

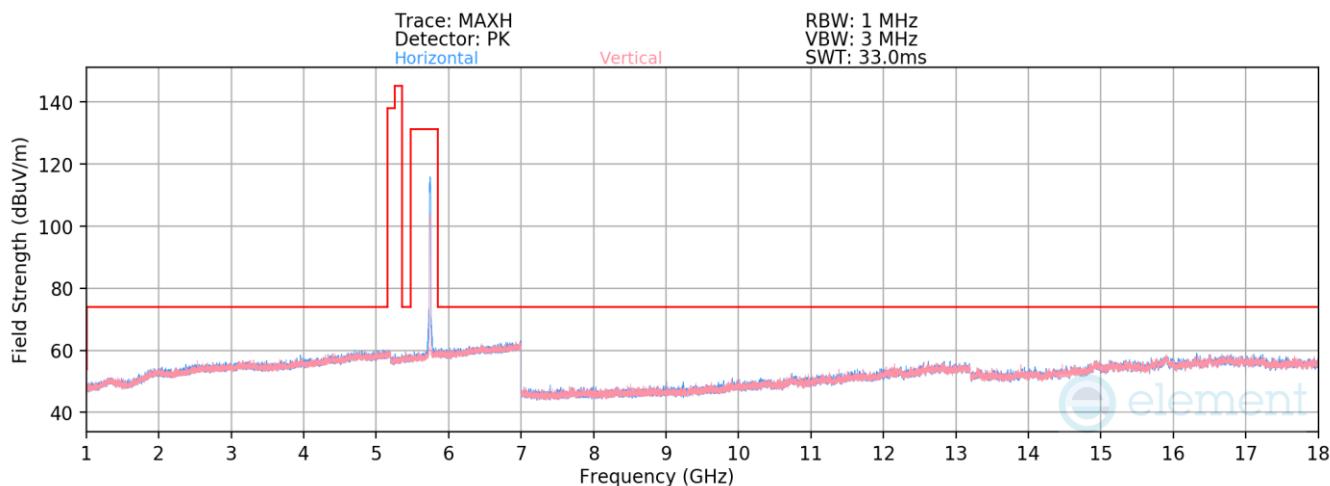
**Plot 7-897. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11n – Ch. 144)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5720  
 Channel: 144

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11440.00      | Average  | H               | -                   | -                          | -83.23               | 17.28       | 41.05                         | 53.98                | -12.93      |
| * 11440.00      | Peak     | H               | -                   | -                          | -71.88               | 17.25       | 52.37                         | 73.98                | -21.61      |
| 17160.00        | Peak     | H               | -                   | -                          | -73.31               | 24.86       | 58.55                         | 68.23                | -9.68       |

**Table 7-254. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 297 of 595 |                                 |



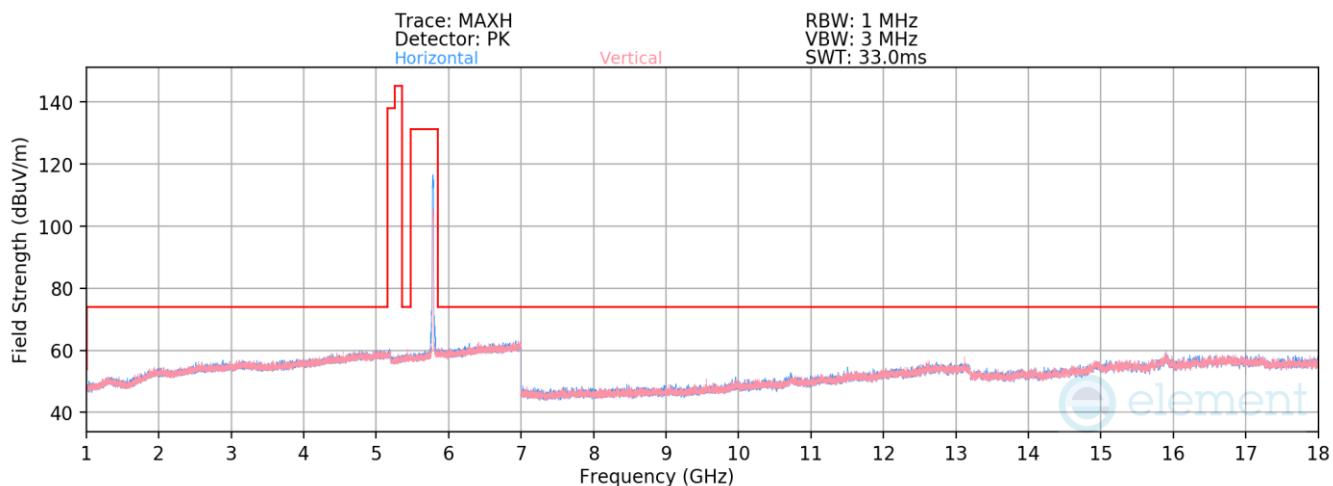
**Plot 7-898. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11n – Ch. 149)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11490.00        | Average  | H               | -                   | -                          | -82.55               | 16.89       | 41.35                         | 53.98                | -12.63      |
| * | 11490.00        | Peak     | H               | -                   | -                          | -71.55               | 16.67       | 52.12                         | 73.98                | -21.86      |
|   | 17235.00        | Peak     | H               | -                   | -                          | -73.65               | 24.93       | 58.28                         | 68.23                | -9.95       |

**Table 7-255. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 298 of 595 |                                 |



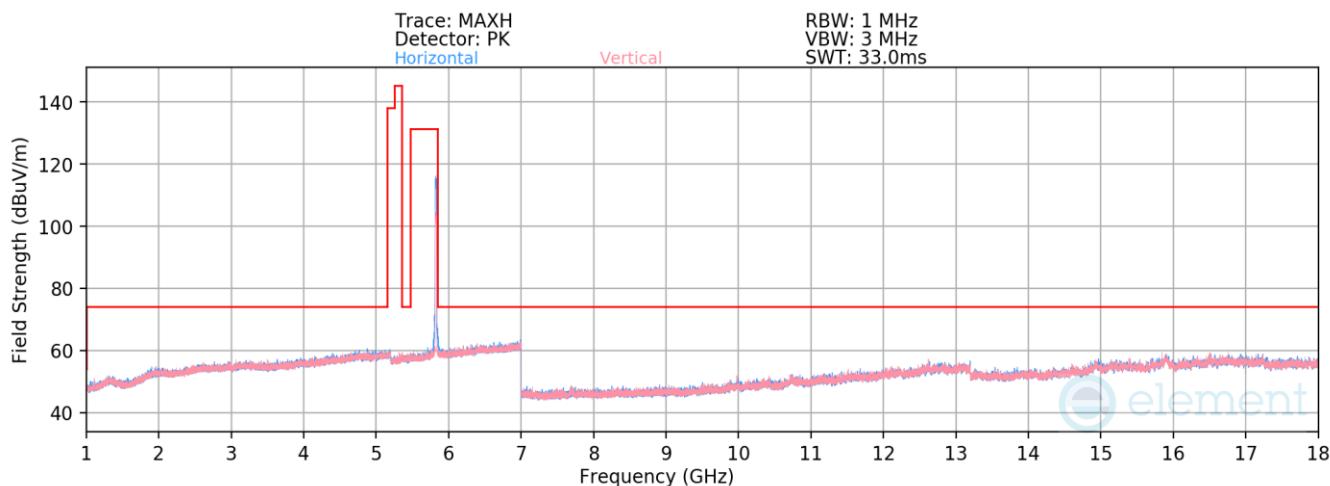
**Plot 7-899. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11n – Ch. 157)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11570.00        | Average  | V               | -                   | -                          | -82.93               | 16.93       | 41.00                         | 53.98                | -12.98      |
| * | 11570.00        | Peak     | V               | -                   | -                          | -71.68               | 16.93       | 52.24                         | 73.98                | -21.74      |
|   | 17355.00        | Peak     | V               | -                   | -                          | -74.08               | 24.61       | 57.53                         | 68.23                | -10.70      |

**Table 7-256. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 299 of 595 |                                 |



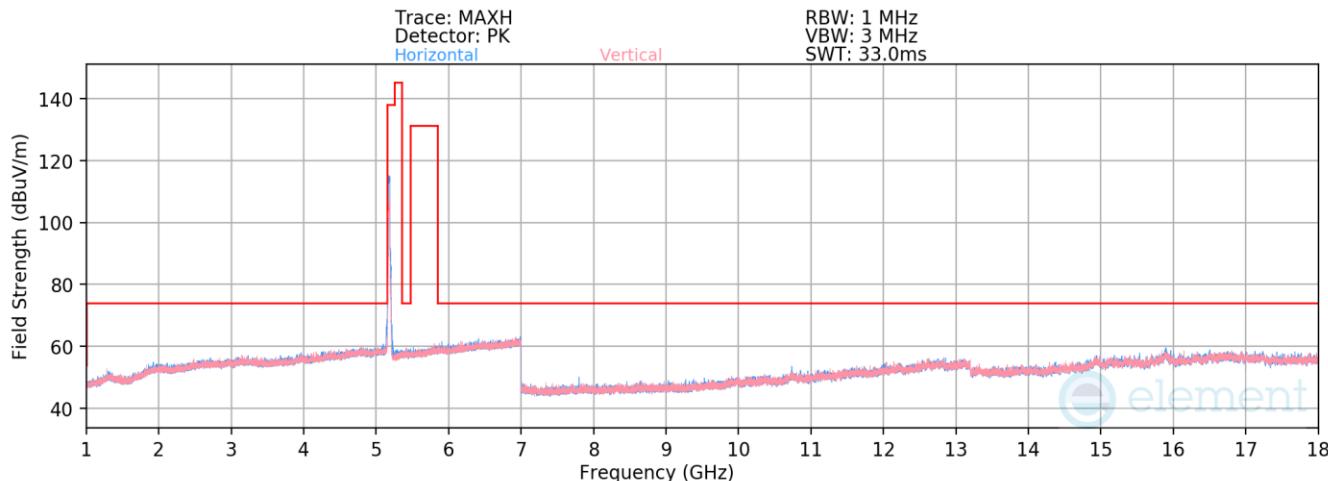
**Plot 7-900. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11n – Ch. 165)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11650.00        | Average  | V               | -                   | -                          | -83.50               | 17.59       | 41.09                         | 53.98                | -12.89      |
| * | 11650.00        | Peak     | V               | -                   | -                          | -72.26               | 17.63       | 52.37                         | 73.98                | -21.61      |
|   | 17475.00        | Peak     | H               | -                   | -                          | -73.47               | 24.56       | 58.10                         | 68.23                | -10.13      |

**Table 7-257. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 300 of 595 |                                 |



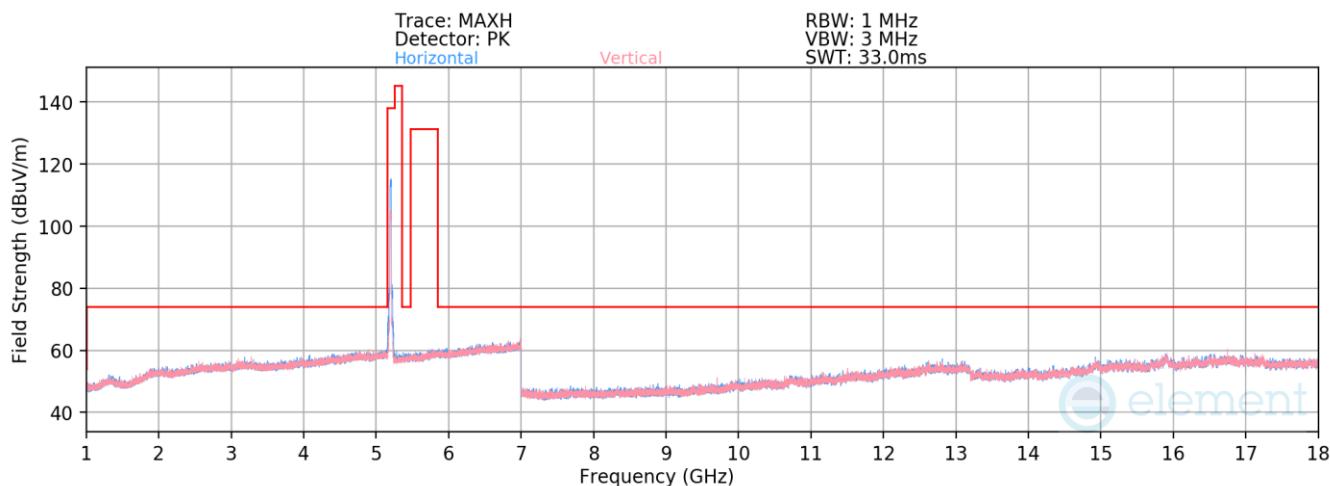
**Plot 7-901. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 36)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5180MHz  
 Channel: 36

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10360.00        | Peak     | H               | -                   | -                          | -71.74               | 15.38       | 50.64                         | 68.23                | -17.59      |
| * 15540.00      | Average  | V               | -                   | -                          | -84.93               | 23.25       | 45.33                         | 53.98                | -8.65       |
| * 15540.00      | Peak     | V               | -                   | -                          | -73.66               | 23.30       | 56.64                         | 73.98                | -17.34      |

**Table 7-258. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 301 of 595 |                                 |



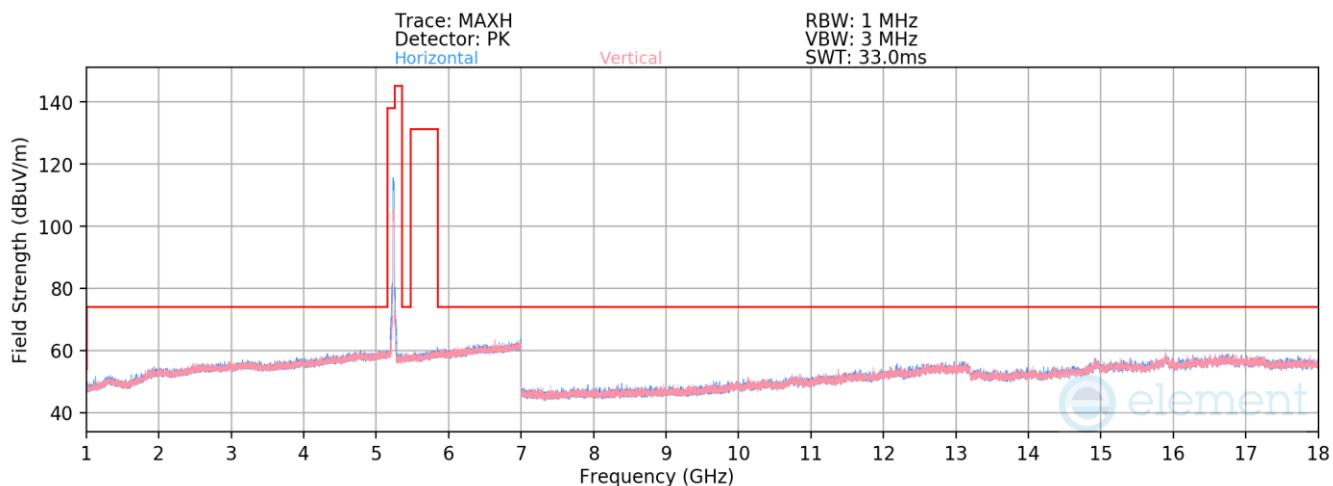
**Plot 7-902. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 40)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10400.00        | Peak     | H               | -                   | -                          | -71.37               | 15.11       | 50.74                         | 68.23                | -17.49      |
| * 15600.00      | Average  | H               | -                   | -                          | -84.59               | 22.74       | 45.15                         | 53.98                | -8.83       |
| * 15600.00      | Peak     | H               | -                   | -                          | -73.33               | 22.99       | 56.65                         | 73.98                | -17.33      |

**Table 7-259. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                               |                            |                 |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT (CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                          | EUT Type:<br>Tablet Device | Page 302 of 595 |                                 |



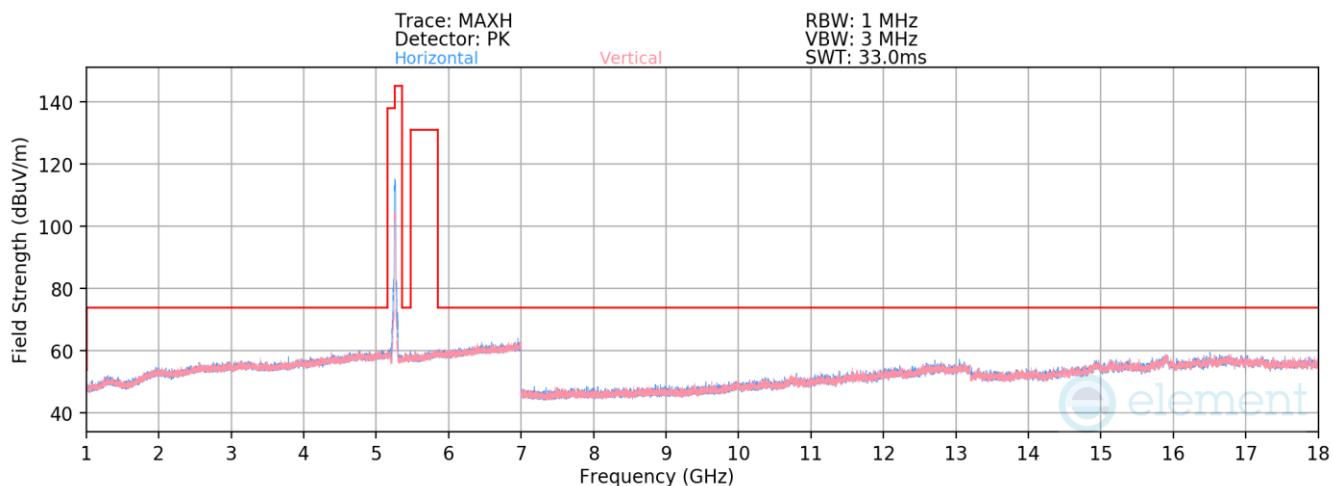
**Plot 7-903. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 48)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5240MHz  
 Channel: 48

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10480.00        | Peak     | V               | -                   | -                          | -71.59               | 15.20       | 50.61                         | 68.23                | -17.62      |
| * 15720.00      | Average  | V               | -                   | -                          | -84.74               | 23.90       | 46.15                         | 53.98                | -7.83       |
| * 15720.00      | Peak     | V               | -                   | -                          | -73.65               | 23.90       | 57.25                         | 73.98                | -16.73      |

