

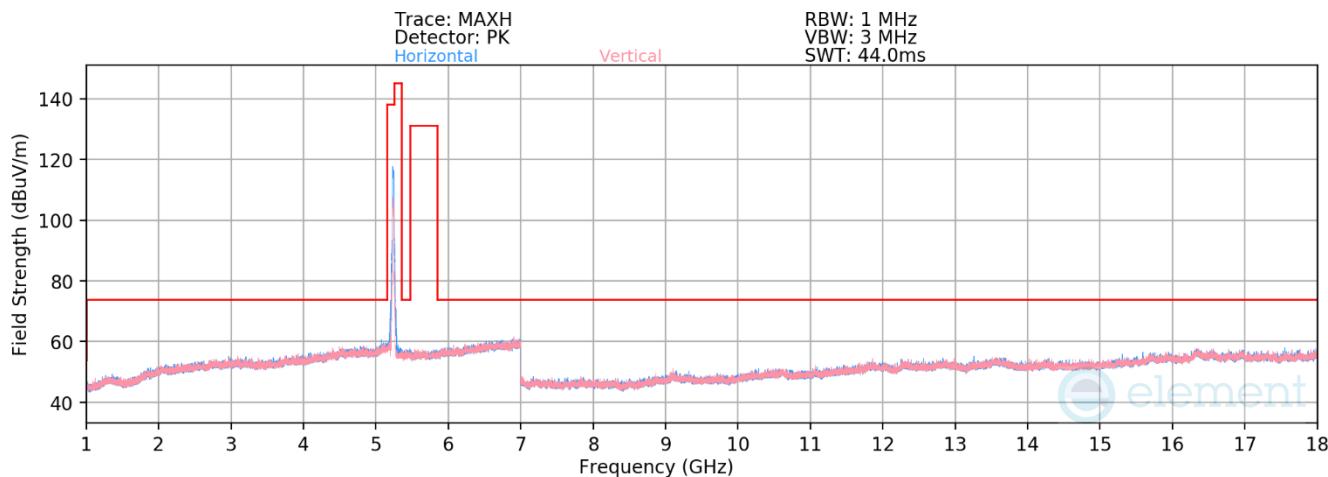
**Plot 7-374. RSE above 1GHz Antenna WF7a (11ax – Ch.40 – RU242)**

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 [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10400.00	Peak	H	-	-	-72.25	15.45	50.20	68.20	-18.00
* 15600.00	Average	H	-	-	-84.36	20.22	42.86	53.98	-11.12
* 15600.00	Peak	H	-	-	-72.73	20.22	54.49	73.98	-19.49

**Table 7-143. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 176 of 257 V 10.5 12/15/2021



**Plot 7-375. RSE above 1GHz Antenna WF7a (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 $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10480.00	Peak	H	-	-	-72.15	15.09	49.94	68.20	-18.26
15720.00	Average	H	-	-	-84.69	21.50	43.81	53.98	-10.17
15720.00	Peak	H	-	-	-73.33	21.50	55.17	73.98	-18.81

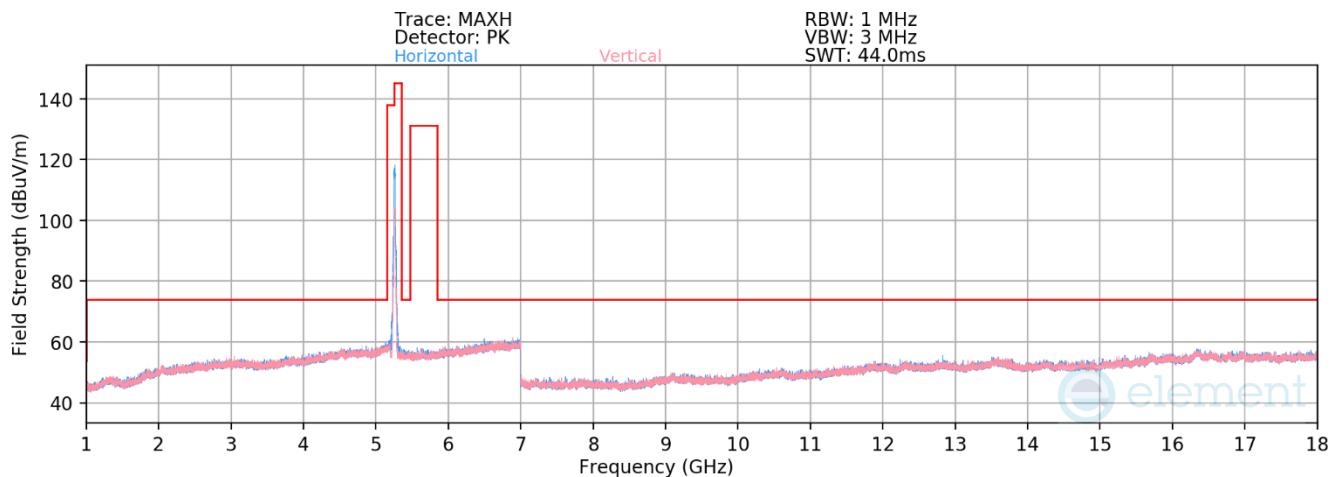
**Table 7-144. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)			Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device			

V 10.5 12/15/2021

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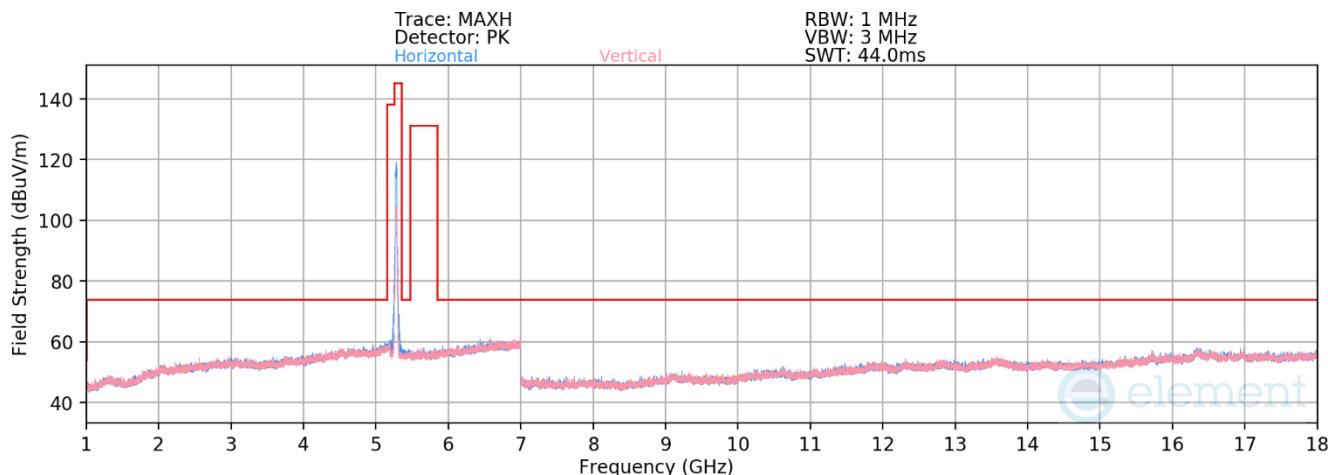
**Plot 7-376. RSE above 1GHz Antenna WF7a (11ax – Ch.52 – RU242)**

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 $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10520.00	Peak	H	-	-	-72.35	14.85	49.50	68.20	-18.70
* 15780.00	Average	H	-	-	-84.47	20.56	43.09	53.98	-10.89
* 15780.00	Peak	H	-	-	-73.32	20.56	54.24	73.98	-19.74

**Table 7-145. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 178 of 257 V 10.5 12/15/2021



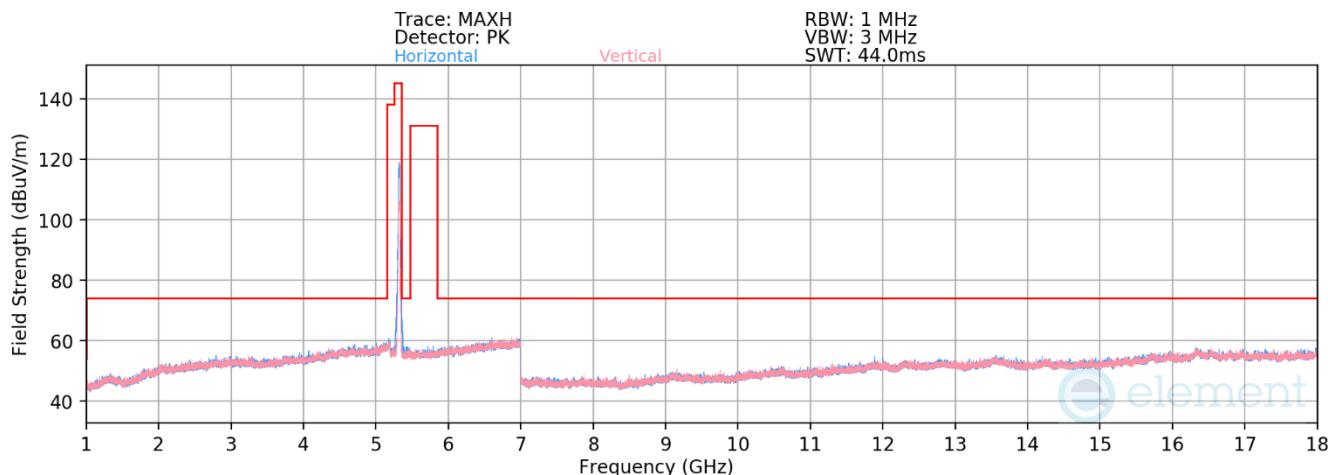
**Plot 7-377. RSE above 1GHz Antenna WF7a (11ax – Ch.56 – RU242)**

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 [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10560.00	Peak	H	-	-	-72.61	15.23	49.62	68.20	-18.58
* 15840.00	Average	H	-	-	-84.19	20.87	43.68	53.98	-10.30
* 15840.00	Peak	H	-	-	-73.48	20.87	54.39	73.98	-19.59

**Table 7-146. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 179 of 257 V 10.5 12/15/2021



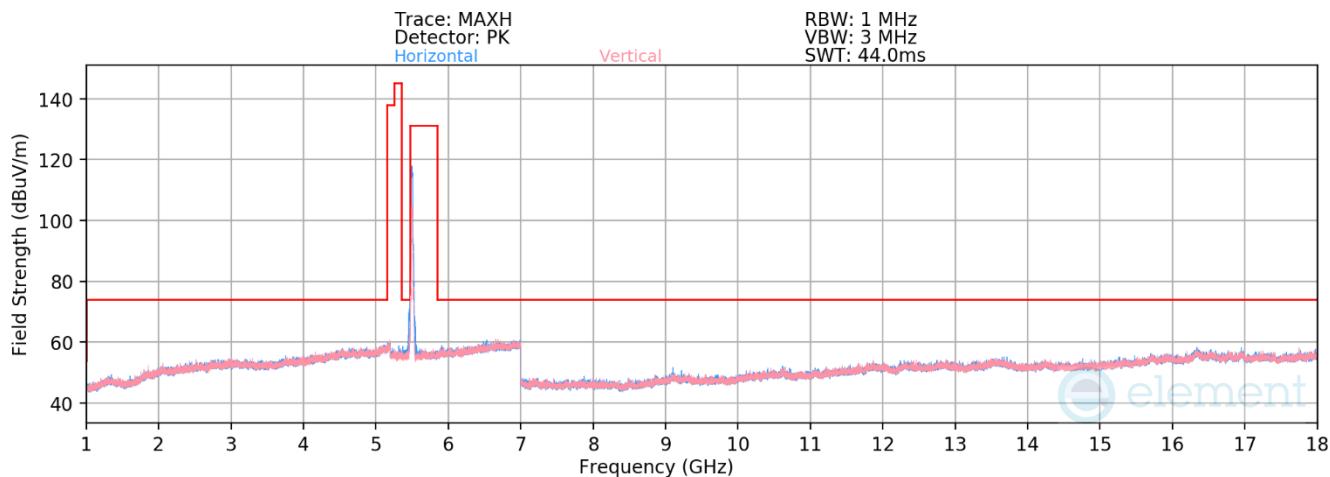
**Plot 7-378. RSE above 1GHz Antenna WF7a (11ax – Ch.64 – RU242)**

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 [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 10640.00	Average	H	-	-	-83.50	15.77	39.27	53.98	-14.71
* 10640.00	Peak	H	-	-	-72.46	15.77	50.31	73.98	-23.67
* 15960.00	Average	H	-	-	-84.69	21.66	43.97	53.98	-10.01
* 15960.00	Peak	H	-	-	-73.42	21.66	55.24	73.98	-18.74

**Table 7-147. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 180 of 257



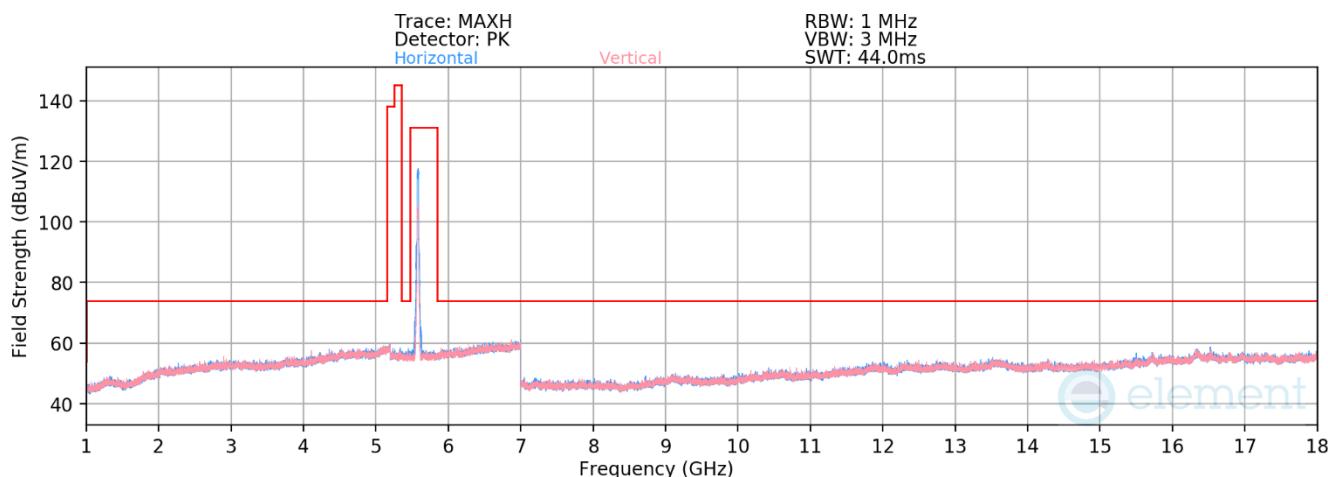
**Plot 7-379. RSE above 1GHz Antenna WF7a (11ax – Ch.100 – RU242)**

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 [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11000.00	Average	H	-	-	-84.31	15.99	38.68	53.98	-15.30
* 11000.00	Peak	H	-	-	-72.74	15.99	50.25	73.98	-23.73
16500.00	Peak	H	-	-	-73.13	21.14	55.01	68.20	-13.19

**Table 7-148. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 181 of 257



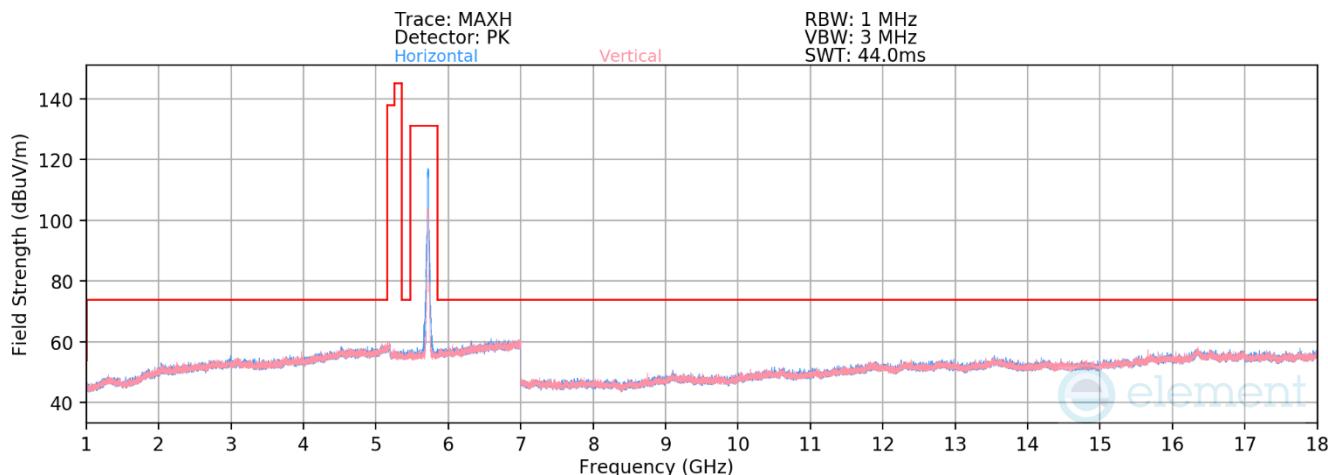
**Plot 7-380. RSE above 1GHz Antenna WF7a (11ax – Ch.116 – RU242)**

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 [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11160.00	Average	H	-	-	-83.27	15.72	39.45	53.98	-14.53
* 11160.00	Peak	H	-	-	-72.17	15.72	50.55	73.98	-23.43
16740.00	Peak	H	-	-	-73.47	21.49	55.02	68.20	-13.18

