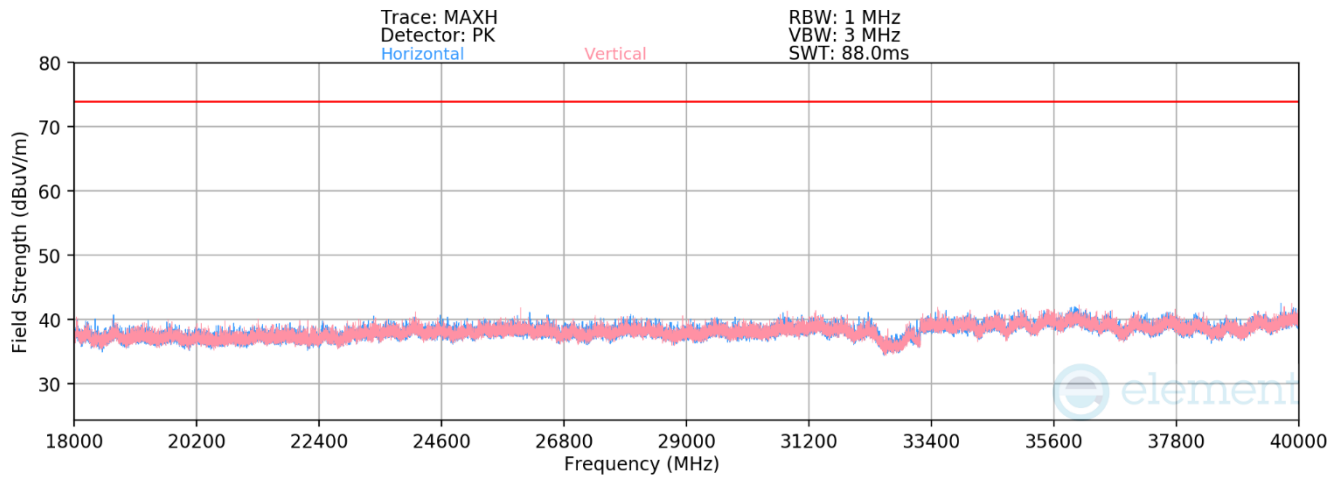


Plot 7-759. RSE above 1GHz CDD Primary (11ax – Ch.56 – RU242)



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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 332 of 450



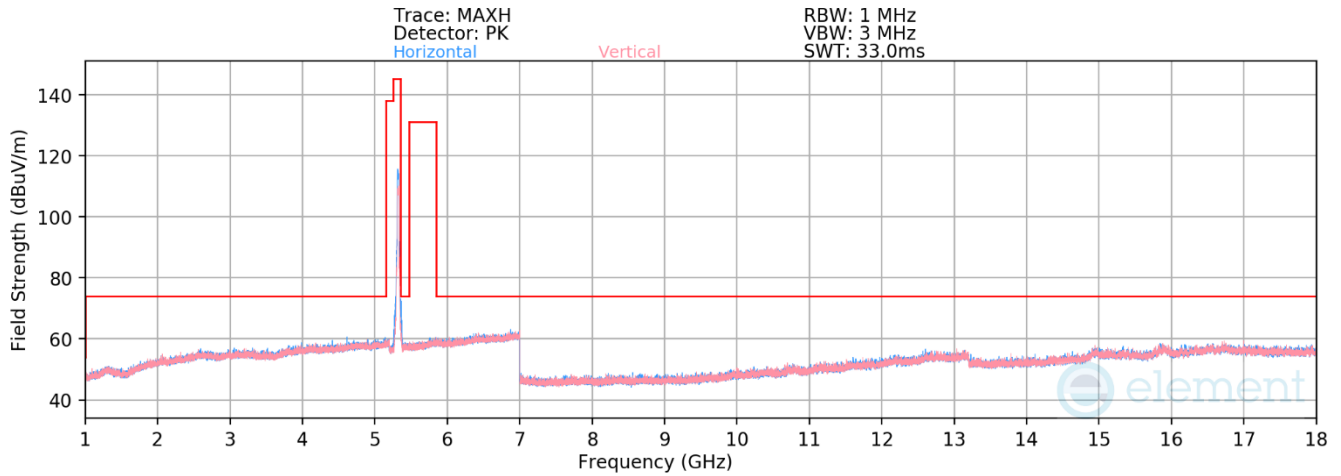
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5280MHz
 Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	V	-	-	-71.38	14.70	50.32	68.20	-17.88
* 15840.00	Average	V	-	-	-85.27	20.50	42.23	53.98	-11.75
* 15840.00	Peak	V	-	-	-71.23	20.50	56.27	73.98	-17.71

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 333 of 450

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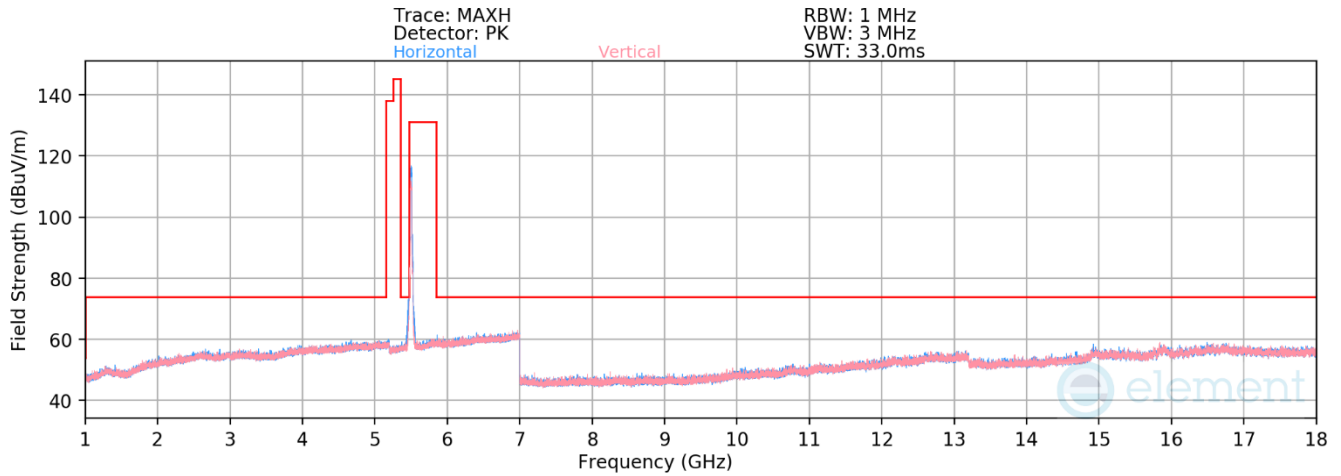
Plot 7-761. RSE above 1GHz CDD Primary (11ax – Ch.64 – RU242)

Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5320MHz
 Channel: 64

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 10640.00	Average	V	-	-	-82.68	15.16	39.48	53.98	-14.50
* 10640.00	Peak	V	-	-	-71.41	15.16	50.75	73.98	-23.23
* 15960.00	Average	V	-	-	-85.70	20.70	42.00	53.98	-11.98
* 15960.00	Peak	V	-	-	-71.35	20.70	56.35	73.98	-17.63

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 334 of 450



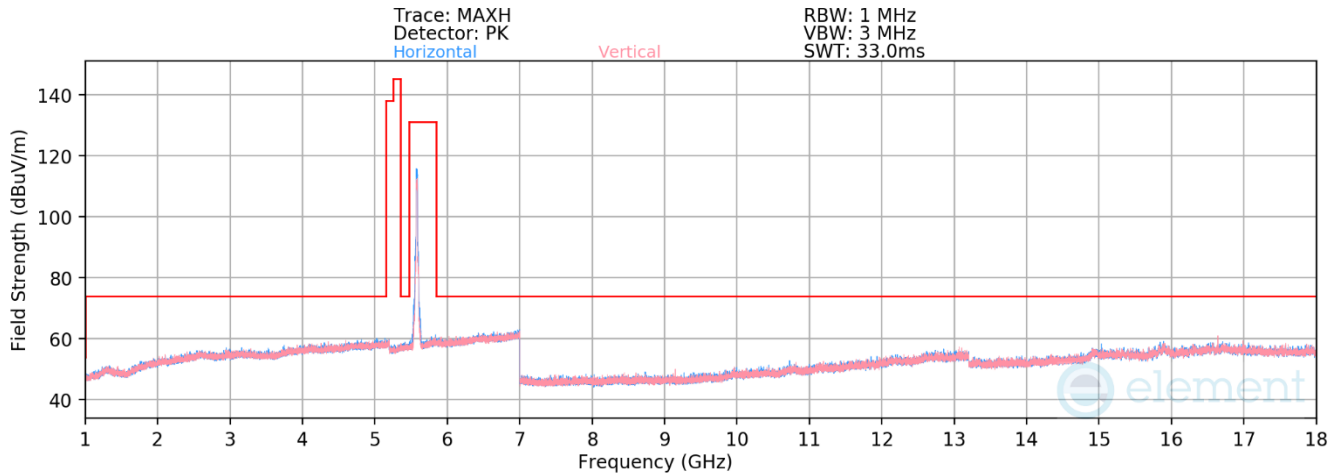
Plot 7-762. RSE above 1GHz CDD Primary (11ax – Ch.100 – RU242)

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

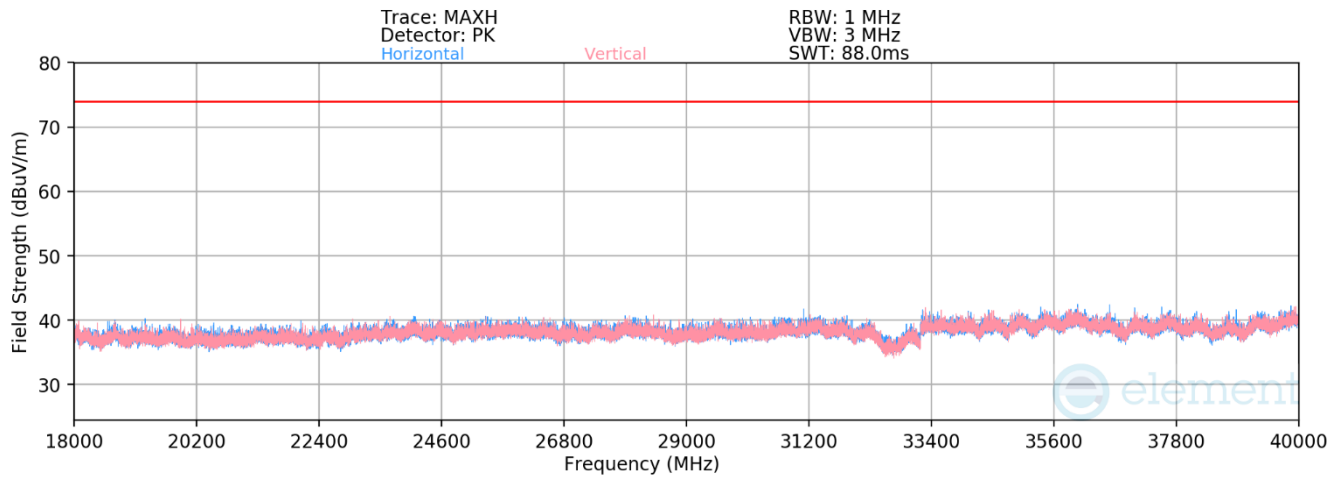
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	V	-	-	-83.32	15.82	39.50	53.98	-14.48
* 11000.00	Peak	V	-	-	-72.26	15.82	50.56	73.98	-23.42
16500.00	Peak	V	-	-	-73.42	25.30	58.88	68.20	-9.32

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 335 of 450



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



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

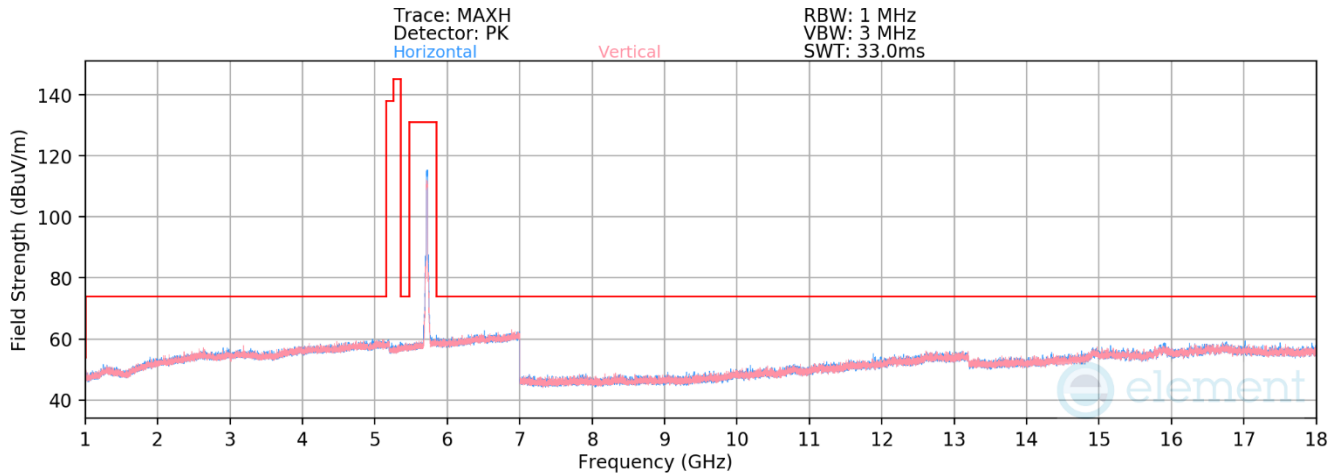
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 336 of 450

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
* 11160.00	Average	V	-	-	-83.51	16.52	40.01	53.98	-13.97
* 11160.00	Peak	V	-	-	-71.75	16.52	51.77	73.98	-22.21
16740.00	Peak	V	-	-	-73.34	25.26	58.92	68.20	-9.28

