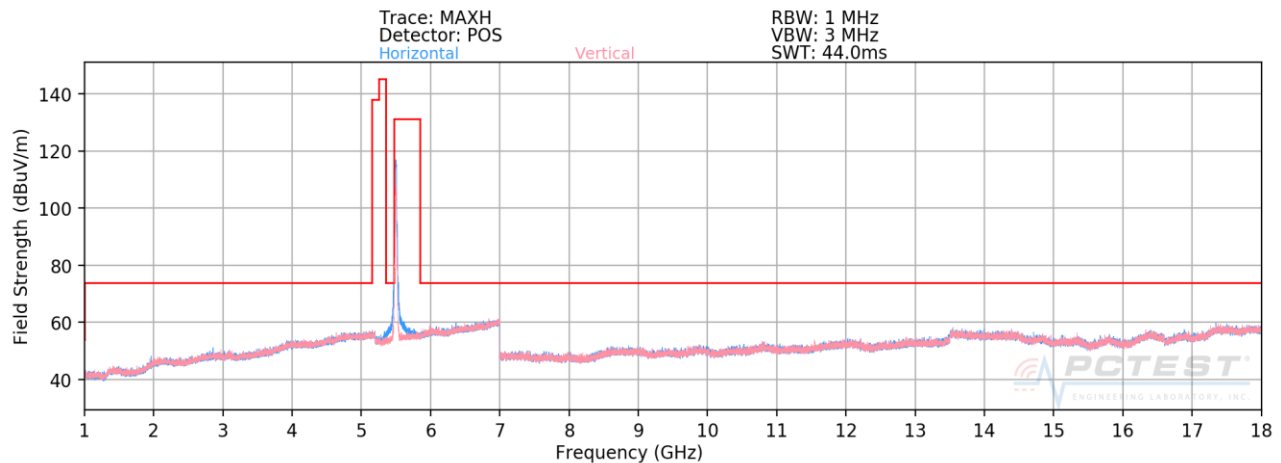
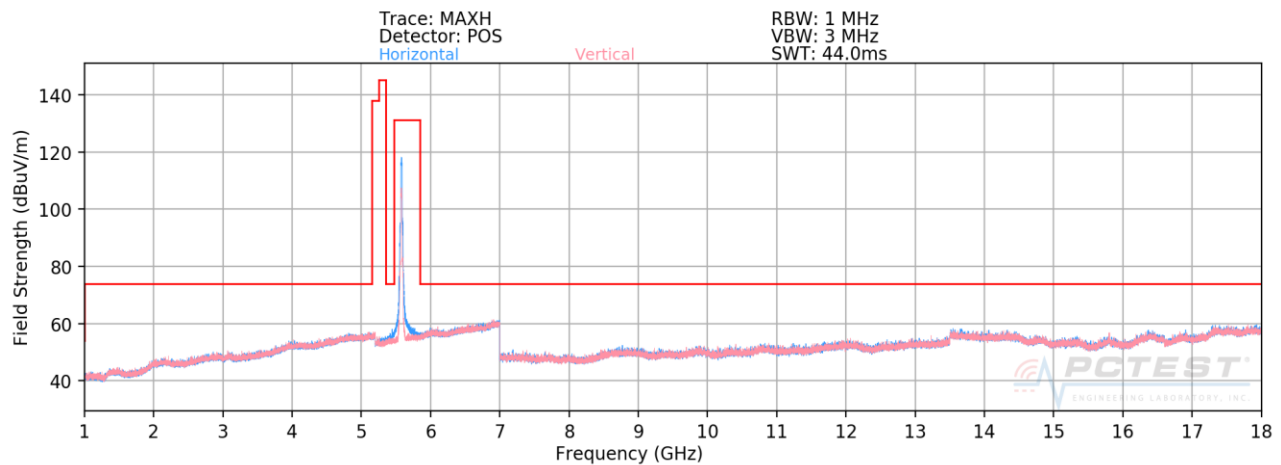
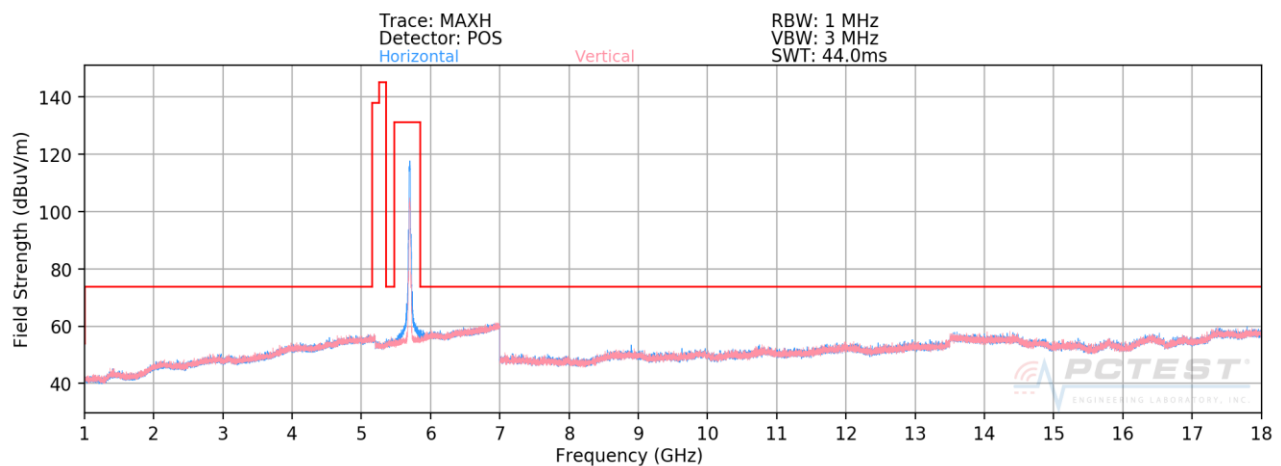




Plot 7-186. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n – U2C Ch. 100)

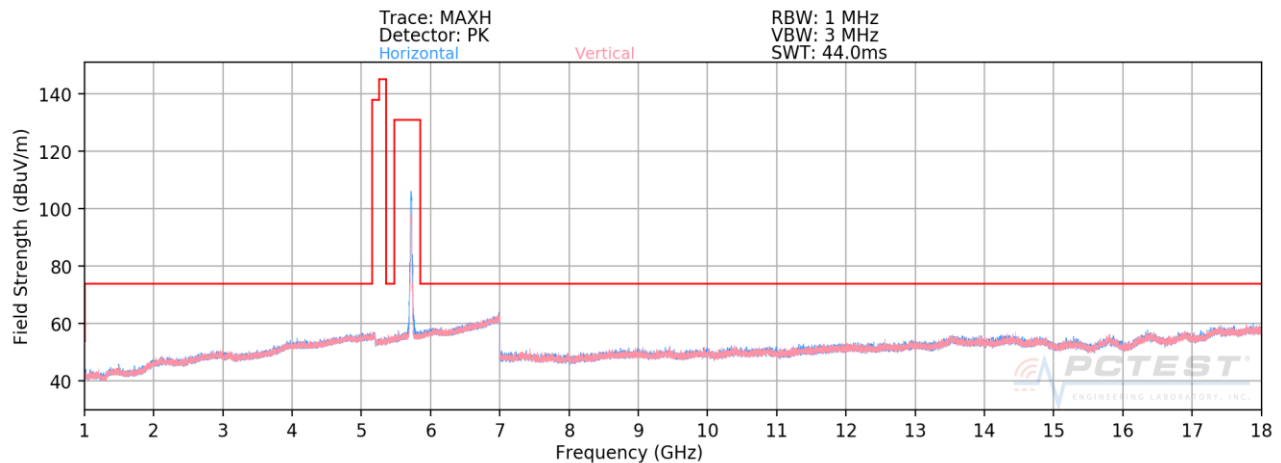


Plot 7-187. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n – U2C Ch. 116)

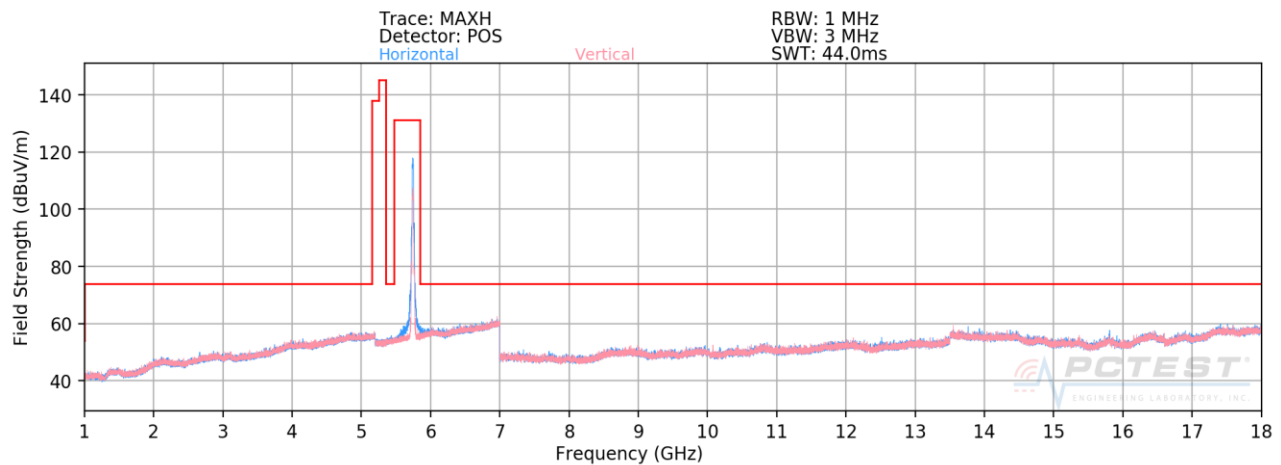


Plot 7-188. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n – U2C Ch. 140)

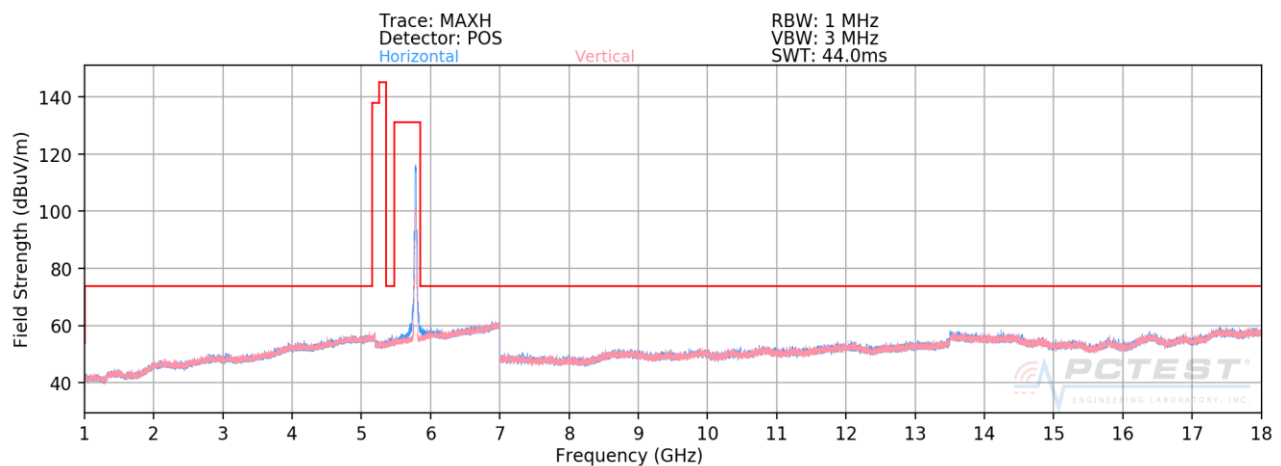
FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 139 of 256



Plot 7-189. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n – U2C Ch. 144)

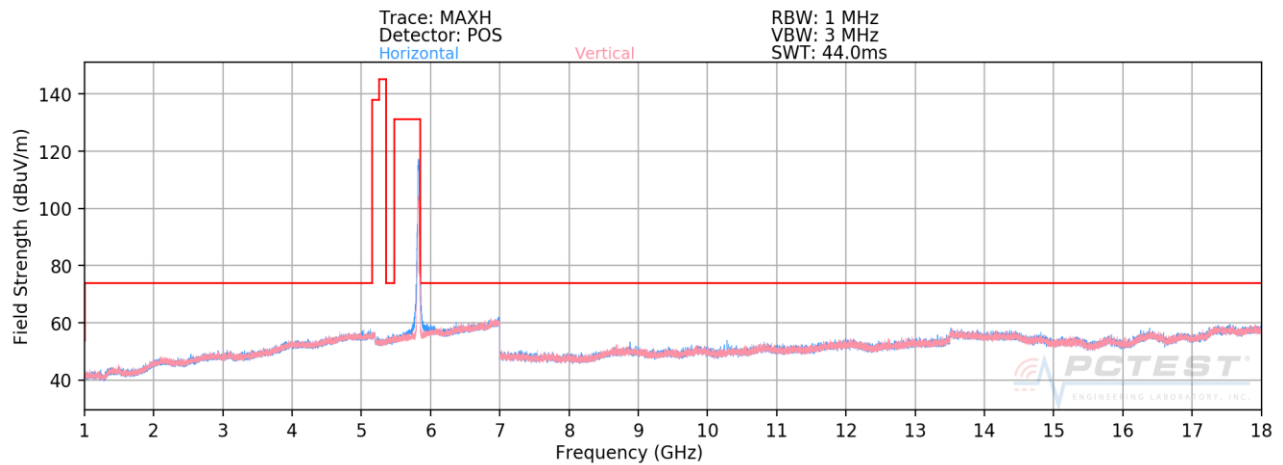


Plot 7-190. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n – U3 Ch. 149)



Plot 7-191. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n – U3 Ch. 157)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 140 of 256



Plot 7-192. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n – U3 Ch. 165)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 141 of 256

SISO Core 1 Radiated Spurious Emission Measurements

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

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	H	-	-	-67.92	17.64	56.72	68.20	-11.48
15540.00	Average	H	-	-	-80.19	21.20	48.01	53.98	-5.97
15540.00	Peak	H	-	-	-68.38	21.20	59.82	73.98	-14.16

Table 7-47. Radiated Measurements SISO CORE 1

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	H	-	-	-73.20	17.67	51.47	68.20	-16.73
15600.00	Average	H	-	-	-85.68	21.48	42.80	53.98	-11.18
15600.00	Peak	H	-	-	-74.57	21.48	53.91	73.98	-20.07

Table 7-48. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 142 of 256

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10480.00	Peak	H	-	-	-73.01	17.72	51.71	68.20	-16.49
15720.00	Average	H	-	-	-86.06	21.81	42.75	53.98	-11.23
15720.00	Peak	H	-	-	-74.86	21.81	53.95	73.98	-20.03

Table 7-49. Radiated Measurements SISO CORE 1

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	H	-	-	-73.24	17.92	51.68	68.20	-16.52
15780.00	Average	H	-	-	-86.13	23.10	43.97	53.98	-10.01
15780.00	Peak	H	-	-	-73.87	23.10	56.23	73.98	-17.75

Table 7-50. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 143 of 256

Worst Case Mode: 802.11n
 Worst Case Transfer Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5280MHz
 Channel: 56

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]
10560.00	Peak	H	-	-	-71.79	17.39	52.60	68.20	-15.60
15840.00	Average	H	-	-	-86.29	22.16	42.87	53.98	-11.11
15840.00	Peak	H	-	-	-74.26	22.16	54.90	73.98	-19.08

Table 7-51. Radiated Measurements SISO CORE 1

Worst Case Mode: 802.11n
 Worst Case Transfer Rate: MCS0
 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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10640.00	Average	H	-	-	-84.33	17.38	40.05	53.98	-13.93
10640.00	Peak	H	-	-	-72.71	17.38	51.67	73.98	-22.31
15960.00	Average	H	-	-	-85.85	21.97	43.12	53.98	-10.85
15960.00	Peak	H	-	-	-74.27	21.97	54.70	73.98	-19.27

Table 7-52. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 144 of 256

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11000.00	Average	H	-	-	-84.87	18.00	40.13	53.98	-13.84
11000.00	Peak	H	-	-	-72.62	18.00	52.38	73.98	-21.59
16500.00	Peak	H	-	-	-72.43	21.77	56.34	68.20	-11.86

Table 7-53. Radiated Measurements SISO CORE 1

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11160.00	Average	H	-	-	-85.13	18.33	40.20	53.98	-13.78
11160.00	Peak	H	-	-	-72.88	18.33	52.45	73.98	-21.53
16740.00	Peak	H	-	-	-73.91	22.62	55.71	68.20	-12.49

Table 7-54. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 145 of 256

Worst Case Mode: 802.11n
 Worst Case Transfer Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5700MHz
 Channel: 140

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]
11400.00	Average	H	-	-	-84.28	19.01	41.73	53.98	-12.25
11400.00	Peak	H	-	-	-72.93	19.01	53.08	73.98	-20.90
17100.00	Peak	H	-	-	-86.12	23.09	43.97	68.20	-24.23

Table 7-55. Radiated Measurements SISO CORE 1

Worst Case Mode: 802.11n
 Worst Case Transfer Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5720MHz
 Channel: 144

4

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]
11440.00	Average	H	-	-	-84.71	19.39	41.68	53.98	-12.30
11440.00	Peak	H	-	-	-73.50	19.39	52.89	73.98	-21.09
17160.00	Peak	H	-	-	-73.31	23.20	56.89	68.20	-11.31

Table 7-56. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)			Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 146 of 256

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11490.00	Average	H	-	-	-84.69	19.13	41.44	53.98	-12.54
11490.00	Peak	H	-	-	-73.60	19.13	52.53	73.98	-21.45
17235.00	Peak	H	-	-	-72.68	24.23	58.55	68.20	-9.65

Table 7-57. Radiated Measurements SISO CORE 1

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11570.00	Average	H	-	-	-84.45	19.62	42.17	53.98	-11.81
11570.00	Peak	H	-	-	-72.96	19.62	53.66	73.98	-20.32
17355.00	Peak	H	-	-	-72.92	25.09	59.17	68.20	-9.03

Table 7-58. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 147 of 256

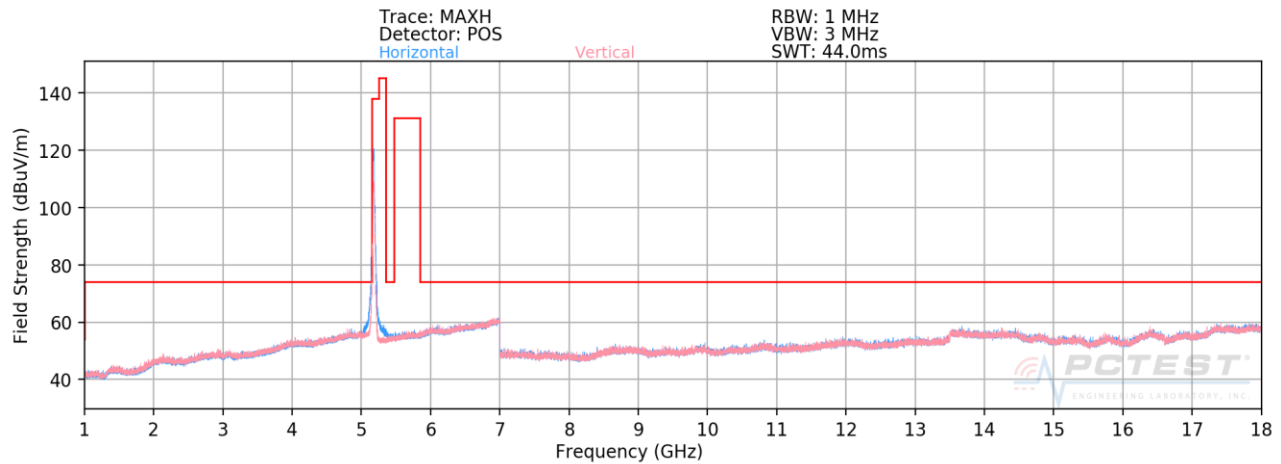
Worst Case Mode: 802.11n
 Worst Case Transfer Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5825MHz
 Channel: 165

