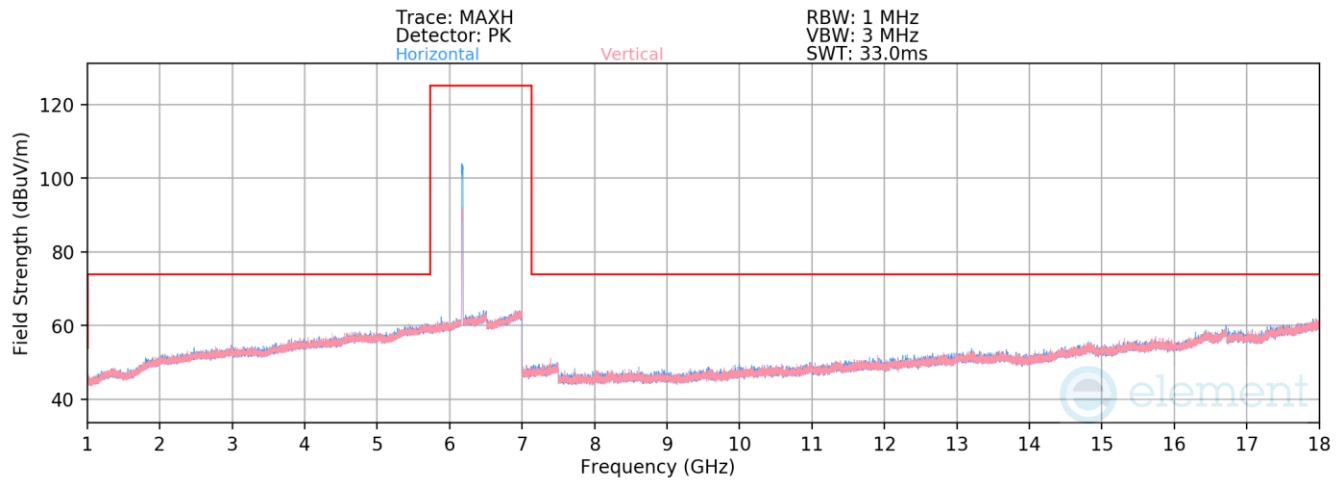




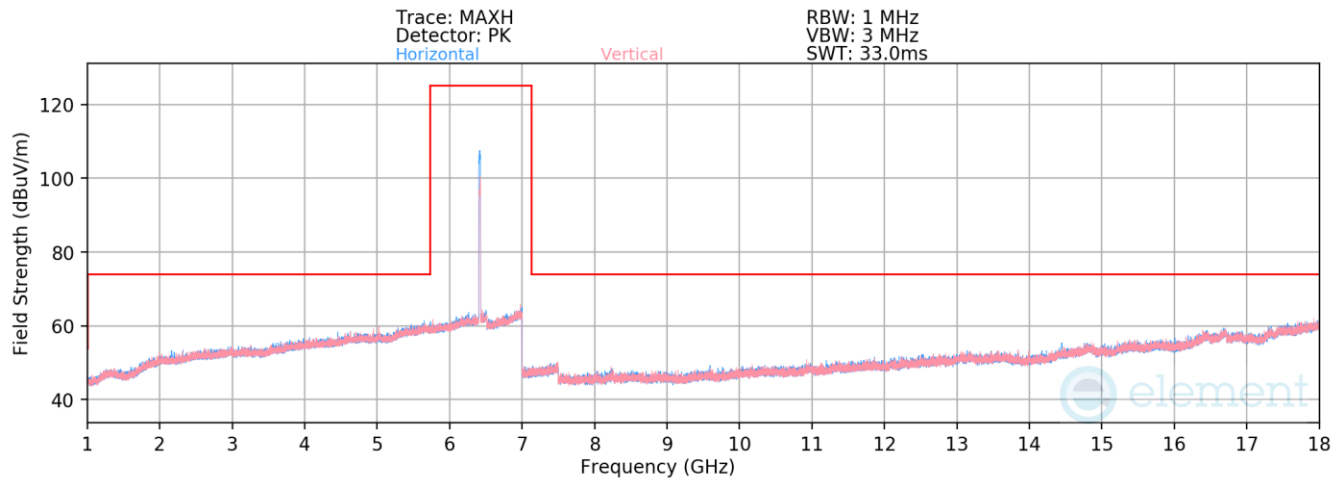
**Plot 7-708. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 45 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6175MHz  
Channel: 45

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 12350.00      | Peak     | H               | -                   | -                          | -71.60               | 14.67       | 50.07                   | 73.98          | -23.91      |
| * 12350.00      | Average  | H               | -                   | -                          | -82.73               | 14.67       | 38.94                   | 53.98          | -15.04      |

**Table 7-89. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 221 of 323                   |



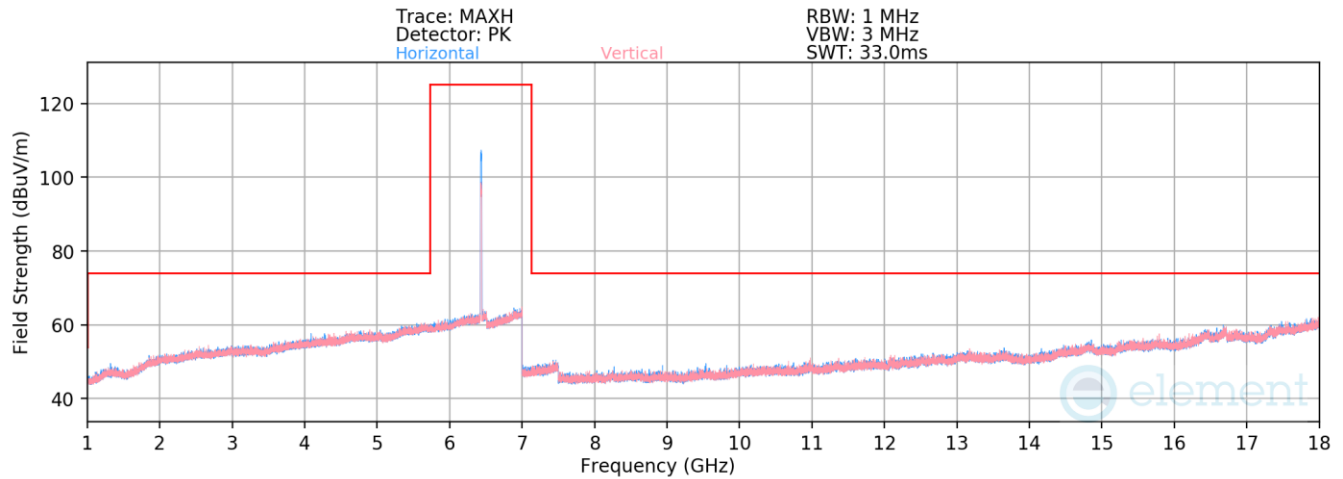
**Plot 7-709. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 93 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6415MHz  
Channel: 93

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 12830.00        | Average  | H               | -                   | -                          | -71.00               | 15.67       | 51.67                   | 68.20          | -16.53      |

**Table 7-90. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

|                                            |                                                                                     |                                       |  |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|--|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) |  | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            |  | Page 222 of 323                   |



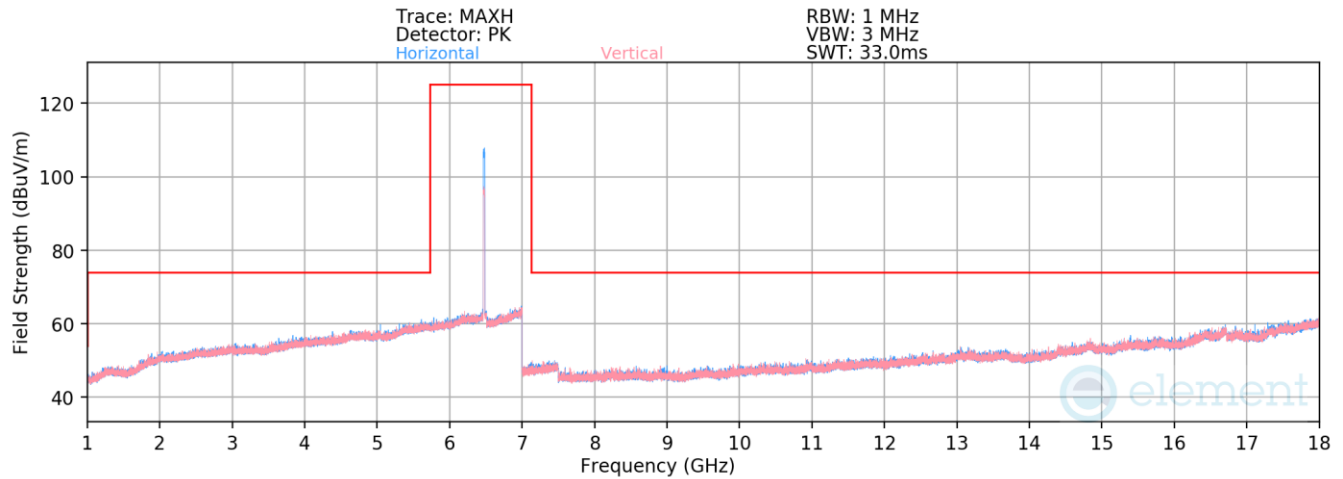
**Plot 7-710. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 97 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6435MHz  
Channel: 97

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 12870.00        | Average  | H               | -                   | -                          | -82.97               | 15.53       | 39.56                   | 68.20          | -28.64      |

**Table 7-91. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 223 of 323                   |



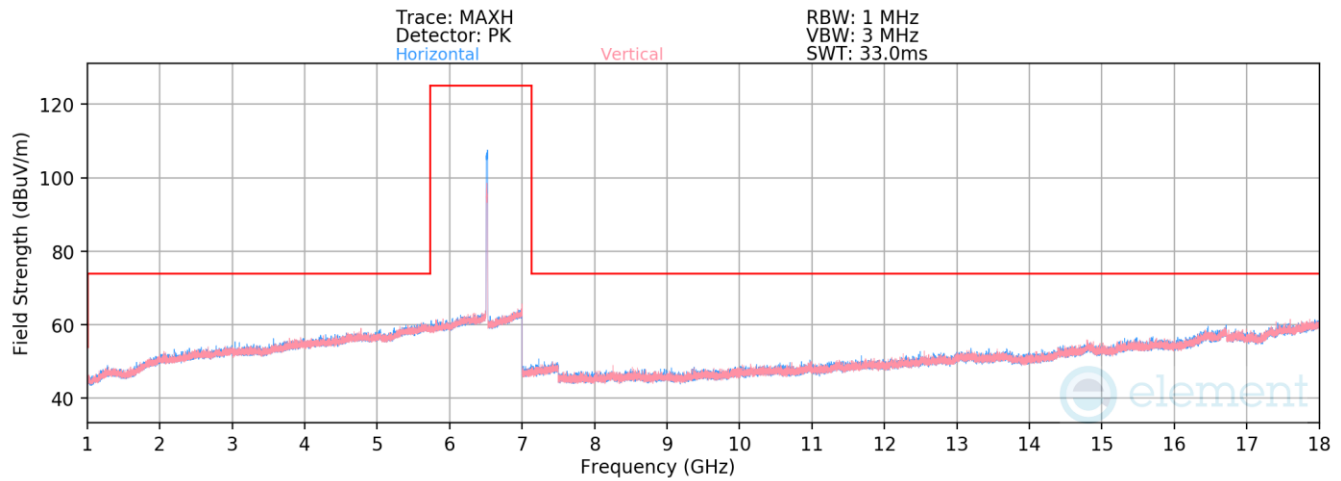
**Plot 7-711. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 105 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6475MHz  
Channel: 105

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 12950.00        | Average  | H               | -                   | -                          | -82.89               | 15.36       | 39.47                   | 68.20          | -28.73      |

**Table 7-92. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 224 of 323                   |



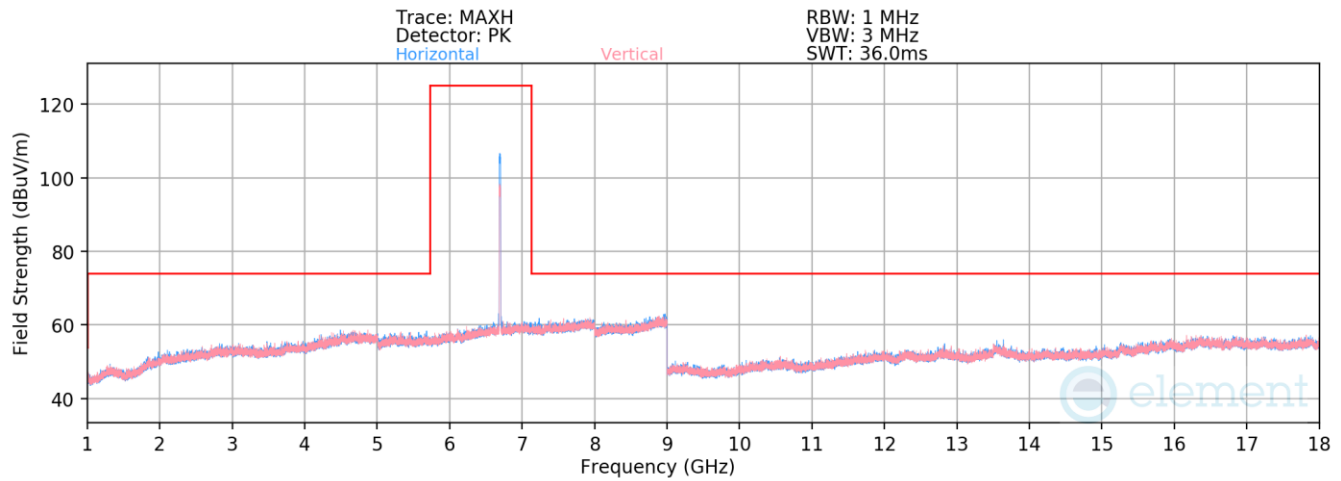
**Plot 7-712. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 113 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6515MHz  
Channel: 113

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13030.00        | Average  | H               | -                   | -                          | -83.07               | 15.65       | 39.58                   | 68.20          | -28.62      |

**Table 7-93. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 225 of 323                   |



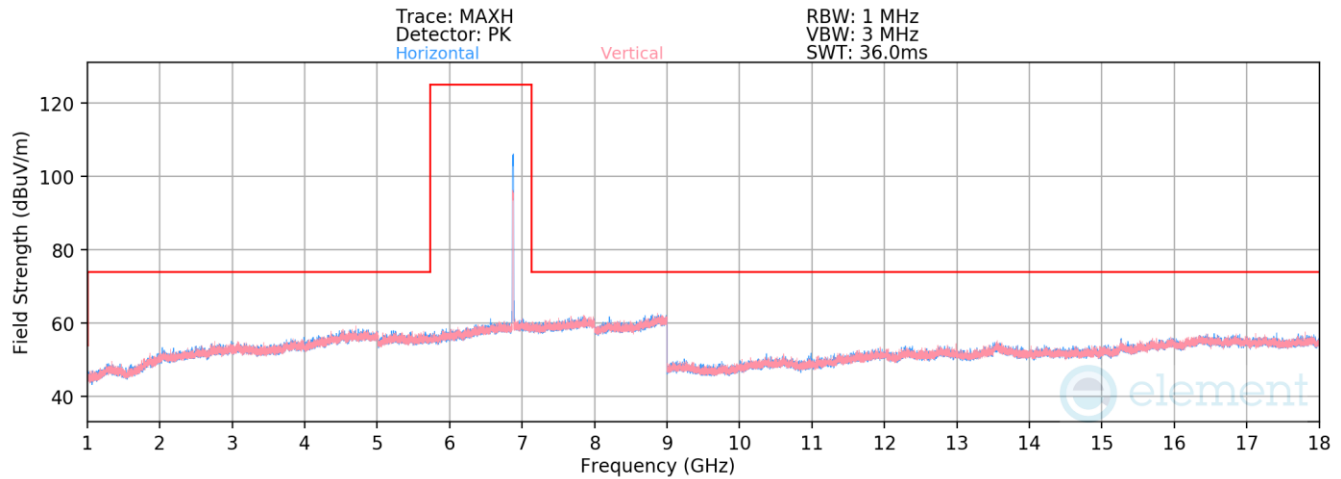
**Plot 7-713. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 117 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6535MHz  
Channel: 117

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13070.00        | Average  | H               | -                   | -                          | -89.23               | 18.31       | 36.08                   | 68.20          | -32.12      |

**Table 7-94. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 226 of 323                   |



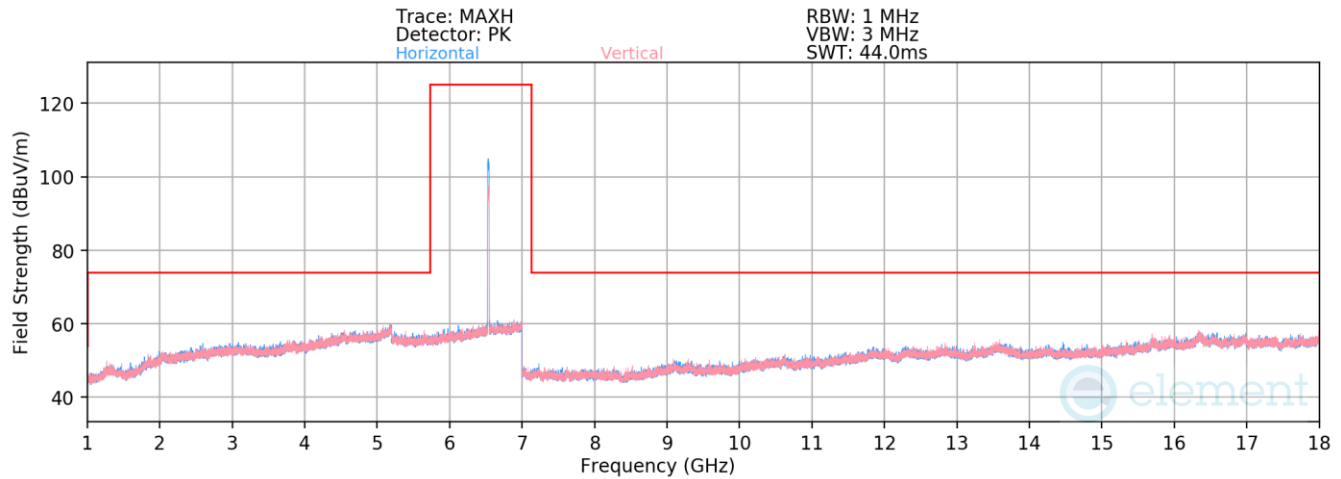
**Plot 7-714. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 149 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6695MHz  
Channel: 149

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 13390.00      | Peak     | H               | -                   | -                          | -72.42               | 18.12       | 52.70                   | 73.98          | -21.28      |
| * 13390.00      | Average  | H               | -                   | -                          | -83.83               | 18.12       | 41.29                   | 73.98          | -32.69      |

**Table 7-95. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 227 of 323                   |



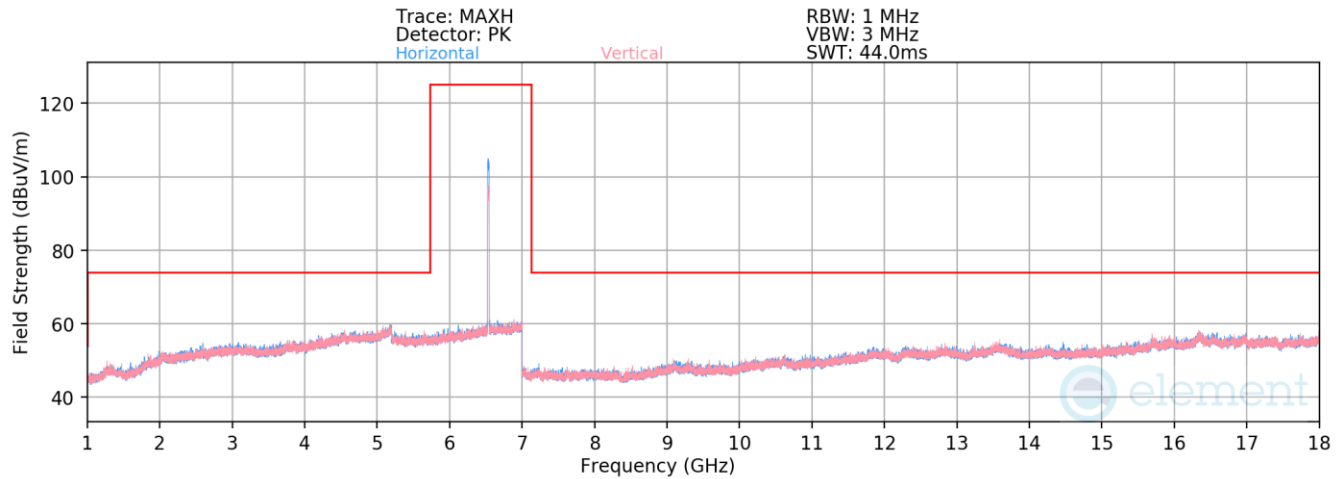
**Plot 7-715. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 185 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6875MHz  
Channel: 185

