

Plot 7-911. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) - Ch. 157)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5785MHz

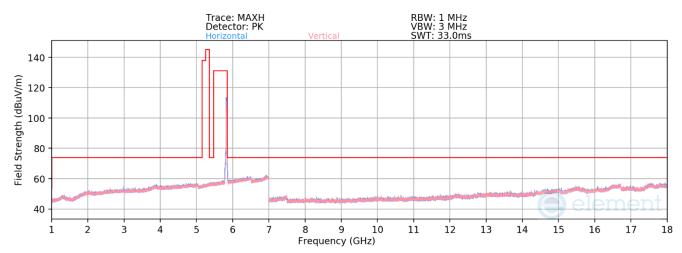
 Channel:
 157

	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	Н	-	-	-80.72	10.97	37.25	53.98	-16.73
*	11570.00	Peak	Н	-	-	-69.22	10.97	48.75	73.98	-25.23
	17355.00	Peak	Н	-	-	-69.67	18.52	55.85	68.23	-12.38

Table 7-268, Radiated Measurements Antenna WF5b

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 306 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 300 01 588	





Plot 7-912. Radiated Spurious Emissions above 1GHz Antenna WF5b (802.11ax(SU) - Ch. 165)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5825MHz

 Channel:
 165

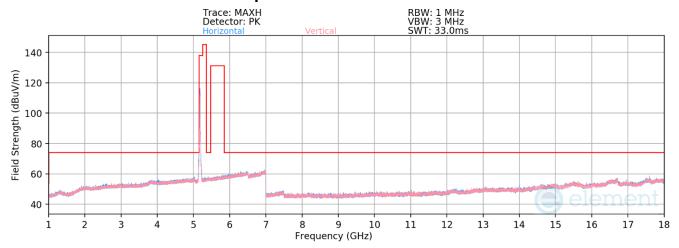
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11650.00	Average	٧	-	-	-80.50	10.99	37.49	53.98	-16.49
*	11650.00	Peak	٧	-	-	-68.73	11.22	49.50	73.98	-24.48
	17475.00	Peak	Н	-	-	-70.09	20.81	57.73	68.23	-10.50

Table 7-269, Radiated Measurements Antenna WF5b

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 307 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 307 01 366	



## 7.6.2 Antenna WF8 Radiated Spurious Emission



Plot 7-913. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 36)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5180MHz

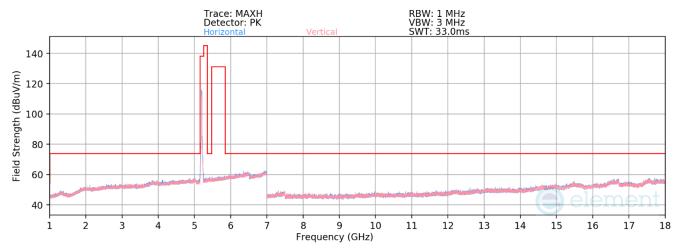
Channel: 36

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBµV/m]	Margin [dB]
	10360.00	Peak	V	-	-	-69.59	10.40	47.81	68.23	-20.42
*	15540.00	Average	Н	-	-	-80.98	16.09	42.11	53.98	-11.87
*	15540.00	Peak	Н	-	-	-69.65	16.09	53.44	73.98	-20.54

Table 7-270. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 308 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 308 01 588	





Plot 7-914. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 40)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5200MHz

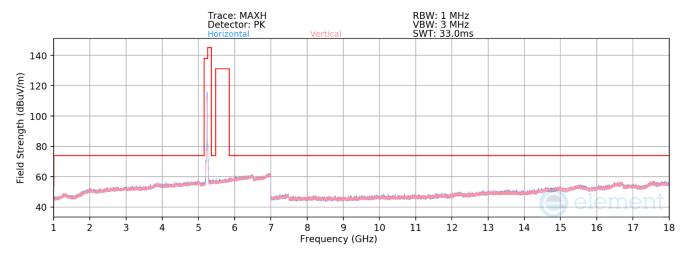
Channel: 40

	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	٧	-	-	-69.17	9.98	47.81	68.23	-20.42
*	15600.00	Average	Н	-	-	-81.09	15.63	41.54	53.98	-12.44
*	15600.00	Peak	Н	-	-	-69.95	15.64	52.69	73.98	-21.29

Table 7-271. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 309 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	raye ous of 500





Plot 7-915. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 48)

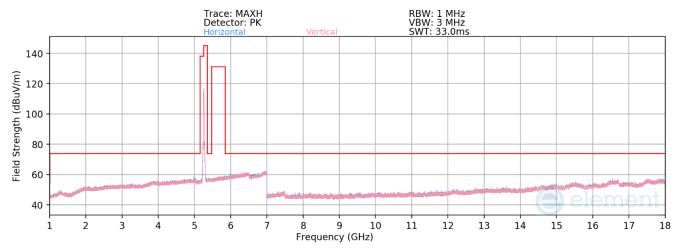
Mode:802.11nData Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:5240MHzChannel:48

	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	Н	1		-69.02	10.24	48.22	68.23	-20.01
*	15720.00	Average	٧	-	-	-80.92	15.13	41.22	53.98	-12.76
*	15720.00	Peak	V	-	-	-69.80	15.59	52.80	73.98	-21.18

Table 7-272. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 310 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	rage 310 01 388





Plot 7-916. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 52)

 Mode:
 802.11n

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5260MHz

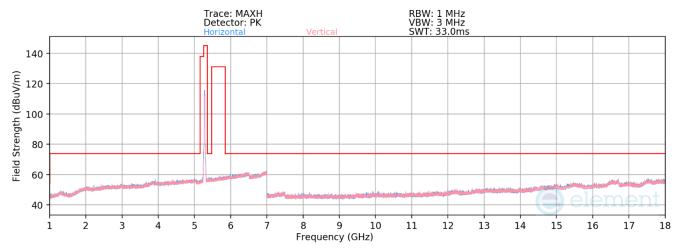
 Channel:
 52

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBµV/m]	Margin [dB]
	10520.00	Peak	٧	-	-	-68.46	10.48	49.02	68.23	-19.21
*	15780.00	Average	Н	-	-	-81.47	14.74	40.27	53.98	-13.71
*	15780.00	Peak	Н	-	-	-69.60	14.67	52.07	73.98	-21.91

Table 7-273. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 311 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	raye 311 01 300





Plot 7-917. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 56)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5280MHz

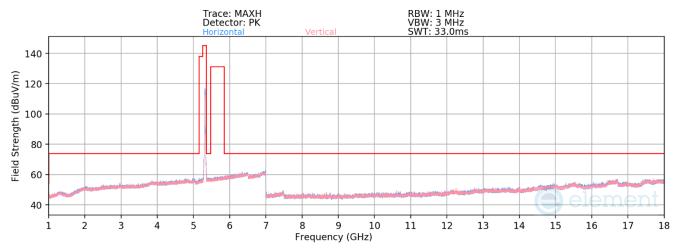
Channel: 56

	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	Н	-	-	-68.75	10.01	48.26	68.23	-19.97
*	15840.00	Average	<b>V</b>	-	-	-81.14	14.88	40.74	53.98	-13.24
*	15840.00	Peak	٧	-	-	-70.12	14.88	51.76	73.98	-22.22