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11650.00	Average	H	-	-	-84.43	19.35	41.92	53.98	-12.06
11650.00	Peak	H	-	-	-72.90	19.35	53.45	73.98	-20.53
17475.00	Peak	H	-	-	-72.64	25.25	59.61	68.20	-8.59

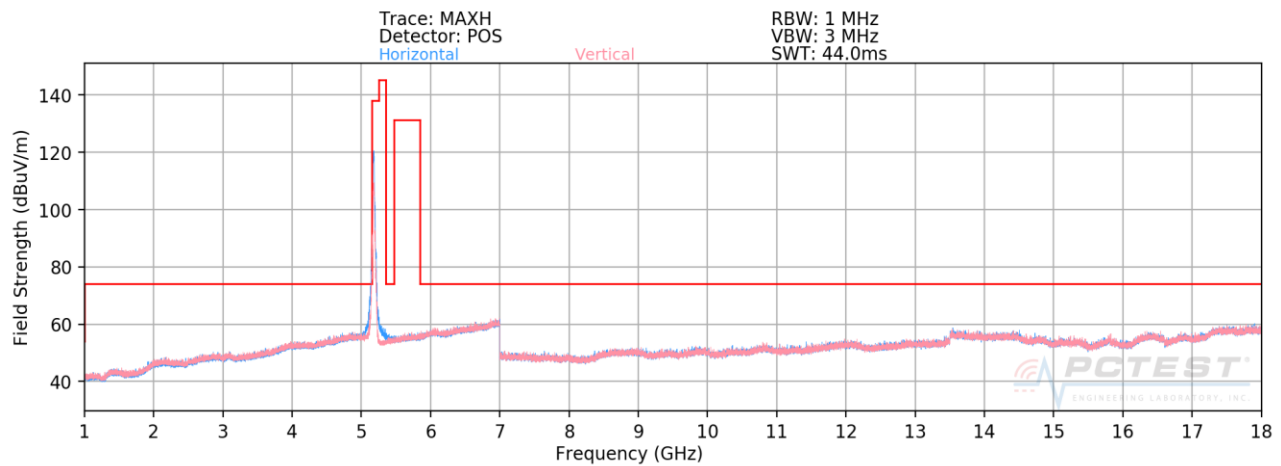
Table 7-59. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 148 of 256

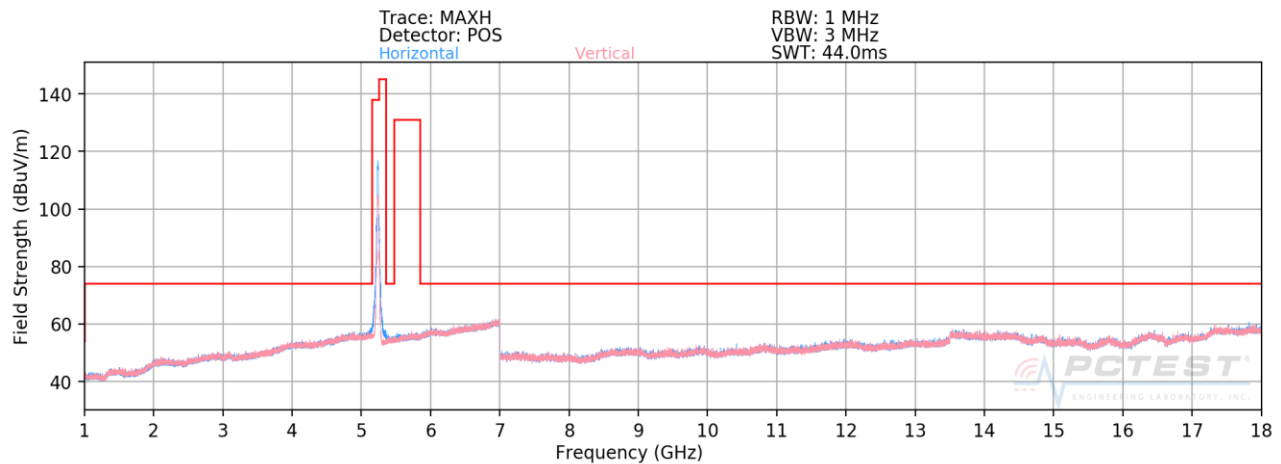
7.6.3 CDD Radiated Spurious Emission Measurements



Plot 7-193. Radiated Spurious Plot above 1GHz CDD (802.11n – U1 Ch. 36)

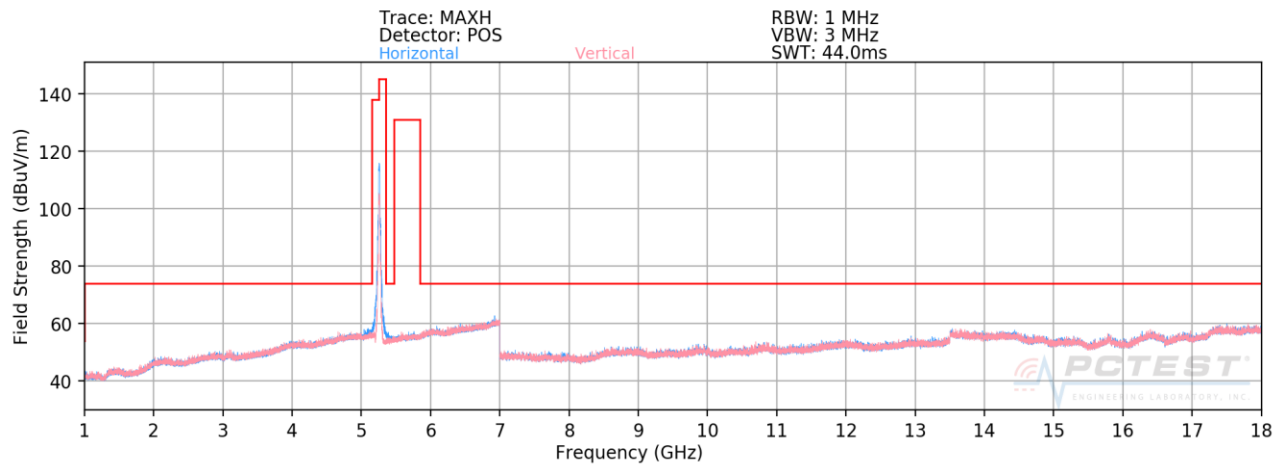


Plot 7-194. Radiated Spurious Plot above 1GHz CDD (802.11n – U1 Ch. 40)

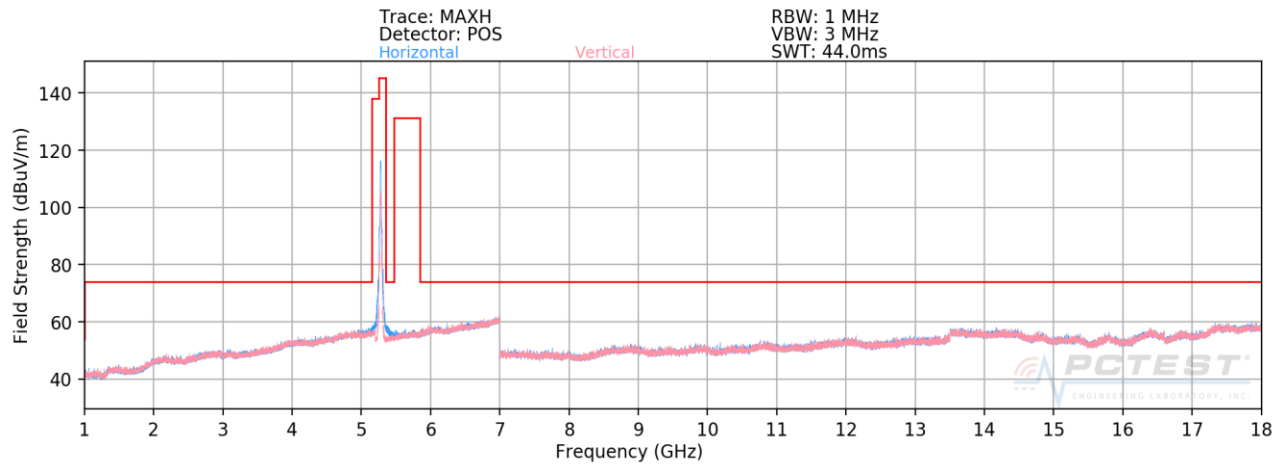


Plot 7-195. Radiated Spurious Plot above 1GHz CDD (802.11n – U1 Ch. 48)

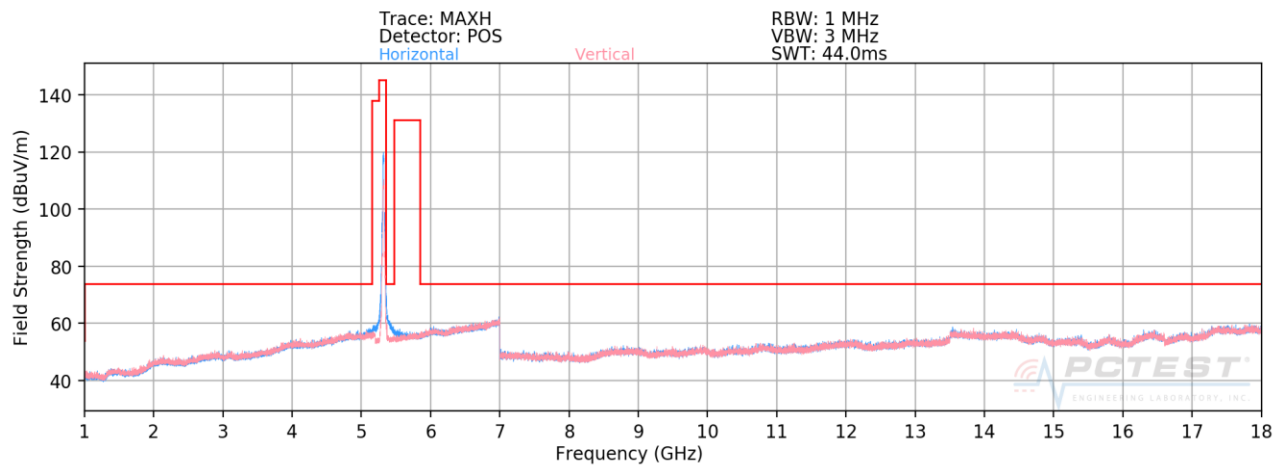
FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 149 of 256



Plot 7-196. Radiated Spurious Plot above 1GHz CDD (802.11n – U2A Ch. 52)

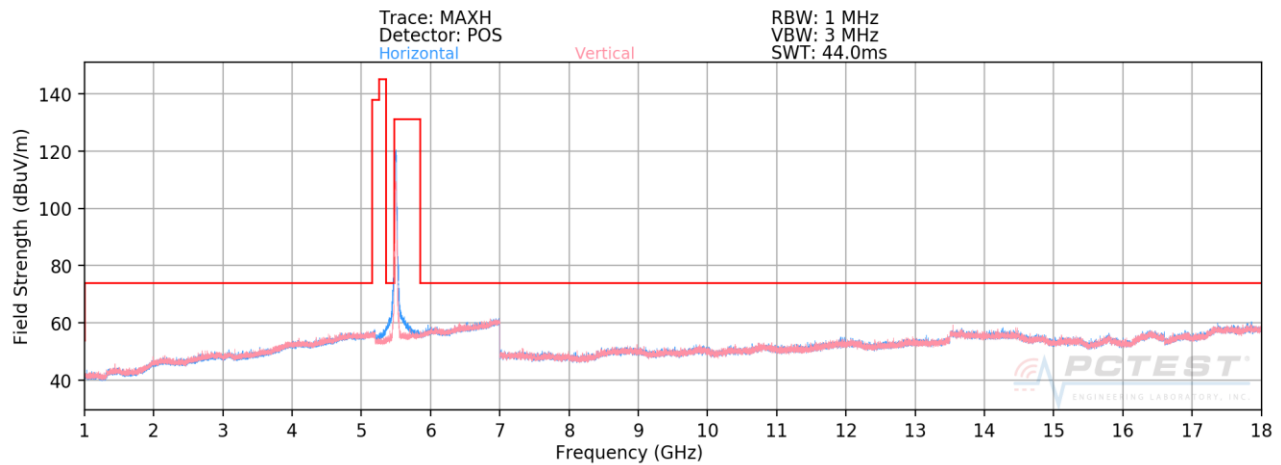


Plot 7-197. Radiated Spurious Plot above 1GHz CDD (802.11n – U2A Ch. 56)

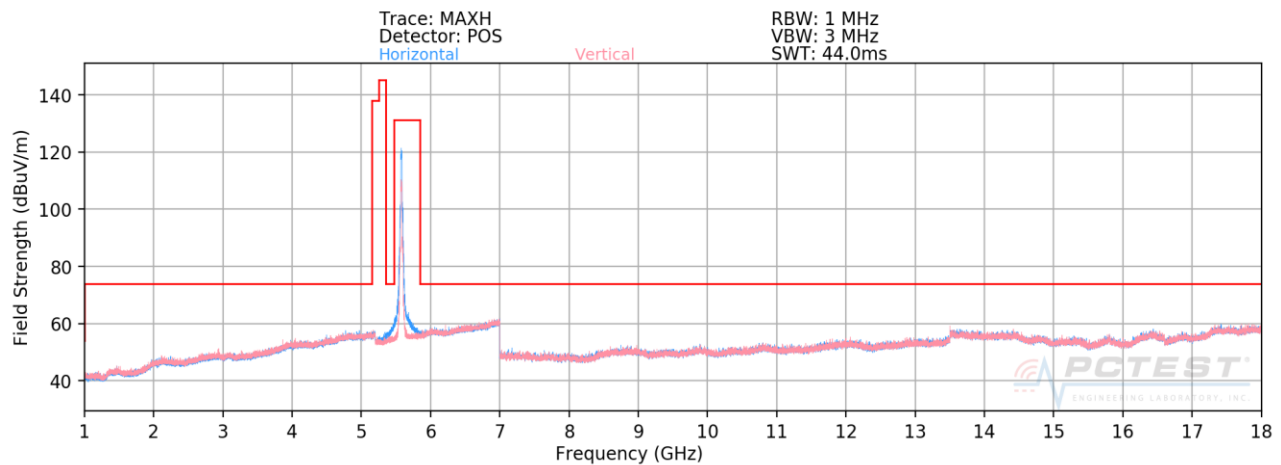


Plot 7-198. Radiated Spurious Plot above 1GHz CDD (802.11n – U2A Ch. 64)

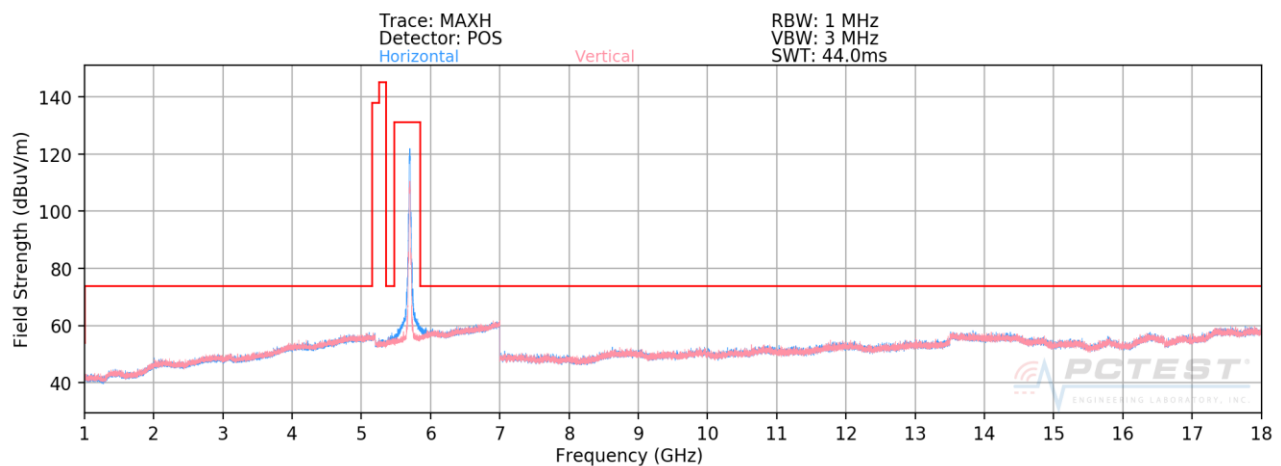
FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 150 of 256



Plot 7-199. Radiated Spurious Plot above 1GHz CDD (802.11n – U2C Ch. 100)

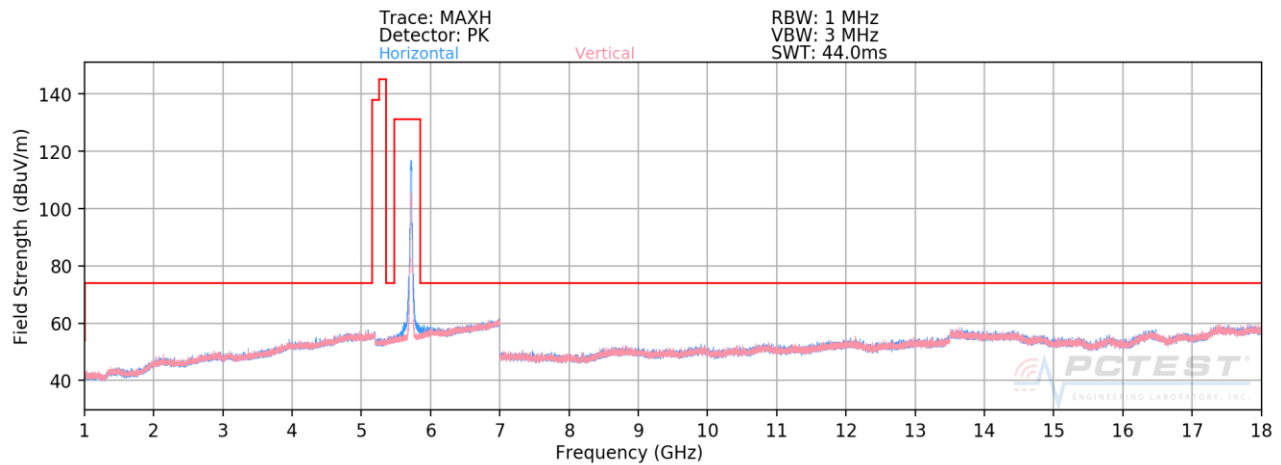


Plot 7-200. Radiated Spurious Plot above 1GHz CDD (802.11n – U2C Ch. 116)

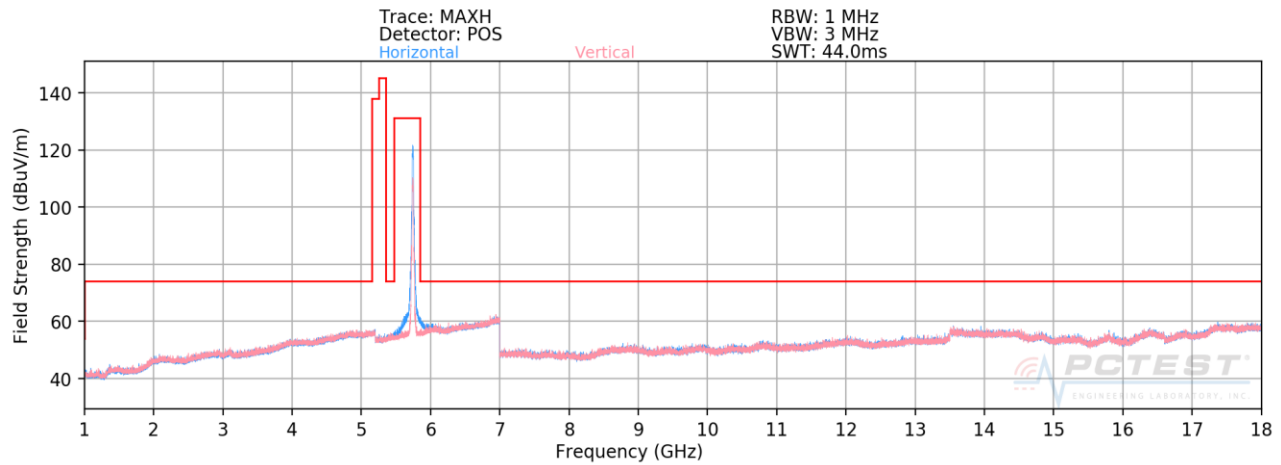


Plot 7-201. Radiated Spurious Plot above 1GHz CDD (802.11n – U2C Ch. 140)

