


Plot 7-897. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11n – Ch. 144)

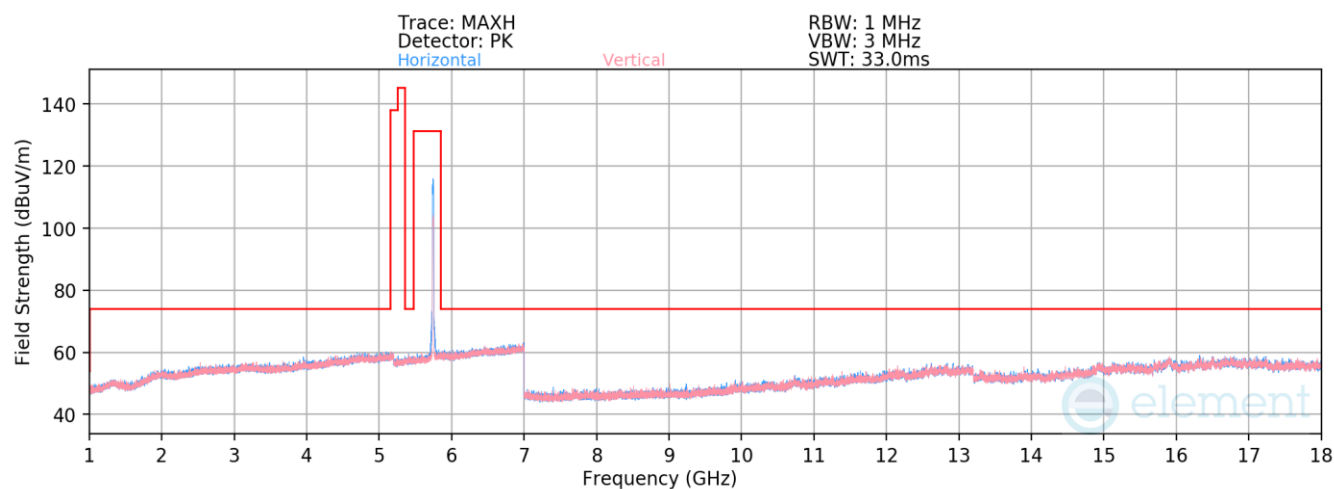
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720
Channel: 144

	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]
*	11440.00	Average	H	-	-	-83.23	17.28	41.05	53.98	-12.93
*	11440.00	Peak	H	-	-	-71.88	17.25	52.37	73.98	-21.61
	17160.00	Peak	H	-	-	-73.31	24.86	58.55	68.23	-9.68

Table 7-254. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 297 of 595

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Plot 7-898. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11n – Ch. 149)

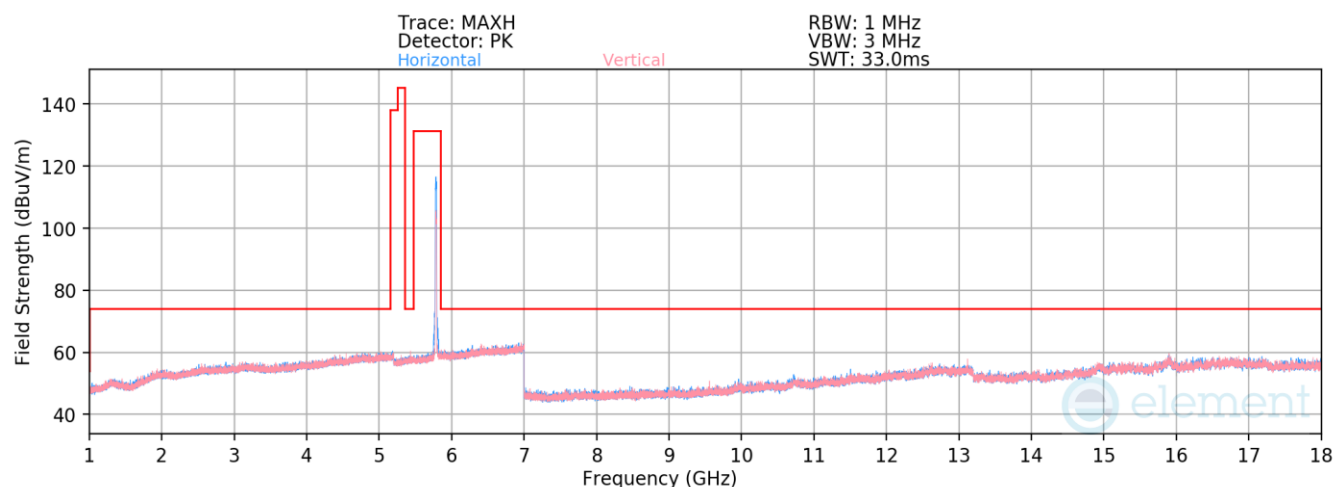
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

	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	-	-	-82.55	16.89	41.35	53.98	-12.63
*	11490.00	Peak	H	-	-	-71.55	16.67	52.12	73.98	-21.86
	17235.00	Peak	H	-	-	-73.65	24.93	58.28	68.23	-9.95

Table 7-255. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 298 of 595

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Plot 7-899. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11n – Ch. 157)

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

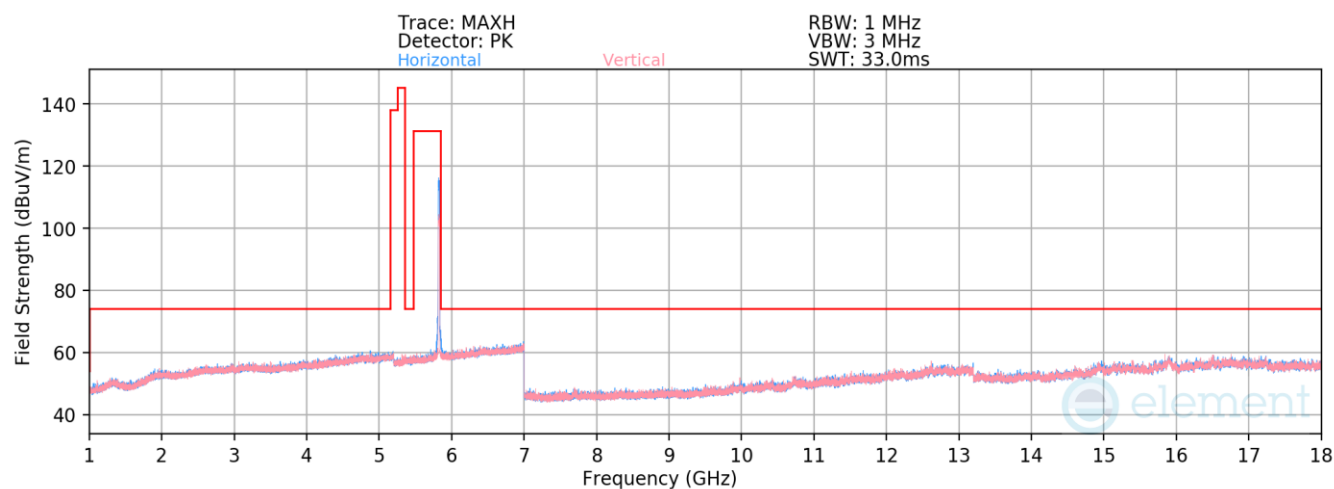
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11570.00	Average	V	-	-	-82.93	16.93	41.00	53.98	-12.98
*	11570.00	Peak	V	-	-	-71.68	16.93	52.24	73.98	-21.74
	17355.00	Peak	V	-	-	-74.08	24.61	57.53	68.23	-10.70

Table 7-256. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 299 of 595

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Plot 7-900. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11n – Ch. 165)

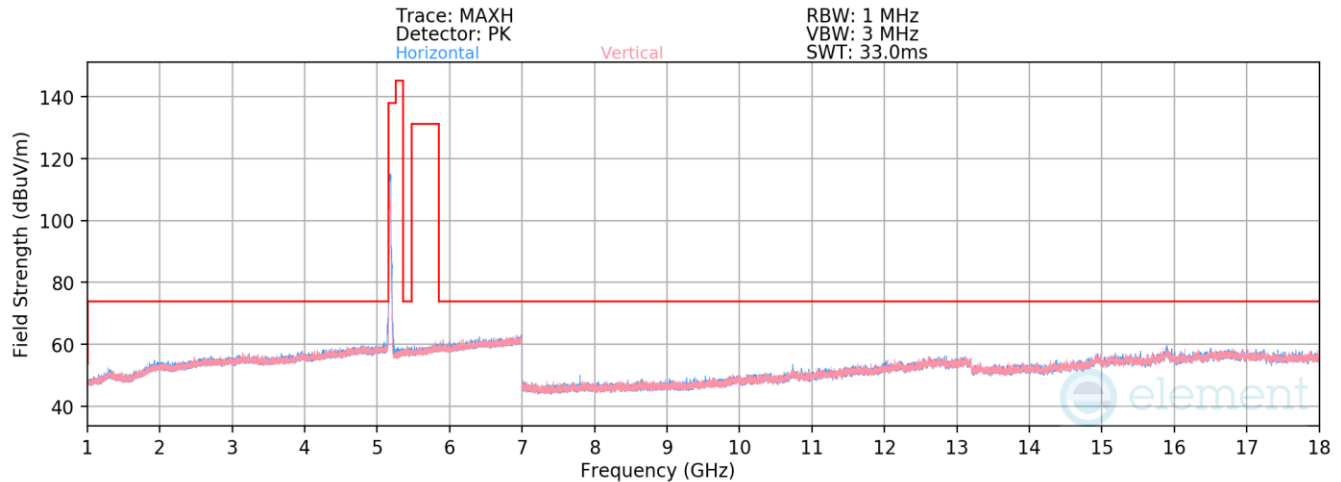
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

	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	V	-	-	-83.50	17.59	41.09	53.98	-12.89
*	11650.00	Peak	V	-	-	-72.26	17.63	52.37	73.98	-21.61
	17475.00	Peak	H	-	-	-73.47	24.56	58.10	68.23	-10.13

Table 7-257. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 300 of 595

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Plot 7-901. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 36)

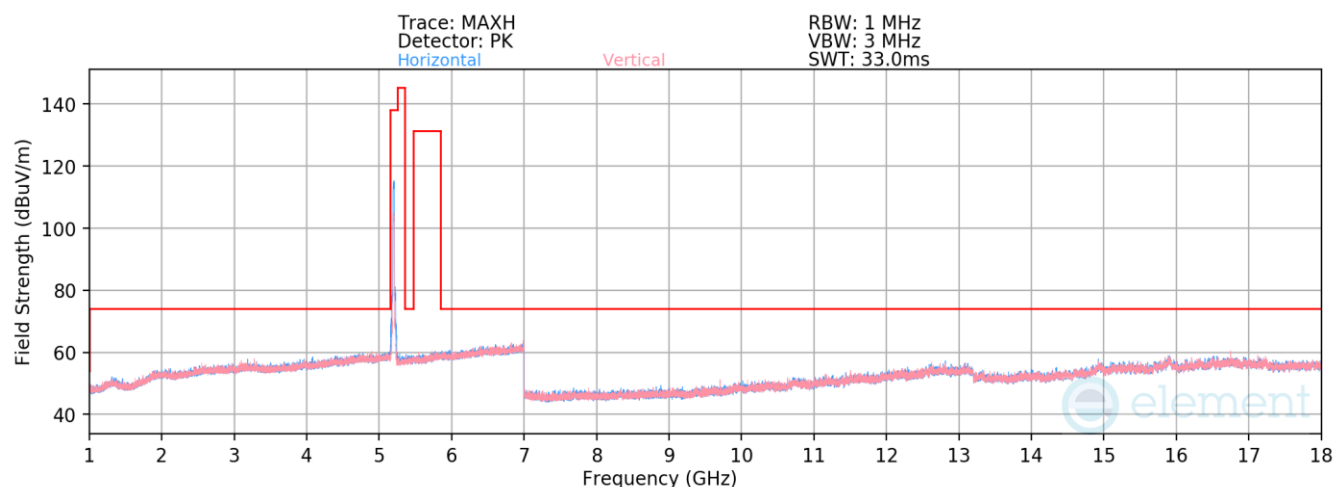
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

	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	-	-	-71.74	15.38	50.64	68.23	-17.59
*	15540.00	Average	V	-	-	-84.93	23.25	45.33	53.98	-8.65
*	15540.00	Peak	V	-	-	-73.66	23.30	56.64	73.98	-17.34

Table 7-258. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 301 of 595

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Plot 7-902. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 40)

Mode: 802.11ax(SU)

Data Rate: MCS0


Distance of Measurements: 3 Meters

Operating Frequency: 5200MHz

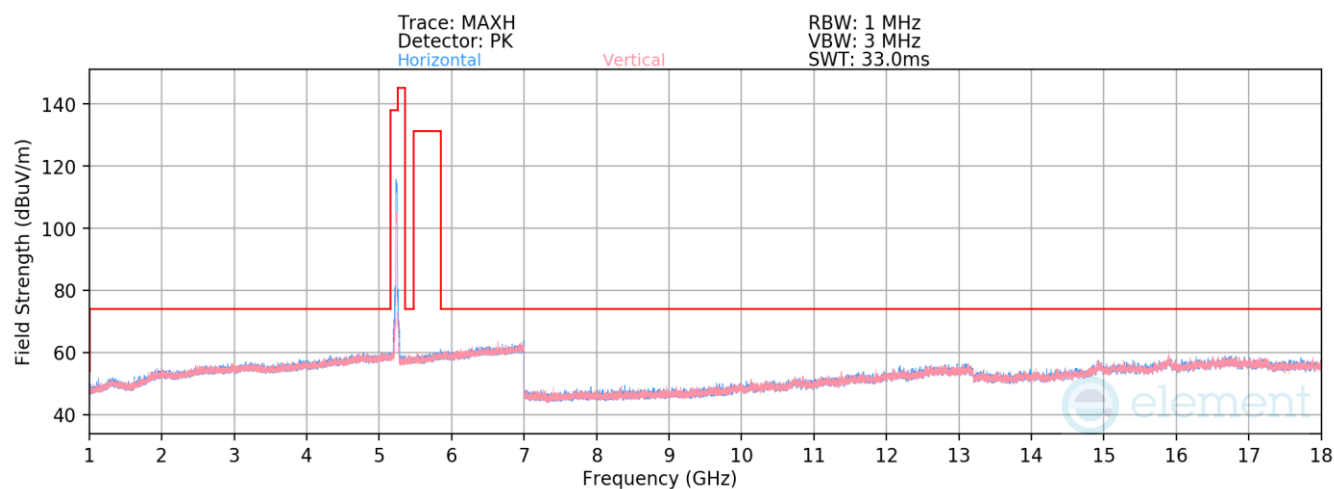
Channel: 40

	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	-	-	-71.37	15.11	50.74	68.23	-17.49
*	15600.00	Average	H	-	-	-84.59	22.74	45.15	53.98	-8.83
*	15600.00	Peak	H	-	-	-73.33	22.99	56.65	73.98	-17.33

Table 7-259. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 302 of 595

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Plot 7-903. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 48)

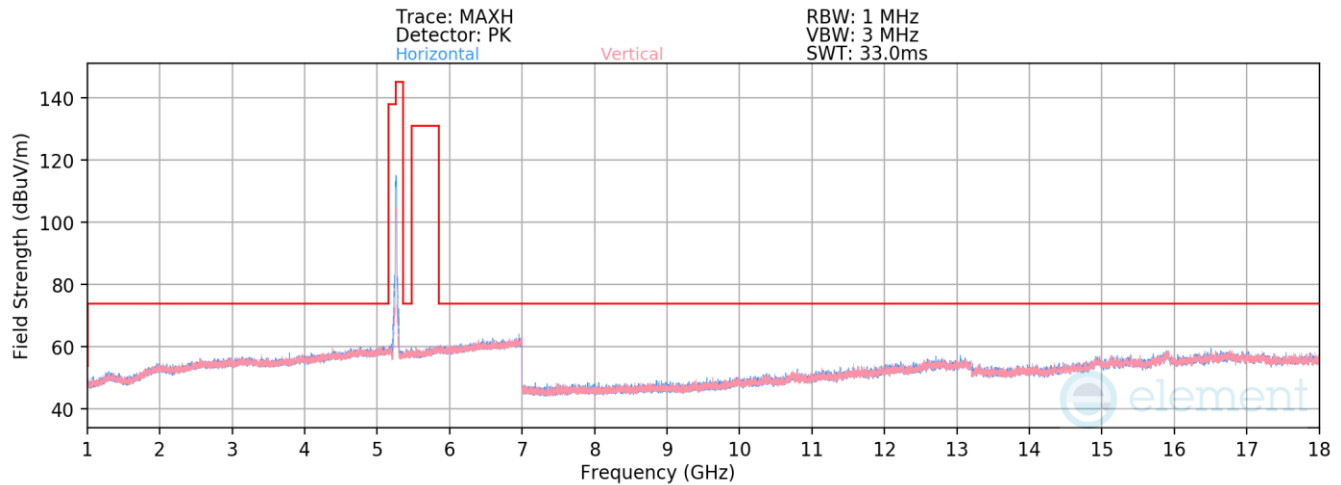
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

	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	V	-	-	-71.59	15.20	50.61	68.23	-17.62
*	15720.00	Average	V	-	-	-84.74	23.90	46.15	53.98	-7.83
*	15720.00	Peak	V	-	-	-73.65	23.90	57.25	73.98	-16.73