**Table 7-260. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 303 of 595 |                                 |



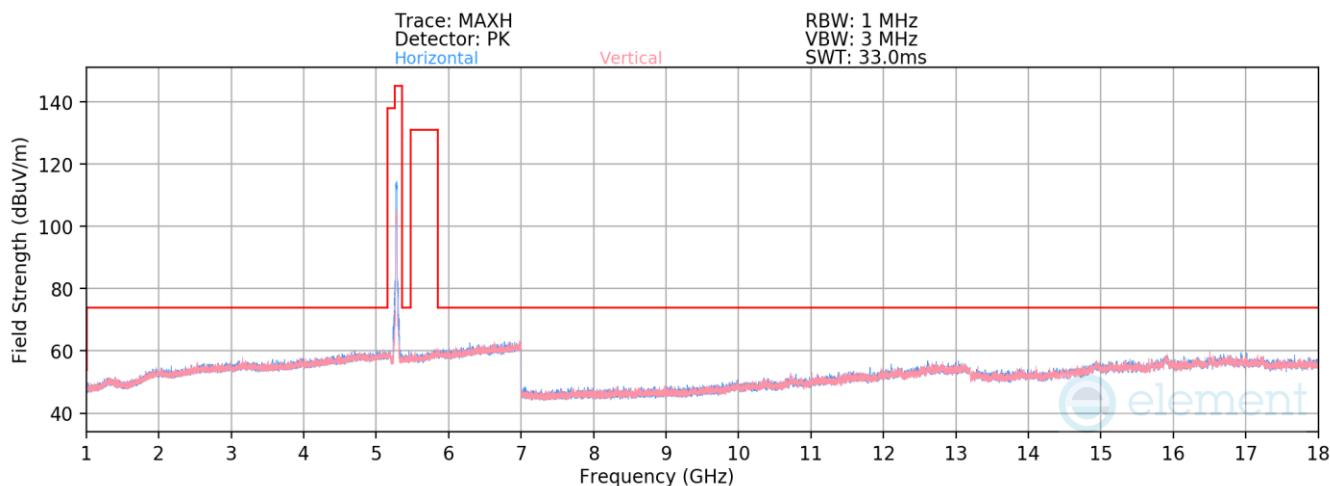
**Plot 7-904. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 52)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10520.00        | Peak     | H               | -                   | -                          | -71.56               | 15.20       | 50.65                         | 68.23                | -17.58      |
| * 15780.00      | Average  | V               | -                   | -                          | -84.61               | 24.23       | 46.62                         | 53.98                | -7.36       |
| * 15780.00      | Peak     | V               | -                   | -                          | -73.01               | 23.62       | 57.62                         | 73.98                | -16.36      |

**Table 7-261. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 304 of 595 |                                 |



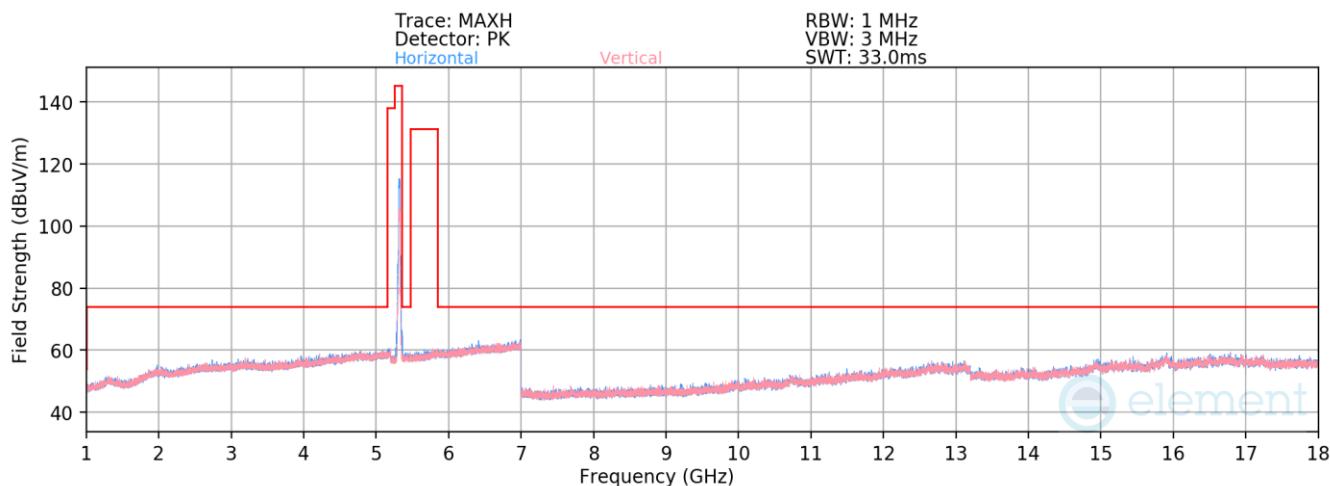
**Plot 7-905. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 56)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10560.00        | Peak     | V               | -                   | -                          | -71.66               | 15.27       | 50.62                         | 68.23                | -17.61      |
| * 15840.00      | Average  | H               | -                   | -                          | -84.69               | 24.55       | 46.86                         | 53.98                | -7.12       |
| * 15840.00      | Peak     | H               | -                   | -                          | -73.55               | 24.55       | 58.01                         | 73.98                | -15.97      |

**Table 7-262. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 305 of 595 |                                 |



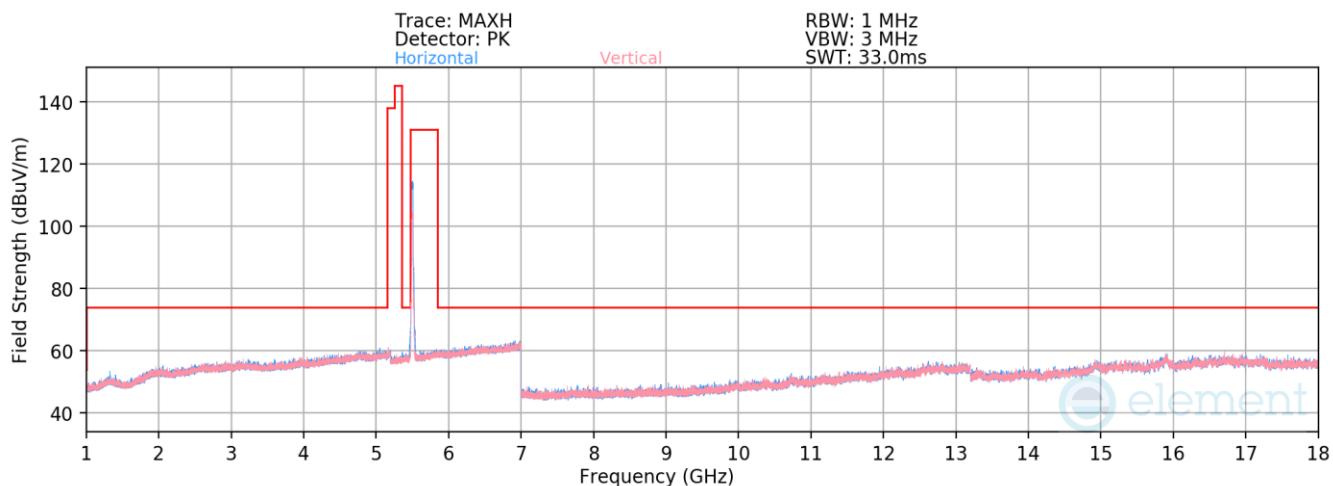
**Plot 7-906. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 64)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5320MHz  
 Channel: 64

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 10640.00        | Average  | V               | -                   | -                          | -82.23               | 15.25       | 40.02                         | 53.98                | -13.96      |
| * | 10640.00        | Peak     | V               | -                   | -                          | -70.77               | 15.59       | 51.82                         | 73.98                | -22.16      |
| * | 15960.00        | Average  | V               | -                   | -                          | -85.55               | 25.16       | 46.61                         | 53.98                | -7.37       |
| * | 15960.00        | Peak     | V               | -                   | -                          | -73.92               | 24.43       | 57.51                         | 73.98                | -16.47      |

**Table 7-263. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                             |                            |                 |                                 |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>element</b><br>MEASUREMENT REPORT<br>(CERTIFICATION) |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                                        | EUT Type:<br>Tablet Device | Page 306 of 595 |                                 |



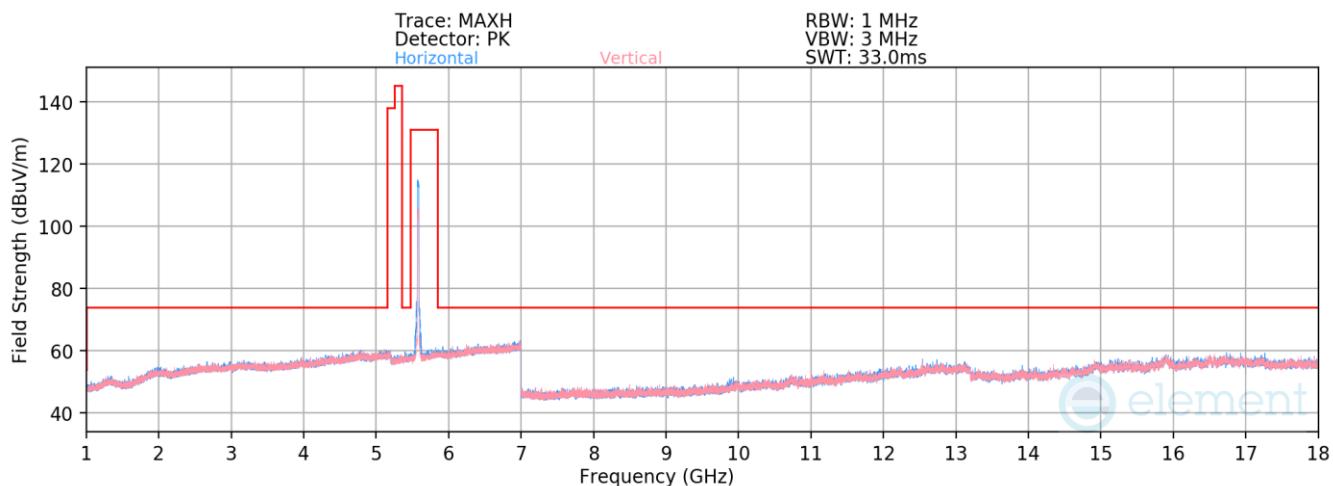
**Plot 7-907. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 100)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11000.00      | Average  | V               | -                   | -                          | -83.39               | 16.40       | 40.01                         | 53.98                | -13.97      |
| * 11000.00      | Peak     | V               | -                   | -                          | -71.12               | 15.88       | 51.76                         | 73.98                | -22.22      |
| 16500.00        | Peak     | V               | -                   | -                          | -73.15               | 25.04       | 58.89                         | 68.23                | -9.34       |

**Table 7-264. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 307 of 595 |                                 |



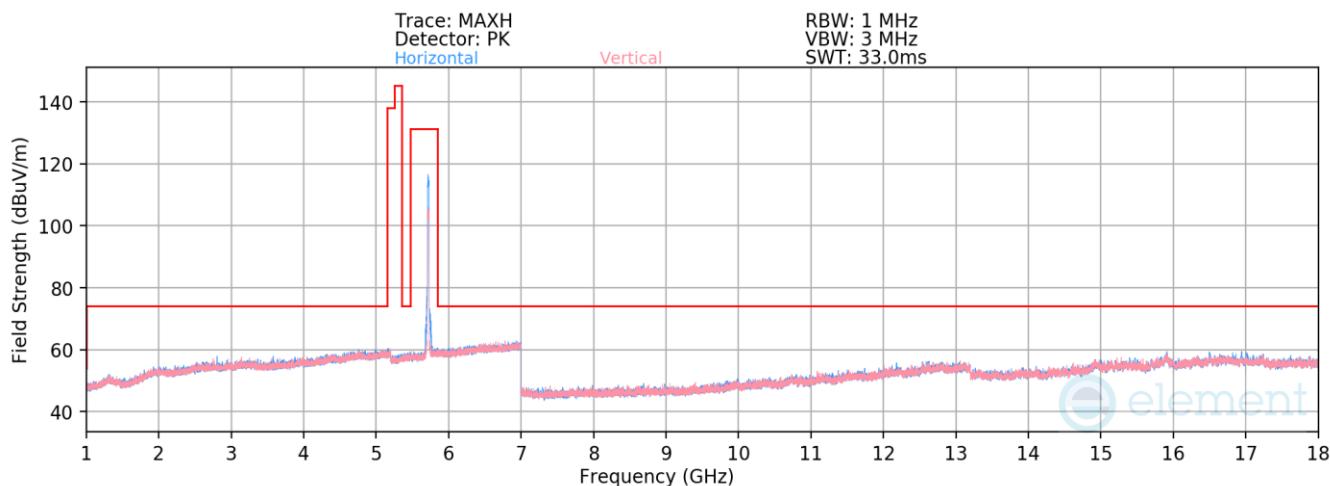
**Plot 7-908. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 116)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11160.00        | Average  | V               | -                   | -                          | -83.01               | 17.04       | 41.04                         | 53.98                | -12.94      |
| * | 11160.00        | Peak     | V               | -                   | -                          | -71.92               | 17.04       | 52.12                         | 73.98                | -21.86      |
|   | 16740.00        | Peak     | H               | -                   | -                          | -72.25               | 24.37       | 59.12                         | 68.23                | -9.11       |

**Table 7-265. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 308 of 595 |                                 |



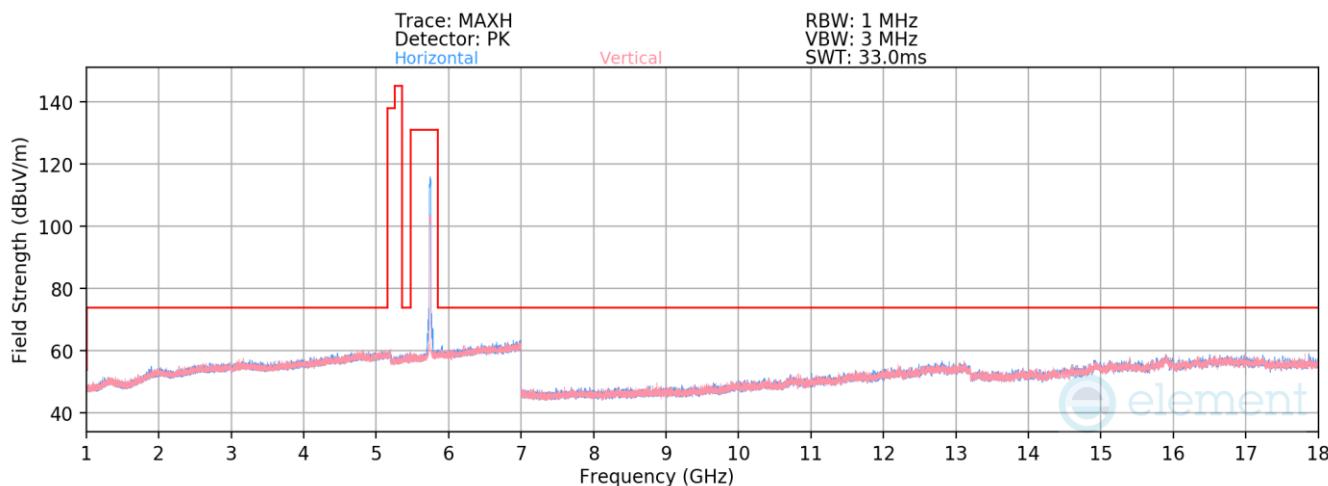
**Plot 7-909. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 144)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5720MHz  
 Channel: 144

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11440.00      | Average  | V               | -                   | -                          | -83.16               | 17.25       | 41.08                         | 53.98                | -12.90      |
| * 11440.00      | Peak     | V               | -                   | -                          | -72.25               | 17.25       | 51.99                         | 73.98                | -21.99      |
| 17160.00        | Peak     | H               | -                   | -                          | -73.63               | 24.83       | 58.20                         | 68.23                | -10.03      |

**Table 7-266. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 309 of 595 |                                 |



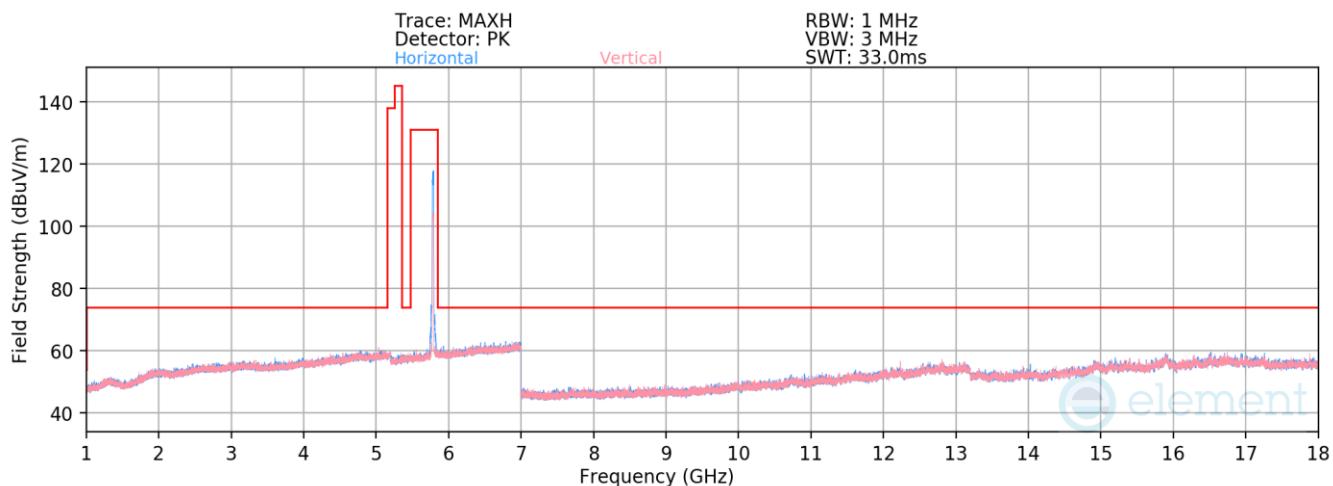
**Plot 7-910. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 149)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11490.00        | Average  | V               | -                   | -                          | -83.58               | 17.83       | 41.26                         | 53.98                | -12.72      |
| * | 11490.00        | Peak     | V               | -                   | -                          | -71.87               | 16.89       | 52.02                         | 73.98                | -21.96      |
|   | 17235.00        | Peak     | H               | -                   | -                          | -74.46               | 25.66       | 58.19                         | 68.23                | -10.04      |

