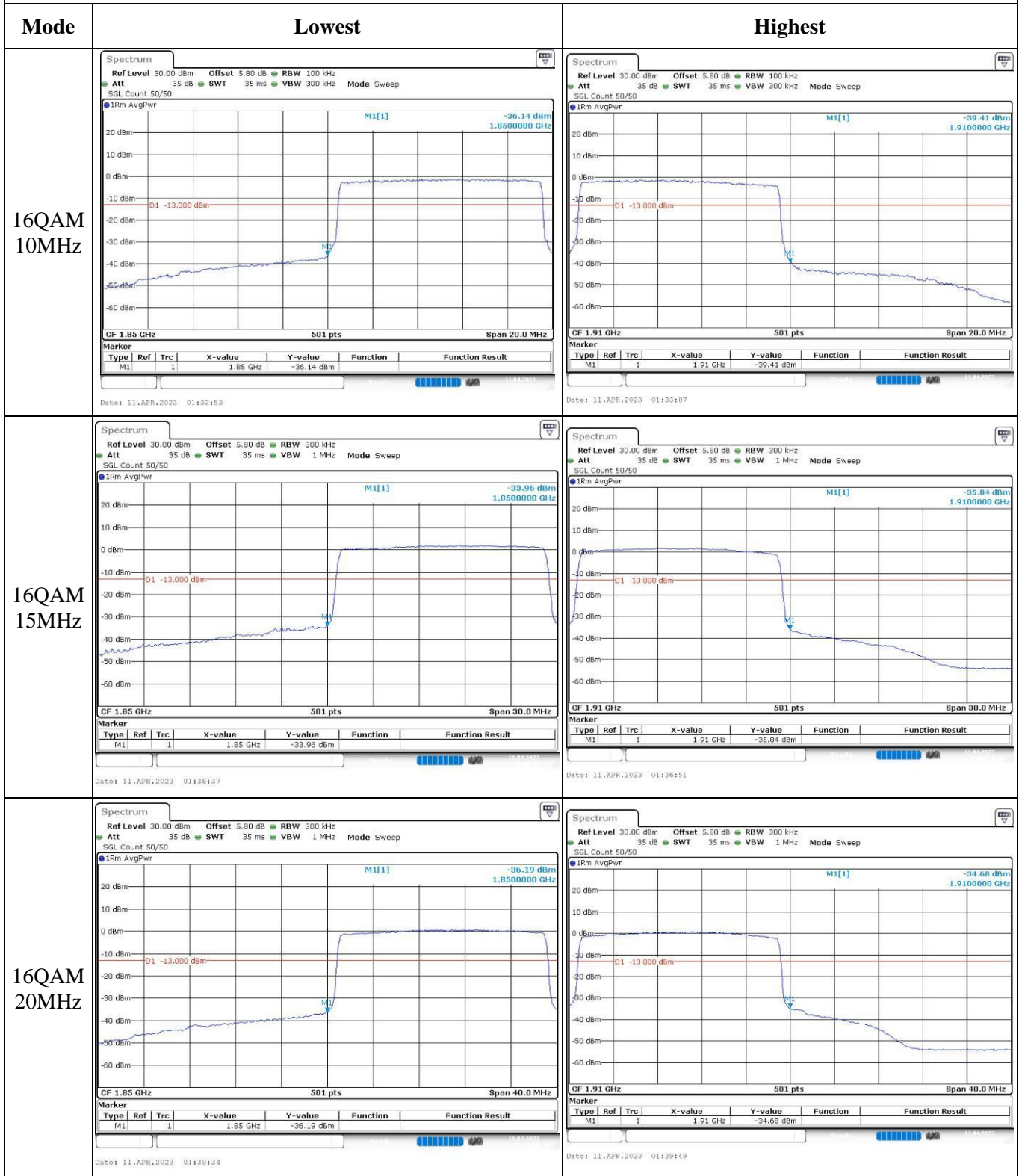


### Out of band emission, Band Edge



**4.7 Antenna Port Test Data and Results for LTE Band 4**

|                |             |              |                       |
|----------------|-------------|--------------|-----------------------|
| Serial Number: | 223V-1      | Test Date:   | 2023/04/10~2023/04/19 |
| Test Site:     | RF          | Test Mode:   | Transmitting          |
| Tester:        | George Chen | Test Result: | Pass                  |

**Environmental Conditions:**

|                      |           |                           |       |                        |             |
|----------------------|-----------|---------------------------|-------|------------------------|-------------|
| Temperature:<br>(°C) | 22.6~24.5 | Relative Humidity:<br>(%) | 38~51 | ATM Pressure:<br>(kPa) | 100.7~102.1 |
|----------------------|-----------|---------------------------|-------|------------------------|-------------|

**Test Equipment List and Details:**

| Manufacturer  | Description                         | Model      | Serial Number   | Calibration Date | Calibration Due Date |
|---------------|-------------------------------------|------------|-----------------|------------------|----------------------|
| R&S           | Spectrum Analyzer                   | FSV40      | 101474          | 2022/7/15        | 2023/7/14            |
| zhuoxiang     | Coaxial Cable                       | SMA-178    | 211001          | Each time        | N/A                  |
| YINSAIGE      | Coaxial Cable                       | SS402      | SJ0100001       | Each time        | N/A                  |
| Mini-Circuits | DC Block                            | BLK-18-S+  | 1554403         | Each time        | N/A                  |
| Weinschel     | Power Splitter                      | 1515       | RA914           | Each time        | N/A                  |
| R&S           | Wideband Radio Communication Tester | CMW500     | 149218          | 2022/7/15        | 2023/7/14            |
| BACL          | TEMP&HUMI Test Chamber              | BTH-150-40 | 30174           | 2023/3/31        | 2024/3/30            |
| UNI-T         | Multimeter                          | UT39A+     | C210582554      | 2022/9/29        | 2023/9/28            |
| ZHAOXIN       | DC Power Supply                     | RXN-6010D  | 21R6010D0912386 | N/A              | N/A                  |

\* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

**Test Frequency For Each Mode:**

| Operation Bandwidth | Lowest Frequency (MHz) | Middle Frequency (MHz) | Highest Frequency (MHz) |
|---------------------|------------------------|------------------------|-------------------------|
| 1.4MHz              | 1710.7                 | 1732.5                 | 1754.3                  |
| 3MHz                | 1711.5                 | 1732.5                 | 1753.5                  |
| 5MHz                | 1712.5                 | 1732.5                 | 1752.5                  |
| 10MHz               | 1715                   | 1732.5                 | 1750                    |
| 15MHz               | 1717.5                 | 1732.5                 | 1747.5                  |
| 20MHz               | 1720                   | 1732.5                 | 1745                    |

**Test Data:**

| <b>FCC §2.1046; § 27.50(d)(4)</b> |                            |                                     |                |                 |                    |                  |
|-----------------------------------|----------------------------|-------------------------------------|----------------|-----------------|--------------------|------------------|
| <b>RF Output Power:</b>           |                            |                                     |                |                 |                    |                  |
| Test Bandwidth & Modulation       | Resource Block & RB offset | Conducted Average Output Power(dBm) |                |                 | Maximum EIRP (dBm) | EIRP Limit (dBm) |
|                                   |                            | Lowest Channel                      | Middle Channel | Highest Channel |                    |                  |
| 1.4MHz QPSK                       | RB1#0                      | 20.3                                | 19.89          | 19.89           | 22.54              | 30               |
|                                   | RB1#3                      | 20.34                               | 20             | 20.01           |                    |                  |
|                                   | RB1#5                      | 20.18                               | 19.99          | 20.02           |                    |                  |
|                                   | RB3#0                      | 20.33                               | 19.95          | 20.14           |                    |                  |
|                                   | RB3#3                      | 20.31                               | 20.15          | 20.04           |                    |                  |
|                                   | RB6#0                      | 19.33                               | 19.13          | 19.02           |                    |                  |
| 1.4MHz 16QAM                      | RB1#0                      | 19.72                               | 19.02          | 19.17           | 21.92              | 30               |
|                                   | RB1#3                      | 19.7                                | 19.43          | 19.33           |                    |                  |
|                                   | RB1#5                      | 19.51                               | 19.17          | 19.13           |                    |                  |
|                                   | RB3#0                      | 19.22                               | 19.13          | 18.99           |                    |                  |
|                                   | RB3#3                      | 19.15                               | 19.15          | 19.14           |                    |                  |
|                                   | RB6#0                      | 18.49                               | 18.14          | 17.94           |                    |                  |
| 3MHz QPSK                         | RB1#0                      | 20.41                               | 20.36          | 19.8            | 22.65              | 30               |
|                                   | RB1#8                      | 20.45                               | 20.41          | 19.85           |                    |                  |
|                                   | RB1#14                     | 20.33                               | 20.3           | 20              |                    |                  |
|                                   | RB6#0                      | 19.47                               | 19.23          | 18.94           |                    |                  |
|                                   | RB6#9                      | 19.46                               | 19.42          | 18.95           |                    |                  |
|                                   | RB15#0                     | 19.49                               | 19.3           | 19.04           |                    |                  |
| 3MHz 16QAM                        | RB1#0                      | 19.71                               | 19.52          | 19.05           | 22.13              | 30               |
|                                   | RB1#8                      | 19.49                               | 19.46          | 18.54           |                    |                  |
|                                   | RB1#14                     | 19.56                               | 19.93          | 18.61           |                    |                  |
|                                   | RB6#0                      | 18.37                               | 18.07          | 17.98           |                    |                  |
|                                   | RB6#9                      | 18.28                               | 18.49          | 17.98           |                    |                  |
|                                   | RB15#0                     | 18.31                               | 18.42          | 18.16           |                    |                  |
| 5MHz QPSK                         | RB1#0                      | 20.4                                | 20.09          | 20.13           | 22.6               | 30               |
|                                   | RB1#13                     | 20.32                               | 20.23          | 19.99           |                    |                  |
|                                   | RB1#24                     | 20.24                               | 20.18          | 20.11           |                    |                  |
|                                   | RB15#0                     | 19.51                               | 19.16          | 19.15           |                    |                  |
|                                   | RB15#10                    | 19.38                               | 19.31          | 19.06           |                    |                  |
|                                   | RB25#0                     | 19.49                               | 19.14          | 19.15           |                    |                  |
| 5MHz 16QAM                        | RB1#0                      | 19.17                               | 18.65          | 19.63           | 21.83              | 30               |
|                                   | RB1#13                     | 19.03                               | 18.53          | 19.22           |                    |                  |
|                                   | RB1#24                     | 18.68                               | 19.21          | 19.53           |                    |                  |
|                                   | RB15#0                     | 18.5                                | 18.27          | 18.13           |                    |                  |
|                                   | RB15#10                    | 18.27                               | 18.49          | 18.01           |                    |                  |
|                                   | RB25#0                     | 18.39                               | 18.24          | 18.14           |                    |                  |
| 10MHz QPSK                        | RB1#0                      | 20.41                               | 20.35          | 20.55           | 22.75              | 30               |
|                                   | RB1#25                     | 20.51                               | 20.25          | 20.05           |                    |                  |
|                                   | RB1#49                     | 20.12                               | 20.21          | 20.2            |                    |                  |

|             |         |       |       |       |       |    |
|-------------|---------|-------|-------|-------|-------|----|
|             | RB25#0  | 19.47 | 19.12 | 19.13 |       |    |
|             | RB25#25 | 19.05 | 19.18 | 18.95 |       |    |
|             | RB50#0  | 19.45 | 19    | 19.03 |       |    |
| 10MHz 16QAM | RB1#0   | 19.63 | 19.64 | 19.41 | 22.49 | 30 |
|             | RB1#25  | 19.32 | 19.7  | 18.57 |       |    |
|             | RB1#49  | 18.91 | 20.29 | 18.7  |       |    |
|             | RB25#0  | 18.5  | 18.09 | 18.37 |       |    |
|             | RB25#25 | 18.11 | 18.12 | 18.03 |       |    |
|             | RB50#0  | 18.39 | 18.05 | 18.13 |       |    |
| 15MHz QPSK  | RB1#0   | 20.36 | 19.94 | 20.15 | 22.61 | 30 |
|             | RB1#38  | 20    | 20.19 | 20    |       |    |
|             | RB1#74  | 20.19 | 20.41 | 20.01 |       |    |
|             | RB36#0  | 19.25 | 19.13 | 19.28 |       |    |
|             | RB36#39 | 18.9  | 19.27 | 18.96 |       |    |
|             | RB75#0  | 19.01 | 19.12 | 19.07 |       |    |
| 15MHz 16QAM | RB1#0   | 19.71 | 19.65 | 19.46 | 22.48 | 30 |
|             | RB1#38  | 18.71 | 19.67 | 18.89 |       |    |
|             | RB1#74  | 18.62 | 20.28 | 18.15 |       |    |
|             | RB36#0  | 18.38 | 18.07 | 18.31 |       |    |
|             | RB36#39 | 17.95 | 18.42 | 17.91 |       |    |
|             | RB75#0  | 18.15 | 18.11 | 18.14 |       |    |
| 20MHz QPSK  | RB1#0   | 20.3  | 20.17 | 20.47 | 22.74 | 30 |
|             | RB1#50  | 19.84 | 20.44 | 20.54 |       |    |
|             | RB1#99  | 20.19 | 20.53 | 20.01 |       |    |
|             | RB50#0  | 19.08 | 19.13 | 19.45 |       |    |
|             | RB50#50 | 19.21 | 19.27 | 19.01 |       |    |
|             | RB100#0 | 19.11 | 19.17 | 19.18 |       |    |
| 20MHz 16QAM | RB1#0   | 19.79 | 19.14 | 20.11 | 22.65 | 30 |
|             | RB1#50  | 19.67 | 19.28 | 20.45 |       |    |
|             | RB1#99  | 19.55 | 19.2  | 19.76 |       |    |
|             | RB50#0  | 18.12 | 18.2  | 18.45 |       |    |
|             | RB50#50 | 18.21 | 18.19 | 17.96 |       |    |
|             | RB100#0 | 18.24 | 18.23 | 18.25 |       |    |

