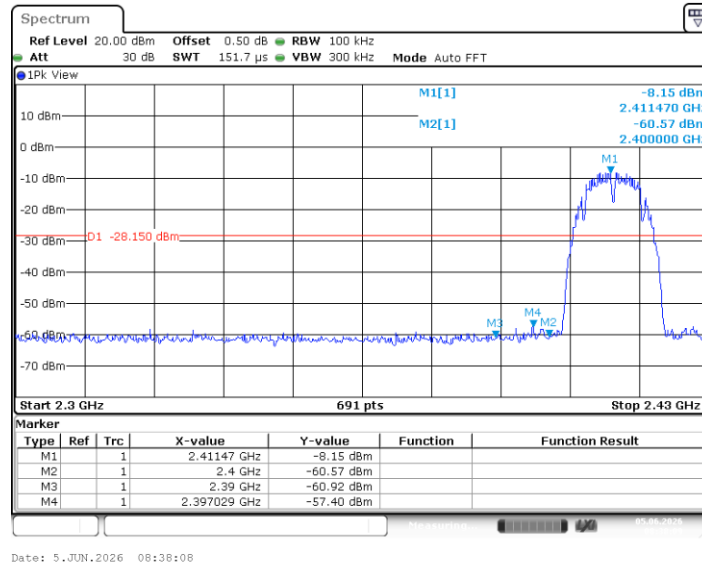
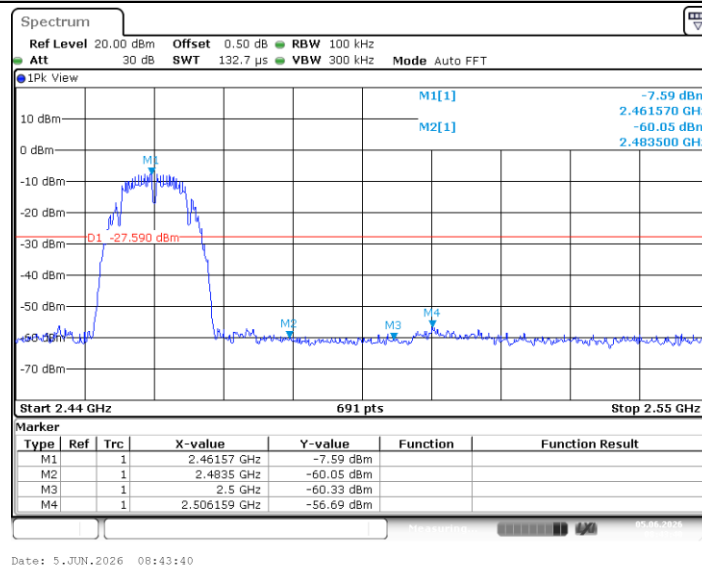


