

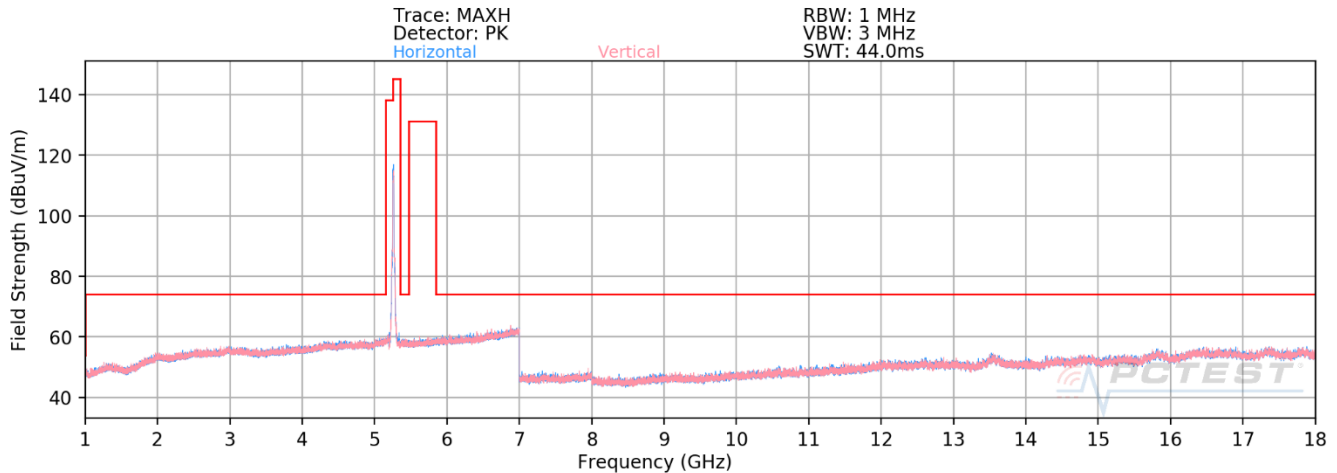
Plot 7-963. Radiated Spurious Emissions above 1GHz SDM (802.11n – Ch. 48)

Mode: 802.11n
Data Rate: MCS10
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	-	-	-72.59	14.57	48.98	68.20	-19.22
* 15720.00	Average	H	-	-	-85.62	21.58	42.96	53.98	-11.02
* 15720.00	Peak	H	-	-	-74.66	21.58	53.92	73.98	-20.06

Table 7-302. Radiated Measurements SDM

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 366 of 569



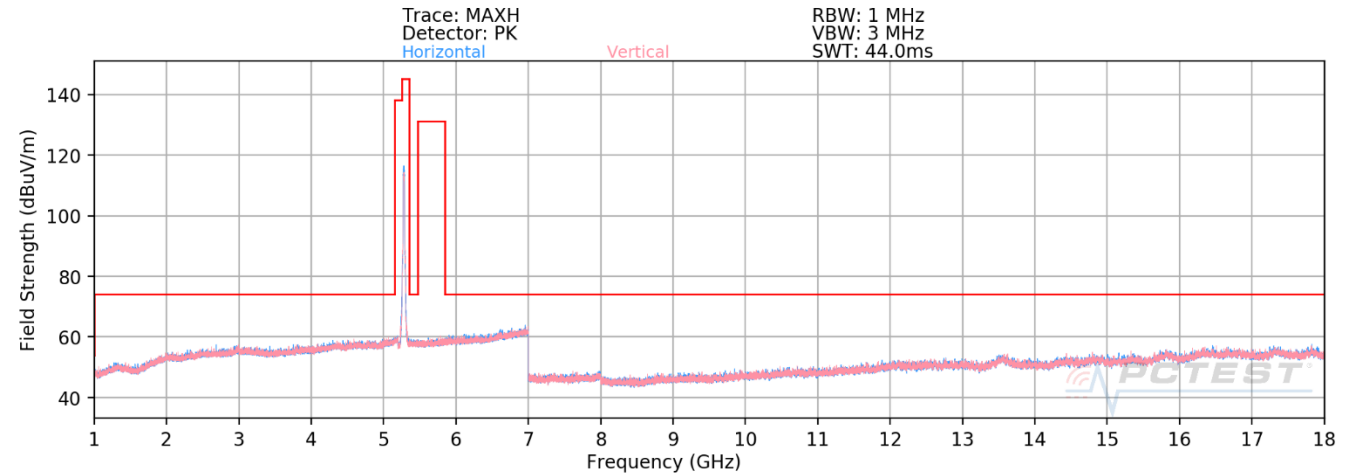
Plot 7-964. Radiated Spurious Emissions above 1GHz SDM (802.11n – Ch. 52)

Mode: 802.11n
Data Rate: MCS10
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	-	-	-72.73	14.74	49.01	68.20	-19.19
* 15780.00	Average	H	-	-	-86.06	21.84	42.78	53.98	-11.20
* 15780.00	Peak	H	-	-	-75.32	21.84	53.52	73.98	-20.46

Table 7-303. Radiated Measurements SDM

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 367 of 569



Plot 7-965. Radiated Spurious Emissions above 1GHz SDM (802.11n – Ch. 56)



Plot 7-966. Radiated Spurious Emissions 18GHz - 40GHz SDM (802.11n – Ch.56, Pol. H)

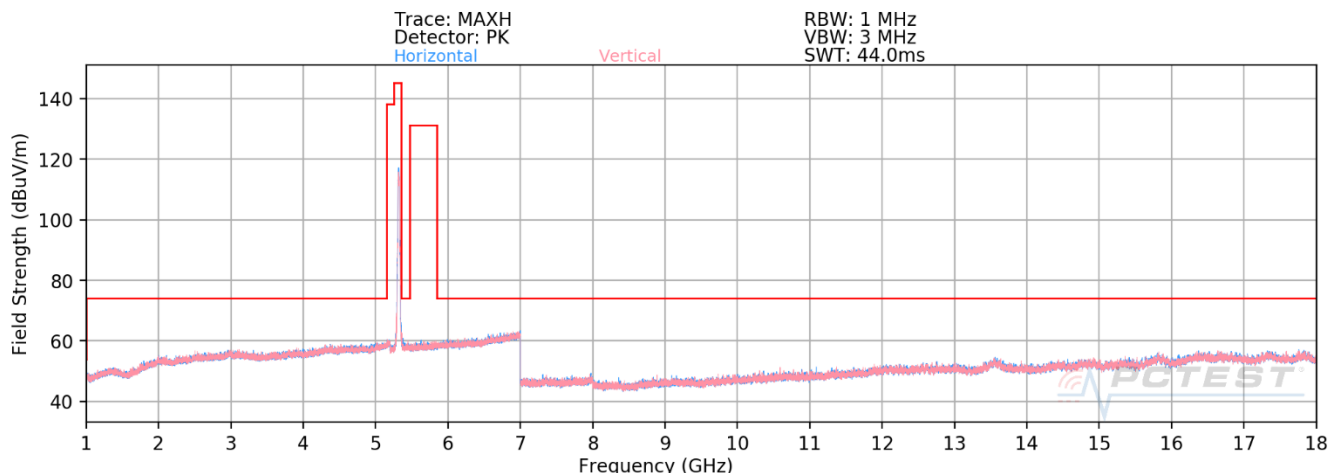
Plot 7-967. Radiated Spurious Emissions 18GHz - 40GHz SDM (802.11n – Ch.56, Pol. V)

Mode: 802.11n
Data Rate: MCS10
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	-	-	-72.90	14.34	48.44	68.20	-19.76
* 15840.00	Average	H	-	-	-86.22	22.30	43.08	53.98	-10.90
* 15840.00	Peak	H	-	-	-75.19	22.30	54.11	73.98	-19.87

Table 7-304. Radiated Measurements SDM

FCC ID: BCGA2568 IC: 579C-A2568	 PCTEST Proud to be part of  element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 369 of 569



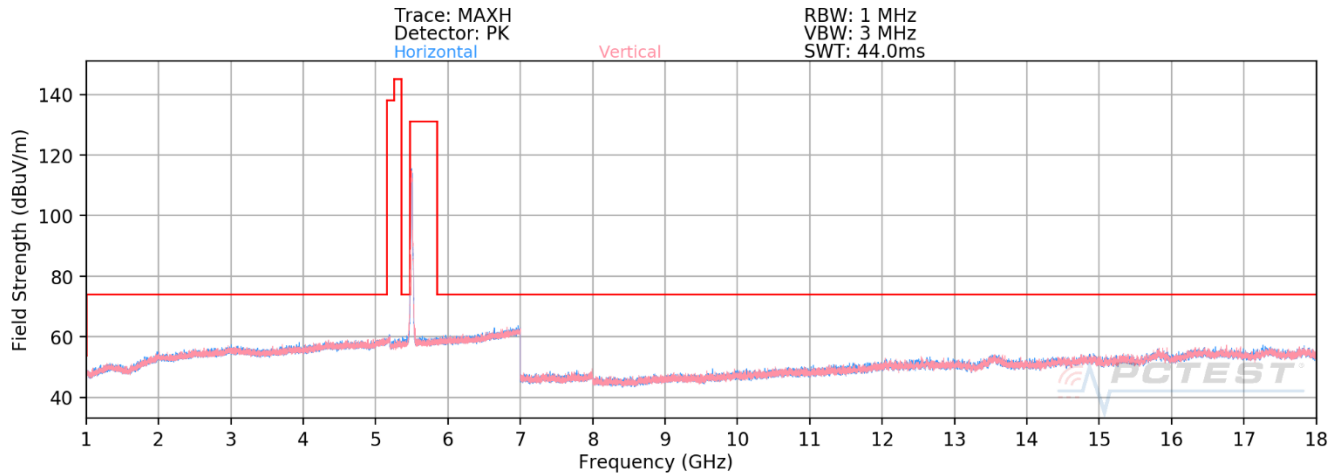
Plot 7-968. Radiated Spurious Emissions above 1GHz SDM (802.11n – Ch. 64)

Mode: 802.11n
Data Rate: MCS10
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	-	-	-83.84	14.64	37.80	53.98	-16.18
* 10640.00	Peak	H	-	-	-71.95	14.64	49.69	73.98	-24.29
* 15960.00	Average	H	-	-	-85.71	21.48	42.77	53.98	-11.21
* 15960.00	Peak	H	-	-	-74.75	21.48	53.73	73.98	-20.25

Table 7-305. Radiated Measurements SDM

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 370 of 569



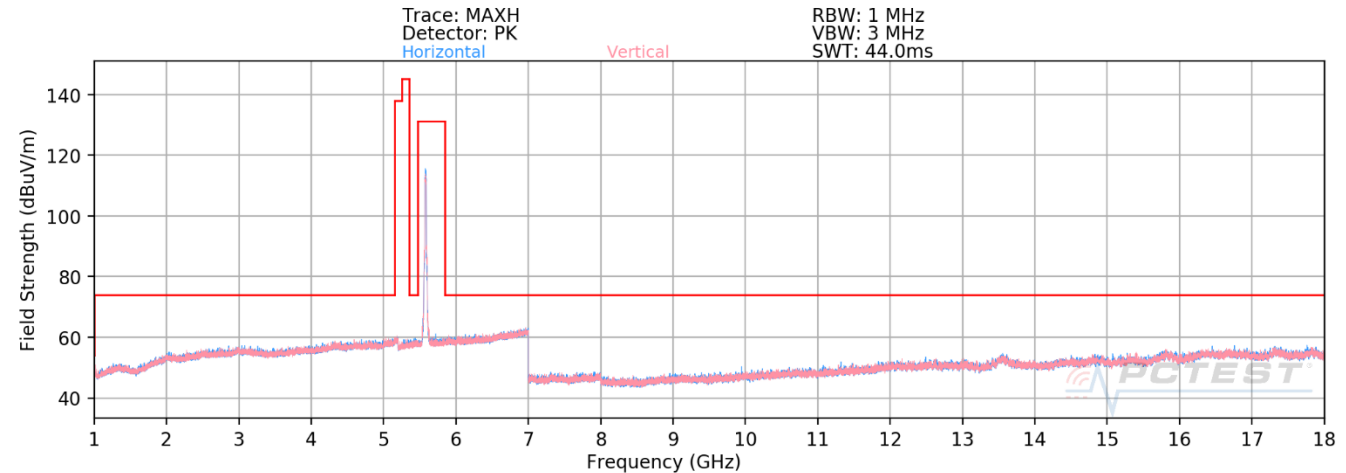
Plot 7-969. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 100)

Mode: 802.11n
Data Rate: MCS10
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	-	-	-83.80	15.20	38.40	53.98	-15.58
* 11000.00	Peak	H	-	-	-72.49	15.20	49.71	73.98	-24.27
16500.00	Peak	H	-	-	-73.68	21.21	54.53	68.20	-13.67

Table 7-306. Radiated Measurements CDD

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 371 of 569



Plot 7-970. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 116)



