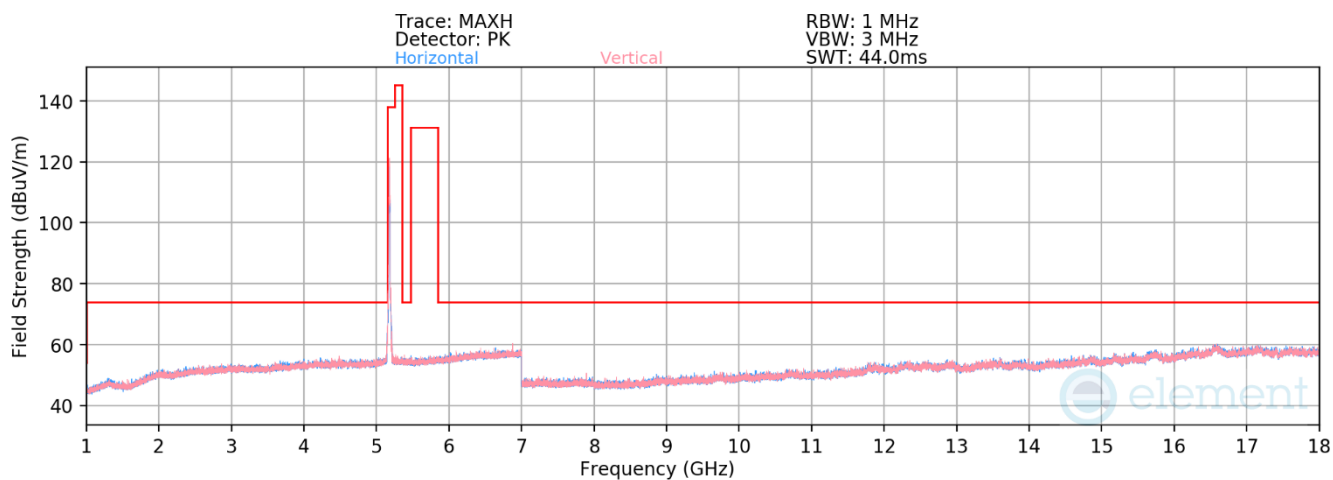


7.6.2 CDD Diversity Radiated Spurious Emissions RU26



Plot 7-300. RSE above 1GHz CDD Diversity (11be – Ch.36 – RU26)

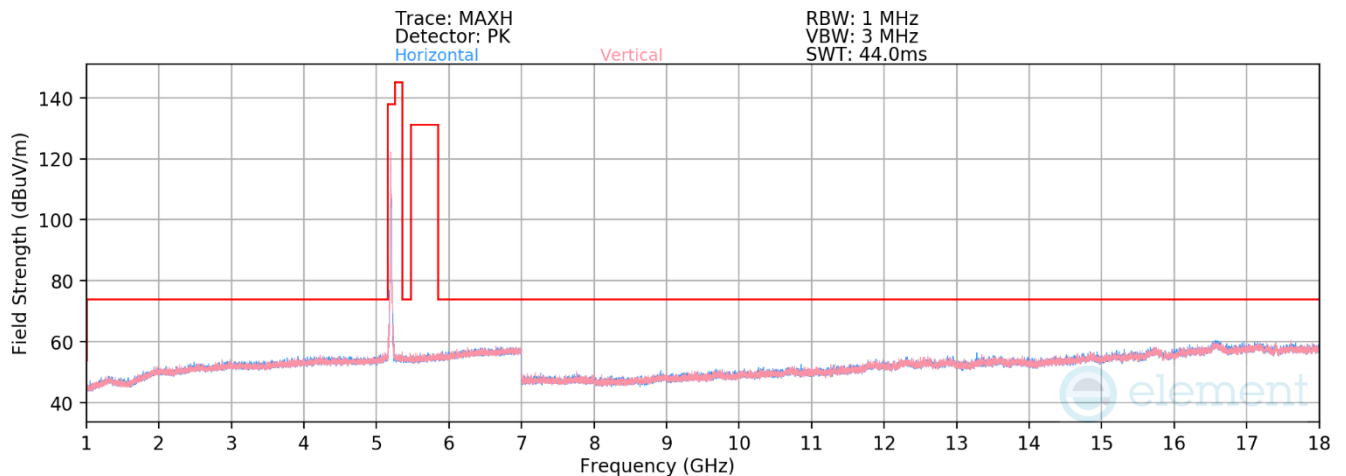
Mode:	802.11be (20MHz BW)
Data Rate:	MCS11
RU Index:	4
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36

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	H	-	-	-67.43	8.44	48.02	68.23	-20.21
* 15540.00	Average	V	-	-	-80.56	16.37	42.81	53.98	-11.17
* 15540.00	Peak	V	-	-	-70.47	16.37	52.90	73.98	-21.08

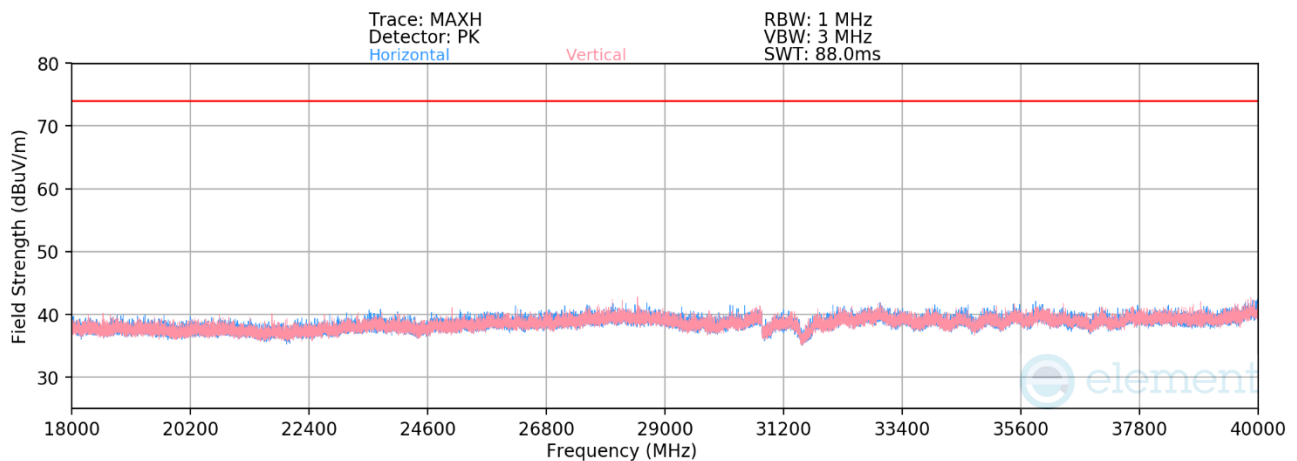
Table 7-210. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 171 of 374

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Plot 7-301. RSE above 1GHz CDD Diversity (11be – Ch.40 – RU26)



Plot 7-302. RSE 18GHz – 40 GHz CDD Diversity (11be Ch.40 — RU26)

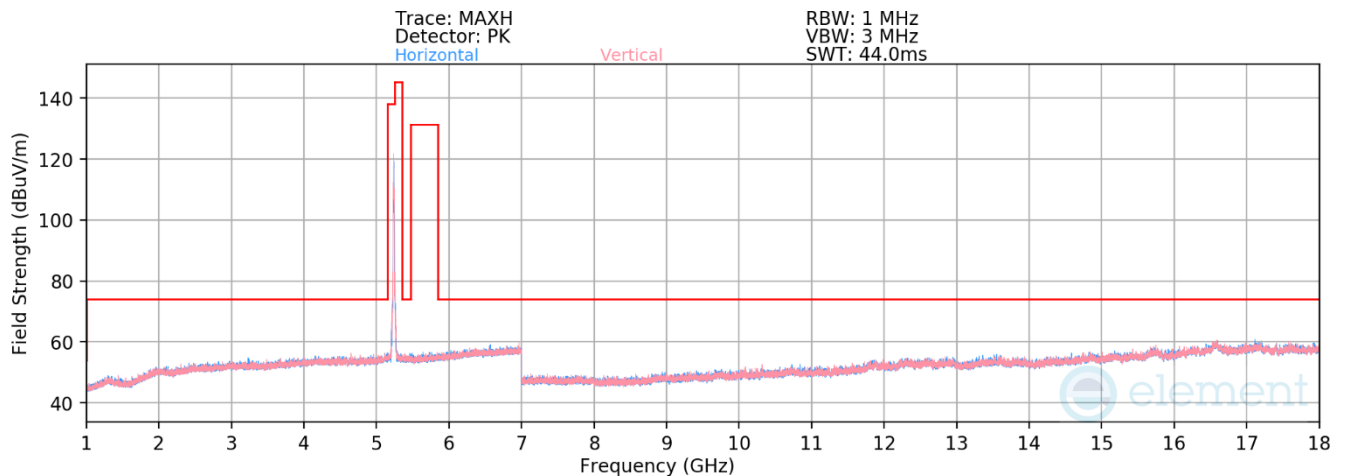
Mode:	802.11be (20MHz BW)
Data Rate:	MCS11
RU Index:	4
Distance of Measurements:	3 Meters
Operating Frequency:	5200MHz
Channel:	40

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	H	-	-	-67.17	8.45	48.28	68.23	-19.95
* 15600.00	Average	H	-	-	-81.39	16.78	42.39	53.98	-11.59
* 15600.00	Peak	H	-	-	-70.41	16.78	53.37	73.98	-20.61

Table 7-211. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 172 of 374

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Plot 7-303. RSE above 1GHz CDD Diversity (11be – Ch.48 – RU26)

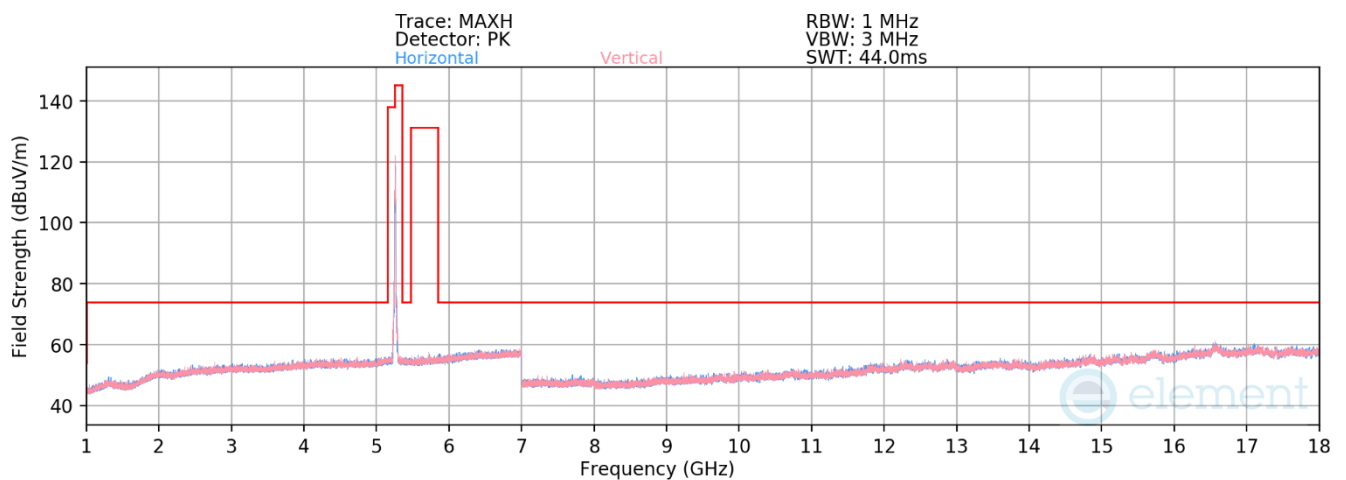
Mode: 802.11be (20MHz BW)
 Data Rate: MCS11
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 5240MHz
 Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10480.00	Peak	V	-	-	-67.05	8.62	48.57	68.23	-19.66
* 15720.00	Average	H	-	-	-81.66	17.22	42.57	53.98	-11.41
* 15720.00	Peak	H	-	-	-70.54	17.22	53.68	73.98	-20.30

Table 7-212. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 173 of 374

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Plot 7-304. RSE above 1GHz CDD Diversity (11be – Ch.52 – RU26)

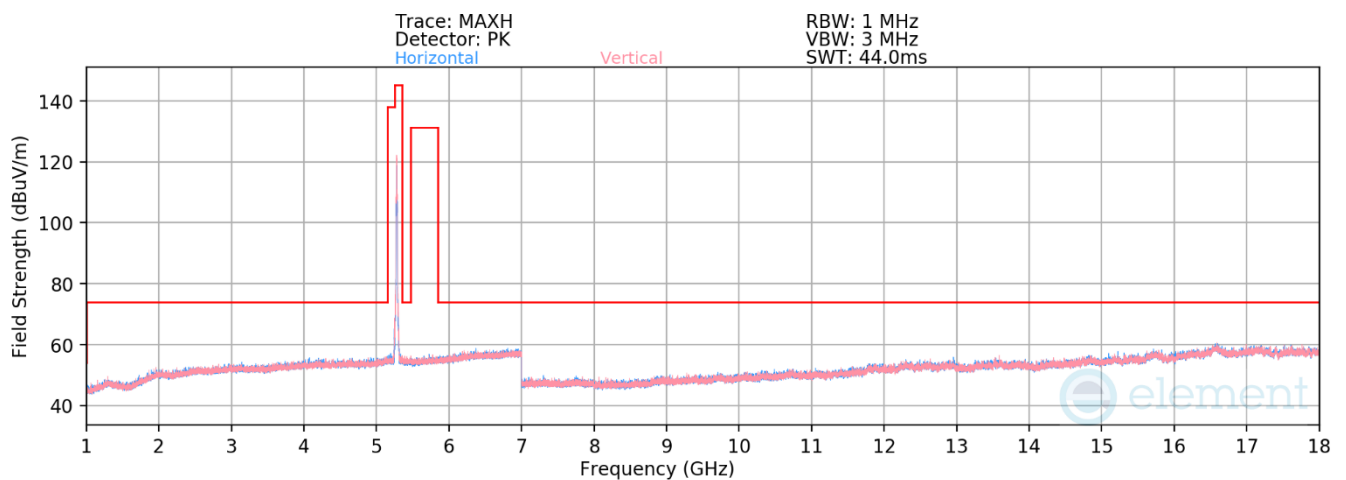
Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

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	-	-	-67.75	8.84	48.10	68.23	-20.13
* 15780.00	Average	H	-	-	-81.37	16.86	42.49	53.98	-11.49
* 15780.00	Peak	H	-	-	-70.50	16.86	53.36	73.98	-20.62

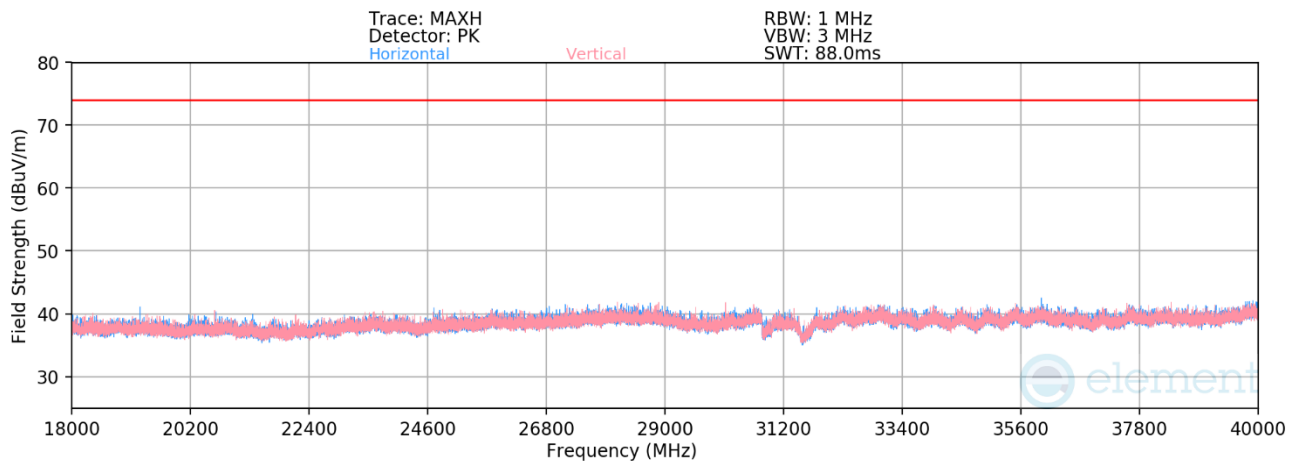
Table 7-213. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 174 of 374

