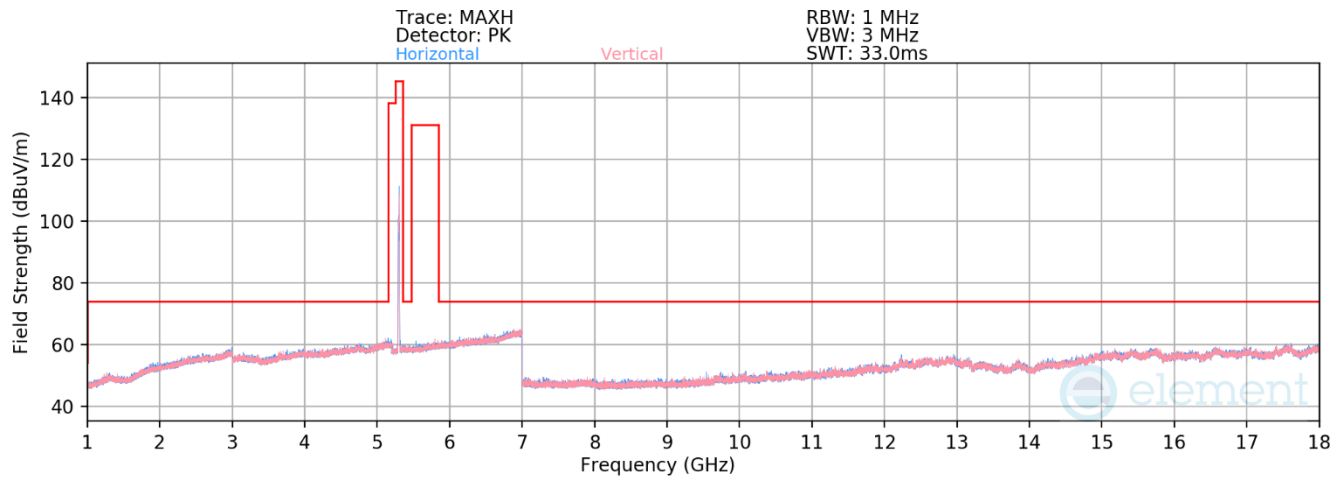




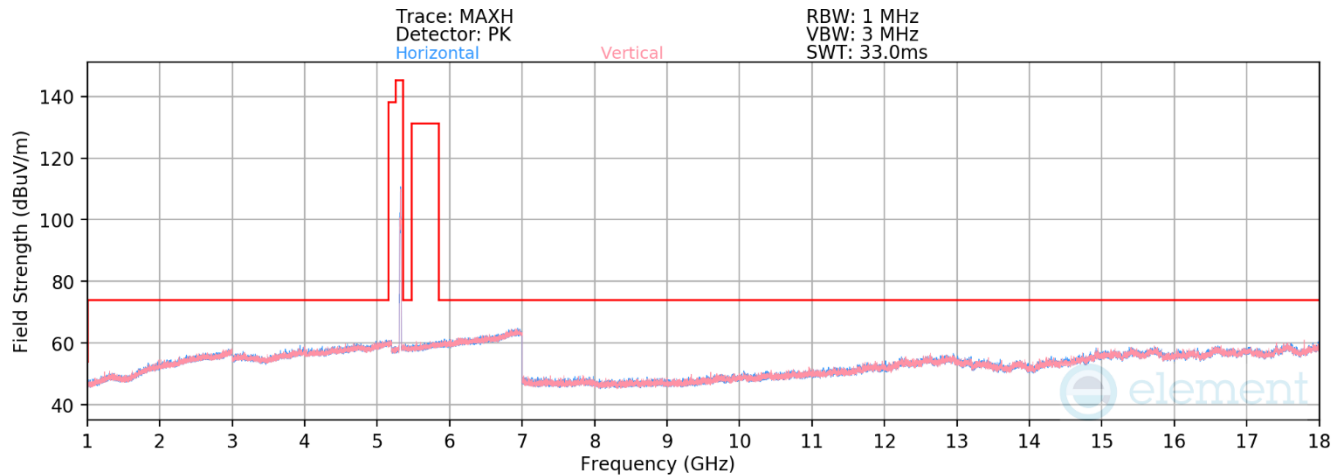
Plot 7-57. RSE above 1GHz CDD (11ax - Ch.56 - RU52)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 39  
Distance of Measurements: 3 Meters  
Operating Frequency: 5280MHz  
Channel: 56

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10600.00        | Peak     | H               | -                   | -                          | -70.33               | 14.86       | 51.53                   | 68.23          | -16.70      |
| * 15900.00      | Average  | H               | -                   | -                          | -83.35               | 22.65       | 46.31                   | 53.98          | -7.67       |
| * 15900.00      | Peak     | H               | -                   | -                          | -72.11               | 22.65       | 57.54                   | 73.98          | -16.44      |

Table 7-86. Radiated Measurements CDD (RU52)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 88 of 164                    |



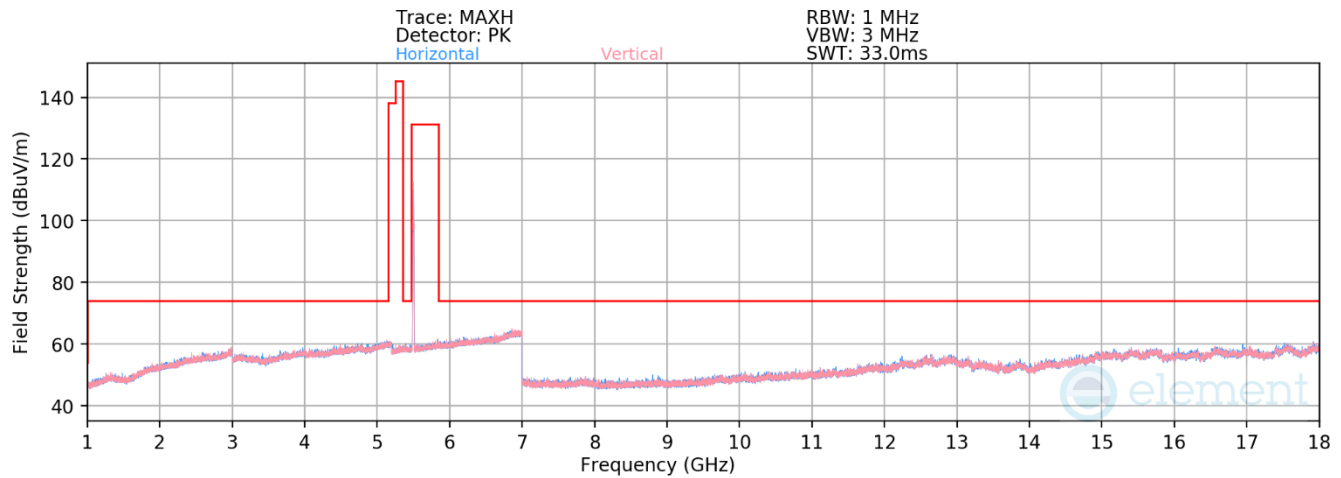
**Plot 7-58. RSE above 1GHz CDD (11ax – Ch.64 – RU52)**

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 39  
Distance of Measurements: 3 Meters  
Operating Frequency: 5320MHz  
Channel: 64

|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * | 10640.00        | Average  | V               | -                   | -                          | -82.59               | 15.48       | 39.89                   | 53.98          | -14.09      |
| * | 10640.00        | Peak     | V               | -                   | -                          | -71.23               | 15.48       | 51.25                   | 73.98          | -22.73      |
| * | 15960.00        | Average  | H               | -                   | -                          | -83.79               | 23.22       | 46.43                   | 53.98          | -7.55       |
| * | 15960.00        | Peak     | H               | -                   | -                          | -72.09               | 23.22       | 58.13                   | 73.98          | -15.85      |

**Table 7-87. Radiated Measurements CDD (RU52)**

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 89 of 164                    |



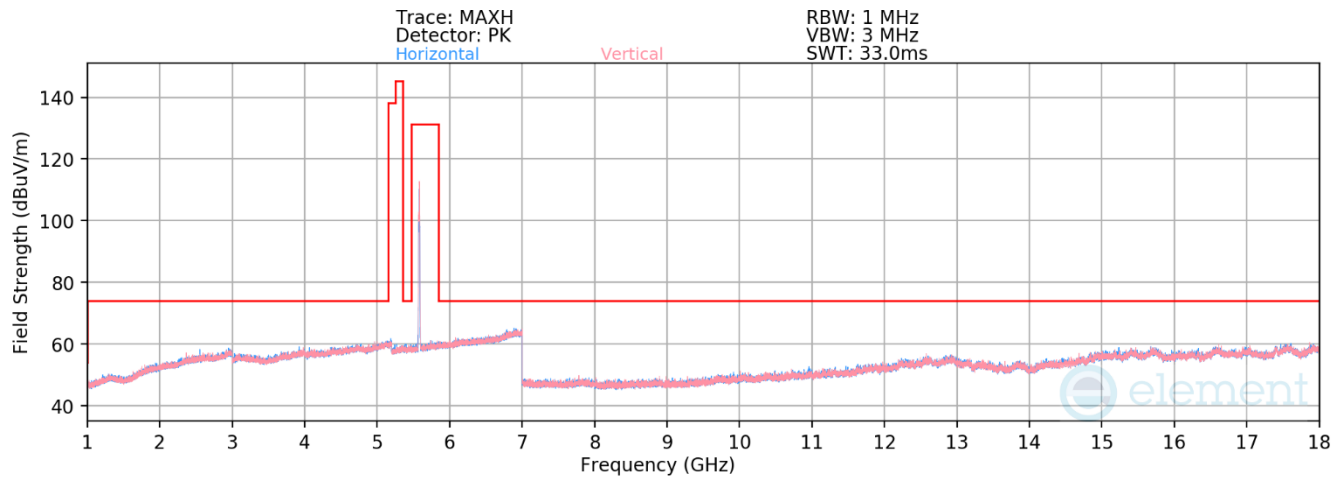
Plot 7-59. RSE above 1GHz CDD (11ax – Ch.100 – RU52)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 39  
Distance of Measurements: 3 Meters  
Operating Frequency: 5500MHz  
Channel: 100

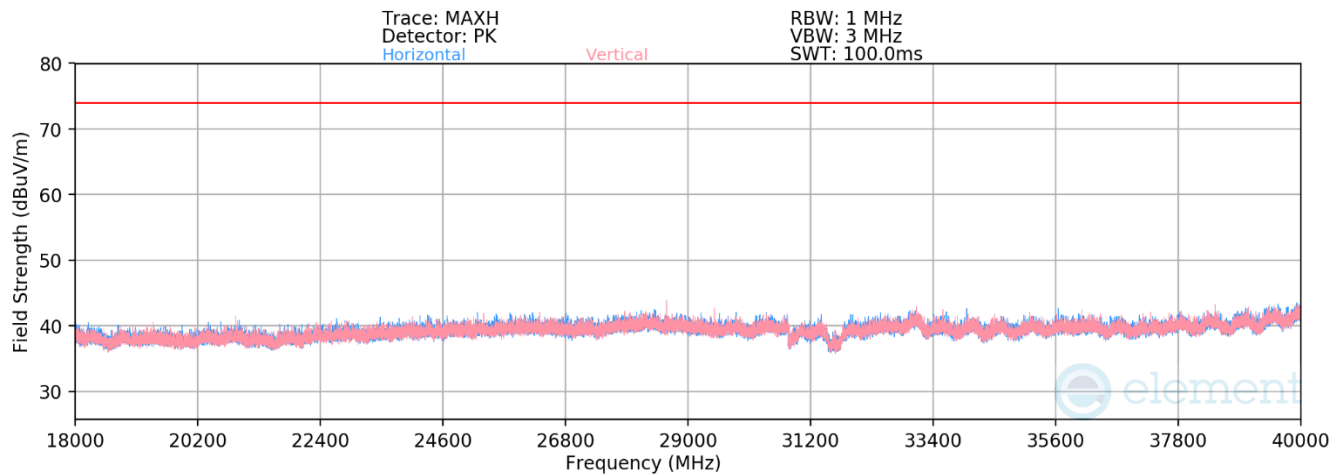
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11000.00      | Average  | H               | -                   | -                          | -81.82               | 15.43       | 40.61                   | 53.98          | -13.37      |
| * 11000.00      | Peak     | H               | -                   | -                          | -71.17               | 15.43       | 51.26                   | 73.98          | -22.72      |
| 16500.00        | Peak     | V               | -                   | -                          | -72.03               | 23.51       | 58.48                   | 68.23          | -9.75       |

Table 7-88. Radiated Measurements CDD (RU52)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 90 of 164                    |



Plot 7-60. RSE above 1GHz CDD (11ax - Ch.116 - RU52)



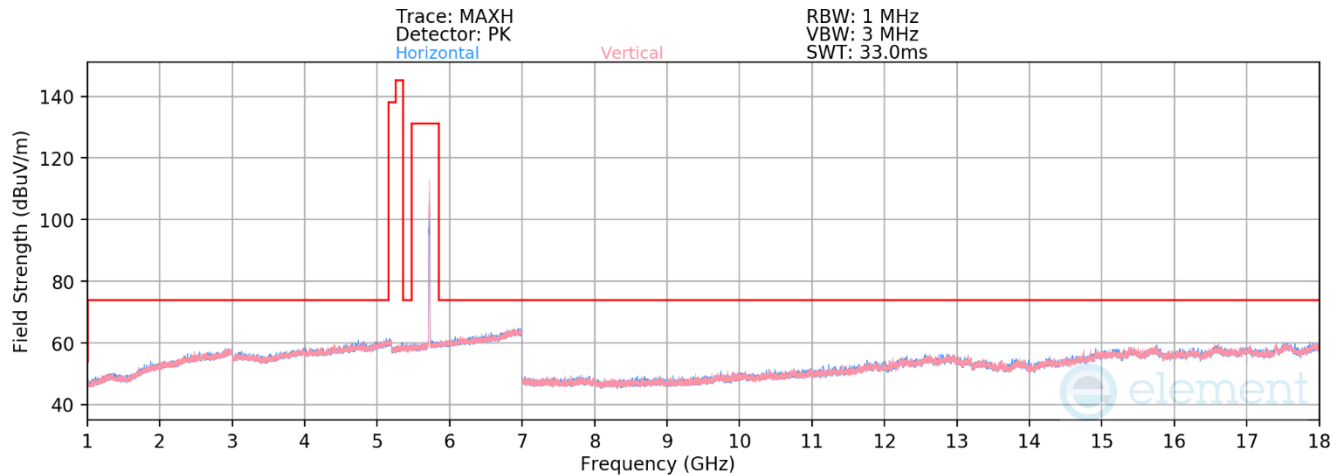
Plot 7-61. RSE 18 GHz - 40GHz CDD (11ax Ch.116 - RU52)

|                           |                     |
|---------------------------|---------------------|
| Mode:                     | 802.11ax (20MHz BW) |
| Data Rate:                | MCS11               |
| RU Index:                 | 39                  |
| Distance of Measurements: | 3 Meters            |
| Operating Frequency:      | 5580MHz             |
| Channel:                  | 116                 |

