







Plot 7-71. Radiated Spurious Emissions 18-40GHz SDM (802.11ax(SU) - Ch. 56)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 00 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 99 01 159
			V/ 10 6 10/27/2022



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	-	-	-71.23	16.04	51.81	68.23	-16.42
*	15840.00	Average	V	-	-	-84.41	24.33	46.92	53.98	-7.06
*	15840.00	Peak	V	-	-	-72.03	24.33	59.30	73.98	-14.68

Table 7-58. Radiated Measurements SDM

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 100 of 159
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	
			1/40 0 40/07/0000





Plot 7-72. Radiated Spurious Emissions above 1GHz CDD (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]	Distance Correction Factor [dB]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	10640.00	Average	н	-	-	-82.78	15.88	0.00	40.10	53.98	-13.88
*	10640.00	Peak	Н	-	-	-71.35	15.88	0.00	51.53	73.98	-22.45
*	15960.00	Average	Н	-	-	-85.35	26.00	0.00	47.65	53.98	-6.33
*	15960.00	Peak	Н	-	-	-74.28	26.00	0.00	58.72	73.98	-15.26

Table 7-59. Radiated Measurements CDD

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 101 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Fage 101 01 159
			V 10.6 10/27/2023





Plot 7-73. Radiated Spurious Emissions above 1GHz CDD (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	Н	189	259	-78.32	16.68	45.36	<mark>53.98</mark>	-8.62
*	11000.00	Peak	Н	189	259	-67.89	16.68	55.79	73.98	-18.19
	16500.00	Peak	н	-	-	-72.97	26.95	60.98	68.23	-7.25

Table 7-60. Radiated Measurements CDD

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 102 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Fage 102 01 159
			V 10.6 10/27/2023









Plot 7-75. Radiated Spurious Emissions 18-40GHz SDM (802.11ax(SU) – Ch. 116)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 102 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 103 01 159
			V/ 10 6 10/27/2023



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]	Limit [dBµV/m]	Margin [dB]
*	11160.00	Average	Н	324	246	-77.93	17.23	46.30	53.98	-7.68
*	11160.00	Peak	Н	324	246	-67.36	17.23	56.87	73.98	-17.11
	16740.00	Peak	н	-	-	-72.83	26.68	60.85	68.23	-7.38

Table 7-61. Radiated Measurements SDM

FCC ID: BCGA3354 IC: 579C-A3354		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 104 of 150	
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 104 01 159	
			1/ 40 0 40/07/0000	





Plot 7-76. Radiated Spurious Emissions above 1GHz SDM (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]	Limit [dBµV/m]	Margin [dB]
*	11440.00	Average	н	-	-	-83.94	18.16	41.22	53.98	-12.76
*	11440.00	Peak	н	-	-	-72.06	18.16	53.10	73.98	-20.88
	17160.00	Peak	V	-	-	-71.89	25.56	60.67	68.23	-7.56

Table 7-62. Radiated Measurements SDM

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dage 105 of 150	
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 105 of 159	
			V 10.6 10/27/2023	





Plot 7-77. Radiated Spurious Emissions above 1GHz CDD (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]	Limit [dBµV/m]	Margin [dB]
*	11490.00	Average	Н	-	-	-83.40	18.16	41.76	<mark>53.98</mark>	-12.22
*	11490.00	Peak	Н	-	-	-72.27	18.16	52.89	73.98	-21.09
	17235.00	Peak	Н	-	-	-72.74	25.55	59.81	68.23	-8.42

Table 7-63. Radiated Measurements CDD

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 106 of 150	
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 106 01 159	
			V 10.6 10/27/2023	









Plot 7-79. Radiated Spurious Emissions 18-40GHz CDD (802.11ax(SU) – Ch. 157)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dage 107 of 150	
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 107 of 159	
			V 10.6 10/27/2023	



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	-	-	-83.69	17.61	40.92	53.98	-13.06
*	11570.00	Peak	Н	-	-	-70.73	17.61	53.88	73.98	-20.10
	17355.00	Peak	Н	-	-	-72.58	24.88	59.30	68.23	-8.93

Table 7-64. Radiated Measurements CDD

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 108 of 159
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	N/ 40 0 40/07/0000





