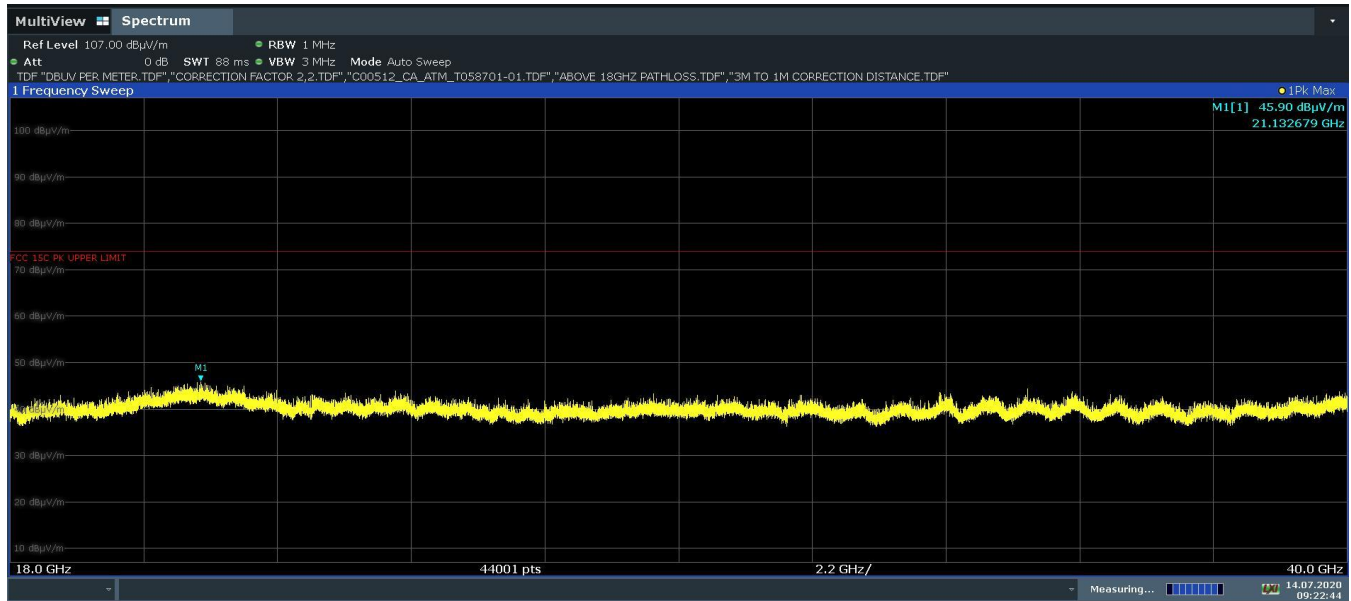


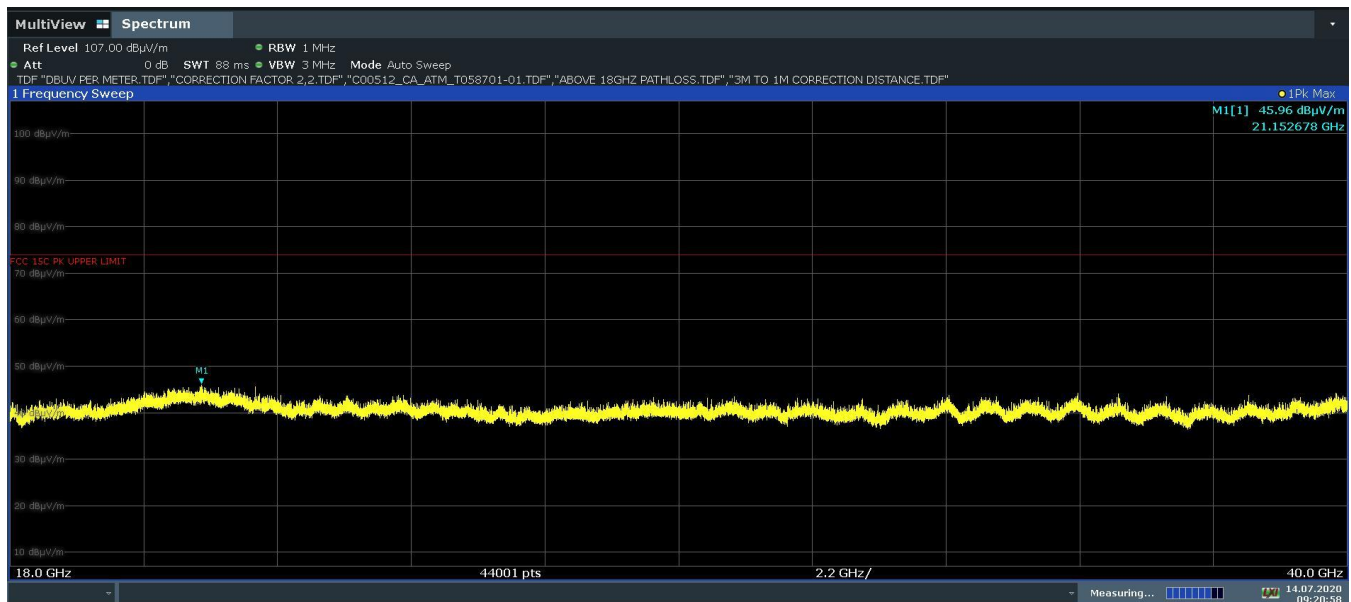
CDD Radiated Spurious Emissions Measurements (Above 18GHz)

\$15.209; RSS-Gen [8.9]



09:22:44 14.07.2020

Plot 7-159. Radiated Spurious Emissions above 18GHz CDD (802.11ax, Ch.6 – RU26, Pol H)



09:20:58 14.07.2020

Plot 7-160. Radiated Spurious Emissions above 18GHz CDD (802.11ax, Ch.6 – RU26, Pol V)

FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 124 of 173

© 2020 PCTEST

V 10.2 04/22/2020

All rights reserved. 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 PCTEST. If you have any questions about this international copyright or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact INFO@PCTEST.COM.

CDD Radiated Spurious Emission Measurements

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]

Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	4
Distance of Measurements:	3 Meters
Operating Frequency:	2412MHz
Channel:	01

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]
4824.00	Avg	V	-	-	-81.64	7.19	32.55	53.98	-21.43
4824.00	Peak	V	-	-	-69.63	7.19	44.56	73.98	-29.42
12060.00	Avg	V	-	-	-85.46	16.60	38.14	53.98	-15.84
12060.00	Peak	V	-	-	-72.88	16.60	50.72	73.98	-23.26

Table 7-44. Radiated Measurements CDD (RU26)

Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	4
Distance of Measurements:	3 Meters
Operating Frequency:	2437MHz
Channel:	06

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]
4874.00	Avg	V	159	189	-76.50	7.25	37.75	53.98	-16.23
4874.00	Peak	V	159	189	-64.31	7.25	49.94	73.98	-24.04
7311.00	Avg	V	354	179	-77.05	10.45	40.40	53.98	-13.58
7311.00	Peak	V	354	179	-64.29	10.45	53.16	73.98	-20.82
12185.00	Avg	V	-	-	-85.62	16.29	37.67	53.98	-16.31
12185.00	Peak	V	-	-	-74.22	16.29	49.07	73.98	-24.91

Table 7-45. Radiated Measurements CDD (RU26)

FCC ID: BCGA2316	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 125 of 173

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11

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]
4924.00	Avg	V	-	-	-82.83	8.16	32.33	53.98	-21.65
4924.00	Peak	V	-	-	-70.93	8.16	44.23	73.98	-29.75
7386.00	Avg	V	154	212	-82.06	11.60	36.54	53.98	-17.44
7386.00	Peak	V	154	212	-70.67	11.60	47.93	73.98	-26.05
12310.00	Avg	V	-	-	-87.14	17.01	36.87	53.98	-17.11
12310.00	Peak	V	-	-	-74.26	17.01	49.75	73.98	-24.23

Table 7-46. Radiated Measurements CDD (RU26)

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2412MHz
Channel: 01

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]
4824.00	Avg	V	-	-	-82.05	9.25	34.20	53.98	-19.78
4824.00	Peak	V	-	-	-70.85	9.25	45.40	73.98	-28.58
12060.00	Avg	V	-	-	-84.69	21.66	43.97	53.98	-10.01
12060.00	Peak	V	-	-	-74.33	21.66	54.33	73.98	-19.65

Table 7-47. Radiated Measurements CDD (RU242)

FCC ID: BCGA2316		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 126 of 173

Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2437MHz
Channel: 06

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]
4874.00	Avg	V	-	-	-82.27	9.28	34.01	53.98	-19.97
4874.00	Peak	V	-	-	-71.28	9.28	45.00	73.98	-28.98
7311.00	Avg	V	195	163	-82.37	13.84	38.47	53.98	-15.50
7311.00	Peak	V	195	163	-71.27	13.84	49.57	73.98	-24.40
12185.00	Avg	V	-	-	-85.15	21.54	43.39	53.98	-10.59
12185.00	Peak	V	-	-	-73.46	21.54	55.08	73.98	-18.90

