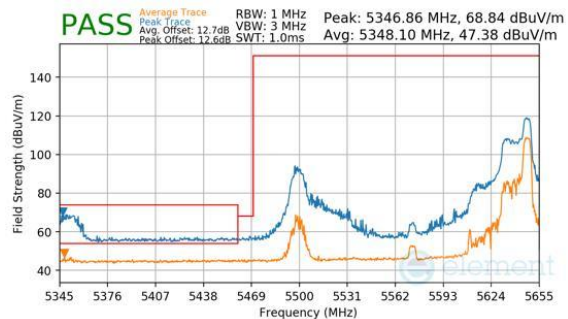
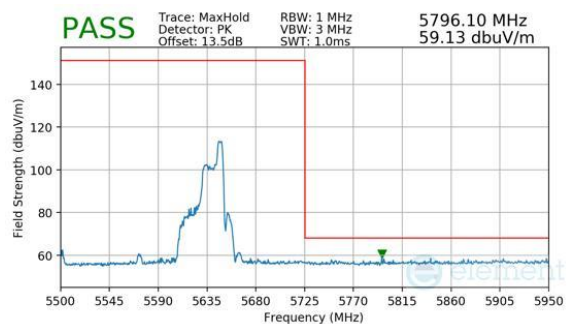




Plot 7-187. Antenna 0 (Peak & Average, RU52, Index 52, Ch.122, MCS11)

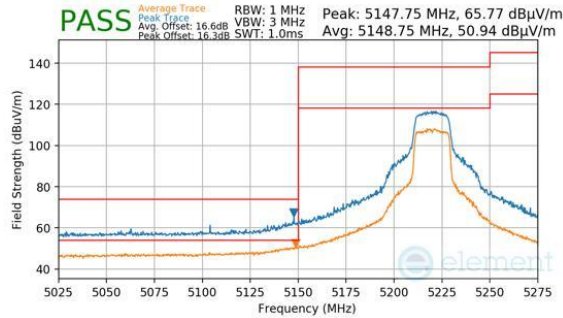


Plot 7-188. Antenna 0 (Peak, RU52, Index 52, Ch.122, MCS11)

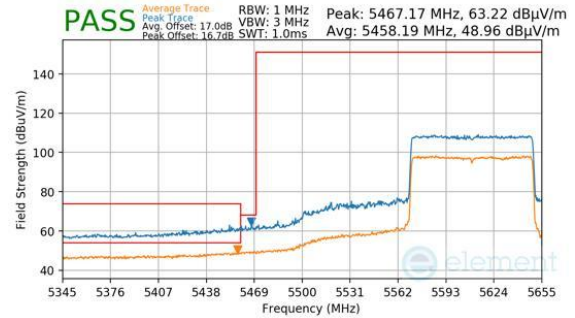
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 121 of 160

V 12.0 03/03/2026

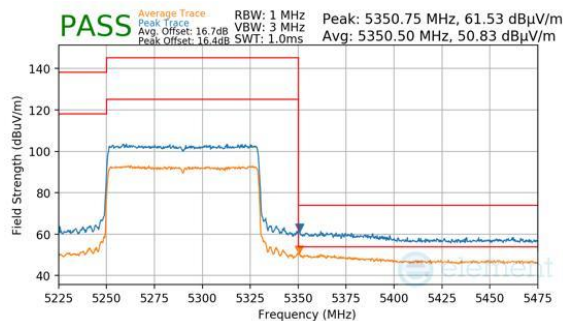
RU996



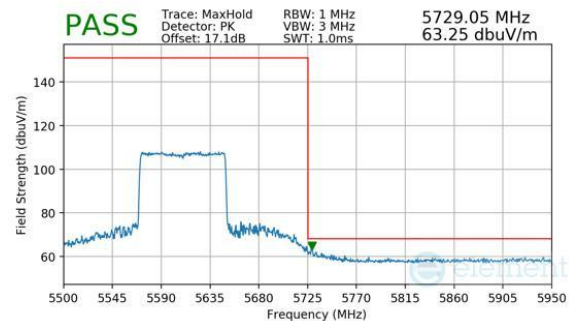
Plot 7-189. Antenna 0 (Peak & Average, RU996, Index 67, Ch.42, MCS11)



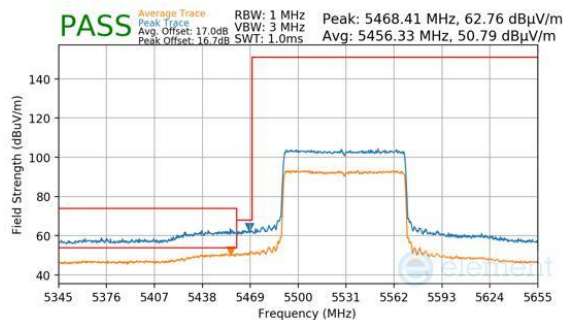
Plot 7-192. Antenna 0 (Peak & Average, RU996, Index 67, Ch.122, MCS11)



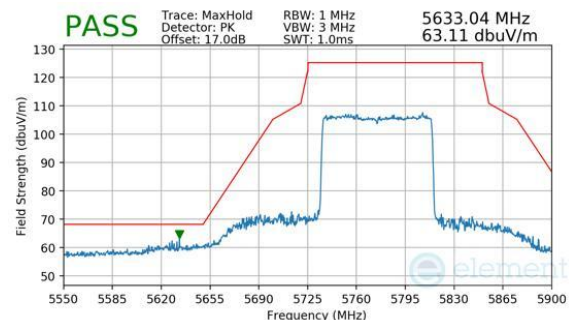
Plot 7-190. Antenna 0 (Peak & Average, RU996, Index 67, Ch.58, MCS11)



Plot 7-193. Antenna 0 (Peak, RU996, Index 67, Ch.122, MCS11)

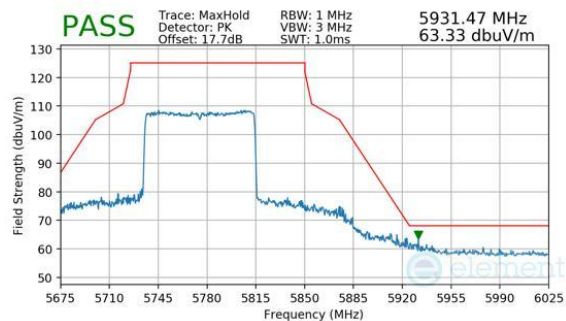


Plot 7-191. Antenna 0 (Peak & Average, RU996, Index 67, Ch.106, MCS11)



Plot 7-194. Antenna 0 (Peak, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 122 of 160



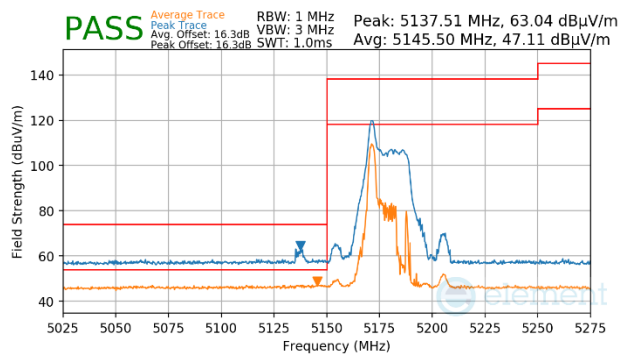
Plot 7-195. Antenna 0 (Peak, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 123 of 160

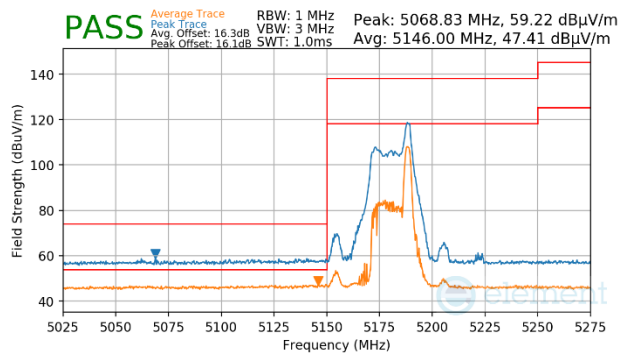
V 12.0 03/03/2026

7.6.5 Antenna 1 Radiated Band Edge Measurements (20MHz BW)

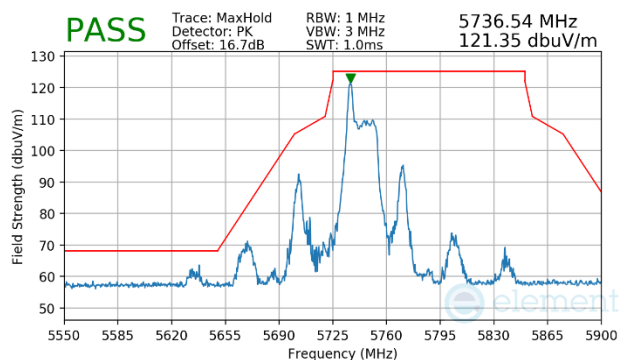
RU26



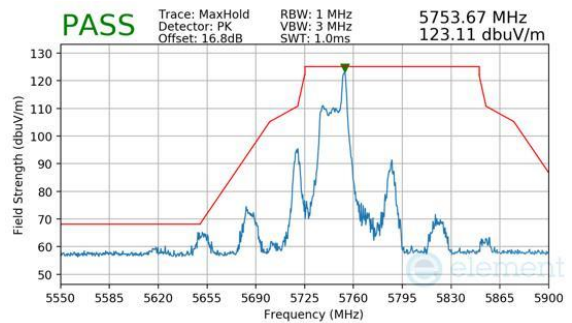
Plot 7-196. Antenna 1 (Peak & Average, RU26, Index 0, Ch.36, MCS11)



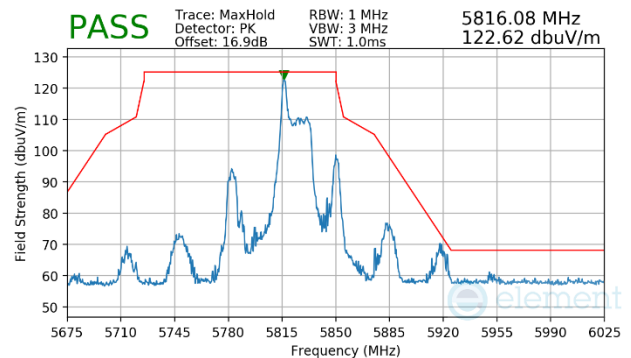
Plot 7-197. Antenna 1 (Peak & Average, RU26, Index 8, Ch.36, MCS11)



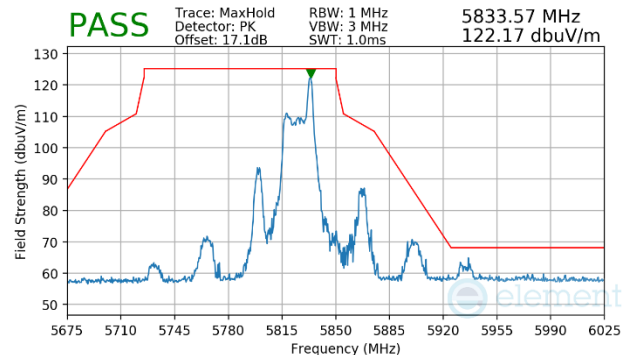
Plot 7-198. Antenna 1 (Peak, RU26, Index 0, Ch.149, MCS11)



Plot 7-199. Antenna 1 (Peak, RU26, Index 8, Ch.149, MCS11)



Plot 7-200. Antenna 1 (Peak, RU26, Index 0, Ch.165, MCS11)



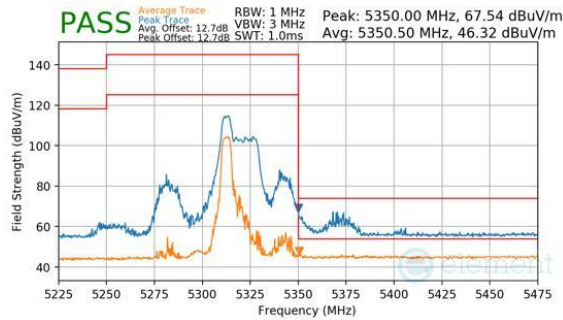
Plot 7-201. Antenna 1 (Peak, RU26, Index 8, Ch.165, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 124 of 160

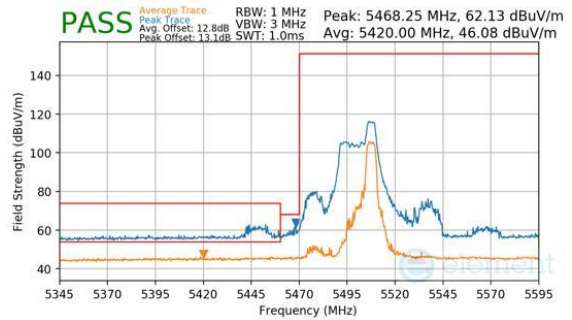
V 12.0 03/03/2026

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

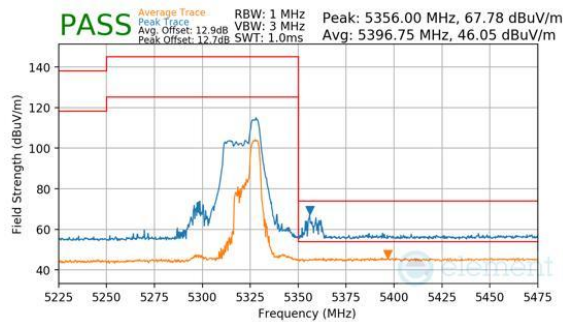
RU52



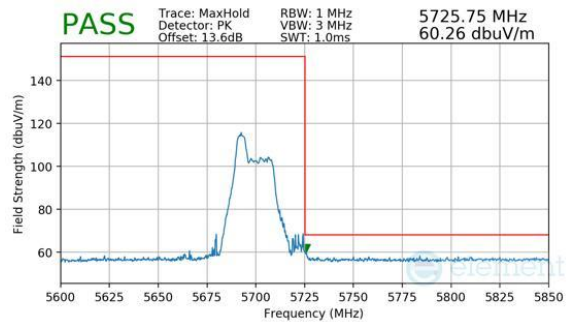
Plot 7-202. Antenna 1 (Peak & Average, RU52, Index 37, Ch.64, MCS11)



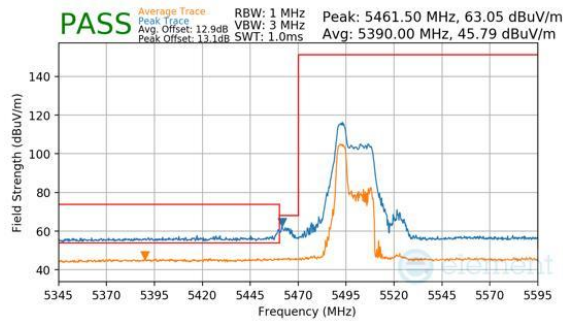
Plot 7-205. Antenna 1 (Peak & Average, RU52, Index 40, Ch.100, MCS11)