**Table 7-267. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 310 of 595 |                                 |



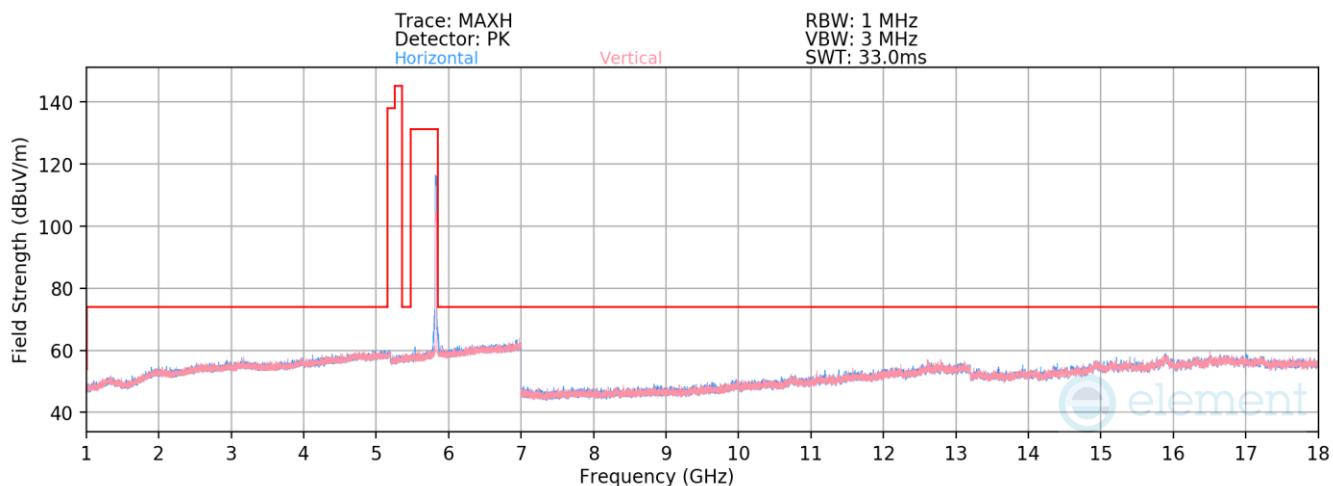
**Plot 7-911. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 157)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11570.00        | Average  | V               | -                   | -                          | -82.85               | 16.93       | 41.08                         | 53.98                | -12.90      |
| * | 11570.00        | Peak     | V               | -                   | -                          | -71.56               | 16.93       | 52.37                         | 73.98                | -21.61      |
|   | 17355.00        | Peak     | H               | -                   | -                          | -73.82               | 24.61       | 57.79                         | 68.23                | -10.44      |

**Table 7-268. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 311 of 595 |                                 |



**Plot 7-912. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 165)**

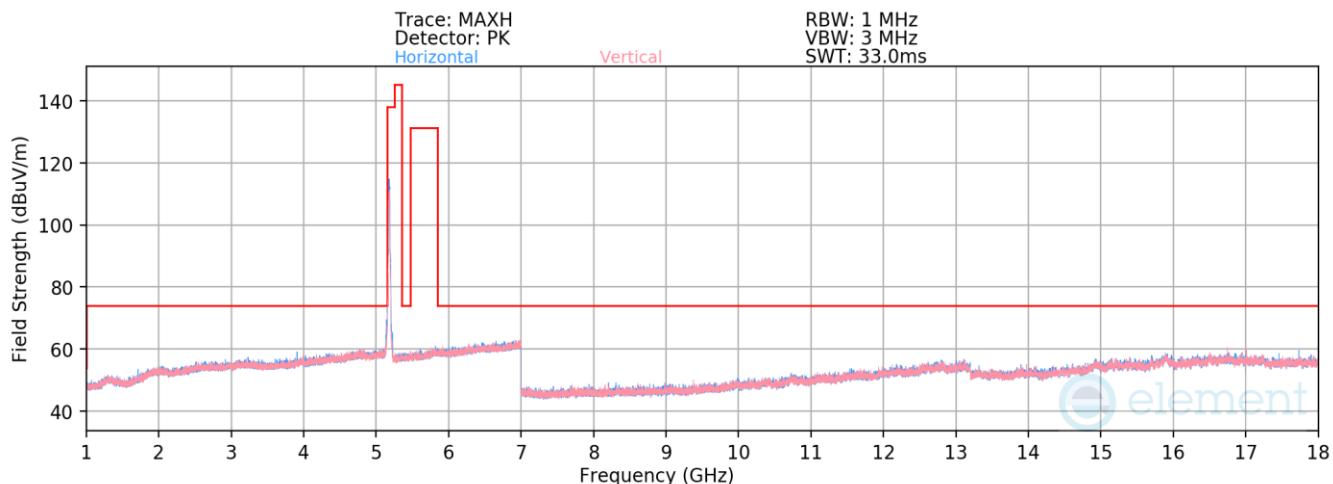
Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11650.00        | Average  | V               | -                   | -                          | -83.13               | 17.53       | 41.40                         | 53.98                | -12.58      |
| * | 11650.00        | Peak     | V               | -                   | -                          | -72.71               | 17.63       | 51.91                         | 73.98                | -22.07      |
|   | 17475.00        | Peak     | V               | -                   | -                          | -73.85               | 24.56       | 57.71                         | 68.23                | -10.52      |

**Table 7-269. Radiated Spurious Emission Measurements Antenna 5T**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 312 of 595 |                                 |

## 7.6.2 Antenna 3b Radiated Spurious Emission



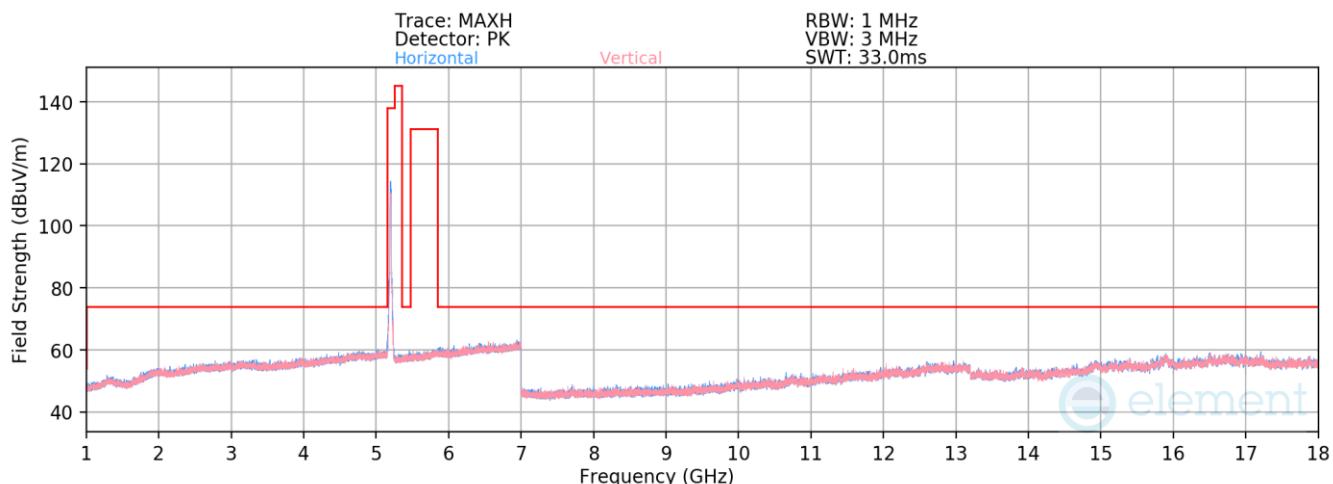
**Plot 7-913. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 36)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5180MHz  
 Channel: 36

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10360.00        | Peak     | V               | -                   | -                          | -71.57               | 15.38       | 50.81                   | 68.23          | -17.42      |
| * 15540.00      | Average  | V               | -                   | -                          | -84.97               | 23.50       | 45.53                   | 53.98          | -8.45       |
| * 15540.00      | Peak     | V               | -                   | -                          | -73.80               | 23.25       | 56.45                   | 73.98          | -17.53      |

**Table 7-270. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 313 of 595 |                                 |



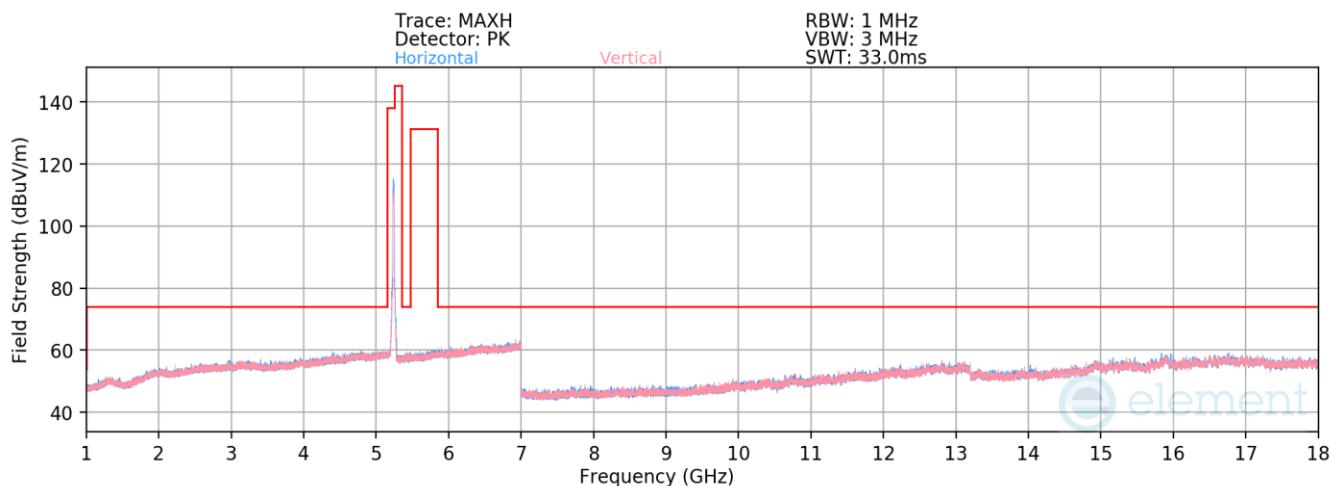
**Plot 7-914. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 40)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10400.00        | Peak     | V               | -                   | -                          | -70.72               | 15.11       | 51.39                         | 68.23                | -16.84      |
| *               | Average  | V               | -                   | -                          | -85.30               | 23.30       | 45.00                         | 53.98                | -8.98       |
| *               | Peak     | V               | -                   | -                          | -74.08               | 22.99       | 55.91                         | 73.98                | -18.07      |

**Table 7-271. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 314 of 595 |                                 |



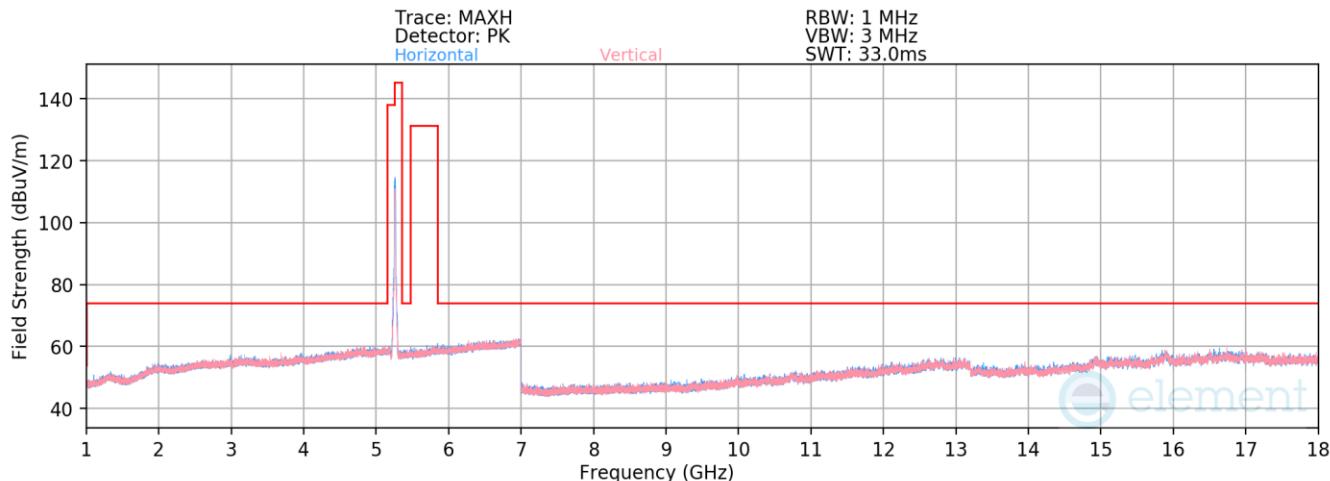
**Plot 7-915. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 48)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5240MHz  
 Channel: 48

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10480.00        | Peak     | H               | -                   | -                          | -71.74               | 15.20       | 50.46                   | 68.23          | -17.77      |
| * 15720.00      | Average  | V               | -                   | -                          | -84.75               | 23.90       | 46.15                   | 53.98          | -7.83       |
| * 15720.00      | Peak     | V               | -                   | -                          | -73.51               | 23.86       | 57.35                   | 73.98          | -16.63      |

**Table 7-272. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 315 of 595 |                                 |



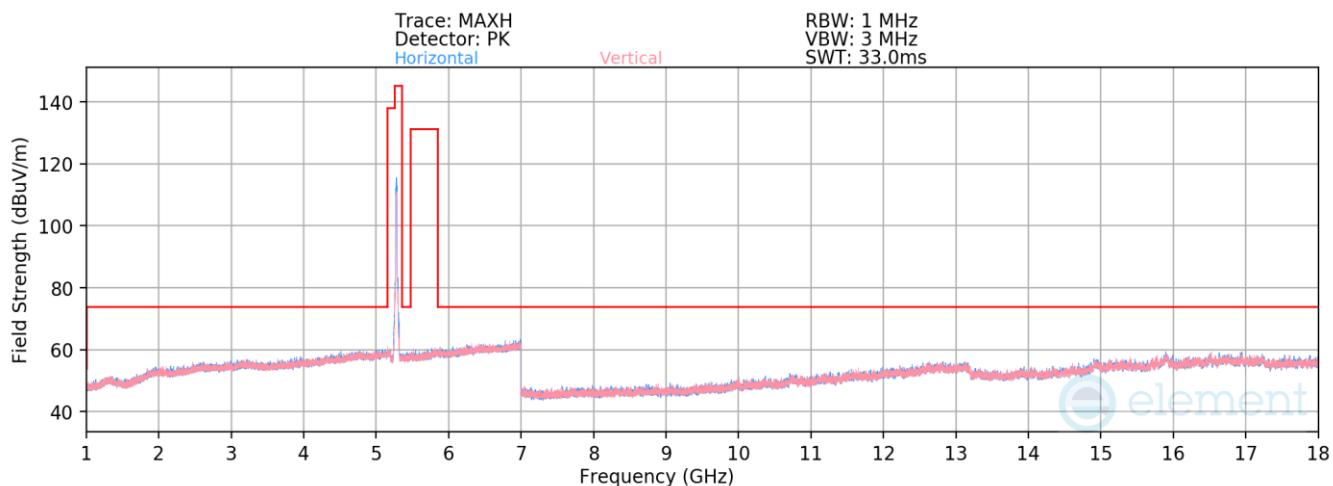
**Plot 7-916. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 52)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10520.00        | Peak     | V               | -                   | -                          | -70.80               | 15.24       | 51.44                         | 68.23                | -16.79      |
| * 15780.00      | Average  | V               | -                   | -                          | -84.07               | 23.62       | 46.55                         | 53.98                | -7.43       |
| * 15780.00      | Peak     | V               | -                   | -                          | -72.85               | 23.62       | 57.77                         | 73.98                | -16.21      |

**Table 7-273. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 316 of 595 |                                 |



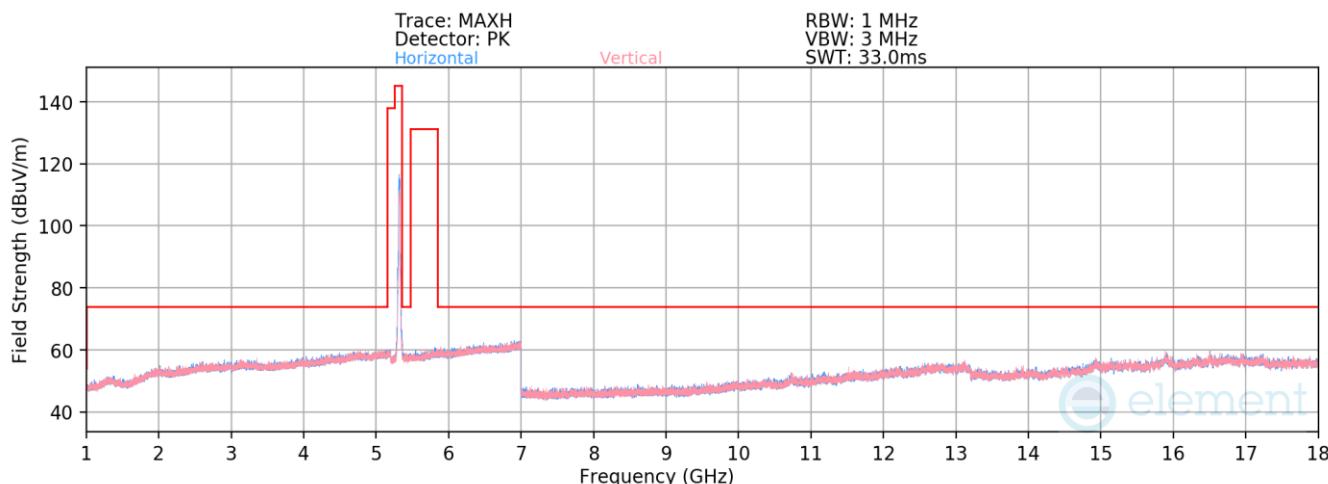
**Plot 7-917. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 56)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBµV/m] | Limit [dBµV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10560.00        | Peak     | V               | -                   | -                          | -70.94               | 14.75       | 50.80                   | 68.23          | -17.43      |
| * 15840.00      | Average  | H               | -                   | -                          | -84.84               | 24.55       | 46.71                   | 53.98          | -7.27       |
| * 15840.00      | Peak     | H               | -                   | -                          | -73.27               | 23.85       | 57.57                   | 73.98          | -16.41      |

