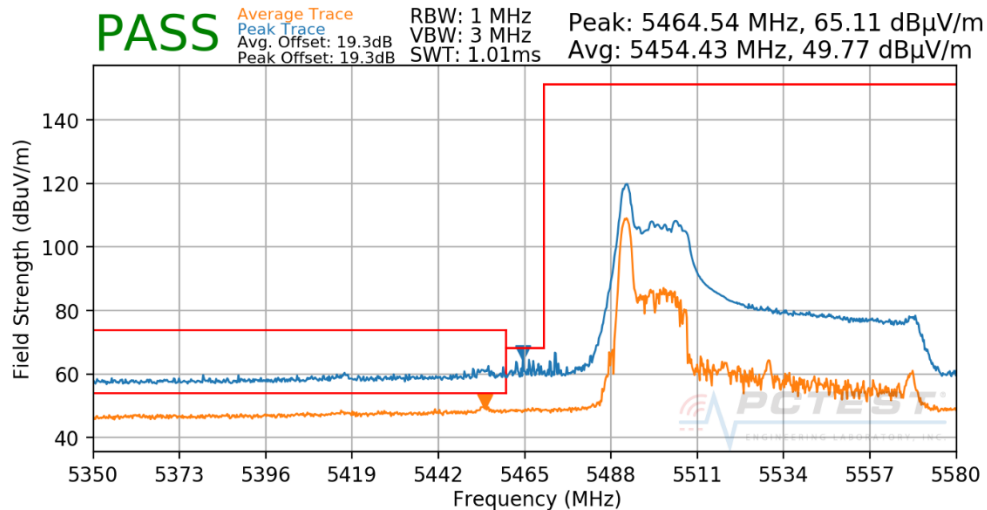
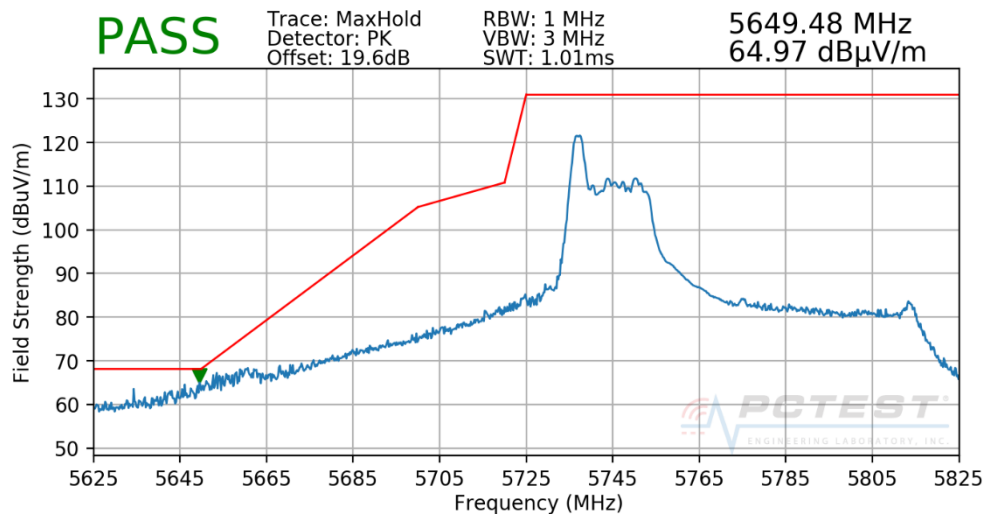


Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5530MHz  
 Channel: 106



**Plot 7-826. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 2C – RU26)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5775MHz  
 Channel: 155

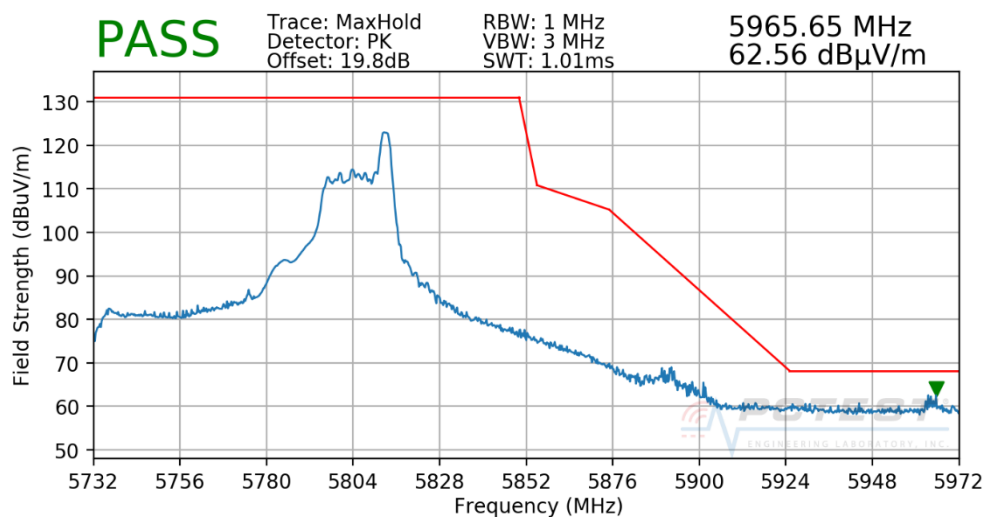


**Plot 7-827. Radiated Lower Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU26)**

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 486 of 541



Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 36  
Distance of Measurements: 3 Meters  
Operating Frequency: 5775MHz  
Channel: 155



Plot 7-828. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU26)

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 487 of 541

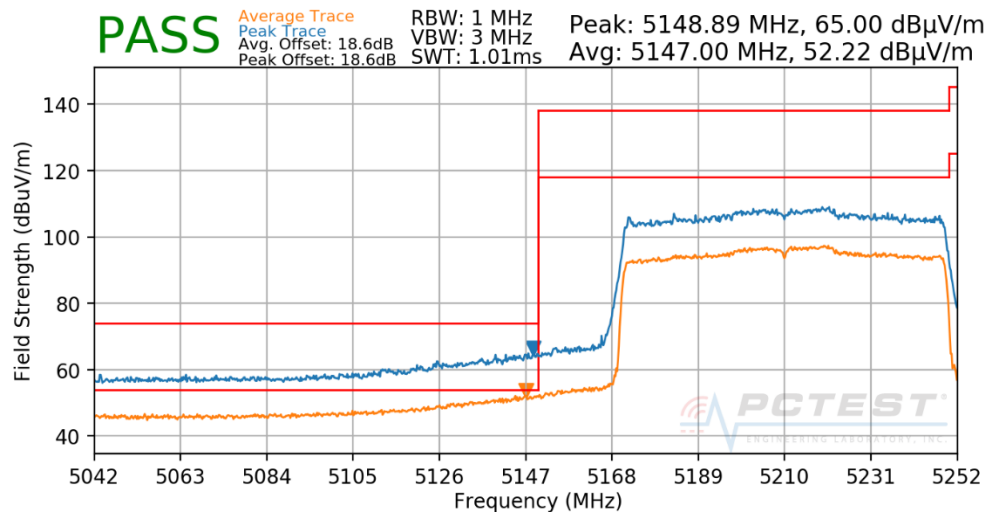
© 2020 PCTEST

V 9.5 12/16/2019

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](mailto:INFO@PCTEST.COM).

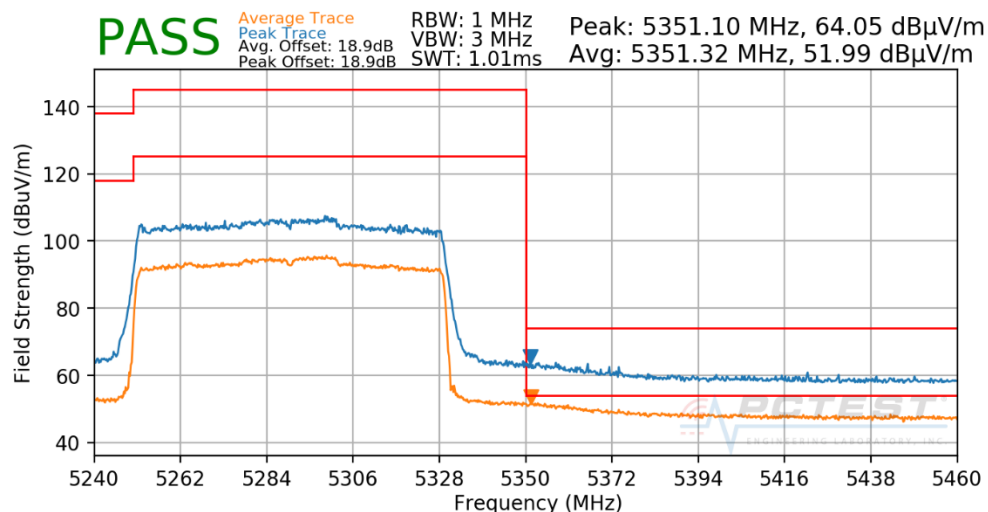
## RU996

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	67
Distance of Measurements:	3 Meters
Operating Frequency:	5210MHz
Channel:	42



**Plot 7-829. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 1 – RU996)**

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	67
Distance of Measurements:	3 Meters
Operating Frequency:	5290MHz
Channel:	58

