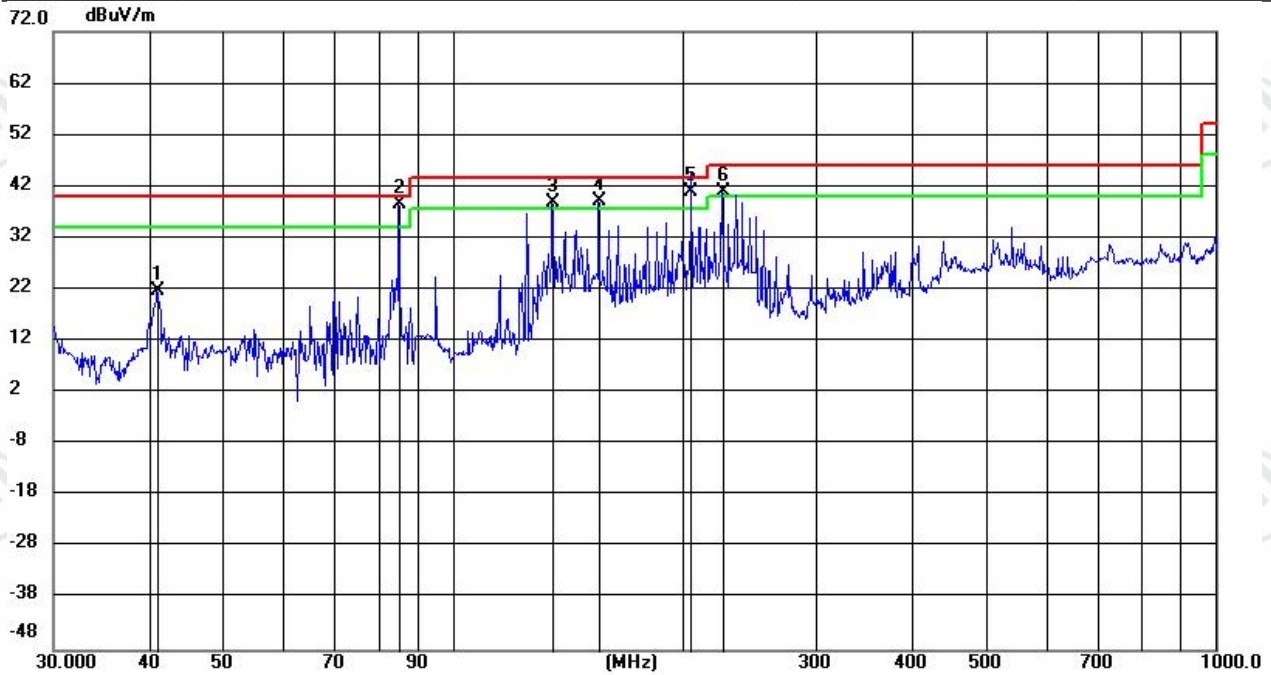
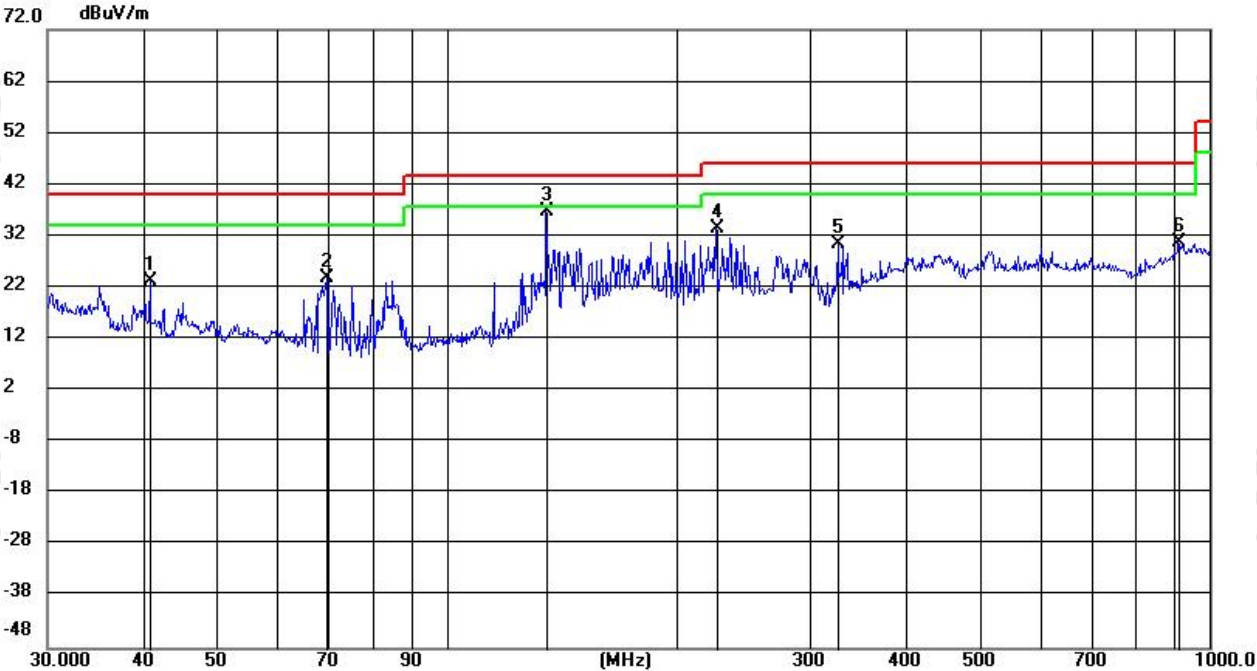


|        |                            |          |            |
|--------|----------------------------|----------|------------|
| Remark | (Wio-LR1121-N) FPC Antenna | Polarity | Horizontal |
| Mode:  | 2.4G Transmitting          | Channel: | 2403 MHz   |



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB/m | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Antenna<br>Height<br>cm | Table<br>Degree<br>degree | Comment |
|-----|-----|--------------|--------------------------|---------------------------|----------------------------|-----------------|--------------|----------|-------------------------|---------------------------|---------|
| 1   |     | 41.0311      | 8.78                     | 13.10                     | 21.88                      | 40.00           | -18.12       | QP       | 100                     | 352                       |         |
| 2   | *   | 85.1782      | 27.93                    | 10.55                     | 38.48                      | 40.00           | -1.52        | QP       | 100                     | 52                        |         |
| 3   | !   | 135.3874     | 28.27                    | 10.67                     | 38.94                      | 43.50           | -4.56        | QP       | 199                     | 246                       |         |
| 4   | !   | 155.5004     | 28.53                    | 10.53                     | 39.06                      | 43.50           | -4.44        | QP       | 100                     | 29                        |         |
| 5   | !   | 205.6750     | 28.10                    | 13.00                     | 41.10                      | 43.50           | -2.40        | QP       | 199                     | 7                         |         |
| 6   | !   | 225.6242     | 27.24                    | 13.76                     | 41.00                      | 46.00           | -5.00        | QP       | 100                     | 154                       |         |

|        |                            |          |          |
|--------|----------------------------|----------|----------|
| Remark | (Wio-LR1121-N) FPC Antenna | Polarity | Vertical |
| Mode:  | 2.4G Transmitting          | Channel: | 2403 MHz |



| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measurement | Limit  | Margin | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dBm            | dBuV/m      | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 40.9665  | 10.10         | 13.10          | 23.20       | 40.00  | -16.80 | QP             | 100          | 59     |
| 2   |     | 69.8080  | 13.15         | 10.71          | 23.86       | 40.00  | -16.14 | QP             | 100          | 254    |
| 3   | *   | 135.4346 | 25.98         | 10.67          | 36.65       | 43.50  | -6.85  | QP             | 200          | 137    |
| 4   |     | 225.7033 | 19.68         | 13.76          | 33.44       | 46.00  | -12.56 | QP             | 200          | 267    |
| 5   |     | 325.9956 | 13.04         | 17.36          | 30.40       | 46.00  | -15.60 | QP             | 100          | 355    |
| 6   |     | 911.2626 | 3.33          | 27.34          | 30.67       | 46.00  | -15.33 | QP             | 100          | 156    |