Plot 7-971. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.116, Pol. H)

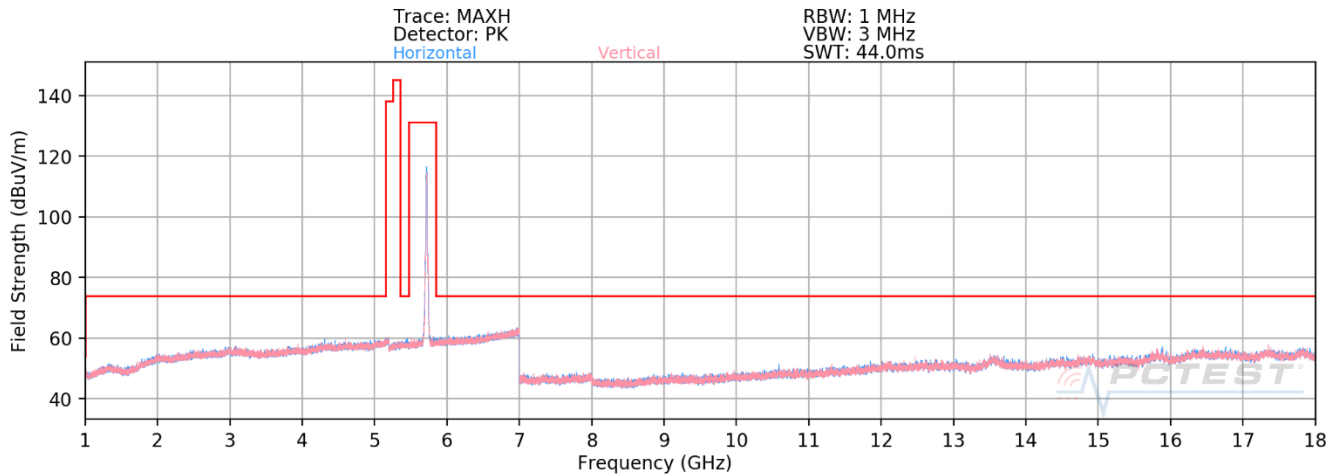
Plot 7-972. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.116, Pol. V)

Mode: 802.11n
Data Rate: MCS10
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	-	-	-84.13	15.80	38.67	53.98	-15.31
* 11160.00	Peak	H	-	-	-73.33	15.80	49.47	73.98	-24.51
16740.00	Peak	H	-	-	-75.05	22.62	54.57	68.20	-13.63

Table 7-307. Radiated Measurements CDD

FCC ID: BCGA2568 IC: 579C-A2568	 PCTEST Proud to be part of  element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 373 of 569



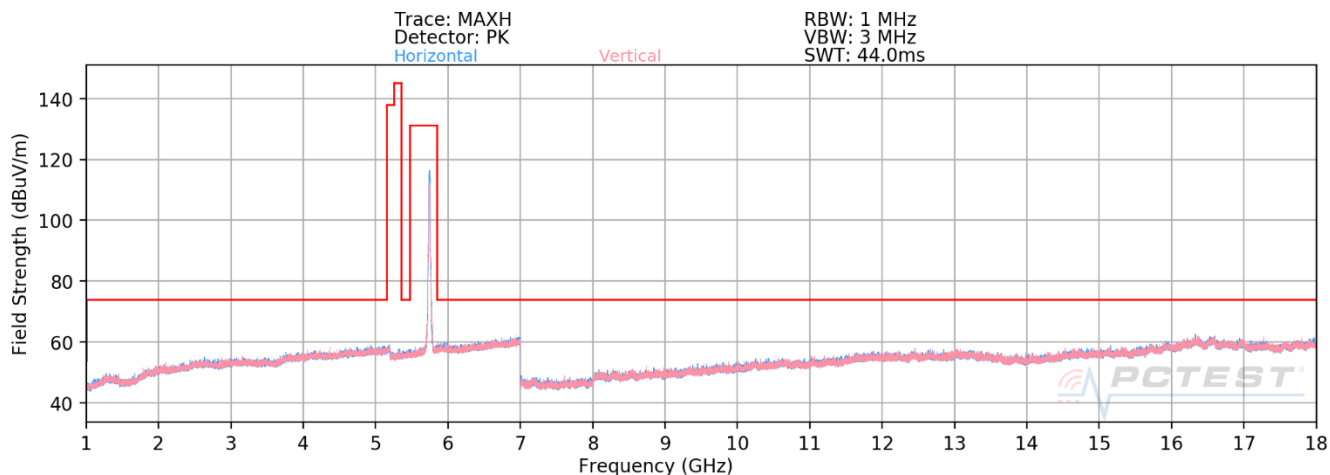
Plot 7-973. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 144)

Mode: 802.11n
Data Rate: MCS10
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11440.00	Average	H	-	-	-84.86	16.18	38.32	53.98	-15.66
* 11440.00	Peak	H	-	-	-73.35	16.18	49.83	73.98	-24.15
17160.00	Peak	H	-	-	-73.86	21.10	54.24	68.20	-13.96

Table 7-308. Radiated Measurements CDD

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 374 of 569



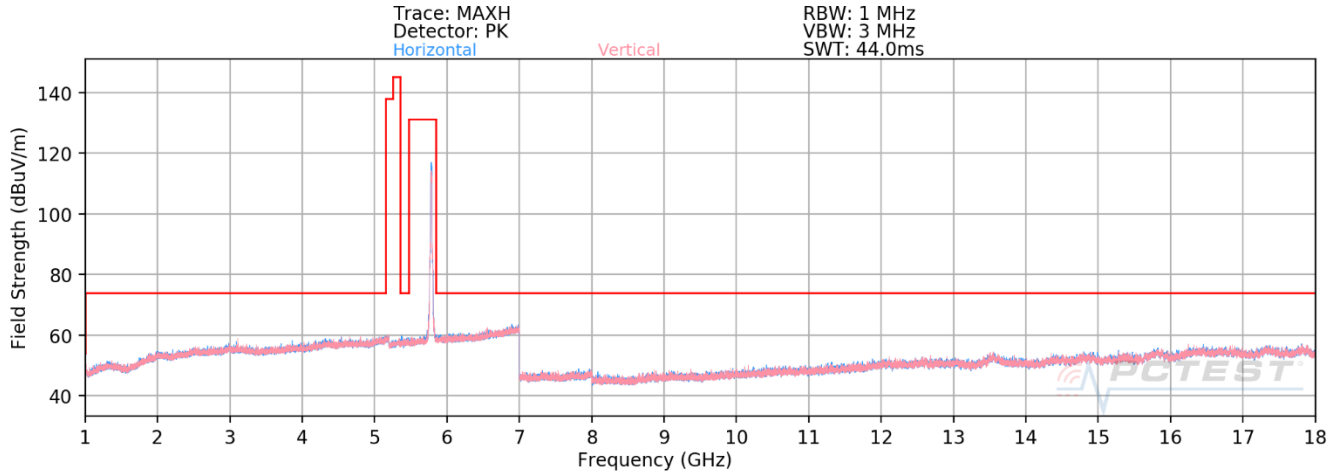
Plot 7-974. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 149)

Mode: 802.11n
Data Rate: MCS10
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	-	-	-84.93	16.31	38.38	53.98	-15.60
* 11490.00	Peak	H	-	-	-73.42	16.31	49.89	73.98	-24.09
17235.00	Peak	H	-	-	-73.31	21.74	55.43	68.20	-12.77

Table 7-309. Radiated Measurements CDD

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 375 of 569



Plot 7-975. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 157)


Plot 7-976. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.157, Pol. H)

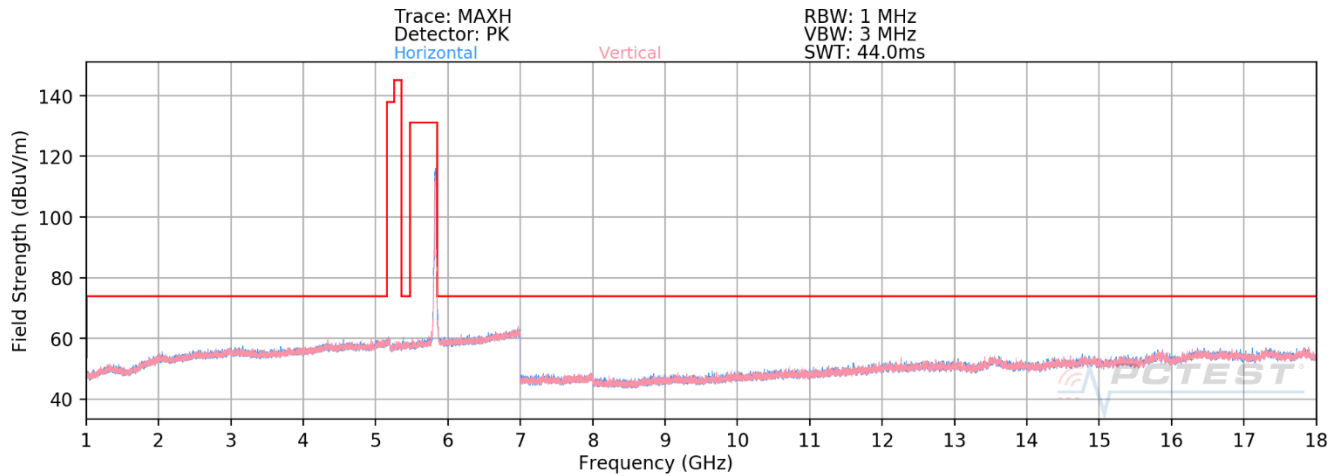
Plot 7-977. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.157, Pol. V)

Mode: 802.11n
Data Rate: MCS10
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	-	-	-84.79	16.60	38.81	53.98	-15.17
* 11570.00	Peak	H	-	-	-73.79	16.60	49.81	73.98	-24.17
17355.00	Peak	H	-	-	-74.12	22.64	55.52	68.20	-12.68

Table 7-310. Radiated Measurements CDD

FCC ID: BCGA2568 IC: 579C-A2568	 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device
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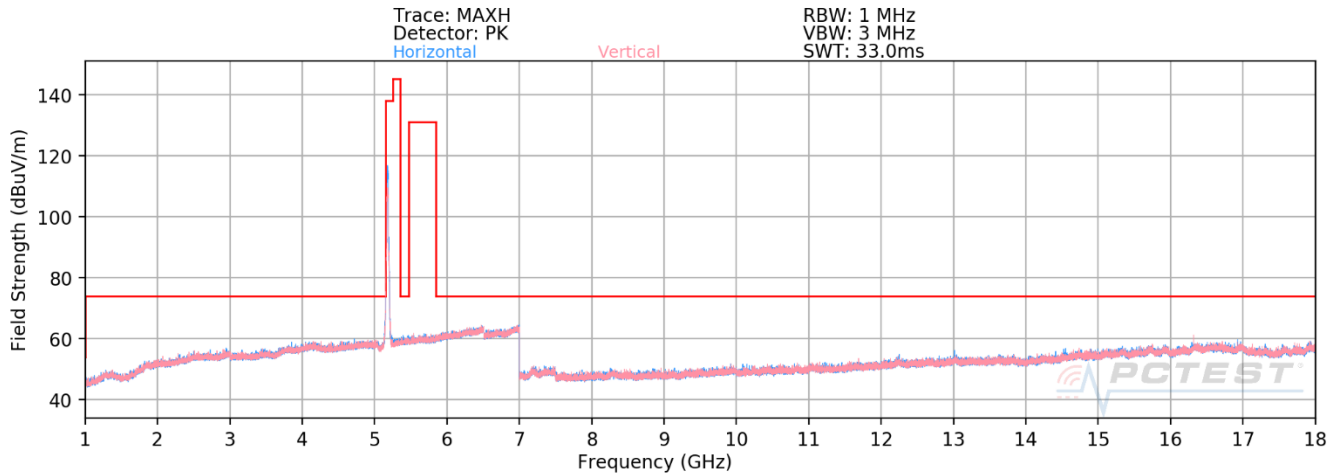
Plot 7-978. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 165)

Mode: 802.11n
Data Rate: MCS10
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	-	-	-84.37	16.40	39.03	53.98	-14.95
* 11650.00	Peak	H	-	-	-72.50	16.40	50.90	73.98	-23.08
17475.00	Peak	H	-	-	-73.51	22.19	55.68	68.20	-12.52

