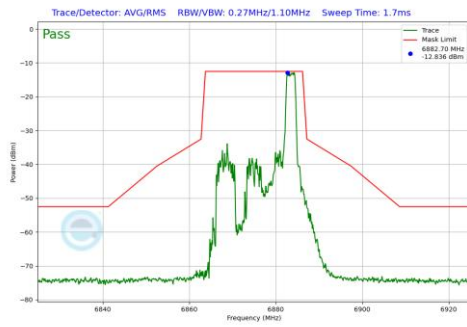
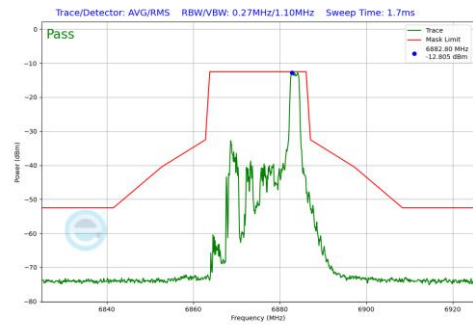
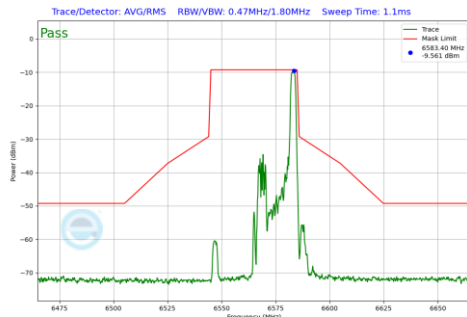




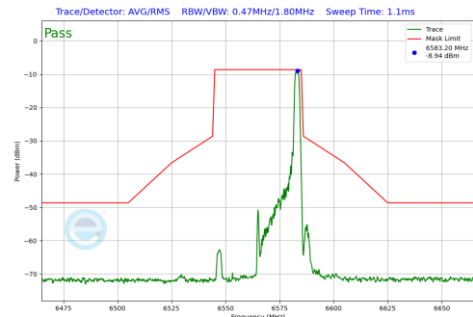
Plot 7-385 In-Band Emission Plot CDD Antenna 0 (20MHz BW 802.11ax(RU) RU26 Index8 (UNII Band 7) - Ch.185)



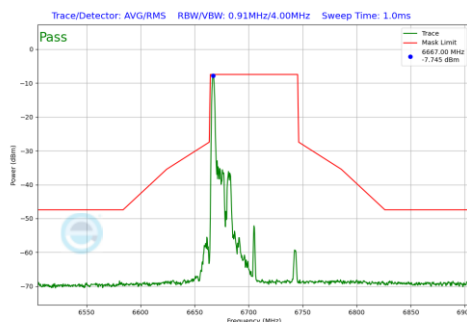
Plot 7-388 In-Band Emission Plot CDD Antenna 1 (20MHz BW 802.11ax(RU) RU26 Index8 (UNII Band 7) - Ch.185)



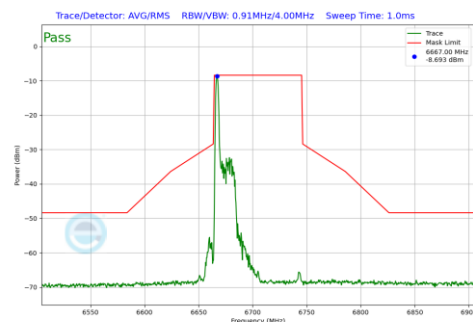
Plot 7-386 In-Band Emission Plot CDD Antenna 0 (40MHz BW 802.11ax(RU) RU26 Index17 (UNII Band 7) - Ch.123)



Plot 7-389 In-Band Emission Plot CDD Antenna 1 (40MHz BW 802.11ax(RU) RU26 Index17 (UNII Band 7) - Ch.123)

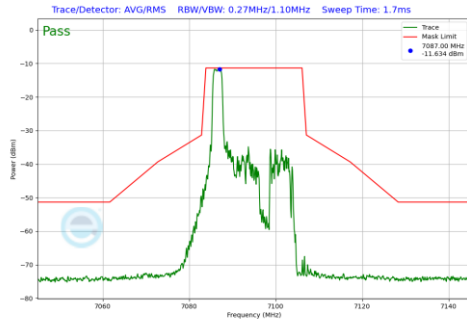


Plot 7-387 In-Band Emission Plot CDD Antenna 0 (80MHz BW 802.11ax(RU) RU26 Index0 (UNII Band 7) - Ch.151)

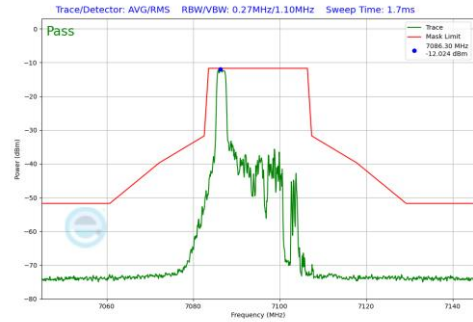


Plot 7-390 In-Band Emission Plot CDD Antenna 1 (80MHz BW 802.11ax(RU) RU26 Index0 (UNII Band 7) - Ch.151)

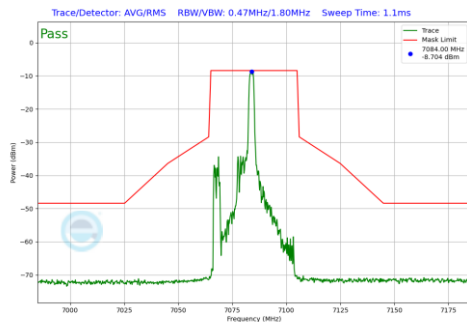
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 161 of 279



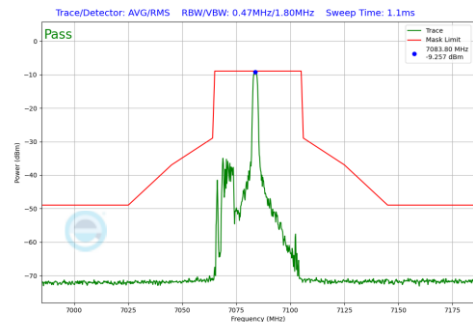
Plot 7-391 In-Band Emission Plot CDD Antenna 0 (20MHz BW 802.11ax(RU) RU26 Index0 (UNII Band 8) - Ch.229)



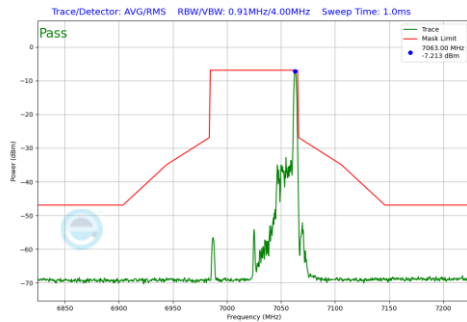
Plot 7-394 In-Band Emission Plot CDD Antenna 1 (20MHz BW 802.11ax(RU) RU26 Index0 (UNII Band 8) - Ch.229)



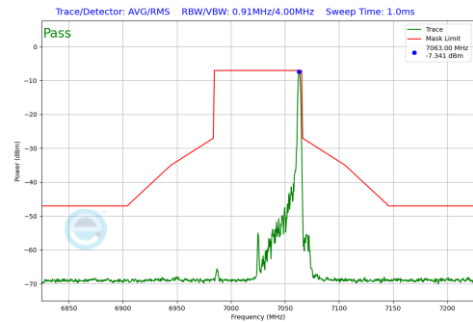
Plot 7-392 In-Band Emission Plot CDD Antenna 0 (40MHz BW 802.11ax(RU) RU26 Index8 (UNII Band 8) - Ch.227)



Plot 7-395 In-Band Emission Plot CDD Antenna 1 (40MHz BW 802.11ax(RU) RU26 Index8 (UNII Band 8) - Ch.227)

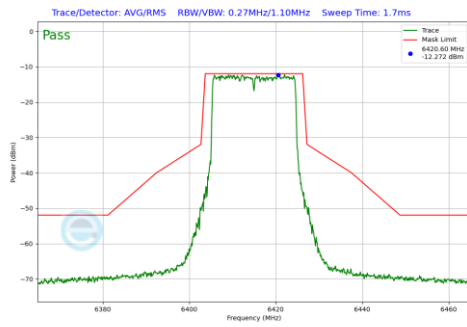


Plot 7-393 In-Band Emission Plot CDD Antenna 0 (80MHz BW 802.11ax(RU) RU26 Index36 (UNII Band 8) - Ch.215)

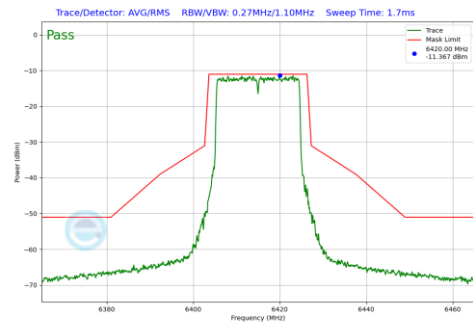


Plot 7-396 In-Band Emission Plot CDD Antenna 1 (80MHz BW 802.11ax(RU) RU26 Index36 (UNII Band 8) - Ch.215)

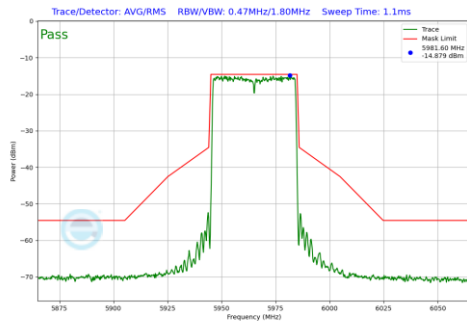
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-R3.BCG	 	This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 162 of 279



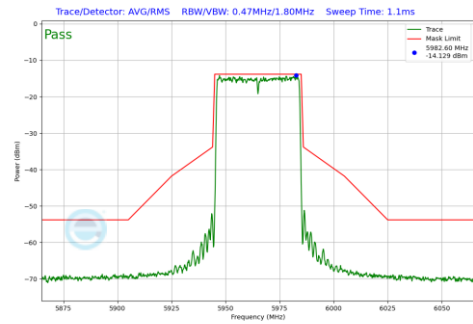
Plot 7-397 In-Band Emission Plot CDD Antenna 0 (20MHz BW 802.11ax(RU) RU242 Index61 (UNII Band 5) - Ch.93)



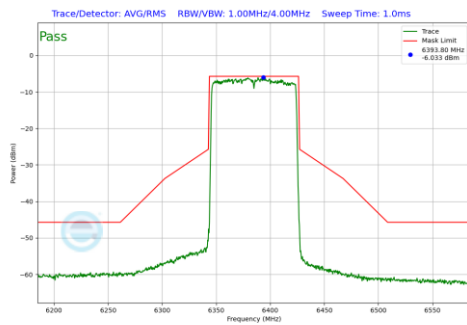
Plot 7-400 In-Band Emission Plot CDD Antenna 1 (20MHz BW 802.11ax(RU) RU242 Index61 (UNII Band 5) - Ch.93)



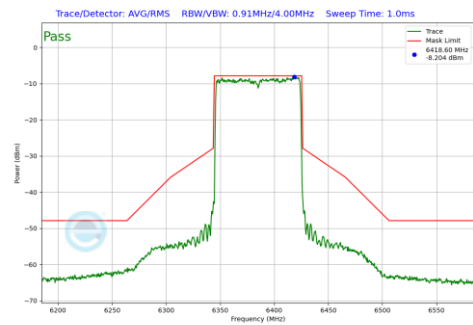
Plot 7-398 In-Band Emission Plot CDD Antenna 0 (40MHz BW 802.11ax(RU) RU484 Index65 (UNII Band 5) - Ch.3)



Plot 7-401 In-Band Emission Plot CDD Antenna 1 (40MHz BW 802.11ax(RU) RU484 Index65 (UNII Band 5) - Ch.3)

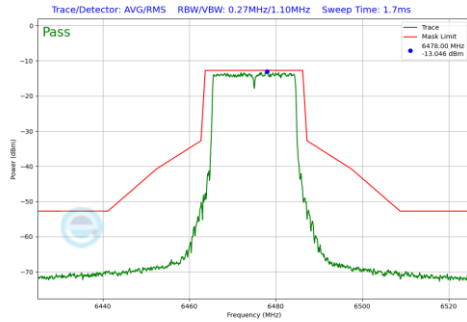


Plot 7-399 In-Band Emission Plot CDD Antenna 0 (80MHz BW 802.11ax(RU) RU996 Index67 (UNII Band 5) - Ch.87)

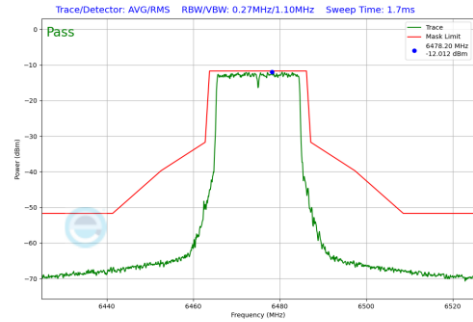


Plot 7-402 In-Band Emission Plot CDD Antenna 1 (80MHz BW 802.11ax(RU) RU996 Index67 (UNII Band 5) - Ch.87)

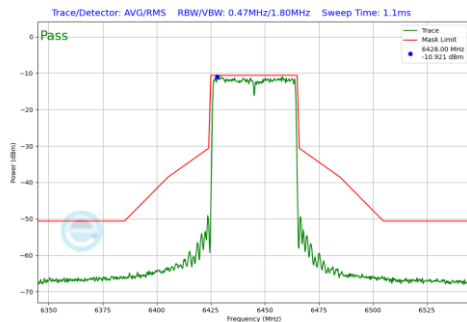
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
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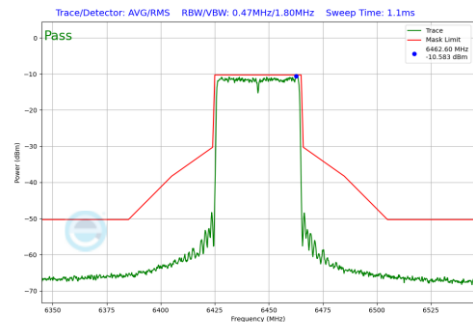
Plot 7-403 In-Band Emission Plot CDD Antenna 0 (20MHz BW 802.11ax(RU) RU242 Index61 (UNII Band 6) - Ch.105)



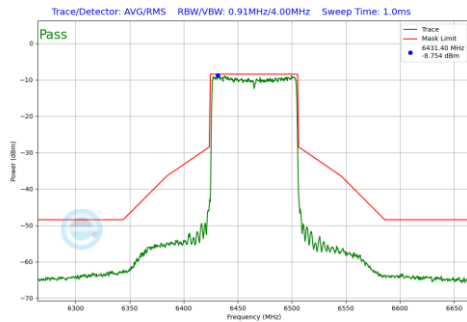
Plot 7-406 In-Band Emission Plot CDD Antenna 1 (20MHz BW 802.11ax(RU) RU242 Index61 (UNII Band 6) - Ch.105)



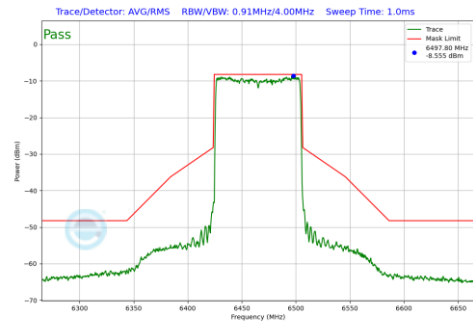
Plot 7-404 In-Band Emission Plot CDD Antenna 0 (40MHz BW 802.11ax(RU) RU484 Index65 (UNII Band 6) - Ch.99)



Plot 7-407 In-Band Emission Plot CDD Antenna 1 (40MHz BW 802.11ax(RU) RU484 Index65 (UNII Band 6) - Ch.99)

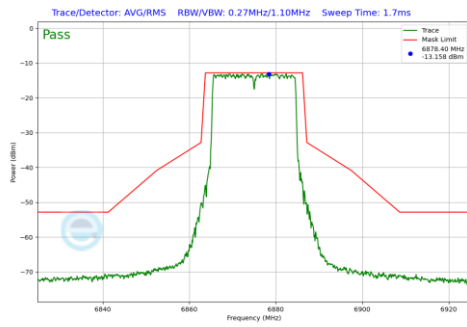


Plot 7-405 In-Band Emission Plot CDD Antenna 0 (80MHz BW 802.11ax(RU) RU996 Index67 (UNII Band 6) - Ch.103)

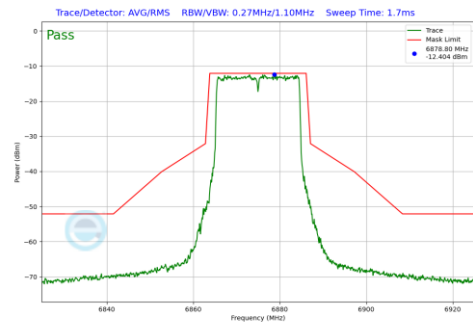


Plot 7-408 In-Band Emission Plot CDD Antenna 1 (80MHz BW 802.11ax(RU) RU996 Index67 (UNII Band 6) - Ch.103)

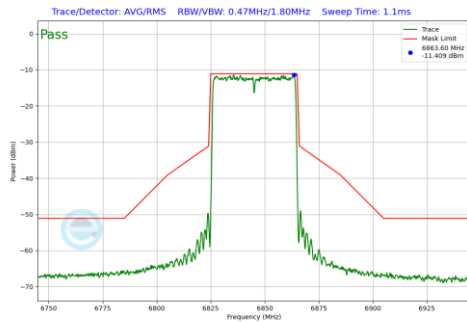
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 164 of 279



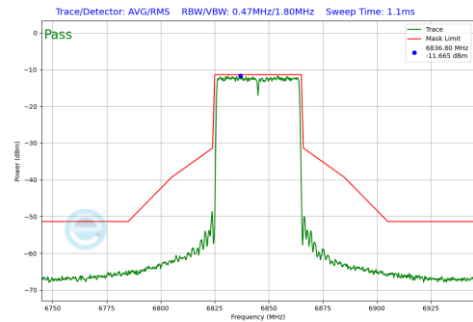
Plot 7-409 In-Band Emission Plot CDD Antenna 0 (20MHz BW 802.11ax(RU) RU242 Index61 (UNII Band 7) - Ch.185)



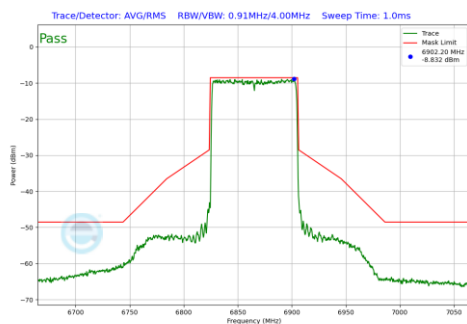
Plot 7-412 In-Band Emission Plot CDD Antenna 1 (20MHz BW 802.11ax(RU) RU242 Index61 (UNII Band 7) - Ch.185)



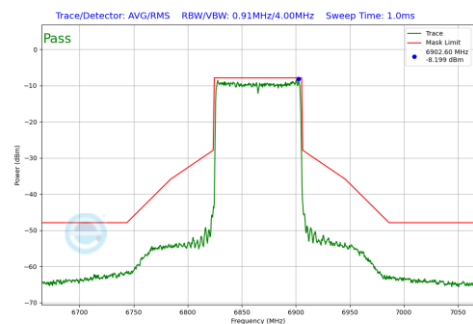
Plot 7-410 In-Band Emission Plot CDD Antenna 0 (40MHz BW 802.11ax(RU) RU484 Index65 (UNII Band 7) - Ch.179)



Plot 7-413 In-Band Emission Plot CDD Antenna 1 (40MHz BW 802.11ax(RU) RU484 Index65 (UNII Band 7) - Ch.179)

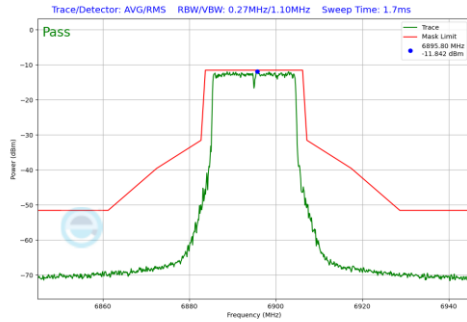


Plot 7-411 In-Band Emission Plot CDD Antenna 0 (80MHz BW 802.11ax(RU) RU996 Index67 (UNII Band 7) - Ch.183)

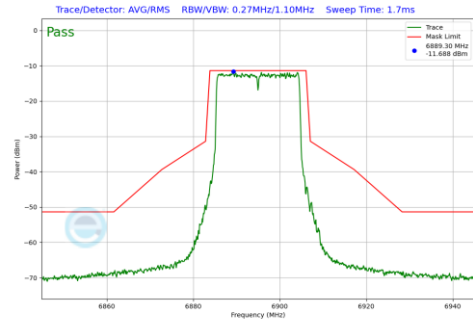


Plot 7-414 In-Band Emission Plot CDD Antenna 1 (80MHz BW 802.11ax(RU) RU996 Index67 (UNII Band 7) - Ch.183)

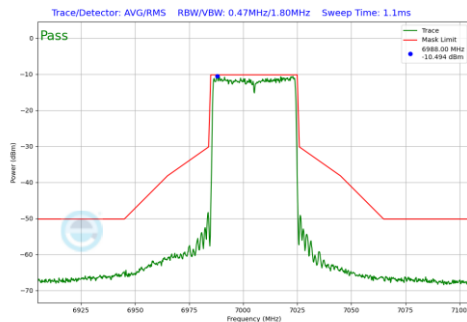
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 165 of 279



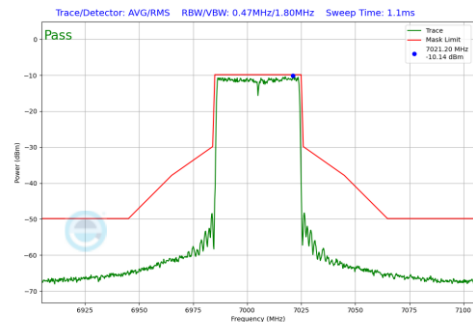
Plot 7-415 In-Band Emission Plot CDD Antenna 0 (20MHz BW 802.11ax(RU) RU242 Index61 (UNII Band 8) - Ch.189)



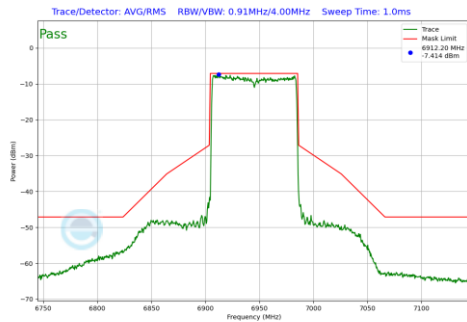
Plot 7-418 In-Band Emission Plot CDD Antenna 1 (20MHz BW 802.11ax(RU) RU242 Index61 (UNII Band 8) - Ch.189)



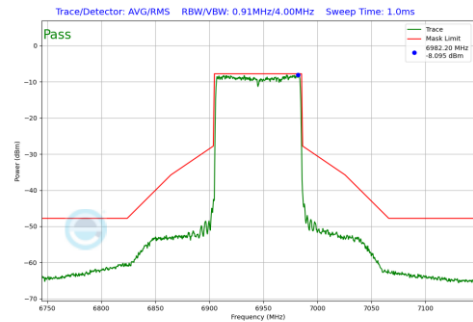
Plot 7-416 In-Band Emission Plot CDD Antenna 0 (40MHz BW 802.11ax(RU) RU484 Index65 (UNII Band 8) - Ch.211)



Plot 7-419 In-Band Emission Plot CDD Antenna 1 (40MHz BW 802.11ax(RU) RU484 Index65 (UNII Band 8) - Ch.211)



Plot 7-417 In-Band Emission Plot CDD Antenna 0 (80MHz BW 802.11ax(RU) RU996 Index67 (UNII Band 8) - Ch.199)



Plot 7-420 In-Band Emission Plot CDD Antenna 1 (80MHz BW 802.11ax(RU) RU996 Index67 (UNII Band 8) - Ch.199)

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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 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.