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Plot 7-305. RSE above 1GHz CDD Diversity (11be – Ch.56 – RU26)



Plot 7-306. RSE 18GHz – 40 GHz CDD Diversity (11be Ch.56 — RU26)

Mode:	802.11be (20MHz BW)
Data Rate:	MCS11
RU Index:	4
Distance of Measurements:	3 Meters
Operating Frequency:	5280MHz
Channel:	56

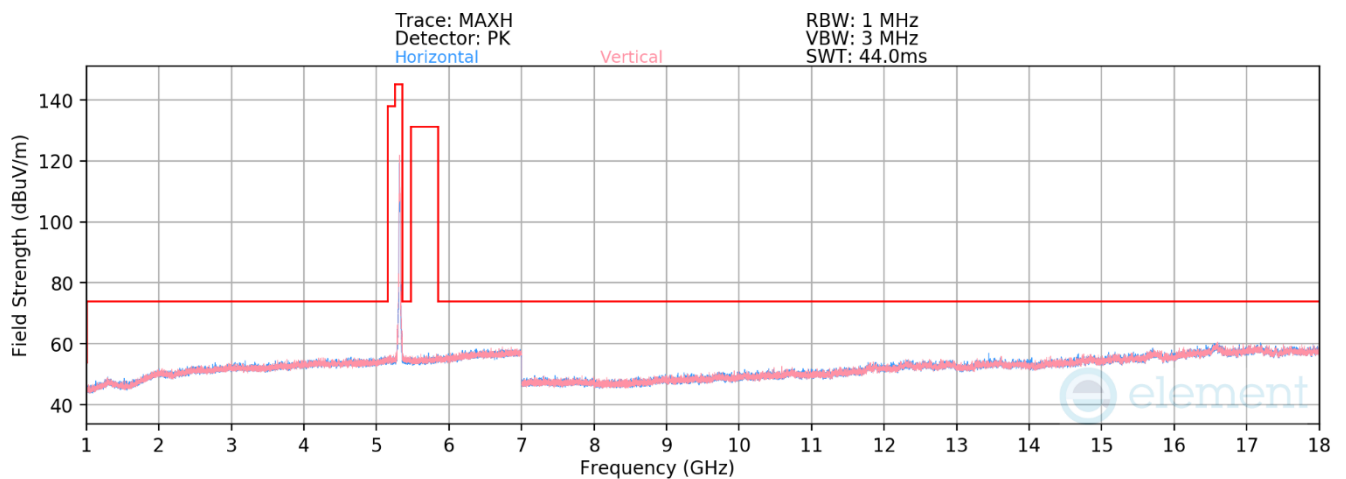
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	-	-	-67.88	9.09	48.20	68.23	-20.03
* 15840.00	Average	H	-	-	-81.38	17.16	42.78	53.98	-11.20
* 15840.00	Peak	H	-	-	-70.13	17.16	54.03	73.98	-19.95

Table 7-214. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 175 of 374

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Plot 7-307. RSE above 1GHz CDD Diversity (11be – Ch.64 – RU26)

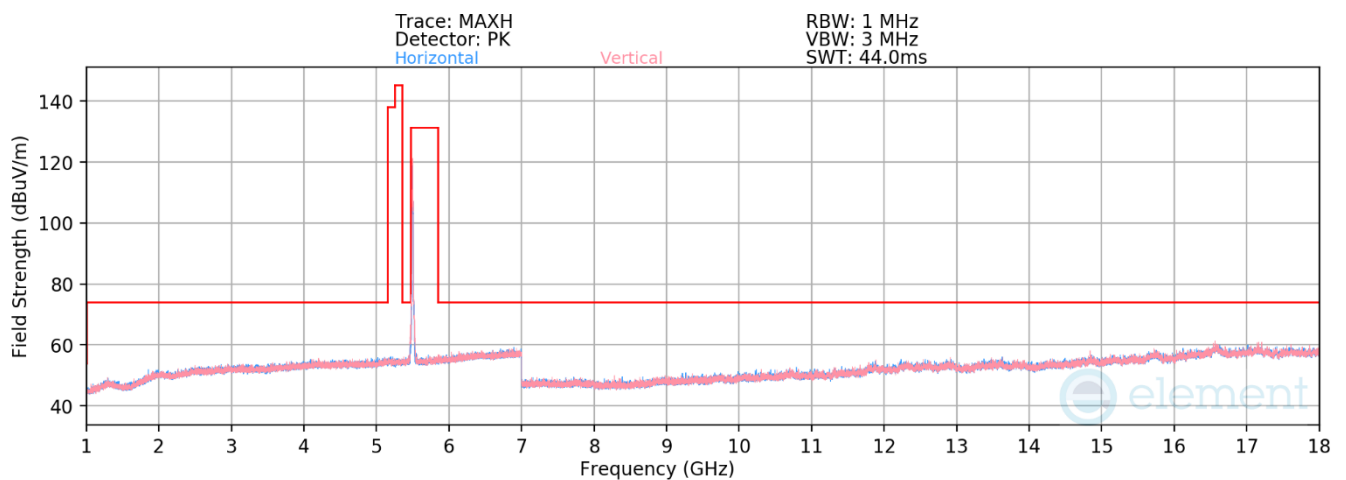
Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

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	-	-	-79.02	9.00	36.98	53.98	-17.00
* 10640.00	Peak	H	-	-	-68.05	9.00	47.94	73.98	-26.04
* 15960.00	Average	H	-	-	-81.13	18.00	43.87	53.98	-10.11
* 15960.00	Peak	H	-	-	-70.20	18.00	54.80	73.98	-19.18

Table 7-215. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 176 of 374

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Plot 7-308. RSE above 1GHz CDD Diversity (11be – Ch.100 – RU26)

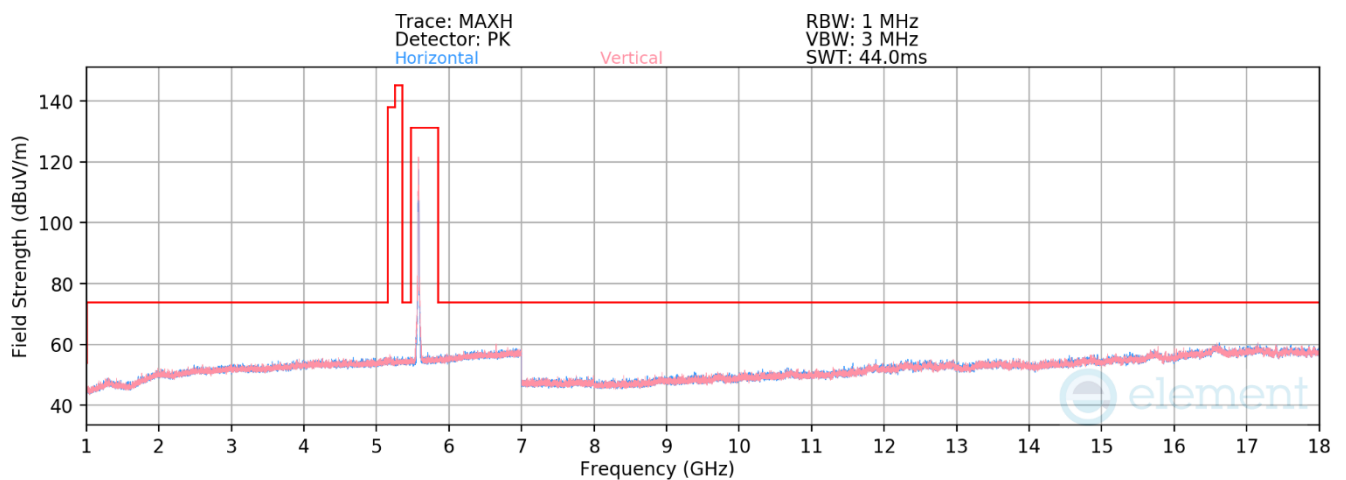
Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

	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	-	-	-78.83	9.67	37.84	53.98	-16.14
*	11000.00	Peak	H	-	-	-67.02	9.67	49.65	73.98	-24.33
	16500.00	Peak	V	-	-	-70.58	18.92	55.34	68.23	-12.89

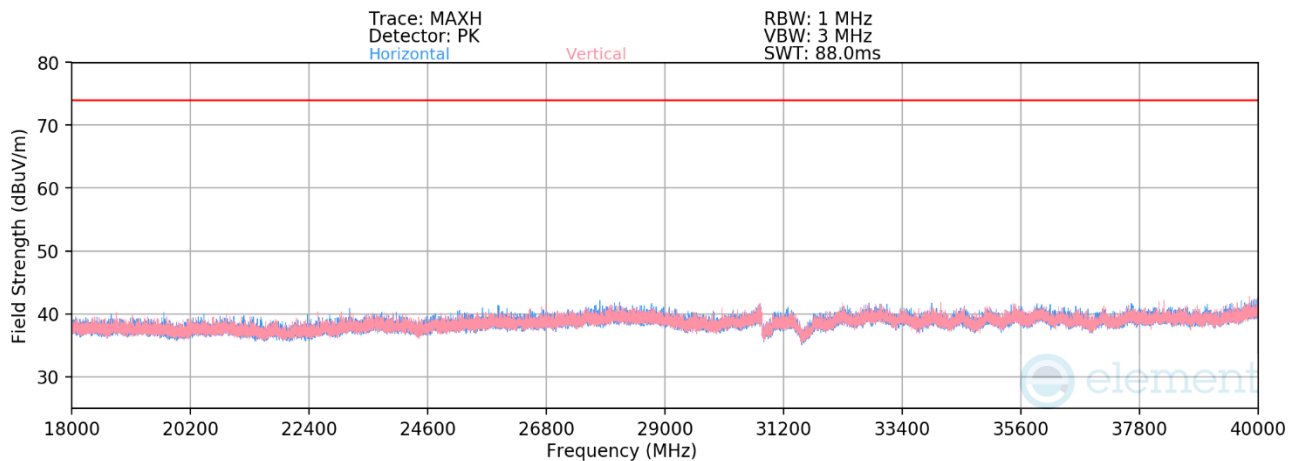
Table 7-216. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 177 of 374

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Plot 7-309. RSE above 1GHz CDD Diversity (11be – Ch.116 – RU26)



Plot 7-310. RSE 18GHz – 40 GHz CDD Diversity (11be Ch.116 — RU26)

Mode: 802.11be (20MHz BW)

Data Rate: MCS11

RU Index: 4

Distance of Measurements: 3 Meters

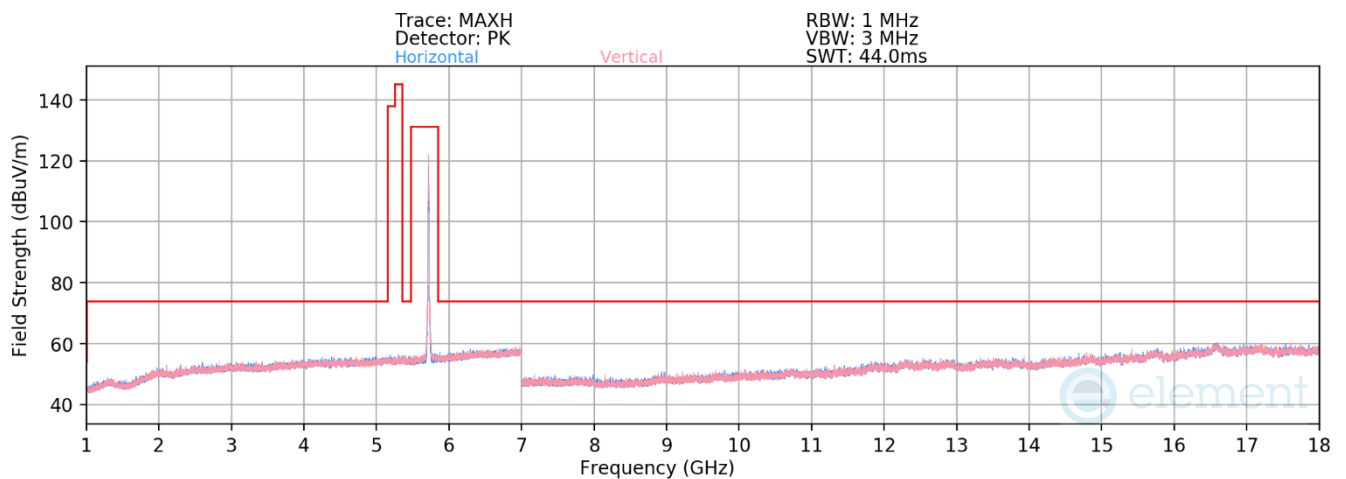
Operating Frequency: 5580MHz

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	-	-	-79.06	9.59	37.53	53.98	-16.45
* 11160.00	Peak	V	-	-	-67.98	9.59	48.62	73.98	-25.36
16740.00	Peak	H	-	-	-70.41	19.21	55.80	68.23	-12.43

Table 7-217. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 178 of 374



Plot 7-311. RSE above 1GHz CDD Diversity (11be – Ch.144 – RU26)

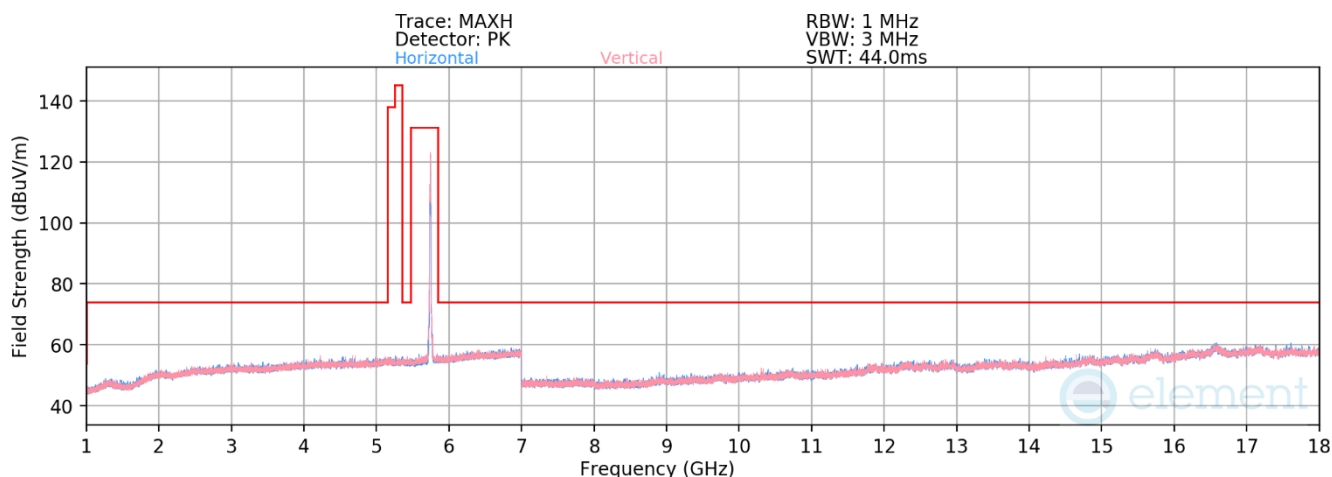
Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11440.00	Average	H	-	-	-79.54	10.16	37.62	53.98	-16.36
*	11440.00	Peak	H	-	-	-68.39	10.16	48.78	73.98	-25.20
	17160.00	Peak	V	-	-	-71.08	18.61	54.53	68.23	-13.70

Table 7-218. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 179 of 374

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Plot 7-312. RSE above 1GHz CDD Diversity (11be – Ch.149 – RU26)

