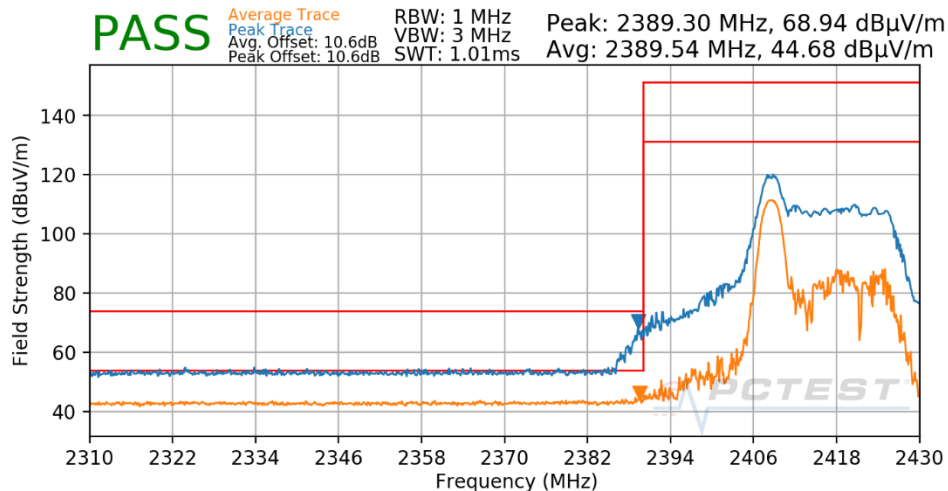
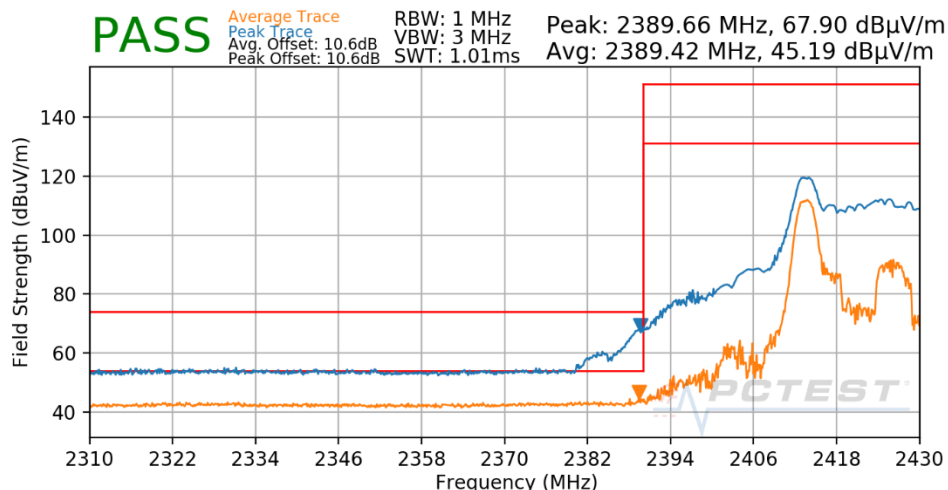


Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 2417MHz
Channel: 2



Plot 7-162. Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU26)

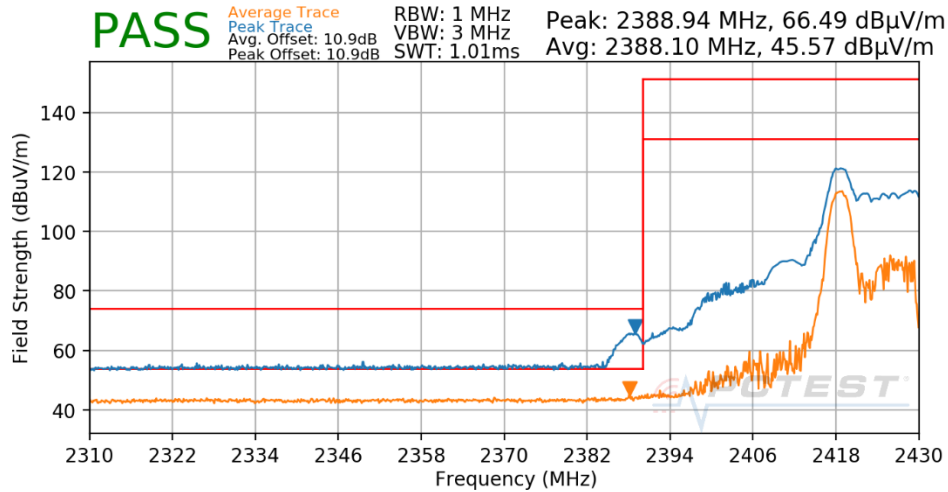
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 2422MHz
Channel: 3



Plot 7-163. Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU26)

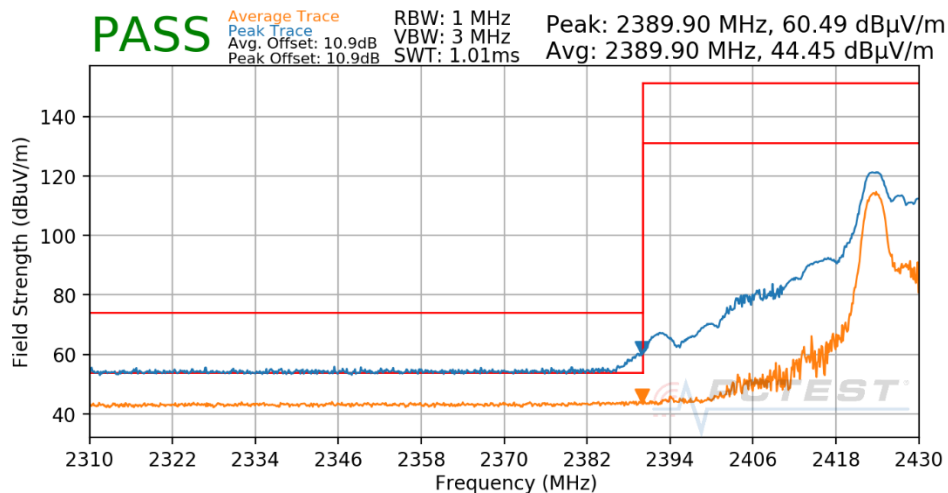
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 123 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 2427MHz
Channel: 4



Plot 7-164. Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU26)

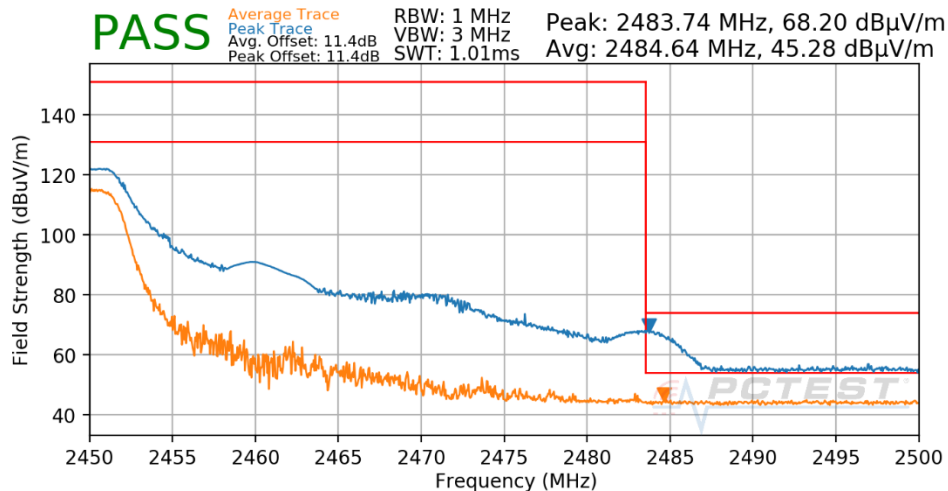
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 2432MHz
Channel: 5



Plot 7-165. Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU26)

