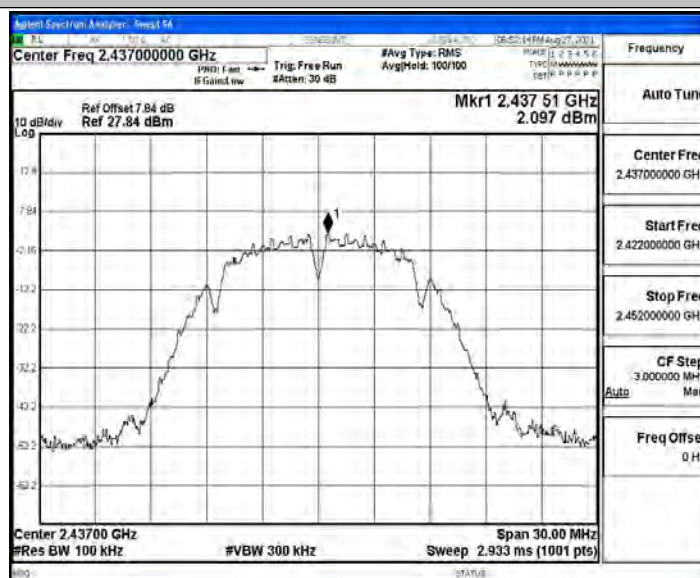
11B\_Ant1\_2412\_30~1000



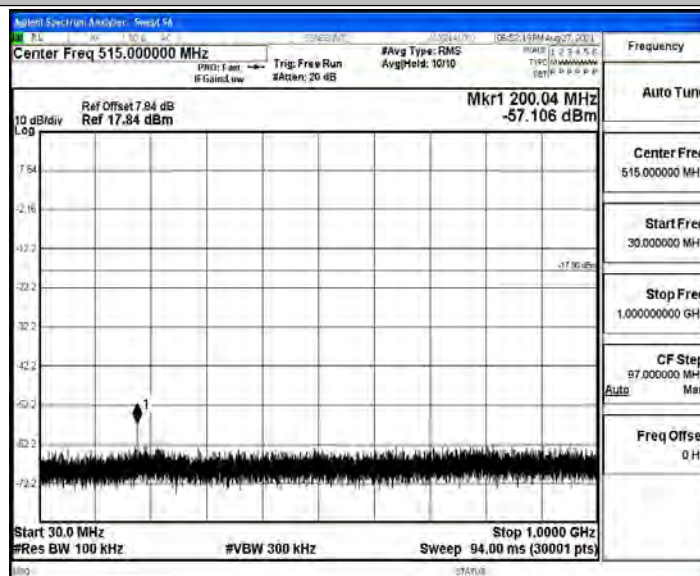
11B\_Ant1\_2412\_1000~26500



11B\_Ant1\_2437\_0~Reference

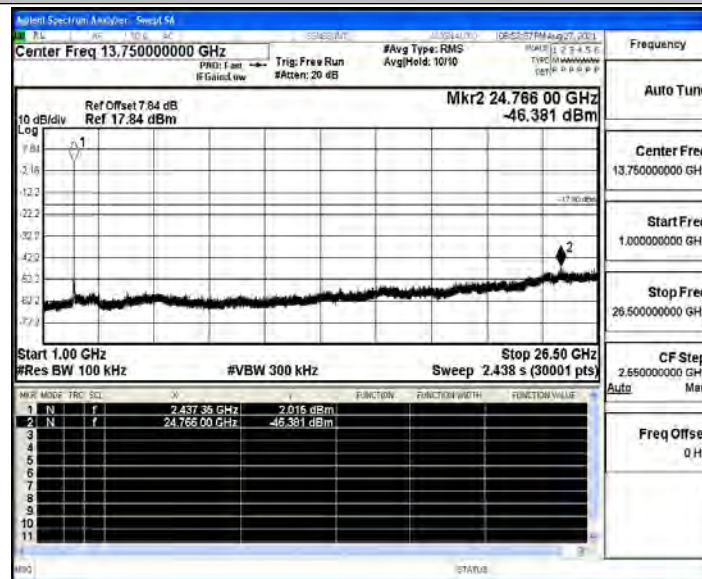


11B\_Ant1\_2437\_30~1000

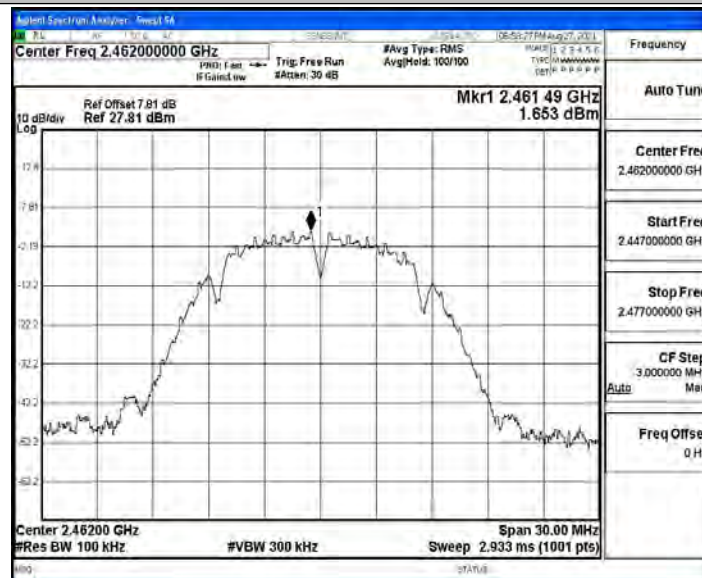




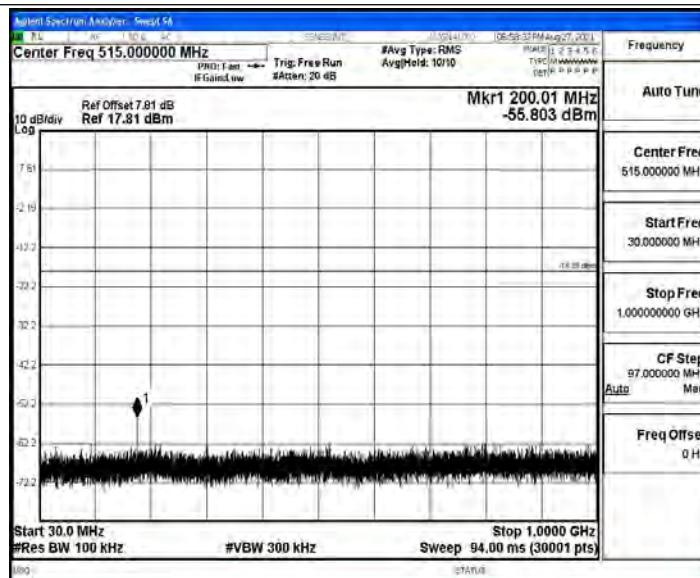
11B\_Ant1\_2437\_1000~26500



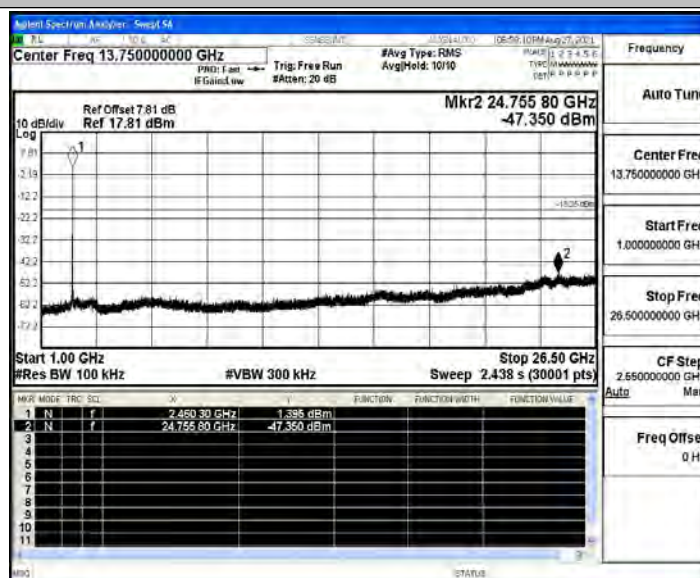