**Table 7-274. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 317 of 595 |                                 |



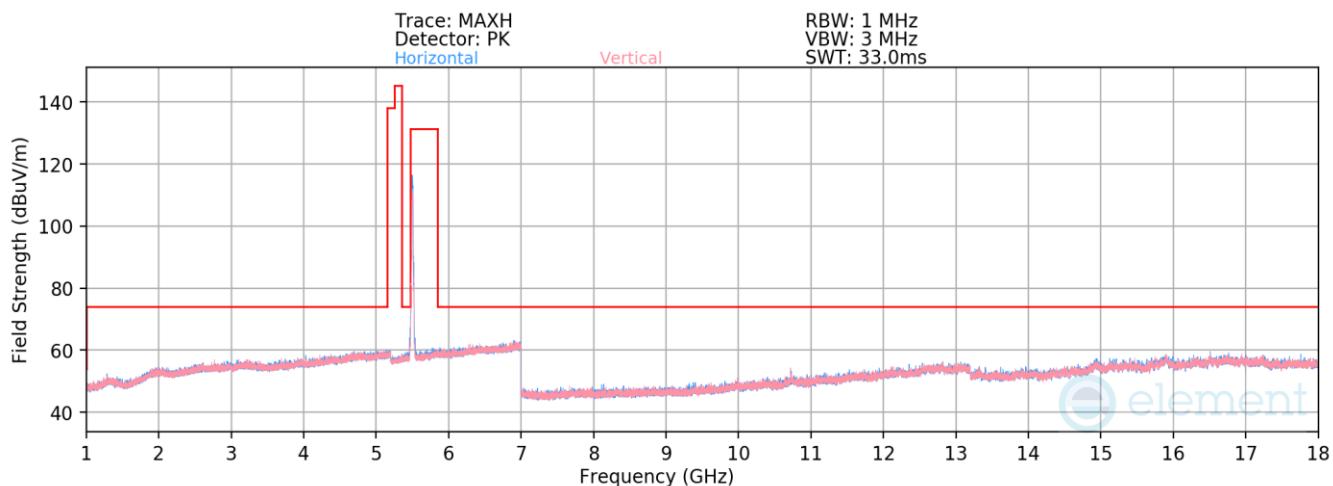
**Plot 7-918. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 64)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5320MHz  
 Channel: 64

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 10640.00        | Average  | V               | -                   | -                          | -82.63               | 15.59       | 39.96                         | 53.98                | -14.02      |
| * | 10640.00        | Peak     | V               | -                   | -                          | -70.37               | 14.90       | 51.52                         | 73.98                | -22.46      |
| * | 15960.00        | Average  | V               | -                   | -                          | -85.19               | 24.43       | 46.23                         | 53.98                | -7.75       |
| * | 15960.00        | Peak     | V               | -                   | -                          | -73.38               | 24.43       | 58.05                         | 73.98                | -15.93      |

**Table 7-275. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                             |                                       |                                 |
|--------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  element | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                        | EUT Type:<br>Tablet Device            | Page 318 of 595                 |



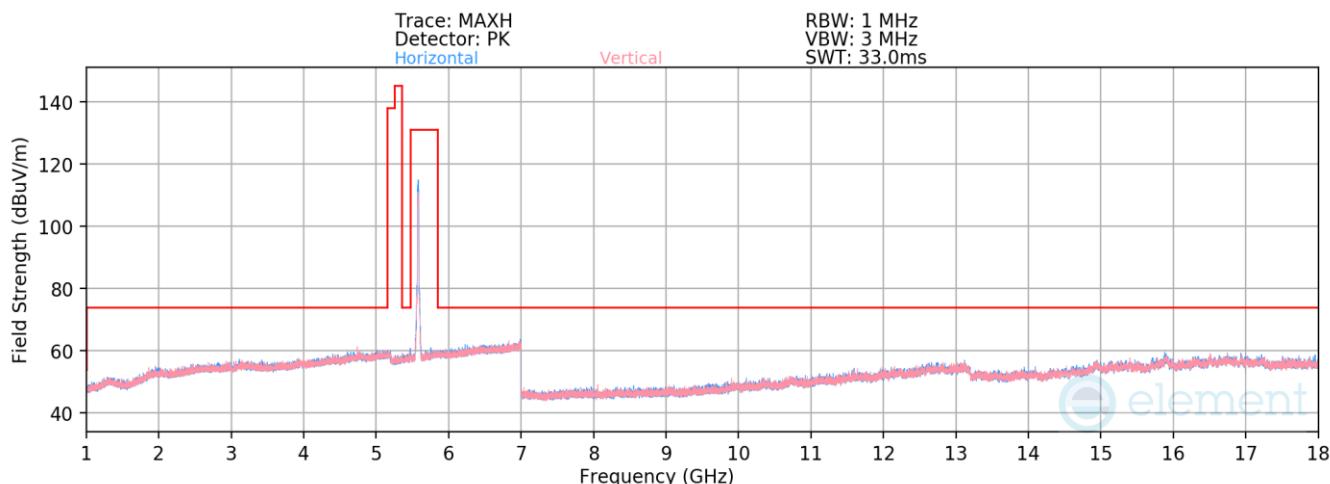
**Plot 7-919. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 100)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11000.00      | Average  | H               | -                   | -                          | -83.12               | 16.40       | 40.28                         | 53.98                | -13.70      |
| * 11000.00      | Peak     | H               | -                   | -                          | -71.73               | 15.86       | 51.13                         | 73.98                | -22.85      |
| 16500.00        | Peak     | H               | -                   | -                          | -74.26               | 25.87       | 58.61                         | 68.23                | -9.62       |

**Table 7-276. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                               |                            |                 |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT (CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                          | EUT Type:<br>Tablet Device | Page 319 of 595 |                                 |



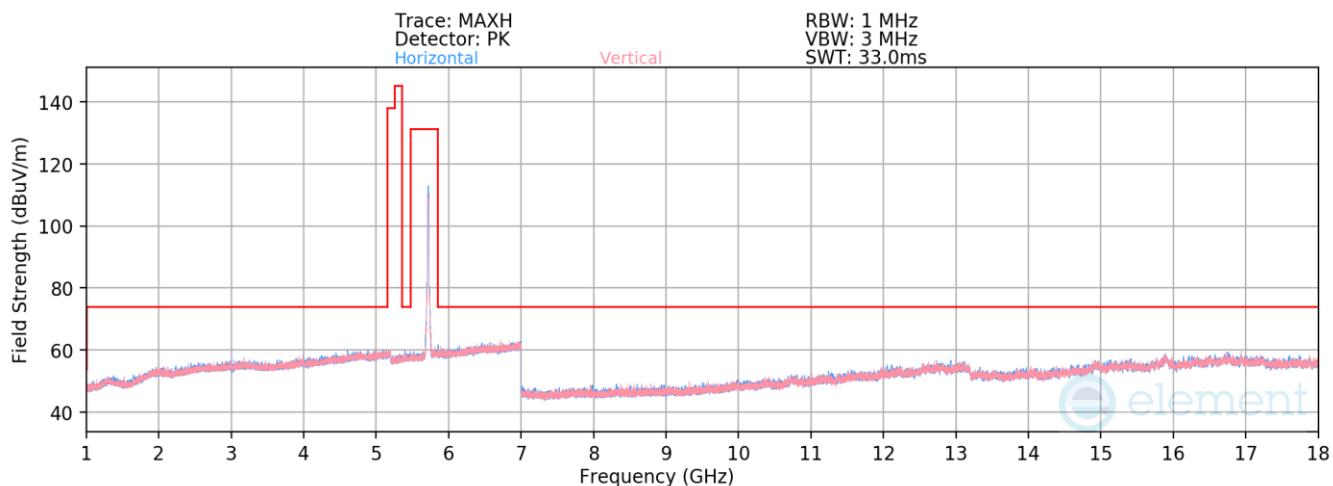
**Plot 7-920. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 116)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11160.00        | Average  | V               | -                   | -                          | -83.36               | 17.04       | 40.69                         | 53.98                | -13.29      |
| * | 11160.00        | Peak     | V               | -                   | -                          | -71.60               | 16.58       | 51.98                         | 73.98                | -22.00      |
|   | 16740.00        | Peak     | V               | -                   | -                          | -74.06               | 25.50       | 58.44                         | 68.23                | -9.79       |

**Table 7-277. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 320 of 595 |                                 |



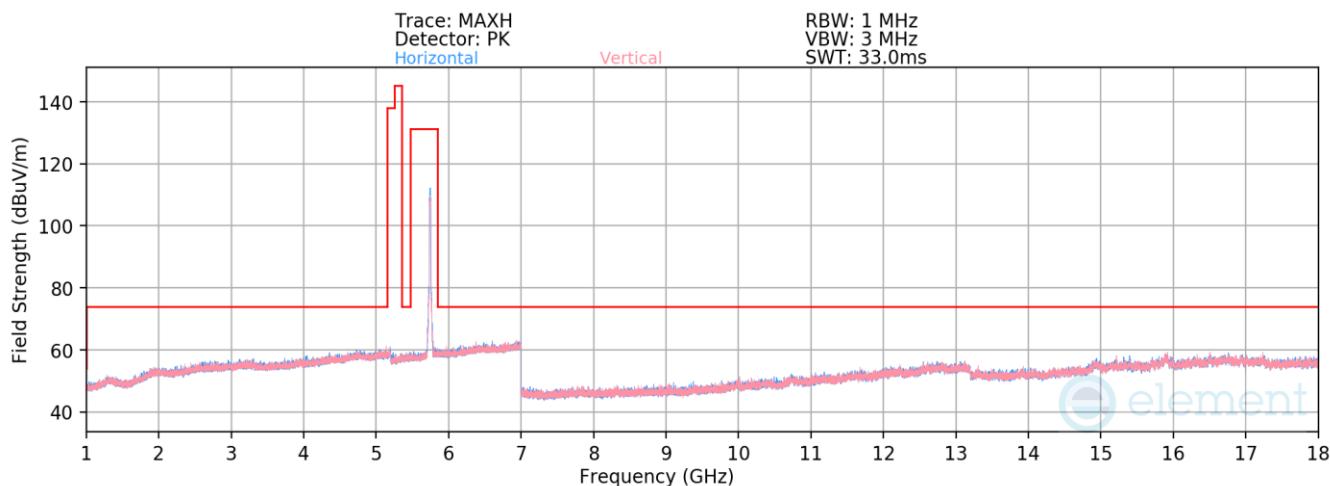
**Plot 7-921. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 144)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5720MHz  
 Channel: 144

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11440.00      | Average  | H               | -                   | -                          | -82.92               | 17.28       | 41.35                         | 53.98                | -12.63      |
| * 11440.00      | Peak     | H               | -                   | -                          | -71.06               | 16.35       | 52.29                         | 73.98                | -21.69      |
| 17160.00        | Peak     | H               | -                   | -                          | -73.23               | 24.80       | 58.57                         | 68.23                | -9.66       |

**Table 7-278. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                               |                            |                 |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT (CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                          | EUT Type:<br>Tablet Device | Page 321 of 595 |                                 |



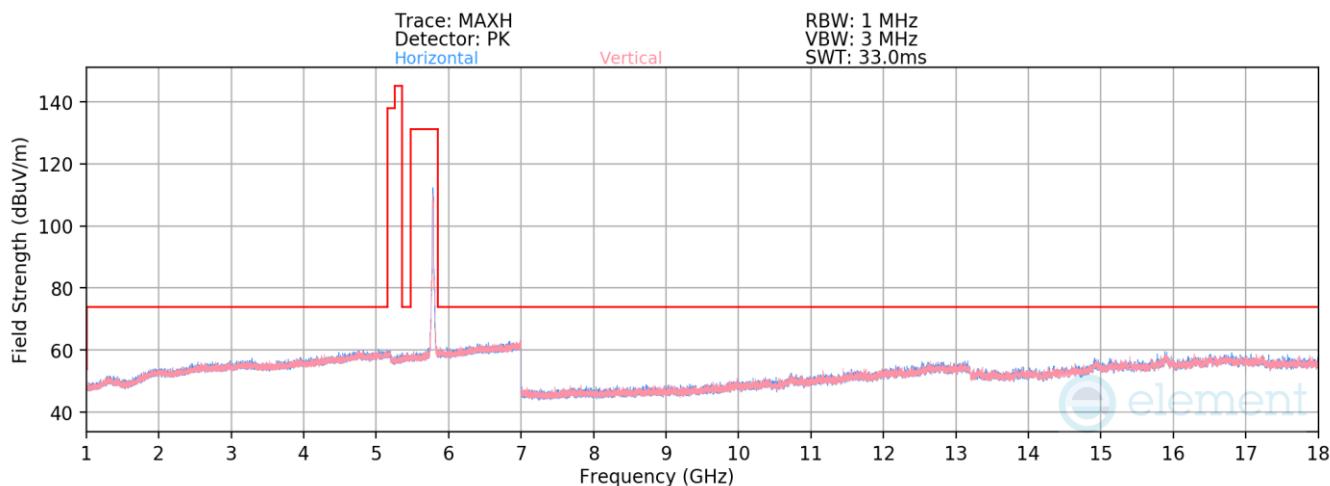
**Plot 7-922. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 149)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11490.00        | Average  | V               | -                   | -                          | -83.41               | 17.83       | 41.42                         | 53.98                | -12.56      |
| * | 11490.00        | Peak     | V               | -                   | -                          | -71.35               | 16.89       | 52.54                         | 73.98                | -21.44      |
|   | 17235.00        | Peak     | H               | -                   | -                          | -72.46               | 24.93       | 59.46                         | 68.23                | -8.77       |

**Table 7-279. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                             |                                       |                                 |
|--------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  element | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                        | EUT Type:<br>Tablet Device            | Page 322 of 595                 |



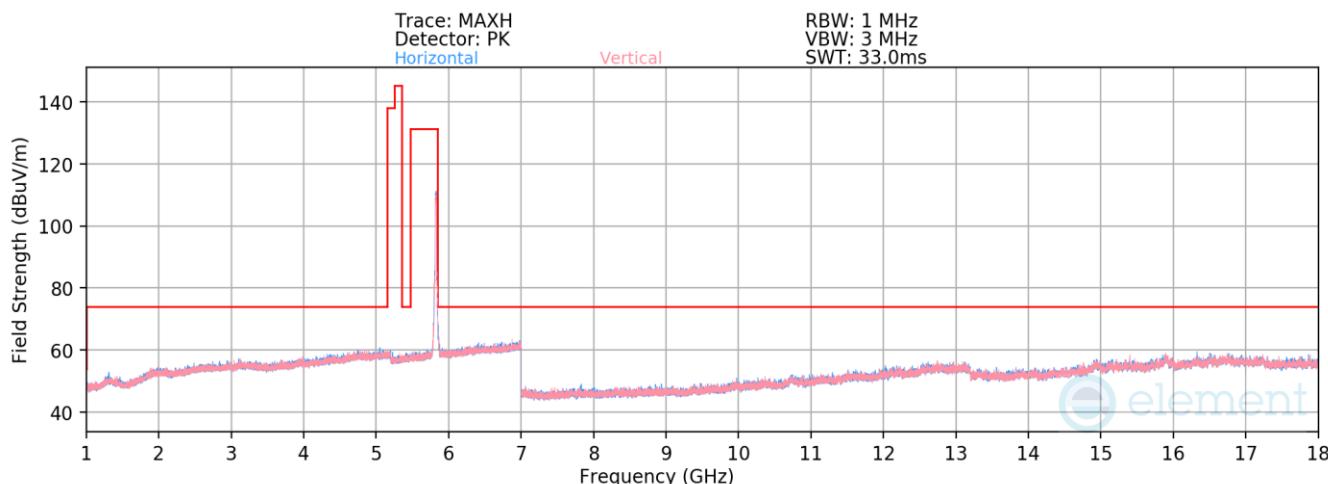
**Plot 7-923. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 157)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11570.00        | Average  | H               | -                   | -                          | -83.15               | 17.30       | 41.16                         | 53.98                | -12.82      |
| * | 11570.00        | Peak     | H               | -                   | -                          | -72.44               | 17.13       | 51.69                         | 73.98                | -22.29      |
|   | 17355.00        | Peak     | H               | -                   | -                          | -72.60               | 23.57       | 57.97                         | 68.23                | -10.26      |

**Table 7-280. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 323 of 595 |                                 |



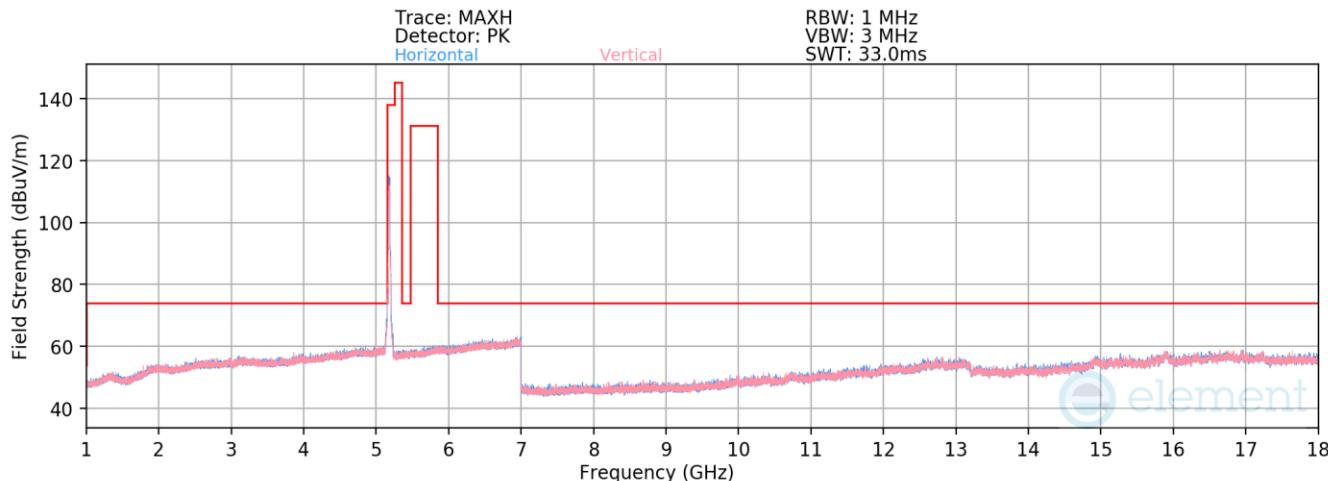
**Plot 7-924. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 165)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11650.00        | Average  | V               | -                   | -                          | -83.29               | 17.38       | 41.09                         | 53.98                | -12.89      |
| * | 11650.00        | Peak     | V               | -                   | -                          | -71.63               | 17.17       | 52.54                         | 73.98                | -21.44      |
|   | 17475.00        | Peak     | H               | -                   | -                          | -73.42               | 24.60       | 58.18                         | 68.23                | -10.05      |