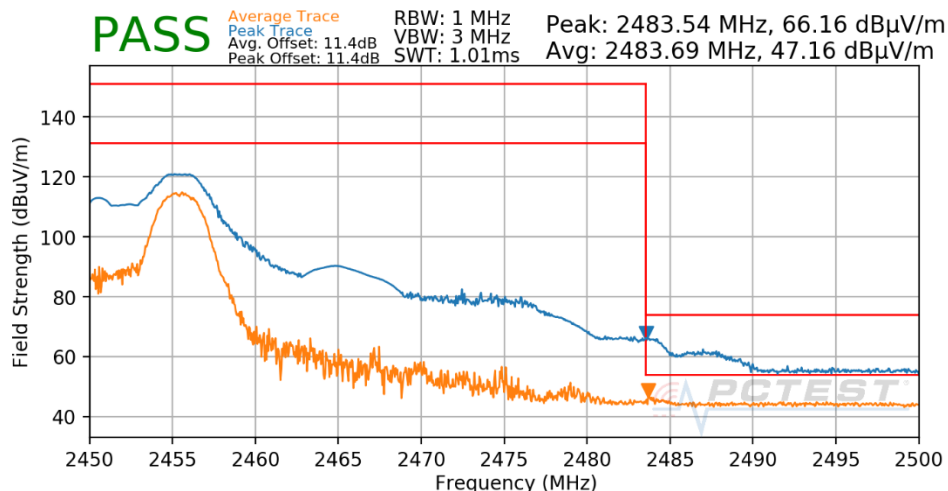
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 124 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2442MHz
Channel: 7



Plot 7-166. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU26)

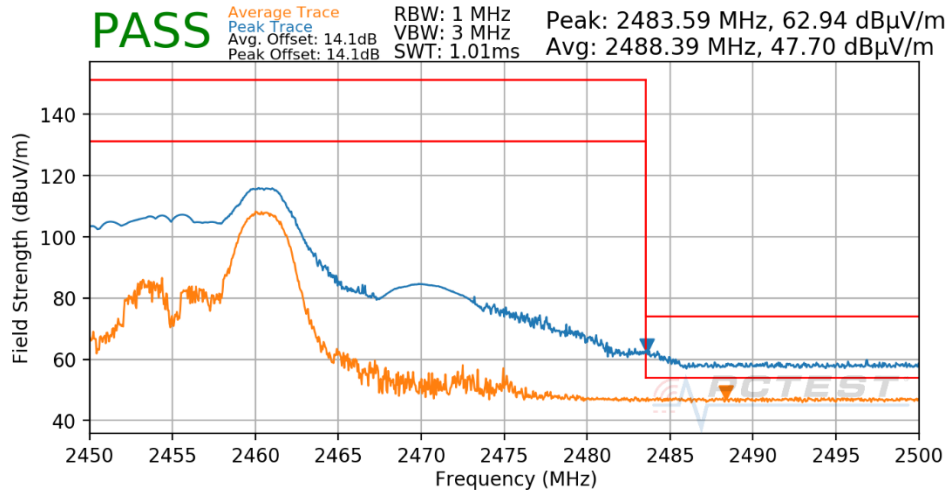
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2447MHz
Channel: 8



Plot 7-167. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU26)

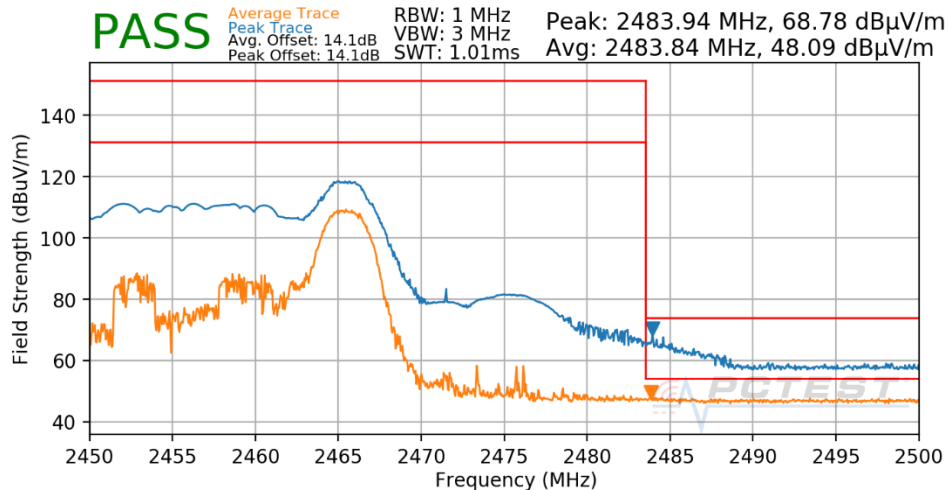
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 125 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2452MHz
Channel: 9



Plot 7-168. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU26)

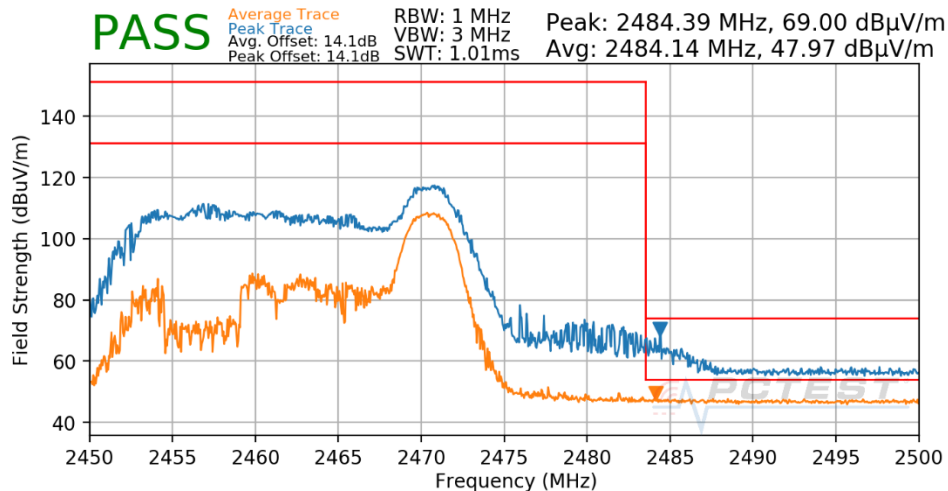
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2457MHz
Channel: 10



Plot 7-169. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU26)

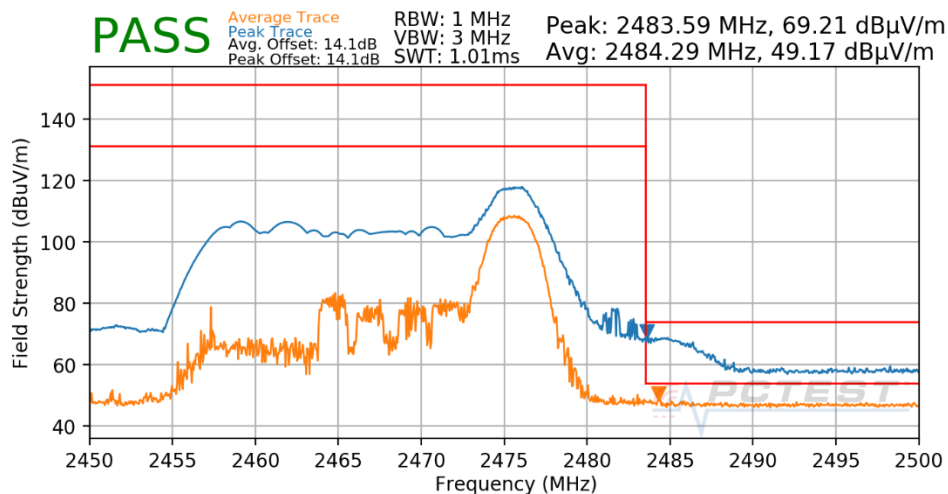
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 126 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11



Plot 7-170. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU26)

