

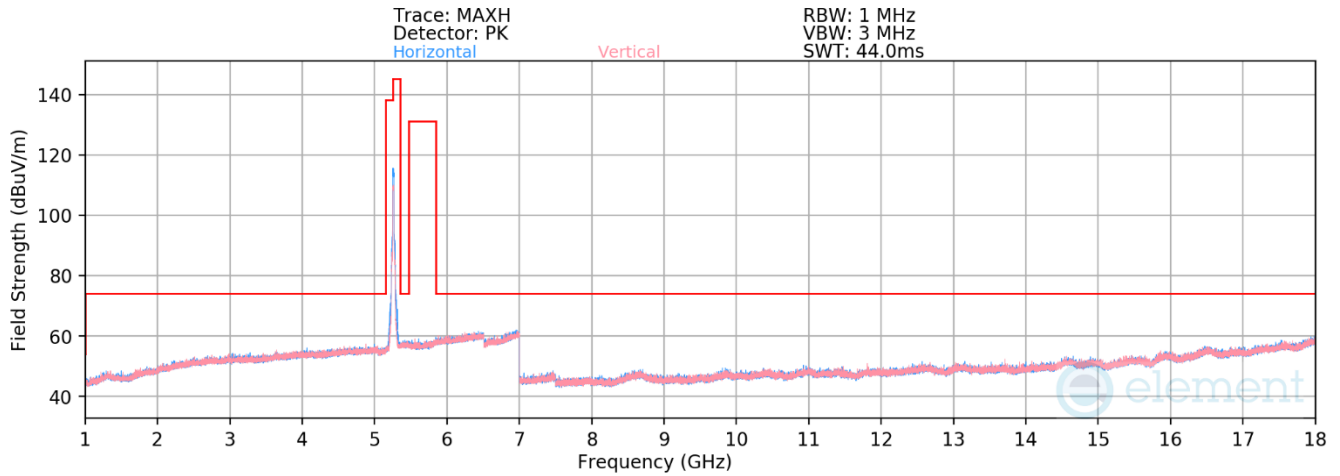
**Plot 7-757. RSE above 1GHz CDD Primary (11ax – Ch.48 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 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	H	-	-	-68.46	11.30	49.84	68.20	-18.36
* 15720.00	Average	H	-	-	-82.32	16.73	41.41	53.98	-12.57
* 15720.00	Peak	H	-	-	-70.81	16.73	52.92	73.98	-21.06

**Table 7-289. Radiated Measurements CDD Primary (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 333 of 459



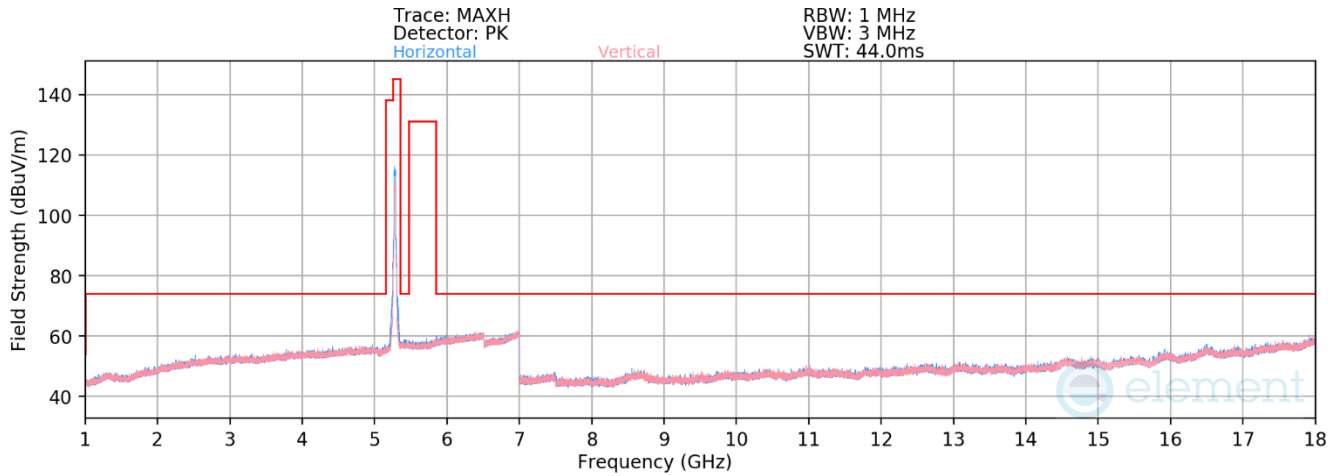
**Plot 7-758. RSE above 1GHz CDD Primary (11ax – Ch.52 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

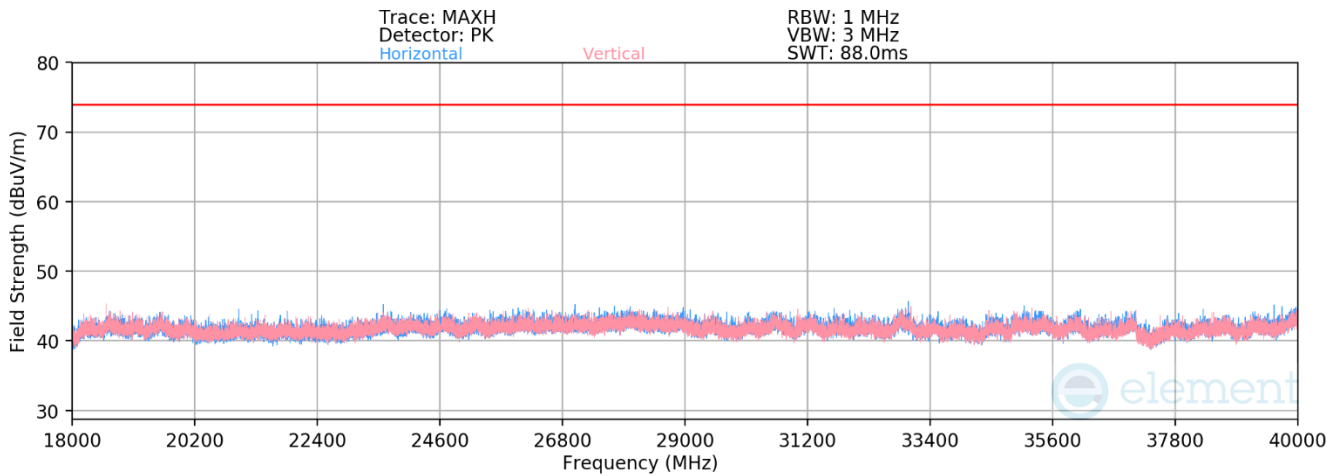
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	H	-	-	-69.69	11.15	48.46	68.20	-19.74
* 15780.00	Average	H	-	-	-81.57	17.32	42.75	53.98	-11.23
* 15780.00	Peak	H	-	-	-70.08	17.32	54.24	73.98	-19.74

**Table 7-290. Radiated Measurements CDD Primary (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 334 of 459



**Plot 7-759. RSE above 1GHz CDD Primary (11ax – Ch.56 – RU242)**



**Plot 7-760. RSE 18GHz – 40 GHz CDD Primary (11ax Ch.56 — RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 335 of 459



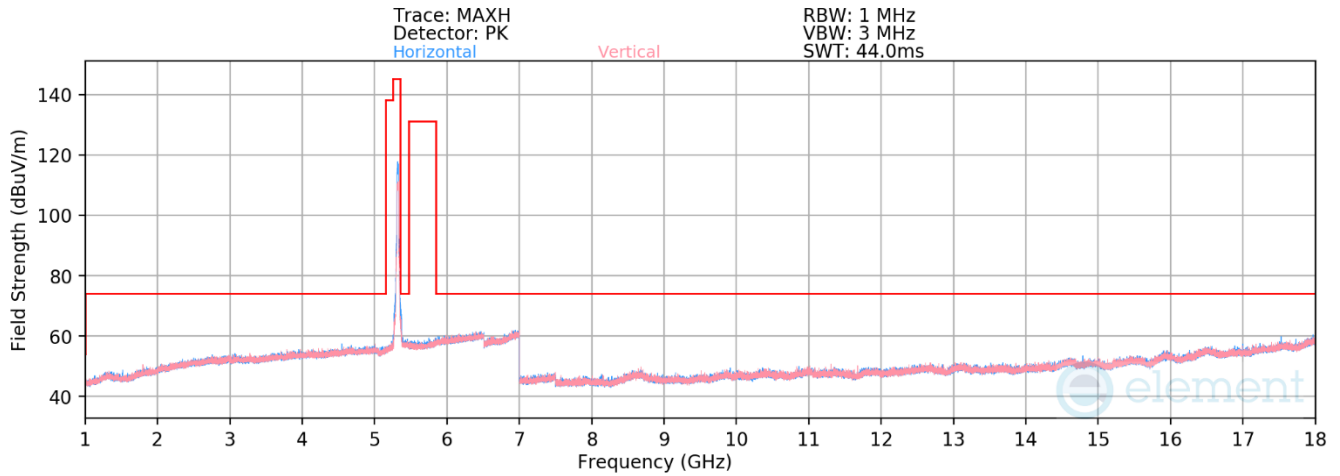
Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

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	-	-	-69.09	11.01	48.92	68.20	-19.28
* 15840.00	Average	H	-	-	-81.51	17.73	43.22	53.98	-10.76
* 15840.00	Peak	H	-	-	-69.76	17.73	54.97	73.98	-19.01

**Table 7-291. Radiated Measurements CDD Primary (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device		Page 336 of 459

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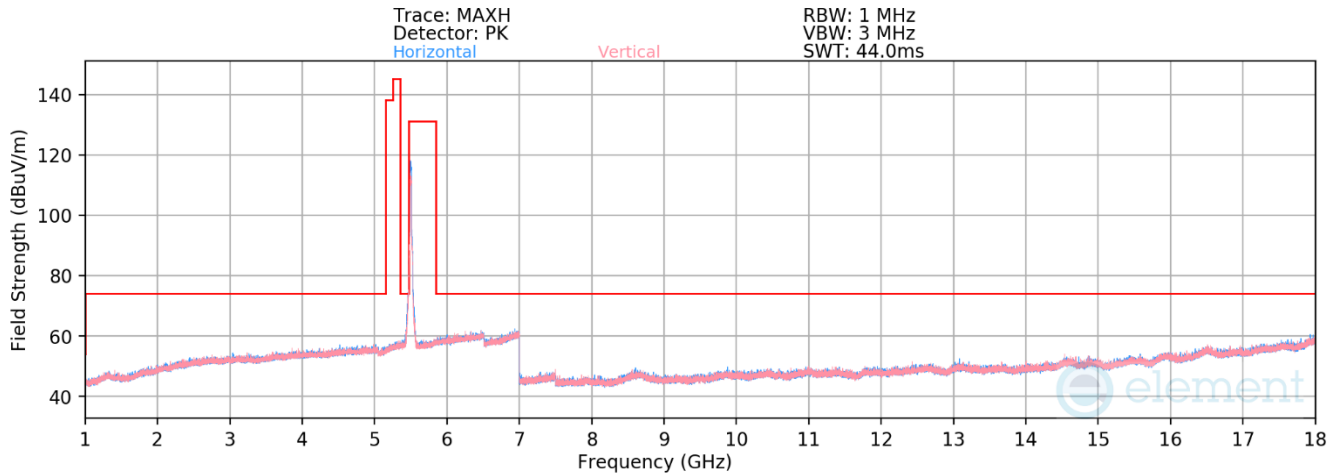
**Plot 7-761. RSE above 1GHz CDD Primary (11ax – Ch.64 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 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	-	-	-80.84	10.87	37.03	53.98	-16.95
* 10640.00	Peak	H	-	-	-69.12	10.87	48.75	73.98	-25.23
* 15960.00	Average	H	-	-	-81.51	17.92	43.41	53.98	-10.57
* 15960.00	Peak	H	-	-	-69.55	17.92	55.37	73.98	-18.61

**Table 7-292. Radiated Measurements CDD Primary (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 337 of 459



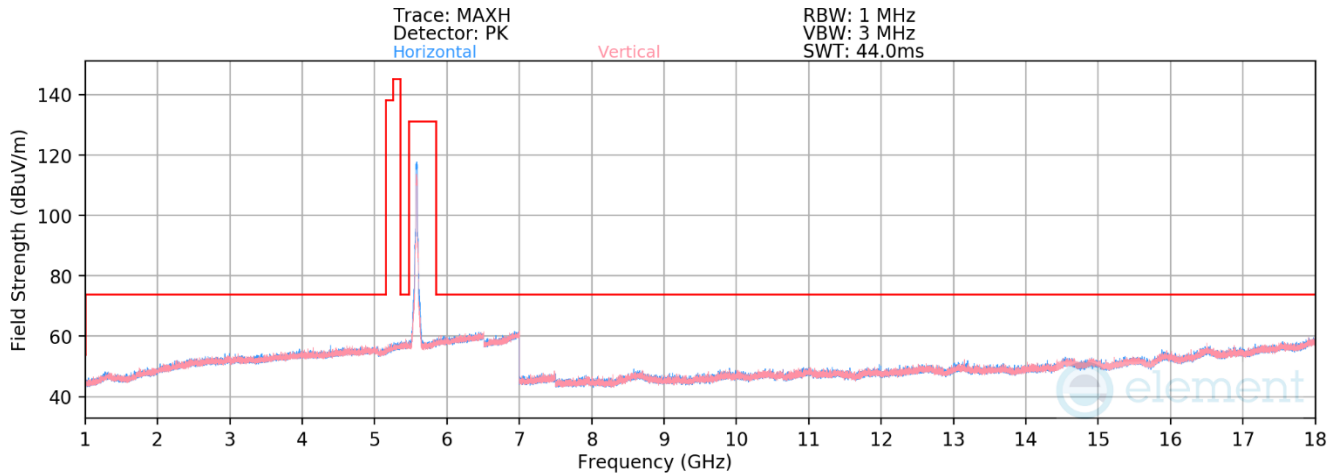
**Plot 7-762. RSE above 1GHz CDD Primary (11ax – Ch.100 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

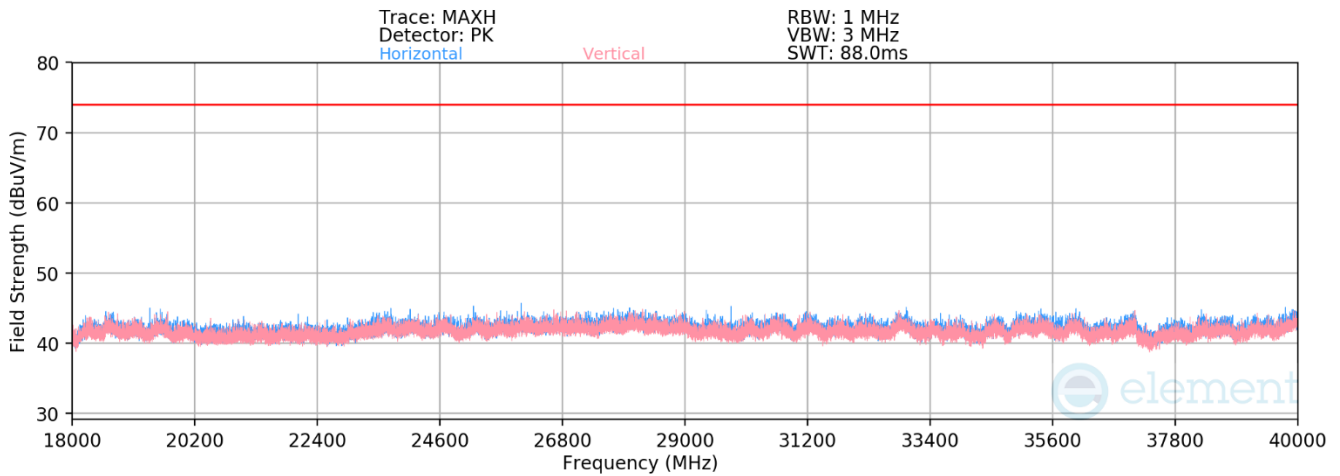
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	H	-	-	-81.01	12.10	38.09	53.98	-15.89
* 11000.00	Peak	H	-	-	-69.71	12.10	49.39	73.98	-24.59
16500.00	Peak	H	-	-	-70.56	19.60	56.04	68.20	-12.16