Table 7-311. Radiated Measurements CDD

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 378 of 569



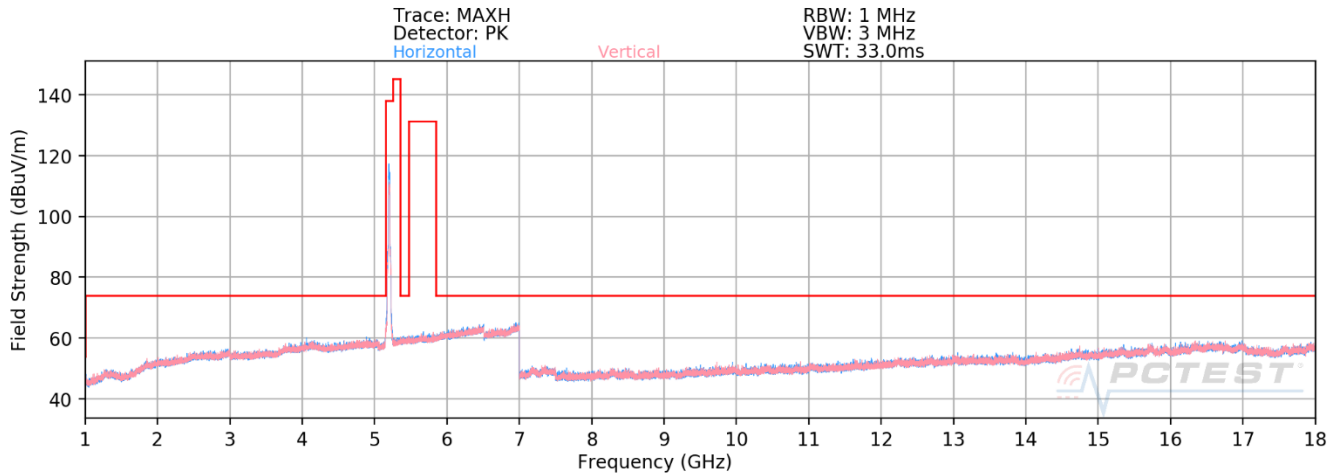
Plot 7-979. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 36)

Mode: 802.11ax(SU)
Data Rate: MCS2
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

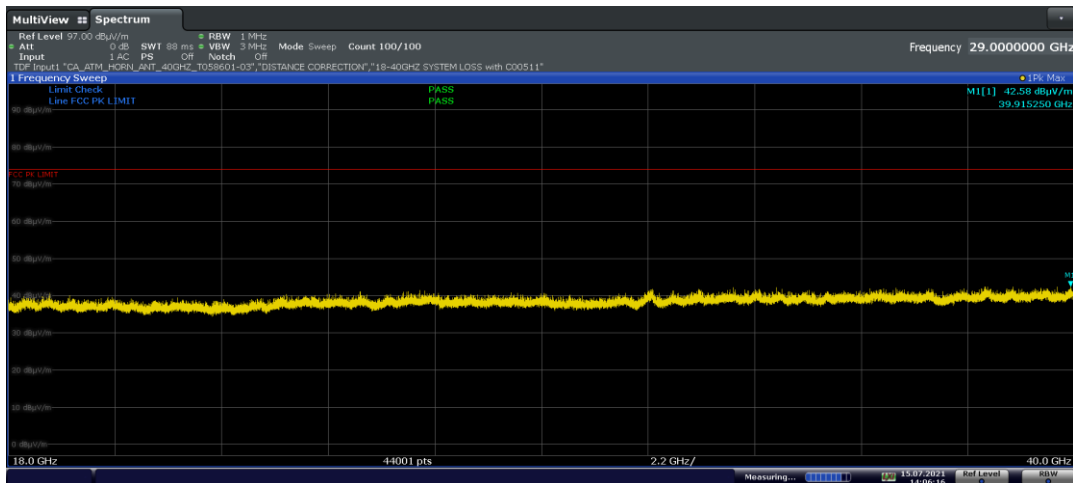
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	H	-	-	-73.17	15.41	49.24	68.20	-18.96
* 15540.00	Average	H	-	-	-84.85	20.26	42.41	53.98	-11.57
* 15540.00	Peak	H	-	-	-73.18	20.26	54.08	73.98	-19.90

Table 7-312. Radiated Measurements CDD

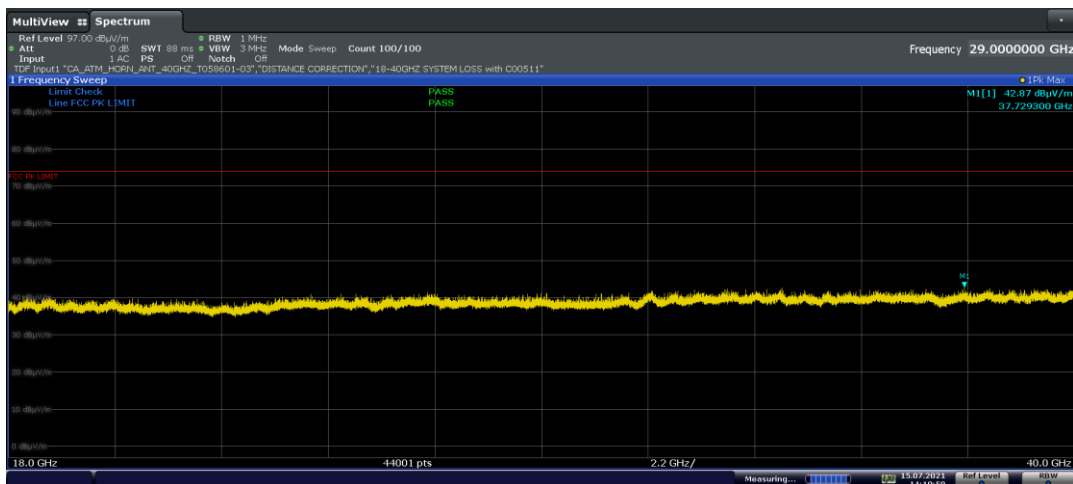
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 379 of 569



Plot 7-980. Radiated Spurious Emissions above 1GHz SDM (802.11ax(SU) – Ch. 40)



Plot 7-981. Radiated Spurious Emissions 18GHz - 40GHz SDM (802.11ax(SU) – Ch.40, Pol. H)





Plot 7-982. Radiated Spurious Emissions 18GHz - 40GHz SDM (802.11ax(SU) – Ch.40, Pol. V)

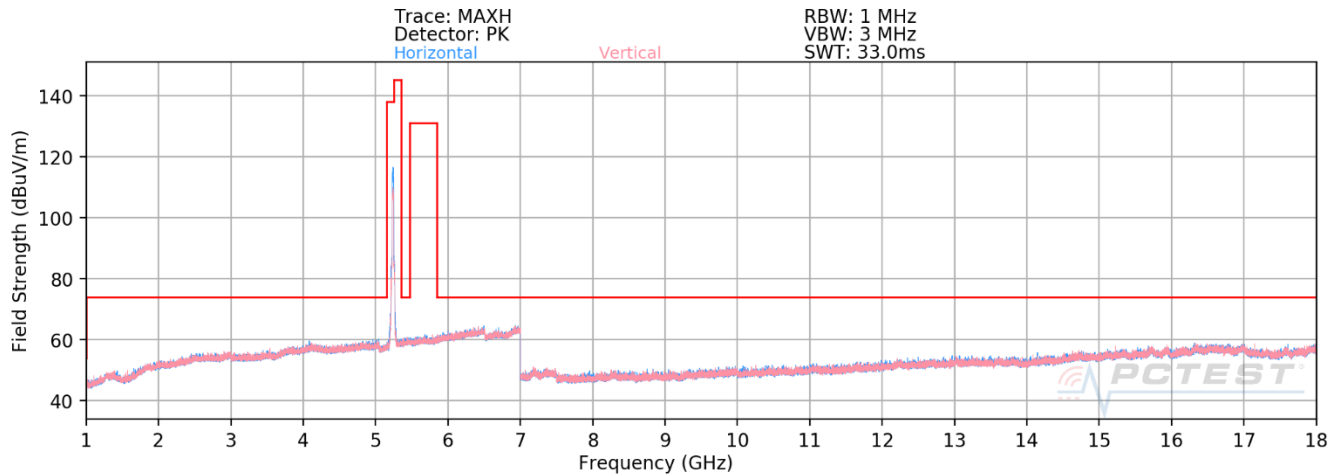
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 380 of 569

Mode: 802.11ax(SU)
Data Rate: MCS2
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	-	-	-72.78	15.59	49.81	68.20	-18.39
* 15600.00	Average	H	-	-	-84.56	20.26	42.70	53.98	-11.28
* 15600.00	Peak	H	-	-	-73.85	20.26	53.41	73.98	-20.57

Table 7-313. Radiated Measurements SDM

FCC ID: BCGA2568 IC: 579C-A2568	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 381 of 569



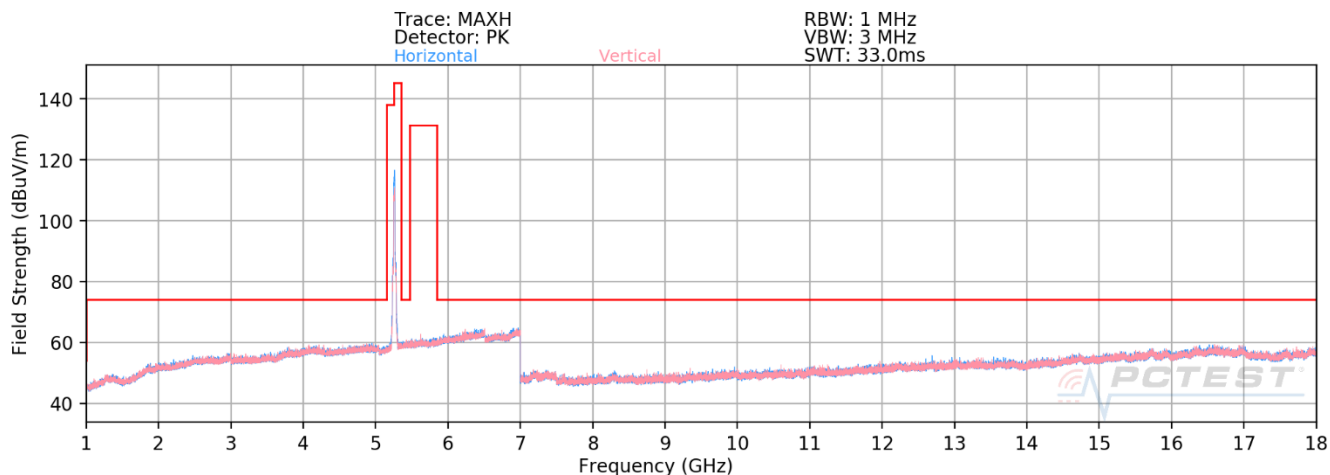
Plot 7-983. Radiated Spurious Emissions above 1GHz SDM (802.11ax(SU) – Ch. 48)

Mode: 802.11ax(SU)
Data Rate: MCS2
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	-	-	-72.86	15.32	49.46	68.20	-18.74
* 15720.00	Average	H	-	-	-84.76	21.24	43.48	53.98	-10.49
* 15720.00	Peak	H	-	-	-73.70	21.24	54.54	73.98	-19.43

Table 7-314. Radiated Measurements SDM

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 382 of 569



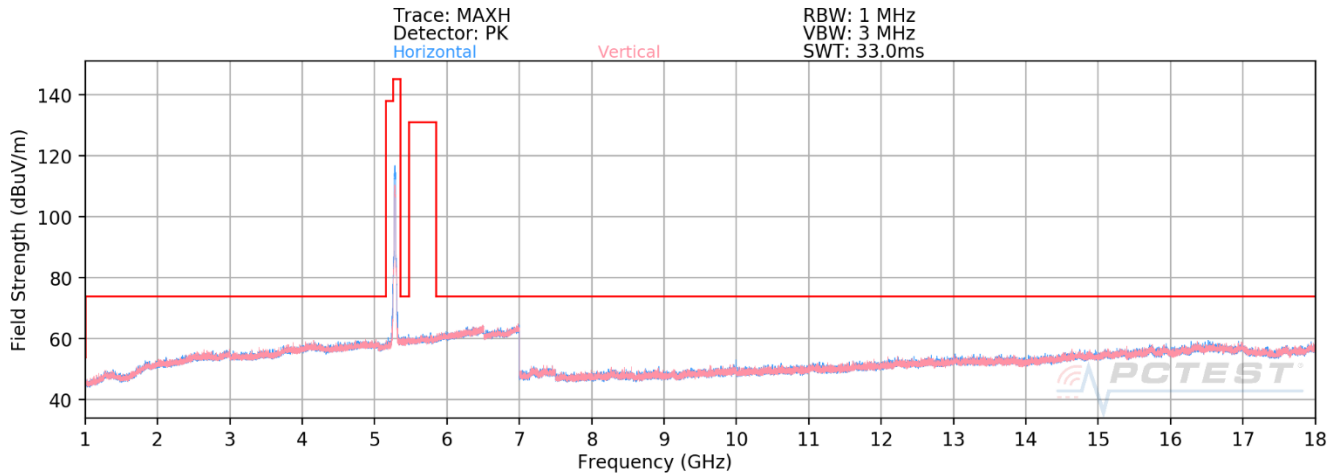
Plot 7-984. Radiated Spurious Emissions above 1GHz SDM (802.11ax(SU) – Ch. 52)

