

Plot 7-634. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11n – Ch. 149)

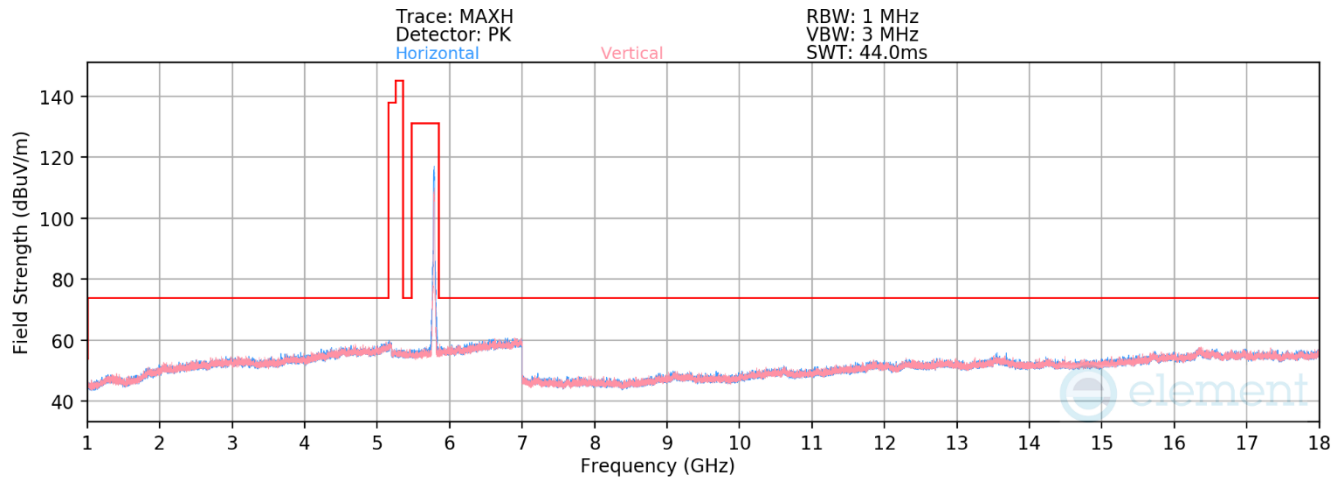
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

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	-	-	-83.01	16.20	40.18	53.98	-13.79
* 11490.00	Peak	H	-	-	-71.98	16.20	51.22	73.98	-22.76
17235.00	Peak	H	-	-	-72.71	21.28	55.57	68.20	-12.63

Table 7-177. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 231 of 370

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Plot 7-635. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11n – Ch. 157)

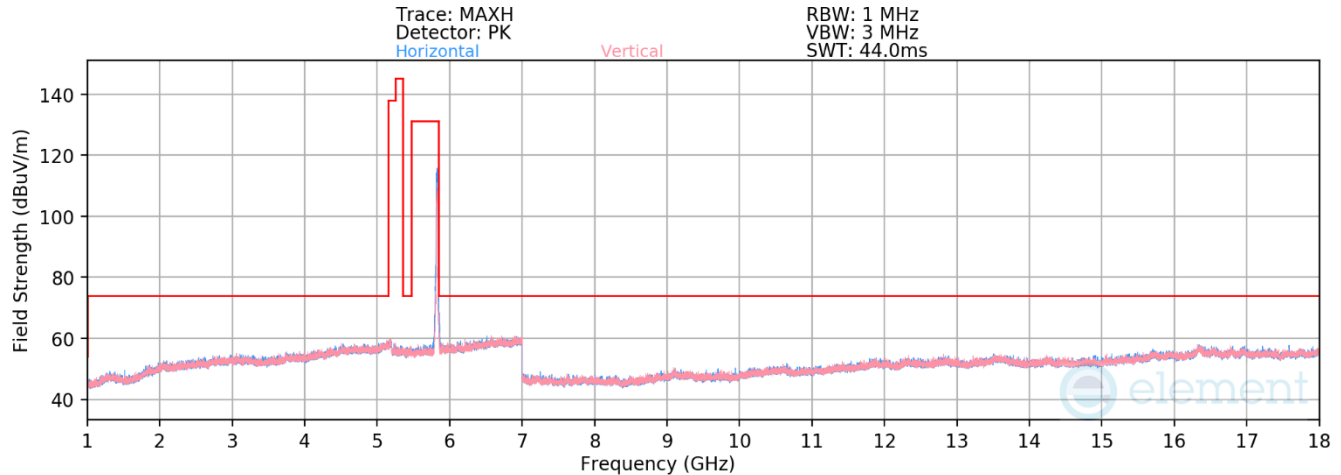
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11570.00	Average	H	-	-	-83.14	16.28	40.14	53.98	-13.84
* 11570.00	Peak	H	-	-	-71.81	16.28	51.47	73.98	-22.51
17355.00	Peak	H	-	-	-71.45	21.33	56.88	68.20	-11.32

Table 7-178. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 232 of 370

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Plot 7-636. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11n – Ch. 165)

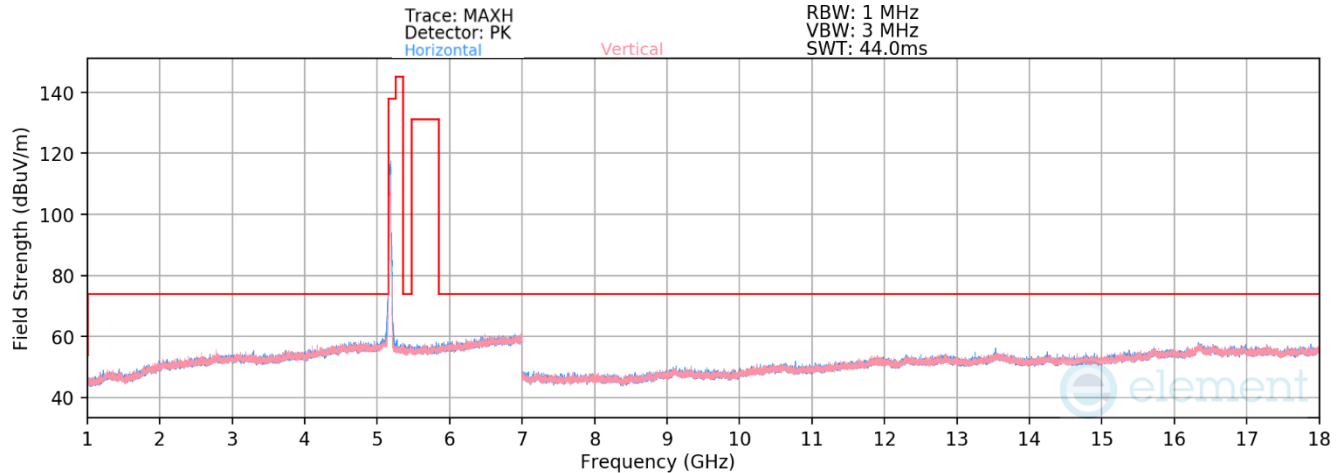
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

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	-	-	-83.30	16.90	40.60	53.98	-13.38
* 11650.00	Peak	H	-	-	-71.28	16.90	52.62	73.98	-21.36
17475.00	Peak	H	-	-	-72.02	20.80	55.79	68.20	-12.41

Table 7-179. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 233 of 370

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Plot 7-637. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 36)

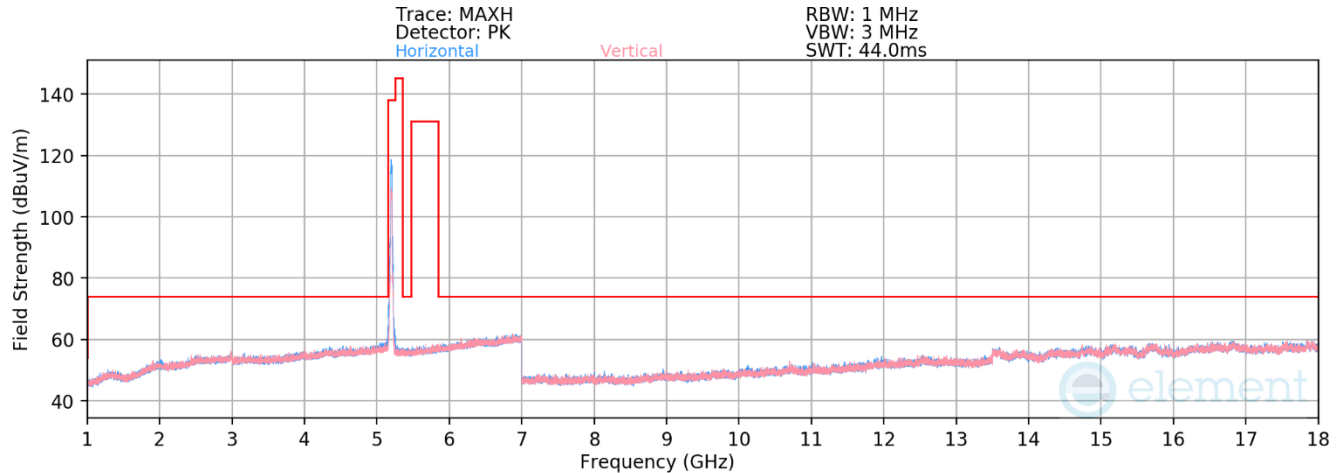
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10360.00	Peak	H	150	-	-71.38	15.48	51.10	68.20	-17.10
* 15540.00	Average	H	150	-	-84.15	19.97	42.82	53.98	-11.16
* 15540.00	Peak	H	150	-	-72.31	19.97	54.66	73.98	-19.32

Table 7-180. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 234 of 370

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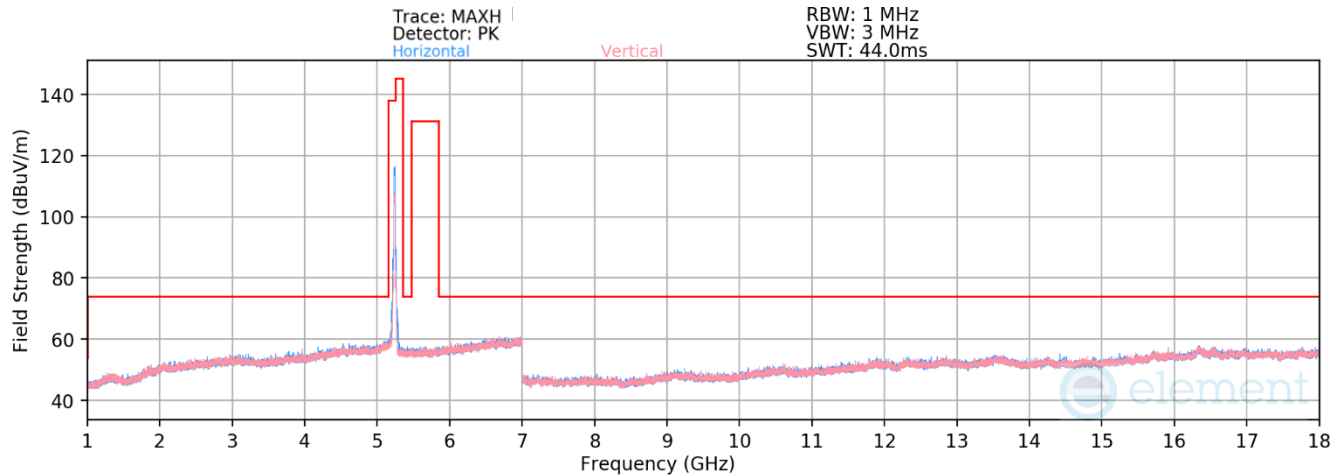
Plot 7-638. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 40)

Mode: 802.11ax(SU)
Data 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	-	-	-72.35	14.61	49.26	68.20	-18.94
* 15600.00	Average	H	-	-	-83.26	21.31	45.05	53.98	-8.93
* 15600.00	Peak	H	-	-	-72.22	21.31	56.09	73.98	-17.89

Table 7-181. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 235 of 370



Plot 7-639. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 48)

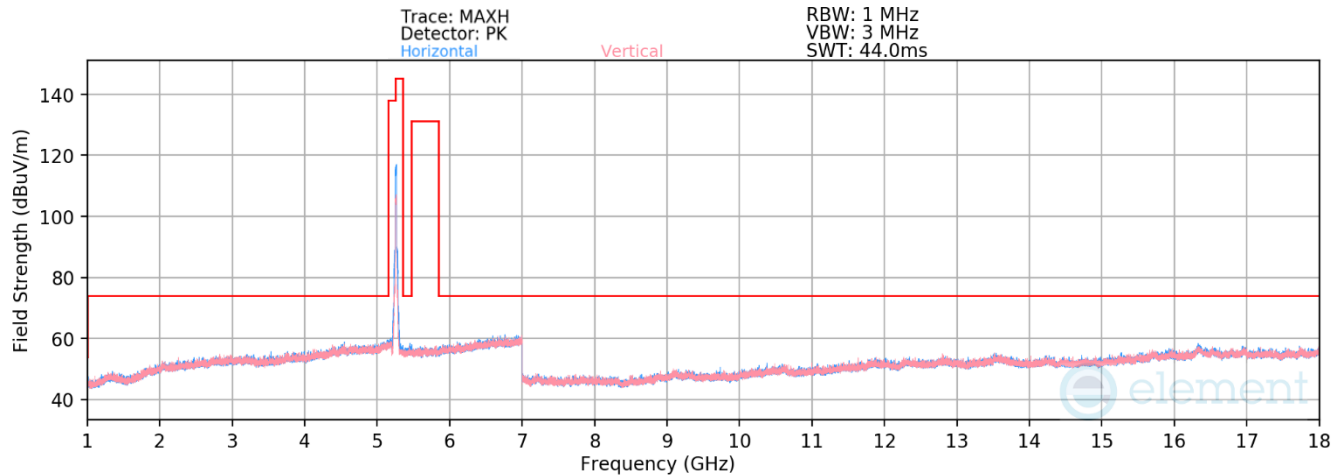
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

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	150	-	-71.95	15.09	50.14	68.20	-18.06
* 15720.00	Average	H	150	-	-84.38	21.50	44.12	53.98	-9.86
* 15720.00	Peak	H	150	-	-72.72	21.50	55.78	73.98	-18.20

Table 7-182. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 236 of 370

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Plot 7-640. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 52)

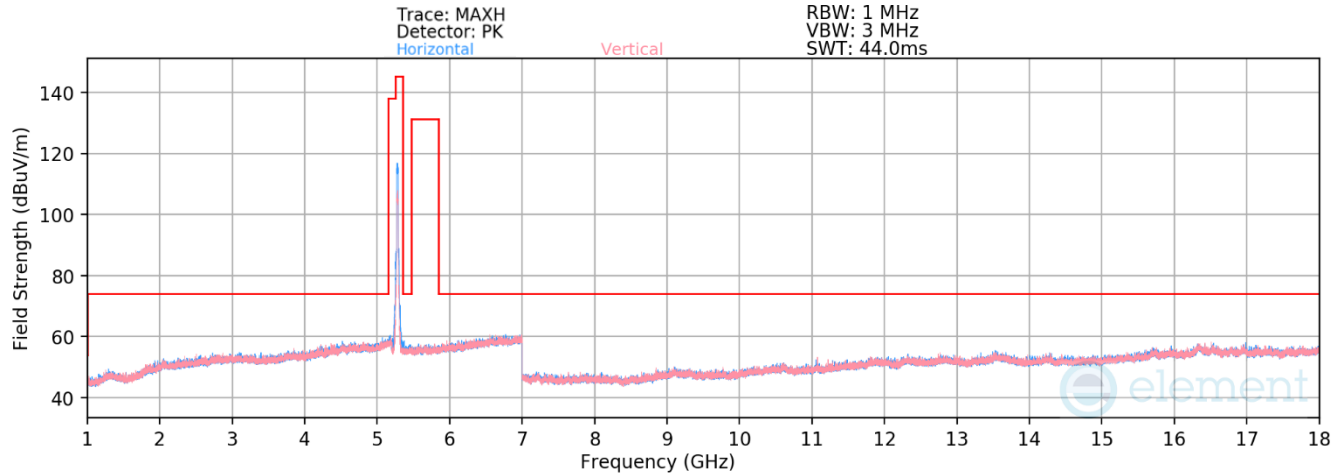
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

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	150	-	-71.07	14.85	50.78	68.20	-17.42
* 15780.00	Average	H	150	-	-84.48	20.56	43.08	53.98	-10.90
* 15780.00	Peak	H	150	-	-72.96	20.56	54.60	73.98	-19.38

Table 7-183. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 237 of 370

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Plot 7-641. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 56)