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Test Setup

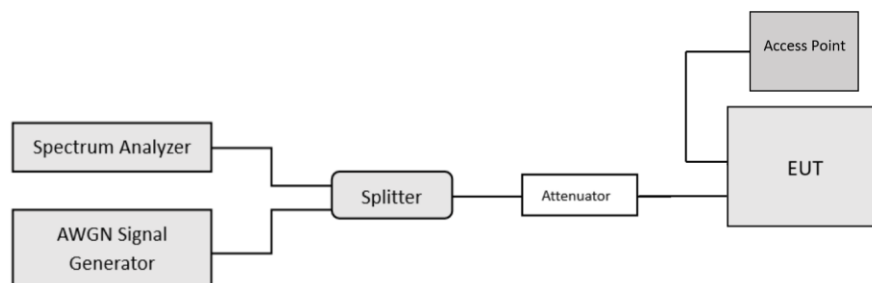


Figure 2. Contention-based protocol test setup, conducted method

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 Guidance from 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

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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 7-70. 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 7-71. Contention Based Protocol – Detection Results – All Tx Cases

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
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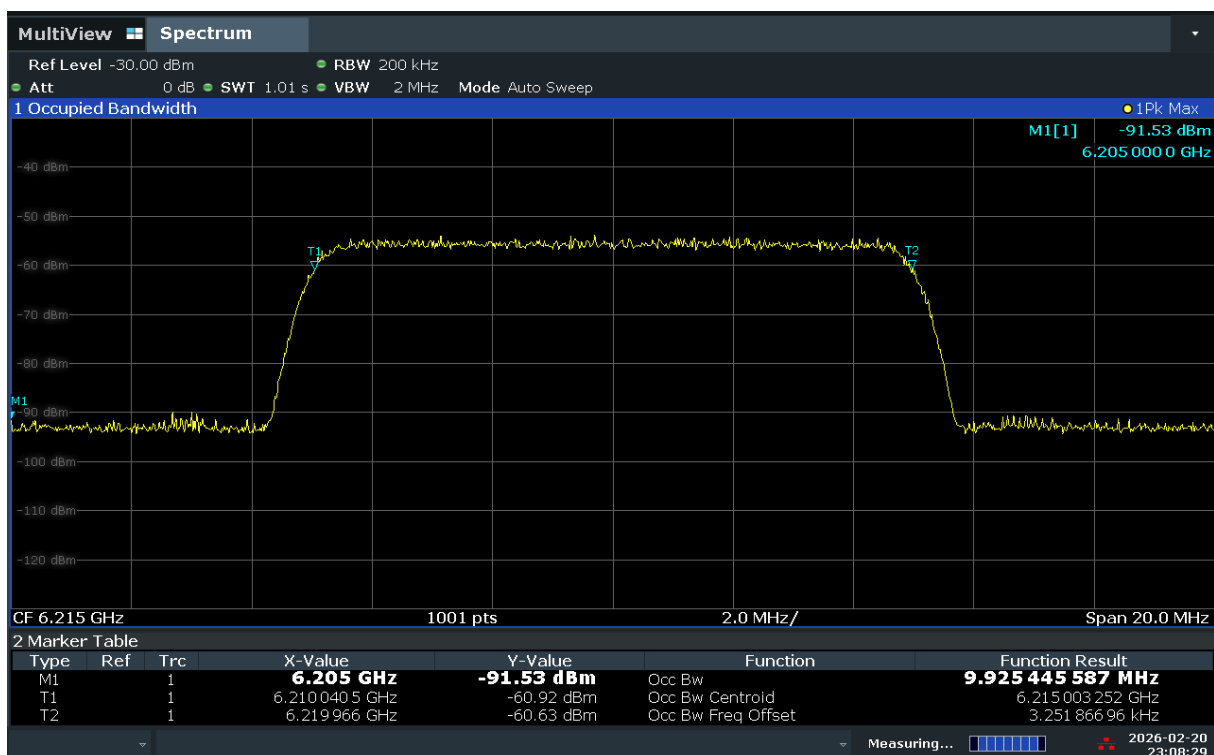
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CBP Detection (1 = Detection, Blank = No Detection)																					
Band	Channel	Channel Frequency [MHz]	Channel BW [MHz]	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Detection Rate [%]	Limit [%]	Pass/Fail
UNII Band 5	53	6215	20	1	1	1	1	1	1	1	1	1	1	1	1	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 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 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 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 7-72. Contention Based Protocol – Incumbent Detection Trial Results

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 170 of 279

AWGN Plots



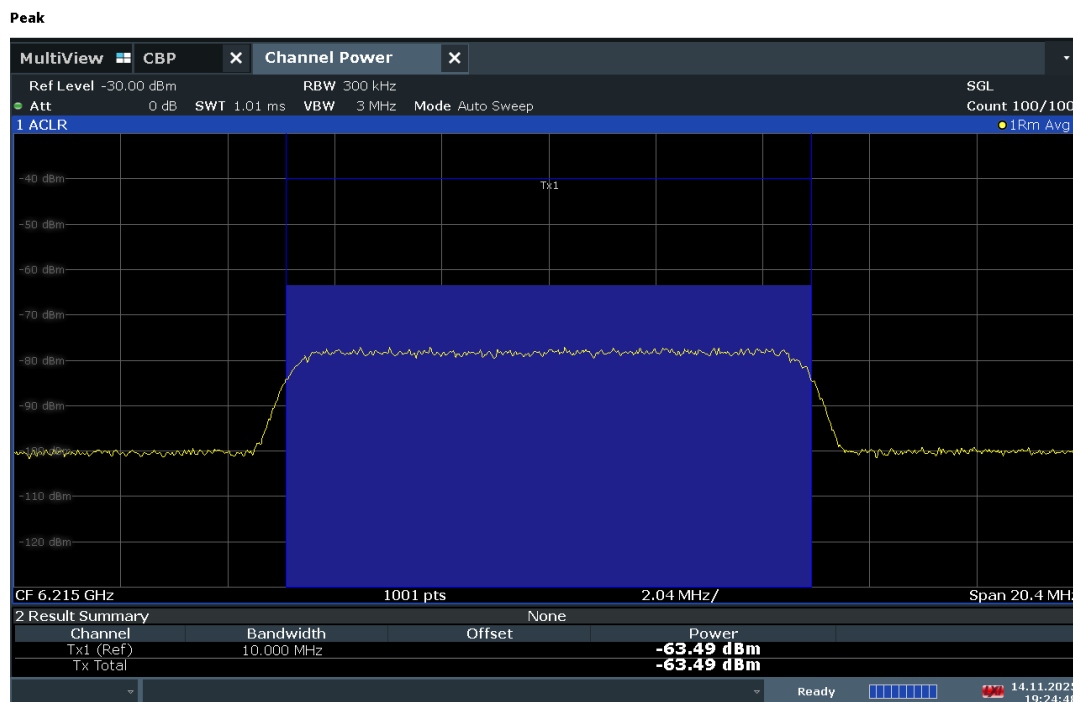
Plot 7-421. AWGN Signal – UNII 5 – 20MHz

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 171 of 279

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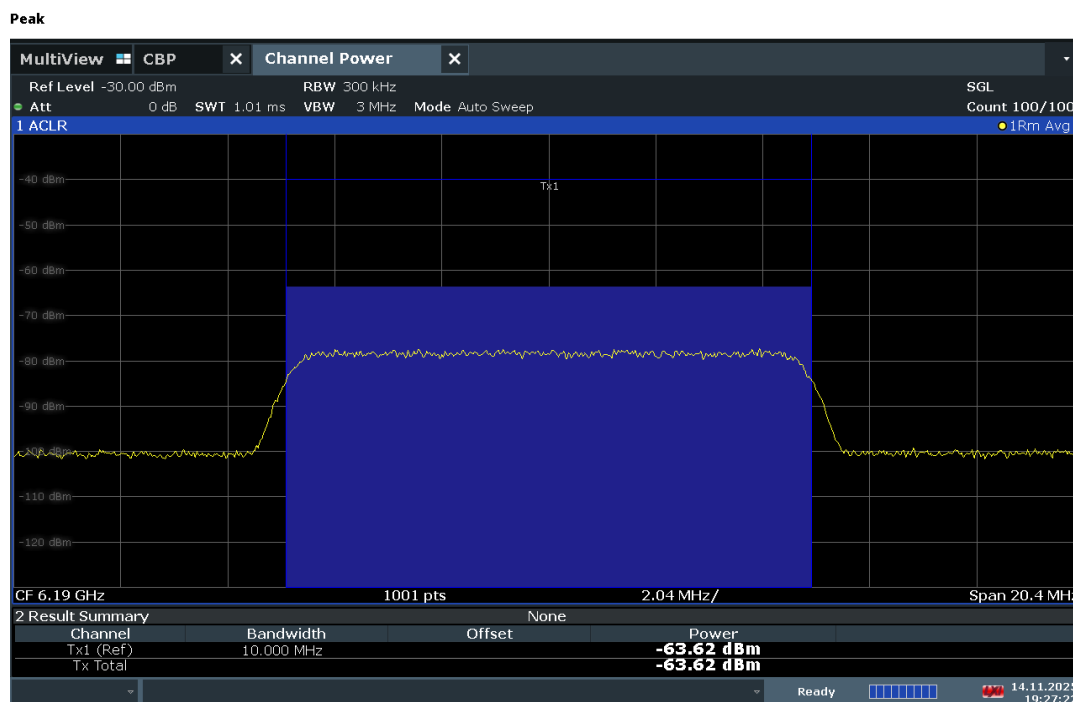
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Channel Power Plots



19:24:48 14.11.2025

Plot 7-422. Channel Power – UNII 5 – 20MHz



19:27:23 14.11.2025

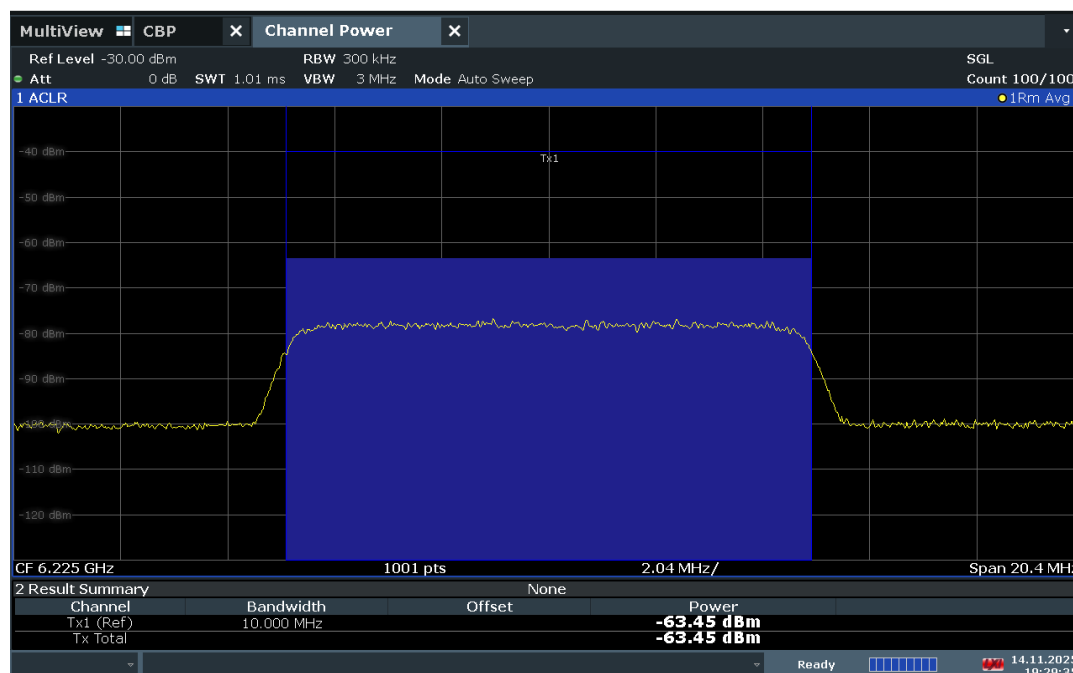
Plot 7-423. Channel Power – UNII 5 – 80MHz - Low

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 172 of 279

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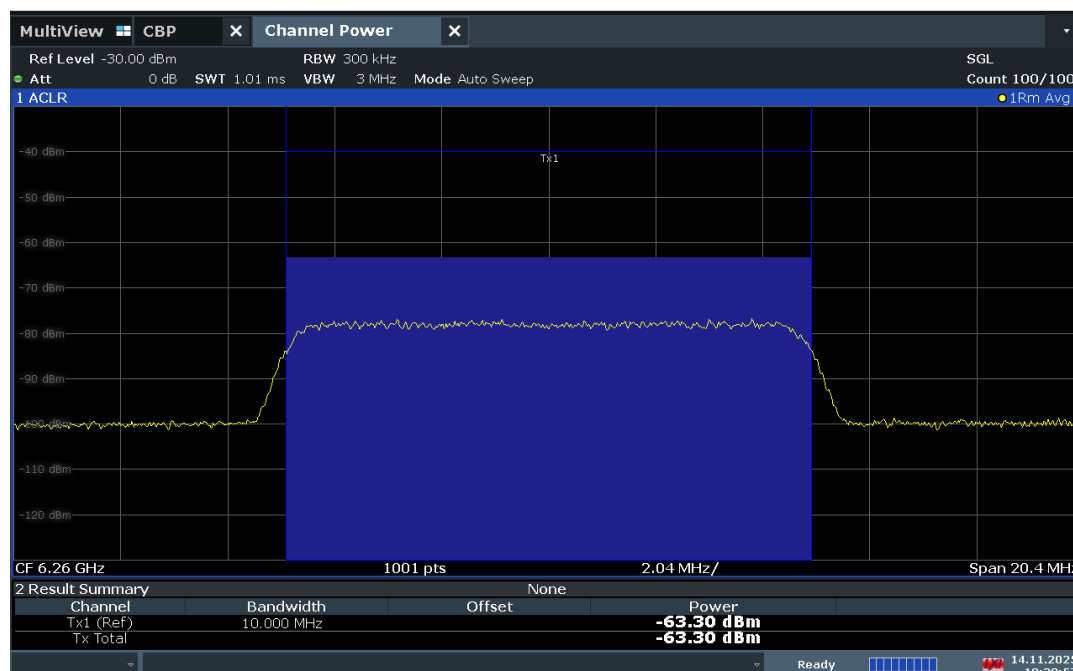
Peak



19:29:35 14.11.2025

Plot 7-424. Channel Power – UNII 5 – 80MHz – Mid

Peak



19:30:37 14.11.2025

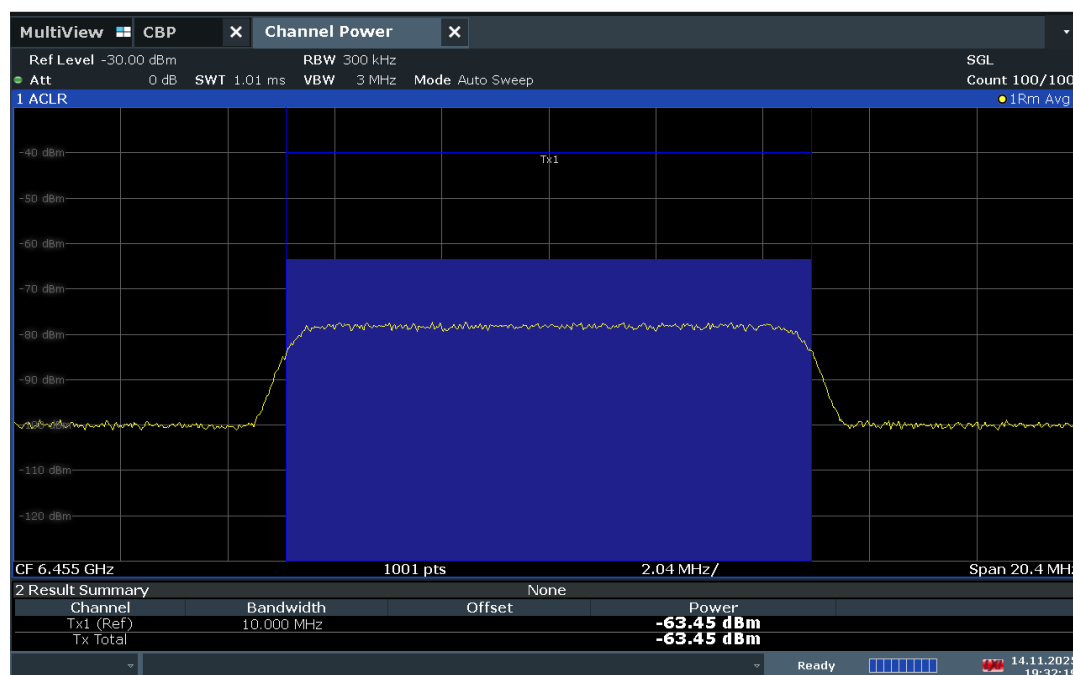
Plot 7-425. Channel Power – UNII 5 – 80MHz - High

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 173 of 279

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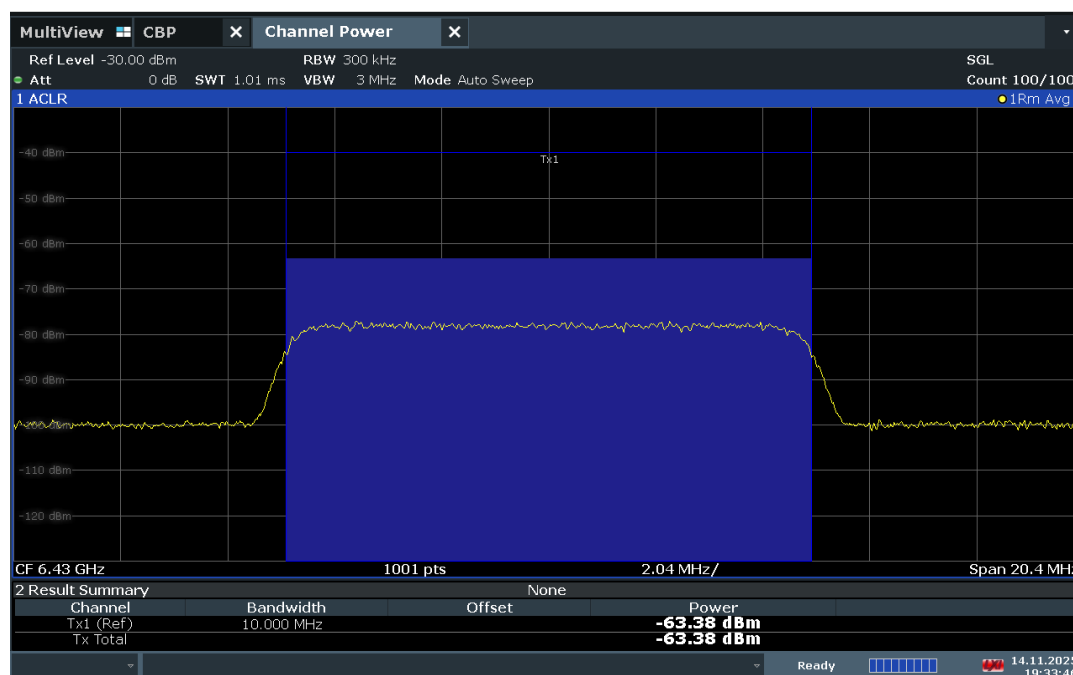
Peak



