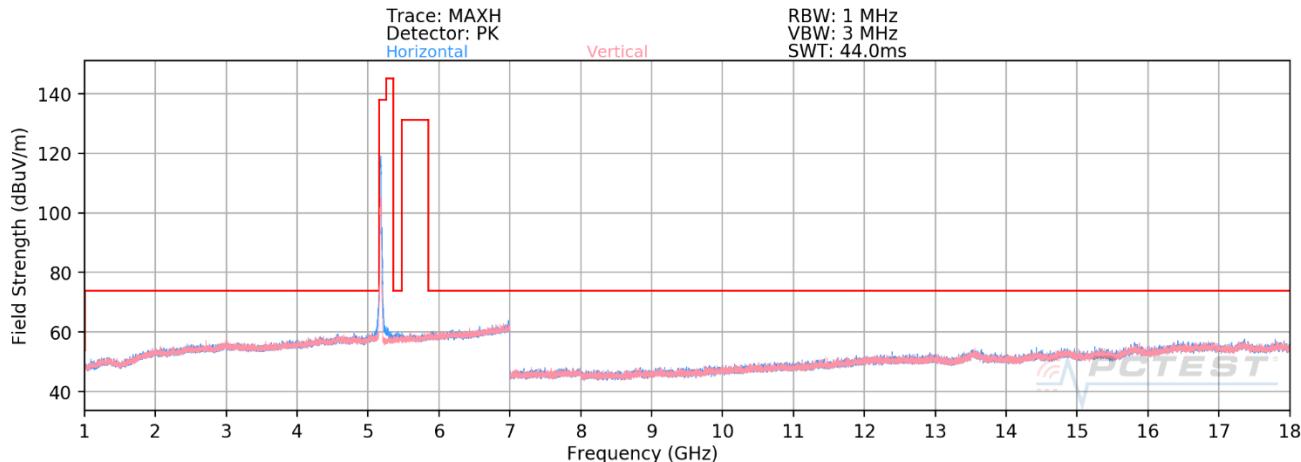
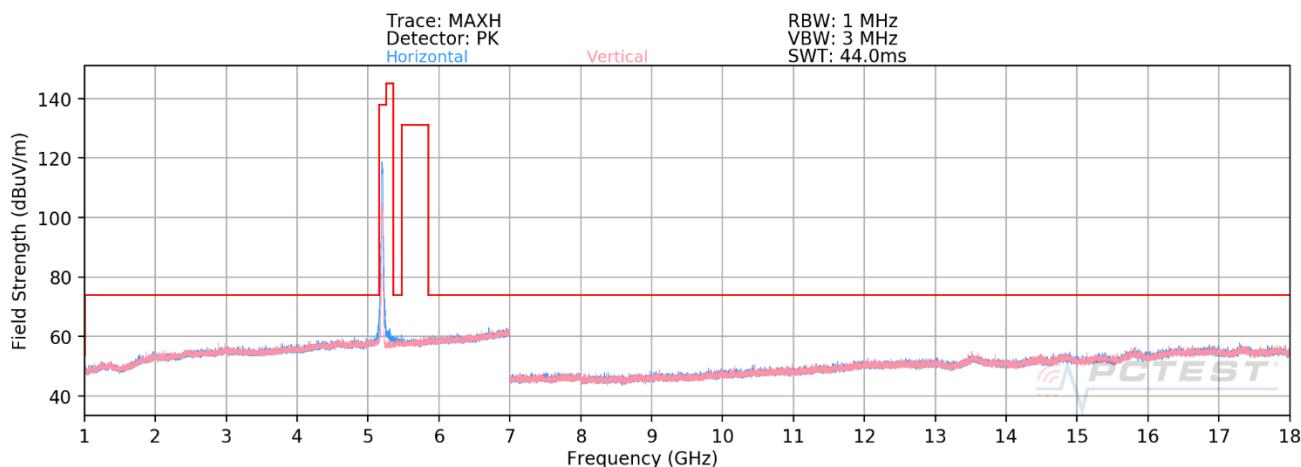
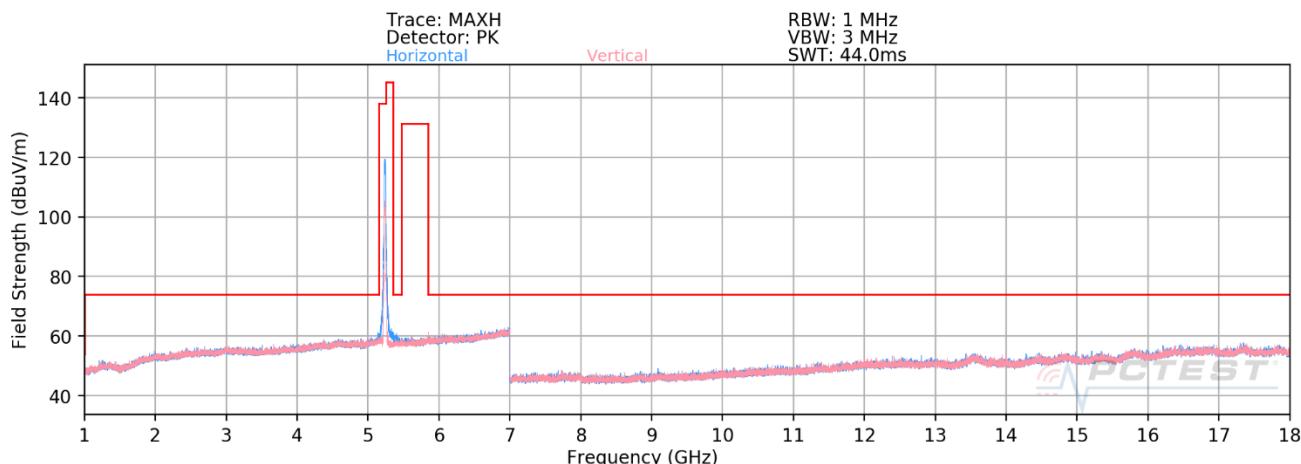
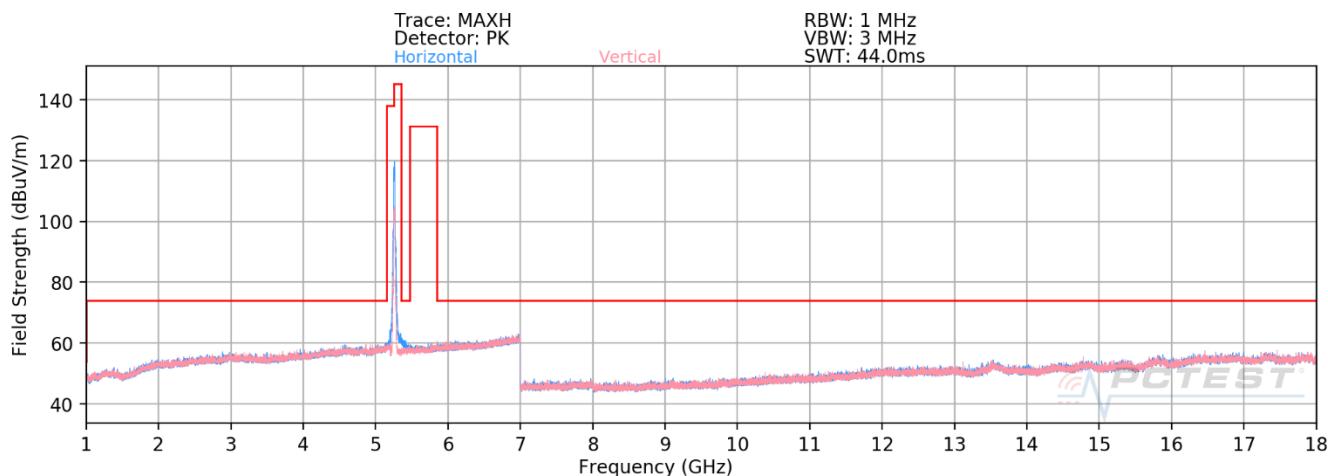
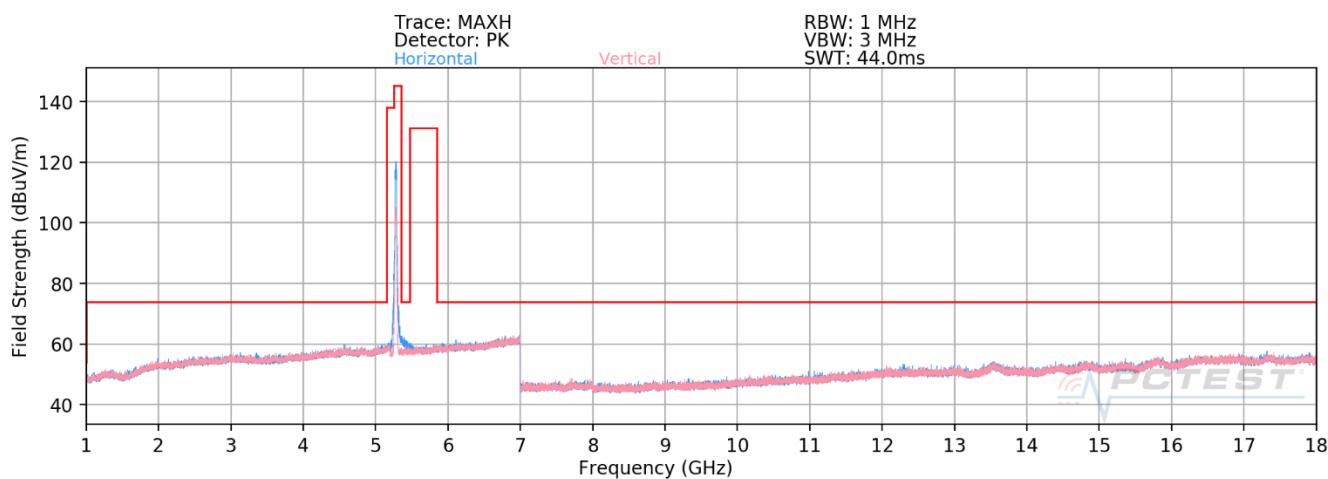


RU242

Plot 7-781. Radiated Spurious Plot above 1GHz CDD (802.11ax – U1 Ch. 36 – RU242)

Plot 7-782. Radiated Spurious Plot above 1GHz CDD (802.11ax – U1 Ch. 40 – RU242)

Plot 7-783. Radiated Spurious Plot above 1GHz CDD (802.11ax – U1 Ch. 48 – RU242)

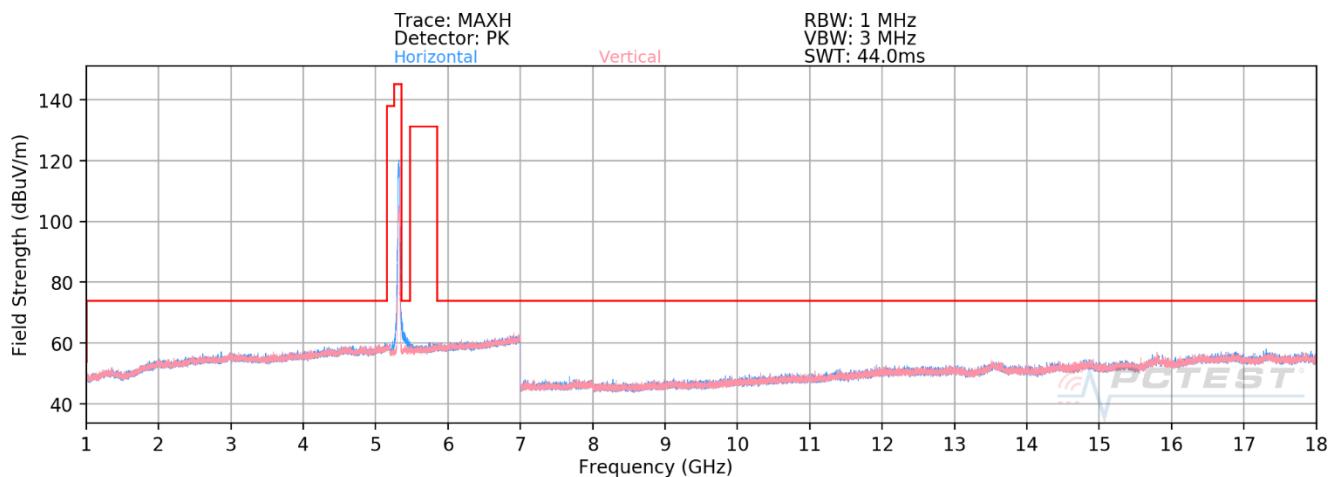
FCC ID: BCGA2232	 PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 460 of 539