Mode: 802.11ax(SU)
Data Rate: MCS2
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

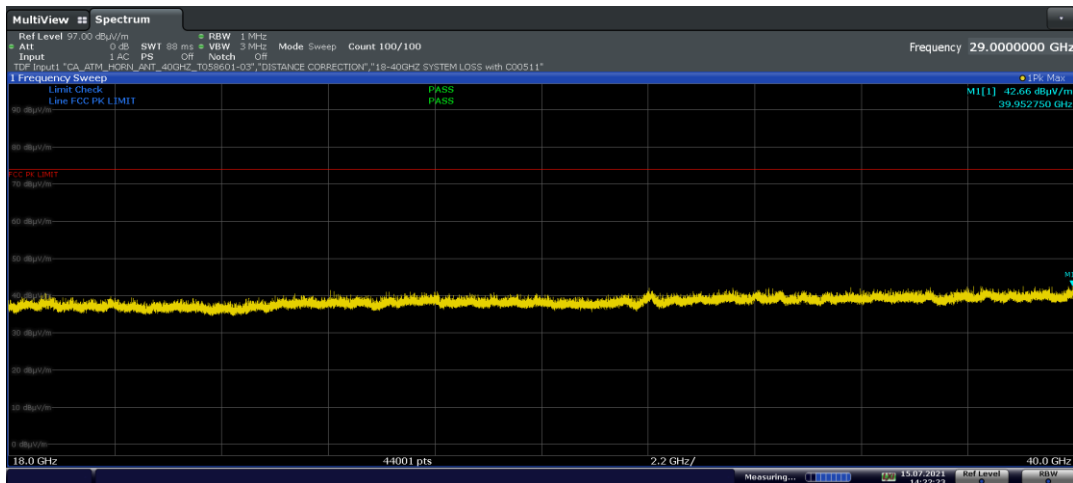
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	H	-	-	-72.83	15.10	49.27	68.20	-18.93
* 15780.00	Average	H	-	-	-84.75	20.23	42.48	53.98	-11.50
* 15780.00	Peak	H	-	-	-73.64	20.23	53.59	73.98	-20.39

Table 7-315. Radiated Measurements SDM

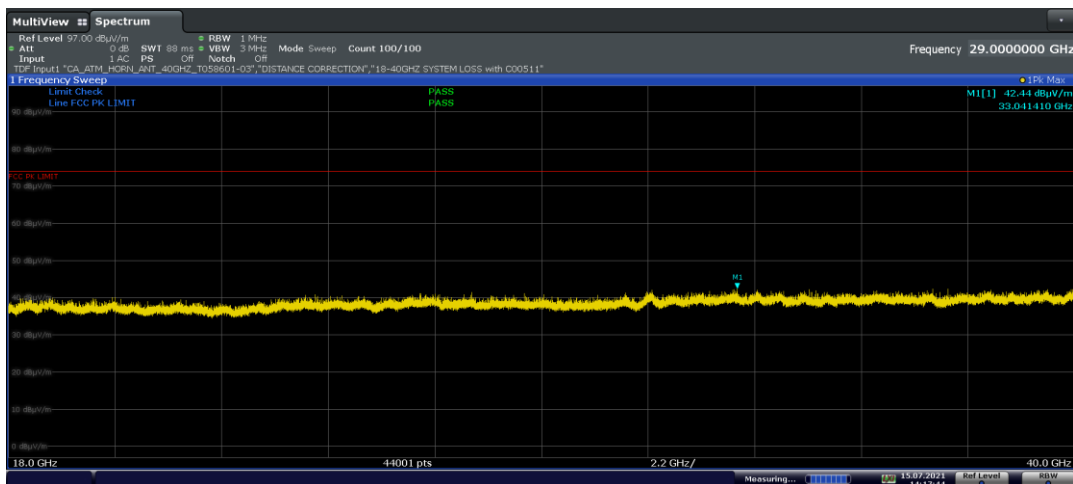
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 383 of 569



Plot 7-985. Radiated Spurious Emissions above 1GHz SDM (802.11ax(SU) – Ch. 56)



Plot 7-986. Radiated Spurious Emissions 18GHz - 40GHz SDM (802.11ax(SU) – Ch.56, Pol. H)





Plot 7-987. Radiated Spurious Emissions 18GHz - 40GHz SDM (802.11ax(SU) – Ch.56, Pol. V)

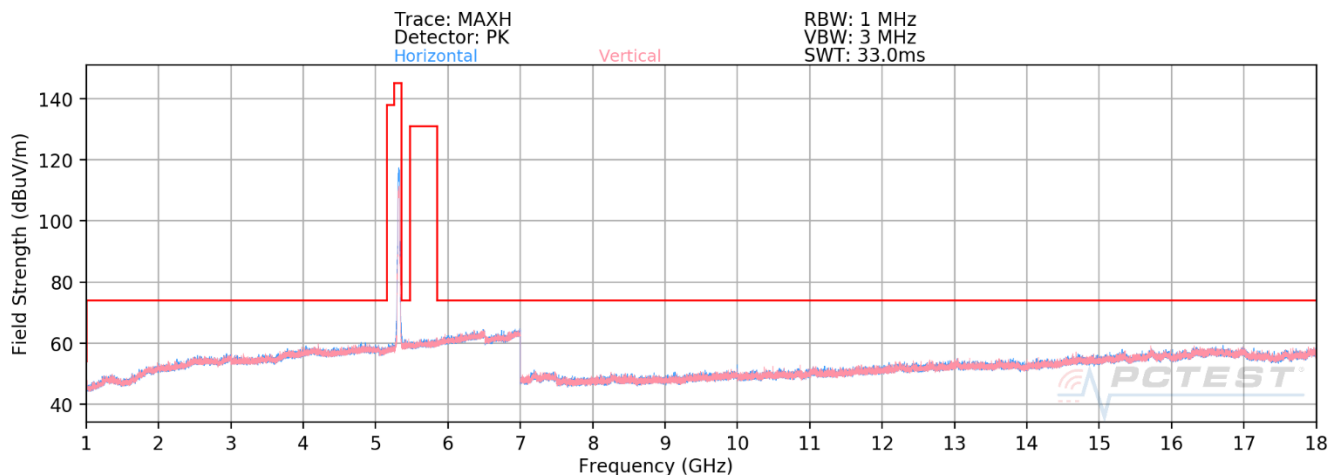
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 384 of 569

Mode: 802.11ax(SU)
Data Rate: MCS2
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	-	-	-72.50	15.47	49.97	68.20	-18.23
* 15840.00	Average	H	-	-	-84.63	20.34	42.71	53.98	-11.26
* 15840.00	Peak	H	-	-	-73.91	20.34	53.43	73.98	-20.54

Table 7-316. Radiated Measurements SDM

FCC ID: BCGA2568 IC: 579C-A2568	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 385 of 569



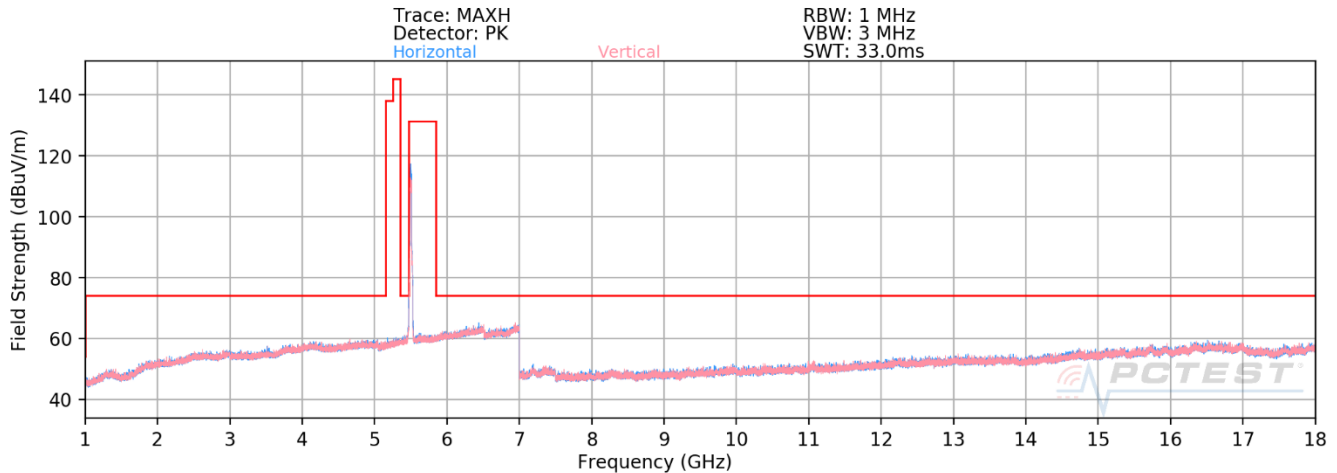
Plot 7-988. Radiated Spurious Emissions above 1GHz SDM (802.11ax(SU) – Ch. 64)

Mode: 802.11ax(SU)
Data Rate: MCS2
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	-	-	-83.31	15.75	39.44	53.98	-14.54
* 10640.00	Peak	H	-	-	-72.23	15.75	50.52	73.98	-23.46
* 15960.00	Average	H	-	-	-85.04	21.28	43.24	53.98	-10.74
* 15960.00	Peak	H	-	-	-73.88	21.28	54.40	73.98	-19.58

Table 7-317. Radiated Measurements SDM

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 386 of 569



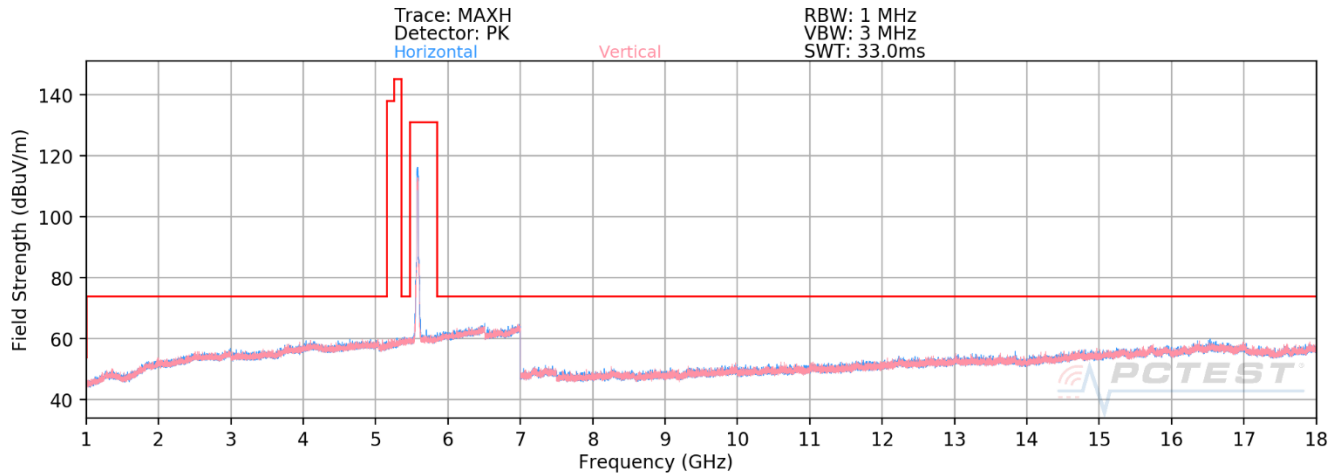
Plot 7-989. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 100)

Mode: 802.11ax(SU)
Data Rate: MCS2
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

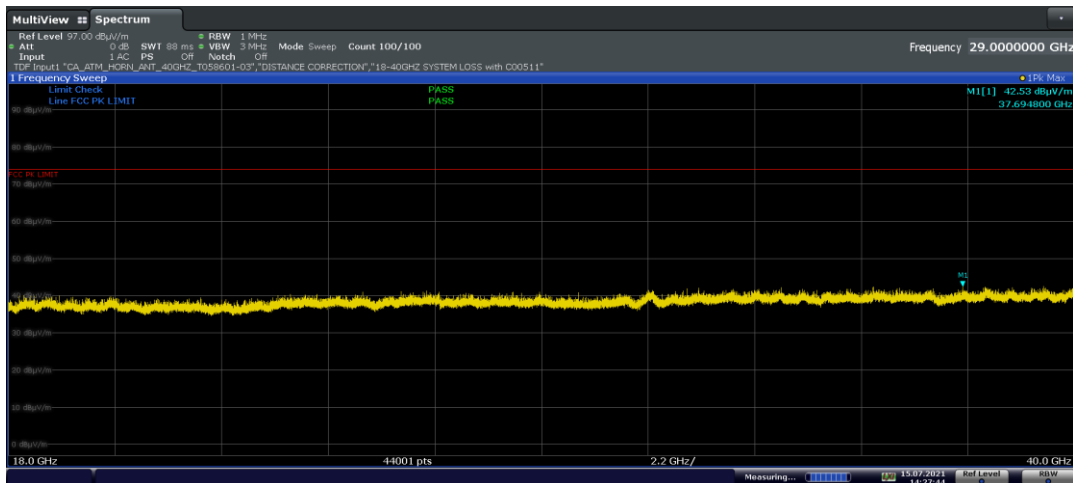
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11000.00	Average	H	-	-	-84.18	16.10	38.92	53.98	-15.06
* 11000.00	Peak	H	-	-	-72.60	16.10	50.50	73.98	-23.48
16500.00	Peak	H	-	-	-73.35	21.77	55.42	68.20	-12.78

