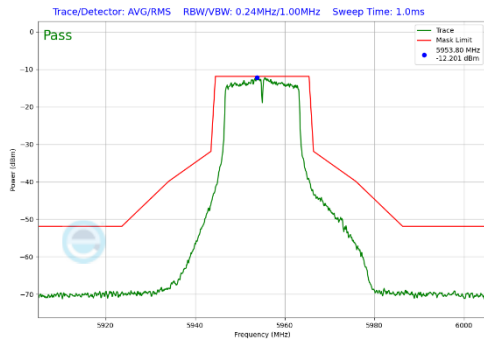
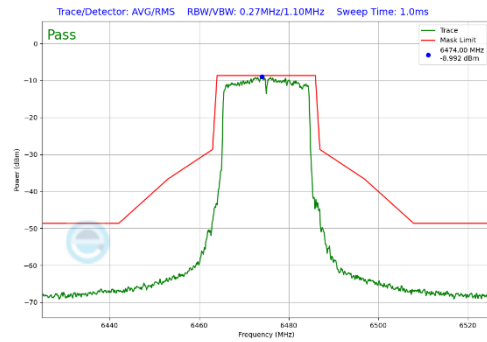
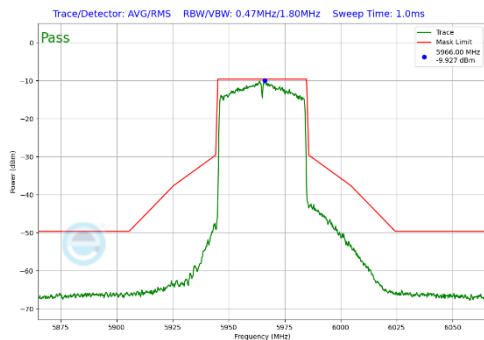




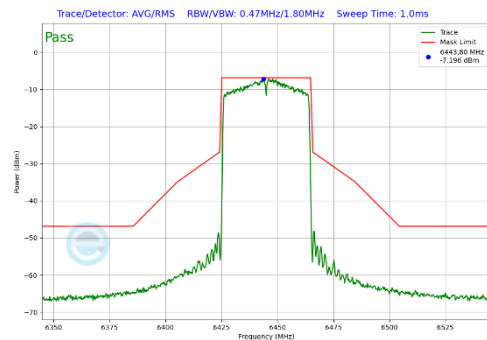
**Plot 7-136 In-Band Emission Plot Antenna 0 (20MHz BW 802.11a (UNII Band 5) - Ch.1)**



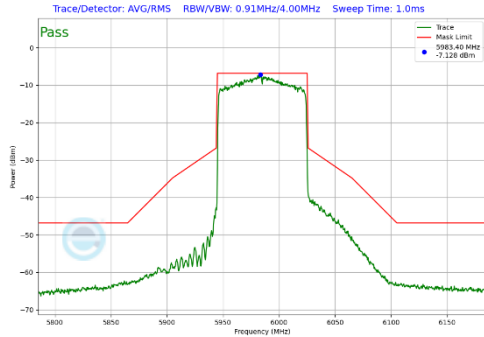
**Plot 7-139 In-Band Emission Plot Antenna 0 (20MHz BW 802.11ax SU (UNII Band 6) - Ch.105)**



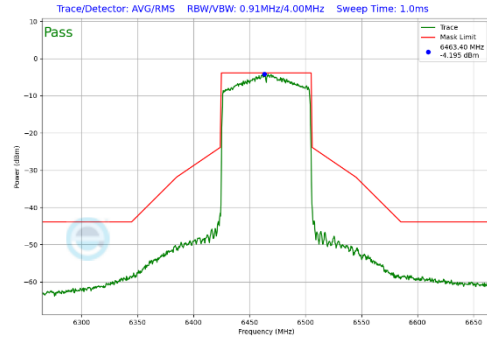
**Plot 7-137 In-Band Emission Plot Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 5) - Ch.3)**



**Plot 7-140 In-Band Emission Plot Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 6) - Ch.99)**

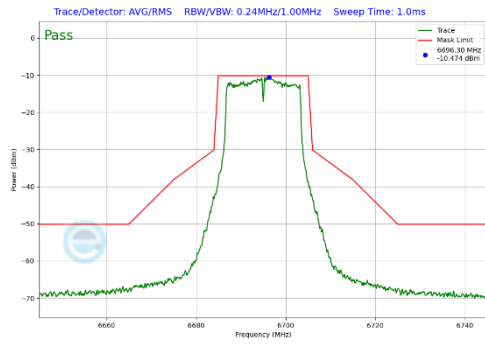


**Plot 7-138 In-Band Emission Plot Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 5) - Ch.39)**

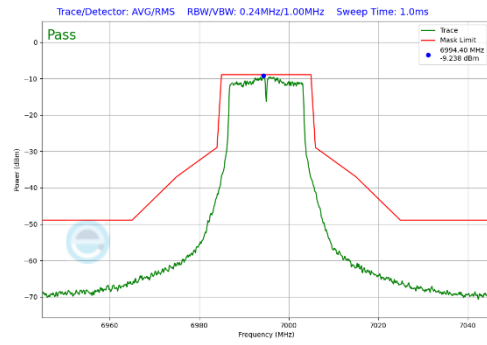


**Plot 7-141 In-Band Emission Plot Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 6) - Ch.103)**

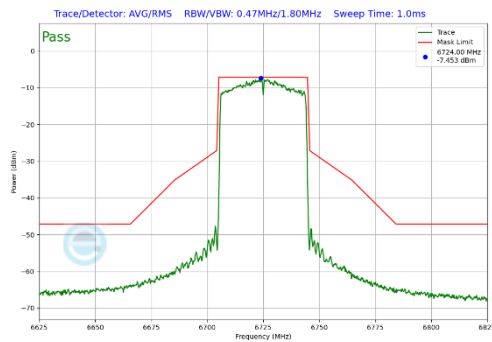
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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. |                            |                                   |



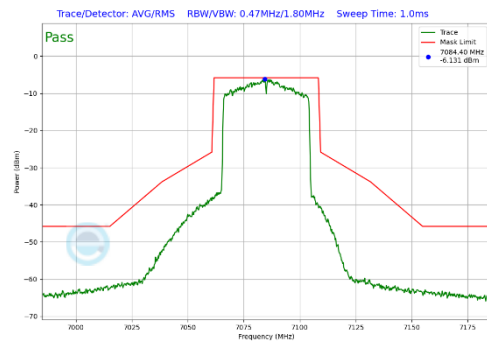
Plot 7-142 In-Band Emission Plot Antenna 0 (20MHz BW 802.11a (UNII Band 7) - Ch.149)



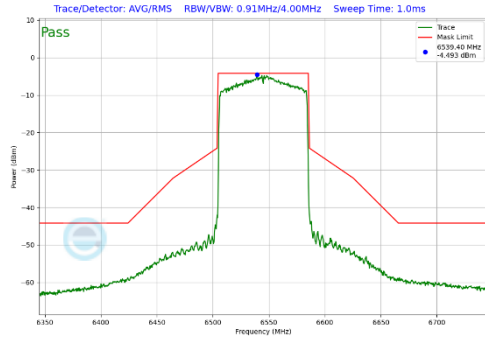
Plot 7-145 In-Band Emission Plot Antenna 0 (20MHz BW 802.11a (UNII Band 8) - Ch.209)



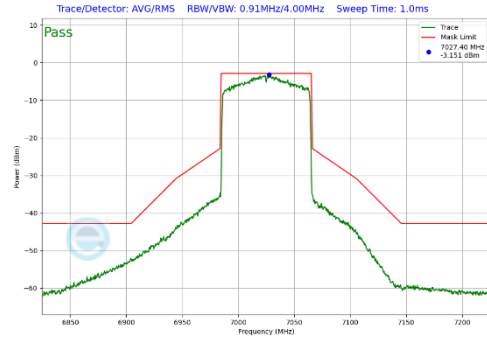
Plot 7-143 In-Band Emission Plot Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 7) - Ch.155)



Plot 7-146 In-Band Emission Plot Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 8) - Ch.227)



Plot 7-144 In-Band Emission Plot Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 7) - Ch.119)



Plot 7-147 In-Band Emission Plot Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 8) - Ch.215)

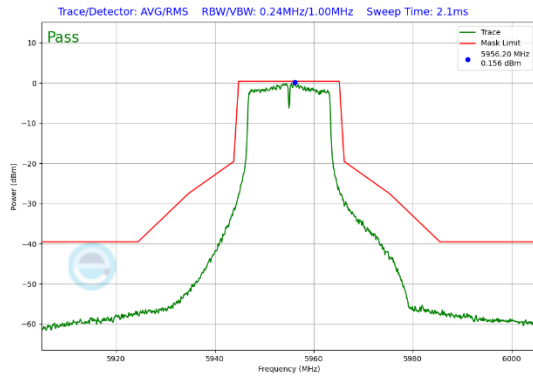
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 85 of 169                    |

### 7.5.3 Antenna 1 In-Band Emission Measurements – SP

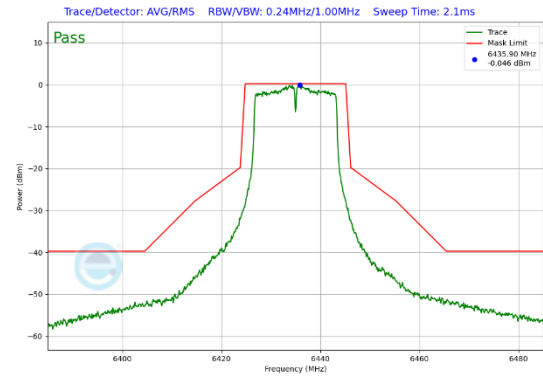
|        | Frequency [MHz] | Channel No. | 802.11 Mode | Data Rate | Antenna 1 In-Band Emission |
|--------|-----------------|-------------|-------------|-----------|----------------------------|
| Band 5 | 5955            | 1           | a           | 24Mbps    | Pass                       |
|        | 6175            | 45          | a           | 12Mbps    | Pass                       |
|        | 6415            | 93          | a           | 12Mbps    | Pass                       |
|        | 5955            | 1           | ax (20MHz)  | MCS4      | Pass                       |
|        | 6175            | 45          | ax (20MHz)  | MCS4      | Pass                       |
|        | 6415            | 93          | ax (20MHz)  | MCS2      | Pass                       |
|        | 5965            | 3           | ax (40MHz)  | MCS2      | Pass                       |
|        | 6165            | 43          | ax (40MHz)  | MCS2      | Pass                       |
|        | 6405            | 91          | ax (40MHz)  | MCS4      | Pass                       |
|        | 5985            | 7           | ax (80MHz)  | MCS2      | Pass                       |
|        | 6145            | 39          | ax (80MHz)  | MCS2      | Pass                       |
|        | 6385            | 87          | ax (80MHz)  | MCS2      | Pass                       |
| Band 6 | 6435            | 97          | a           | 12Mbps    | Pass                       |
|        | 6475            | 105         | a           | 24Mbps    | Pass                       |
|        | 6515            | 113         | a           | 24Mbps    | Pass                       |
|        | 6435            | 97          | ax (20MHz)  | MCS2      | Pass                       |
|        | 6475            | 105         | ax (20MHz)  | MCS4      | Pass                       |
|        | 6515            | 113         | ax (20MHz)  | MCS4      | Pass                       |
|        | 6445            | 99          | ax (40MHz)  | MCS4      | Pass                       |
|        | 6485            | 107         | ax (40MHz)  | MCS4      | Pass                       |
|        | 6525            | 115         | ax (40MHz)  | MCS4      | Pass                       |
|        | 6465            | 103         | ax (80MHz)  | MCS2      | Pass                       |
| Band 7 | 6535            | 117         | a           | 12Mbps    | Pass                       |
|        | 6695            | 149         | a           | 24Mbps    | Pass                       |
|        | 6855            | 181         | a           | 24Mbps    | Pass                       |
|        | 6535            | 117         | ax (20MHz)  | MCS2      | Pass                       |
|        | 6695            | 149         | ax (20MHz)  | MCS4      | Pass                       |
|        | 6855            | 181         | ax (20MHz)  | MCS4      | Pass                       |
|        | 6565            | 123         | ax (40MHz)  | MCS4      | Pass                       |
|        | 6725            | 155         | ax (40MHz)  | MCS4      | Pass                       |
|        | 6845            | 179         | ax (40MHz)  | MCS2      | Pass                       |
|        | 6625            | 135         | ax (80MHz)  | MCS2      | Pass                       |
|        | 6705            | 151         | ax (80MHz)  | MCS4      | Pass                       |
|        | 6785            | 167         | ax (80MHz)  | MCS4      | Pass                       |

**Table 7-36. In-Band Emission Measurements Antenna 1**

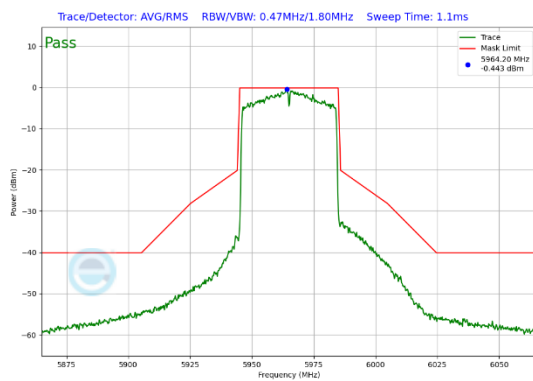
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 86 of 169                    |



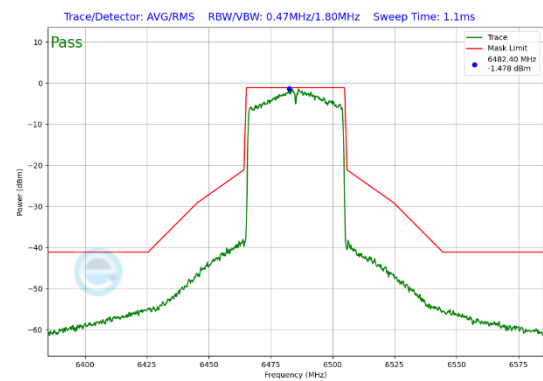
**Plot 7-148 In-Band Emission Plot Antenna 1 (20MHz BW 802.11a (UNII Band 5) - Ch.1)**



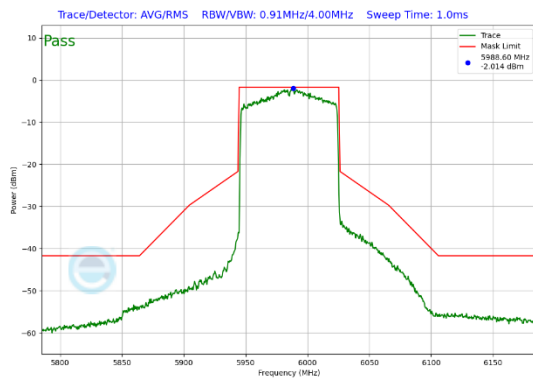
**Plot 7-151 In-Band Emission Plot Antenna 1 (20MHz BW 802.11a (UNII Band 6) - Ch.97)**



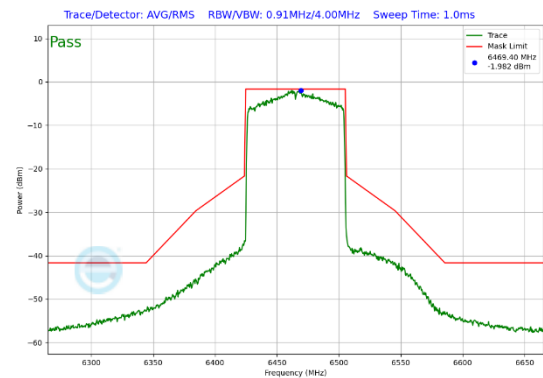
**Plot 7-149 In-Band Emission Plot Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 5) - Ch.3)**



**Plot 7-152 In-Band Emission Plot Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 6) - Ch.107)**

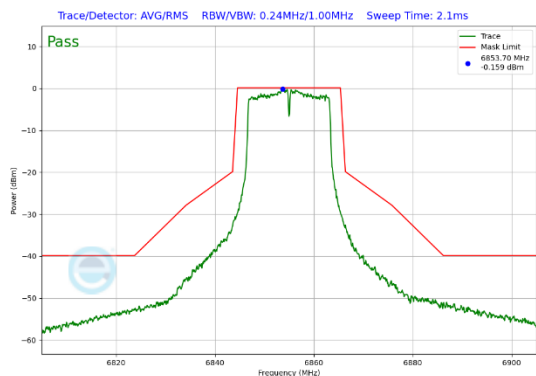


**Plot 7-150 In-Band Emission Plot Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 5) - Ch.7)**

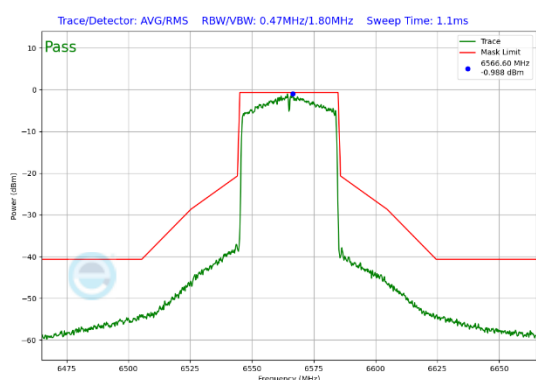


**Plot 7-153 In-Band Emission Plot Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 6) - Ch.)**

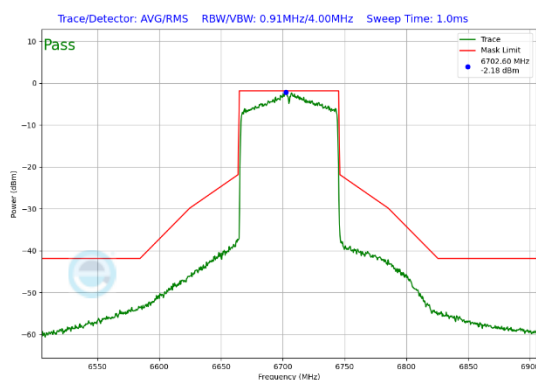
|                                                   |                                                                                                                                                                                                                                                                                                      |                                               |                                   |                                          |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3374<br><b>IC:</b> 579C-A3374  |                                                                                                                                                                                                                   | <b>Test Dates:</b><br>05/15/2025 - 03/12/2026 | <b>EUT Type:</b><br>Smart Speaker | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2505300067-10-R3.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 87 of 169                           |