**Table 7-281. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 324 of 595 |                                 |



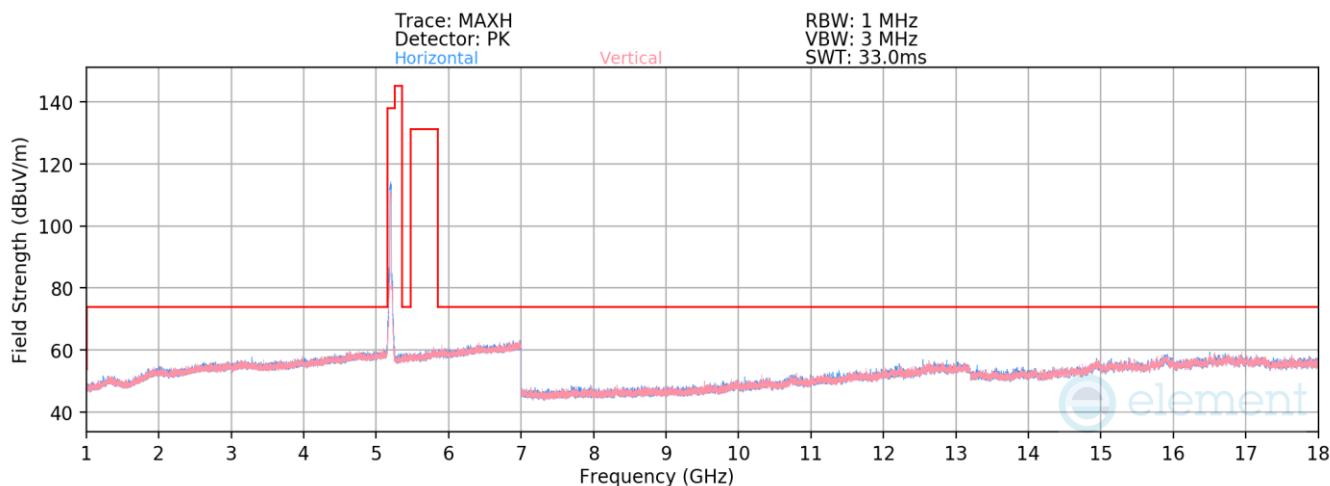
**Plot 7-925. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 36)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5180MHz  
 Channel: 36

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10360.00        | Peak     | H               | -                   | -                          | -71.23               | 15.25       | 51.02                         | 68.23                | -17.21      |
| * 15540.00      | Average  | V               | -                   | -                          | -84.60               | 23.20       | 45.61                         | 53.98                | -8.37       |
| * 15540.00      | Peak     | V               | -                   | -                          | -73.51               | 23.50       | 56.99                         | 73.98                | -16.99      |

**Table 7-282. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 325 of 595 |                                 |



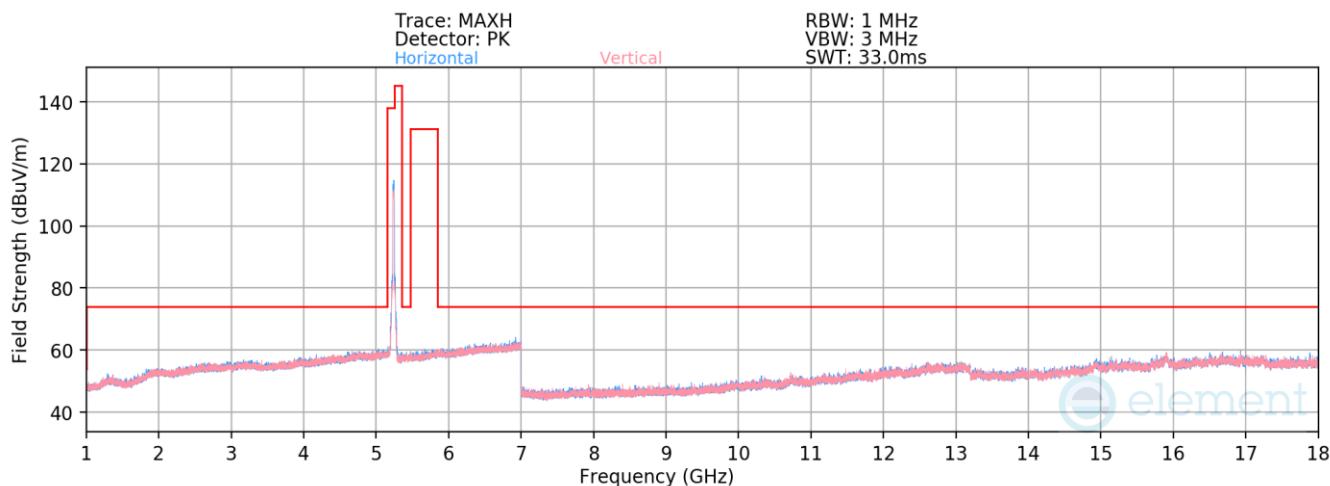
**Plot 7-926. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 40)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10400.00        | Peak     | H               | -                   | -                          | -71.34               | 15.11       | 50.76                         | 68.23                | -17.47      |
| * 15600.00      | Average  | H               | -                   | -                          | -85.22               | 23.30       | 45.08                         | 53.98                | -8.90       |
| * 15600.00      | Peak     | H               | -                   | -                          | -74.00               | 23.30       | 56.30                         | 73.98                | -17.68      |

**Table 7-283. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 326 of 595 |                                 |



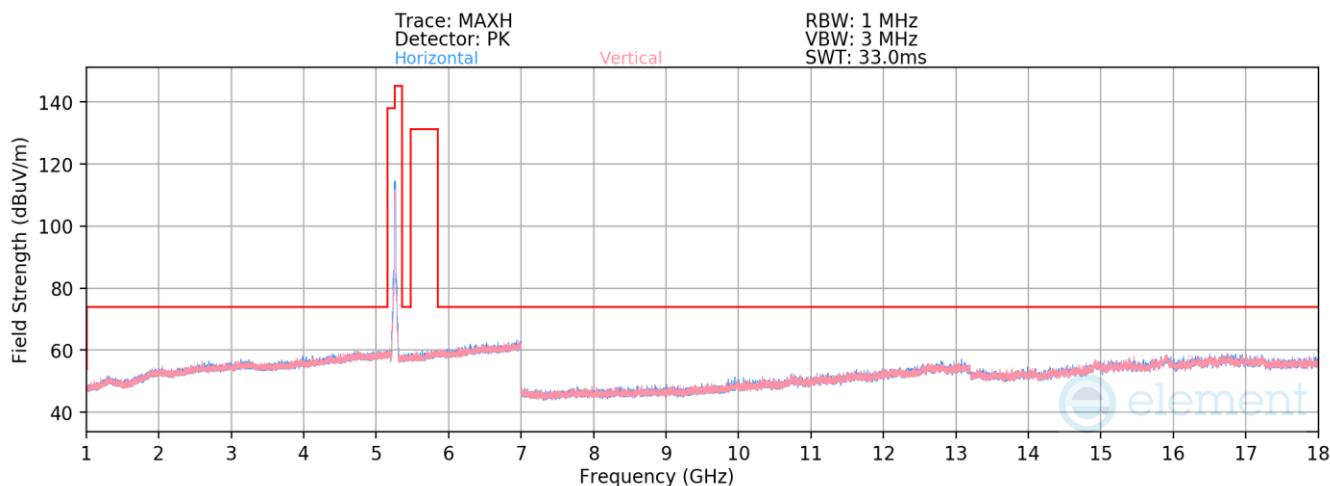
**Plot 7-927. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 48)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5240MHz  
 Channel: 48

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10480.00        | Peak     | V               | -                   | -                          | -71.26               | 14.94       | 50.67                         | 68.23                | -17.56      |
| * 15720.00      | Average  | H               | -                   | -                          | -84.73               | 23.92       | 46.18                         | 53.98                | -7.80       |
| * 15720.00      | Peak     | H               | -                   | -                          | -72.71               | 23.90       | 58.19                         | 73.98                | -15.79      |

**Table 7-284. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 327 of 595 |                                 |



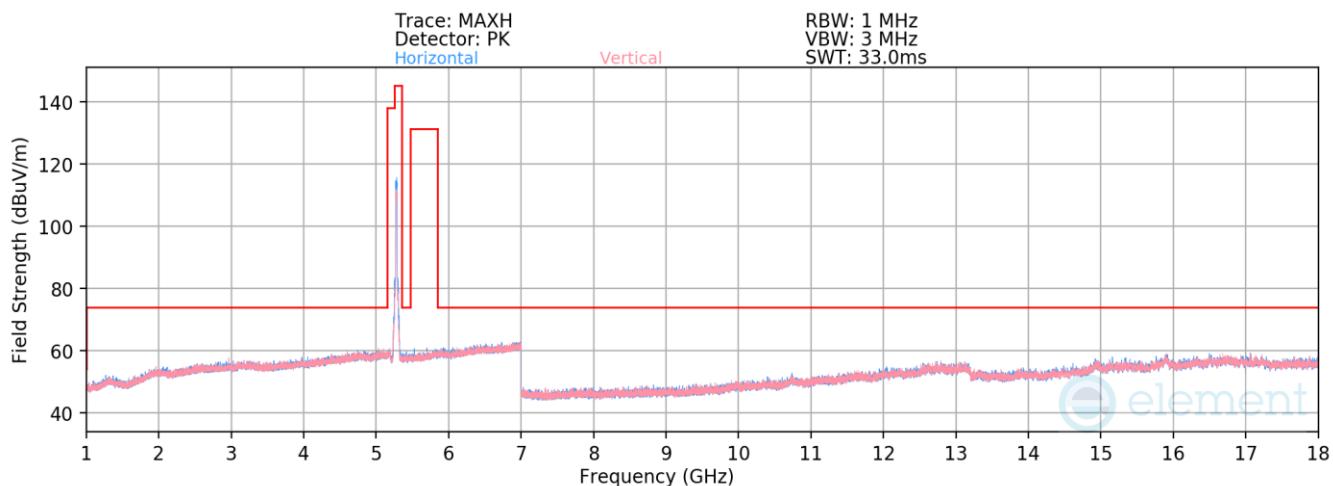
Plot 7-928. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 52)

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10520.00        | Peak     | H               | -                   | -                          | -71.09               | 15.24       | 51.15                         | 68.23                | -17.08      |
| * 15780.00      | Average  | V               | -                   | -                          | -83.71               | 23.62       | 46.91                         | 53.98                | -7.07       |
| * 15780.00      | Peak     | V               | -                   | -                          | -73.51               | 24.23       | 57.72                         | 73.98                | -16.26      |

Table 7-285. Radiated Spurious Emission Measurements Antenna 3b

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 328 of 595 |                                 |



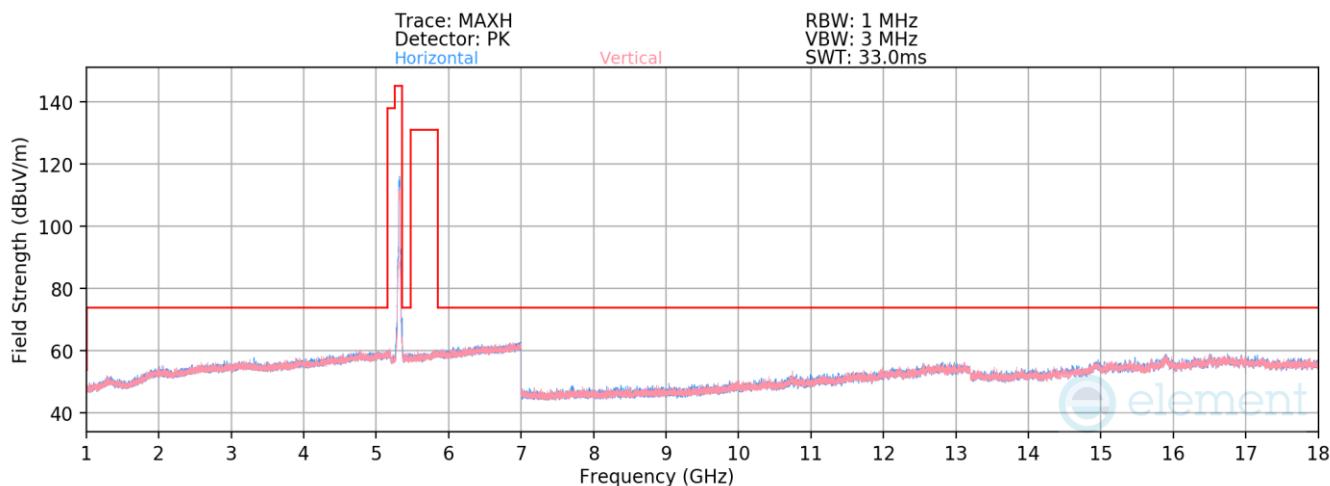
**Plot 7-929. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 56)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10560.00        | Peak     | V               | -                   | -                          | -71.09               | 14.98       | 50.88                   | 68.23          | -17.35      |
| * 15840.00      | Average  | H               | -                   | -                          | -83.84               | 23.85       | 47.01                   | 53.98          | -6.97       |
| * 15840.00      | Peak     | H               | -                   | -                          | -72.67               | 24.55       | 58.88                   | 73.98          | -15.10      |

**Table 7-286. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 329 of 595 |                                 |



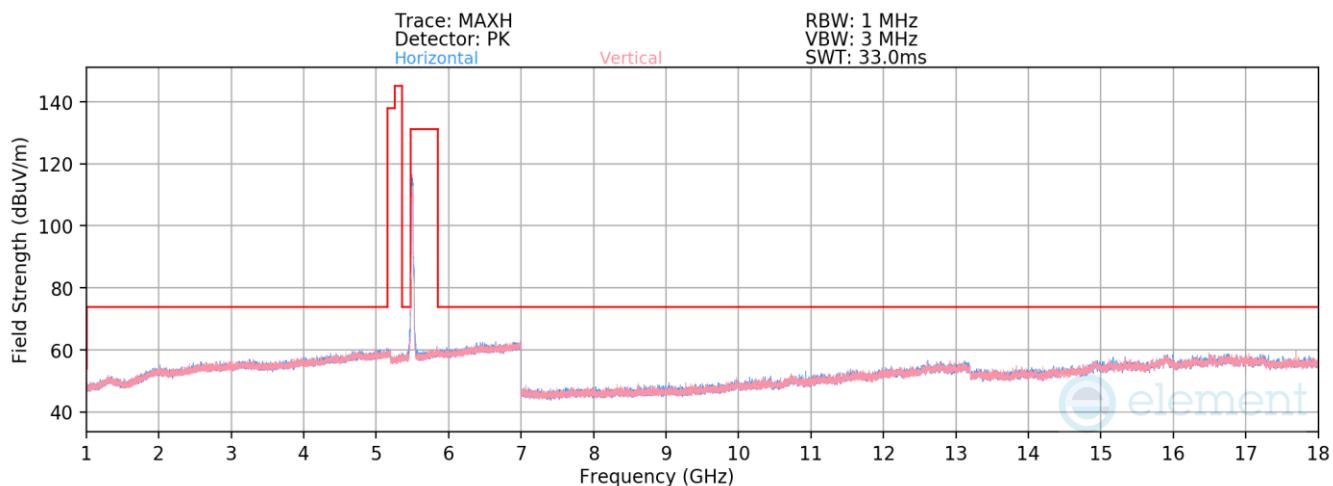
**Plot 7-930. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 64)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5320MHz  
 Channel: 64

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 10640.00        | Average  | H               | -                   | -                          | -82.19               | 15.25       | 40.05                         | 53.98                | -13.93      |
| * | 10640.00        | Peak     | H               | -                   | -                          | -71.20               | 15.23       | 51.02                         | 73.98                | -22.96      |
| * | 15960.00        | Average  | H               | -                   | -                          | -85.06               | 24.43       | 46.37                         | 53.98                | -7.61       |
| * | 15960.00        | Peak     | H               | -                   | -                          | -73.52               | 24.02       | 57.50                         | 73.98                | -16.48      |

**Table 7-287. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                             |                            |                 |                                 |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>element</b><br>MEASUREMENT REPORT<br>(CERTIFICATION) |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                                        | EUT Type:<br>Tablet Device | Page 330 of 595 |                                 |



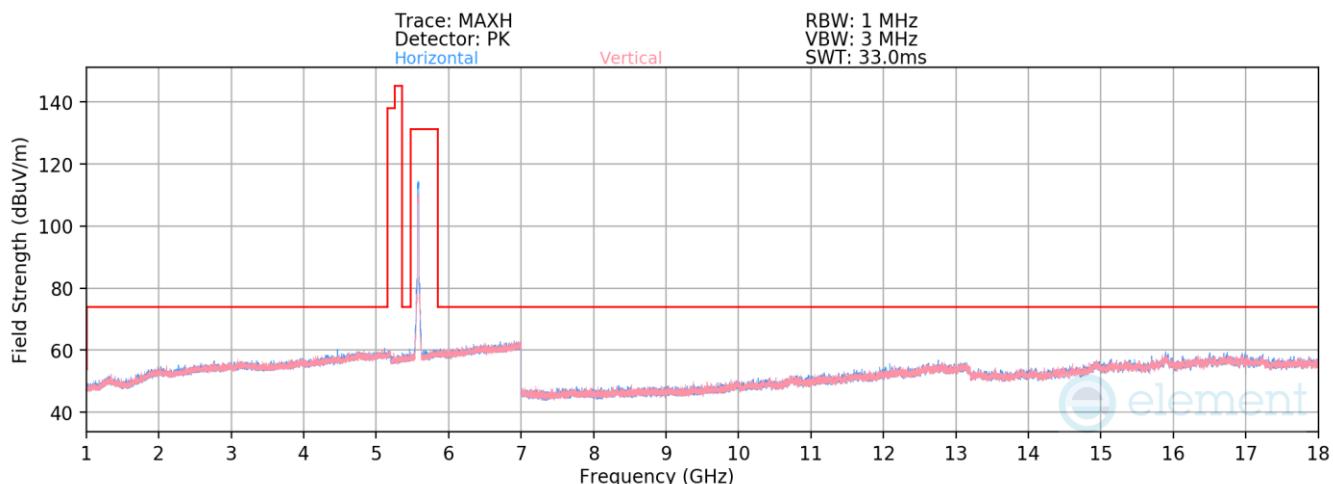
Plot 7-931. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 100)

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11000.00      | Average  | V               | -                   | -                          | -82.36               | 15.48       | 40.11                         | 53.98                | -13.87      |
| * 11000.00      | Peak     | V               | -                   | -                          | -71.54               | 15.88       | 51.34                         | 73.98                | -22.64      |
| 16500.00        | Peak     | H               | -                   | -                          | -72.49               | 25.16       | 59.68                         | 68.23                | -8.55       |

Table 7-288. Radiated Spurious Emission Measurements Antenna 3b

|                                            |                                                                                                                               |                            |                 |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT (CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                          | EUT Type:<br>Tablet Device | Page 331 of 595 |                                 |