## Test Graphs

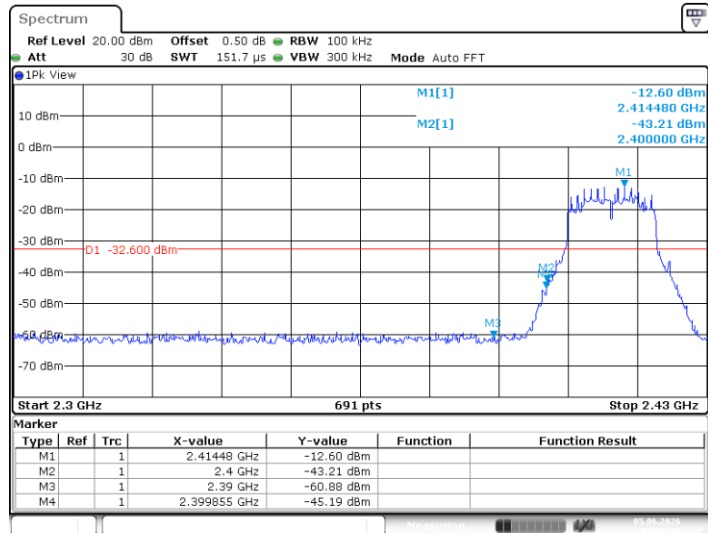
11B\_Ant1\_Low\_2412



11B\_Ant1\_High\_2462

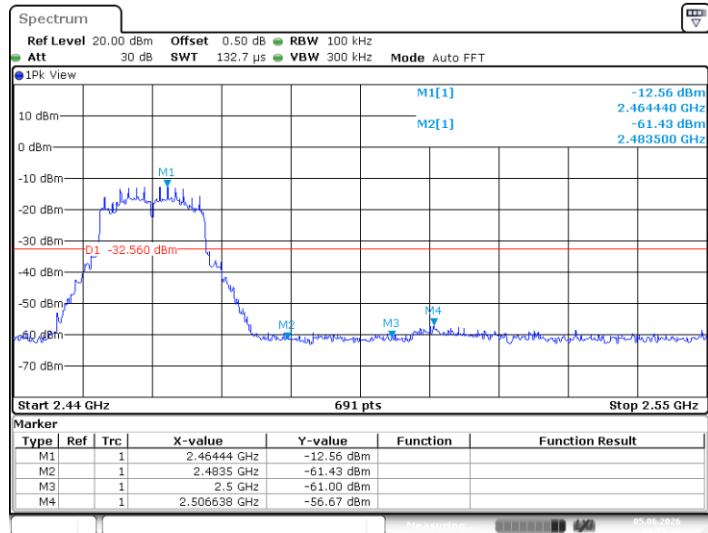


11G\_Ant1\_Low\_2412



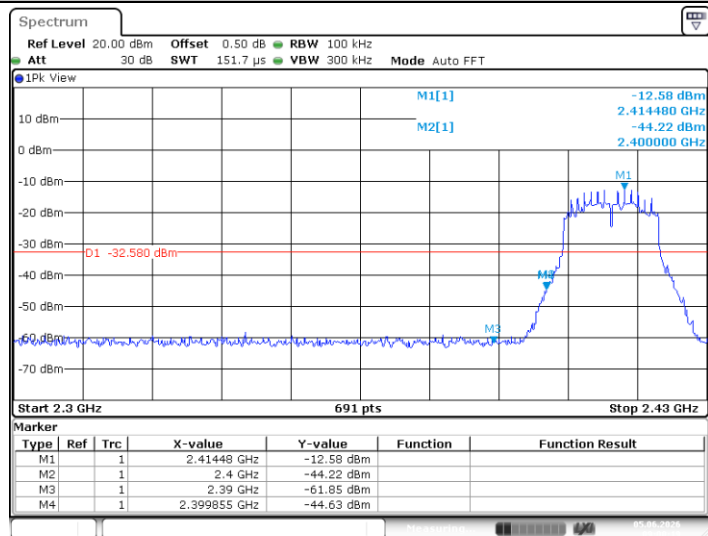
Date: 5.JUN.2026 08:47:22

### 11G\_Ant1\_High\_2462



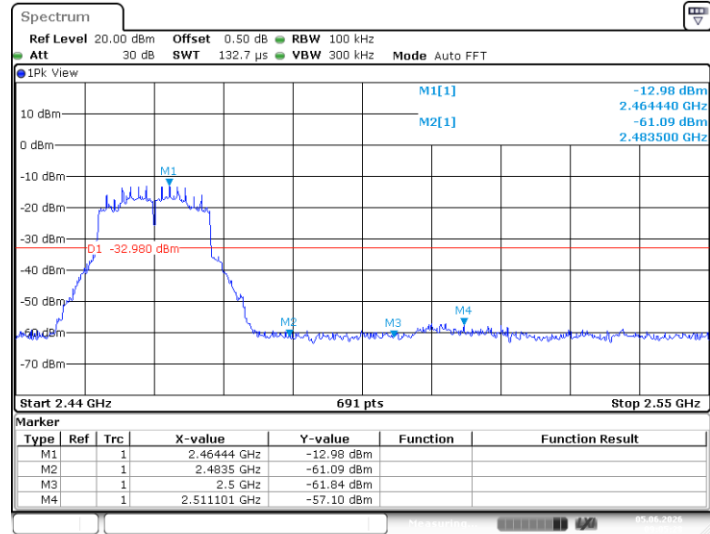
Date: 5.JUN.2026 08:56:49

### 11N20SISO\_Ant1\_Low\_2412



Date: 5.JUN.2026 09:00:19

# 11N20SISO\_Ant1\_High\_2462



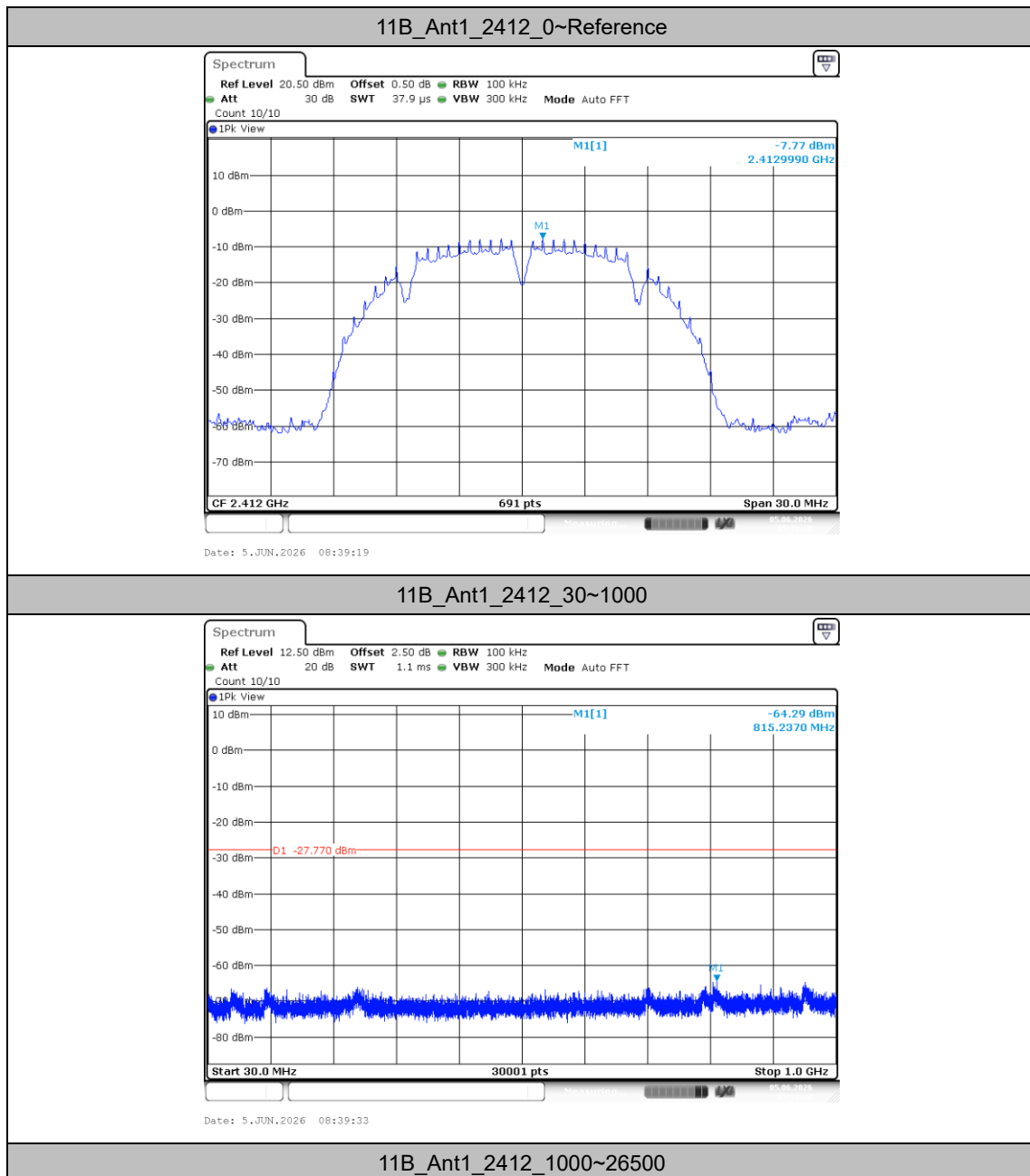
Date: 5.JUN.2026 09:05:28

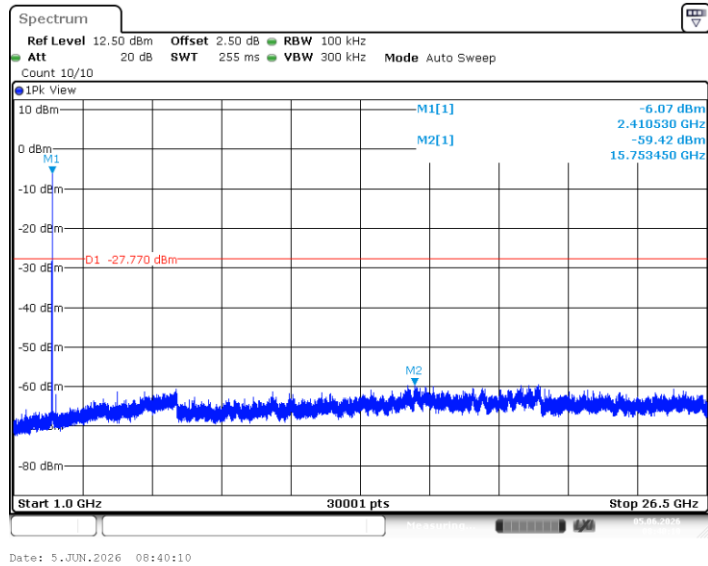
## Appendix F: Conducted Spurious Emission

### Test Result

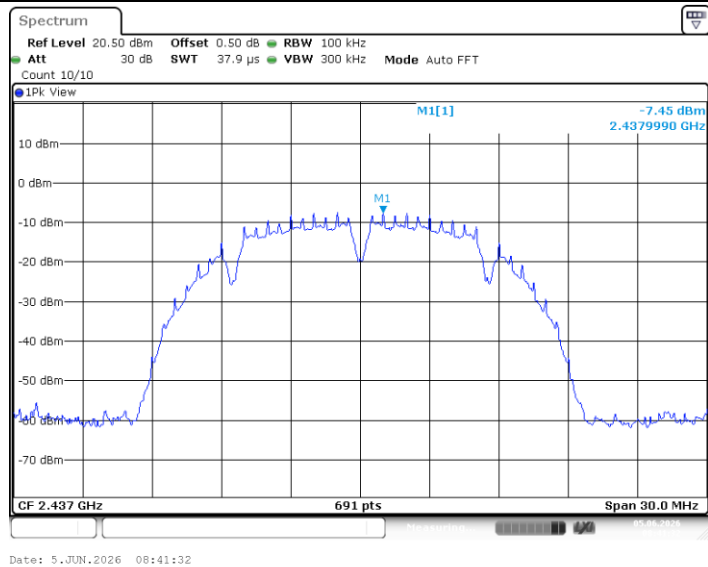
| TestMode  | Antenna | Frequency[MHz] | FreqRange [Mhz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| 11B       | Ant1    | 2412           | Reference       | -7.77          | -7.77        | ---         | PASS    |
|           |         |                | 30~1000         | -7.77          | -64.29       | ≤-27.77     | PASS    |
|           |         |                | 1000~26500      | -7.77          | -59.42       | ≤-27.77     | PASS    |
|           |         | 2437           | Reference       | -7.45          | -7.45        | ---         | PASS    |
|           |         |                | 30~1000         | -7.45          | -64.71       | ≤-27.45     | PASS    |
|           |         |                | 1000~26500      | -7.45          | -59.2        | ≤-27.45     | PASS    |
|           |         | 2462           | Reference       | -7.68          | -7.68        | ---         | PASS    |
|           |         |                | 30~1000         | -7.68          | -63.85       | ≤-27.68     | PASS    |
|           |         |                | 1000~26500      | -7.68          | -58.98       | ≤-27.68     | PASS    |
| 11G       | Ant1    | 2412           | Reference       | -12.40         | -12.40       | ---         | PASS    |
|           |         |                | 30~1000         | -12.40         | -64.53       | ≤-32.4      | PASS    |
|           |         |                | 1000~26500      | -12.40         | -59.23       | ≤-32.4      | PASS    |
|           |         | 2437           | Reference       | -12.38         | -12.38       | ---         | PASS    |
|           |         |                | 30~1000         | -12.38         | -63.92       | ≤-32.38     | PASS    |
|           |         |                | 1000~26500      | -12.38         | -58.58       | ≤-32.38     | PASS    |
|           |         | 2462           | Reference       | -12.45         | -12.45       | ---         | PASS    |
|           |         |                | 30~1000         | -12.45         | -64.11       | ≤-32.45     | PASS    |
|           |         |                | 1000~26500      | -12.45         | -59.27       | ≤-32.45     | PASS    |
| 11N20SISO | Ant1    | 2412           | Reference       | -12.45         | -12.45       | ---         | PASS    |
|           |         |                | 30~1000         | -12.45         | -63.63       | ≤-32.45     | PASS    |
|           |         |                | 1000~26500      | -12.45         | -58.87       | ≤-32.45     | PASS    |
|           |         | 2437           | Reference       | -12.43         | -12.43       | ---         | PASS    |
|           |         |                | 30~1000         | -12.43         | -63.65       | ≤-32.43     | PASS    |
|           |         |                | 1000~26500      | -12.43         | -59.59       | ≤-32.43     | PASS    |
|           |         | 2462           | Reference       | -12.61         | -12.61       | ---         | PASS    |
|           |         |                | 30~1000         | -12.61         | -63.42       | ≤-32.61     | PASS    |
|           |         |                | 1000~26500      | -12.61         | -59.45       | ≤-32.61     | PASS    |