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 337 of 450



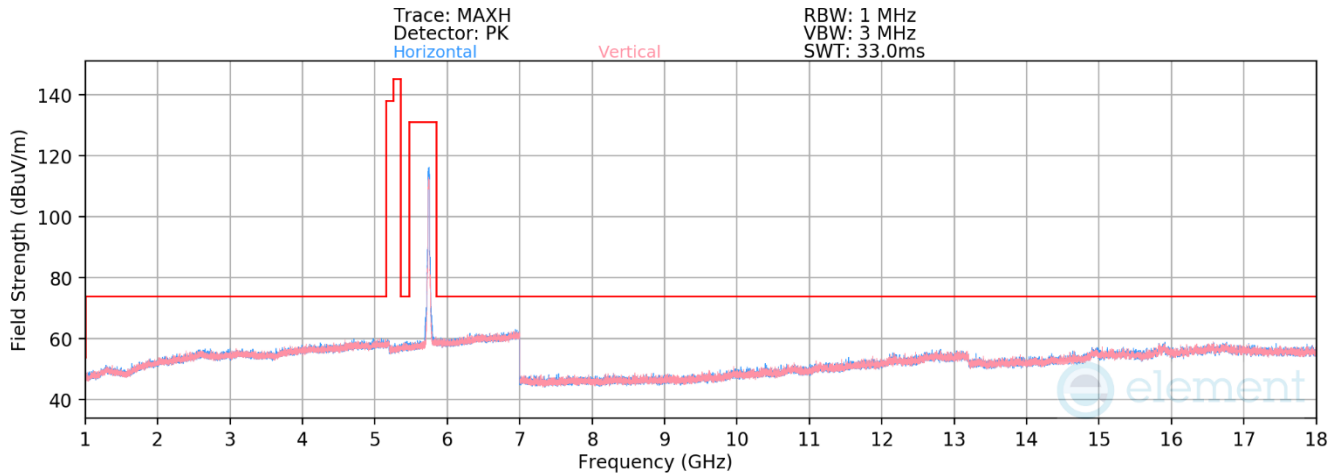
Plot 7-765. RSE above 1GHz CDD Primary (11ax – Ch.144 – RU242)

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	-	-	-83.49	16.87	40.38	53.98	-13.60
* 11440.00	Peak	V	-	-	-71.63	16.87	52.24	73.98	-21.74
17160.00	Peak	V	-	-	-73.15	24.39	58.24	68.20	-9.96

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 338 of 450



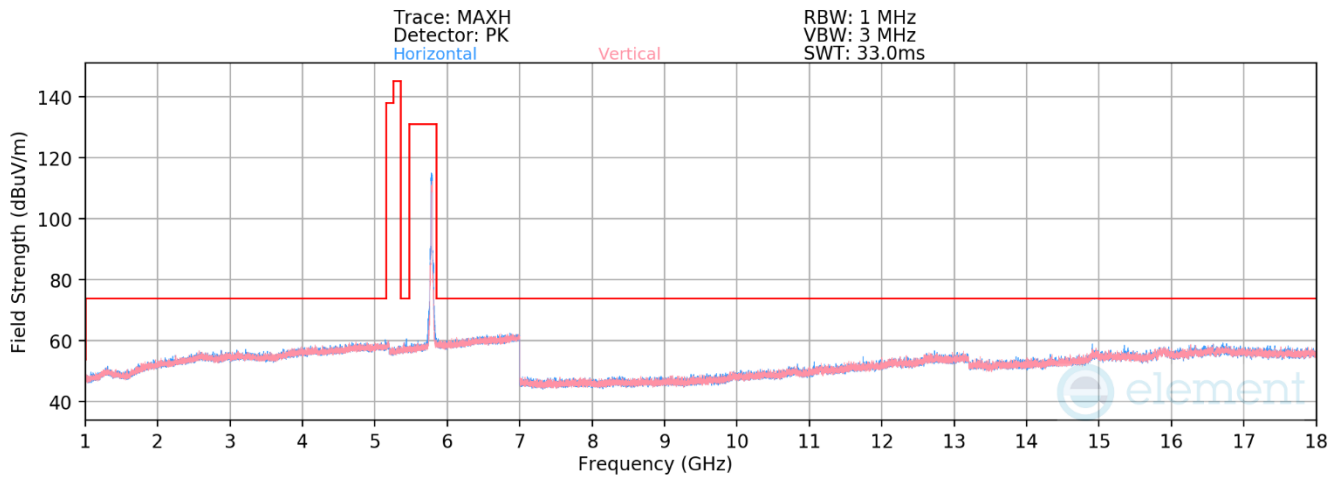
Plot 7-766. RSE above 1GHz CDD Primary (11ax – Ch.149 – RU242)

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

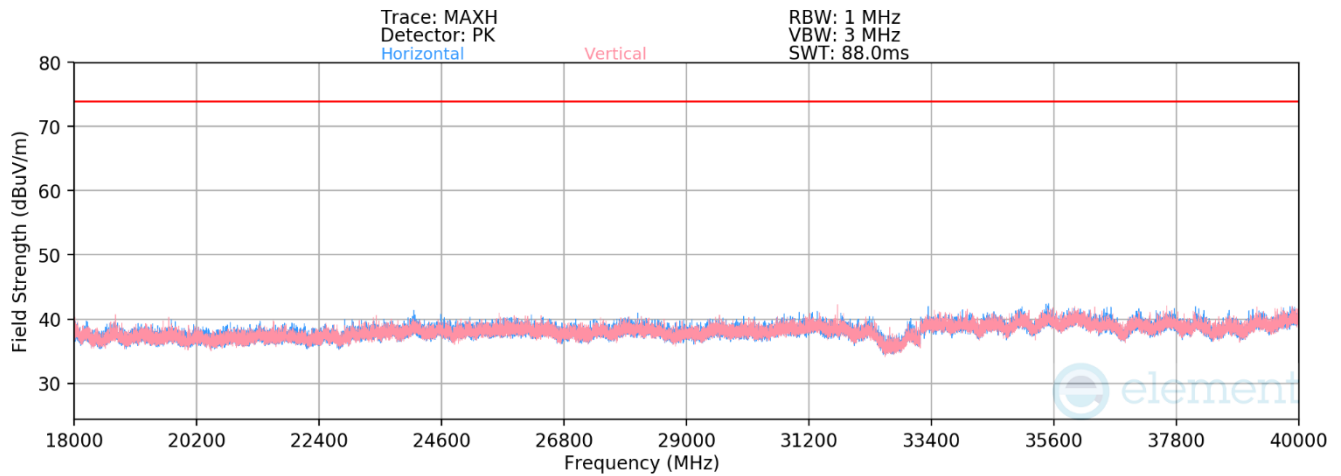
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	V	-	-	-82.82	16.59	40.77	53.98	-13.21
* 11490.00	Peak	V	-	-	-71.90	16.59	51.69	73.98	-22.29
17235.00	Peak	V	-	-	-73.86	24.73	57.87	68.20	-10.33

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 339 of 450



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



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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 340 of 450



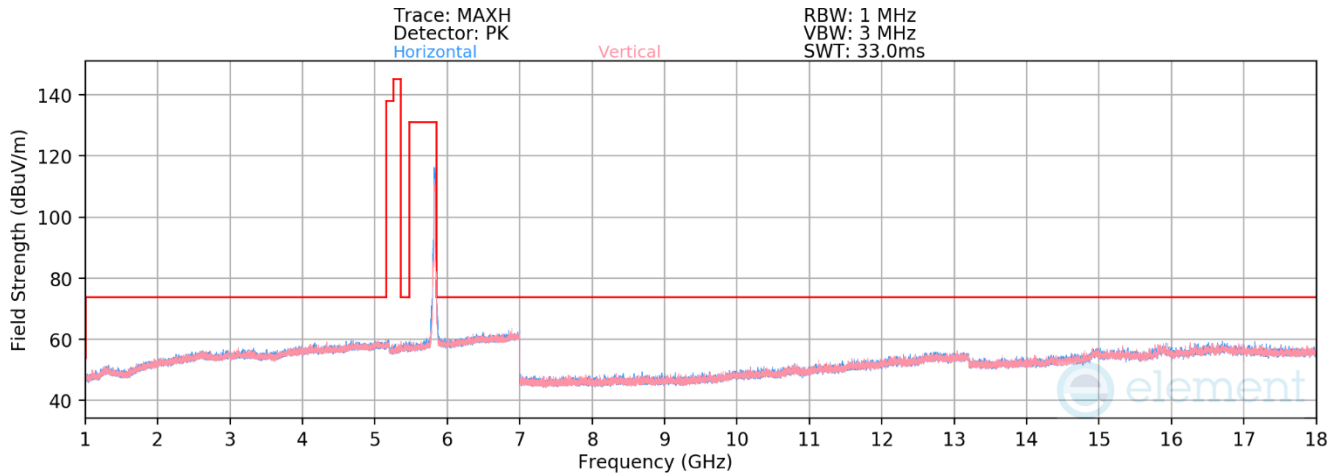
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5785MHz
 Channel: 157

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
* 11570.00	Average	V	-	-	-83.51	17.26	40.75	53.98	-13.23
* 11570.00	Peak	V	-	-	-72.08	17.26	52.18	73.98	-21.80
17355.00	Peak	V	-	-	-74.37	25.04	57.67	68.20	-10.53

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 341 of 450

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

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

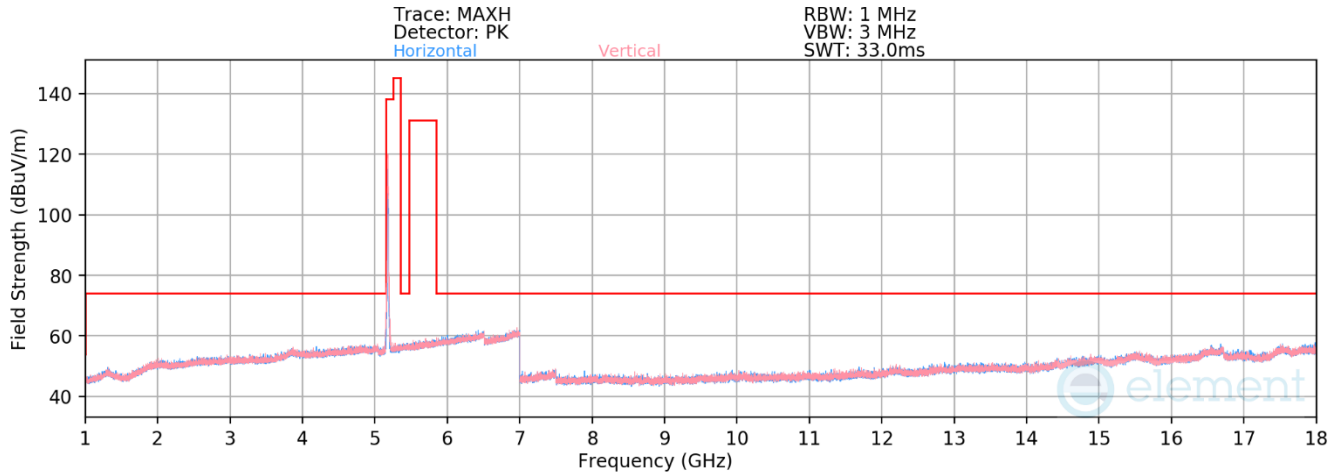
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11650.00	Average	V	-	-	-83.22	17.08	40.86	53.98	-13.12
* 11650.00	Peak	V	-	-	-71.84	17.08	52.24	73.98	-21.74
17475.00	Peak	V	-	-	-73.61	24.60	57.99	68.20	-10.21

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 342 of 450

7.6.5 CDD Diversity Radiated Spurious Emission

RU26/RU52



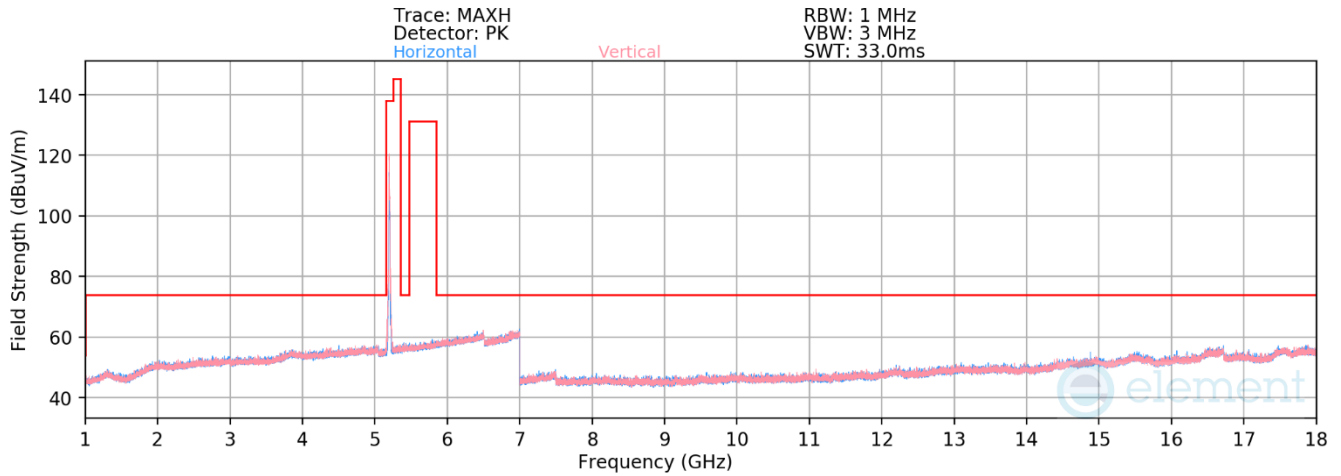
Plot 7-770. RSE above 1GHz CDD Diversity (11ax – Ch.36 – RU26)