Table 7-48. Radiated Measurements CDD (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

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]
4924.00	Avg	V	-	-	-81.94	9.00	34.06	53.98	-19.92
4924.00	Peak	V	-	-	-70.31	9.00	45.69	73.98	-28.29
7386.00	Avg	V	-	-	-83.86	14.01	37.15	53.98	-16.83
7386.00	Peak	V	-	-	-72.30	14.01	48.71	73.98	-25.27
12310.00	Avg	V	-	-	-85.53	22.06	43.53	53.98	-10.45
12310.00	Peak	V	-	-	-73.98	22.06	55.08	73.98	-18.90

Table 7-49. Radiated Measurements CDD (RU242)

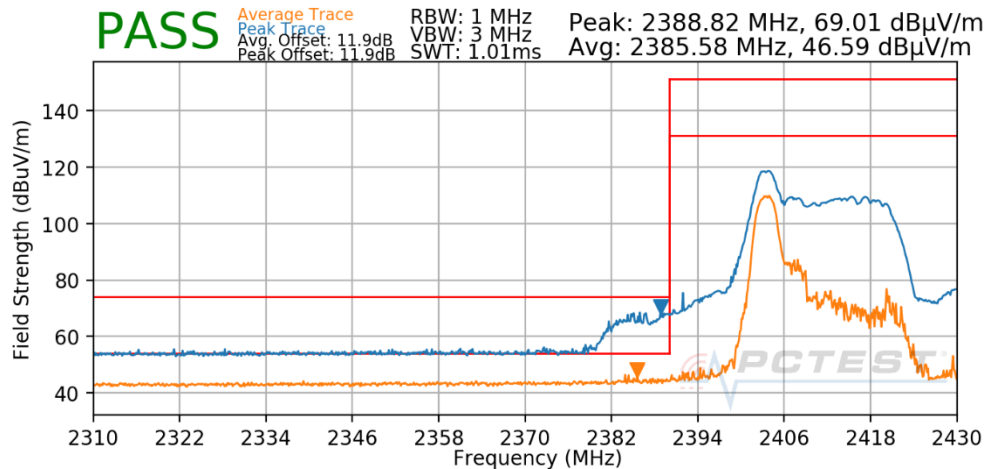
FCC ID: BCGA2316		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 127 of 173

7.7.4 Antenna WF8 Radiated Restricted Band Edge Measurements

§15.205 §15.209; RSS-Gen [8.9]

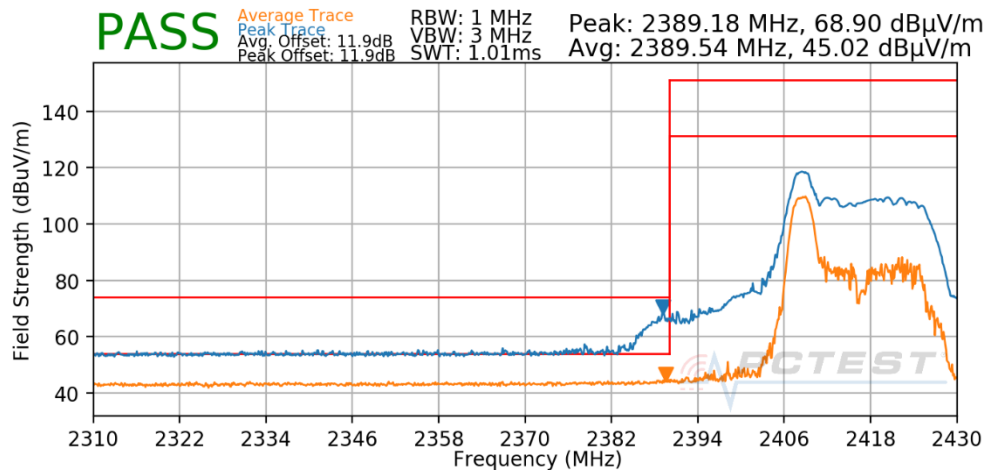
The radiated restricted band edge measurements are measured with an EMI test receiver connected to the receive antenna while the EUT is transmitting.

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 7-161. Radiated Restricted Lower Band Edge Measurement ANT WF8 (Peak & Average – RU26)

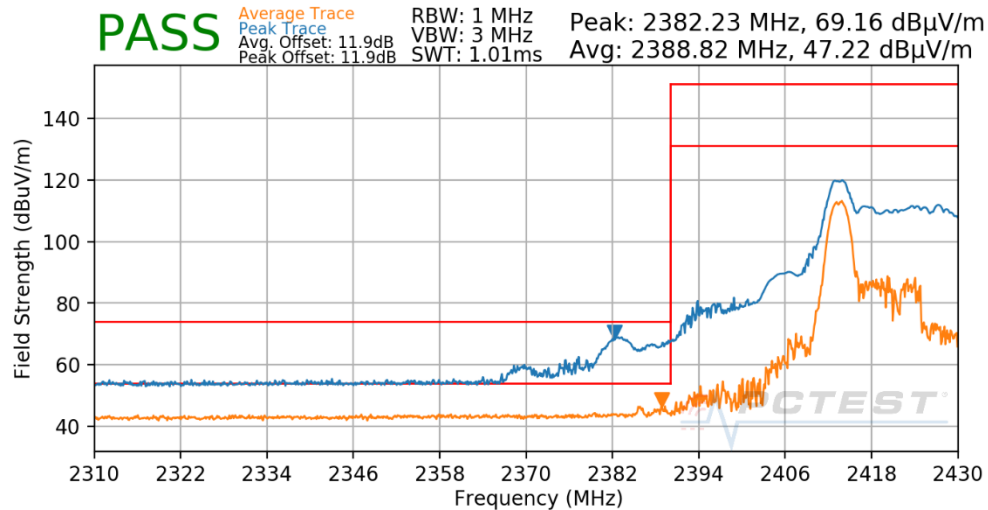
Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	0
Distance of Measurements:	3 Meters
Operating Frequency:	2417MHz
Channel:	2



Plot 7-162. Radiated Restricted Lower Band Edge Measurement ANT WF8 (Peak & Average – RU26)

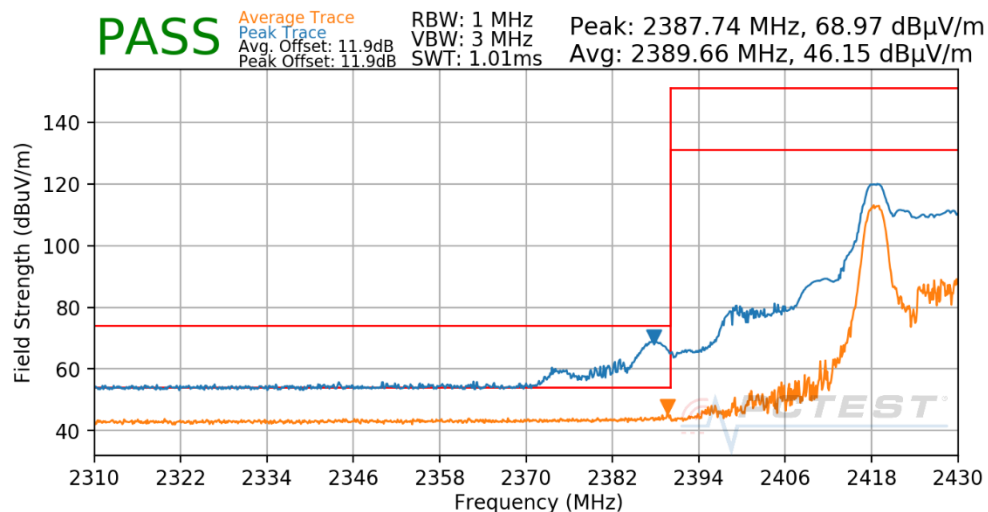
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 128 of 173

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 ANT WF8 (Peak & Average – RU26)

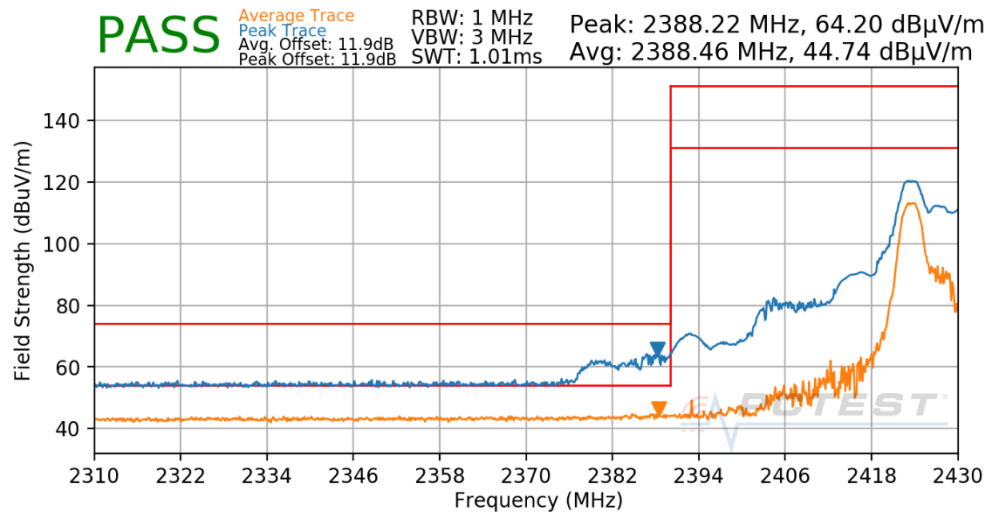
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 2427MHz
Channel: 4



