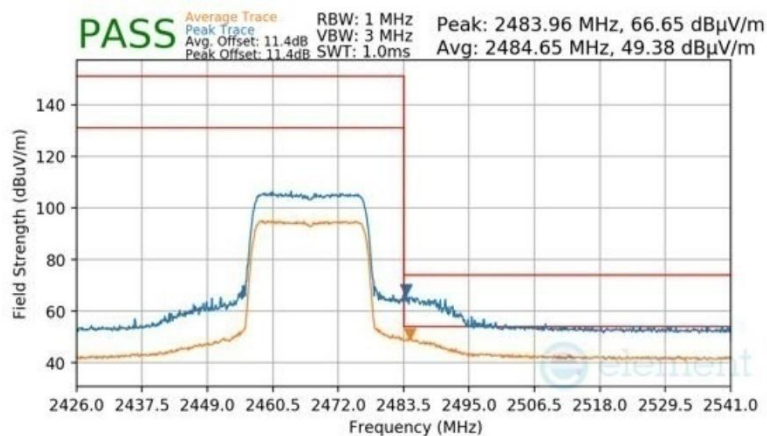


Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
 MCS9
 3 Meters
 2467MHz
 12

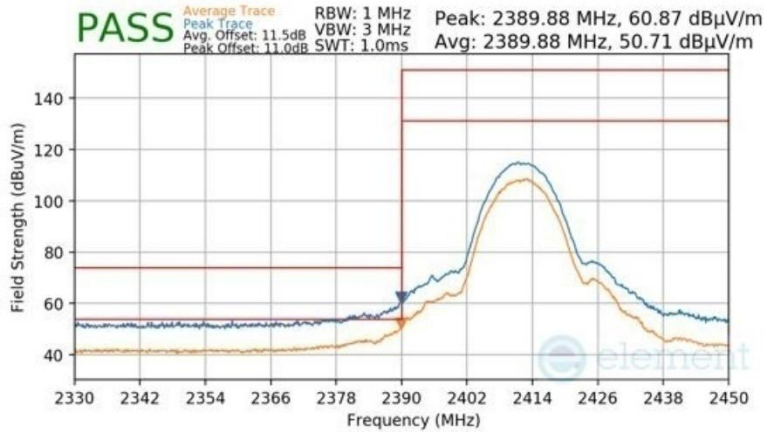


Plot 7-236 Radiated Restricted Upper Band Edge Measurement Antenna 0

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

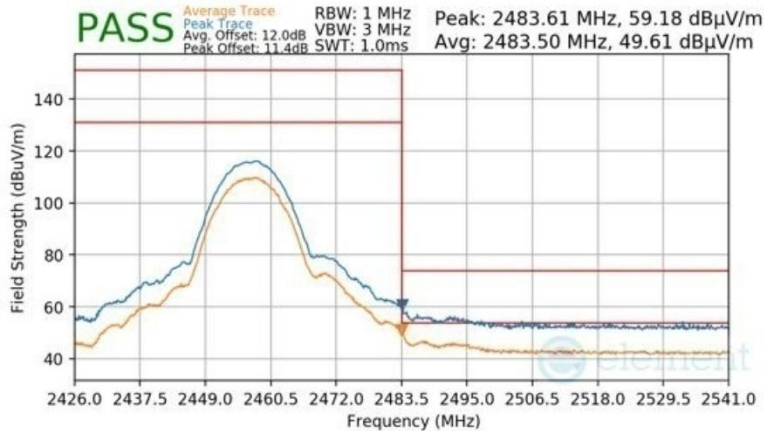
7.8.7 Antenna 1 Dedicated Radiated Restricted Band Edge Measurements

Mode	802.11b
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-237 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

Mode	802.11b
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	2457MHz
Channel	10

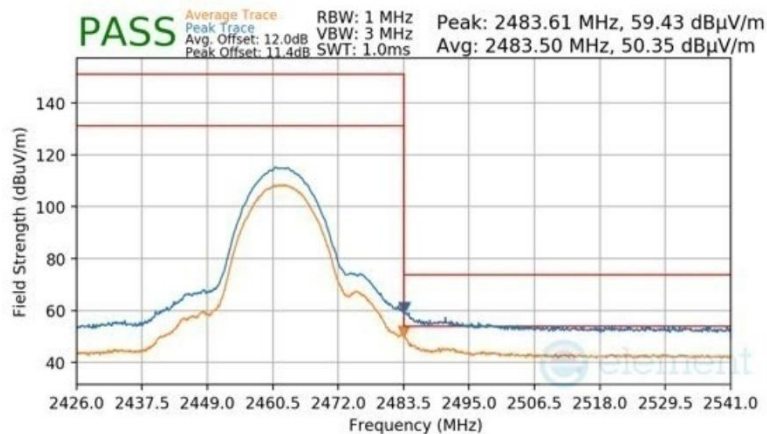


Plot 7-238 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 179 of 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

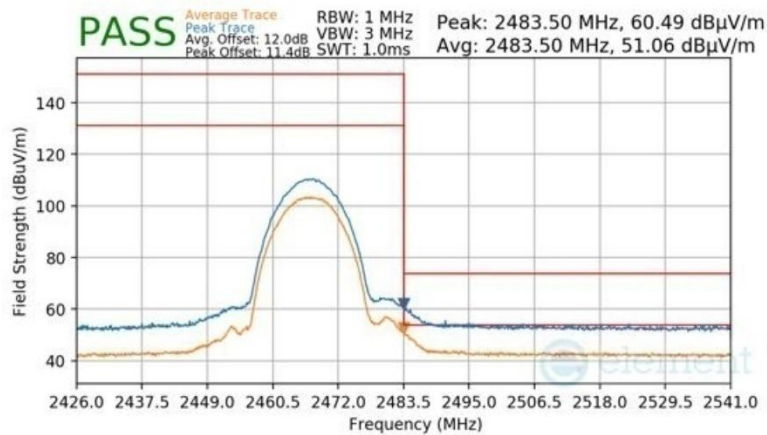
802.11b
MCS11
3 Meters
2462MHz
11



Plot 7-239 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11b
MCS11
3 Meters
2467MHz
12

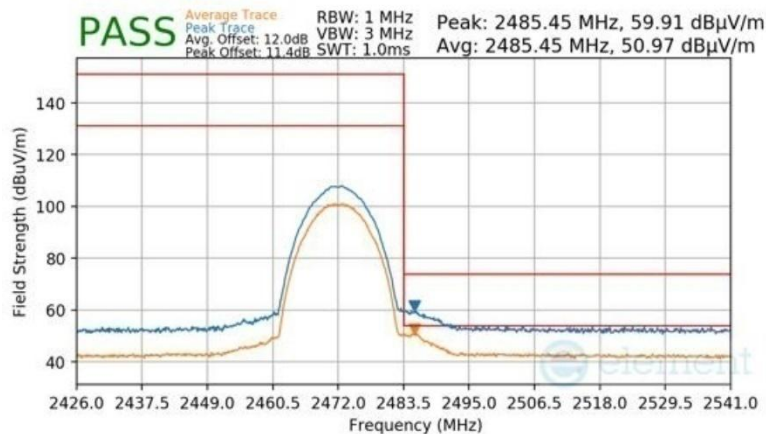


Plot 7-240 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

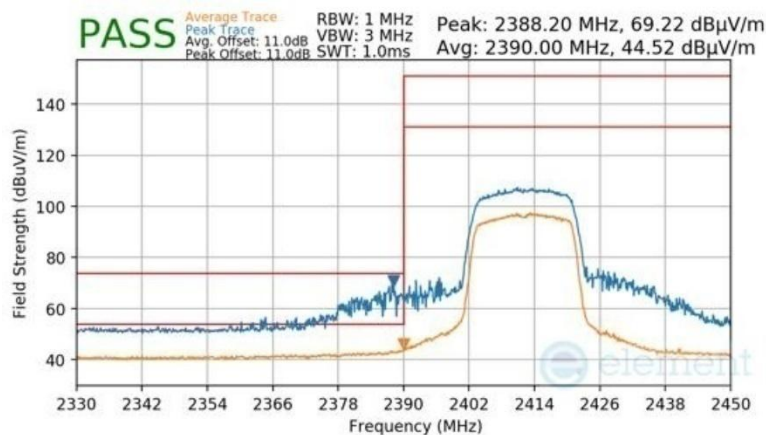
802.11b
 MCS11
 3 Meters
 2472MHz
 13



Plot 7-241 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
 MCS7
 3 Meters
 2412MHz
 1

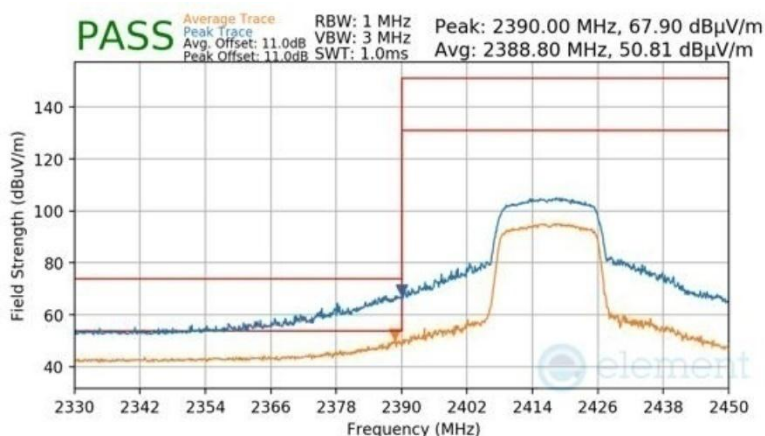


Plot 7-242 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

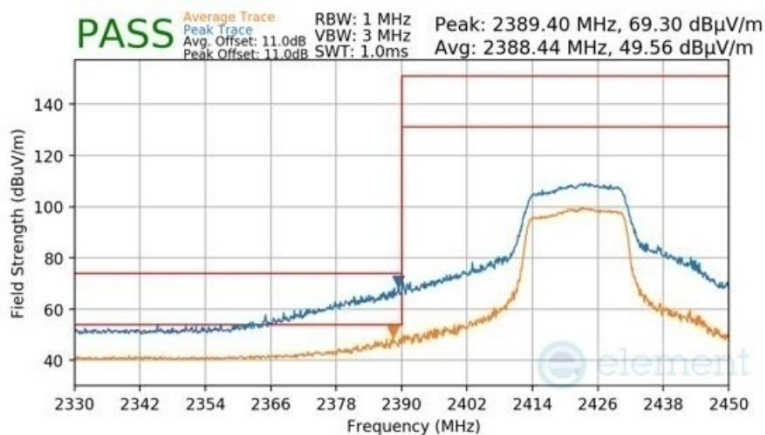
802.11n
MCS7
3 Meters
2417MHz
2



Plot 7-243 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS7
3 Meters
2422MHz
3

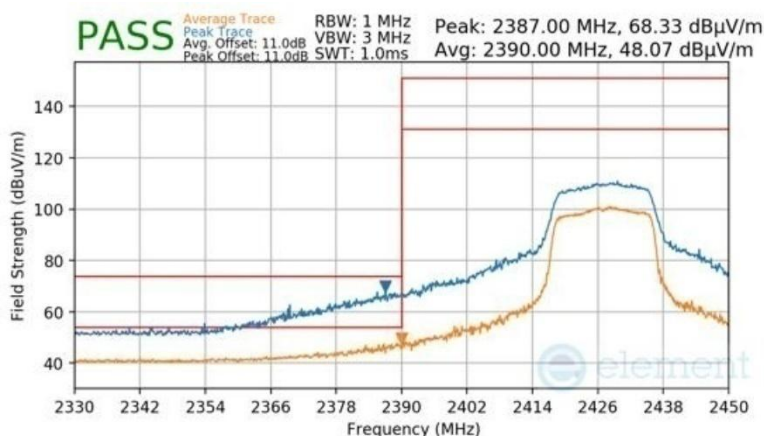


Plot 7-244 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

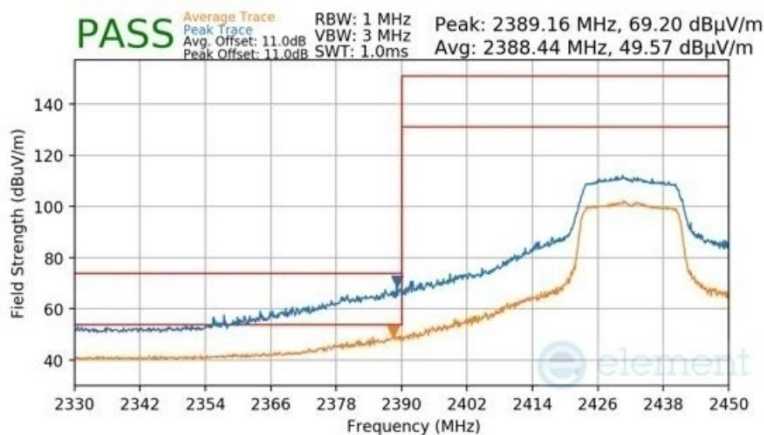
802.11n
MCS7
3 Meters
2427MHz
4



Plot 7-245 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS7
3 Meters
2432MHz
5

