

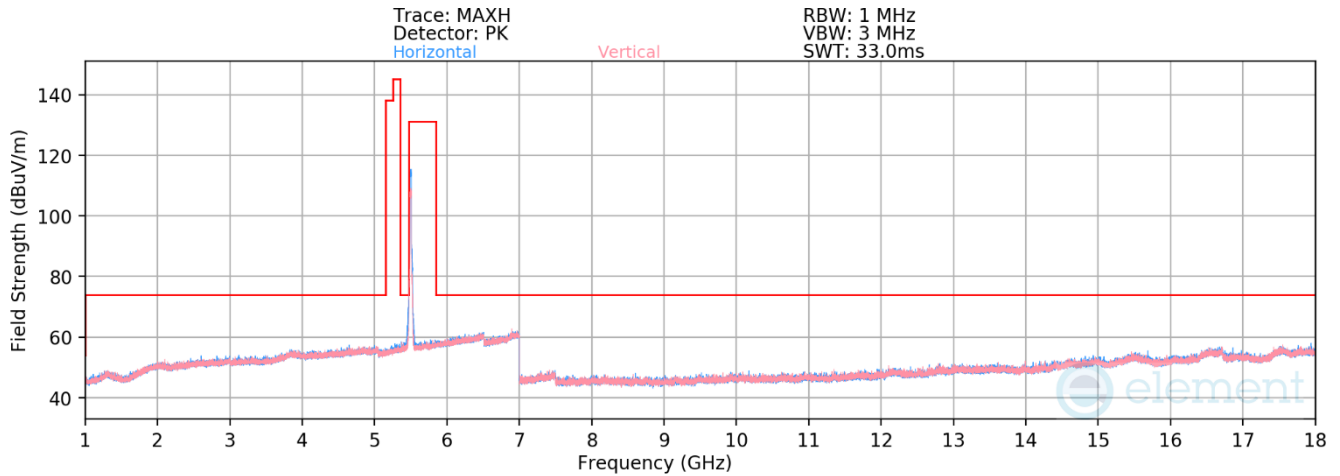
Plot 7-683. RSE above 1GHz Antenna WF5B (11ax – Ch.64 – RU242)

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	V	-	-	-79.85	8.63	35.78	53.98	-18.20
* 10640.00	Peak	V	-	-	-68.46	8.63	47.17	73.98	-26.81
* 15960.00	Average	V	-	-	-81.16	13.41	39.25	53.98	-14.73
* 15960.00	Peak	V	-	-	-69.69	13.41	50.72	73.98	-23.26

Table 7-220. Radiated Measurements Antenna WF5B (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 256 of 453



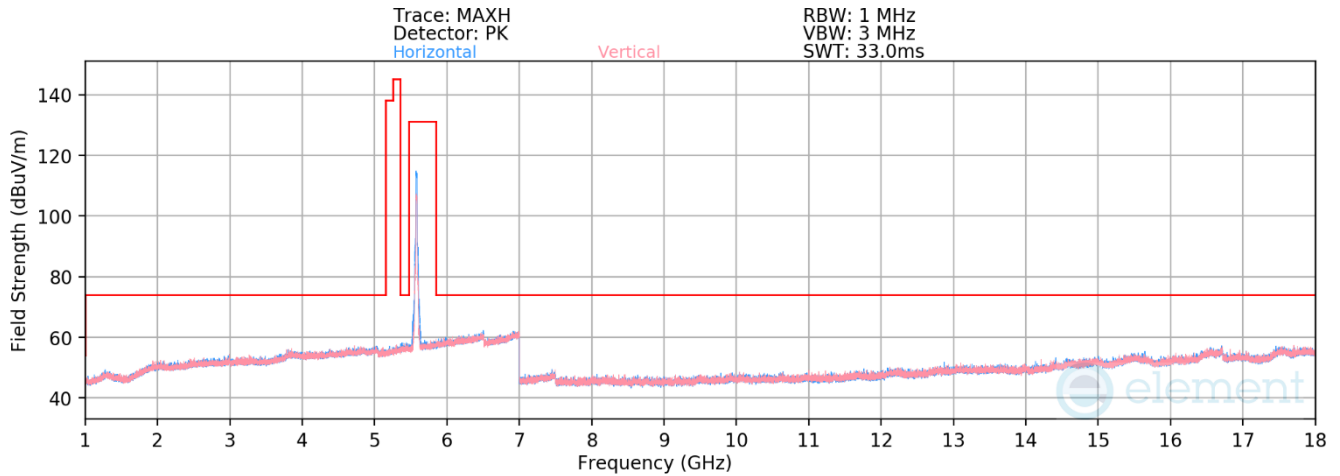
Plot 7-684. RSE above 1GHz Antenna WF5B (11ax – Ch.100 – RU242)

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	V	-	-	-80.78	9.03	35.25	53.98	-18.73
* 11000.00	Peak	V	-	-	-69.52	9.03	46.51	73.98	-27.47
16500.00	Peak	V	-	-	-70.27	15.89	52.62	68.20	-15.58

Table 7-221. Radiated Measurements Antenna WF5B (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 257 of 453



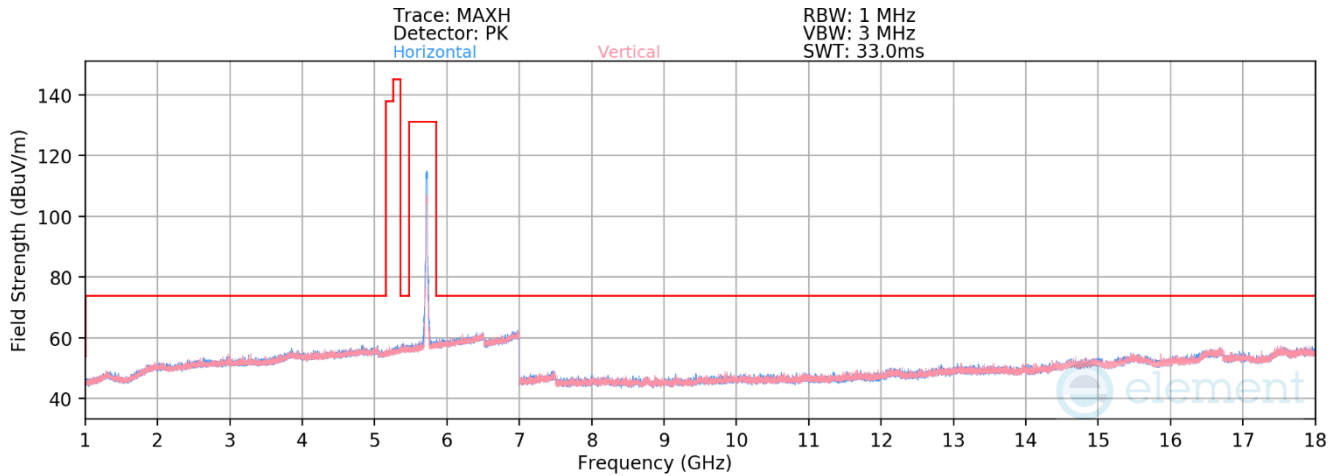
Plot 7-685. RSE above 1GHz Antenna WF5B (11ax – Ch.116 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11160.00	Average	V	-	-	-80.56	8.79	35.23	53.98	-18.75
* 11160.00	Peak	V	-	-	-69.13	8.79	46.66	73.98	-27.32
16740.00	Peak	V	-	-	-69.30	15.30	53.00	68.20	-15.20

Table 7-222. Radiated Measurements Antenna WF5B (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 258 of 453



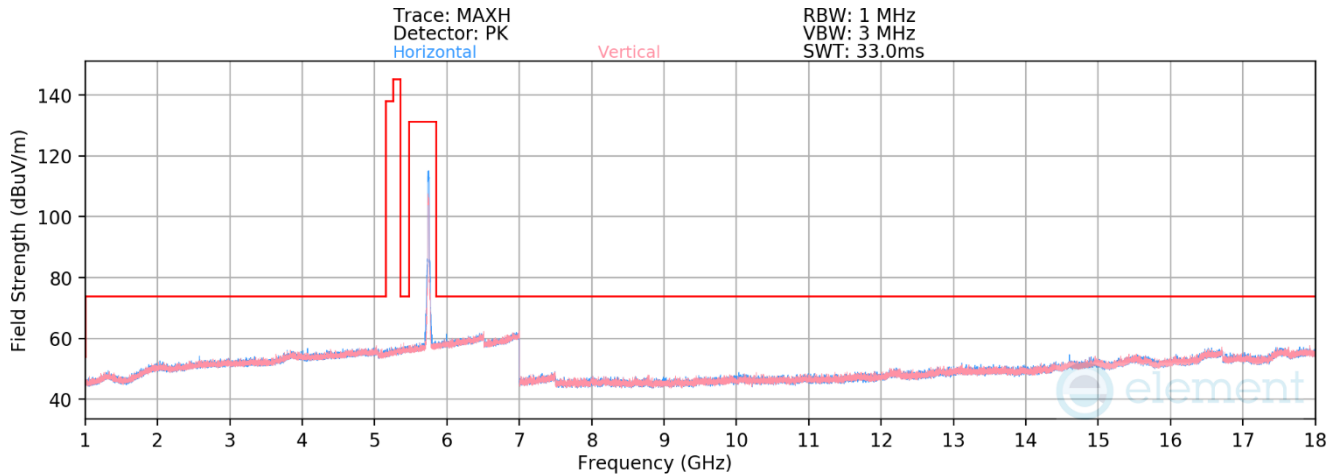
Plot 7-686. RSE above 1GHz Antenna WF5B (11ax – Ch.144 – RU242)

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	V	-	-	-80.94	9.32	35.38	53.98	-18.60
* 11440.00	Peak	V	-	-	-68.51	9.32	47.81	73.98	-26.17
17160.00	Peak	V	-	-	-70.24	16.44	53.20	68.20	-15.00

Table 7-223. Radiated Measurements Antenna WF5B (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 259 of 453



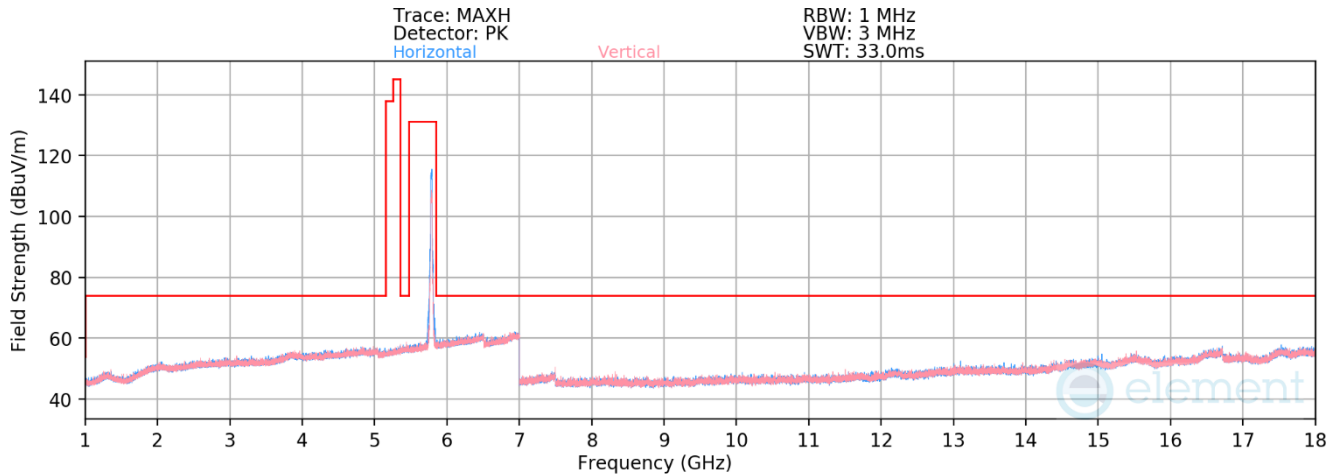
Plot 7-687. RSE above 1GHz Antenna WF5B (11ax – Ch.149 – RU242)

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	V	-	-	-80.46	9.32	35.86	53.98	-18.12
* 11490.00	Peak	V	-	-	-68.71	9.32	47.61	73.98	-26.37
17235.00	Peak	V	-	-	-70.10	15.81	52.71	68.20	-15.49

Table 7-224. Radiated Measurements Antenna WF5B (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 260 of 453



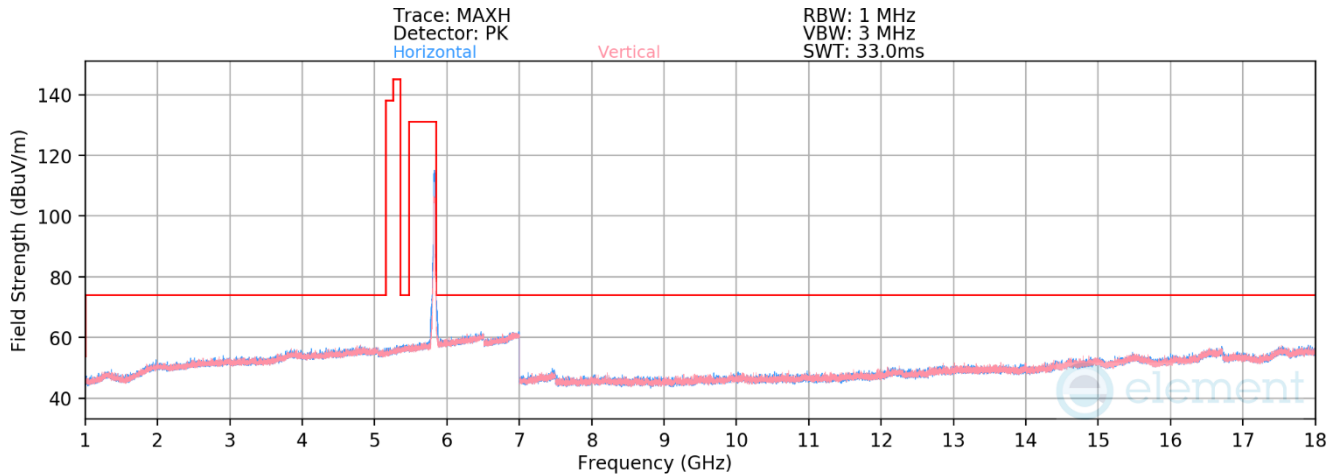
Plot 7-688. RSE above 1GHz Antenna WF5B (11ax – Ch.157 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11570.00	Average	V	-	-	-80.86	9.29	35.43	53.98	-18.55
* 11570.00	Peak	V	-	-	-68.87	9.29	47.42	73.98	-26.56
17355.00	Peak	V	-	-	-70.09	16.94	53.85	68.20	-14.35

Table 7-225. Radiated Measurements Antenna WF5B (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 261 of 453



Plot 7-689. RSE above 1GHz Antenna WF5B (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

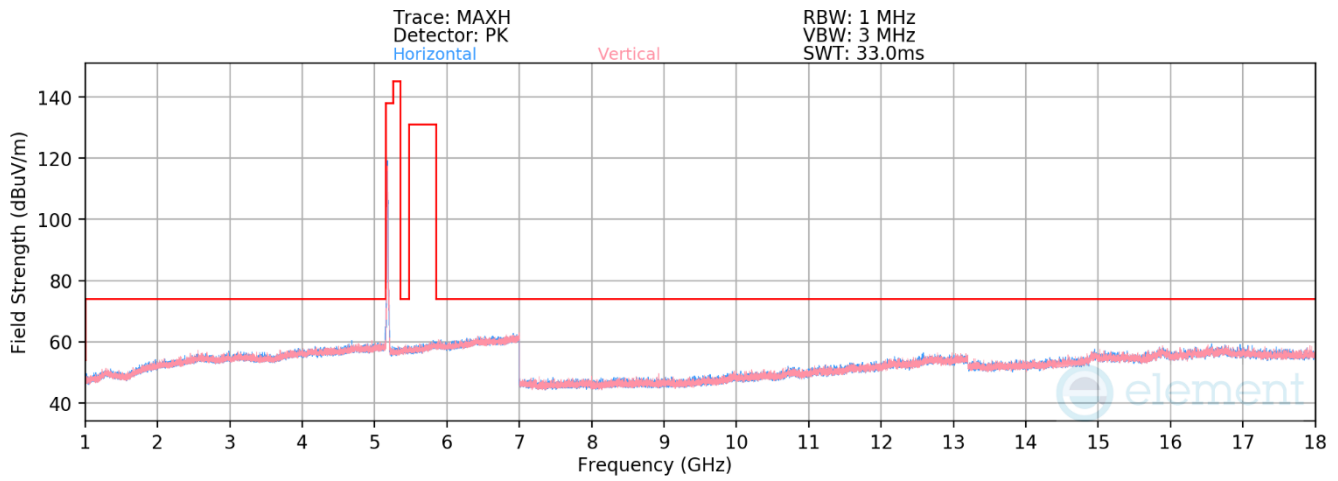
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11650.00	Average	V	-	-	-80.39	9.60	36.21	53.98	-17.77
* 11650.00	Peak	V	-	-	-68.95	9.60	47.65	73.98	-26.33
17475.00	Peak	V	-	-	-69.94	18.26	55.32	68.20	-12.88