**Plot 7-154 In-Band Emission Plot Antenna 1 (20MHz BW 802.11a (UNII Band 7) - Ch.181)**



**Plot 7-155 In-Band Emission Plot Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 7) - Ch.123)**



**Plot 7-156 In-Band Emission Plot Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 7) - Ch.151)**

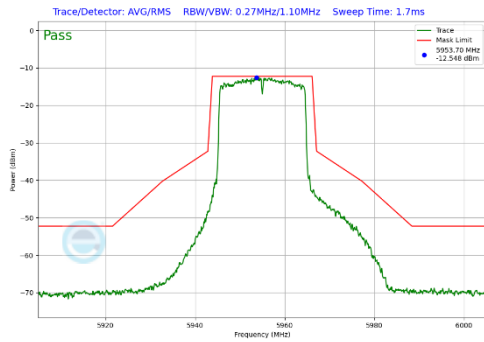
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                    |

## 7.5.4 Antenna 1 In-Band Emission Measurements – LPI

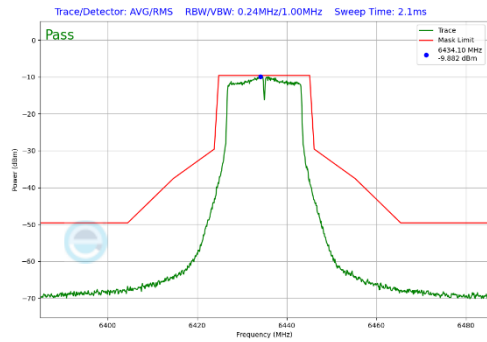
|        | Frequency [MHz] | Channel No. | 802.11 Mode | Data Rate | Antenna 1 In-Band Emission |
|--------|-----------------|-------------|-------------|-----------|----------------------------|
| Band 5 | 5955            | 1           | a           | 36Mbps    | Pass                       |
|        | 6175            | 45          | a           | 12Mbps    | Pass                       |
|        | 6415            | 93          | a           | 6Mbps     | Pass                       |
|        | 5955            | 1           | ax (20MHz)  | MCS2      | Pass                       |
|        | 6175            | 45          | ax (20MHz)  | MCS4      | Pass                       |
|        | 6415            | 93          | ax (20MHz)  | MCS2      | Pass                       |
|        | 5965            | 3           | ax (40MHz)  | MCS2      | Pass                       |
|        | 6165            | 43          | ax (40MHz)  | MCS2      | Pass                       |
|        | 6405            | 91          | ax (40MHz)  | MCS2      | Pass                       |
|        | 5985            | 7           | ax (80MHz)  | MCS2      | Pass                       |
|        | 6145            | 39          | ax (80MHz)  | MCS2      | Pass                       |
|        | 6385            | 87          | ax (80MHz)  | MCS2      | Pass                       |
| Band 6 | 6435            | 97          | a           | 6Mbps     | Pass                       |
|        | 6475            | 105         | a           | 36Mbps    | Pass                       |
|        | 6515            | 113         | a           | 12Mbps    | Pass                       |
|        | 6435            | 97          | ax (20MHz)  | MCS2      | Pass                       |
|        | 6475            | 105         | ax (20MHz)  | MCS4      | Pass                       |
|        | 6515            | 113         | ax (20MHz)  | MCS4      | Pass                       |
|        | 6445            | 99          | ax (40MHz)  | MCS4      | Pass                       |
|        | 6485            | 107         | ax (40MHz)  | MCS4      | Pass                       |
|        | 6525            | 115         | ax (40MHz)  | MCS4      | Pass                       |
|        | 6465            | 103         | ax (80MHz)  | MCS2      | Pass                       |
| Band 7 | 6535            | 117         | a           | 12Mbps    | Pass                       |
|        | 6695            | 149         | a           | 12Mbps    | Pass                       |
|        | 6875            | 185         | a           | 6Mbps     | Pass                       |
|        | 6535            | 117         | ax (20MHz)  | MCS2      | Pass                       |
|        | 6695            | 149         | ax (20MHz)  | MCS2      | Pass                       |
|        | 6875            | 185         | ax (20MHz)  | MCS4      | Pass                       |
|        | 6565            | 123         | ax (40MHz)  | MCS4      | Pass                       |
|        | 6725            | 155         | ax (40MHz)  | MCS2      | Pass                       |
|        | 6845            | 179         | ax (40MHz)  | MCS4      | Pass                       |
|        | 6545            | 119         | ax (80MHz)  | MCS2      | Pass                       |
|        | 6705            | 151         | ax (80MHz)  | MCS2      | Pass                       |
| Band 8 | 6865            | 183         | ax (80MHz)  | MCS2      | Pass                       |
|        | 6895            | 189         | a           | 6Mbps     | Pass                       |
|        | 6995            | 209         | a           | 12Mbps    | Pass                       |
|        | 7115            | 233         | a           | 12Mbps    | Pass                       |
|        | 6895            | 189         | ax (20MHz)  | MCS2      | Pass                       |
|        | 6995            | 209         | ax (20MHz)  | MCS4      | Pass                       |
|        | 7115            | 233         | ax (20MHz)  | MCS2      | Pass                       |
|        | 6885            | 187         | ax (40MHz)  | MCS4      | Pass                       |
|        | 7005            | 211         | ax (40MHz)  | MCS4      | Pass                       |
|        | 7085            | 227         | ax (40MHz)  | MCS2      | Pass                       |
|        | 6945            | 199         | ax (80MHz)  | MCS2      | Pass                       |
|        | 7025            | 215         | ax (80MHz)  | MCS2      | Pass                       |

**Table 7-37. In-Band Emission Measurements Antenna 1**

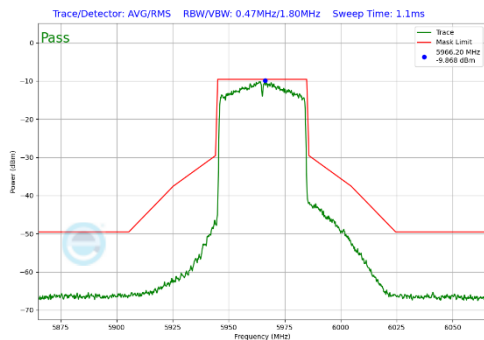
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                    |



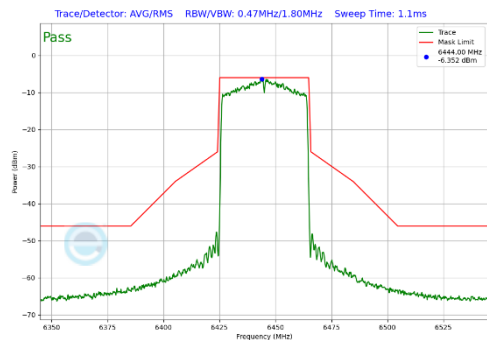
**Plot 7-157 In-Band Emission Plot Antenna 1 (20MHz BW 802.11ax SU (UNII Band 5) - Ch.1)**



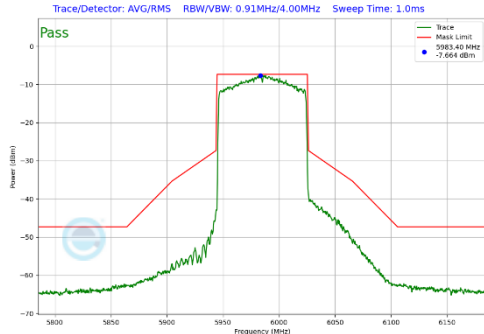
**Plot 7-160 In-Band Emission Plot Antenna 1 (20MHz BW 802.11a (UNII Band 6) - Ch.97)**



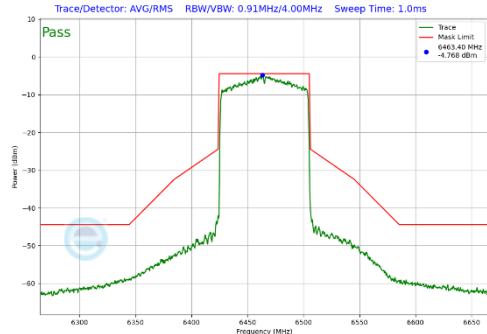
**Plot 7-158 In-Band Emission Plot Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 5) - Ch.3)**



**Plot 7-161 In-Band Emission Plot Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 6) - Ch.99)**

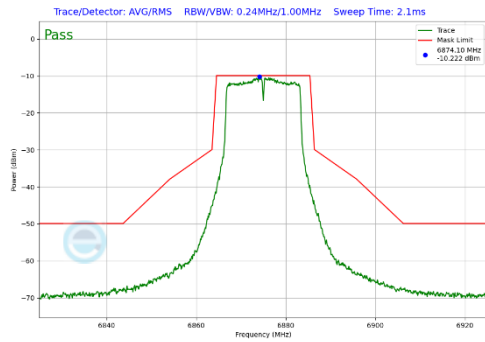


**Plot 7-159 In-Band Emission Plot Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 5) - Ch.7)**

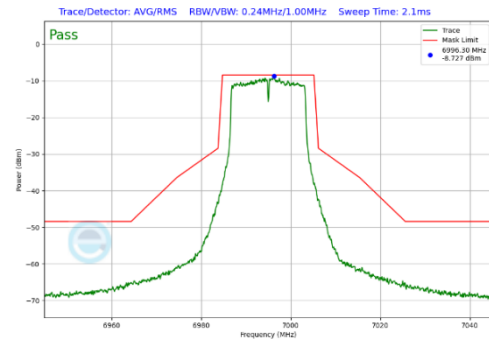


**Plot 7-162 In-Band Emission Plot Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 6) - Ch.103)**

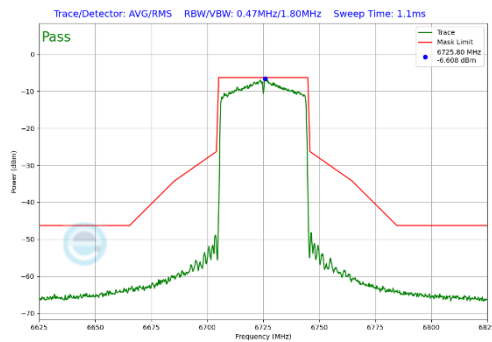
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                    |



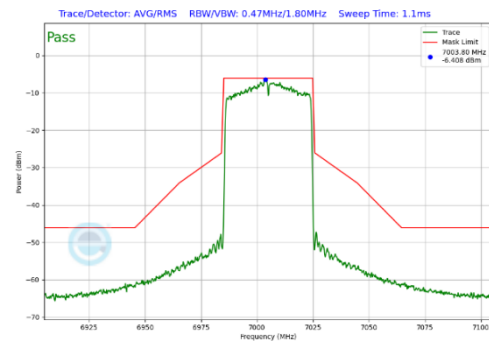
Plot 7-163 In-Band Emission Plot Antenna 1 (20MHz BW 802.11a (UNII Band 7) - Ch.185)



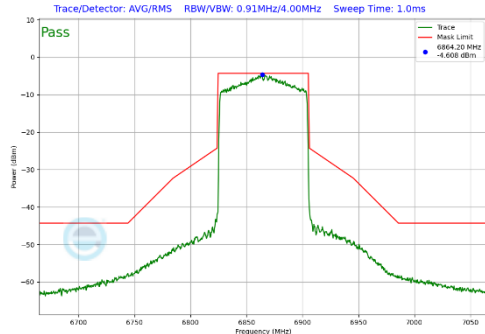
Plot 7-166 In-Band Emission Plot Antenna 1 (20MHz BW 802.11a (UNII Band 8) - Ch.209)



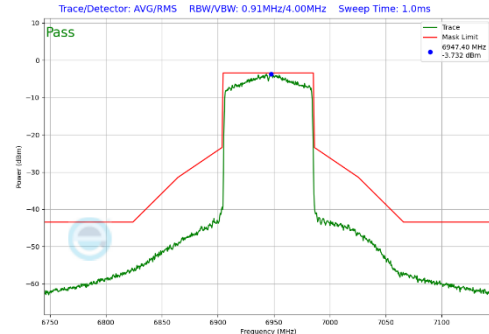
Plot 7-164 In-Band Emission Plot Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 7) - Ch.155)



Plot 7-167 In-Band Emission Plot Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 8) - Ch.211)



Plot 7-165 In-Band Emission Plot Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 7) - Ch.183)



Plot 7-168 In-Band Emission Plot Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 8) - Ch.199)

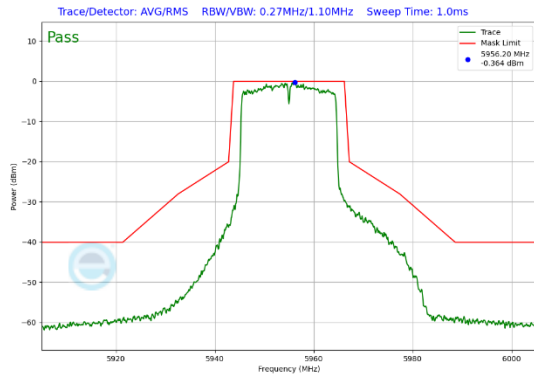
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                    |

## 7.5.5 CDD In-Band Emission Measurements – SP

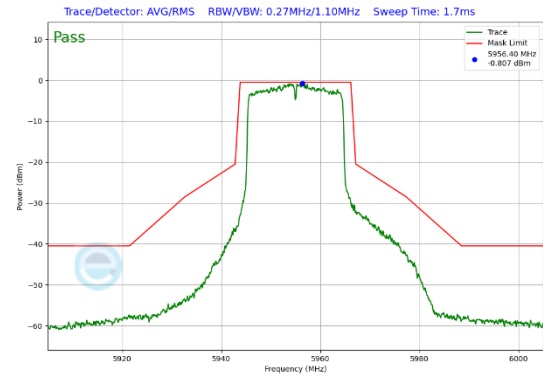
|        | Frequency [MHz] | Channel No. | 802.11 Mode | Mode | Data Rate | Antenna 0 In-Band Emission | Antenna 1 In-Band Emission |
|--------|-----------------|-------------|-------------|------|-----------|----------------------------|----------------------------|
| Band 5 | 5955            | 1           | ax (20MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6175            | 45          | ax (20MHz)  | CDD  | MCS2      | Pass                       | Pass                       |
|        | 6415            | 93          | ax (20MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 5965            | 3           | ax (40MHz)  | CDD  | MCS2      | Pass                       | Pass                       |
|        | 6165            | 43          | ax (40MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6405            | 91          | ax (40MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 5985            | 7           | ax (80MHz)  | CDD  | MCS2      | Pass                       | Pass                       |
|        | 6145            | 39          | ax (80MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
| Band 6 | 6385            | 87          | ax (80MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6435            | 97          | ax (20MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6475            | 105         | ax (20MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6515            | 113         | ax (20MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6445            | 99          | ax (40MHz)  | CDD  | MCS2      | Pass                       | Pass                       |
|        | 6485            | 107         | ax (40MHz)  | CDD  | MCS2      | Pass                       | Pass                       |
|        | 6525            | 115         | ax (40MHz)  | CDD  | MCS2      | Pass                       | Pass                       |
|        | 6465            | 103         | ax (80MHz)  | CDD  | MCS2      | Pass                       | Pass                       |
| Band 7 | 6535            | 117         | ax (20MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6695            | 149         | ax (20MHz)  | CDD  | MCS2      | Pass                       | Pass                       |
|        | 6855            | 181         | ax (20MHz)  | CDD  | MCS2      | Pass                       | Pass                       |
|        | 6565            | 123         | ax (40MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6725            | 155         | ax (40MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6845            | 179         | ax (40MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6625            | 135         | ax (80MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6705            | 151         | ax (80MHz)  | CDD  | MCS4      | Pass                       | Pass                       |
|        | 6785            | 167         | ax (80MHz)  | CDD  | MCS2      | Pass                       | Pass                       |

**Table 7-38. In-Band Emission Measurements CDD**

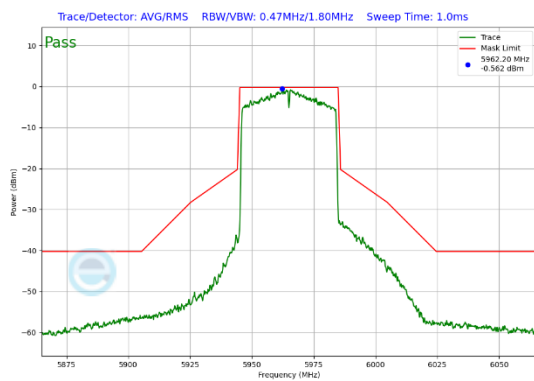
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                    |



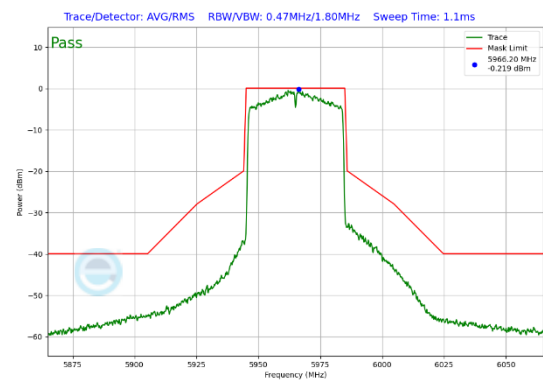
**Plot 7-169 In-Band Emission Plot CDD Antenna 0 (20MHz BW 802.11ax(SU) (UNII Band 5) - Ch.1)**



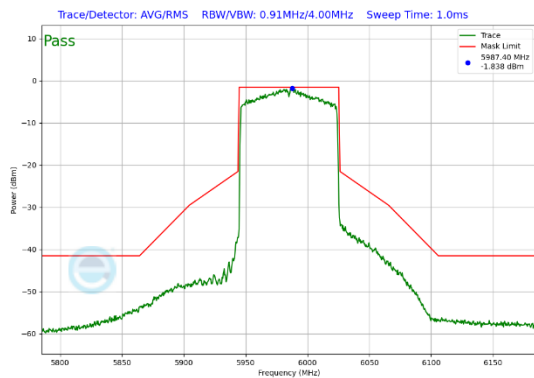
**Plot 7-172 In-Band Emission Plot CDD Antenna 1 (20MHz BW 802.11ax(SU) (UNII Band 5) - Ch.1)**



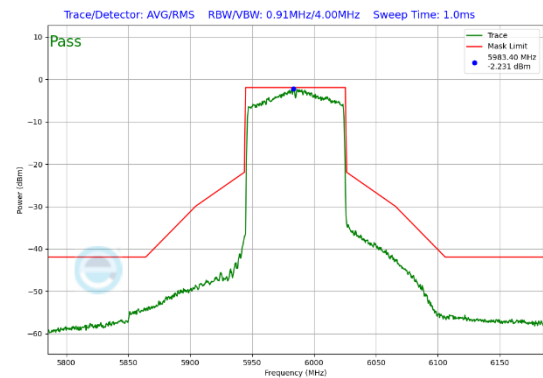
**Plot 7-170 In-Band Emission Plot CDD Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 5) - Ch.3)**