Plot 7-784. Radiated Spurious Plot above 1GHz CDD (802.11ax – U2A Ch. 52 – RU242)

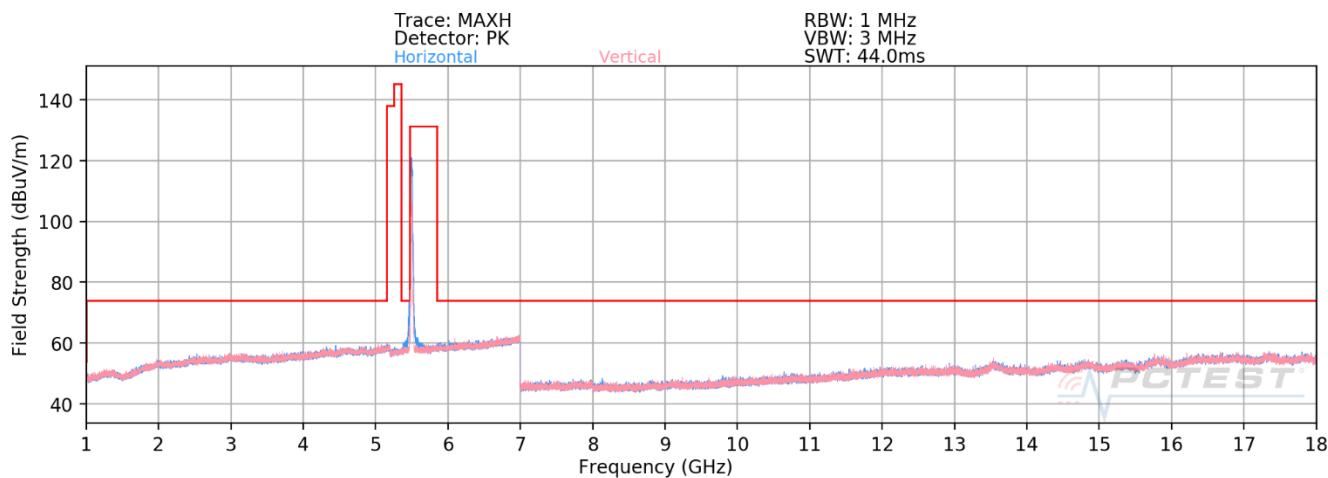


Plot 7-785. Radiated Spurious Plot above 1GHz CDD (802.11ax – U2A Ch. 60 – RU242)

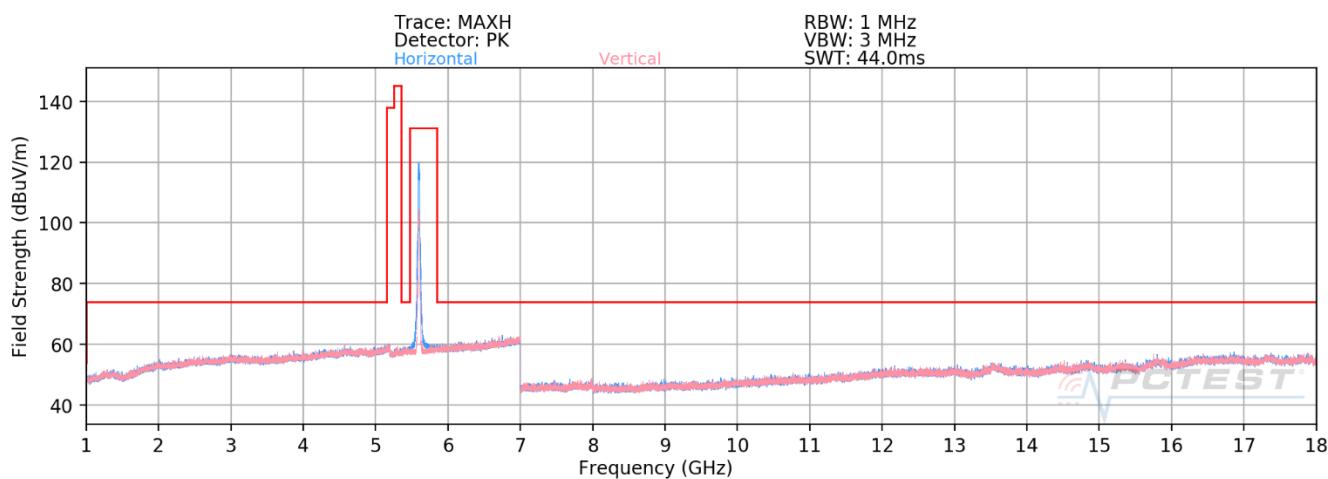


Plot 7-786. Radiated Spurious Plot above 1GHz CDD (802.11ax – U2A Ch. 64 – RU242)

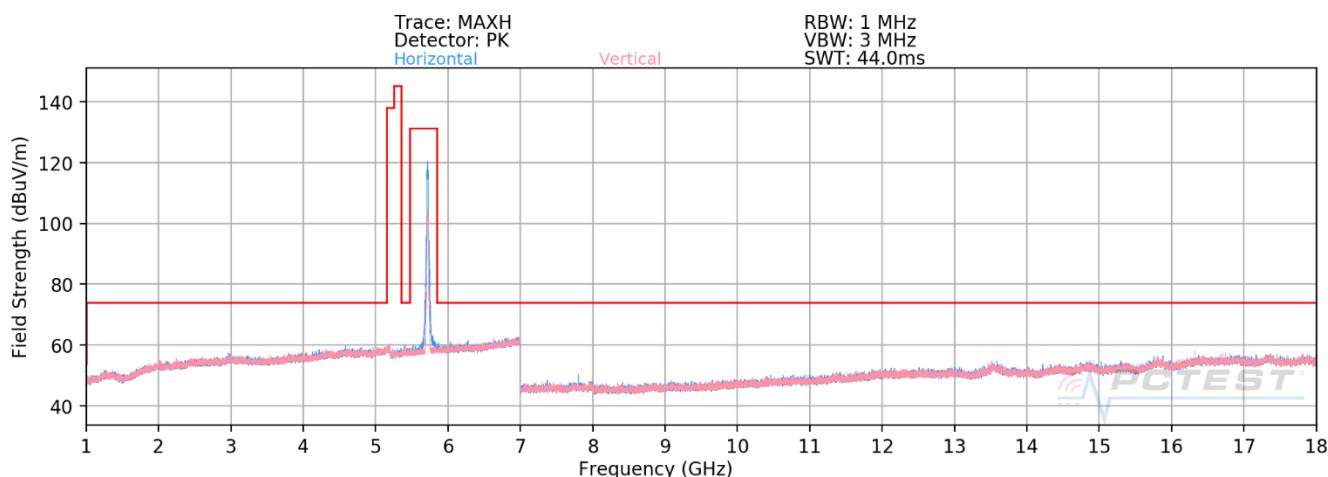
FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 461 of 539



Plot 7-787. Radiated Spurious Plot above 1GHz CDD (802.11ax – U2C Ch. 100 – RU242)

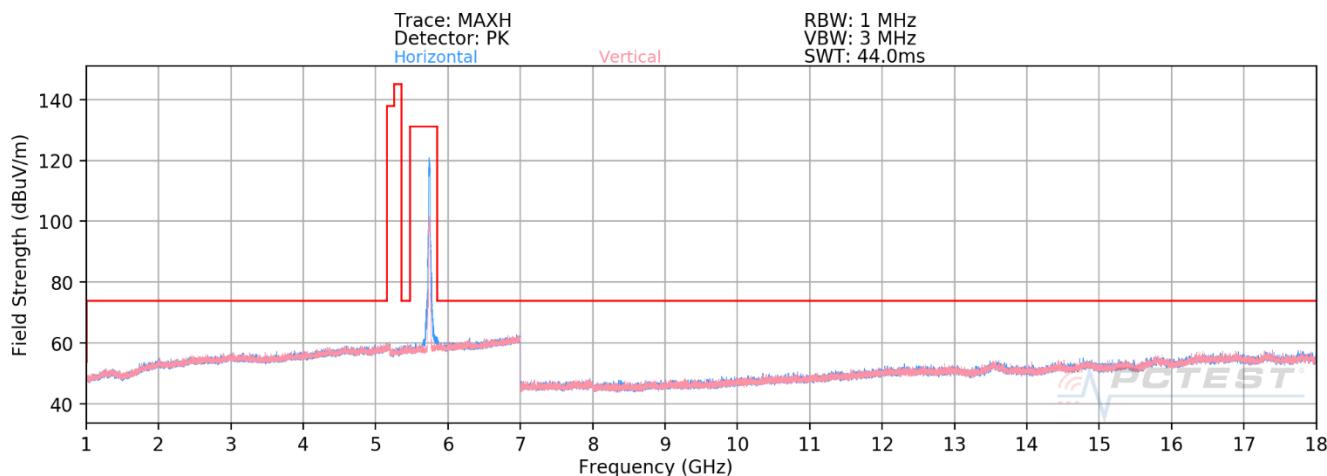


Plot 7-788. Radiated Spurious Plot above 1GHz CDD (802.11ax – U2C Ch. 116 – RU242)

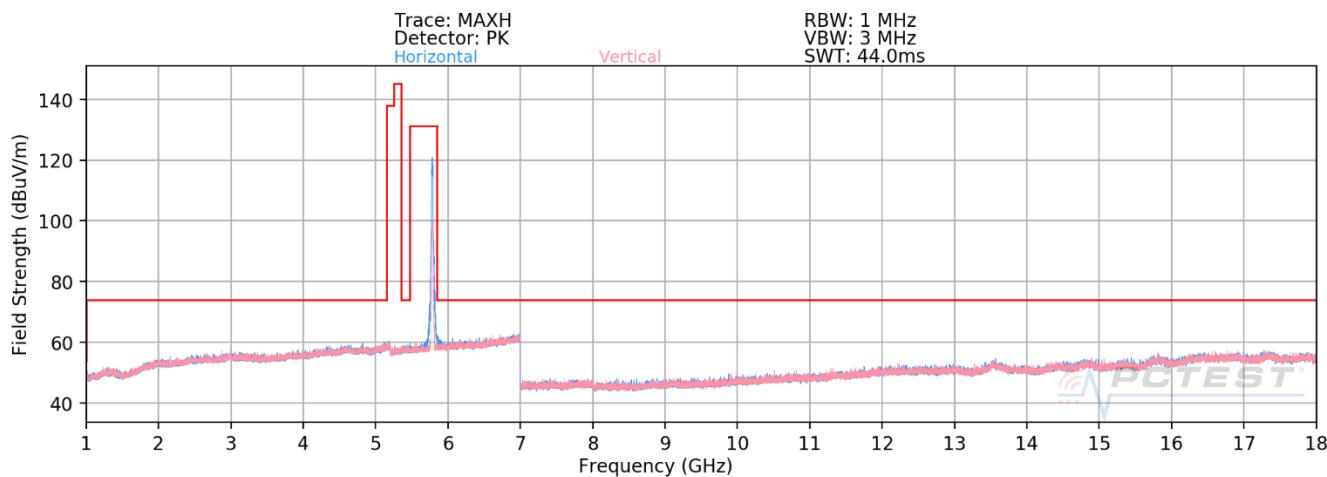


Plot 7-789. Radiated Spurious Plot above 1GHz CDD (802.11ax – U2C Ch. 144 – RU242)

