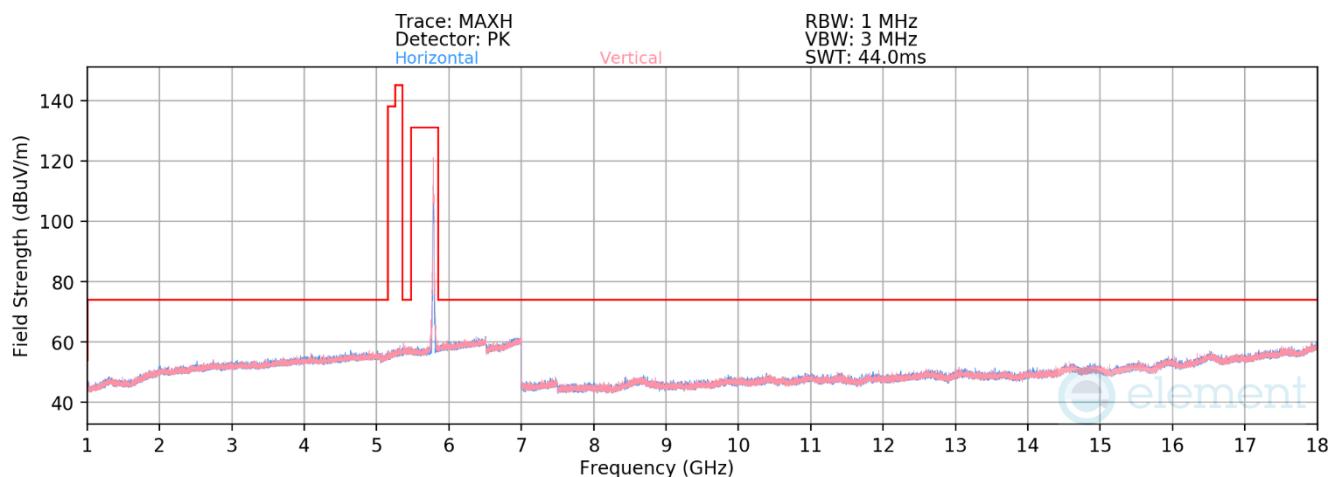

Plot 7-782. RSE above 1GHz CDD Diversity (11ax – Ch.149 – RU26)

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

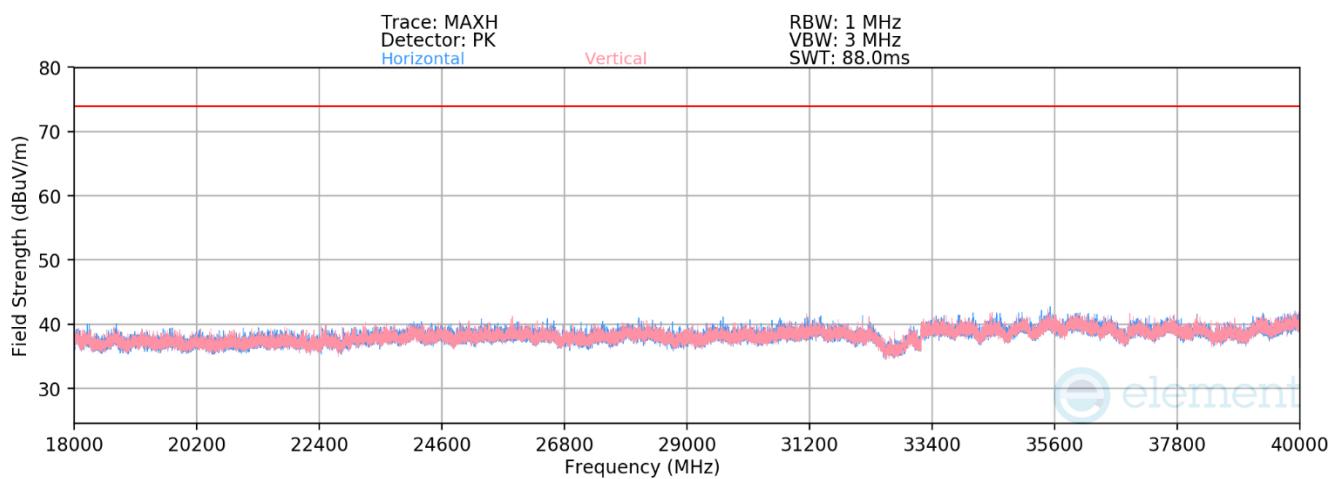
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-80.78	11.97	38.19	53.98	-15.79
* 11490.00	Peak	H	-	-	-68.82	11.97	50.15	73.98	-23.83
17235.00	Peak	H	-	-	-71.08	20.94	56.86	68.20	-11.34

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 355 of 450



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: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 356 of 450

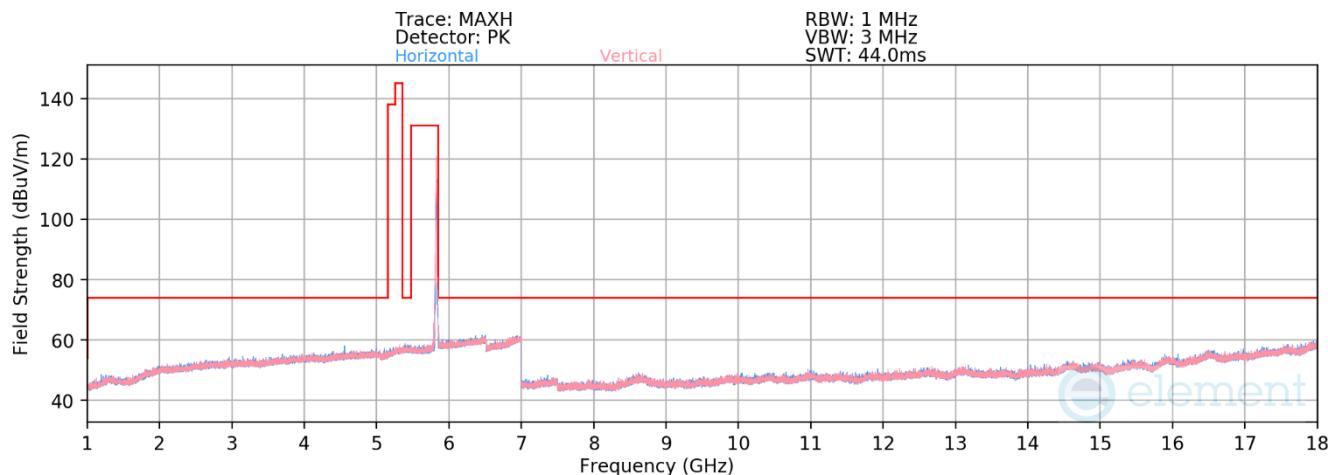


Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
*	11570.00	Average	H	-	-80.96	12.07	38.11	53.98	-15.87
*	11570.00	Peak	H	-	-69.39	12.07	49.68	73.98	-24.30
*	17355.00	Peak	H	-	-71.08	21.01	56.93	68.20	-11.27

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

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 357 of 450

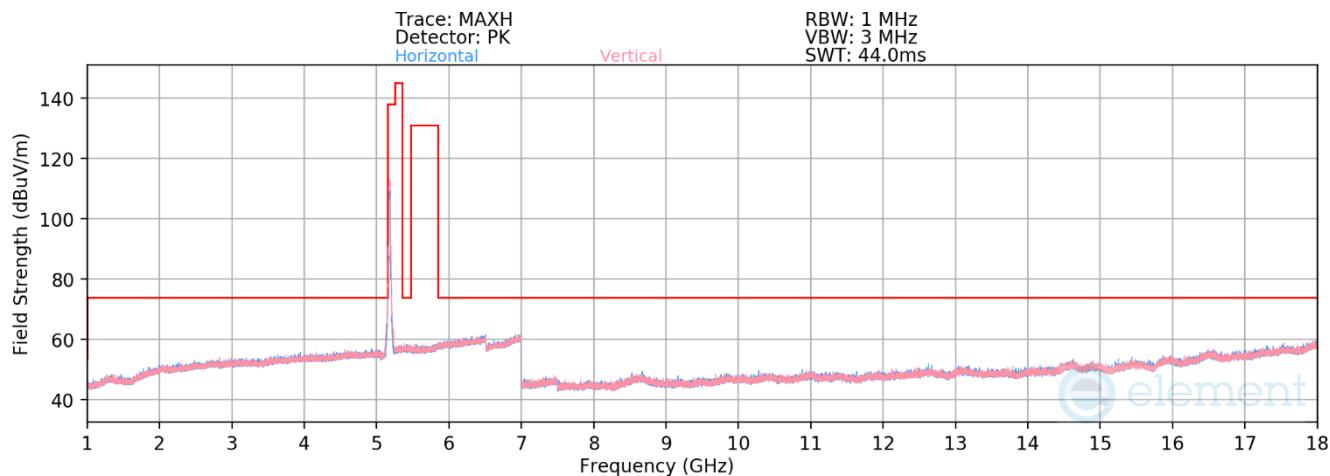

Plot 7-785. RSE above 1GHz CDD Diversity (11ax – Ch.165 – RU26)

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
* 11650.00	Average	H	-	-	-81.41	11.97	37.56	53.98	-16.42
* 11650.00	Peak	H	-	-	-68.99	11.97	49.98	73.98	-24.00
17475.00	Peak	H	-	-	-70.87	21.83	57.96	68.20	-10.24

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

FCC ID: BCGA2837 IC: 579C-A2837	 MEASUREMENT REPORT (CERTIFICATION)				Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device			

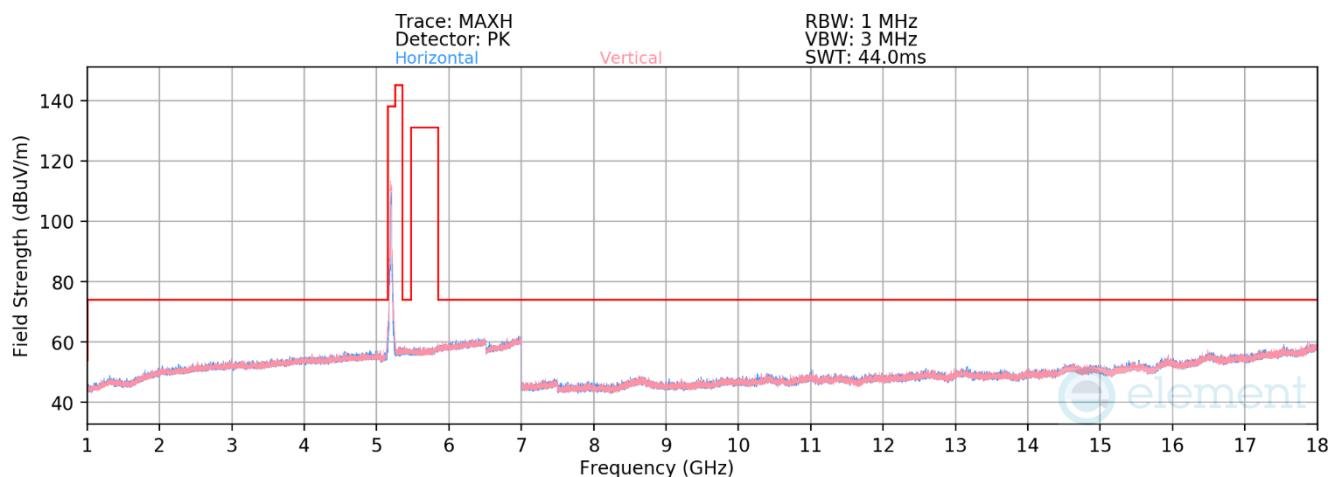
RU242

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

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

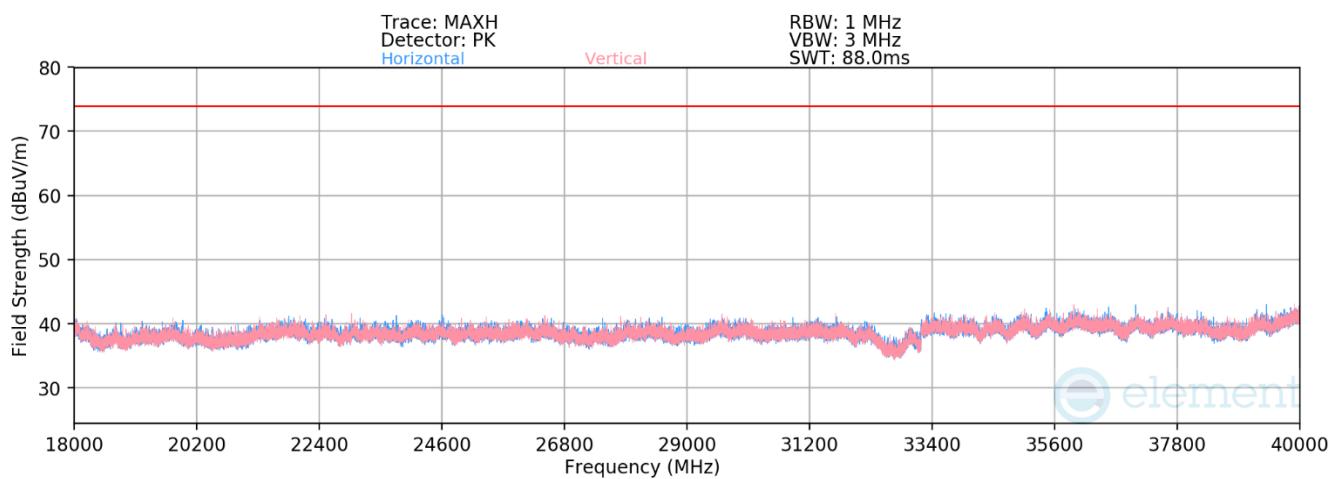
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10360.00	Peak	H	-	-	-68.28	11.14	49.86	68.20	-18.34
* 15540.00	Average	H	-	-	-81.72	17.36	42.64	53.98	-11.34
* 15540.00	Peak	H	-	-	-70.11	17.36	54.25	73.98	-19.73