Table 7-226. Radiated Measurements Antenna WF5B (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 262 of 453

7.6.2 Antenna WF8 Radiated Spurious Emission

RU26/RU52



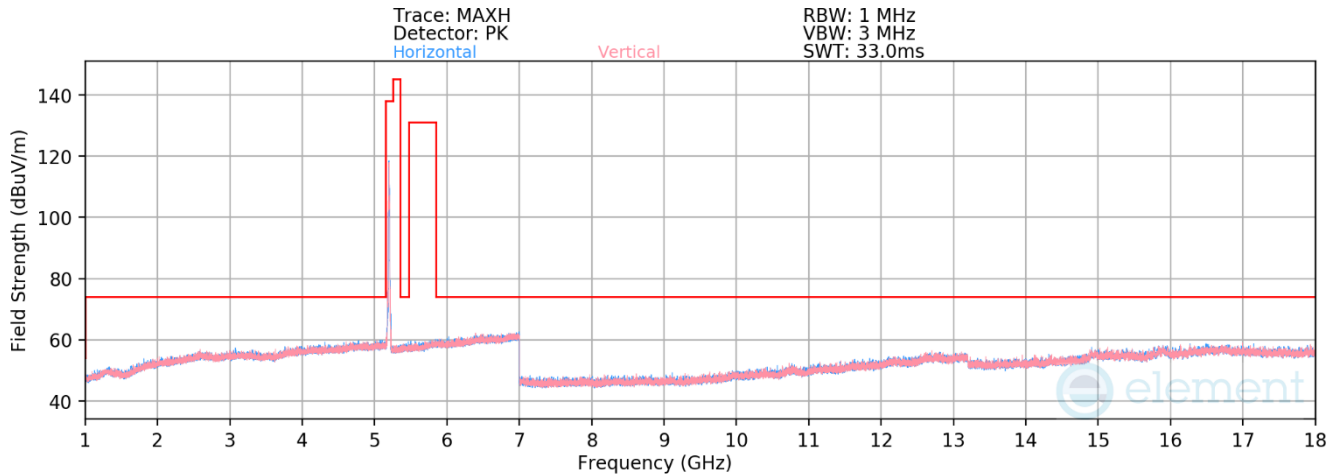
Plot 7-690. RSE above 1GHz Antenna WF8 (11ax – Ch.36 – RU26)

Mode: 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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	V	-	-	-71.58	14.72	50.14	68.20	-18.06
* 15540.00	Average	V	-	-	-85.14	23.02	44.88	53.98	-9.10
* 15540.00	Peak	V	-	-	-73.74	23.02	56.28	73.98	-17.70

Table 7-227. Radiated Measurements Antenna WF8 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 263 of 453



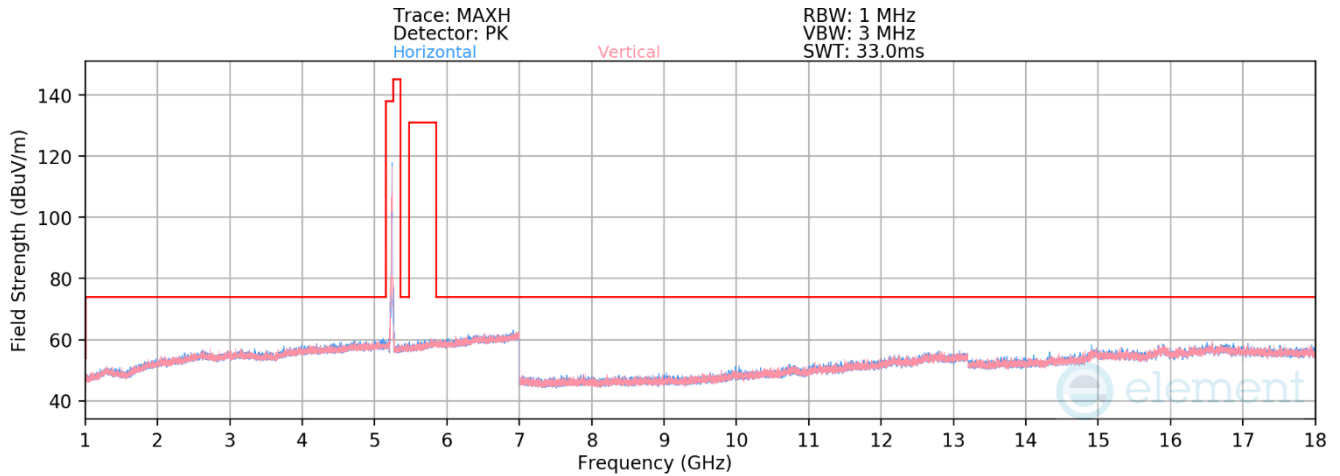
Plot 7-691. RSE above 1GHz Antenna WF8 (11ax – Ch.40 – RU26)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10400.00	Peak	V	-	-	-71.12	15.02	50.90	68.20	-17.30
* 15600.00	Average	V	-	-	-84.89	22.52	44.63	53.98	-9.35
* 15600.00	Peak	V	-	-	-72.37	22.52	57.15	73.98	-16.83

Table 7-228. Radiated Measurements Antenna WF8 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 264 of 453



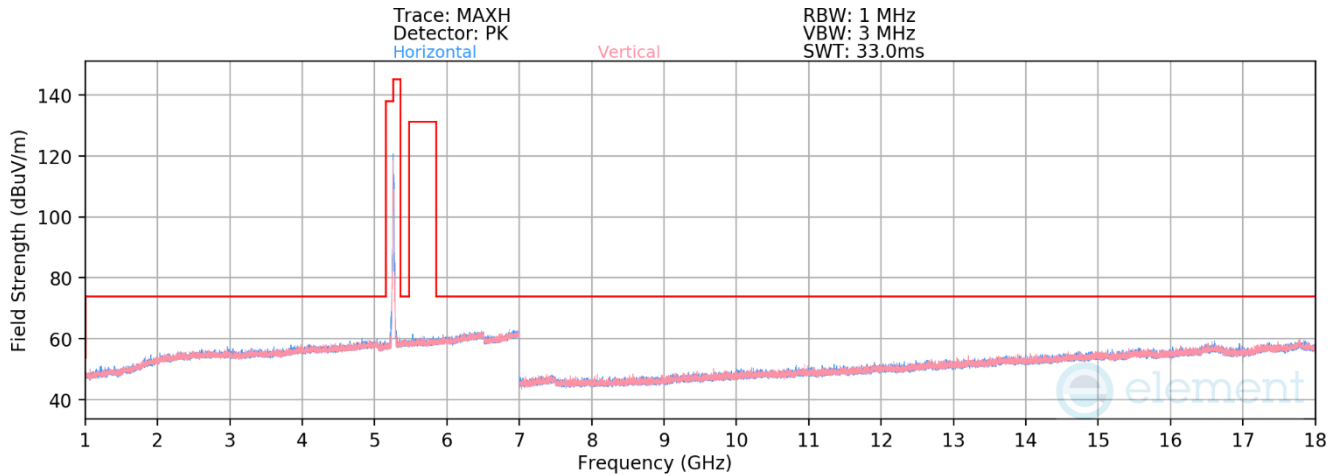
Plot 7-692. RSE above 1GHz Antenna WF8 (11ax – Ch.48 – RU26)

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	V	-	-	-71.22	14.97	50.75	68.20	-17.45
* 15720.00	Average	V	-	-	-84.79	23.05	45.26	53.98	-8.72
* 15720.00	Peak	V	-	-	-73.34	23.05	56.71	73.98	-17.27

Table 7-229. Radiated Measurements Antenna WF8 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 265 of 453



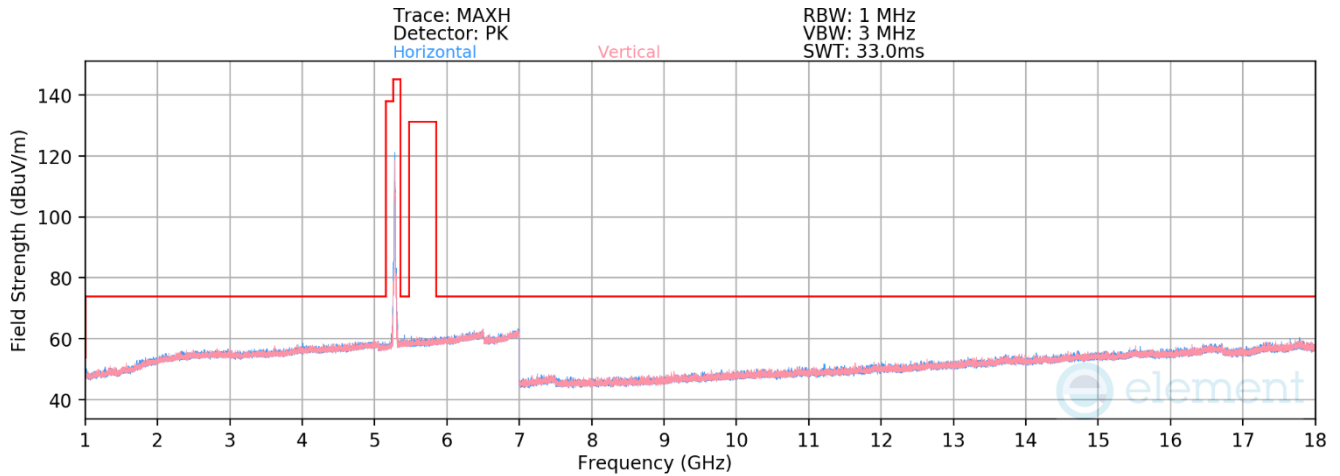
Plot 7-693. RSE above 1GHz Antenna WF8 (11ax – Ch.52 – RU52)

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	V	-	-	-66.57	9.98	50.41	68.20	-17.79
* 15780.00	Average	V	-	-	-79.46	17.97	45.51	53.98	-8.47
* 15780.00	Peak	V	-	-	-68.73	17.97	56.24	73.98	-17.74

Table 7-230. Radiated Measurements Antenna WF8 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 266 of 453



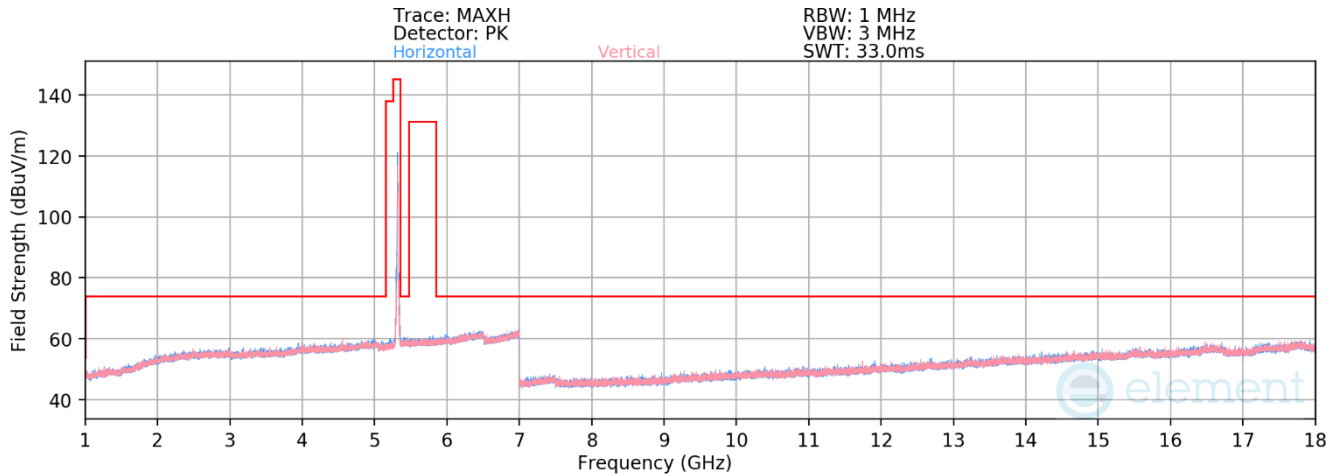
Plot 7-694. RSE above 1GHz Antenna WF8 (11ax – Ch.56 – RU52)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10560.00	Peak	V	-	-	-66.24	9.85	50.61	68.20	-17.59
* 15840.00	Average	V	-	-	-79.73	17.99	45.26	53.98	-8.72
* 15840.00	Peak	V	-	-	-68.36	17.99	56.63	73.98	-17.35

Table 7-231. Radiated Measurements Antenna WF8 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 267 of 453



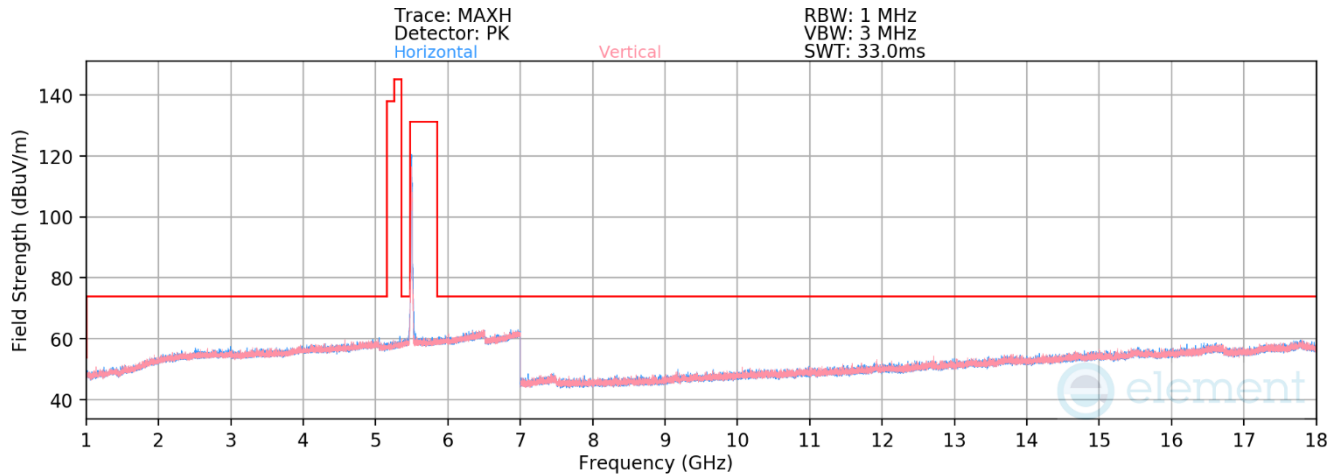
Plot 7-695. RSE above 1GHz Antenna WF8 (11ax – Ch.64 – RU52)

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	V	-	-	-77.81	9.81	39.00	53.98	-14.98
* 10640.00	Peak	V	-	-	-66.36	9.81	50.45	73.98	-23.53
* 15960.00	Average	V	-	-	-80.07	18.46	45.39	53.98	-8.59
* 15960.00	Peak	V	-	-	-68.98	18.46	56.48	73.98	-17.50

Table 7-232. Radiated Measurements Antenna WF8 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 268 of 453



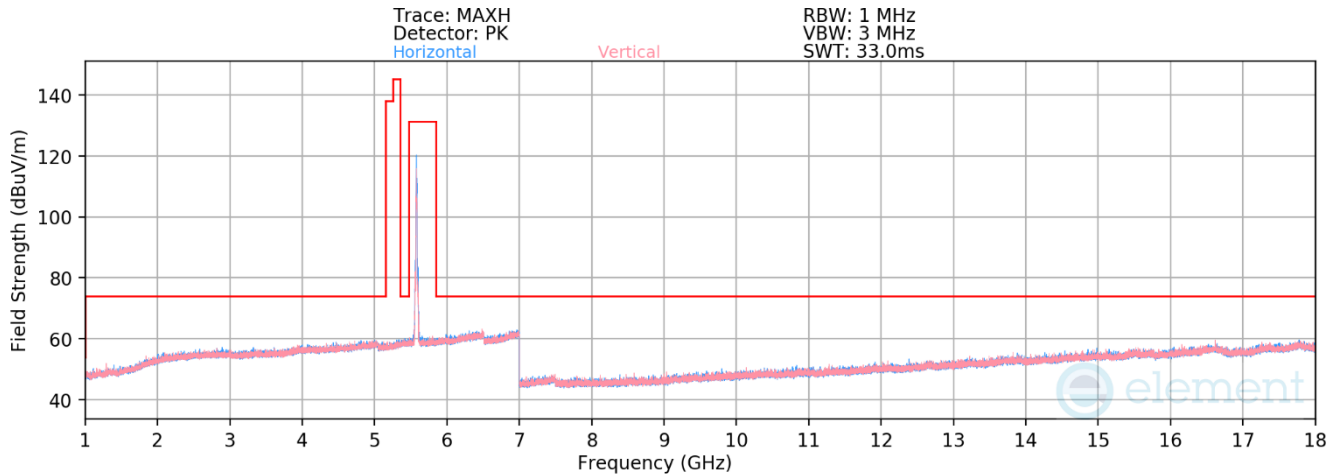
Plot 7-696. RSE above 1GHz Antenna WF8 (11ax – Ch.100 – RU52)