11B\_Ant1\_2462\_0~Reference



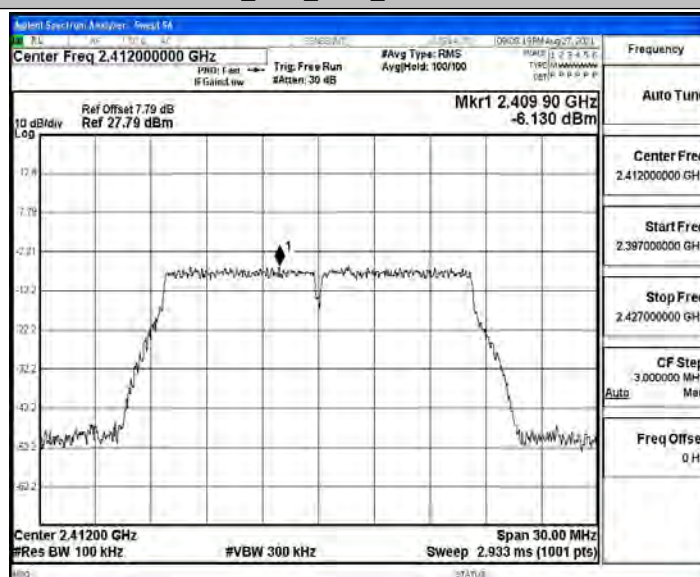
11B\_Ant1\_2462\_30~1000



11B\_Ant1\_2462\_1000~26500

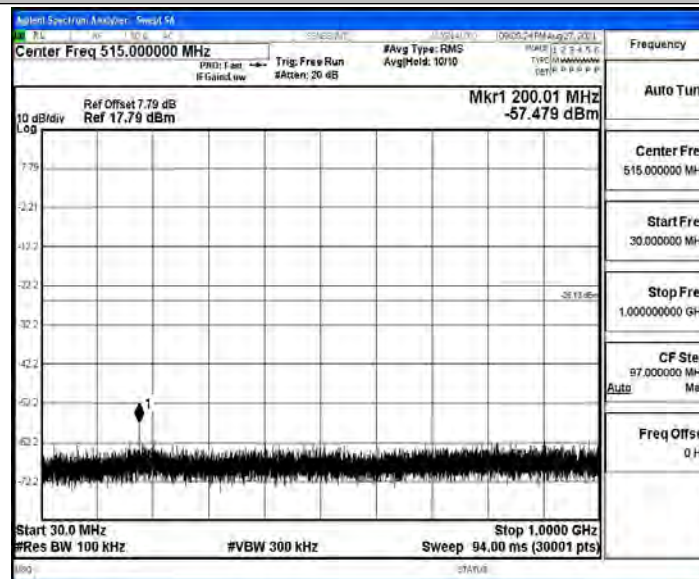


11G\_Ant1\_2412\_0~Reference

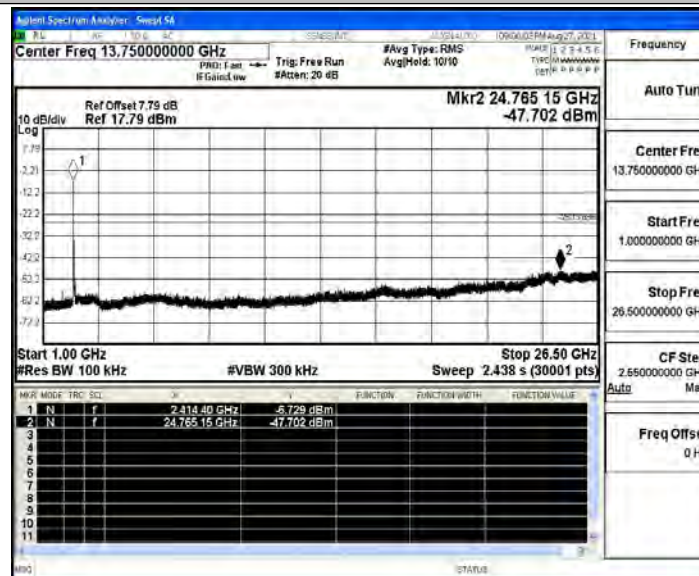




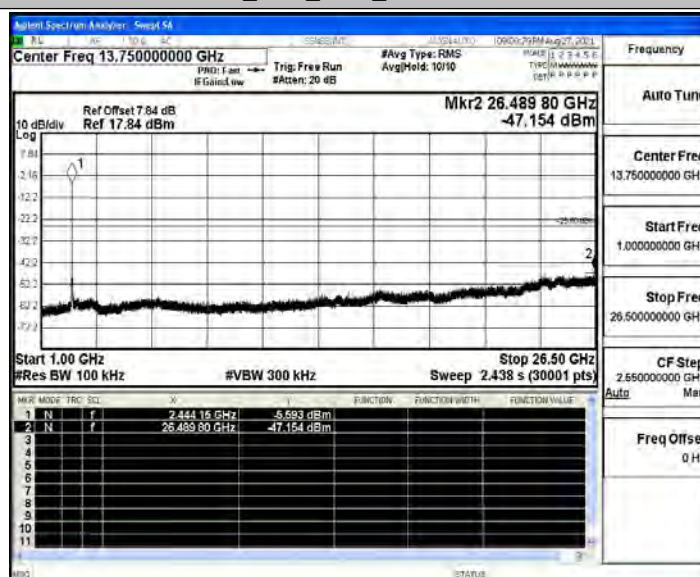
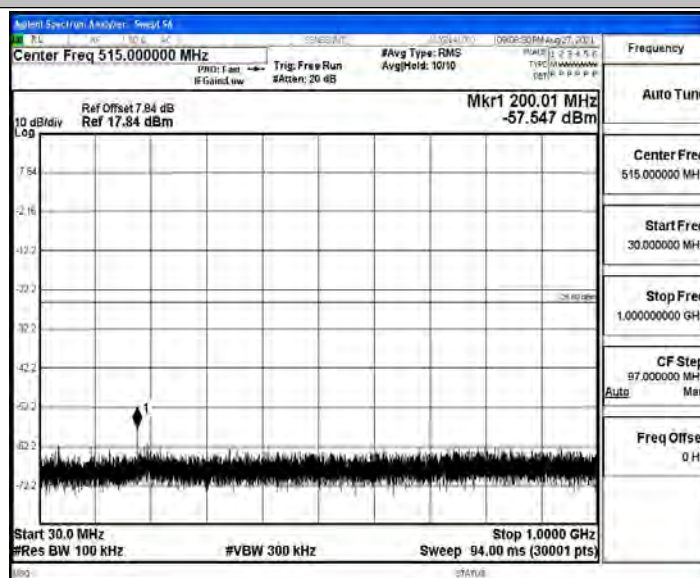
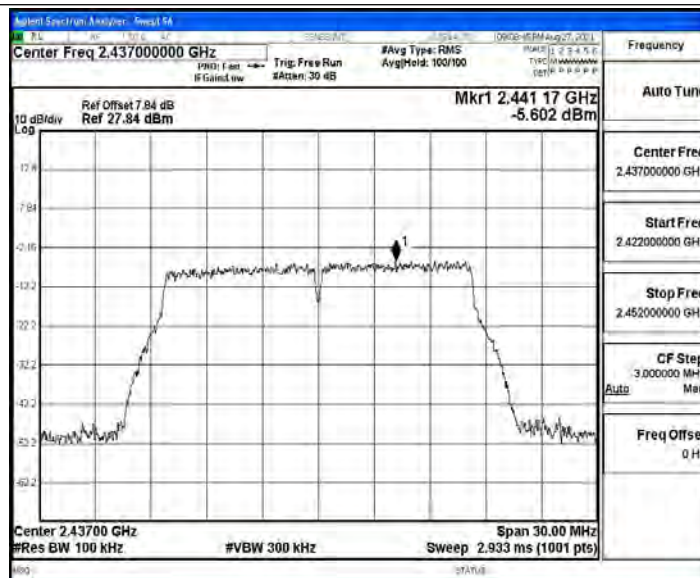
11G\_Ant1\_2412\_30~1000



