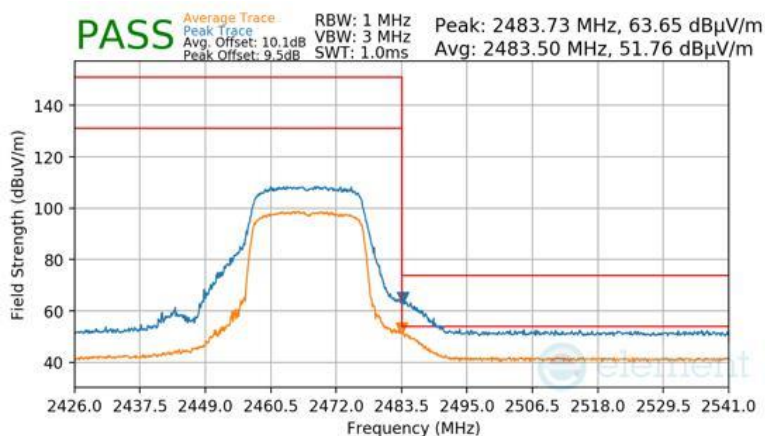


Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

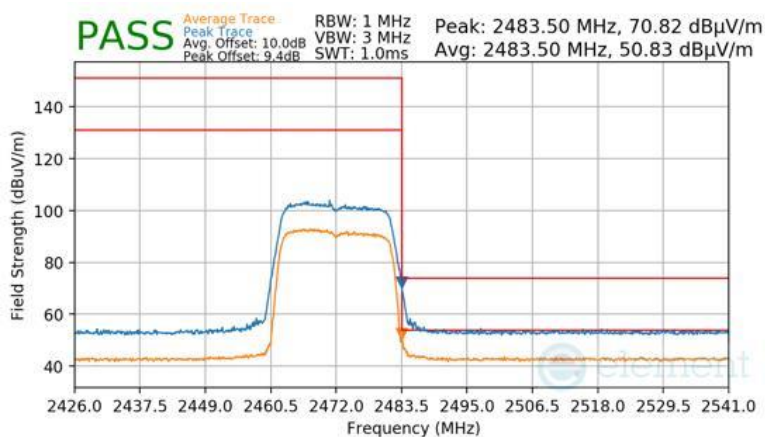
802.11be-SU
 MCS9
 3 Meters
 2467MHz
 12



Plot 7-171 Radiated Restricted Upper Band Edge Measurement Antenna 4a

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11be-SU
 MCS9
 3 Meters
 2472MHz
 13



Plot 7-172 Radiated Restricted Upper Band Edge Measurement Antenna 4a

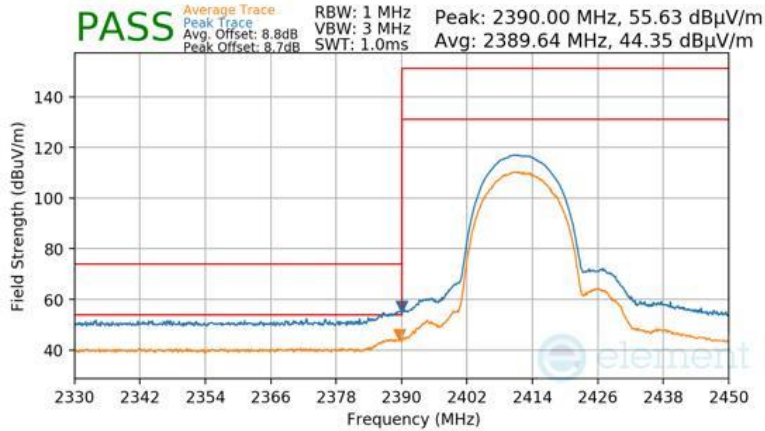
FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 127 of 171

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7.7.3 Antenna 2a Radiated Restricted Band Edge Measurements

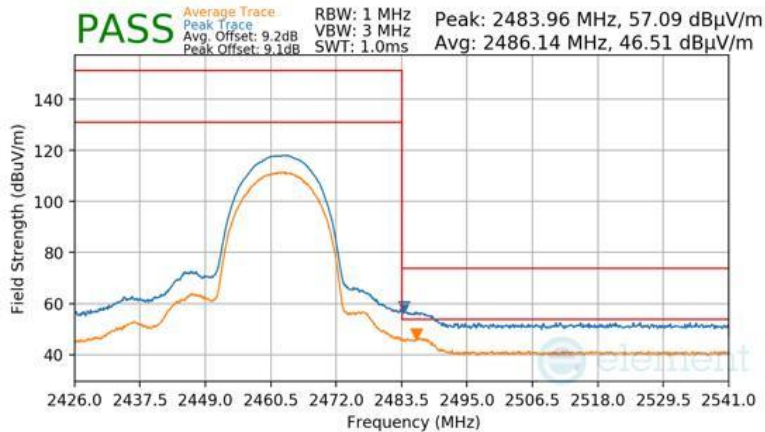
§15.205 §15.209; RSS-Gen [8.9]

Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-173 Radiated Restricted Lower Band Edge Measurement Antenna 2a

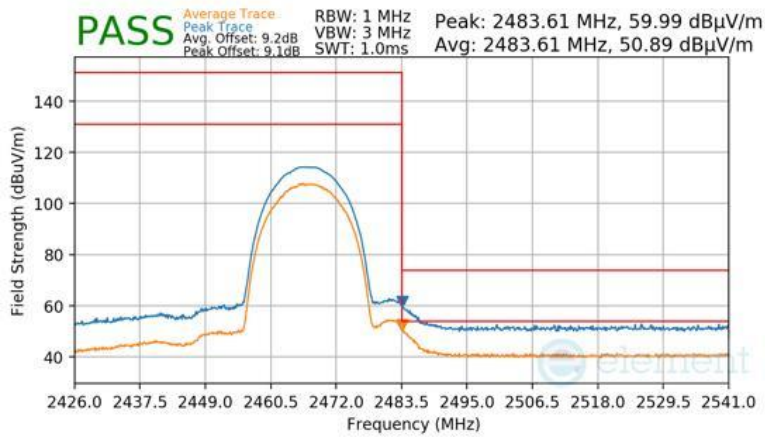
Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11



Plot 7-174 Radiated Restricted Upper Band Edge Measurement Antenna 2a

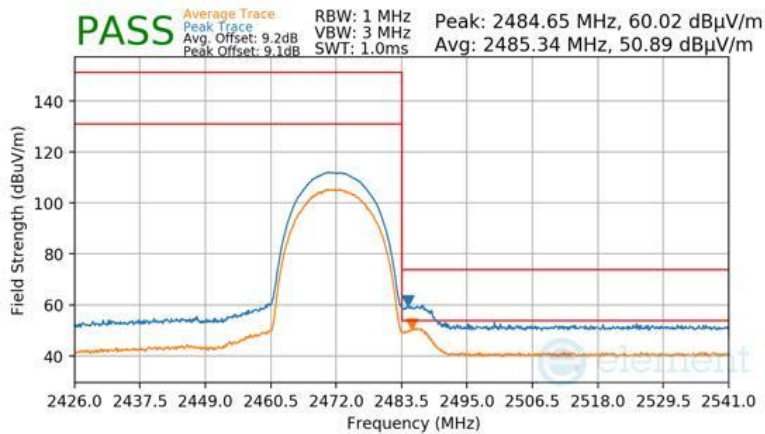
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 128 of 171

Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2467MHz
Channel	12



Plot 7-175 Radiated Restricted Upper Band Edge Measurement Antenna 2a

Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2472MHz
Channel	13

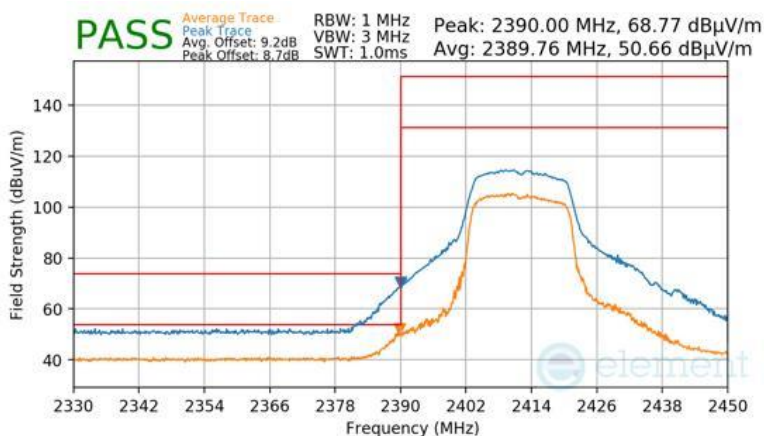


Plot 7-176 Radiated Restricted Upper Band Edge Measurement Antenna 2a

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 129 of 171

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

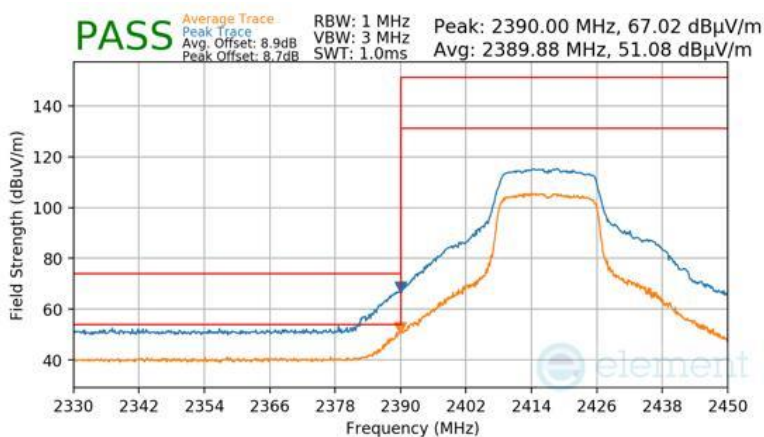
802.11n
 MCS7
 3 Meters
 2412MHz
 1



Plot 7-177 Radiated Restricted Lower Band Edge Measurement Antenna 2a

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
 MCS7
 3 Meters
 2417MHz
 2



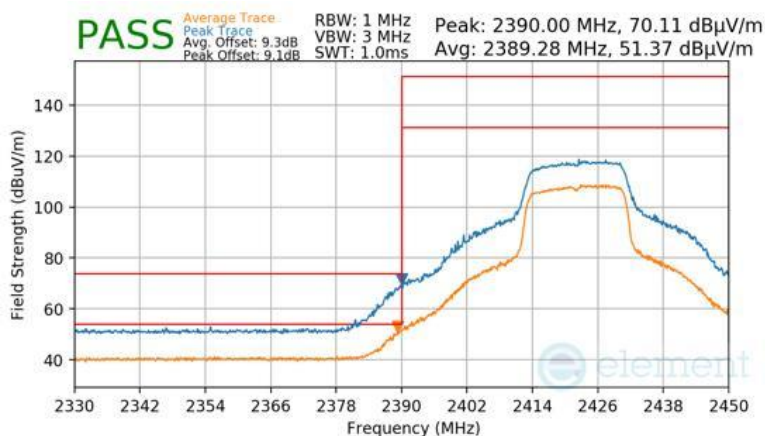
Plot 7-178 Radiated Restricted Lower Band Edge Measurement Antenna 2a

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 130 of 171

V 10.6 09/14/2023

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

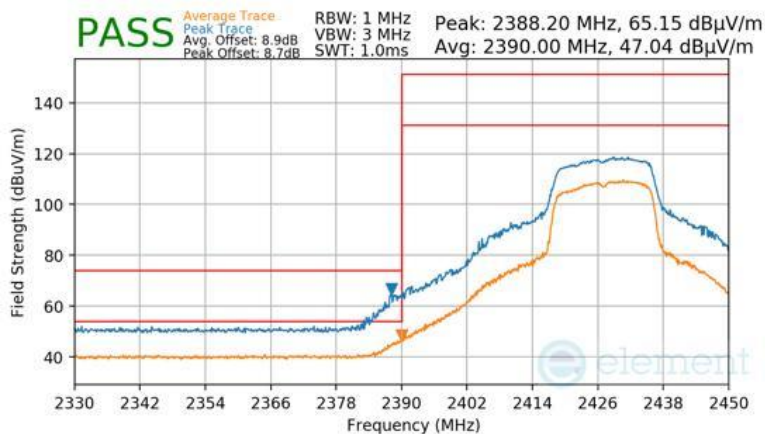
802.11n
 MCS7
 3 Meters
 2422MHz
 3



Plot 7-179 Radiated Restricted Lower Band Edge Measurement Antenna 2a

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
 MCS7
 3 Meters
 2427MHz
 4



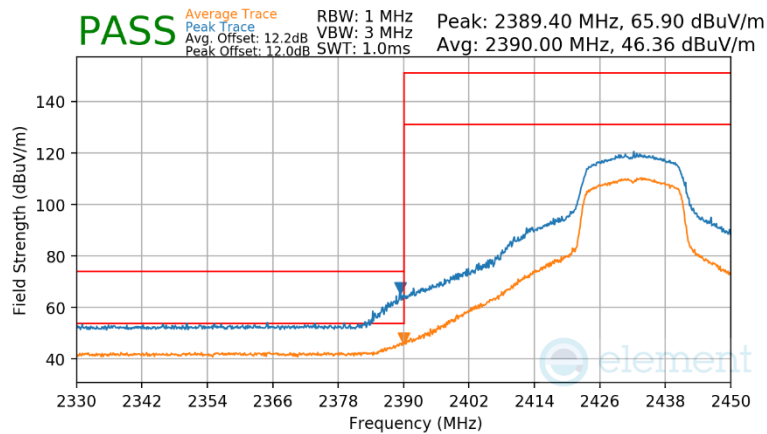
Plot 7-180 Radiated Restricted Lower Band Edge Measurement Antenna 2a

