

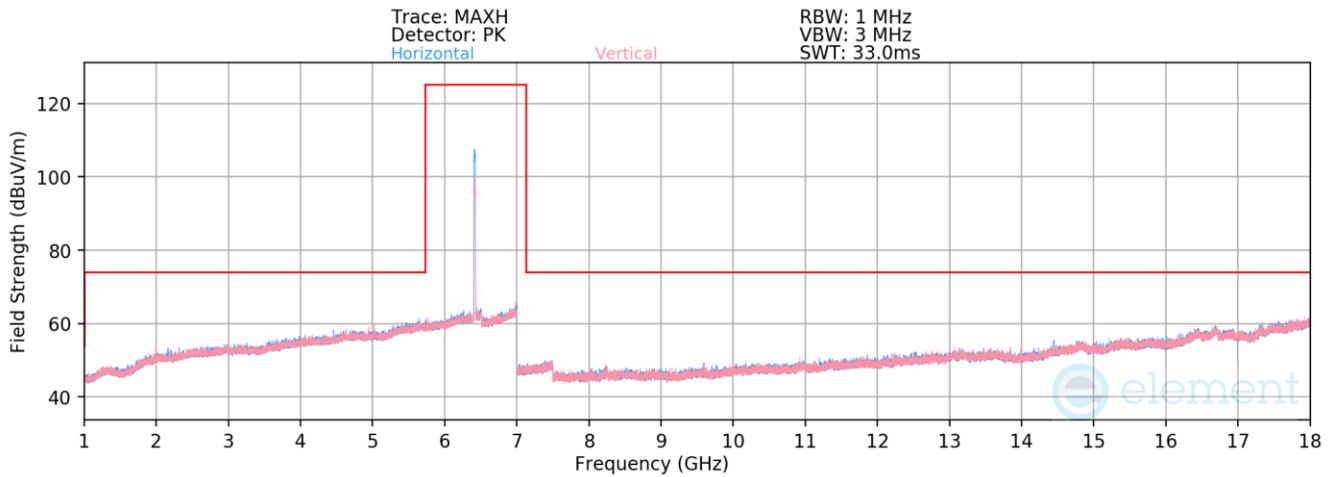
Plot 7-708. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 45 – RU242)

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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 221 of 323 |



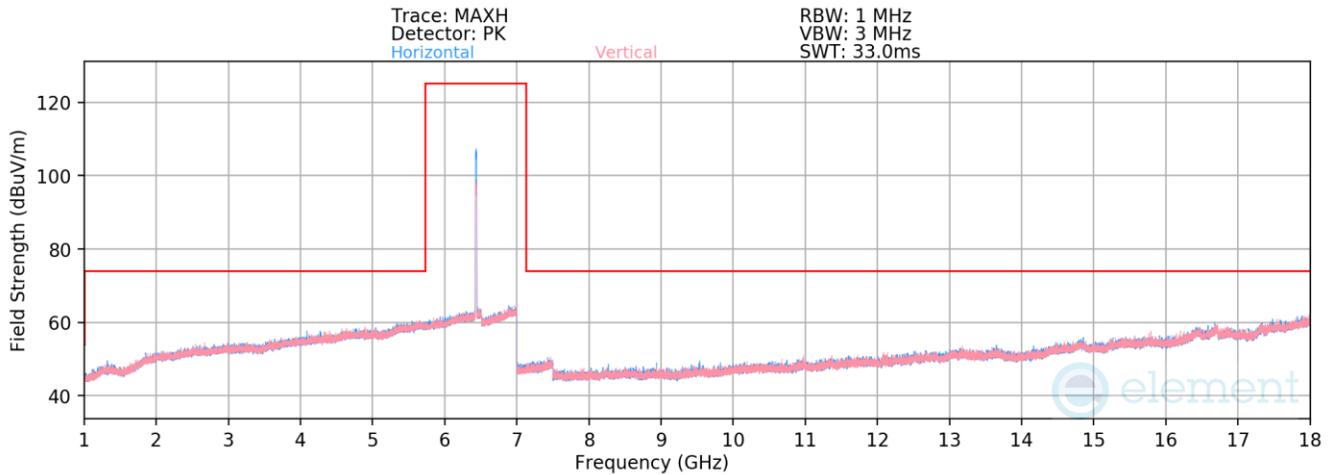
Plot 7-709. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 93 – RU242)

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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 222 of 323 |



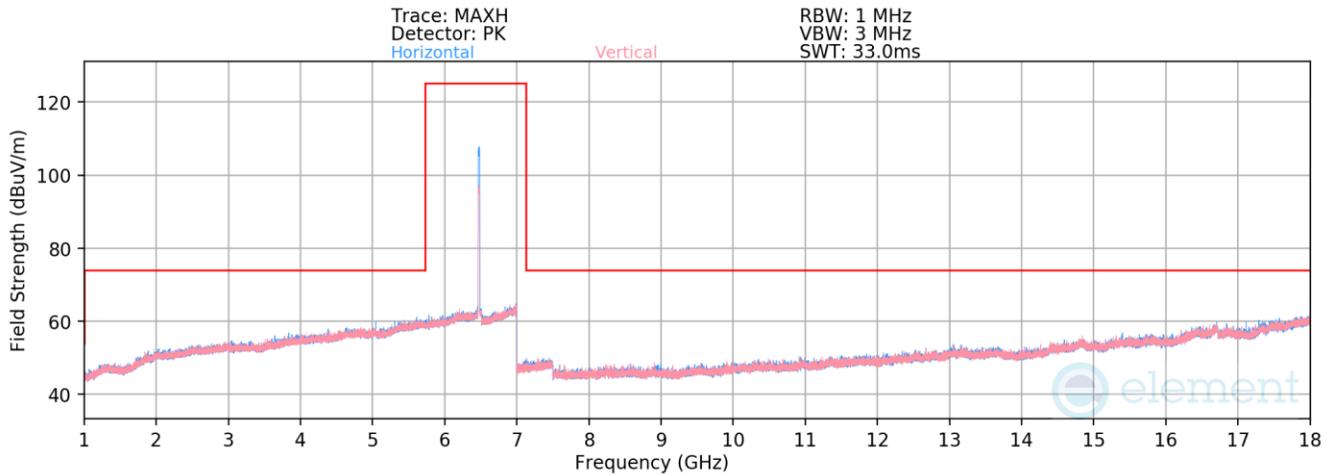
Plot 7-710. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 97 – RU242)

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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 223 of 323 |



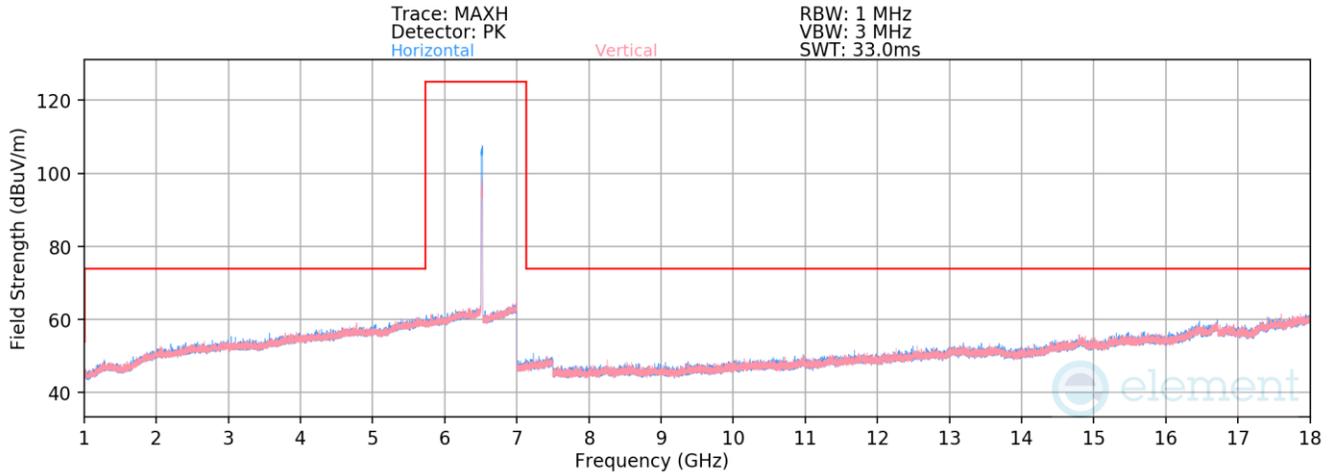
Plot 7-711. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 105 – RU242)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 224 of 323 |



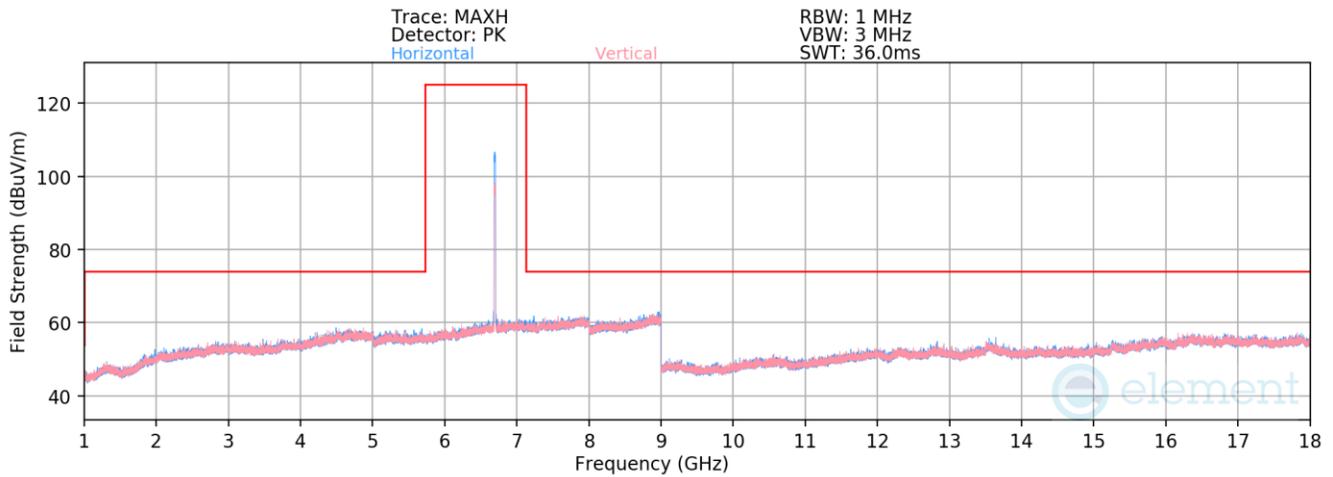
Plot 7-712. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 113 – RU242)

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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 225 of 323 |



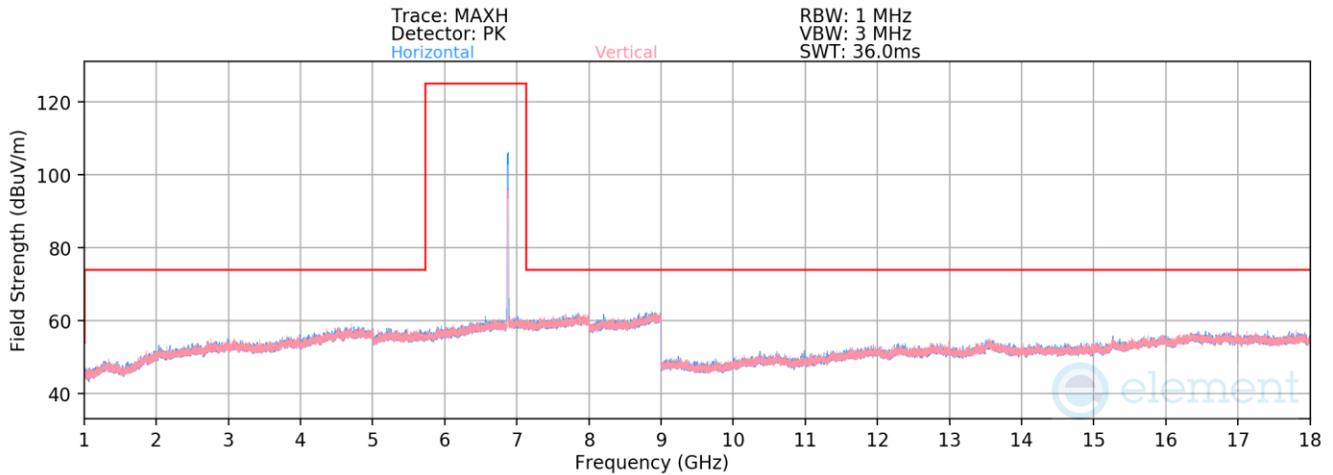
Plot 7-713. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 117 – RU242)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 226 of 323 |



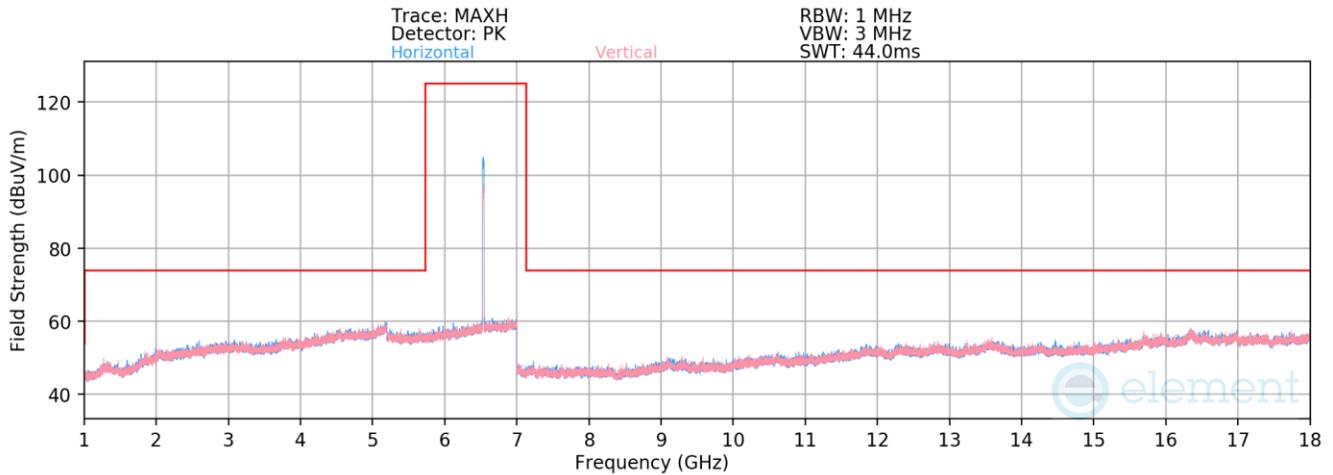
Plot 7-714. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 149 – RU242)

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 [dB μ V/m] | Limit [dB μ V/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 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 227 of 323 |



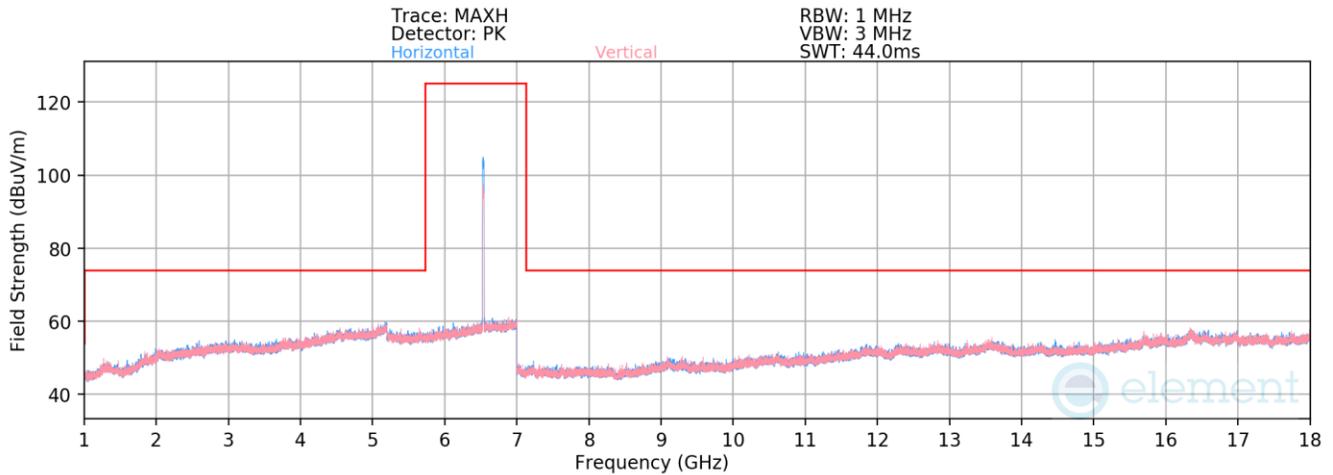
Plot 7-715. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 185 – RU242)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 228 of 323 |



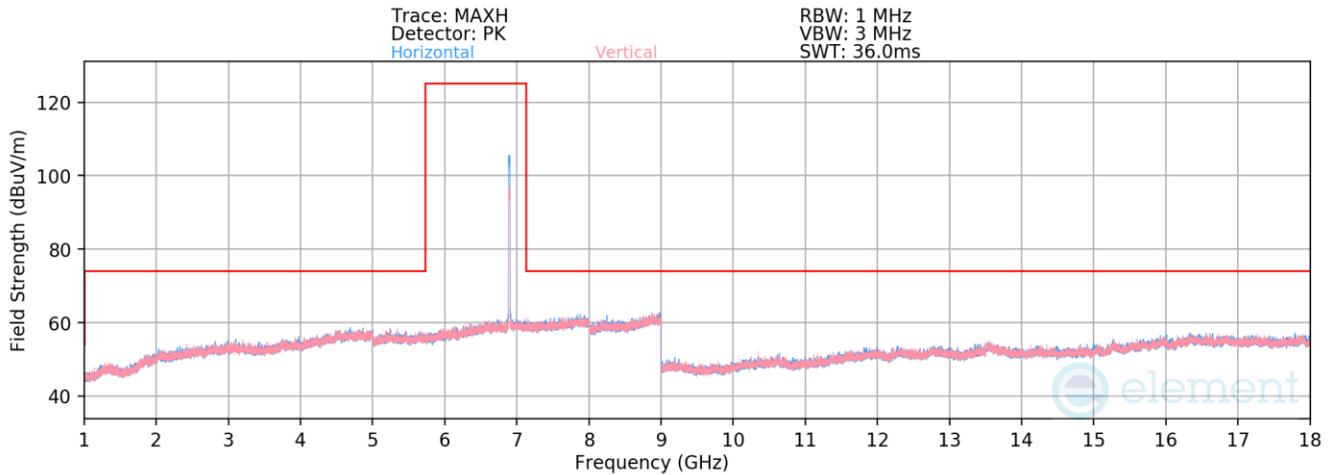
Plot 7-716. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 189 – RU242)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 | |  MEASUREMENT REPORT (CERTIFICATION) | | | | Approved by: Technical Manager | |
| Test Report S/N: 1C2205090027-12-R1.BCG | | Test Dates: 5/30/2022 - 9/16/2022 | | EUT Type: Tablet Device | | Page 229 of 323 | |



