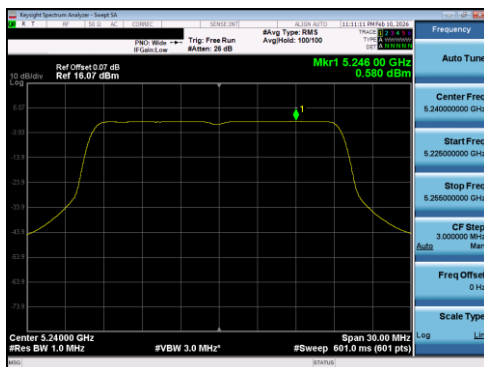
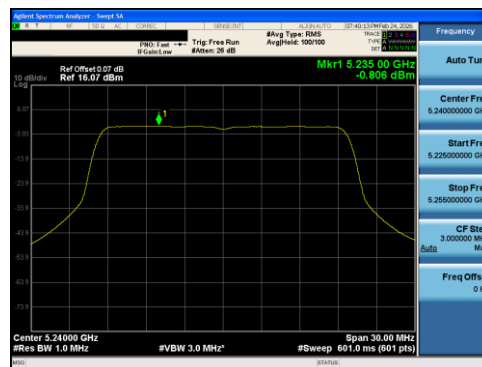
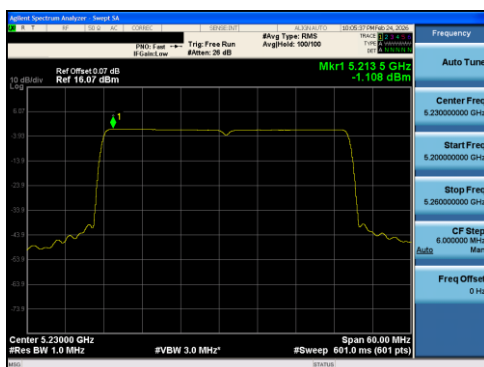




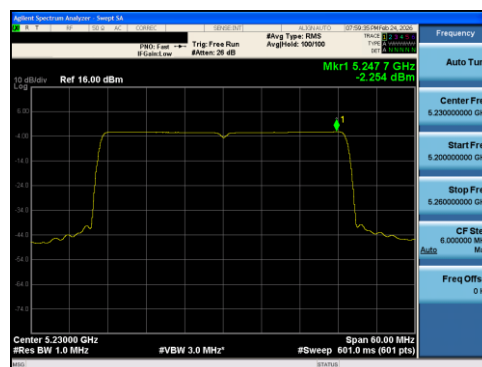
Plot 7-91 PSD SDM Antenna 0 (20MHz BW 802.11ax(RU) RU242 Index61 - Ch.48)



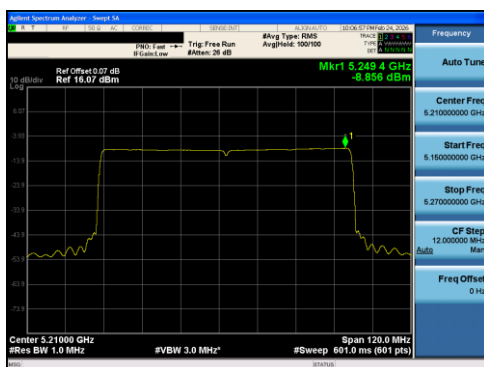
Plot 7-92 PSD SDM Antenna 1 (20MHz BW 802.11ax(RU) RU242 Index61 - Ch.48)



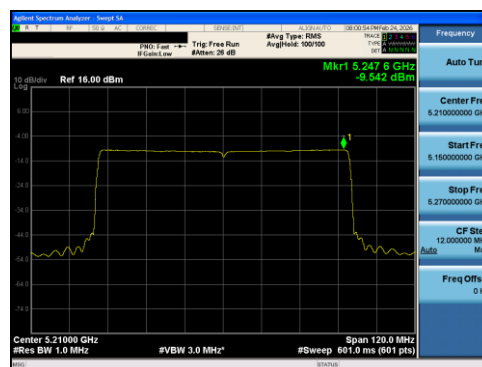
Plot 7-93 PSD CDD Antenna 0 (40MHz BW 802.11ax(RU) RU484 Index65 - Ch.46)



Plot 7-94 PSD CDD Antenna 1 (40MHz BW 802.11ax(RU) RU484 Index65 - Ch.46)



Plot 7-95 PSD CDD Antenna 0 (80MHz BW 802.11ax(RU) RU996 Index67 - Ch.42)



Plot 7-96 PSD CDD Antenna 1 (80MHz BW 802.11ax(RU) RU996 Index67 - Ch.42)

FCC ID: BCGA3374 IC: 579C-A3374 Test Report S/N: 1C2505300067-08-R3.BCG		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.	Page 73 of 160	V 12.0 03/03/2026

Notes:

Per ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024 and KDB 662911 v02r01 Section E)1), the conducted powers at Antenna 0 and Antenna 1 were first measured separately during CDD/SDM Diversity transmission as shown in the section above. The measured values were then summed in linear power units then converted back to dBm.

Per ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024 Section 14.6.3, the directional gain is calculated using the following formula, where G_N is the gain of the nth antenna and N_{ANT} , the total number of antennas used.

$$\text{Directional gain} = G_{ANT} + \text{Array Gain dBi}$$

Per ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024 Section 14.6.3, the uncorrelated directional gain is calculated using the following formula, where G_N is the gain of the nth antenna and N_{ANT} , the total number of antennas used.

$$\text{Directional gain} = 10 \log[(10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_N/10}) / N_{ANT}] \text{ dBi}$$

Sample CDD/SDM Calculation:

At 5180MHz in 802.11ax (20MHz BW) mode, the average power spectral density was measured to be 0.72 dBm for Antenna 0 and -0.35 dBm for Antenna 1.

$$\text{Antenna 0} + \text{Antenna 1} = \text{CDD/SDM}$$

$$(0.72 \text{ dBm} + (-0.35 \text{ dBm})) = (1.18 \text{ mW} + 0.923 \text{ mW}) = 2.103 \text{ mW} = 3.23 \text{ dBm}$$

Sample e.i.r.p. Calculation:

At 5180MHz in 802.11n (20MHz BW) mode, the average MIMO power spectral density was calculated to be 15.46 dBm with directional gain of 4.24 dBi.

$$\text{e.i.r.p. (dBm)} = \text{Conducted Power (dBm)} + \text{Ant gain (dBi)}$$

$$3.23 \text{ dBm} + 4.11 \text{ dBi} = 7.34 \text{ dBm}$$

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 74 of 160

7.6 Radiated Spurious Emission – Above 1GHz

Test Overview and Limit

All out of band radiated spurious emissions are measured with a spectrum analyzer connected to a receive antenna while the EUT is operating at its maximum duty cycle, at its maximum power control level, as defined in ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024 and KDB 789033 D02 v02r01, and at the appropriate frequencies. All channels, modes (e.g. RU26, 52 Tones, RU106, RU242, RU484, RU996 and RU996x2), and modulations/data rates were investigated among all UNII bands. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

For transmitters operating in the 5.15-5.25 GHz and 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an EIRP of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an EIRP of -27 dBm/MHz.

For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR and Table 7 of RSS-Gen (7.5) must not exceed the limits shown in Table 7-56 per Section 15.209 and RSS-Gen (7.4.3).

Frequency	Field Strength [μV/m]	Measured Distance [Meters]
Above 960.0 MHz	500	3

Table 7-56. Radiated Limits

Test Procedures Used

ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024 – Subclauses 12.7.7, 12.7.6
KDB 789033 D02 v02r01 – Section G

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 75 of 160

Test Settings

Average Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = power average (RMS)
5. Number of measurement points = 1001 (Number of points must be $\geq 2 \times \text{span/RBW}$)
6. Averaging type = power (RMS)
7. Sweep time = auto couple
8. Trace was averaged over 100 sweeps

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

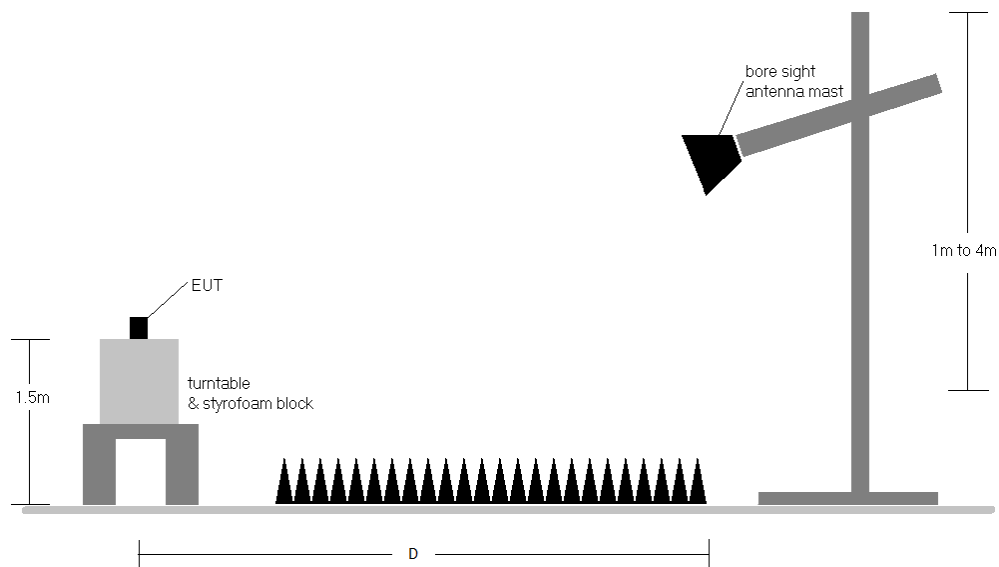


Figure 7-5. Test Instrument & Measurement Setup

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 76 of 160

V 12.0 03/03/2026

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

Test Notes

1. All emissions that lie in the restricted bands (denoted by a * next to the frequency) specified in §15.205 and Section 7.5 of RSS-Gen are below the limit shown in Table 7-56.
2. All spurious emissions lying in restricted bands specified in §15.205 and Section 7.5 of RSS-Gen are below the limit shown in Table 7-56. All spurious emissions that do not lie in a restricted band are subject to a peak limit of -27dBm/MHz. At a distance of 3 meters, the field strength limit in dB μ V/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions of 68.2dB μ V/m.
3. The antenna is manipulated through typical positions, polarity and length during the tests. The EUT is manipulated through one orthogonal plane.
4. This unit was tested while powered by an AC power source.
5. The spectrum is measured from 9kHz to the 10th harmonic of the fundamental frequency of the transmitter using CISPR quasi peak detector below 1GHz. Above 1 GHz, average and peak measurements were taken using linearly polarized horn antennas.
6. D is the measurement test distance and emissions 1-18GHz were measured at a 3 meters test distance while emissions above 18GHz were measured at a 1 meter test distance with the application of a distance correction factor.
7. The wide spectrum spurious emissions plots shown on the following pages are used only for the purpose of emission identification. Any emissions found to be within 20dB of the limit are fully investigated and the results are shown in this section.
8. The "-" shown in the following RSE tables are used to denote a noise floor measurement.
9. This device operates under these frequencies only under the control of a certified master device and does not support active scanning on these channels. This device does not transmit any beacons or initiate any transmissions in UNII Bands 2A or 2C.
10. For radiated measurements, emissions were investigated for the fully-loaded RU configuration and for all of the partially-loaded RU configurations. Among all of the available partially-loaded RU configurations, only the configuration with the worst case emissions is reported.

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 77 of 160

Sample Calculations

Determining Spurious Emissions Levels

- Field Strength Level $_{[dB\mu V/m]} = \text{Analyzer Level }_{[dBm]} + 107 + \text{AFCL }_{[dB/m]}$
- $\text{AFCL }_{[dB/m]} = \text{Antenna Factor }_{[dB/m]} + \text{Cable Loss }_{[dB]} - \text{Preamplifier Gain }_{[dB]}$
- $\text{Margin }_{[dB]} = \text{Field Strength Level }_{[dB\mu V/m]} - \text{Limit }_{[dB\mu V/m]}$

Radiated Band Edge Measurement Offset

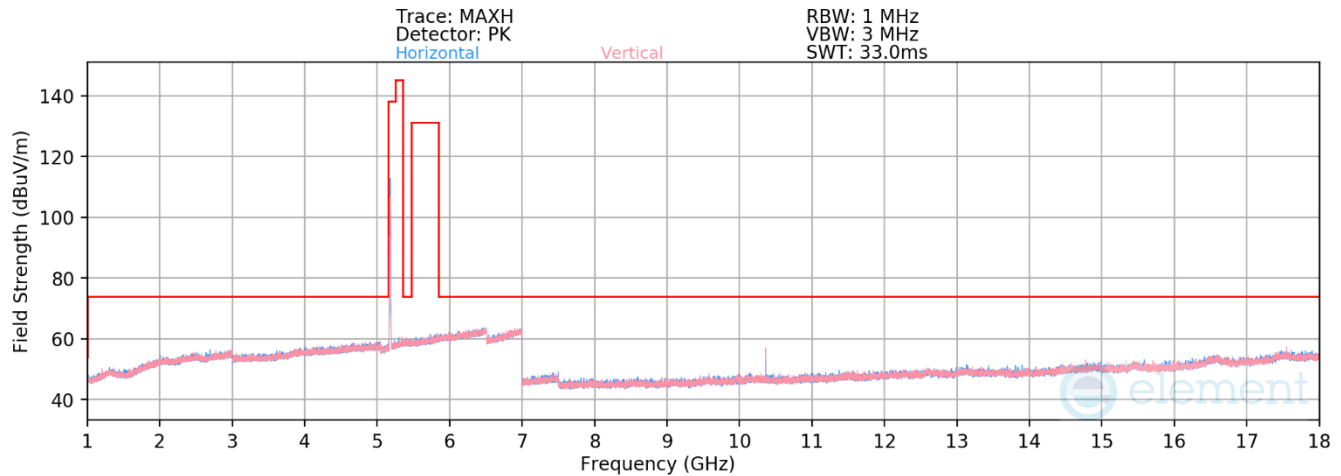
- The amplitude offset shown in the radiated restricted band edge plots in Section 7.6.2 to 7.6.10 was calculated using the formula:
Offset (dB) = (Antenna Factor + Cable Loss + Attenuator) – Preamplifier Gain

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 78 of 160

V 12.0 03/03/2026

7.6.1 CDD Radiated Spurious Emissions

RU26/52



Plot 7-97. RSE above 1GHz CDD (11ax - Ch.36 - RU26)

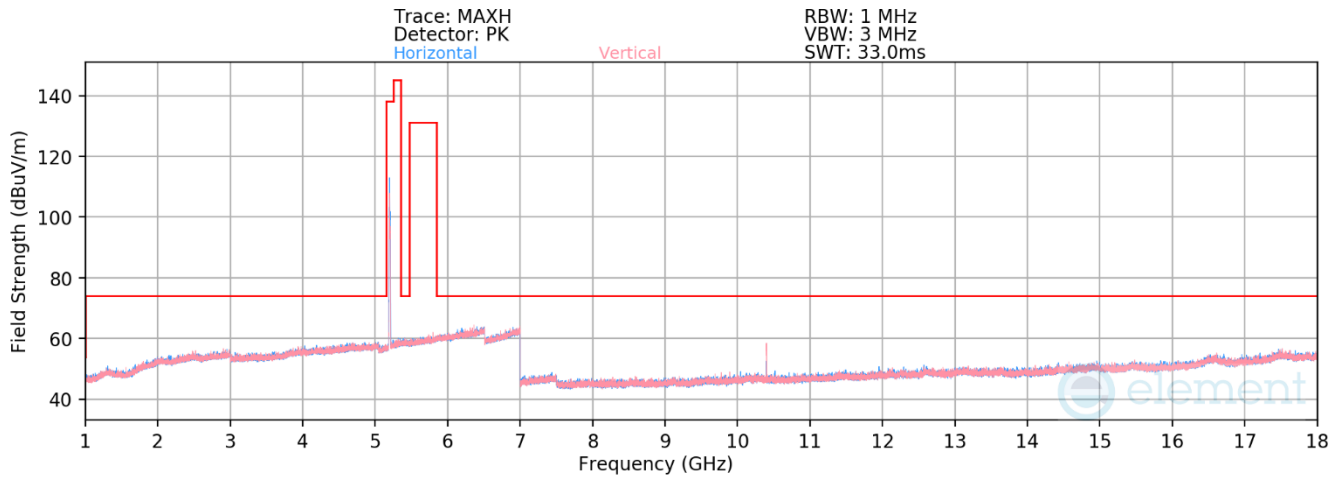
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS0
RU Index:	4
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10360.00	Peak	V	257	59	-55.45	9.28	60.83	68.23	-7.40
* 15540.00	Average	V	-	-	-80.21	13.60	40.39	53.98	-13.59
* 15540.00	Peak	V	-	-	-69.36	13.60	51.24	73.98	-22.74