Plot 7-164. Radiated Restricted Lower Band Edge Measurement ANT WF8 (Peak & Average – RU26)

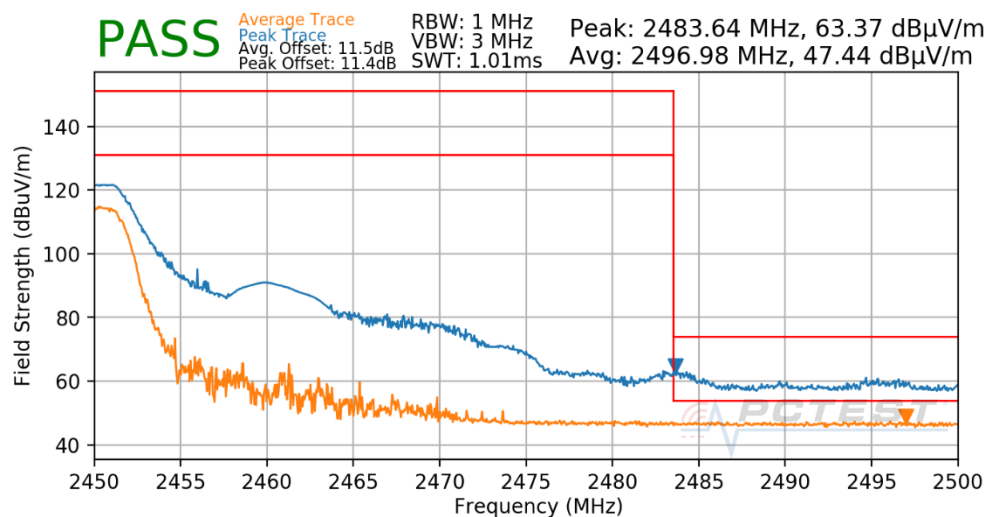
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 129 of 173

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 ANT WF8 (Peak & Average – RU26)

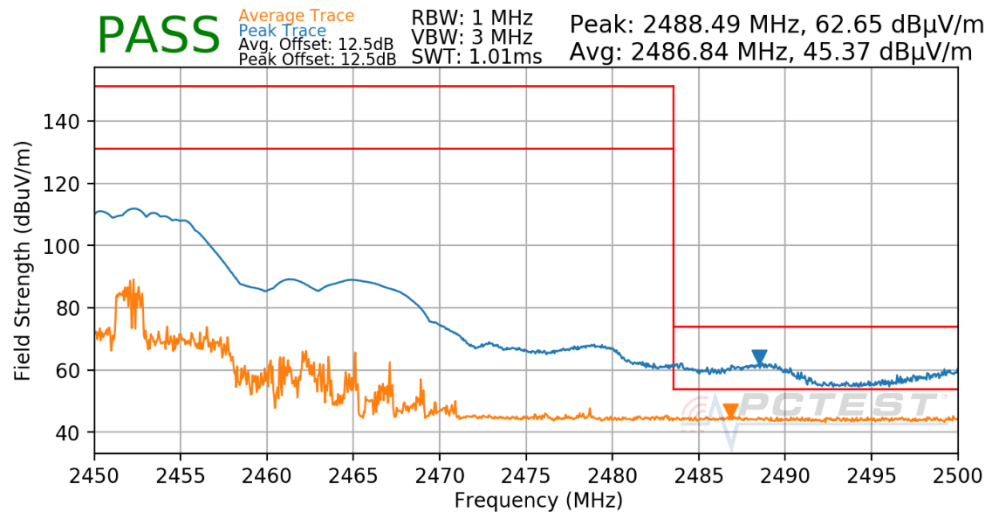
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2442MHz
Channel: 7



Plot 7-166. Radiated Restricted Upper Band Edge Measurement ANT WF8 (Peak & Average – RU26)

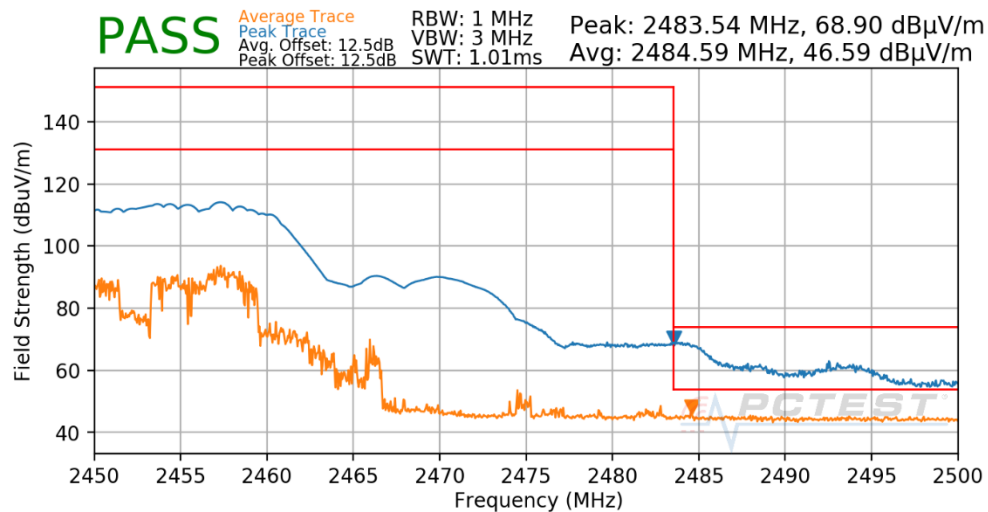
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 130 of 173

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 ANT WF8 (Peak & Average – RU26)

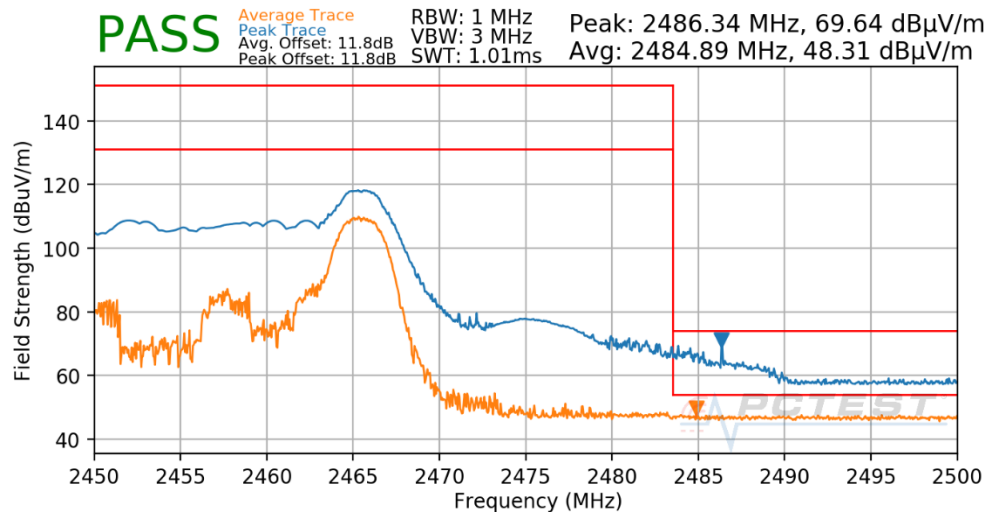
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2452MHz
Channel: 9



Plot 7-168. Radiated Restricted Upper Band Edge Measurement ANT WF8 (Peak & Average – RU26)

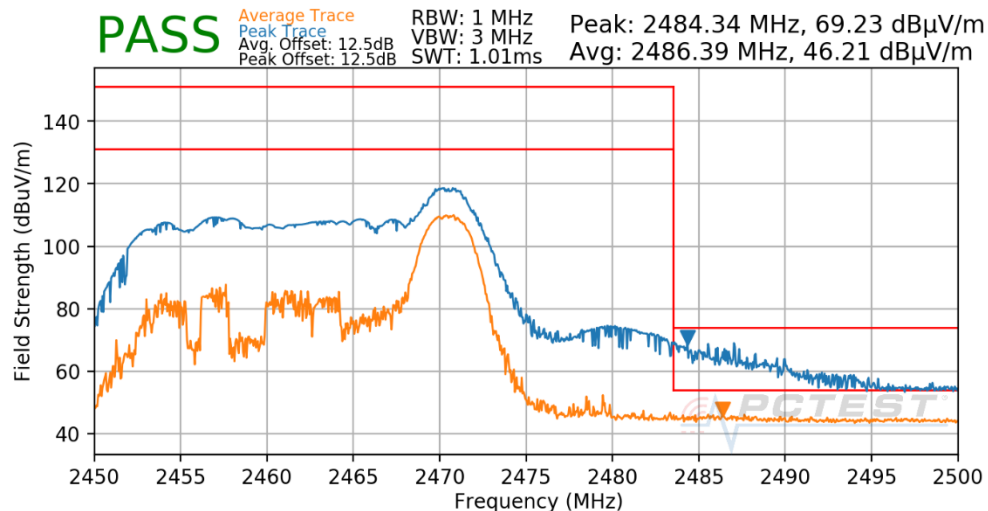
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 131 of 173