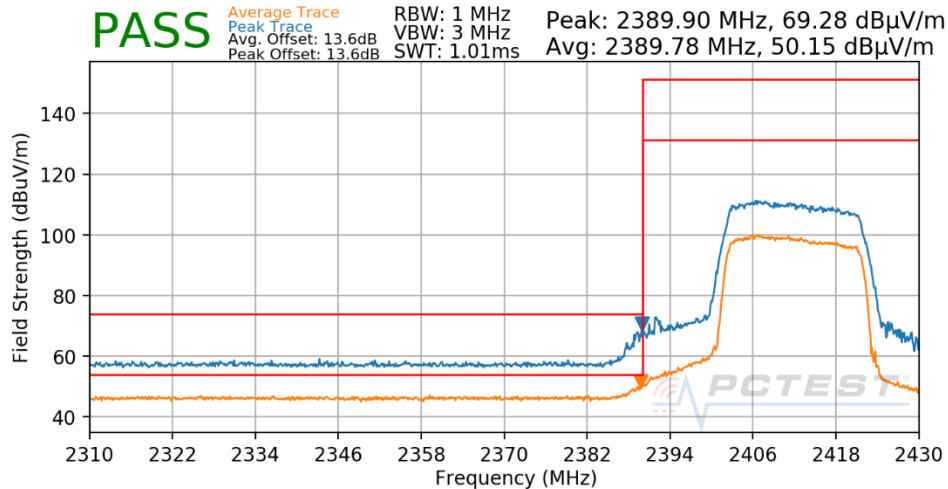
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2467MHz
Channel: 12



Plot 7-171. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU26)

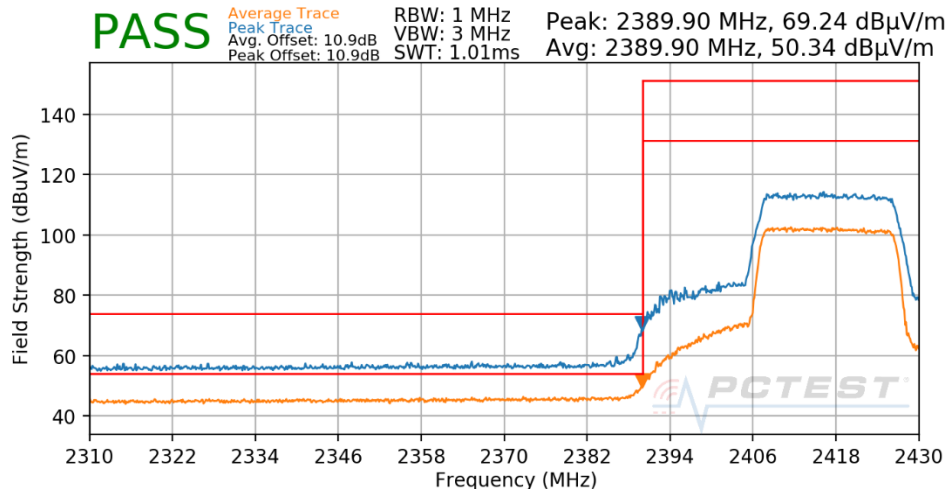
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 127 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2412MHz
Channel: 1



Plot 7-172. Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU242)

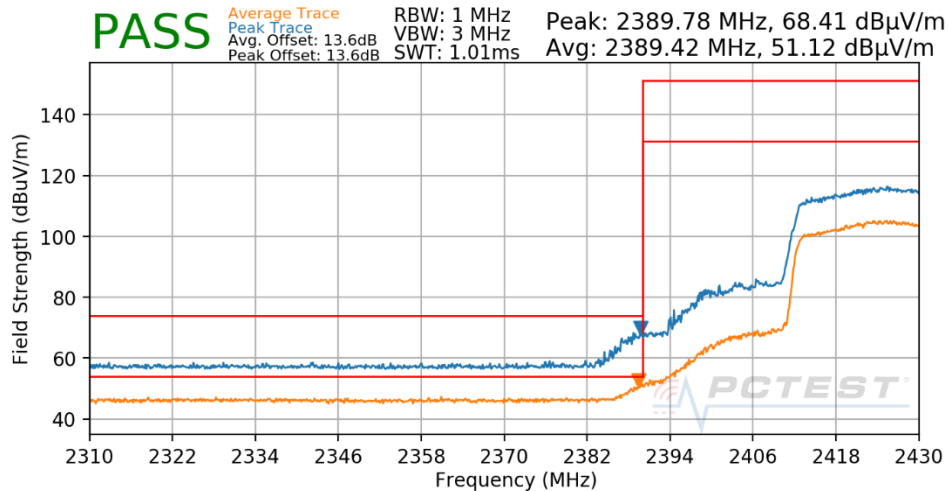
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2417MHz
Channel: 2



Plot 7-173. Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU242)

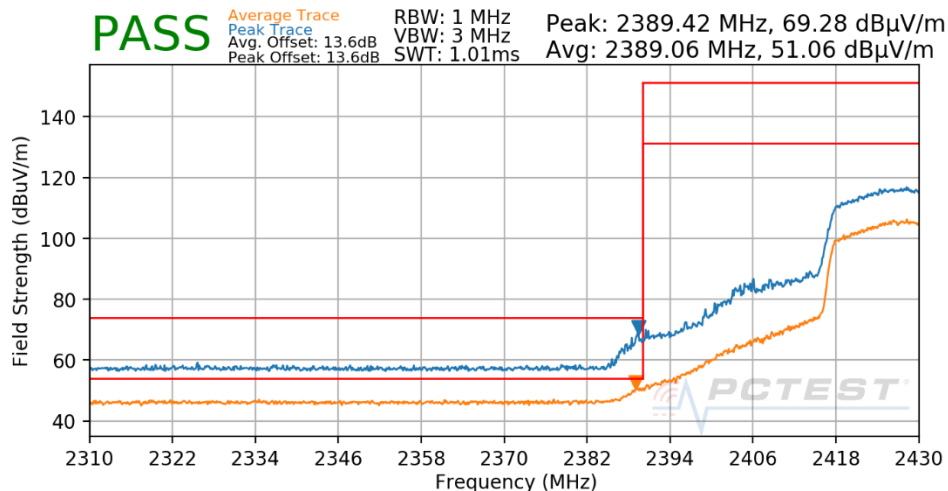
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 128 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2422MHz
Channel: 3



Plot 7-174. Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU242)

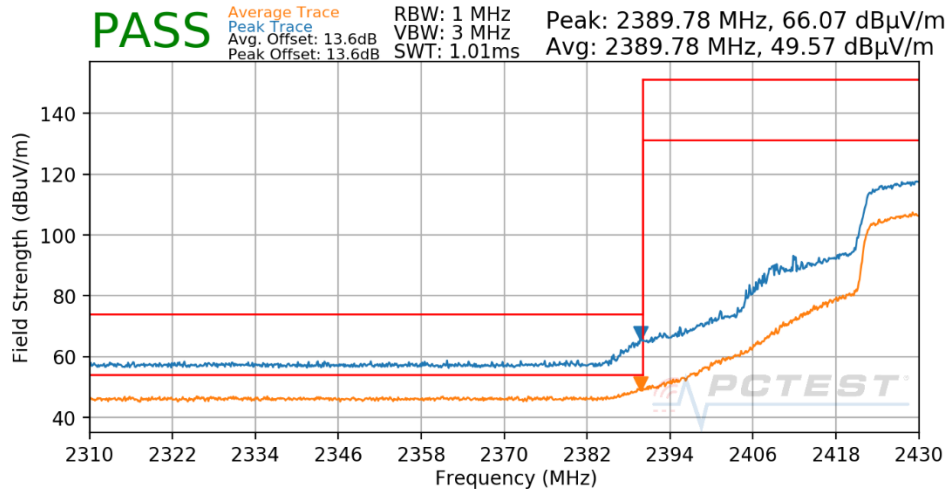
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2427MHz
Channel: 4



Plot 7-175. Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU242)

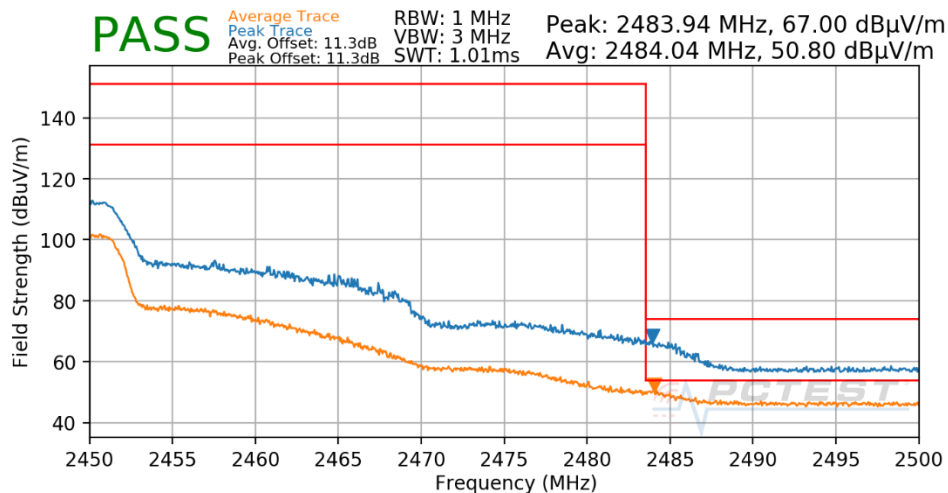
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 129 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2432MHz
Channel: 5



