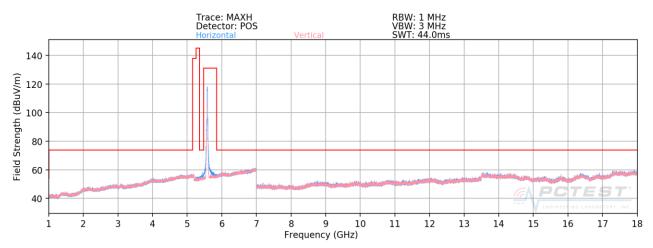
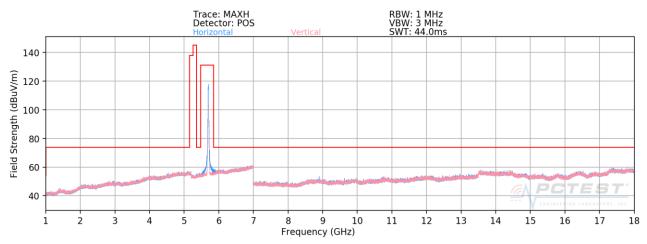


Plot 7-186. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n - U2C Ch. 100)



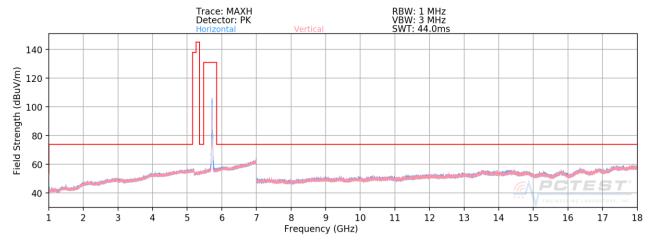
Plot 7-187. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n - U2C Ch. 116)



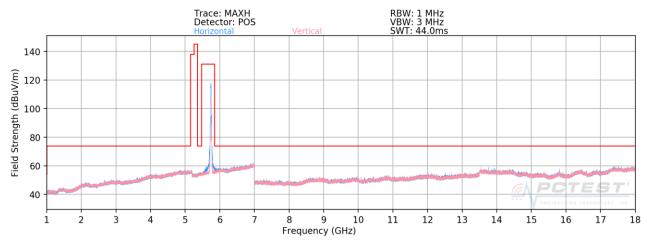
Plot 7-188. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n - U2C Ch. 140)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 120 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 139 of 256

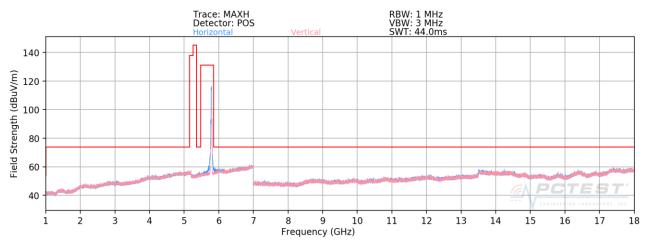




Plot 7-189. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n - U2C Ch. 144)



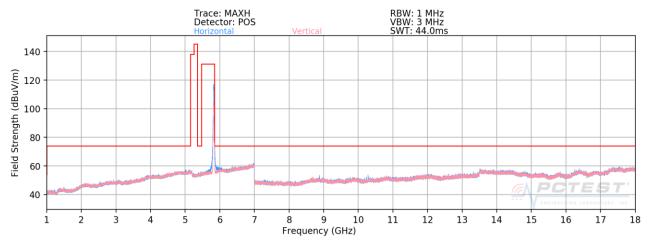
Plot 7-190. Radiated Spurious Plot above 1GHz SISO CORE 1 (802.11n - U3 Ch. 149)



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

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 140 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 444 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	Η	-	-	-67.92	17.64	56.72	68.20	-11.48
15540.00	Average	Н	-	-	-80.19	21.20	48.01	53.98	-5.97
15540.00	Peak	Н	-	-	-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	Η	-	-	-73.20	17.67	51.47	68.20	-16.73
15600.00	Average	Н	-	-	-85.68	21.48	42.80	53.98	-11.18
15600.00	Peak	Н	-	-	-74.57	21.48	53.91	73.98	-20.07

Table 7-48. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 142 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	Н	-	-	-73.01	17.72	51.71	68.20	-16.49
15720.00	Average	Н	-	-	-86.06	21.81	42.75	53.98	-11.23
15720.00	Peak	Н	-	-	-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	Н	-	-	-73.24	17.92	51.68	68.20	-16.52
15780.00	Average	Н	-	-	-86.13	23.10	43.97	53.98	-10.01
15780.00	Peak	Н	-	-	-73.87	23.10	56.23	73.98	-17.75

Table 7-50. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 142 of 256	
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	Н	1	-	-71.79	17.39	52.60	68.20	-15.60
15840.00	Average	Н		-	-86.29	22.16	42.87	53.98	-11.11
15840.00	Peak	Н		-	-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	Н		-	-84.33	17.38	40.05	53.98	-13.93
10640.00	Peak	Н		-	-72.71	17.38	51.67	73.98	-22.31
15960.00	Average	Н		-	-85.85	21.97	43.12	53.98	-10.85
15960.00	Peak	Н		•	-74.27	21.97	54.70	73.98	-19.27

Table 7-52. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	PCTEST ENGINEERING LALORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 144 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	Н	-	-	-84.87	18.00	40.13	53.98	-13.84
11000.00	Peak	Н	-	-	-72.62	18.00	52.38	73.98	-21.59
16500.00	Peak	Н	-	-	-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	Н	-	-	-85.13	18.33	40.20	53.98	-13.78
11160.00	Peak	Н	-	-	-72.88	18.33	52.45	73.98	-21.53
16740.00	Peak	Н	-	-	-73.91	22.62	55.71	68.20	-12.49

Table 7-54. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 145 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	Н	-	-	-84.28	19.01	41.73	53.98	-12.25
11400.00	Peak	Н	-	-	-72.93	19.01	53.08	73.98	-20.90
17100.00	Peak	Н	-	-	-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	Н	-	-	-84.71	19.39	41.68	53.98	-12.30
11440.00	Peak	Н	-	-	-73.50	19.39	52.89	73.98	-21.09
17160.00	Peak	Н	-	-	-73.31	23.20	56.89	68.20	-11.31

Table 7-56. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 146 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 146 01 236



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	Н	-	-	-84.69	19.13	41.44	53.98	-12.54
11490.00	Peak	Н	-	-	-73.60	19.13	52.53	73.98	-21.45
17235.00	Peak	Н	1	-	-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	Н	-	-	-84.45	19.62	42.17	53.98	-11.81
11570.00	Peak	Н	-	-	-72.96	19.62	53.66	73.98	-20.32
17355.00	Peak	Н	-	-	-72.92	25.09	59.17	68.20	-9.03

Table 7-58. Radiated Measurements SISO CORE 1

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 147 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 147 01 256