Table 7-318. Radiated Measurements CDD

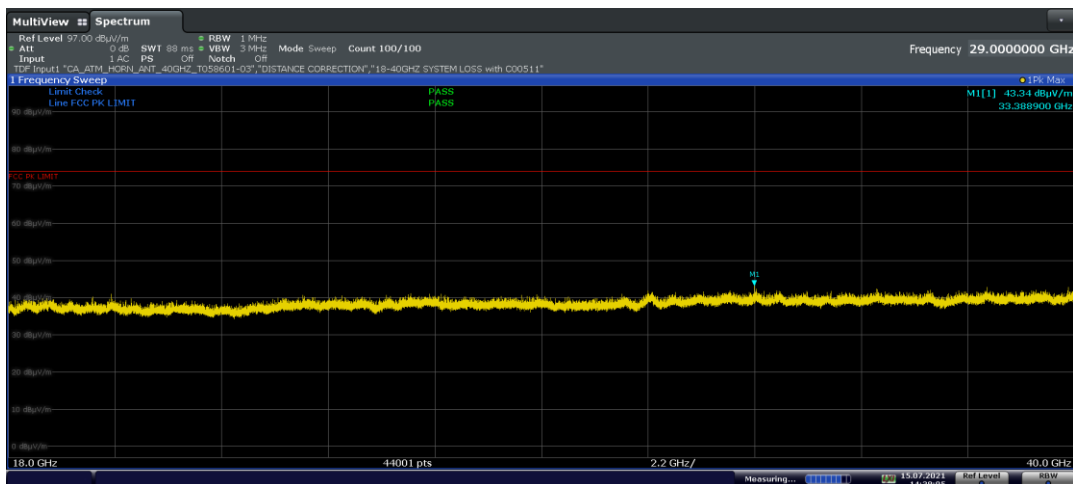
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 387 of 569



Plot 7-990. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 116)



Plot 7-991. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.116, Pol. H)





Plot 7-992. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.116, Pol. V)

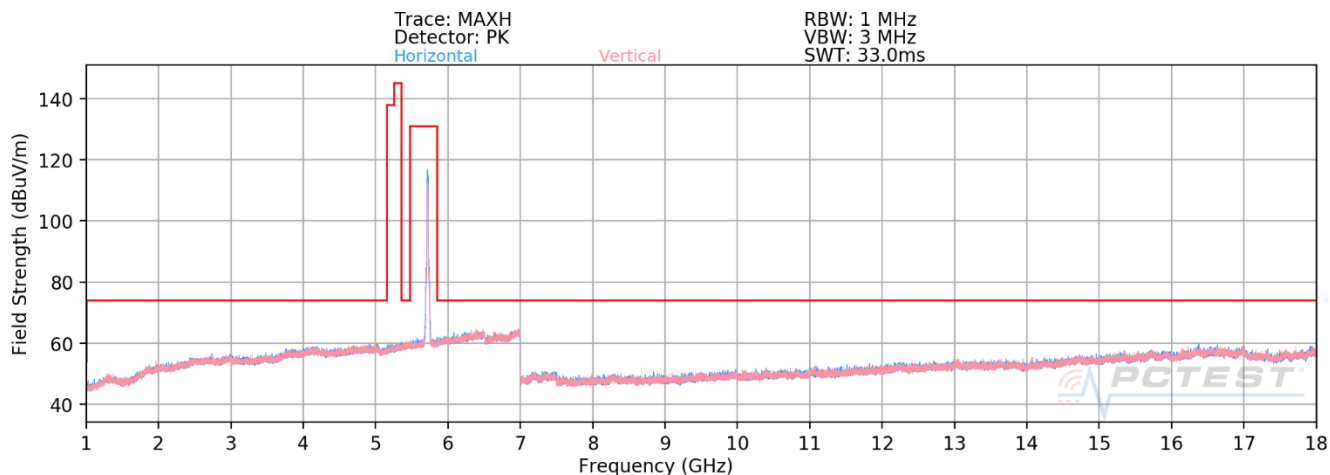
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 388 of 569

Mode: 802.11ax(SU)
Data Rate: MCS2
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	-	-	-83.79	15.67	38.88	53.98	-15.10
* 11160.00	Peak	H	-	-	-72.42	15.67	50.25	73.98	-23.73
16740.00	Peak	H	-	-	-72.65	22.01	56.36	68.20	-11.84

Table 7-319. Radiated Measurements CDD

FCC ID: BCGA2568 IC: 579C-A2568	 PCTEST Proud to be part of  element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 389 of 569



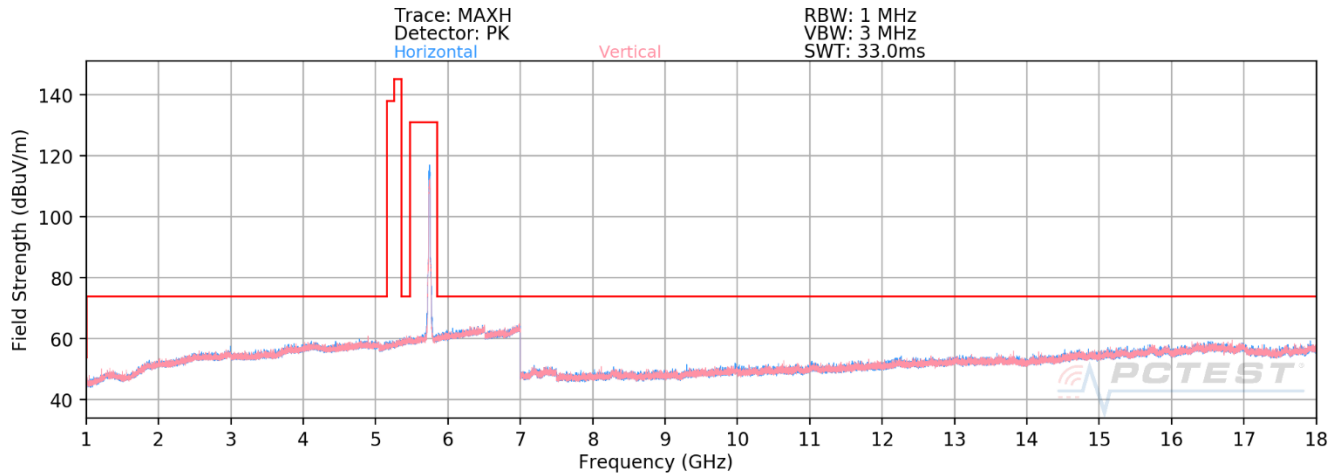
Plot 7-993. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 144)

Mode: 802.11ax(SU)
Data Rate: MCS2
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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11440.00	Average	H	-	-	-84.29	16.35	39.06	53.98	-14.91
* 11440.00	Peak	H	-	-	-72.94	16.35	50.41	73.98	-23.56
17160.00	Peak	H	-	-	-72.62	21.45	55.83	68.20	-12.37

Table 7-320. Radiated Measurements CDD

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 390 of 569



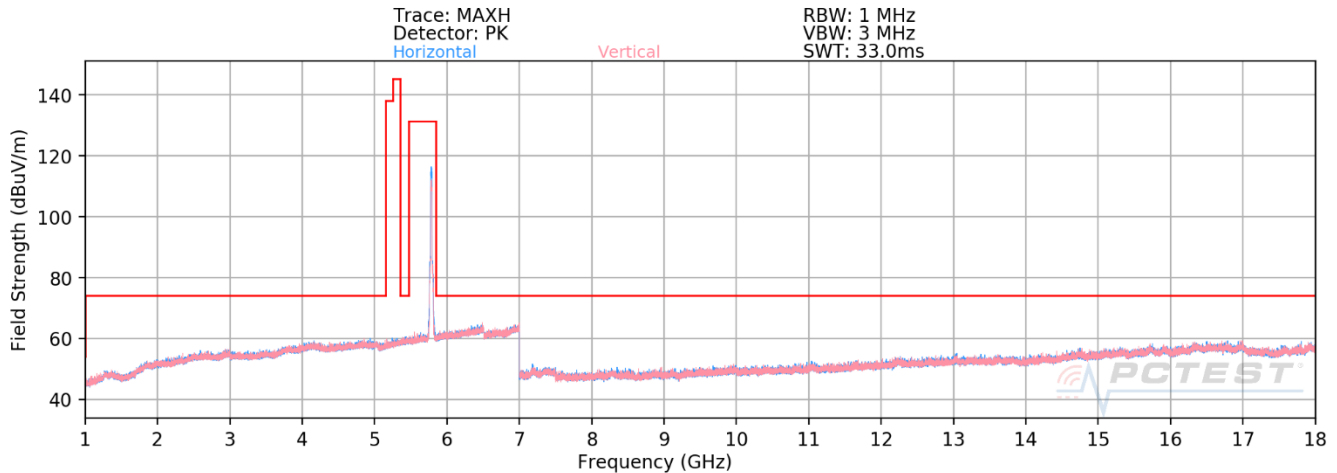
Plot 7-994. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 149)

Mode: 802.11ax(SU)
Data Rate: MCS2
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

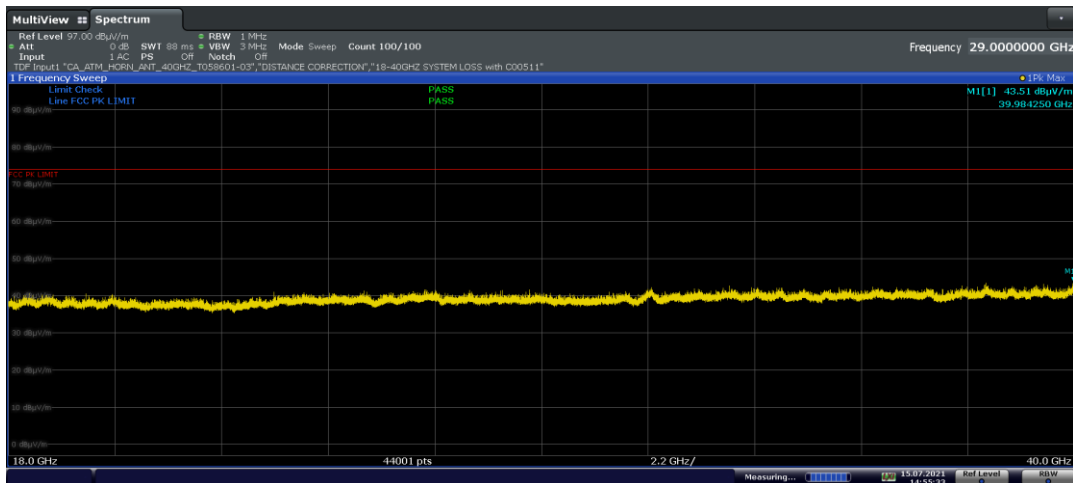
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-84.43	16.29	38.86	53.98	-15.12
* 11490.00	Peak	H	-	-	-73.43	16.29	49.86	73.98	-24.12
17235.00	Peak	H	-	-	-73.51	21.52	55.01	68.20	-13.19

Table 7-321. Radiated Measurements CDD

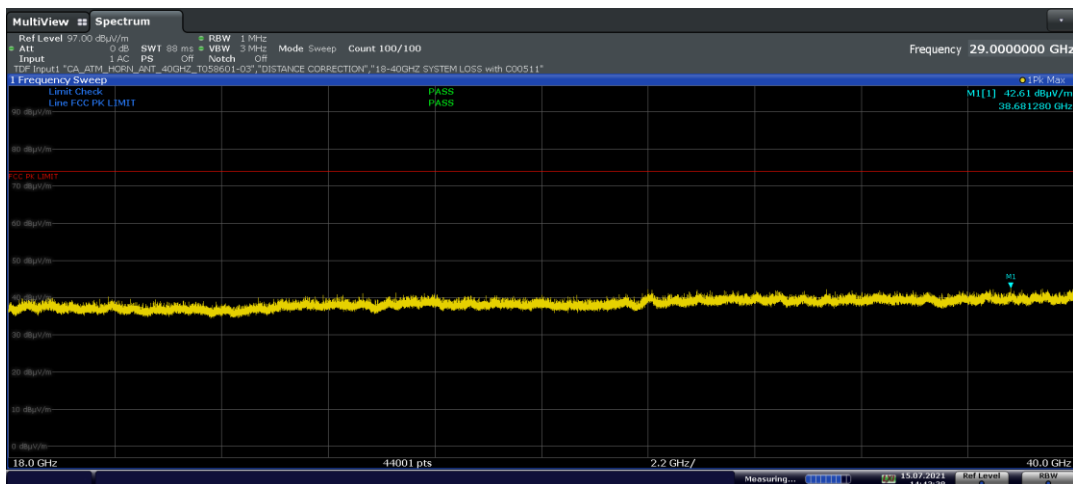
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 391 of 569