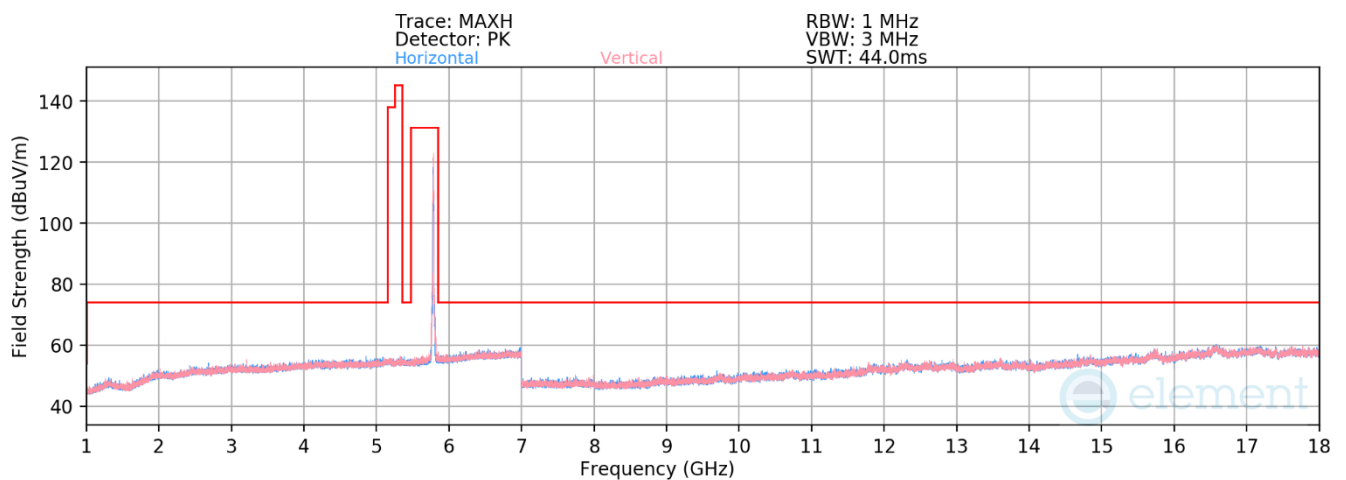
Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

	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	-	-	-79.46	10.13	37.67	53.98	-16.31
*	11490.00	Peak	H	-	-	-69.02	10.13	48.11	73.98	-25.87
	17235.00	Peak	V	-	-	-71.08	18.60	54.52	68.23	-13.71

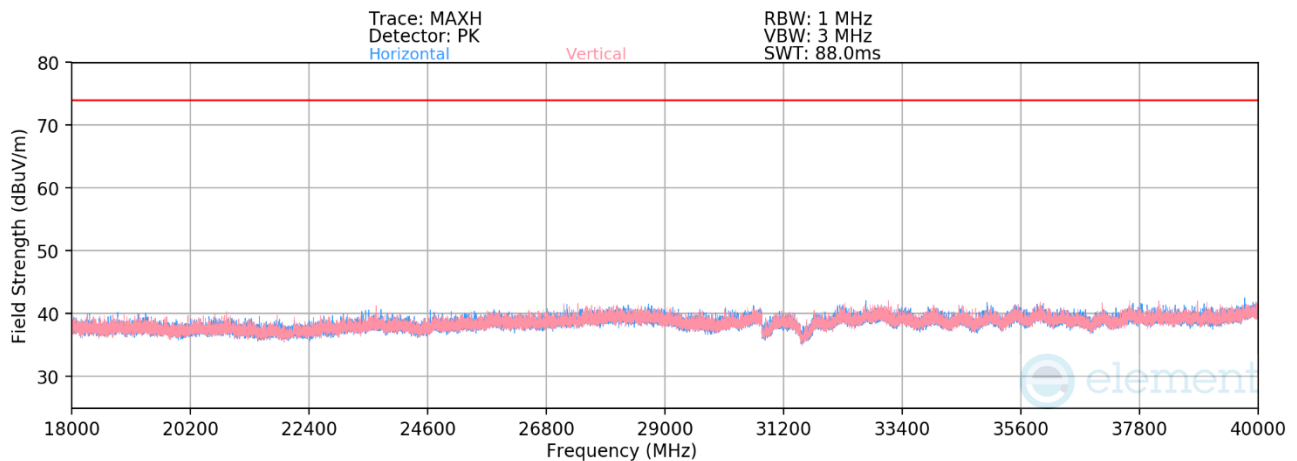
Table 7-219. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 180 of 374

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Plot 7-313. RSE above 1GHz CDD Diversity (11be – Ch.157 – RU26)



Plot 7-314. RSE 18GHz – 40 GHz CDD Diversity (11be Ch.157 — RU26)

Mode:	<u>802.11be (20MHz BW)</u>
Data Rate:	<u>MCS11</u>
RU Index:	<u>4</u>
Distance of Measurements:	<u>3 Meters</u>
Operating Frequency:	<u>5785MHz</u>
Channel:	<u>157</u>

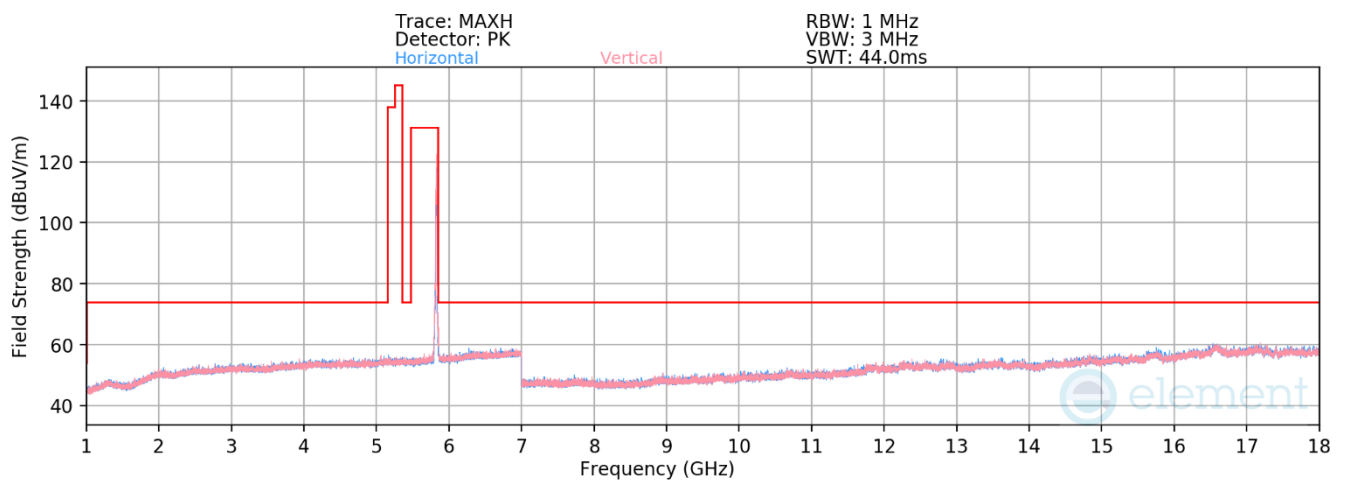
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11570.00	Average	H	-	-	-79.37	10.21	37.83	53.98	-16.15
* 11570.00	Peak	H	-	-	-68.96	10.21	48.24	73.98	-25.74
17355.00	Peak	H	-	-	-70.67	19.07	55.40	68.23	-12.83

Table 7-220. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 181 of 374

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Plot 7-315. RSE above 1GHz CDD Diversity (11be – Ch.165 – RU26)

Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

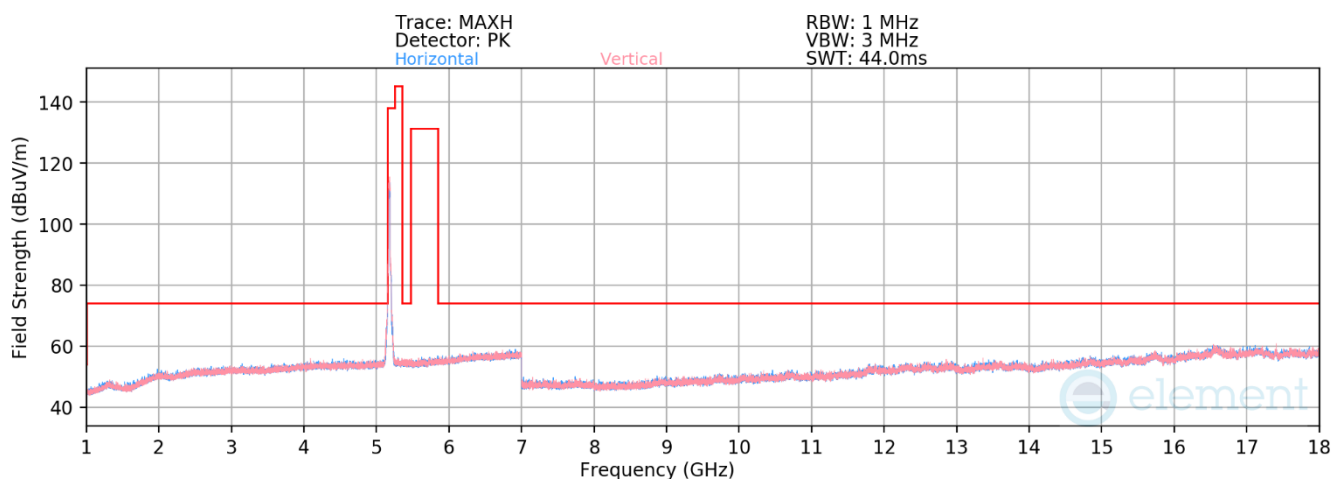
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11650.00	Average	H	-	-	-79.65	10.74	38.09	53.98	-15.89
* 11650.00	Peak	H	-	-	-69.06	10.74	48.68	73.98	-25.30
17475.00	Peak	V	-	-	-70.82	18.10	54.28	68.23	-13.95

Table 7-221. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 182 of 374

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Plot 7-316. RSE above 1GHz CDD Diversity (11be – Ch.36 – RU242)

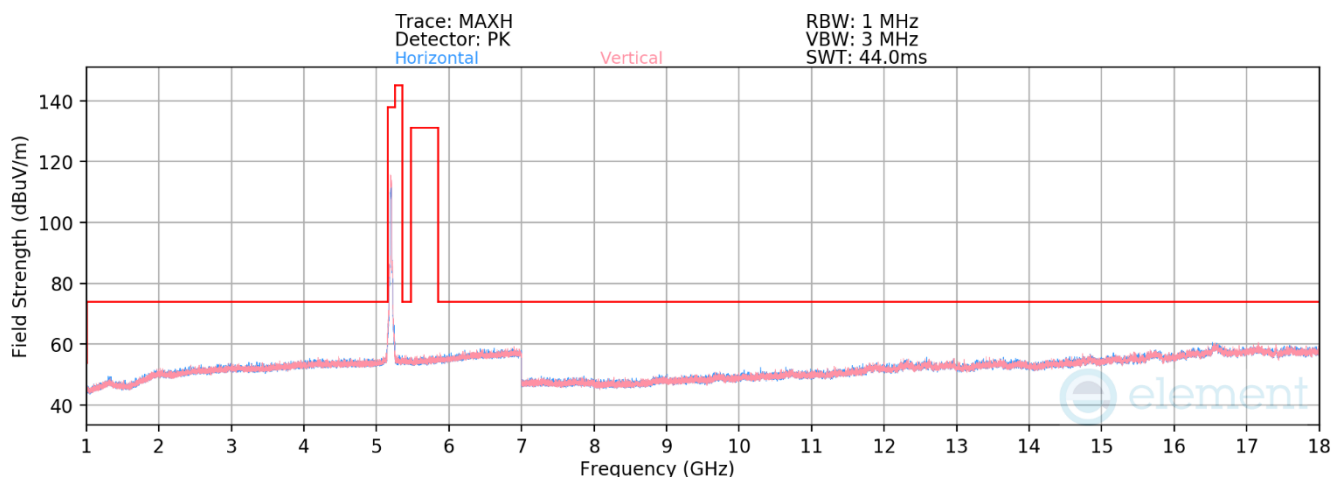
Mode:	11be (20MHz BW)
Data Rate:	MCS11
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36

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	H	-	-	-67.42	8.46	48.04	68.23	-20.19
* 15540.00	Average	V	-	-	-81.09	16.75	42.66	53.98	-11.32
* 15540.00	Peak	V	-	-	-70.35	16.75	53.40	73.98	-20.58

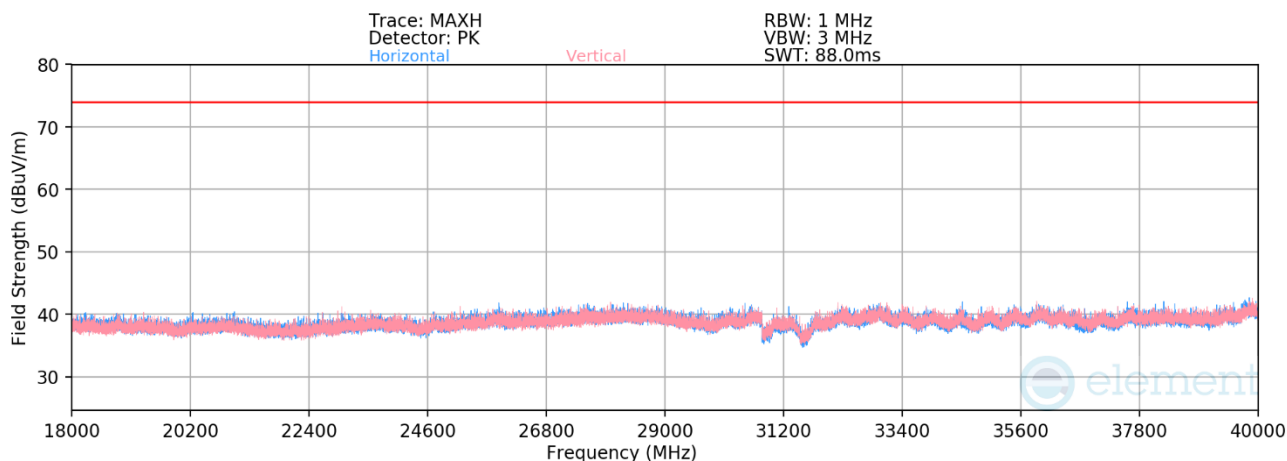
Table 7-222. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 183 of 374

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Plot 7-317. RSE above 1GHz CDD Diversity (11be – Ch.40 – RU242)



Plot 7-318. RSE 18GHz – 40 GHz CDD Diversity (11be Ch.40 — RU242)

Mode:	<u>802.11be (20MHz BW)</u>
Data Rate:	<u>MCS11</u>
RU Index:	<u>61</u>
Distance of Measurements:	<u>3 Meters</u>
Operating Frequency:	<u>5200MHz</u>
Channel:	<u>40</u>

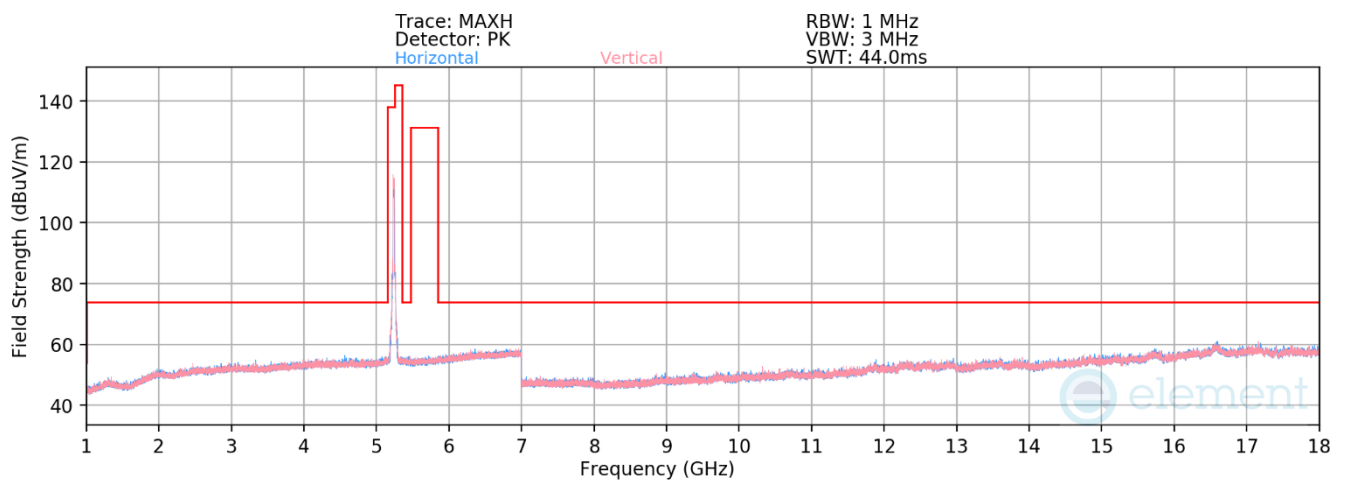
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10400.00	Peak	H	-	-	-67.52	8.54	48.03	68.23	-20.20
* 15600.00	Average	H	-	-	-81.41	16.89	42.48	53.98	-11.50
* 15600.00	Peak	H	-	-	-70.28	16.89	53.61	73.98	-20.37