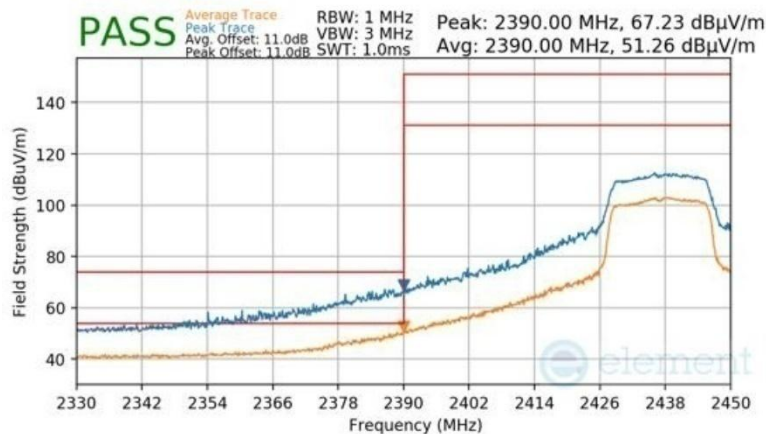


Plot 7-246 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

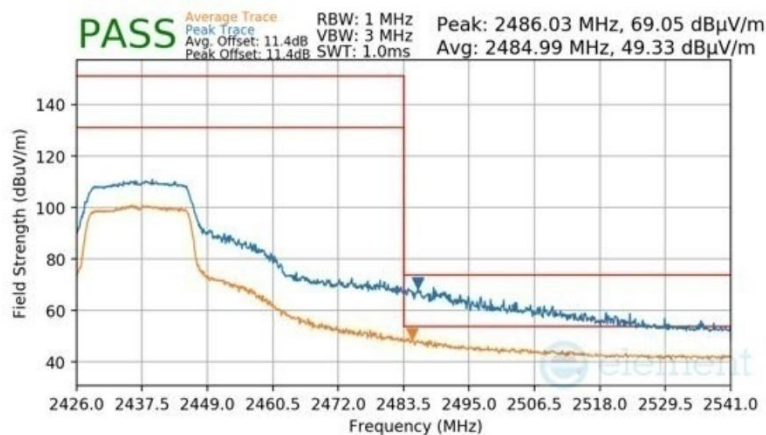
802.11n
MCS7
3 Meters
2437MHz
6



Plot 7-247 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS7
3 Meters
2437MHz
6

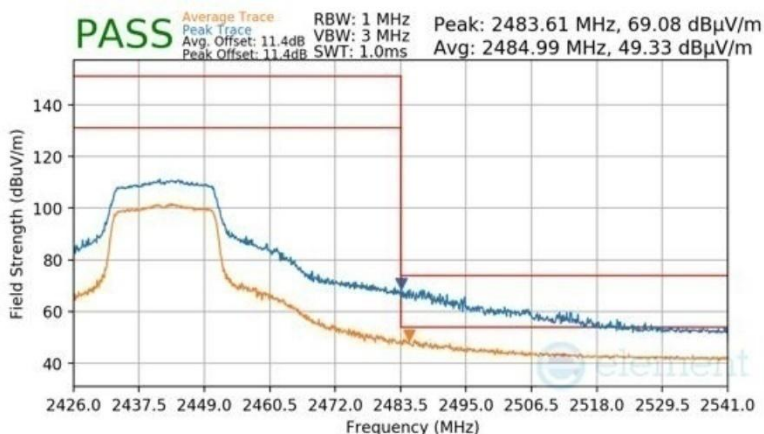


Plot 7-248 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

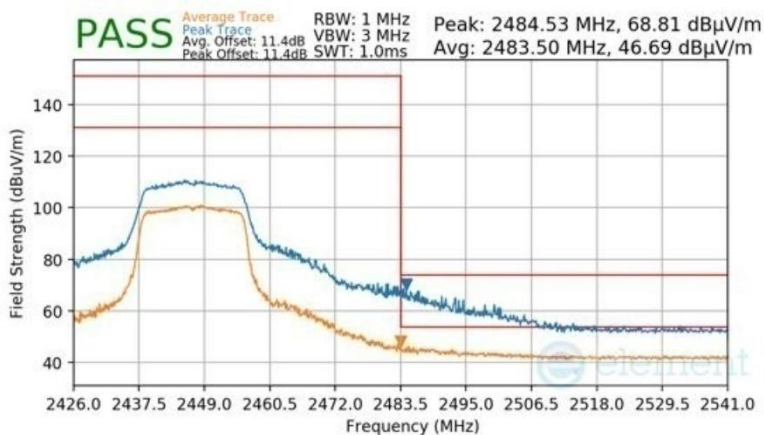
802.11n
MCS7
3 Meters
2442MHz
7



Plot 7-249 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS7
3 Meters
2447MHz
8

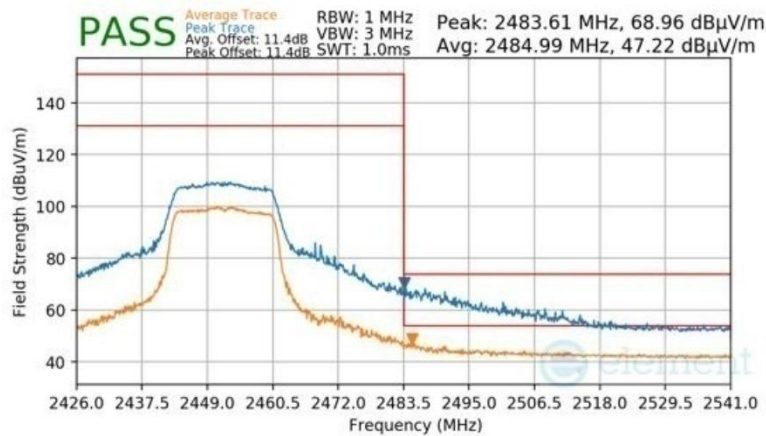


Plot 7-250 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

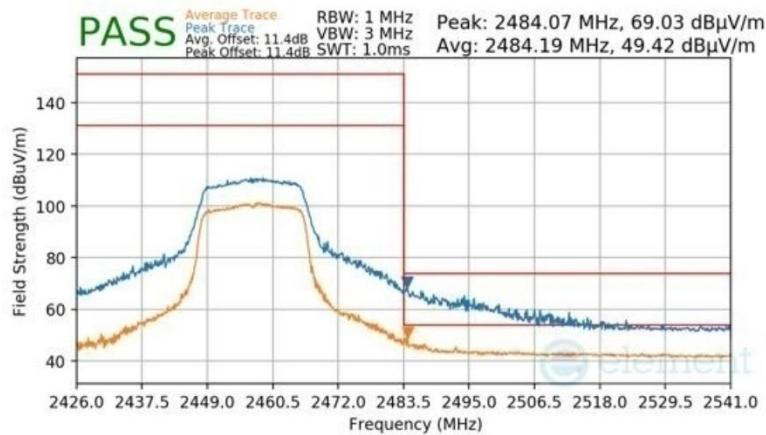
802.11n
MCS7
3 Meters
2452MHz
9



Plot 7-251 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS7
3 Meters
2457MHz
10

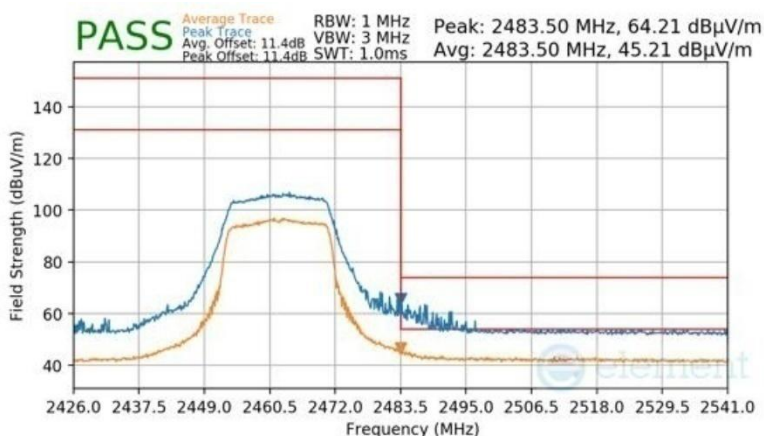


Plot 7-252 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

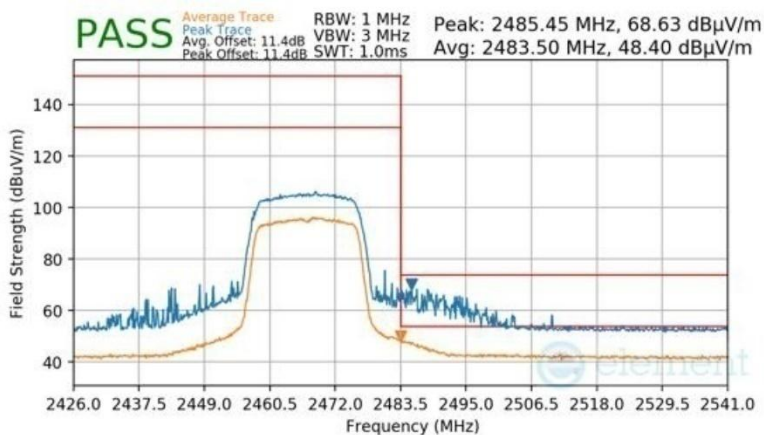
802.11n
MCS7
3 Meters
2462MHz
11



Plot 7-253 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS7
3 Meters
2467MHz
12