Table 7-260. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 303 of 595

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Plot 7-904. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 52)

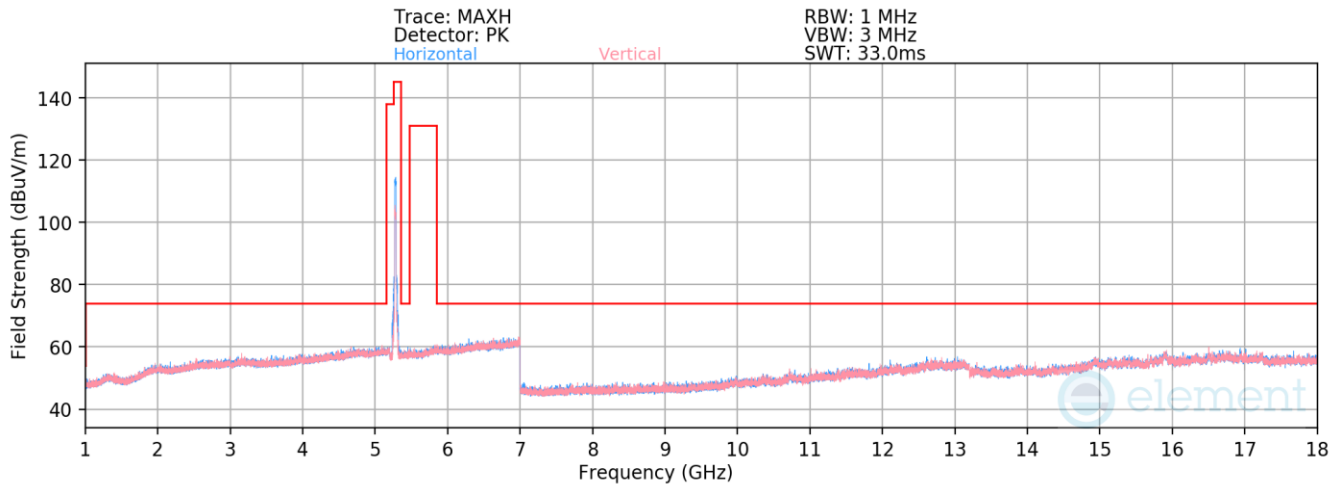
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

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	-	-	-71.56	15.20	50.65	68.23	-17.58
* 15780.00	Average	V	-	-	-84.61	24.23	46.62	53.98	-7.36
* 15780.00	Peak	V	-	-	-73.01	23.62	57.62	73.98	-16.36

Table 7-261. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 304 of 595

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Plot 7-905. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 56)

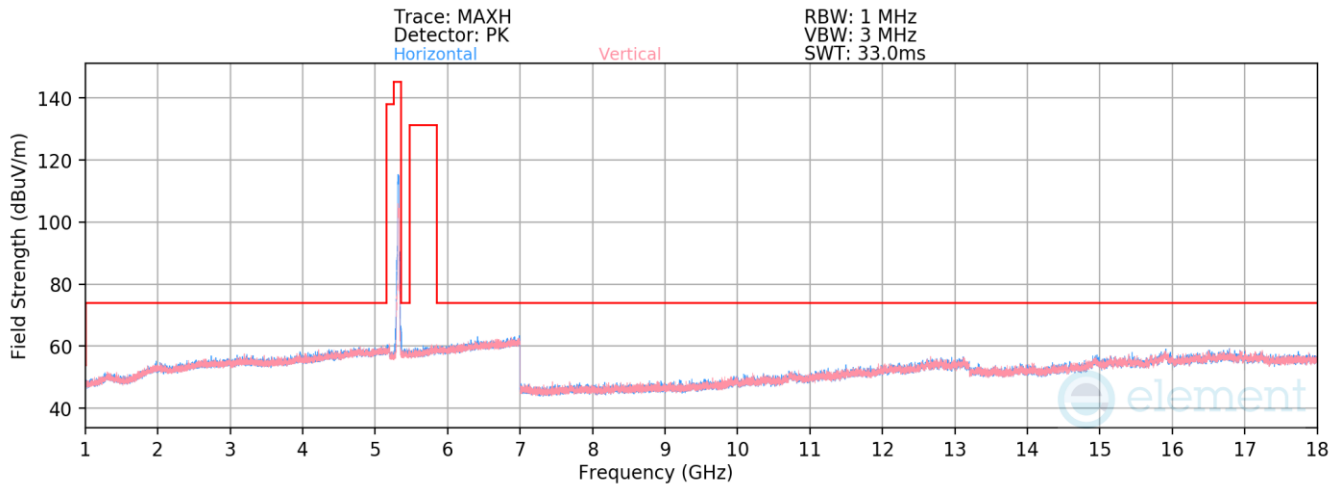
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10560.00	Peak	V	-	-	-71.66	15.27	50.62	68.23	-17.61
* 15840.00	Average	H	-	-	-84.69	24.55	46.86	53.98	-7.12
* 15840.00	Peak	H	-	-	-73.55	24.55	58.01	73.98	-15.97

Table 7-262. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 305 of 595

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Plot 7-906. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 64)

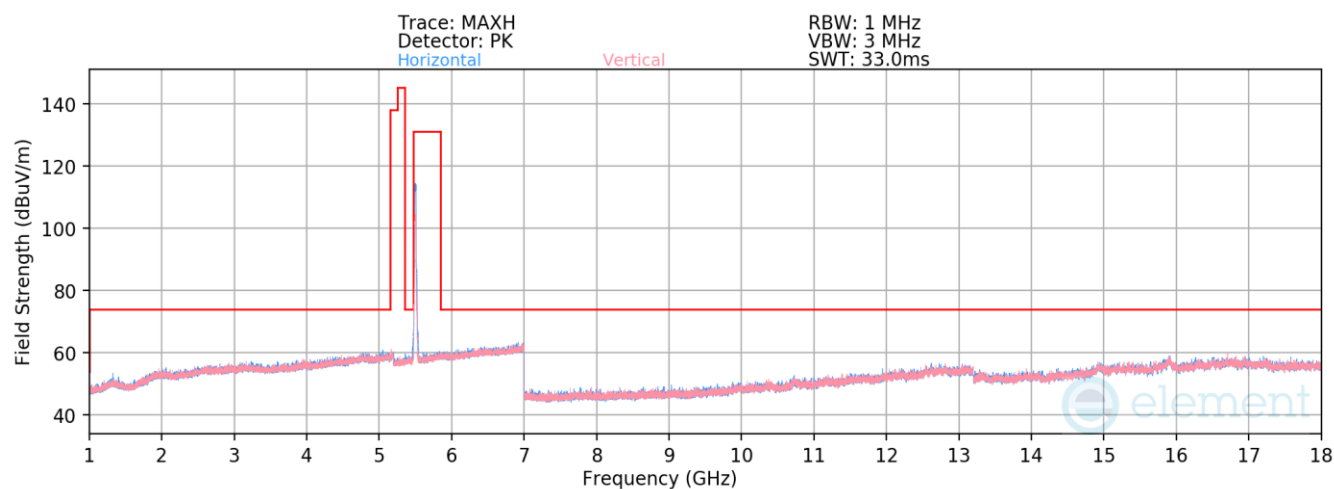
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

	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	V	-	-	-82.23	15.25	40.02	53.98	-13.96
*	10640.00	Peak	V	-	-	-70.77	15.59	51.82	73.98	-22.16
*	15960.00	Average	V	-	-	-85.55	25.16	46.61	53.98	-7.37
*	15960.00	Peak	V	-	-	-73.92	24.43	57.51	73.98	-16.47

Table 7-263. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 306 of 595

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Plot 7-907. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 100)

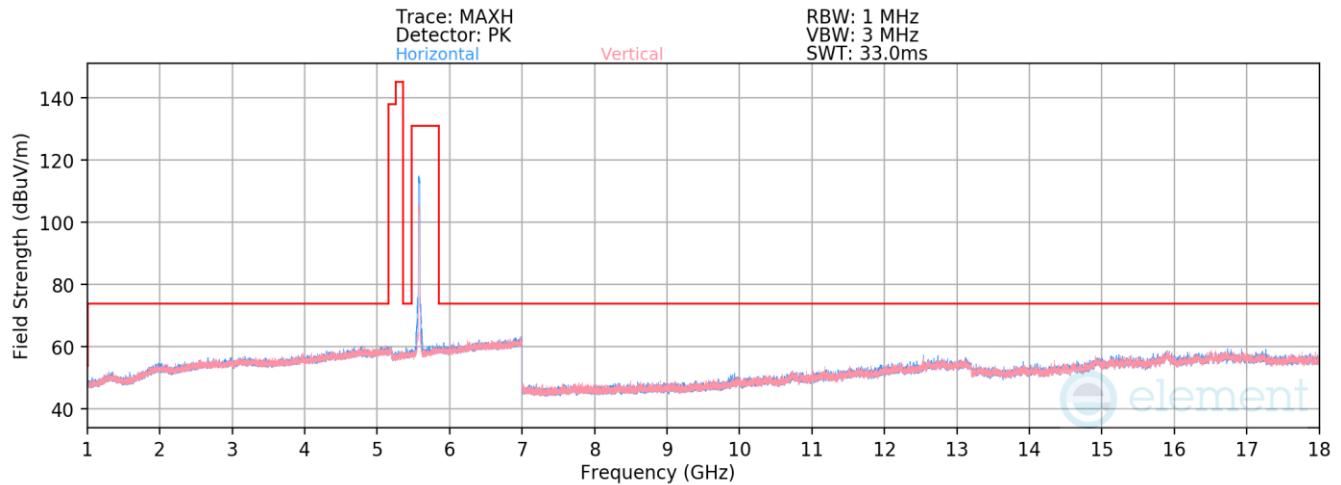
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

	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	V	-	-	-83.39	16.40	40.01	53.98	-13.97
*	11000.00	Peak	V	-	-	-71.12	15.88	51.76	73.98	-22.22
	16500.00	Peak	V	-	-	-73.15	25.04	58.89	68.23	-9.34

Table 7-264. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 307 of 595

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Plot 7-908. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 116)

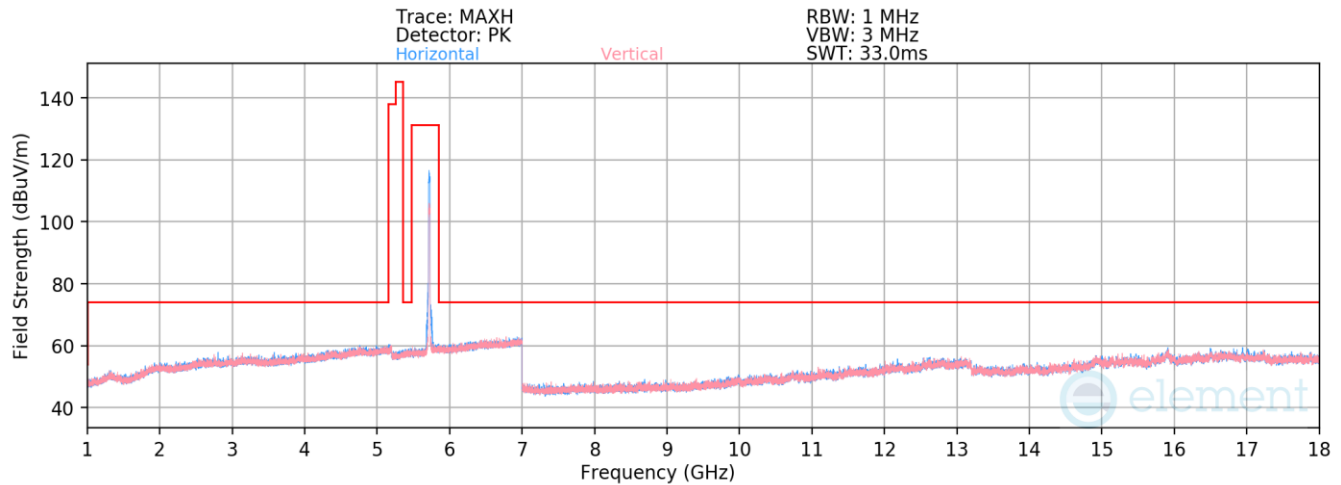
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

	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	V	-	-	-83.01	17.04	41.04	53.98	-12.94
*	11160.00	Peak	V	-	-	-71.92	17.04	52.12	73.98	-21.86
	16740.00	Peak	H	-	-	-72.25	24.37	59.12	68.23	-9.11

Table 7-265. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 308 of 595

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Plot 7-909. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 144)

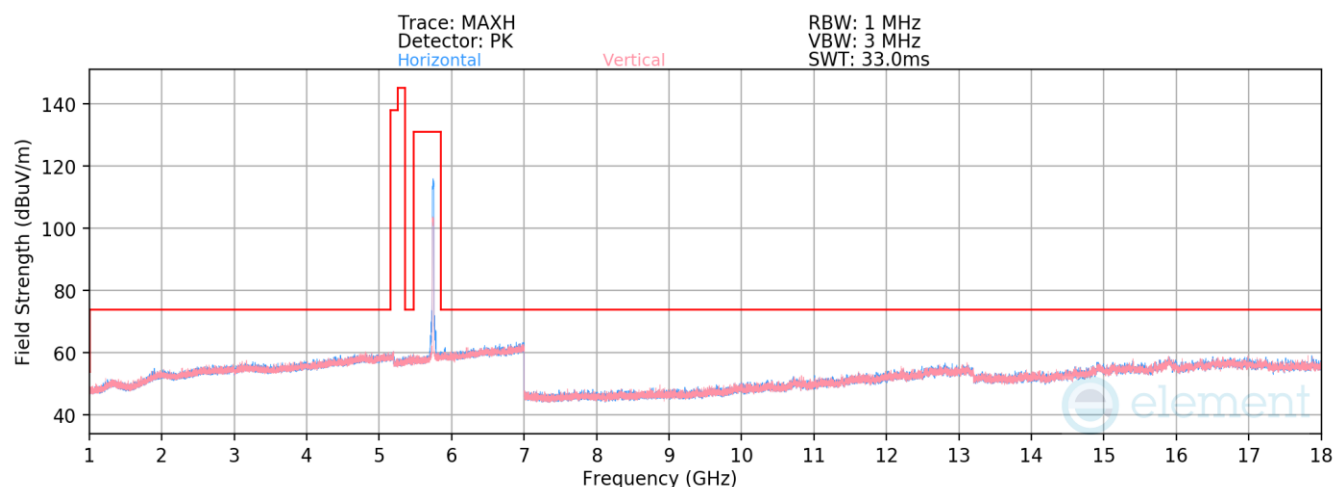
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11440.00	Average	V	-	-	-83.16	17.25	41.08	53.98	-12.90
*	11440.00	Peak	V	-	-	-72.25	17.25	51.99	73.98	-21.99
	17160.00	Peak	H	-	-	-73.63	24.83	58.20	68.23	-10.03

Table 7-266. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 309 of 595

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Plot 7-910. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 149)

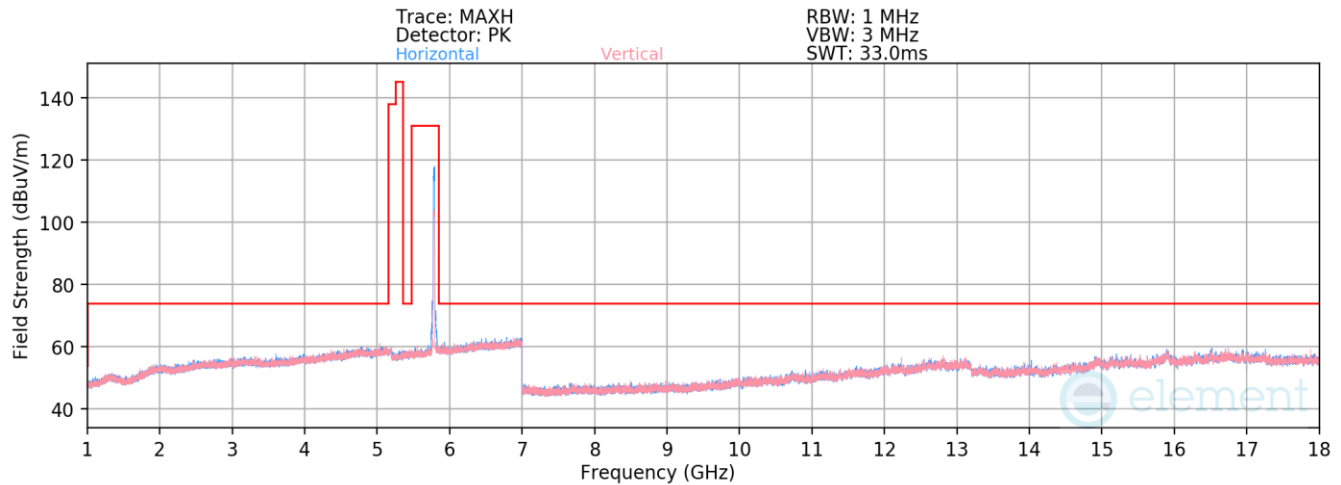
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

	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	V	-	-	-83.58	17.83	41.26	53.98	-12.72
*	11490.00	Peak	V	-	-	-71.87	16.89	52.02	73.98	-21.96
	17235.00	Peak	H	-	-	-74.46	25.66	58.19	68.23	-10.04

Table 7-267. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 310 of 595

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Plot 7-911. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 157)