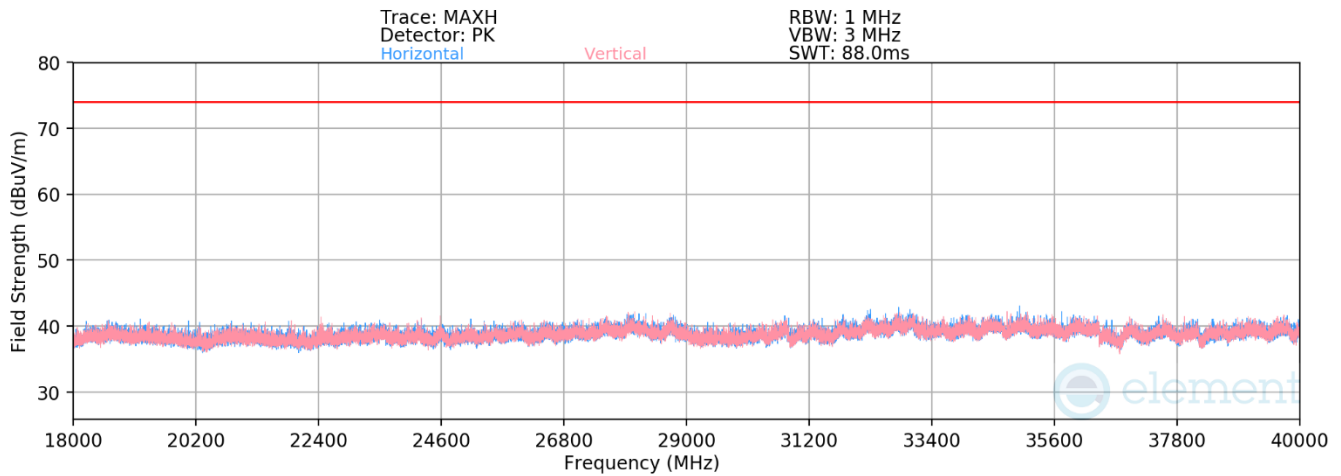
Table 7-57. Radiated Measurements CDD (RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 79 of 160

V 12.0 03/03/2026



Plot 7-98. RSE above 1GHz CDD (11ax – Ch.40 – RU26)



Plot 7-99. RSE 18GHz – 40 GHz CDD (11ax Ch.40 — RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 80 of 160

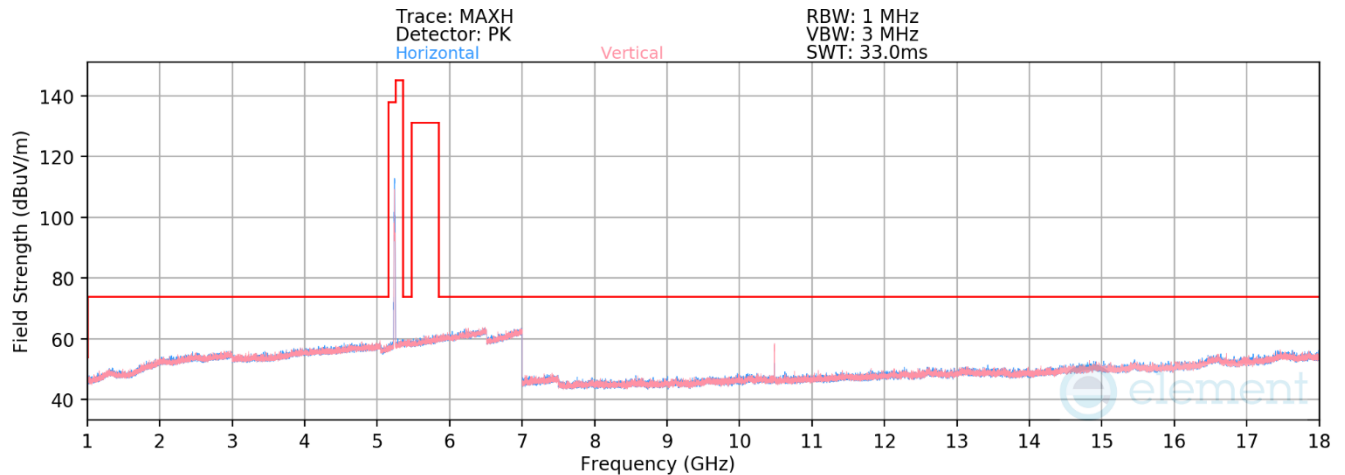
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 5200MHz
 Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	V	236	260	-52.03	9.25	0.00	64.22	68.23	-4.01
* 15600.00	Average	H	-	-	-79.88	13.44	0.00	40.56	53.98	-13.42
* 15600.00	Peak	H	-	-	-69.14	13.44	0.00	51.30	73.98	-22.68
* 20800.00	Average	V	-	-	-62.40	-5.97	-9.54	29.10	53.98	-24.88
* 20800.00	Peak	V	-	-	-50.85	-5.97	-9.54	40.65	73.98	-33.33
26000.00	Peak	V	-	-	-50.66	-5.66	-9.54	41.14	68.23	-27.09
* 31200.00	Average	H	-	-	-63.39	-4.28	-9.54	29.79	73.98	-44.19
* 31200.00	Peak	H	-	-	-51.81	-4.28	-9.54	41.37	68.23	-26.86

Table 7-58. Radiated Measurements CDD (RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 81 of 160

V 12.0 03/03/2026



Plot 7-100. RSE above 1GHz CDD (11ax – Ch.48 – RU26)

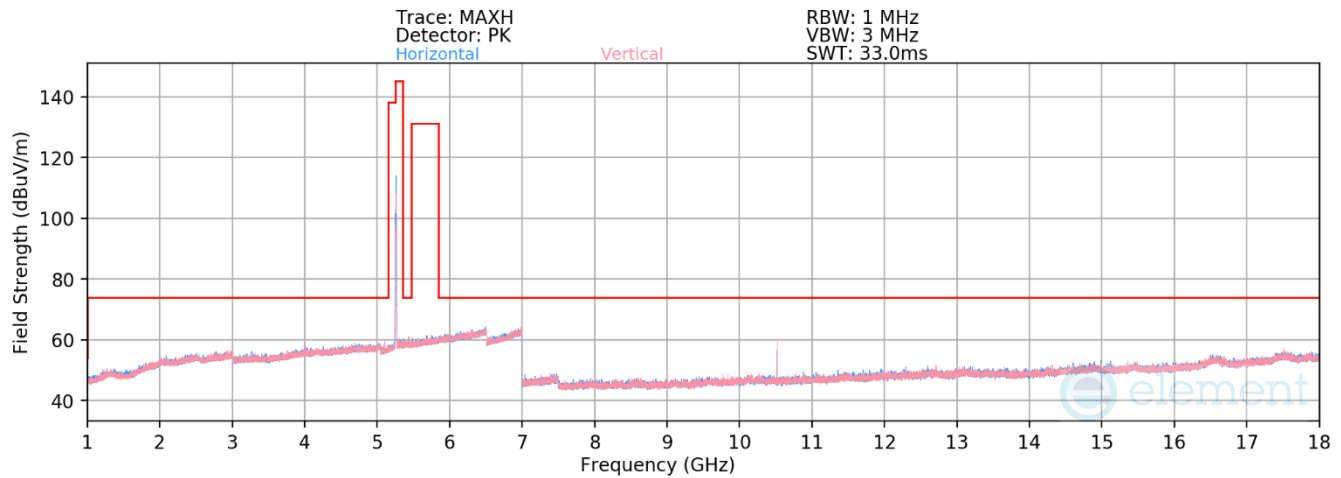
Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10480.00	Peak	V	266	58	-52.85	9.71	0.00	63.86	68.23	-4.37
* 15720.00	Average	V	-	-	-79.26	13.14	0.00	40.88	53.98	-13.10
* 15720.00	Peak	V	-	-	-69.15	13.14	0.00	50.99	73.98	-22.99

Table 7-59. Radiated Measurements CDD (RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 82 of 160

V 12.0 03/03/2026



Plot 7-101. RSE above 1GHz CDD (11ax – Ch.52 – RU26)

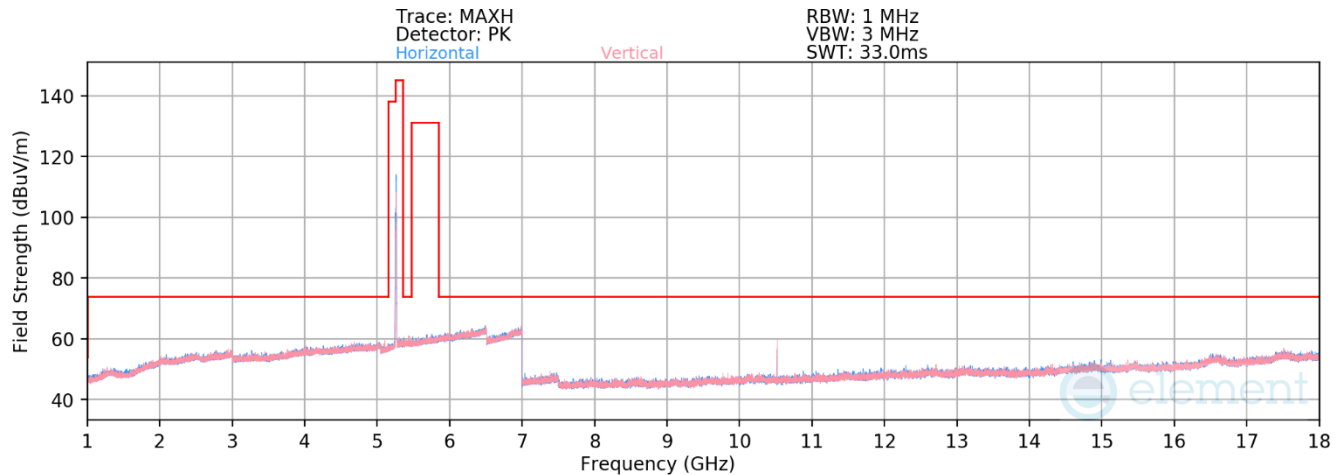
Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	V	249	55	-56.30	9.48	60.18	68.23	-8.05
* 15780.00	Average	V	-	-	-79.57	13.26	40.69	53.98	-13.29
* 15780.00	Peak	V	-	-	-68.75	13.26	51.51	73.98	-22.47

Table 7-60. Radiated Measurements CDD (RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 83 of 160

V 12.0 03/03/2026



Plot 7-102. RSE above 1GHz CDD (11ax – Ch.56 – RU52)

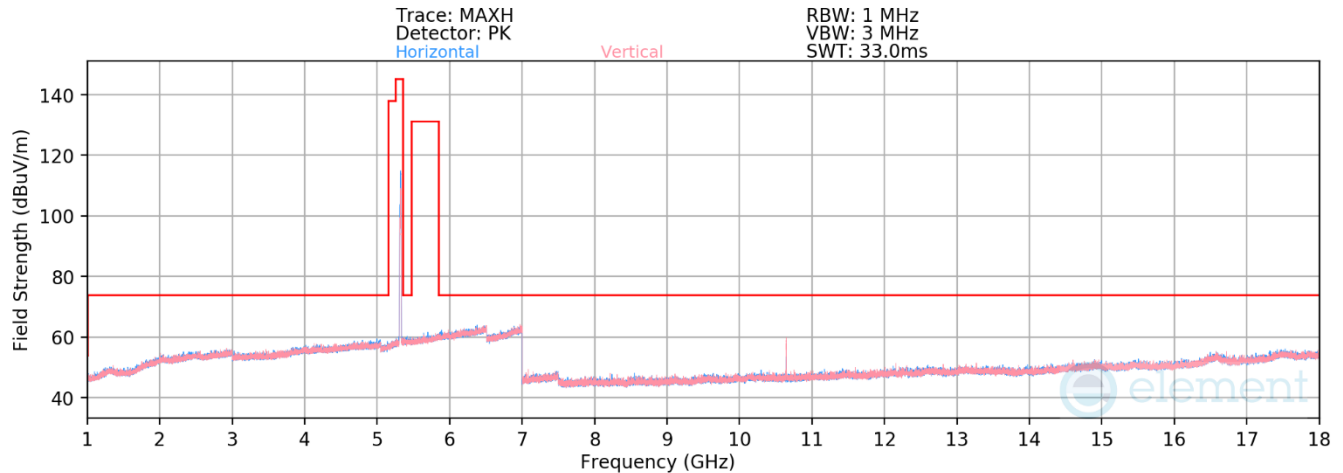
Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 39
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10560.00	Peak	V	269	255	-52.27	9.61	64.34	68.23	-3.89
* 15840.00	Average	V	-	-	-79.64	13.53	40.90	53.98	-13.08
* 15840.00	Peak	V	-	-	-68.50	13.53	52.04	73.98	-21.94

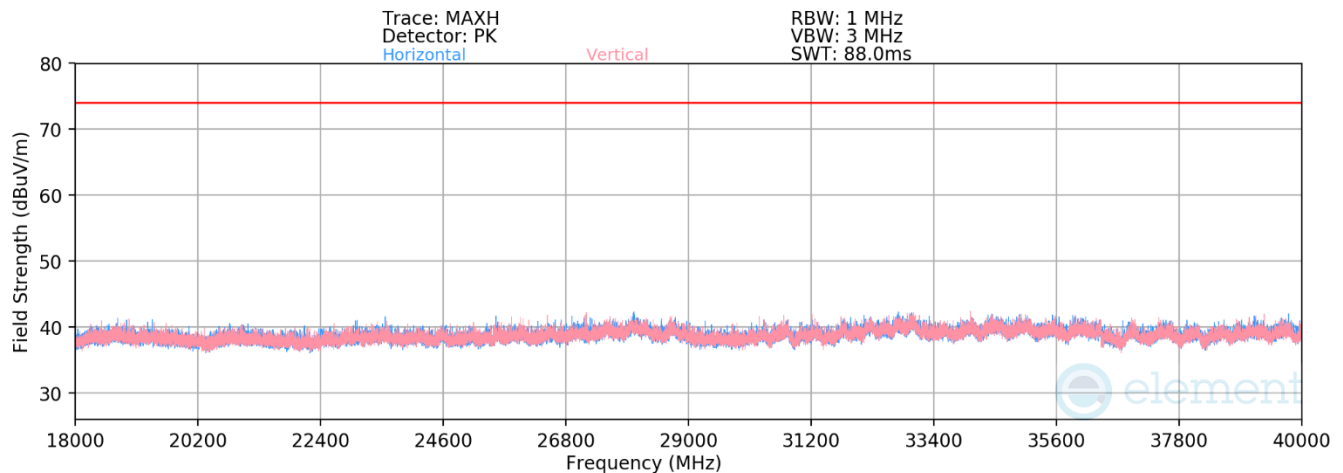
Table 7-61. Radiated Measurements CDD (RU52)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 84 of 160

V 12.0 03/03/2026



Plot 7-103. RSE above 1GHz CDD (11ax - Ch.64 - RU52)



Plot 7-104. RSE 18GHz - 40 GHz CDD (11ax Ch.64 - RU52)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 85 of 160

V 12.0 03/03/2026

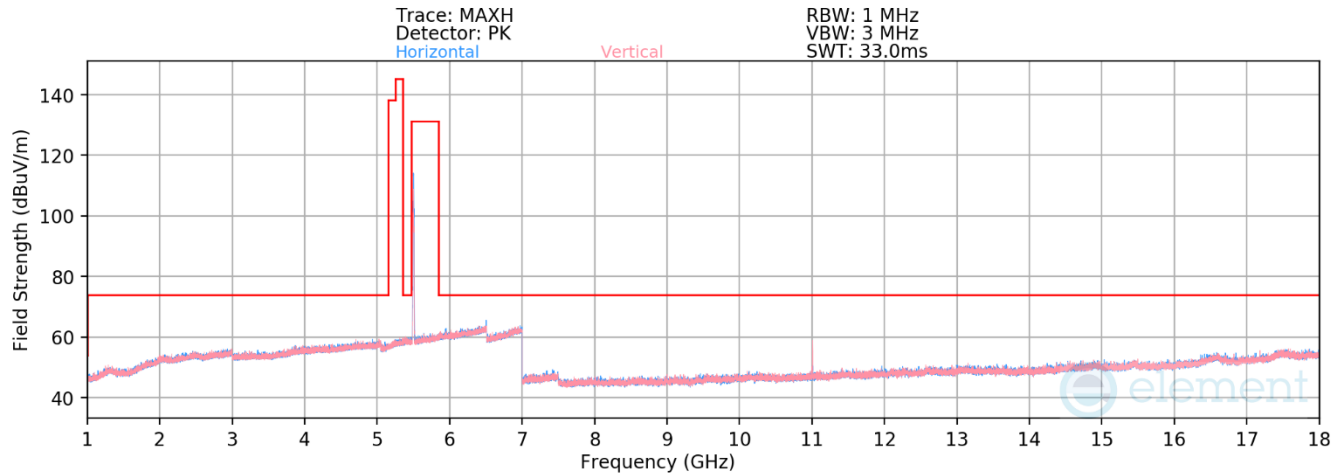
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 39
 Distance of Measurements: 3 Meters
 Operating Frequency: 5320MHz
 Channel: 64