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 359 of 450



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: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 360 of 450

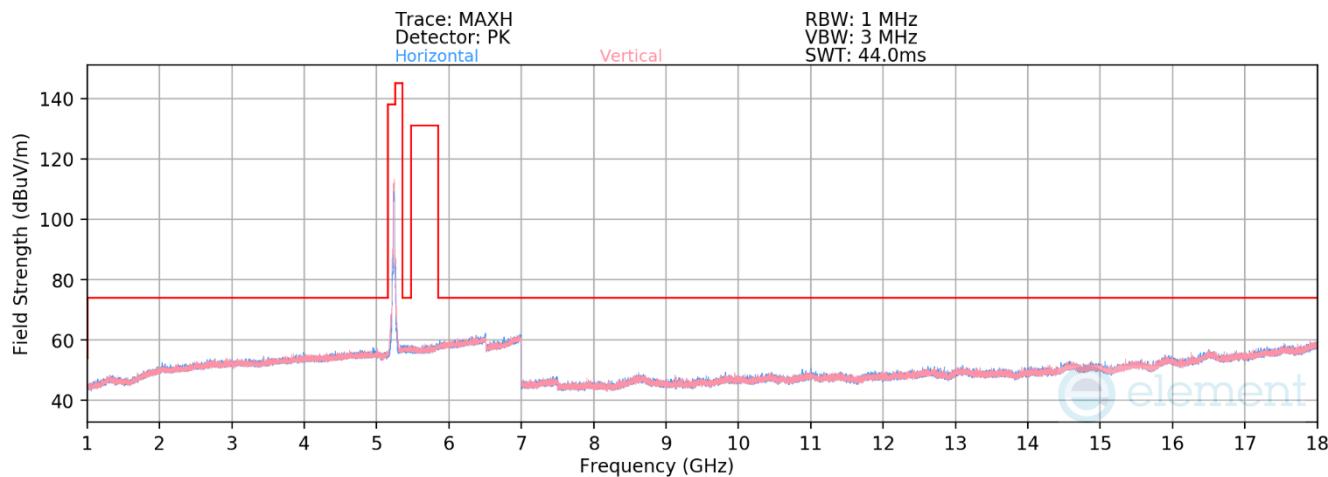


Mode: 802.11ax (20MHz BW)
Data Rate: MCS0
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5200MHz
Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	
10400.00	Peak	H	-	-	-69.16	11.20	49.04	68.20	-19.16	
*	15600.00	Average	H	-	-	-81.66	17.11	42.45	53.98	-11.53
*	15600.00	Peak	H	-	-	-70.32	17.11	53.79	73.98	-20.19

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

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 361 of 450



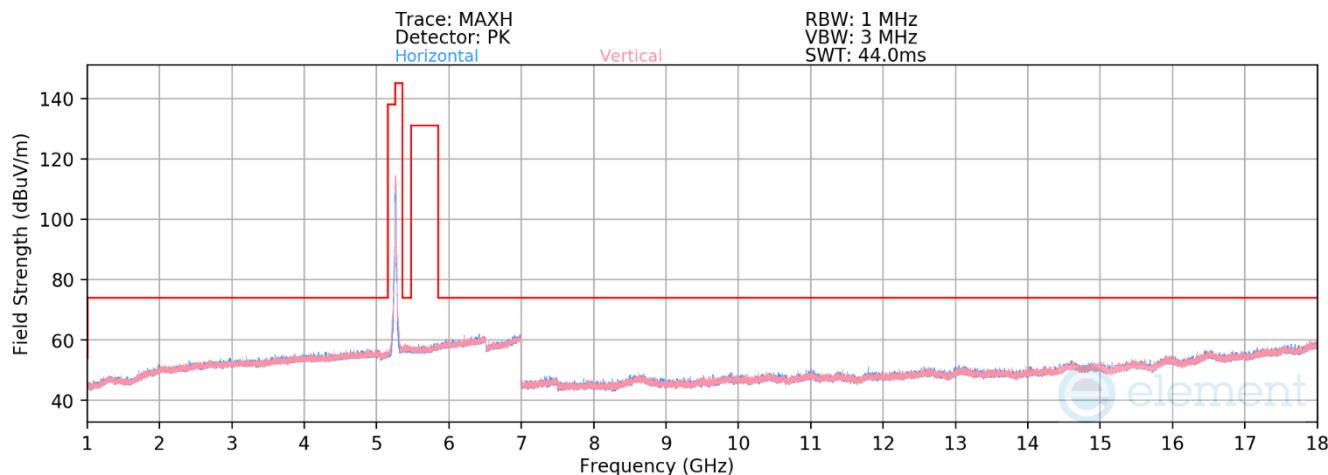
Plot 7-789. RSE above 1GHz CDD Diversity (11ax – Ch.48 – RU242)

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10480.00	Peak	H	-	-	-68.84	11.30	49.46	68.20	-18.74
* 15720.00	Average	H	-	-	-82.32	16.73	41.41	53.98	-12.57
* 15720.00	Peak	H	-	-	-70.28	16.73	53.45	73.98	-20.53

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 362 of 450



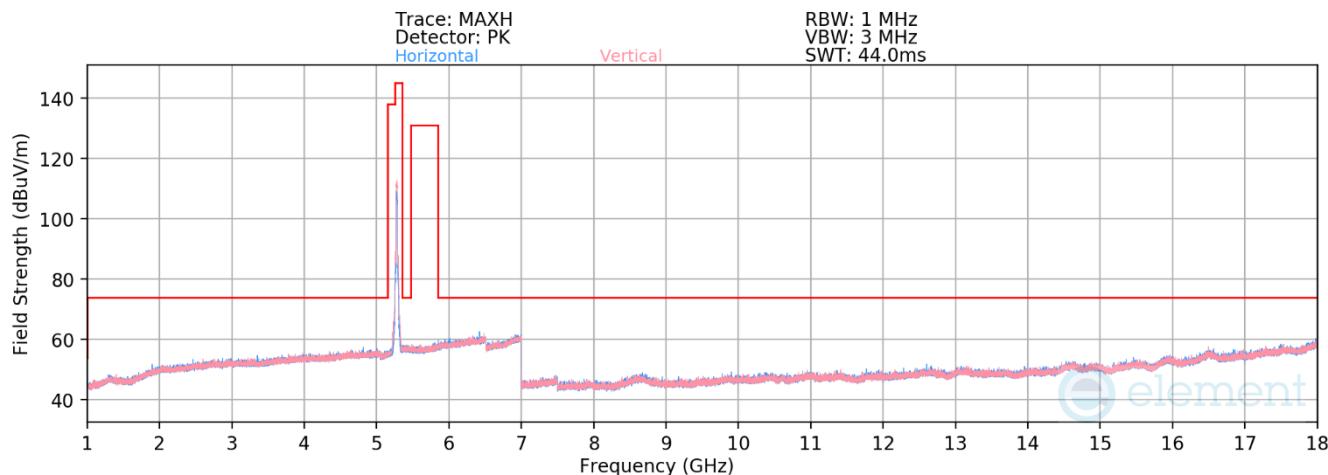
Plot 7-790. RSE above 1GHz CDD Diversity (11ax – Ch.52 – RU242)

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

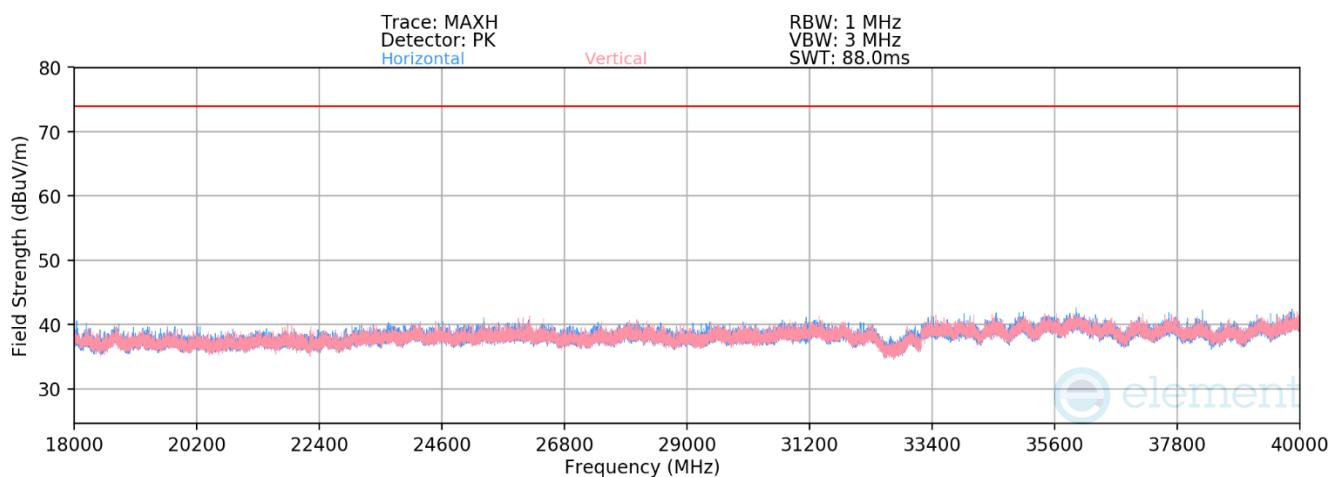
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10520.00	Peak	H	-	-	-69.47	11.56	49.09	68.20	-19.11
* 15780.00	Average	H	-	-	-81.79	18.02	43.23	53.98	-10.75
* 15780.00	Peak	H	-	-	-70.41	18.02	54.61	73.98	-19.37

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)			Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device			



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)