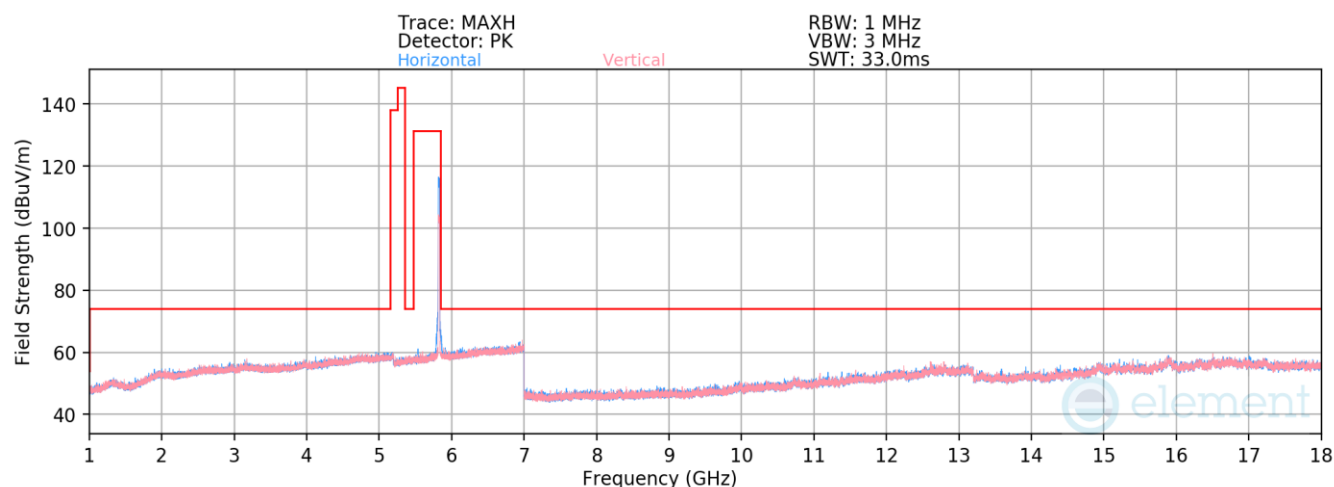
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

	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	V	-	-	-82.85	16.93	41.08	53.98	-12.90
*	11570.00	Peak	V	-	-	-71.56	16.93	52.37	73.98	-21.61
	17355.00	Peak	H	-	-	-73.82	24.61	57.79	68.23	-10.44

Table 7-268. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 311 of 595

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Plot 7-912. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax(SU) – Ch. 165)

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

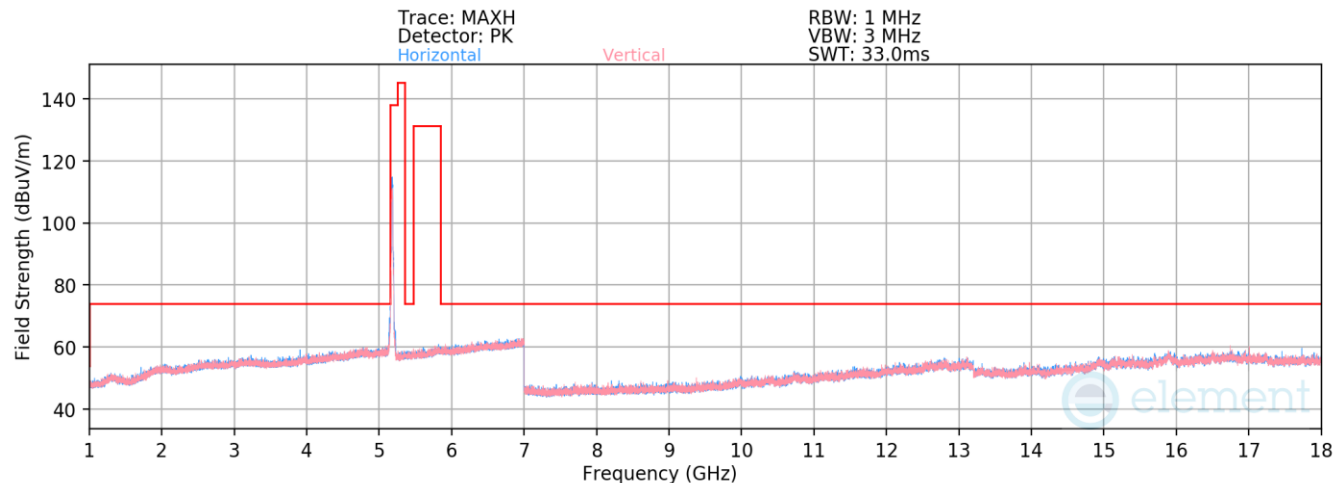
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11650.00	Average	V	-	-	-83.13	17.53	41.40	53.98	-12.58
*	11650.00	Peak	V	-	-	-72.71	17.63	51.91	73.98	-22.07
	17475.00	Peak	V	-	-	-73.85	24.56	57.71	68.23	-10.52

Table 7-269. Radiated Spurious Emission Measurements Antenna 5T

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 312 of 595

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7.6.2 Antenna 3b Radiated Spurious Emission




Plot 7-913. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 36)

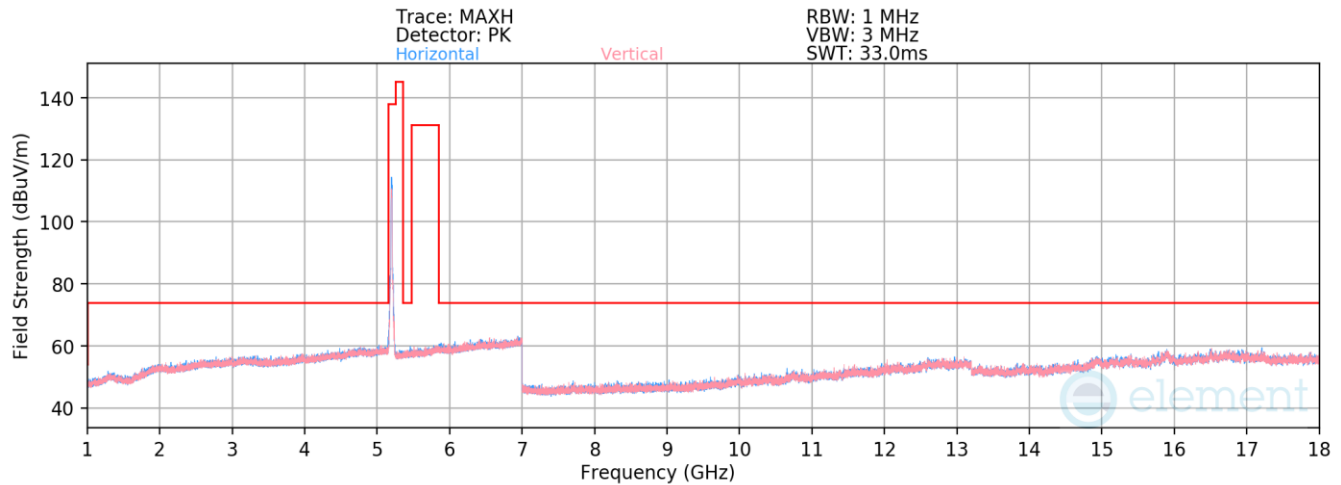
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

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	V	-	-	-71.57	15.38	50.81	68.23	-17.42
* 15540.00	Average	V	-	-	-84.97	23.50	45.53	53.98	-8.45
* 15540.00	Peak	V	-	-	-73.80	23.25	56.45	73.98	-17.53

Table 7-270. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 313 of 595

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Plot 7-914. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 40)

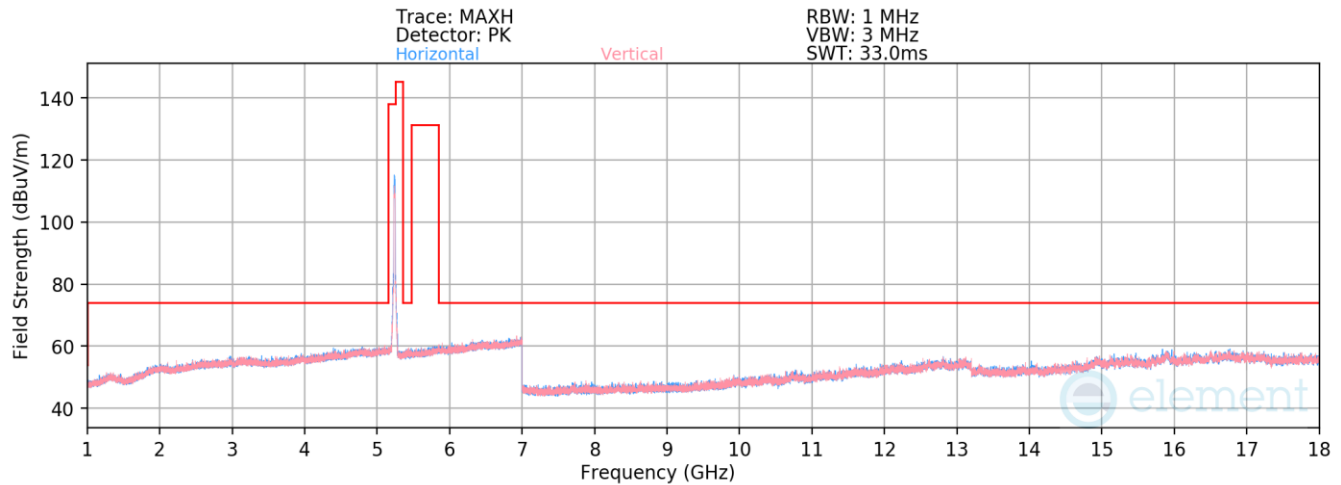
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5200MHz
Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10400.00	Peak	V	-	-	-70.72	15.11	51.39	68.23	-16.84
* 15600.00	Average	V	-	-	-85.30	23.30	45.00	53.98	-8.98
* 15600.00	Peak	V	-	-	-74.08	22.99	55.91	73.98	-18.07

Table 7-271. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 314 of 595

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Plot 7-915. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 48)

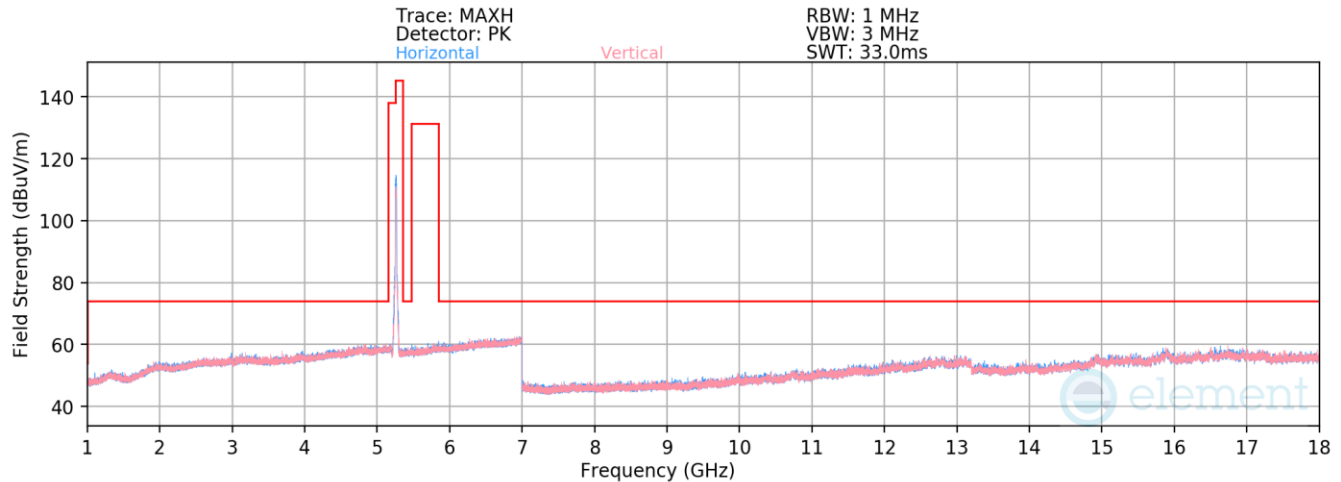
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

	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	-	-	-71.74	15.20	50.46	68.23	-17.77
*	15720.00	Average	V	-	-	-84.75	23.90	46.15	53.98	-7.83
*	15720.00	Peak	V	-	-	-73.51	23.86	57.35	73.98	-16.63

Table 7-272. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 315 of 595

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Plot 7-916. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 52)

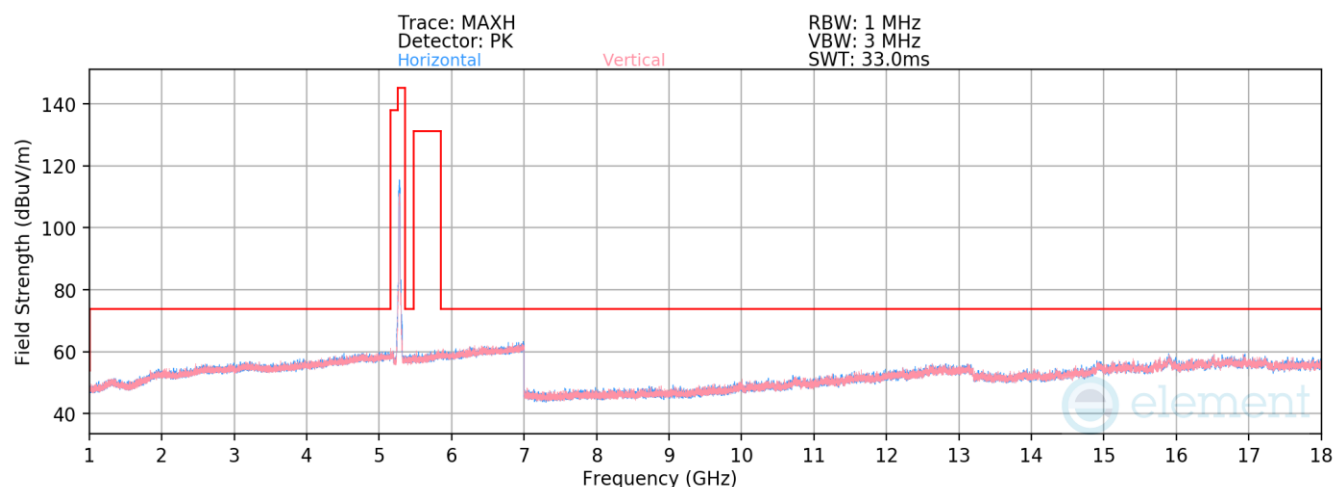
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

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	V	-	-	-70.80	15.24	51.44	68.23	-16.79
* 15780.00	Average	V	-	-	-84.07	23.62	46.55	53.98	-7.43
* 15780.00	Peak	V	-	-	-72.85	23.62	57.77	73.98	-16.21

Table 7-273. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 316 of 595

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Plot 7-917. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 56)

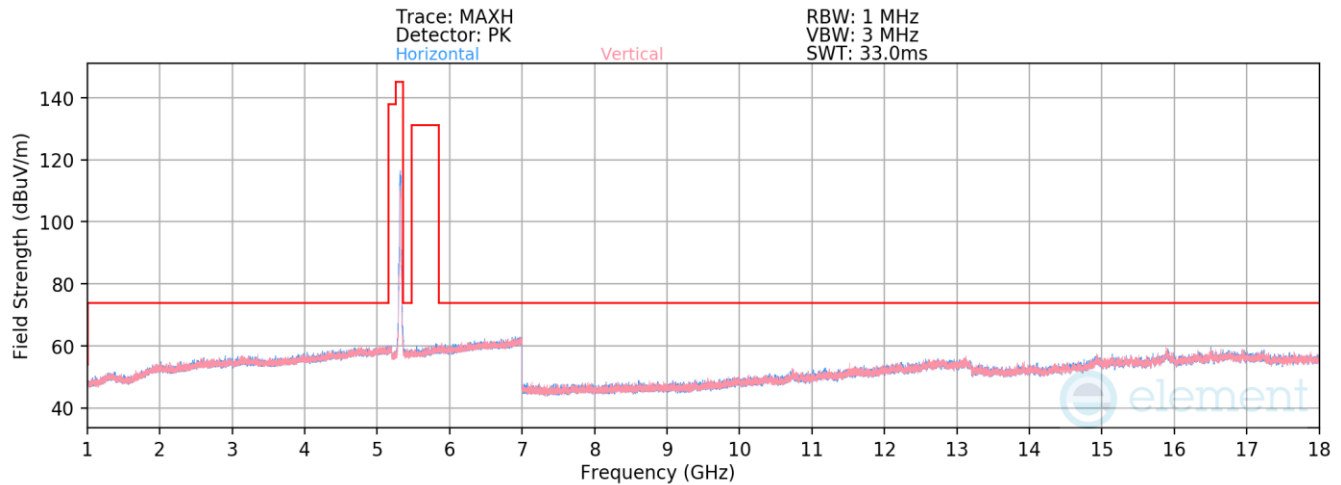
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10560.00	Peak	V	-	-	-70.94	14.75	50.80	68.23	-17.43
* 15840.00	Average	H	-	-	-84.84	24.55	46.71	53.98	-7.27
* 15840.00	Peak	H	-	-	-73.27	23.85	57.57	73.98	-16.41

Table 7-274. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 317 of 595

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Plot 7-918. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 64)