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11160.00      | Average  | V               | -                   | -                          | -82.95               | 16.51       | 40.56                   | 53.98          | -13.42      |
| * 11160.00      | Peak     | V               | -                   | -                          | -71.56               | 16.51       | 51.94                   | 73.98          | -22.04      |
| 16740.00        | Peak     | V               | -                   | -                          | -72.04               | 23.71       | 58.66                   | 68.23          | -9.57       |

Table 7-89. Radiated Measurements CDD (RU52)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 91 of 164                    |



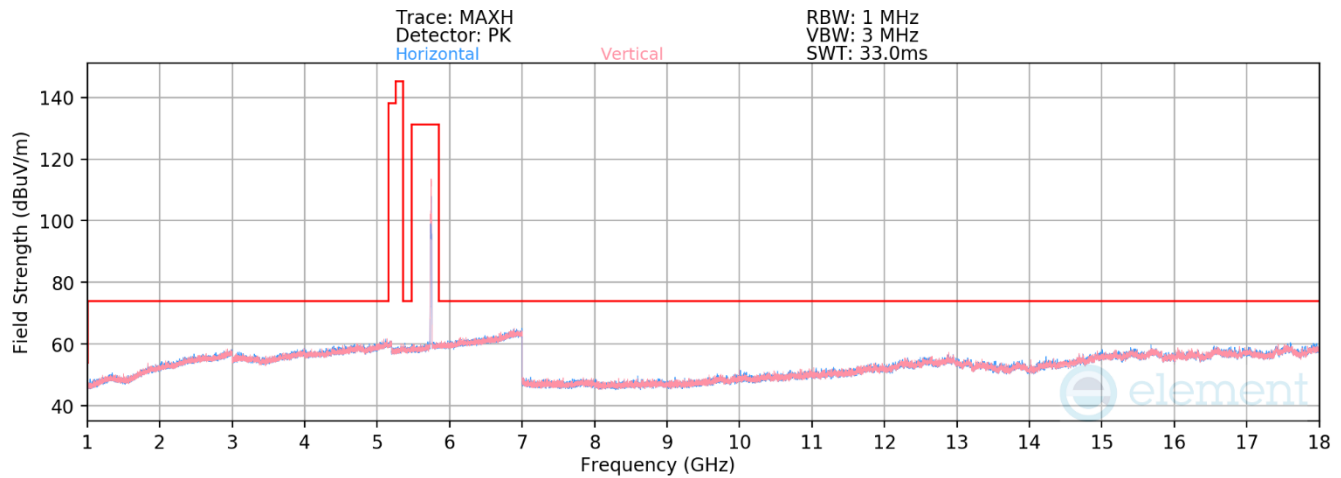
Plot 7-62. RSE above 1GHz CDD (11ax – Ch.144 – RU52)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 39  
Distance of Measurements: 3 Meters  
Operating Frequency: 5720MHz  
Channel: 144

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11440.00      | Average  | V               | -                   | -                          | -82.61               | 16.05       | 40.44                   | 53.98          | -13.54      |
| * 11440.00      | Peak     | V               | -                   | -                          | -71.11               | 16.05       | 51.94                   | 73.98          | -22.04      |
| 17160.00        | Peak     | V               | -                   | -                          | -72.24               | 23.84       | 58.61                   | 68.23          | -9.62       |

Table 7-90. Radiated Measurements CDD (RU52)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 92 of 164                    |



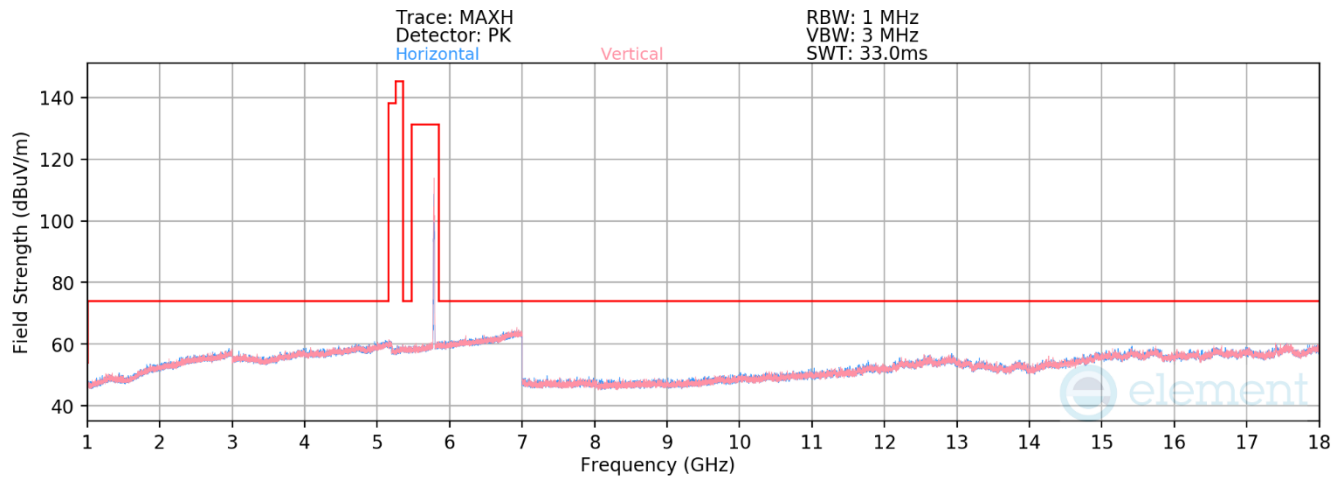
**Plot 7-63. RSE above 1GHz CDD (11ax – Ch.149 – RU26)**

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 4  
Distance of Measurements: 3 Meters  
Operating Frequency: 5745MHz  
Channel: 149

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11490.00      | Average  | H               | -                   | -                          | -82.74               | 16.42       | 40.68                   | 53.98          | -13.30      |
| * 11490.00      | Peak     | H               | -                   | -                          | -71.03               | 16.42       | 52.39                   | 73.98          | -21.59      |
| 17235.00        | Peak     | V               | -                   | -                          | -72.77               | 23.90       | 58.14                   | 68.23          | -10.09      |

**Table 7-91. Radiated Measurements CDD (RU26)**

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 93 of 164                    |



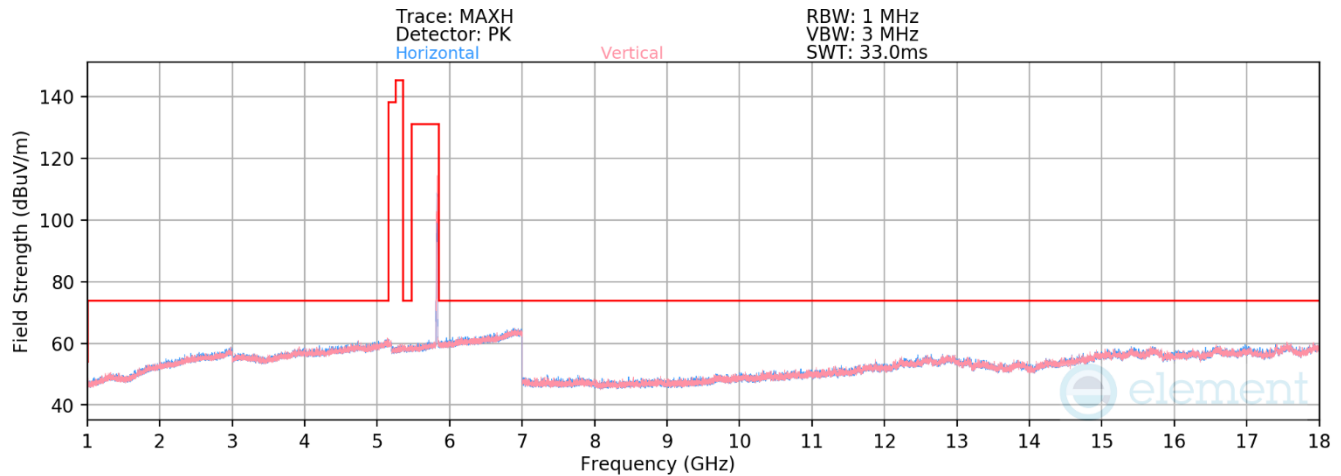
Plot 7-64. RSE above 1GHz CDD (11ax – Ch.157 – RU26)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 4  
Distance of Measurements: 3 Meters  
Operating Frequency: 5785MHz  
Channel: 157

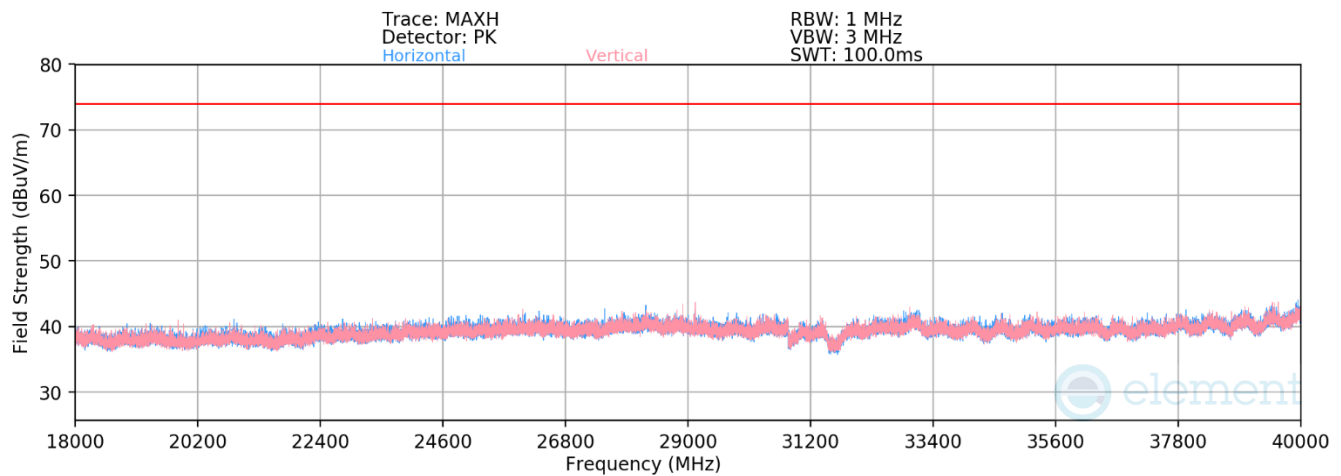
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11570.00      | Average  | H               | -                   | -                          | -82.63               | 16.48       | 40.85                   | 53.98          | -13.13      |
| * 11570.00      | Peak     | H               | -                   | -                          | -71.76               | 16.48       | 51.72                   | 73.98          | -22.26      |
| 17355.00        | Peak     | H               | -                   | -                          | -71.80               | 23.51       | 58.71                   | 68.23          | -9.52       |

Table 7-92. Radiated Measurements CDD (RU26)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         |                                   |



Plot 7-65. RSE above 1GHz CDD (11ax - Ch.165 - RU26)



Plot 7-66. RSE 18GHz - 40 GHz CDD (11ax Ch.165 - RU26)

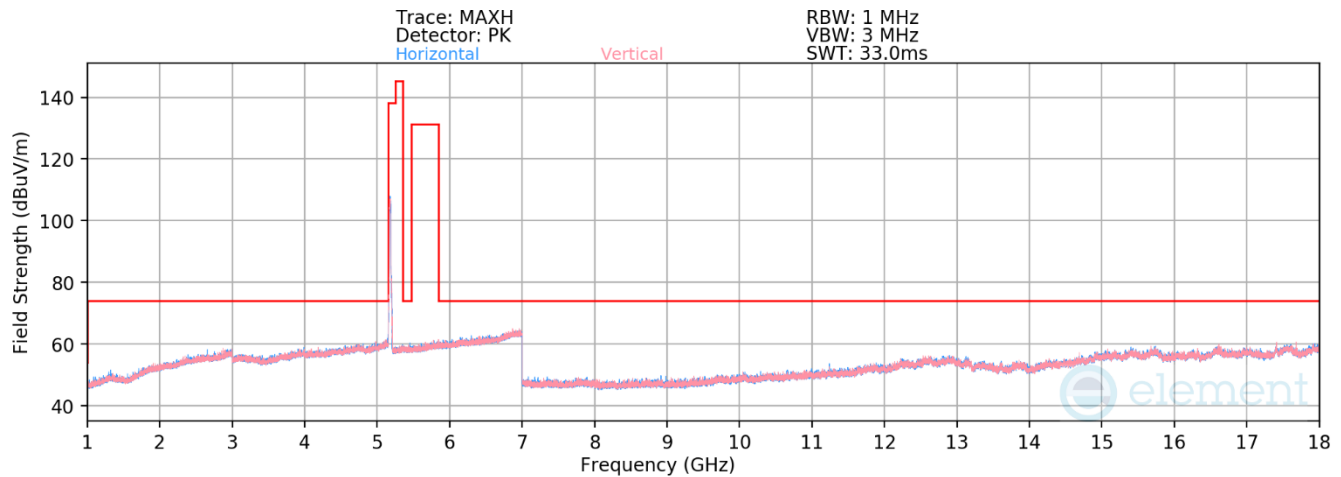
Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 4  
Distance of Measurements: 3 Meters  
Operating Frequency: 5825MHz  
Channel: 165

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11650.00      | Average  | H               | -                   | -                          | -83.26               | 17.70       | 41.44                   | 53.98          | -12.54      |
| * 11650.00      | Peak     | H               | -                   | -                          | -70.98               | 17.70       | 53.72                   | 73.98          | -20.26      |
| 17475.00        | Peak     | H               | -                   | -                          | -72.16               | 24.29       | 59.14                   | 68.23          | -9.09       |

Table 7-93. Radiated Measurements CDD (RU26)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 95 of 164                    |