**Plot 7-173 In-Band Emission Plot CDD Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 5) - Ch.3)**

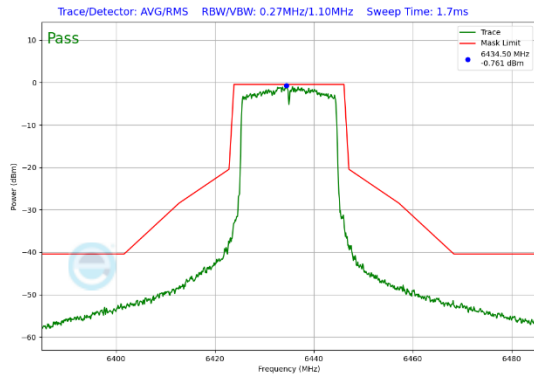


**Plot 7-171 In-Band Emission Plot CDD Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 5) - Ch.7)**

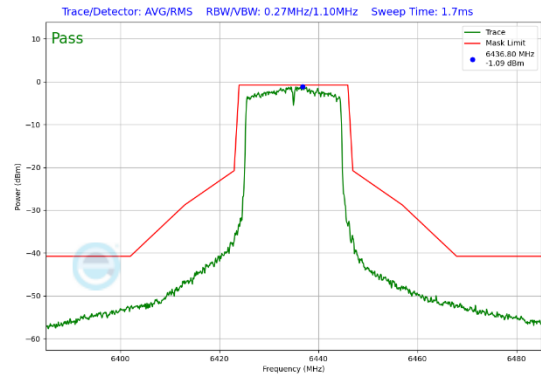


**Plot 7-174 In-Band Emission Plot CDD Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 5) - Ch.7)**

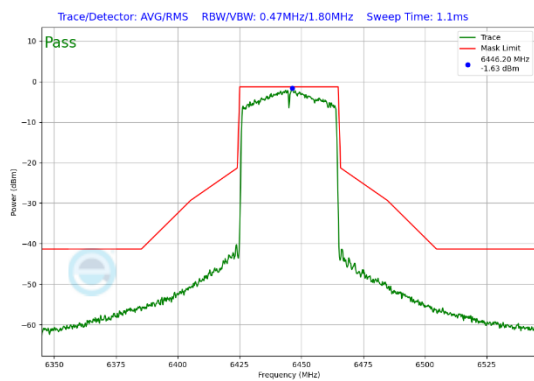
|                                            |                                                                                                                                                                                                                                                                                                      |                                        |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |                                                                                                                                                                                                                   | Test Dates:<br>05/15/2025 - 03/12/2026 | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                    |



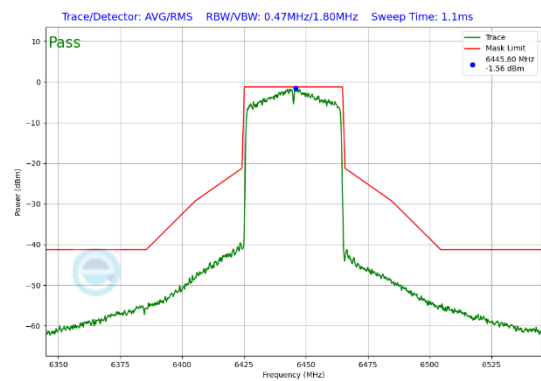
**Plot 7-175 In-Band Emission Plot CDD Antenna 0 (20MHz BW 802.11ax(SU) (UNII Band 6) - Ch.97)**



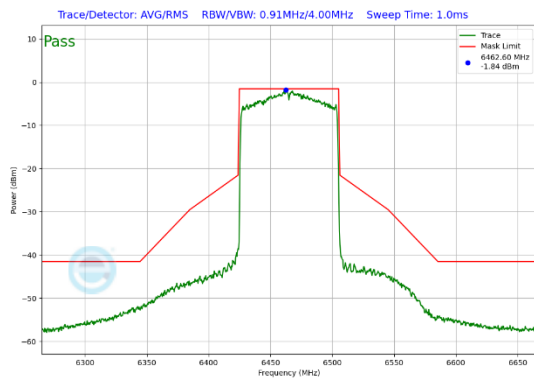
**Plot 7-178 In-Band Emission Plot CDD Antenna 1 (20MHz BW 802.11ax(SU) (UNII Band 6) - Ch.97)**



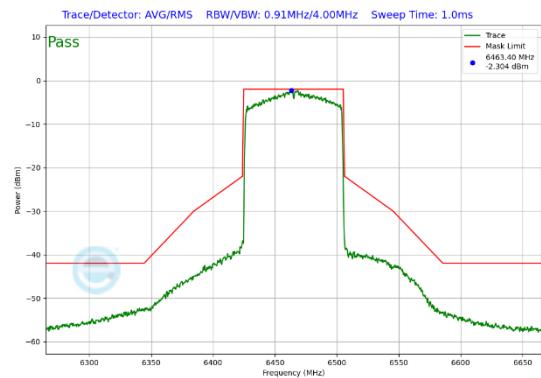
**Plot 7-176 In-Band Emission Plot CDD Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 6) - Ch.99)**



**Plot 7-179 In-Band Emission Plot CDD Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 6) - Ch.99)**

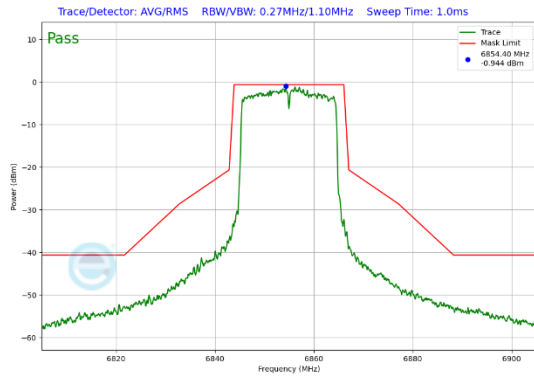


**Plot 7-177 In-Band Emission Plot CDD Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 6) - Ch.103)**

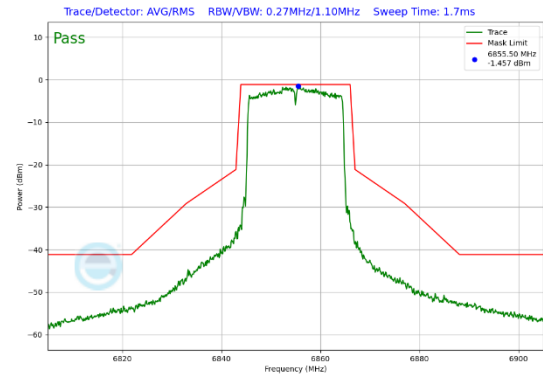


**Plot 7-180 In-Band Emission Plot CDD Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 6) - Ch.103)**

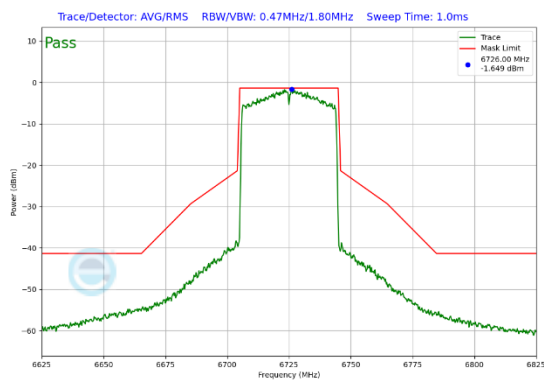
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 94 of 169                    |



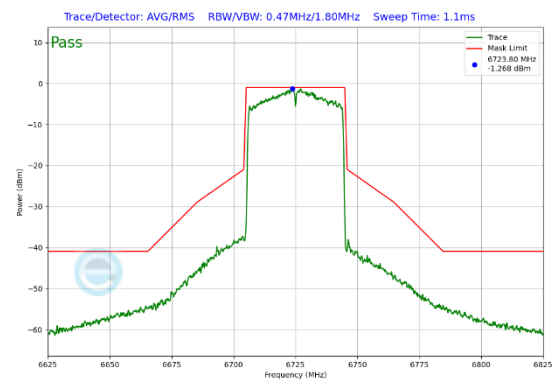
**Plot 7-181 In-Band Emission Plot CDD Antenna 0 (20MHz BW 802.11ax(SU) (UNII Band 7) - Ch.181)**



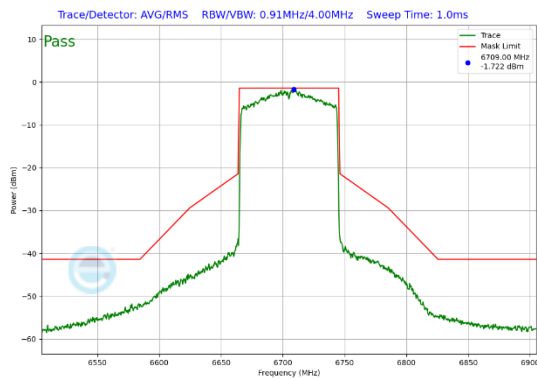
**Plot 7-184 In-Band Emission Plot CDD Antenna 1 (20MHz BW 802.11ax(SU) (UNII Band 7) - Ch.181)**



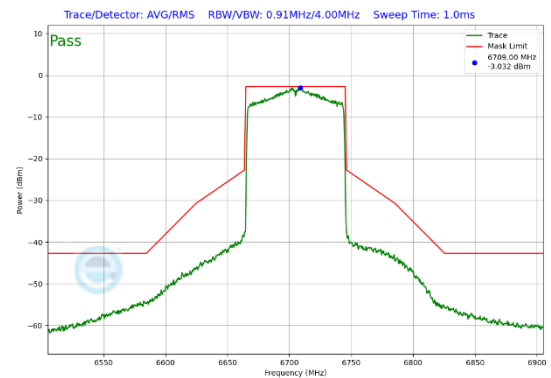
**Plot 7-182 In-Band Emission Plot CDD Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 7) - Ch.151)**



**Plot 7-185 In-Band Emission Plot CDD Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 7) - Ch.151)**



**Plot 7-183 In-Band Emission Plot CDD Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 7) - Ch.151)**



**Plot 7-186 In-Band Emission Plot CDD Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 7) - Ch.151)**

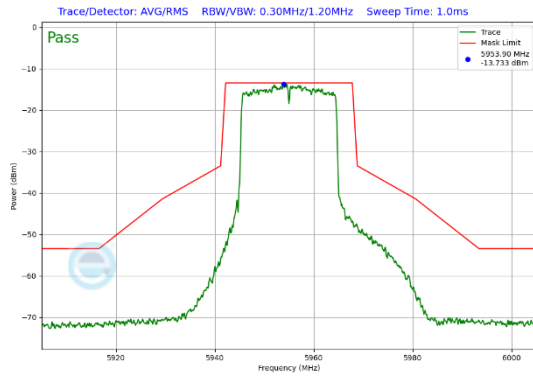
|                                                   |                                                                                                                                                                                                                                                                                                      |                                               |                                   |                                          |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3374<br><b>IC:</b> 579C-A3374  |                                                                                                                                                                                                                   | <b>Test Dates:</b><br>05/15/2025 - 03/12/2026 | <b>EUT Type:</b><br>Smart Speaker | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2505300067-10-R3.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 169                           |

## 7.5.6 SDM In-Band Emission Measurements – LPI

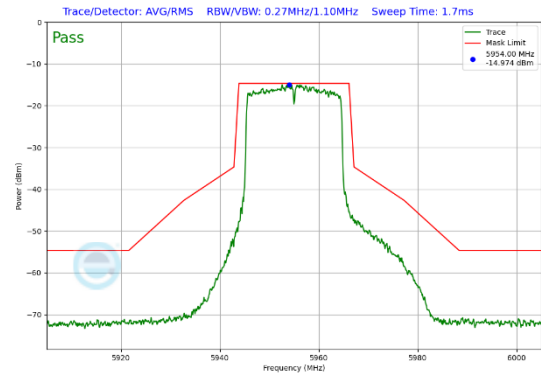
|        | Frequency [MHz] | Channel No. | 802.11 Mode | Mode | Data Rate | Antenna 0 In-Band Emission | Antenna 1 In-Band Emission |
|--------|-----------------|-------------|-------------|------|-----------|----------------------------|----------------------------|
| Band 5 | 5955            | 1           | ax (20MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6175            | 45          | ax (20MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6415            | 93          | ax (20MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
|        | 5965            | 3           | ax (40MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6165            | 43          | ax (40MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
|        | 6405            | 91          | ax (40MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 5985            | 7           | ax (80MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6145            | 39          | ax (80MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6385            | 87          | ax (80MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
| Band 6 | 6435            | 97          | ax (20MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
|        | 6475            | 105         | ax (20MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
|        | 6515            | 113         | ax (20MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
|        | 6445            | 99          | ax (40MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6485            | 107         | ax (40MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
|        | 6525            | 115         | ax (40MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
| Band 7 | 6465            | 103         | ax (80MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6535            | 117         | ax (20MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6695            | 149         | ax (20MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6875            | 185         | ax (20MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
|        | 6565            | 123         | ax (40MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6725            | 155         | ax (40MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
|        | 6845            | 179         | ax (40MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6545            | 119         | ax (80MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6705            | 151         | ax (80MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
| Band 8 | 6865            | 183         | ax (80MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6895            | 189         | ax (20MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6995            | 209         | ax (20MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
|        | 7115            | 233         | ax (20MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6885            | 187         | ax (40MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 7005            | 211         | ax (40MHz)  | SDM  | MCS4      | Pass                       | Pass                       |
|        | 7085            | 227         | ax (40MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 6945            | 199         | ax (80MHz)  | SDM  | MCS2      | Pass                       | Pass                       |
|        | 7025            | 215         | ax (80MHz)  | SDM  | MCS2      | Pass                       | Pass                       |

Table 7-39. In-Band Emission Measurements SDM/SDM

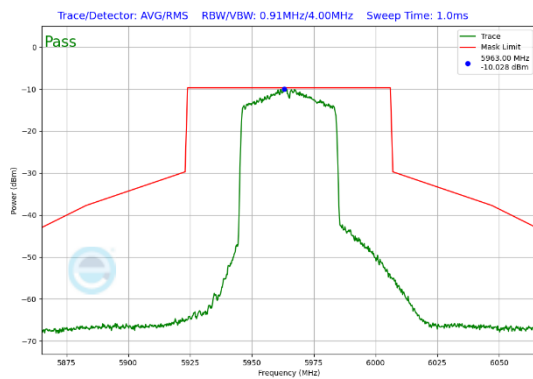
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 96 of 169                    |



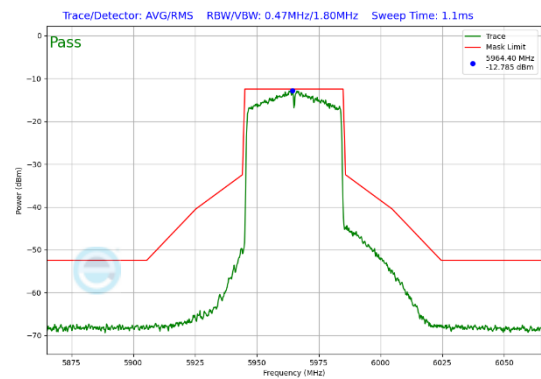
**Plot 7-187 In-Band Emission Plot SDM Antenna 0 (20MHz BW 802.11a (UNII Band 5) - Ch.1)**



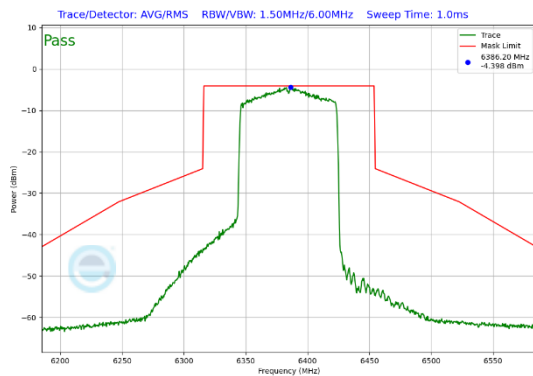
**Plot 7-190 In-Band Emission Plot SDM Antenna 1 (20MHz BW 802.11a (UNII Band 5) - Ch.1)**



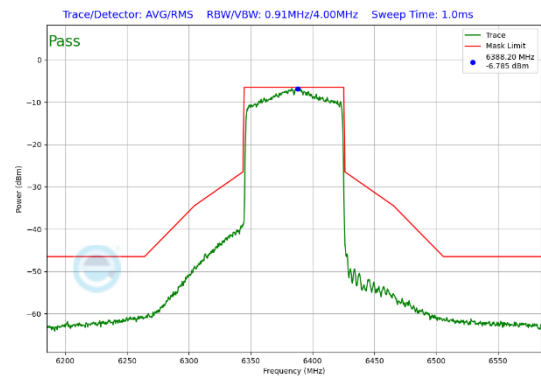
**Plot 7-188 In-Band Emission Plot SDM Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 5) - Ch.3)**



**Plot 7-191 In-Band Emission Plot SDM Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 5) - Ch.3)**

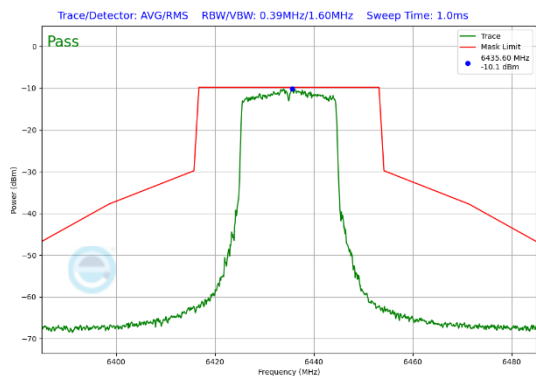


**Plot 7-189 In-Band Emission Plot SDM Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 5) - Ch.87)**

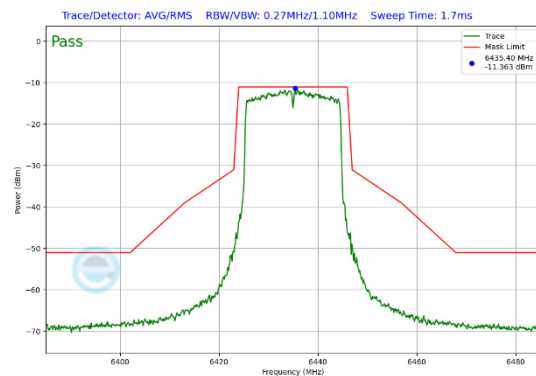


**Plot 7-192 In-Band Emission Plot SDM Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 5) - Ch.87)**

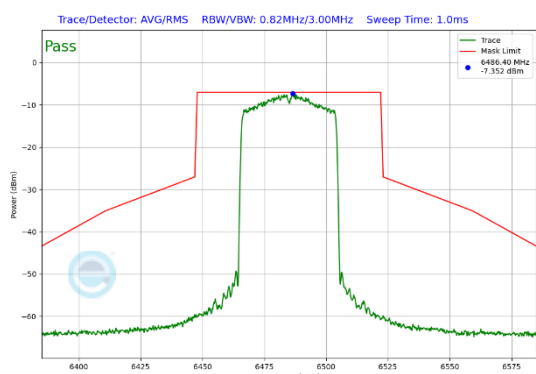
|                                            |                                                                                                                                                                                                                                                                                                      |                                        |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |                                                                                                                                                                                                                   | Test Dates:<br>05/15/2025 - 03/12/2026 | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                    |