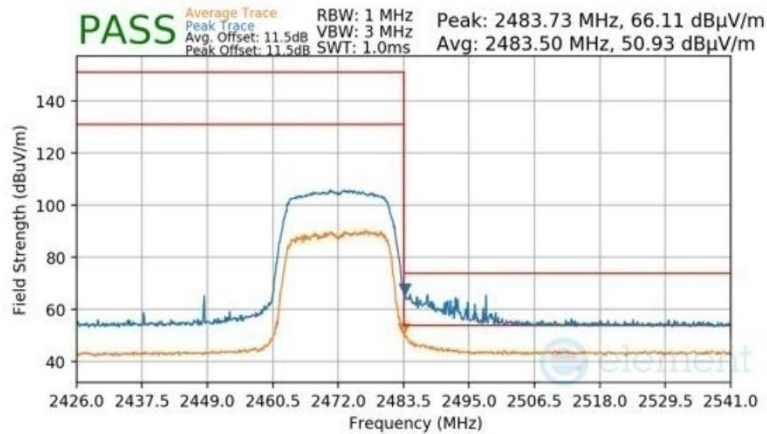


Plot 7-254 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

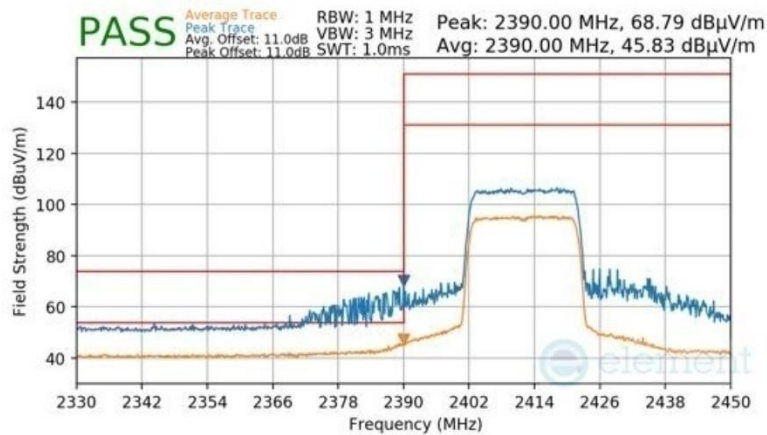
802.11n
 MCS7
 3 Meters
 2472MHz
 13



Plot 7-255 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

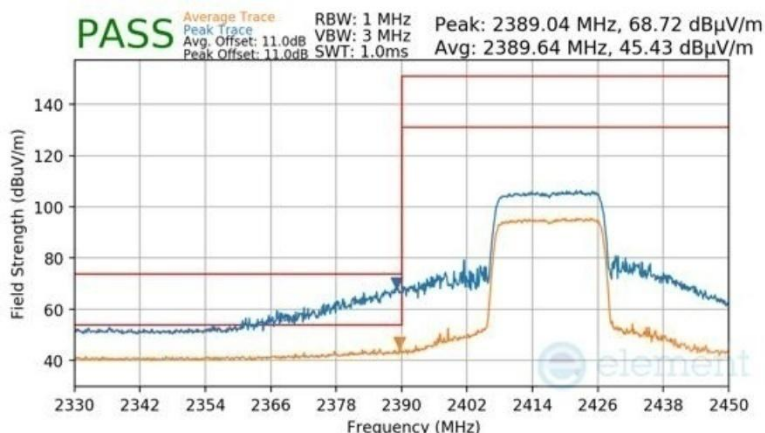
802.11ax-SU
 MCS9
 3 Meters
 2412MHz
 1



Plot 7-256 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

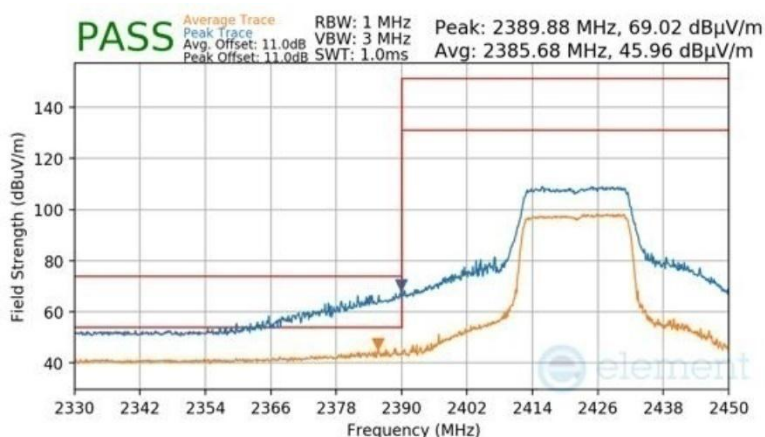
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 188 of 220

Mode	802.11ax-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2417MHz
Channel	2



Plot 7-257 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

Mode	802.11ax-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2422MHz
Channel	3

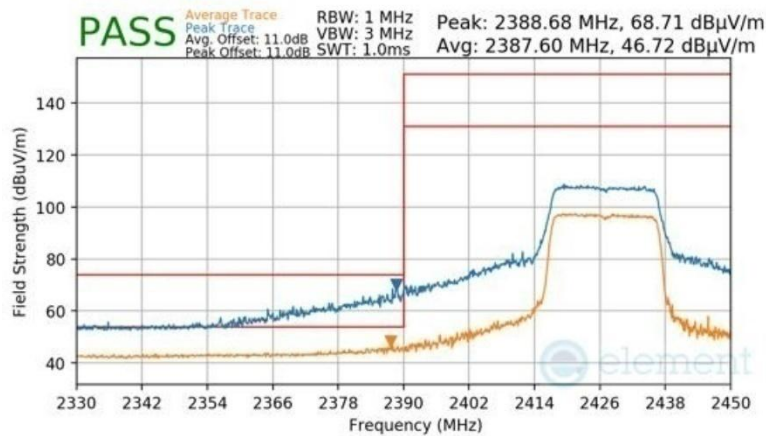


Plot 7-258 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

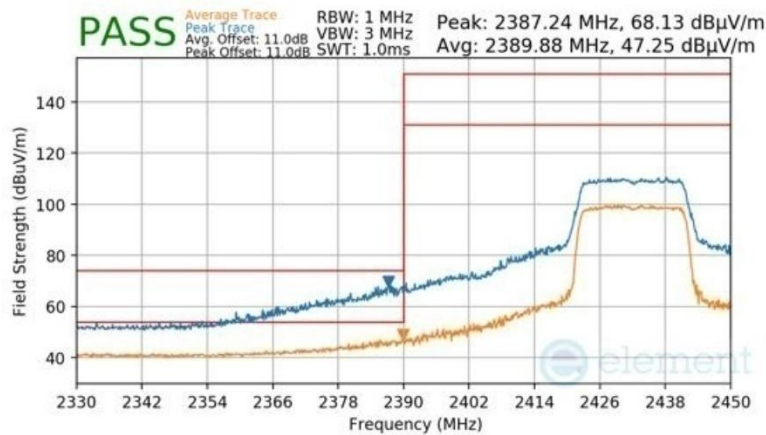
802.11ax-SU
MCS9
3 Meters
2427MHz
4



Plot 7-259 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS9
3 Meters
2432MHz
5

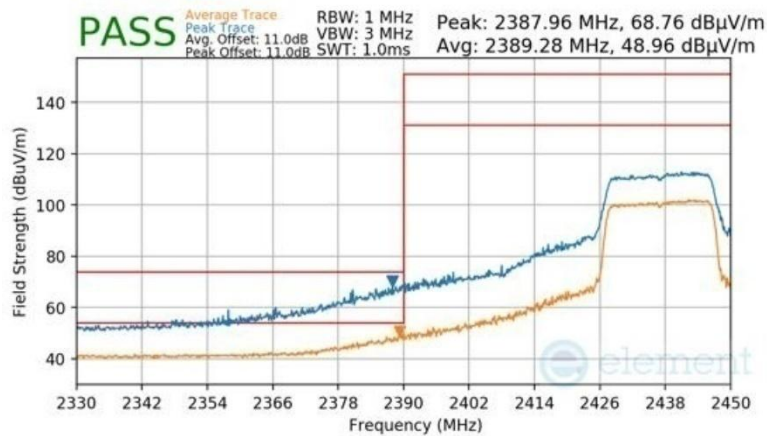


Plot 7-260 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 190 of 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

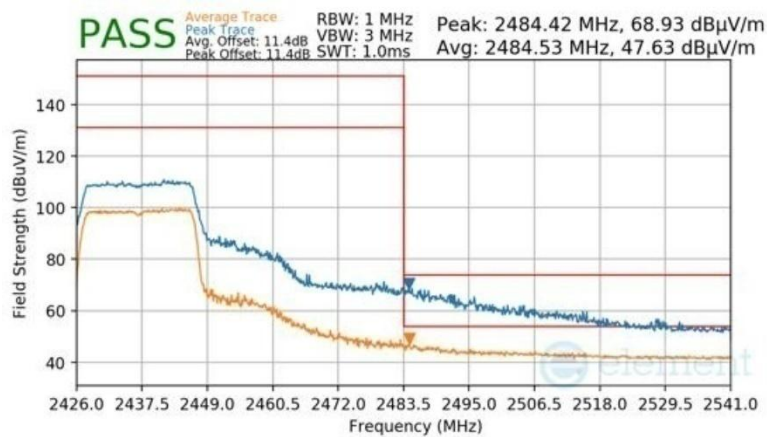
802.11ax-SU
MCS9
3 Meters
2437MHz
6



Plot 7-261 Radiated Restricted Lower Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS9
3 Meters
2437MHz
6

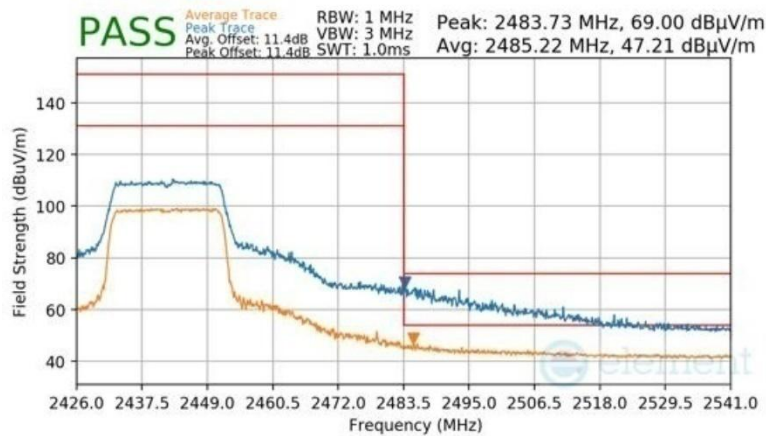


Plot 7-262 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 191 of 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

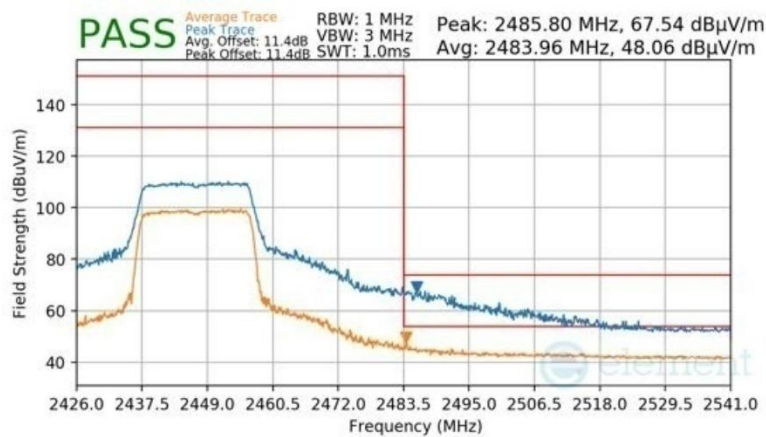
802.11ax-SU
 MCS9
 3 Meters
 2442MHz
 7



Plot 7-263 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
 MCS9
 3 Meters
 2447MHz
 8

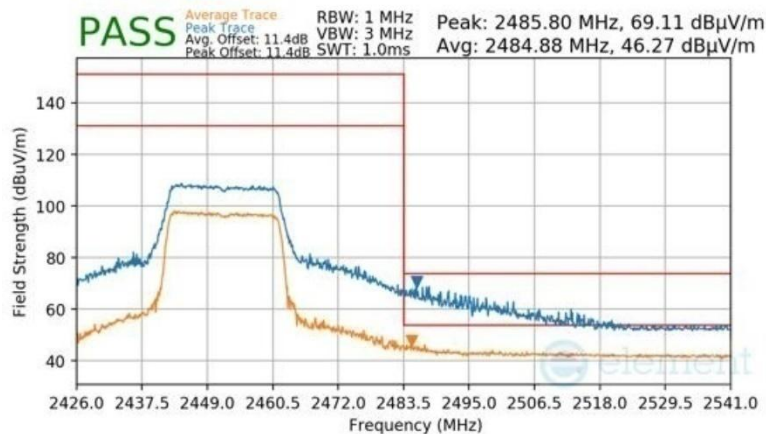


Plot 7-264 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 192 of 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

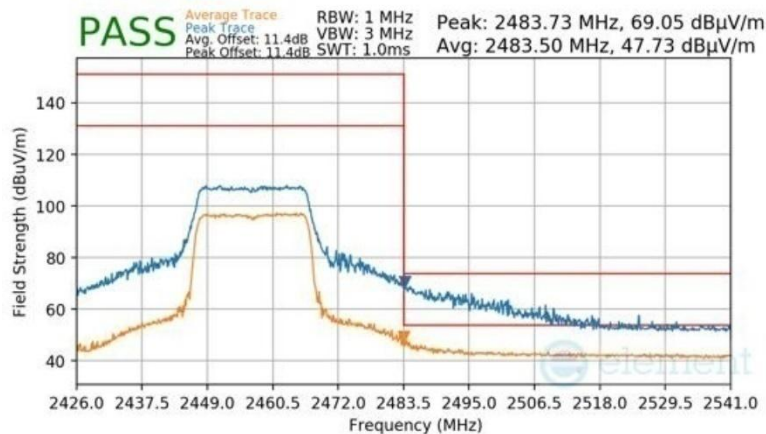
802.11ax-SU
MCS9
3 Meters
2452MHz
9



Plot 7-265 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS9
3 Meters
2457MHz
10