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 ANT WF8 (Peak & Average – RU26)

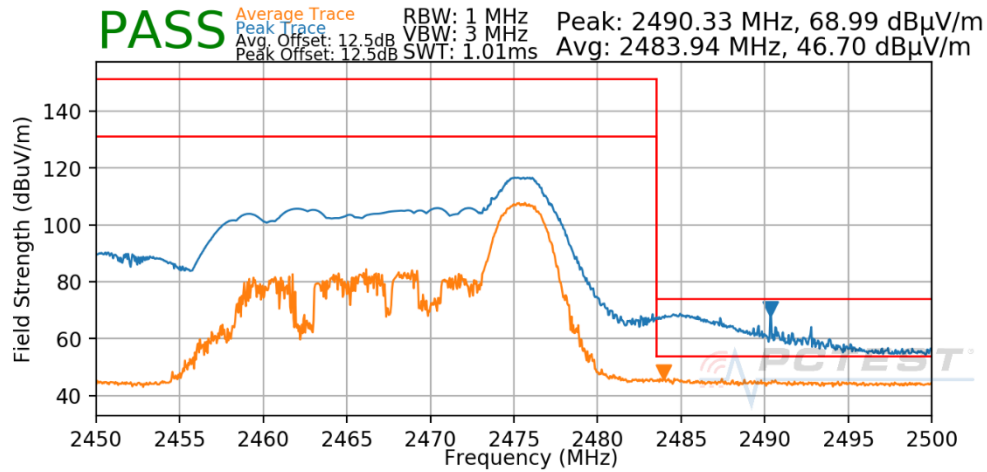
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11



Plot 7-170. Radiated Restricted Upper Band Edge Measurement ANT WF8 (Peak & Average – RU26)

FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 132 of 173

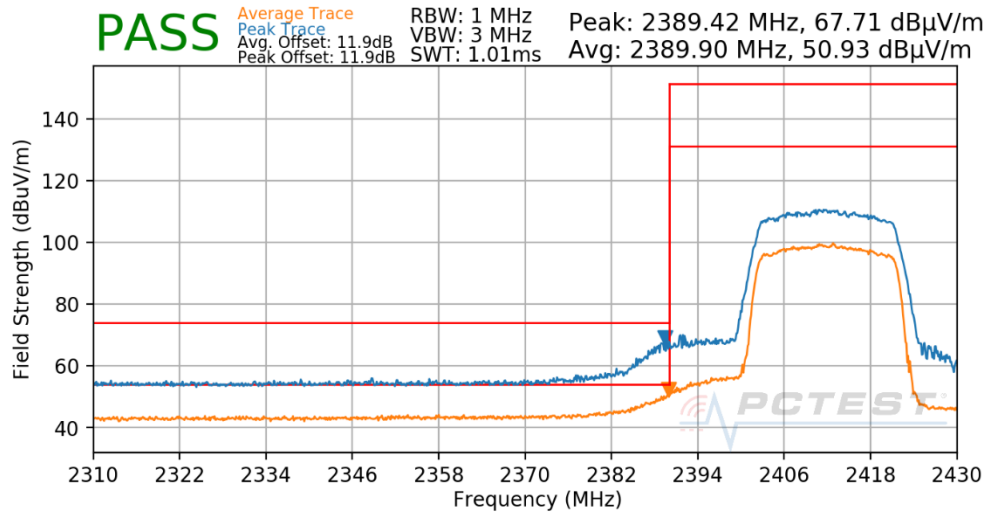
Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	8
Distance of Measurements:	3 Meters
Operating Frequency:	2467MHz
Channel:	12



Plot 7-171. Radiated Restricted Upper Band Edge Measurement ANT WF8 (Peak & Average – RU26)

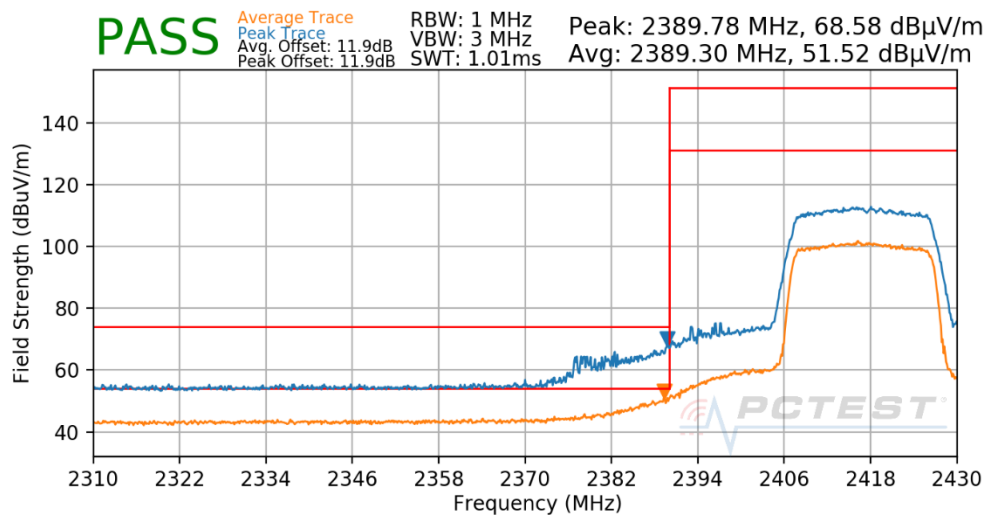
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 133 of 173

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 ANT WF8 (Peak & Average – RU242)

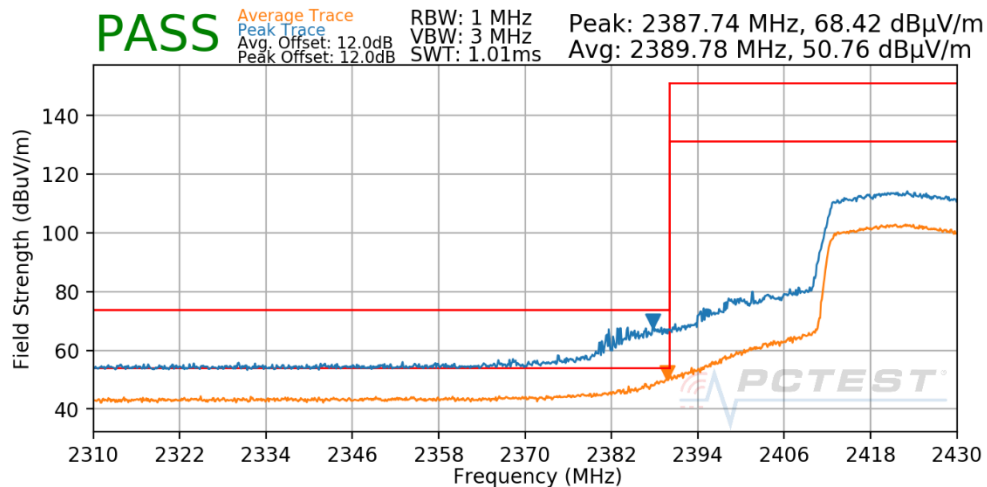
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2417MHz
Channel: 2



Plot 7-173. Radiated Restricted Lower Band Edge Measurement ANT WF8 (Peak & Average – RU242)

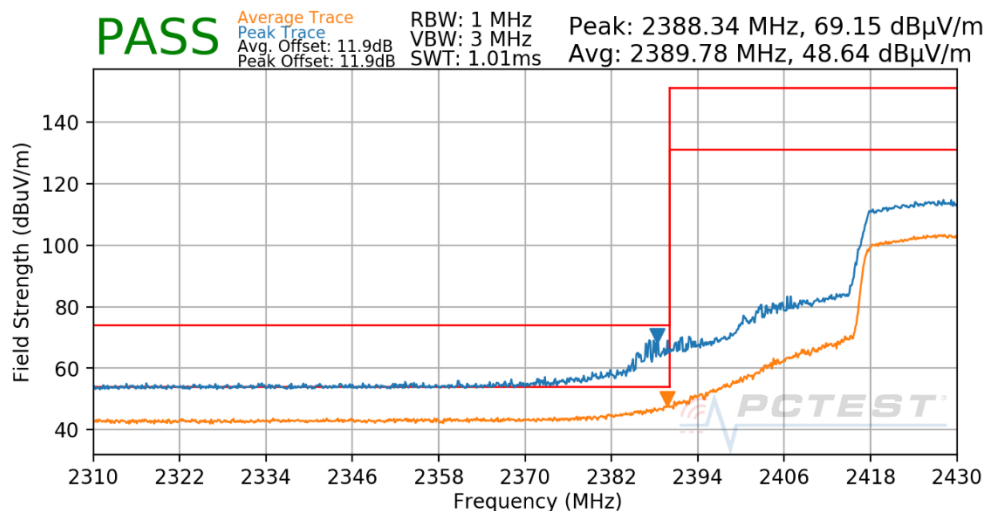
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 134 of 173