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13750.00        | Average  | H               | -                   | -                          | -83.22               | 17.82       | 41.60                   | 68.20          | -26.60      |

**Table 7-96. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 228 of 323                   |



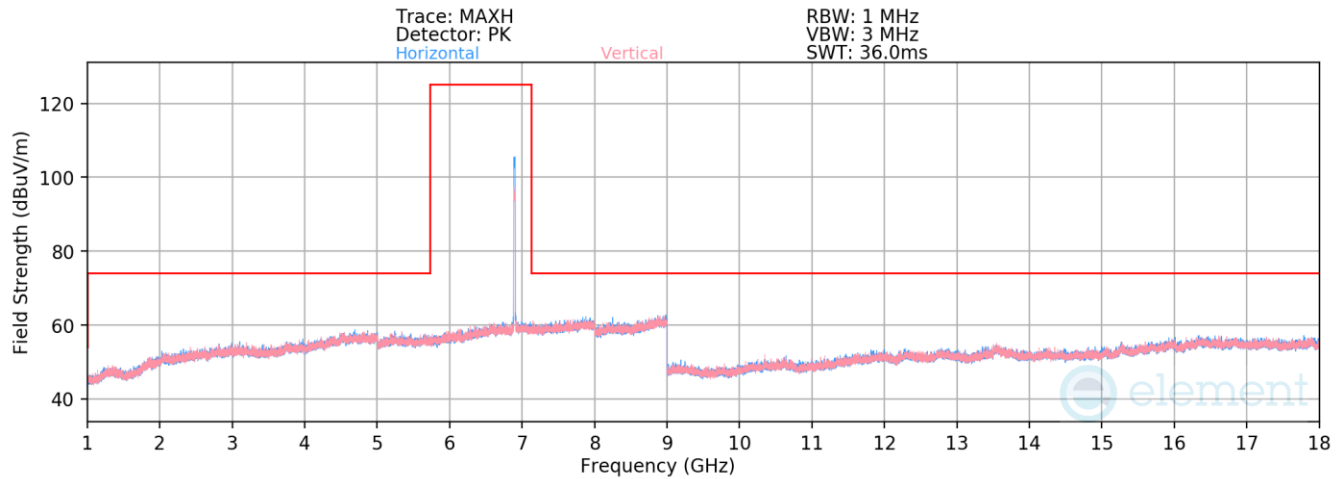
**Plot 7-716. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 189 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6895MHz  
Channel: 189

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13790.00        | Average  | H               | -                   | -                          | -83.22               | 17.46       | 41.24                   | 68.20          | -26.96      |

**Table 7-97. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 229 of 323                   |



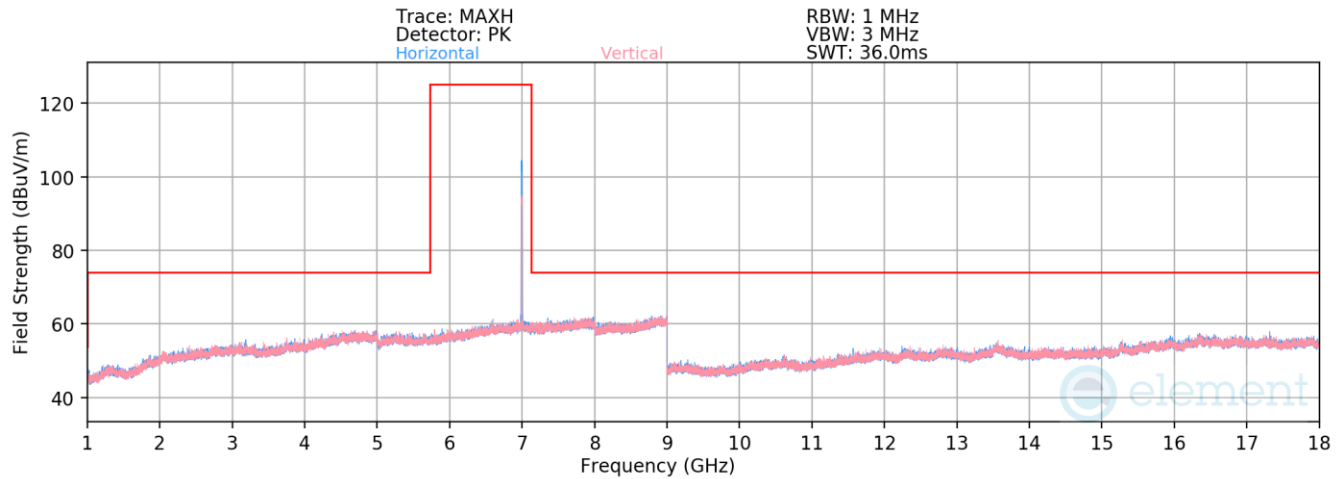
**Plot 7-717. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 209 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6995MHz  
Channel: 209

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13990.00        | Average  | H               | -                   | -                          | -83.25               | 17.85       | 41.60                   | 68.20          | -26.60      |

**Table 7-98. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 230 of 323                   |



**Plot 7-718. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 229 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 7095MHz  
Channel: 229

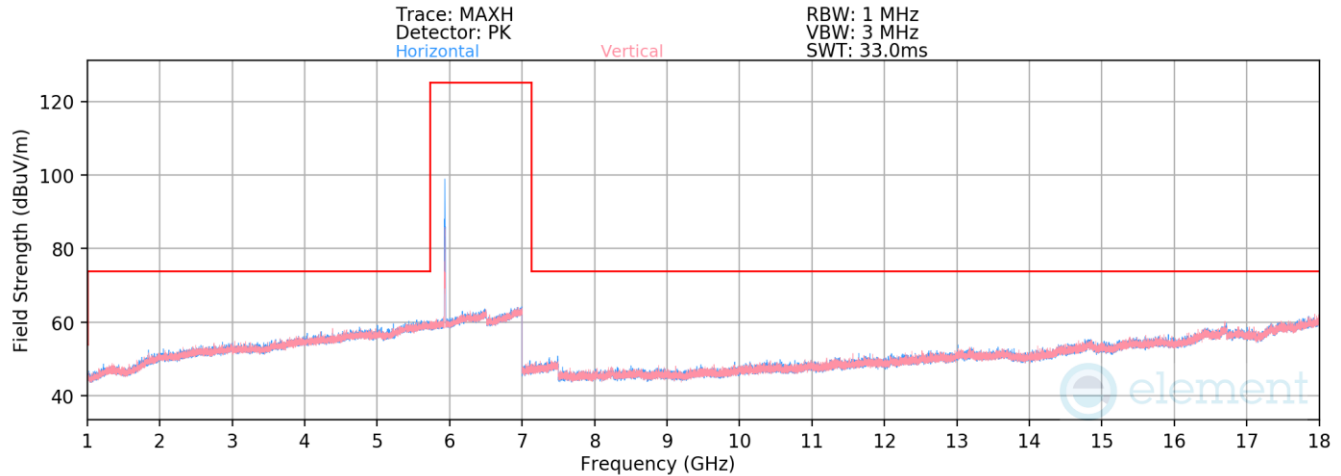
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 14230.00        | Average  | H               | -                   | -                          | -83.62               | 18.14       | 41.52                   | 68.20          | -26.68      |

**Table 7-99. Radiated Spurious Emission Measurements Antenna WF5b – RU242**

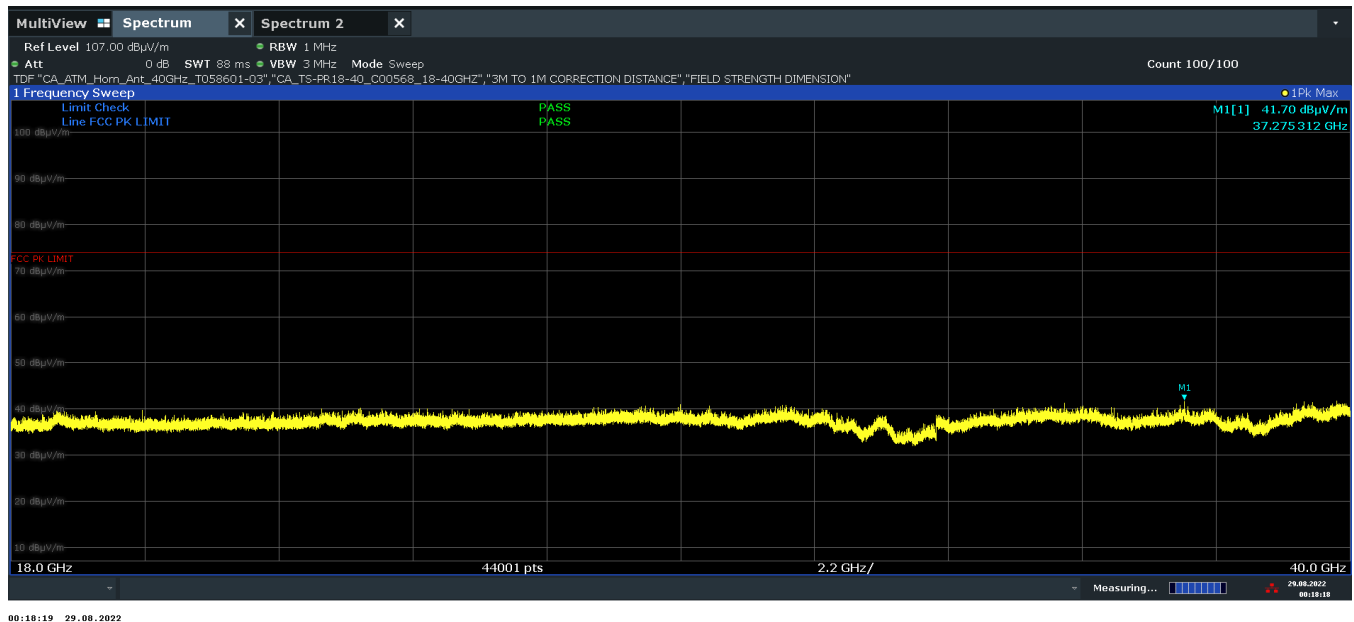
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 231 of 323                   |

## 7.7.3 SDM Primary Radiated Spurious Emission

### RU26

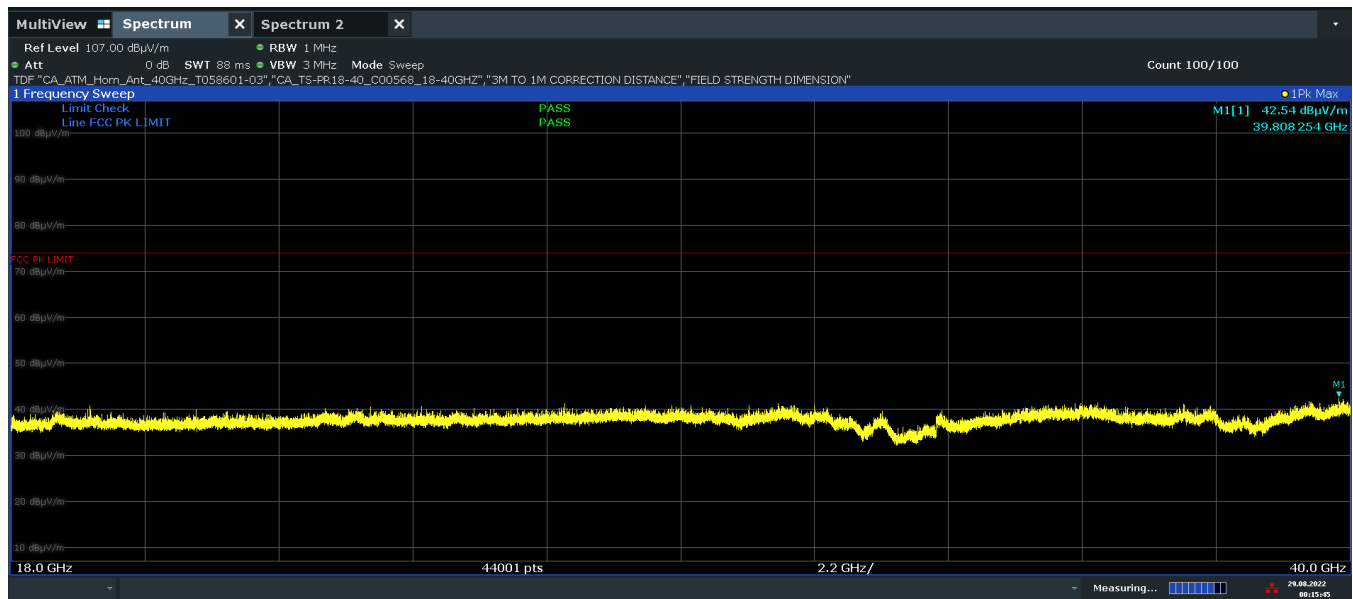


Plot 7-719. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 1 – RU26)



Plot 7-720. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. H)

|                                            |                                                                                                                           |                            |                                   |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  MEASUREMENT REPORT<br>(CERTIFICATION) |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                      | EUT Type:<br>Tablet Device | Page 232 of 323                   |



00:15:46 29.08.2022

Plot 7-721. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 1 – RU26, Pol. V)

Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11910.00      | Peak     | H               | -                   | -                          | -71.48               | 14.14       | 49.66                   | 73.98          | -24.32      |
| * 11910.00      | Average  | H               | -                   | -                          | -82.98               | 14.14       | 38.16                   | 53.98          | -15.82      |

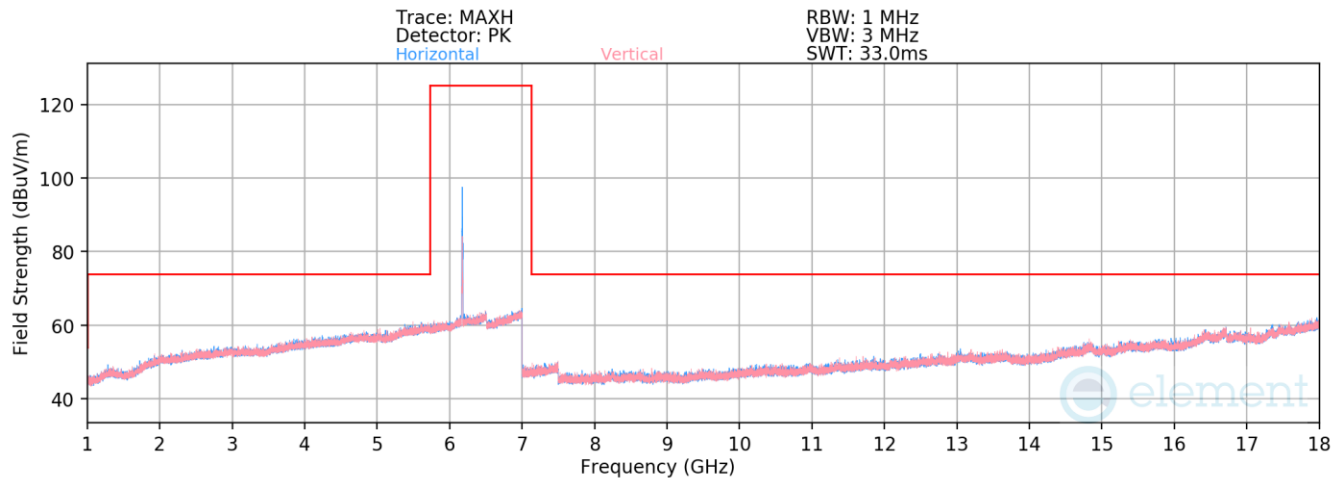
Table 7-100. Radiated Spurious Emission Measurements SDM – RU26

|                                            |                                                                                                                        |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  MEASUREMENT REPORT (CERTIFICATION) |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                   | EUT Type:<br>Tablet Device | Page 233 of 323                   |

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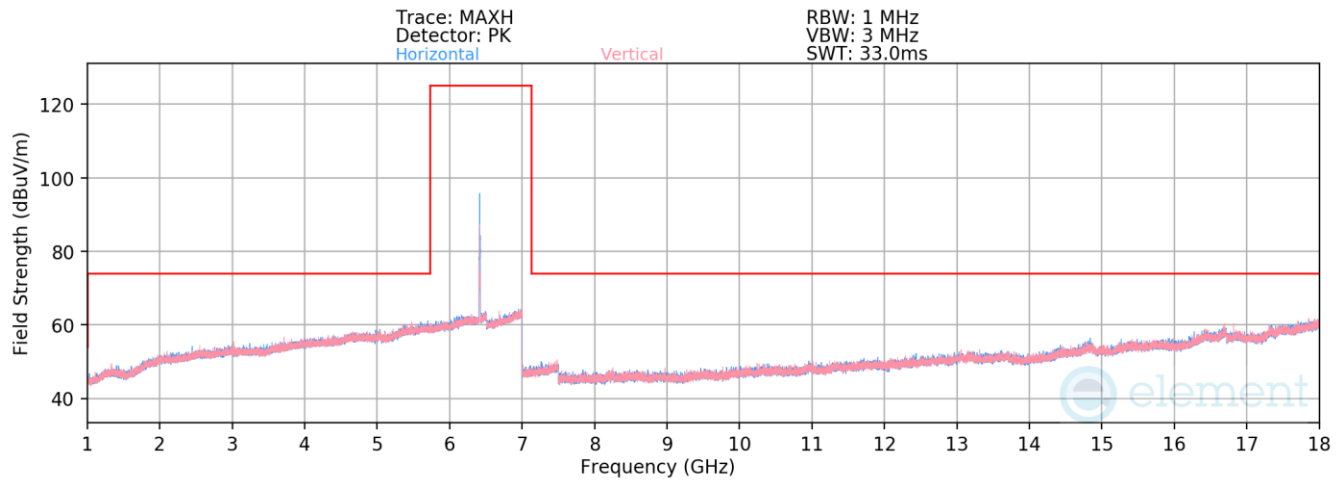
**Plot 7-722. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 45 – RU26)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6175MHz  
Channel: 45

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 12350.00      | Peak     | H               | -                   | -                          | -73.75               | 14.67       | 47.92                   | 73.98          | -26.06      |
| * 12350.00      | Average  | H               | -                   | -                          | -84.20               | 14.67       | 37.47                   | 53.98          | -16.51      |

**Table 7-101. Radiated Spurious Emission Measurements SDM – RU26**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 234 of 323                   |



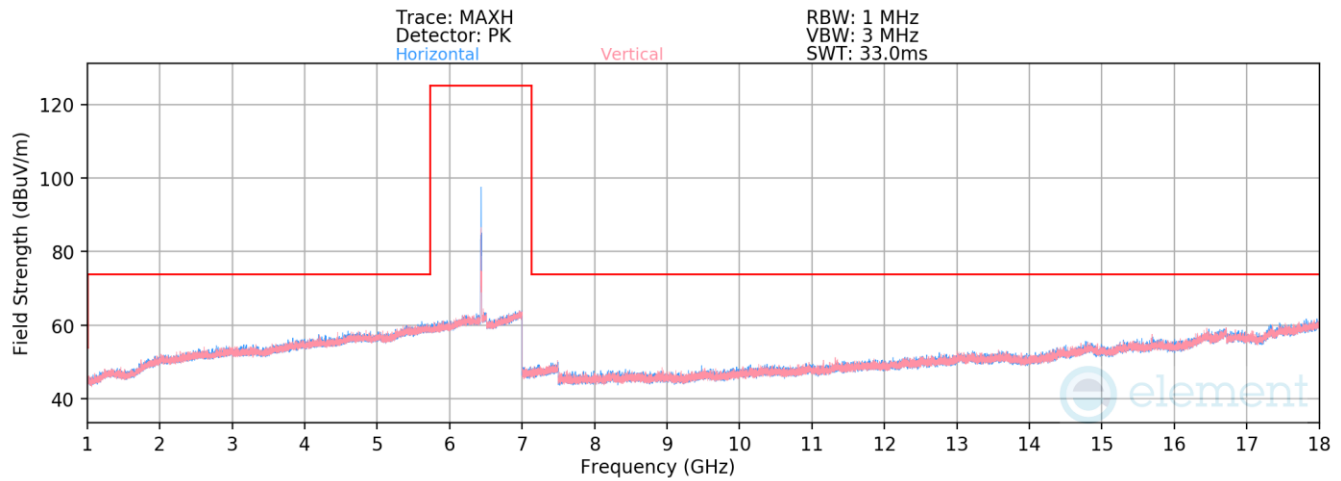
**Plot 7-723. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 93 – RU26)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6415MHz  
Channel: 93

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 12830.00        | Average  | H               | -                   | -                          | -84.87               | 15.67       | 37.80                   | 68.20          | -30.40      |

**Table 7-102. Radiated Spurious Emission Measurements SDM – RU26**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 235 of 323                   |