Note: EIRP=Conducted Power(dBm) - Lc(dB) + Gr(dBi)

**Result:**

**Pass**

| <b>Peak-to-average Ratio(PAR)</b> |                            |                           |                |                 |             |
|-----------------------------------|----------------------------|---------------------------|----------------|-----------------|-------------|
| Test Bandwidth & Modulation       | Resource Block & RB offset | Peak-to-average Ratio(dB) |                |                 | Limit (dB)  |
|                                   |                            | Lowest Channel            | Middle Channel | Highest Channel |             |
| 20MHz QPSK                        | RB1#0                      | 4.81                      | 5.36           | 5.33            | 13          |
|                                   | RB100#0                    | 4.26                      | 4.55           | 4.09            | 13          |
| 20MHz 16QAM                       | RB1#0                      | 5.71                      | 6.32           | 6.09            | 13          |
|                                   | RB100#0                    | 5.94                      | 6.17           | 5.94            | 13          |
| <b>Result:</b>                    |                            |                           |                |                 | <b>Pass</b> |

| <b>FCC §2.1049, §27.53:Occupied Bandwidth</b> |                              |                |              |                                |                |              |
|-----------------------------------------------|------------------------------|----------------|--------------|--------------------------------|----------------|--------------|
| Operation Mode                                | 99% Occupied Bandwidth (MHz) |                |              | 26 dB Occupied Bandwidth (MHz) |                |              |
|                                               | Low Channel                  | Middle channel | High Channel | Low Channel                    | Middle Channel | High Channel |
| 1.4MHz QPSK                                   | 1.108                        | 1.102          | 1.102        | 1.308                          | 1.29           | 1.302        |
| 1.4MHz 16QAM                                  | 1.096                        | 1.102          | 1.108        | 1.296                          | 1.308          | 1.314        |
| 3MHz QPSK                                     | 2.695                        | 2.695          | 2.683        | 2.94                           | 2.952          | 2.964        |
| 3MHz 16QAM                                    | 2.695                        | 2.683          | 2.683        | 2.94                           | 2.964          | 2.952        |
| 5MHz QPSK                                     | 4.531                        | 4.511          | 4.511        | 5.04                           | 5.02           | 5            |
| 5MHz 16QAM                                    | 4.511                        | 4.531          | 4.551        | 4.98                           | 5.04           | 5.06         |
| 10MHz QPSK                                    | 8.942                        | 8.942          | 8.902        | 9.76                           | 9.64           | 9.76         |
| 10MHz 16QAM                                   | 8.942                        | 8.982          | 8.902        | 9.68                           | 9.76           | 9.68         |
| 15MHz QPSK                                    | 13.413                       | 13.473         | 13.413       | 14.7                           | 14.88          | 14.64        |
| 15MHz 16QAM                                   | 13.413                       | 13.533         | 13.413       | 14.7                           | 14.82          | 14.82        |
| 20MHz QPSK                                    | 17.804                       | 17.884         | 17.804       | 19.28                          | 19.36          | 19.44        |
| 20MHz 16QAM                                   | 17.884                       | 17.964         | 17.804       | 19.36                          | 19.52          | 19.2         |

Note: The test plots please refer to the Plots of Occupied Bandwidth

|                                                                   |                                                                                        |
|-------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>FCC §2.1051, §27.53:Spurious Emissions at Antenna Terminal</b> |                                                                                        |
| <b>Result:</b>                                                    | <b>Pass, Please refer to the test plots of Spurious Emissions at Antenna Terminal.</b> |

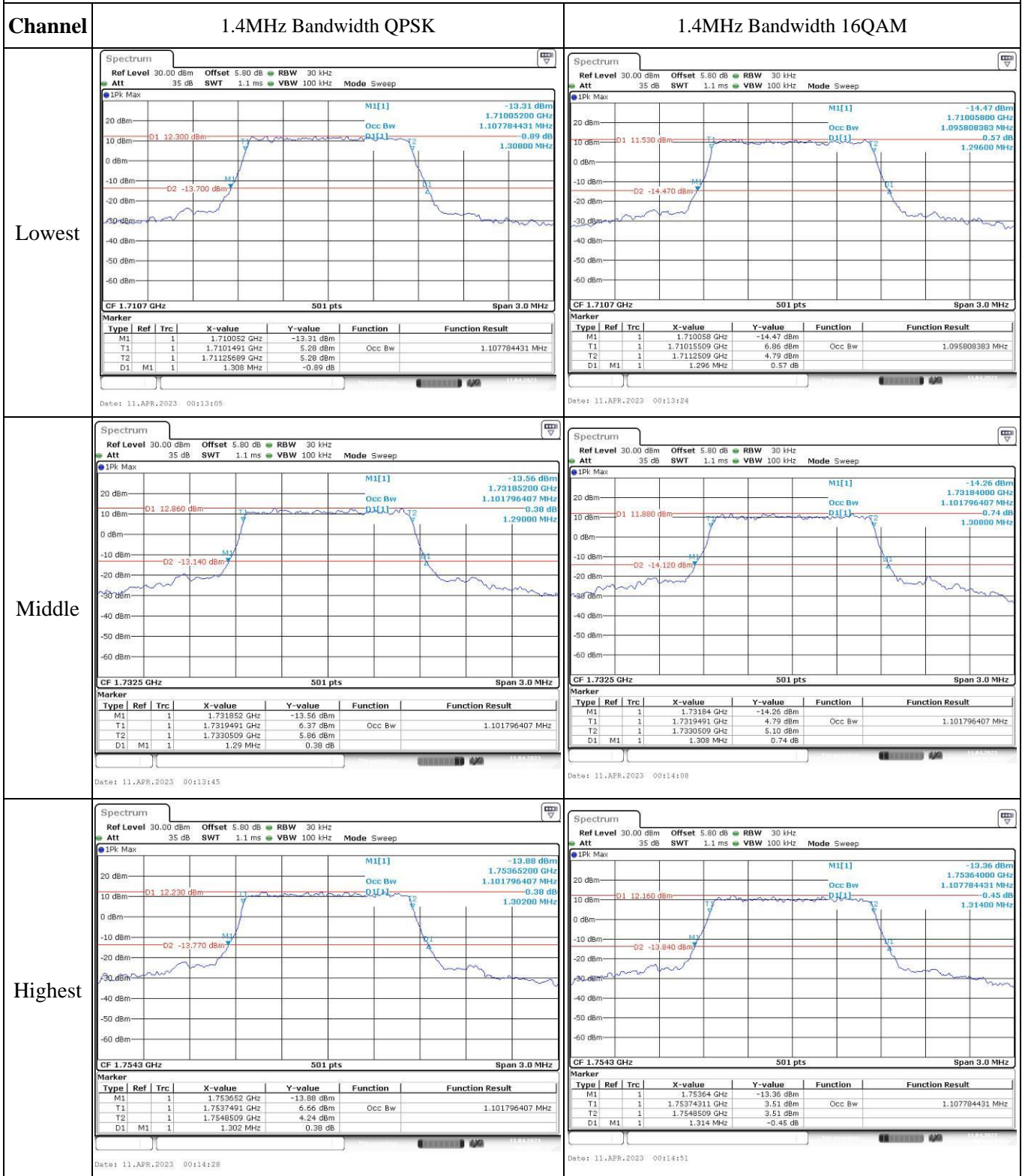
|                                                            |                                                                                 |
|------------------------------------------------------------|---------------------------------------------------------------------------------|
| <b>FCC §2.1051, §27.53:Out of band emission, Band Edge</b> |                                                                                 |
| <b>Result:</b>                                             | <b>Pass, Please refer to the test plots of Out of band emission, Band Edge.</b> |

| <b>FCC §2.1055, §27.54: Frequency Stability</b> |                  |                                                            |                  |         |                  |             |
|-------------------------------------------------|------------------|------------------------------------------------------------|------------------|---------|------------------|-------------|
| Test Mode:                                      | 20M QPSK         | Test Channel: Lowest for Lower Edge,Highest for Upper Edge |                  |         |                  |             |
| Test Item                                       | Temperature (°C) | Voltage (V <sub>DC</sub> )                                 | Lower Edge (MHz) |         | Upper Edge (MHz) |             |
|                                                 |                  |                                                            | Result           | Limit   | Result           | Limit       |
| Frequency Stability vs. Temperature             | -30              | 24                                                         | 1711.009         | 1710.00 | 1753.985         | 1755        |
|                                                 | -20              | 24                                                         | 1711.021         | 1710.00 | 1753.954         | 1755        |
|                                                 | -10              | 24                                                         | 1711.013         | 1710.00 | 1753.936         | 1755        |
|                                                 | 0                | 24                                                         | 1711.028         | 1710.00 | 1753.923         | 1755        |
|                                                 | 10               | 24                                                         | 1711.084         | 1710.00 | 1753.940         | 1755        |
|                                                 | 20               | 24                                                         | 1711.058         | 1710.00 | 1753.942         | 1755        |
|                                                 | 30               | 24                                                         | 1711.053         | 1710.00 | 1753.960         | 1755        |
|                                                 | 40               | 24                                                         | 1711.024         | 1710.00 | 1753.983         | 1755        |
|                                                 | 50               | 24                                                         | 1711.088         | 1710.00 | 1753.950         | 1755        |
| Frequency Stability vs. Voltage                 | 20               | 9                                                          | 1711.018         | 1710.00 | 1753.948         | 1755        |
|                                                 | 20               | 40                                                         | 1711.040         | 1710.00 | 1753.902         | 1755        |
|                                                 |                  |                                                            |                  |         | <b>Result:</b>   | <b>Pass</b> |

| Test Mode:                          | 20M 16QAM        | Test Channel: Lowest for Lower Edge,Highest for Upper Edge |                  |         |                  |             |
|-------------------------------------|------------------|------------------------------------------------------------|------------------|---------|------------------|-------------|
| Test Item                           | Temperature (°C) | Voltage (V <sub>DC</sub> )                                 | Lower Edge (MHz) |         | Upper Edge (MHz) |             |
|                                     |                  |                                                            | Result           | Limit   | Result           | Limit       |
| Frequency Stability vs. Temperature | -30              | 24                                                         | 1711.088         | 1710.00 | 1753.936         | 1755        |
|                                     | -20              | 24                                                         | 1711.005         | 1710.00 | 1753.965         | 1755        |
|                                     | -10              | 24                                                         | 1711.016         | 1710.00 | 1753.973         | 1755        |
|                                     | 0                | 24                                                         | 1711.038         | 1710.00 | 1753.968         | 1755        |
|                                     | 10               | 24                                                         | 1711.025         | 1710.00 | 1753.968         | 1755        |
|                                     | 20               | 24                                                         | 1711.058         | 1710.00 | 1753.942         | 1755        |
|                                     | 30               | 24                                                         | 1711.061         | 1710.00 | 1753.906         | 1755        |
|                                     | 40               | 24                                                         | 1711.043         | 1710.00 | 1753.947         | 1755        |
|                                     | 50               | 24                                                         | 1711.010         | 1710.00 | 1753.936         | 1755        |
| Frequency Stability vs. Voltage     | 20               | 9                                                          | 1711.000         | 1710.00 | 1753.935         | 1755        |
|                                     | 20               | 40                                                         | 1711.021         | 1710.00 | 1753.995         | 1755        |
|                                     |                  |                                                            |                  |         | <b>Result:</b>   | <b>Pass</b> |

**Test Plots**(Note: The 5.8dB is the Insertion loss of the RF cable, Power Splitter and DC Block, which was offset into the Spectrum Analyzer):