Plot 7-995. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 157)



Plot 7-996. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.157, Pol. H)





Plot 7-997. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.157, Pol. V)

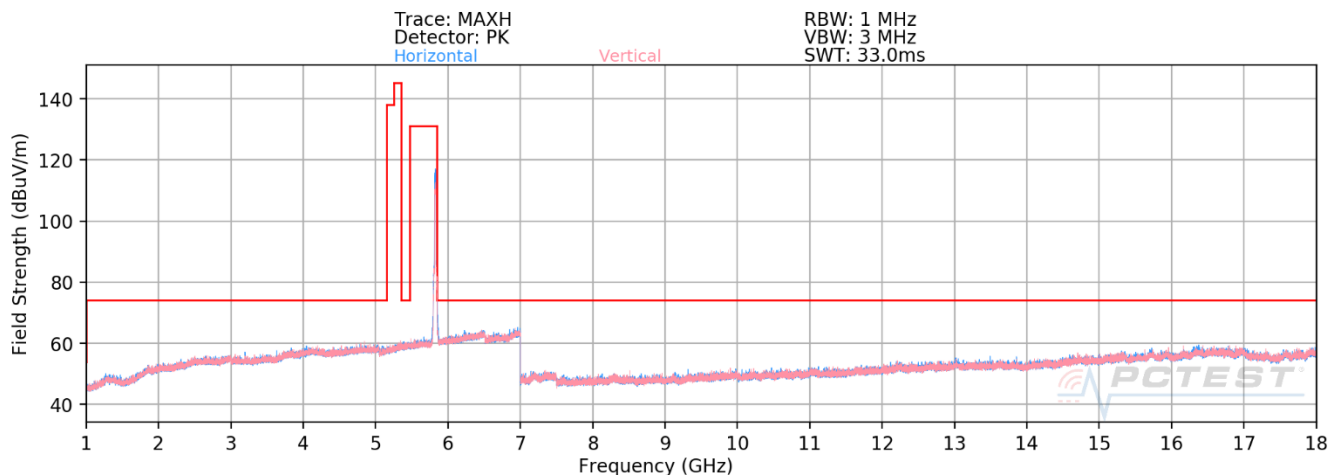
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 392 of 569

Mode: 802.11ax(SU)
Data Rate: MCS2
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	-	-	-84.38	16.18	38.80	53.98	-15.18
*	11570.00	Peak	H	-	-	-73.13	16.18	50.05	73.98	-23.93
	17355.00	Peak	H	-	-	-73.88	21.50	54.62	68.20	-13.58

Table 7-322. Radiated Measurements CDD

FCC ID: BCGA2568 IC: 579C-A2568	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 393 of 569



Plot 7-998. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 165)

Mode: 802.11ax(SU)
Data Rate: MCS2
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

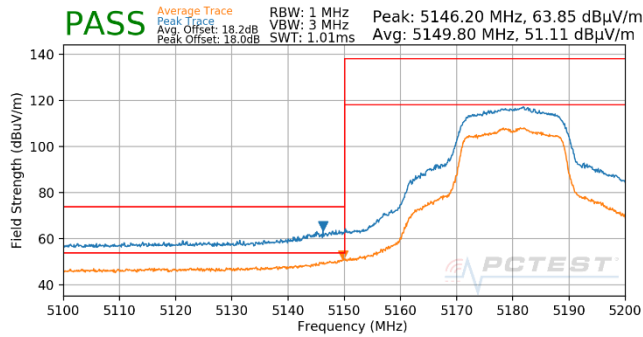
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11650.00	Average	H	-	-	-84.57	16.84	39.27	53.98	-14.71
* 11650.00	Peak	H	-	-	-73.63	16.84	50.21	73.98	-23.77
17475.00	Peak	H	-	-	-74.05	21.37	54.32	68.20	-13.88

Table 7-323. Radiated Measurements CDD

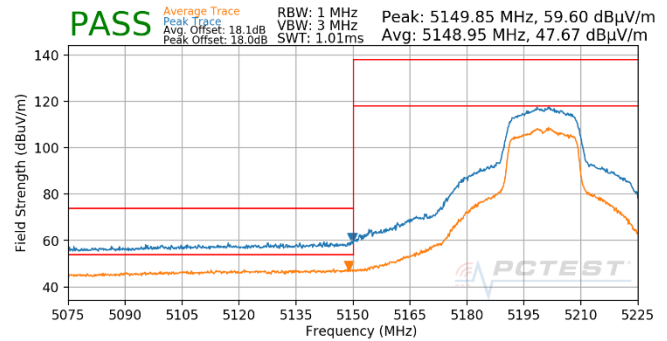
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 394 of 569

7.6.6 Antenna 5T Radiated Band Edge Measurements (20MHz BW)

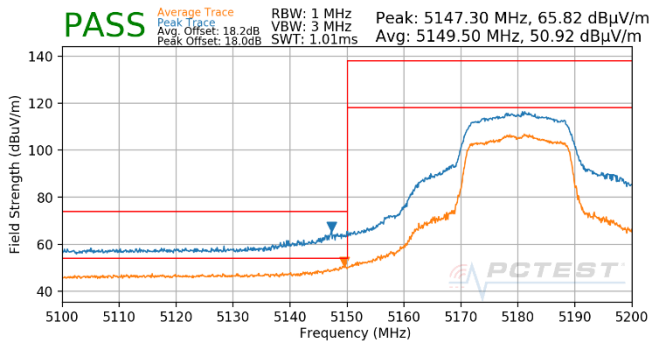
\$15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]; RSS-Gen [8.9]



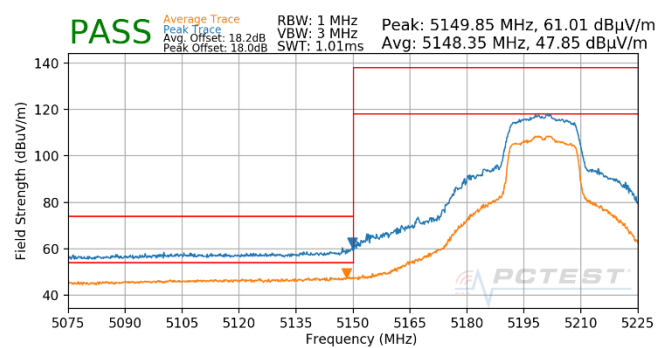
Plot 7-999. Antenna 5T (Pk & Avg, Ch.36, 802.11n, MCS2)



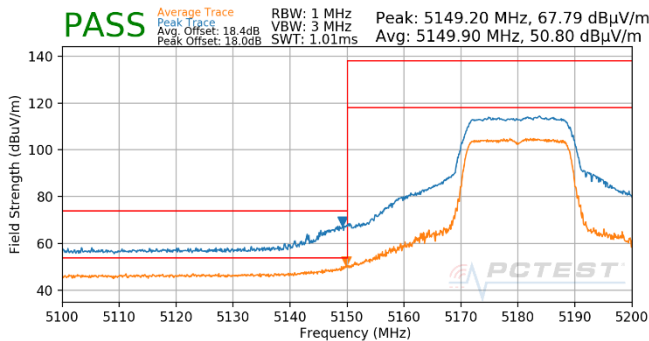
Plot 7-1002. Antenna 5T (Pk & Avg, Ch.40, 802.11n, MCS2)



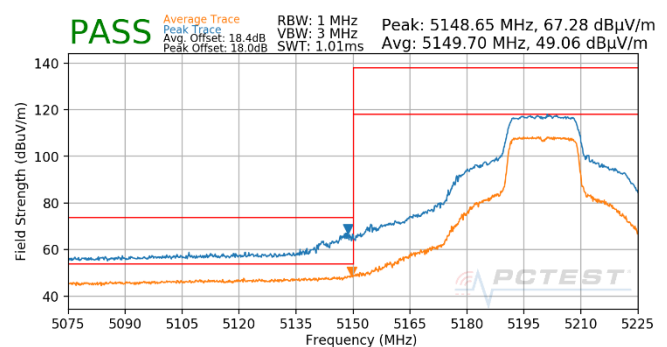
Plot 7-1000. Antenna 5T (Pk & Avg, Ch.36, 802.11n, MCS3)



Plot 7-1003. Antenna 5T (Pk & Avg, Ch.40, 802.11n, MCS3)

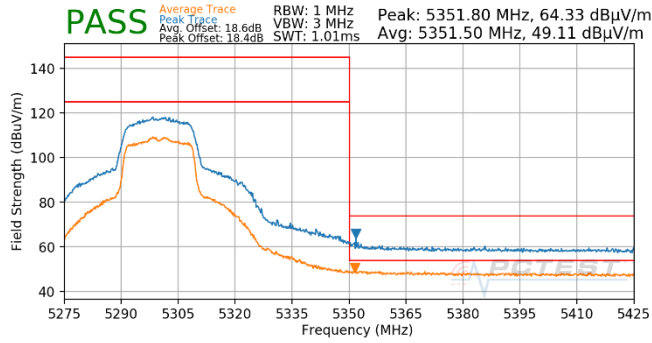


Plot 7-1001. Antenna 5T (Pk & Avg, Ch.36, 802.11n, MCS5)

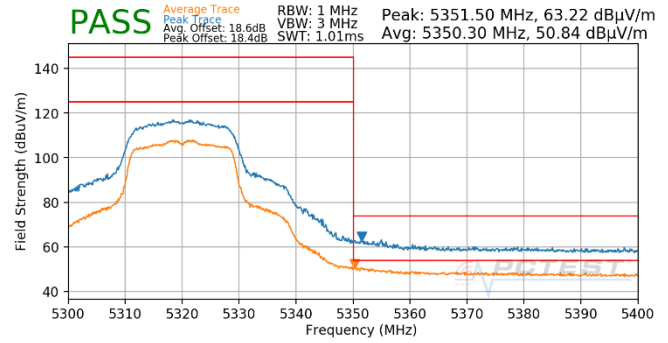


Plot 7-1004. Antenna 5T (Pk & Avg, Ch.40, 802.11n, MCS5)

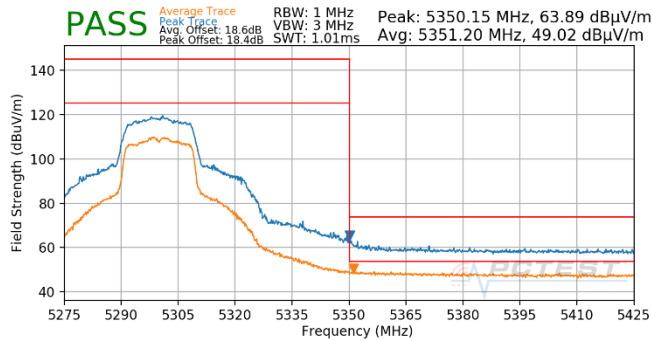
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 395 of 569



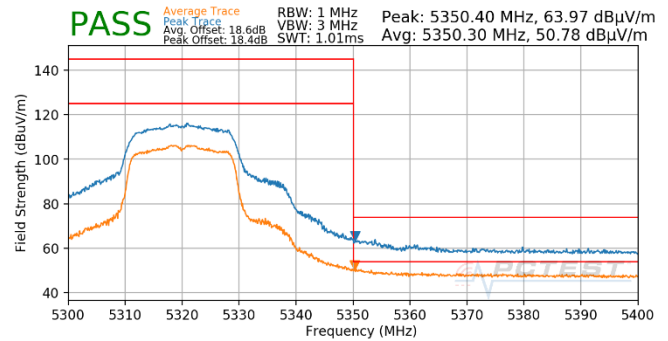
Plot 7-1005. Antenna 5T (Pk & Avg, Ch.60, 802.11n, MCS2)



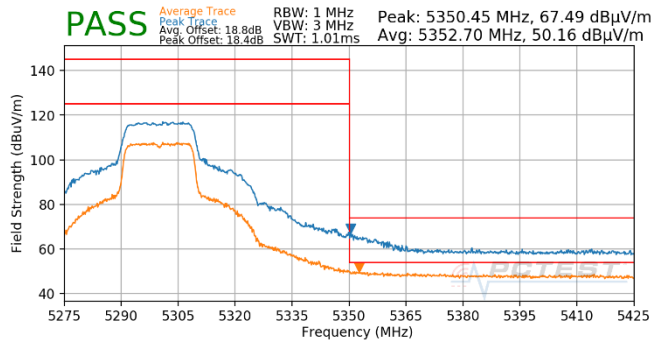
Plot 7-1008. Antenna 5T (Pk & Avg, Ch.64, 802.11n, MCS2)