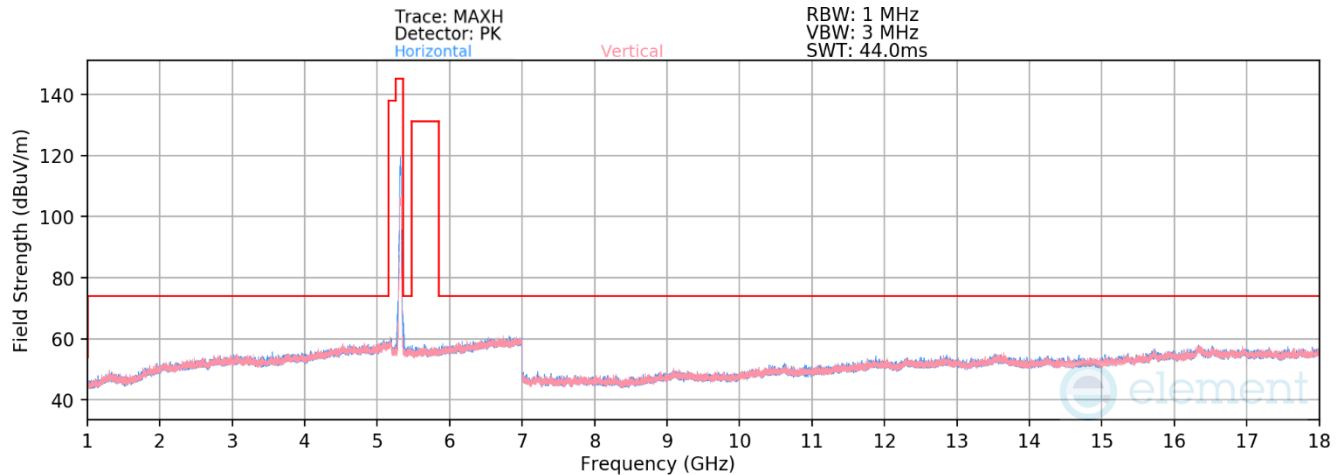
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

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	150	-	-72.04	15.23	50.19	68.20	-18.01
* 15840.00	Average	H	150	-	-84.27	20.87	43.60	53.98	-10.38
* 15840.00	Peak	H	150	-	-72.51	20.87	55.36	73.98	-18.62

Table 7-184. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 238 of 370

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Plot 7-642. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 64)

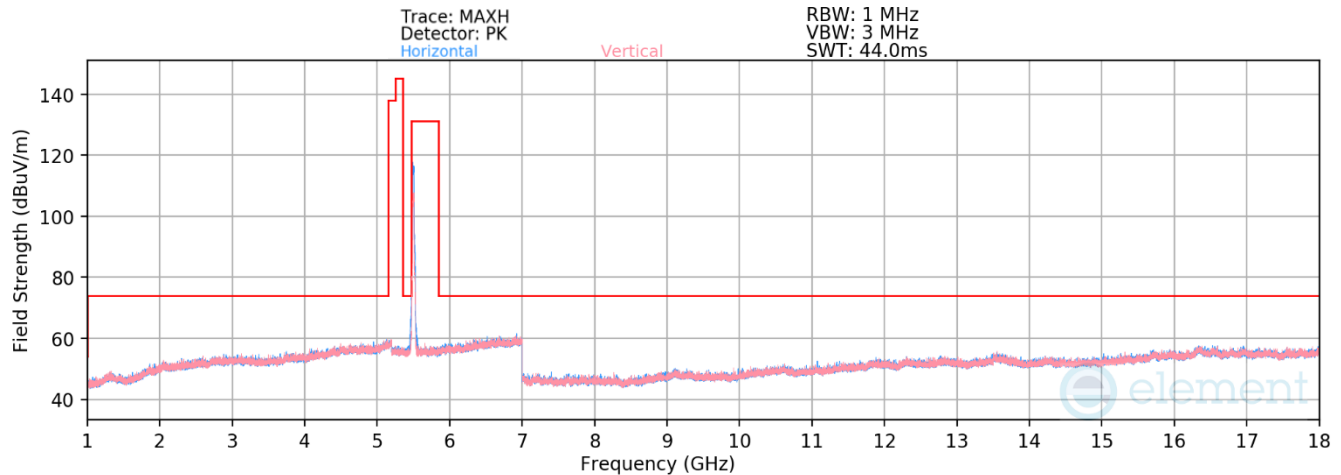
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

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	150	-	-83.65	15.77	39.12	53.98	-14.86
* 10640.00	Peak	H	150	-	-71.89	15.77	50.88	73.98	-23.10
* 15960.00	Average	H	150	-	-84.50	21.66	44.16	53.98	-9.82
* 15960.00	Peak	H	150	-	-72.93	21.66	55.73	73.98	-18.25

Table 7-185. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 239 of 370

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Plot 7-643. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 100)

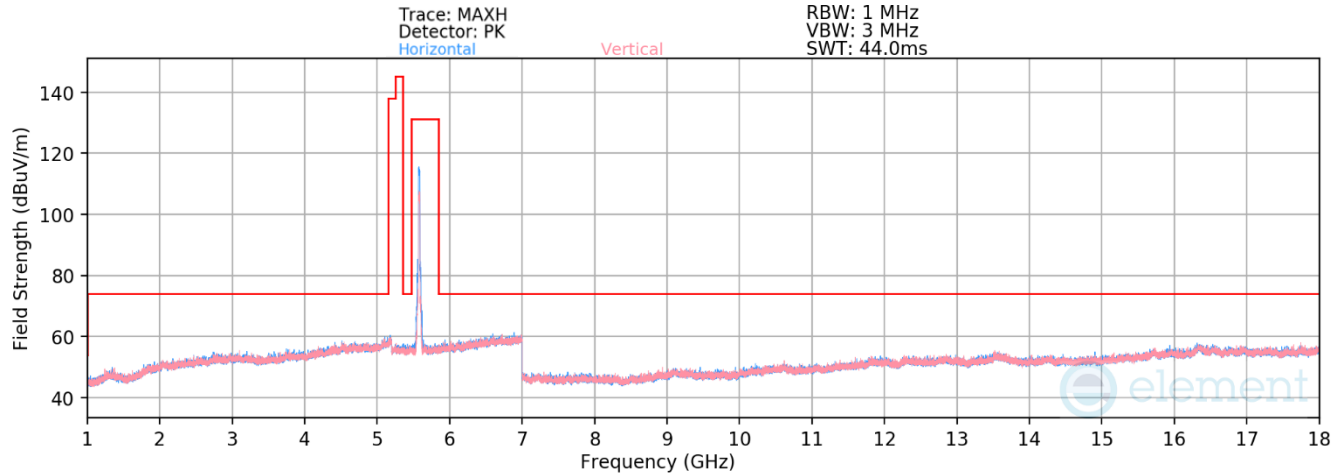
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

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	150	-	-84.12	15.99	38.87	53.98	-15.11
* 11000.00	Peak	H	150	-	-72.52	15.99	50.47	73.98	-23.51
16500.00	Peak	H	150	-	-72.02	21.14	56.12	68.20	-12.08

Table 7-186. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 240 of 370

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Plot 7-644. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 116)

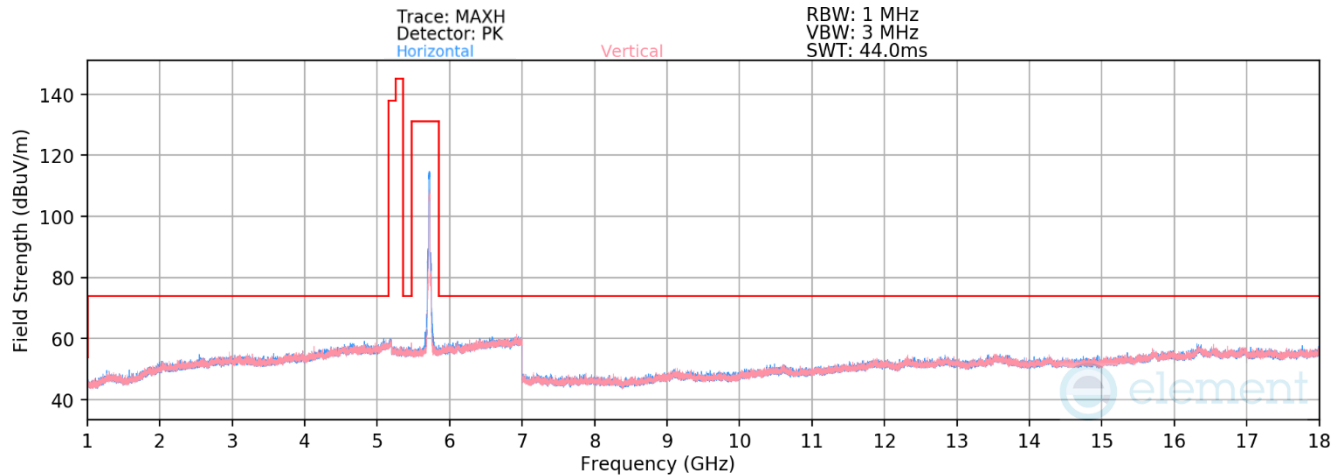
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

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	150	-	-83.49	15.72	39.23	53.98	-14.75
* 11160.00	Peak	H	150	-	-71.26	15.72	51.46	73.98	-22.52
16740.00	Peak	H	150	-	-72.70	21.49	55.79	68.20	-12.41

Table 7-187. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 241 of 370

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Plot 7-645. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 144)

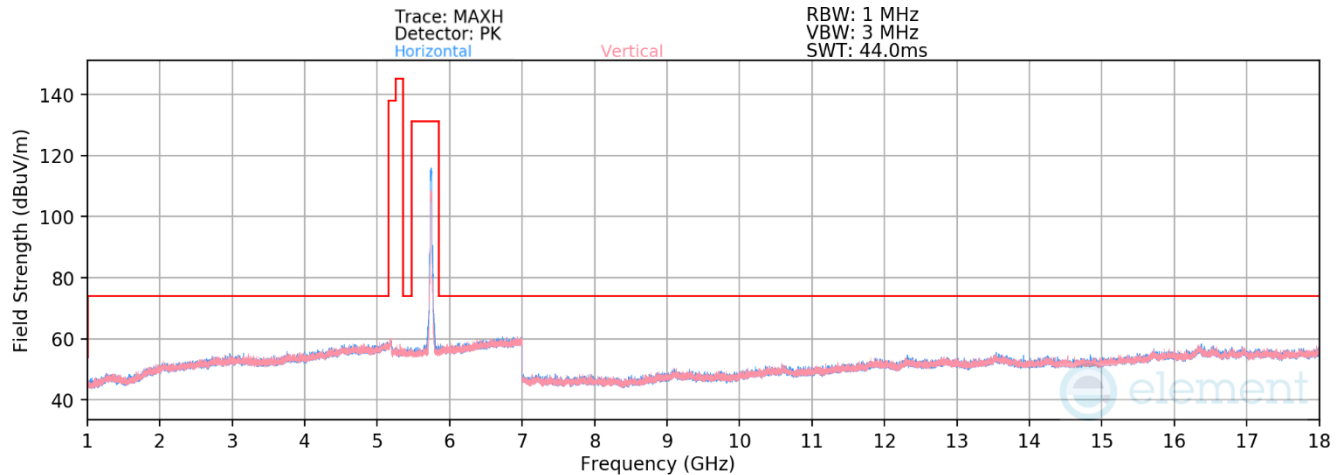
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

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	150	-	-83.39	16.52	40.13	53.98	-13.85
* 11440.00	Peak	H	150	-	-72.26	16.52	51.26	73.98	-22.72
17160.00	Peak	H	150	-	-72.75	21.74	55.99	68.20	-12.21

Table 7-188. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 242 of 370

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Plot 7-646. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 149)

Mode: 802.11ax(SU)

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5745MHz

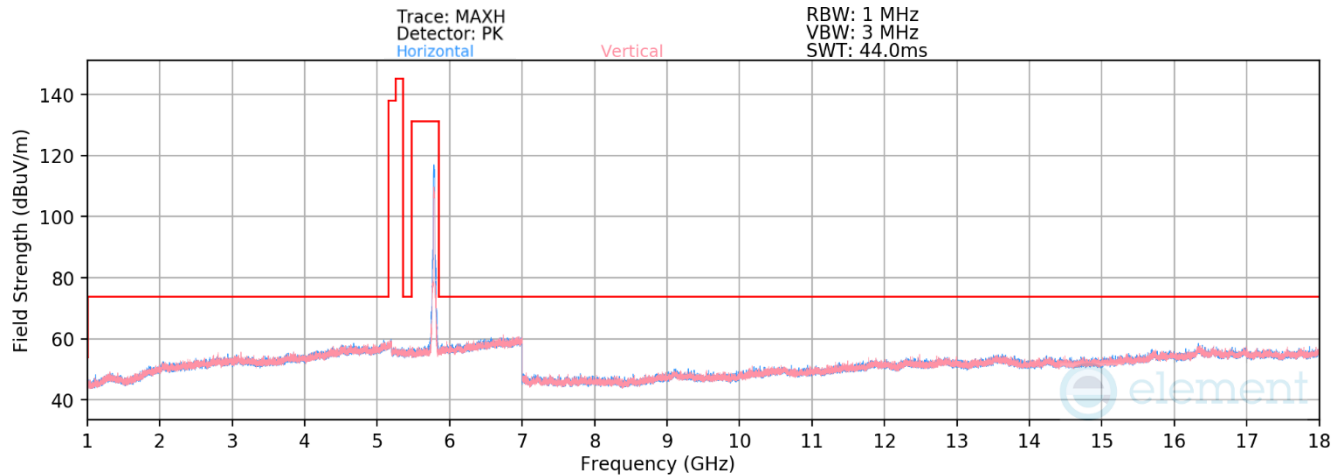
Channel: 149

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	150	-	-83.03	16.20	40.17	53.98	-13.81
* 11490.00	Peak	H	150	-	-71.95	16.20	51.25	73.98	-22.73
17235.00	Peak	H	150	-	-72.57	21.28	55.71	68.20	-12.49

Table 7-189. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 243 of 370

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Plot 7-647. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 157)

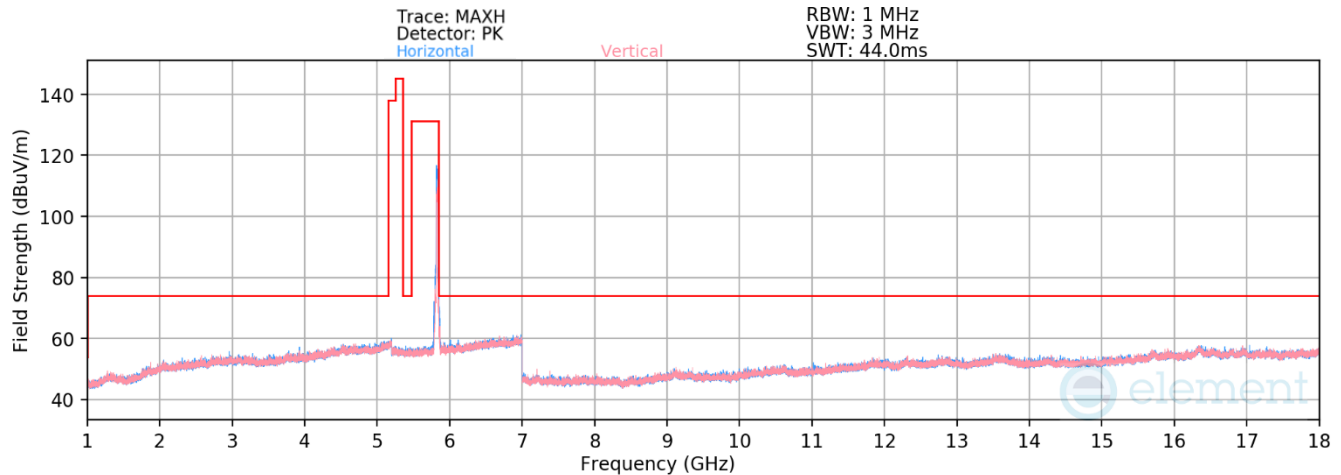
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

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	150	-	-83.05	16.28	40.23	53.98	-13.75
* 11570.00	Peak	H	150	-	-71.75	16.28	51.53	73.98	-22.45
17355.00	Peak	H	150	-	-71.29	21.33	57.04	68.20	-11.16

Table 7-190. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 244 of 370

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Plot 7-648. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) – Ch. 165)

Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

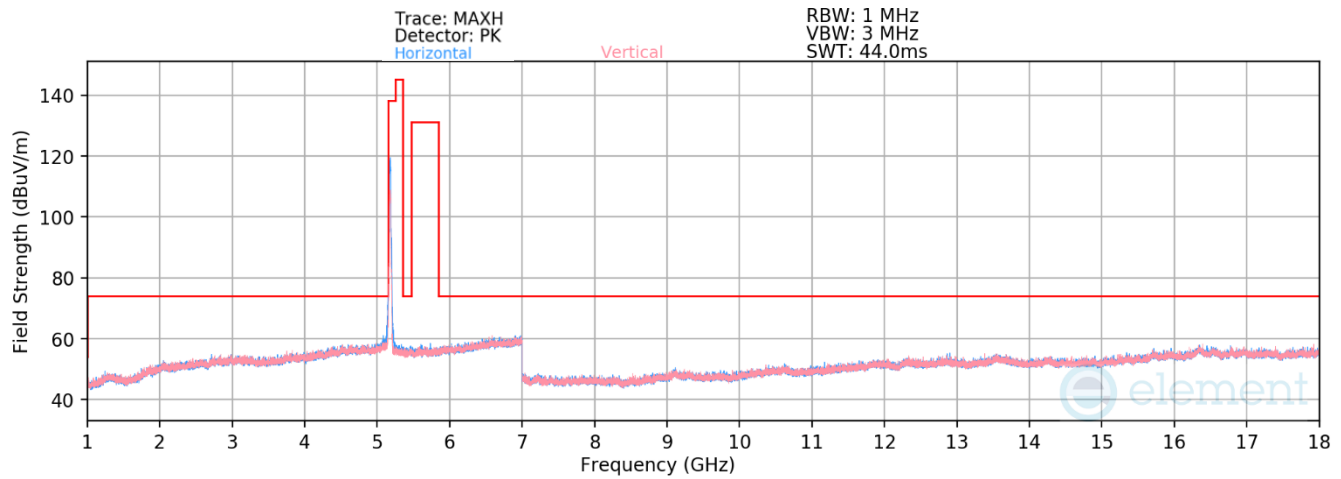
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11650.00	Average	H	150	-	-83.20	16.90	40.70	53.98	-13.28
* 11650.00	Peak	H	150	-	-71.14	16.90	52.76	73.98	-21.22
17475.00	Peak	H	150	-	-72.02	20.80	55.78	68.20	-12.42

Table 7-191. Radiated Measurements Antenna WF5b

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 245 of 370

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7.6.3 CDD Radiated Spurious Emission



Plot 7-649. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 36)

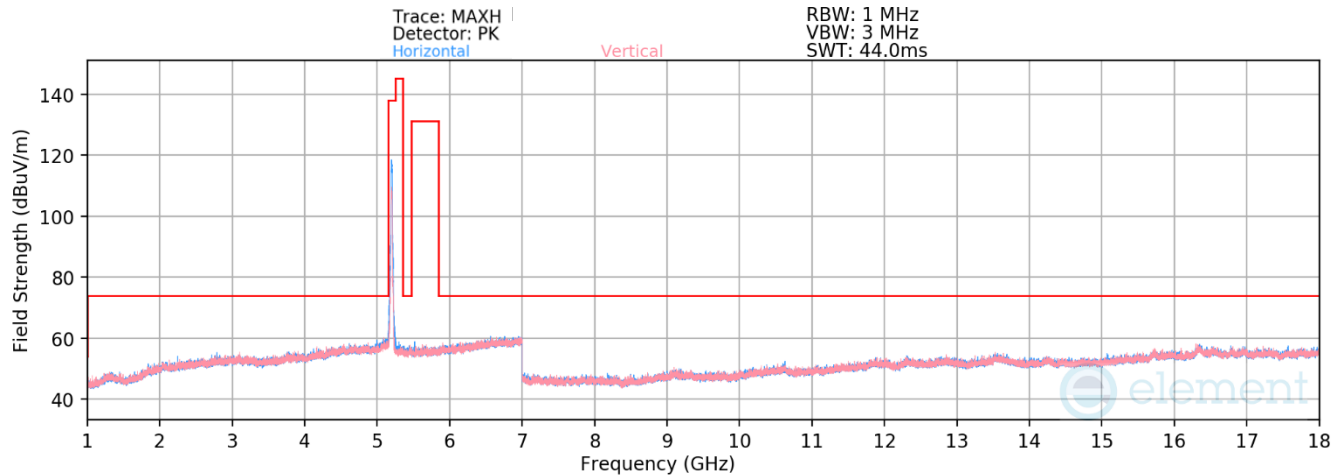
Mode: 802.11n
Data Rate: MCS8
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

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	-	-	-71.66	13.86	49.20	68.20	-19.00
* 15540.00	Average	H	-	-	-83.45	21.15	44.70	53.98	-9.28
* 15540.00	Peak	H	-	-	-72.69	21.15	55.46	73.98	-18.52

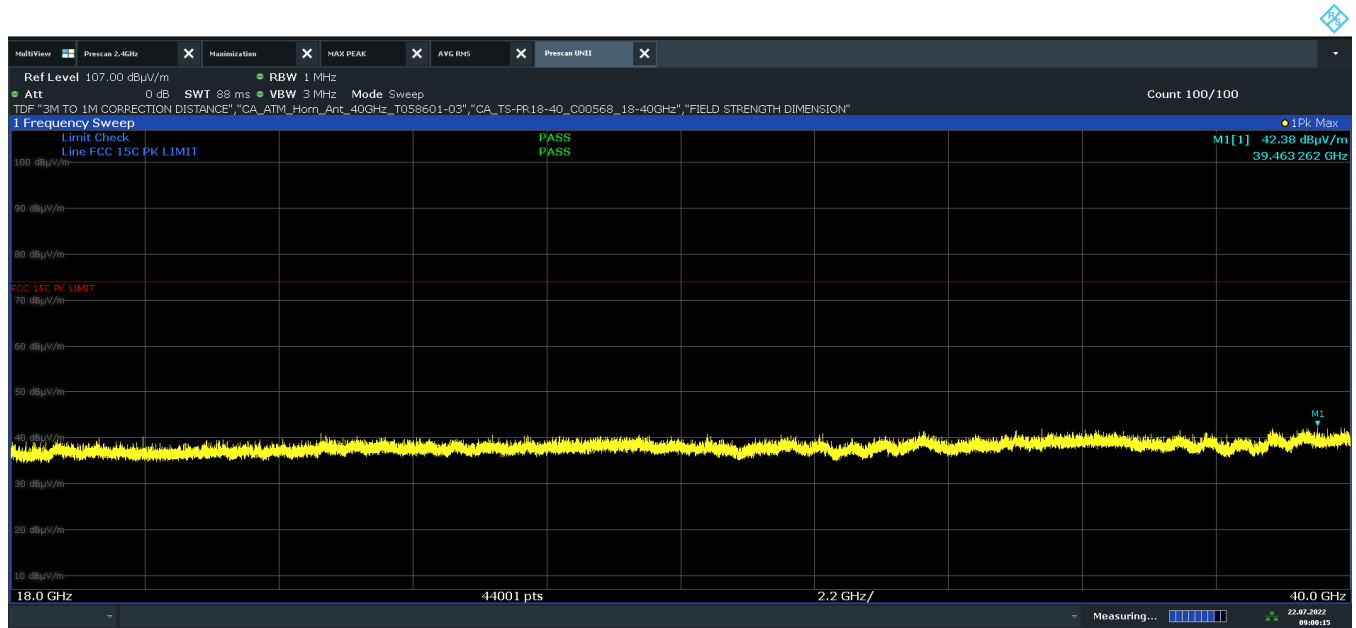
Table 7-192. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 246 of 370

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Plot 7-650. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 40)

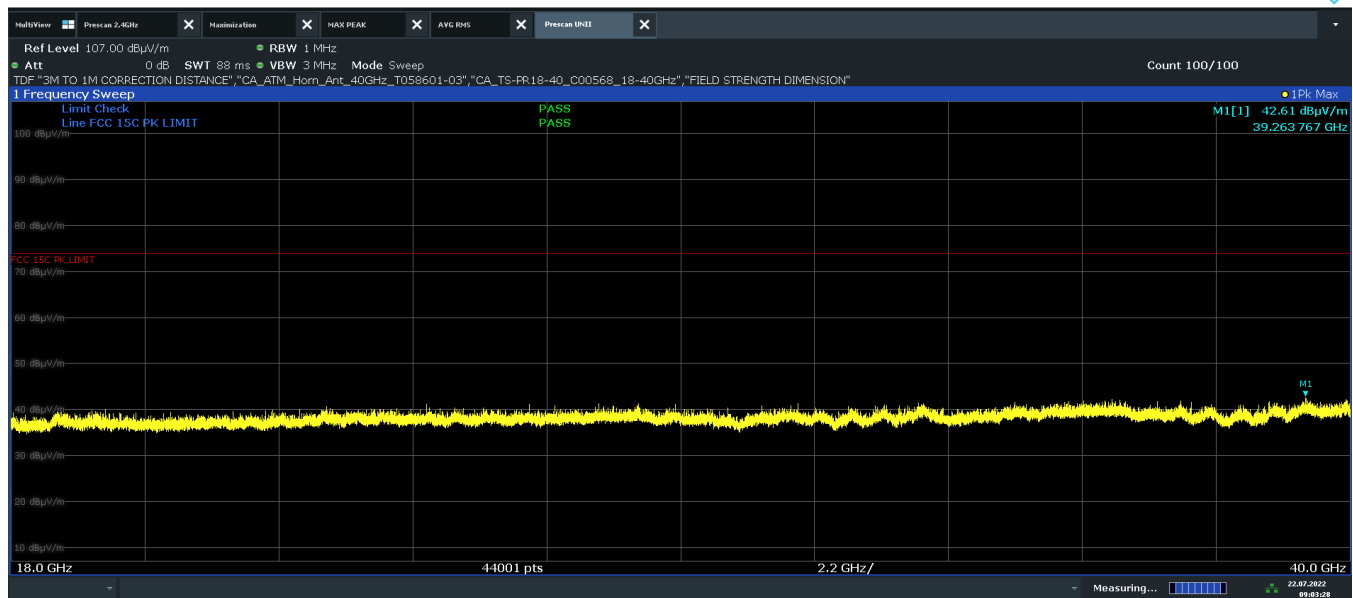


Plot 7-651. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.40, Pol. H)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 247 of 370

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09:03:29 22.07.2022

Plot 7-652. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.40, Pol. V)

Mode:	802.11n
Data Rate:	MCS8
Distance of Measurements:	3 Meters
Operating Frequency:	5200MHz
Channel:	40

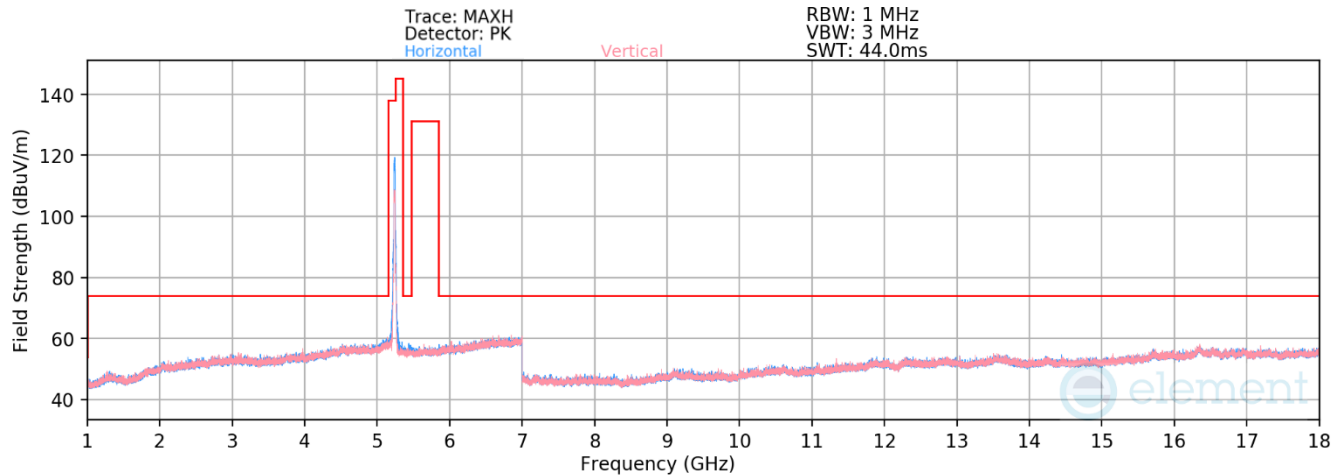
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	H	-	-	-72.08	14.61	49.53	68.20	-18.67
* 15600.00	Average	H	-	-	-83.96	21.31	44.35	53.98	-9.63
* 15600.00	Peak	H	-	-	-72.45	21.31	55.86	73.98	-18.12

Table 7-193. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 248 of 370

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Plot 7-653. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 48)

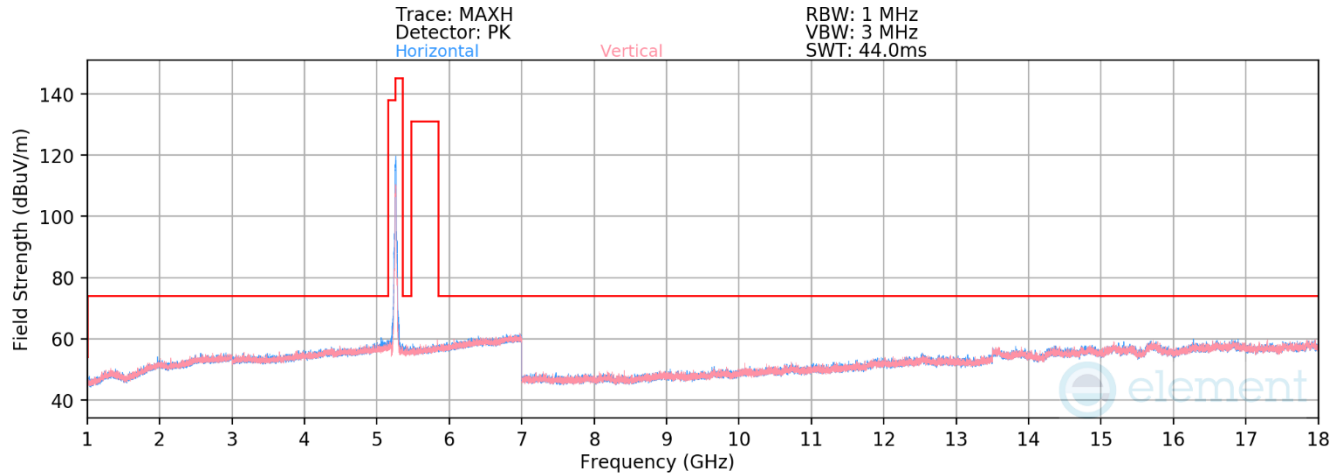
Mode: 802.11n
Data Rate: MCS8
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

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	-	-	-71.96	14.41	49.45	68.20	-18.75
* 15720.00	Average	H	-	-	-83.54	21.70	45.16	53.98	-8.82
* 15720.00	Peak	H	-	-	-73.35	21.70	55.35	73.98	-18.63

Table 7-194. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 249 of 370

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Plot 7-654. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 52)

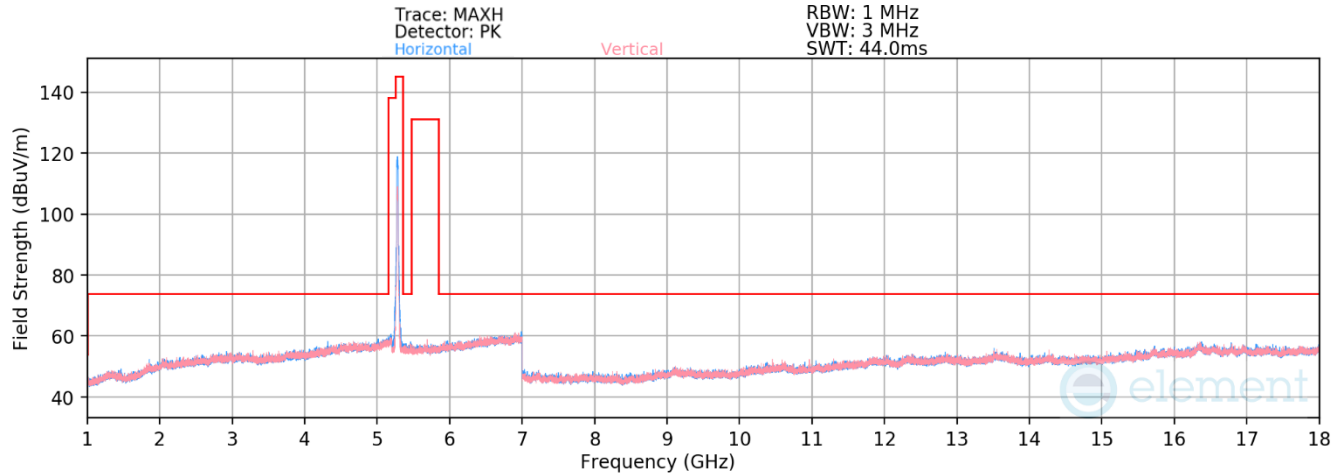
Mode: 802.11n
Data Rate: MCS8
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

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	150	-	-65.75	14.85	56.10	68.20	-12.10
* 15780.00	Average	H	150	-	-78.25	20.56	49.31	53.98	-4.67
* 15780.00	Peak	H	150	-	-66.34	20.56	61.22	73.98	-12.76