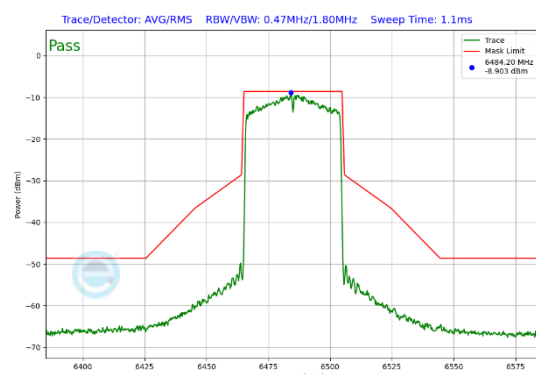
**Plot 7-193 In-Band Emission Plot SDM Antenna 0 (20MHz BW 802.11ax(SU) (UNII Band 6) - Ch.97)**



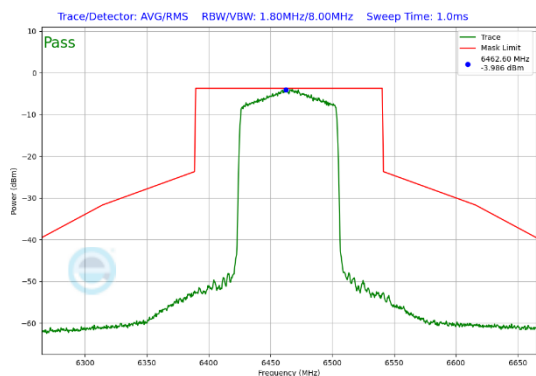
**Plot 7-196 In-Band Emission Plot SDM Antenna 1 (20MHz BW 802.11ax(SU) (UNII Band 6) - Ch.97)**



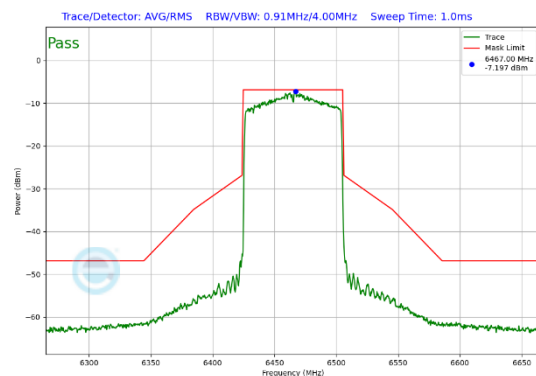
**Plot 7-194 In-Band Emission Plot SDM Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 6) - Ch.107)**



**Plot 7-197 In-Band Emission Plot SDM Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 6) - Ch.107)**

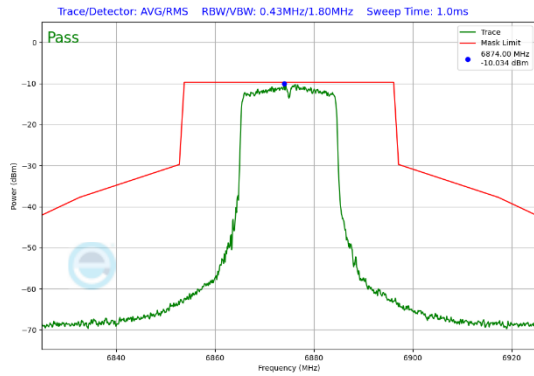


**Plot 7-195 In-Band Emission Plot SDM Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 6) - Ch.103)**

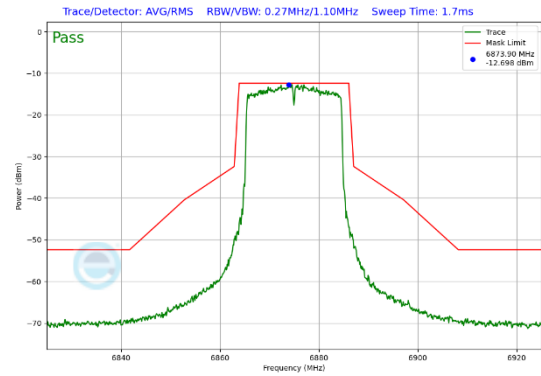


**Plot 7-198 In-Band Emission Plot SDM Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 6) - Ch.103)**

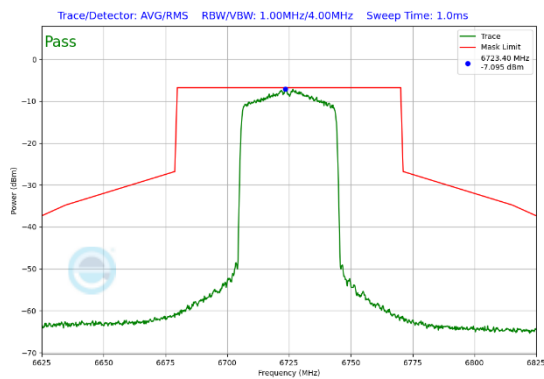
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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. |                            |                                   |



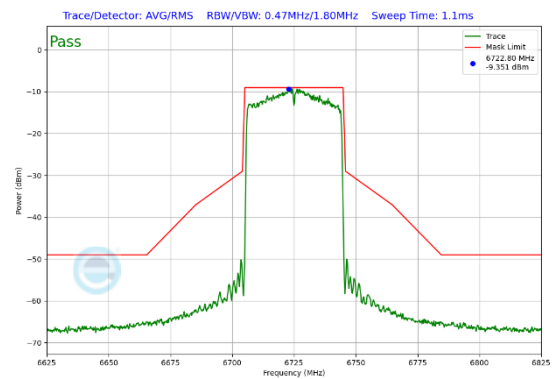
**Plot 7-199 In-Band Emission Plot SDM Antenna 0 (20MHz BW 802.11ax(SU) (UNII Band 7) - Ch.185)**



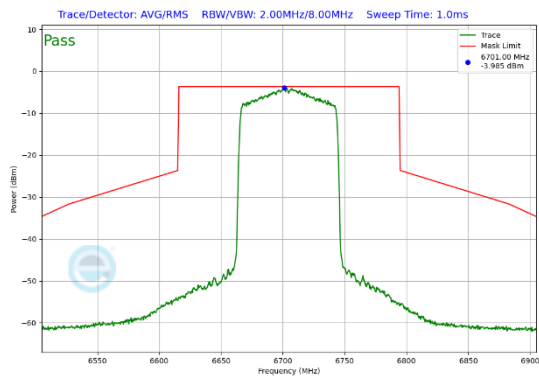
**Plot 7-202 In-Band Emission Plot SDM Antenna 1 (20MHz BW 802.11ax(SU) (UNII Band 7) - Ch.185)**



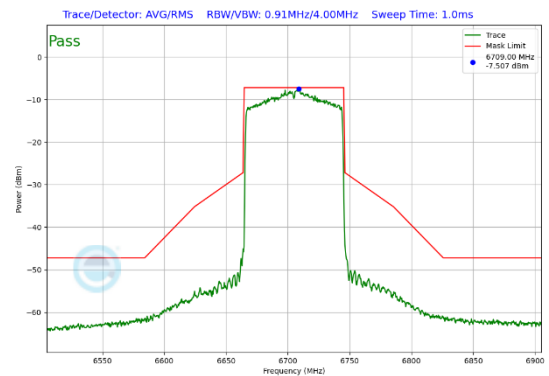
**Plot 7-200 In-Band Emission Plot SDM Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 7) - Ch.155)**



**Plot 7-203 In-Band Emission Plot SDM Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 7) - Ch.155)**

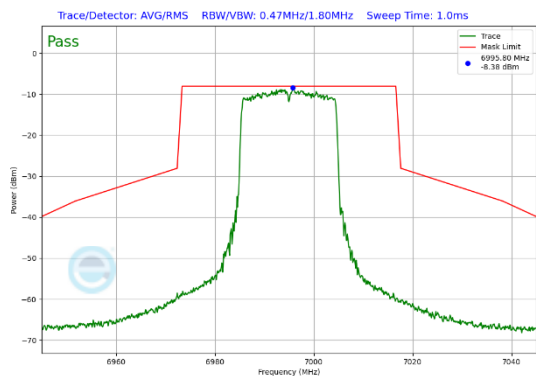


**Plot 7-201 In-Band Emission Plot SDM Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 7) - Ch.151)**

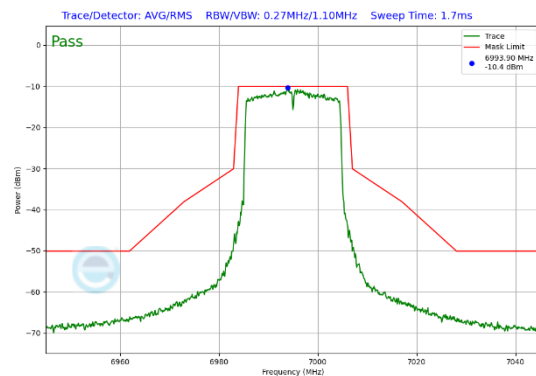


**Plot 7-204 In-Band Emission Plot SDM Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 7) - Ch.151)**

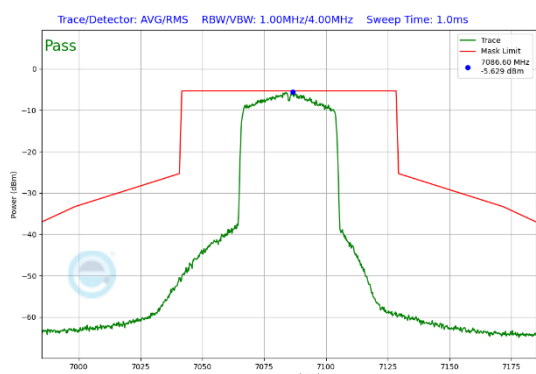
|                                                   |                                                                                                                                                                                                                                                                                                      |                                               |                                   |                                          |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3374<br><b>IC:</b> 579C-A3374  |                                                                                                                                                                                                                   | <b>Test Dates:</b><br>05/15/2025 - 03/12/2026 | <b>EUT Type:</b><br>Smart Speaker | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2505300067-10-R3.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 169                           |



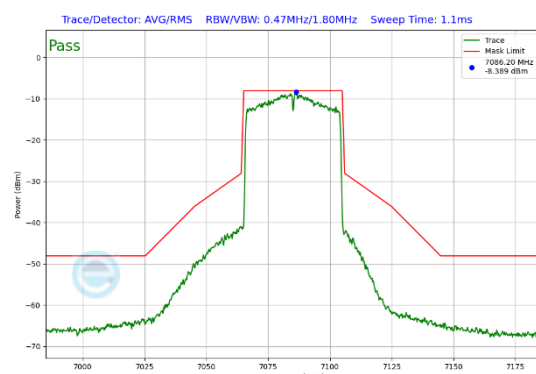
**Plot 7-205 In-Band Emission Plot SDM Antenna 0 (20MHz BW 802.11ax(SU) (UNII Band 8) - Ch.209)**



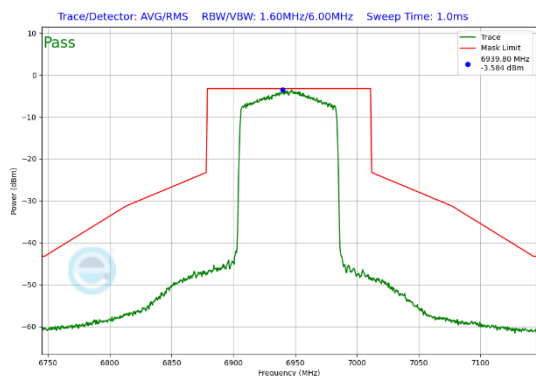
**Plot 7-208 In-Band Emission Plot SDM Antenna 1 (20MHz BW 802.11ax(SU) (UNII Band 8) - Ch.209)**



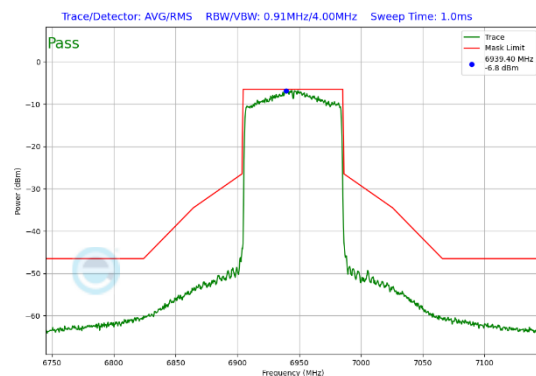
**Plot 7-206 In-Band Emission Plot SDM Antenna 0 (40MHz BW 802.11ax(SU) (UNII Band 8) - Ch.227)**



**Plot 7-209 In-Band Emission Plot SDM Antenna 1 (40MHz BW 802.11ax(SU) (UNII Band 8) - Ch.227)**



**Plot 7-207 In-Band Emission Plot SDM Antenna 0 (80MHz BW 802.11ax(SU) (UNII Band 8) - Ch.199)**



**Plot 7-210 In-Band Emission Plot SDM Antenna 1 (80MHz BW 802.11ax(SU) (UNII Band 8) - Ch.199)**

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
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## 7.6 Contention Based Protocol

### Test Overview and Limit

Indoor access points, subordinate devices and all client devices (except for Fixed clients), and VLP devices operating in the 5.925-7.125 GHz band (herein referred to as unlicensed devices) must use a contention-based protocol to avoid co-channel interference with incumbent devices sharing the band. To ensure incumbent co-channel operations are detected in a technology-agnostic manner, unlicensed devices are required to detect co-channel radio frequency energy (energy detect) and avoid simultaneous transmission.

Unlicensed indoor low-power devices must detect co-channel radio frequency power that is at least -62 dBm or lower. Upon detection of energy in the band, unlicensed low power indoor devices must vacate the channel and stay off the channel as long as detected radio frequency power is equal to or greater than the threshold (-62 dBm). The -62 dBm (or lower) threshold is referenced to a 0 dBi antenna gain.

To ensure incumbent operations are reliably detected in the band, unlicensed devices must detect RF energy throughout their intended operating channel.

### Test Procedure Used

KDB 987594 D02 v03 – Section I

### Test Settings

1. Configure the EUT to transmit with a constant duty cycle.
2. Set the operating parameters of the EUT including power level, operating frequency, modulation and bandwidth
3. Set the signal analyzer center frequency to the nominal EUT channel center frequency. The span range of the signal analyzer shall be between two times and five times the OBW of the EUT.
4. Connect the output port of the EUT to the signal analyzer 2, as shown in Figure 2. Ensure that the attenuator 2 provides enough attenuation to not overload the signal analyzer 2 receiver.
5. Monitoring the signal analyzer 2, verify the EUT is operating and transmitting with the parameters set at step two.
6. Using an AWGN signal source, generate (but do not transmit, i.e., RF OFF) a 10 MHz-wide AWGN signal. Use Table 1 to determine the center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
7. Set the AWGN signal power to an extremely low level (more than 20 dB below the -62 dBm threshold). Connect the AWGN signal source, via a 3-dB splitter, to the signal analyzer 1 and the EUT as shown in Figure 2.
8. Transmit the AWGN signal (RF ON) and verify its characteristics on the signal analyzer 1.
9. Monitor the signal analyzer 2 to verify if the AWGN signal has been detected and the EUT has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.
10. Including all losses in the RF paths) Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.
11. Refer to Table 1 to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step 5, choose a different center frequency for the AWGN signal and repeat the process.

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                   |

## Test Setup

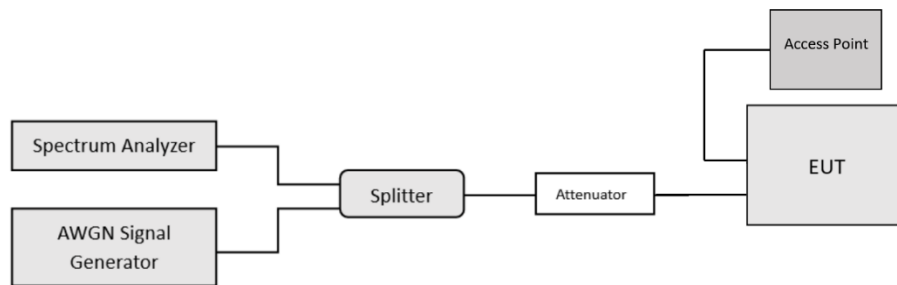


**Figure 7-5. Contention-based protocol test setup, conducted method**

## Test Notes

1. Per guidance from KDB 987594 D02 v03, contention-based protocol was tested using an AWGN signal with a bandwidth of 10MHz. The amplitude of the signal was increased until detected by the EUT, signaled by the ceasing of transmission, marker indicates the point at which the AWGN signal is introduced.
2. Per KDB 987594 D04 v03, contention-based protocol was tested with receiver with the lowest antenna gain.
3. 15 trials were ran in order to assure that at least 90% of certainty was met.
4. The Channel Power (AWGN) plots do not account for the cable loss at the antenna connector. This loss is added separately in the Incumbent Detection Results table. Across UNII-5 to UNII-8, the antenna connectors loss ranges from 0.2 dB to 0.4 dB.

$$\text{Detection Level} = \text{Injected AWGN Power (dBm)} - \text{Antenna Gain (dBi)} + \text{Path Loss (dB)}$$