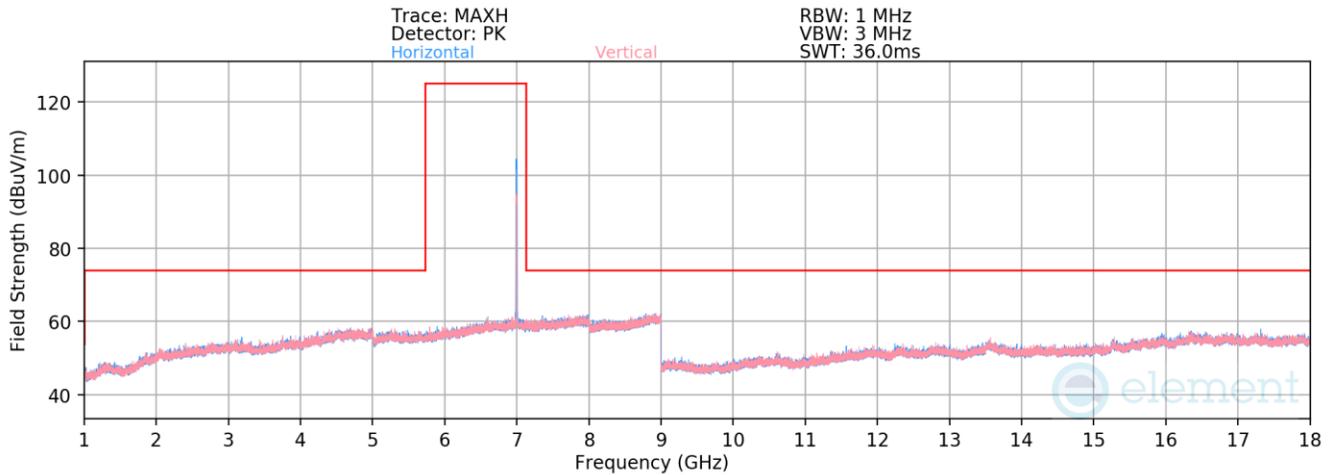
Plot 7-717. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax – Ch. 209 – RU242)

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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: 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

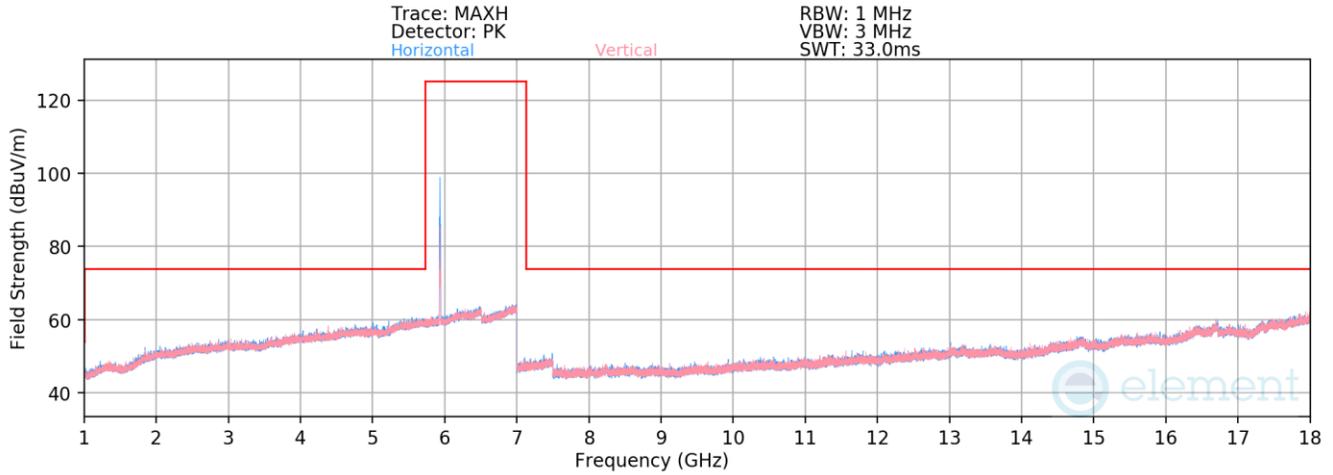
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|--------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

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

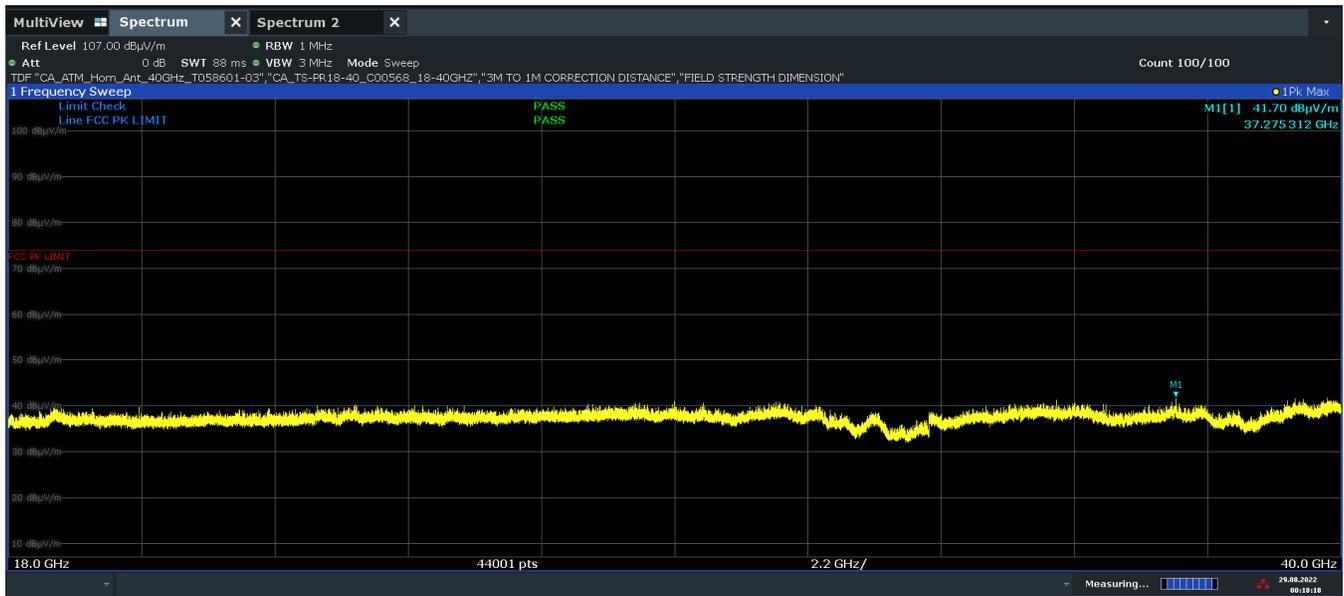
| | | | |
|--|---|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 231 of 323 |

7.7.3 SDM Primary Radiated Spurious Emission

RU26

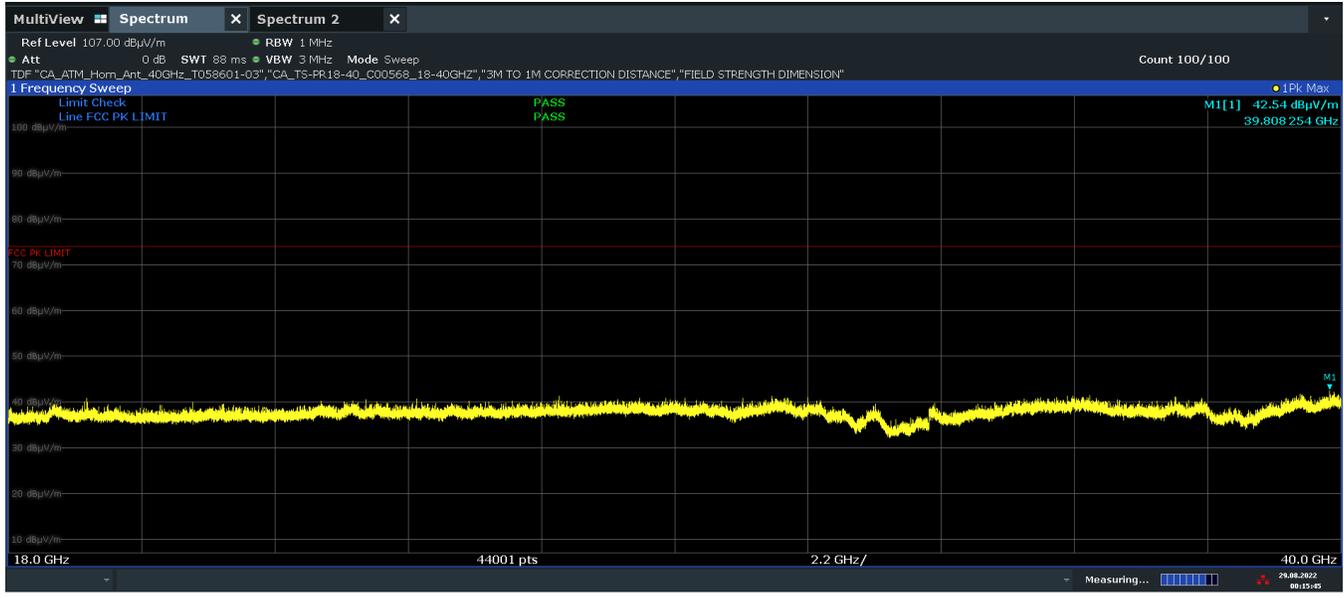


Plot 7-719. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 1 – RU26)



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

| | | | |
|--|--------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 232 of 323 |



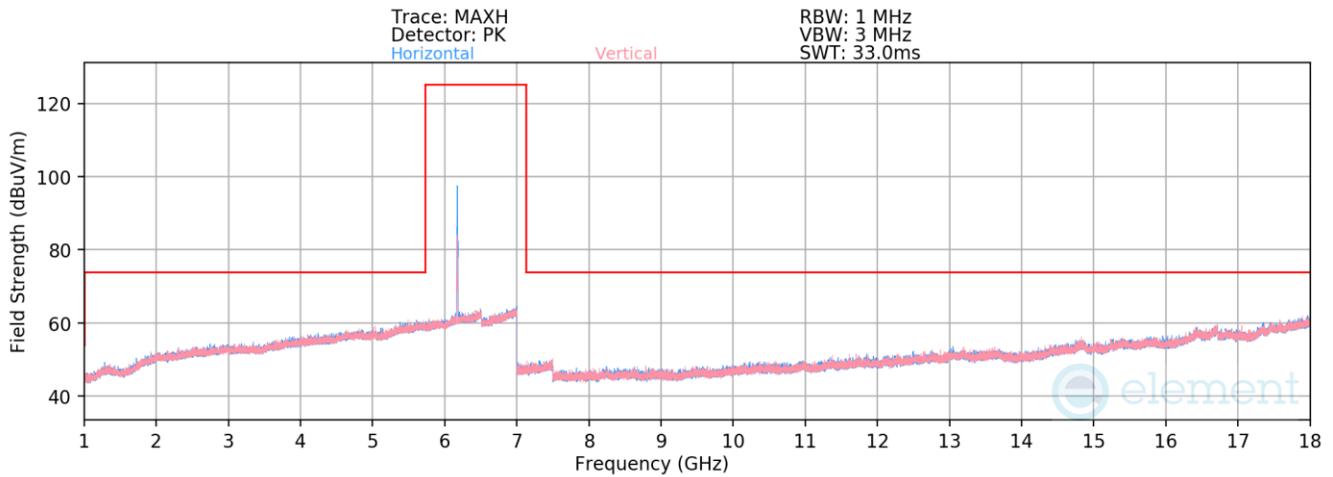
Plot 7-721. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 1 – RU26, Pol. V)

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 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 233 of 323 |



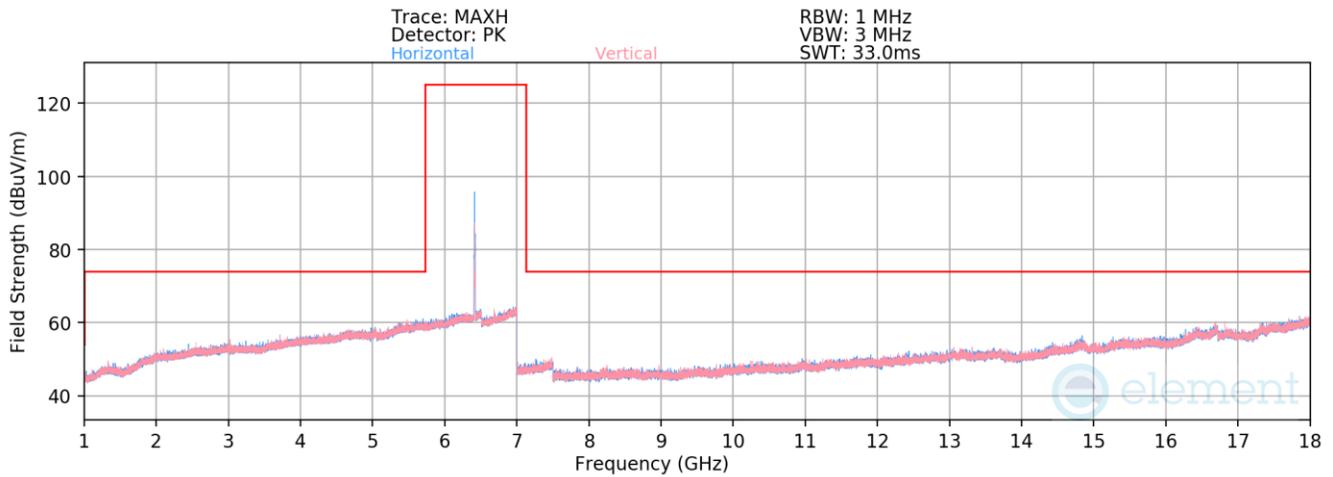
Plot 7-722. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 45 – RU26)

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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 234 of 323 |



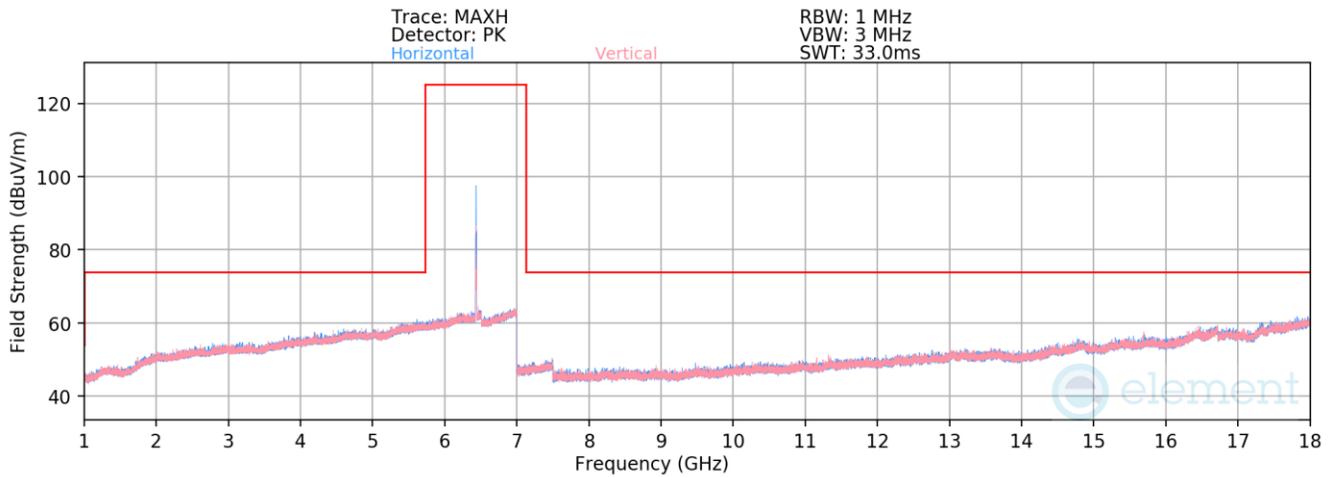
Plot 7-723. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 93 – RU26)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 235 of 323 |



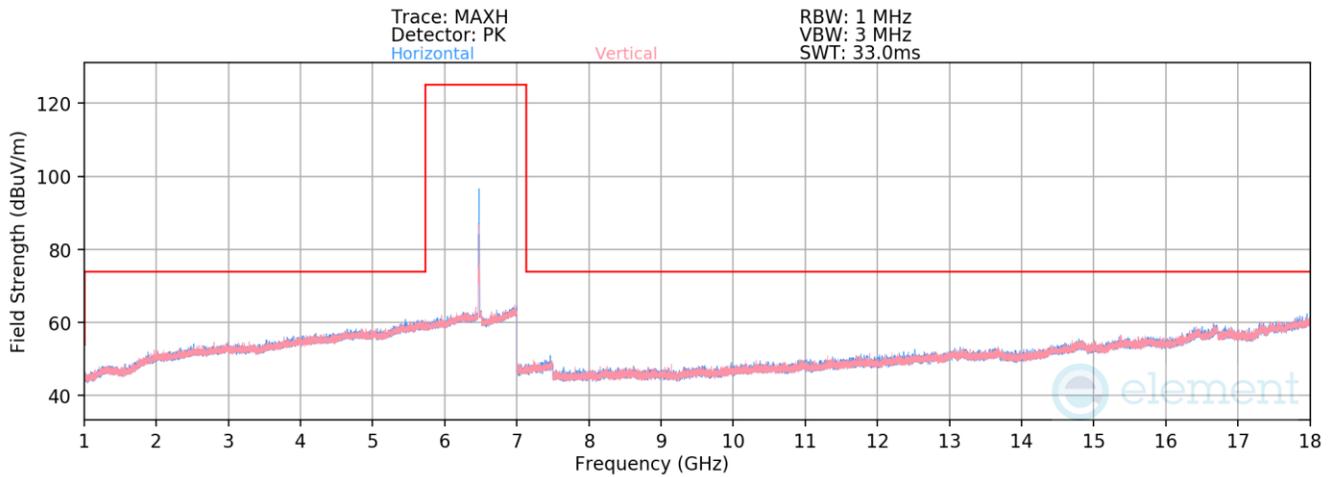
Plot 7-724. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 97 – RU26)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 236 of 323 |