Plot 7-176. Radiated Restricted Lower Band Edge Measurement Antenna 3a (Peak & Average – RU242)

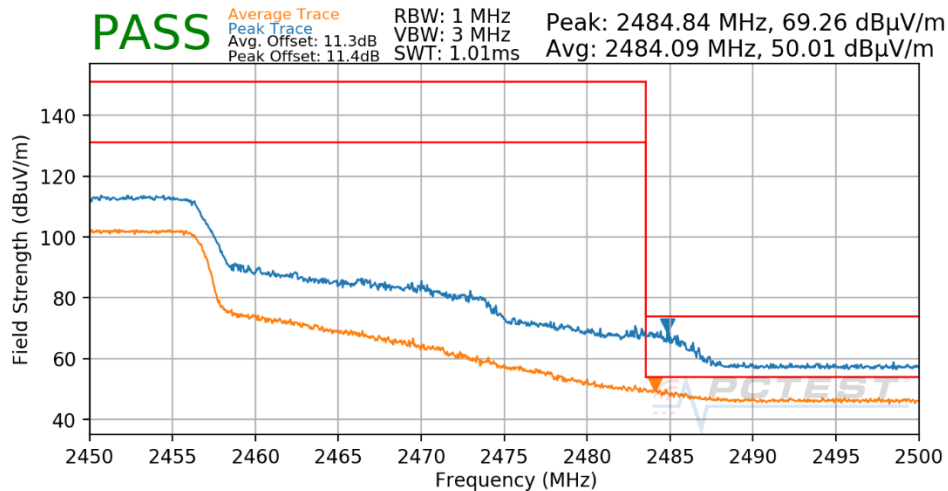
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2442MHz
Channel: 7



Plot 7-177. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU242)

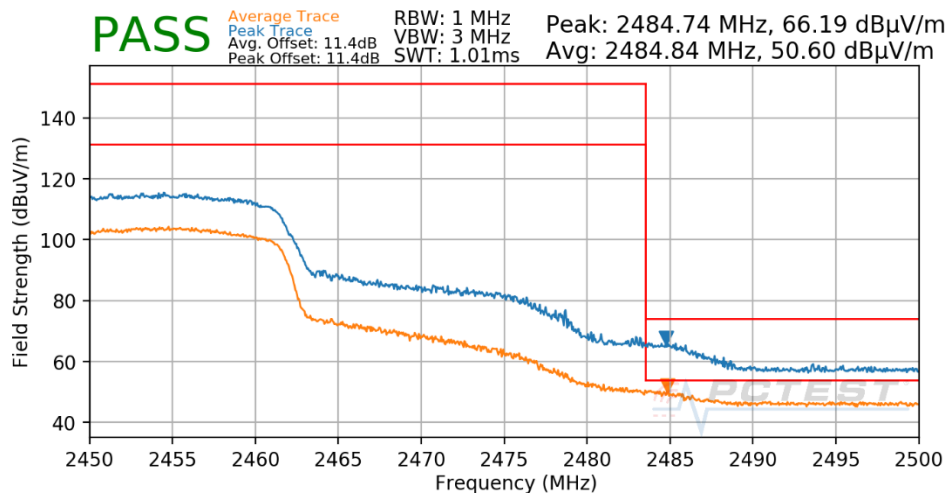
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 130 of 169

Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	2447MHz
Channel:	8



Plot 7-178. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU242)

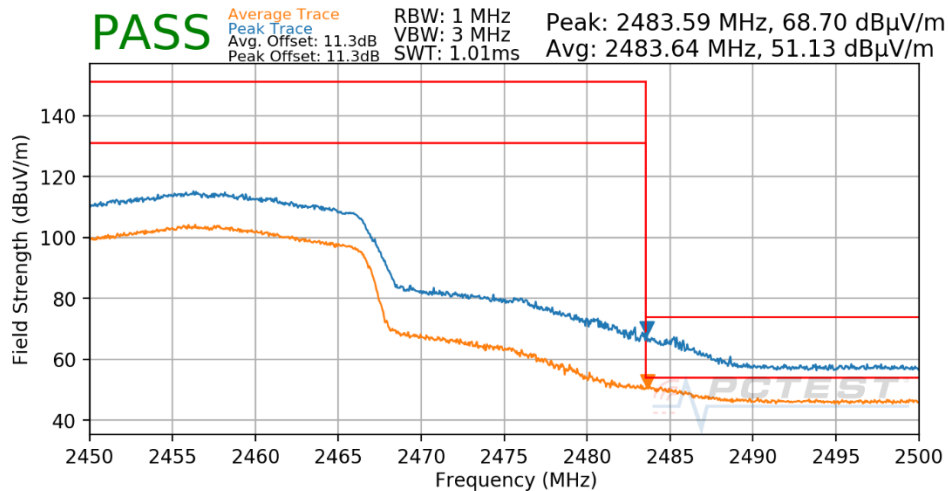
Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	2452MHz
Channel:	9



Plot 7-179. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU242)

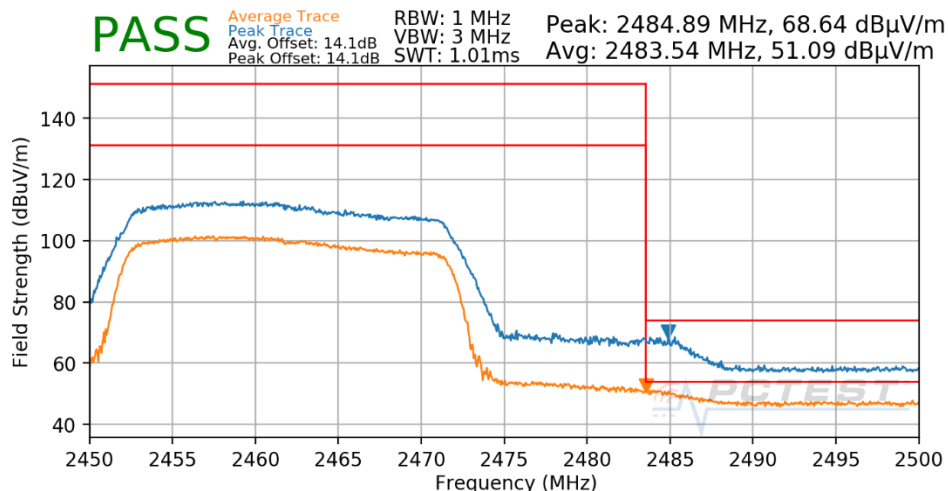
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 131 of 169

Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	2457MHz
Channel:	10



Plot 7-180. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU242)

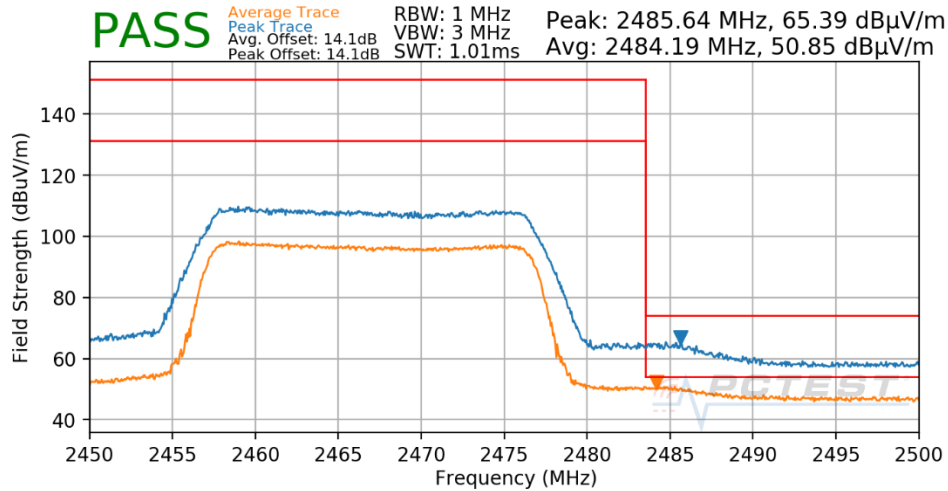
Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	2462MHz
Channel:	11