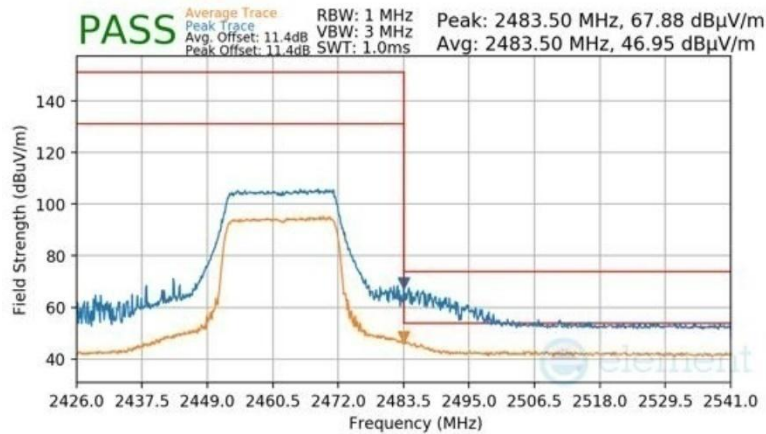


Plot 7-266 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

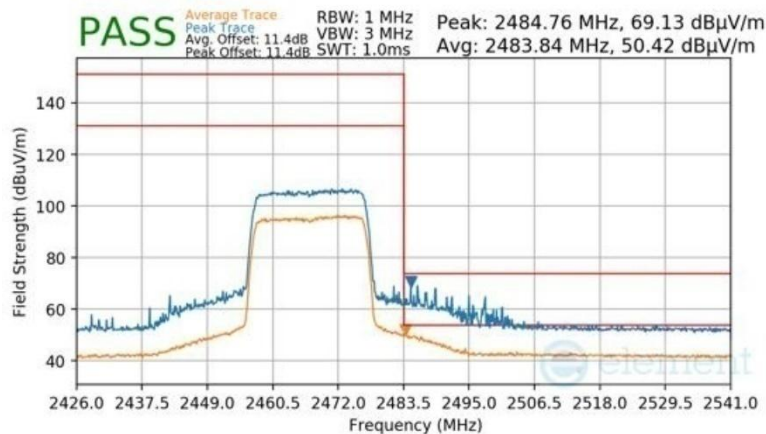
802.11ax-SU
MCS9
3 Meters
2462MHz
11



Plot 7-267 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS9
3 Meters
2467MHz
12

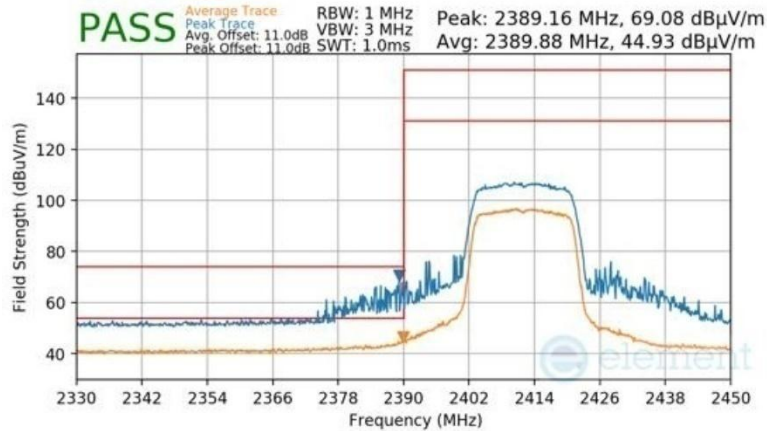


Plot 7-268 Radiated Restricted Upper Band Edge Measurement Antenna 1 Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

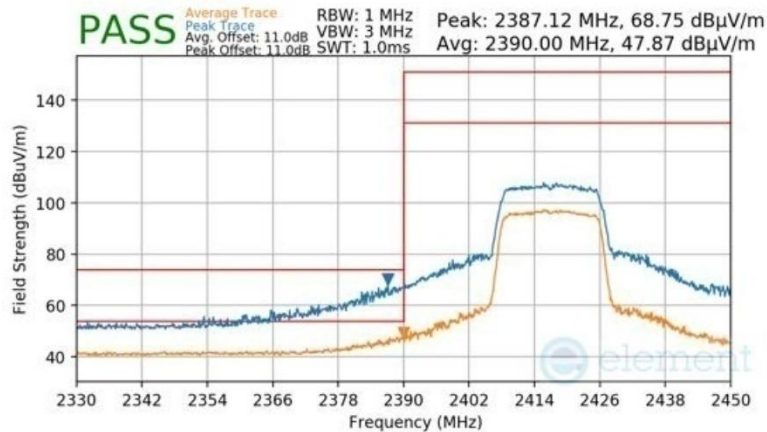
7.8.8 CDD Dedicated Radiated Restricted Band Edge Measurements

Mode	802.11n
Data Rate	MCS15
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-269 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

Mode	802.11n
Data Rate	MCS15
Distance of Measurement	3 Meters
Operating Frequency	2417MHz
Channel	2

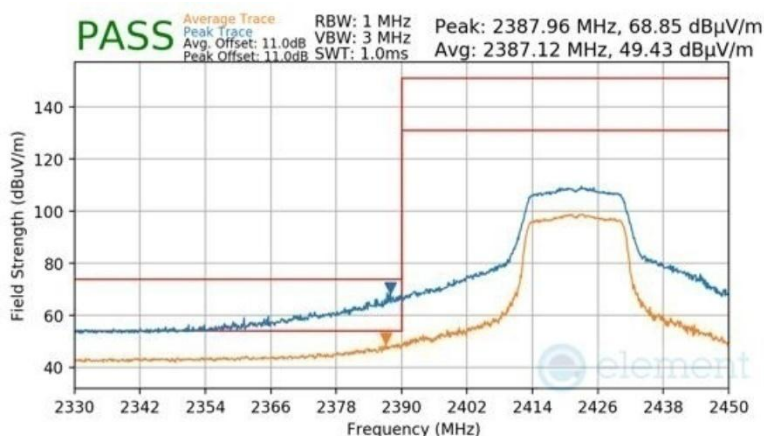


Plot 7-270 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

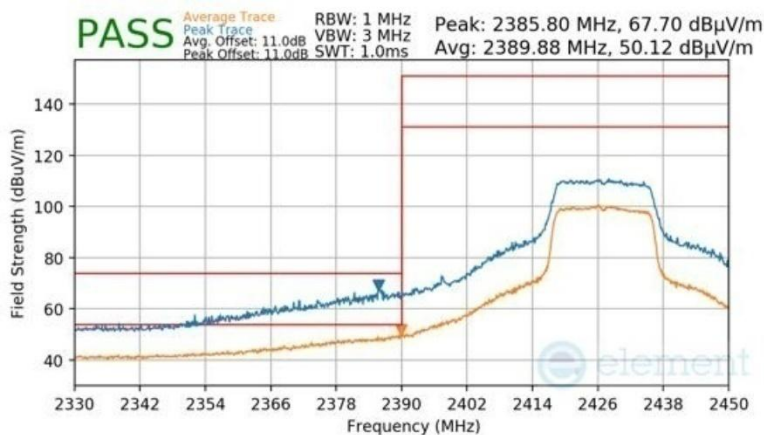
802.11n
 MCS15
 3 Meters
 2422MHz
 3



Plot 7-271 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
 MCS15
 3 Meters
 2427MHz
 4



Plot 7-272 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

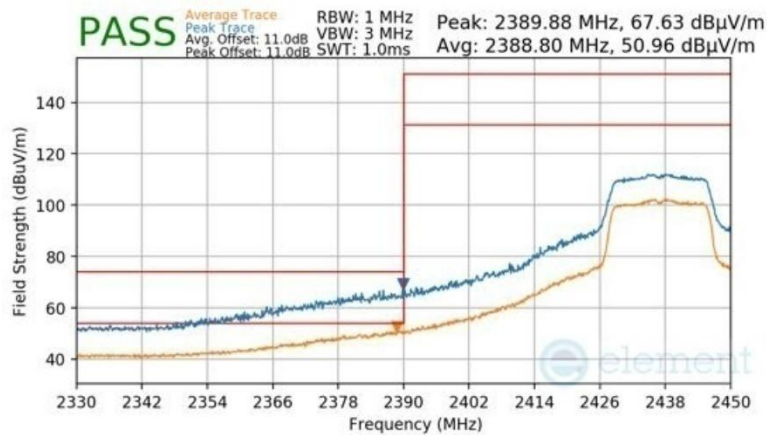
802.11n
MCS15
3 Meters
2432MHz
5



Plot 7-273 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS15
3 Meters
2437MHz
6

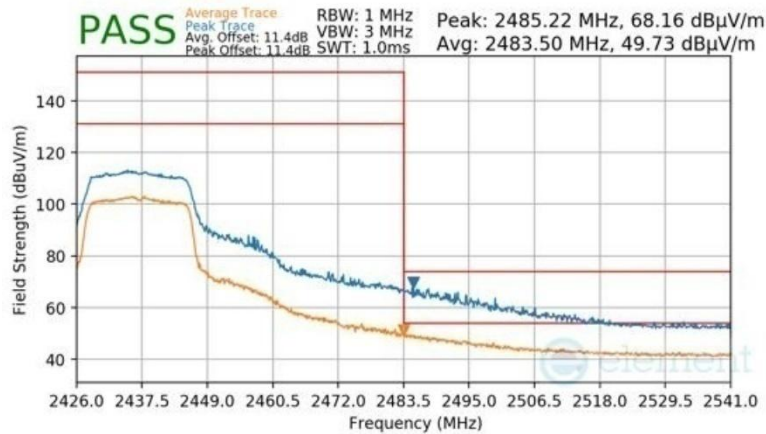


Plot 7-274 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

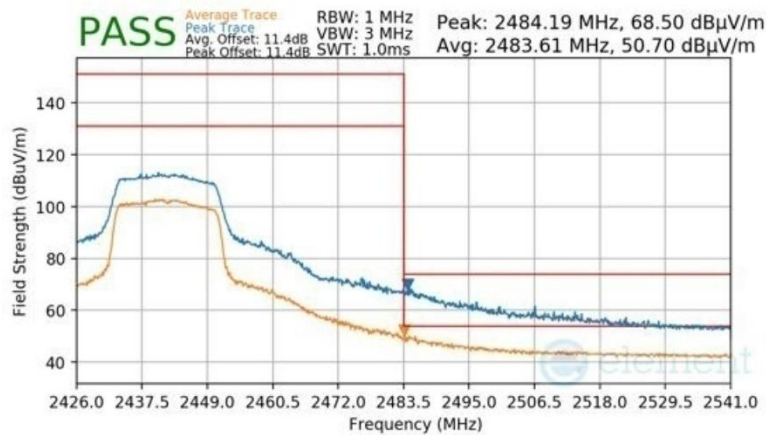
802.11n
MCS15
3 Meters
2437MHz
6



Plot 7-275 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS15
3 Meters
2442MHz
7

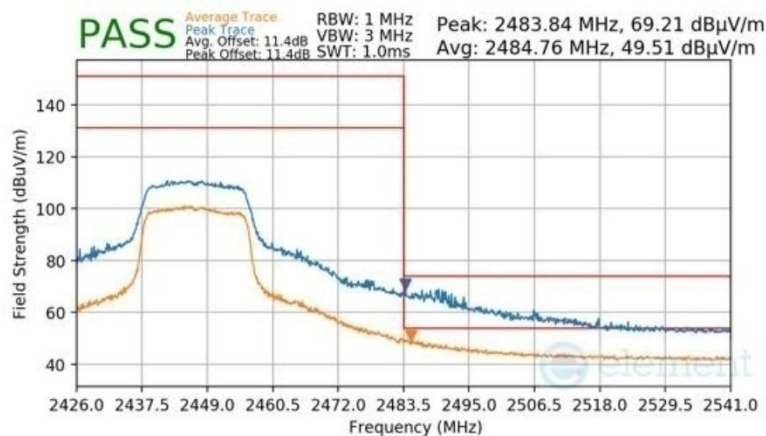


Plot 7-276 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

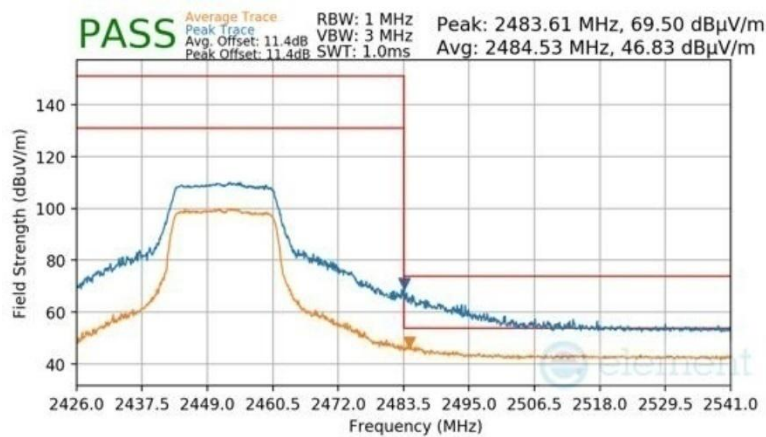
802.11n
MCS15
3 Meters
2447MHz
8



Plot 7-277 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS15
3 Meters
2452MHz
9