11G\_Ant1\_2412\_1000~26500

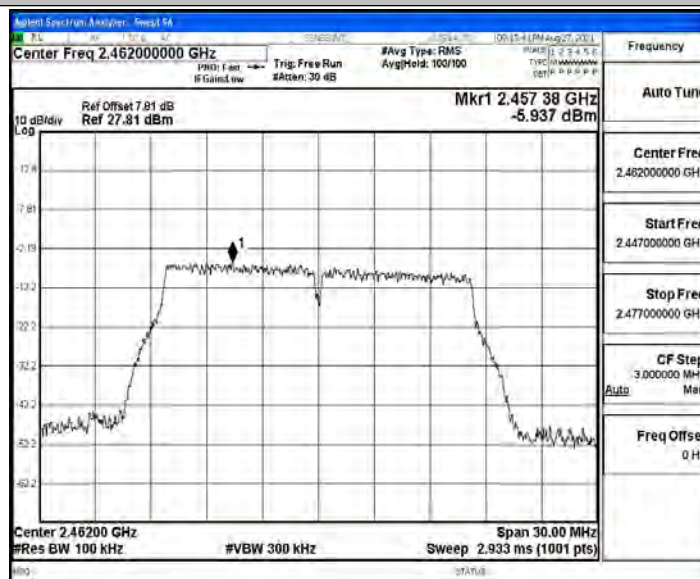


11G\_Ant1\_2437\_0~Reference

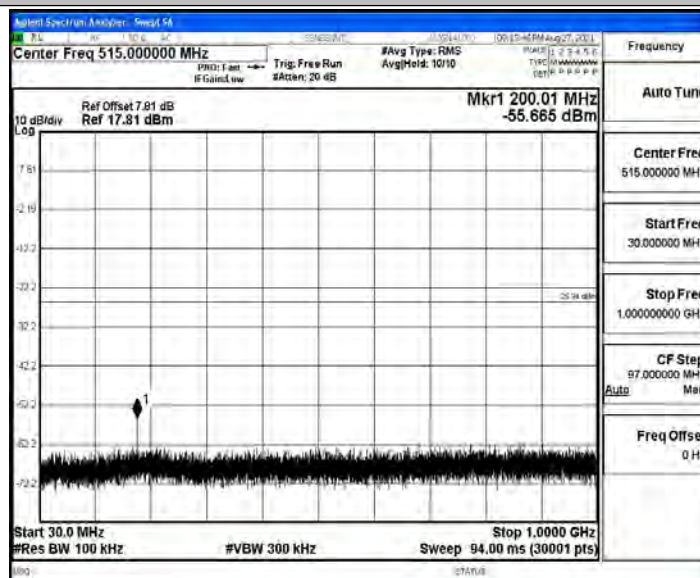




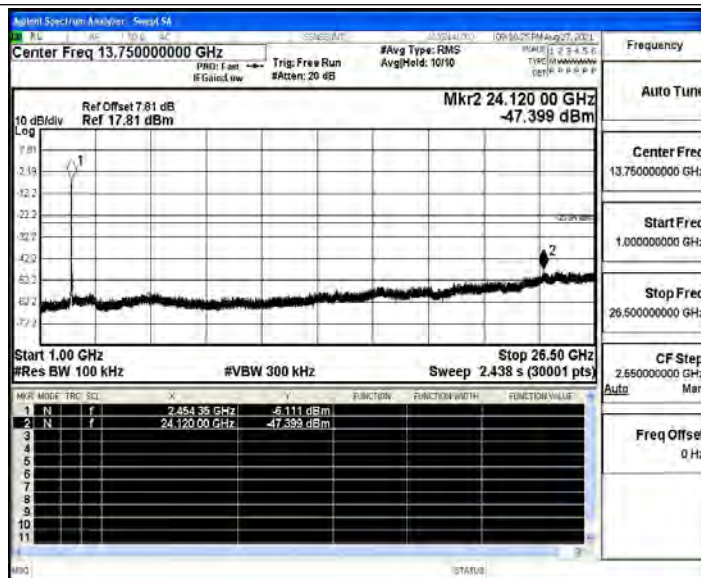
11G\_Ant1\_2462\_0~Reference



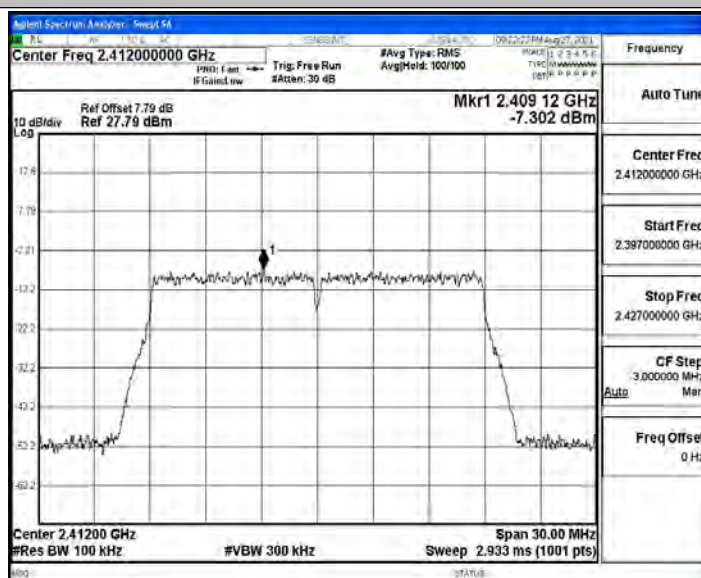
11G\_Ant1\_2462\_30~1000



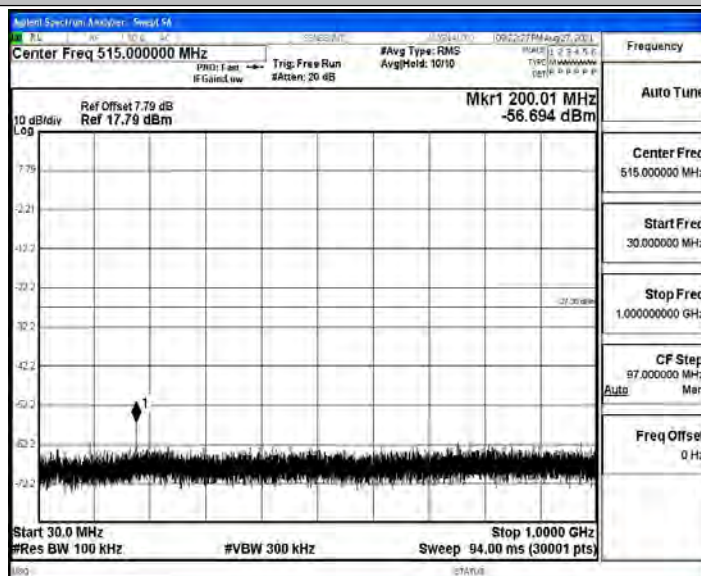
11G\_Ant1\_2462\_1000~26500



11N20SISO\_Ant1\_2412\_0~Reference

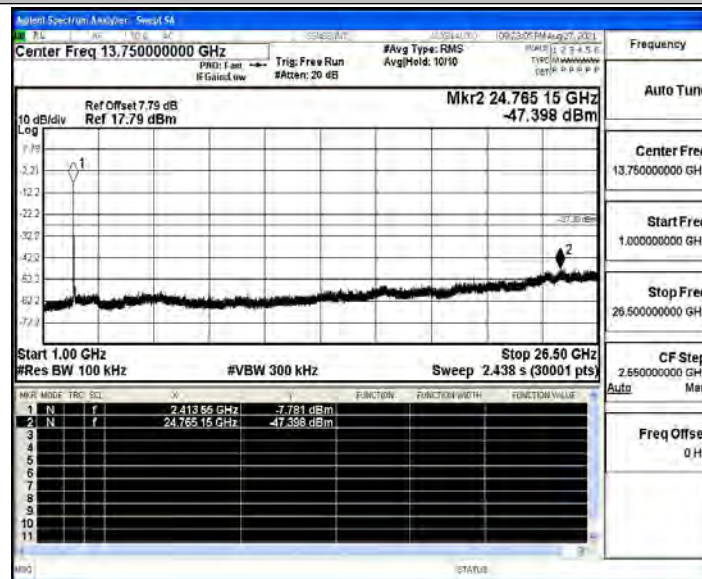


11N20SISO\_Ant1\_2412\_30~1000