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

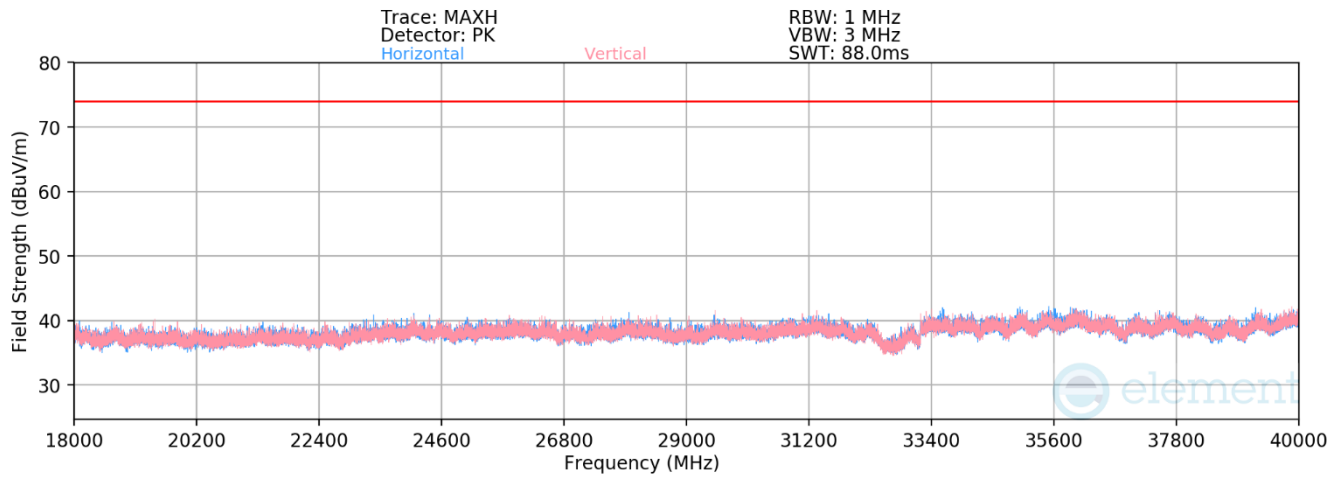
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10360.00	Peak	V	-	-	-68.41	8.32	46.91	68.20	-21.29
* 15540.00	Average	V	-	-	-81.04	14.24	40.20	53.98	-13.78
* 15540.00	Peak	V	-	-	-69.53	14.24	51.71	73.98	-22.27

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 343 of 450



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



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

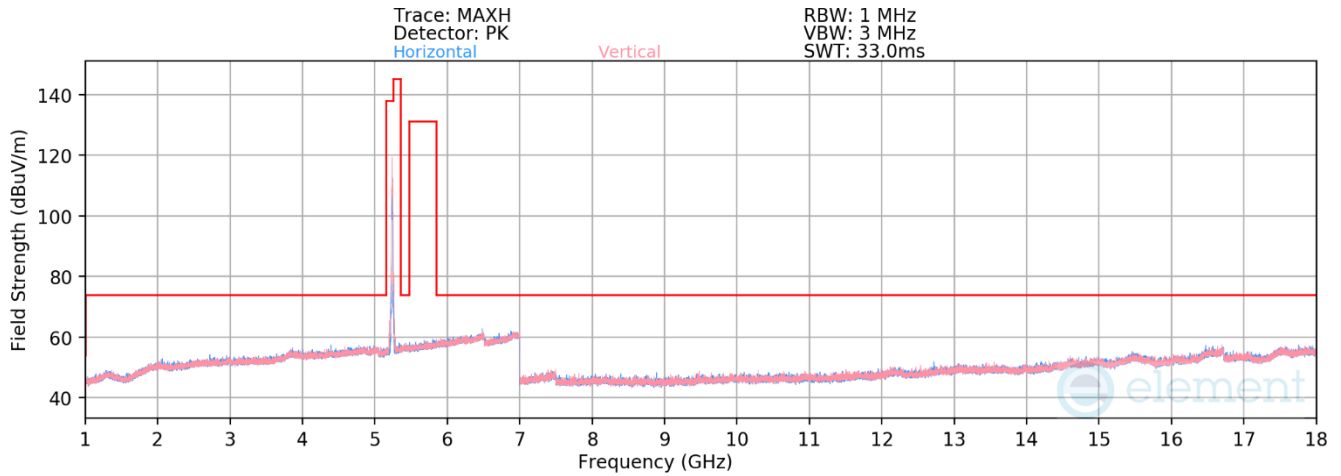
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 344 of 450

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10400.00	Peak	V	-	-	-68.78	8.38	46.60	68.20	-21.60
* 15600.00	Average	V	-	-	-80.88	14.10	40.22	53.98	-13.76
* 15600.00	Peak	V	-	-	-69.27	14.10	51.83	73.98	-22.15

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 345 of 450



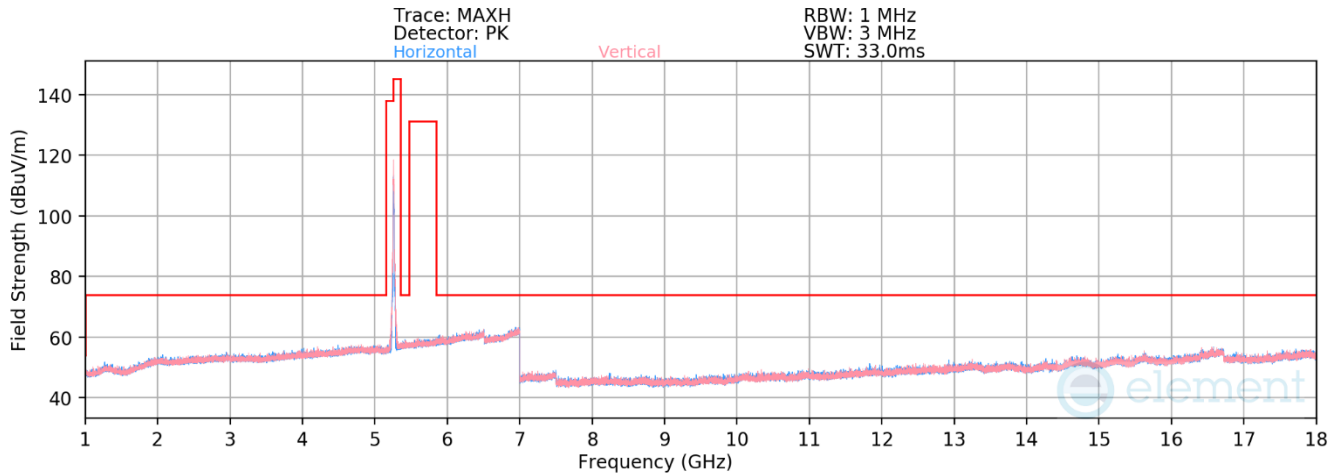
Plot 7-773. RSE above 1GHz CDD Diversity (11ax – Ch.48 – RU26)

Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 5240MHz
 Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10480.00	Peak	V	-	-	-68.75	8.59	46.84	68.20	-21.36
* 15720.00	Average	V	-	-	-80.83	13.33	39.50	53.98	-14.48
* 15720.00	Peak	V	-	-	-69.52	13.33	50.81	73.98	-23.17

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 346 of 450



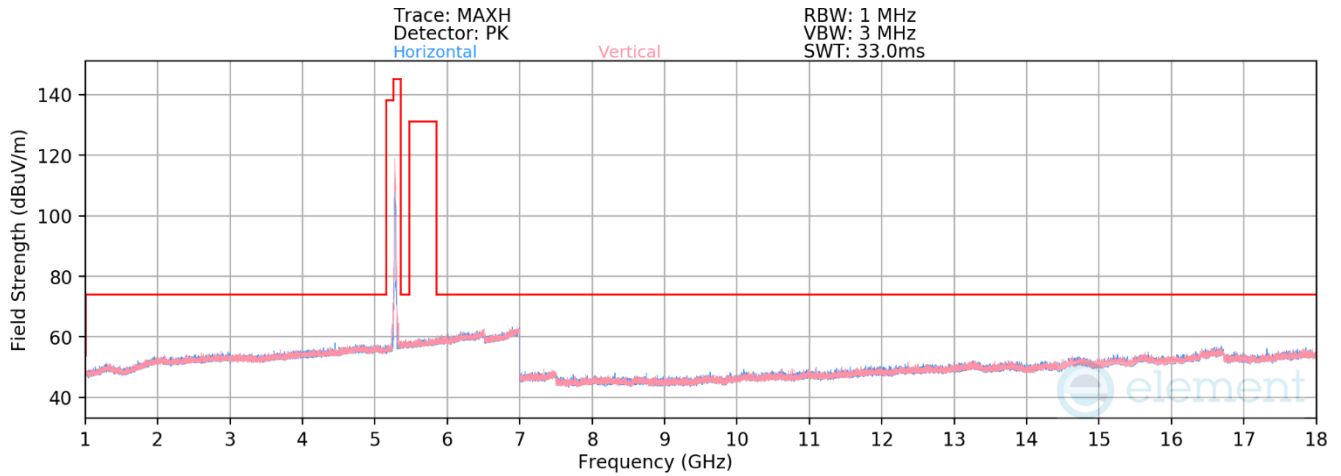
Plot 7-774. RSE above 1GHz CDD Diversity (11ax – Ch.52 – RU52)

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

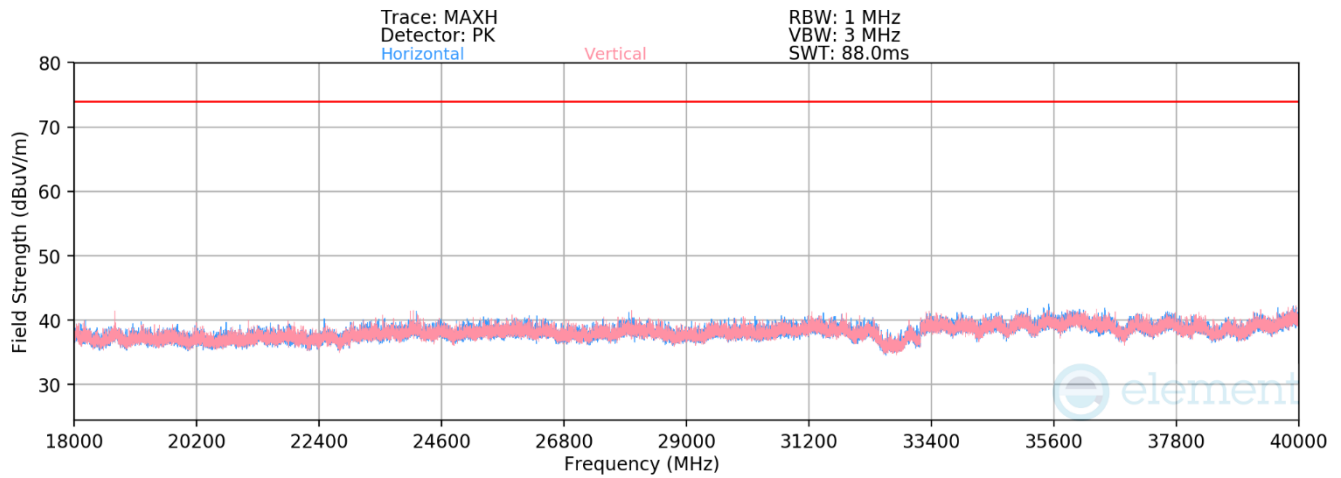
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	V	-	-	-68.72	11.26	49.54	68.20	-18.66
* 15780.00	Average	V	-	-	-80.47	15.46	41.99	53.98	-11.99
* 15780.00	Peak	V	-	-	-69.81	15.46	52.65	73.98	-21.33

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 347 of 450



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



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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 348 of 450



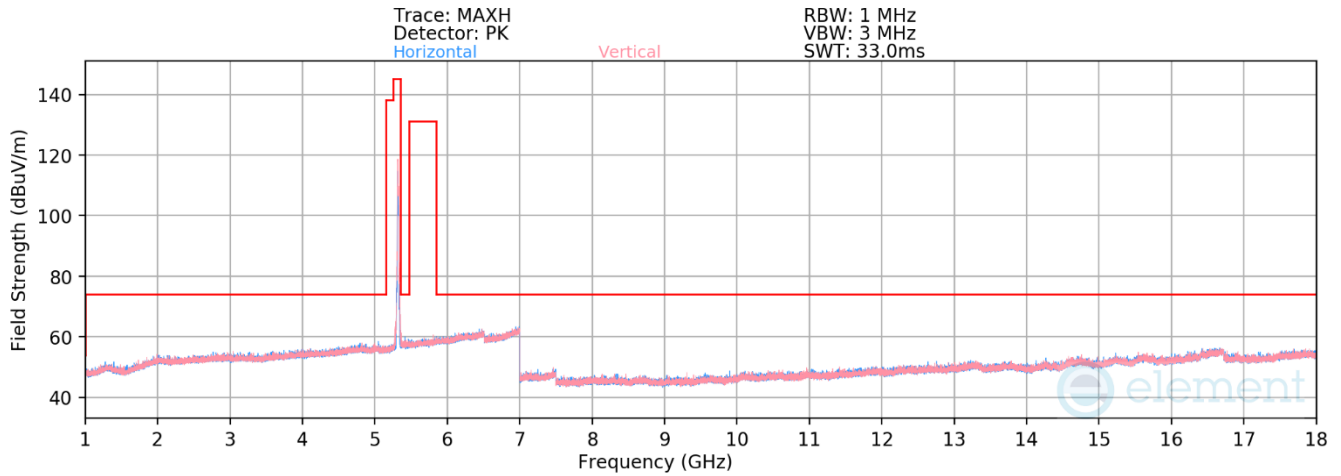
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 38
 Distance of Measurements: 3 Meters
 Operating Frequency: 5280MHz
 Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	V	-	-	-68.85	11.37	49.52	68.20	-18.68
* 15840.00	Average	V	-	-	-80.87	15.51	41.64	53.98	-12.34
* 15840.00	Peak	V	-	-	-69.92	15.51	52.59	73.98	-21.39