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 364 of 450

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

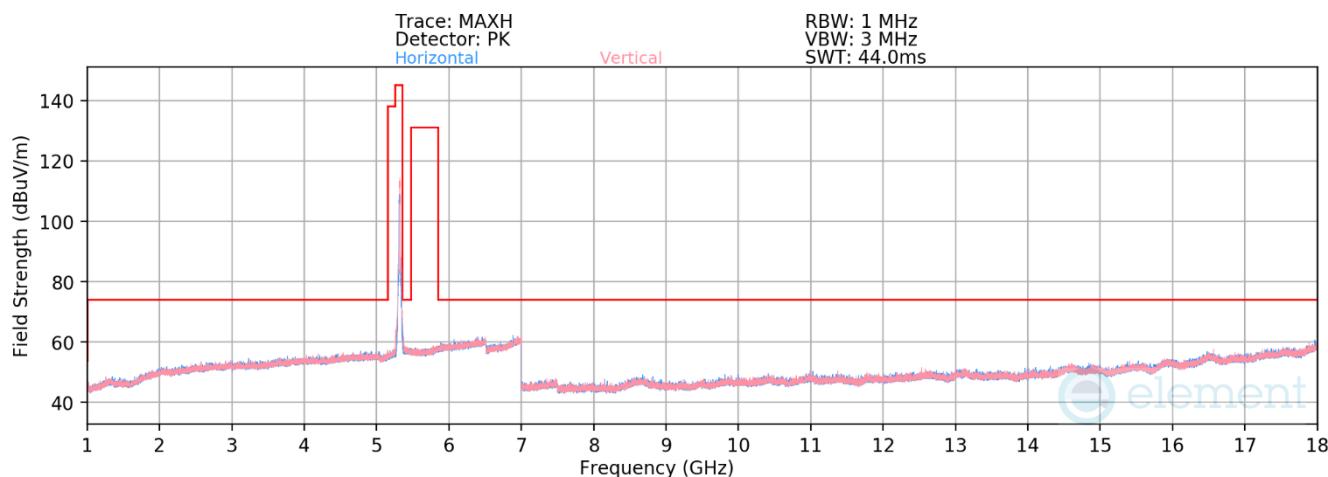
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10560.00	Peak	H	-	-	-69.15	11.38	49.23	68.20	-18.97
*	Average	H	-	-	-81.49	18.10	43.61	53.98	-10.37
*	Peak	H	-	-	-69.69	18.10	55.41	73.98	-18.57

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 365 of 450

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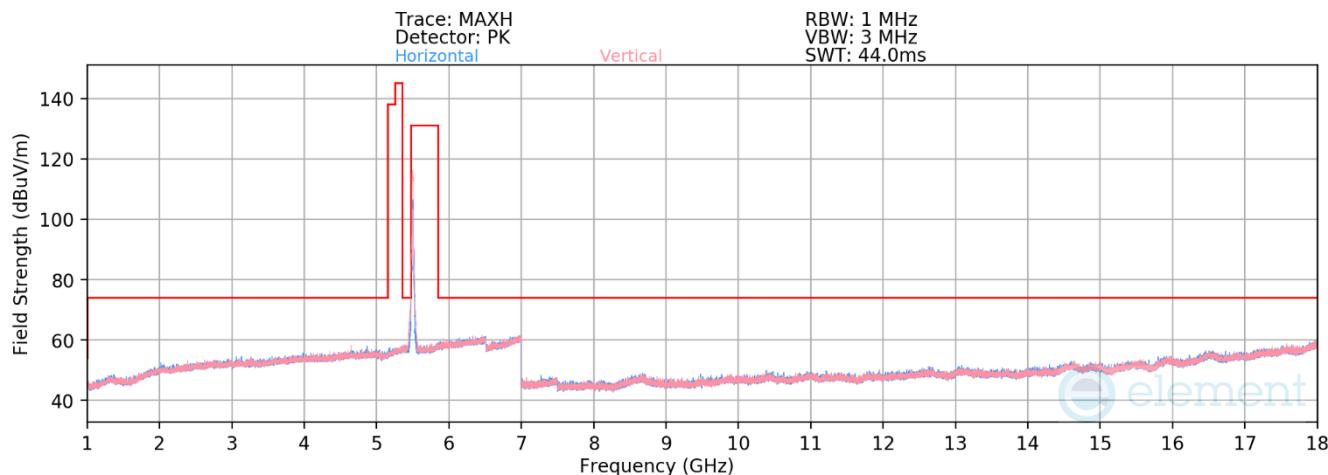
Plot 7-793. RSE above 1GHz CDD Diversity (11ax – Ch.64 – RU242)

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	11.16	37.22	53.98	-16.76
* 10640.00	Peak	H	-	-	-68.93	11.16	49.23	73.98	-24.75
* 15960.00	Average	H	-	-	-81.53	17.77	43.24	53.98	-10.74
* 15960.00	Peak	H	-	-	-70.23	17.77	54.54	73.98	-19.44

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 366 of 450



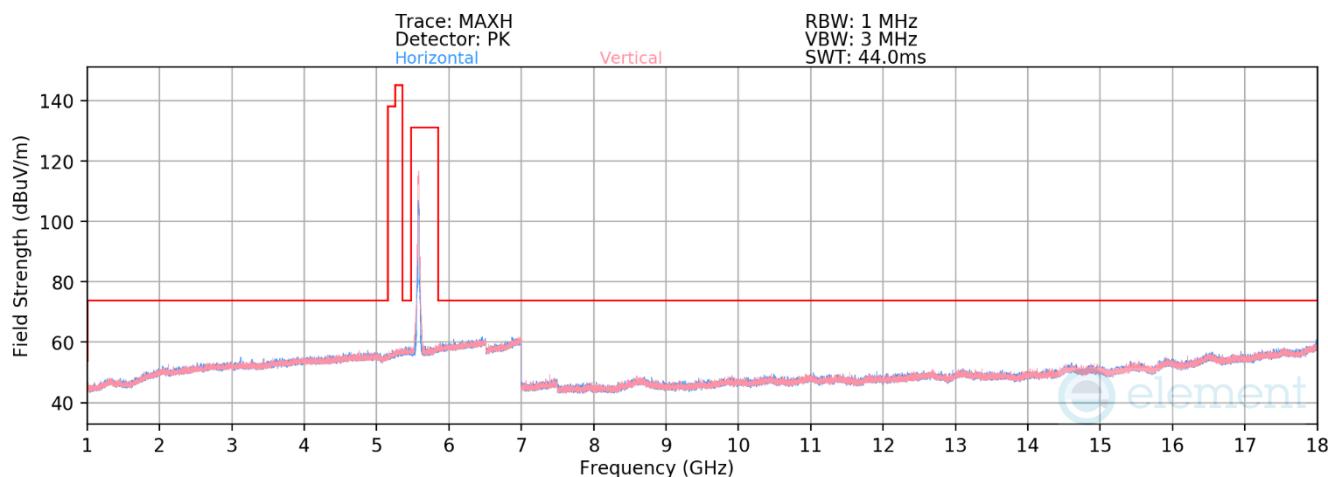
Plot 7-794. RSE above 1GHz CDD Diversity (11ax – Ch.100 – RU242)

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

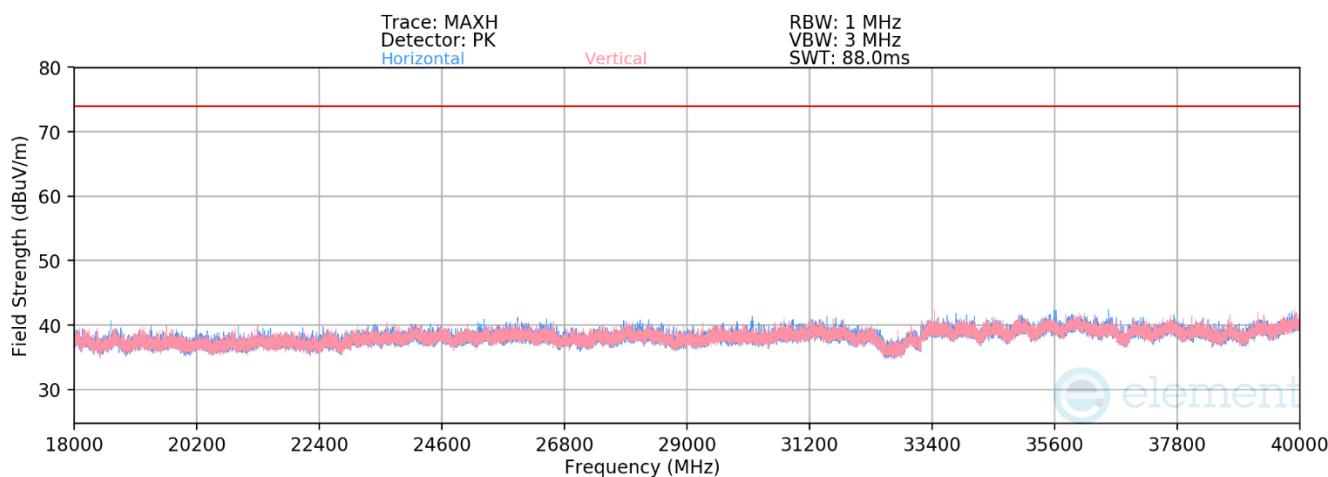
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	H	-	-	-80.88	12.29	38.41	53.98	-15.57
* 11000.00	Peak	H	-	-	-69.82	12.29	49.47	73.98	-24.51
16500.00	Peak	H	-	-	-70.28	19.35	56.07	68.20	-12.13

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 367 of 450



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: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 368 of 450

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

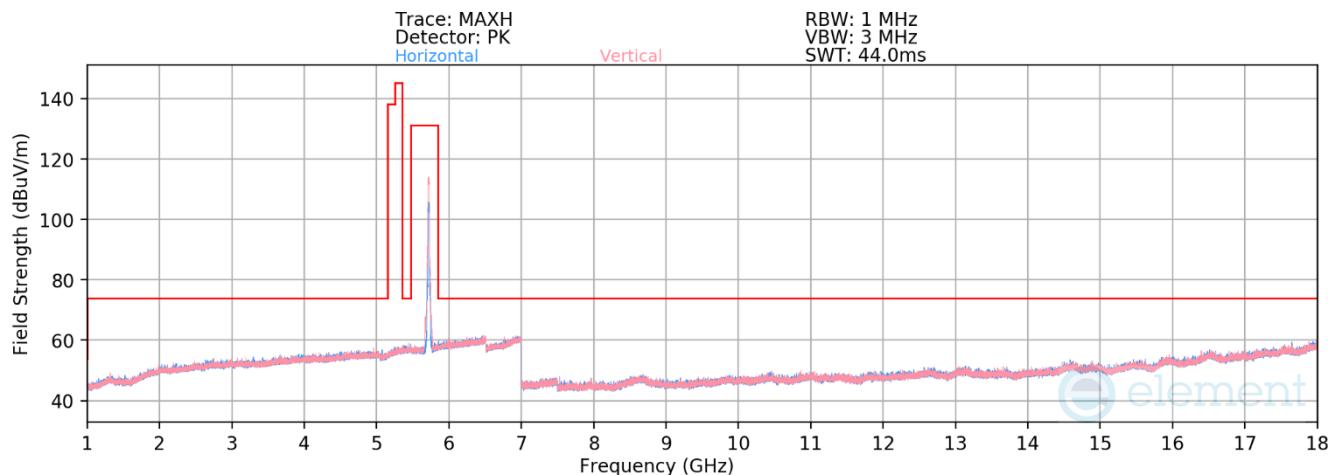
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
* 11160.00	Average	H	-	-	-80.79	11.50	37.71	53.98	-16.27
* 11160.00	Peak	H	-	-	-69.28	11.50	49.22	73.98	-24.76
16740.00	Peak	H	-	-	-70.56	20.48	56.92	68.20	-11.28

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 369 of 450

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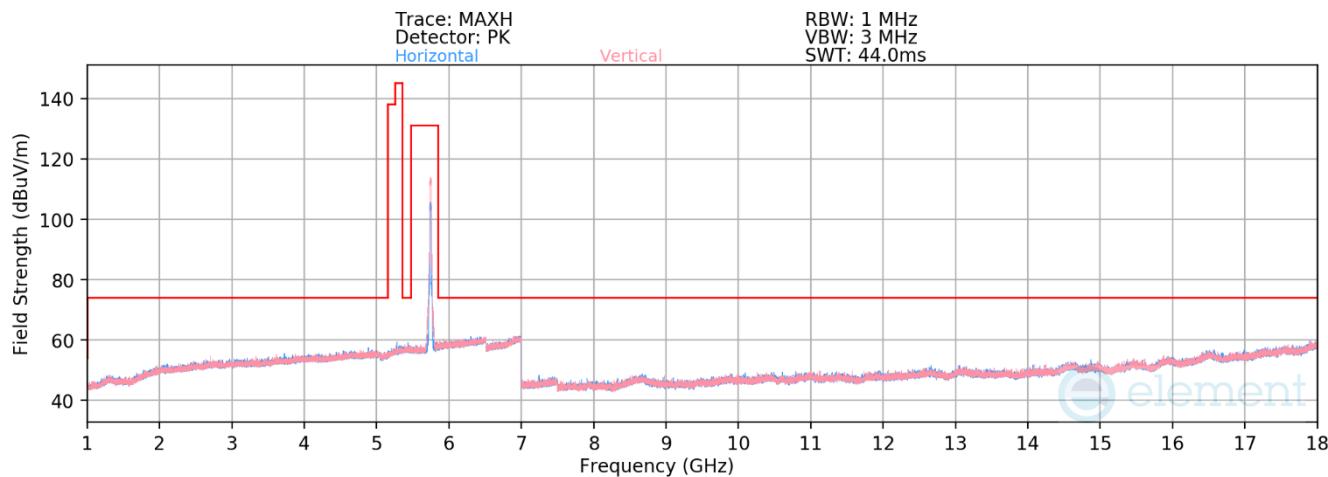
Plot 7-797. RSE above 1GHz CDD Diversity (11ax – Ch.144 – RU242)

Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 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	-	-	-80.75	12.15	38.40	53.98	-15.58
* 11440.00	Peak	H	-	-	-69.30	12.15	49.85	73.98	-24.13
17160.00	Peak	H	-	-	-70.79	21.58	57.79	68.20	-10.41

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 370 of 450



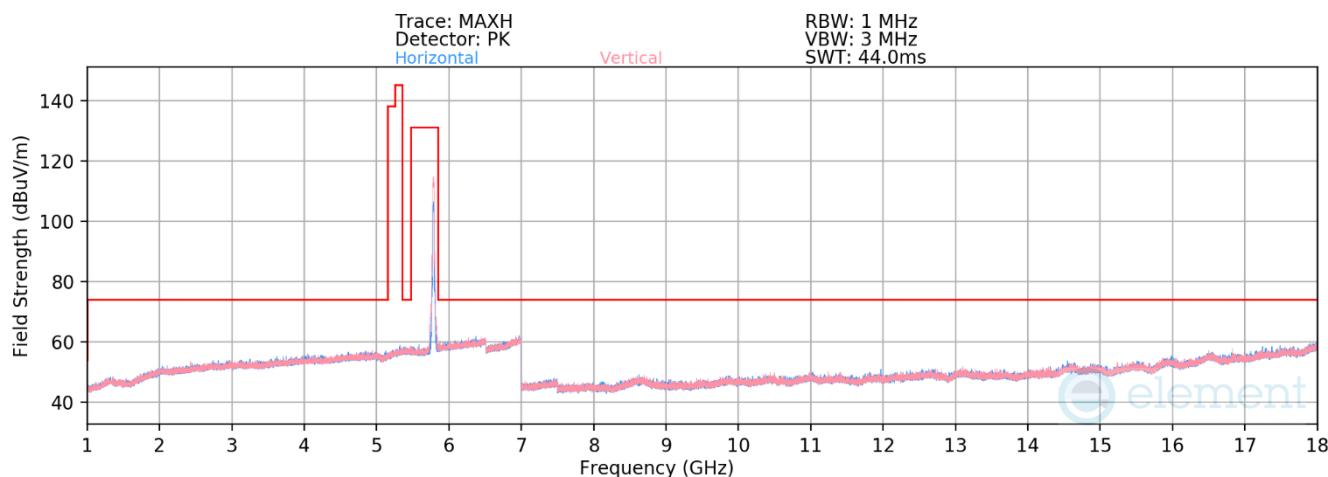
Plot 7-798. RSE above 1GHz CDD Diversity (11ax – Ch.149 – RU242)

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

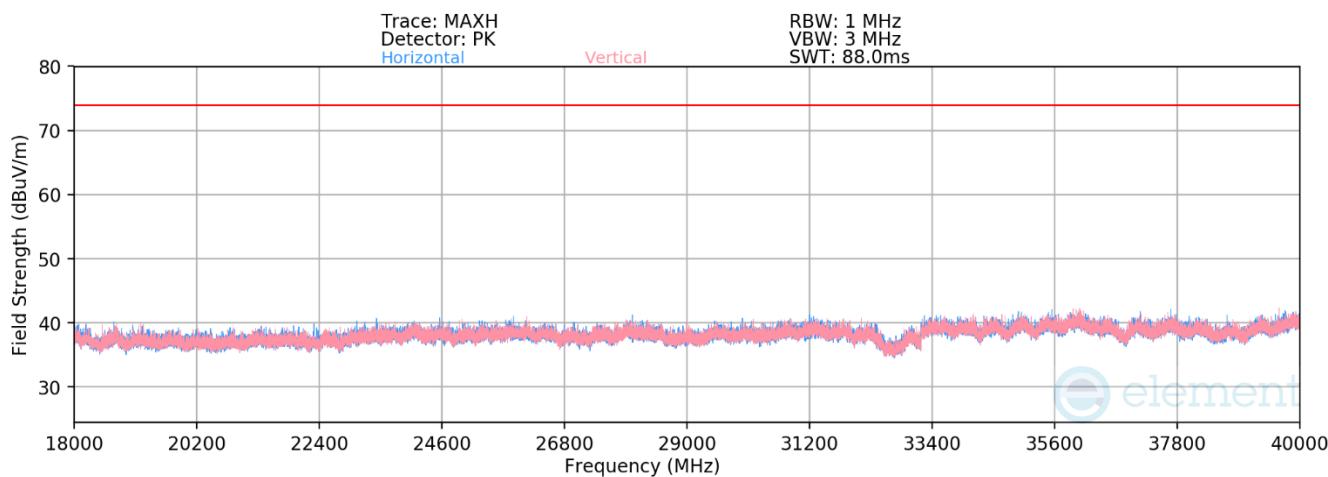
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-80.85	11.97	38.12	53.98	-15.86
* 11490.00	Peak	H	-	-	-69.29	11.97	49.68	73.98	-24.30
17235.00	Peak	H	-	-	-71.09	20.94	56.85	68.20	-11.35

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 371 of 450



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: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 372 of 450

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

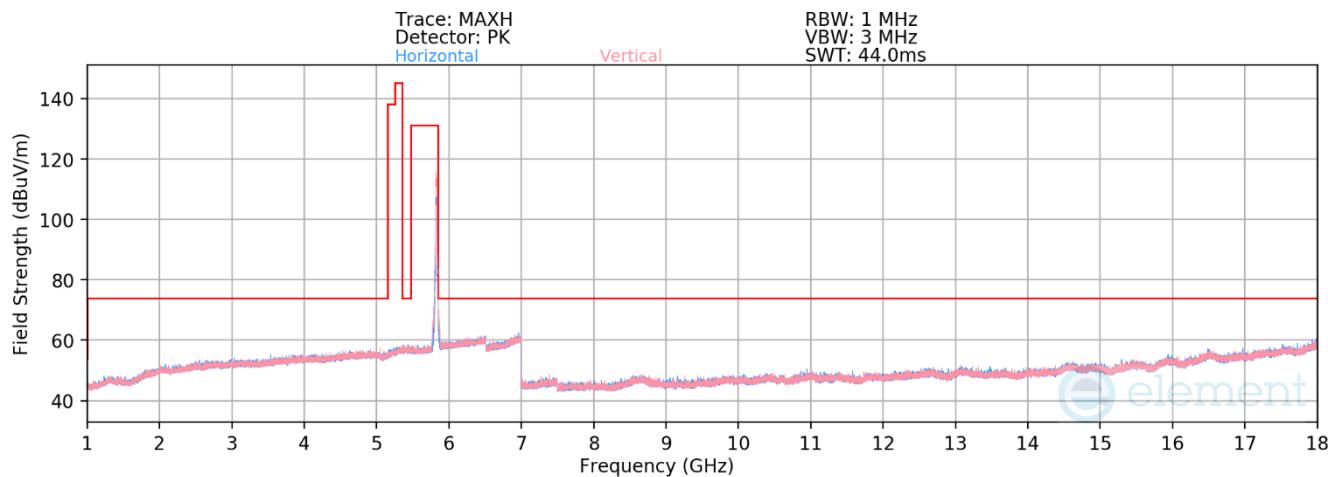
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
* 11570.00	Average	H	-	-	-80.83	12.07	38.24	53.98	-15.74
* 11570.00	Peak	H	-	-	-69.52	12.07	49.55	73.98	-24.43
17355.00	Peak	H	-	-	-71.31	21.01	56.70	68.20	-11.50

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

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 373 of 450

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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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
* 11650.00	Average	H	-	-	-81.31	11.97	37.66	53.98	-16.32
* 11650.00	Peak	H	-	-	-69.92	11.97	49.05	73.98	-24.93
17475.00	Peak	H	-	-	-71.23	21.83	57.60	68.20	-10.60

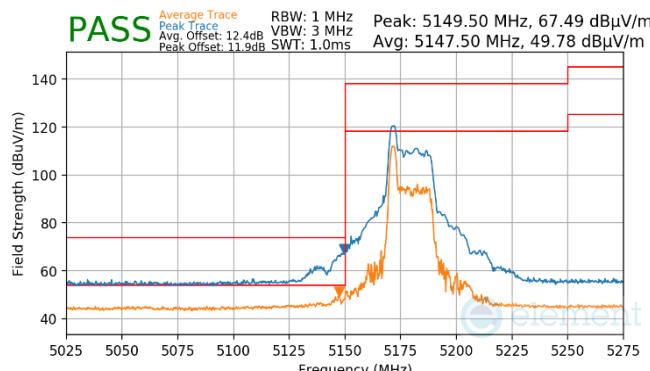
Table 7-322. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 374 of 450

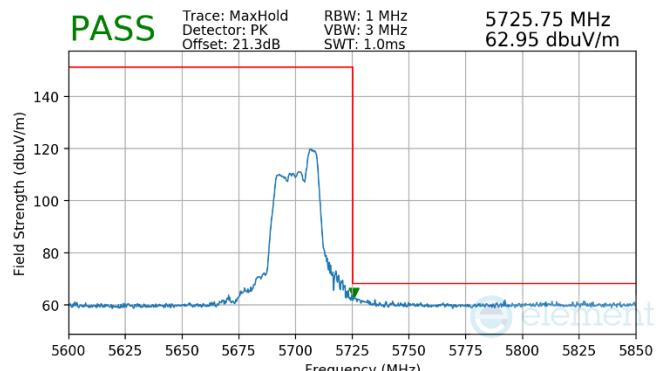
7.6.6 Antenna WF5B Radiated Band Edge Measurements (20MHz BW)

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

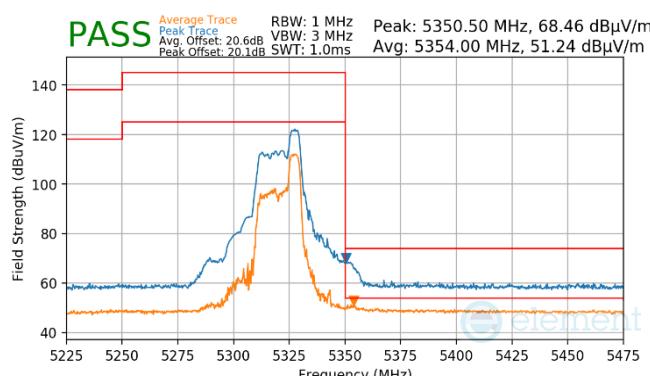
RU26/RU52



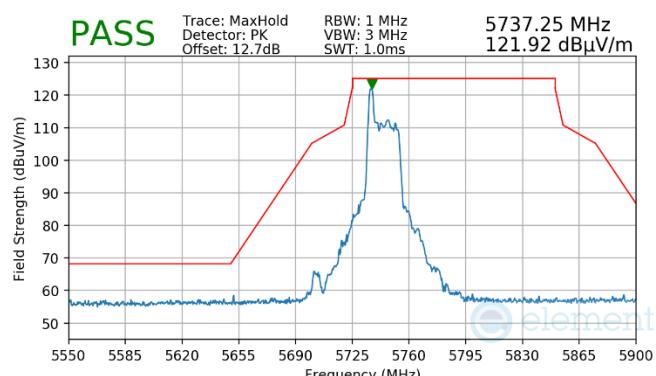
Plot 7-802. Antenna WF5B (Pk & Avg, RU26, Index 0, Ch.36, MCS11)