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 131 of 171

V 10.6 09/14/2023

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

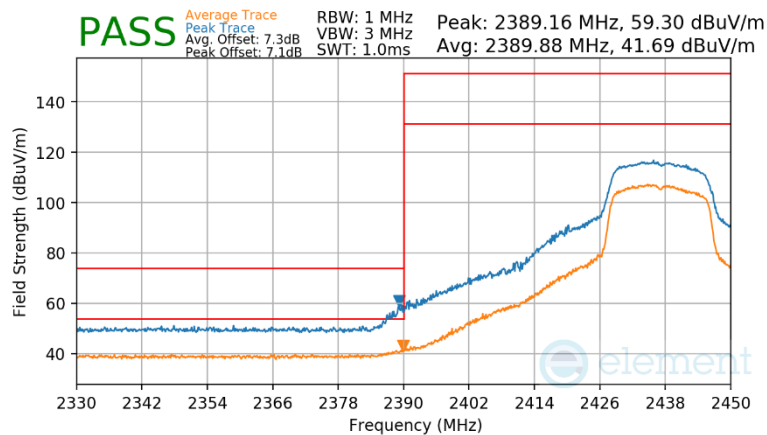
802.11n
 MCS7
 3 Meters
 2432MHz
 5



Plot 7-181 Radiated Restricted Lower Band Edge Measurement Antenna 2a

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
 MCS7
 3 Meters
 2437MHz
 6 (Low)

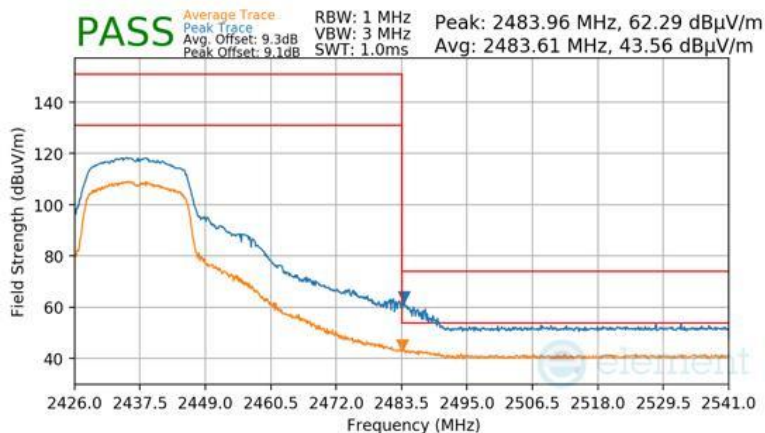


Plot 7-182 Radiated Restricted Upper Band Edge Measurement Antenna 2a

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 132 of 171

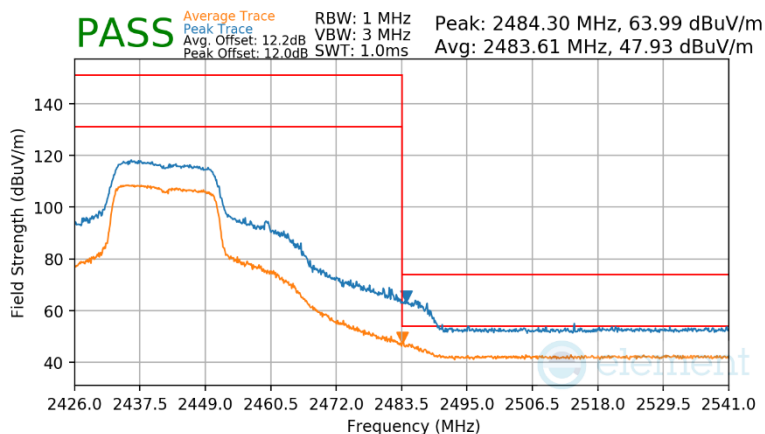
V 10.6 09/14/2023

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2437MHz
Channel	6 (High)



Plot 7-183 Radiated Restricted Upper Band Edge Measurement Antenna 2a

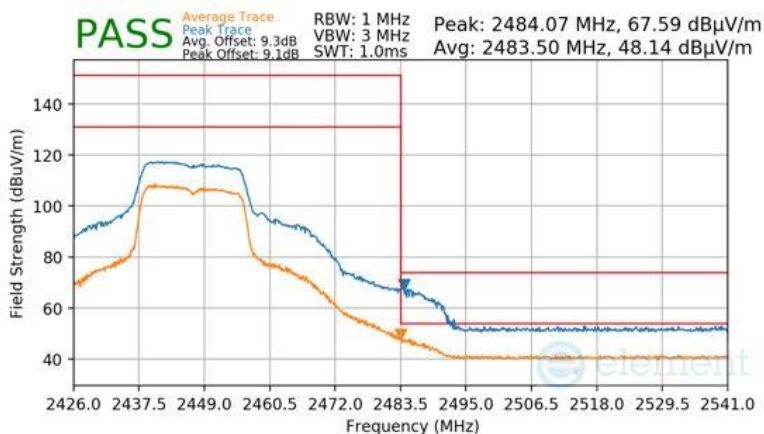
Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2442MHz
Channel	7



Plot 7-184 Radiated Restricted Upper Band Edge Measurement Antenna 2a

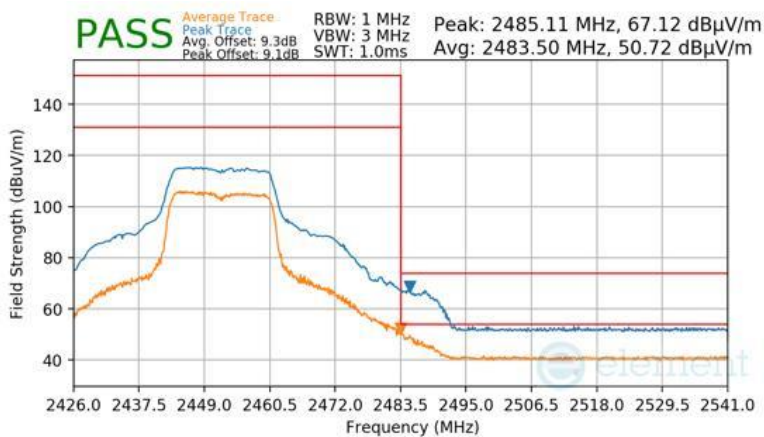
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 133 of 171

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2447MHz
Channel	8



Plot 7-185 Radiated Restricted Upper Band Edge Measurement Antenna 2a

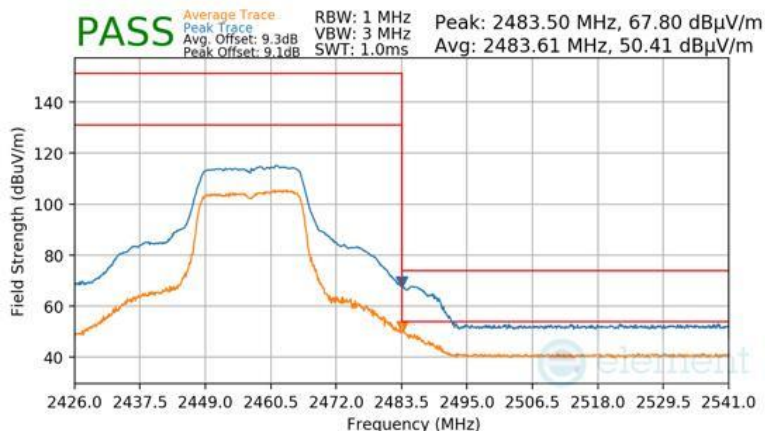
Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2452MHz
Channel	9



Plot 7-186 Radiated Restricted Upper Band Edge Measurement Antenna 2a

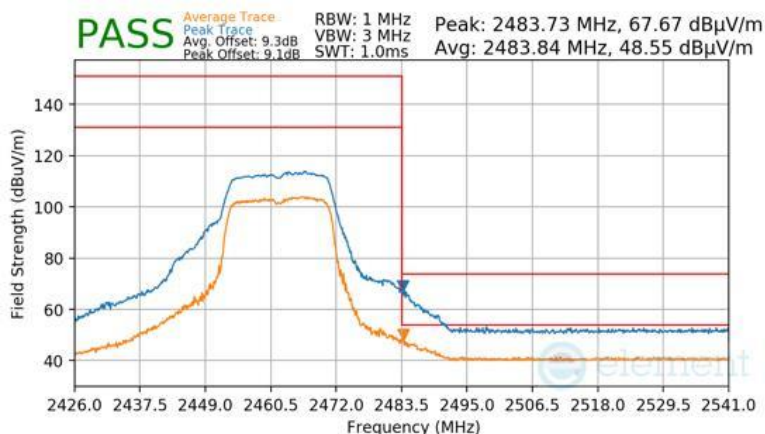
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 134 of 171

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2457MHz
Channel	10



Plot 7-187 Radiated Restricted Upper Band Edge Measurement Antenna 2a

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11

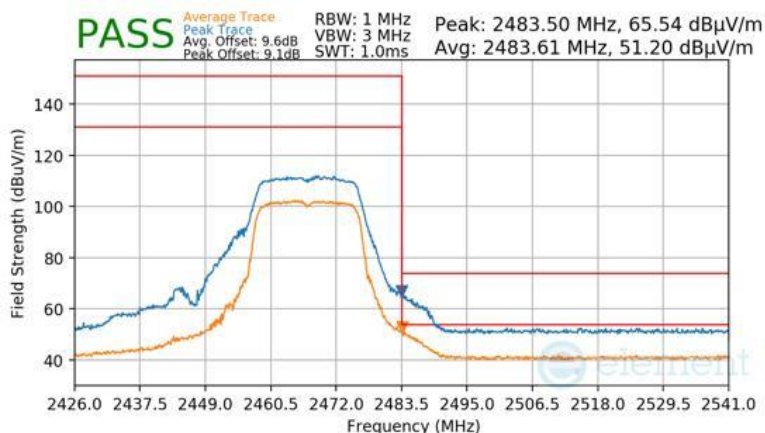


Plot 7-188 Radiated Restricted Upper Band Edge Measurement Antenna 2a

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 135 of 171

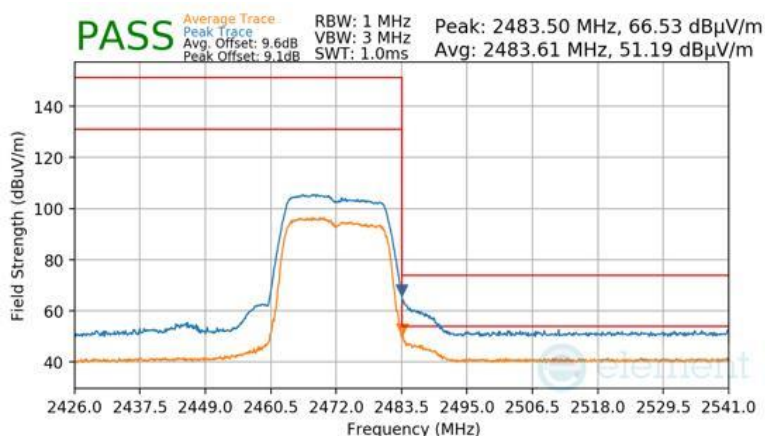
V 10.6 09/14/2023

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2467MHz
Channel	12



Plot 7-189 Radiated Restricted Upper Band Edge Measurement Antenna 2a

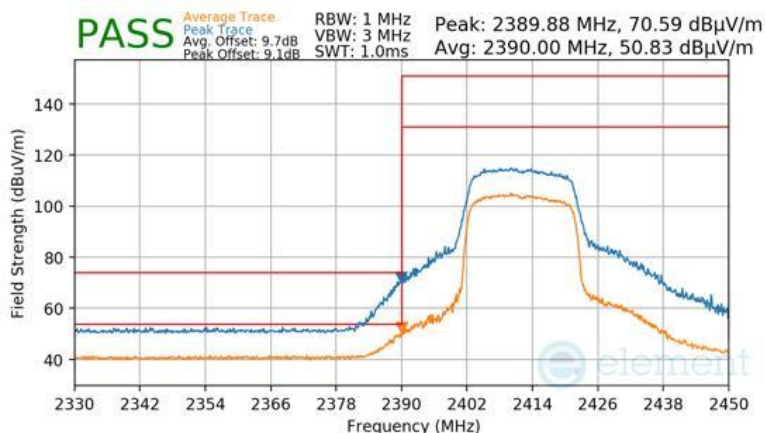
Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2472MHz
Channel	13



Plot 7-190 Radiated Restricted Upper Band Edge Measurement Antenna 2a

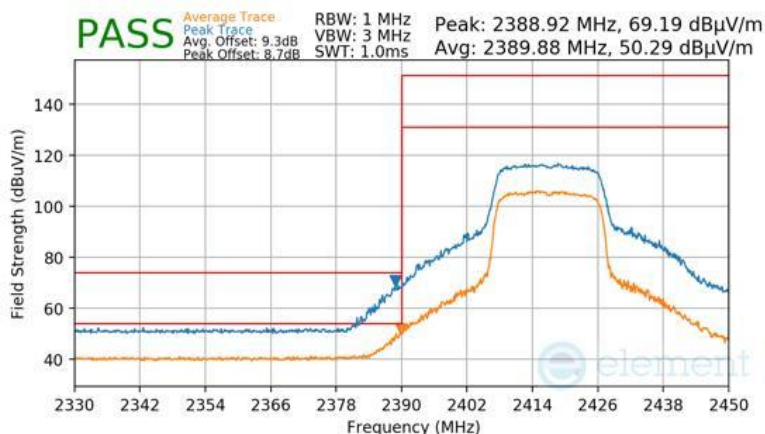
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 136 of 171