19:32:20 14.11.2025

Plot 7-426. Channel Power – UNII 6 – 20MHz

Peak



19:33:47 14.11.2025

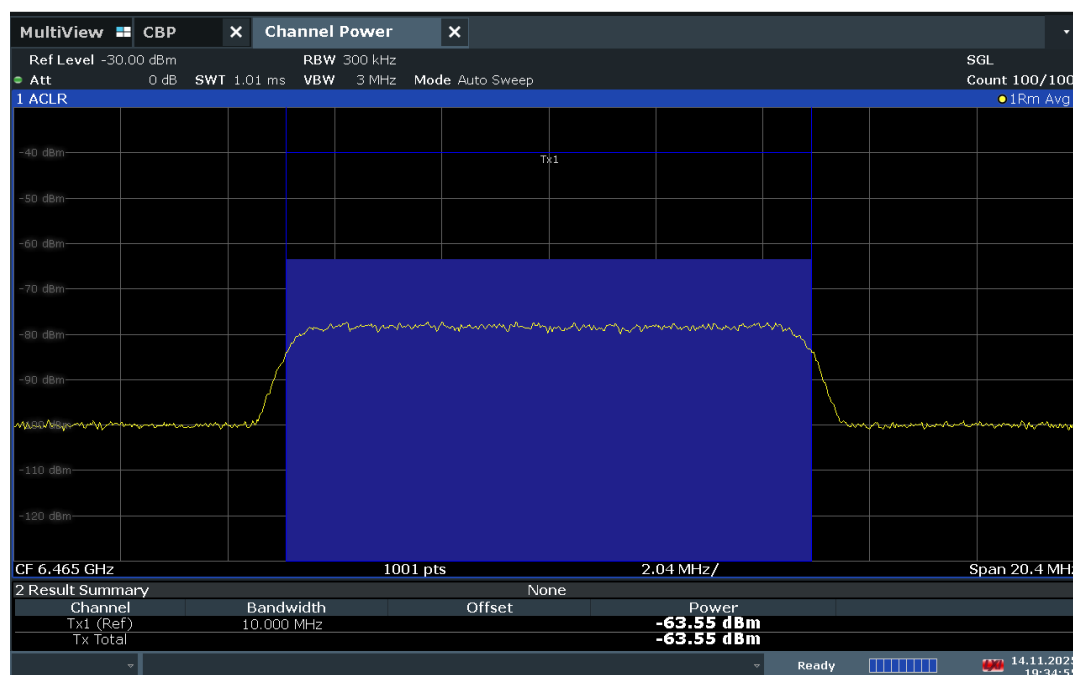
Plot 7-427. Channel Power – UNII 6 – 80MHz - Low

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 174 of 279

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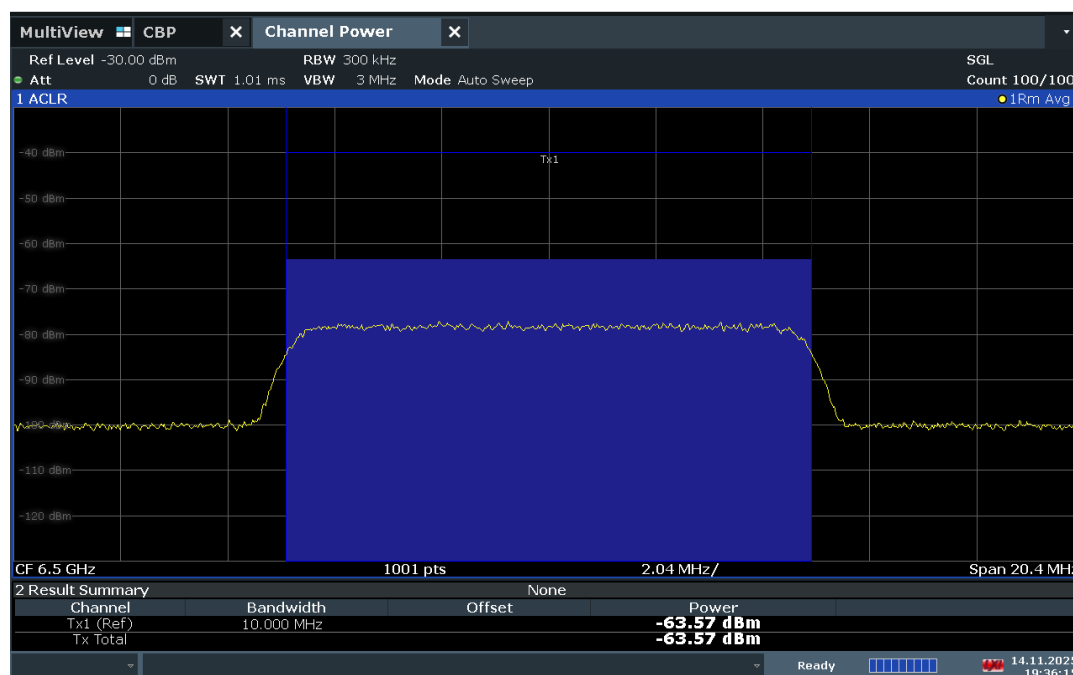
Peak



19:34:56 14.11.2025

Plot 7-428. Channel Power – UNII 6 – 80MHz – Mid

Peak



19:36:16 14.11.2025

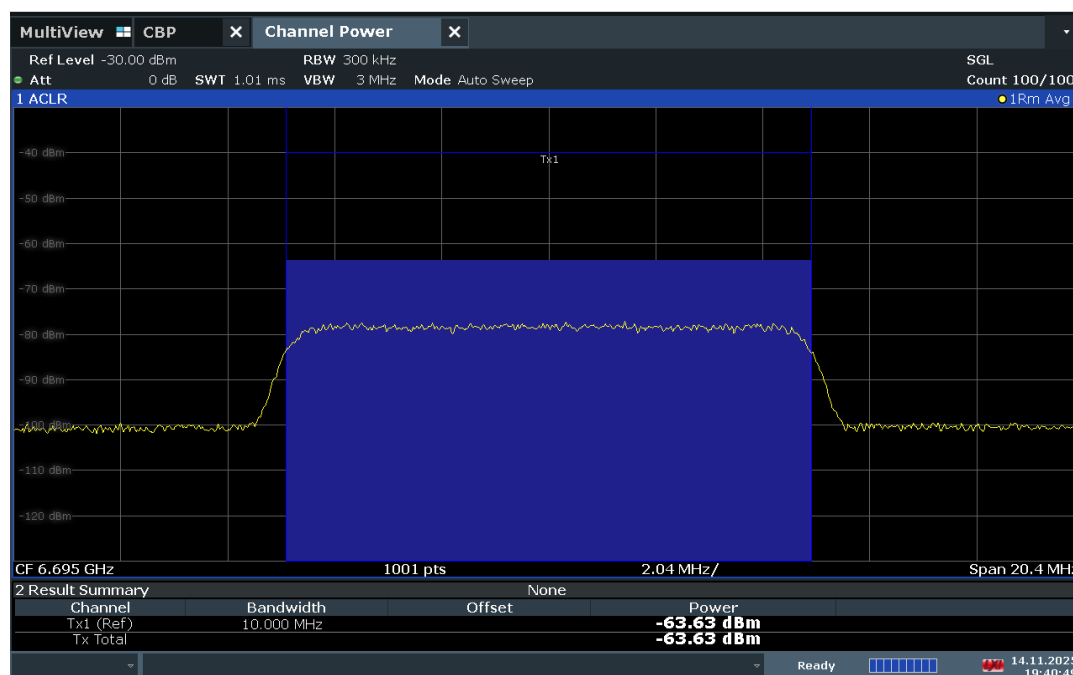
Plot 7-429. Channel Power – UNII 6 – 80MHz - High

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 175 of 279

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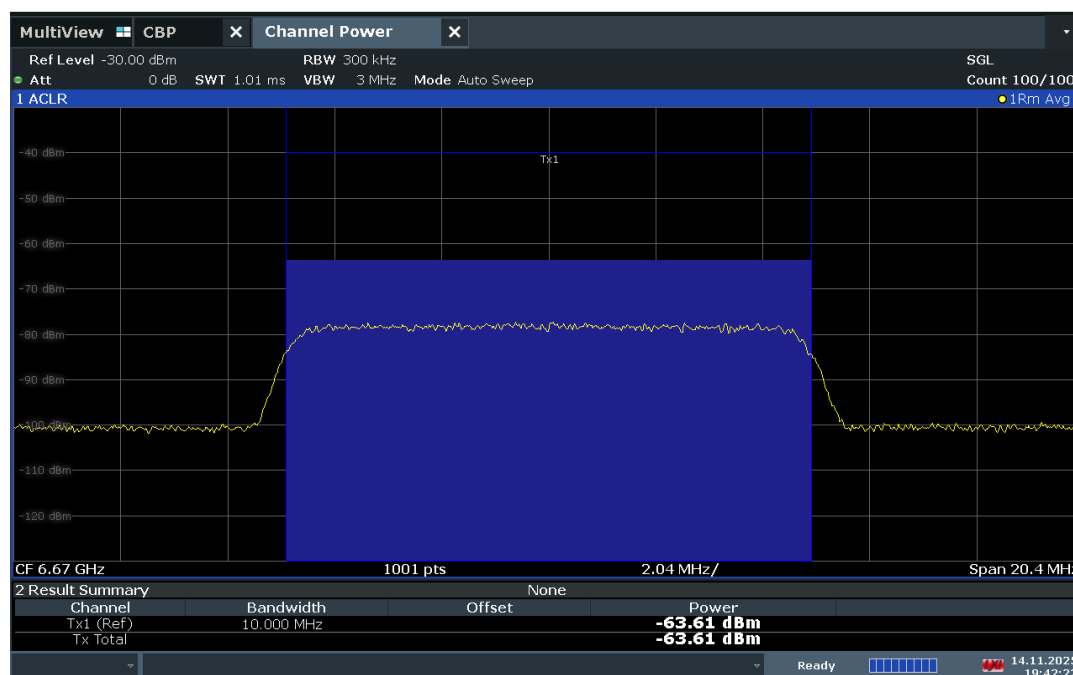
Peak



19:40:49 14.11.2025

Plot 7-430. Channel Power – UNII 7 – 20MHz

Peak



19:42:23 14.11.2025

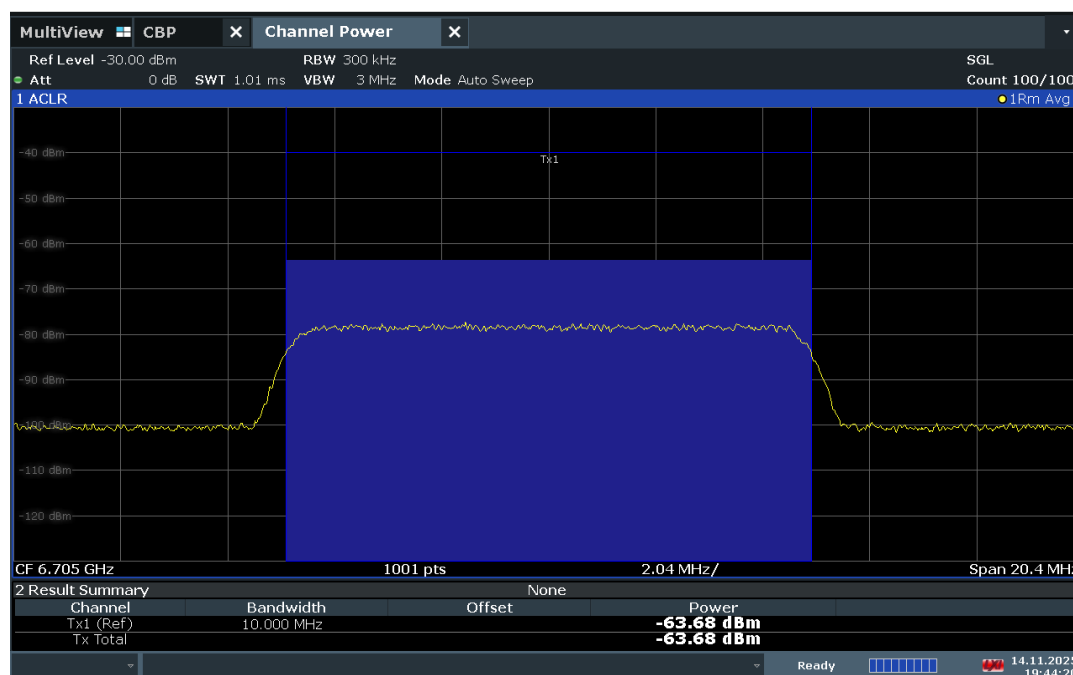
Plot 7-431. Channel Power – UNII 7 – 80MHz - Low

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 176 of 279

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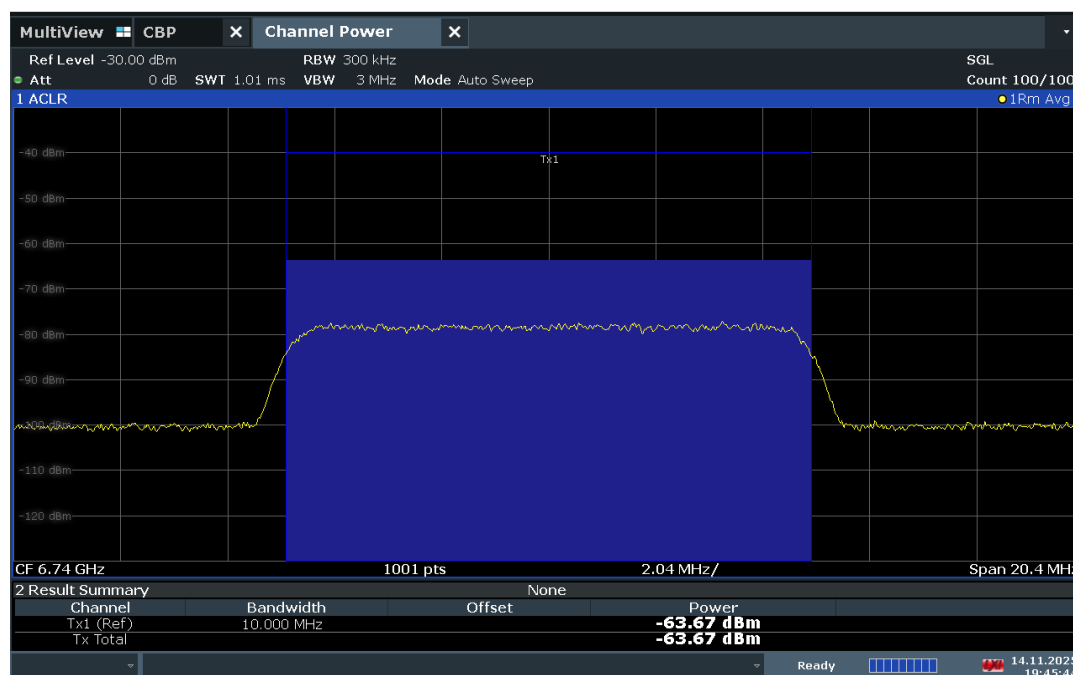
Peak



19:44:21 14.11.2025

Plot 7-432. Channel Power – UNII 7 – 80MHz – Mid

Peak



19:45:45 14.11.2025

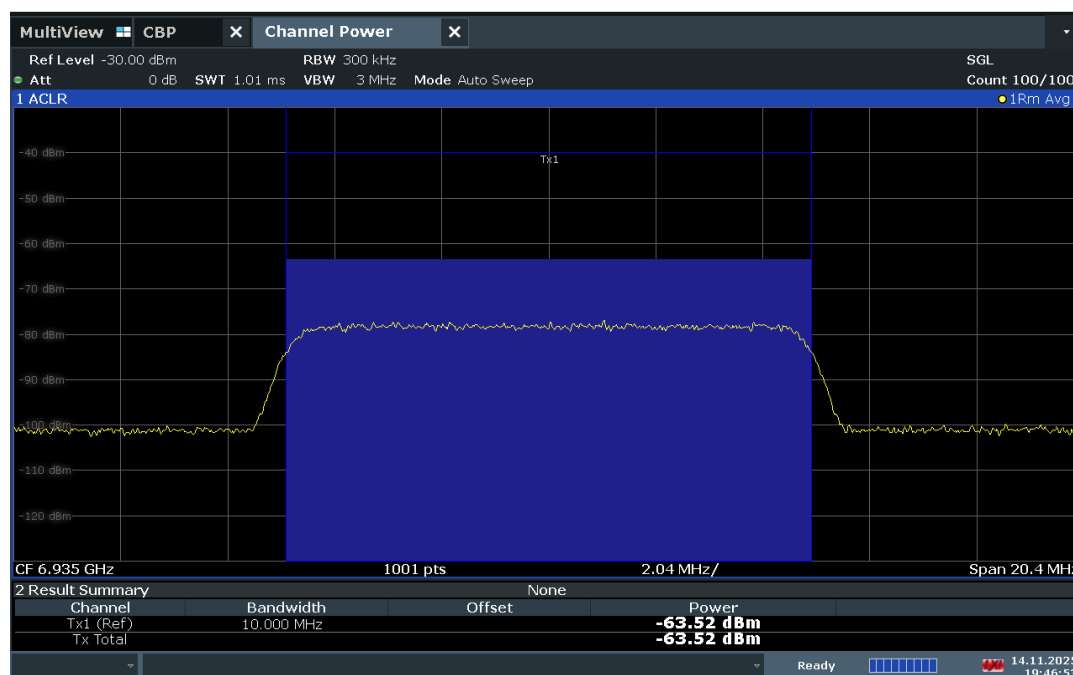
Plot 7-433. Channel Power – UNII 7 – 80MHz - High

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 177 of 279

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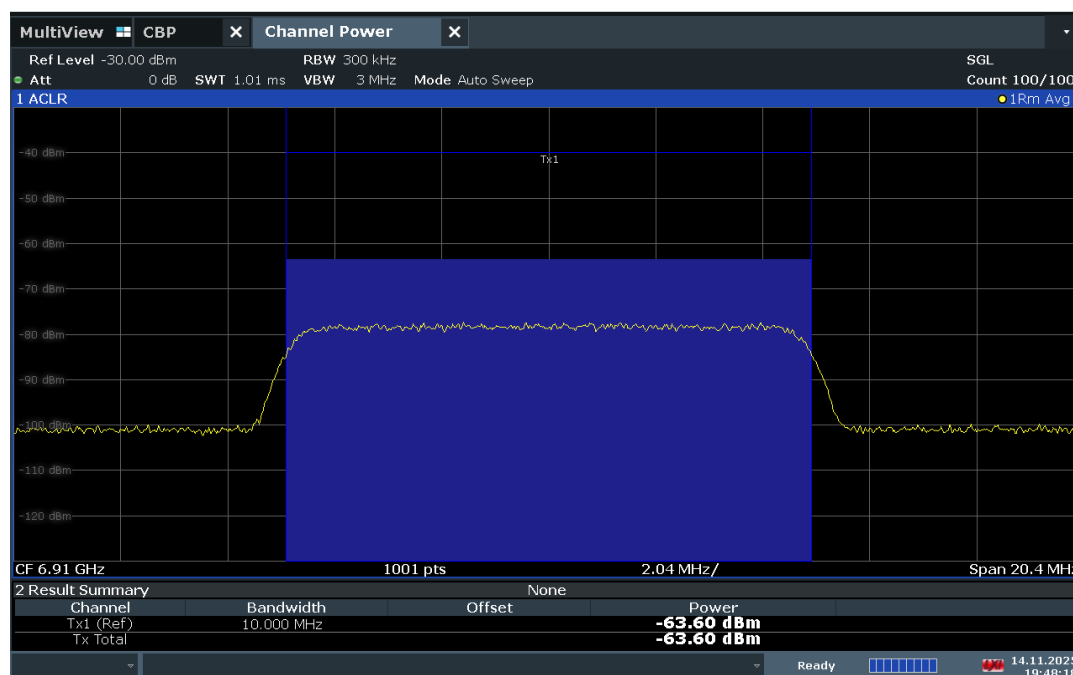
Peak



19:46:54 14.11.2025

Plot 7-434. Channel Power – UNII 8 – 20MHz

Peak



19:48:19 14.11.2025

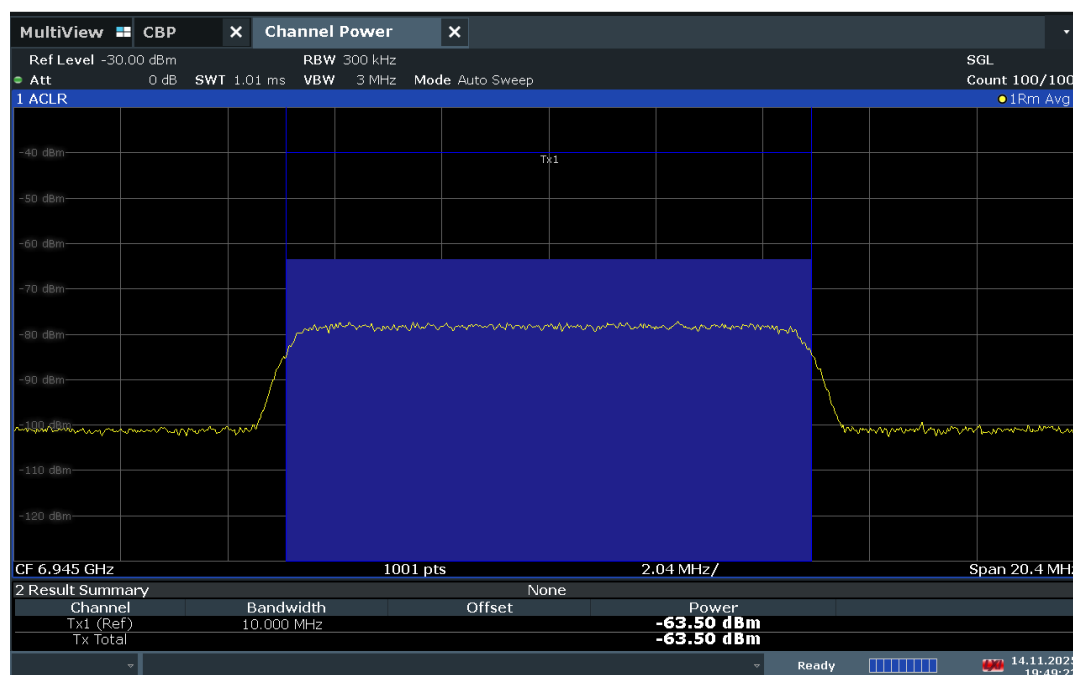
Plot 7-435. Channel Power – UNII 8 – 80MHz - Low

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C250530067-11-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 178 of 279