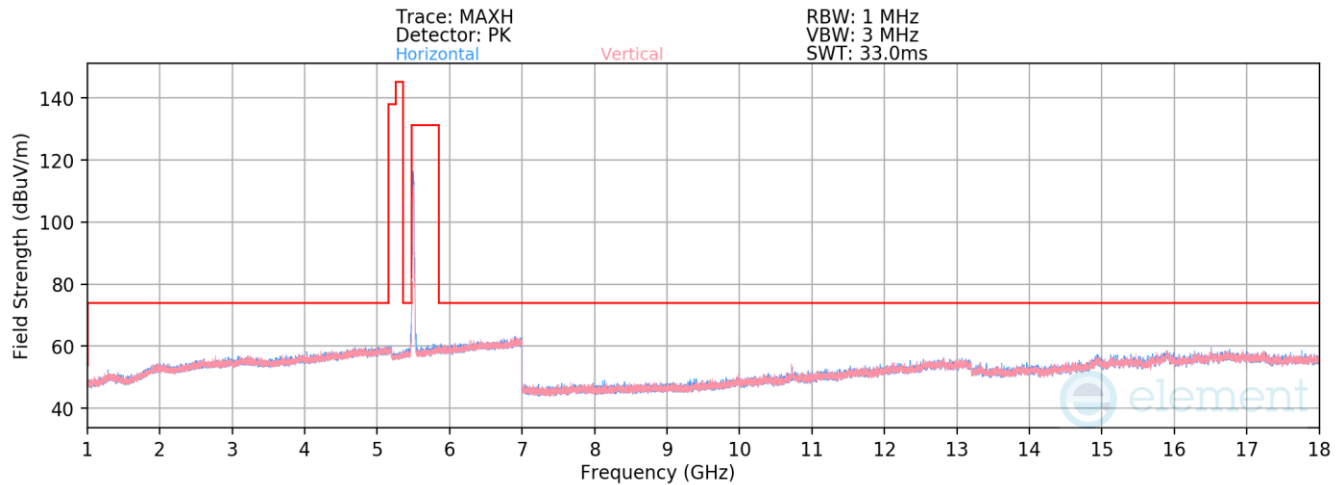
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

	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	V	-	-	-82.63	15.59	39.96	53.98	-14.02
*	10640.00	Peak	V	-	-	-70.37	14.90	51.52	73.98	-22.46
*	15960.00	Average	V	-	-	-85.19	24.43	46.23	53.98	-7.75
*	15960.00	Peak	V	-	-	-73.38	24.43	58.05	73.98	-15.93

Table 7-275. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 318 of 595

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Plot 7-919. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 100)

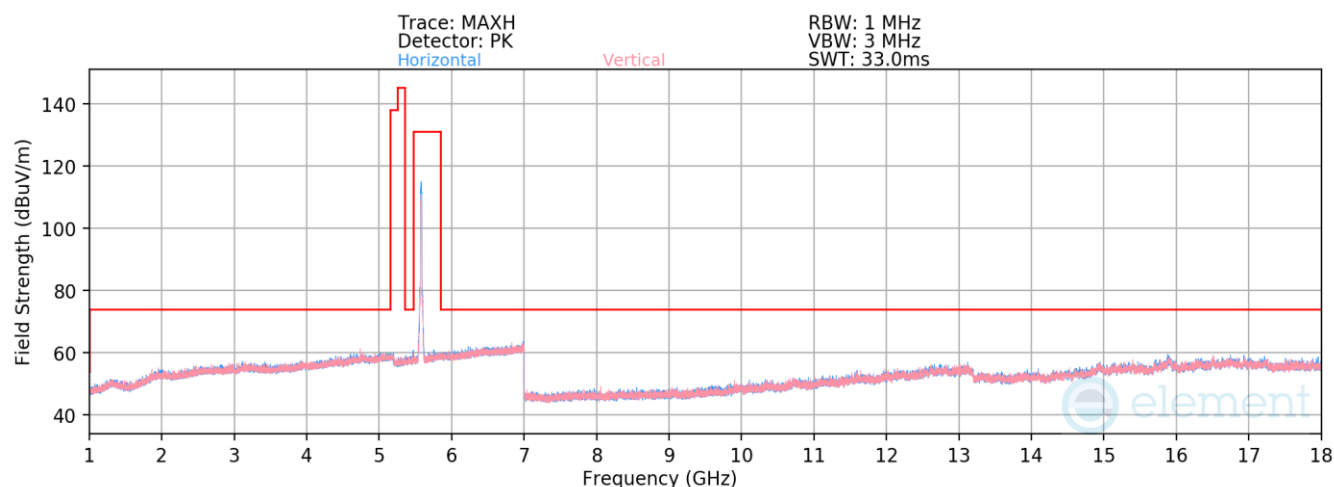
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

	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	-	-	-83.12	16.40	40.28	53.98	-13.70
*	11000.00	Peak	H	-	-	-71.73	15.86	51.13	73.98	-22.85
	16500.00	Peak	H	-	-	-74.26	25.87	58.61	68.23	-9.62

Table 7-276. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 319 of 595

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Plot 7-920. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 116)

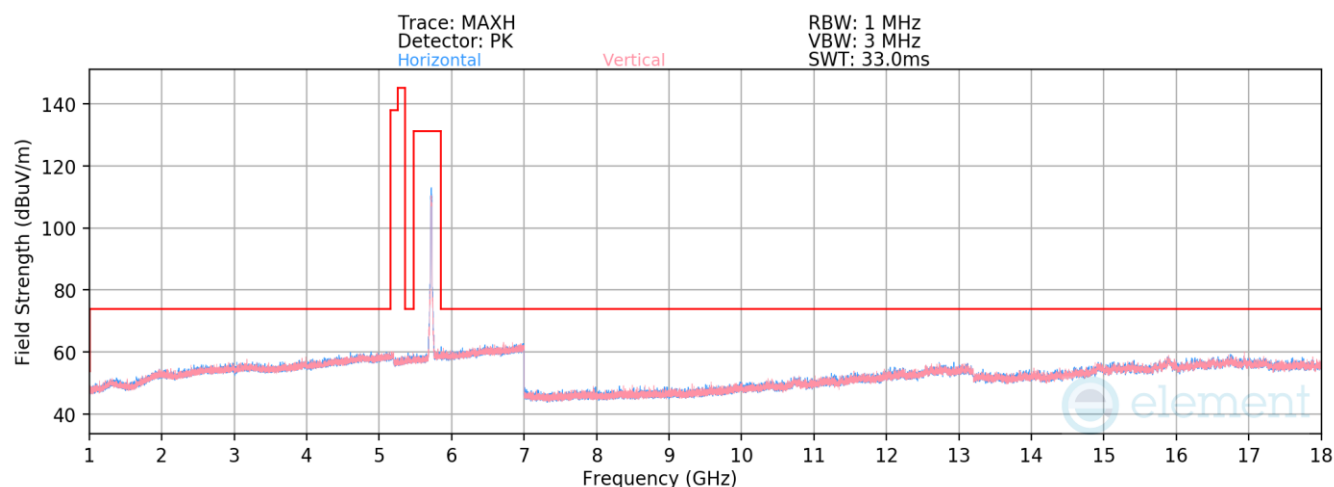
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

	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	V	-	-	-83.36	17.04	40.69	53.98	-13.29
*	11160.00	Peak	V	-	-	-71.60	16.58	51.98	73.98	-22.00
	16740.00	Peak	V	-	-	-74.06	25.50	58.44	68.23	-9.79

Table 7-277. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 320 of 595

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Plot 7-921. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 144)

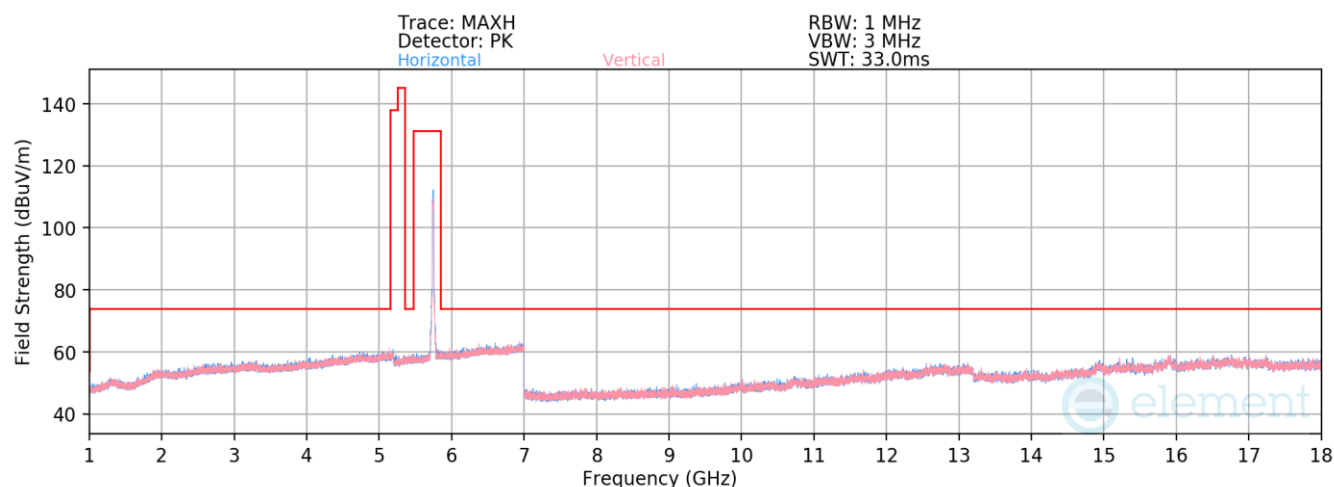
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11440.00	Average	H	-	-	-82.92	17.28	41.35	53.98	-12.63
*	11440.00	Peak	H	-	-	-71.06	16.35	52.29	73.98	-21.69
	17160.00	Peak	H	-	-	-73.23	24.80	58.57	68.23	-9.66

Table 7-278. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 321 of 595

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Plot 7-922. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 149)

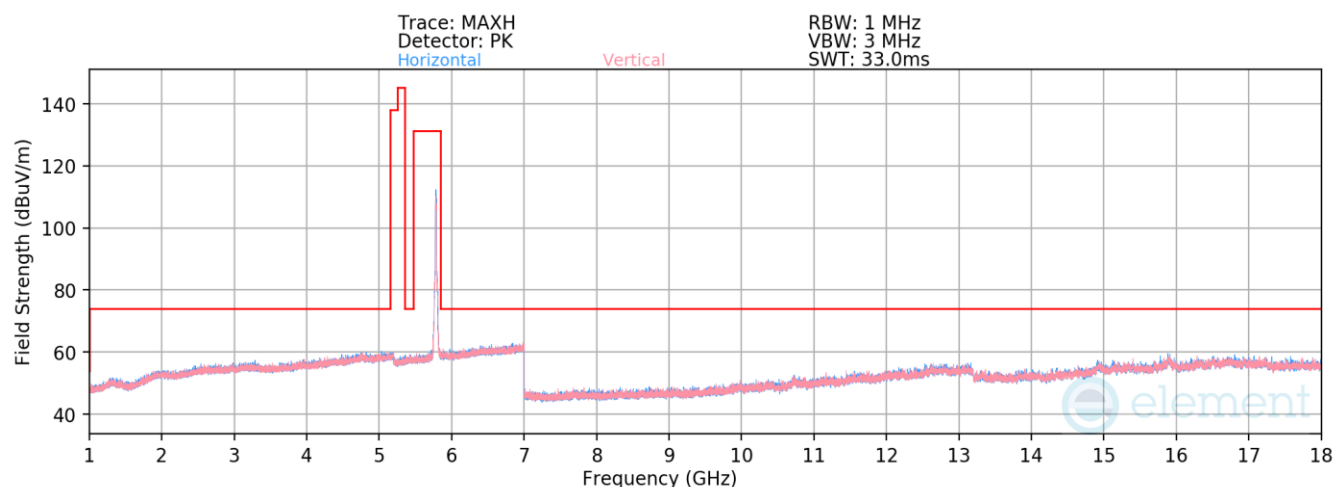
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11490.00	Average	V	-	-	-83.41	17.83	41.42	53.98	-12.56
*	11490.00	Peak	V	-	-	-71.35	16.89	52.54	73.98	-21.44
	17235.00	Peak	H	-	-	-72.46	24.93	59.46	68.23	-8.77

Table 7-279. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 322 of 595

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Plot 7-923. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 157)

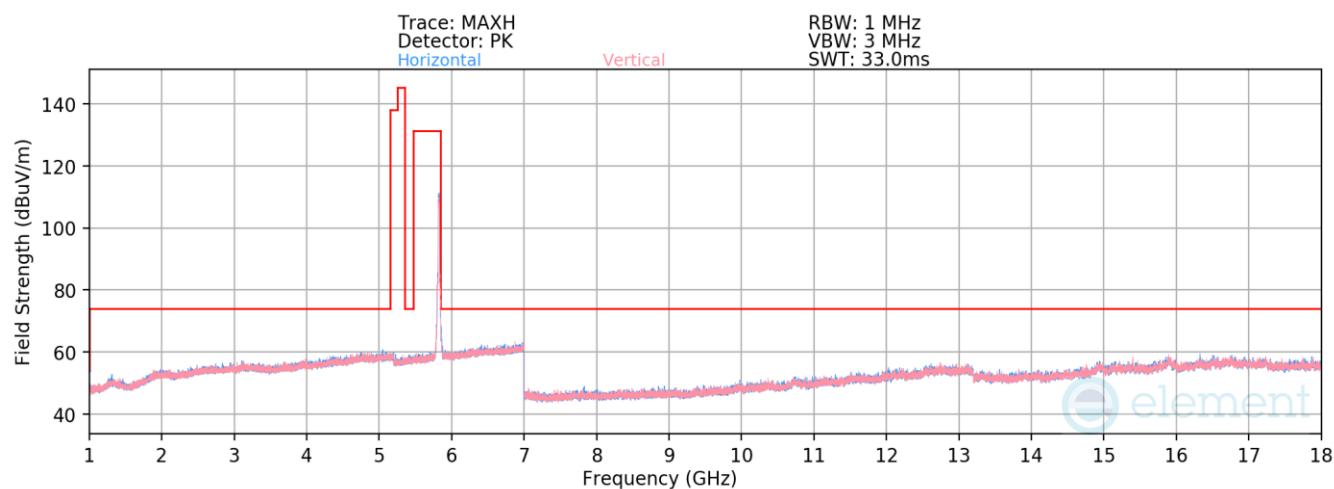
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11570.00	Average	H	-	-	-83.15	17.30	41.16	53.98	-12.82
*	11570.00	Peak	H	-	-	-72.44	17.13	51.69	73.98	-22.29
	17355.00	Peak	H	-	-	-72.60	23.57	57.97	68.23	-10.26

Table 7-280. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 323 of 595

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Plot 7-924. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11n – Ch. 165)

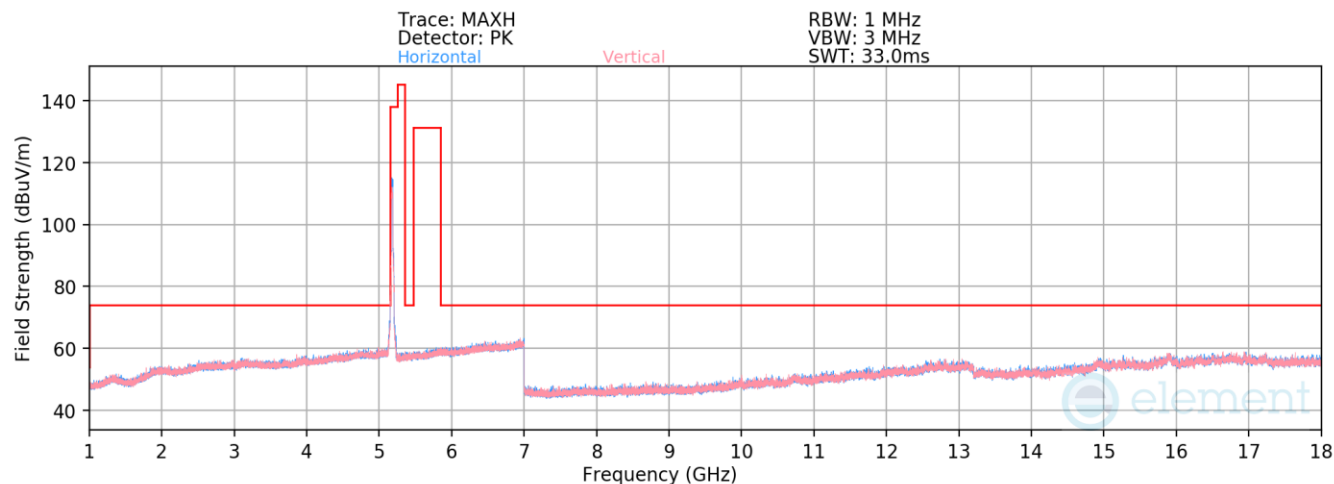
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

	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	V	-	-	-83.29	17.38	41.09	53.98	-12.89
*	11650.00	Peak	V	-	-	-71.63	17.17	52.54	73.98	-21.44
	17475.00	Peak	H	-	-	-73.42	24.60	58.18	68.23	-10.05

Table 7-281. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 324 of 595

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Plot 7-925. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 36)