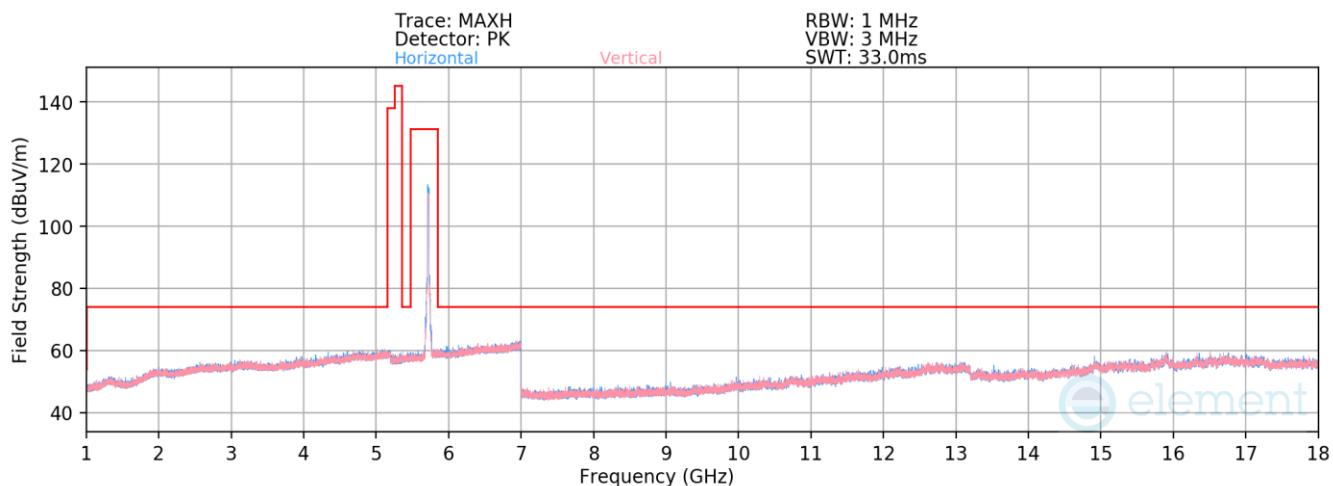
**Plot 7-932. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 116)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11160.00        | Average  | V               | -                   | -                          | -82.74               | 16.58       | 40.84                         | 53.98                | -13.14      |
| * | 11160.00        | Peak     | V               | -                   | -                          | -72.35               | 17.04       | 51.69                         | 73.98                | -22.29      |
|   | 16740.00        | Peak     | V               | -                   | -                          | -73.50               | 25.50       | 59.00                         | 68.23                | -9.23       |

**Table 7-289. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 332 of 595 |                                 |



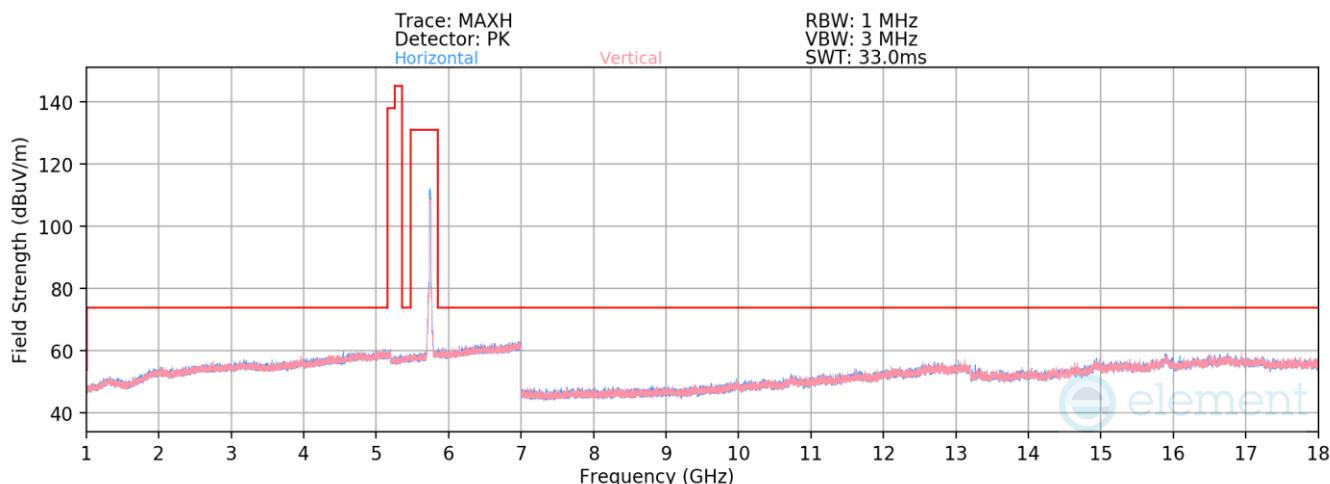
**Plot 7-933. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 144)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5720MHz  
 Channel: 144

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11440.00      | Average  | V               | -                   | -                          | -83.27               | 17.25       | 40.97                         | 53.98                | -13.01      |
| * 11440.00      | Peak     | V               | -                   | -                          | -72.43               | 17.28       | 51.85                         | 73.98                | -22.13      |
| 17160.00        | Peak     | H               | -                   | -                          | -73.47               | 24.88       | 58.41                         | 68.23                | -9.82       |

**Table 7-290. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 333 of 595 |                                 |



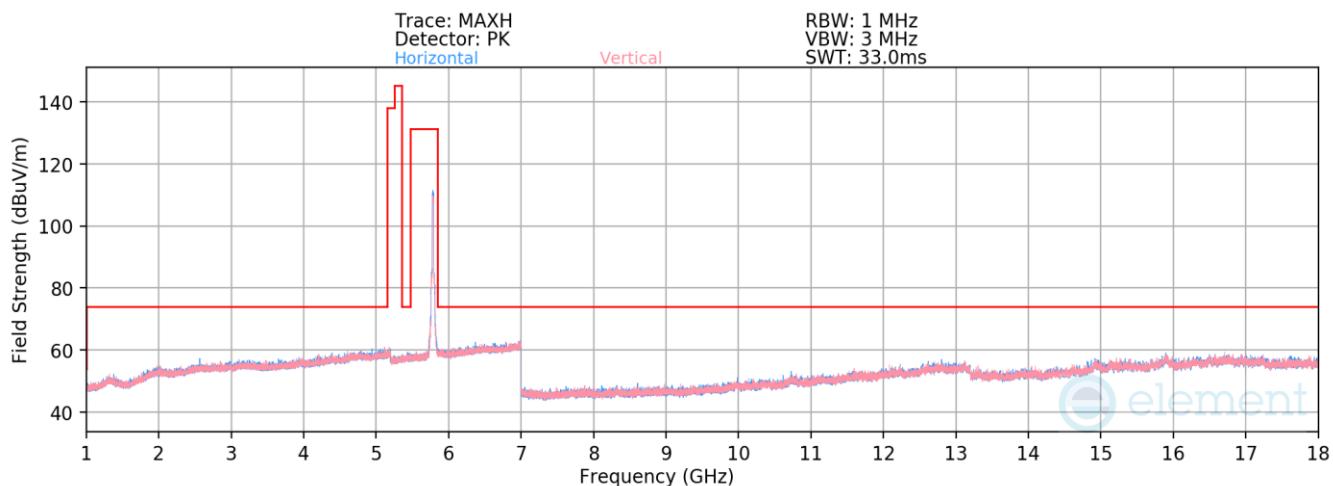
**Plot 7-934. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 149)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11490.00        | Average  | H               | -                   | -                          | -83.29               | 17.83       | 41.54                         | 53.98                | -12.44      |
| * | 11490.00        | Peak     | H               | -                   | -                          | -71.36               | 16.67       | 52.31                         | 73.98                | -21.67      |
|   | 17235.00        | Peak     | H               | -                   | -                          | -73.66               | 25.66       | 59.00                         | 68.23                | -9.23       |

**Table 7-291. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 334 of 595 |                                 |



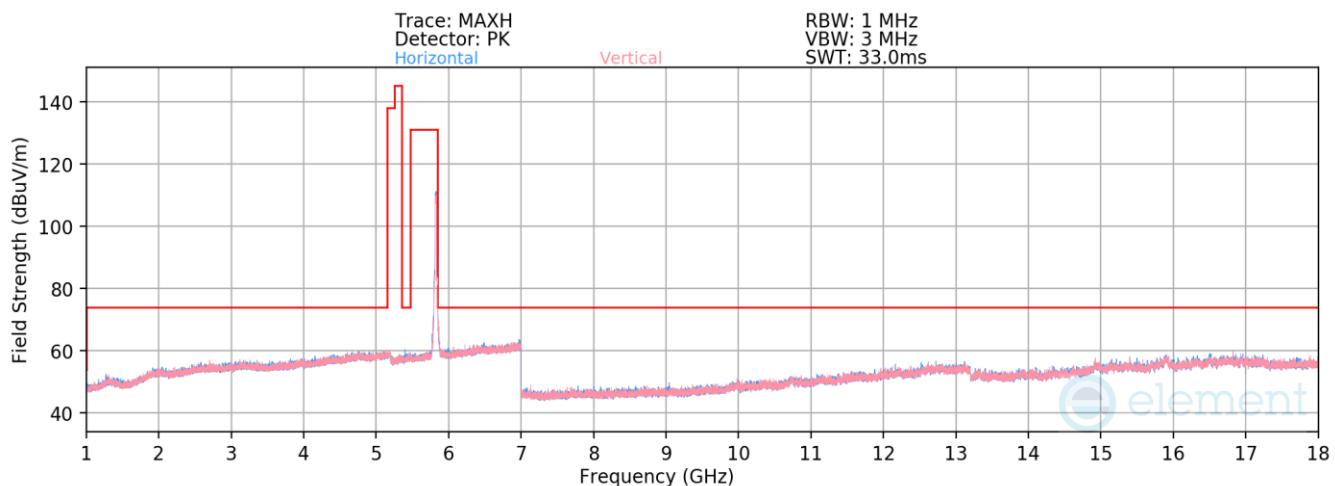
**Plot 7-935. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 157)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11570.00        | Average  | H               | -                   | -                          | -82.75               | 16.93       | 41.18                         | 53.98                | -12.80      |
| * | 11570.00        | Peak     | H               | -                   | -                          | -71.68               | 16.93       | 52.25                         | 73.98                | -21.73      |
|   | 17355.00        | Peak     | H               | -                   | -                          | -72.33               | 23.57       | 58.23                         | 68.23                | -10.00      |

**Table 7-292. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                                     |                            |  |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>element</b><br><b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |  | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                                                | EUT Type:<br>Tablet Device |  |                                 |



**Plot 7-936. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 165)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11650.00        | Average  | H               | -                   | -                          | -83.37               | 17.63       | 41.26                         | 53.98                | -12.72      |
| * | 11650.00        | Peak     | H               | -                   | -                          | -72.65               | 17.59       | 51.94                         | 73.98                | -22.04      |
|   | 17475.00        | Peak     | H               | -                   | -                          | -73.79               | 24.63       | 57.83                         | 68.23                | -10.40      |

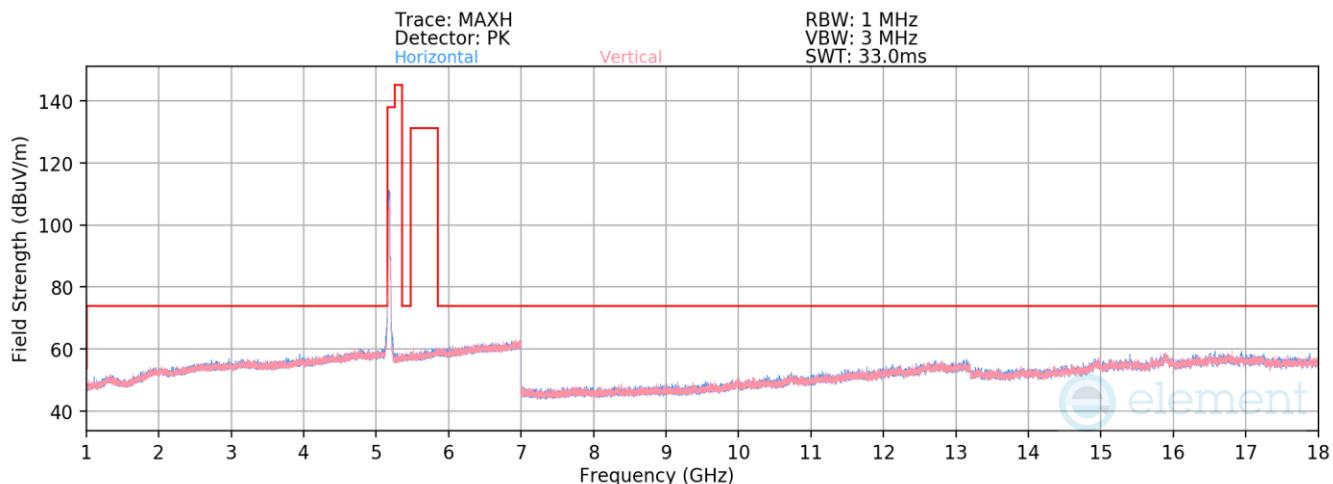
**Table 7-293. Radiated Spurious Emission Measurements Antenna 3b**

|                                            |                                                                                                                                                     |                            |  |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>element</b><br><b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |  | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                                                | EUT Type:<br>Tablet Device |  |                                 |

V 10.6 10/27/2023

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### 7.6.3 Antenna 1b Radiated Spurious Emission



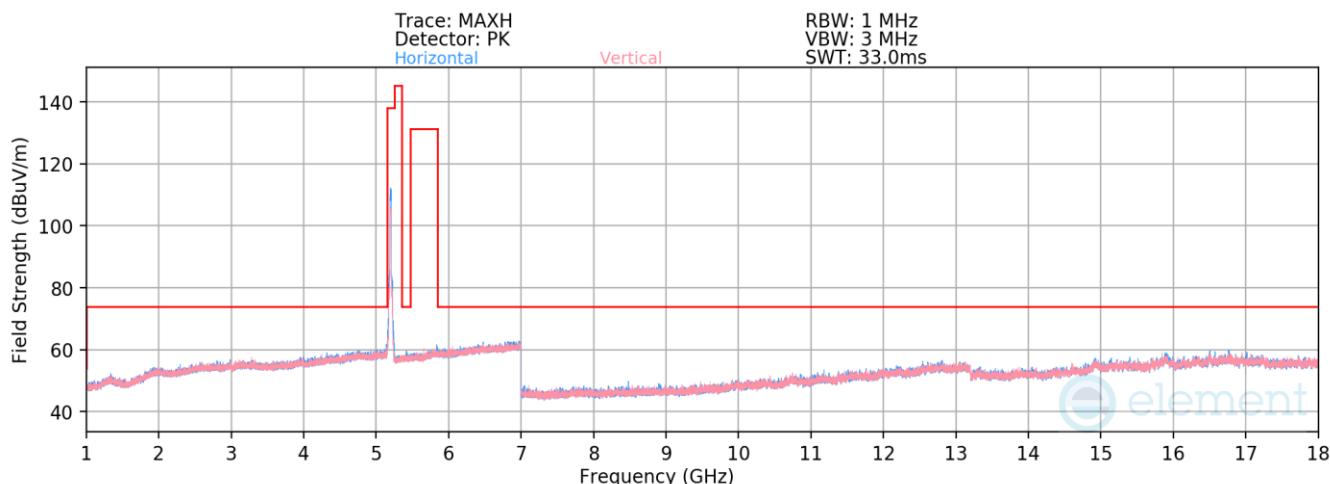
**Plot 7-937. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 36)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5180MHz  
 Channel: 36

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10360.00        | Peak     | H               | -                   | -                          | -71.91               | 15.38       | 50.47                   | 68.23          | -17.76      |
| * 15540.00      | Average  | V               | -                   | -                          | -84.67               | 23.25       | 45.58                   | 53.98          | -8.40       |
| * 15540.00      | Peak     | V               | -                   | -                          | -72.46               | 23.50       | 58.04                   | 73.98          | -15.94      |

**Table 7-294. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 337 of 595 |                                 |



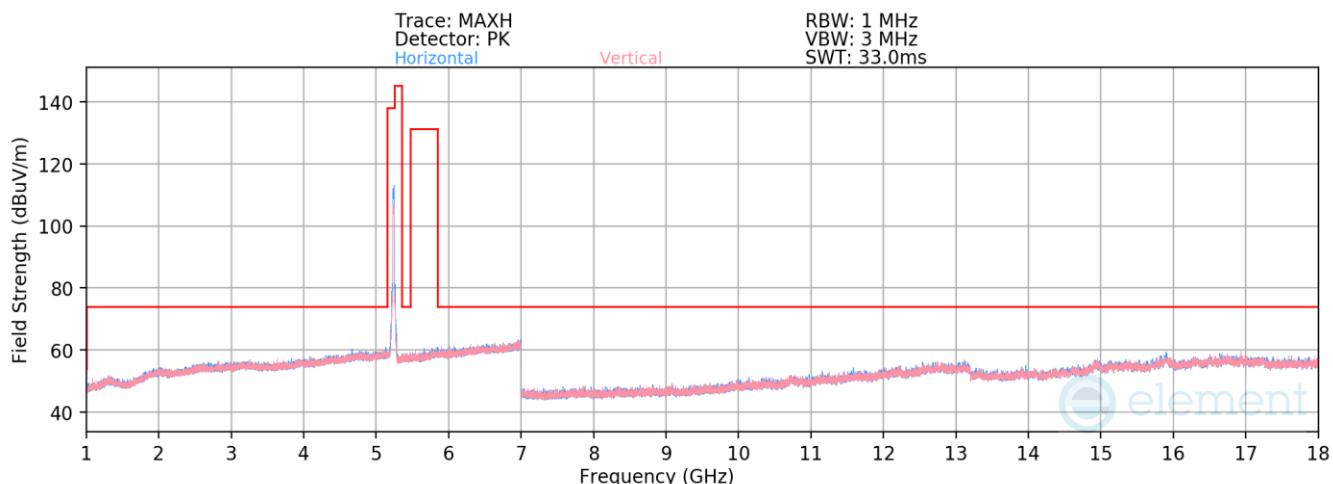
**Plot 7-938. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 40)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10400.00        | Peak     | H               | -                   | -                          | -71.40               | 15.11       | 50.70                         | 68.23                | -17.53      |
| * 15600.00      | Average  | V               | -                   | -                          | -85.07               | 23.30       | 45.23                         | 53.98                | -8.75       |
| * 15600.00      | Peak     | V               | -                   | -                          | -73.62               | 23.30       | 56.68                         | 73.98                | -17.30      |