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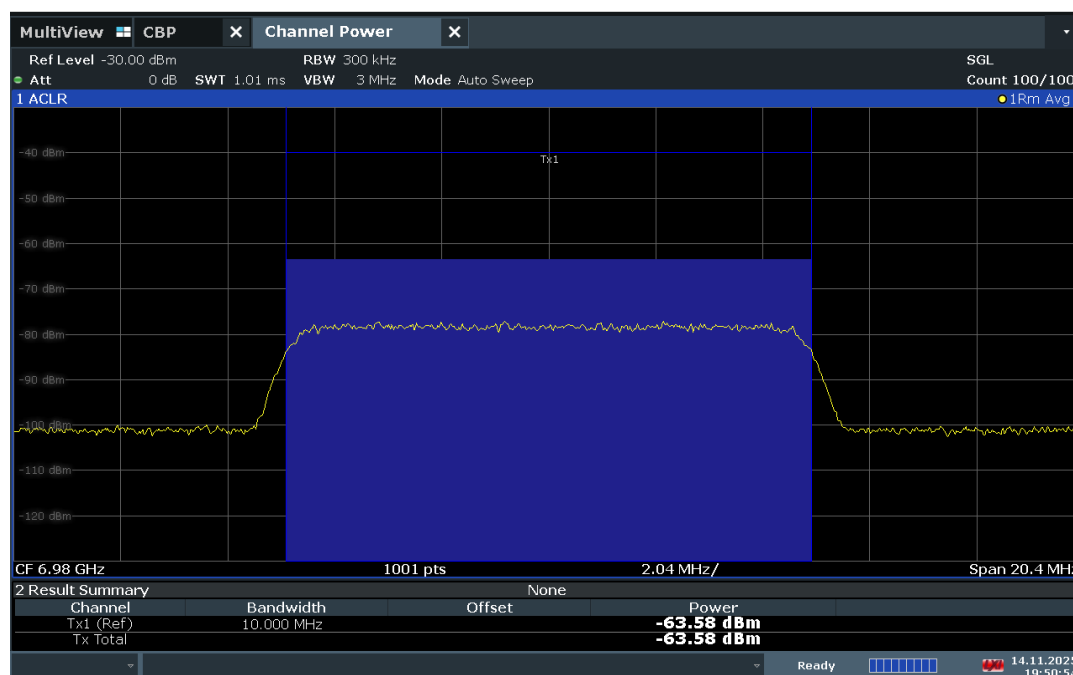
Peak



19:49:22 14.11.2025

Plot 7-436. Channel Power – UNII 8 – 80MHz – Mid

Peak



19:50:55 14.11.2025

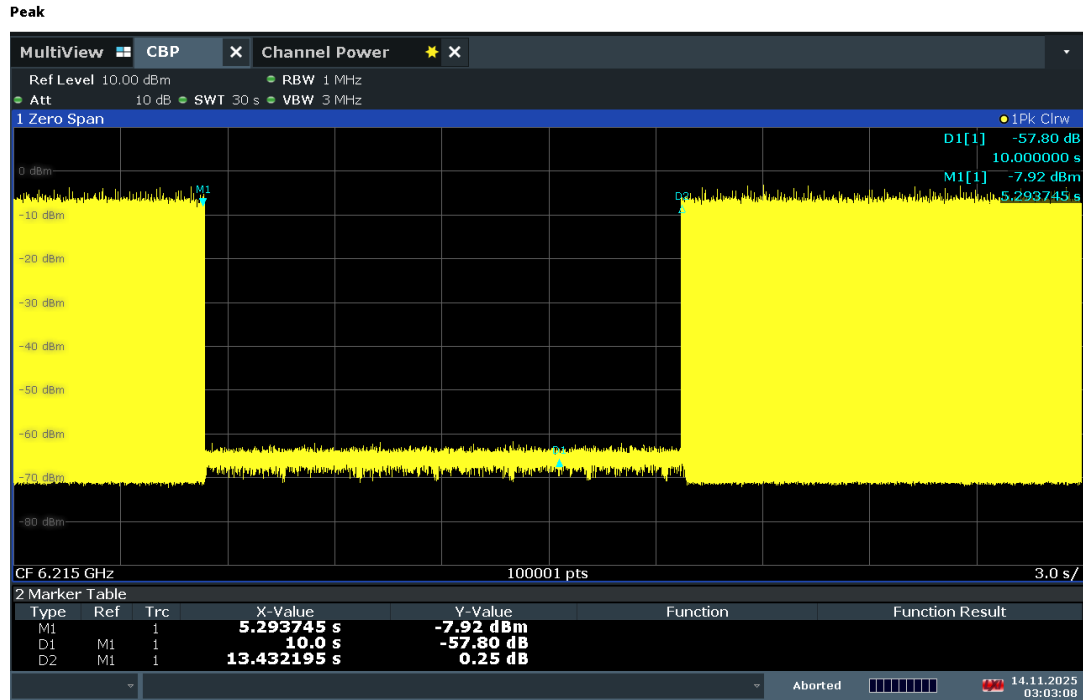
Plot 7-437. Channel Power – UNII 8 – 80MHz - High

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
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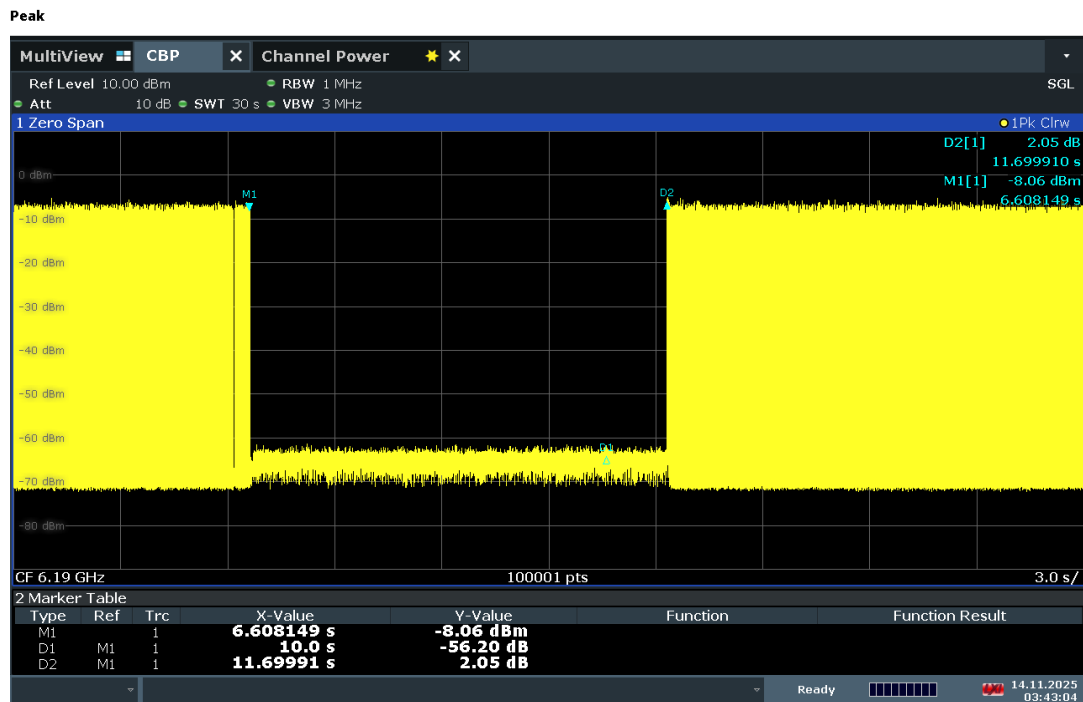
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Contention-Based Protocol Timing Plots



03:03:09 14.11.2025

Plot 7-438. Contention Based Protocol Timing Plot – UNII 5 – 20MHz Channel 53



03:43:04 14.11.2025

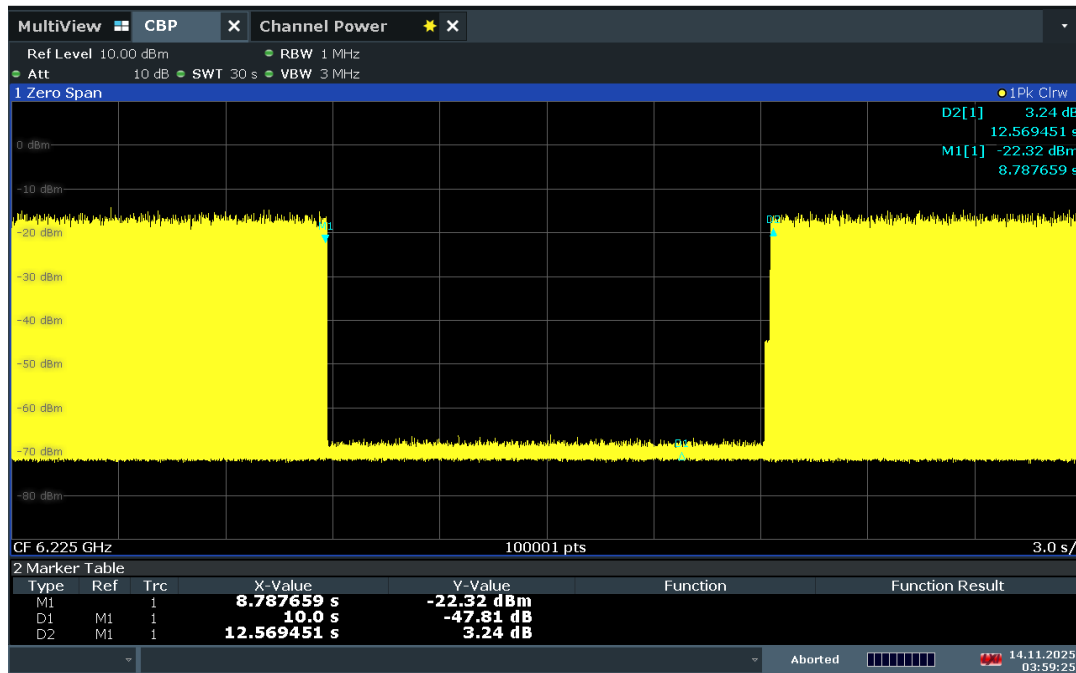
Plot 7-439. Contention Based Protocol Timing Plot – UNII 5 – 80MHz Channel 55 – Low

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 180 of 279

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Peak



03:59:26 14.11.2025

Plot 7-440. Contention Based Protocol Timing Plot –UNII 5 – 80MHz Channel 55 – Mid

Peak



03:51:06 14.11.2025

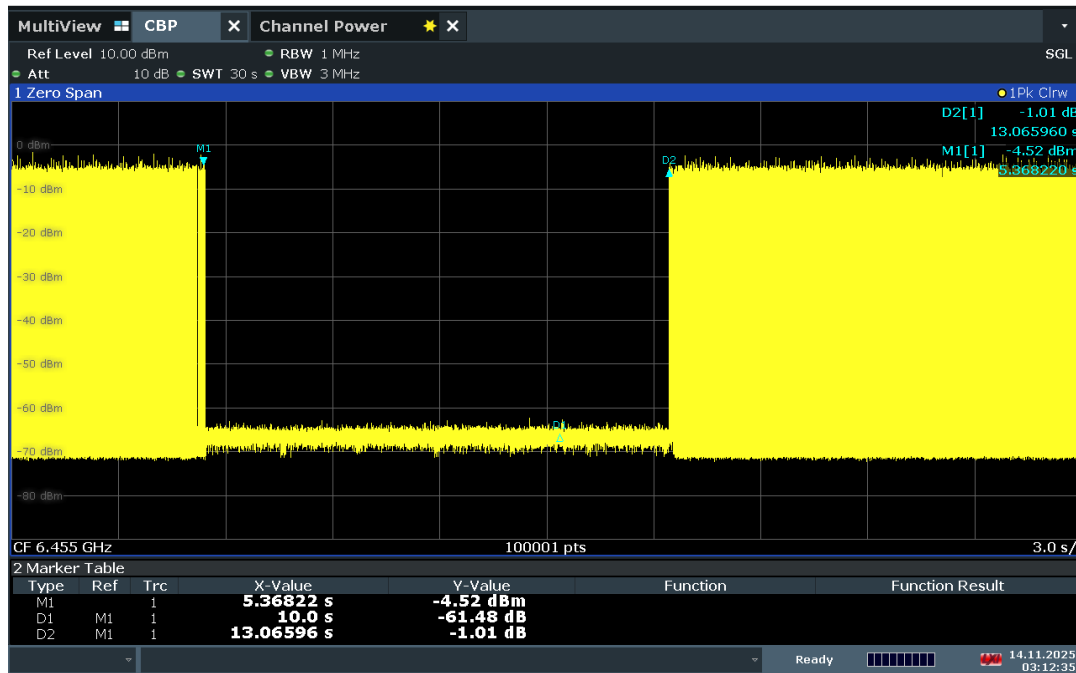
Plot 7-441. Contention Based Protocol Timing Plot – UNII 5 – 80MHz Channel 55 – High

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 181 of 279

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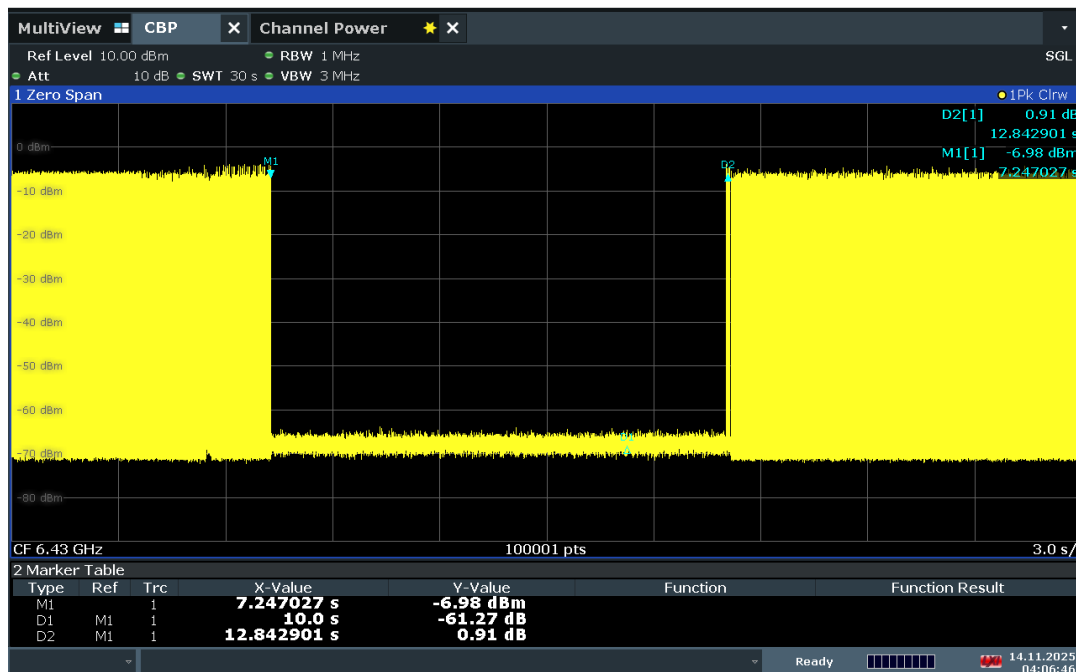
Peak



03:12:36 14.11.2025

Plot 7-442. Contention Based Protocol Timing Plot – UNII 6 – 20MHz Channel 101

Peak



04:06:47 14.11.2025

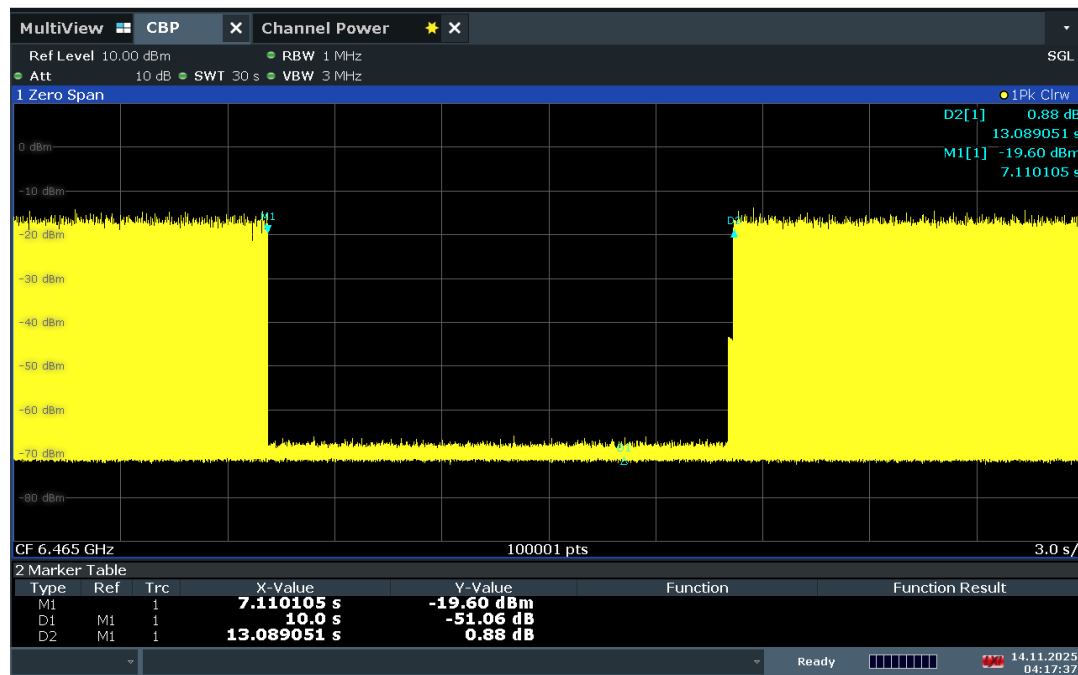
Plot 7-443. Contention Based Protocol Timing Plot – UNII 6 – 80MHz Channel 103 – Low

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 182 of 279

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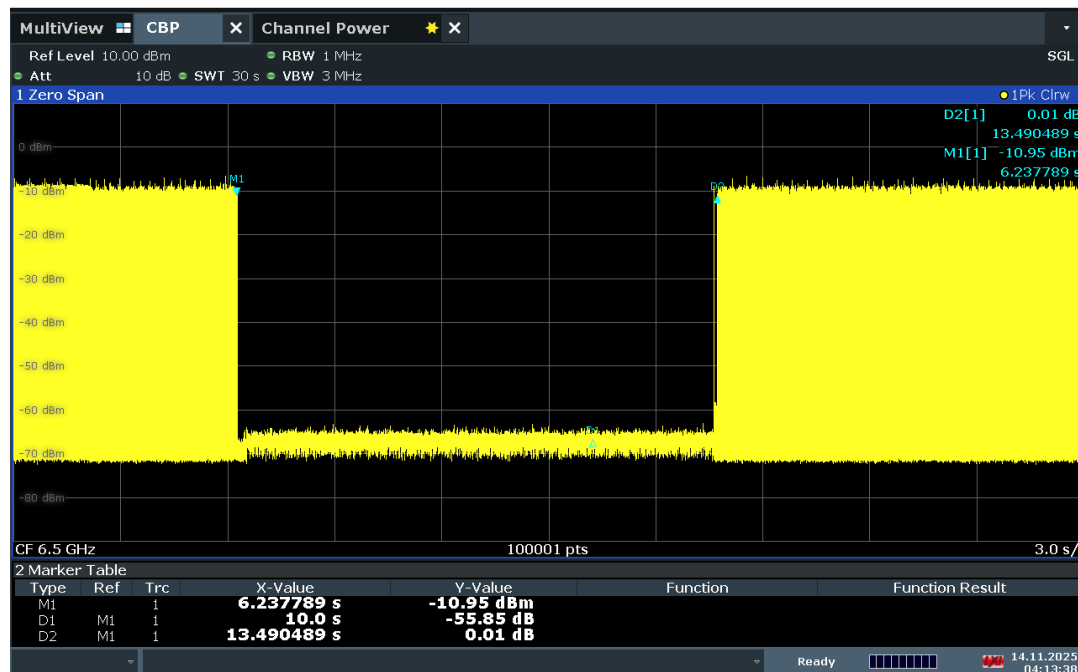
Peak



04:17:37 14.11.2025

Plot 7-444. Contention Based Protocol Timing Plot – UNII 6 – 80MHz Channel 103 – Mid

Peak



04:13:38 14.11.2025

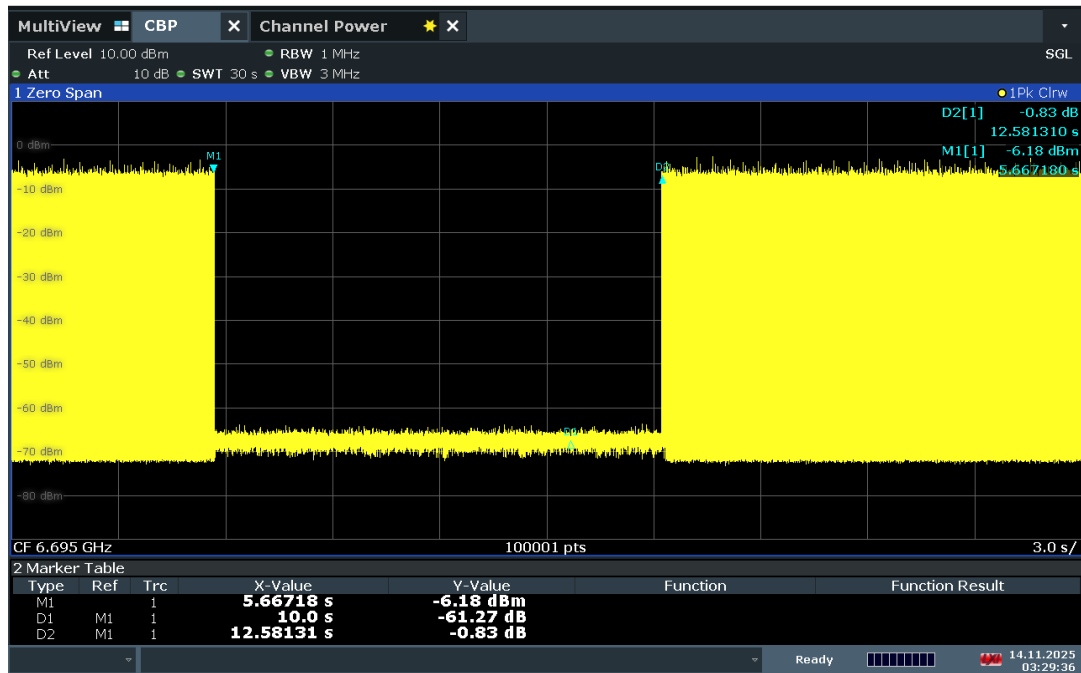
Plot 7-445. Contention Based Protocol Timing Plot – UNII 6 – 80MHz Channel 103 – High