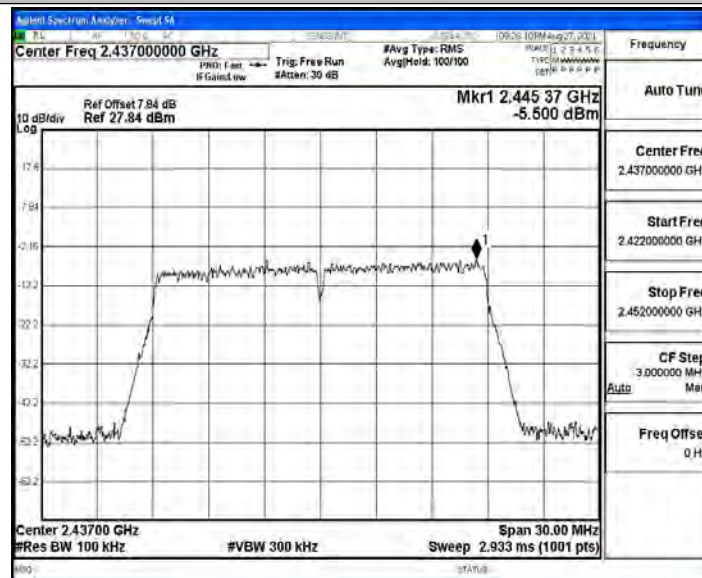




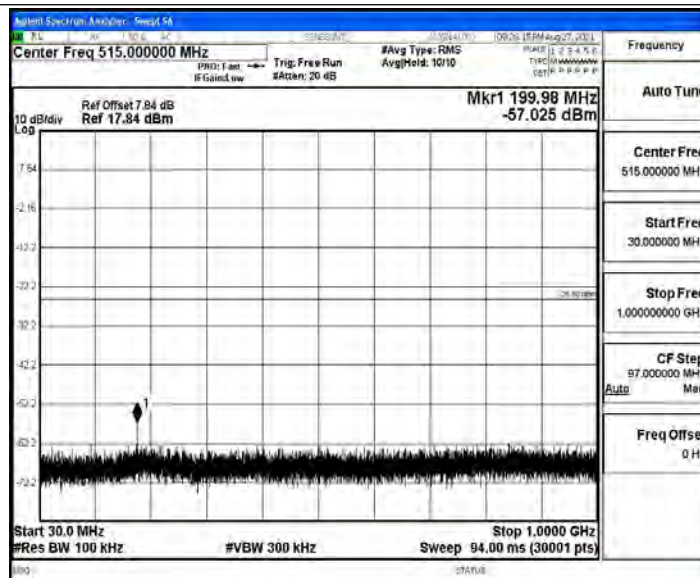
11N20SISO\_Ant1\_2412\_1000~26500



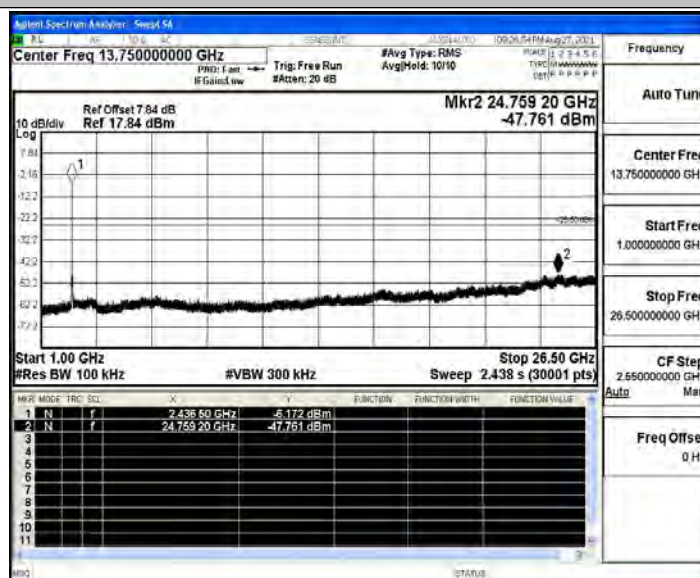
11N20SISO\_Ant1\_2437\_0~Reference



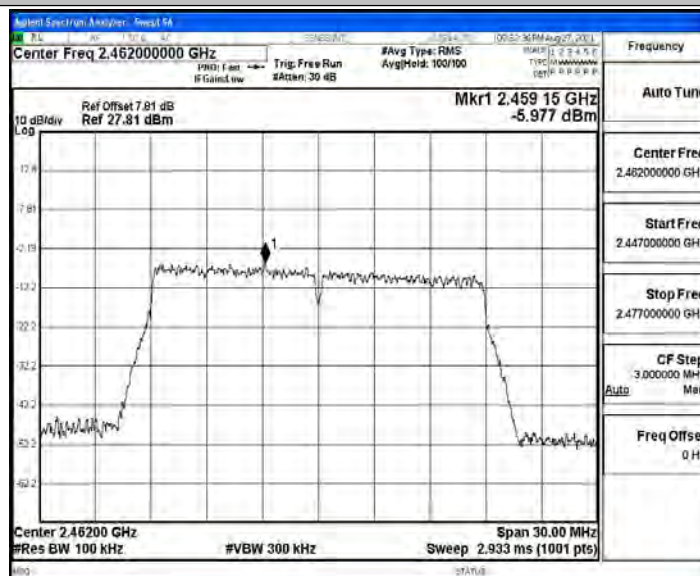
11N20SISO\_Ant1\_2437\_30~1000



11N20SISO\_Ant1\_2437\_1000~26500

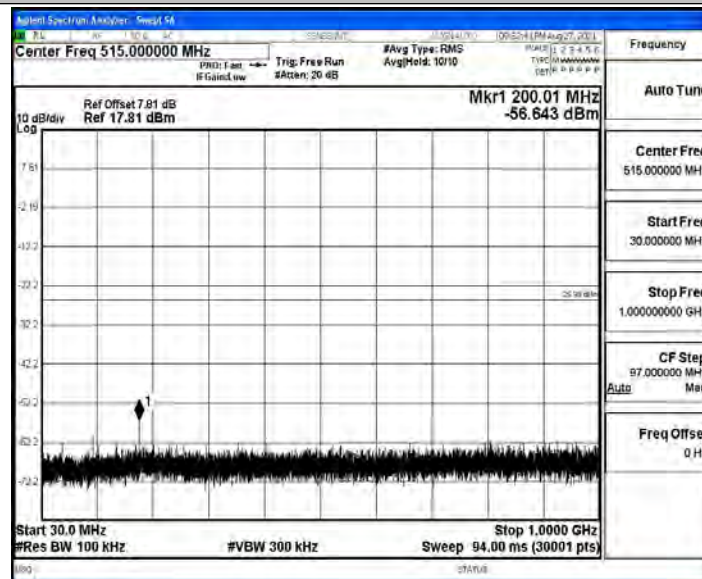


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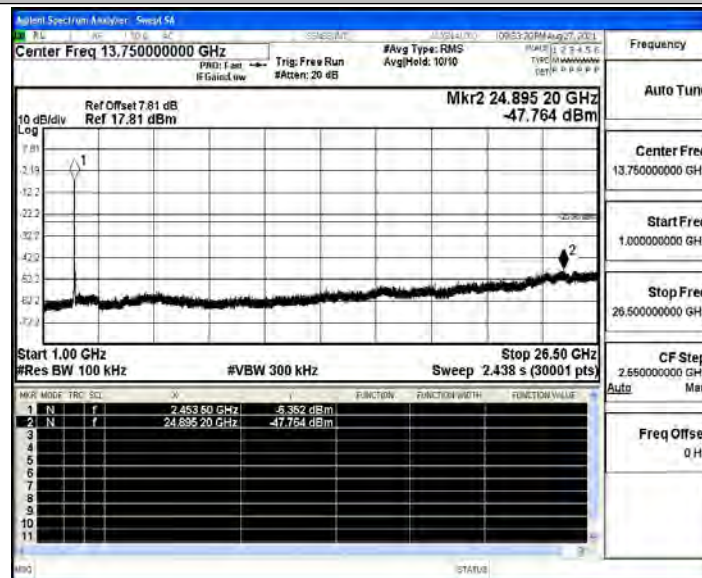