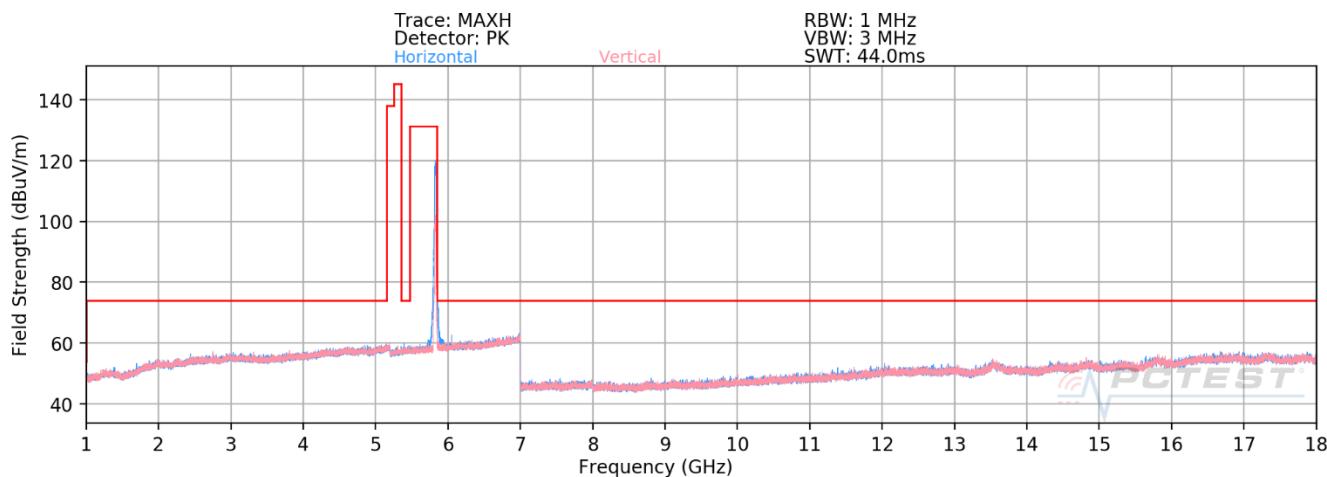
FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 462 of 539



Plot 7-790. Radiated Spurious Plot above 1GHz CDD (802.11ax – U3 Ch. 149 – RU242)



Plot 7-791. Radiated Spurious Plot above 1GHz CDD (802.11ax – U3 Ch. 157 – RU242)



Plot 7-792. Radiated Spurious Plot above 1GHz CDD (802.11ax – U3 Ch. 165 – RU242)

FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 463 of 539

CDD Radiated Spurious Emission Measurements (RU242)

§15.407(b) §15.205 & §15.209; RSS-Gen [8.9]

Worst Case Mode:	802.11ax (20MHz BW)
Worst Case Transfer Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10360.00	Peak	H	-	-	-72.30	14.34	49.04	68.20	-19.16
15540.00	Average	H	-	-	-85.31	20.37	42.06	53.98	-11.92
15540.00	Peak	H	-	-	-73.62	20.37	53.75	73.98	-20.23

Table 7-143. Radiated Measurements CDD (RU242)

Worst Case Mode:	802.11ax (20MHz BW)
Worst Case Transfer Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5200MHz
Channel:	40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10400.00	Peak	H	-	-	-72.12	14.43	49.31	68.20	-18.89
15600.00	Average	H	-	-	-85.23	20.56	42.33	53.98	-11.65
15600.00	Peak	H	-	-	-73.79	20.56	53.77	73.98	-20.21

Table 7-144. Radiated Measurements CDD (RU242)

Worst Case Mode:	802.11ax (20MHz BW)
Worst Case Transfer Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5240MHz
Channel:	48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10480.00	Peak	H	-	-	-71.72	14.63	49.91	68.20	-18.29
15720.00	Average	H	-	-	-85.75	21.60	42.85	53.98	-11.13
15720.00	Peak	H	-	-	-73.58	21.60	55.02	73.98	-18.96

Table 7-145. Radiated Measurements CDD (RU242)

FCC ID: BCGA2232	 PCTEST	MEASUREMENT REPORT (CERTIFICATION)					Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device					

Worst Case Mode:	802.11ax (20MHz BW)
Worst Case Transfer Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5260MHz
Channel:	52

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10520.00	Peak	H	-	-	-72.15	14.85	49.70	68.20	-18.50
15780.00	Average	H	-	-	-85.86	21.89	43.03	53.98	-10.95
15780.00	Peak	H	-	-	-73.68	21.89	55.21	73.98	-18.77

Table 7-146. Radiated Measurements CDD (RU242)

Worst Case Mode:	802.11ax (20MHz BW)
Worst Case Transfer Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5300MHz
Channel:	60

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10600.00	Peak	H	-	-	-71.47	14.37	49.90	68.20	-18.30
15900.00	Average	H	-	-	-85.98	21.77	42.79	53.98	-11.19
15900.00	Peak	H	-	-	-74.01	21.77	54.76	73.98	-19.22

Table 7-147. Radiated Measurements CDD (RU242)

Worst Case Mode:	802.11ax (20MHz BW)
Worst Case Transfer Rate:	MCS0
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5320MHz
Channel:	64

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10640.00	Average	H	-	-	-83.64	14.85	38.21	53.98	-15.77
10640.00	Peak	H	-	-	-71.24	14.85	50.61	73.98	-23.37
15960.00	Average	H	-	-	-85.50	21.74	43.24	53.98	-10.74
15960.00	Peak	H	-	-	-73.62	21.74	55.12	73.98	-18.86

Table 7-148. Radiated Measurements CDD (RU242)

FCC ID: BCGA2232	 PCTEST	MEASUREMENT REPORT (CERTIFICATION)					Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device					

Worst Case Mode: 802.11ax (20MHz BW)
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5500MHz
 Channel: 100

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
11000.00	Average	H	-	-	-84.51	15.88	38.37	53.98	-15.61
11000.00	Peak	H	-	-	-72.66	15.88	50.22	73.98	-23.76
16500.00	Peak	H	-	-	-73.13	21.60	55.47	68.20	-12.73

Table 7-149. Radiated Measurements CDD (RU242)

Worst Case Mode: 802.11ax (20MHz BW)
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5580MHz
 Channel: 116

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
11160.00	Average	H	-	-	-84.65	16.51	38.86	53.98	-15.12
11160.00	Peak	H	-	-	-72.78	16.51	50.73	73.98	-23.25
16740.00	Peak	H	-	-	-73.43	22.16	55.73	68.20	-12.47

Table 7-150. Radiated Measurements CDD (RU242)

Worst Case Mode: 802.11ax (20MHz BW)
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5720MHz
 Channel: 144

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
11440.00	Average	H	-	-	-84.68	16.74	39.06	53.98	-14.92
11440.00	Peak	H	-	-	-72.63	16.74	51.11	73.98	-22.87
17160.00	Peak	H	-	-	-73.88	21.60	54.72	68.20	-13.48

Table 7-151. Radiated Measurements CDD (RU242)

FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)					Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device					

Worst Case Mode: 802.11ax (20MHz BW)
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5745MHz
 Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
11490.00	Average	H	-	-	-84.70	16.37	38.67	53.98	-15.31
11490.00	Peak	H	-	-	-73.10	16.37	50.27	73.98	-23.71
17235.00	Peak	H	-	-	-72.57	22.25	56.68	68.20	-11.52

Table 7-152. Radiated Measurements CDD (RU242)

Worst Case Mode: 802.11ax (20MHz BW)
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5785MHz
 Channel: 157

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
11570.00	Average	H	-	-	-84.45	17.01	39.56	53.98	-14.42
11570.00	Peak	H	-	-	-73.03	17.01	50.98	73.98	-23.00
17355.00	Peak	H	-	-	-73.25	22.61	56.36	68.20	-11.84

Table 7-153. Radiated Measurements CDD (RU242)

Worst Case Mode: 802.11ax (20MHz BW)
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5825MHz
 Channel: 165

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
11650.00	Average	H	-	-	-84.33	16.45	39.12	53.98	-14.86
11650.00	Peak	H	-	-	-73.06	16.45	50.39	73.98	-23.59
17475.00	Peak	H	-	-	-73.11	21.94	55.83	68.20	-12.37

Table 7-154. Radiated Measurements CDD (RU242)

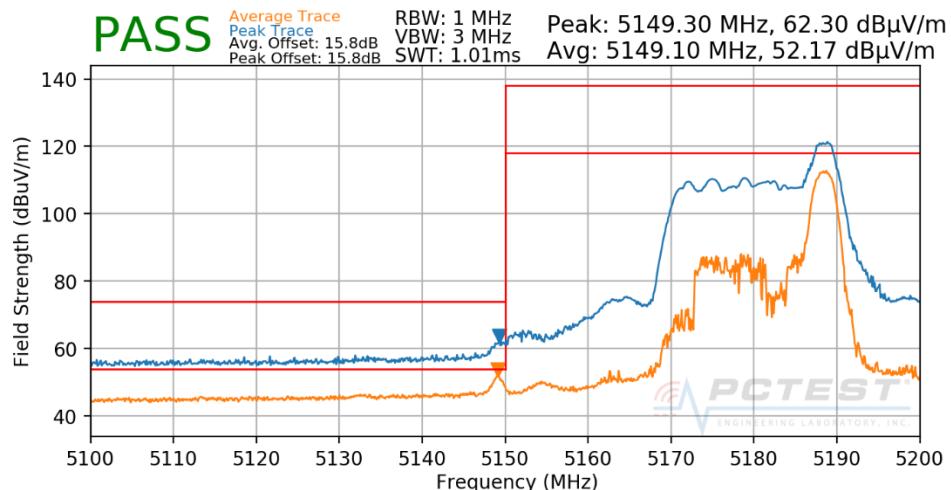
FCC ID: BCGA2232	 PCTEST	MEASUREMENT REPORT (CERTIFICATION)					Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device					

7.6.4 SISO Core 0 Radiated Band Edge Measurements (20MHz BW)

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

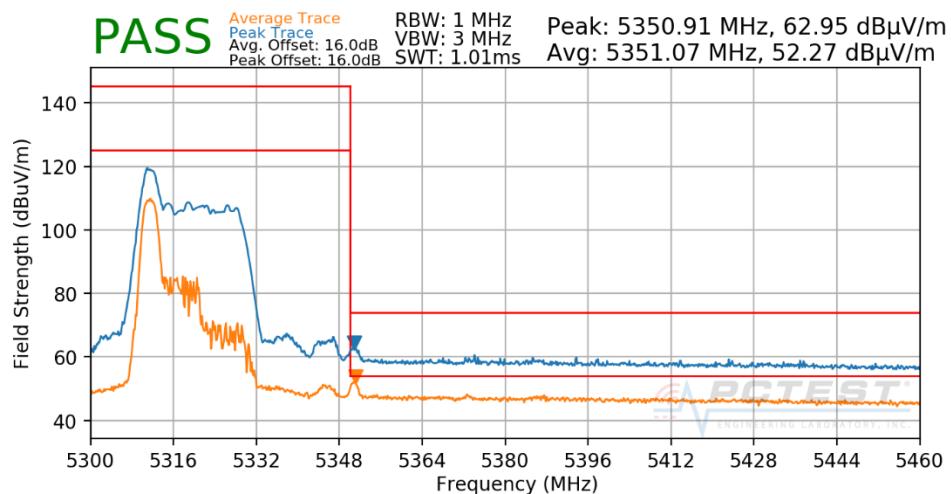
RU26

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



Plot 7-793. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 1 – RU26)

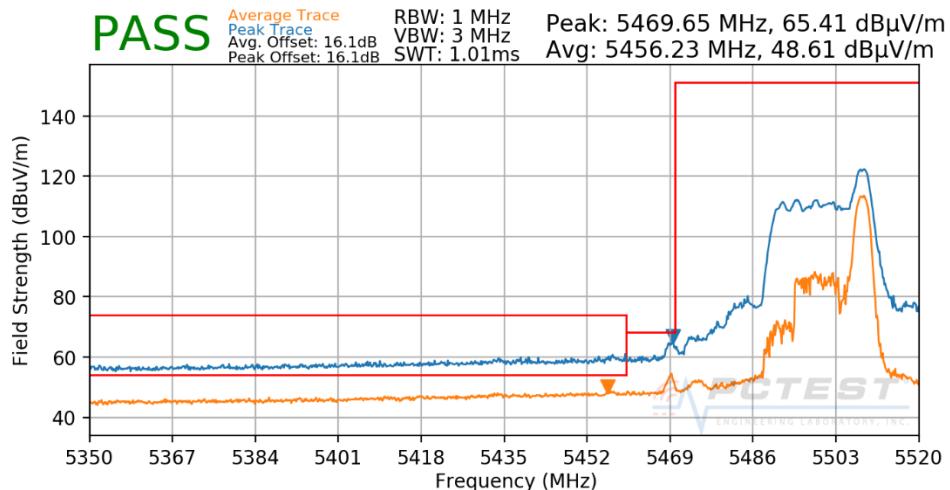
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5320MHz
 Channel: 64



Plot 7-794. Radiated Upper Band Edge Plot SISO CORE 0 (Peak & Average) – UNII Band 2A – RU26