**Table 7-293. Radiated Measurements CDD Primary (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 338 of 459



**Plot 7-763. RSE above 1GHz CDD Primary (11ax – Ch.116 – RU242)**



**Plot 7-764. RSE 18GHz – 40 GHz CDD Primary (11ax Ch.116 — RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 339 of 459



Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

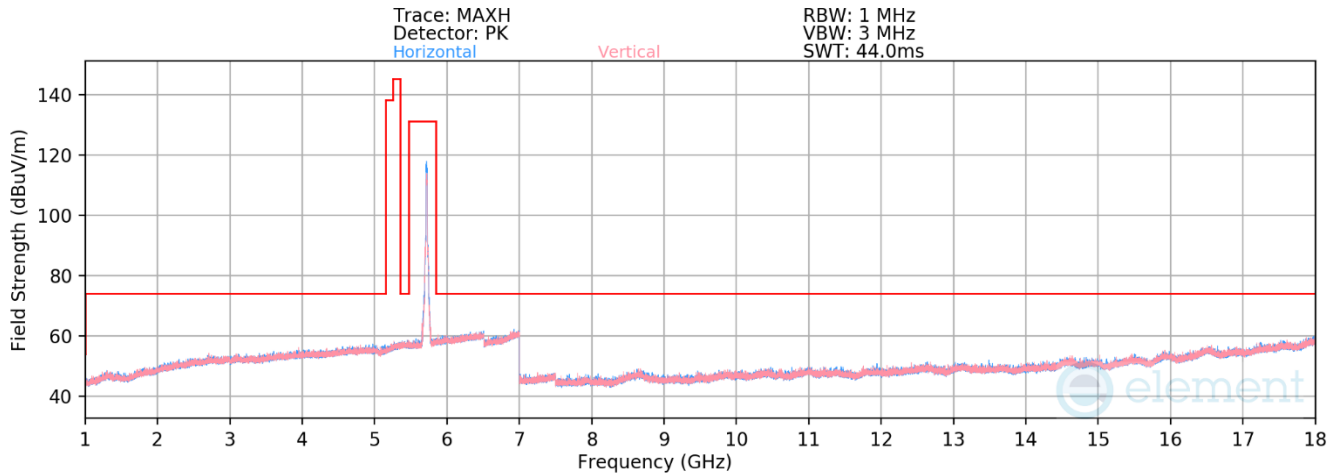
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11160.00	Average	H	-	-	-80.61	11.29	37.68	53.98	-16.30
* 11160.00	Peak	H	-	-	-69.04	11.29	49.25	73.98	-24.73
16740.00	Peak	H	-	-	-70.47	19.67	56.20	68.20	-12.00

**Table 7-294. Radiated Measurements CDD Primary (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device		Page 340 of 459

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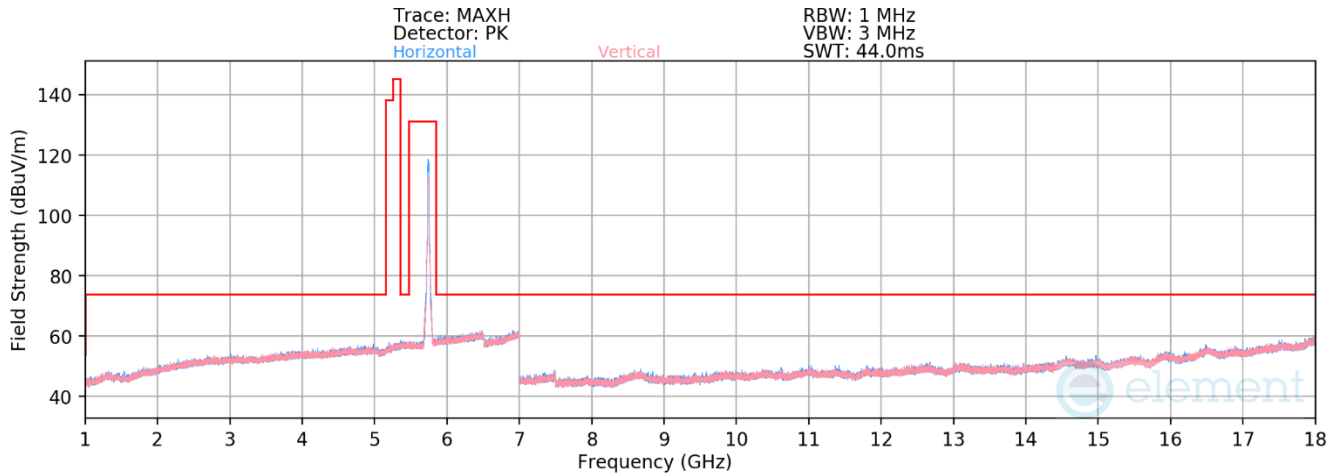
**Plot 7-765. RSE above 1GHz CDD Primary (11ax – Ch.140 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5700MHz  
 Channel: 140

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11400.00	Average	H	-	-	-80.58	12.05	38.47	53.98	-15.51
* 11400.00	Peak	H	-	-	-69.40	12.05	49.65	73.98	-24.33
17100.00	Peak	H	-	-	-71.06	20.91	56.85	68.20	-11.35

**Table 7-295. Radiated Measurements CDD Primary (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 341 of 459



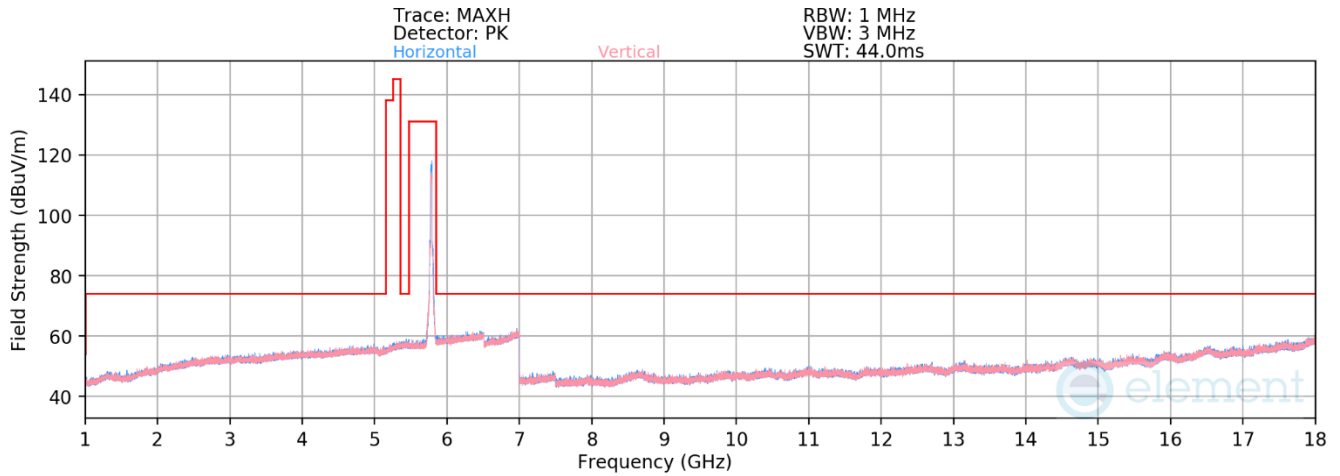
**Plot 7-766. RSE above 1GHz CDD Primary (11ax – Ch.149 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

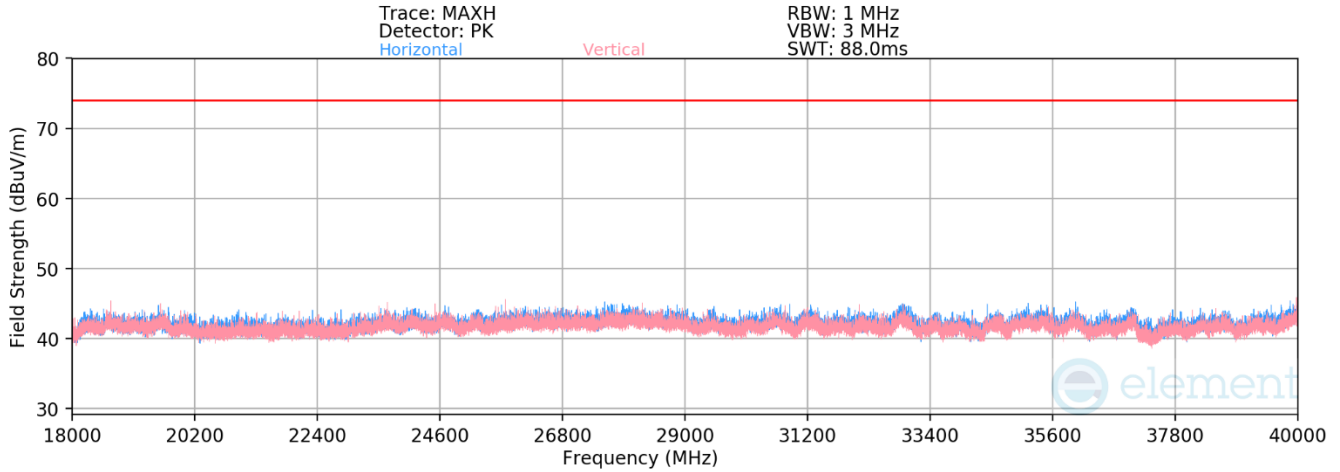
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-80.98	11.97	37.99	53.98	-15.99
* 11490.00	Peak	H	-	-	-69.58	11.97	49.39	73.98	-24.59
17235.00	Peak	H	-	-	-70.19	20.94	57.75	68.20	-10.45

**Table 7-296. Radiated Measurements CDD Primary (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 342 of 459



**Plot 7-767. RSE above 1GHz CDD Primary (11ax – Ch.157 – RU242)**



**Plot 7-768. RSE 18GHz – 40 GHz CDD Primary (11ax Ch.157 — RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 343 of 459



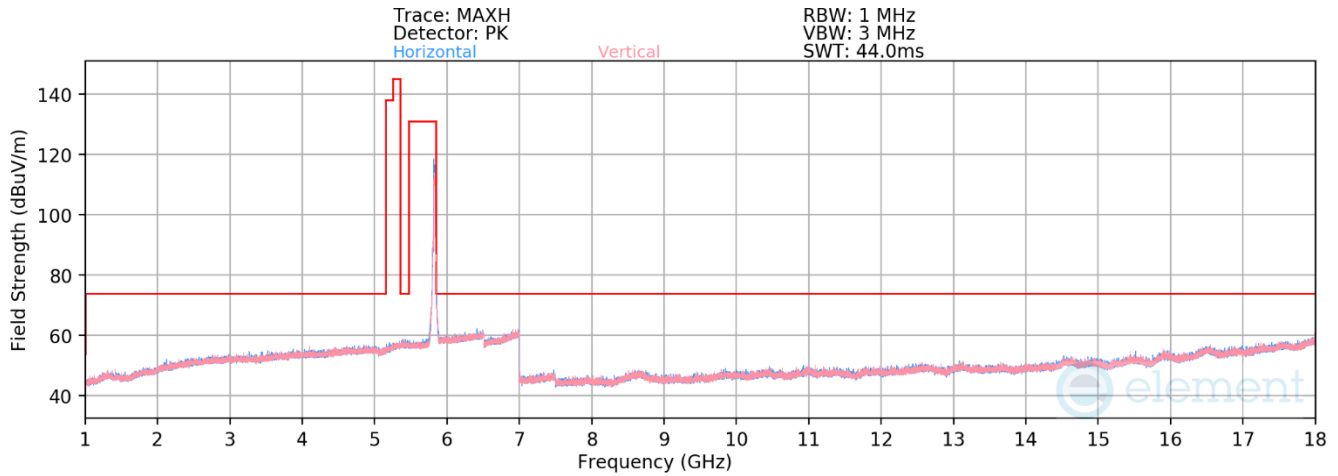
Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

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	-	-	-80.94	12.07	38.13	53.98	-15.85
* 11570.00	Peak	H	-	-	-68.63	12.07	50.44	73.98	-23.54
17355.00	Peak	H	-	-	-71.38	21.01	56.63	68.20	-11.57

**Table 7-297. Radiated Measurements CDD Primary (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 344 of 459

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**Plot 7-769. RSE above 1GHz CDD Primary (11ax – Ch.165 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

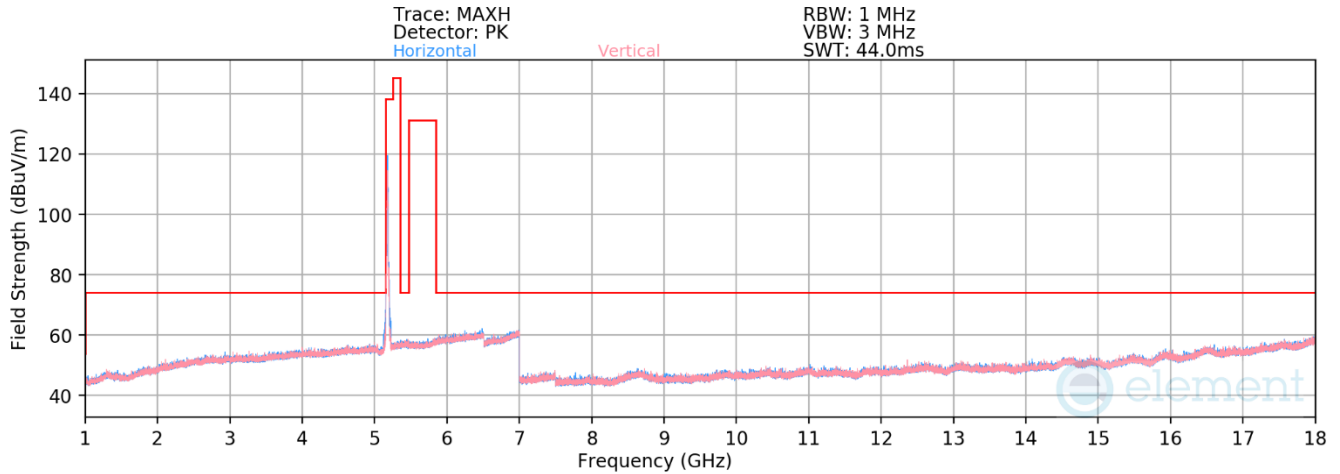
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11650.00	Average	H	-	-	-81.23	11.97	37.74	53.98	-16.24
* 11650.00	Peak	H	-	-	-69.71	11.97	49.26	73.98	-24.72
17475.00	Peak	H	-	-	-70.32	21.83	58.51	68.20	-9.69