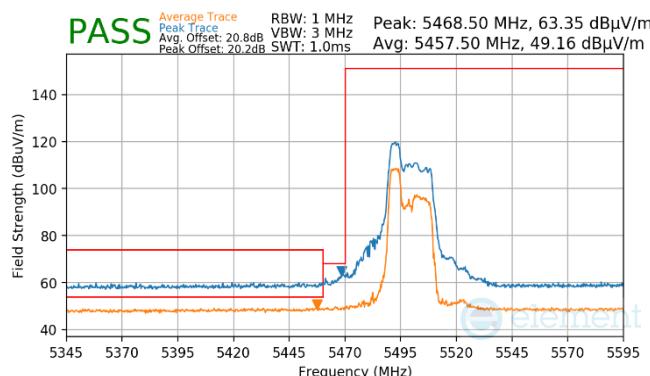
Plot 7-805. Antenna WF5B (Pk, RU52, Index 40, Ch.140, MCS11)



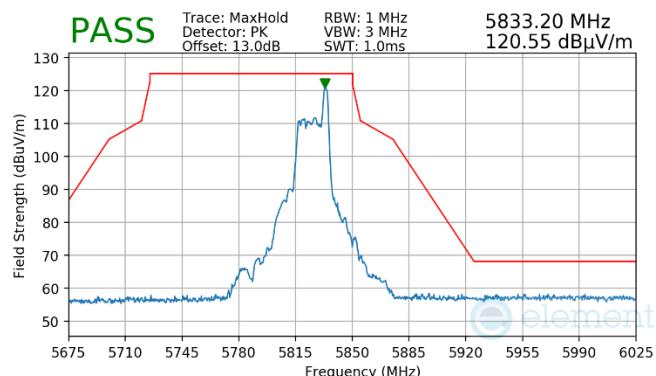
Plot 7-803. Antenna WF5B (Pk & Avg, RU52, Index 40, Ch.64, MCS11)



Plot 7-806. Antenna WF5B (Pk, RU26, Index 0, Ch.149, MCS11)

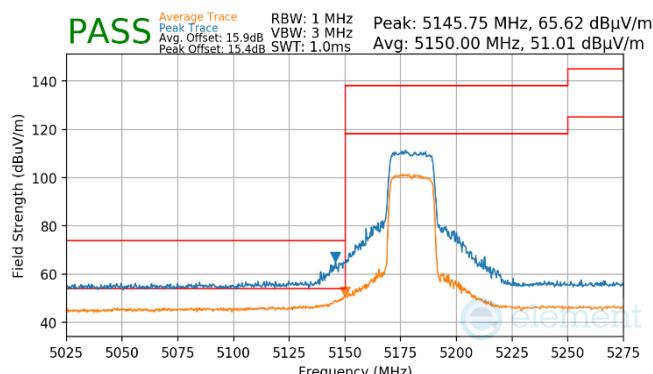


Plot 7-804. Antenna WF5B (Pk & Avg, RU52, Index 37, Ch.100, MCS11)

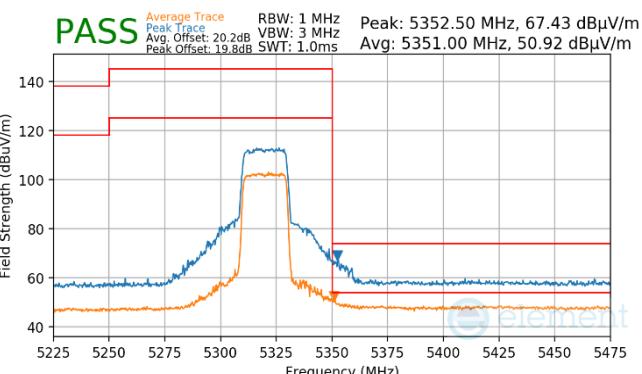


Plot 7-807. Antenna WF5B (Pk, RU26, Index 8, Ch.165, MCS11)

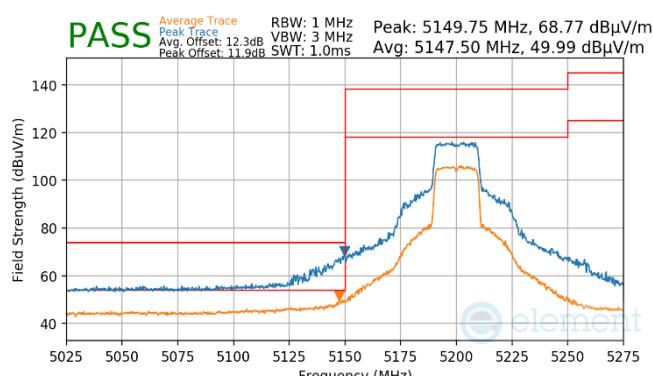
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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RU242


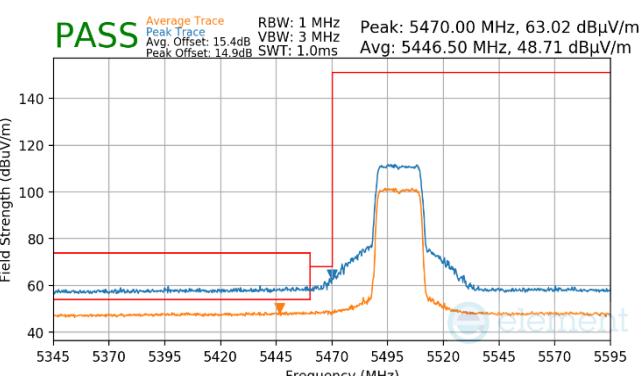
Plot 7-808. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.36, MCS11)



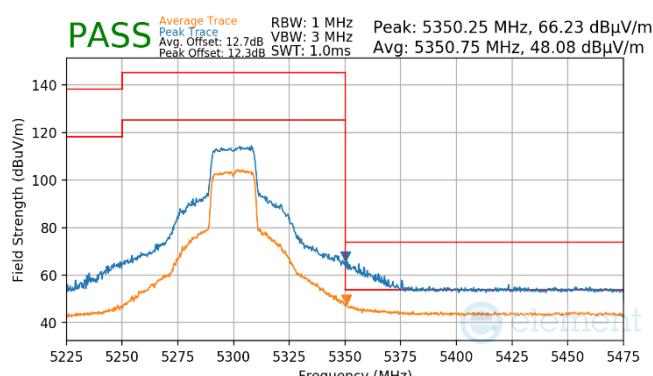
Plot 7-811. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.64, MCS11)



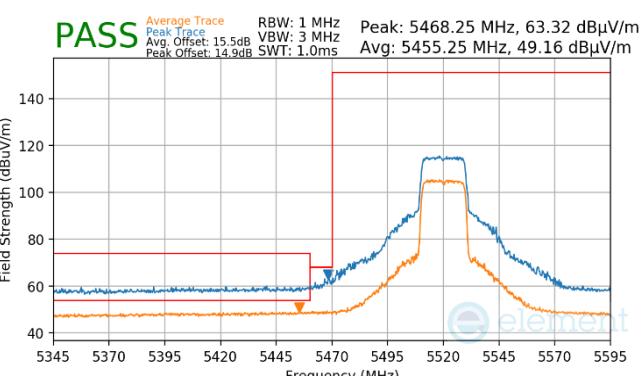
Plot 7-809. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.40, MCS11)



Plot 7-812. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.100, MCS11)

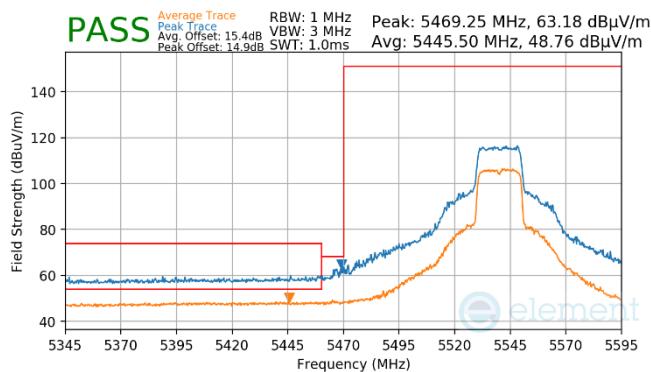


Plot 7-810. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.60, MCS11)

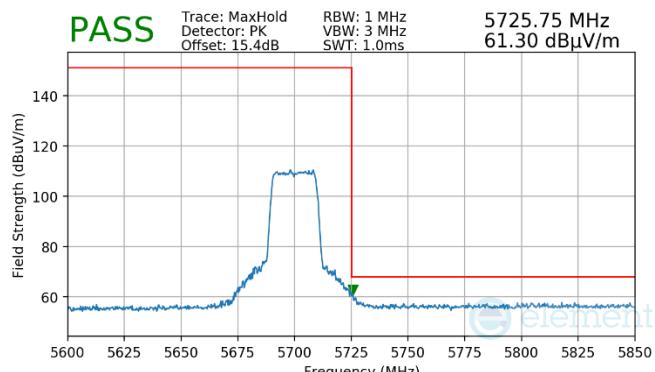


Plot 7-813. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.104, MCS11)

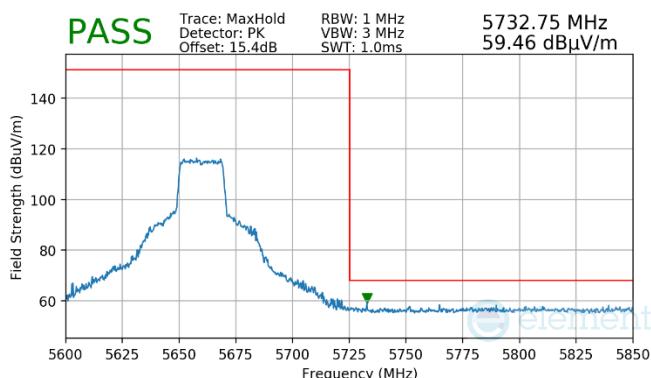
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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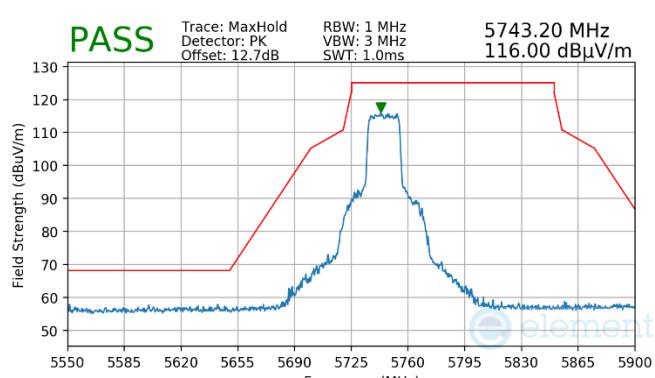
Plot 7-814. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.108, MCS11)



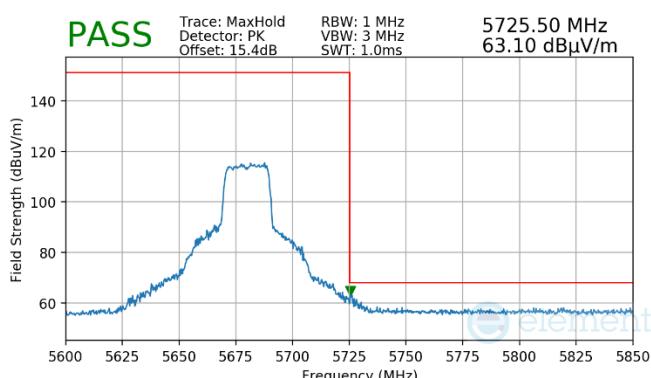
Plot 7-817. Antenna WF5B (Pk, RU242, Index 61, Ch.140, MCS11)



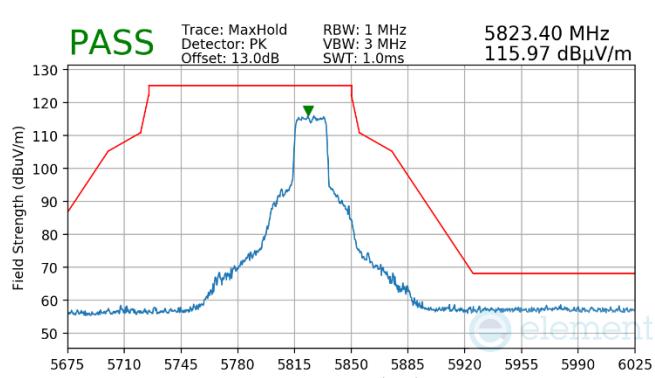
Plot 7-815. Antenna WF5B (Pk, RU242, Index 61, Ch.132, MCS11)