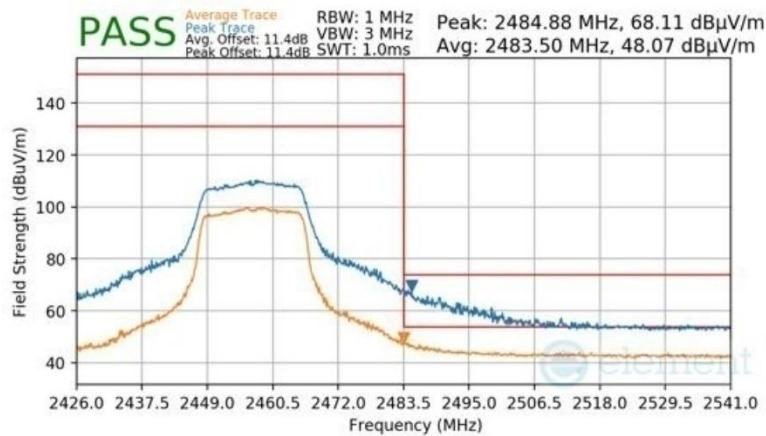


Plot 7-278 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

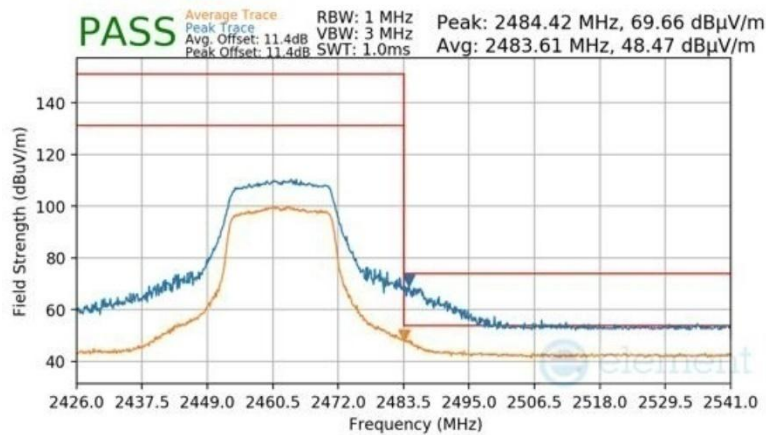
802.11n
MCS15
3 Meters
2457MHz
10



Plot 7-279 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS15
3 Meters
2462MHz
11

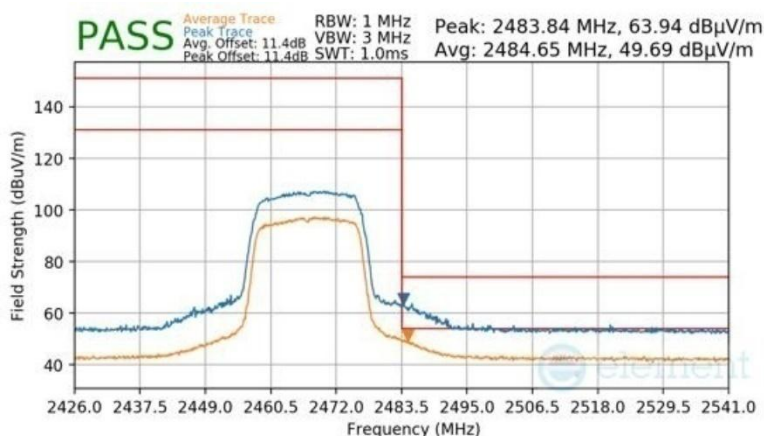


Plot 7-280 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

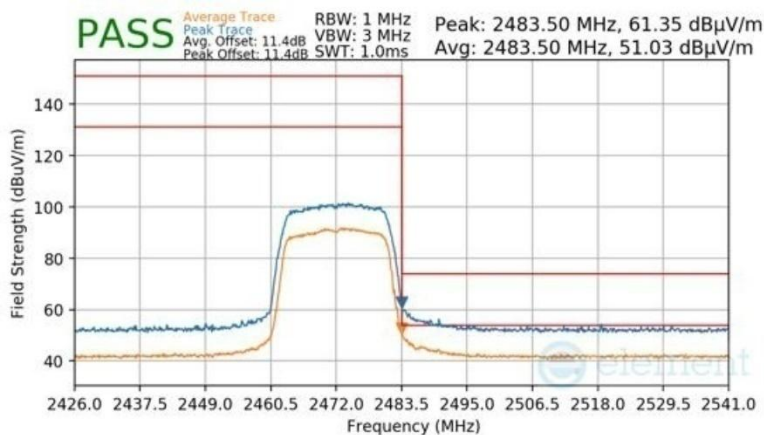
802.11n
 MCS15
 3 Meters
 2467MHz
 12



Plot 7-281 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
 MCS15
 3 Meters
 2472MHz
 13

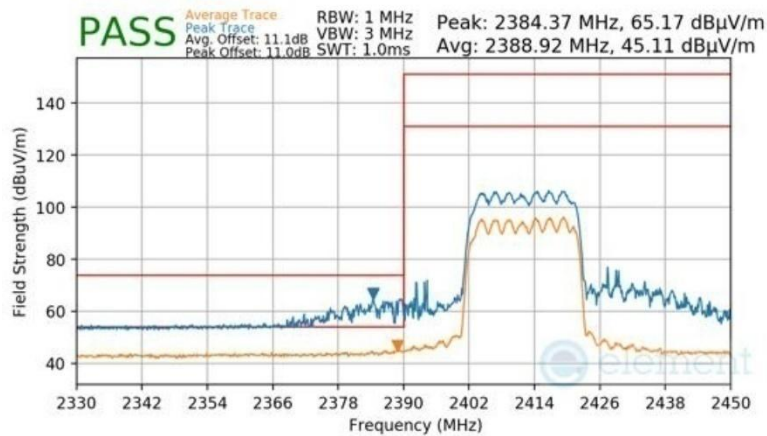


Plot 7-282 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

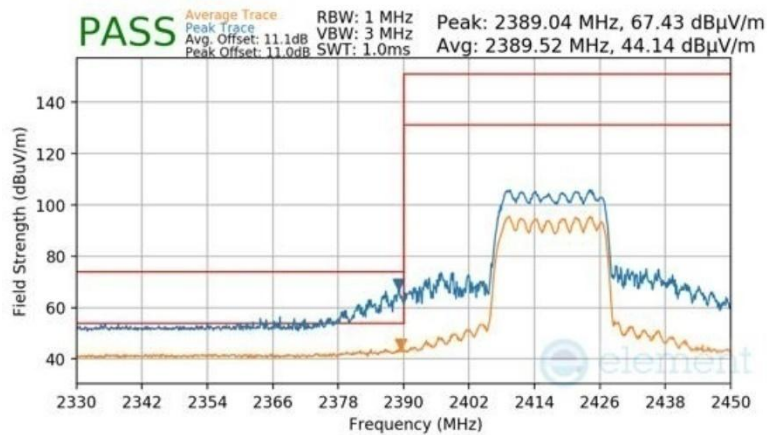
802.11ax-SU
MCS9
3 Meters
2412MHz
1



Plot 7-283 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS9
3 Meters
2417MHz
2

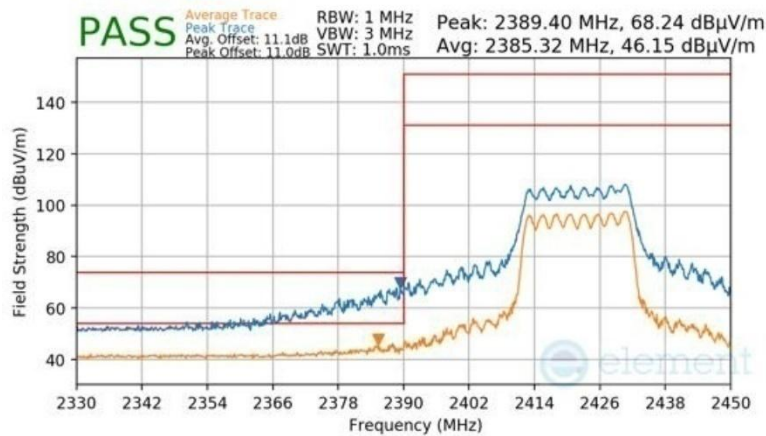


Plot 7-284 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

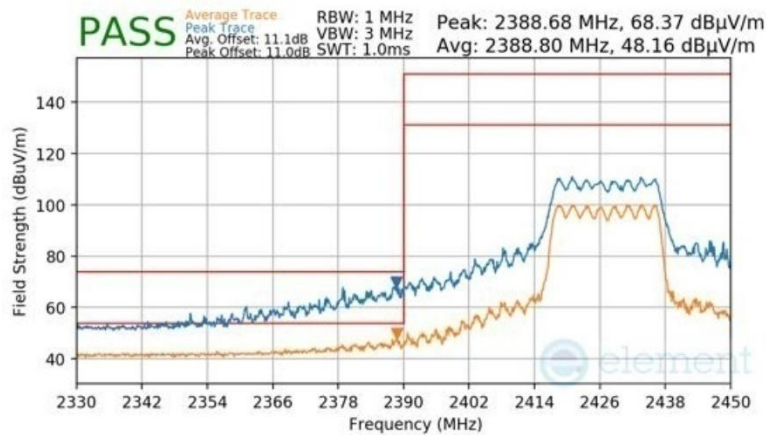
802.11ax-SU
MCS9
3 Meters
2422MHz
3



Plot 7-285 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS9
3 Meters
2427MHz
4

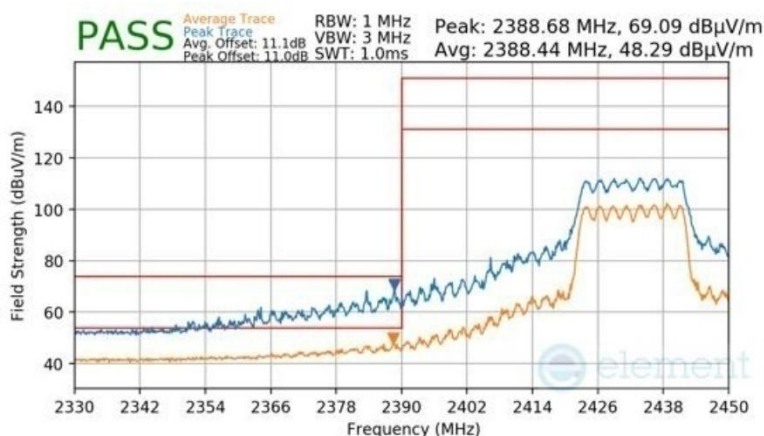


Plot 7-286 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

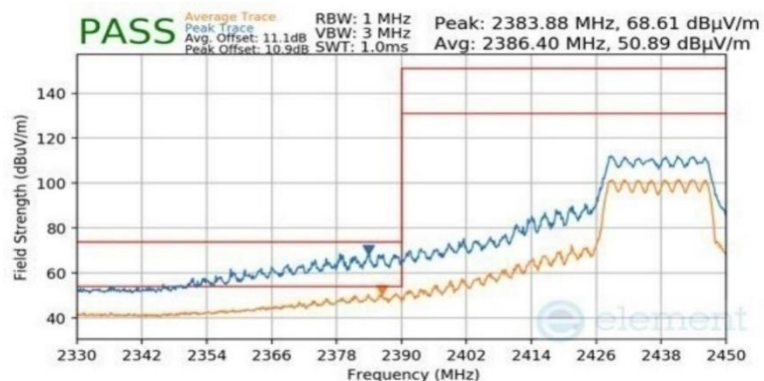
802.11ax-SU
MCS9
3 Meters
2432MHz
5



Plot 7-287 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS9
3 Meters
2437MHz
6

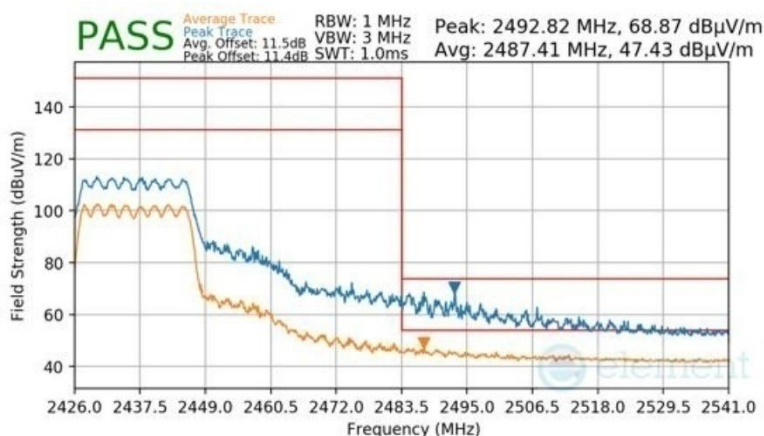


Plot 7-288 Radiated Restricted Lower Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