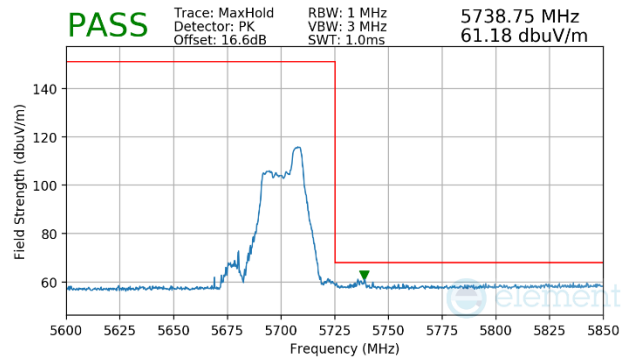
Plot 7-203. Antenna 1 (Peak & Average, RU52, Index 40, Ch.64, MCS11)



Plot 7-206. Antenna 1 (Peak, RU52, Index 37, Ch.140, MCS11)



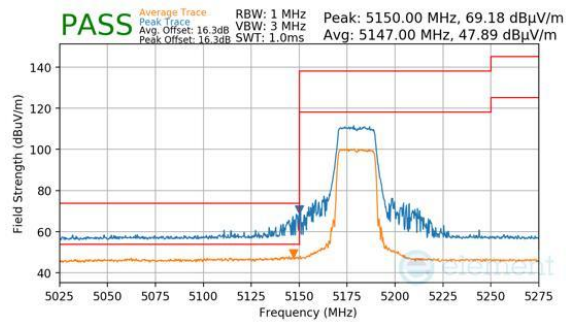
Plot 7-204. Antenna 1 (Peak & Average, RU52, Index 37, Ch.100, MCS11)



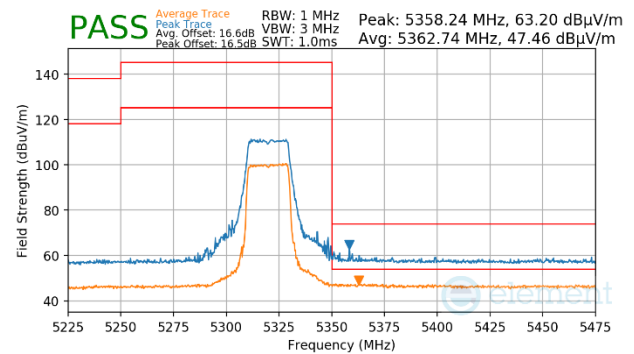
Plot 7-207. Antenna 1 (Peak, RU52, Index 40, Ch.140, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 125 of 160

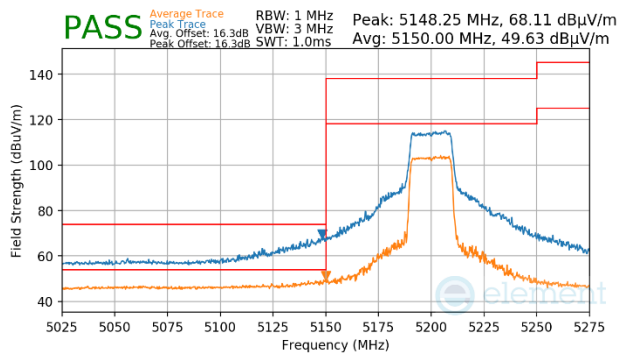
RU242



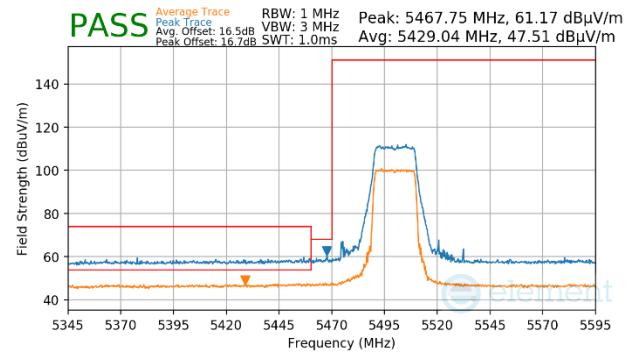
Plot 7-208. Antenna 1 (Peak & Average, RU242, Index 61, Ch.36, MCS11)



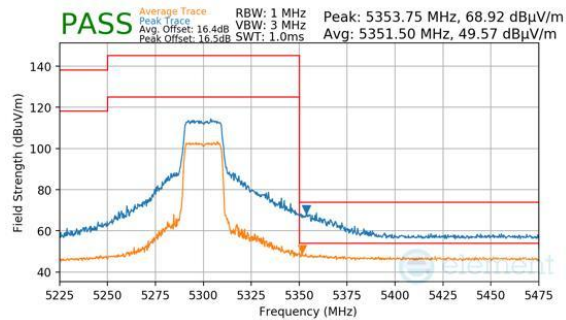
Plot 7-211. Antenna 1 (Peak & Average, RU242, Index 61, Ch.64, MCS11)



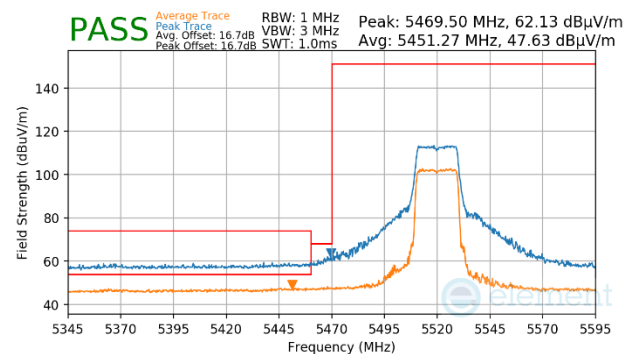
Plot 7-209. Antenna 1 (Peak & Average, RU242, Index 61, Ch.40, MCS11)



Plot 7-212. Antenna 1 (Peak & Average, RU242, Index 61, Ch.100, MCS11)

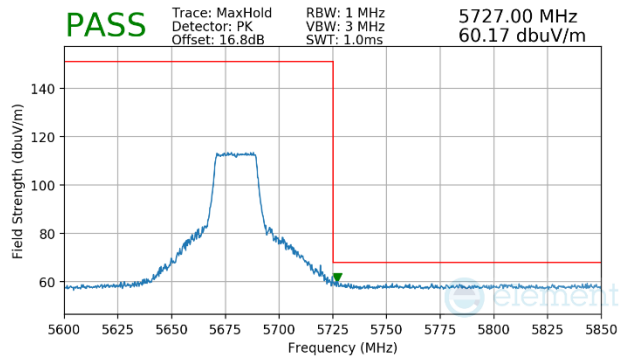


Plot 7-210. Antenna 1 (Peak & Average, RU242, Index 61, Ch.60, MCS11)

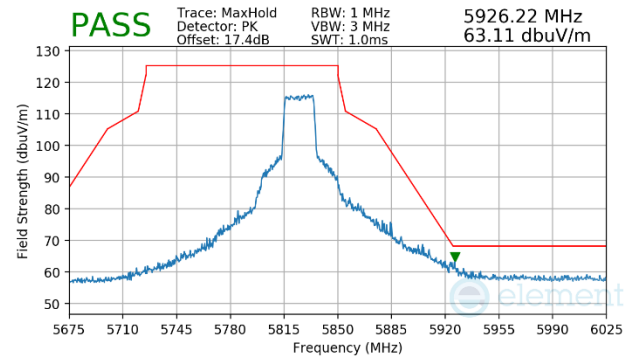


Plot 7-213. Antenna 1 (Peak & Average, RU242, Index 61, Ch.104, MCS11)

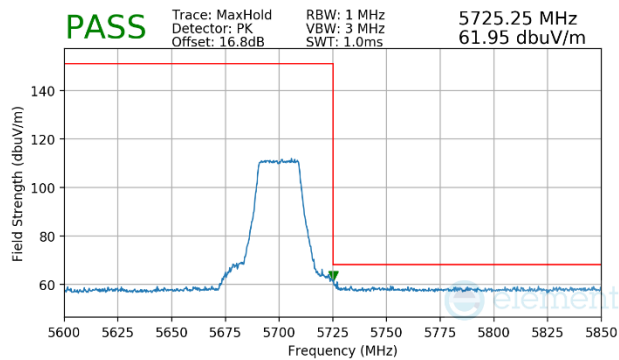
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 126 of 160



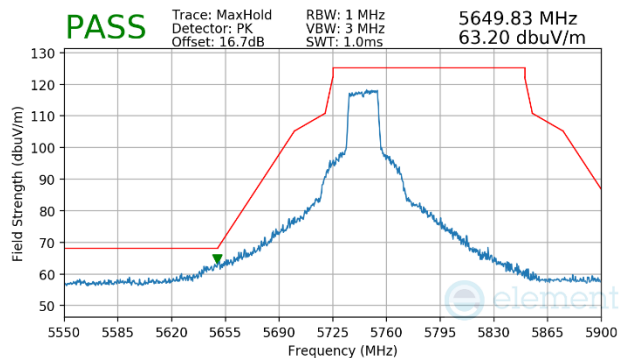
Plot 7-214. Antenna 1 (Peak, RU242, Index 61, Ch.136, MCS11)



Plot 7-217. Antenna 1 (Peak, RU242, Index 61, Ch.165, MCS11)



Plot 7-215. Antenna 1 (Peak, RU242, Index 61, Ch.140, MCS11)

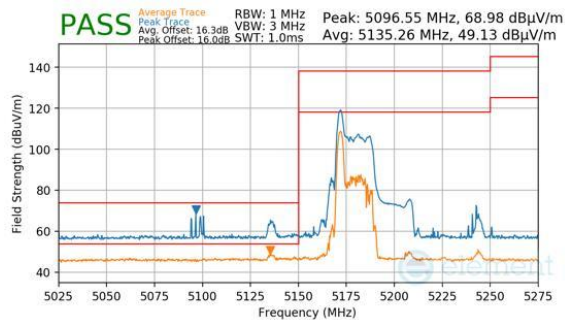


Plot 7-216. Antenna 1 (Peak, RU242, Index 61, Ch.149, MCS11)

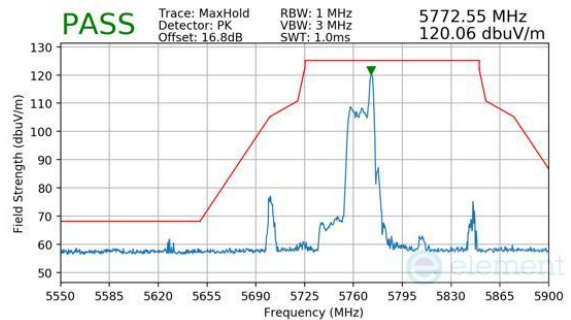
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on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

7.6.6 Antenna 1 Radiated Band Edge Measurements (40MHz BW)

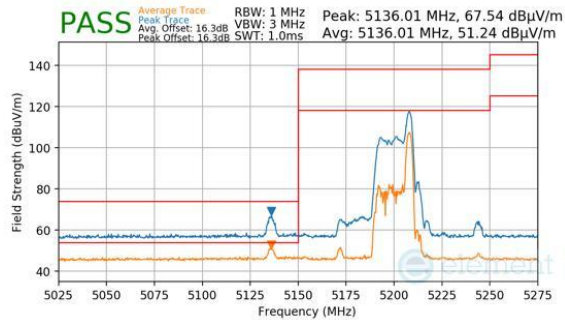
RU26



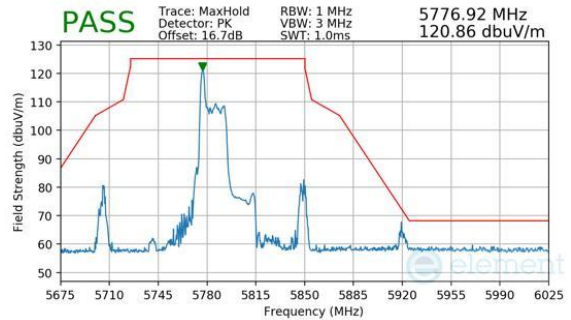
Plot 7-218. Antenna 1 (Peak & Average, RU26, Index 0, Ch.38, MCS11)



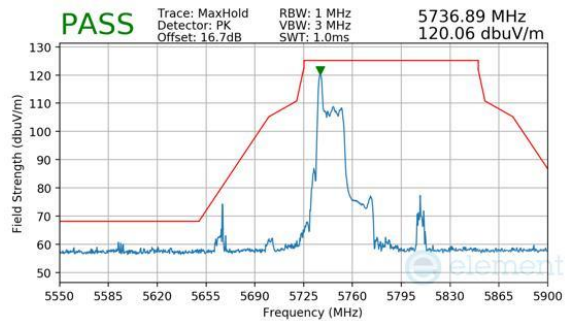
Plot 7-221. Antenna 1 (Peak, RU26, Index 17, Ch.151, MCS11)



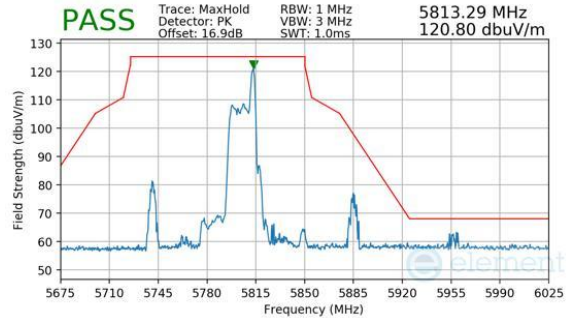
Plot 7-219. Antenna 1 (Peak & Average, RU26, Index 17, Ch.38, MCS11)



Plot 7-222. Antenna 1 (Peak, RU26, Index 0, Ch.159, MCS11)



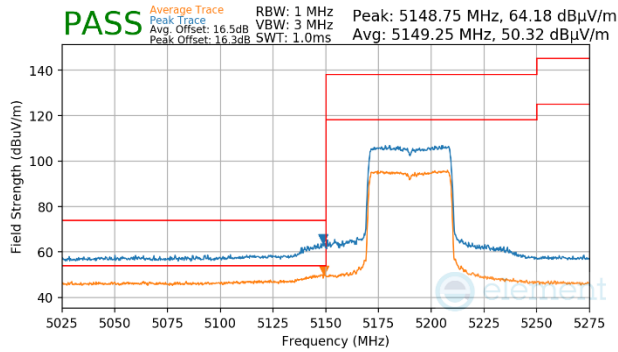
Plot 7-220. Antenna 1 (Peak, RU26, Index 0, Ch.151, MCS11)



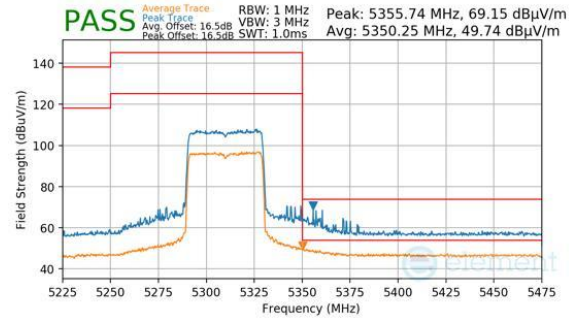
Plot 7-223. Antenna 1 (Peak, RU26, Index 17, Ch.159, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 128 of 160