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-191 Radiated Restricted Lower Band Edge Measurement Antenna 2a

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

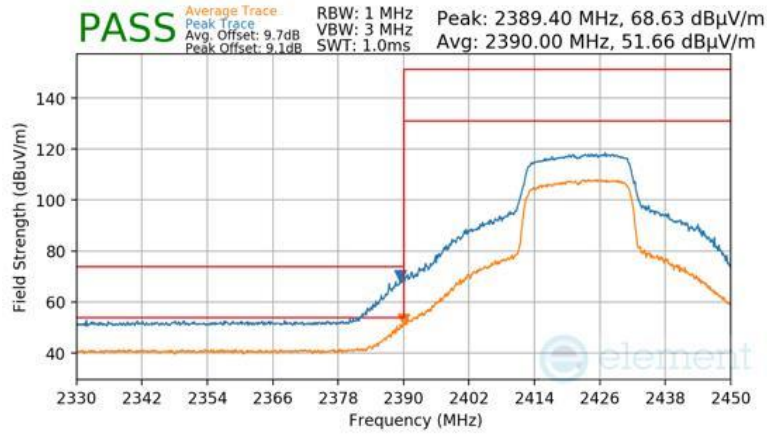


Plot 7-192 Radiated Restricted Lower Band Edge Measurement Antenna 2a

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 137 of 171

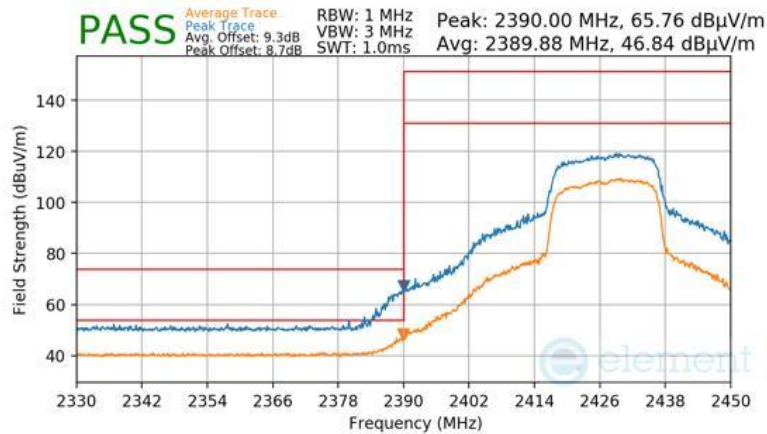
V 10.6 09/14/2023

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



Plot 7-193 Radiated Restricted Lower Band Edge Measurement Antenna 2a

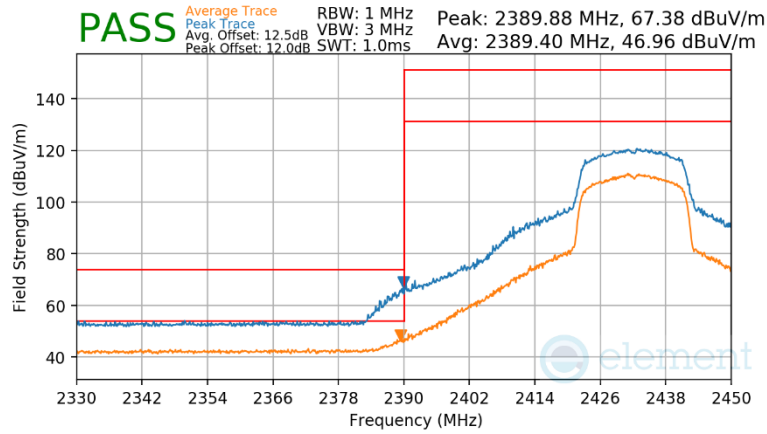
Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2427MHz
Channel	4



Plot 7-194 Radiated Restricted Lower Band Edge Measurement Antenna 2a

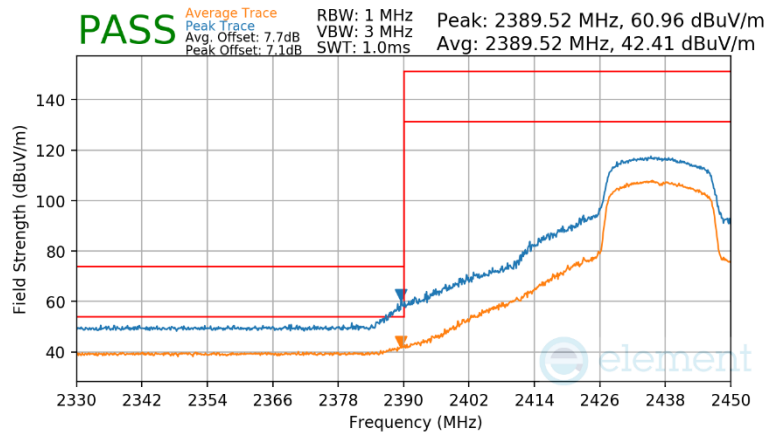
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 138 of 171

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2432MHz
Channel	5



Plot 7-195 Radiated Restricted Lower Band Edge Measurement Antenna 2a

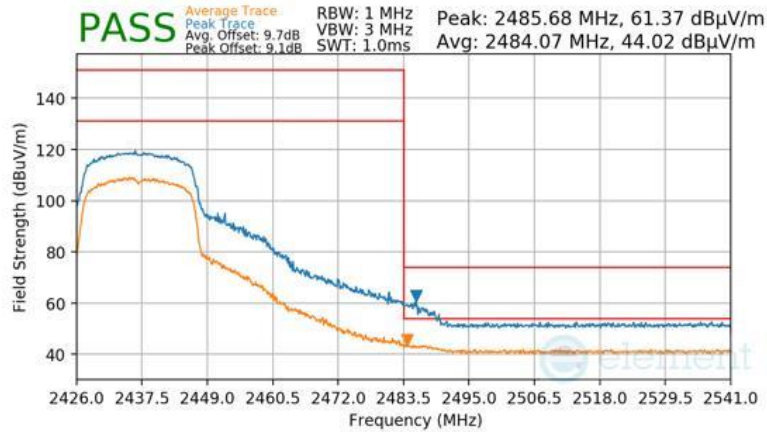
Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2437MHz
Channel	6 (Low)



Plot 7-196 Radiated Restricted Upper Band Edge Measurement Antenna 2a

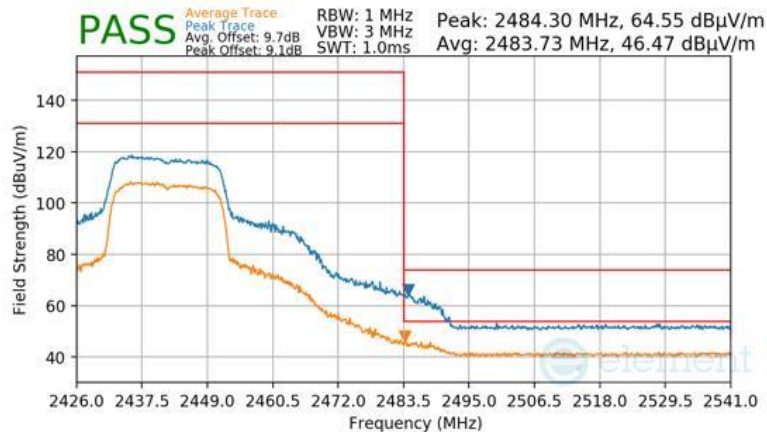
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 139 of 171

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2437MHz
Channel	6 (High)



Plot 7-197 Radiated Restricted Upper Band Edge Measurement Antenna 2a

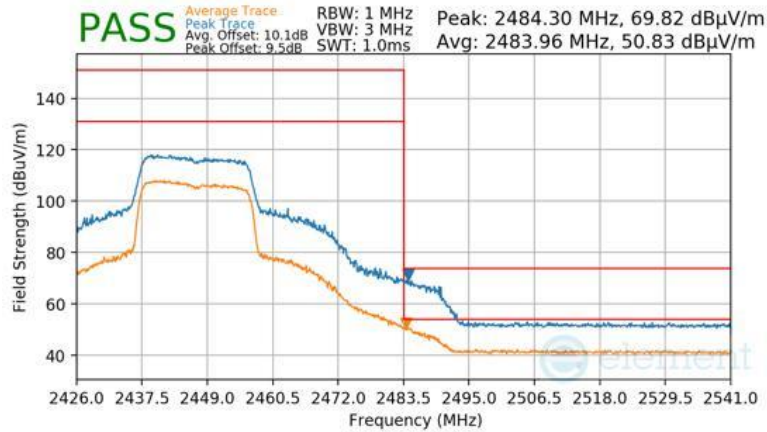
Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2442MHz
Channel	7



Plot 7-198 Radiated Restricted Upper Band Edge Measurement Antenna 2a

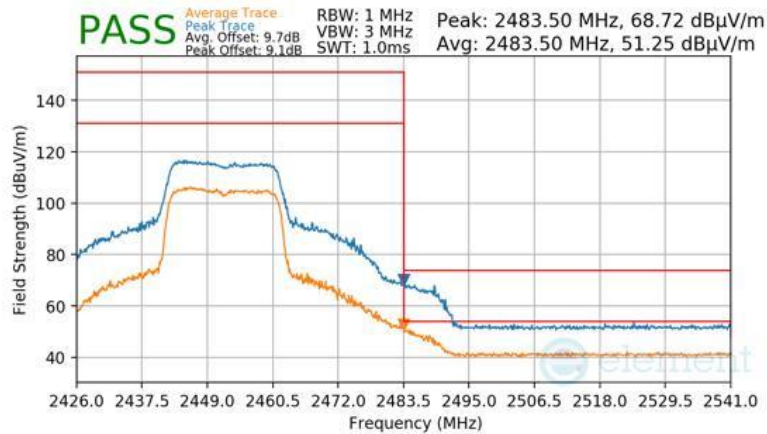
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 140 of 171