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	V	-	-	-78.33	10.85	39.52	53.98	-14.46
* 11000.00	Peak	V	-	-	-66.80	10.85	51.05	73.98	-22.93
16500.00	Peak	V	-	-	-69.55	19.94	57.39	68.20	-10.81

Table 7-233. Radiated Measurements Antenna WF8 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 269 of 453



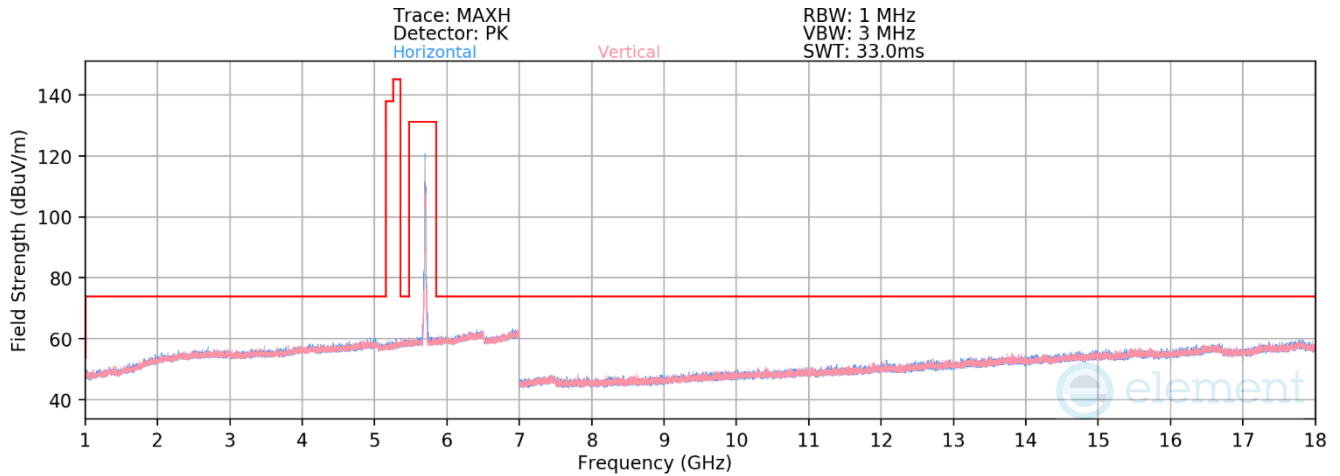
Plot 7-697. RSE above 1GHz Antenna WF8 (11ax – Ch.116 – RU52)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11160.00	Average	V	-	-	-78.19	10.56	39.37	53.98	-14.61
* 11160.00	Peak	V	-	-	-65.85	10.56	51.71	73.98	-22.27
16740.00	Peak	V	-	-	-69.17	19.80	57.63	68.20	-10.57

Table 7-234. Radiated Measurements Antenna WF8 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 270 of 453



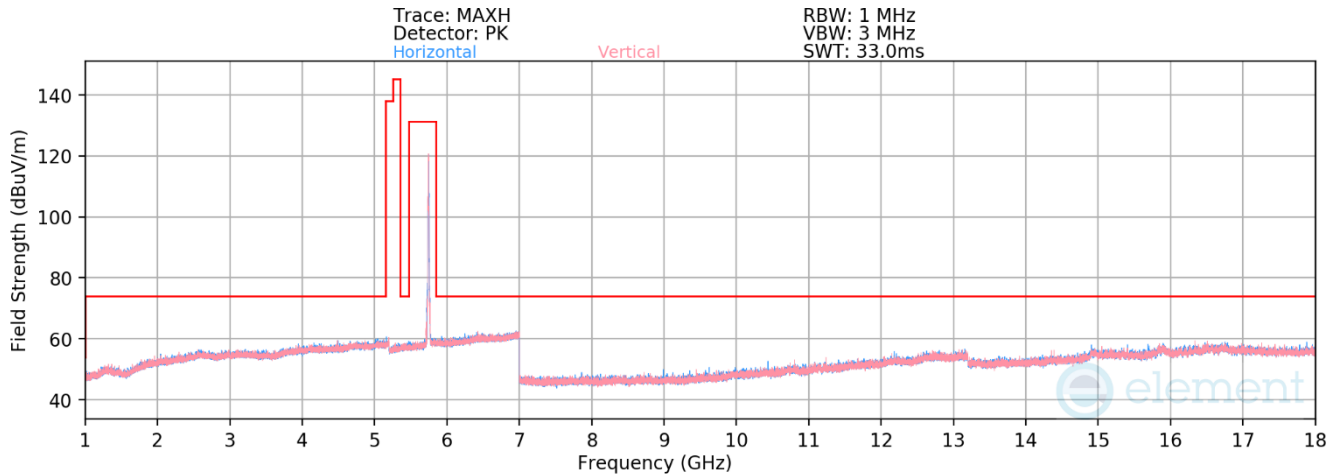
Plot 7-698. RSE above 1GHz Antenna WF8 (11ax – Ch.144 – RU52)

Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 38
 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	-	-	-78.23	11.17	39.94	53.98	-14.04
* 11440.00	Peak	V	-	-	-66.57	11.17	51.60	73.98	-22.38
17160.00	Peak	V	-	-	-69.01	20.54	58.53	68.20	-9.67

Table 7-235. Radiated Measurements Antenna WF8 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 271 of 453



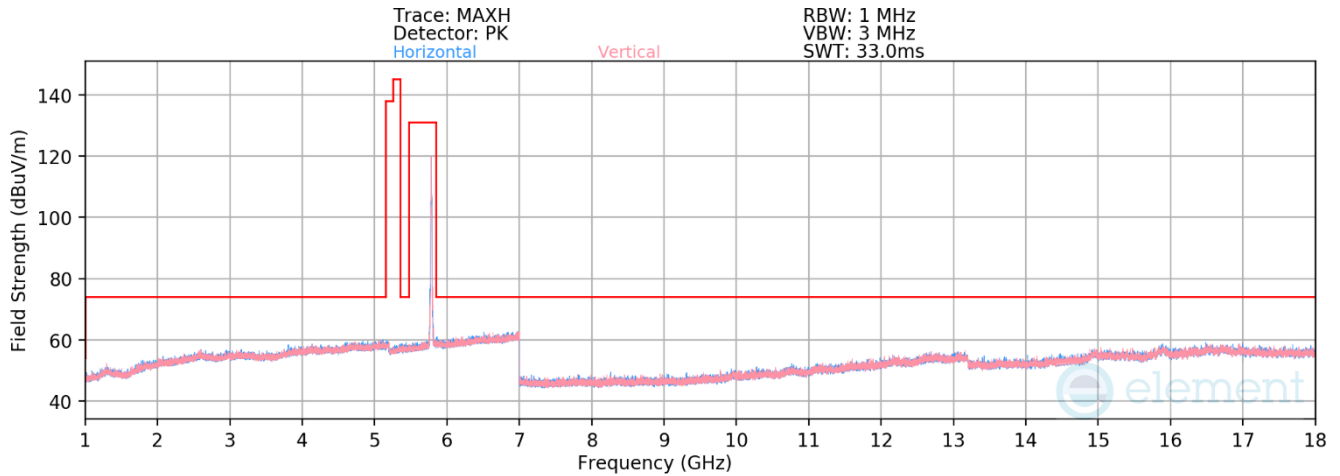
Plot 7-699. RSE above 1GHz Antenna WF8 (11ax – Ch.149 – RU26)

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	V	-	-	-83.00	16.59	40.59	53.98	-13.39
* 11490.00	Peak	V	-	-	-71.54	16.59	52.05	73.98	-21.93
17235.00	Peak	V	-	-	-73.97	24.73	57.76	68.20	-10.44

Table 7-236. Radiated Measurements Antenna WF8 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 272 of 453



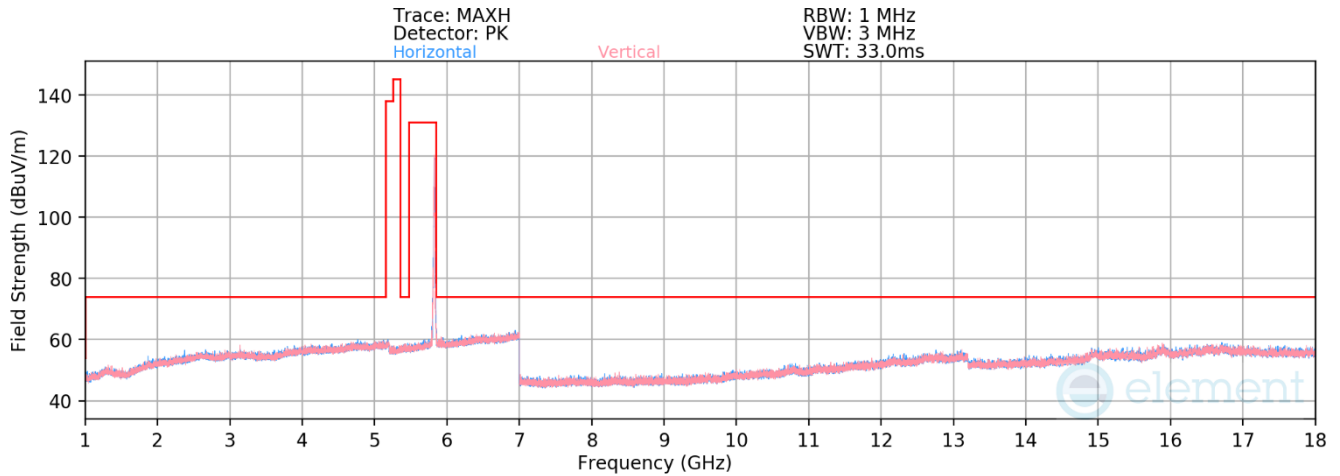
Plot 7-700. RSE above 1GHz Antenna WF8 (11ax – Ch.157 – RU26)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11570.00	Average	V	-	-	-83.44	17.26	40.82	53.98	-13.16
* 11570.00	Peak	V	-	-	-72.55	17.26	51.71	73.98	-22.27
17355.00	Peak	V	-	-	-73.03	25.04	59.01	68.20	-9.19

Table 7-237. Radiated Measurements Antenna WF8 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 273 of 453



Plot 7-701. RSE above 1GHz Antenna WF8 (11ax – Ch.165 – RU26)

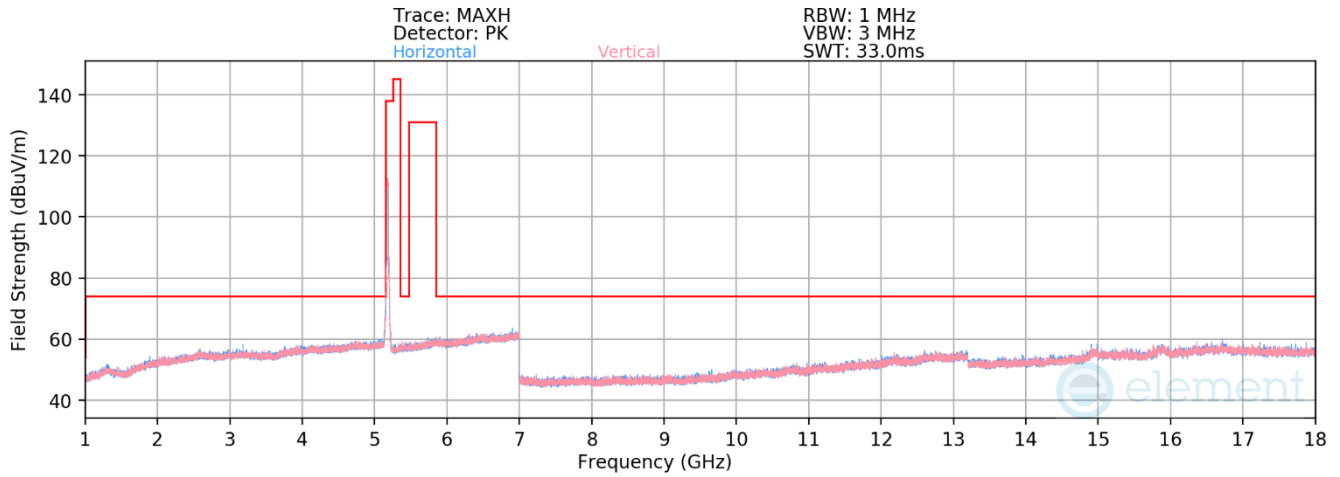
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 5825MHz
 Channel: 165

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	V	-	-	-83.69	17.08	40.39	53.98	-13.59
* 11650.00	Peak	V	-	-	-72.52	17.08	51.56	73.98	-22.42
17475.00	Peak	V	-	-	-74.07	24.60	57.53	68.20	-10.67

Table 7-238. Radiated Measurements Antenna WF8 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 274 of 453

RU242



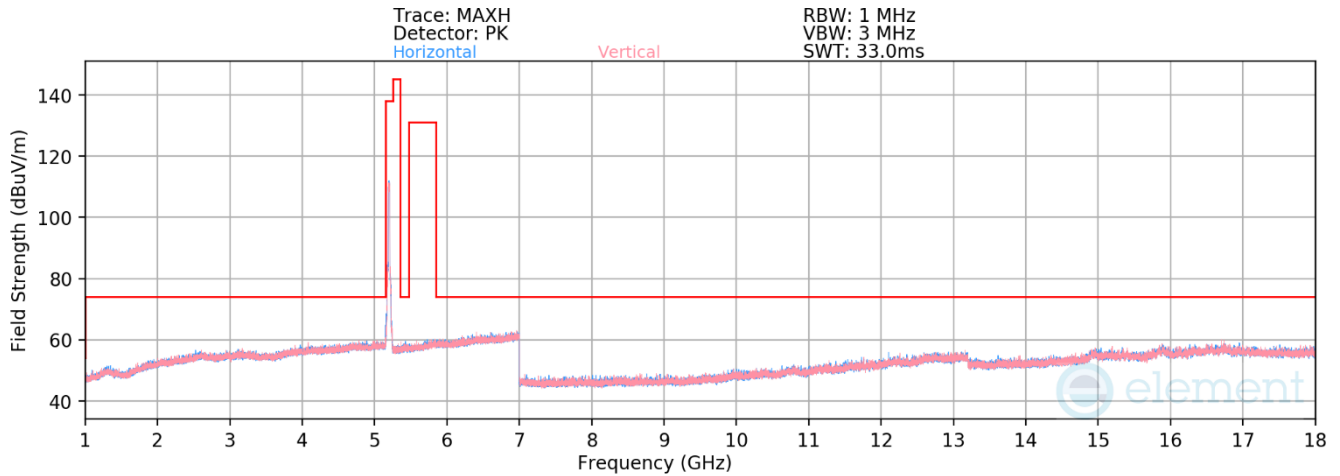
Plot 7-702. RSE above 1GHz Antenna WF8 (11ax – Ch.36 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10360.00	Peak	V	-	-	-70.54	14.72	51.18	68.20	-17.02
* 15540.00	Average	V	-	-	-85.14	23.02	44.88	53.98	-9.10
* 15540.00	Peak	V	-	-	-73.45	23.02	56.57	73.98	-17.41

Table 7-239. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 275 of 453



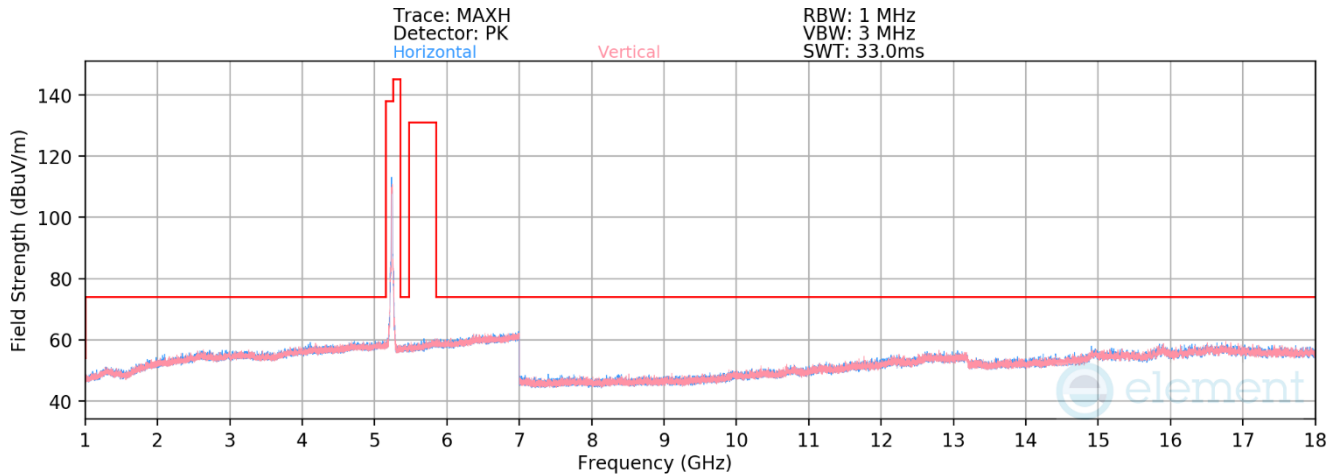
Plot 7-703. RSE above 1GHz Antenna WF8 (11ax – Ch.40 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10400.00	Peak	V	-	-	-71.38	15.02	50.64	68.20	-17.56
* 15600.00	Average	V	-	-	-84.93	22.52	44.59	53.98	-9.39
* 15600.00	Peak	V	-	-	-74.23	22.52	55.29	73.98	-18.69