## Test Graphs

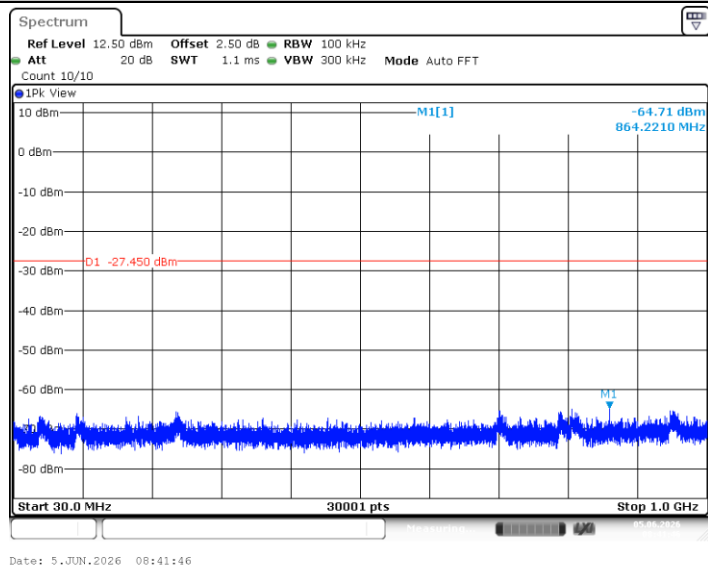




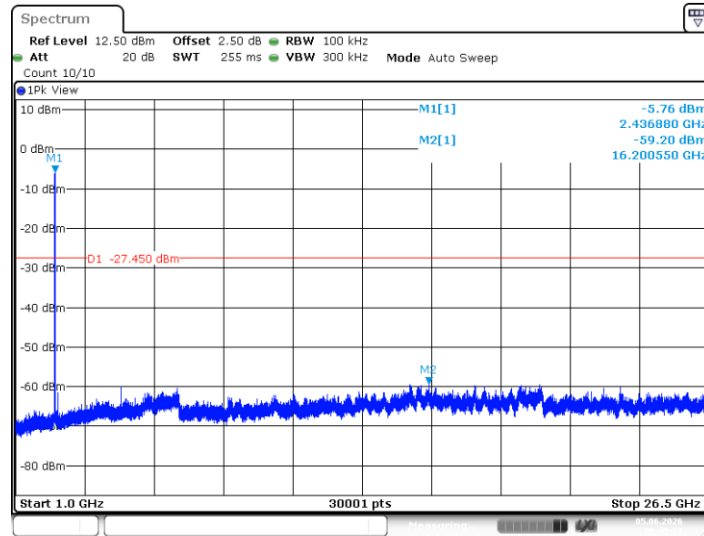
### 11B\_Ant1\_2437\_0~Reference



### 11B\_Ant1\_2437\_30~1000

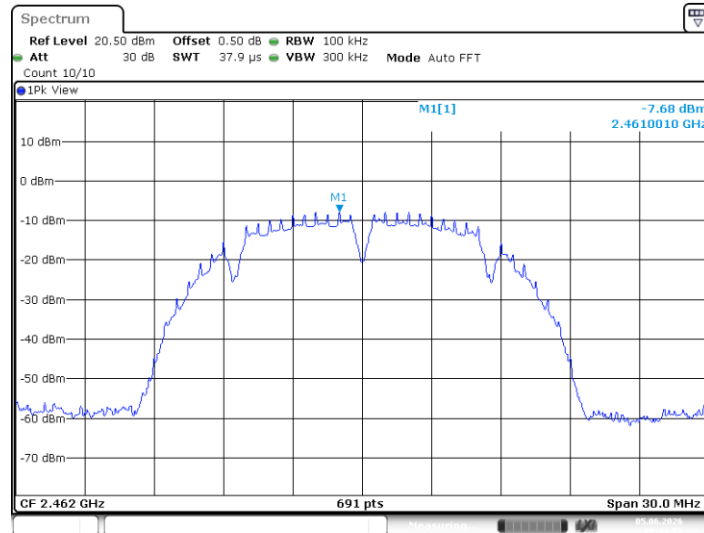


# 11B\_Ant1\_2437\_1000~26500



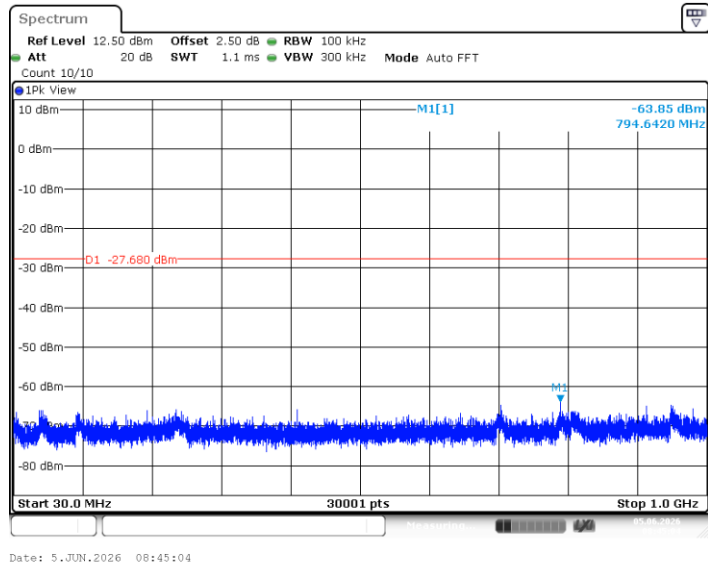
Date: 5.JUN.2026 08:42:24

# 11B\_Ant1\_2462\_0~Reference

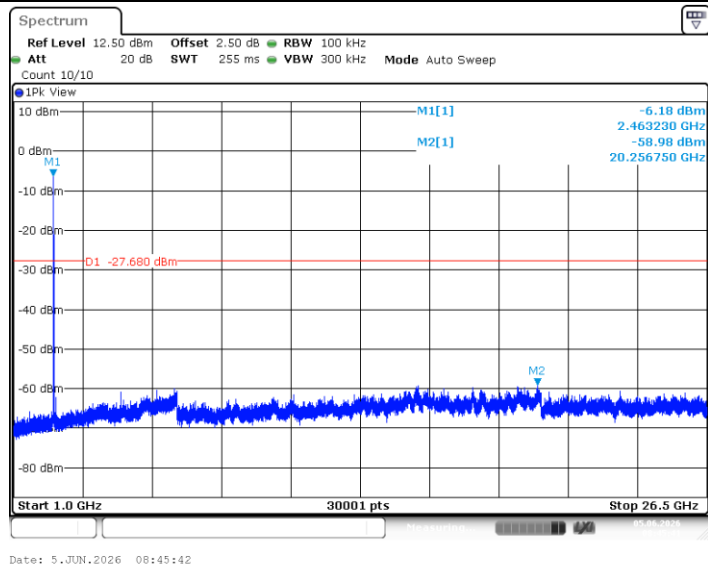


Date: 5.JUN.2026 08:44:50

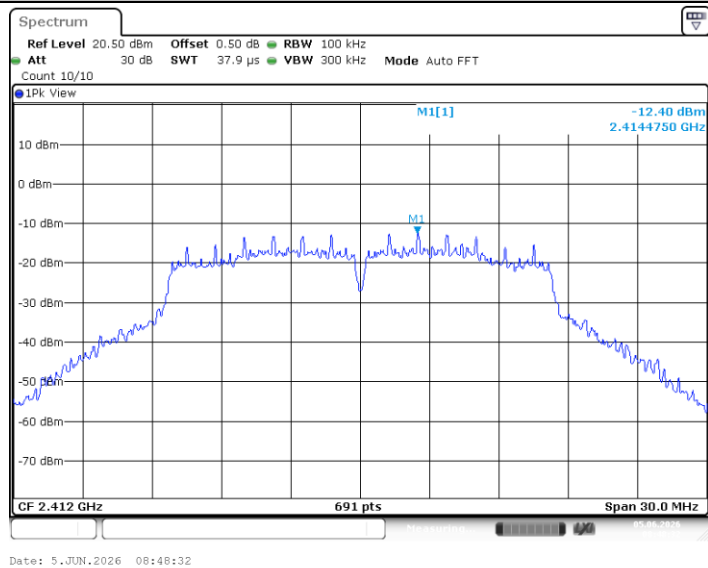
# 11B\_Ant1\_2462\_30~1000



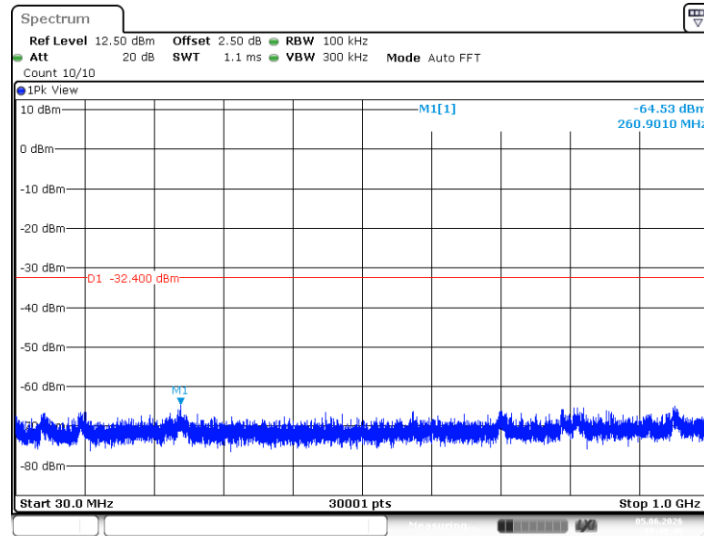
### 11B\_Ant1\_2462\_1000~26500



### 11G\_Ant1\_2412\_0~Reference

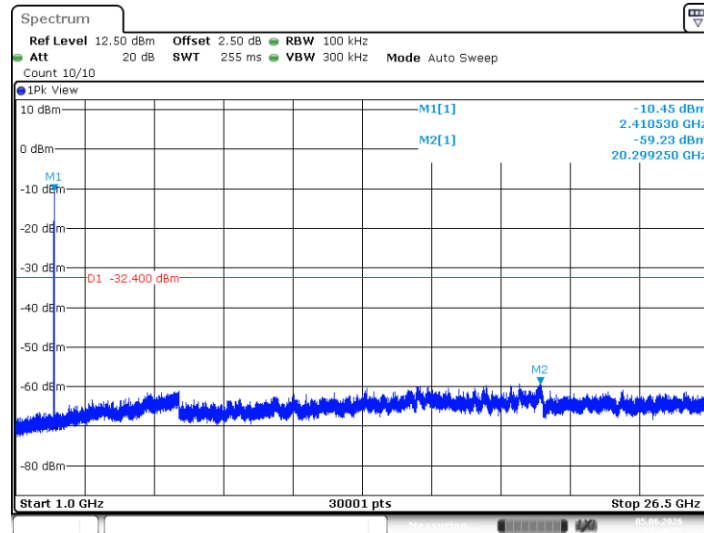


# 11G\_Ant1\_2412\_30~1000



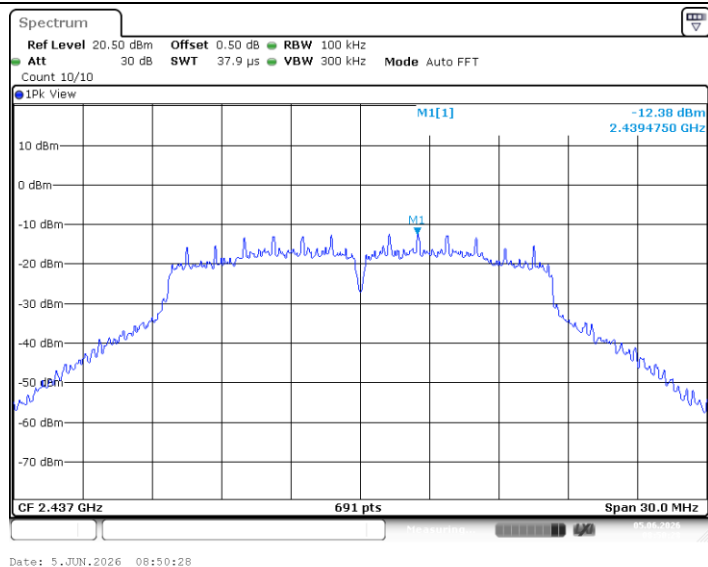
Date: 5.JUN.2026 08:48:46

# 11G\_Ant1\_2412\_1000~26500

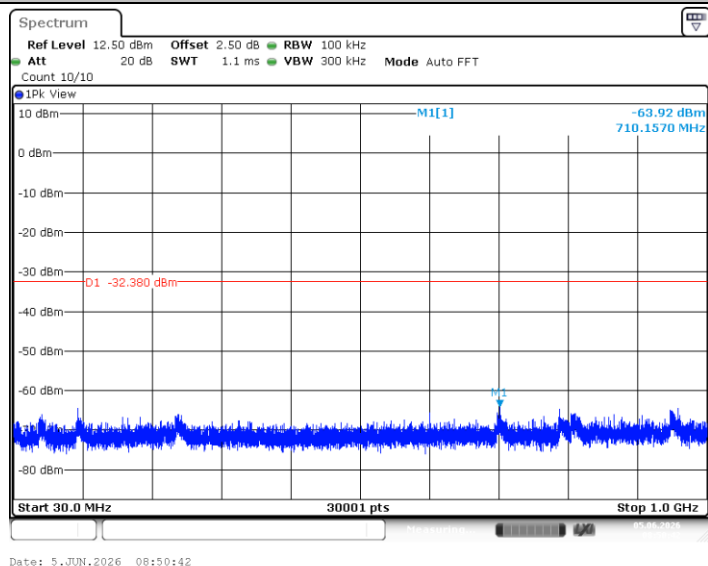


Date: 5.JUN.2026 08:49:24

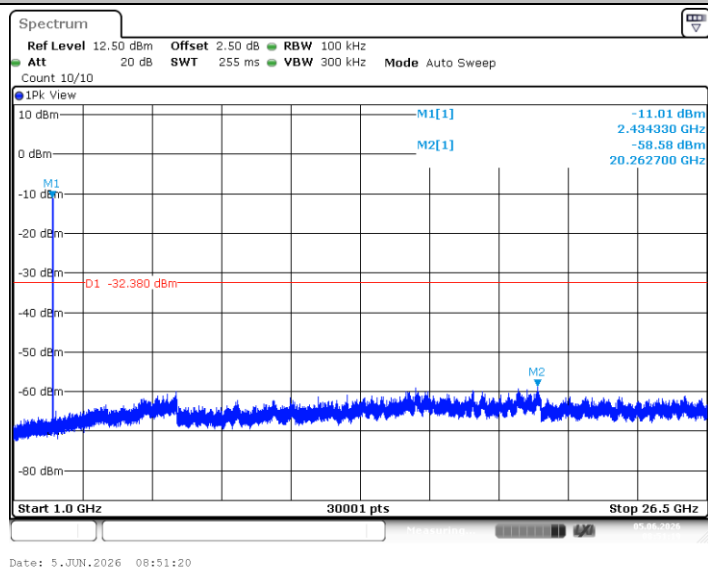
# 11G\_Ant1\_2437\_0~Reference



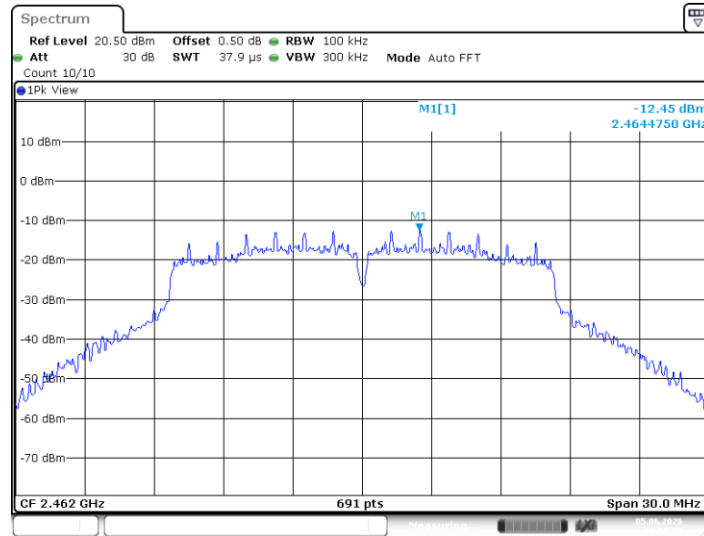
### 11G\_Ant1\_2437\_30~1000



### 11G\_Ant1\_2437\_1000~26500

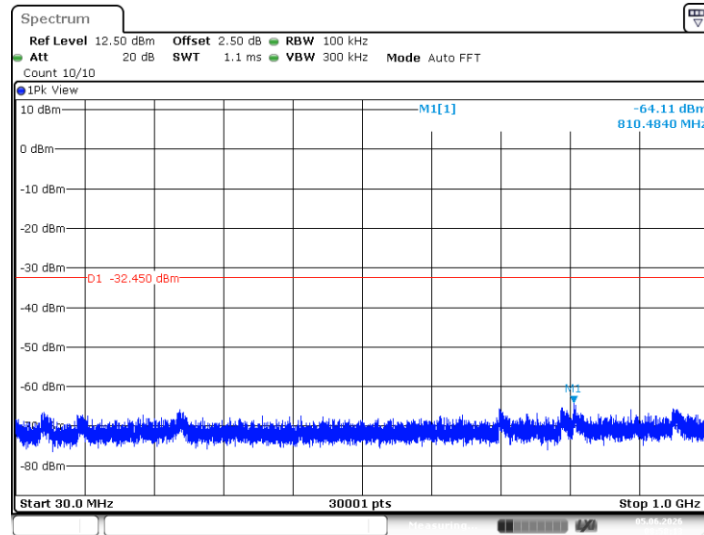


# 11G\_Ant1\_2462\_0~Reference



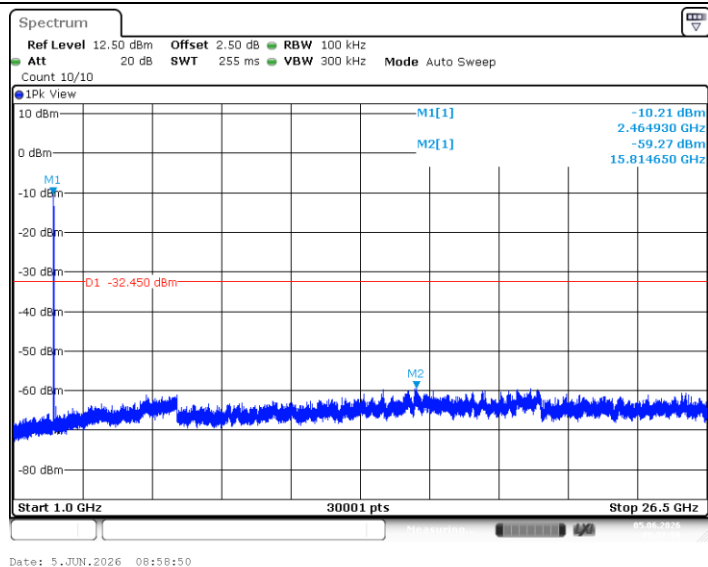
Date: 5.JUN.2026 08:57:59

# 11G\_Ant1\_2462\_30~1000

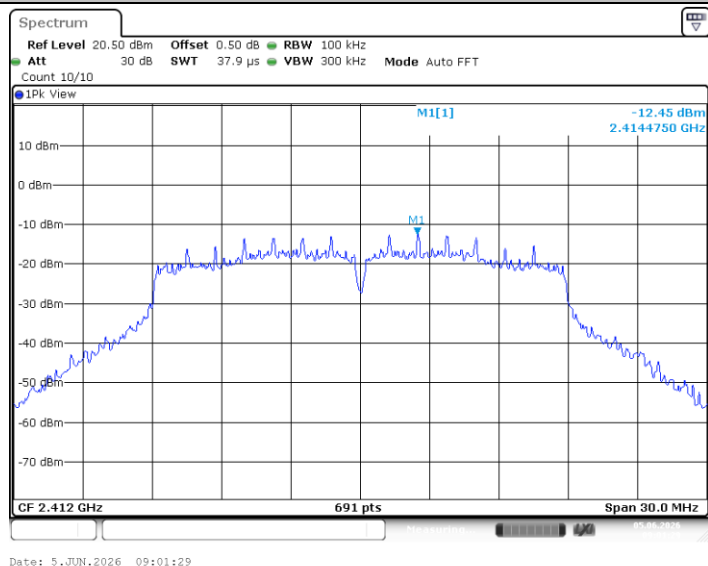


Date: 5.JUN.2026 08:58:13

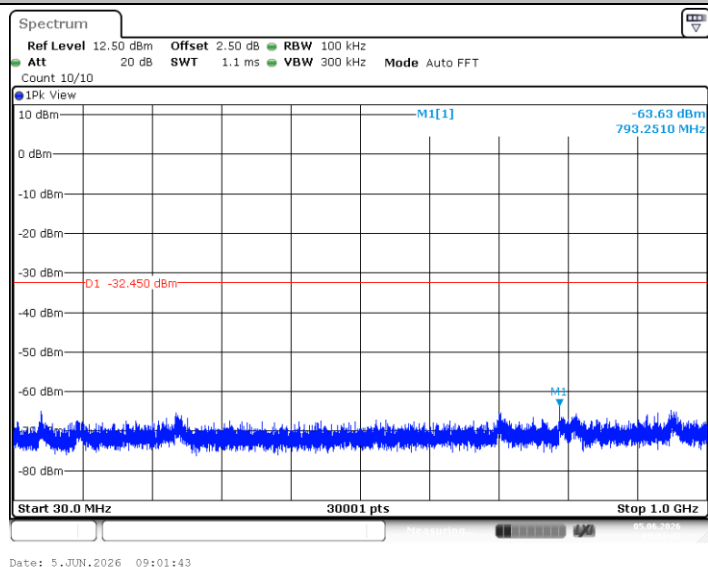
# 11G\_Ant1\_2462\_1000~26500



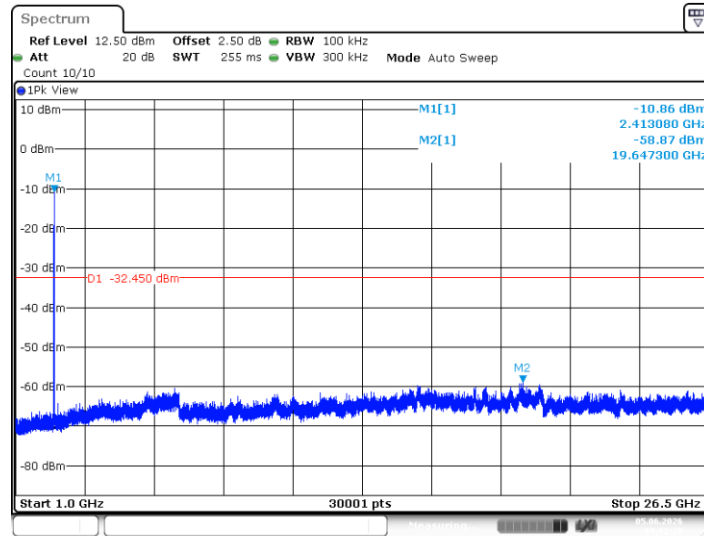