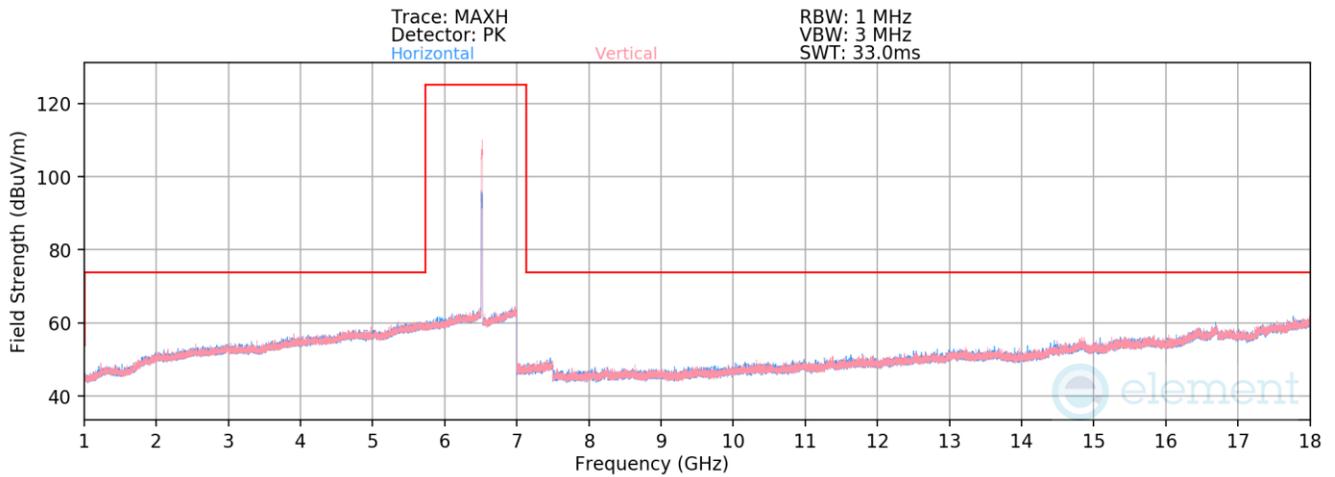
Plot 7-725. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 105 – RU26)

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

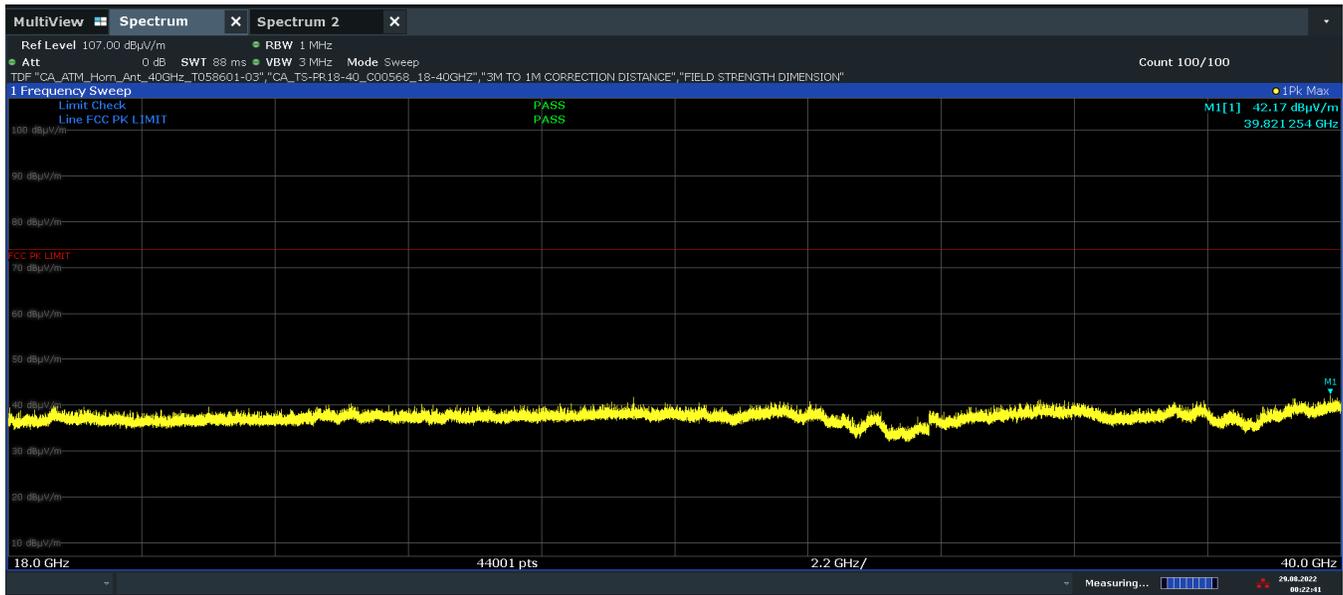
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 237 of 323 |

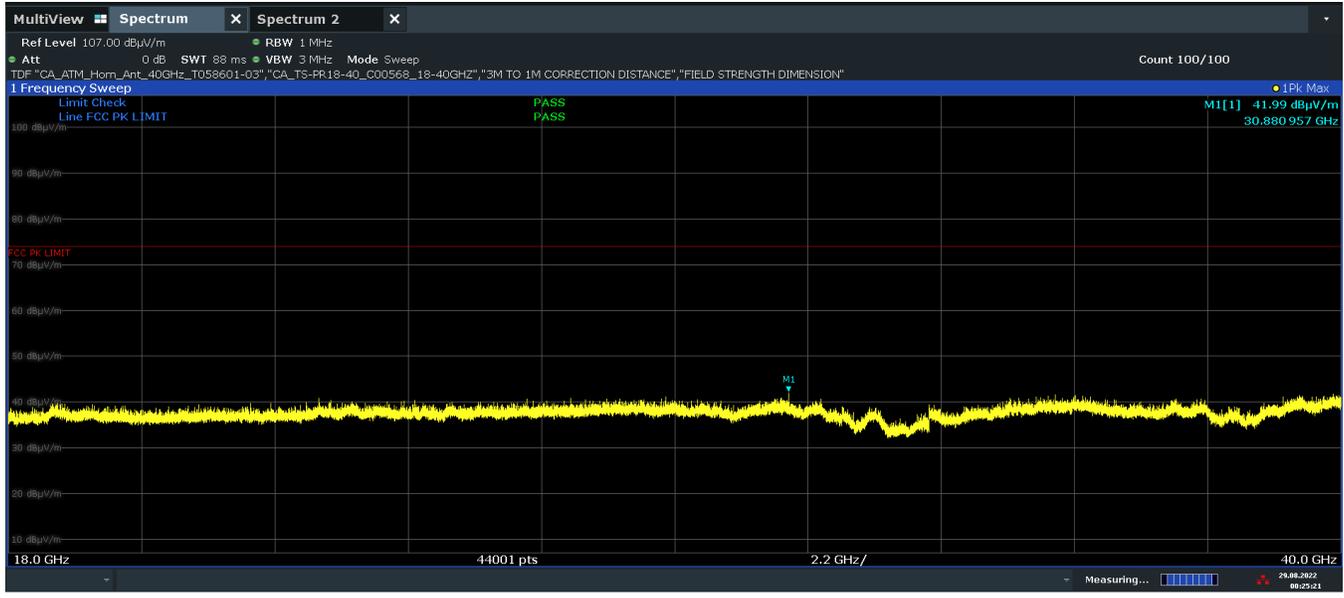


Plot 7-726. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 113 – RU26)



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

| | | | |
|--|--------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 238 of 323 |



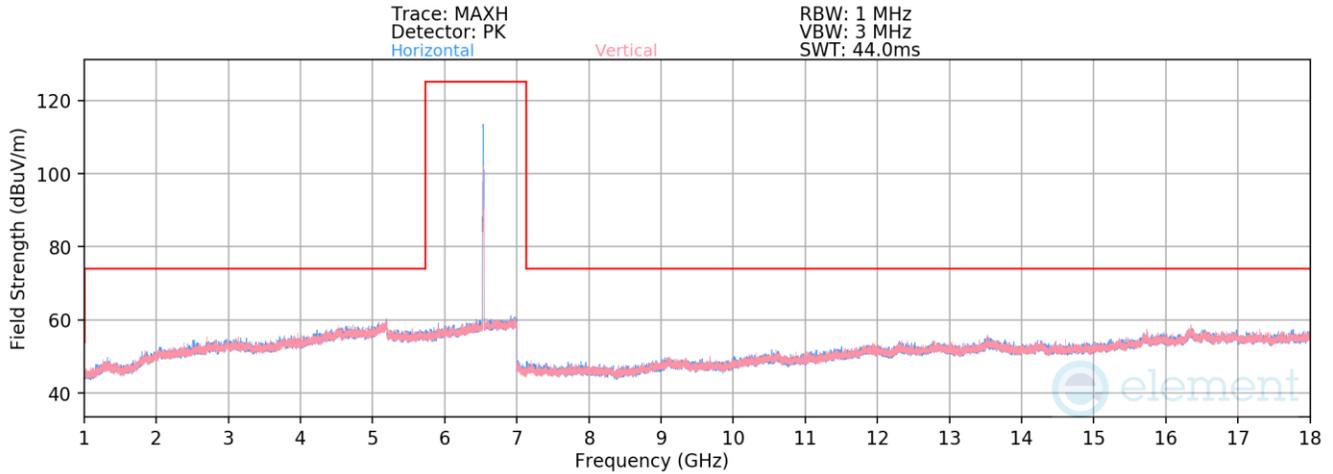
Plot 7-728. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 113 – RU26, Pol. V)

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 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 239 of 323 |



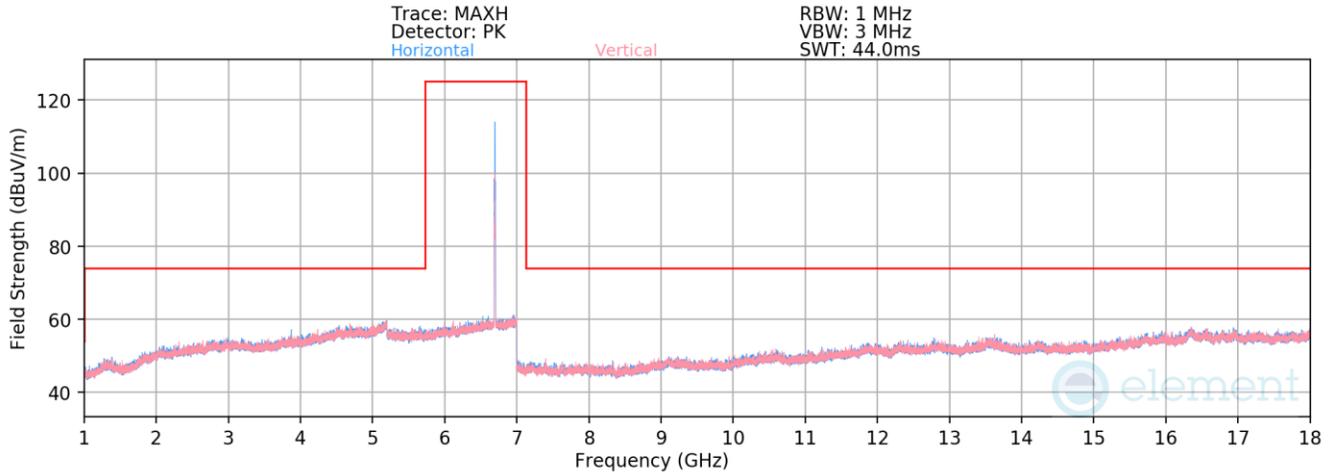
Plot 7-729. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 117 – RU26)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 240 of 323 |



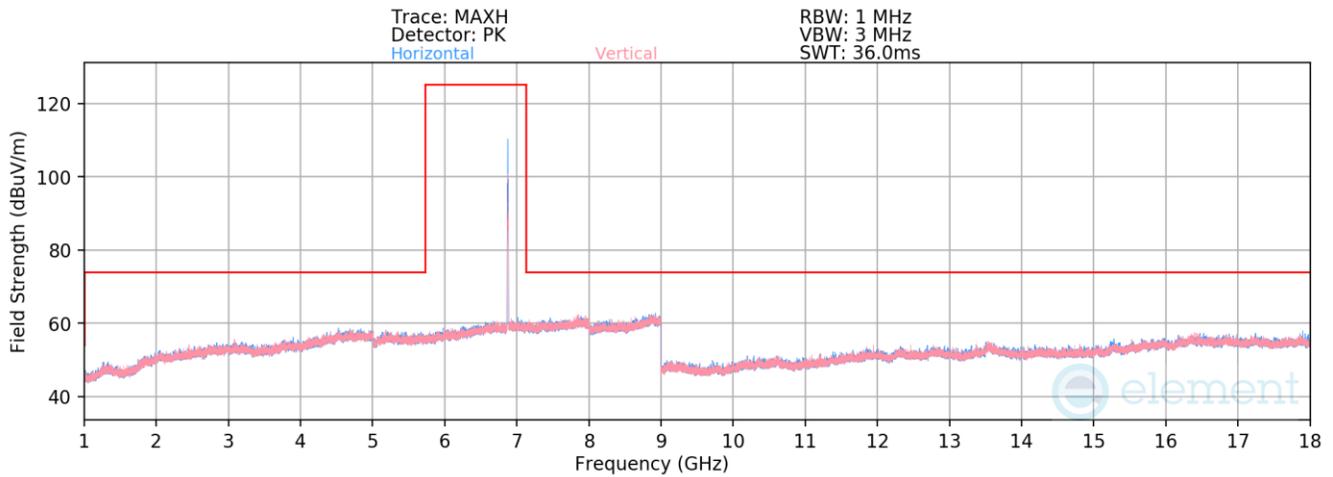
Plot 7-730. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 149 – RU26)

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

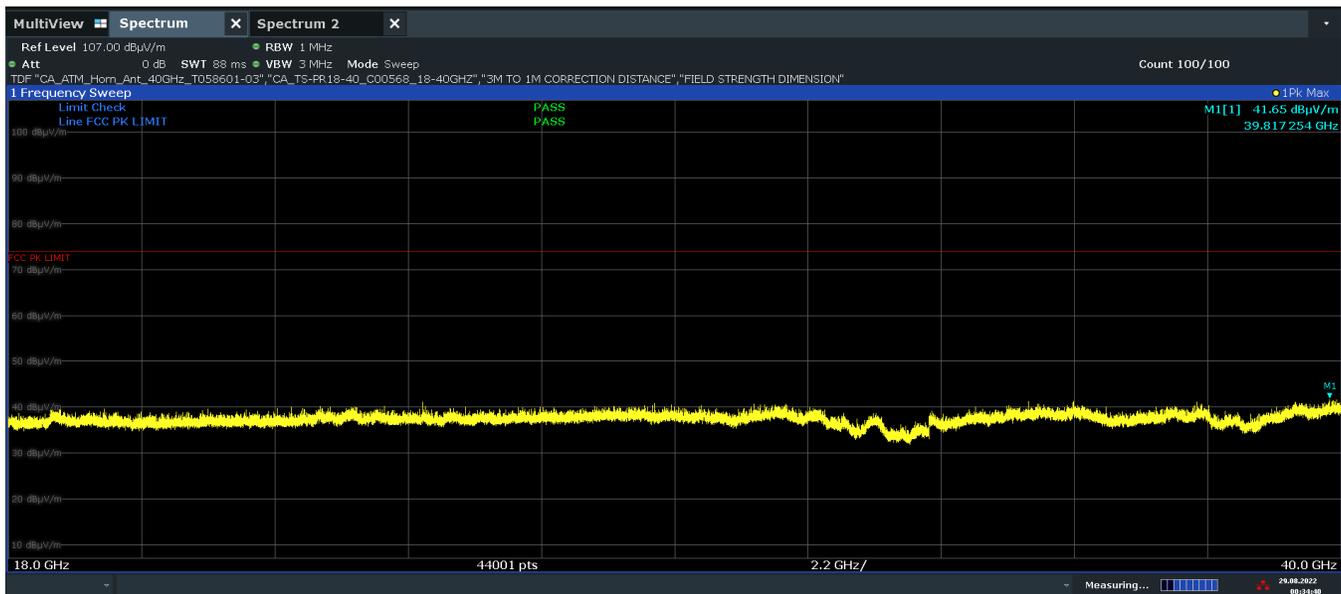
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dB μ V/m] | Limit [dB μ V/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|-------------|
| * 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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 241 of 323 |

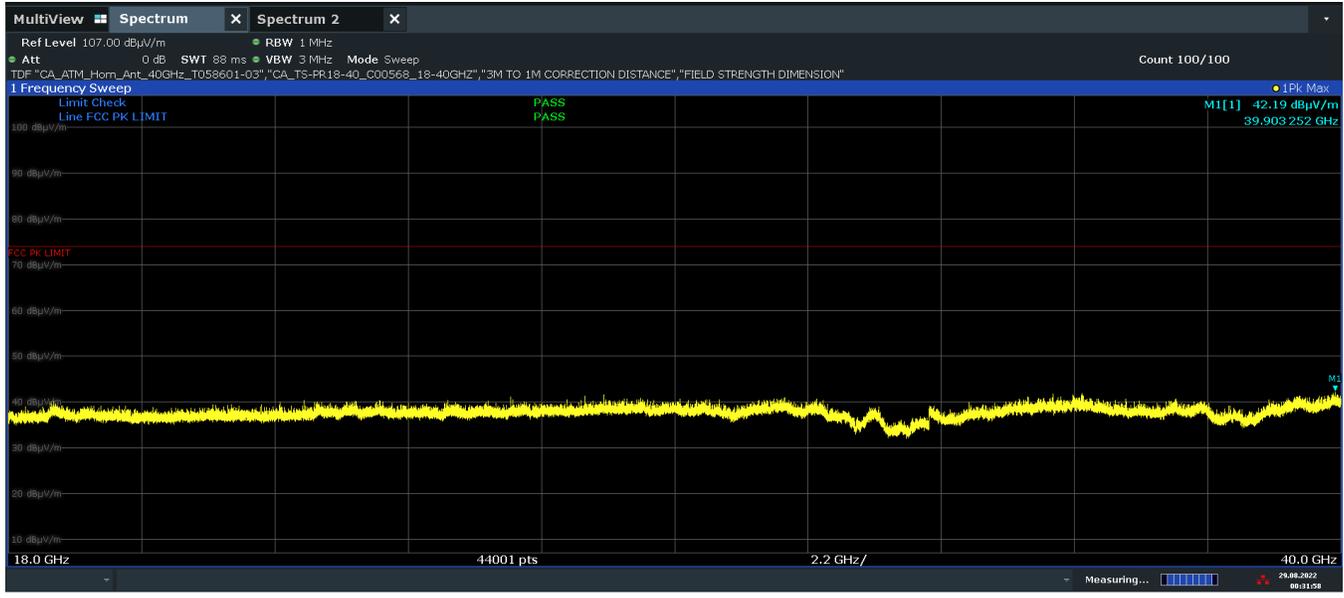


Plot 7-731. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 185 – RU26)



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

| | | | |
|--|--------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 242 of 323 |