Table 7-223. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 184 of 374

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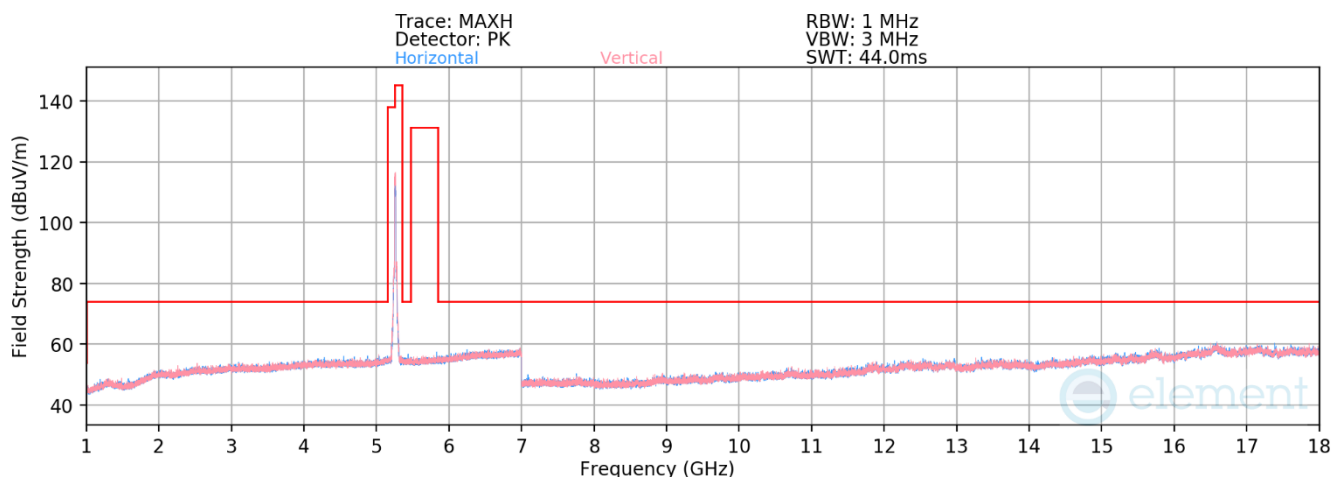
Plot 7-319. RSE above 1GHz CDD Diversity (11be – Ch.48 – RU242)

Mode: 802.11be (20MHz BW)
Data Rate: MCS11
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	-	-	-67.38	8.84	48.46	68.23	-19.77
* 15720.00	Average	H	-	-	-81.90	17.27	42.37	53.98	-11.61
* 15720.00	Peak	H	-	-	-70.54	17.27	53.73	73.98	-20.25

Table 7-224. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 185 of 374



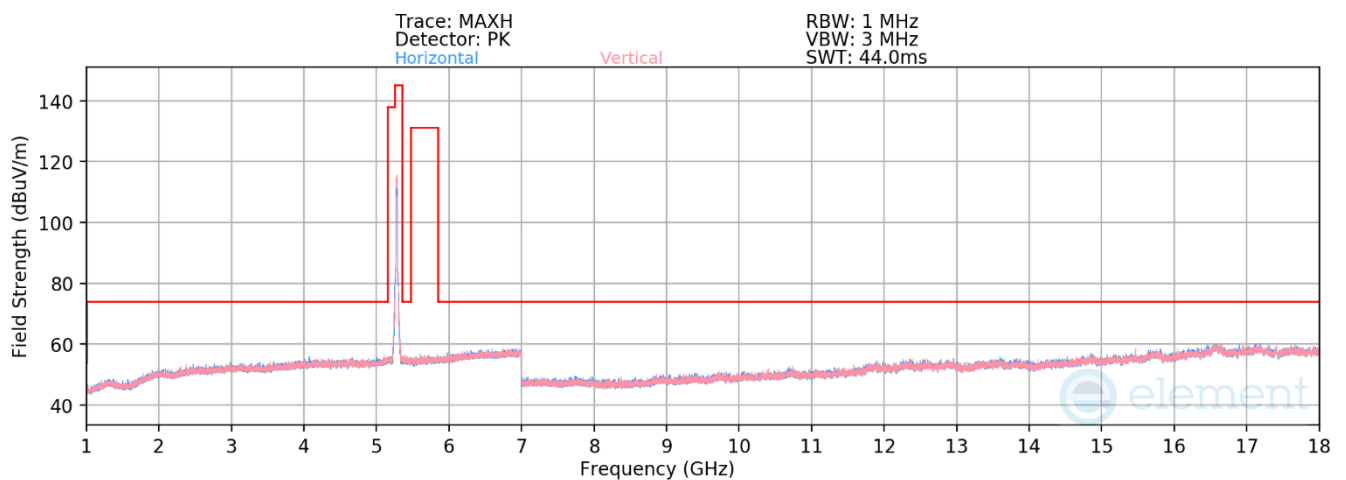
Plot 7-320. RSE above 1GHz CDD Diversity (11be – Ch.52 – RU242)

Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

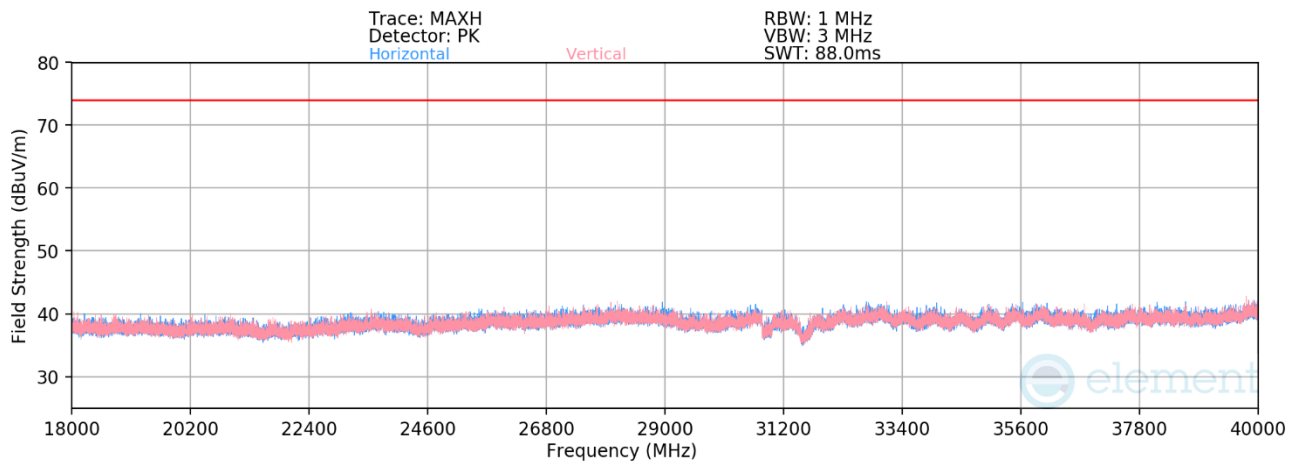
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	H	-	-	-67.51	8.98	48.46	68.23	-19.77
* 15780.00	Average	V	-	-	-81.18	16.92	42.74	53.98	-11.24
* 15780.00	Peak	V	-	-	-70.26	16.92	53.66	73.98	-20.32

Table 7-225. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 186 of 374



Plot 7-321. RSE above 1GHz CDD Diversity (11be – Ch.56 – RU242)



Plot 7-322. RSE 18GHz – 40 GHz CDD Diversity (11be Ch.56 — RU242)

Mode:	802.11be (20MHz BW)
Data Rate:	MCS11
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5280MHz
Channel:	56

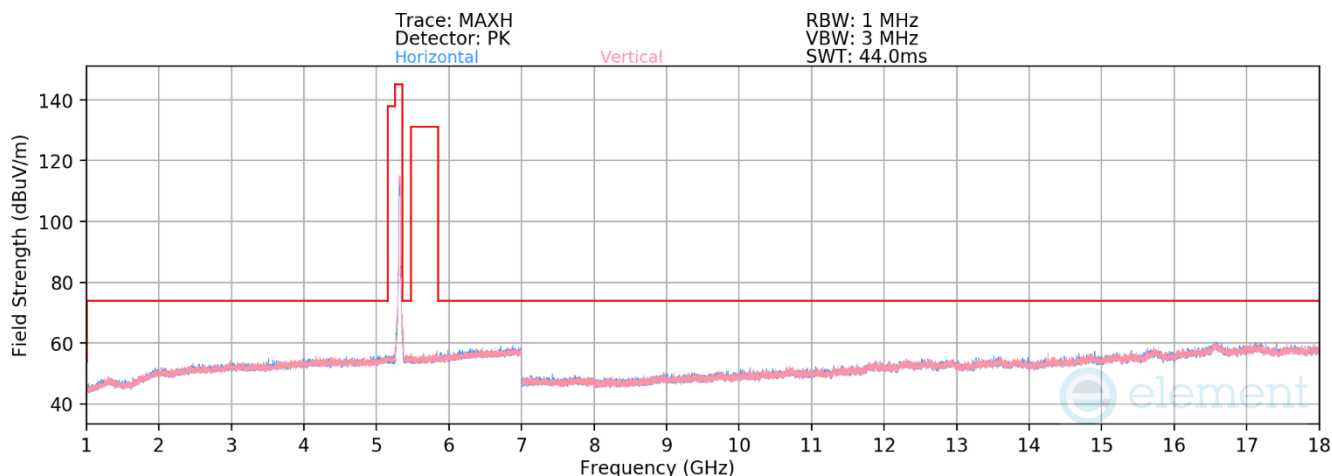
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	-	-	-67.01	9.09	49.08	68.23	-19.15
* 15840.00	Average	H	-	-	-81.38	17.10	42.73	53.98	-11.25
* 15840.00	Peak	H	-	-	-70.48	17.10	53.62	73.98	-20.36

Table 7-226. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 187 of 374

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Plot 7-323. RSE above 1GHz CDD Diversity (11be – Ch.64 – RU242)

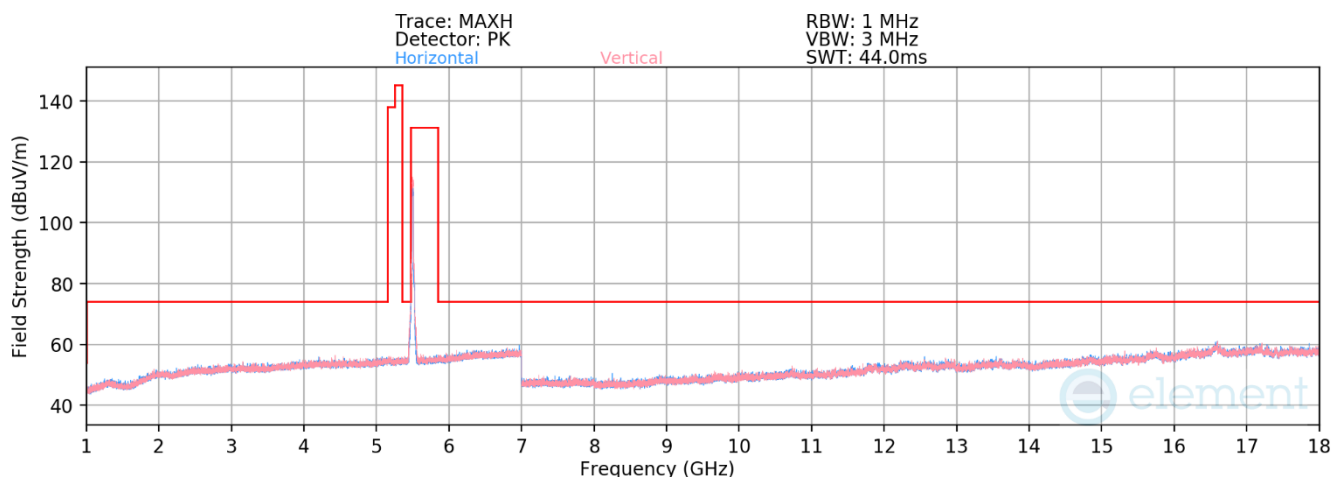
Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

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	-	-	-78.83	9.07	37.24	53.98	-16.74
* 10640.00	Peak	V	-	-	-68.40	9.07	47.67	73.98	-26.31
* 15960.00	Average	H	-	-	-81.00	17.89	43.89	53.98	-10.09
* 15960.00	Peak	H	-	-	-70.48	17.89	54.41	73.98	-19.57

Table 7-227. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 188 of 374

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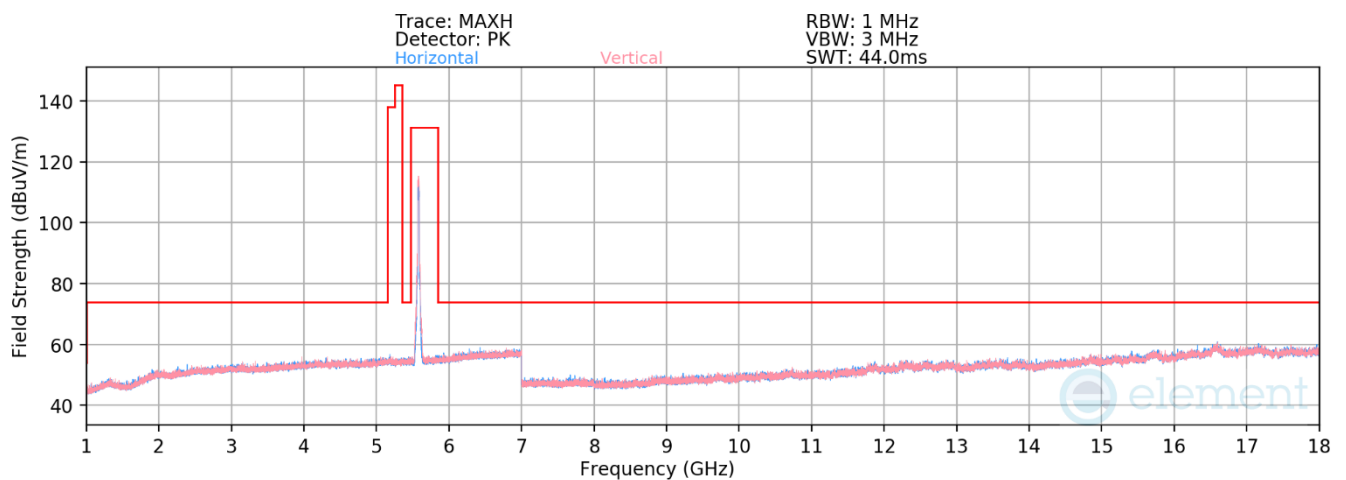
Plot 7-324. RSE above 1GHz CDD Diversity (11be – Ch.100 – RU242)

Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

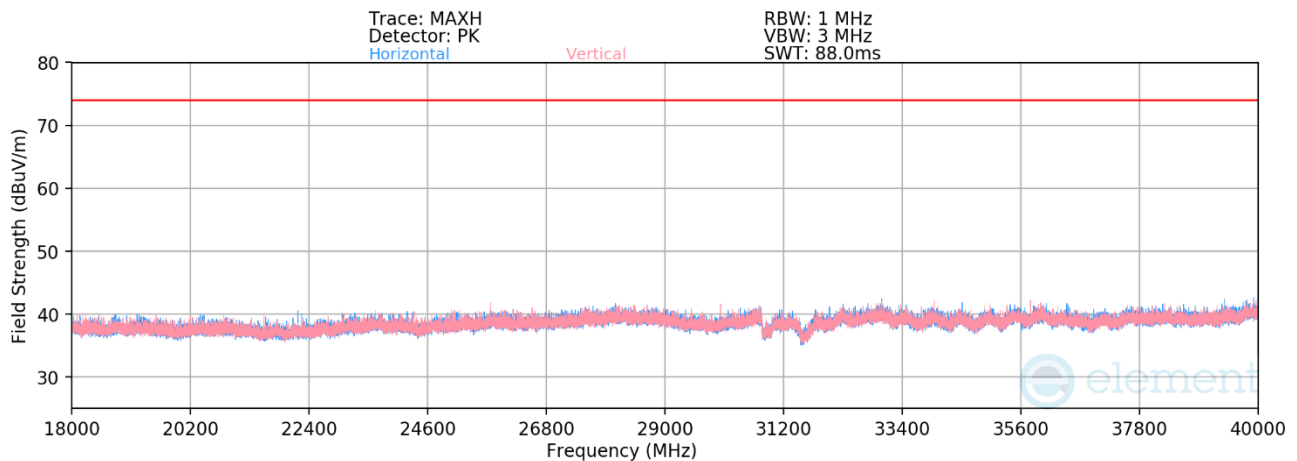
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11000.00	Average	H	-	-	-79.07	9.67	37.60	53.98	-16.38
*	11000.00	Peak	H	-	-	-66.68	9.67	49.99	73.98	-23.98
	16500.00	Peak	V	-	-	-70.08	18.87	55.78	68.23	-12.45