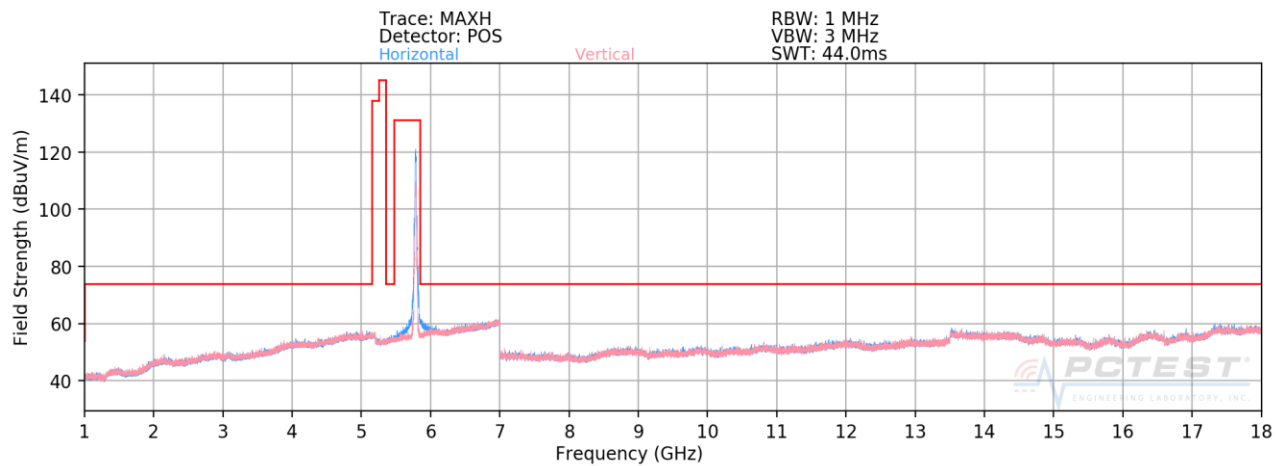
FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 151 of 256



Plot 7-202. Radiated Spurious Plot above 1GHz CDD (802.11n – U2C Ch. 144)

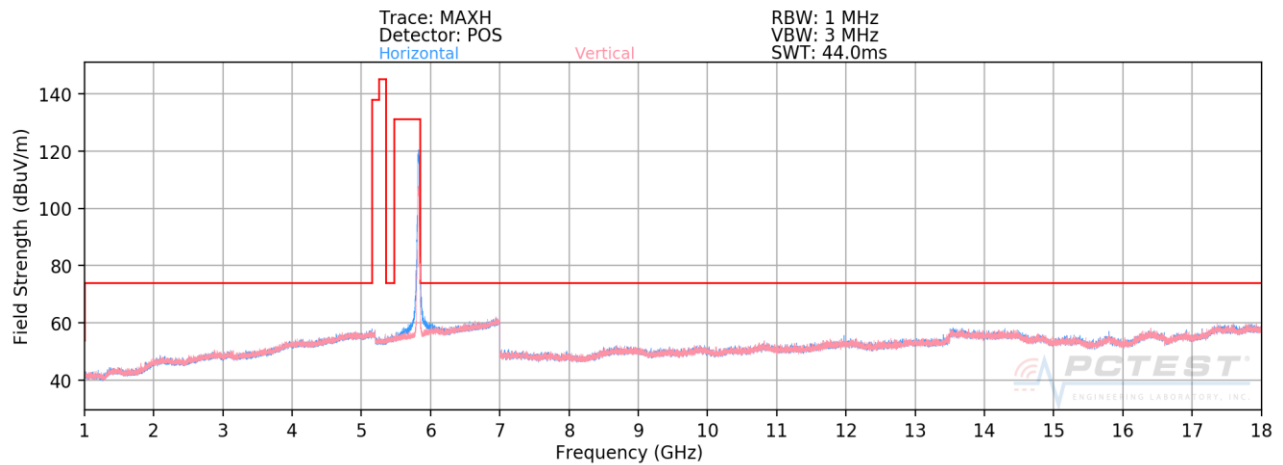


Plot 7-203. Radiated Spurious Plot above 1GHz CDD (802.11n – U3 Ch. 149)



Plot 7-204. Radiated Spurious Plot above 1GHz CDD (802.11n – U3 Ch. 157)

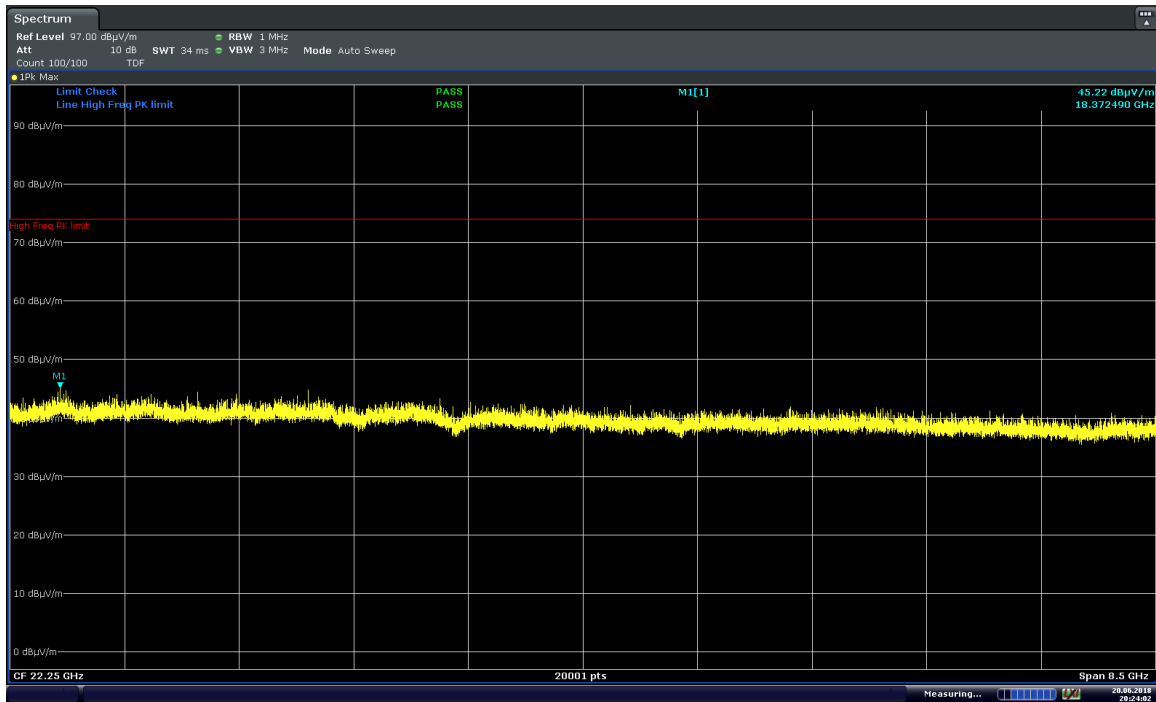
FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 152 of 256



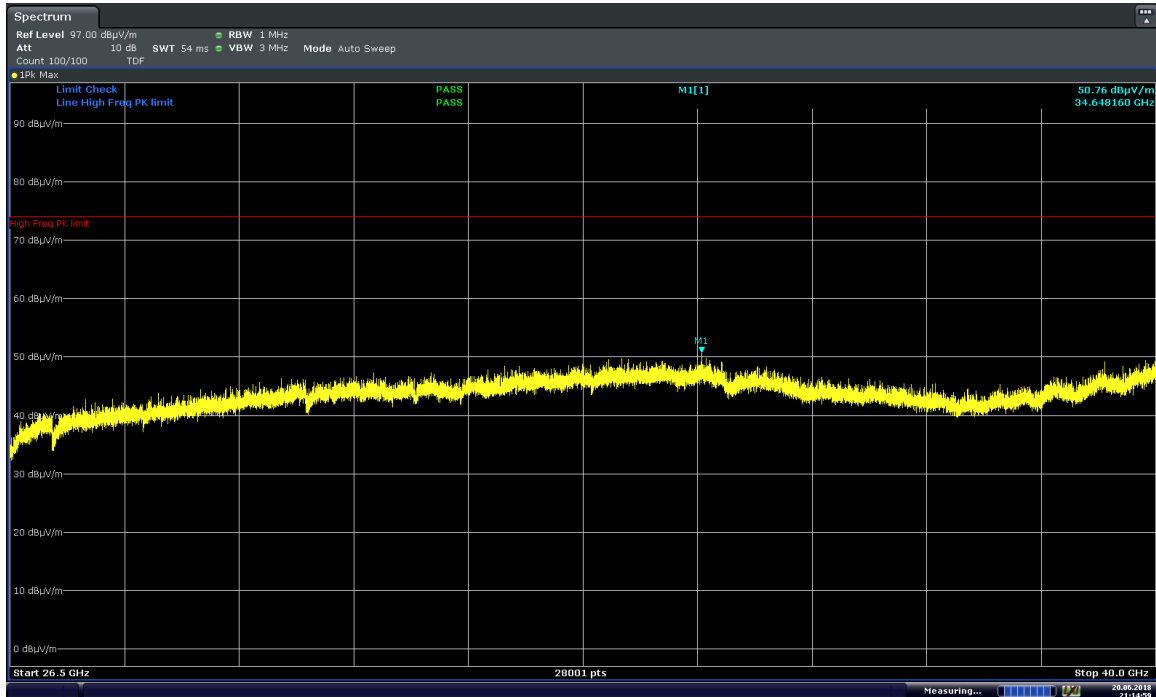
Plot 7-205. Radiated Spurious Plot above 1GHz CDD (802.11n – U3 Ch. 165)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 153 of 256

CDD Radiated Spurious Emissions Measurements (Above 18GHz)

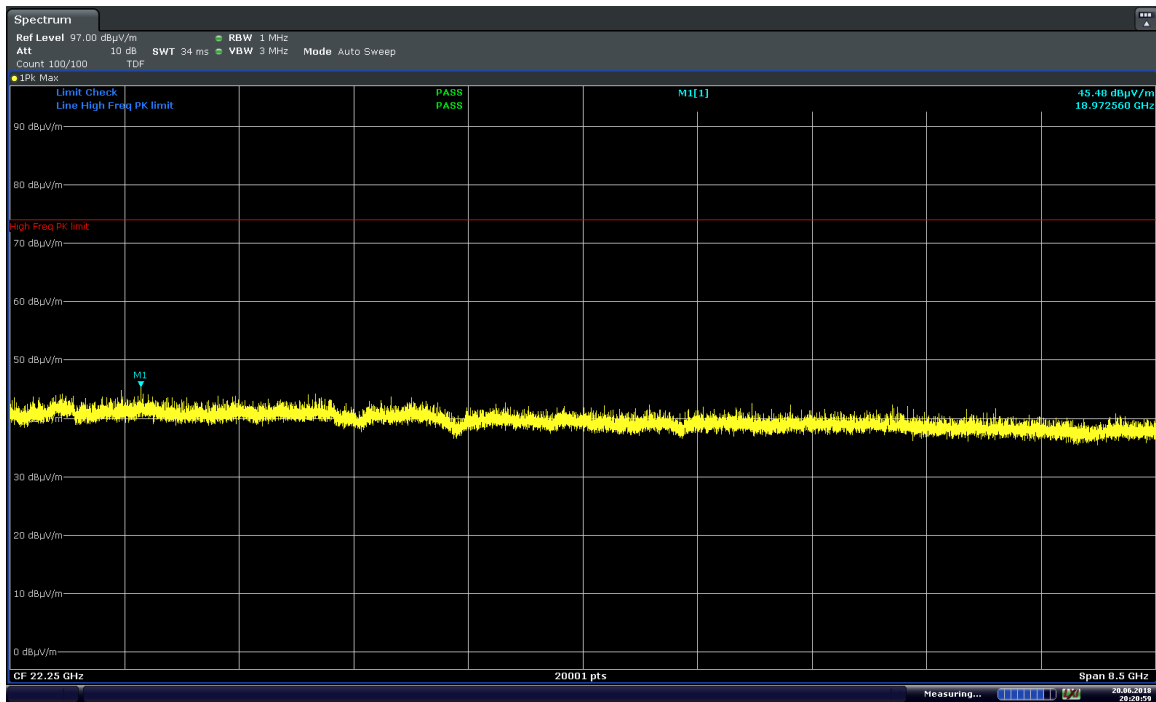


Plot 7-206. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol H (802.11n – U1 Ch. 40)

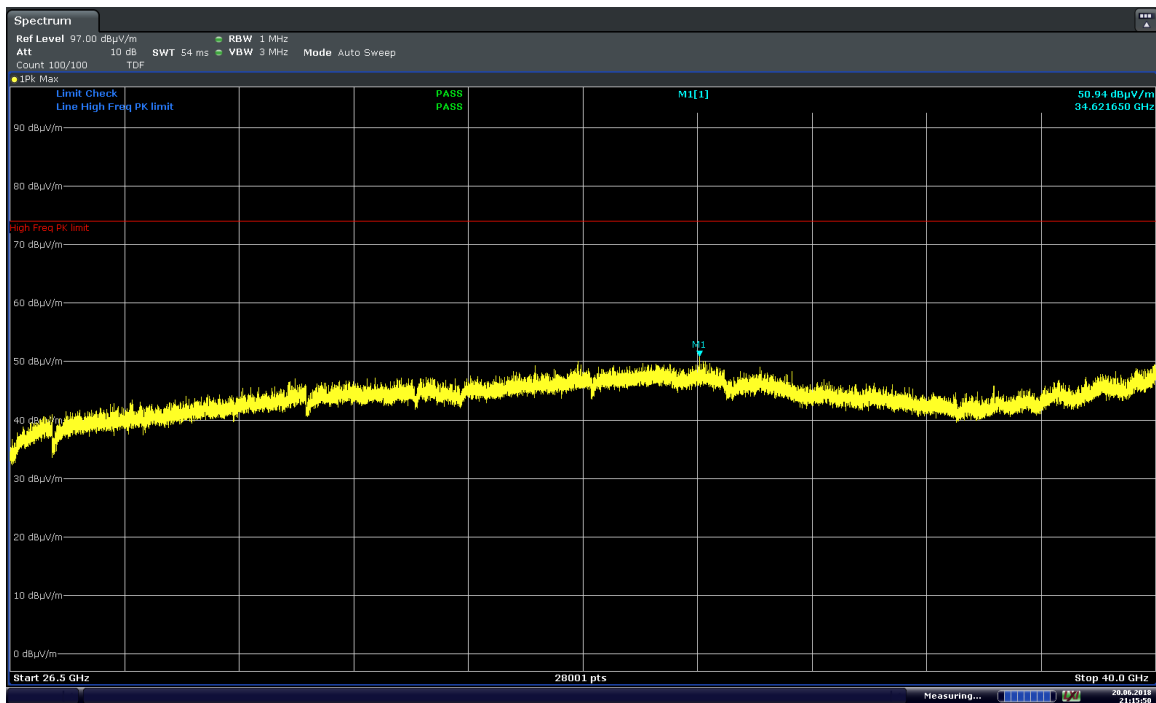


Plot 7-207. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol H (802.11n – U1 Ch. 40)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 154 of 256

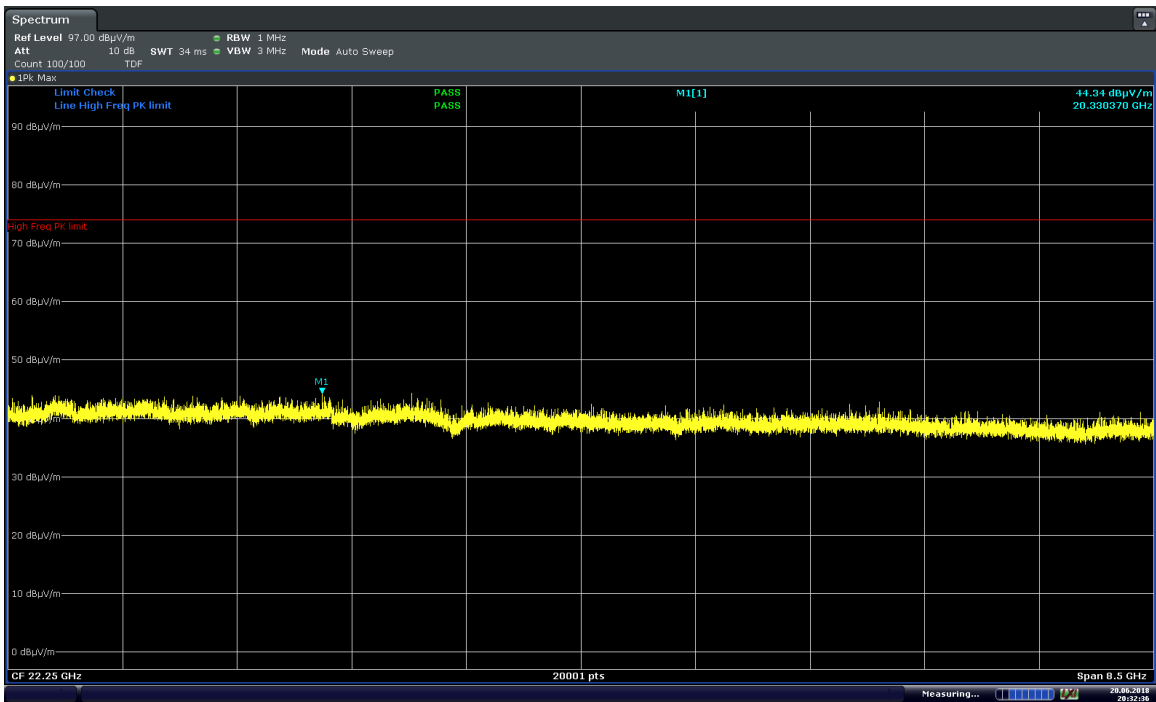


Plot 7-208. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol V (802.11n – U1 Ch. 40)