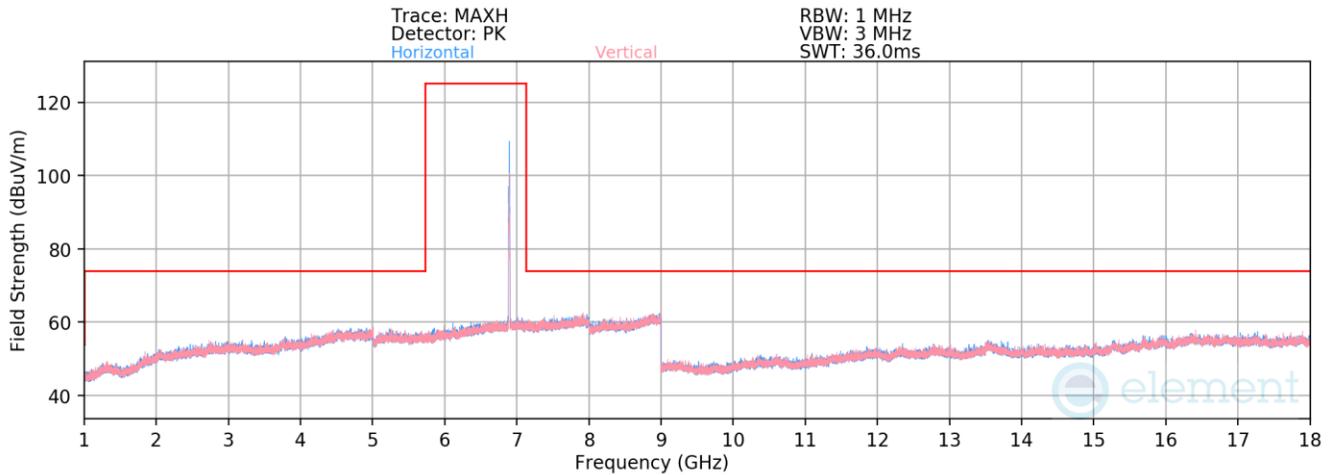
Plot 7-733. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 185 – RU26, Pol. V)

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 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 243 of 323 |



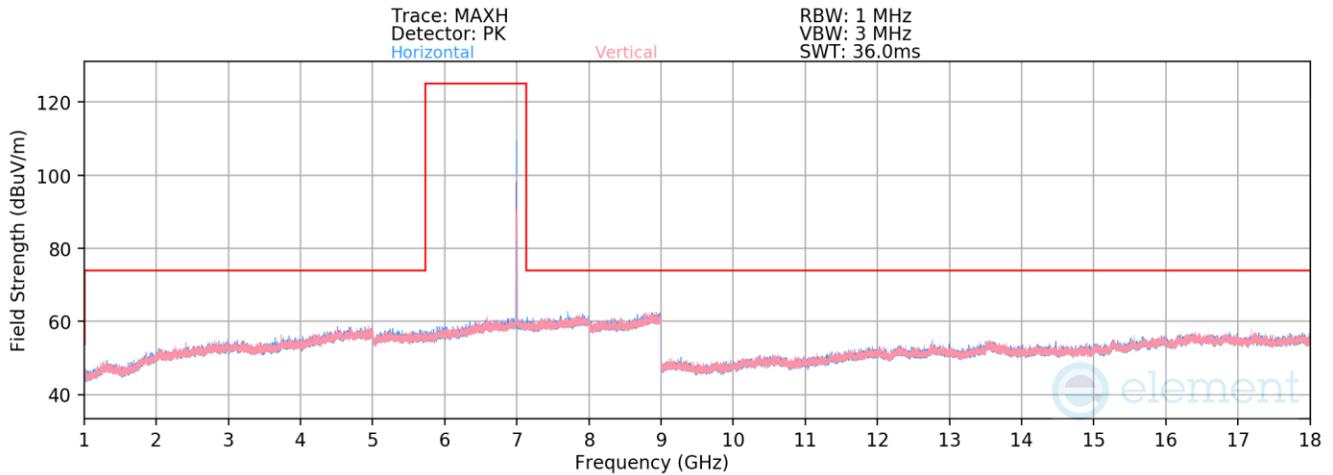
Plot 7-734. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 189 – RU26)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 244 of 323 |



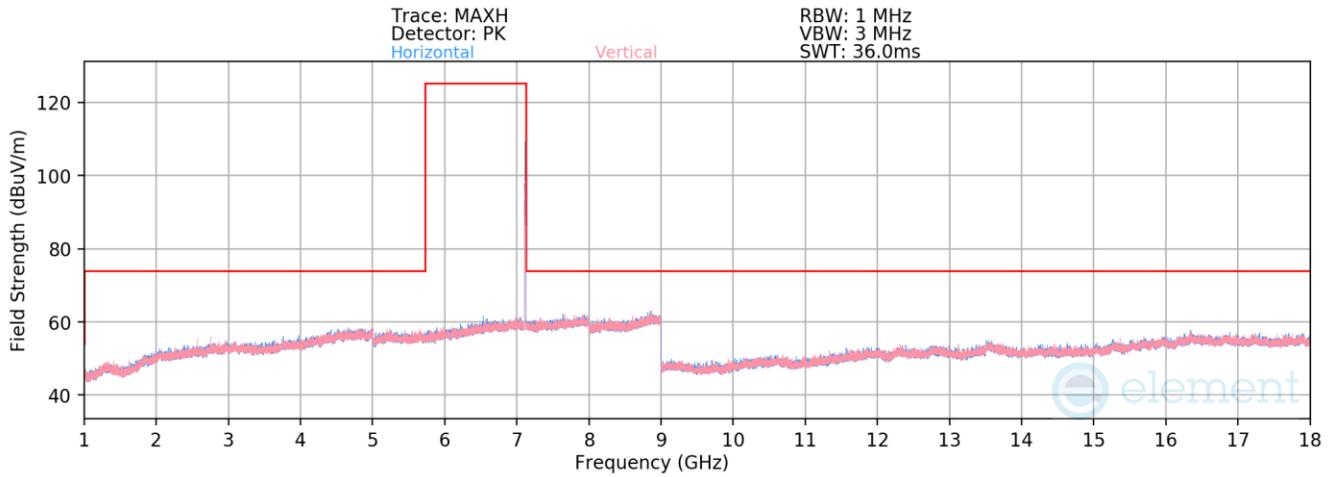
Plot 7-735. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 209 – RU26)

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

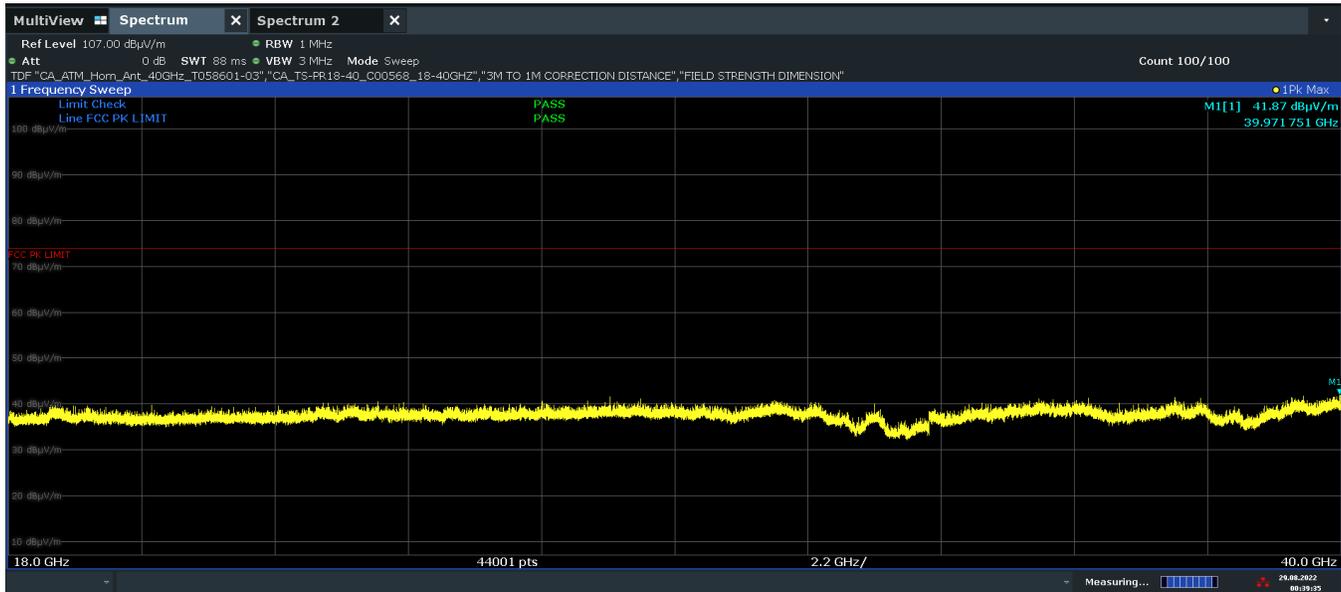
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 245 of 323 |

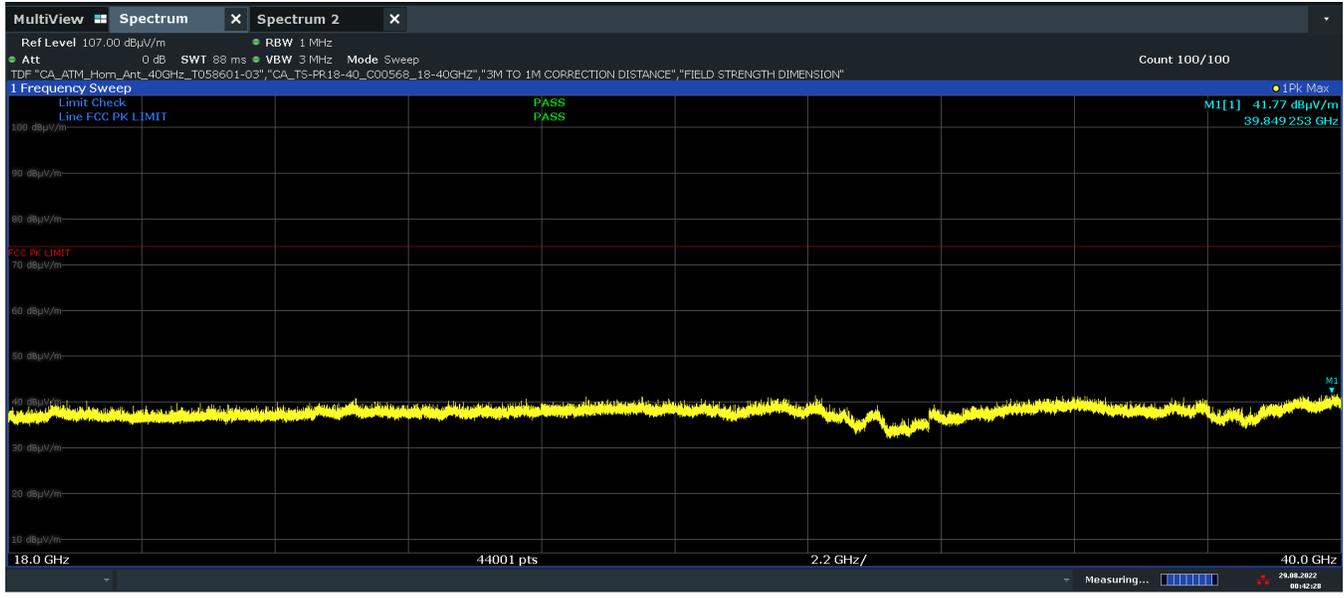


Plot 7-736. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 229 – RU26)



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

| | | | |
|---|---|---|--|
| FCC ID: BCGA2436 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 246 of 323 |



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

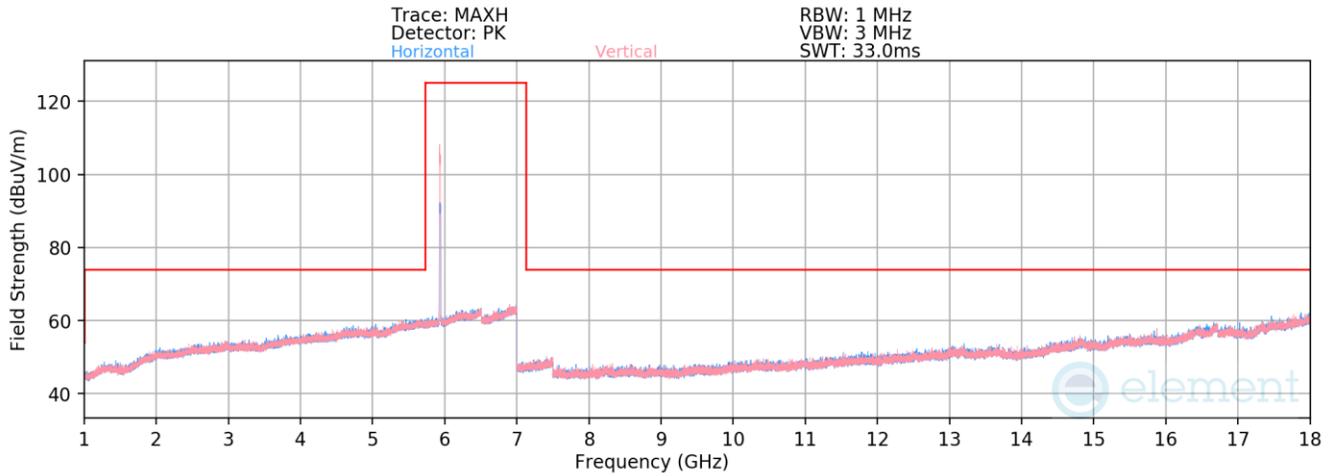
Mode: 802.11ax
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 7095MHz
 Channel: 229

| 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 |

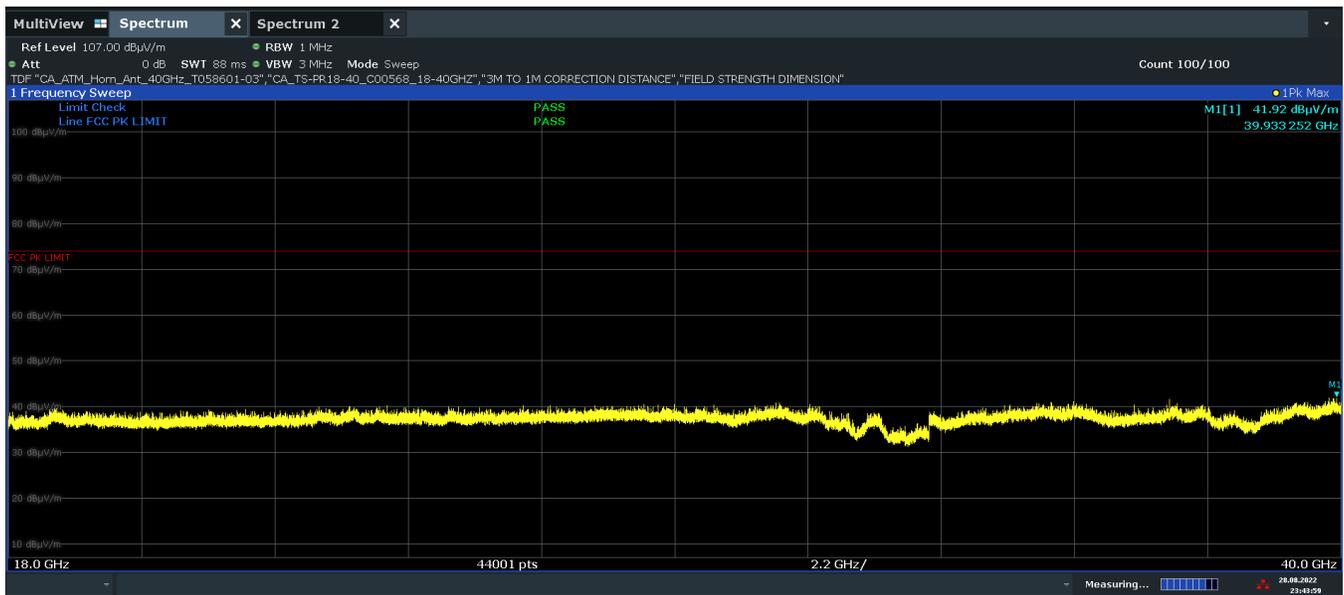
Table 7-111. Radiated Spurious Emission Measurements SDM – RU26

| | | | |
|--|--------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 247 of 323 |

RU242

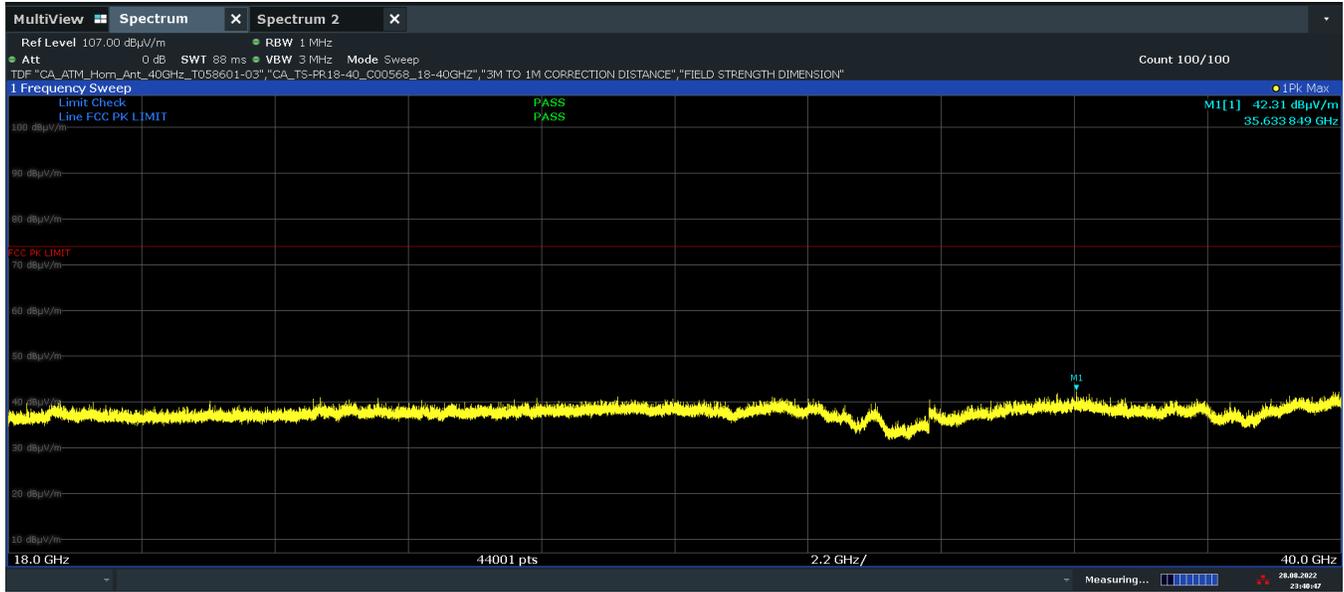


Plot 7-739. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 1 – RU242)



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

| | | | |
|--|--------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 248 of 323 |