## RU242



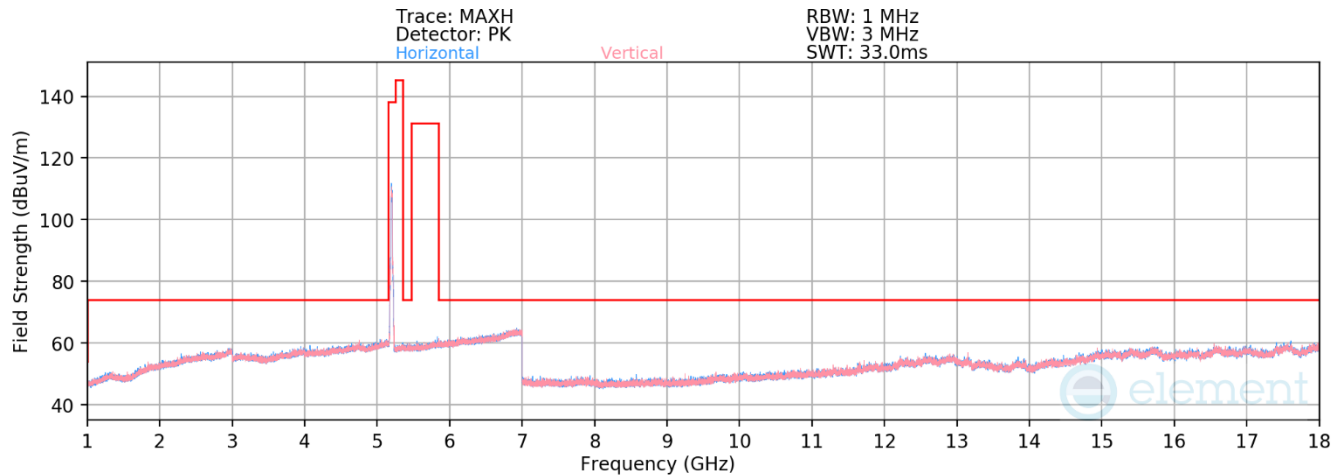
Plot 7-67. RSE above 1GHz CDD (11ax – Ch.36 – RU242)

|                           |                 |
|---------------------------|-----------------|
| Mode:                     | 11ax (20MHz BW) |
| Data Rate:                | MCS11           |
| RU Index:                 | 61              |
| Distance of Measurements: | 3 Meters        |
| Operating Frequency:      | 5180MHz         |
| Channel:                  | 36              |

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10360.00        | Peak     | V               | -                   | -                          | -70.24               | 14.54       | 51.30                   | 68.23          | -16.93      |
| * 15540.00      | Average  | V               | -                   | -                          | -82.22               | 21.82       | 46.60                   | 53.98          | -7.38       |
| * 15540.00      | Peak     | V               | -                   | -                          | -71.47               | 21.82       | 57.35                   | 73.98          | -16.63      |

Table 7-94. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
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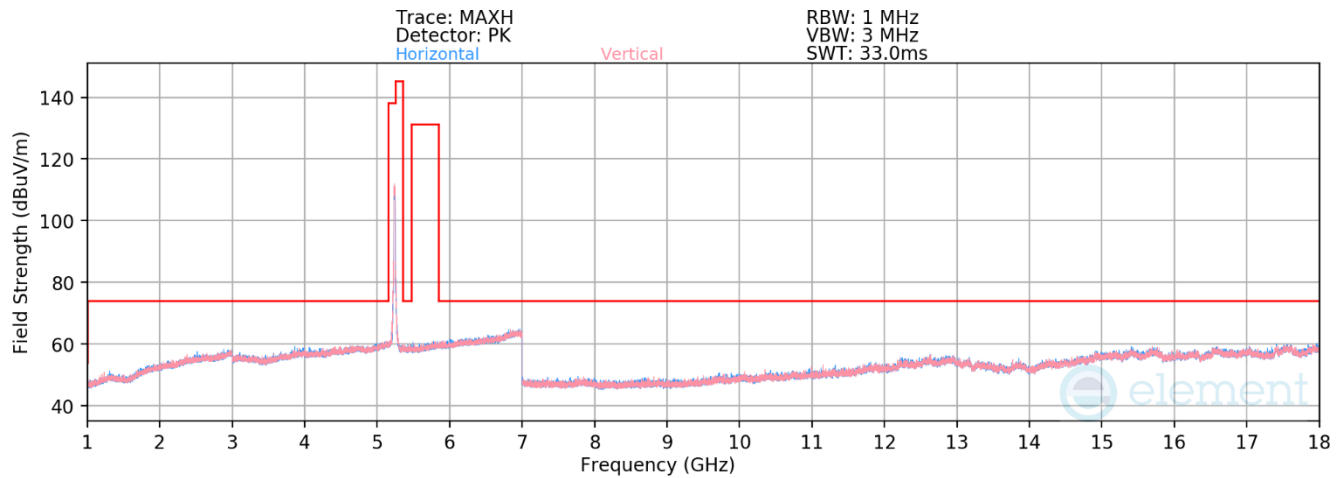
Plot 7-68. RSE above 1GHz CDD (11ax – Ch.40 – RU242)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5200MHz  
Channel: 40

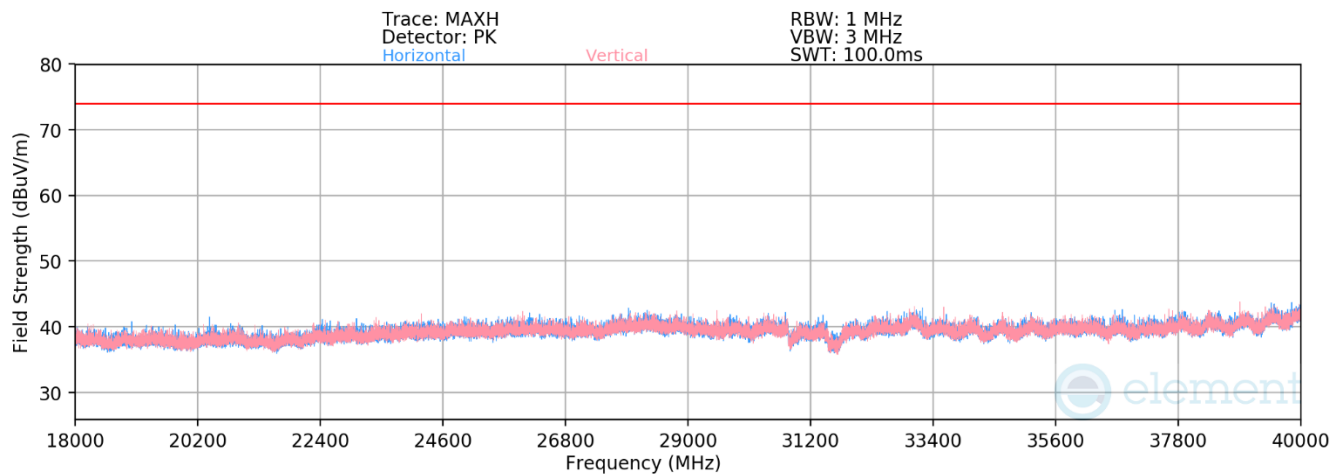
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10400.00        | Peak     | V               | -                   | -                          | -70.11               | 14.54       | 51.43                   | 68.23          | -16.80      |
| * 15600.00      | Average  | V               | -                   | -                          | -83.08               | 22.88       | 46.80                   | 53.98          | -7.18       |
| * 15600.00      | Peak     | V               | -                   | -                          | -71.21               | 22.88       | 58.67                   | 73.98          | -15.31      |

Table 7-95. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 97 of 164                    |



Plot 7-69. RSE above 1GHz CDD (11ax - Ch.48 - RU242)



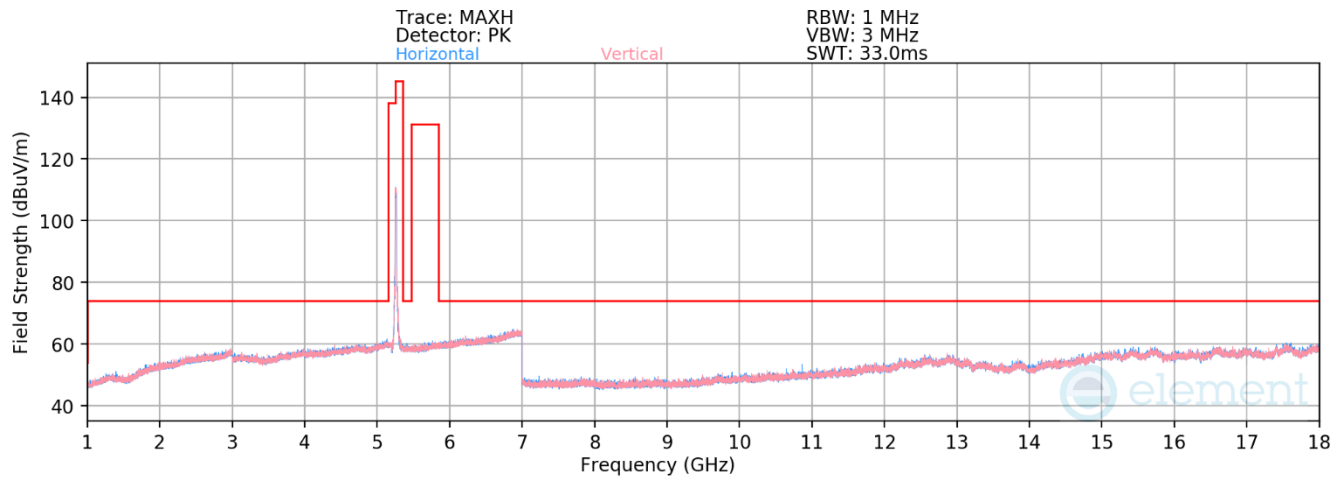
Plot 7-70. RSE 18GHz - 40 GHz CDD (11ax Ch.48 - RU242)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5240MHz  
Channel: 48

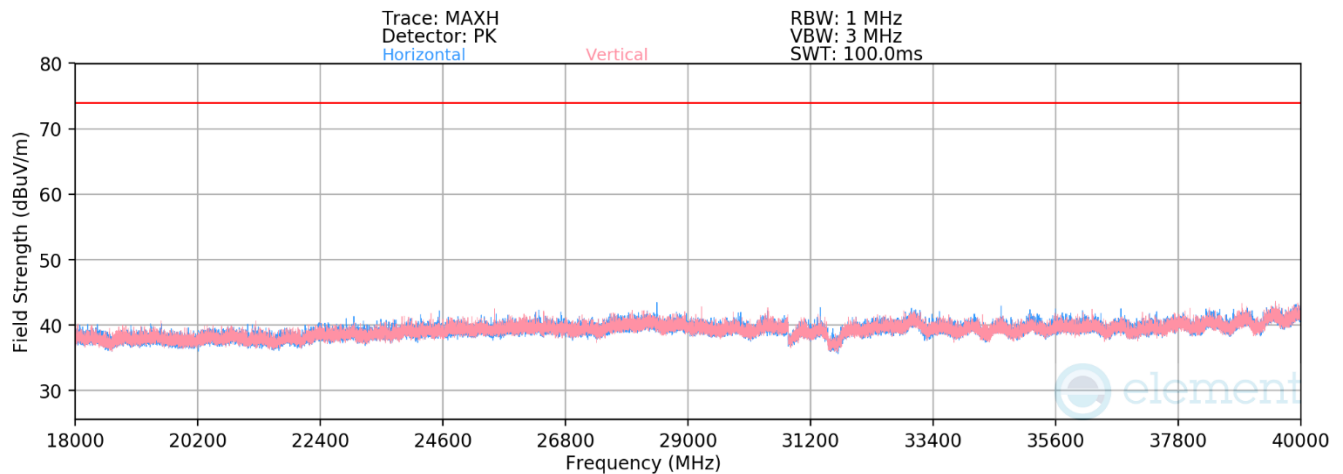
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10480.00        | Peak     | H               | -                   | -                          | -70.42               | 14.48       | 51.07                   | 68.23          | -17.16      |
| * 15720.00      | Average  | V               | -                   | -                          | -82.92               | 23.75       | 47.82                   | 53.98          | -6.16       |
| * 15720.00      | Peak     | V               | -                   | -                          | -71.60               | 23.75       | 59.15                   | 73.98          | -14.83      |

Table 7-96. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 98 of 164                    |



Plot 7-71. RSE above 1GHz CDD (11ax – Ch.52 – RU242)



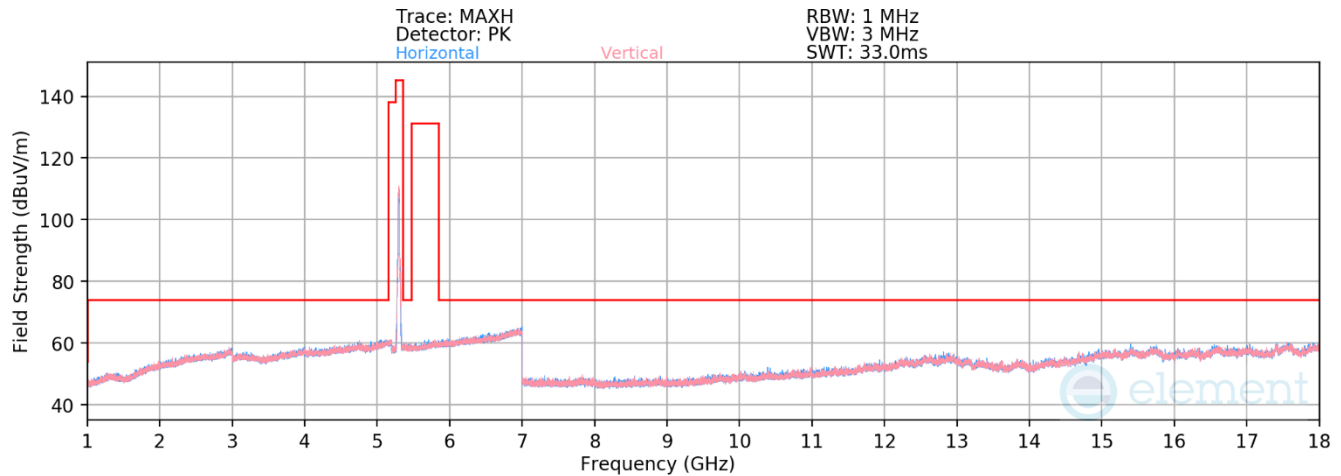
Plot 7-72. RSE 18GHz – 40 GHz CDD (11ax Ch.52 — RU242)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5260MHz  
Channel: 52

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10520.00        | Peak     | V               | -                   | -                          | -70.04               | 14.30       | 51.26                   | 68.23          | -16.97      |
| * 15780.00      | Average  | H               | -                   | -                          | -83.61               | 24.37       | 47.75                   | 53.98          | -6.23       |
| * 15780.00      | Peak     | H               | -                   | -                          | -71.91               | 24.37       | 59.45                   | 73.98          | -14.53      |

Table 7-97. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 99 of 164                    |