**Table 7-149. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 182 of 257



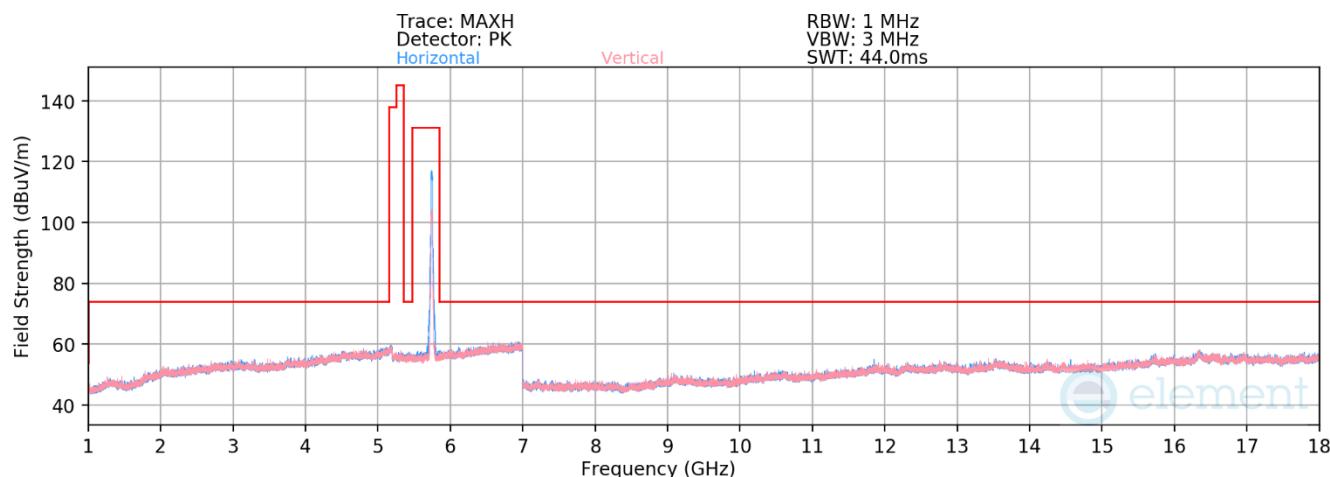
**Plot 7-381. RSE above 1GHz Antenna WF7a (11ax – Ch.144 – RU242)**

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 [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11440.00	Average	H	-	-	-83.82	16.52	39.70	53.98	-14.28
* 11440.00	Peak	H	-	-	-72.68	16.52	50.84	73.98	-23.14
17160.00	Peak	H	-	-	-73.23	21.74	55.51	68.20	-12.69

**Table 7-150. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 183 of 257



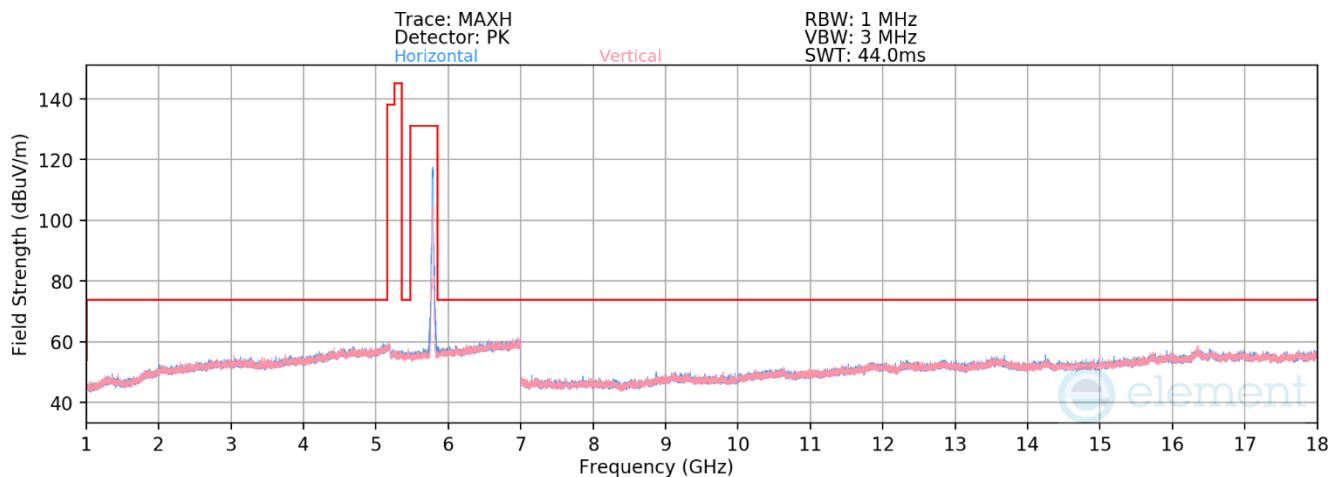
**Plot 7-382. RSE above 1GHz Antenna WF7a (11ax – Ch.149 – RU242)**

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 [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11490.00	Average	H	-	-	-83.25	16.20	39.95	53.98	-14.03
* 11490.00	Peak	H	-	-	-71.81	16.20	51.39	73.98	-22.59
17235.00	Peak	H	-	-	-72.58	21.28	55.70	68.20	-12.50

**Table 7-151. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 184 of 257



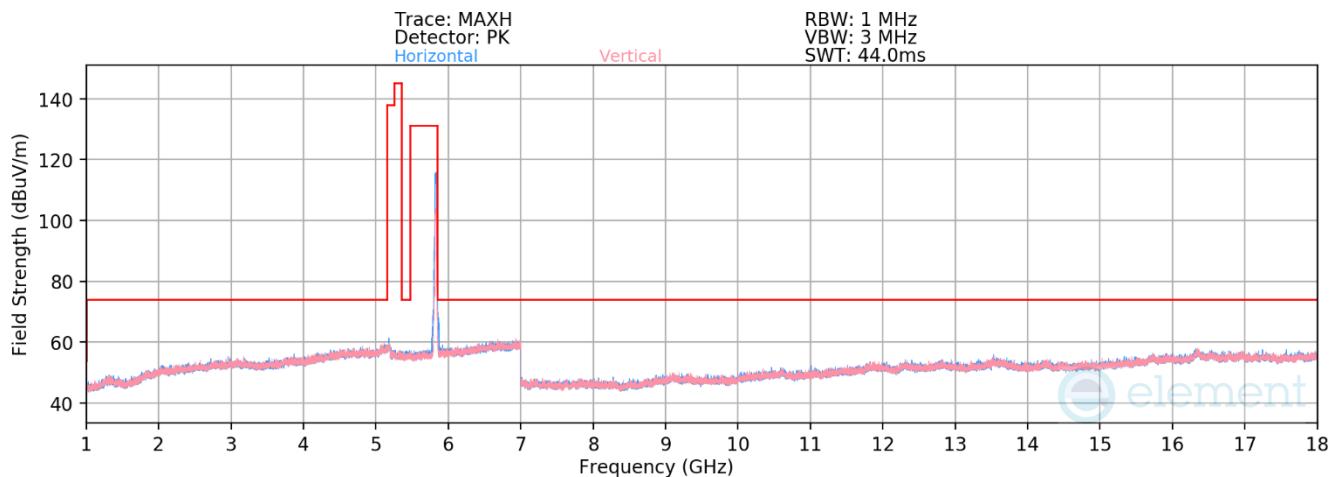
**Plot 7-383. RSE above 1GHz Antenna WF7a (11ax – Ch.157 – RU242)**

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 [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11570.00	Average	H	-	-	-83.21	16.28	40.07	53.98	-13.91
* 11570.00	Peak	H	-	-	-72.18	16.28	51.10	73.98	-22.88
17355.00	Peak	H	-	-	-72.29	21.33	56.04	68.20	-12.16

**Table 7-152. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 185 of 257



**Plot 7-384. RSE above 1GHz Antenna WF7a (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 $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11650.00	Average	H	-	-	-83.18	16.90	40.72	53.98	-13.26
* 11650.00	Peak	H	-	-	-71.96	16.90	51.94	73.98	-22.04
17475.00	Peak	H	-	-	-72.50	20.80	55.30	68.20	-12.90

**Table 7-153. Radiated Measurements Antenna WF7a (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)			Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device			

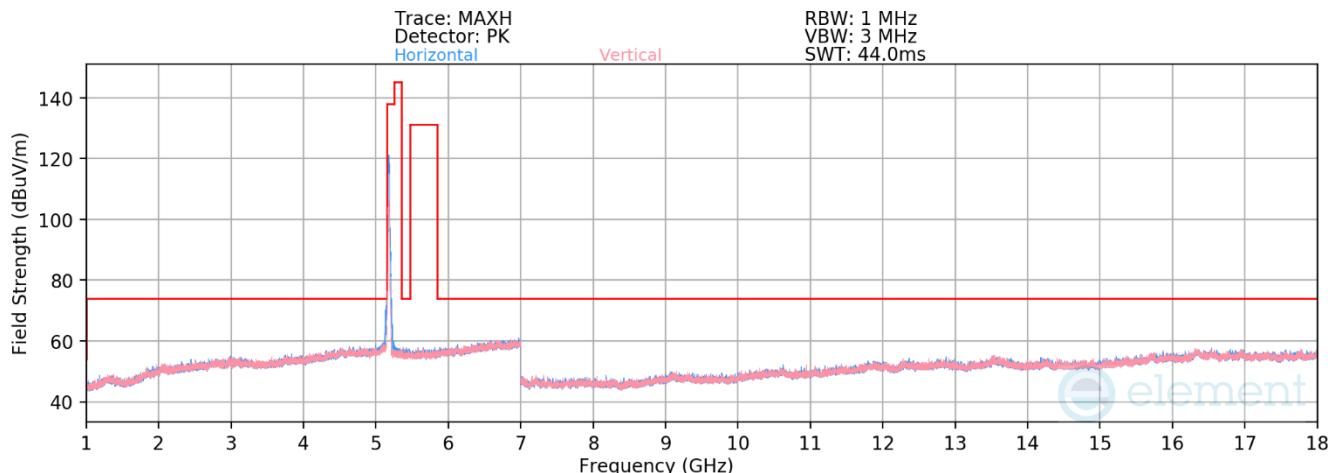
V 10.5 12/15/2021

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### 7.6.3 CDD/SDM Radiated Spurious Emissions

**RU26**



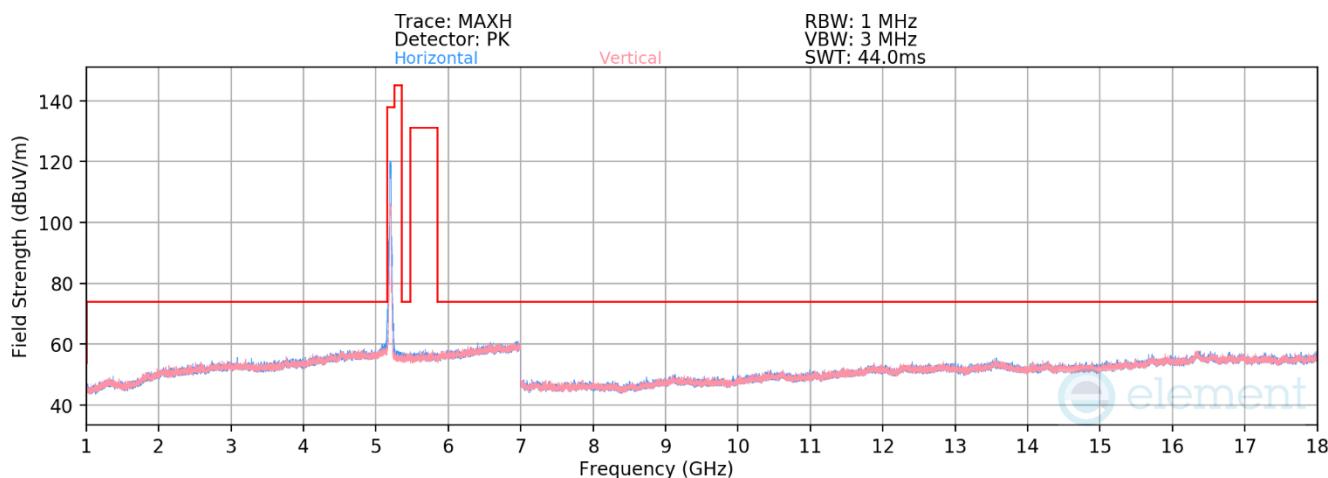
**Plot 7-385. RSE above 1GHz SDM (11ax – Ch.36 – RU26)**

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

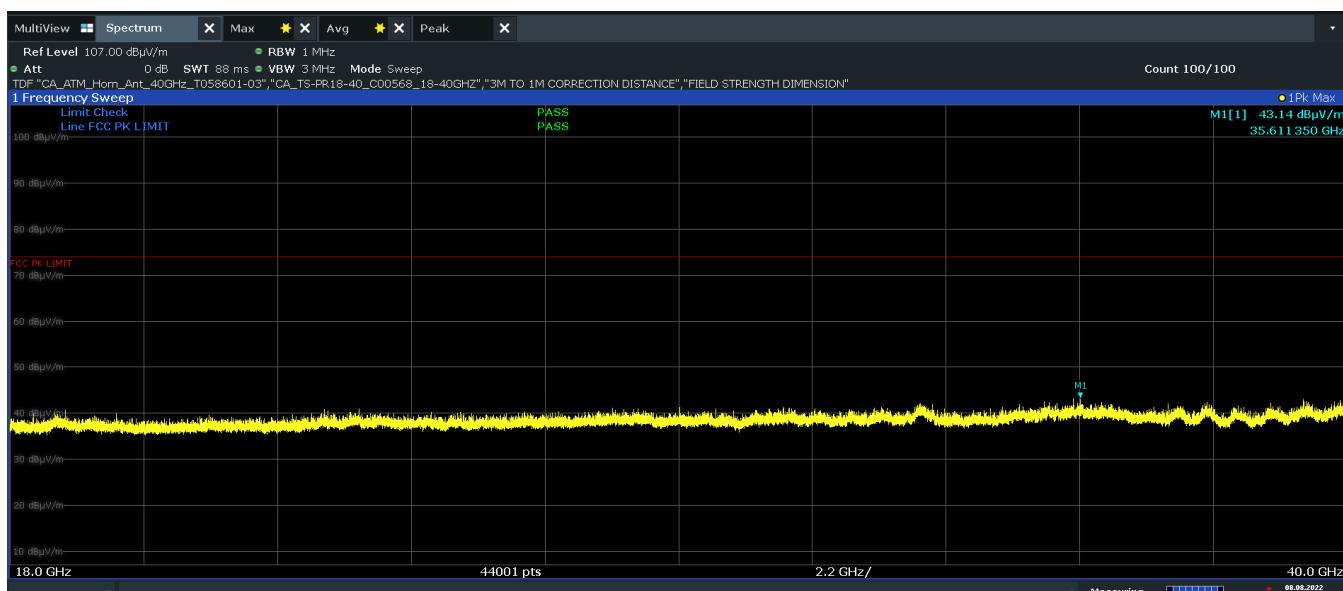
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10360.00	Peak	H	-	-	-72.10	15.48	50.38	68.20	-17.82
* 15540.00	Average	H	-	-	-83.99	19.97	42.98	53.98	-11.00
* 15540.00	Peak	H	-	-	-73.39	19.97	53.58	73.98	-20.40