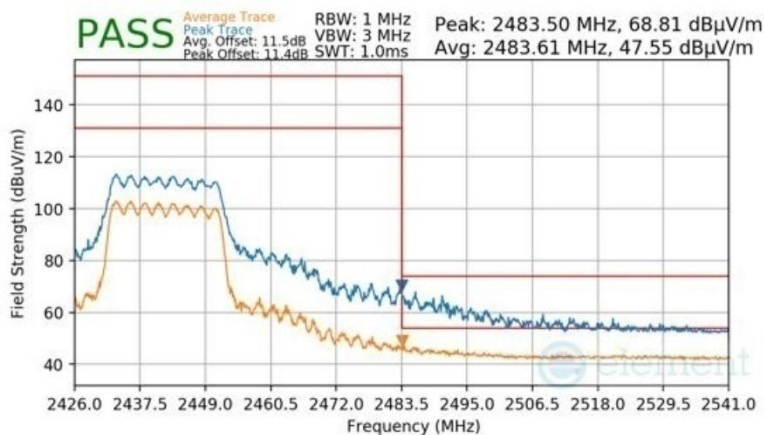
802.11ax-SU
MCS9
3 Meters
2437MHz
6



Plot 7-289 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS9
3 Meters
2442MHz
7

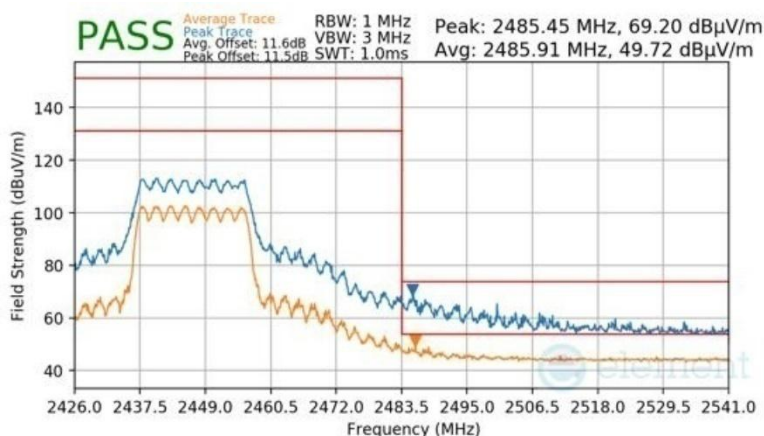


Plot 7-290 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

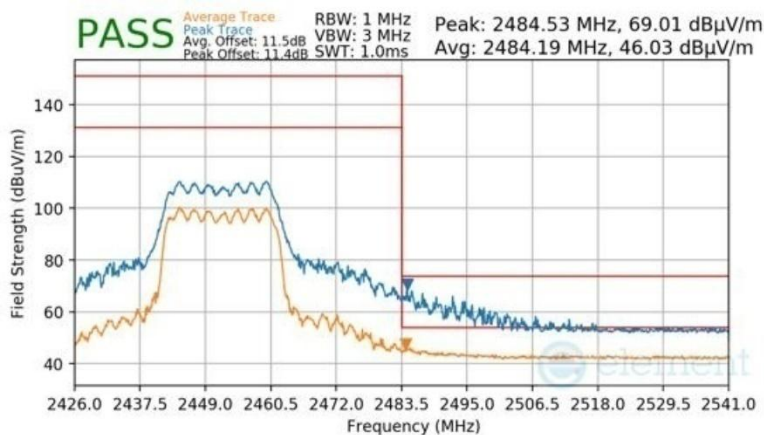
802.11ax-SU
MCS9
3 Meters
2447MHz
8



Plot 7-291 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

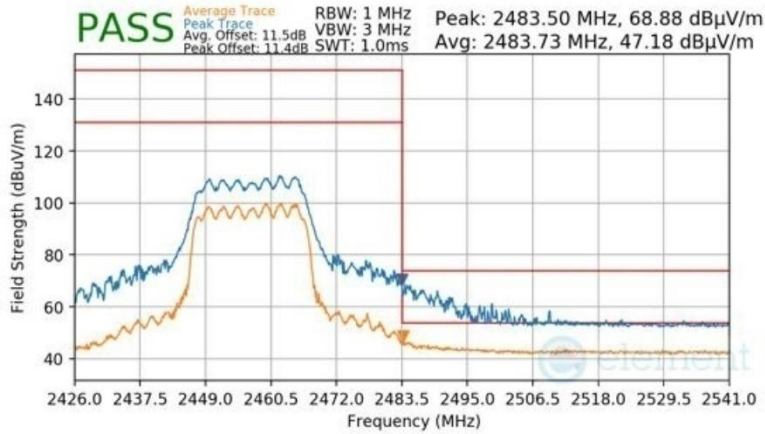
802.11ax-SU
MCS9
3 Meters
2452MHz
9



Plot 7-292 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

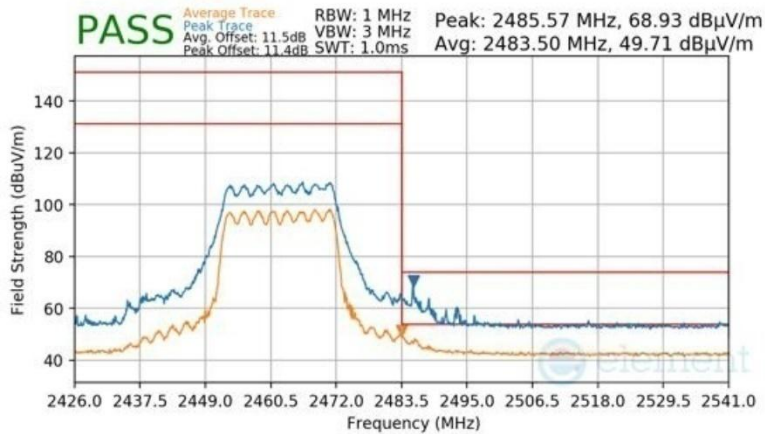
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 206 of 220

Mode	802.11ax-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2457MHz
Channel	10



Plot 7-293 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

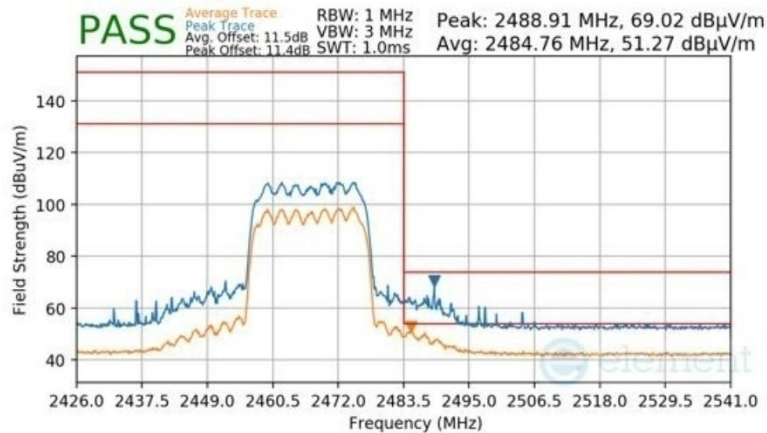
Mode	802.11ax-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11



Plot 7-294 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Mode	802.11ax-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2467MHz
Channel	12



Plot 7-295 Radiated Restricted Upper Band Edge Measurement CDD Dedicated

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

7.9 Radiated Spurious Emissions – Below 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 maximum power, and at the appropriate frequencies. All data rates and modes were investigated for radiated spurious emissions. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

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 [μ V/m]	Measured Distance [Meters]
0.009 – 0.490 MHz	2400/F (kHz)	300
0.490 – 1.705 MHz	24000/F (kHz)	30
1.705 – 30.00 MHz	30	30
30.00 – 88.00 MHz	100	3
88.00 – 216.0 MHz	150	3
216.0 – 960.0 MHz	200	3
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

Test Settings

Quasi-Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 120kHz (for emissions from 30MHz – 1GHz)
3. Detector = quasi-peak
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 120kHz (for emissions from 30MHz – 1GHz)
3. VBW = 300kHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Test Setup

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

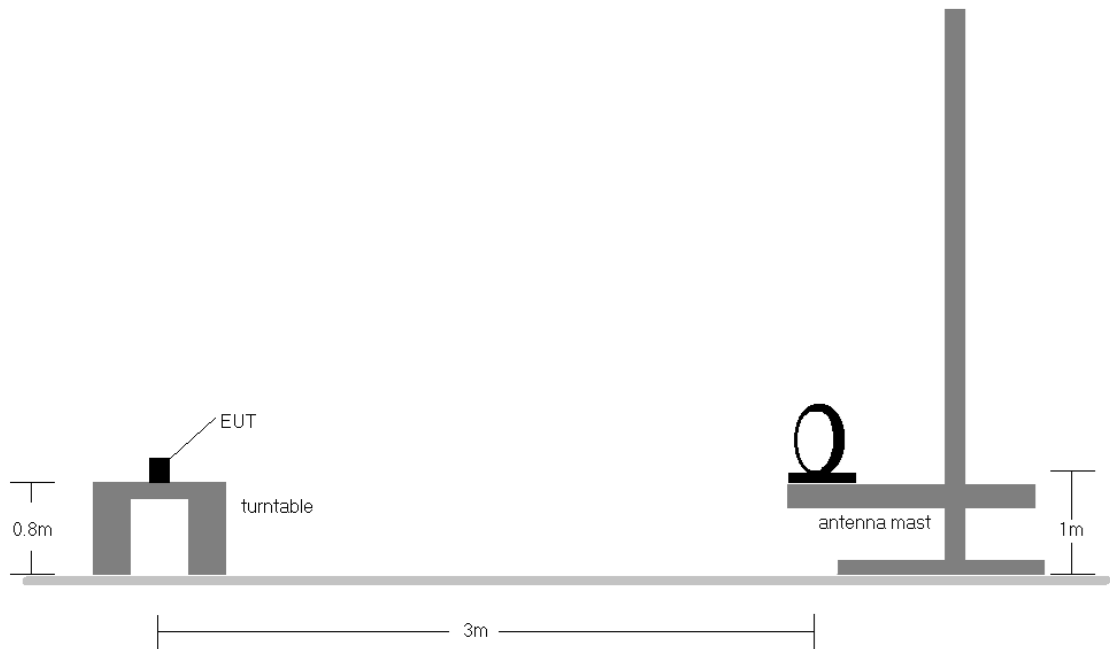


Figure 7-8. Radiated Test Setup < 30Mhz

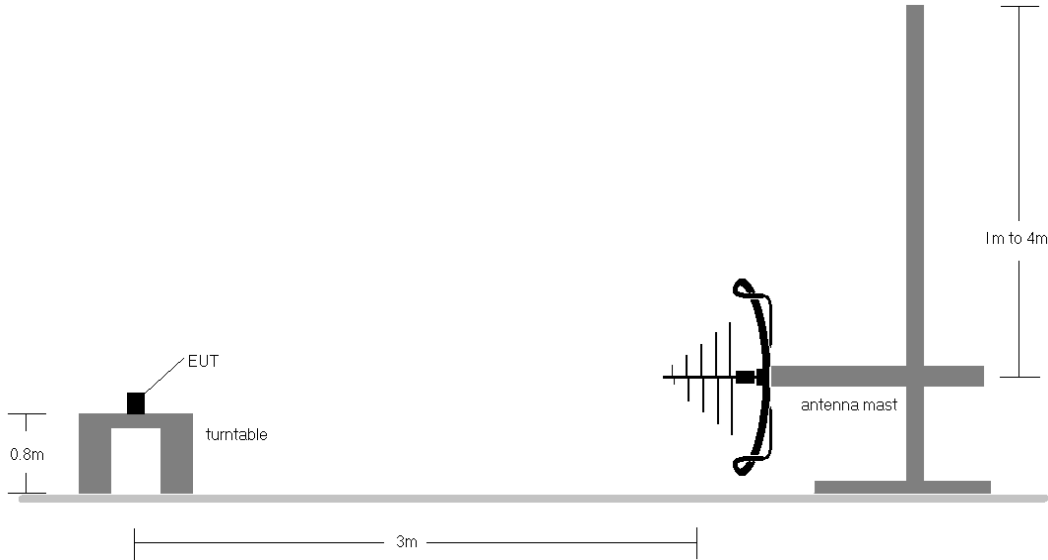


Figure 7-9. Radiated Test Setup < 1GHz

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Test Notes

1. All emissions lying in restricted bands specified in §15.205 and RSS-Gen (7.5) are below the limit shown in Table 7-56.
2. The broadband receive antenna is manipulated through vertical and horizontal polarizations during the tests. The EUT is manipulated through three orthogonal planes. For below 30MHz the loop antenna was positioned in 3 orthogonal planes (X front, Y side, Z top) to determine the orientation resulting in the worst case emissions.
3. This unit was tested while powered by an AC power source.
4. The spectrum is investigated using a peak detector and final measurements are recorded using CISPR quasi peak detector for emissions within 6dB of the limit.
5. Emissions were measured at a 3 meter test distance.
6. Emissions are investigated while operating on the center channel of the mode, band, and modulation that produced the worst case results during the transmitter spurious emissions testing.
7. No spurious emissions were detected within 20dB of the limit below 30MHz.
8. The below configuration was investigated, and the worst case has been reported.
 - a. EUT powered by an AC/DC Adapter via USB-C cable
9. The results recorded using the broadband antenna is known to correlate with the results obtained by using a tuned dipole with an acceptable degree of accuracy. The VSWR for the measurement antenna was found to be less than 2:1.
10. The wide spectrum spurious emissions plots shown on the following pages are used only for the purpose of emission identification.
11. The unit was tested with all possible modes and only the highest emission is reported.
12. All antenna configurations were investigated and only the worst case is reported.