Worst Case Mode: 802.11n

Worst Case Transfer Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5825MHz

Channel: 165

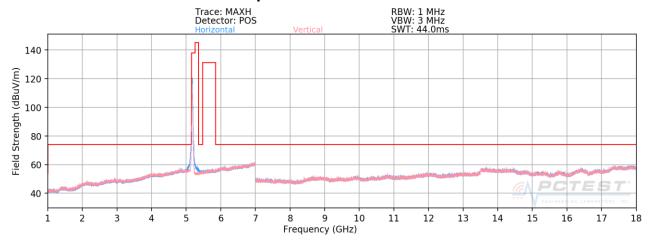
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
11650.00	Average	Н	-	-	-84.43	19.35	41.92	53.98	-12.06
11650.00	Peak	Н	-	-	-72.90	19.35	53.45	73.98	-20.53
17475.00	Peak	Н	-	-	-72.64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

Table 7-59, Radiated Measurements SISO CORE 1

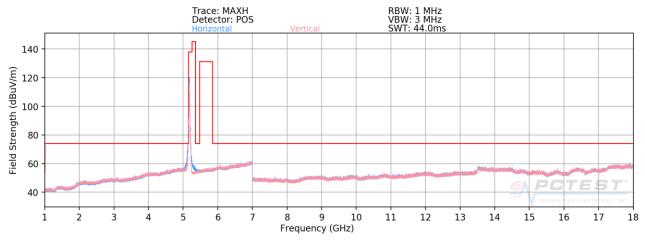
FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 148 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 146 01 256



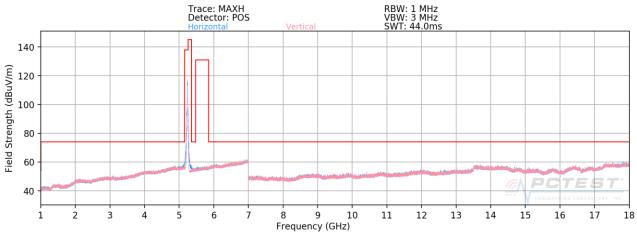
7.6.3 CDD Radiated Spurious Emission Measurements



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



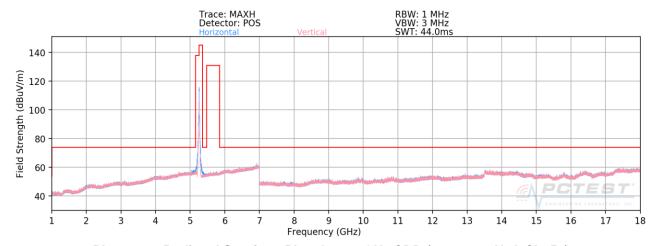
Plot 7-194. Radiated Spurious Plot above 1GHz CDD (802.11n - U1 Ch. 40)



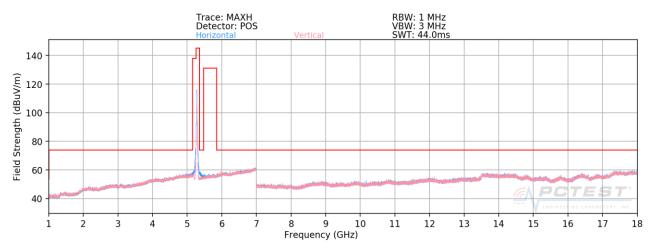
Plot 7-195. Radiated Spurious Plot above 1GHz CDD (802.11n - U1 Ch. 48)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dog 140 of 250	
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 149 of 256	

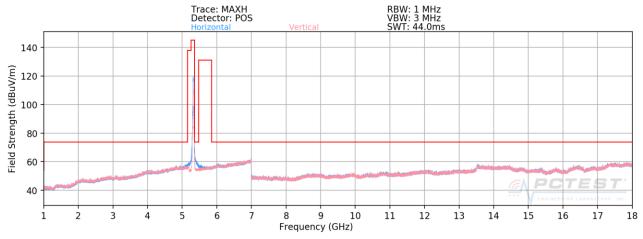




Plot 7-196. Radiated Spurious Plot above 1GHz CDD (802.11n - U2A Ch. 52)



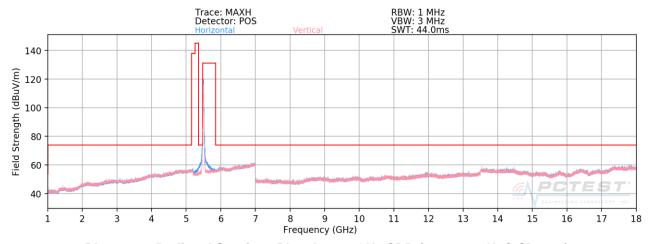
Plot 7-197. Radiated Spurious Plot above 1GHz CDD (802.11n - U2A Ch. 56)



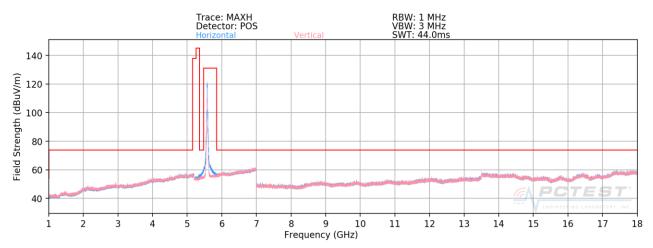
Plot 7-198. Radiated Spurious Plot above 1GHz CDD (802.11n - U2A Ch. 64)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 150 of 256

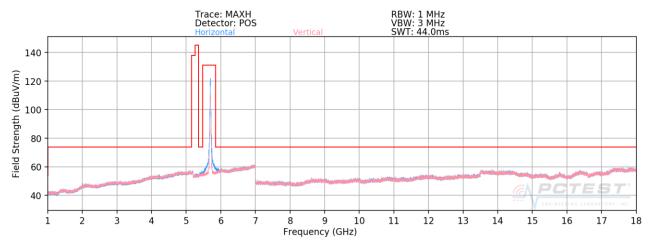




Plot 7-199. Radiated Spurious Plot above 1GHz CDD (802.11n - U2C Ch. 100)



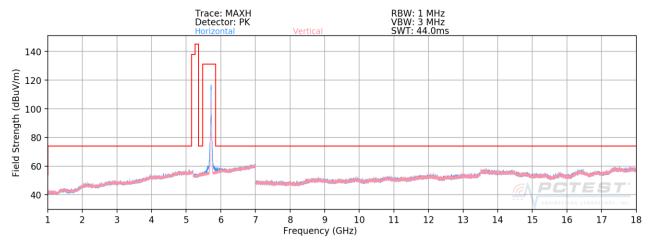
Plot 7-200. Radiated Spurious Plot above 1GHz CDD (802.11n - U2C Ch. 116)