FCC ID: BCGA3374 IC: 579C-A3374	element	Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 183 of 279

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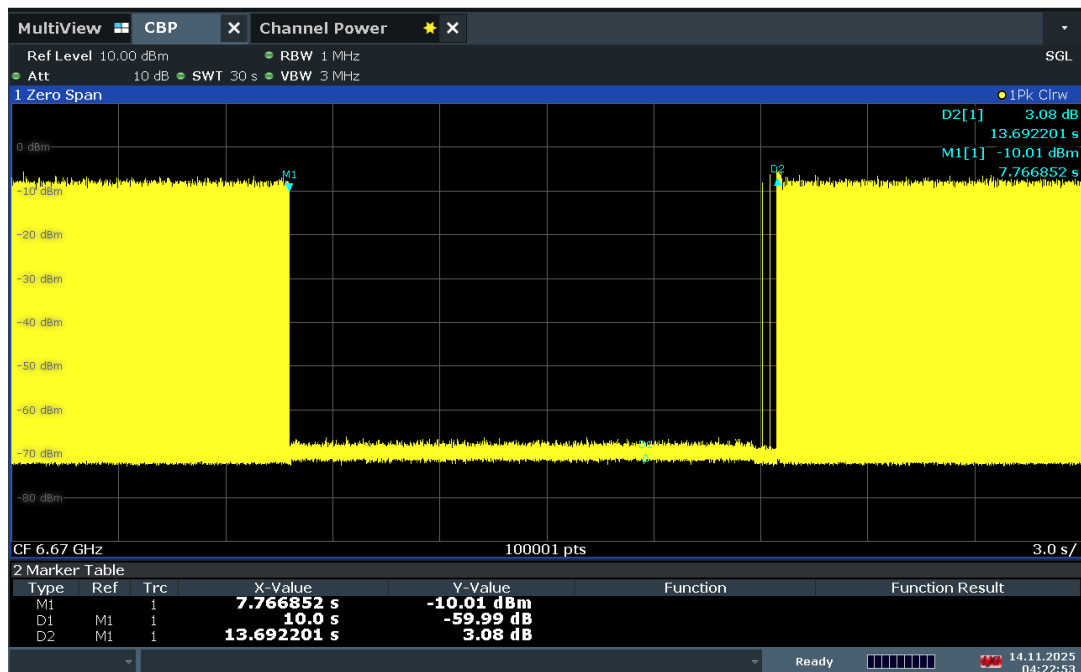
Peak



03:29:37 14.11.2025

Plot 7-446. Contention Based Protocol Timing Plot – UNII 7 – 20MHz Channel 149

Peak



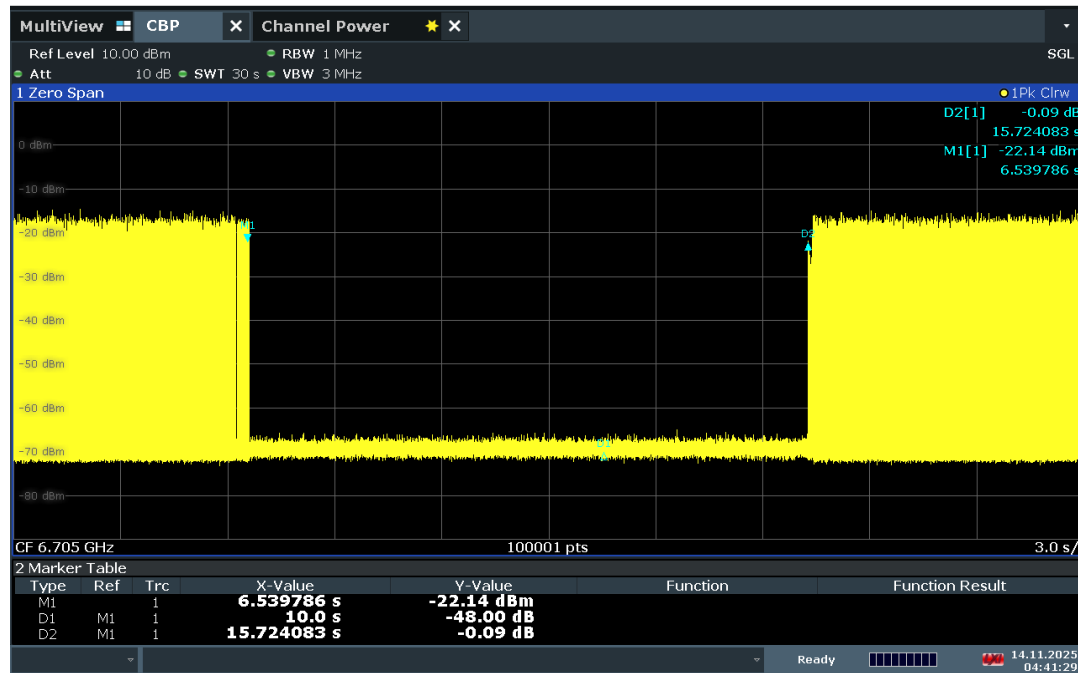
04:22:54 14.11.2025

Plot 7-447. Contention Based Protocol Timing Plot – UNII 7 – 80MHz Channel 151 – Low

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 184 of 279

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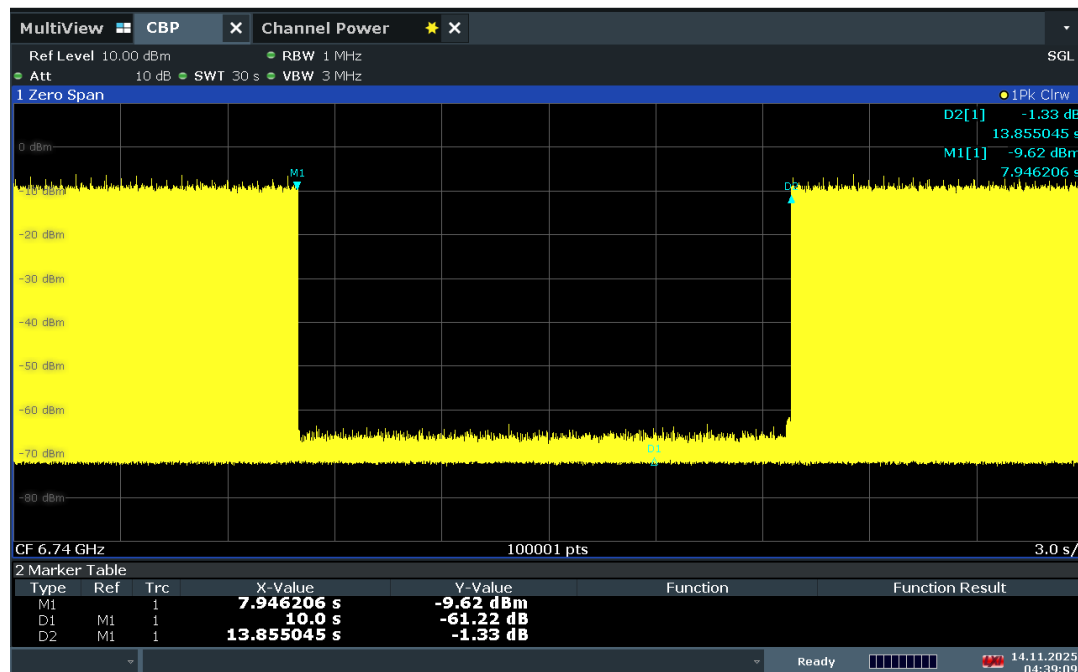
Peak



04:41:29 14.11.2025

Plot 7-448. Contention Based Protocol Timing Plot – UNII 7 – 80MHz Channel 151 – Mid

Peak



04:39:10 14.11.2025

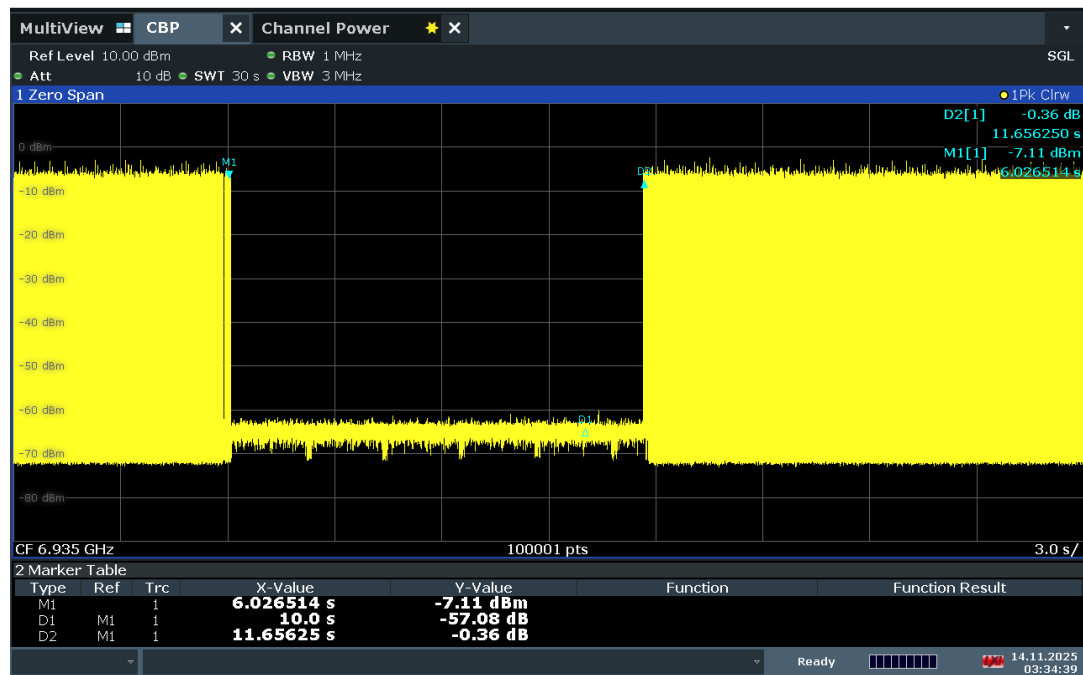
Plot 7-449. Contention Based Protocol Timing Plot – UNII 7 – 80MHz Channel 151 – High

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 185 of 279

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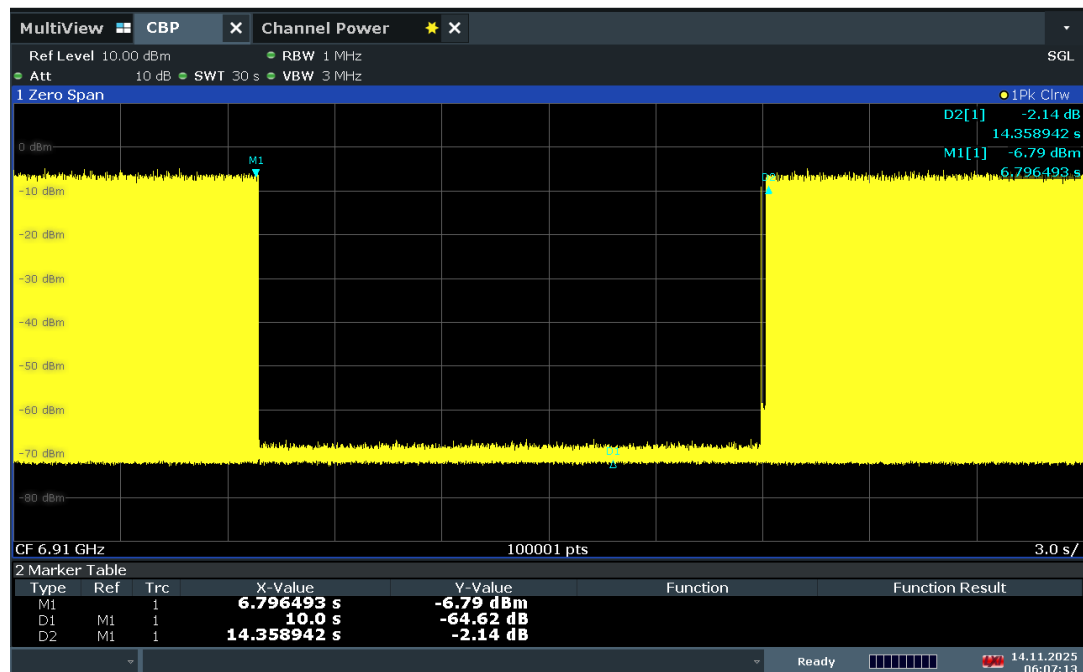
Peak



03:34:39 14.11.2025

Plot 7-450. Contention Based Protocol Timing Plot – UNII 8 – 20MHz Channel 197

Peak



06:07:13 14.11.2025

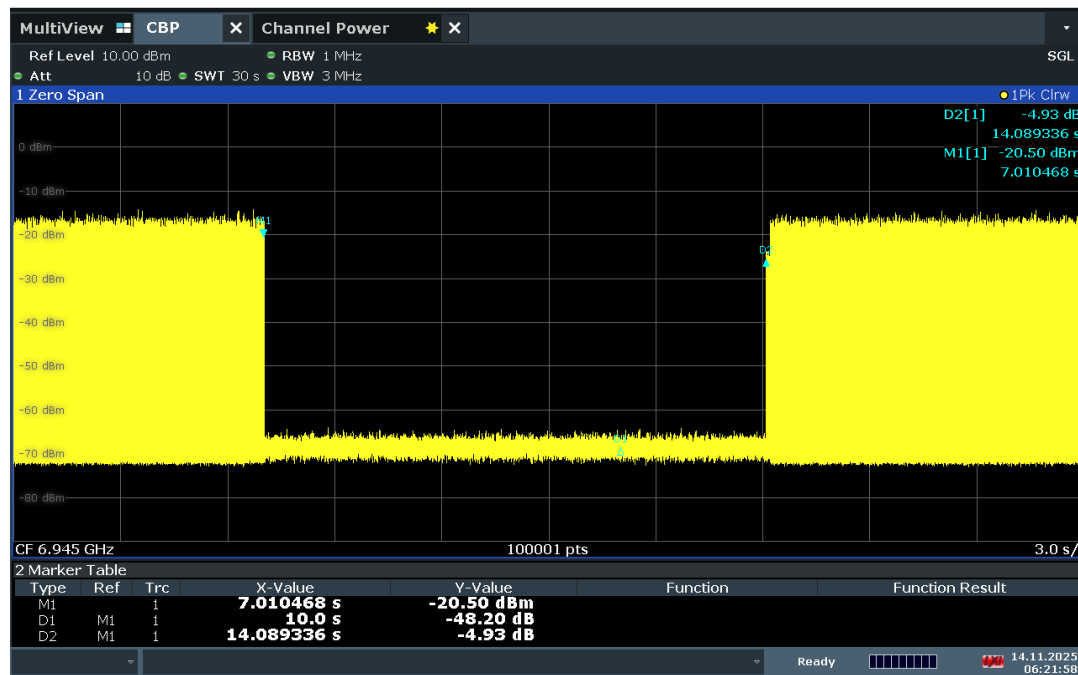
Plot 7-451. Contention Based Protocol Timing Plot – UNII 8 – 80MHz Channel 199 – Low

FCC ID: BCGA3374 IC: 579C-A3374	element	Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 186 of 279

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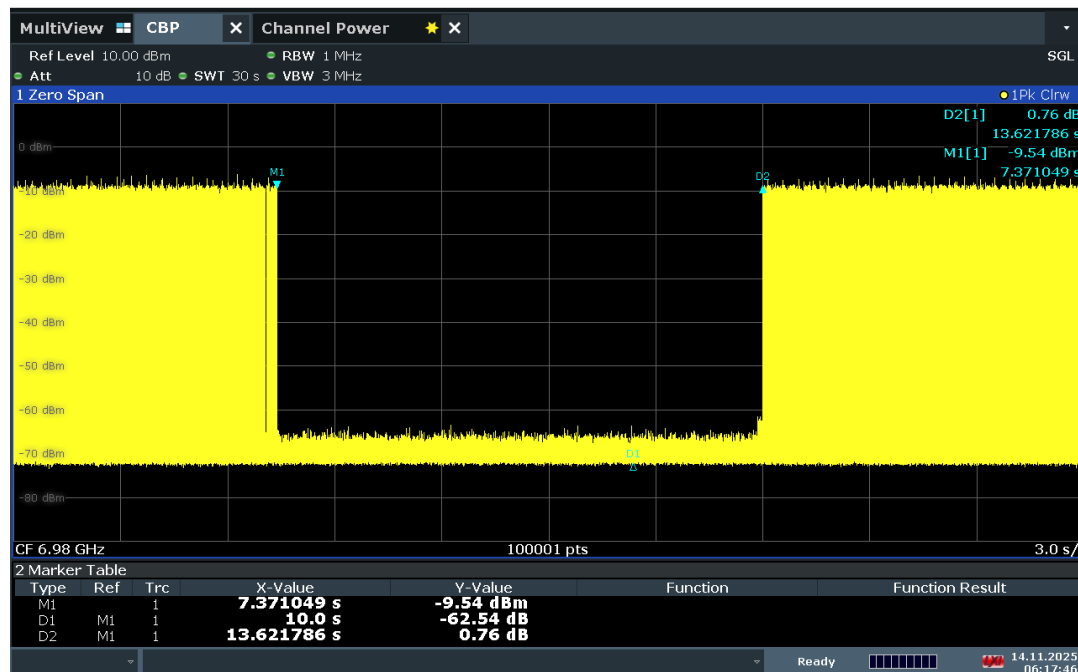
Peak



06:21:59 14.11.2025

Plot 7-452. Contention Based Protocol Timing Plot – UNII 8 – 80MHz Channel 199 – Mid

Peak



06:17:47 14.11.2025

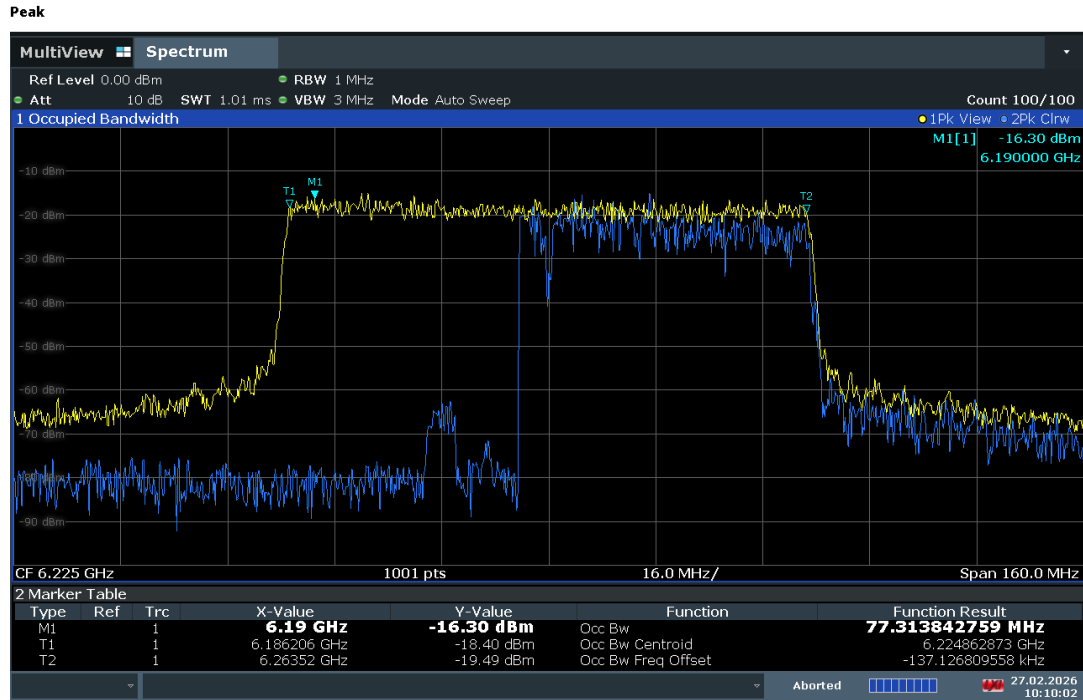
Plot 7-453. Contention Based Protocol Timing Plot – UNII 8 – 80MHz Channel 199 – High

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 187 of 279

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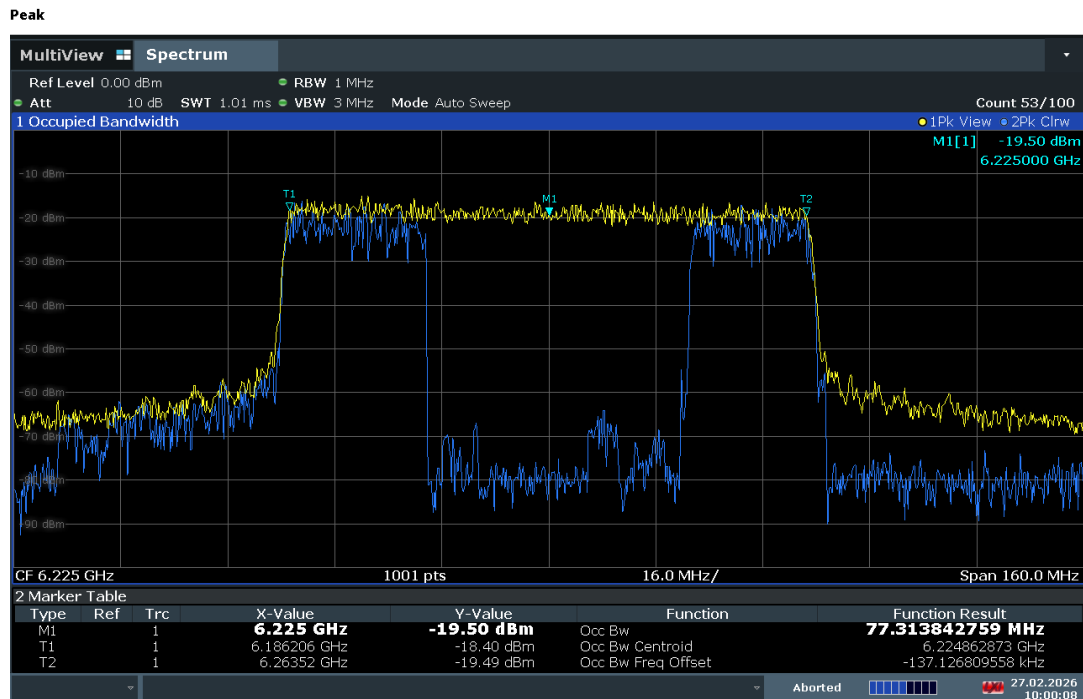
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Bandwidth Reduction Plots