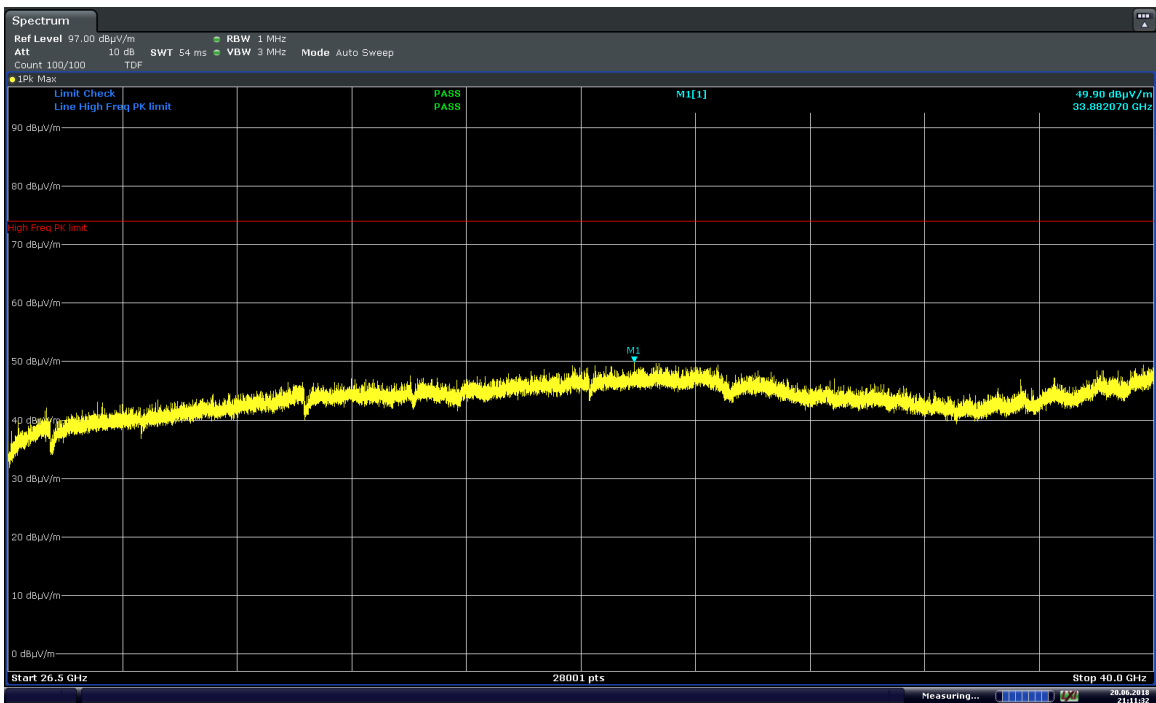


Plot 7-209. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol V (802.11n – U1 Ch. 40)

FCC ID: BCGA1876	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 155 of 256

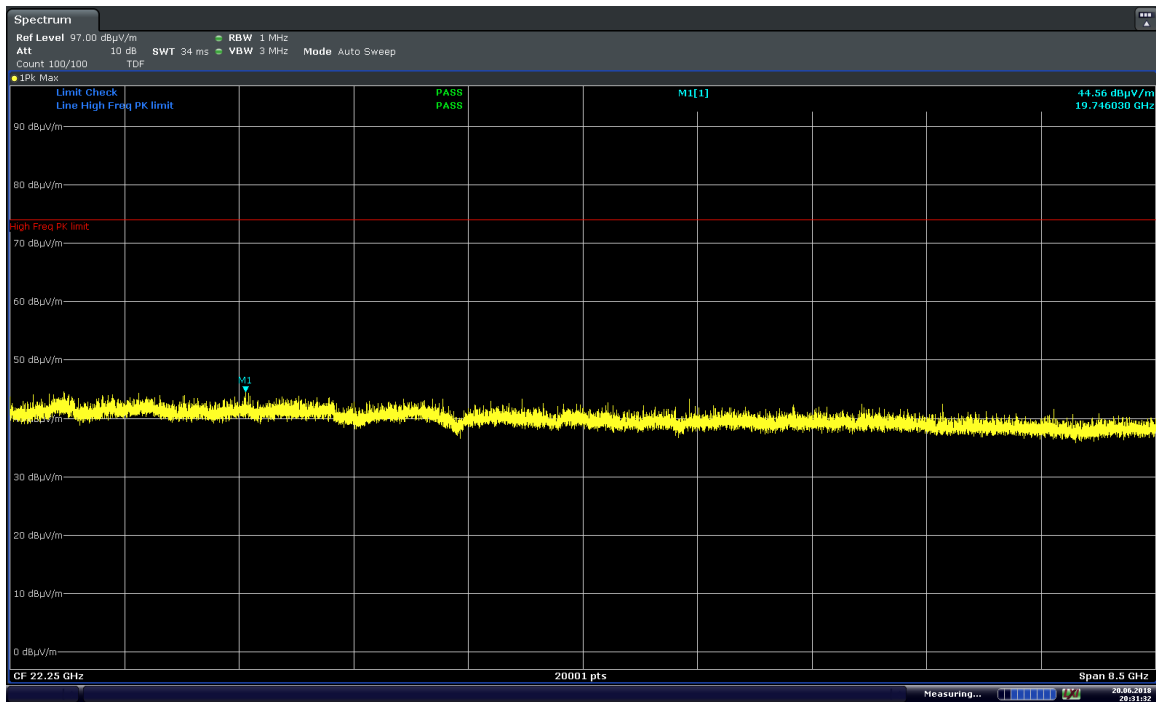


Plot 7-210. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol H (802.11n – U2A Ch. 56)

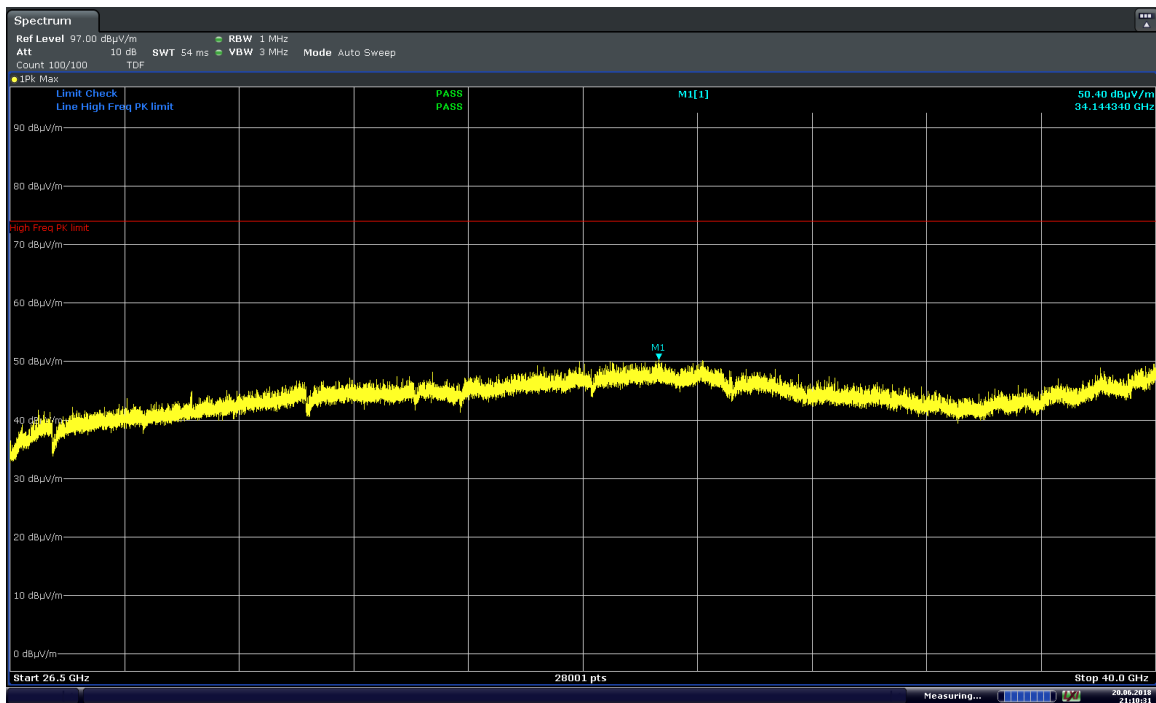


Plot 7-211. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol H (802.11n – U2A Ch. 56)

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 156 of 256

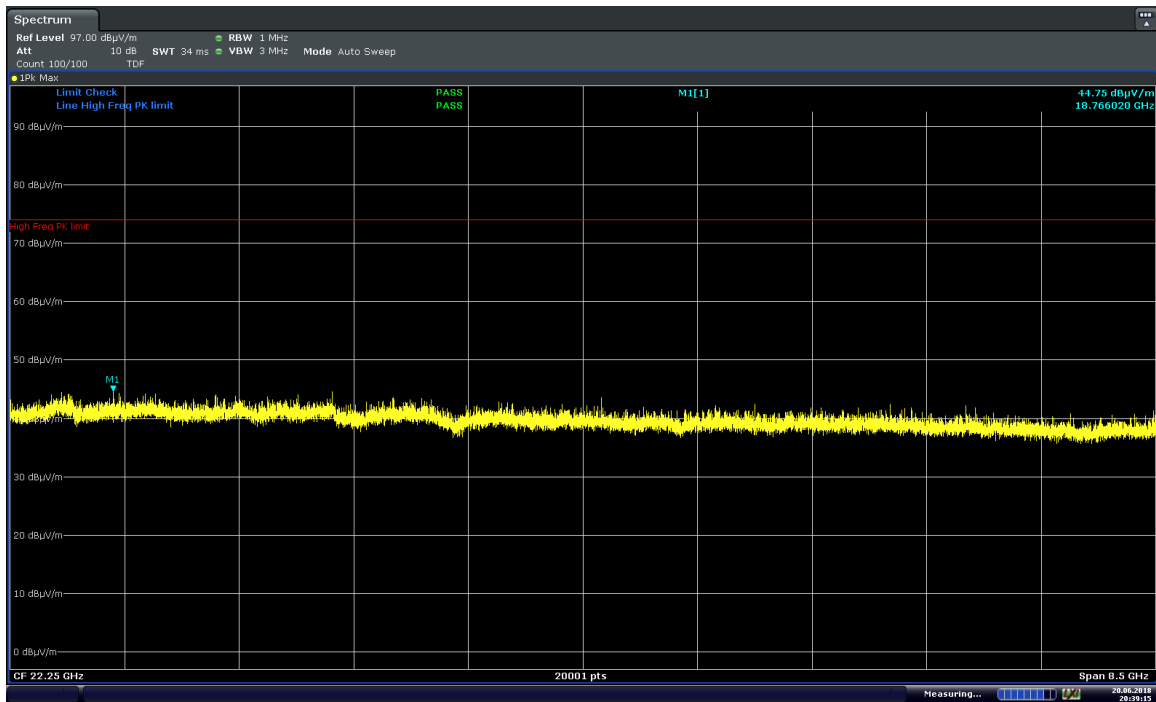


Plot 7-212. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol V (802.11n – U2A Ch. 56)

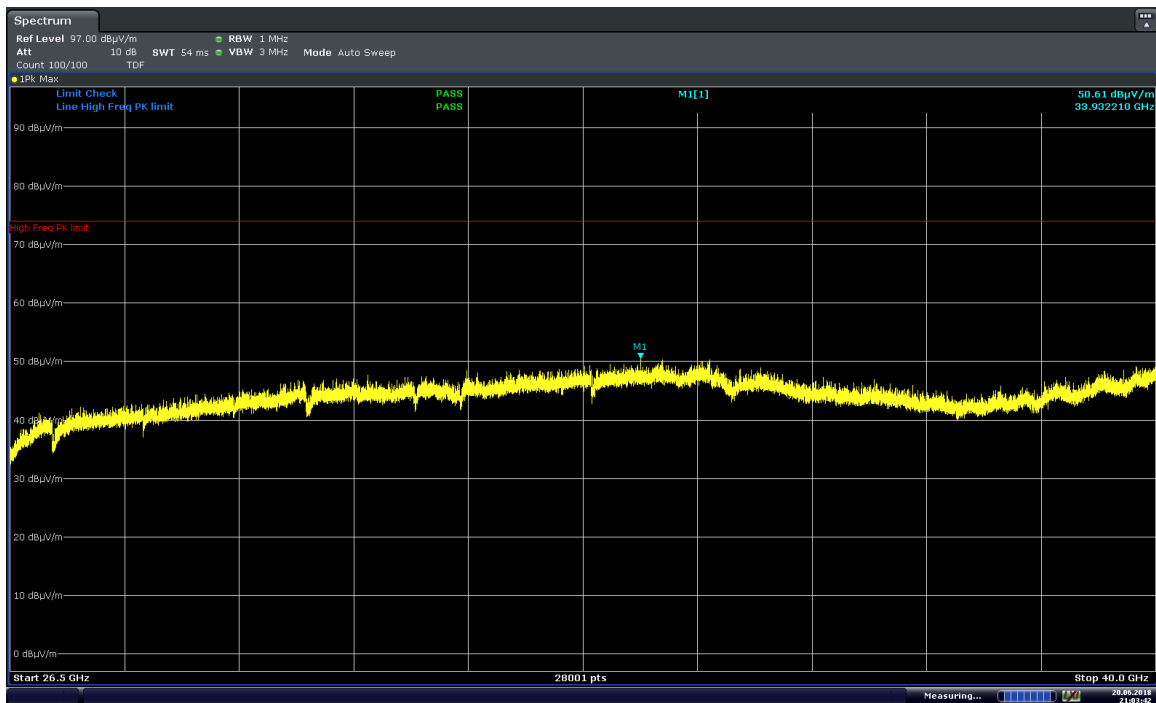


Plot 7-213. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol V (802.11n – U2A Ch. 56)

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 157 of 256

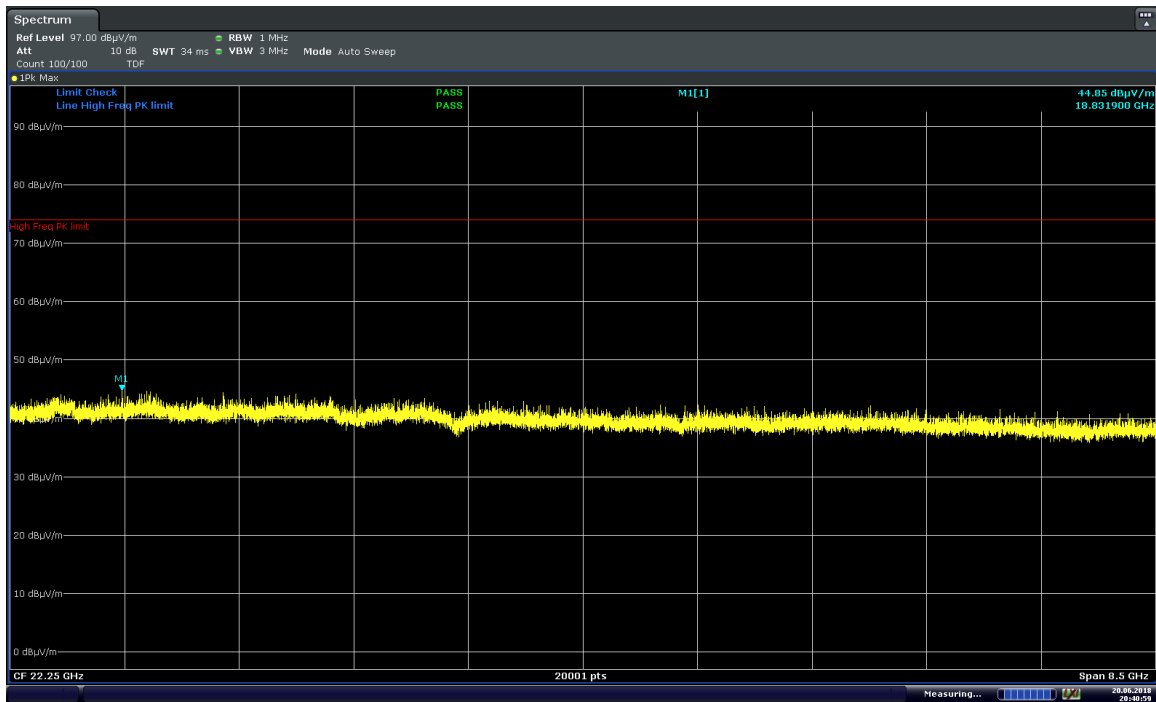


Plot 7-214. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol H (802.11n – U2C Ch. 120)

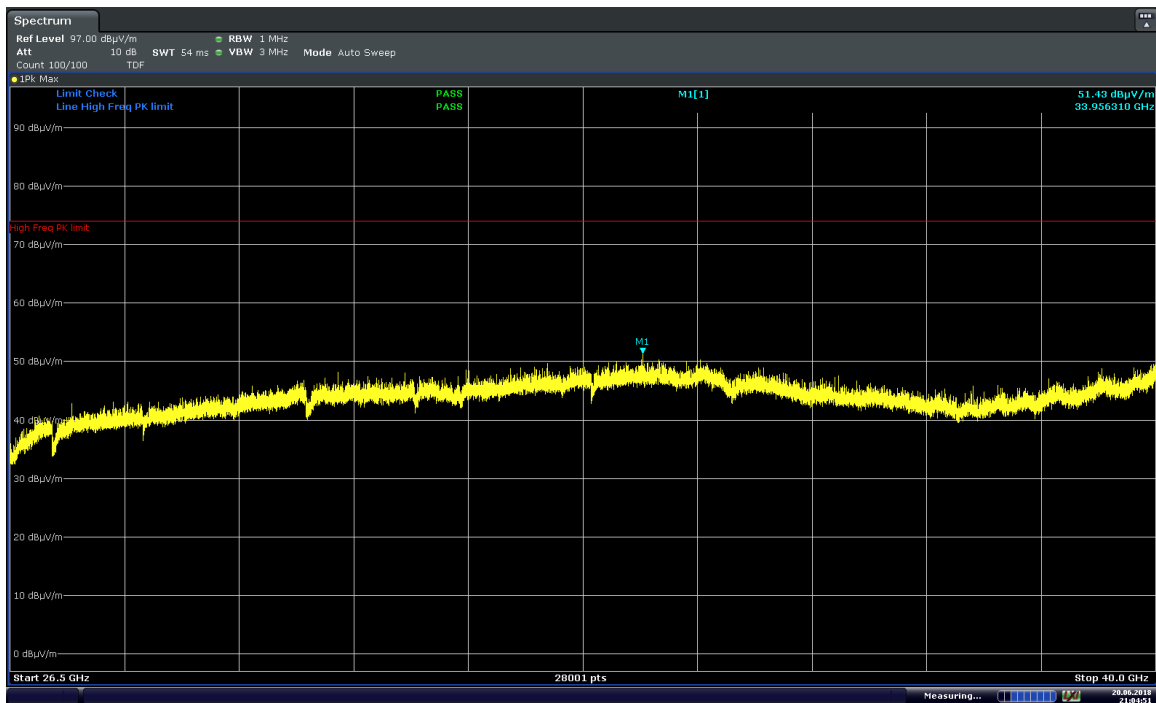


Plot 7-215. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol H (802.11n – U2C Ch. 120)

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 158 of 256

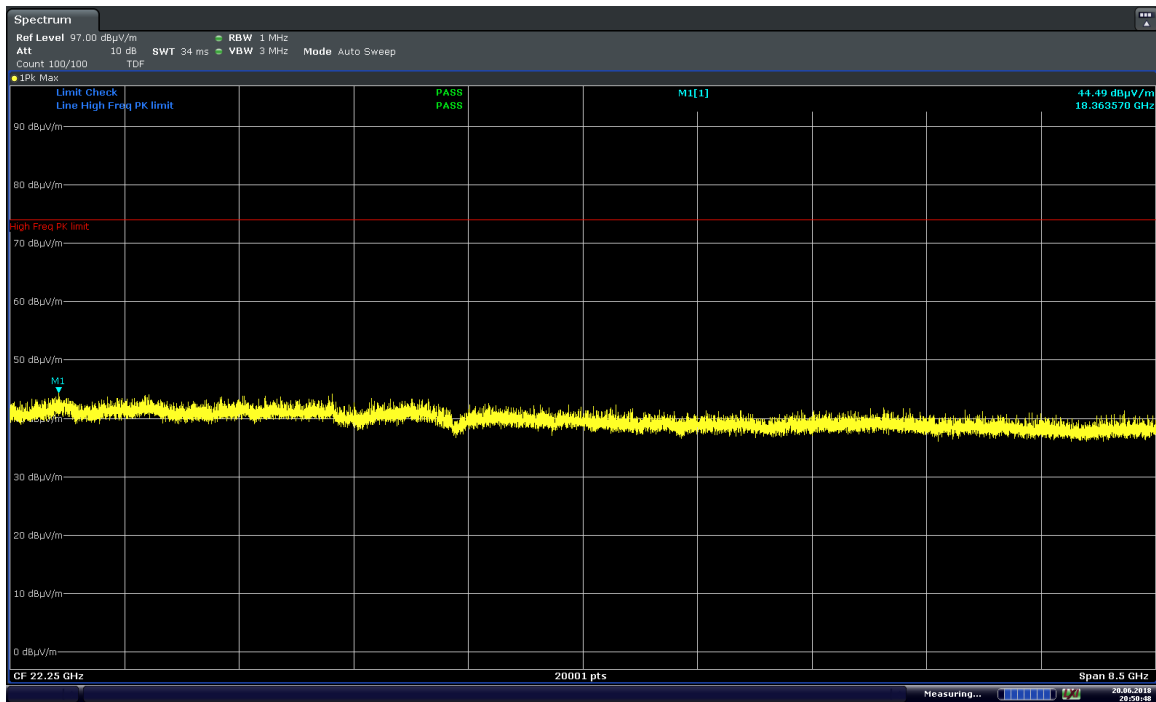


Plot 7-216. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol V (802.11n – U2C Ch. 120)