### Equation 7-1. Incumbent Detection Level Calculation

|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3374<br><b>IC:</b> 579C-A3374  |  | <b>Test Dates:</b><br>05/15/2025 - 03/12/2026                                                                                                                                                                    | <b>EUT Type:</b><br>Smart Speaker | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2505300067-10-R3.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. |                                   |                                          |

| Band        | Channel | Channel Frequency [MHz] | Channel BW [MHz] | Incumbent Frequency [MHz] | Injected (AWGN) [dBm] | Antenna Gain [dBi] | Adjusted Power Level [dBm] | Detection Limit [dBm] | Margin [dB] |
|-------------|---------|-------------------------|------------------|---------------------------|-----------------------|--------------------|----------------------------|-----------------------|-------------|
| UNII Band 5 | 53      | 6215                    | 20               | 6215                      | -65.11                | -1.48              | -63.63                     | -62.0                 | -1.63       |
|             |         |                         |                  | 6190                      | -65.24                | -1.48              | -63.76                     | -62.0                 | -1.76       |
|             | 55      | 6225                    | 80               | 6225                      | -65.07                | -1.48              | -63.59                     | -62.0                 | -1.59       |
|             |         |                         |                  | 6260                      | -64.92                | -1.48              | -63.44                     | -62.0                 | -1.44       |
| UNII Band 6 | 101     | 6455                    | 20               | 6455                      | -65.07                | -1.48              | -63.59                     | -62.0                 | -1.59       |
|             |         |                         |                  | 6430                      | -65.00                | -1.48              | -63.52                     | -62.0                 | -1.52       |
|             | 103     | 6465                    | 80               | 6465                      | -65.17                | -1.48              | -63.69                     | -62.0                 | -1.69       |
|             |         |                         |                  | 6500                      | -65.19                | -1.48              | -63.71                     | -62.0                 | -1.71       |
| UNII Band 7 | 149     | 6695                    | 20               | 6695                      | -65.25                | -1.48              | -63.77                     | -62.0                 | -1.77       |
|             |         |                         |                  | 6670                      | -65.23                | -1.48              | -63.75                     | -62.0                 | -1.75       |
|             | 151     | 6705                    | 80               | 6705                      | -65.30                | -1.48              | -63.82                     | -62.0                 | -1.82       |
|             |         |                         |                  | 6740                      | -65.29                | -1.48              | -63.81                     | -62.0                 | -1.81       |
| UNII Band 8 | 197     | 6935                    | 20               | 6935                      | -65.14                | -1.48              | -63.66                     | -62.0                 | -1.66       |
|             |         |                         |                  | 6910                      | -65.22                | -1.48              | -63.74                     | -62.0                 | -1.74       |
|             | 199     | 6945                    | 80               | 6945                      | -65.12                | -1.48              | -63.64                     | -62.0                 | -1.64       |
|             |         |                         |                  | 6980                      | -65.20                | -1.48              | -63.72                     | -62.0                 | -1.72       |

**Table 7-40. Contention Based Protocol – Incumbent Detection Results**

| Band        | Channel | Channel Frequency [MHz] | Channel BW [MHz] | Incumbent Frequency [MHz] | EUT Transmission Status   |         |        |
|-------------|---------|-------------------------|------------------|---------------------------|---------------------------|---------|--------|
|             |         |                         |                  |                           | Adjusted AWGN Power (dBm) |         |        |
|             |         |                         |                  |                           | Normal                    | Minimal | Ceased |
| UNII Band 5 | 53      | 6215                    | 20               | 6215                      | -74.81                    | -64.88  | -63.63 |
|             |         |                         |                  | 6190                      | -74.94                    | -65.01  | -63.76 |
|             | 55      | 6225                    | 80               | 6225                      | -74.77                    | -64.84  | -63.59 |
|             |         |                         |                  | 6260                      | -74.62                    | -64.69  | -63.44 |
| UNII Band 6 | 101     | 6455                    | 20               | 6455                      | -74.77                    | -64.84  | -63.59 |
|             |         |                         |                  | 6430                      | -74.70                    | -64.77  | -63.52 |
|             | 103     | 6465                    | 80               | 6465                      | -74.87                    | -64.94  | -63.69 |
|             |         |                         |                  | 6500                      | -74.89                    | -64.96  | -63.71 |
| UNII Band 7 | 149     | 6695                    | 20               | 6695                      | -74.75                    | -64.99  | -63.77 |
|             |         |                         |                  | 6670                      | -74.73                    | -64.97  | -63.75 |
|             | 151     | 6705                    | 80               | 6705                      | -74.80                    | -65.04  | -63.82 |
|             |         |                         |                  | 6740                      | -74.79                    | -65.03  | -63.81 |
| UNII Band 8 | 197     | 6935                    | 20               | 6935                      | -74.64                    | -64.88  | -63.66 |
|             |         |                         |                  | 6910                      | -74.72                    | -64.96  | -63.74 |
|             | 199     | 6945                    | 80               | 6945                      | -74.62                    | -64.86  | -63.64 |
|             |         |                         |                  | 6980                      | -74.70                    | -64.94  | -63.72 |

**Table 7-41. Contention Based Protocol – Detection Results – All Tx Cases**

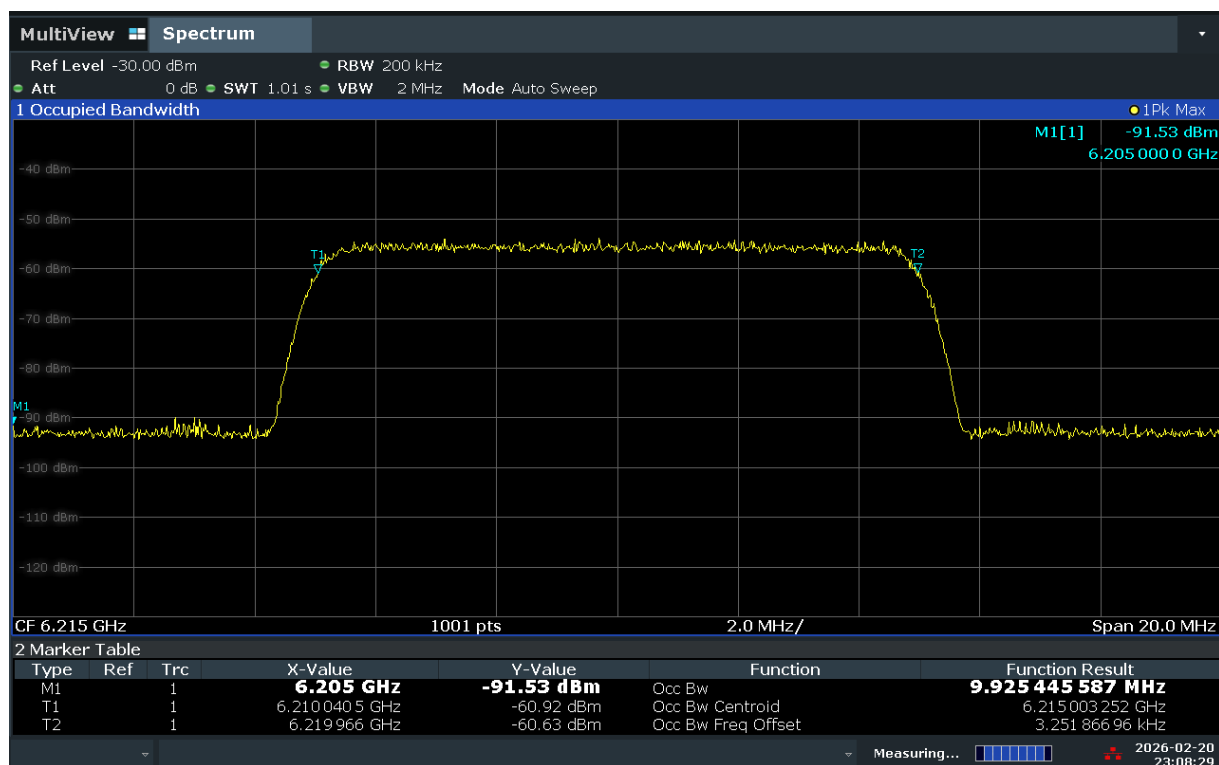
|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3374<br><b>IC:</b> 579C-A3374  |  | <b>Test Dates:</b><br>05/15/2025 - 03/12/2026                                                                                                                                                                    | <b>EUT Type:</b><br>Smart Speaker | <b>Approved by:</b><br>Technical Manager |
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| CBP Detection (1 = Detection, Blank = No Detection) |         |                               |                        |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |                          |              |           |
|-----------------------------------------------------|---------|-------------------------------|------------------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|--------------------------|--------------|-----------|
| Band                                                | Channel | Channel<br>Frequency<br>[MHz] | Channel<br>BW<br>[MHz] | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | Detection<br>Rate<br>[%] | Limit<br>[%] | Pass/Fail |
| UNII<br>Band 5                                      | 53      | 6215                          | 20                     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 100.0                    | 90           | Pass      |
|                                                     |         |                               |                        | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1                        | 100.0        | 90        |
|                                                     | 55      | 6225                          | 80                     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 100.0                    | 90           | Pass      |
|                                                     |         |                               |                        | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1                        | 100.0        | 90        |
| UNII<br>Band 6                                      | 101     | 6455                          | 20                     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 100.0                    | 90           | Pass      |
|                                                     |         |                               |                        | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1                        | 100.0        | 90        |
|                                                     | 103     | 6465                          | 80                     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 100.0                    | 90           | Pass      |
|                                                     |         |                               |                        | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1                        | 100.0        | 90        |
| UNII<br>Band 7                                      | 149     | 6695                          | 20                     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 100.0                    | 90           | Pass      |
|                                                     |         |                               |                        | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1                        | 100.0        | 90        |
|                                                     | 151     | 6705                          | 80                     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 100.0                    | 90           | Pass      |
|                                                     |         |                               |                        | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1                        | 100.0        | 90        |
| UNII<br>Band 8                                      | 197     | 6935                          | 20                     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 100.0                    | 90           | Pass      |
|                                                     |         |                               |                        | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1                        | 100.0        | 90        |
|                                                     | 199     | 6945                          | 80                     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 100.0                    | 90           | Pass      |
|                                                     |         |                               |                        | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1                        | 100.0        | 90        |

**Table 7-42. Contention Based Protocol – Incumbent Detection Trial Results**

|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3374<br><b>IC:</b> 579C-A3374  |  | <b>Test Dates:</b><br>05/15/2025 - 03/12/2026                                                                                                                                                                    | <b>EUT Type:</b><br>Smart Speaker | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2505300067-10-R3.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 169                          |

## AWGN Plots

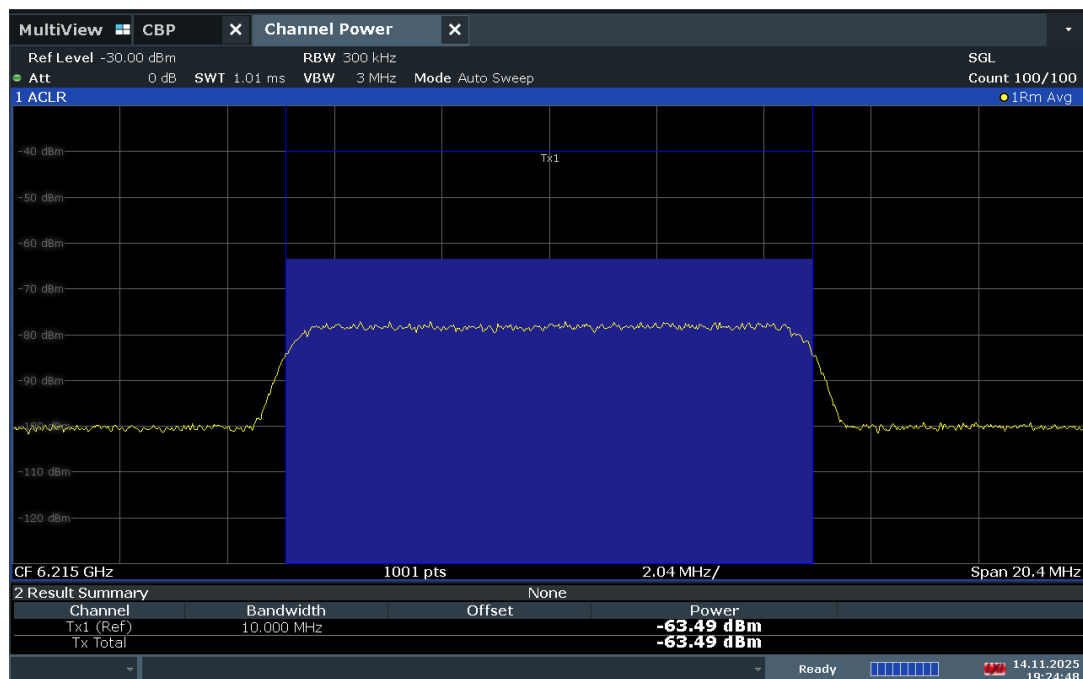


Plot 7-211. AWGN Signal – UNII 5 – 20MHz

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                   |

## Channel Power Plots

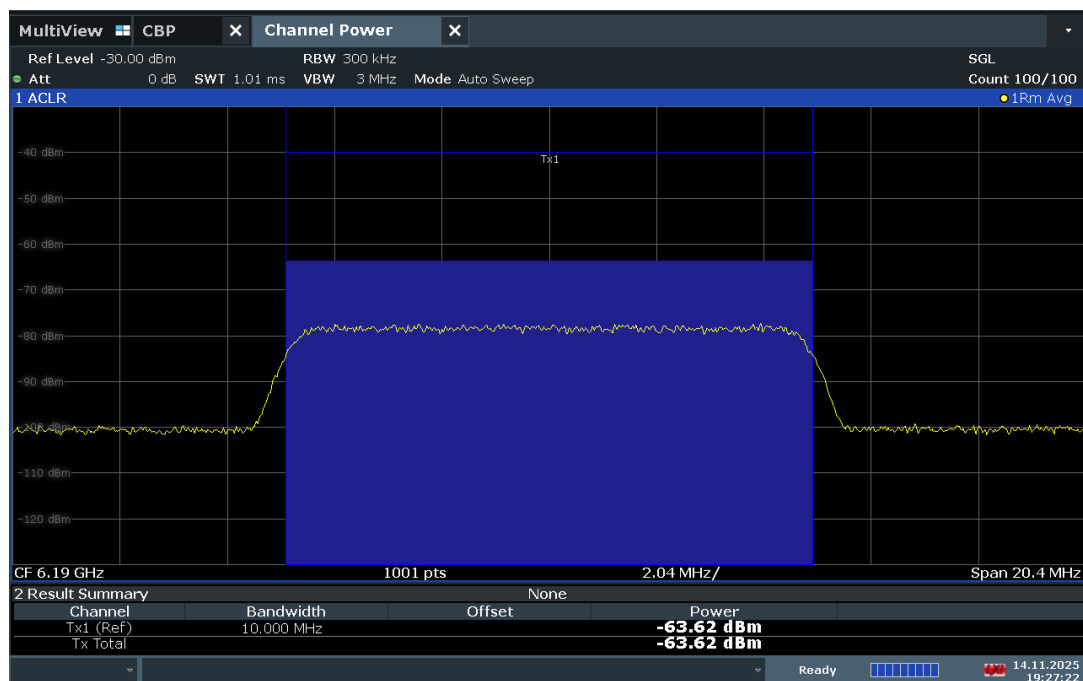
Peak



19:24:48 14.11.2025

Plot 7-212. Channel Power – UNII 5 – 20MHz

Peak



19:27:23 14.11.2025

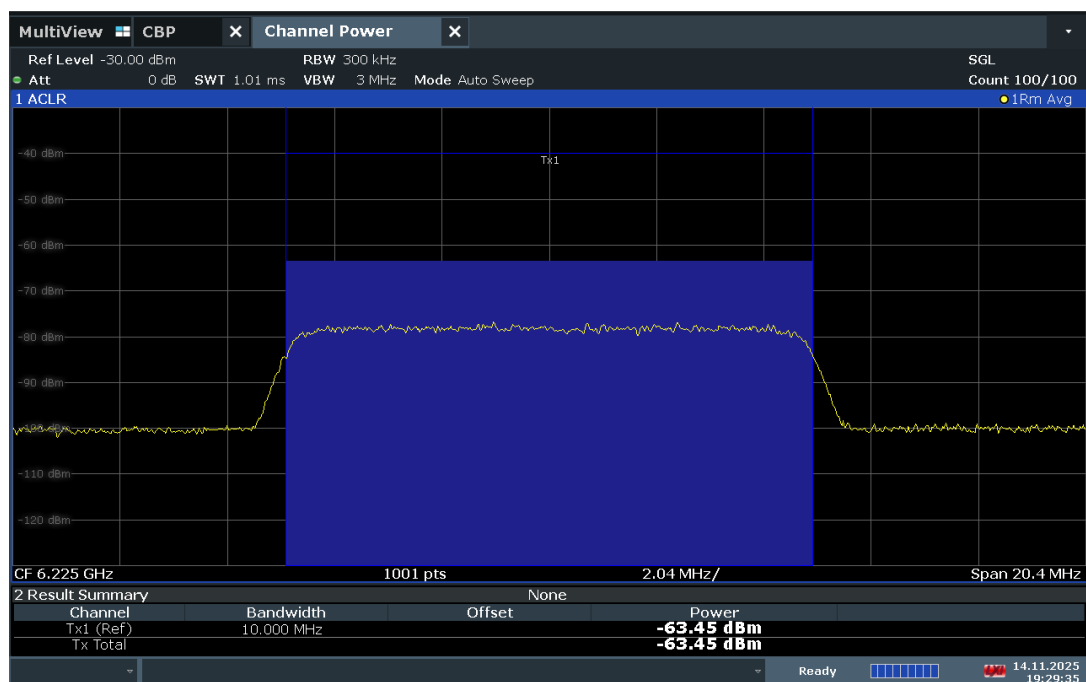
Plot 7-213. Channel Power – UNII 5 – 80MHz - Low

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                   |

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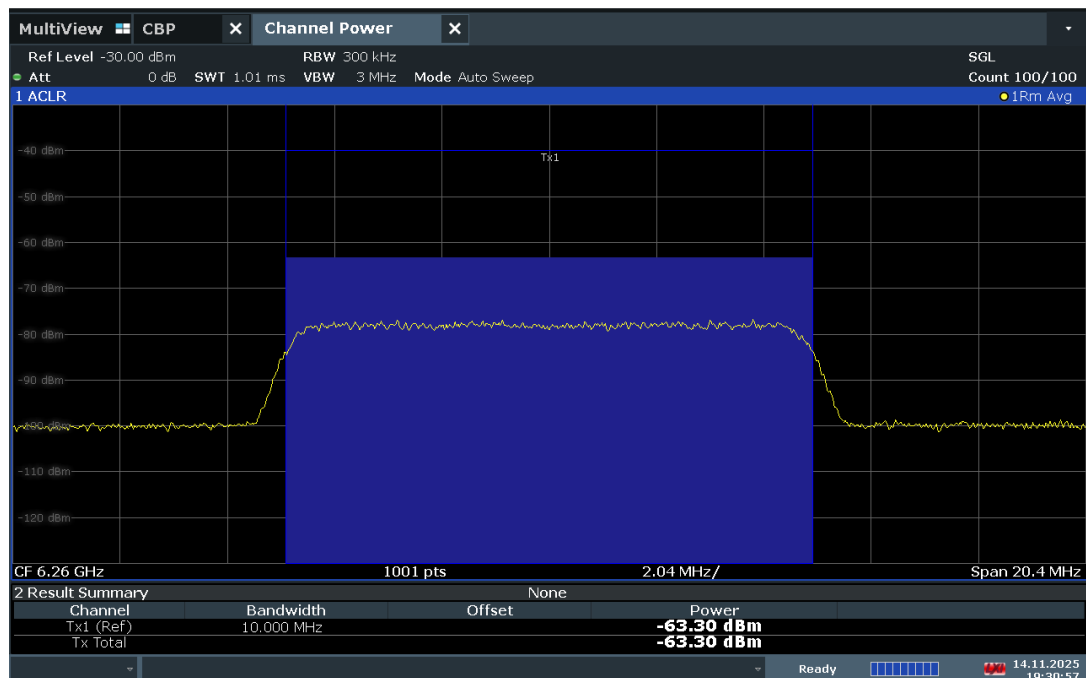
Peak