**Table 7-298. Radiated Measurements CDD Primary (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 345 of 459

## 7.6.5 CDD Diversity Radiated Spurious Emission

### RU26/RU52



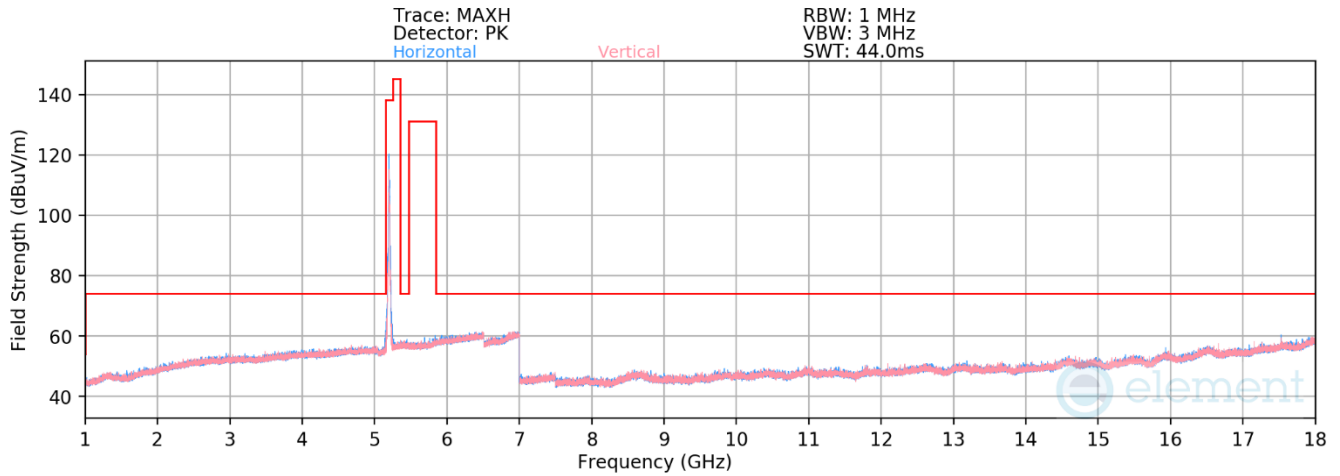
Plot 7-770. RSE above 1GHz CDD Diversity (11ax – Ch.36 – RU26)

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5180MHz  
 Channel: 36

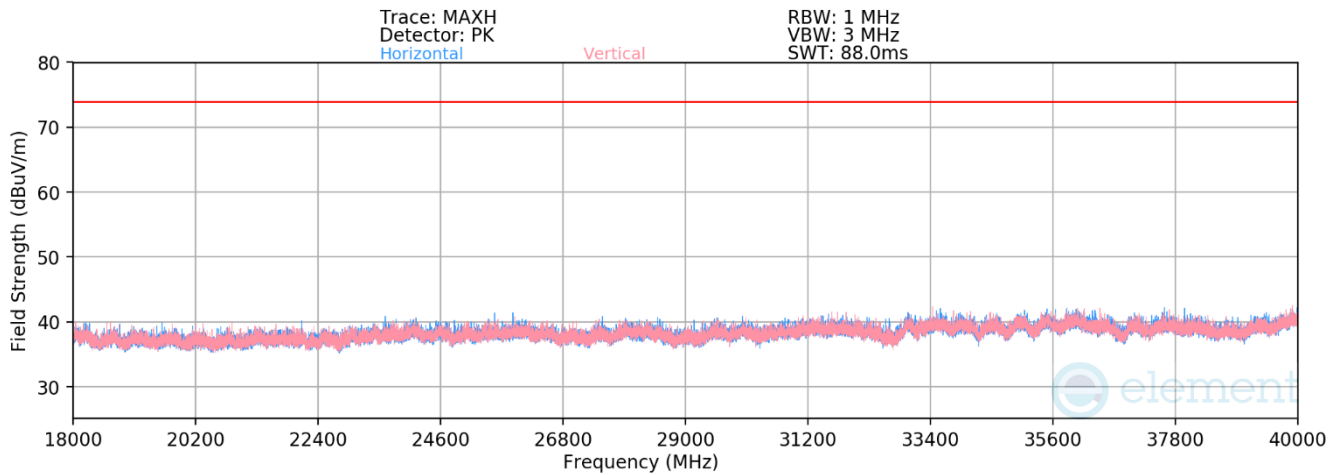
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10360.00	Peak	H	-	-	-68.71	11.14	49.43	68.20	-18.77
* 15540.00	Average	H	-	-	-81.73	17.36	42.63	53.98	-11.35
* 15540.00	Peak	H	-	-	-69.86	17.36	54.50	73.98	-19.48

Table 7-299. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device		Page 346 of 459



**Plot 7-771. RSE above 1GHz CDD Diversity (11ax – Ch.40 – RU26)**



**Plot 7-772. RSE 18 GHz - 40GHz CDD Diversity (11ax Ch.40 — RU26)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 347 of 459

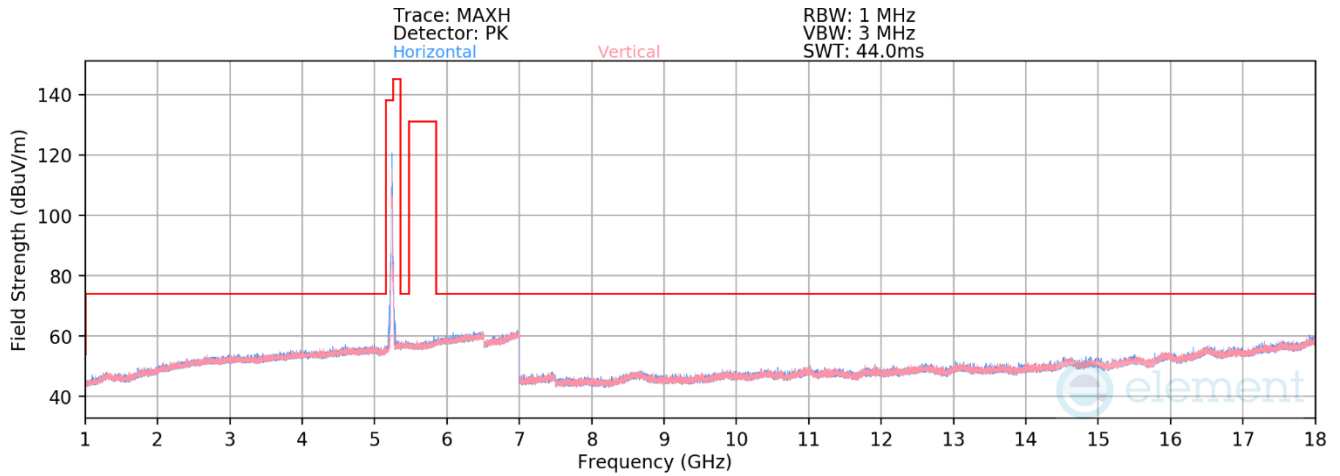
Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

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	-	-	-68.82	11.20	49.38	68.20	-18.82
* 15600.00	Average	H	-	-	-81.73	17.11	42.38	53.98	-11.60
* 15600.00	Peak	H	-	-	-70.41	17.11	53.70	73.98	-20.28

**Table 7-300. Radiated Measurements CDD Diversity (RU26)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 348 of 459





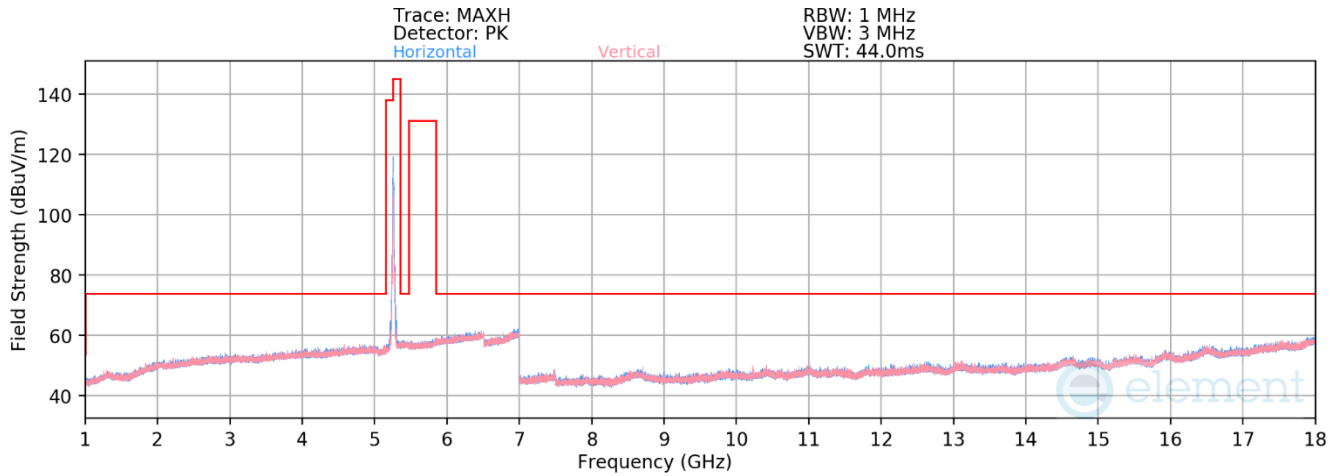
**Plot 7-773. RSE above 1GHz CDD Diversity (11ax – Ch.48 – RU26)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 4  
 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	H	-	-	-68.58	11.30	49.72	68.20	-18.48
* 15720.00	Average	H	-	-	-82.09	16.73	41.64	53.98	-12.34
* 15720.00	Peak	H	-	-	-70.46	16.73	53.27	73.98	-20.71

**Table 7-301. Radiated Measurements CDD Diversity (RU26)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 349 of 459



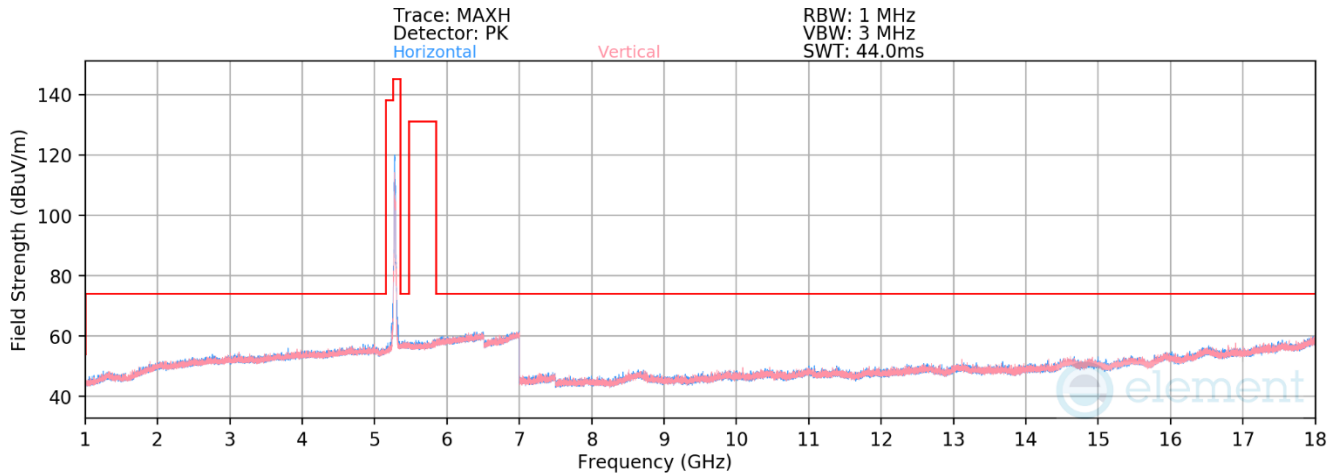
**Plot 7-774. RSE above 1GHz CDD Diversity (11ax – Ch.52 – RU52)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 38  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

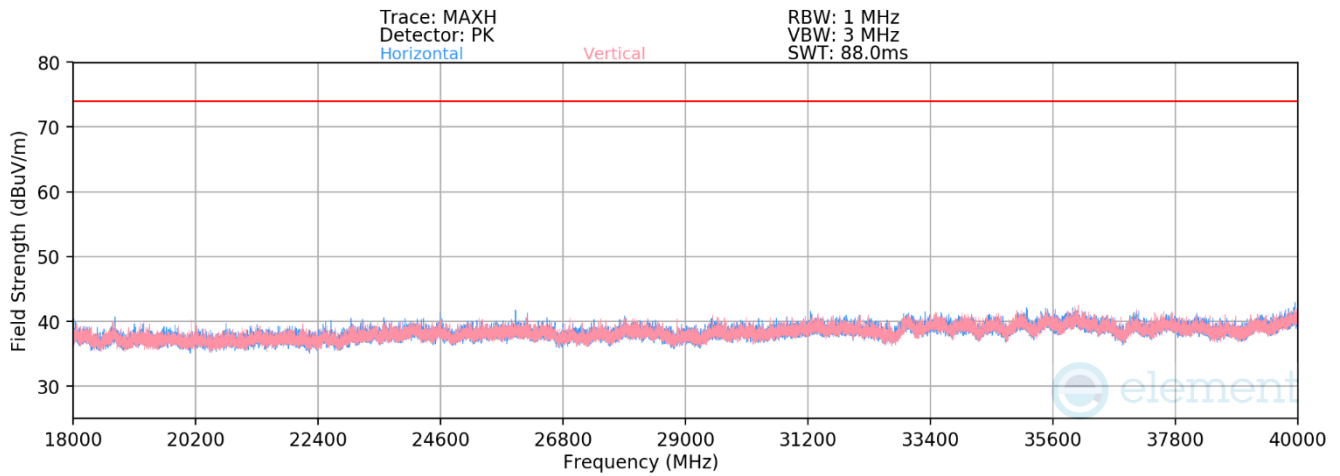
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	H	-	-	-69.13	11.15	49.02	68.20	-19.18
* 15780.00	Average	H	-	-	-82.05	17.32	42.27	53.98	-11.71
* 15780.00	Peak	H	-	-	-70.67	17.32	53.65	73.98	-20.33

**Table 7-302. Radiated Measurements CDD Diversity (RU52)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 350 of 459



**Plot 7-775. RSE above 1GHz CDD Diversity (11ax – Ch.56 – RU52)**



**Plot 7-776. RSE 18GHz – 40 GHz CDD Diversity (11ax Ch.56 — RU52)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 351 of 459