Table 7-274. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 212 of 500	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 312 of 588	





Plot 7-918. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 64)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5320MHz

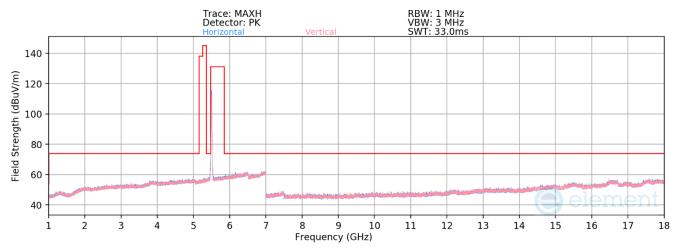
Channel: 64

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	10640.00	Average	Н	-	-	-80.10	10.22	37.12	53.98	-16.86
*	10640.00	Peak	Н	-	-	-68.45	10.22	48.77	73.98	-25.21
*	15960.00	Average	Н	-	-	-81.33	15.41	41.08	53.98	-12.90
*	15960.00	Peak	Н	-	-	-69.81	15.18	52.36	73.98	-21.62

Table 7-275. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 313 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 313 01 366	





Plot 7-919. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 100)

 Mode:
 802.11n

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5500MHz

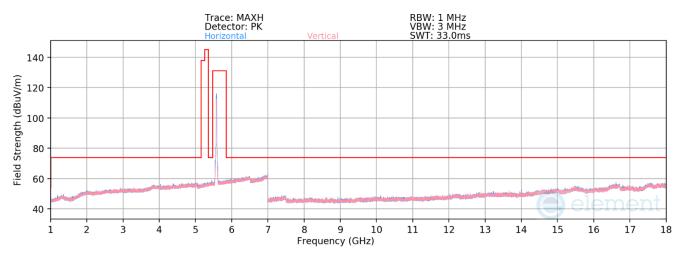
 Channel:
 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBµV/m]	Margin [dB]
*	11000.00	Average	٧	-	-	-81.03	11.02	36.98	53.98	-17.00
*	11000.00	Peak	٧	-	-	-68.96	10.62	48.67	73.98	-25.31
	16500.00	Peak	٧	-	-	-70.36	17.72	54.36	68.23	-13.87

Table 7-276. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 314 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 314 01 300	





Plot 7-920. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 116)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5580MHz

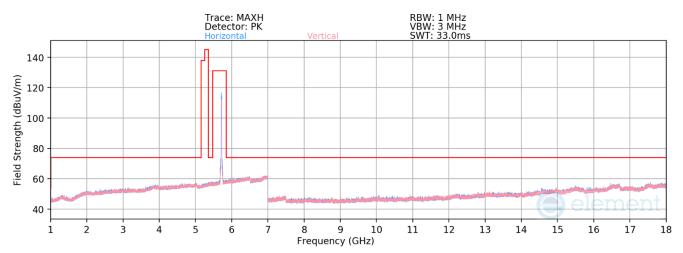
Channel: 116

	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	٧	•	-	-80.18	10.29	37.11	53.98	-16.87
*	11160.00	Peak	٧	-	-	-68.74	10.30	48.56	73.98	-25.42
	16740.00	Peak	Н	-	-	-68.77	17.61	55.84	68.23	-12.39

Table 7-277. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 315 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 313 01 566





Plot 7-921. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 144)

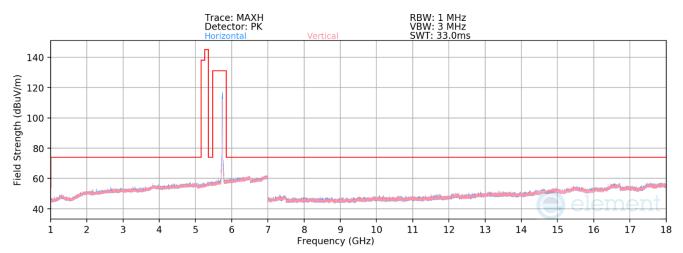
Mode: 802.11n Data Rate: MCS0 Distance of Measurements: 3 Meters Operating Frequency: 5720MHz Channel: 144

	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	V	-	-	-80.70	10.72	37.03	53.98	-16.95
*	11440.00	Peak	٧	-	-	-69.30	10.74	48.44	73.98	-25.54
	17160.00	Peak	٧	-	-	-69.83	18.26	55.43	68.23	-12.80

Table 7-278. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 316 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	raye 310 01 300





Plot 7-922. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 149)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5745MHz

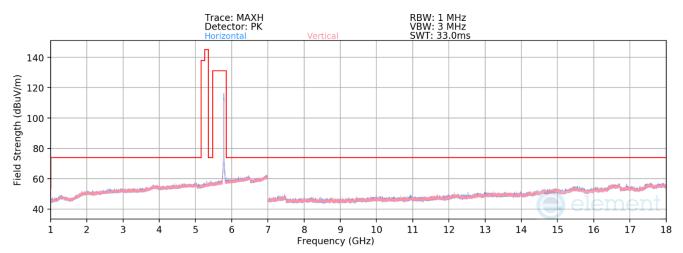
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBµV/m]	Margin [dB]
*	11490.00	Average	Н	-	-	-80.40	10.78	37.38	53.98	-16.60
*	11490.00	Peak	Н	-	-	-67.98	10.78	49.80	73.98	-24.18
	17235.00	Peak	Н	-	-	-69.72	18.16	55.44	68.23	-12.79

Table 7-279. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 317 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 317 01 588





Plot 7-923. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 157)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5785MHz

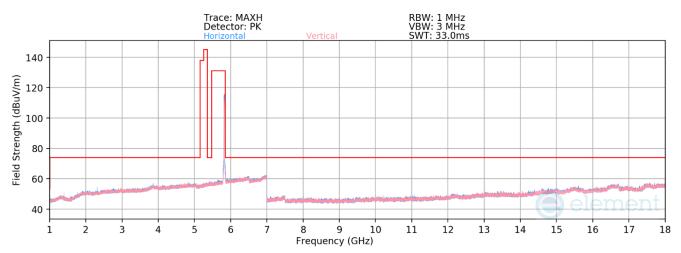
Channel: 157

	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	Н	-	-	-80.80	10.97	37.17	53.98	-16.81
*	11570.00	Peak	Н	-	-	-69.04	10.97	48.93	73.98	-25.05
	17355.00	Peak	٧	-	-	-70.08	18.81	55.73	68.23	-12.50