Sample Calculations

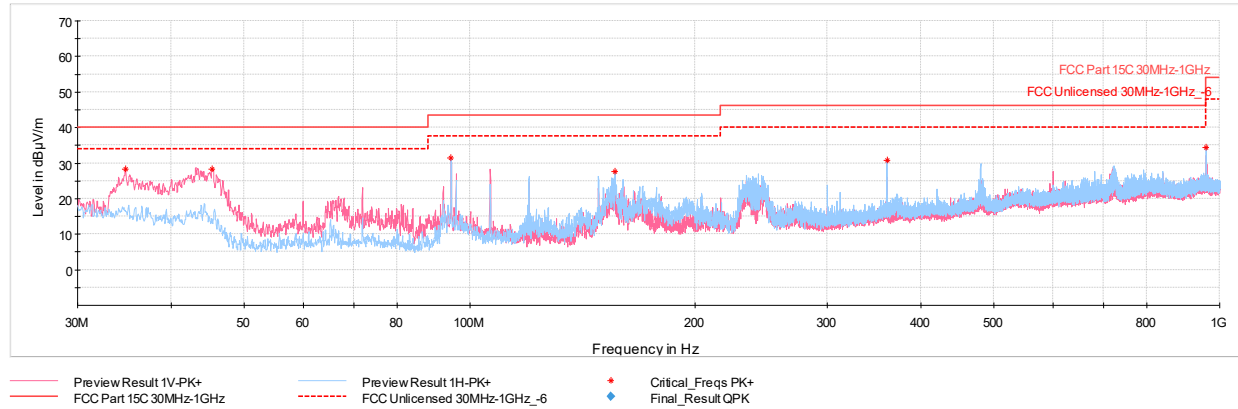
Determining Spurious Emissions Levels

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

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

CDD Primary Radiated Spurious Emissions Measurements (Below 1GHz)

§15.209; RSS-Gen [7.4.3]

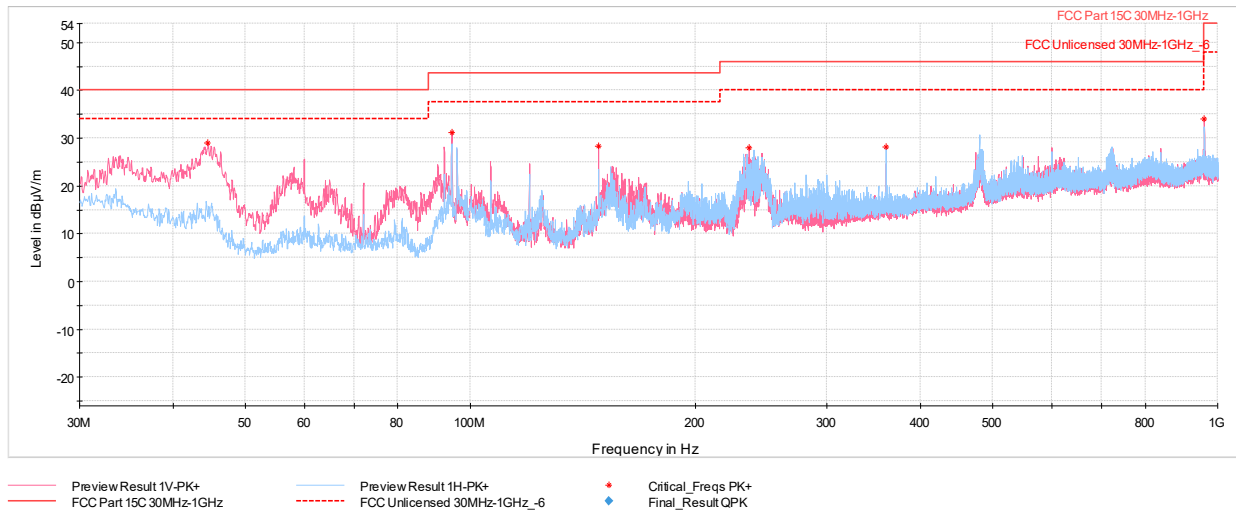


Plot 7-296. Radiated Spurious Emissions below 1GHz CDD 11n Ch.6, with AC/DC Adaptor

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]
34.75	Max-Peak	V	100	110	-59.36	-19.33	28.31	40.00	-11.69
45.33	Max-Peak	V	100	0	-55.34	-23.26	28.40	40.00	-11.60
94.46	Max-Peak	H	300	167	-53.61	-21.96	31.43	43.52	-12.09
156.29	Max-Peak	H	200	206	-61.21	-18.26	27.53	43.52	-15.99
359.99	Max-Peak	H	100	252	-63.68	-12.55	30.77	46.02	-15.25
960.09	Max-Peak	H	100	9	-69.67	-2.98	34.35	53.98	-19.63

Table 7-57. Radiated Spurious Emissions below 1GHz CDD 11n Ch.6, with AC/DC Adaptor

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220



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]
44.55	Max-Peak	V	100	23	-54.96	-22.97	29.07	40.00	-10.93
94.46	Max-Peak	V	100	180	-54.23	-21.54	31.23	43.52	-12.29
148.49	Max-Peak	V	100	154	-58.71	-19.88	28.41	43.52	-15.11
236.22	Max-Peak	V	100	3	-62.99	-15.92	28.09	46.02	-17.93
359.99	Max-Peak	H	100	222	-66.20	-12.55	28.25	46.02	-17.77
960.08	Max-Peak	V	100	326	-69.11	-3.89	34.00	53.98	-19.98

Table 7-58. Radiated Spurious Emissions below 1GHz CDD 11ax - SU Ch.6, with AC/DC Adaptor

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

7.10 AC Line-Conducted Emissions Measurement

Test Overview and Limit

All AC line conducted spurious emissions are measured with a receiver connected to a grounded LISN while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for AC Line conducted spurious emissions. Only the conducted emissions of the configuration that produced the worst case emissions are reported in this section.

All conducted emissions must not exceed the limits shown in the table below, per Section 15.207 and RSS-Gen (7.4.2).

Frequency of emission (MHz)	Conducted Limit (dB μ V)	
	Quasi-peak	Average
0.15 – 0.5	66 to 56*	56 to 46*
0.5 – 5	56	46
5 – 30	60	50

Table 7-59. Conducted Limits

*Decreases with the logarithm of the frequency.

Test Procedures Used

ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024, Subclause 6.2

Test Settings

Quasi-Peak Measurements

1. Analyzer center frequency was set to the frequency of the spurious emission of interest
2. RBW = 9kHz (for emissions from 150kHz – 30MHz)
3. Detector = quasi-peak
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

Average Measurements

1. Analyzer center frequency was set to the frequency of the spurious emission of interest
2. RBW = 9kHz (for emissions from 150kHz – 30MHz)
3. Detector = RMS
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

Test Setup

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

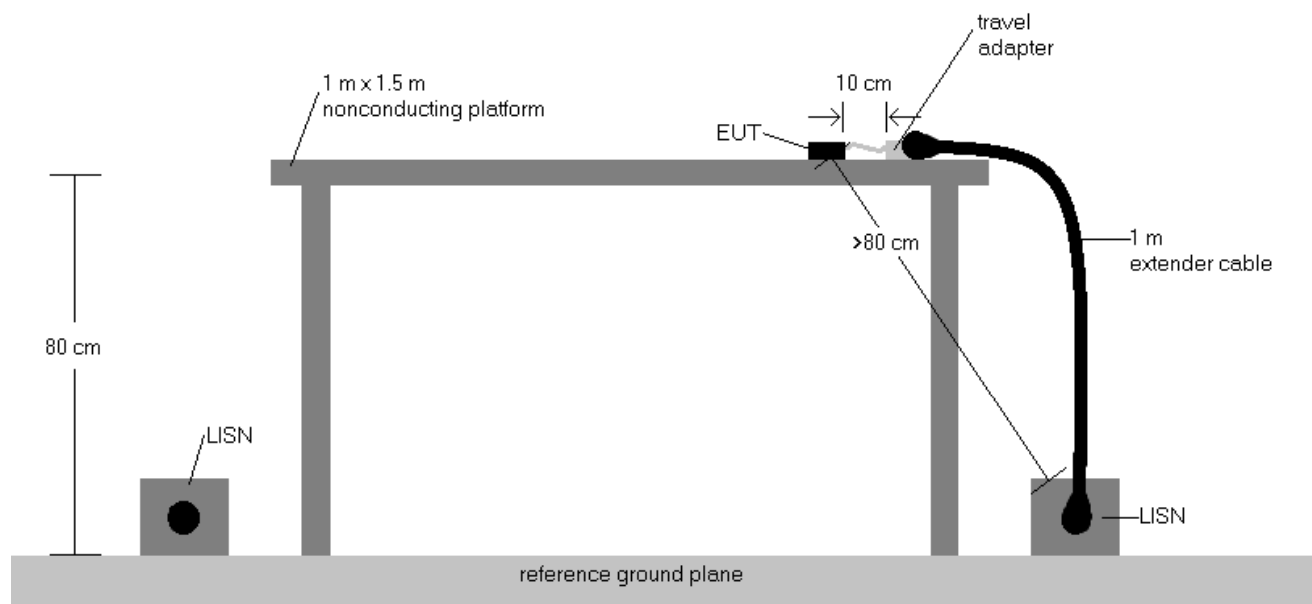
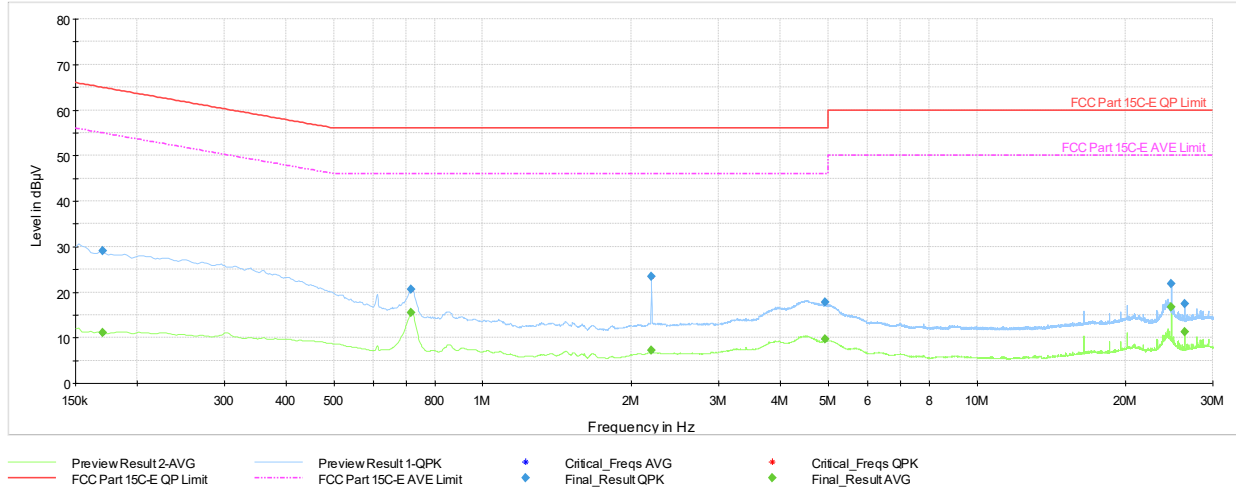


Figure 7-10. Test Instrument & Measurement Setup

Test Notes

1. All modes of operation were investigated and the worst-case emissions are reported. The emissions found were not affected by the choice of channel used during testing.
2. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor via USB-C cable
3. The limit for an intentional radiator from 150kHz to 30MHz are specified in Part 15.207 and RSS-Gen(7.4.2).
4. $\text{Corr. (dB)} = \text{Cable loss (dB)} + \text{LISN insertion factor (dB)}$
5. $\text{QP/AV Level (dB}\mu\text{V)} = \text{QP/AV Analyzer/Receiver Level (dB}\mu\text{V)} + \text{Corr. (dB)}$
6. $\text{Margin (dB)} = \text{QP/AV Level (dB}\mu\text{V)} - \text{QP/AV Limit (dB}\mu\text{V)}$
7. Traces shown in plot are made using quasi peak and average detectors.
8. Deviations to the Specifications: None.
9. The unit was tested with all possible modes and only the highest emission is reported.