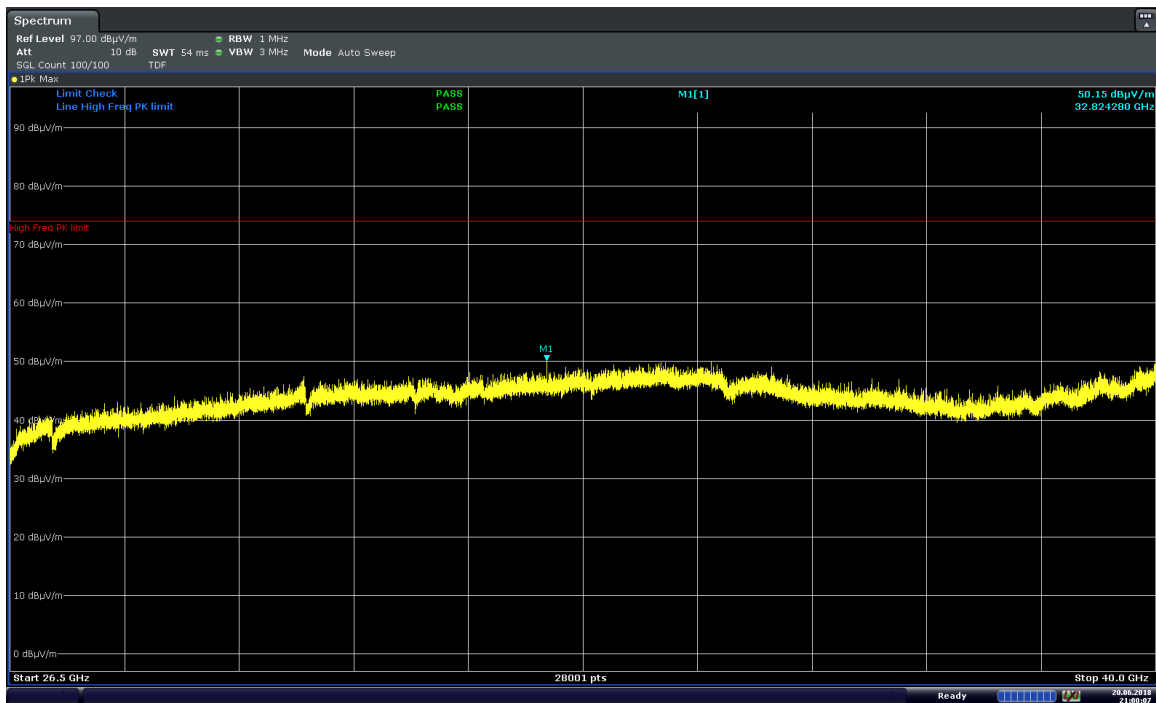


Plot 7-217. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol V (802.11n – U2C Ch. 120)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 159 of 256

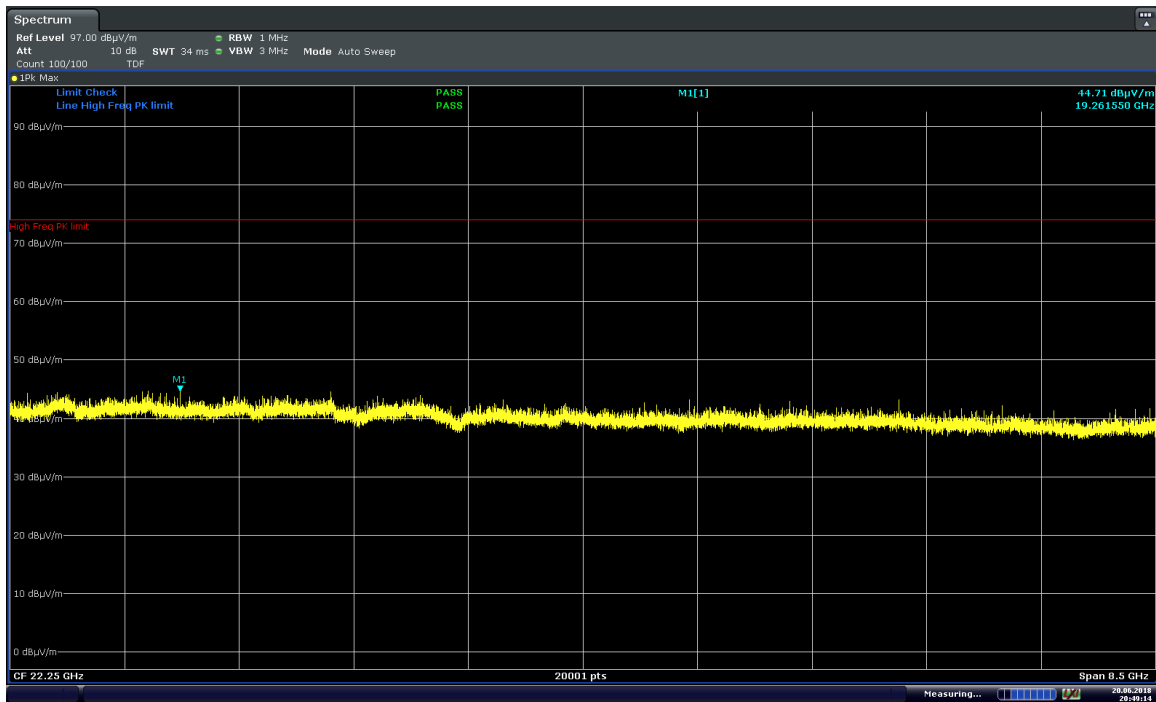


Plot 7-218. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol H (802.11n – U3 Ch. 157)

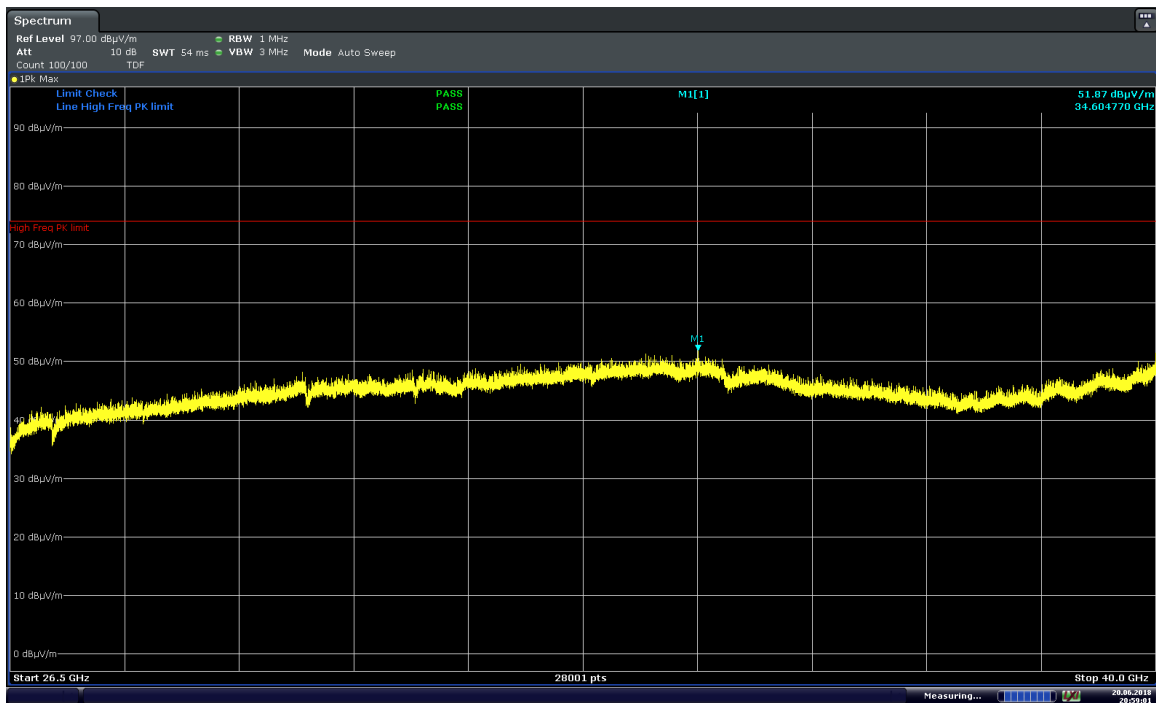


Plot 7-219. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol H (802.11n – U3 Ch. 157)

FCC ID: BCGA1876	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 160 of 256



Plot 7-220. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol V (802.11n – U3 Ch. 157)



Plot 7-221. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol V (802.11n – U3 Ch. 157)

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 161 of 256

CDD Radiated Spurious Emission Measurements

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

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	H	-	-	-72.32	17.64	52.32	68.20	-15.88
15540.00	Average	H	-	-	-84.67	21.20	43.53	53.98	-10.45
15540.00	Peak	H	-	-	-73.77	21.20	54.43	73.98	-19.55

Table 7-60. Radiated Measurements CDD

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	H	-	-	-73.23	17.67	51.44	68.20	-16.76
15600.00	Average	H	-	-	-86.44	21.48	42.04	53.98	-11.94
15600.00	Peak	H	-	-	-75.48	21.48	53.00	73.98	-20.98

Table 7-61. Radiated Measurements CDD

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 162 of 256

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10480.00	Peak	H	-	-	-73.67	17.72	51.05	68.20	-17.15
15720.00	Average	H	-	-	-86.55	21.81	42.26	53.98	-11.72
15720.00	Peak	H	-	-	-75.02	21.81	53.79	73.98	-20.19

Table 7-62. Radiated Measurements CDD

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	H	-	-	-73.09	17.92	51.83	68.20	-16.37
15780.00	Average	H	-	-	-87.35	23.10	42.75	53.98	-11.23
15780.00	Peak	H	-	-	-74.99	23.10	55.11	73.98	-18.87

Table 7-63. Radiated Measurements CDD

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 163 of 256

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

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]
10560.00	Peak	H	-	-	-73.26	17.39	51.13	68.20	-17.07
15840.00	Average	H	-	-	-87.21	22.16	41.95	53.98	-12.03
15840.00	Peak	H	-	-	-75.26	22.16	53.90	73.98	-20.08

Table 7-64. Radiated Measurements CDD

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10640.00	Average	H	-	-	-84.45	17.38	39.93	53.98	-14.05
10640.00	Peak	H	-	-	-72.96	17.38	51.42	73.98	-22.56
15960.00	Average	H	-	-	-86.68	21.97	42.29	53.98	-11.68
15960.00	Peak	H	-	-	-74.80	21.97	54.17	73.98	-19.80

Table 7-65. Radiated Measurements CDD

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 164 of 256

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11000.00	Average	H	-	-	-85.09	18.00	39.91	53.98	-14.06
11000.00	Peak	H	-	-	-72.91	18.00	52.09	73.98	-21.88
16500.00	Peak	H	-	-	-73.21	21.77	55.56	68.20	-12.64

Table 7-66. Radiated Measurements CDD

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11160.00	Average	H	-	-	-85.34	18.33	39.99	53.98	-13.99
11160.00	Peak	H	-	-	-74.02	18.33	51.31	73.98	-22.67
16740.00	Peak	H	-	-	-74.53	22.62	55.09	68.20	-13.11

Table 7-67. Radiated Measurements CDD

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 165 of 256

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5700MHz
Channel: 140

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]
11400.00	Average	H	-	-	-85.95	19.01	40.06	53.98	-13.92
11400.00	Peak	H	-	-	-74.30	19.01	51.71	73.98	-22.27
17100.00	Peak	H	-	-	-74.46	23.09	55.63	68.20	-12.57

Table 7-68. Radiated Measurements CDD

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11440.00	Average	H	-	-	-84.70	19.39	41.69	53.98	-12.29
11440.00	Peak	H	-	-	-72.77	19.39	53.62	73.98	-20.36
17160.00	Peak	H	-	-	-72.85	23.20	57.35	68.20	-10.85

Table 7-69. Radiated Measurements CDD

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)			Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 166 of 256

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11490.00	Average	H	-	-	-84.45	19.13	41.68	53.98	-12.30
11490.00	Peak	H	-	-	-72.59	19.13	53.54	73.98	-20.44
17235.00	Peak	H	-	-	-72.77	24.23	58.46	68.20	-9.74

Table 7-70. Radiated Measurements CDD

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MCS0
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11570.00	Average	H	-	-	-84.41	19.62	42.21	53.98	-11.77
11570.00	Peak	H	-	-	-72.59	19.62	54.03	73.98	-19.95
17355.00	Peak	H	-	-	-73.05	25.09	59.04	68.20	-9.16

Table 7-71. Radiated Measurements CDD

FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)			Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 167 of 256

Worst Case Mode: 802.11n
 Worst Case Transfer Rate: MCS0
 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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11650.00	Average	H	-	-	-84.38	19.35	41.97	53.98	-12.01
11650.00	Peak	H	-	-	-72.83	19.35	53.52	73.98	-20.46
17475.00	Peak	H	-	-	-72.00	25.25	60.25	68.20	-7.95

Table 7-72. Radiated Measurements CDD

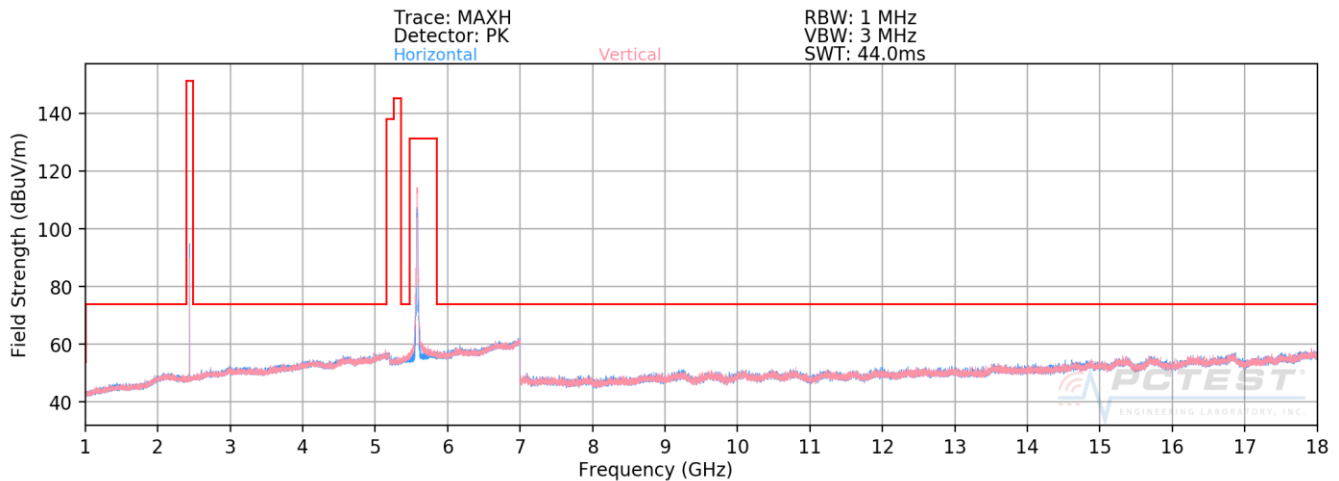
FCC ID: BCGA1876	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 168 of 256

Simultaneous Tx Radiated Spurious Emissions Measurements

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

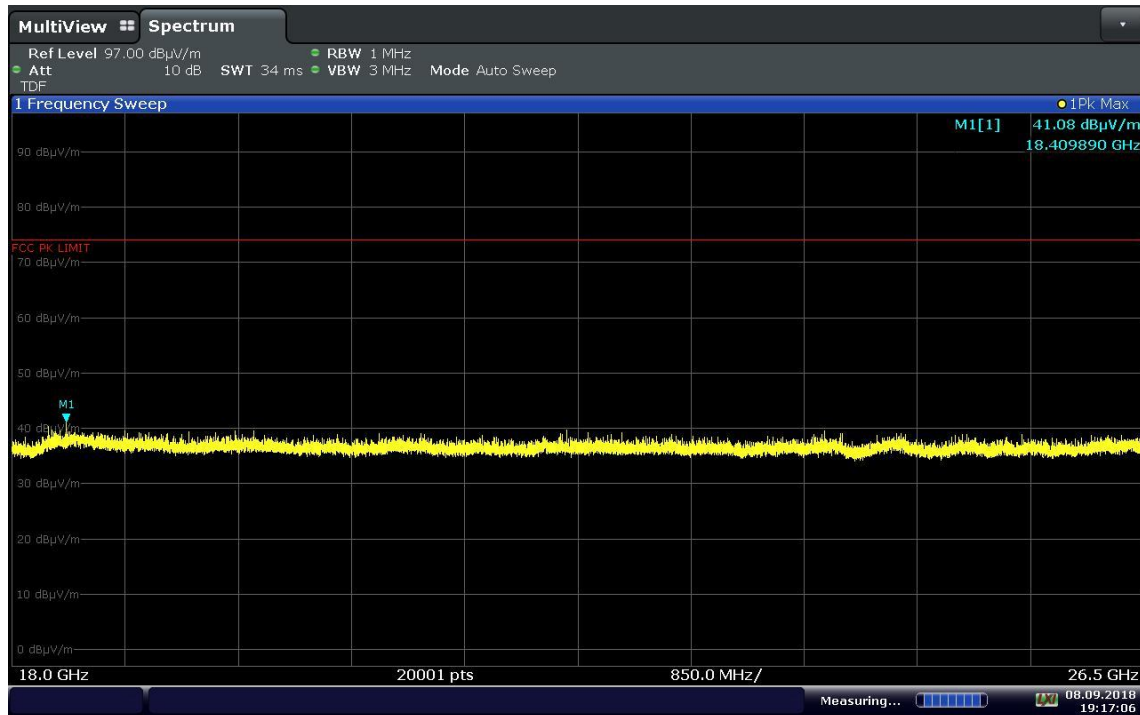
Description	2.4 GHz Emission	5 GHz Emission
Antenna	2	2
Channel	39	116
Operating Frequency (MHz)	2441	5580
Data Rate (Mbps)	GFSK/1Mbps	MCS0
Mode	Bluetooth	UNII