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	10640.00	Average	V	178	263	-64.85	9.30	0.00	51.45	53.98	-2.53
*	10640.00	Peak	V	178	263	-53.50	9.30	0.00	62.80	73.98	-11.18
*	15960.00	Average	V	250	360	-79.49	13.50	0.00	41.02	53.98	-12.96
*	15960.00	Peak	V	250	360	-69.47	13.50	0.00	51.03	73.98	-22.95
*	21280.00	Average	V	-	-	-52.70	-6.14	-9.54	38.61	53.98	-15.37
*	21280.00	Peak	V	-	-	-40.85	-6.14	-9.54	50.46	73.98	-23.52
	26600.00	Peak	V	-	-	-41.02	-5.83	-9.54	50.61	68.23	-17.62
	31920.00	Peak	V	-	-	-53.94	-4.25	-9.54	39.27	68.23	-28.96

Table 7-62. Radiated Measurements CDD (RU52)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 86 of 160

V 12.0 03/03/2026



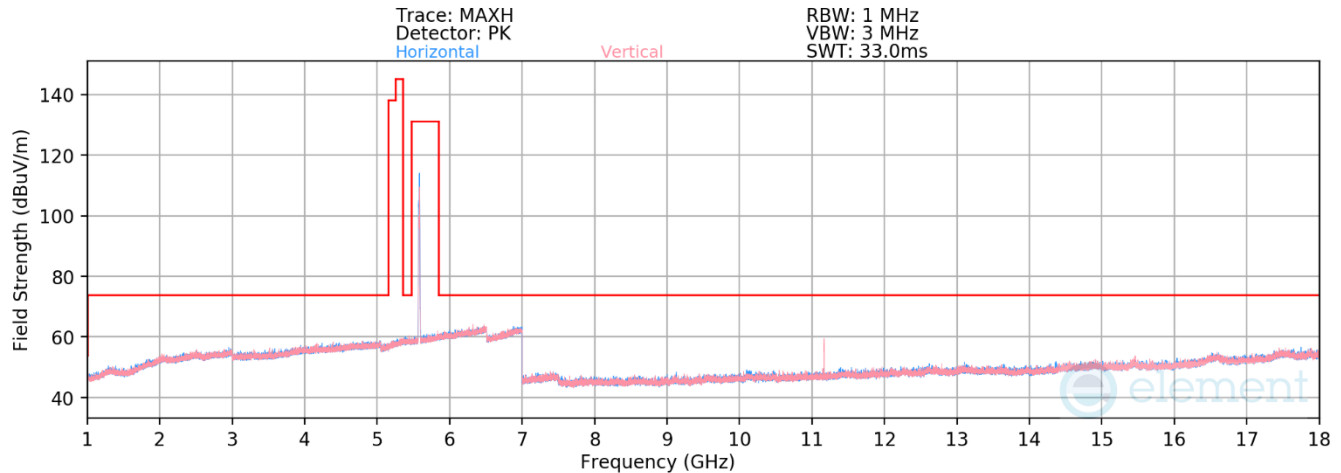
Plot 7-105. RSE above 1GHz CDD (11ax – Ch.100 – RU52)

Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 39
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11000.00	Average	V	308	306	-68.00	9.73	48.73	53.98	-5.25
*	11000.00	Peak	V	308	306	-55.67	9.73	61.07	73.98	-12.91
	16500.00	Peak	V	-	-	-69.37	15.94	53.57	68.23	-14.66

Table 7-63. Radiated Measurements CDD (RU52)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		



Plot 7-106. RSE above 1GHz CDD (11ax – Ch.116 – RU52)

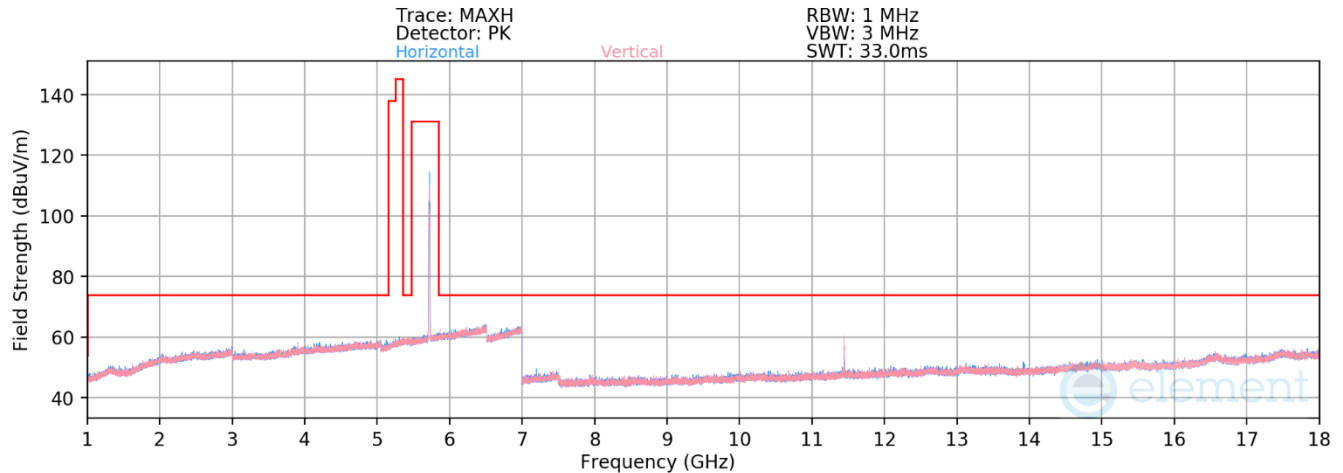
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 39
 Distance of Measurements: 3 Meters
 Operating Frequency: 5580MHz
 Channel: 116

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11160.00	Average	V	317	317	-67.39	9.67	49.28	53.98	-4.70
* 11160.00	Peak	V	317	317	-55.28	9.67	61.40	73.98	-12.58
16740.00	Peak	V	-	-	-68.77	15.16	53.38	68.23	-14.85

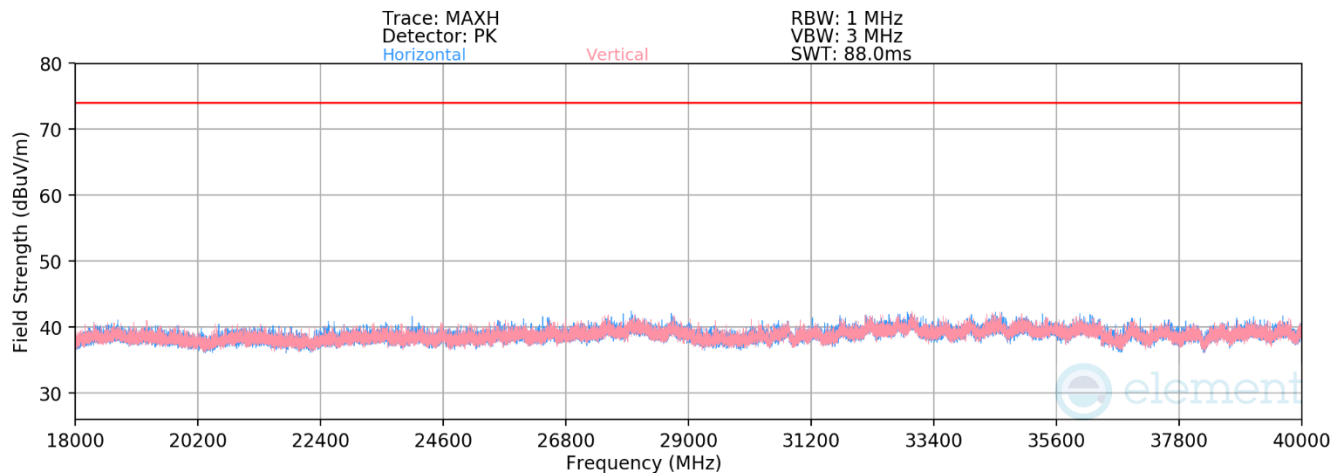
Table 7-64. Radiated Measurements CDD (RU52)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 88 of 160

V 12.0 03/03/2026



Plot 7-107. RSE above 1GHz CDD (11ax – Ch.144 – RU52)



Plot 7-108. RSE 18GHz – 40GHz CDD (11ax – Ch.144 – RU52)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 89 of 160

V 12.0 03/03/2026

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

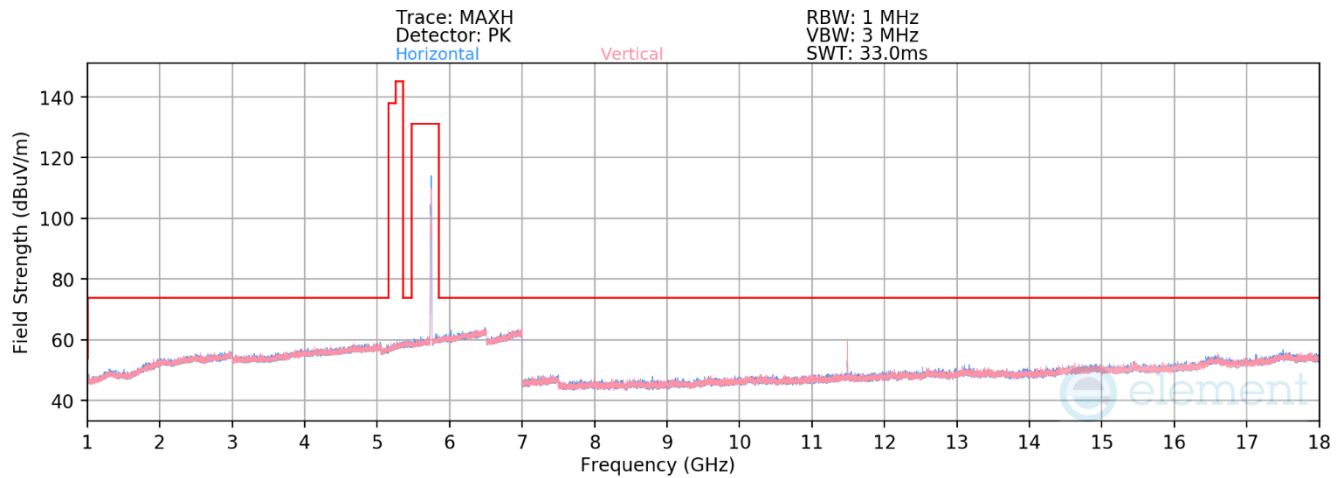
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 39
 Distance of Measurements: 3 Meters
 Operating Frequency: 5720MHz
 Channel: 144

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11440.00	Average	V	254	290	-67.75	10.07	0.00	49.32	53.98	-4.66
* 11440.00	Peak	V	254	290	-55.70	10.07	0.00	61.37	73.98	-12.61
17160.00	Peak	V	-	-	-68.63	16.36	0.00	54.73	68.23	-13.50
* 22880.00	Average	H	-	-	-52.28	-6.26	-9.54	38.92	53.98	-15.05
* 22880.00	Peak	H	-	-	-40.65	-6.26	-9.54	50.55	73.98	-23.42
28600.00	Peak	V	-	-	-42.04	-4.75	-9.54	50.68	68.23	-17.55
34320.00	Peak	H	-	-	-41.57	-4.94	-9.54	50.95	68.23	-17.28

Table 7-65. Radiated Measurements CDD (RU52)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 90 of 160

V 12.0 03/03/2026



Plot 7-109. RSE above 1GHz CDD (11ax – Ch.149 – RU26)

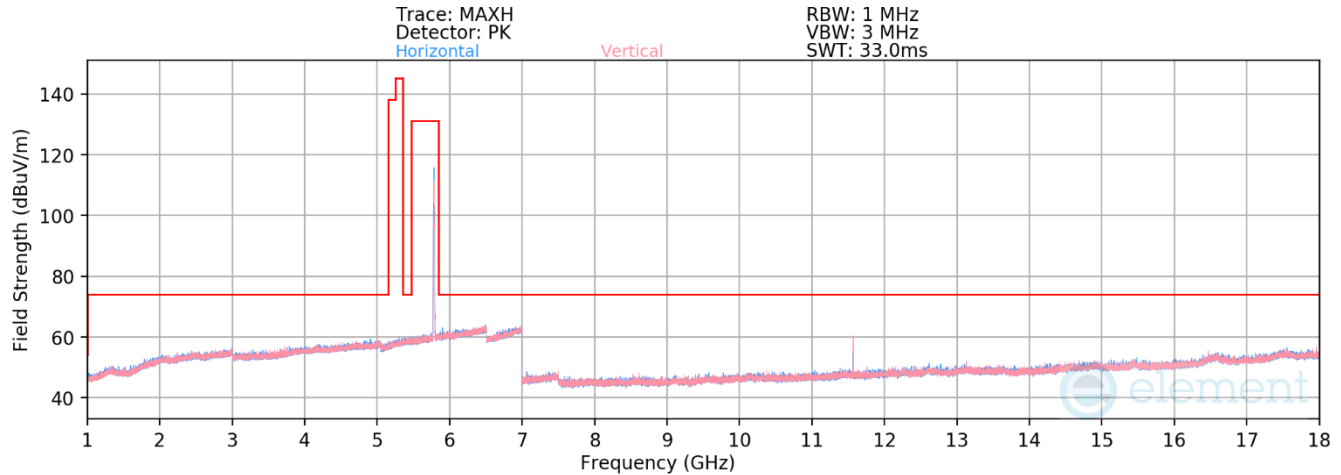
Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	V	255	297	-67.44	10.07	49.63	53.98	-4.35
* 11490.00	Peak	V	255	297	-54.83	10.07	62.24	73.98	-11.74
17235.00	Peak	V	-	-	-69.32	16.29	53.97	68.23	-14.26

Table 7-66. Radiated Measurements CDD (RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 91 of 160

V 12.0 03/03/2026



Plot 7-110. RSE above 1GHz CDD (11ax – Ch.157 – RU26)

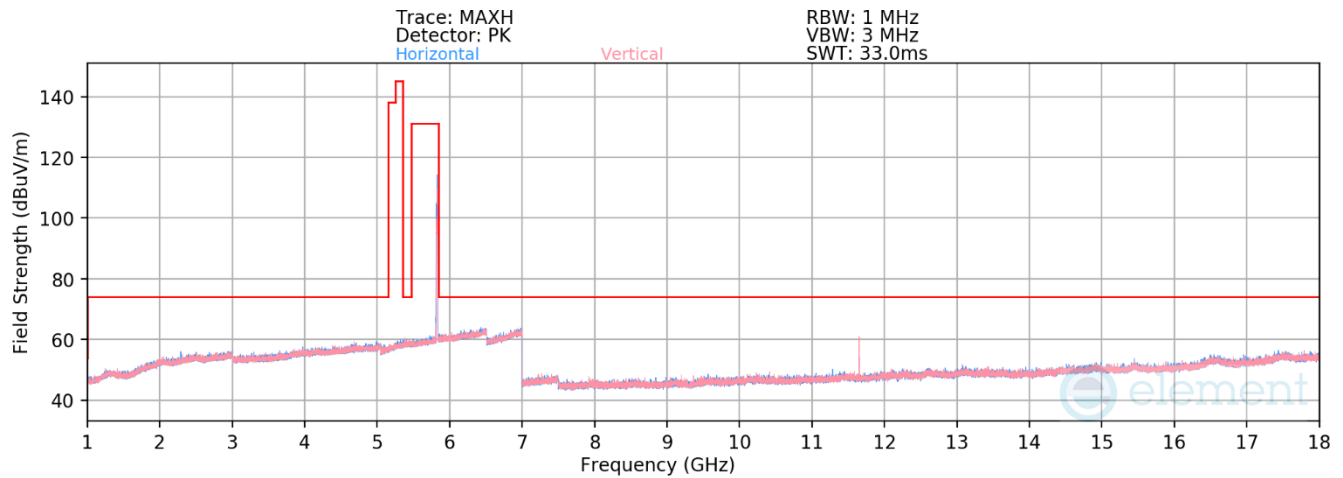
Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11570.00	Average	V	202	289	-67.77	10.17	49.40	53.98	-4.58
* 11570.00	Peak	V	202	289	-55.23	10.17	61.94	73.98	-12.04
17355.00	Peak	V	-	-	-70.12	17.35	54.23	68.23	-14.00