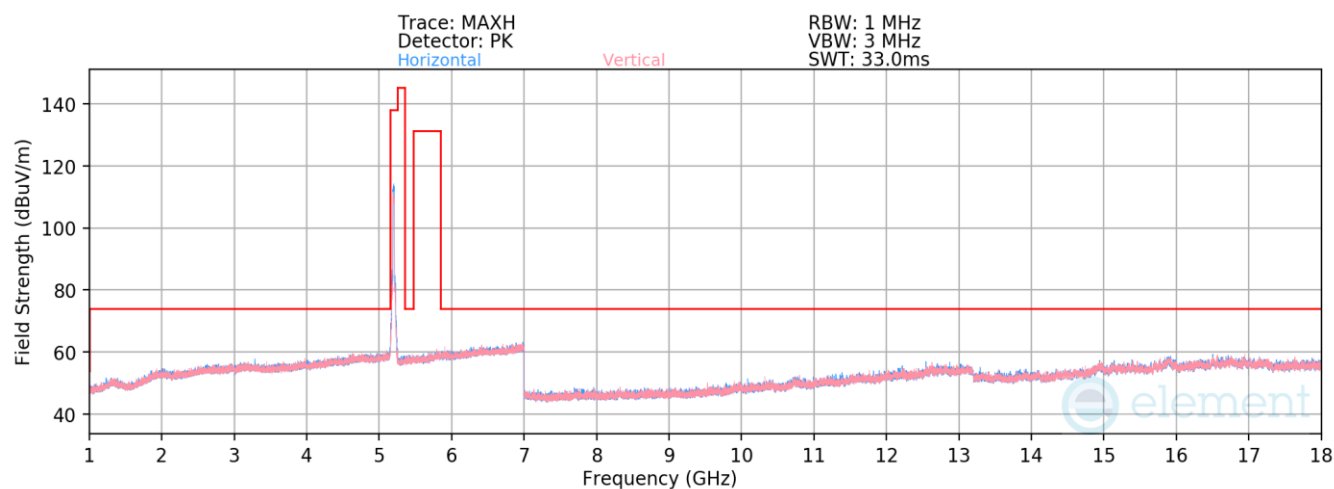
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

	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	-	-	-71.23	15.25	51.02	68.23	-17.21
*	15540.00	Average	V	-	-	-84.60	23.20	45.61	53.98	-8.37
*	15540.00	Peak	V	-	-	-73.51	23.50	56.99	73.98	-16.99

Table 7-282. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 325 of 595

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Plot 7-926. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 40)

Mode: 802.11ax(SU)

Data Rate: MCS0


Distance of Measurements: 3 Meters

Operating Frequency: 5200MHz

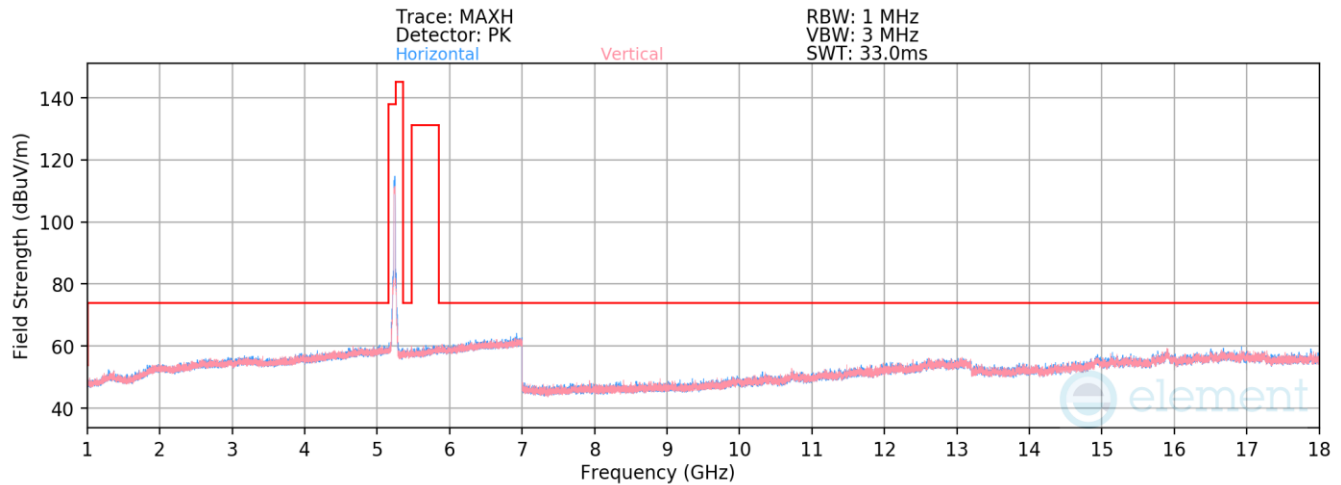
Channel: 40

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	-	-	-71.34	15.11	50.76	68.23	-17.47
* 15600.00	Average	H	-	-	-85.22	23.30	45.08	53.98	-8.90
* 15600.00	Peak	H	-	-	-74.00	23.30	56.30	73.98	-17.68

Table 7-283. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 326 of 595

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Plot 7-927. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 48)

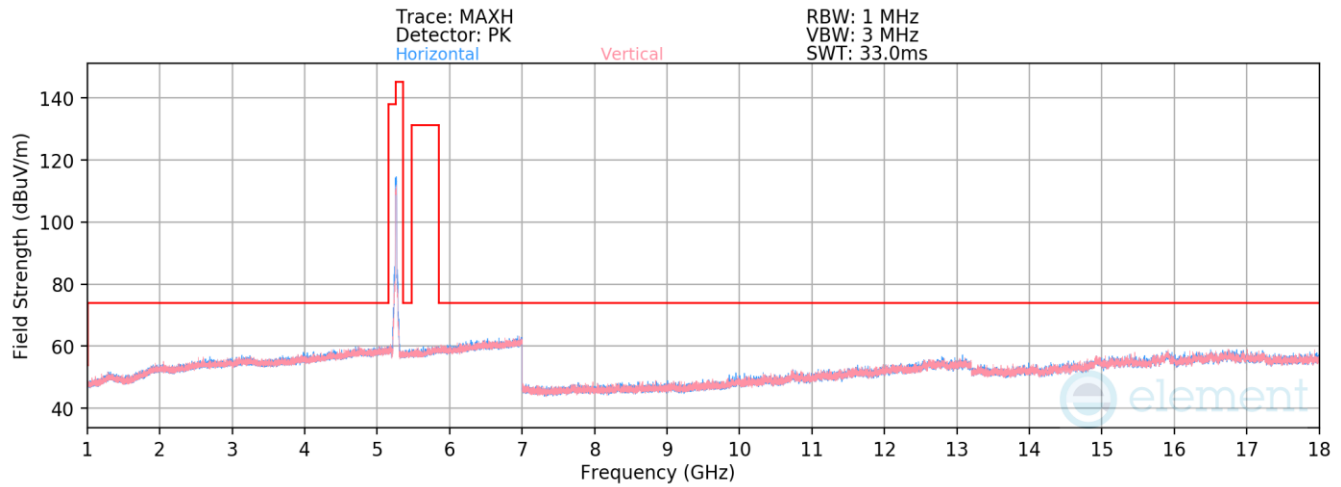
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

	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	V	-	-	-71.26	14.94	50.67	68.23	-17.56
*	15720.00	Average	H	-	-	-84.73	23.92	46.18	53.98	-7.80
*	15720.00	Peak	H	-	-	-72.71	23.90	58.19	73.98	-15.79

Table 7-284. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 327 of 595

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Plot 7-928. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 52)

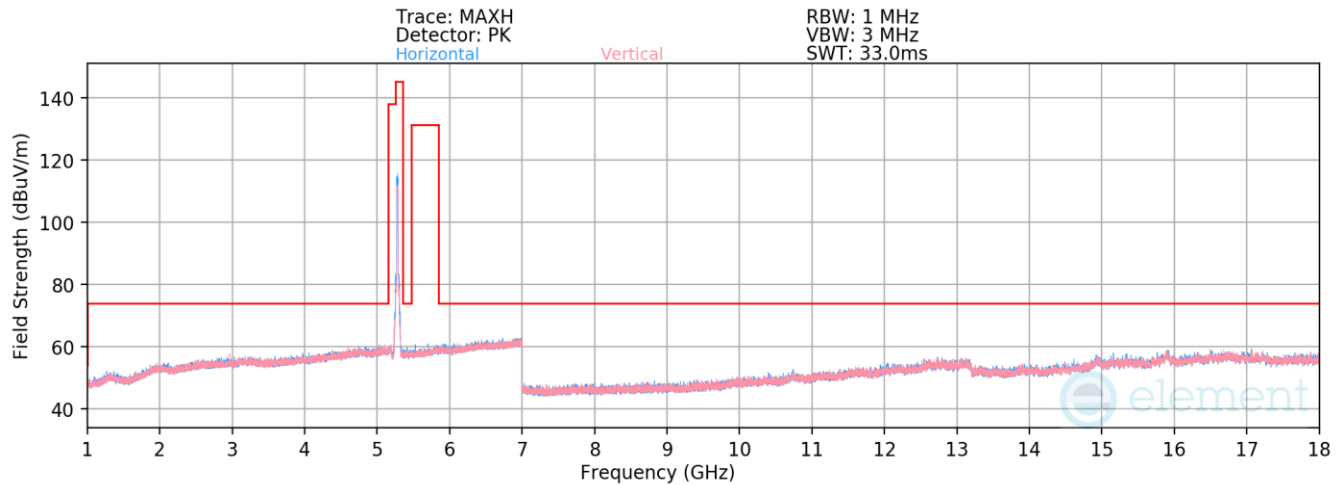
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

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	-	-	-71.09	15.24	51.15	68.23	-17.08
* 15780.00	Average	V	-	-	-83.71	23.62	46.91	53.98	-7.07
* 15780.00	Peak	V	-	-	-73.51	24.23	57.72	73.98	-16.26

Table 7-285. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 328 of 595

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Plot 7-929. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 56)

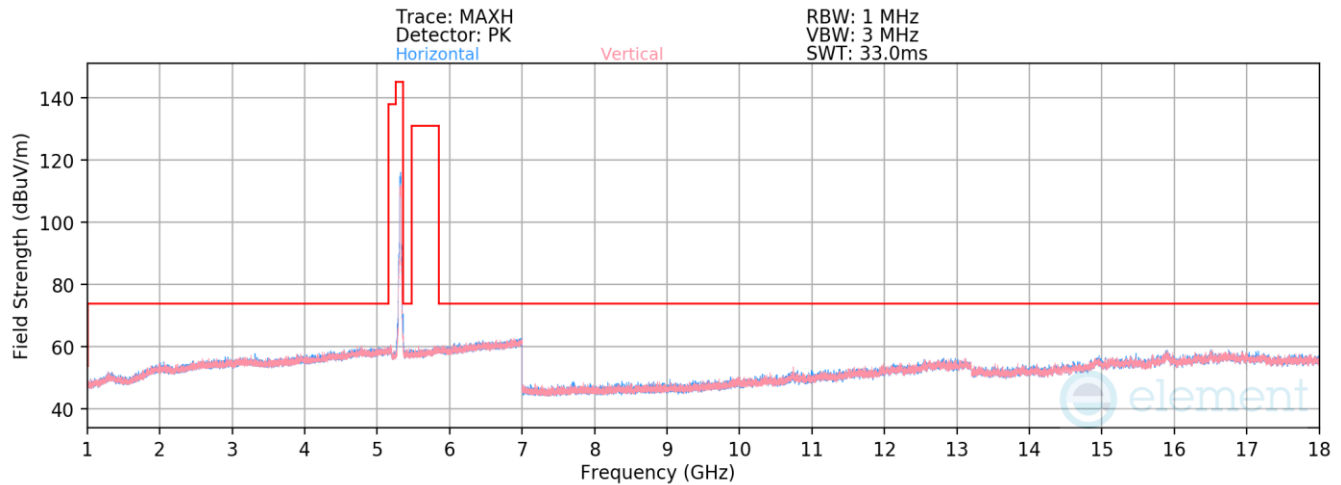
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

	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	V	-	-	-71.09	14.98	50.88	68.23	-17.35
*	15840.00	Average	H	-	-	-83.84	23.85	47.01	53.98	-6.97
*	15840.00	Peak	H	-	-	-72.67	24.55	58.88	73.98	-15.10

Table 7-286. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 329 of 595

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Plot 7-930. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 64)

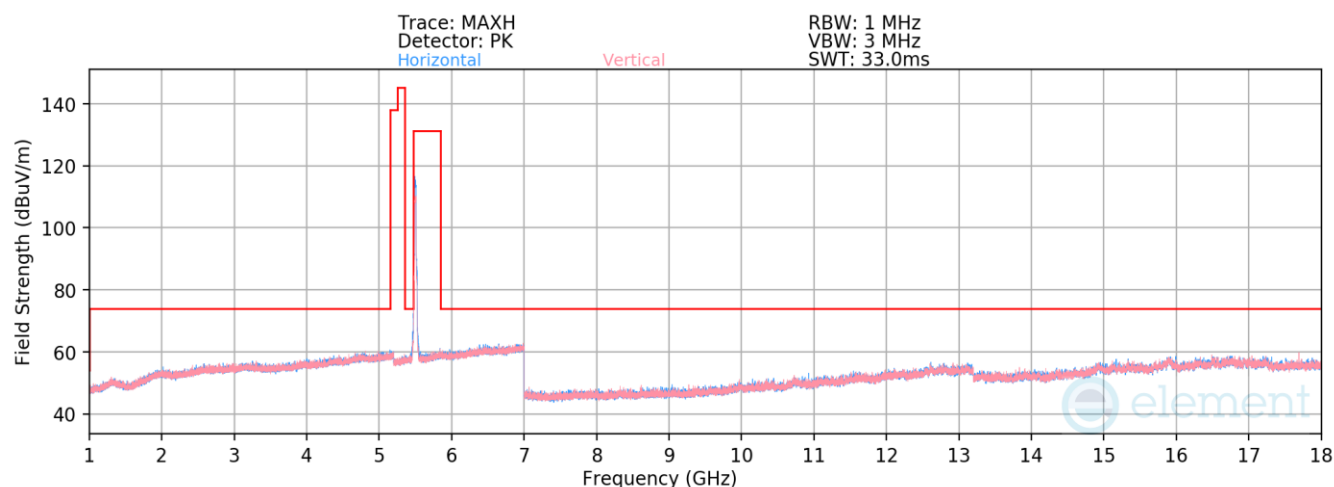
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

	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	-	-	-82.19	15.25	40.05	53.98	-13.93
*	10640.00	Peak	H	-	-	-71.20	15.23	51.02	73.98	-22.96
*	15960.00	Average	H	-	-	-85.06	24.43	46.37	53.98	-7.61
*	15960.00	Peak	H	-	-	-73.52	24.02	57.50	73.98	-16.48

Table 7-287. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 330 of 595	

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Plot 7-931. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 100)

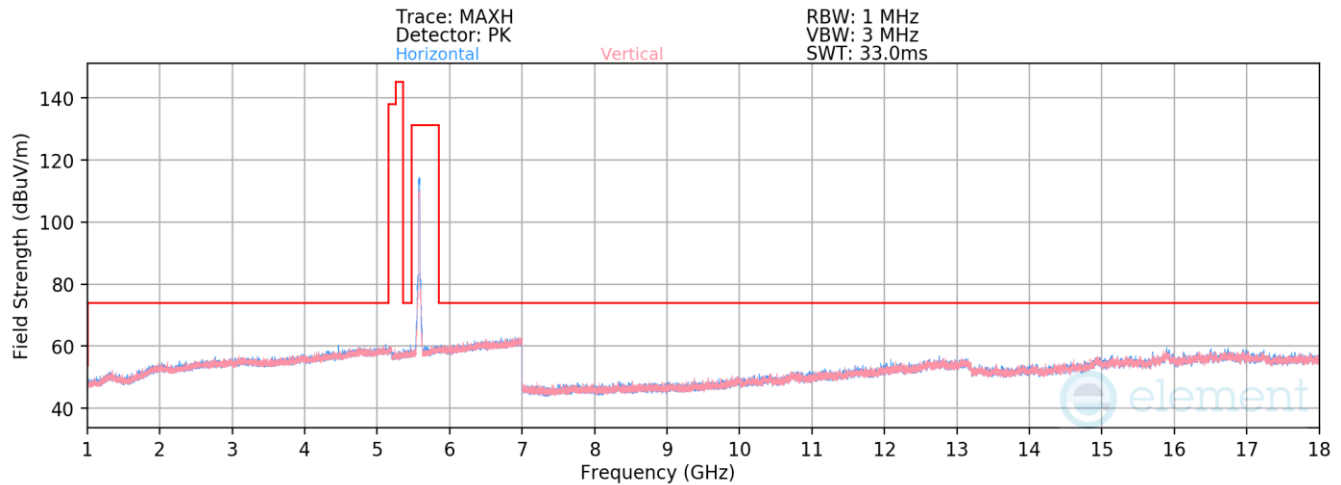
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

	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	V	-	-	-82.36	15.48	40.11	53.98	-13.87
*	11000.00	Peak	V	-	-	-71.54	15.88	51.34	73.98	-22.64
	16500.00	Peak	H	-	-	-72.49	25.16	59.68	68.23	-8.55

Table 7-288. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 331 of 595

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Plot 7-932. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 116)