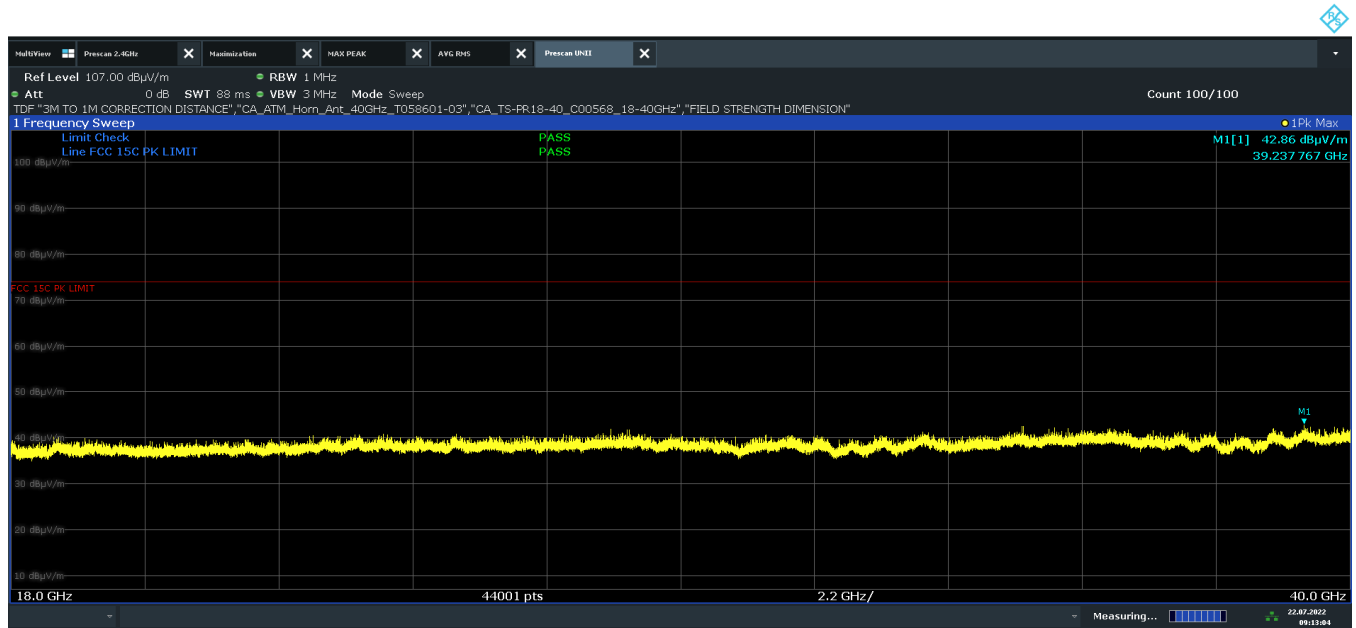
Table 7-195. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 250 of 370

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Plot 7-655. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 56)

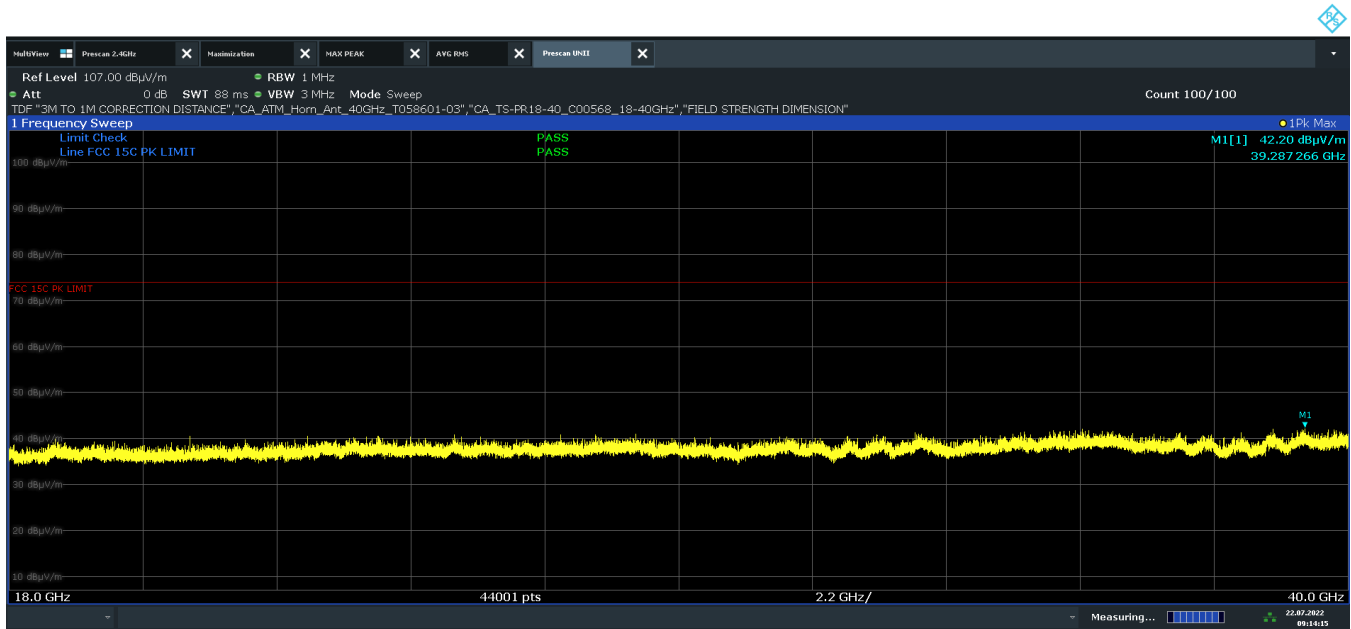


Plot 7-656. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.56, Pol. H)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 251 of 370

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Plot 7-657. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.56, Pol. V)

Mode:	802.11n
Data Rate:	MCS8
Distance of Measurements:	3 Meters
Operating Frequency:	5280MHz
Channel:	56

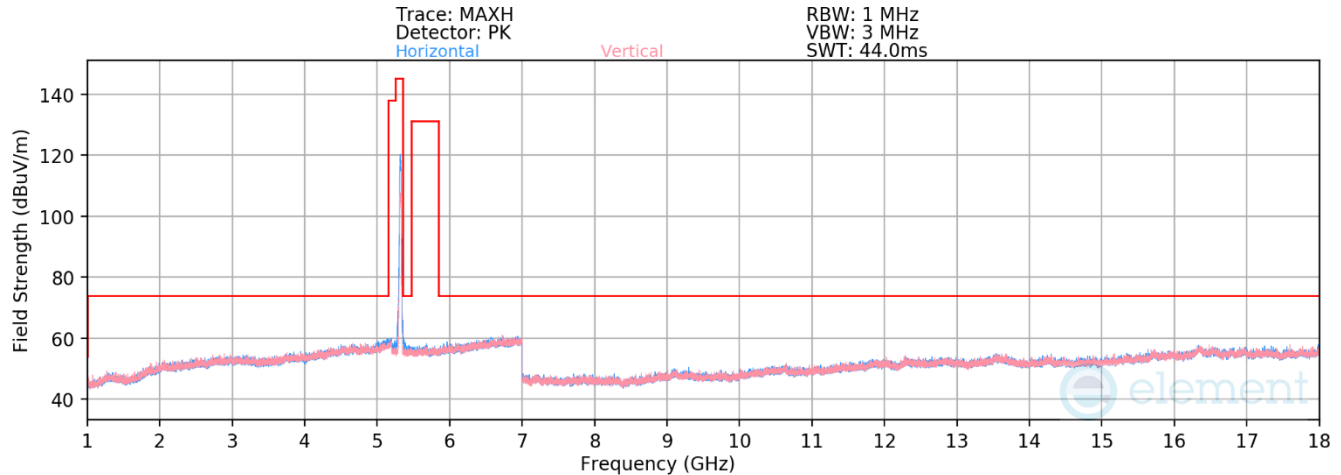
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	150	-	-66.19	15.23	56.04	68.20	-12.16
* 15840.00	Average	H	150	-	-78.02	20.87	49.85	53.98	-4.13
* 15840.00	Peak	H	150	-	-67.06	20.87	60.81	73.98	-13.17

Table 7-196. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 252 of 370

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Plot 7-658. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 64)

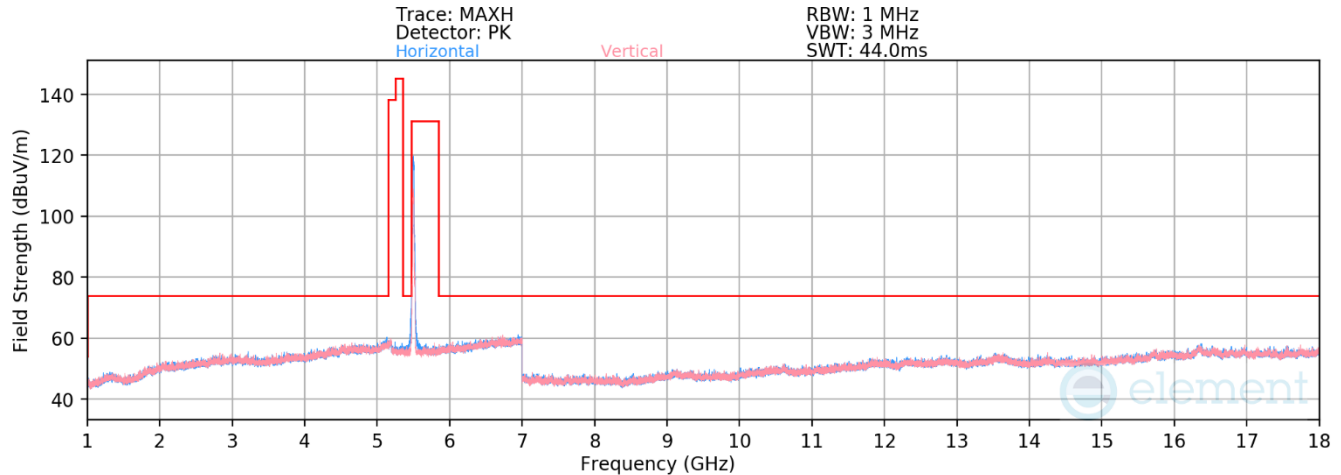
Mode: 802.11n
Data Rate: MCS8
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

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	-	-	-82.92	15.77	39.85	53.98	-14.13
* 10640.00	Peak	H	-	-	-71.52	15.77	51.25	73.98	-22.73
* 15960.00	Average	H	-	-	-83.70	21.66	44.96	53.98	-9.02
* 15960.00	Peak	H	-	-	-72.38	21.66	56.28	73.98	-17.70

Table 7-197. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 253 of 370

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Plot 7-659. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 100)

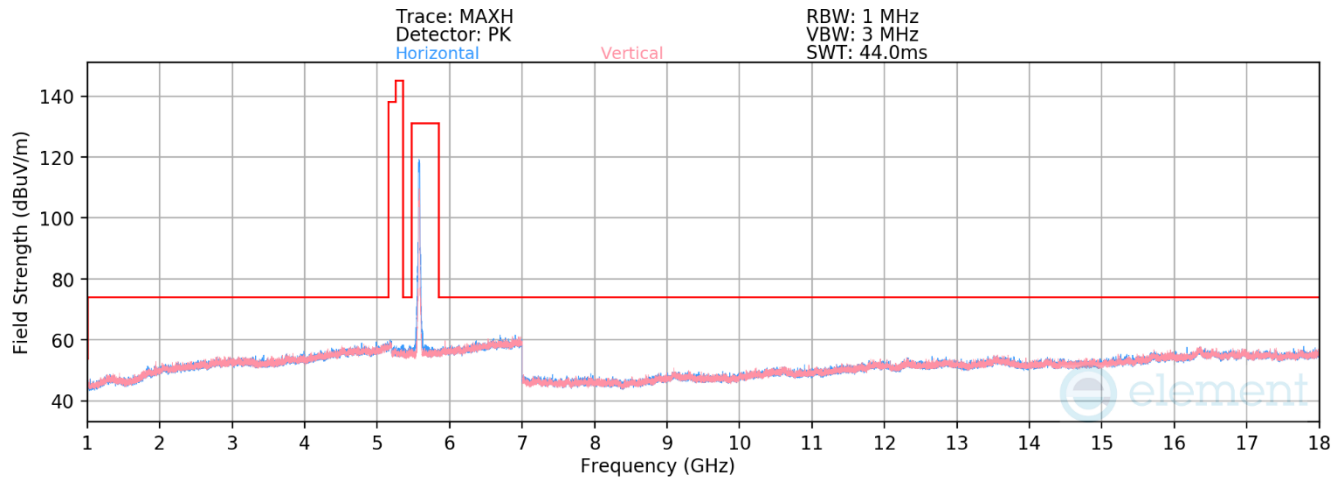
Mode: 802.11n
Data Rate: MCS8
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

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	-	-	-83.45	15.99	39.54	53.98	-14.44
* 11000.00	Peak	H	-	-	-71.49	15.99	51.50	73.98	-22.48
16500.00	Peak	H	-	-	-71.85	21.14	56.29	68.20	-11.91

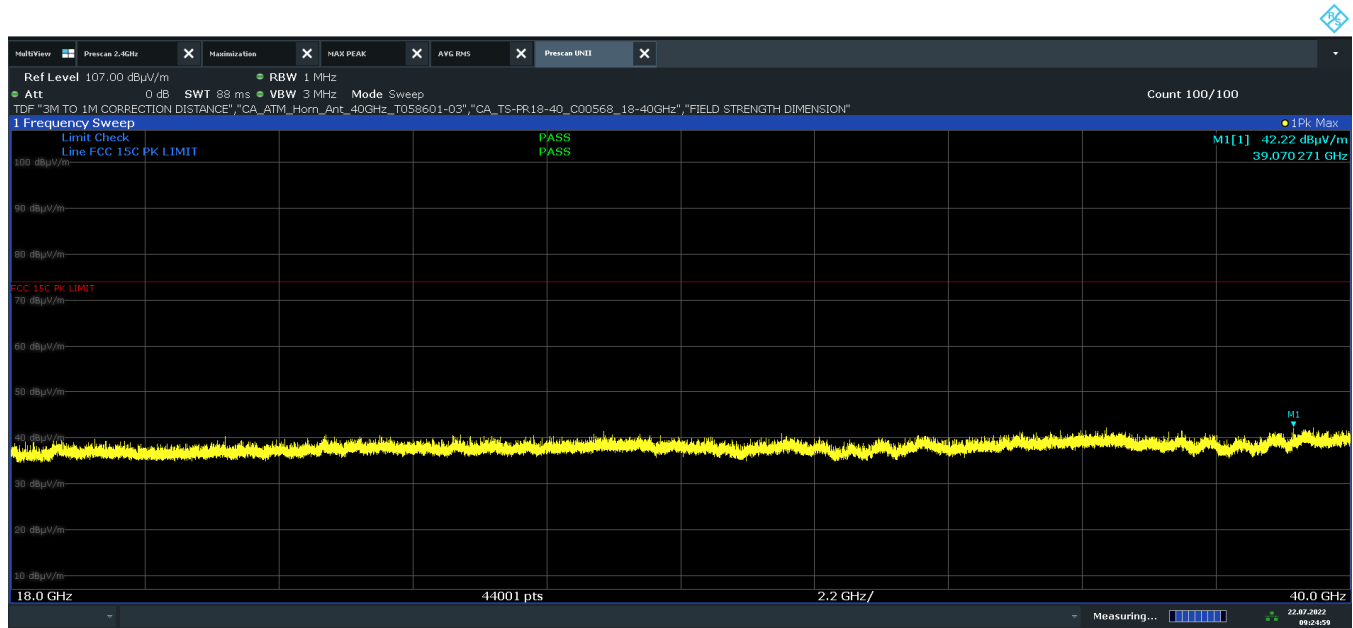
Table 7-198. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 254 of 370

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Plot 7-660. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 116)