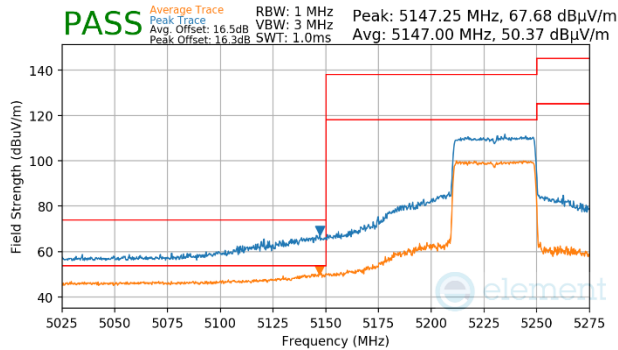
RU484



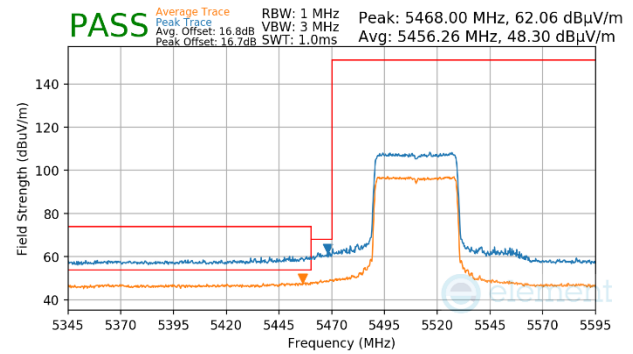
Plot 7-230. Antenna 1 (Peak & Average, RU484, Index 65, Ch.38, MCS11)



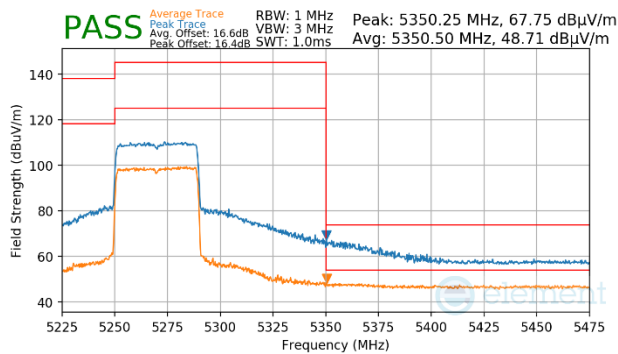
Plot 7-233. Antenna 1 (Peak & Average, RU484, Index 65, Ch.62, MCS11)



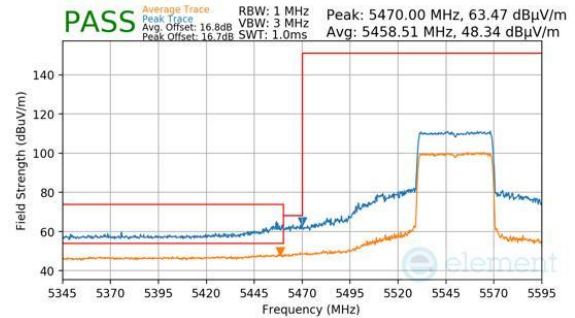
Plot 7-231. Antenna 1 (Peak & Average, RU484, Index 65, Ch.46, MCS11)



Plot 7-234. Antenna 1 (Peak & Average, RU484, Index 65, Ch.102, MCS11)

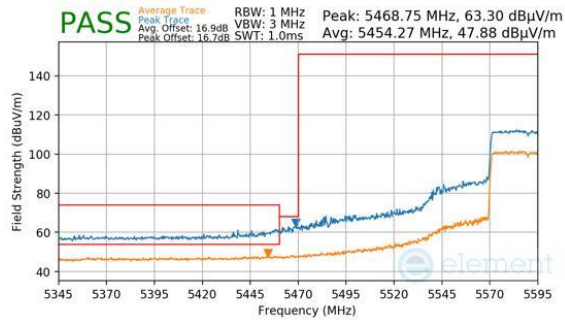


Plot 7-232. Antenna 1 (Peak & Average, RU484, Index 65, Ch.54, MCS11)

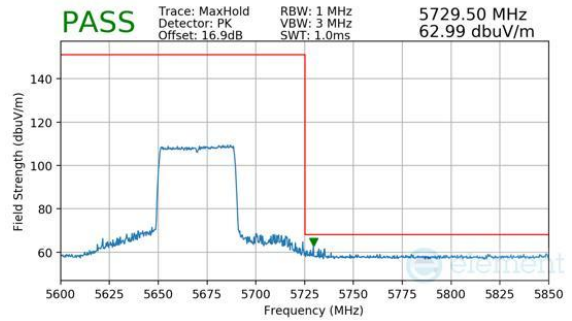


Plot 7-235. Antenna 1 (Peak & Average, RU484, Index 65, Ch.110, MCS11)

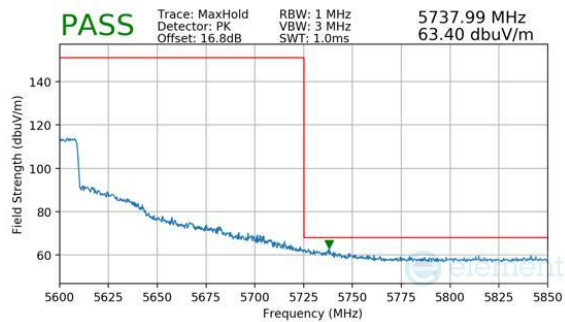
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 130 of 160



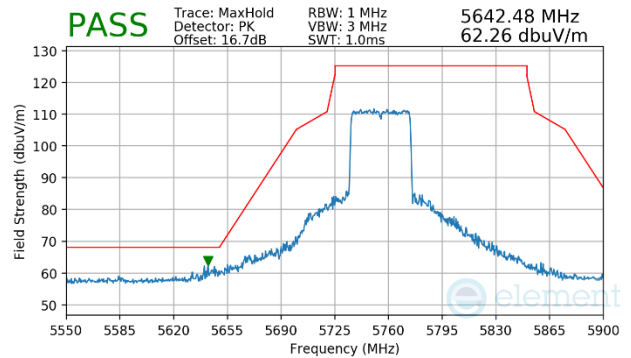
Plot 7-236. Antenna 1 (Peak & Average, RU484, Index 65, Ch.118, MCS11)



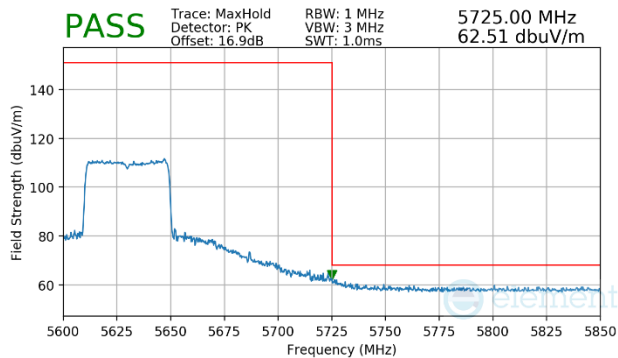
Plot 7-239. Antenna 1 (Peak, RU484, Index 65, Ch.134, MCS11)



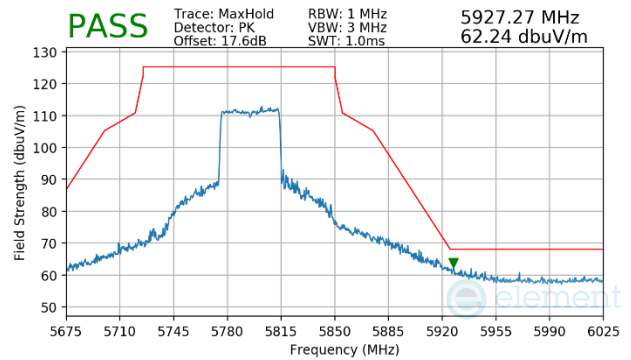
Plot 7-237. Antenna 1 (Peak, RU484, Index 65, Ch.118, MCS11)



Plot 7-240. Antenna 1 (Peak, RU484, Index 65, Ch.151, MCS11)



Plot 7-238. Antenna 1 (Peak, RU484, Index 65, Ch.126, MCS11)

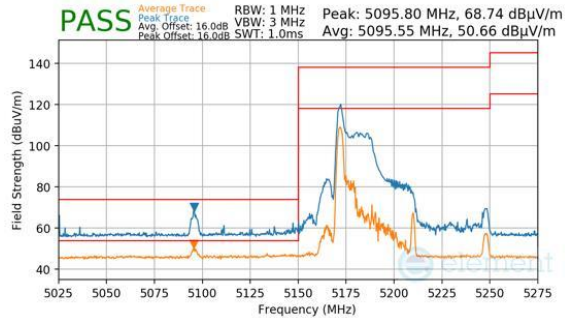


Plot 7-241. Antenna 1 (Peak, RU484, Index 65, Ch.159, MCS11)

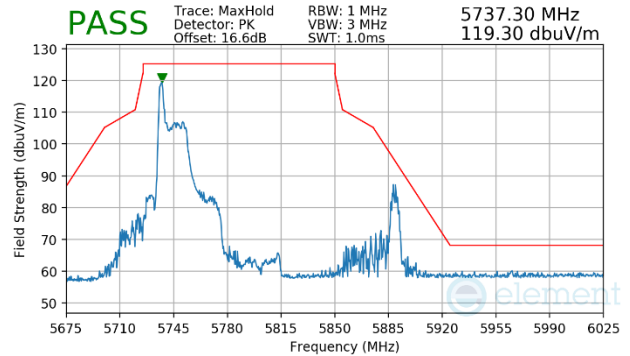
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 131 of 160

7.6.7 Antenna 1 Radiated Band Edge Measurements (80MHz BW)

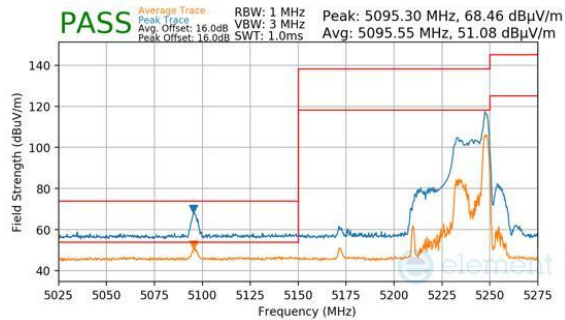
RU26



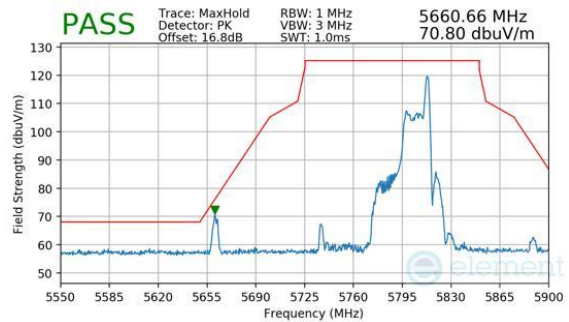
Plot 7-242. Antenna 1 (Peak & Average, RU26, Index 0, Ch.42, MCS11)



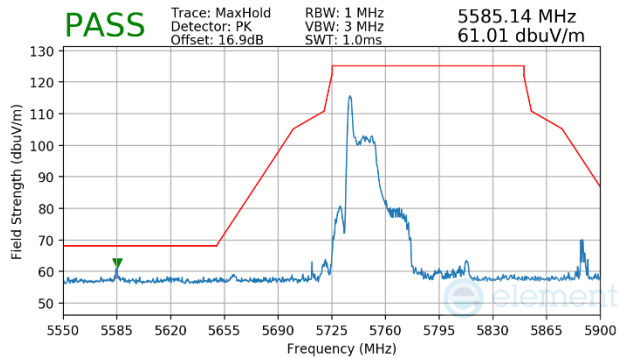
Plot 7-245. Antenna 1 (Peak, RU26, Index 0, Ch.155, MCS11)



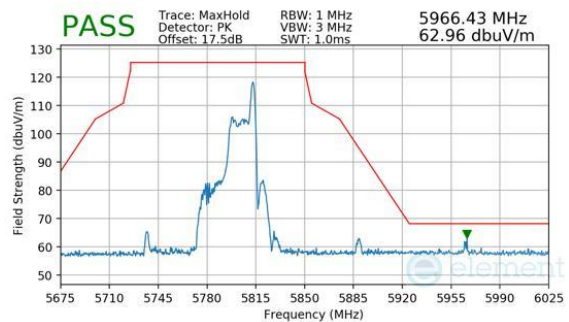
Plot 7-243. Antenna 1 (Peak & Average, RU26, Index 36, Ch.42, MCS11)



Plot 7-246. Antenna 1 (Peak, RU26, Index 36, Ch.155, MCS11)



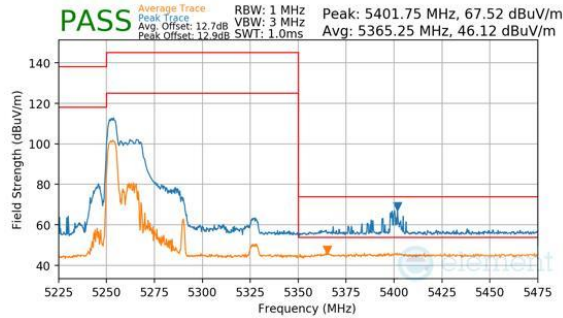
Plot 7-244. Antenna 1 (Peak, RU26, Index 0, Ch.155, MCS11)



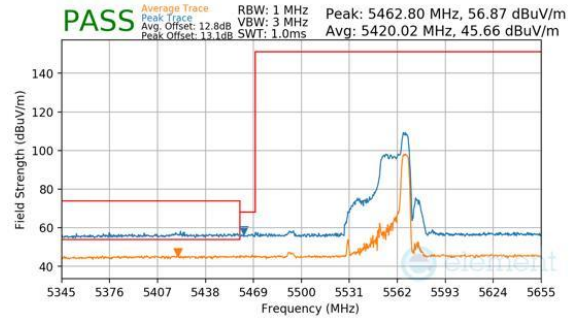
Plot 7-247. Antenna 1 (Peak, RU26, Index 36, Ch.155, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 132 of 160

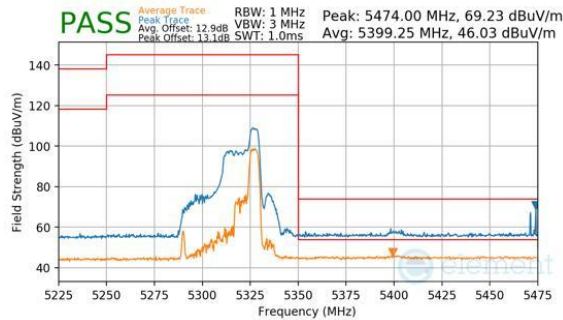
RU52



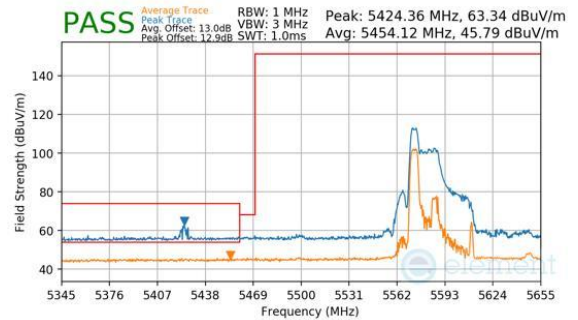
Plot 7-248. Antenna 1 (Peak & Average, RU52, Index 37, Ch.58, MCS11)