19:29:35 14.11.2025

Plot 7-214. Channel Power – UNII 5 – 80MHz – Mid

Peak



19:30:57 14.11.2025

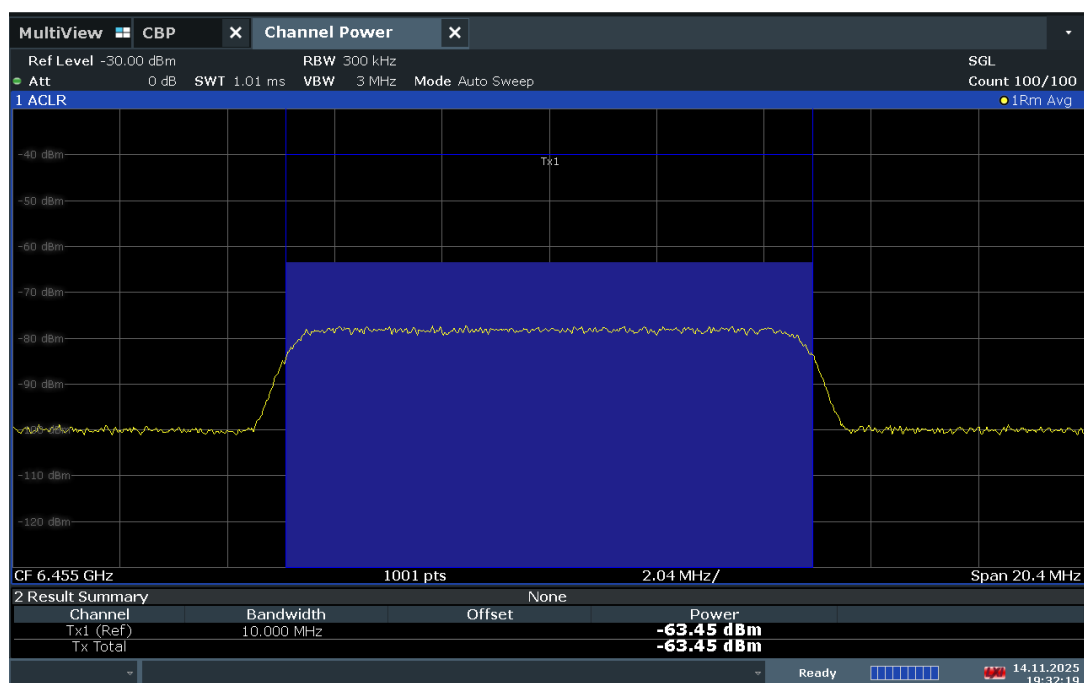
Plot 7-215. Channel Power – UNII 5 – 80MHz - High

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
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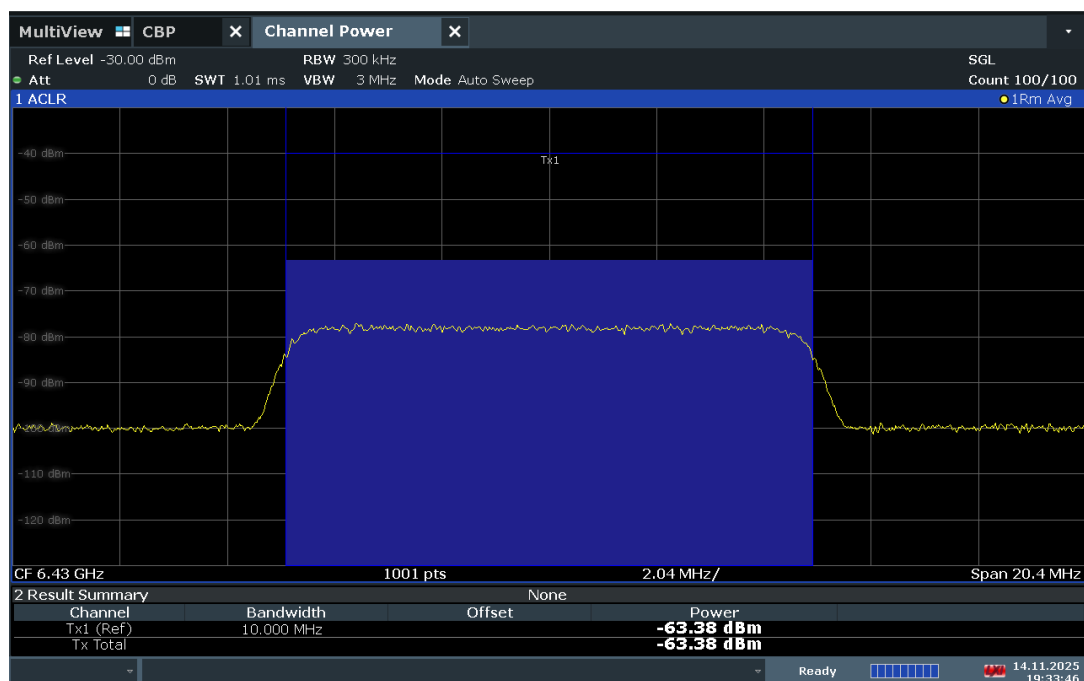
Peak



19:32:20 14.11.2025

Plot 7-216. Channel Power – UNII 6 – 20MHz

Peak



19:33:47 14.11.2025

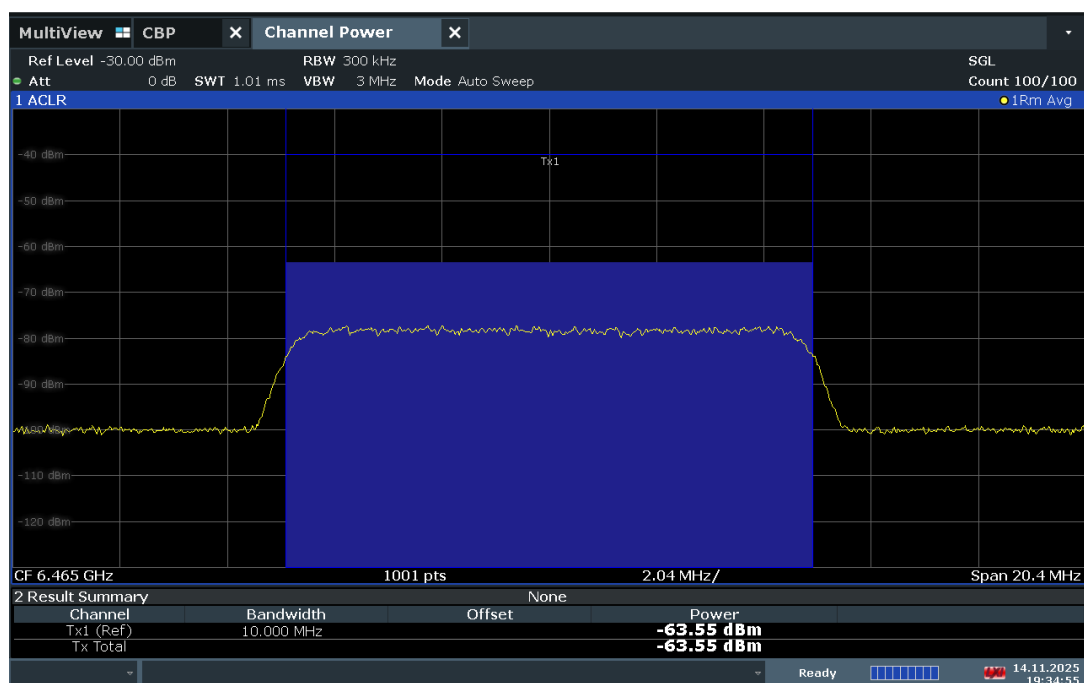
Plot 7-217. Channel Power – UNII 6 – 80MHz - Low

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
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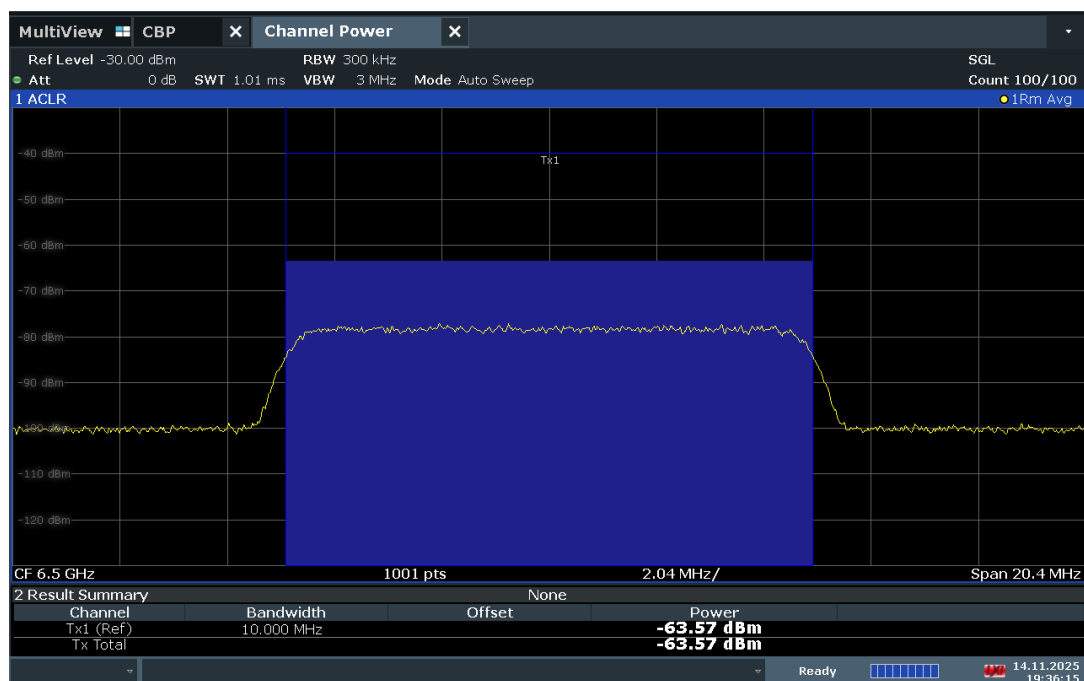
Peak



19:34:56 14.11.2025

Plot 7-218. Channel Power – UNII 6 – 80MHz – Mid

Peak



19:36:16 14.11.2025

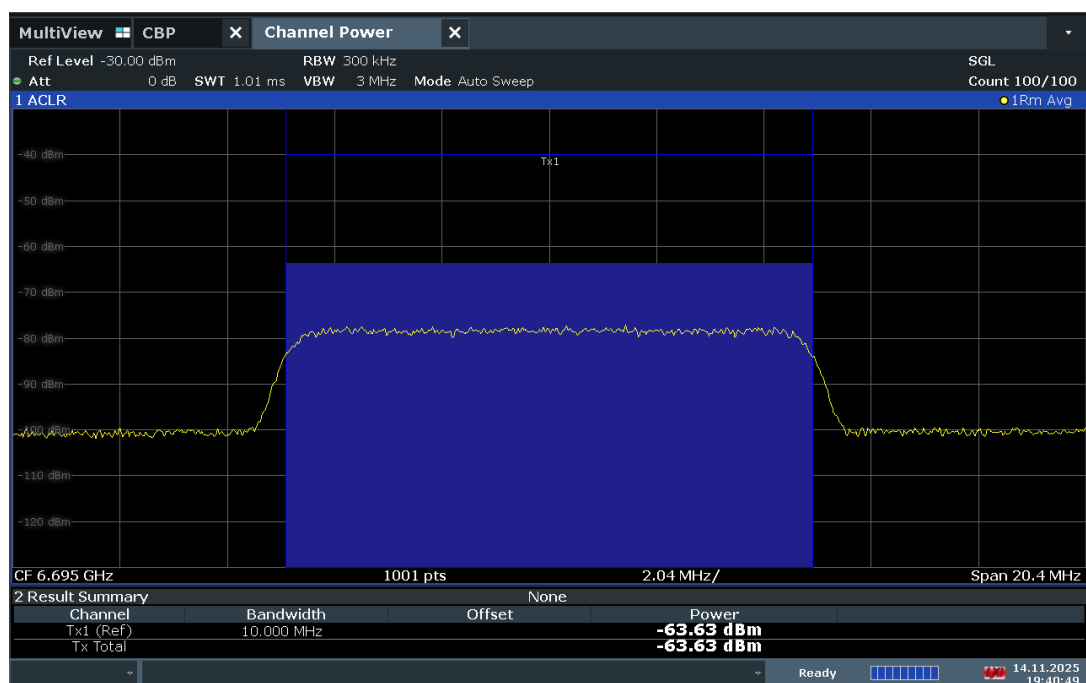
Plot 7-219. Channel Power – UNII 6 – 80MHz - High

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 109 of 169                   |

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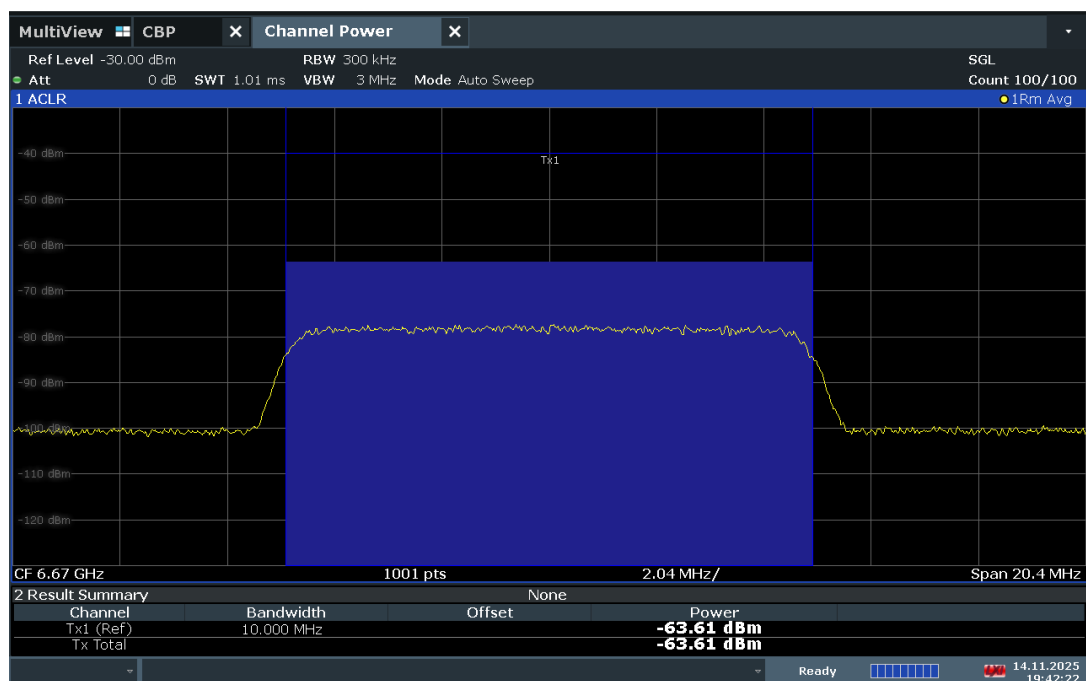
Peak



19:40:49 14.11.2025

Plot 7-220. Channel Power – UNII 7 – 20MHz

Peak



19:42:23 14.11.2025

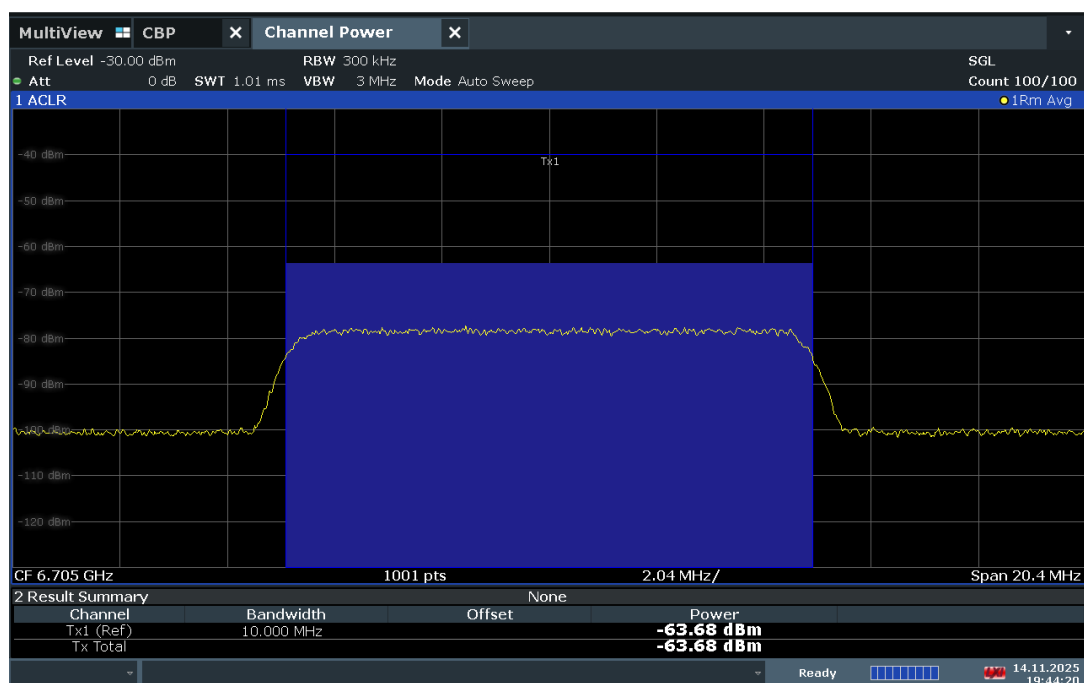
Plot 7-221. Channel Power – UNII 7 – 80MHz - Low