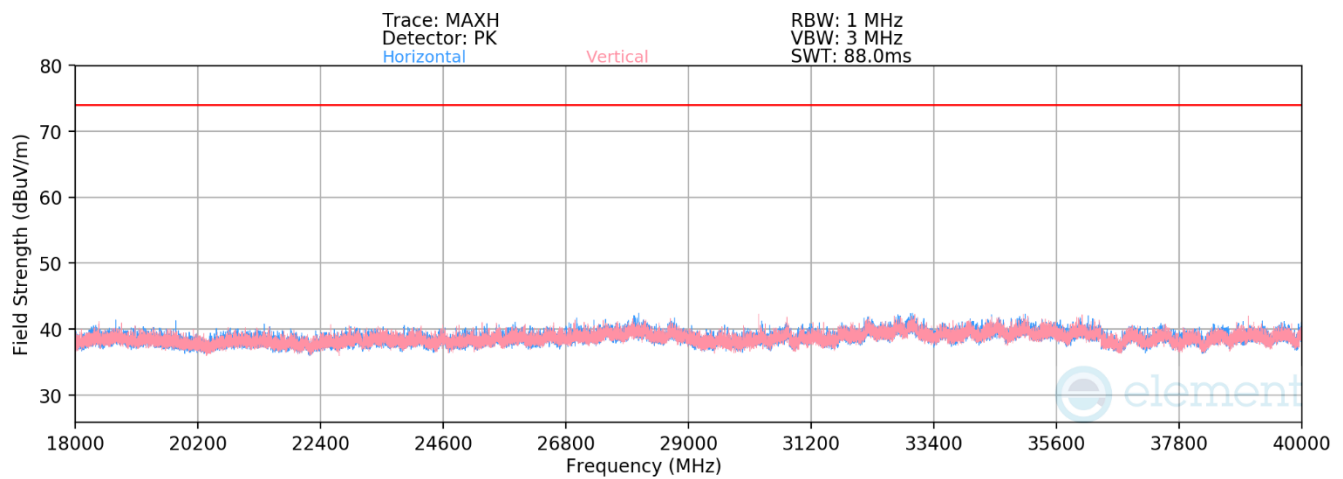
Table 7-67. Radiated Measurements CDD (RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 92 of 160

V 12.0 03/03/2026



Plot 7-111. RSE above 1GHz CDD (11ax - Ch.165 - RU26)



Plot 7-112. RSE 18GHz - 40 GHz CDD (11ax Ch.165 - RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 93 of 160

V 12.0 03/03/2026

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 5825MHz
 Channel: 165

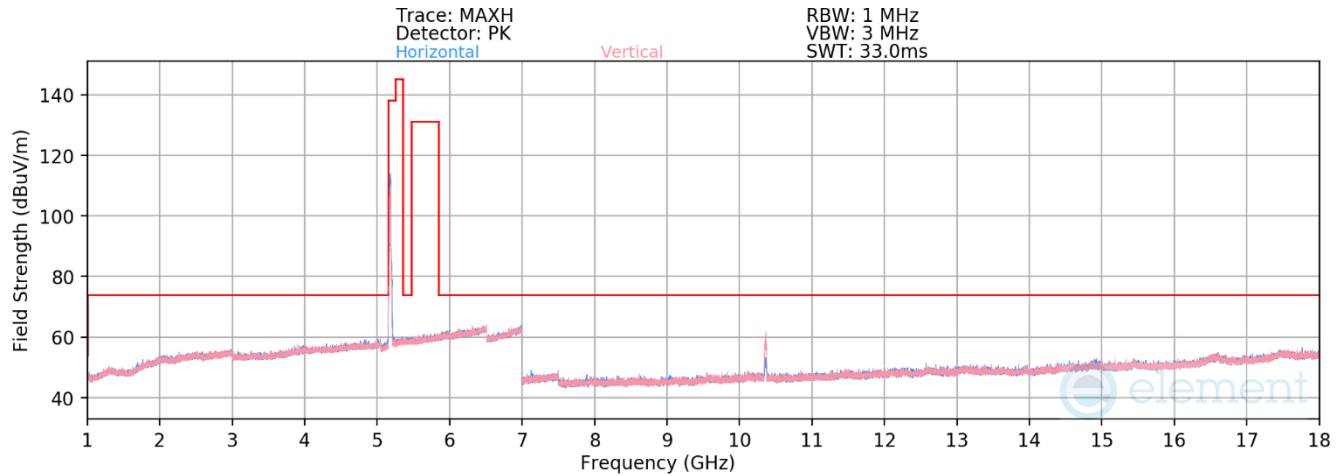
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11650.00	Average	V	250	299	-66.68	10.35	0.00	50.67	53.98	-3.31
* 11650.00	Peak	V	250	299	-55.78	10.37	0.00	61.59	73.98	-12.39
17475.00	Peak	V	-	-	-70.19	19.00	0.00	55.81	68.23	-12.42
23300.00	Peak	V	-	-	-50.35	-6.37	-9.54	40.74	68.20	-27.46
29125.00	Peak	V	-	-	-51.66	-4.94	-9.54	40.86	68.20	-27.34
34950.00	Peak	V	-	-	-50.68	-4.53	-9.54	42.25	68.20	-25.95

Table 7-68. Radiated Measurements CDD (RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 94 of 160

V 12.0 03/03/2026

RU242



Plot 7-113. RSE above 1GHz CDD (11ax – Ch.36 – RU242)

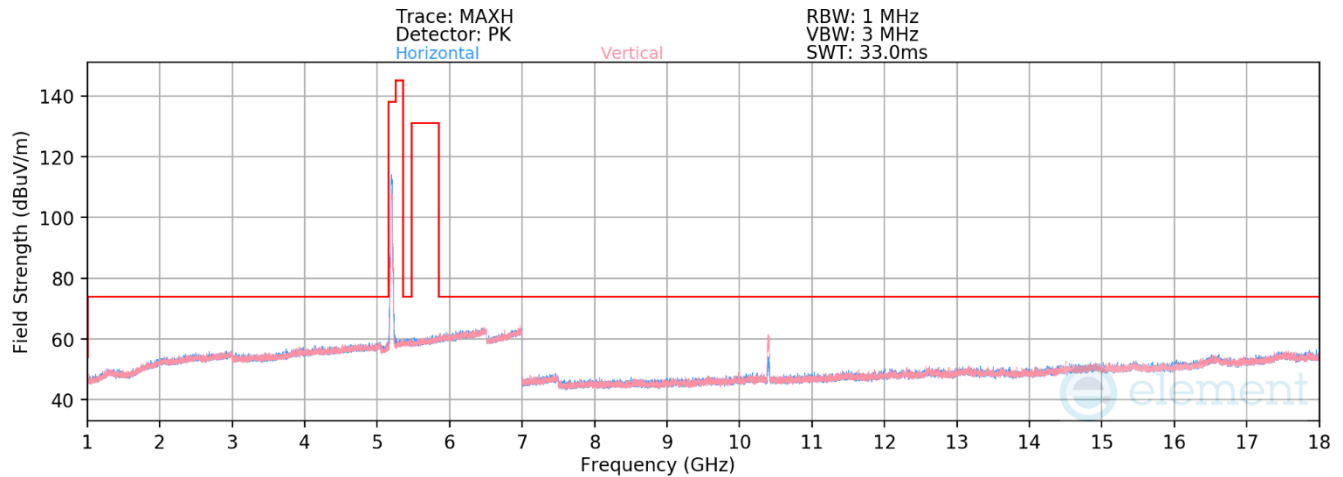
Mode: 11ax (20MHz BW)
Data Rate: MCS0
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10360.00	Peak	V	206	265	-52.37	9.28	63.91	68.23	-4.32
* 15540.00	Average	V	-	-	-79.98	13.60	40.62	53.98	-13.36
* 15540.00	Peak	V	-	-	-69.79	13.60	50.81	73.98	-23.17

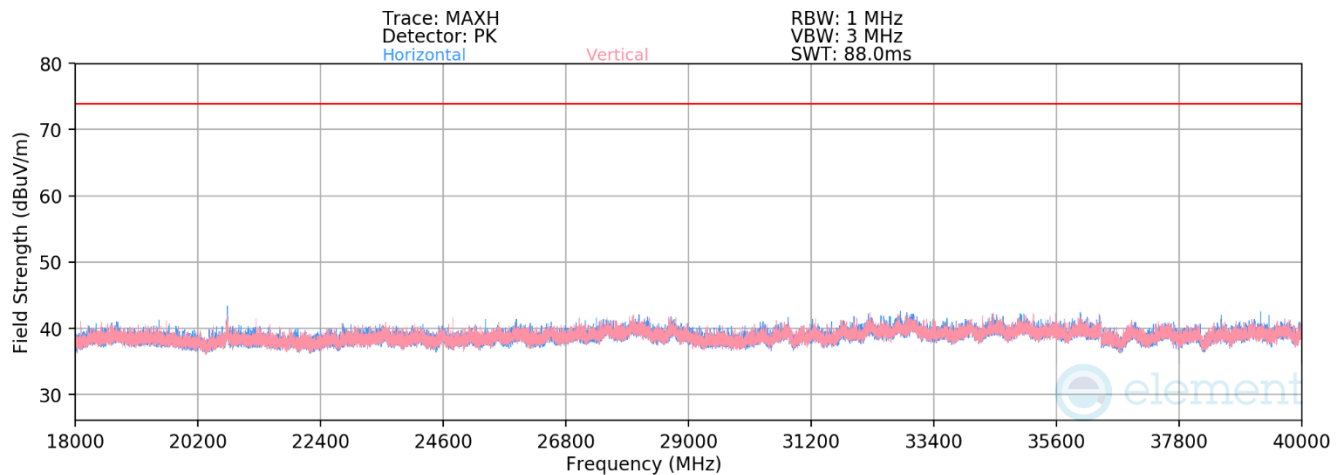
Table 7-69. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 95 of 160

V 12.0 03/03/2026



Plot 7-114. RSE above 1GHz CDD (11ax - Ch.40 - RU242)



Plot 7-115. RSE 18 GHz - 40GHz CDD (11ax Ch.40 - RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 96 of 160

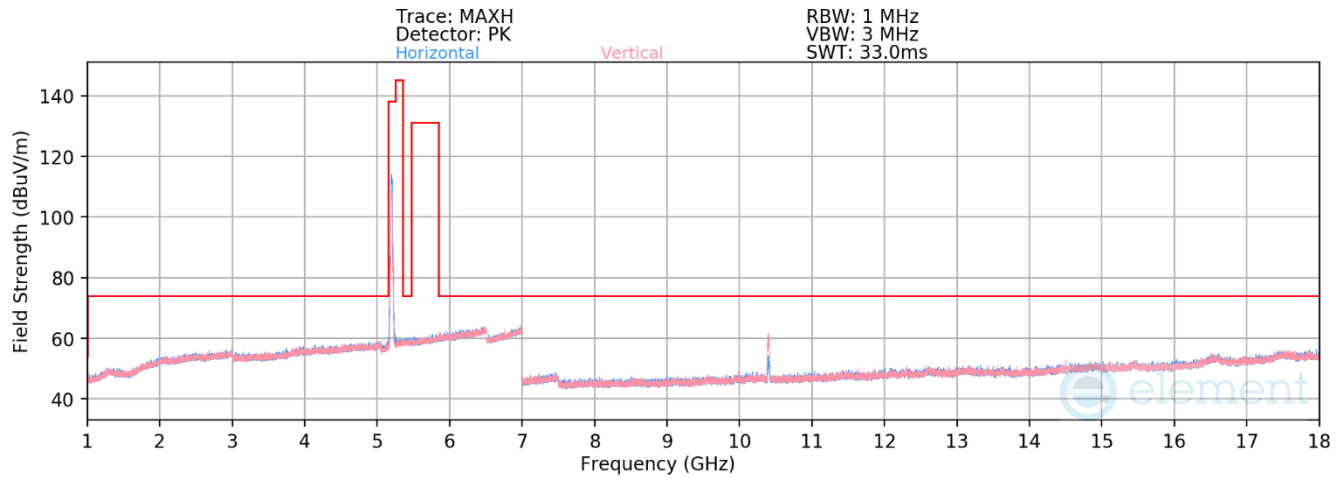
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5200MHz
 Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	V	208	265	-52.14	9.25	0.00	64.11	68.23	-4.12
* 15600.00	Average	V	-	-	-79.47	13.44	0.00	40.97	53.98	-13.01
* 15600.00	Peak	V	-	-	-68.96	13.44	0.00	51.48	73.98	-22.50
* 20800.00	Average	H	-	-	-60.50	-5.97	-9.54	31.00	53.98	-22.98
* 20800.00	Peak	H	-	-	-50.91	-5.97	-9.54	40.59	73.98	-33.39
26000.00	Peak	V	-	-	-50.77	-5.66	-9.54	41.03	68.23	-27.20
* 31200.00	Peak	H	-	-	-63.40	-4.28	-9.54	29.78	73.98	-44.20
* 31200.00	Peak	H	-	-	-51.98	-4.28	-9.54	41.20	68.23	-27.03

Table 7-70. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 97 of 160

V 12.0 03/03/2026



Plot 7-116. RSE above 1GHz CDD (11ax – Ch.48 – RU242)

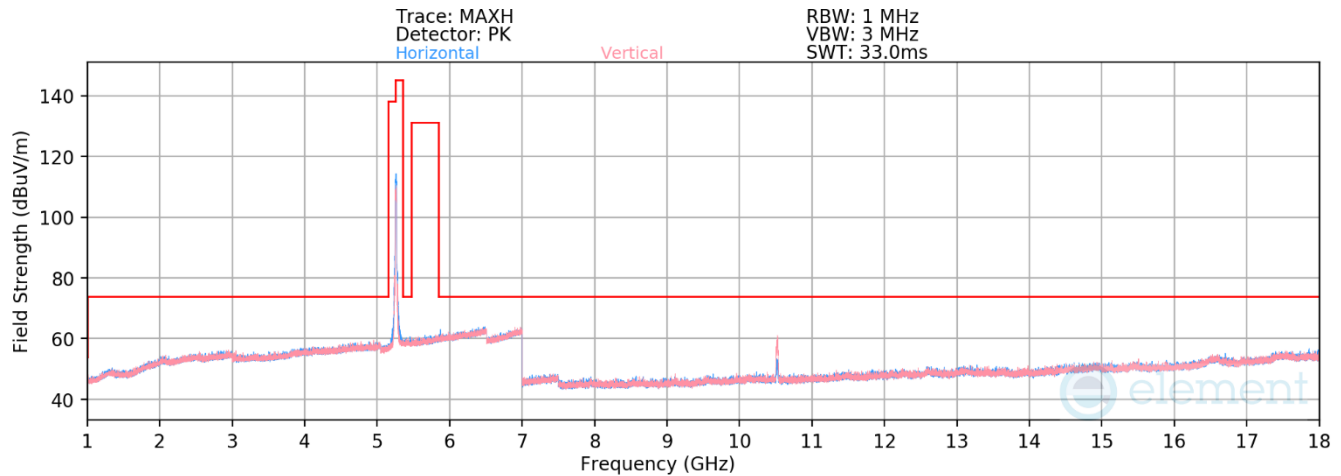
Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10480.00	Peak	V	198	262	-52.90	9.71	63.81	68.23	-4.42
* 15720.00	Average	V	-	-	-78.62	13.05	41.43	53.98	-12.55
* 15720.00	Peak	V	-	-	-67.84	13.05	52.21	73.98	-21.77

Table 7-71. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 98 of 160

V 12.0 03/03/2026



Plot 7-117. RSE above 1GHz CDD (11ax – Ch.52 – RU242)

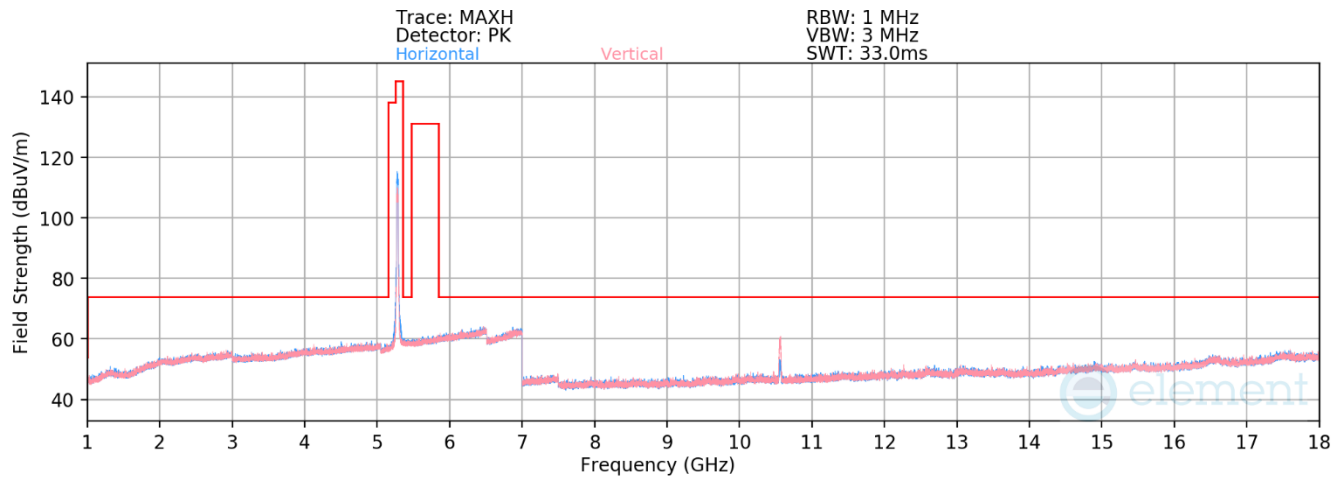
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5260MHz
Channel:	52