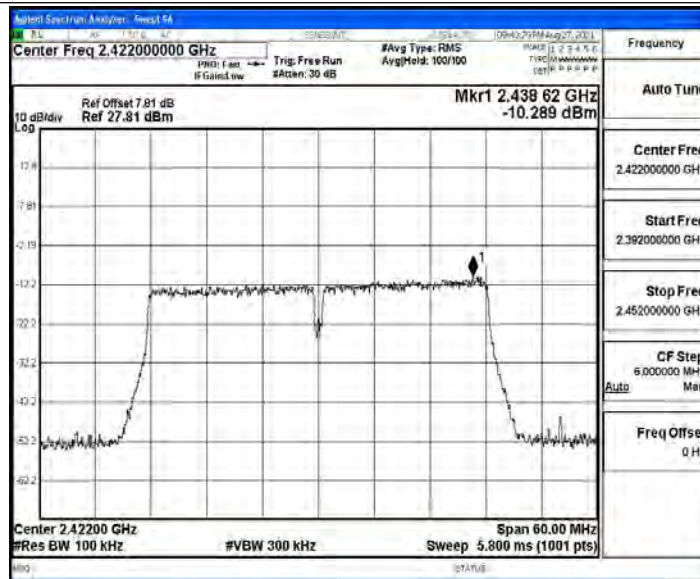
11N20SISO\_Ant1\_2462\_30~1000



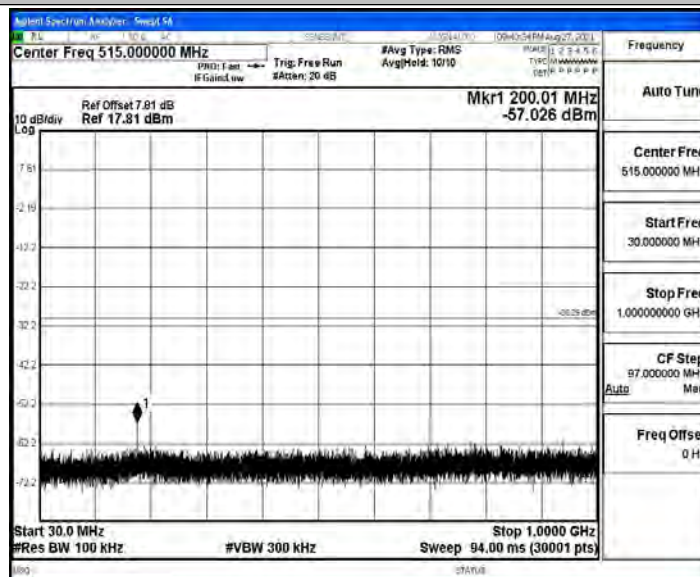
11N20SISO\_Ant1\_2462\_1000~26500



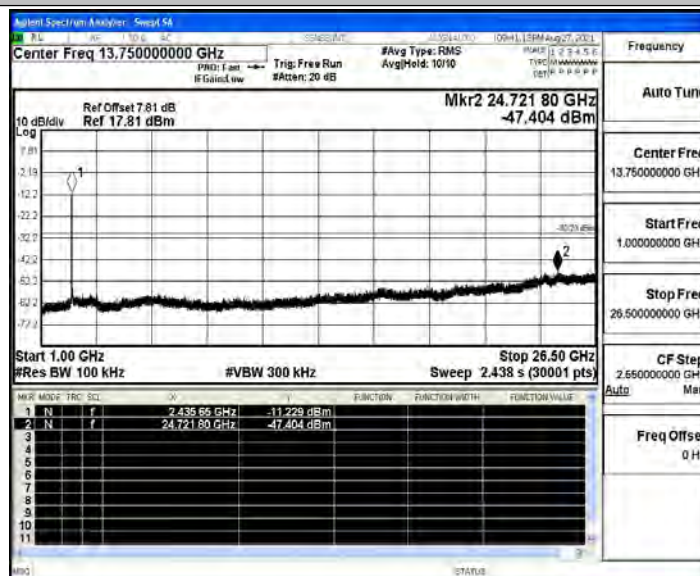
11N40SISO\_Ant1\_2422\_0~Reference



11N40SISO\_Ant1\_2422\_30~1000

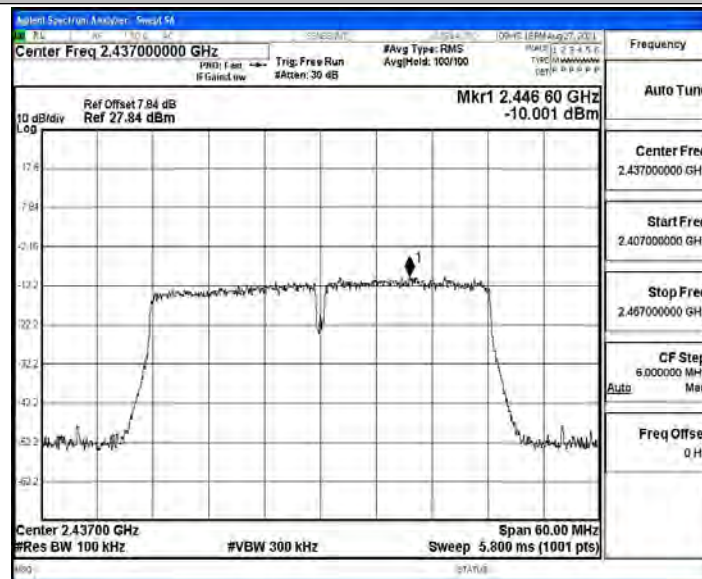


11N40SISO\_Ant1\_2422\_1000~26500

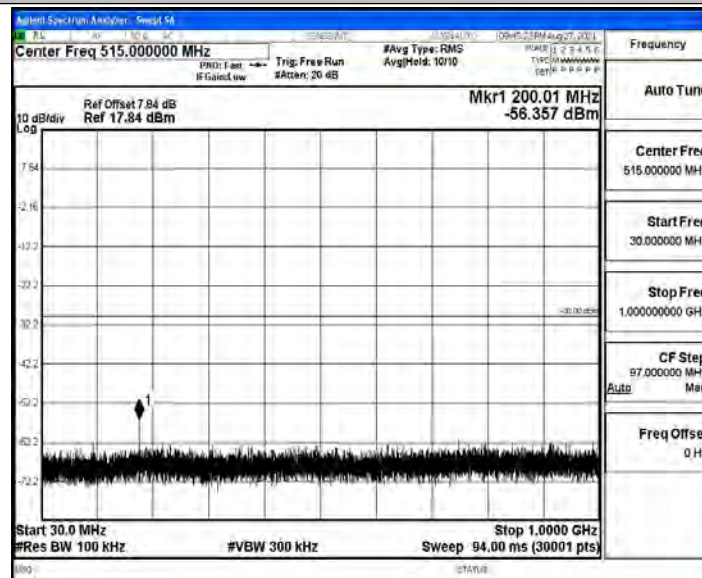




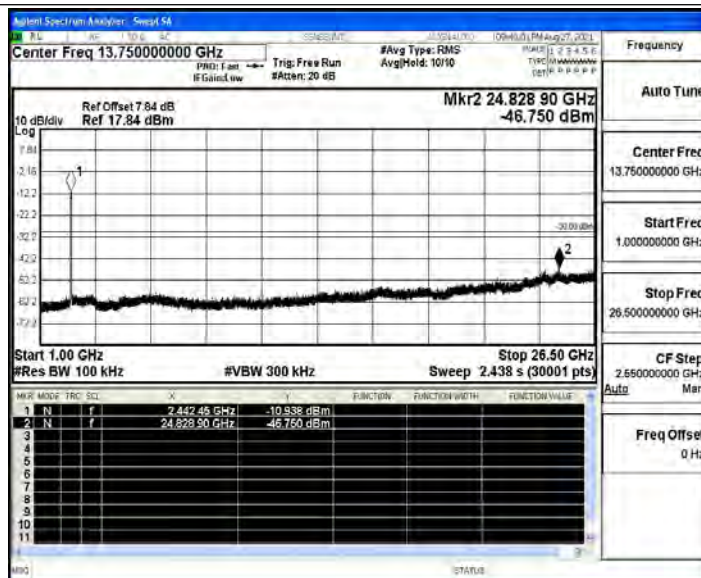
11N40SISO\_Ant1\_2437\_0~Reference



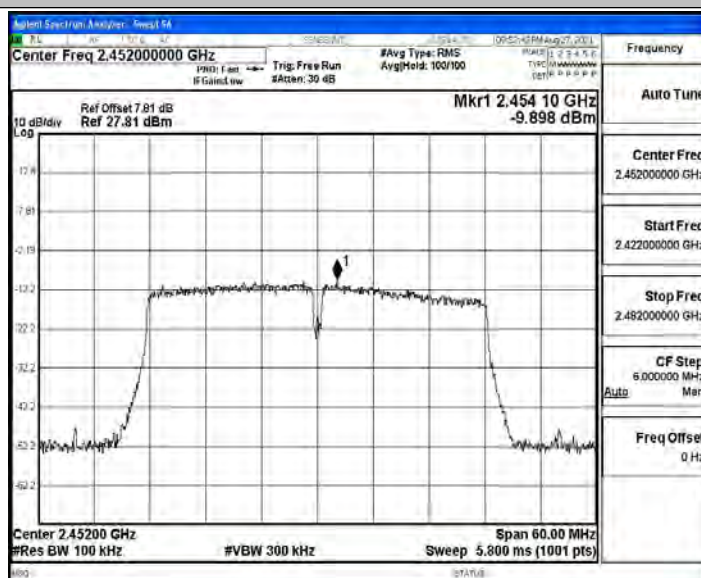
11N40SISO\_Ant1\_2437\_30~1000



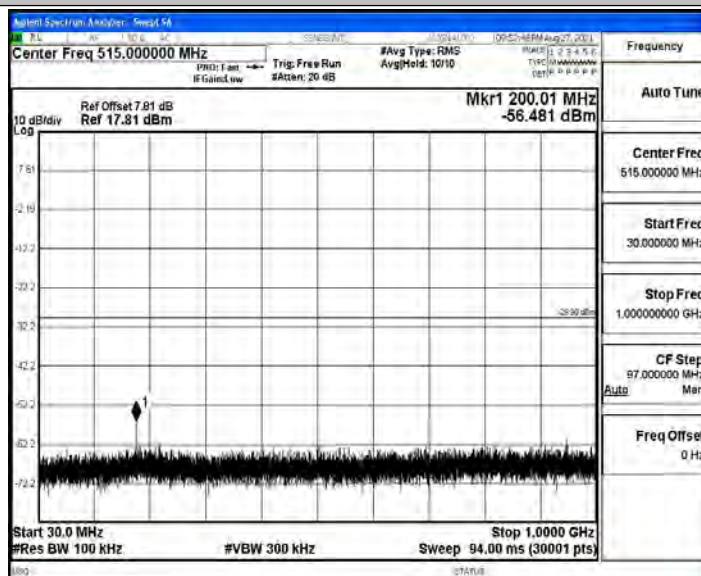
11N40SISO\_Ant1\_2437\_1000~26500



11N40ISO\_Ant1\_2452\_0~Reference

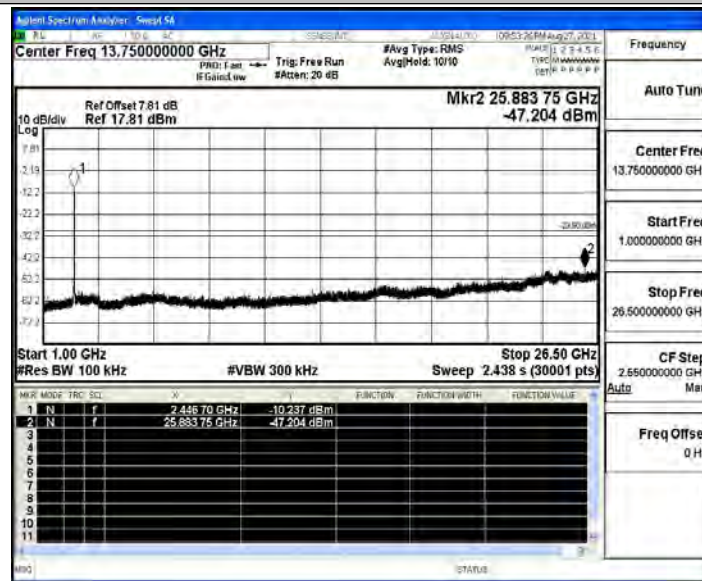


11N40ISO\_Ant1\_2452\_30~1000





11N40SISO\_Ant1\_2452\_1000~26500





## A.6 Duty Cycle

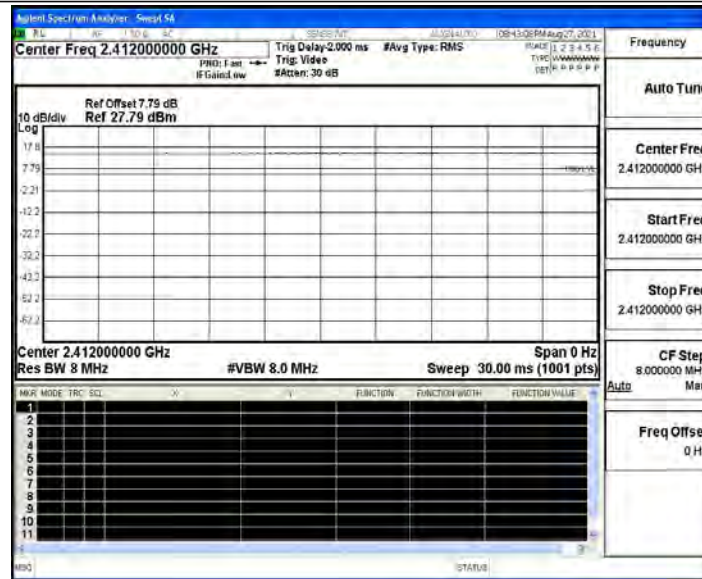
### Test Result

| TestMode  | Antenna | Channel | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Limit | Verdict |
|-----------|---------|---------|----------------------------|--------------------------|----------------|-------|---------|
| 11B       | Ant1    | 2412    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
|           |         | 2437    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
|           |         | 2462    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
| 11G       | Ant1    | 2412    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
|           |         | 2437    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
|           |         | 2462    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
| 11N20SISO | Ant1    | 2412    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
|           |         | 2437    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
|           |         | 2462    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
| 11N40SISO | Ant1    | 2422    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
|           |         | 2437    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |
|           |         | 2452    | 30.00                      | 30.00                    | 100.00         | ---   | PASS    |