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                   |

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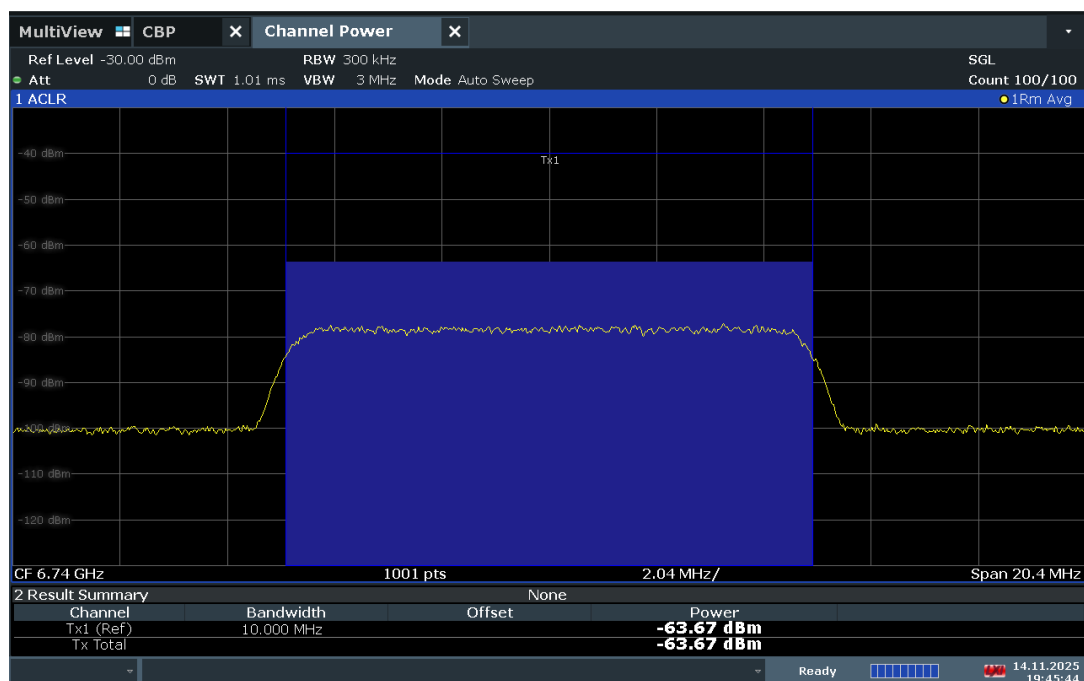
Peak



19:44:21 14.11.2025

Plot 7-222. Channel Power – UNII 7 – 80MHz – Mid

Peak



19:45:45 14.11.2025

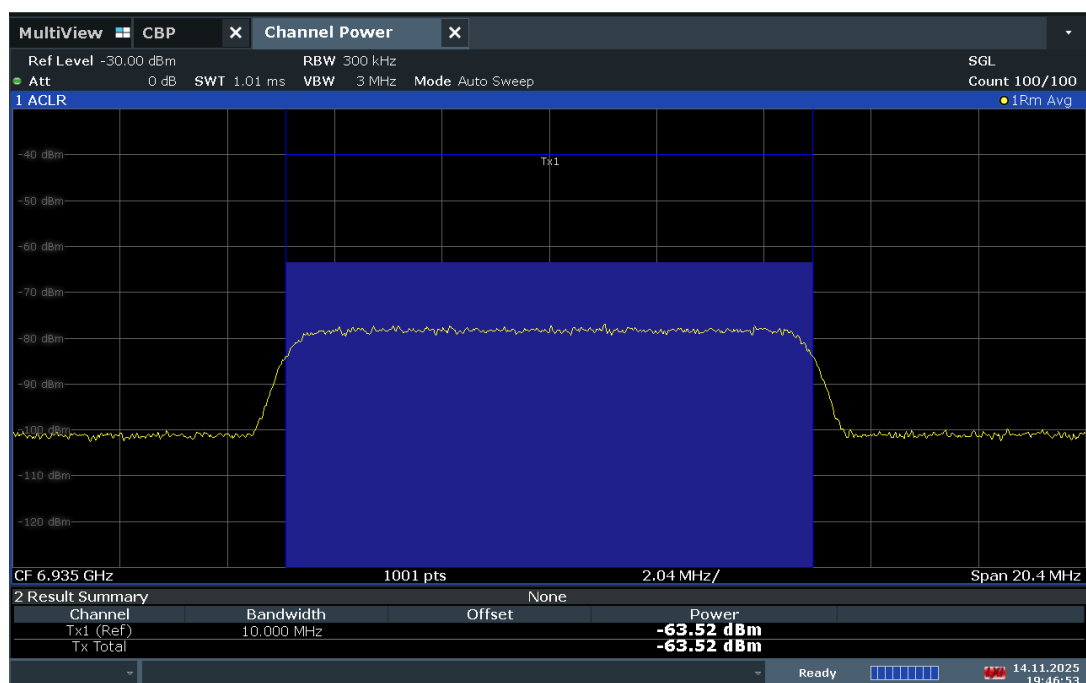
Plot 7-223. Channel Power – UNII 7 – 80MHz - High

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
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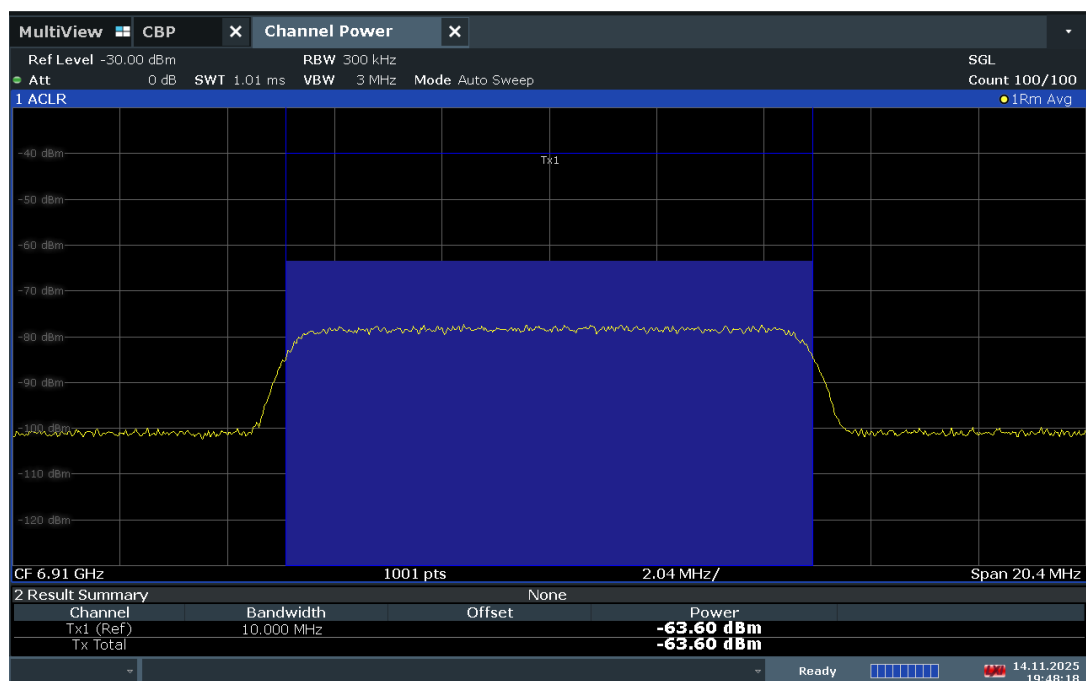
Peak



19:46:54 14.11.2025

Plot 7-224. Channel Power – UNII 8 – 20MHz

Peak



19:48:19 14.11.2025

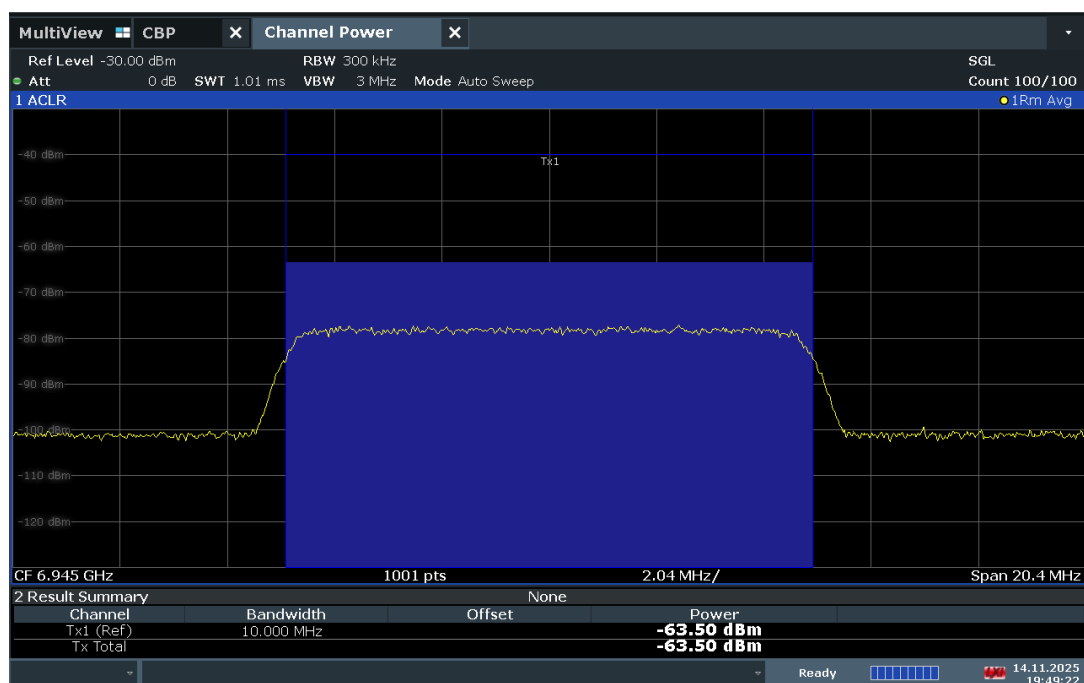
Plot 7-225. Channel Power – UNII 8 – 80MHz - Low

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 112 of 169                   |

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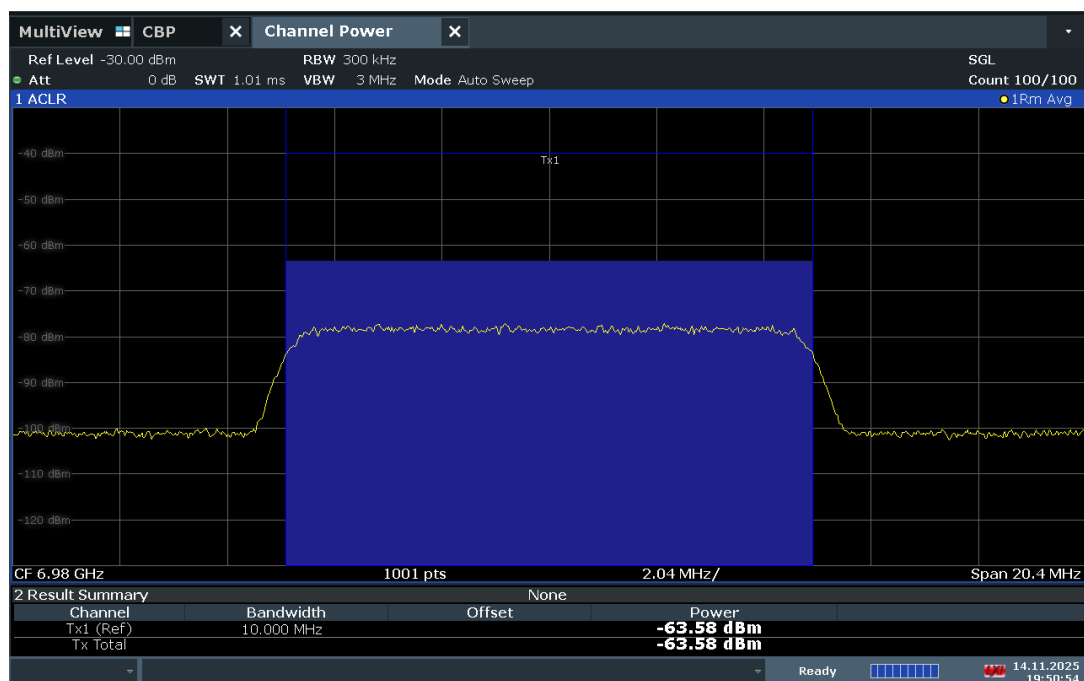
Peak



19:49:22 14.11.2025

Plot 7-226. Channel Power – UNII 8 – 80MHz – Mid

Peak



19:50:55 14.11.2025

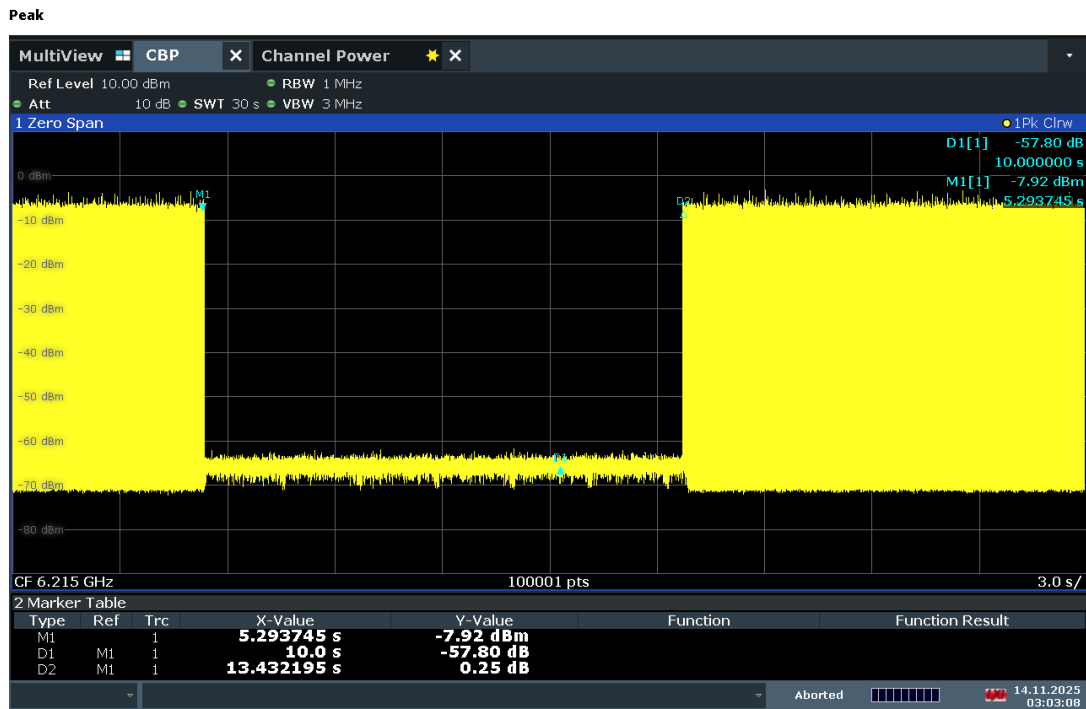
Plot 7-227. Channel Power – UNII 8 – 80MHz - High

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 113 of 169                   |

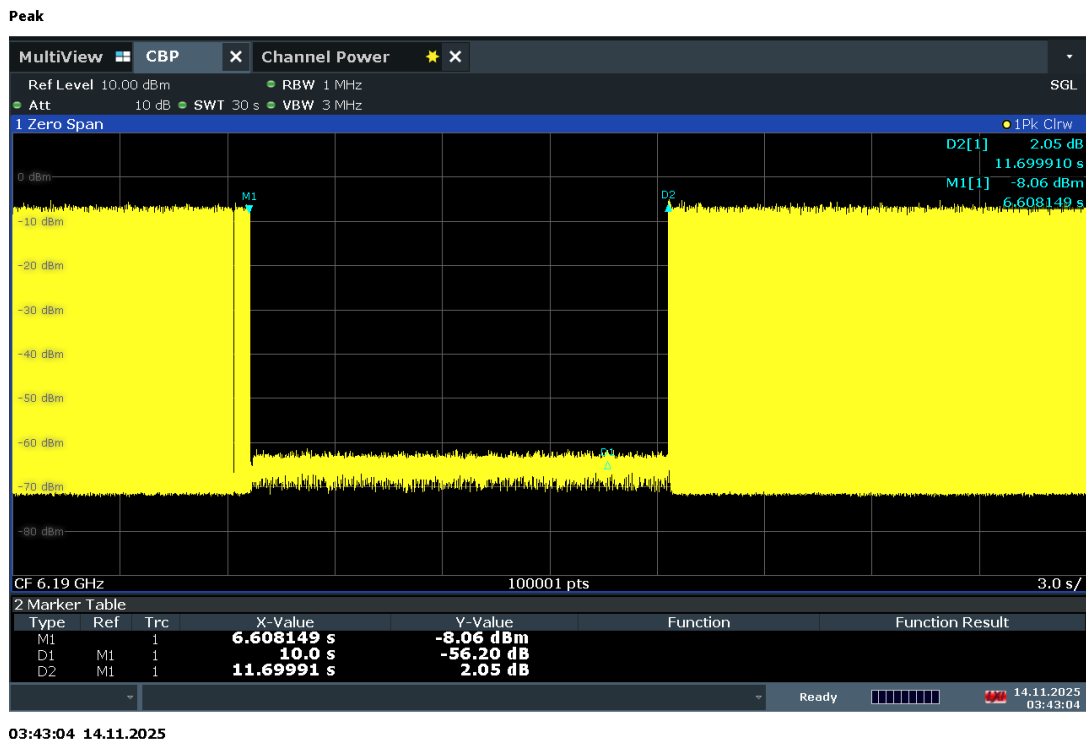
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## Contention-Based Protocol Timing Plots



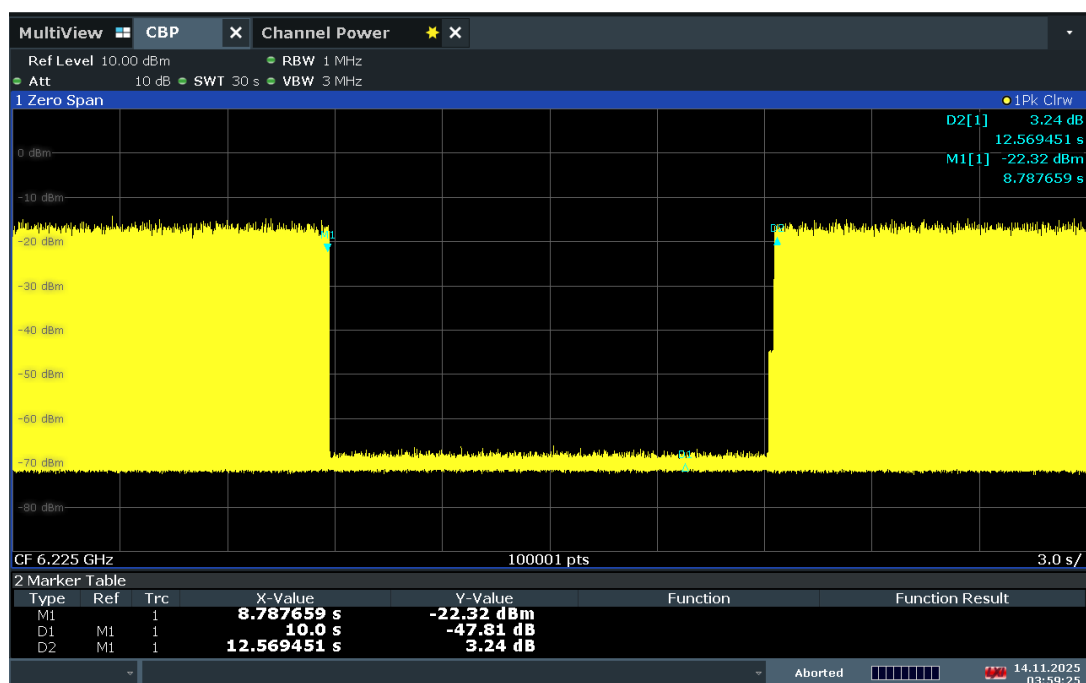
Plot 7-228. Contention Based Protocol Timing Plot – UNII 5 – 20MHz Channel 53