Table 7-240. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 276 of 453



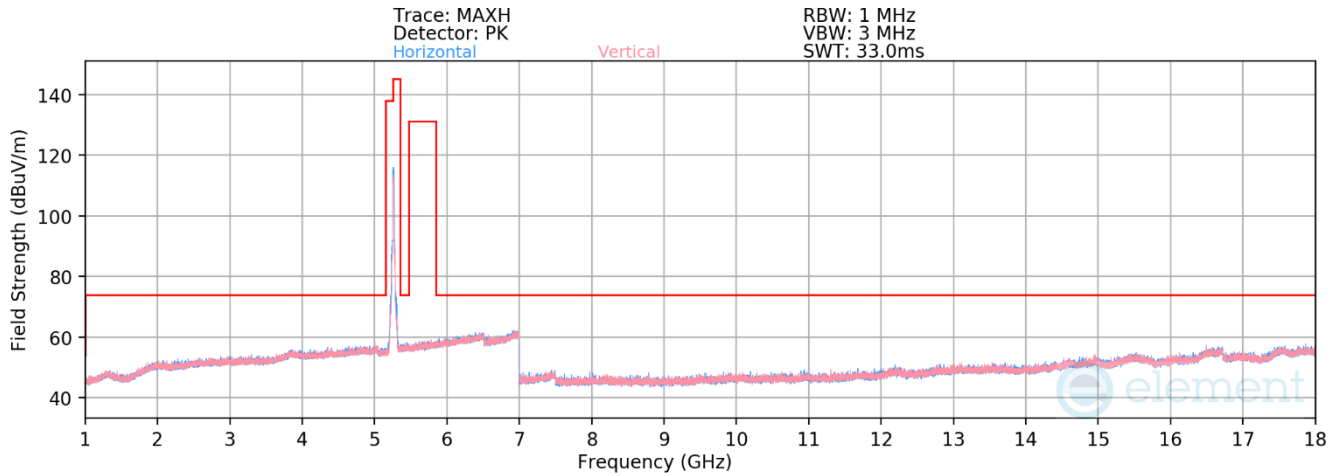
Plot 7-704. RSE above 1GHz Antenna WF8 (11ax – Ch.48 – RU242)

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	V	-	-	-71.72	14.97	50.25	68.20	-17.95
* 15720.00	Average	V	-	-	-85.23	23.05	44.82	53.98	-9.16
* 15720.00	Peak	V	-	-	-73.69	23.05	56.36	73.98	-17.62

Table 7-241. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 277 of 453



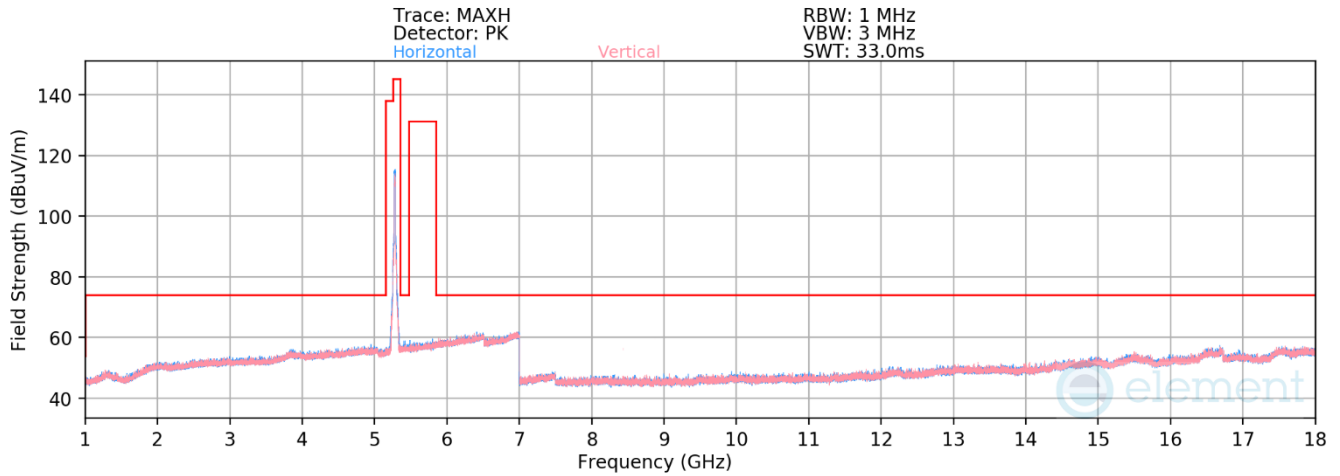
Plot 7-705. RSE above 1GHz Antenna WF8 (11ax – Ch.52 – RU242)

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	V	-	-	-67.70	8.37	47.67	68.20	-20.53
* 15780.00	Average	V	-	-	-81.55	13.39	38.84	53.98	-15.14
* 15780.00	Peak	V	-	-	-69.21	13.39	51.18	73.98	-22.80

Table 7-242. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 278 of 453



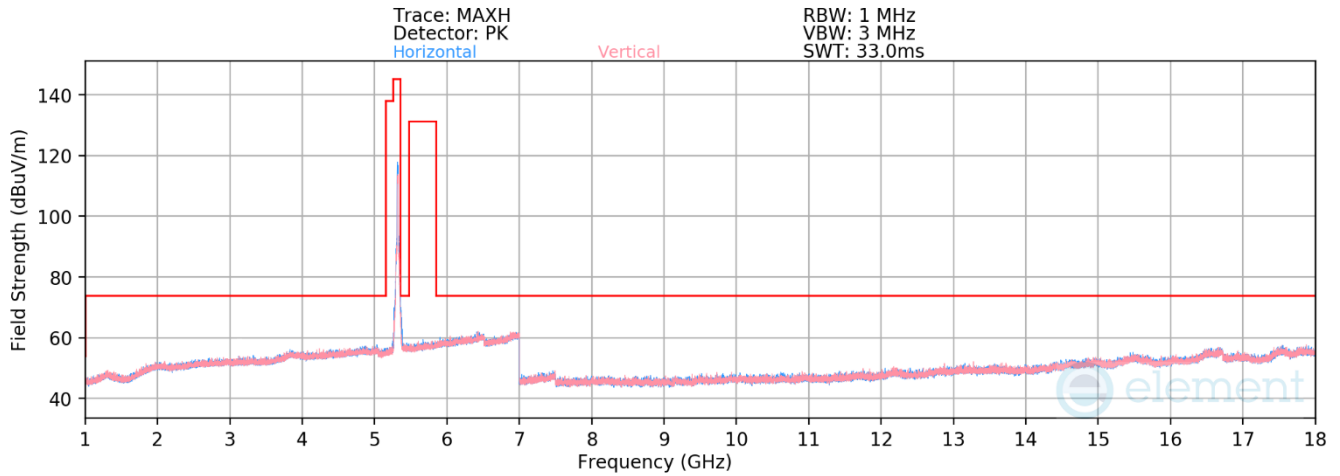
Plot 7-706. RSE above 1GHz Antenna WF8 (11ax – Ch.56 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10560.00	Peak	V	-	-	-68.42	8.52	47.10	68.20	-21.10
* 15840.00	Average	V	-	-	-81.29	13.35	39.06	53.98	-14.92
* 15840.00	Peak	V	-	-	-69.11	13.35	51.24	73.98	-22.74

Table 7-243. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 279 of 453



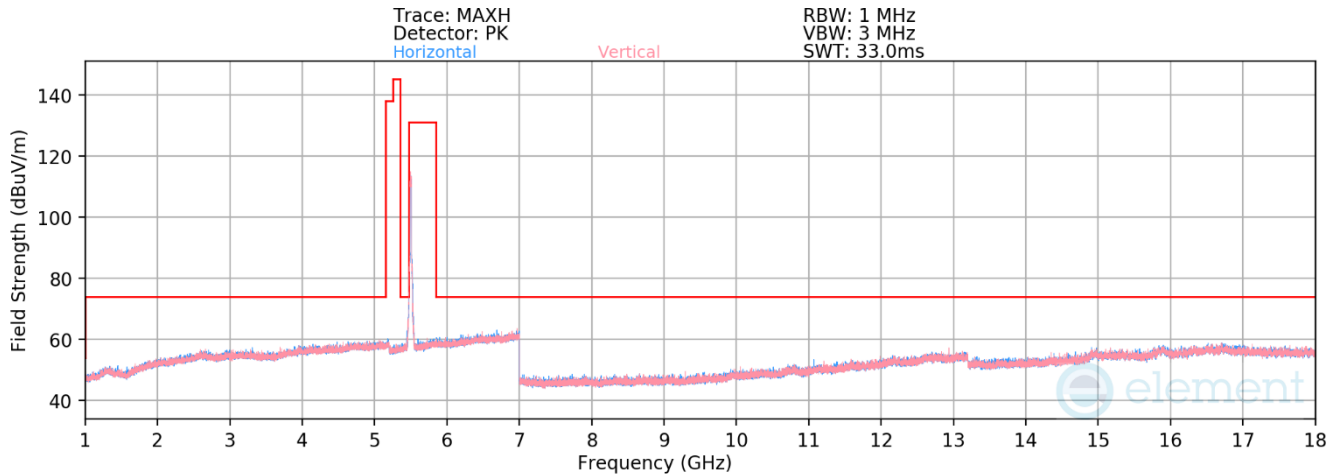
Plot 7-707. RSE above 1GHz Antenna WF8 (11ax – Ch.64 – RU242)

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	V	-	-	-79.54	8.63	36.09	53.98	-17.89
* 10640.00	Peak	V	-	-	-67.53	8.63	48.10	73.98	-25.88
* 15960.00	Average	V	-	-	-81.31	13.41	39.10	53.98	-14.88
* 15960.00	Peak	V	-	-	-68.66	13.41	51.75	73.98	-22.23

Table 7-244. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 280 of 453



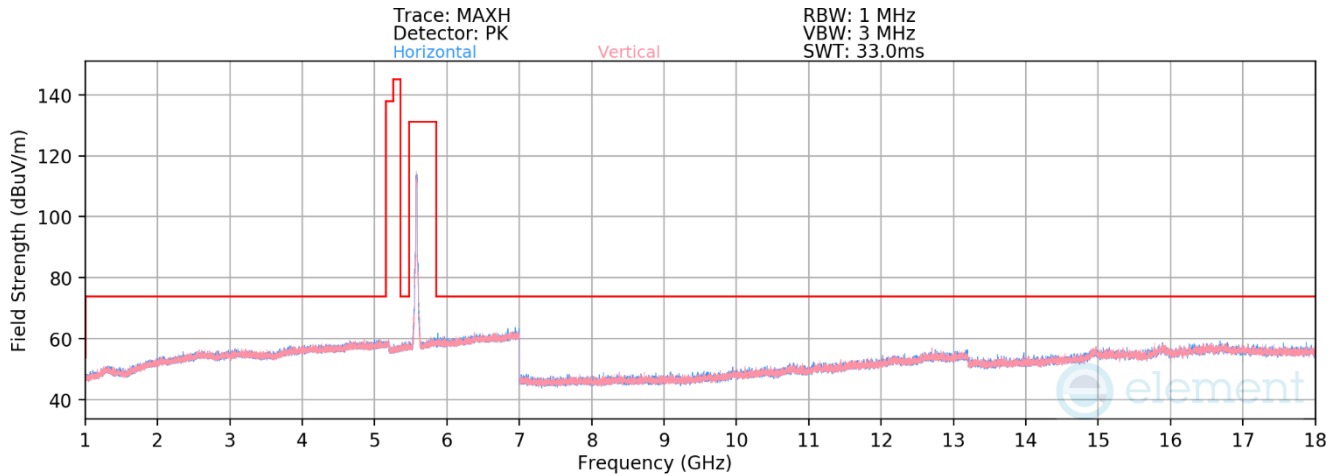
Plot 7-708. RSE above 1GHz Antenna WF8 (11ax – Ch.100 – RU242)

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	V	-	-	-83.41	15.82	39.41	53.98	-14.57
* 11000.00	Peak	V	-	-	-71.09	15.82	51.73	73.98	-22.25
16500.00	Peak	V	-	-	-73.75	25.30	58.55	68.20	-9.65

Table 7-245. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 281 of 453



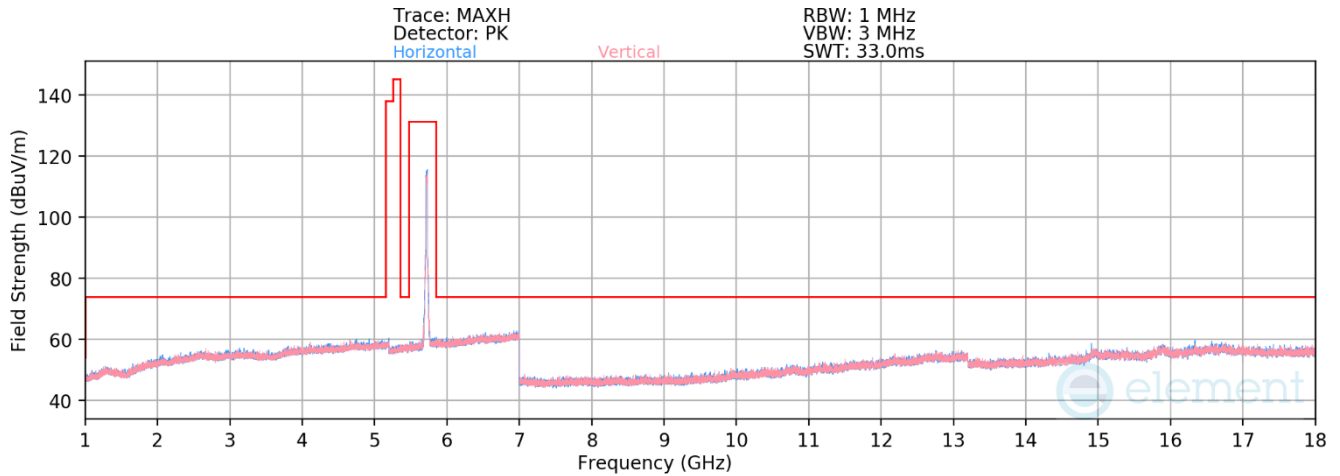
Plot 7-709. RSE above 1GHz Antenna WF8 (11ax – Ch.116 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11160.00	Average	V	-	-	-83.17	16.52	40.35	53.98	-13.63
* 11160.00	Peak	V	-	-	-71.87	16.52	51.65	73.98	-22.33
16740.00	Peak	V	-	-	-73.52	25.26	58.74	68.20	-9.46

Table 7-246. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 282 of 453



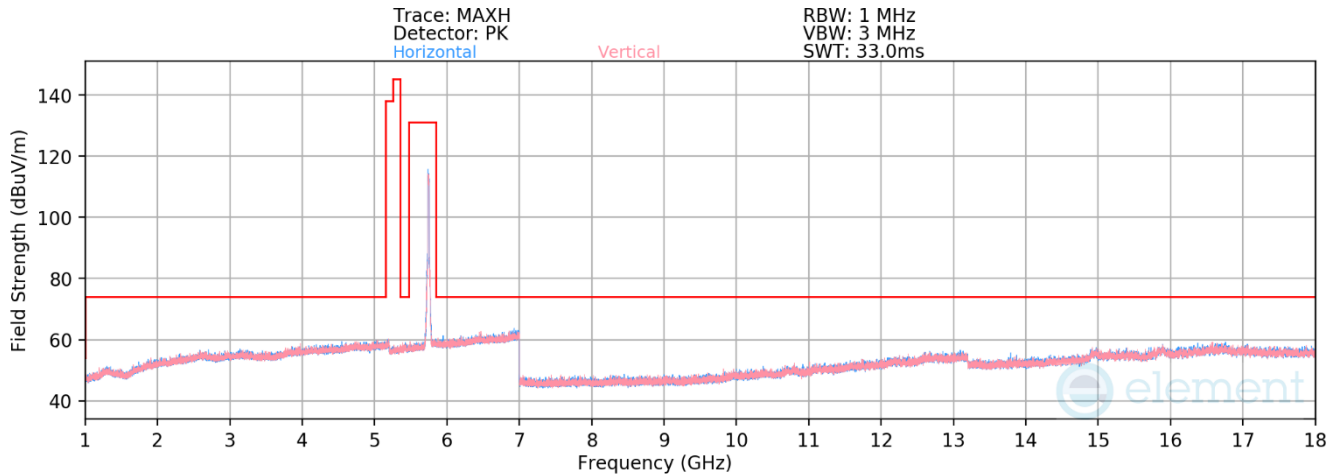
Plot 7-710. RSE above 1GHz Antenna WF8 (11ax – Ch.144 – RU242)