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2447MHz
Channel	8



Plot 7-199 Radiated Restricted Upper Band Edge Measurement Antenna 2a

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2452MHz
Channel	9

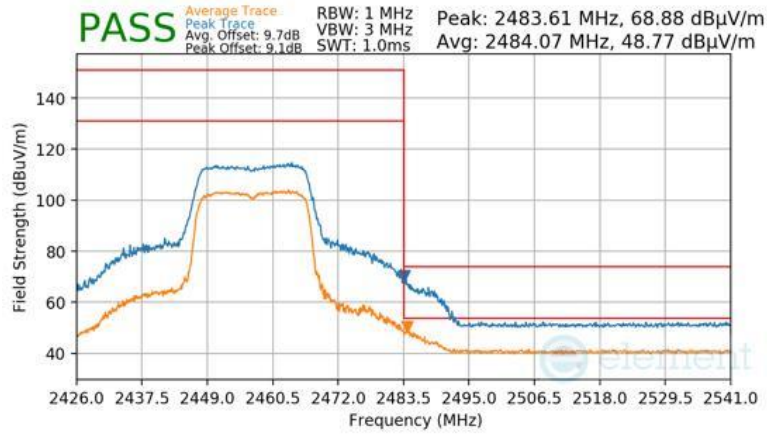


Plot 7-200 Radiated Restricted Upper Band Edge Measurement Antenna 2a

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 141 of 171

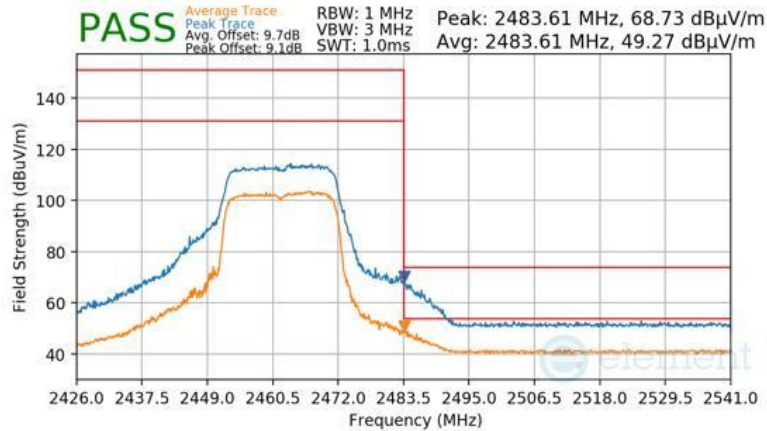
V 10.6 09/14/2023

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



Plot 7-201 Radiated Restricted Upper Band Edge Measurement Antenna 2a

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

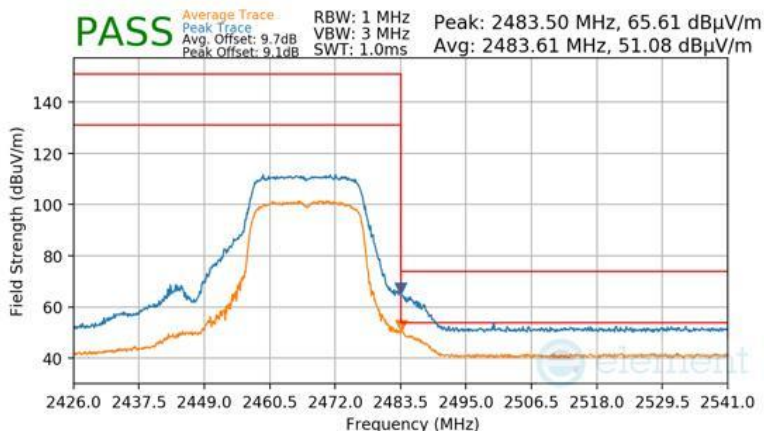


Plot 7-202 Radiated Restricted Upper Band Edge Measurement Antenna 2a

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 142 of 171

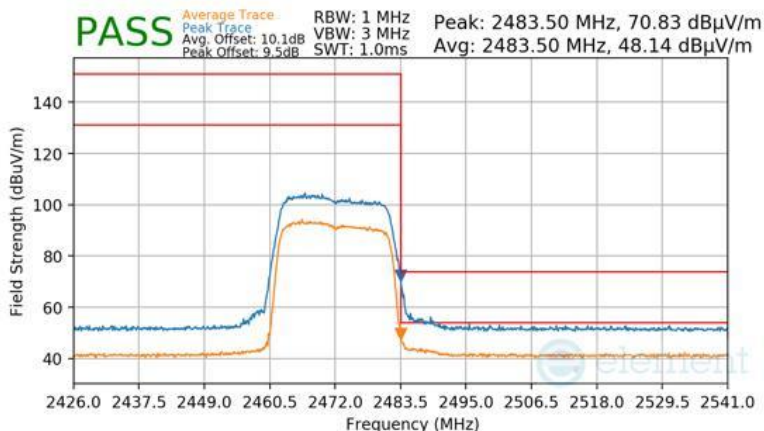
V 10.6 09/14/2023

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



Plot 7-203 Radiated Restricted Upper Band Edge Measurement Antenna 2a

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2472MHz
Channel	13



Plot 7-204 Radiated Restricted Upper Band Edge Measurement Antenna 2a

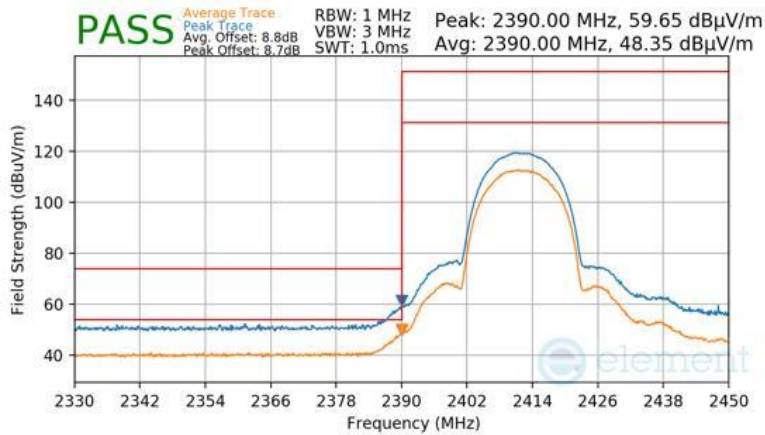
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 143 of 171

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7.7.4 CDD Radiated Restricted Band Edge Measurements

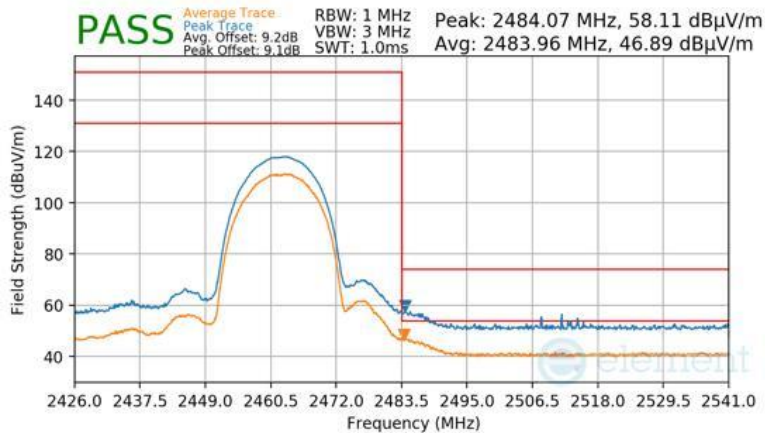
§15.205 §15.209; RSS-Gen [8.9]

Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-205 Radiated Restricted Lower Band Edge Measurement CDD

Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11



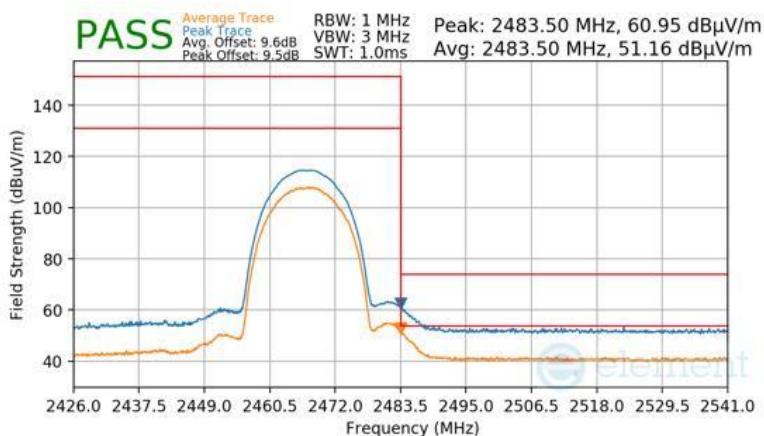
Plot 7-206 Radiated Restricted Upper Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 144 of 171

V 10.6 09/14/2023

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

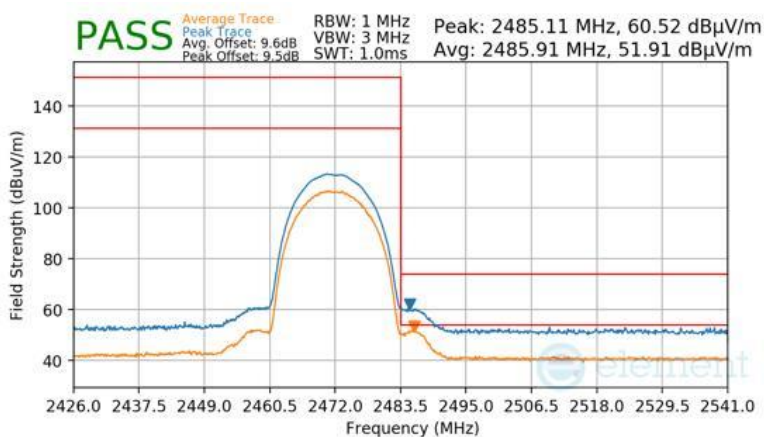
802.11b
 11Mbps
 3 Meters
 2467MHz
 12



Plot 7-207 Radiated Restricted Upper Band Edge Measurement CDD

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11b
 11Mbps
 3 Meters
 2472MHz
 13

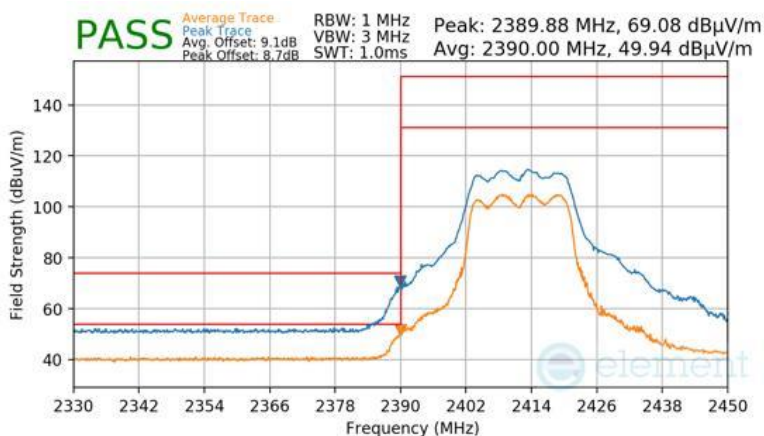


Plot 7-208 Radiated Restricted Upper Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 145 of 171

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

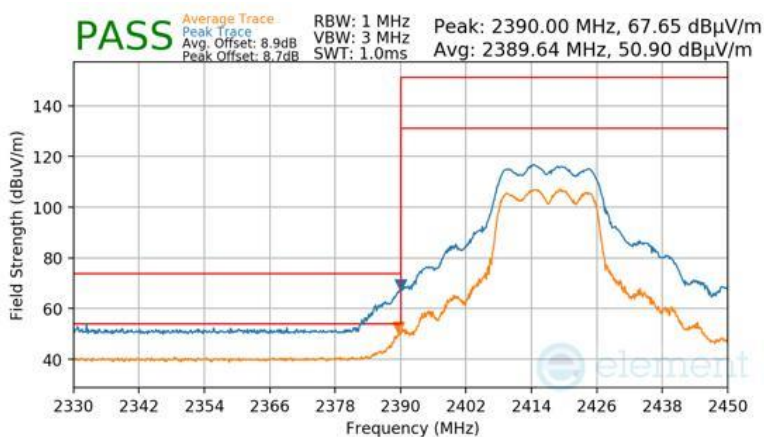
802.11n
 MCS7
 3 Meters
 2412MHz
 1



Plot 7-209 Radiated Restricted Lower Band Edge Measurement CDD

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
 MCS7
 3 Meters
 2417MHz
 2



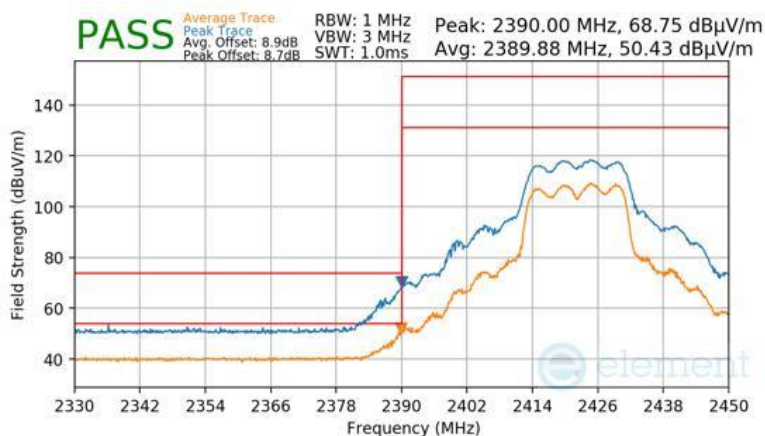
Plot 7-210 Radiated Restricted Lower Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 146 of 171

V 10.6 09/14/2023

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

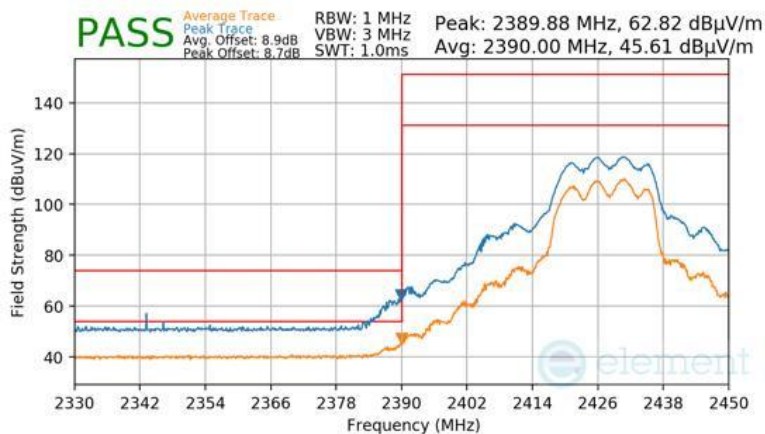
802.11n
 MCS7
 3 Meters
 2422MHz
 3



Plot 7-211 Radiated Restricted Lower Band Edge Measurement CDD

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
 MCS7
 3 Meters
 2427MHz
 4



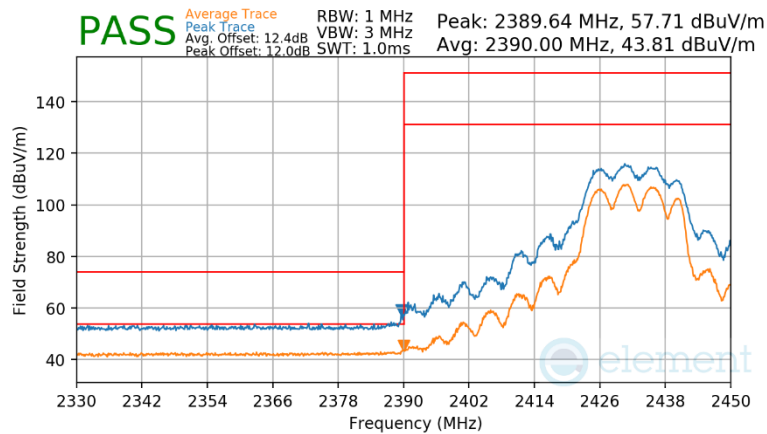
Plot 7-212 Radiated Restricted Lower Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 147 of 171

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Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

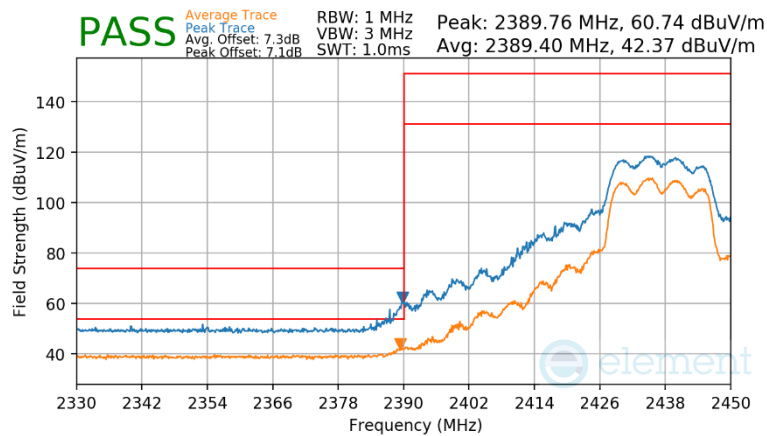
802.11n
MCS7
3 Meters
2432MHz
5



Plot 7-213 Radiated Restricted Lower Band Edge Measurement CDD

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11n
MCS7
3 Meters
2437MHz
6 (Low)