Plot 7-80. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) - Ch. 165)

Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5825MHz
Channel:	165
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	218	188	-80.62	18.20	44.58	53.98	-9.40
*	11650.00	Peak	Н	218	188	-69.62	18.20	55.58	73.98	-18.40
	17475.00	Peak	Н	-	-	-73.05	26.24	60.19	68.23	-8.04

Table 7-65. Radiated Measurements CDD

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 109 of 159
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	N 40 0 40/07/0000



7.6.2 Simultaneous TX Radiated Spurious Emissions Measurements §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

Description	Bluetooth	802.11a/n/ac/ax 5GHz
Antenna	Antenna WF8	Antenna WF8
Channel	78	36
Operating Frequency (MHz)	2480	5180
Mode/Modulation	GFSK iPA	802.11n







Plot 7-82. Radiated Spurious Emissions Simultaneous Transmission (Above 18GHz)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 110 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 110 01 159
			V 10.6 10/27/2023



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	Avg	-	-	-	-82.93	16.28	40.35	53.98	-13.63
10360.00	Peak	-	-	-	-70.80	16.28	52.48	73.98	-21.50
15540.00	Avg	-	-	-	-83.30	23.00	46.70	53.98	-7.28
15540.00	Peak	-	-	-	-72.08	23.00	57.92	73.98	-16.06

Table 7-67. UNII Harmonics Emissions Measurements in Simultaneous Transmission Mode

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]
4960.00	Peak	Н	238	250	-67.70	17.06	56.36	73.98	-17.61
7440.00	Peak	-	-	-	-69.06	12.25	50.19	73.98	-23.79
12400.00	Peak	-	-	-	-71.36	19.38	55.02	73.98	-18.96

Table 7-68. Bluetooth Harmonics Emissions Measurements in Simultaneous Transmission Mode

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dago 111 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 111 01 159
			V 10.6 10/27/2023



7.6.3 Antenna WF7a Radiated Band Edge Measurements (20MHz BW)



Plot 7-83. Antenna WF7a (Peak & Average, Ch.36, 802.11n, MCS7)



Plot 7-84. Antenna WF7a (Peak & Average, Ch.40, 802.11n, MCS7)



Plot 7-85. Antenna WF7a (Peak & Average, Ch.60, 802.11n, MCS7)



Plot 7-86. Antenna WF7a (Peak & Average, Ch.64, 802.11n, MCS7)



Plot 7-87. Antenna WF7a (Peak & Average, Ch.100, 802.11n, MCS7)



Plot 7-88. Antenna WF7a (Peak & Average, Ch.104, 802.11n, MCS7)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 112 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 112 01 159
			V 10.6 10/27/2023





Plot 7-89. Antenna WF7a (Peak & Average, Ch.108, 802.11n, MCS7)



Plot 7-90. (FCC Only) Antenna WF7a (Peak, Ch.128, 802.11n, MCS7)





Plot 7-92. Antenna WF7a (Peak, Ch.136, 802.11n, MCS7)







Plot 7-94. Antenna WF7a (Peak, Ch.149, 802.11n, MCS7)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 112 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 113 01 159
			V 10.6 10/27/2023





Plot 7-95. Antenna WF7a (Peak, Ch.165, 802.11n, MCS7)



Plot 7-96. Antenna WF7a (Peak & Average, Ch.36, 802.11ax(SU), MCS11)



Plot 7-97. Antenna WF7a (Peak & Average, Ch.40, 802.11ax(SU), MCS11)







Plot 7-99. Antenna WF7a (Peak & Average, Ch.56, 802.11ax(SU), MCS11)



Plot 7-100. Antenna WF7a (Peak & Average, Ch.60, 802.11ax(SU), MCS11)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 114 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Fage 114 01 159
			V 10.6 10/27/2023





Plot 7-101. Antenna WF7a (Peak & Average, Ch.64, 802.11ax(SU), MCS11)



Plot 7-102. Antenna WF7a (Peak & Average, Ch.100, 802.11ax(SU), MCS11)



Plot 7-103. Antenna WF7a (Peak & Average, Ch.104, 802.11ax(SU), MCS11)