**Table 7-154. Radiated Measurements SDM (RU26)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 187 of 257

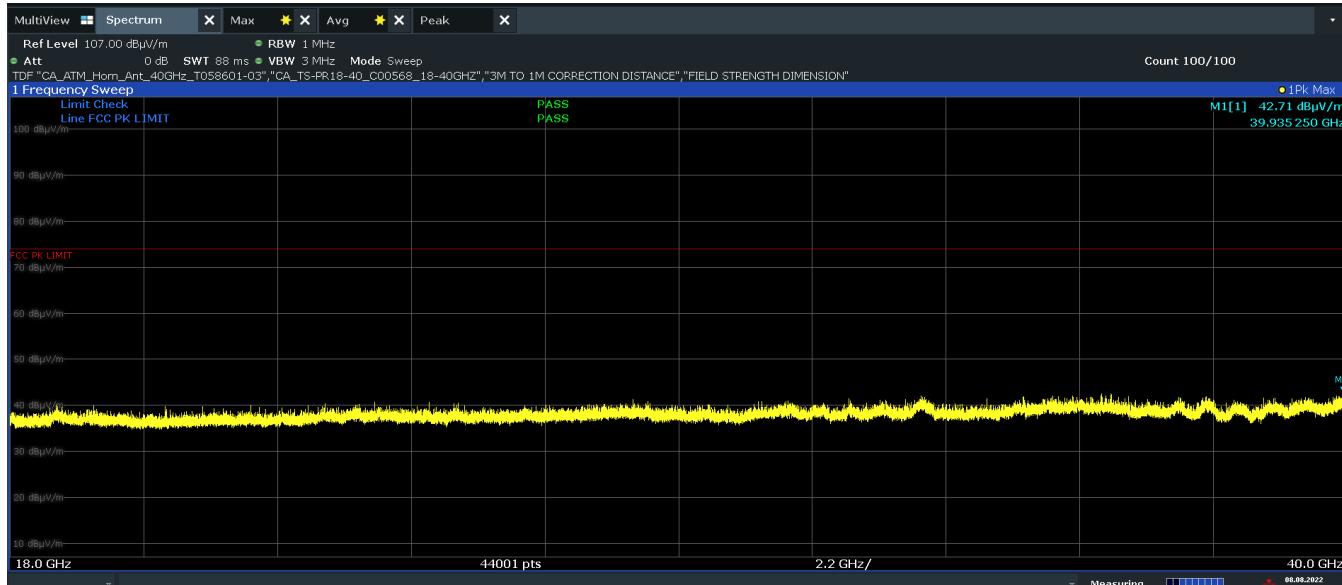


**Plot 7-386. RSE above 1GHz SDM (11ax – Ch.40 – RU26)**



**Plot 7-387. RSE 18GHz – 40 GHz SDM (11ax Ch.40 — RU26, Pol. H)**

FCC ID: BCGA2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 188 of 257



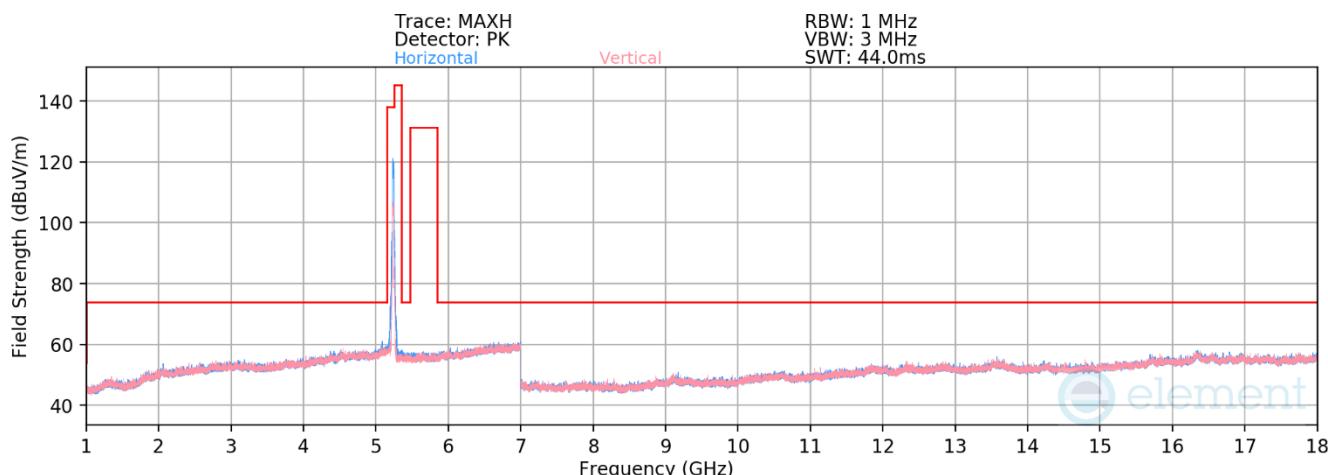
Plot 7-388. RSE 18GHz – 40 GHz SDM (11ax Ch.40 — RU26, Pol. V)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	H	-	-	-72.50	15.45	49.95	68.20	-18.25
15600.00	Average	H	-	-	-84.39	20.22	42.83	53.98	-11.15
15600.00	Peak	H	-	-	-72.72	20.22	54.50	73.98	-19.48

Table 7-155. Radiated Measurements SDM (RU26)

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 189 of 257

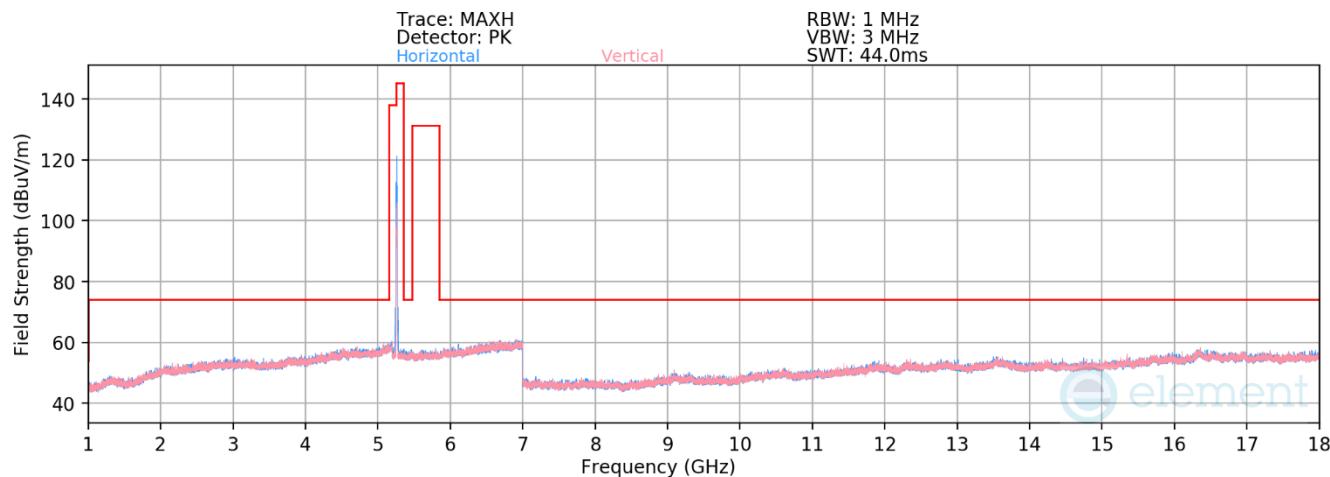

**Plot 7-389. RSE above 1GHz SDM (11ax – Ch.48 – RU26)**

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 [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10480.00	Peak	H	-	-	-72.30	15.09	49.79	68.20	-18.41
* 15720.00	Average	H	-	-	-84.71	21.50	43.79	53.98	-10.19
* 15720.00	Peak	H	-	-	-73.53	21.50	54.97	73.98	-19.01

**Table 7-156. Radiated Measurements SDM (RU26)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 190 of 257



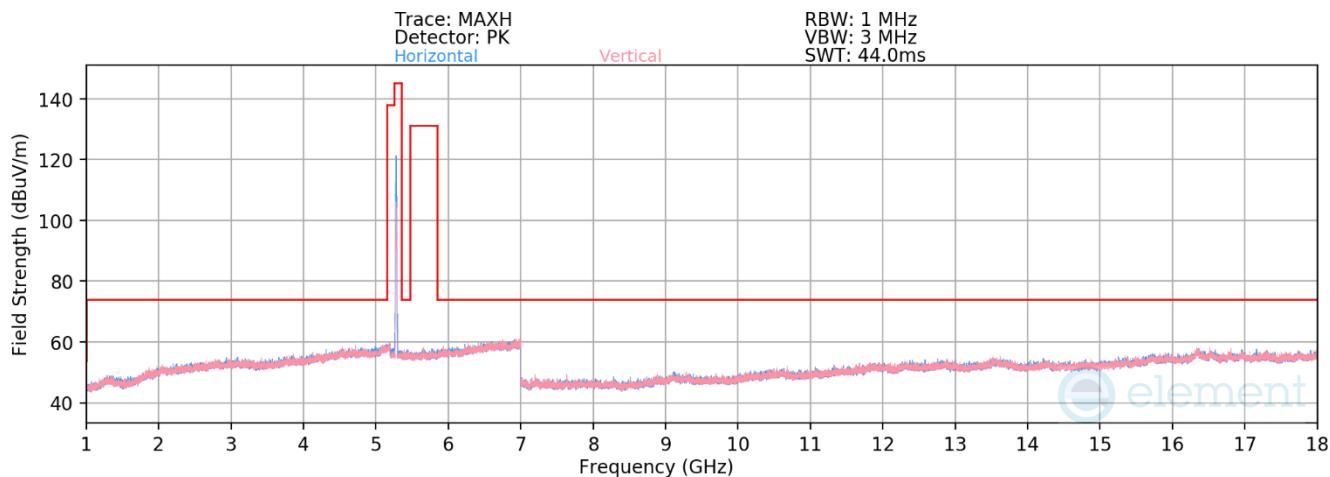
**Plot 7-390. RSE above 1GHz SDM (11ax – Ch.52 – RU52)**

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

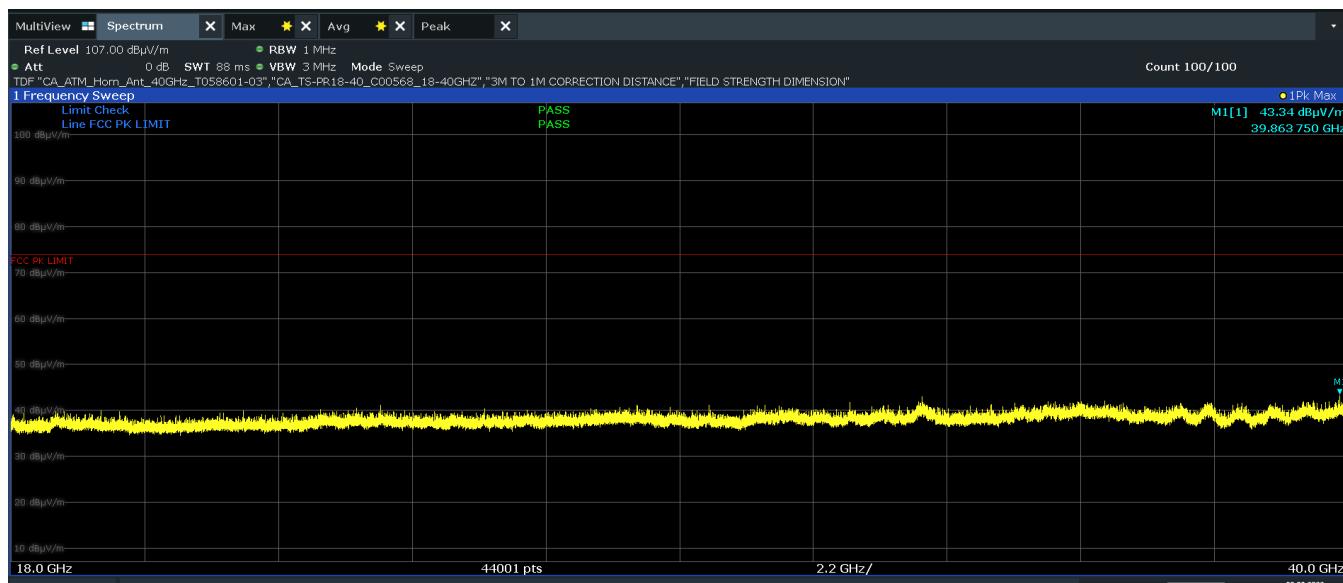
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	H	-	-	-71.37	14.85	50.48	68.20	-17.72
15780.00	Average	H	-	-	-84.37	20.56	43.19	53.98	-10.79
15780.00	Peak	H	-	-	-73.64	20.56	53.92	73.98	-20.06

**Table 7-157. Radiated Measurements SDM (RU52)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 191 of 257

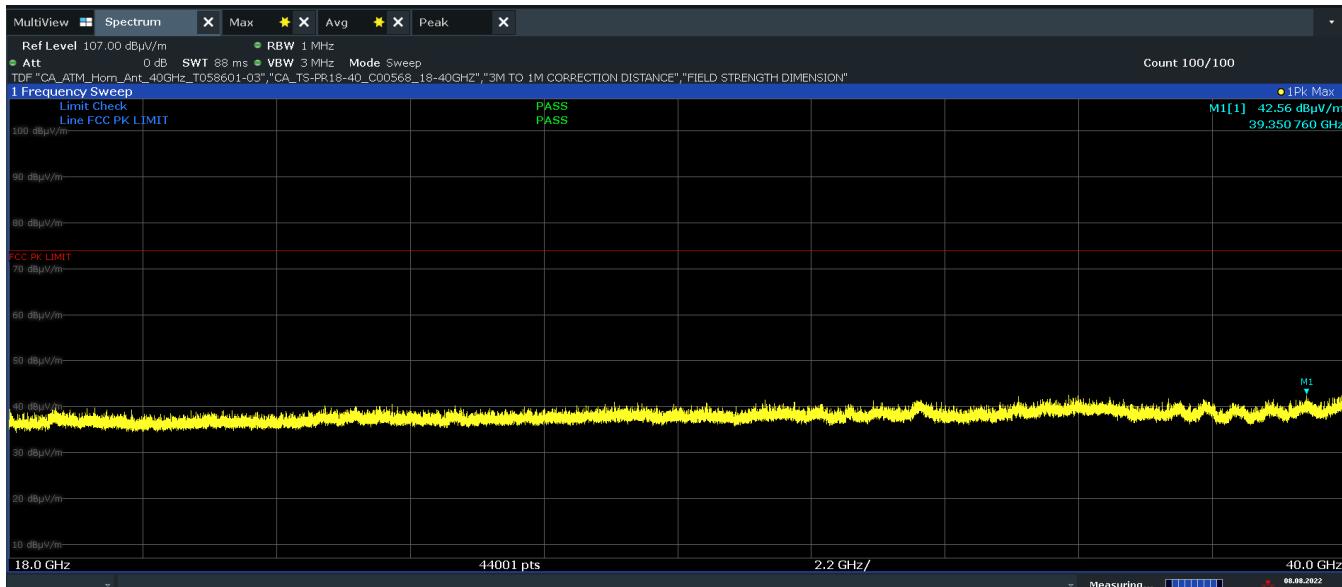


**Plot 7-391. RSE above 1GHz SDM (11ax – Ch.56 – RU52)**



**Plot 7-392. RSE 18GHz – 40 GHz SDM (11ax Ch.56 — RU52, Pol. H)**

FCC ID: BCGA2696 IC: 579C-A2696	 <b>element</b>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 192 of 257



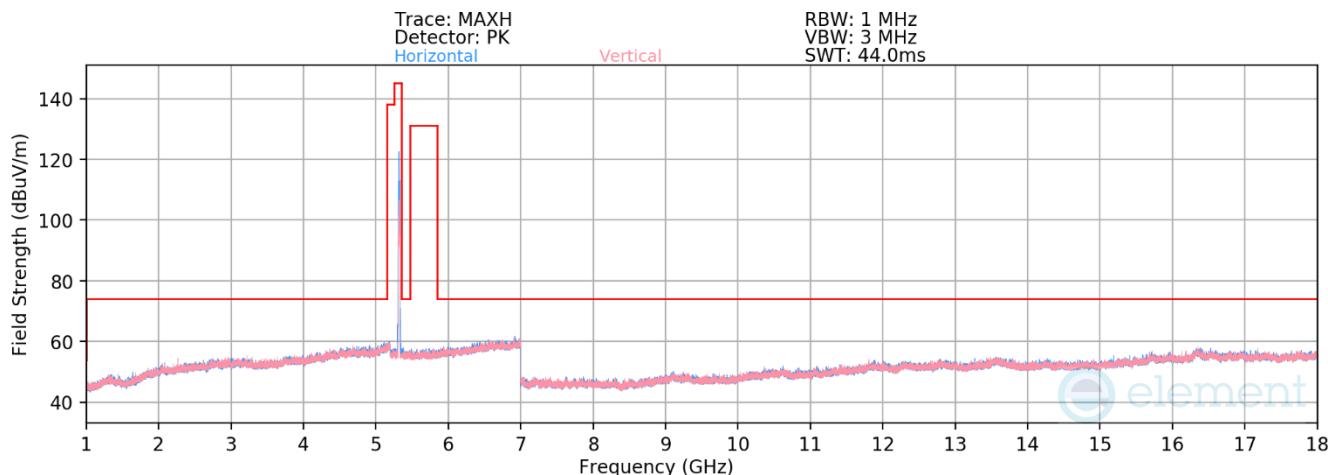
Plot 7-393. RSE 18GHz – 40 GHz SDM (11ax Ch.56 — RU52, Pol. V)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	-	-	-71.64	15.23	50.59	68.20	-17.61
* 15840.00	Average	H	-	-	-85.21	20.87	42.66	53.98	-11.32
* 15840.00	Peak	H	-	-	-73.15	20.87	54.72	73.98	-19.26

Table 7-158. Radiated Measurements SDM (RU52)

FCC ID: BCGA2696 IC: 579C-A2696	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>			Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 193 of 257	

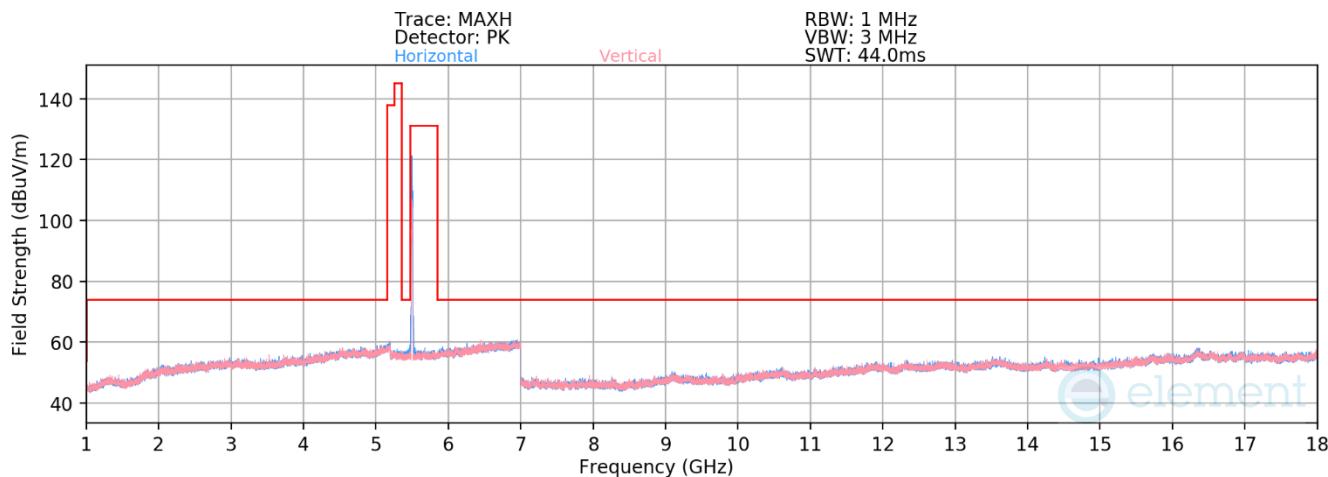

**Plot 7-394. RSE above 1GHz SDM (11ax – Ch.64 – RU52)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 38  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5320MHz  
 Channel: 64