Plot 7-229. Contention Based Protocol Timing Plot – UNII 5 – 80MHz Channel 55 – Low

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                   |

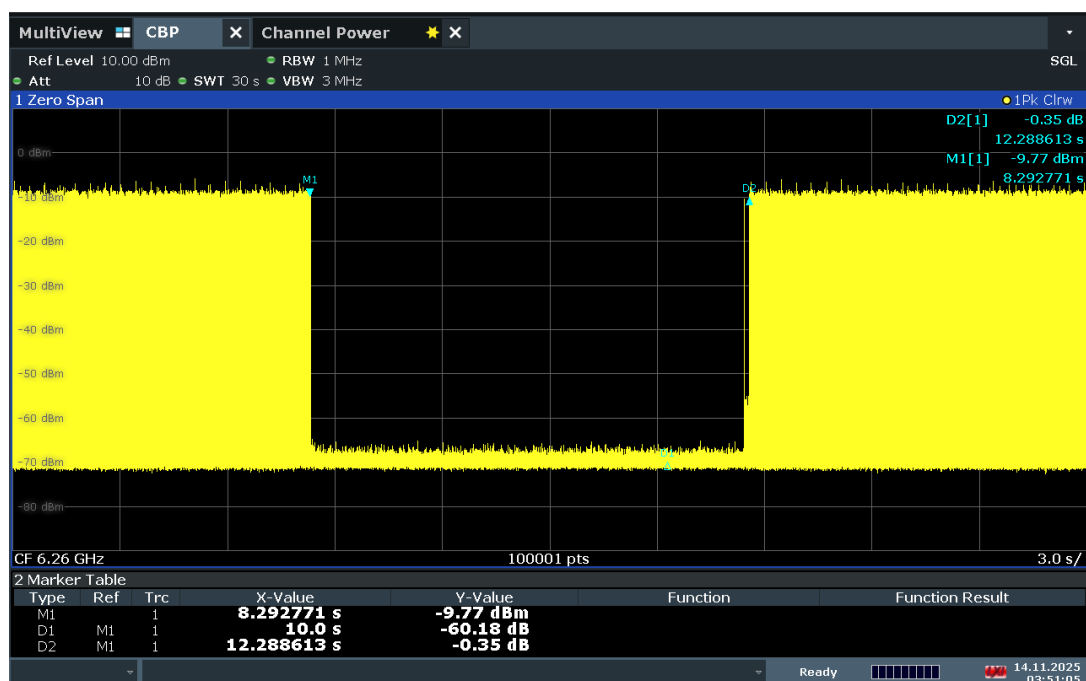
Peak



03:59:26 14.11.2025

Plot 7-230. Contention Based Protocol Timing Plot –UNII 5 – 80MHz Channel 55 – Mid

Peak



03:51:06 14.11.2025

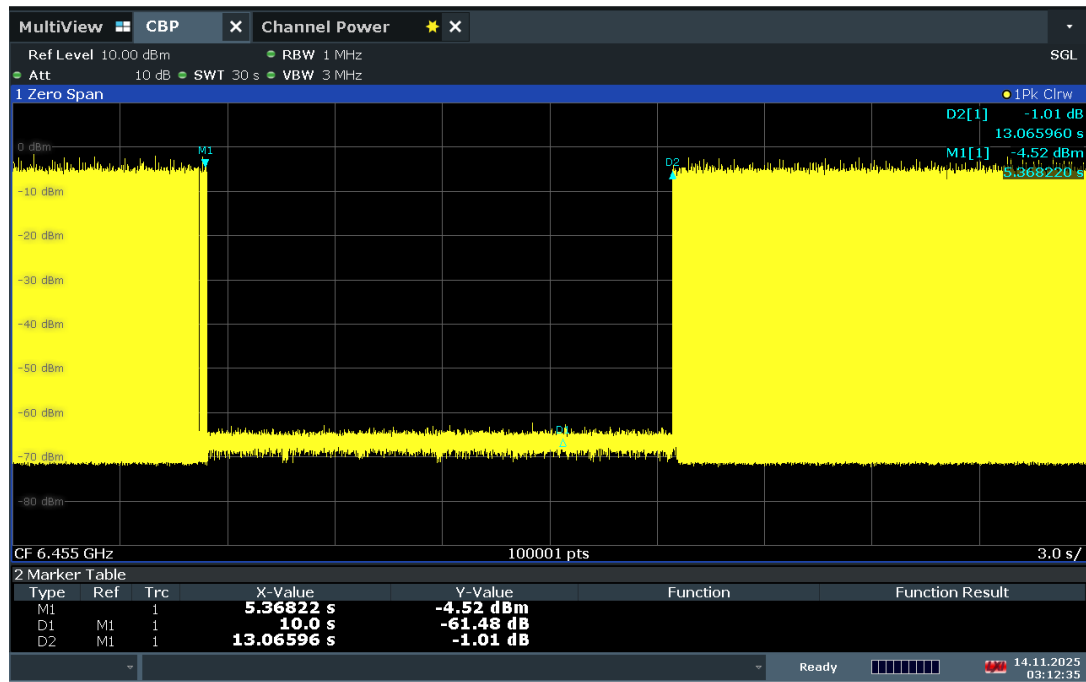
Plot 7-231. Contention Based Protocol Timing Plot – UNII 5 – 80MHz Channel 55 – High

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
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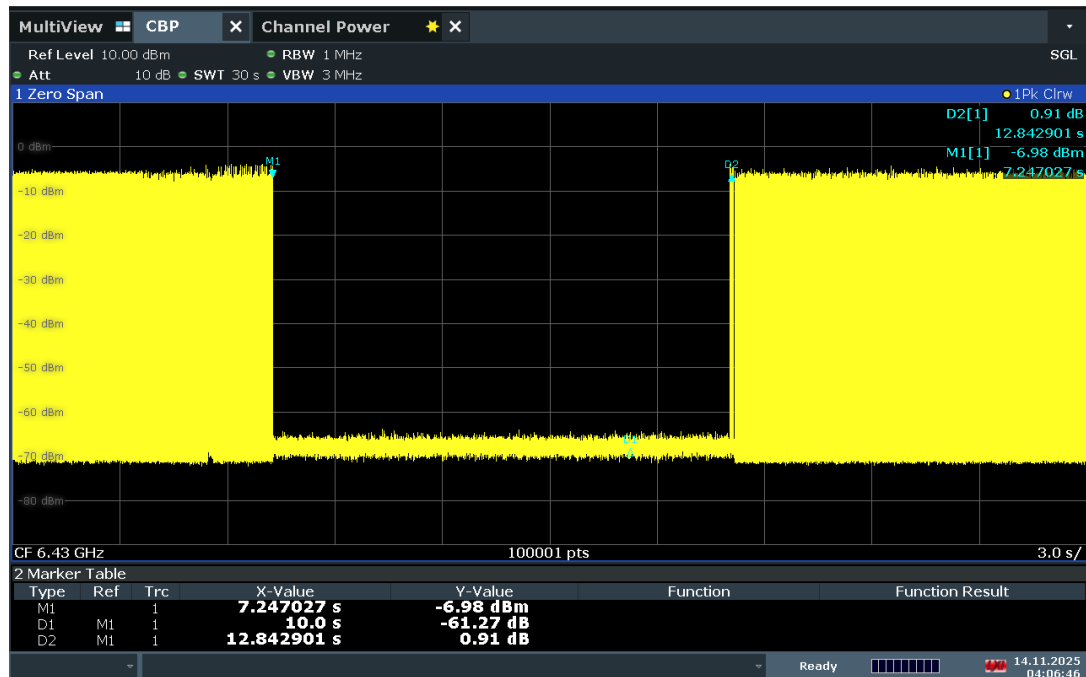
Peak



03:12:36 14.11.2025

Plot 7-232. Contention Based Protocol Timing Plot – UNII 6 – 20MHz Channel 101

Peak

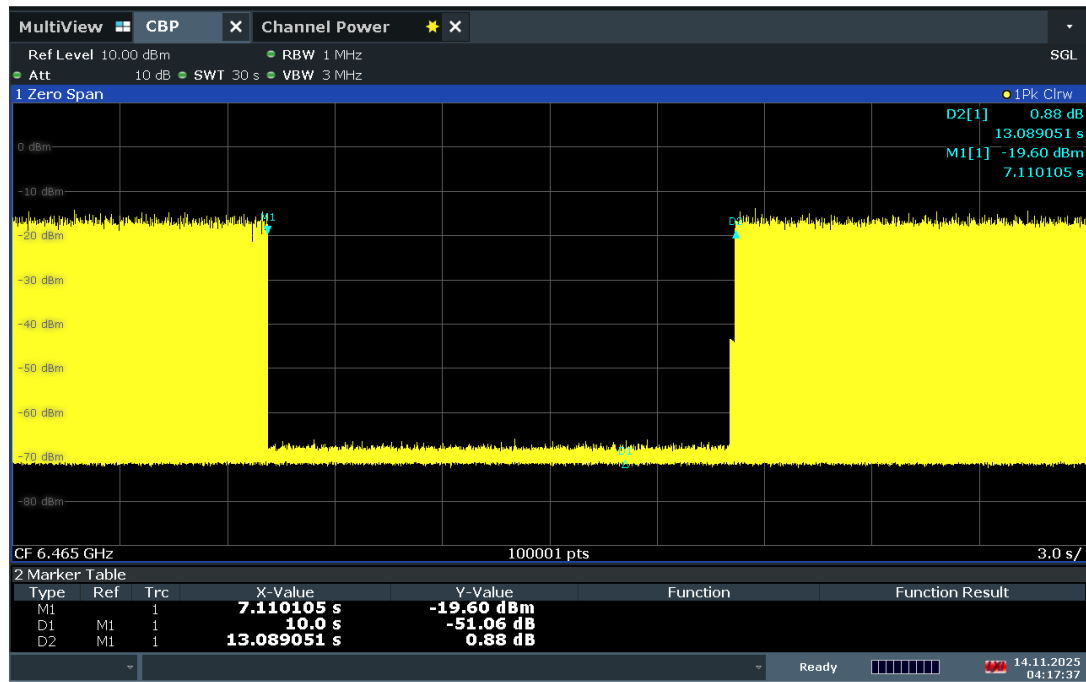


04:06:47 14.11.2025

Plot 7-233. Contention Based Protocol Timing Plot – UNII 6 – 80MHz Channel 103 – Low

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                   |

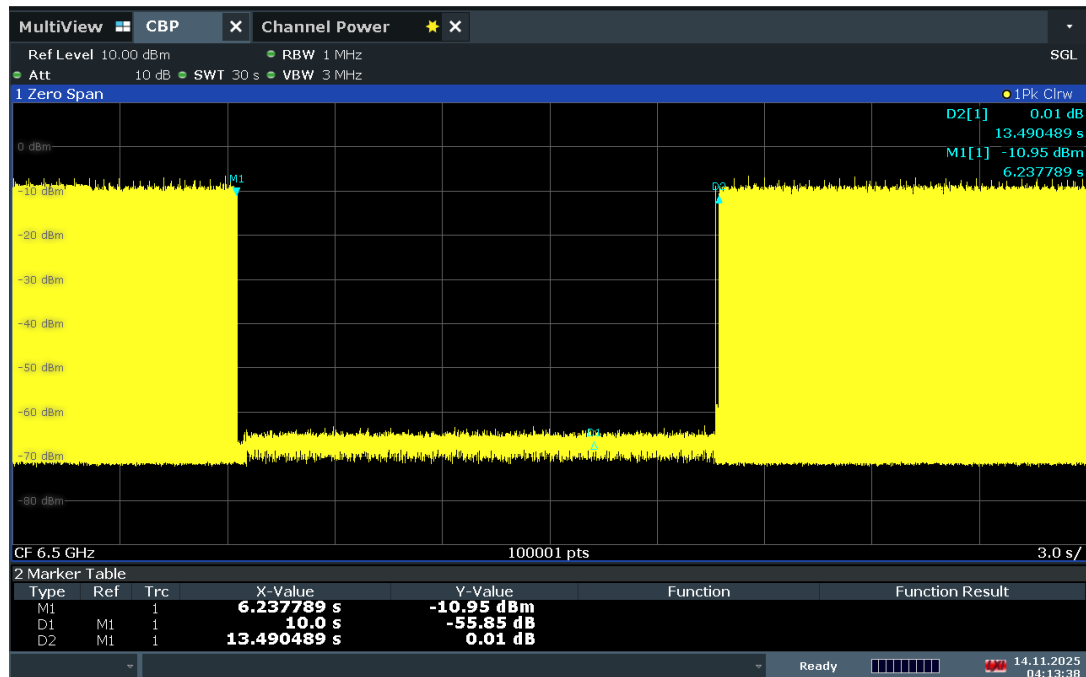
Peak



04:17:37 14.11.2025

Plot 7-234. Contention Based Protocol Timing Plot – UNII 6 – 80MHz Channel 103 – Mid

Peak

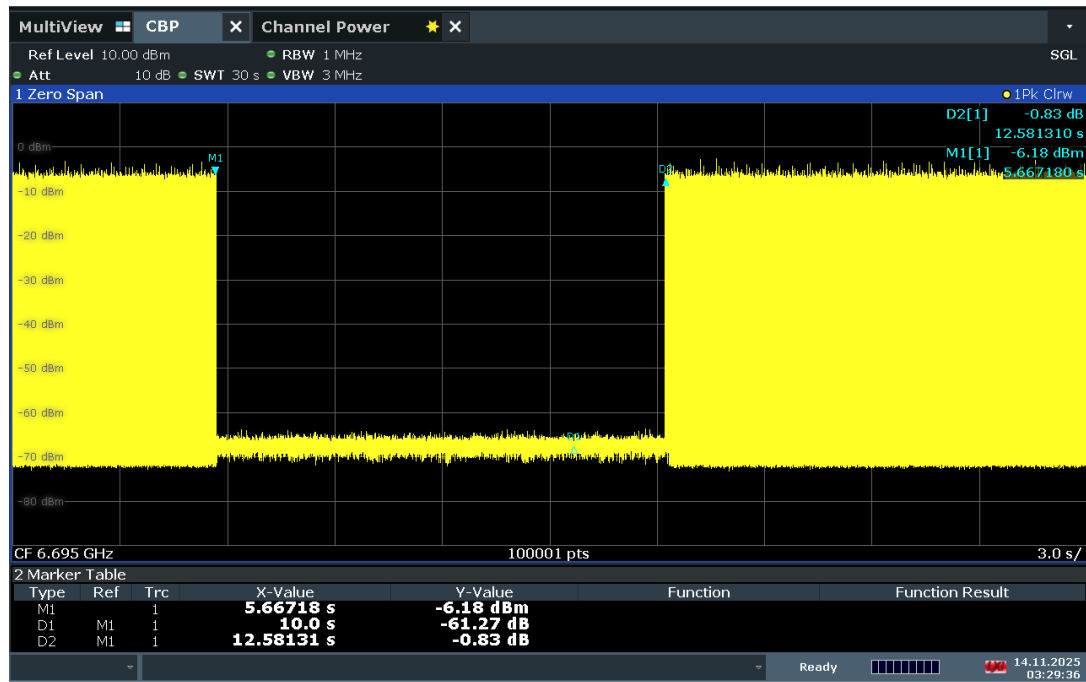


04:13:38 14.11.2025

Plot 7-235. Contention Based Protocol Timing Plot – UNII 6 – 80MHz Channel 103 – High

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                   |

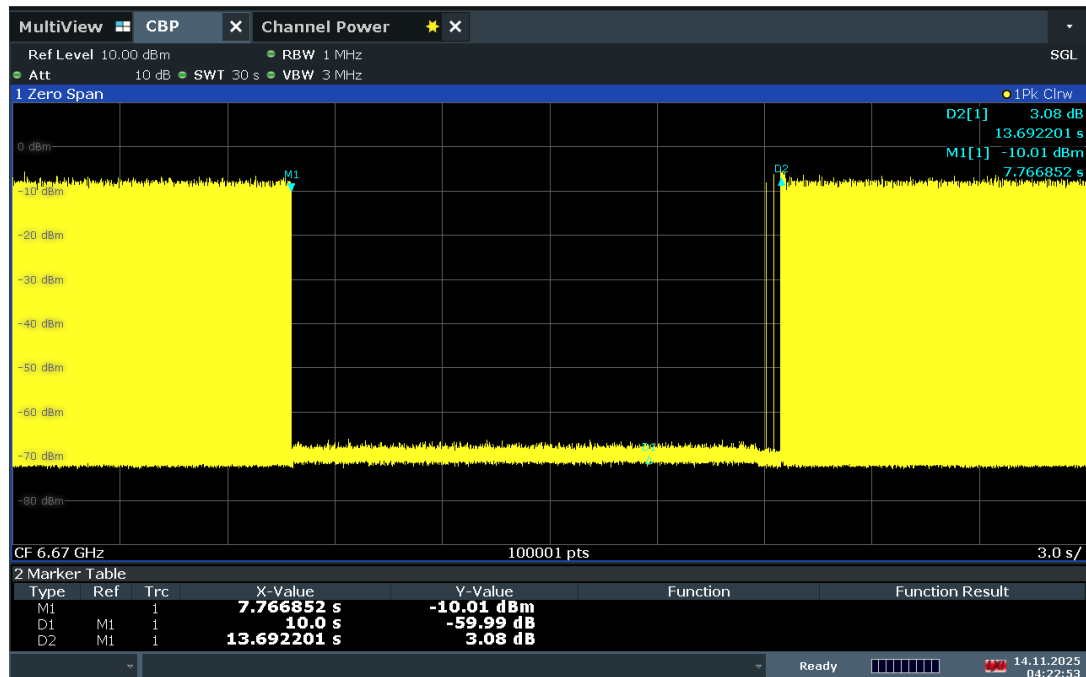
Peak



03:29:37 14.11.2025

Plot 7-236. Contention Based Protocol Timing Plot – UNII 7 – 20MHz Channel 149

Peak



04:22:54 14.11.2025

Plot 7-237. Contention Based Protocol Timing Plot – UNII 7 – 80MHz Channel 151 – Low

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3374<br>IC: 579C-A3374         |  | Test Dates:<br>05/15/2025 - 03/12/2026                                                                                                                                                                           | EUT Type:<br>Smart Speaker | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2505300067-10-R3.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 169                   |