Plot 7-104. Antenna WF7a (Peak & Average, Ch.108, 802.11ax(SU), MCS11)



Plot 7-105. Antenna WF7a (Peak & Average, Ch.112, 802.11ax(SU), MCS11)



Plot 7-106. (FCC Only) Antenna WF7a (Peak, Ch.128, 802.11ax(SU), MCS11)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dago 115 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 115 01 159
			V 10.6 10/27/2023





Plot 7-107. Antenna WF7a (Peak, Ch.132, 802.11ax(SU), MCS11)



Plot 7-108. Antenna WF7a (Peak, Ch.136, 802.11ax(SU), MCS11)



Plot 7-109. Antenna WF7a (Peak, Ch.140, 802.11ax(SU), MCS11)



Plot 7-110. Antenna WF7a (Peak, Ch.149, 802.11ax(SU), MCS11)



Plot 7-111. Antenna WF7a (Peak, Ch.165, 802.11ax(SU), MCS11)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 116 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 116 01 159
			V 10.6 10/27/2023



7.6.4 Antenna WF7a Radiated Band Edge Measurements (40MHz BW)



Plot 7-112. Antenna WF7a (Peak & Average, Ch.38, 802.11n, MCS7)



Plot 7-113. Antenna WF7a (Peak & Average, Ch.46, 802.11n, MCS7)



Plot 7-114. Antenna WF7a (Peak & Average, Ch.54, 802.11n, MCS7)



Plot 7-115. Antenna WF7a (Peak & Average, Ch.62, 802.11n, MCS7)



Plot 7-116. Antenna WF7a (Peak & Average, Ch.102, 802.11n, MCS7)



Plot 7-117. Antenna WF7a (Peak & Average, Ch.110, 802.11n, MCS7)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 117 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 117 01 159
			V 10.6 10/27/2023





Plot 7-118. (FCC Only) Antenna WF7a (Peak & Average, Ch.118(Low), 802.11n, MCS7)



Plot 7-119. (FCC Only) Antenna WF7a (Peak, Ch.118(High), 802.11n, MCS7)



Plot 7-120. (FCC Only) Antenna WF7a (Peak, Ch.126, 802.11n, MCS7)



Plot 7-121. Antenna WF7a (Peak, Ch.134, 802.11n, MCS7)



Plot 7-122. Antenna WF7a (Peak, Ch.151, 802.11n, MCS7)



Plot 7-123. Antenna WF7a (Peak, Ch.159, 802.11n, MCS7)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 119 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 118 01 159
			V 10.6 10/27/2023

Plot 7-124. Antenna WF7a (Peak & Average, Ch.38, 802.11ax(SU), MCS11)

Plot 7-125. Antenna WF7a (Peak & Average, Ch.46, 802.11ax(SU), MCS11)

Plot 7-126. Antenna WF7a (Peak & Average, Ch.54, 802.11ax(SU), MCS11)

Plot 7-128. Antenna WF7a (Peak & Average, Ch.102, 802.11ax(SU), MCS11)

Plot 7-129. Antenna WF7a (Peak & Average, Ch.110, 802.11ax(SU), MCS11)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 110 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 119 01 159
			V 10.6 10/27/2023

Plot 7-130. (FCC Only) Antenna WF7a (Peak & Average, Ch.118(Low), 802.11ax(SU), MCS11)

Plot 7-131. (FCC Only) Antenna WF7a (Peak & Average, Ch.118(High), 802.11ax(SU), MCS11)

Plot 7-132. (FCC Only) Antenna WF7a (Peak, Ch.126, 802.11ax(SU), MCS11)

Plot 7-133. Antenna WF7a (Peak, Ch.134, 802.11ax(SU), MCS11)

Plot 7-134. Antenna WF7a (Peak, Ch.151, 802.11ax(SU), MCS11)

Plot 7-135. Antenna WF7a (Peak, Ch.159, 802.11ax(SU), MCS11)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 120 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 120 01 159
			V 10.6 10/27/2023

7.6.5 Antenna WF7a Radiated Band Edge Measurements (80MHz BW)

Plot 7-136. Antenna WF7a (Peak & Average, Ch.42, 802.11ac, MCS9)