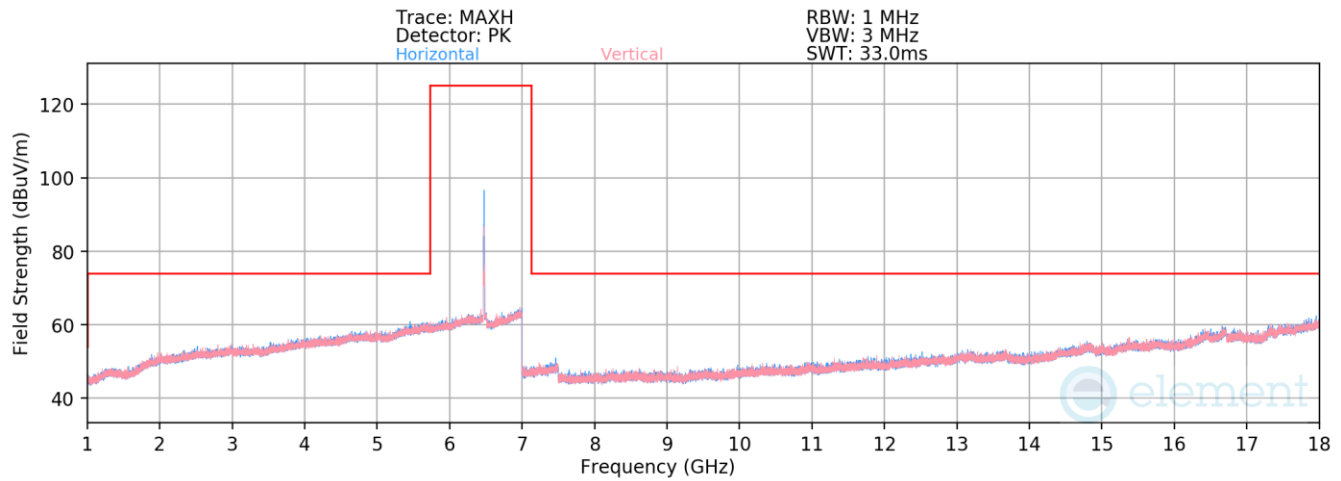
**Plot 7-724. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 97 – RU26)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6435MHz  
Channel: 97

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 12870.00        | Average  | H               | -                   | -                          | -84.81               | 15.53       | 37.72                   | 68.20          | -30.48      |

**Table 7-103. Radiated Spurious Emission Measurements SDM – RU26**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 236 of 323                   |



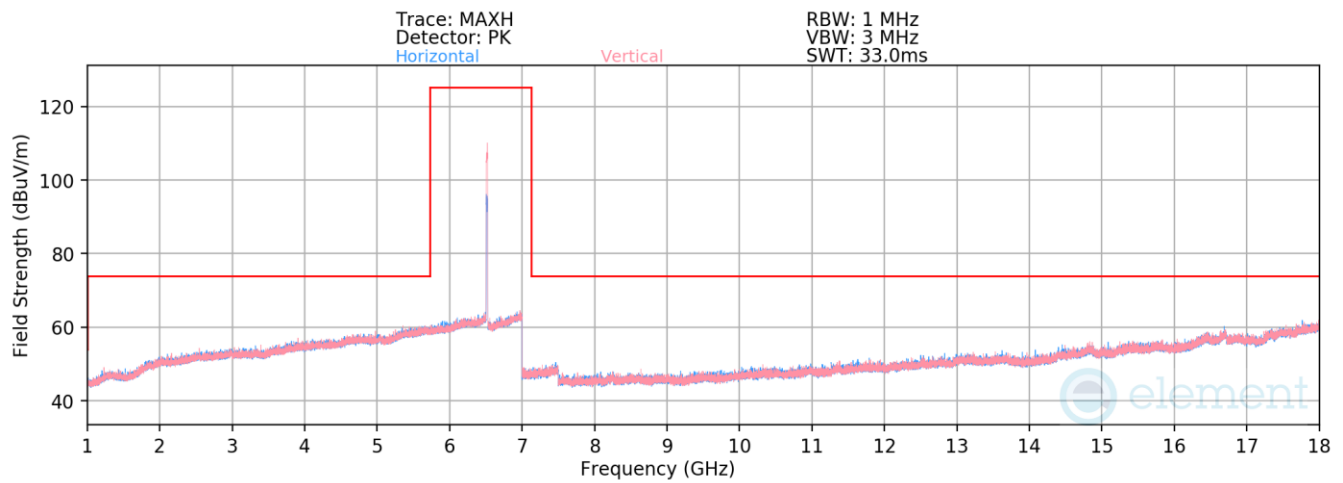
**Plot 7-725. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 105 – RU26)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6475MHz  
Channel: 105

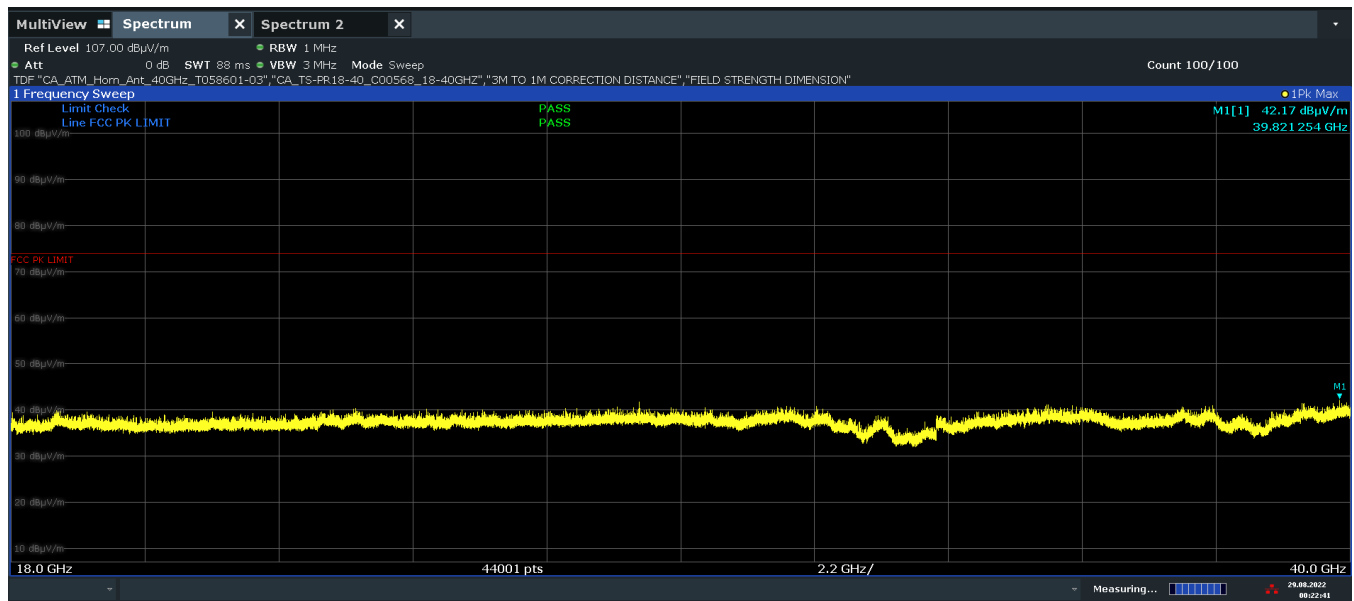
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 12950.00        | Average  | H               | -                   | -                          | -84.83               | 15.36       | 37.53                   | 68.20          | -30.67      |

**Table 7-104. Radiated Spurious Emission Measurements SDM – RU26**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 237 of 323                   |



Plot 7-726. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 113 – RU26)



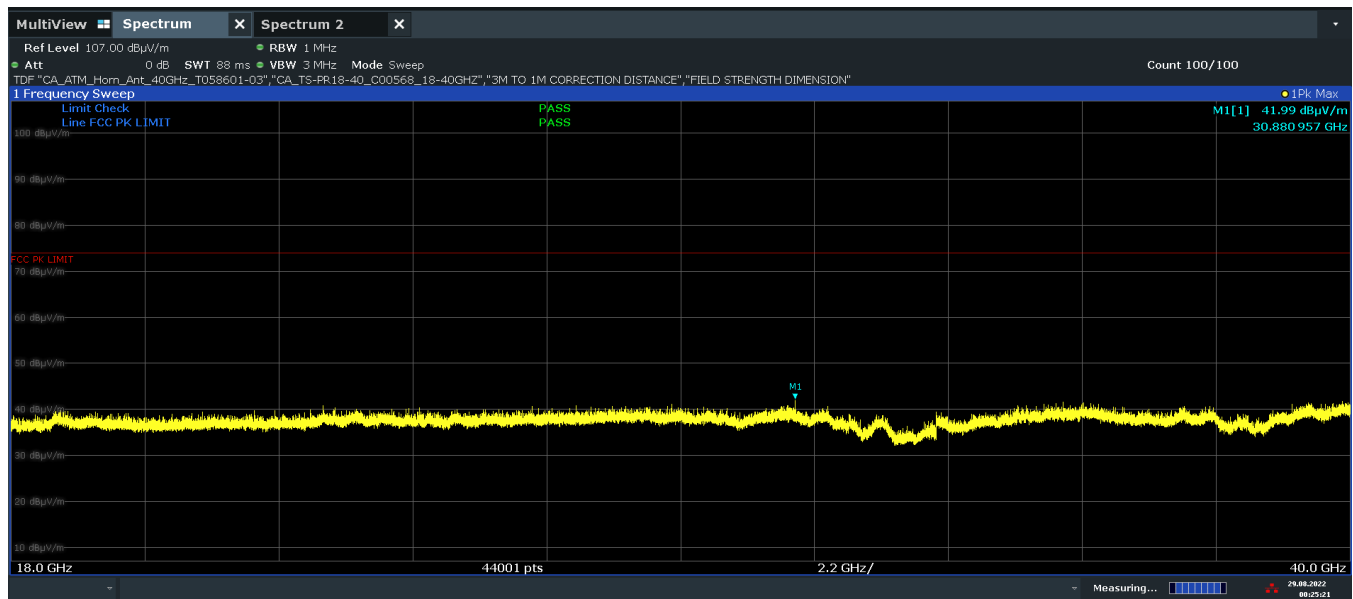
Plot 7-727. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 113 – RU26, Pol. H)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                              | EUT Type:<br>Tablet Device | Page 238 of 323                   |

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**Plot 7-728. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 113 – RU26, Pol. V)**

Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6515MHz  
 Channel: 113

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13030.00        | Average  | H               | -                   | -                          | -84.73               | 15.65       | 37.92                   | 68.20          | -30.28      |

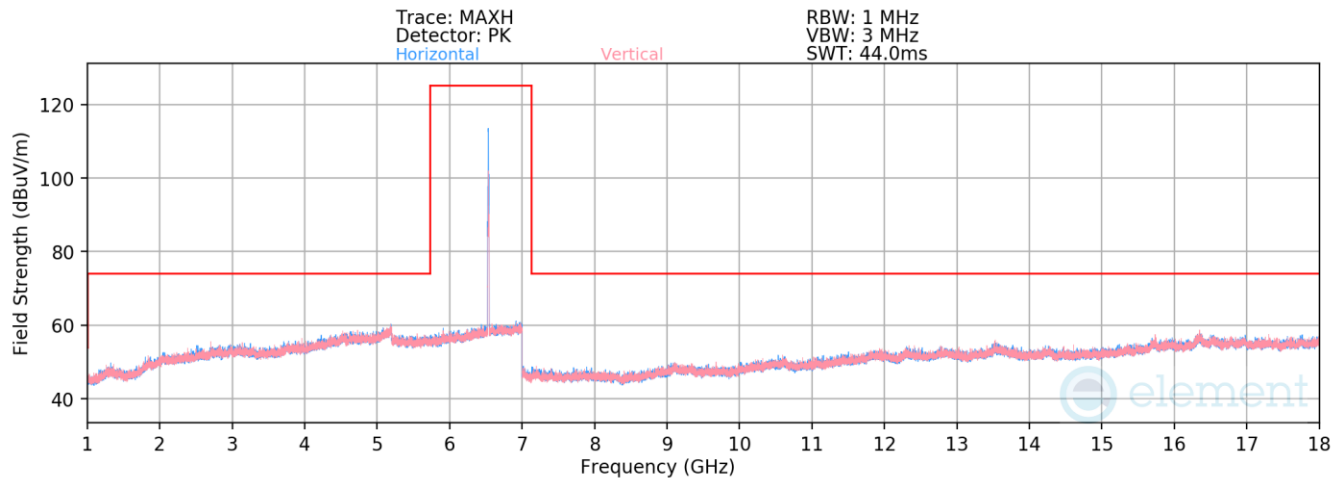
**Table 7-105. Radiated Spurious Emission Measurements SDM – RU26**

|                                            |                                                                                                                           |                            |                                   |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  MEASUREMENT REPORT<br>(CERTIFICATION) |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                      | EUT Type:<br>Tablet Device | Page 239 of 323                   |

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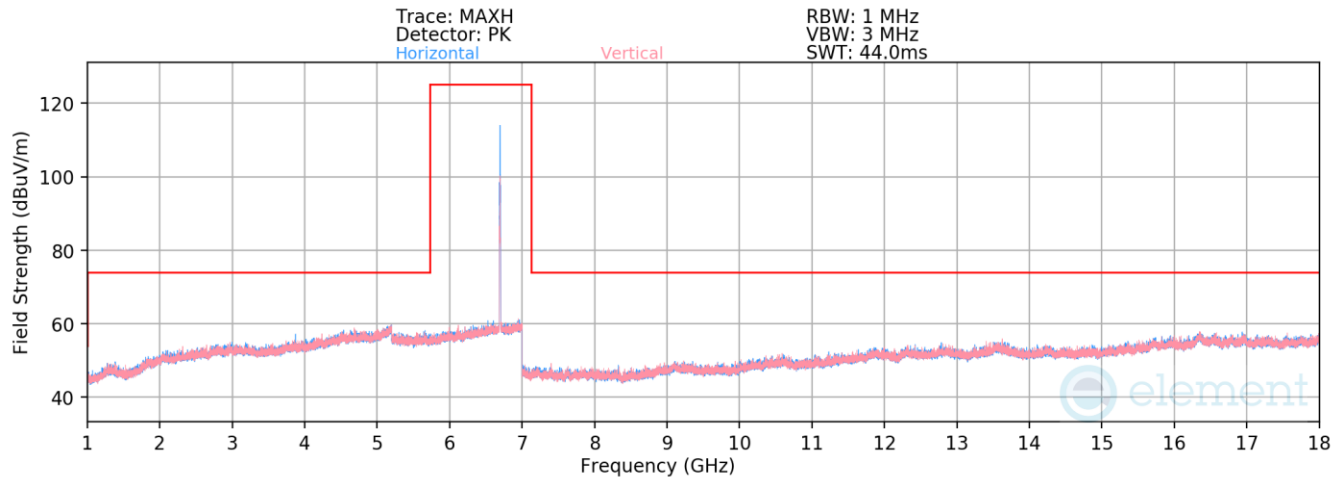
**Plot 7-729. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 117 – RU26)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6535MHz  
Channel: 117

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13070.00        | Average  | H               | -                   | -                          | -83.16               | 18.02       | 41.86                   | 68.20          | -26.34      |

**Table 7-106. Radiated Spurious Emission Measurements SDM – RU26**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 240 of 323                   |



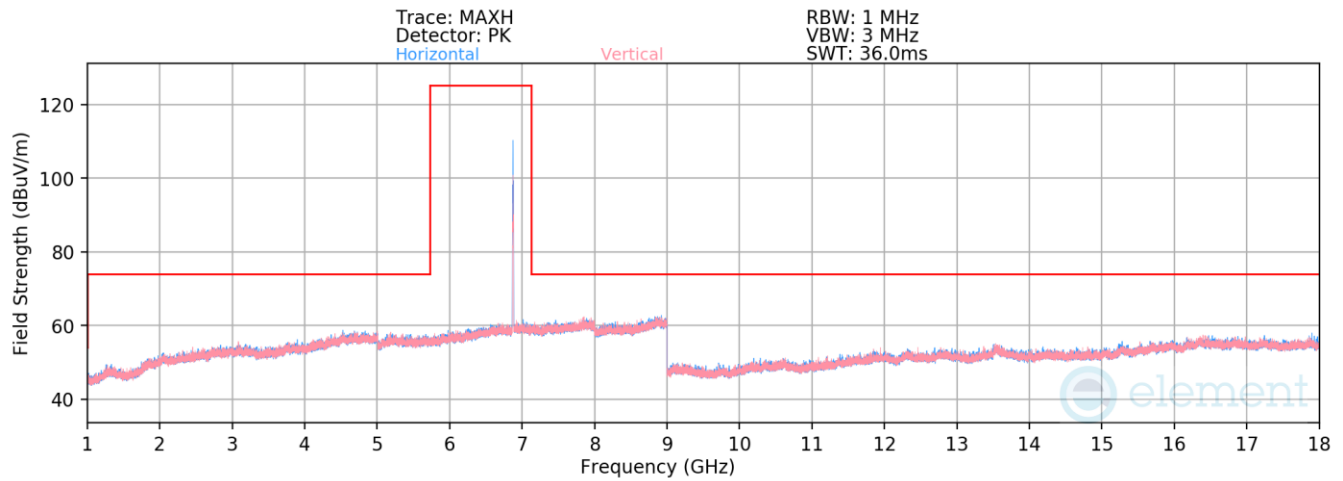
**Plot 7-730. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 149 – RU26)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6695MHz  
Channel: 149

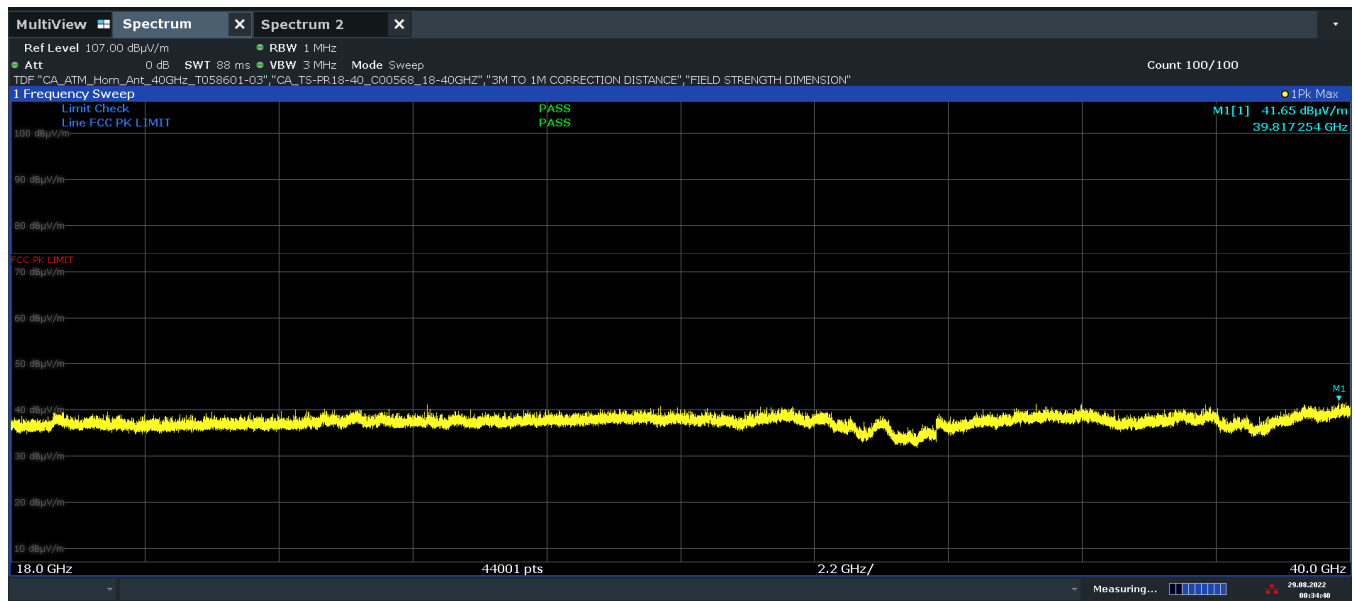
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 13390.00      | Peak     | H               | -                   | -                          | -76.25               | 18.12       | 48.87                   | 73.98          | -25.11      |
| * 13390.00      | Average  | H               | -                   | -                          | -87.75               | 18.12       | 37.37                   | 53.98          | -16.61      |

**Table 7-107. Radiated Spurious Emission Measurements SDM – RU26**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 241 of 323                   |



Plot 7-731. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 185 – RU26)