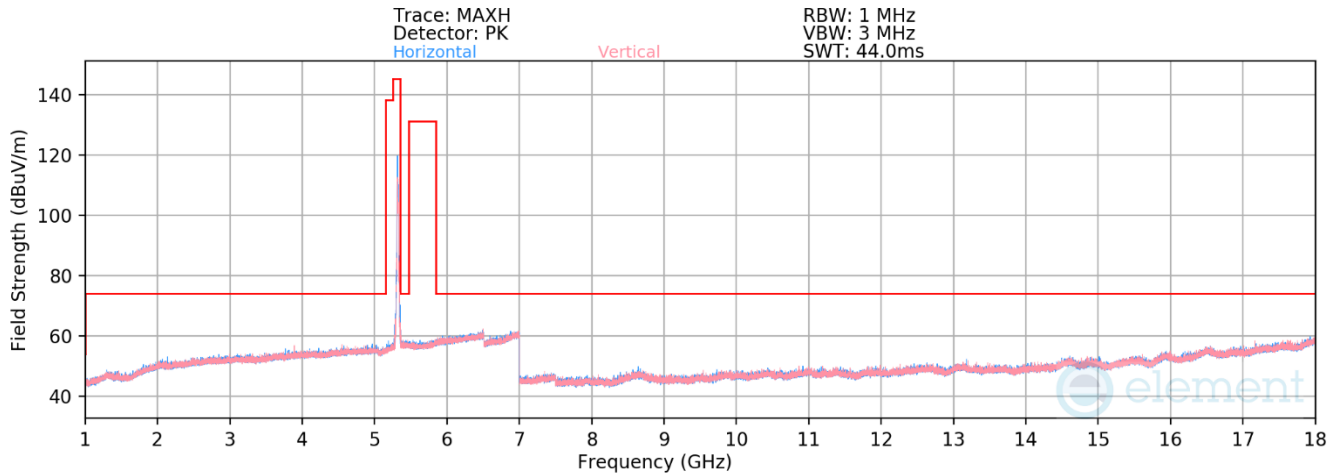
Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 38  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10560.00	Peak	H	-	-	-69.07	11.01	48.94	68.20	-19.26
* 15840.00	Average	H	-	-	-81.63	17.73	43.10	53.98	-10.88
* 15840.00	Peak	H	-	-	-69.91	17.73	54.82	73.98	-19.16

**Table 7-303. Radiated Measurements CDD Diversity (RU52)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device		Page 352 of 459

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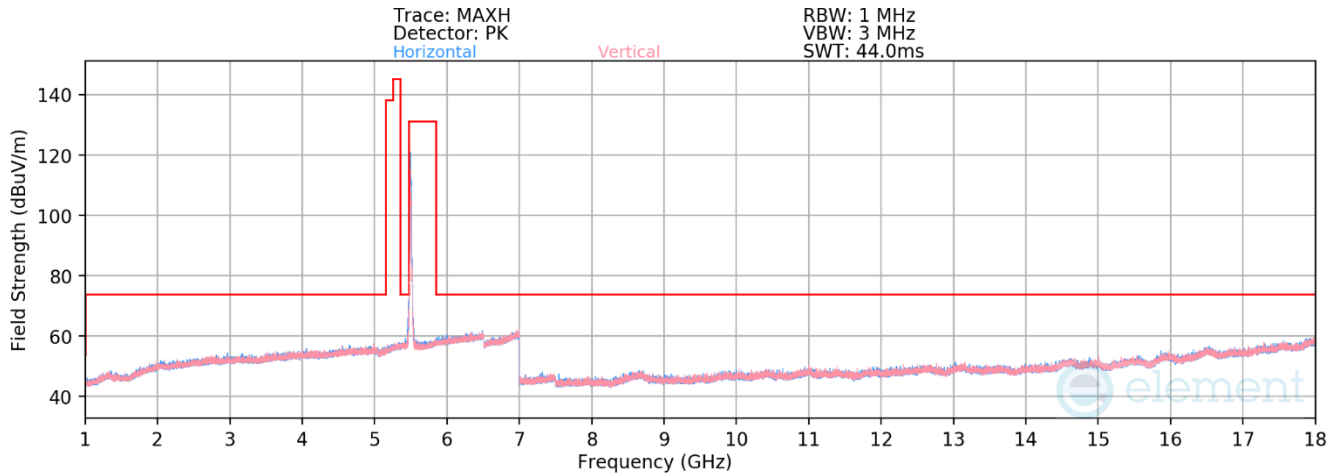
**Plot 7-777. RSE above 1GHz CDD Diversity (11ax – Ch.64 – RU52)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 38  
 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	-	-	-80.77	10.87	37.10	53.98	-16.88
* 10640.00	Peak	H	-	-	-69.13	10.87	48.74	73.98	-25.24
* 15960.00	Average	H	-	-	-81.59	17.92	43.33	53.98	-10.65
* 15960.00	Peak	H	-	-	-69.80	17.92	55.12	73.98	-18.86

**Table 7-304. Radiated Measurements CDD Diversity (RU52)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 353 of 459



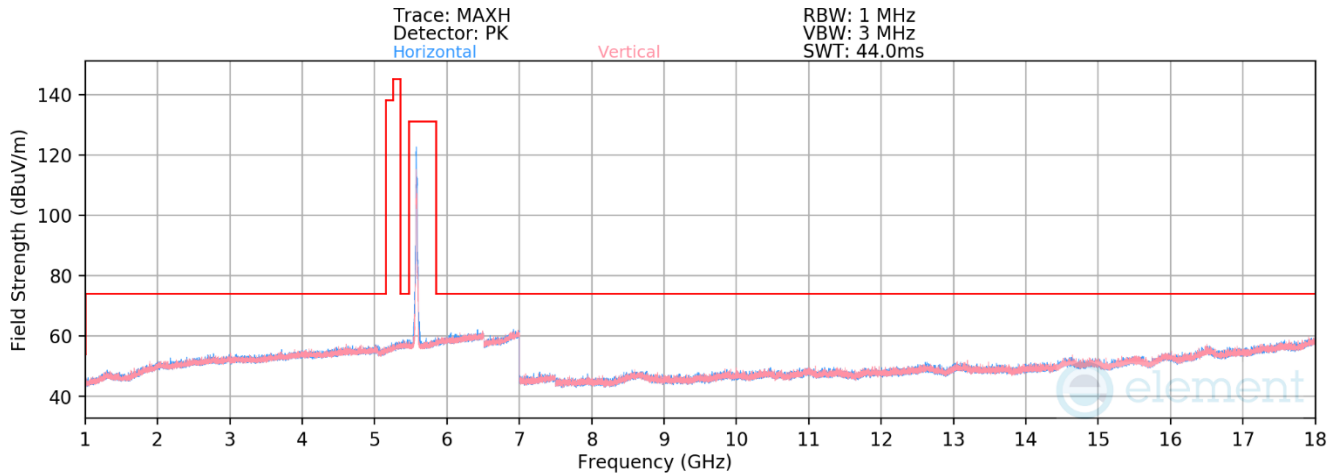
**Plot 7-778. RSE above 1GHz CDD Diversity (11ax – Ch.100 – RU52)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 38  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

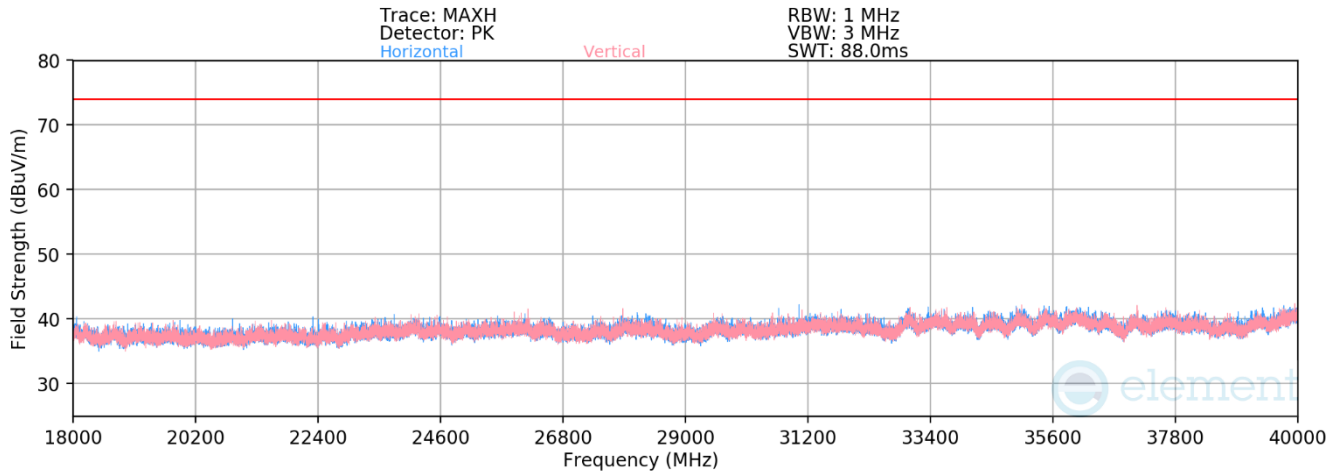
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	H	-	-	-81.04	12.10	38.06	53.98	-15.92
* 11000.00	Peak	H	-	-	-69.57	12.10	49.53	73.98	-24.45
16500.00	Peak	H	-	-	-70.32	19.60	56.28	68.20	-11.92

**Table 7-305. Radiated Measurements CDD Diversity (RU52)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 354 of 459



**Plot 7-779. RSE above 1GHz CDD Diversity (11ax – Ch.116 – RU52)**



**Plot 7-780. RSE 18GHz – 40 GHz CDD Diversity (11ax Ch.116 — RU52)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 355 of 459



Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 38  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

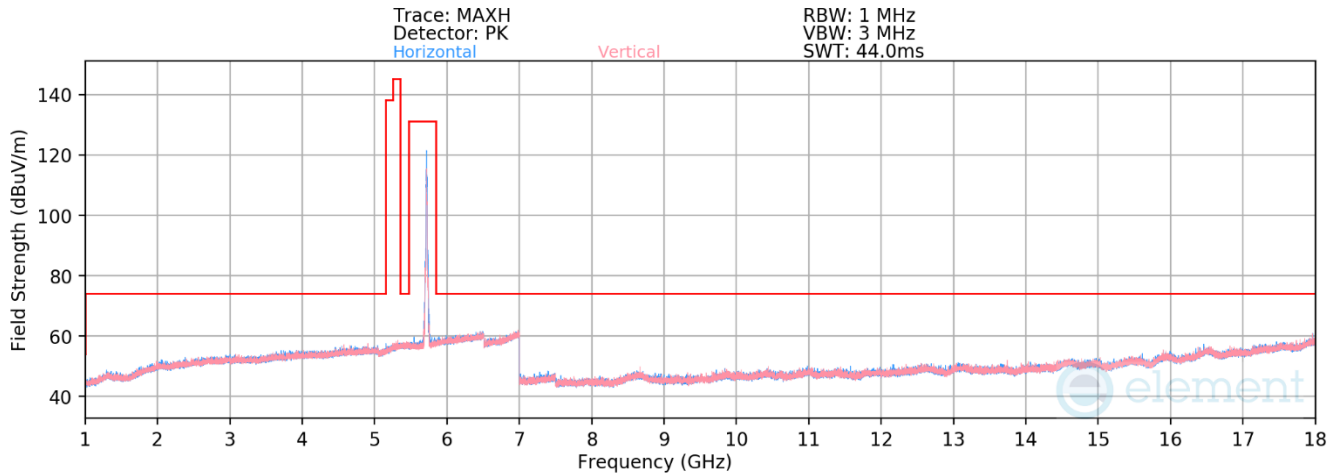
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11160.00	Average	H	-	-	-80.69	11.29	37.60	53.98	-16.38
* 11160.00	Peak	H	-	-	-68.40	11.29	49.89	73.98	-24.09
16740.00	Peak	H	-	-	-70.89	19.67	55.78	68.20	-12.42

**Table 7-306. Radiated Measurements CDD Diversity (RU52)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device		Page 356 of 459

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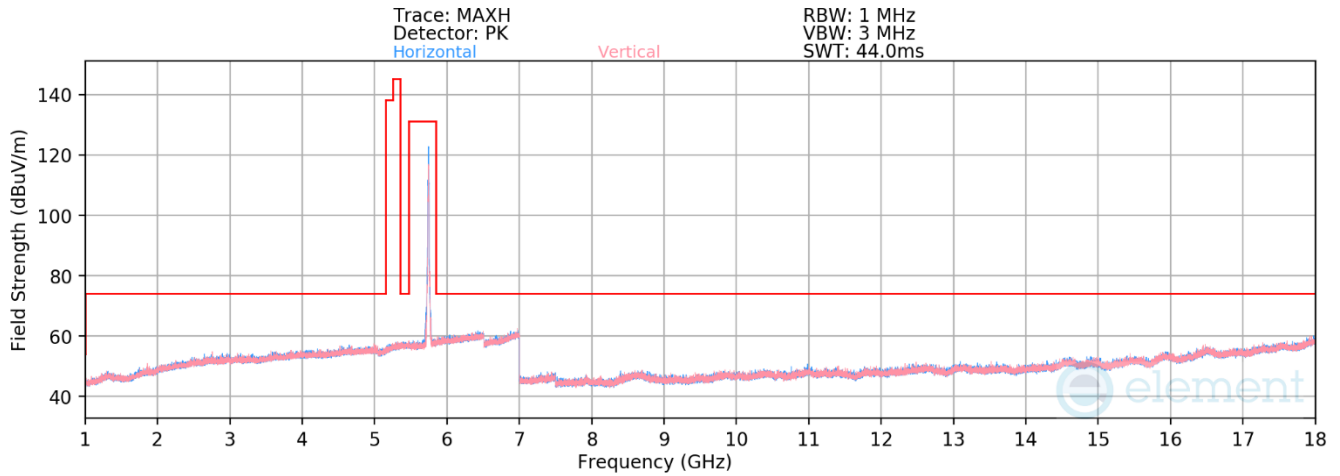
**Plot 7-781. RSE above 1GHz CDD Diversity (11ax – Ch.140 – RU52)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 38  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5700MHz  
 Channel: 140

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11400.00	Average	H	-	-	-80.71	12.05	38.34	53.98	-15.64
* 11400.00	Peak	H	-	-	-69.06	12.05	49.99	73.98	-23.99
17100.00	Peak	H	-	-	-70.52	20.91	57.39	68.20	-10.81

**Table 7-307. Radiated Measurements CDD Diversity (RU52)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 357 of 459



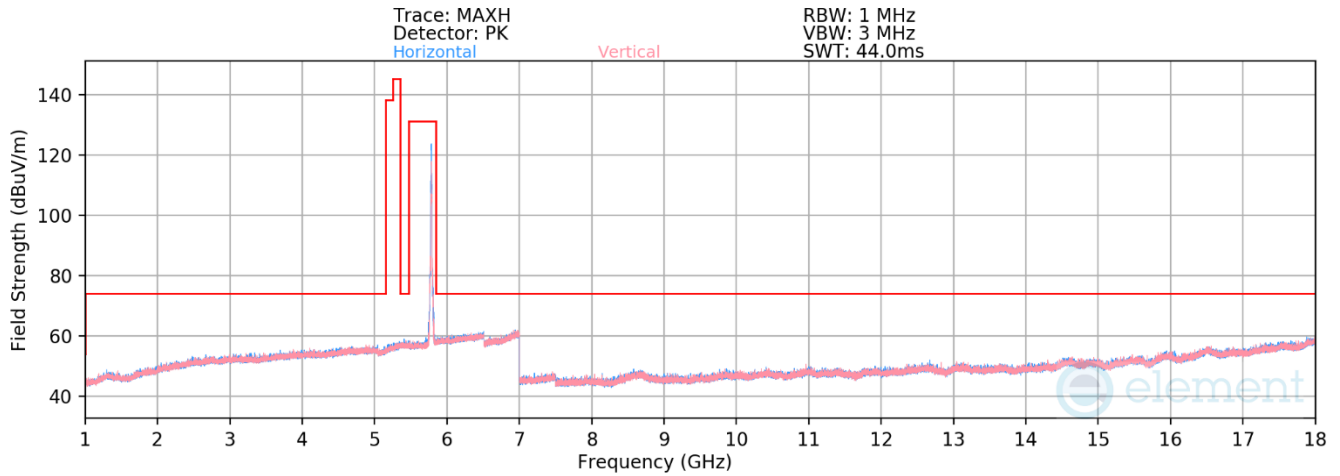
**Plot 7-782. RSE above 1GHz CDD Diversity (11ax – Ch.149 – RU26)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