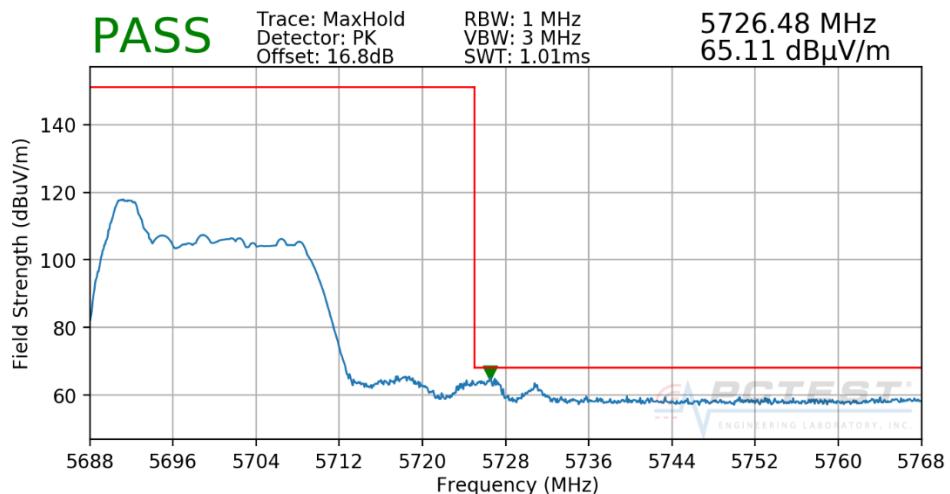
FCC ID: BCGA2232	 PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 468 of 539

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



Plot 7-795. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 2C – RU26)

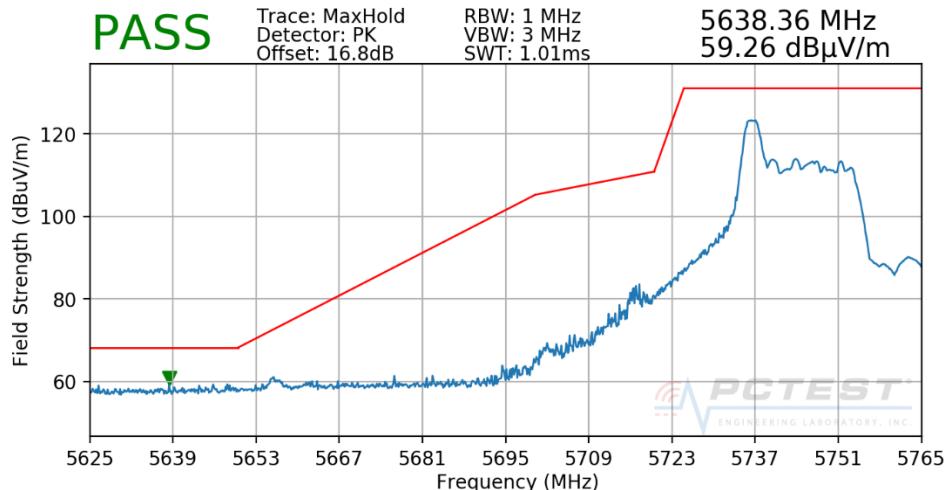
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5700MHz
 Channel: 140



Plot 7-796. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 2C – RU26)

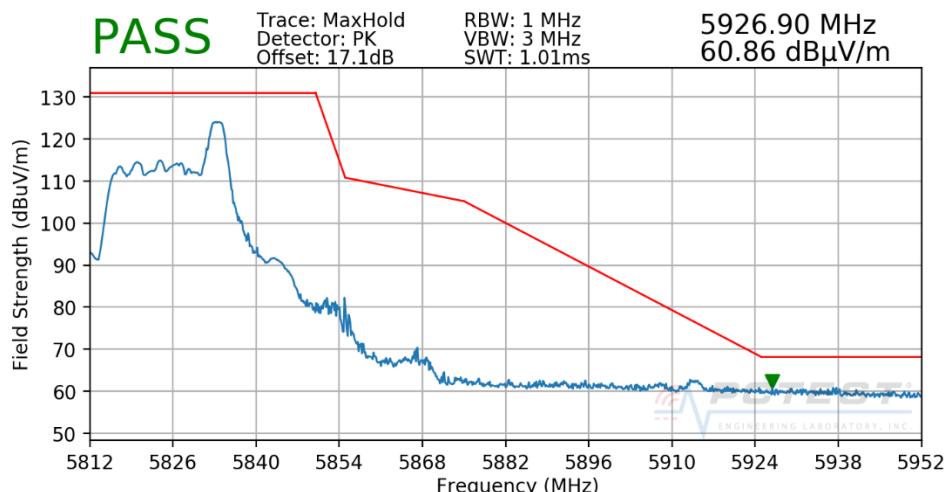
FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 469 of 539

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



Plot 7-797. Radiated Lower Band Edge Plot SISO CORE 0 (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

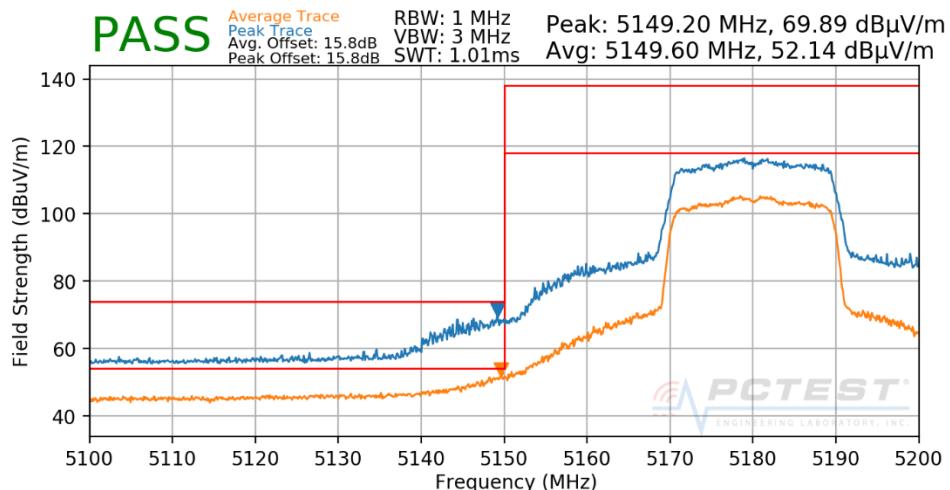


Plot 7-798. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU26)

FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 470 of 539

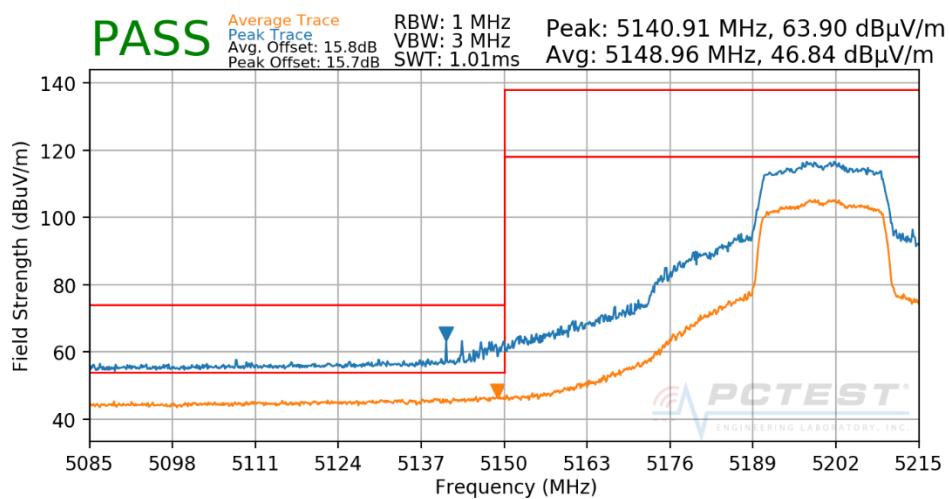
RU242

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



Plot 7-799. Radiated Lower Band Edge Plot SISO CORE 0 (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

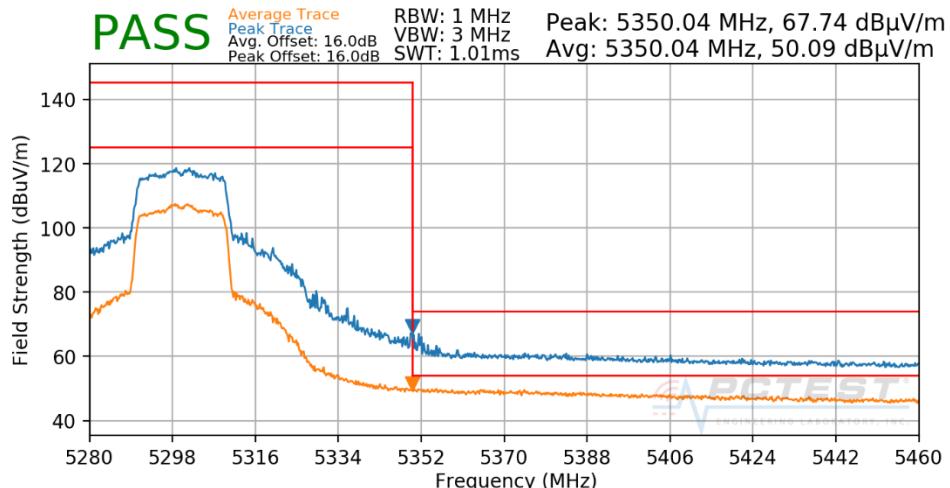


Plot 7-800. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 1 – RU242)

FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 471 of 539

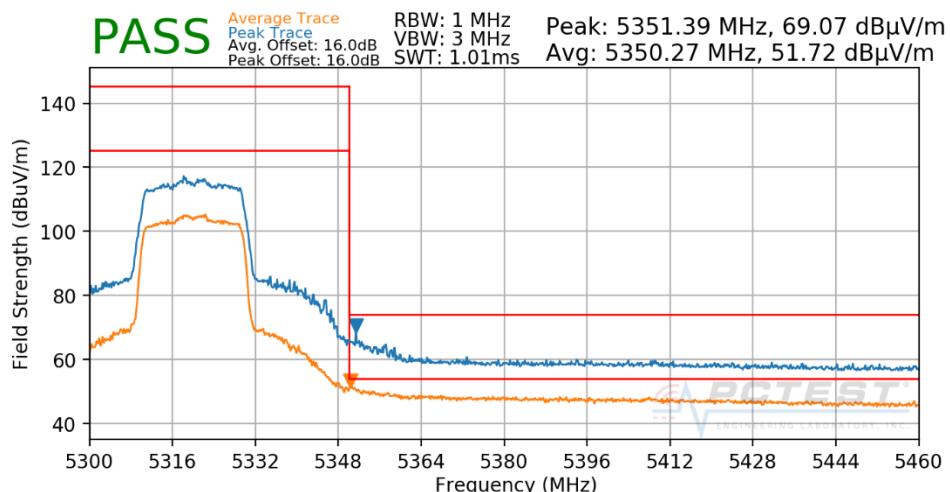


Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5300MHz
Channel: 60



Plot 7-801. Radiated Upper Band Edge Plot SISO CORE 0 (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

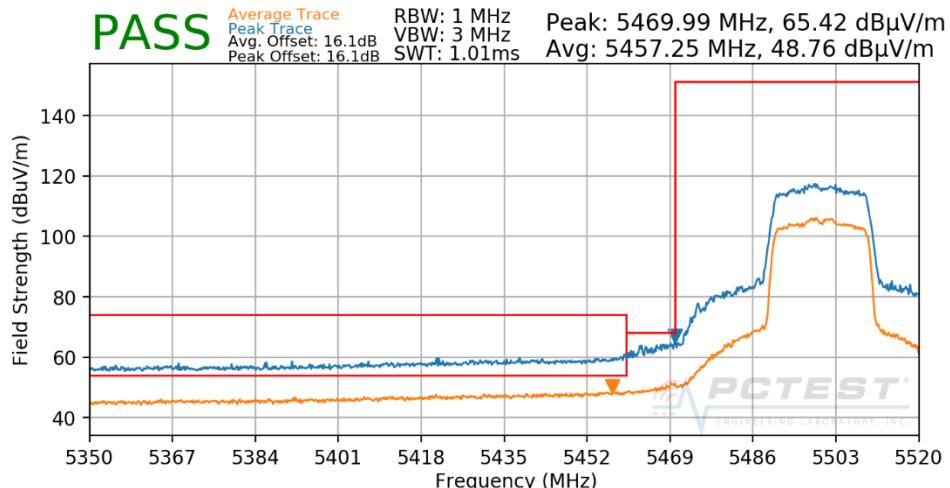


Plot 7-802. Radiated Upper Band Edge Plot SISO CORE 0 (Peak & Average) – UNII Band 2A – RU242

FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 472 of 539

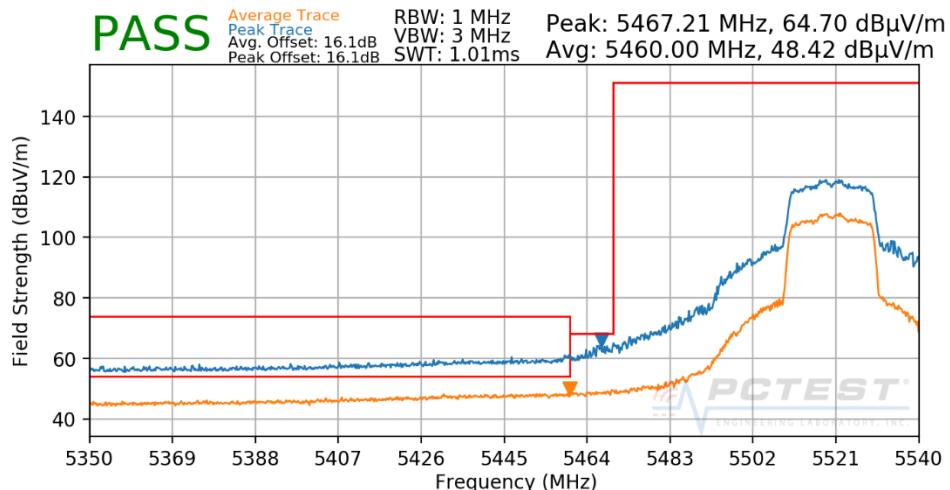


Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100



Plot 7-803. Radiated Lower Band Edge Plot SISO CORE 0 (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

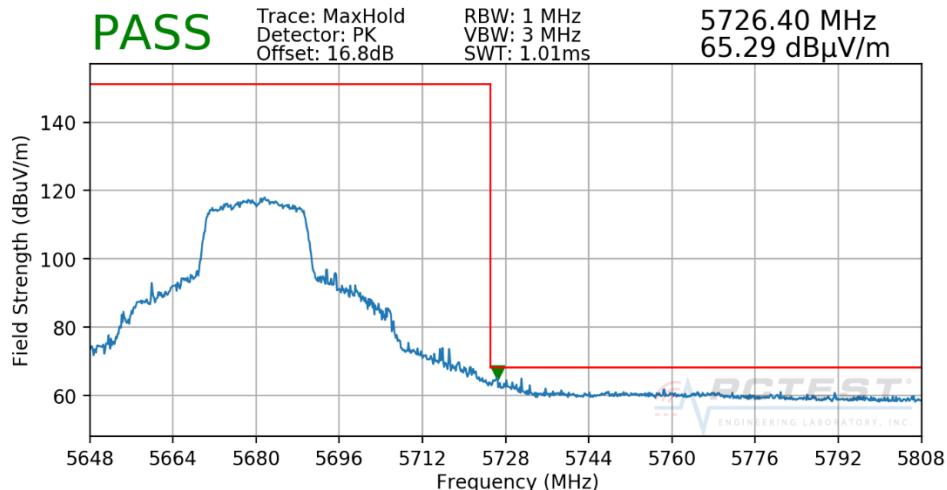


Plot 7-804. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 2C – RU242)

FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 473 of 539

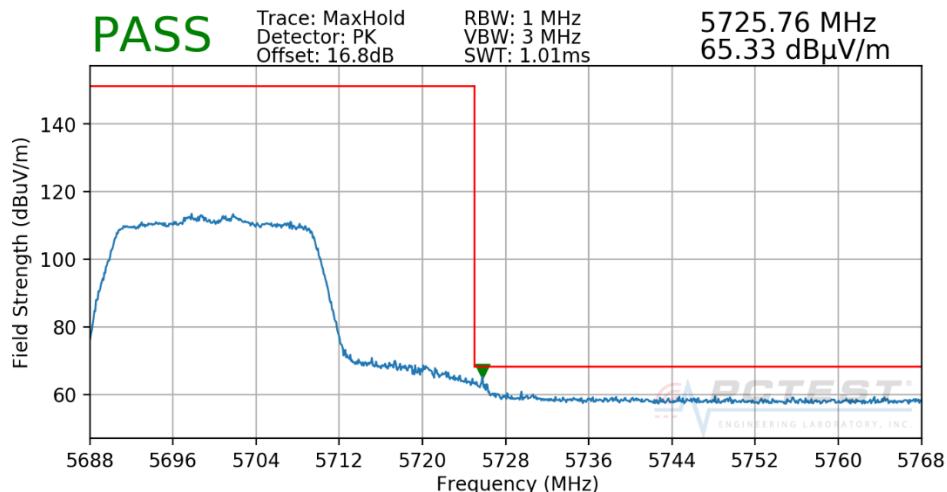


Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5680MHz
Channel: 136



Plot 7-805. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 2C – RU242)

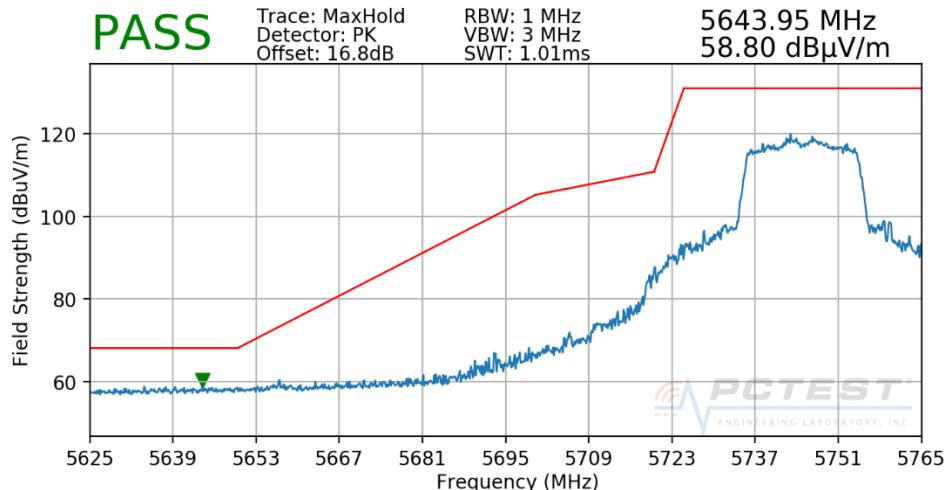
Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5700MHz
Channel: 140



Plot 7-806. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 2C – RU242)

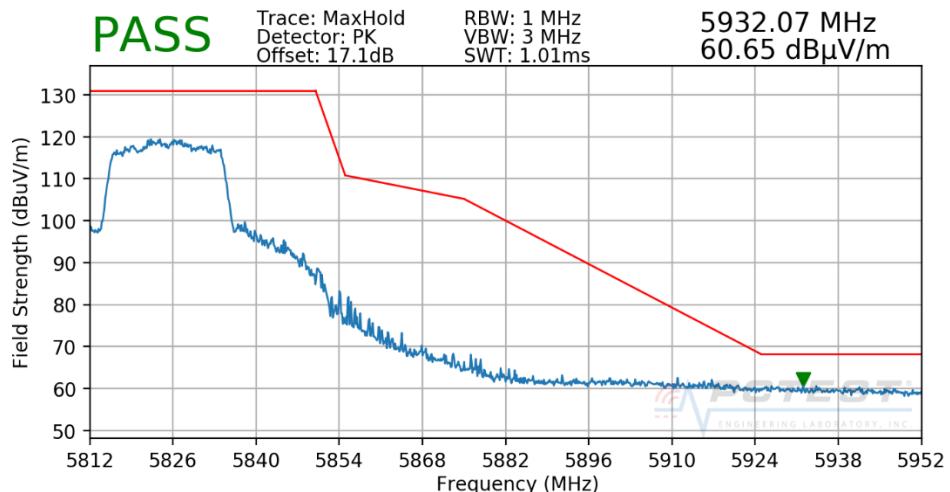
FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 474 of 539	

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



Plot 7-807. Radiated Lower Band Edge Plot SISO CORE 0 (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 7-808. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU242)

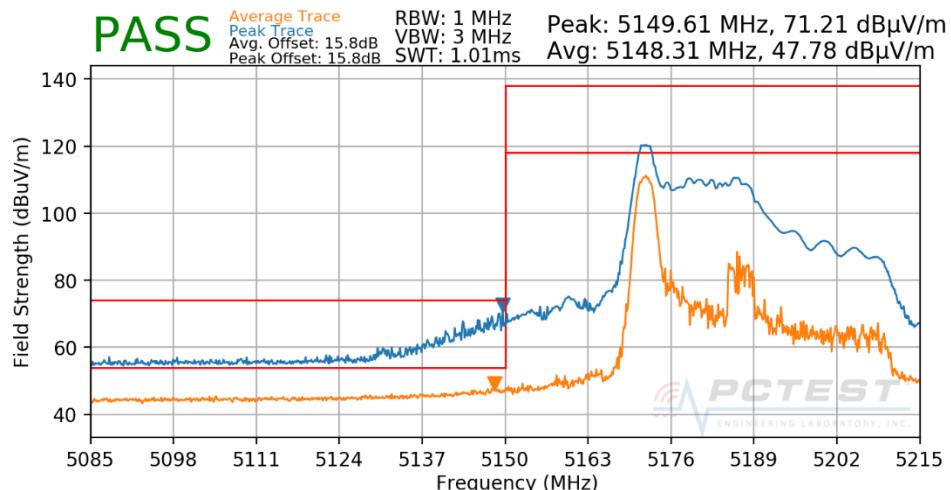
FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 475 of 539

7.6.5 SISO Core 0 Radiated Band Edge Measurements (40MHz BW)

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

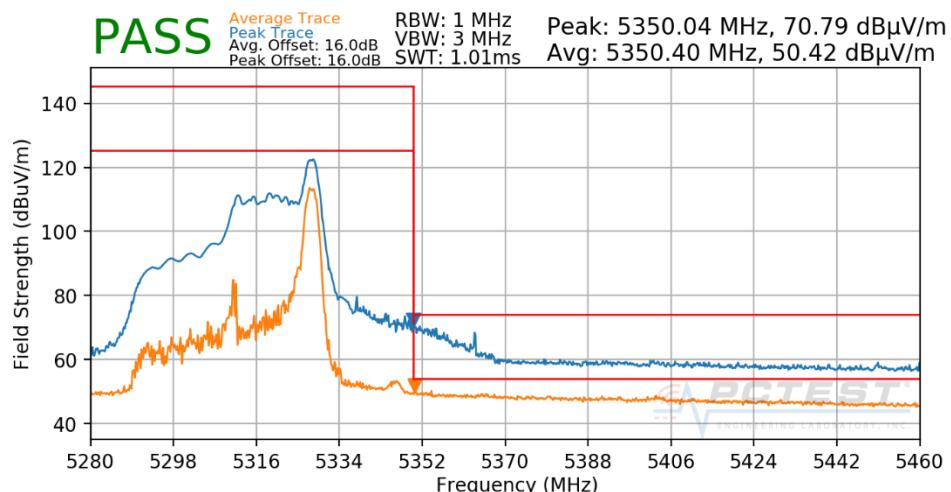
RU26

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



Plot 7-809. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 1 – RU26)

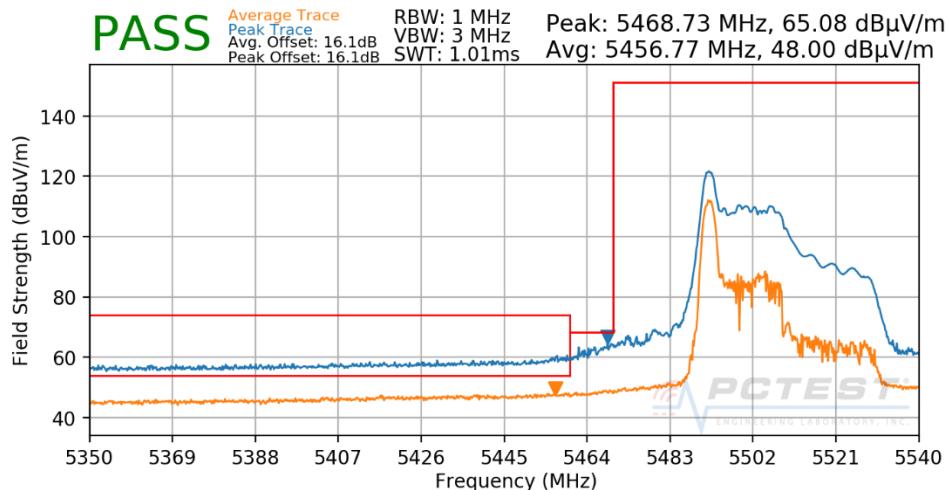
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 17
 Distance of Measurements: 3 Meters
 Operating Frequency: 5310MHz
 Channel: 62