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	V	-	-	-83.21	16.87	40.66	53.98	-13.32
* 11440.00	Peak	V	-	-	-71.68	16.87	52.19	73.98	-21.79
17160.00	Peak	V	-	-	-73.90	24.39	57.49	68.20	-10.71

Table 7-247. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 283 of 453



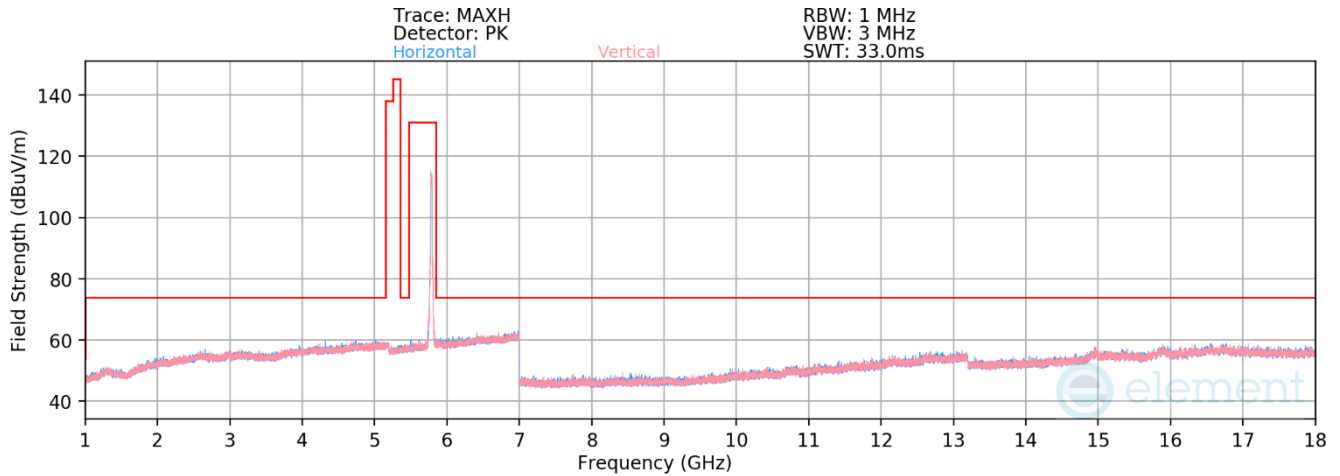
Plot 7-711. RSE above 1GHz Antenna WF8 (11ax – Ch.149 – RU242)

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	V	-	-	-83.00	16.59	40.59	53.98	-13.39
* 11490.00	Peak	V	-	-	-71.79	16.59	51.80	73.98	-22.18
17235.00	Peak	V	-	-	-74.12	24.73	57.61	68.20	-10.59

Table 7-248. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 284 of 453



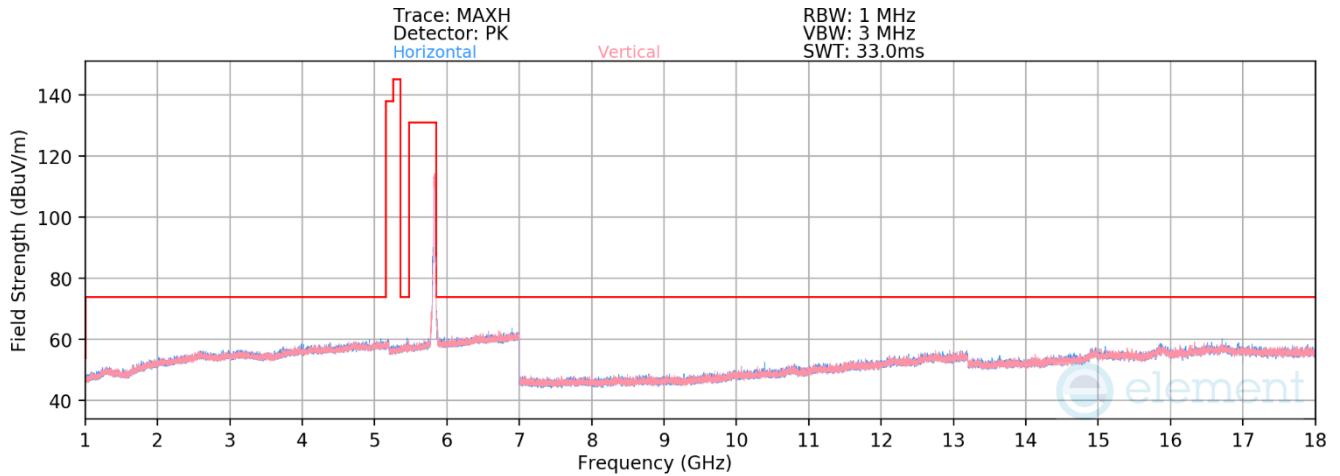
Plot 7-712. RSE above 1GHz Antenna WF8 (11ax – Ch.157 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11570.00	Average	V	-	-	-83.92	17.26	40.34	53.98	-13.64
* 11570.00	Peak	V	-	-	-72.40	17.26	51.86	73.98	-22.12
17355.00	Peak	V	-	-	-73.69	25.04	58.35	68.20	-9.85

Table 7-249. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 285 of 453



Plot 7-713. RSE above 1GHz Antenna WF8 (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

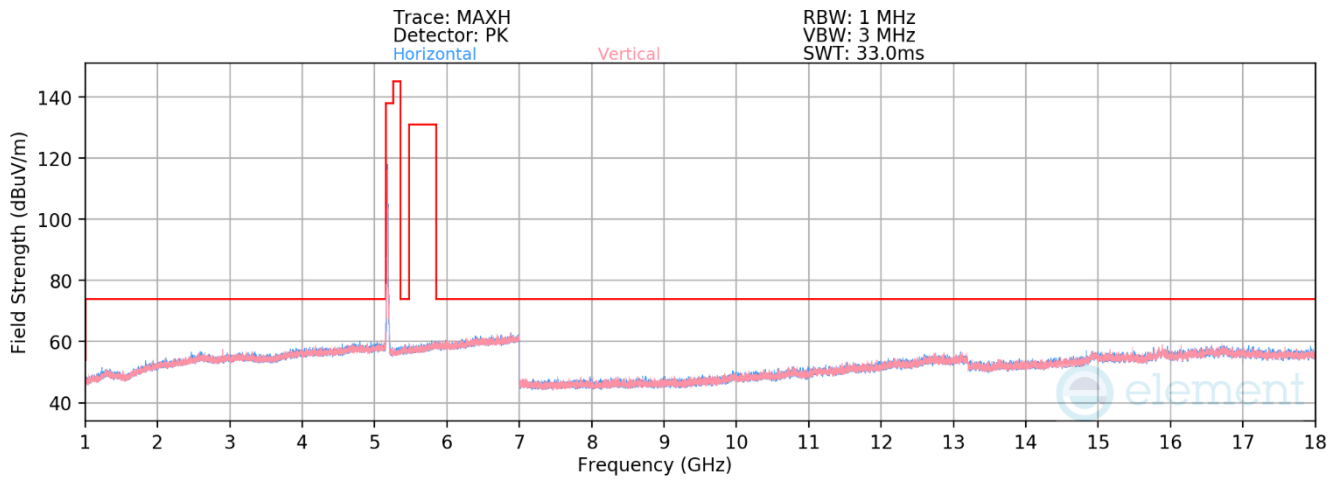
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11650.00	Average	V	-	-	-83.23	17.08	40.85	53.98	-13.13
* 11650.00	Peak	V	-	-	-72.37	17.08	51.71	73.98	-22.27
17475.00	Peak	V	-	-	-73.50	24.60	58.10	68.20	-10.10

Table 7-250. Radiated Measurements Antenna WF8 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 286 of 453

7.6.3 Antenna WF7 Radiated Spurious Emission

RU26/RU52



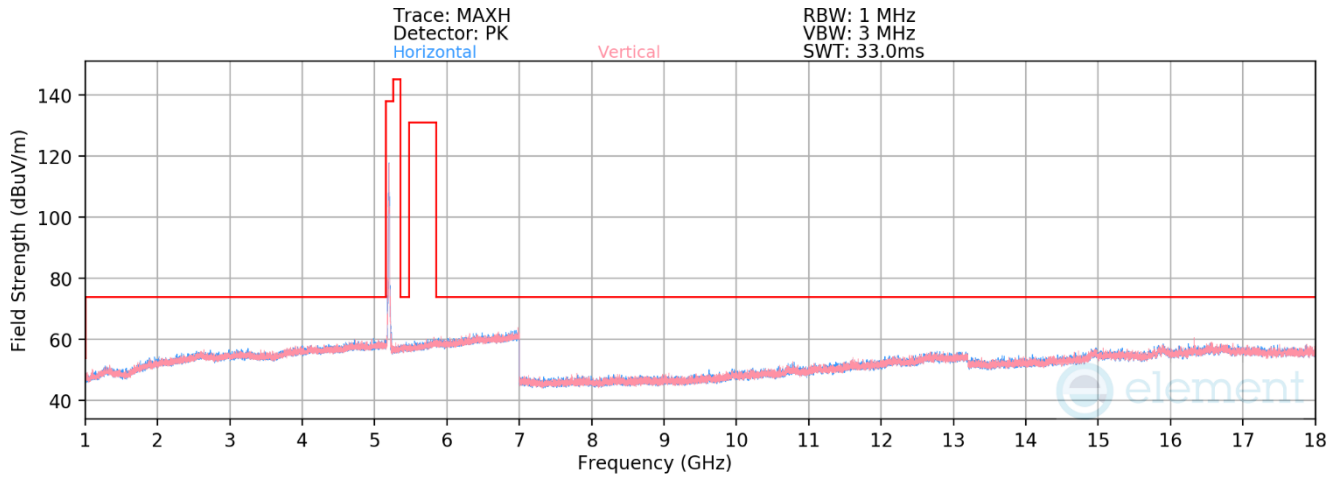
Plot 7-714. RSE above 1GHz Antenna WF7 (11ax – Ch.36 – RU26)

Mode: 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	V	-	-	-71.88	14.72	49.84	68.20	-18.36
* 15540.00	Average	V	-	-	-84.96	23.02	45.06	53.98	-8.92
* 15540.00	Peak	V	-	-	-73.39	23.02	56.63	73.98	-17.35

Table 7-251. Radiated Measurements Antenna WF7 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 287 of 453



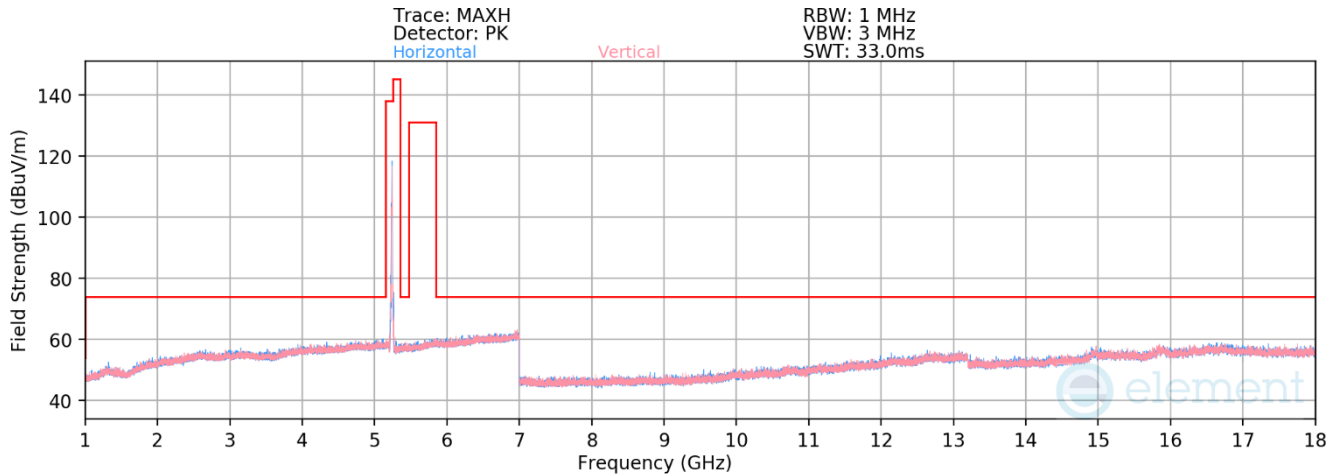
Plot 7-715. RSE above 1GHz Antenna WF7 (11ax – Ch.40 – RU26)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10400.00	Peak	V	-	-	-73.90	15.02	48.12	68.20	-20.08
* 15600.00	Average	V	-	-	-84.98	22.52	44.54	53.98	-9.44
* 15600.00	Peak	V	-	-	-73.94	22.52	55.58	73.98	-18.40

Table 7-252. Radiated Measurements Antenna WF7 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 288 of 453



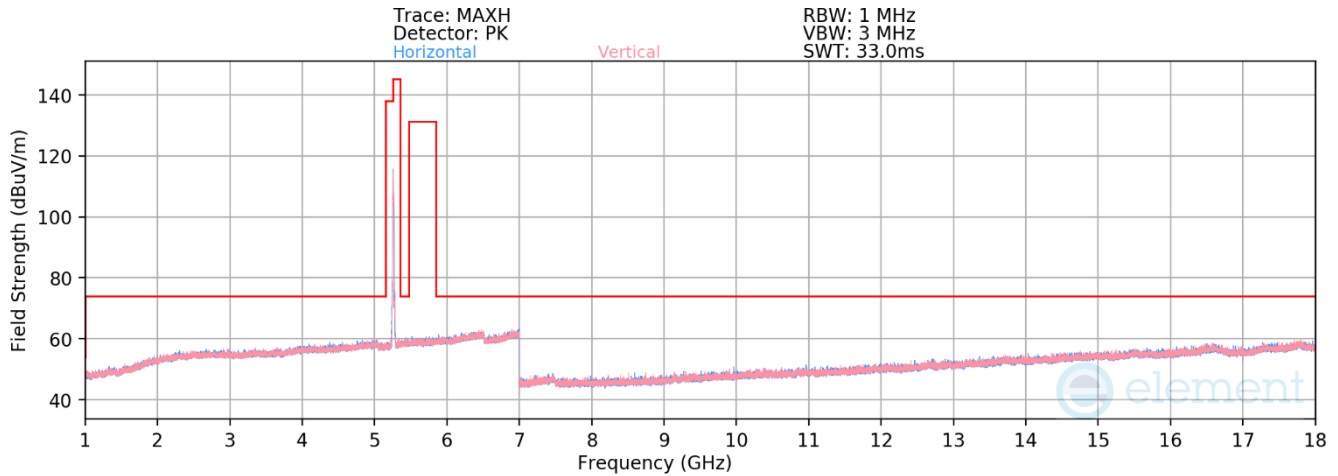
Plot 7-716. RSE above 1GHz Antenna WF7 (11ax – Ch.48 – RU26)

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	V	-	-	-71.47	14.97	50.50	68.20	-17.70
* 15720.00	Average	V	-	-	-84.91	23.05	45.14	53.98	-8.84
* 15720.00	Peak	V	-	-	-73.73	23.05	56.32	73.98	-17.66

Table 7-253. Radiated Measurements Antenna WF7 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 289 of 453