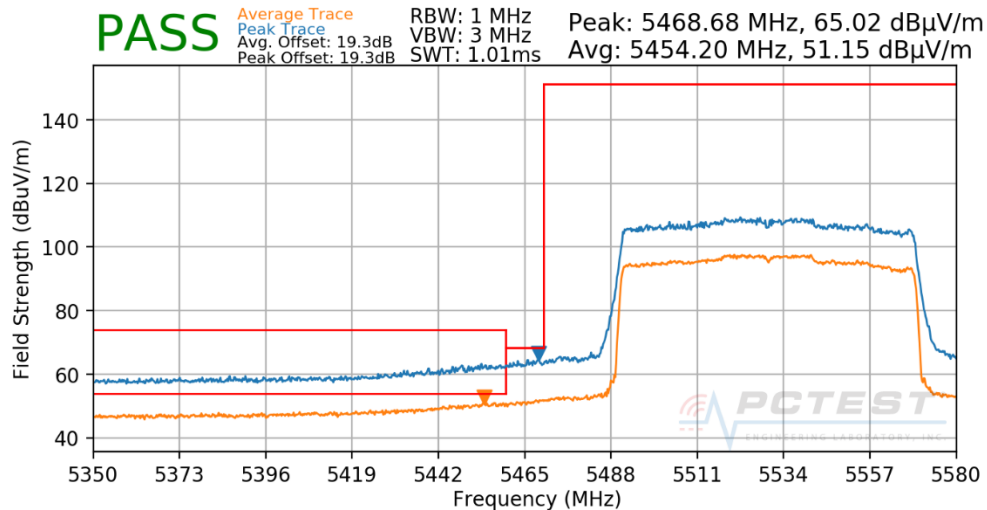


**Plot 7-830. Radiated Upper Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 2A – RU996)**

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 488 of 541

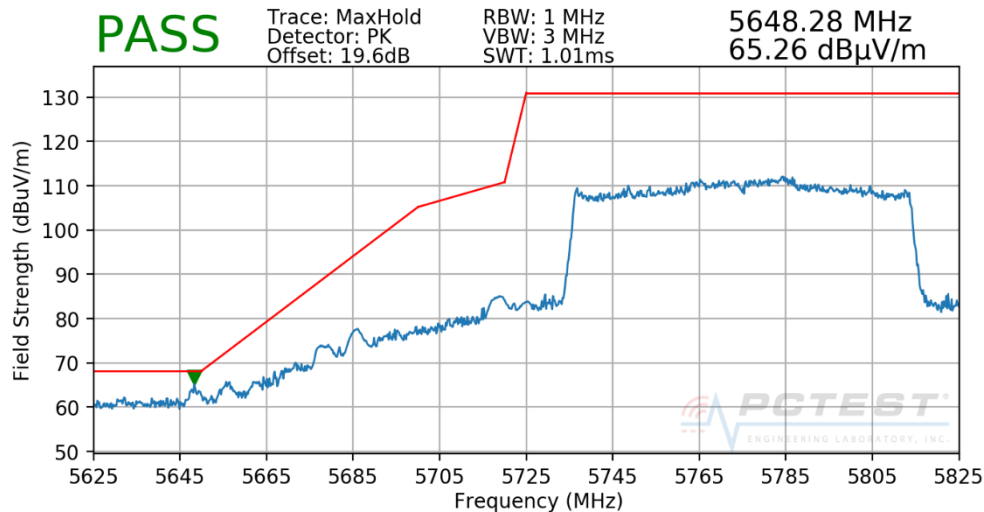


Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 67  
Distance of Measurements: 3 Meters  
Operating Frequency: 5530MHz  
Channel: 106



**Plot 7-831. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 2C – RU996)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 67  
Distance of Measurements: 3 Meters  
Operating Frequency: 5775MHz  
Channel: 155

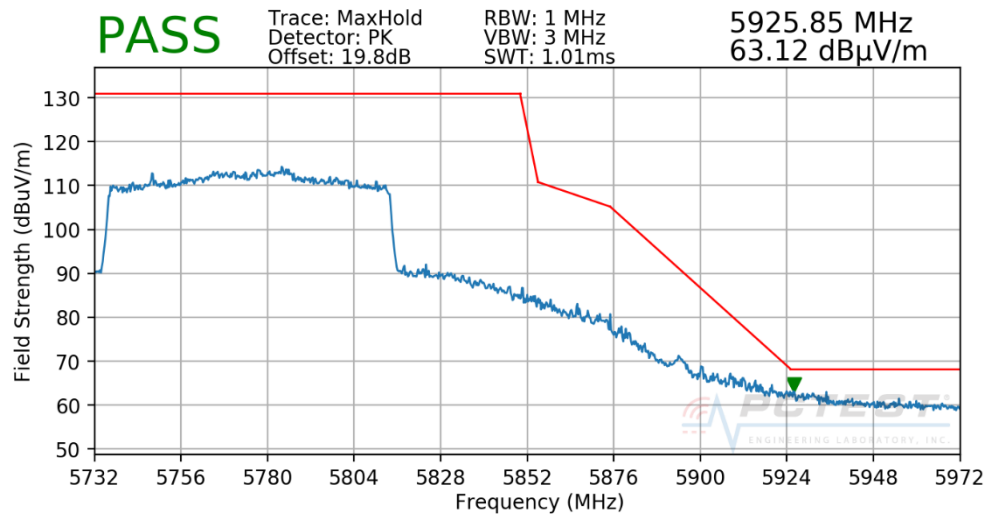


**Plot 7-832. Radiated Lower Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU996)**

FCC ID: BCGA2230	<b>PCTEST</b>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 489 of 541



Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 67  
Distance of Measurements: 3 Meters  
Operating Frequency: 5775MHz  
Channel: 155



Plot 7-833. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU996)

FCC ID: BCGA2230	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 490 of 541

© 2020 PCTEST

V 9.5 12/16/2019

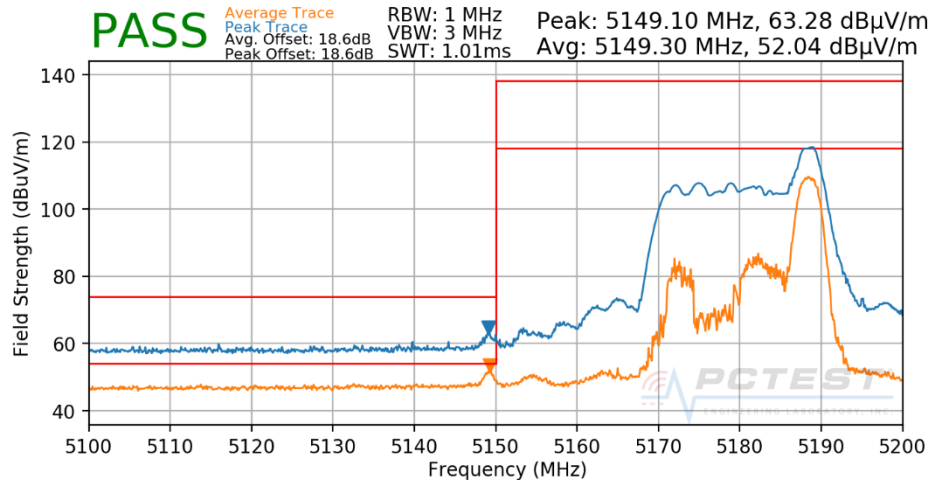
All rights reserved. Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from PCTEST. If you have any questions about this international copyright or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact [INFO@PCTEST.COM](mailto:INFO@PCTEST.COM).

## 7.6.7 SISO Core 1 Radiated Band Edge Measurements (20MHz BW)

§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

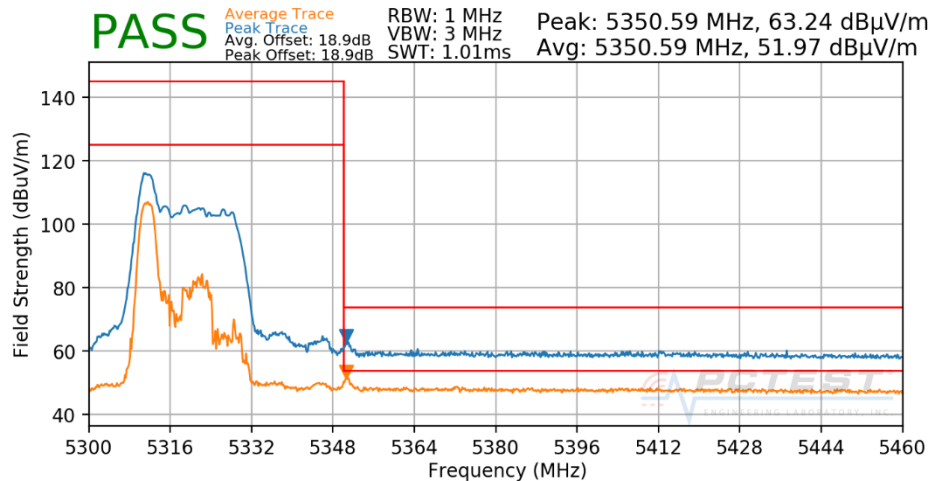
### RU26

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	8
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36



Plot 7-834. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU26)

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	0
Distance of Measurements:	3 Meters
Operating Frequency:	5320MHz
Channel:	64

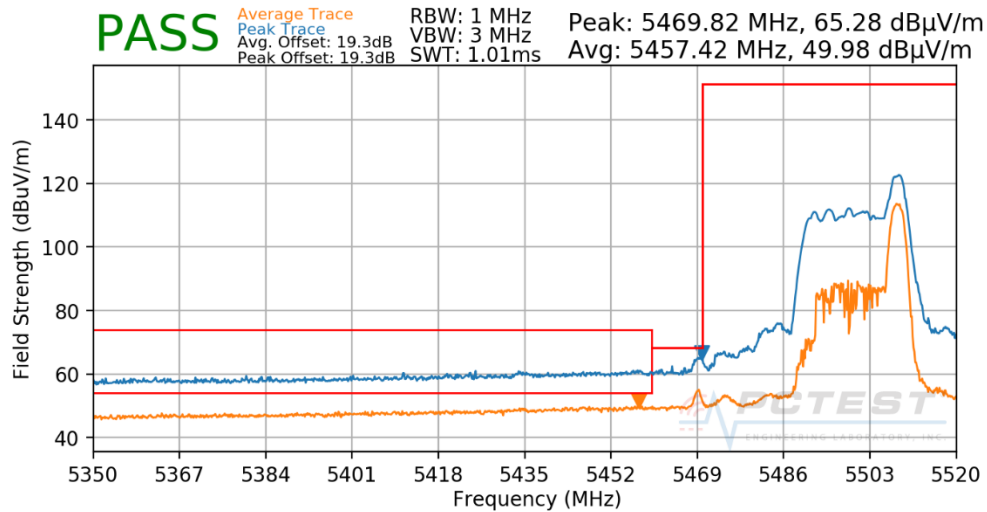


Plot 7-835. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2A – RU26)

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 491 of 541

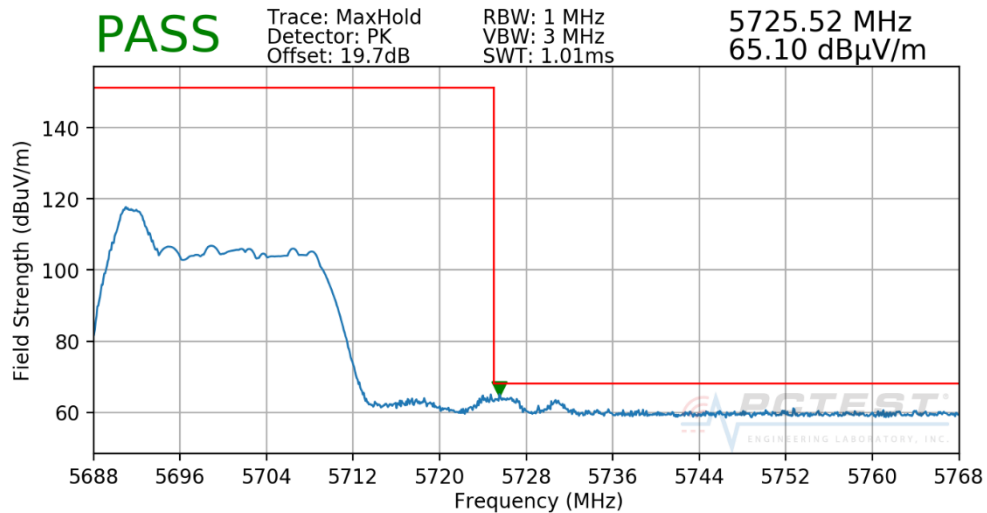


Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100



**Plot 7-836. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU26)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5700MHz  
 Channel: 140