**Occupied Bandwidth**





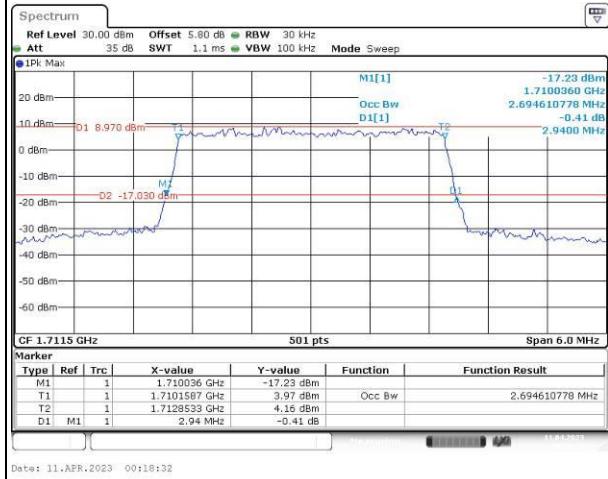
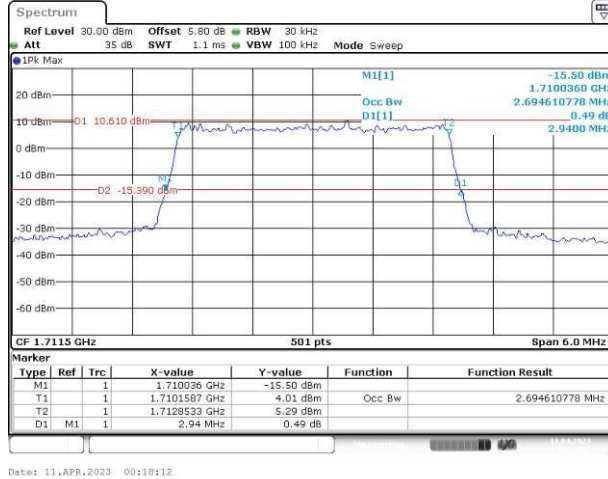
### Occupied Bandwidth

Channel

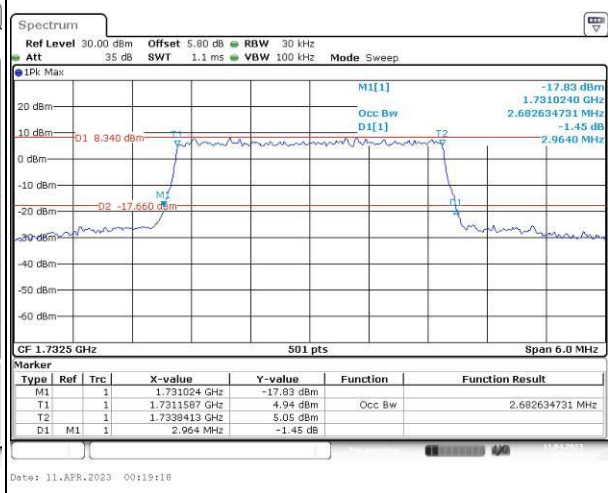
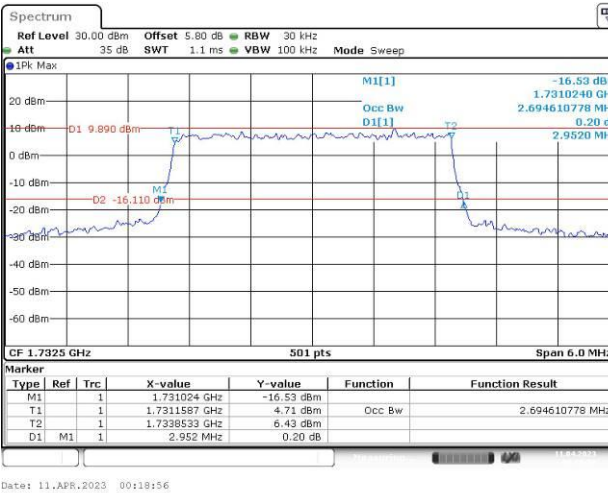
3MHz Bandwidth QPSK

3MHz Bandwidth 16QAM

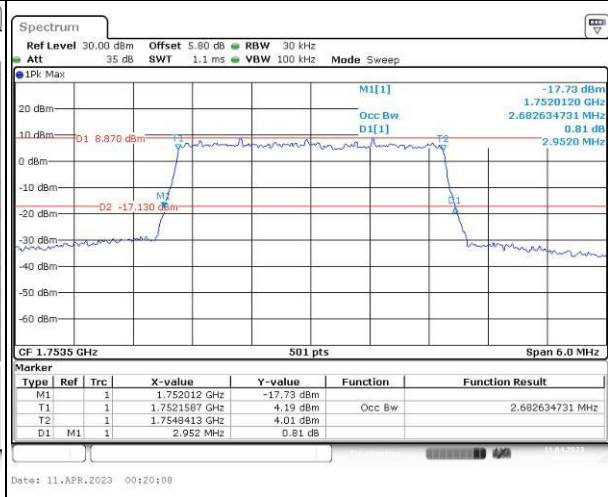
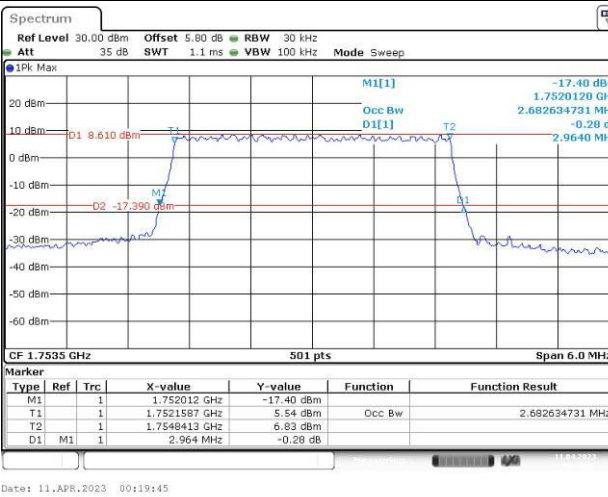
Lowest



Middle



Highest





### Occupied Bandwidth

| Channel | 5MHz Bandwidth QPSK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5MHz Bandwidth 16QAM |      |               |            |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------|---------------|------------|----------|-----------------|----------|-----------------|----|----|---|--|-------------|------------|--|--|----|----|---|--|---------------|----------|--------|-----------------|----|----|---|--|---------------|----------|--|--|----|----|---|--|----------|----------|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|-----|-----|---------|---------|----------|-----------------|----|----|---|--|-------------|------------|--|--|----|----|---|--|---------------|----------|--------|-----------------|----|----|---|--|---------------|----------|--|--|----|----|---|--|----------|----------|--|--|
| Lowest  | <table border="1"> <thead> <tr> <th>Marker</th> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>M1</td> <td>1</td> <td></td> <td>1.70998 GHz</td> <td>-14.32 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>T1</td> <td>1</td> <td></td> <td>1.7102445 GHz</td> <td>7.36 dBm</td> <td>Occ Bw</td> <td>4.530938124 MHz</td> </tr> <tr> <td>T2</td> <td>T2</td> <td>1</td> <td></td> <td>1.7147754 GHz</td> <td>7.07 dBm</td> <td></td> <td></td> </tr> <tr> <td>D1</td> <td>M1</td> <td>1</td> <td></td> <td>5.04 MHz</td> <td>0.68 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11.APR.2023 00:22:22</p> | Marker               | Type | Ref           | Trc        | X-value  | Y-value         | Function | Function Result | M1 | M1 | 1 |  | 1.70998 GHz | -14.32 dBm |  |  | T1 | T1 | 1 |  | 1.7102445 GHz | 7.36 dBm | Occ Bw | 4.530938124 MHz | T2 | T2 | 1 |  | 1.7147754 GHz | 7.07 dBm |  |  | D1 | M1 | 1 |  | 5.04 MHz | 0.68 dB  |  |  | <table border="1"> <thead> <tr> <th>Marker</th> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>M1</td> <td>1</td> <td></td> <td>1.71 GHz</td> <td>-15.36 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>T1</td> <td>1</td> <td></td> <td>1.7102445 GHz</td> <td>4.94 dBm</td> <td>Occ Bw</td> <td>4.510978044 MHz</td> </tr> <tr> <td>T2</td> <td>T2</td> <td>1</td> <td></td> <td>1.7147555 GHz</td> <td>6.24 dBm</td> <td></td> <td></td> </tr> <tr> <td>D1</td> <td>M1</td> <td>1</td> <td></td> <td>4.98 MHz</td> <td>1.29 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11.APR.2023 00:22:42</p>    | Marker | Type | Ref | Trc | X-value | Y-value | Function | Function Result | M1 | M1 | 1 |  | 1.71 GHz    | -15.36 dBm |  |  | T1 | T1 | 1 |  | 1.7102445 GHz | 4.94 dBm | Occ Bw | 4.510978044 MHz | T2 | T2 | 1 |  | 1.7147555 GHz | 6.24 dBm |  |  | D1 | M1 | 1 |  | 4.98 MHz | 1.29 dB  |  |  |
| Marker  | Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ref                  | Trc  | X-value       | Y-value    | Function | Function Result |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| M1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.70998 GHz   | -14.32 dBm |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T1      | T1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7102445 GHz | 7.36 dBm   | Occ Bw   | 4.530938124 MHz |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T2      | T2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7147754 GHz | 7.07 dBm   |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| D1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 5.04 MHz      | 0.68 dB    |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| Marker  | Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ref                  | Trc  | X-value       | Y-value    | Function | Function Result |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| M1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.71 GHz      | -15.36 dBm |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T1      | T1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7102445 GHz | 4.94 dBm   | Occ Bw   | 4.510978044 MHz |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T2      | T2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7147555 GHz | 6.24 dBm   |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| D1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 4.98 MHz      | 1.29 dB    |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| Middle  | <table border="1"> <thead> <tr> <th>Marker</th> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>M1</td> <td>1</td> <td></td> <td>1.73 GHz</td> <td>-14.64 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>T1</td> <td>1</td> <td></td> <td>1.7302445 GHz</td> <td>7.00 dBm</td> <td>Occ Bw</td> <td>4.510978044 MHz</td> </tr> <tr> <td>T2</td> <td>T2</td> <td>1</td> <td></td> <td>1.7347555 GHz</td> <td>8.02 dBm</td> <td></td> <td></td> </tr> <tr> <td>D1</td> <td>M1</td> <td>1</td> <td></td> <td>5.02 MHz</td> <td>-0.41 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11.APR.2023 00:23:07</p>   | Marker               | Type | Ref           | Trc        | X-value  | Y-value         | Function | Function Result | M1 | M1 | 1 |  | 1.73 GHz    | -14.64 dBm |  |  | T1 | T1 | 1 |  | 1.7302445 GHz | 7.00 dBm | Occ Bw | 4.510978044 MHz | T2 | T2 | 1 |  | 1.7347555 GHz | 8.02 dBm |  |  | D1 | M1 | 1 |  | 5.02 MHz | -0.41 dB |  |  | <table border="1"> <thead> <tr> <th>Marker</th> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>M1</td> <td>1</td> <td></td> <td>1.73 GHz</td> <td>-14.92 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>T1</td> <td>1</td> <td></td> <td>1.7302445 GHz</td> <td>5.41 dBm</td> <td>Occ Bw</td> <td>4.530938124 MHz</td> </tr> <tr> <td>T2</td> <td>T2</td> <td>1</td> <td></td> <td>1.7347754 GHz</td> <td>5.83 dBm</td> <td></td> <td></td> </tr> <tr> <td>D1</td> <td>M1</td> <td>1</td> <td></td> <td>5.04 MHz</td> <td>0.47 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11.APR.2023 00:23:36</p>    | Marker | Type | Ref | Trc | X-value | Y-value | Function | Function Result | M1 | M1 | 1 |  | 1.73 GHz    | -14.92 dBm |  |  | T1 | T1 | 1 |  | 1.7302445 GHz | 5.41 dBm | Occ Bw | 4.530938124 MHz | T2 | T2 | 1 |  | 1.7347754 GHz | 5.83 dBm |  |  | D1 | M1 | 1 |  | 5.04 MHz | 0.47 dB  |  |  |
| Marker  | Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ref                  | Trc  | X-value       | Y-value    | Function | Function Result |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| M1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.73 GHz      | -14.64 dBm |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T1      | T1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7302445 GHz | 7.00 dBm   | Occ Bw   | 4.510978044 MHz |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T2      | T2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7347555 GHz | 8.02 dBm   |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| D1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 5.02 MHz      | -0.41 dB   |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| Marker  | Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ref                  | Trc  | X-value       | Y-value    | Function | Function Result |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| M1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.73 GHz      | -14.92 dBm |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T1      | T1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7302445 GHz | 5.41 dBm   | Occ Bw   | 4.530938124 MHz |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T2      | T2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7347754 GHz | 5.83 dBm   |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| D1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 5.04 MHz      | 0.47 dB    |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| Highest | <table border="1"> <thead> <tr> <th>Marker</th> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>M1</td> <td>1</td> <td></td> <td>1.75 GHz</td> <td>-13.85 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>T1</td> <td>1</td> <td></td> <td>1.7502445 GHz</td> <td>6.86 dBm</td> <td>Occ Bw</td> <td>4.510978044 MHz</td> </tr> <tr> <td>T2</td> <td>T2</td> <td>1</td> <td></td> <td>1.7547754 GHz</td> <td>7.56 dBm</td> <td></td> <td></td> </tr> <tr> <td>D1</td> <td>M1</td> <td>1</td> <td></td> <td>5.0 MHz</td> <td>-1.15 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11.APR.2023 00:24:00</p>    | Marker               | Type | Ref           | Trc        | X-value  | Y-value         | Function | Function Result | M1 | M1 | 1 |  | 1.75 GHz    | -13.85 dBm |  |  | T1 | T1 | 1 |  | 1.7502445 GHz | 6.86 dBm | Occ Bw | 4.510978044 MHz | T2 | T2 | 1 |  | 1.7547754 GHz | 7.56 dBm |  |  | D1 | M1 | 1 |  | 5.0 MHz  | -1.15 dB |  |  | <table border="1"> <thead> <tr> <th>Marker</th> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>M1</td> <td>1</td> <td></td> <td>1.74996 GHz</td> <td>-14.16 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>T1</td> <td>1</td> <td></td> <td>1.7502246 GHz</td> <td>4.47 dBm</td> <td>Occ Bw</td> <td>4.53098204 MHz</td> </tr> <tr> <td>T2</td> <td>T2</td> <td>1</td> <td></td> <td>1.7547754 GHz</td> <td>5.35 dBm</td> <td></td> <td></td> </tr> <tr> <td>D1</td> <td>M1</td> <td>1</td> <td></td> <td>5.06 MHz</td> <td>-0.66 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11.APR.2023 00:24:30</p> | Marker | Type | Ref | Trc | X-value | Y-value | Function | Function Result | M1 | M1 | 1 |  | 1.74996 GHz | -14.16 dBm |  |  | T1 | T1 | 1 |  | 1.7502246 GHz | 4.47 dBm | Occ Bw | 4.53098204 MHz  | T2 | T2 | 1 |  | 1.7547754 GHz | 5.35 dBm |  |  | D1 | M1 | 1 |  | 5.06 MHz | -0.66 dB |  |  |
| Marker  | Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ref                  | Trc  | X-value       | Y-value    | Function | Function Result |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| M1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.75 GHz      | -13.85 dBm |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T1      | T1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7502445 GHz | 6.86 dBm   | Occ Bw   | 4.510978044 MHz |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T2      | T2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7547754 GHz | 7.56 dBm   |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| D1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 5.0 MHz       | -1.15 dB   |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| Marker  | Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ref                  | Trc  | X-value       | Y-value    | Function | Function Result |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| M1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.74996 GHz   | -14.16 dBm |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T1      | T1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7502246 GHz | 4.47 dBm   | Occ Bw   | 4.53098204 MHz  |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| T2      | T2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 1.7547754 GHz | 5.35 dBm   |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |
| D1      | M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                    |      | 5.06 MHz      | -0.66 dB   |          |                 |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |     |     |         |         |          |                 |    |    |   |  |             |            |  |  |    |    |   |  |               |          |        |                 |    |    |   |  |               |          |  |  |    |    |   |  |          |          |  |  |