Plot 7-818. Antenna WF5B (Pk, RU242, Index 61, Ch.149, MCS11)



Plot 7-816. Antenna WF5B (Pk, RU242, Index 61, Ch.136, MCS11)



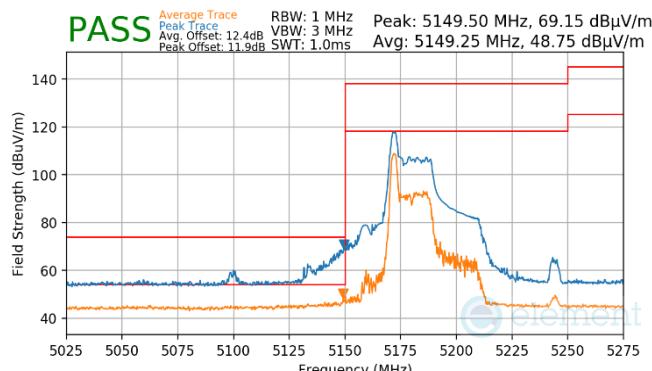
Plot 7-819. Antenna WF5B (Pk, RU242, Index 61, Ch.165, MCS11)

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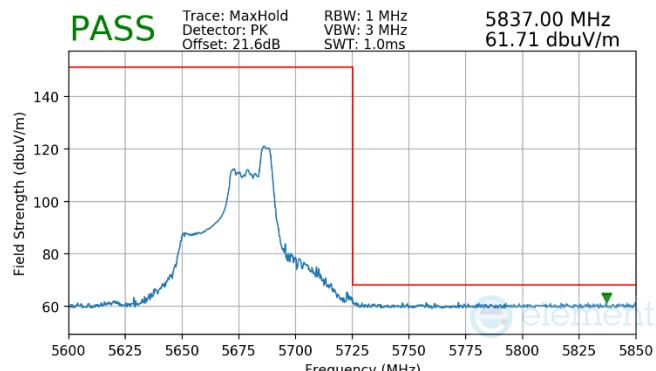
7.6.7 Antenna WF5B Radiated Band Edge Measurements (40MHz BW)

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

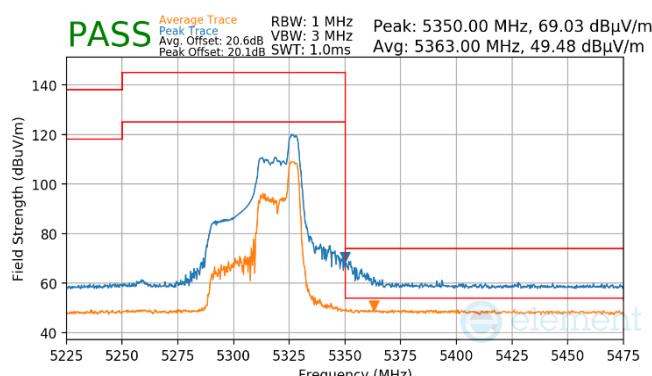
RU26/RU52



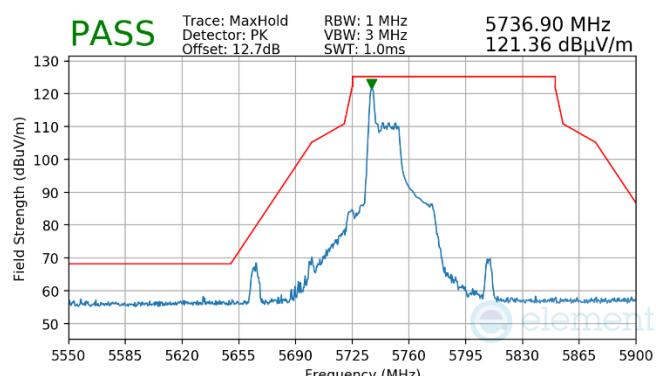
Plot 7-820. Antenna WF5B (Pk & Avg, RU26, Index 0, Ch.38, MCS11)



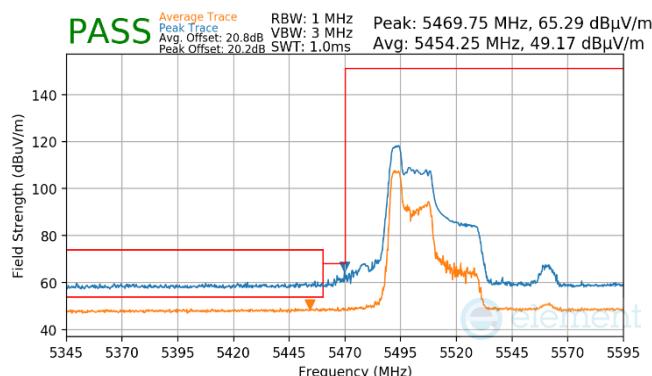
Plot 7-823. Antenna WF5B (Pk, RU52, Index 44, Ch.134, MCS11)



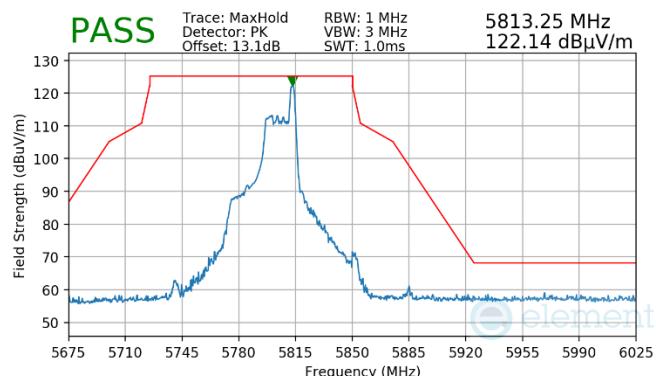
Plot 7-821. Antenna WF5B (Pk & Avg, RU52, Index 44, Ch.62, MCS11)



Plot 7-824. Antenna WF5B (Pk, RU26, Index 0, Ch.151, MCS11)

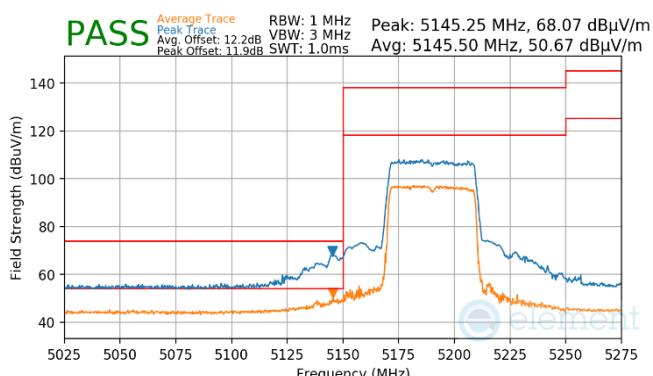
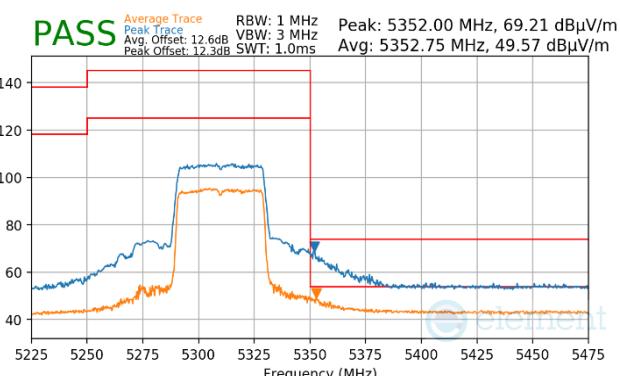
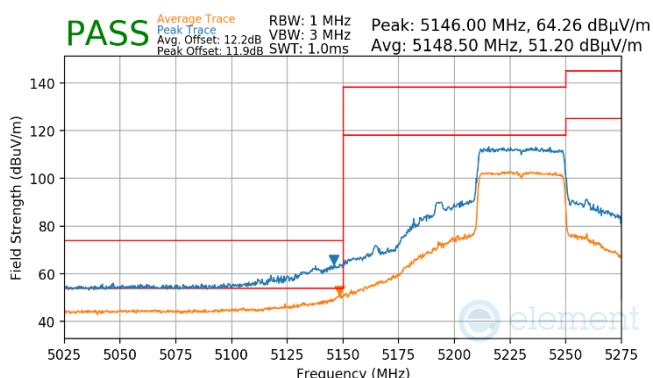
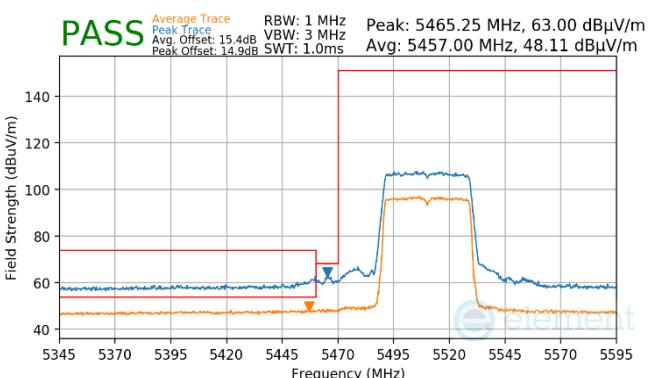
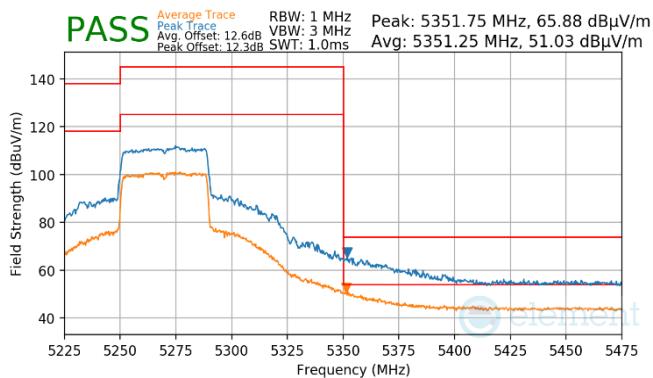
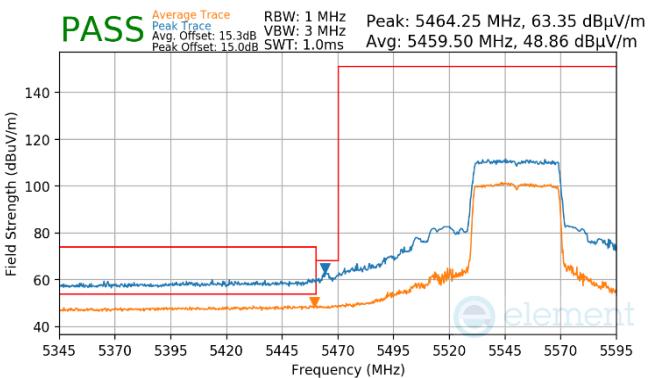


Plot 7-822. Antenna WF5B (Pk & Avg, RU52, Index 37, Ch.102, MCS11)

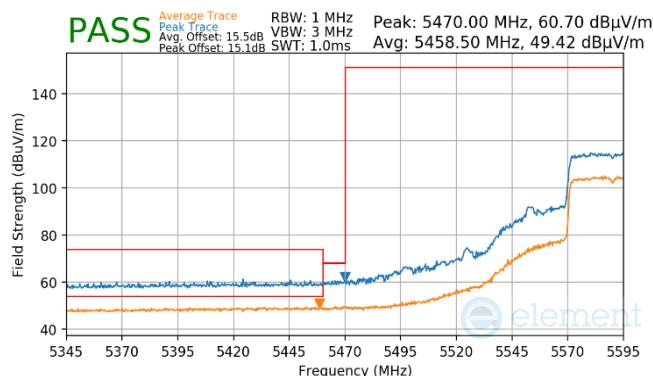


Plot 7-825. Antenna WF5B (Pk, RU26, Index 17, Ch.159, MCS11)