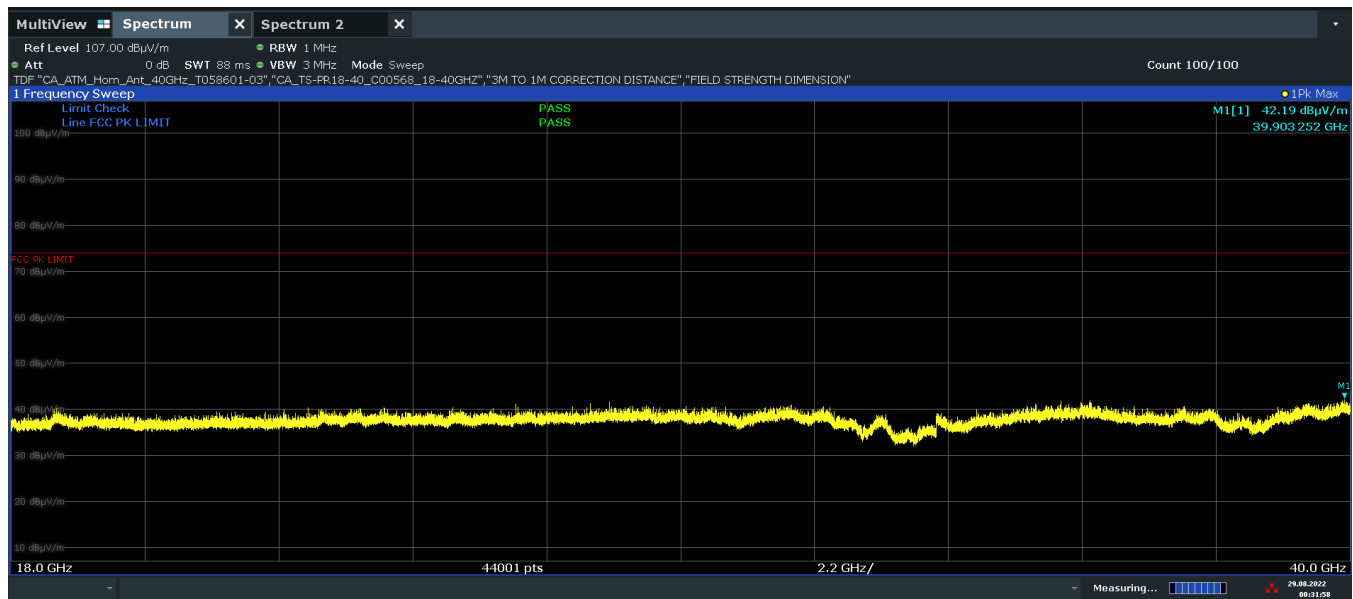
Plot 7-732. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 185 – RU26, Pol. H)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 242 of 323                   |

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Plot 7-733. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 185 – RU26, Pol. V)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

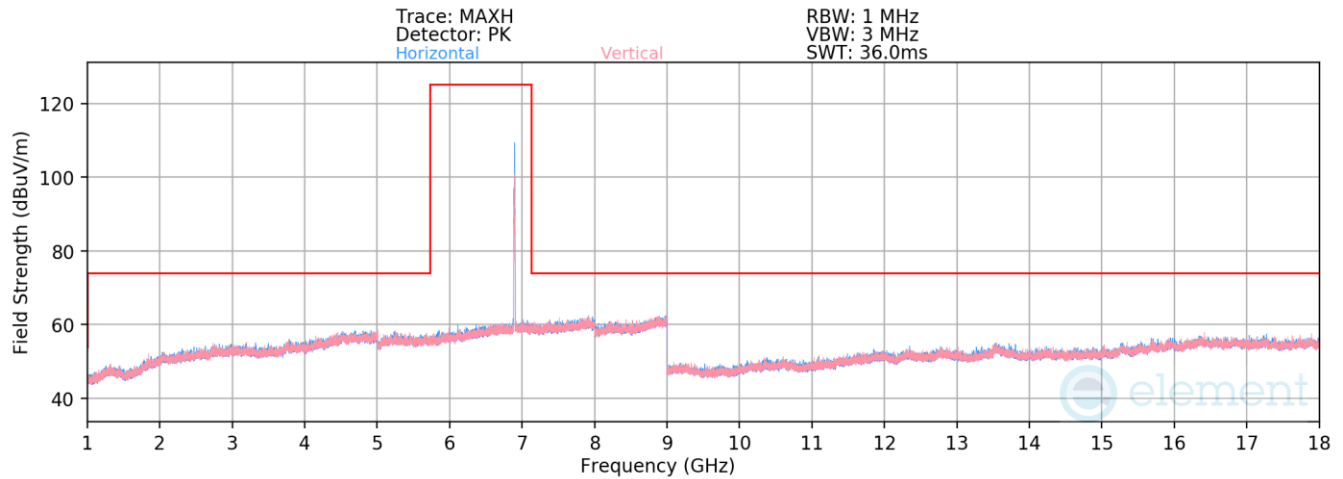
Operating Frequency: 6875MHz

Channel: 185

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13750.00        | Average  | H               | -                   | -                          | -83.35               | 17.82       | 41.47                   | 68.20          | -26.73      |

Table 7-108. Radiated Spurious Emission Measurements SDM – RU26

|                                            |                                                                                                                           |                            |                                   |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  MEASUREMENT REPORT<br>(CERTIFICATION) |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                      | EUT Type:<br>Tablet Device | Page 243 of 323                   |



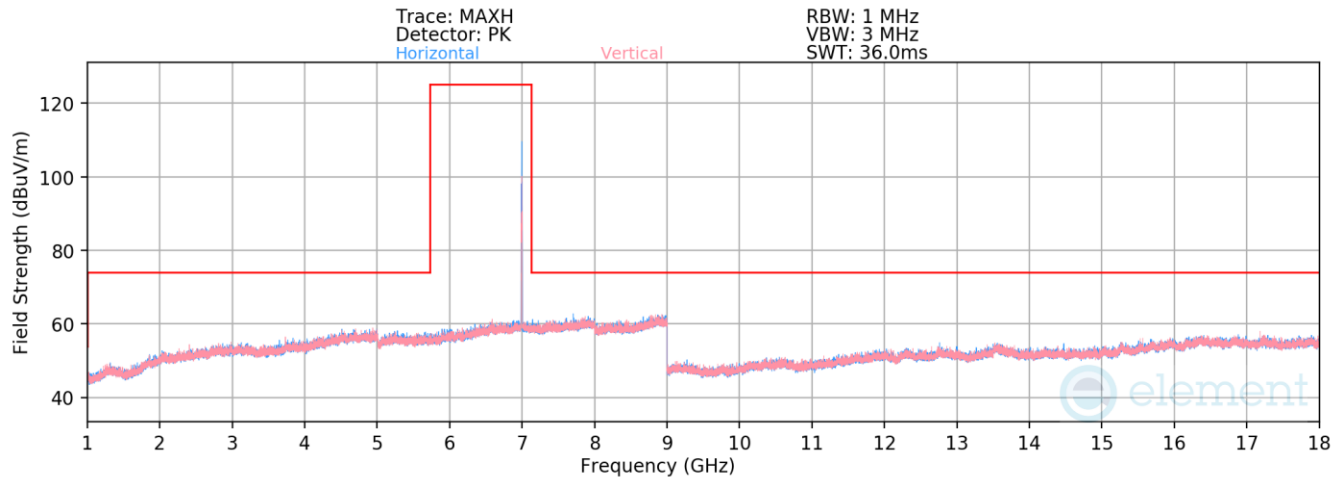
**Plot 7-734. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 189 – RU26)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6895MHz  
Channel: 189

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13790.00        | Average  | H               | -                   | -                          | -83.21               | 17.46       | 41.25                   | 68.20          | -26.95      |

**Table 7-109. Radiated Spurious Emission Measurements SDM – RU26**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 244 of 323                   |



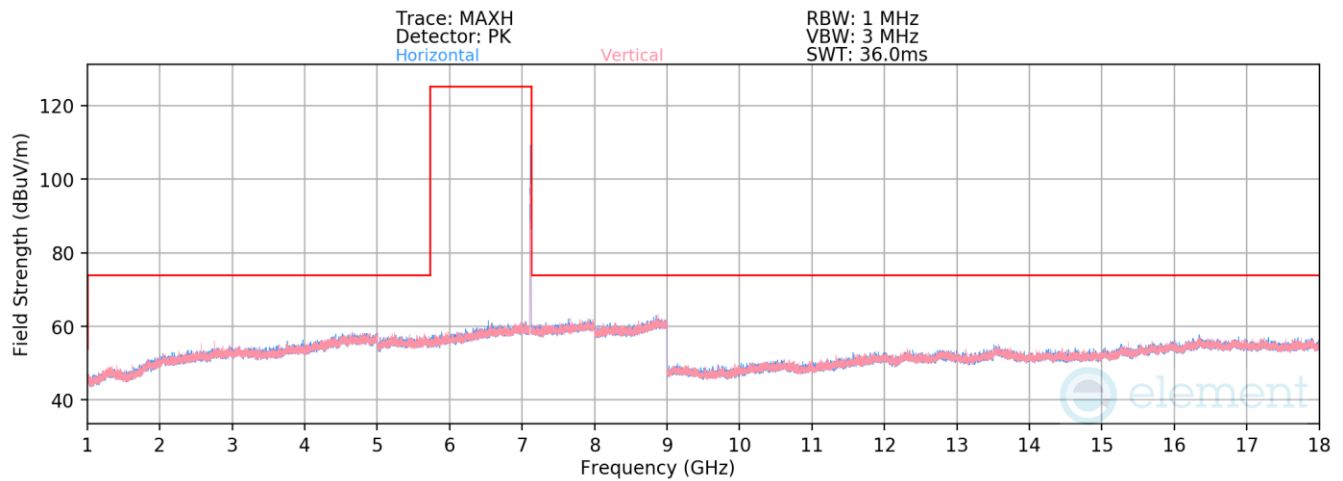
**Plot 7-735. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 209 – RU26)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6995MHz  
Channel: 209

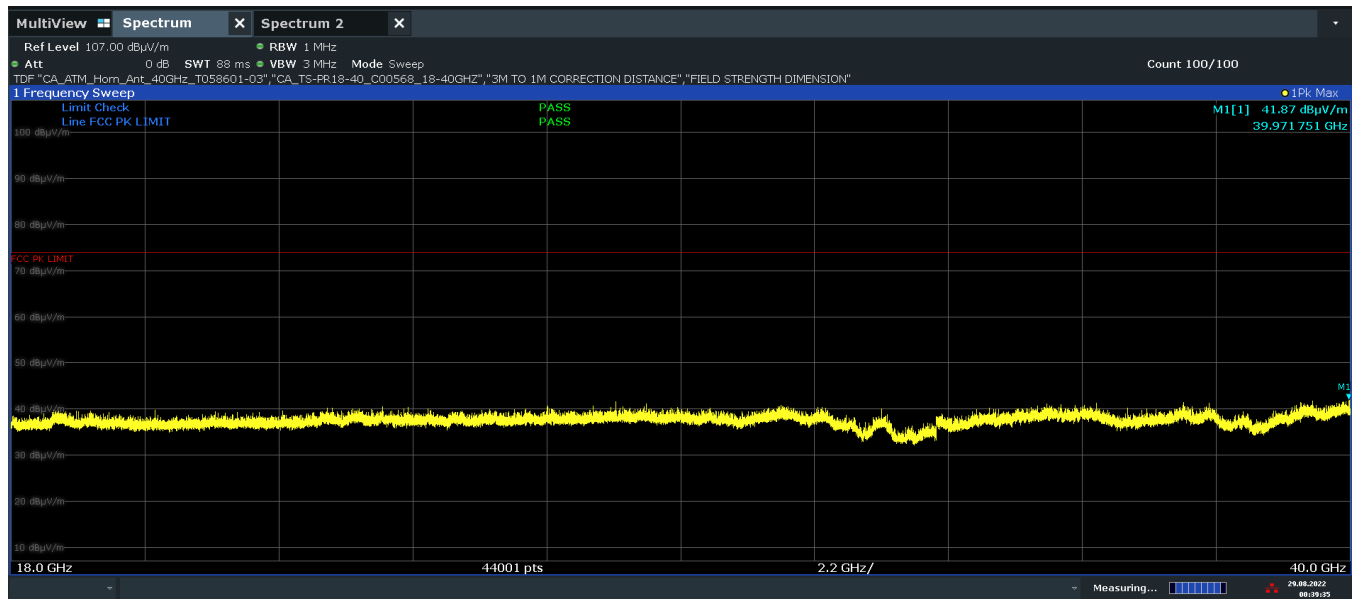
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13990.00        | Average  | H               | -                   | -                          | -83.32               | 17.85       | 41.53                   | 68.20          | -26.67      |

**Table 7-110. Radiated Spurious Emission Measurements SDM – RU26**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 245 of 323                   |

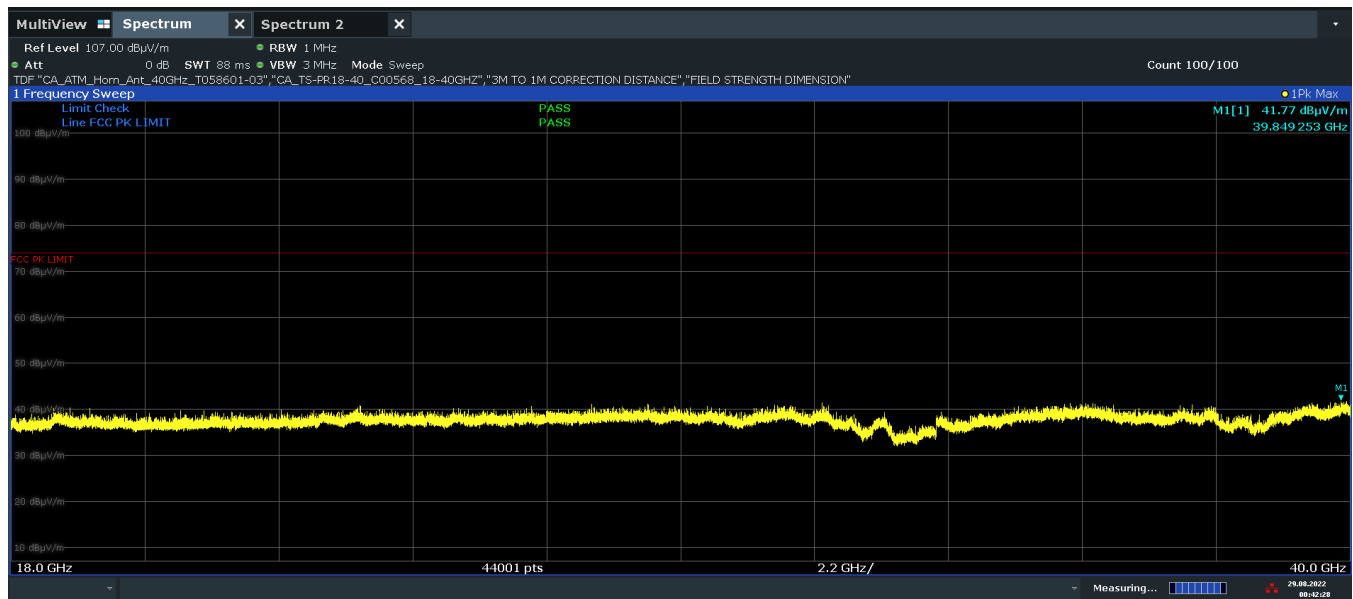


Plot 7-736. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 229 – RU26)



Plot 7-737. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. H)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 246 of 323                   |



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Plot 7-738. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 1 – RU26, Pol. V)

Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 14230.00        | Average  | H               | -                   | -                          | -81.76               | 18.14       | 43.38                   | 68.20          | -24.82      |

Table 7-111. Radiated Spurious Emission Measurements SDM – RU26

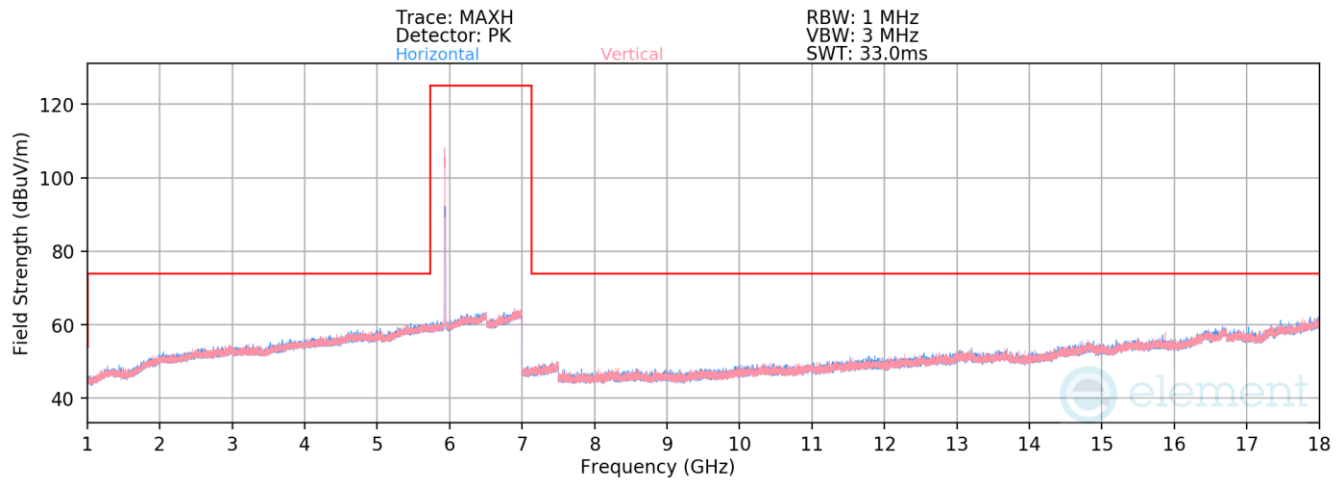
|                                            |                                                                                                                           |                            |                                   |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  MEASUREMENT REPORT<br>(CERTIFICATION) |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                      | EUT Type:<br>Tablet Device | Page 247 of 323                   |

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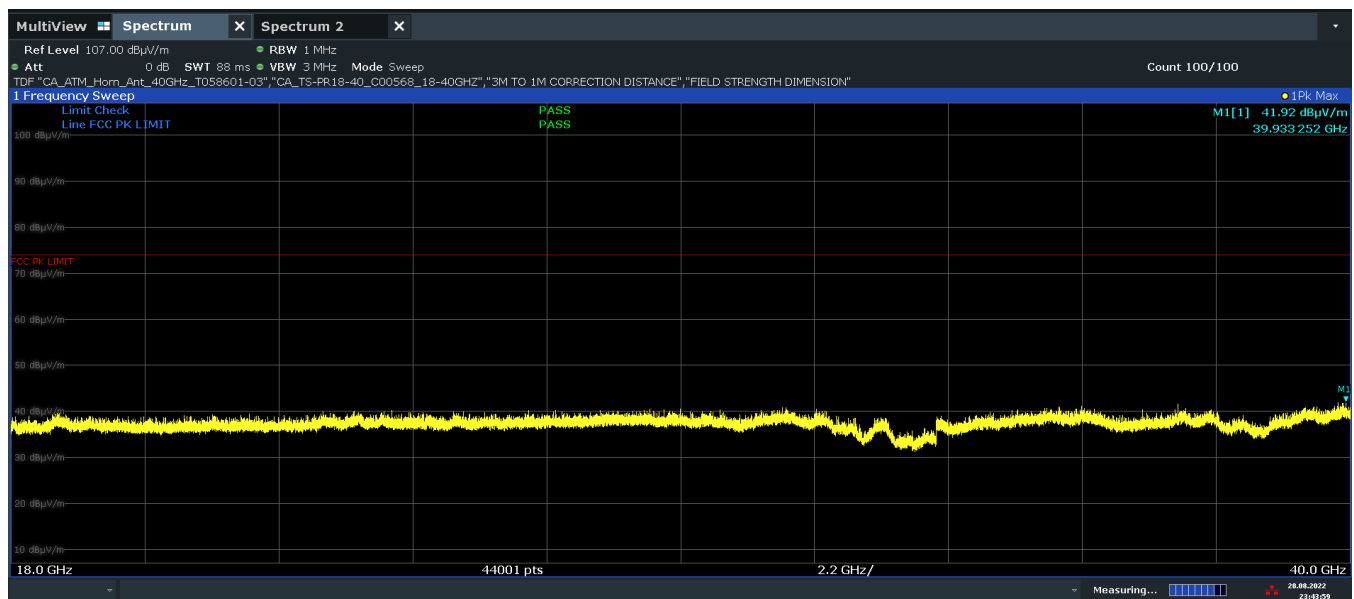
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## RU242