Table 7-280. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 318 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 318 01 588	





Plot 7-924. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11n - Ch. 165)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5825MHz

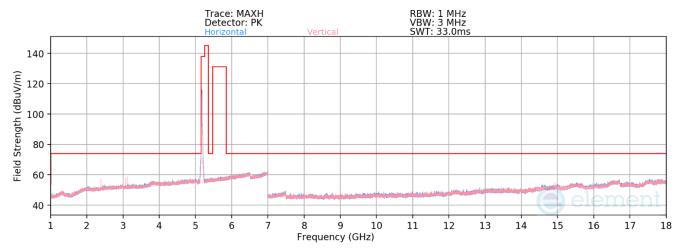
Channel: 165

	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	Н	-	-	-80.74	11.16	37.41	53.98	-16.57
*	11650.00	Peak	Н	-	-	-69.03	11.16	49.13	73.98	-24.85
	17475.00	Peak	٧	-	-	-70.57	21.05	57.49	68.23	-10.74

Table 7-281. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 319 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 319 01 588	





Plot 7-925. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 36)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5180MHz

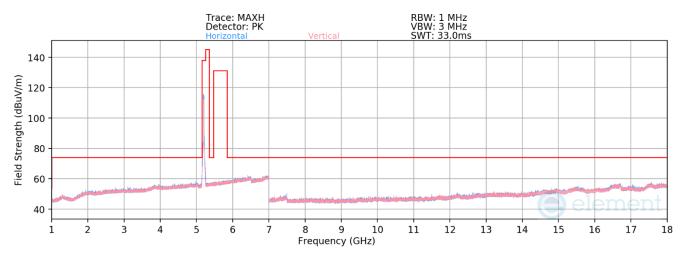
 Channel:
 36

	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	Н	-	-	-71.11	14.72	50.62	68.23	-17.61
*	15540.00	Average	٧	-	-	-84.95	23.12	45.17	53.98	-8.81
*	15540.00	Peak	٧	-	-	-74.18	23.25	56.08	73.98	-17.90

Table 7-282. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 500
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 320 of 588





Plot 7-926. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 40)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5200MHz

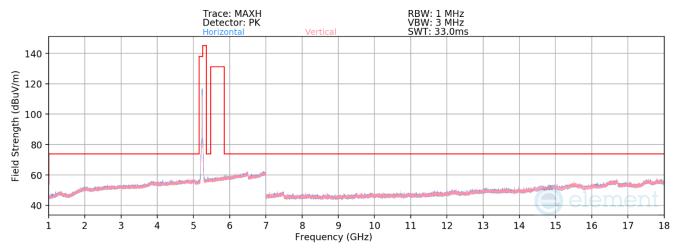
 Channel:
 40

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
	10400.00	Peak	٧	-	-	-71.15	14.63	50.48	68.23	-17.75
*	15600.00	Average	Н	-	-	-85.52	23.18	44.65	53.98	-9.33
*	15600.00	Peak	Н	-	-	-72.87	22.58	56.71	73.98	-17.27

Table 7-283. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 321 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device		





Plot 7-927. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 48)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5240MHz

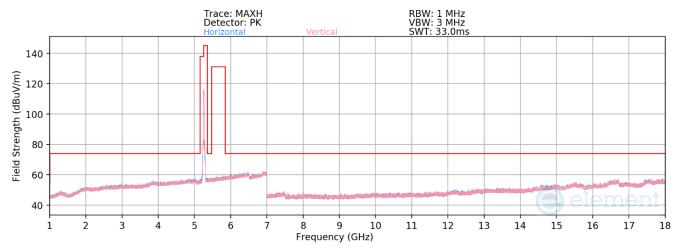
 Channel:
 48

	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	٧	-	-	-71.42	15.06	50.64	68.23	-17.59
*	15720.00	Average	Н	-	-	-84.99	23.08	45.10	53.98	-8.88
*	15720.00	Peak	Н	-	-	-73.50	23.08	56.58	73.98	-17.40

Table 7-284. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 322 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 322 01 588	





Plot 7-928. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 52)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5260MHz

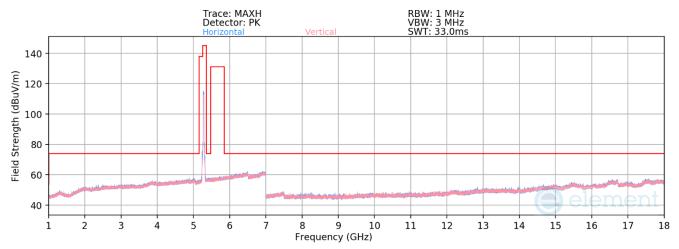
 Channel:
 52

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10520.00	Peak	Н	-	-	-71.12	14.87	50.75	68.23	-17.48
*	15780.00	Average	٧	-	-	-84.62	23.55	45.93	53.98	-8.05
*	15780.00	Peak	>	,	-	-73.41	23.55	57.14	73.98	-16.84

Table 7-285. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 323 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 323 01 366	





Plot 7-929. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 56)

Mode: 802.11ax(SU)

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5280MHz

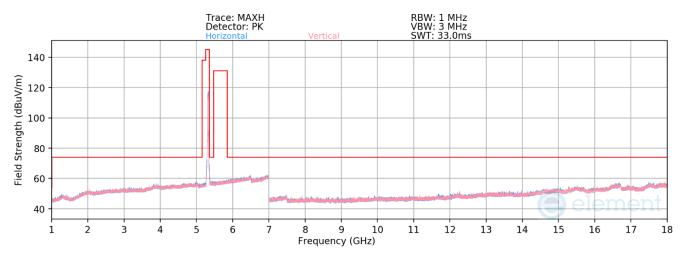
Channel: 56

	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	Н	-	-	-71.45	14.60	50.15	68.23	-18.08
*	15840.00	Average	Н	-	-	-84.42	24.14	46.72	53.98	-7.26
*	15840.00	Peak	Н	-	-	-73.17	24.14	57.97	73.98	-16.01

Table 7-286. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 324 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 324 01 588





Plot 7-930. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 64)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5320MHz

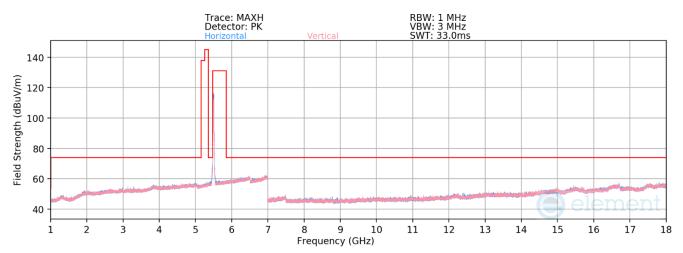
 Channel:
 64

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	10640.00	Average	Н	-	-	-82.42	15.16	39.74	53.98	-14.24
*	10640.00	Peak	Н	-	-	-71.47	15.16	50.69	73.98	-23.29
*	15960.00	Average	Н	-	-	-85.15	24.88	46.73	53.98	-7.25
*	15960.00	Peak	Н	-	-	-73.72	24.88	58.17	73.98	-15.81