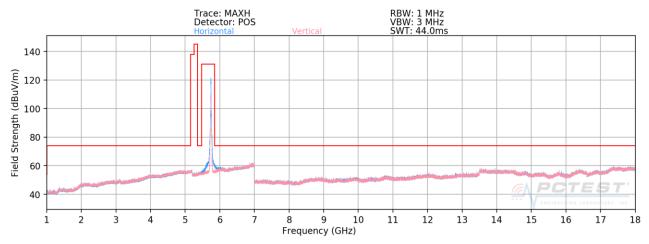
Plot 7-201. Radiated Spurious Plot above 1GHz CDD (802.11n - U2C Ch. 140)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 454 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 151 of 256

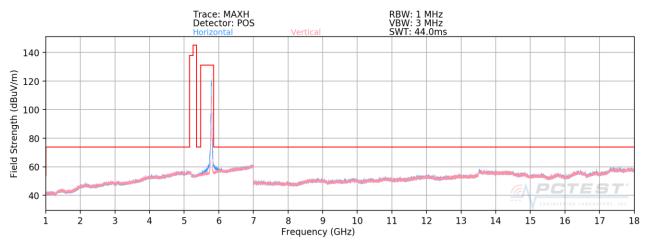




Plot 7-202. Radiated Spurious Plot above 1GHz CDD (802.11n - U2C Ch. 144)



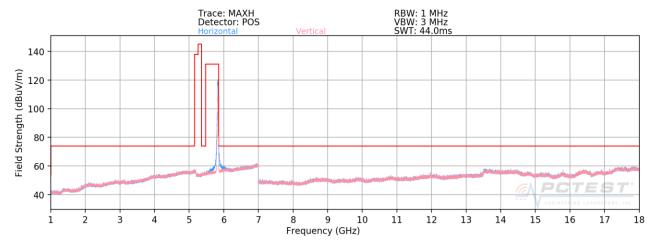
Plot 7-203. Radiated Spurious Plot above 1GHz CDD (802.11n – U3 Ch. 149)



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

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 452 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 152 of 256



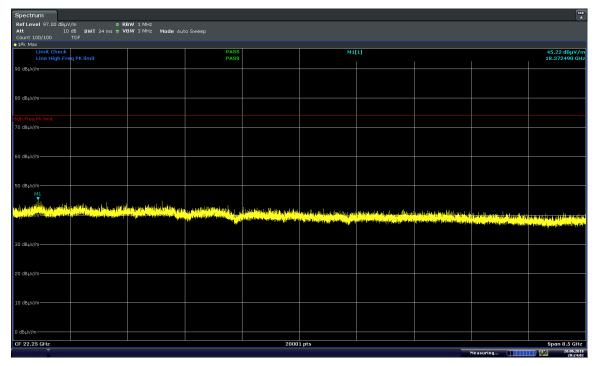


Plot 7-205. Radiated Spurious Plot above 1GHz CDD (802.11n - U3 Ch. 165)

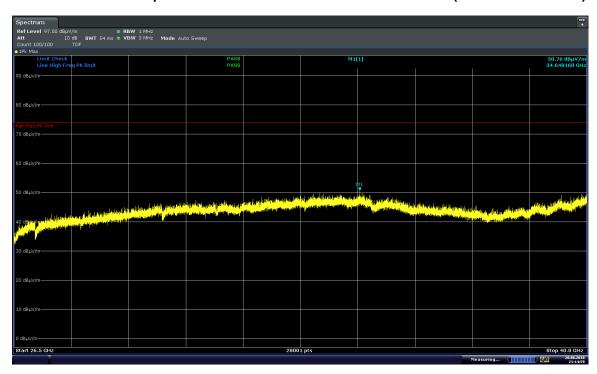
FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 452 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 153 of 256



CDD Radiated Spurious Emissions Measurements (Above 18GHz)



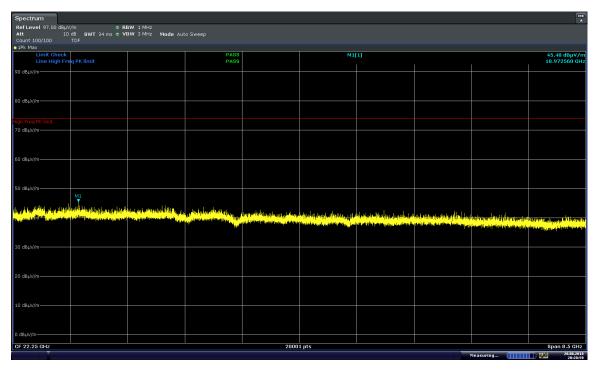
Plot 7-206. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol H (802.11n - U1 Ch. 40)



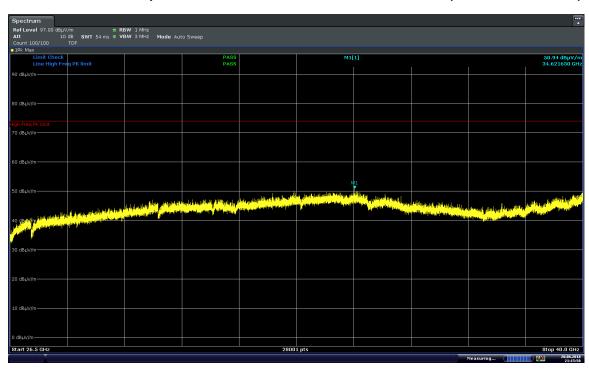
Plot 7-207. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol H (802.11n - U1 Ch. 40)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 454 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 154 of 256





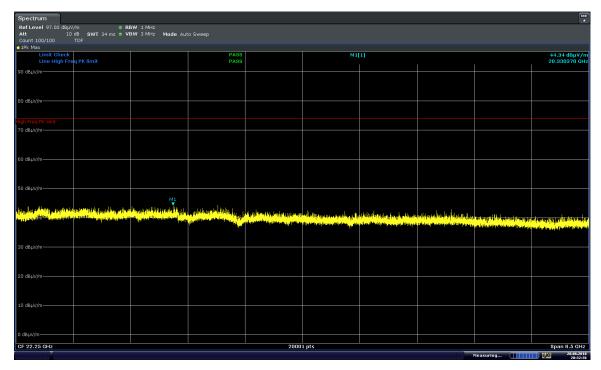
Plot 7-208. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol V (802.11n - U1 Ch. 40)



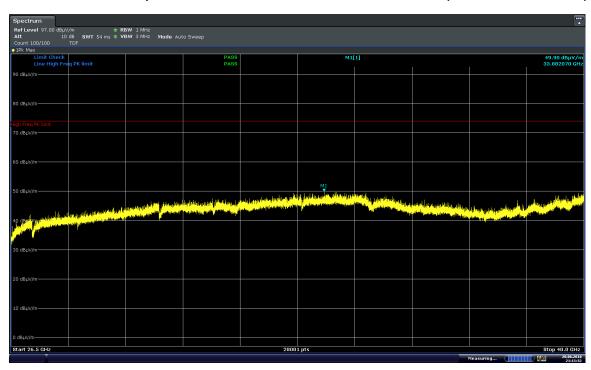
Plot 7-209. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol V (802.11n - U1 Ch. 40)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 455 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 155 of 256