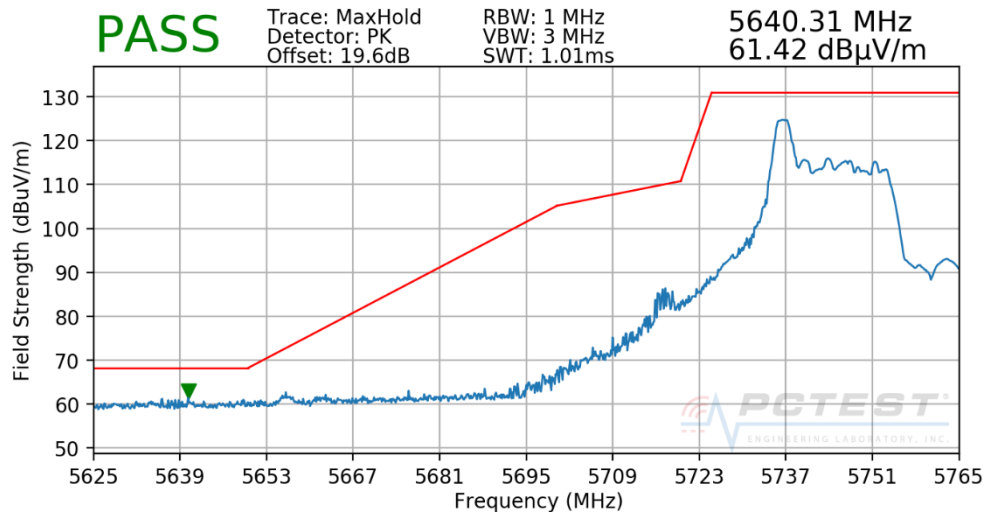


**Plot 7-837. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 2C – RU26)**

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 492 of 541

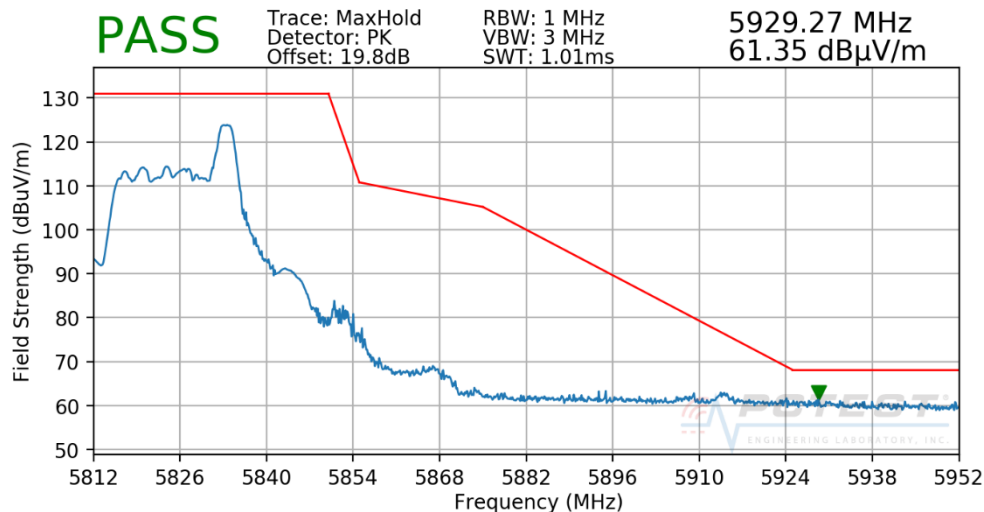


Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149



**Plot 7-838. Radiated Lower Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU26)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165



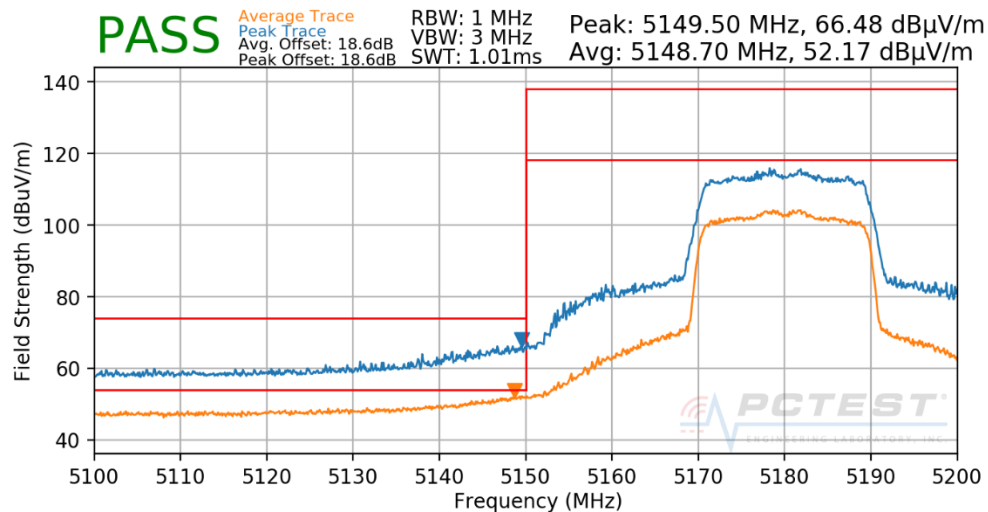
**Plot 7-839. Radiated Upper Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU26)**

FCC ID: BCGA2230	<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device
		Page 493 of 541



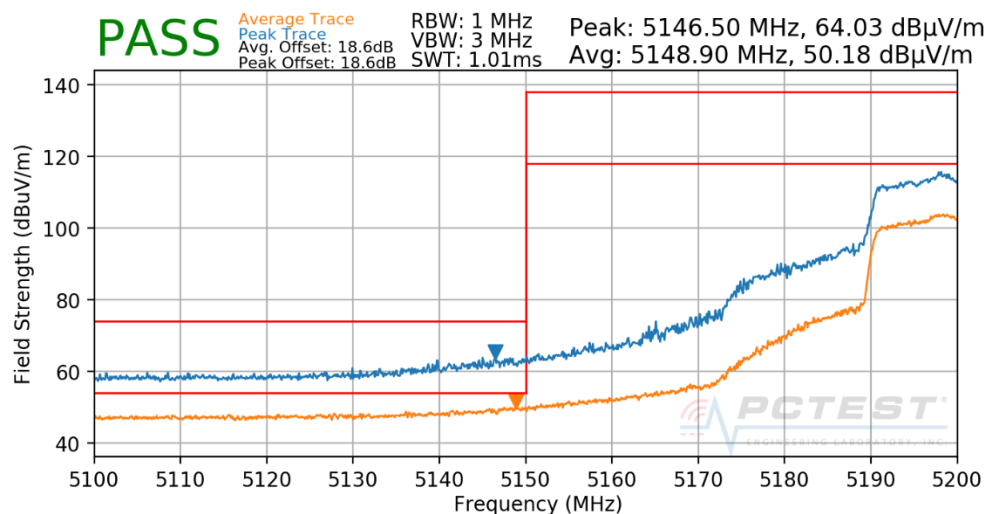
## RU242

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36



**Plot 7-840. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU242)**

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5200MHz
Channel:	40

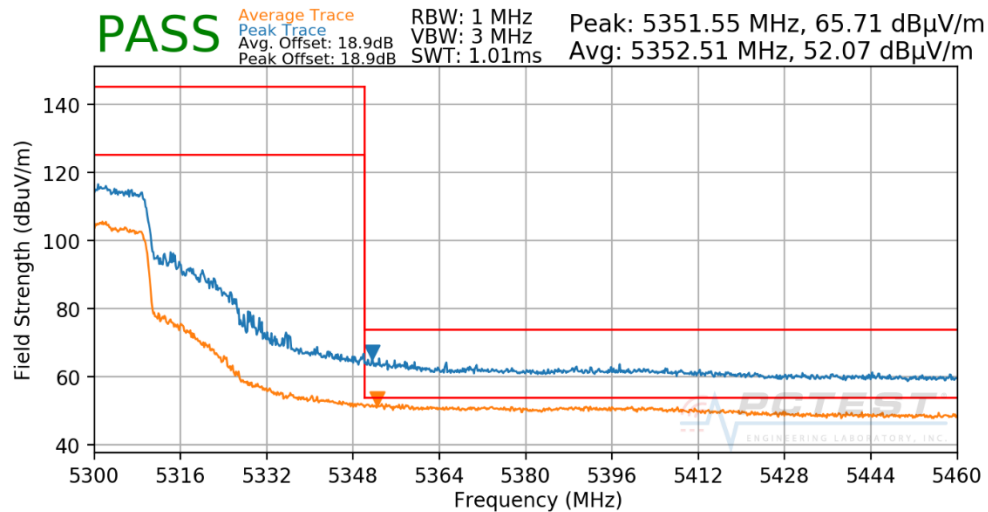


**Plot 7-841. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU242)**

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 494 of 541

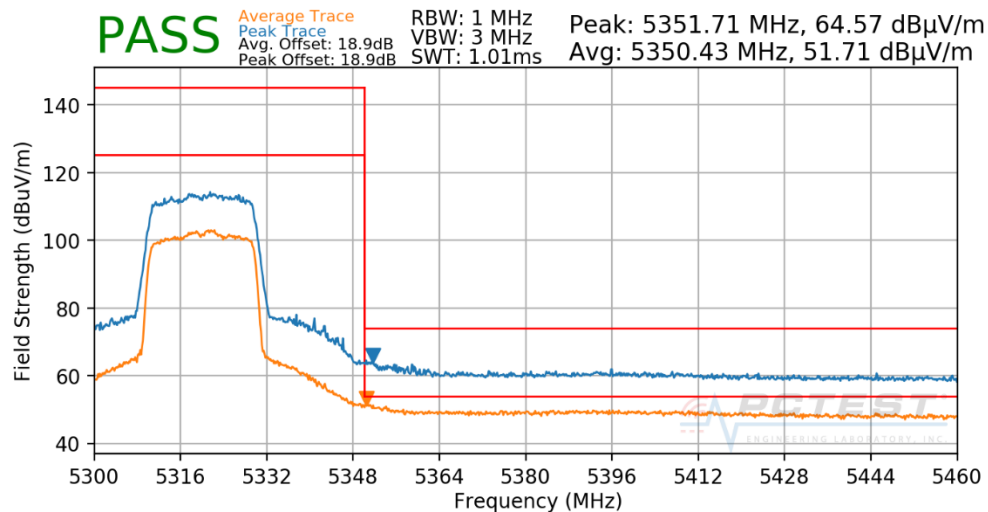


Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5300MHz  
Channel: 60



Plot 7-842. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2A – RU242)