Table 7-287, Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 205 of 500
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 325 of 588





Plot 7-931. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 100)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5500MHz

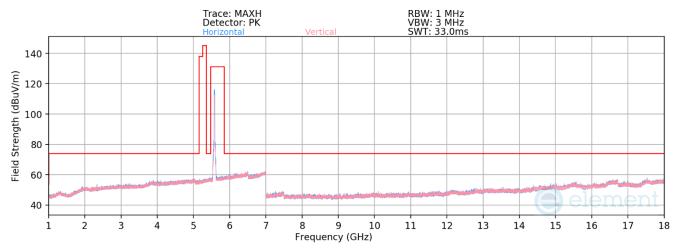
 Channel:
 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11000.00	Average	٧	-	-	-82.94	15.41	39.47	53.98	-14.51
*	11000.00	Peak	٧	-	-	-71.61	15.63	51.02	73.98	-22.96
	16500.00	Peak	٧	-	-	-73.29	24.88	58.59	68.23	-9.64

Table 7-288. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 326 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 320 01 588





Plot 7-932. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 116)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5580MHz

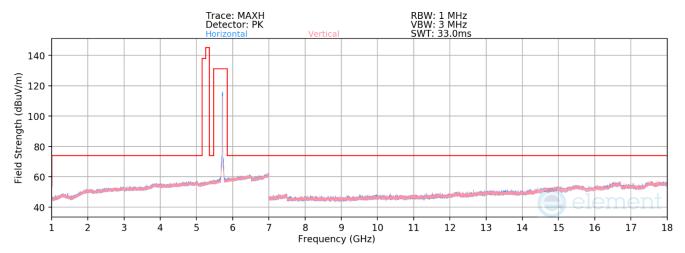
 Channel:
 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11160.00	Average	н	-	-	-83.52	17.06	40.54	53.98	-13.44
*	11160.00	Peak	н	-	-	-72.61	17.06	51.45	73.98	-22.53
	16740.00	Peak	Н	-	-	-72.35	24.66	59.31	68.23	-8.92

Table 7-289. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 327 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 327 01 588





Plot 7-933. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 144)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5720MHz

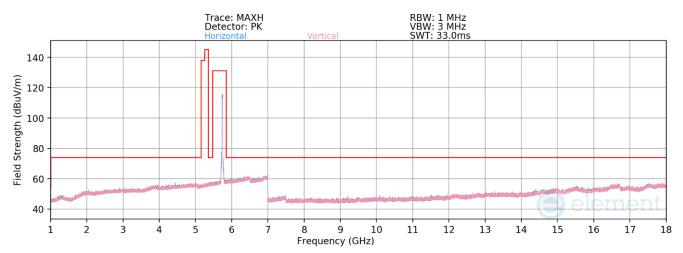
 Channel:
 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11440.00	Average	Н	-	-	-83.06	16.47	40.41	53.98	-13.57
*	11440.00	Peak	Н	-	-	-71.44	16.47	52.03	73.98	-21.95
	17160.00	Peak	Н	-	-	-73.86	24.49	57.63	68.23	-10.60

Table 7-290. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 328 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 320 01 588





Plot 7-934. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 149)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5745MHz

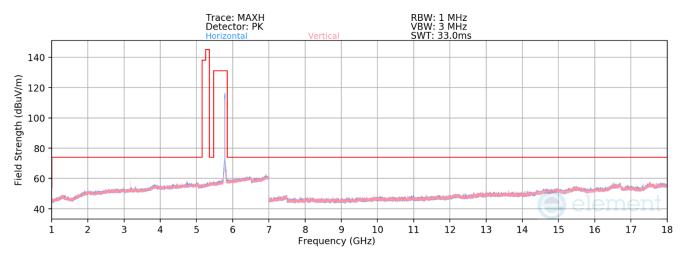
 Channel:
 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11490.00	Average	Н	-	-	-83.64	17.22	40.58	53.98	-13.40
*	11490.00	Peak	Н	-	-	-72.48	17.22	51.74	73.98	-22.24
	17235.00	Peak	Н	-	-	-73.87	24.75	57.88	68.23	-10.35

Table 7-291. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 329 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 329 01 588	





Plot 7-935. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 157)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5785MHz

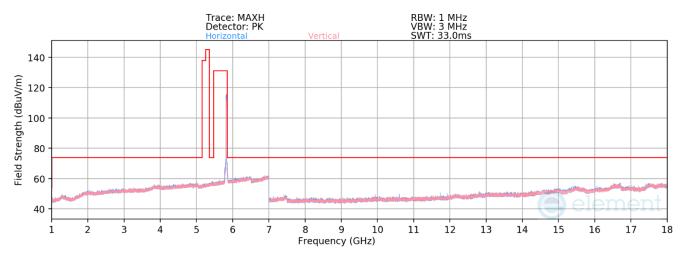
 Channel:
 157

	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	Н	-	-	-83.33	16.97	40.65	53.98	-13.33
*	11570.00	Peak	Н	-	-	-72.58	16.97	51.39	73.98	-22.59
	17355.00	Peak	Н	-	-	-73.80	25.06	58.25	68.23	-9.98

Table 7-292. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 330 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 330 01 588





Plot 7-936. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax(SU) - Ch. 165)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5825MHz

 Channel:
 165

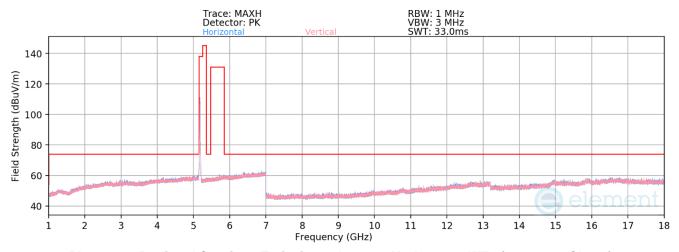
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11650.00	Average	<b>&gt;</b>	-	-	-83.23	16.90	40.67	53.98	-13.31
*	11650.00	Peak	<	-	-	-71.48	16.90	52.41	73.98	-21.57
	17475.00	Peak	٧	-	-	-73.62	24.83	58.21	68.23	-10.02

Table 7-293. Radiated Measurements Antenna WF8

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 224 of 500
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 331 of 588



## 7.6.3 Antenna WF7 Radiated Spurious Emission



Plot 7-937. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 36)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5180MHz