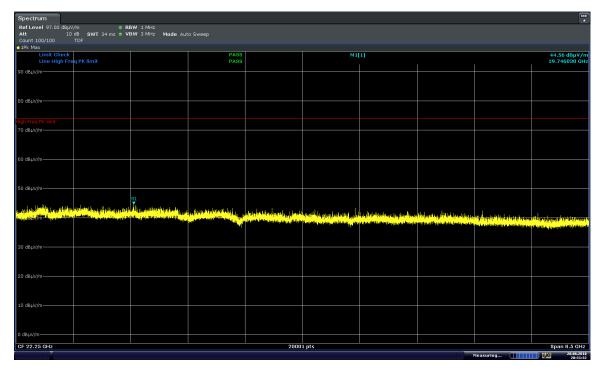
Plot 7-210. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol H (802.11n - U2A Ch. 56)



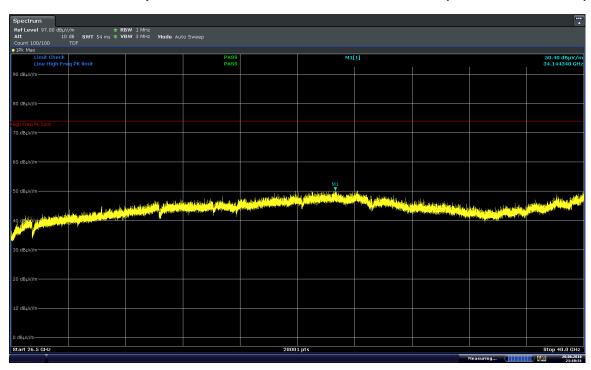
Plot 7-211. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol H (802.11n - U2A Ch. 56)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 156 of 256





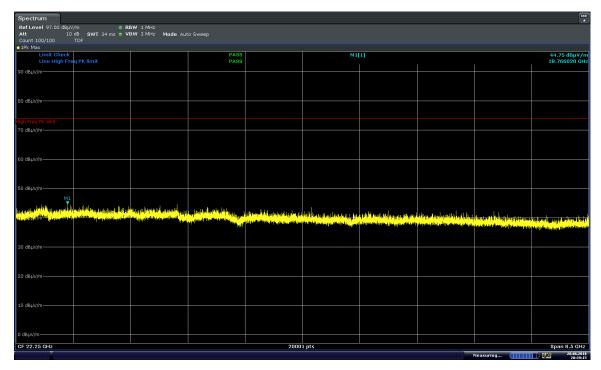
Plot 7-212. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol V (802.11n - U2A Ch. 56)



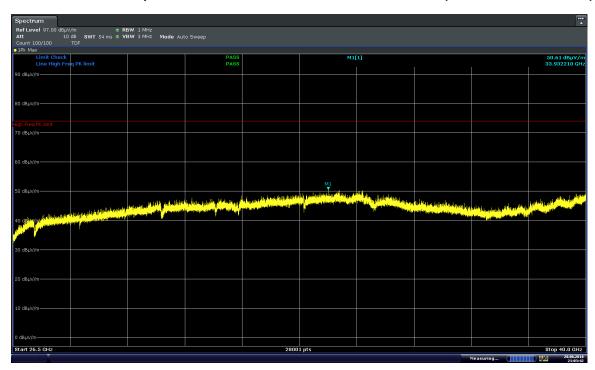
Plot 7-213. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol V (802.11n - U2A Ch. 56)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 457 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 157 of 256





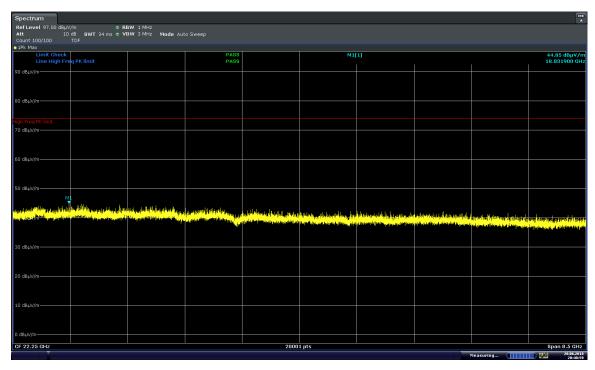
Plot 7-214. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol H (802.11n - U2C Ch. 120)



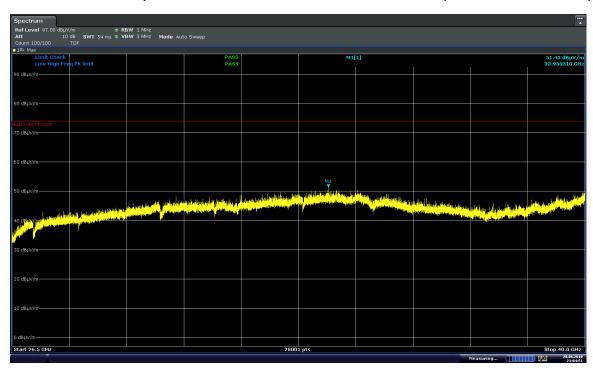
Plot 7-215. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol H (802.11n - U2C Ch. 120)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 158 of 256





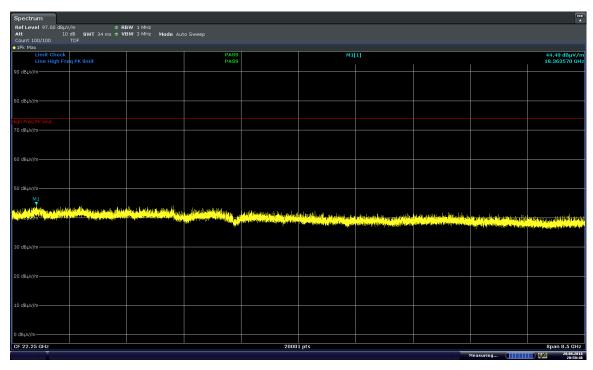
Plot 7-216. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol V (802.11n - U2C Ch. 120)



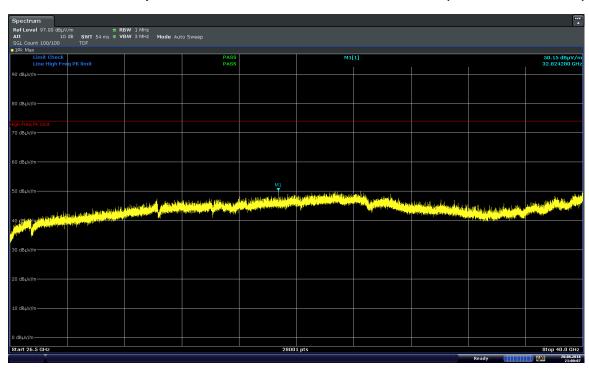
Plot 7-217. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol V (802.11n - U2C Ch. 120)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 159 of 256