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 ANT WF8 (Peak & Average – RU242)

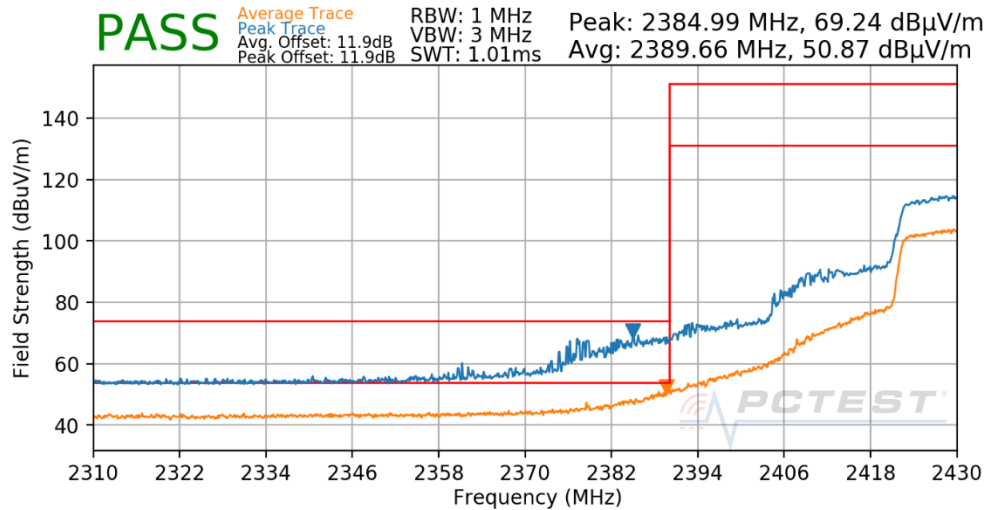
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2427MHz
Channel: 4



Plot 7-175. Radiated Restricted Lower Band Edge Measurement ANT WF8 (Peak & Average – RU242)

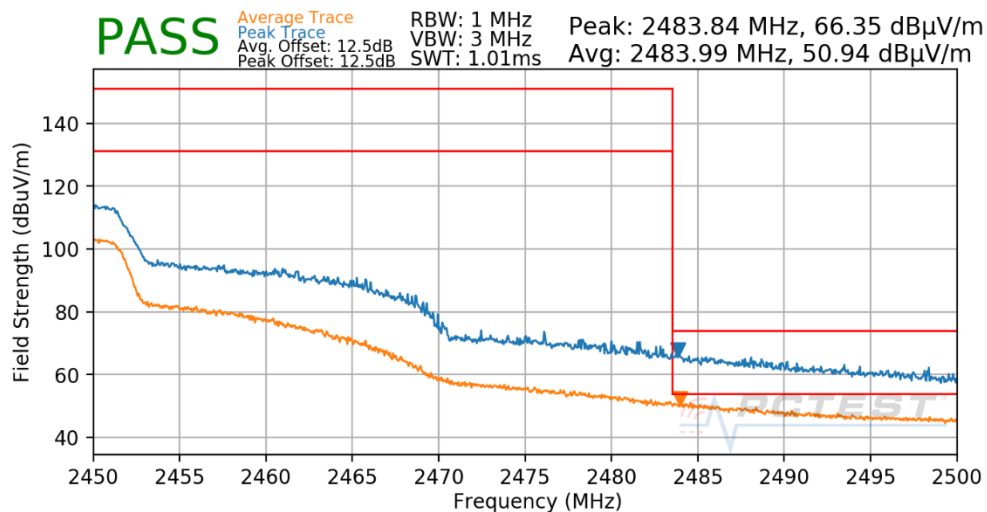
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 135 of 173

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 ANT WF8 (Peak & Average – RU242)

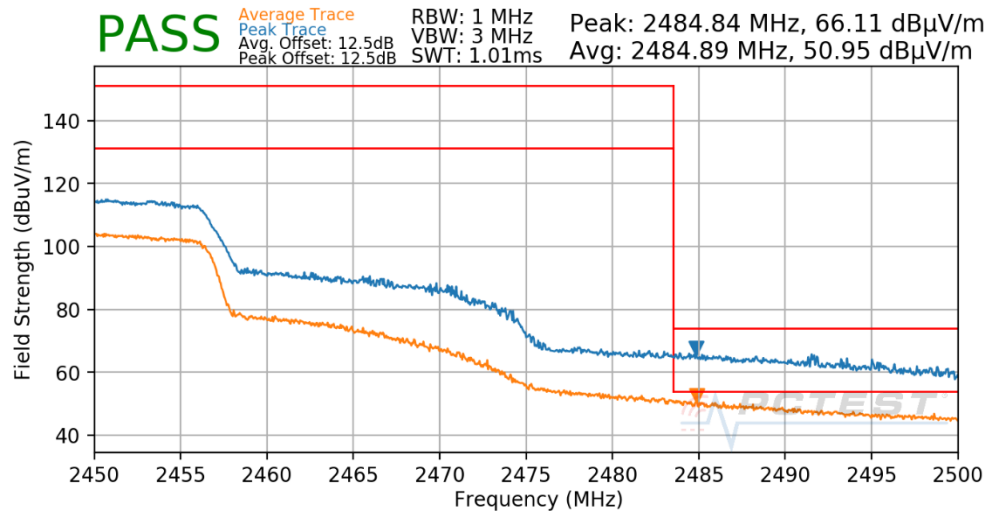
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2442MHz
Channel: 7



Plot 7-177. Radiated Restricted Upper Band Edge Measurement ANT WF8 (Peak & Average – RU242)

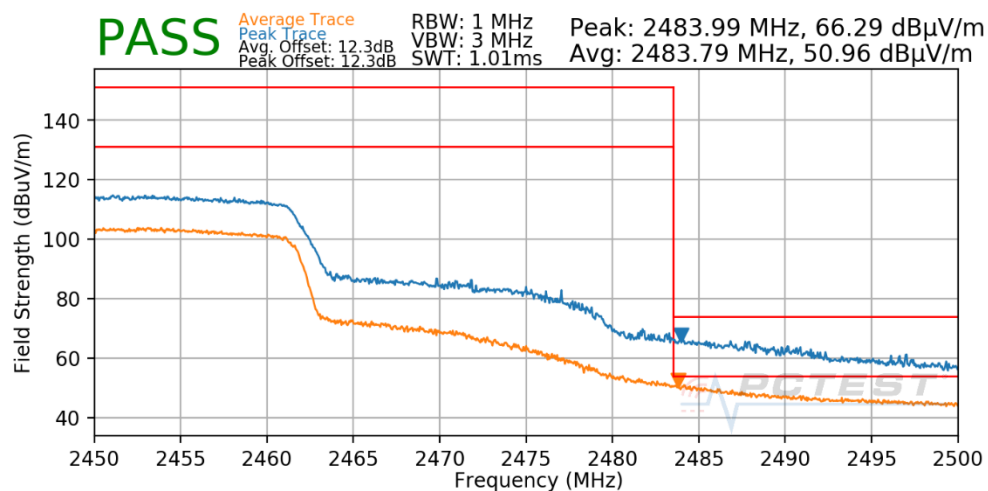
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 136 of 173

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 ANT WF8 (Peak & Average – RU242)

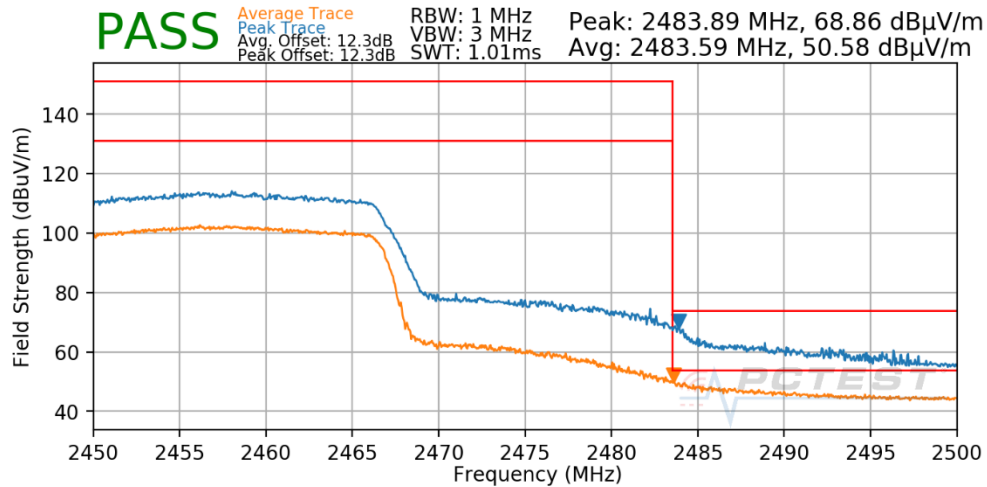
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2452MHz
Channel: 9