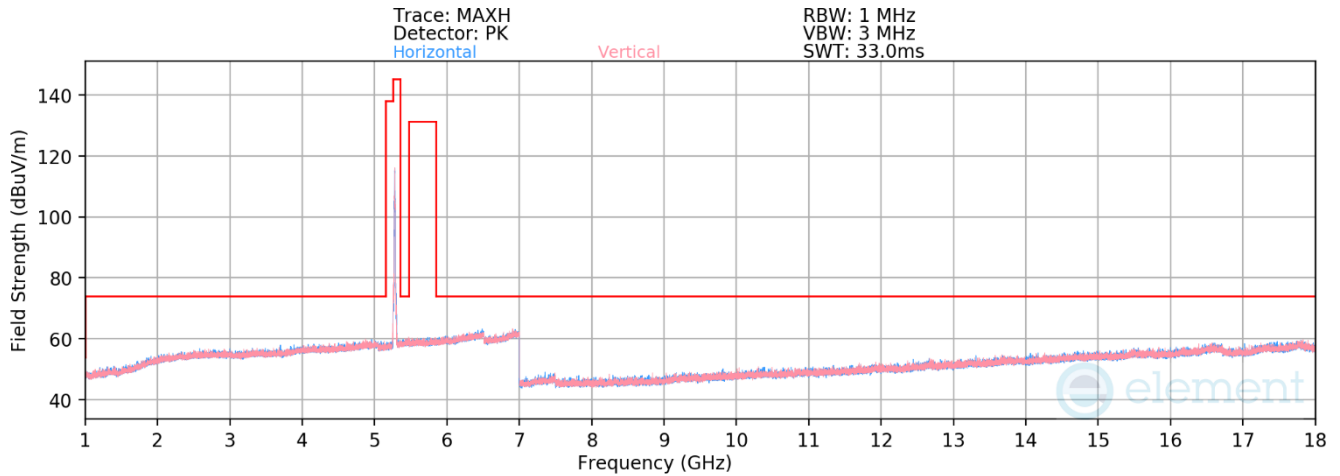
Plot 7-717. RSE above 1GHz Antenna WF7 (11ax – Ch.52 – RU52)

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	V	-	-	-66.40	9.98	50.58	68.20	-17.62
* 15780.00	Average	V	-	-	-79.84	17.97	45.13	53.98	-8.85
* 15780.00	Peak	V	-	-	-68.80	17.97	56.17	73.98	-17.81

Table 7-254. Radiated Measurements Antenna WF7 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 290 of 453



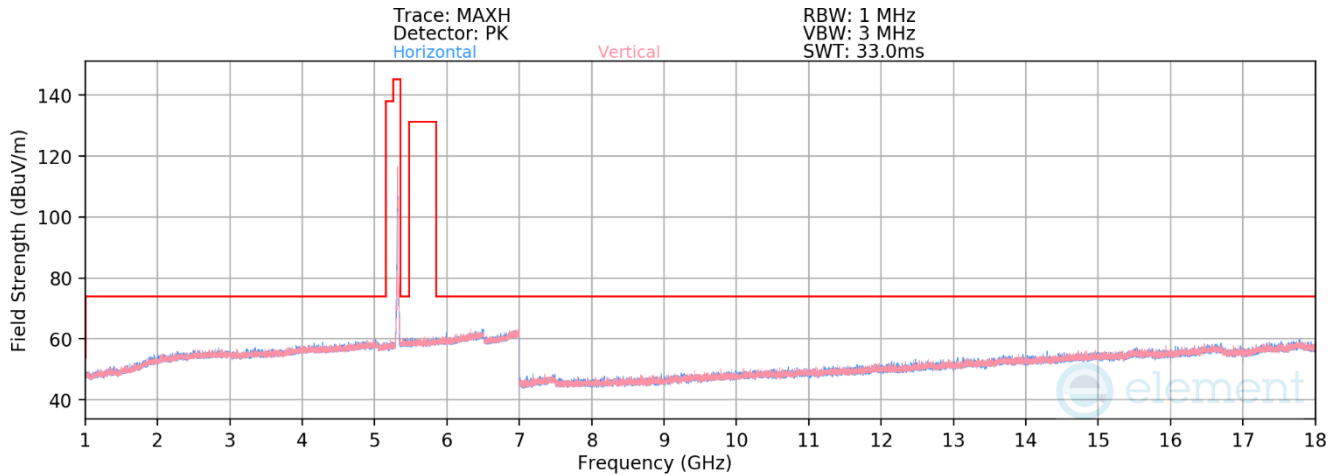
Plot 7-718. RSE above 1GHz Antenna WF7 (11ax – Ch.56 – RU52)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10560.00	Peak	V	-	-	-66.71	9.85	50.14	68.20	-18.06
* 15840.00	Average	V	-	-	-80.03	17.99	44.96	53.98	-9.02
* 15840.00	Peak	V	-	-	-68.71	17.99	56.28	73.98	-17.70

Table 7-255. Radiated Measurements Antenna WF7 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 291 of 453



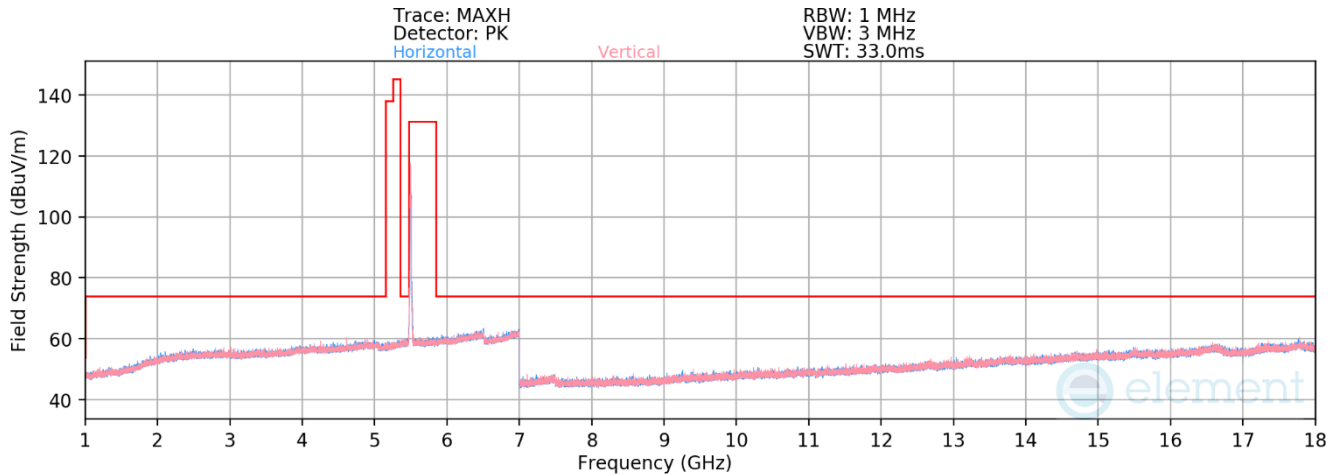
Plot 7-719. RSE above 1GHz Antenna WF7 (11ax - Ch.64 - RU52)

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	V	-	-	-78.10	9.81	38.71	53.98	-15.27
* 10640.00	Peak	V	-	-	-66.24	9.81	50.57	73.98	-23.41
* 15960.00	Average	V	-	-	-79.79	18.46	45.67	53.98	-8.31
* 15960.00	Peak	V	-	-	-68.32	18.46	57.14	73.98	-16.84

Table 7-256. Radiated Measurements Antenna WF7 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 292 of 453



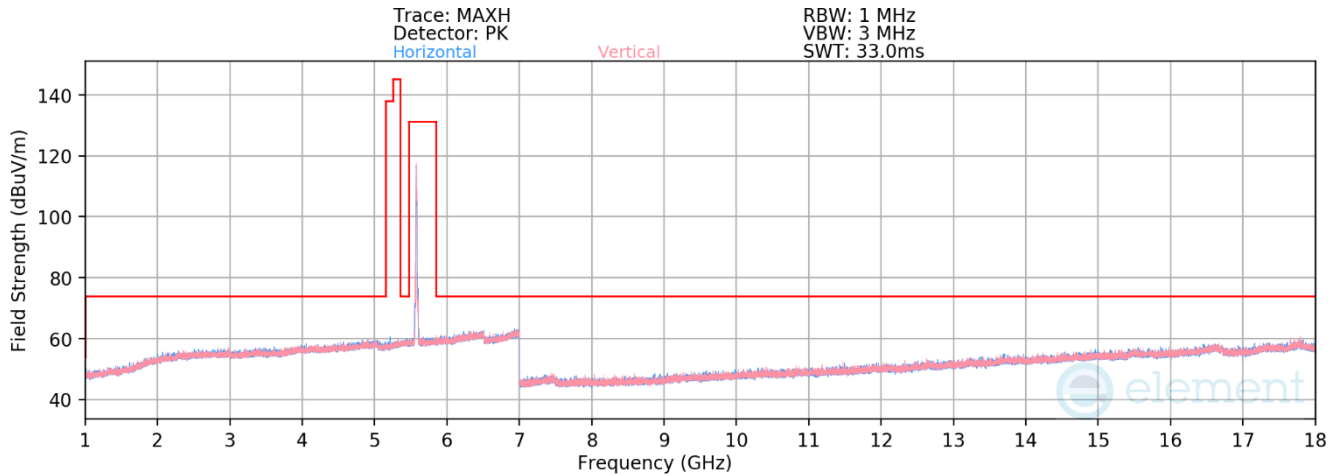
Plot 7-720. RSE above 1GHz Antenna WF7 (11ax – Ch.100 – RU52)

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	V	-	-	-78.43	10.85	39.42	53.98	-14.56
* 11000.00	Peak	V	-	-	-67.25	10.85	50.60	73.98	-23.38
16500.00	Peak	V	-	-	-69.52	19.94	57.42	68.20	-10.78

Table 7-257. Radiated Measurements Antenna WF7 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 293 of 453



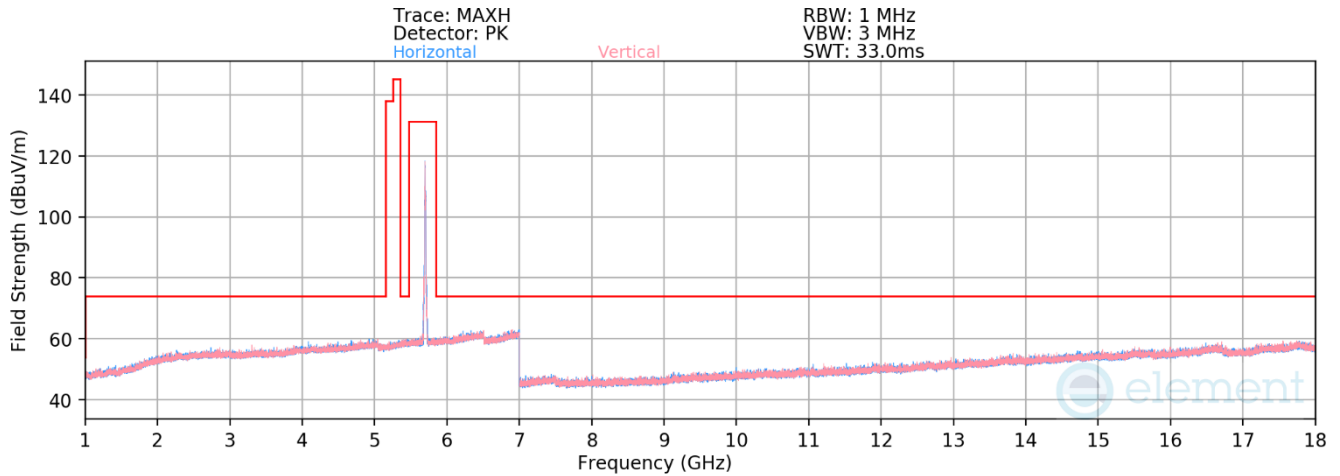
Plot 7-721. RSE above 1GHz Antenna WF7 (11ax – Ch.116 – RU52)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11160.00	Average	V	-	-	-77.90	10.56	39.66	53.98	-14.32
* 11160.00	Peak	V	-	-	-66.57	10.56	50.99	73.98	-22.99
16740.00	Peak	V	-	-	-68.65	19.80	58.15	68.20	-10.05

Table 7-258. Radiated Measurements Antenna WF7 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 294 of 453



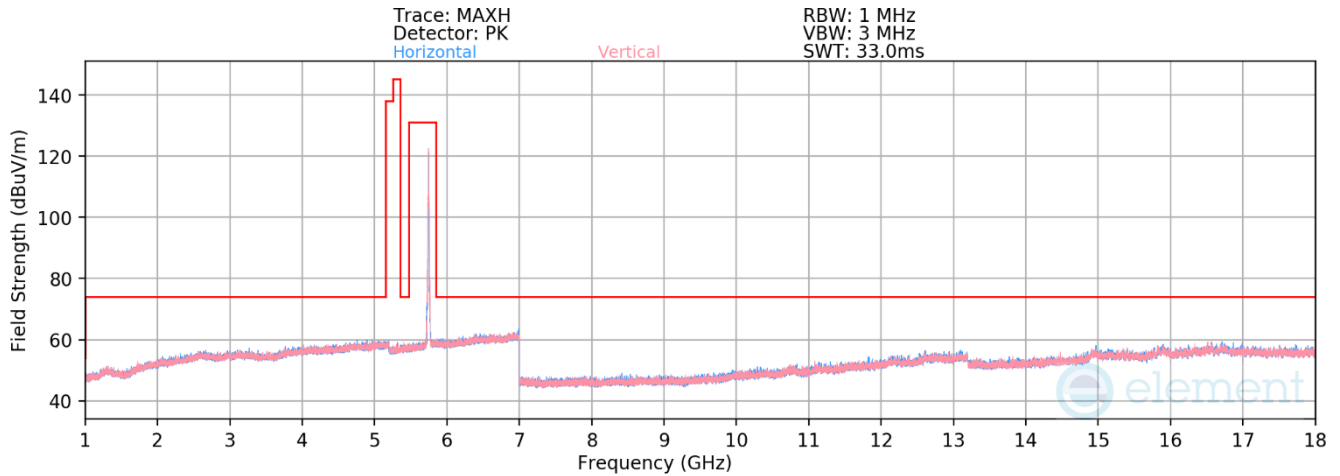
Plot 7-722. RSE above 1GHz Antenna WF7 (11ax – Ch.144 – RU52)

Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 38
 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	-	-	-77.10	11.17	41.07	53.98	-12.91
* 11440.00	Peak	V	-	-	-66.75	11.17	51.42	73.98	-22.56
17160.00	Peak	V	-	-	-69.22	20.54	58.32	68.20	-9.88

Table 7-259. Radiated Measurements Antenna WF7 (RU52)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 295 of 453



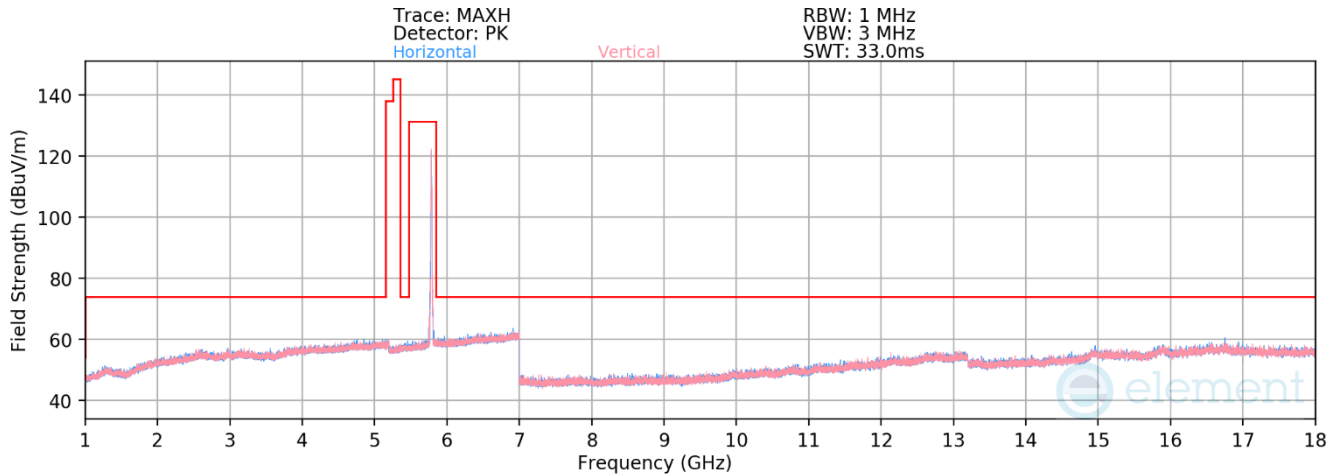
Plot 7-723. RSE above 1GHz Antenna WF7 (11ax – Ch.149 – RU26)

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	V	-	-	-83.09	16.59	40.50	53.98	-13.48
* 11490.00	Peak	V	-	-	-70.25	16.59	53.34	73.98	-20.64
17235.00	Peak	V	-	-	-73.95	24.73	57.78	68.20	-10.42

Table 7-260. Radiated Measurements Antenna WF7 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 296 of 453