Table 7-73. Worst Case Simultaneous Transmission Config



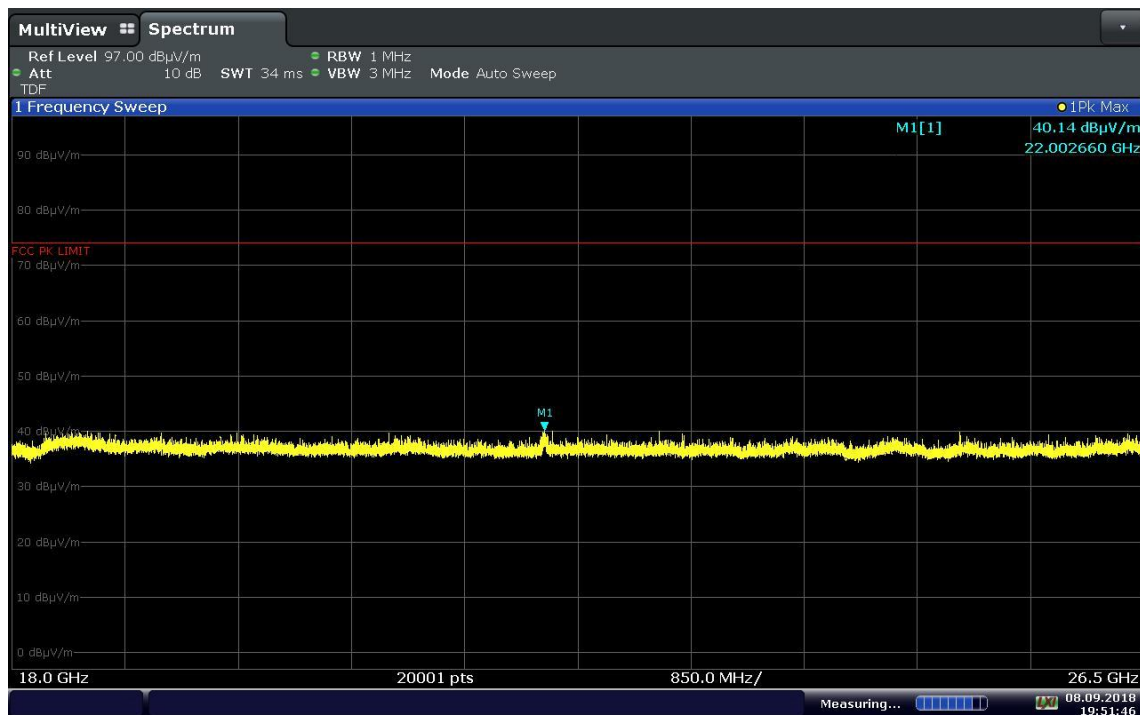
Plot 7-222. Radiated Spurious Plot above 1GHz (2.4GHz – 5GHz)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 169 of 256



19:17:06 08.09.2018

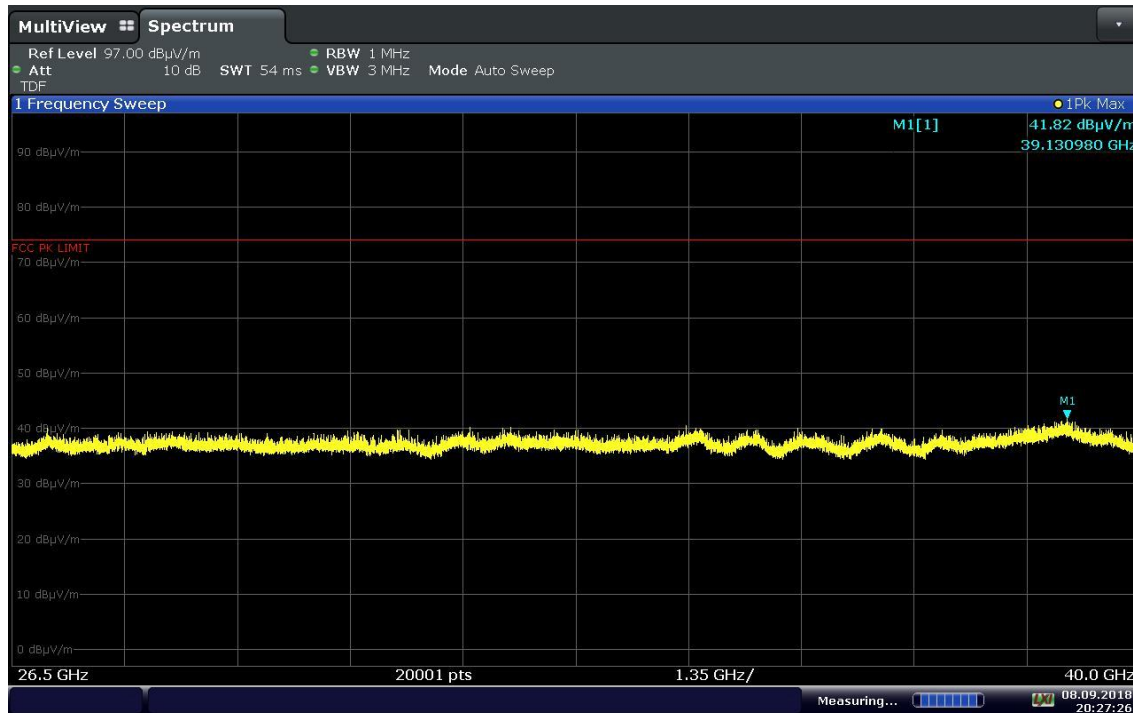
Plot 7-223. Radiated Spurious Plot 18GHz – 26.5GHz at 1m (2.4GHz – 5GHz) Pol. H



19:51:47 08.09.2018

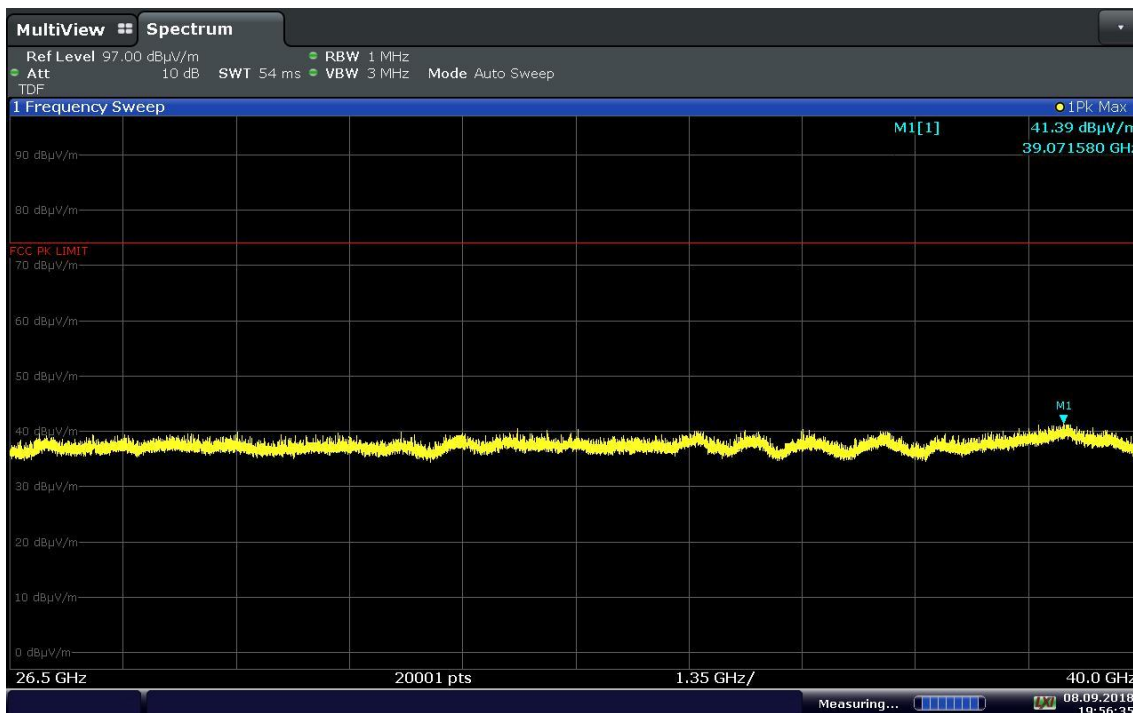
Plot 7-224. Radiated Spurious Plot 18GHz – 26.5GHz at 1m (2.4GHz – 5GHz) Pol. V

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 170 of 256



20:27:26 08.09.2018

Plot 7-225. Radiated Spurious Plot above 26.5GHz at 1m (2.4GHz – 5GHz) Pol. H



19:56:36 08.09.2018

Plot 7-226. Radiated Spurious Plot above 26.5GHz at 1m (2.4GHz – 5GHz) Pol. V

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 171 of 256

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]
4882.00	Avg	H	-	-	-79.96	14.37	41.41	53.98	-12.57
4882.00	Peak	H	-	-	-70.10	14.37	51.27	73.98	-22.71
7323.00	Avg	H	-	-	-80.44	10.71	37.27	53.98	-16.71
7323.00	Peak	H	-	-	-69.66	10.71	48.05	73.98	-25.93
12205.00	Avg	H	-	-	-82.77	14.63	38.86	53.98	-15.12
12205.00	Peak	H	-	-	-73.92	14.63	47.71	73.98	-26.27
11160.00	Avg	H	-	-	-81.72	14.36	39.64	53.98	-14.34
11160.00	Peak	H	-	-	-71.85	14.36	49.51	73.98	-24.47
16740.00	Avg	H	-	-	-83.73	20.19	43.46	53.98	-10.52
16740.00	Peak	H	-	-	-72.69	20.19	54.50	73.98	-19.48
8719.00	Avg	H	-	-	-80.83	12.45	38.62	53.98	-15.36
8719.00	Peak	H	-	-	-71.68	12.45	47.77	73.98	-26.21
11858.00	Avg	H	-	-	-83.12	14.46	38.34	53.98	-15.64
11858.00	Peak	H	-	-	-73.17	14.46	48.29	73.98	-25.69
3837.00	Avg	H	-	-	-69.60	12.00	49.40	53.98	-4.58
3837.00	Peak	H	-	-	-80.65	12.00	38.35	73.98	-35.63

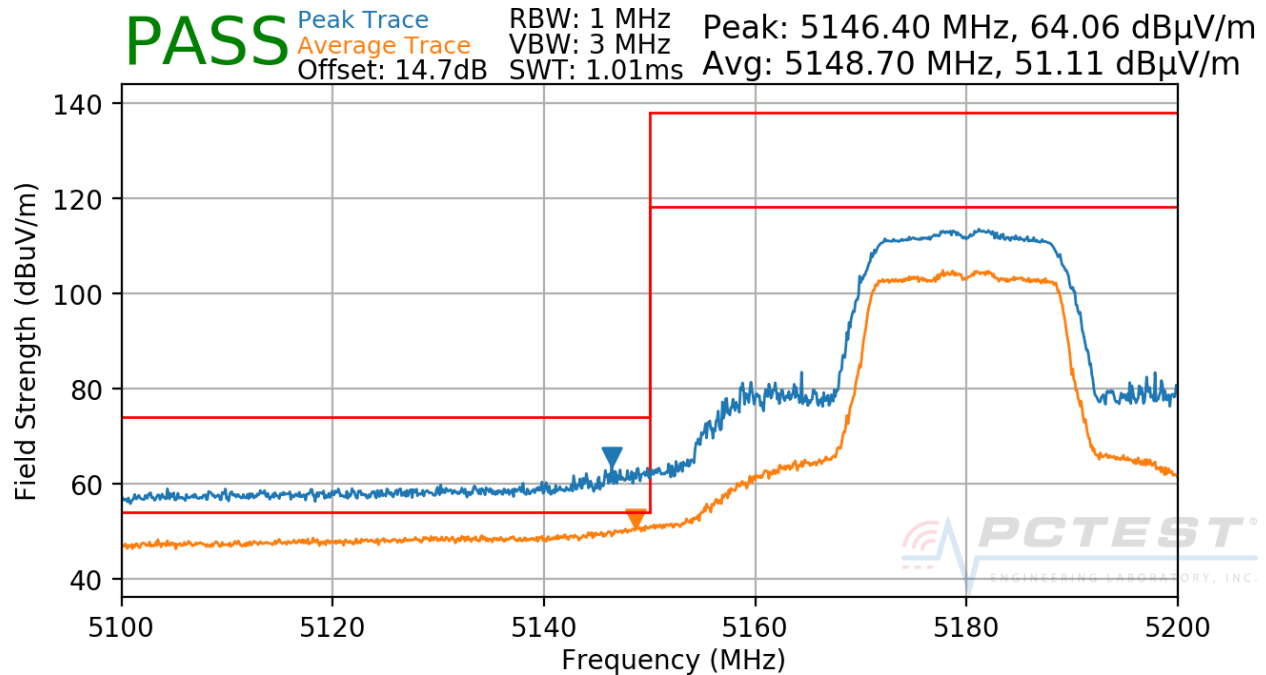
Table 7-74. Simultaneous TX Radiated Measurements (Antenna 2, 2.4GHz – Antenna 2, 5GHz)

FCC ID: BCGA1876		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 172 of 256

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]

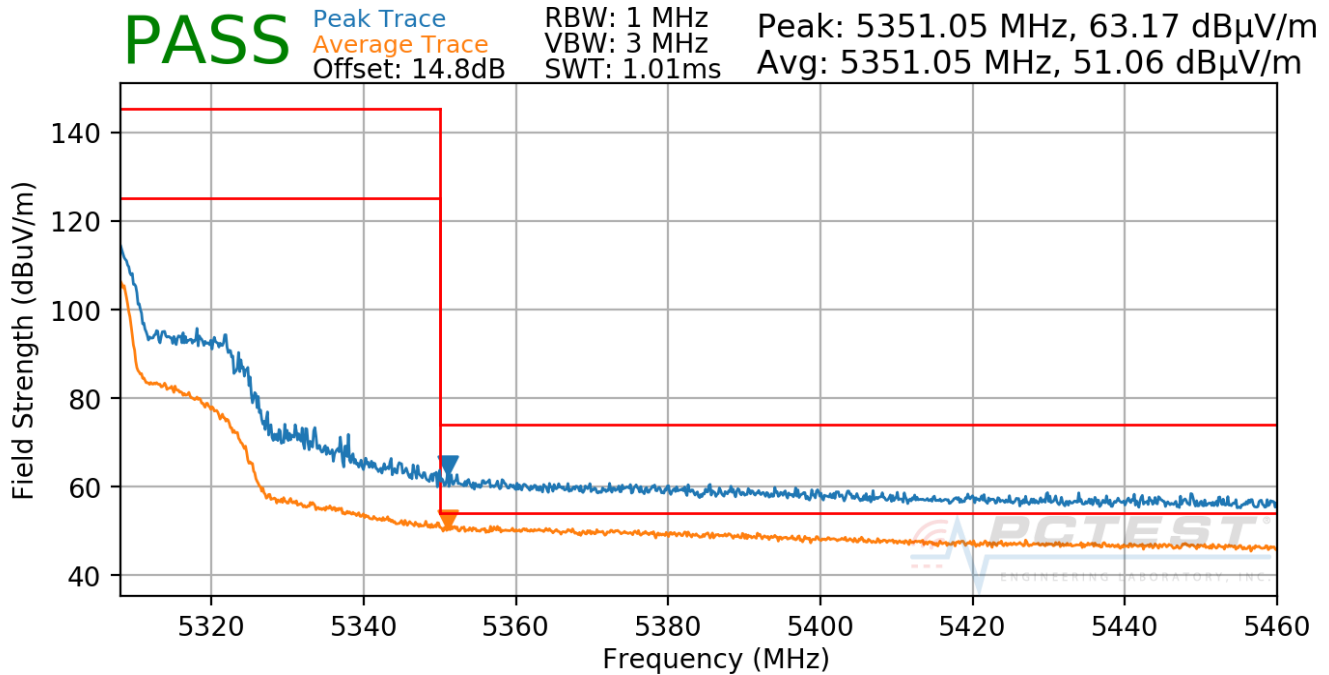
Worst Case Mode:	802.11n
Worst Case Transfer Rate:	MSC0
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36



Plot 7-227. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 1)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 173 of 256

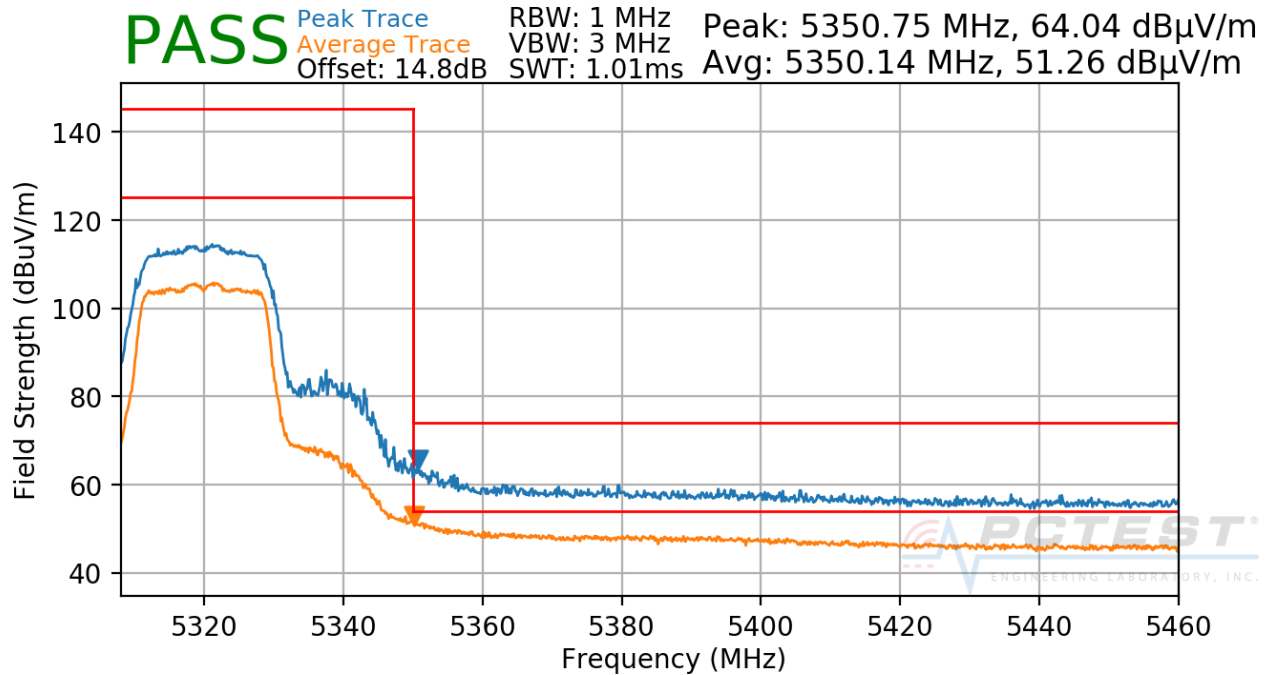
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5300MHz
Channel: 60



Plot 7-228. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 2A)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 174 of 256

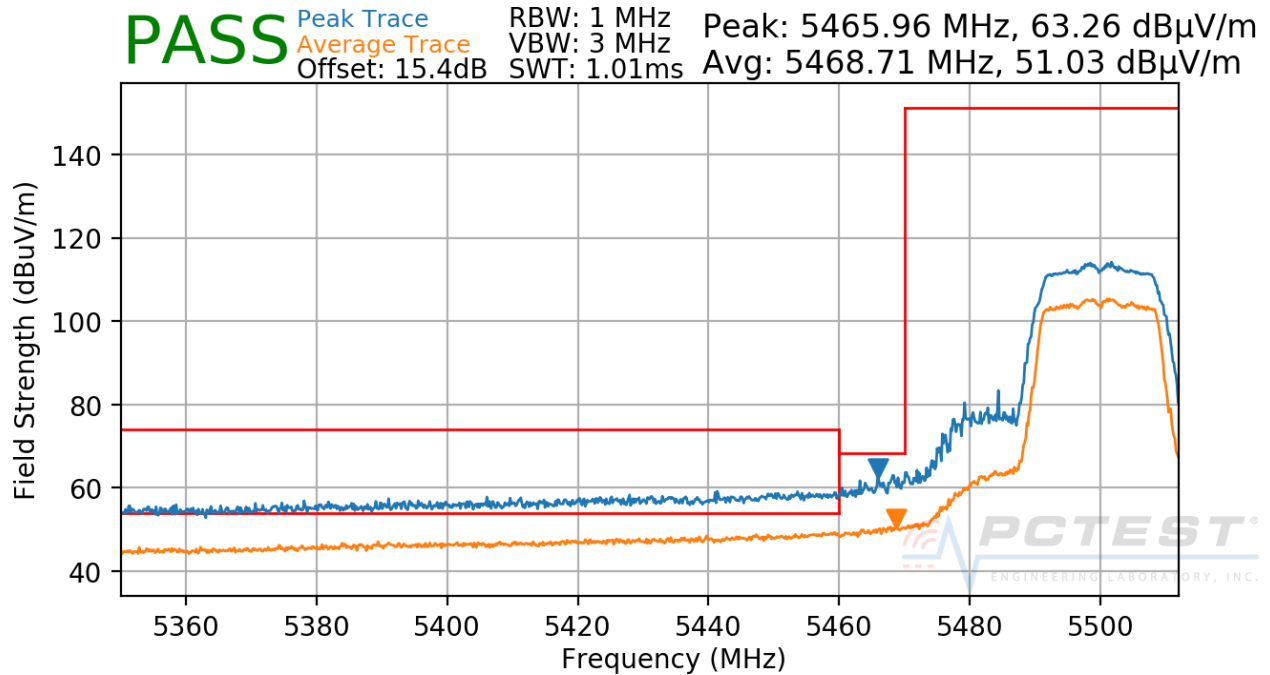
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64