**Radiated Spurious Emission above 1GHz:**

| Remark |             |             | (Wio-LR1121) FPC Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|--------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting        |                |                | Channel:    |        | 2403 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]           | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1192.6795   | 11.56       | 37.43                    | 48.99          | 74.00          | 25.01       | PASS   | Horizontal | PK     |
| 2      | 1793.7863   | 14.19       | 36.82                    | 51.01          | 74.00          | 22.99       | PASS   | Horizontal | PK     |
| 3      | 3791.7528   | -12.51      | 53.31                    | 40.80          | 74.00          | 33.20       | PASS   | Horizontal | PK     |
| 4      | 4806.4704   | -8.59       | 55.08                    | 46.49          | 74.00          | 27.51       | PASS   | Horizontal | PK     |
| 5      | 7209.0306   | -3.33       | 54.43                    | 51.10          | 74.00          | 22.90       | PASS   | Horizontal | PK     |
| 6      | 9611.5908   | 1.37        | 46.59                    | 47.96          | 74.00          | 26.04       | PASS   | Horizontal | PK     |
| 7      | 1154.677    | 11.50       | 37.04                    | 48.54          | 74.00          | 25.46       | PASS   | Vertical   | PK     |
| 8      | 1674.445    | 14.03       | 36.33                    | 50.36          | 74.00          | 23.64       | PASS   | Vertical   | PK     |
| 9      | 3197.6132   | -14.46      | 61.43                    | 46.97          | 74.00          | 27.03       | PASS   | Vertical   | PK     |
| 10     | 4805.8204   | -8.59       | 52.21                    | 43.62          | 74.00          | 30.38       | PASS   | Vertical   | PK     |
| 11     | 6391.2761   | -4.36       | 53.62                    | 49.26          | 74.00          | 24.74       | PASS   | Vertical   | PK     |
| 12     | 7209.0306   | -3.33       | 53.26                    | 49.93          | 74.00          | 24.07       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121) FPC Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|--------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting        |                |                | Channel:    |        | 2441 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]           | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1201.2134   | 11.67       | 37.51                    | 49.18          | 74.00          | 24.82       | PASS   | Horizontal | PK     |
| 2      | 1759.784    | 14.23       | 37.05                    | 51.28          | 74.00          | 22.72       | PASS   | Horizontal | PK     |
| 3      | 3661.0941   | -12.85      | 54.18                    | 41.33          | 74.00          | 32.67       | PASS   | Horizontal | PK     |
| 4      | 4881.8755   | -8.36       | 56.65                    | 48.29          | 74.00          | 25.71       | PASS   | Horizontal | PK     |
| 5      | 7322.7882   | -2.86       | 51.76                    | 48.90          | 74.00          | 25.10       | PASS   | Horizontal | PK     |
| 6      | 11262.0508  | 2.41        | 44.20                    | 46.61          | 74.00          | 27.39       | PASS   | Horizontal | PK     |
| 7      | 1080.1387   | 11.26       | 37.60                    | 48.86          | 74.00          | 25.14       | PASS   | Vertical   | PK     |
| 8      | 1626.4418   | 13.79       | 36.87                    | 50.66          | 74.00          | 23.34       | PASS   | Vertical   | PK     |
| 9      | 3286.0191   | -14.09      | 53.47                    | 39.38          | 74.00          | 34.62       | PASS   | Vertical   | PK     |
| 10     | 4881.8755   | -8.36       | 51.79                    | 43.43          | 74.00          | 30.57       | PASS   | Vertical   | PK     |
| 11     | 6382.1755   | -4.36       | 52.63                    | 48.27          | 74.00          | 25.73       | PASS   | Vertical   | PK     |
| 12     | 7322.7882   | -2.86       | 52.80                    | 49.94          | 74.00          | 24.06       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121) FPC Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|--------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting        |                |                | Channel:    |        | 2479 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]           | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1167.8779   | 11.46       | 37.61                    | 49.07          | 74.00          | 24.93       | PASS   | Horizontal | PK     |
| 2      | 1521.2347   | 13.32       | 36.89                    | 50.21          | 74.00          | 23.79       | PASS   | Horizontal | PK     |
| 3      | 3718.2979   | -12.81      | 57.83                    | 45.02          | 74.00          | 28.98       | PASS   | Horizontal | PK     |
| 4      | 4957.9305   | -8.04       | 58.61                    | 50.57          | 74.00          | 23.43       | PASS   | Horizontal | PK     |
| 5      | 7437.1958   | -2.56       | 52.25                    | 49.69          | 74.00          | 24.31       | PASS   | Horizontal | PK     |
| 6      | 10216.7811  | 1.68        | 43.79                    | 45.47          | 74.00          | 28.53       | PASS   | Horizontal | PK     |
| 7      | 1159.0773   | 11.48       | 37.36                    | 48.84          | 74.00          | 25.16       | PASS   | Vertical   | PK     |
| 8      | 1702.9802   | 14.09       | 37.15                    | 51.24          | 74.00          | 22.76       | PASS   | Vertical   | PK     |
| 9      | 3197.6132   | -14.46      | 58.96                    | 44.50          | 74.00          | 29.50       | PASS   | Vertical   | PK     |
| 10     | 4957.9305   | -8.04       | 52.75                    | 44.71          | 74.00          | 29.29       | PASS   | Vertical   | PK     |
| 11     | 6400.3767   | -4.37       | 50.36                    | 45.99          | 74.00          | 28.01       | PASS   | Vertical   | PK     |
| 12     | 7979.982    | -1.38       | 50.62                    | 49.24          | 74.00          | 24.76       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121-N) Spring Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|-------------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting             |                |                | Channel:    |        | 2403 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]                | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1145.8764   | 11.47       | 37.59                         | 49.06          | 74.00          | 24.94       | PASS   | Horizontal | PK     |
| 2      | 1511.7675   | 13.29       | 37.23                         | 50.52          | 74.00          | 23.48       | PASS   | Horizontal | PK     |
| 3      | 3708.5472   | -12.79      | 52.33                         | 39.54          | 74.00          | 34.46       | PASS   | Horizontal | PK     |
| 4      | 4805.8204   | -8.59       | 56.84                         | 48.25          | 74.00          | 25.75       | PASS   | Horizontal | PK     |
| 5      | 7209.0306   | -3.33       | 51.39                         | 48.06          | 74.00          | 25.94       | PASS   | Horizontal | PK     |
| 6      | 11754.7837  | 2.41        | 44.95                         | 47.36          | 74.00          | 26.64       | PASS   | Horizontal | PK     |
| 7      | 1265.351    | 11.91       | 37.45                         | 49.36          | 74.00          | 24.64       | PASS   | Vertical   | PK     |
| 8      | 1686.3124   | 14.02       | 37.15                         | 51.17          | 74.00          | 22.83       | PASS   | Vertical   | PK     |
| 9      | 3187.8625   | -14.49      | 59.10                         | 44.61          | 74.00          | 29.39       | PASS   | Vertical   | PK     |
| 10     | 4805.8204   | -8.59       | 56.41                         | 47.82          | 74.00          | 26.18       | PASS   | Vertical   | PK     |
| 11     | 6408.1772   | -4.35       | 52.22                         | 47.87          | 74.00          | 26.13       | PASS   | Vertical   | PK     |
| 12     | 7209.0306   | -3.33       | 52.58                         | 49.25          | 74.00          | 24.75       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121-N) Spring Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|-------------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting             |                |                | Channel:    |        | 2441 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]                | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1139.876    | 11.43       | 37.53                         | 48.96          | 74.00          | 25.04       | PASS   | Horizontal | PK     |
| 2      | 1665.511    | 13.89       | 36.85                         | 50.74          | 74.00          | 23.26       | PASS   | Horizontal | PK     |
| 3      | 3455.0303   | -13.86      | 54.52                         | 40.66          | 74.00          | 33.34       | PASS   | Horizontal | PK     |
| 4      | 4881.8755   | -8.36       | 60.13                         | 51.77          | 74.00          | 22.23       | PASS   | Horizontal | PK     |
| 5      | 7726.4651   | -1.55       | 46.85                         | 45.30          | 74.00          | 28.70       | PASS   | Horizontal | PK     |
| 6      | 12561.4874  | 4.38        | 43.76                         | 48.14          | 74.00          | 25.86       | PASS   | Horizontal | PK     |
| 7      | 1192.9462   | 11.57       | 37.36                         | 48.93          | 74.00          | 25.07       | PASS   | Vertical   | PK     |
| 8      | 1652.9769   | 13.93       | 36.51                         | 50.44          | 74.00          | 23.56       | PASS   | Vertical   | PK     |
| 9      | 3193.7129   | -14.48      | 59.97                         | 45.49          | 74.00          | 28.51       | PASS   | Vertical   | PK     |
| 10     | 4881.8755   | -8.36       | 59.77                         | 51.41          | 74.00          | 22.59       | PASS   | Vertical   | PK     |
| 11     | 7322.7882   | -2.86       | 52.19                         | 49.33          | 74.00          | 24.67       | PASS   | Vertical   | PK     |
| 12     | 10229.131   | 1.79        | 44.33                         | 46.12          | 74.00          | 27.88       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121-N) Spring Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|-------------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting             |                |                | Channel:    |        | 2479 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]                | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1138.2759   | 11.43       | 37.06                         | 48.49          | 74.00          | 25.51       | PASS   | Horizontal | PK     |
| 2      | 1610.574    | 13.73       | 36.88                         | 50.61          | 74.00          | 23.39       | PASS   | Horizontal | PK     |
| 3      | 3820.3547   | -12.30      | 52.95                         | 40.65          | 74.00          | 33.35       | PASS   | Horizontal | PK     |
| 4      | 4957.9305   | -8.04       | 59.49                         | 51.45          | 74.00          | 22.55       | PASS   | Horizontal | PK     |
| 5      | 7437.1958   | -2.56       | 48.46                         | 45.90          | 74.00          | 28.10       | PASS   | Horizontal | PK     |
| 6      | 11734.6323  | 2.49        | 44.43                         | 46.92          | 74.00          | 27.08       | PASS   | Horizontal | PK     |
| 7      | 1231.3488   | 11.51       | 37.35                         | 48.86          | 74.00          | 25.14       | PASS   | Vertical   | PK     |
| 8      | 1640.7094   | 14.05       | 36.67                         | 50.72          | 74.00          | 23.28       | PASS   | Vertical   | PK     |
| 9      | 3187.2125   | -14.50      | 59.53                         | 45.03          | 74.00          | 28.97       | PASS   | Vertical   | PK     |
| 10     | 4957.9305   | -8.04       | 60.31                         | 52.27          | 74.00          | 21.73       | PASS   | Vertical   | PK     |
| 11     | 7437.1958   | -2.56       | 49.07                         | 46.51          | 74.00          | 27.49       | PASS   | Vertical   | PK     |
| 12     | 10238.8826  | 1.88        | 43.48                         | 45.36          | 74.00          | 28.64       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121) Fiberglass Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|---------------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting               |                |                | Channel:    |        | 2403 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]                  | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1136.4091   | 11.43       | 39.06                           | 50.49          | 74.00          | 23.51       | PASS   | Horizontal | PK     |
| 2      | 1581.1054   | 13.56       | 36.48                           | 50.04          | 74.00          | 23.96       | PASS   | Horizontal | PK     |
| 3      | 3380.9254   | -13.99      | 53.94                           | 39.95          | 74.00          | 34.05       | PASS   | Horizontal | PK     |
| 4      | 4805.8204   | -8.59       | 58.53                           | 49.94          | 74.00          | 24.06       | PASS   | Horizontal | PK     |
| 5      | 7209.0306   | -3.33       | 54.71                           | 51.38          | 74.00          | 22.62       | PASS   | Horizontal | PK     |
| 6      | 11891.2928  | 2.71        | 46.35                           | 49.06          | 74.00          | 24.94       | PASS   | Horizontal | PK     |
| 7      | 1151.0767   | 11.50       | 36.89                           | 48.39          | 74.00          | 25.61       | PASS   | Vertical   | PK     |
| 8      | 1504.1669   | 13.32       | 36.43                           | 49.75          | 74.00          | 24.25       | PASS   | Vertical   | PK     |
| 9      | 3186.5624   | -14.50      | 58.07                           | 43.57          | 74.00          | 30.43       | PASS   | Vertical   | PK     |
| 10     | 4805.8204   | -8.59       | 60.15                           | 51.56          | 74.00          | 22.44       | PASS   | Vertical   | PK     |
| 11     | 7209.0306   | -3.33       | 55.02                           | 51.69          | 74.00          | 22.31       | PASS   | Vertical   | PK     |