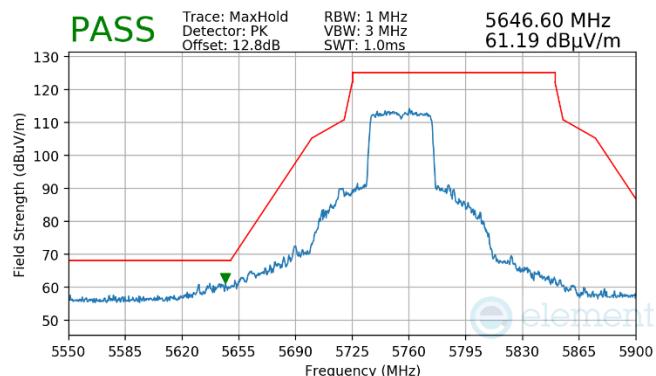
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-826. Antenna WF5B (Pk & Avg, RU484, Index 65, Ch.38, MCS11)

Plot 7-829. Antenna WF5B (Pk & Avg, RU484, Index 65, Ch.62, MCS11)

Plot 7-827. Antenna WF5B (Pk & Avg, RU484, Index 65, Ch.46, MCS11)

Plot 7-830. Antenna WF5B (Pk & Avg, RU484, Index 65, Ch.102, MCS11)

Plot 7-828. Antenna WF5B (Pk & Avg, RU484, Index 65, Ch.54, MCS11)

Plot 7-831. Antenna WF5B (Pk & Avg, RU484, Index 65, Ch.110, MCS11)

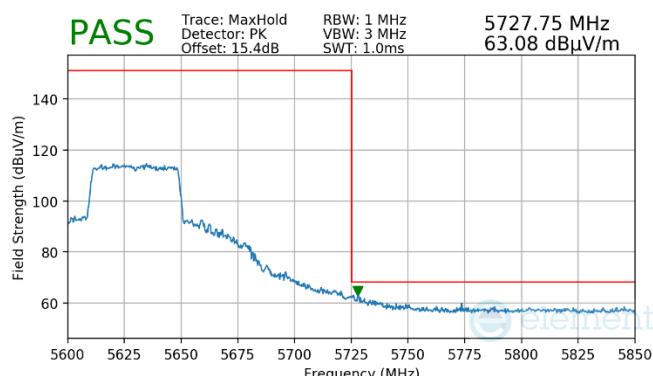
FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-23.BCG	Test Dates: 11/28/2023 - 3/21/2024	EUT Type: Tablet Device	Page 379 of 450



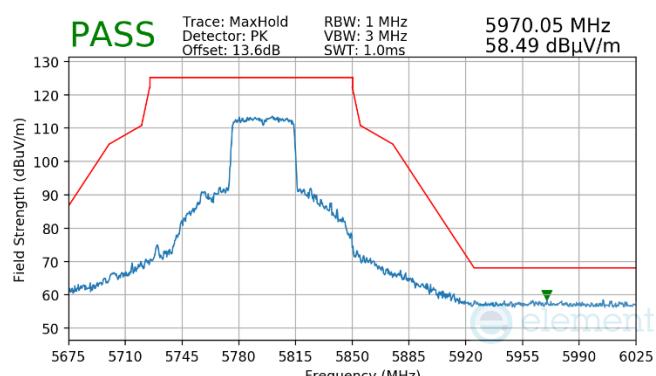
Plot 7-832. (FCC Only) Antenna WF5B (Pk & Avg, RU484, Index 65, Ch.118, MCS11)



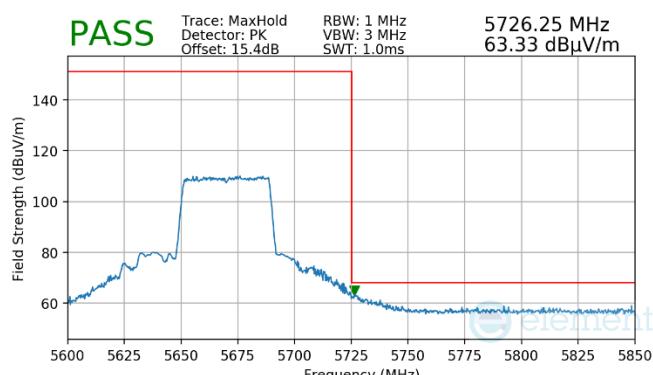
Plot 7-835. Antenna WF5B (Pk, RU484, Index 65, Ch.151, MCS11)



Plot 7-833. (FCC Only) Antenna WF5B (Pk, RU484, Index 65, Ch.126, MCS11)



Plot 7-836. Antenna WF5B (Pk, RU484, Index 65, Ch.159, MCS11)



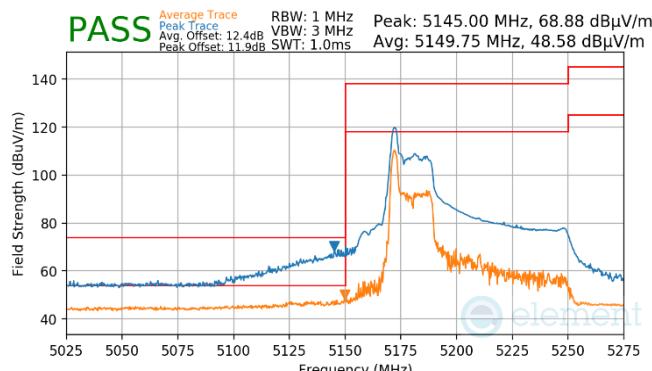
Plot 7-834. Antenna WF5B (Pk, RU484, Index 65, Ch.134, MCS11)

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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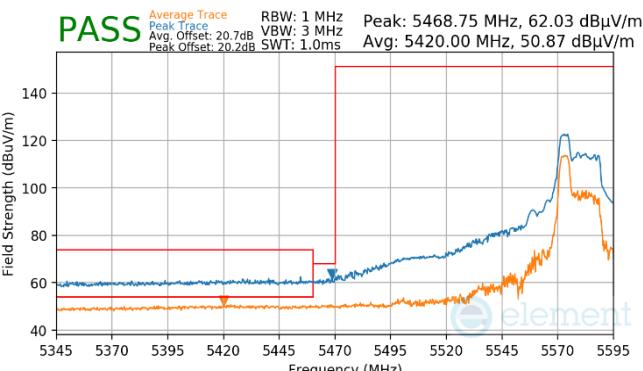
7.6.8 Antenna WF5B Radiated Band Edge Measurements (80MHz BW)

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

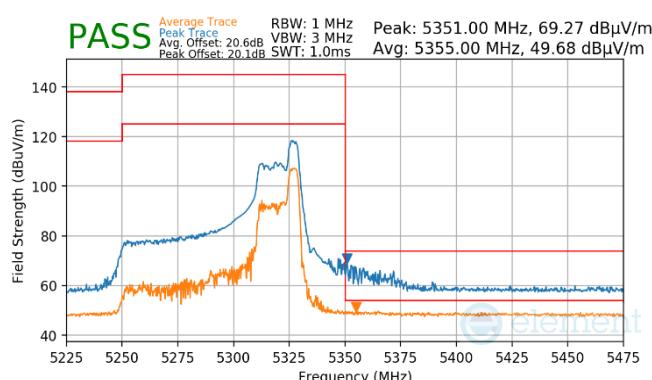
RU26/RU52



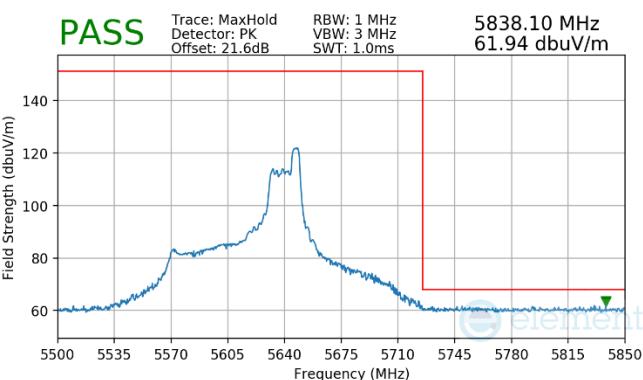
Plot 7-837. Antenna WF5B (Pk & Avg, RU26, Index 0, Ch.42, MCS11)



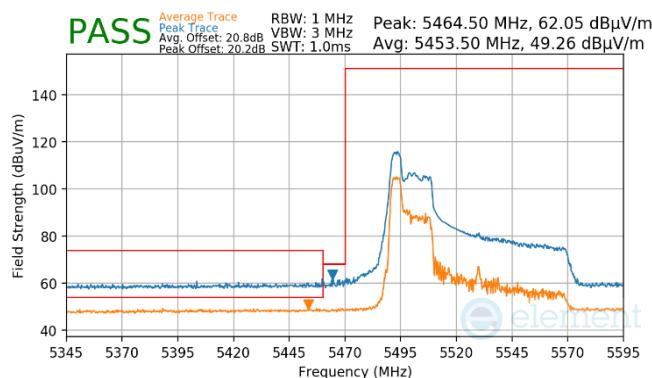
Plot 7-840. (FCC Only) Antenna WF5B (Pk & Avg, RU52, Index 37, Ch.122, MCS11)



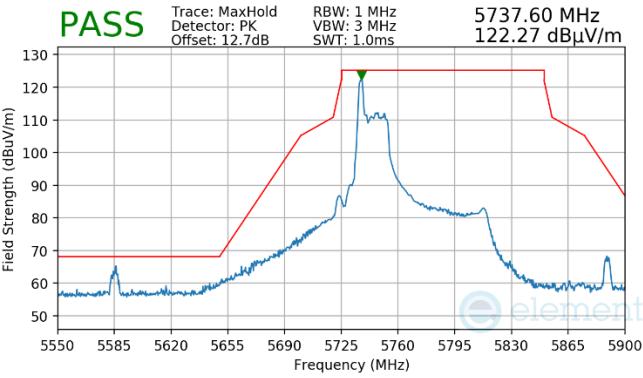
Plot 7-838. Antenna WF5B (Pk & Avg, RU52, Index 52, Ch.58, MCS11)



Plot 7-841. (FCC Only) Antenna WF5B (Pk, RU52, Index 52, Ch.122, MCS11)

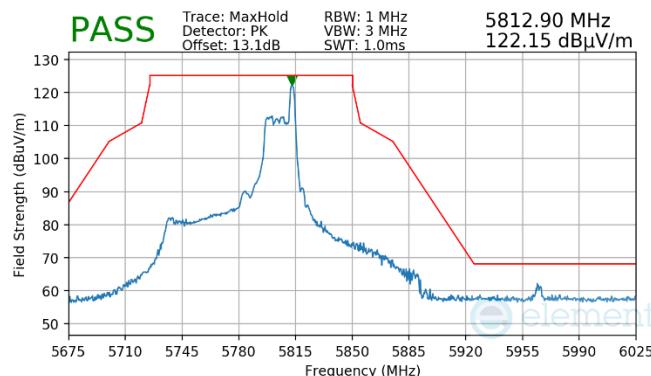


Plot 7-839. Antenna WF5B (Pk & Avg, RU52, Index 37, Ch.106, MCS11)



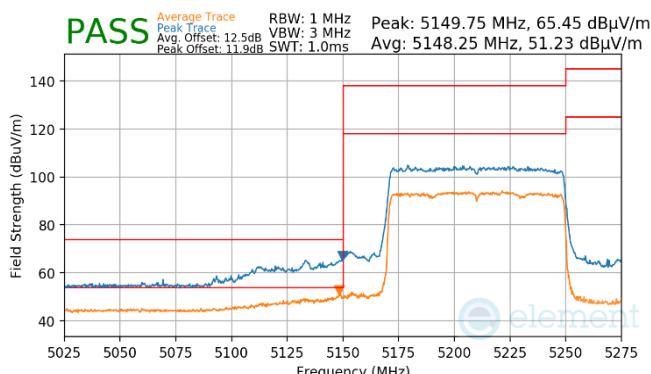
Plot 7-842. Antenna WF5B (Pk, RU26, Index 0, Ch.155, MCS11)

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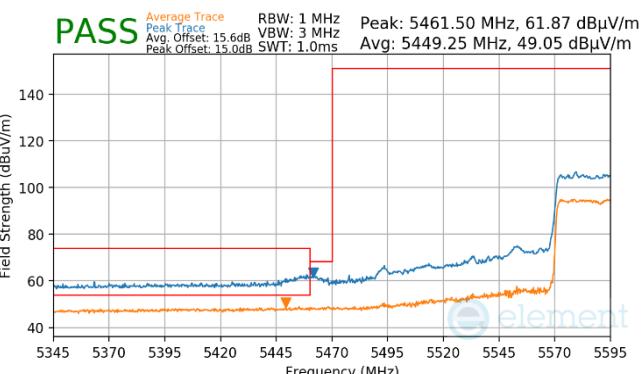