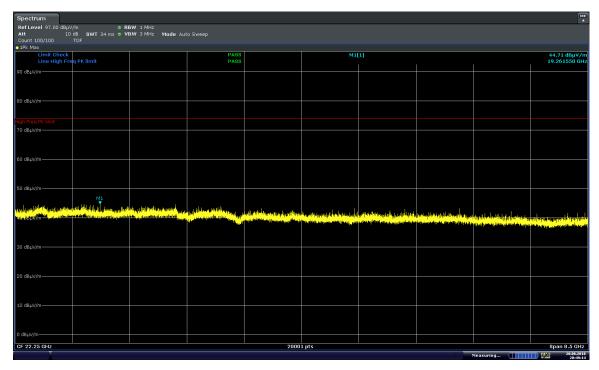
Plot 7-218. Radiated Spurious Plot 18GHz - 26.5GHz at 1m CDD Pol H (802.11n - U3 Ch. 157)



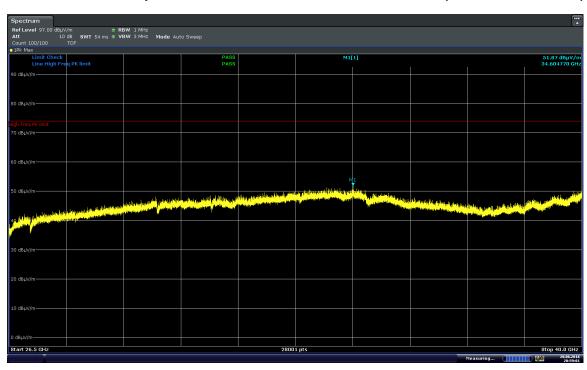
Plot 7-219. Radiated Spurious Plot 26.5GHz - 40GHz at 1m CDD Pol H (802.11n - U3 Ch. 157)

FCC ID: BCGA1876	PCTEST ENGINEERING LALORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 160 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 464 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	Н	-	-	-72.32	17.64	52.32	68.20	-15.88
15540.00	Average	Н	-	-	-84.67	21.20	43.53	53.98	-10.45
15540.00	Peak	Н	-	-	-73.77	21.20	54.43	73.98	-19.55

Table 7-60. Radiated Measurements CDD

Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:

Operating Frequency:

Channel:

802.11n

MCS0

3 Meters

5200MHz

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	Н	-	-	-73.23	17.67	51.44	68.20	-16.76
15600.00	Average	Н	-	-	-86.44	21.48	42.04	53.98	-11.94
15600.00	Peak	Н	-	-	-75.48	21.48	53.00	73.98	-20.98

Table 7-61. Radiated Measurements CDD

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



Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:

Operating Frequency:

Channel:

802.11n

MCS0

3 Meters

5240MHz

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	Н	-	-	-73.67	17.72	51.05	68.20	-17.15
15720.00	Average	Н	-	-	-86.55	21.81	42.26	53.98	-11.72
15720.00	Peak	Н	-	-	-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	Н	-	-	-73.09	17.92	51.83	68.20	-16.37
15780.00	Average	Н	-	-	-87.35	23.10	42.75	53.98	-11.23
15780.00	Peak	Н	-	-	-74.99	23.10	55.11	73.98	-18.87

Table 7-63. Radiated Measurements CDD

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 162 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	Н	-	-	-73.26	17.39	51.13	68.20	-17.07
15840.00	Average	Н	-	-	-87.21	22.16	41.95	53.98	-12.03
15840.00	Peak	Н	-	-	-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	Н	-		-84.45	17.38	39.93	53.98	-14.05
10640.00	Peak	Н	-	-	-72.96	17.38	51.42	73.98	-22.56
15960.00	Average	Н	-	-	-86.68	21.97	42.29	53.98	-11.68
15960.00	Peak	Н	-	-	-74.80	21.97	54.17	73.98	-19.80

Table 7-65. Radiated Measurements CDD

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 164 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 164 01 256



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	н	-	-	-85.09	18.00	39.91	53.98	-14.06
11000.00	Peak	Н	-	-	-72.91	18.00	52.09	73.98	-21.88
16500.00	Peak	Н	-	-	-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	Н	-	-	-85.34	18.33	39.99	53.98	-13.99
11160.00	Peak	Н	-	-	-74.02	18.33	51.31	73.98	-22.67
16740.00	Peak	Н	-	-	-74.53	22.62	55.09	68.20	-13.11

Table 7-67. Radiated Measurements CDD

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 165 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 165 01 256



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	Н	-	-	-85.95	19.01	40.06	53.98	-13.92
11400.00	Peak	Н	-	-	-74.30	19.01	51.71	73.98	-22.27
17100.00	Peak	Н	-	-	-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]	Turnta ble Azimu th	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
11440.00	Average	Н	-	-	-84.70	19.39	41.69	53.98	-12.29
11440.00	Peak	Н	-	-	-72.77	19.39	53.62	73.98	-20.36
17160.00	Peak	Н	-	-	-72.85	23.20	57.35	68.20	-10.85

Table 7-69. Radiated Measurements CDD

FCC ID: BCGA1876	PCTEST* ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 166 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	Н	-	-	-84.45	19.13	41.68	53.98	-12.30
11490.00	Peak	Н	-	-	-72.59	19.13	53.54	73.98	-20.44
17235.00	Peak	Н	-	-	-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	Н	-	-	-84.41	19.62	42.21	53.98	-11.77
11570.00	Peak	Н	-	-	-72.59	19.62	54.03	73.98	-19.95
17355.00	Peak	Н	-	-	-73.05	25.09	59.04	68.20	-9.16

Table 7-71. Radiated Measurements CDD

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 167 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 167 01 256



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	Н	-	-	-84.38	19.35	41.97	53.98	-12.01
11650.00	Peak	Н	-	-	-72.83	19.35	53.52	73.98	-20.46
17475.00	Peak	Н	-	-	-72.00	25.25	60.25	68.20	-7.95

Table 7-72. Radiated Measurements CDD

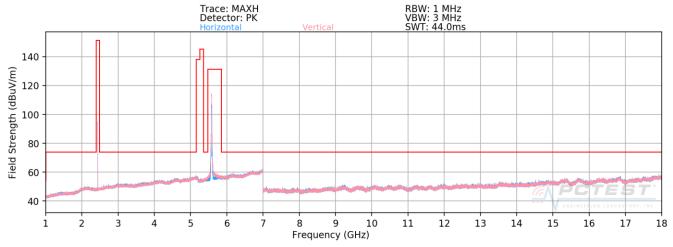
FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 168 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 166 01 256