Plot 7-181. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU242)

FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 132 of 169

Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	2467MHz
Channel:	12



Plot 7-182. Radiated Restricted Upper Band Edge Measurement Antenna 3a (Peak & Average – RU242)

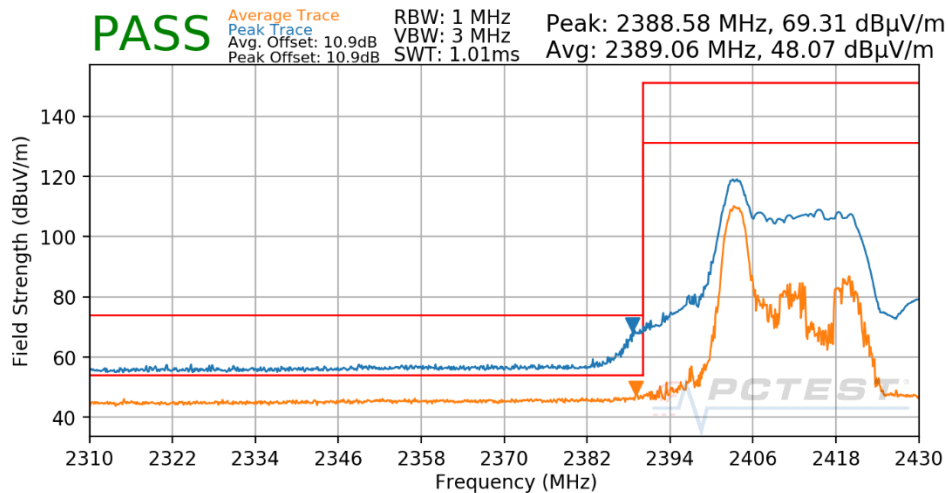
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 133 of 169

7.7.5 Antenna 1a Radiated Restricted Band Edge Measurements

§15.205 §15.209; RSS-Gen [8.9]

The radiated restricted band edge measurements are measured with an EMI test receiver connected to the receive antenna while the EUT is transmitting.

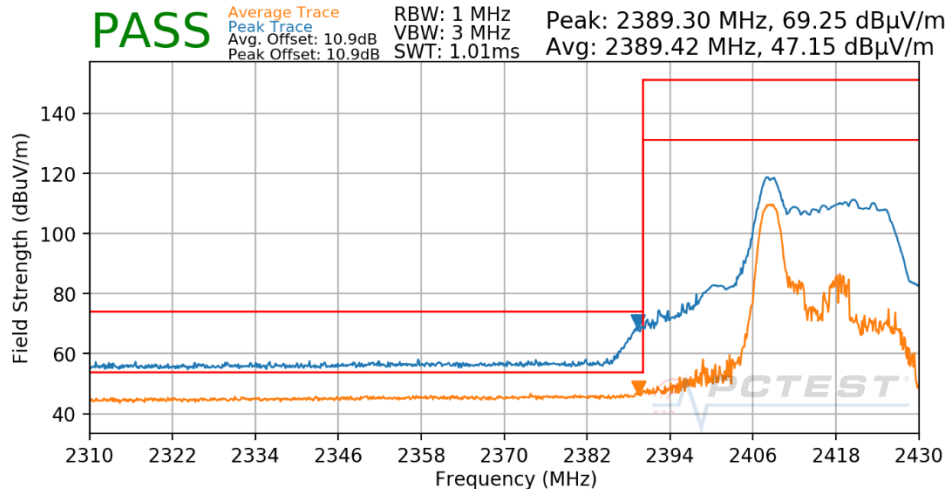
Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	0
Distance of Measurements:	3 Meters
Operating Frequency:	2412MHz
Channel:	1



Plot 7-183. Radiated Restricted Lower Band Edge Measurement Antenna 1a (Peak & Average – RU26)

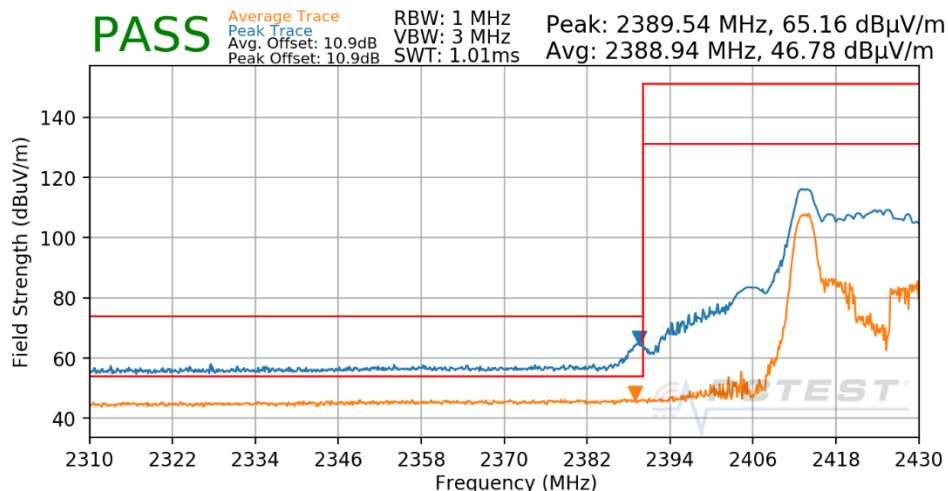
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device		Page 134 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 2417MHz
Channel: 2



Plot 7-184. Radiated Restricted Lower Band Edge Measurement Antenna 1a (Peak & Average – RU26)

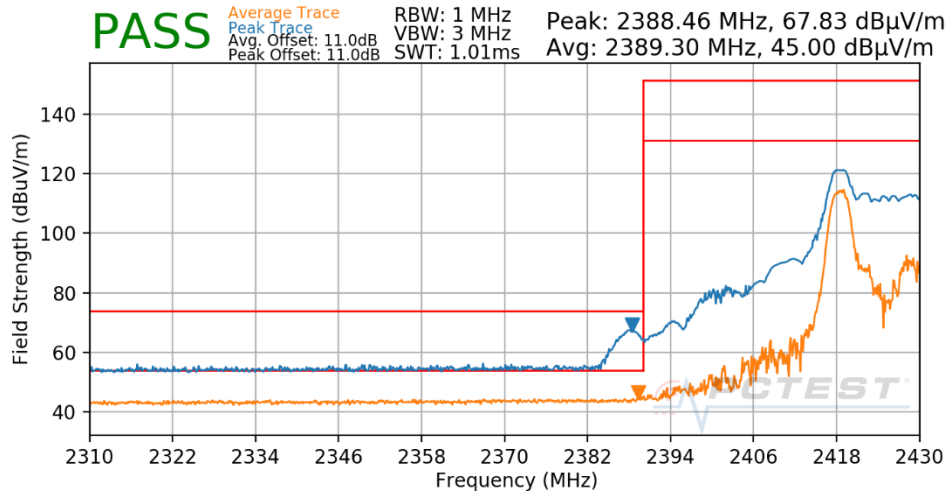
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 2422MHz
Channel: 3



Plot 7-185. Radiated Restricted Lower Band Edge Measurement Antenna 1a (Peak & Average – RU26)