Table 7-228. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 189 of 374



Plot 7-325. RSE above 1GHz CDD Diversity (11be – Ch.116 – RU242)



Plot 7-326. RSE 18GHz – 40 GHz CDD Diversity (11be Ch.116 — RU242)

Mode:	802.11be (20MHz BW)
Data Rate:	MCS11
RU Index:	61
Distance of Measurements:	3 Meters
Operating Frequency:	5580MHz
Channel:	116

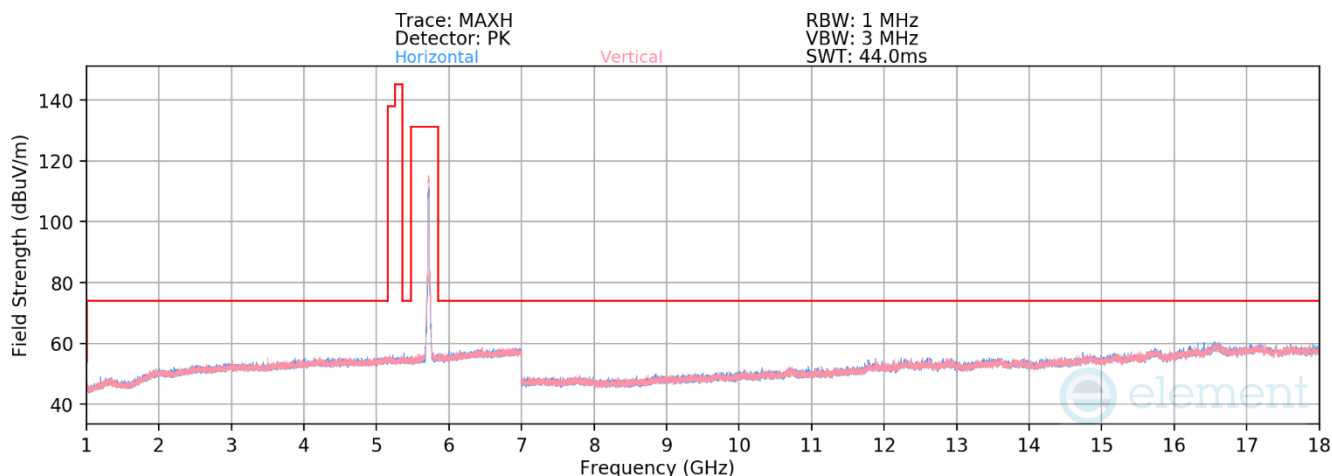
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11160.00	Average	V	-	-	-78.79	9.61	37.82	53.98	-16.16
* 11160.00	Peak	V	-	-	-68.38	9.61	48.23	73.98	-25.75
16740.00	Peak	V	-	-	-70.13	19.18	56.05	68.23	-12.18

Table 7-229. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 190 of 374

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Plot 7-327. RSE above 1GHz CDD Diversity (11be – Ch.144 – RU242)

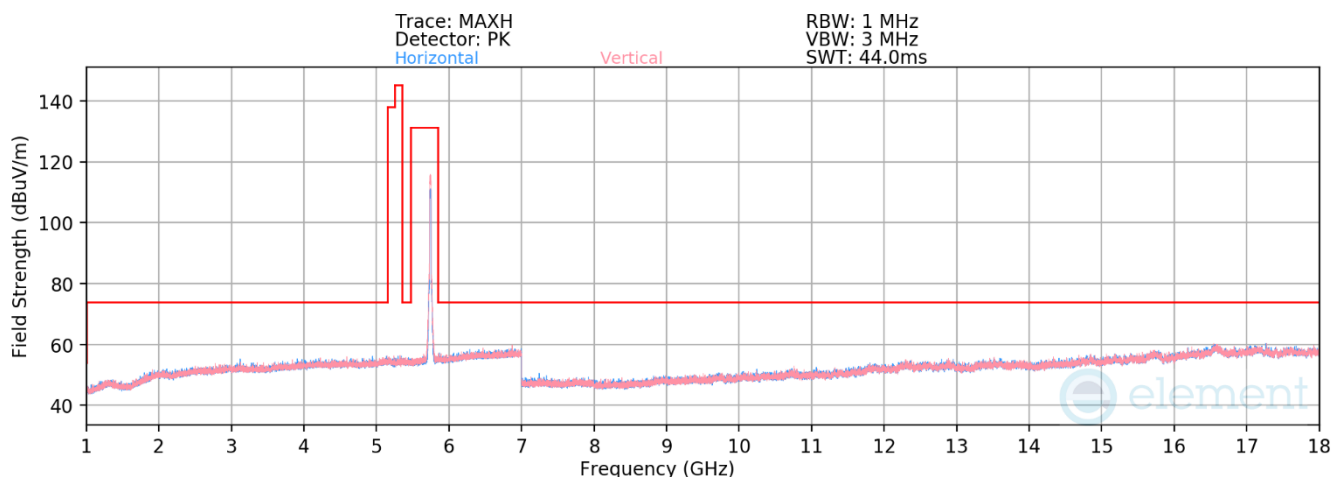
Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

	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	-	-	-79.21	10.14	37.93	53.98	-16.05
*	11440.00	Peak	V	-	-	-68.59	10.14	48.55	73.98	-25.43
	17160.00	Peak	H	-	-	-70.89	18.79	54.90	68.20	-13.30

Table 7-230. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 191 of 374

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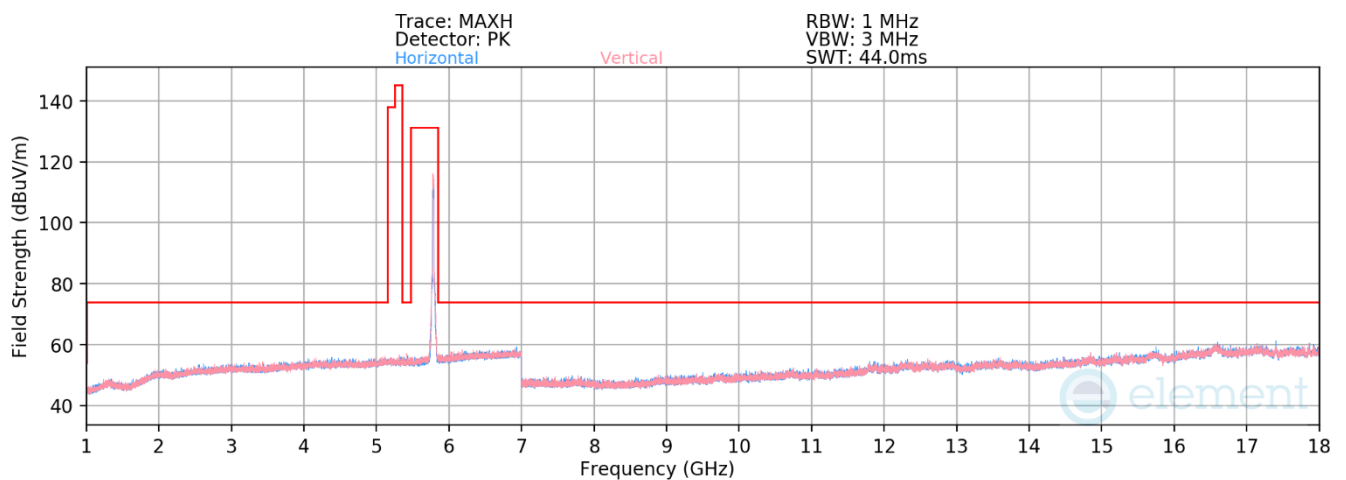
Plot 7-328. RSE above 1GHz CDD Diversity (11be – Ch.149 – RU242)

Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

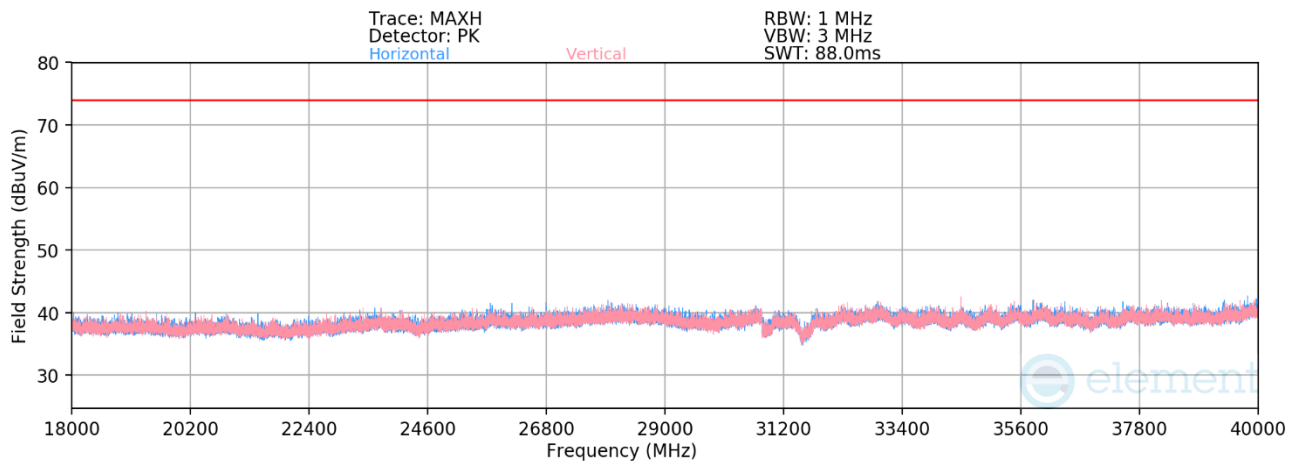
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11490.00	Average	H	-	-	-79.39	10.13	37.73	53.98	-16.25
*	11490.00	Peak	H	-	-	-68.88	10.13	48.25	73.98	-25.73
	17235.00	Peak	V	-	-	-70.92	18.43	54.51	68.20	-13.69

Table 7-231. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 192 of 374



Plot 7-329. RSE above 1GHz CDD Diversity (11be – Ch.157 – RU242)



Plot 7-330. RSE 18GHz – 40 GHz CDD Diversity (11be Ch.157 — RU242)

Mode: 802.11be (20MHz BW)

Data Rate: MCS11

RU Index: 61

Distance of Measurements: 3 Meters

Operating Frequency: 5785MHz

Channel: 157

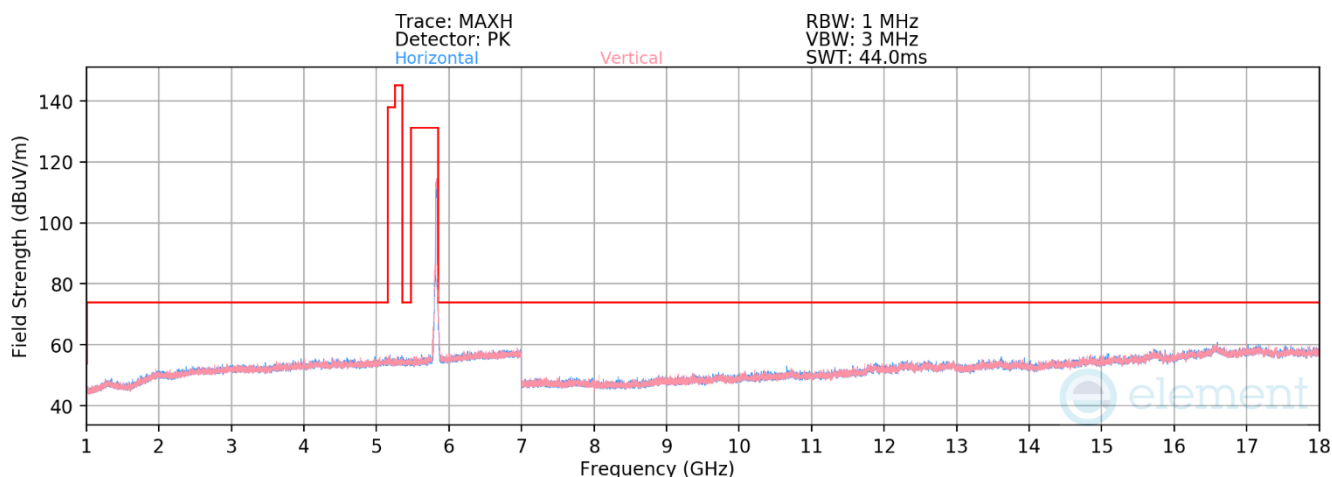
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11570.00	Average	H	-	-	-79.24	10.20	37.95	53.98	-16.03
* 11570.00	Peak	H	-	-	-68.83	10.20	48.37	73.98	-25.61
17355.00	Peak	H	-	-	-71.50	18.95	54.45	68.20	-13.75

Table 7-232. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 193 of 374

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Plot 7-331. RSE above 1GHz CDD Diversity (11be – Ch.165 – RU242)

Mode: 802.11be (20MHz BW)
Data Rate: MCS11
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

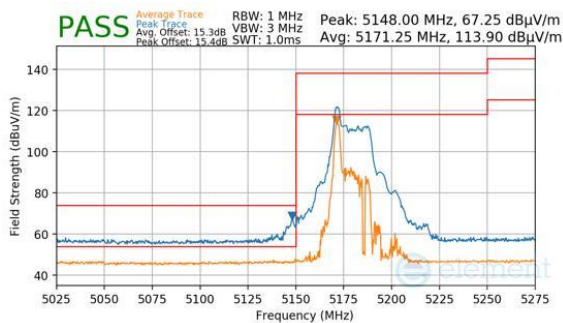
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11650.00	Average	H	-	-	-79.50	10.75	38.25	53.98	-15.73
* 11650.00	Peak	H	-	-	-68.75	10.75	49.00	73.98	-24.98
17475.00	Peak	H	-	-	-71.05	18.10	54.05	68.20	-14.15

Table 7-233. Radiated Measurements CDD Diversity (RU242)

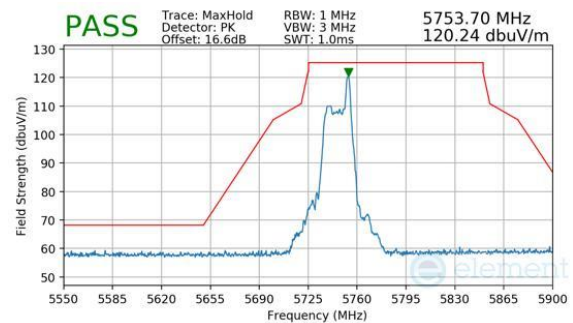
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 194 of 374

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

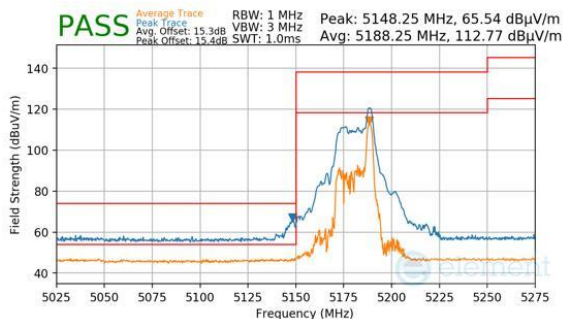
RU26



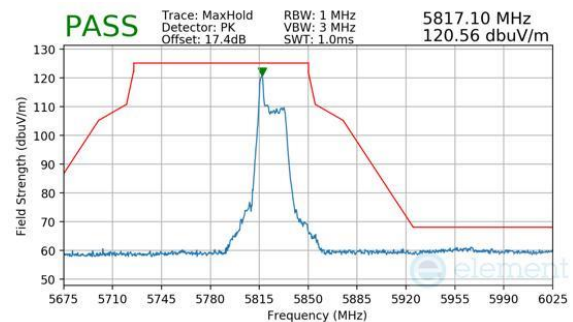
Plot 7-332. Antenna WF5B (Peak & Average, RU26, Index 0, Ch.36, MCS11)