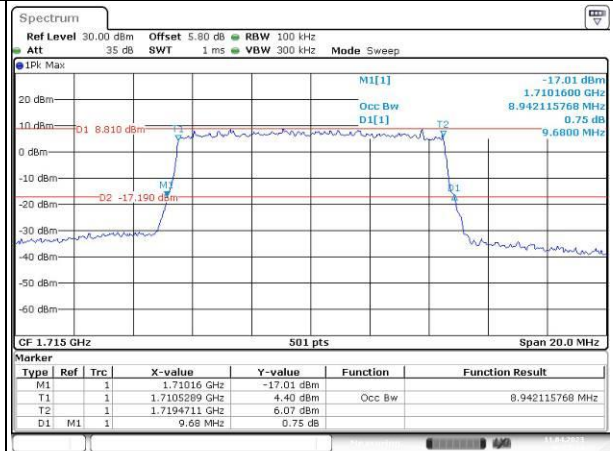
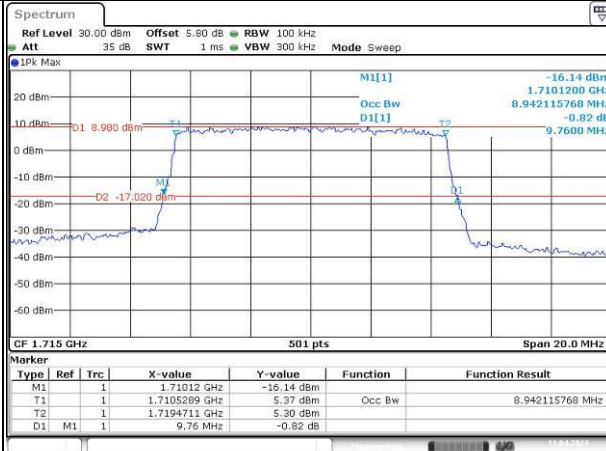
### Occupied Bandwidth

Channel

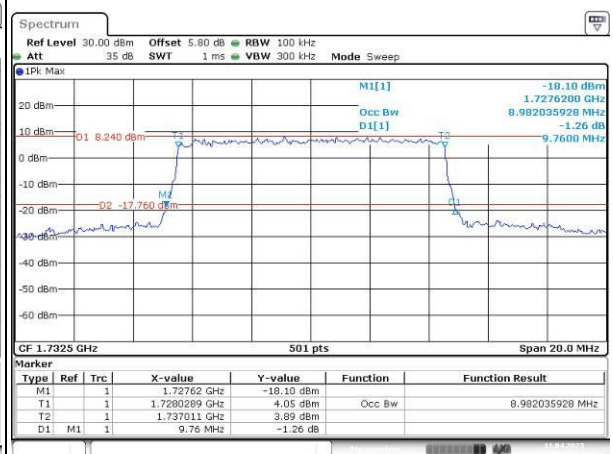
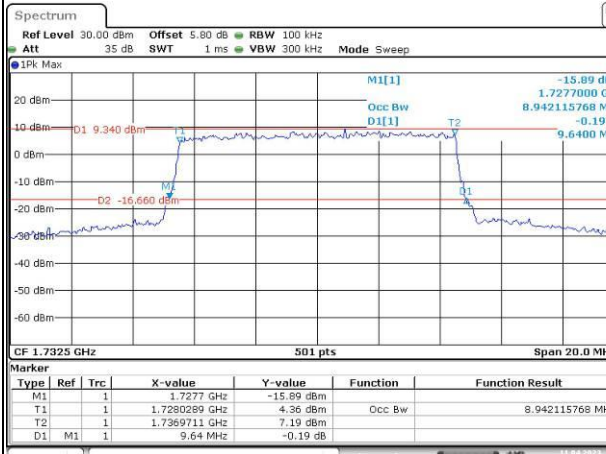
10MHz Bandwidth QPSK

10MHz Bandwidth 16QAM

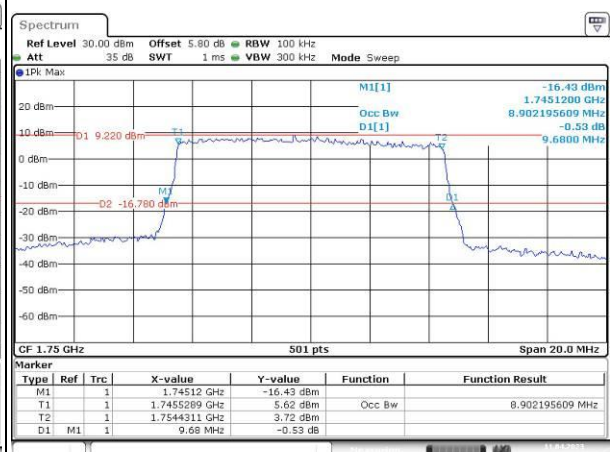
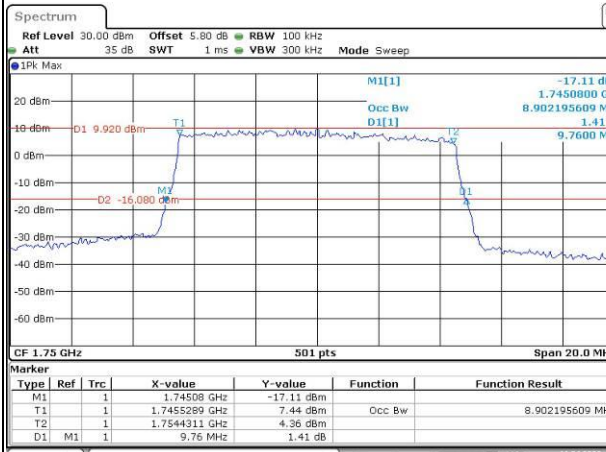
Lowest



Middle



Highest



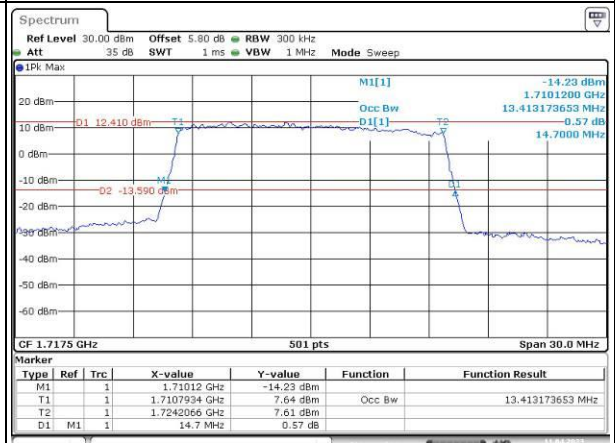
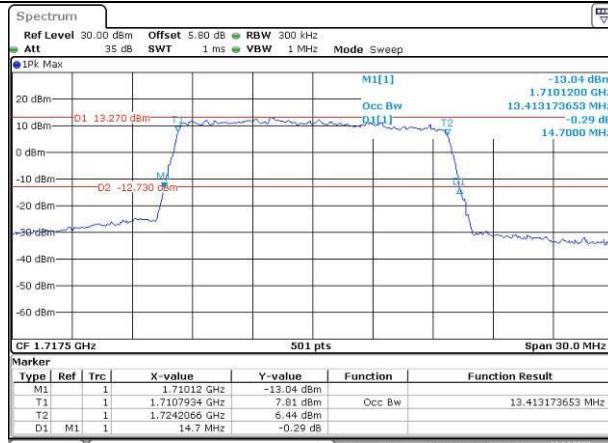
### Occupied Bandwidth

Channel

15MHz Bandwidth QPSK

15MHz Bandwidth 16QAM

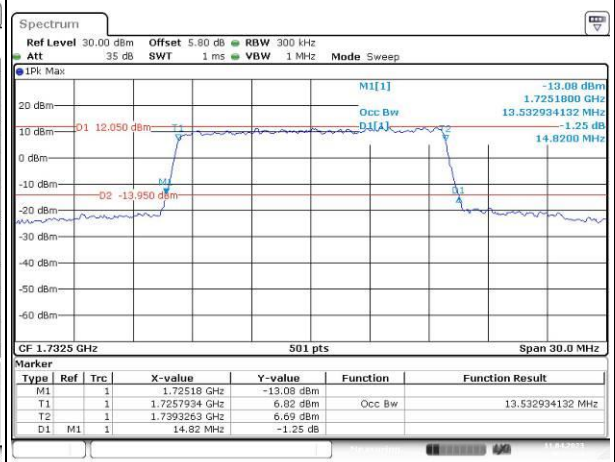
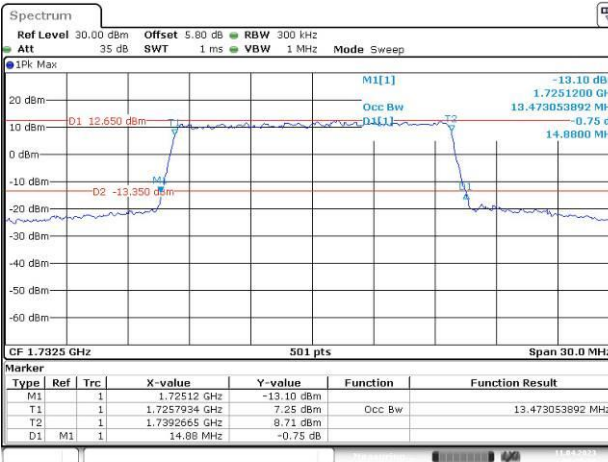
Lowest