Plot 7-229. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 2A)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 175 of 256

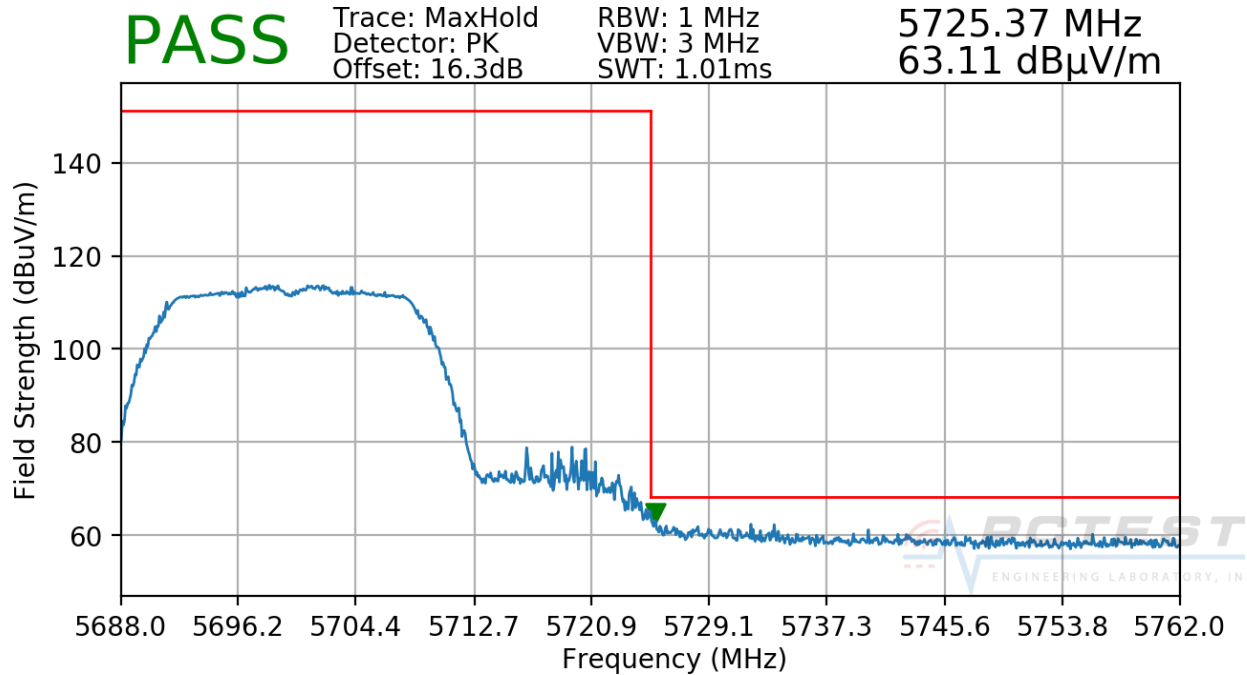
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100



Plot 7-230. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 2C)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 176 of 256

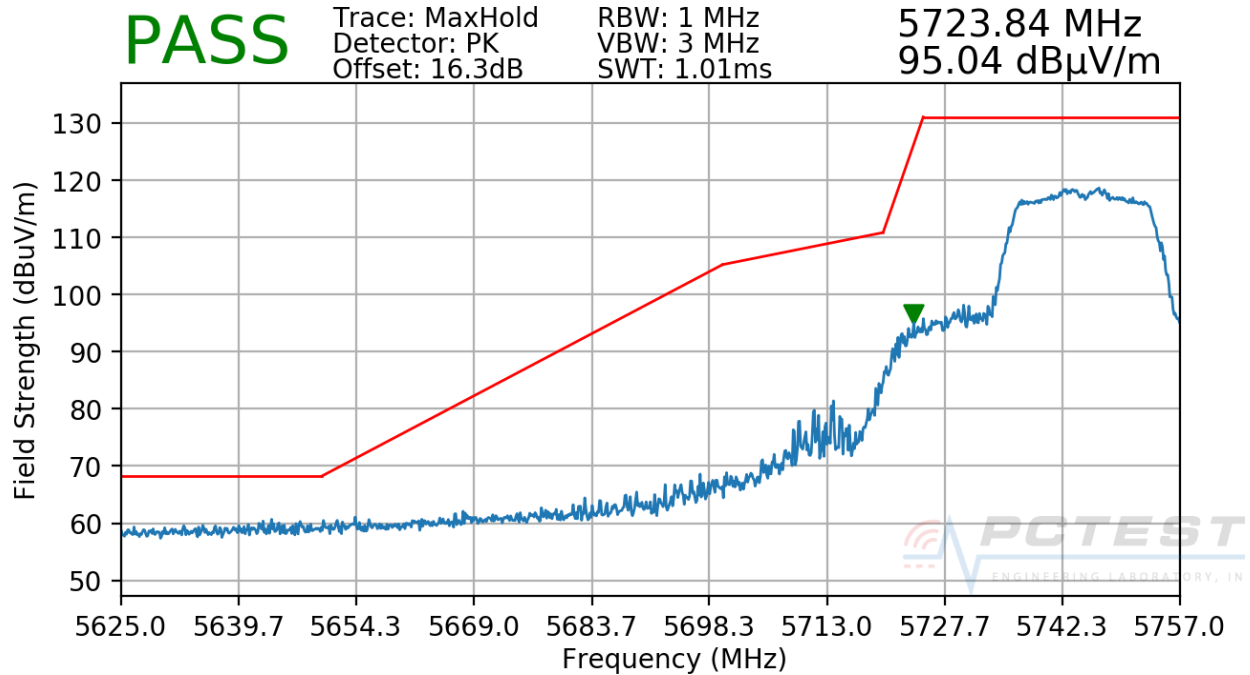
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5700MHz
Channel: 140



Plot 7-231. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 2C)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 177 of 256

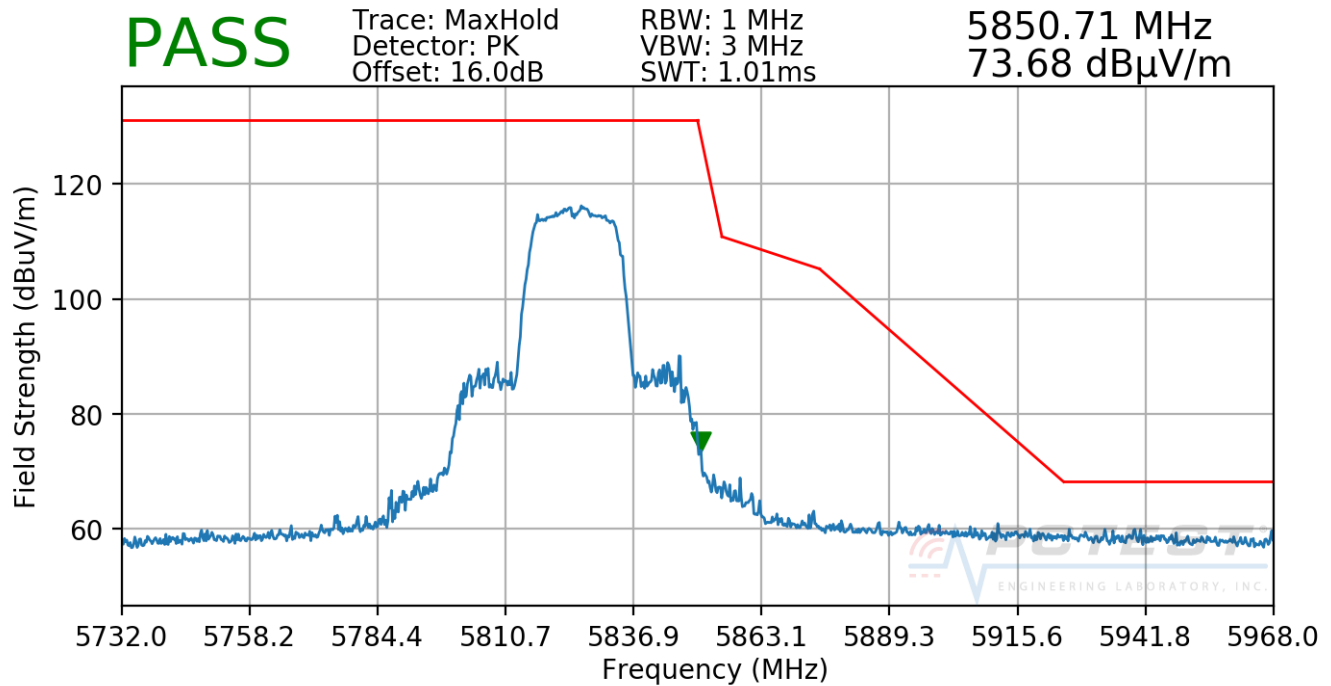
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149



Plot 7-232. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 3)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 178 of 256

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165



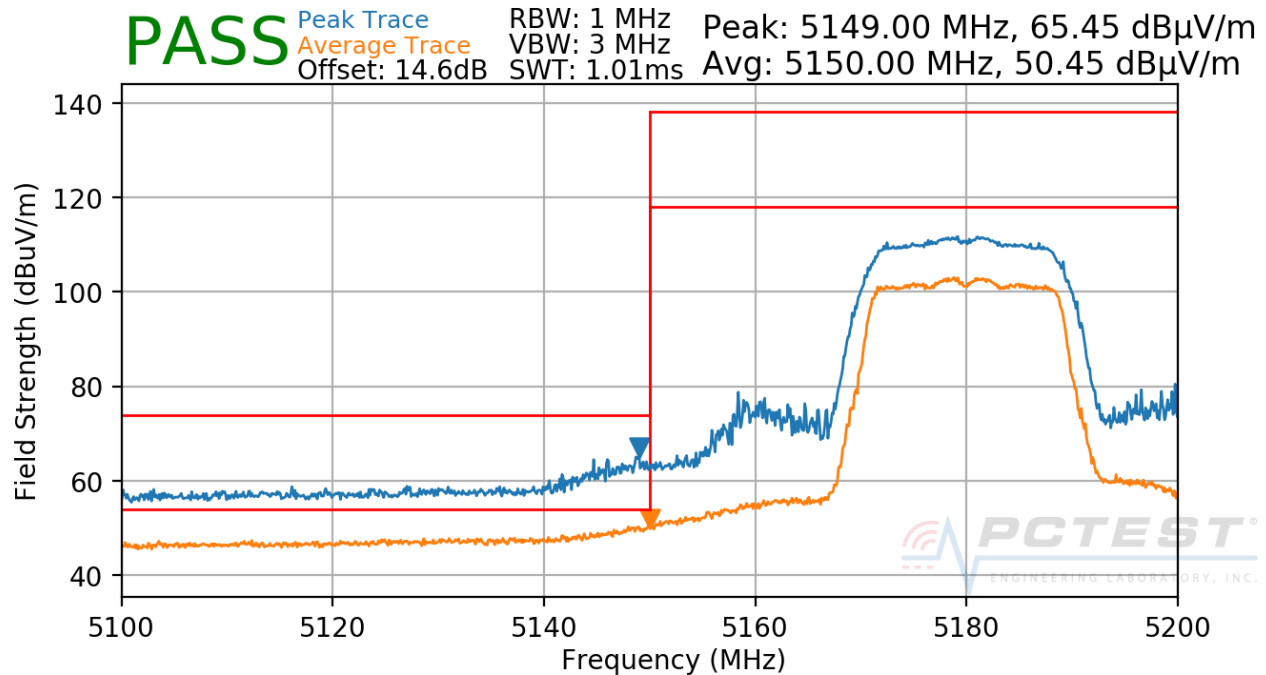
Plot 7-233. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 3)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 179 of 256

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

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

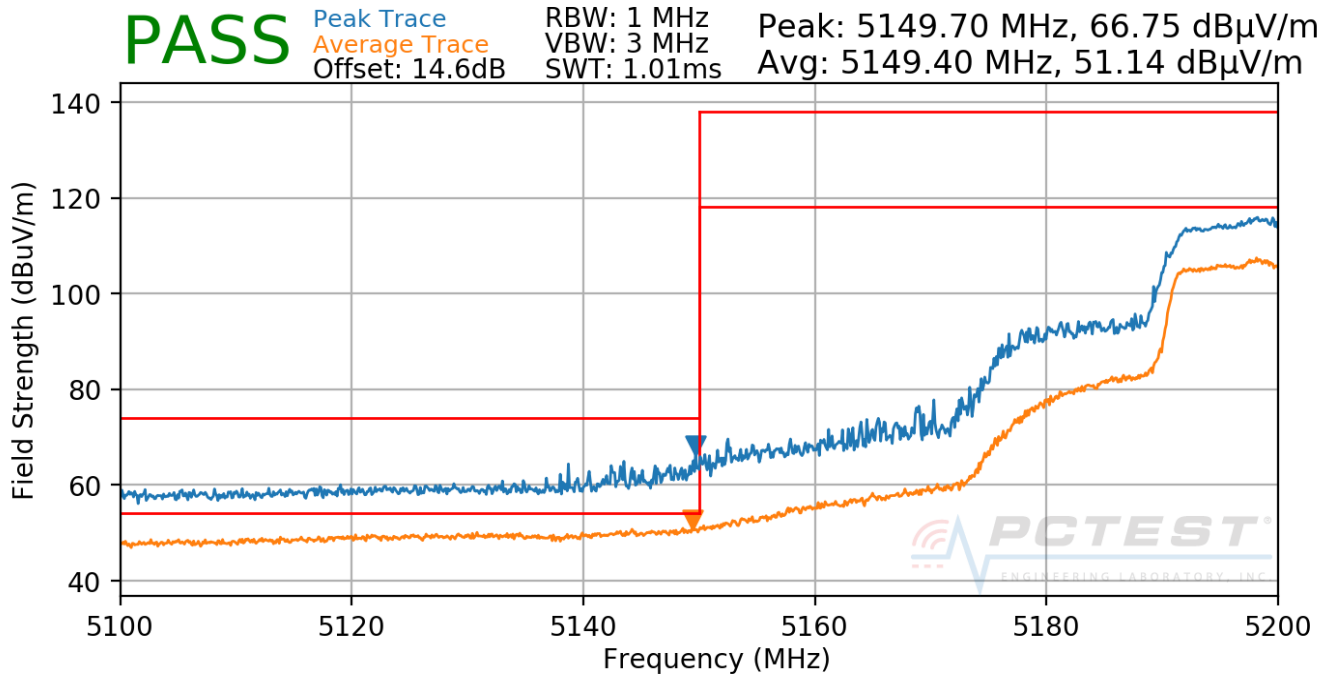
Worst Case Mode:	802.11n
Worst Case Transfer Rate:	MSC0
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36



Plot 7-234. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 1)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 180 of 256

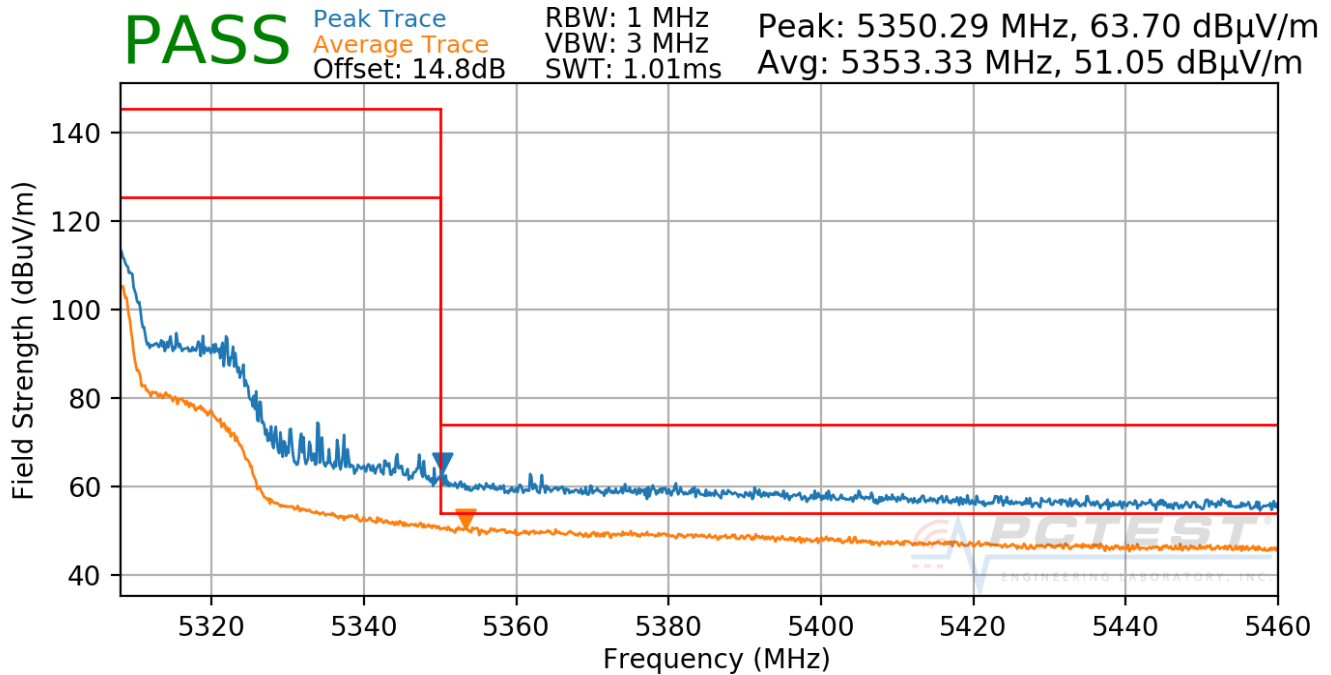
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5200MHz
Channel: 40



Plot 7-235. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 1)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 181 of 256