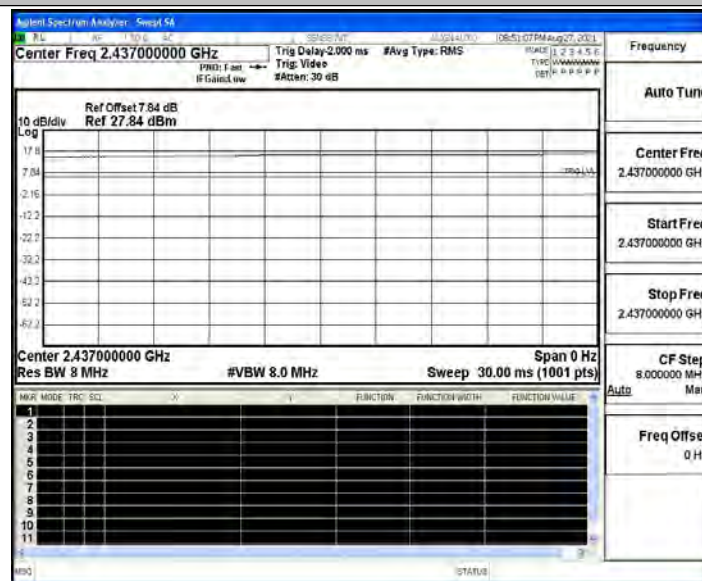


## Test Graphs

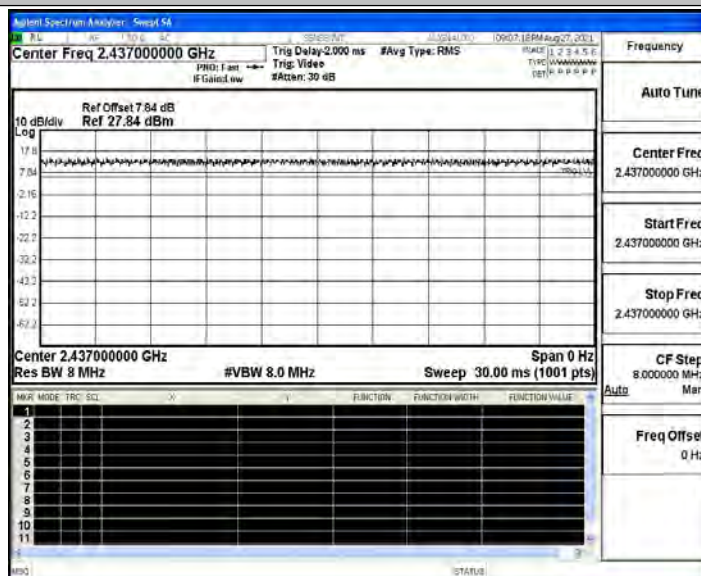
11B\_Ant1\_2412



11B\_Ant1\_2437



11B\_Ant1\_2462





**Spectrum Analyzer - Setup 54**

Center Freq 2.462000000 GHz Span 0 Hz

Ref Offset 7.81 dB

Ref 27.81 dBm

10 dB/div

Log

Center Freq 2.462000000 GHz

Span 0 Hz

Res BW 8 MHz

#VBW 8.0 MHz

Sweep 30.00 ms (1001 pts)

Auto

Frequency

Auto Tune

Center Freq

2.462000000 GHz

Start Freq

2.462000000 GHz

Stop Freq

2.462000000 GHz

CF Step

8.000000 MHz

Auto

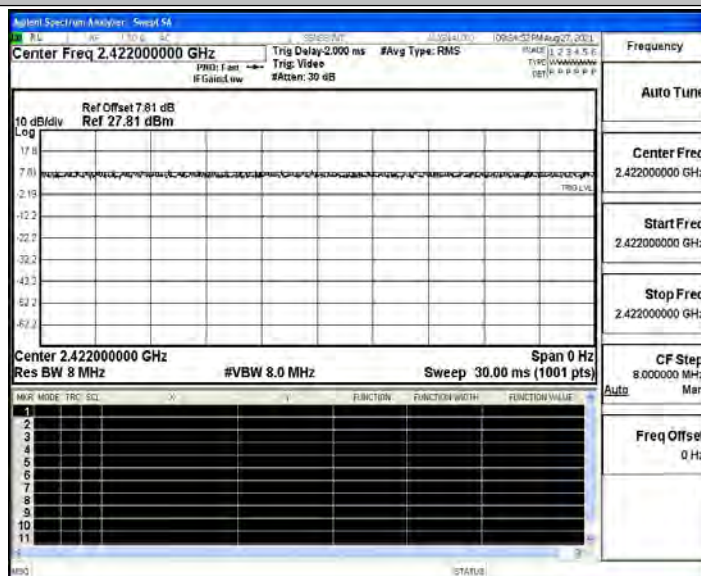
Man

Freq Offset

0 Hz

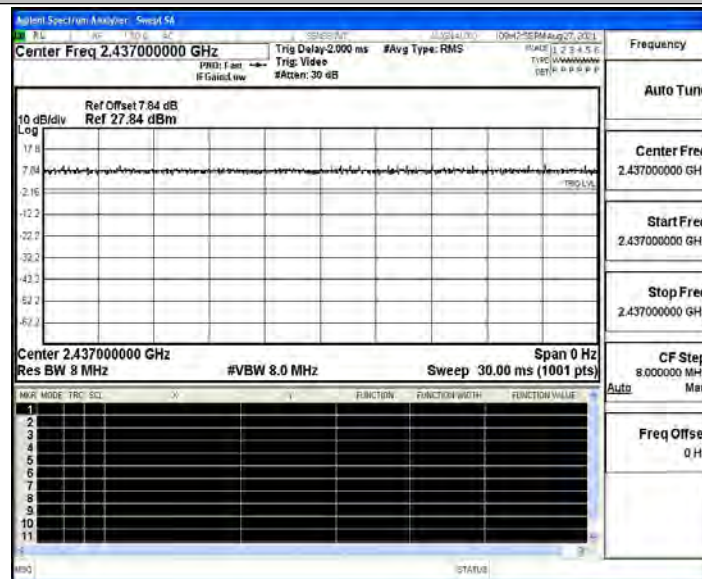
[illegible]