Date: 11.APR.2023 00:31:00

Date: 11.APR.2023 00:31:36

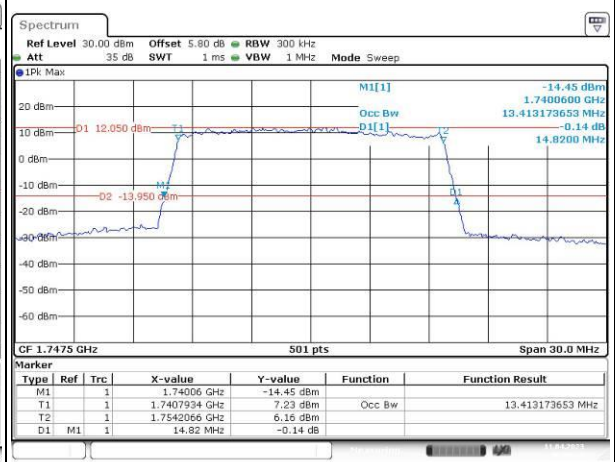
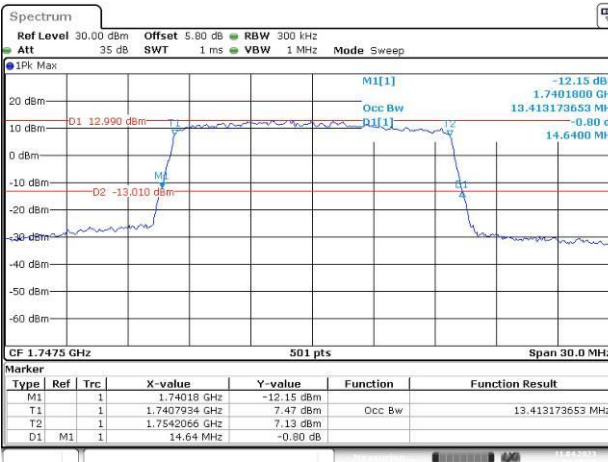
Middle



Date: 11.APR.2023 00:32:00

Date: 11.APR.2023 00:32:23

Highest



Date: 11.APR.2023 00:32:51

Date: 11.APR.2023 00:33:20



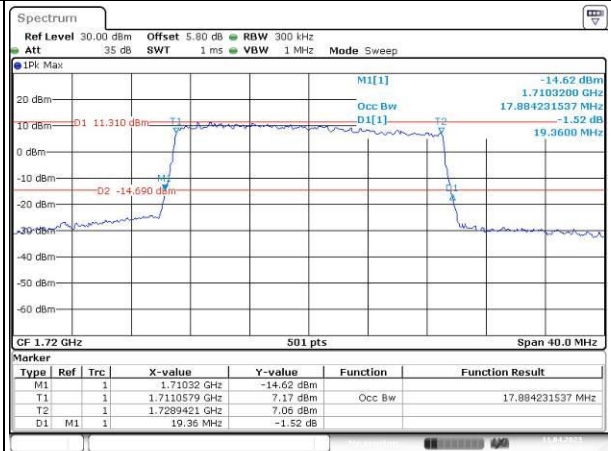
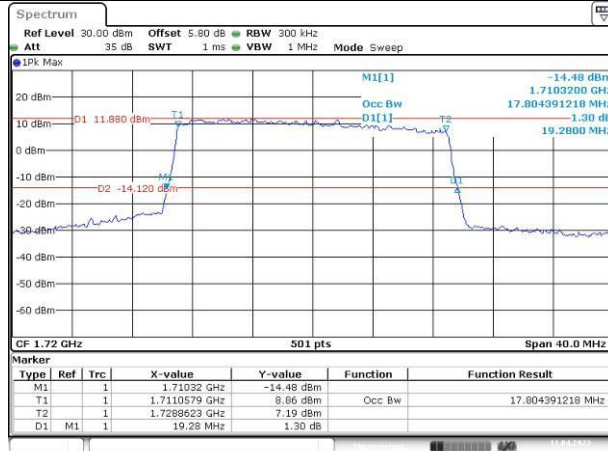
### Occupied Bandwidth

Channel

20MHz Bandwidth QPSK

20MHz Bandwidth 16QAM

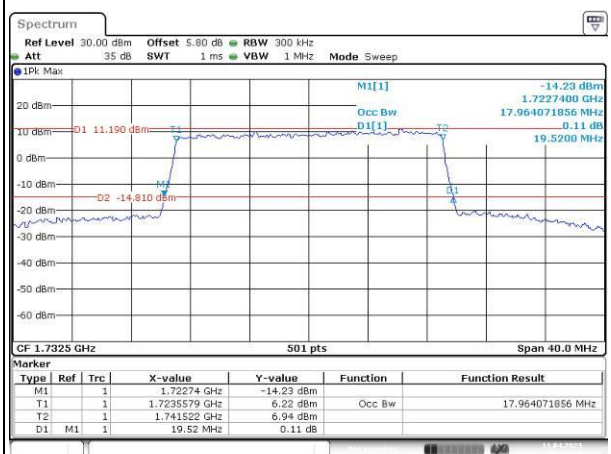
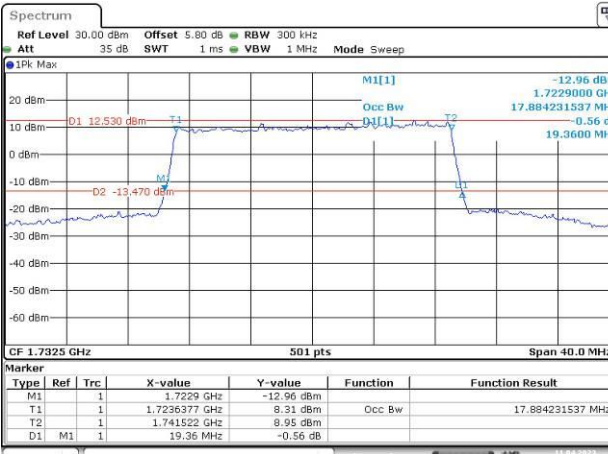
Lowest



Date: 11.APR.2023 00:34:49

Date: 11.APR.2023 00:35:13

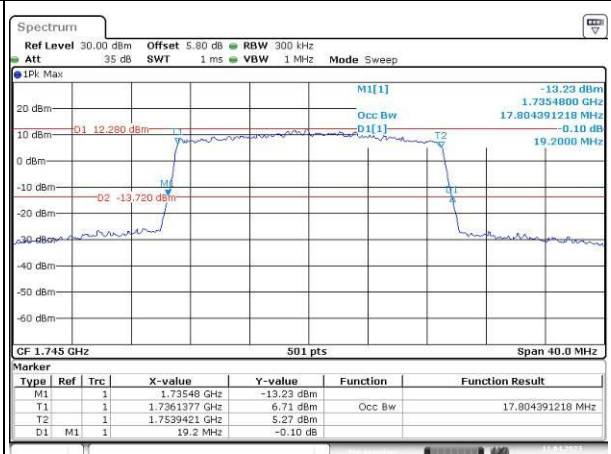
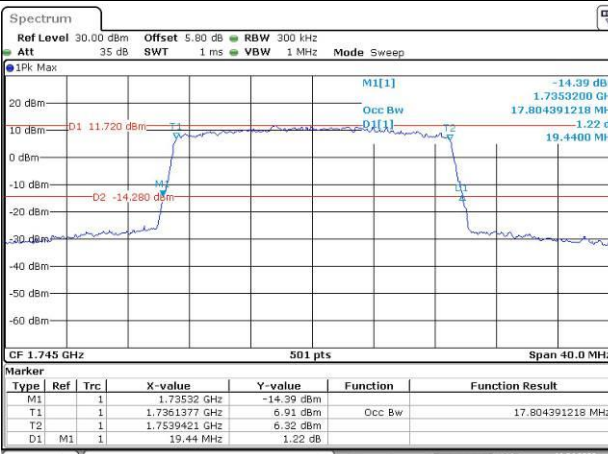
Middle



Date: 11.APR.2023 00:35:38

Date: 11.APR.2023 00:36:05

Highest



Date: 11.APR.2023 00:36:30

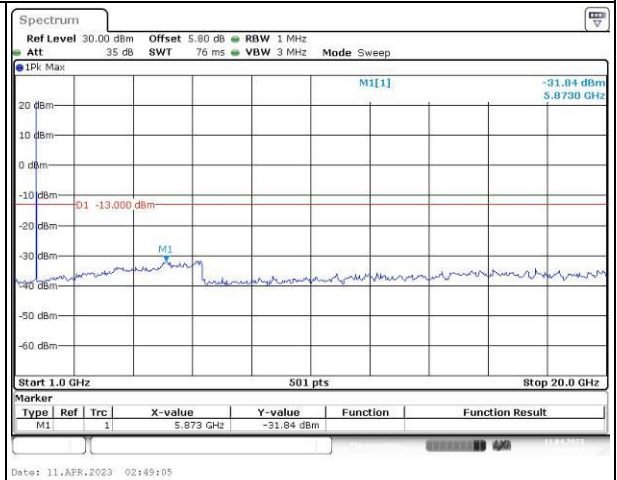
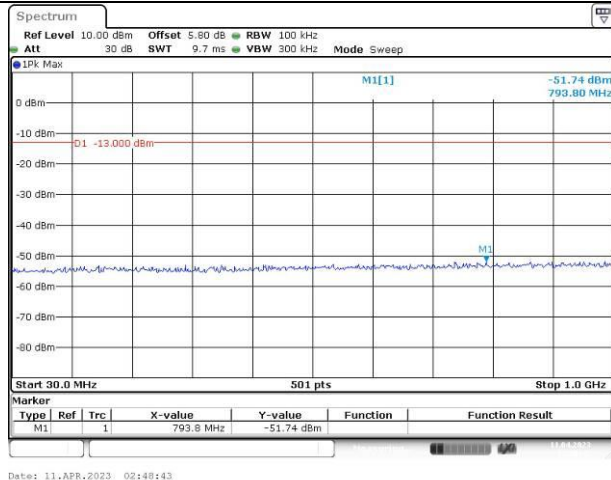
Date: 11.APR.2023 00:36:57

### Spurious Emissions at Antenna Terminal

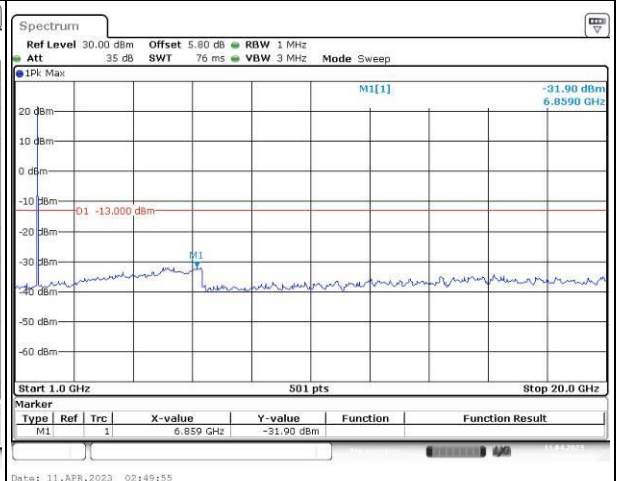
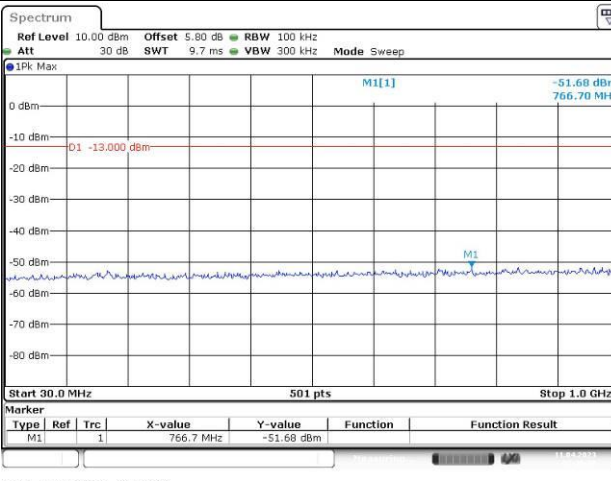
Channel