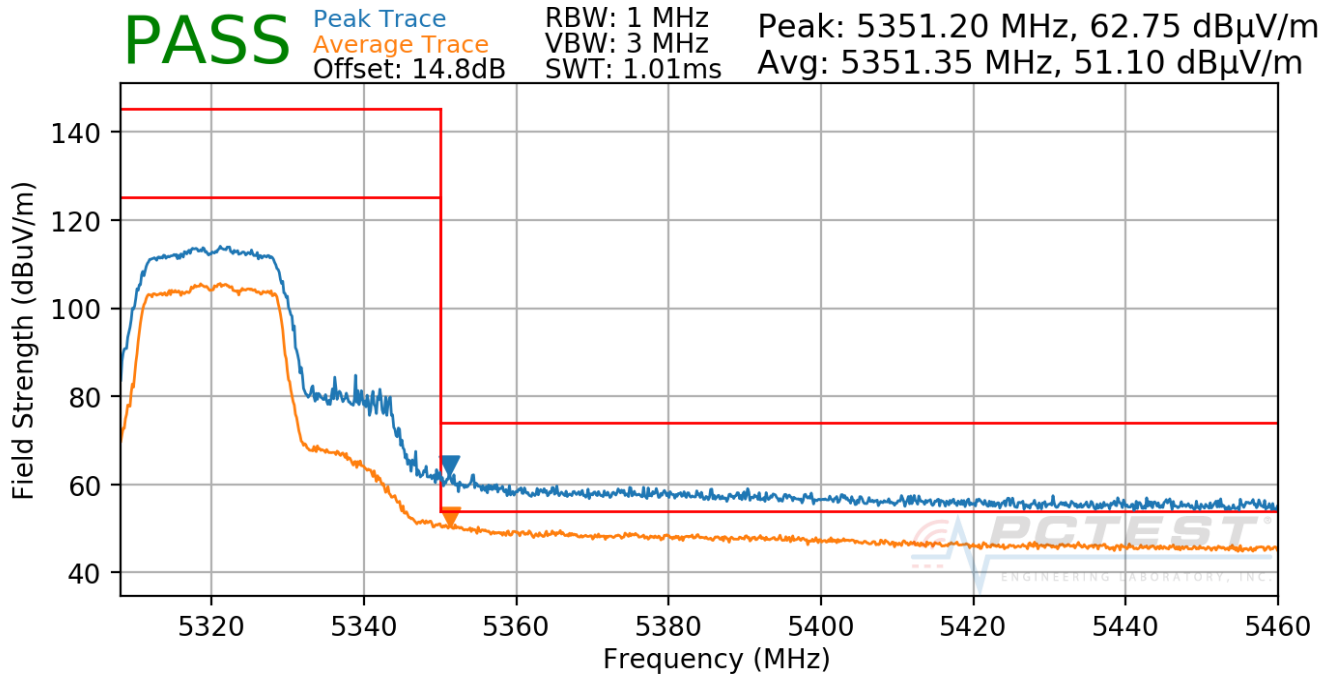
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5300MHz
Channel: 60



Plot 7-236. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2A)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 182 of 256

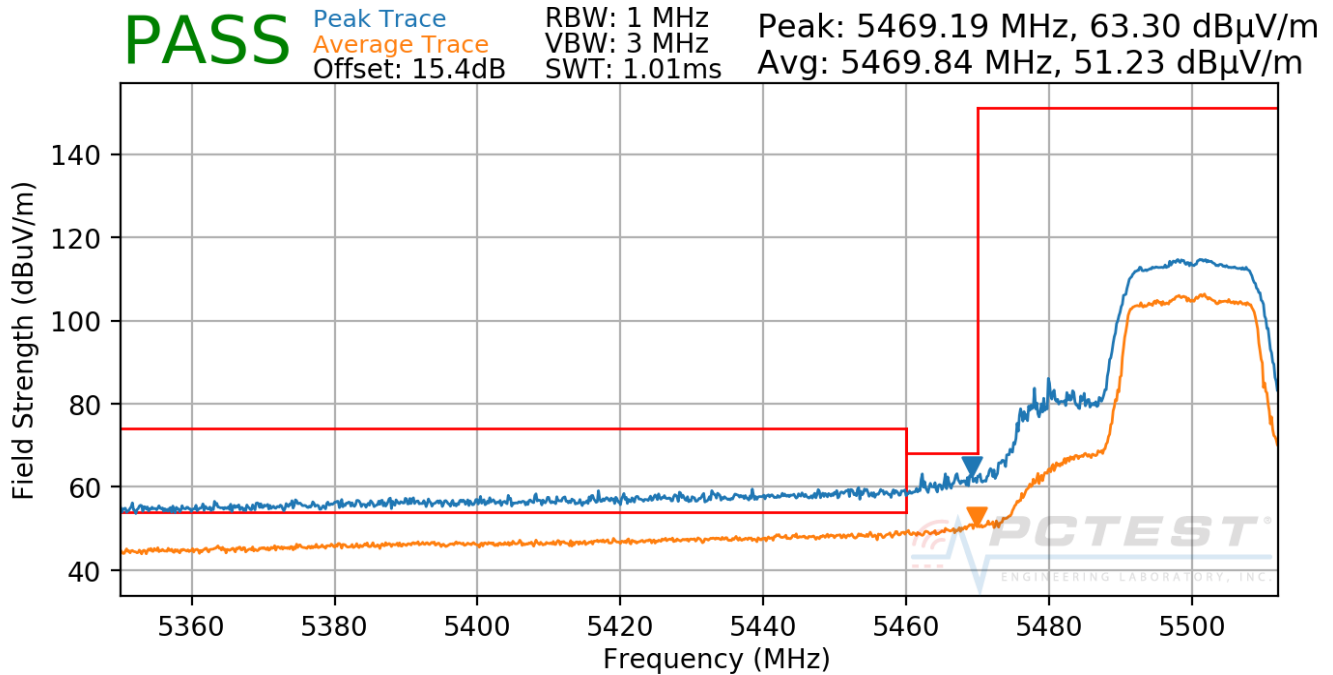
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64



Plot 7-237. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2A)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 183 of 256

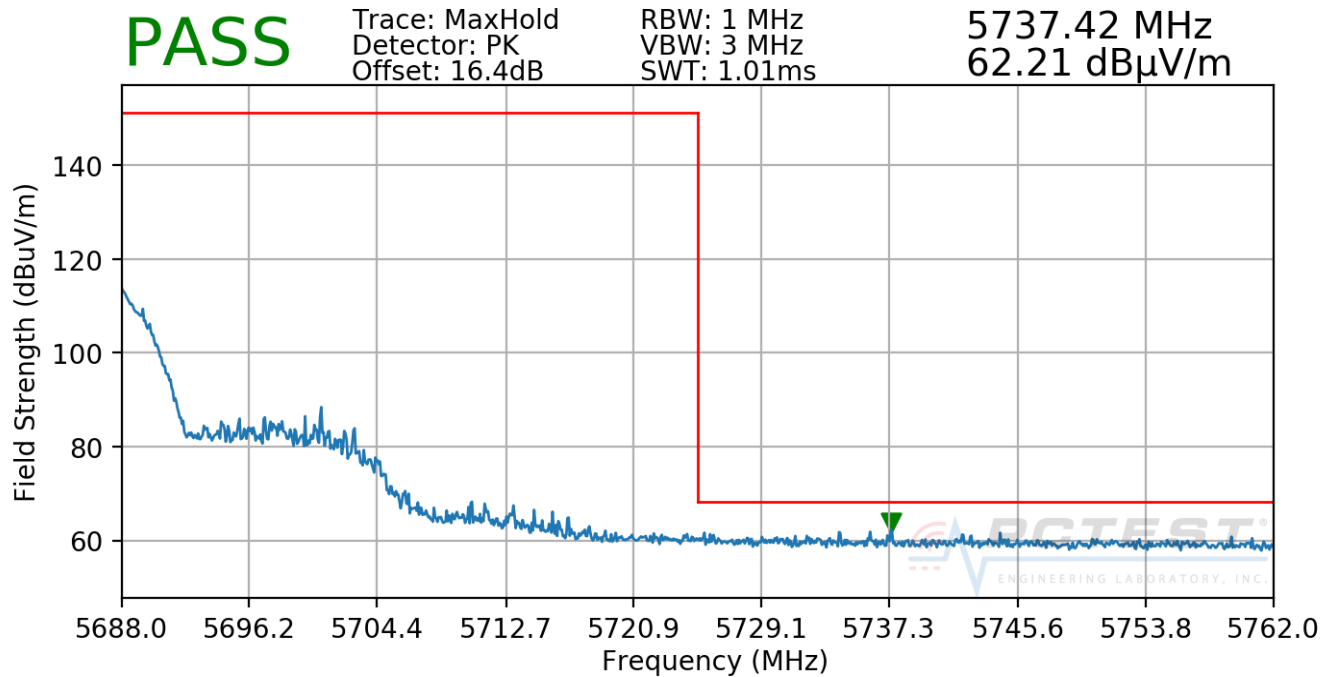
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100



Plot 7-238. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 2C)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 184 of 256

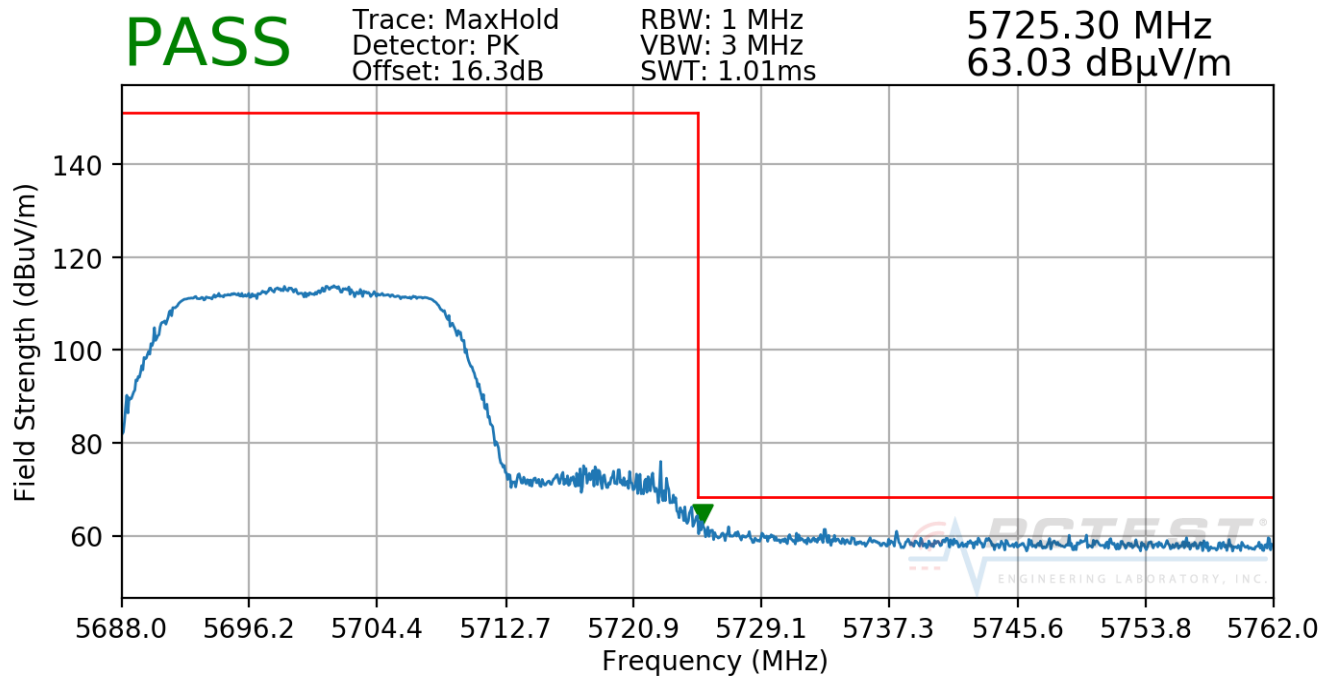
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5680MHz
Channel: 136



Plot 7-239. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2C)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 185 of 256

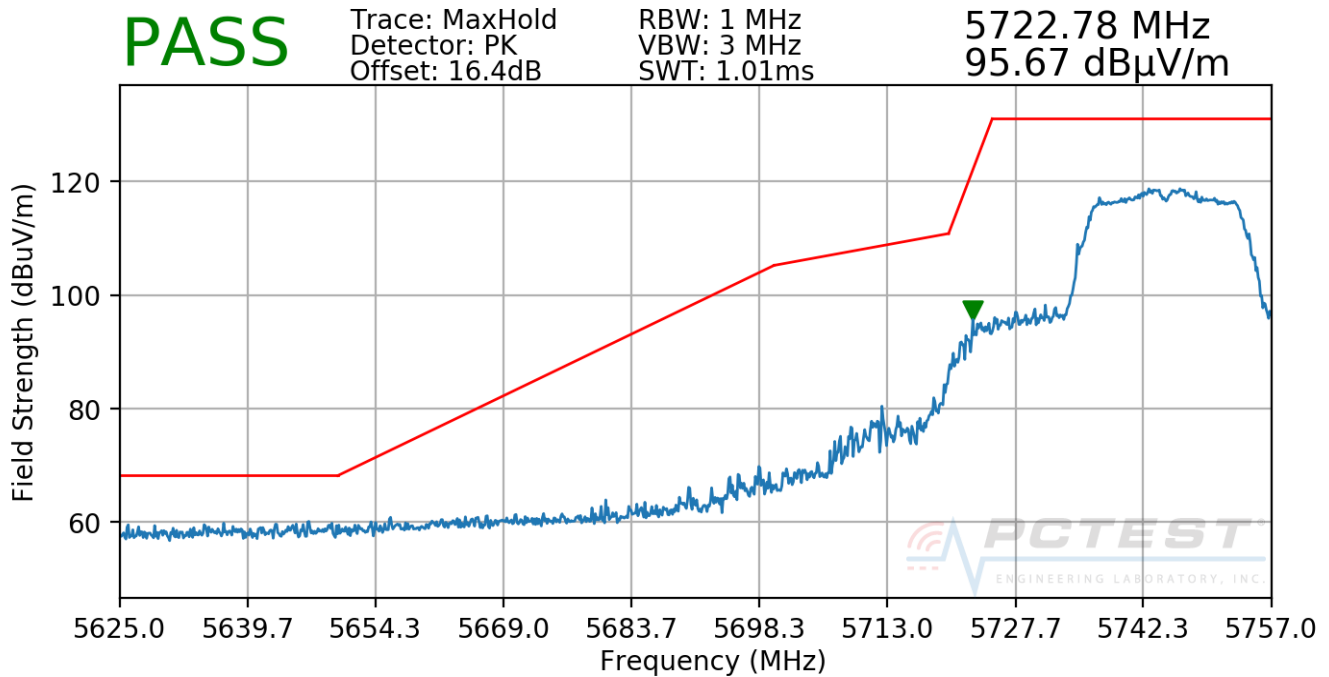
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5700MHz
Channel: 140



Plot 7-240. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2C)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 186 of 256

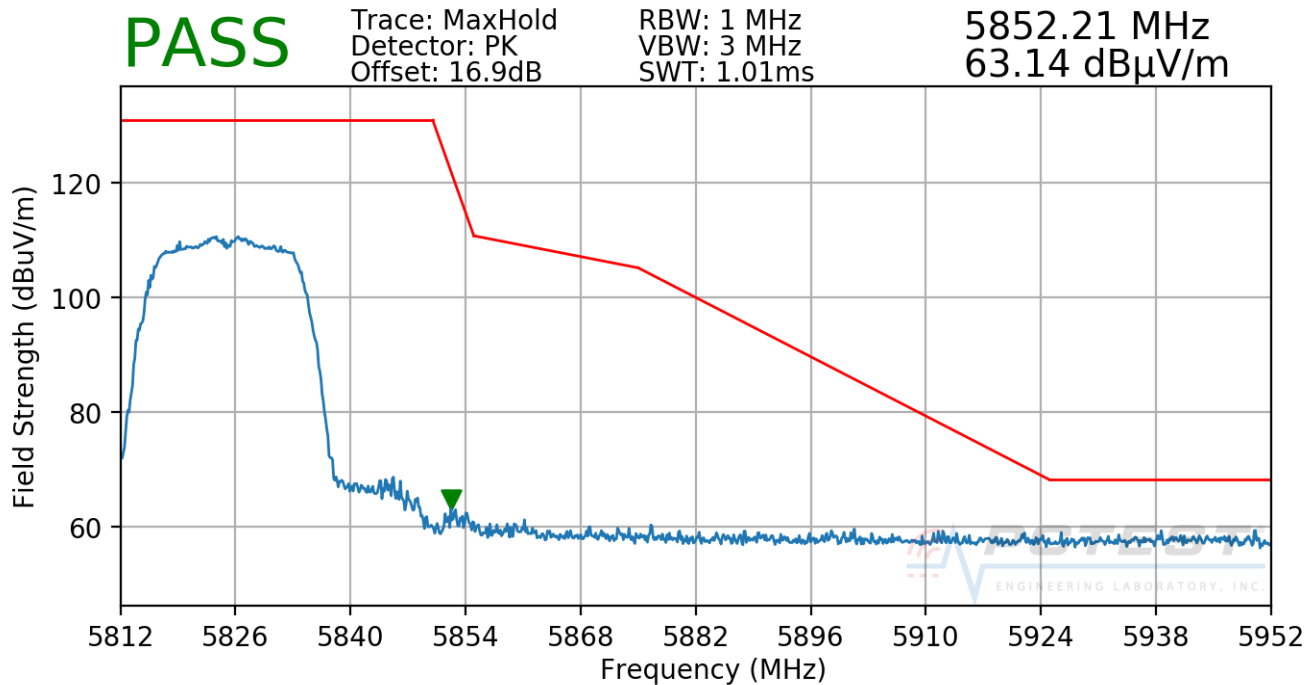
Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149



Plot 7-241. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 3)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 187 of 256

Worst Case Mode: 802.11n
Worst Case Transfer Rate: MSC0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165



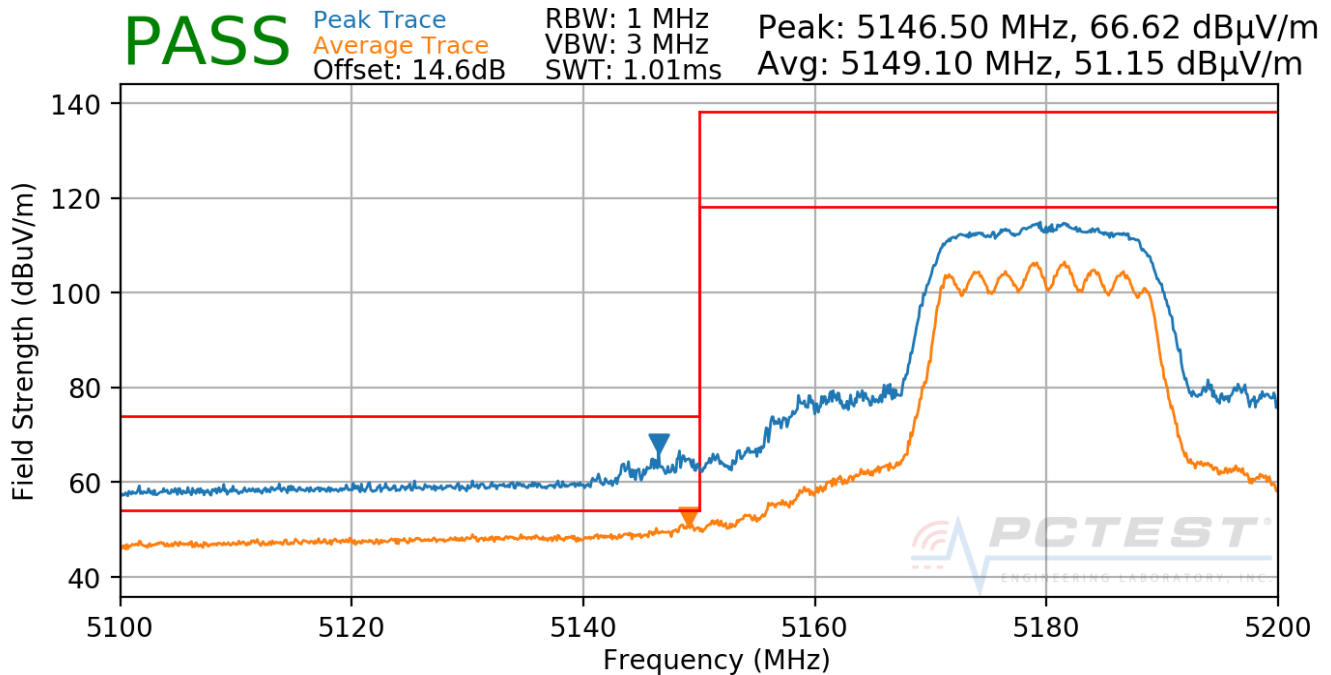
Plot 7-242. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 3)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device	Page 188 of 256

7.6.6 CDD Radiated Band Edge Measurements (20MHz BW)

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

Worst Case Mode:	802.11n
Worst Case Transfer Rate:	MSC0
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36



Plot 7-243. Radiated Lower Band Edge Plot CDD (UNII Band 1)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C1806050010-07.BCG	Test Dates: 07/27/2018-10/09/2018	EUT Type: Tablet Device		Page 189 of 256