23:40:47 28.08.2022

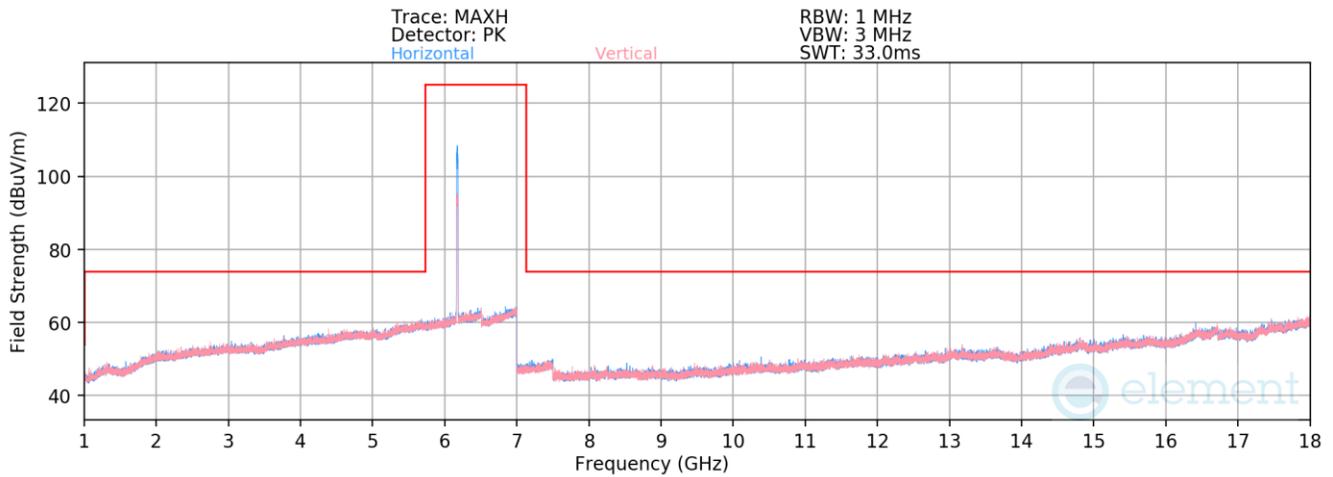
Plot 7-741. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. V)

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 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 249 of 323 |



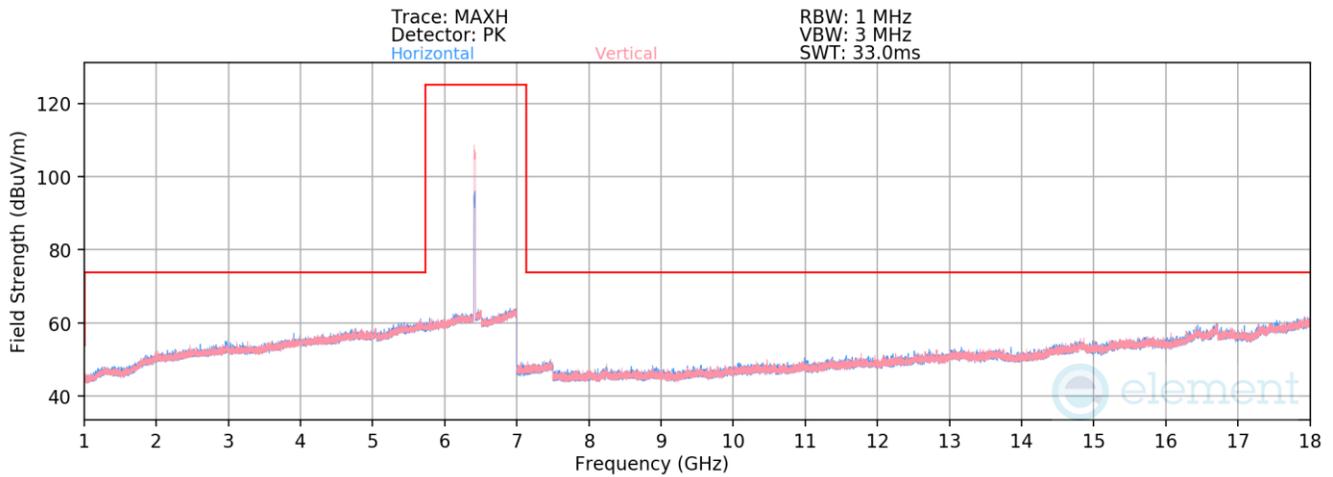
Plot 7-742. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 45 – RU242)

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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 250 of 323 |



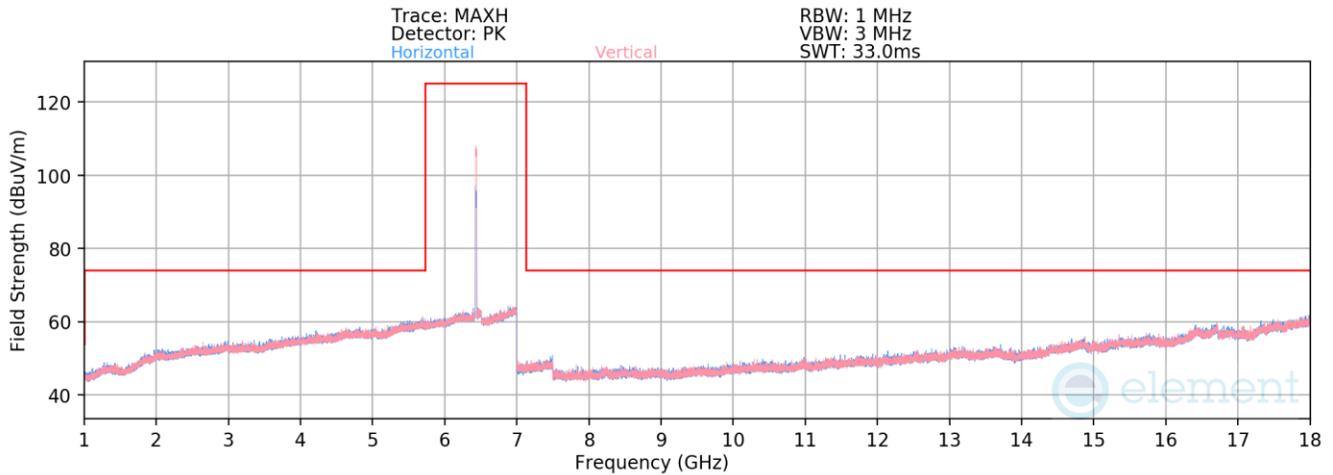
Plot 7-743. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 93 – RU242)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 251 of 323 |



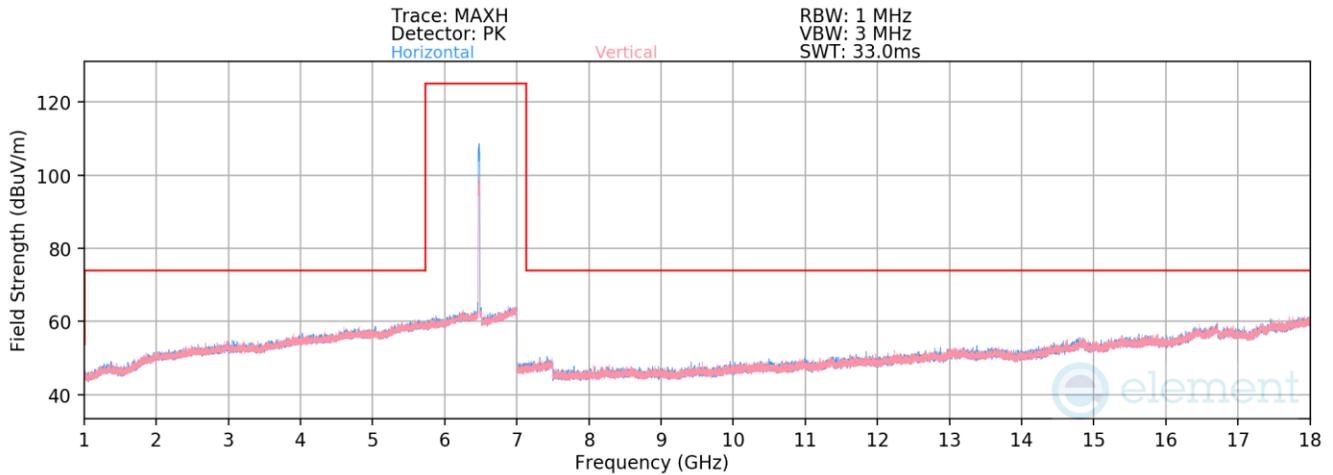
Plot 7-744. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 97 – RU242)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 252 of 323 |



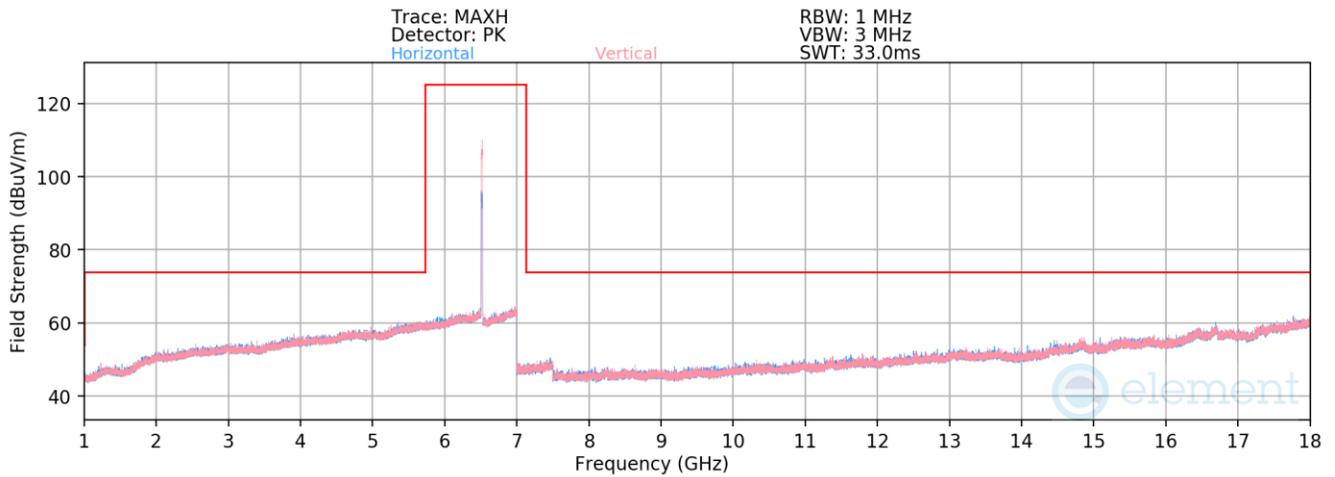
Plot 7-745. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 105 – RU242)

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

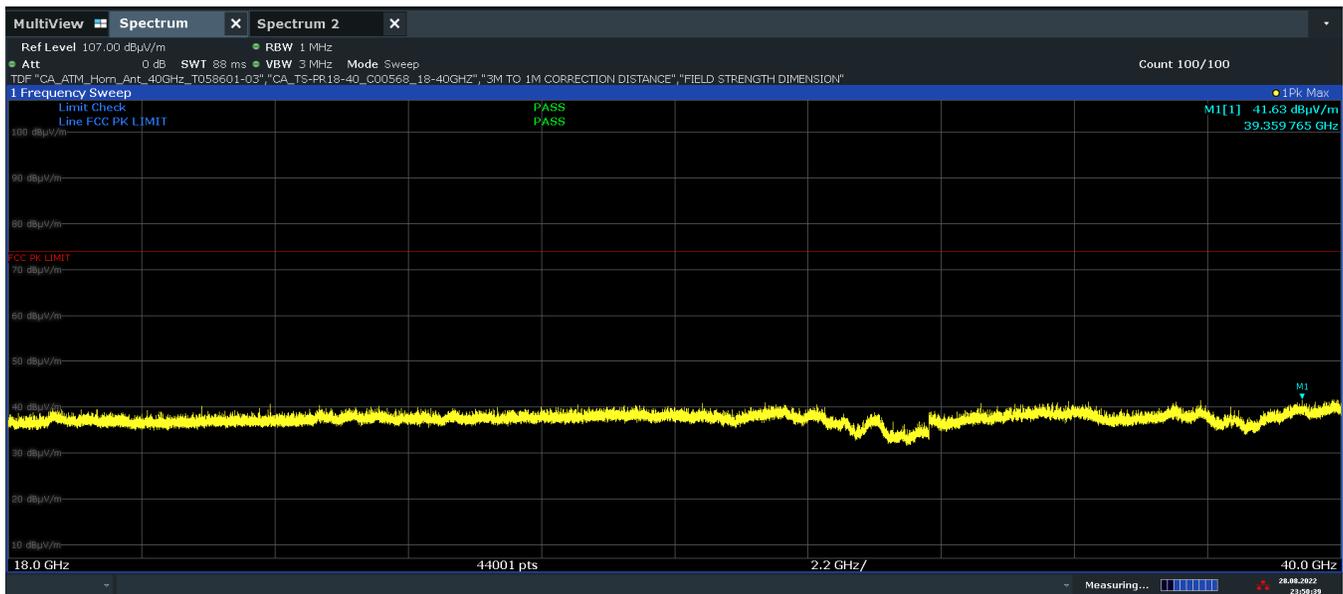
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 253 of 323 |

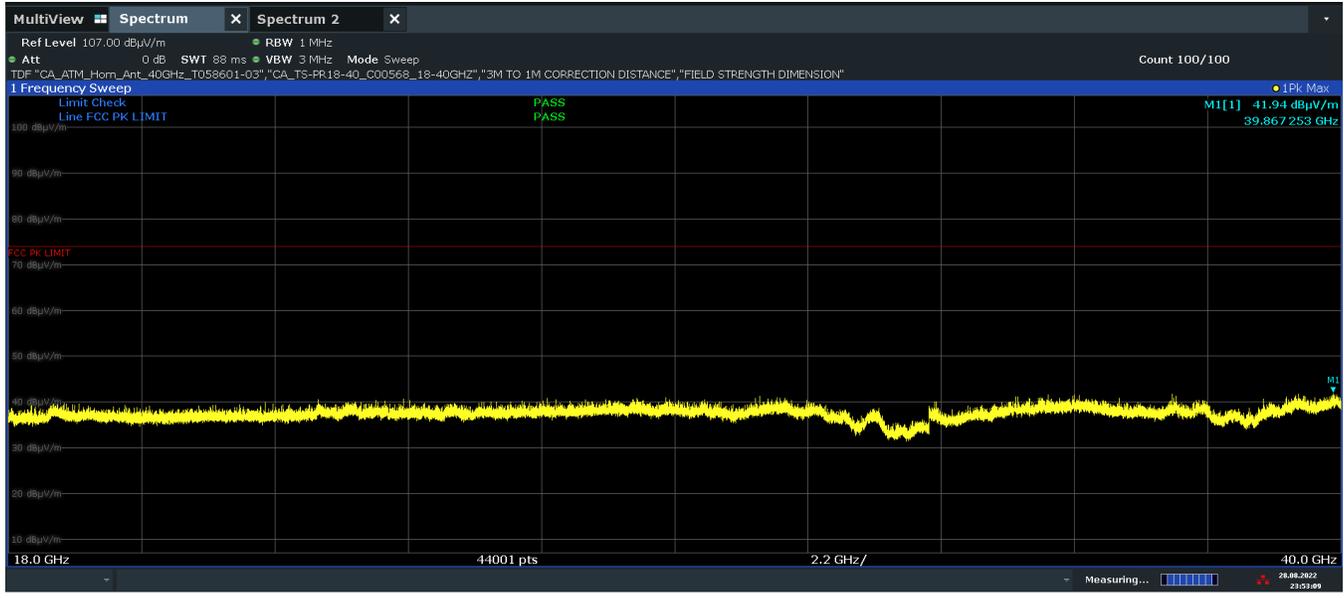


Plot 7-746. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 113 – RU242)



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

| | | | |
|--|--------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 254 of 323 |



23:53:09 28.08.2022

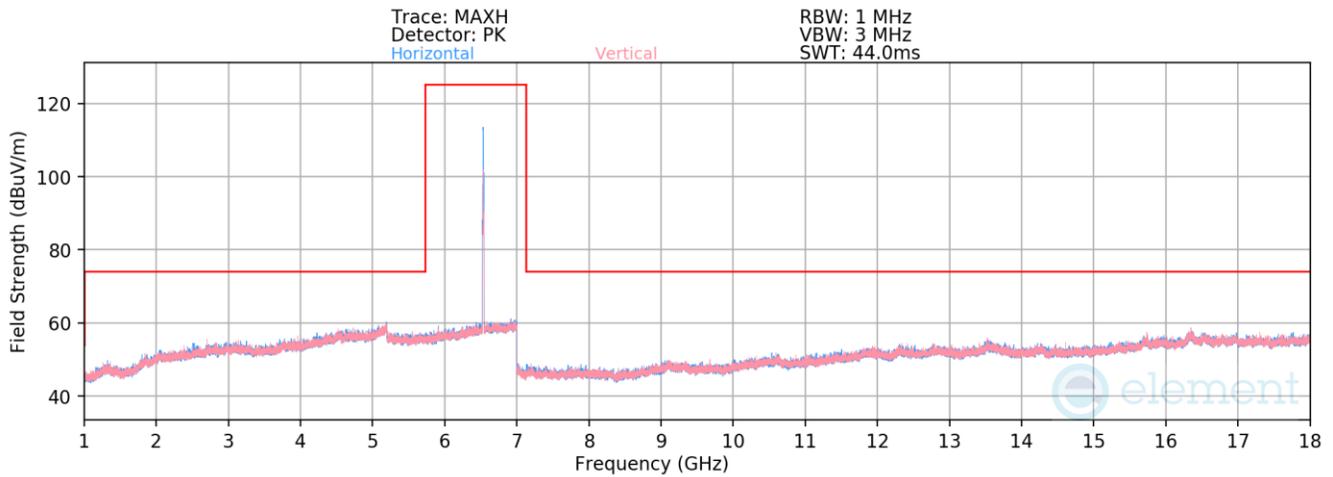
Plot 7-748. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. V)

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 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 255 of 323 |



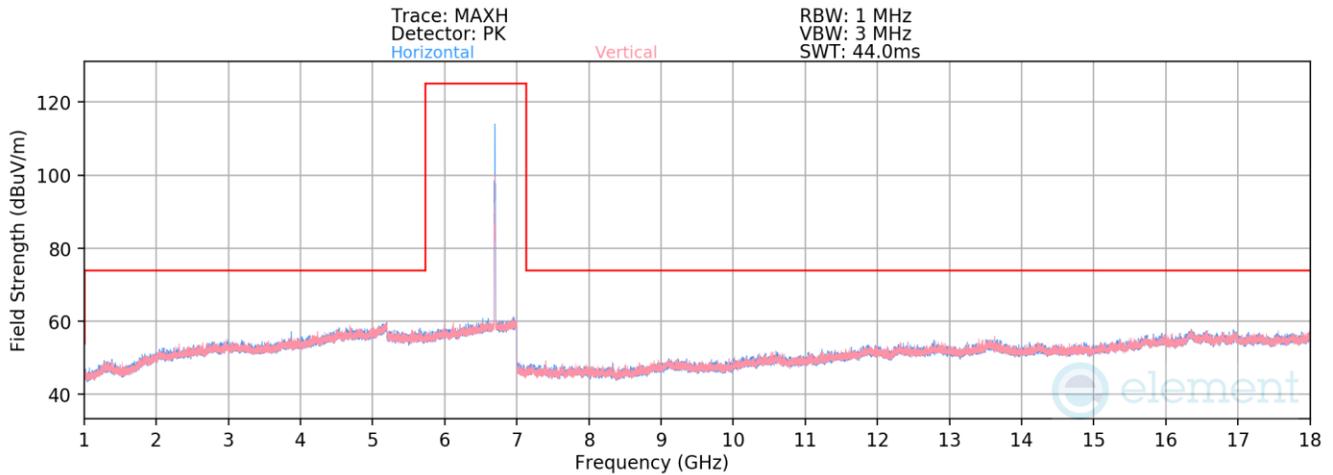
Plot 7-749. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 117 – RU242)