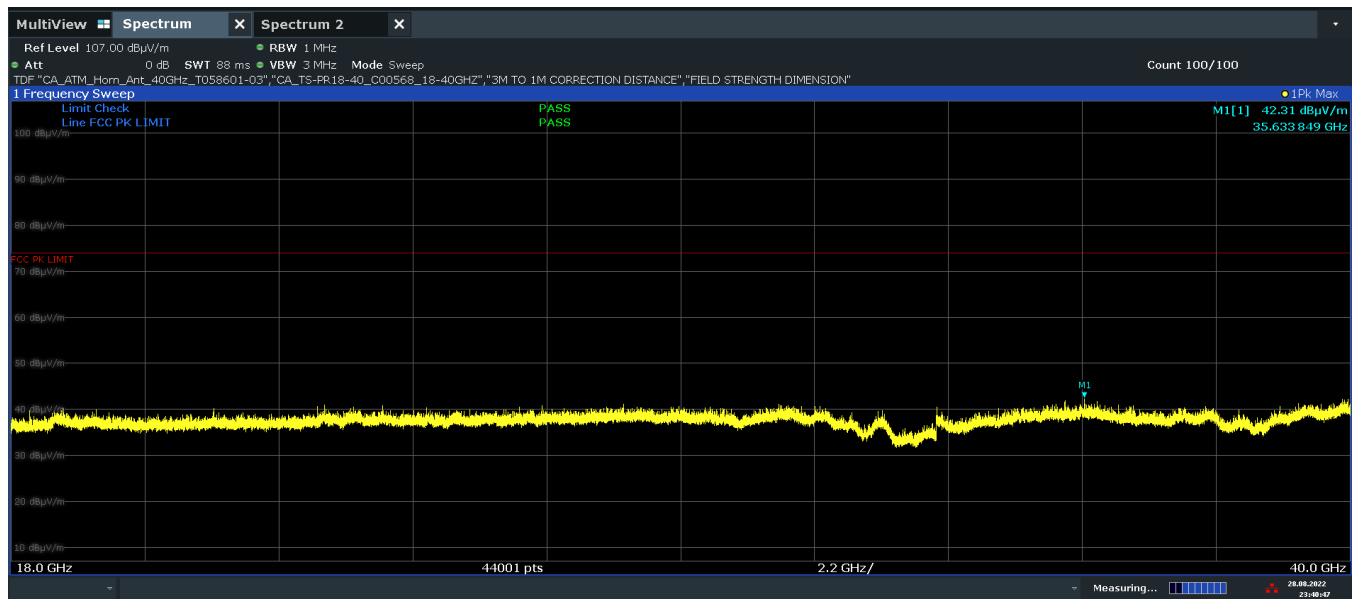


Plot 7-739. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 1 – RU242)



Plot 7-740. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. H)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 248 of 323                   |



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**Plot 7-741. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. V)**

Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1

|   | 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] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * | 11910.00        | Peak     | H               | -                   | -                          | -71.45               | 14.14       | 49.69                   | 73.98          | -24.29      |
| * | 11910.00        | Average  | H               | -                   | -                          | -82.83               | 14.14       | 38.31                   | 53.98          | -15.67      |

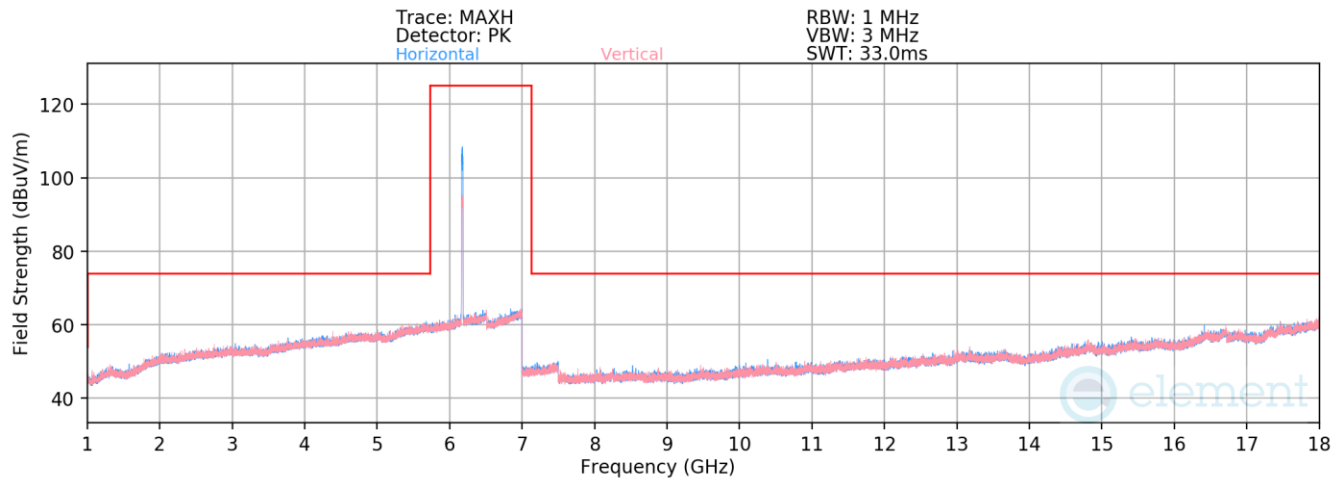
**Table 7-112. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                                                        |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  MEASUREMENT REPORT (CERTIFICATION) |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                   | EUT Type:<br>Tablet Device | Page 249 of 323                   |

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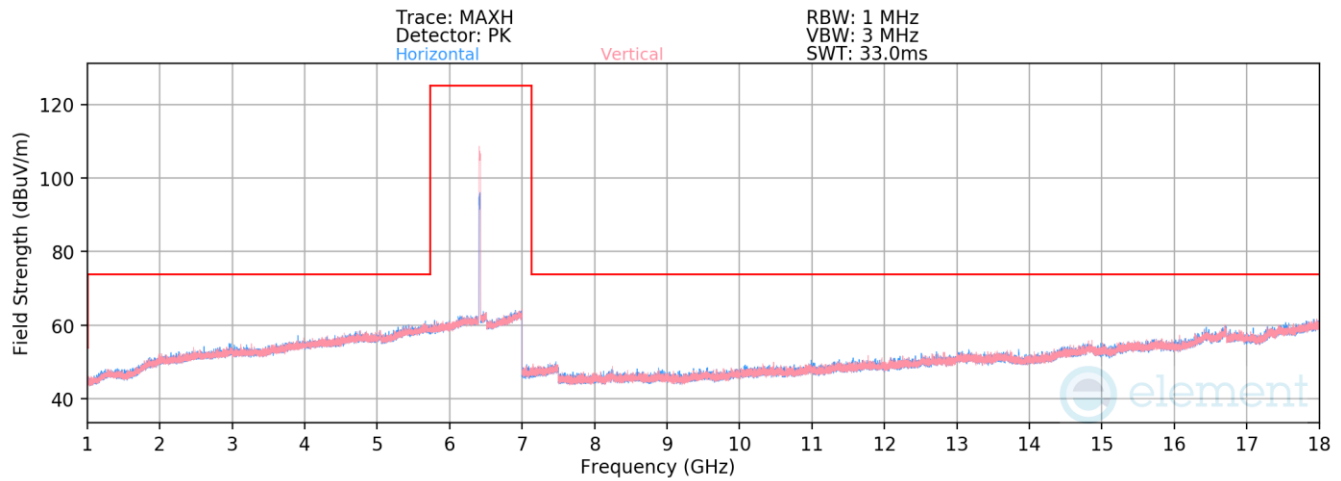
**Plot 7-742. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 45 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6175MHz  
Channel: 45

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 12350.00      | Peak     | H               | -                   | -                          | -71.49               | 14.67       | 50.18                   | 73.98          | -23.80      |
| * 12350.00      | Average  | H               | -                   | -                          | -82.95               | 14.67       | 38.72                   | 53.98          | -15.26      |

**Table 7-113. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 250 of 323                   |



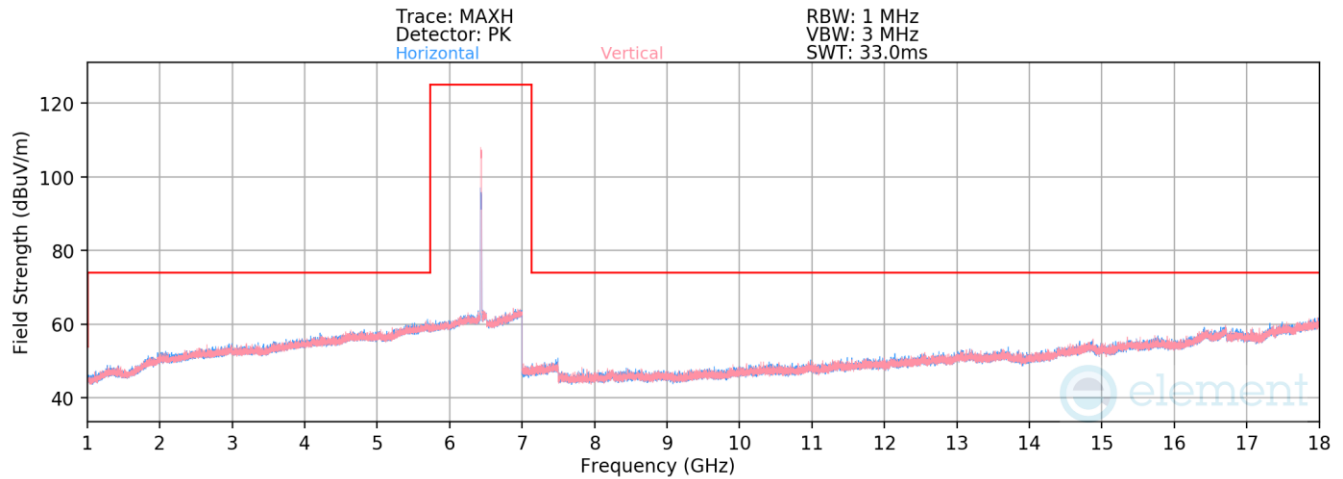
**Plot 7-743. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 93 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6415MHz  
Channel: 93

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 12830.00        | Average  | H               | -                   | -                          | -83.18               | 15.67       | 39.49                   | 68.20          | -28.71      |

**Table 7-114. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device | Page 251 of 323                       |                                   |



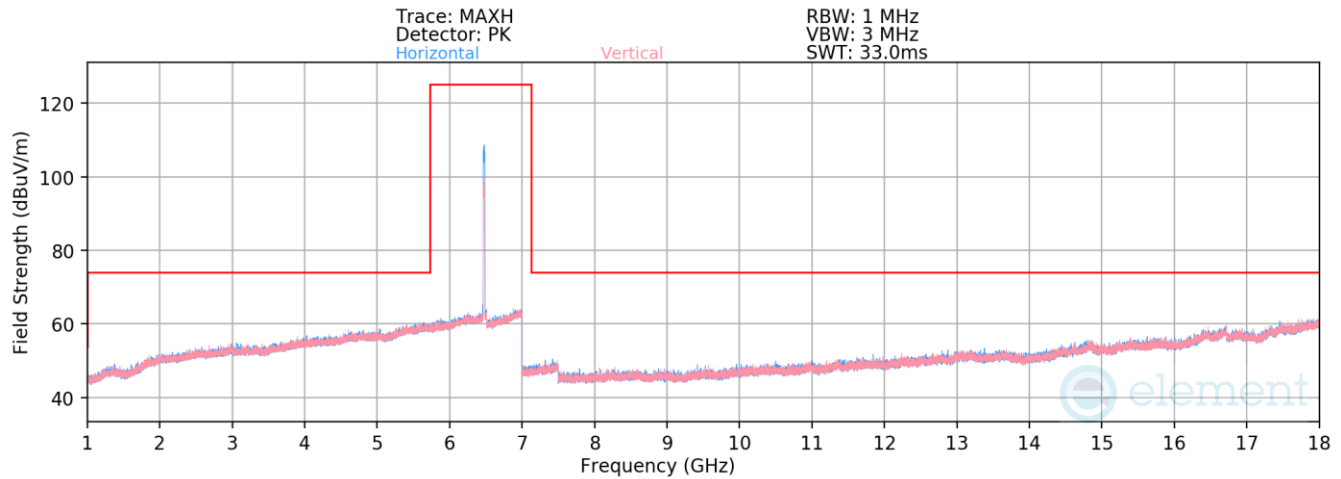
**Plot 7-744. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 97 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6435MHz  
Channel: 97

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 12870.00        | Average  | H               | -                   | -                          | -83.12               | 15.53       | 39.41                   | 68.20          | -28.79      |

**Table 7-115. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 252 of 323                   |



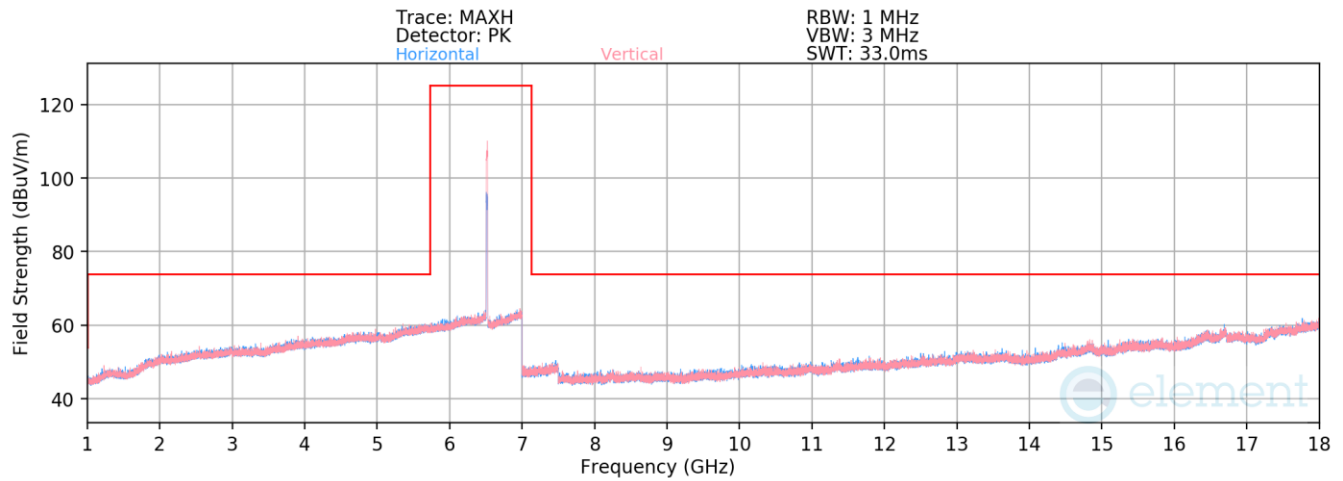
**Plot 7-745. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 105 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6475MHz  
Channel: 105

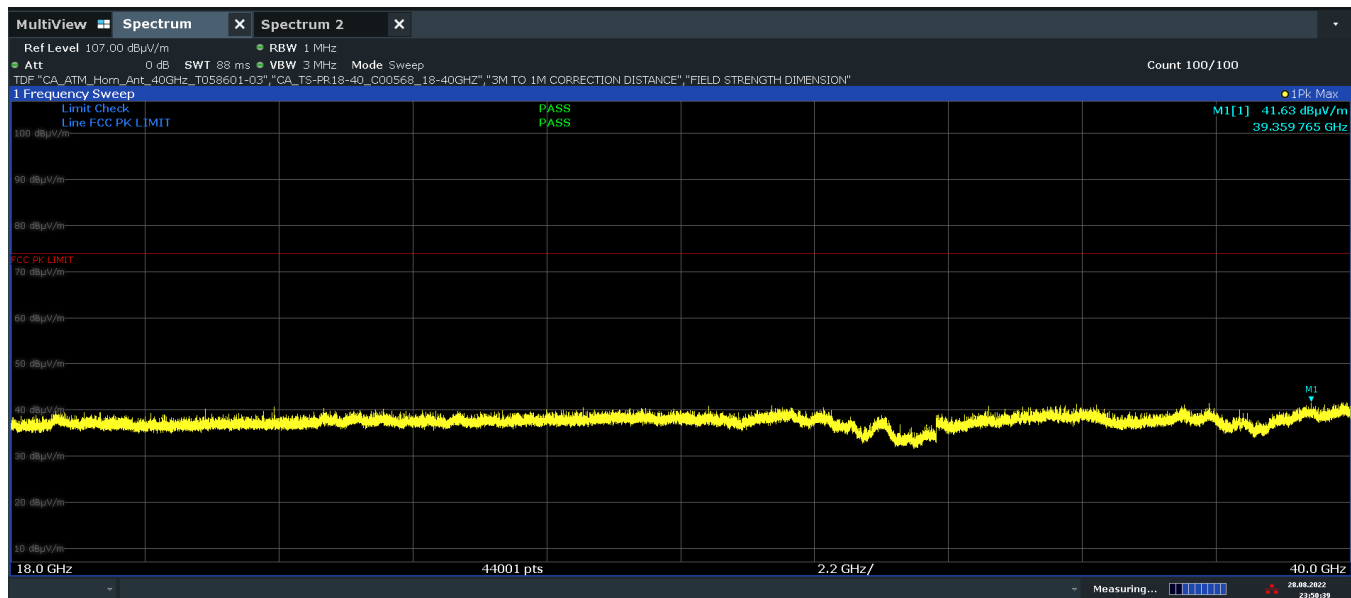
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 12950.00        | Average  | H               | -                   | -                          | -82.91               | 15.36       | 39.45                   | 68.20          | -28.75      |

**Table 7-116. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 253 of 323                   |

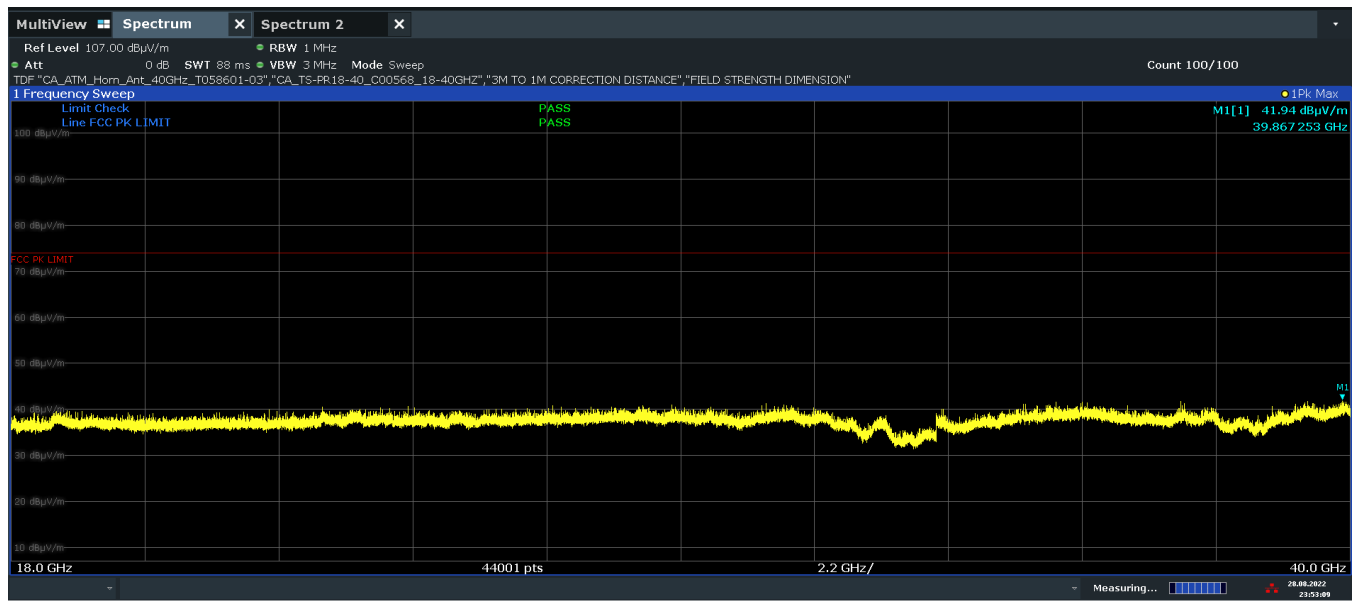


Plot 7-746. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 113 – RU242)



Plot 7-747. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. H)

|                                                   |                                                                                                                                   |                                   |                                          |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA2436<br><b>IC:</b> 579C-A2436  |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                                   | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090027-12-R2.BCG | <b>Test Dates:</b><br>5/30/2022 - 9/16/2022                                                                                       | <b>EUT Type:</b><br>Tablet Device | Page 254 of 323                          |



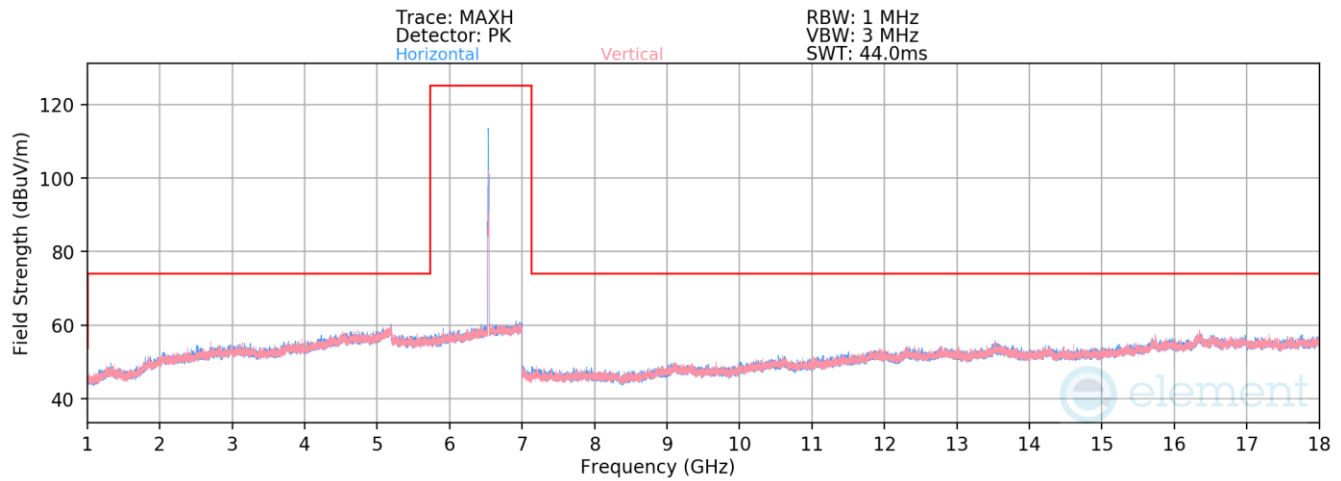
Plot 7-748. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. V)

Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6515MHz  
 Channel: 113

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13030.00        | Average  | H               | -                   | -                          | -83.46               | 15.65       | 39.19                   | 68.20          | -29.01      |

Table 7-117. Radiated Spurious Emission Measurements SDM – RU242

|                                            |                                                                                                                        |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  MEASUREMENT REPORT (CERTIFICATION) |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                   | EUT Type:<br>Tablet Device | Page 255 of 323                   |



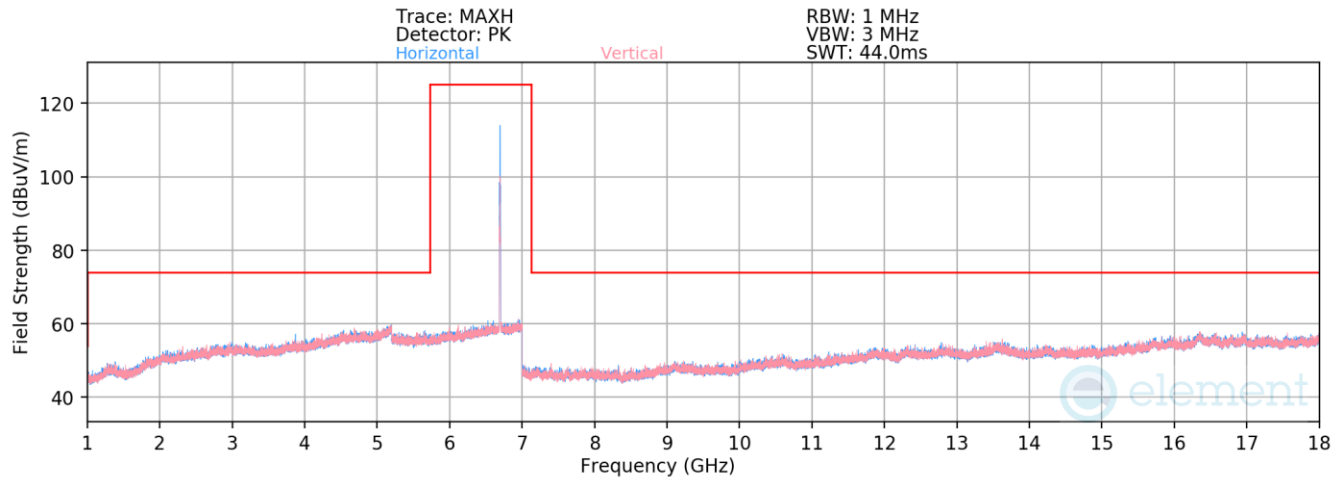
**Plot 7-749. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 117 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6535MHz  
Channel: 117

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13070.00        | Average  | H               | -                   | -                          | -83.68               | 18.02       | 41.34                   | 68.20          | -26.86      |

**Table 7-118. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 256 of 323                   |



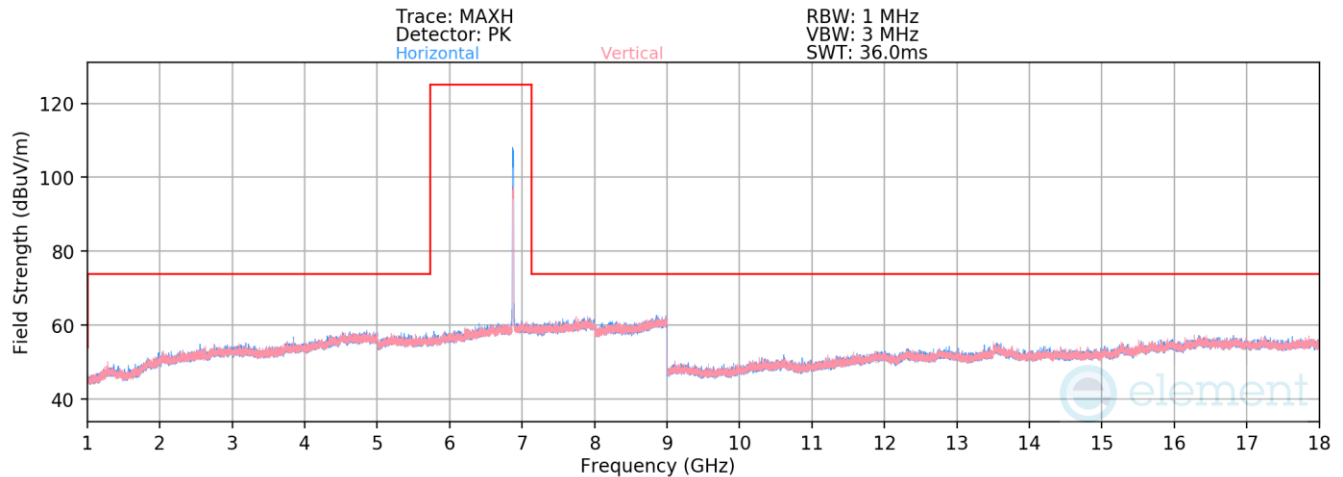
**Plot 7-750. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 149 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6695MHz  
Channel: 149

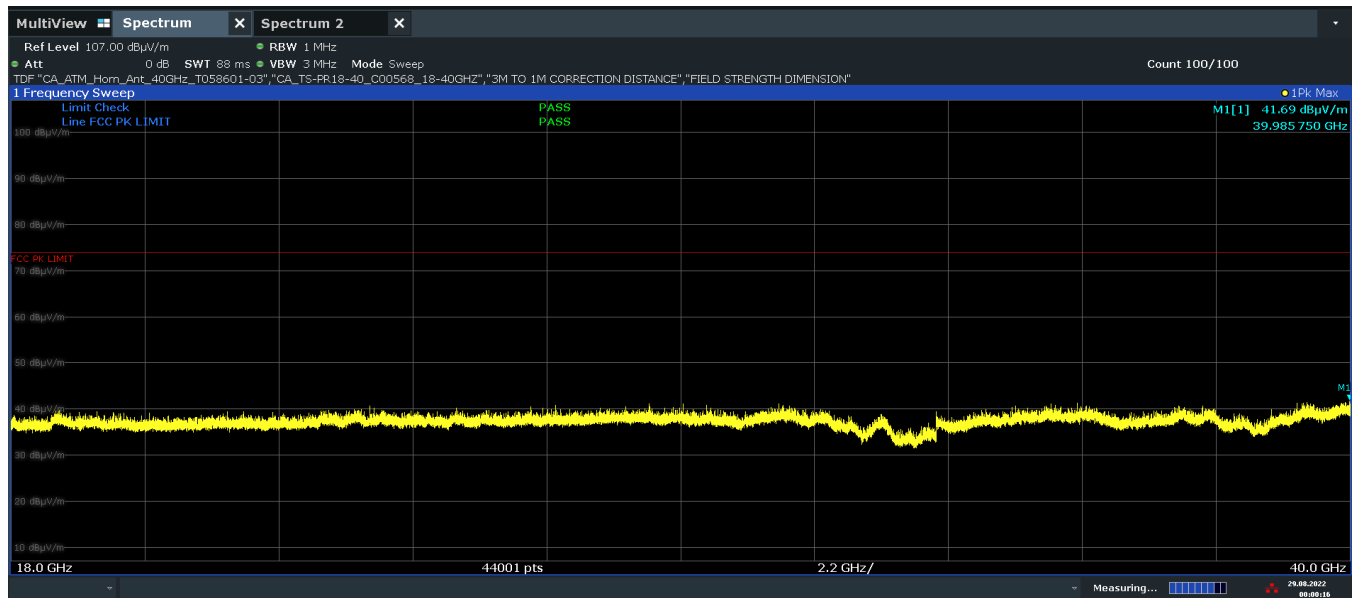
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 13390.00      | Peak     | H               | -                   | -                          | -71.90               | 18.12       | 53.22                   | 73.98          | -20.76      |
| * 13390.00      | Average  | H               | -                   | -                          | -83.95               | 18.12       | 41.17                   | 53.98          | -12.81      |

**Table 7-119. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 257 of 323                   |

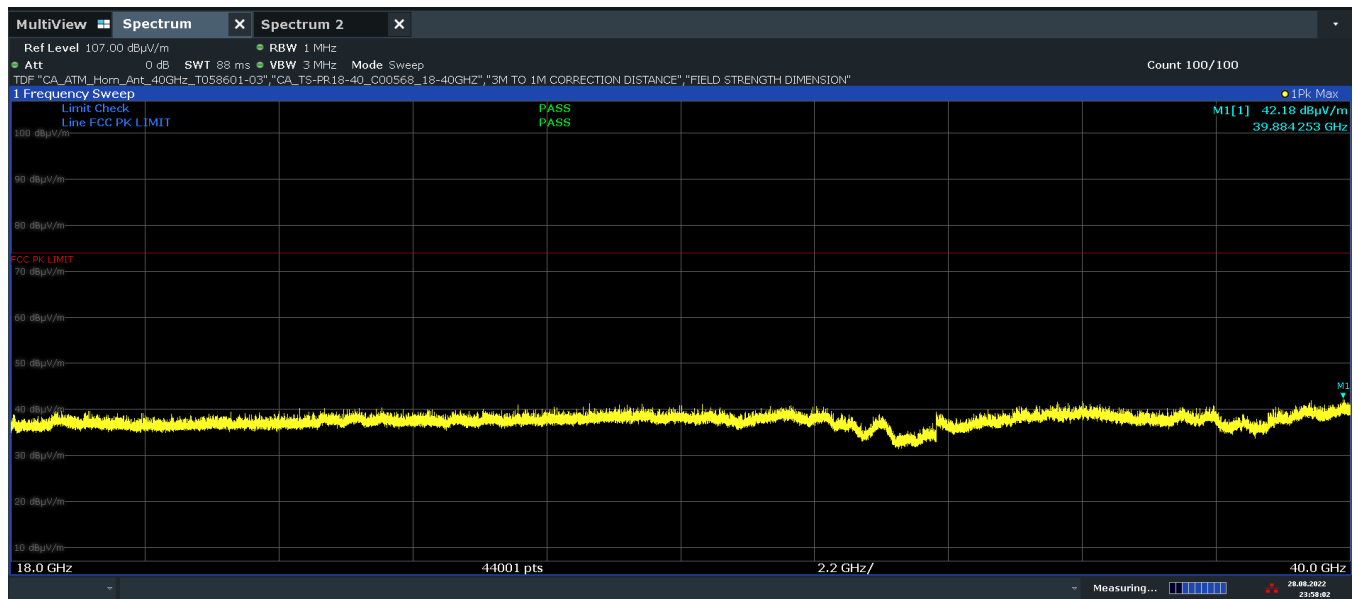


Plot 7-751. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 185 – RU242)



Plot 7-752. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. H)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 258 of 323                   |



23:58:02 28.08.2022

**Plot 7-753. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. V)**

Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6875MHz  
 Channel: 185

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13750.00        | Average  | H               | -                   | -                          | -83.25               | 17.82       | 41.57                   | 68.20          | -26.63      |

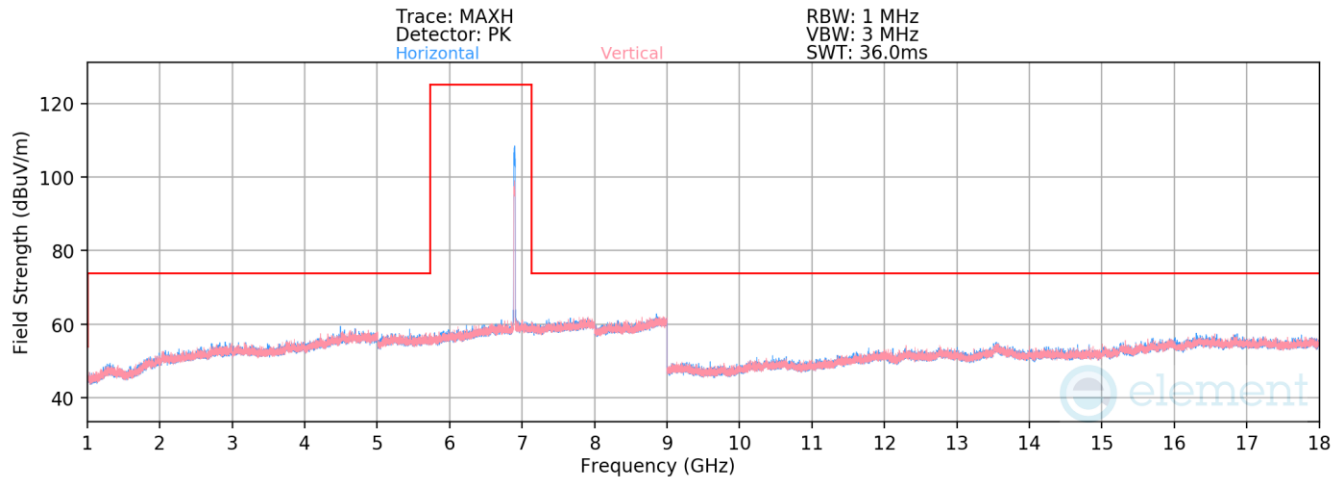
**Table 7-120. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                                                           |                            |                                   |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  MEASUREMENT REPORT<br>(CERTIFICATION) |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                      | EUT Type:<br>Tablet Device | Page 259 of 323                   |

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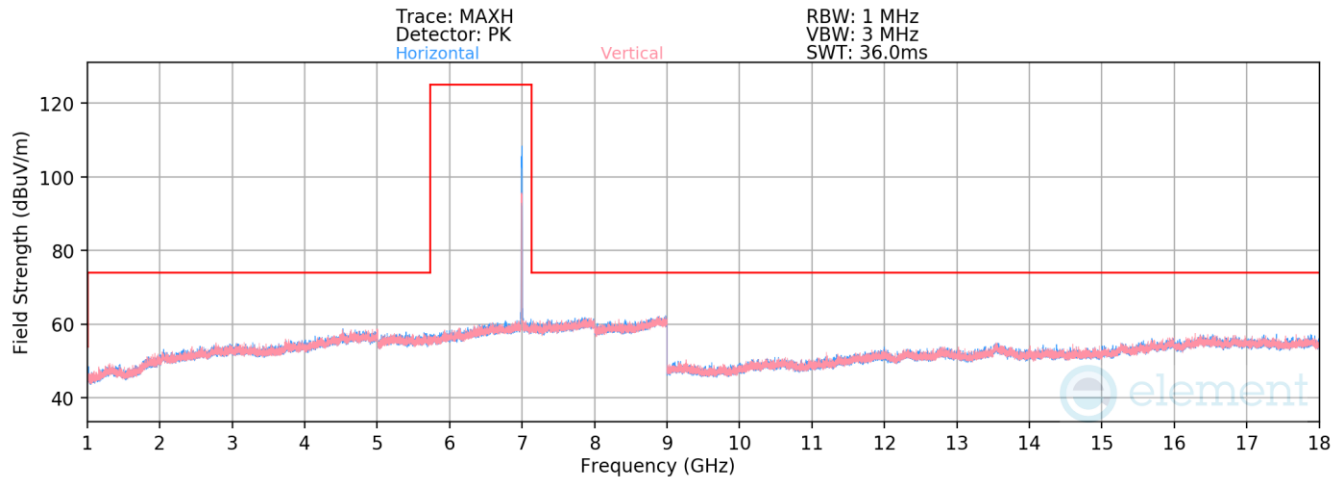
**Plot 7-754. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 189 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6895MHz  
Channel: 189

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13790.00        | Average  | H               | -                   | -                          | -83.26               | 17.46       | 41.20                   | 68.20          | -27.00      |

**Table 7-121. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 260 of 323                   |



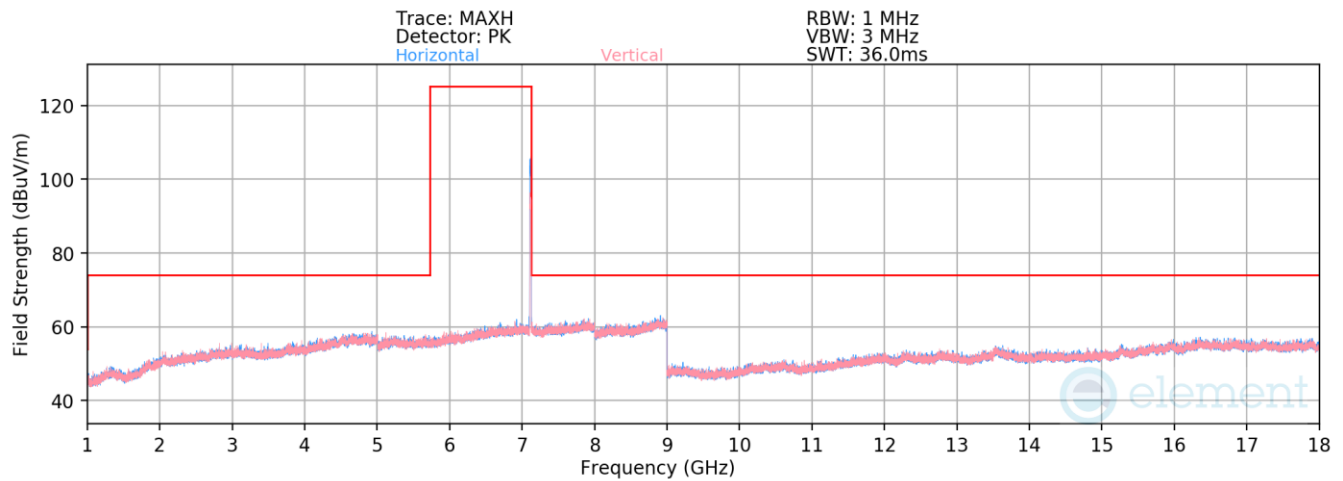
**Plot 7-755. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 209 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6995MHz  
Channel: 209

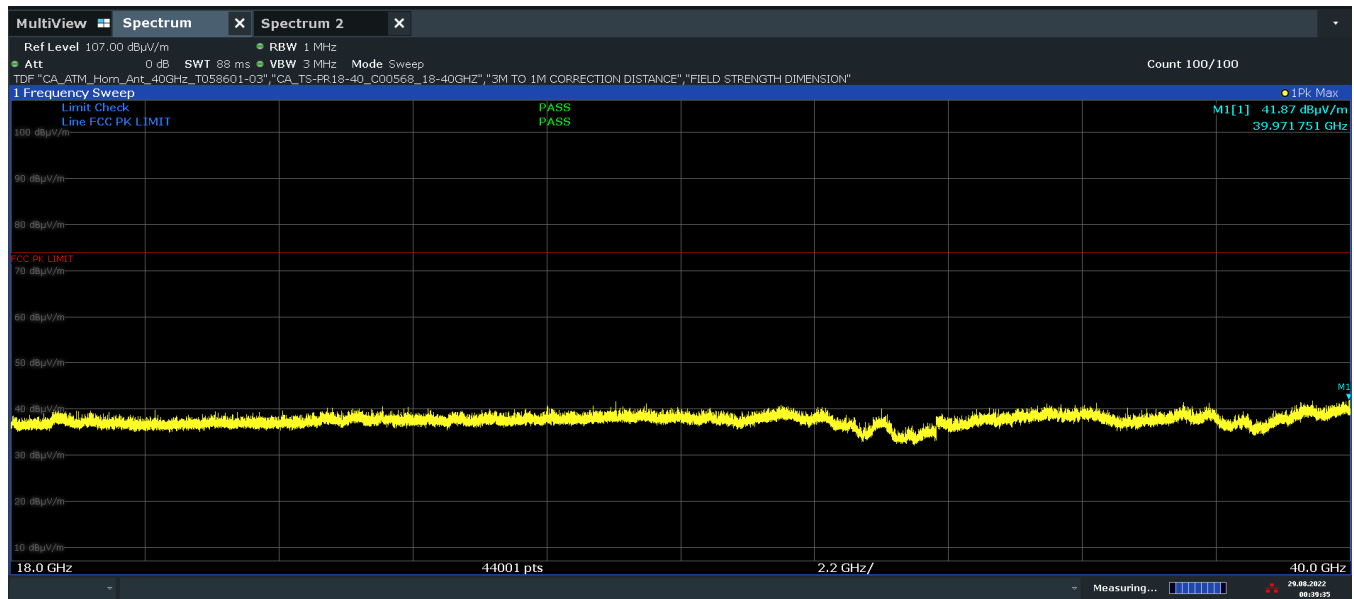
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 13990.00        | Average  | H               | -                   | -                          | -83.35               | 17.85       | 41.50                   | 68.20          | -26.70      |