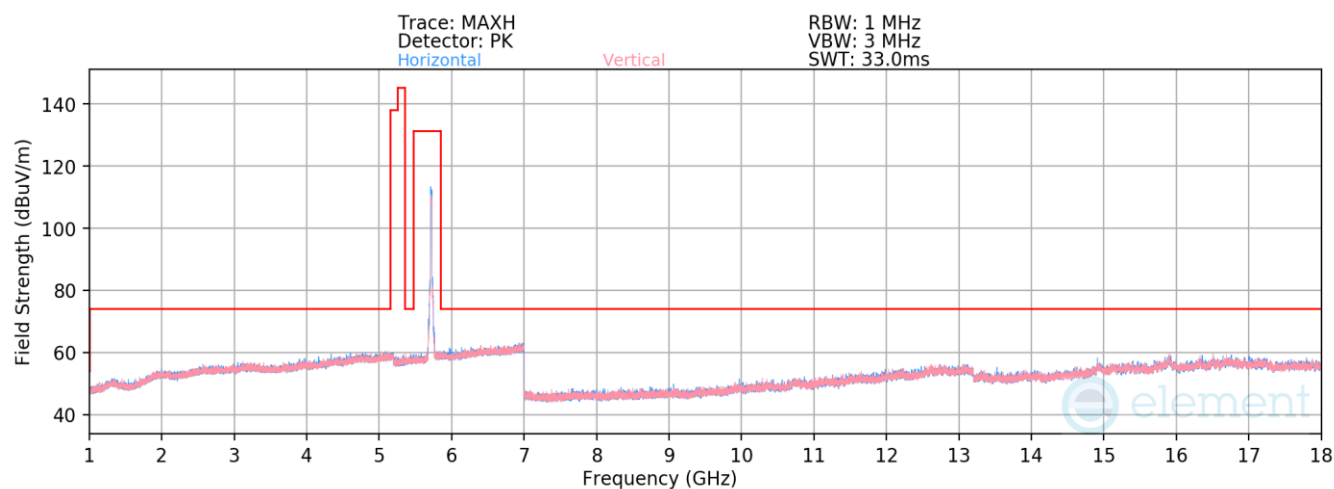
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

	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	V	-	-	-82.74	16.58	40.84	53.98	-13.14
*	11160.00	Peak	V	-	-	-72.35	17.04	51.69	73.98	-22.29
	16740.00	Peak	V	-	-	-73.50	25.50	59.00	68.23	-9.23

Table 7-289. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 332 of 595

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Plot 7-933. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 144)

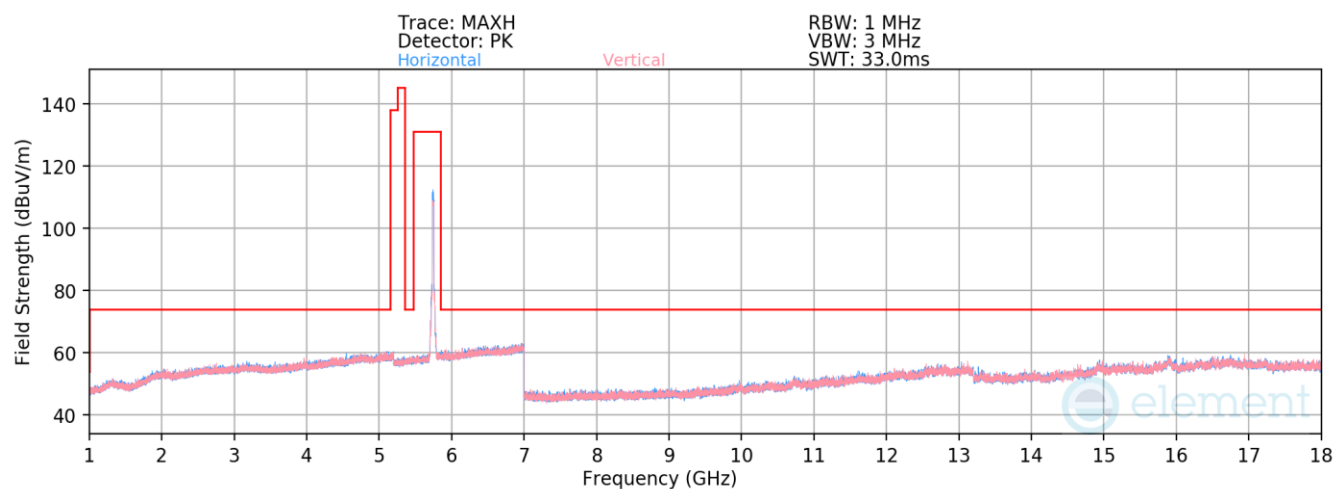
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11440.00	Average	V	-	-	-83.27	17.25	40.97	53.98	-13.01
*	11440.00	Peak	V	-	-	-72.43	17.28	51.85	73.98	-22.13
	17160.00	Peak	H	-	-	-73.47	24.88	58.41	68.23	-9.82

Table 7-290. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 333 of 595

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Plot 7-934. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 149)

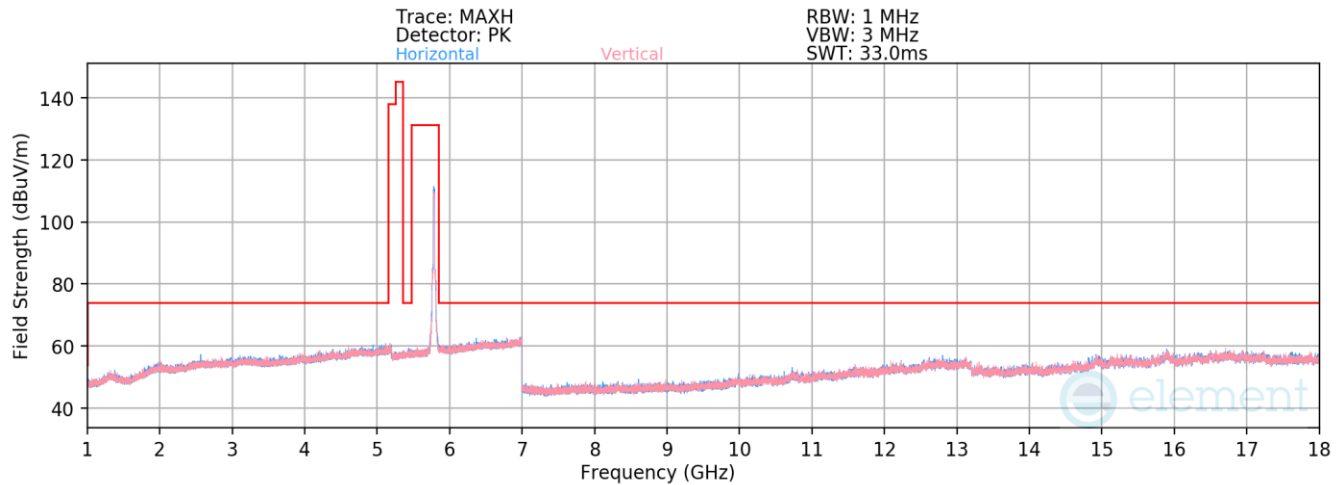
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

	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	-	-	-83.29	17.83	41.54	53.98	-12.44
*	11490.00	Peak	H	-	-	-71.36	16.67	52.31	73.98	-21.67
	17235.00	Peak	H	-	-	-73.66	25.66	59.00	68.23	-9.23

Table 7-291. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 334 of 595

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Plot 7-935. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 157)

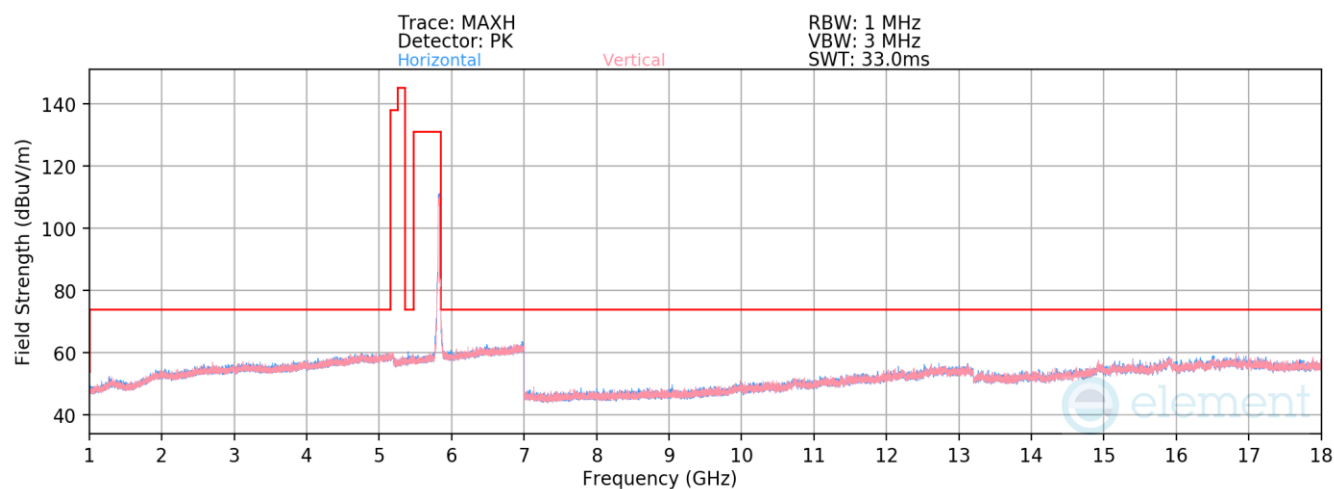
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

	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	-	-	-82.75	16.93	41.18	53.98	-12.80
*	11570.00	Peak	H	-	-	-71.68	16.93	52.25	73.98	-21.73
	17355.00	Peak	H	-	-	-72.33	23.57	58.23	68.23	-10.00

Table 7-292. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 335 of 595

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Plot 7-936. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax(SU) – Ch. 165)

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

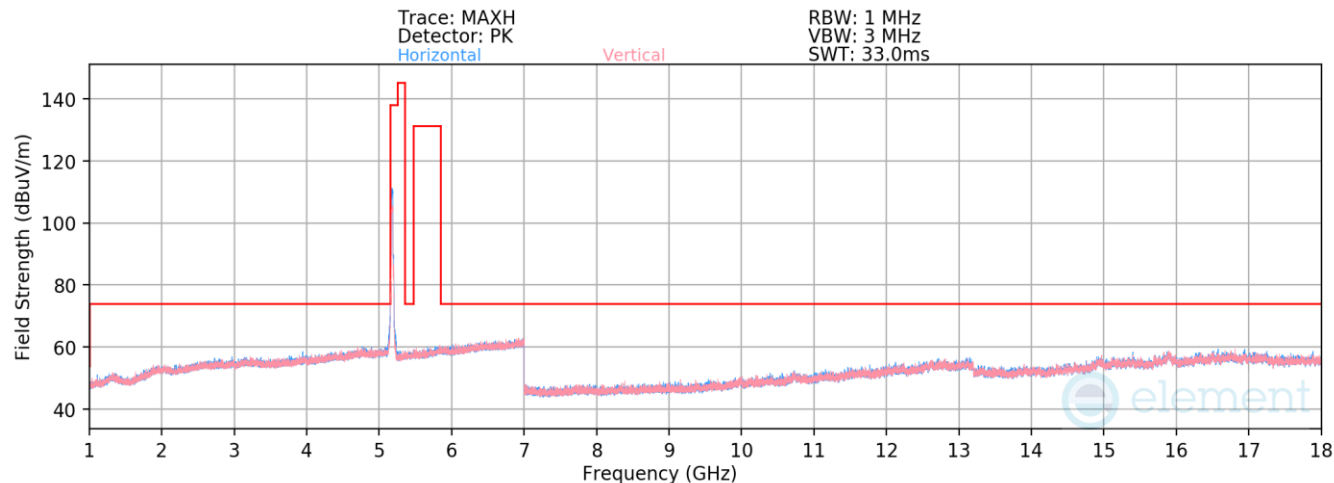
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11650.00	Average	H	-	-	-83.37	17.63	41.26	53.98	-12.72
*	11650.00	Peak	H	-	-	-72.65	17.59	51.94	73.98	-22.04
	17475.00	Peak	H	-	-	-73.79	24.63	57.83	68.23	-10.40

Table 7-293. Radiated Spurious Emission Measurements Antenna 3b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 336 of 595

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7.6.3 Antenna 1b Radiated Spurious Emission




Plot 7-937. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 36)

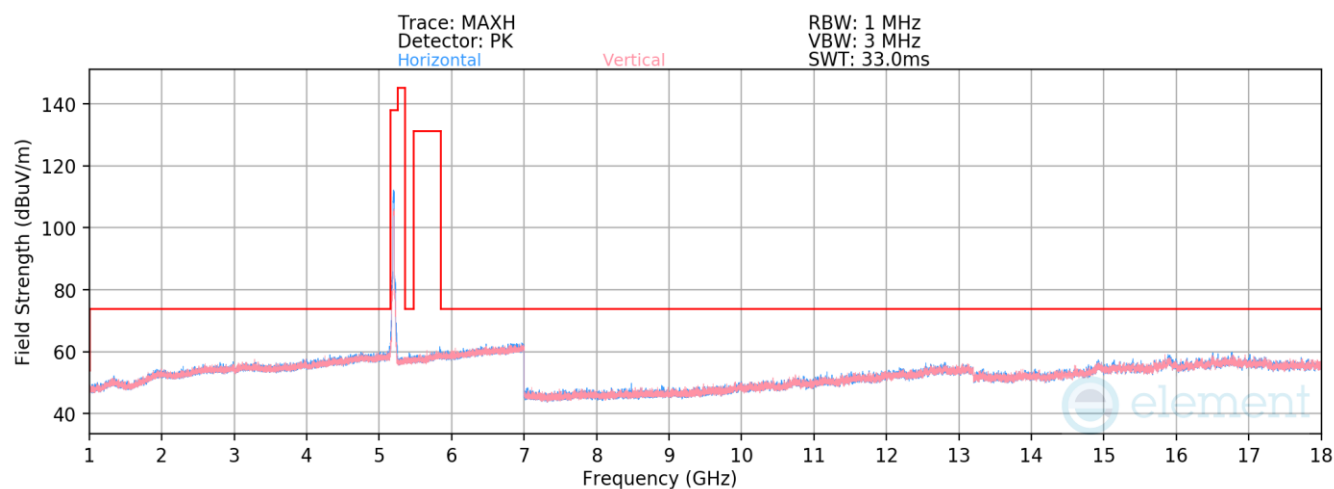
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

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	-	-	-71.91	15.38	50.47	68.23	-17.76
* 15540.00	Average	V	-	-	-84.67	23.25	45.58	53.98	-8.40
* 15540.00	Peak	V	-	-	-72.46	23.50	58.04	73.98	-15.94

Table 7-294. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 337 of 595

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Plot 7-938. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 40)

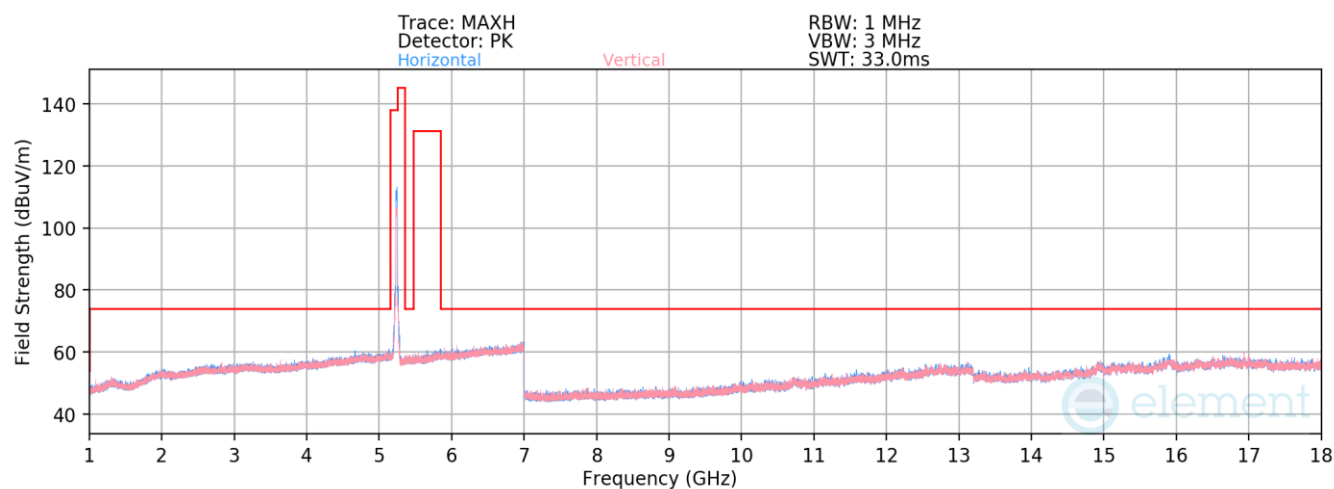
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5200MHz
Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10400.00	Peak	H	-	-	-71.40	15.11	50.70	68.23	-17.53
* 15600.00	Average	V	-	-	-85.07	23.30	45.23	53.98	-8.75
* 15600.00	Peak	V	-	-	-73.62	23.30	56.68	73.98	-17.30

Table 7-295. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 338 of 595

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Plot 7-939. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 48)