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 10640.00	Average	H	-	-	-84.43	15.77	38.34	53.98	-15.64
* 10640.00	Peak	H	-	-	-72.05	15.77	50.72	73.98	-23.26
* 15960.00	Average	H	-	-	-85.59	21.66	43.07	53.98	-10.91
* 15960.00	Peak	H	-	-	-73.18	21.66	55.48	73.98	-18.50

**Table 7-159. Radiated Measurements SDM (RU52)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 194 of 257 V 10.5 12/15/2021

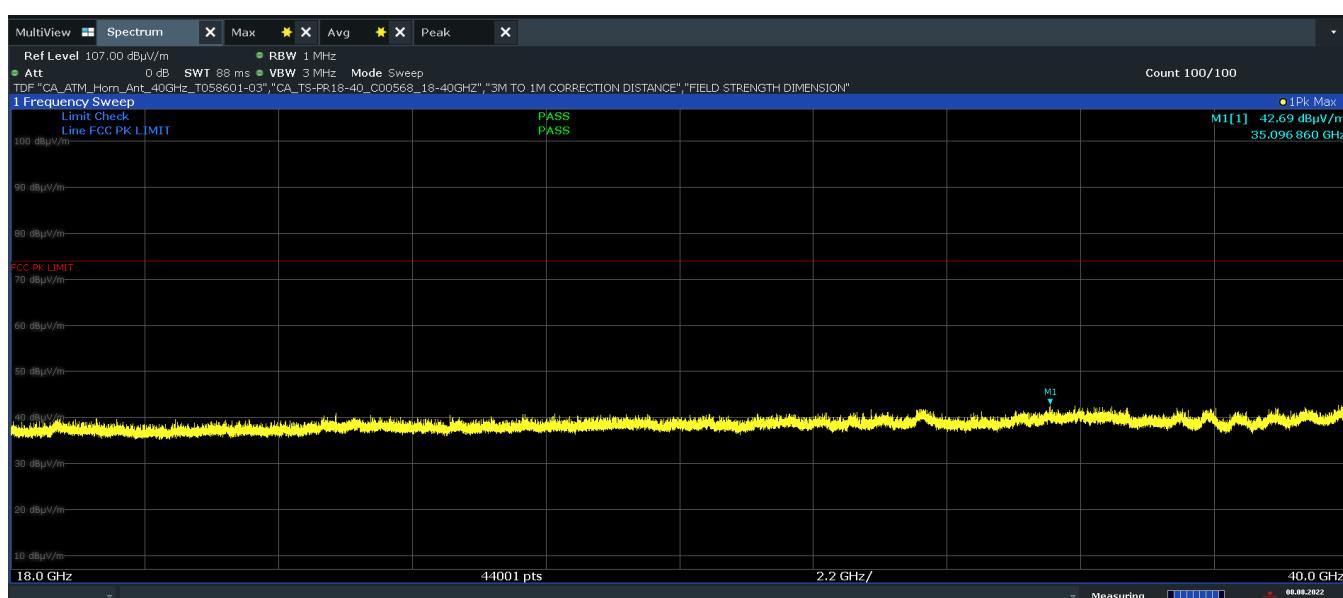
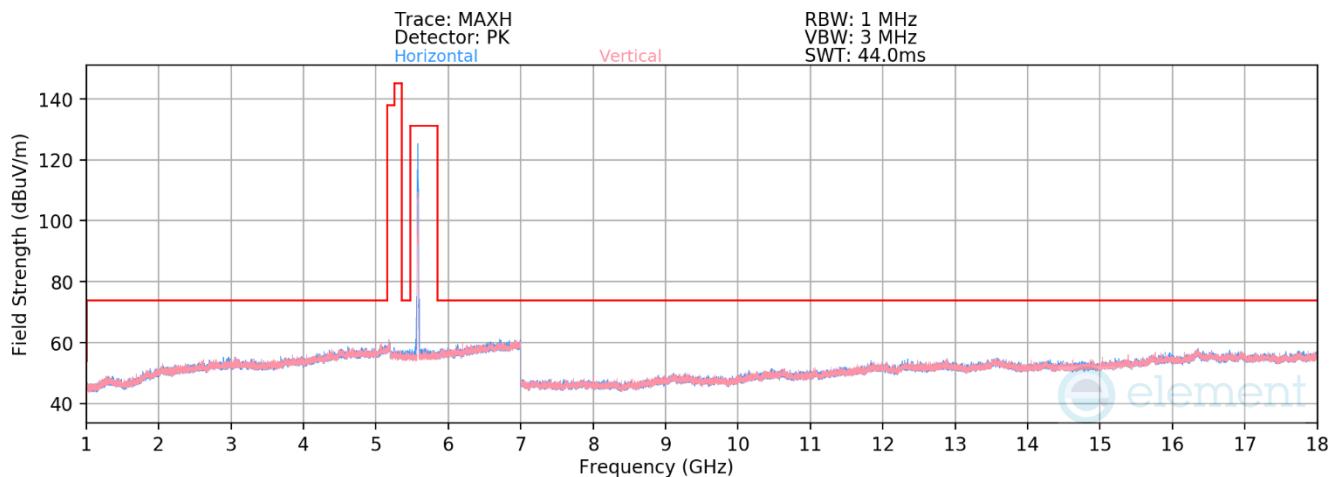

**Plot 7-395. RSE above 1GHz SDM (11ax – Ch.100 – RU52)**

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

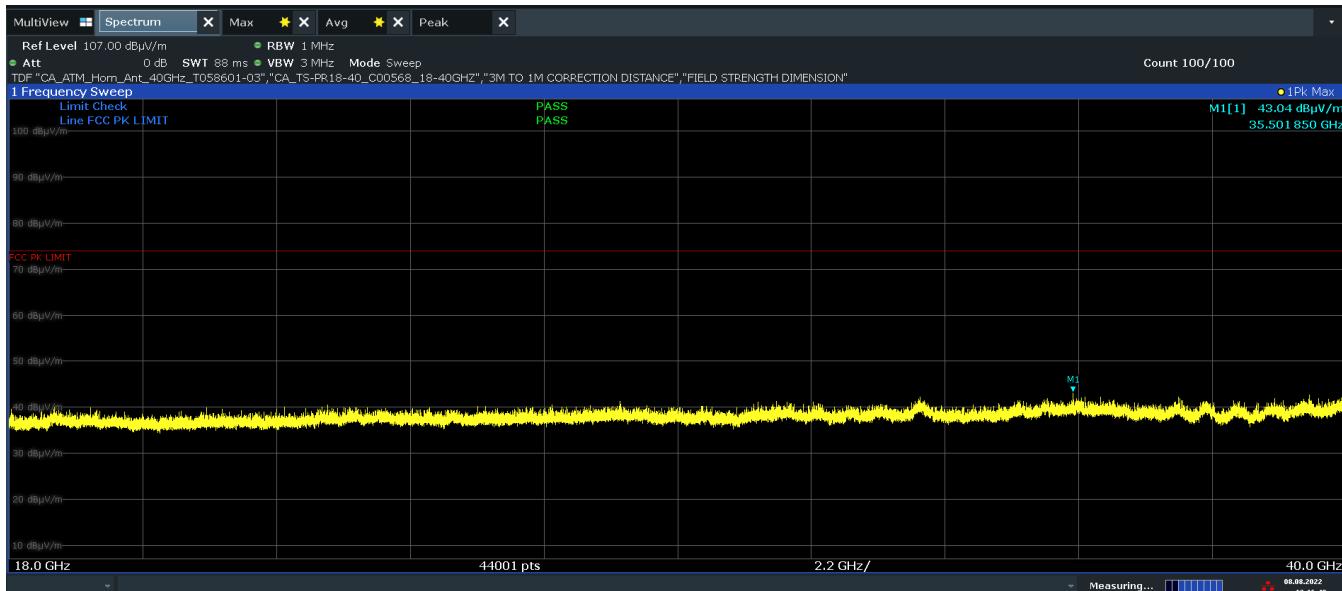
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	H	-	-	-85.05	15.99	37.94	53.98	-16.04
* 11000.00	Peak	H	-	-	-72.82	15.99	50.17	73.98	-23.81
16500.00	Peak	H	-	-	-73.15	21.14	54.99	68.20	-13.21

**Table 7-160. Radiated Measurements SDM (RU52)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 195 of 257



FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 196 of 257

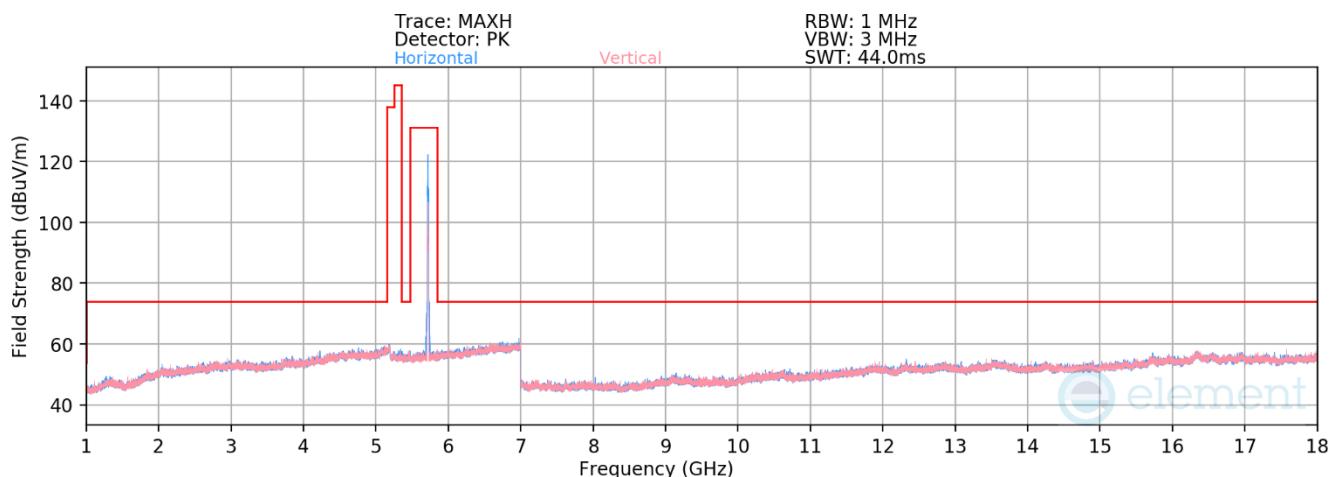

**Plot 7-398. RSE 18GHz – 40 GHz SDM (11ax Ch.116 — RU52, Pol. V)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11160.00	Average	H	-	-	-84.06	15.72	38.66	53.98	-15.32
11160.00	Peak	H	-	-	-72.14	15.72	50.58	73.98	-23.40
16740.00	Peak	H	-	-	-73.05	21.49	55.44	68.20	-12.76

**Table 7-161. Radiated Measurements SDM (RU52)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 197 of 257

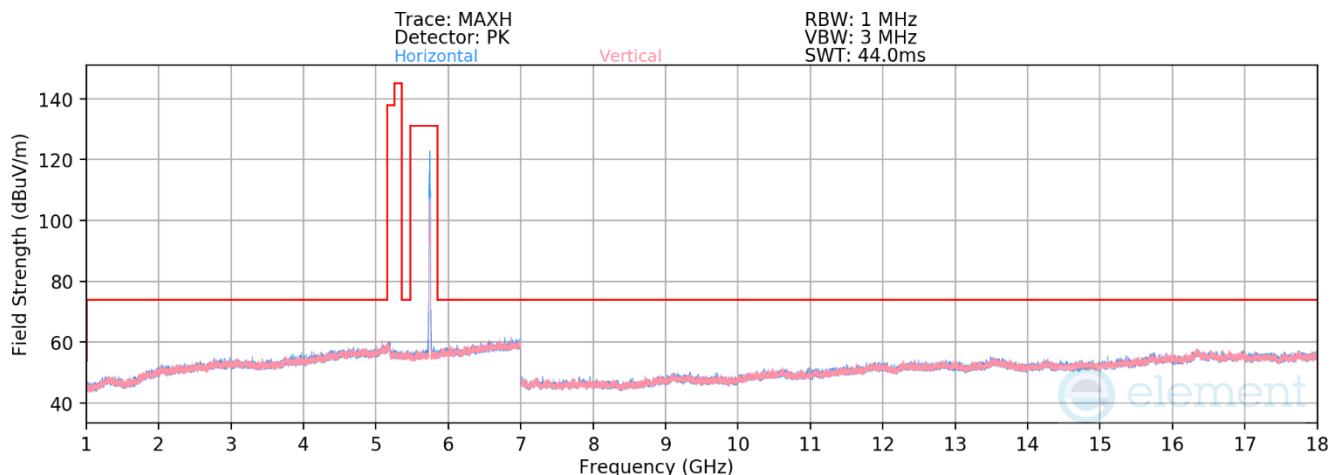

**Plot 7-399. RSE above 1GHz SDM (11ax – Ch.144 – RU52)**

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 [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11440.00	Average	H	-	-	-84.18	16.52	39.34	53.98	-14.64
* 11440.00	Peak	H	-	-	-72.33	16.52	51.19	73.98	-22.79
17160.00	Peak	H	-	-	-73.26	21.74	55.48	68.20	-12.72

**Table 7-162. Radiated Measurements SDM (RU52)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 198 of 257

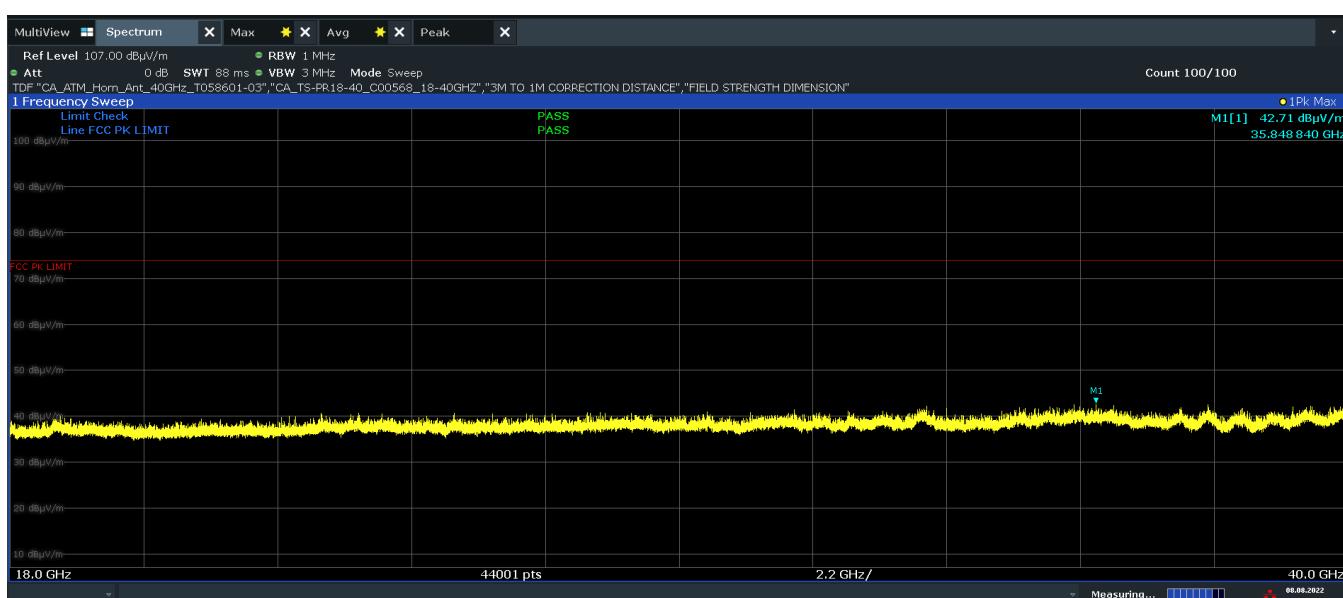
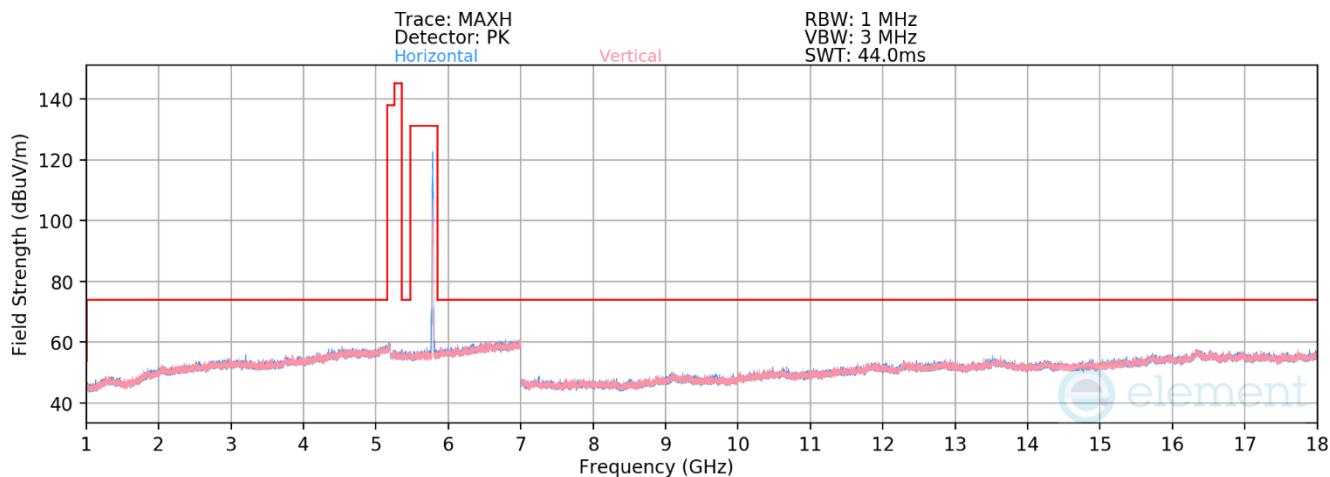