### 11N20SISO\_Ant1\_2412\_0~Reference



### 11N20SISO\_Ant1\_2412\_30~1000

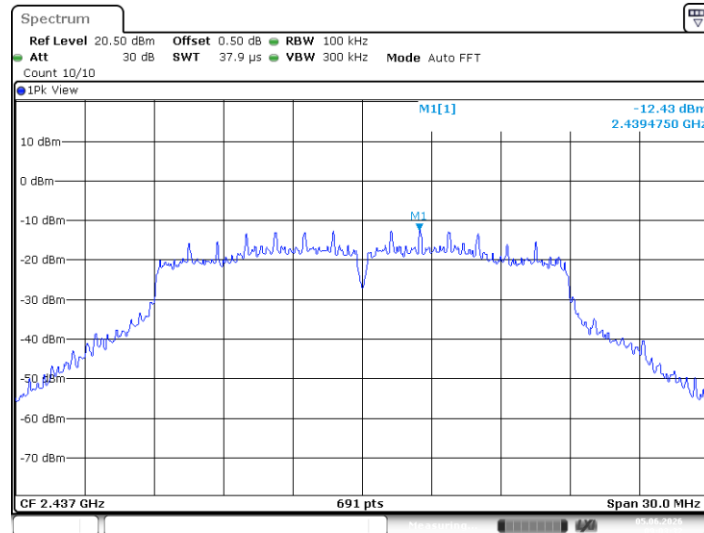


# 11N20SISO\_Ant1\_2412\_1000~26500



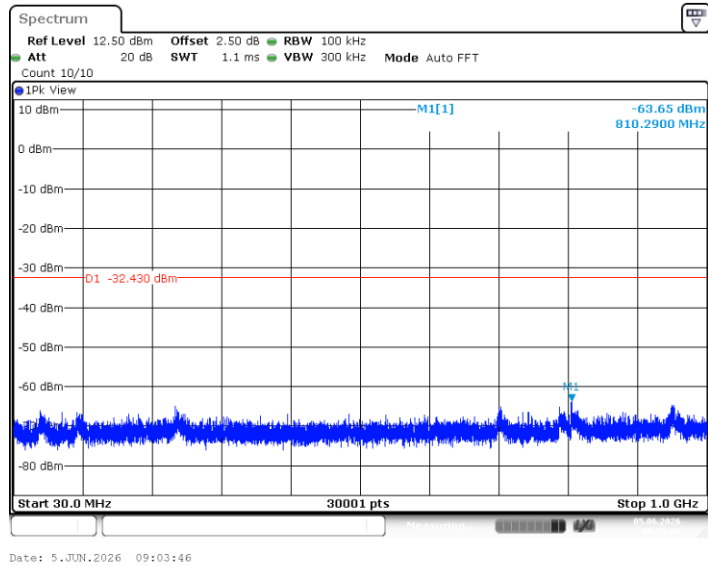
Date: 5.JUN.2026 09:02:21

# 11N20SISO\_Ant1\_2437\_0~Reference

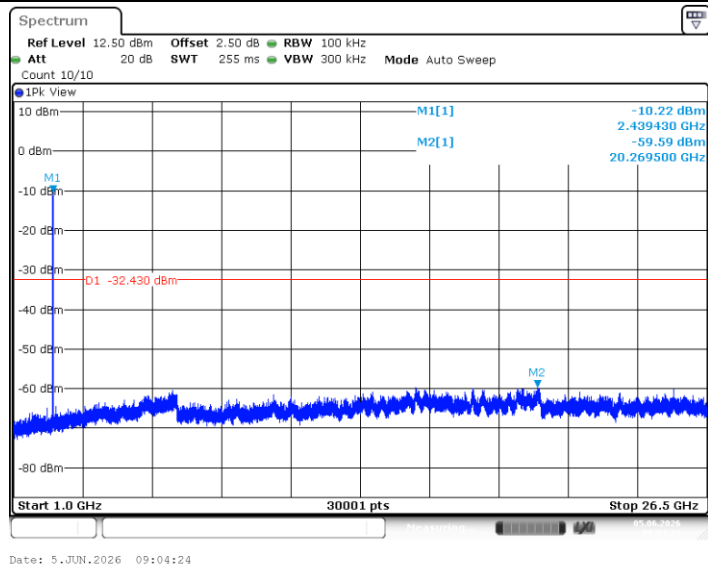


Date: 5.JUN.2026 09:03:32

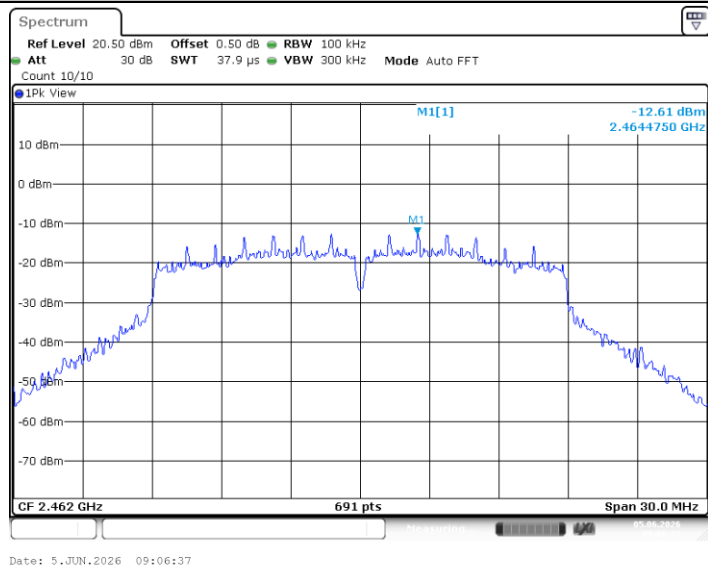
# 11N20SISO\_Ant1\_2437\_30~1000



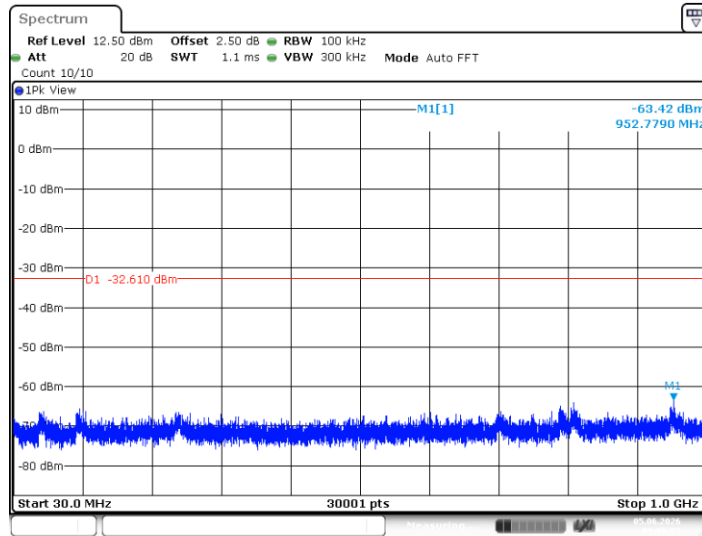
### 11N20SISO\_Ant1\_2437\_1000~26500



### 11N20SISO\_Ant1\_2462\_0~Reference

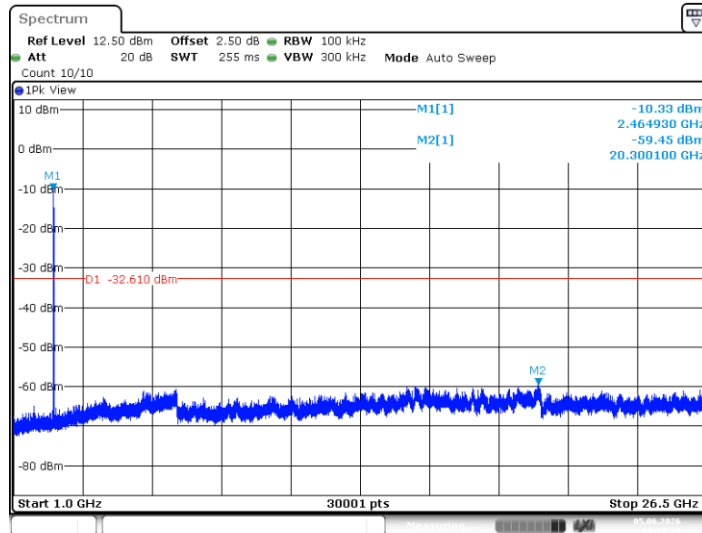


# 11N20SISO\_Ant1\_2462\_30~1000



Date: 5.JUN.2026 09:06:52

# 11N20SISO\_Ant1\_2462\_1000~26500



Date: 5.JUN.2026 09:07:29

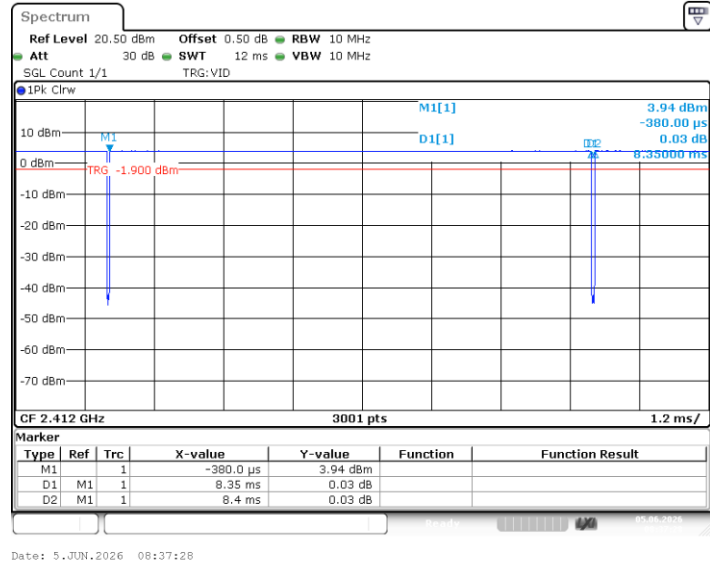
## Appendix G: Duty Cycle

### Test Result

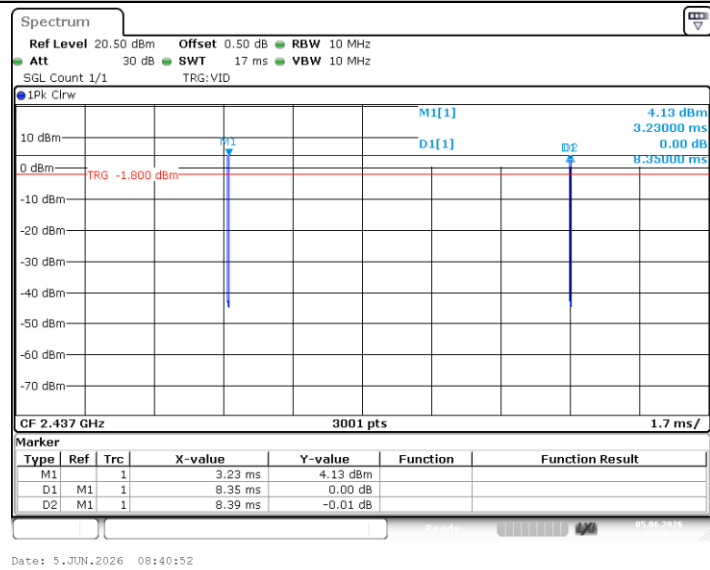
| TestMode  | Antenna | Frequency[MHz] | Transmission<br>Duration<br>[ms] | Transmission<br>Period [ms] | Duty<br>Cycle<br>[%] | DC Factor<br>[dB] | T Factor<br>[dB] |
|-----------|---------|----------------|----------------------------------|-----------------------------|----------------------|-------------------|------------------|
| 11B       | Ant1    | 2412           | 8.35                             | 8.40                        | 99.40                | 0.03              | 0.12             |
|           |         | 2437           | 8.35                             | 8.39                        | 99.52                | 0.02              | 0.12             |
|           |         | 2462           | 8.34                             | 8.39                        | 99.40                | 0.03              | 0.12             |
| 11G       | Ant1    | 2412           | 0.15                             | 0.19                        | 78.95                | 1.03              | 6.67             |
|           |         | 2437           | 0.15                             | 0.19                        | 78.95                | 1.03              | 6.67             |
|           |         | 2462           | 0.15                             | 0.20                        | 75.00                | 1.25              | 6.67             |
| 11N20SISO | Ant1    | 2412           | 0.17                             | 0.22                        | 77.27                | 1.12              | 5.88             |
|           |         | 2437           | 0.17                             | 0.22                        | 77.27                | 1.12              | 5.88             |
|           |         | 2462           | 0.18                             | 0.23                        | 78.26                | 1.06              | 5.56             |