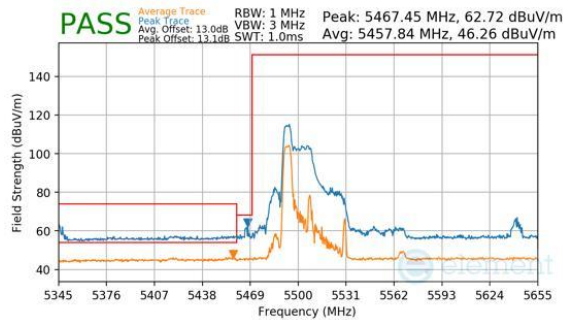
Plot 7-251. Antenna 1 (Peak & Average, RU52, Index 52, Ch.106, MCS11)



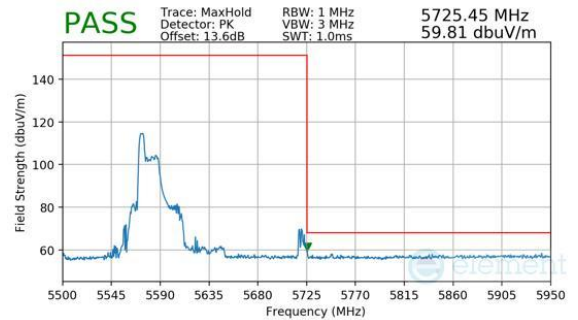
Plot 7-249. Antenna 1 (Peak & Average, RU52, Index 52, Ch.58, MCS11)



Plot 7-252. Antenna 1 (Peak & Average, RU52, Index 37, Ch.122, MCS11)

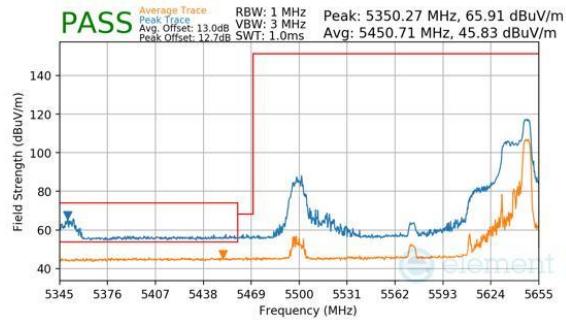


Plot 7-250. Antenna 1 (Peak & Average, RU52, Index 37, Ch.106, MCS11)

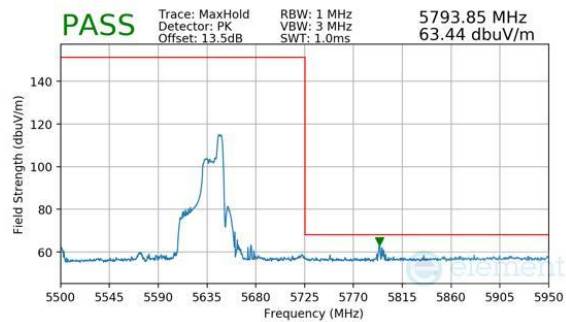


Plot 7-253. Antenna 1 (Peak, RU52, Index 37, Ch.122, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 133 of 160



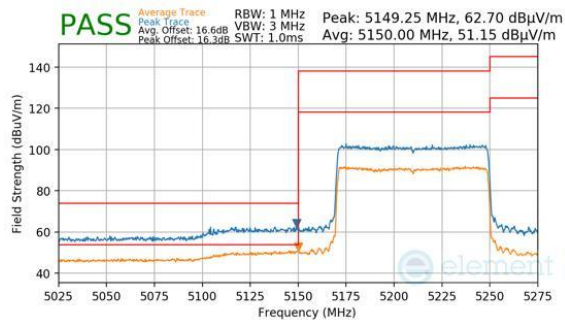
Plot 7-254. Antenna 1 (Peak & Average, RU52, Index 52, Ch.122, MCS11)



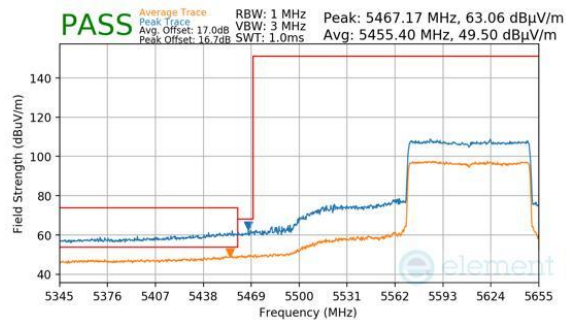
Plot 7-255. Antenna 1 (Peak, RU52, Index 52, Ch.122, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 134 of 160

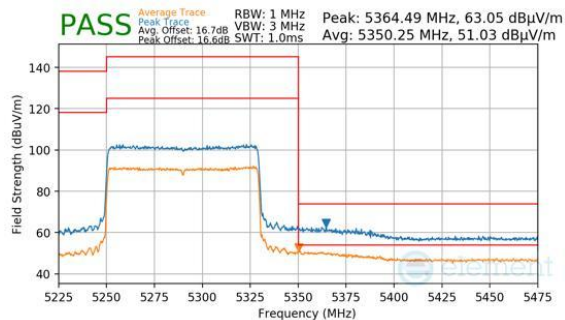
RU996



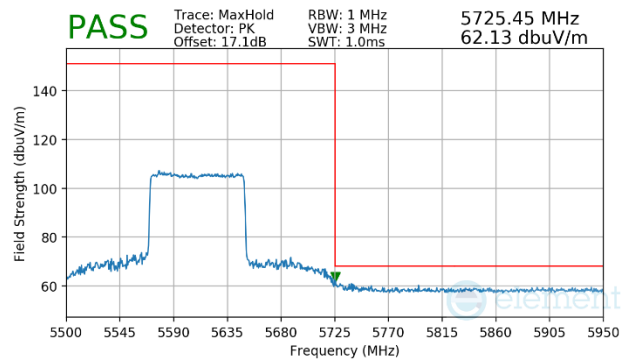
Plot 7-256. Antenna 1 (Peak & Average, RU996, Index 67, Ch.42, MCS11)



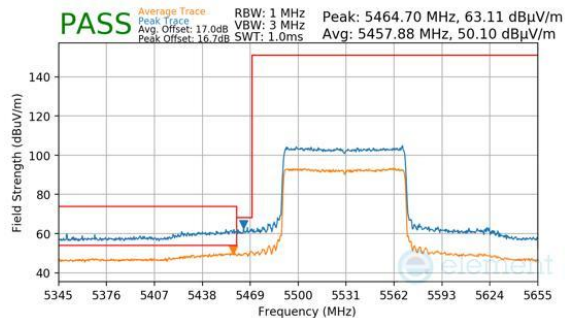
Plot 7-259. Antenna 1 (Peak & Average, RU996, Index 67, Ch.122, MCS11)



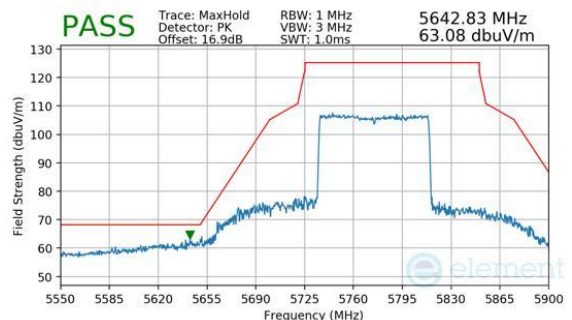
Plot 7-257. Antenna 1 (Peak & Average, RU996, Index 67, Ch.58, MCS11)



Plot 7-260. Antenna 1 (Peak, RU996, Index 67, Ch.122, MCS11)

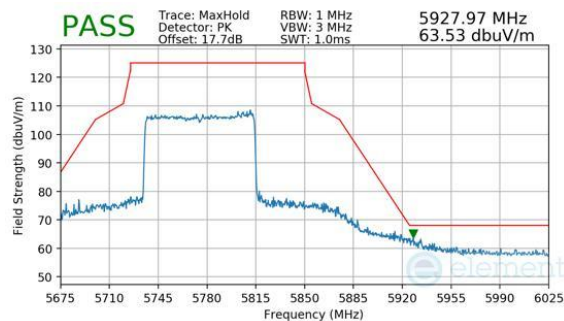


Plot 7-258. Antenna 1 (Peak & Average, RU996, Index 67, Ch.106, MCS11)



Plot 7-261. Antenna 1 (Peak, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 135 of 160



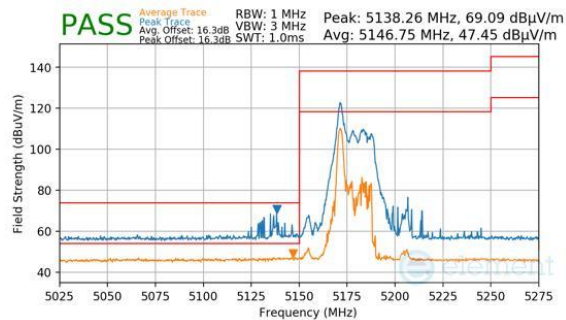
Plot 7-262. Antenna 1 (Peak, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 136 of 160

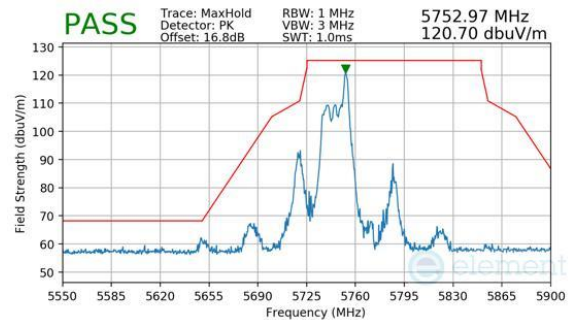
V 12.0 03/03/2026

7.6.8 CDD Radiated Band Edge Measurements (20MHz BW)

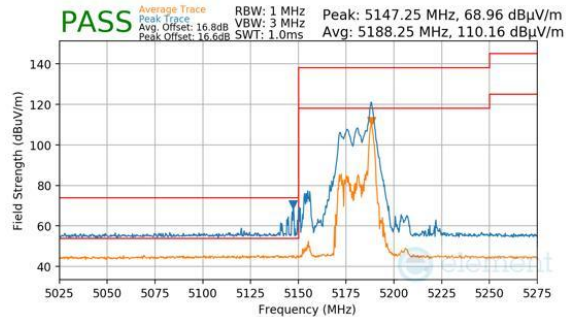
RU26



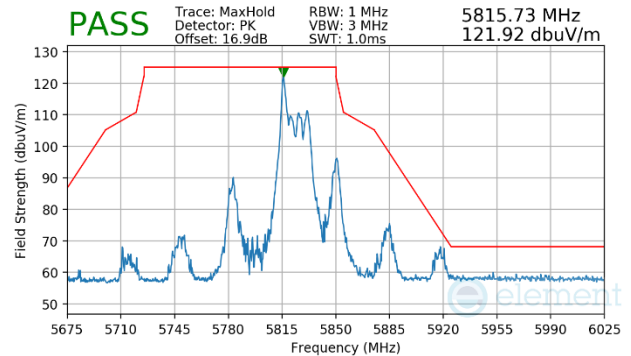
Plot 7-263. CDD (Peak & Average, RU26, Index 0, Ch.36, MCS11)



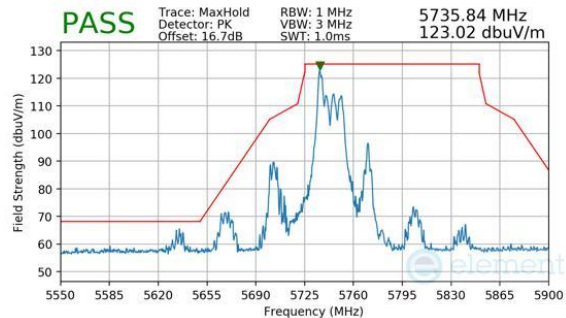
Plot 7-266. CDD (Peak, RU26, Index 8, Ch.149, MCS11)



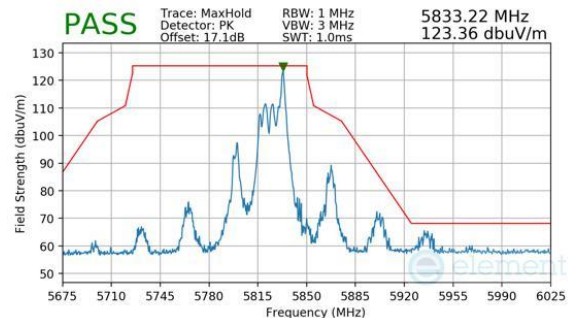
Plot 7-264. CDD (Peak & Average, RU26, Index 8, Ch.36, MCS11)



Plot 7-267. CDD (Peak, RU26, Index 0, Ch.165, MCS11)



Plot 7-265. CDD (Peak, RU26, Index 0, Ch.149, MCS11)



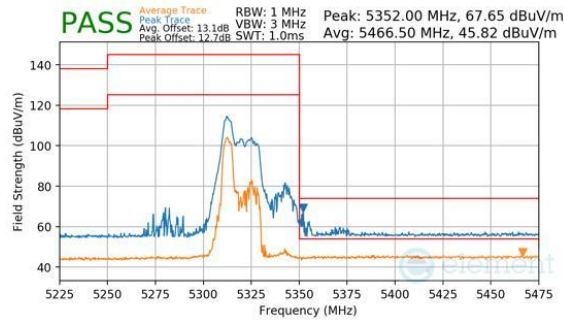
Plot 7-268. CDD (Peak, RU26, Index 8, Ch.165, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 137 of 160