**Plot 7-400. RSE above 1GHz SDM (11ax – Ch.149 – RU26)**

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

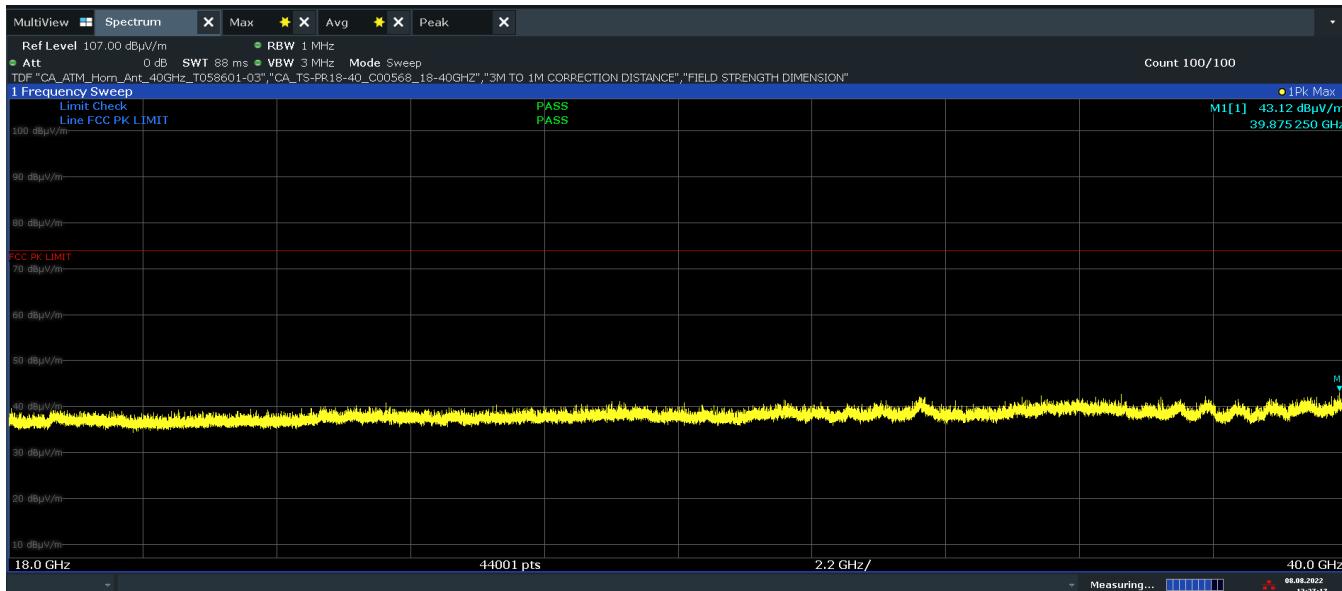
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-84.06	16.20	39.14	53.98	-14.84
* 11490.00	Peak	H	-	-	-71.80	16.20	51.40	73.98	-22.58
17235.00	Peak	H	-	-	-73.04	21.28	55.24	68.20	-12.96

**Table 7-163. Radiated Measurements SDM (RU26)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 199 of 257



FCC ID: BCGA2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 200 of 257

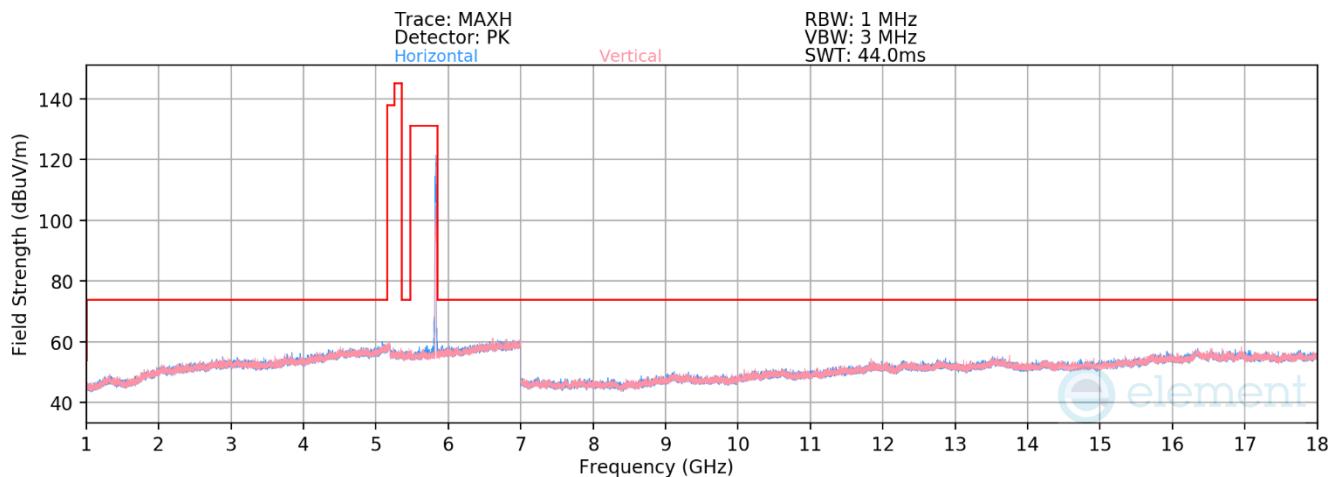

**Plot 7-403. RSE 18GHz – 40 GHz SDM (11ax Ch.157 — RU52, Pol. V)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11570.00	Average	H	-	-	-83.93	16.28	39.35	53.98	-14.63
11570.00	Peak	H	-	-	-71.83	16.28	51.45	73.98	-22.53
17355.00	Peak	H	-	-	-72.56	21.33	55.77	68.20	-12.43

**Table 7-164. Radiated Measurements SDM (RU26)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 201 of 257

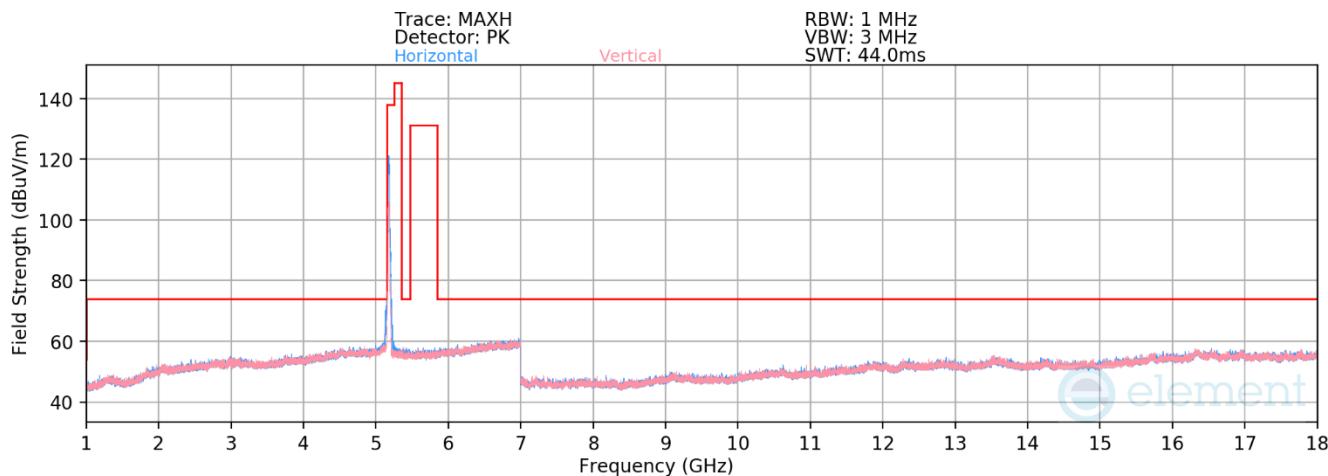

**Plot 7-404. RSE above 1GHz SDM (11ax – Ch.165 – RU26)**

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 $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11650.00	Average	H	-	-	-83.85	16.90	40.05	53.98	-13.93
* 11650.00	Peak	H	-	-	-71.94	16.90	51.96	73.98	-22.02
17475.00	Peak	H	-	-	-72.53	20.80	55.27	68.20	-12.93

**Table 7-165. Radiated Measurements SDM (RU26)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 202 of 257

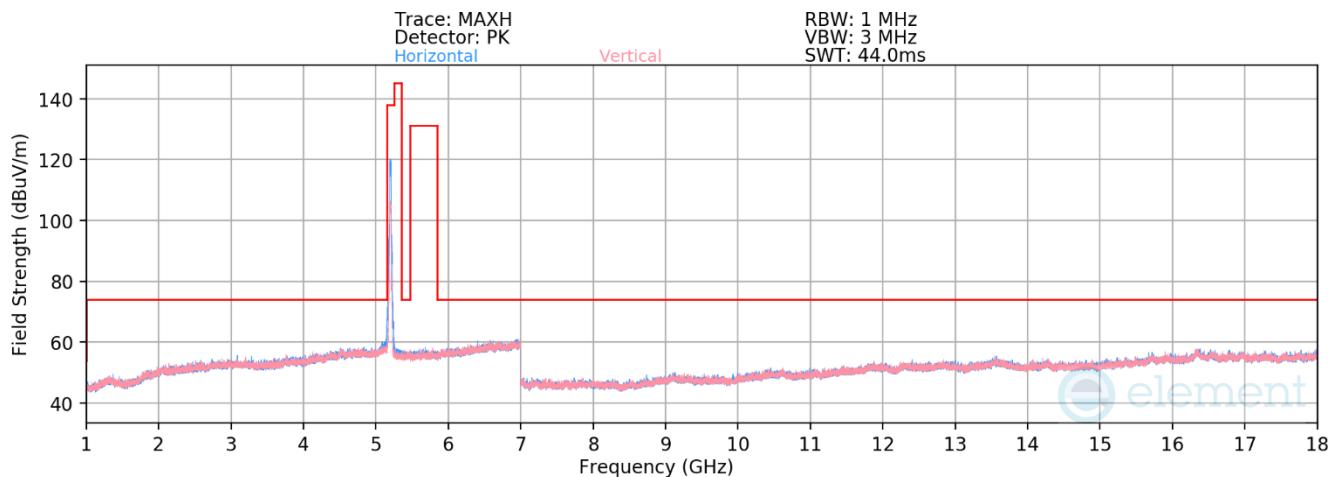
**RU242**

**Plot 7-405. RSE above 1GHz CDD (11ax – Ch.36 – RU242)**

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

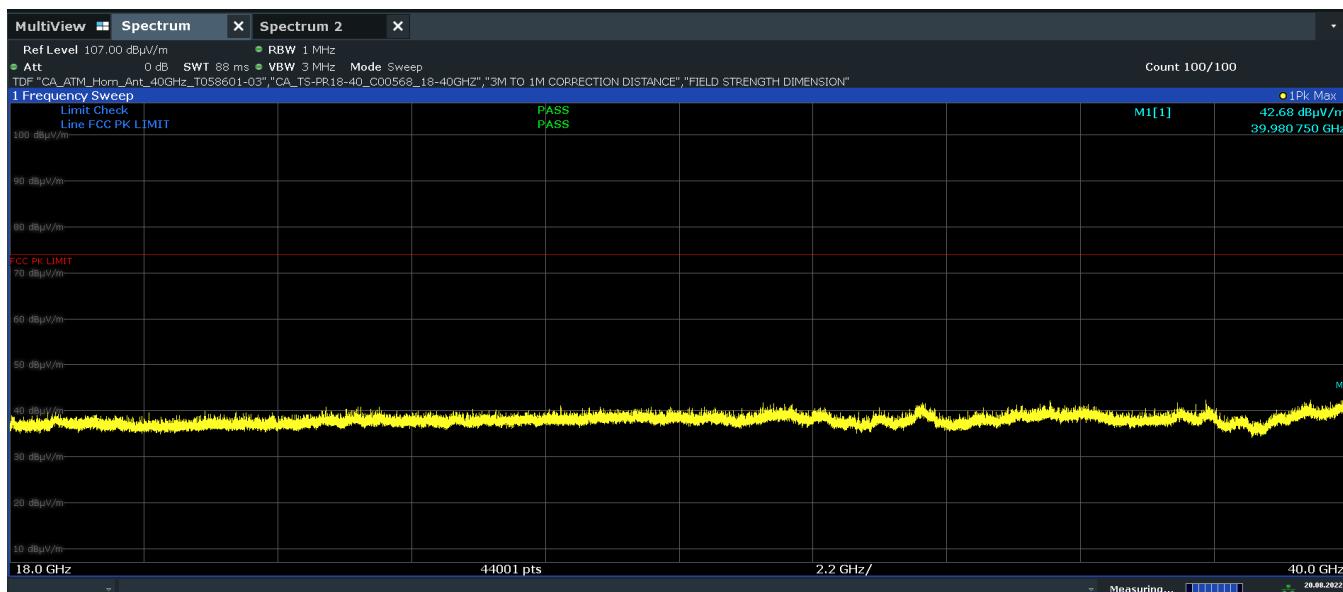
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10360.00	Peak	H	-	-	-72.73	15.48	49.75	68.20	-18.45
* 15540.00	Average	H	-	-	-84.14	19.97	42.83	53.98	-11.15
* 15540.00	Peak	H	-	-	-73.31	19.97	53.66	73.98	-20.32

**Table 7-166. Radiated Measurements CDD (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 203 of 257

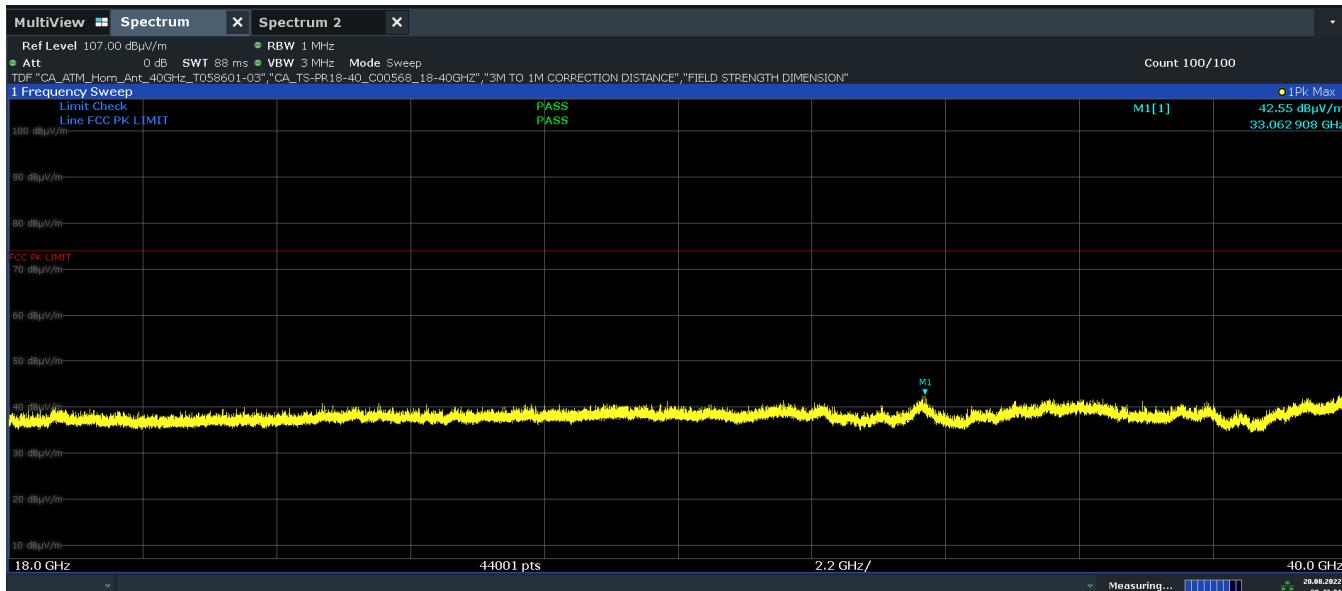


**Plot 7-406. RSE above 1GHz SDM (11ax – Ch.40 – RU242)**



**Plot 7-407. RSE 18GHz – 40 GHz SDM (11ax Ch.40 — RU242, Pol. H)**

FCC ID: BCGA2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 204 of 257



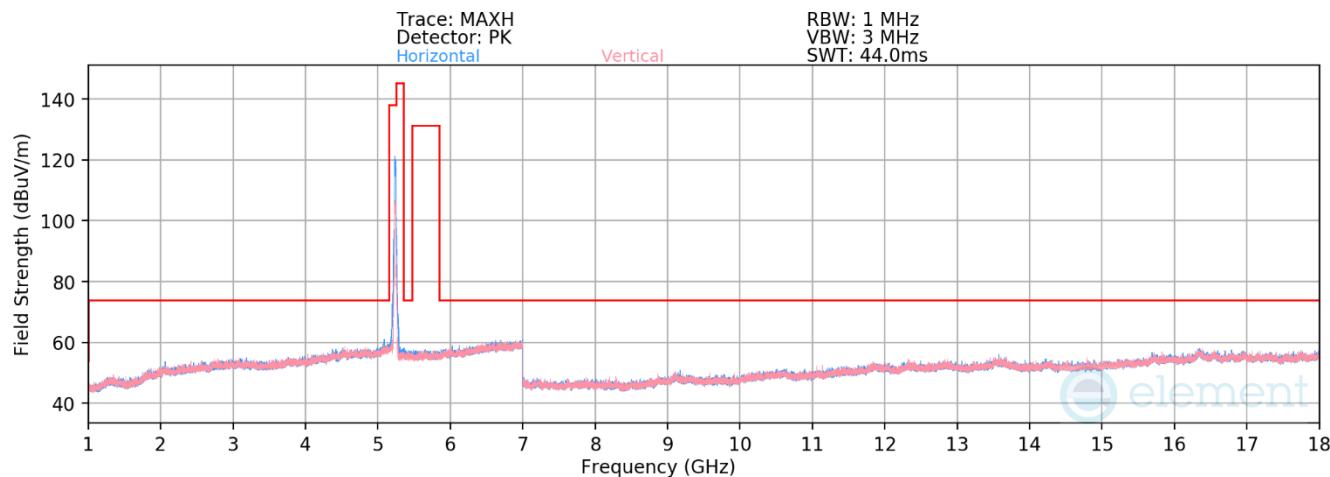
**Plot 7-408. RSE 18GHz – 40 GHz SDM (11ax Ch.40 — RU242, Pol. V)**