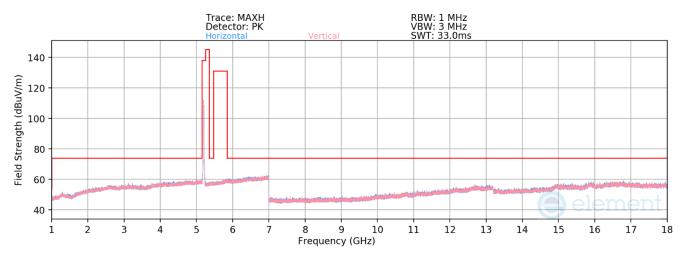
Channel: 36

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	I/IDIIV/IIII	Margin [dB]
	10360.00	Peak	Н	-	-	-71.52	15.15	50.63	68.23	-17.60
*	15540.00	Average	٧	-	-	-84.73	23.12	45.39	53.98	-8.59
*	15540.00	Peak	٧	-	-	-73.85	23.25	56.41	73.98	-17.57

Table 7-294. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 332 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 332 01 588





Plot 7-938. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 40)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5200MHz

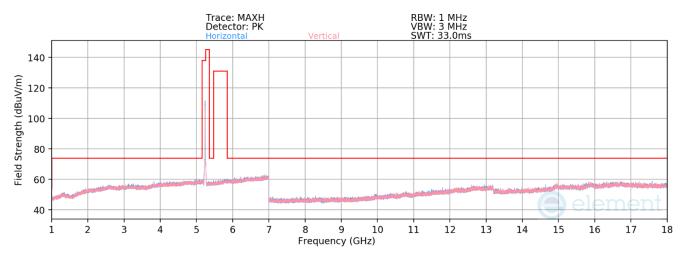
Channel: 40

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
	10400.00	Peak	V	-	-	-71.68	15.04	50.36	68.23	-17.87
*	15600.00	Average	٧	-	-	-84.79	22.51	44.72	53.98	-9.26
*	15600.00	Peak	٧	-	-	-73.27	22.51	56.23	73.98	-17.75

Table 7-295. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 333 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	raye 333 01 566





Plot 7-939. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 48)

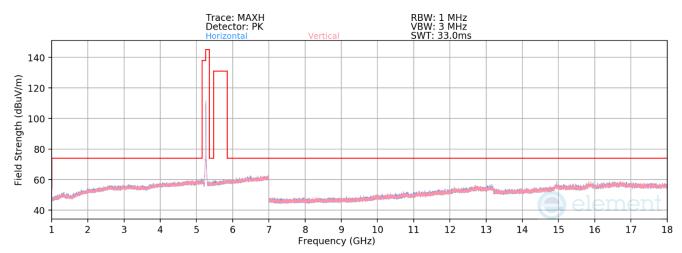
Mode:802.11nData Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:5240MHzChannel:48

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
	10480.00	Peak	Н	-	-	-71.80	15.08	50.29	68.23	-17.94
*	15720.00	Average	٧	-	-	-84.87	23.00	45.14	53.98	-8.84
*	15720.00	Peak	٧	-	-	-73.77	23.08	56.32	73.98	-17.66

Table 7-296. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 334 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 334 01 566





Plot 7-940. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 52)

 Mode:
 802.11n

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5260MHz

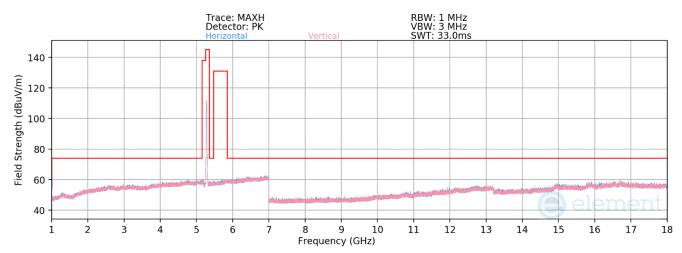
 Channel:
 52

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10520.00	Peak	V	-	-	-71.55	14.75	50.20	68.23	-18.03
*	15780.00	Average	٧	-	-	-84.91	23.65	45.73	53.98	-8.25
*	15780.00	Peak	V	-	-	-73.10	23.65	57.55	73.98	-16.43

Table 7-297. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 335 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	raye 333 01 388





Plot 7-941. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 56)

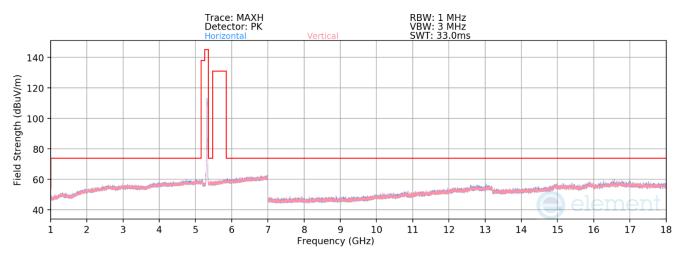
Mode:802.11nData Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:5280MHzChannel:56

	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	Н	-	-	-70.77	14.60	50.83	68.23	-17.40
*	15840.00	Average	٧	-	-	-85.00	24.86	46.87	53.98	-7.11
*	15840.00	Peak	٧	-	-	-73.08	24.86	58.78	73.98	-15.20

Table 7-298. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 336 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 330 01 568





Plot 7-942. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 64)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5320MHz

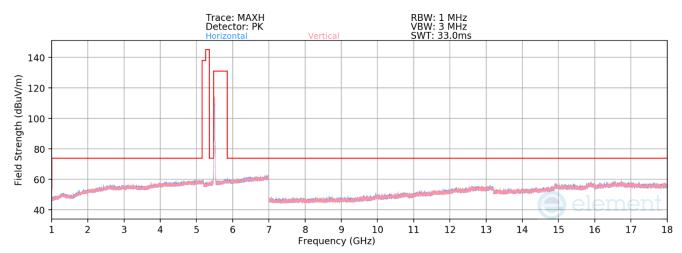
Channel: 64

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	10640.00	Average	V	-	-	-82.38	15.16	39.77	53.98	-14.21
*	10640.00	Peak	V	-	-	-70.96	15.16	51.19	73.98	-22.79
*	15960.00	Average	V	-	-	-84.79	24.29	46.49	53.98	-7.49
*	15960.00	Peak	V	-	-	-74.39	24.29	56.90	73.98	-17.08

Table 7-299. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 227 of 500	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 337 of 588	





Plot 7-943. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 100)

 Mode:
 802.11n

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5500MHz

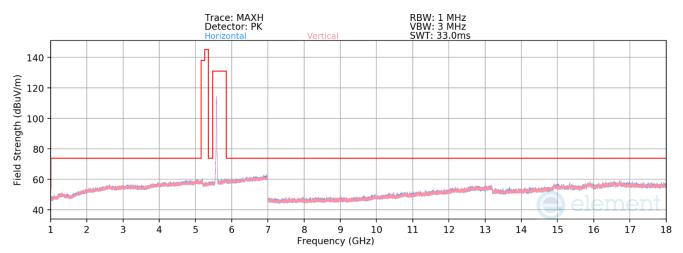
 Channel:
 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11000.00	Average	٧	-	-	-83.31	15.72	39.41	53.98	-14.57
*	11000.00	Peak	٧	-	-	-71.37	15.41	51.04	73.98	-22.94
	16500.00	Peak	Н	-	-	-73.57	24.88	58.32	68.23	-9.91