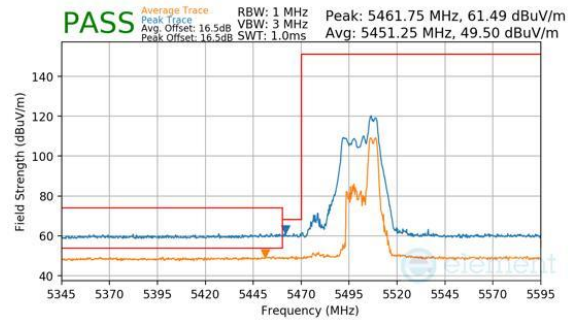
V 12.0 03/03/2026

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

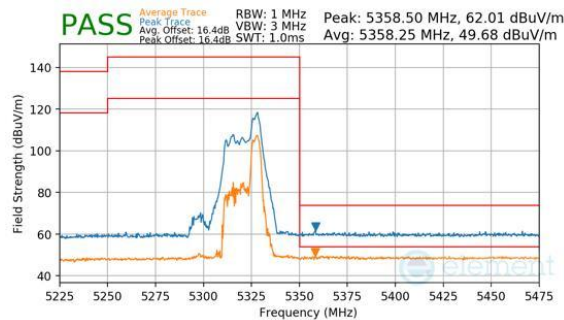
RU52



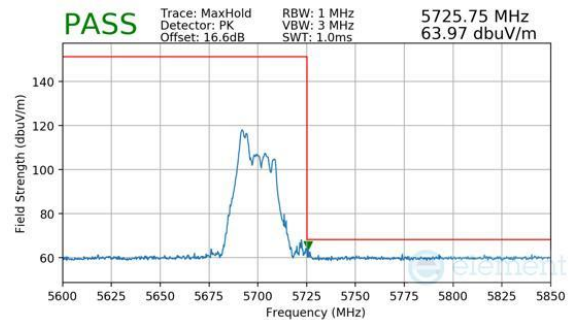
Plot 7-269. CDD (Peak & Average, RU52, Index 37, Ch.64, MCS11)



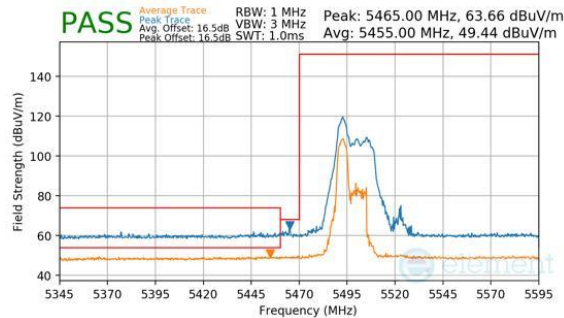
Plot 7-272. CDD (Peak & Average, RU52, Index 40, Ch.100, MCS11)



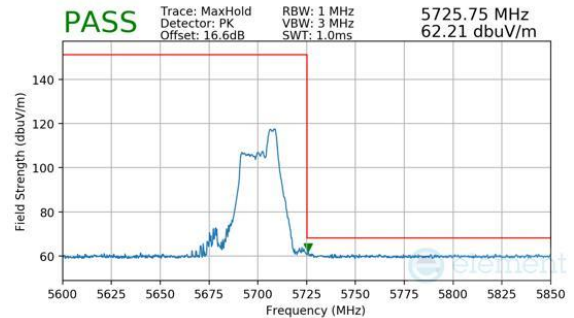
Plot 7-270. CDD (Peak & Average, RU52, Index 40, Ch.64, MCS11)



Plot 7-273. CDD (Peak, RU52, Index 37, Ch.140, MCS11)



Plot 7-271. CDD (Peak & Average, RU52, Index 37, Ch.100, MCS11)

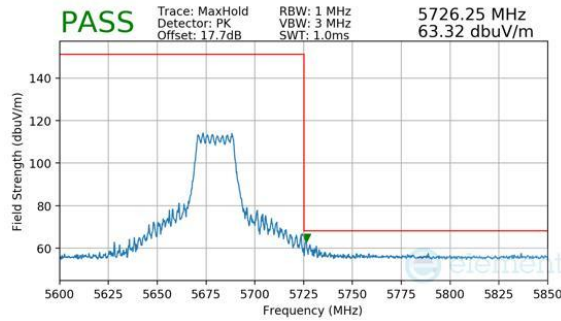


Plot 7-274. CDD (Peak, RU52, Index 40, Ch.140, MCS11)

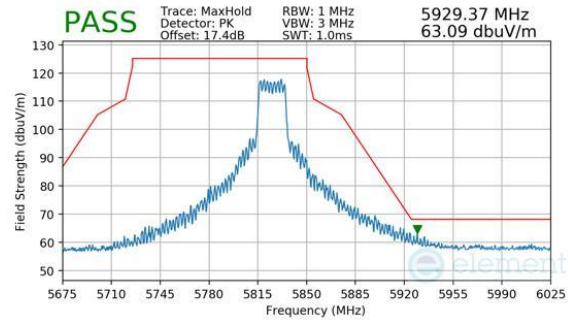
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 138 of 160

V 12.0 03/03/2026

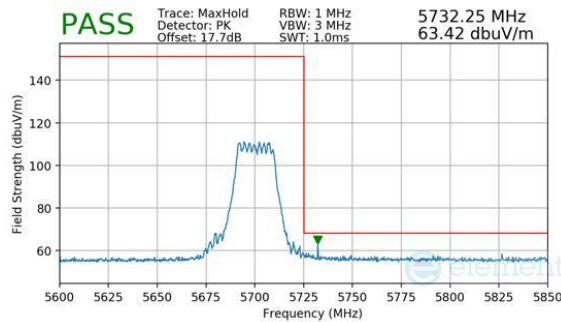
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry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



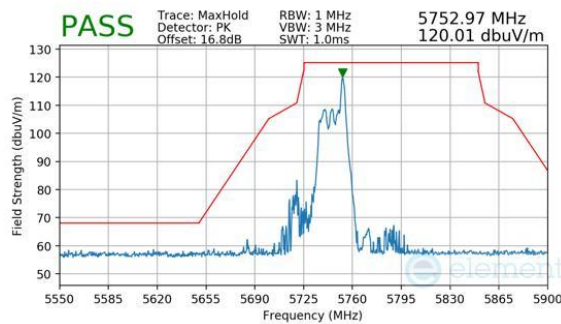
Plot 7-281. CDD (Peak, RU242, Index 61, Ch.136, MCS11)



Plot 7-284. CDD (Peak, RU242, Index 61, Ch.165, MCS11)



Plot 7-282. CDD (Peak, RU242, Index 61, Ch.140, MCS11)

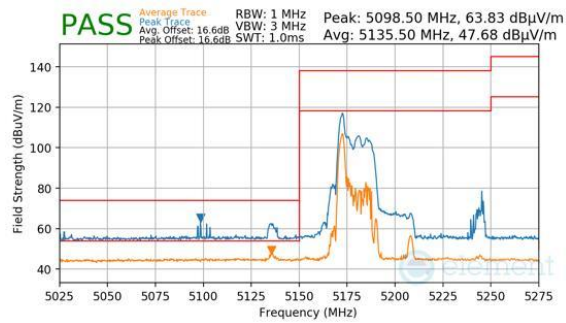


Plot 7-283. CDD (Peak, RU242, Index 61, Ch.149, MCS11)

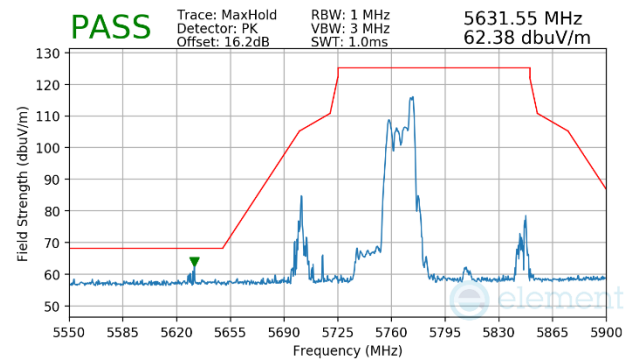
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 140 of 160

7.6.9 CDD Radiated Band Edge Measurements (40MHz BW)

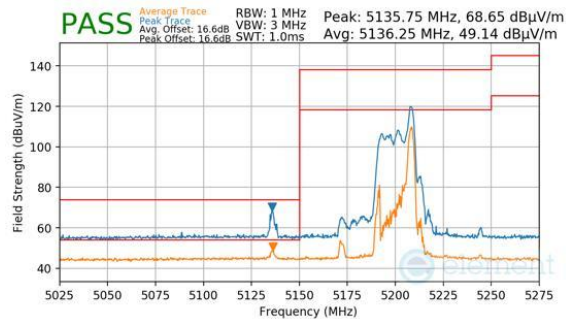
RU26



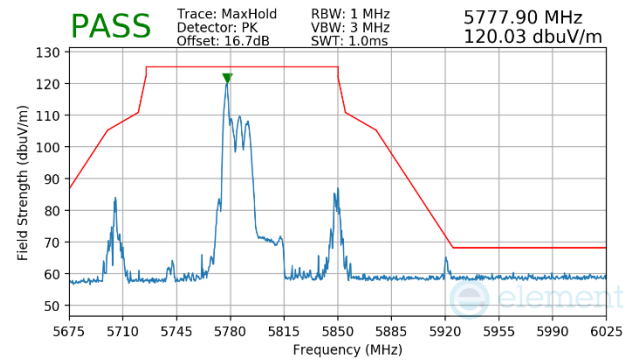
Plot 7-285. CDD (Peak & Average, RU26, Index 0, Ch.38, MCS11)



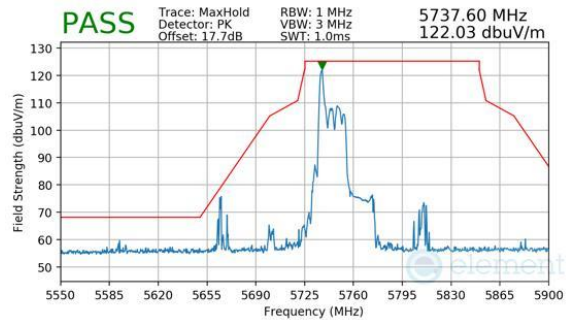
Plot 7-288. CDD (Peak, RU26, Index 17, Ch.151, MCS11)



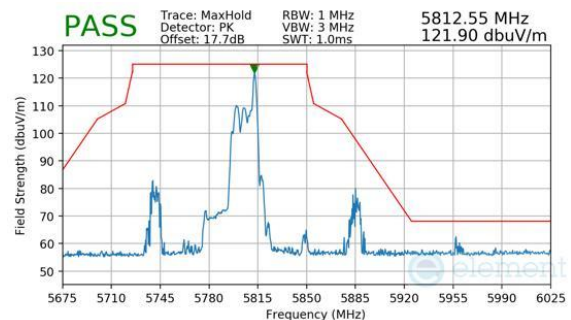
Plot 7-286. CDD (Peak & Average, RU26, Index 17, Ch.38, MCS11)



Plot 7-289. CDD (Peak, RU26, Index 0, Ch.159, MCS11)



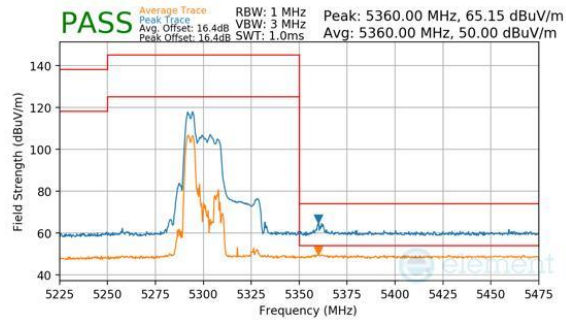
Plot 7-287. CDD (Peak, RU26, Index 0, Ch.151, MCS11)



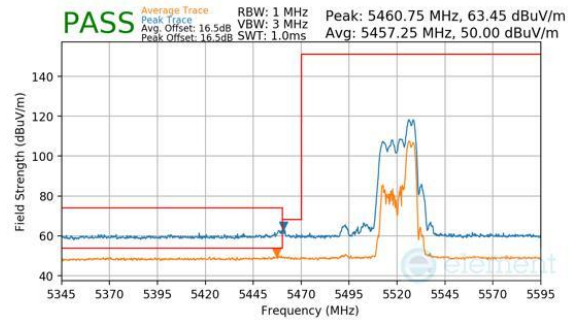
Plot 7-290. CDD (Peak, RU26, Index 17, Ch.159, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 141 of 160

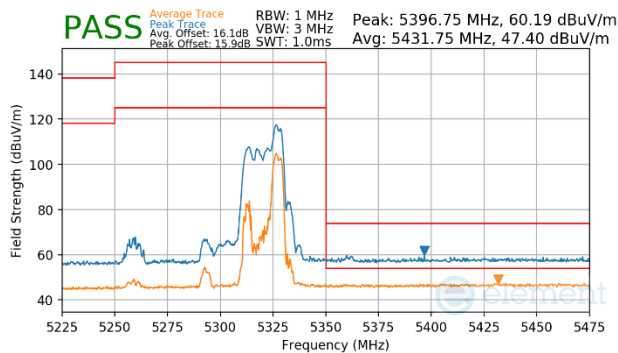
RU52



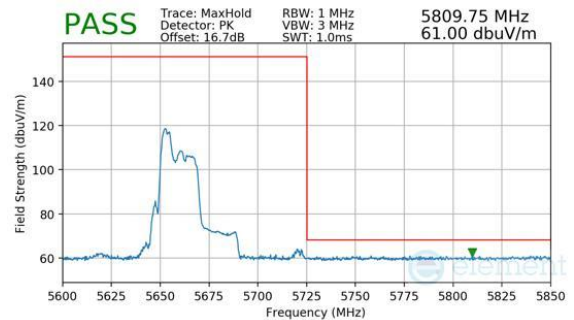
Plot 7-291. CDD (Peak & Average, RU52, Index 37, Ch.62, MCS11)



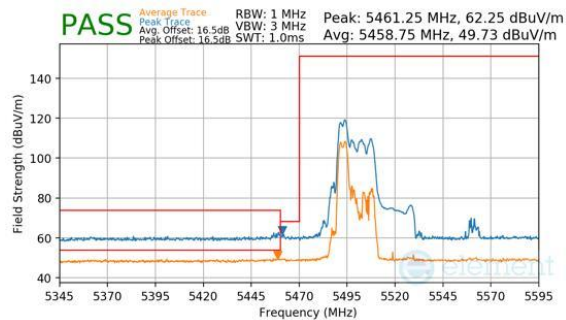
Plot 7-294. CDD (Peak & Average, RU52, Index 44, Ch.102, MCS11)



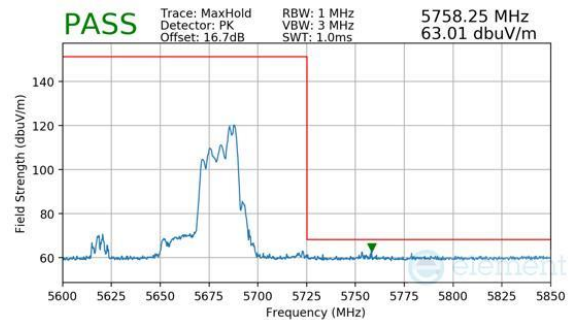
Plot 7-292. CDD (Peak & Average, RU52, Index 44, Ch.62, MCS11)



Plot 7-295. CDD (Peak, RU52, Index 37, Ch.134, MCS11)



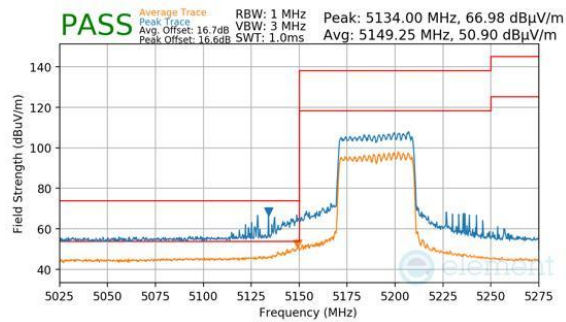
Plot 7-293. CDD (Peak & Average, RU52, Index 37, Ch.102, MCS11)