10:10:03 27.02.2026

Plot 7-454. 80MHz Bandwidth, AWGN Signal Injected – 6190MHz



10:00:08 27.02.2026

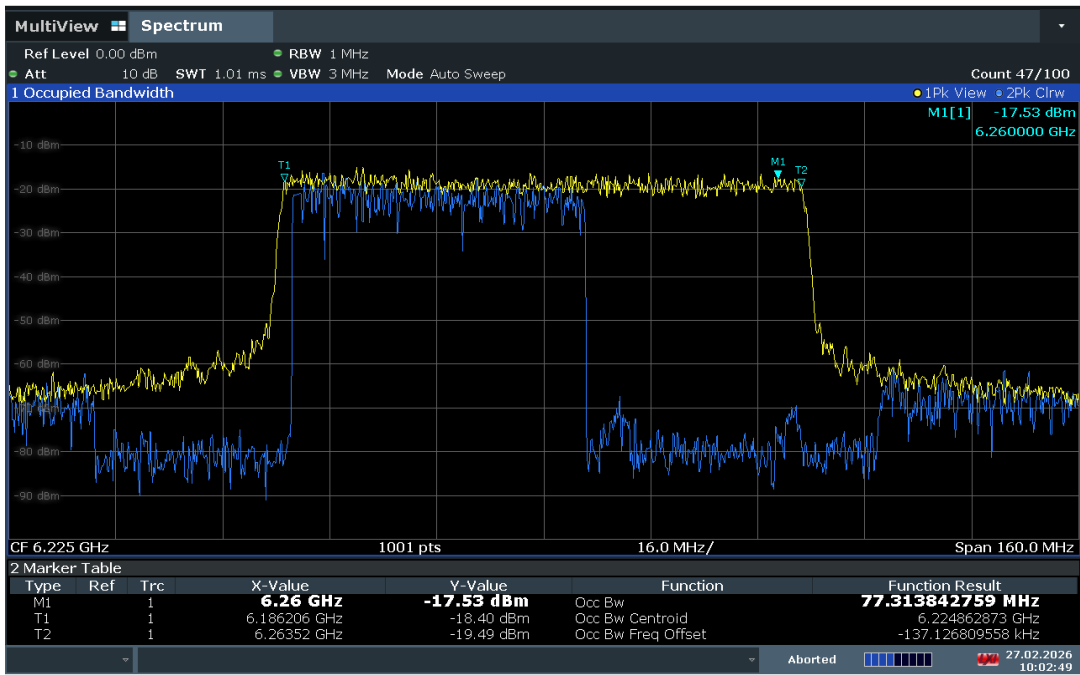
Plot 7-455. 80MHz Bandwidth, AWGN Signal Injected – 6225MHz

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 188 of 279

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Peak



10:02:50 27.02.2026

Plot 7-456. 80MHz Bandwidth, AWGN Signal Injected – 6260MHz

FCC ID: BCGA3374 IC: 579C-A3374	element	Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 189 of 279

7.7 Radiated Spurious Emissions – 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, RU52, 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 5.925-7.125 GHz band: All emissions outside of the 5.925-7.125 GHz band shall not exceed an EIRP of -27 dBm/MHz. Emissions found in a restricted band are subject to the limits of 15.209 and RSS-Gen (7.4.3) as shown in the table below.

Frequency	Field Strength [$\mu\text{V/m}$]	Measured Distance [Meters]
Above 960.0 MHz	500	3

Table 7-73. Radiated Limits

Test Procedures Used

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

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

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
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Test Setup

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

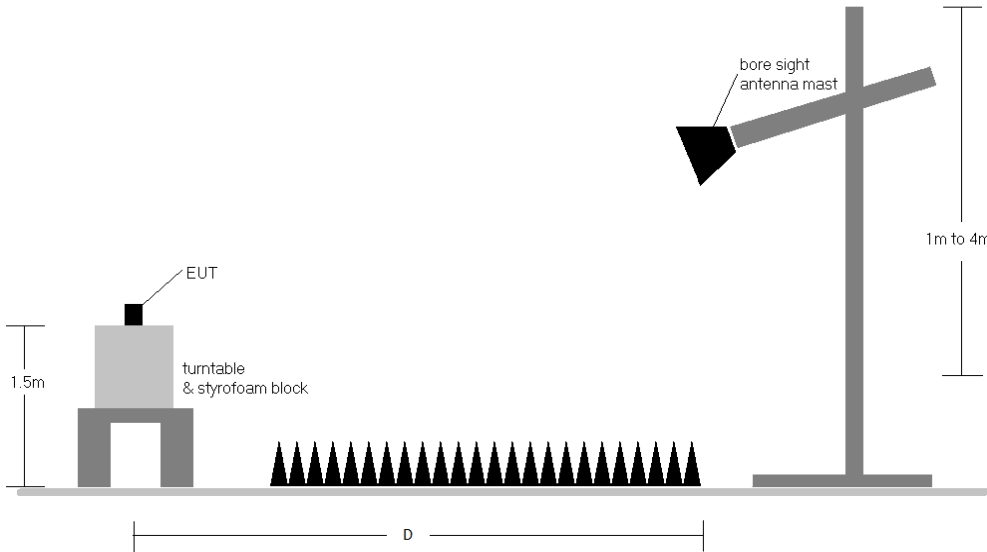


Figure 7-5. Test Instrument & Measurement Setup

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
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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 7-73.
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 7-73. All spurious emissions that do not lie in a restricted band are subject to a 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 three orthogonal planes.
4. 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.
5. 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.
6. 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.
7. All data rates were investigated and only the worse case is reported
8. The unit was tested with all possible modes and only the highest emission is reported.
9. The “-” shown in the following RSE tables are used to denote a noise floor measurement.
10. All radiated measurements were tested at the highest supported power setting per band.

Sample Calculations

Determining Spurious Emissions Levels

- Field Strength Level [dB μ V/m] = Analyzer Level [dBm] + 107 + AFCL [dB/m]
- AFCL [dB/m] = Antenna Factor [dB/m] + Cable Loss [dB] – Preamplifier Gain [dB]
- Margin [dB] = Field Strength Level [dB μ V/m] – Limit [dB μ V/m]

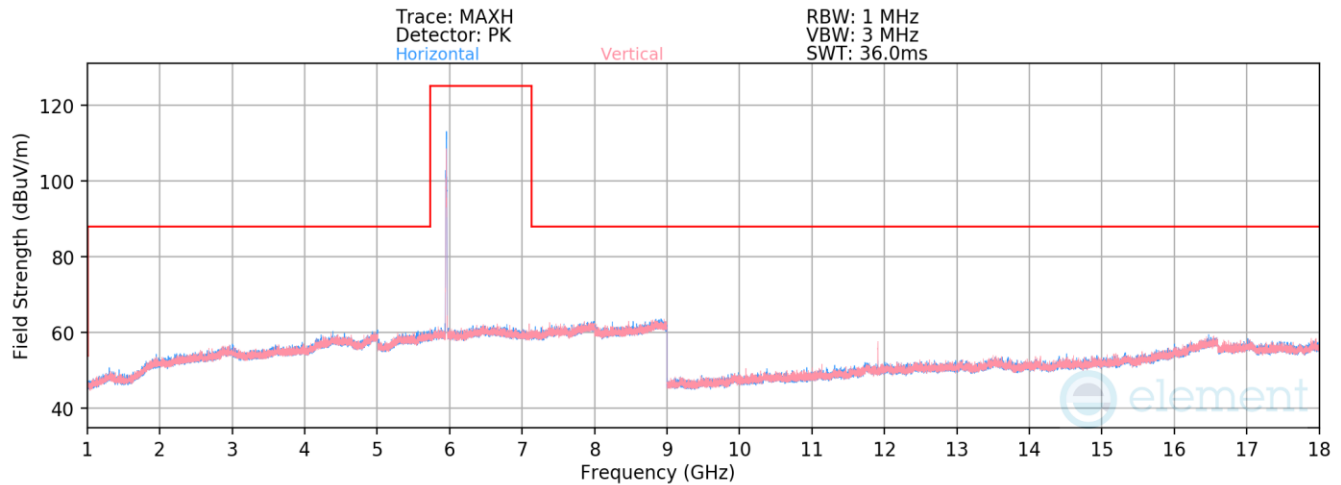
Radiated Band Edge Measurement Offset

- The amplitude offset shown in the radiated restricted band edge plots in Section 7.7.2 to 7.7.10 was calculated using the formula:
Offset (dB) = (Antenna Factor + Cable Loss + Attenuator) – Preamplifier Gain

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7.7.1 CDD/SDM Radiated Spurious Emission

RU26



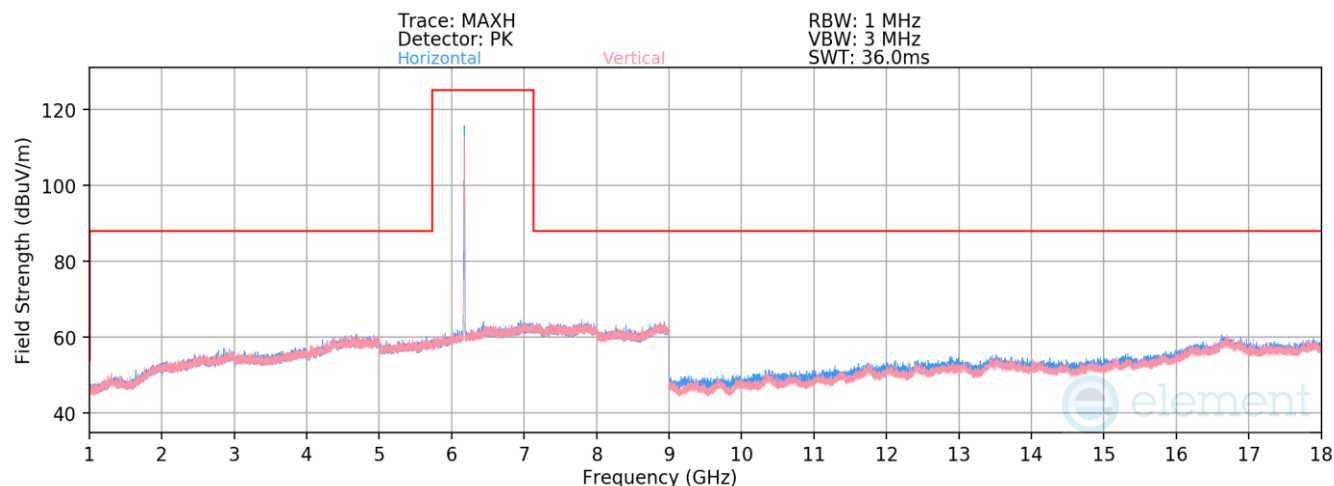
Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 5955MHz
Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11910.00	Average	V	262	342	-77.85	16.48	45.63	53.98	-8.35
* 11910.00	Peak	V	262	342	-62.98	16.48	60.50	73.98	-13.48
* 17865.00	Average	V	-	-	-85.53	25.00	46.47	53.98	-7.51
* 17865.00	Peak	V	-	-	-73.94	25.00	58.06	73.98	-15.92

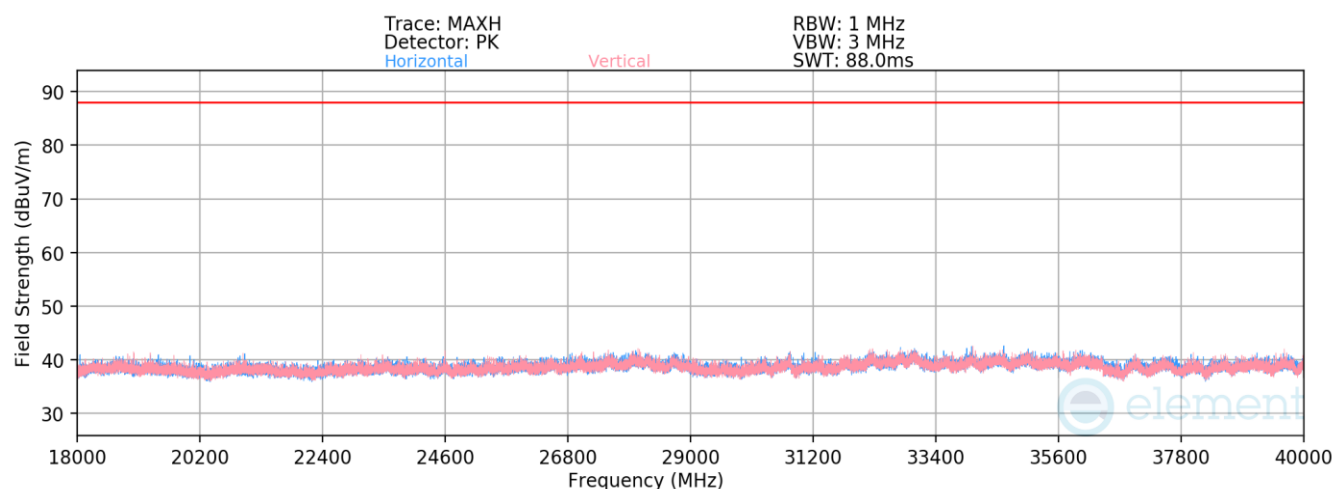
Table 7-74. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 193 of 279

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Plot 7-457. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 45 – RU26)



Plot 7-458. Radiated Spurious Emissions 18-40GHz CDD (802.11ax – Ch. 45 – RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 194 of 279

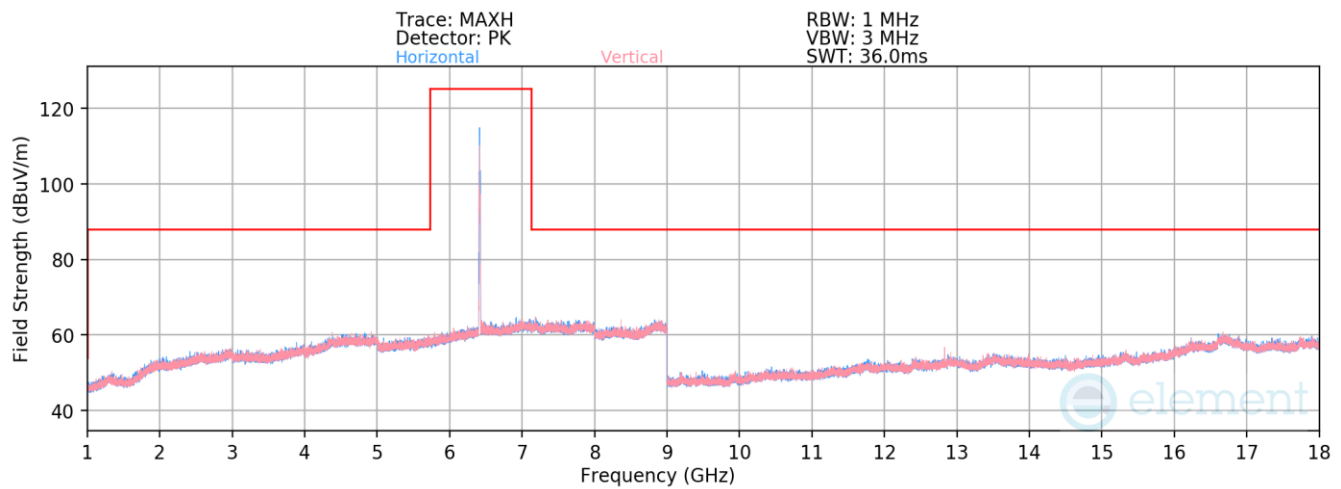
V 12.0 03/03/2026

Mode: 802.11ax
 Data Rate: MCS11
 Distance of Measurements: 3 Meters
 Operating Frequency: 6175MHz
 Channel: 45

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 12350.00	Average	V	256	331	-77.61	17.36	0.00	46.75	53.98	-7.23
* 12350.00	Peak	V	256	331	-65.76	17.34	0.00	58.58	73.98	-15.40
* 18525.00	Average	V	-	-	-62.57	-5.36	-9.54	29.53	53.98	-24.45
* 18525.00	Peak	V	-	-	-51.14	-5.36	-9.54	40.96	73.98	-33.02
24700.00	Average	V	-	-	-61.90	-6.31	-9.54	29.24	68.23	-38.99
24700.00	Peak	V	-	-	-50.76	-6.31	-9.54	40.39	88.23	-47.84
30875.00	Average	V	-	-	-63.27	-4.63	-9.54	29.56	68.23	-38.67
30875.00	Peak	V	-	-	-52.35	-4.63	-9.54	40.48	88.23	-47.75

Table 7-75. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 195 of 279



Plot 7-459. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 93 – RU26)

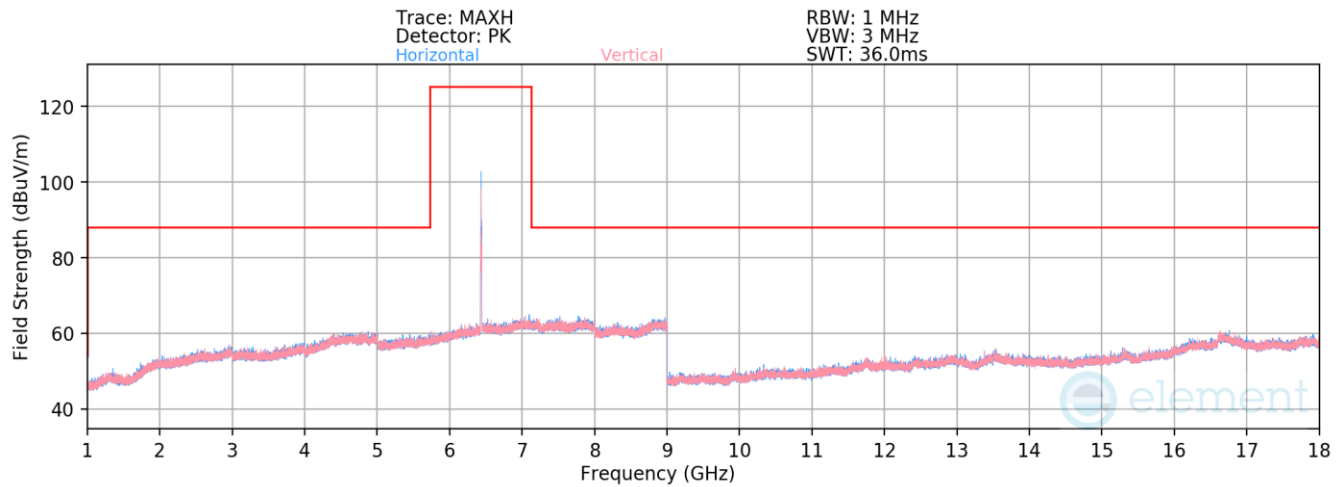
Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12830.00	Average	V	302	126	-78.54	18.23	46.69	68.23	-21.54
12830.00	Peak	V	302	126	-67.45	18.23	57.78	88.23	-30.45

Table 7-76. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 196 of 279

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Plot 7-460. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 97 – RU26)

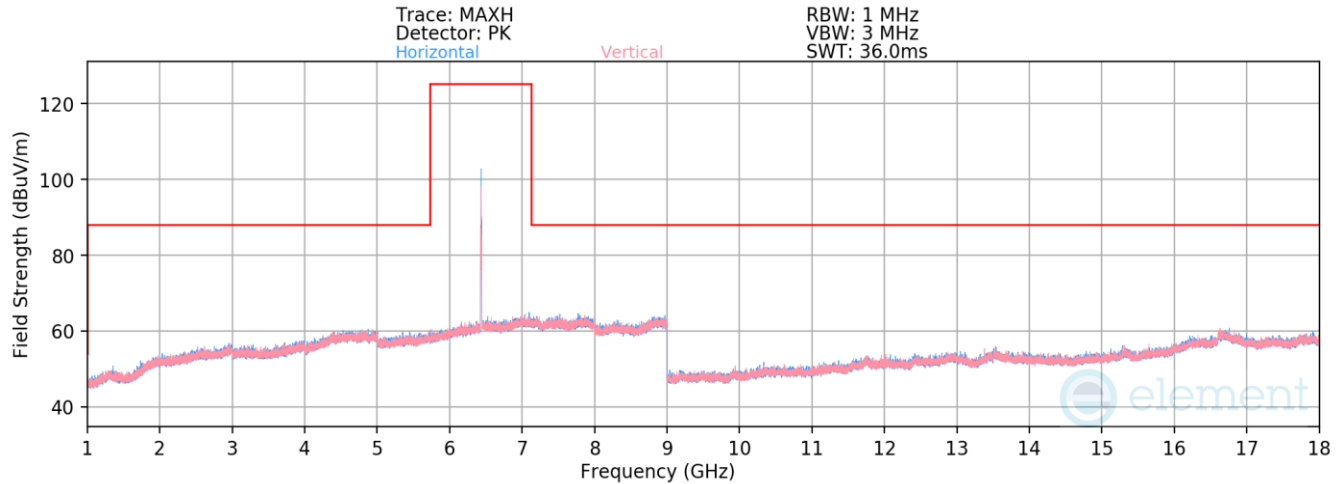
Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12870.00	Average	V	-	-	-82.94	18.40	42.46	68.23	-25.77
12870.00	Peak	V	-	-	-71.52	18.40	53.88	88.23	-34.35