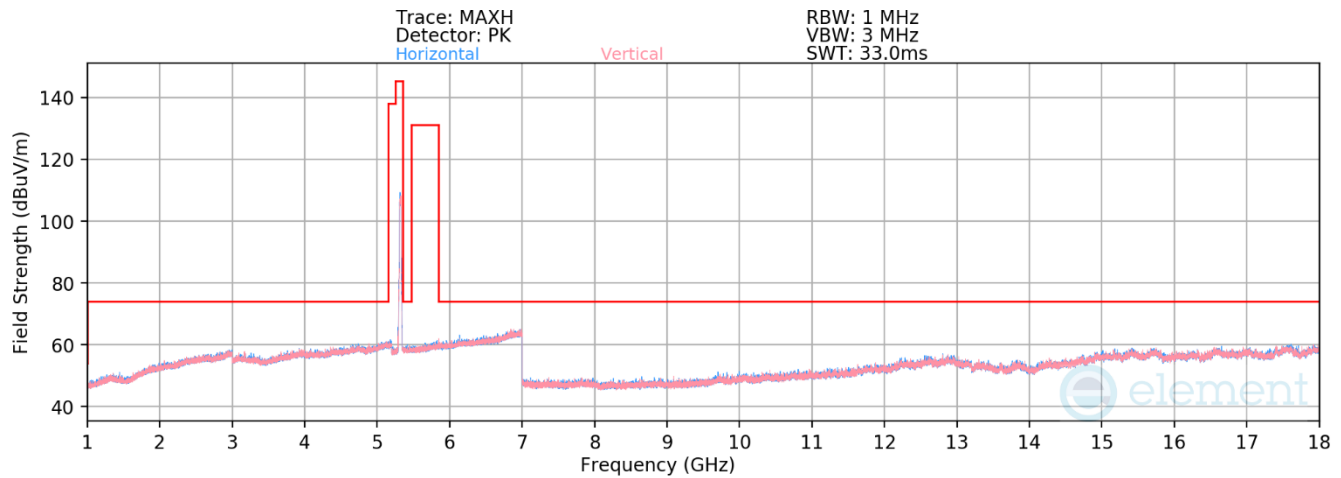
Plot 7-73. RSE above 1GHz CDD (11ax – Ch.56 – RU242)

|                           |                     |
|---------------------------|---------------------|
| Mode:                     | 802.11ax (20MHz BW) |
| Data Rate:                | MCS11               |
| RU Index:                 | 61                  |
| Distance of Measurements: | 3 Meters            |
| Operating Frequency:      | 5280MHz             |
| Channel:                  | 56                  |

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| 10600.00        | Peak     | H               | -                   | -                          | -71.08               | 14.82       | 50.74                   | 68.23          | -17.49      |
| * 15900.00      | Average  | V               | -                   | -                          | -83.54               | 22.65       | 46.11                   | 53.98          | -7.87       |
| * 15900.00      | Peak     | V               | -                   | -                          | -72.56               | 22.65       | 57.10                   | 73.98          | -16.88      |

Table 7-98. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 100 of 164                   |



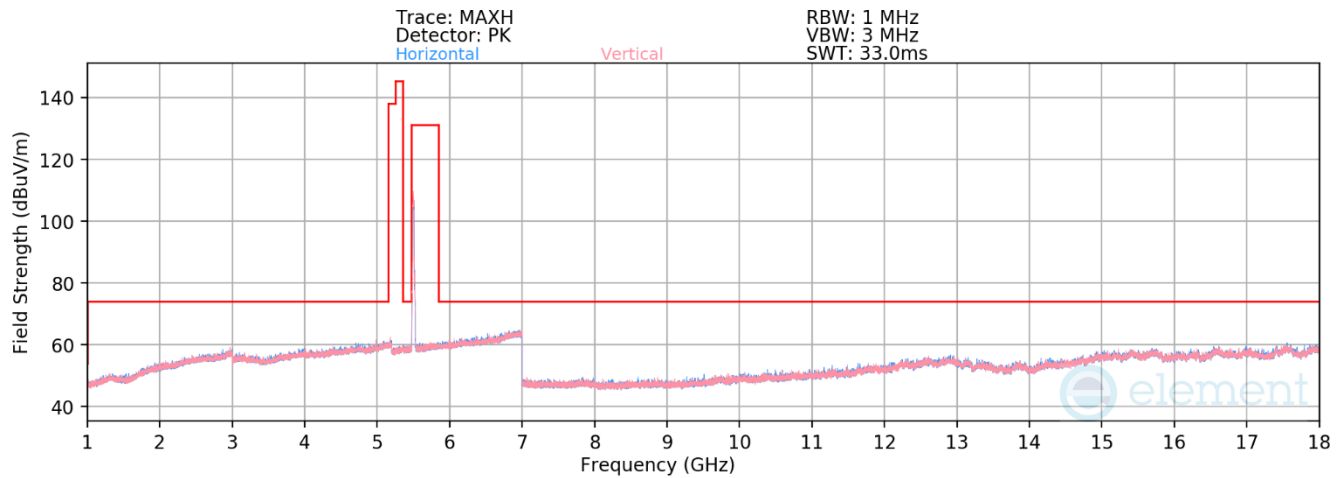
Plot 7-74. RSE above 1GHz CDD (11ax – Ch.64 – RU242)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5320MHz  
Channel: 64

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 10640.00      | Average  | V               | -                   | -                          | -82.54               | 15.48       | 39.93                   | 53.98          | -14.05      |
| * 10640.00      | Peak     | V               | -                   | -                          | -71.01               | 15.48       | 51.46                   | 73.98          | -22.52      |
| * 15960.00      | Average  | V               | -                   | -                          | -83.32               | 23.22       | 46.89                   | 53.98          | -7.09       |
| * 15960.00      | Peak     | V               | -                   | -                          | -71.78               | 23.22       | 58.43                   | 73.98          | -15.55      |

Table 7-99. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 101 of 164                   |



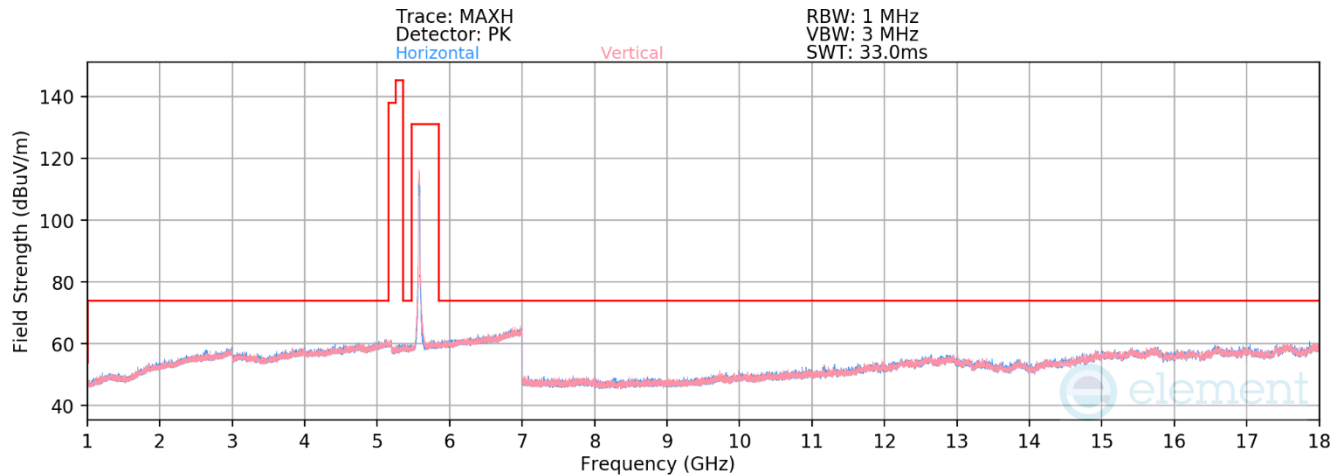
Plot 7-75. RSE above 1GHz CDD (11ax – Ch.100 – RU242)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5500MHz  
Channel: 100

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11000.00      | Average  | V               | -                   | -                          | -82.26               | 15.43       | 40.18                   | 53.98          | -13.80      |
| * 11000.00      | Peak     | V               | -                   | -                          | -71.08               | 15.43       | 51.35                   | 73.98          | -22.63      |
| 16500.00        | Peak     | H               | -                   | -                          | -72.20               | 23.26       | 58.06                   | 68.23          | -10.17      |

Table 7-100. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 102 of 164                   |



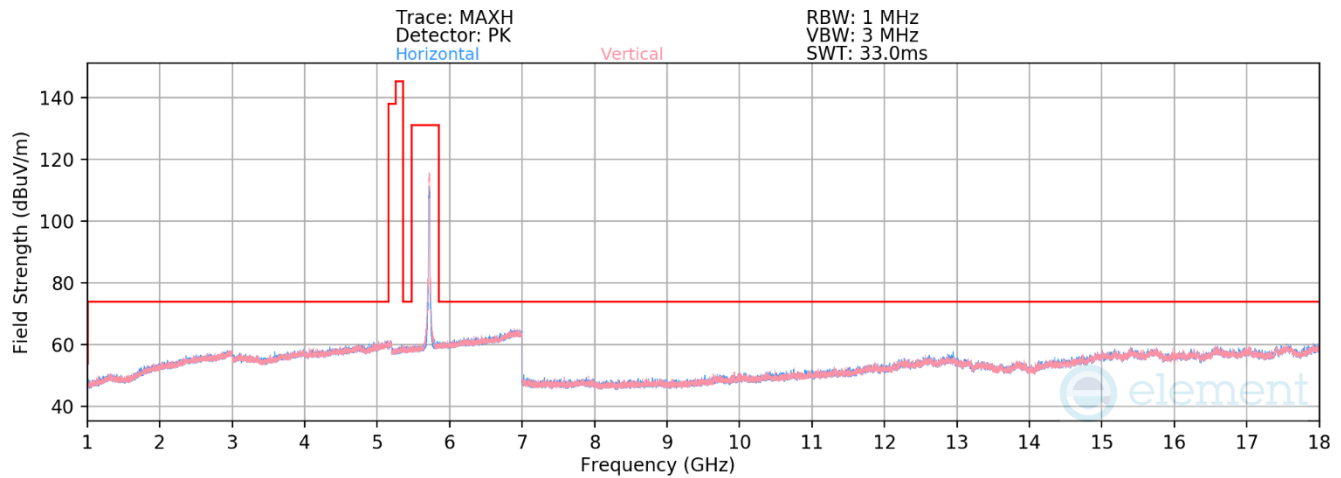
Plot 7-76. RSE above 1GHz CDD (11ax – Ch.116 – RU242)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5580MHz  
Channel: 116

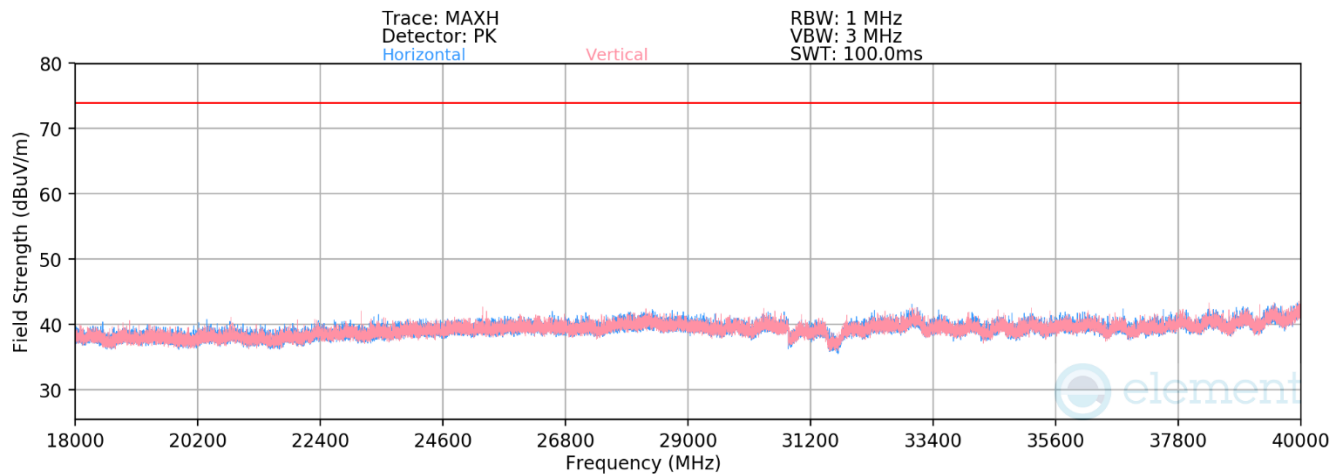
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBμV/m] | Limit [dBμV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11160.00      | Average  | V               | -                   | -                          | -82.17               | 15.66       | 40.48                   | 53.98          | -13.50      |
| * 11160.00      | Peak     | V               | -                   | -                          | -71.52               | 16.09       | 51.57                   | 73.98          | -22.41      |
| 16740.00        | Peak     | H               | -                   | -                          | -72.02               | 23.43       | 58.41                   | 68.23          | -9.82       |

Table 7-101. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 103 of 164                   |



Plot 7-77. RSE above 1GHz CDD (11ax - Ch.144 - RU242)



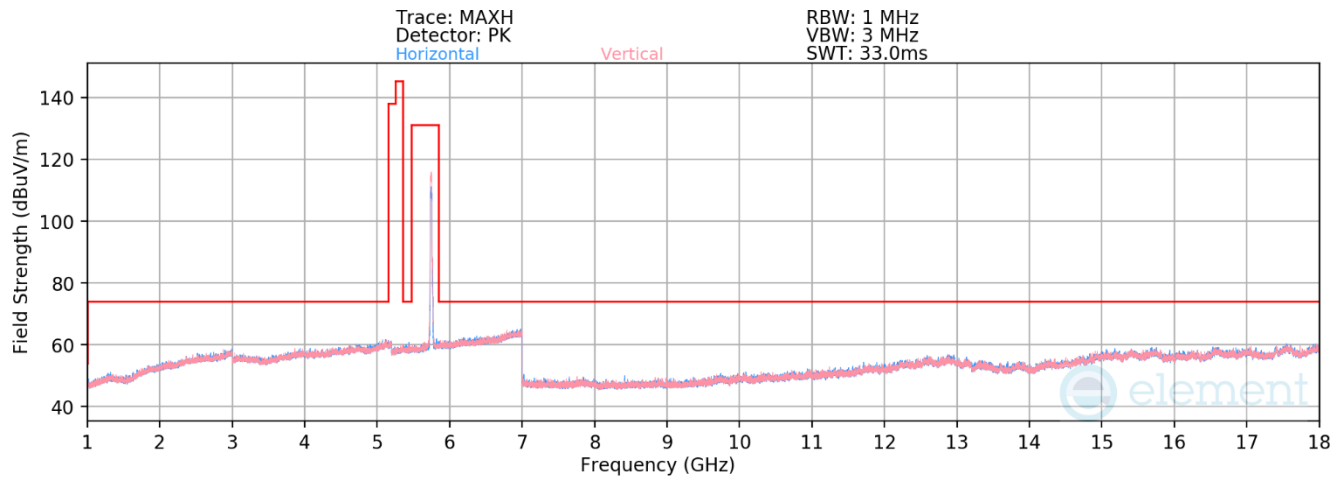
Plot 7-78. RSE 18GHz - 40 GHz CDD (11ax Ch.144 - RU242)

|                           |                     |
|---------------------------|---------------------|
| Mode:                     | 802.11ax (20MHz BW) |
| Data Rate:                | MCS11               |
| RU Index:                 | 61                  |
| Distance of Measurements: | 3 Meters            |
| Operating Frequency:      | 5720MHz             |
| Channel:                  | 144                 |

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11440.00      | Average  | H               | -                   | -                          | -82.58               | 16.50       | 40.92                   | 53.98          | -13.06      |
| * 11440.00      | Peak     | H               | -                   | -                          | -71.33               | 16.50       | 52.17                   | 73.98          | -21.81      |
| 17160.00        | Peak     | H               | -                   | -                          | -72.71               | 24.23       | 58.52                   | 68.23          | -9.71       |