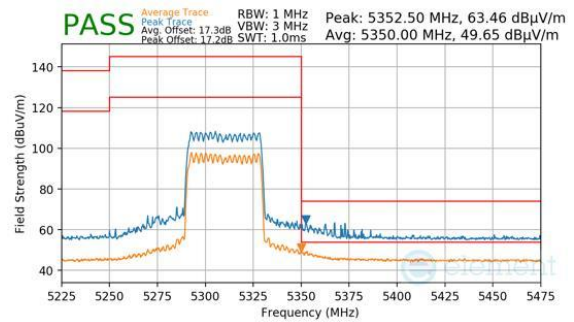
Plot 7-296. CDD (Peak, RU52, Index 44, Ch.134, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 142 of 160

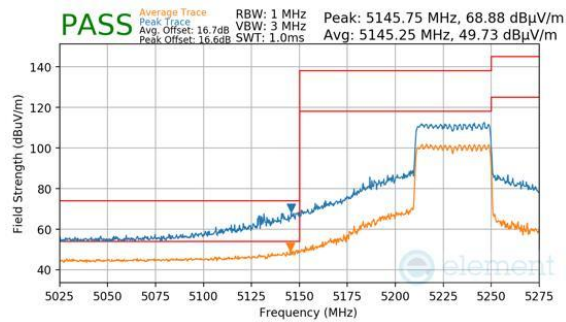
RU484



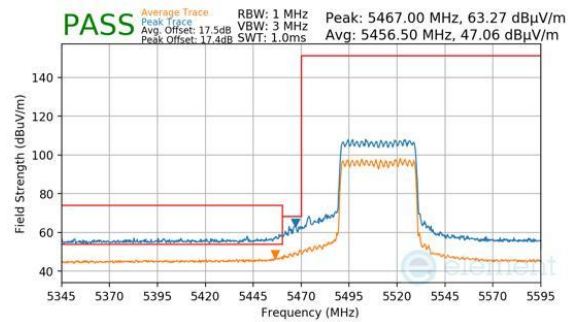
Plot 7-297. CDD (Peak & Average, RU484, Index 65, Ch.38, MCS11)



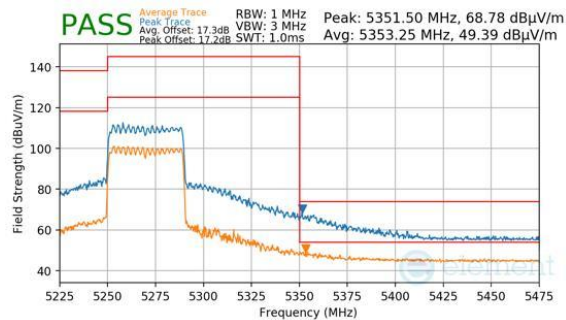
Plot 7-300. CDD (Peak & Average, RU484, Index 65, Ch.62, MCS11)



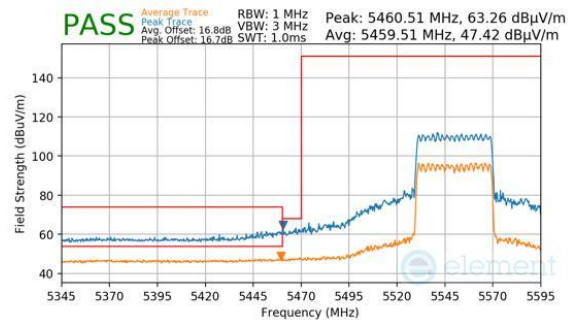
Plot 7-298. CDD (Peak & Average, RU484, Index 65, Ch.46, MCS11)



Plot 7-301. CDD (Peak & Average, RU484, Index 65, Ch.102, MCS11)

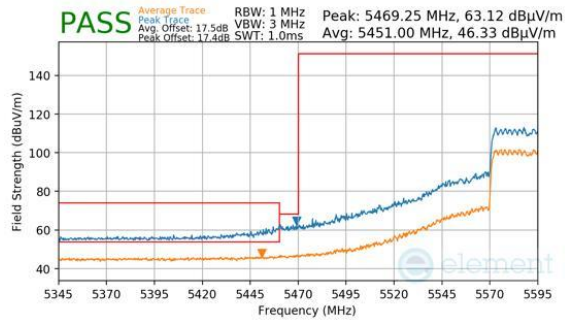


Plot 7-299. CDD (Peak & Average, RU484, Index 65, Ch.54, MCS11)

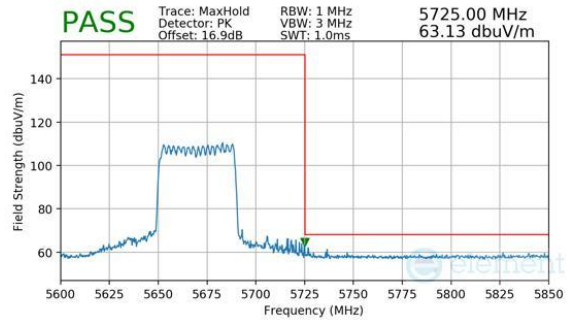


Plot 7-302. CDD (Peak & Average, RU484, Index 65, Ch.110, MCS11)

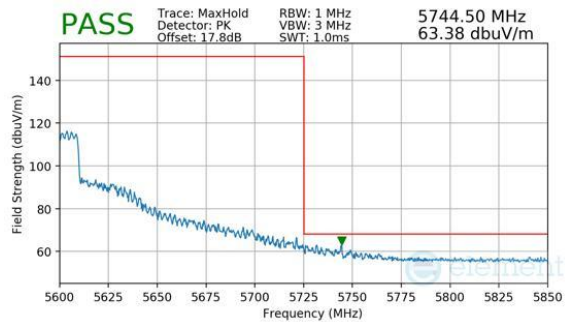
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 143 of 160



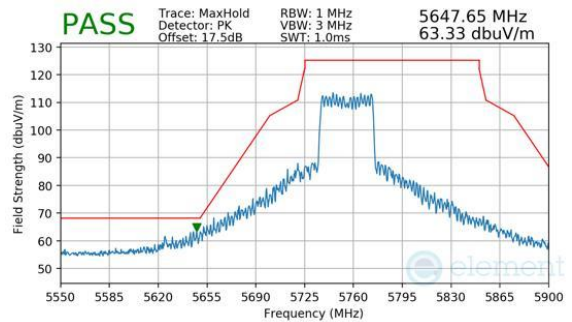
Plot 7-303. CDD (Peak & Average, RU484, Index 65, Ch.118, MCS11)



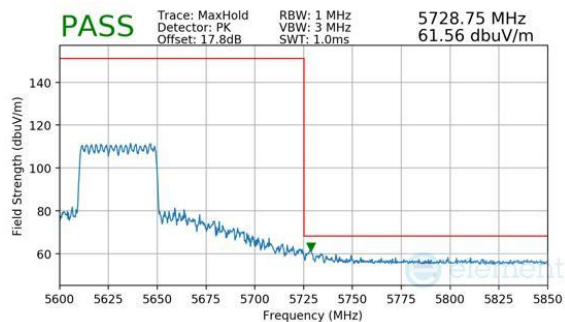
Plot 7-306. CDD (Peak, RU484, Index 65, Ch.134, MCS11)



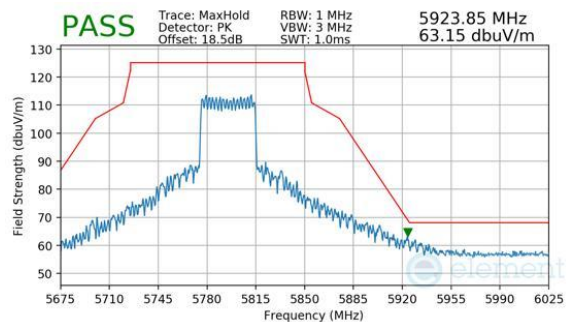
Plot 7-304. CDD (Peak, RU484, Index 65, Ch.118, MCS11)



Plot 7-307. CDD (Peak, RU484, Index 65, Ch.151, MCS11)



Plot 7-305. CDD (Peak, RU484, Index 65, Ch.126, MCS11)

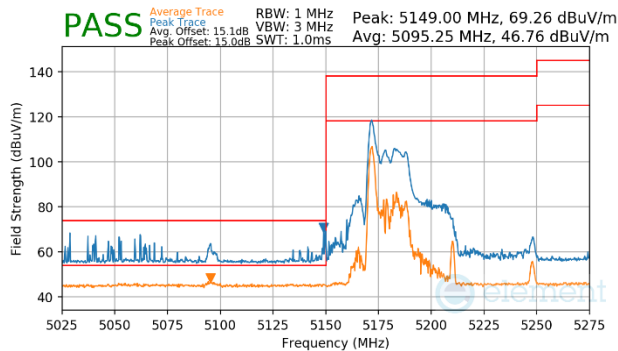


Plot 7-308. CDD (Peak, RU484, Index 65, Ch.159, MCS11)

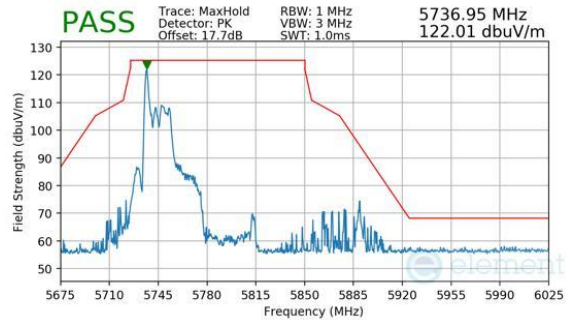
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 144 of 160

7.6.10 CDD Radiated Band Edge Measurements (80MHz BW)

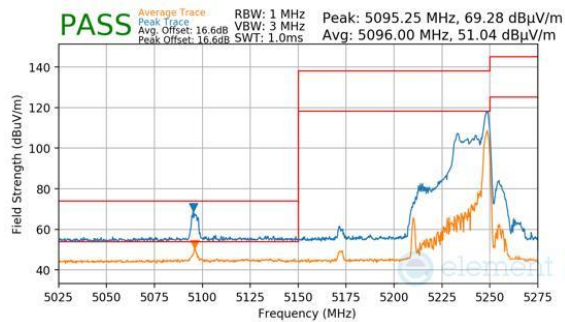
RU26



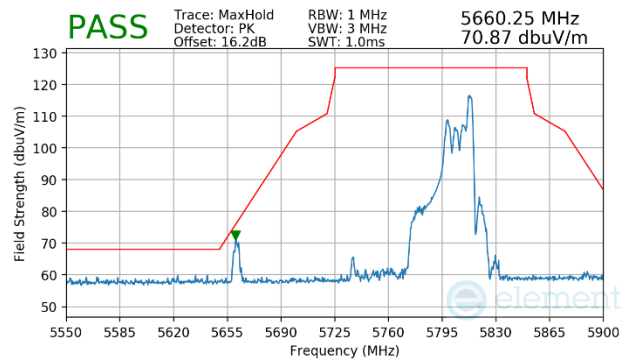
Plot 7-309. CDD (Peak & Average, RU26, Index 0, Ch.42, MCS11)



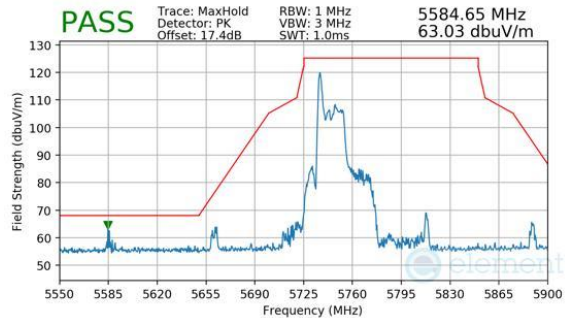
Plot 7-312. CDD (Peak, RU26, Index 0, Ch.155, MCS11)



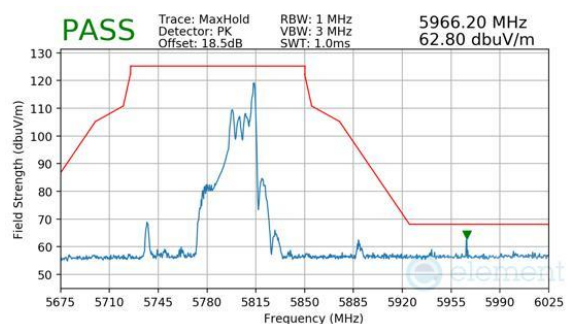
Plot 7-310. CDD (Peak & Average, RU26, Index 36, Ch.42, MCS11)



Plot 7-313. CDD (Peak, RU26, Index 36, Ch.155, MCS11)



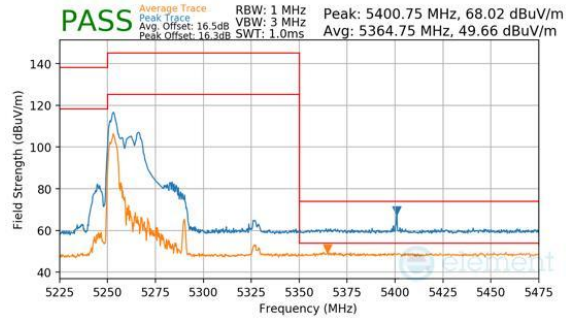
Plot 7-311. CDD (Peak, RU26, Index 0, Ch.155, MCS11)



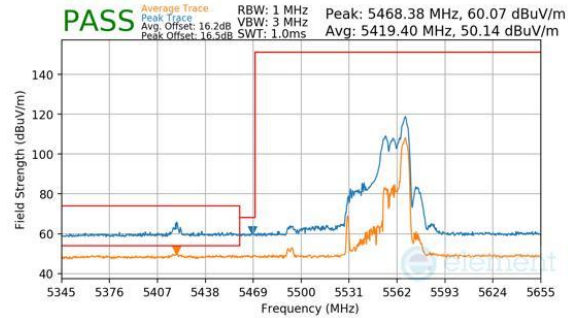
Plot 7-314. CDD (Peak, RU26, Index 36, Ch.155, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 145 of 160

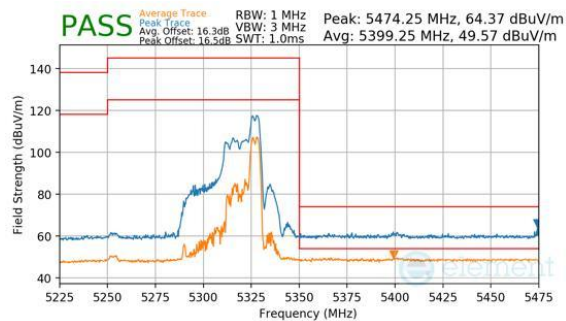
RU52



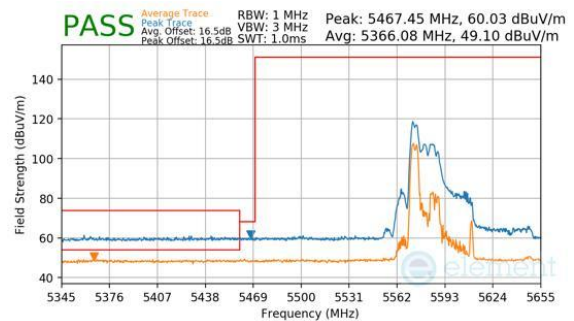
Plot 7-315. CDD (Peak & Average, RU52, Index 37, Ch.58, MCS11)