## Test Graphs

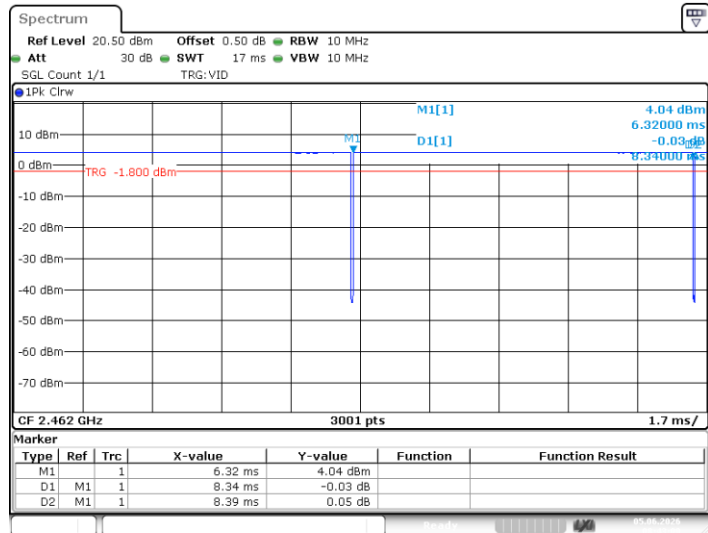
11B\_Ant1\_2412



11B\_Ant1\_2437

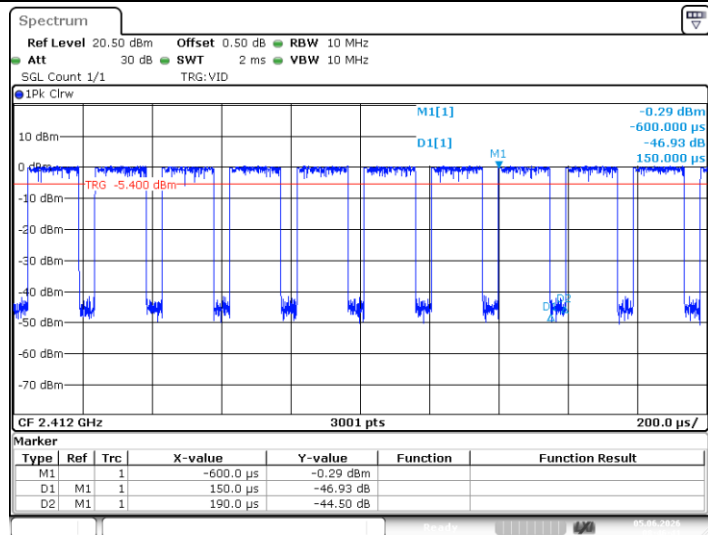


11B\_Ant1\_2462



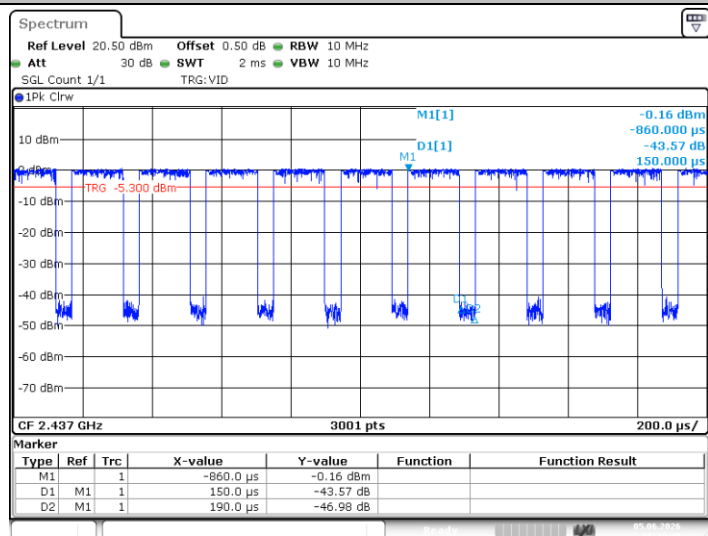
Date: 5.JUN.2026 08:42:59

### 11G\_Ant1\_2412



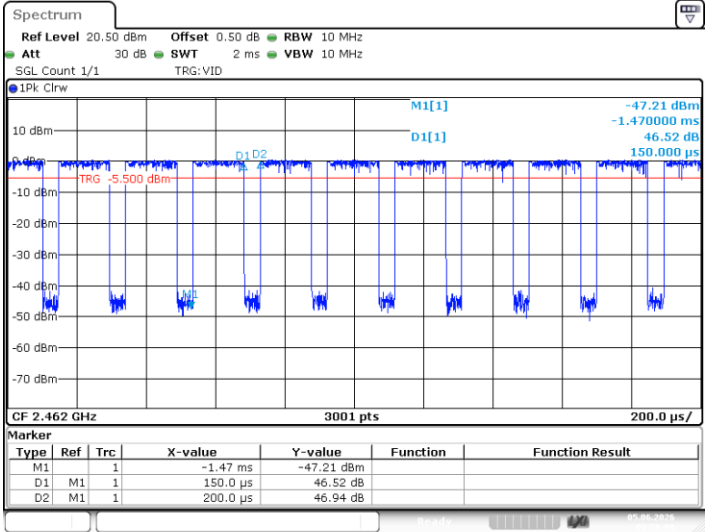
Date: 5.JUN.2026 08:46:41

### 11G\_Ant1\_2437



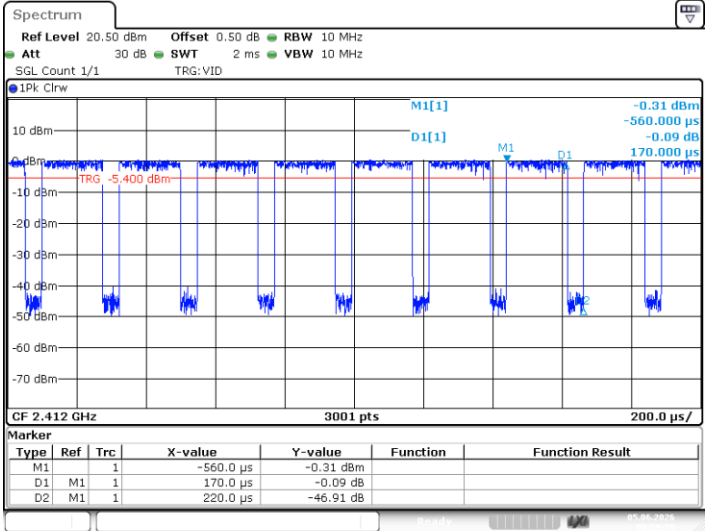
Date: 5.JUN.2026 08:49:49

11G\_Ant1\_2462



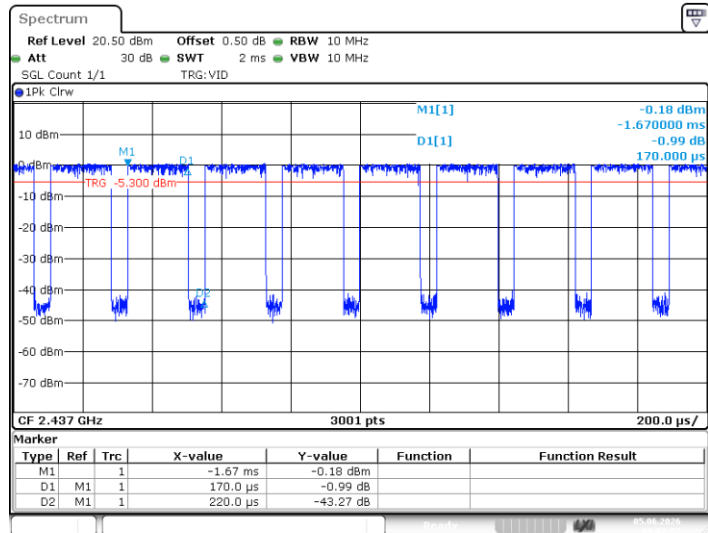
Date: 5.JUN.2026 08:56:08

11N20SISO\_Ant1\_2412



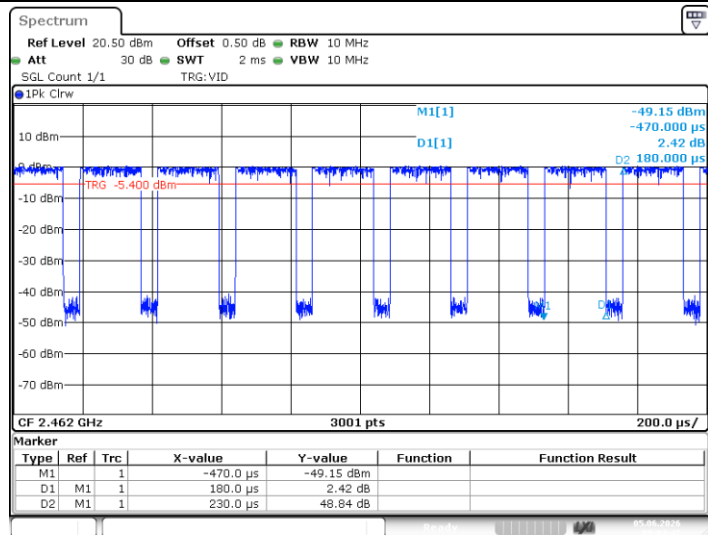
Date: 5.JUN.2026 08:59:38

11N20SISO\_Ant1\_2437



Date: 5.JUN.2026 09:02:52

### 11N20SISO\_Ant1\_2462



Date: 5.JUN.2026 09:04:46

## Appendix H: Emissions in Restricted Bands

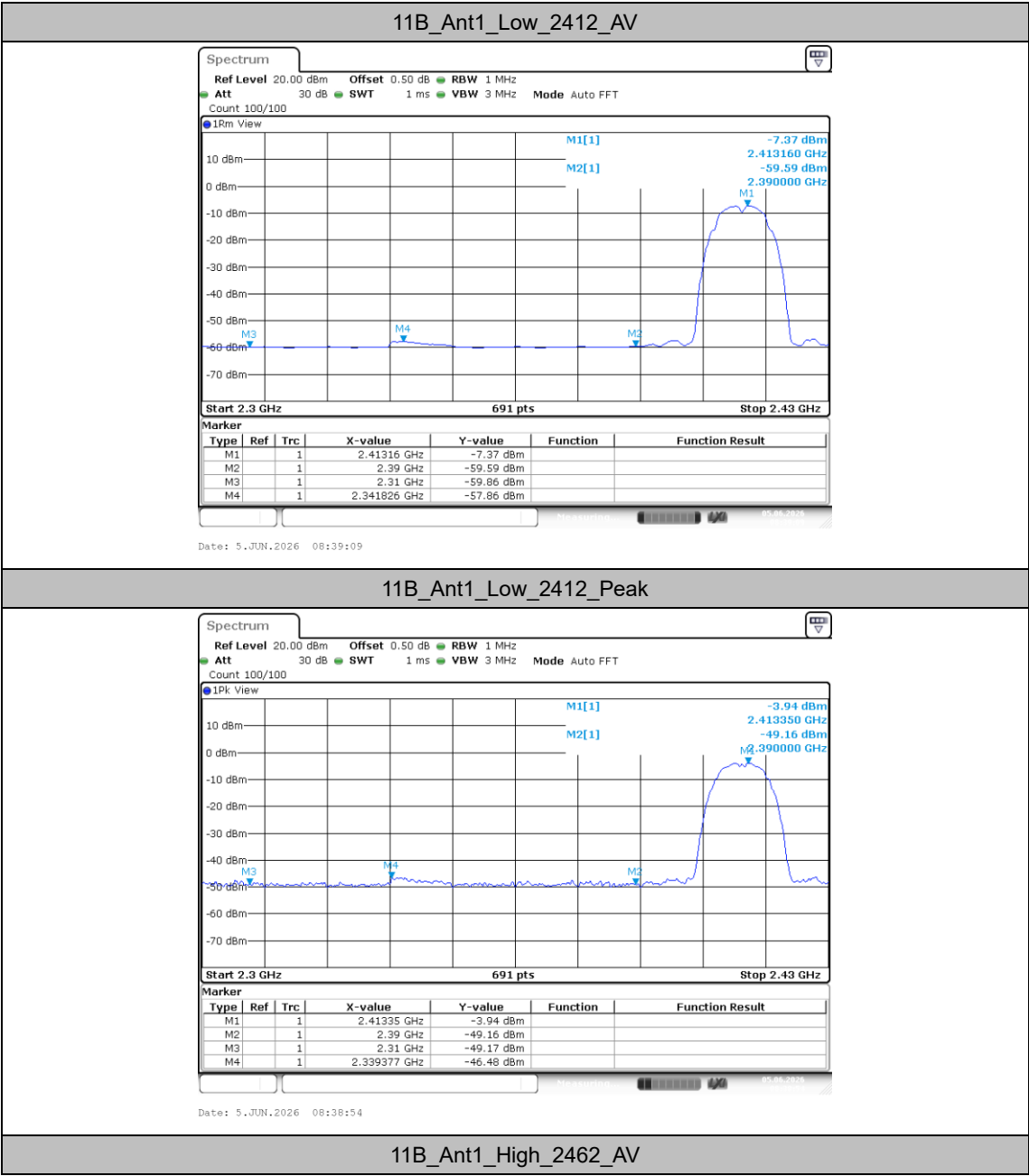
### Test Result

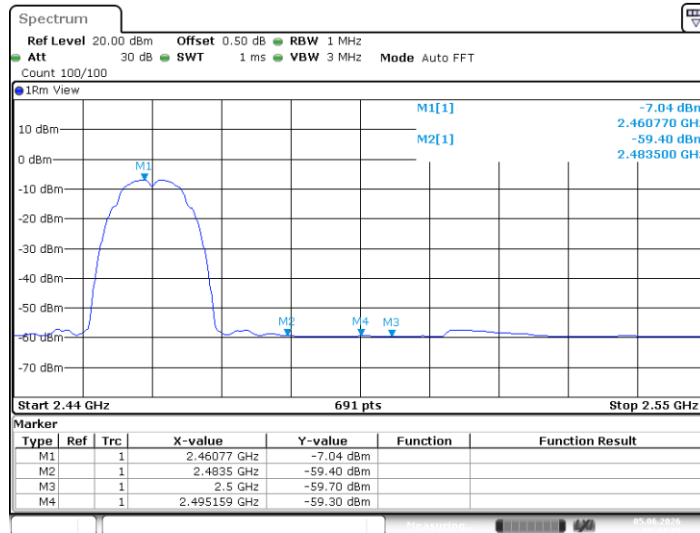
| TestMod<br>e  | Antenn<br>a | ChNam<br>e | Frequen<br>cy[MHz] | Detector | Freq<br>[MHz] | Result<br>[dBm] | Gain<br>[dB] | DC<br>Factor<br>[dB] | Result<br>[dBuV/m] | Limit<br>[dBuV/m] | Verdict |
|---------------|-------------|------------|--------------------|----------|---------------|-----------------|--------------|----------------------|--------------------|-------------------|---------|
| 11B           | Ant1        | Low        | 2412               | AV       | 2310.000      | -59.86          | 2.00         | 0.03                 | 37.37              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2341.826      | -57.86          | 2.00         | 0.03                 | 39.37              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2390.000      | -59.59          | 2.00         | 0.03                 | 37.64              | ≤54               | PASS    |
|               |             |            |                    | Peak     | 2310.000      | -49.17          | 2.00         | 0.00                 | 48.03              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2339.377      | -46.48          | 2.00         | 0.00                 | 50.72              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2390.000      | -49.16          | 2.00         | 0.00                 | 48.04              | ≤74               | PASS    |
|               |             | High       | 2462               | AV       | 2483.500      | -59.4           | 2.00         | 0.03                 | 37.83              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2495.159      | -59.3           | 2.00         | 0.03                 | 37.93              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2500.000      | -59.7           | 2.00         | 0.03                 | 37.53              | ≤54               | PASS    |
|               |             |            |                    | Peak     | 2483.500      | -49.16          | 2.00         | 0.00                 | 48.04              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2495.638      | -47.65          | 2.00         | 0.00                 | 49.55              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2500.000      | -49.02          | 2.00         | 0.00                 | 48.18              | ≤74               | PASS    |
| 11G           | Ant1        | Low        | 2412               | AV       | 2310.000      | -59.85          | 2.00         | 1.03                 | 38.38              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2340.507      | -57.93          | 2.00         | 1.03                 | 40.30              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2390.000      | -59.9           | 2.00         | 1.03                 | 38.33              | ≤54               | PASS    |