## 11N20SISO Ant1 2437

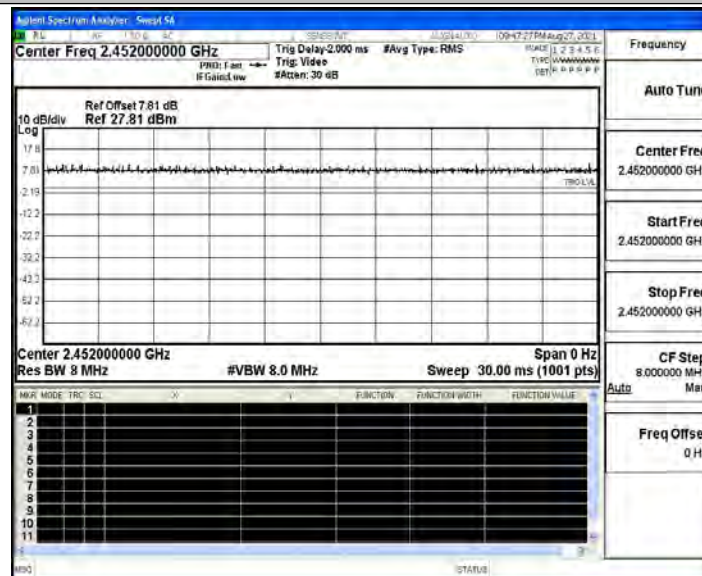




11N40SISO\_Ant1\_2437



11N40SISO\_Ant1\_2452





## A.7 Emissions in Restricted Bands

### Test Result

| TestMode      | Antenna | ChName | Channel | Detector | Freq.<br>[MHz] | Result<br>[dBm] | Limit<br>[dBm] | Result<br>[dBuV/m] | Limit<br>[dBuV/m] | Verdict |
|---------------|---------|--------|---------|----------|----------------|-----------------|----------------|--------------------|-------------------|---------|
| 11B           | Ant1    | Low    | 2412    | AV       | 2310.000       | -49.37          | ≤-41.20        | 45.83              | ≤54               | PASS    |
|               |         |        |         | AV       | 2389.180       | -48.96          | ≤-41.20        | 46.24              | ≤54               | PASS    |
|               |         |        |         | AV       | 2390.000       | -48.98          | ≤-41.20        | 46.22              | ≤54               | PASS    |
|               |         |        |         | Peak     | 2310.000       | -42.42          | ≤-21.20        | 52.78              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2326.520       | -39.53          | ≤-21.20        | 55.67              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2390.000       | -44.96          | ≤-21.20        | 50.24              | ≤74               | PASS    |
|               |         | High   | 2462    | AV       | 2483.500       | -48.17          | ≤-41.20        | 47.03              | ≤54               | PASS    |
|               |         |        |         | AV       | 2488.070       | -47.42          | ≤-41.20        | 47.78              | ≤54               | PASS    |
|               |         |        |         | AV       | 2500.000       | -48.4           | ≤-41.20        | 46.80              | ≤54               | PASS    |
|               |         |        |         | Peak     | 2483.500       | -42.68          | ≤-21.20        | 52.52              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2489.280       | -37.98          | ≤-21.20        | 57.22              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2500.000       | -42.51          | ≤-21.20        | 52.69              | ≤74               | PASS    |
| 11G           | Ant1    | Low    | 2412    | AV       | 2310.000       | -49.38          | ≤-41.20        | 45.82              | ≤54               | PASS    |
|               |         |        |         | AV       | 2389.960       | -48.84          | ≤-41.20        | 46.36              | ≤54               | PASS    |
|               |         |        |         | AV       | 2390.000       | -48.84          | ≤-41.20        | 46.36              | ≤54               | PASS    |
|               |         |        |         | Peak     | 2310.000       | -44.72          | ≤-21.20        | 50.48              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2348.360       | -39.7           | ≤-21.20        | 55.50              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2390.000       | -43.06          | ≤-21.20        | 52.14              | ≤74               | PASS    |
|               |         | High   | 2462    | AV       | 2483.500       | -47.52          | ≤-41.20        | 47.68              | ≤54               | PASS    |
|               |         |        |         | AV       | 2487.960       | -45.04          | ≤-41.20        | 50.16              | ≤54               | PASS    |
|               |         |        |         | AV       | 2500.000       | -48.36          | ≤-41.20        | 46.84              | ≤54               | PASS    |
|               |         |        |         | Peak     | 2483.500       | -42.81          | ≤-21.20        | 52.39              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2488.070       | -39.43          | ≤-21.20        | 55.77              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2500.000       | -39.44          | ≤-21.20        | 55.76              | ≤74               | PASS    |
| 11N20SIS<br>O | Ant1    | Low    | 2412    | AV       | 2310.000       | -49.37          | ≤-41.20        | 45.83              | ≤54               | PASS    |
|               |         |        |         | AV       | 2389.960       | -48.86          | ≤-41.20        | 46.34              | ≤54               | PASS    |
|               |         |        |         | AV       | 2390.000       | -48.86          | ≤-41.20        | 46.34              | ≤54               | PASS    |
|               |         |        |         | Peak     | 2310.000       | -44.13          | ≤-21.20        | 51.07              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2365.650       | -39.58          | ≤-21.20        | 55.62              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2390.000       | -41.72          | ≤-21.20        | 53.48              | ≤74               | PASS    |
|               |         | High   | 2462    | AV       | 2483.500       | -47.49          | ≤-41.20        | 47.71              | ≤54               | PASS    |
|               |         |        |         | AV       | 2487.960       | -45.03          | ≤-41.20        | 50.17              | ≤54               | PASS    |
|               |         |        |         | AV       | 2500.000       | -48.34          | ≤-41.20        | 46.86              | ≤54               | PASS    |
|               |         |        |         | Peak     | 2483.500       | -42.2           | ≤-21.20        | 53.00              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2487.740       | -39.26          | ≤-21.20        | 55.94              | ≤74               | PASS    |
|               |         |        |         | Peak     | 2500.000       | -42.84          | ≤-21.20        | 52.36              | ≤74               | PASS    |
| 11N40SIS      | Ant1    | Low    | 2422    | AV       | 2310.000       | -49.35          | ≤-41.20        | 45.85              | ≤54               | PASS    |



|   |  |      |      |      |          |        |         |       |     |      |
|---|--|------|------|------|----------|--------|---------|-------|-----|------|
| O |  |      |      | AV   | 2389.830 | -48.92 | ≤-41.20 | 46.28 | ≤54 | PASS |
|   |  |      |      | AV   | 2390.000 | -48.92 | ≤-41.20 | 46.28 | ≤54 | PASS |
|   |  |      |      | Peak | 2310.000 | -43.13 | ≤-21.20 | 52.07 | ≤74 | PASS |
|   |  |      |      | Peak | 2359.150 | -40.06 | ≤-21.20 | 55.14 | ≤74 | PASS |
|   |  |      |      | Peak | 2390.000 | -44.35 | ≤-21.20 | 50.85 | ≤74 | PASS |
|   |  | High | 2452 | AV   | 2483.500 | -47.94 | ≤-41.20 | 47.26 | ≤54 | PASS |
|   |  |      |      | AV   | 2485.320 | -47.9  | ≤-41.20 | 47.30 | ≤54 | PASS |
|   |  |      |      | AV   | 2500.000 | -48.38 | ≤-41.20 | 46.82 | ≤54 | PASS |
|   |  |      |      | Peak | 2483.500 | -41.92 | ≤-21.20 | 53.28 | ≤74 | PASS |
|   |  |      |      | Peak | 2484.880 | -38.75 | ≤-21.20 | 56.45 | ≤74 | PASS |
|   |  |      |      | Peak | 2500.000 | -41.16 | ≤-21.20 | 54.04 | ≤74 | PASS |

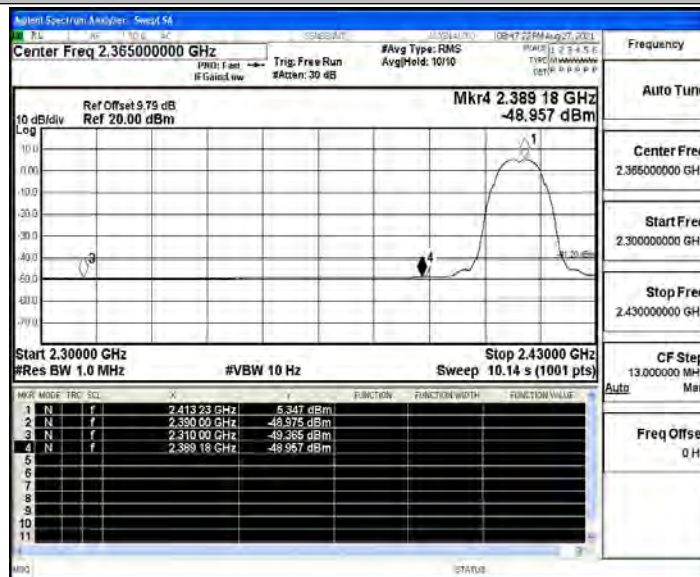
Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