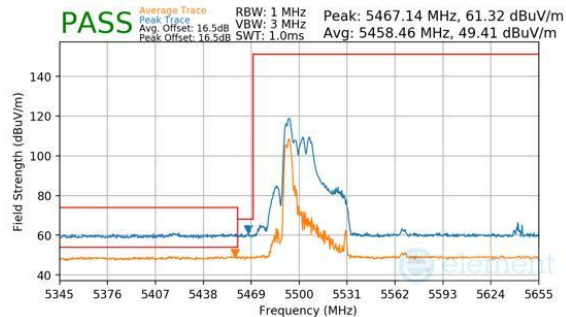
Plot 7-318. CDD (Peak & Average, RU52, Index 52, Ch.106, MCS11)



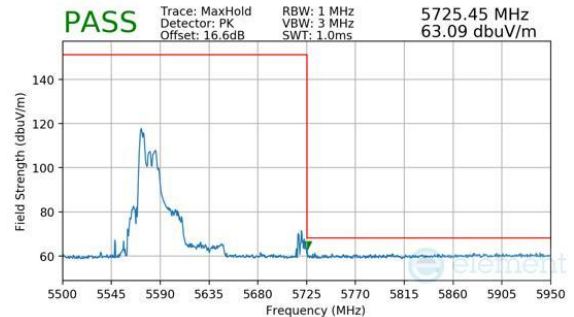
Plot 7-316. CDD (Peak & Average, RU52, Index 52, Ch.58, MCS11)



Plot 7-319. CDD (Peak & Average, RU52, Index 37, Ch.122, MCS11)



Plot 7-317. CDD (Peak & Average, RU52, Index 37, Ch.106, MCS11)

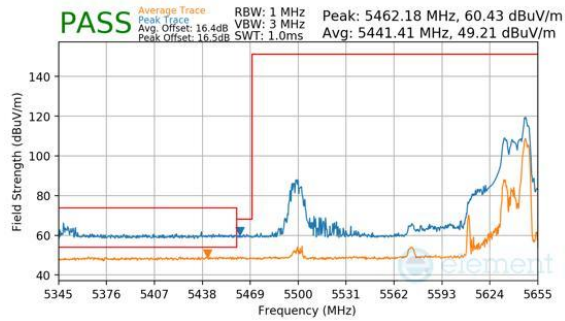


Plot 7-320. CDD (Peak, RU52, Index 37, Ch.122, MCS11)

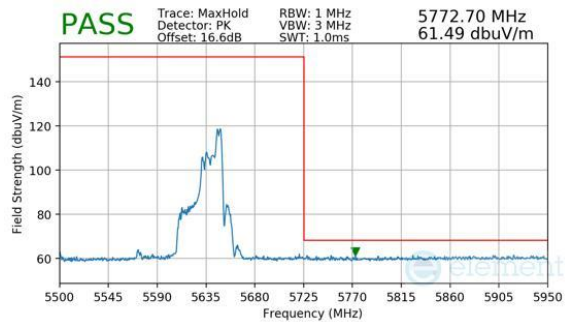
FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 146 of 160

V 12.0 03/03/2026

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



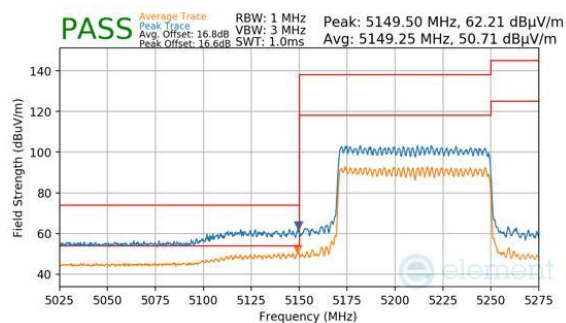
Plot 7-321. CDD (Peak & Average, RU52, Index 52, Ch.122, MCS11)



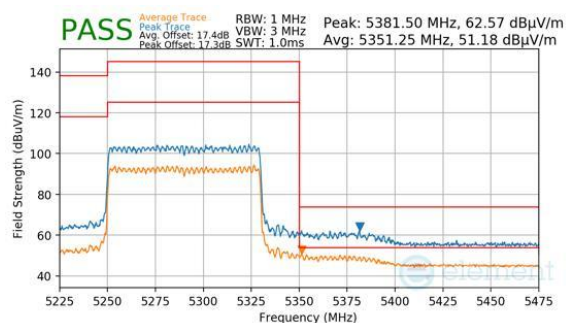
Plot 7-322. CDD (Peak, RU52, Index 52, Ch.122, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 147 of 160

RU996



Plot 7-323. CDD (Peak & Average, RU996, Index 67, Ch.42, MCS11)



Plot 7-324. CDD (Peak & Average, RU996, Index 67, Ch.58, MCS11)

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 148 of 160

V 12.0 03/03/2026

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

7.7 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 7-81 per Section 15.209 and RSS-Gen (7.4.3).

Frequency	Field Strength [μV/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 7-81. 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
7. Trace was allowed to stabilize

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 149 of 160

Test Setup

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

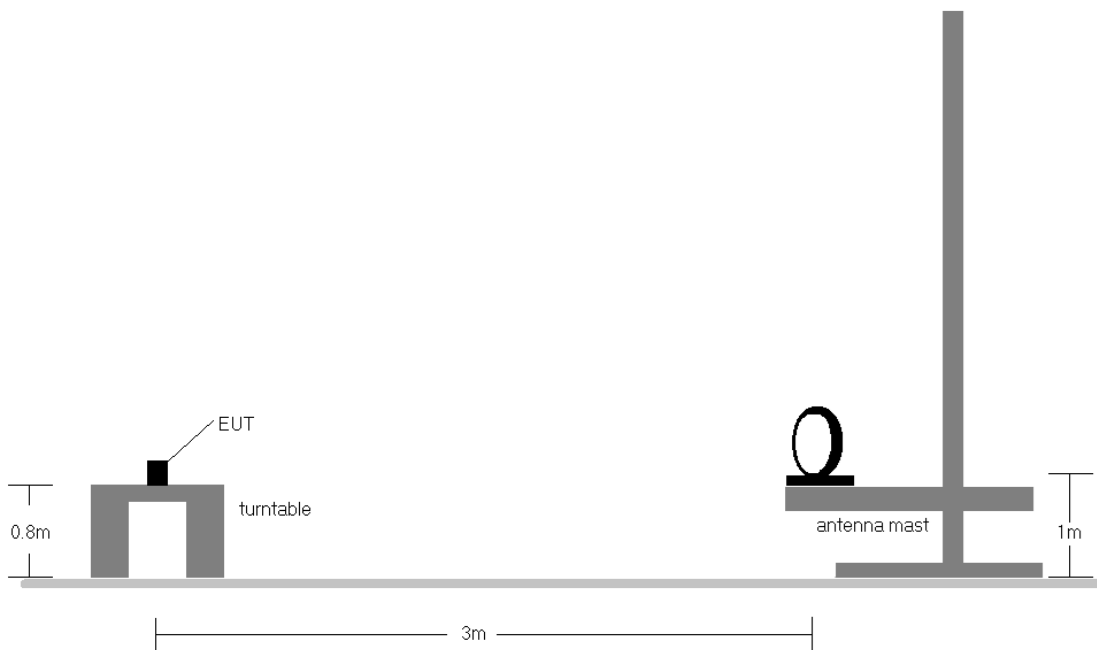


Figure 7-6. Radiated Test Setup < 30MHz

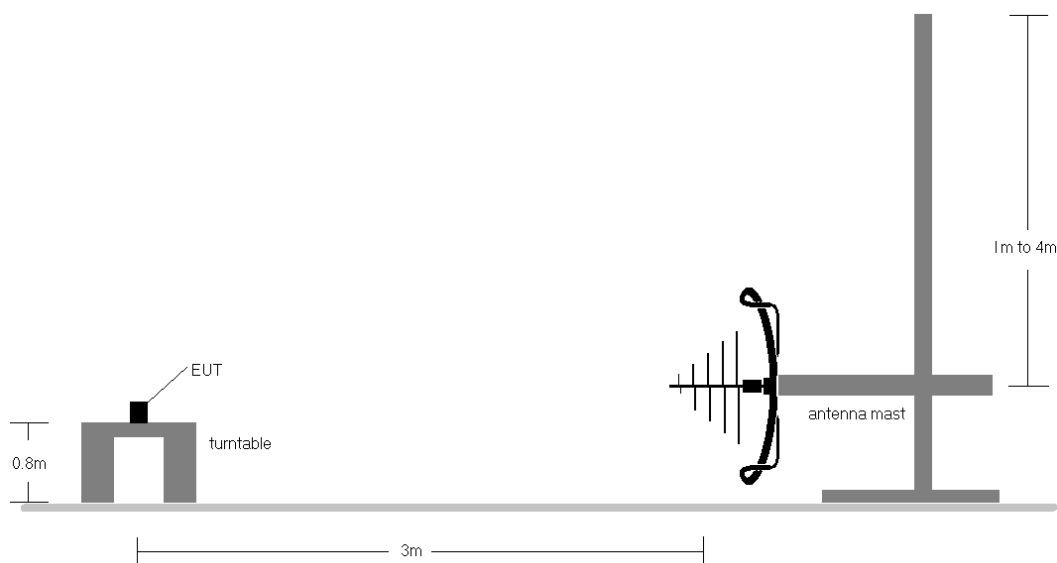


Figure 7-7. Radiated Test Setup < 1GHz

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 150 of 160

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 7-81.
2. The broadband receive antenna is manipulated through vertical and horizontal polarizations during the tests. The EUT is manipulated through one orthogonal plane. 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 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.
9. All antenna configurations and data rates were investigated and only the worst case are reported.
10. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC Adapter

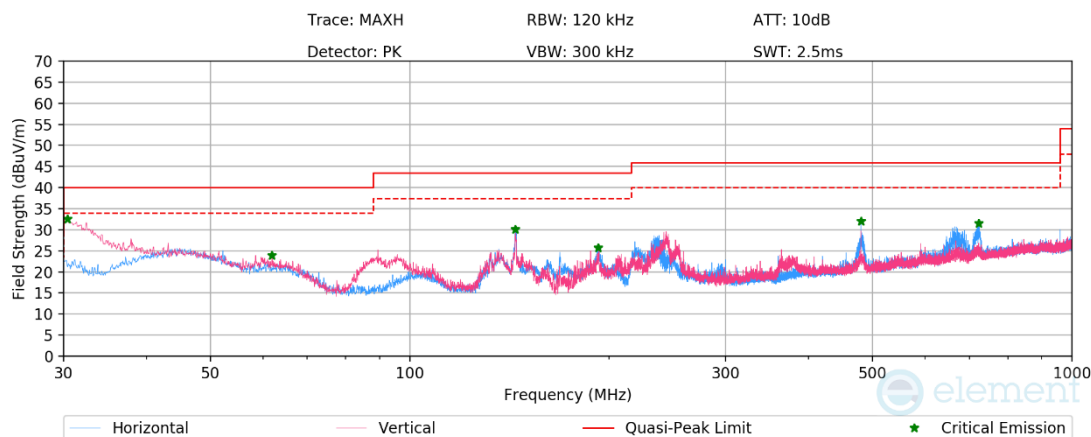
Sample Calculations

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: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 151 of 160

7.7.1 CDD Radiated Spurious Emissions (Below 1GHz)

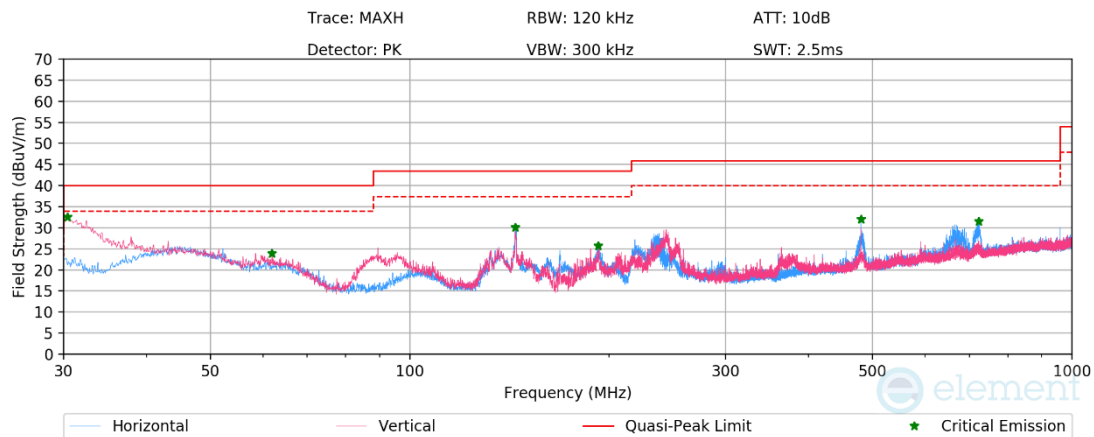


Plot 7-325. RSE below 1GHz CDD (RU26 – Ch.165), with AC/DC Adapter

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]
30.90	Max-Peak	V	100	120	-54.04	-19.31	33.65	40.00	-6.35
59.52	Max-Peak	V	300	249	-65.06	-16.68	25.26	40.00	-14.74
144.78	Max-Peak	V	100	351	-57.03	-21.36	28.60	43.50	-14.90
204.61	Max-Peak	V	100	359	-62.17	-18.31	26.52	43.50	-16.98
479.96	Max-Peak	H	200	0	-66.69	-11.28	29.03	46.00	-16.97
723.99	Max-Peak	H	100	172	-68.50	-6.91	31.60	46.00	-14.40

Table 7-82. RSE below 1GHz CDD (RU26 – Ch.165), with AC/DC Adapter

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 152 of 160



Plot 7-326. RSE below 1GHz CDD (RU242 – Ch.157), with AC/DC Adapter

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]
30.42	Max-Peak	V	100	50	-55.07	-19.15	32.78	40.00	-7.22
60.36	Max-Peak	H	300	173	-65.92	-16.90	24.18	40.00	-15.82
144.60	Max-Peak	H	200	202	-55.27	-21.37	30.37	43.50	-13.13
192.97	Max-Peak	H	100	300	-63.01	-18.07	25.92	43.50	-17.58
479.96	Max-Peak	H	200	358	-63.66	-11.28	32.06	46.00	-13.94
723.39	Max-Peak	H	200	155	-67.61	-6.89	32.50	46.00	-13.50

Table 7-83. RSE below 1GHz CDD (RU242 – Ch.157), with AC/DC Adapter

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 153 of 160

7.8 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. All data rates and modes were investigated for AC Line conducted spurious emissions.