Table 7-102. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 104 of 164                   |



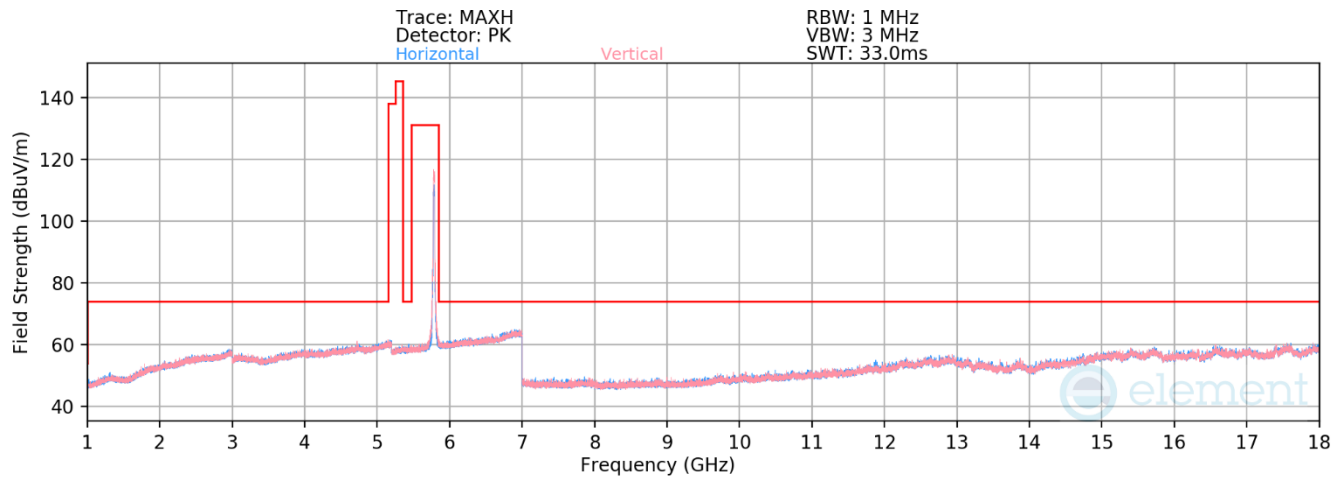
Plot 7-79. RSE above 1GHz CDD (11ax – Ch.149 – RU242)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5745MHz  
Channel: 149

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11490.00      | Average  | V               | -                   | -                          | -82.55               | 16.42       | 40.87                   | 53.98          | -13.11      |
| * 11490.00      | Peak     | V               | -                   | -                          | -71.59               | 16.42       | 51.83                   | 73.98          | -22.15      |
| 17235.00        | Peak     | V               | -                   | -                          | -73.09               | 23.90       | 57.81                   | 68.23          | -10.42      |

Table 7-103. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 105 of 164                   |



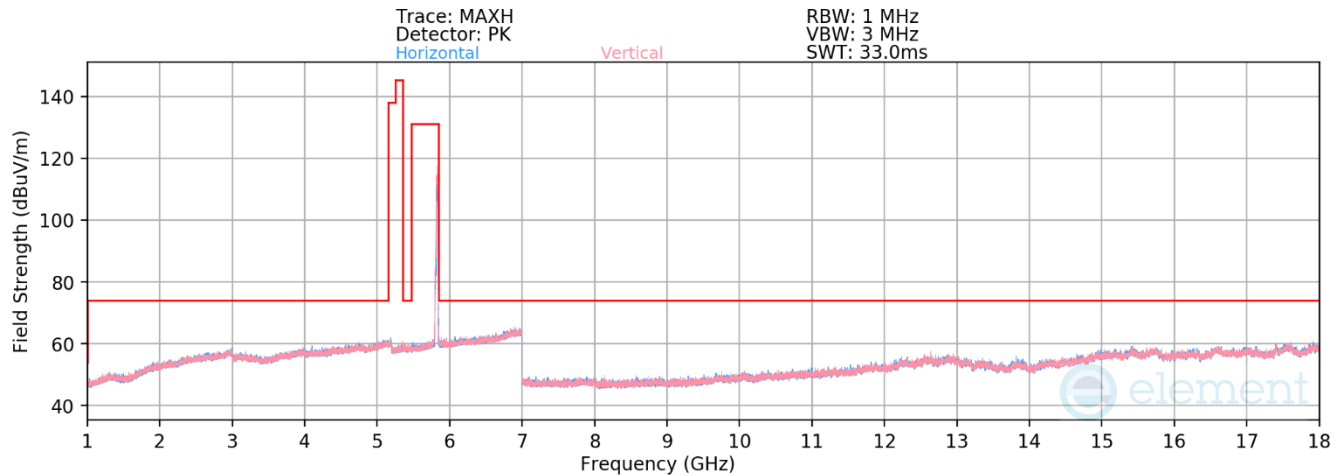
Plot 7-80. RSE above 1GHz CDD (11ax – Ch.157 – RU242)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5785MHz  
Channel: 157

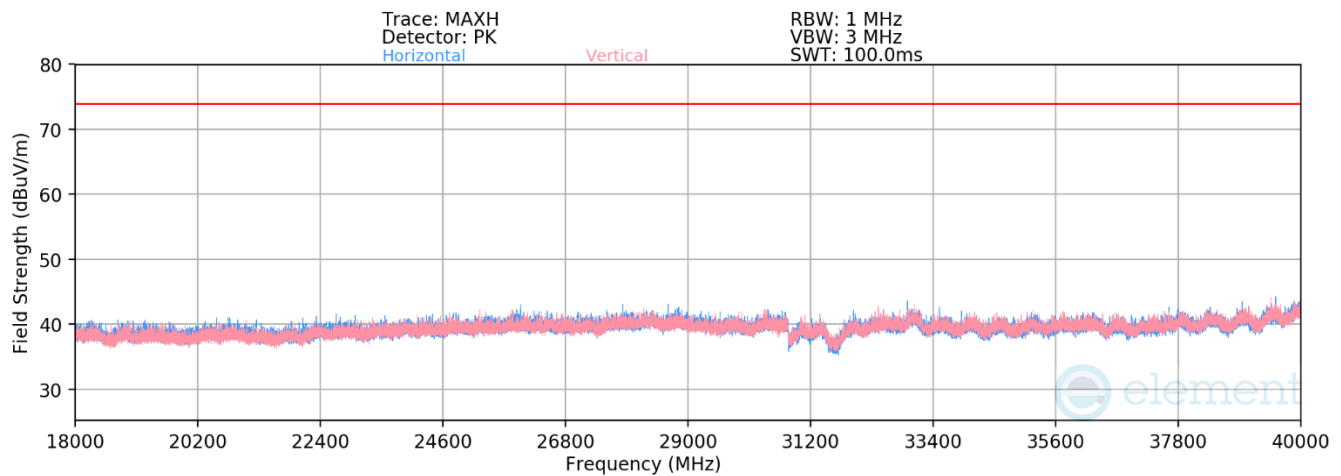
|   | Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|---|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * | 11570.00        | Average  | V               | -                   | -                          | -82.39               | 16.89       | 41.50                   | 53.98          | -12.48      |
| * | 11570.00        | Peak     | V               | -                   | -                          | -71.13               | 16.89       | 52.77                   | 73.98          | -21.21      |
|   | 17355.00        | Peak     | V               | -                   | -                          | -71.36               | 23.51       | 59.15                   | 68.23          | -9.08       |

Table 7-104. Radiated Measurements CDD (RU242)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 106 of 164                   |



Plot 7-81. RSE above 1GHz CDD (11ax - Ch.165 - RU242)



Plot 7-82. RSE 18GHz - 40 GHz CDD (11ax Ch.165 - RU242)

Mode: 802.11ax (20MHz BW)  
Data Rate: MCS11  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5825MHz  
Channel: 165

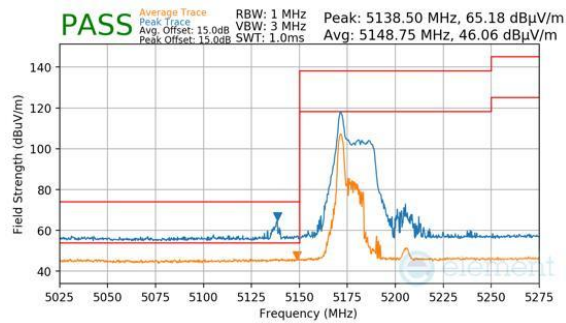
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBuV/m] | Limit [dBuV/m] | Margin [dB] |
|-----------------|----------|-----------------|---------------------|----------------------------|----------------------|-------------|-------------------------|----------------|-------------|
| * 11650.00      | Average  | V               | -                   | -                          | -81.85               | 16.86       | 42.01                   | 53.98          | -11.97      |
| * 11650.00      | Peak     | V               | -                   | -                          | -70.92               | 16.86       | 52.94                   | 73.98          | -21.04      |
| 17475.00        | Peak     | H               | -                   | -                          | -72.44               | 24.59       | 59.15                   | 68.23          | -9.08       |

Table 7-105. Radiated Measurements CDD (RU242)

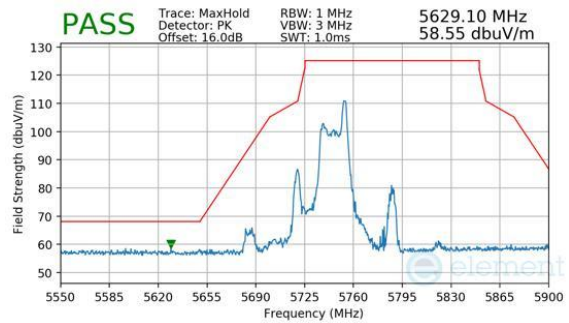
|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 107 of 164                   |

## 7.6.2 Antenna 0 Radiated Band Edge Measurements (20MHz BW)

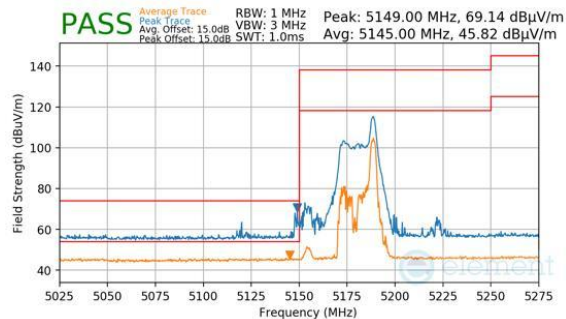
### RU26



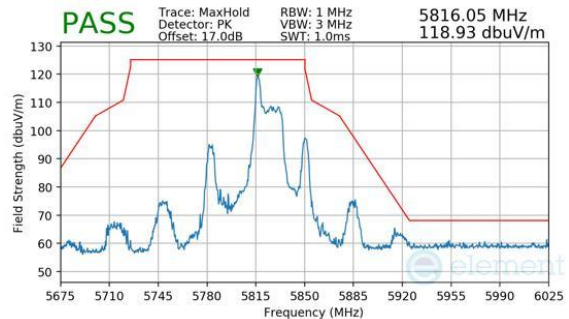
Plot 7-83. Antenna 0 (Peak & Average, RU26, Index 0, Ch.36, MCS11)



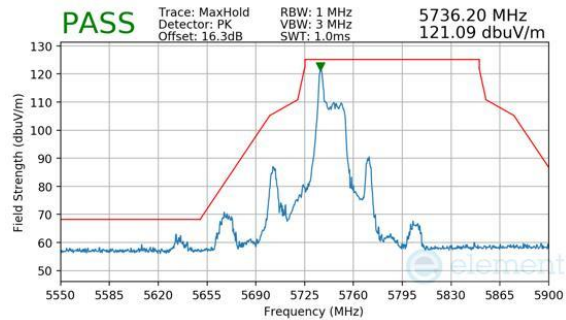
Plot 7-86. Antenna 0 (Peak, RU26, Index 8, Ch.149, MCS11)



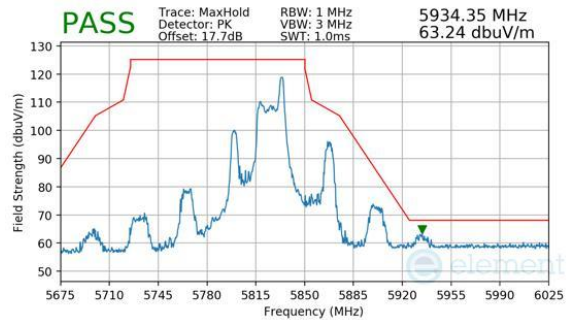
Plot 7-84. Antenna 0 (Peak & Average, RU26, Index 8, Ch.36, MCS11)



Plot 7-87. Antenna 0 (Peak, RU26, Index 0, Ch.165, MCS11)



Plot 7-85. Antenna 0 (Peak, RU26, Index 0, Ch.149, MCS11)

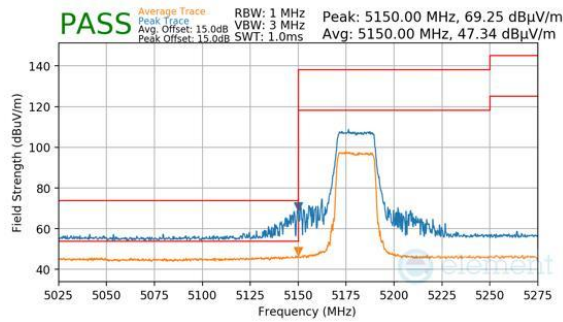


Plot 7-88. Antenna 0 (Peak, RU26, Index 8, Ch.165, MCS11)

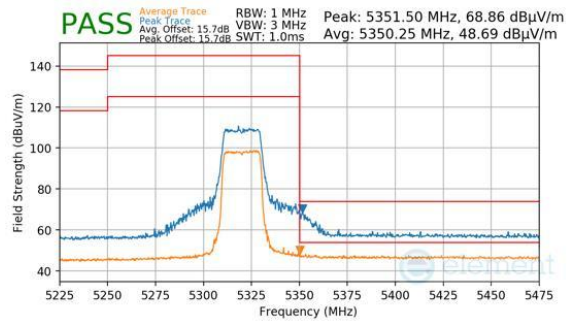
|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 108 of 164                   |



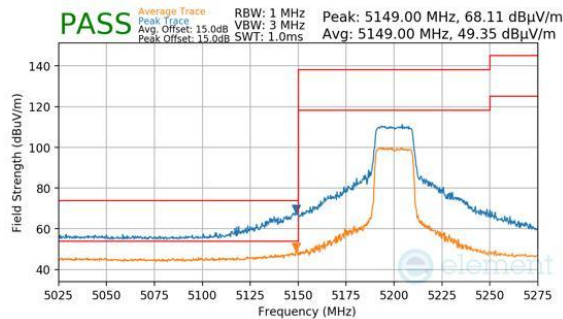
## RU242



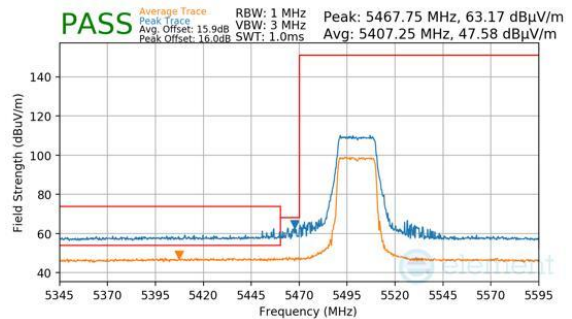
Plot 7-95. Antenna 0 (Peak & Average, RU242, Index 61, Ch.36, MCS11)