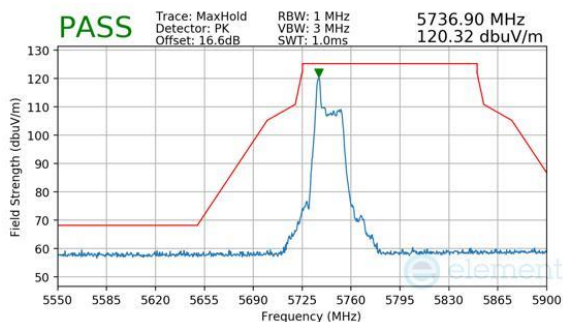
Plot 7-335. Antenna WF5B (Peak, RU26, Index 8, Ch.149, MCS11)



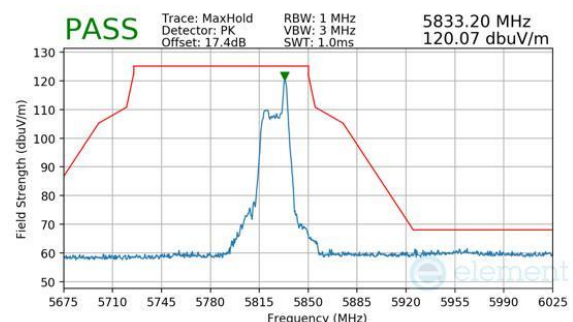
Plot 7-333. Antenna WF5B (Peak & Average, RU26, Index 8, Ch.36, MCS11)



Plot 7-336. Antenna WF5B (Peak, RU26, Index 0, Ch.165, MCS11)



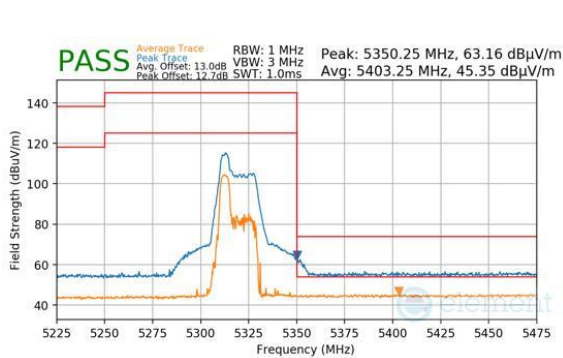
Plot 7-334. Antenna WF5B (Peak, RU26, Index 0, Ch.149, MCS11)



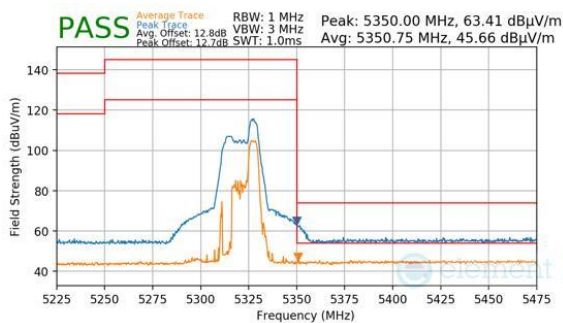
Plot 7-337. Antenna WF5B (Peak, RU26, Index 8, Ch.165, MCS11)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 195 of 374

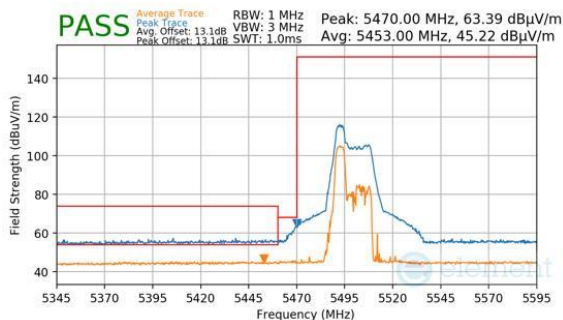
RU52



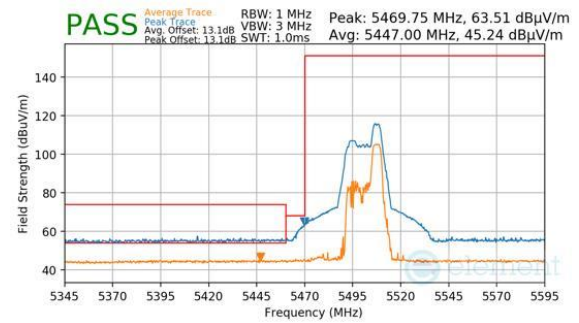
Plot 7-338. Antenna WF5B (Peak & Average, RU52, Index 37, Ch.64, MCS11)



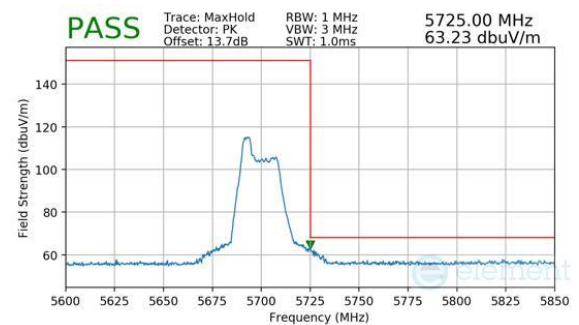
Plot 7-339. Antenna WF5B (Peak & Average, RU52, Index 40, Ch.64, MCS11)



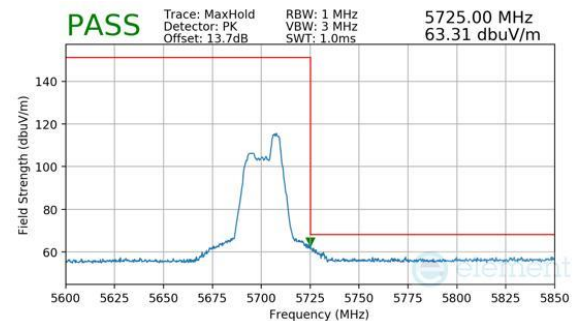
Plot 7-340. Antenna WF5B (Peak & Average, RU52, Index 37, Ch.100, MCS11)



Plot 7-341. Antenna WF5B (Peak & Average, RU52, Index 40, Ch.100, MCS11)



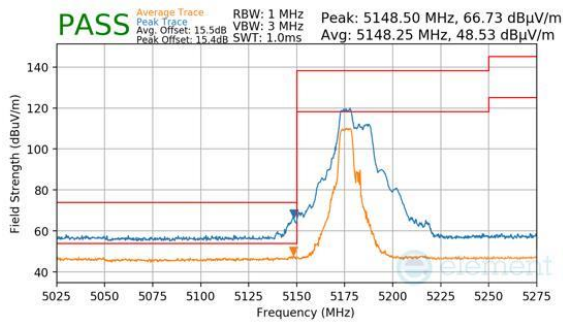
Plot 7-342. Antenna WF5B (Peak, RU52, Index 37, Ch.140, MCS11)



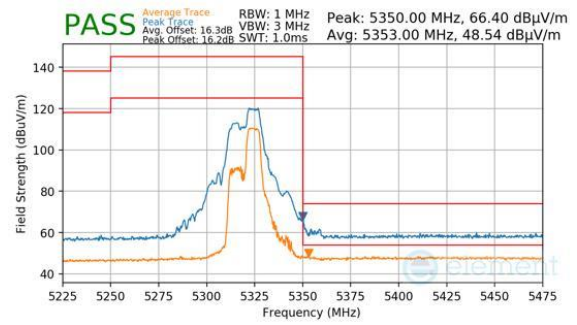
Plot 7-343. Antenna WF5B (Peak, RU52, Index 40, Ch.140, MCS11)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 196 of 374

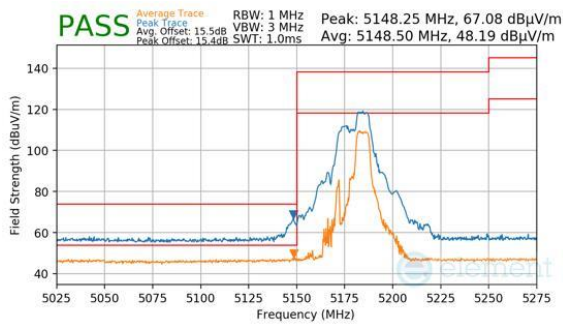
MRU



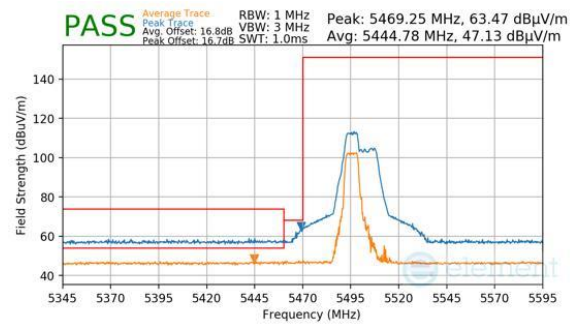
Plot 7-344. Antenna WF5B (Peak & Average, RU52+26, Index 70, Ch.36, MCS11)



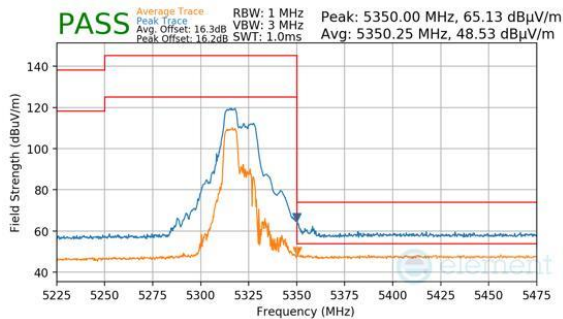
Plot 7-347. Antenna WF5B (Peak & Average, RU52+26, Index 72, Ch.64, MCS11)



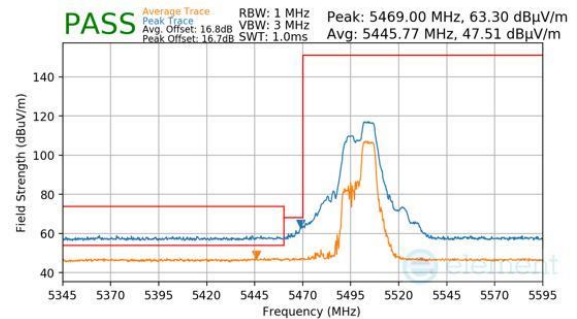
Plot 7-345. Antenna WF5B (Peak & Average, RU52+26, Index 72, Ch.36, MCS11)



Plot 7-348. Antenna WF5B (Peak & Average, RU52+26, Index 70, Ch.100, MCS11)



Plot 7-346. Antenna WF5B (Peak & Average, RU52+26, Index 70, Ch.64, MCS11)

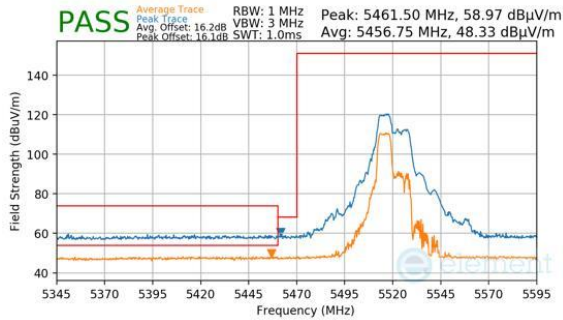


Plot 7-349. Antenna WF5B (Peak & Average, RU52+26, Index 72, Ch.100, MCS11)

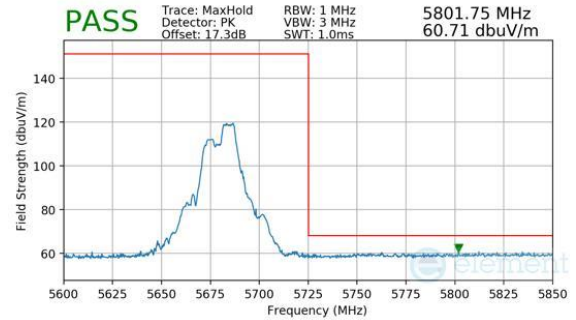
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 197 of 374

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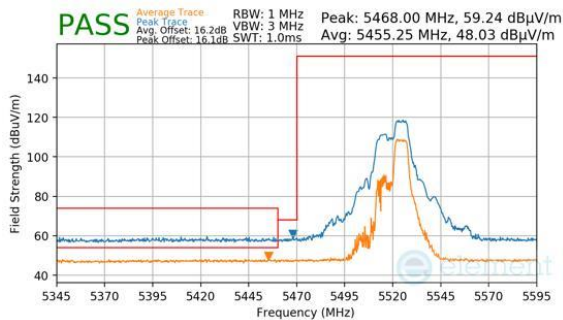
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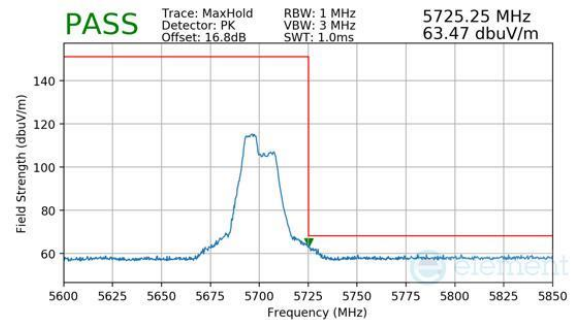
Plot 7-350. Antenna WF5B (Peak & Average, RU52+26, Index 70, Ch.104, MCS11)



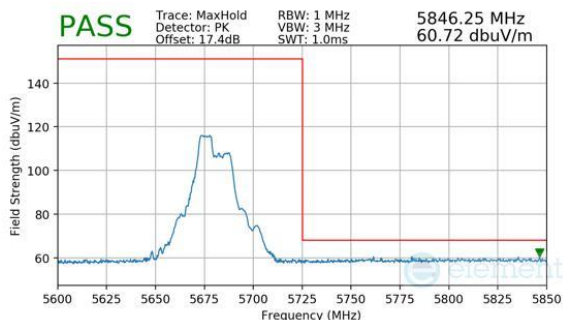
Plot 7-353. Antenna WF5B (Peak, RU52+26, Index 72, Ch.136, MCS11)



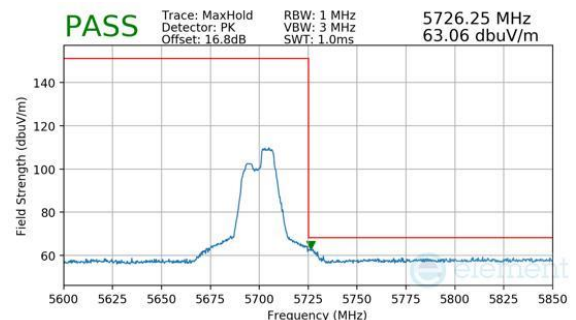
Plot 7-351. Antenna WF5B (Peak & Average, RU52+26, Index 72, Ch.104, MCS11)



Plot 7-354. Antenna WF5B (Peak, RU52+26, Index 70, Ch.140, MCS11)

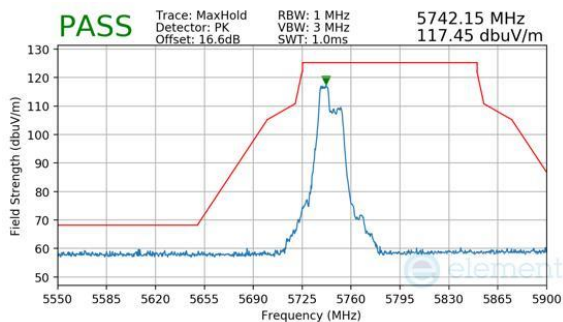


Plot 7-352. Antenna WF5B (Peak, RU52+26, Index 70, Ch.136, MCS11)

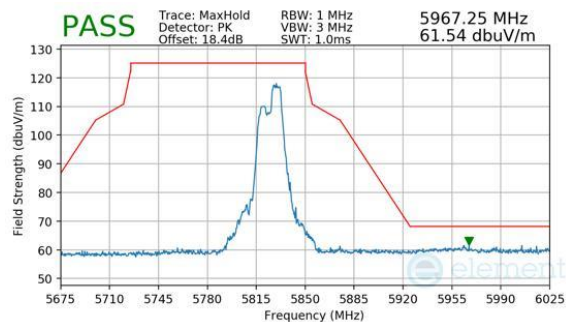


Plot 7-355. Antenna WF5B (Peak, RU52+26, Index 72, Ch.140, MCS11)