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5320MHz  
Channel: 64

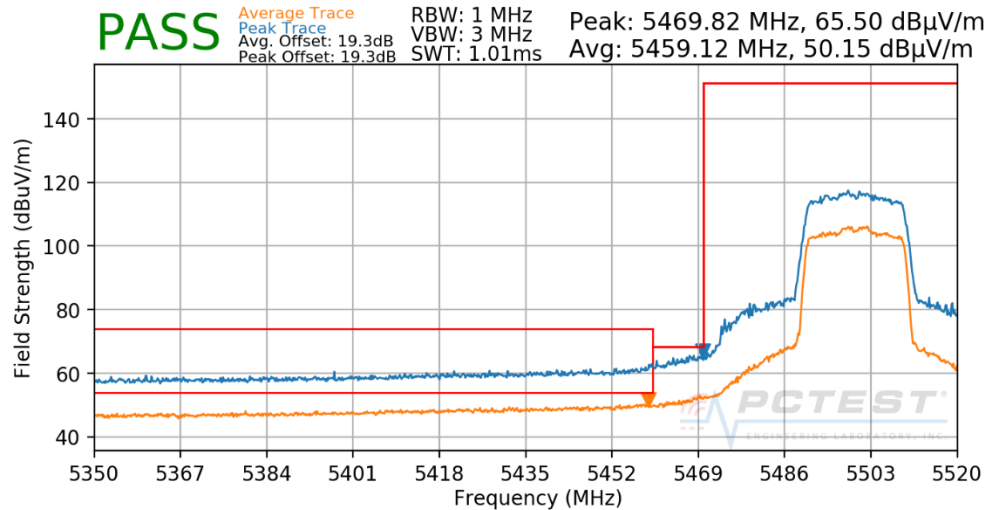


Plot 7-843. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2A – RU242)

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 495 of 541

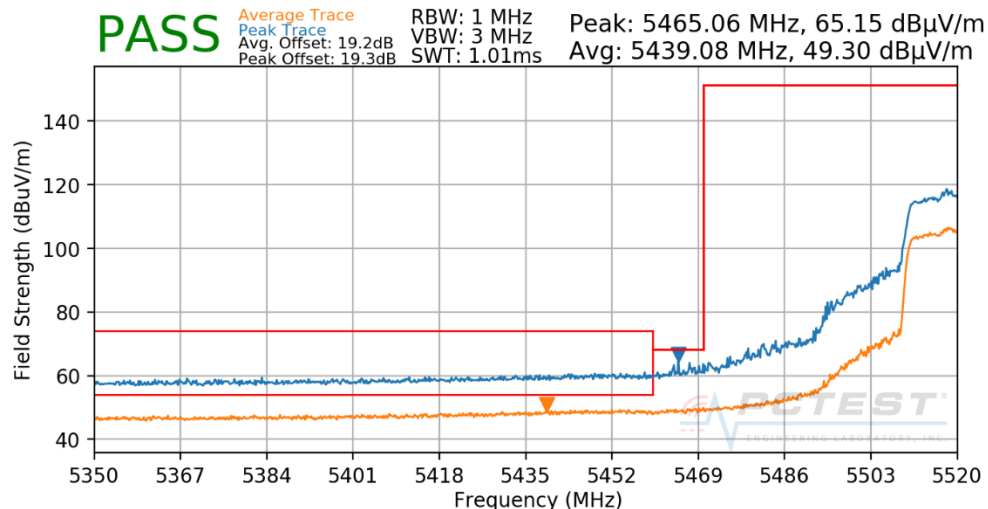


Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5500MHz  
Channel: 100



**Plot 7-844. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU242)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5520MHz  
Channel: 104

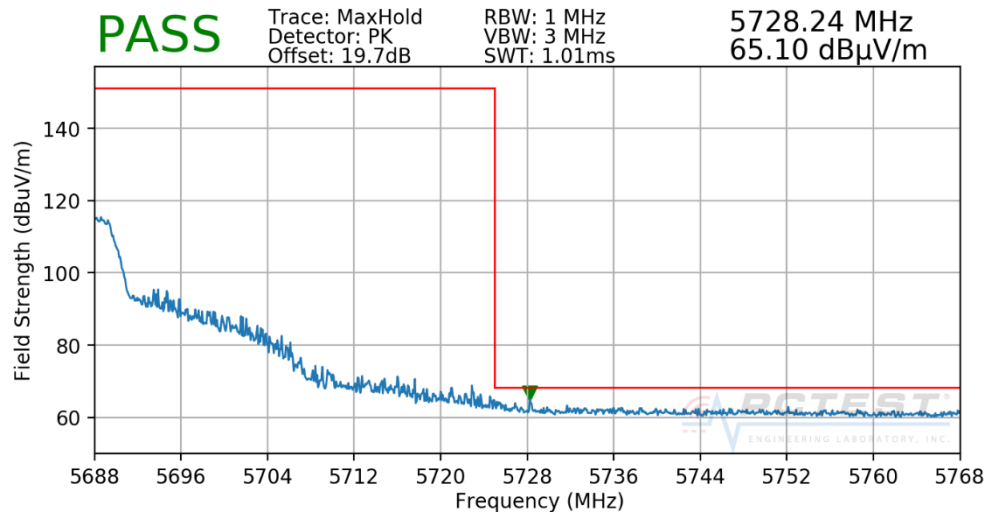


**Plot 7-845. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU242)**

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 496 of 541

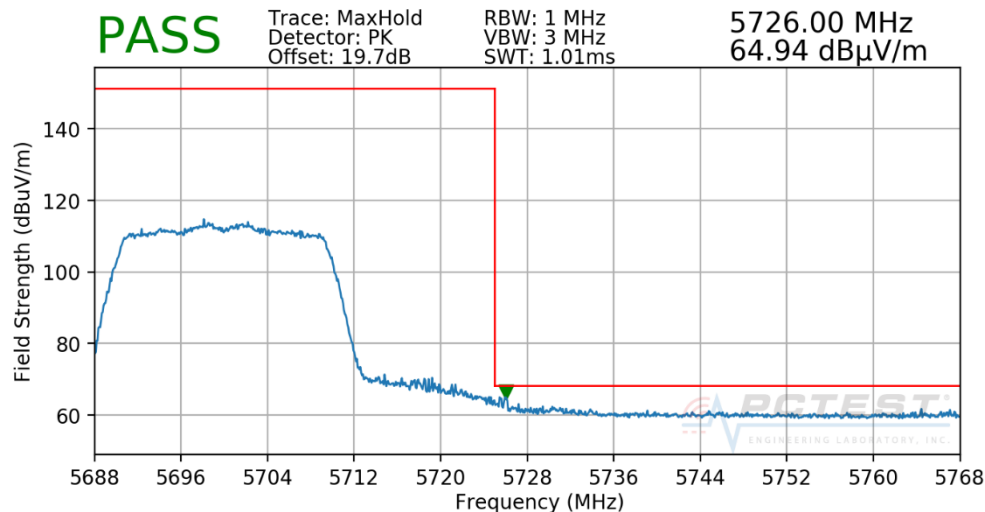


Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5680MHz  
Channel: 136



**Plot 7-846. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 2C – RU242)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5700MHz  
Channel: 140

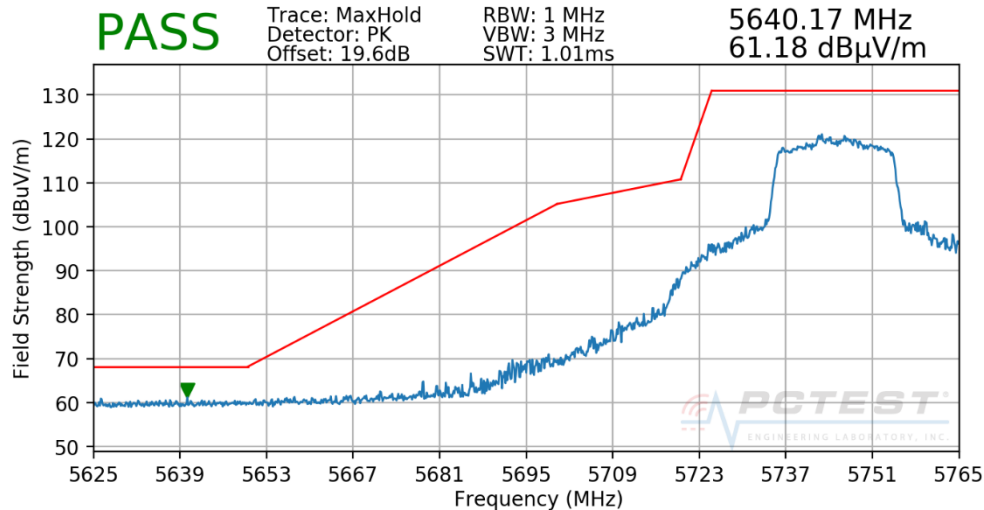


**Plot 7-847. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 2C – RU242)**

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 497 of 541

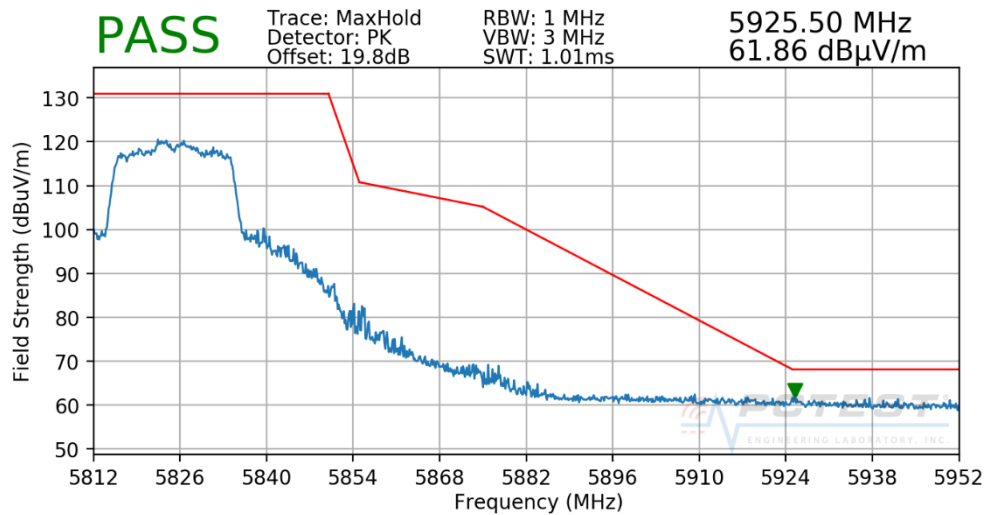


Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5745MHz  
Channel: 149



Plot 7-848. Radiated Lower Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU242)

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 61  
Distance of Measurements: 3 Meters  
Operating Frequency: 5825MHz  
Channel: 165



Plot 7-849. Radiated Upper Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU242)