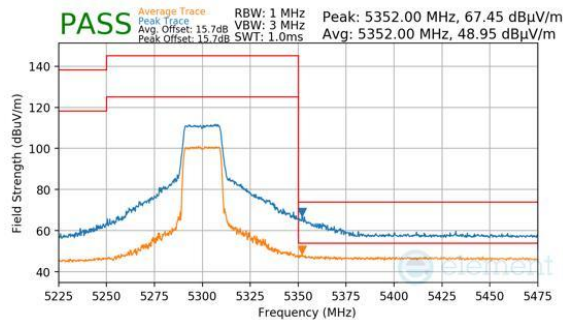
Plot 7-98. Antenna 0 (Peak & Average, RU242, Index 61, Ch.64, MCS11)



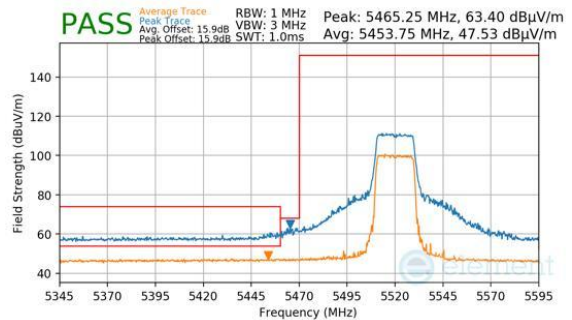
Plot 7-96. Antenna 0 (Peak & Average, RU242, Index 61, Ch.40, MCS11)



Plot 7-99. Antenna 0 (Peak & Average, RU242, Index 61, Ch.100, MCS11)

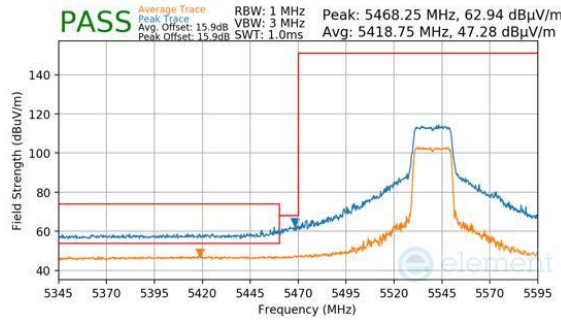


Plot 7-97. Antenna 0 (Peak & Average, RU242, Index 61, Ch.60, MCS11)

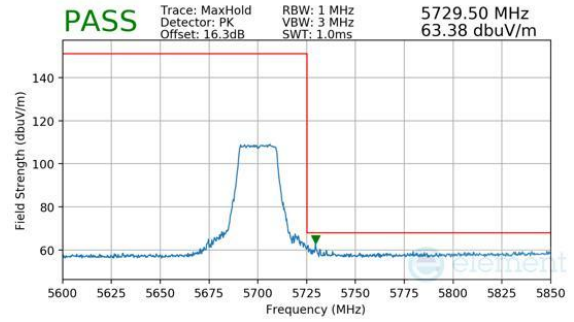


Plot 7-100. Antenna 0 (Peak & Average, RU242, Index 61, Ch.104, MCS11)

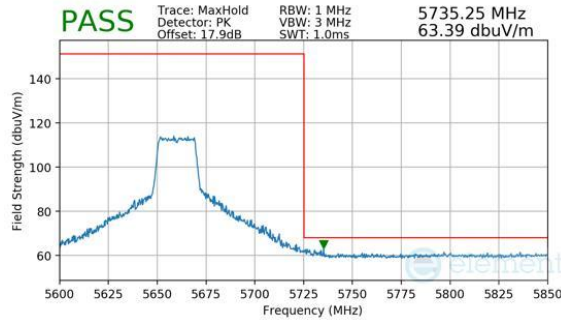
|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                                |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3300<br><b>IC:</b> 579C-A3300  |  | <b>Test Dates:</b><br>3/24/2025 - 7/4/2025                                                                                                                                                                       | <b>EUT Type:</b><br>Smart Speaker with Display | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                                | Page 110 of 164                          |



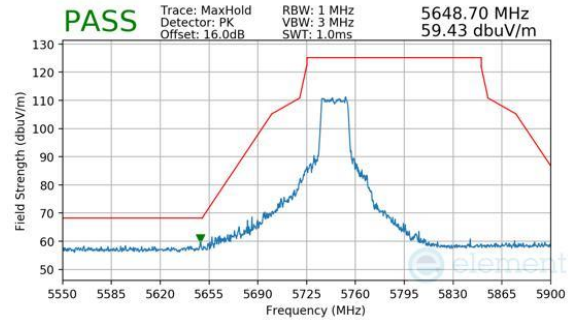
Plot 7-101. Antenna 0 (Peak & Average, RU242, Index 61, Ch.108, MCS11)



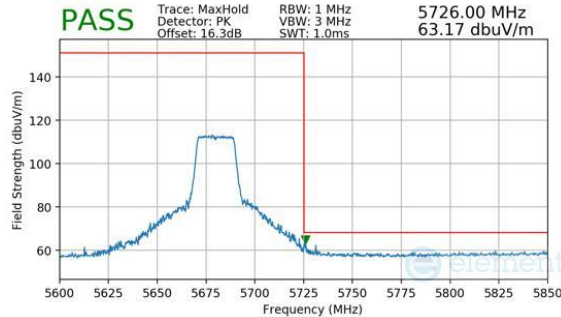
Plot 7-104. Antenna 0 (Peak, RU242, Index 61, Ch.140, MCS11)



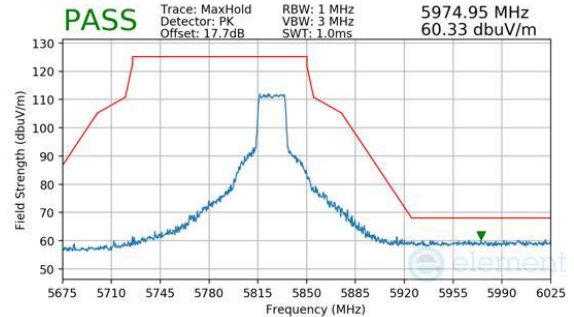
Plot 7-102. Antenna 0 (Peak, RU242, Index 61, Ch.132, MCS11)



Plot 7-105. Antenna 0 (Peak, RU242, Index 61, Ch.149, MCS11)



Plot 7-103. Antenna 0 (Peak, RU242, Index 61, Ch.136, MCS11)



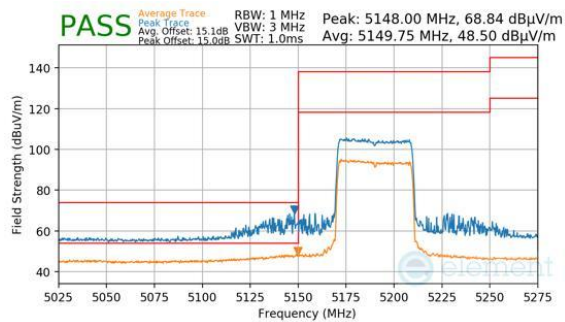
Plot 7-106. Antenna 0 (Peak, RU242, Index 61, Ch.165, MCS11)

|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                                |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3300<br><b>IC:</b> 579C-A3300  |  | <b>Test Dates:</b><br>3/24/2025 - 7/4/2025                                                                                                                                                                       | <b>EUT Type:</b><br>Smart Speaker with Display | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                                | Page 111 of 164                          |

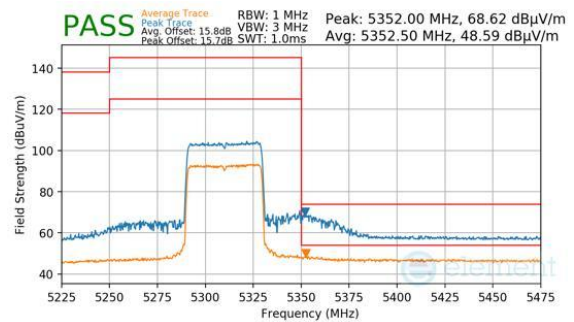




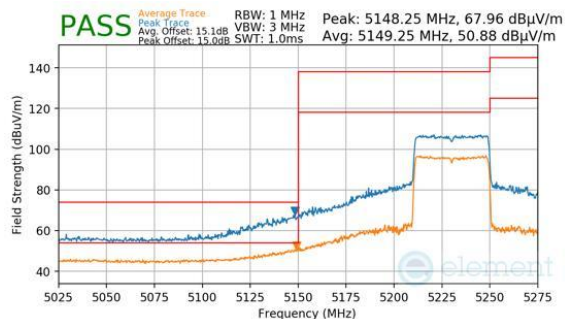
## RU484



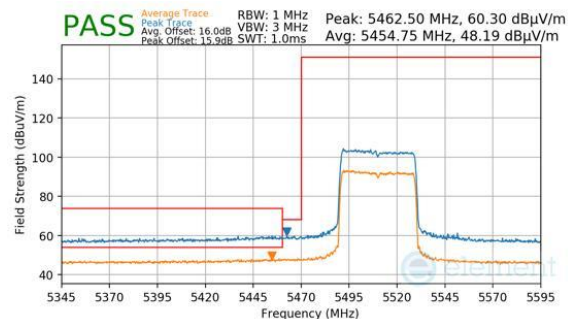
Plot 7-119. Antenna 0 (Peak & Average, RU484, Index 65, Ch.38, MCS11)



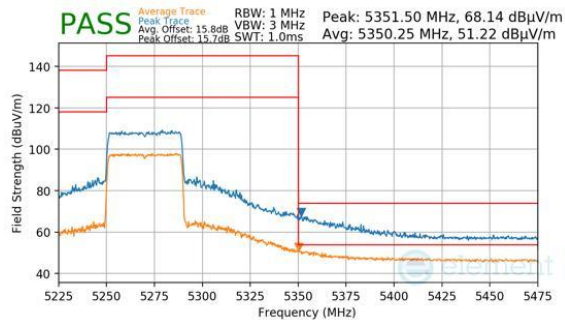
Plot 7-122. Antenna 0 (Peak & Average, RU484, Index 65, Ch.62, MCS11)



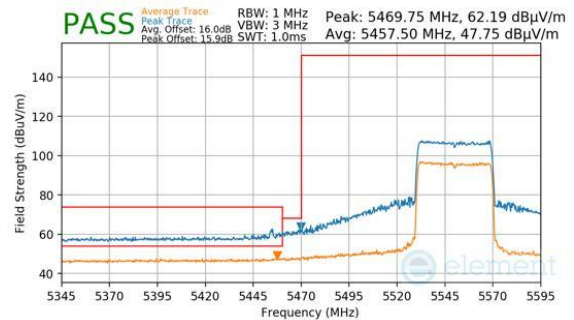
Plot 7-120. Antenna 0 (Peak & Average, RU484, Index 65, Ch.46, MCS11)



Plot 7-123. Antenna 0 (Peak & Average, RU484, Index 65, Ch.102, MCS11)

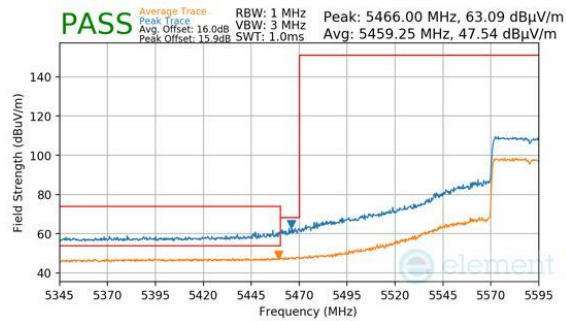


Plot 7-121. Antenna 0 (Peak & Average, RU484, Index 65, Ch.54, MCS11)

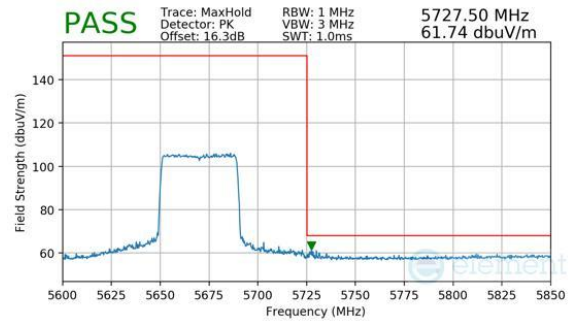


Plot 7-124. Antenna 0 (Peak & Average, RU484, Index 65, Ch.110, MCS11)

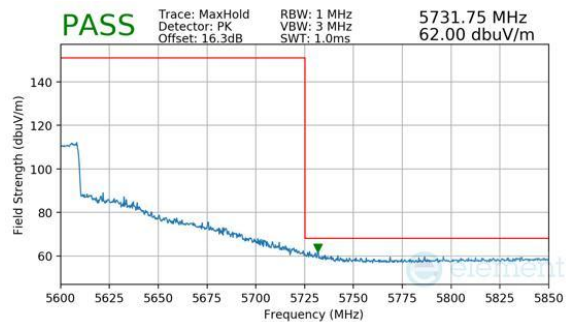
|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                                |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3300<br><b>IC:</b> 579C-A3300  |  | <b>Test Dates:</b><br>3/24/2025 - 7/4/2025                                                                                                                                                                       | <b>EUT Type:</b><br>Smart Speaker with Display | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                                | Page 114 of 164                          |



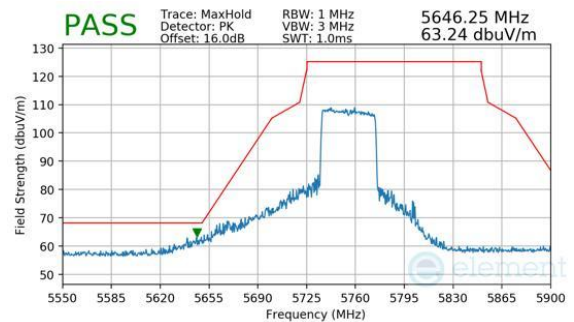
Plot 7-125. Antenna 0 (Peak & Average, RU484, Index 65, Ch.118, MCS11)



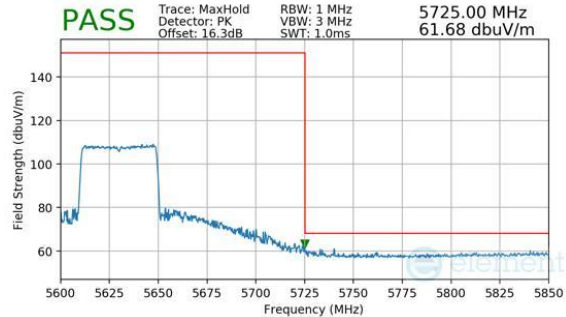
Plot 7-128. Antenna 0 (Peak, RU484, Index 65, Ch.134, MCS11)