Plot 7-179. Radiated Restricted Upper Band Edge Measurement ANT WF8 (Peak & Average – RU242)

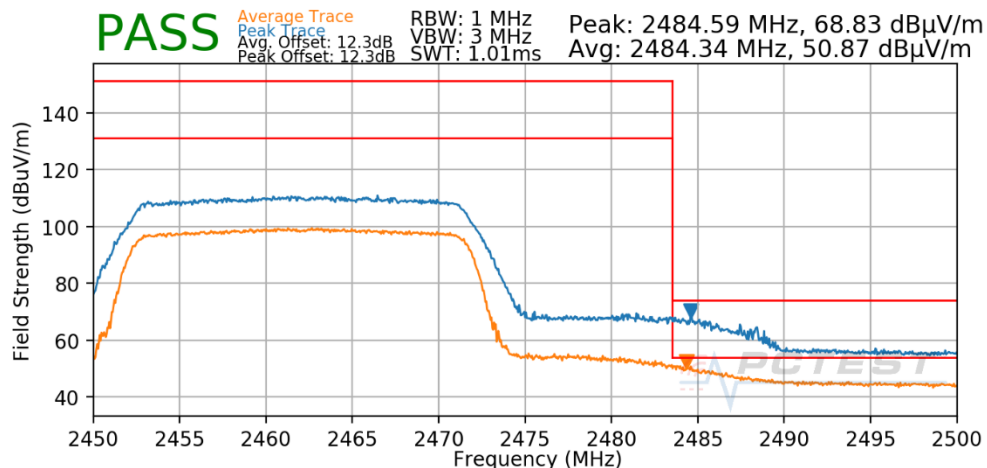
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 137 of 173

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 ANT WF8 (Peak & Average – RU242)

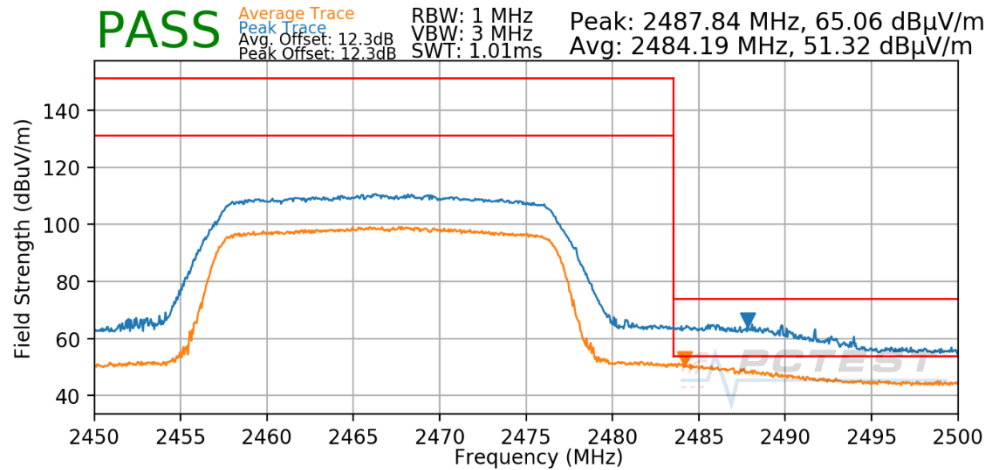
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11



Plot 7-181. Radiated Restricted Upper Band Edge Measurement ANT WF8 (Peak & Average – RU242)

FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 138 of 173

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 ANT WF8 (Peak & Average – RU242)

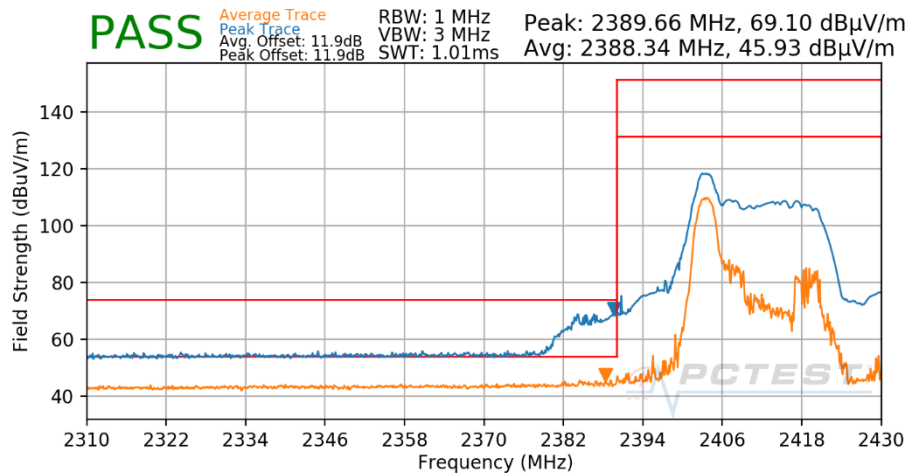
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 139 of 173

7.7.5 Antenna WF7b Radiated Restricted Band Edge Measurements

§15.205 §15.209; RSS-Gen [8.9]

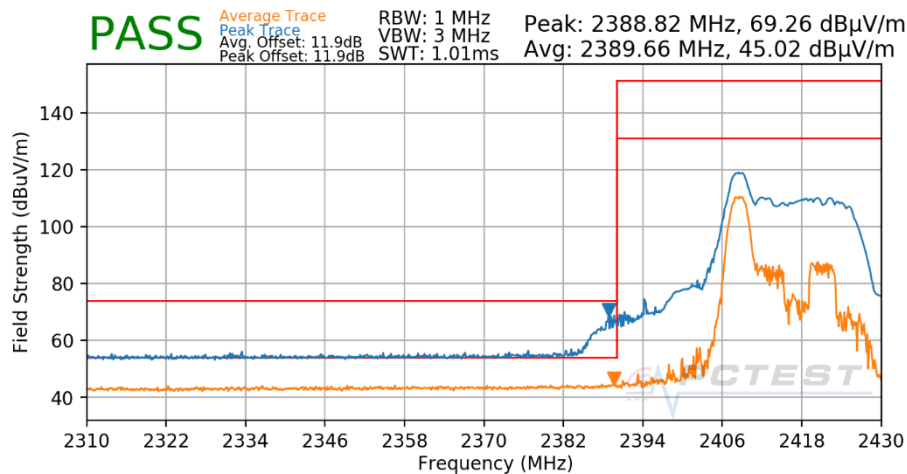
The radiated restricted band edge measurements are measured with an EMI test receiver connected to the receive antenna while the EUT is transmitting.

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 ANT WF7b (Peak & Average – RU26)

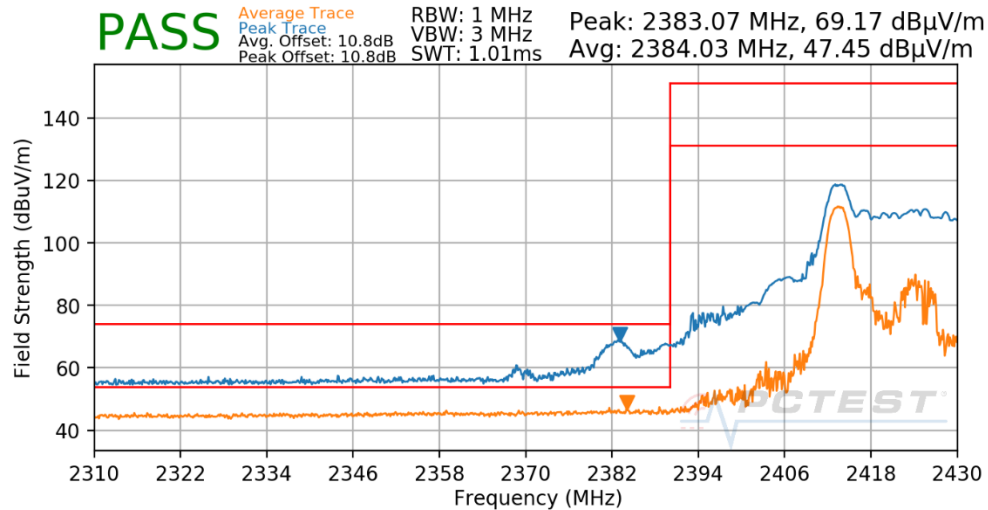
Worst Case Mode:	802.11ax OFDMA
Worst Case Transfer Rate:	MCS9
RU Index:	0
Distance of Measurements:	3 Meters
Operating Frequency:	2417MHz
Channel:	2



Plot 7-184. Radiated Restricted Lower Band Edge Measurement ANT WF7b (Peak & Average – RU26)