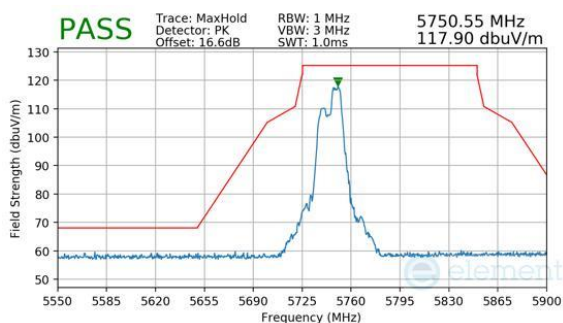
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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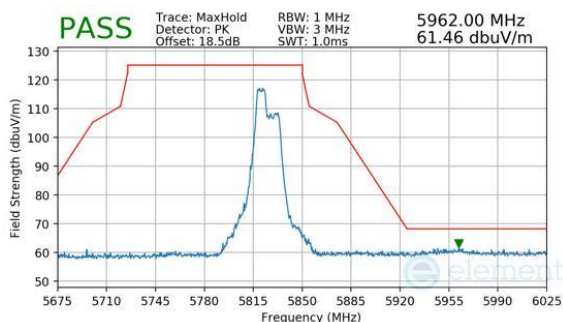
Plot 7-356. Antenna WF5B (Peak, RU52+26, Index 70, Ch.149, MCS11)



Plot 7-359. Antenna WF5B (Peak, RU52+26, Index 72, Ch.165, MCS11)



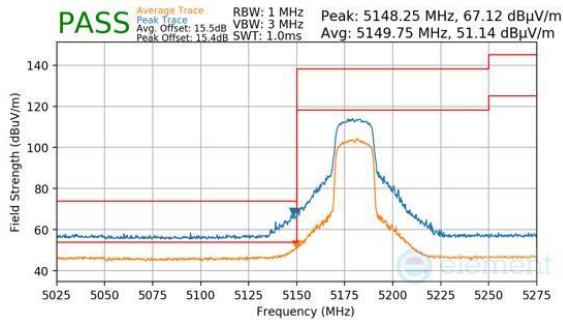
Plot 7-357. Antenna WF5B (Peak, RU52+26, Index 72, Ch.149, MCS11)



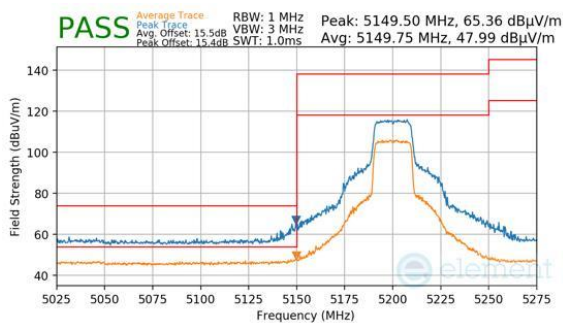
Plot 7-358. Antenna WF5B (Peak, RU52+26, Index 70, Ch.165, MCS11)

FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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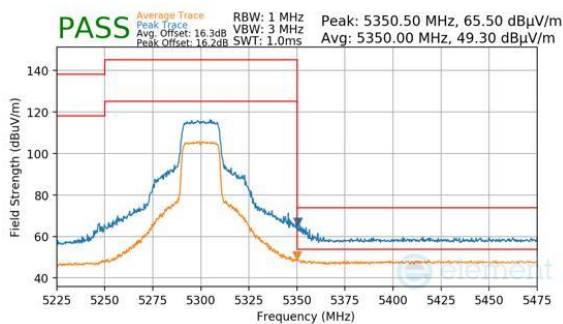
RU242



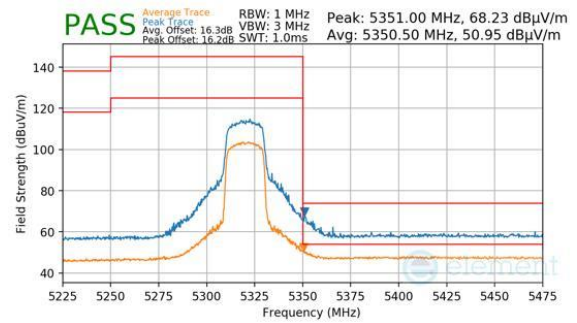
Plot 7-360. Antenna WF5B (Peak & Average, RU242, Index 61, Ch.36, MCS11)



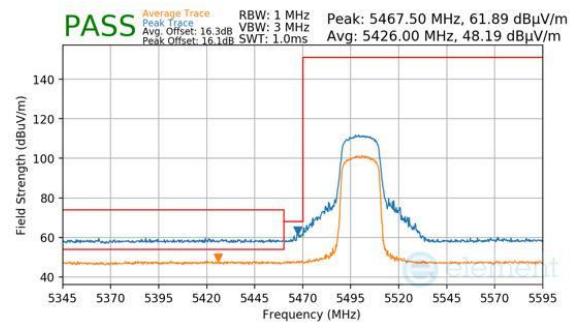
Plot 7-361. Antenna WF5B (Peak & Average, RU242, Index 61, Ch.40, MCS11)



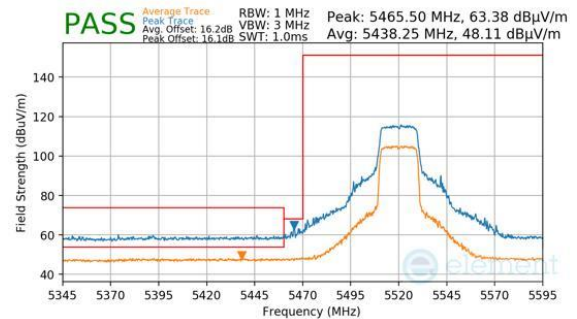
Plot 7-362. Antenna WF5B (Peak & Average, RU242, Index 61, Ch.60, MCS11)



Plot 7-363. Antenna WF5B (Peak & Average, RU242, Index 61, Ch.64, MCS11)



Plot 7-364. Antenna WF5B (Peak & Average, RU242, Index 61, Ch.100, MCS11)

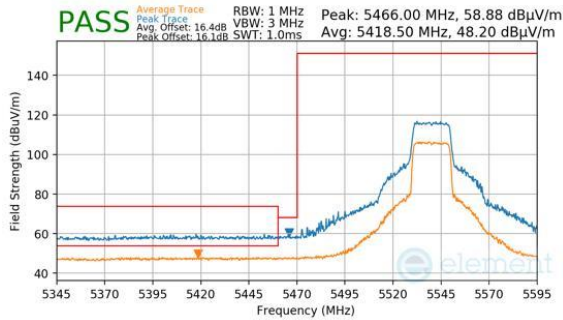


Plot 7-365. Antenna WF5B (Peak & Average, RU242, Index 61, Ch.104, MCS11)

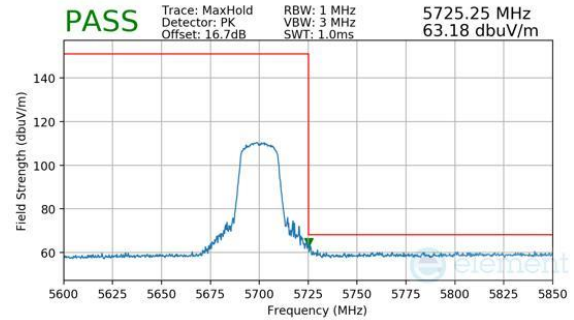
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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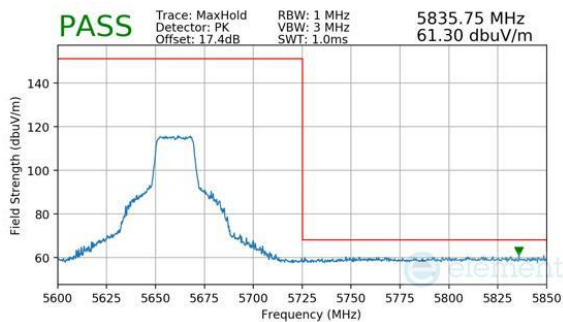
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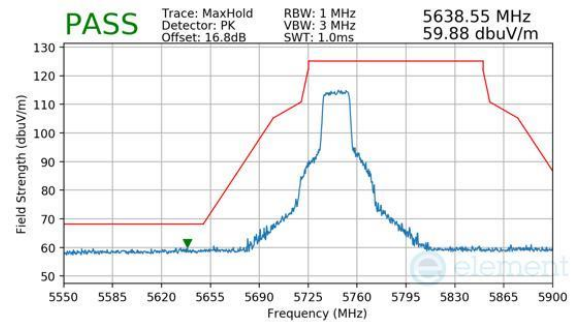
Plot 7-366. Antenna WF5B (Peak & Average, RU242, Index 61, Ch.108, MCS11)



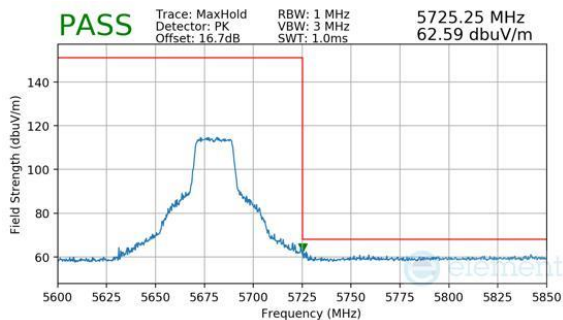
Plot 7-369. Antenna WF5B (Peak, RU242, Index 61, Ch.140, MCS11)



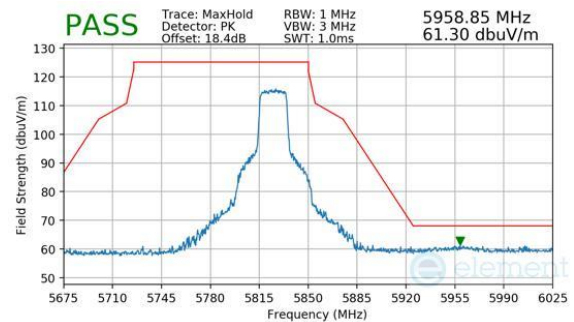
Plot 7-367. Antenna WF5B (Peak, RU242, Index 61, Ch.132, MCS11)



Plot 7-370. Antenna WF5B (Peak, RU242, Index 61, Ch.149, MCS11)



Plot 7-368. Antenna WF5B (Peak, RU242, Index 61, Ch.136, MCS11)

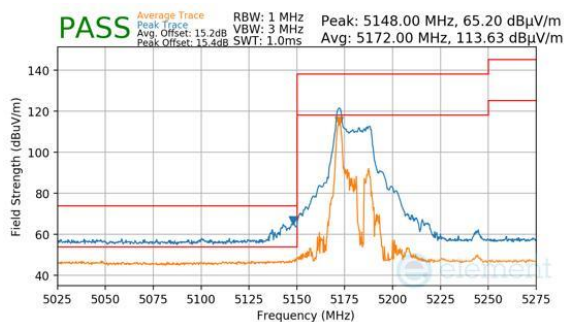


Plot 7-371. Antenna WF5B (Peak, RU242, Index 61, Ch.165, MCS11)

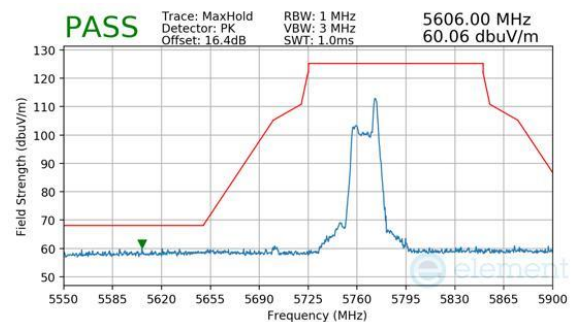
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.6.4 Antenna WF5B Radiated Band Edge Measurements (40MHz BW)

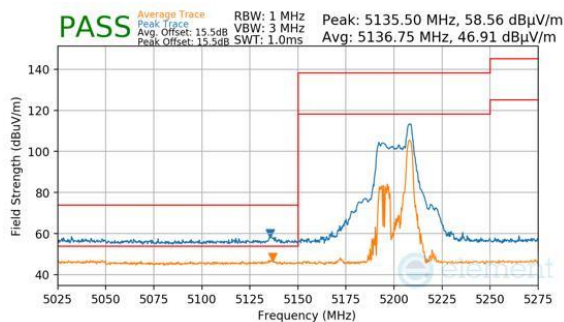
RU26



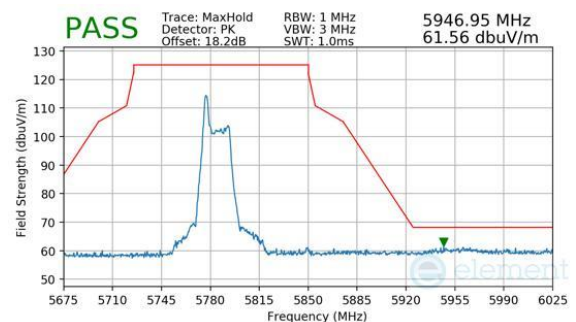
Plot 7-372. Antenna WF5B (Peak & Average, RU26, Index 0, Ch.38, MCS11)



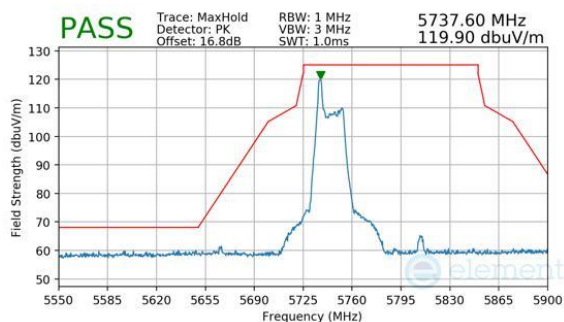
Plot 7-375. Antenna WF5B (Peak, RU26, Index 17, Ch.151, MCS11)



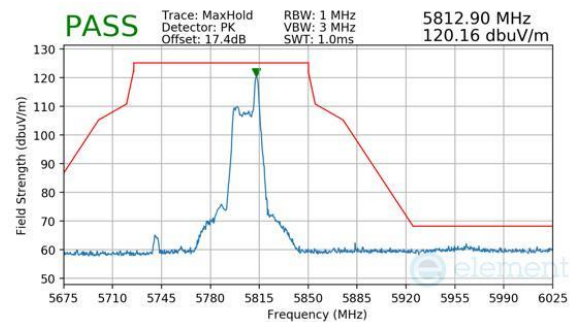
Plot 7-373. Antenna WF5B (Peak & Average, RU26, Index 17, Ch.38, MCS11)



Plot 7-376. Antenna WF5B (Peak, RU26, Index 0, Ch.159, MCS11)



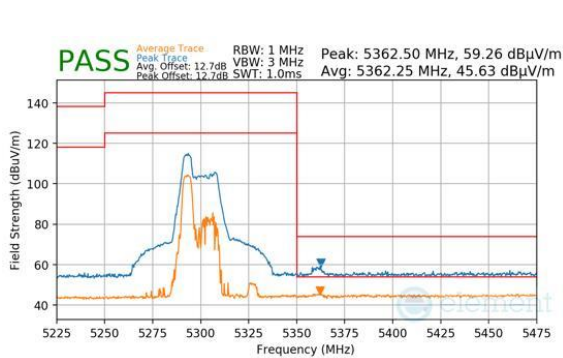
Plot 7-374. Antenna WF5B (Peak, RU26, Index 0, Ch.151, MCS11)



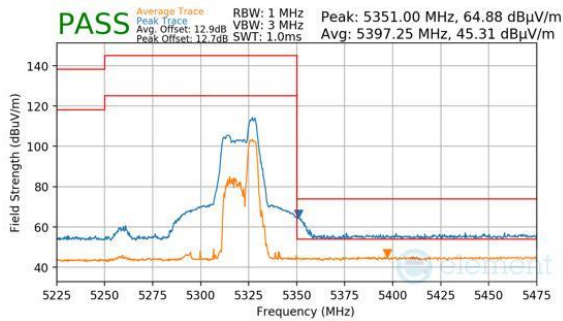
Plot 7-377. Antenna WF5B (Peak, RU26, Index 17, Ch.159, MCS11)

FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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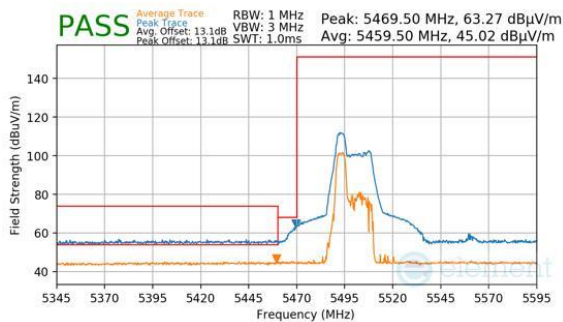
RU52