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

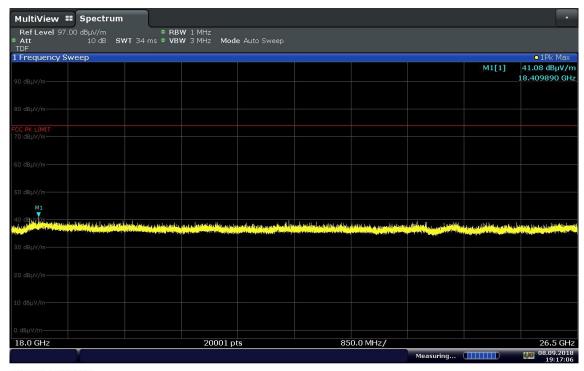
Table 7-73. Worst Case Simultaneous Transmission Config



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

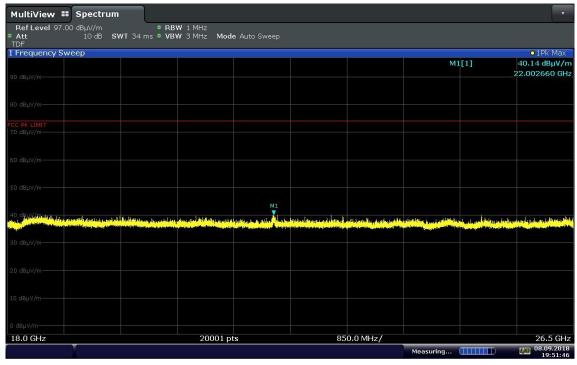
FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 169 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 169 01 256





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

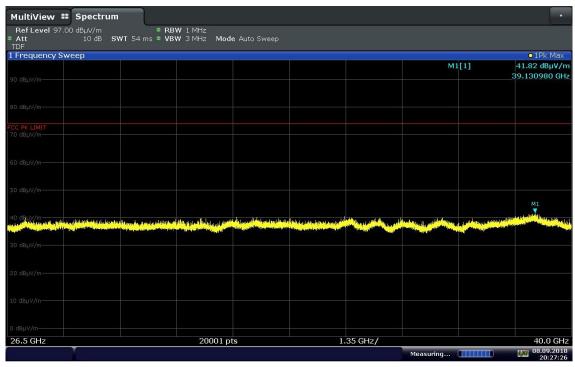
Plot 7-224. Radiated Spurious Plot 18GHz - 26.5GHz at 1m (2.4GHz - 5GHz) Pol. V

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 170 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 170 01 256

© 2018 PCTEST Engineering Laboratory, Inc.

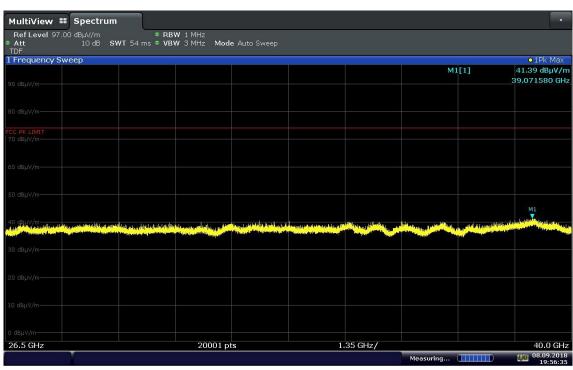
/ 8 5 08/29/2018





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:	Test Dates:	EUT Type:	Dogo 171 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 171 of 256

© 2018 PCTEST Engineering Laboratory, Inc.



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	Н	-	-	-79.96	14.37	41.41	53.98	-12.57
4882.00	Peak	Н	-	-	-70.10	14.37	51.27	73.98	-22.71
7323.00	Avg	Н	-	-	-80.44	10.71	37.27	53.98	-16.71
7323.00	Peak	Н	-	-	-69.66	10.71	48.05	73.98	-25.93
12205.00	Avg	Н	-	-	-82.77	14.63	38.86	53.98	-15.12
12205.00	Peak	Н	-	-	-73.92	14.63	47.71	73.98	-26.27
11160.00	Avg	Н	-	-	-81.72	14.36	39.64	53.98	-14.34
11160.00	Peak	Н	-	-	-71.85	14.36	49.51	73.98	-24.47
16740.00	Avg	Н	-	-	-83.73	20.19	43.46	53.98	-10.52
16740.00	Peak	Н	-	-	-72.69	20.19	54.50	73.98	-19.48
8719.00	Avg	Н	-	-	-80.83	12.45	38.62	53.98	-15.36
8719.00	Peak	Н	-	-	-71.68	12.45	47.77	73.98	-26.21
11858.00	Avg	Н	-	-	-83.12	14.46	38.34	53.98	-15.64
11858.00	Peak	Н	-	-	-73.17	14.46	48.29	73.98	-25.69
3837.00	Avg	Н	-	-	-69.60	12.00	49.40	53.98	-4.58
3837.00	Peak	Н	-	-	-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	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 172 of 256	
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	raye 1/2 01 200	



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:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

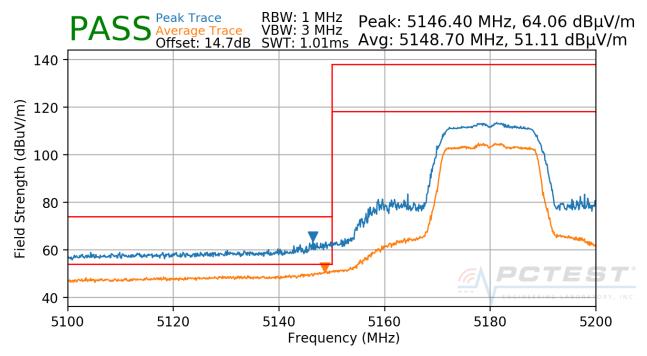
802.11n

MSC0

3 Meters

5180MHz

36

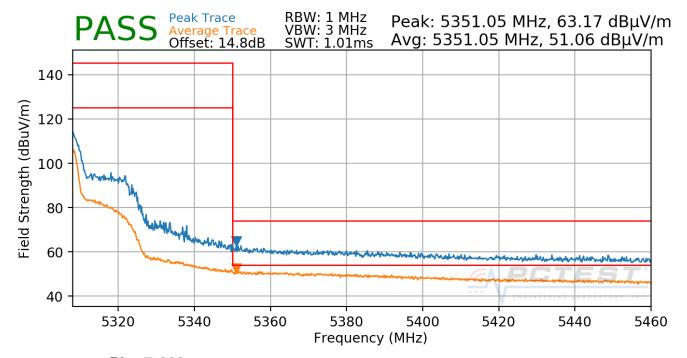


Plot 7-227. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 1)

FCC ID: BCGA1876		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dage 472 of 250	
1C1806050010-07.BCG	07/27/2018-10/09/2018	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