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	H	189	255	-53.00	9.48	63.48	73.98	-10.50
* 15780.00	Average	V	-	-	-78.71	13.13	41.42	53.98	-12.56
* 15780.00	Peak	V	-	-	-68.07	13.13	52.06	73.98	-21.92

Table 7-72. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 99 of 160

V 12.0 03/03/2026



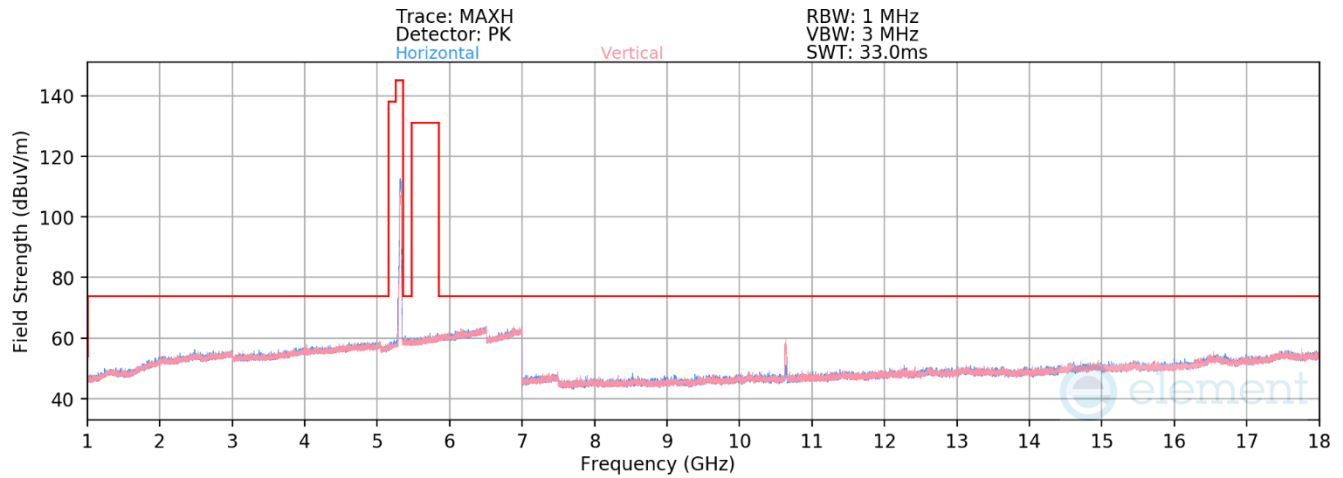
Plot 7-118. RSE above 1GHz CDD (11ax – Ch.56 – RU242)

Mode:	802.11ax (20MHz BW)
Data Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5280MHz
Channel:	56

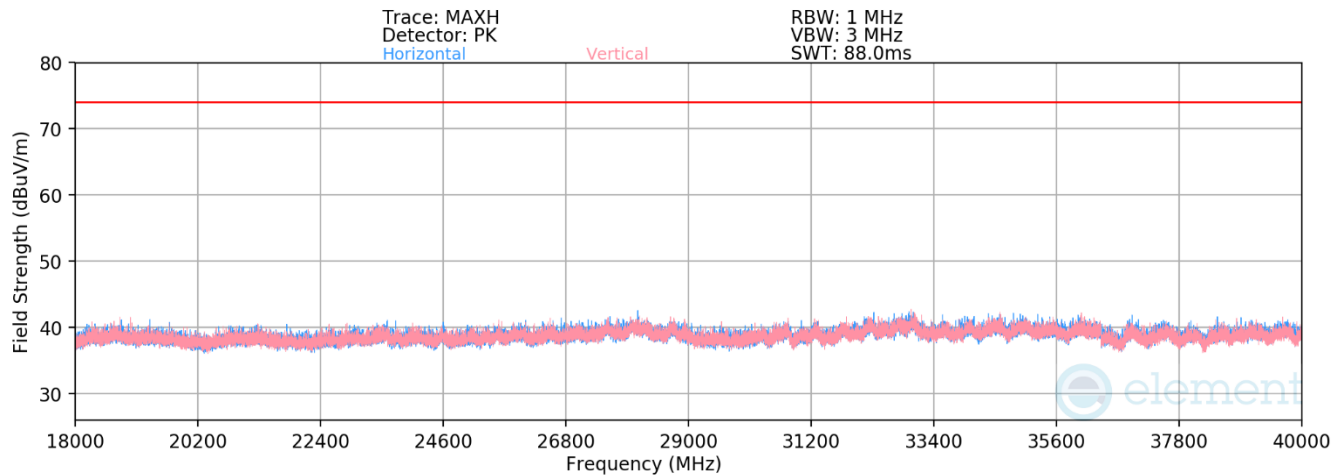
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10560.00	Peak	V	190	270	-50.89	8.48	64.59	68.23	-3.64
* 15840.00	Average	V	-	-	-80.53	16.45	42.92	53.98	-11.06
* 15840.00	Peak	V	-	-	-69.62	16.45	53.83	73.98	-20.15

Table 7-73. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 100 of 160



Plot 7-119. RSE above 1GHz CDD (11ax – Ch.64 – RU242)



Plot 7-120. RSE 18GHz – 40 GHz CDD (11ax Ch.64 — RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 101 of 160

V 12.0 03/03/2026

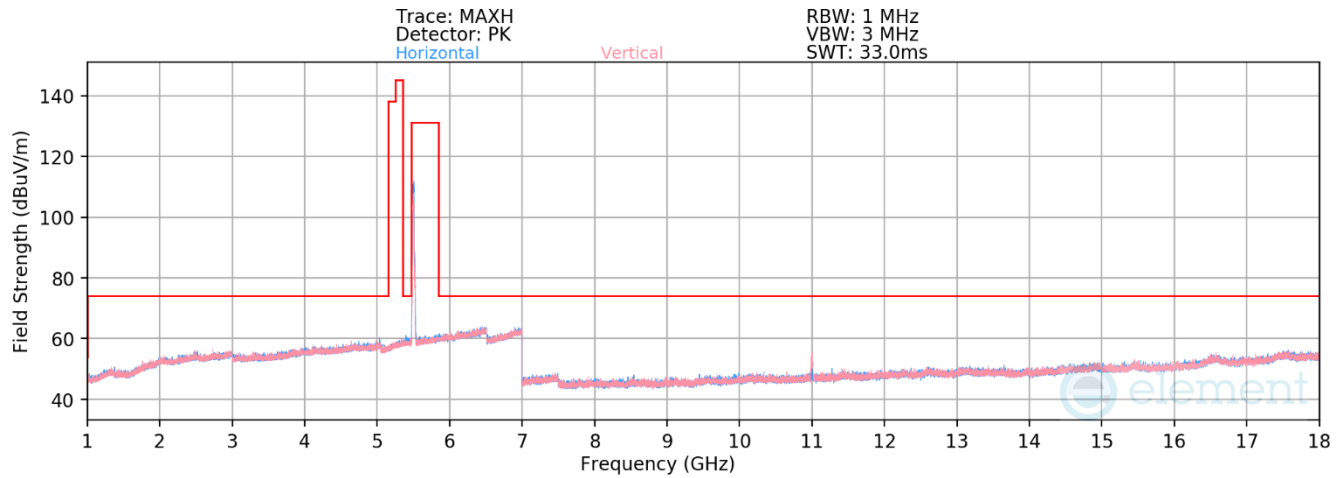
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5320MHz
 Channel: 64

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 10640.00	Average	V	257	253	-65.41	9.30	0.00	50.89	53.98	-3.09
* 10640.00	Peak	V	257	253	-53.88	9.30	0.00	62.42	73.98	-11.56
* 15960.00	Average	V	-	-	-79.80	13.50	0.00	40.70	53.98	-13.28
* 15960.00	Peak	V	-	-	-68.67	13.50	0.00	51.83	73.98	-22.15
* 21280.00	Average	V	-	-	-52.67	-6.14	-9.54	38.65	53.98	-15.33
* 21280.00	Peak	V	-	-	-41.13	-6.14	-9.54	50.19	73.98	-23.79
26600.00	Peak	V	-	-	-41.11	-5.67	-9.54	50.68	68.23	-17.55
31920.00	Peak	V	-	-	-42.30	-4.25	-9.54	50.91	68.23	-17.32

Table 7-74. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 102 of 160



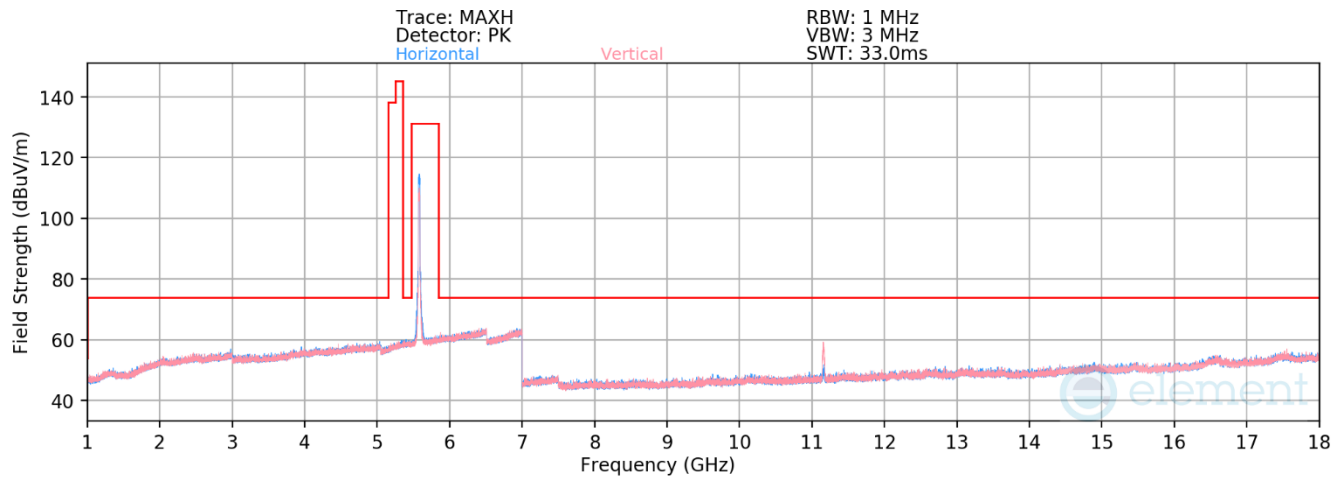
Plot 7-121. RSE above 1GHz CDD (11ax – Ch.100 – RU242)

Mode:	802.11ax (20MHz BW)
Data Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5500MHz
Channel:	100

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	V	316	306	-69.55	9.69	47.14	53.98	-6.84
* 11000.00	Peak	V	316	306	-59.09	9.69	57.60	73.98	-16.38
16500.00	Peak	V	-	-	-69.73	15.94	53.21	68.23	-15.02

Table 7-75. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 103 of 160



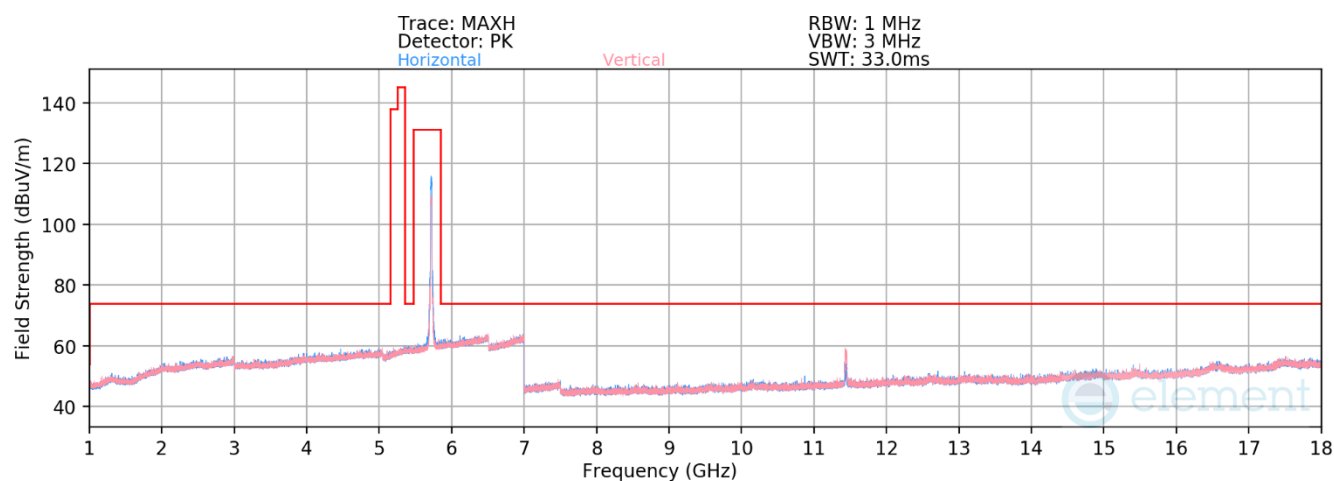
Plot 7-122. RSE above 1GHz CDD (11ax – Ch.116 – RU242)

Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

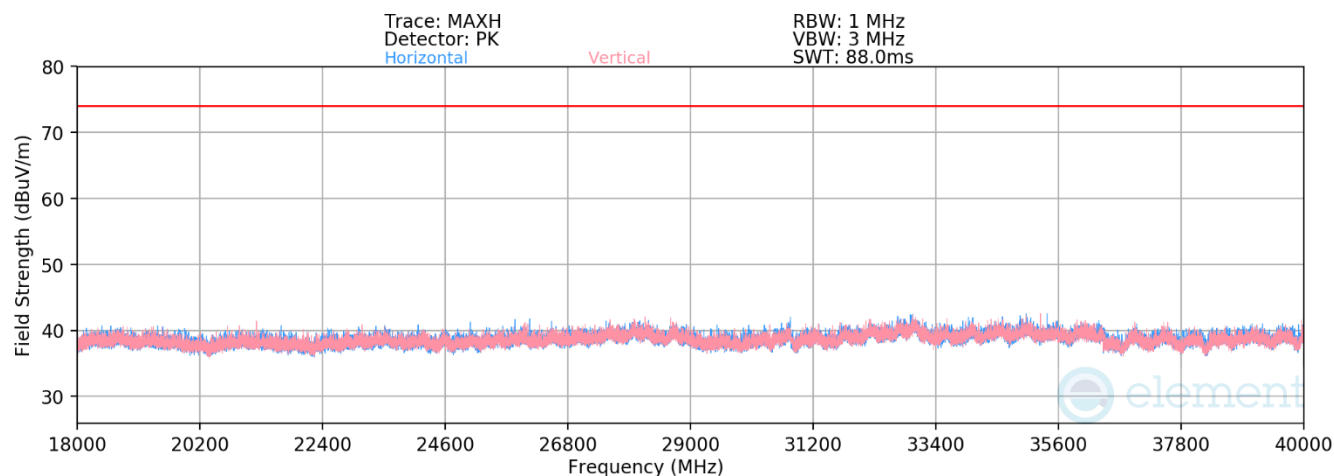
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11160.00	Average	H	323	306	-66.33	9.67	50.34	53.98	-3.64
* 11160.00	Peak	H	323	306	-55.11	9.67	61.56	73.98	-12.42
16740.00	Peak	H	-	-	-67.63	15.17	54.54	68.23	-13.69

Table 7-76. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		



Plot 7-123. RSE above 1GHz CDD (11ax - Ch.144 - RU242)



Plot 7-124. RSE 18GHz - 40 GHz CDD (11ax Ch.144 - RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 105 of 160