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 $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10400.00	Peak	H	-	-	-72.59	15.45	49.86	68.20	-18.34
* 15600.00	Average	H	-	-	-84.24	20.22	42.98	53.98	-11.00
* 15600.00	Peak	H	-	-	-73.14	20.22	54.08	73.98	-19.90

**Table 7-167. Radiated Measurements SDM (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 205 of 257

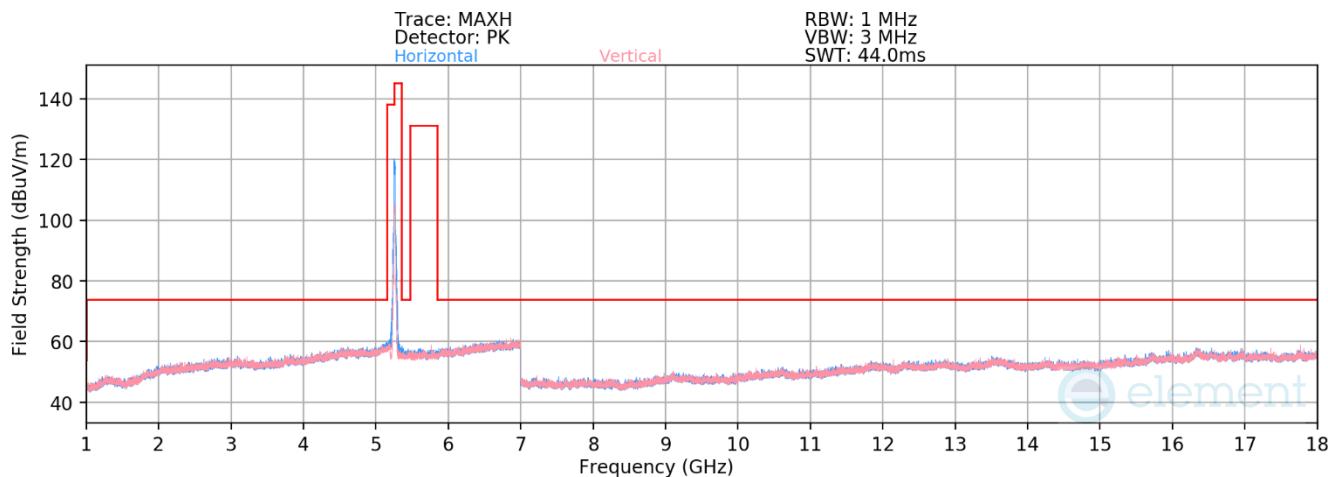

**Plot 7-409. RSE above 1GHz SDM (11ax – Ch.48 – RU242)**

Mode: 802.11ax (20MHz BW)  
 Data Rate: MCS0  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5240MHz  
 Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10480.00	Peak	H	-	-	-72.42	15.09	49.67	68.20	-18.53
* 15720.00	Average	H	-	-	-84.73	21.50	43.77	53.98	-10.21
* 15720.00	Peak	H	-	-	-73.72	21.50	54.78	73.98	-19.20

**Table 7-168. Radiated Measurements SDM (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 206 of 257

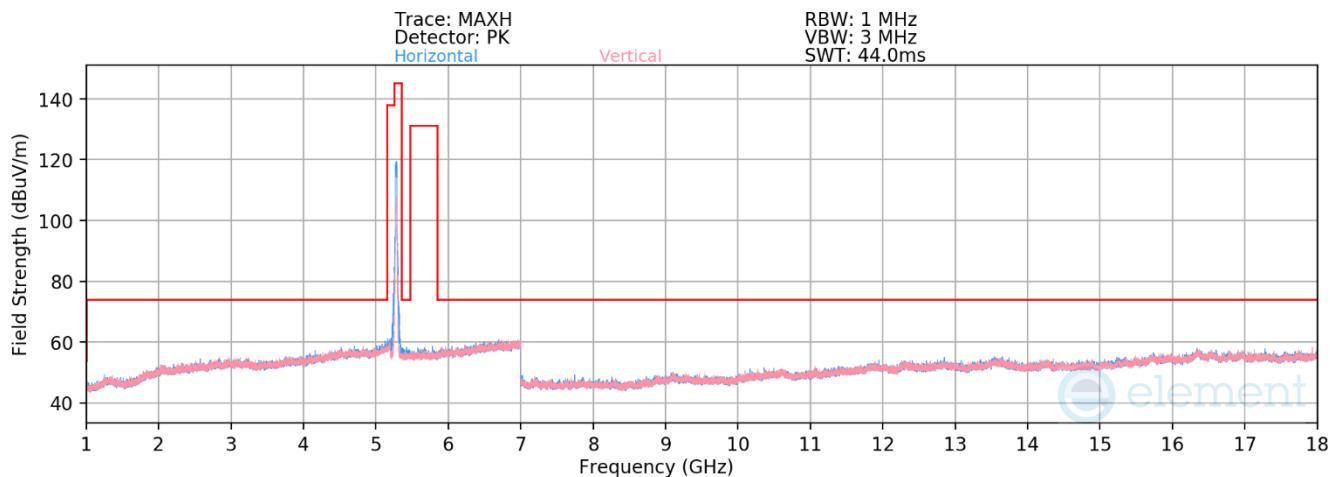

**Plot 7-410. RSE above 1GHz SDM (11ax – Ch.52 – RU242)**

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

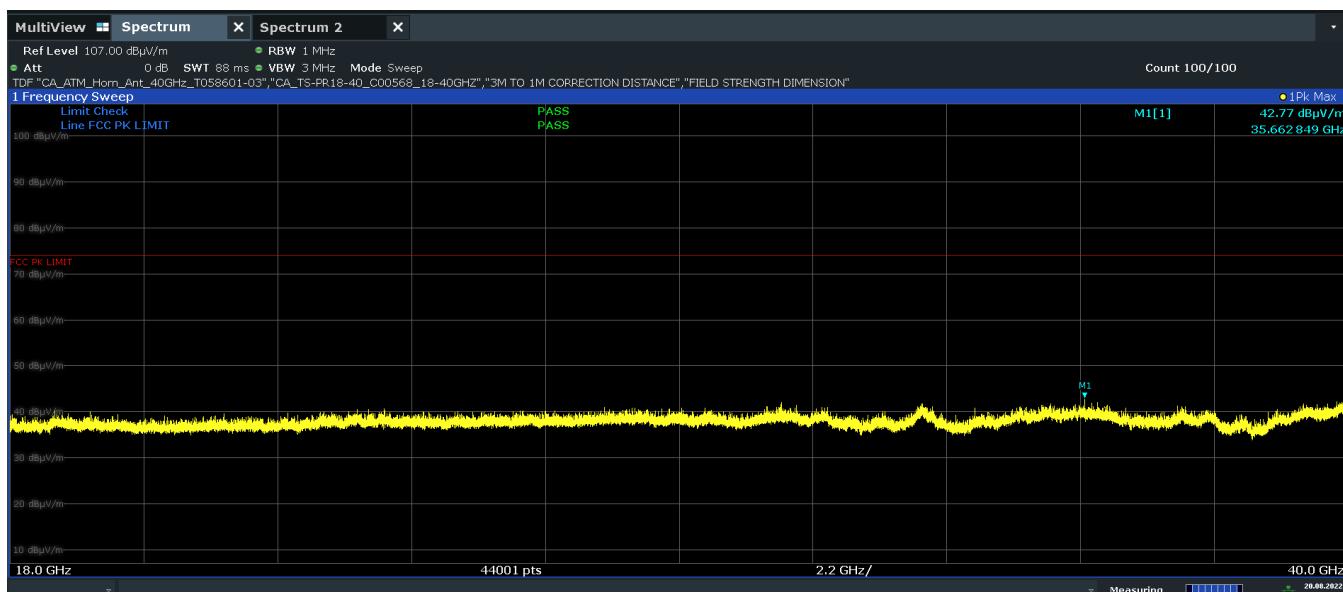
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	H	-	-	-72.68	14.85	49.17	68.20	-19.03
15780.00	Average	H	-	-	-84.42	20.56	43.14	53.98	-10.84
15780.00	Peak	H	-	-	-73.69	20.56	53.87	73.98	-20.11

**Table 7-169. Radiated Measurements SDM (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 207 of 257

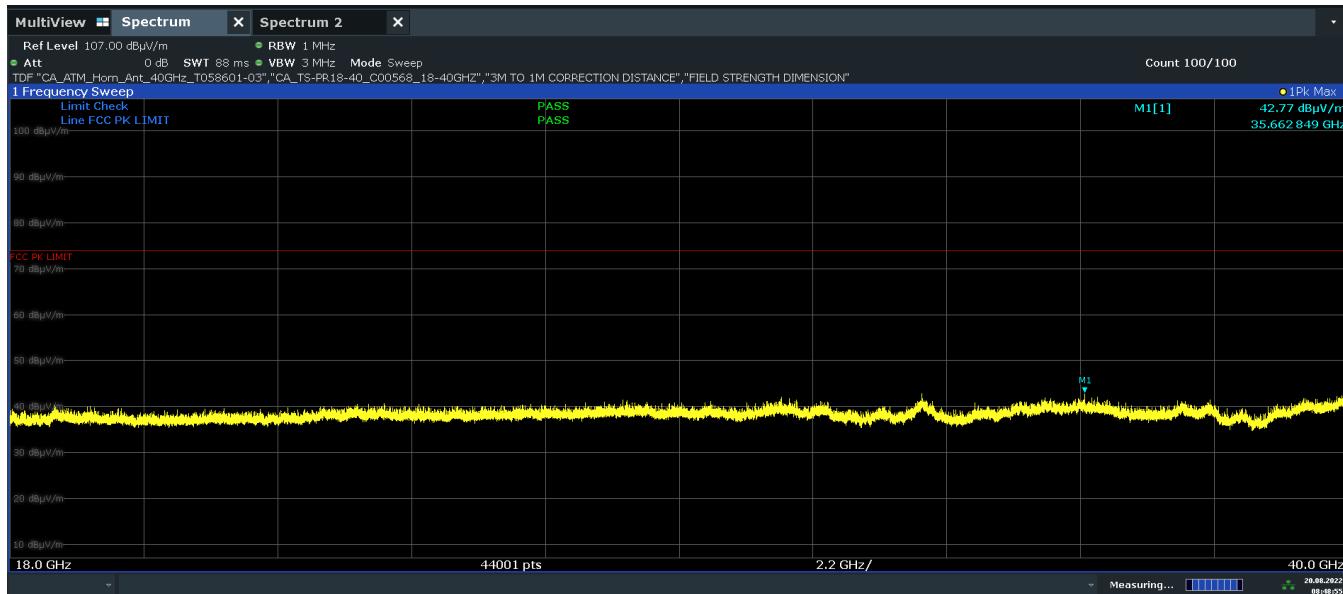


**Plot 7-411. RSE above 1GHz SDM (11ax – Ch.56 – RU242)**



**Plot 7-412. RSE 18GHz – 40 GHz SDM (11ax Ch.56 — RU242, Pol. H)**

FCC ID: BCGA2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 208 of 257

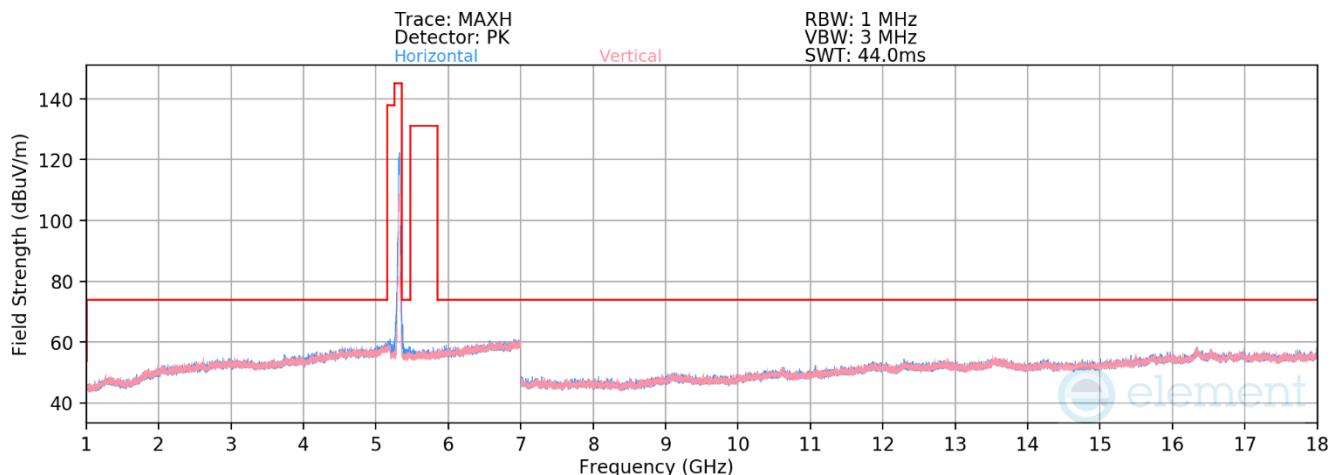

**Plot 7-413. RSE 18GHz – 40 GHz SDM (11ax Ch.56 — RU242, Pol. V)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	-	-	-71.21	15.23	51.02	68.20	-17.18
* 15840.00	Average	H	-	-	-84.21	20.87	43.66	53.98	-10.32
* 15840.00	Peak	H	-	-	-71.21	20.87	56.66	73.98	-17.32

**Table 7-170. Radiated Measurements SDM (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 209 of 257



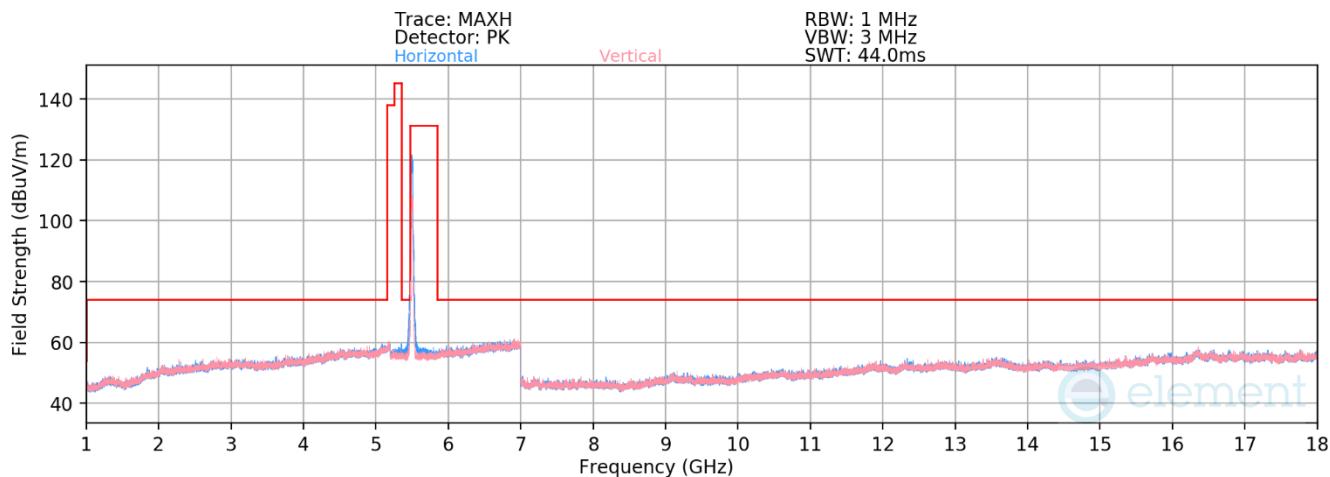
**Plot 7-414. RSE above 1GHz CDD (11ax – Ch.64 – RU242)**