**Table 7-122. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 261 of 323                   |

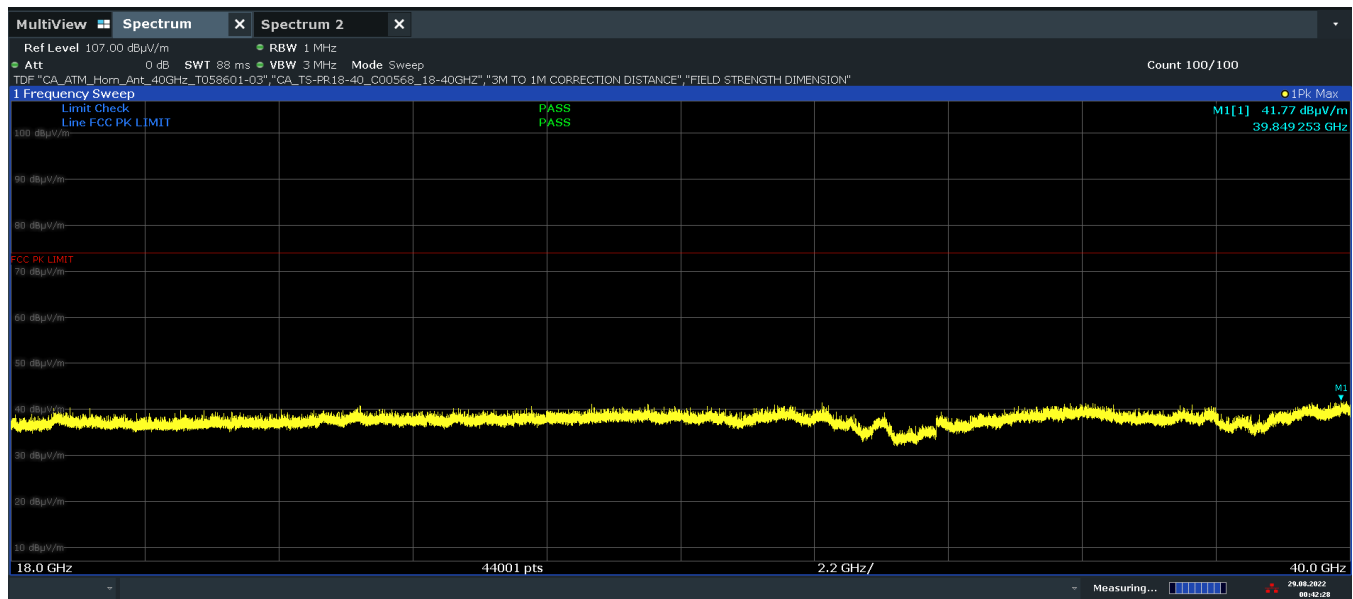


Plot 7-756. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 229 – RU242)



Plot 7-757. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. H)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                              | EUT Type:<br>Tablet Device | Page 262 of 323                   |



00:42:28 29.08.2022

**Plot 7-758. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 1 – RU26, Pol. V)**

Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229

| 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] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 14230.00        | Average  | H               | -                   | -                          | -83.69               | 18.14       | 41.45                   | 68.20          | -26.75      |

**Table 7-123. Radiated Spurious Emission Measurements SDM – RU242**

|                                            |                                                                                                                           |                            |                                   |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  MEASUREMENT REPORT<br>(CERTIFICATION) |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                      | EUT Type:<br>Tablet Device | Page 263 of 323                   |

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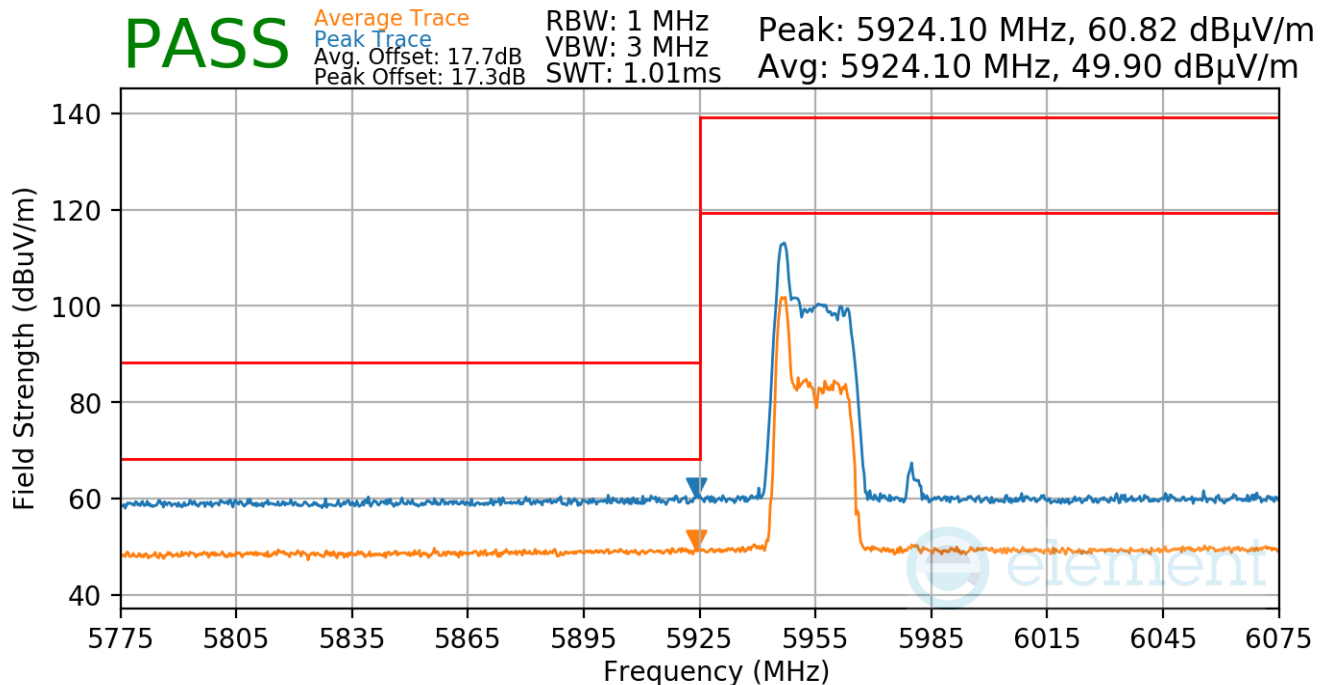
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## 7.7.4 Antenna WF5t Radiated Band Edge Measurements (20MHz BW)

§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

### RU26

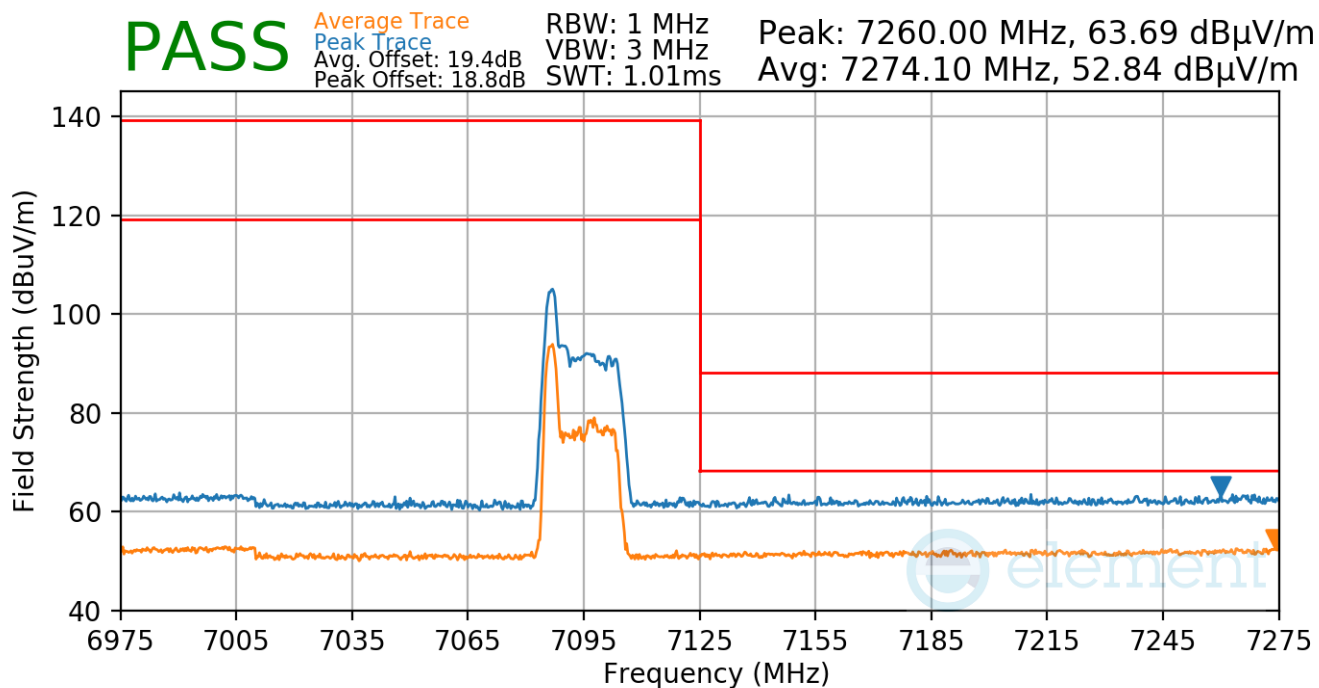
|                           |          |
|---------------------------|----------|
| Worst Case Mode:          | 802.11ax |
| Worst Case Transfer Rate: | MCS11    |
| Distance of Measurements: | 3 Meters |
| Operating Frequency:      | 5955MHz  |
| Channel:                  | 1        |



Plot 7-759. Antenna WF5t Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU26)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 264 of 323                   |

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229

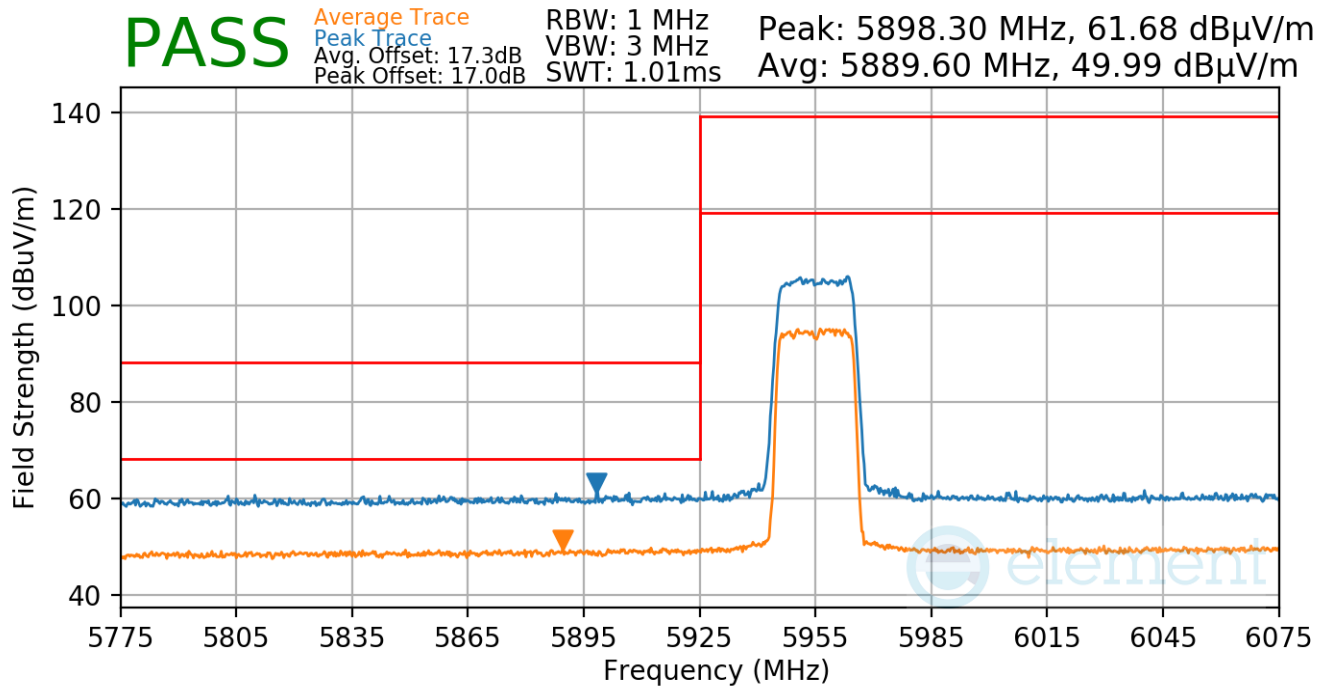


**Plot 7-760. Antenna WF5t Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU26)**

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                              | EUT Type:<br>Tablet Device | Page 265 of 323                   |

## RU242

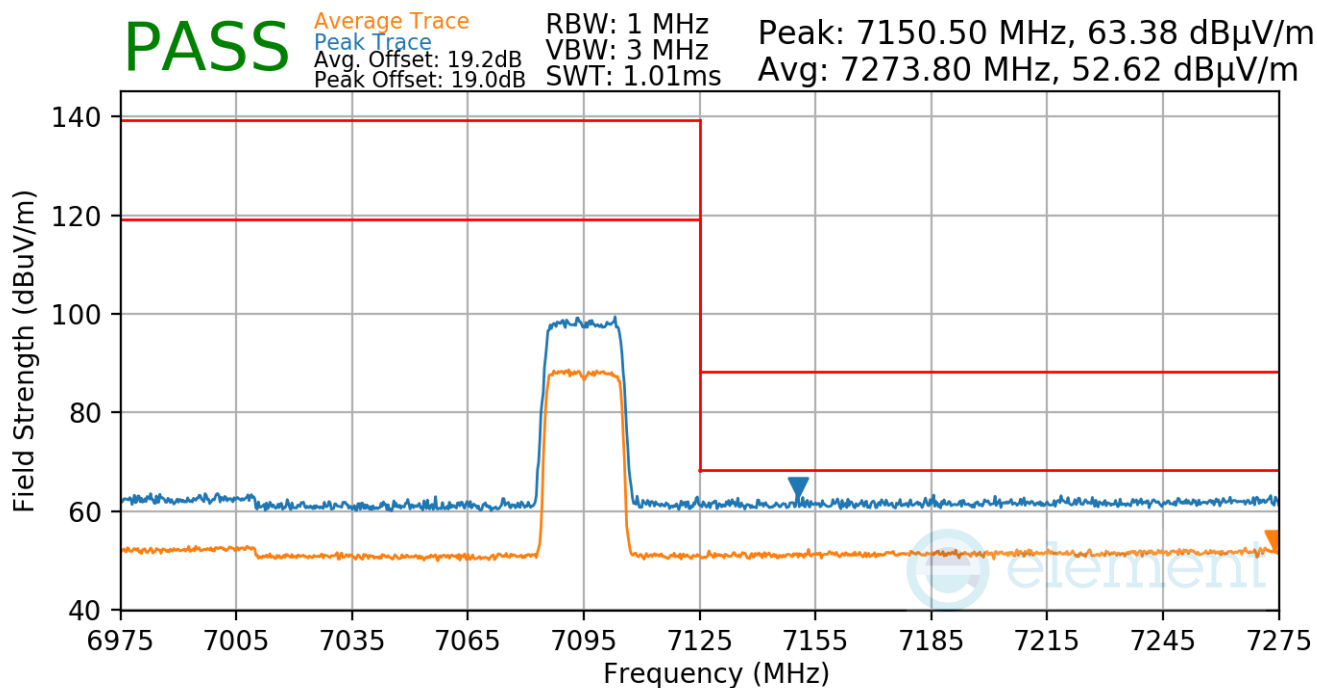
Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1



**Plot 7-761. Antenna WF5t Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU242)**

|                                                   |                                                                                     |                                                     |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA2436<br><b>IC:</b> 579C-A2436  |  | <b>MEASUREMENT REPORT</b><br><b>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090027-12-R2.BCG | <b>Test Dates:</b><br>5/30/2022 - 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                   | Page 266 of 323                          |

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229



**Plot 7-762. Antenna WF5t Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU242)**

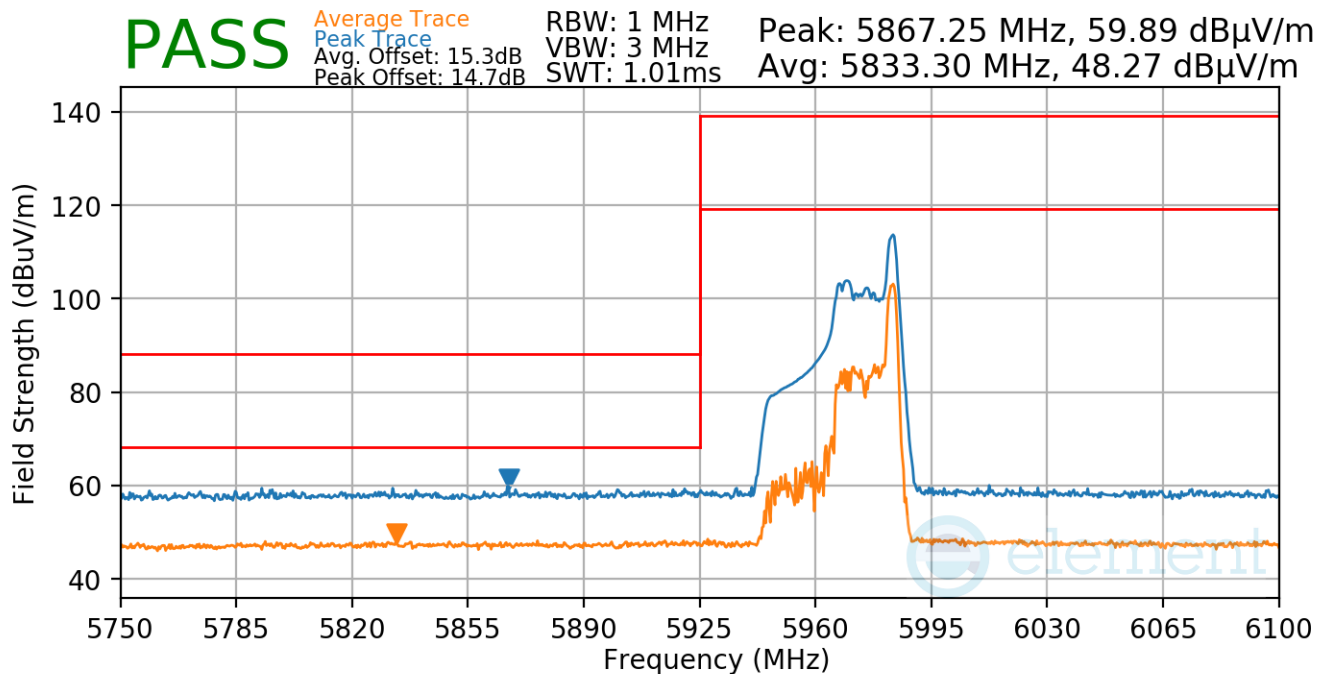
|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                              | EUT Type:<br>Tablet Device | Page 267 of 323                   |

## 7.7.5 Antenna WF5t Radiated Band Edge Measurements (40MHz BW)

§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

### RU26

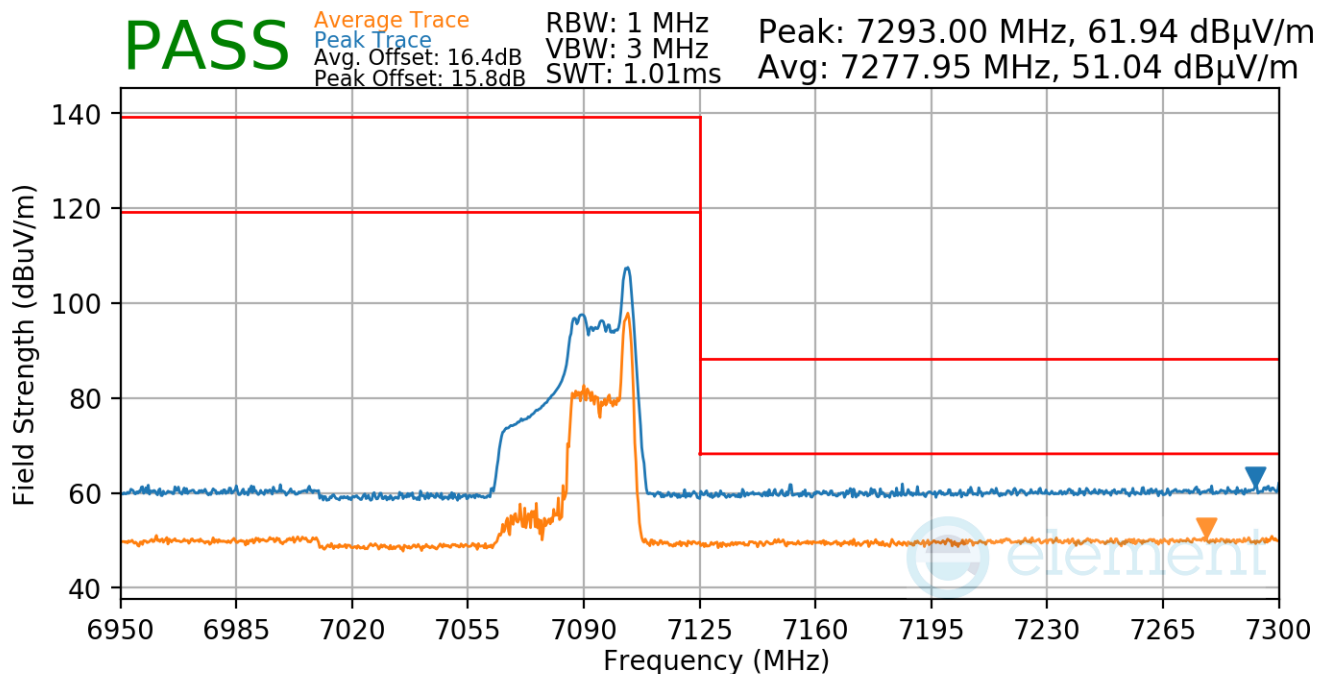
|                           |          |
|---------------------------|----------|
| Worst Case Mode:          | 802.11ax |
| Worst Case Transfer Rate: | MCS11    |
| Distance of Measurements: | 3 Meters |
| Operating Frequency:      | 5965MHz  |
| Channel:                  | 3        |