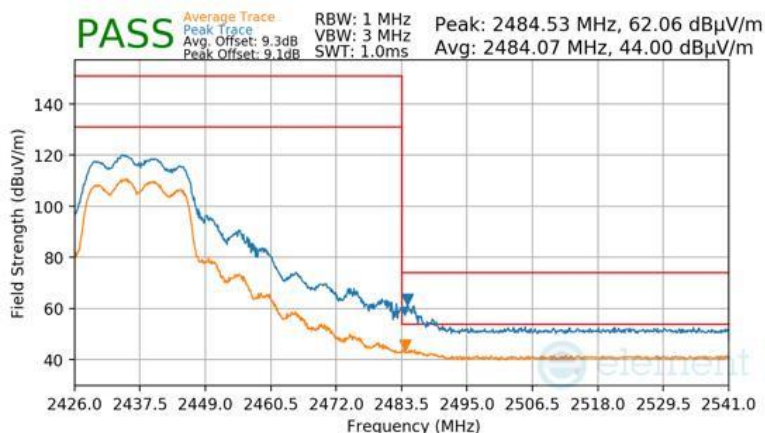


Plot 7-214 Radiated Restricted Upper Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 148 of 171

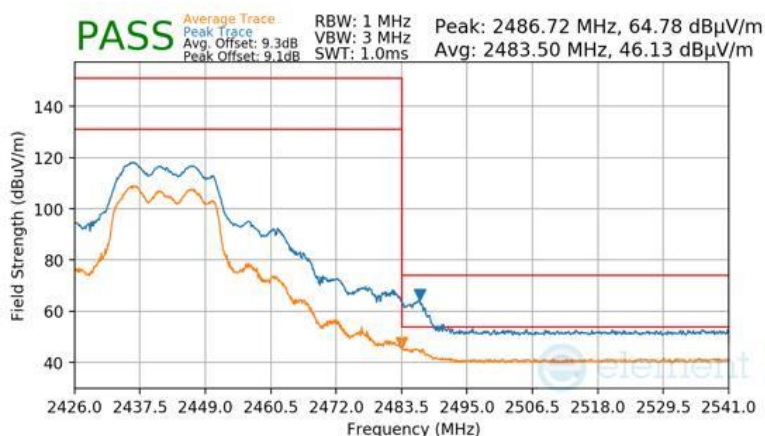
V 10.6 09/14/2023

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2437MHz
Channel	6



Plot 7-215 Radiated Restricted Upper Band Edge Measurement CDD

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2442MHz
Channel	7

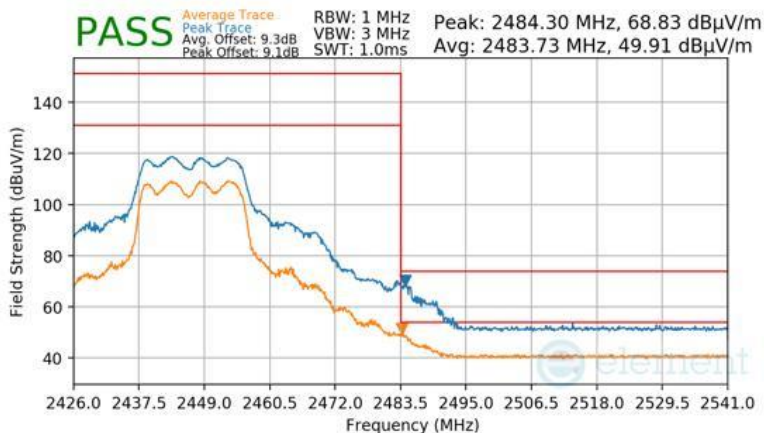


Plot 7-216 Radiated Restricted Upper Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 149 of 171

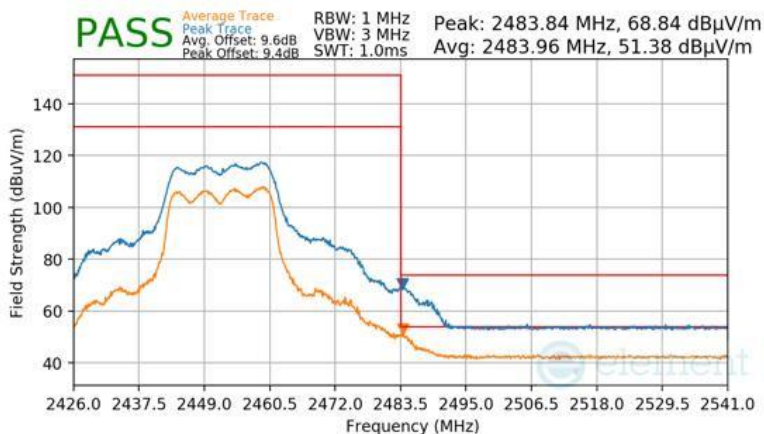
V 10.6 09/14/2023

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2447MHz
Channel	8



Plot 7-217 Radiated Restricted Upper Band Edge Measurement CDD

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2452MHz
Channel	9

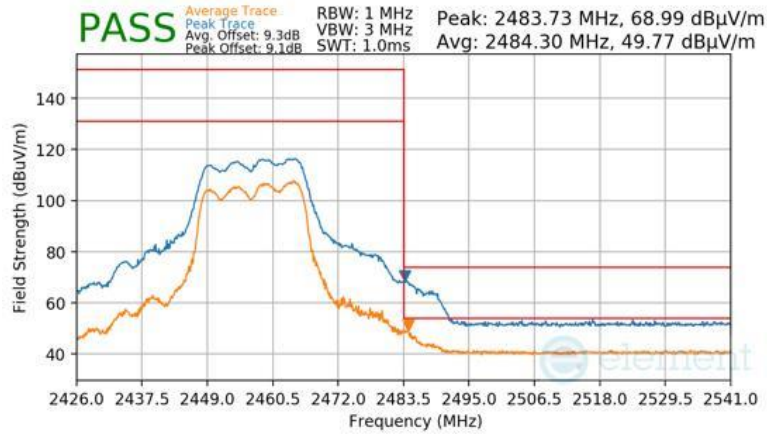


Plot 7-218 Radiated Restricted Upper Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 150 of 171

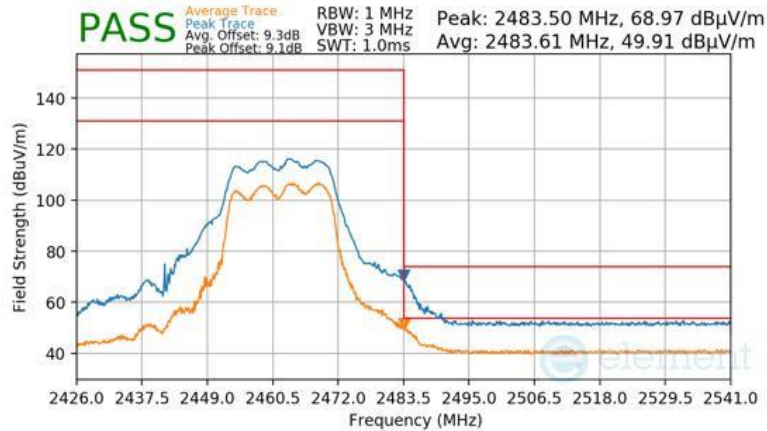
V 10.6 09/14/2023

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2457MHz
Channel	10



Plot 7-219 Radiated Restricted Upper Band Edge Measurement CDD

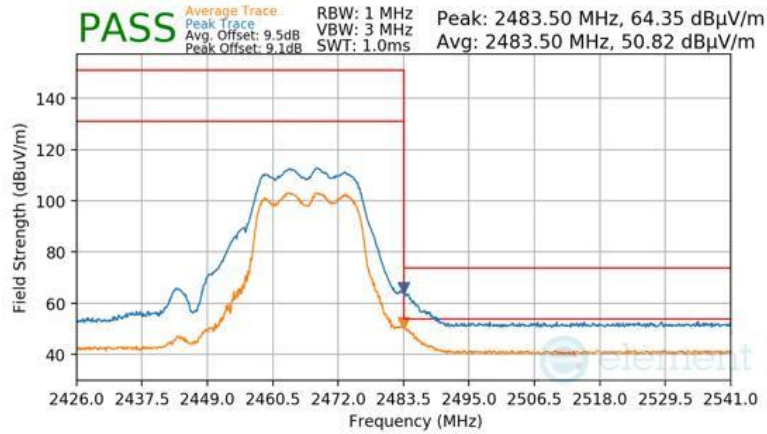
Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11



Plot 7-220 Radiated Restricted Upper Band Edge Measurement CDD

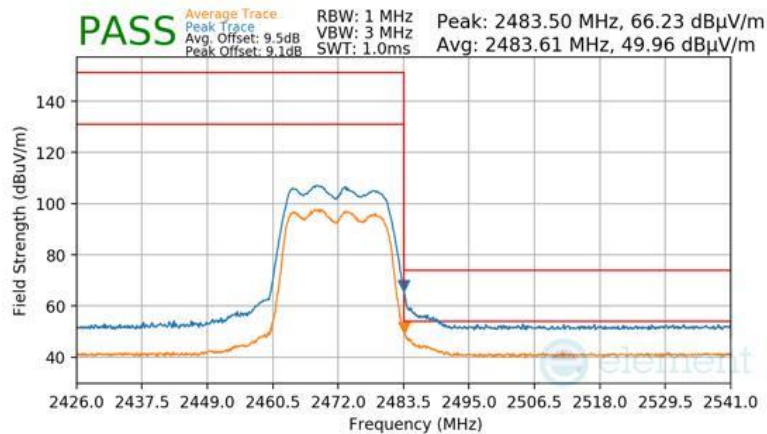
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 151 of 171

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2467MHz
Channel	12



Plot 7-221 Radiated Restricted Upper Band Edge Measurement CDD

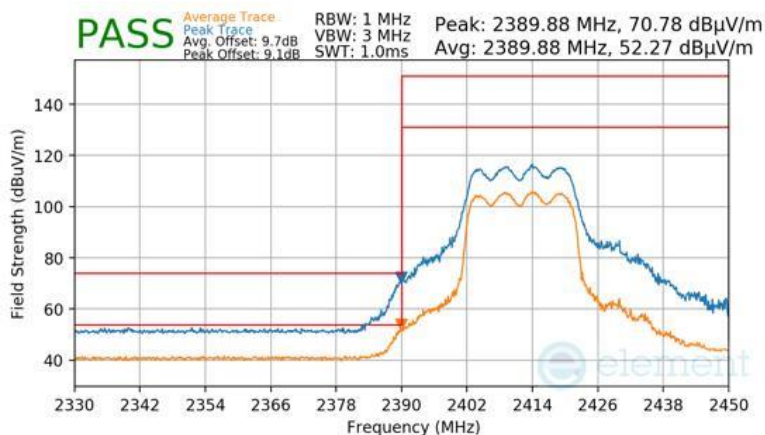
Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2472MHz
Channel	13



Plot 7-222 Radiated Restricted Upper Band Edge Measurement CDD

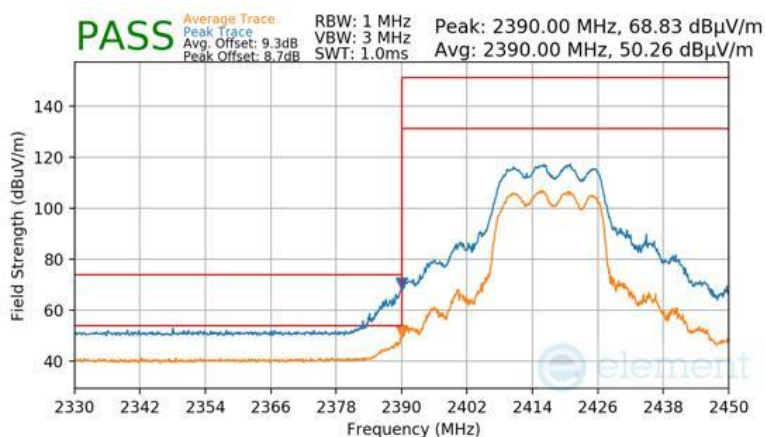
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 152 of 171

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-223 Radiated Restricted Lower Band Edge Measurement CDD

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

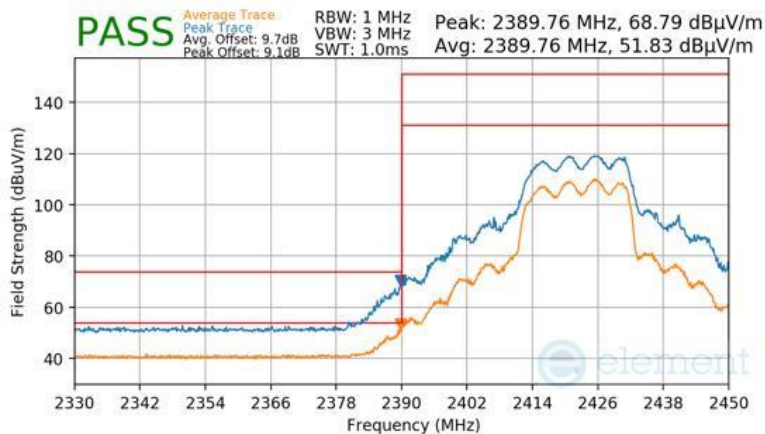


Plot 7-224 Radiated Restricted Lower Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 153 of 171