Plot 7-843. Antenna WF5B (Pk, RU26, Index 36, Ch.155, MCS11)

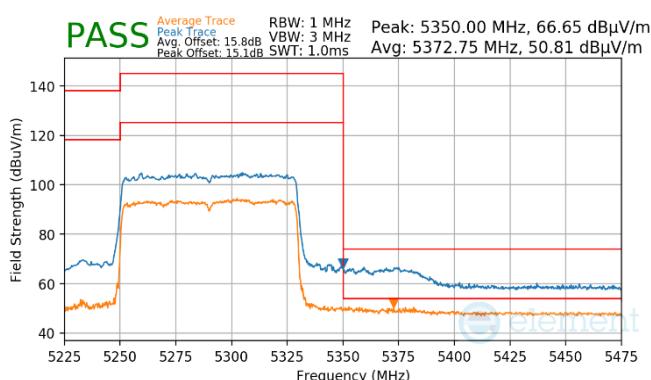
FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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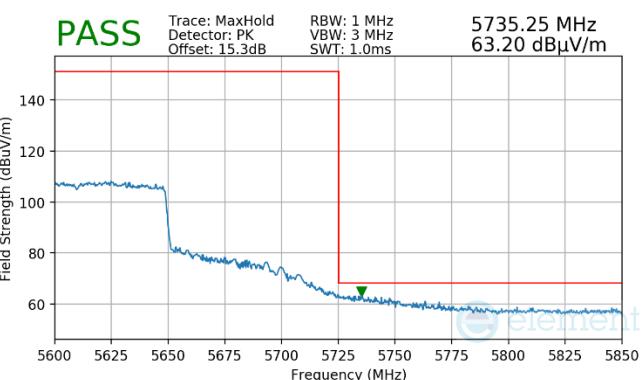
Plot 7-844. Antenna WF5B (Pk & Avg, RU996, Index 67, Ch.42, MCS11)



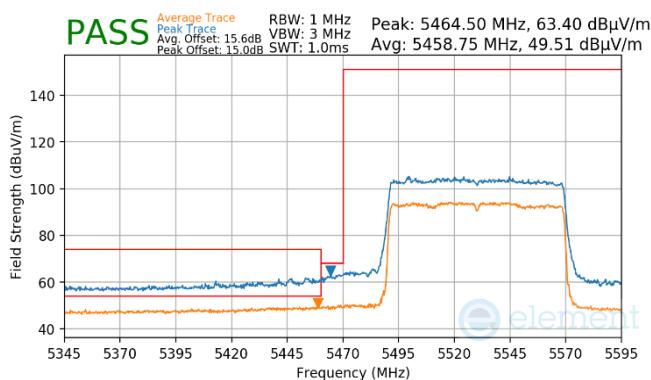
Plot 7-847. (FCC Only) Antenna WF5B (Pk & Avg, RU996, Index 67, Ch.122, MCS11)



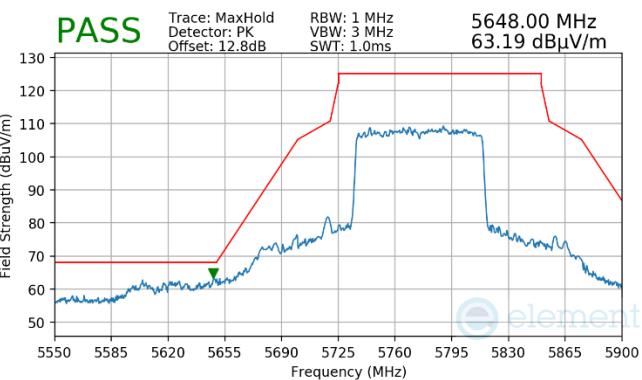
Plot 7-845. Antenna WF5B (Pk & Avg, RU996, Index 67, Ch.58, MCS11)



Plot 7-848. (FCC Only) Antenna WF5B (Pk, RU996, Index 67, Ch.122, MCS11)

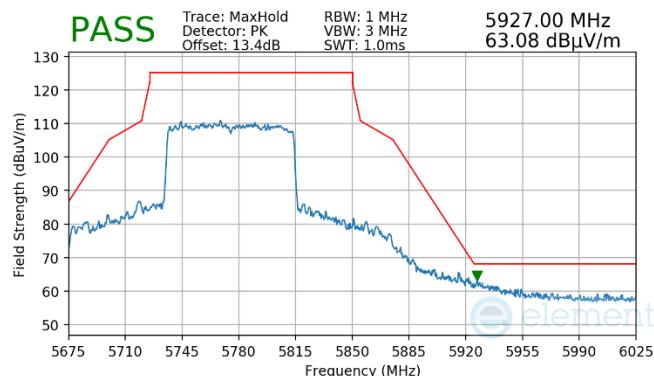


Plot 7-846. Antenna WF5B (Pk & Avg, RU996, Index 67, Ch.106, MCS11)



Plot 7-849. Antenna WF5B (Pk, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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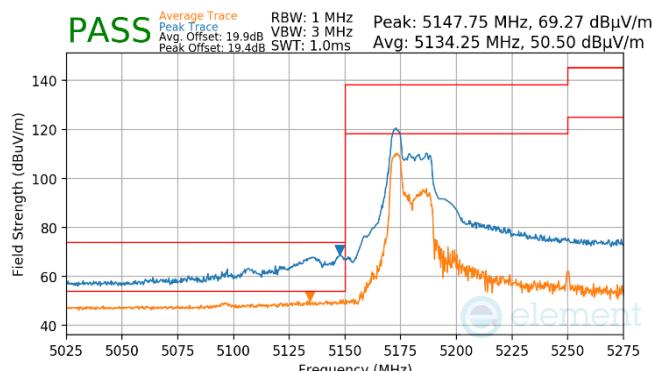
Plot 7-850. Antenna WF5B (Pk, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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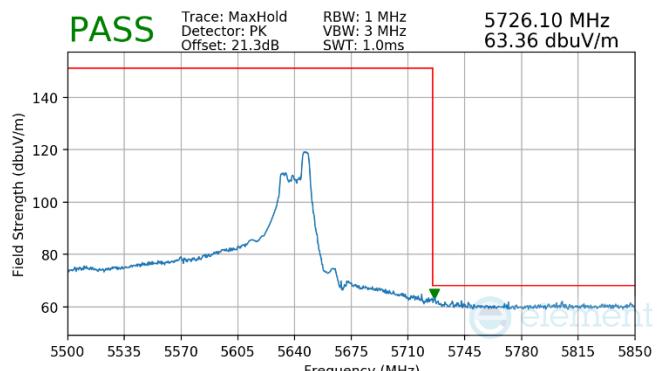
7.6.9 Antenna WF5B Radiated Band Edge Measurements (160MHz BW)

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

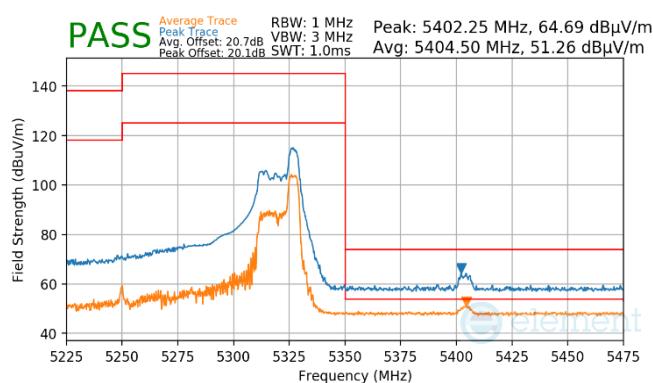
RU52



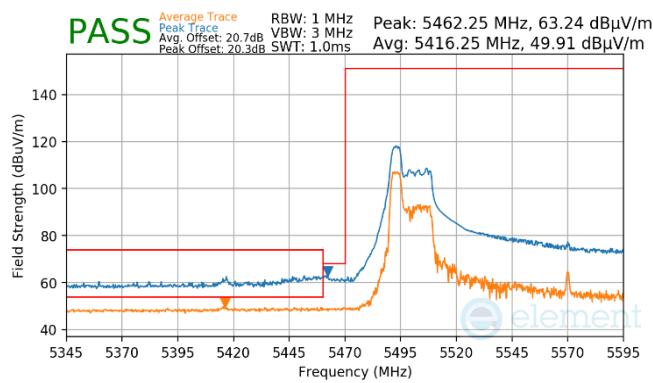
Plot 7-851. Antenna WF5B (Pk & Avg, RU52, Index 37, Ch.50 (L), MCS11)



Plot 7-854. (FCC Only) Antenna WF5B (Pk, RU52, Index 37, Ch.114 (U), MCS11)



Plot 7-852. Antenna WF5B (Pk & Avg, RU52, Index 52, Ch.50 (U), MCS11)

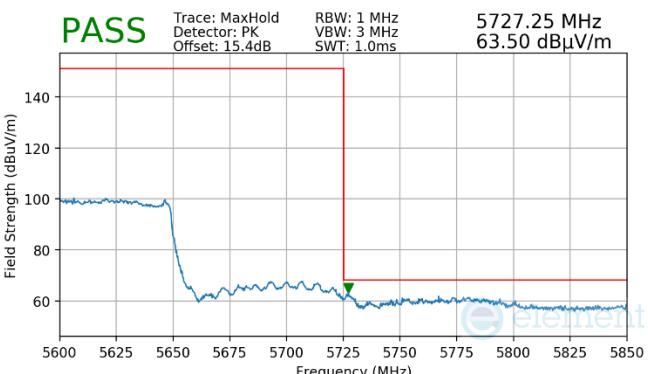


Plot 7-853. (FCC Only) Antenna WF5B (Pk & Avg, RU52, Index 37, Ch.114 (L), MCS11)

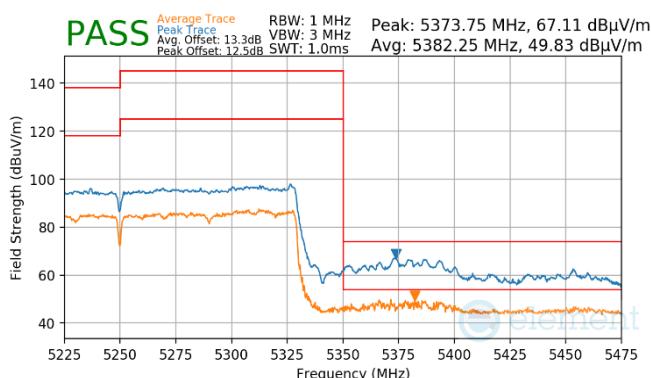
FCC ID: BCGA2837 IC: 579C-A2837	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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RU996x2

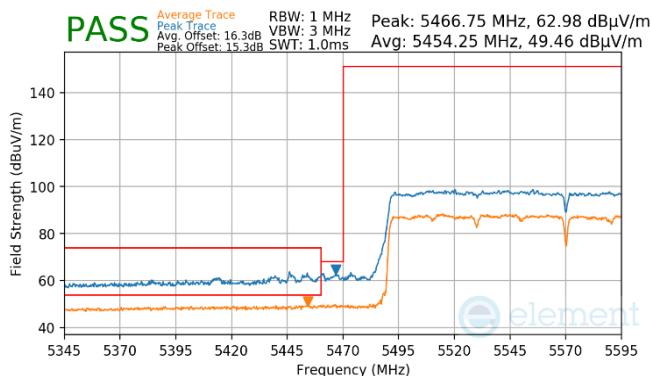

Plot 7-855. Antenna WF5B (Pk & Avg, RU996x2, Index 68, Ch.50, MCS11)



Plot 7-858. (FCC Only) Antenna WF5B (Pk, RU996x2, Index 68, Ch.114, MCS11)



Plot 7-856. Antenna WF5B (Pk & Avg, RU996x2, Index 68, Ch.50, MCS11)



Plot 7-857. (FCC Only) Antenna WF5B (Pk & Avg, RU996x2, Index 68, Ch.114, MCS11)

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