Plot 7-810. Radiated Upper Band Edge Plot SISO CORE 0 (Peak & Average) – UNII Band 2A – RU26

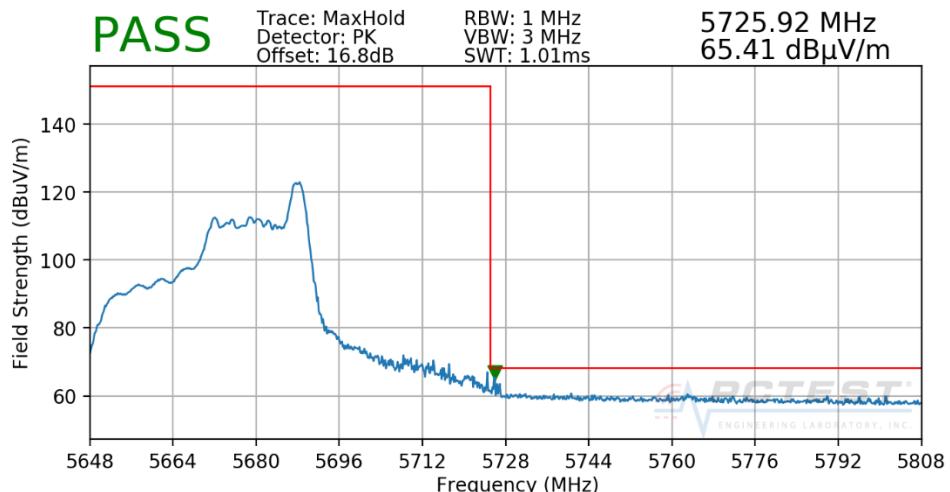
FCC ID: BCGA2232	 PCTEST		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 476 of 539	

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



Plot 7-811. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 2C – RU26)

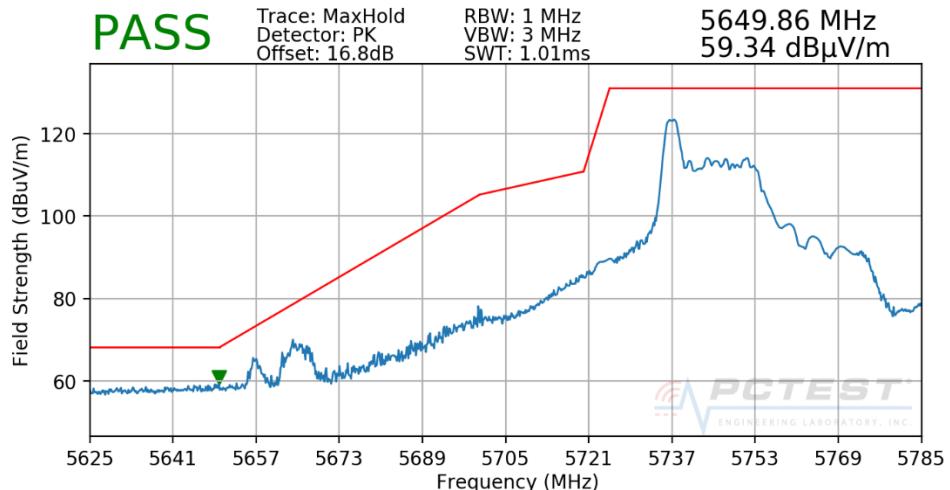
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 17
 Distance of Measurements: 3 Meters
 Operating Frequency: 5670MHz
 Channel: 134



Plot 7-812. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 2C – RU26)

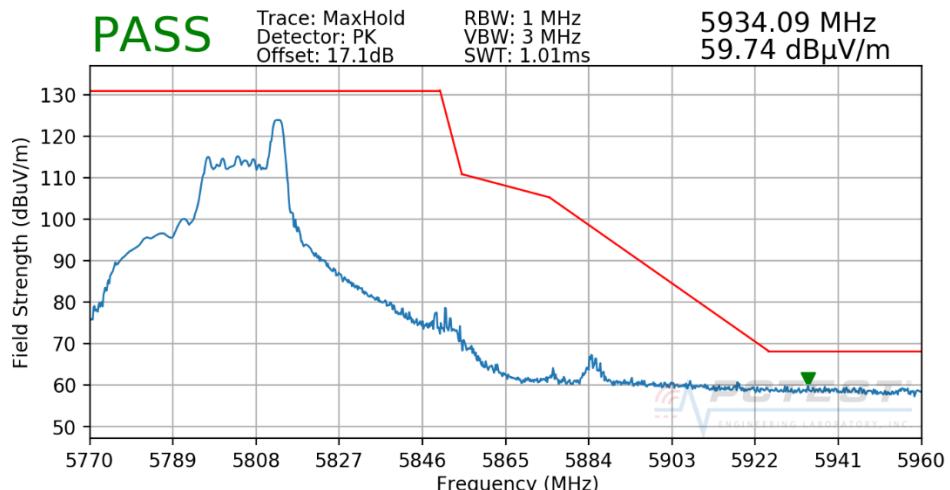
FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 477 of 539	

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



Plot 7-813. Radiated Lower Band Edge Plot SISO CORE 0 (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

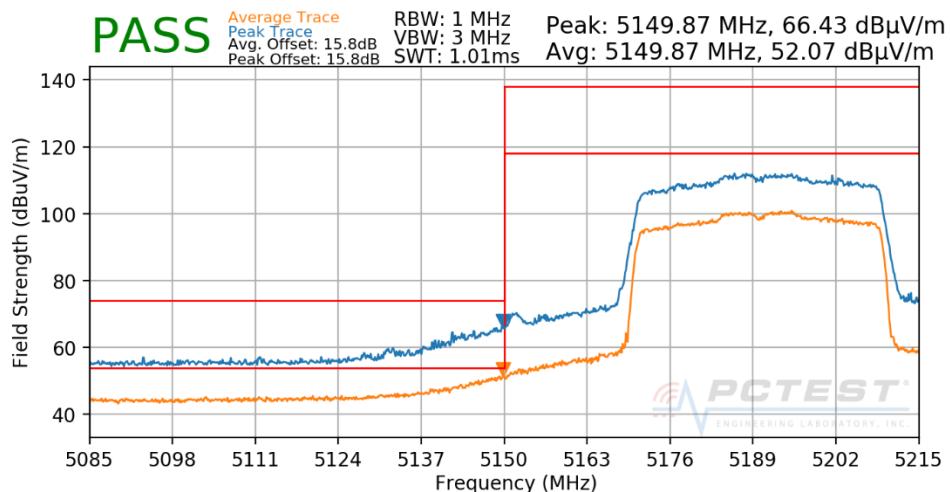


Plot 7-814. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU26)

FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 478 of 539

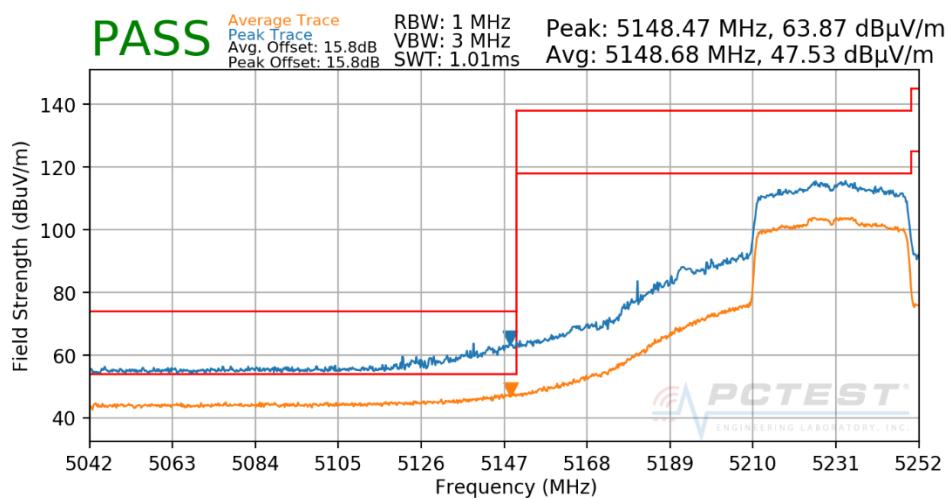
RU484

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



Plot 7-815. Radiated Lower Band Edge Plot SISO CORE 0 (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

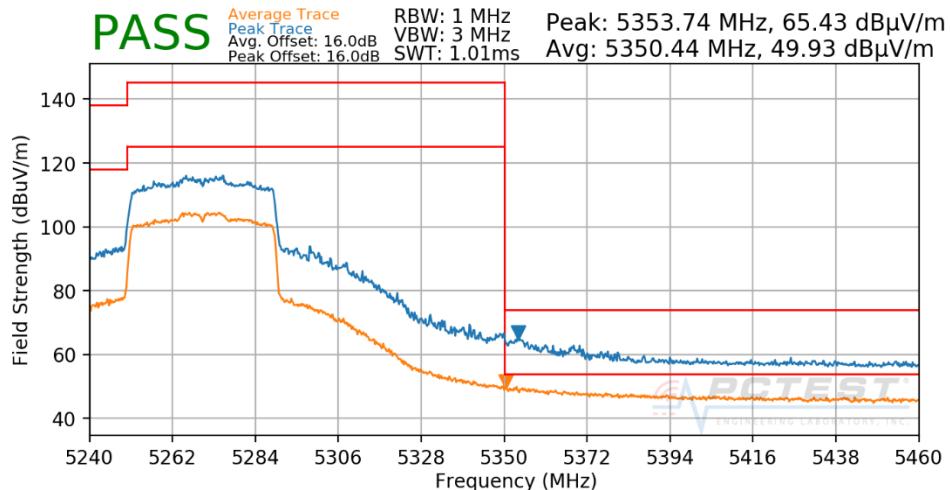


Plot 7-816. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 1 – RU484)

FCC ID: BCGA2232	 PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 479 of 539

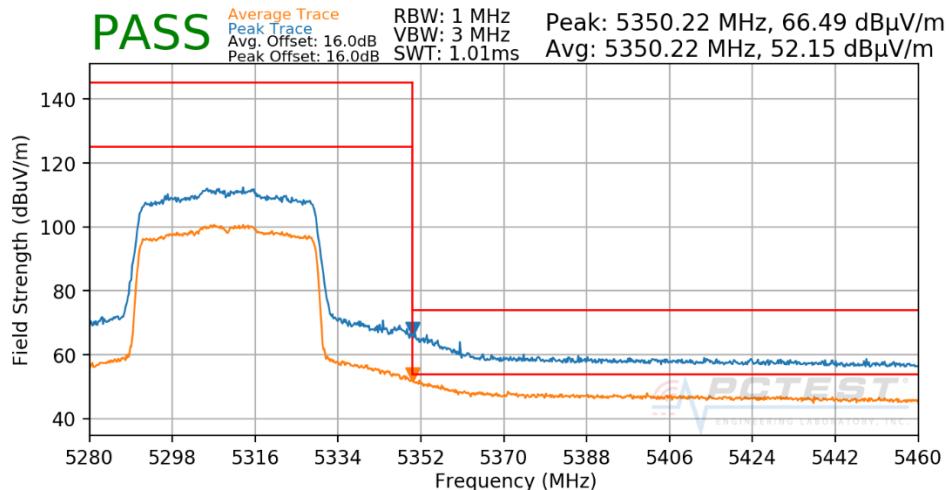


Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
RU Index: 65
Distance of Measurements: 3 Meters
Operating Frequency: 5270MHz
Channel: 54



Plot 7-817. Radiated Upper Band Edge Plot SISO CORE 0 (Peak & Average) – UNII Band 2A – RU484)