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	-	-	-82.73	15.77	40.04	53.98	-13.94
* 10640.00	Peak	H	-	-	-71.30	15.77	51.47	73.98	-22.51
* 15960.00	Average	H	-	-	-83.75	21.66	44.91	53.98	-9.07
* 15960.00	Peak	H	-	-	-72.23	21.66	56.43	73.98	-17.55

**Table 7-171. Radiated Measurements CDD (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 210 of 257



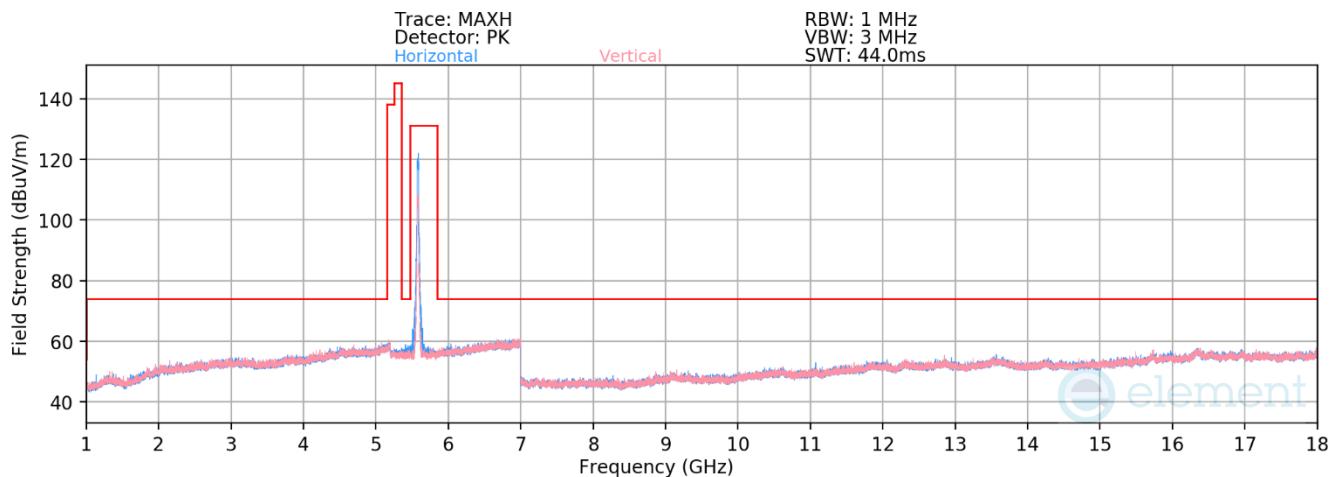
**Plot 7-415. RSE above 1GHz CDD (11ax – Ch.100 – RU242)**

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

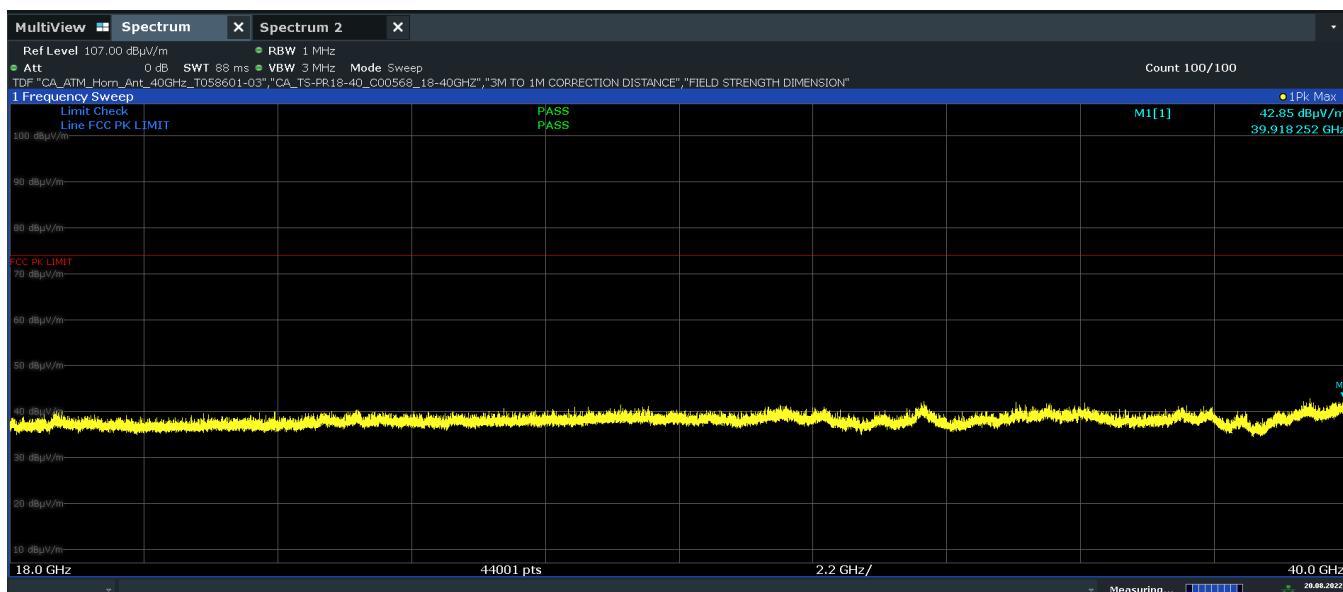
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	H	-	-	-83.53	15.99	39.46	53.98	-14.52
* 11000.00	Peak	H	-	-	-71.26	15.99	51.73	73.98	-22.25
16500.00	Peak	H	-	-	-71.79	21.14	56.35	68.20	-11.85

**Table 7-172. Radiated Measurements CDD (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 211 of 257

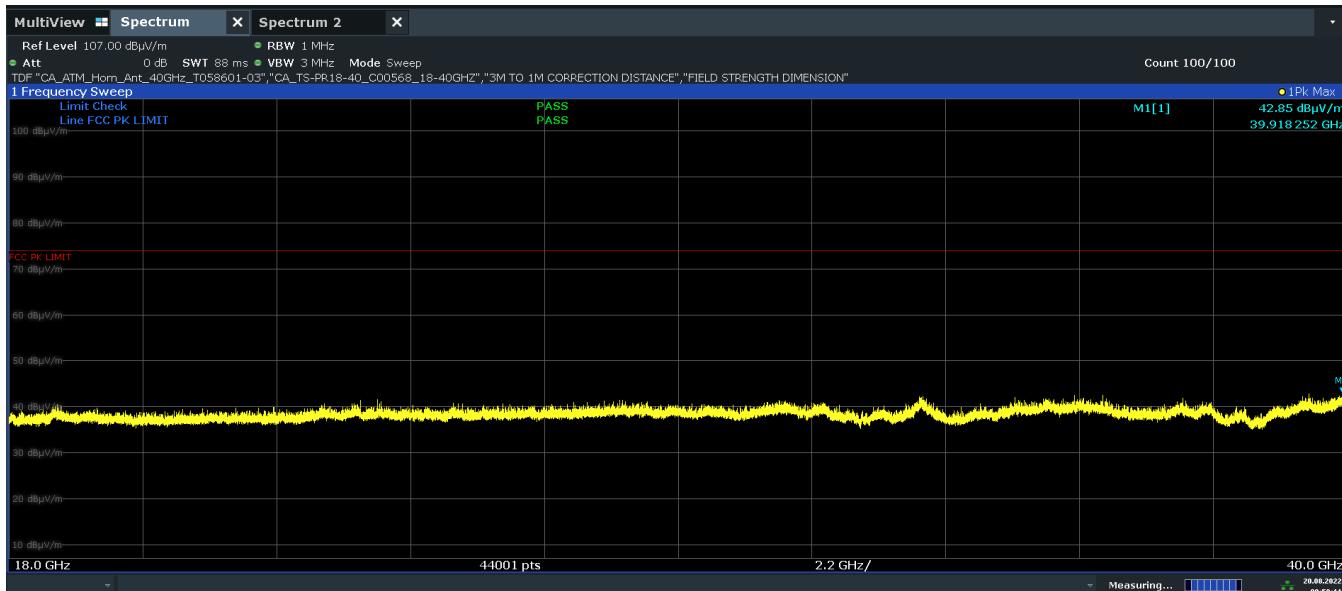


**Plot 7-416. RSE above 1GHz SDM (11ax – Ch.116 – RU242)**



**Plot 7-417. RSE 18GHz – 40 GHz SDM (11ax Ch.116 — RU242, Pol. H)**

FCC ID: BCGA2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 212 of 257



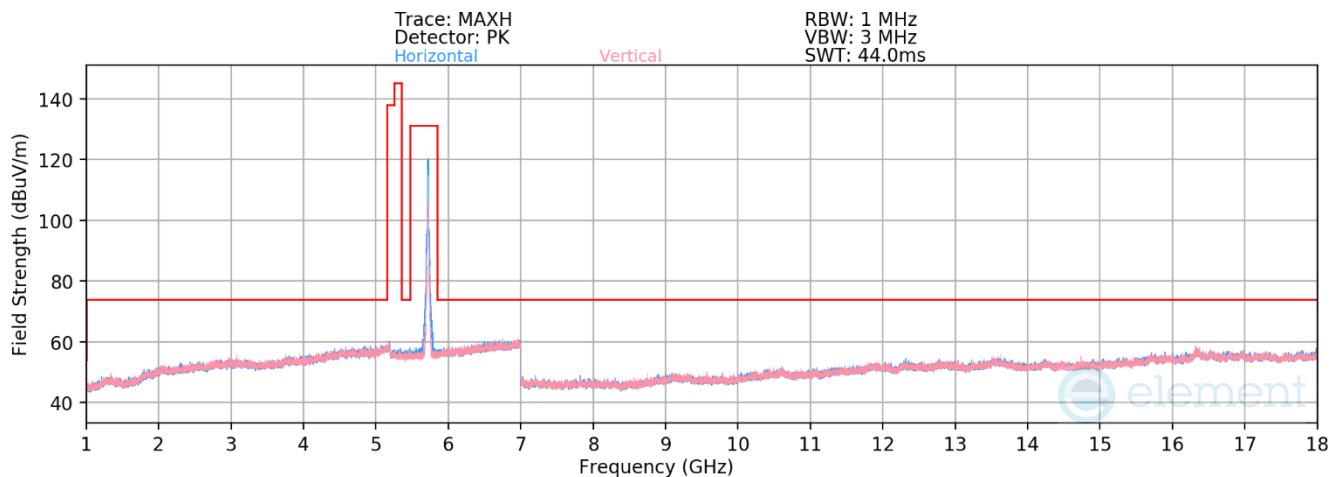
Plot 7-418. RSE 18GHz – 40 GHz SDM (11ax Ch.116 — RU242, Pol. V)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
11160.00	Average	H	-	-	-82.71	15.72	40.01	53.98	-13.97
11160.00	Peak	H	-	-	-71.32	15.72	51.40	73.98	-22.58
16740.00	Peak	H	-	-	-72.72	21.49	55.77	68.20	-12.43

Table 7-173. Radiated Measurements SDM (RU242)

FCC ID: BCGA2696 IC: 579C-A2696	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>			Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 213 of 257	

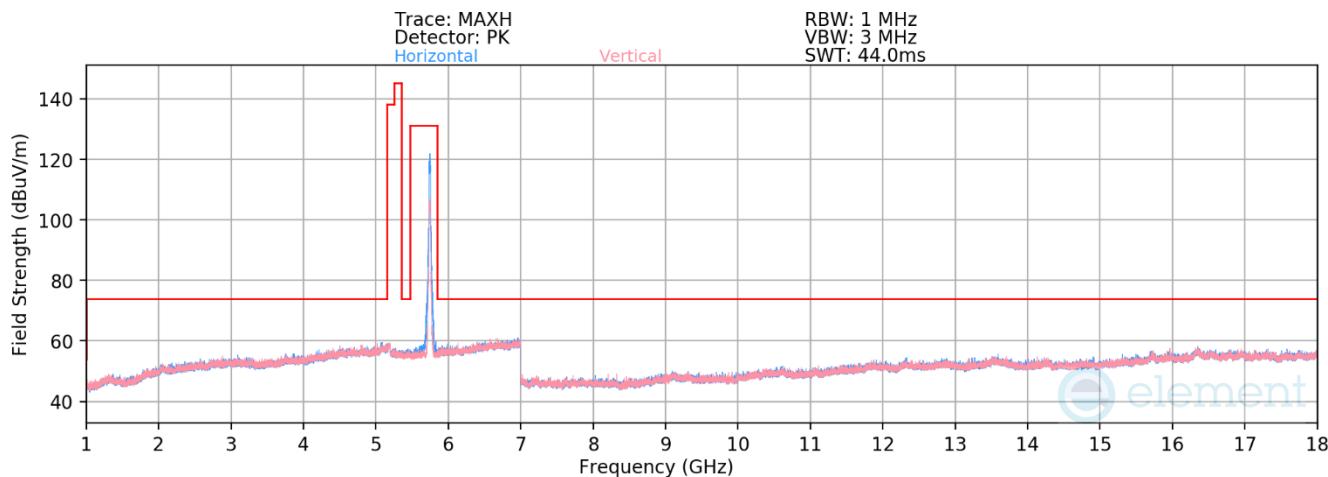

**Plot 7-419. RSE above 1GHz SDM (11ax – Ch.144 – RU242)**

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	-	-	-83.24	16.52	40.28	53.98	-13.70
* 11440.00	Peak	H	-	-	-70.46	16.52	53.06	73.98	-20.92
17160.00	Peak	H	-	-	-72.69	21.74	56.05	68.20	-12.15

**Table 7-174. Radiated Measurements SDM (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 214 of 257

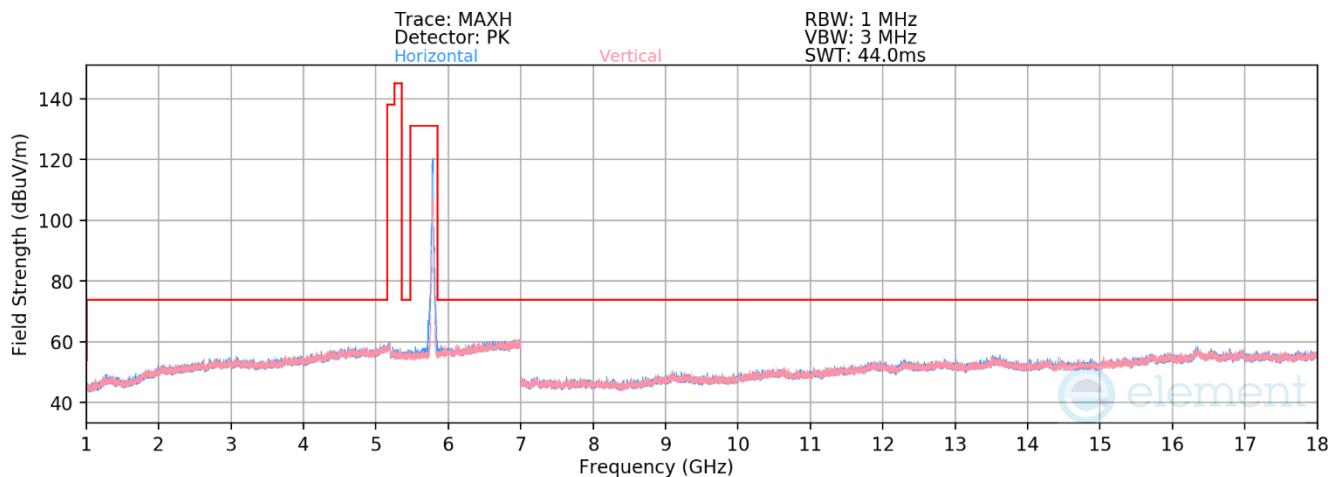

**Plot 7-420. RSE above 1GHz CDD (11ax – Ch.149 – RU242)**

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

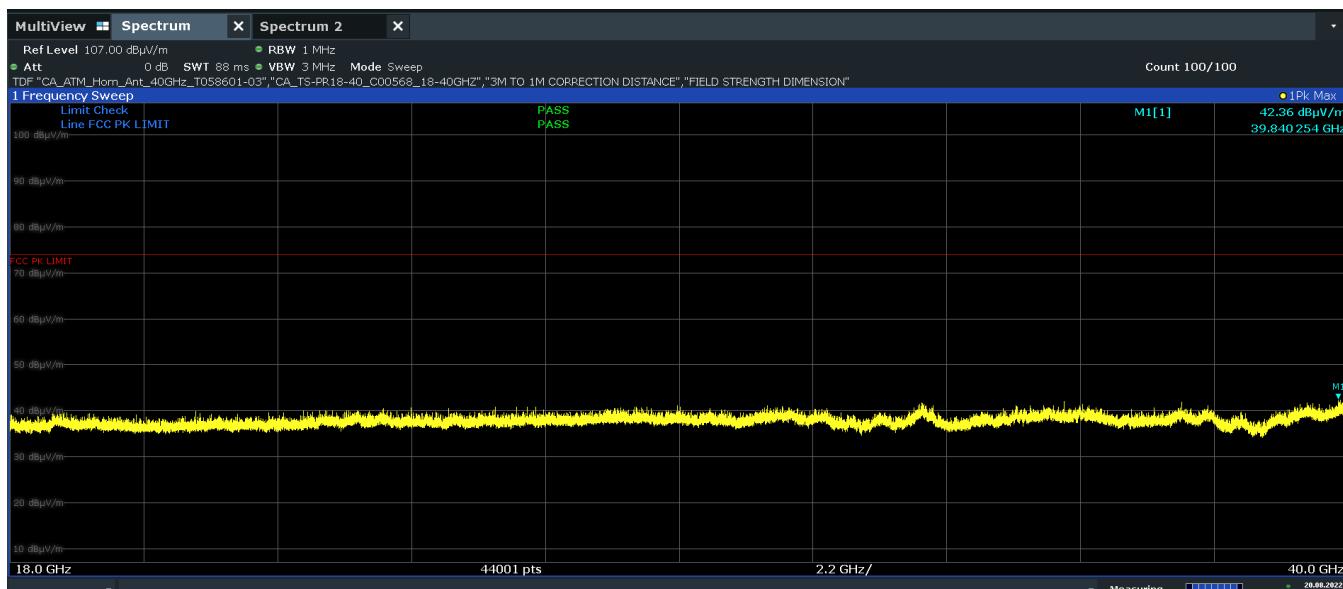
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-82.48	16.20	40.72	53.98	-13.26
* 11490.00	Peak	H	-	-	-70.92	16.20	52.28	73.98	-21.70
17235.00	Peak	H	-	-	-71.10	21.28	57.18	68.20	-11.02