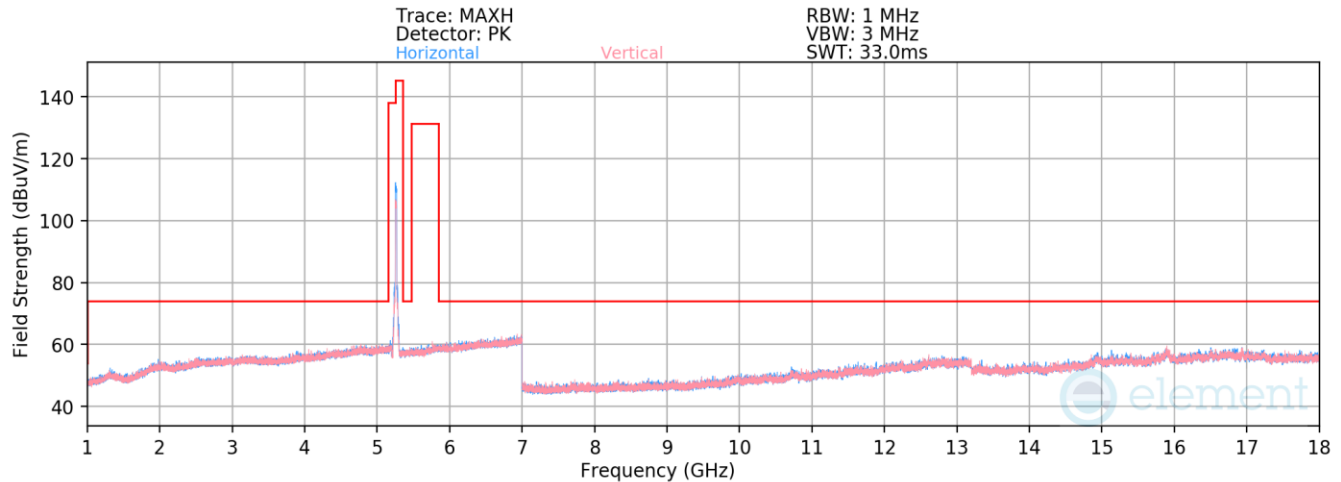
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10480.00	Peak	V	-	-	-71.32	15.20	50.88	68.23	-17.35
* 15720.00	Average	H	-	-	-84.79	23.90	46.10	53.98	-7.88
* 15720.00	Peak	H	-	-	-72.46	22.51	57.05	73.98	-16.93

Table 7-296. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 339 of 595

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Plot 7-940. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 52)

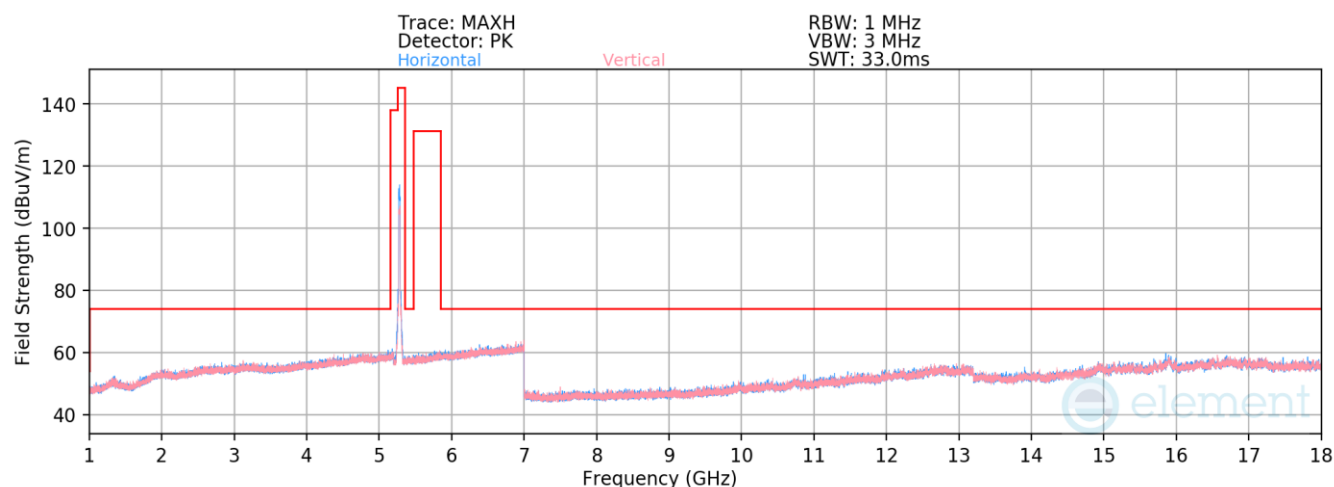
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

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	-	-	-71.21	14.85	50.64	68.23	-17.59
* 15780.00	Average	V	-	-	-84.81	24.23	46.42	53.98	-7.56
* 15780.00	Peak	V	-	-	-72.87	24.23	58.37	73.98	-15.61

Table 7-297. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 340 of 595

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Plot 7-941. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 56)

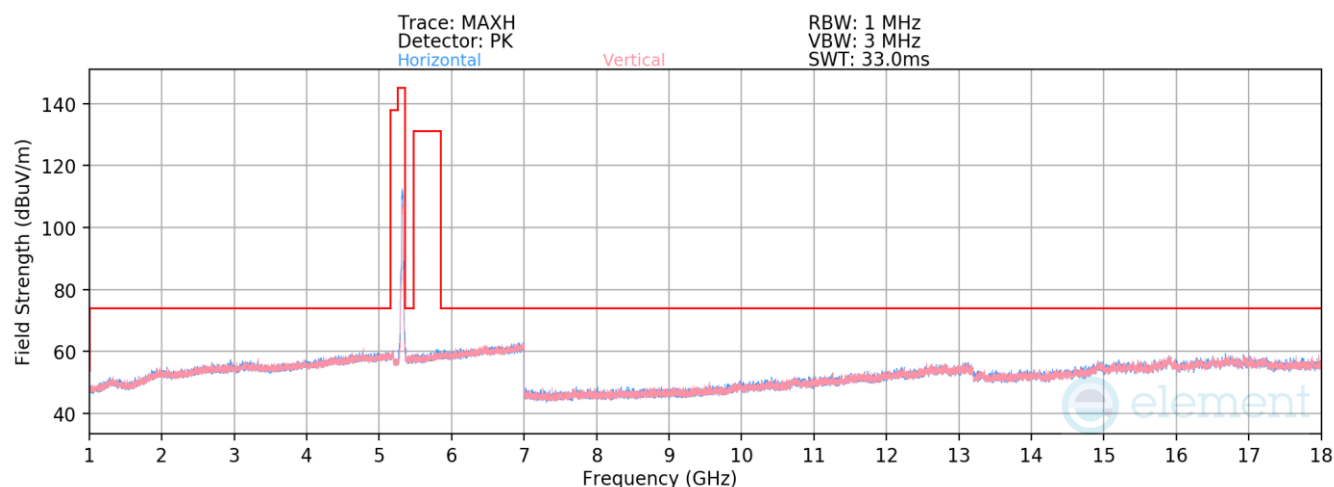
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10560.00	Peak	H	-	-	-71.04	14.80	50.76	68.23	-17.47
* 15840.00	Average	V	-	-	-84.76	24.55	46.79	53.98	-7.19
* 15840.00	Peak	V	-	-	-73.19	23.85	57.66	73.98	-16.32

Table 7-298. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 341 of 595

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Plot 7-942. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 64)

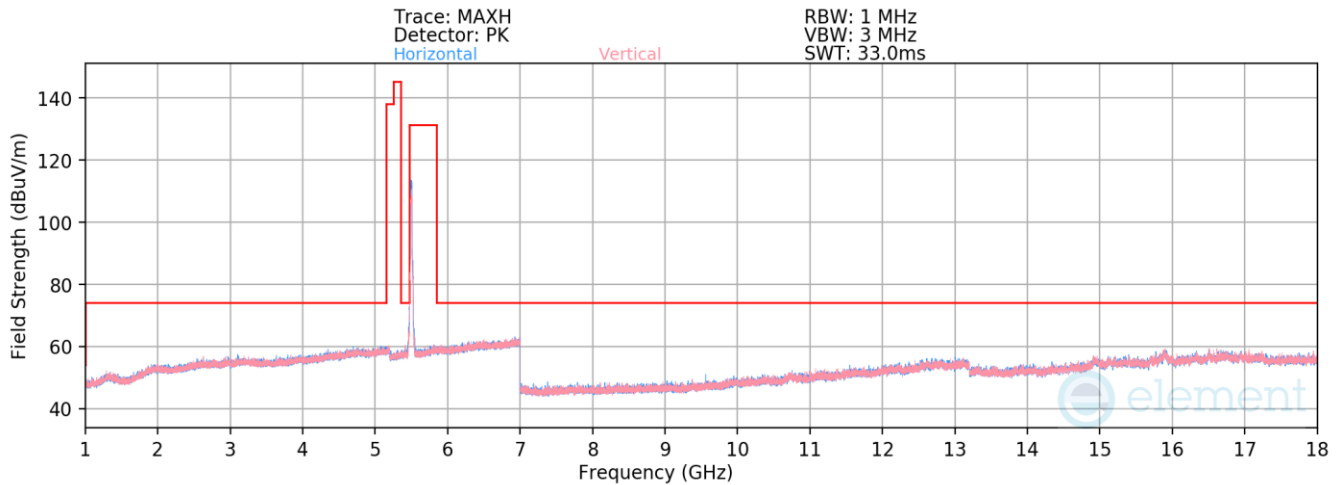
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

	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	V	-	-	-82.45	15.59	40.15	53.98	-13.83
*	10640.00	Peak	V	-	-	-70.29	14.90	51.61	73.98	-22.37
*	15960.00	Average	V	-	-	-84.89	24.12	46.23	53.98	-7.75
*	15960.00	Peak	V	-	-	-73.32	24.12	57.80	73.98	-16.18

Table 7-299. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 342 of 595

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Plot 7-943. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 100)

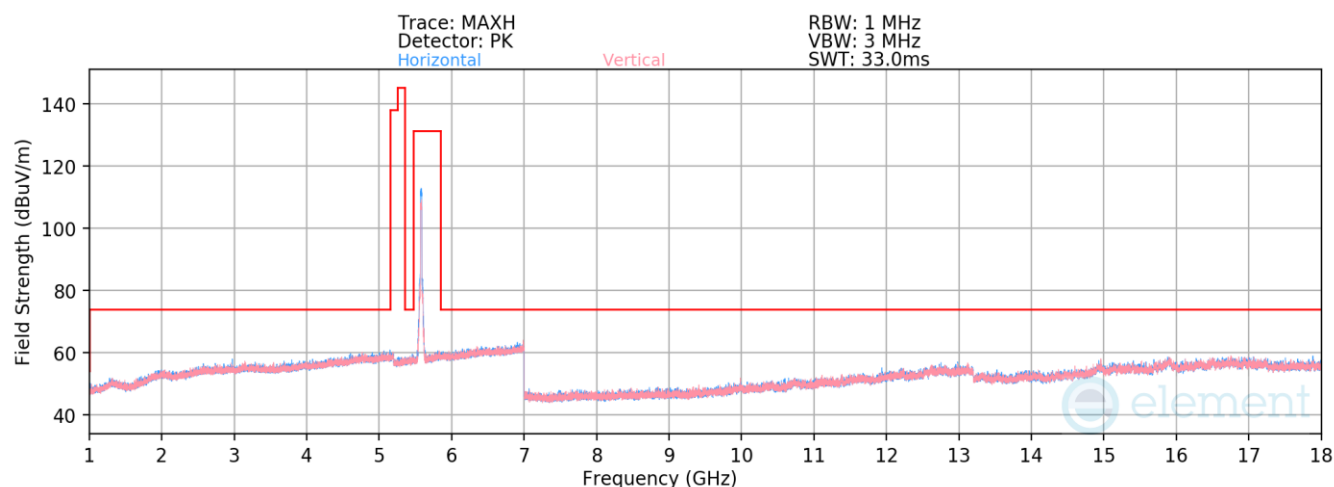
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

	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	V	-	-	-83.59	16.40	39.81	53.98	-14.17
*	11000.00	Peak	V	-	-	-72.07	16.40	51.33	73.98	-22.65
	16500.00	Peak	H	-	-	-74.26	25.87	58.61	68.23	-9.62

Table 7-300. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 343 of 595

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Plot 7-944. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 116)

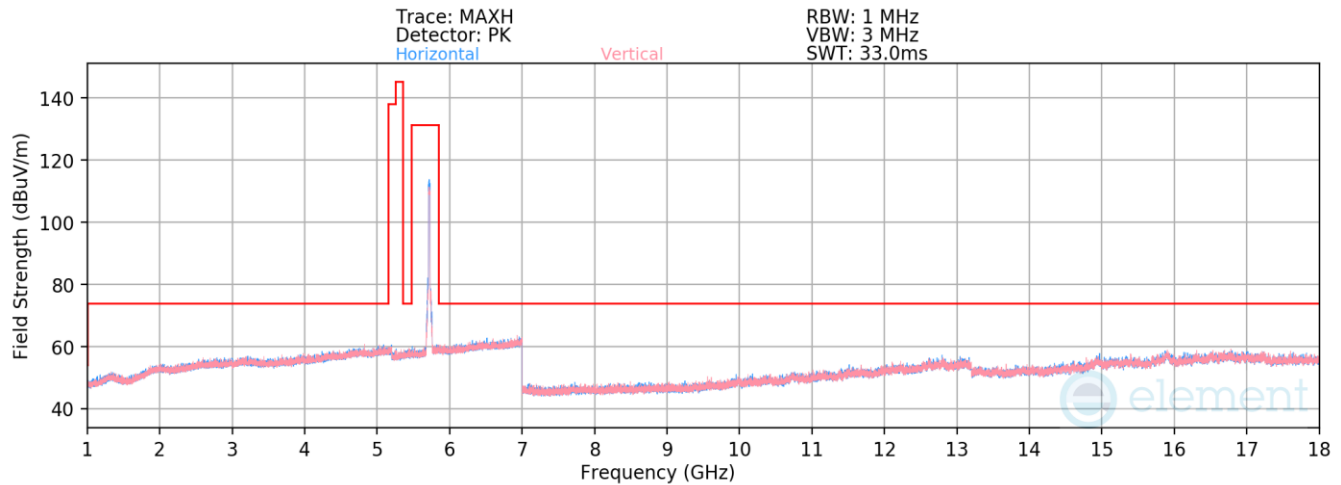
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11160.00	Average	H	-	-	-83.19	17.04	40.86	53.98	-13.12
*	11160.00	Peak	H	-	-	-71.72	17.04	52.32	73.98	-21.66
	16740.00	Peak	H	-	-	-73.44	24.90	58.46	68.23	-9.77

Table 7-301. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 344 of 595

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Plot 7-945. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 144)

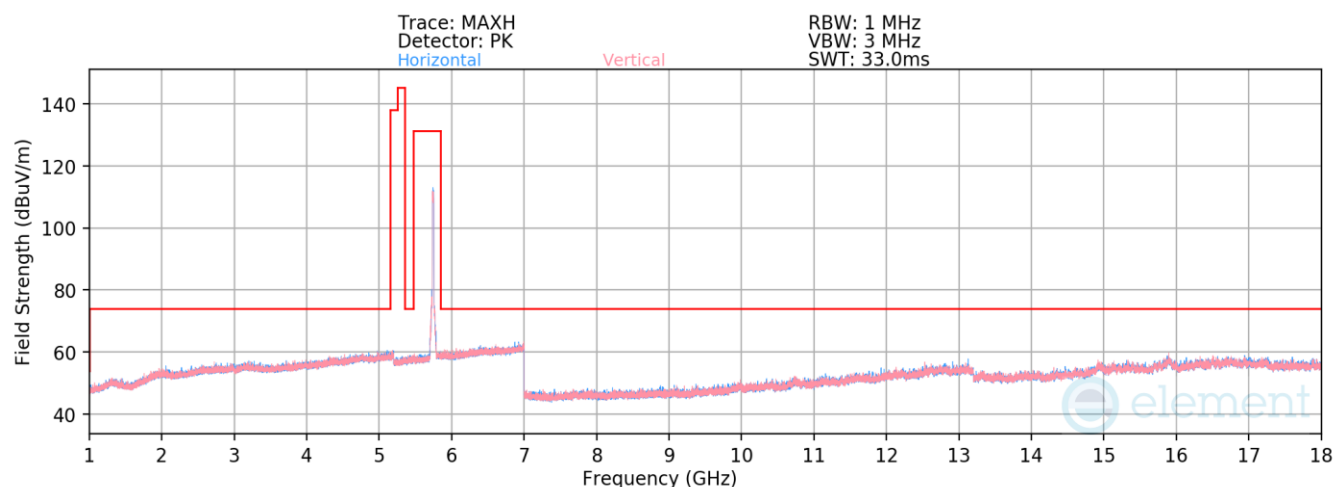
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11440.00	Average	V	-	-	-83.10	17.28	41.18	53.98	-12.80
*	11440.00	Peak	V	-	-	-71.62	17.28	52.66	73.98	-21.32
	17160.00	Peak	V	-	-	-73.48	24.88	58.40	68.23	-9.83

Table 7-302. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 345 of 595

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Plot 7-946. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 149)