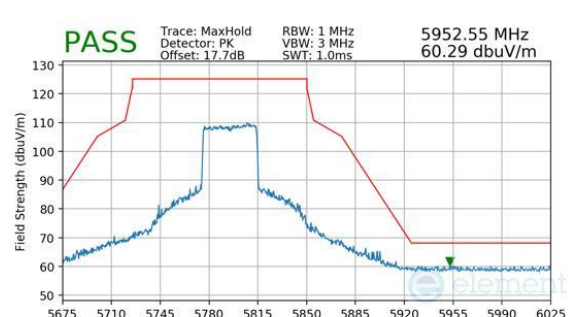
Plot 7-126. Antenna 0 (Peak, RU484, Index 65, Ch.118, MCS11)



Plot 7-129. Antenna 0 (Peak, RU484, Index 65, Ch.151, MCS11)



Plot 7-127. Antenna 0 (Peak, RU484, Index 65, Ch.126, MCS11)

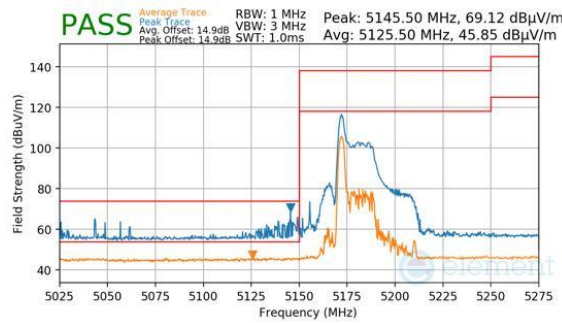


Plot 7-130. Antenna 0 (Peak, RU484, Index 65, Ch.159, MCS11)

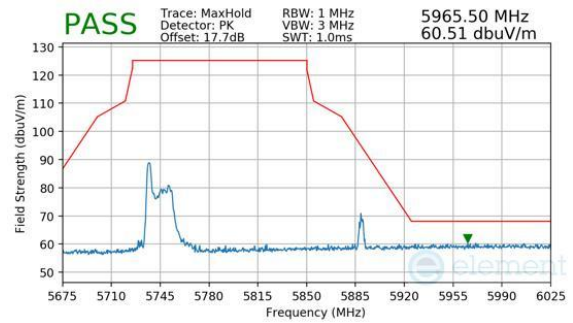
|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 115 of 164                   |

## 7.6.4 Antenna 0 Radiated Band Edge Measurements (80MHz BW)

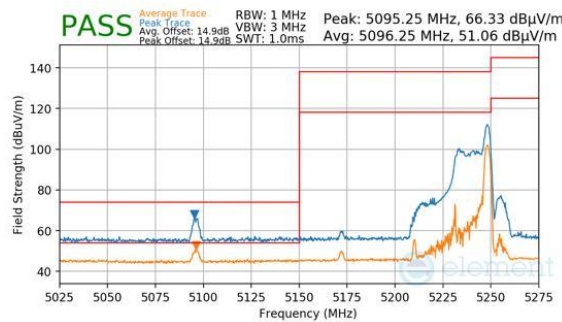
### RU26



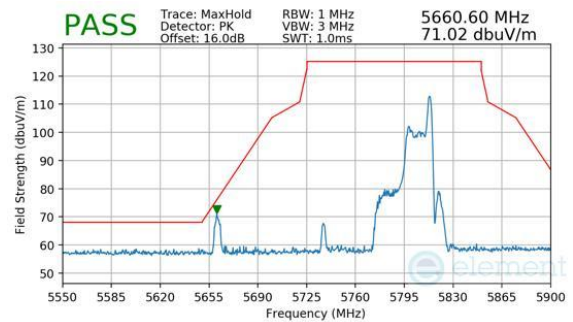
Plot 7-131. Antenna 0 (Peak & Average, RU26, Index 0, Ch.42, MCS11)



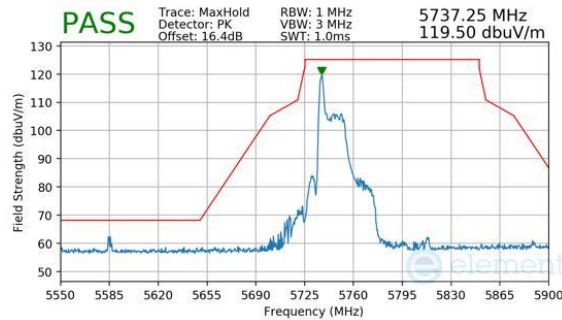
Plot 7-134. Antenna 0 (Peak, RU26, Index 0, Ch.155, MCS11)



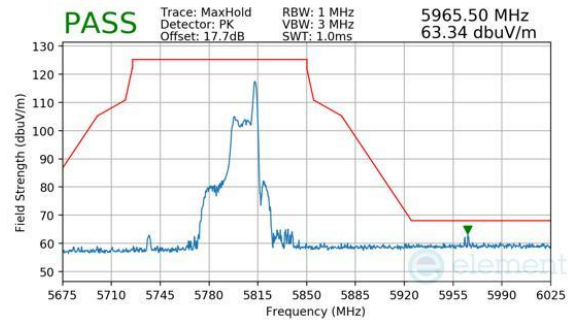
Plot 7-132. Antenna 0 (Peak & Average, RU26, Index 36, Ch.42, MCS11)



Plot 7-135. Antenna 0 (Peak, RU26, Index 36, Ch.155, MCS11)



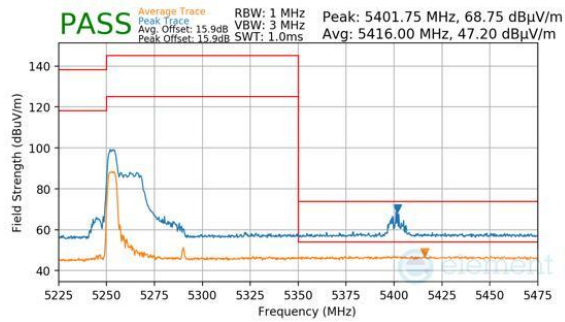
Plot 7-133. Antenna 0 (Peak, RU26, Index 0, Ch.155, MCS11)



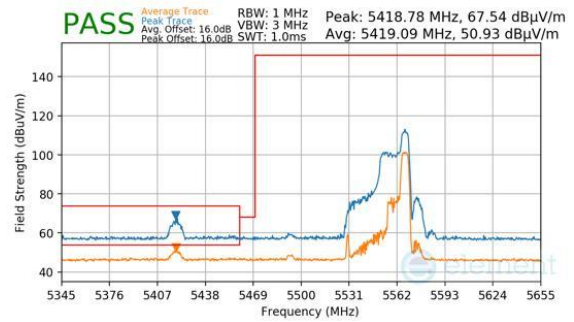
Plot 7-136. Antenna 0 (Peak, RU26, Index 36, Ch.155, MCS11)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 116 of 164                   |

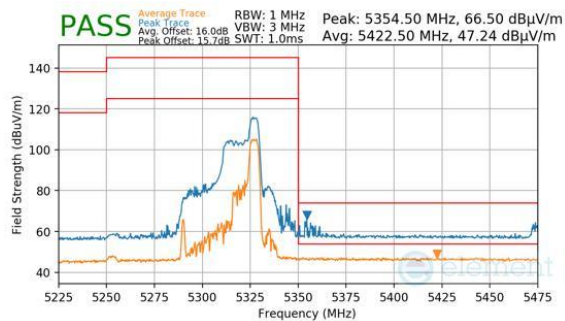
## RU52



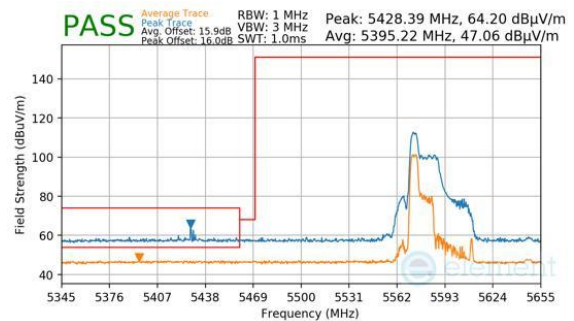
Plot 7-137. Antenna 0 (Peak & Average, RU52, Index 37, Ch.58, MCS11)



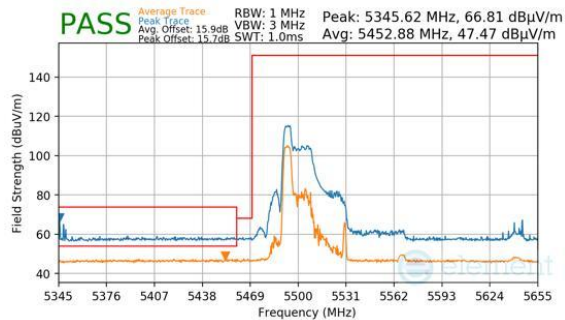
Plot 7-140. Antenna 0 (Peak & Average, RU52, Index 52, Ch.106, MCS11)



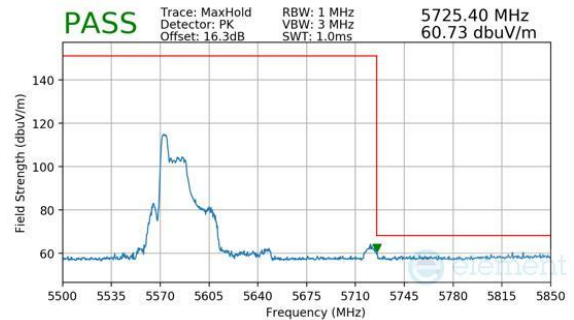
Plot 7-138. Antenna 0 (Peak & Average, RU52, Index 52, Ch.58, MCS11)



Plot 7-141. Antenna 0 (Peak & Average, RU52, Index 37, Ch.122, MCS11)



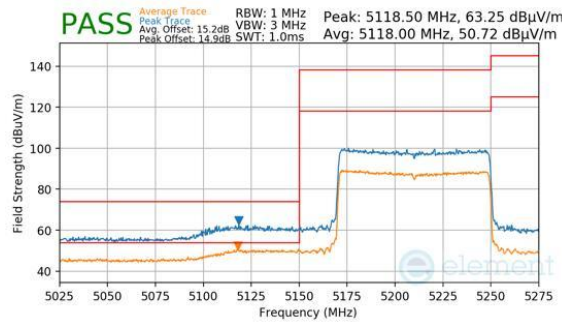
Plot 7-139. Antenna 0 (Peak & Average, RU52, Index 37, Ch.106, MCS11)



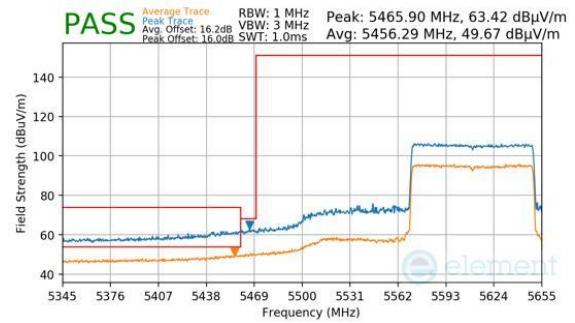
Plot 7-142. Antenna 0 (Peak, RU52, Index 37, Ch.122, MCS11)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 117 of 164                   |

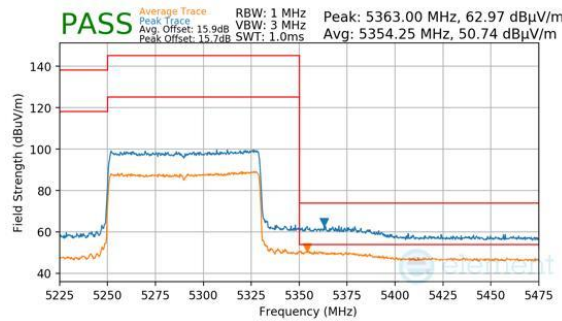
## RU996



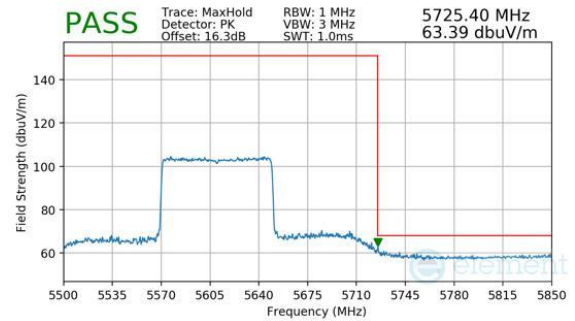
Plot 7-143. Antenna 0 (Peak & Average, RU996, Index 67, Ch.42, MCS11)



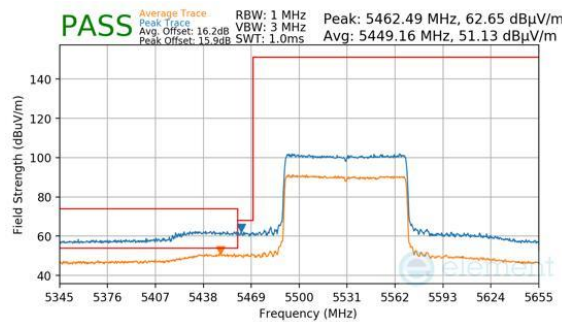
Plot 7-146. Antenna 0 (Peak & Average, RU996, Index 67, Ch.122, MCS11)



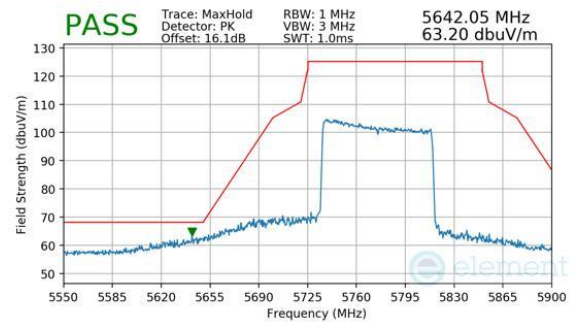
Plot 7-144. Antenna 0 (Peak & Average, RU996, Index 67, Ch.58, MCS11)



Plot 7-147. Antenna 0 (Peak, RU996, Index 67, Ch.122, MCS11)

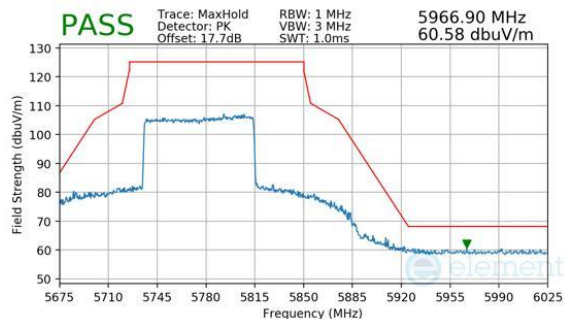


Plot 7-145. Antenna 0 (Peak & Average, RU996, Index 67, Ch.106, MCS11)