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 7-84. 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: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 154 of 160

Test Setup

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

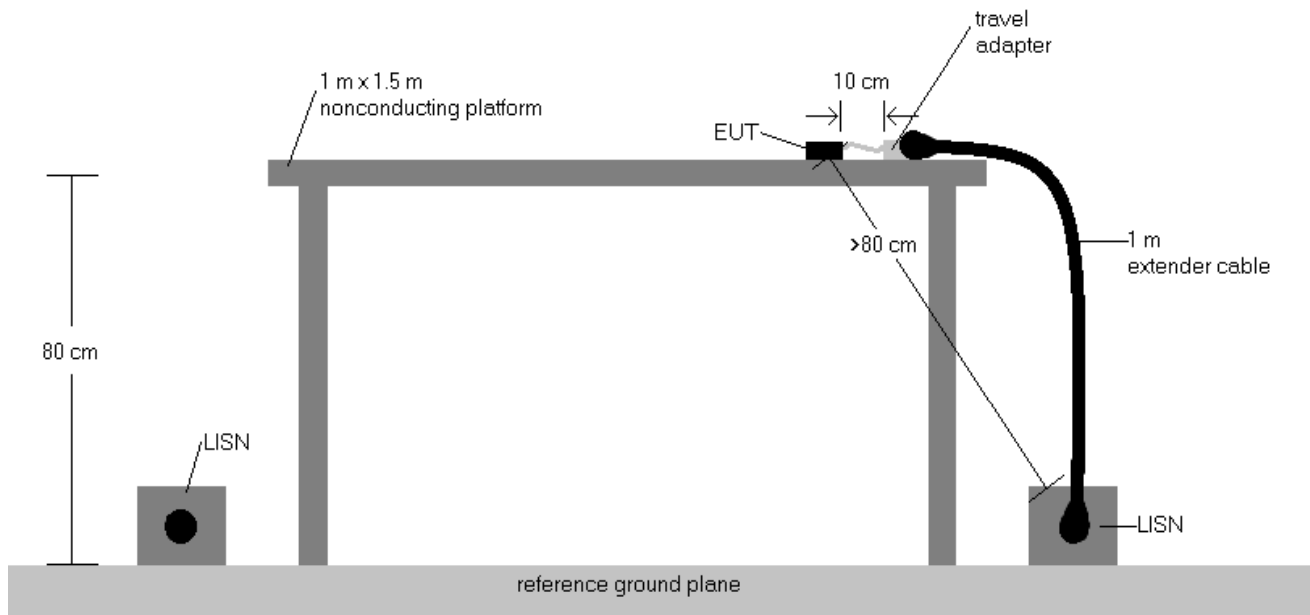


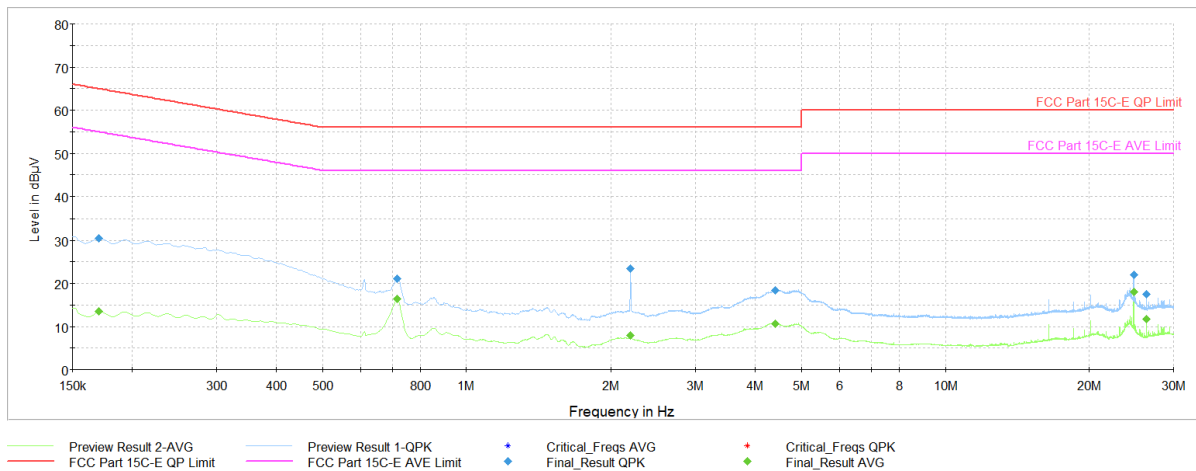
Figure 7-8. Test Instrument & Measurement Setup

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. Single configurations below was 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 15.207 and RSS-Gen (7.4.2).
4. $\text{Corr. (dB)} = \text{Cable loss (dB)} + \text{LISN insertion factor (dB)}$
5. $\text{QP/AV Level (dB}\mu\text{V)} = \text{QP/AV Analyzer/Receiver Level (dB}\mu\text{V)} + \text{Correction Factor (dB)}$
6. $\text{Margin (dB)} = \text{QP/AV Level (dB}\mu\text{V)} - \text{QP/AV Limit (dB}\mu\text{V)}$
7. Traces shown in plots are made using quasi-peak and average detectors.
8. Deviations to the Specifications: None.

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 155 of 160

7.8.1 CDD AC Line Conducted Emissions Measurement

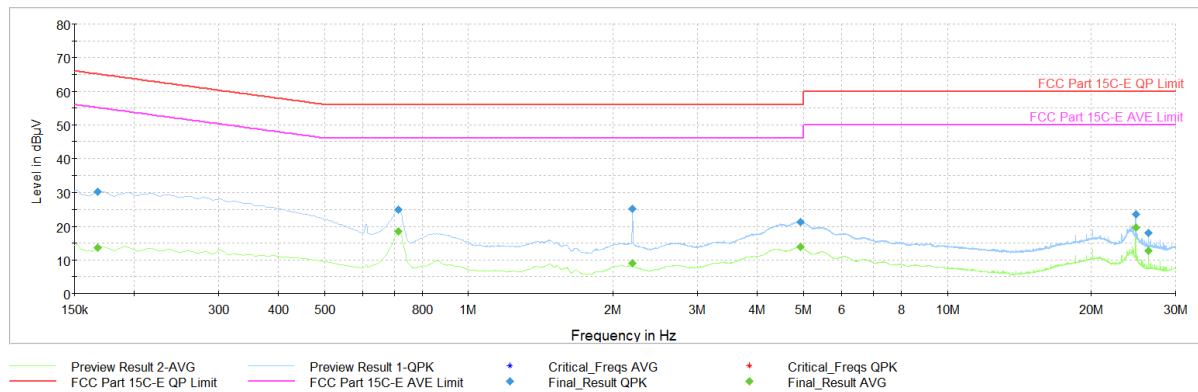


Plot 7-327. AC Line Conducted Plot with 11ax CDD Primary – RU26 – Ch.40 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.170	FINAL	—	13.49	54.95	-41.46	L1	GND
0.170	FINAL	30.47	—	64.95	-34.47	L1	GND
0.717	FINAL	—	16.31	46.00	-29.69	L1	GND
0.717	FINAL	21.14	—	56.00	-34.86	L1	GND
2.195	FINAL	—	7.89	46.00	-38.11	L1	GND
2.195	FINAL	23.47	—	56.00	-32.53	L1	GND
4.414	FINAL	18.32	—	56.00	-37.68	L1	GND
4.414	FINAL	—	10.71	46.00	-35.29	L1	GND
24.756	FINAL	21.97	—	60.00	-38.03	L1	GND
24.756	FINAL	—	17.95	50.00	-32.05	L1	GND
26.304	FINAL	—	11.71	50.00	-38.29	L1	GND
26.304	FINAL	17.46	—	60.00	-42.54	L1	GND

Table 7-85. AC Line Conducted with 11ax CDD Primary – RU26 – Ch.40 (L1) with AC/DC Adapter

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 156 of 160

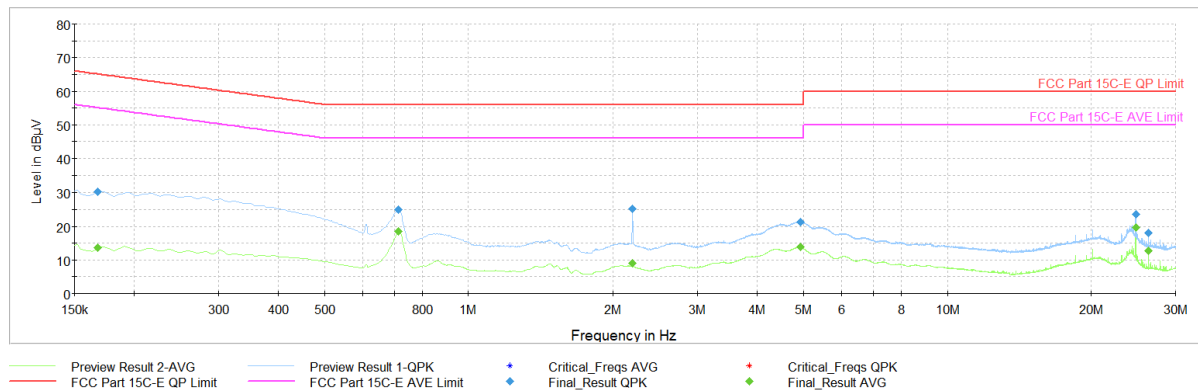


Plot 7-328. AC Line Conducted Plot with 11ax CDD Primary – RU26 – Ch.40 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.168	FINAL	—	13.58	55.06	-41.48	N	GND
0.168	FINAL	30.20	—	65.06	-34.86	N	GND
0.715	FINAL	—	18.44	46.00	-27.56	N	GND
0.715	FINAL	25.06	—	56.00	-30.94	N	GND
2.195	FINAL	—	8.98	46.00	-37.02	N	GND
2.195	FINAL	25.29	—	56.00	-30.71	N	GND
4.931	FINAL	21.18	—	56.00	-34.82	N	GND
4.931	FINAL	—	13.78	46.00	-32.22	N	GND
24.756	FINAL	23.48	—	60.00	-36.52	N	GND
24.756	FINAL	—	19.60	50.00	-30.40	N	GND
26.302	FINAL	—	12.64	50.00	-37.36	N	GND
26.302	FINAL	18.11	—	60.00	-41.89	N	GND

Table 7-86. AC Line Conducted with 11ax CDD Primary – RU26 – Ch.40 (N) with AC/DC Adapter

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 157 of 160

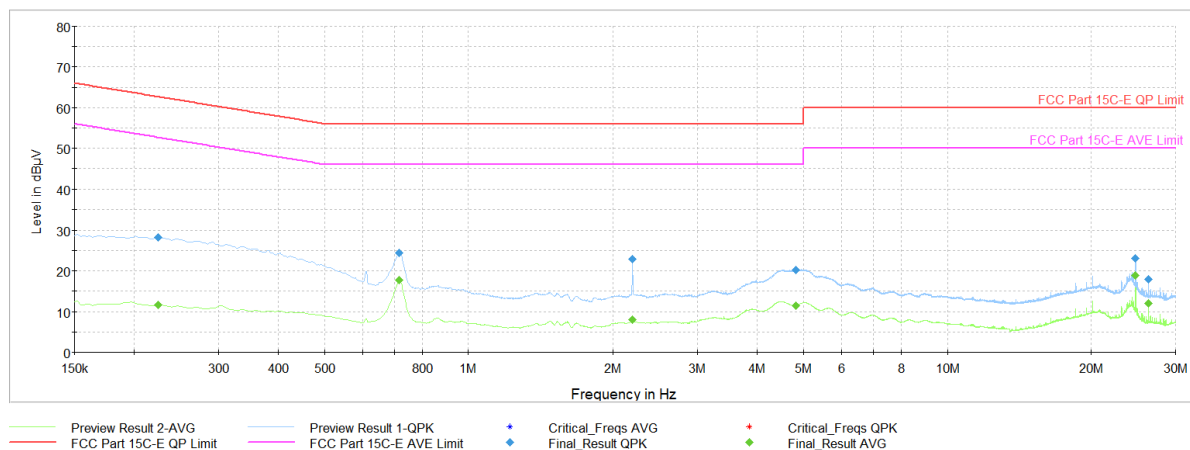


Plot 7-329. AC Line Conducted Plot with 11ax CDD Primary – RU242 – Ch.157 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.227	FINAL	—	11.02	52.58	-41.55	L1	GND
0.227	FINAL	27.78	—	62.58	-34.80	L1	GND
0.719	FINAL	—	15.51	46.00	-30.49	L1	GND
0.719	FINAL	20.73	—	56.00	-35.27	L1	GND
2.195	FINAL	—	7.55	46.00	-38.45	L1	GND
2.195	FINAL	23.46	—	56.00	-32.55	L1	GND
4.481	FINAL	18.15	—	56.00	-37.85	L1	GND
4.481	FINAL	—	10.29	46.00	-35.71	L1	GND
24.758	FINAL	21.88	—	60.00	-38.12	L1	GND
24.758	FINAL	—	17.50	50.00	-32.50	L1	GND
26.306	FINAL	—	11.15	50.00	-38.85	L1	GND
26.306	FINAL	17.39	—	60.00	-42.61	L1	GND

Table 7-87. AC Line Conducted with 11ax CDD Primary – RU242 – Ch.157 (L1) with AC/DC Adapter

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 158 of 160



Plot 7-330. AC Line Conducted Plot with 11ax CDD Primary – RU242 – Ch.157 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.224	FINAL	—	11.73	52.66	-40.93	N	GND
0.224	FINAL	28.30	—	62.66	-34.36	N	GND
0.717	FINAL	—	17.66	46.00	-28.34	N	GND
0.717	FINAL	24.50	—	56.00	-31.50	N	GND
2.195	FINAL	—	7.96	46.00	-38.04	N	GND
2.195	FINAL	22.92	—	56.00	-33.08	N	GND
4.828	FINAL	20.21	—	56.00	-35.79	N	GND
4.828	FINAL	—	11.47	46.00	-34.53	N	GND
24.754	FINAL	23.14	—	60.00	-36.86	N	GND
24.754	FINAL	—	18.89	50.00	-31.11	N	GND
26.300	FINAL	—	12.04	50.00	-37.96	N	GND
26.300	FINAL	17.91	—	60.00	-42.09	N	GND

Table 7-88. AC Line Conducted with 11ax CDD Primary – RU242 – Ch.157 (N) with AC/DC Adapter

FCC ID: BCGA3374 IC: 579C-A3374		Test Dates: 05/15/2025 - 3/18/2026	EUT Type: Smart Speaker	Approved by: Technical Manager
Test Report S/N: 1C2505300067-08-R3.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 159 of 160

8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Smart Speaker FCC ID: BCGA3374** and **IC: 579C-A3374** is in compliance with Part 15 Subpart E (15.407) of the FCC Rules and RSS-247 of the Innovation, Science and Economic Development Canada Rules.

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