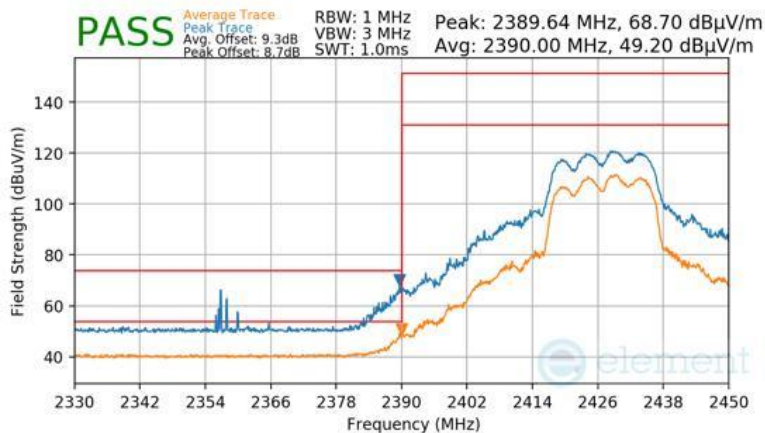
V 10.6 09/14/2023

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



Plot 7-225 Radiated Restricted Lower Band Edge Measurement CDD

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2427MHz
Channel	4

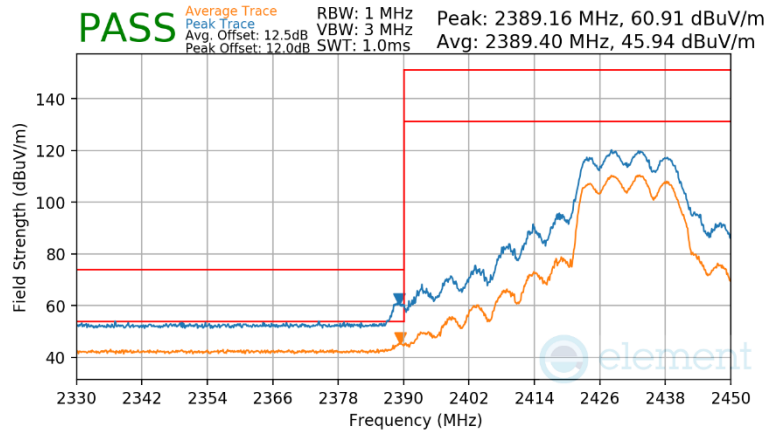


Plot 7-226 Radiated Restricted Lower Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 154 of 171

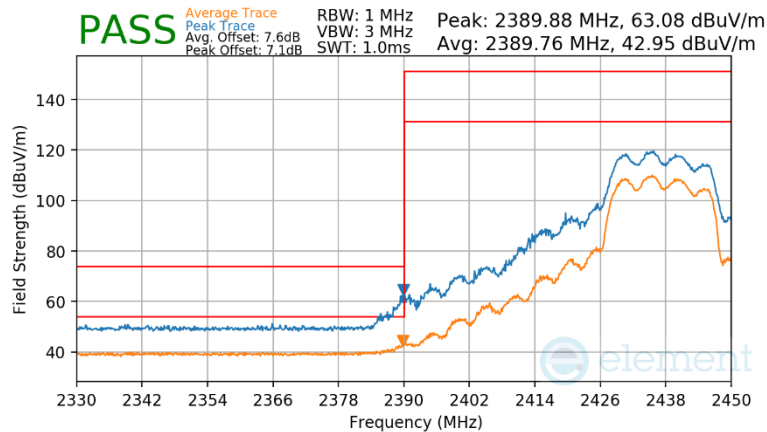
V 10.6 09/14/2023

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2432MHz
Channel	5



Plot 7-227 Radiated Restricted Lower Band Edge Measurement CDD

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2437MHz
Channel	6 (Low)

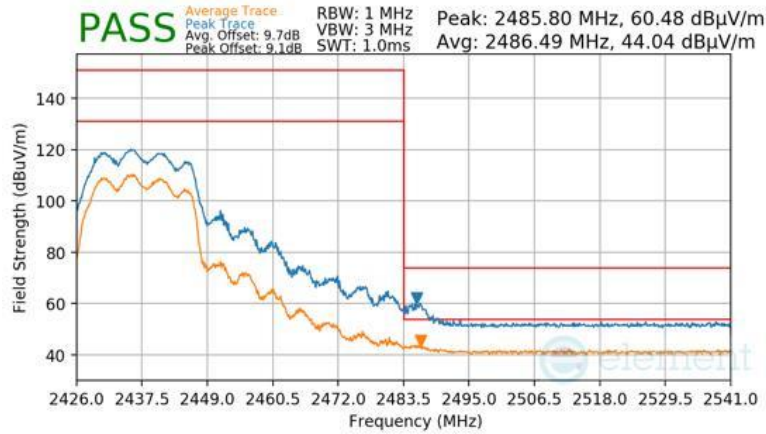


Plot 7-228 Radiated Restricted Upper Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 155 of 171

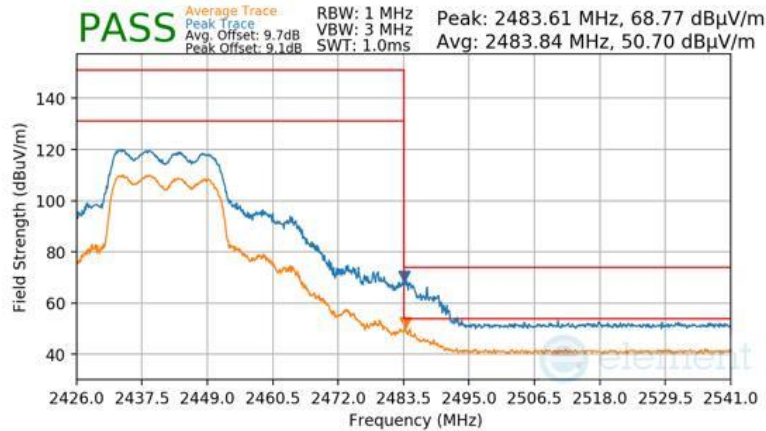
V 10.6 09/14/2023

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2437MHz
Channel	6 (High)



Plot 7-229 Radiated Restricted Upper Band Edge Measurement CDD

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2442MHz
Channel	7



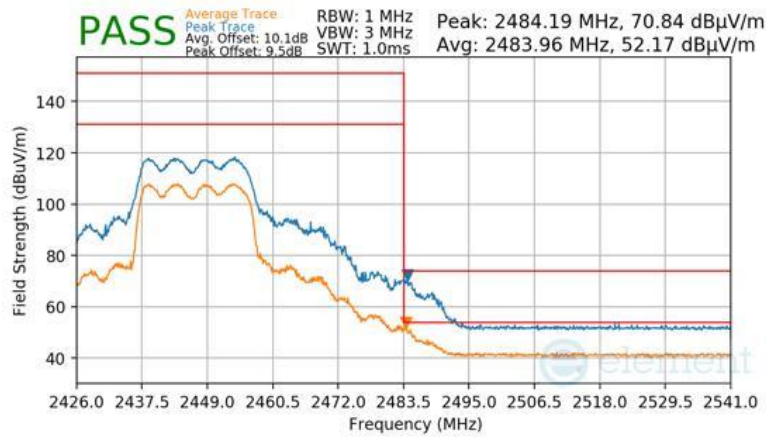
Plot 7-230 Radiated Restricted Upper Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 156 of 171

V 10.6 09/14/2023

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

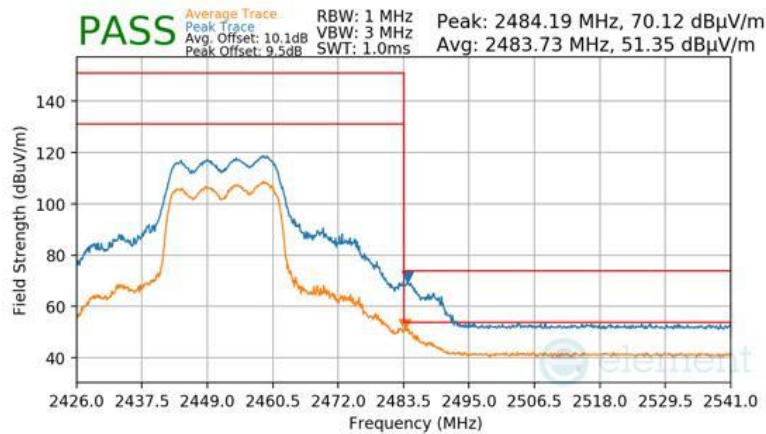
802.11be-SU
MCS9
3 Meters
2447MHz
8



Plot 7-231 Radiated Restricted Upper Band Edge Measurement CDD

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11be-SU
MCS9
3 Meters
2452MHz
9

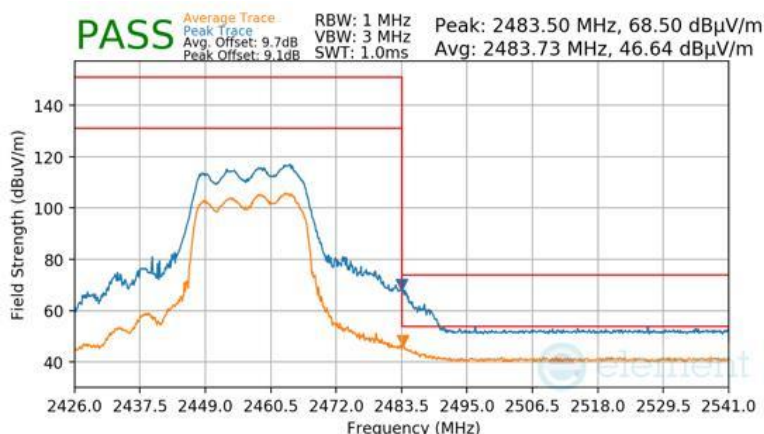


Plot 7-232 Radiated Restricted Upper Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 157 of 171

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

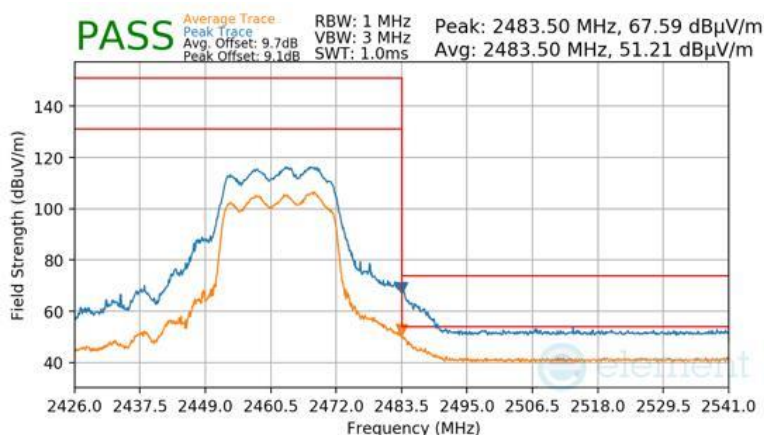
802.11be-SU
MCS9
3 Meters
2457MHz
10



Plot 7-233 Radiated Restricted Upper Band Edge Measurement CDD

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11be-SU
MCS9
3 Meters
2462MHz
11



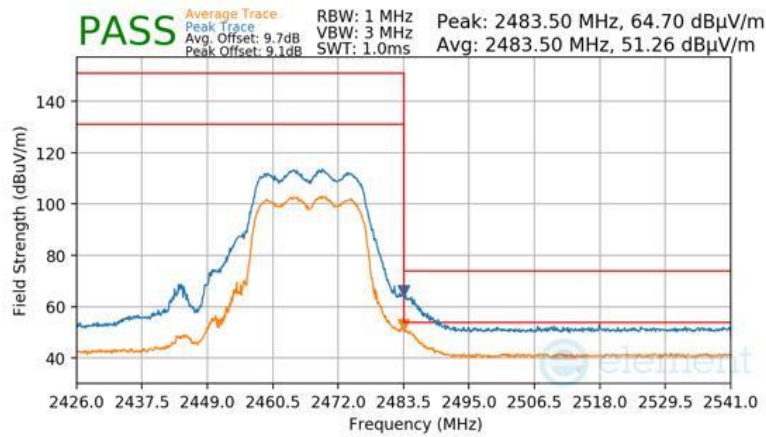
Plot 7-234 Radiated Restricted Upper Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 158 of 171

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Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

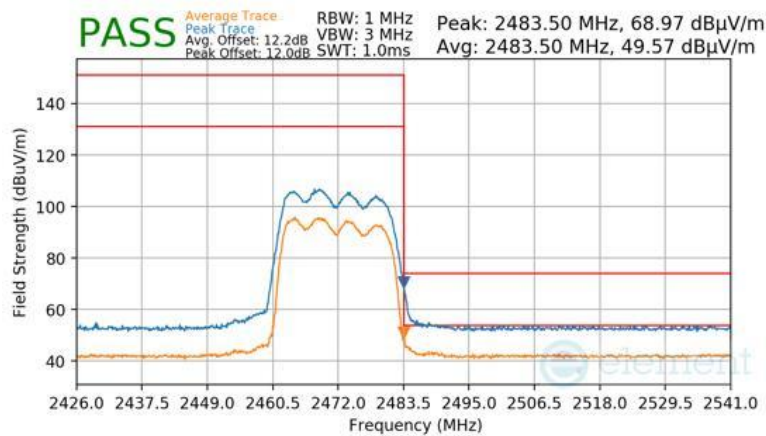
802.11be-SU
MCS9
3 Meters
2467MHz
12



Plot 7-235 Radiated Restricted Upper Band Edge Measurement CDD

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11be-SU
MCS9
3 Meters
2472MHz
13



Plot 7-236 Radiated Restricted Upper Band Edge Measurement CDD

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-14-R1.BCG	Test Dates: 05/12/2025 - 08/05/2025	EUT Type: Tablet Device	Page 159 of 171

7.8 Radiated Spurious Emissions – Below 1GHz

§15.209; RSS-Gen [8.9]

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 (8.10) must not exceed the limits shown in Table 7-29 per Section 15.209 and RSS-Gen (8.9).