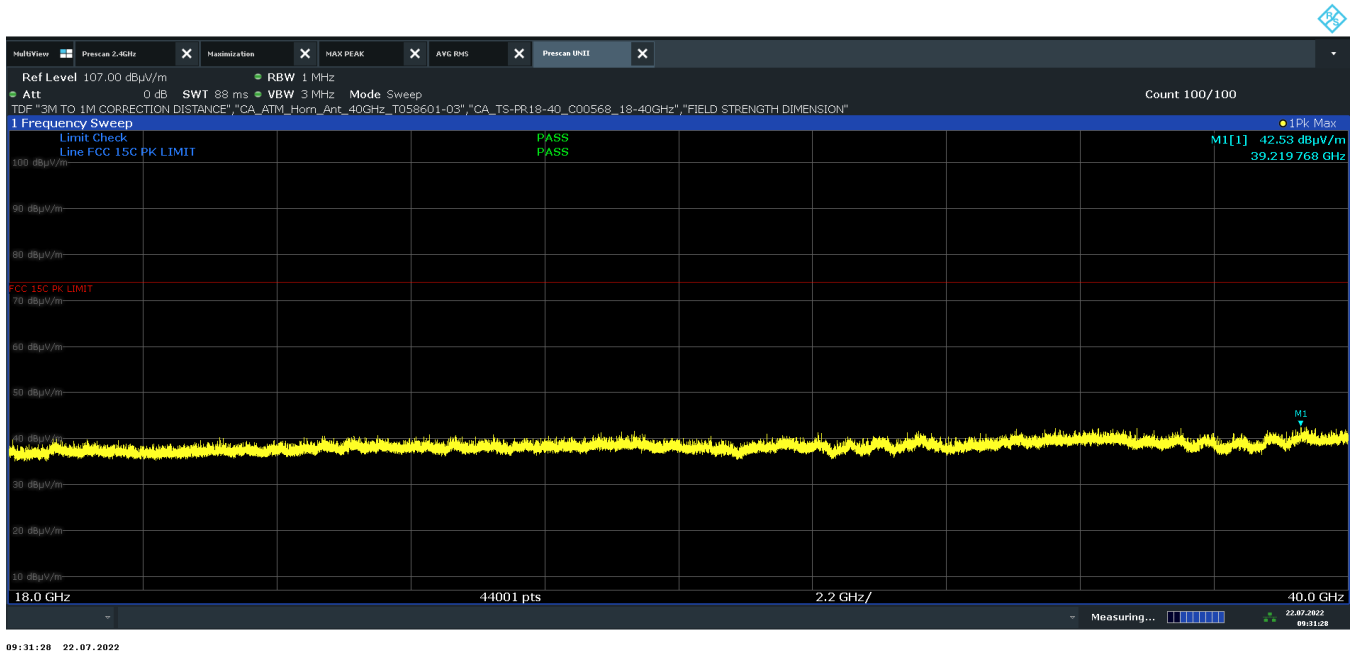


Plot 7-661. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.116, Pol. H)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 255 of 370

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Plot 7-662. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.116, Pol. V)

Mode: 802.11n
 Data Rate: MCS8
 Distance of Measurements: 3 Meters
 Operating Frequency: 5580MHz
 Channel: 116

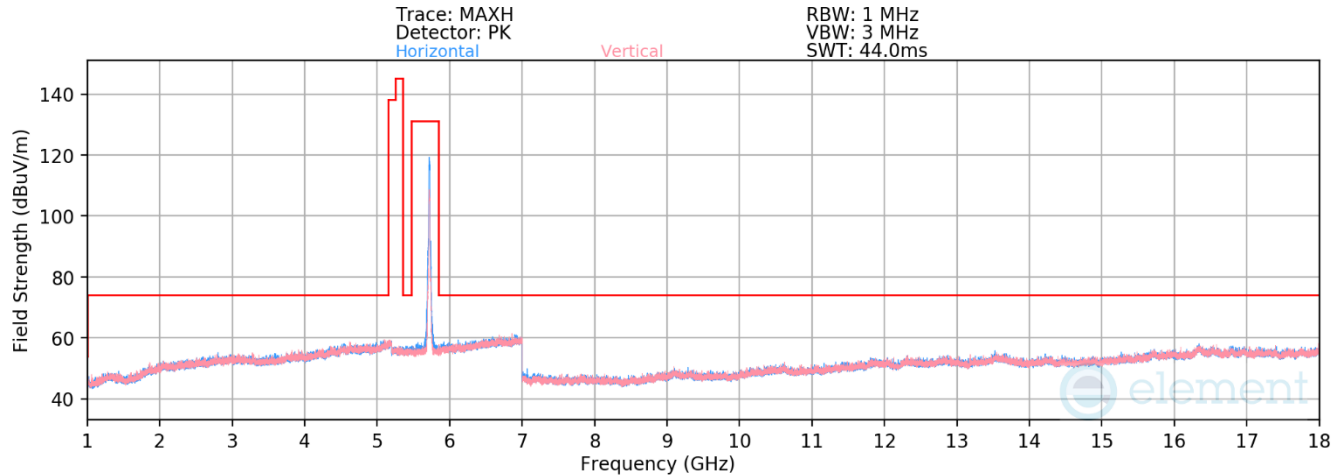
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11160.00	Average	H	-	-	-82.75	15.72	39.97	53.98	-14.01
* 11160.00	Peak	H	-	-	-71.46	15.72	51.26	73.98	-22.72
16740.00	Peak	H	-	-	-72.37	21.49	56.12	68.20	-12.08

Table 7-199. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 256 of 370

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Plot 7-663. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 144)

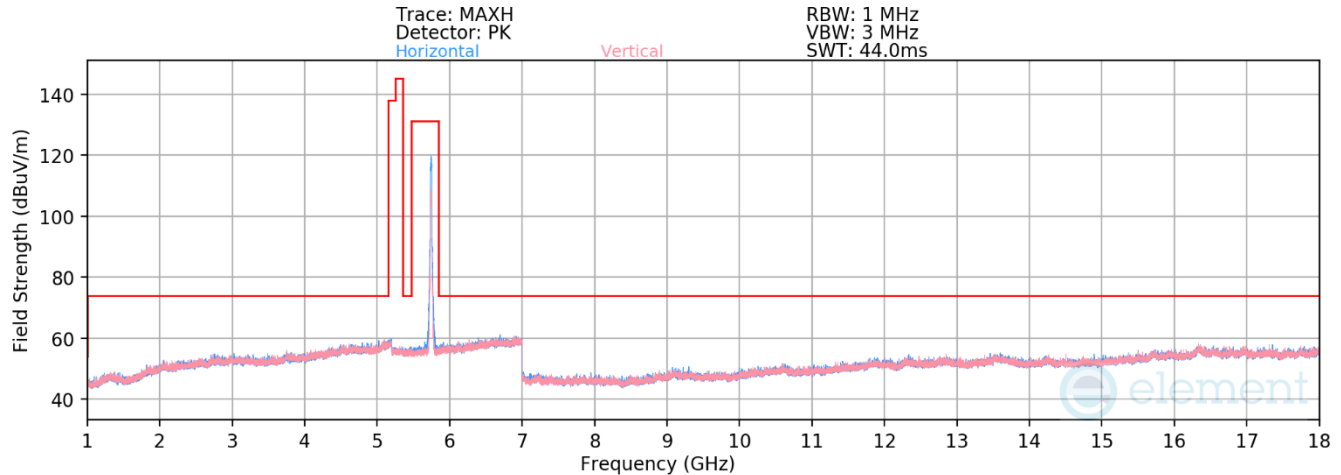
Mode: 802.11n
Data Rate: MCS8
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

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	-	-	-83.12	16.52	40.40	53.98	-13.58
* 11440.00	Peak	H	-	-	-71.53	16.52	51.99	73.98	-21.99
17160.00	Peak	H	-	-	-72.06	21.74	56.68	68.20	-11.52

Table 7-200. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 257 of 370

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Plot 7-664. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 149)

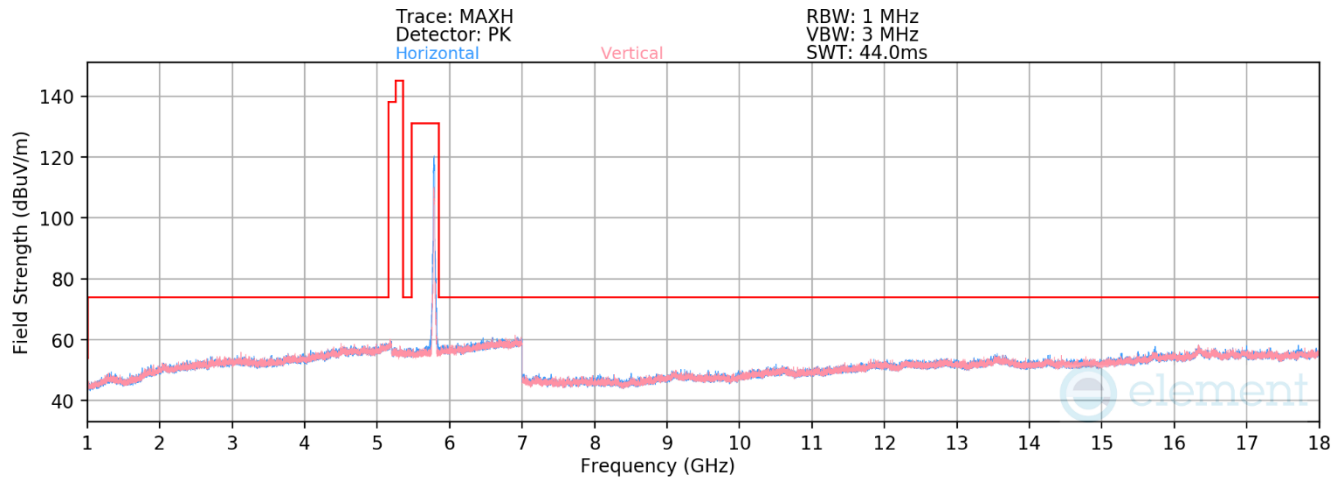
Mode: 802.11n
Data Rate: MCS8
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-82.53	16.20	40.67	53.98	-13.31
* 11490.00	Peak	H	-	-	-71.10	16.20	52.10	73.98	-21.88
17235.00	Peak	H	-	-	-71.70	21.28	56.58	68.20	-11.62

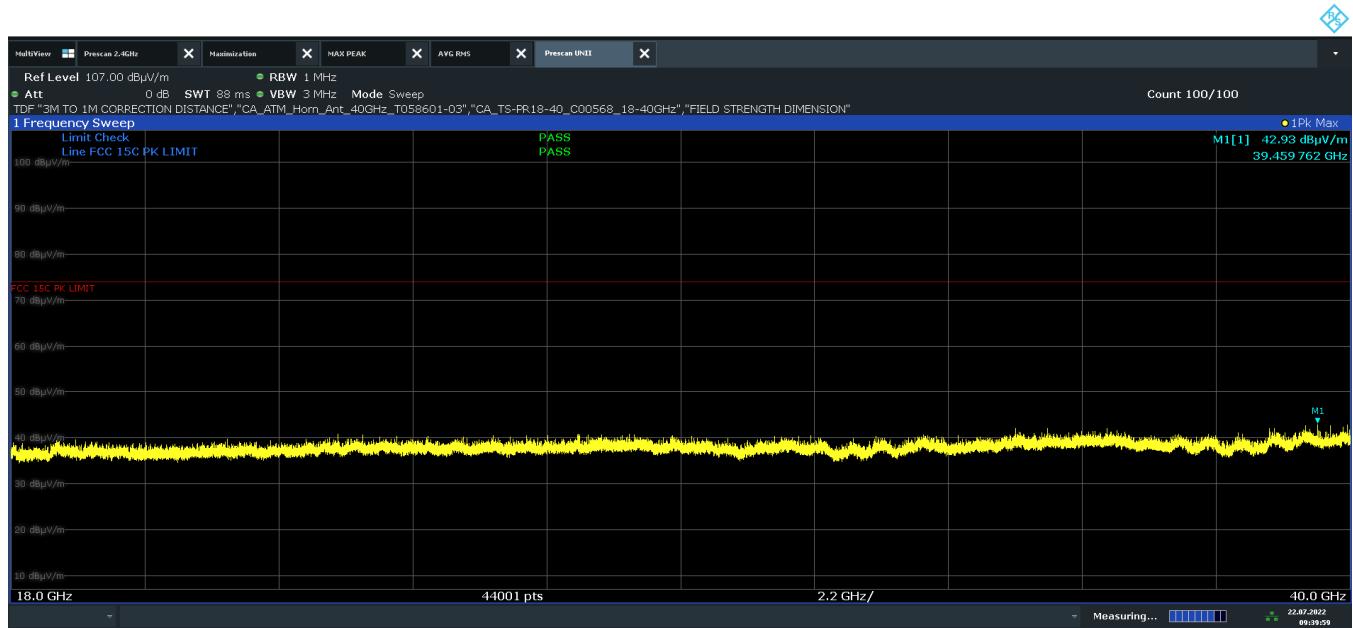
Table 7-201. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 258 of 370

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Plot 7-665. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 157)

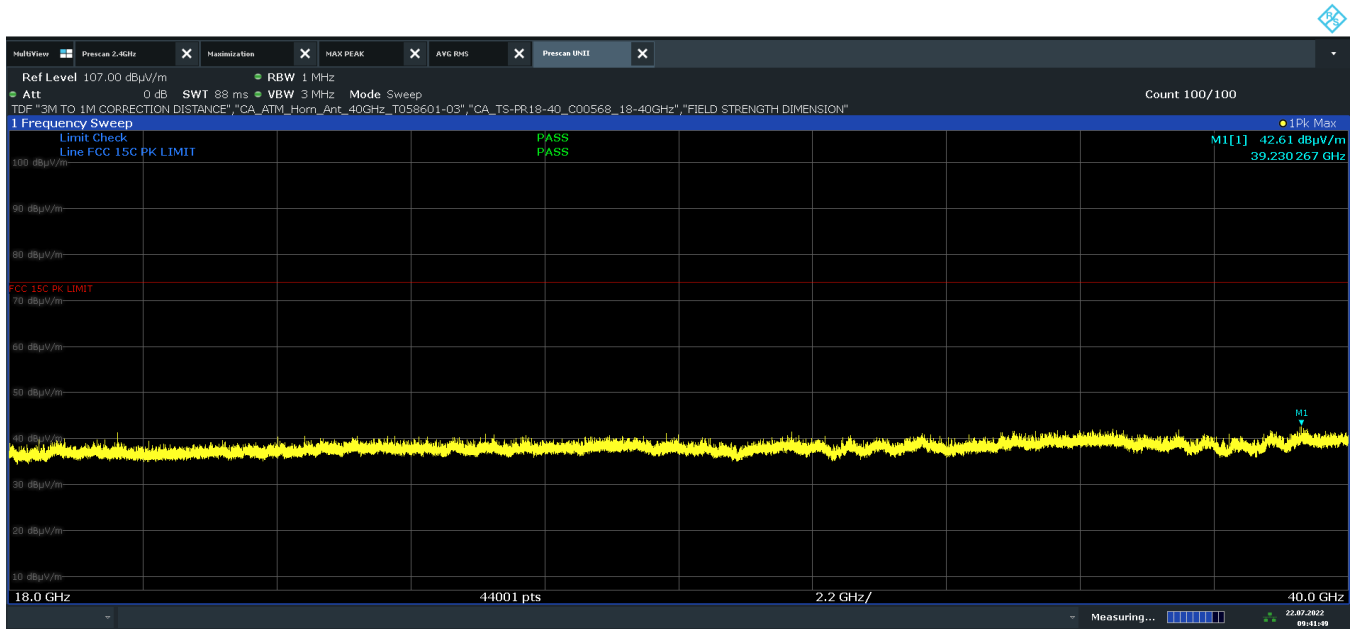


Plot 7-666. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.157, Pol. H)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 259 of 370

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Plot 7-667. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11n – Ch.157, Pol. V)

Mode: 802.11n
 Data Rate: MCS8
 Distance of Measurements: 3 Meters
 Operating Frequency: 5785MHz
 Channel: 157

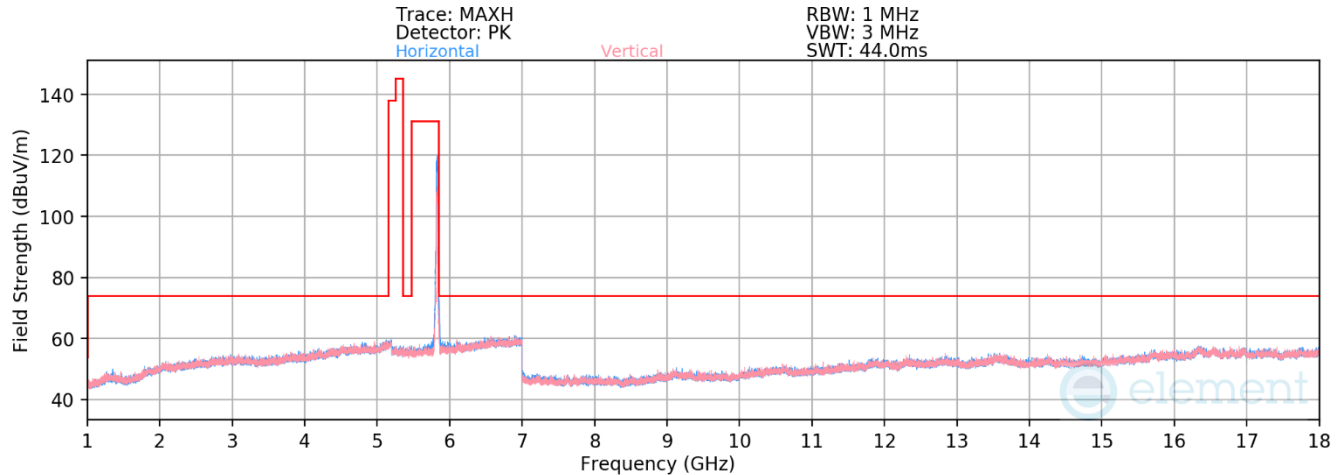
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11570.00	Average	H	-	-	-82.35	16.28	40.93	53.98	-13.05
* 11570.00	Peak	H	-	-	-70.88	16.28	52.40	73.98	-21.58
17355.00	Peak	H	-	-	-71.64	21.33	56.69	68.20	-11.51