Table 7-300. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 338 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	raye 330 UI 388





Plot 7-944. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 116)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5580MHz

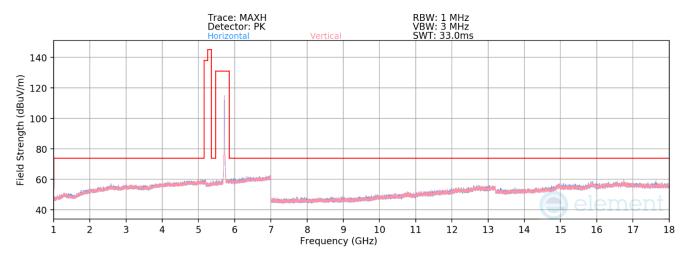
Channel: 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11160.00	Average	٧	-	-	-83.55	17.06	40.51	53.98	-13.47
*	11160.00	Peak	٧	-	-	-71.47	16.42	51.95	73.98	-22.03
	16740.00	Peak	Н	-	-	-72.89	24.66	58.77	68.23	-9.46

Table 7-301. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 500	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 339 of 588	





Plot 7-945. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 144)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5720MHz

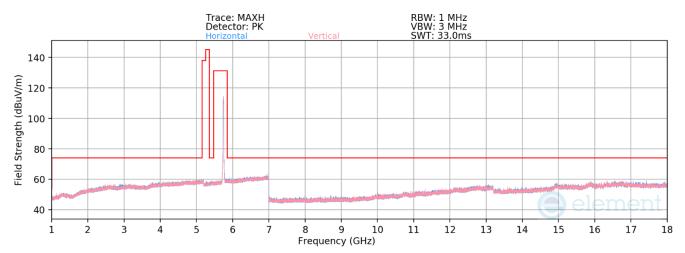
Channel: 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11440.00	Average	٧	-	-	-82.94	16.47	40.53	53.98	-13.45
*	11440.00	Peak	٧	-	-	-71.64	16.47	51.83	73.98	-22.15
	17160.00	Peak	Н	-	-	-73.47	24.49	58.02	68.23	-10.21

Table 7-302. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 340 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	raye 340 01 388





Plot 7-946. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 149)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5745MHz

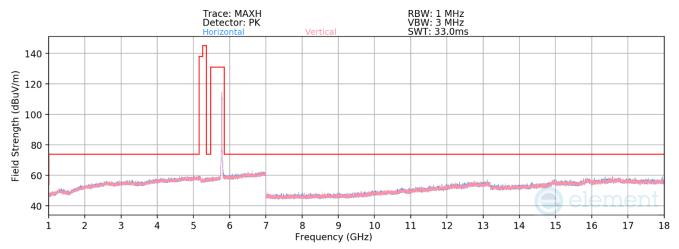
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11490.00	Average	V	-	-	-83.01	16.56	40.55	53.98	-13.43
*	11490.00	Peak	٧	-	-	-71.84	16.50	51.66	73.98	-22.32
	17235.00	Peak	٧	-	-	-73.63	24.31	57.68	68.23	-10.55

Table 7-303. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 241 of 500
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 341 of 588





Plot 7-947. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 157)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5785MHz

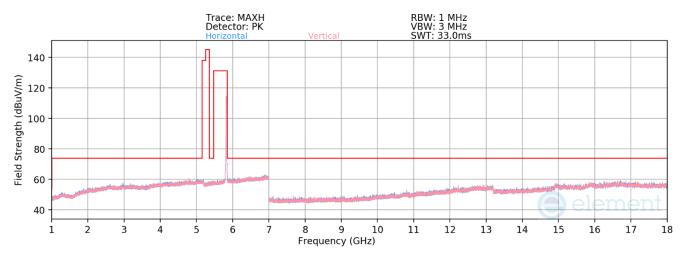
Channel: 157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11570.00	Average	٧	-	-	-83.70	17.35	40.65	53.98	-13.33
*	11570.00	Peak	٧	-	-	-71.66	16.97	52.31	73.98	-21.67
	17355.00	Peak	Н	-	-	-73.93	25.06	58.13	68.23	-10.10

Table 7-304. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 242 of 500	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 342 of 588	





Plot 7-948. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11n - Ch. 165)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5825MHz

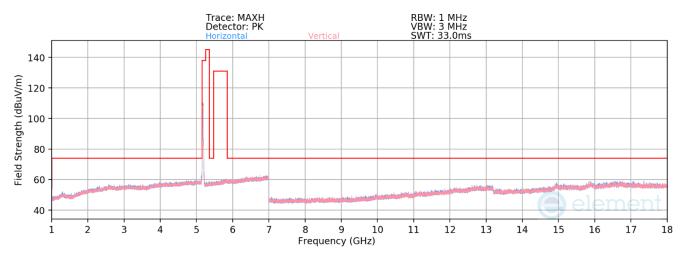
Channel: 165

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11650.00	Average	٧	-	-	-83.48	17.25	40.77	53.98	-13.21
*	11650.00	Peak	٧	-	-	-72.19	16.90	51.71	73.98	-22.27
	17475.00	Peak	V	•	-	-73.65	24.58	57.93	68.23	-10.30

Table 7-305. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 343 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 343 01 588	





Plot 7-949. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 36)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5180MHz

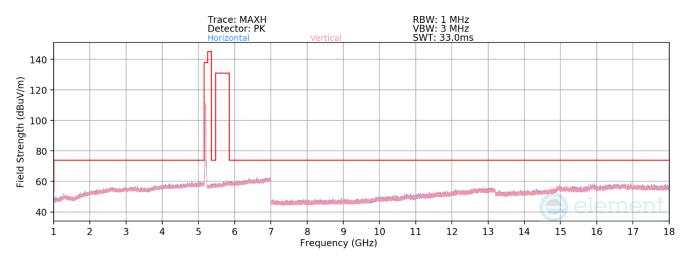
 Channel:
 36

	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	٧	-	-	-71.29	14.70	50.41	68.23	-17.82
*	15540.00	Average	٧	-	-	-84.98	23.25	45.27	53.98	-8.71
*	15540.00	Peak	٧	-	-	-74.09	23.25	56.17	73.98	-17.81

Table 7-306. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 244 of 500	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 344 of 588	





Plot 7-950. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 40)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5200MHz