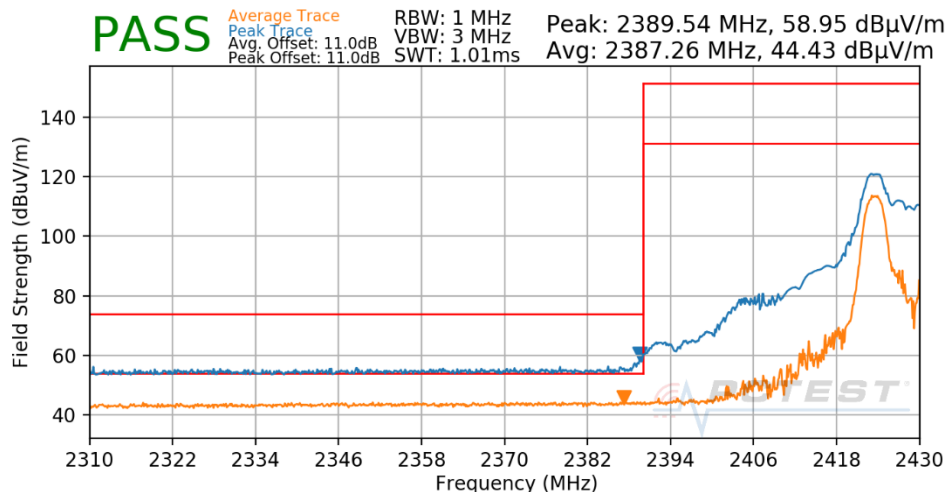
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 135 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 2427MHz
Channel: 4



Plot 7-186. Radiated Restricted Lower Band Edge Measurement Antenna 1a (Peak & Average – RU26)

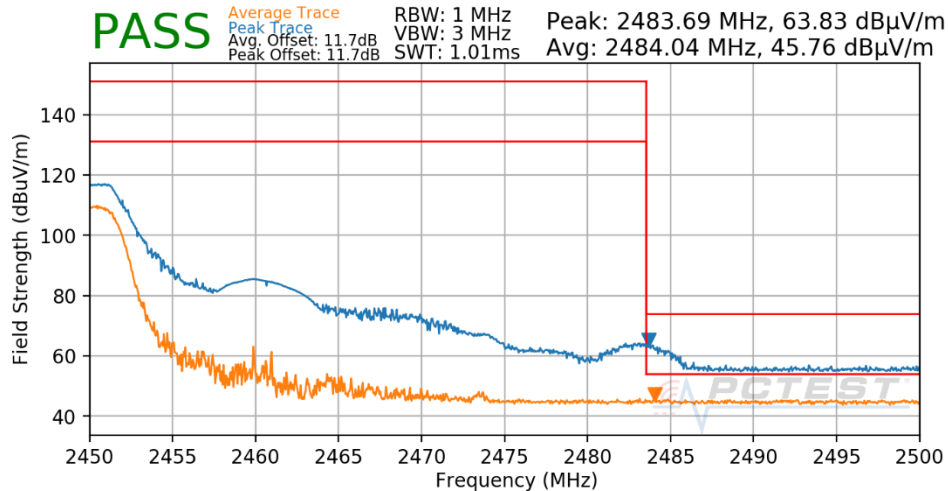
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 2432MHz
Channel: 5



Plot 7-187. Radiated Restricted Lower Band Edge Measurement Antenna 1a (Peak & Average – RU26)

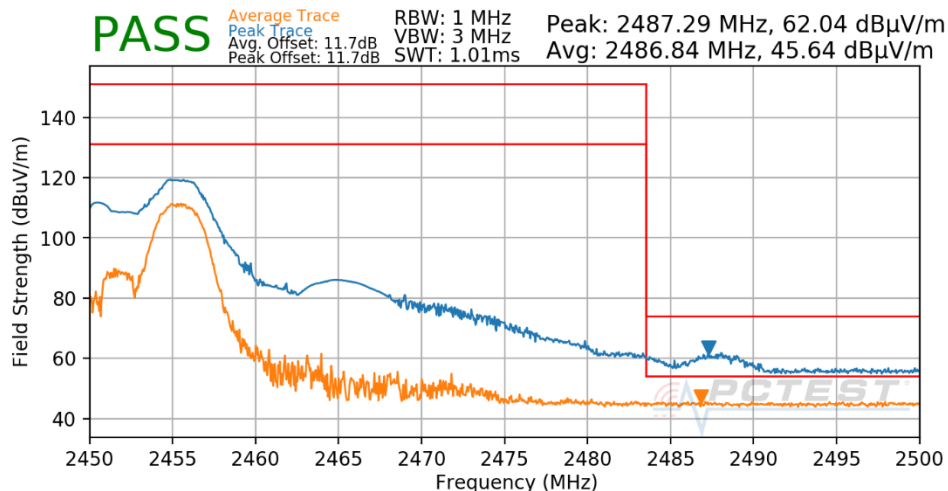
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 136 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2442MHz
Channel: 7



Plot 7-188. Radiated Restricted Upper Band Edge Measurement Antenna 1a (Peak & Average – RU26)

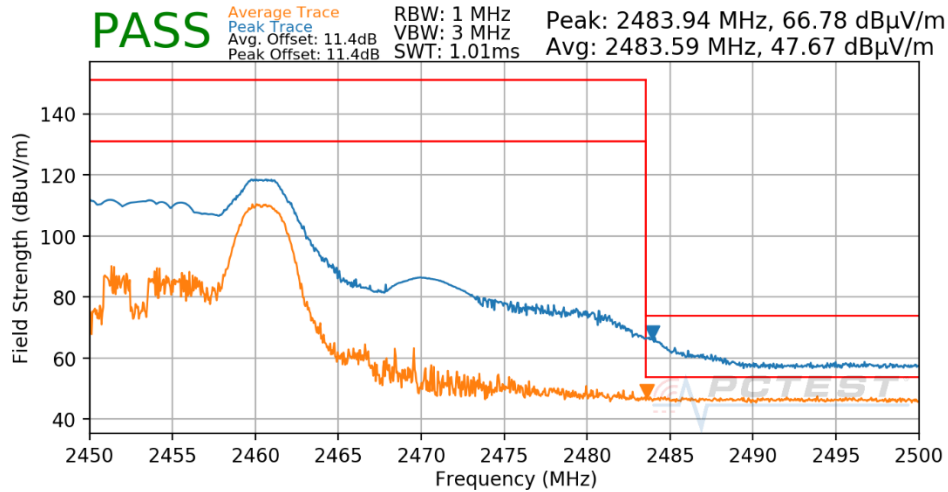
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2447MHz
Channel: 8



Plot 7-189. Radiated Restricted Upper Band Edge Measurement Antenna 1a (Peak & Average – RU26)

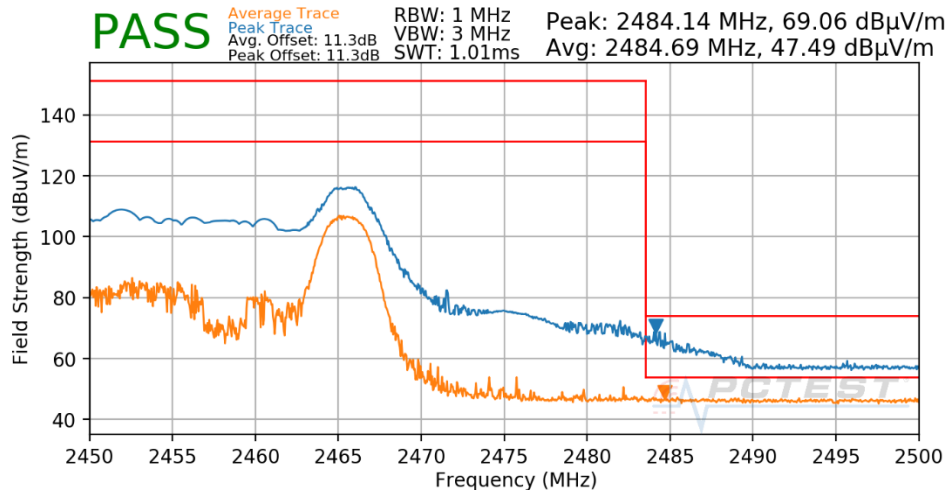
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 137 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2452MHz
Channel: 9



Plot 7-190. Radiated Restricted Upper Band Edge Measurement Antenna 1a (Peak & Average – RU26)