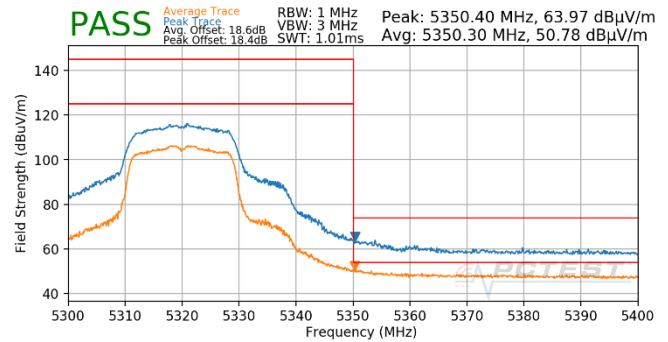
Plot 7-1006. Antenna 5T (Pk & Avg, Ch.60, 802.11n, MCS3)



Plot 7-1009. Antenna 5T (Pk & Avg, Ch.64, 802.11n, MCS3)

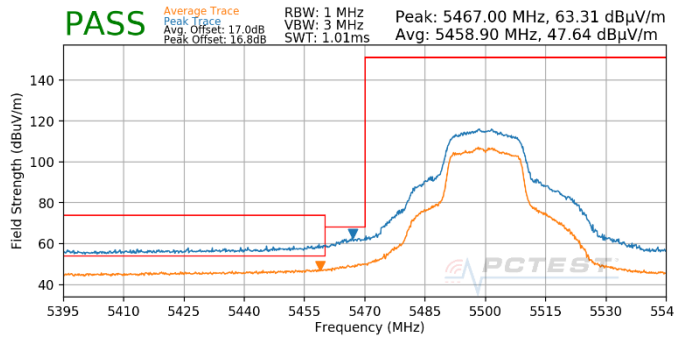


Plot 7-1007. Antenna 5T (Pk & Avg, Ch.60, 802.11n, MCS5)

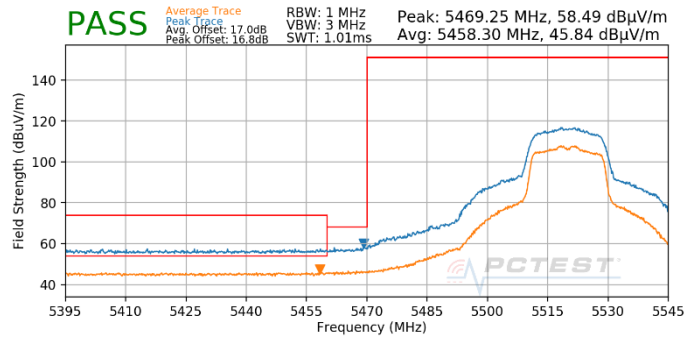


Plot 7-1010. Antenna 5T (Pk & Avg, Ch.64, 802.11n, MCS5)

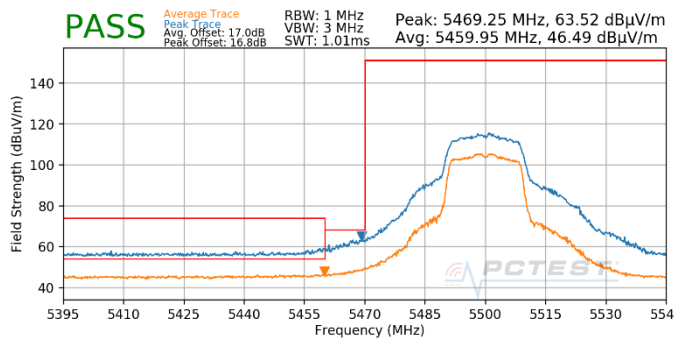
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 396 of 569



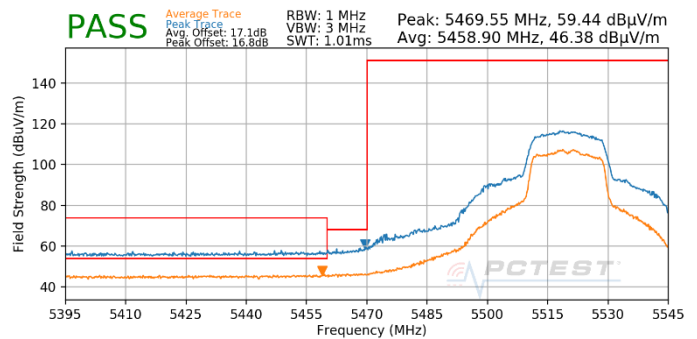
Plot 7-1011. Antenna 5T (Pk & Avg, Ch.100, 802.11n, MCS2)



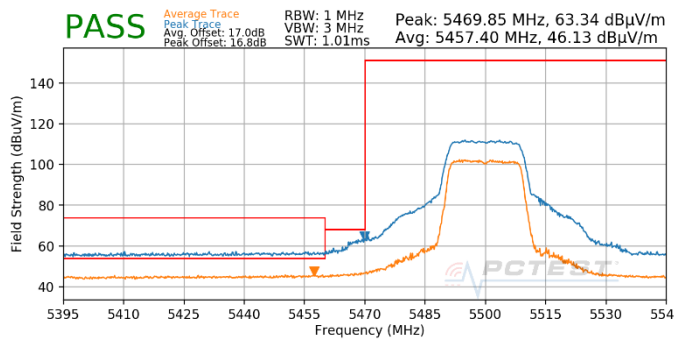
Plot 7-1014. Antenna 5T (Pk & Avg, Ch.104, 802.11n, MCS2)



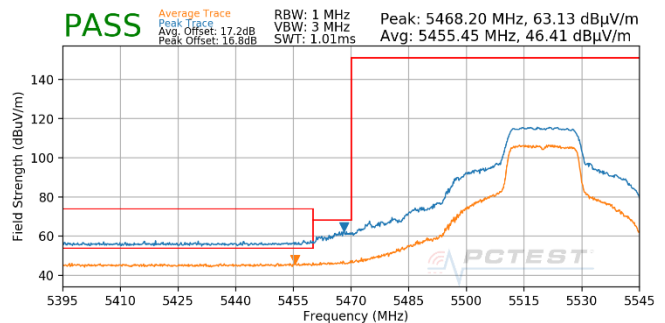
Plot 7-1012. Antenna 5T (Pk & Avg, Ch.100, 802.11n, MCS3)



Plot 7-1015. Antenna 5T (Pk & Avg, Ch.104, 802.11n, MCS3)

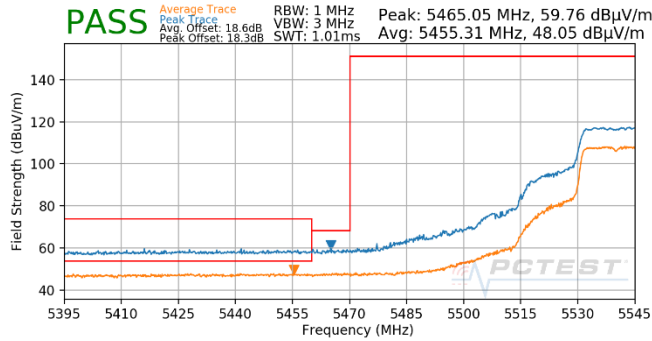


Plot 7-1013. Antenna 5T (Pk & Avg, Ch.100, 802.11n, MCS5)

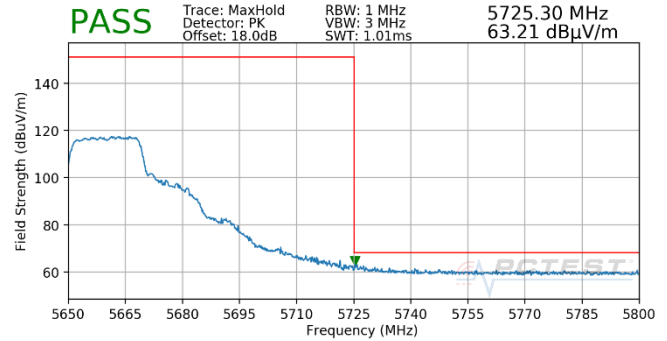


Plot 7-1016. Antenna 5T (Pk & Avg, Ch.104, 802.11n, MCS5)

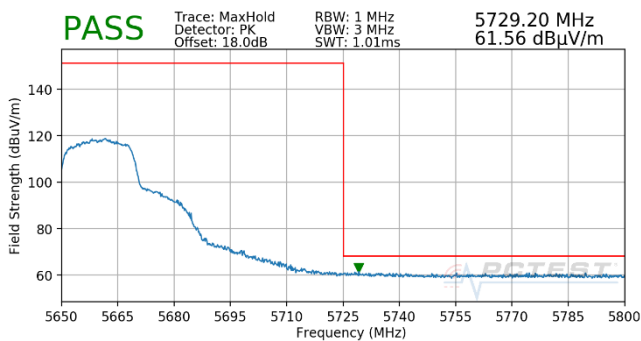
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 397 of 569



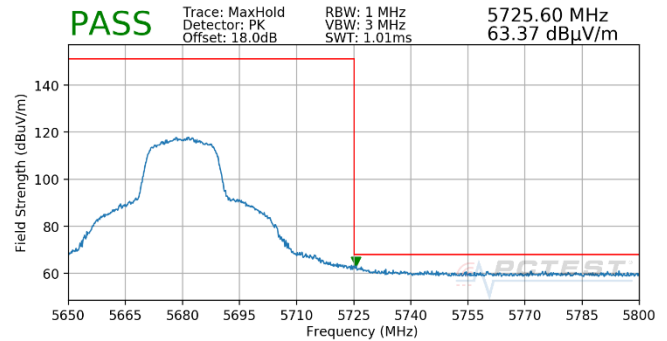
Plot 7-1017. Antenna 5T (Pk & Avg, Ch.108, 802.11n, MCS5)



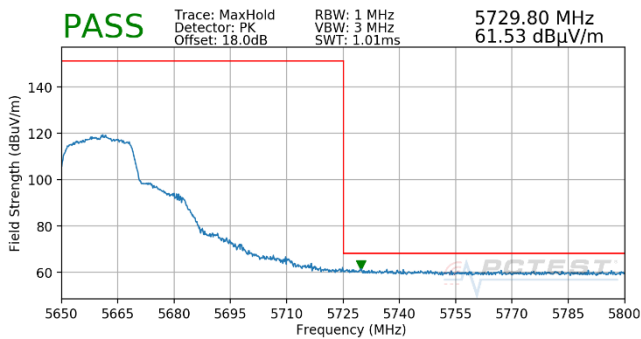
Plot 7-1020. Antenna 5T (Pk, Ch.132, 802.11n, MCS5)



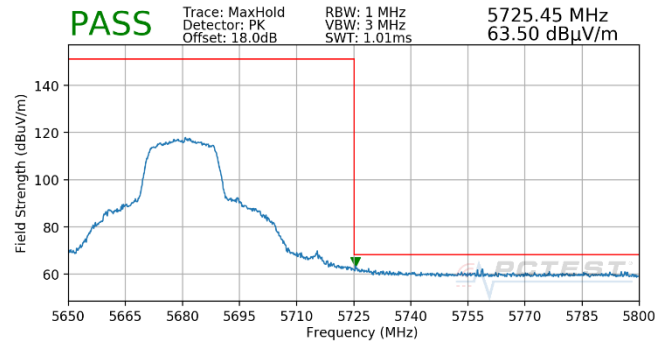
Plot 7-1018. Antenna 5T (Pk, Ch.132, 802.11n, MCS2)



Plot 7-1021. Antenna 5T (Pk, Ch.136, 802.11n, MCS2)

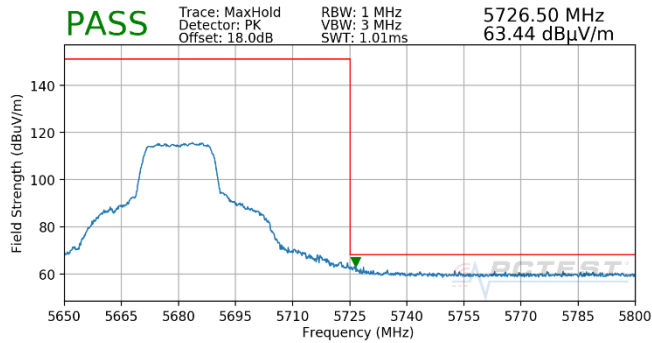


Plot 7-1019. Antenna 5T (Pk, Ch.132, 802.11n, MCS3)

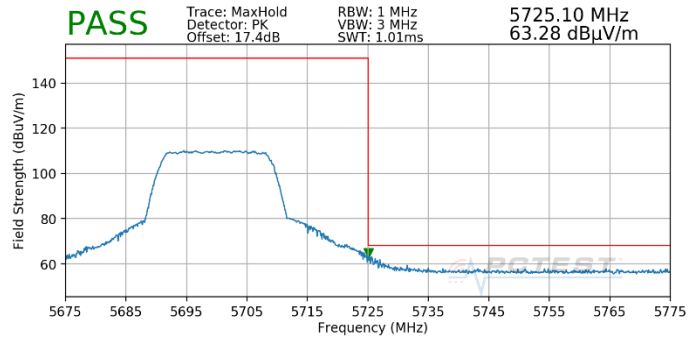


Plot 7-1022. Antenna 5T (Pk, Ch.136, 802.11n, MCS3)