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 349 of 450

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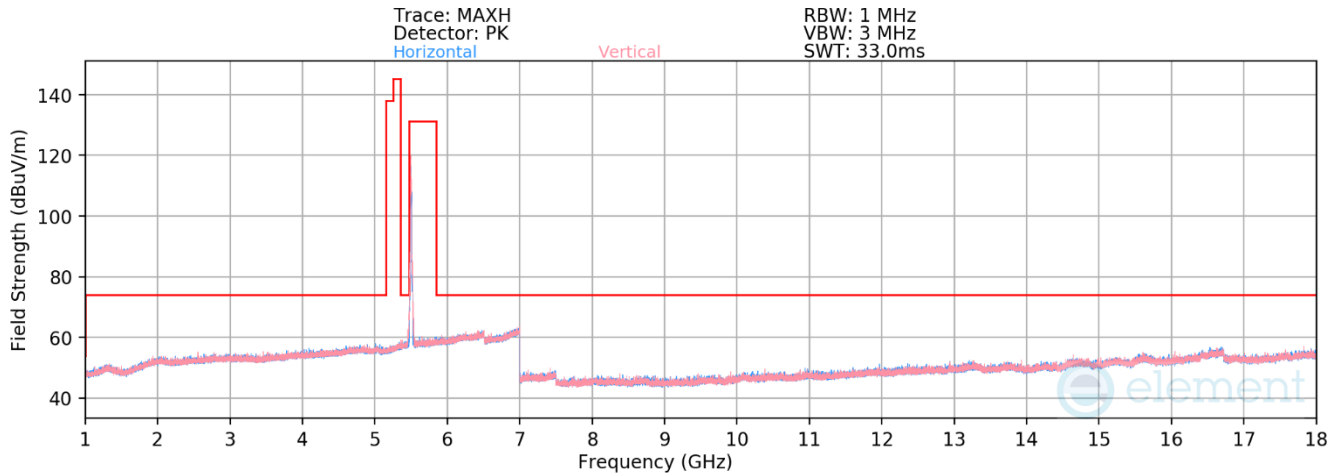
Plot 7-777. RSE above 1GHz CDD Diversity (11ax – Ch.64 – RU52)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 10640.00	Average	V	-	-	-80.73	11.23	37.50	53.98	-16.47
* 10640.00	Peak	V	-	-	-69.60	11.23	48.63	73.98	-25.34
* 15960.00	Average	V	-	-	-80.98	15.53	41.55	53.98	-12.43
* 15960.00	Peak	V	-	-	-69.39	15.53	53.14	73.98	-20.84

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 350 of 450



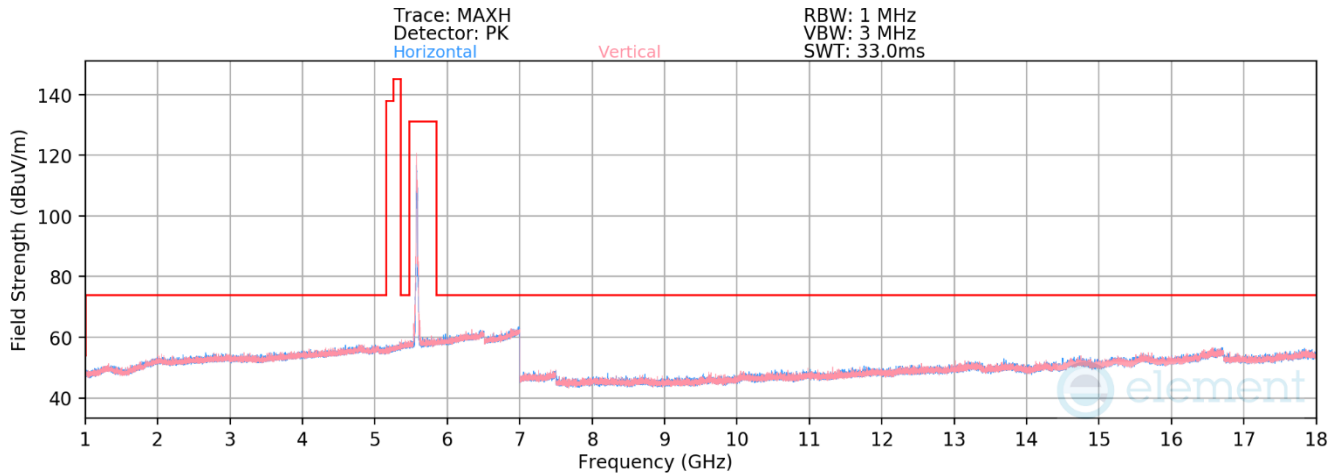
Plot 7-778. RSE above 1GHz CDD Diversity (11ax – Ch.100 – RU52)

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

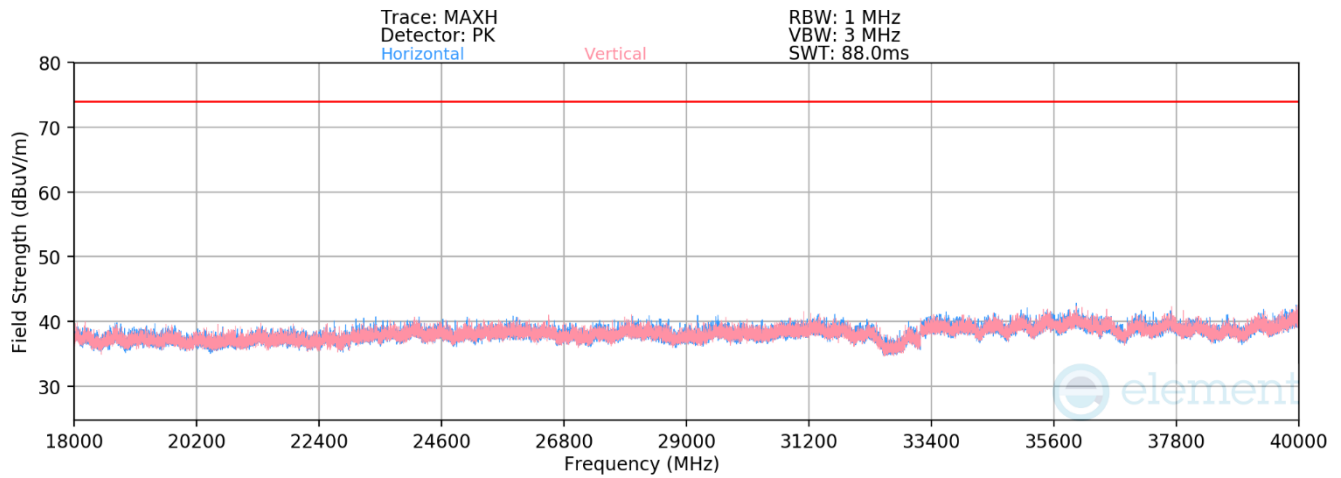
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	V	-	-	-81.12	11.79	37.67	53.98	-16.31
* 11000.00	Peak	V	-	-	-68.94	11.79	49.85	73.98	-24.13
16500.00	Peak	V	-	-	-69.63	16.84	54.21	68.20	-13.99

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 351 of 450



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



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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 352 of 450



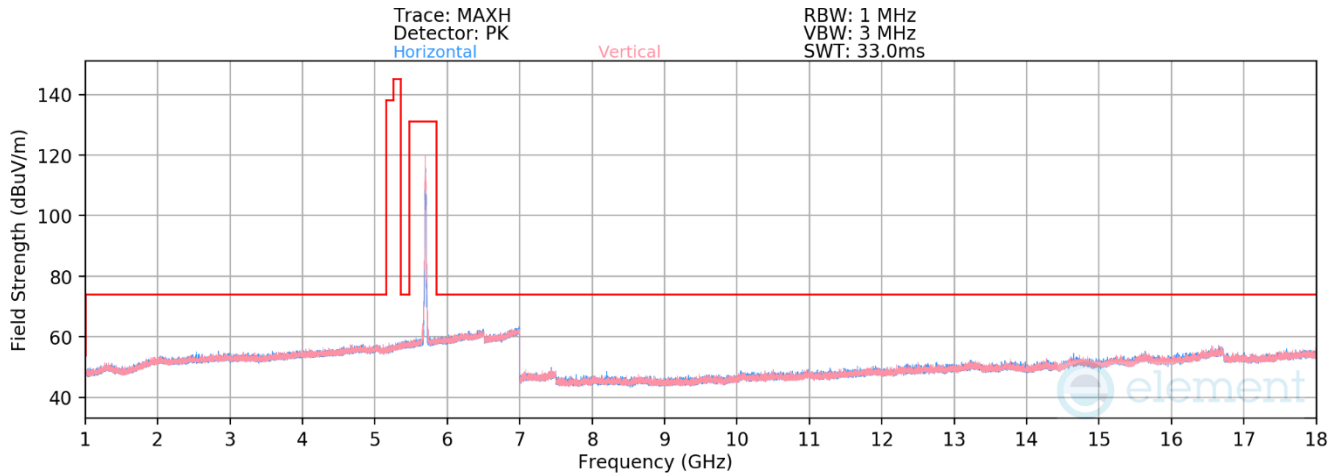
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 38
 Distance of Measurements: 3 Meters
 Operating Frequency: 5580MHz
 Channel: 116

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	V	-	-	-80.91	11.33	37.42	53.98	-16.56
* 11160.00	Peak	V	-	-	-69.67	11.33	48.66	73.98	-25.32
16740.00	Peak	V	-	-	-70.08	17.44	54.36	68.20	-13.84

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 353 of 450

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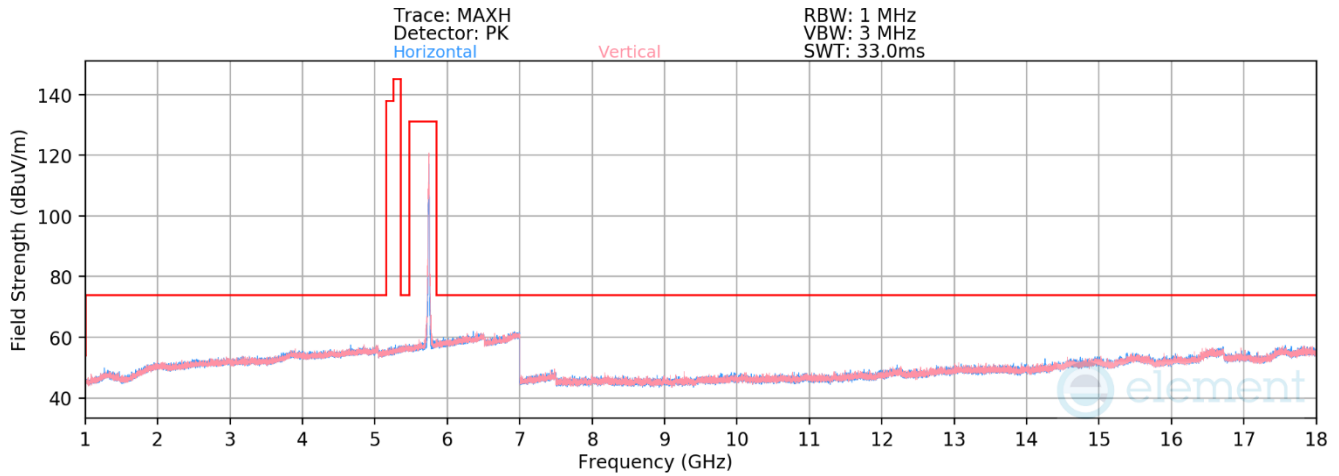
Plot 7-781. RSE above 1GHz CDD Diversity (11ax – Ch.144 – RU52)

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	-	-	-80.96	12.00	38.04	53.98	-15.94
* 11440.00	Peak	V	-	-	-69.66	12.00	49.34	73.98	-24.64
17160.00	Peak	V	-	-	-69.31	17.48	55.17	68.20	-13.03

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 354 of 450



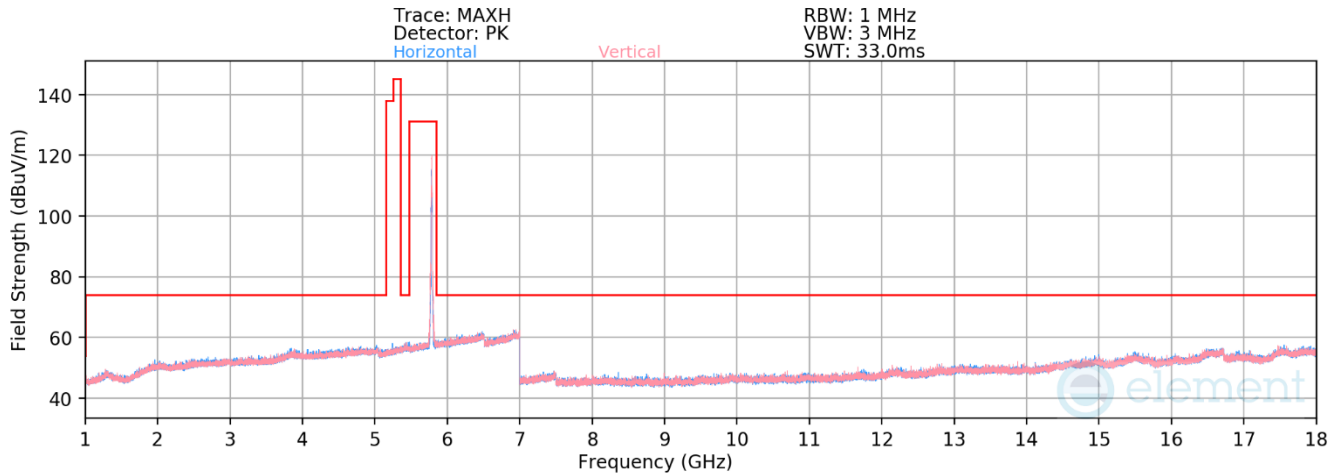
Plot 7-782. RSE above 1GHz CDD Diversity (11ax – Ch.149 – RU26)

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

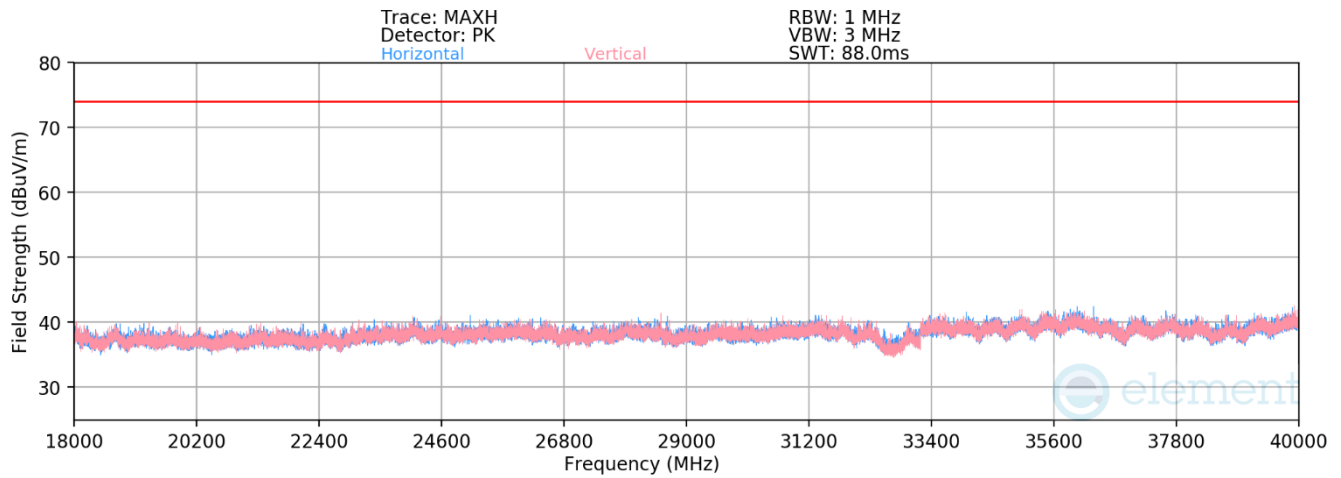
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	V	-	-	-80.50	9.32	35.82	53.98	-18.16
* 11490.00	Peak	V	-	-	-68.34	9.32	47.98	73.98	-26.00
17235.00	Peak	V	-	-	-69.93	15.81	52.88	68.20	-15.32