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 7-29. Radiated Limits

Test Procedures Used

ANSI C63.10-2020

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: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Test Setup

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

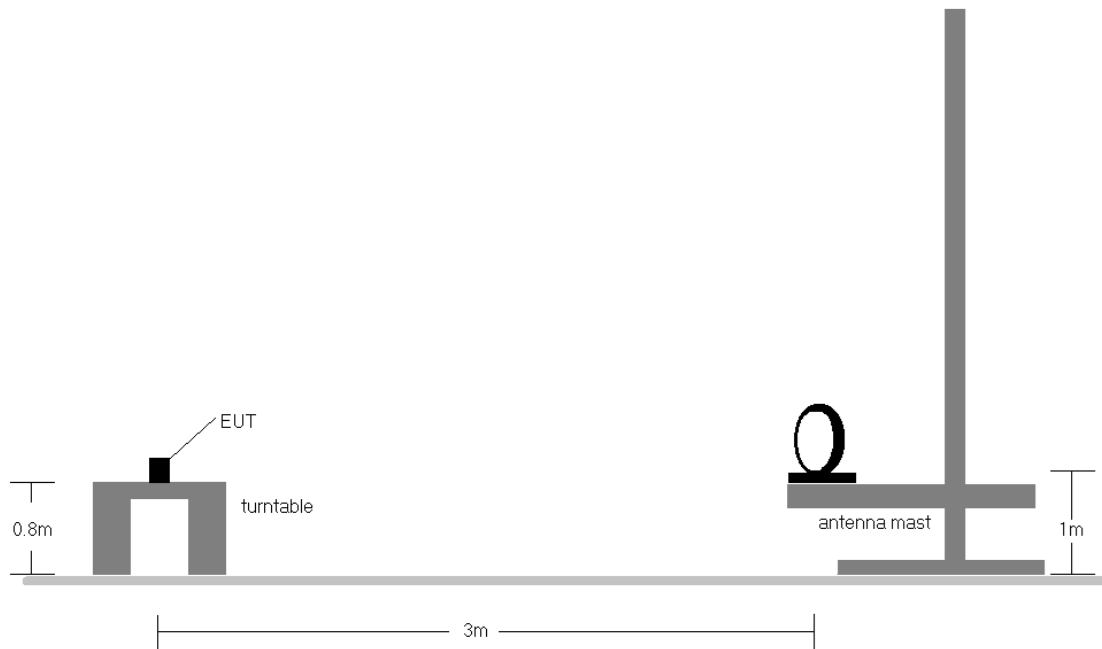


Figure 7-7. Radiated Test Setup < 30Mhz

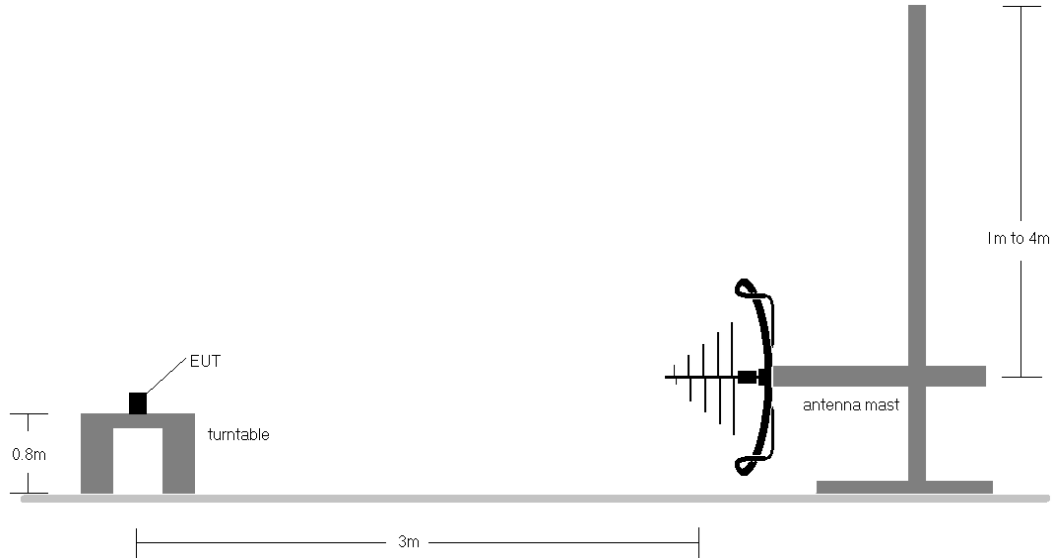


Figure 7-8. Radiated Test Setup < 1GHz

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Test Notes

1. All emissions lying in restricted bands specified in §15.205 and RSS-Gen (8.10) are below the limit shown in Table 7-29.
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 with its standard battery.
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. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger
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

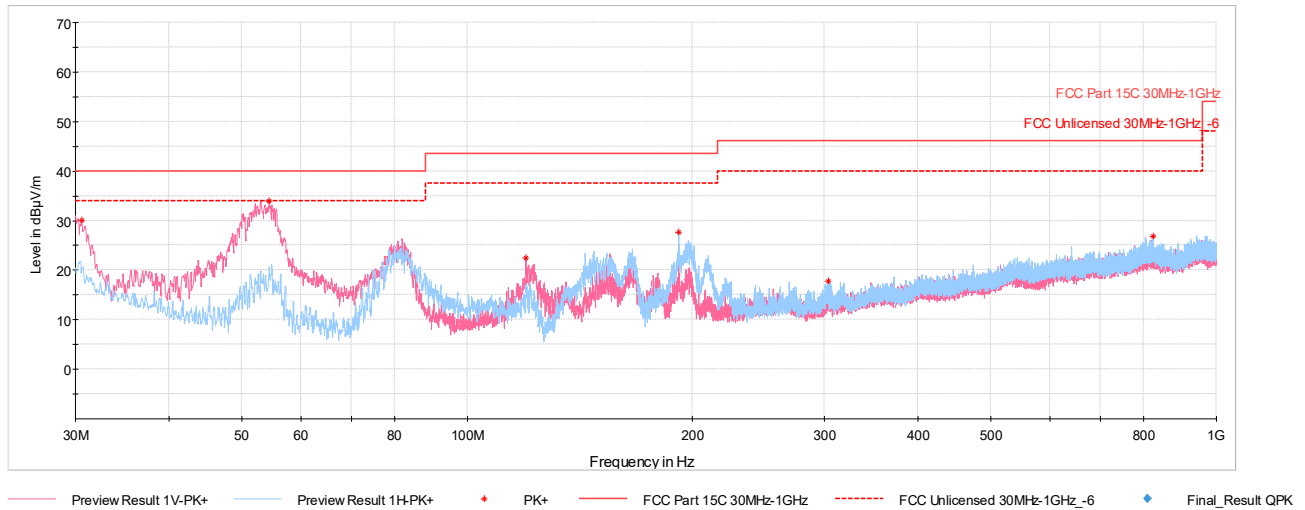
- Field Strength Level $_{[dB\mu V/m]} = \text{Analyzer Level }_{[dBm]} + 107 + \text{AFCL }_{[dB/m]}$
- $\text{AFCL }_{[dB/m]} = \text{Antenna Factor }_{[dB/m]} + \text{Cable Loss }_{[dB]} - \text{Preamplifier Gain }_{[dB]}$
- $\text{Margin }_{[dB]} = \text{Field Strength Level }_{[dB\mu V/m]} - \text{Limit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

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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7.8.1 CDD Radiated Spurious Emissions Measurements (Below 1GHz)

§15.209; RSS-Gen [8.9]



Plot 7-237. Radiated Spurious Emissions below 1GHz CDD 11n Ch.6, with AC/DC Adapter

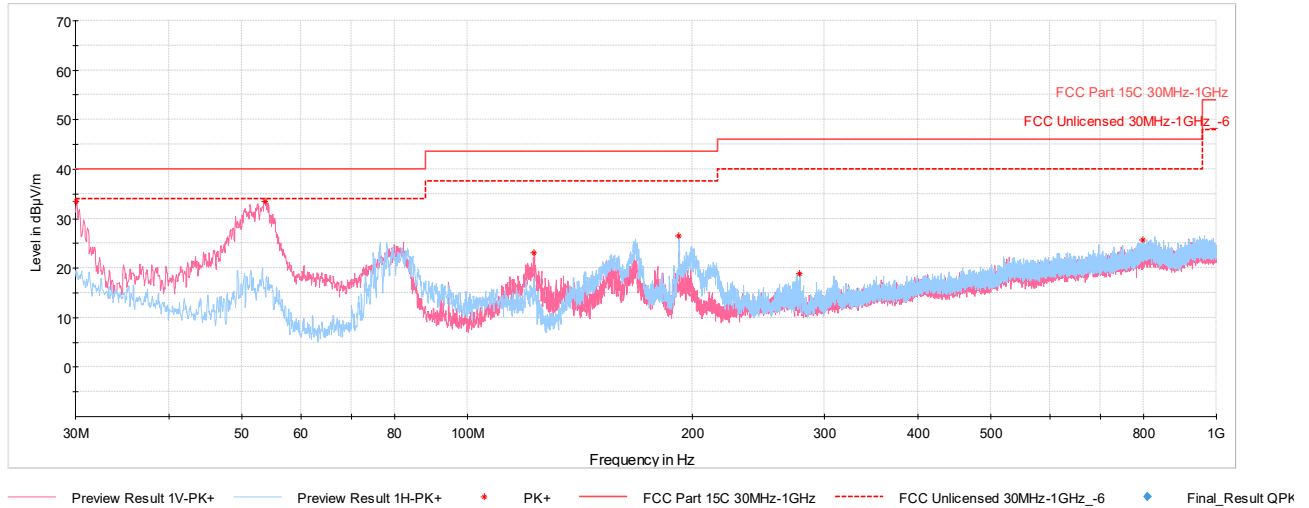
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
30.58	Max Peak	V	100	350	-61.55	-15.37	30.08	40.00	-9.92
54.40	Max Peak	V	100	318	-50.93	-22.10	33.97	40.00	-6.03
119.77	Max Peak	V	100	127	-62.60	-21.89	22.51	43.52	-21.01
191.65	Max Peak	H	100	187	-61.07	-18.20	27.73	43.52	-15.79
303.15	Max Peak	H	100	284	-74.19	-14.95	17.86	46.02	-28.16
824.28	Max Peak	H	200	32	-76.60	-3.49	26.91	46.02	-19.11

Table 7-30. Radiated Spurious Emissions below 1GHz CDD 11n Ch.6, with AC/DC Adapter

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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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]
30.10	Max Peak	V	100	351	-58.89	-14.66	33.45	40.00	-6.55
53.67	Max Peak	V	100	90	-51.25	-22.22	33.53	40.00	-6.47
122.88	Max Peak	V	100	129	-61.78	-22.15	23.07	43.52	-20.45
191.75	Max Peak	H	100	358	-62.30	-18.20	26.50	43.52	-17.02
277.74	Max Peak	H	100	115	-72.57	-15.54	18.89	46.02	-27.13
796.88	Max Peak	H	200	0	-77.58	-3.78	25.64	46.02	-20.38

Table 7-31. Radiated Spurious Emissions below 1GHz CDD 11be - SU Ch.6, with AC/DC Adapter

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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7.9 AC Line-Conducted Emissions Measurement

§15.207; RSS-Gen [8.8]

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 (8.8).

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

Table 7-32. Conducted Limits

*Decreases with the logarithm of the frequency.