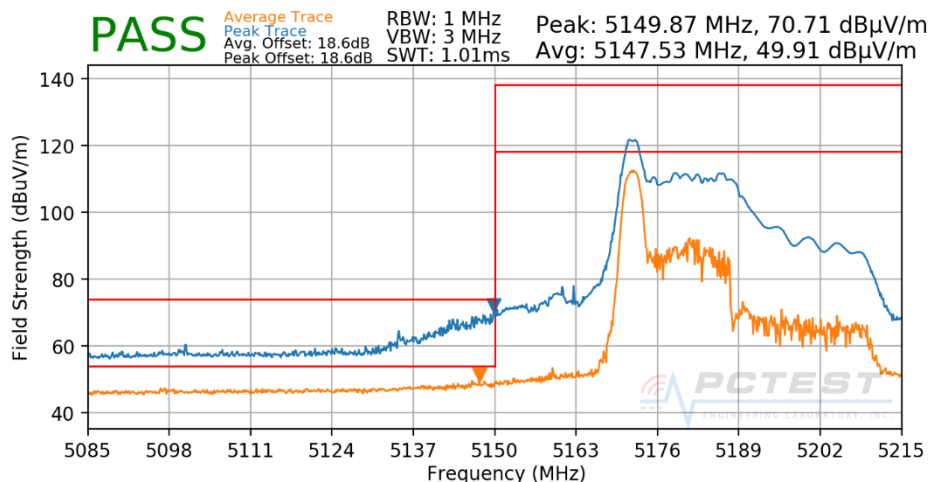
FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 498 of 541

## 7.6.8 SISO Core 1 Radiated Band Edge Measurements (40MHz BW)

§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

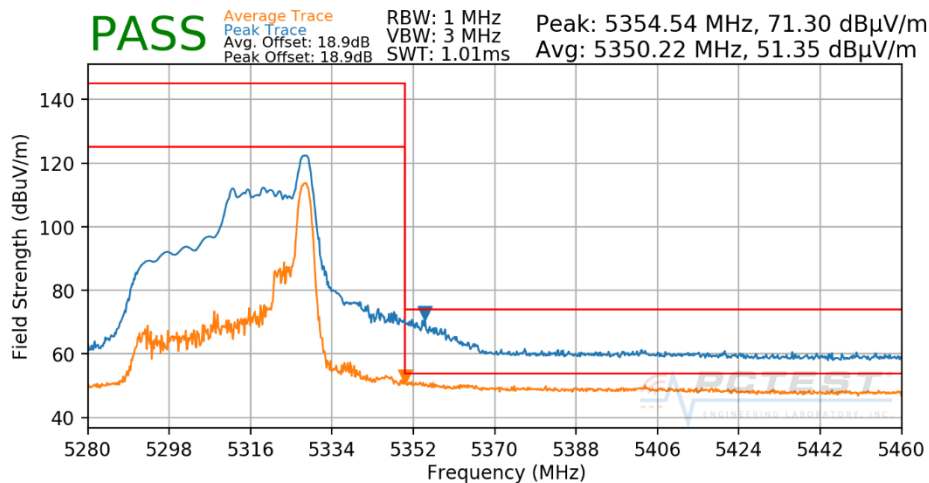
### RU26

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	0
Distance of Measurements:	3 Meters
Operating Frequency:	5190MHz
Channel:	38



Plot 7-850. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU26)

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	17
Distance of Measurements:	3 Meters
Operating Frequency:	5310MHz
Channel:	62

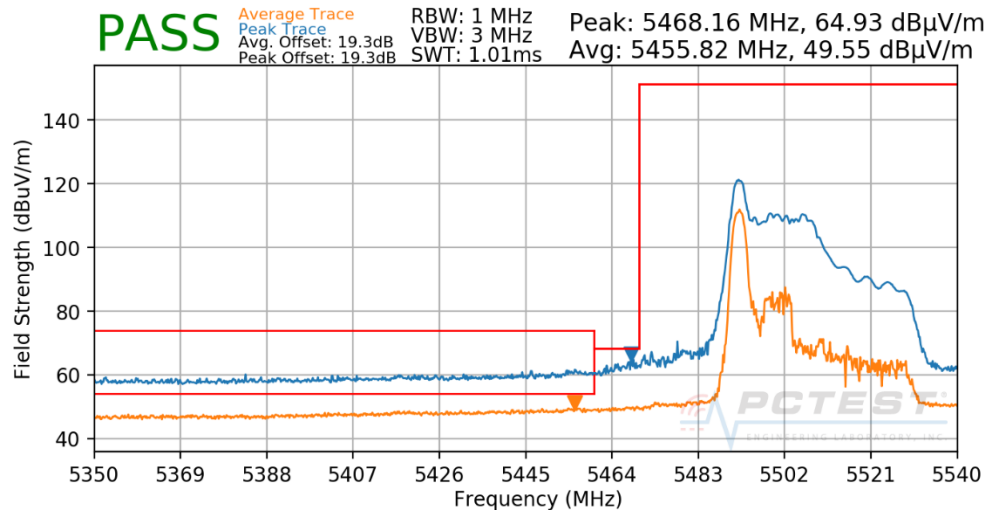


Plot 7-851. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2A – RU26)

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 499 of 541

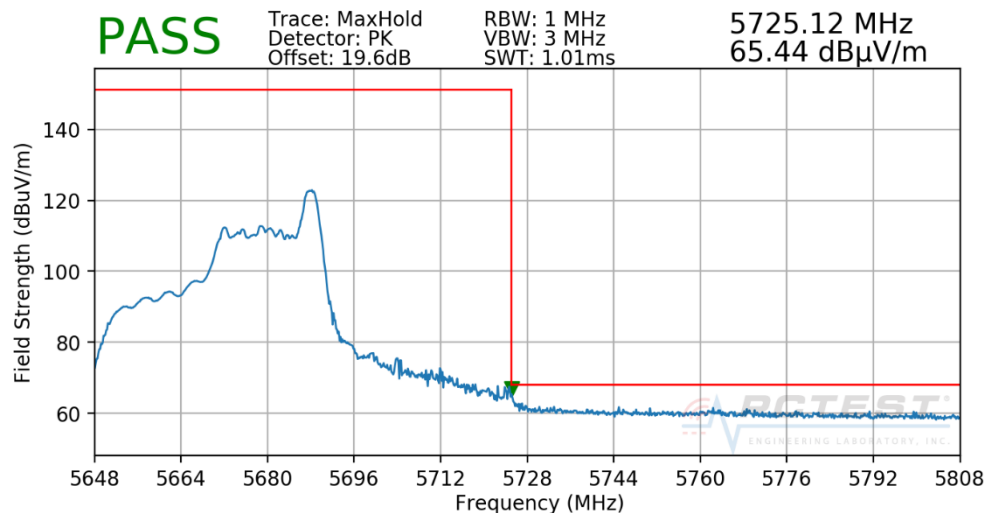


Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5510MHz  
 Channel: 102



**Plot 7-852. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU26)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 17  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5670MHz  
 Channel: 134

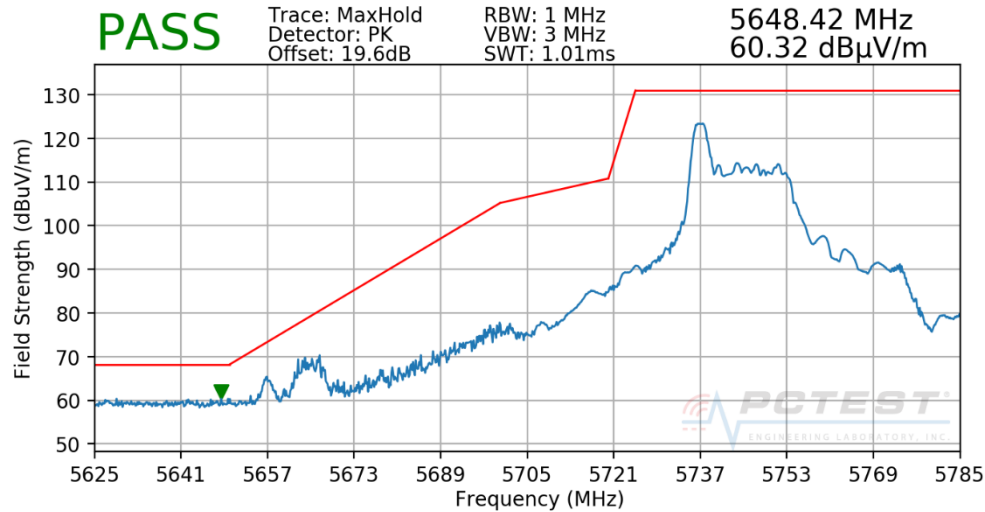


**Plot 7-853. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 2C – RU26)**

FCC ID: BCGA2230	<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device
		Page 500 of 541

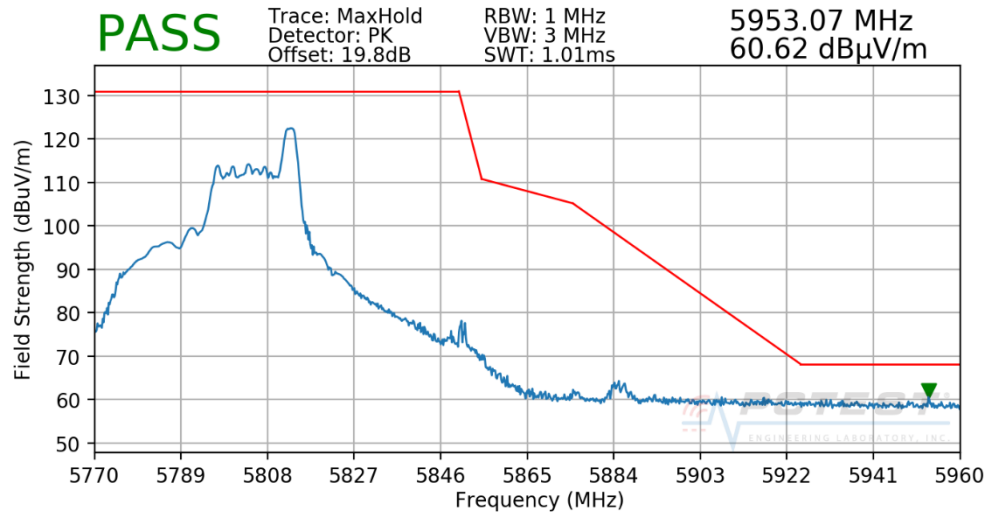


Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5755MHz  
 Channel: 151



**Plot 7-854. Radiated Lower Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU26)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 17  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5795MHz  
 Channel: 159



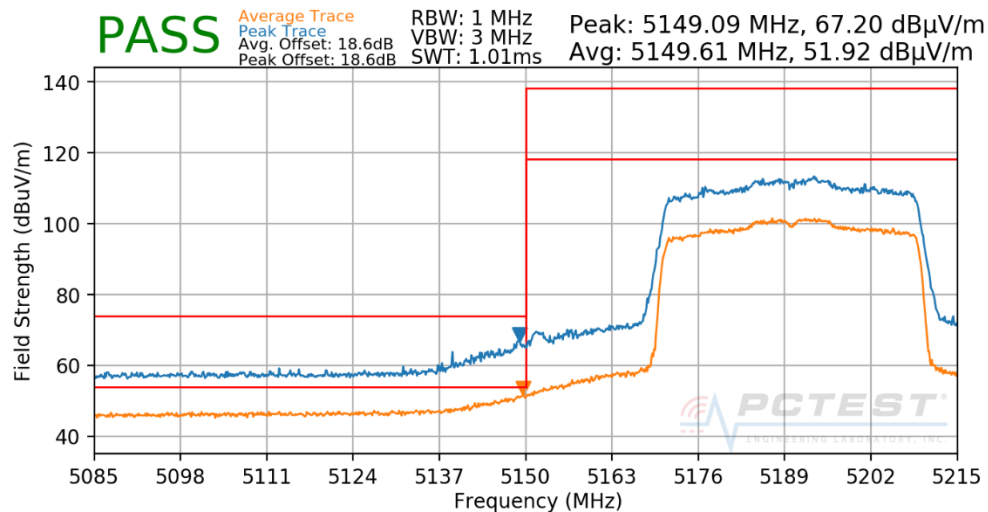
**Plot 7-855. Radiated Upper Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU26)**