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 355 of 450



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



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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 356 of 450



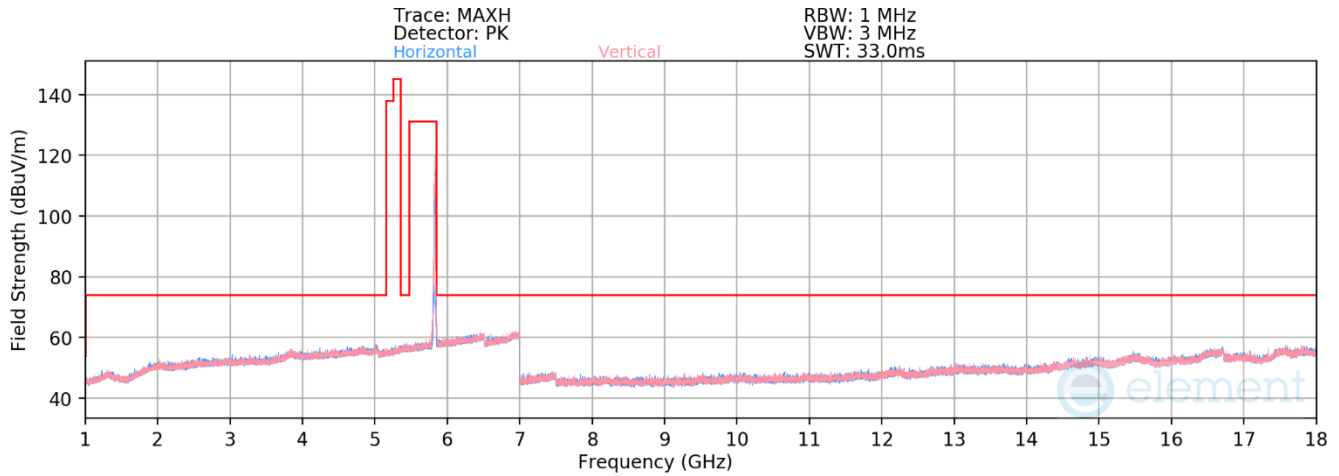
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 5785MHz
 Channel: 157

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11570.00	Average	V	-	-	-80.73	9.29	35.56	53.98	-18.42
* 11570.00	Peak	V	-	-	-68.66	9.29	47.63	73.98	-26.35
17355.00	Peak	V	-	-	-67.06	16.94	56.88	68.20	-11.32

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 357 of 450

V 10.5 12/15/2021



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

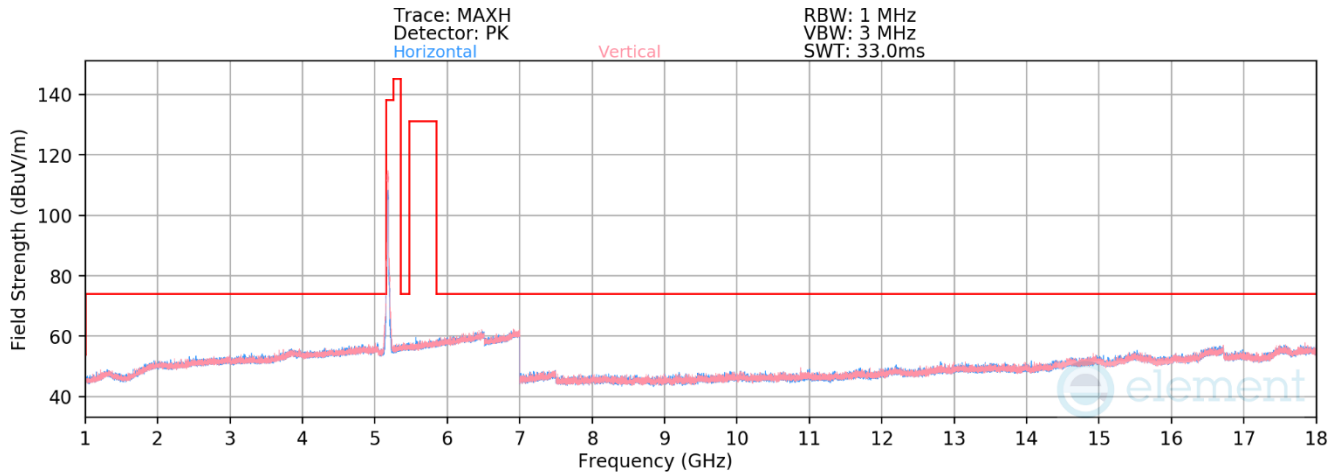
Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 5825MHz
 Channel: 165

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11650.00	Average	V	-	-	-80.60	9.60	36.00	53.98	-17.98
* 11650.00	Peak	V	-	-	-68.63	9.60	47.97	73.98	-26.01
17475.00	Peak	V	-	-	-69.81	18.26	55.45	68.20	-12.75

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 358 of 450

RU242



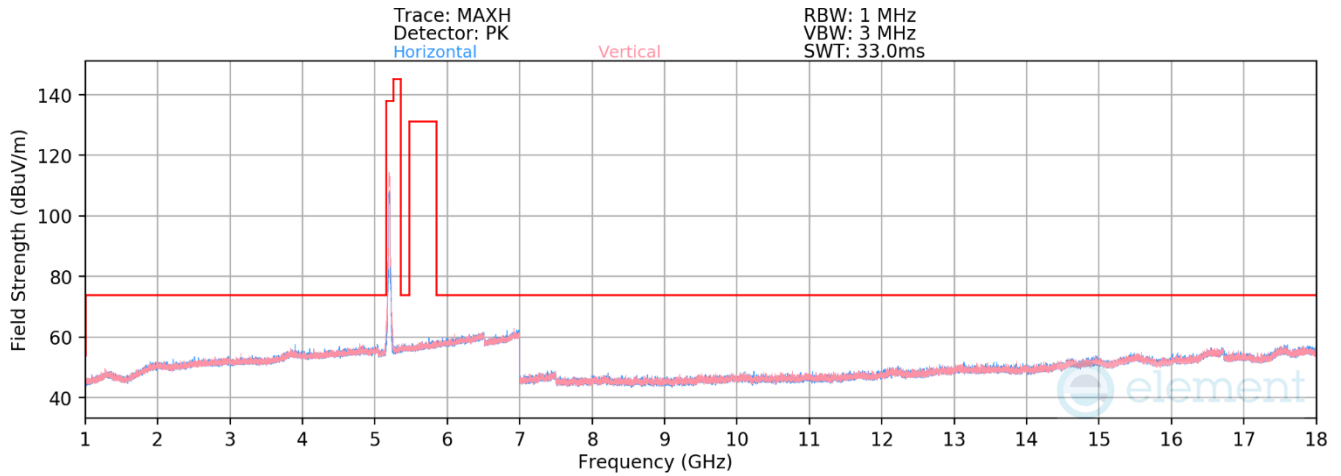
Plot 7-786. RSE above 1GHz CDD Diversity (11ax – Ch.36 – RU242)

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

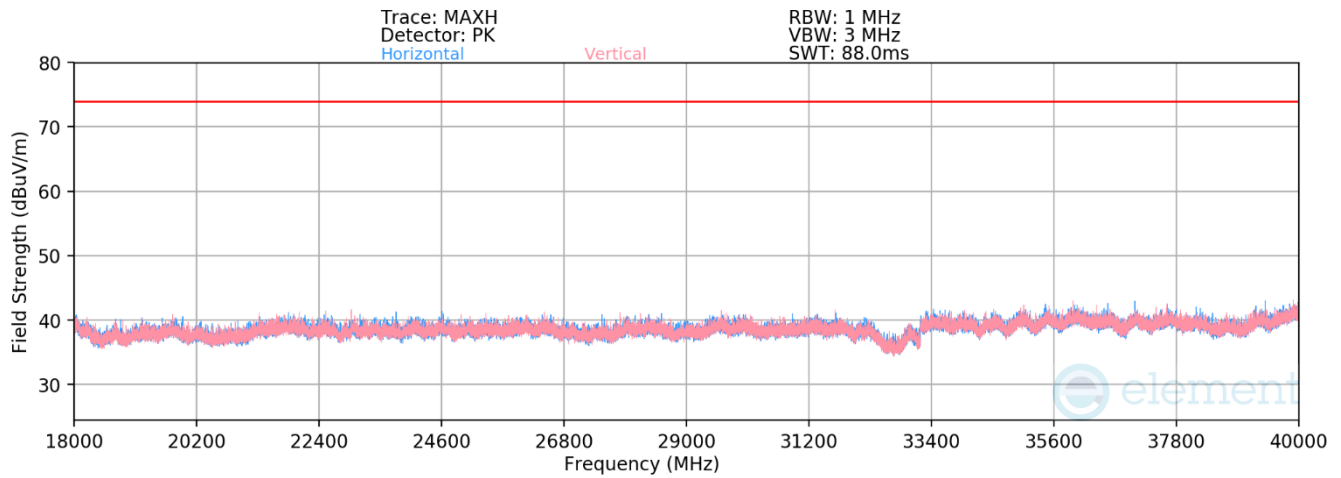
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
10360.00	Peak	V	-	-	-68.74	8.32	46.58	68.20	-21.62
* 15540.00	Average	V	-	-	-80.98	14.24	40.26	53.98	-13.72
* 15540.00	Peak	V	-	-	-69.57	14.24	51.67	73.98	-22.31

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 359 of 450



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



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

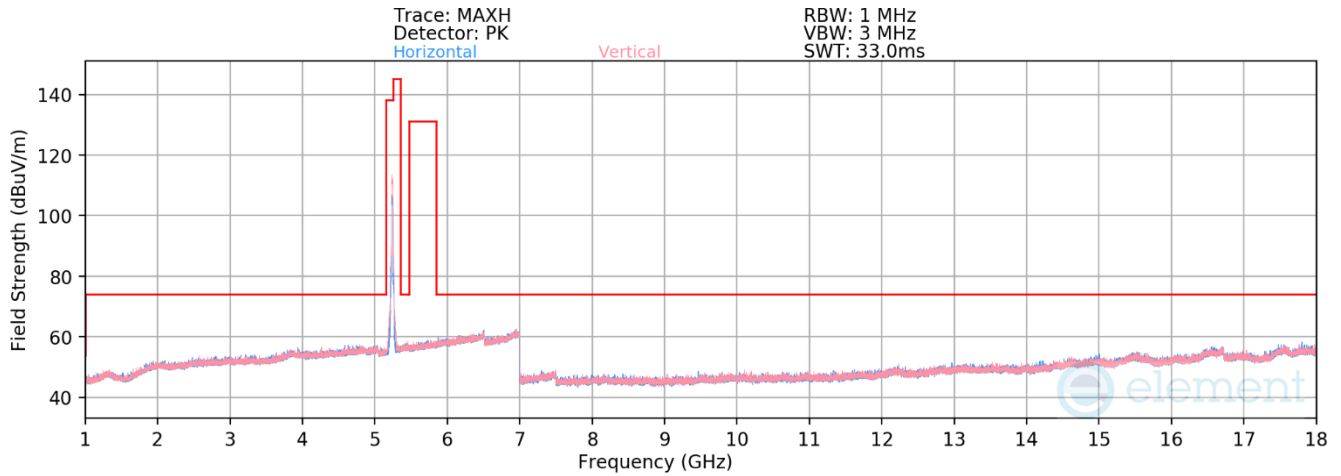
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 360 of 450

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	V	-	-	-68.76	8.38	46.62	68.20	-21.58
* 15600.00	Average	V	-	-	-81.23	14.10	39.87	53.98	-14.11
* 15600.00	Peak	V	-	-	-69.95	14.10	51.15	73.98	-22.83

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 361 of 450



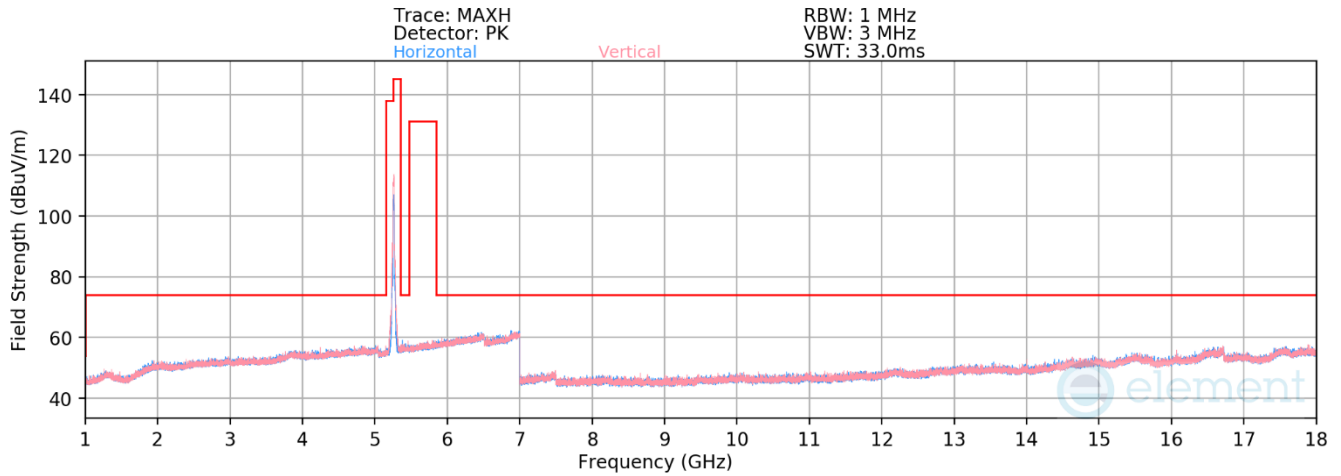
Plot 7-789. RSE above 1GHz CDD Diversity (11ax – Ch.48 – RU242)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10480.00	Peak	V	-	-	-69.22	8.59	46.37	68.20	-21.83
* 15720.00	Average	V	-	-	-80.86	13.33	39.47	53.98	-14.51
* 15720.00	Peak	V	-	-	-69.56	13.33	50.77	73.98	-23.21