V 12.0 03/03/2026

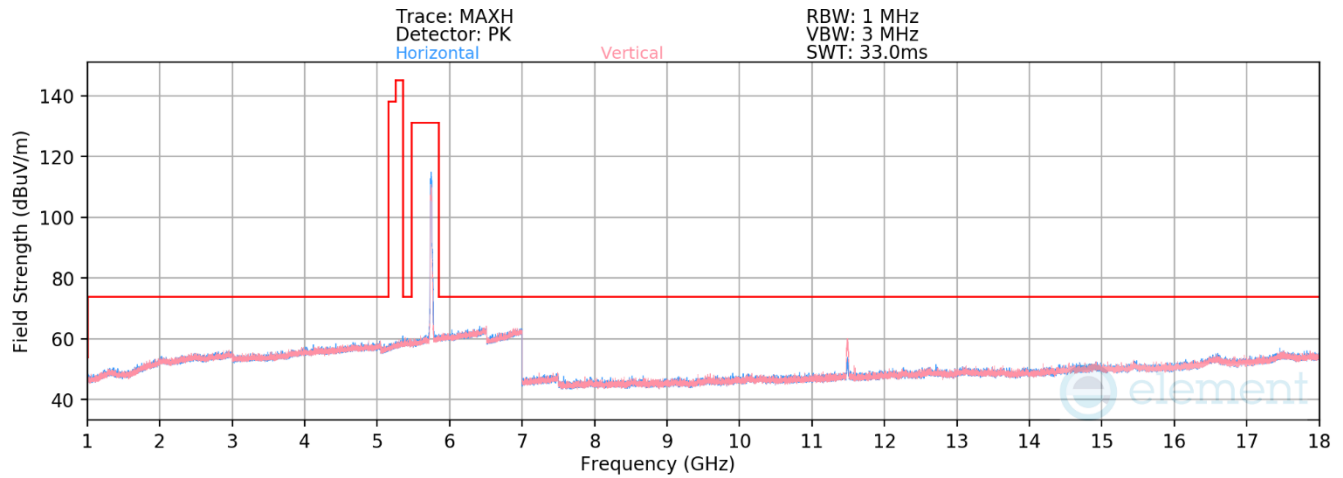
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5720MHz
 Channel: 144

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11440.00	Average	V	254	294	-66.34	10.07	0.00	50.73	53.98	-3.25
* 11440.00	Peak	V	254	294	-56.32	10.07	0.00	60.75	73.98	-13.23
17160.00	Peak	V	-	-	-69.49	16.36	0.00	53.87	68.23	-14.36
* 22880.00	Average	V	-	-	-52.42	-6.75	-9.54	38.28	53.98	-15.70
* 22880.00	Peak	V	-	-	-41.33	-6.75	-9.54	49.37	73.98	-24.61
28600.00	Peak	V	-	-	-41.99	-4.65	-9.54	50.82	68.20	-17.38
34320.00	Peak	V	-	-	-40.15	-4.33	-9.54	52.98	68.20	-15.22

Table 7-77. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 106 of 160

V 12.0 03/03/2026



Plot 7-125. RSE above 1GHz CDD (11ax – Ch.149 – RU242)

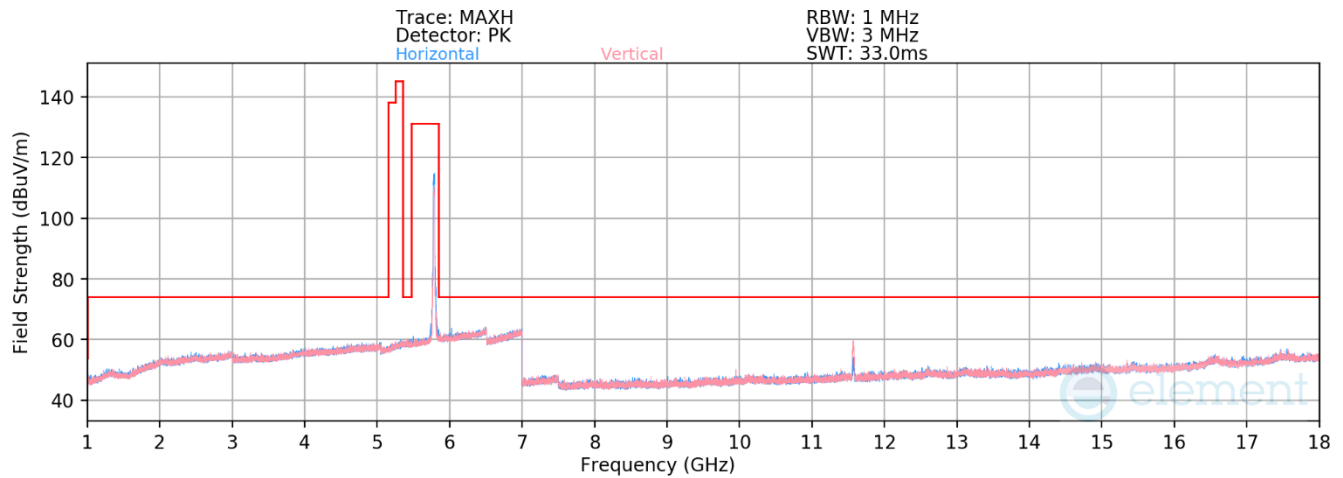
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5745MHz
Channel:	149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11490.00	Average	V	251	296	-66.07	10.07	51.00	53.98	-2.98
*	11490.00	Peak	V	251	296	-55.46	10.07	61.61	73.98	-12.37
	17235.00	Peak	V	-	-	-70.10	16.52	53.42	68.23	-14.81

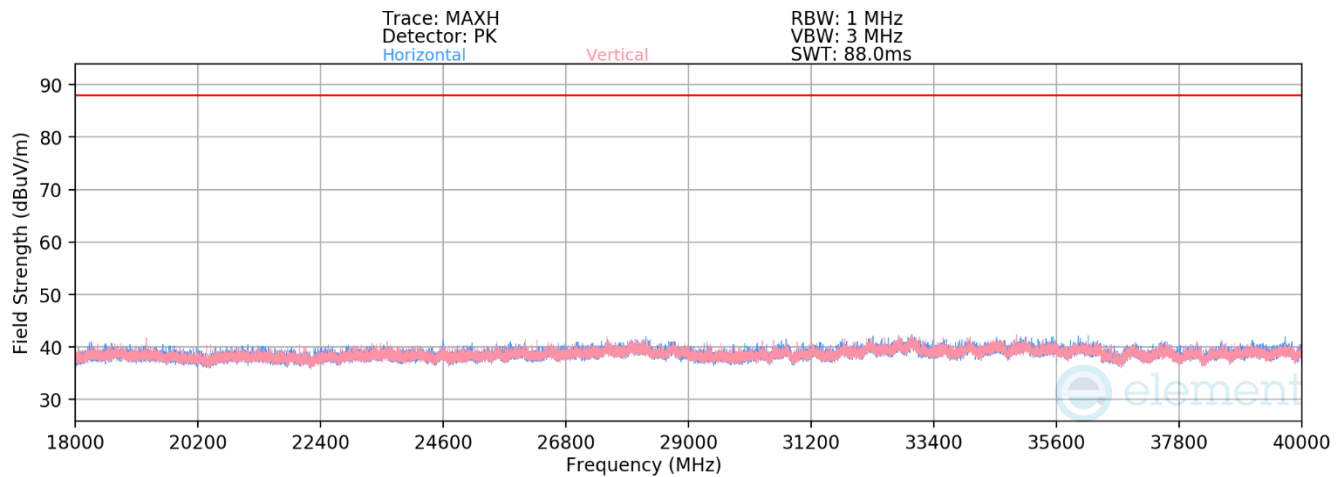
Table 7-78. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 107 of 160

V 12.0 03/03/2026



Plot 7-126. RSE above 1GHz CDD (11ax - Ch.157 - RU242)



Plot 7-127. RSE 18GHz - 40 GHz CDD (11ax Ch.157 - RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 108 of 160

V 12.0 03/03/2026

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

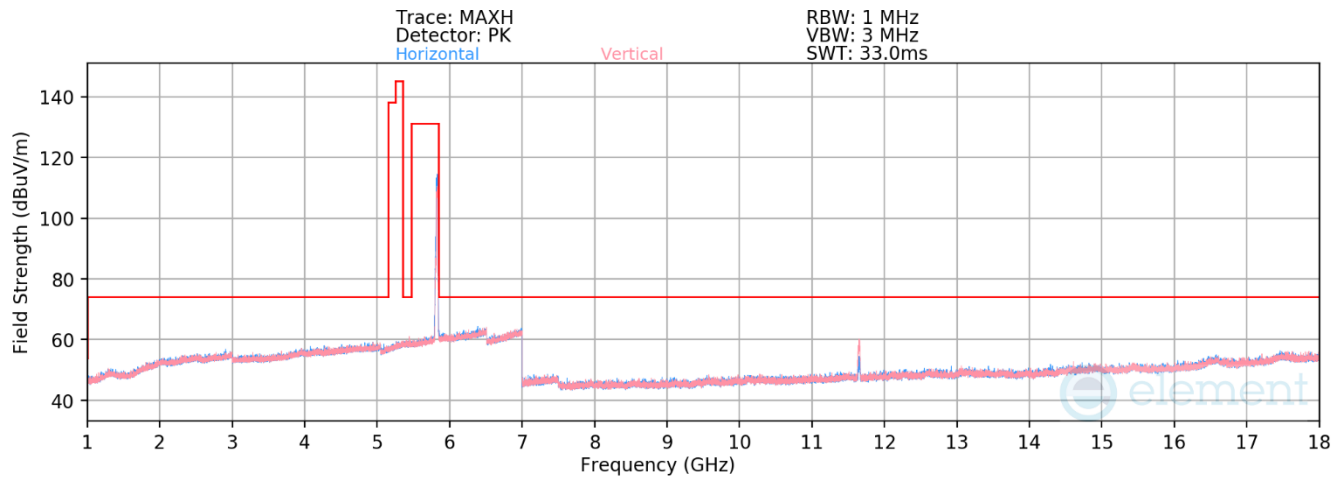
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5785MHz
 Channel: 157

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11570.00	Average	V	252	297	-65.86	10.17	0.00	51.30	53.98	-2.68
* 11570.00	Peak	V	252	297	-55.77	10.17	0.00	61.40	73.98	-12.58
17355.00	Peak	V	-	-	-69.49	17.11	0.00	54.62	68.23	-13.61
23140.00	Peak	V	-	-	-41.54	-6.27	-9.54	49.64	68.23	-18.59
28925.00	Peak	V	-	-	-40.90	-5.86	-9.54	50.70	68.23	-17.53
34710.00	Peak	V	-	-	-39.94	-4.33	-9.54	53.19	68.23	-15.04

Table 7-79. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 109 of 160

V 12.0 03/03/2026



Plot 7-128. RSE above 1GHz CDD (11ax – Ch.165 – RU242)

Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11650.00	Average	V	259	297	-66.20	10.37	51.17	53.98	-2.81
* 11650.00	Peak	V	259	297	-55.21	10.37	62.16	73.98	-11.82
17475.00	Peak	H	-	-	-69.80	19.00	56.20	68.23	-12.03

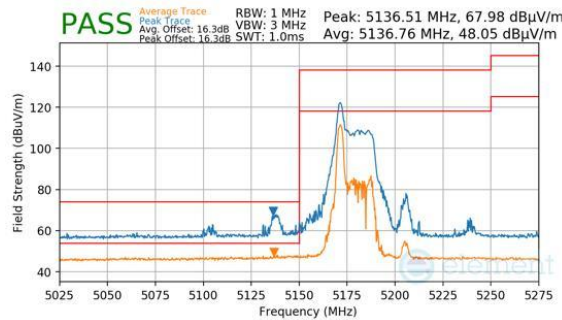
Table 7-80. Radiated Measurements CDD (RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 110 of 160

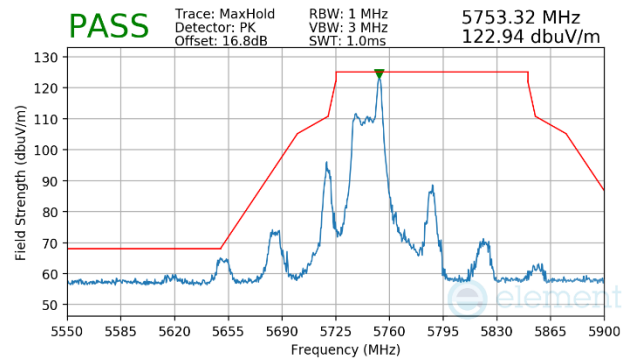
V 12.0 03/03/2026

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

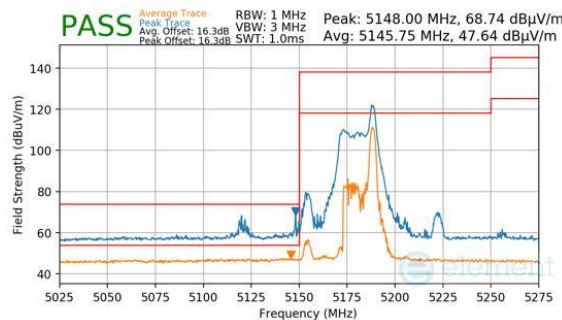
RU26



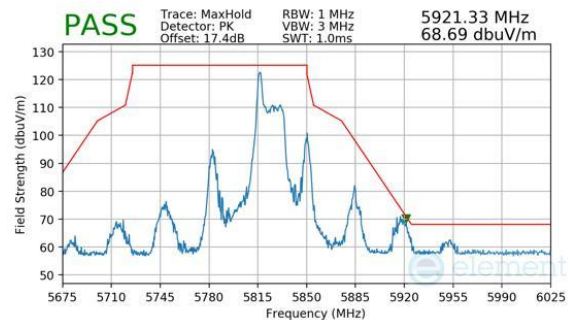
Plot 7-129. Antenna 0 (Peak & Average, RU26, Index 0, Ch.36, MCS11)



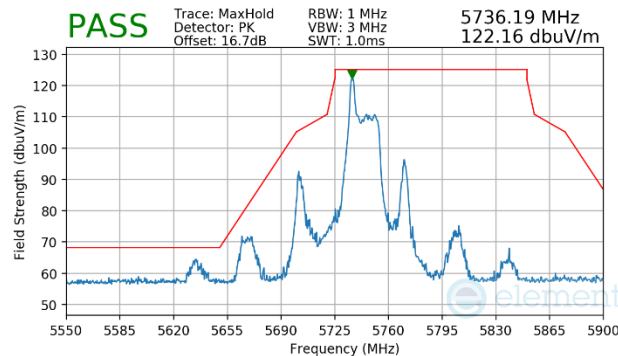
Plot 7-132. Antenna 0 (Peak, RU26, Index 8, Ch.149, MCS11)



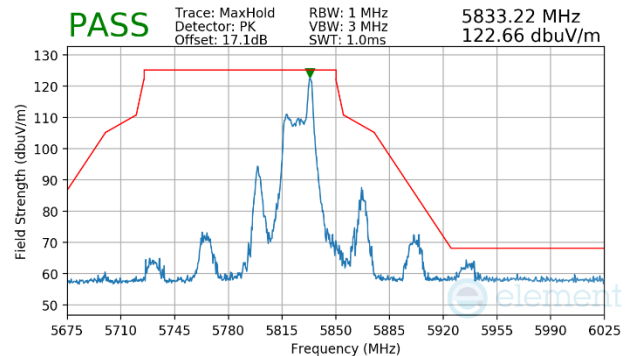
Plot 7-130. Antenna 0 (Peak & Average, RU26, Index 8, Ch.36, MCS11)



Plot 7-133. Antenna 0 (Peak, RU26, Index 0, Ch.165, MCS11)



Plot 7-131. Antenna 0 (Peak, RU26, Index 0, Ch.149, MCS11)



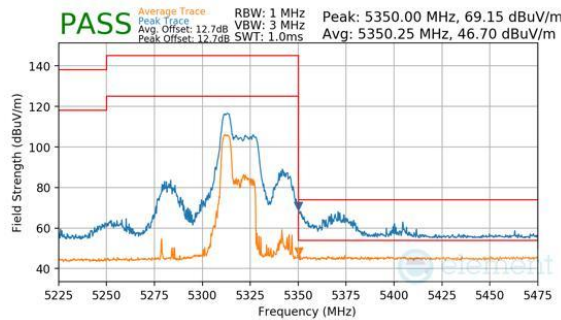
Plot 7-134. Antenna 0 (Peak, RU26, Index 8, Ch.165, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 111 of 160