|               |             |            |                    | Peak     | 2310.000      | -49.24          | 2.00         | 0.00                 | 47.96              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2341.072      | -46.79          | 2.00         | 0.00                 | 50.41              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2390.000      | -48.74          | 2.00         | 0.00                 | 48.46              | ≤74               | PASS    |
|               |             | High       | 2462               | AV       | 2483.500      | -59.58          | 2.00         | 1.25                 | 38.87              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2495.159      | -59.42          | 2.00         | 1.25                 | 39.03              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2500.000      | -59.8           | 2.00         | 1.25                 | 38.65              | ≤54               | PASS    |
|               |             |            |                    | Peak     | 2483.500      | -48.74          | 2.00         | 0.00                 | 48.46              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2486.551      | -47.72          | 2.00         | 0.00                 | 49.48              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2500.000      | -48.41          | 2.00         | 0.00                 | 48.79              | ≤74               | PASS    |
| 11N20SI<br>SO | Ant1        | Low        | 2412               | AV       | 2310.000      | -59.9           | 2.00         | 1.12                 | 38.42              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2339.754      | -57.87          | 2.00         | 1.12                 | 40.45              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2390.000      | -59.85          | 2.00         | 1.12                 | 38.47              | ≤54               | PASS    |
|               |             |            |                    | Peak     | 2310.000      | -49.17          | 2.00         | 0.00                 | 48.03              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2343.899      | -46.7           | 2.00         | 0.00                 | 50.50              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2390.000      | -48.8           | 2.00         | 0.00                 | 48.40              | ≤74               | PASS    |
|               |             | High       | 2462               | AV       | 2483.500      | -59.52          | 2.00         | 1.06                 | 38.74              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2495.638      | -59.36          | 2.00         | 1.06                 | 38.90              | ≤54               | PASS    |
|               |             |            |                    | AV       | 2500.000      | -59.75          | 2.00         | 1.06                 | 38.51              | ≤54               | PASS    |
|               |             |            |                    | Peak     | 2483.500      | -48.98          | 2.00         | 0.00                 | 48.22              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2493.565      | -47.43          | 2.00         | 0.00                 | 49.77              | ≤74               | PASS    |
|               |             |            |                    | Peak     | 2500.000      | -48.71          | 2.00         | 0.00                 | 48.49              | ≤74               | PASS    |

Note:

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.