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 362 of 450



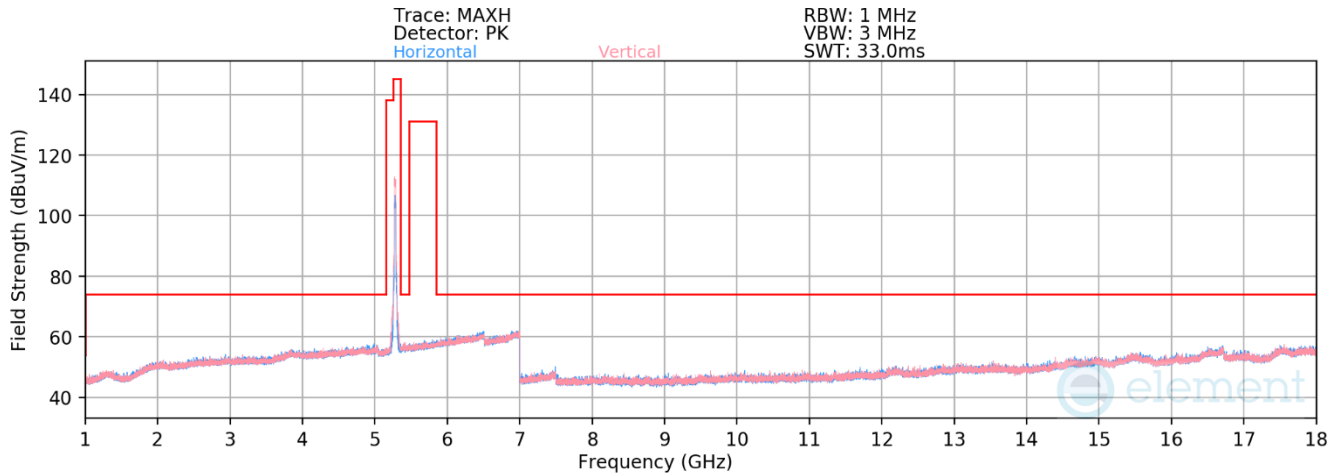
Plot 7-790. RSE above 1GHz CDD Diversity (11ax – Ch.52 – RU242)

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

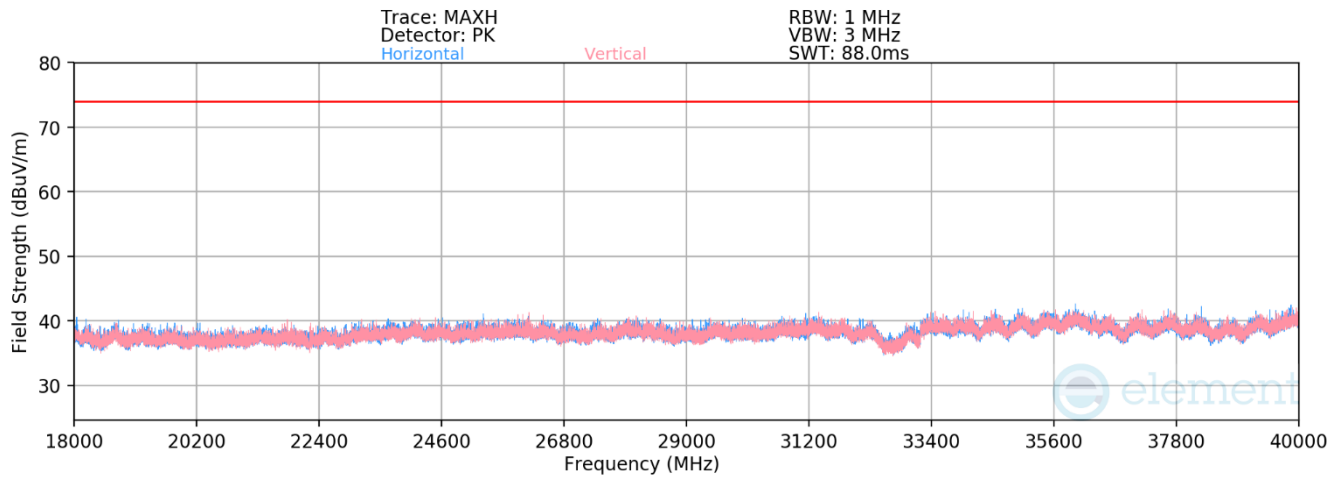
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	V	-	-	-69.04	8.37	46.33	68.20	-21.87
* 15780.00	Average	V	-	-	-81.37	13.39	39.02	53.98	-14.96
* 15780.00	Peak	V	-	-	-69.49	13.39	50.90	73.98	-23.08

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 363 of 450



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



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

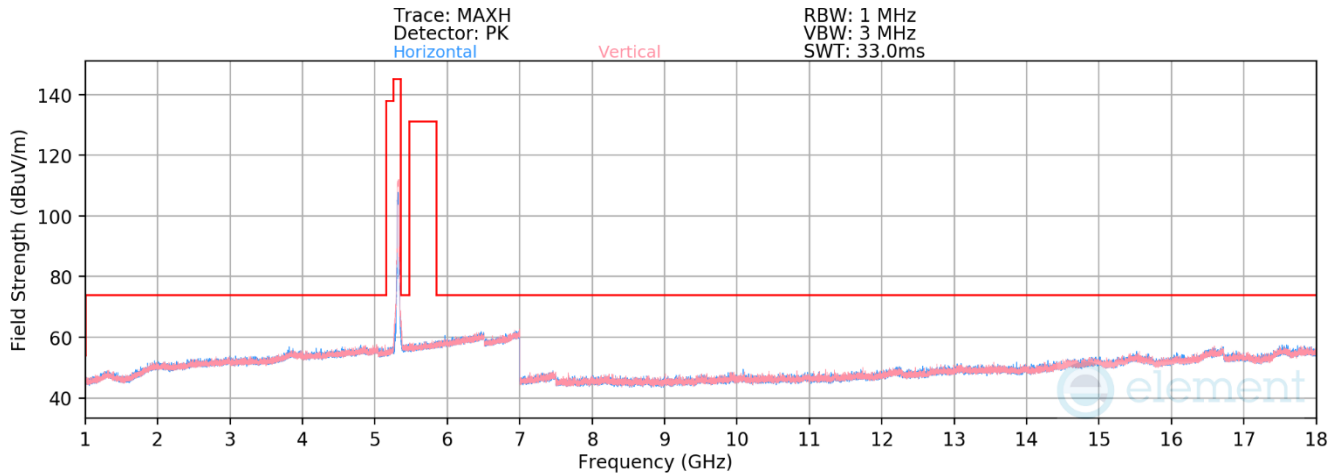
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 364 of 450

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	V	-	-	-68.50	8.52	47.02	68.20	-21.18
* 15840.00	Average	V	-	-	-81.30	13.35	39.05	53.98	-14.93
* 15840.00	Peak	V	-	-	-69.95	13.35	50.40	73.98	-23.58

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 365 of 450



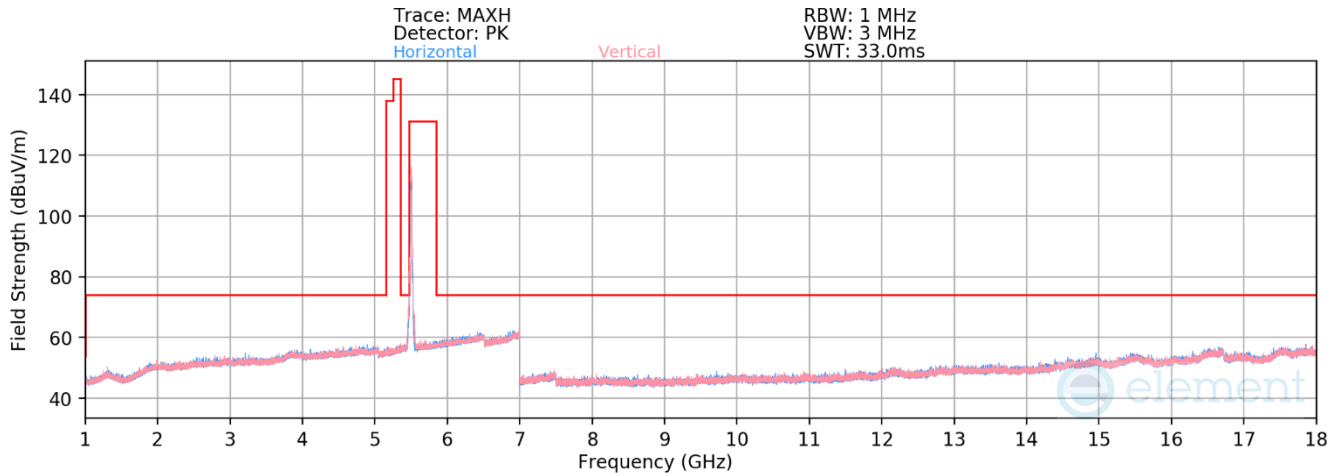
Plot 7-793. RSE above 1GHz CDD Diversity (11ax – Ch.64 – RU242)

Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5320MHz
 Channel: 64

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 10640.00	Average	V	-	-	-80.36	8.63	35.27	53.98	-18.71
* 10640.00	Peak	V	-	-	-68.99	8.63	46.64	73.98	-27.34
* 15960.00	Average	V	-	-	-81.42	13.41	38.99	53.98	-14.99
* 15960.00	Peak	V	-	-	-70.02	13.41	50.39	73.98	-23.59

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 366 of 450



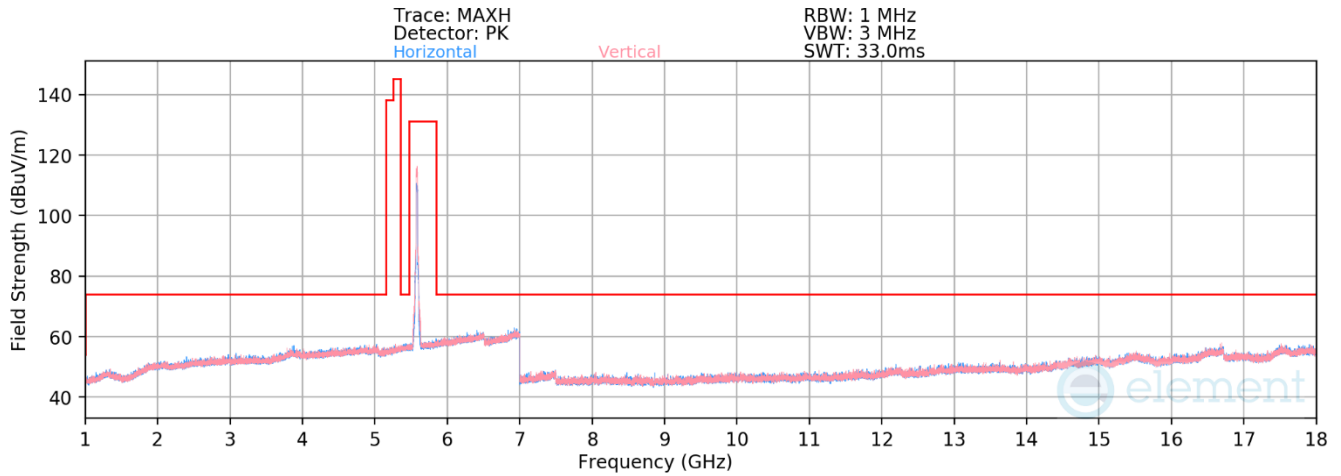
Plot 7-794. RSE above 1GHz CDD Diversity (11ax – Ch.100 – RU242)

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

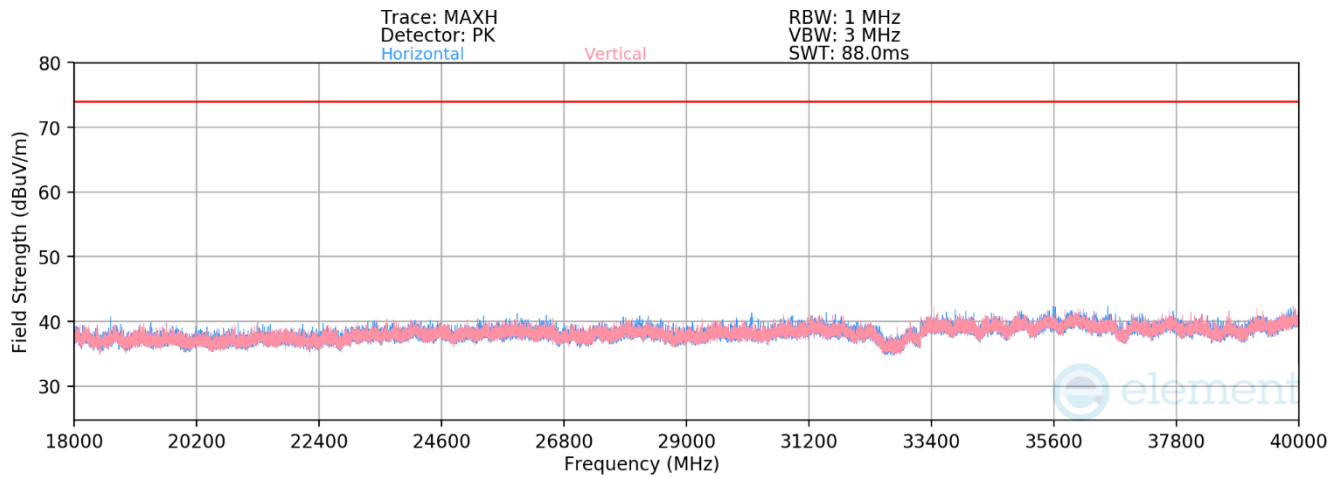
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	V	-	-	-80.60	9.03	35.43	53.98	-18.55
* 11000.00	Peak	V	-	-	-69.61	9.03	46.42	73.98	-27.56
16500.00	Peak	V	-	-	-70.38	15.89	52.51	68.20	-15.69