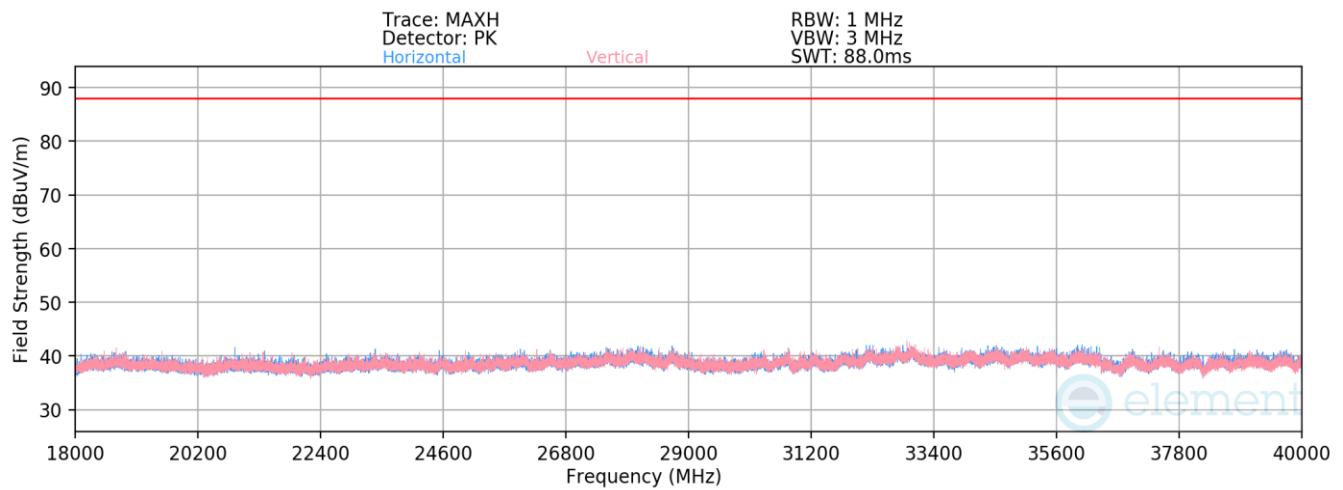
Table 7-77. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 197 of 279

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Plot 7-461. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 105 – RU26)



Plot 7-462. Radiated Spurious Emissions 18-40GHz CDD (802.11ax – Ch. 105 – RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 198 of 279

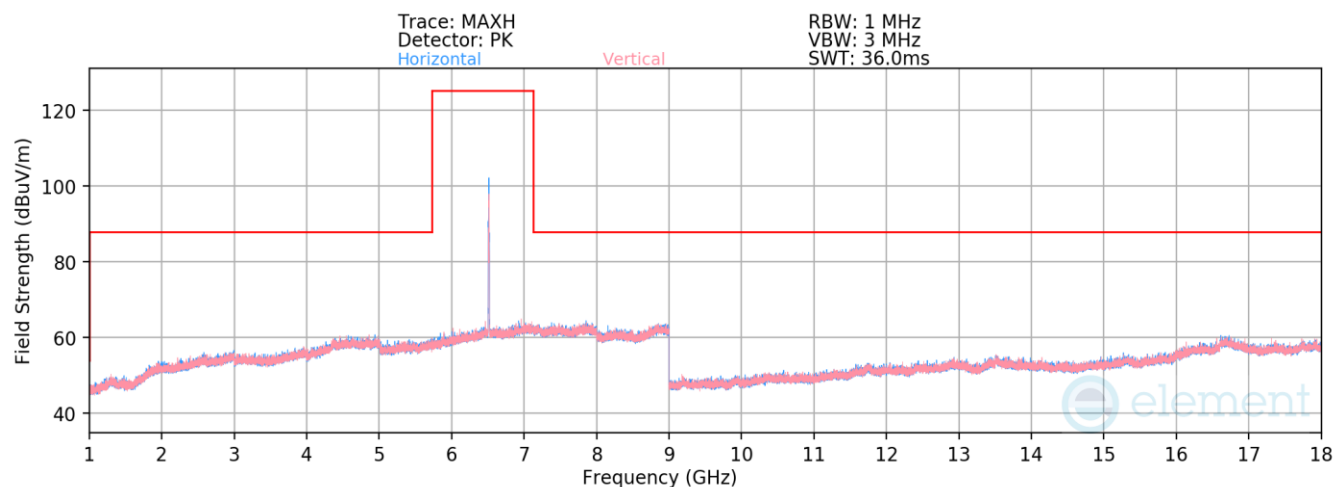
Mode: 802.11ax
 Data Rate: MCS11
 Distance of Measurements: 3 Meters
 Operating Frequency: 6475MHz
 Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12950.00	Average	V	-	-	-82.89	18.49	0.00	42.60	68.23	-25.63
12950.00	Peak	V	-	-	-71.19	18.49	0.00	54.31	88.23	-33.92
* 19425.00	Average	V	-	-	-62.21	-5.75	-9.54	29.51	53.98	-24.47
* 19425.00	Peak	V	-	-	-50.58	-5.75	-9.54	41.13	73.98	-32.85
25900.00	Average	V	-	-	-61.69	-5.81	-9.54	29.96	68.23	-38.27
25900.00	Peak	V	-	-	-50.54	-5.81	-9.54	41.11	88.23	-47.12
32375.00	Average	V	-	-	-63.08	-3.76	-9.54	30.63	68.23	-37.60
32375.00	Peak	V	-	-	-51.87	-3.76	-9.54	41.83	88.23	-46.40

Table 7-78. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 199 of 279

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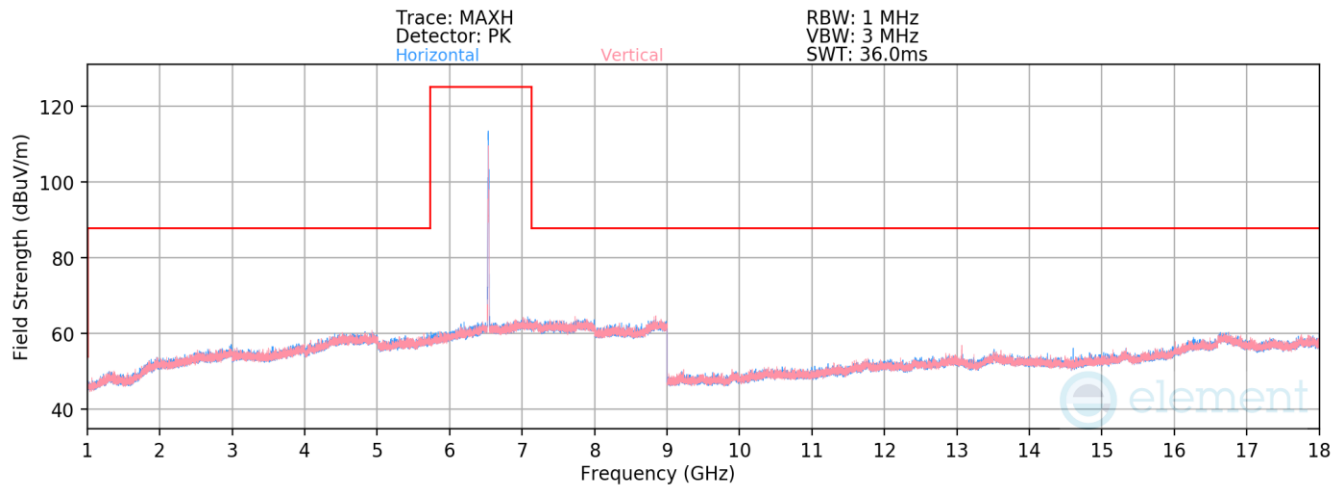
Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6515MHz
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13030.00	Average	H	-	-	-82.98	18.72	42.74	68.23	-25.49
13030.00	Peak	H	-	-	-71.06	18.72	54.66	88.23	-33.57

Table 7-79. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 200 of 279

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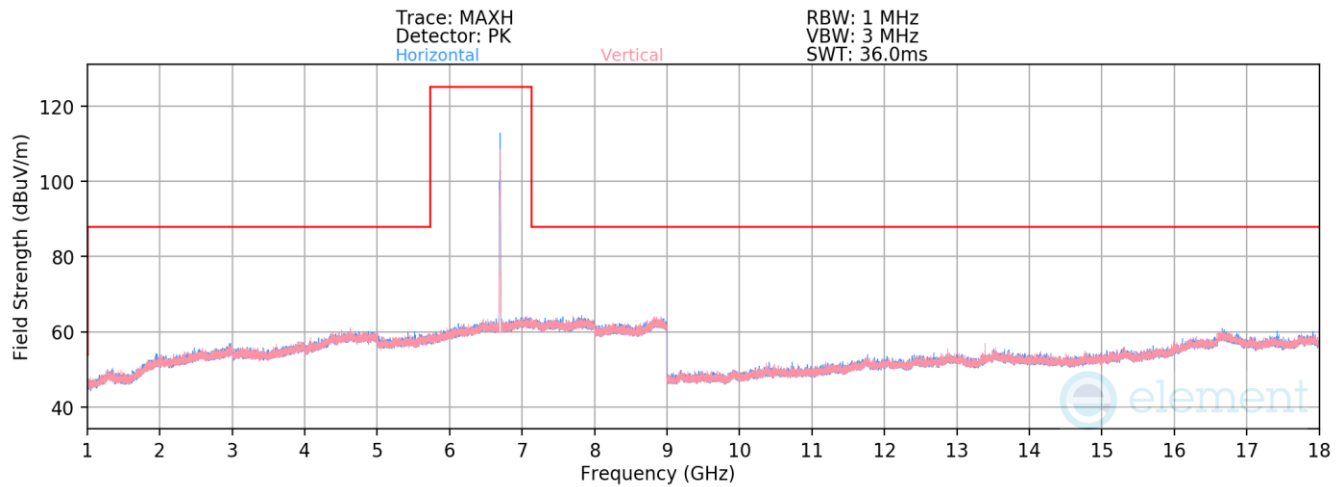
Plot 7-463. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 117 – RU26)

Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

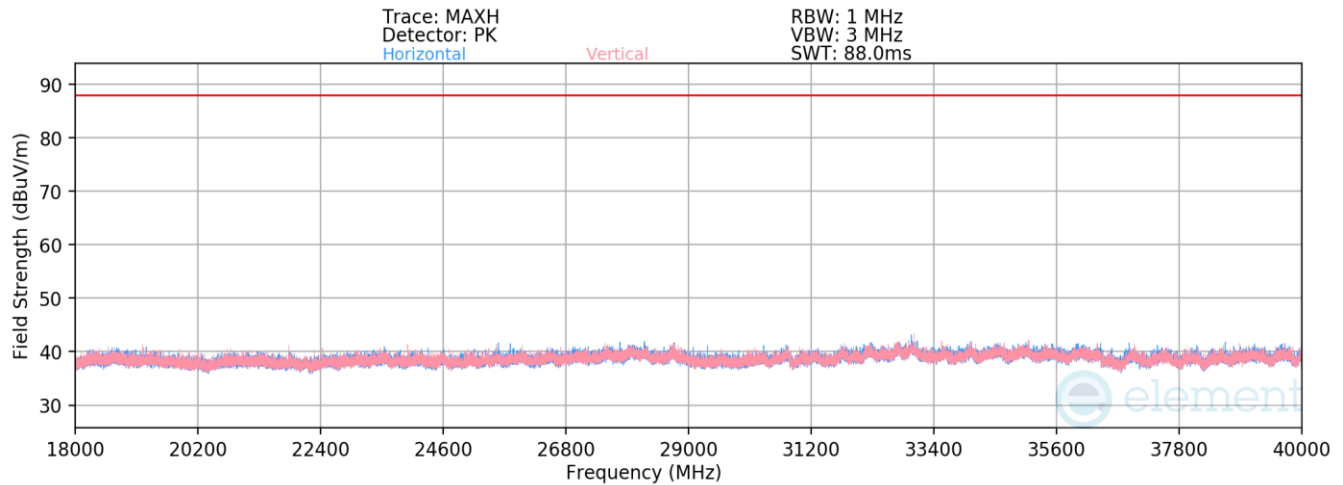
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13070.00	Average	V	313	124	-78.78	18.77	46.99	68.23	-21.24
13070.00	Peak	V	313	124	-66.98	18.77	58.79	88.23	-29.44

Table 7-80. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 201 of 279



Plot 7-464. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 149 – RU26)



Plot 7-465. Radiated Spurious Emissions 18-40GHz CDD (802.11ax – Ch. 149 – RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 202 of 279

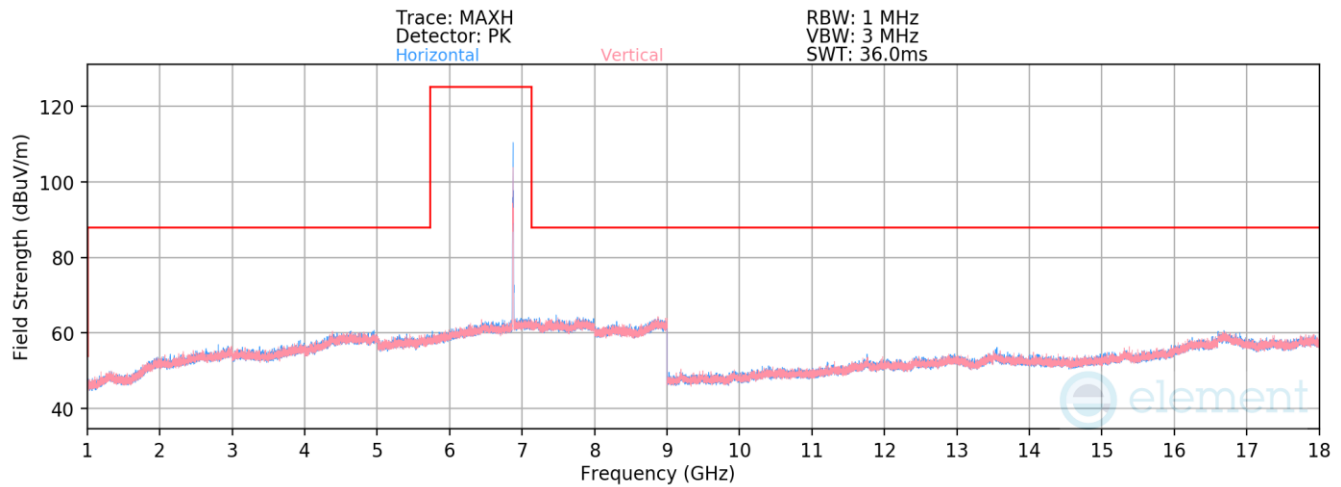
Mode: 802.11ax
 Data Rate: MCS11
 Distance of Measurements: 3 Meters
 Operating Frequency: 6695MHz
 Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 13390.00	Average	V	240	55	-79.28	18.60	0.00	46.32	53.98	-7.66
* 13390.00	Peak	V	240	55	-66.12	18.60	0.00	59.48	73.98	-14.50
* 20085.00	Average	V	-	-	-62.29	-6.32	-9.54	28.85	53.98	-25.13
* 20085.00	Peak	V	-	-	-50.43	-6.32	-9.54	40.71	73.98	-33.27
26780.00	Average	V	-	-	-61.92	-5.86	-9.54	29.68	68.23	-38.55
26780.00	Peak	V	-	-	-50.66	-5.86	-9.54	40.94	88.23	-47.29
33475.00	Average	V	-	-	-61.02	-4.33	-9.54	32.11	68.23	-36.12
33475.00	Peak	V	-	-	-49.66	-4.33	-9.54	43.47	88.23	-44.76

Table 7-81. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 203 of 279

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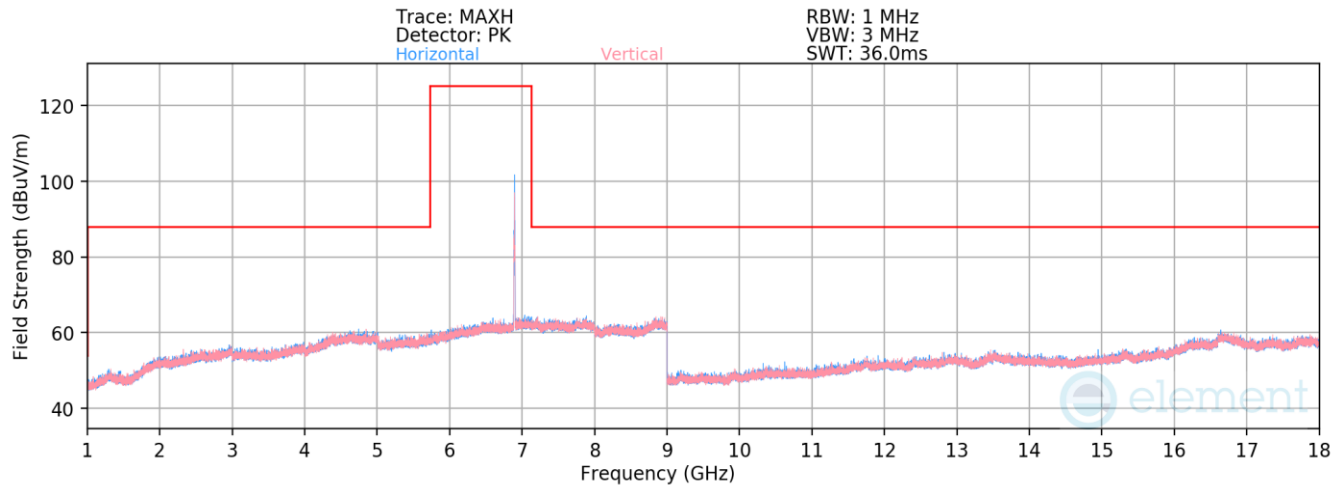
Plot 7-466. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 185 – RU26)

Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6875MHz
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13710.00	Average	H	-	-	-82.40	18.32	42.92	68.23	-25.31
13710.00	Peak	H	-	-	-70.77	18.32	54.55	88.23	-33.68

Table 7-82. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 204 of 279



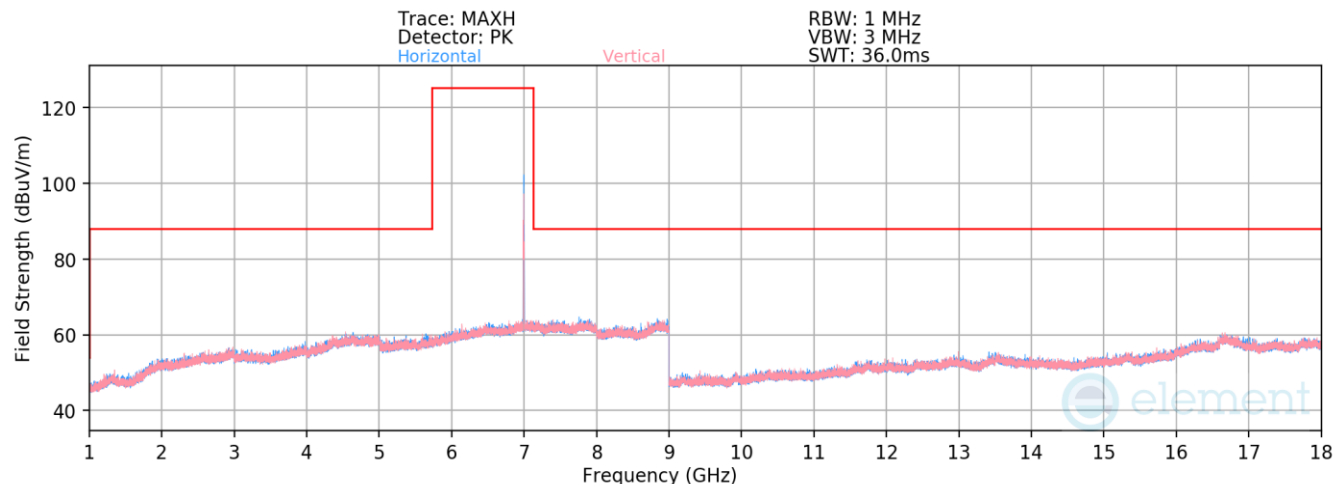
Plot 7-467. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 189 – RU26)

Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6895MHz
Channel: 189

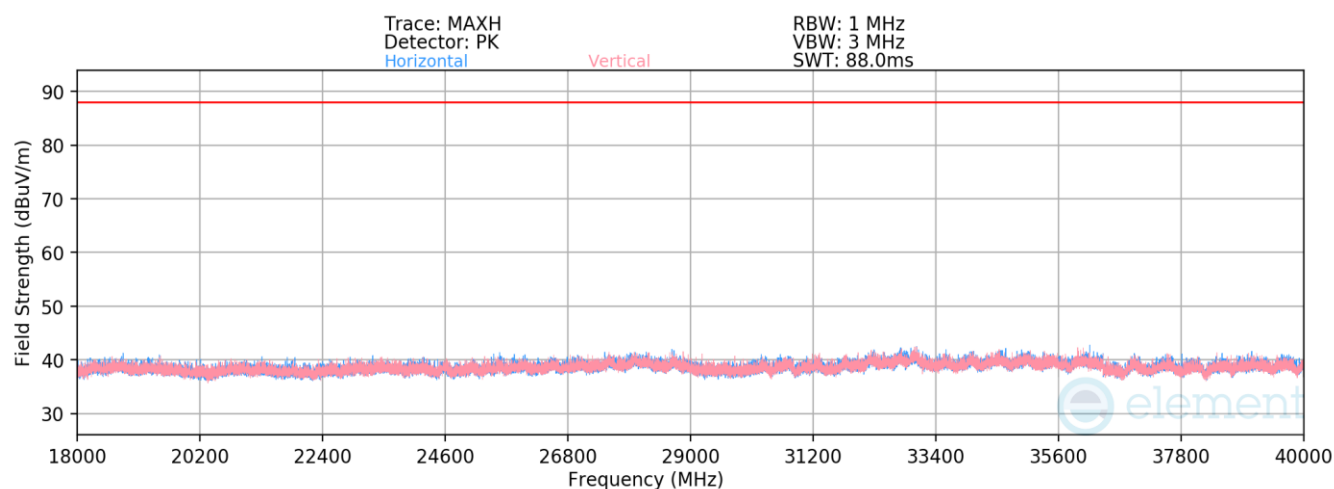
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13790.00	Average	V	-	-	-82.80	18.53	42.73	68.23	-25.50
13790.00	Peak	V	-	-	-71.78	18.53	53.75	88.23	-34.48