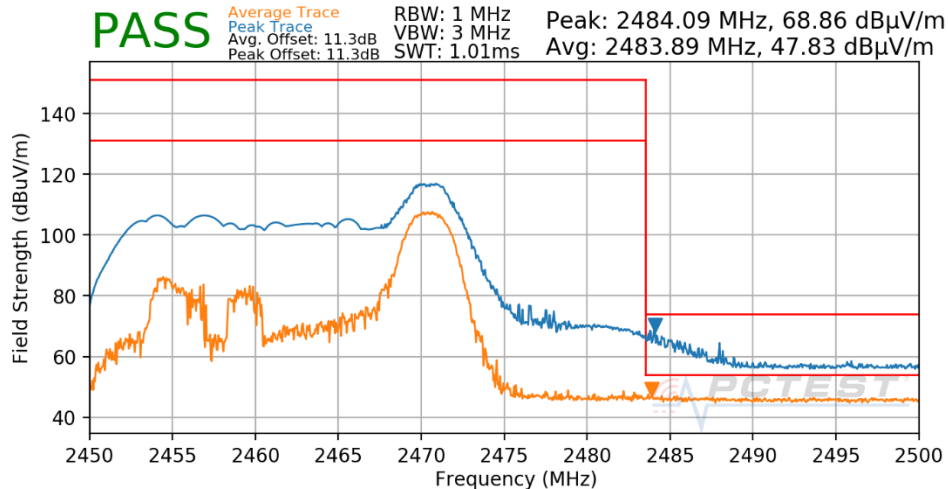
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2457MHz
Channel: 10



Plot 7-191. Radiated Restricted Upper Band Edge Measurement Antenna 1a (Peak & Average – RU26)

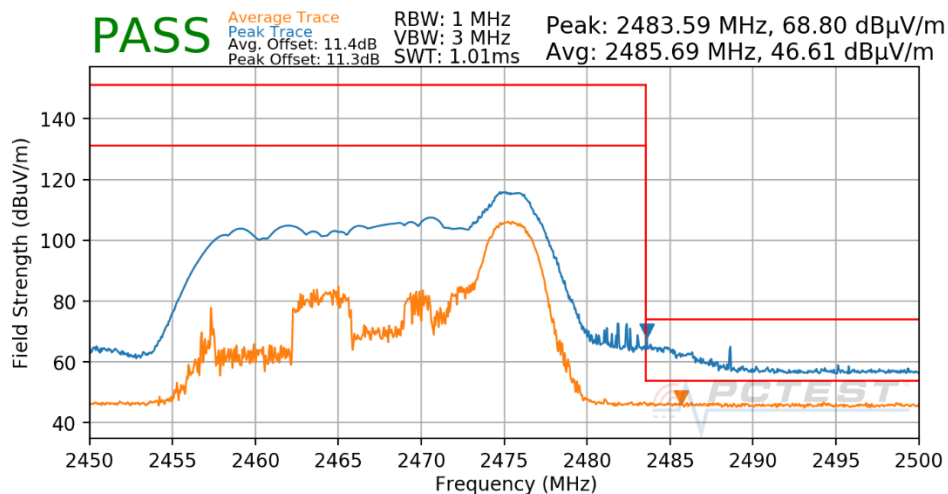
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 138 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11



Plot 7-192. Radiated Restricted Upper Band Edge Measurement Antenna 1a (Peak & Average – RU26)

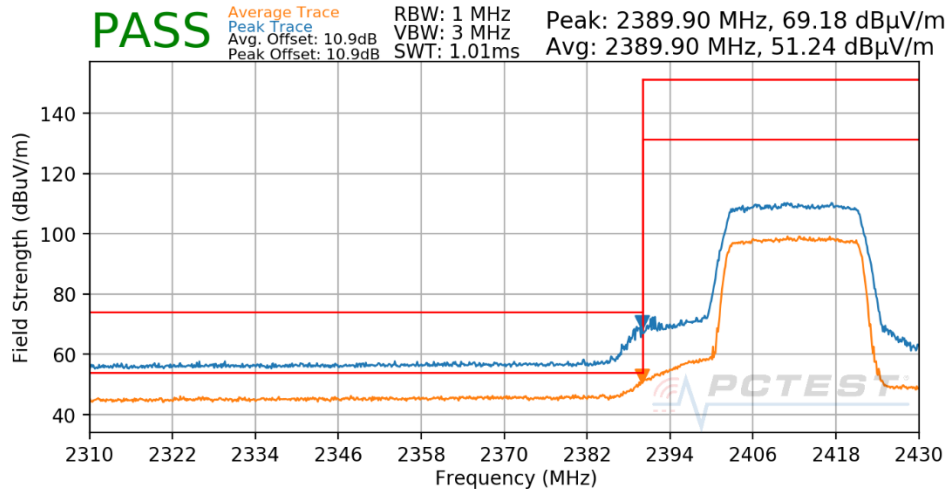
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2467MHz
Channel: 12



Plot 7-193. Radiated Restricted Upper Band Edge Measurement Antenna 1a (Peak & Average – RU26)

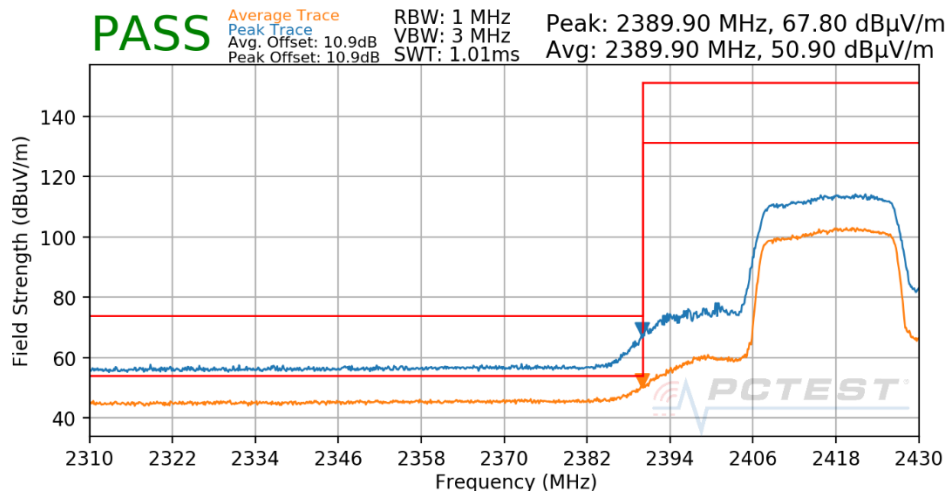
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 139 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2412MHz
Channel: 1



Plot 7-194. Radiated Restricted Lower Band Edge Measurement Antenna 1a (Peak & Average – RU242)

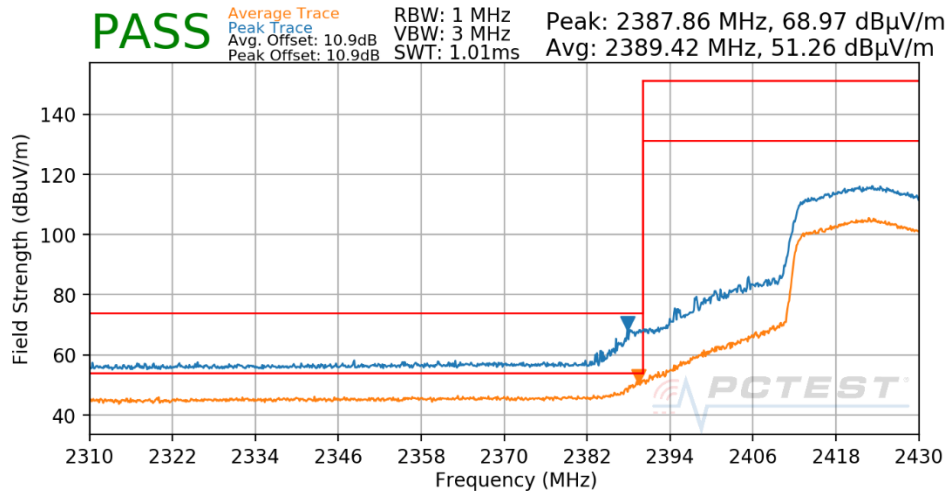
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2417MHz
Channel: 2



Plot 7-195. Radiated Restricted Lower Band Edge Measurement Antenna 1a (Peak & Average – RU242)