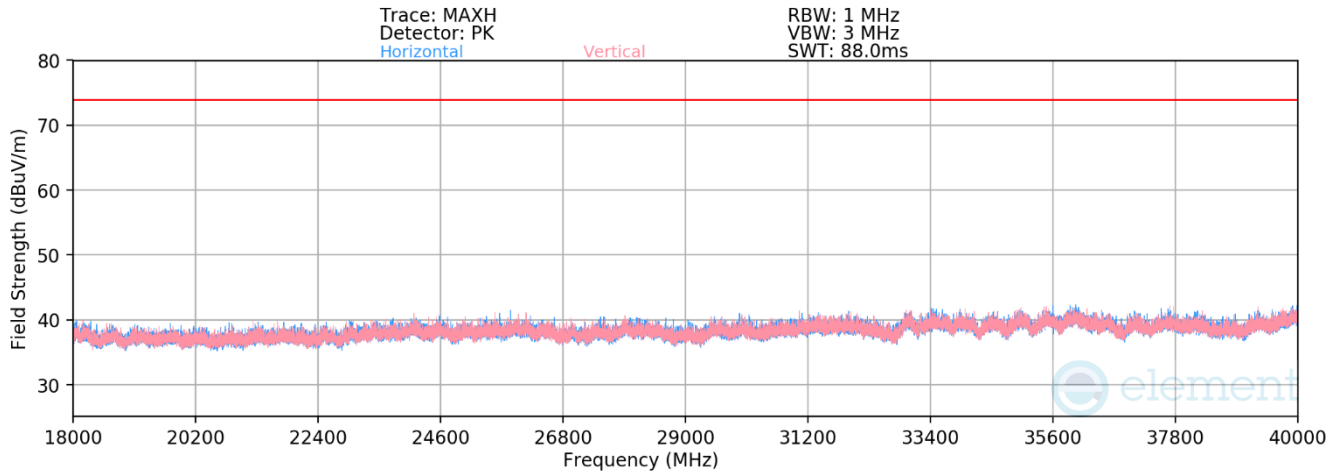
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-80.93	11.97	38.04	53.98	-15.94
* 11490.00	Peak	H	-	-	-69.08	11.97	49.89	73.98	-24.09
17235.00	Peak	H	-	-	-70.55	20.94	57.39	68.20	-10.81

**Table 7-308. Radiated Measurements CDD Diversity (RU26)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 358 of 459



**Plot 7-783. RSE above 1GHz CDD Diversity (11ax – Ch.157 – RU26)**



**Plot 7-784. RSE 18GHz – 40 GHz CDD Diversity (11ax Ch.157 — RU26)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 359 of 459



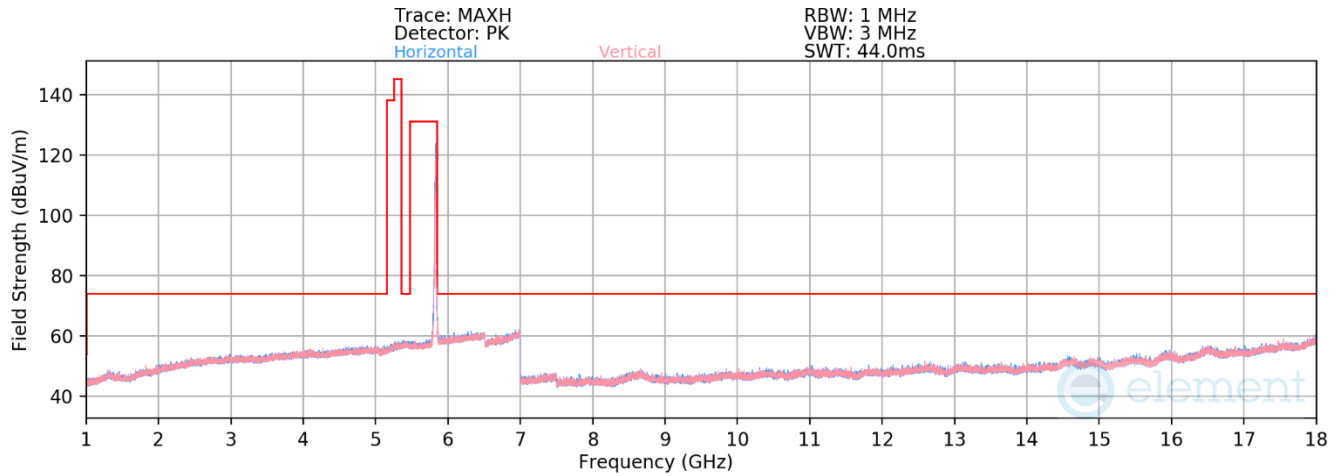
Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

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	-	-	-80.97	12.07	38.10	53.98	-15.88
* 11570.00	Peak	H	-	-	-69.34	12.07	49.73	73.98	-24.25
17355.00	Peak	H	-	-	-71.64	21.01	56.37	68.20	-11.83

**Table 7-309. Radiated Measurements CDD Diversity (RU26)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device		Page 360 of 459

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**Plot 7-785. RSE above 1GHz CDD Diversity (11ax – Ch.165 – RU26)**

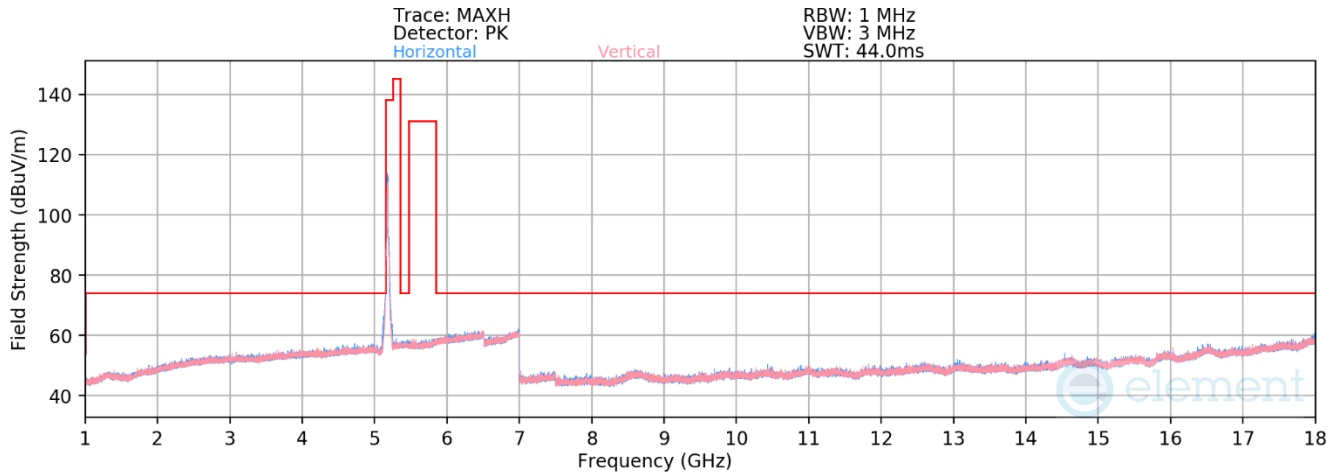
Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

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	-	-	-81.47	11.97	37.50	53.98	-16.48
* 11650.00	Peak	H	-	-	-69.99	11.97	48.98	73.98	-25.00
17475.00	Peak	H	-	-	-70.92	21.83	57.91	68.20	-10.29

**Table 7-310. Radiated Measurements CDD Diversity (RU26)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 361 of 459

## RU242



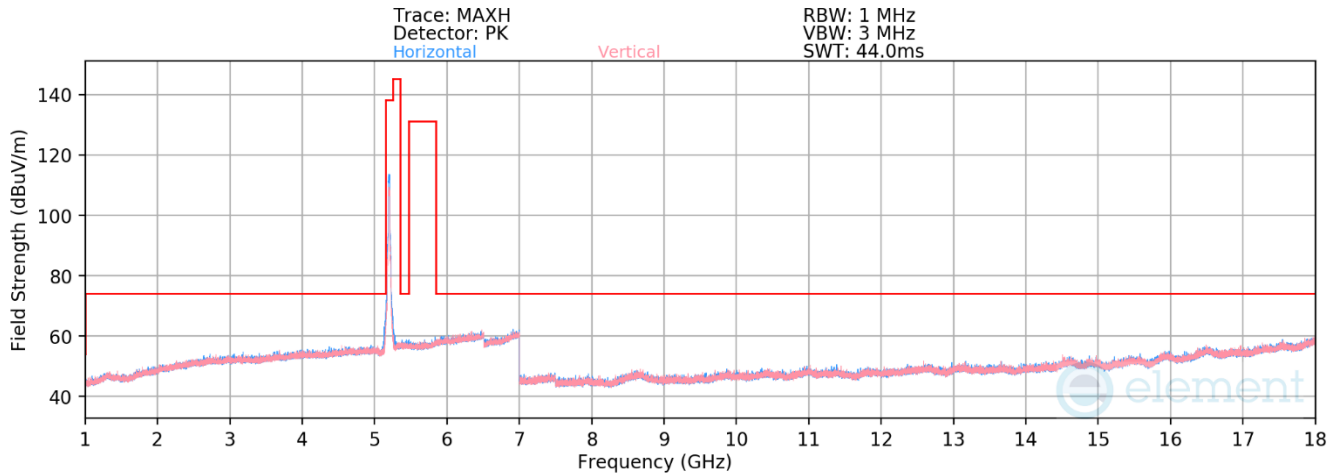
**Plot 7-786. RSE above 1GHz CDD Diversity (11ax – Ch.36 – RU242)**

Mode:	<u>11ax (20MHz BW)</u>
Data Rate:	<u>MCS0</u>
RU Index:	<u>61</u>
Distance of Measurements:	<u>3 Meters</u>
Operating Frequency:	<u>5180MHz</u>
Channel:	<u>36</u>

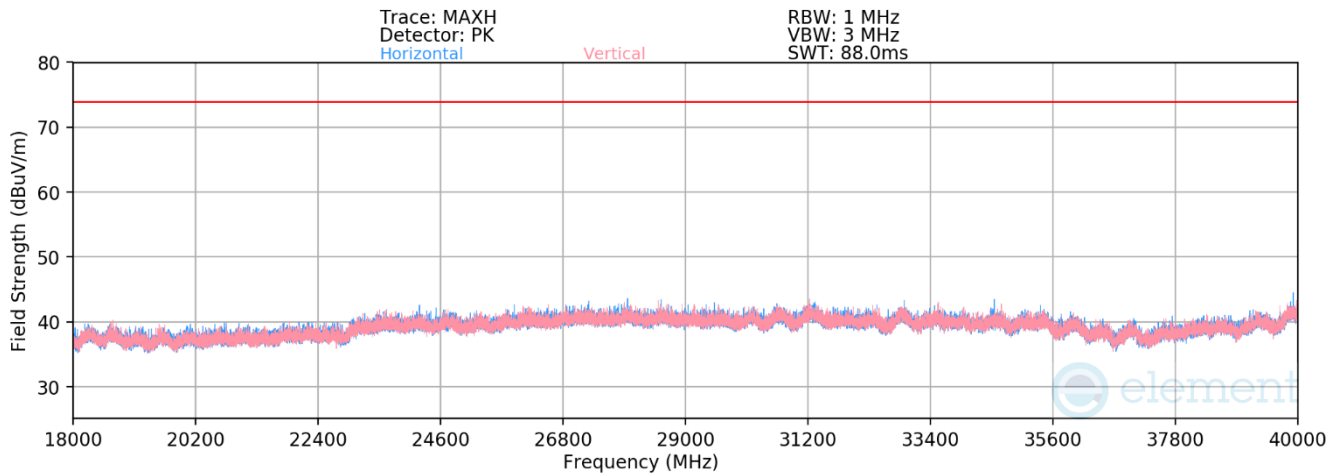
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10360.00	Peak	H	-	-	-69.40	11.14	48.74	68.20	-19.46
* 15540.00	Average	H	-	-	-81.69	17.36	42.67	53.98	-11.31
* 15540.00	Peak	H	-	-	-70.22	17.36	54.14	73.98	-19.84

**Table 7-311. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 362 of 459



**Plot 7-787. RSE above 1GHz CDD Diversity (11ax – Ch.40 – RU242)**



**Plot 7-788. RSE 18GHz – 40 GHz CDD Diversity (11ax Ch.40 — RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 363 of 459

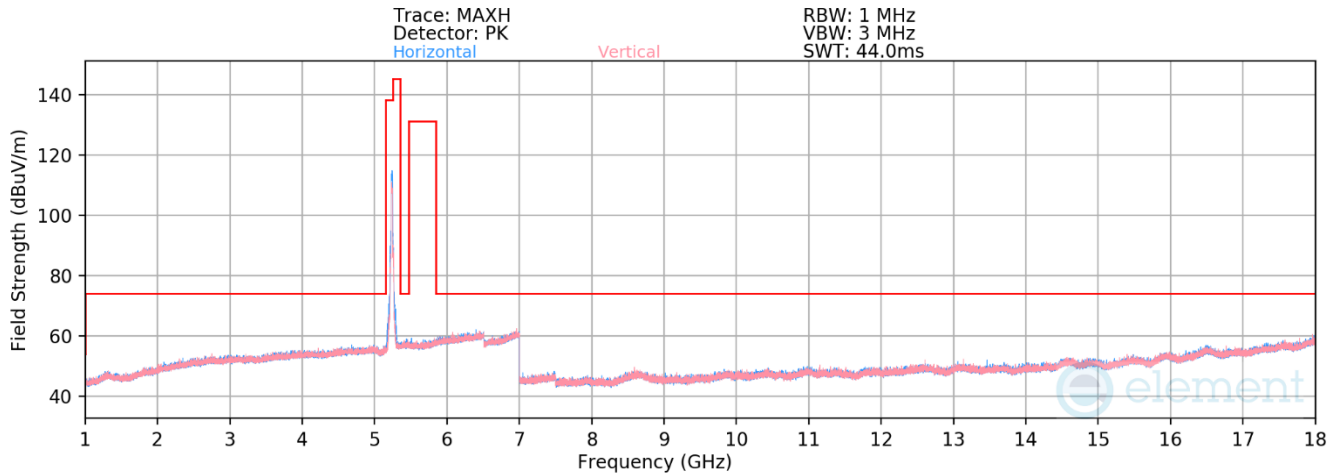
Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

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	-	-	-69.20	11.20	49.00	68.20	-19.20
* 15600.00	Average	H	-	-	-81.64	17.11	42.47	53.98	-11.51
* 15600.00	Peak	H	-	-	-69.68	17.11	54.43	73.98	-19.55