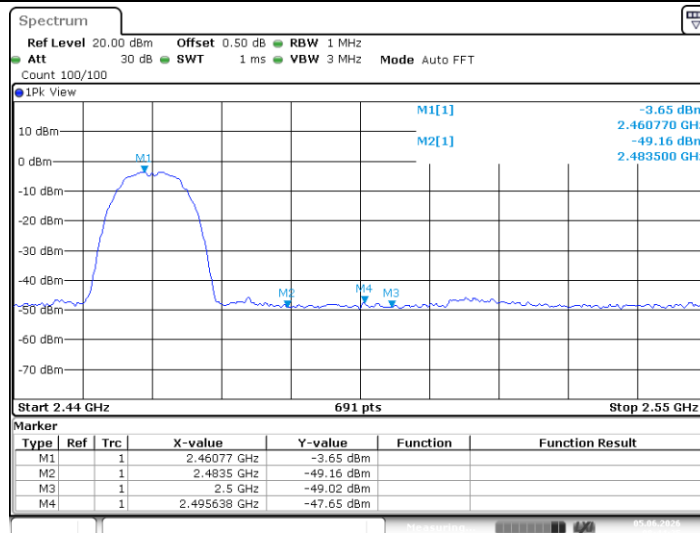
# Test Graphs





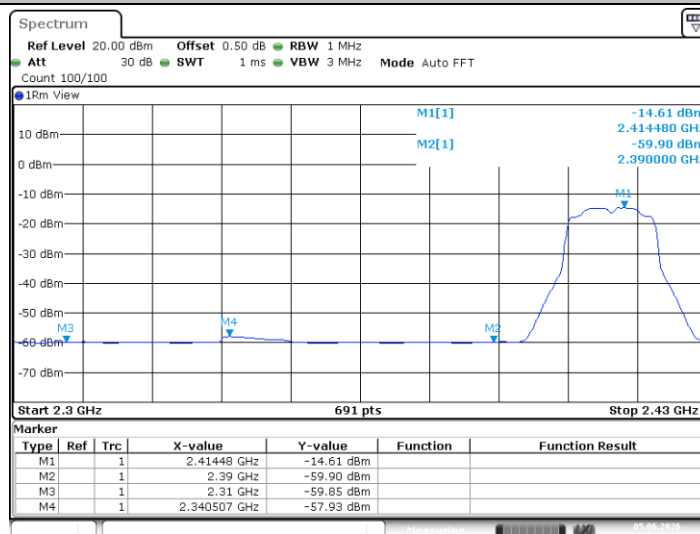
Date: 5.JUN.2026 08:44:40

### 11B\_Ant1\_High\_2462\_Peak



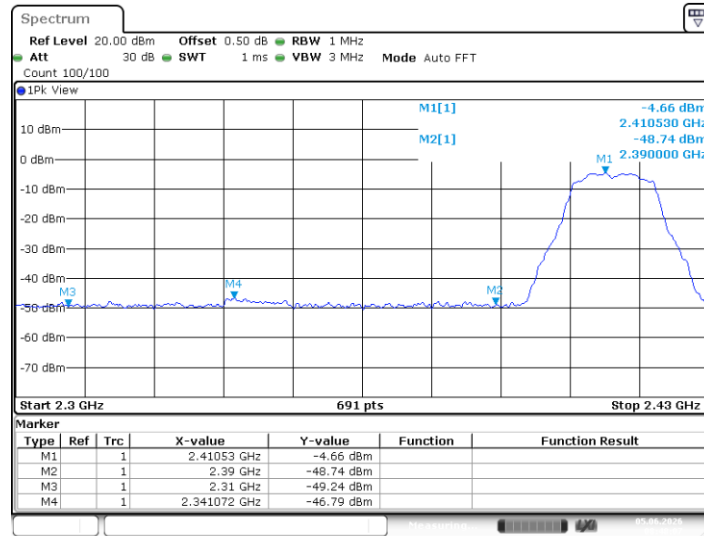
Date: 5.JUN.2026 08:44:25

### 11G\_Ant1\_Low\_2412\_AV



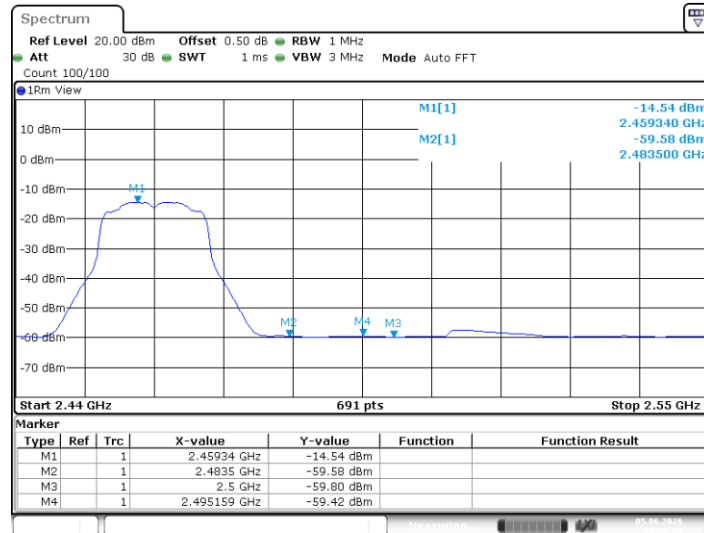
Date: 5.JUN.2026 08:48:22

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



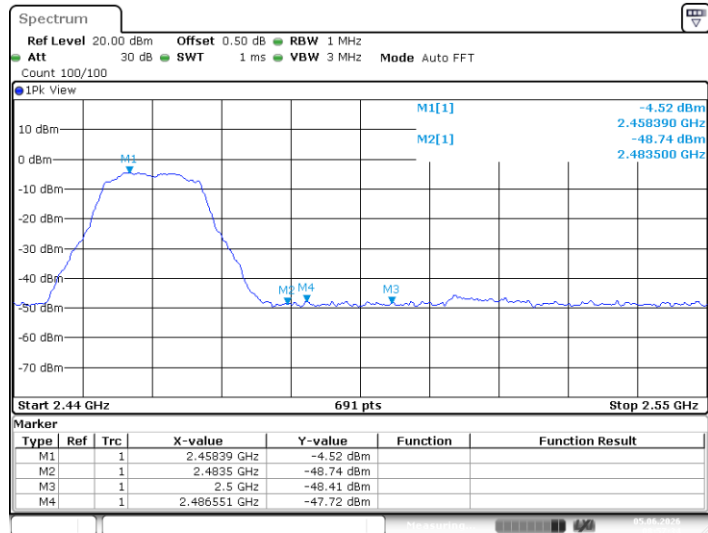
Date: 5.JUN.2026 08:48:07

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



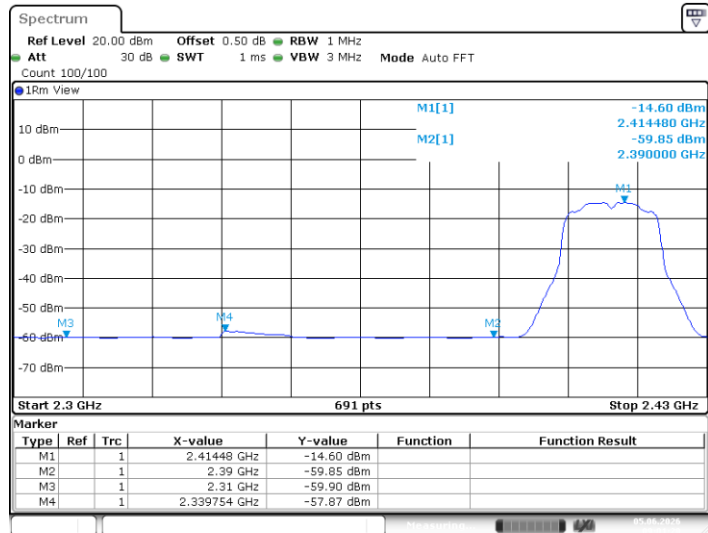
Date: 5.JUN.2026 08:57:49

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



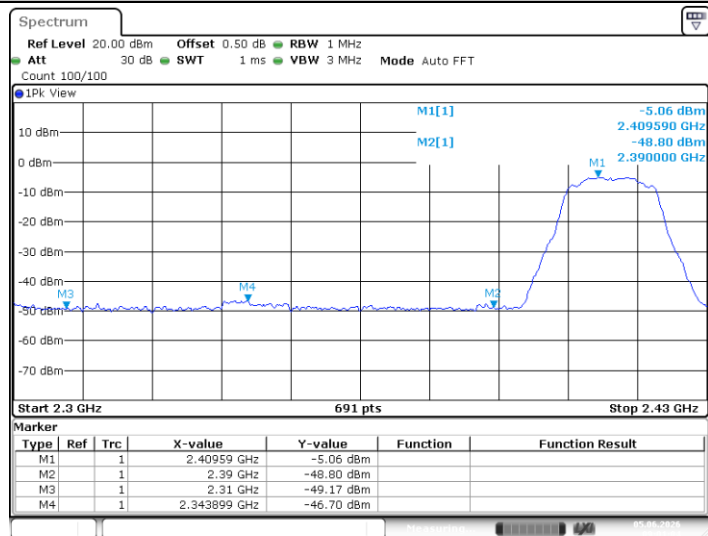
Date: 5.JUN.2026 08:57:34

### 11N20SISO\_Ant1\_Low\_2412\_AV



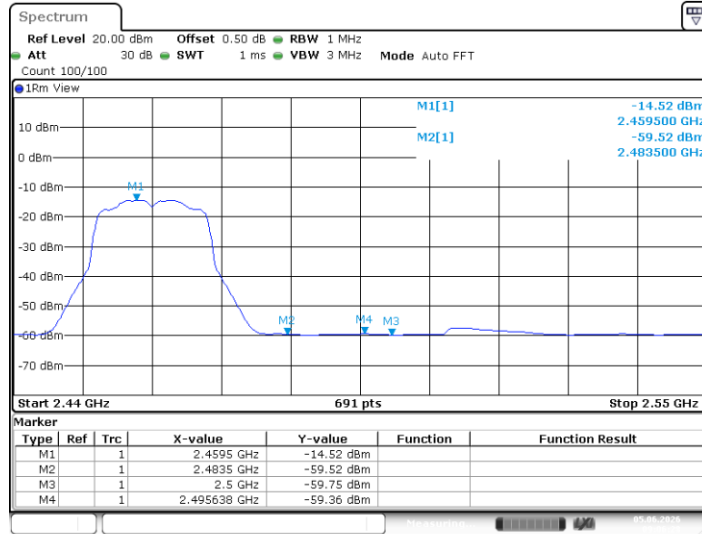
Date: 5.JUN.2026 09:01:19

### 11N20SISO\_Ant1\_Low\_2412\_Peak



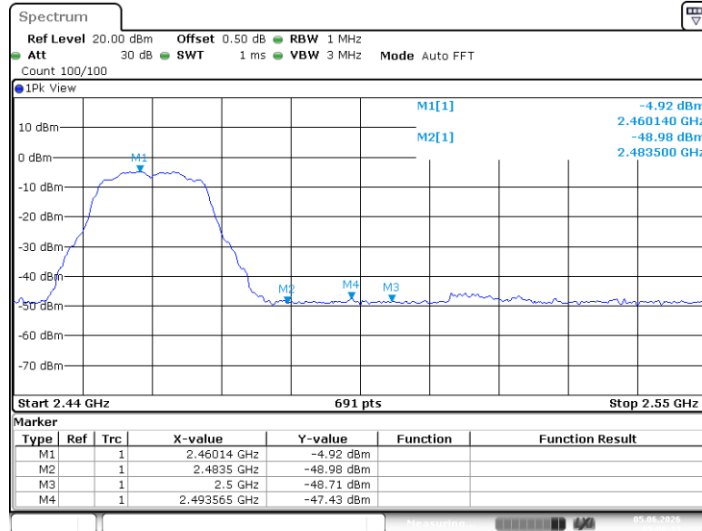
Date: 5.JUN.2026 09:01:04

# 11N20SISO\_Ant1\_High\_2462\_AV



Date: 5.JUN.2026 09:06:28

# 11N20SISO\_Ant1\_High\_2462\_Peak



Date: 5.JUN.2026 09:06:13