Plot 7-148. Antenna 0 (Peak, RU996, Index 67, Ch.155, MCS11)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 118 of 164                   |

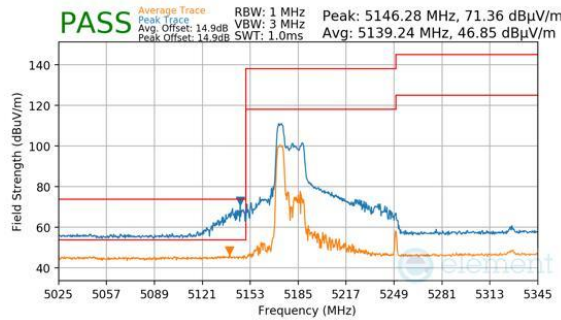


Plot 7-149. Antenna 0 (Peak, RU996, Index 67, Ch.155, MCS11)

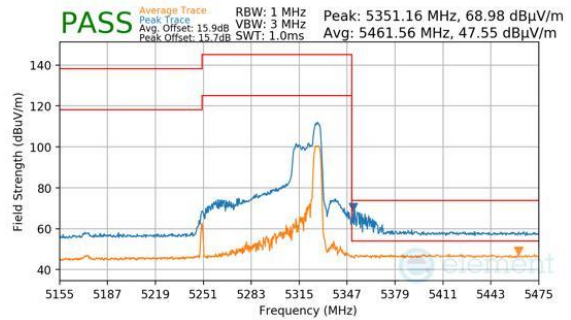
|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                                |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3300<br><b>IC:</b> 579C-A3300  |  | <b>Test Dates:</b><br>3/24/2025 - 7/4/2025                                                                                                                                                                       | <b>EUT Type:</b><br>Smart Speaker with Display | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                                | Page 119 of 164                          |

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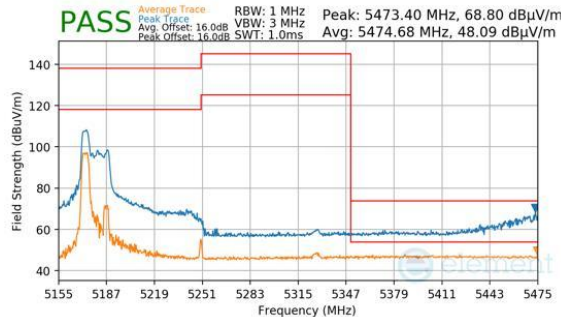
## 7.6.5 Antenna 0 Radiated Band Edge Measurements (160MHz BW) RU52



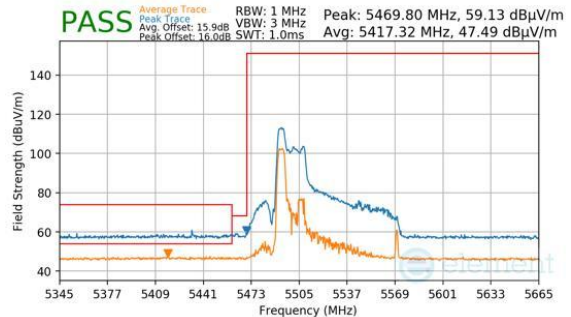
Plot 7-150. Antenna 0 (Peak & Average, RU52, Index 37, Ch.50, MCS11)



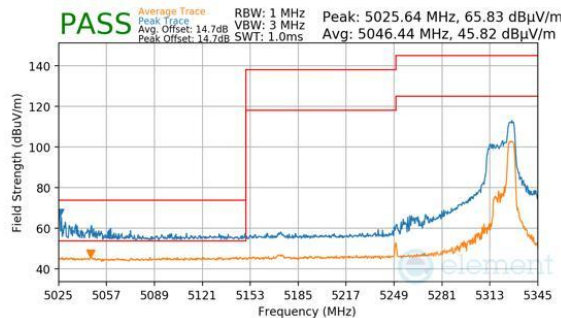
Plot 7-153. Antenna 0 (Peak & Average, RU52, Index 52, Ch.50, MCS11)



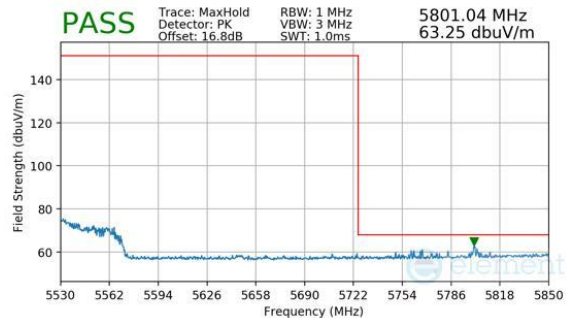
Plot 7-151. Antenna 0 (Peak & Average, RU52, Index 37, Ch.50, MCS11)



Plot 7-154. Antenna 0 (Peak & Average, RU52, Index 37, Ch.114, MCS11)

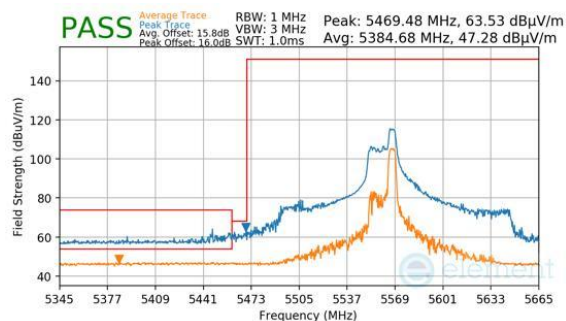


Plot 7-152. Antenna 0 (Peak & Average, RU52, Index 52, Ch.50, MCS11)

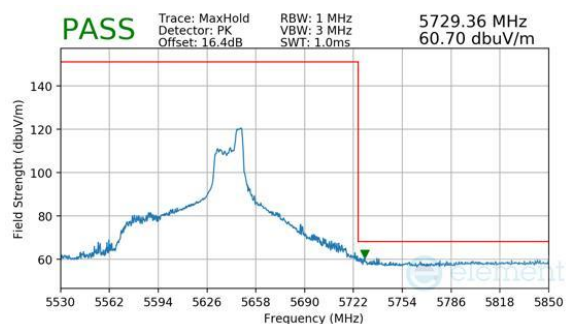


Plot 7-155. Antenna 0 (Peak, RU52, Index 37, Ch.114, MCS11)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 120 of 164                   |



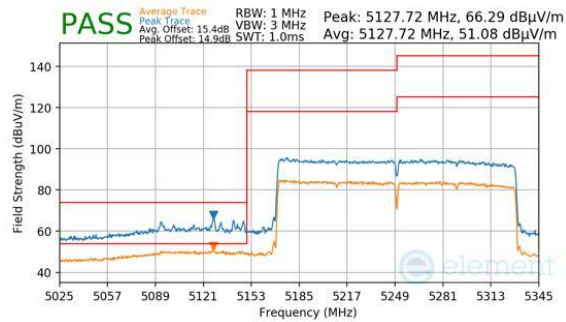
**Plot 7-156. Antenna 0 (Peak & Average, RU52, Index 52, Ch.114, MCS11)**



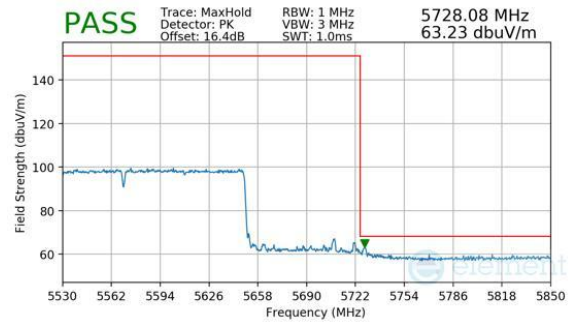
**Plot 7-157. Antenna 0 (Peak, RU52, Index 52, Ch.114, MCS11)**

|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                                |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3300<br><b>IC:</b> 579C-A3300  |  | <b>Test Dates:</b><br>3/24/2025 - 7/4/2025                                                                                                                                                                       | <b>EUT Type:</b><br>Smart Speaker with Display | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                                | Page 121 of 164                          |

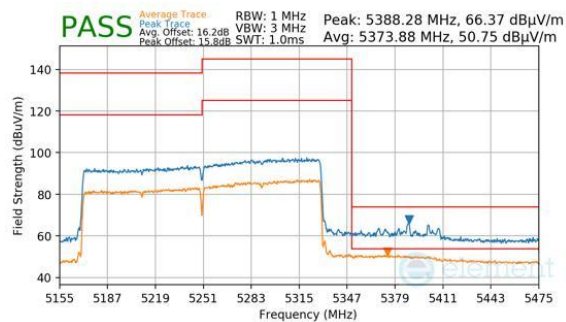
## RU996X2



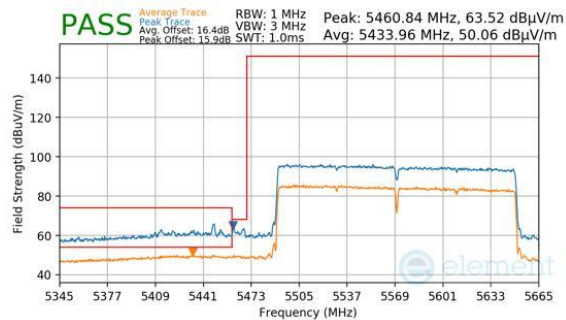
Plot 7-158. Antenna 0 (Peak & Average, RU996X2, Index 68, Ch.50, MCS11)



Plot 7-161. Antenna 0 (Peak, RU996X2, Index 68, Ch.114, MCS11)



Plot 7-159. Antenna 0 (Peak & Average, RU996X2, Index 68, Ch.50, MCS11)

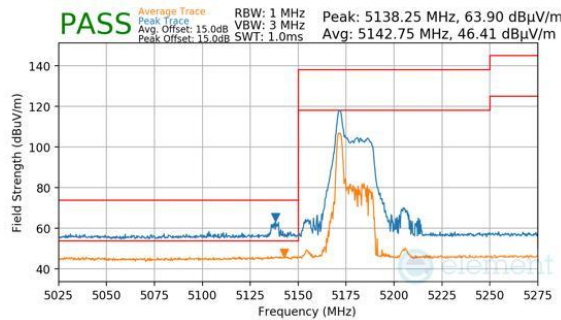


Plot 7-160. Antenna 0 (Peak & Average, RU996X2, Index 68, Ch.114, MCS11)

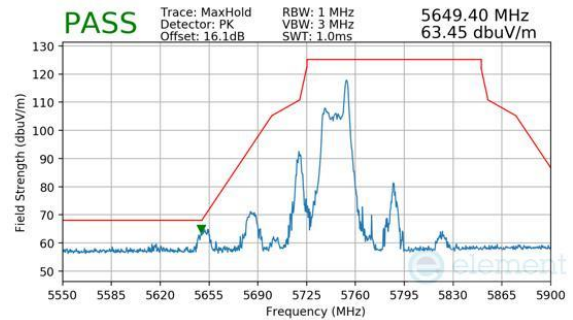
|                                            |                                                                                     |                                                                                                                                                                                                                  |                                         |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|
| FCC ID: BCGA3300<br>IC: 579C-A3300         |  | Test Dates:<br>3/24/2025 - 7/4/2025                                                                                                                                                                              | EUT Type:<br>Smart Speaker with Display | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                         | Page 122 of 164                   |

## 7.6.6 Antenna 1 Radiated Band Edge Measurements (20MHz BW)

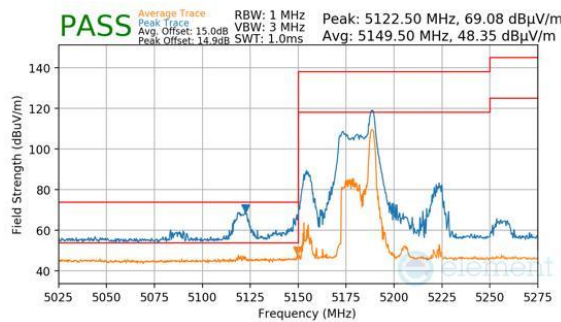
### RU26



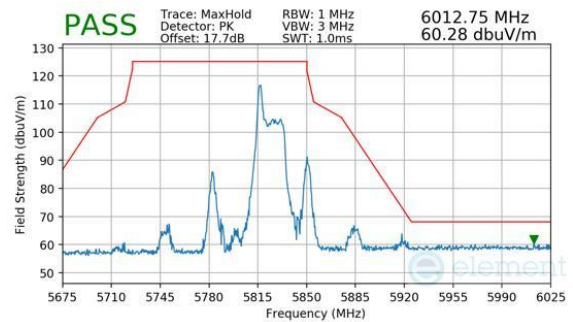
Plot 7-162. Antenna 1 (Peak & Average, RU26, Index 0, Ch.36, MCS11)



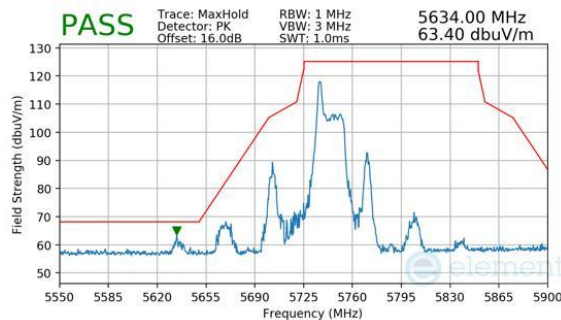
Plot 7-165. Antenna 1 (Peak, RU26, Index 8, Ch.149, MCS11)



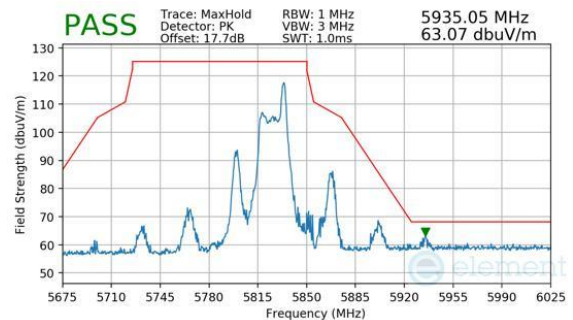
Plot 7-163. Antenna 1 (Peak & Average, RU26, Index 8, Ch.36, MCS11)



Plot 7-166. Antenna 1 (Peak, RU26, Index 0, Ch.165, MCS11)



Plot 7-164. Antenna 1 (Peak, RU26, Index 0, Ch.149, MCS11)



Plot 7-167. Antenna 1 (Peak, RU26, Index 8, Ch.165, MCS11)

|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                                |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3300<br><b>IC:</b> 579C-A3300  |  | <b>Test Dates:</b><br>3/24/2025 - 7/4/2025                                                                                                                                                                       | <b>EUT Type:</b><br>Smart Speaker with Display | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2503170028-07-R1.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                                | Page 123 of 164                          |