| 12     | 9612.2408   | 1.36        | 49.33                           | 50.69          | 74.00          | 23.31       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121) Fiberglass Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|---------------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting               |                |                | Channel:    |        | 2441 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]                  | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1164.811    | 11.47       | 36.67                           | 48.14          | 74.00          | 25.86       | PASS   | Horizontal | PK     |
| 2      | 1666.0444   | 13.92       | 36.57                           | 50.49          | 74.00          | 23.51       | PASS   | Horizontal | PK     |
| 3      | 3193.0629   | -14.48      | 55.53                           | 41.05          | 74.00          | 32.95       | PASS   | Horizontal | PK     |
| 4      | 4948.1799   | -8.03       | 49.15                           | 41.12          | 74.00          | 32.88       | PASS   | Horizontal | PK     |
| 5      | 7322.7882   | -2.86       | 55.27                           | 52.41          | 74.00          | 21.59       | PASS   | Horizontal | PK     |
| 6      | 10271.3848  | 1.94        | 43.87                           | 45.81          | 74.00          | 28.19       | PASS   | Horizontal | PK     |
| 7      | 1120.1413   | 11.30       | 37.60                           | 48.90          | 74.00          | 25.10       | PASS   | Vertical   | PK     |
| 8      | 1709.6473   | 14.11       | 37.11                           | 51.22          | 74.00          | 22.78       | PASS   | Vertical   | PK     |
| 9      | 3198.2632   | -14.46      | 59.32                           | 44.86          | 74.00          | 29.14       | PASS   | Vertical   | PK     |
| 10     | 4881.8755   | -8.36       | 51.52                           | 43.16          | 74.00          | 30.84       | PASS   | Vertical   | PK     |
| 11     | 7322.7882   | -2.86       | 51.81                           | 48.95          | 74.00          | 25.05       | PASS   | Vertical   | PK     |
| 12     | 9764.351    | 1.24        | 47.89                           | 49.13          | 74.00          | 24.87       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121) Fiberglass Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|---------------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting               |                |                | Channel:    |        | 2479 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]                  | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1173.7449   | 11.45       | 36.81                           | 48.26          | 74.00          | 25.74       | PASS   | Horizontal | PK     |
| 2      | 1786.3191   | 14.23       | 36.77                           | 51.00          | 74.00          | 23.00       | PASS   | Horizontal | PK     |
| 3      | 3198.9133   | -14.46      | 55.71                           | 41.25          | 74.00          | 32.75       | PASS   | Horizontal | PK     |
| 4      | 4957.9305   | -8.04       | 53.87                           | 45.83          | 74.00          | 28.17       | PASS   | Horizontal | PK     |
| 5      | 7436.5458   | -2.57       | 53.93                           | 51.36          | 74.00          | 22.64       | PASS   | Horizontal | PK     |
| 6      | 10268.7846  | 1.95        | 44.36                           | 46.31          | 74.00          | 27.69       | PASS   | Horizontal | PK     |
| 7      | 1107.6072   | 11.29       | 37.14                           | 48.43          | 74.00          | 25.57       | PASS   | Vertical   | PK     |
| 8      | 1717.2478   | 14.19       | 35.99                           | 50.18          | 74.00          | 23.82       | PASS   | Vertical   | PK     |
| 9      | 3198.9133   | -14.46      | 60.22                           | 45.76          | 74.00          | 28.24       | PASS   | Vertical   | PK     |
| 10     | 4957.9305   | -8.04       | 55.04                           | 47.00          | 74.00          | 27.00       | PASS   | Vertical   | PK     |
| 11     | 6403.6269   | -4.36       | 52.13                           | 47.77          | 74.00          | 26.23       | PASS   | Vertical   | PK     |
| 12     | 7436.5458   | -2.57       | 53.84                           | 51.27          | 74.00          | 22.73       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121-N) FPC Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|----------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting          |                |                | Channel:    |        | 2403 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]             | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1060.404    | 11.08       | 38.27                      | 49.35          | 74.00          | 24.65       | PASS   | Horizontal | PK     |
| 2      | 1626.9751   | 13.80       | 36.65                      | 50.45          | 74.00          | 23.55       | PASS   | Horizontal | PK     |
| 3      | 3432.9289   | -13.90      | 53.51                      | 39.61          | 74.00          | 34.39       | PASS   | Horizontal | PK     |
| 4      | 4806.4704   | -8.59       | 53.58                      | 44.99          | 74.00          | 29.01       | PASS   | Horizontal | PK     |
| 5      | 7209.0306   | -3.33       | 52.93                      | 49.60          | 74.00          | 24.40       | PASS   | Horizontal | PK     |
| 6      | 7978.0319   | -1.38       | 48.52                      | 47.14          | 74.00          | 26.86       | PASS   | Horizontal | PK     |
| 7      | 1174.0116   | 11.46       | 36.98                      | 48.44          | 74.00          | 25.56       | PASS   | Vertical   | PK     |
| 8      | 1800.1867   | 14.20       | 36.55                      | 50.75          | 74.00          | 23.25       | PASS   | Vertical   | PK     |
| 9      | 3197.6132   | -14.46      | 59.93                      | 45.47          | 74.00          | 28.53       | PASS   | Vertical   | PK     |
| 10     | 6391.2761   | -4.36       | 53.62                      | 49.26          | 74.00          | 24.74       | PASS   | Vertical   | PK     |
| 11     | 7991.6828   | -1.37       | 48.21                      | 46.84          | 74.00          | 27.16       | PASS   | Vertical   | PK     |
| 12     | 9612.2408   | 1.36        | 48.12                      | 49.48          | 74.00          | 24.52       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121-N) FPC Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|----------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting          |                |                | Channel:    |        | 2441 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]             | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1165.611    | 11.46       | 36.12                      | 47.58          | 74.00          | 26.42       | PASS   | Horizontal | PK     |
| 2      | 1733.7823   | 14.15       | 35.45                      | 49.60          | 74.00          | 24.40       | PASS   | Horizontal | PK     |
| 3      | 3661.0941   | -12.85      | 54.18                      | 41.33          | 74.00          | 32.67       | PASS   | Horizontal | PK     |
| 4      | 4881.8755   | -8.36       | 56.15                      | 47.79          | 74.00          | 26.21       | PASS   | Horizontal | PK     |
| 5      | 7322.7882   | -2.86       | 50.76                      | 47.90          | 74.00          | 26.10       | PASS   | Horizontal | PK     |
| 6      | 9722.0981   | 1.28        | 43.92                      | 45.20          | 74.00          | 28.80       | PASS   | Horizontal | PK     |
| 7      | 1116.1411   | 11.29       | 36.88                      | 48.17          | 74.00          | 25.83       | PASS   | Vertical   | PK     |
| 8      | 1860.8574   | 14.50       | 35.66                      | 50.16          | 74.00          | 23.84       | PASS   | Vertical   | PK     |
| 9      | 3193.7129   | -14.48      | 61.94                      | 47.46          | 74.00          | 26.54       | PASS   | Vertical   | PK     |
| 10     | 5140.5927   | -7.41       | 48.13                      | 40.72          | 74.00          | 33.28       | PASS   | Vertical   | PK     |
| 11     | 6360.074    | -4.36       | 50.57                      | 46.21          | 74.00          | 27.79       | PASS   | Vertical   | PK     |
| 12     | 9763.7009   | 1.24        | 45.30                      | 46.54          | 74.00          | 27.46       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121-N) FPC Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|----------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting          |                |                | Channel:    |        | 2479 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]             | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1229.0819   | 11.52       | 36.69                      | 48.21          | 74.00          | 25.79       | PASS   | Horizontal | PK     |
| 2      | 1819.388    | 14.38       | 35.84                      | 50.22          | 74.00          | 23.78       | PASS   | Horizontal | PK     |
| 3      | 3187.2125   | -14.50      | 56.71                      | 42.21          | 74.00          | 31.79       | PASS   | Horizontal | PK     |
| 4      | 4957.9305   | -8.04       | 57.11                      | 49.07          | 74.00          | 24.93       | PASS   | Horizontal | PK     |
| 5      | 7437.1958   | -2.56       | 51.75                      | 49.19          | 74.00          | 24.81       | PASS   | Horizontal | PK     |
| 6      | 10216.7811  | 1.68        | 43.79                      | 45.47          | 74.00          | 28.53       | PASS   | Horizontal | PK     |
| 7      | 1016.4011   | 11.02       | 38.37                      | 49.39          | 74.00          | 24.61       | PASS   | Vertical   | PK     |
| 8      | 1770.4514   | 14.39       | 35.56                      | 49.95          | 74.00          | 24.05       | PASS   | Vertical   | PK     |
| 9      | 3186.5624   | -14.50      | 58.49                      | 43.99          | 74.00          | 30.01       | PASS   | Vertical   | PK     |
| 10     | 6374.375    | -4.36       | 47.99                      | 43.63          | 74.00          | 30.37       | PASS   | Vertical   | PK     |
| 11     | 7437.1958   | -2.56       | 51.31                      | 48.75          | 74.00          | 25.25       | PASS   | Vertical   | PK     |
| 12     | 10256.4338  | 1.98        | 43.94                      | 45.92          | 74.00          | 28.08       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121-N) Fiberglass Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|-----------------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting                 |                |                | Channel:    |        | 2403 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]                    | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1136.4091   | 11.43       | 39.06                             | 50.49          | 74.00          | 23.51       | PASS   | Horizontal | PK     |
| 2      | 1818.8546   | 14.38       | 36.20                             | 50.58          | 74.00          | 23.42       | PASS   | Horizontal | PK     |
| 3      | 3365.3244   | -13.99      | 53.16                             | 39.17          | 74.00          | 34.83       | PASS   | Horizontal | PK     |
| 4      | 4805.8204   | -8.59       | 56.53                             | 47.94          | 74.00          | 26.06       | PASS   | Horizontal | PK     |
| 5      | 7209.0306   | -3.33       | 53.71                             | 50.38          | 74.00          | 23.62       | PASS   | Horizontal | PK     |
| 6      | 11891.2928  | 2.71        | 46.35                             | 49.06          | 74.00          | 24.94       | PASS   | Horizontal | PK     |
| 7      | 1220.2814   | 11.54       | 36.61                             | 48.15          | 74.00          | 25.85       | PASS   | Vertical   | PK     |
| 8      | 2024.2016   | 14.57       | 36.17                             | 50.74          | 74.00          | 23.26       | PASS   | Vertical   | PK     |
| 9      | 3733.2489   | -12.84      | 54.93                             | 42.09          | 74.00          | 31.91       | PASS   | Vertical   | PK     |
| 10     | 6371.7748   | -4.36       | 49.43                             | 45.07          | 74.00          | 28.93       | PASS   | Vertical   | PK     |
| 11     | 7209.0306   | -3.33       | 53.52                             | 50.19          | 74.00          | 23.81       | PASS   | Vertical   | PK     |
| 12     | 1220.2814   | 11.54       | 36.61                             | 48.15          | 74.00          | 25.85       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121-N) Fiberglass Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|-----------------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting                 |                |                | Channel:    |        | 2441 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]                    | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1226.2818   | 11.52       | 36.91                             | 48.43          | 74.00          | 25.57       | PASS   | Horizontal | PK     |
| 2      | 1721.6481   | 14.21       | 36.82                             | 51.03          | 74.00          | 22.97       | PASS   | Horizontal | PK     |
| 3      | 3416.6778   | -13.93      | 53.44                             | 39.51          | 74.00          | 34.49       | PASS   | Horizontal | PK     |
| 4      | 4846.7731   | -8.48       | 49.26                             | 40.78          | 74.00          | 33.22       | PASS   | Horizontal | PK     |
| 5      | 7322.7882   | -2.86       | 53.77                             | 50.91          | 74.00          | 23.09       | PASS   | Horizontal | PK     |
| 6      | 11652.7268  | 2.42        | 45.24                             | 47.66          | 74.00          | 26.34       | PASS   | Horizontal | PK     |
| 7      | 1086.0057   | 11.30       | 38.41                             | 49.71          | 74.00          | 24.29       | PASS   | Vertical   | PK     |
| 8      | 1688.1792   | 14.02       | 37.13                             | 51.15          | 74.00          | 22.85       | PASS   | Vertical   | PK     |
| 9      | 3198.2632   | -14.46      | 57.82                             | 43.36          | 74.00          | 30.64       | PASS   | Vertical   | PK     |
| 10     | 6380.8754   | -4.37       | 51.18                             | 46.81          | 74.00          | 27.19       | PASS   | Vertical   | PK     |
| 11     | 7809.0206   | -2.00       | 47.39                             | 45.39          | 74.00          | 28.61       | PASS   | Vertical   | PK     |
| 12     | 12347.6232  | 4.14        | 44.55                             | 48.69          | 74.00          | 25.31       | PASS   | Vertical   | PK     |