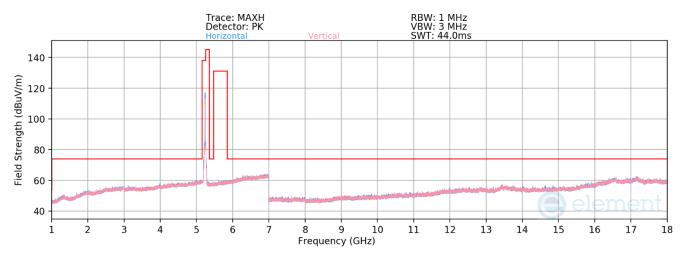
 Channel:
 40

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
	10400.00	Peak	٧	-	-	-71.29	14.72	50.43	68.23	-17.80
*	15600.00	Average	Н	-	-	-85.24	23.18	44.93	53.98	-9.05
*	15600.00	Peak	Н	-	-	-73.24	22.65	56.41	73.98	-17.57

Table 7-307. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 345 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 345 01 566	





Plot 7-951. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 48)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5240MHz

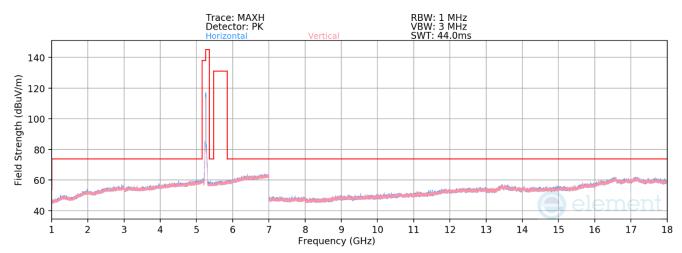
 Channel:
 48

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
	10480.00	Peak	٧	-	-	-71.13	14.93	50.81	68.23	-17.42
*	15720.00	Average	<b>V</b>	-	-	-84.09	22.41	45.33	53.98	-8.65
*	15720.00	Peak	٧	-	-	-72.51	22.41	56.90	73.98	-17.08

Table 7-308. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 346 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	raye 340 01 388





Plot 7-952. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 52)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5260MHz

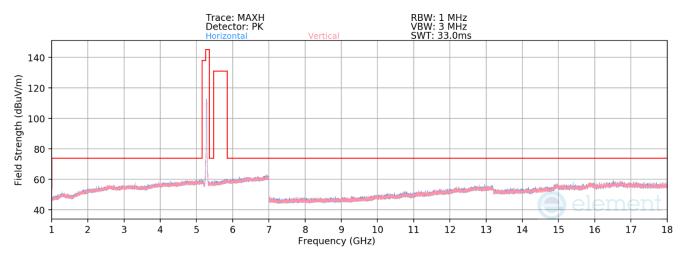
 Channel:
 52

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10520.00	Peak	I		,	-71.31	14.75	50.44	68.23	-17.79
*	15780.00	Average	<b>V</b>	ı		-85.11	23.65	45.54	53.98	-8.44
*	15780.00	Peak	V	ı		-73.59	23.65	57.06	73.98	-16.92

Table 7-309. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 247 of 500	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Page 347 of 588	





Plot 7-953. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 56)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5280MHz

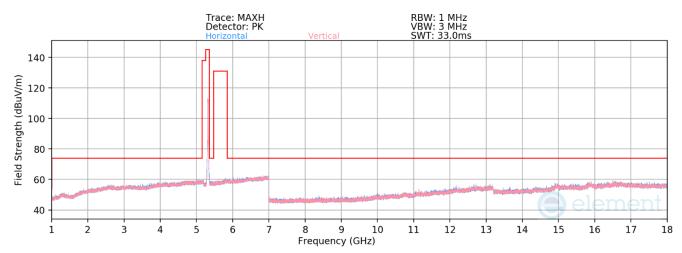
 Channel:
 56

	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	Н	-	-	-71.43	14.60	50.17	68.23	-18.06
*	15840.00	Average	V	-	-	-85.07	24.86	46.79	53.98	-7.19
*	15840.00	Peak	V	-	-	-72.88	24.86	58.99	73.98	-14.99

Table 7-310. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 348 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	raye 340 01 500	





Plot 7-954. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 64)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5320MHz

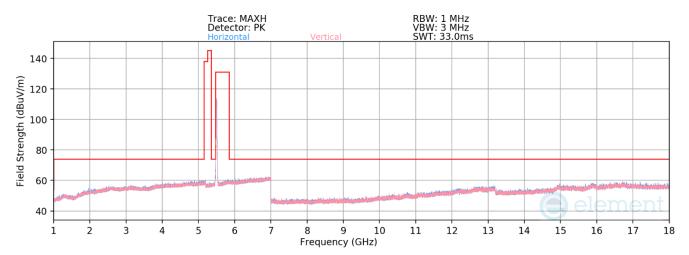
 Channel:
 64

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	10640.00	Average	Н	-	-	-82.42	15.16	39.74	53.98	-14.24
*	10640.00	Peak	Н	-	-	-71.15	15.16	51.00	73.98	-22.98
*	15960.00	Average	Н	-	-	-85.33	24.88	46.56	53.98	-7.42
*	15960.00	Peak	Н	-	-	-73.92	24.66	57.74	73.98	-16.24

Table 7-311, Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 349 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 349 01 566





Plot 7-955. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 100)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5500MHz

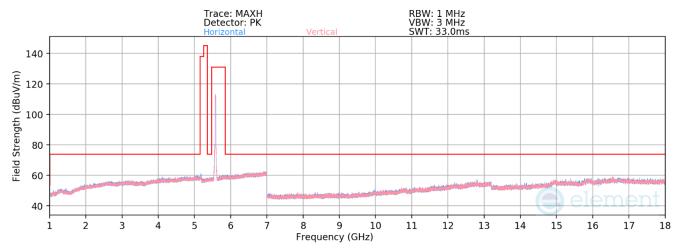
 Channel:
 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11000.00	Average	Н	-	-	-83.46	15.72	39.27	53.98	-14.71
*	11000.00	Peak	Н	-	-	-72.09	15.63	50.55	73.98	-23.43
	16500.00	Peak	Н	,	-	-73.24	24.20	57.95	68.23	-10.28

Table 7-312. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 350 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 350 01 568





Plot 7-956. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 116)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5580MHz

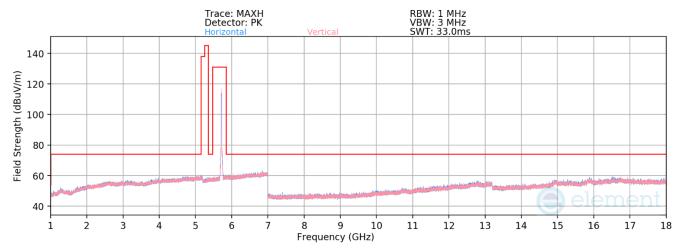
 Channel:
 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11160.00	Average	Н	-	-	-83.53	17.06	40.54	53.98	-13.44
*	11160.00	Peak	Н	-	-	-70.32	16.42	53.10	73.98	-20.88
	16740.00	Peak	٧	-	-	-73.16	24.66	58.50	68.23	-9.73