Test Procedures Used

ANSI C63.10-2020, 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

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Test Setup

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

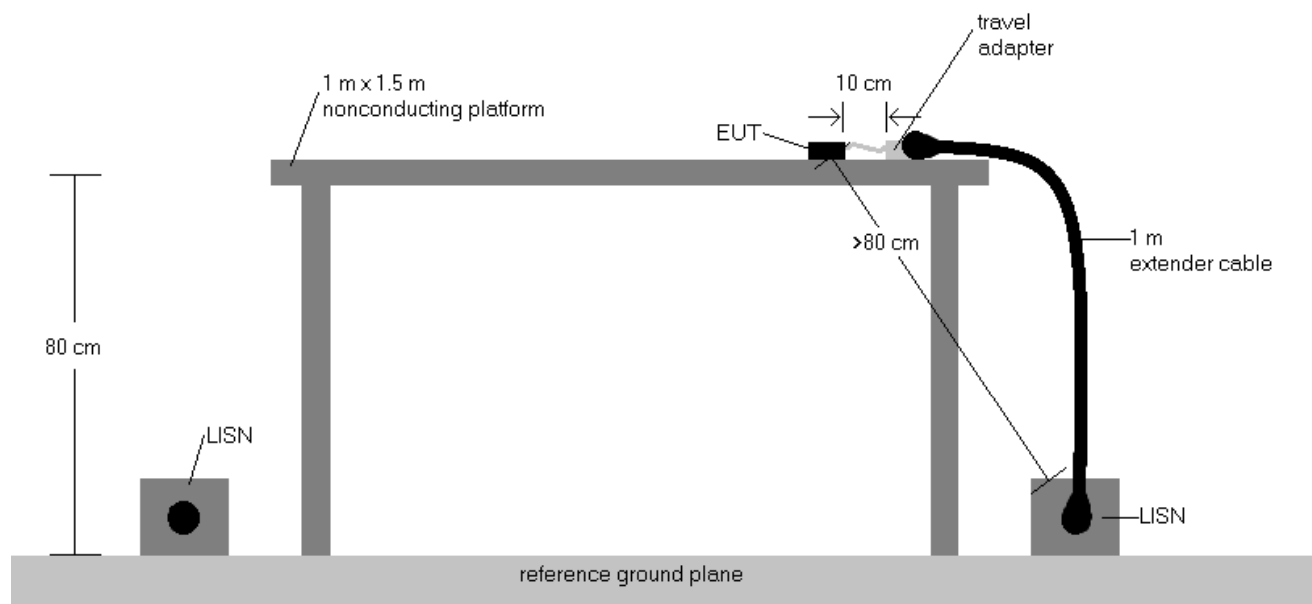


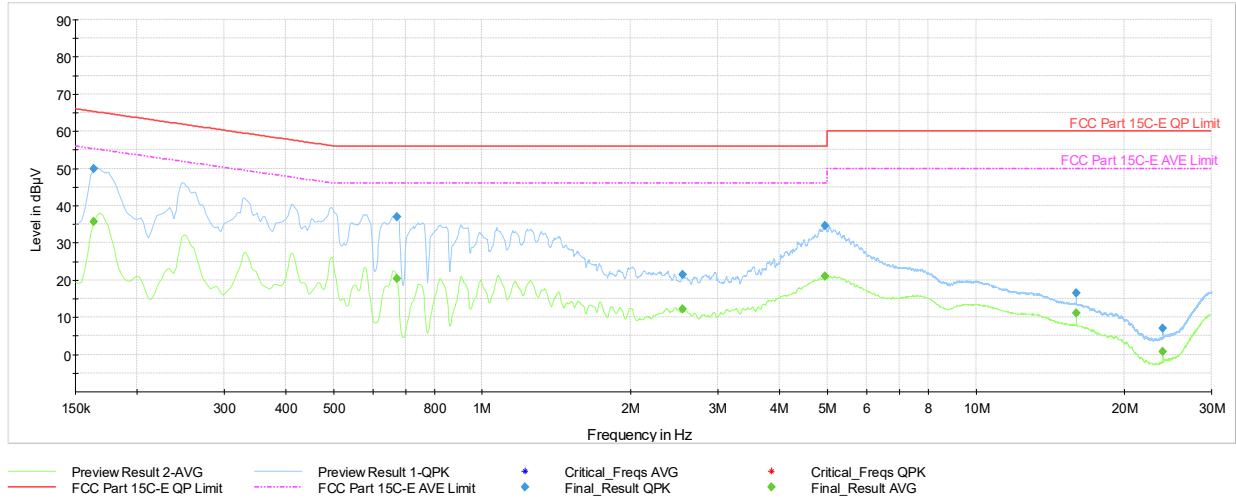
Figure 7-9. Test Instrument & Measurement Setup

Test Notes

- 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.
- Both configurations below were investigated, and the worst case has been reported.
 - EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - EUT powered by host PC via USB-C cable with wire charger
- The limit for an intentional radiator from 150kHz to 30MHz are specified in Part 15.207 and RSS-Gen(8.8).
- $\text{Corr. (dB)} = \text{Cable loss (dB)} + \text{LISN insertion factor (dB)}$
- $\text{QP/AV Level (dB}\mu\text{V)} = \text{QP/AV Analyzer/Receiver Level (dB}\mu\text{V)} + \text{Corr. (dB)}$
- $\text{Margin (dB)} = \text{QP/AV Level (dB}\mu\text{V)} - \text{QP/AV Limit (dB}\mu\text{V)}$
- Traces shown in plot are made using quasi peak and average detectors.
- Deviations to the Specifications: None.
- The unit was tested with all possible modes and only the highest emission is reported.

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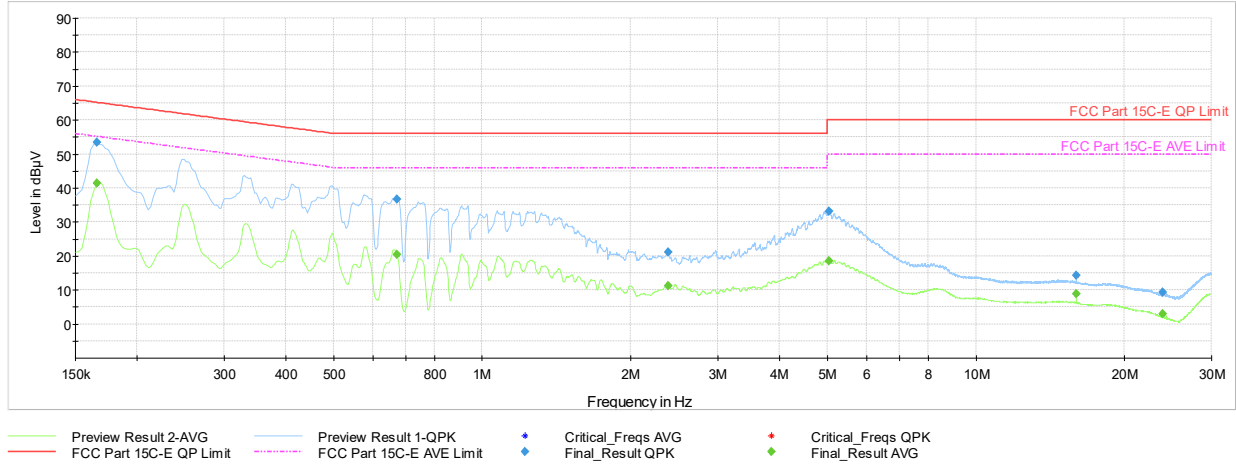
Plot 7-239. AC Line Conducted Plot with CDD 11n Ch.6 (L1, with AC/DC Adapter)

Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.16	FINAL	---	35.61	55.28	-19.67	L1	GND
0.16	FINAL	49.98	---	65.28	-15.30	L1	GND
0.67	FINAL	---	20.29	46.00	-25.71	L1	GND
0.67	FINAL	36.98	---	56.00	-19.02	L1	GND
2.55	FINAL	---	12.15	46.00	-33.85	L1	GND
2.55	FINAL	21.54	---	56.00	-34.46	L1	GND
4.95	FINAL	34.66	---	56.00	-21.34	L1	GND
4.95	FINAL	---	20.95	46.00	-25.05	L1	GND
15.95	FINAL	16.55	---	60.00	-43.45	L1	GND
15.95	FINAL	---	11.20	50.00	-38.80	L1	GND
23.93	FINAL	---	0.82	50.00	-49.18	L1	GND
23.93	FINAL	6.94	---	60.00	-53.06	L1	GND

Table 7-33. AC Line Conducted Data with CDD 11n Ch.6 (L1, with AC/DC Adapter)

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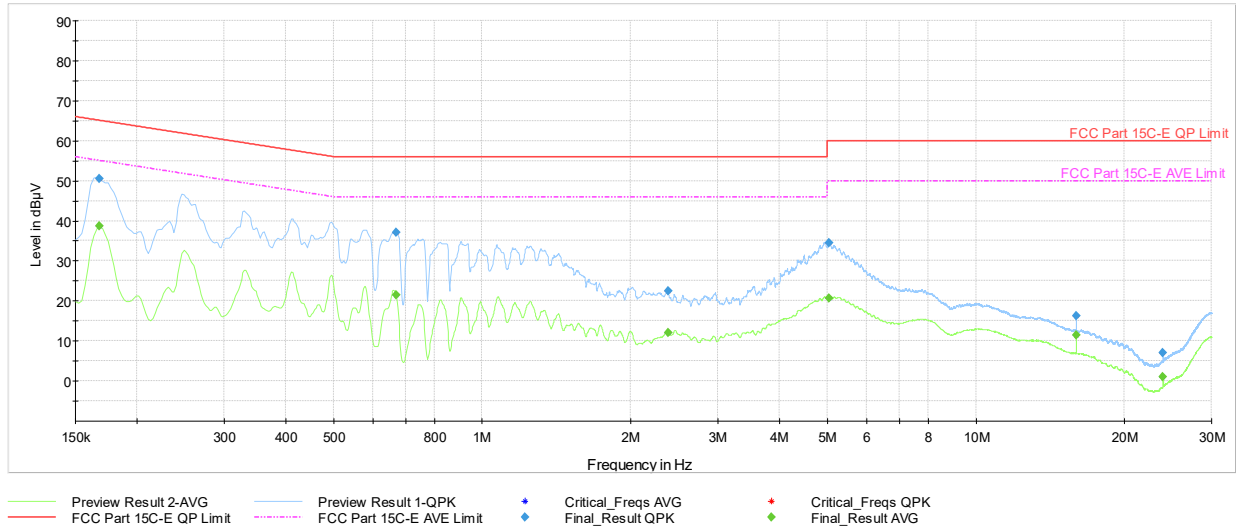
Plot 7-240. AC Line Conducted Plot with CDD 11n Ch.6 (N, with AC/DC Adapter)

Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.17	FINAL	---	41.36	55.17	-13.81	N	GND
0.17	FINAL	53.51	---	65.17	-11.66	N	GND
0.67	FINAL	---	20.49	46.00	-25.51	N	GND
0.67	FINAL	36.73	---	56.00	-19.27	N	GND
2.38	FINAL	---	11.33	46.00	-34.67	N	GND
2.38	FINAL	21.24	---	56.00	-34.76	N	GND
5.05	FINAL	33.22	---	60.00	-26.78	N	GND
5.05	FINAL	---	18.43	50.00	-31.57	N	GND
15.96	FINAL	14.34	---	60.00	-45.66	N	GND
15.96	FINAL	---	8.85	50.00	-41.15	N	GND
23.94	FINAL	---	3.00	50.00	-47.00	N	GND
23.94	FINAL	9.45	---	60.00	-50.55	N	GND

Table 7-34. AC Line Conducted Data with CDD 11n Ch.6 (N, with AC/DC Adapter)

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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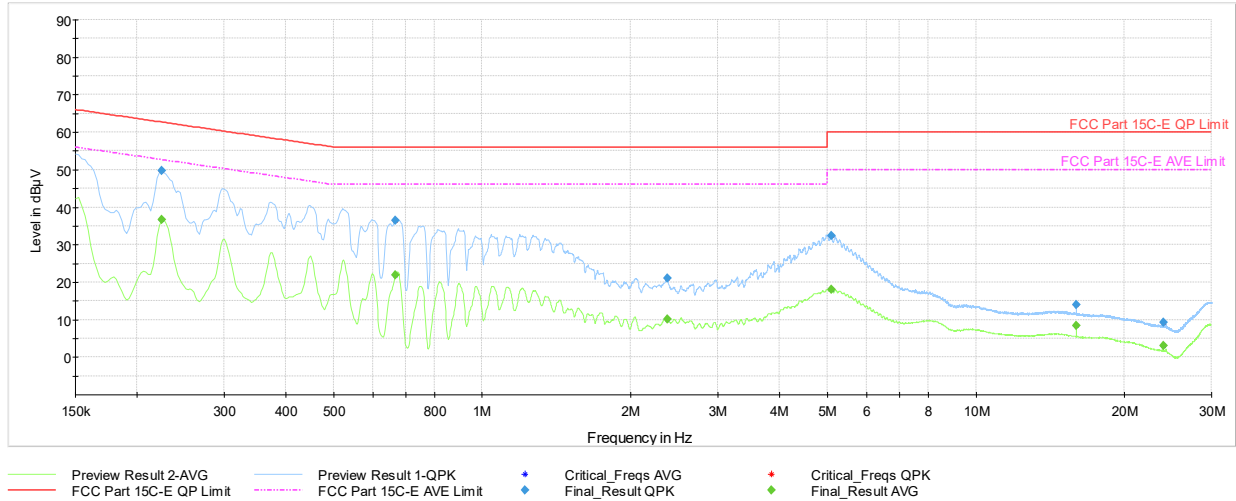


Plot 7-241. AC Line Conducted Plot with CDD 11be - SU Ch.6 (L1, with AC/DC Adapter)

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.17	FINAL	---	38.63	55.06	-16.43	L1	GND
0.17	FINAL	50.50	---	65.06	-14.56	L1	GND
0.67	FINAL	---	21.38	46.00	-24.62	L1	GND
0.67	FINAL	37.12	---	56.00	-18.88	L1	GND
2.38	FINAL	---	12.00	46.00	-34.00	L1	GND
2.38	FINAL	22.51	---	56.00	-33.49	L1	GND
5.04	FINAL	34.43	---	60.00	-25.57	L1	GND
5.04	FINAL	---	20.75	50.00	-29.25	L1	GND
15.96	FINAL	16.29	---	60.00	-43.71	L1	GND
15.96	FINAL	---	11.48	50.00	-38.52	L1	GND
23.93	FINAL	---	1.11	50.00	-48.89	L1	GND
23.93	FINAL	7.11	---	60.00	-52.89	L1	GND

Table 7-35. AC Line Conducted Data with CDD 11be - SU Ch.6 (L1, with AC/DC Adapter)

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-242. AC Line Conducted Plot with CDD 11be - SU Ch.6 (N, with AC/DC Adapter)

Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.22	FINAL	---	36.71	52.66	-15.95	N	GND
0.22	FINAL	49.66	---	62.66	-13.00	N	GND
0.67	FINAL	---	21.87	46.00	-24.13	N	GND
0.67	FINAL	36.36	---	56.00	-19.64	N	GND
2.37	FINAL	---	10.21	46.00	-35.79	N	GND
2.37	FINAL	21.09	---	56.00	-34.91	N	GND
5.09	FINAL	32.39	---	60.00	-27.61	N	GND
5.09	FINAL	---	17.95	50.00	-32.05	N	GND
15.96	FINAL	13.94	---	60.00	-46.06	N	GND
15.96	FINAL	---	8.44	50.00	-41.56	N	GND
23.94	FINAL	---	3.05	50.00	-46.95	N	GND
23.94	FINAL	9.38	---	60.00	-50.62	N	GND

Table 7-36. AC Line Conducted Data with CDD 11be - SU Ch.6 (N, with AC/DC Adapter)

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA3361, IC: 579C-A3361** 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: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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