**Table 7-295. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 338 of 595 |                                 |



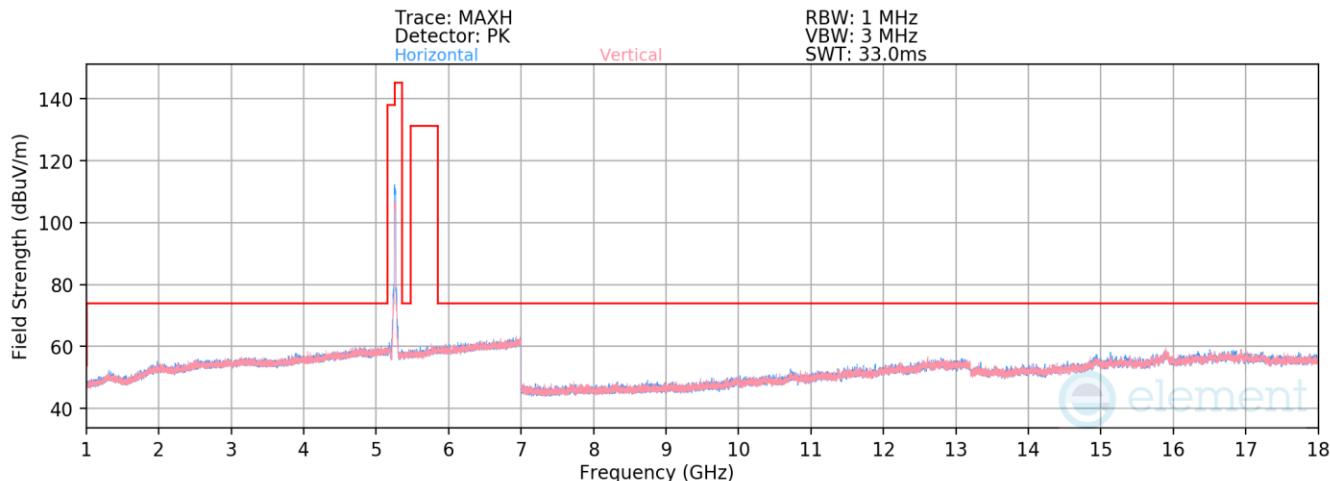
**Plot 7-939. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 48)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5240MHz  
 Channel: 48

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10480.00        | Peak     | V               | -                   | -                          | -71.32               | 15.20       | 50.88                         | 68.23                | -17.35      |
| * 15720.00      | Average  | H               | -                   | -                          | -84.79               | 23.90       | 46.10                         | 53.98                | -7.88       |
| * 15720.00      | Peak     | H               | -                   | -                          | -72.46               | 22.51       | 57.05                         | 73.98                | -16.93      |

**Table 7-296. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 339 of 595 |                                 |



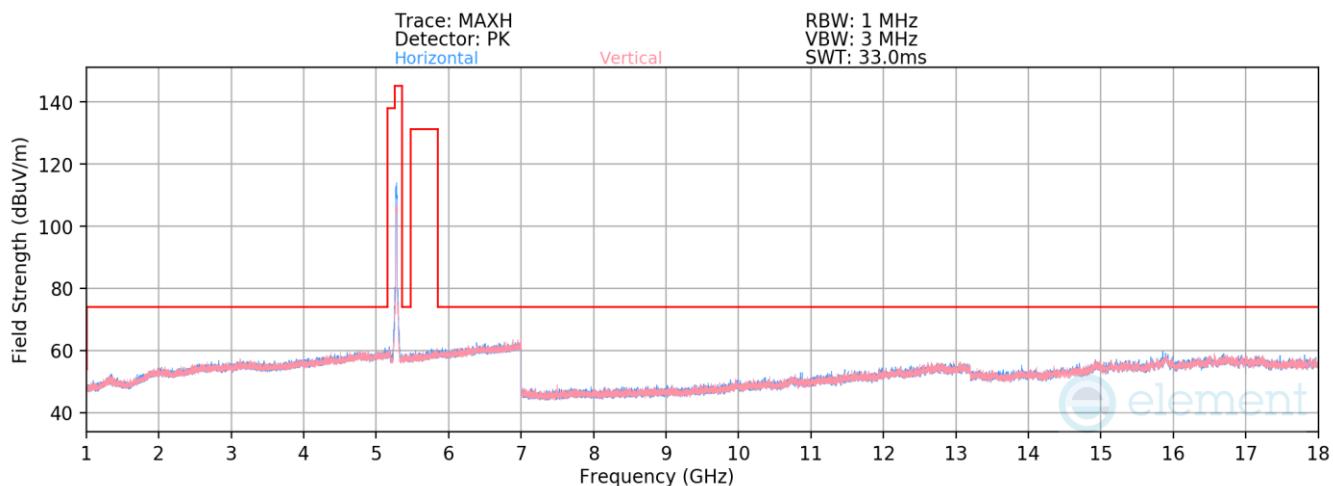
**Plot 7-940. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 52)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10520.00        | Peak     | H               | -                   | -                          | -71.21               | 14.85       | 50.64                         | 68.23                | -17.59      |
| * 15780.00      | Average  | V               | -                   | -                          | -84.81               | 24.23       | 46.42                         | 53.98                | -7.56       |
| * 15780.00      | Peak     | V               | -                   | -                          | -72.87               | 24.23       | 58.37                         | 73.98                | -15.61      |

**Table 7-297. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 340 of 595 |                                 |



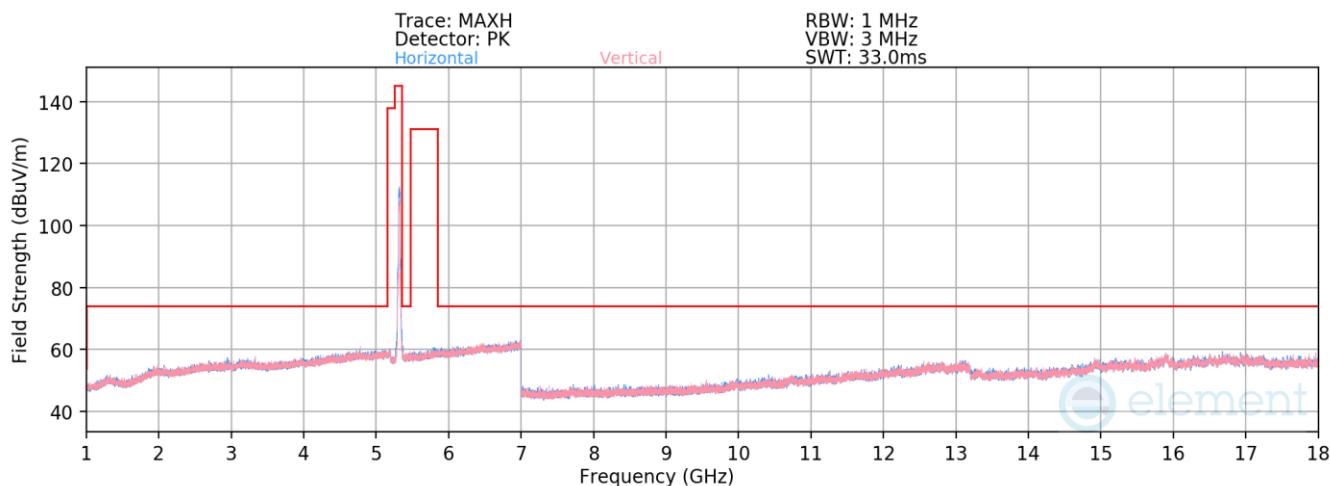
**Plot 7-941. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 56)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10560.00        | Peak     | H               | -                   | -                          | -71.04               | 14.80       | 50.76                         | 68.23                | -17.47      |
| * 15840.00      | Average  | V               | -                   | -                          | -84.76               | 24.55       | 46.79                         | 53.98                | -7.19       |
| * 15840.00      | Peak     | V               | -                   | -                          | -73.19               | 23.85       | 57.66                         | 73.98                | -16.32      |

**Table 7-298. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                               |                            |                 |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT (CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                          | EUT Type:<br>Tablet Device | Page 341 of 595 |                                 |



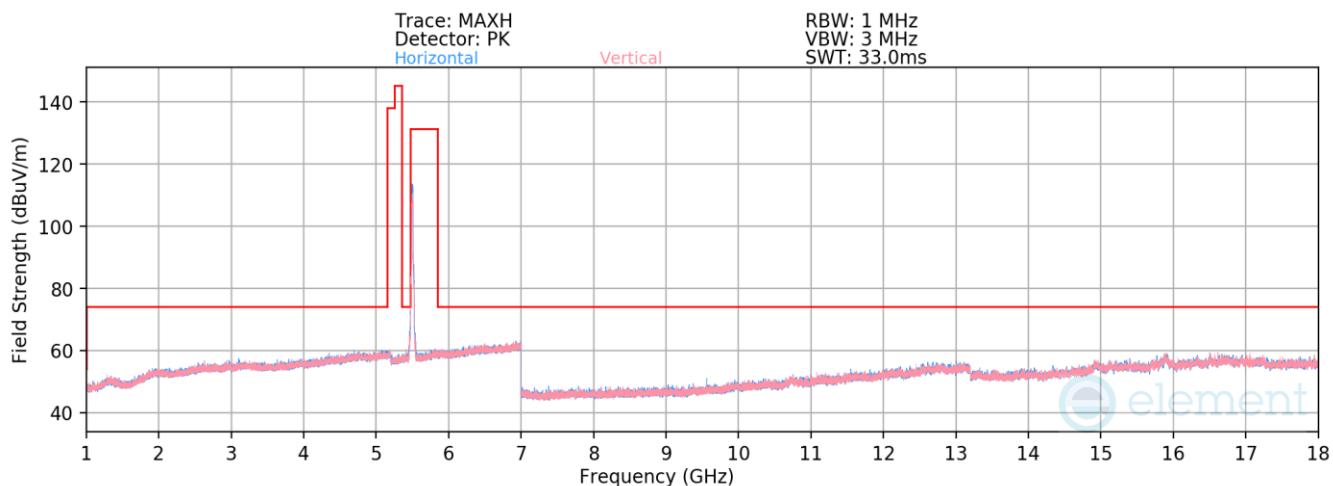
**Plot 7-942. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 64)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5320MHz  
 Channel: 64

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 10640.00        | Average  | V               | -                   | -                          | -82.45               | 15.59       | 40.15                         | 53.98                | -13.83      |
| * | 10640.00        | Peak     | V               | -                   | -                          | -70.29               | 14.90       | 51.61                         | 73.98                | -22.37      |
| * | 15960.00        | Average  | V               | -                   | -                          | -84.89               | 24.12       | 46.23                         | 53.98                | -7.75       |
| * | 15960.00        | Peak     | V               | -                   | -                          | -73.32               | 24.12       | 57.80                         | 73.98                | -16.18      |

**Table 7-299. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 342 of 595 |                                 |



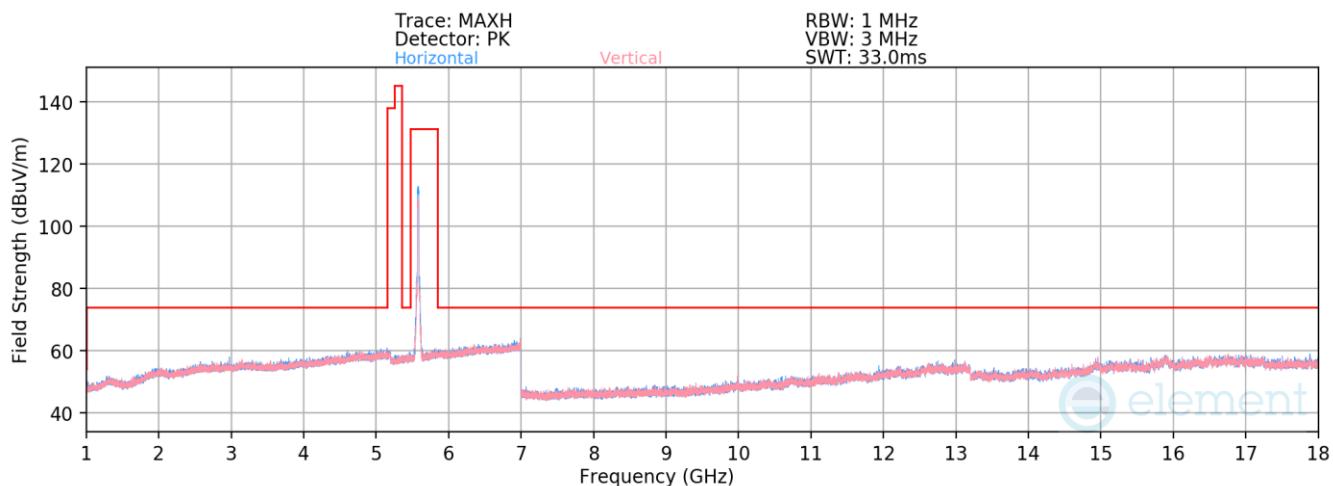
**Plot 7-943. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 100)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11000.00      | Average  | V               | -                   | -                          | -83.59               | 16.40       | 39.81                         | 53.98                | -14.17      |
| * 11000.00      | Peak     | V               | -                   | -                          | -72.07               | 16.40       | 51.33                         | 73.98                | -22.65      |
| 16500.00        | Peak     | H               | -                   | -                          | -74.26               | 25.87       | 58.61                         | 68.23                | -9.62       |

**Table 7-300. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                               |                            |                 |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT (CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                          | EUT Type:<br>Tablet Device | Page 343 of 595 |                                 |



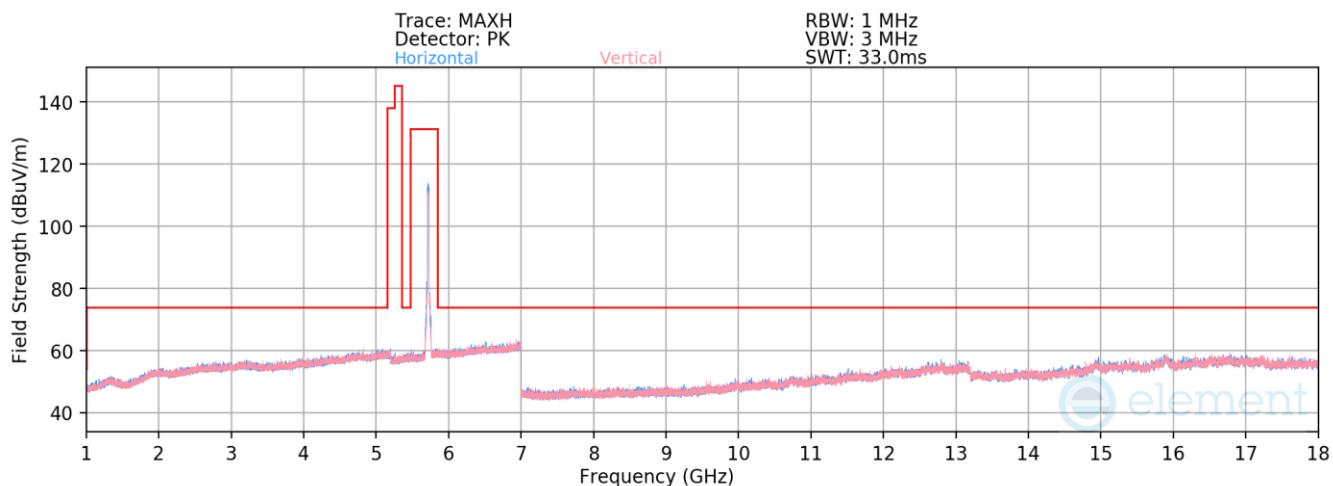
**Plot 7-944. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 116)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11160.00        | Average  | H               | -                   | -                          | -83.19               | 17.04       | 40.86                         | 53.98                | -13.12      |
| * | 11160.00        | Peak     | H               | -                   | -                          | -71.72               | 17.04       | 52.32                         | 73.98                | -21.66      |
|   | 16740.00        | Peak     | H               | -                   | -                          | -73.44               | 24.90       | 58.46                         | 68.23                | -9.77       |

**Table 7-301. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 344 of 595 |                                 |



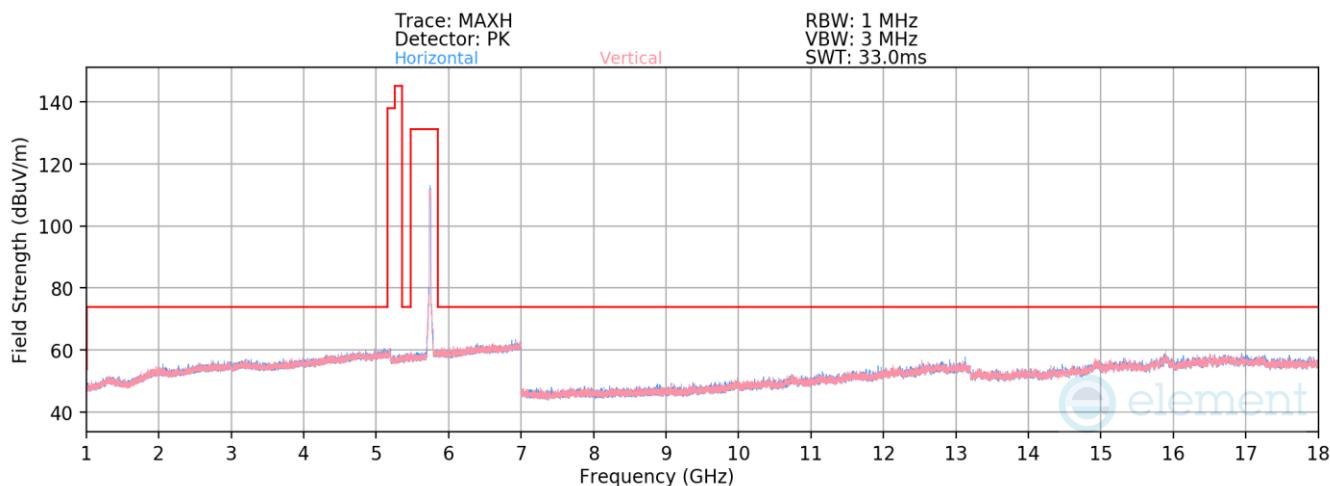
**Plot 7-945. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 144)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5720MHz  
 Channel: 144

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 11440.00      | Average  | V               | -                   | -                          | -83.10               | 17.28       | 41.18                         | 53.98                | -12.80      |
| * 11440.00      | Peak     | V               | -                   | -                          | -71.62               | 17.28       | 52.66                         | 73.98                | -21.32      |
| 17160.00        | Peak     | V               | -                   | -                          | -73.48               | 24.88       | 58.40                         | 68.23                | -9.83       |

**Table 7-302. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                               |                            |                 |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT (CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                          | EUT Type:<br>Tablet Device | Page 345 of 595 |                                 |