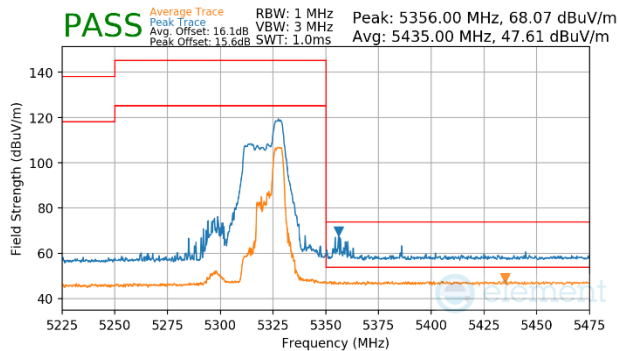
V 12.0 03/03/2026

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

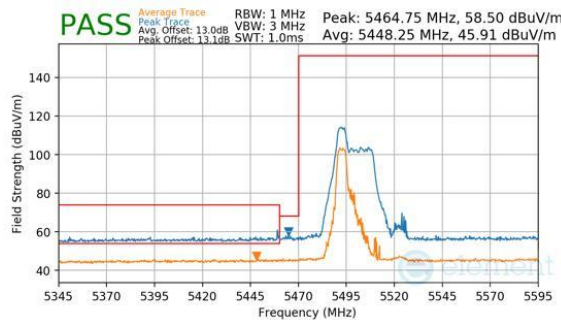
RU52



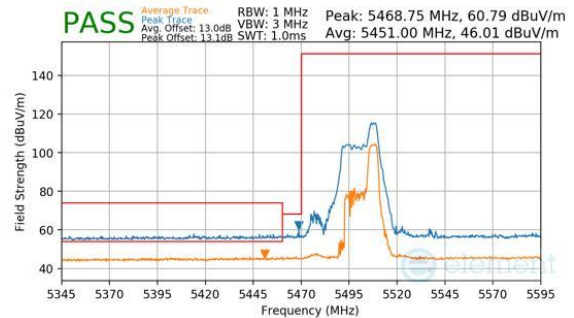
Plot 7-135. Antenna 0 (Peak & Average, RU52, Index 37, Ch.64, MCS11)



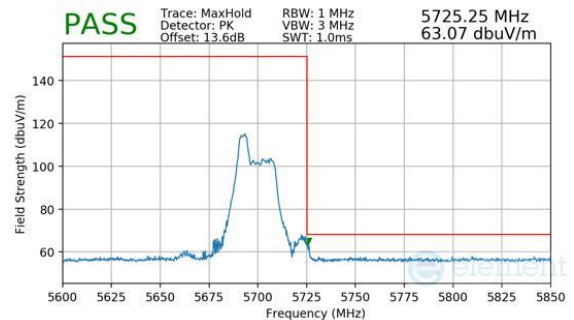
Plot 7-136. Antenna 0 (Peak & Average, RU52, Index 40, Ch.64, MCS11)



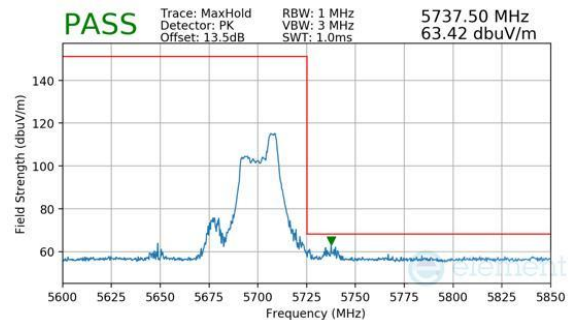
Plot 7-137. Antenna 0 (Peak & Average, RU52, Index 37, Ch.100, MCS11)



Plot 7-138. Antenna 0 (Peak & Average, RU52, Index 40, Ch.100, MCS11)



Plot 7-139. Antenna 0 (Peak, RU52, Index 37, Ch.140, MCS11)

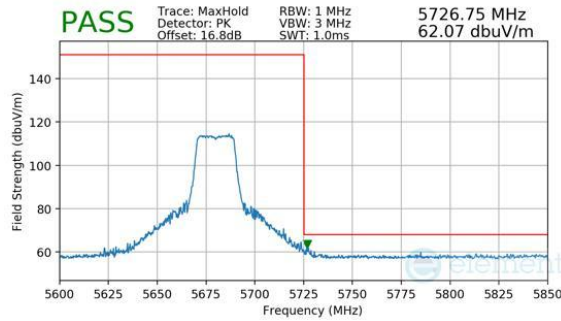


Plot 7-140. Antenna 0 (Peak, RU52, Index 40, Ch.140, MCS11)

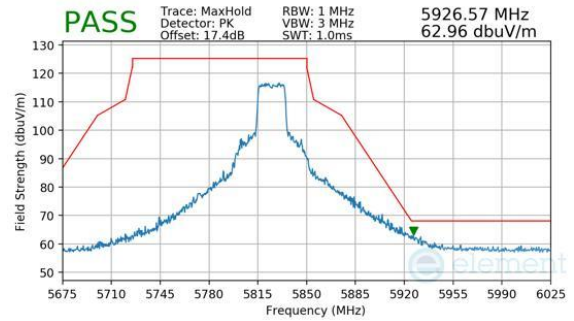
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 112 of 160

V 12.0 03/03/2026

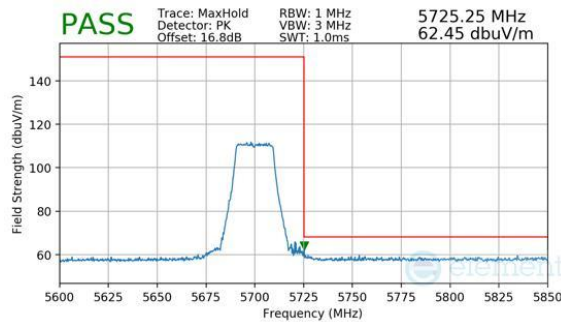
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



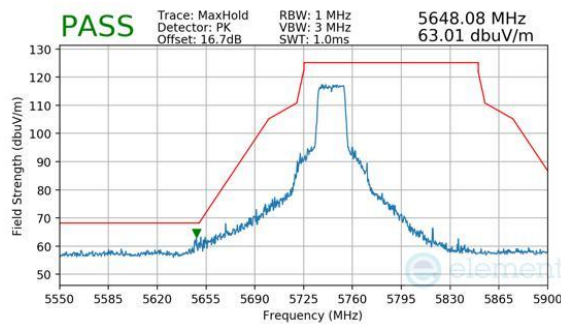
Plot 7-147. Antenna 0 (Peak, RU242, Index 61, Ch.136, MCS11)



Plot 7-150. Antenna 0 (Peak, RU242, Index 61, Ch.165, MCS11)



Plot 7-148. Antenna 0 (Peak, RU242, Index 61, Ch.140, MCS11)

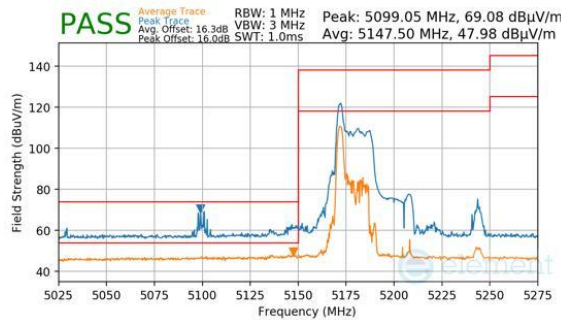


Plot 7-149. Antenna 0 (Peak, RU242, Index 61, Ch.149, MCS11)

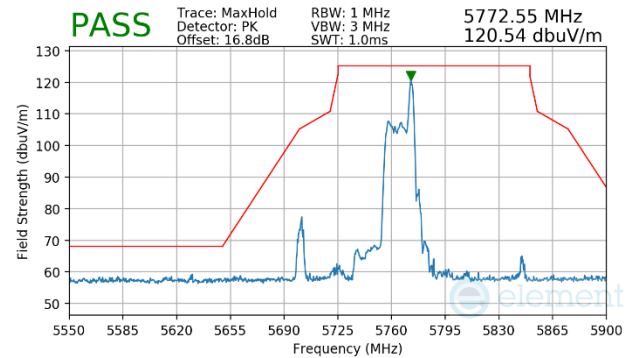
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 114 of 160

7.6.3 Antenna 0 Radiated Band Edge Measurements (40MHz BW)

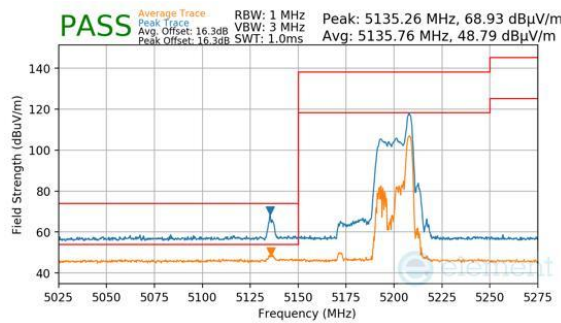
RU26



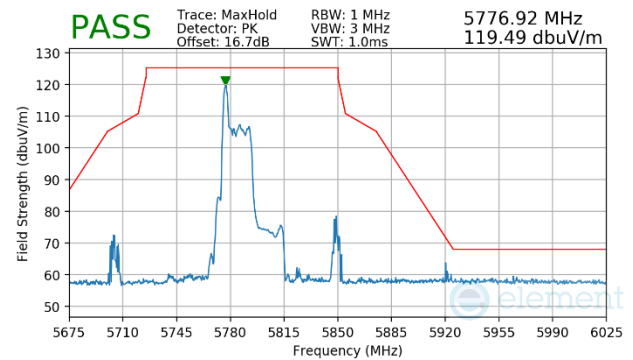
Plot 7-151. Antenna 0 (Peak & Average, RU26, Index 0, Ch.38, MCS11)



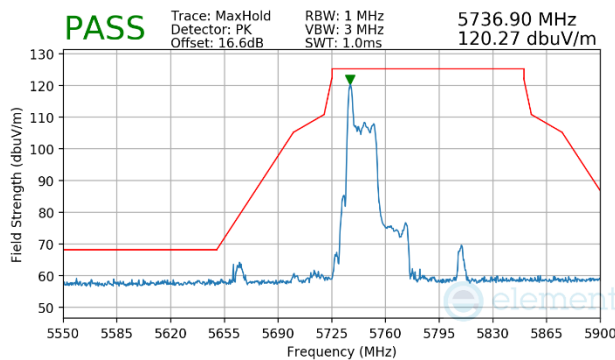
Plot 7-154. Antenna 0 (Peak, RU26, Index 17, Ch.151, MCS11)



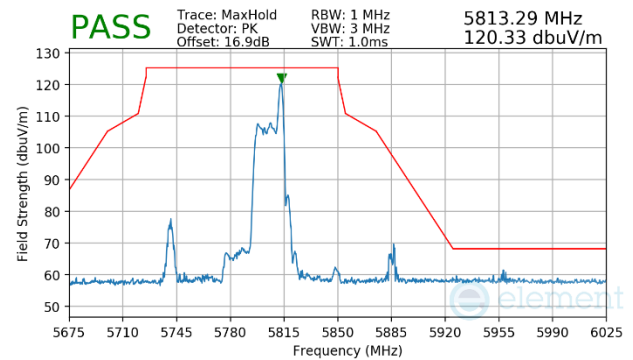
Plot 7-152. Antenna 0 (Peak & Average, RU26, Index 17, Ch.38, MCS11)



Plot 7-155. Antenna 0 (Peak, RU26, Index 0, Ch.159, MCS11)



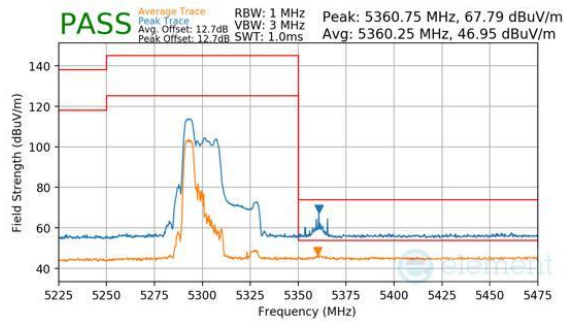
Plot 7-153. Antenna 0 (Peak, RU26, Index 0, Ch.151, MCS11)



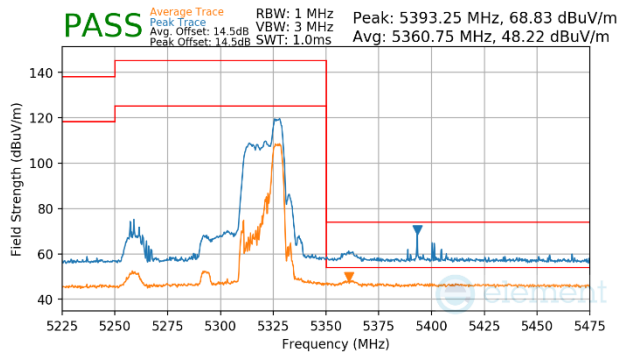
Plot 7-156. Antenna 0 (Peak, RU26, Index 17, Ch.159, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 115 of 160

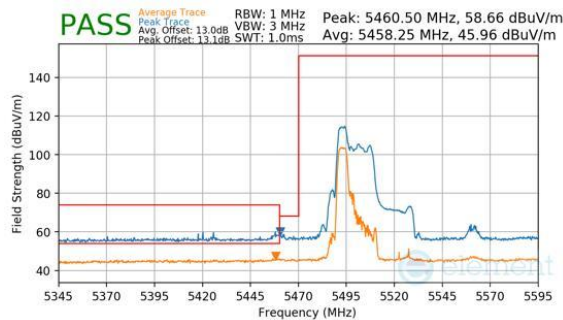
RU52



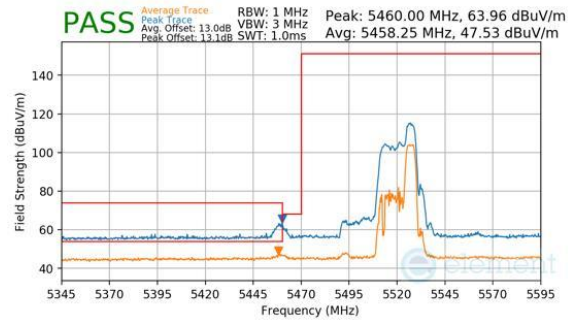
Plot 7-157. Antenna 0 (Peak & Average, RU52, Index 37, Ch.62, MCS11)



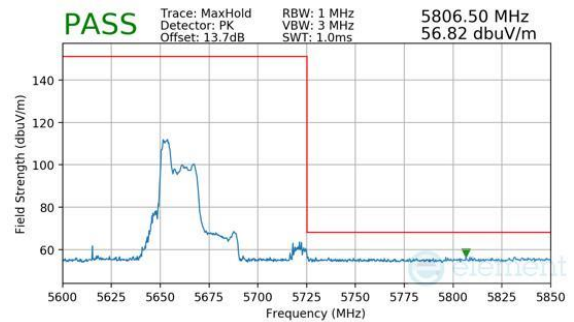
Plot 7-158. Antenna 0 (Peak & Average, RU52, Index 44, Ch.62, MCS11)



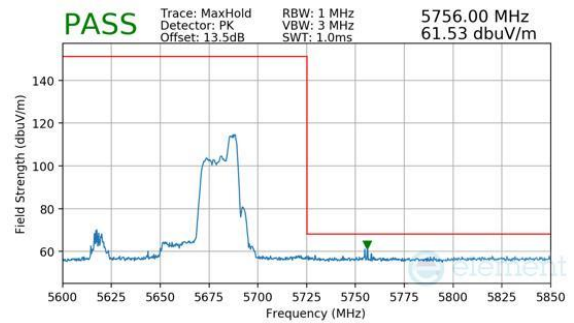
Plot 7-159. Antenna 0 (Peak & Average, RU52, Index 37, Ch.102, MCS11)



Plot 7-160. Antenna 0 (Peak & Average, RU52, Index 44, Ch.102, MCS11)



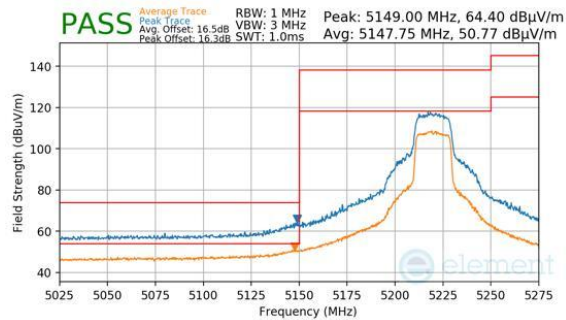
Plot 7-161. Antenna 0 (Peak, RU52, Index 37, Ch.134, MCS11)



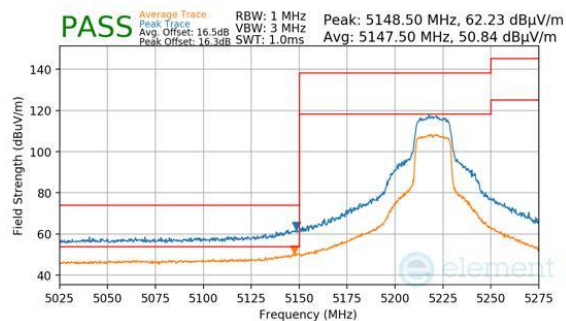
Plot 7-162. Antenna 0 (Peak, RU52, Index 44, Ch.134, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 116 of 160