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 367 of 450



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



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

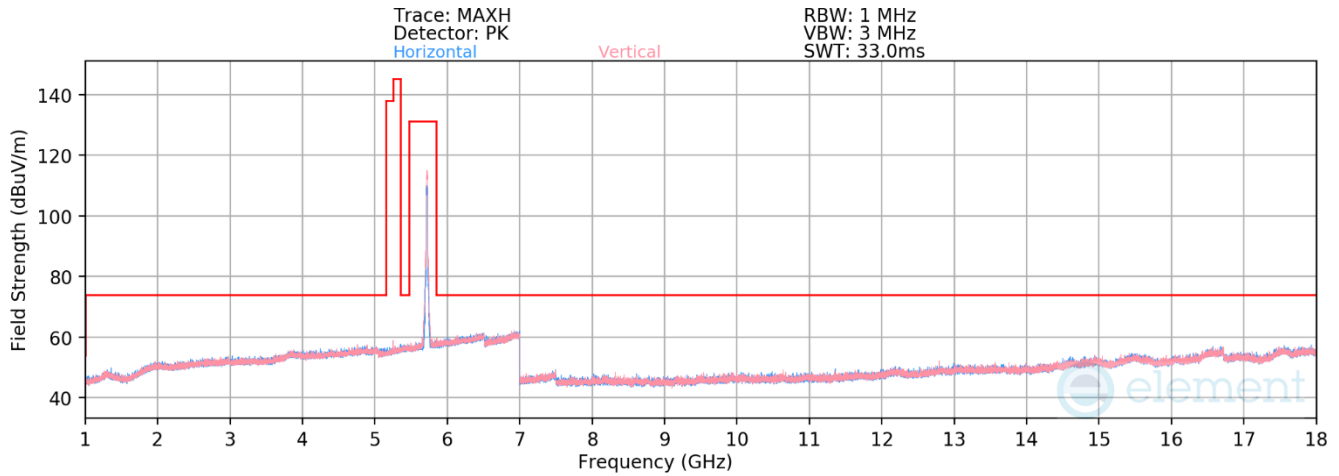
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 368 of 450

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
* 11160.00	Average	V	-	-	-80.52	8.79	35.27	53.98	-18.71
* 11160.00	Peak	V	-	-	-69.03	8.79	46.76	73.98	-27.22
16740.00	Peak	V	-	-	-69.57	15.30	52.73	68.20	-15.47

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 369 of 450



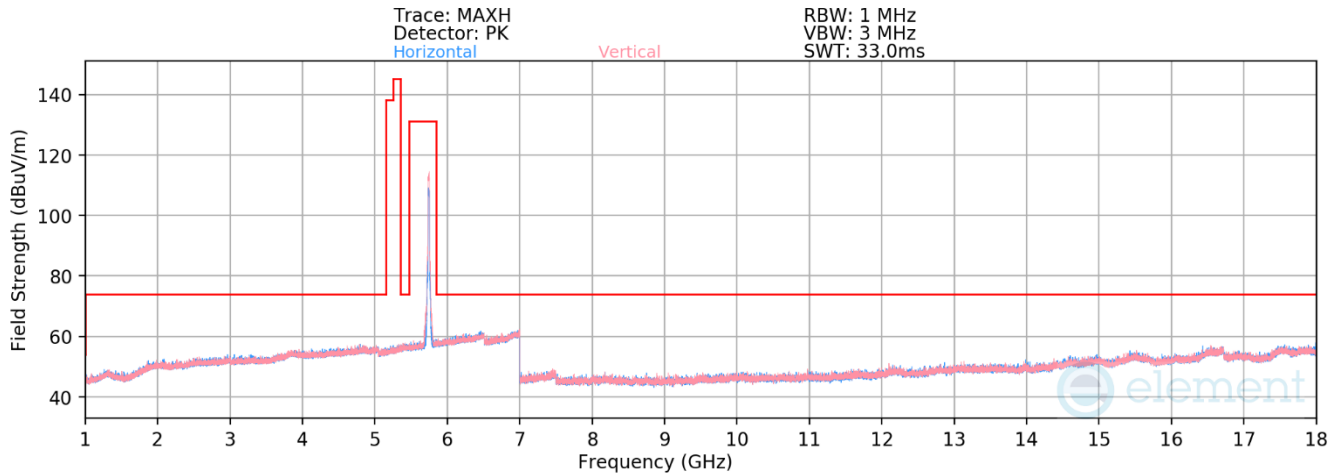
Plot 7-797. RSE above 1GHz CDD Diversity (11ax – Ch.144 – RU242)

Mode: 802.11ax (20MHz BW)
 Data Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 5720MHz
 Channel: 144

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11440.00	Average	V	-	-	-80.62	9.32	35.70	53.98	-18.28
* 11440.00	Peak	V	-	-	-69.48	9.32	46.84	73.98	-27.14
17160.00	Peak	V	-	-	-70.35	16.44	53.09	68.20	-15.11

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 370 of 450



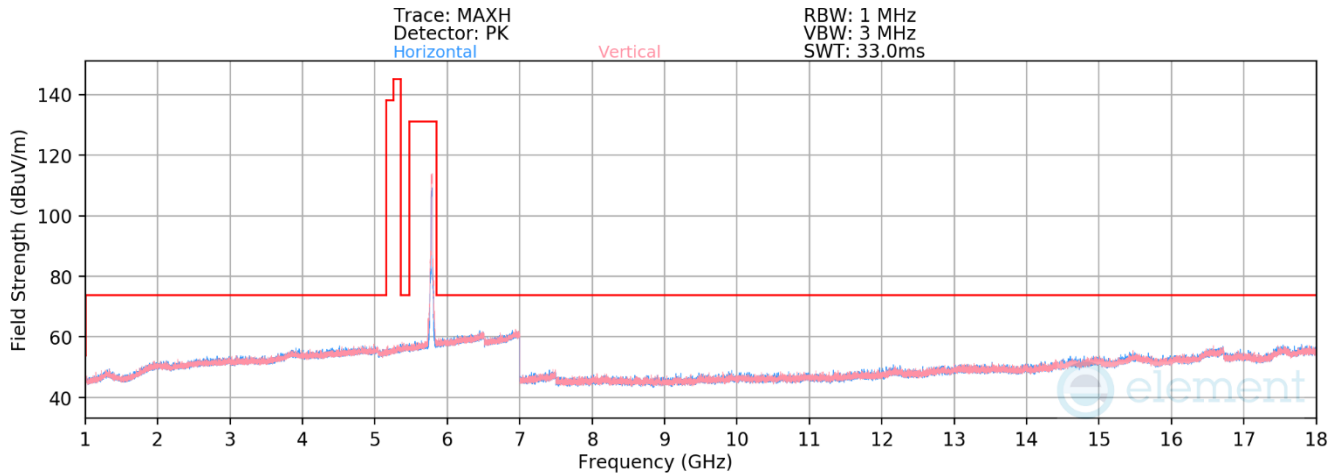
Plot 7-798. RSE above 1GHz CDD Diversity (11ax – Ch.149 – RU242)

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

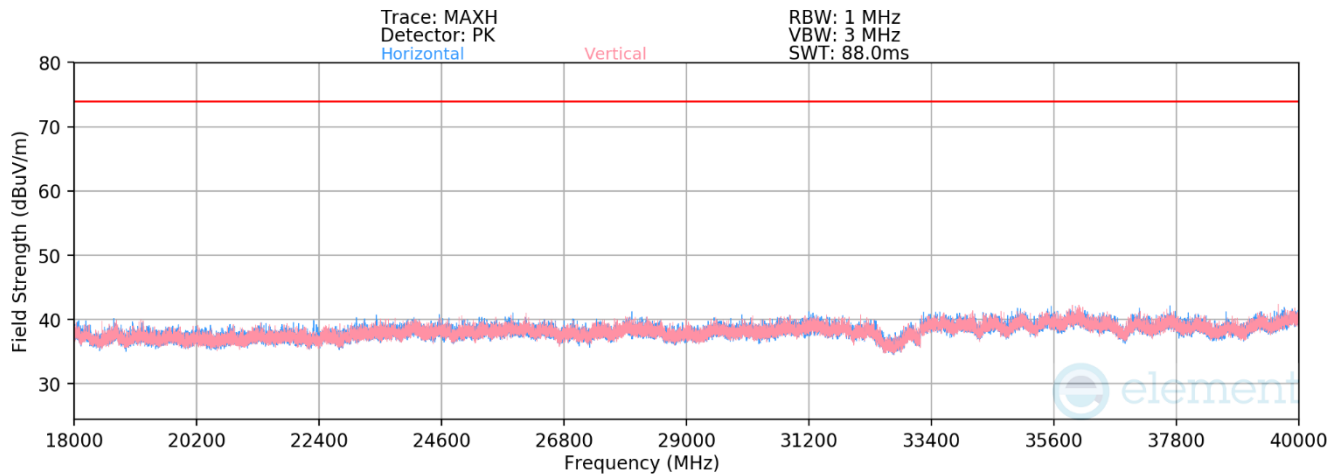
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	V	-	-	-80.70	9.32	35.62	53.98	-18.36
* 11490.00	Peak	V	-	-	-68.98	9.32	47.34	73.98	-26.64
17235.00	Peak	V	-	-	-69.27	15.81	53.54	68.20	-14.66

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 371 of 450



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



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

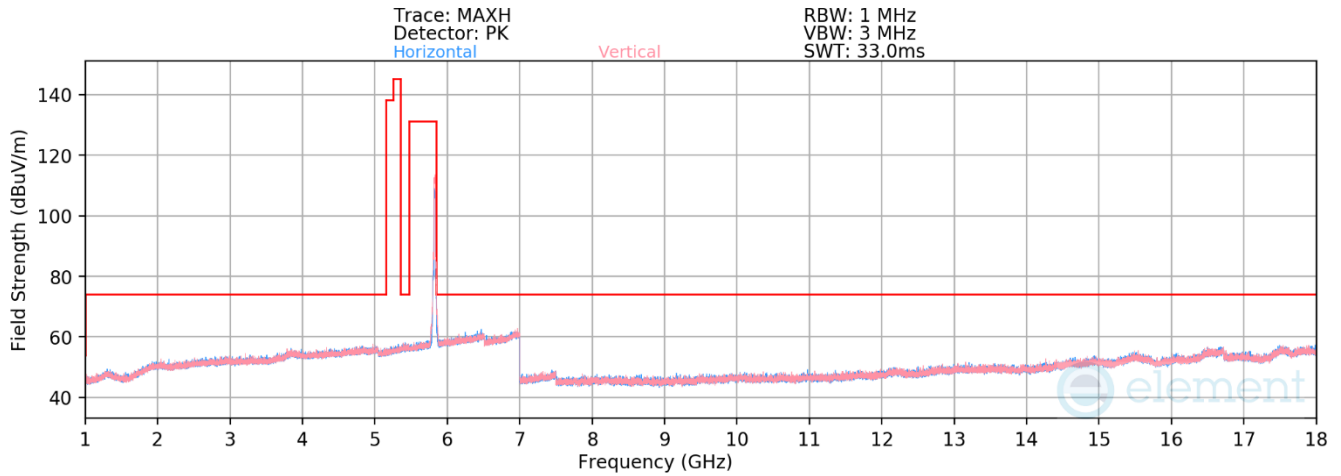
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 372 of 450

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
* 11570.00	Average	V	-	-	-80.71	9.29	35.58	53.98	-18.40
* 11570.00	Peak	V	-	-	-69.12	9.29	47.17	73.98	-26.81
17355.00	Peak	V	-	-	-70.64	16.94	53.30	68.20	-14.90

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

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

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

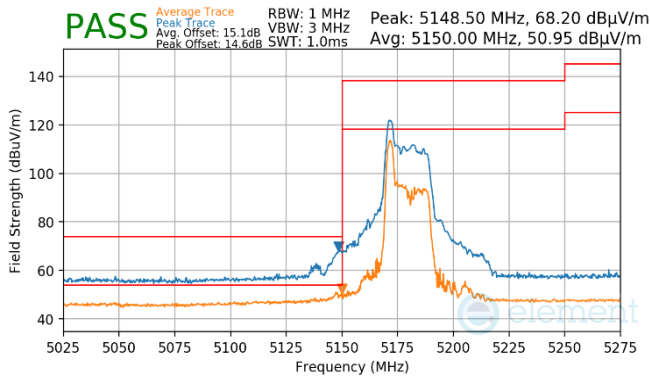
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11650.00	Average	V	-	-	-80.69	9.60	35.91	53.98	-18.07
* 11650.00	Peak	V	-	-	-69.12	9.60	47.48	73.98	-26.50
17475.00	Peak	V	-	-	-70.08	18.26	55.18	68.20	-13.02

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

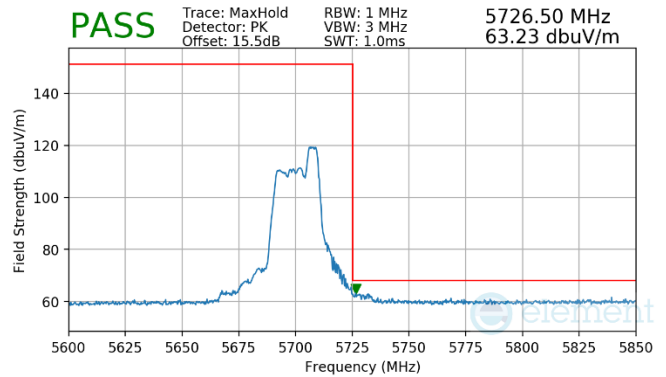
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 374 of 450