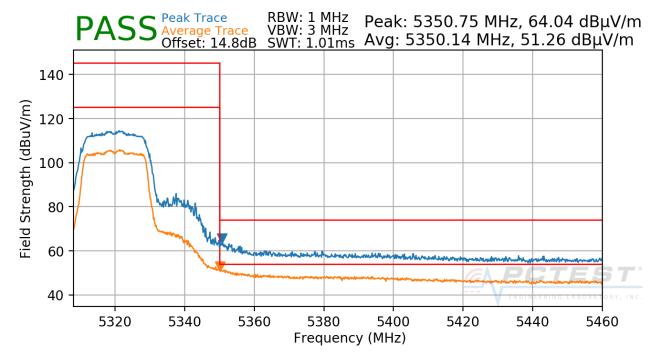


Plot 7-228. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 2A)

FCC ID: BCGA1876		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 174 of 250	
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 475 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 175 of 256



Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

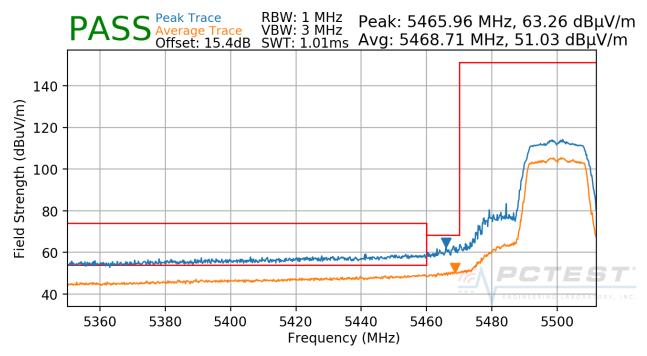
802.11n

MSC0

3 Meters

5500MHz

100

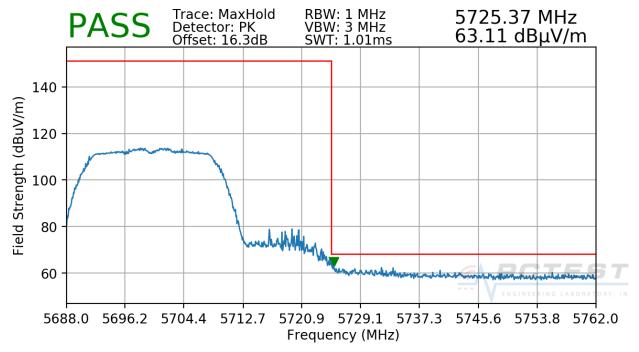


Plot 7-230. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 2C)

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

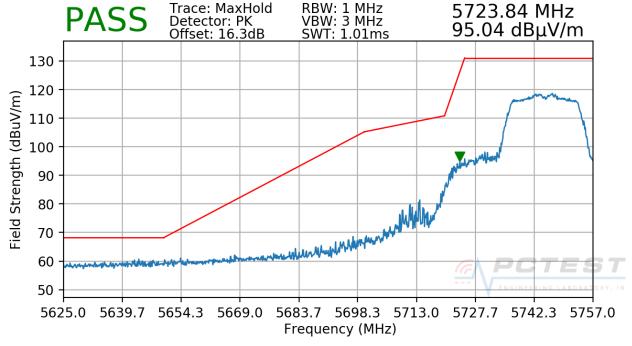


Plot 7-231. Radiated Upper Band Edge Plot SISO CORE 0 (UNII Band 2C)

FCC ID: BCGA1876	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 177 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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

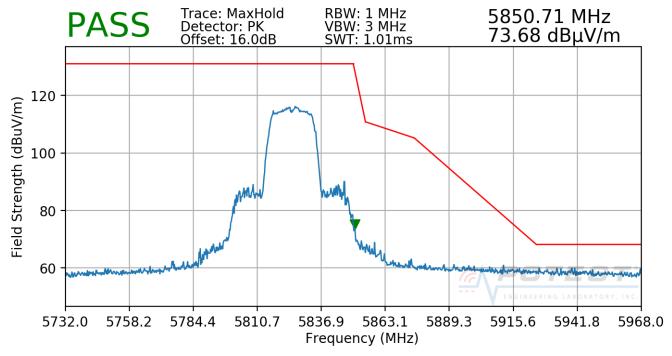


Plot 7-232. Radiated Lower Band Edge Plot SISO CORE 0 (UNII Band 3)

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 479 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	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	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 179 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 179 01 256



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:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

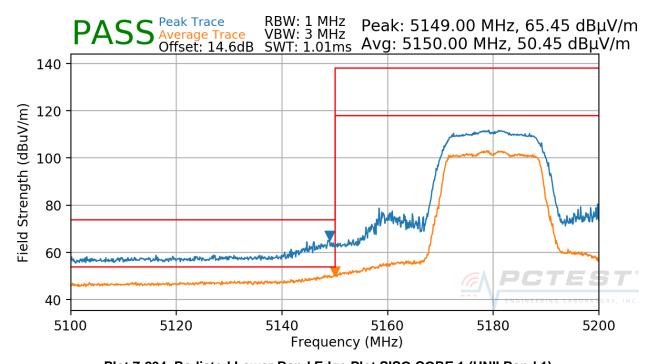
802.11n

MSC0

3 Meters

5180MHz

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:	Test Dates:	EUT Type:	Dago 190 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 180 of 256



Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

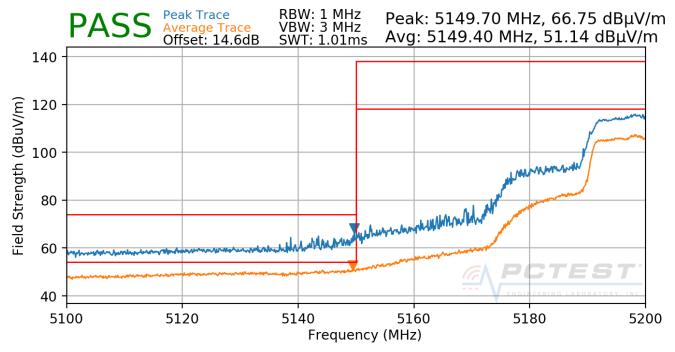
802.11n

MSC0

3 Meters

5200MHz

40

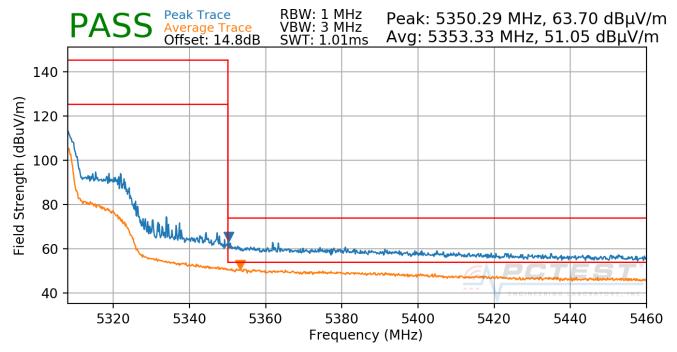


Plot 7-235. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 1)