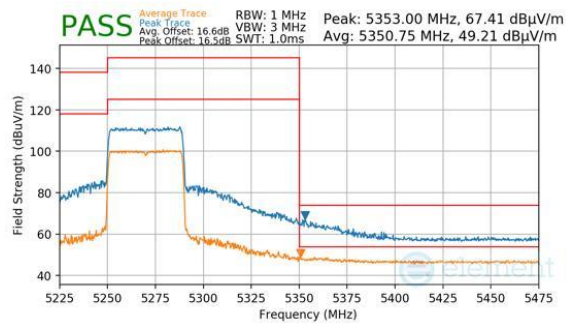
RU484



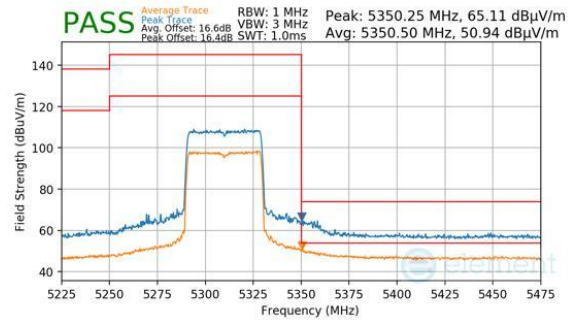
Plot 7-163. Antenna 0 (Peak & Average, RU484, Index 65, Ch.38, MCS11)



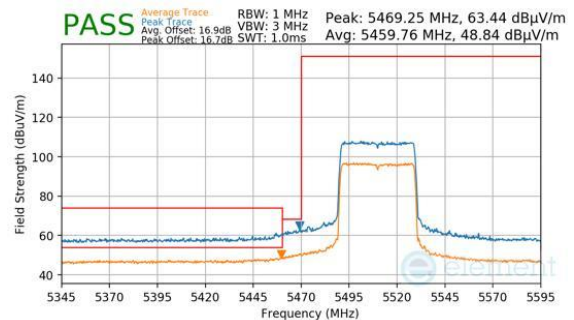
Plot 7-164. Antenna 0 (Peak & Average, RU484, Index 65, Ch.46, MCS11)



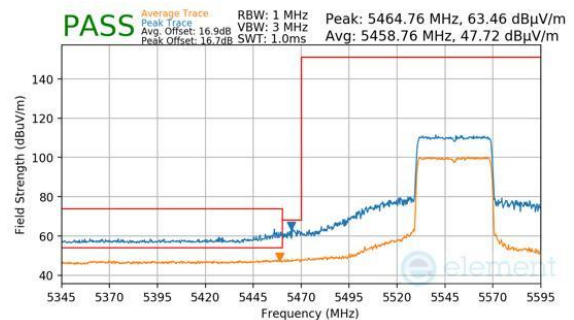
Plot 7-165. Antenna 0 (Peak & Average, RU484, Index 65, Ch.54, MCS11)



Plot 7-166. Antenna 0 (Peak & Average, RU484, Index 65, Ch.62, MCS11)



Plot 7-167. Antenna 0 (Peak & Average, RU484, Index 65, Ch.102, MCS11)

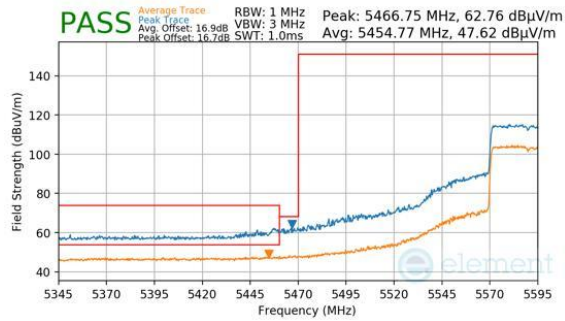


Plot 7-168. Antenna 0 (Peak & Average, RU484, Index 65, Ch.110, MCS11)

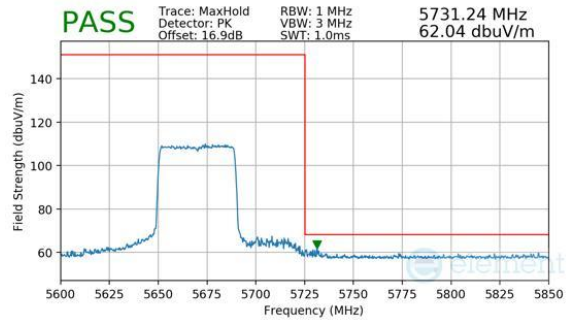
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 117 of 160

V 12.0 03/03/2026

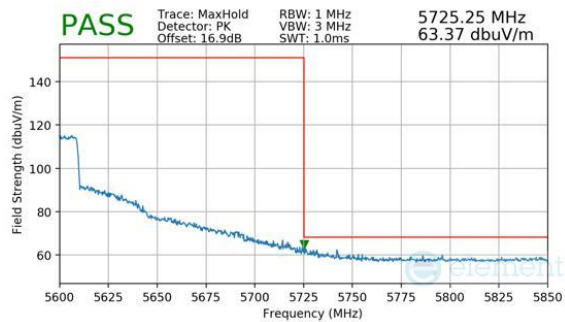
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



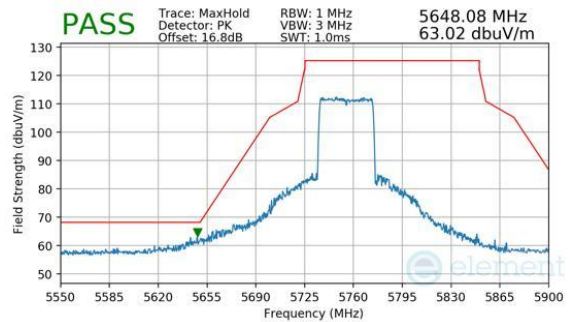
Plot 7-169. Antenna 0 (Peak & Average, RU484, Index 65, Ch.118, MCS11)



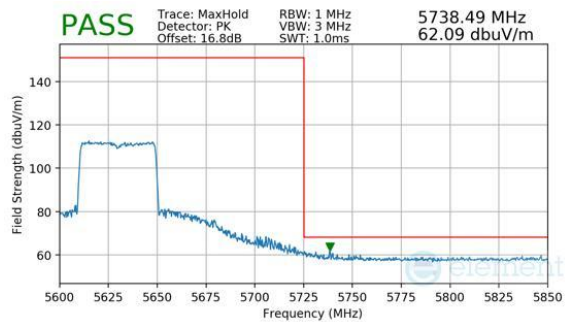
Plot 7-172. Antenna 0 (Peak, RU484, Index 65, Ch.134, MCS11)



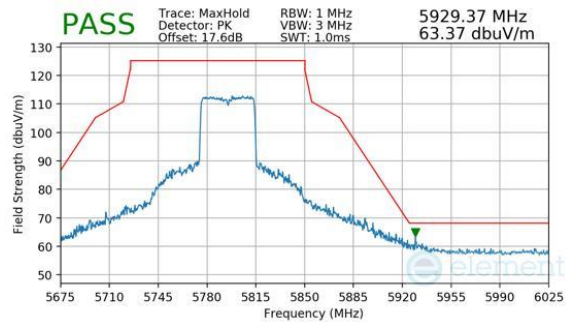
Plot 7-170. Antenna 0 (Peak, RU484, Index 65, Ch.118, MCS11)



Plot 7-173. Antenna 0 (Peak, RU484, Index 65, Ch.151, MCS11)



Plot 7-171. Antenna 0 (Peak, RU484, Index 65, Ch.126, MCS11)

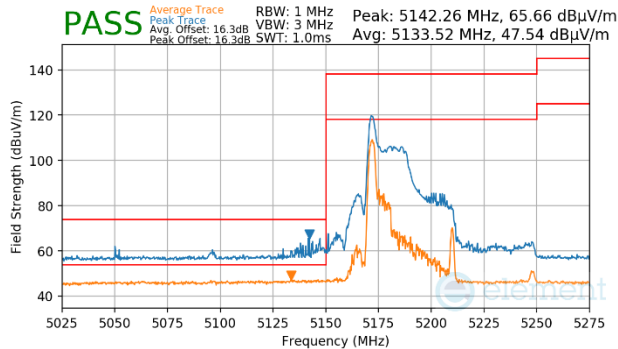


Plot 7-174. Antenna 0 (Peak, RU484, Index 65, Ch.159, MCS11)

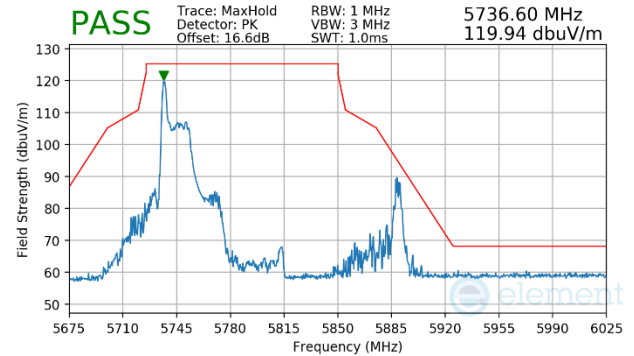
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 118 of 160

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

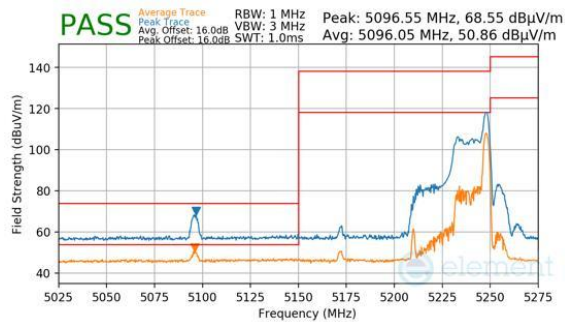
RU26



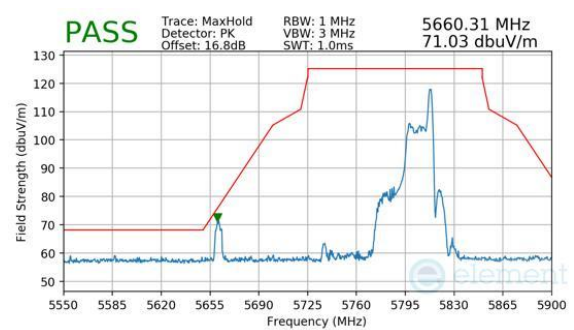
Plot 7-175. Antenna 0 (Peak & Average, RU26, Index 0, Ch.42, MCS11)



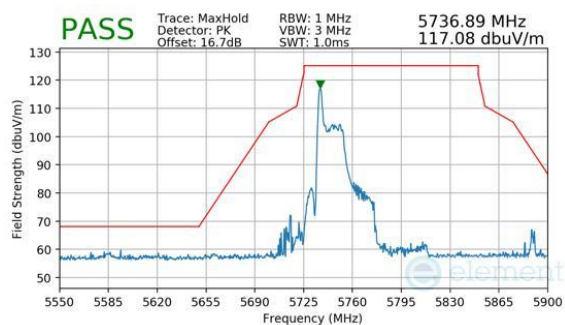
Plot 7-178. Antenna 0 (Peak, RU26, Index 0, Ch.155, MCS11)



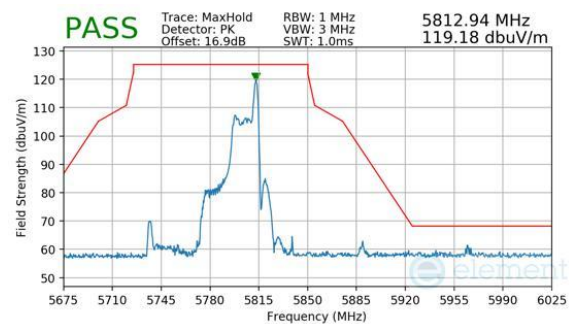
Plot 7-176. Antenna 0 (Peak & Average, RU26, Index 36, Ch.42, MCS11)



Plot 7-179. Antenna 0 (Peak, RU26, Index 36, Ch.155, MCS11)



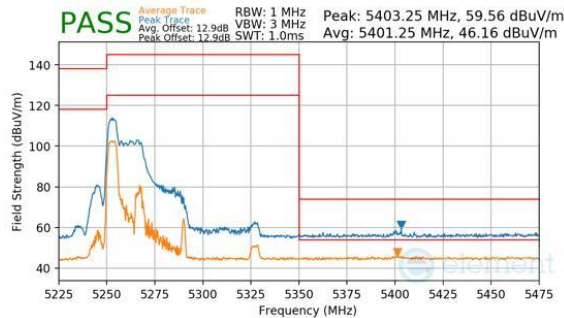
Plot 7-177. Antenna 0 (Peak, RU26, Index 0, Ch.155, MCS11)



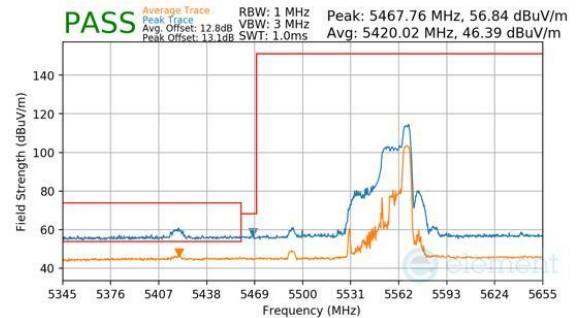
Plot 7-180. Antenna 0 (Peak, RU26, Index 36, Ch.155, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 119 of 160

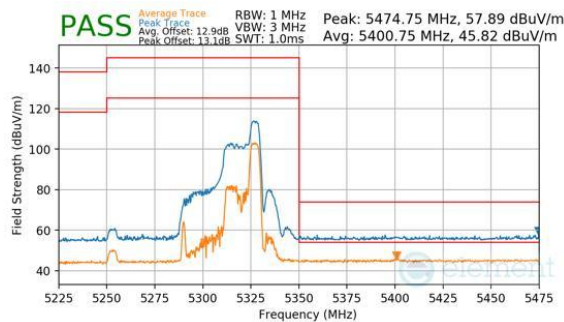
RU52



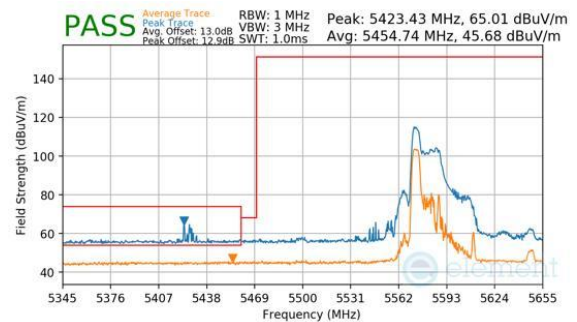
Plot 7-181. Antenna 0 (Peak & Average, RU52, Index 37, Ch.58, MCS11)



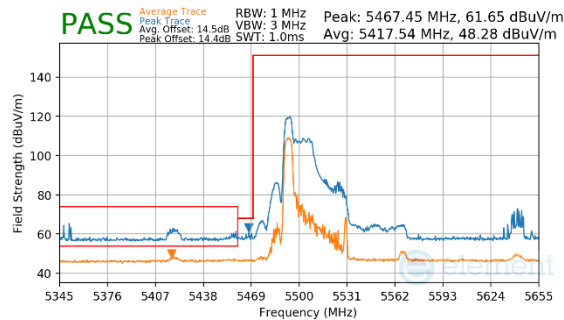
Plot 7-182. Antenna 0 (Peak & Average, RU52, Index 52, Ch.106, MCS11)



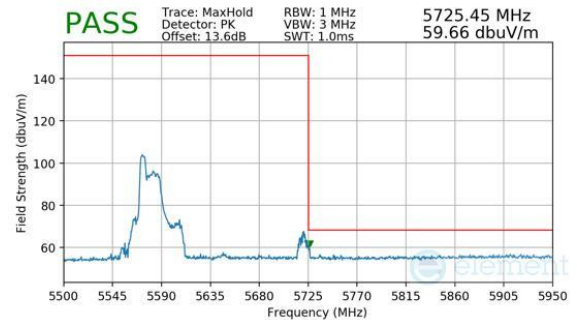
Plot 7-183. Antenna 0 (Peak & Average, RU52, Index 52, Ch.58, MCS11)



Plot 7-184. Antenna 0 (Peak & Average, RU52, Index 37, Ch.122, MCS11)



Plot 7-185. Antenna 0 (Peak & Average, RU52, Index 37, Ch.106, MCS11)



Plot 7-186. Antenna 0 (Peak, RU52, Index 37, Ch.122, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 120 of 160