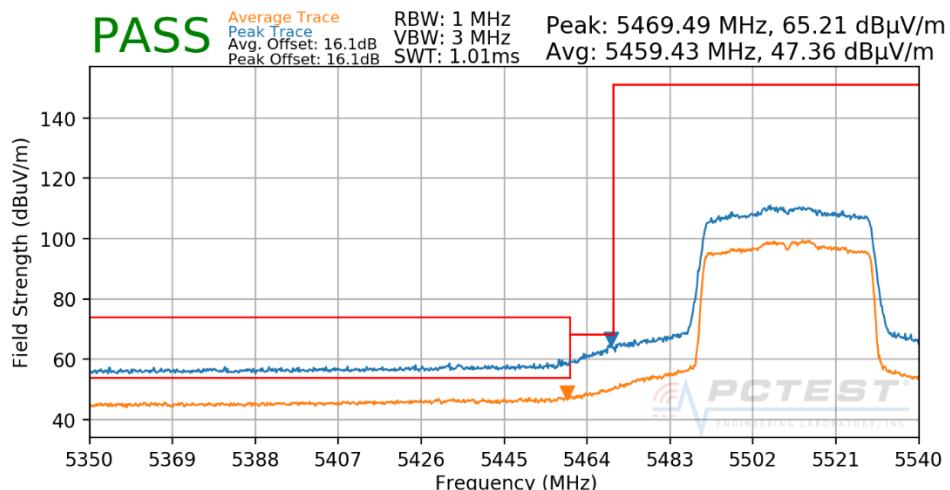
Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
RU Index: 65
Distance of Measurements: 3 Meters
Operating Frequency: 5310MHz
Channel: 62



Plot 7-818. Radiated Upper Band Edge Plot SISO CORE 0 (Peak & Average) – UNII Band 2A – RU484)

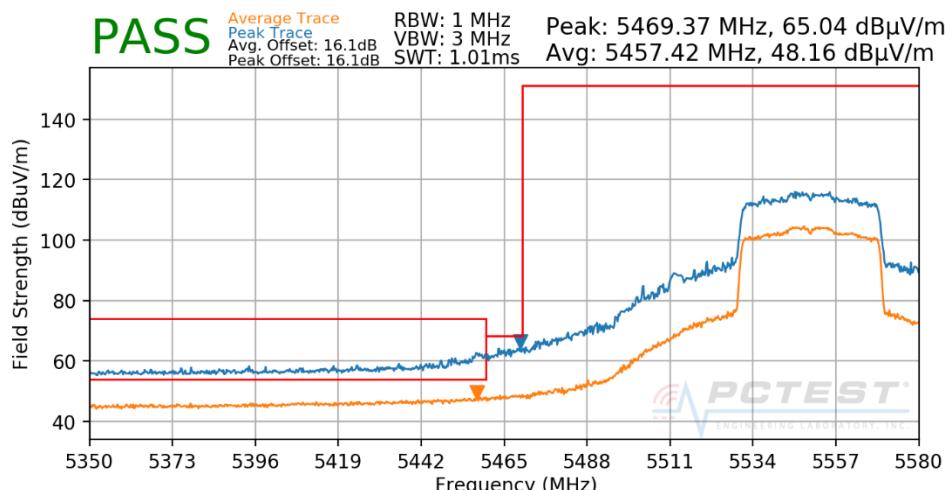
FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 480 of 539

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



Plot 7-819. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 2C – RU484)

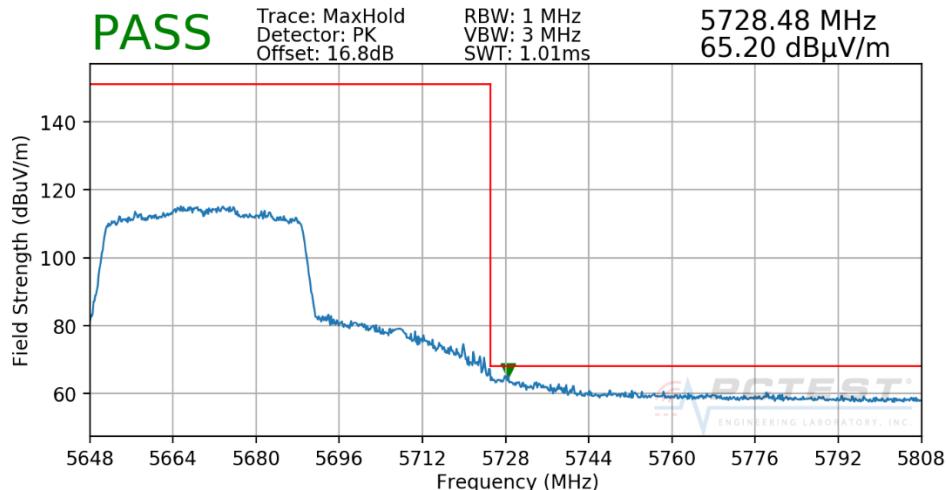
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 65
 Distance of Measurements: 3 Meters
 Operating Frequency: 5550MHz
 Channel: 110



Plot 7-820. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 2C – RU484)

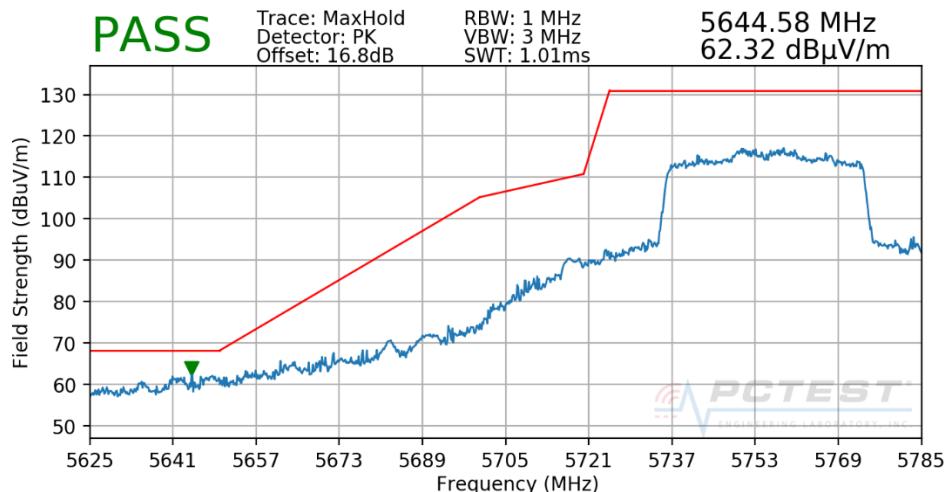
FCC ID: BCGA2232	 PCTEST	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 481 of 539	

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



Plot 7-821. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 2C – RU484)

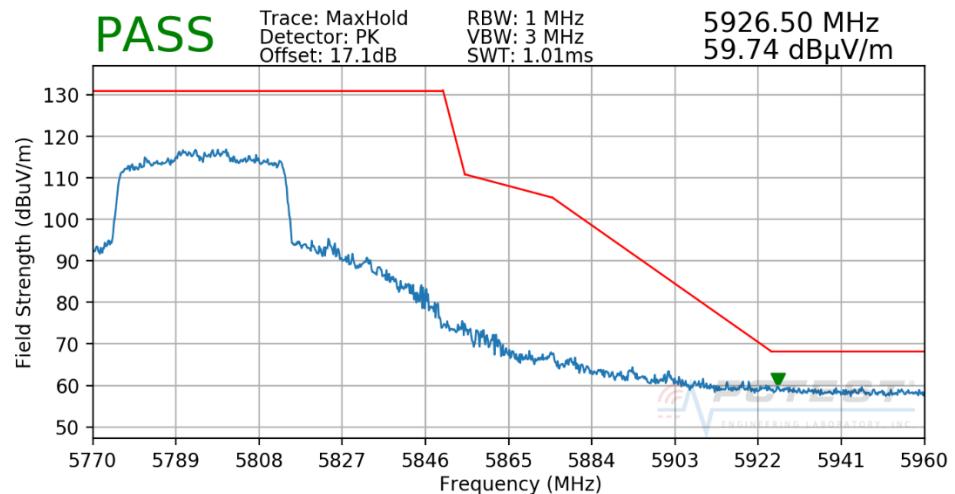
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 65
 Distance of Measurements: 3 Meters
 Operating Frequency: 5755MHz
 Channel: 151



Plot 7-822. Radiated Lower Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU484)

FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 482 of 539	

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



Plot 7-823. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU484)

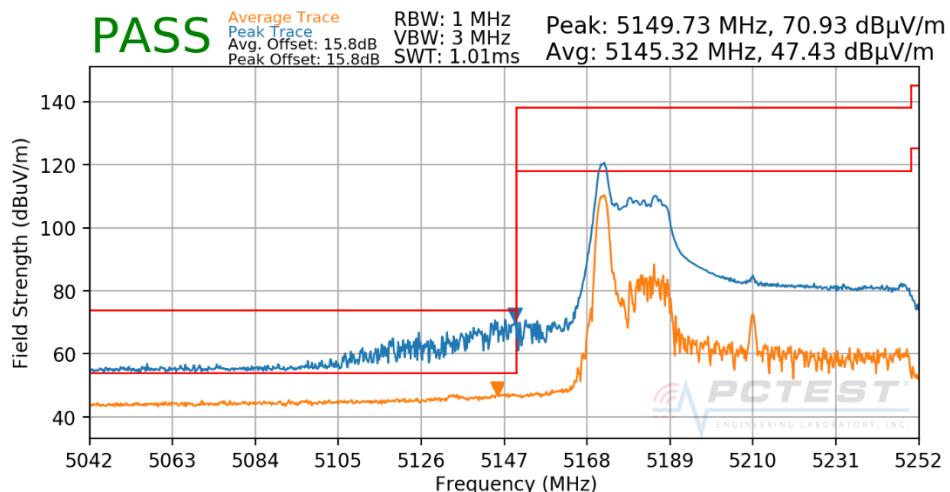
FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 483 of 539

7.6.6 SISO Core 0 Radiated Band Edge Measurements (80MHz BW)

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

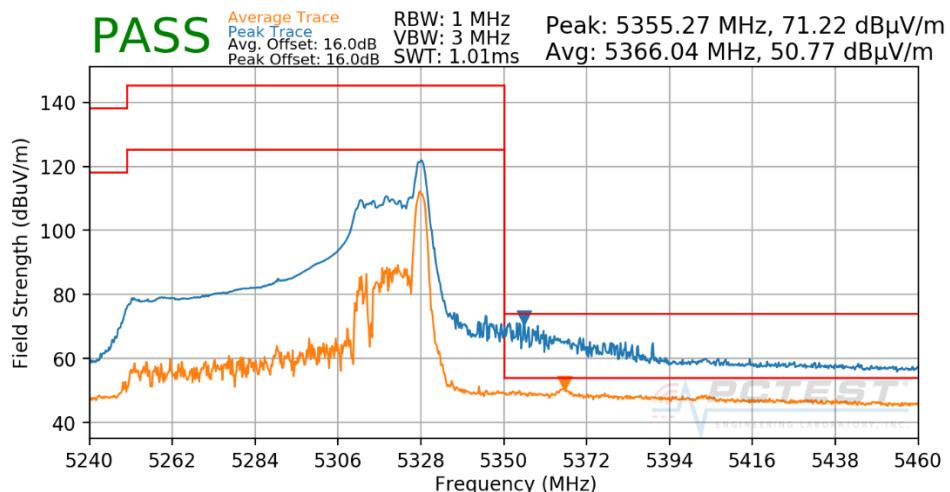
RU26

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



Plot 7-824. Radiated Lower Band Edge Plot SISO CORE 0 (Peak & Average – UNII Band 1 – RU26)