FCC ID: BCGA2230	<b>MEASUREMENT REPORT</b> (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device
		Page 501 of 541



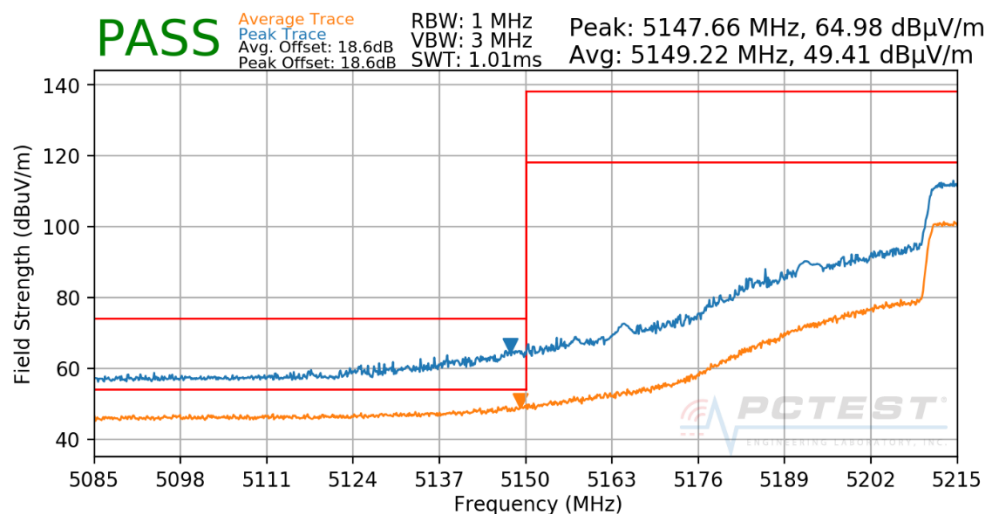
## RU484

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	65
Distance of Measurements:	3 Meters
Operating Frequency:	5190MHz
Channel:	38



**Plot 7-856. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU484)**

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	65
Distance of Measurements:	3 Meters
Operating Frequency:	5230MHz
Channel:	46

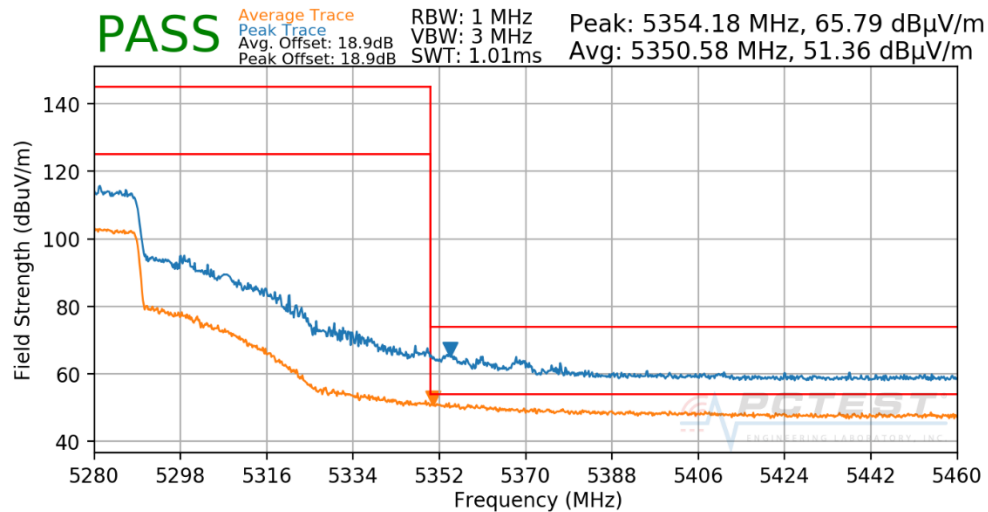


**Plot 7-857. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU484)**

FCC ID: BCGA2230	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 502 of 541

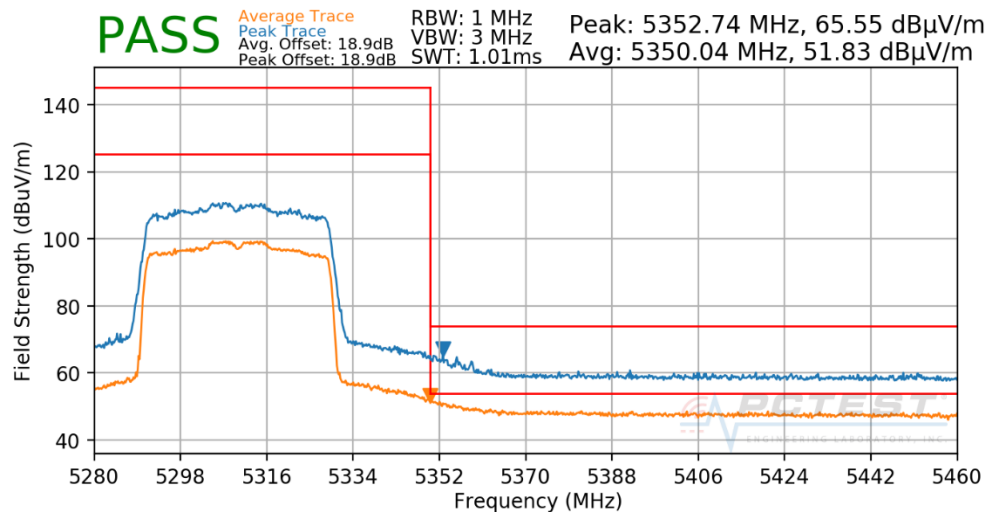


Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 65  
Distance of Measurements: 3 Meters  
Operating Frequency: 5270MHz  
Channel: 54



**Plot 7-858. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2A – RU484)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 65  
Distance of Measurements: 3 Meters  
Operating Frequency: 5310MHz  
Channel: 62

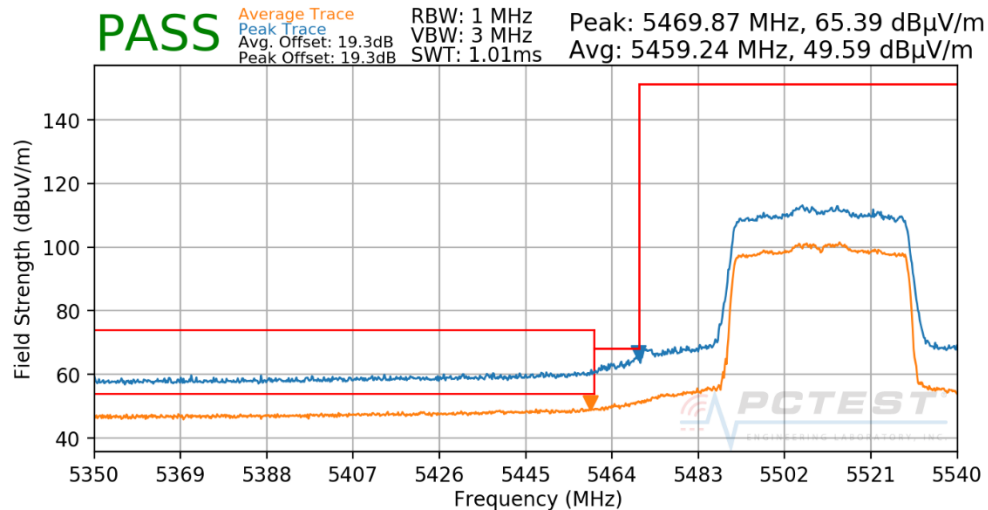


**Plot 7-859. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2A – RU484)**

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 503 of 541

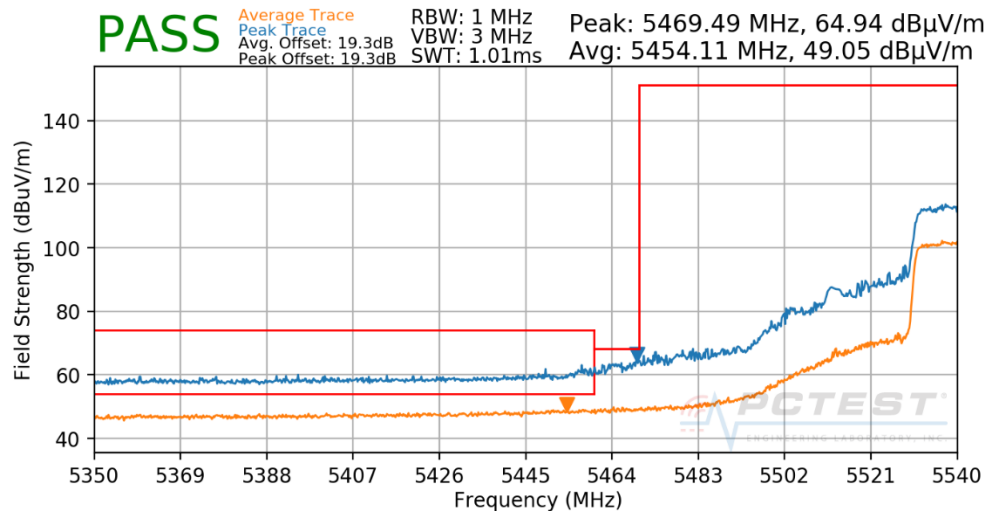


Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 65  
Distance of Measurements: 3 Meters  
Operating Frequency: 5510MHz  
Channel: 102



**Plot 7-860. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU484)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 65  
Distance of Measurements: 3 Meters  
Operating Frequency: 5550MHz  
Channel: 110