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

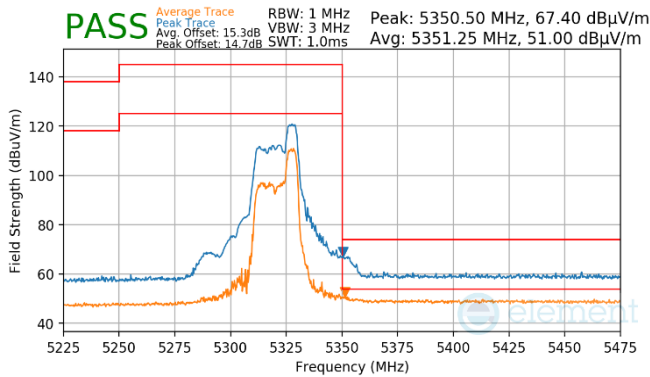
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]
RU26/RU52



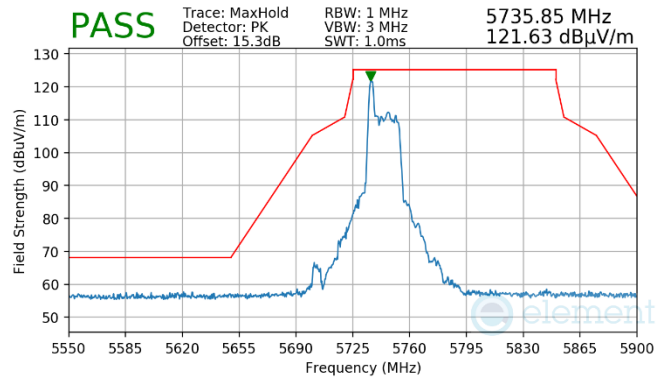
Plot 7-802. Antenna WF5B (Pk & Avg, RU26, Index 0, Ch.36, MCS11)



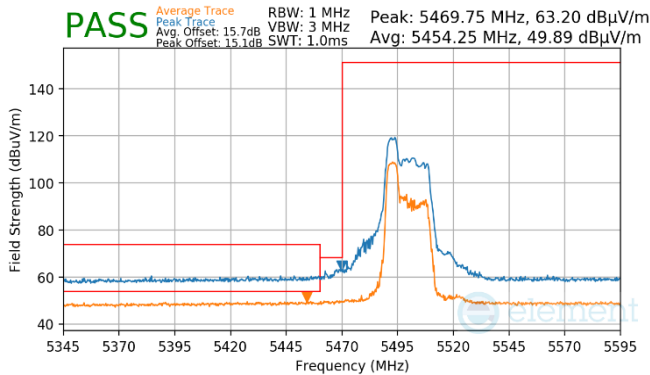
Plot 7-805. Antenna WF5B (Pk, RU52, Index 40, Ch.140, MCS11)



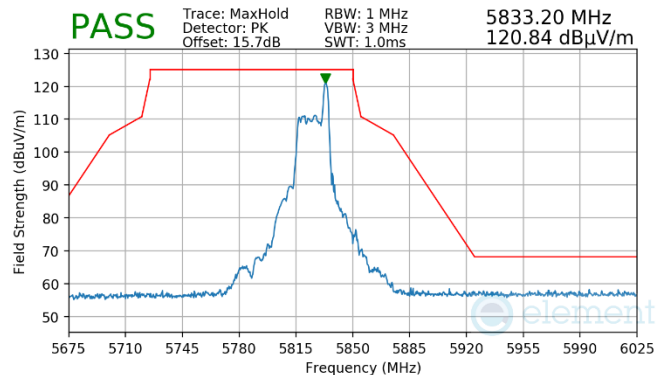
Plot 7-803. Antenna WF5B (Pk & Avg, RU52, Index 40, Ch.64, MCS11)



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



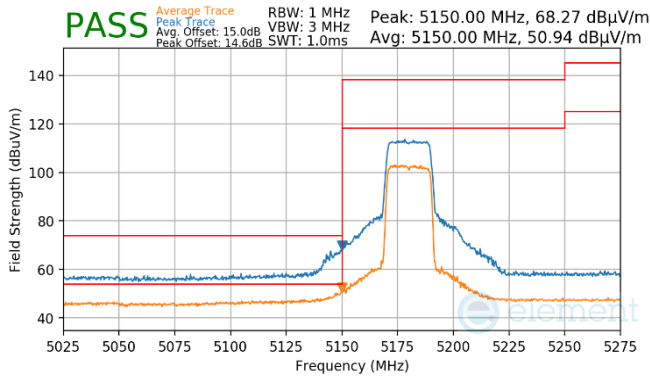
Plot 7-804. Antenna WF5B (Pk & Avg, RU52, Index 37, Ch.100, MCS11)



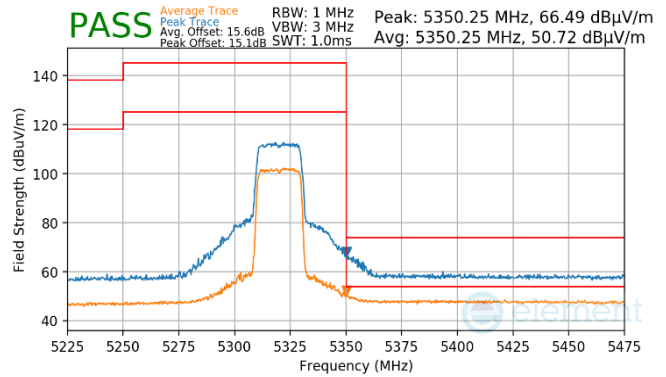
Plot 7-807. Antenna WF5B (Pk, RU26, Index 8, Ch.165, MCS11)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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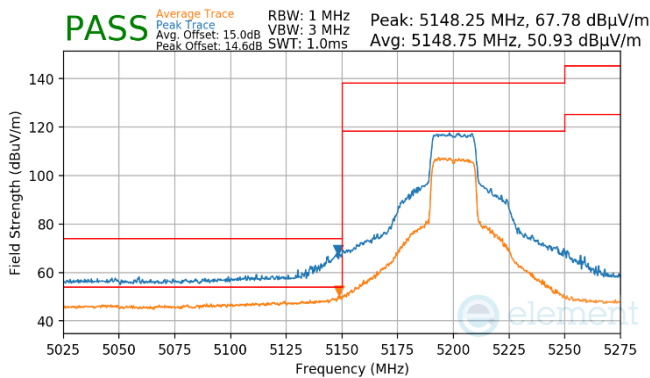
RU242



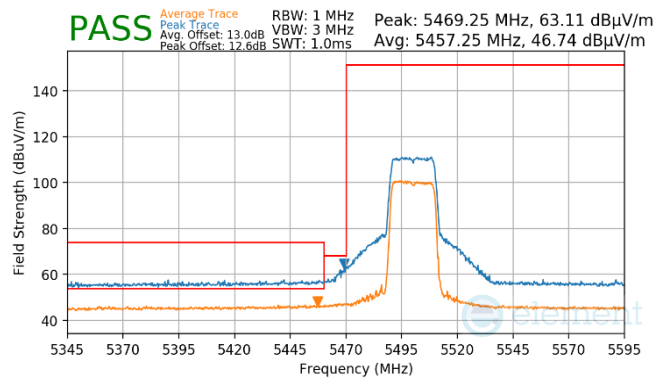
Plot 7-808. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.36, MCS11)



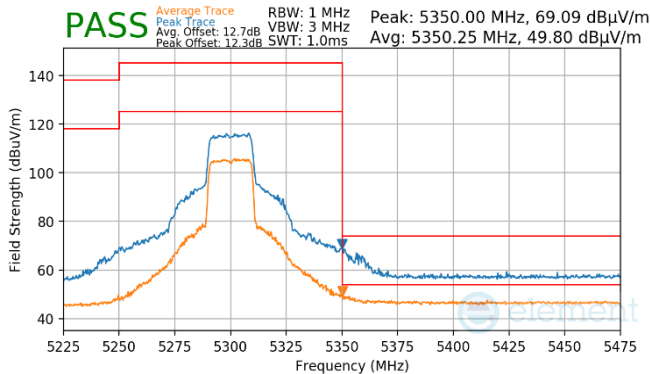
Plot 7-811. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.64, MCS11)



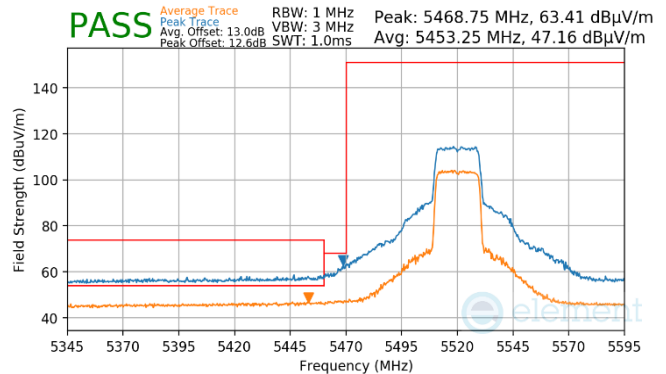
Plot 7-809. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.40, MCS11)



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

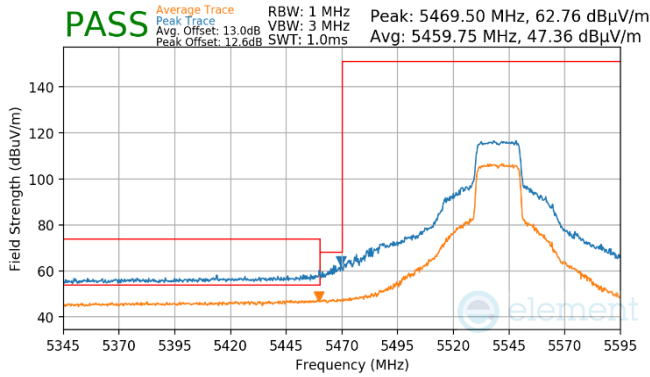


Plot 7-810. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.60, MCS11)

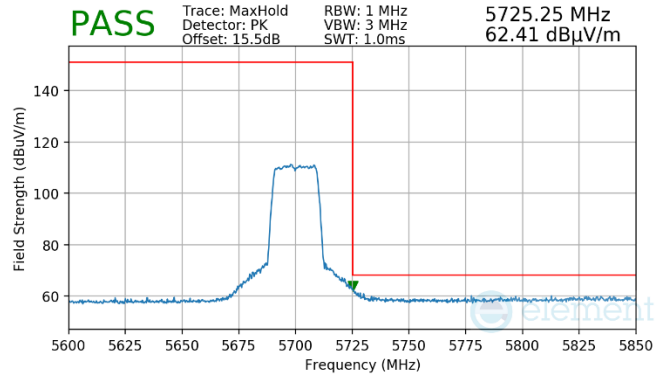


Plot 7-813. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.104, MCS11)

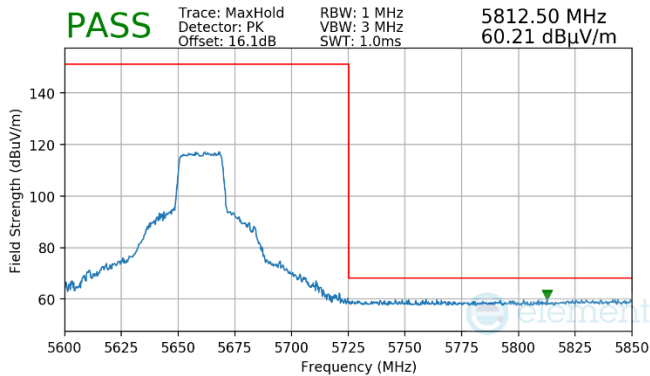
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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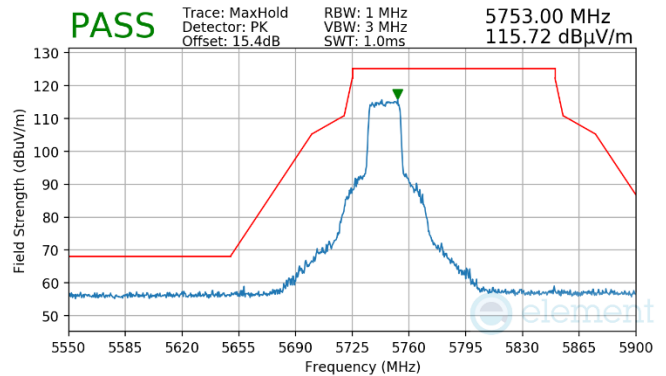
Plot 7-814. Antenna WF5B (Pk & Avg, RU242, Index 61, Ch.108, MCS11)



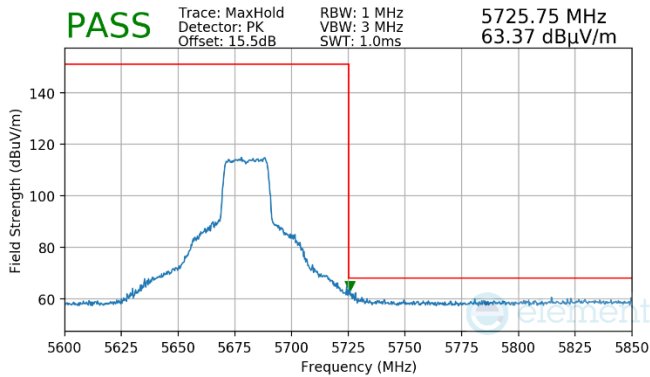
Plot 7-817. Antenna WF5B (Pk, RU242, Index 61, Ch.140, MCS11)



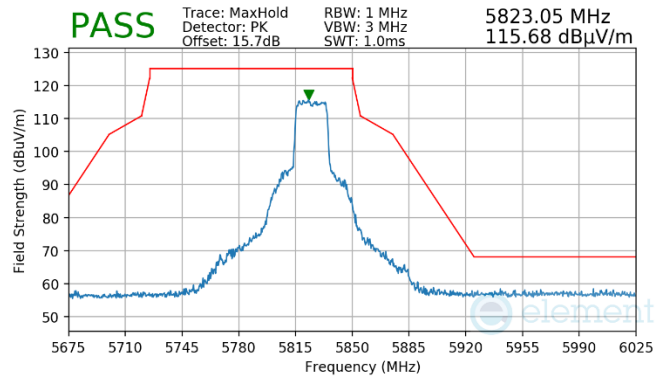
Plot 7-815. Antenna WF5B (Pk, RU242, Index 61, Ch.132, MCS11)



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



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



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

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