**Table 7-175. Radiated Measurements CDD (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 215 of 257

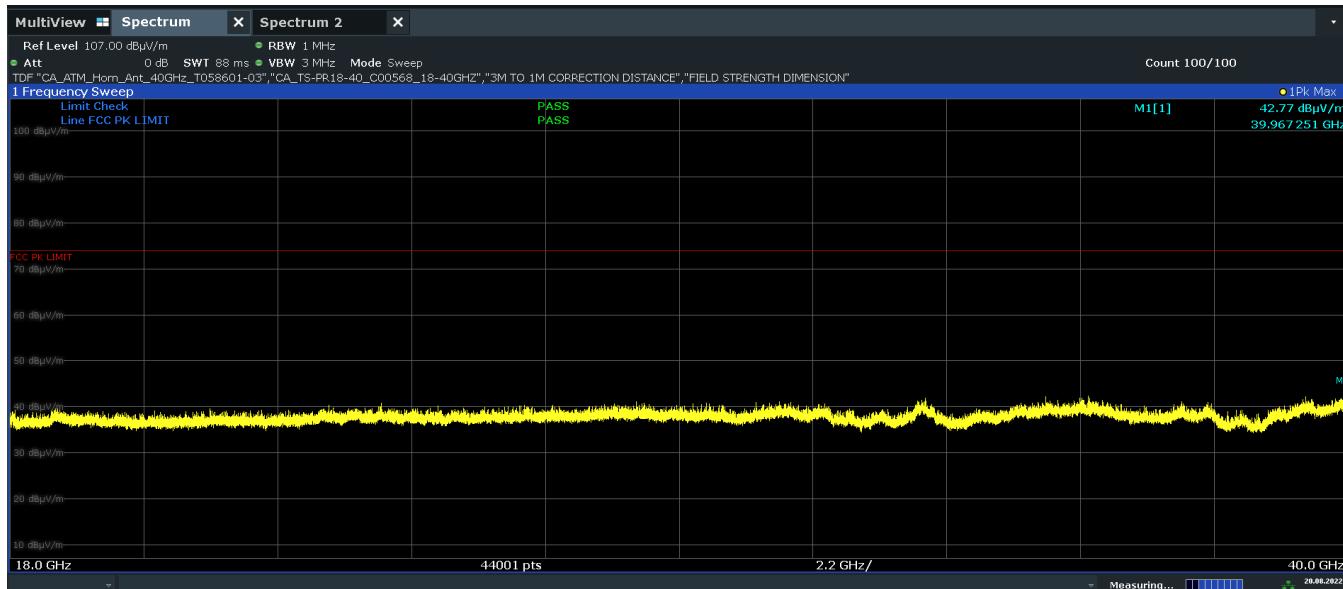


**Plot 7-421. RSE above 1GHz CDD (11ax – Ch.157 – RU242)**



**Plot 7-422. RSE 18GHz – 40 GHz CDD (11ax Ch.157 — RU242, Pol. H)**

FCC ID: BCGA2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 216 of 257



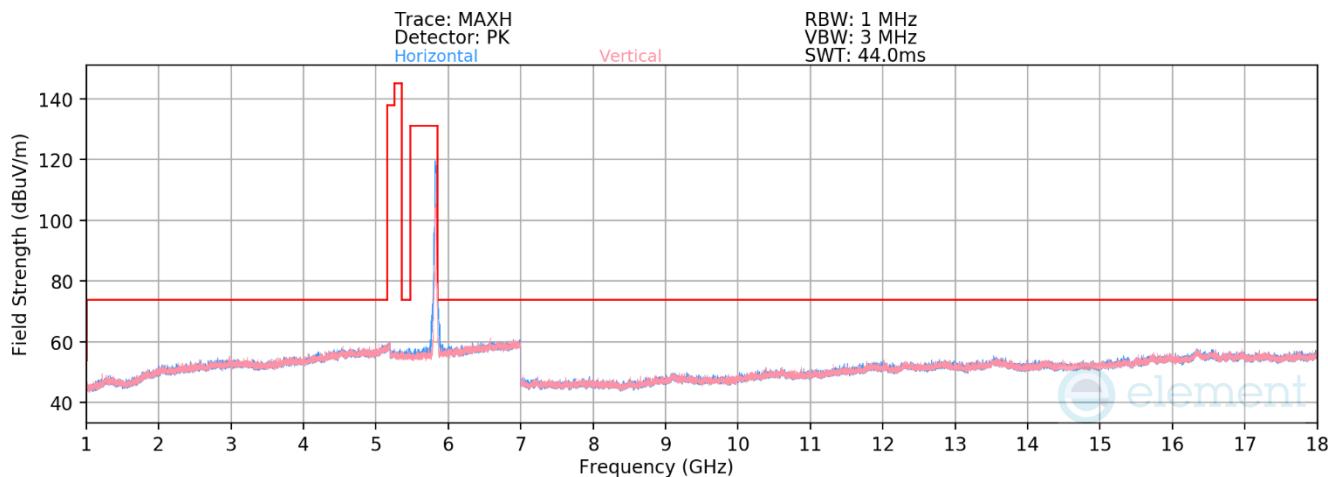
Plot 7-423. RSE 18GHz – 40 GHz CDD (11ax Ch.157 — RU242, Pol. V)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
11570.00	Average	H	-	-	-82.21	16.28	41.07	53.98	-12.91
11570.00	Peak	H	-	-	-70.79	16.28	52.49	73.98	-21.49
17355.00	Peak	H	-	-	-71.83	21.33	56.50	68.20	-11.70

Table 7-176. Radiated Measurements CDD (RU242)

FCC ID: BCGA2696 IC: 579C-A2696	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>			Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 217 of 257	


**Plot 7-424. RSE above 1GHz CDD (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.	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11650.00	Average	H	-	-	-82.53	16.90	41.37	53.98	-12.61
* 11650.00	Peak	H	-	-	-71.17	16.90	52.73	73.98	-21.25
17475.00	Peak	H	-	-	-71.86	20.80	55.94	68.20	-12.26

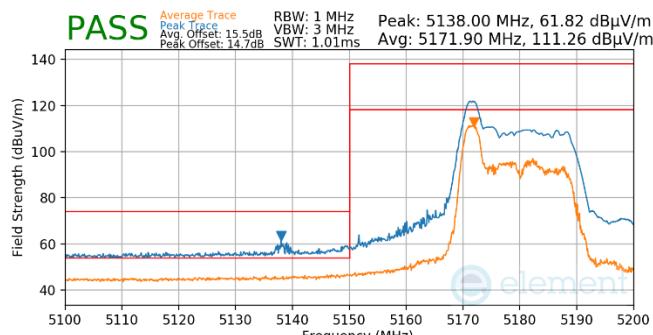
**Table 7-177. Radiated Measurements CDD (RU242)**

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 218 of 257

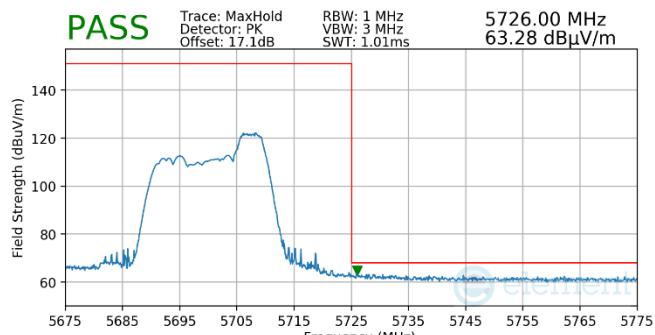
## 7.6.4 Antenna WF8 Radiated Band Edge Measurements (20MHz BW)

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

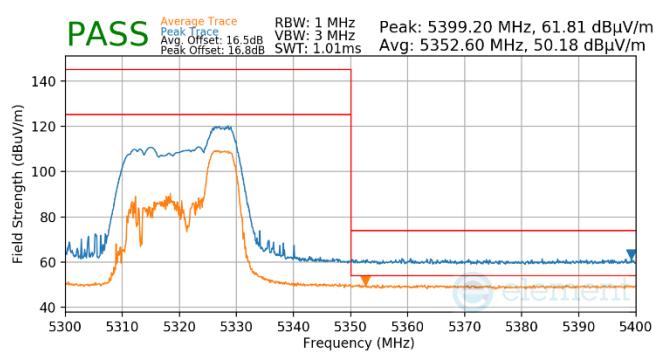
**RU26/RU52**



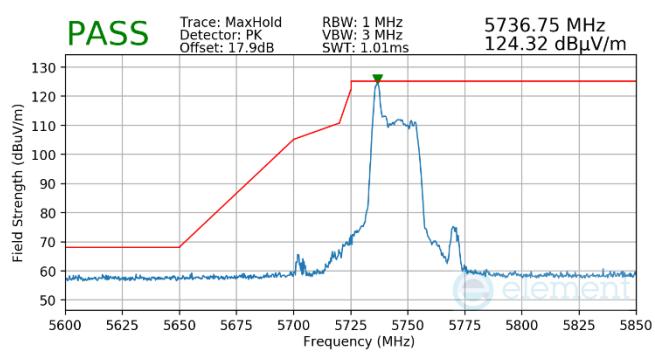
Plot 7-425. Antenna WF8 (Pk & Avg, RU26, Index 0, Ch.36, MCS11)



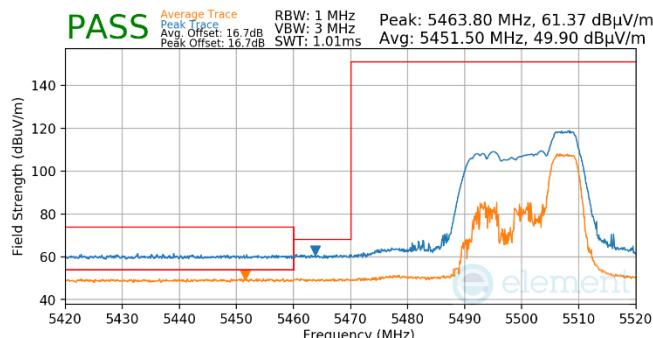
Plot 7-428. Antenna WF8 (Pk, RU52, Index 40, Ch.140, MCS11)



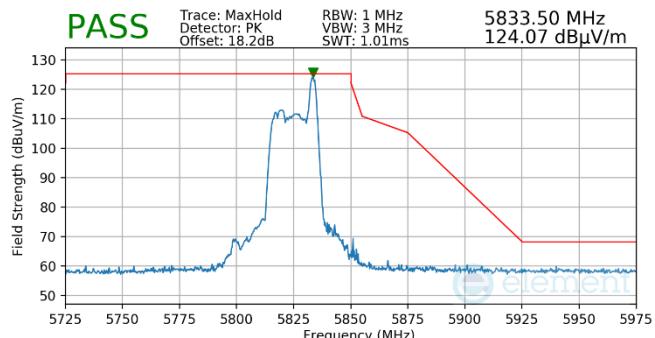
Plot 7-426. Antenna WF8 (Pk & Avg, RU52, Index 40, Ch.64, MCS11)



Plot 7-429. Antenna WF8 (Pk, RU26, Index 0, Ch.149, MCS11)

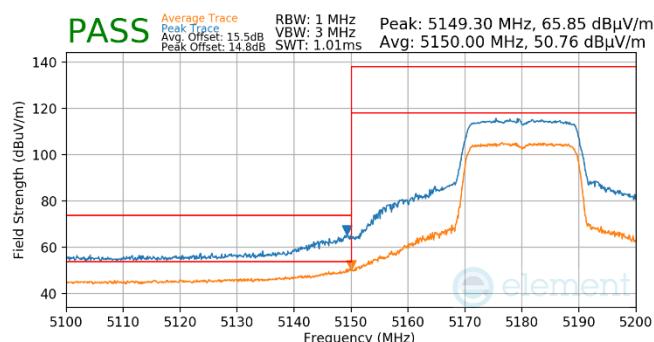


Plot 7-427. Antenna WF8 (Pk & Avg, RU52, Index 40, Ch.100, MCS11)

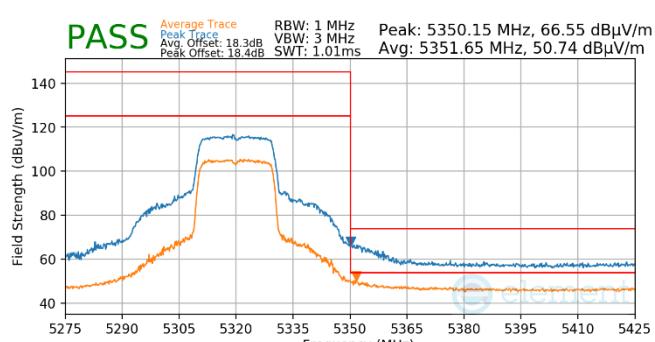


Plot 7-430. Antenna WF8 (Pk, RU26, Index 8, Ch.165, MCS11)

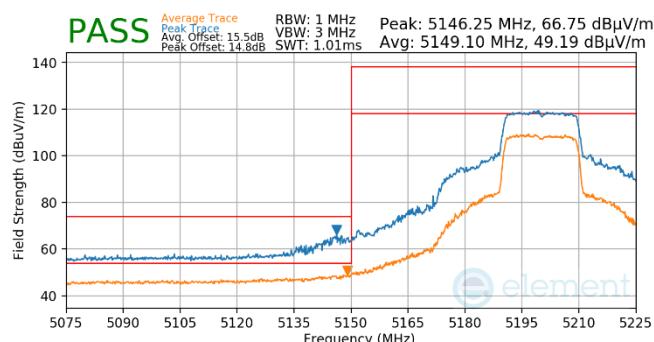
FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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**RU242**


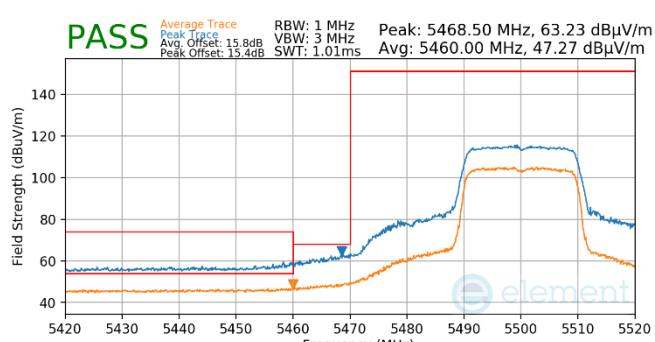
Plot 7-431. Antenna WF8 (Pk & Avg, RU242, Index 61, Ch.36, MCS11)



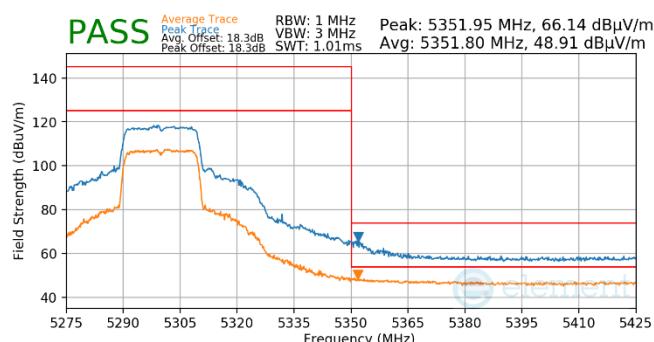
Plot 7-434. Antenna WF8 (Pk & Avg, RU242, Index 61, Ch.64, MCS11)



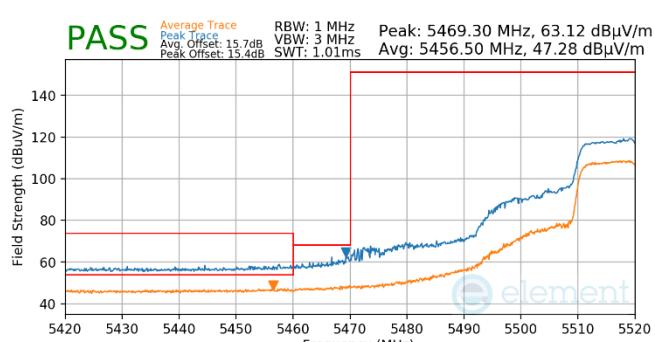
Plot 7-432. Antenna WF8 (Pk & Avg, RU242, Index 61, Ch.40, MCS11)



Plot 7-435. Antenna WF8 (Pk & Avg, RU242, Index 61, Ch.100, MCS11)



Plot 7-433. Antenna WF8 (Pk & Avg, RU242, Index 61, Ch.60, MCS11)



Plot 7-436. Antenna WF8 (Pk & Avg, RU242, Index 61, Ch.104, MCS11)

FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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