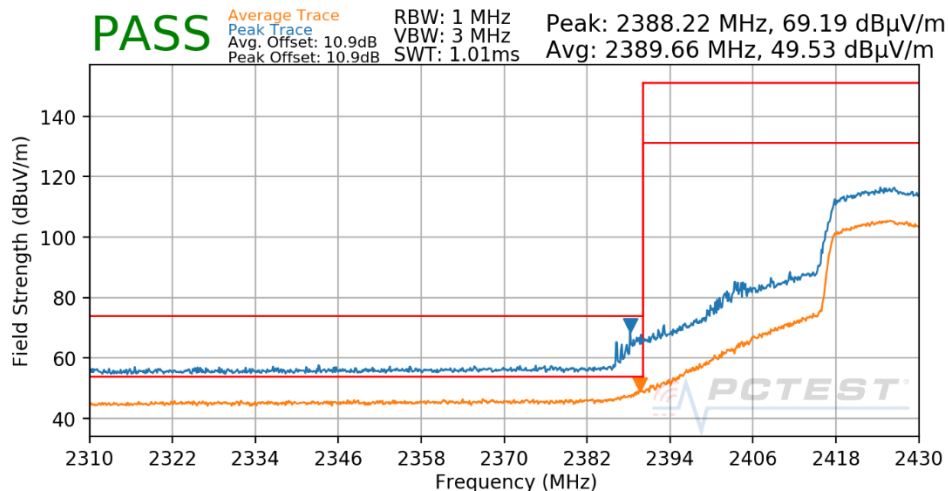
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 140 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2422MHz
Channel: 3



Plot 7-196. Radiated Restricted Lower Band Edge Measurement Antenna 1a (Peak & Average – RU242)

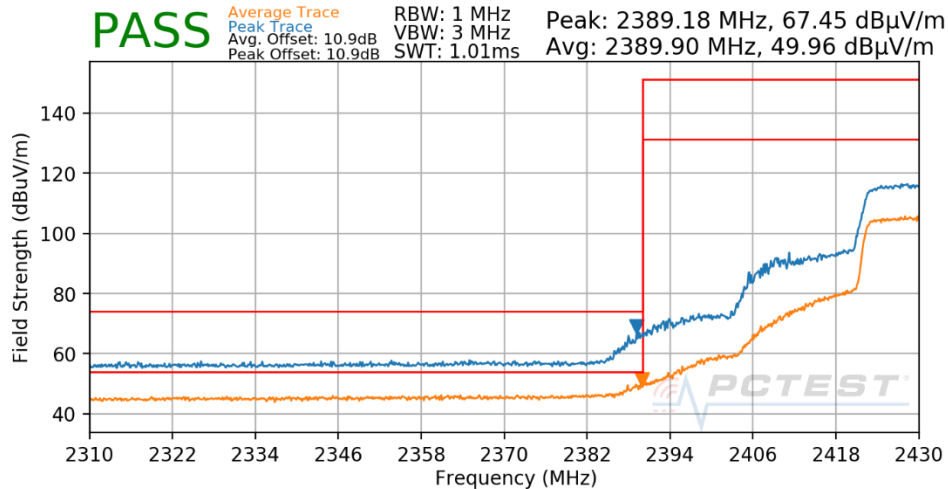
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2427MHz
Channel: 4



Plot 7-197. Radiated Restricted Lower Band Edge Measurement Antenna 1a (Peak & Average – RU242)

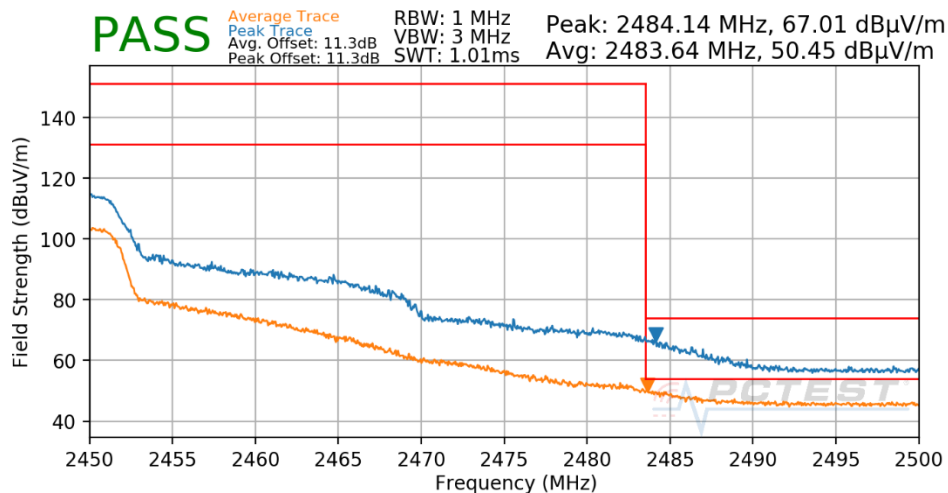
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 141 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2432MHz
Channel: 5



Plot 7-198. Radiated Restricted Lower Band Edge Measurement Antenna 1a (Peak & Average – RU242)

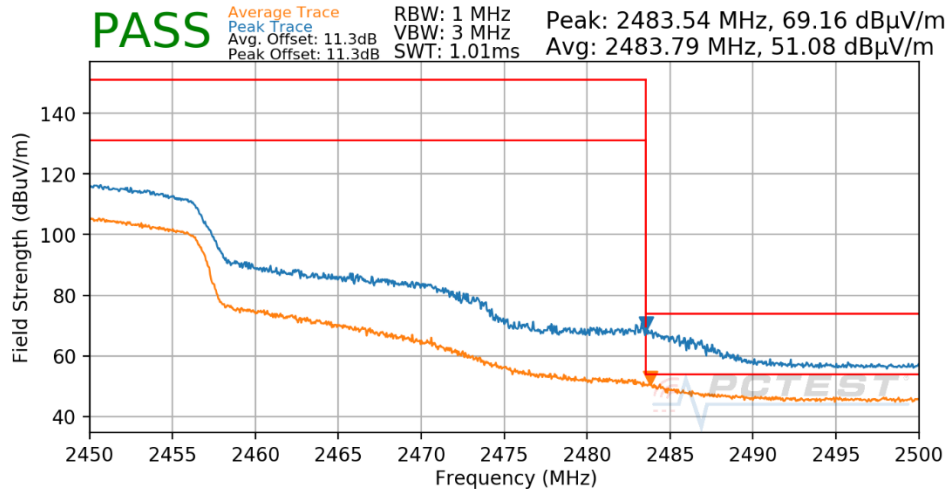
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2442MHz
Channel: 7



Plot 7-199. Radiated Restricted Upper Band Edge Measurement Antenna 1a (Peak & Average – RU242)

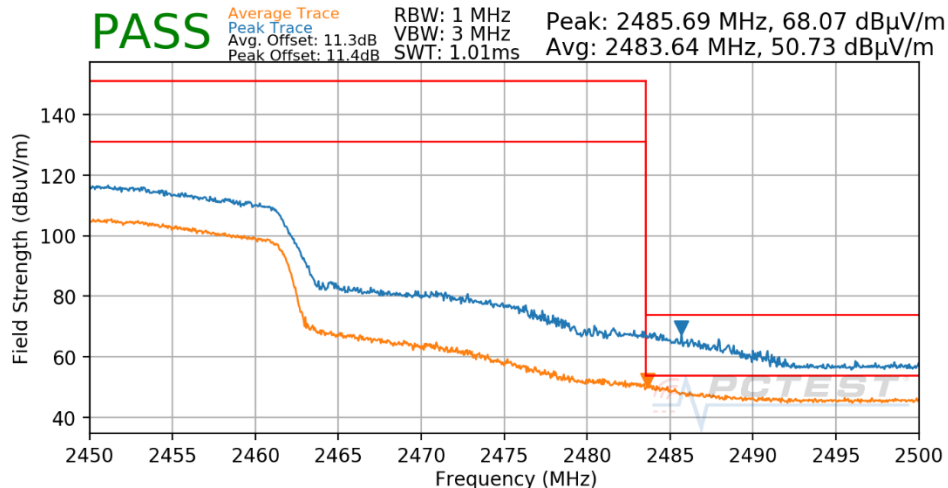
FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 142 of 169

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2447MHz
Channel: 8



Plot 7-200. Radiated Restricted Upper Band Edge Measurement Antenna 1a (Peak & Average – RU242)

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2452MHz
Channel: 9



Plot 7-201. Radiated Restricted Upper Band Edge Measurement Antenna 1a (Peak & Average – RU242)

FCC ID: BCGA2324	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270029-07.BCG	Test Dates: 07/16/2020 - 09/09/2020	EUT Type: Tablet Device	Page 143 of 169