| Remark |             |             | (Wio-LR1121-N) Fiberglass Antenna |                |                |             |        |            |        |
|--------|-------------|-------------|-----------------------------------|----------------|----------------|-------------|--------|------------|--------|
| Mode:  |             |             | 2.4G Transmitting                 |                |                | Channel:    |        | 2479 MHz   |        |
| NO     | Freq. [MHz] | Factor [dB] | Reading [dBμV]                    | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1      | 1087.8725   | 11.30       | 36.99                             | 48.29          | 74.00          | 25.71       | PASS   | Horizontal | PK     |
| 2      | 1719.7813   | 14.22       | 35.64                             | 49.86          | 74.00          | 24.14       | PASS   | Horizontal | PK     |
| 3      | 3172.2615   | -14.55      | 53.86                             | 39.31          | 74.00          | 34.69       | PASS   | Horizontal | PK     |
| 4      | 4957.9305   | -8.04       | 53.37                             | 45.33          | 74.00          | 28.67       | PASS   | Horizontal | PK     |
| 5      | 7436.5458   | -2.57       | 52.93                             | 50.36          | 74.00          | 23.64       | PASS   | Horizontal | PK     |
| 6      | 10268.7846  | 1.95        | 44.36                             | 46.31          | 74.00          | 27.69       | PASS   | Horizontal | PK     |
| 7      | 1130.0087   | 11.43       | 36.69                             | 48.12          | 74.00          | 25.88       | PASS   | Vertical   | PK     |
| 8      | 1611.3741   | 13.72       | 36.40                             | 50.12          | 74.00          | 23.88       | PASS   | Vertical   | PK     |
| 9      | 3187.2125   | -14.50      | 59.76                             | 45.26          | 74.00          | 28.74       | PASS   | Vertical   | PK     |
| 10     | 4957.9305   | -8.04       | 54.54                             | 46.50          | 74.00          | 27.50       | PASS   | Vertical   | PK     |
| 11     | 7436.5458   | -2.57       | 51.84                             | 49.27          | 74.00          | 24.73       | PASS   | Vertical   | PK     |
| 12     | 10240.8327  | 1.90        | 43.83                             | 45.73          | 74.00          | 28.27       | PASS   | Vertical   | PK     |

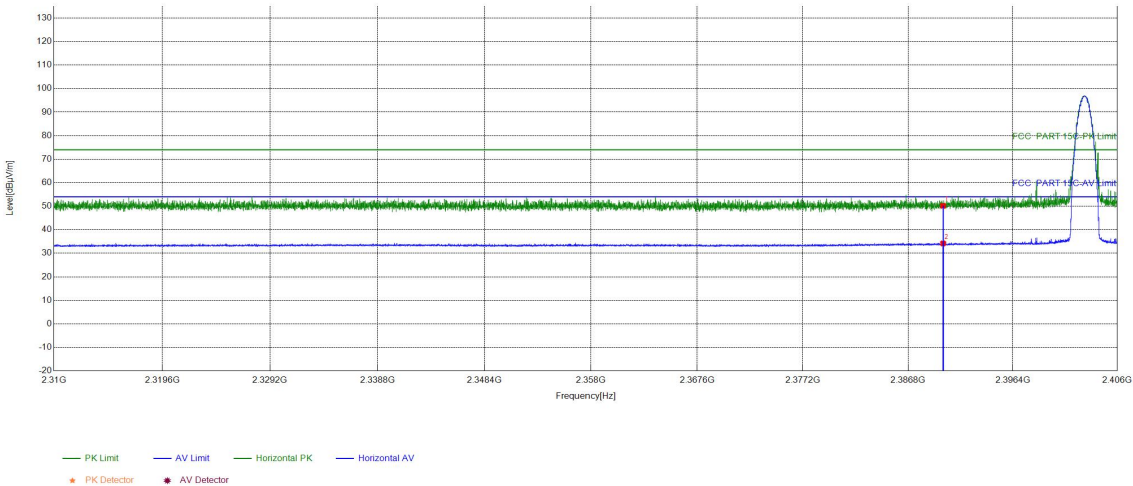
**Remark:**

- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:  
Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
- 2) Scan from 9kHz to 25GHz, the disturbance above 10GHz and below 30MHz was very low. As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.

Restricted bands:

|        |                          |          |          |
|--------|--------------------------|----------|----------|
| Remark | (Wio-LR1121) FPC Antenna |          |          |
| Mode:  | 2.4G Transmitting        | Channel: | 2403 MHz |

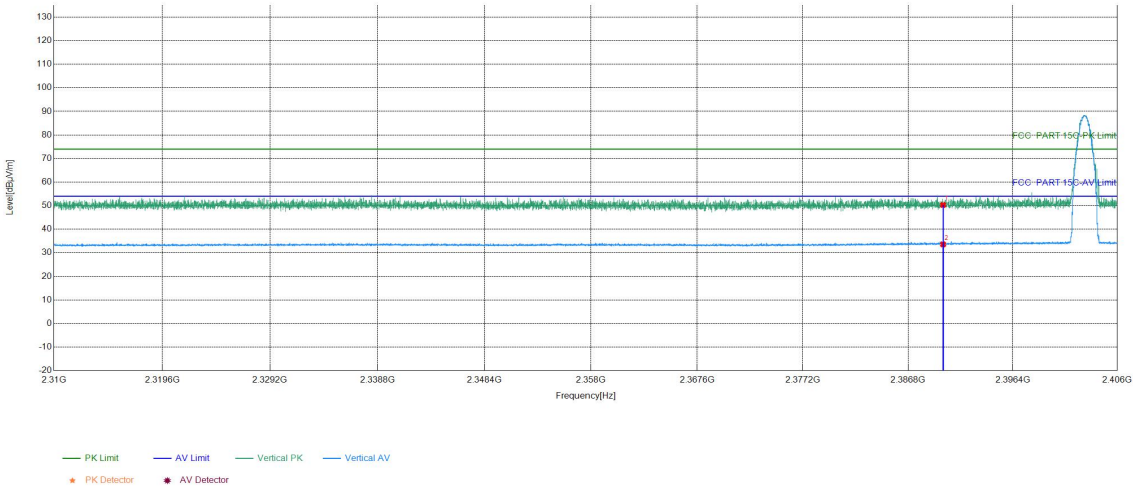
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 34.23          | 50.19          | 74.00          | 23.81       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 18.22          | 34.18          | 54.00          | 19.82       | PASS   | Horizontal | AV     |

|        |                          |          |          |
|--------|--------------------------|----------|----------|
| Remark | (Wio-LR1121) FPC Antenna |          |          |
| Mode:  | 2.4G Transmitting        | Channel: | 2403 MHz |