Plot 7-763. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

|                                            |                                                                                                                           |                            |                                   |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  MEASUREMENT REPORT<br>(CERTIFICATION) |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                                                      | EUT Type:<br>Tablet Device | Page 268 of 323                   |

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7085MHz  
 Channel: 227

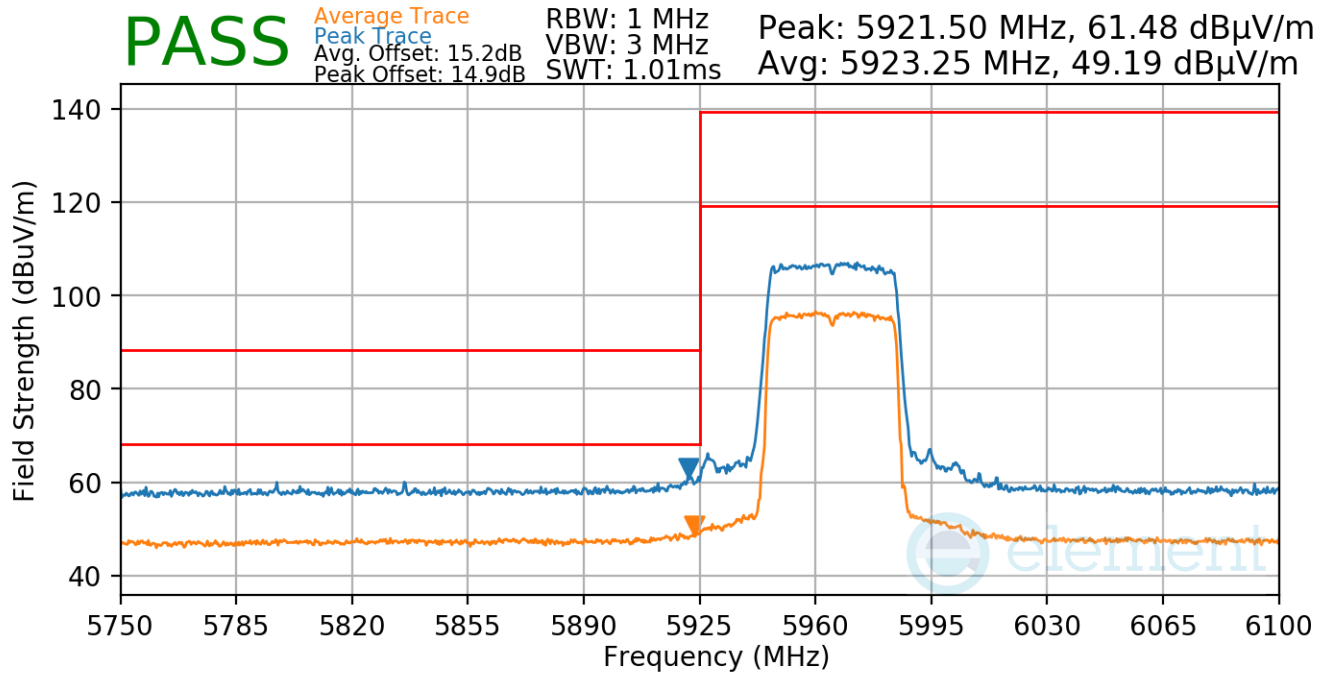


Plot 7-764. Antenna WF5t Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 269 of 323                   |

## RU484

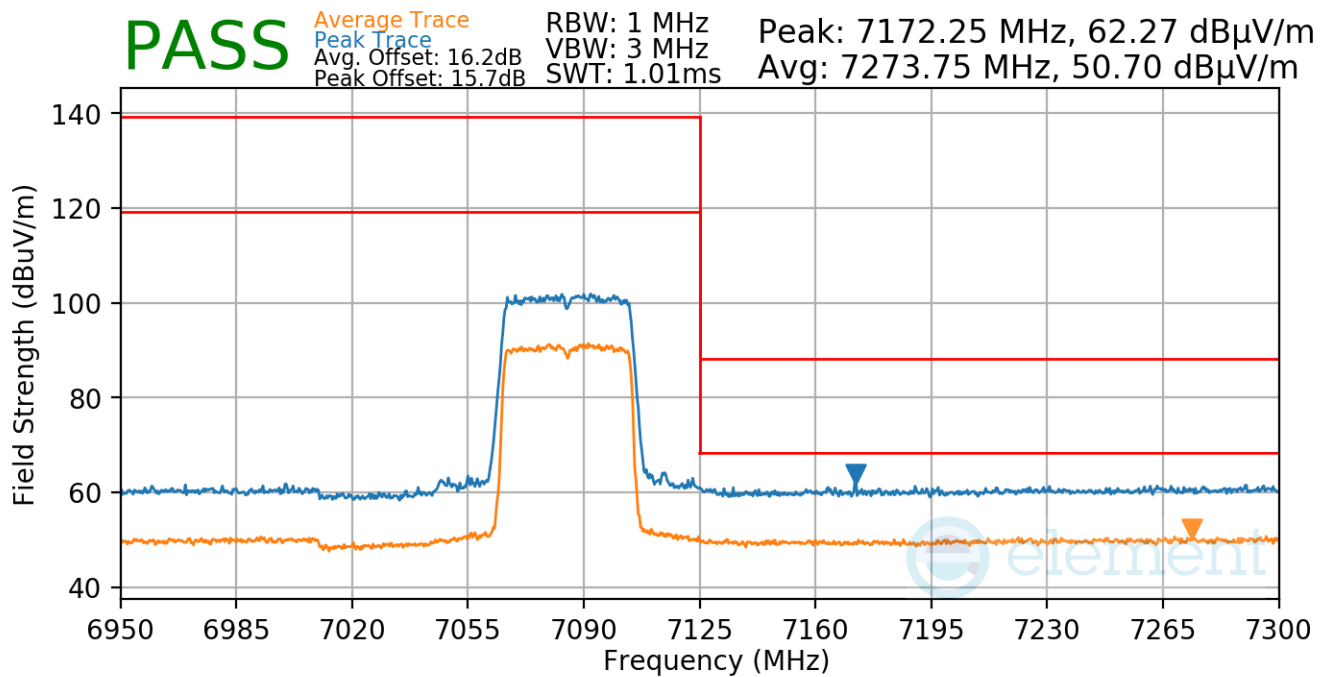
Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5965MHz  
 Channel: 3



Plot 7-765. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU484)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 270 of 323                   |

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7085MHz  
 Channel: 227



**Plot 7-766. Antenna WF5t Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU484)**

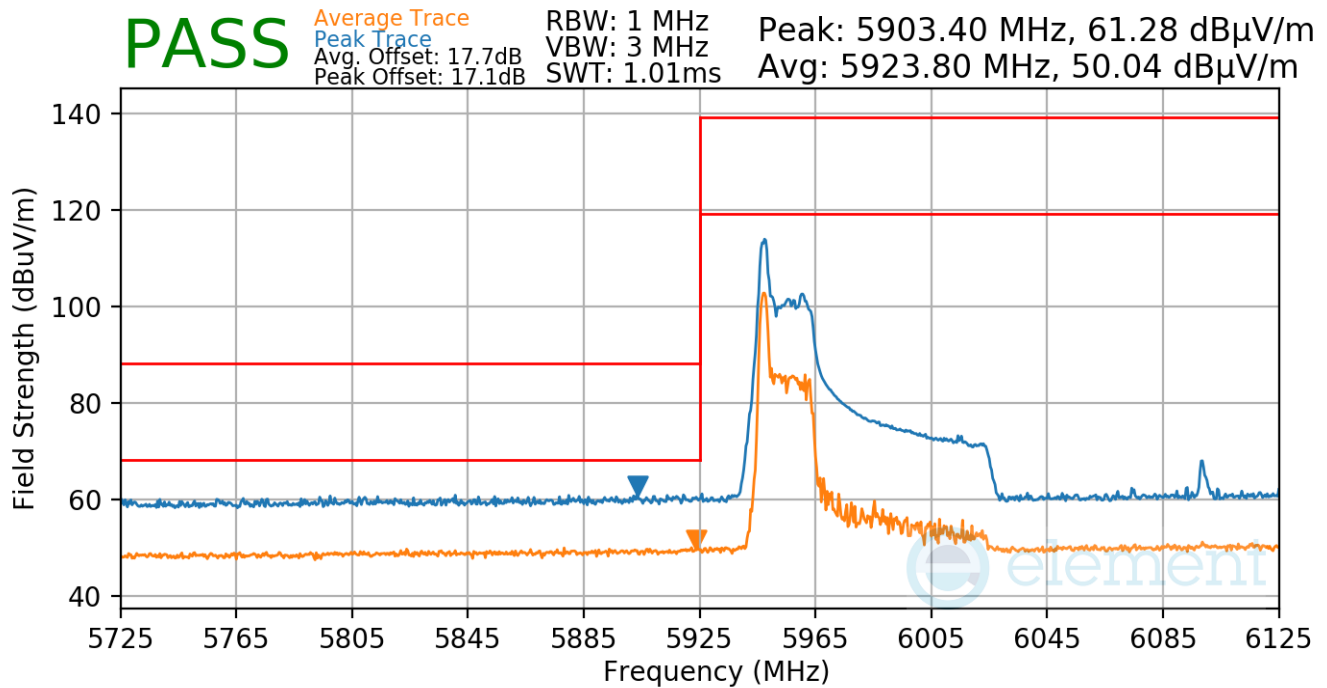
|                                                   |                                                                                     |                                                     |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436                |  | <b>MEASUREMENT REPORT</b><br><b>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090027-12-R2.BCG | <b>Test Dates:</b><br>5/30/2022 - 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                   | Page 271 of 323                          |

## 7.7.6 Antenna WF5t Radiated Band Edge Measurements (80MHz BW)

§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

### RU26

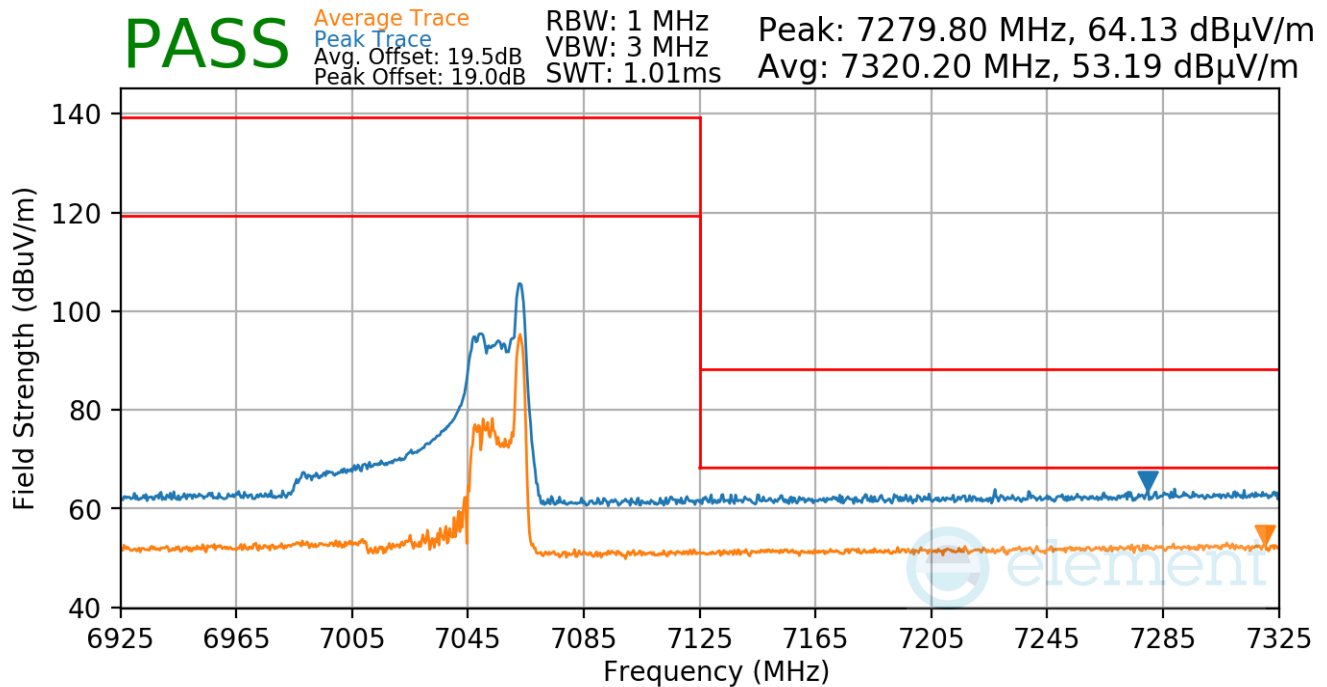
|                           |          |
|---------------------------|----------|
| Worst Case Mode:          | 802.11ax |
| Worst Case Transfer Rate: | MCS11    |
| Distance of Measurements: | 3 Meters |
| Operating Frequency:      | 5985MHz  |
| Channel:                  | 7        |



Plot 7-767. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090027-12-R2.BCG | Test Dates:<br>5/30/2022 - 9/16/2022                                                | EUT Type:<br>Tablet Device            | Page 272 of 323                   |

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215

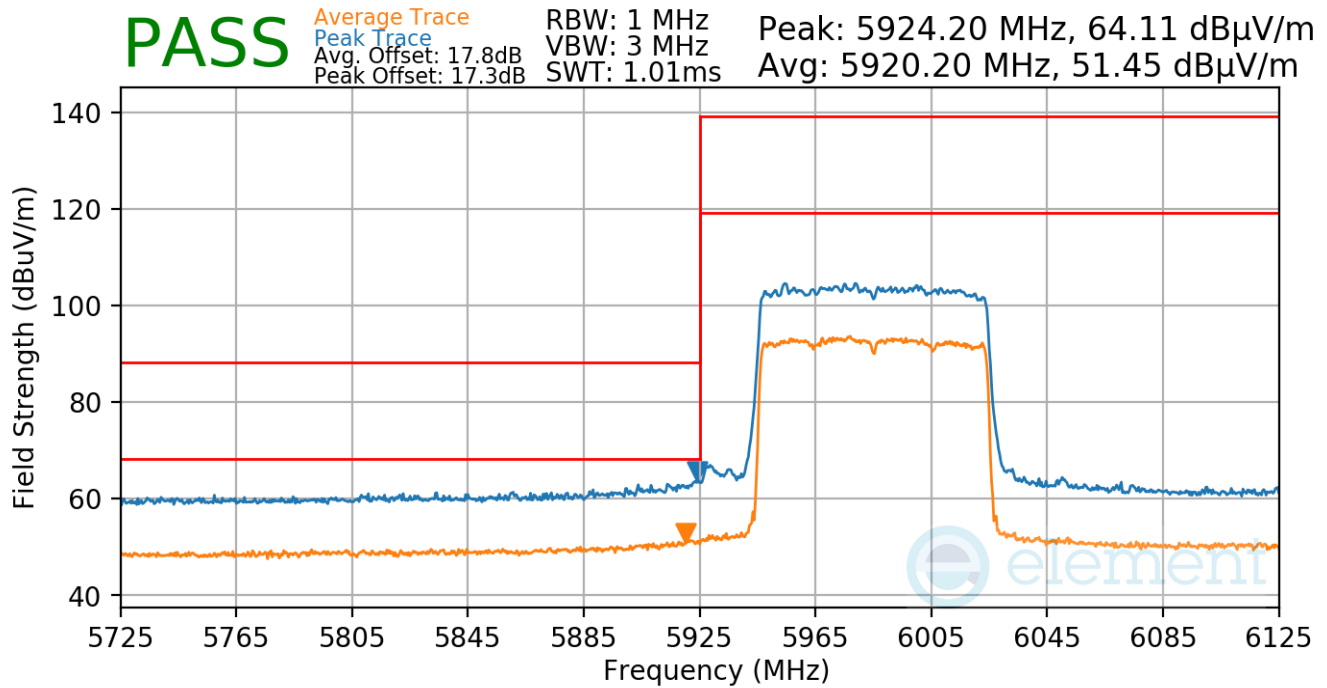


**Plot 7-768. Antenna WF5t Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)**

|                                                   |                                                                                     |                                                     |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA2436<br><b>IC:</b> 579C-A2436  |  | <b>MEASUREMENT REPORT</b><br><b>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090027-12-R2.BCG | <b>Test Dates:</b><br>5/30/2022 - 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                   | Page 273 of 323                          |

## RU996

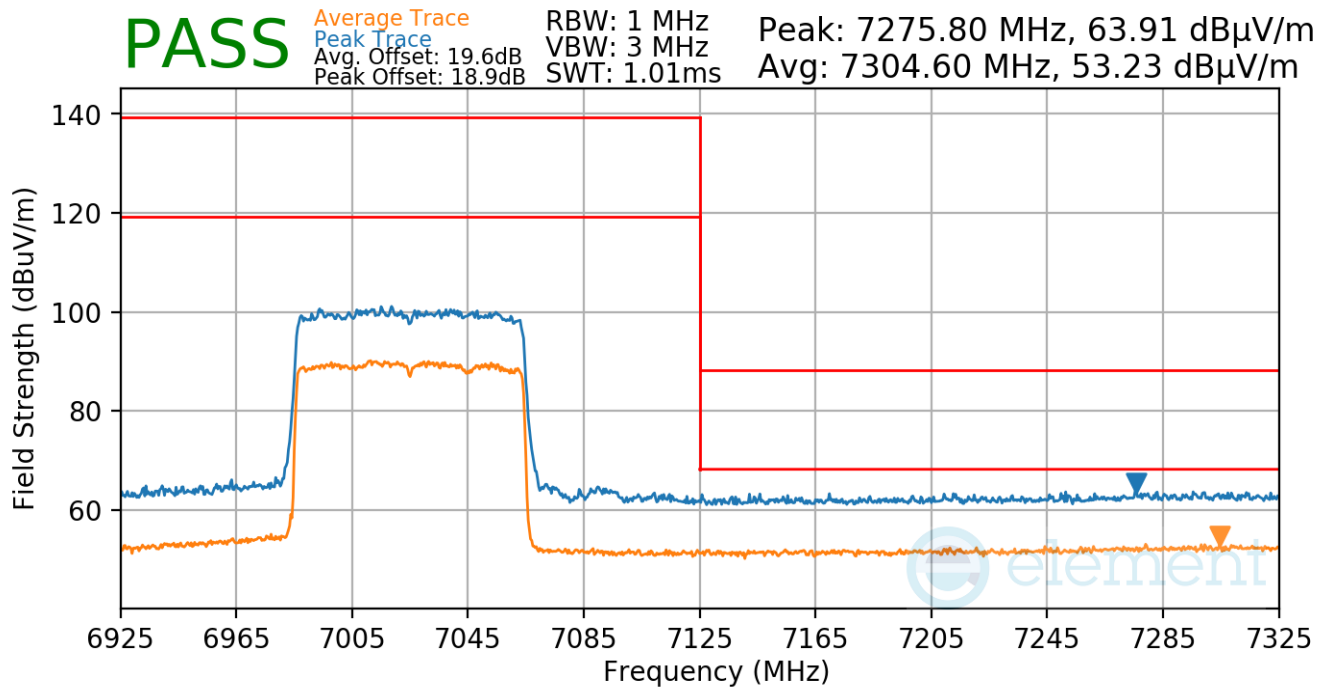
Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5985MHz  
 Channel: 7



Plot 7-769. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996)

|                                                   |                                                                                     |                                              |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436                |  | <b>MEASUREMENT REPORT</b><br>(CERTIFICATION) | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090027-12-R2.BCG | <b>Test Dates:</b><br>5/30/2022 - 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device            | Page 274 of 323                          |

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215



**Plot 7-770. Antenna WF5t Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU996)**

|                                                   |                                                                                                                                   |                                   |                                          |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| FCC ID: BCGA2436<br>IC: 579C-A2436                |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                                   | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090027-12-R2.BCG | <b>Test Dates:</b><br>5/30/2022 - 9/16/2022                                                                                       | <b>EUT Type:</b><br>Tablet Device | Page 275 of 323                          |