**Table 7-312. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 364 of 459





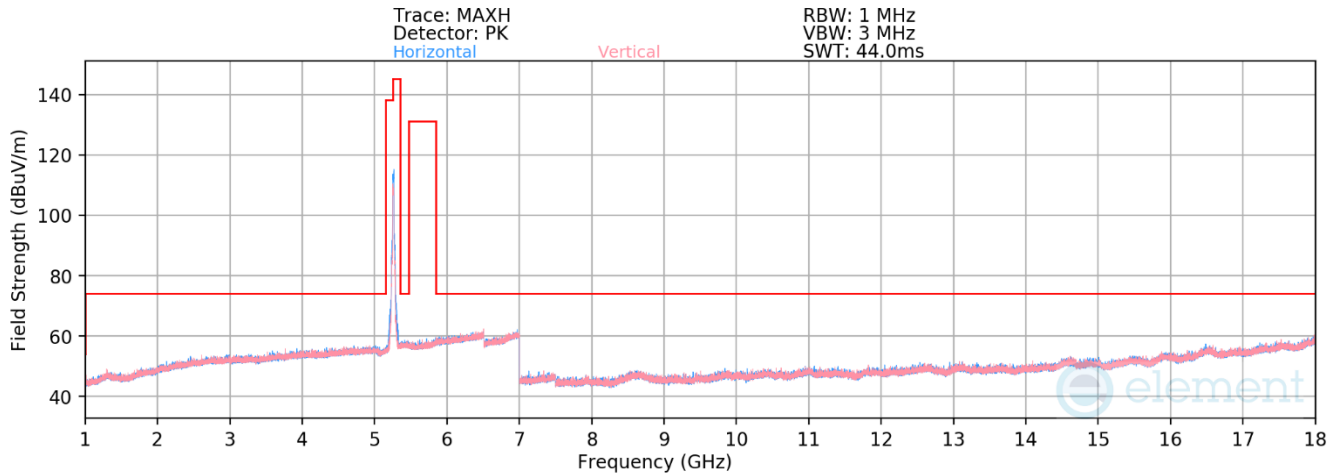
**Plot 7-789. RSE above 1GHz CDD Diversity (11ax – Ch.48 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 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	H	-	-	-68.76	11.30	49.54	68.20	-18.66
* 15720.00	Average	H	-	-	-82.23	16.73	41.50	53.98	-12.48
* 15720.00	Peak	H	-	-	-70.28	16.73	53.45	73.98	-20.53

**Table 7-313. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 365 of 459



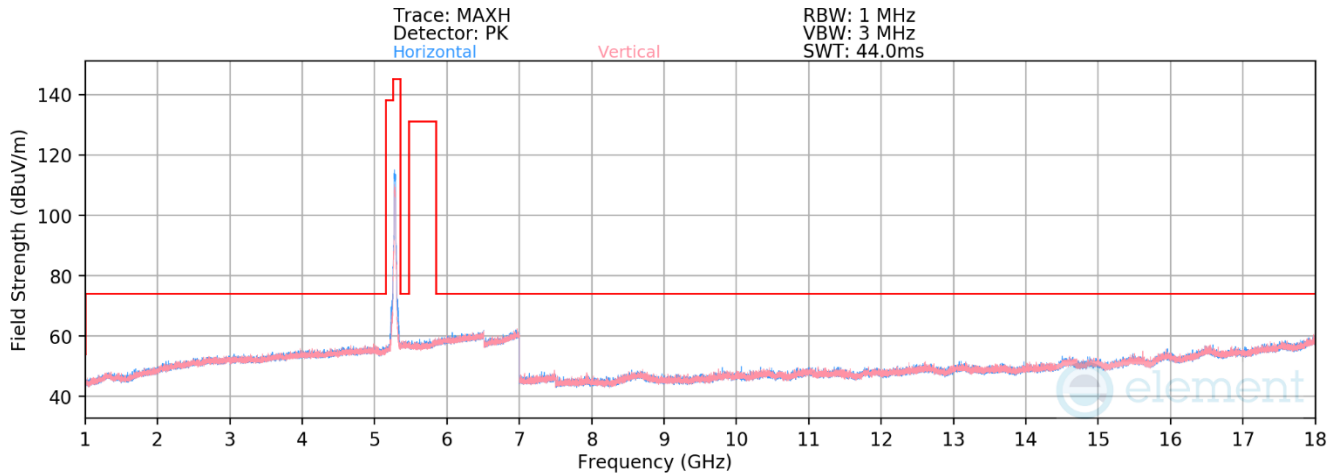
**Plot 7-790. RSE above 1GHz CDD Diversity (11ax – Ch.52 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

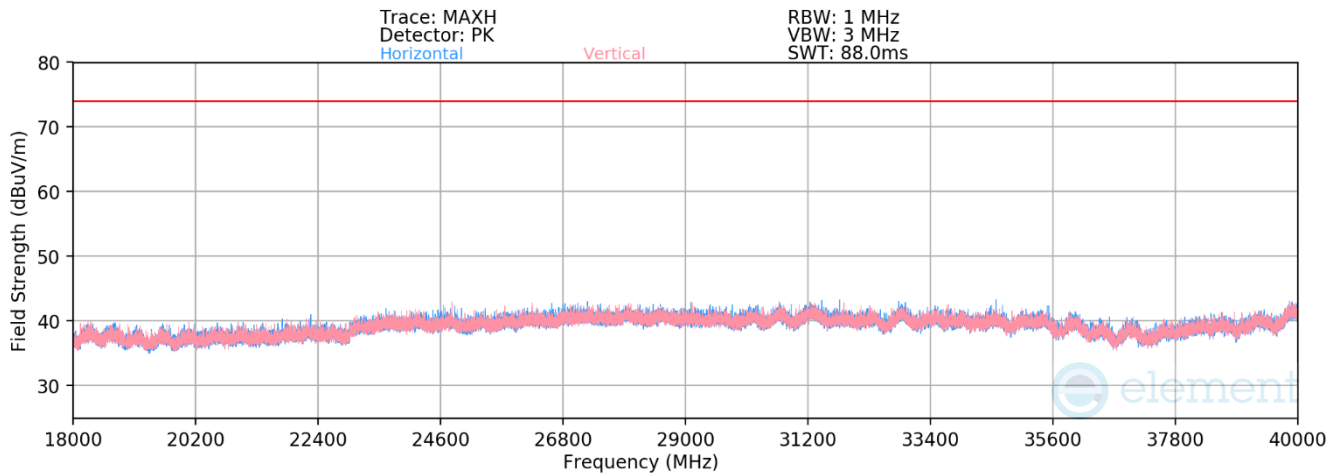
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	H	-	-	-69.53	11.15	48.62	68.20	-19.58
* 15780.00	Average	H	-	-	-81.68	17.32	42.64	53.98	-11.34
* 15780.00	Peak	H	-	-	-70.62	17.32	53.70	73.98	-20.28

**Table 7-314. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 366 of 459



**Plot 7-791. RSE above 1GHz CDD Diversity (11ax – Ch.56 – RU242)**



**Plot 7-792. RSE 18GHz – 40 GHz CDD Diversity (11ax Ch.56 — RU242)**

<b>FCC ID:</b> BCGA2899 <b>IC:</b> 579C-A2899		<b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 367 of 459



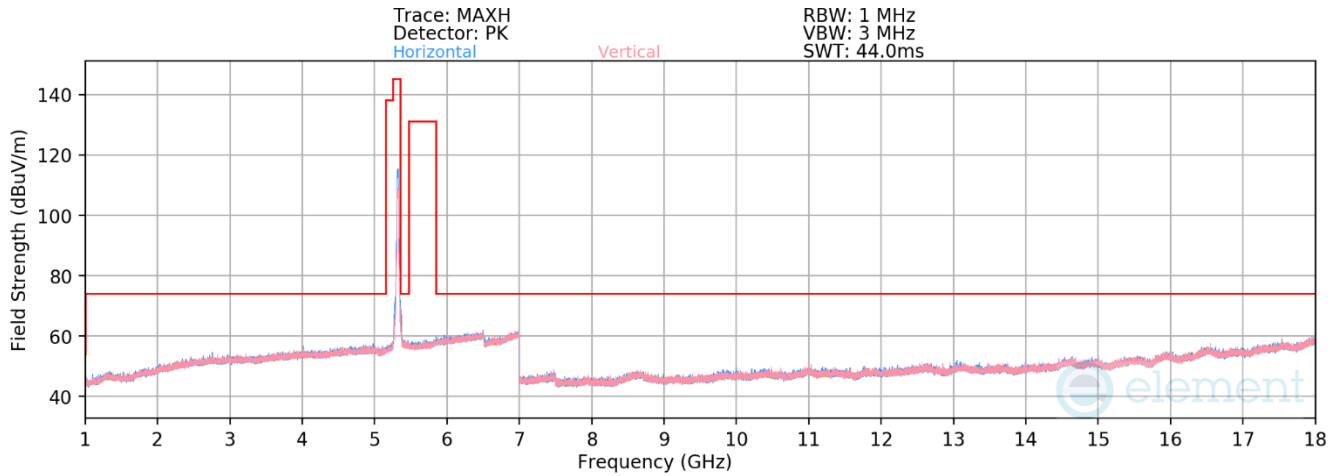
Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

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	-	-	-68.61	11.01	49.40	68.20	-18.80
* 15840.00	Average	H	-	-	-81.90	17.73	42.83	53.98	-11.15
* 15840.00	Peak	H	-	-	-70.33	17.73	54.40	73.98	-19.58

**Table 7-315. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device		Page 368 of 459

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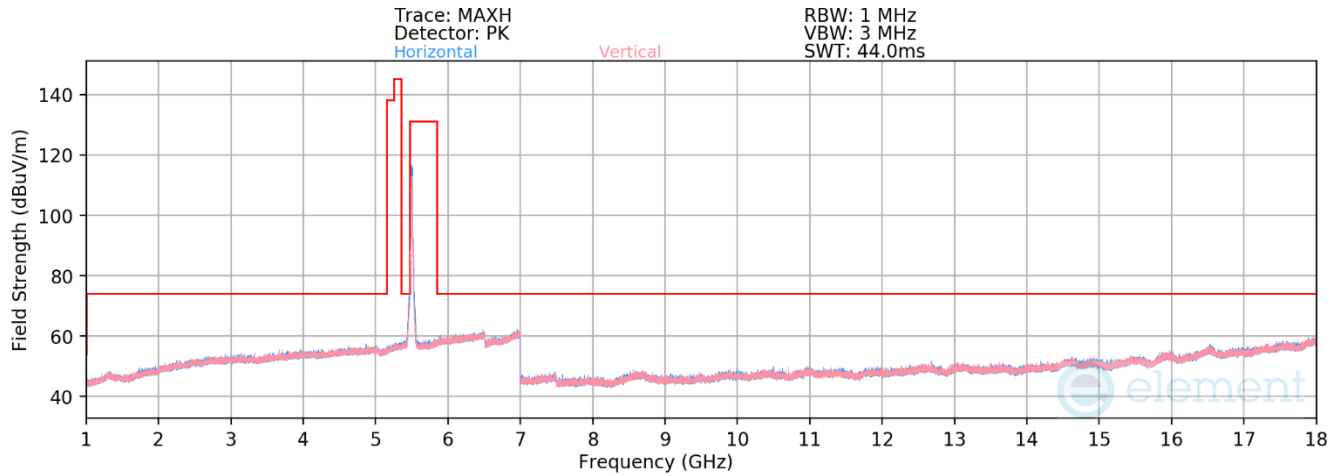
**Plot 7-793. RSE above 1GHz CDD Diversity (11ax – Ch.64 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 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	-	-	-80.94	10.87	36.93	53.98	-17.05
* 10640.00	Peak	H	-	-	-68.86	10.87	49.01	73.98	-24.97
* 15960.00	Average	H	-	-	-81.60	17.92	43.32	53.98	-10.66
* 15960.00	Peak	H	-	-	-69.52	17.92	55.40	73.98	-18.58

**Table 7-316. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 369 of 459



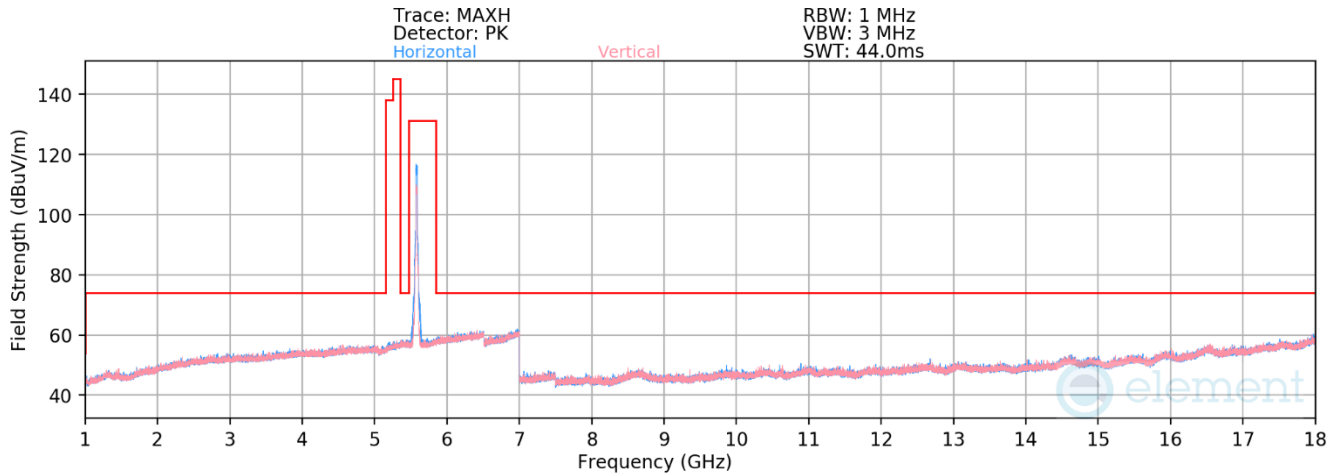
**Plot 7-794. RSE above 1GHz CDD Diversity (11ax – Ch.100 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

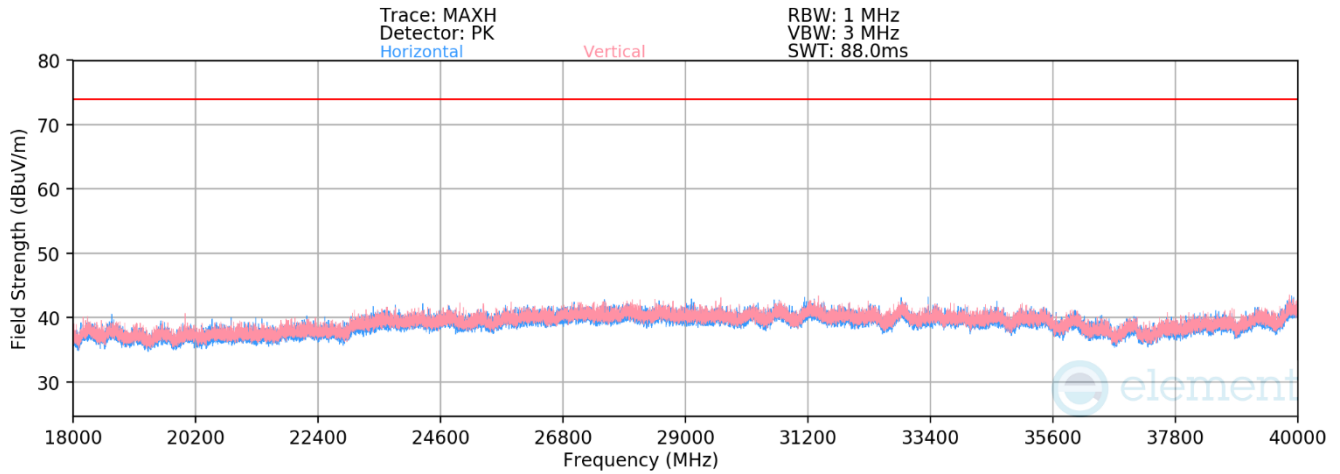
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	H	-	-	-81.15	12.10	37.95	53.98	-16.03
* 11000.00	Peak	H	-	-	-69.49	12.10	49.61	73.98	-24.37
16500.00	Peak	H	-	-	-69.30	19.60	57.30	68.20	-10.90