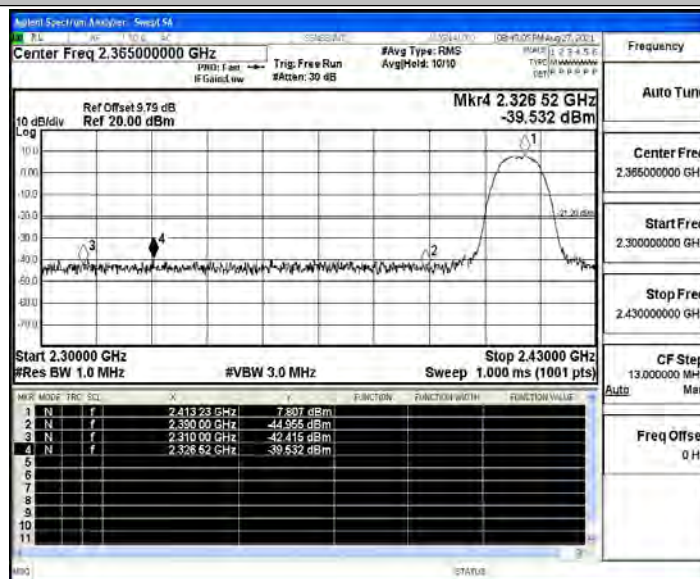


## Test Graphs

11B\_Ant1\_Low\_2412\_AV



11B\_Ant1\_Low\_2412\_Peak

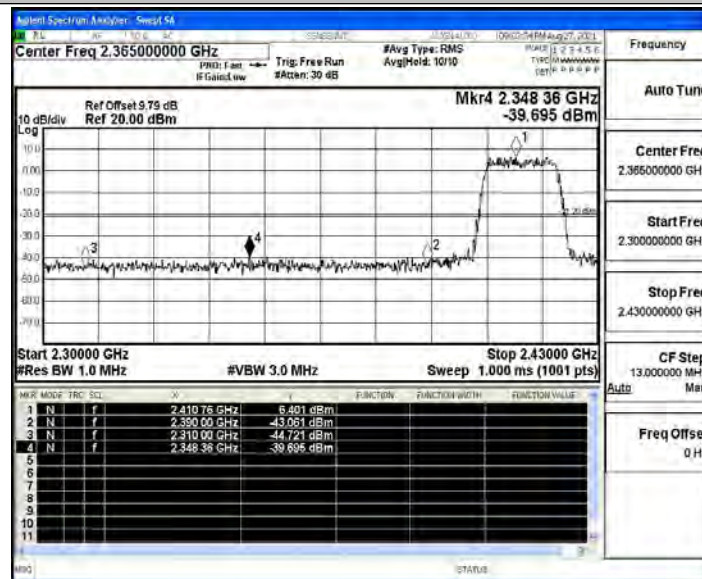


11B\_Ant1\_High\_2462\_AV

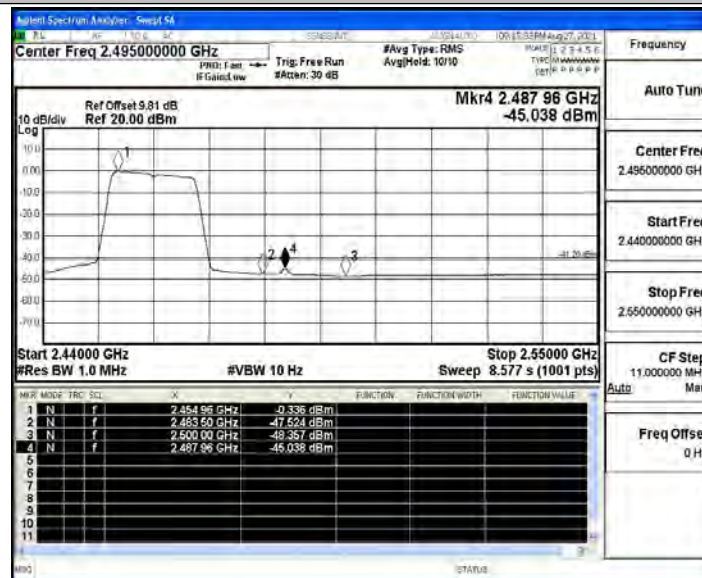




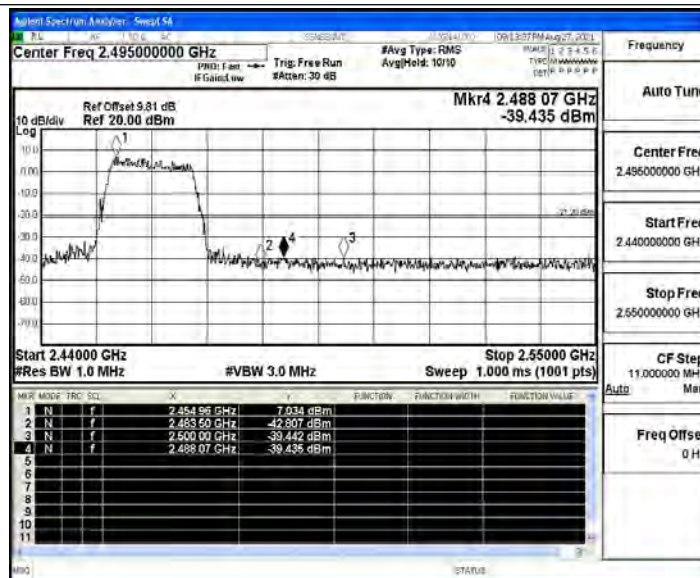
### 11G\_Ant1\_Low\_2412\_Peak



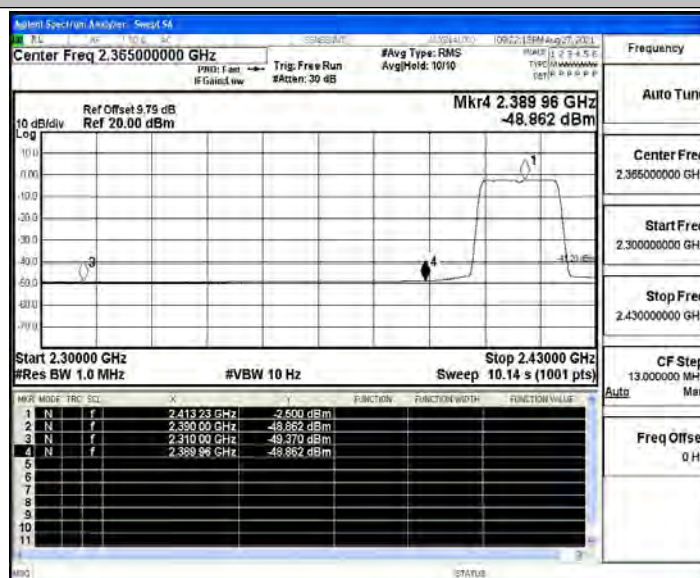
### 11G\_Ant1\_High\_2462\_AV



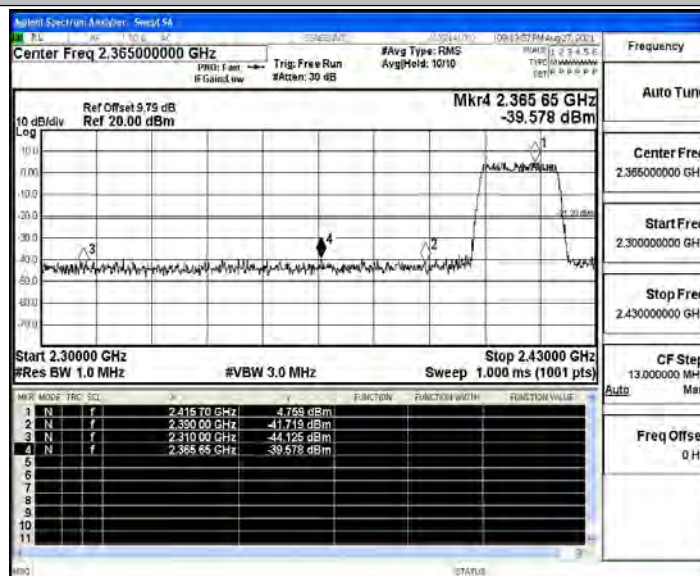
### 11G\_Ant1\_High\_2462\_Peak



11N20SISO\_Ant1\_Low\_2412\_AV

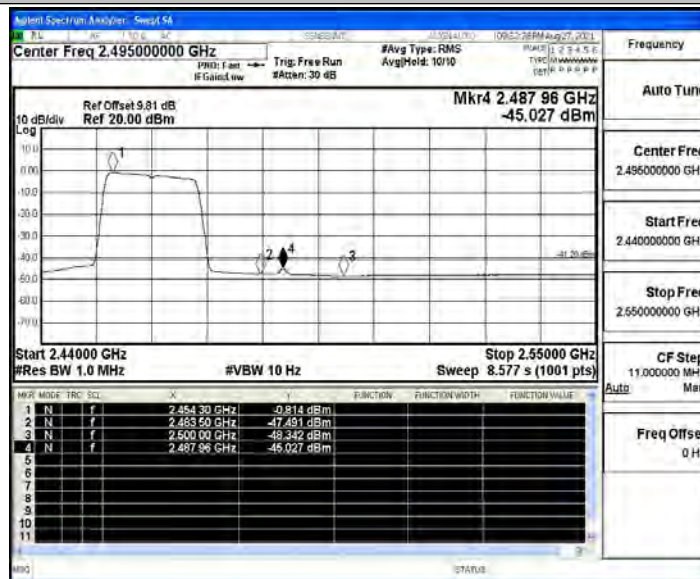


11N20SISO\_Ant1\_Low\_2412\_Peak

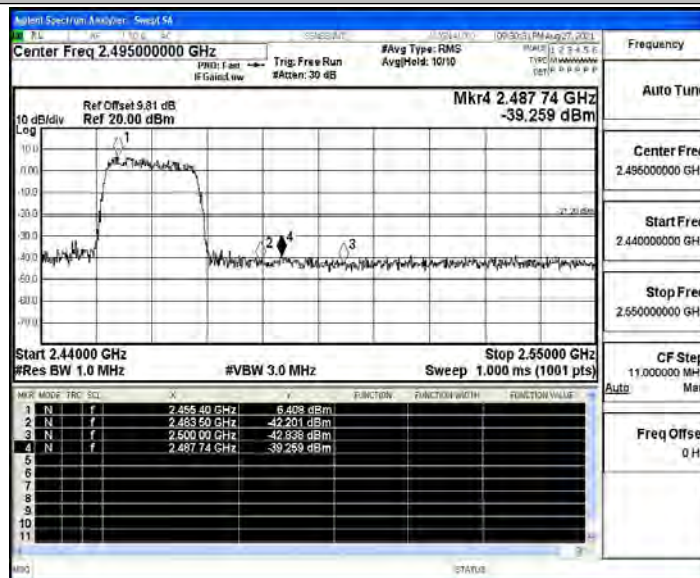




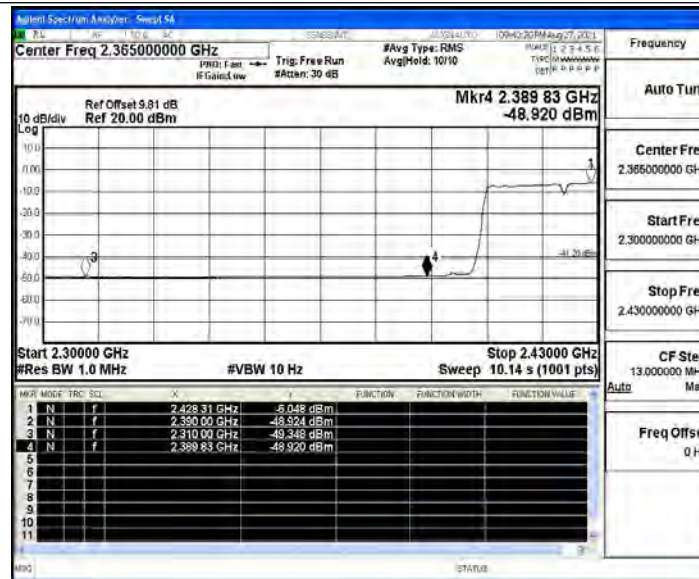
11N20SISO\_Ant1\_High\_2462\_AV



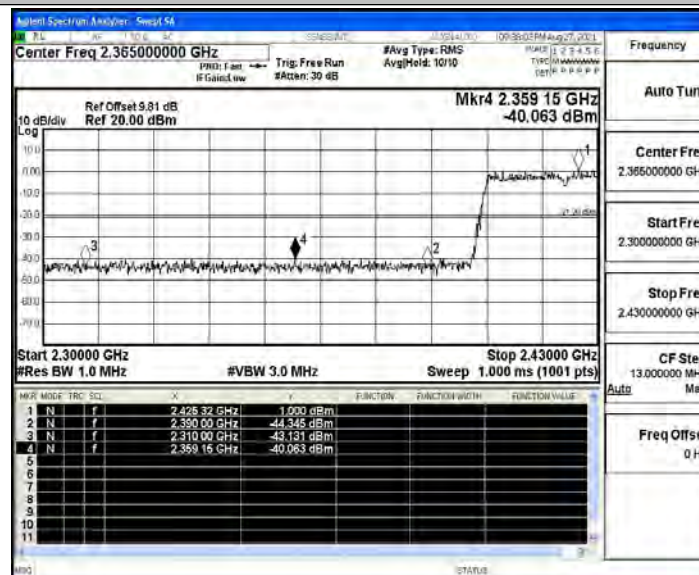
11N20SISO\_Ant1\_High\_2462\_Peak



11N40SISO\_Ant1\_Low\_2422\_AV



11N40SISO\_Ant1\_Low\_2422\_Peak



11N40SISO\_Ant1\_High\_2452\_AV