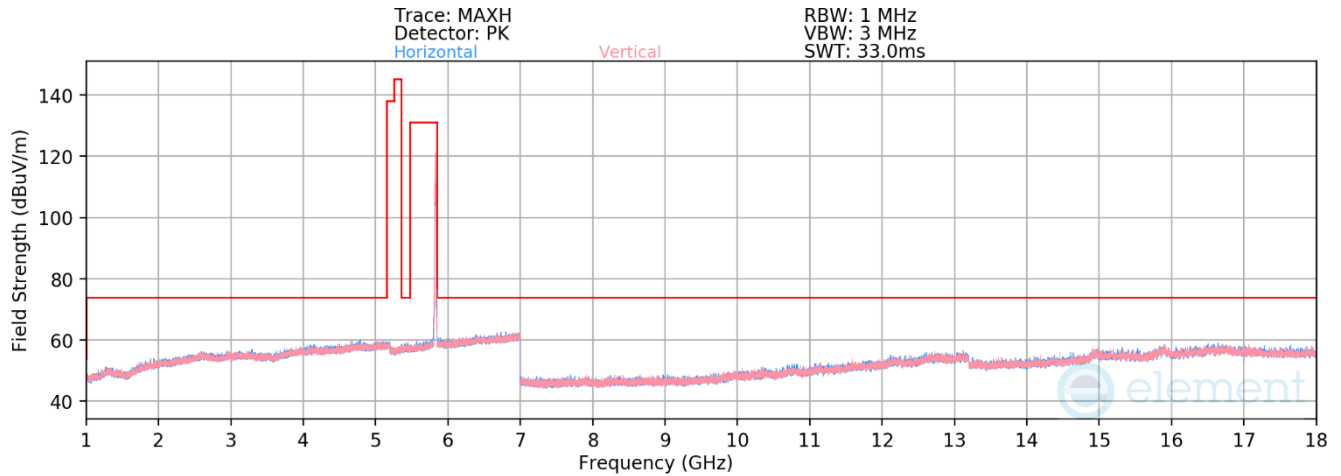
Plot 7-724. RSE above 1GHz Antenna WF7 (11ax – Ch.157 – RU26)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11570.00	Average	V	-	-	-83.36	17.26	40.90	53.98	-13.08
* 11570.00	Peak	V	-	-	-71.99	17.26	52.27	73.98	-21.71
17355.00	Peak	V	-	-	-73.21	25.04	58.83	68.20	-9.37

Table 7-261. Radiated Measurements Antenna WF7 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 297 of 453



Plot 7-725. RSE above 1GHz Antenna WF7 (11ax – Ch.165 – RU26)

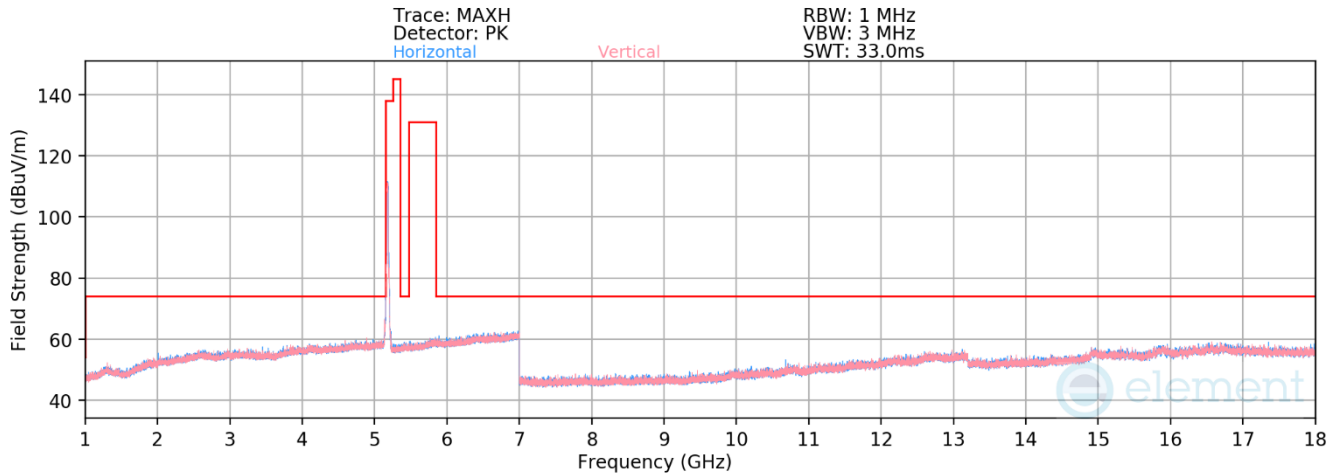
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 5825MHz
 Channel: 165

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	V	-	-	-83.64	17.08	40.44	53.98	-13.54
* 11650.00	Peak	V	-	-	-71.94	17.08	52.14	73.98	-21.84
17475.00	Peak	V	-	-	-74.01	24.60	57.59	68.20	-10.61

Table 7-262. Radiated Measurements Antenna WF7 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 298 of 453

RU242



Plot 7-726. RSE above 1GHz Antenna WF7 (11ax – Ch.36 – RU242)

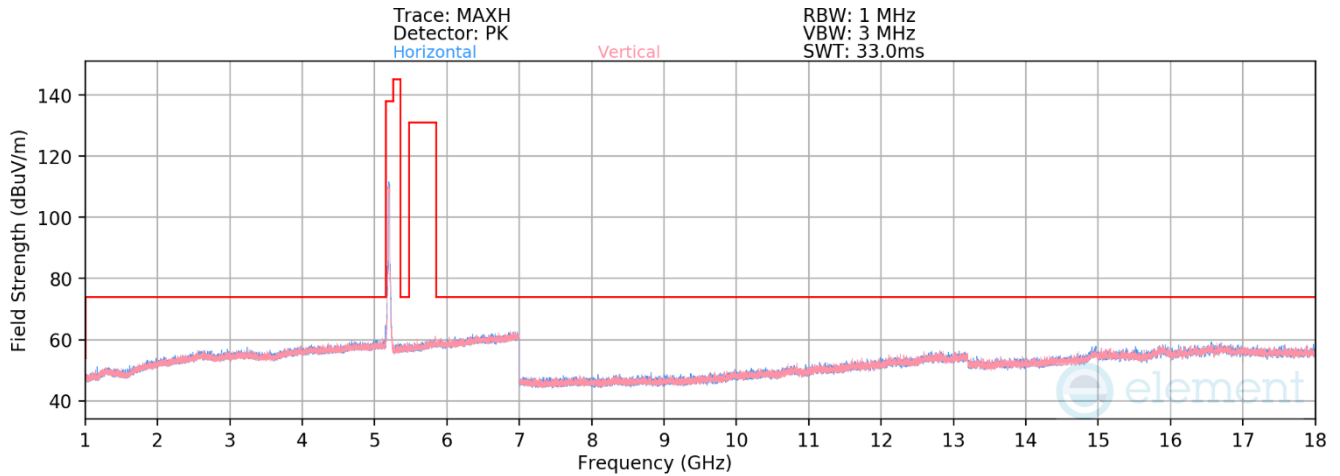
Mode: 11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5180MHz
 Channel: 36

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10360.00	Peak	V	-	-	-71.11	14.72	50.61	68.20	-17.59
* 15540.00	Average	V	-	-	-85.01	23.02	45.01	53.98	-8.97
* 15540.00	Peak	V	-	-	-74.24	23.02	55.78	73.98	-18.20

Table 7-263. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 299 of 453

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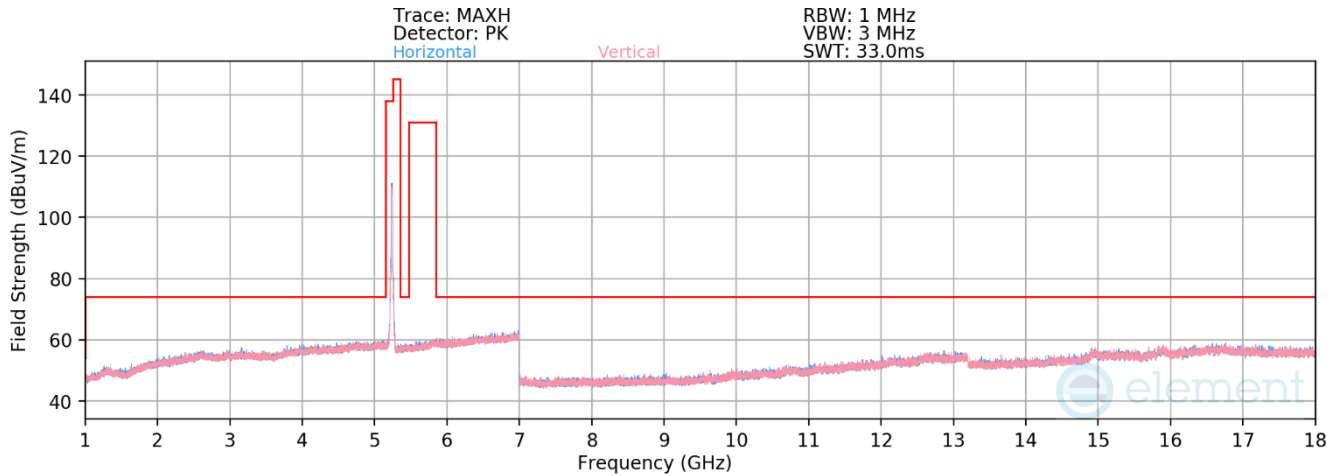
Plot 7-727. RSE above 1GHz Antenna WF7 (11ax – Ch.40 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10400.00	Peak	V	-	-	-71.05	15.02	50.97	68.20	-17.23
* 15600.00	Average	V	-	-	-84.53	22.52	44.99	53.98	-8.99
* 15600.00	Peak	V	-	-	-73.88	22.52	55.64	73.98	-18.34

Table 7-264. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 300 of 453



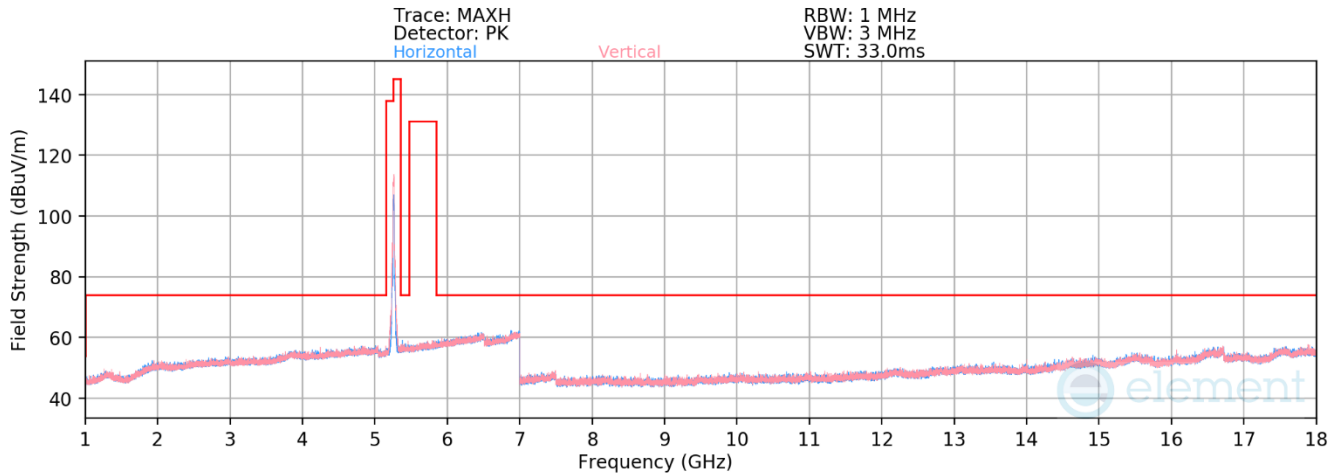
Plot 7-728. RSE above 1GHz Antenna WF7 (11ax – Ch.48 – RU242)

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	V	-	-	-71.28	14.97	50.69	68.20	-17.51
* 15720.00	Average	V	-	-	-85.13	23.05	44.92	53.98	-9.06
* 15720.00	Peak	V	-	-	-73.77	23.05	56.28	73.98	-17.70

Table 7-265. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 301 of 453



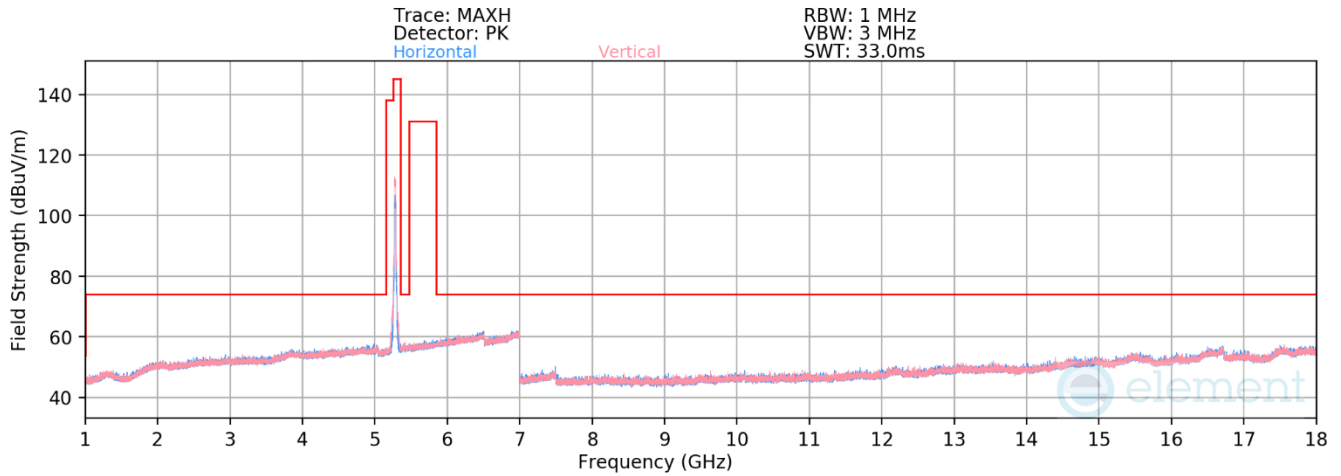
Plot 7-729. RSE above 1GHz Antenna WF7 (11ax – Ch.52 – RU242)

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	V	-	-	-69.45	8.37	45.92	68.20	-22.28
* 15780.00	Average	V	-	-	-81.31	13.39	39.08	53.98	-14.90
* 15780.00	Peak	V	-	-	-68.45	13.39	51.94	73.98	-22.04

Table 7-266. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 302 of 453



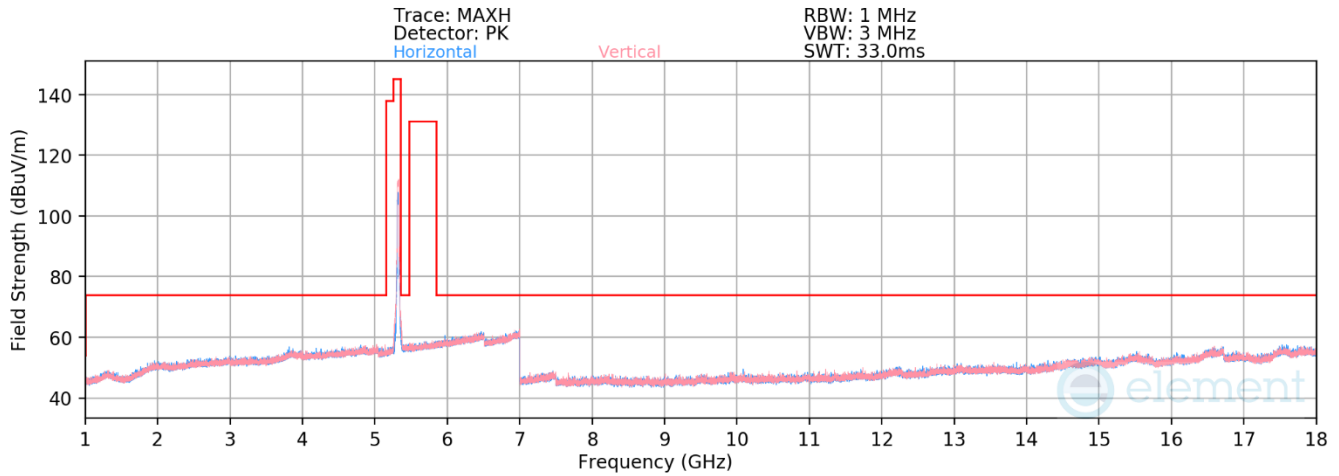
Plot 7-730. RSE above 1GHz Antenna WF7 (11ax – Ch.56 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10560.00	Peak	V	-	-	-68.57	8.52	46.95	68.20	-21.25
* 15840.00	Average	V	-	-	-81.25	13.35	39.10	53.98	-14.88
* 15840.00	Peak	V	-	-	-68.67	13.35	51.68	73.98	-22.30