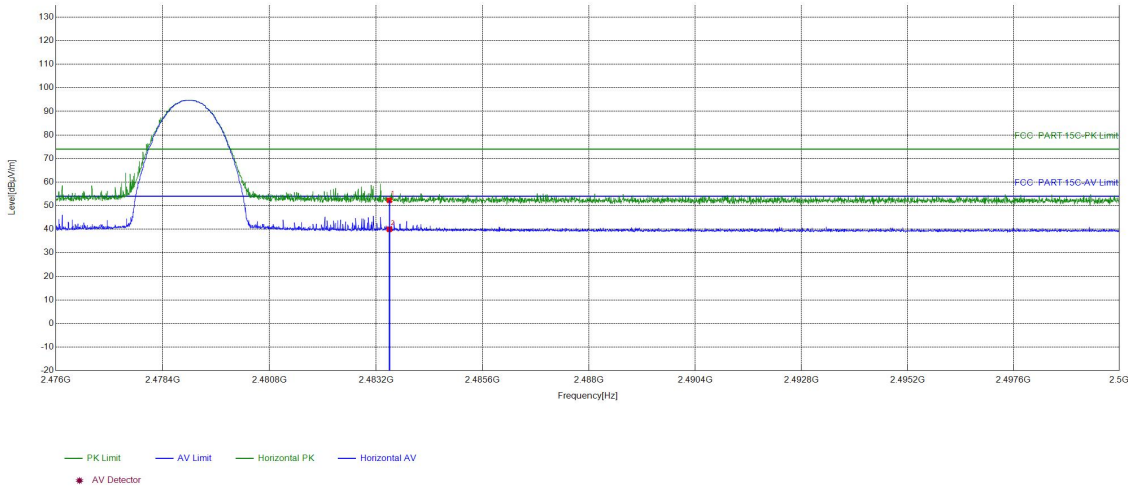
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 34.34          | 50.30          | 74.00          | 23.70       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 17.62          | 33.58          | 54.00          | 20.42       | PASS   | Vertical | AV     |

|        |                          |          |          |
|--------|--------------------------|----------|----------|
| Remark | (Wio-LR1121) FPC Antenna |          |          |
| Mode:  | 2.4G Transmitting        | Channel: | 2479 MHz |

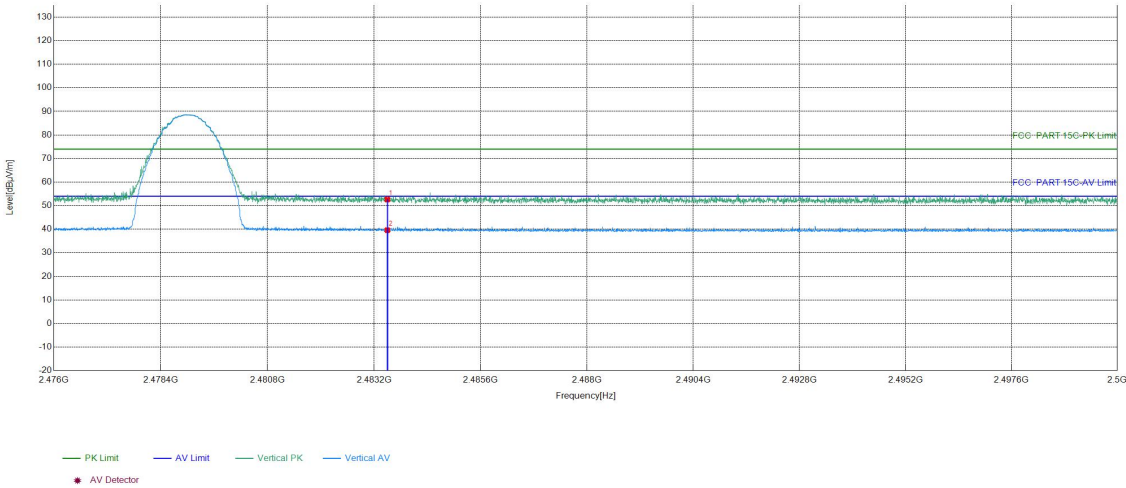
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2483.5      | 16.29       | 35.99          | 52.28          | 74.00          | 21.72       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 23.68          | 39.97          | 54.00          | 14.03       | PASS   | Horizontal | AV     |

|        |                          |          |          |
|--------|--------------------------|----------|----------|
| Remark | (Wio-LR1121) FPC Antenna |          |          |
| Mode:  | 2.4G Transmitting        | Channel: | 2479 MHz |

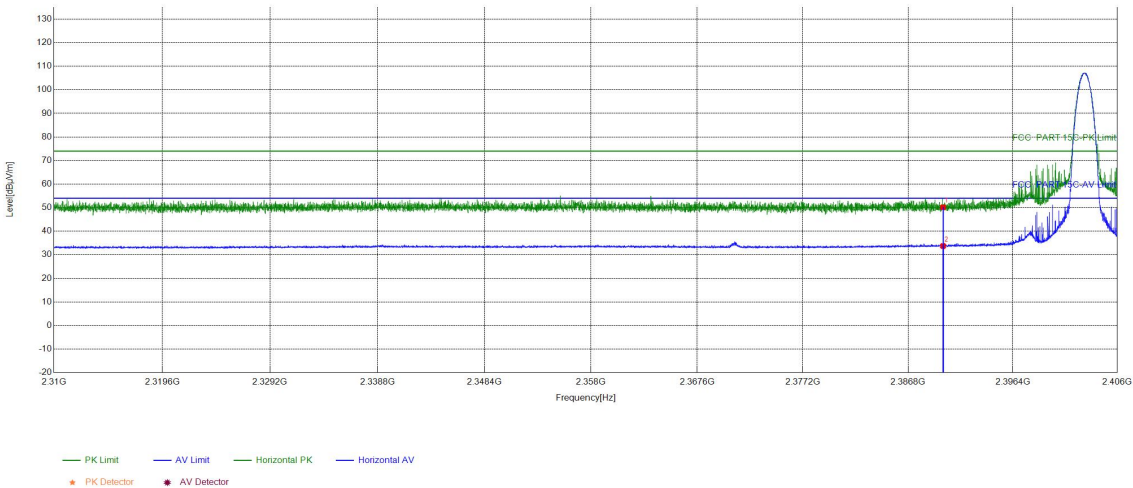
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2483.5      | 16.29       | 36.34          | 52.63          | 74.00          | 21.37       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 23.31          | 39.60          | 54.00          | 14.40       | PASS   | Vertical | AV     |

|        |                               |          |          |
|--------|-------------------------------|----------|----------|
| Remark | (Wio-LR1121-N) Spring Antenna |          |          |
| Mode:  | 2.4G Transmitting             | Channel: | 2403 MHz |

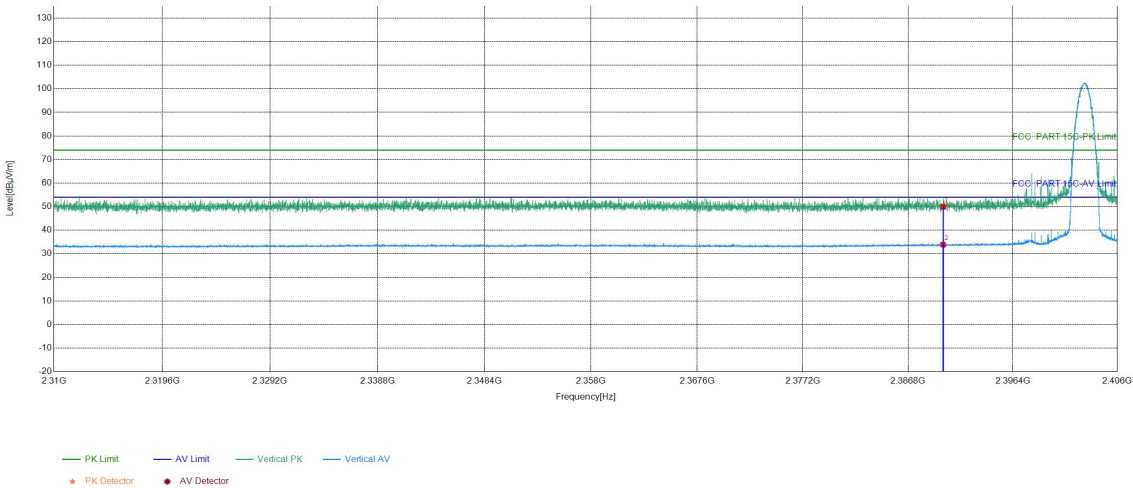
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 34.22          | 50.18          | 74.00          | 23.82       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 17.77          | 33.73          | 54.00          | 20.27       | PASS   | Horizontal | AV     |

|        |                               |          |          |
|--------|-------------------------------|----------|----------|
| Remark | (Wio-LR1121-N) Spring Antenna |          |          |
| Mode:  | 2.4G Transmitting             | Channel: | 2403 MHz |

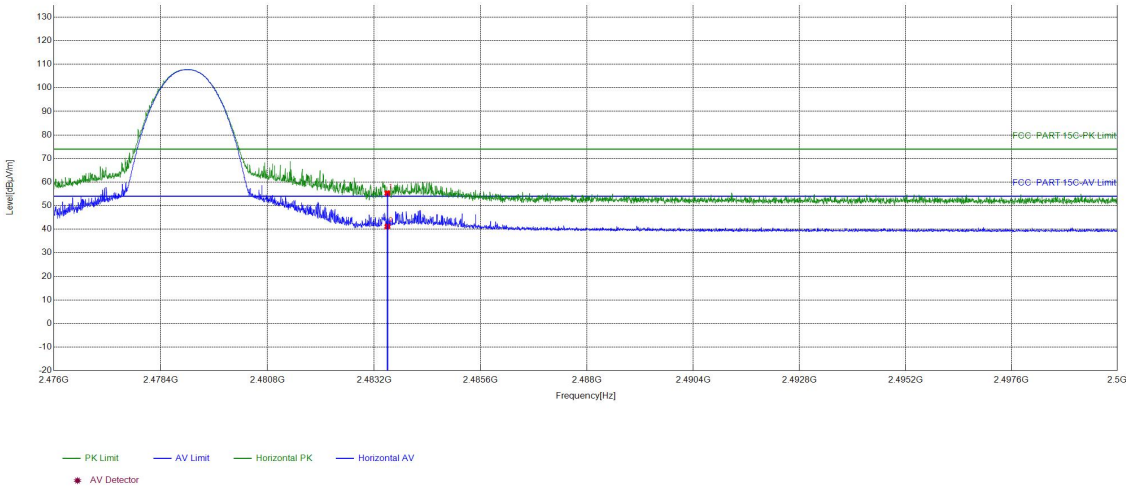
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 34.00          | 49.96          | 74.00          | 24.04       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 17.93          | 33.89          | 54.00          | 20.11       | PASS   | Vertical | AV     |

|        |                               |          |          |
|--------|-------------------------------|----------|----------|
| Remark | (Wio-LR1121-N) Spring Antenna |          |          |
| Mode:  | 2.4G Transmitting             | Channel: | 2479 MHz |