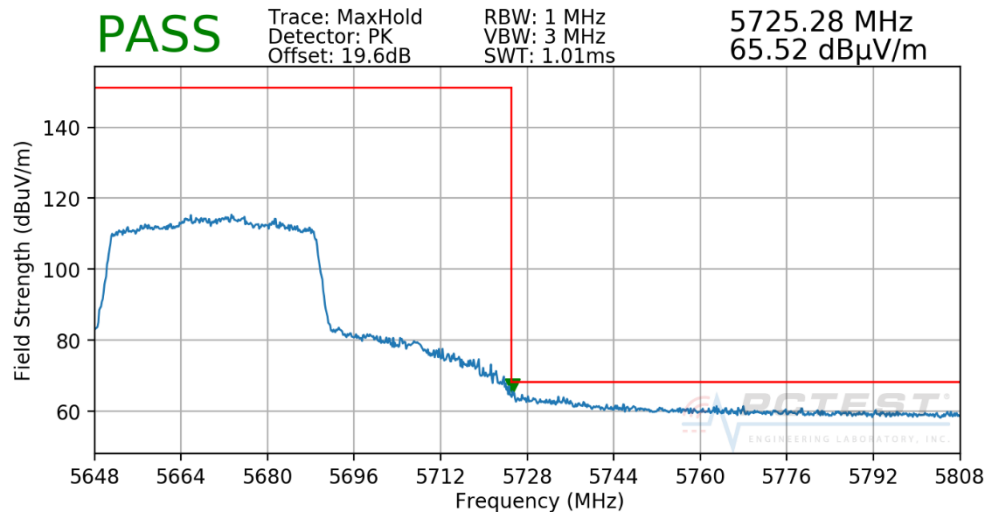


**Plot 7-861. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU484)**

FCC ID: BCGA2230	<b>PCTEST</b>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 504 of 541

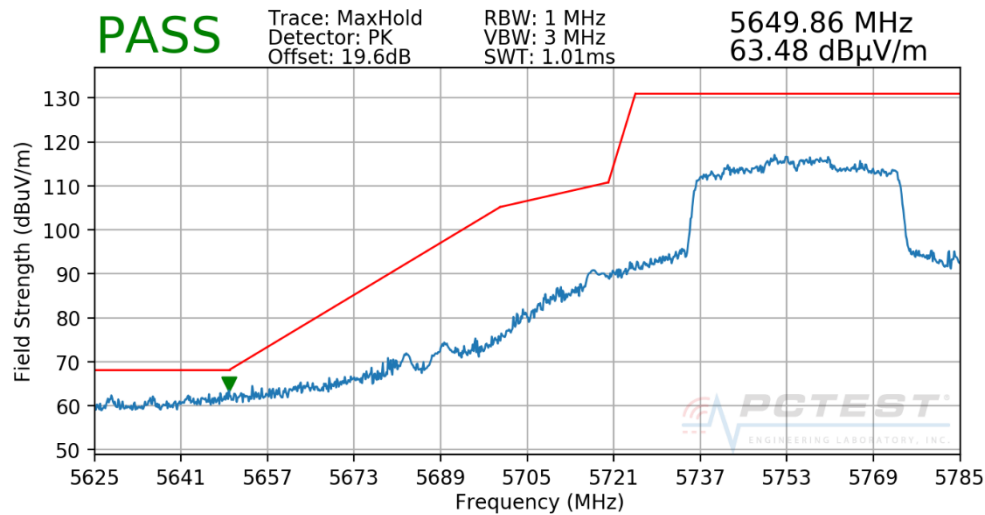


Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 65  
Distance of Measurements: 3 Meters  
Operating Frequency: 5670MHz  
Channel: 134



**Plot 7-862. Radiated Upper Band Edge Plot SISO CORE 1 (Peak - UNII Band 2C - RU484)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 65  
Distance of Measurements: 3 Meters  
Operating Frequency: 5755MHz  
Channel: 151

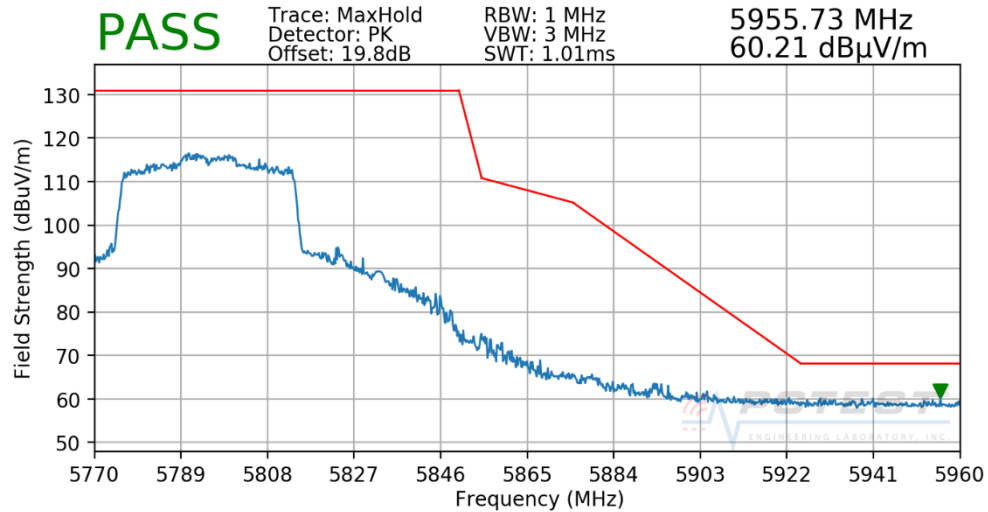


**Plot 7-863. Radiated Lower Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU484)**

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 505 of 541



Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 65  
Distance of Measurements: 3 Meters  
Operating Frequency: 5795MHz  
Channel: 159



Plot 7-864. Radiated Upper Band Edge Plot SISO CORE 1 (Peak - UNII Band 3 - RU484)

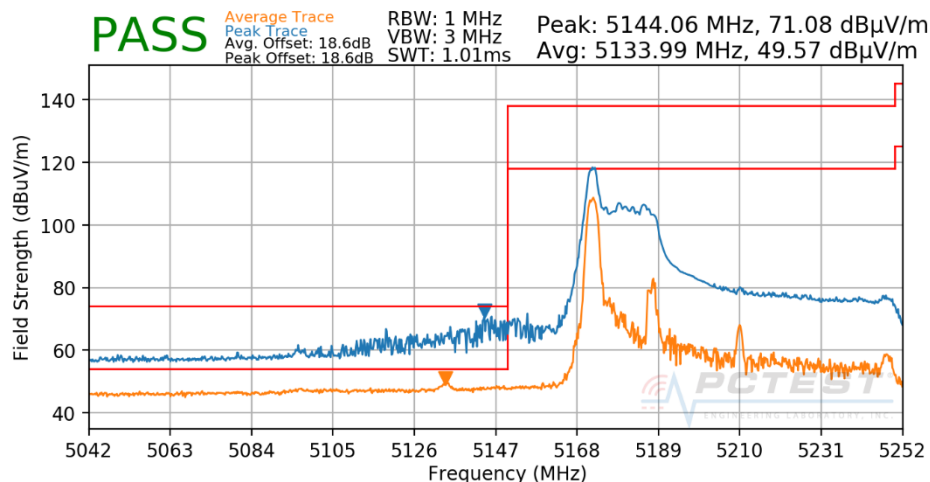
FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 506 of 541

## 7.6.9 SISO Core 1 Radiated Band Edge Measurements (80MHz BW)

§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

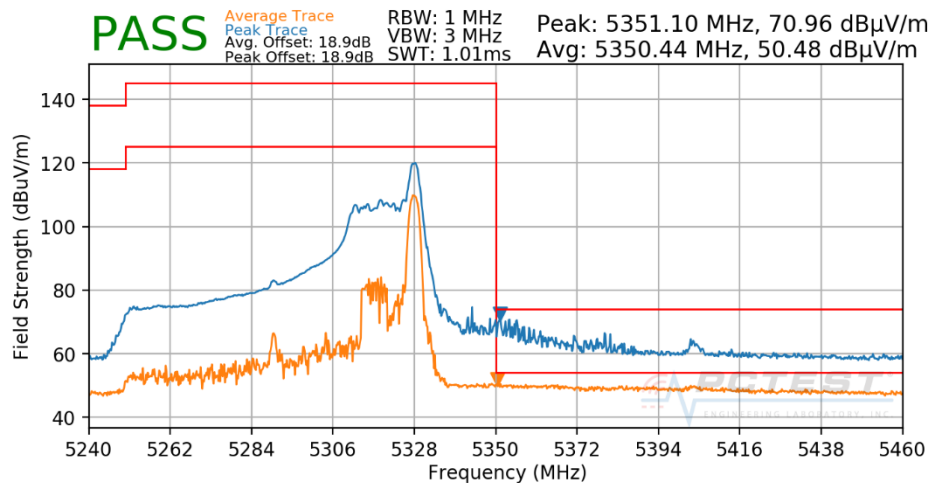
### RU26

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	0
Distance of Measurements:	3 Meters
Operating Frequency:	5210MHz
Channel:	42



Plot 7-865. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU26)

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	36
Distance of Measurements:	3 Meters
Operating Frequency:	5290MHz
Channel:	58

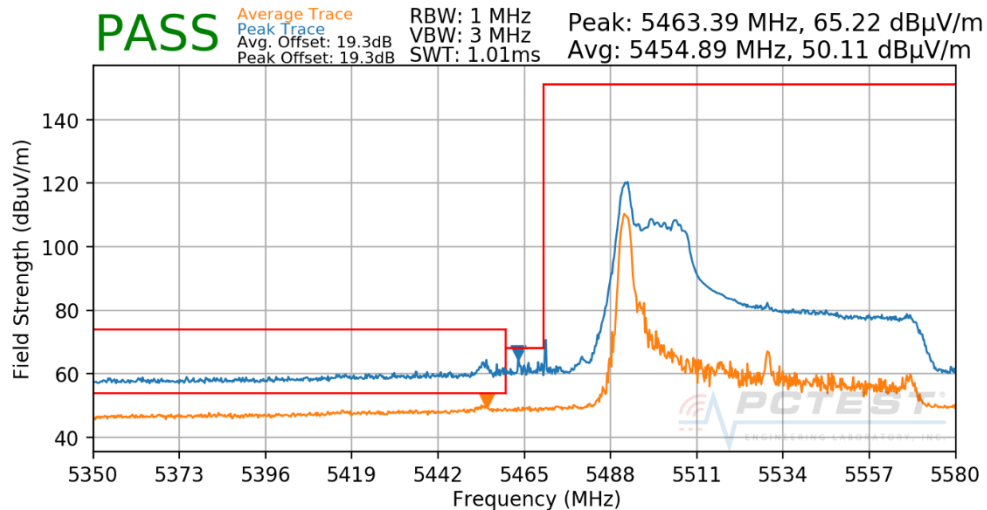


Plot 7-866. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2A – RU26)