1.4MHz Bandwidth QPSK

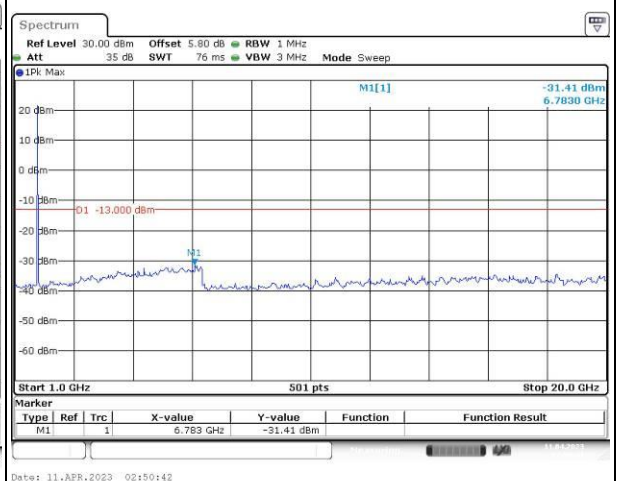
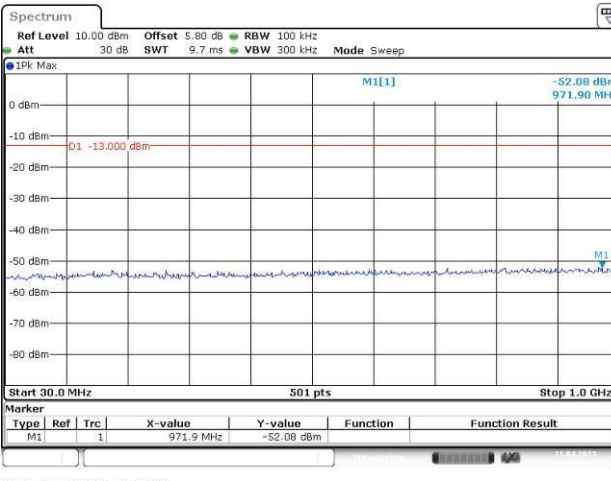
Lowest



Middle



Highest

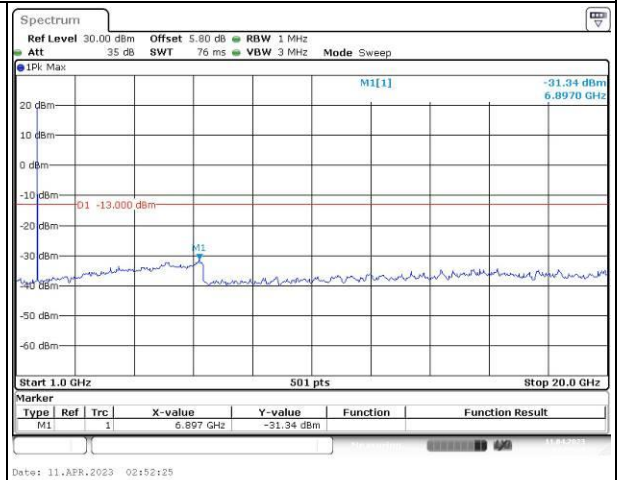
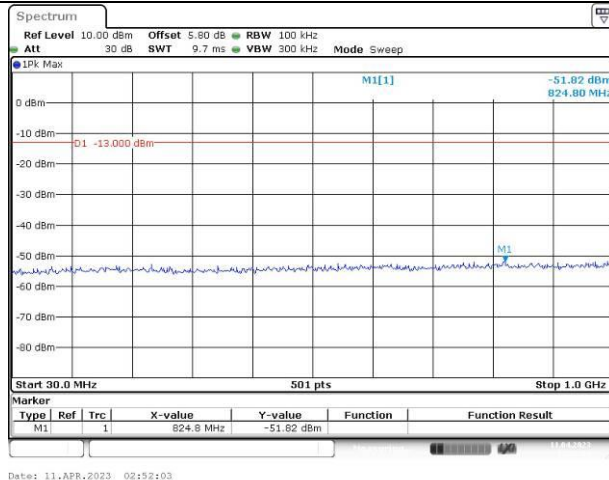


### Spurious Emissions at Antenna Terminal

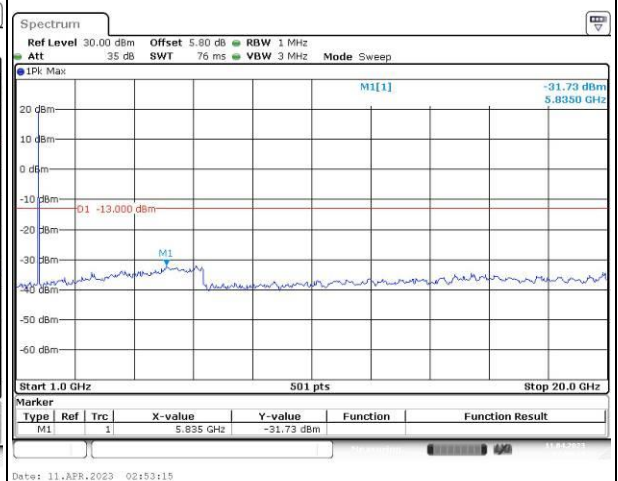
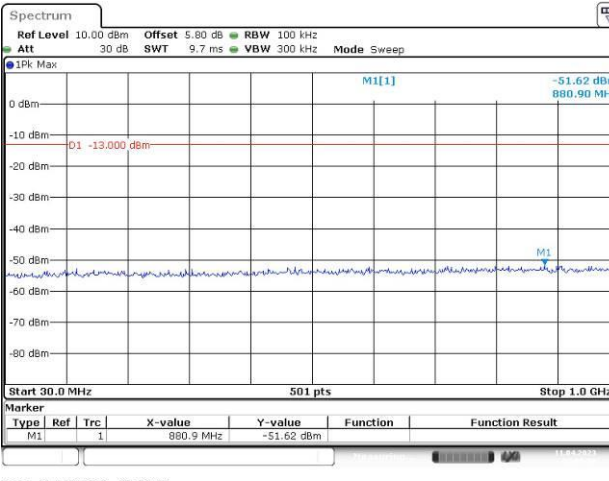
Channel

3MHz Bandwidth QPSK

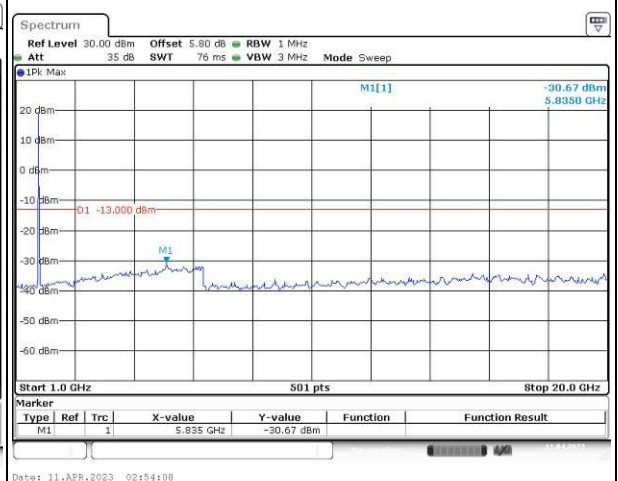
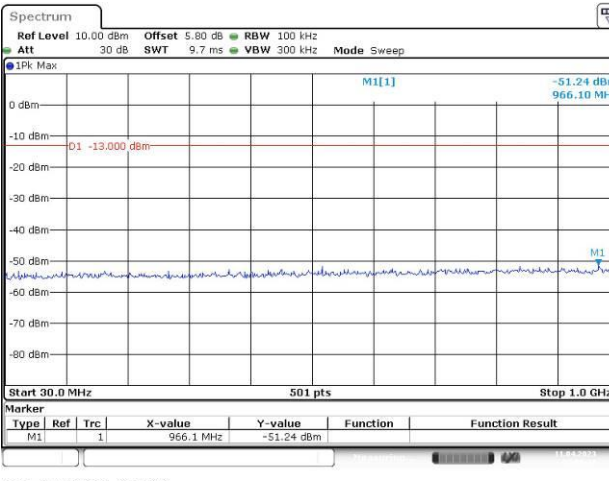
Lowest



Middle



Highest



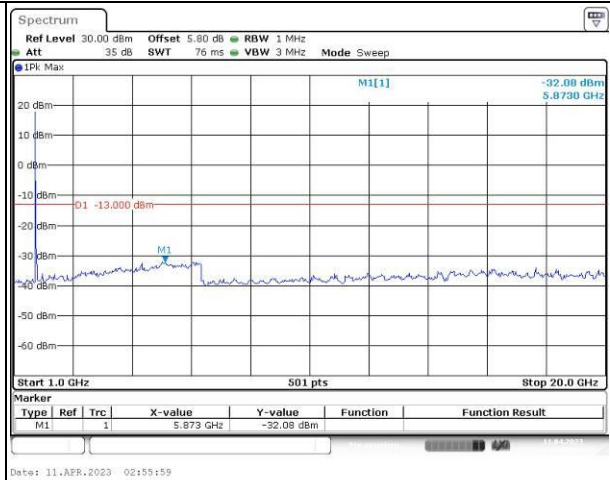
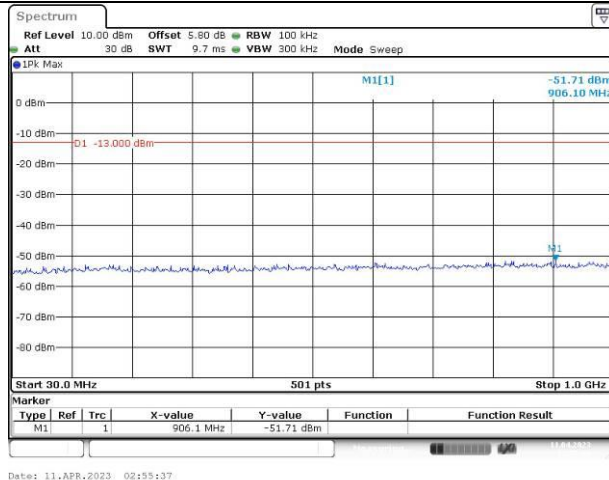


### Spurious Emissions at Antenna Terminal

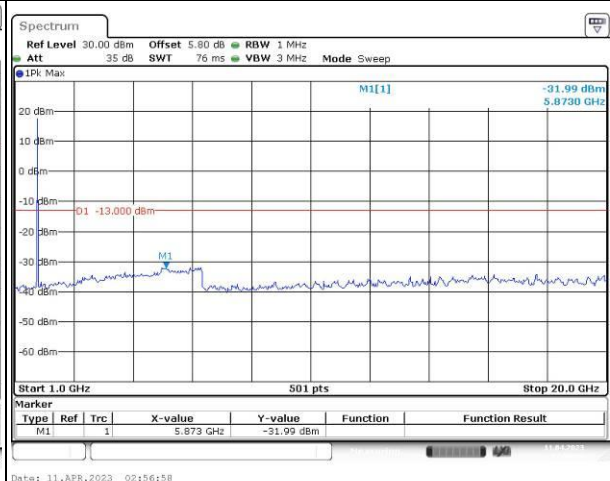
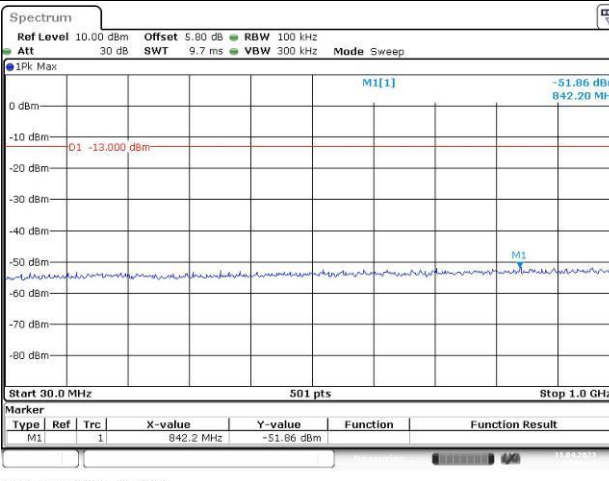
Channel

5MHz Bandwidth QPSK

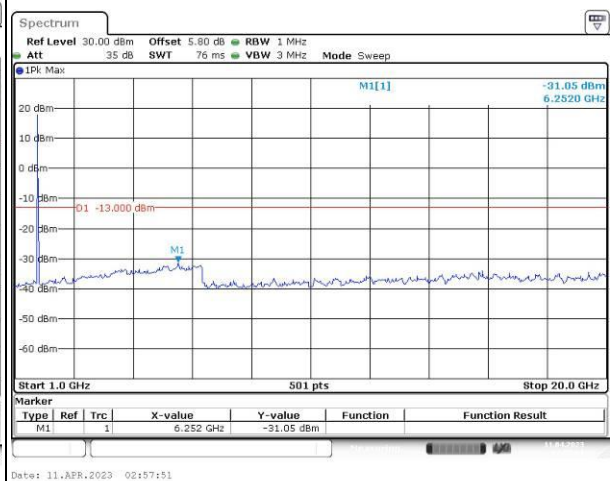
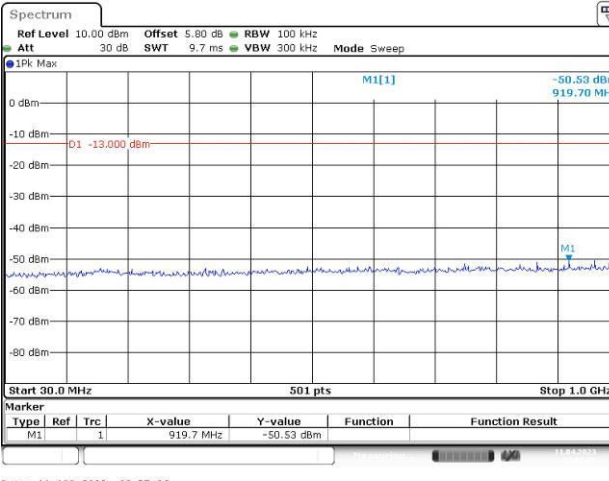
Lowest