Table 7-267. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 303 of 453



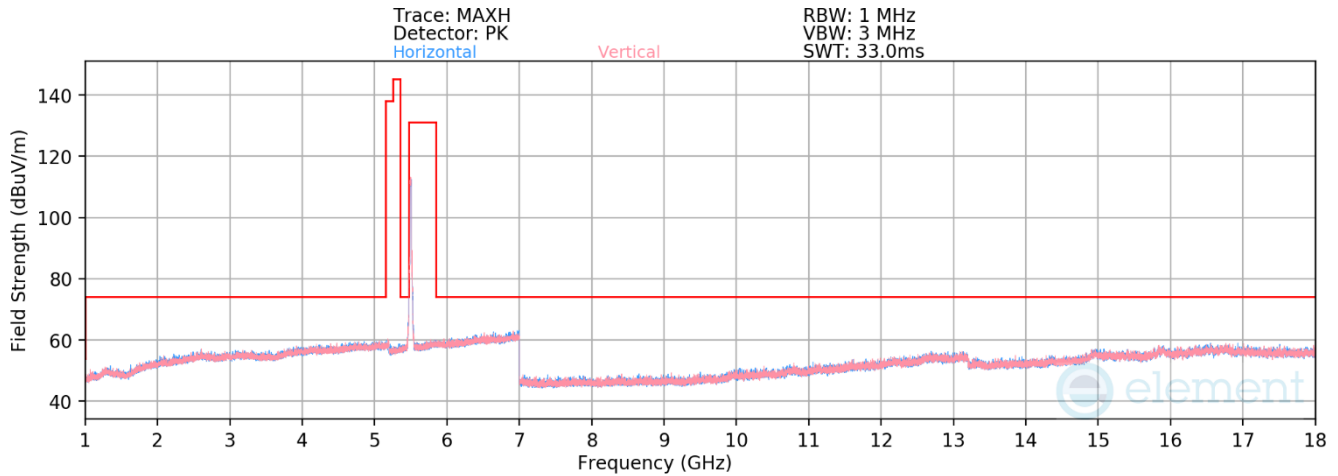
Plot 7-731. RSE above 1GHz Antenna WF7 (11ax – Ch.64 – RU242)

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	V	-	-	-80.57	8.63	35.06	53.98	-18.92
* 10640.00	Peak	V	-	-	-68.78	8.63	46.85	73.98	-27.13
* 15960.00	Average	V	-	-	-81.49	13.41	38.92	53.98	-15.06
* 15960.00	Peak	V	-	-	-68.75	13.41	51.66	73.98	-22.32

Table 7-268. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 304 of 453



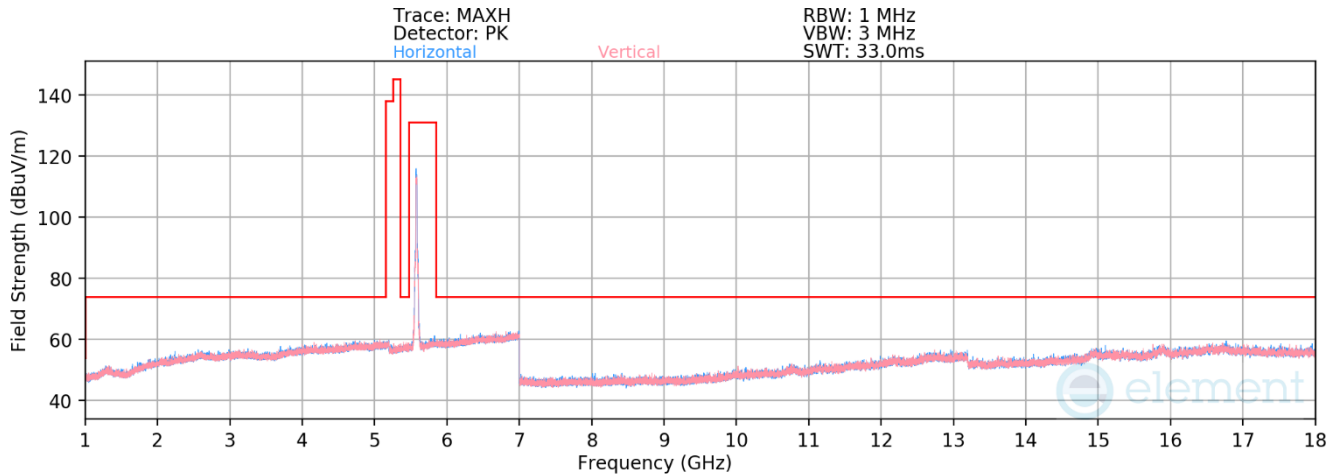
Plot 7-732. RSE above 1GHz Antenna WF7 (11ax – Ch.100 – RU242)

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	V	-	-	-83.35	15.82	39.47	53.98	-14.51
* 11000.00	Peak	V	-	-	-71.74	15.82	51.08	73.98	-22.90
16500.00	Peak	V	-	-	-72.82	25.30	59.48	68.20	-8.72

Table 7-269. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 305 of 453



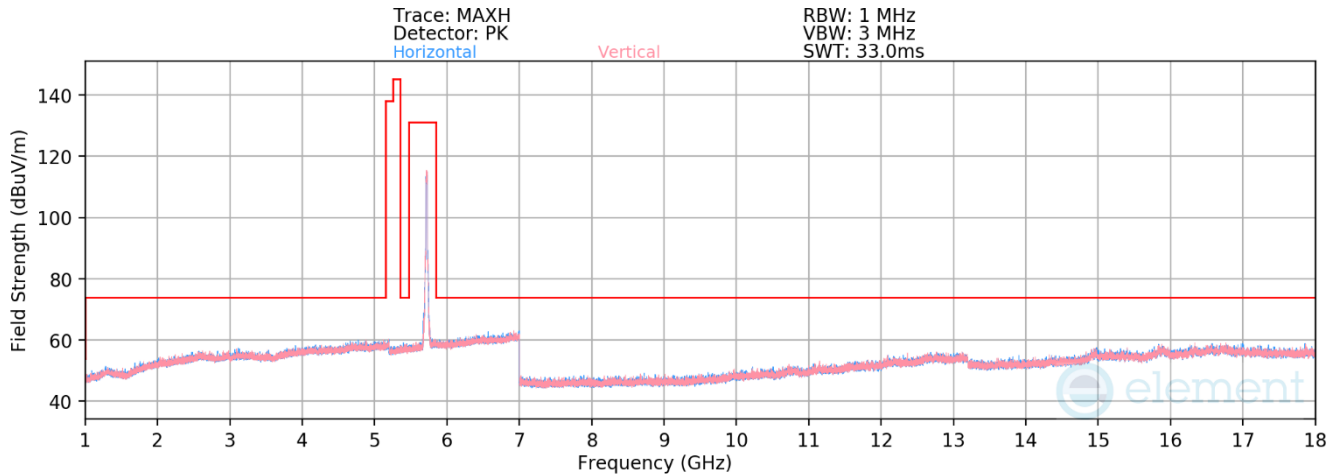
Plot 7-733. RSE above 1GHz Antenna WF7 (11ax – Ch.116 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11160.00	Average	V	-	-	-83.70	16.52	39.82	53.98	-14.16
* 11160.00	Peak	V	-	-	-72.80	16.52	50.72	73.98	-23.26
16740.00	Peak	V	-	-	-73.37	25.26	58.89	68.20	-9.31

Table 7-270. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 306 of 453



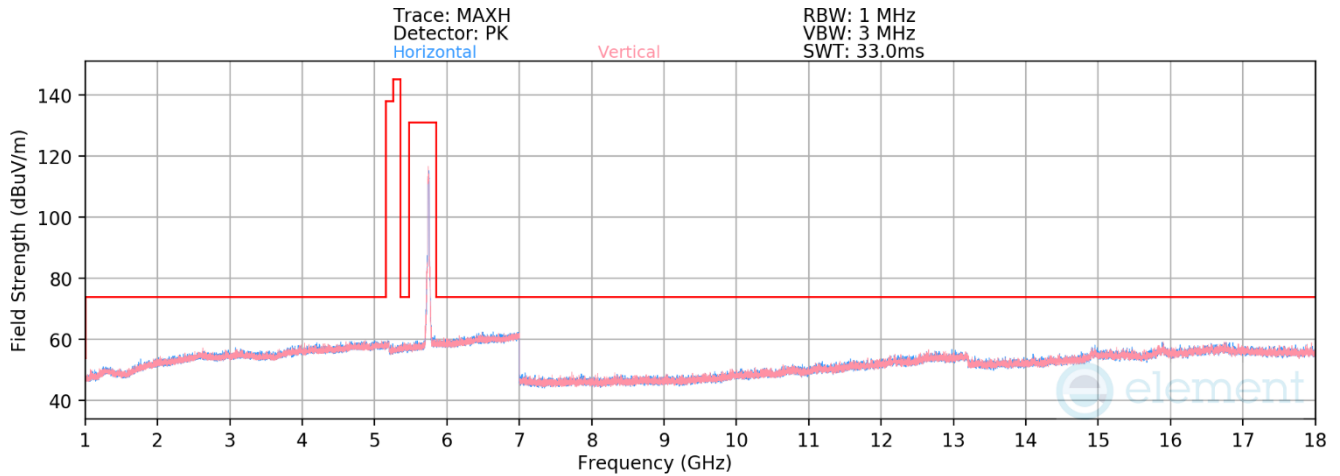
Plot 7-734. RSE above 1GHz Antenna WF7 (11ax – Ch.144 – RU242)

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	V	-	-	-83.02	16.87	40.85	53.98	-13.13
* 11440.00	Peak	V	-	-	-70.71	16.87	53.16	73.98	-20.82
17160.00	Peak	V	-	-	-73.60	24.39	57.79	68.20	-10.41

Table 7-271. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 307 of 453



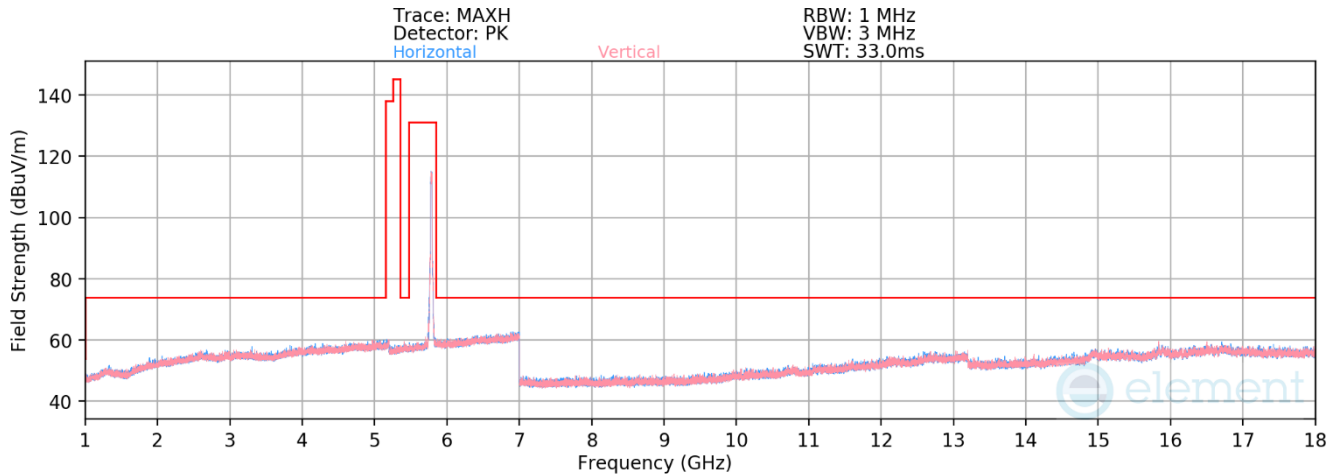
Plot 7-735. RSE above 1GHz Antenna WF7 (11ax – Ch.149 – RU242)

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	V	-	-	-83.68	16.59	39.91	53.98	-14.07
* 11490.00	Peak	V	-	-	-71.71	16.59	51.88	73.98	-22.10
17235.00	Peak	V	-	-	-73.27	24.73	58.46	68.20	-9.74

Table 7-272. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 308 of 453



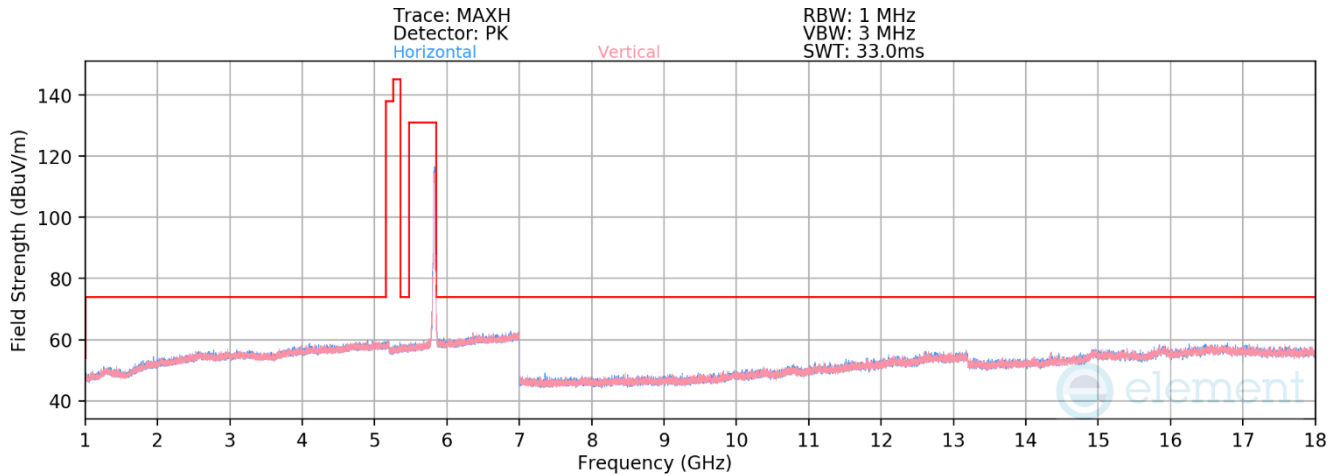
Plot 7-736. RSE above 1GHz Antenna WF7 (11ax – Ch.157 – RU242)

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11570.00	Average	V	-	-	-83.32	17.26	40.94	53.98	-13.04
* 11570.00	Peak	V	-	-	-72.75	17.26	51.51	73.98	-22.47
17355.00	Peak	V	-	-	-73.72	25.04	58.32	68.20	-9.88

Table 7-273. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 309 of 453



Plot 7-737. RSE above 1GHz Antenna WF7 (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

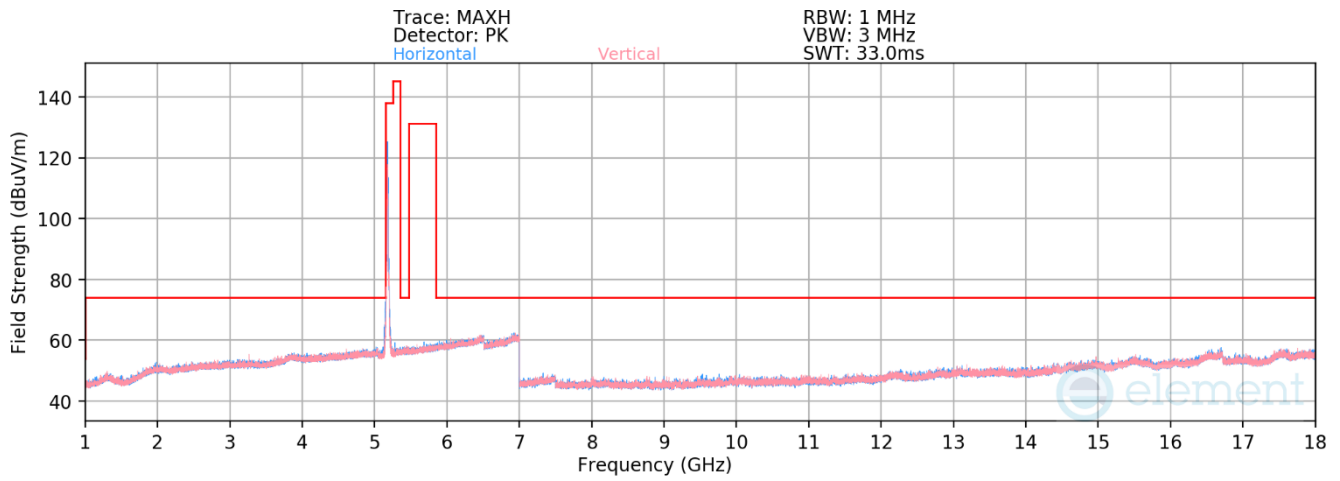
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11650.00	Average	V	-	-	-83.52	17.08	40.56	53.98	-13.42
* 11650.00	Peak	V	-	-	-72.52	17.08	51.56	73.98	-22.42
17475.00	Peak	V	-	-	-74.16	24.60	57.44	68.20	-10.76

Table 7-274. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 310 of 453

7.6.4 CDD Primary Radiated Spurious Emissions

RU26/RU52



Plot 7-738. RSE above 1GHz CDD Primary (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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10360.00	Peak	V	-	-	-68.22	8.32	47.10	68.20	-21.10
* 15540.00	Average	V	-	-	-81.10	14.24	40.14	53.98	-13.84
* 15540.00	Peak	V	-	-	-69.35	14.24	51.89	73.98	-22.09

Table 7-275. Radiated Measurements CDD Primary (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 311 of 453