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 507 of 541

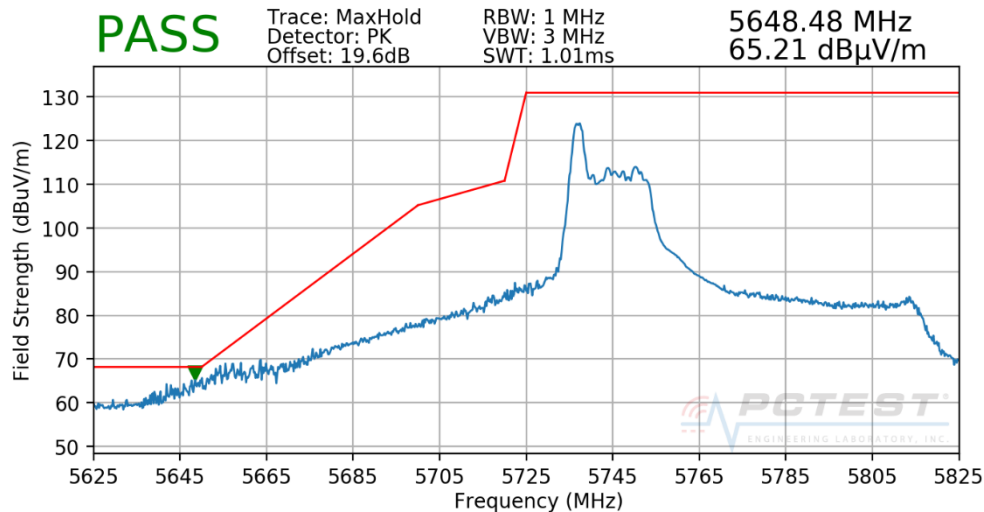


Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 0  
Distance of Measurements: 3 Meters  
Operating Frequency: 5530MHz  
Channel: 106



Plot 7-867. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU26)

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 0  
Distance of Measurements: 3 Meters  
Operating Frequency: 5775MHz  
Channel: 155

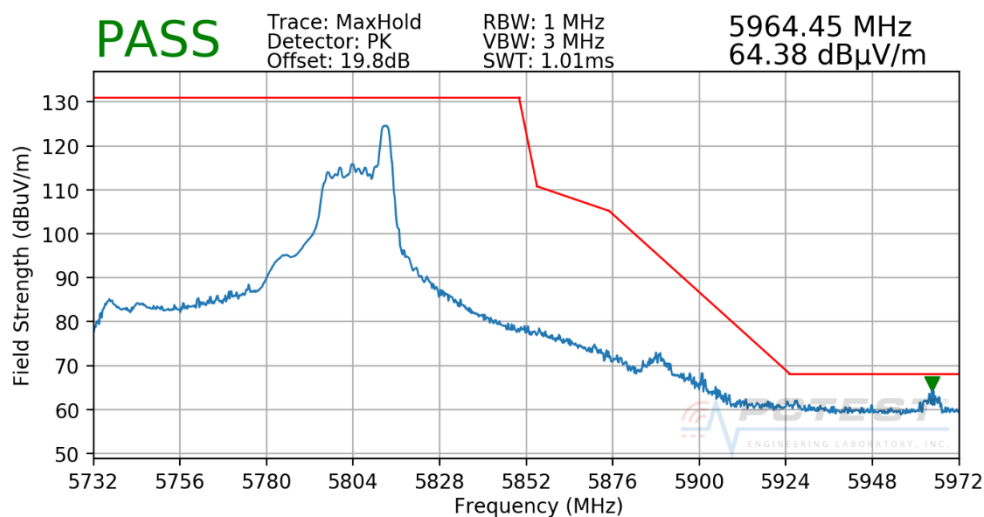


Plot 7-868. Radiated Lower Band Edge Plot SISO CORE 1 (Peak – UNII Band 3 – RU26)

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 508 of 541



Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS0  
RU Index: 36  
Distance of Measurements: 3 Meters  
Operating Frequency: 5775MHz  
Channel: 155



Plot 7-869. Radiated Upper Band Edge Plot SISO CORE 1 (Peak – UNII Band 3 – RU26)

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 509 of 541

© 2020 PCTEST

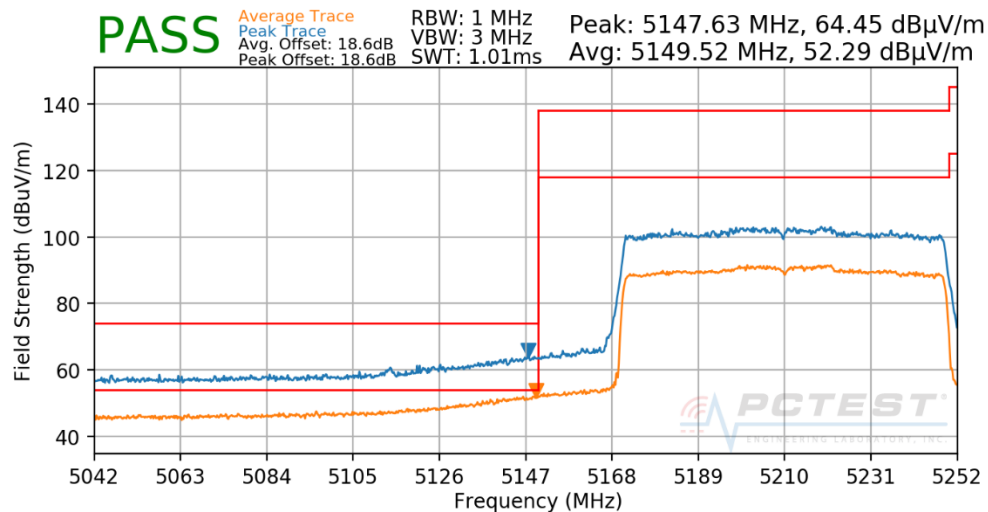
V 9.5 12/16/2019

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](mailto:INFO@PCTEST.COM).



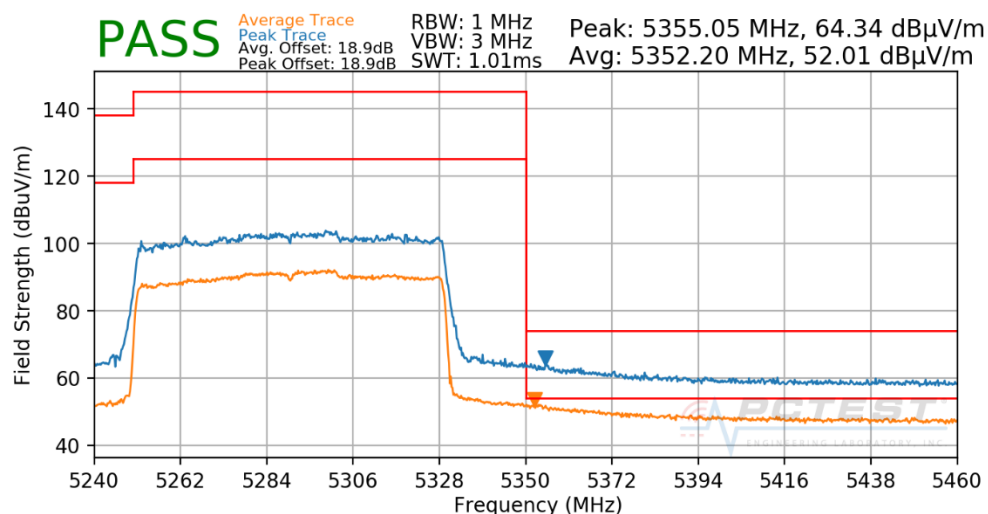
## RU996

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 67  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5210MHz  
 Channel: 42



**Plot 7-870. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 1 – RU996)**

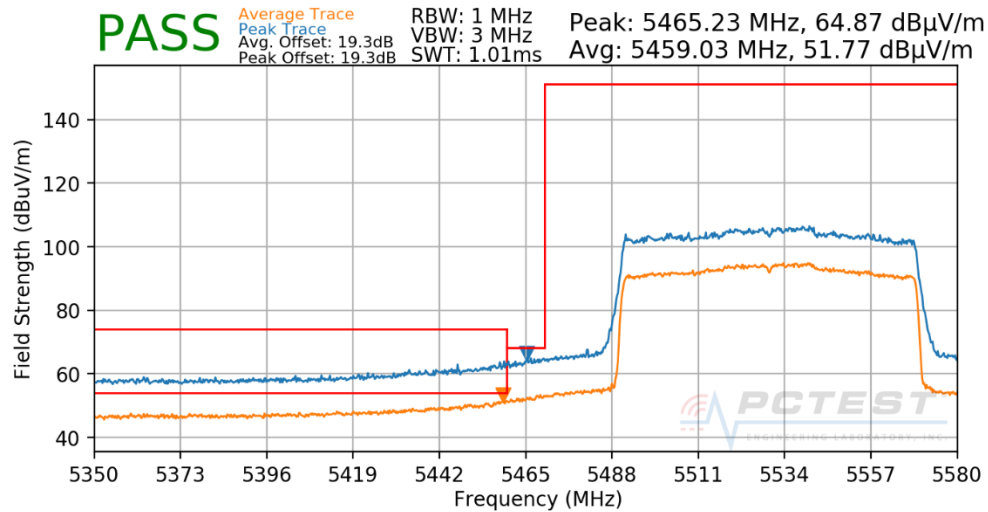
Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 67  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5290MHz  
 Channel: 58



**Plot 7-871. Radiated Upper Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2A – RU996)**

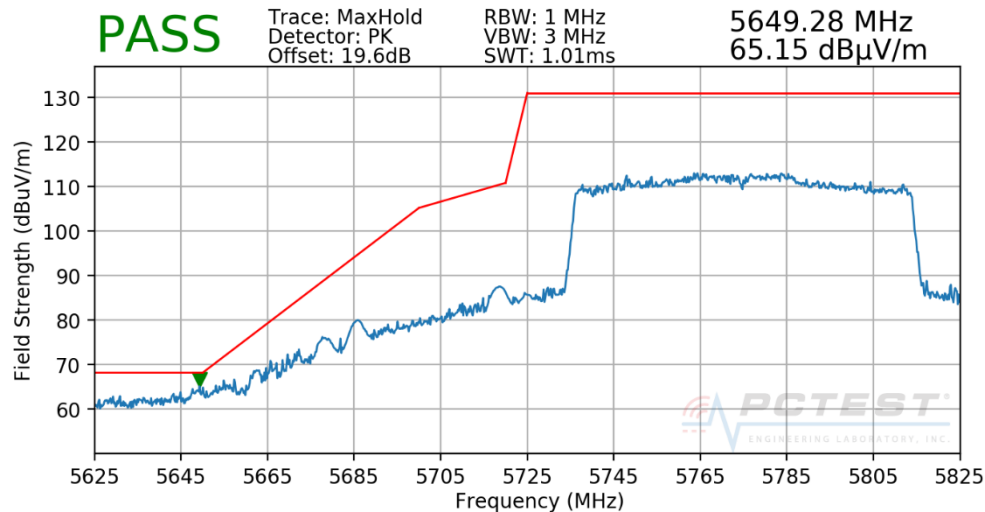
FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 510 of 541

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 67  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5530MHz  
 Channel: 106



**Plot 7-872. Radiated Lower Band Edge Plot SISO CORE 1 (Peak & Average – UNII Band 2C – RU996)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS0  
 RU Index: 67  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5775MHz  
 Channel: 155



**Plot 7-873. Radiated Lower Band Edge Plot SISO CORE 1 (Peak – UNII Band 3 – RU996)**

FCC ID: BCGA2230		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170052-13.BCG	Test Dates: 12/10/2019 - 02/26/2020	EUT Type: Tablet Device	Page 511 of 541