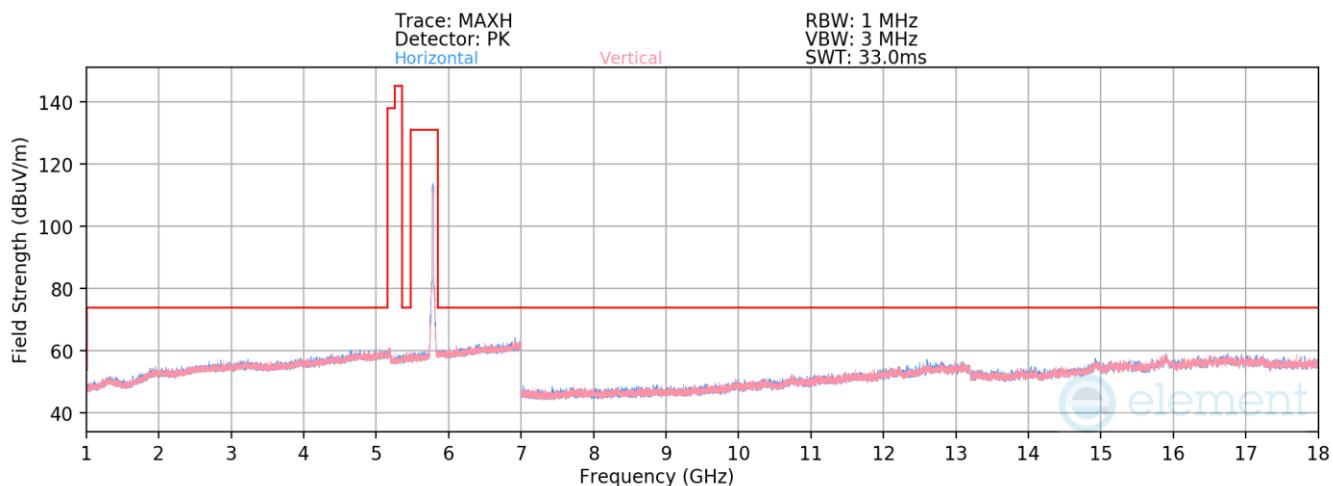
**Plot 7-946. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 149)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11490.00        | Average  | H               | -                   | -                          | -83.50               | 17.83       | 41.33                         | 53.98                | -12.65      |
| * | 11490.00        | Peak     | H               | -                   | -                          | -72.20               | 17.25       | 52.04                         | 73.98                | -21.94      |
|   | 17235.00        | Peak     | V               | -                   | -                          | -73.82               | 25.66       | 58.84                         | 68.23                | -9.39       |

**Table 7-303. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 346 of 595 |                                 |



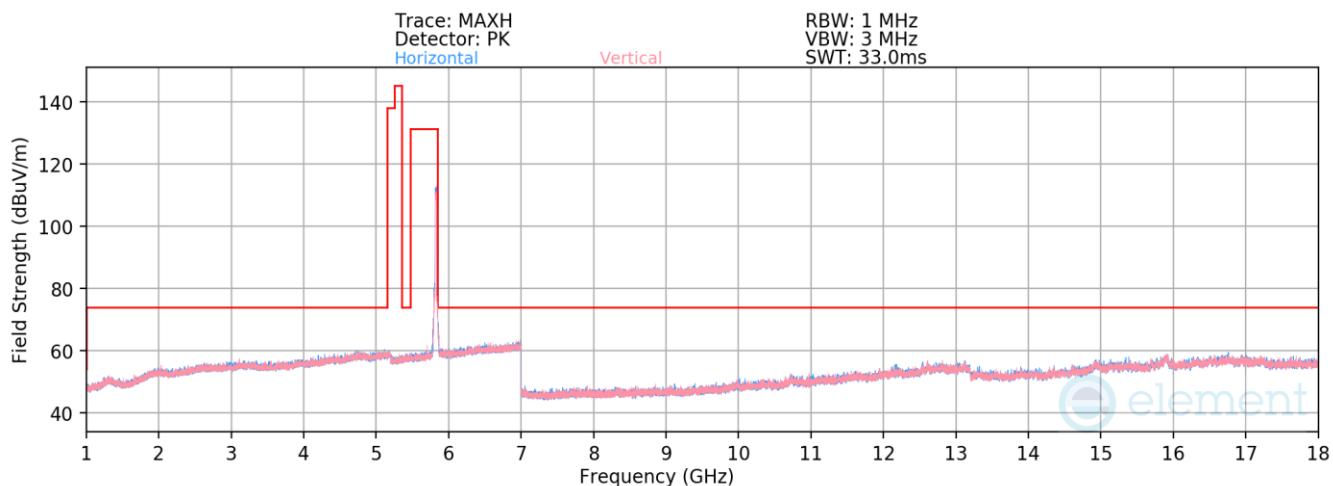
**Plot 7-947. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 157)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11570.00        | Average  | H               | -                   | -                          | -83.15               | 16.93       | 40.78                         | 53.98                | -13.20      |
| * | 11570.00        | Peak     | H               | -                   | -                          | -71.61               | 17.13       | 52.52                         | 73.98                | -21.46      |
|   | 17355.00        | Peak     | V               | -                   | -                          | -73.85               | 24.61       | 57.77                         | 68.23                | -10.46      |

**Table 7-304. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 347 of 595 |                                 |



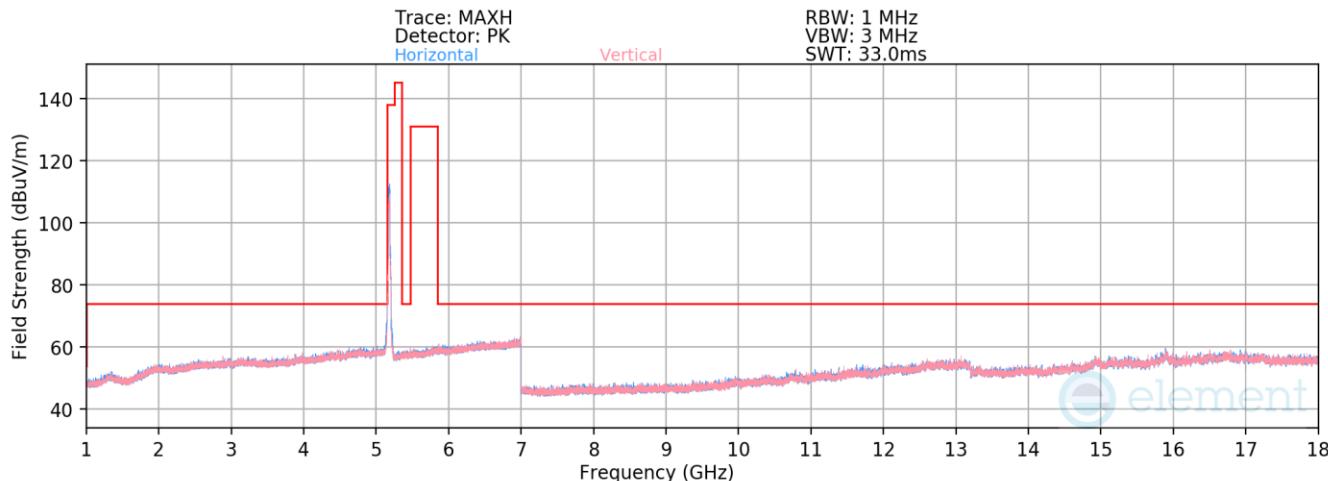
**Plot 7-948. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 165)**

Mode: 802.11n  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * | 11650.00        | Average  | H               | -                   | -                          | -83.47               | 17.63       | 41.15                         | 53.98                | -12.83      |
| * | 11650.00        | Peak     | H               | -                   | -                          | -73.03               | 17.63       | 51.60                         | 73.98                | -22.38      |
|   | 17475.00        | Peak     | H               | -                   | -                          | -73.59               | 24.56       | 57.97                         | 68.23                | -10.26      |

**Table 7-305. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                             |                                       |                                 |
|--------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  element | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                        | EUT Type:<br>Tablet Device            | Page 348 of 595                 |



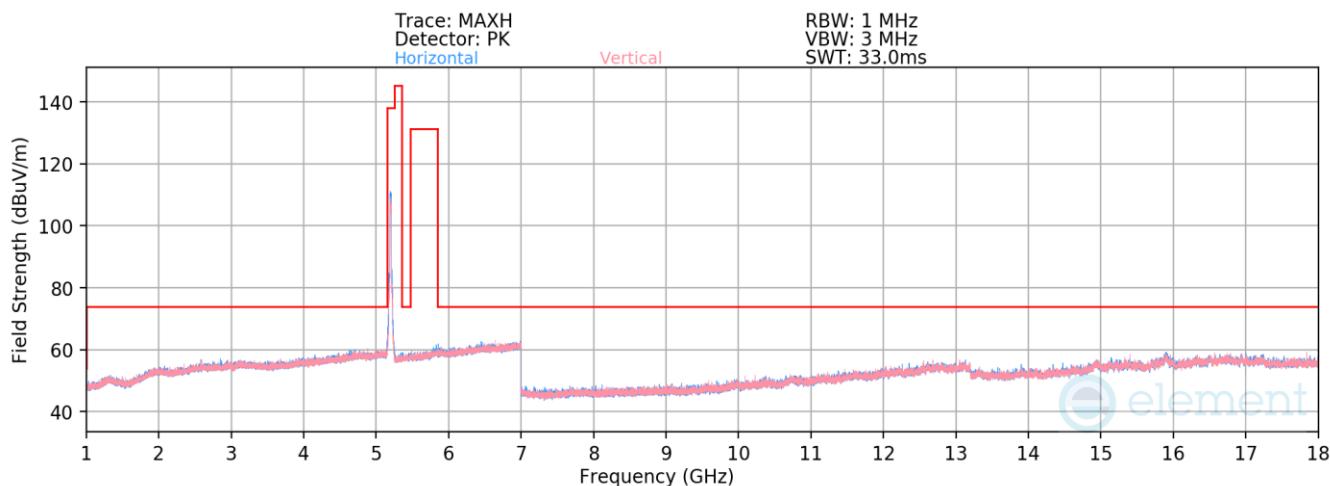
**Plot 7-949. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 36)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5180MHz  
 Channel: 36

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10360.00        | Peak     | H               | -                   | -                          | -70.81               | 15.25       | 51.44                         | 68.23                | -16.79      |
| * 15540.00      | Average  | H               | -                   | -                          | -84.62               | 23.20       | 45.59                         | 53.98                | -8.39       |
| * 15540.00      | Peak     | H               | -                   | -                          | -73.75               | 23.25       | 56.50                         | 73.98                | -17.48      |

**Table 7-306. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                                     |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>element</b><br><b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                                                | EUT Type:<br>Tablet Device | Page 349 of 595 |                                 |



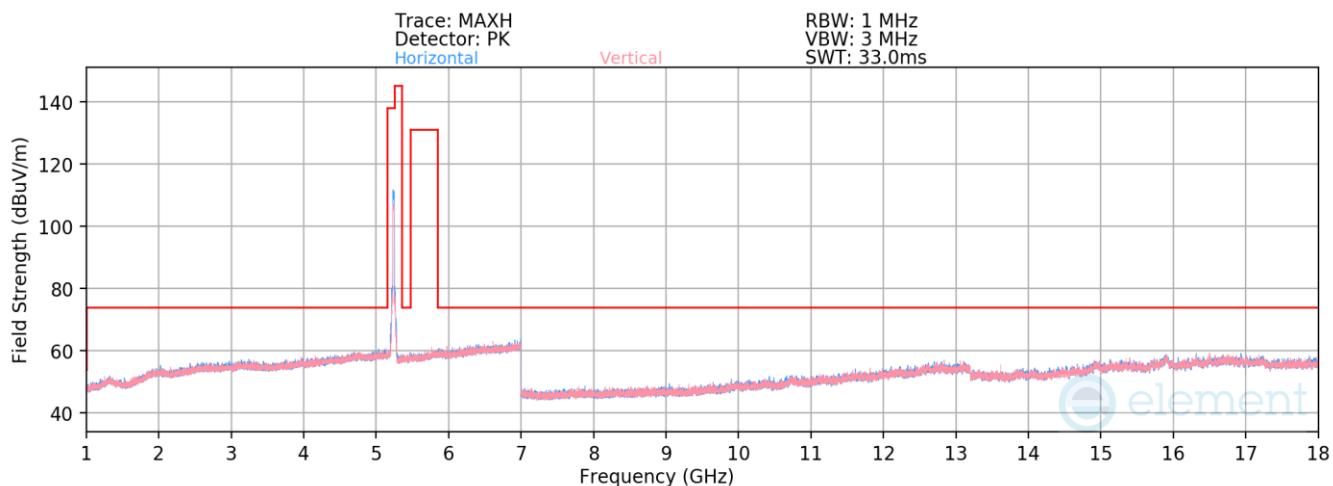
**Plot 7-950. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 40)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10400.00        | Peak     | V               | -                   | -                          | -71.69               | 15.25       | 50.56                         | 68.23                | -17.67      |
| * 15600.00      | Average  | V               | -                   | -                          | -84.95               | 23.30       | 45.35                         | 53.98                | -8.63       |
| * 15600.00      | Peak     | V               | -                   | -                          | -73.86               | 23.30       | 56.44                         | 73.98                | -17.54      |

**Table 7-307. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 350 of 595 |                                 |



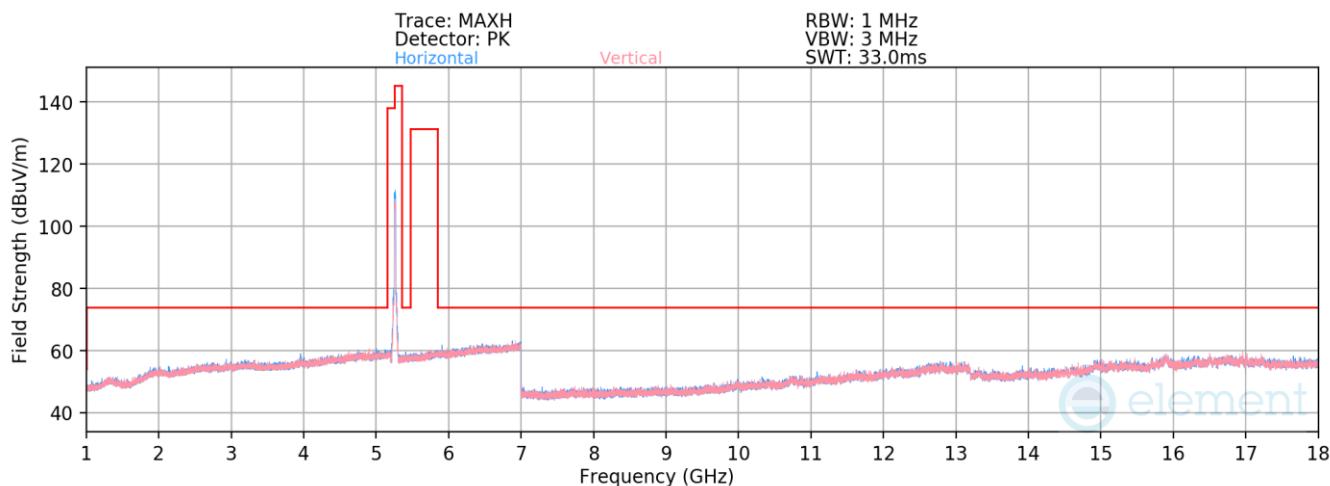
**Plot 7-951. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 48)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5240MHz  
 Channel: 48

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10480.00        | Peak     | H               | -                   | -                          | -71.23               | 14.94       | 50.71                         | 68.23                | -17.52      |
| * 15720.00      | Average  | H               | -                   | -                          | -84.40               | 23.62       | 46.23                         | 53.98                | -7.75       |
| * 15720.00      | Peak     | H               | -                   | -                          | -73.26               | 23.62       | 57.36                         | 73.98                | -16.62      |

**Table 7-308. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 351 of 595 |                                 |



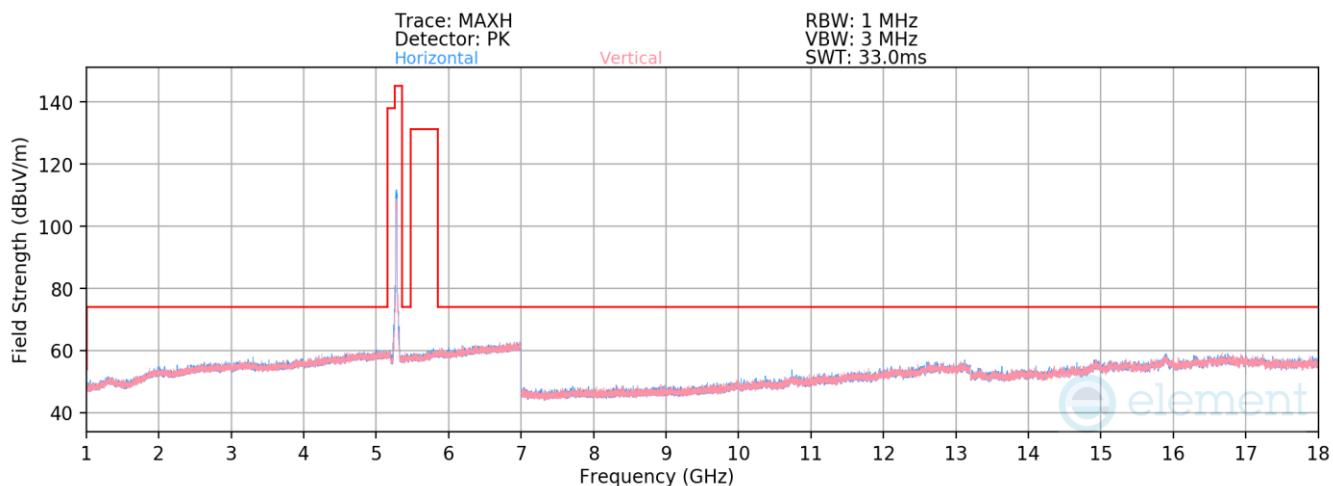
**Plot 7-952. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 52)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10520.00        | Peak     | V               | 109                 | 0                          | -71.94               | 15.20       | 50.26                         | 68.23                | -17.97      |
| * 15780.00      | Average  | V               | 109                 | 0                          | -84.07               | 23.62       | 46.55                         | 53.98                | -7.43       |
| * 15780.00      | Peak     | V               | 109                 | 0                          | -73.26               | 24.23       | 57.97                         | 73.98                | -16.01      |

**Table 7-309. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 352 of 595 |                                 |



**Plot 7-953. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 56)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB $\mu$ V/m] | Limit [dB $\mu$ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| 10560.00        | Peak     | V               | -                   | -                          | -71.50               | 14.75       | 50.25                         | 68.23                | -17.98      |
| * 15840.00      | Average  | H               | -                   | -                          | -84.85               | 24.55       | 46.70                         | 53.98                | -7.28       |
| * 15840.00      | Peak     | H               | -                   | -                          | -73.25               | 24.55       | 58.31                         | 73.98                | -15.67      |

**Table 7-310. Radiated Spurious Emission Measurements Antenna 1b**

|                                            |                                                                                                                                   |                            |                 |                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|---------------------------------|
| FCC ID: BCGA2995<br>IC: 579C-A2995         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            |                 | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C2405200018-22-R1.BCG | Test Dates:<br>5/20/2024 - 8/28/2024                                                                                              | EUT Type:<br>Tablet Device | Page 353 of 595 |                                 |