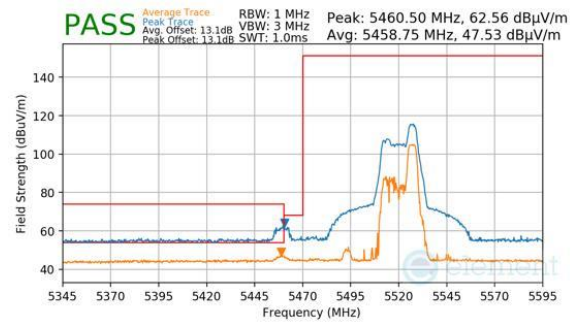
Plot 7-378. Antenna WF5B (Peak & Average, RU52, Index 37, Ch.62, MCS11)



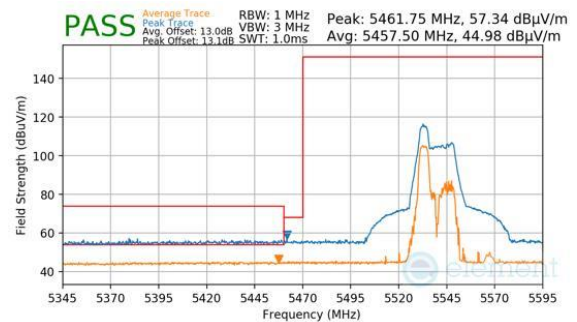
Plot 7-379. Antenna WF5B (Peak & Average, RU52, Index 44, Ch.62, MCS11)



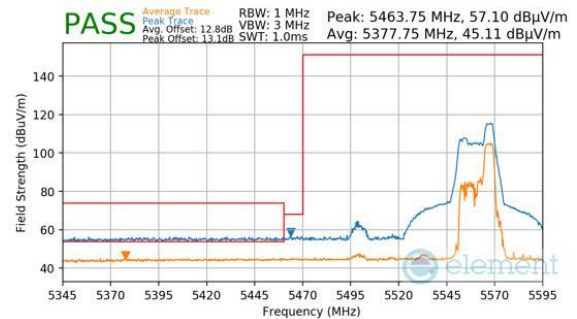
Plot 7-380. Antenna WF5B (Peak & Average, RU52, Index 37, Ch.102, MCS11)



Plot 7-381. Antenna WF5B (Peak & Average, RU52, Index 44, Ch.102, MCS11)

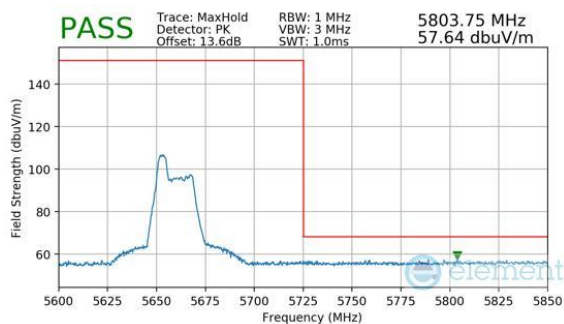


Plot 7-382. Antenna WF5B (Peak & Average, RU52, Index 37, Ch.110, MCS11)

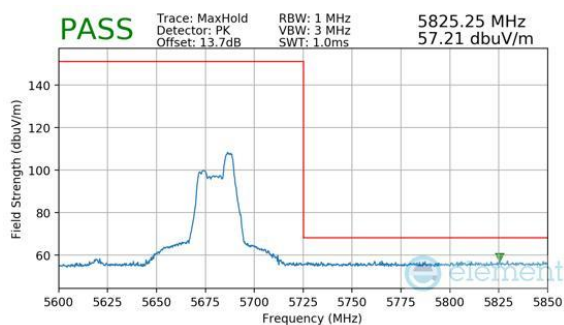


Plot 7-383. Antenna WF5B (Peak & Average, RU52, Index 44, Ch.110, MCS11)

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Plot 7-384. Antenna WF5B (Peak, RU52, Index 37, Ch.134, MCS11)

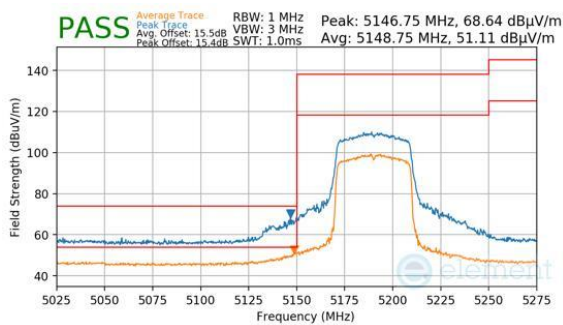


Plot 7-385. Antenna WF5B (Peak, RU52, Index 44, Ch.134, MCS11)

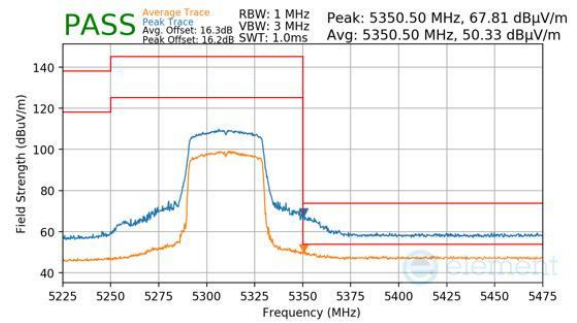
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-23-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 204 of 374

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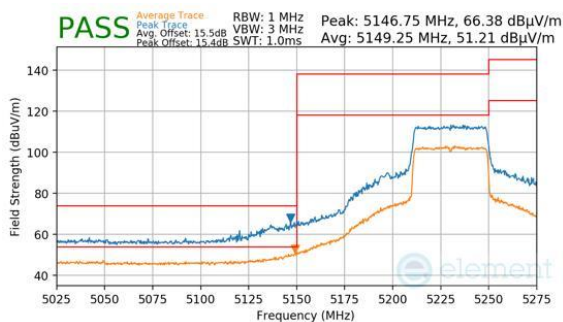
RU484



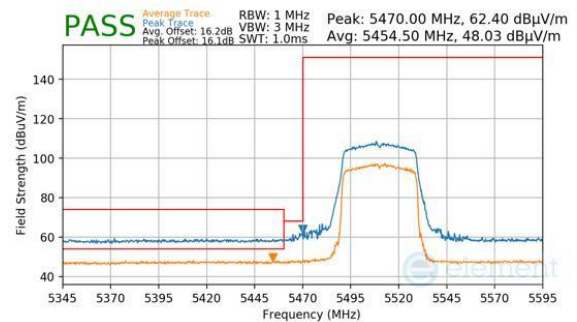
Plot 7-386. Antenna WF5B (Peak & Average, RU484, Index 65, Ch.38, MCS11)



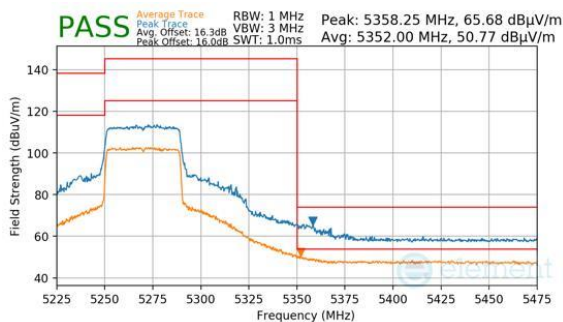
Plot 7-389. Antenna WF5B (Peak & Average, RU484, Index 65, Ch.62, MCS11)



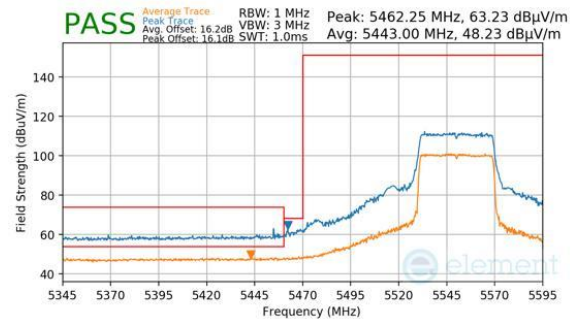
Plot 7-387. Antenna WF5B (Peak & Average, RU484, Index 65, Ch.46, MCS11)



Plot 7-390. Antenna WF5B (Peak & Average, RU484, Index 65, Ch.102, MCS11)

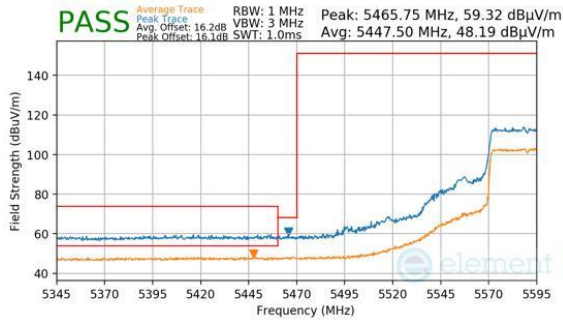


Plot 7-388. Antenna WF5B (Peak & Average, RU484, Index 65, Ch.54, MCS11)

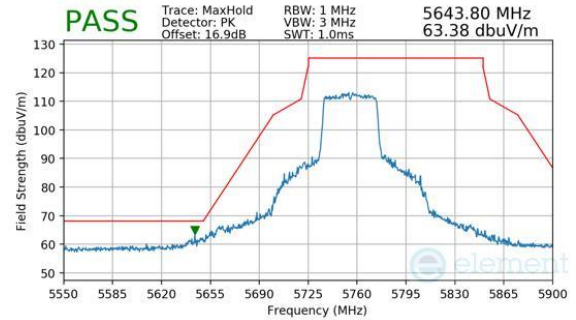


Plot 7-391. Antenna WF5B (Peak & Average, RU484, Index 65, Ch.110, MCS11)

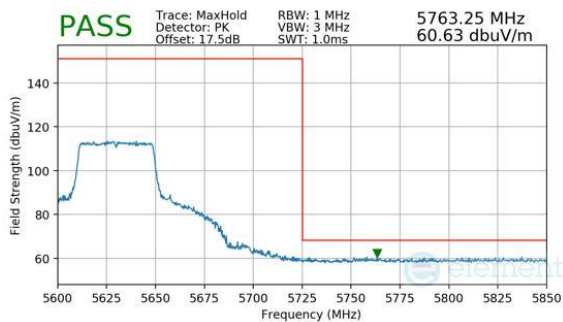
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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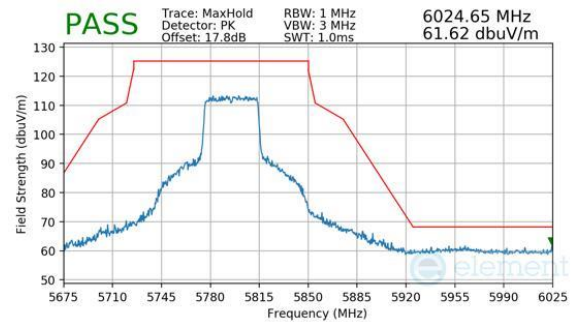
Plot 7-392. Antenna WF5B (Peak & Average, RU484, Index 65, Ch.118 (FCC ONLY), MCS11)



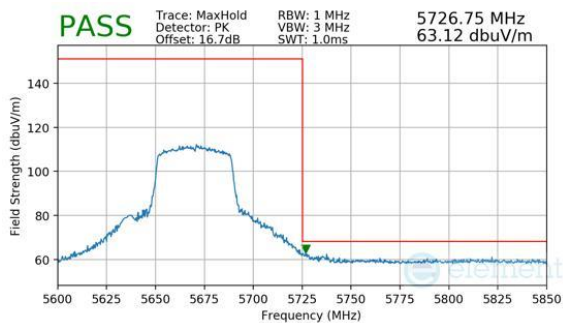
Plot 7-395. Antenna WF5B (Peak, RU484, Index 65, Ch.151, MCS11)



Plot 7-393. Antenna WF5B (Peak, RU484, Index 65, Ch.126 (FCC ONLY), MCS11)



Plot 7-396. Antenna WF5B (Peak, RU484, Index 65, Ch.159, MCS11)

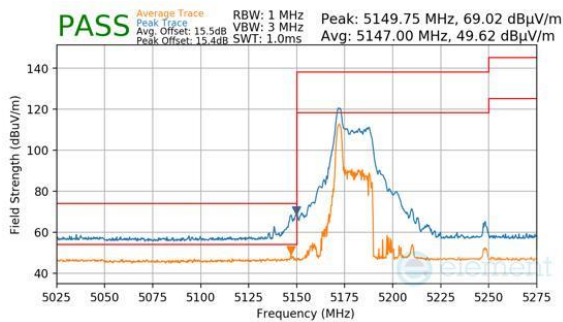


Plot 7-394. Antenna WF5B (Peak, RU484, Index 65, Ch.134, MCS11)

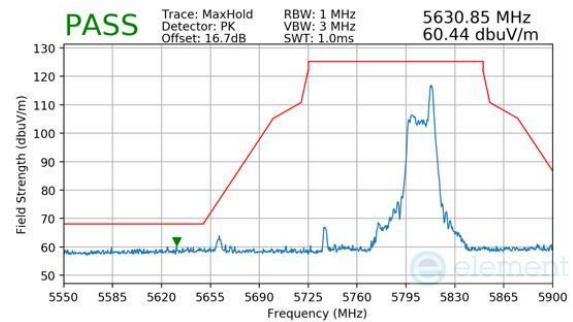
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.6.5 Antenna WF5B Radiated Band Edge Measurements (80MHz BW)

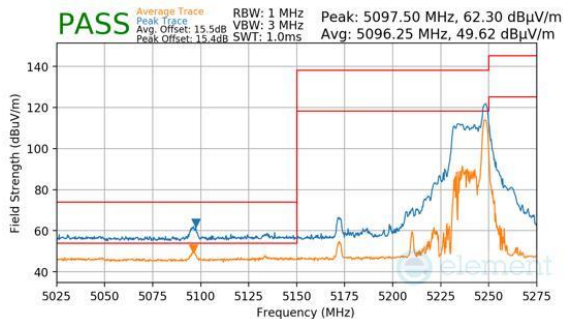
RU26



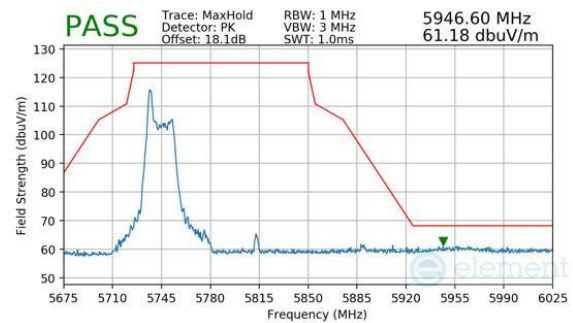
Plot 7-397. Antenna WF5B (Peak & Average, RU26, Index 0, Ch.42, MCS11)



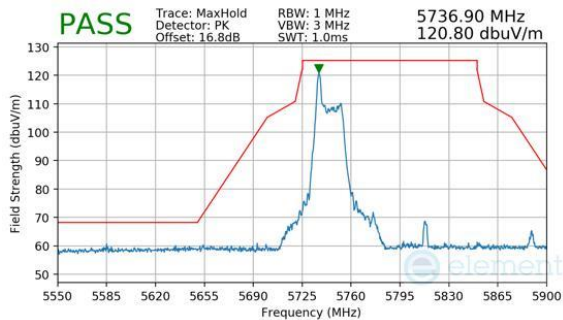
Plot 7-400. Antenna WF5B (Peak, RU26, Index 36, Ch.155, MCS11)



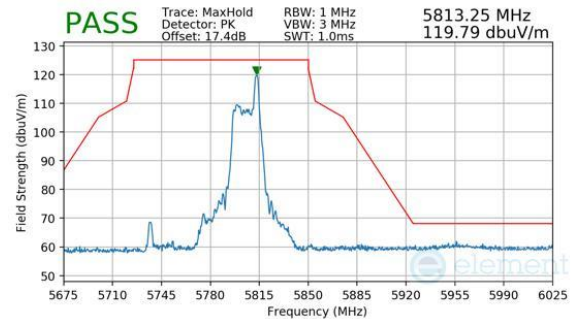
Plot 7-398. Antenna WF5B (Peak & Average, RU26, Index 36, Ch.42, MCS11)



Plot 7-401. Antenna WF5B (Peak, RU26, Index 0, Ch.155, MCS11)



Plot 7-399. Antenna WF5B (Peak, RU26, Index 0, Ch.155, MCS11)



Plot 7-402. Antenna WF5B (Peak, RU26, Index 36, Ch.155, MCS11)

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