Middle



Highest

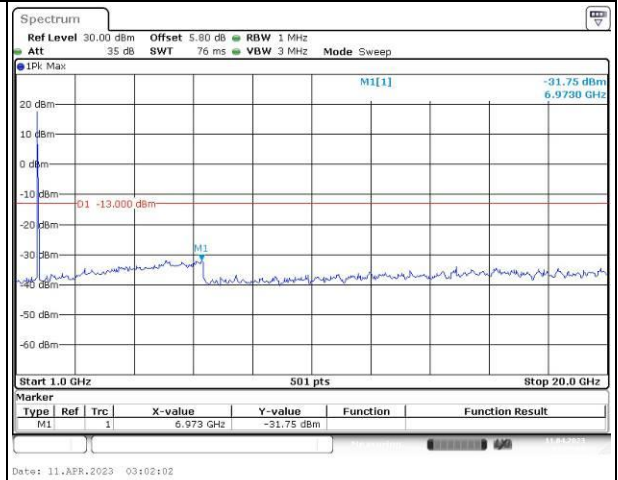
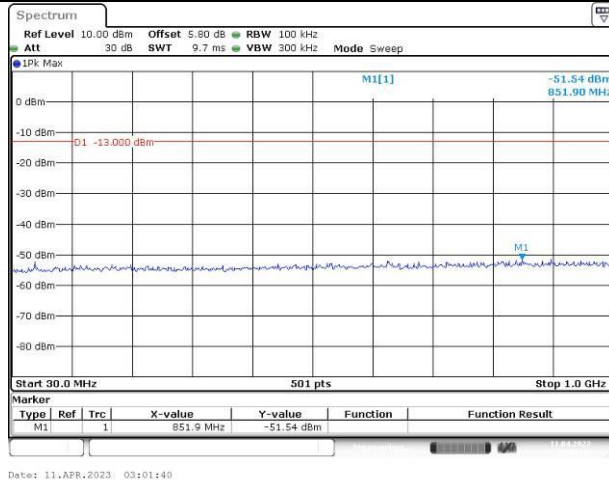


### Spurious Emissions at Antenna Terminal

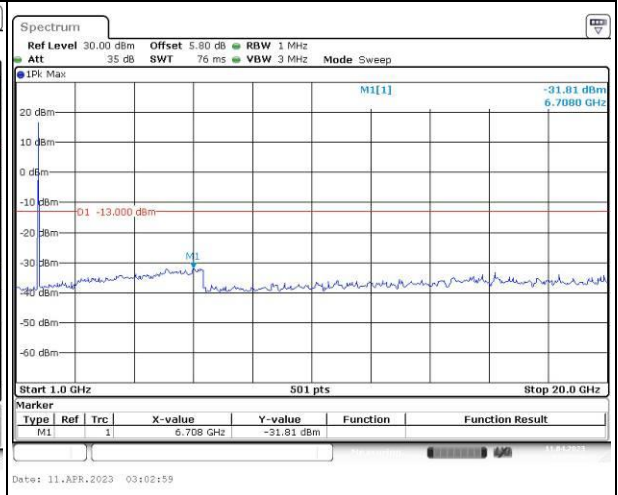
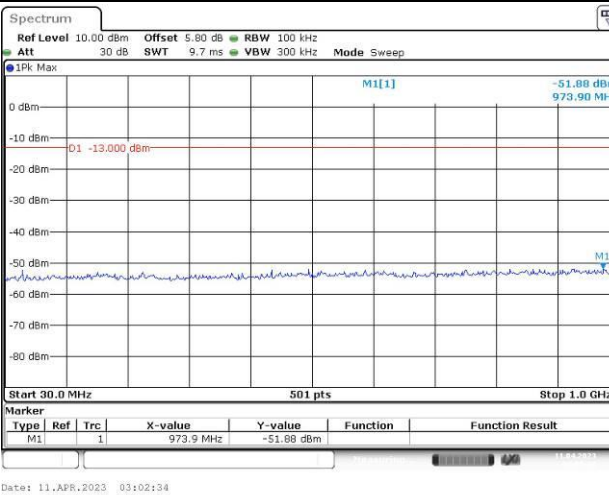
Channel

10MHz Bandwidth QPSK

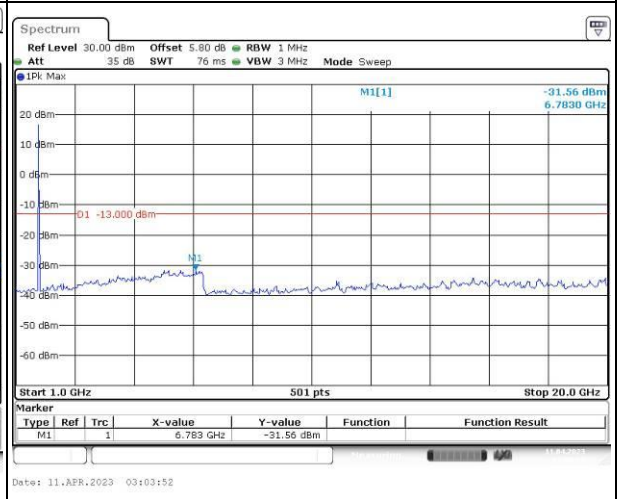
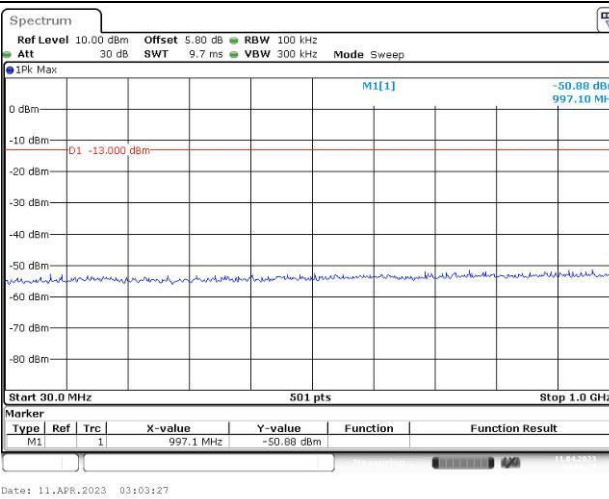
Lowest



Middle



Highest

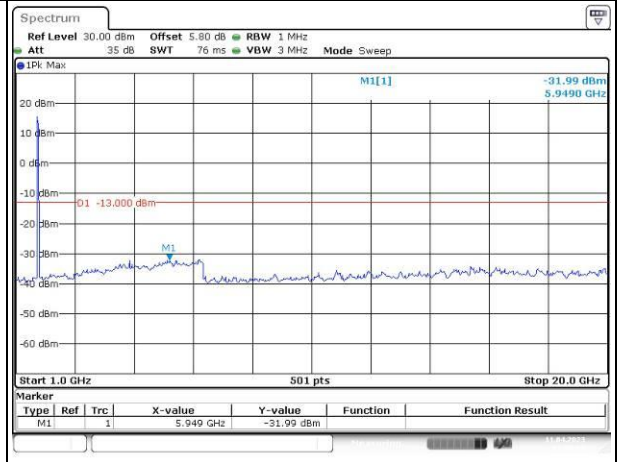
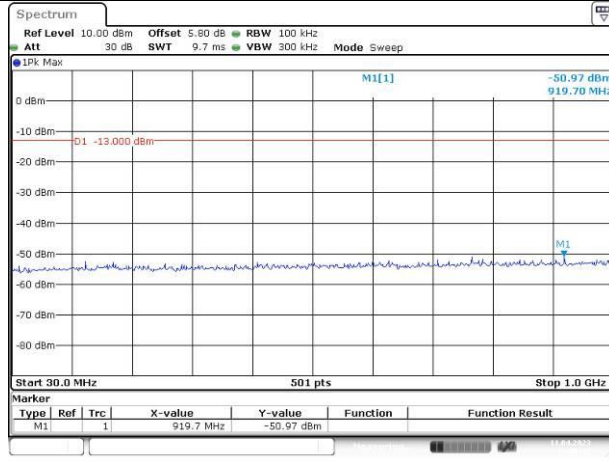


### Spurious Emissions at Antenna Terminal

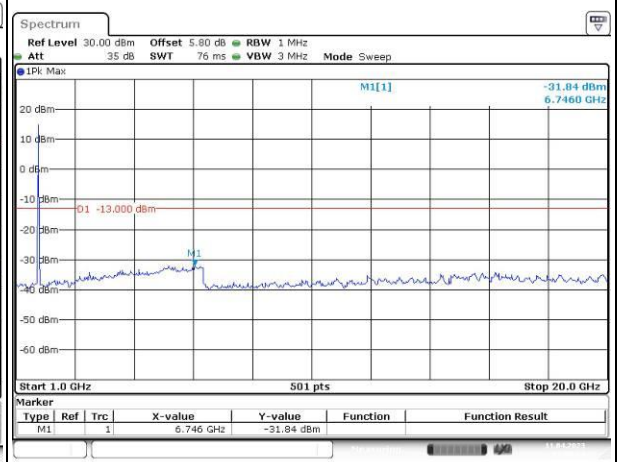
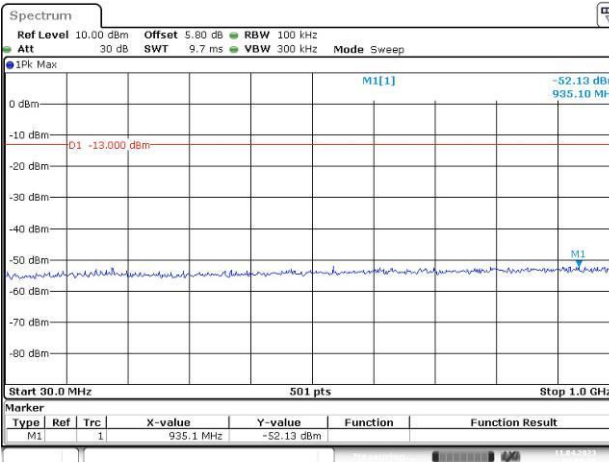
Channel

15MHz Bandwidth QPSK

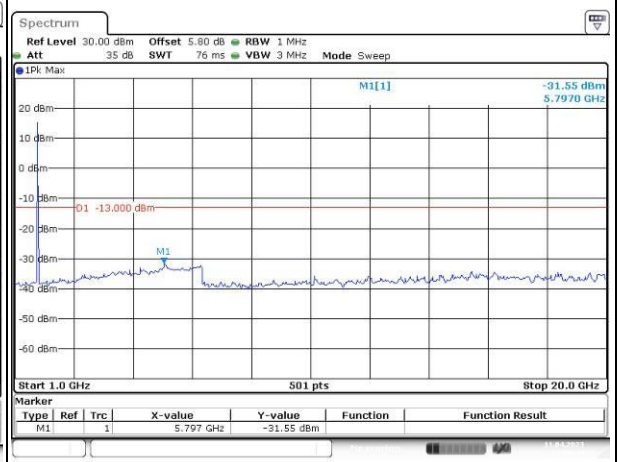
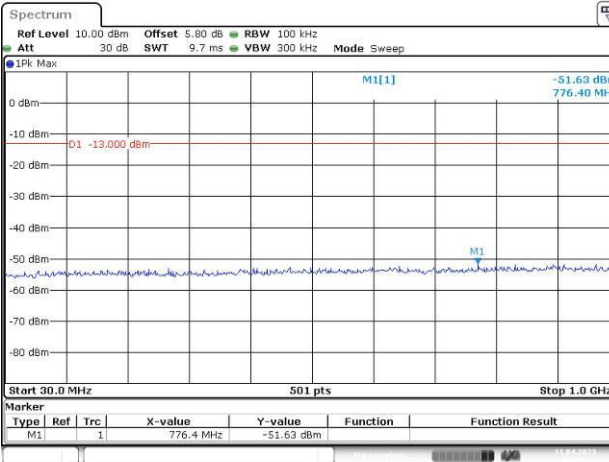
Lowest