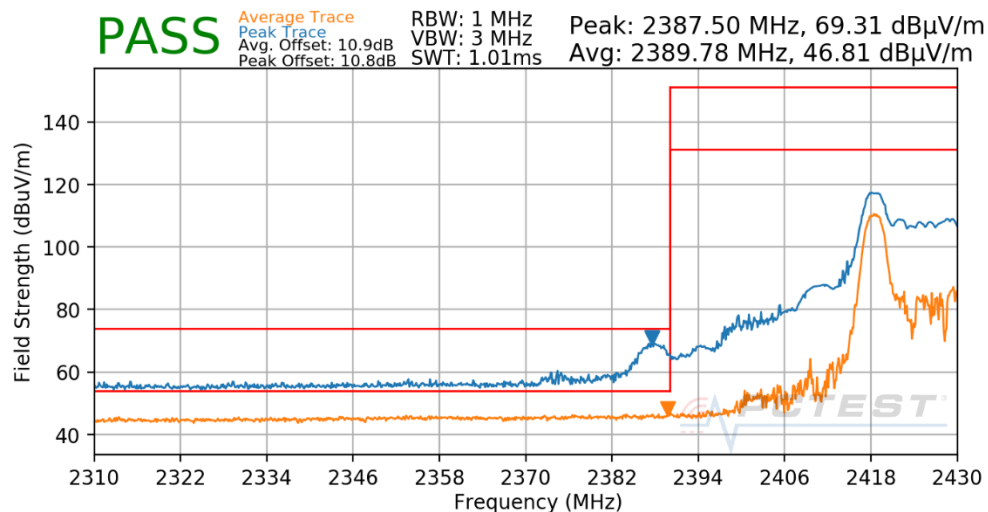
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 140 of 173

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 ANT WF7b (Peak & Average – RU26)

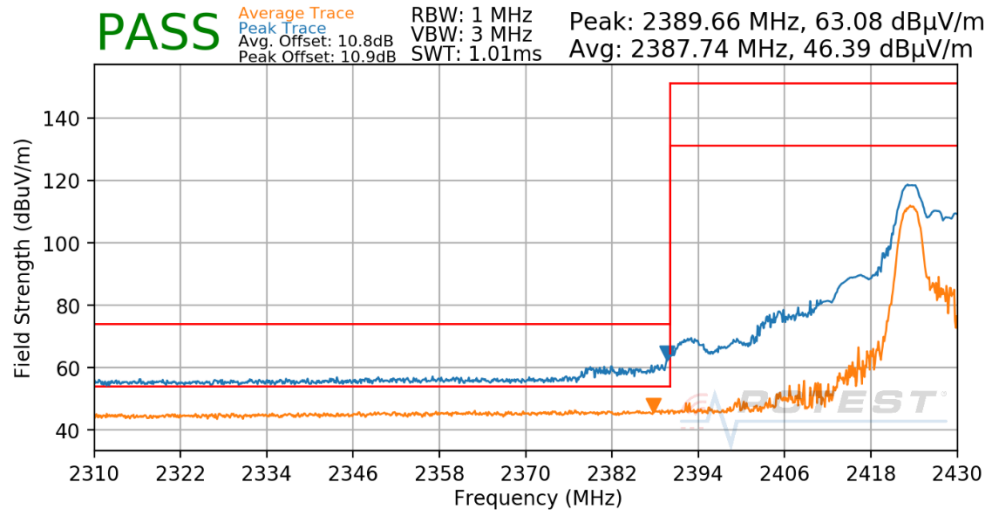
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 0
Distance of Measurements: 3 Meters
Operating Frequency: 2427MHz
Channel: 4



Plot 7-186. Radiated Restricted Lower Band Edge Measurement ANT WF7b (Peak & Average – RU26)

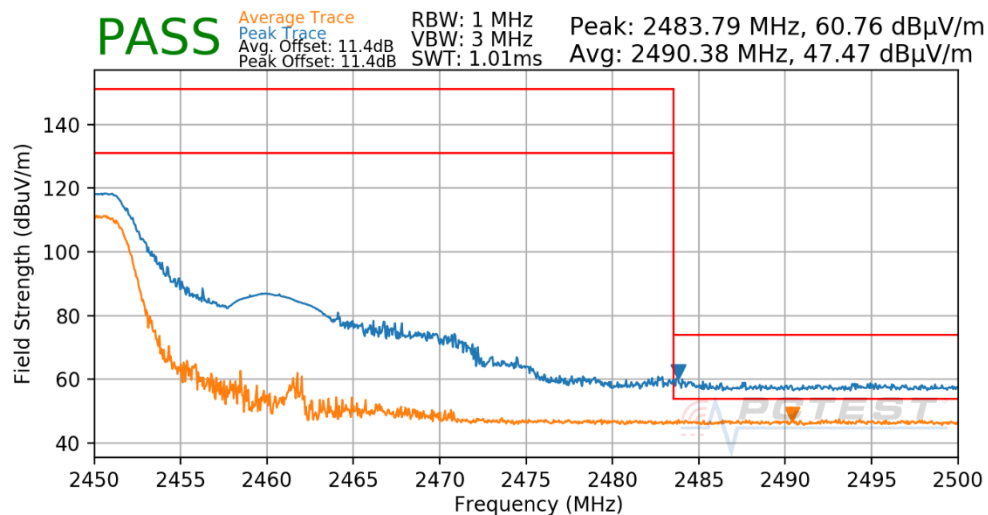
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 141 of 173

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 ANT WF7b (Peak & Average – RU26)

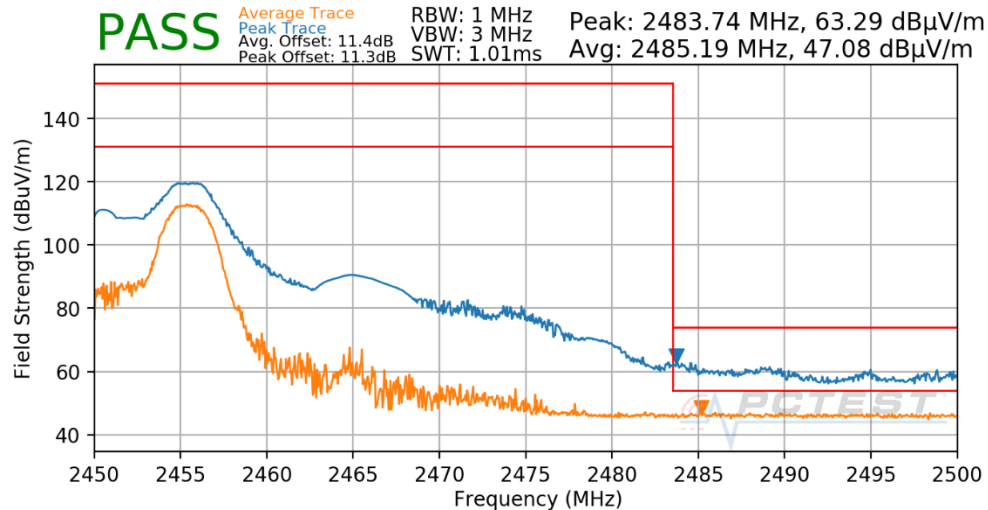
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2442MHz
Channel: 7



Plot 7-188. Radiated Restricted Upper Band Edge Measurement ANT WF7b (Peak & Average – RU26)

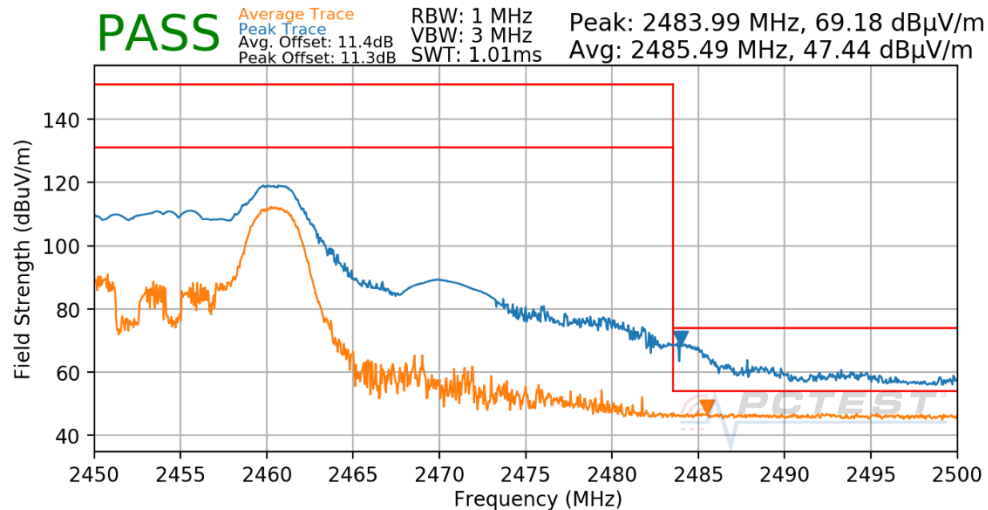
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 142 of 173

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 ANT WF7b (Peak & Average – RU26)