**Table 7-317. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 370 of 459



**Plot 7-795. RSE above 1GHz CDD Diversity (11ax – Ch.116 – RU242)**



**Plot 7-796. RSE 18GHz – 40 GHz CDD Diversity (11ax Ch.116 — RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 371 of 459



Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

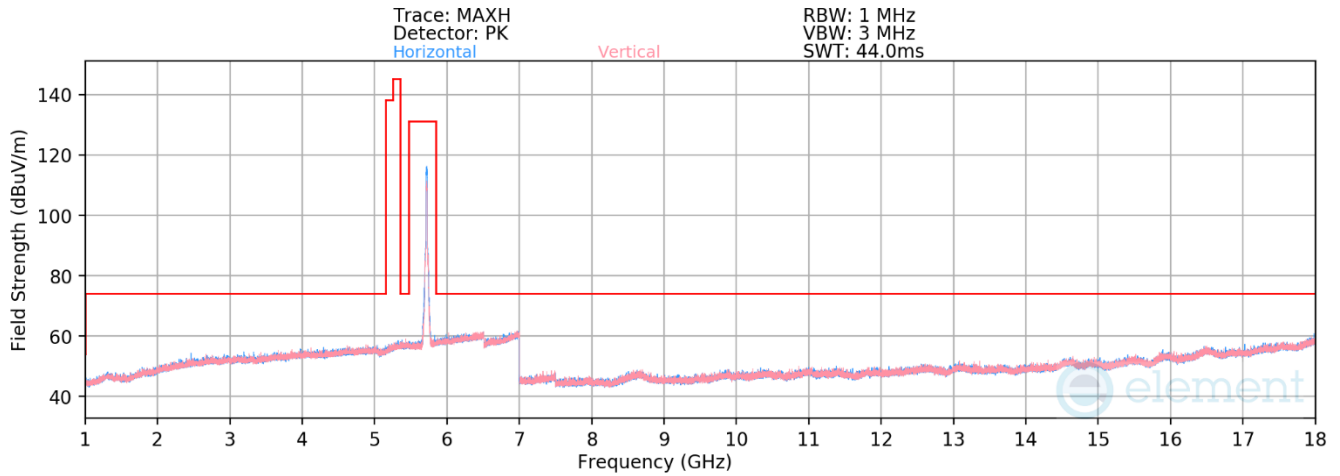
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11160.00	Average	H	-	-	-80.57	11.29	37.72	53.98	-16.26
* 11160.00	Peak	H	-	-	-69.12	11.29	49.17	73.98	-24.81
16740.00	Peak	H	-	-	-70.98	19.67	55.69	68.20	-12.51

**Table 7-318. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device		Page 372 of 459

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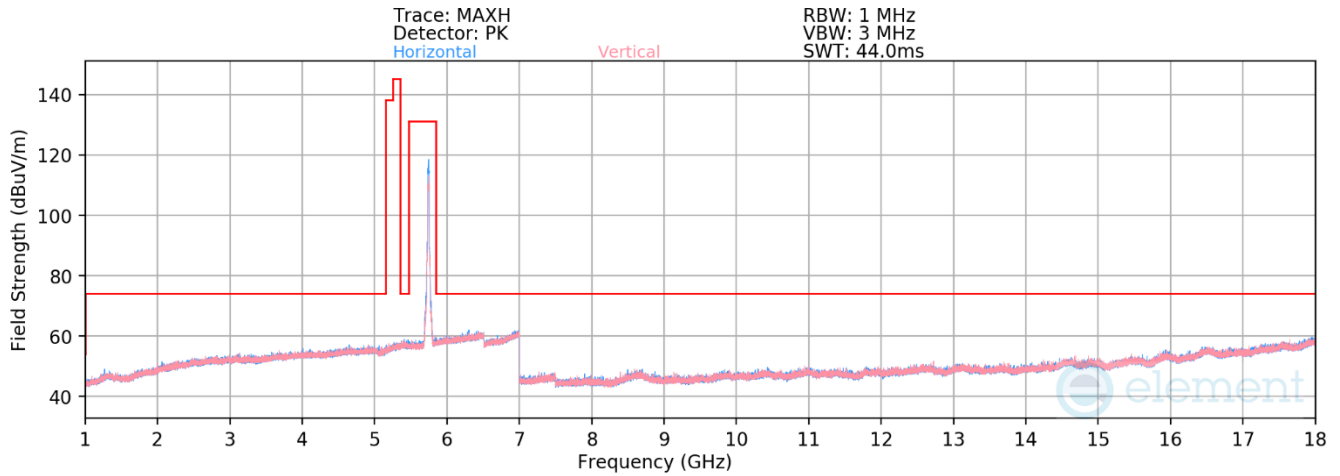
**Plot 7-797. RSE above 1GHz CDD Diversity (11ax – Ch.140 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5700MHz  
 Channel: 140

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11400.00	Average	H	-	-	-80.65	12.05	38.40	53.98	-15.58
* 11400.00	Peak	H	-	-	-69.27	12.05	49.78	73.98	-24.20
17100.00	Peak	H	-	-	-70.42	20.91	57.49	68.20	-10.71

**Table 7-319. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 373 of 459



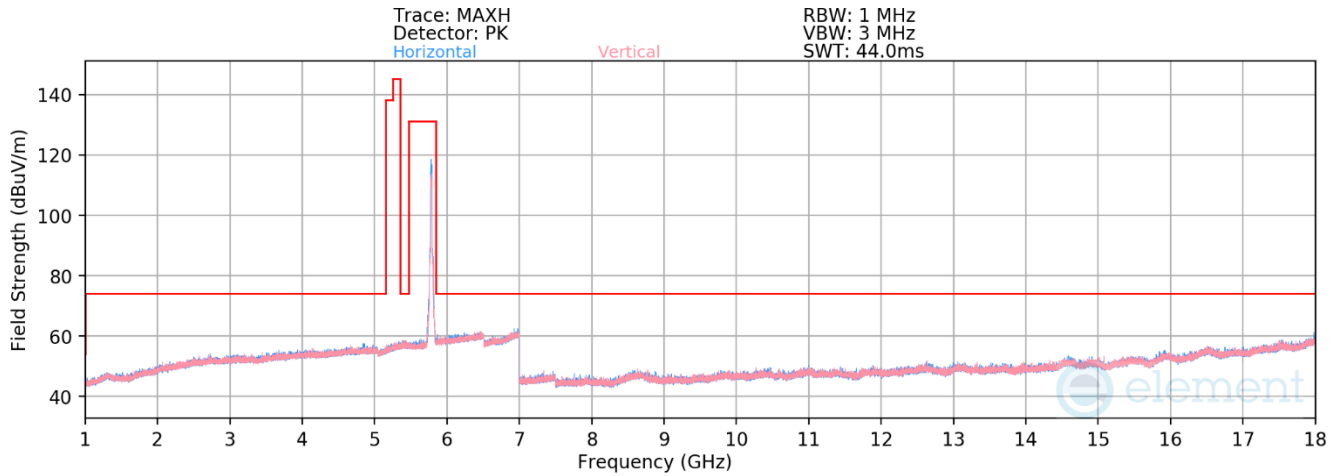
**Plot 7-798. RSE above 1GHz CDD Diversity (11ax – Ch.149 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

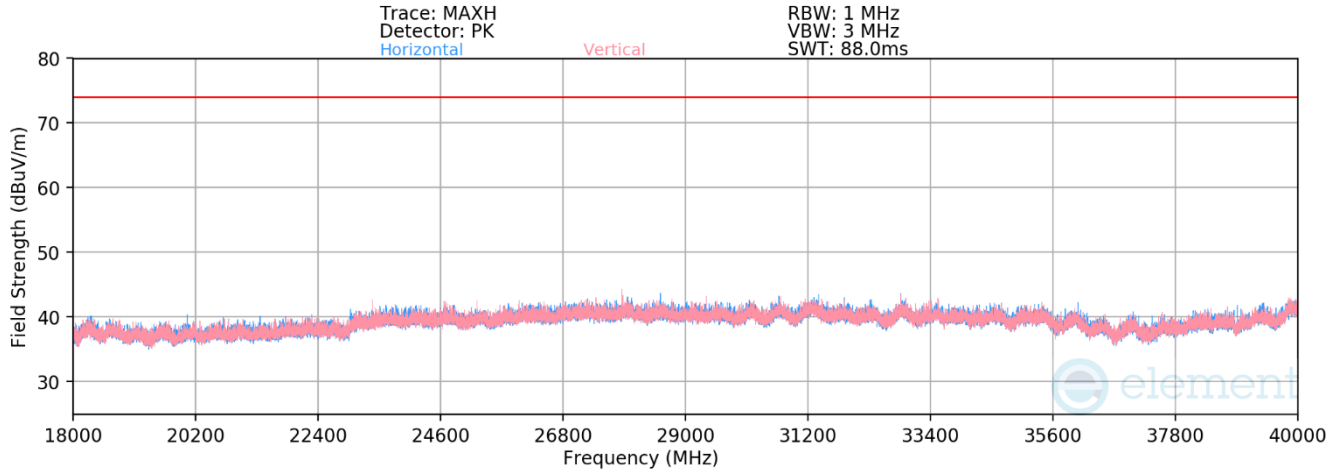
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-80.90	11.97	38.07	53.98	-15.91
* 11490.00	Peak	H	-	-	-68.82	11.97	50.15	73.98	-23.83
17235.00	Peak	H	-	-	-70.72	20.94	57.22	68.20	-10.98

**Table 7-320. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 374 of 459



**Plot 7-799. RSE above 1GHz CDD Diversity (11ax – Ch.157 – RU242)**



**Plot 7-800. RSE 18GHz – 40 GHz CDD Diversity (11ax Ch.157 — RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 375 of 459



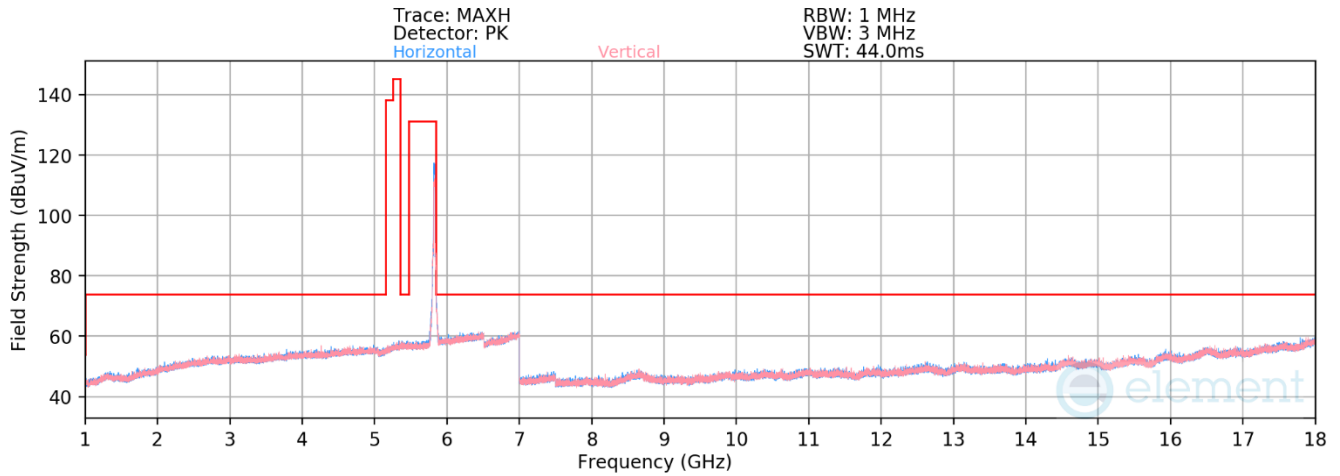
Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

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	-	-	-80.96	12.07	38.11	53.98	-15.87
* 11570.00	Peak	H	-	-	-69.72	12.07	49.35	73.98	-24.63
17355.00	Peak	H	-	-	-70.04	21.01	57.97	68.20	-10.23

**Table 7-321. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 376 of 459

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**Plot 7-801. RSE above 1GHz CDD Diversity (11ax – Ch.165 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 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	-	-	-81.29	11.97	37.68	53.98	-16.30
* 11650.00	Peak	H	-	-	-69.35	11.97	49.62	73.98	-24.36
17475.00	Peak	H	-	-	-70.73	21.83	58.10	68.20	-10.10

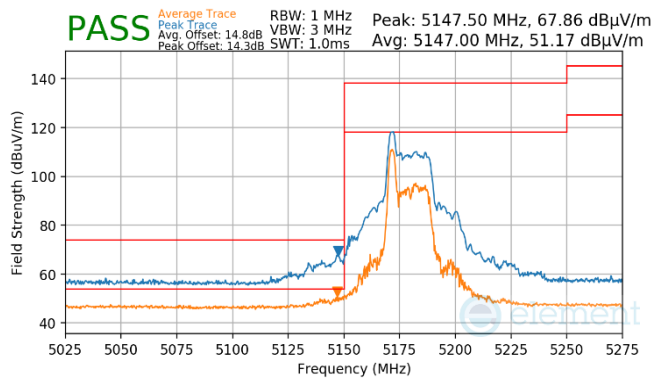
**Table 7-322. Radiated Measurements CDD Diversity (RU242)**

FCC ID: BCGA2899 IC: 579C-A2899		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 377 of 459

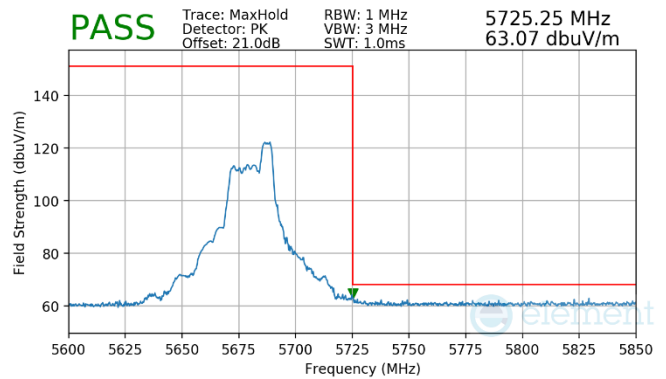
## 7.6.6 Antenna 5T Radiated Band Edge Measurements (20MHz BW)