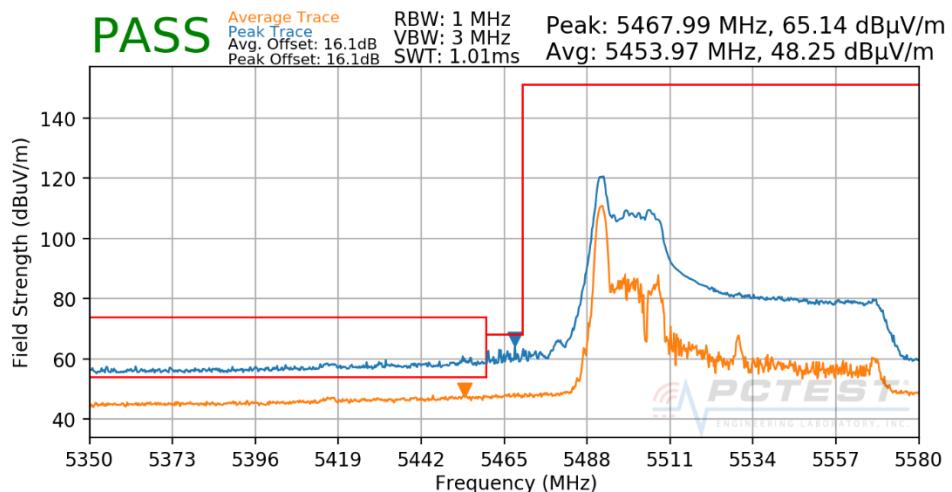
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 36
 Distance of Measurements: 3 Meters
 Operating Frequency: 5290MHz
 Channel: 58



Plot 7-825. Radiated Upper Band Edge Plot SISO CORE 0 (Peak & Average) – UNII Band 2A – RU26

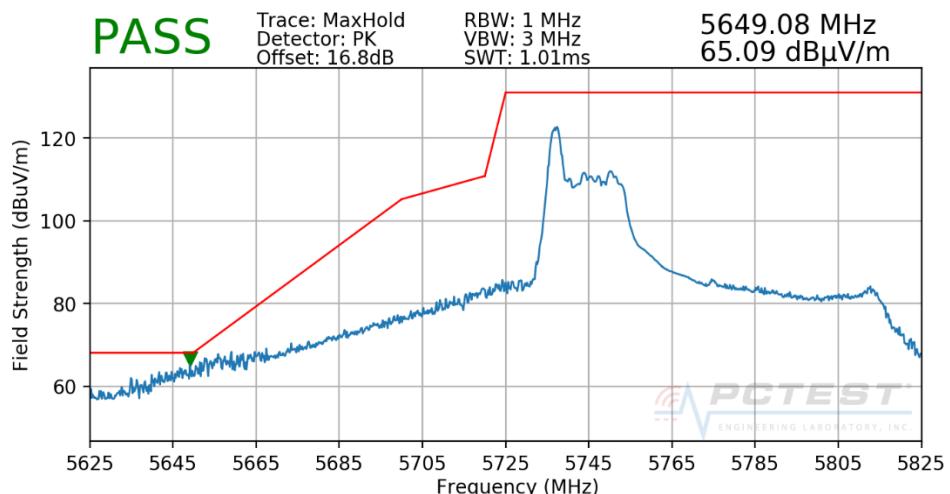
FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 484 of 539

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)

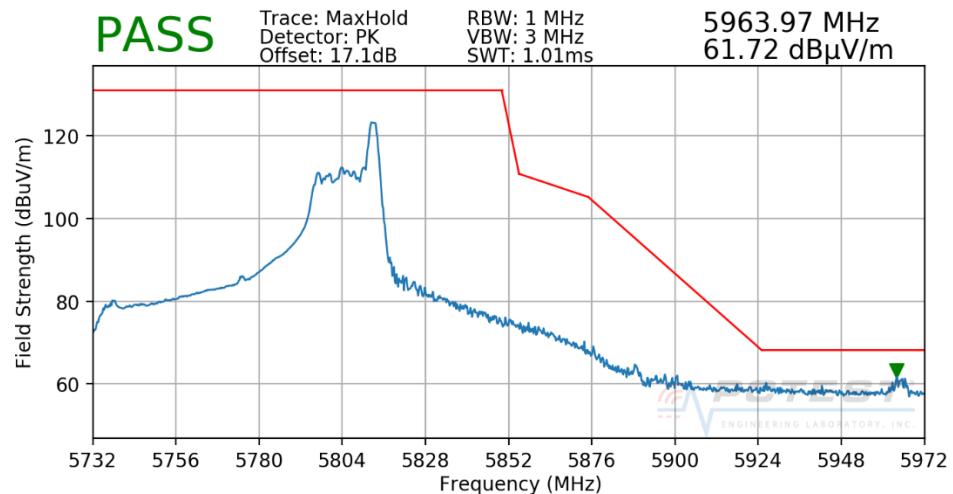
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5775MHz
 Channel: 155



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

FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 485 of 539

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

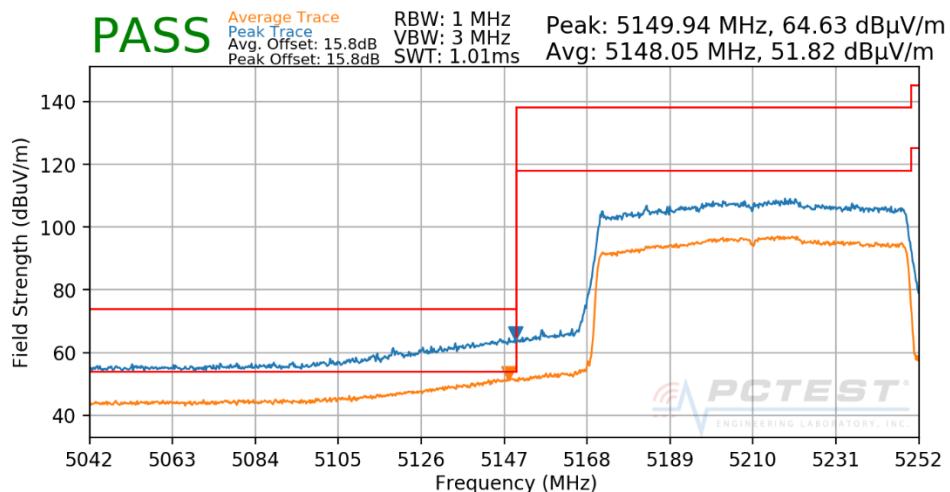


Plot 7-828. Radiated Upper Band Edge Plot SISO CORE 0 (Peak – UNII Band 3 – RU26)

FCC ID: BCGA2232	 PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 486 of 539

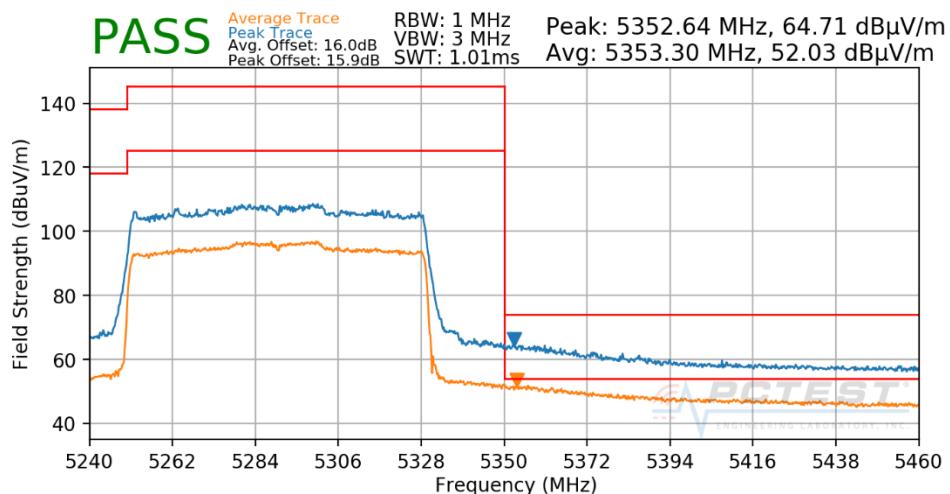
RU996

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)

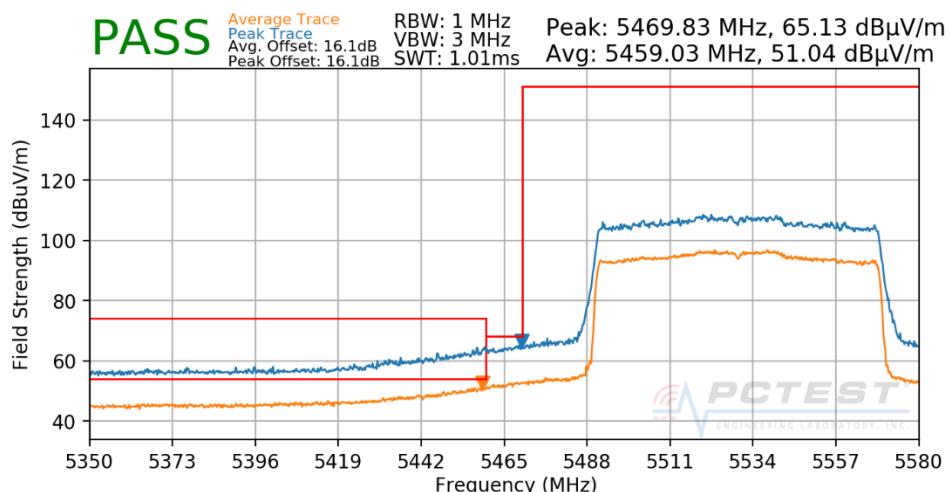
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 67
 Distance of Measurements: 3 Meters
 Operating Frequency: 5290MHz
 Channel: 58



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

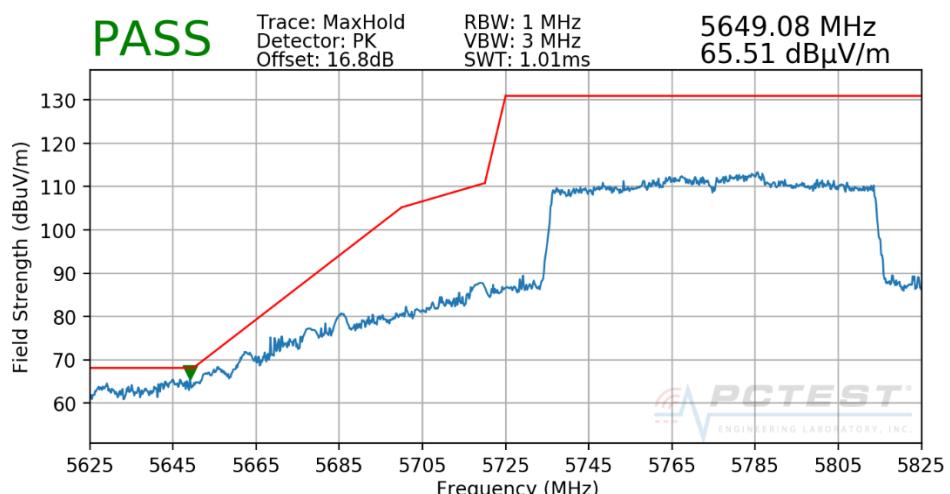
FCC ID: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 487 of 539

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)

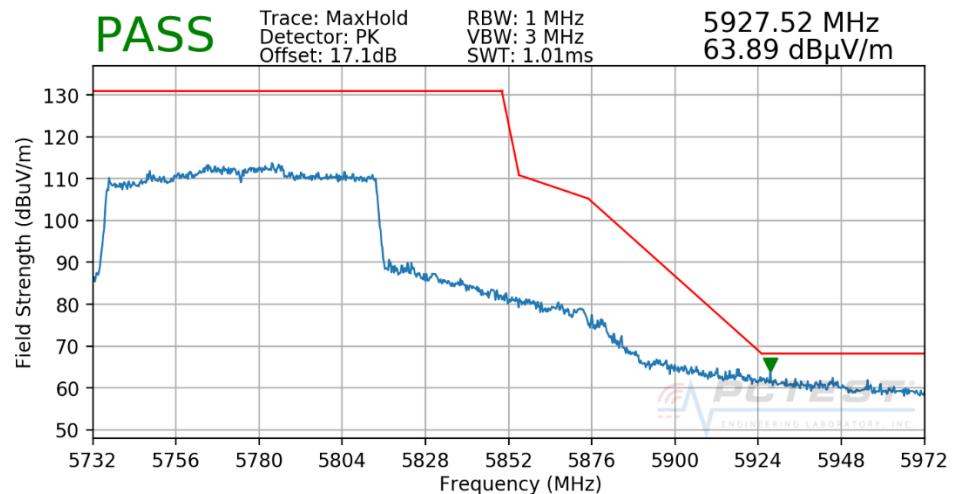
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 67
 Distance of Measurements: 3 Meters
 Operating Frequency: 5775MHz
 Channel: 155



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

FCC ID: BCGA2232	 PCTEST	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 488 of 539	

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: BCGA2232		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1912170055-13.BCG	Test Dates: 12/10/2019 - 02/25/2020	EUT Type: Tablet Device	Page 489 of 539