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 [dBμV/m] | Limit [dBμV/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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 256 of 323 |



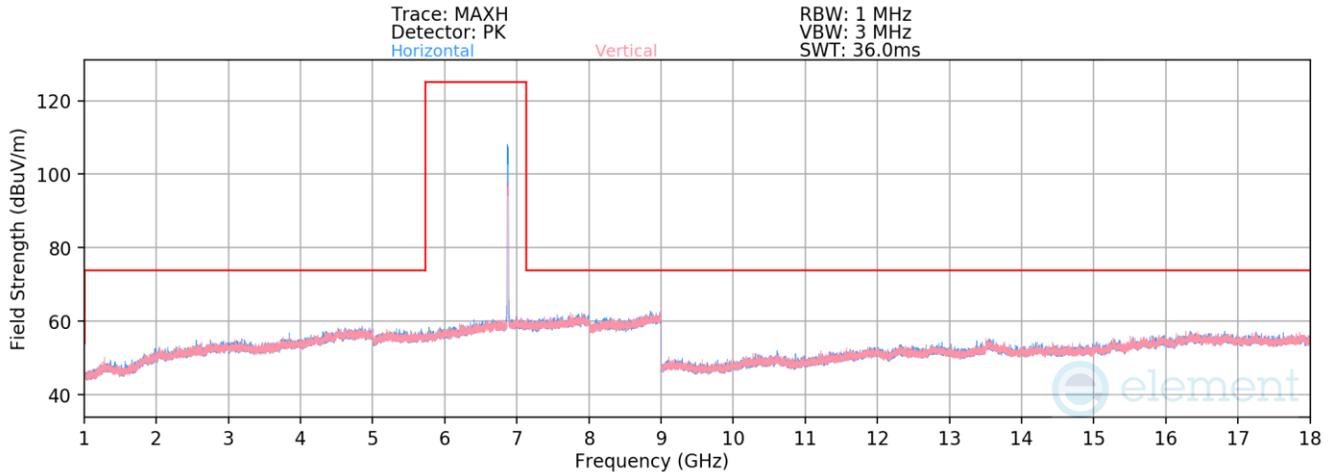
Plot 7-750. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 149 – RU242)

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

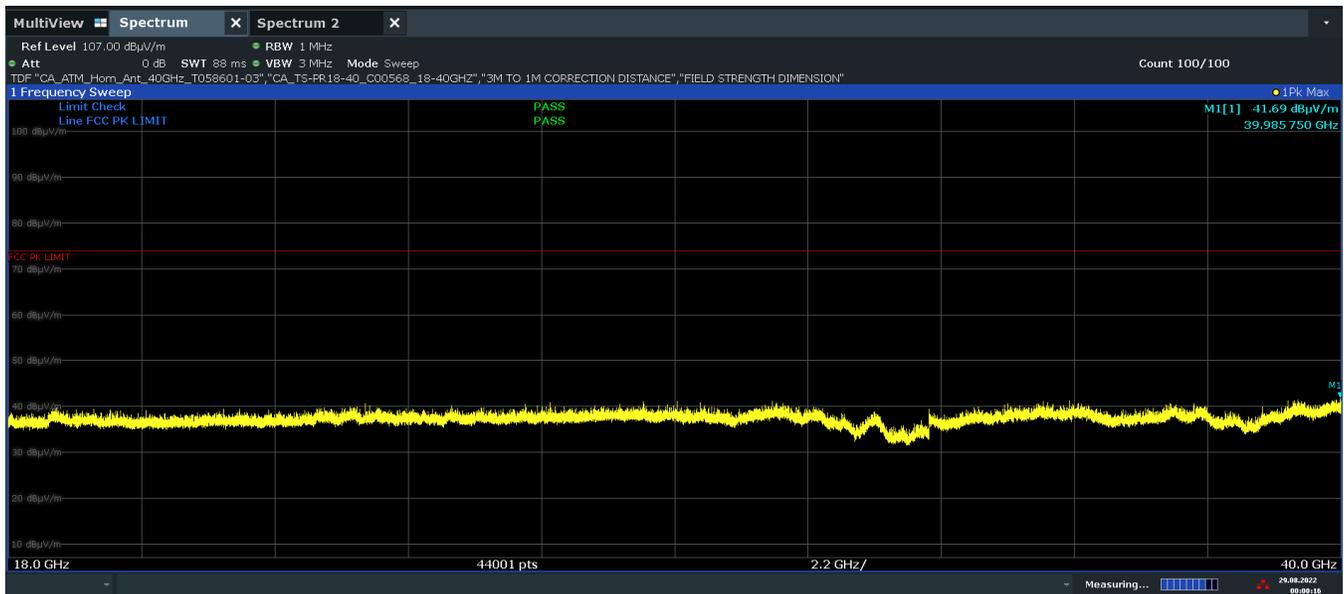
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 257 of 323 |

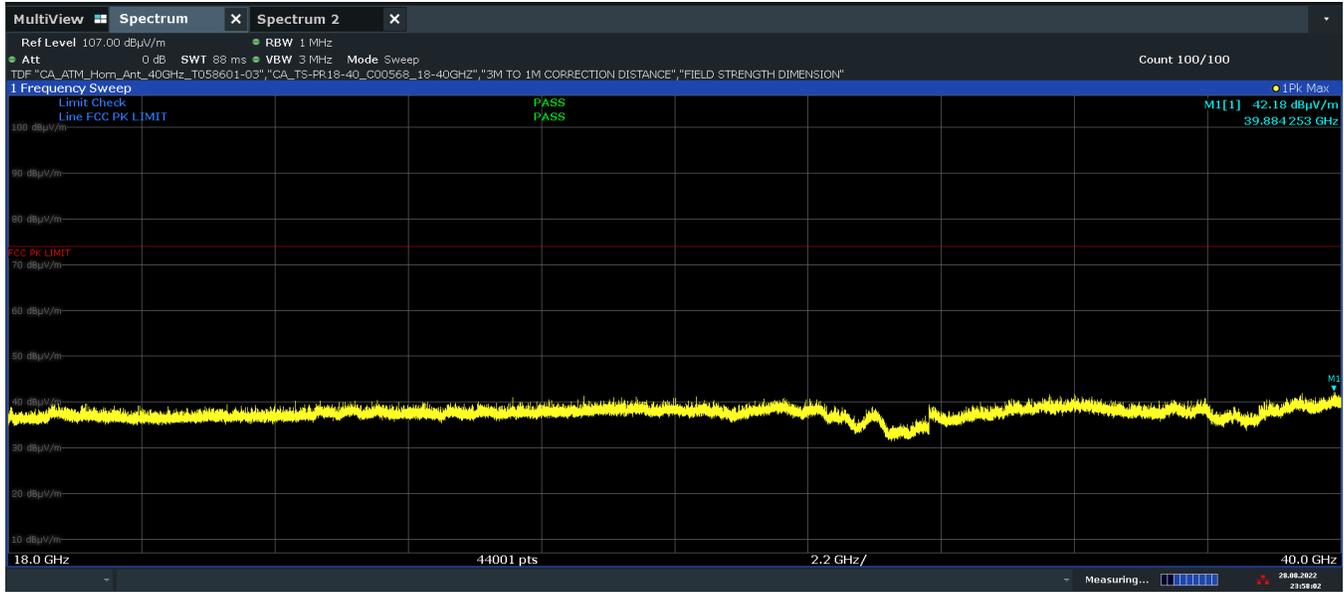


Plot 7-751. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 185 – RU242)



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

| | | | |
|--|--------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 258 of 323 |



23:58:02 28.08.2022

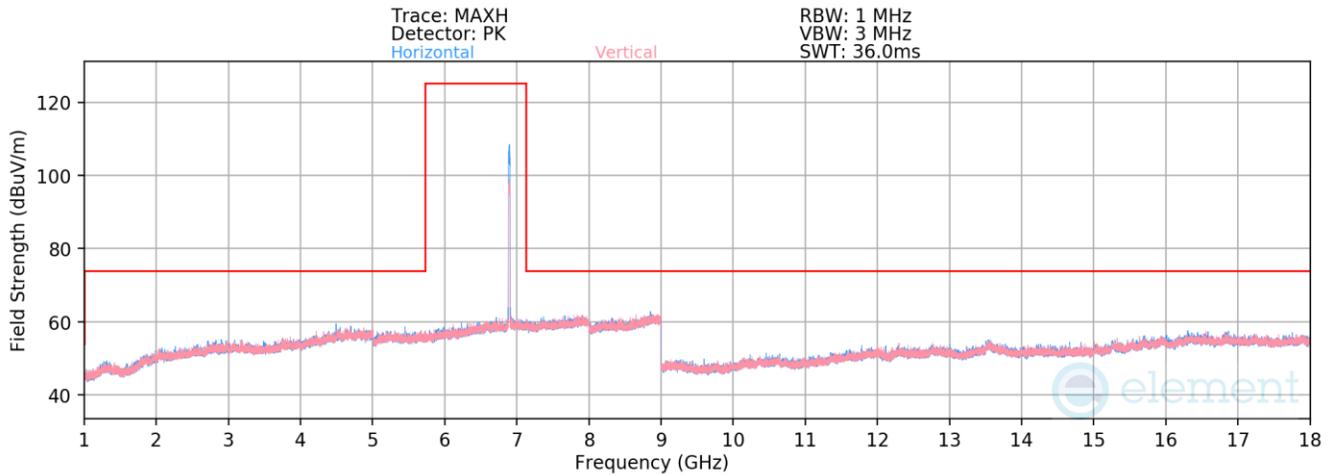
Plot 7-753. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. V)

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 IC: 579C-A2436 | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 259 of 323 |



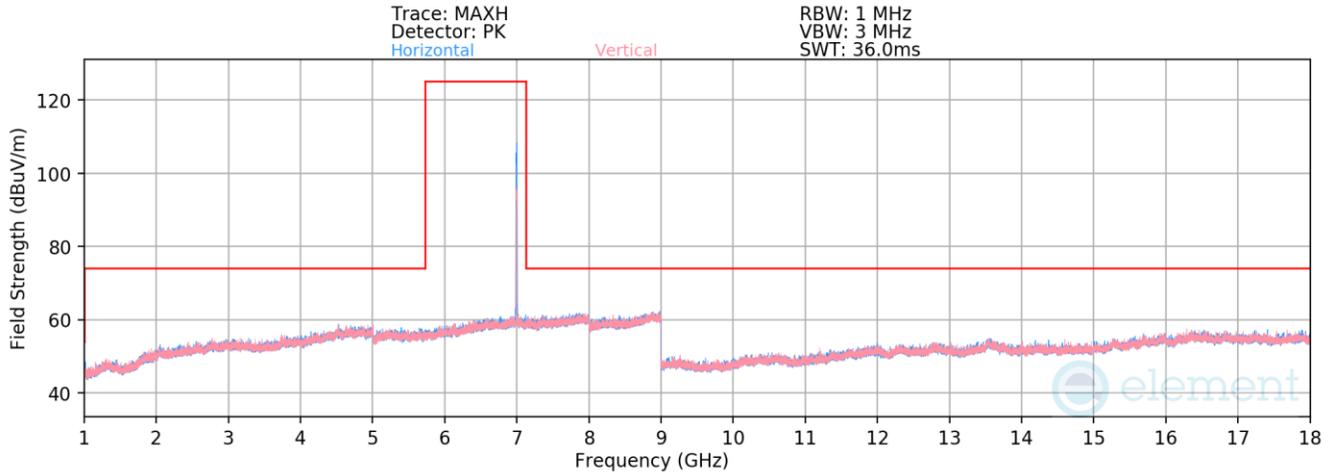
Plot 7-754. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 189 – RU242)

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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 260 of 323 |



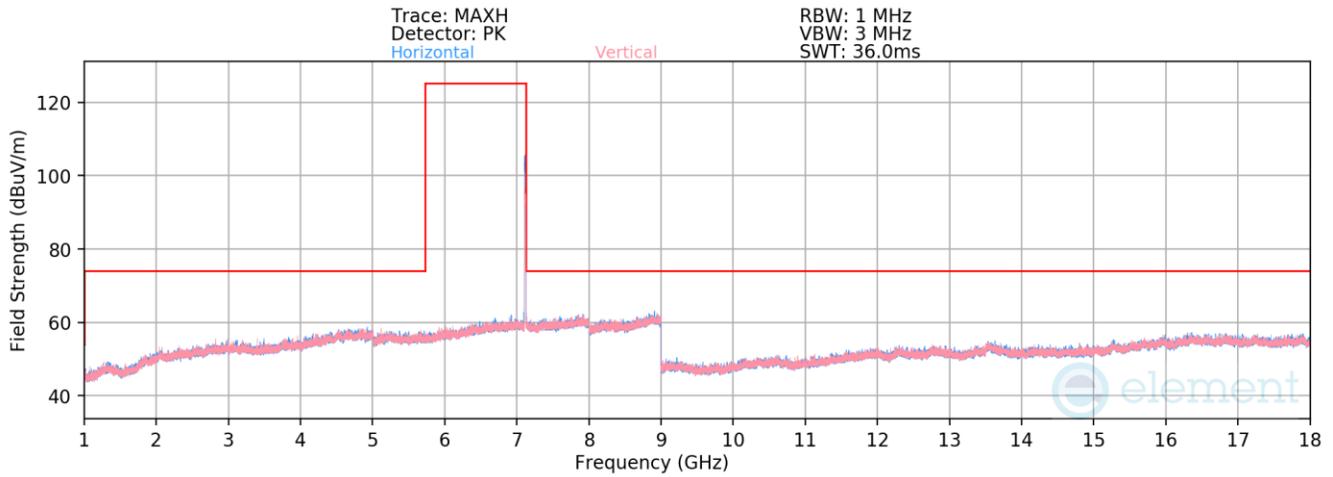
Plot 7-755. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 209 – RU242)

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

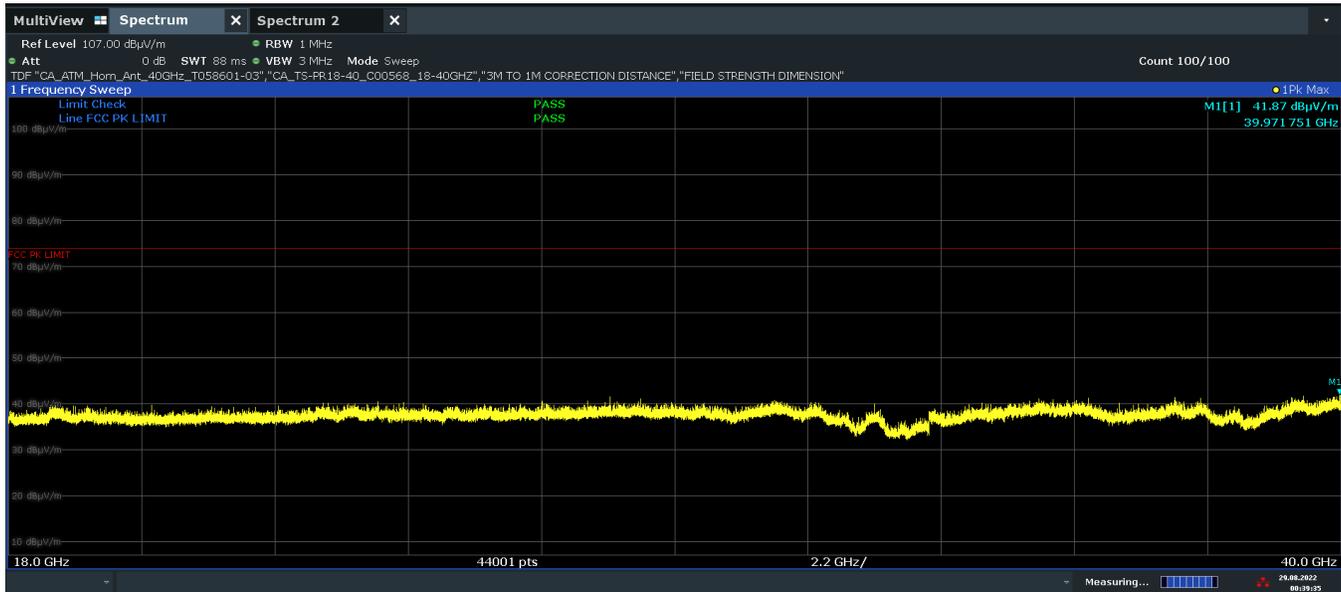
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 261 of 323 |

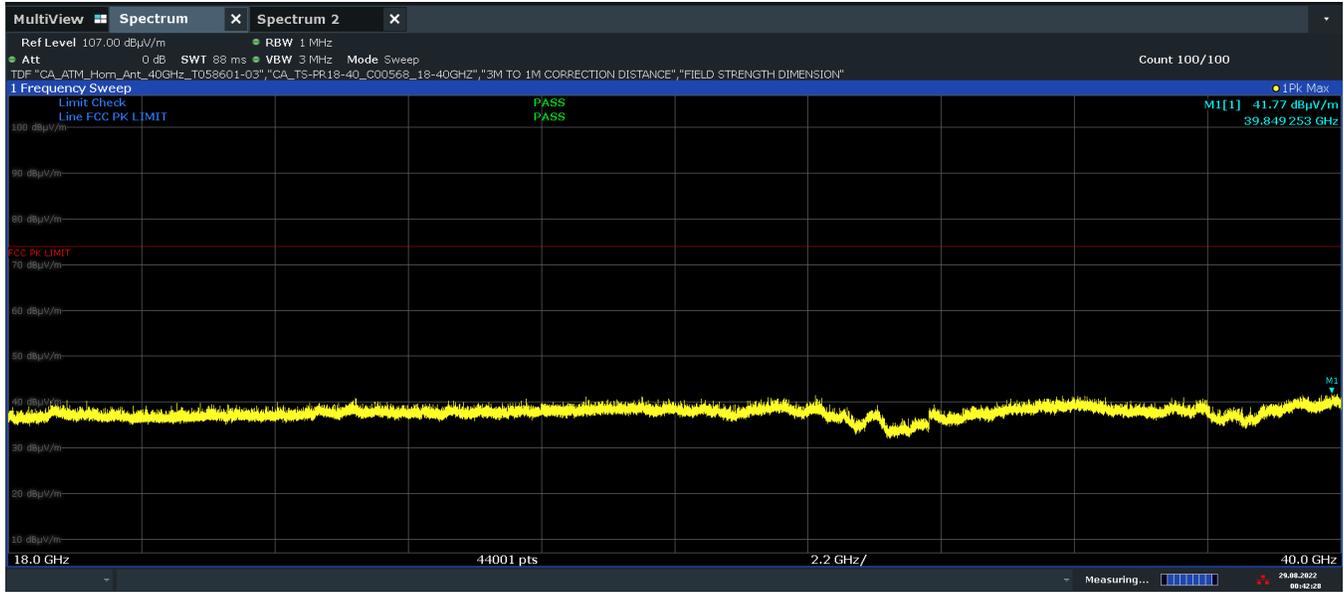


Plot 7-756. Radiated Spurious Emissions above 1GHz SDM (802.11ax – Ch. 229 – RU242)