Table 7-313. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 351 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	rage 331 01 588





Plot 7-957. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 144)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5720MHz

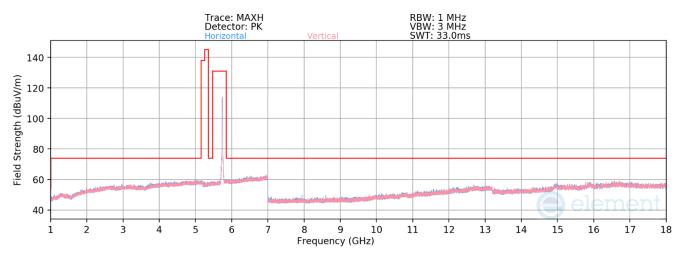
 Channel:
 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11440.00	Average	Н	-	-	-83.04	16.47	40.43	53.98	-13.55
*	11440.00	Peak	Н	-	-	-71.61	16.55	51.94	73.98	-22.04
	17160.00	Peak	Н	-	-	-73.67	24.36	57.68	68.23	-10.55

Table 7-314. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 352 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 352 01 588





Plot 7-958. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 149)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5745MHz

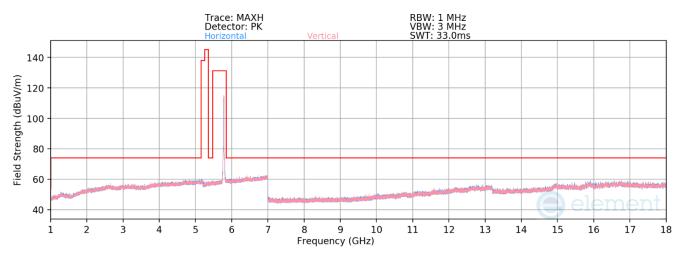
 Channel:
 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11490.00	Average	٧	-	-	-83.11	16.28	40.16	53.98	-13.82
*	11490.00	Peak	٧	-	-	-72.37	16.55	51.18	73.98	-22.80
	17235.00	Peak	٧	-	-	-73.95	24.31	57.36	68.23	-10.87

Table 7-315. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 353 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	raye 333 01 388





Plot 7-959. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 157)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5785MHz

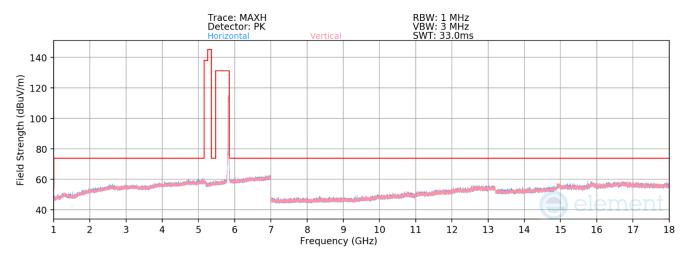
 Channel:
 157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11570.00	Average	٧	-	-	-83.51	16.97	40.46	53.98	-13.52
*	11570.00	Peak	٧	-	-	-71.92	16.75	51.83	73.98	-22.15
	17355.00	Peak	٧	-	-	-73.35	23.88	57.53	68.23	-10.70

Table 7-316. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 354 of 588	
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	Fage 354 01 566	





Plot 7-960. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) - Ch. 165)

 Mode:
 802.11ax(SU)

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5825MHz

 Channel:
 165

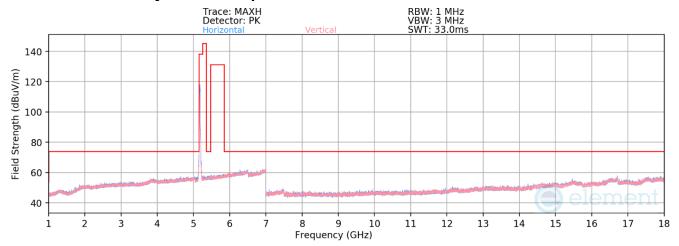
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]		Margin [dB]
*	11650.00	Average	<b>&gt;</b>	-	-	-83.24	16.90	40.65	53.98	-13.33
*	11650.00	Peak	<	-	-	-70.85	16.90	53.05	73.98	-20.93
	17475.00	Peak	٧	-	-	-74.10	24.83	57.73	68.23	-10.50

Table 7-317. Radiated Measurements Antenna WF7

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 355 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	rage 300 01 566



## 7.6.4 CDD Primary Radiated Spurious Emission



Plot 7-961. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n - Ch. 36)

Mode: 802.11n

Data Rate: MCS8

Distance of Measurements: 3 Meters

Operating Frequency: 5180MHz

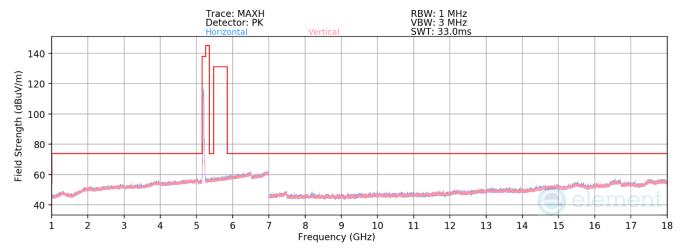
Channel: 36

	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	٧	-	-	-68.86	10.40	48.55	68.23	-19.68
*	15540.00	Average	Н	-	-	-81.82	16.32	41.50	53.98	-12.48
*	15540.00	Peak	Н	-	-	-70.23	16.09	52.86	73.98	-21.12

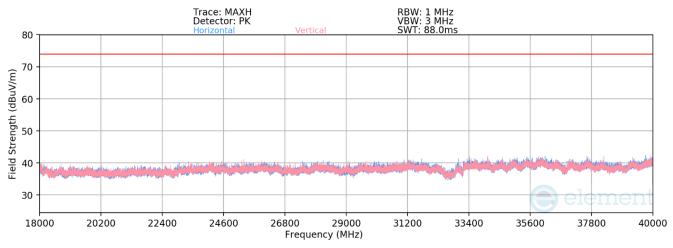
Table 7-318. Radiated Measurements CDD Primary

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 356 of 588
1C2311270069-11-R2.BCG	11/29/2023-02/03/2024	Tablet Device	rage 350 01 568





Plot 7-962. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n - Ch. 40)



Plot 7-963. Radiated Spurious Emissions 18GHz - 40GHz CDD Primary (802.11n - Ch.40)

Mode: 802.11n

Data Rate: MCS8

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	٧	-	-	-68.96	9.98	48.02	68.23	-20.21
*	15600.00	Average	Н	-	-	-81.02	15.63	41.61	53.98	-12.37
*	15600.00	Peak	Н	-	-	-68.70	15.64	53.94	73.98	-20.04

Table 7-319. Radiated Measurements CDD Primary

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 357 of 588	
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