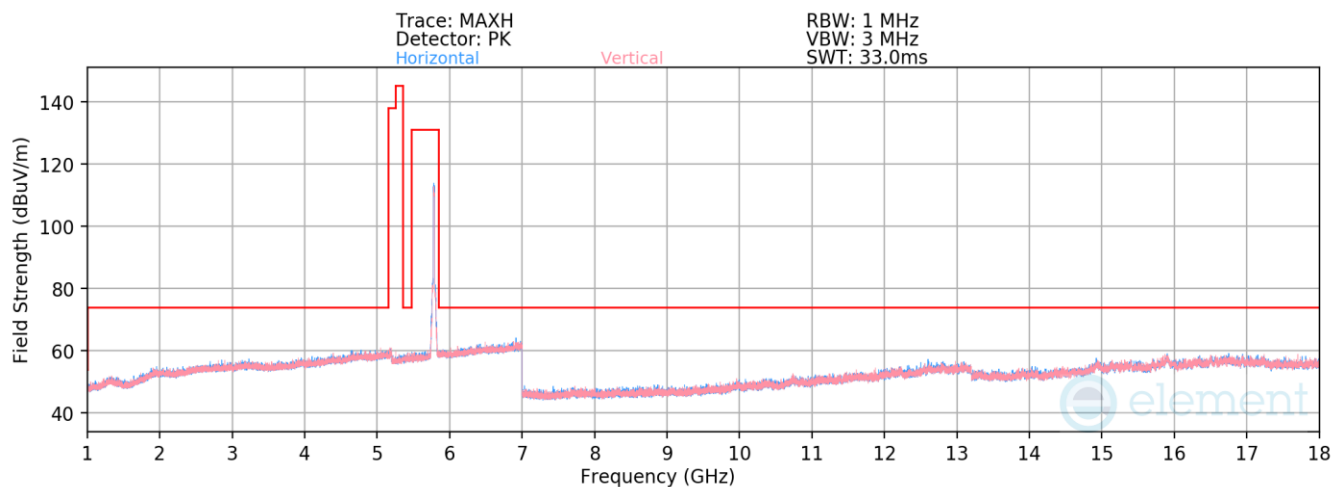
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11490.00	Average	H	-	-	-83.50	17.83	41.33	53.98	-12.65
*	11490.00	Peak	H	-	-	-72.20	17.25	52.04	73.98	-21.94
	17235.00	Peak	V	-	-	-73.82	25.66	58.84	68.23	-9.39

Table 7-303. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 346 of 595

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Plot 7-947. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 157)

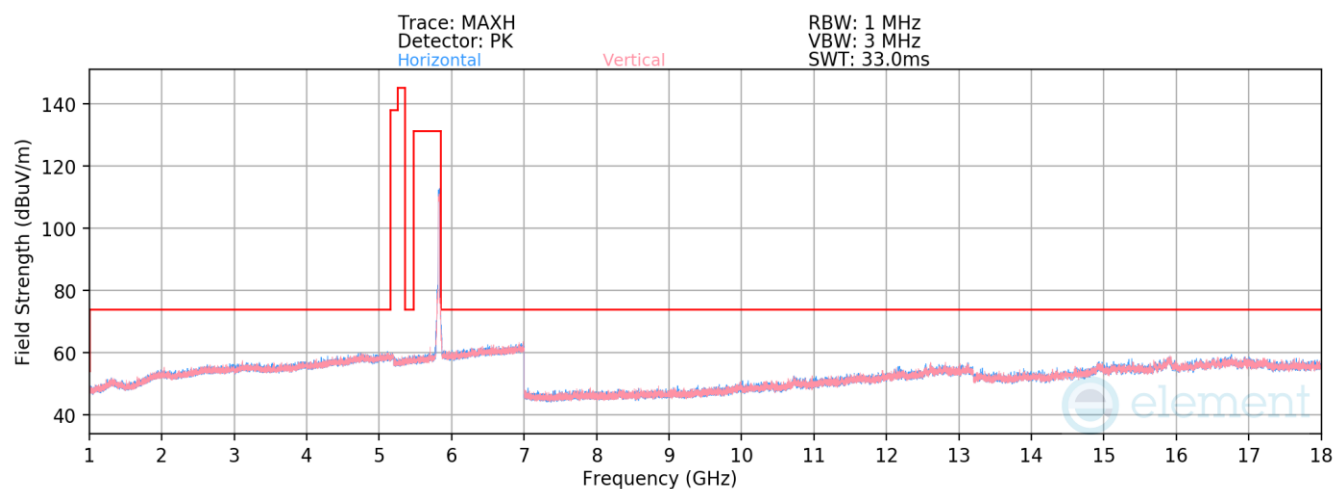
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

	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	-	-	-83.15	16.93	40.78	53.98	-13.20
*	11570.00	Peak	H	-	-	-71.61	17.13	52.52	73.98	-21.46
	17355.00	Peak	V	-	-	-73.85	24.61	57.77	68.23	-10.46

Table 7-304. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 347 of 595

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Plot 7-948. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 165)

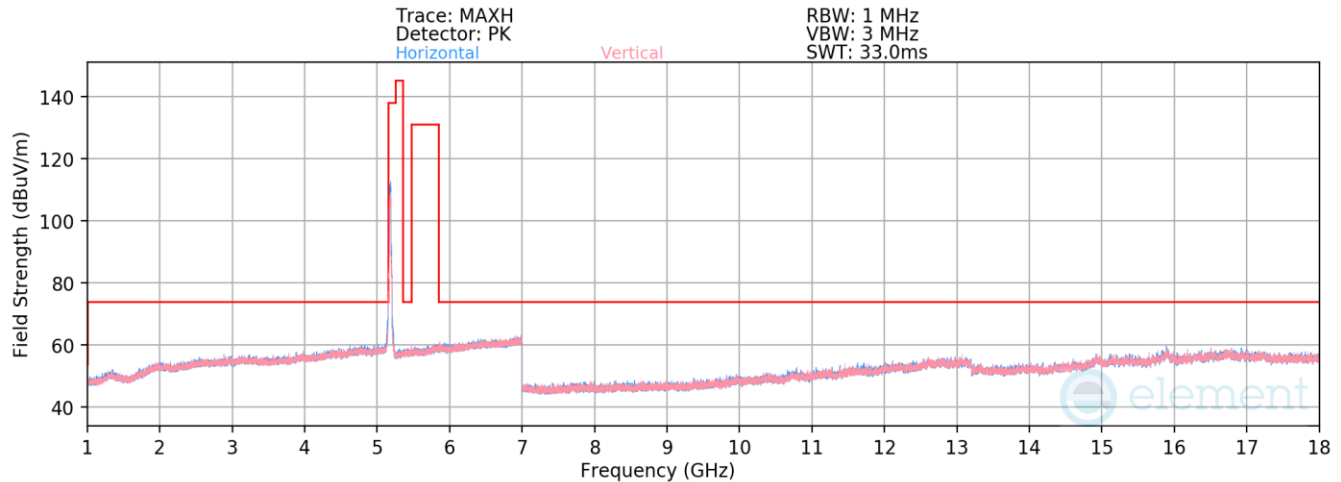
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

	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	-	-	-83.47	17.63	41.15	53.98	-12.83
*	11650.00	Peak	H	-	-	-73.03	17.63	51.60	73.98	-22.38
	17475.00	Peak	H	-	-	-73.59	24.56	57.97	68.23	-10.26

Table 7-305. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 348 of 595

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Plot 7-949. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 36)

Mode: 802.11ax(SU)

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5180MHz

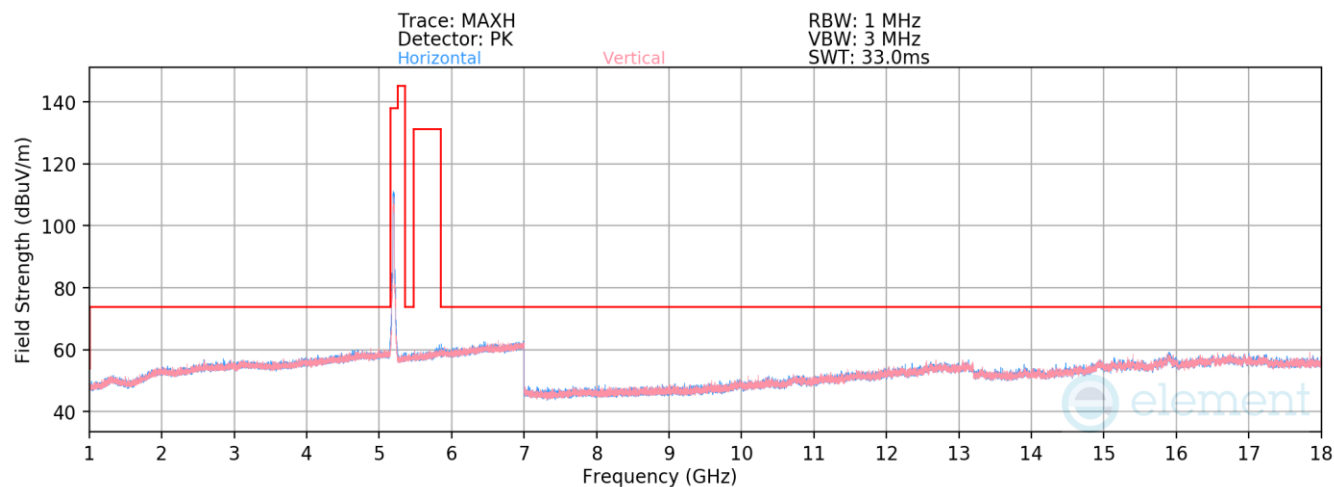
Channel: 36

	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	-	-	-70.81	15.25	51.44	68.23	-16.79
*	15540.00	Average	H	-	-	-84.62	23.20	45.59	53.98	-8.39
*	15540.00	Peak	H	-	-	-73.75	23.25	56.50	73.98	-17.48

Table 7-306. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 349 of 595

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Plot 7-950. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 40)

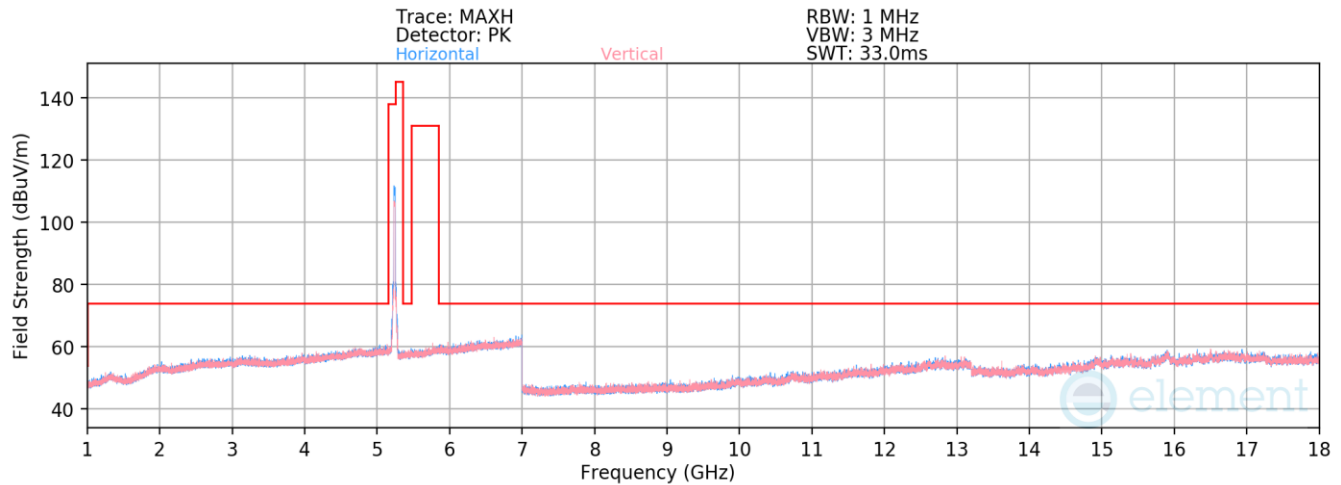
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5200MHz
Channel: 40

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	V	-	-	-71.69	15.25	50.56	68.23	-17.67
* 15600.00	Average	V	-	-	-84.95	23.30	45.35	53.98	-8.63
* 15600.00	Peak	V	-	-	-73.86	23.30	56.44	73.98	-17.54

Table 7-307. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 350 of 595

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Plot 7-951. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 48)

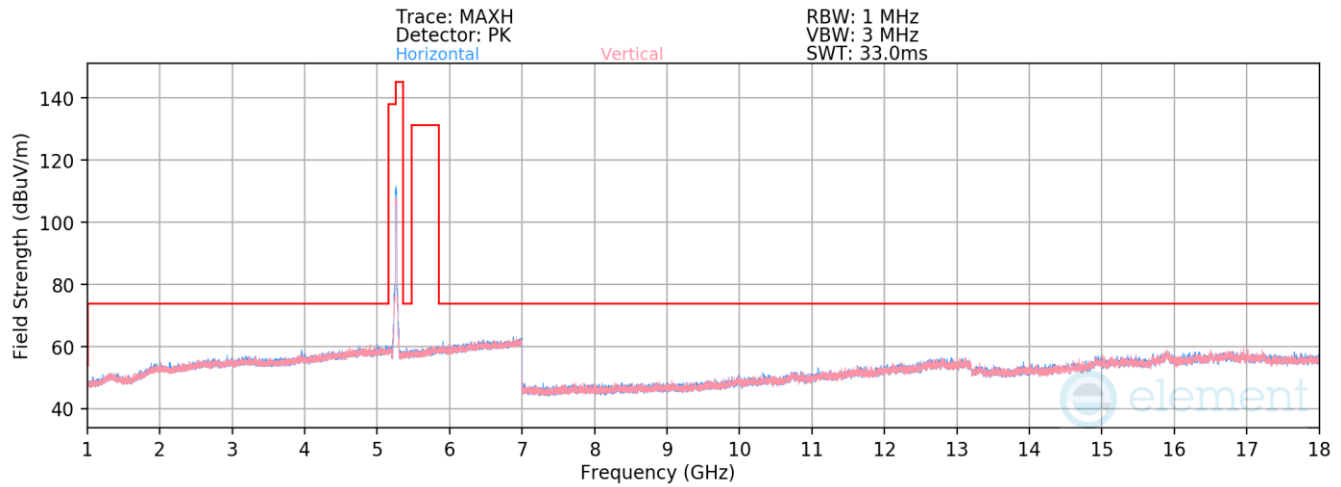
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

	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	-	-	-71.23	14.94	50.71	68.23	-17.52
*	15720.00	Average	H	-	-	-84.40	23.62	46.23	53.98	-7.75
*	15720.00	Peak	H	-	-	-73.26	23.62	57.36	73.98	-16.62

Table 7-308. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 351 of 595

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Plot 7-952. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 52)

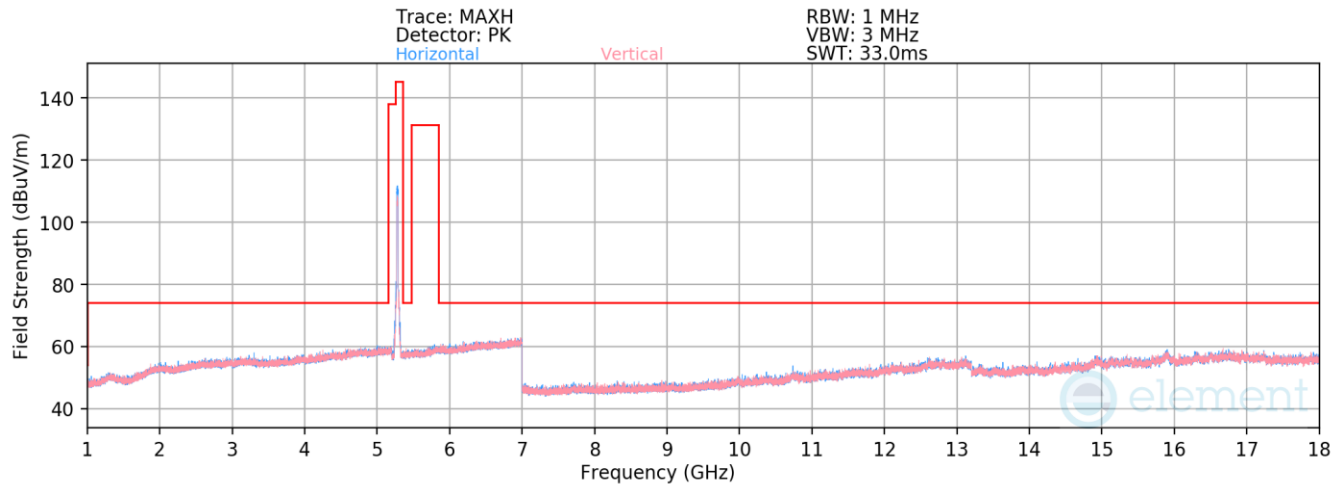
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

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	V	109	0	-71.94	15.20	50.26	68.23	-17.97
* 15780.00	Average	V	109	0	-84.07	23.62	46.55	53.98	-7.43
* 15780.00	Peak	V	109	0	-73.26	24.23	57.97	73.98	-16.01

Table 7-309. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 352 of 595

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Plot 7-953. Radiated Spurious Emissions above 1GHz Antenna 1b (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	V	-	-	-71.50	14.75	50.25	68.23	-17.98
* 15840.00	Average	H	-	-	-84.85	24.55	46.70	53.98	-7.28
* 15840.00	Peak	H	-	-	-73.25	24.55	58.31	73.98	-15.67

Table 7-310. Radiated Spurious Emission Measurements Antenna 1b

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 353 of 595

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