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

| | | | |
|--|--------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: 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 |

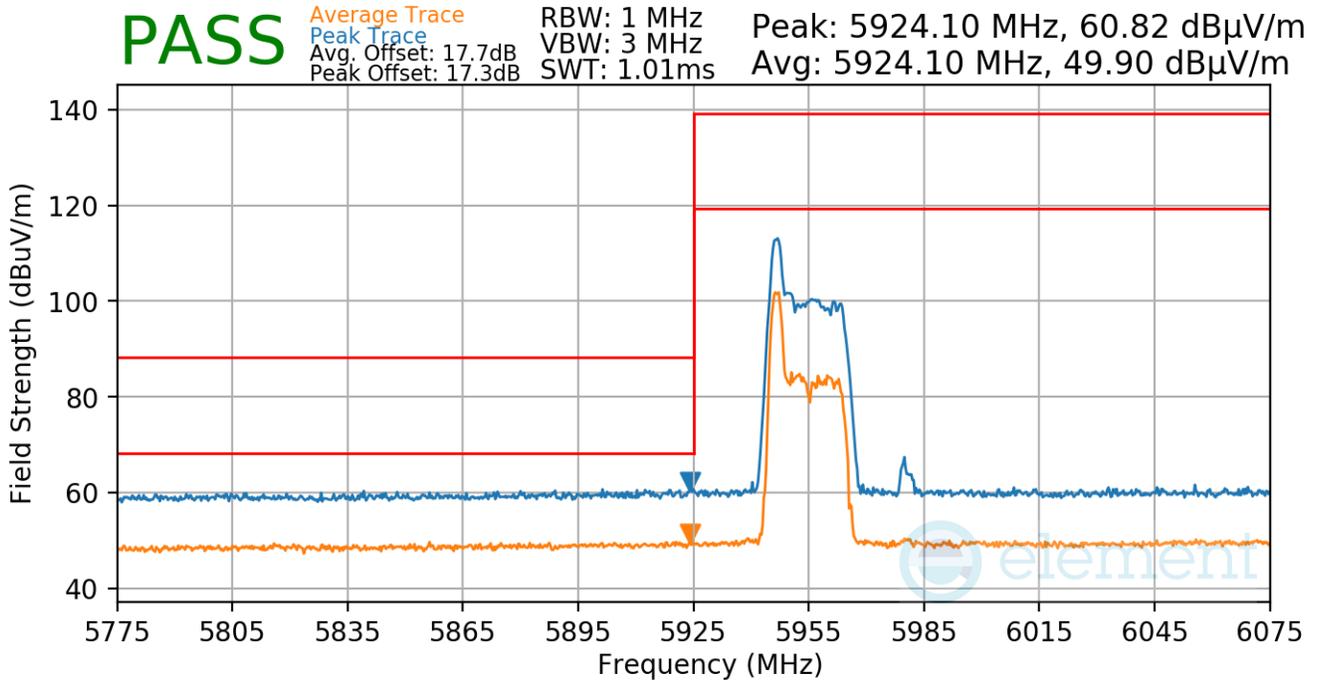
Table 7-123. Radiated Spurious Emission Measurements SDM – RU242

| | | | | |
|--|--------------------------------------|---------------------------------------|--|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | | Page 263 of 323 |

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

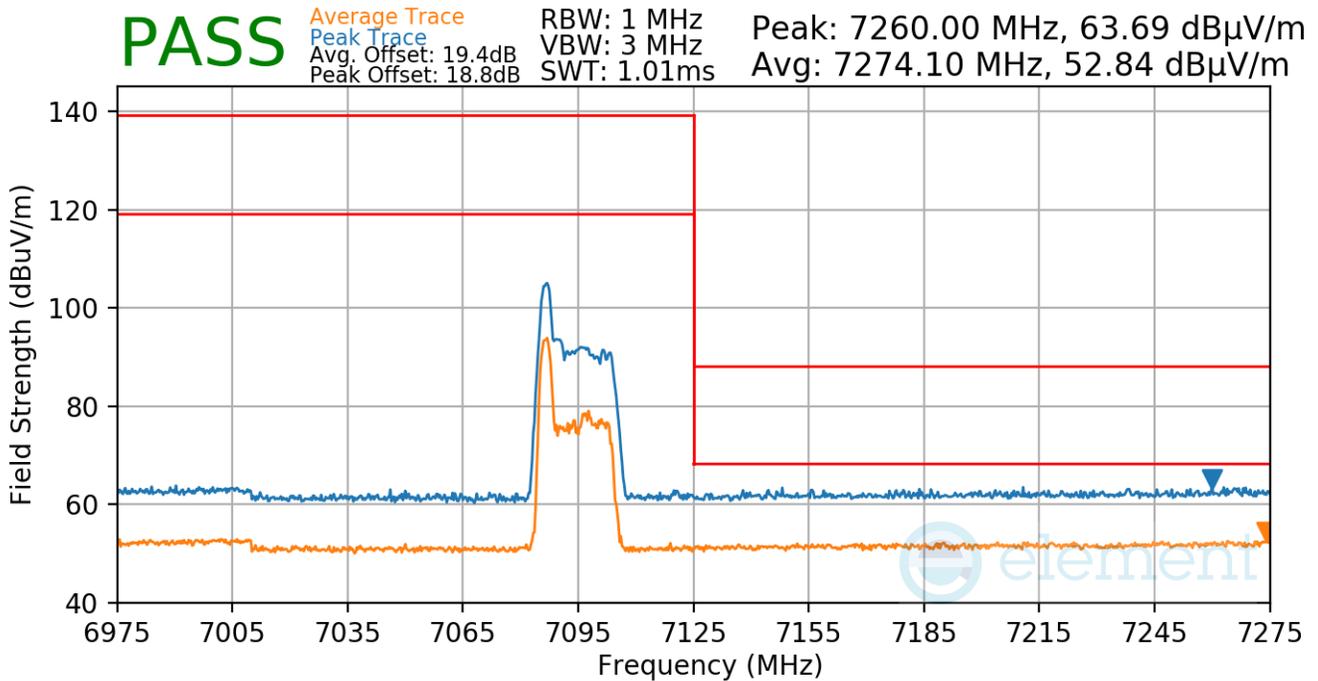
| | |
|---------------------------|----------|
| Worst Case Mode: | 802.11ax |
| Worst Case Transfer Rate: | MCS11 |
| Distance of Measurements: | 3 Meters |
| Operating Frequency: | 5955MHz |
| Channel: | 1 |



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

| | | | |
|--|---|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: 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

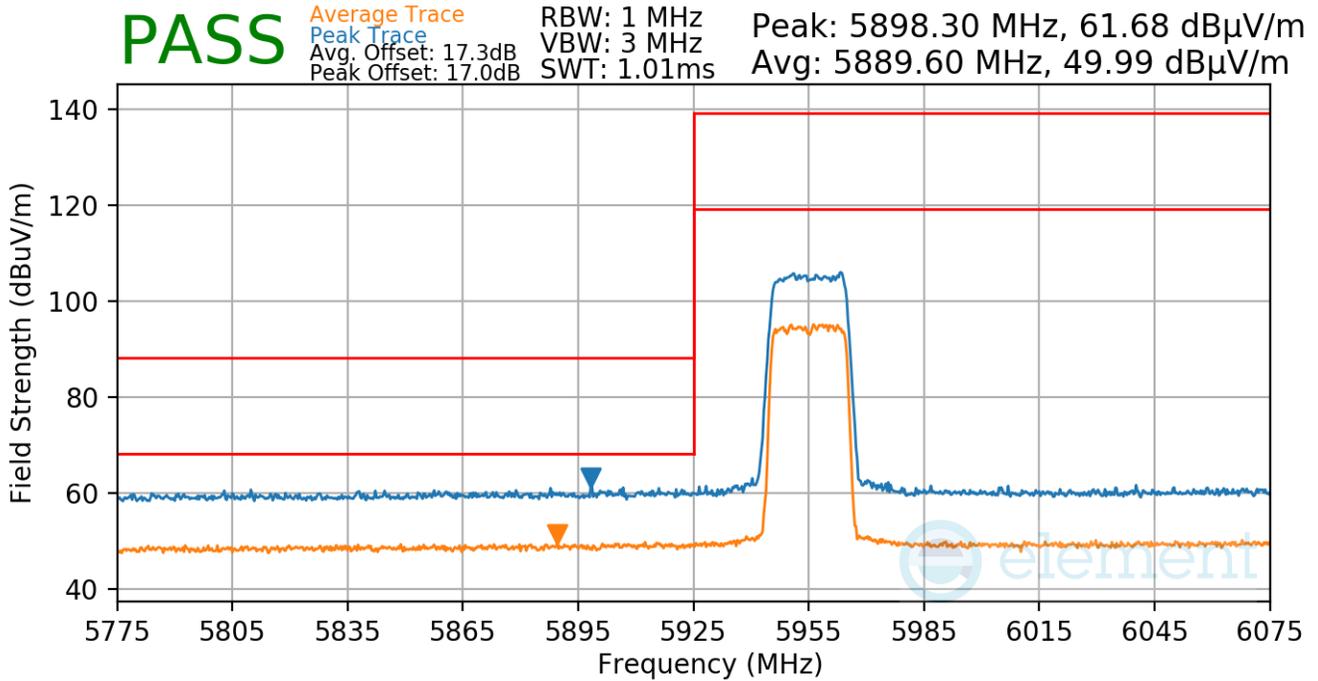


Plot 7-760. Antenna WF5t Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU26)

| | | | |
|--|---|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 265 of 323 |

RU242

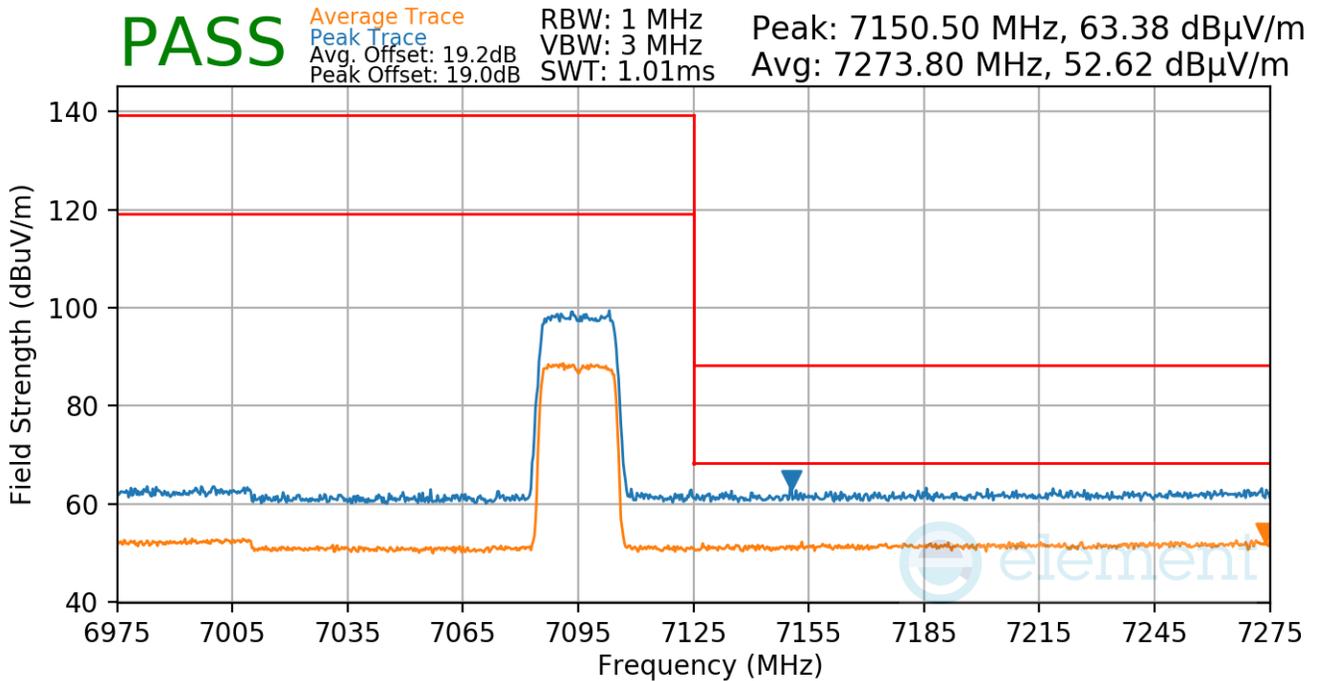
| | |
|---------------------------|----------|
| Worst Case Mode: | 802.11ax |
| Worst Case Transfer Rate: | MCS11 |
| Distance of Measurements: | 3 Meters |
| Operating Frequency: | 5955MHz |
| Channel: | 1 |



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

| | | | |
|--|---|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: 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



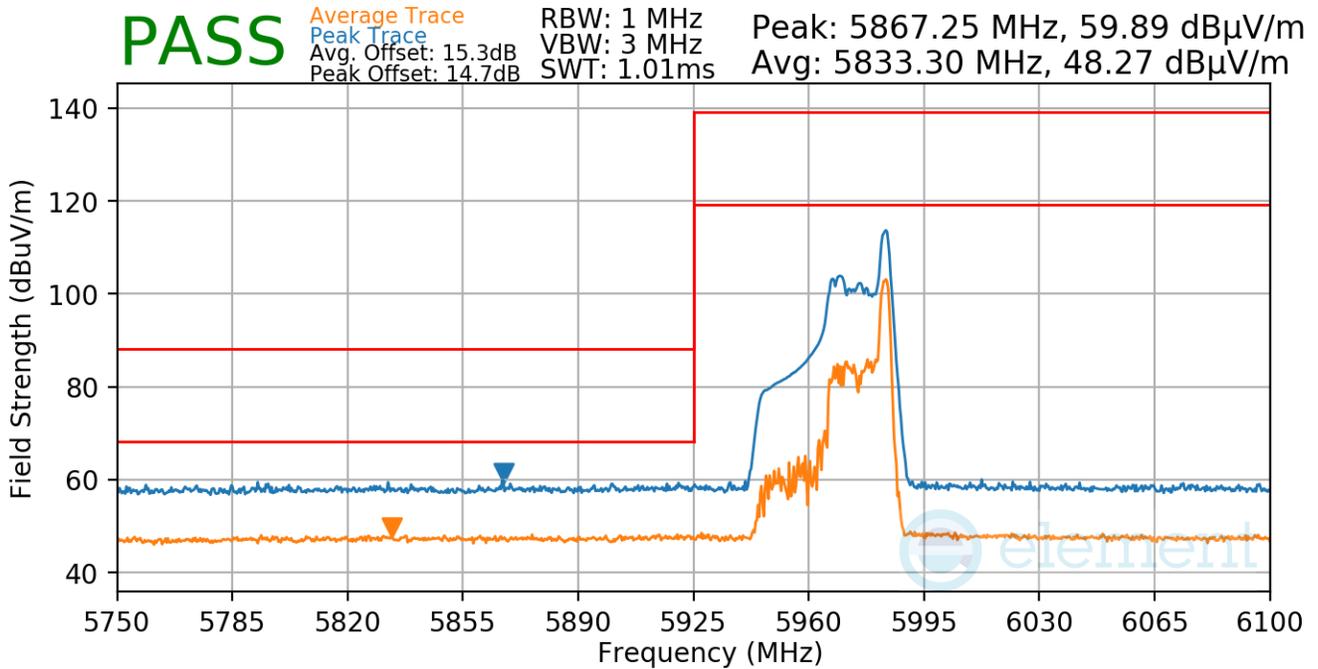
Plot 7-762. Antenna WF5t Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU242)

| | | | |
|--|---|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: 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

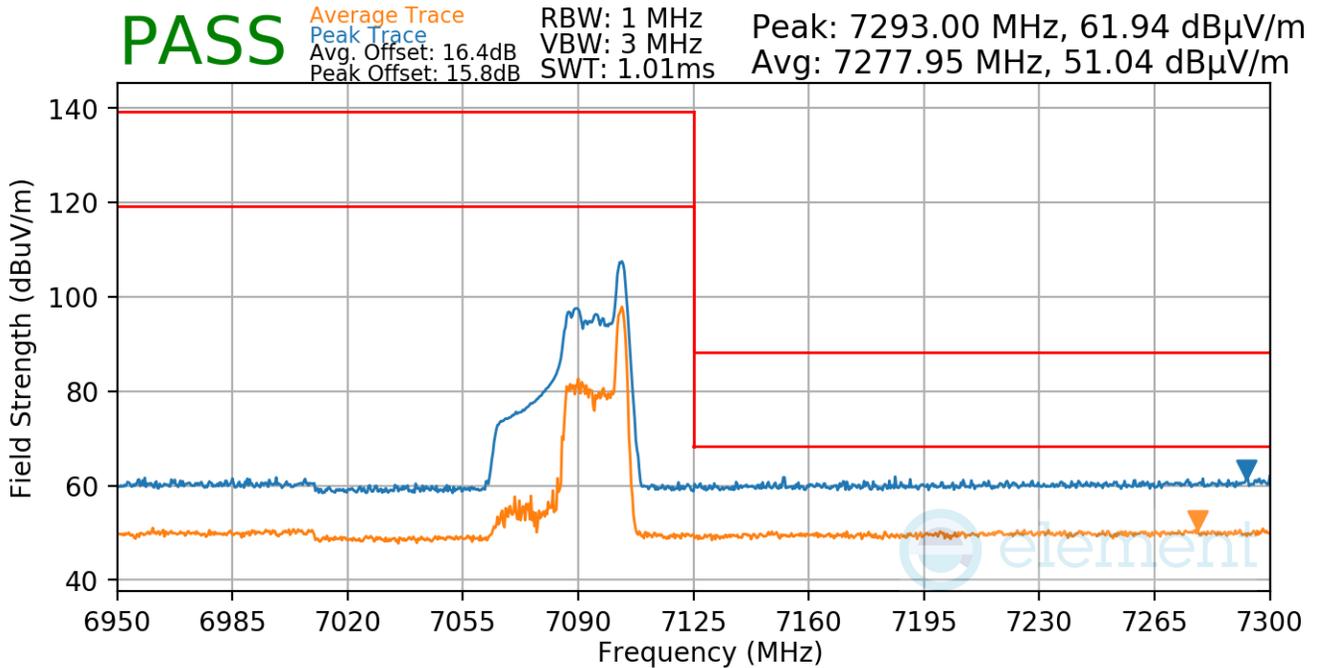
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS11
 Distance of Measurements: 3 Meters
 Operating Frequency: 5965MHz
 Channel: 3