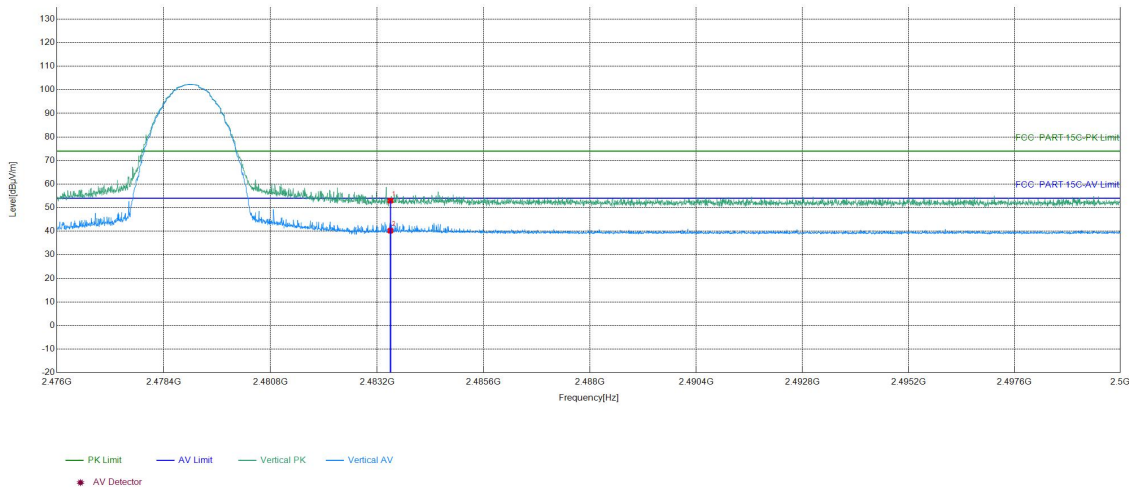
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2483.5      | 16.29       | 39.01          | 55.30          | 74.00          | 18.70       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 24.86          | 41.15          | 54.00          | 12.85       | PASS   | Horizontal | AV     |

|        |                               |          |          |
|--------|-------------------------------|----------|----------|
| Remark | (Wio-LR1121-N) Spring Antenna |          |          |
| Mode:  | 2.4G Transmitting             | Channel: | 2479 MHz |

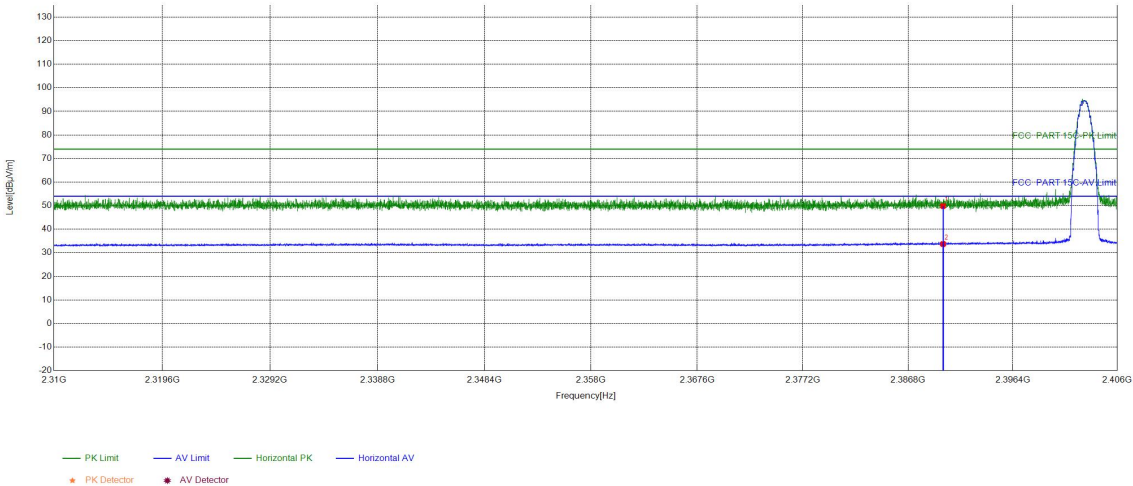
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2483.5      | 16.29       | 36.67          | 52.96          | 74.00          | 21.04       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 23.94          | 40.23          | 54.00          | 13.77       | PASS   | Vertical | AV     |

|        |                                 |          |          |
|--------|---------------------------------|----------|----------|
| Remark | (Wio-LR1121) Fiberglass Antenna |          |          |
| Mode:  | 2.4G Transmitting               | Channel: | 2403 MHz |

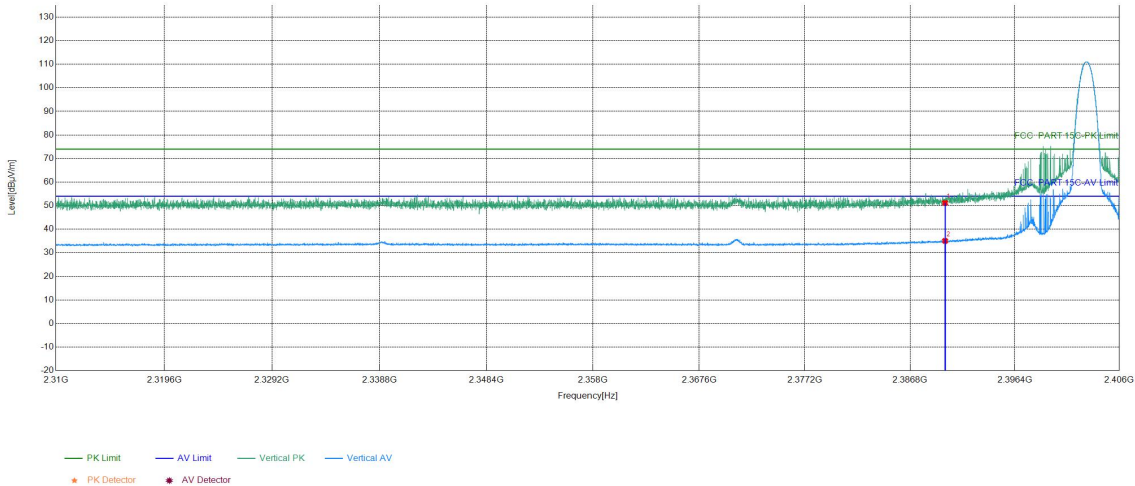
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 33.89          | 49.85          | 74.00          | 24.15       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 17.77          | 33.73          | 54.00          | 20.27       | PASS   | Horizontal | AV     |

|        |                                 |          |          |
|--------|---------------------------------|----------|----------|
| Remark | (Wio-LR1121) Fiberglass Antenna |          |          |
| Mode:  | 2.4G Transmitting               | Channel: | 2403 MHz |

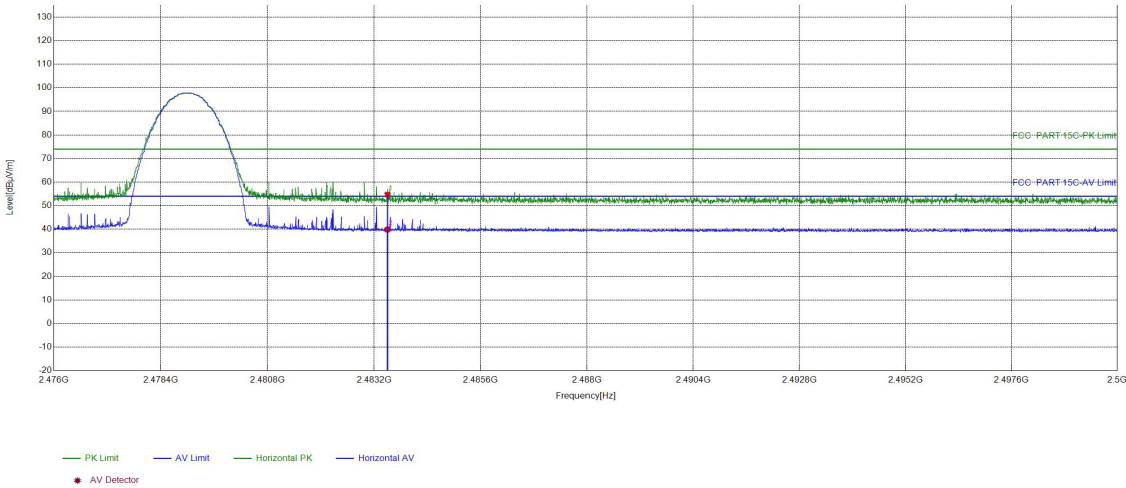
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 35.20          | 51.16          | 74.00          | 22.84       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 19.09          | 35.05          | 54.00          | 18.95       | PASS   | Vertical | AV     |

|        |                                 |          |          |
|--------|---------------------------------|----------|----------|
| Remark | (Wio-LR1121) Fiberglass Antenna |          |          |
| Mode:  | 2.4G Transmitting               | Channel: | 2479 MHz |