Table 7-202. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 260 of 370

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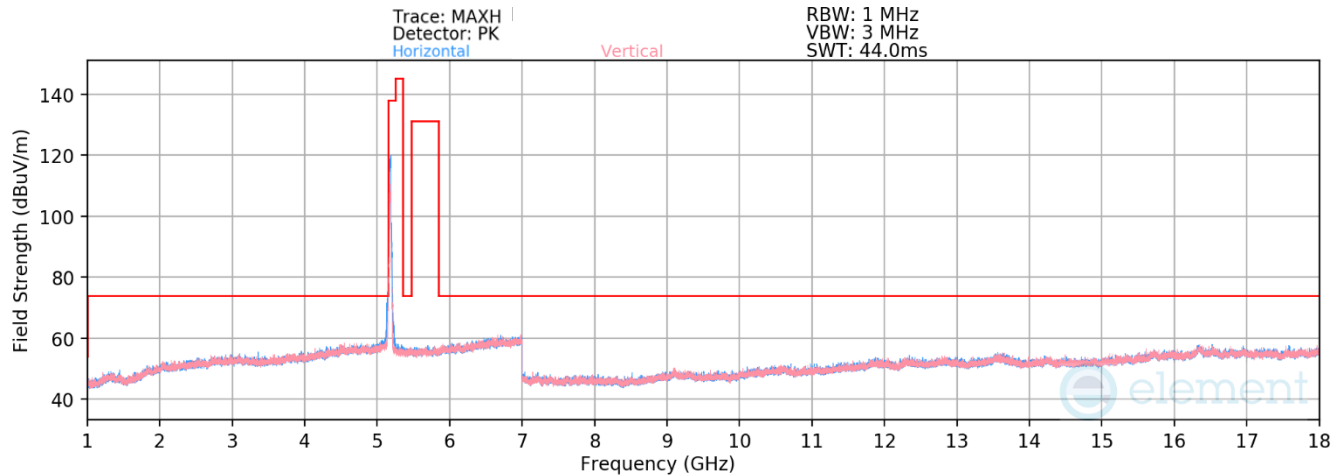
Plot 7-668. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 165)

Mode: 802.11n
Data Rate: MCS8
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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11650.00	Average	H	-	-	-82.46	16.90	41.44	53.98	-12.54
* 11650.00	Peak	H	-	-	-71.43	16.90	52.47	73.98	-21.51
17475.00	Peak	H	-	-	-71.33	20.80	56.47	68.20	-11.73

Table 7-203. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 261 of 370



Plot 7-669. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 36)

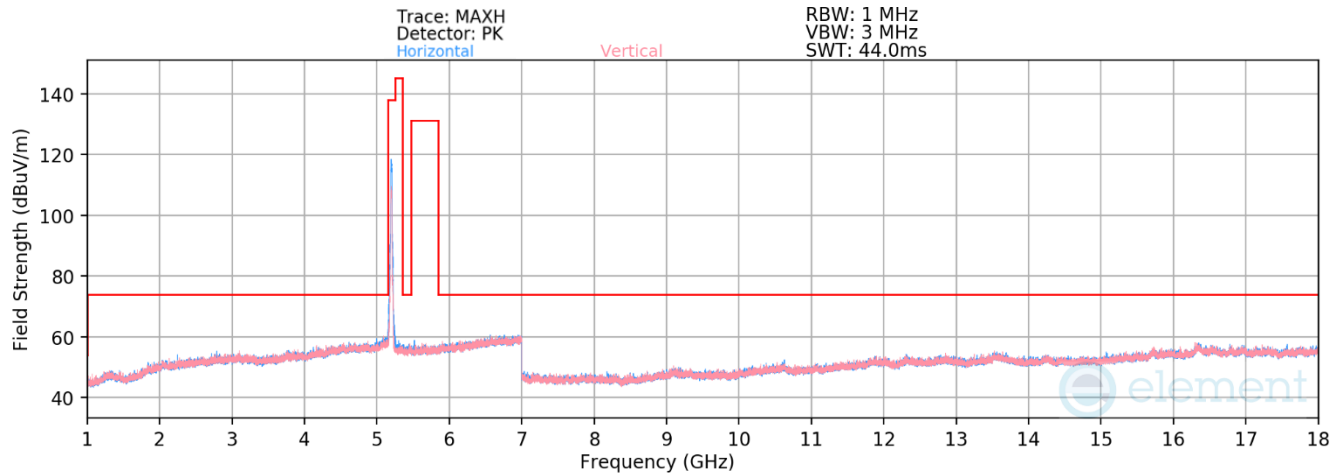
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

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	150	-	-71.63	15.48	50.85	68.20	-17.35
* 15540.00	Average	H	150	-	-84.22	19.97	42.75	53.98	-11.23
* 15540.00	Peak	H	150	-	-72.70	19.97	54.27	73.98	-19.71

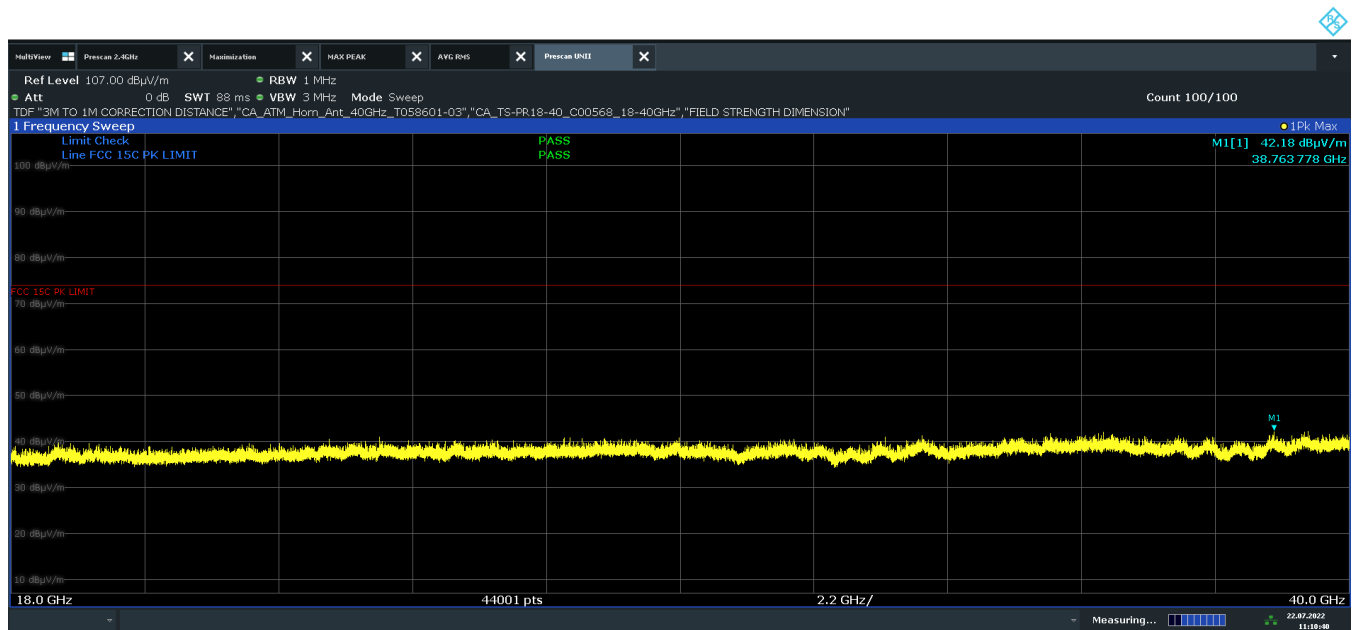
Table 7-204. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 262 of 370

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Plot 7-670. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 40)

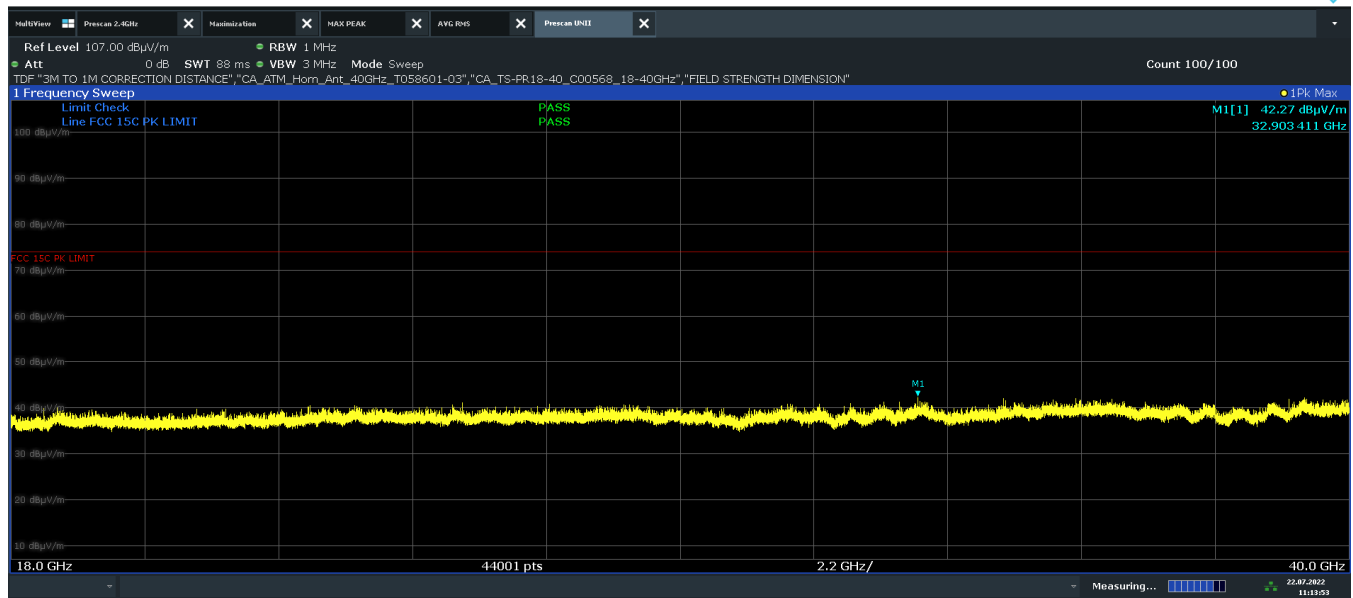


Plot 7-671. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.40, Pol. H)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 263 of 370

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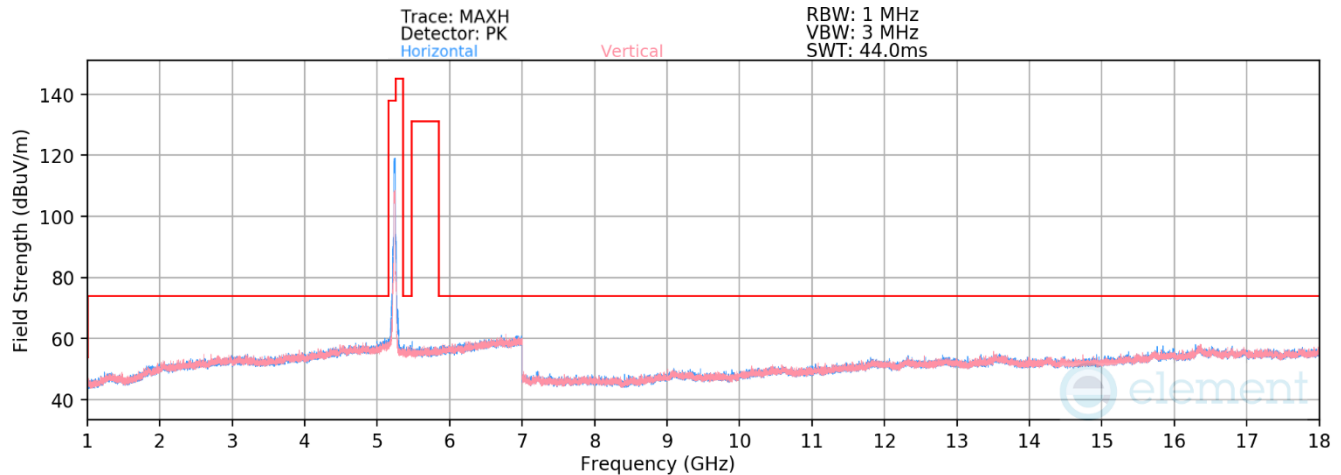
Plot 7-672. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.40, Pol. V)

Mode: 802.11ax(SU)
 Data 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	-	-	-71.98	14.61	49.63	68.20	-18.57
* 15600.00	Average	H	-	-	-83.11	21.31	45.20	53.98	-8.78
* 15600.00	Peak	H	-	-	-72.46	21.31	55.85	73.98	-18.13

Table 7-205. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 264 of 370



Plot 7-673. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 48)

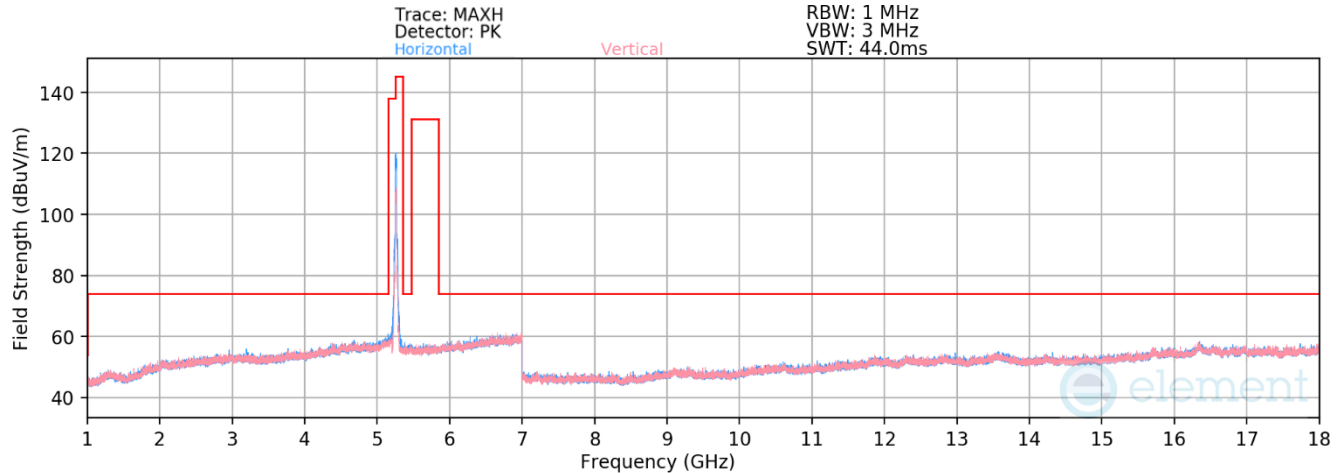
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

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	150	-	-71.59	15.09	50.50	68.20	-17.70
* 15720.00	Average	H	150	-	-84.57	21.50	43.93	53.98	-10.05
* 15720.00	Peak	H	150	-	-73.29	21.50	55.21	73.98	-18.77

Table 7-206. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 265 of 370

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Plot 7-674. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 52)

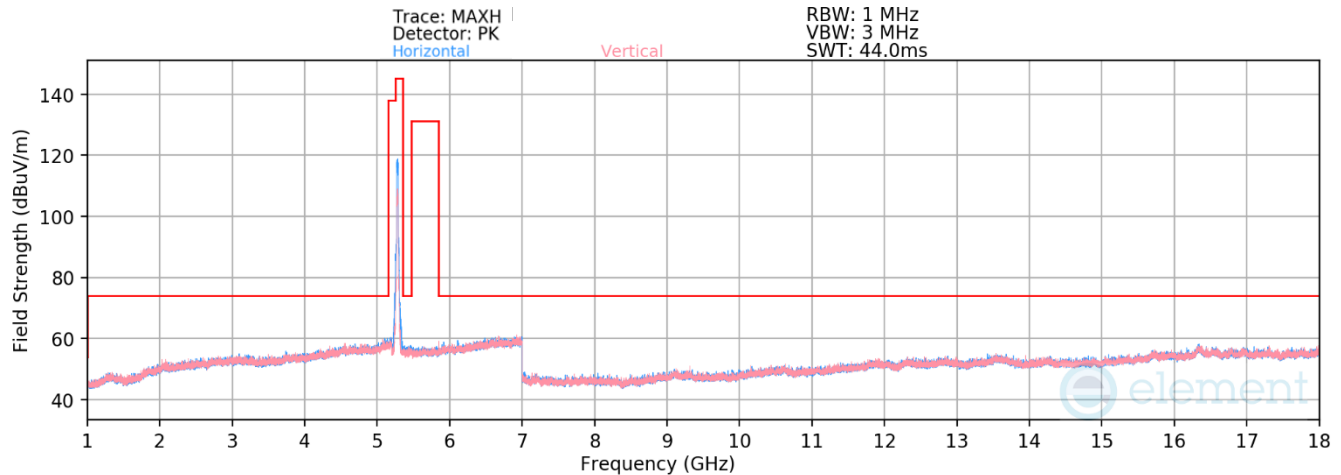
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	H	-	-	-71.60	14.85	50.25	68.20	-17.95
* 15780.00	Average	H	-	-	-84.37	20.56	43.19	53.98	-10.79
* 15780.00	Peak	H	-	-	-73.37	20.56	54.19	73.98	-19.79