Table 7-83. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 205 of 279



Plot 7-468. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 209 – RU26)



Plot 7-469. Radiated Spurious Emissions 18-40GHz CDD (802.11ax – Ch. 209 – RU26)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 206 of 279

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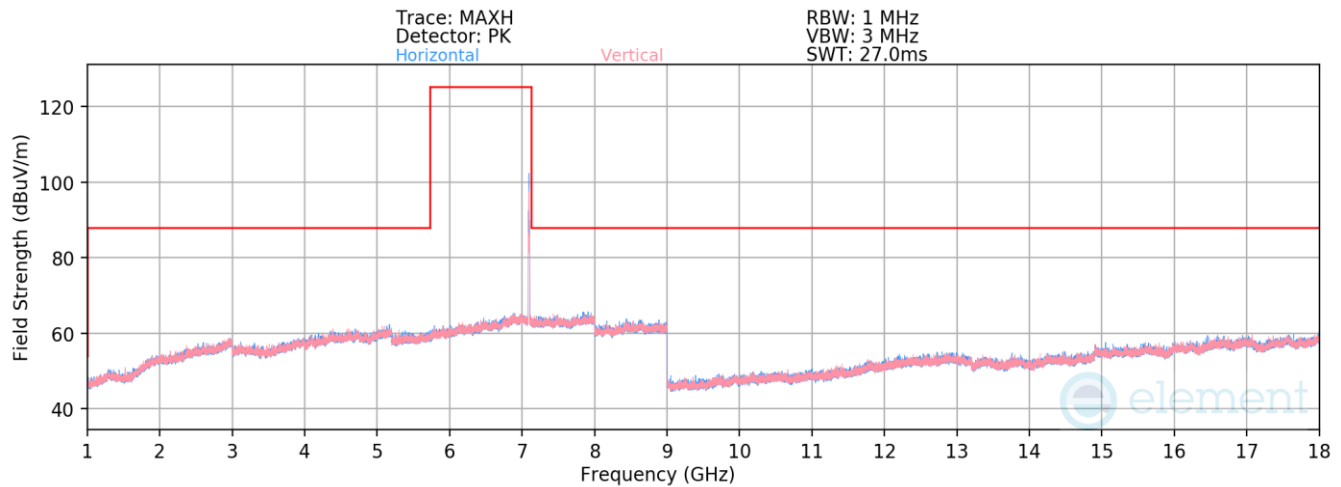
Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6995MHz
Channel: 209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13990.00	Average	H	-	-	-82.59	18.29	0.00	42.70	68.23	-25.53
13990.00	Peak	H	-	-	-71.24	18.29	0.00	54.05	88.23	-34.18
* 20985.00	Average	H	-	-	-62.01	-5.98	-9.54	29.47	53.98	-24.51
* 20985.00	Peak	H	-	-	-50.26	-5.98	-9.54	41.22	73.98	-32.76
27980.00	Average	H	-	-	-62.42	-4.36	-9.54	30.68	68.23	-37.55
27980.00	Peak	H	-	-	-51.51	-4.36	-9.54	41.59	88.23	-46.64
34975.00	Average	H	-	-	-62.18	-4.44	-9.54	30.85	68.23	-37.38
34975.00	Peak	H	-	-	-50.51	-4.44	-9.54	42.51	88.23	-45.72

Table 7-84. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 207 of 279

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Plot 7-470. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 229 – RU26)

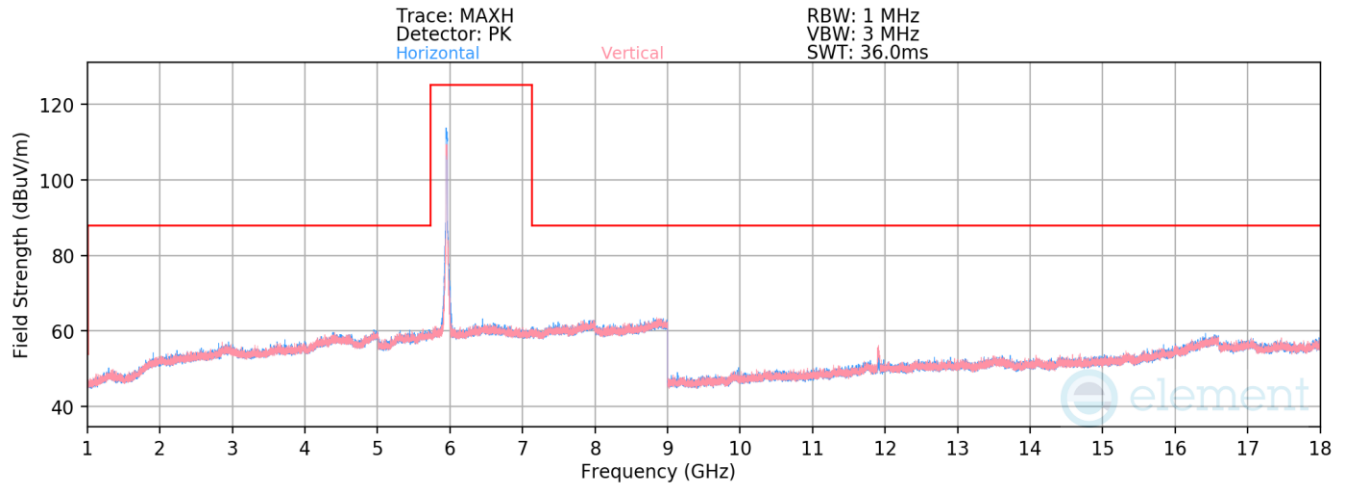
Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 7095MHz
Channel: 229

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
14190.00	Average	V	-	-	-83.39	19.32	42.93	68.23	-25.30
14190.00	Peak	V	-	-	-71.25	19.32	55.07	88.23	-33.16

Table 7-85. Radiated Spurious Emission Measurements CDD – RU26

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 208 of 279

RU242



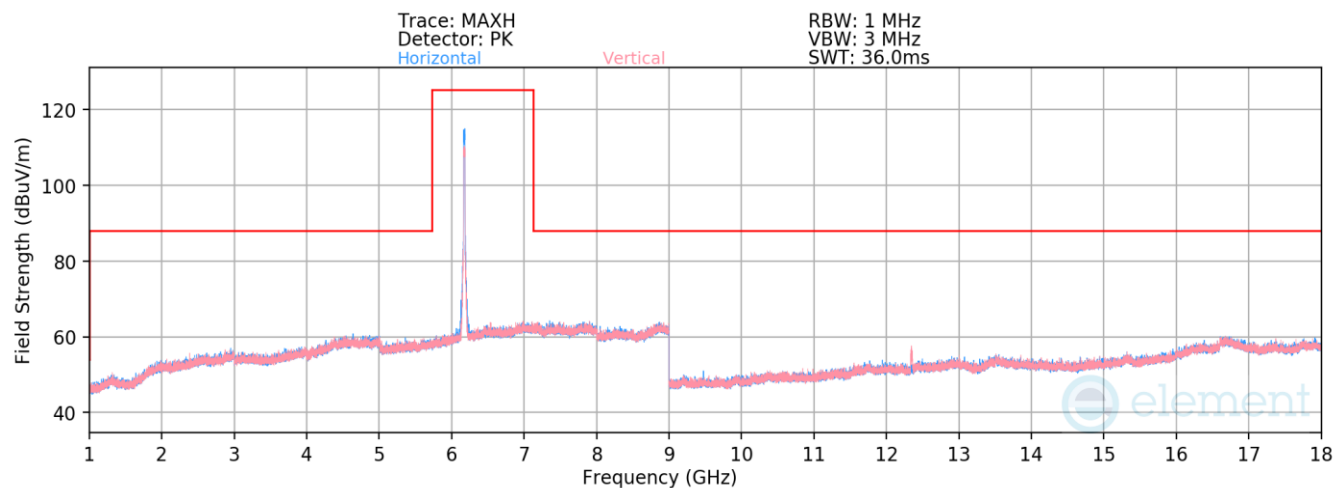
Plot 7-471. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 1 – RU242)

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

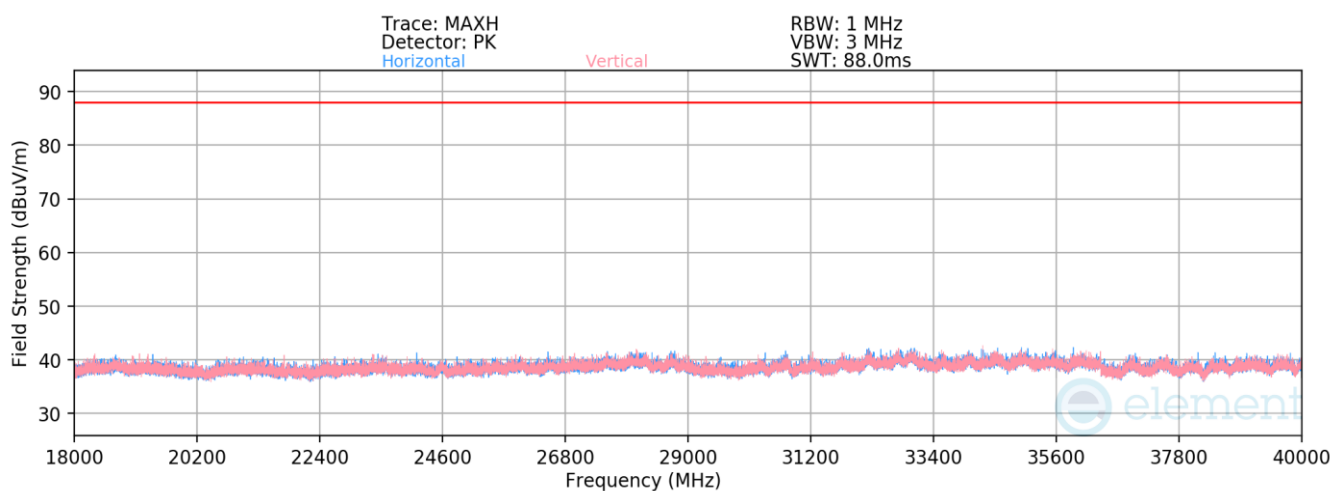
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11910.00	Average	V	246	343	-77.20	16.48	46.28	53.98	-7.70
* 11910.00	Peak	V	246	343	-63.40	16.48	60.08	73.98	-13.90
* 17865.00	Average	V	-	-	-85.55	25.28	46.73	53.98	-7.25
* 17865.00	Peak	V	-	-	-73.91	25.28	58.37	73.98	-15.61

Table 7-86. Radiated Spurious Emission Measurements CDD – RU242

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 209 of 279



Plot 7-472. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 45 – RU242)



Plot 7-473. Radiated Spurious Emissions 18-40GHz CDD (802.11ax – Ch. 45 – RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 210 of 279

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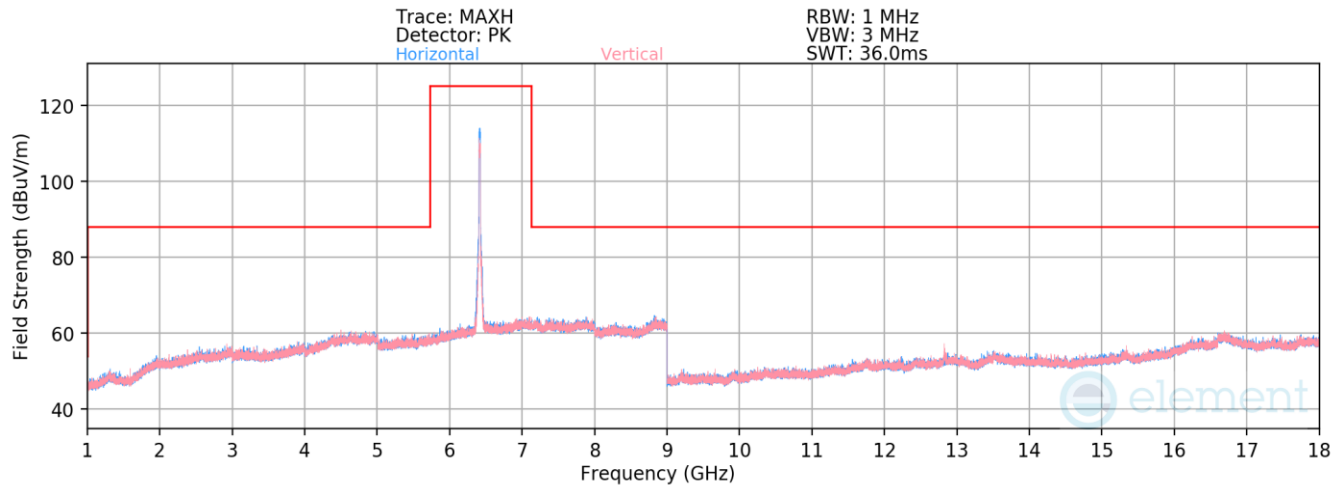
Mode: 802.11ax
 Data Rate: MCS11
 Distance of Measurements: 3 Meters
 Operating Frequency: 6175MHz
 Channel: 45

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 12350.00	Average	V	321	330	-76.72	17.36	0.00	47.64	53.98	-6.34
* 12350.00	Peak	V	321	330	-66.15	17.36	0.00	58.21	73.98	-15.77
* 18525.00	Average	V	-	-	-62.45	-5.35	-9.54	29.66	53.98	-24.32
* 18525.00	Peak	V	-	-	-51.10	-5.35	-9.54	41.01	73.98	-32.97
24700.00	Average	V	-	-	-61.93	-6.27	-9.54	29.26	68.23	-38.97
24700.00	Peak	V	-	-	-50.76	-6.27	-9.54	40.42	88.23	-47.81
30875.00	Average	V	-	-	-63.38	-4.63	-9.54	29.45	68.23	-38.78
30875.00	Peak	V	-	-	-52.53	-4.63	-9.54	40.30	88.23	-47.93

Table 7-87. Radiated Spurious Emission Measurements CDD – RU242

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 211 of 279

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Plot 7-474. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 93 – RU242)

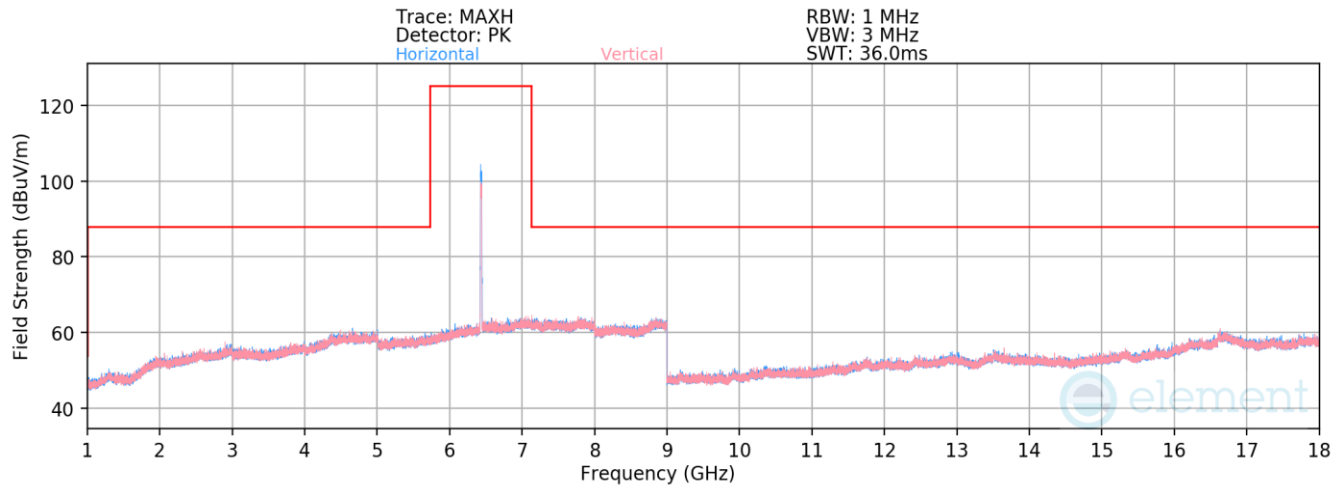
Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12790.00	Average	V	186	134	-78.89	18.23	46.34	68.23	-21.89
12790.00	Peak	V	186	134	-67.75	18.23	57.48	88.23	-30.75

Table 7-88. Radiated Spurious Emission Measurements CDD – RU242

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 212 of 279

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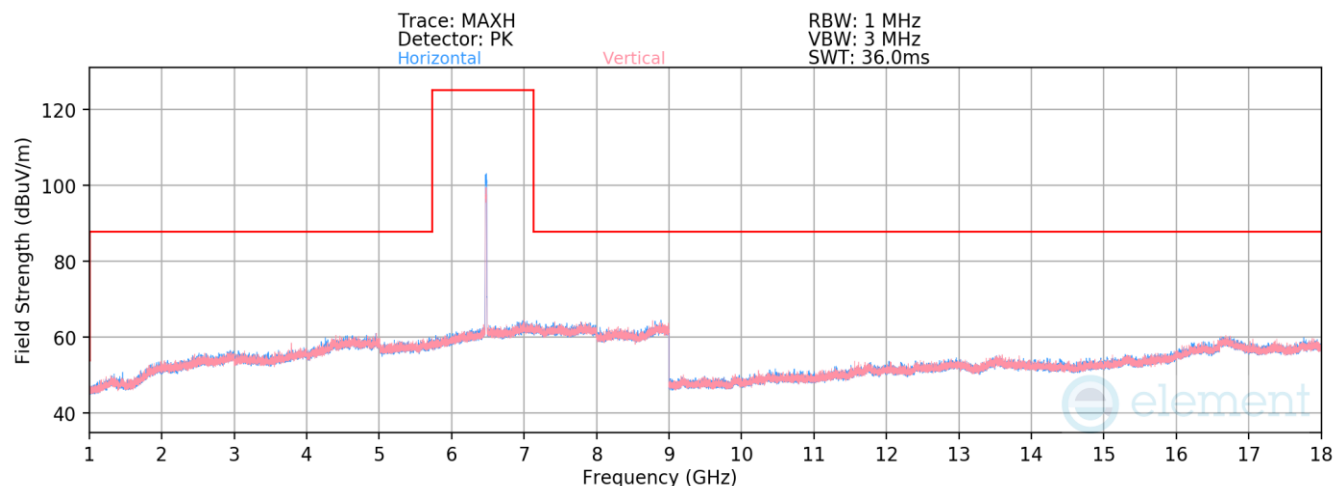
Plot 7-475. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 97 – RU242)

Mode: 802.11ax
Data Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

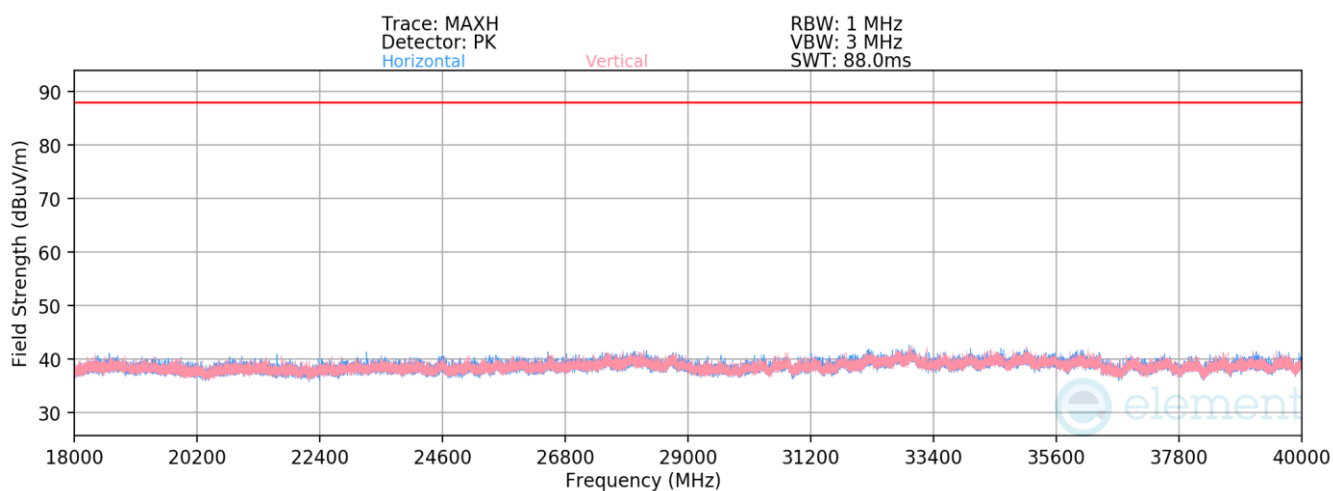
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12870.00	Average	V	-	-	-83.07	18.64	42.57	68.23	-25.66
12870.00	Peak	V	-	-	-71.56	18.64	54.08	88.23	-34.15

Table 7-89. Radiated Spurious Emission Measurements CDD – RU242

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 213 of 279



Plot 7-476. Radiated Spurious Emissions above 1GHz CDD (802.11ax – Ch. 105 – RU242)



Plot 7-477. Radiated Spurious Emissions 18-40GHz CDD (802.11ax – Ch. 105 – RU242)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 214 of 279

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Mode: 802.11ax
 Data Rate: MCS11
 Distance of Measurements: 3 Meters
 Operating Frequency: 6475MHz
 Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12950.00	Average	V	-	-	-82.95	18.64	0.00	42.69	68.23	-25.54
12950.00	Peak	V	-	-	-70.50	18.64	0.00	55.14	88.23	-33.09
* 19444.18	Average	H	-	-	-62.31	-5.77	-9.54	29.37	53.98	-24.61
* 19441.83	Peak	H	-	-	-50.77	-5.77	-9.54	40.92	73.98	-33.06
25876.82	Average	V	-	-	-61.95	-5.81	-9.54	29.70	68.23	-38.53
25921.53	Peak	V	-	-	-50.79	-5.81	-9.54	40.85	88.23	-47.38
32351.02	Average	H	-	-	-63.19	-3.72	-9.54	30.55	68.23	-37.68
32377.85	Peak	H	-	-	-52.37	-3.72	-9.54	41.37	88.23	-46.86

Table 7-90. Radiated Spurious Emission Measurements CDD – RU242

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 03/10/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-11-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 215 of 279

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