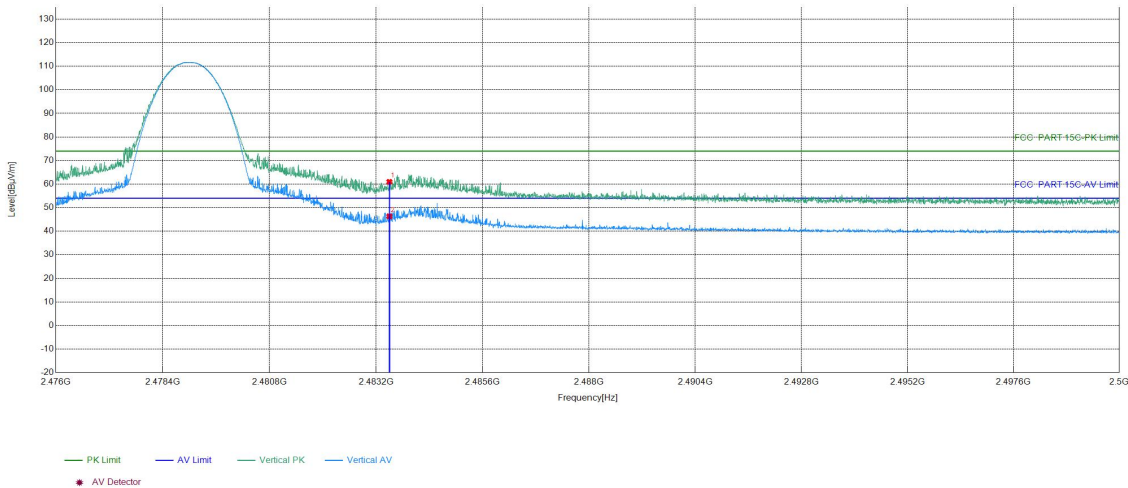
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2483.5      | 16.29       | 38.40          | 54.69          | 74.00          | 19.31       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 23.55          | 39.84          | 54.00          | 14.16       | PASS   | Horizontal | AV     |

|        |                                 |          |          |
|--------|---------------------------------|----------|----------|
| Remark | (Wio-LR1121) Fiberglass Antenna |          |          |
| Mode:  | 2.4G Transmitting               | Channel: | 2479 MHz |

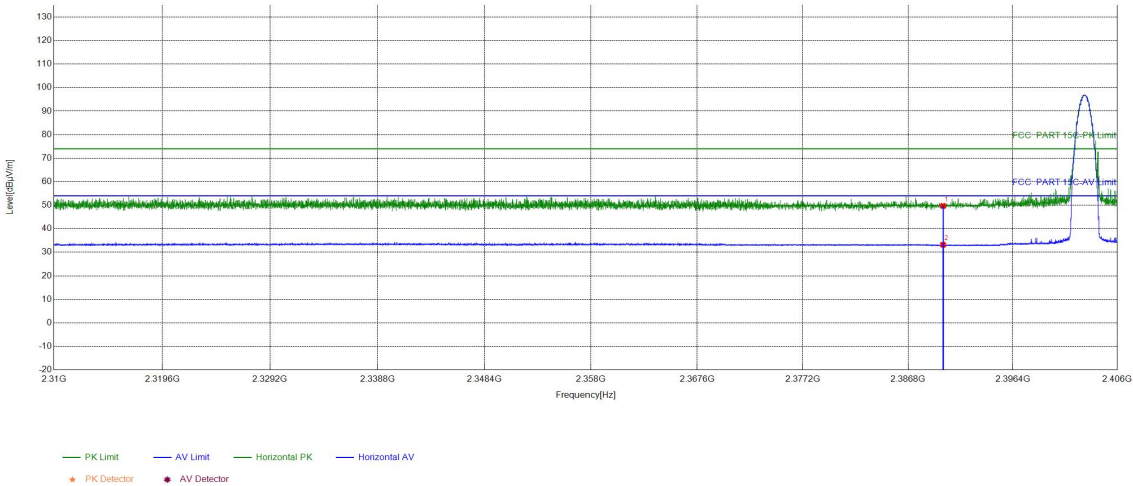
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2483.5      | 16.29       | 44.66          | 60.95          | 74.00          | 13.05       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 30.02          | 46.31          | 54.00          | 7.69        | PASS   | Vertical | AV     |

|        |                            |          |          |
|--------|----------------------------|----------|----------|
| Remark | (Wio-LR1121-N) FPC Antenna |          |          |
| Mode:  | 2.4G Transmitting          | Channel: | 2403 MHz |

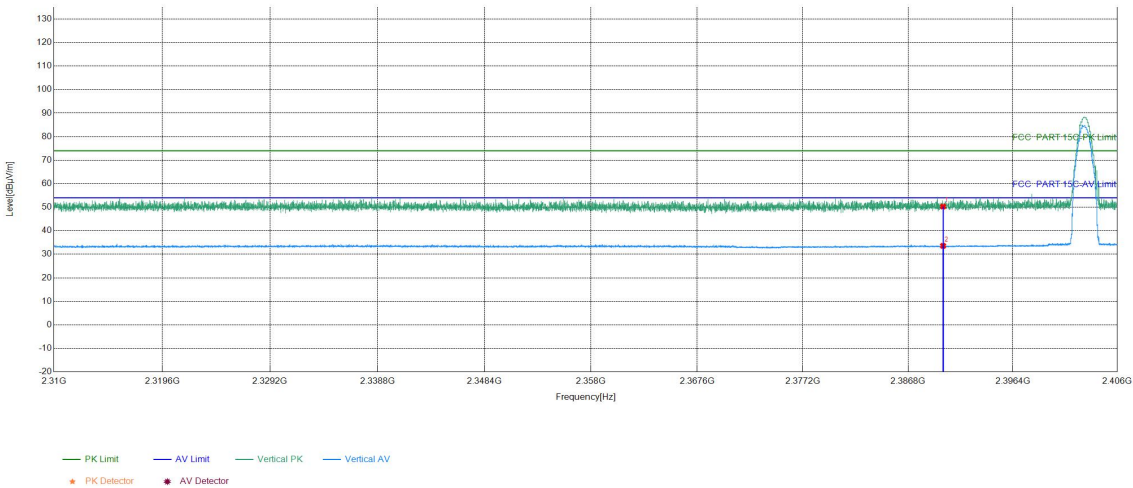
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 33.73          | 49.69          | 74.00          | 24.31       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 17.22          | 33.18          | 54.00          | 20.82       | PASS   | Horizontal | AV     |

|        |                            |          |          |
|--------|----------------------------|----------|----------|
| Remark | (Wio-LR1121-N) FPC Antenna |          |          |
| Mode:  | 2.4G Transmitting          | Channel: | 2403 MHz |

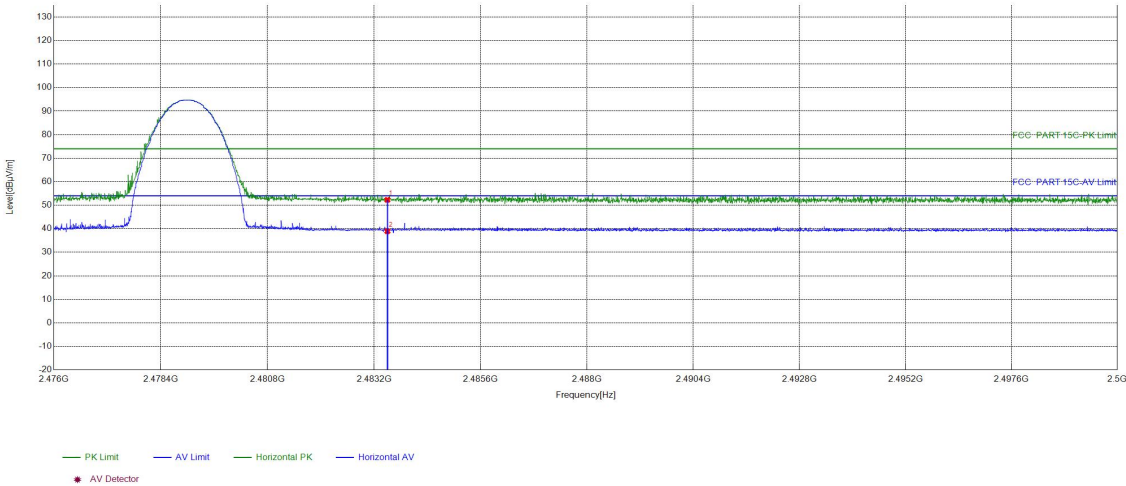
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 34.34          | 50.30          | 74.00          | 23.70       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 17.62          | 33.58          | 54.00          | 20.42       | PASS   | Vertical | AV     |

|        |                            |          |          |
|--------|----------------------------|----------|----------|
| Remark | (Wio-LR1121-N) FPC Antenna |          |          |
| Mode:  | 2.4G Transmitting          | Channel: | 2479 MHz |

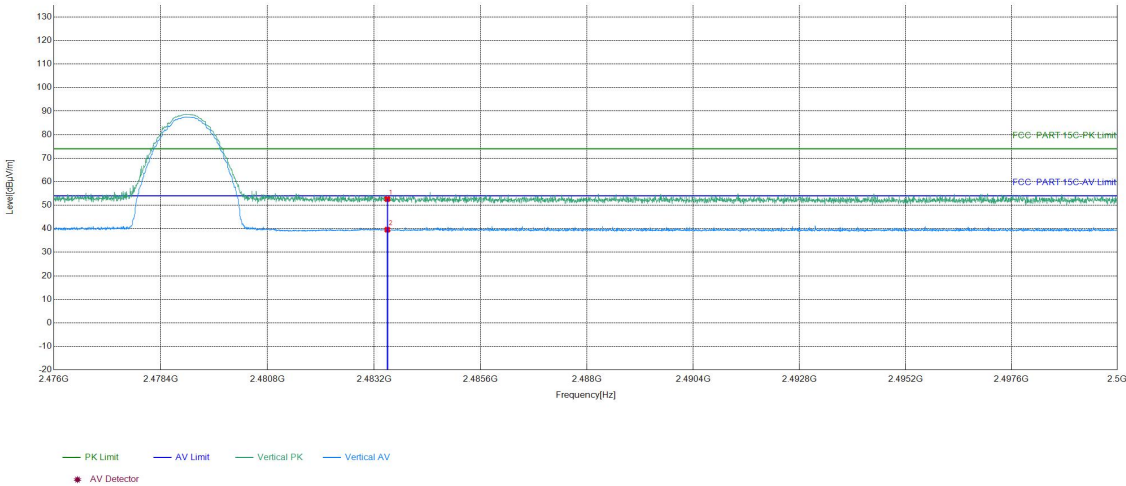
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2483.5      | 16.29       | 35.99          | 52.28          | 74.00          | 21.72       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 22.67          | 38.96          | 54.00          | 15.04       | PASS   | Horizontal | AV     |

|        |                            |          |          |
|--------|----------------------------|----------|----------|
| Remark | (Wio-LR1121-N) FPC Antenna |          |          |
| Mode:  | 2.4G Transmitting          | Channel: | 2479 MHz |