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

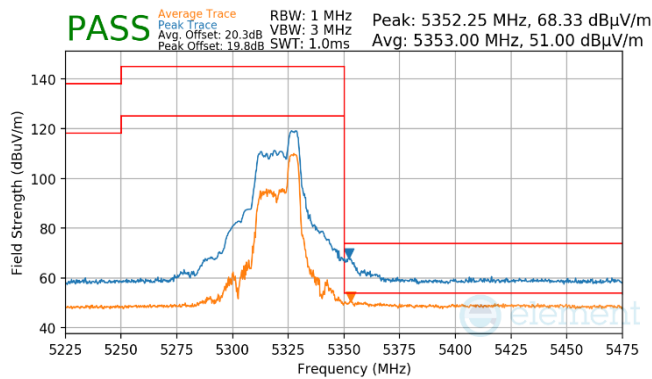
### RU26/RU52



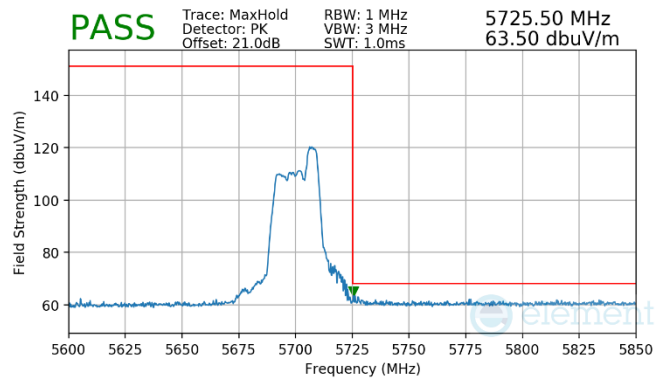
Plot 7-802. Antenna 5T (Pk & Avg, RU26, Index 0, Ch.36, MCS11)



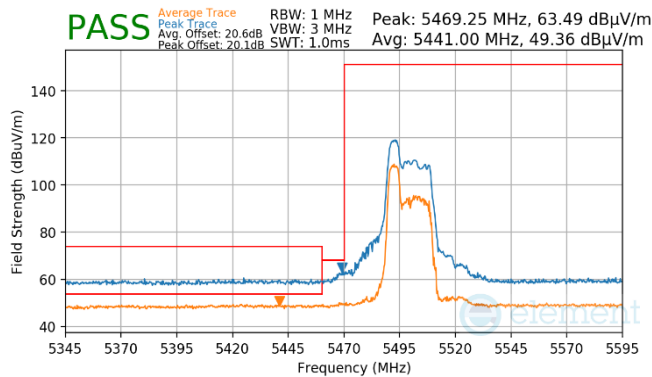
Plot 7-805. Antenna 5T (Pk, RU52, Index 40, Ch.136, MCS11)



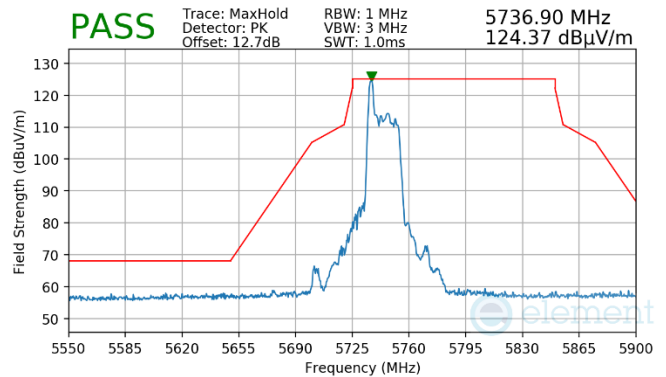
Plot 7-803. Antenna 5T (Pk & Avg, RU52, Index 40, Ch.64, MCS11)



Plot 7-806. Antenna 5T (Pk, RU52, Index 40, Ch.140, MCS11)

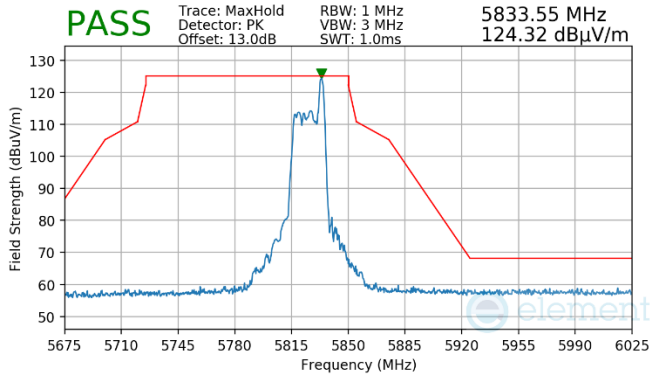


Plot 7-804. Antenna 5T (Pk & Avg, RU52, Index 37, Ch.100, MCS11)



Plot 7-807. Antenna 5T (Pk, RU26, Index 0, Ch.149, MCS11)

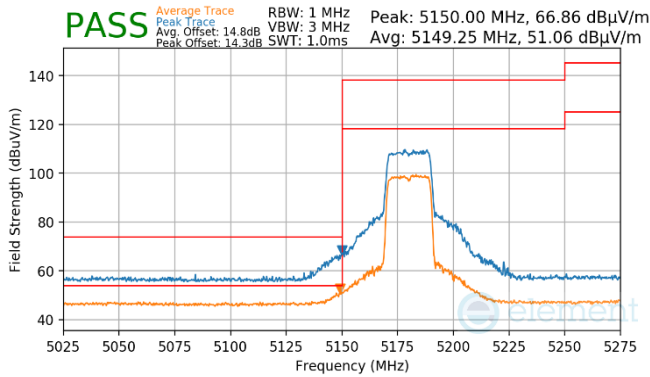
FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 378 of 459



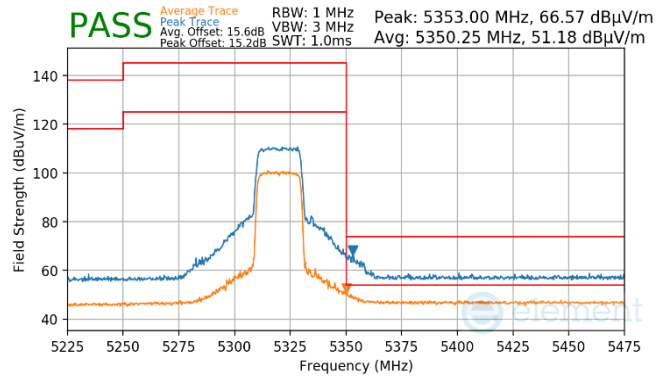
**Plot 7-808. Antenna 5T (Pk, RU26, Index 8, Ch.165, MCS11)**

<b>FCC ID:</b> BCGA2899 <b>IC:</b> 579C-A2899		<b>MEASUREMENT REPORT</b> <b>(CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270066-25-R1.BCG	<b>Test Dates:</b> 11/29/2023 - 03/07/2024	<b>EUT Type:</b> Tablet Device	Page 379 of 459

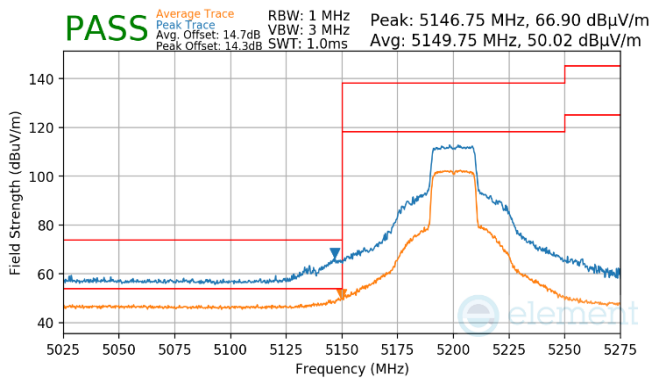
## RU242



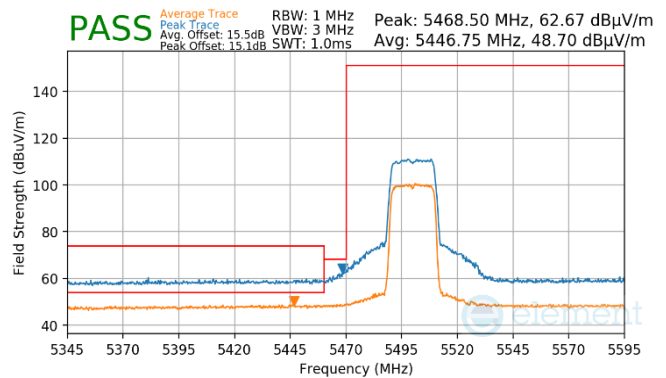
Plot 7-809. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.36, MCS11)



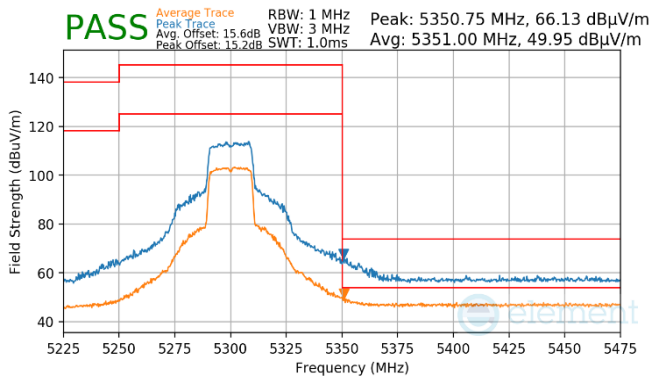
Plot 7-812. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.64, MCS11)



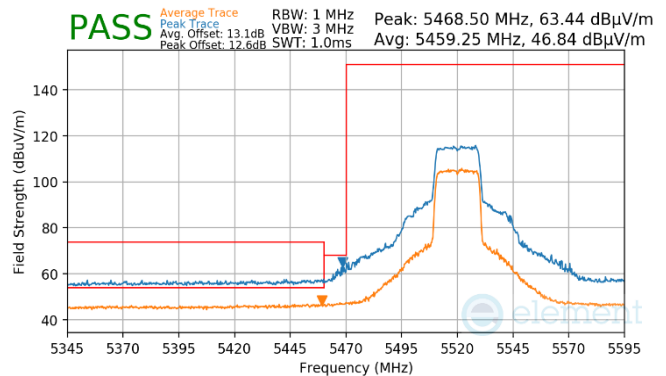
Plot 7-810. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.40, MCS11)



Plot 7-813. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.100, MCS11)



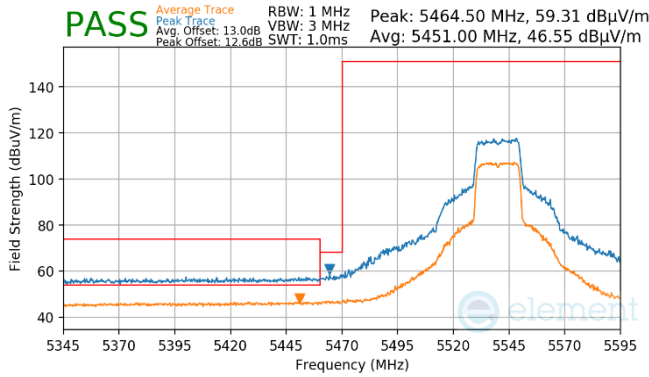
Plot 7-811. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.60, MCS11)



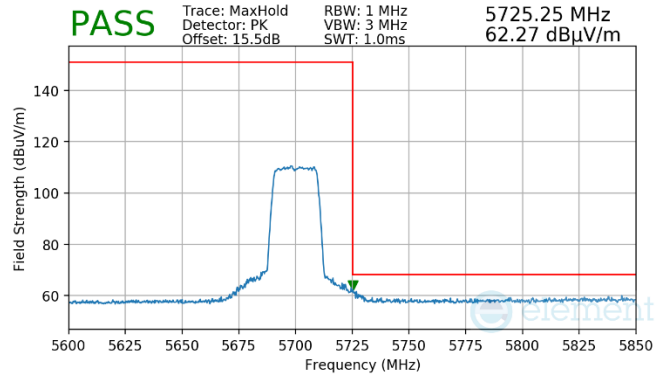
Plot 7-814. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.104, MCS11)

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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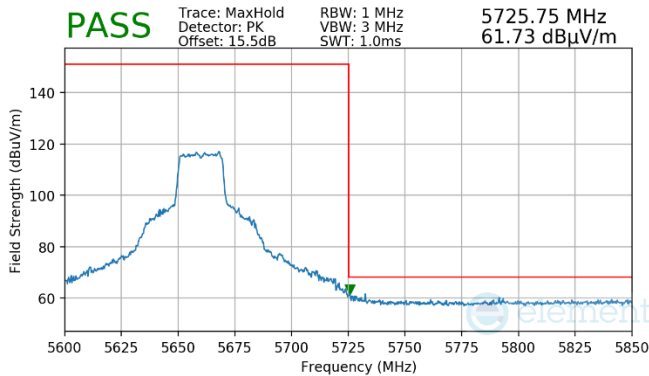




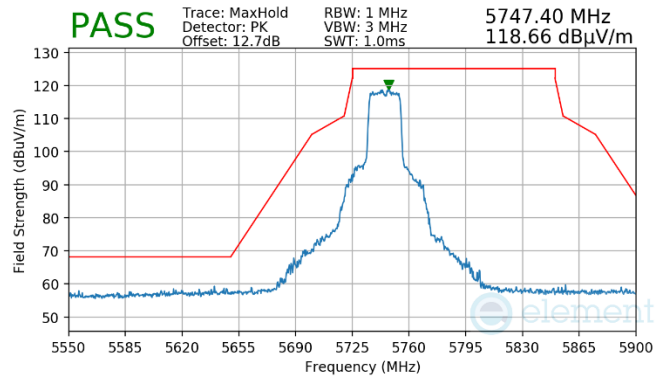
Plot 7-815. Antenna 5T (Pk & Avg, RU242, Index 61, Ch.108, MCS11)



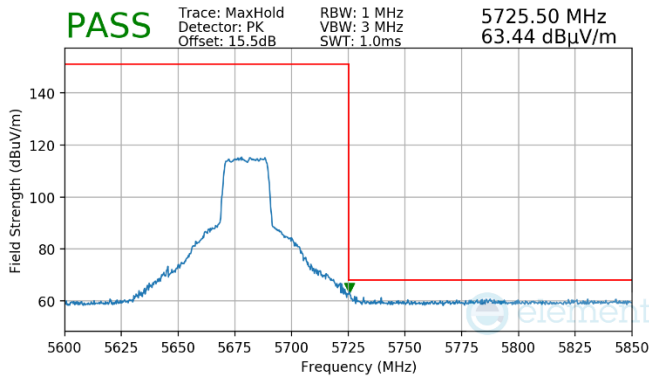
Plot 7-818. Antenna 5T (Pk, RU242, Index 61, Ch.140, MCS11)



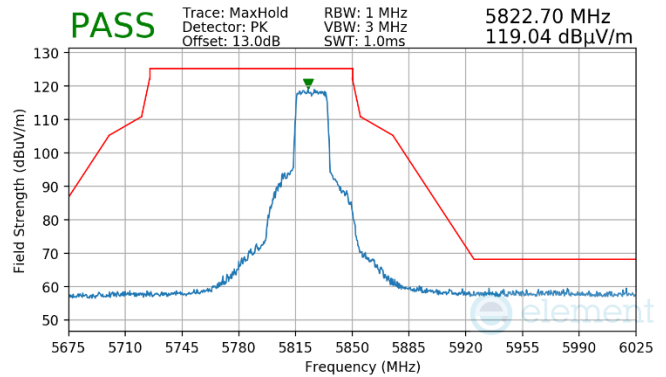
Plot 7-816. Antenna 5T (Pk, RU242, Index 61, Ch.132, MCS11)



Plot 7-819. Antenna 5T (Pk, RU242, Index 61, Ch.149, MCS11)



Plot 7-817. Antenna 5T (Pk, RU242, Index 61, Ch.136, MCS11)



Plot 7-820. Antenna 5T (Pk, RU242, Index 61, Ch.165, MCS11)

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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