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220

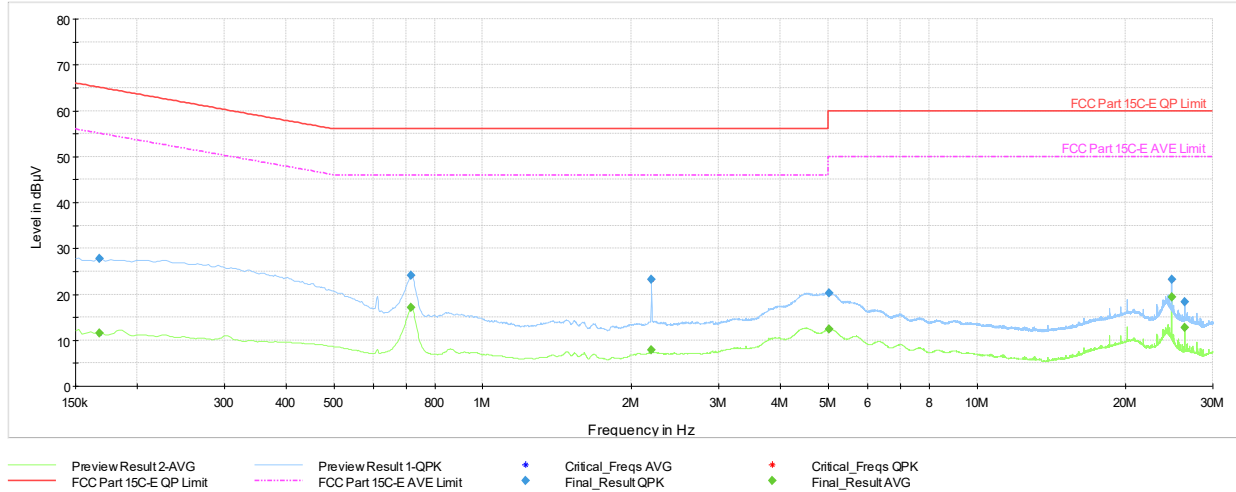


Plot 7-298. AC Line Conducted Plot with CDD 11n Ch.6 (L1, with AC/DC Adaptor via USB-C Cable)

Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.170	FINAL	—	11.16	54.95	-43.79	L1	GND
0.170	FINAL	29.0	—	64.95	-35.94	L1	GND
0.717	FINAL	—	15.56	46.00	-30.44	L1	GND
0.717	FINAL	20.6	—	56.00	-35.40	L1	GND
2.195	FINAL	—	7.26	46.00	-38.74	L1	GND
2.195	FINAL	23.5	—	56.00	-32.53	L1	GND
4.925	FINAL	17.8	—	56.00	-38.25	L1	GND
4.925	FINAL	—	9.64	46.00	-36.36	L1	GND
24.752	FINAL	21.8	—	60.00	-38.22	L1	GND
24.752	FINAL	—	16.78	50.00	-33.22	L1	GND
26.300	FINAL	—	11.30	50.00	-38.70	L1	GND
26.300	FINAL	17.4	—	60.00	-42.63	L1	GND

Table 7-60. AC Line Conducted Data with CDD 11n Ch.6 (L1, with AC/DC Adaptor via USB-C Cable)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 216 of 220

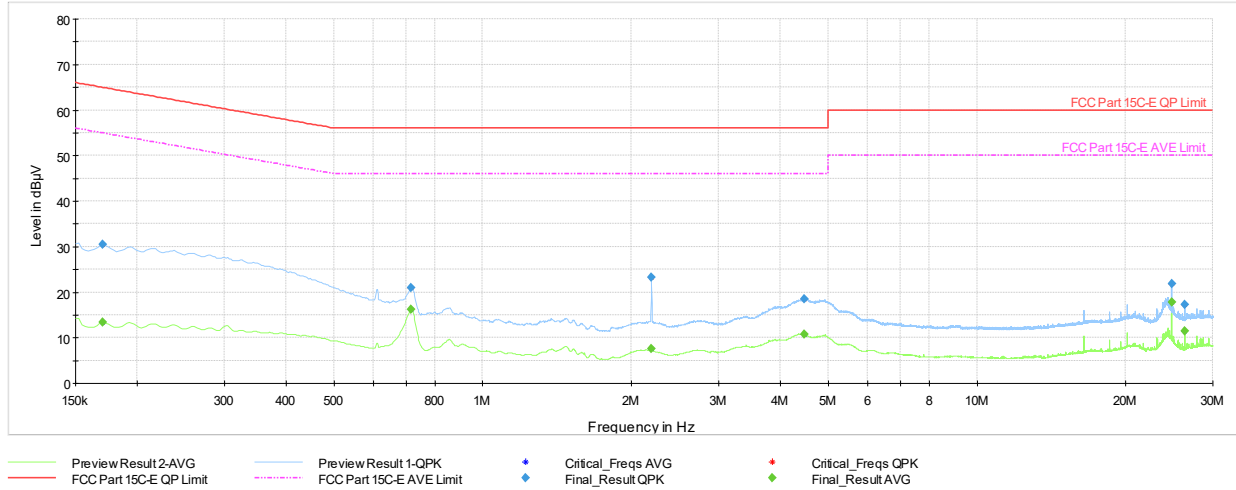


Plot 7-299. AC Line Conducted Plot with CDD 11n Ch.6 (N, with AC/DC Adaptor via USB-C Cable)

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.168	FINAL	—	11.59	55.06	-43.47	N	GND
0.168	FINAL	27.8	—	65.06	-37.24	N	GND
0.717	FINAL	—	17.11	46.00	-28.89	N	GND
0.717	FINAL	24.1	—	56.00	-31.92	N	GND
2.195	FINAL	—	7.89	46.00	-38.11	N	GND
2.195	FINAL	23.2	—	56.00	-32.80	N	GND
5.024	FINAL	20.3	—	60.00	-39.70	N	GND
5.024	FINAL	—	12.40	50.00	-37.60	N	GND
24.756	FINAL	23.2	—	60.00	-36.76	N	GND
24.756	FINAL	—	19.35	50.00	-30.65	N	GND
26.304	FINAL	—	12.77	50.00	-37.23	N	GND
26.304	FINAL	18.3	—	60.00	-41.66	N	GND

Table 7-61. AC Line Conducted Data with CDD 11n Ch.6 (N, with AC/DC Adaptor via USB-C Cable)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 217 of 220

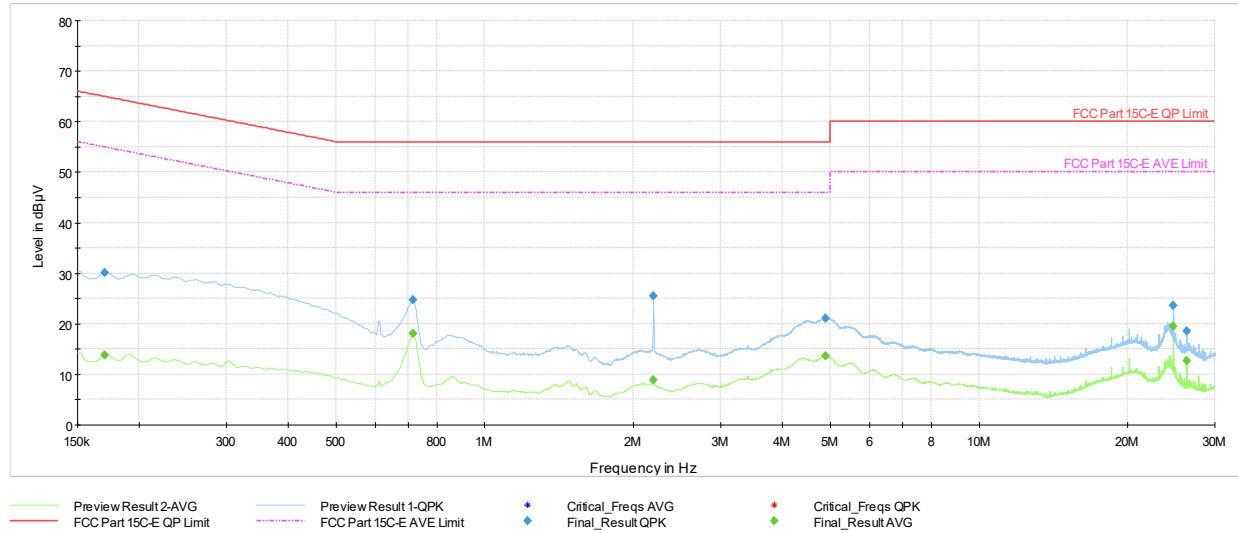


Plot 7-300. AC Line Conducted Plot with CDD 11ax - SU Ch.6 (L1, with AC/DC Adaptor via USB-C Cable)

Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.170	FINAL	—	13.42	54.95	-41.52	L1	GND
0.170	FINAL	30.4	—	64.95	-34.53	L1	GND
0.717	FINAL	—	16.16	46.00	-29.84	L1	GND
0.717	FINAL	21.0	—	56.00	-34.98	L1	GND
2.195	FINAL	—	7.61	46.00	-38.39	L1	GND
2.195	FINAL	23.2	—	56.00	-32.76	L1	GND
4.477	FINAL	18.5	—	56.00	-37.48	L1	GND
4.477	FINAL	—	10.67	46.00	-35.33	L1	GND
24.758	FINAL	21.9	—	60.00	-38.10	L1	GND
24.758	FINAL	—	17.74	50.00	-32.26	L1	GND
26.306	FINAL	—	11.45	50.00	-38.55	L1	GND
26.306	FINAL	17.3	—	60.00	-42.68	L1	GND

Table 7-62. AC Line Conducted Data with CDD 11ax - SU Ch.6 (L1, with AC/DC Adaptor via USB-C Cable)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 218 of 220



Plot 7-301. AC Line Conducted Plot with CDD 11ax - SU Ch.6 (N, with AC/DC Adaptor via USB-C Cable)

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.170	FINAL	—	13.83	54.95	-41.12	N	GND
0.170	FINAL	30.1	—	64.95	-34.86	N	GND
0.717	FINAL	—	18.04	46.00	-27.96	N	GND
0.717	FINAL	24.8	—	56.00	-31.25	N	GND
2.195	FINAL	—	8.94	46.00	-37.06	N	GND
2.195	FINAL	25.5	—	56.00	-30.54	N	GND
4.893	FINAL	21.1	—	56.00	-34.88	N	GND
4.893	FINAL	—	13.69	46.00	-32.31	N	GND
24.749	FINAL	23.6	—	60.00	-36.42	N	GND
24.749	FINAL	—	19.53	50.00	-30.47	N	GND
26.297	FINAL	—	12.74	50.00	-37.26	N	GND
26.297	FINAL	18.5	—	60.00	-41.52	N	GND

Table 7-63. AC Line Conducted Data with CDD 11ax - SU Ch.6 (N, with AC/DC Adaptor via USB-C Cable)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 219 of 220

8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Smart Speaker FCC ID: BCGA3374, IC: 579C-A3374** is in compliance with Part 15 Subpart C (15.247) of the FCC Rules and RSS-247 of the Innovation, Science and Economic Development Canada Rules.

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 09/15/2025 - 2/5/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-05-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 220 of 220