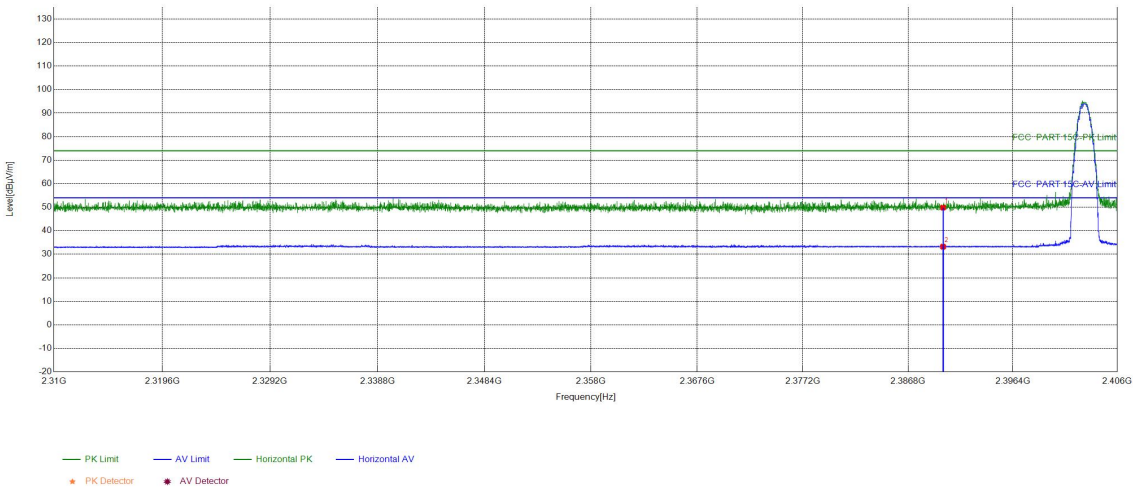
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2483.5      | 16.29       | 36.34          | 52.63          | 74.00          | 21.37       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 23.31          | 39.60          | 54.00          | 14.40       | PASS   | Vertical | AV     |

|        |                                   |          |          |
|--------|-----------------------------------|----------|----------|
| Remark | (Wio-LR1121-N) Fiberglass Antenna |          |          |
| Mode:  | 2.4G Transmitting                 | Channel: | 2403 MHz |

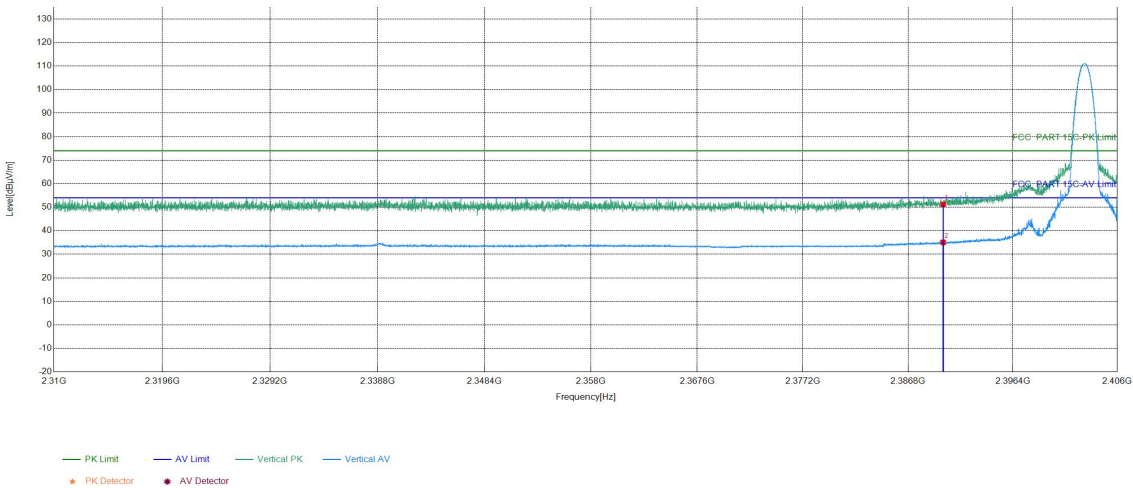
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 33.89          | 49.85          | 74.00          | 24.15       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 17.27          | 33.23          | 54.00          | 20.77       | PASS   | Horizontal | AV     |

|        |                                   |          |          |
|--------|-----------------------------------|----------|----------|
| Remark | (Wio-LR1121-N) Fiberglass Antenna |          |          |
| Mode:  | 2.4G Transmitting                 | Channel: | 2403 MHz |

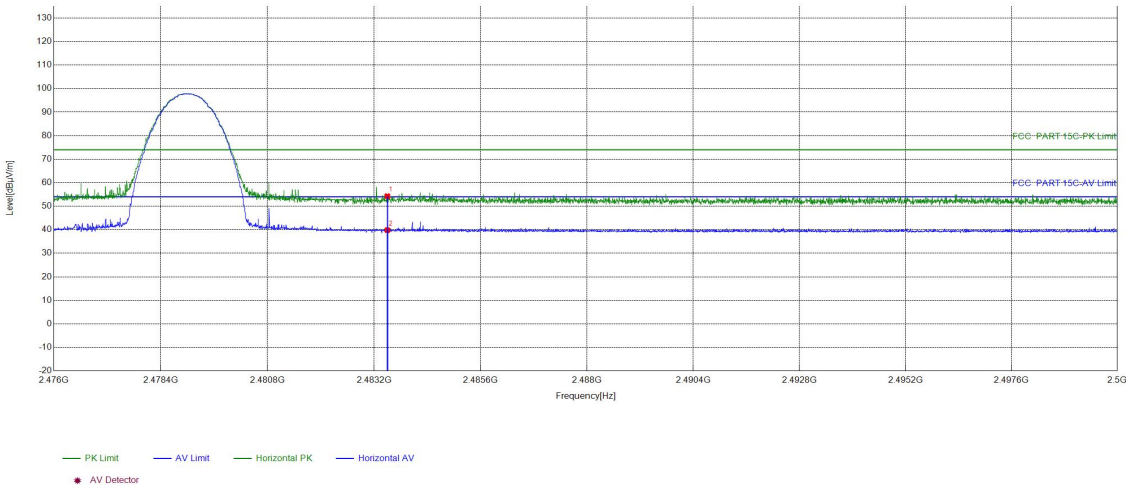
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 35.20          | 51.16          | 74.00          | 22.84       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 19.09          | 35.05          | 54.00          | 18.95       | PASS   | Vertical | AV     |

|        |                                   |          |          |
|--------|-----------------------------------|----------|----------|
| Remark | (Wio-LR1121-N) Fiberglass Antenna |          |          |
| Mode:  | 2.4G Transmitting                 | Channel: | 2479 MHz |

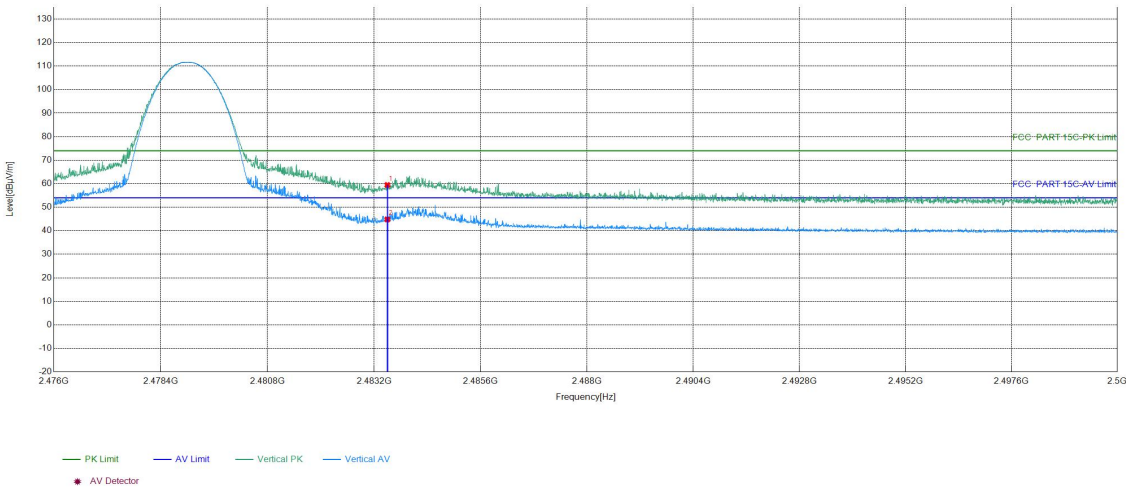
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2483.5      | 16.29       | 37.98          | 54.27          | 74.00          | 19.73       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 23.55          | 39.84          | 54.00          | 14.16       | PASS   | Horizontal | AV     |

|        |                                   |          |          |
|--------|-----------------------------------|----------|----------|
| Remark | (Wio-LR1121-N) Fiberglass Antenna |          |          |
| Mode:  | 2.4G Transmitting                 | Channel: | 2479 MHz |

Test Graph



| Suspected List |                |                |                   |                   |                   |                |        |          |        |
|----------------|----------------|----------------|-------------------|-------------------|-------------------|----------------|--------|----------|--------|
| NO             | Freq.<br>[MHz] | Factor<br>[dB] | Reading<br>[dBμV] | Level<br>[dBμV/m] | Limit<br>[dBμV/m] | Margin<br>[dB] | Result | Polarity | Remark |
| 1              | 2483.5         | 16.29          | 43.16             | 59.45             | 74.00             | 14.55          | PASS   | Vertical | PK     |
| 2              | 2483.5         | 16.29          | 28.52             | 44.81             | 54.00             | 9.19           | PASS   | Vertical | AV     |

## 6 Appendix A

Refer to Appendix: 2.4G of EED32R80625601

## Statement

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
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