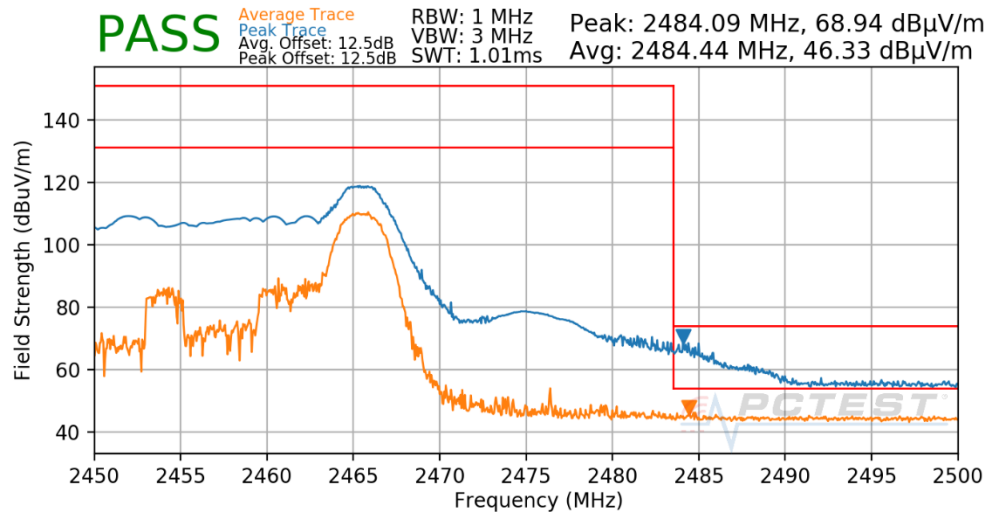
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2452MHz
Channel: 9



Plot 7-190. Radiated Restricted Upper Band Edge Measurement ANT WF7b (Peak & Average – RU26)

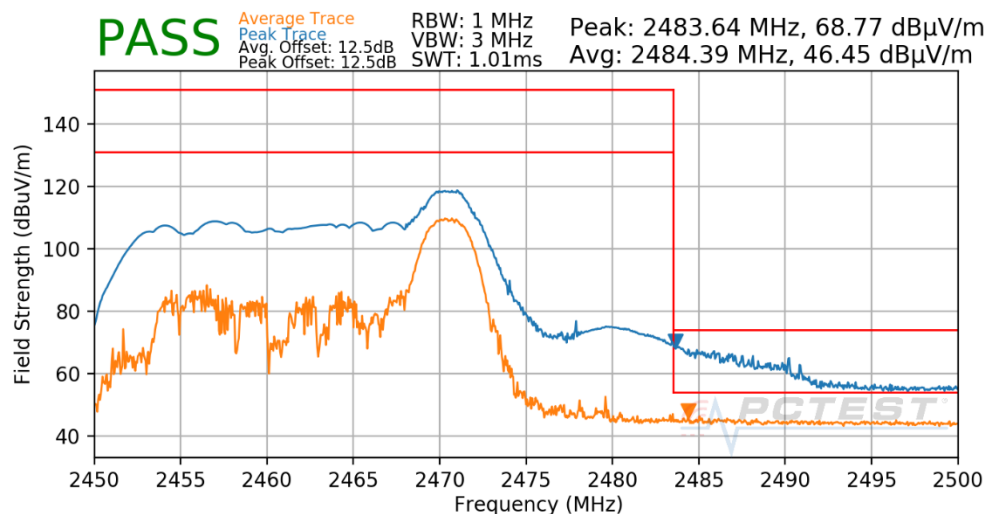
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 143 of 173

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 ANT WF7b (Peak & Average – RU26)

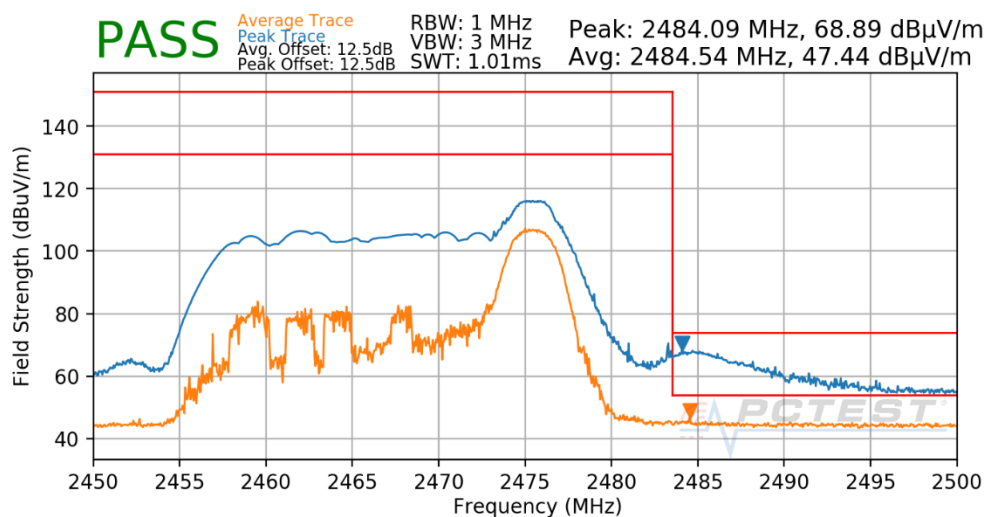
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11



Plot 7-192. Radiated Restricted Upper Band Edge Measurement ANT WF7b (Peak & Average – RU26)

FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 144 of 173

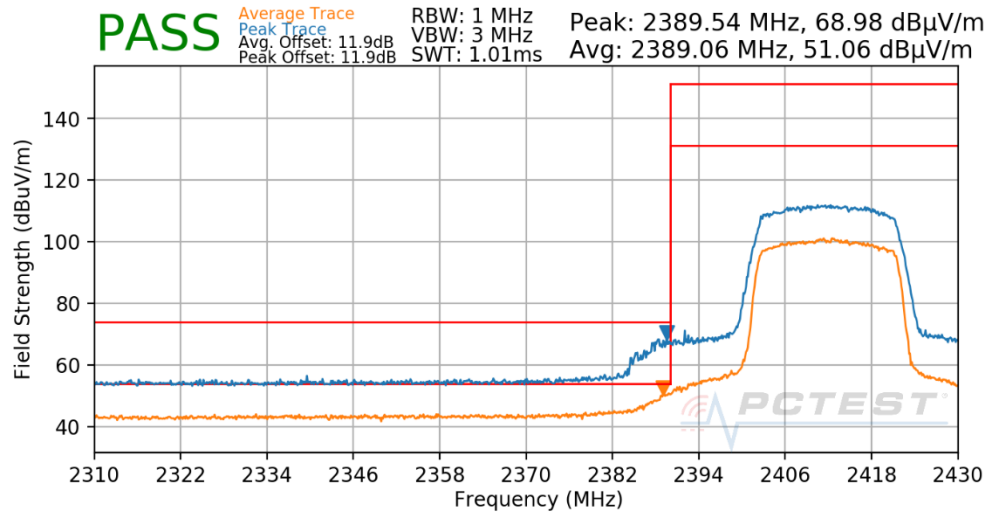
Worst Case Mode: 802.11ax OFDMA
Worst Case Transfer Rate: MCS9
RU Index: 8
Distance of Measurements: 3 Meters
Operating Frequency: 2467MHz
Channel: 12



Plot 7-193. Radiated Restricted Upper Band Edge Measurement ANT WF7b (Peak & Average – RU26)

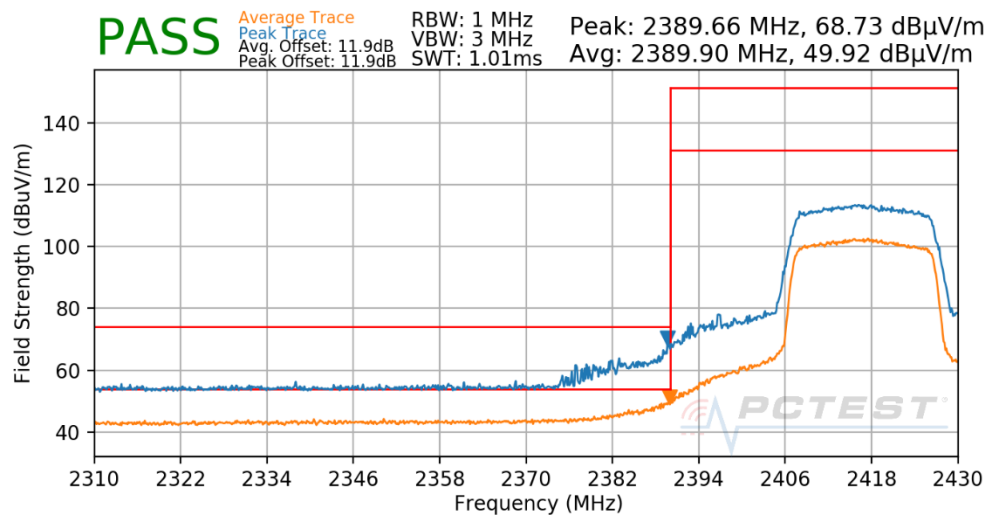
FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 145 of 173

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 ANT WF7b (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 ANT WF7b (Peak & Average – RU242)

FCC ID: BCGA2316	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2004270028-03.BCG	Test Dates: 6/15/2020 - 08/14/2020	EUT Type: Tablet Device	Page 146 of 173