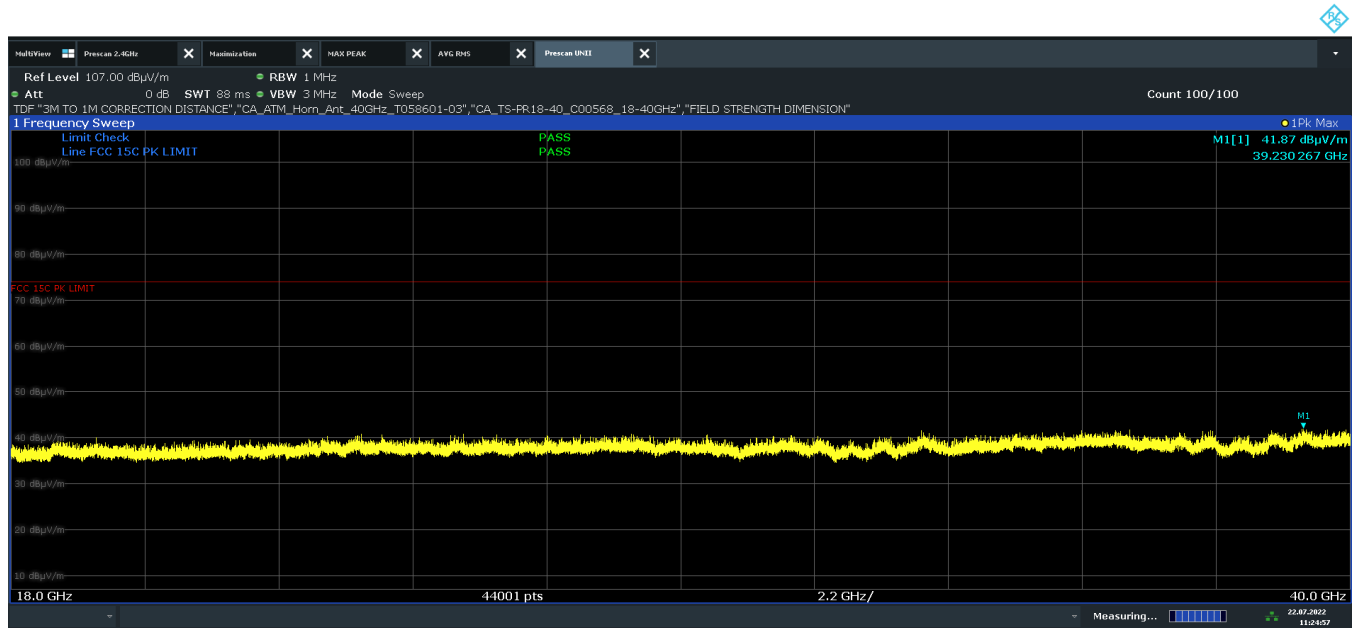
Table 7-207. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 266 of 370

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Plot 7-675. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 56)

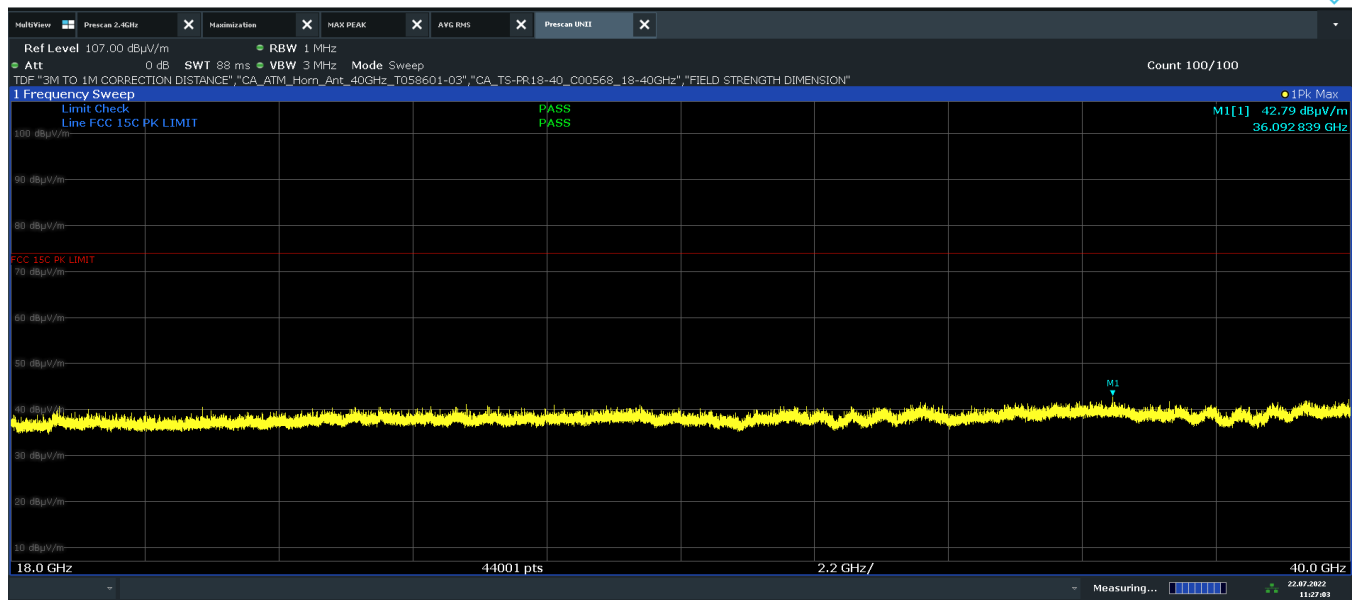


Plot 7-676. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.56, Pol. H)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 267 of 370

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Plot 7-677. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.56, Pol. V)

Mode: 802.11ax(SU)
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5280MHz
 Channel: 56

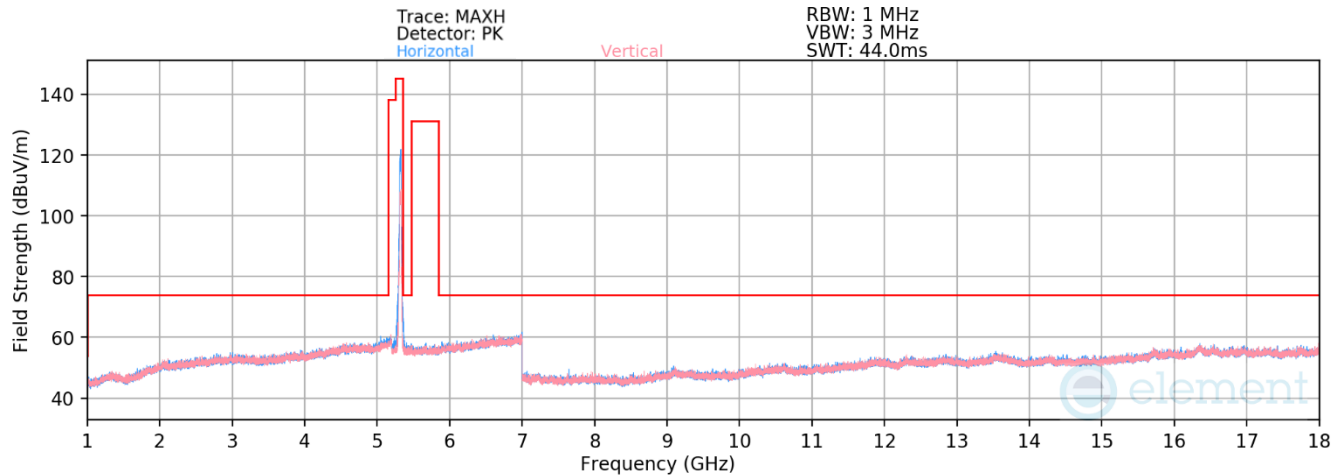
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	150	-	-71.91	15.23	50.32	68.20	-17.88
* 15840.00	Average	H	150	-	-84.20	20.87	43.67	53.98	-10.31
* 15840.00	Peak	H	150	-	-72.79	20.87	55.08	73.98	-18.90

Table 7-208. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 268 of 370

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Plot 7-678. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 64)

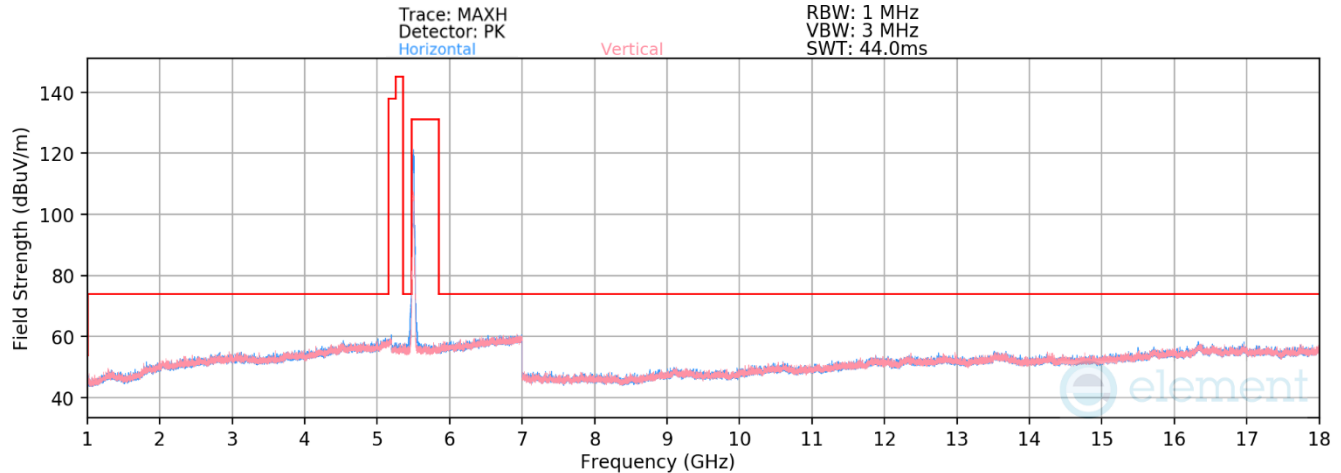
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 10640.00	Average	H	150	-	-83.46	15.77	39.31	53.98	-14.67
* 10640.00	Peak	H	150	-	-72.56	15.77	50.21	73.98	-23.77
* 15960.00	Average	H	150	-	-84.47	21.66	44.19	53.98	-9.79
* 15960.00	Peak	H	150	-	-72.78	21.66	55.88	73.98	-18.10

Table 7-209. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 269 of 370

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Plot 7-679. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 100)

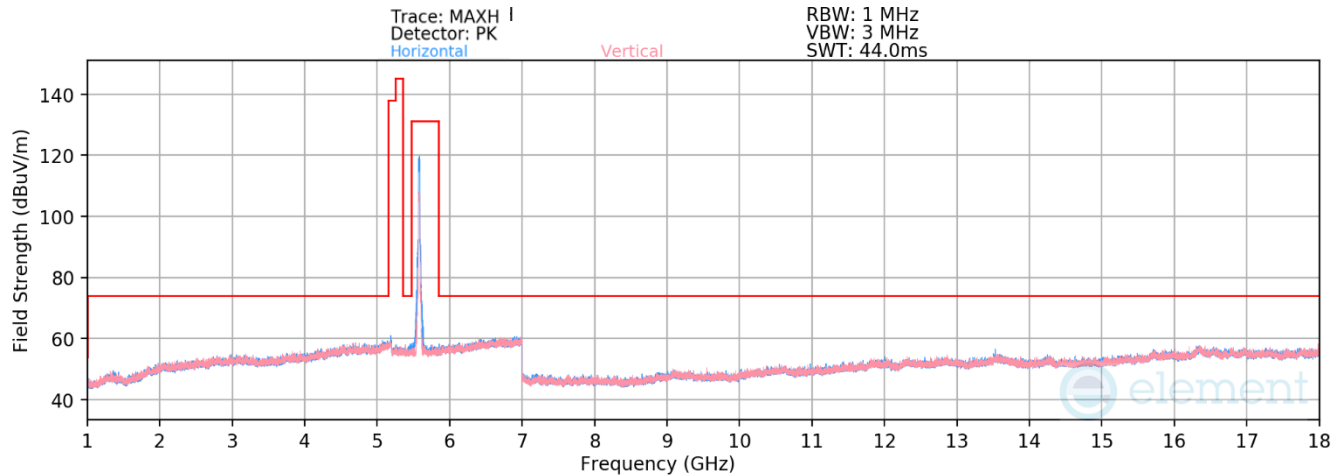
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

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	150	-	-84.29	15.99	38.70	53.98	-15.28
* 11000.00	Peak	H	150	-	-72.69	15.99	50.30	73.98	-23.68
16500.00	Peak	H	150	-	-72.02	21.14	56.12	68.20	-12.08

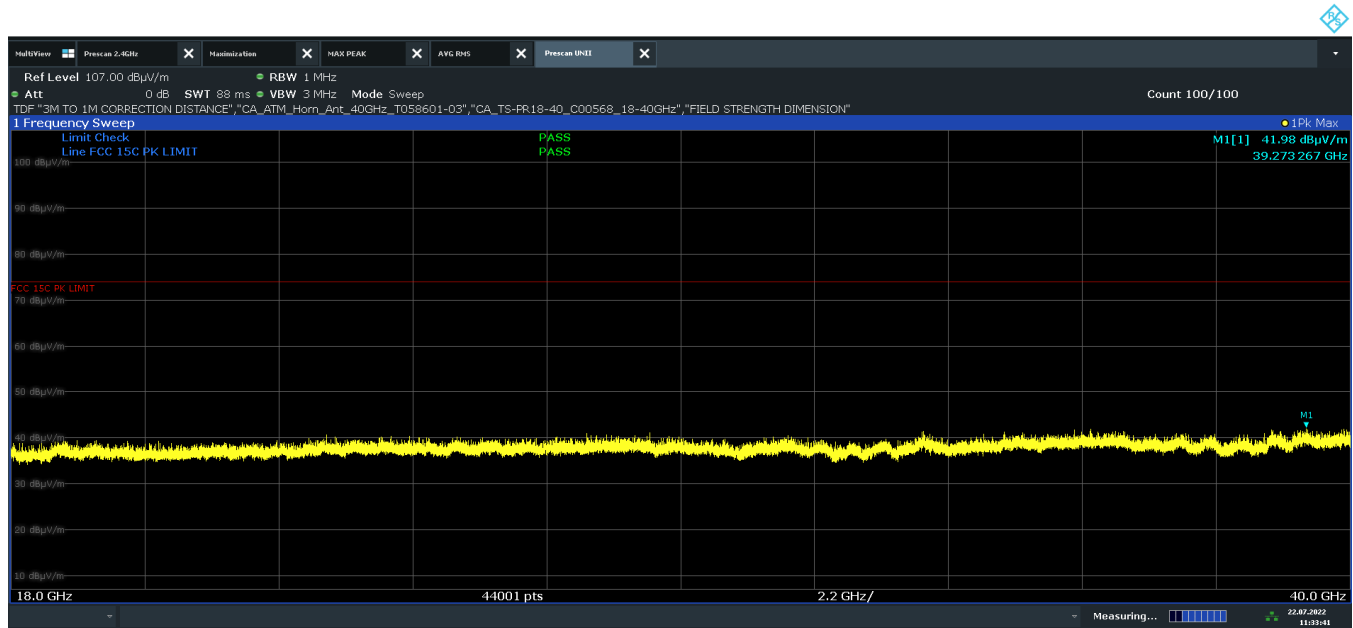
Table 7-210. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 270 of 370

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Plot 7-680. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 116)