FCC ID: BCGA1876	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 191 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 181 of 256



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

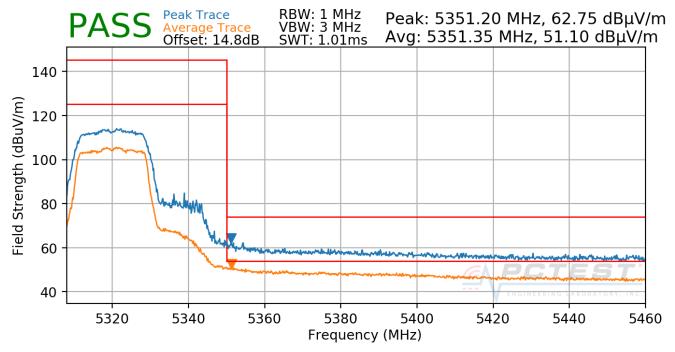


Plot 7-236. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2A)

FCC ID: BCGA1876	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 192 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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

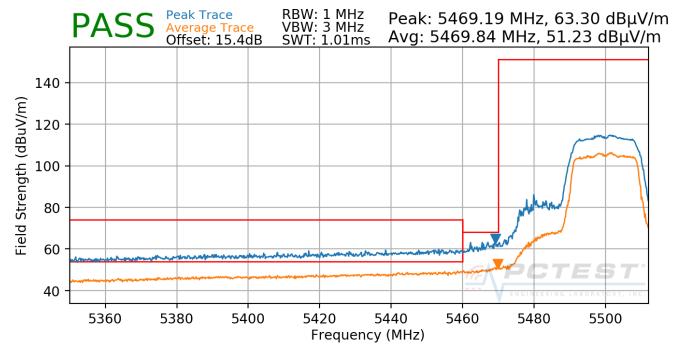


Plot 7-237. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2A)

FCC ID: BCGA1876	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 192 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 183 of 256



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

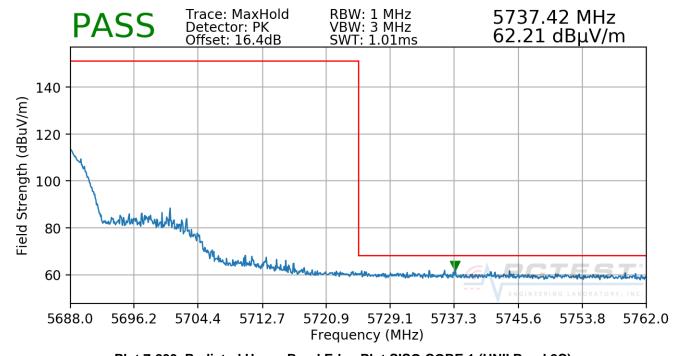


Plot 7-238. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 2C)

FCC ID: BCGA1876	DECIDENT MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 194 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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

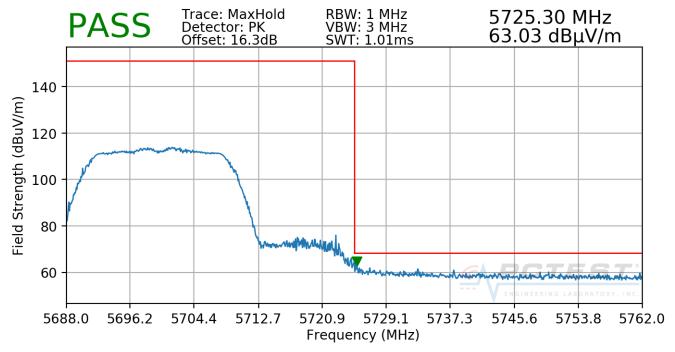


Plot 7-239. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2C)

FCC ID: BCGA1876	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 185 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 165 01 256



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

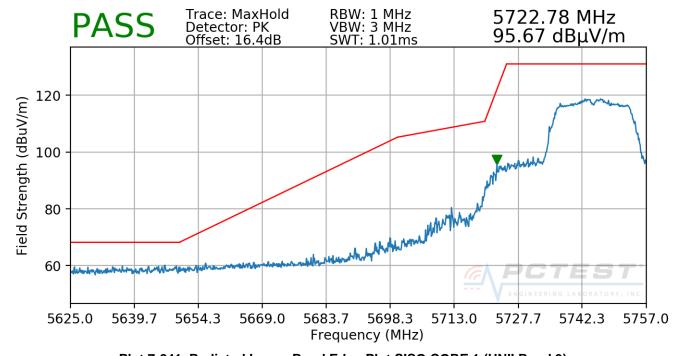


Plot 7-240. Radiated Upper Band Edge Plot SISO CORE 1 (UNII Band 2C)

FCC ID: BCGA1876	DECIDENT MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 196 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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

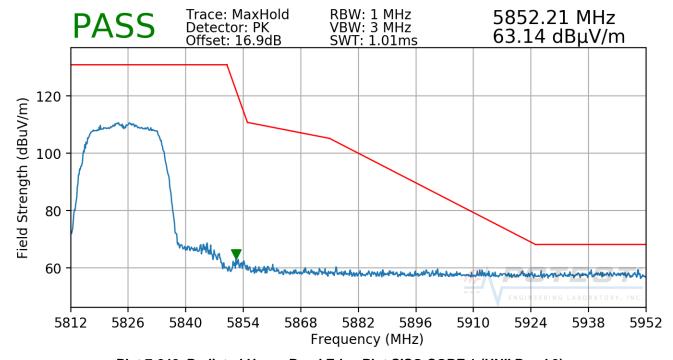


Plot 7-241. Radiated Lower Band Edge Plot SISO CORE 1 (UNII Band 3)

FCC ID: BCGA1876	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 197 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	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:	Test Dates:	EUT Type:	Page 188 of 256
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Fage 100 01 200



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:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

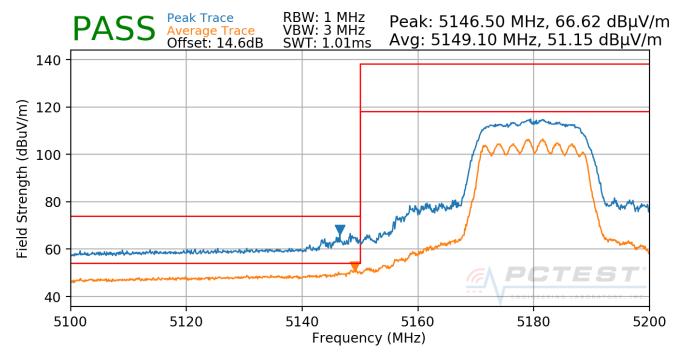
802.11n

MSC0

3 Meters

5180MHz

36



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

FCC ID: BCGA1876	ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 490 of 250
1C1806050010-07.BCG	07/27/2018-10/09/2018	Tablet Device	Page 189 of 256