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

| | | | |
|--|---|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: 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

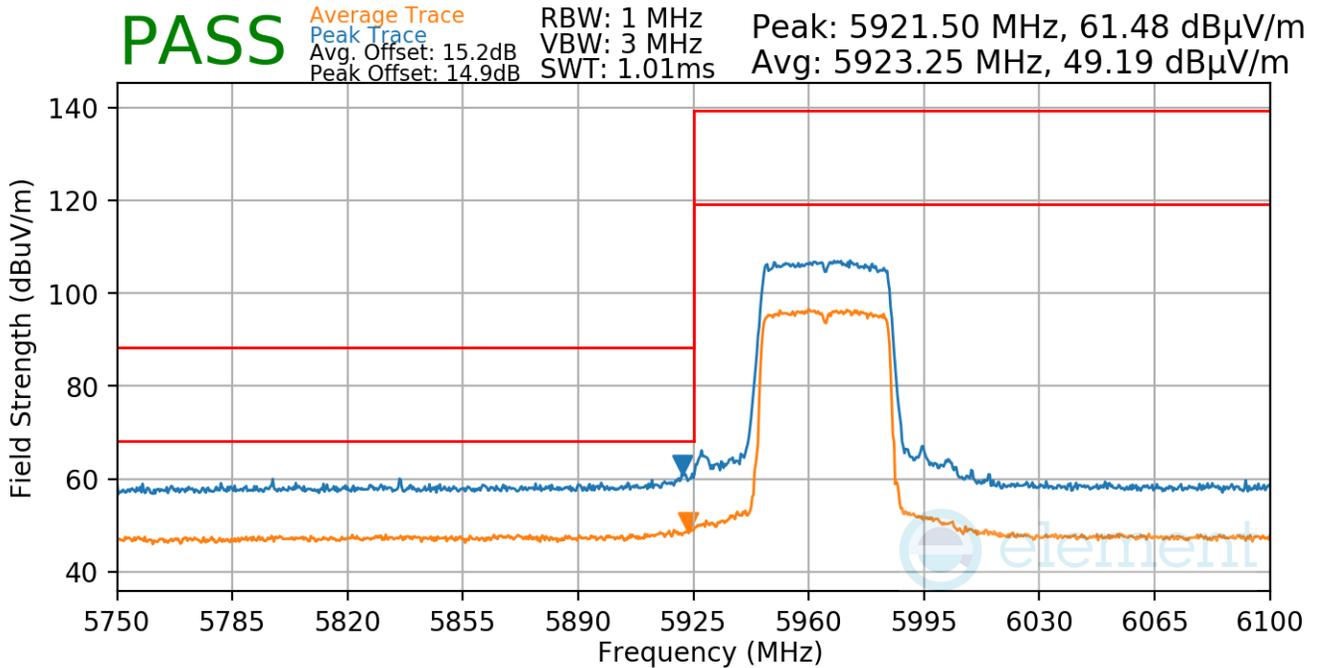


Plot 7-764. Antenna WF5t Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)

| | | | |
|---|---|---|--|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 269 of 323 |

RU484

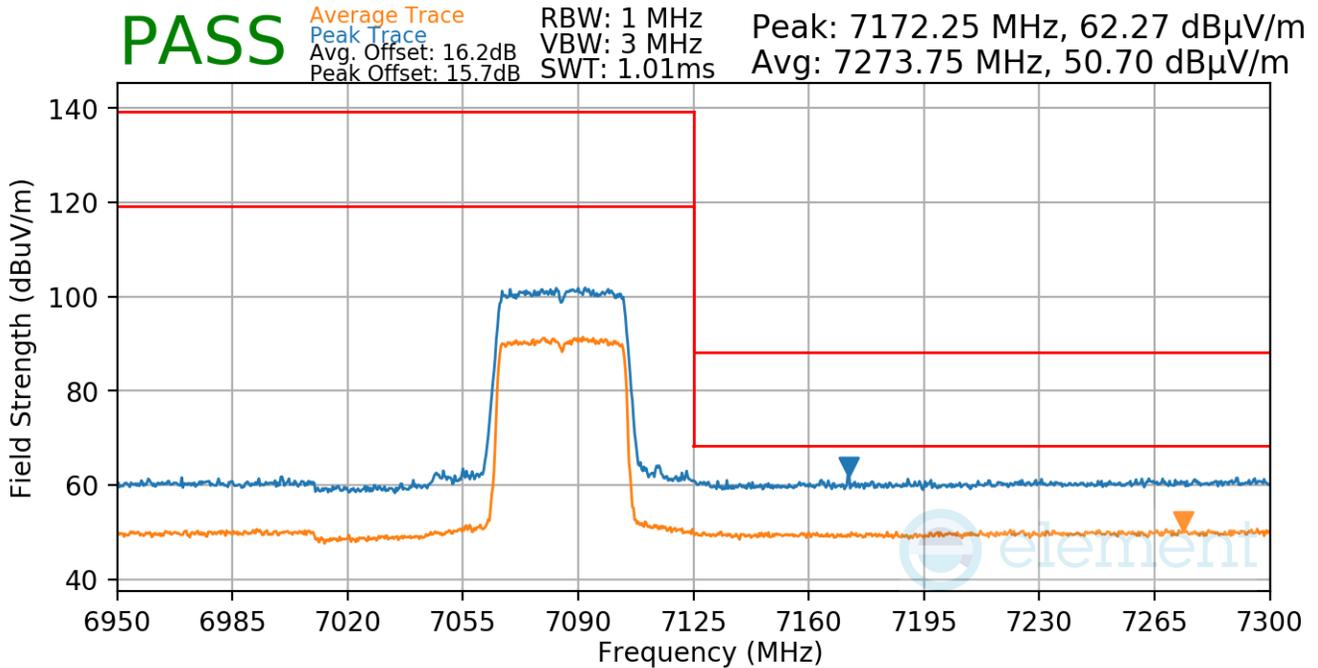
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS11
 Distance of Measurements: 3 Meters
 Operating Frequency: 5965MHz
 Channel: 3



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

| | | | |
|--|---|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: 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



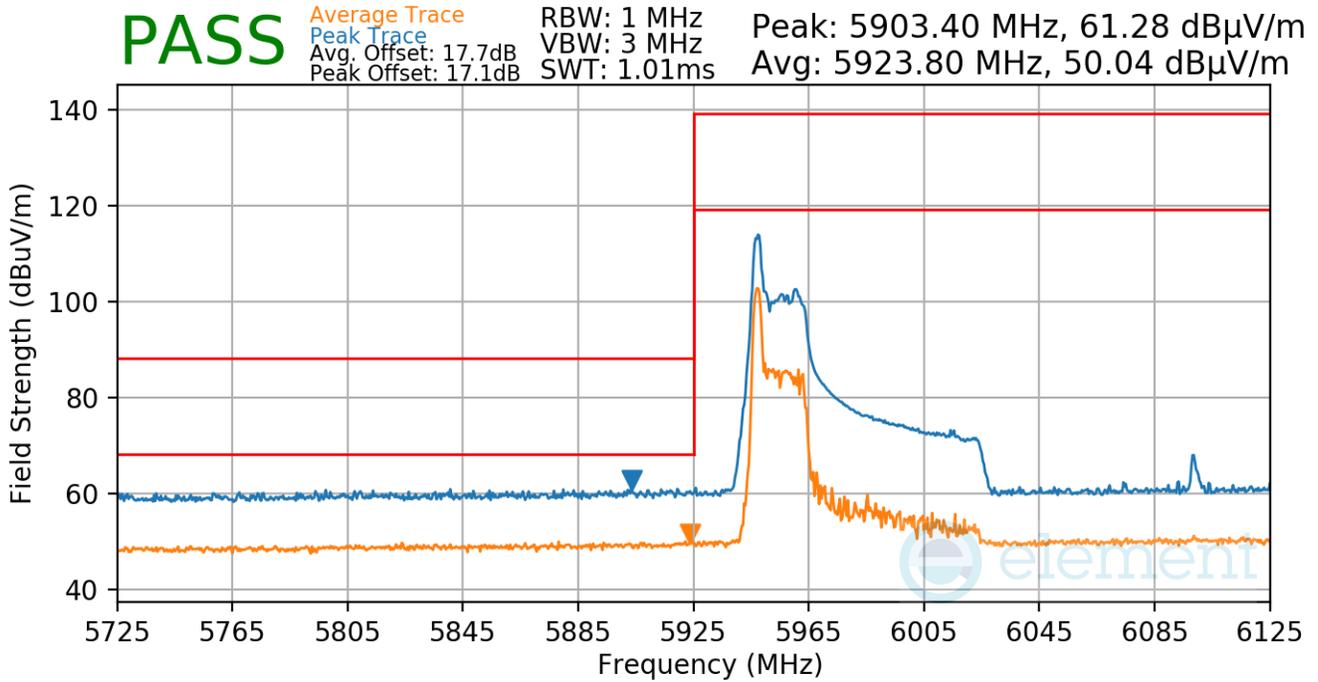
Plot 7-766. Antenna WF5t Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU484)

| | | | |
|--|---|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: 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

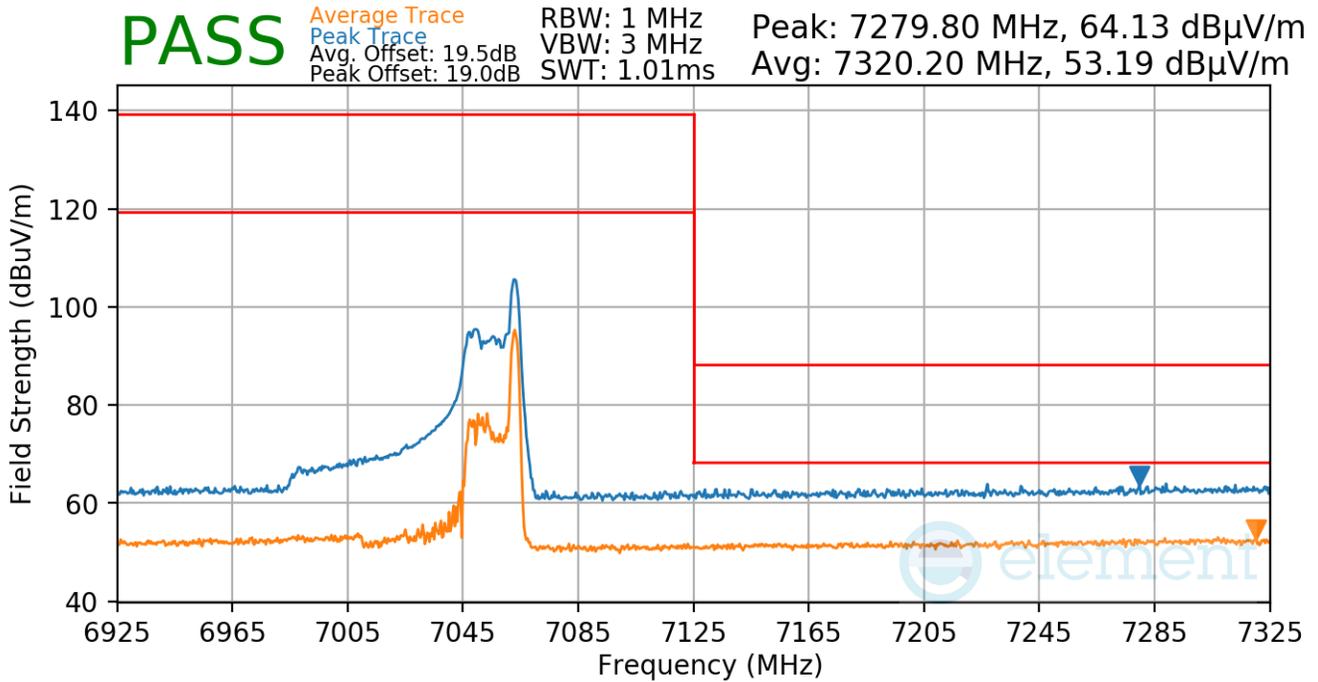
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS11
 Distance of Measurements: 3 Meters
 Operating Frequency: 5985MHz
 Channel: 7



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

| | | | |
|--|---|---------------------------------------|-----------------------------------|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: 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

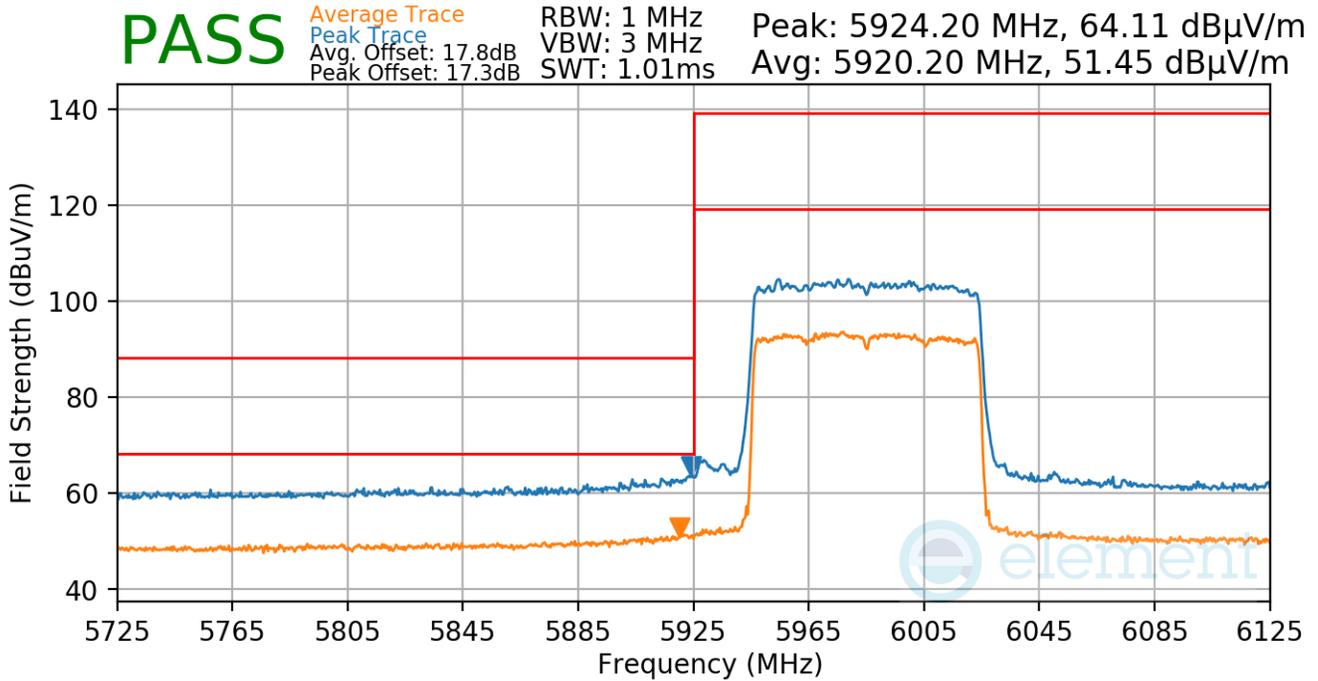


Plot 7-768. Antenna WF5t Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)

| | | | |
|---|---|---|--|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 273 of 323 |

RU996

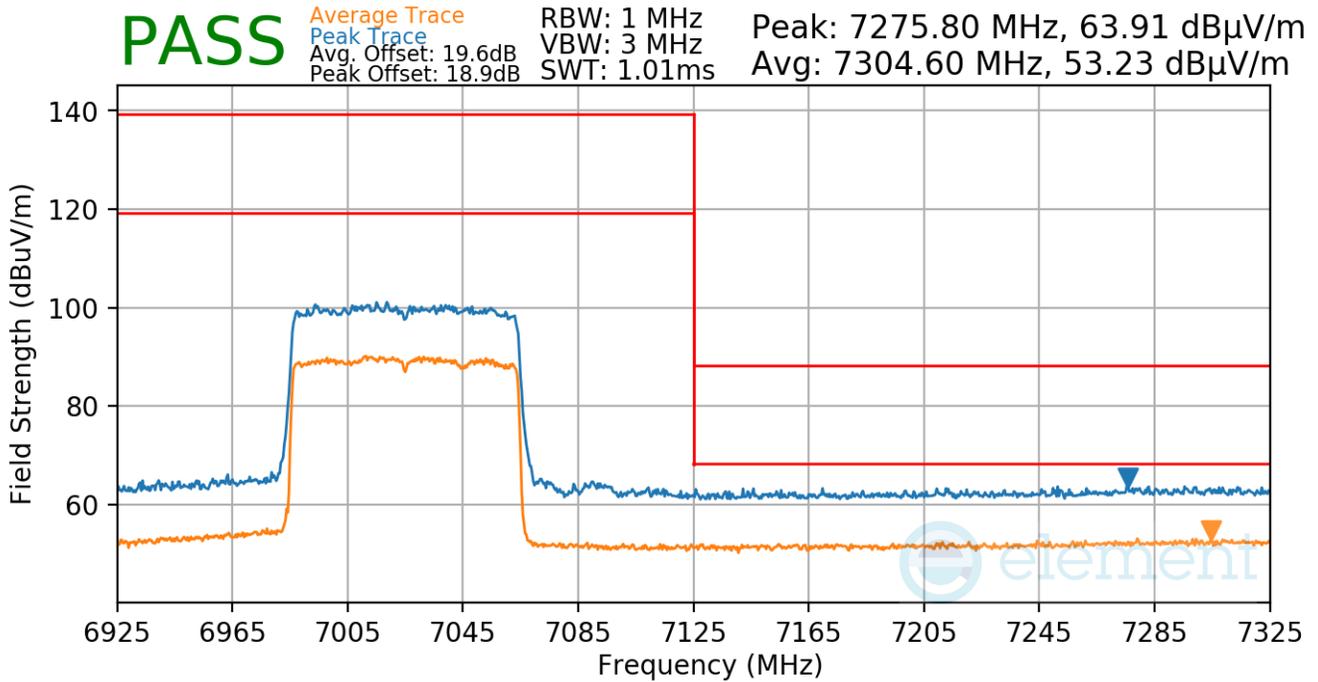
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS11
 Distance of Measurements: 3 Meters
 Operating Frequency: 5985MHz
 Channel: 7



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

| | | | |
|---|---|---|--|
| FCC ID: BCGA2436 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: 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 IC: 579C-A2436 |  | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
| Test Report S/N: 1C2205090027-12-R1.BCG | Test Dates: 5/30/2022 - 9/16/2022 | EUT Type: Tablet Device | Page 275 of 323 |