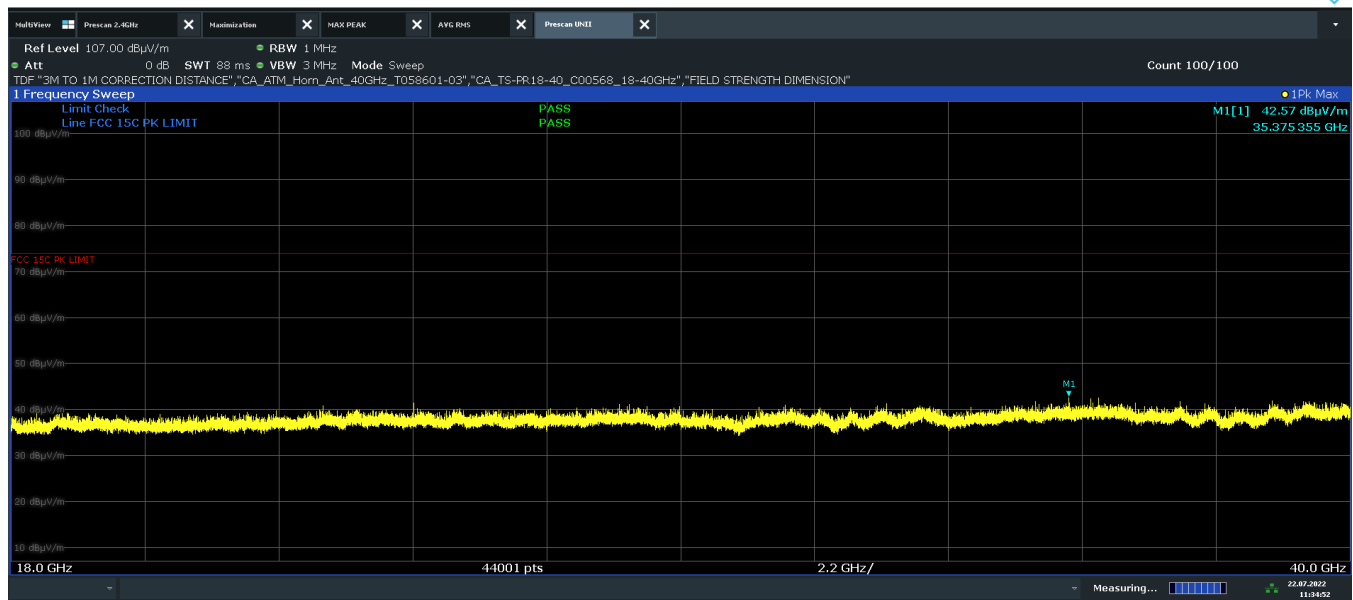


Plot 7-681. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.116, Pol. H)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 271 of 370

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Plot 7-682. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.116, Pol. V)

Mode: 802.11ax(SU)
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5580MHz
 Channel: 116

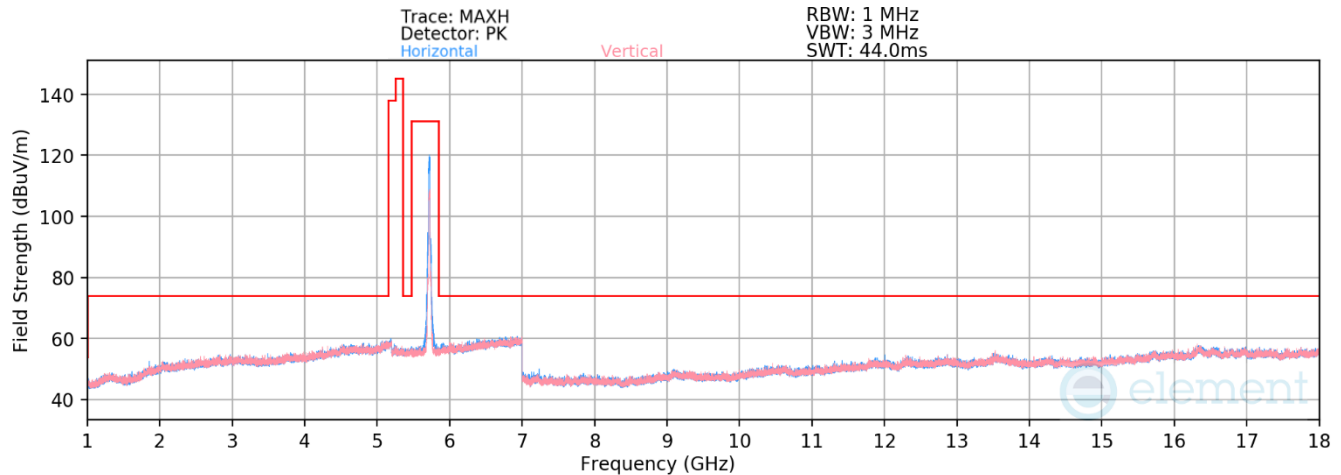
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11160.00	Average	H	150	-	-83.42	15.72	39.30	53.98	-14.68
*	11160.00	Peak	H	150	-	-72.04	15.72	50.68	73.98	-23.30
	16740.00	Peak	H	150	-	-72.94	21.49	55.55	68.20	-12.65

Table 7-211. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device		Page 272 of 370

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Plot 7-683. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 144)

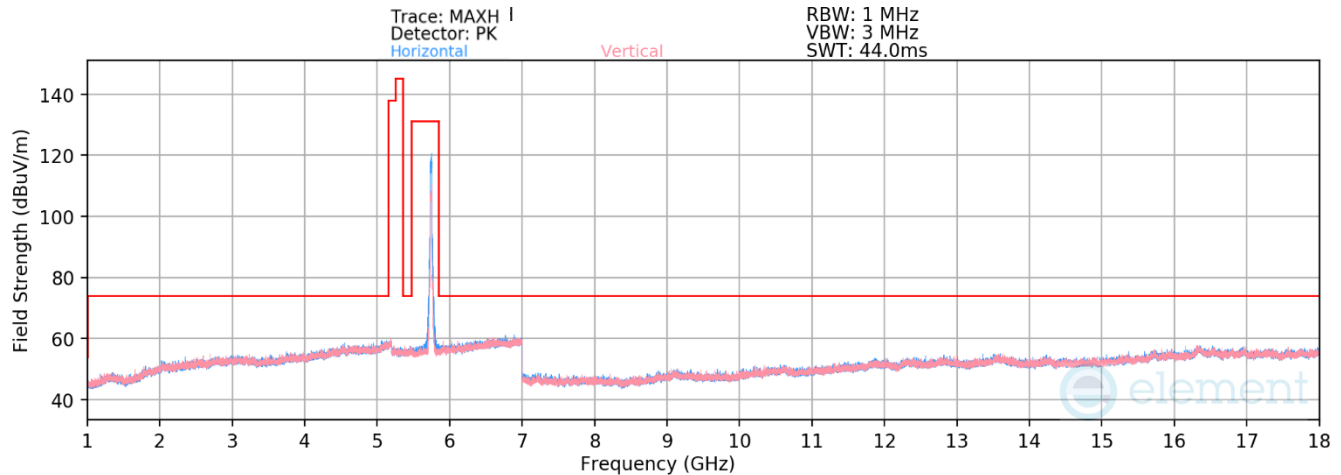
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

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	150	-	-83.80	16.52	39.72	53.98	-14.26
* 11440.00	Peak	H	150	-	-72.16	16.52	51.36	73.98	-22.62
17160.00	Peak	H	150	-	-73.41	21.74	55.33	68.20	-12.87

Table 7-212. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 273 of 370

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Plot 7-684. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 149)

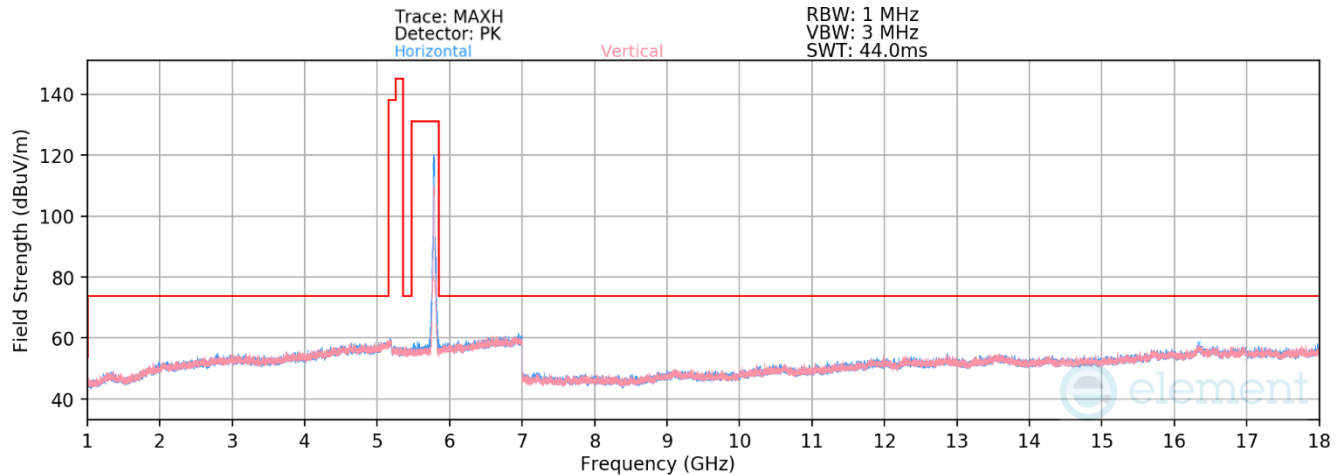
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

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	150	-	-83.35	16.20	39.85	53.98	-14.13
* 11490.00	Peak	H	150	-	-72.67	16.20	50.53	73.98	-23.45
17235.00	Peak	H	150	-	-71.86	21.28	56.42	68.20	-11.78

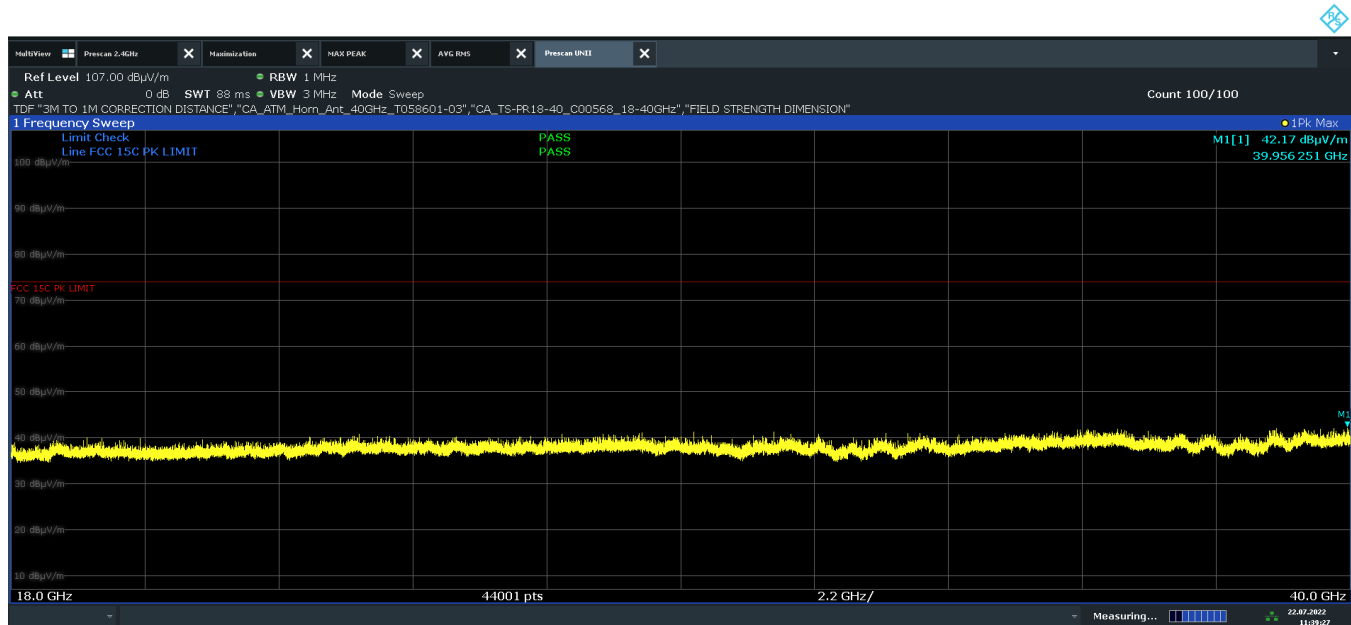
Table 7-213. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 274 of 370

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Plot 7-685. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 157)

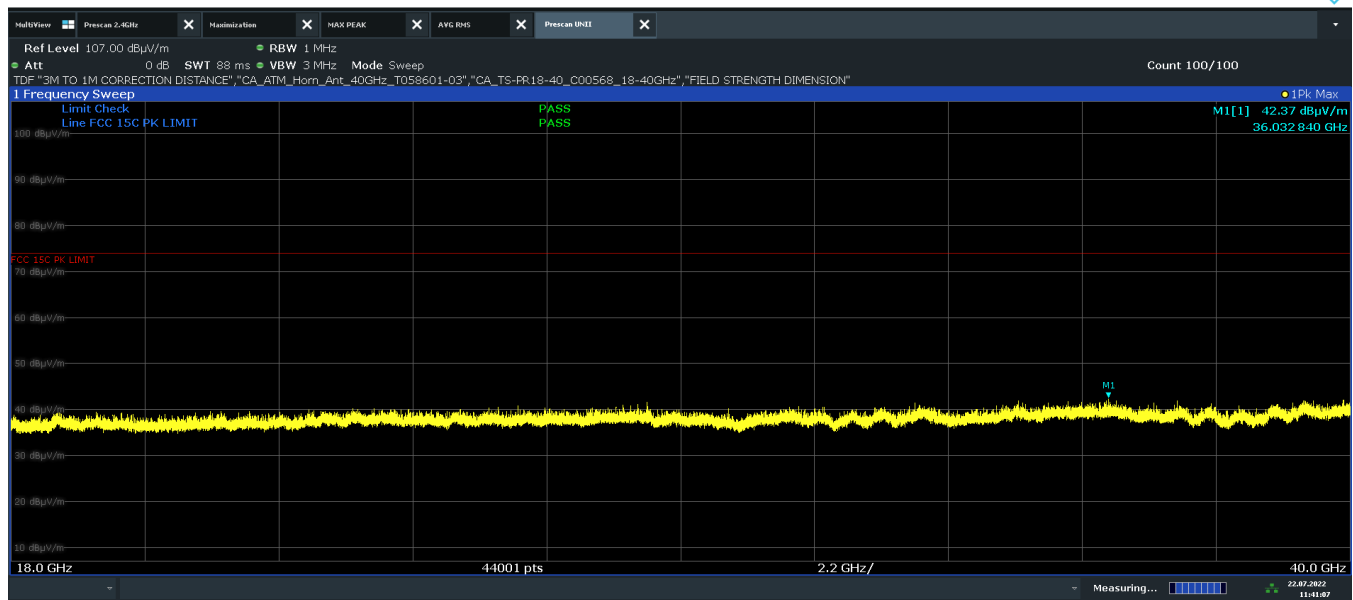


Plot 7-686. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.157, Pol. H)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 275 of 370

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Plot 7-687. Radiated Spurious Emissions 18GHz - 40GHz CDD (802.11ax(SU) – Ch.157, Pol. V)

Mode: 802.11ax(SU)
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5785MHz
 Channel: 157

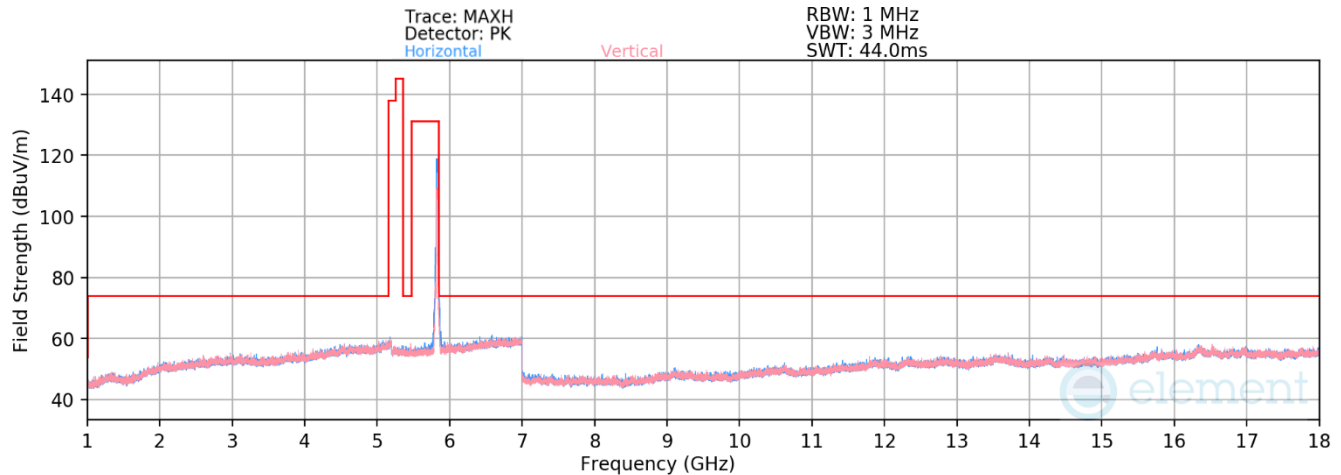
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11570.00	Average	H	150	-	-82.90	16.28	40.38	53.98	-13.60
*	11570.00	Peak	H	150	-	-71.42	16.28	51.86	73.98	-22.12
	17355.00	Peak	H	150	-	-72.46	21.33	55.87	68.20	-12.33

Table 7-214. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 276 of 370

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Plot 7-688. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 165)

Mode: 802.11ax(SU)
Data 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	150	-	-83.19	16.90	40.71	53.98	-13.27
* 11650.00	Peak	H	150	-	-71.47	16.90	52.43	73.98	-21.55
17475.00	Peak	H	150	-	-72.67	20.80	55.13	68.20	-13.07

Table 7-215. Radiated Measurements CDD

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-09.BCG	Test Dates: 05/30/2022 – 09/20/2022	EUT Type: Tablet Device	Page 277 of 370

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