Middle



Highest

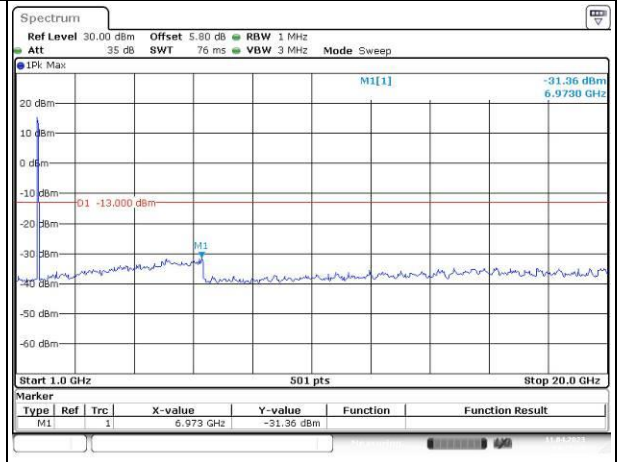
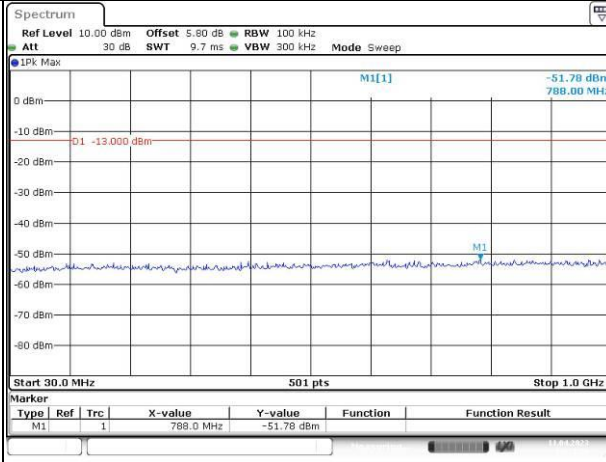


### Spurious Emissions at Antenna Terminal

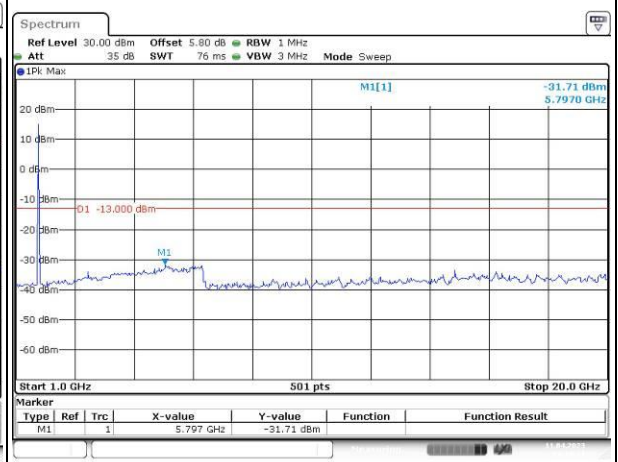
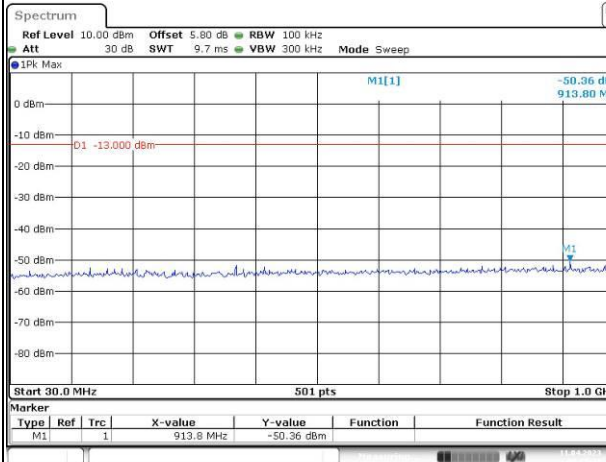
Channel

20MHz Bandwidth QPSK

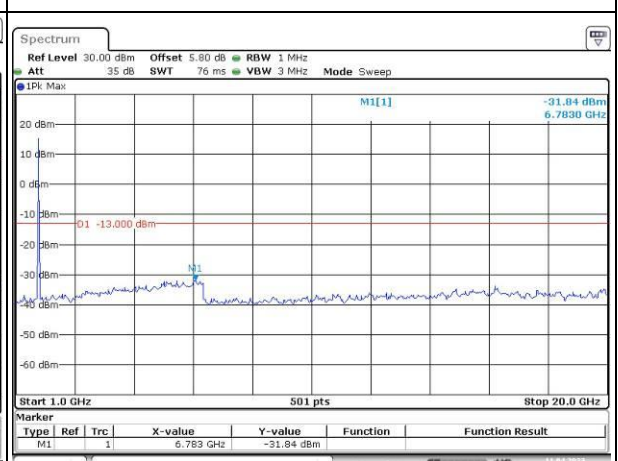
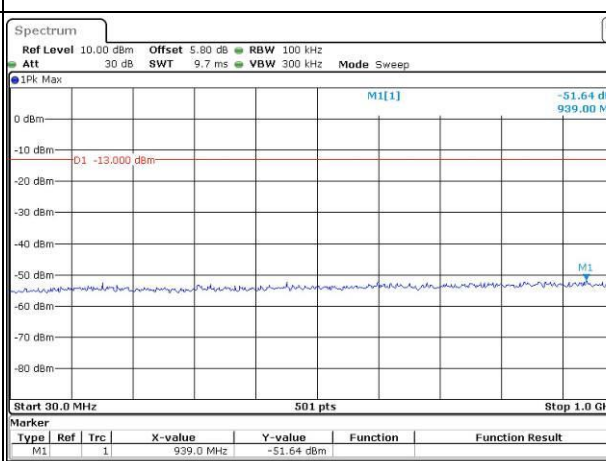
Lowest



Middle

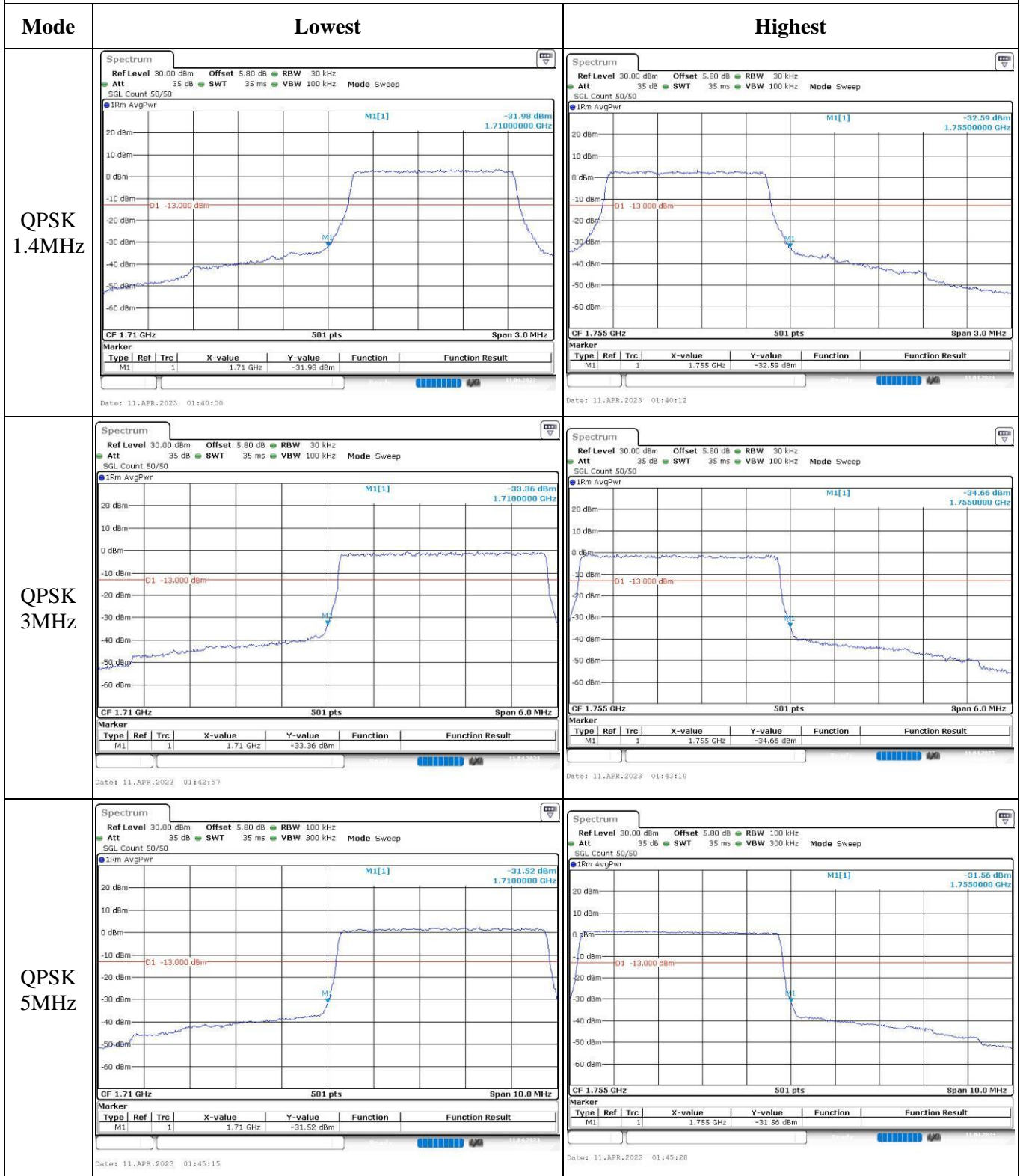


Highest

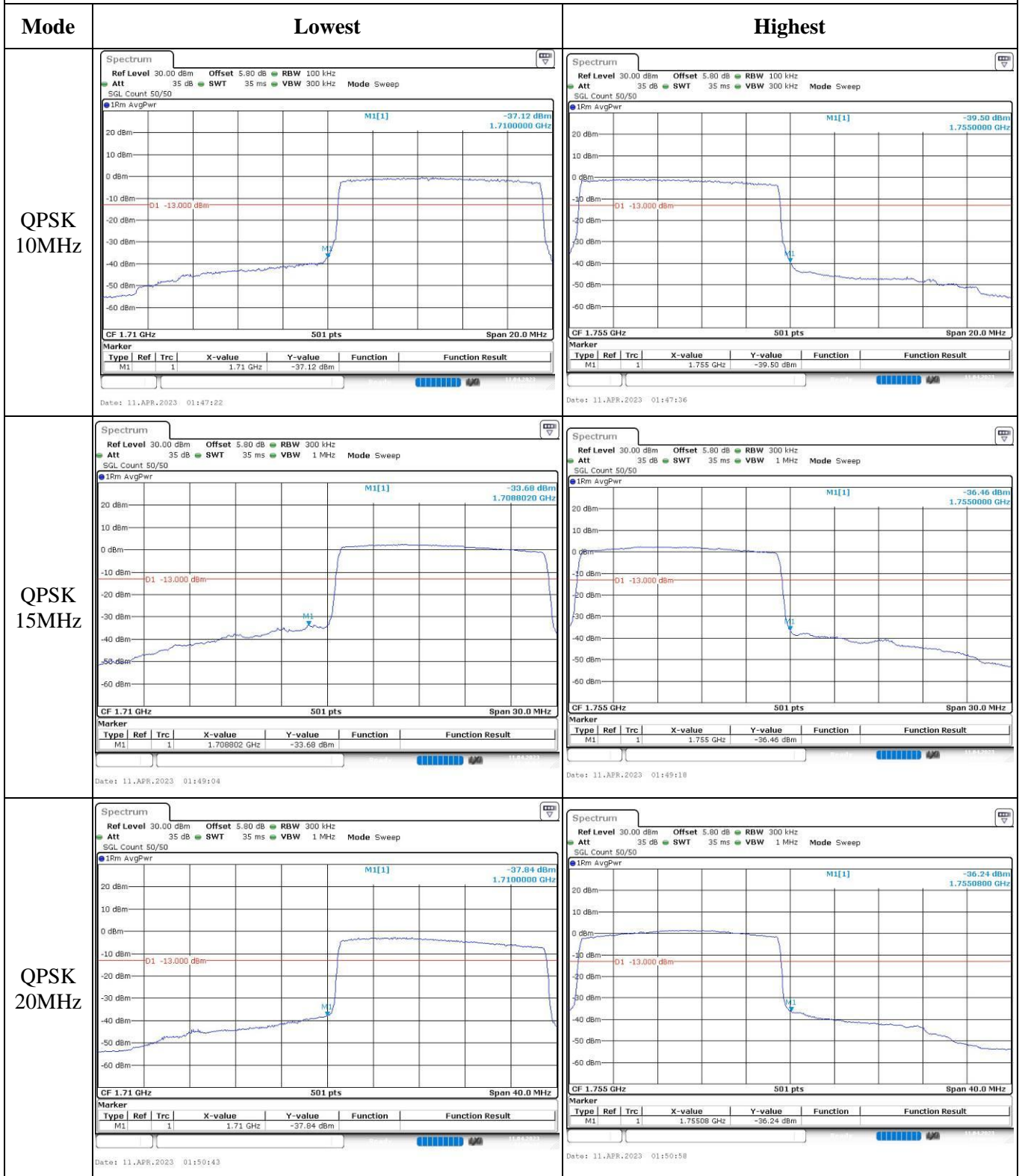




Out of band emission, Band Edge



### Out of band emission, Band Edge





Out of band emission, Band Edge