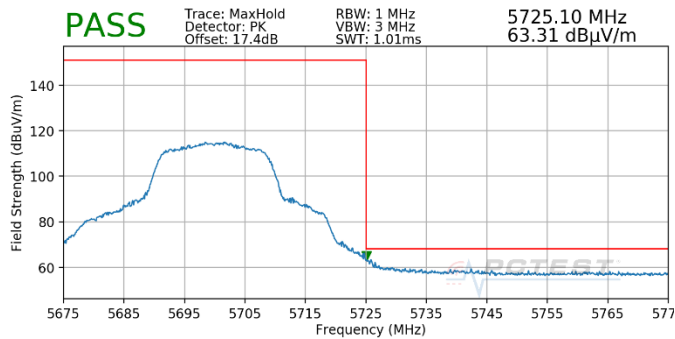
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 398 of 569



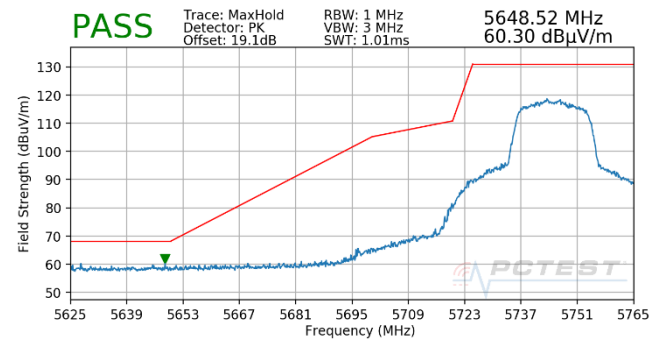
Plot 7-1023. Antenna 5T (Pk, Ch.136, 802.11n, MCS5)



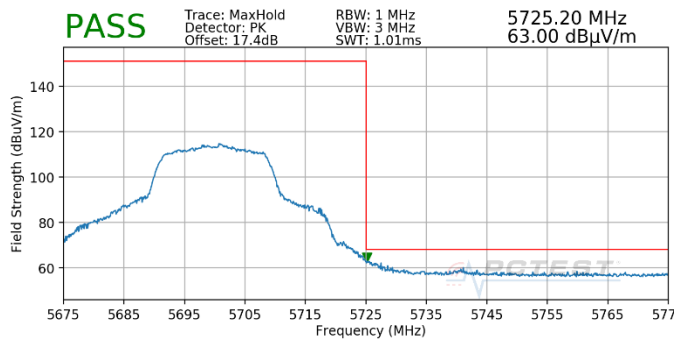
Plot 7-1026. Antenna 5T (Pk, Ch.140, 802.11n, MCS5)



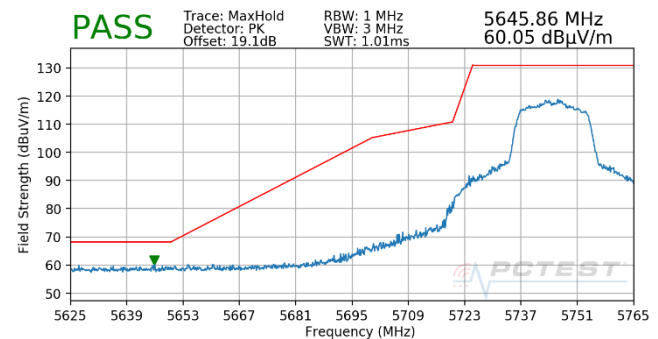
Plot 7-1024. Antenna 5T (Pk, Ch.140, 802.11n, MCS2)



Plot 7-1027. Antenna 5T (Pk, Ch.149, 802.11n, MCS2)

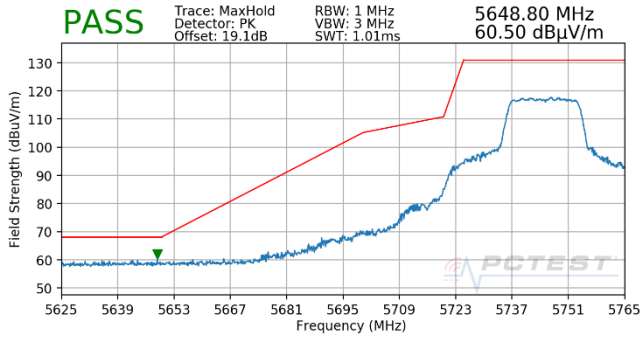


Plot 7-1025. Antenna 5T (Pk, Ch.140, 802.11n, MCS3)

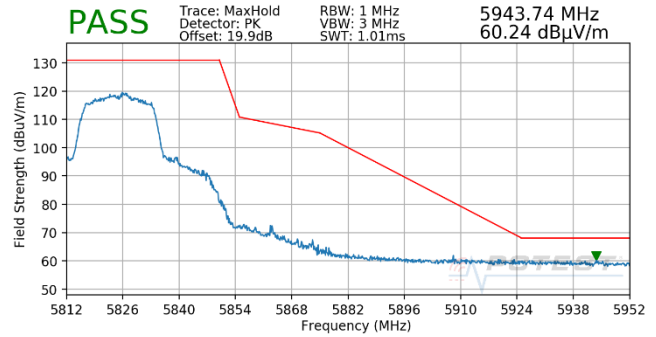


Plot 7-1028. Antenna 5T (Pk, Ch.149, 802.11n, MCS3)

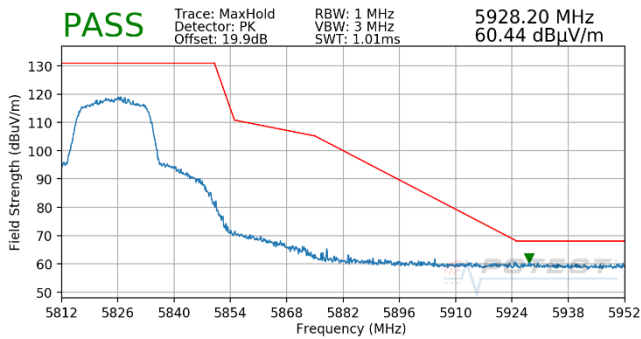
FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021	EUT Type: Tablet Device	Page 399 of 569



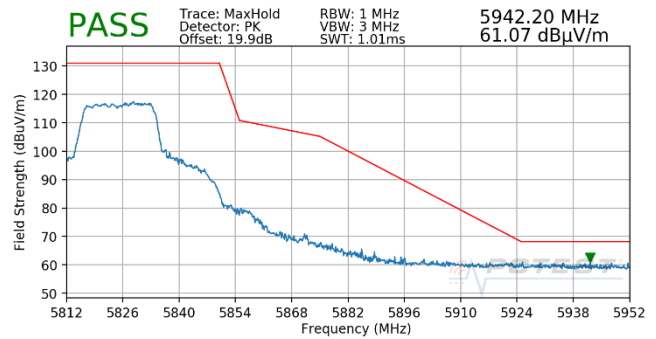
Plot 7-1029. Antenna 5T (Pk, Ch.149, 802.11n, MCS5)



Plot 7-1031. Antenna 5T (Pk, Ch.165, 802.11n, MCS3)

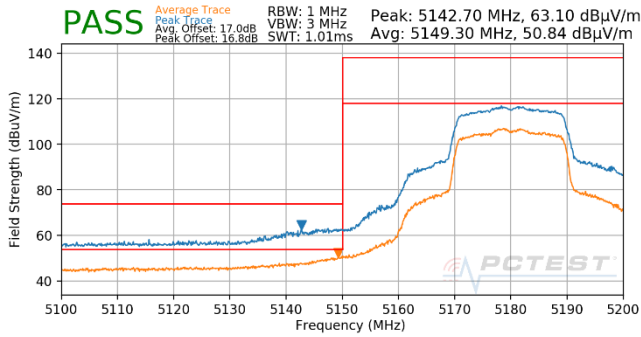


Plot 7-1030. Antenna 5T (Pk, Ch.165, 802.11n, MCS2)

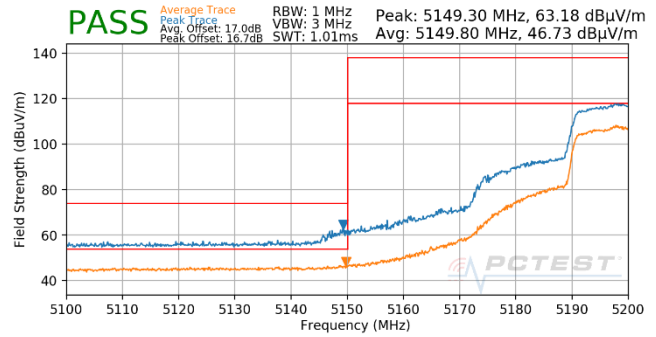


Plot 7-1032. Antenna 5T (Pk, Ch.165, 802.11n, MCS5)

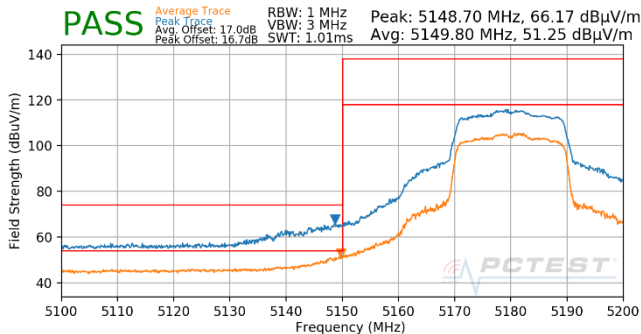
FCC ID: BCGA2568 IC: 579C-A2568		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2106080049-14.BCG	Test Dates: 6/2/2021 – 8/26/2021		Page 400 of 569



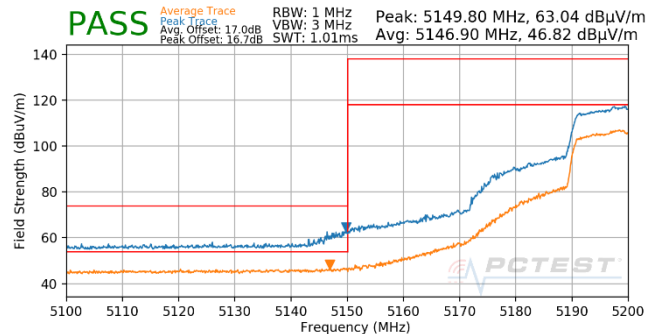
Plot 7-1033. Antenna 5T (Pk & Avg, Ch.36, 802.11ax(SU), MCS2)



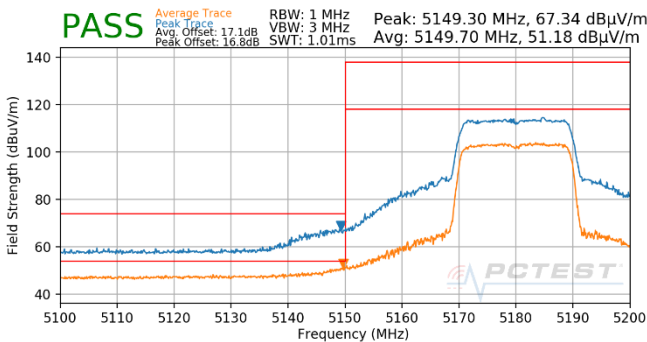
Plot 7-1036. Antenna 5T (Pk & Avg, Ch.40, 802.11ax(SU), MCS2)



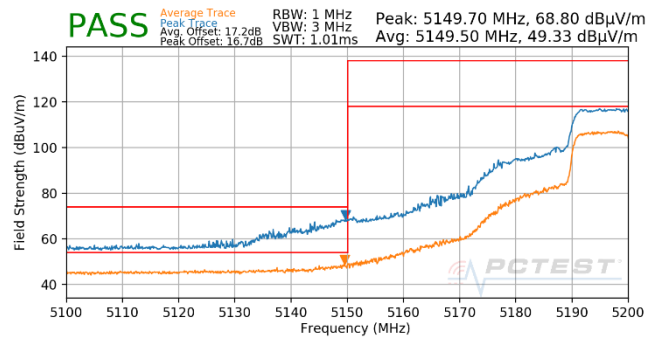
Plot 7-1034. Antenna 5T (Pk & Avg, Ch.36, 802.11ax(SU), MCS3)



Plot 7-1037. Antenna 5T (Pk & Avg, Ch.40, 802.11ax(SU), MCS3)



Plot 7-1035. Antenna 5T (Pk & Avg, Ch.36, 802.11ax(SU), MCS5)



Plot 7-1038. Antenna 5T (Pk & Avg, Ch.40, 802.11ax(SU), MCS5)

FCC ID: BCGA2568 IC: 579C-A2568	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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