Plot 7-137. Antenna WF7a (Peak & Average, Ch.58, 802.11ac, MCS9)

Plot 7-138. Antenna WF7a (Peak & Average, Ch.106, 802.11ac, MCS9)

Plot 7-139. Antenna WF7a (Peak & Average, Ch.122, 802.11ac, MCS9)

Plot 7-140. Antenna WF7a (Peak, Ch.122, 802.11ac, MCS9)

FCC ID: BCGA3354 Approved by: MEASUREMENT REPORT element IC: 579C-A3354 (CERTIFICATION) Quality Manager EUT Type: Test Report S/N: Test Dates: Page 121 of 159 1C2410210076-09.BCG 10/25/2024 - 1/14/2025 **Tablet Device** V 10.6 10/27/2023

Plot 7-142. Antenna WF7a (Peak, Ch.155, 802.11ac, MCS9)

Plot 7-143. Antenna WF7a (Peak & Average, Ch.42, 802.11ax(SU), MCS11)

Plot 7-144. Antenna WF7a (Peak & Average, Ch.58, 802.11ax(SU), MCS11)

Plot 7-146. (FCC Only) Antenna WF7a (Peak & Average, Ch.122, 802.11ax(SU), MCS11)

Plot 7-147. (FCC Only) Antenna WF7a (Peak, Ch.122, 802.11ax(SU), MCS11)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 100 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 122 01 159
			V 10.6 10/27/2023

Plot 7-148. Antenna WF7a (Peak, Ch.155, 802.11ax(SU), MCS11)

Plot 7-149. Antenna WF7a (Peak, Ch.155, 802.11ax(SU), MCS11)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 102 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 123 01 159
			V 10.6 10/27/2023

7.6.6 Antenna WF8 Radiated Band Edge Measurements (20MHz BW)

Plot 7-150. Antenna WF8 (Peak & Average, Ch.36, 802.11n, MCS7)

Plot 7-151. Antenna WF8 (Peak & Average, Ch.40, 802.11n, MCS7)

Plot 7-152. Antenna WF8 (Peak & Average, Ch.60, 802.11n, MCS7)

Plot 7-153. Antenna WF8 (Peak & Average, Ch.64, 802.11n, MCS7)

Plot 7-154. Antenna WF8 (Peak & Average, Ch.100, 802.11n, MCS7)

Plot 7-155. Antenna WF8 (Peak & Average, Ch.104, 802.11n, MCS7)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 104 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 124 01 159
			V 10.6 10/27/2023

Plot 7-156. Antenna WF8 (Peak & Average, Ch.108, 802.11n, MCS7)

Plot 7-157. (FCC Only) Antenna WF8 (Peak, Ch.128, 802.11n, MCS7)

Plot 7-159. Antenna WF8 (Peak, Ch.136, 802.11n, MCS7)

Plot 7-161. Antenna WF8 (Peak, Ch.149, 802.11n, MCS7)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 105 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 125 01 159
			V 10.6 10/27/2023

Plot 7-162. Antenna WF8 (Peak, Ch.165, 802.11n, MCS7)

Plot 7-163. Antenna WF8 (Peak & Average, Ch.36, 802.11ax(SU), MCS11)

Plot 7-164. Antenna WF8 (Peak & Average, Ch.40, 802.11ax(SU), MCS11)

Plot 7-166. Antenna WF8 (Peak & Average, Ch.56, 802.11ax(SU), MCS11)

Plot 7-167. Antenna WF8 (Peak & Average, Ch.60, 802.11ax(SU), MCS11)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 126 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Fage 120 01 159
			V/ 40 C 40/07/0000

Plot 7-168. Antenna WF8 (Peak & Average, Ch.64, 802.11ax(SU), MCS11)

Plot 7-169. Antenna WF8 (Peak & Average, Ch.100, 802.11ax(SU), MCS11)

Plot 7-170. Antenna WF8 (Peak & Average, Ch.104, 802.11ax(SU), MCS11)

Plot 7-171. Antenna WF8 (Peak & Average, Ch.108, 802.11ax(SU), MCS11)

Plot 7-172. Antenna WF8 (Peak & Average, Ch.112, 802.11ax(SU), MCS11)

Plot 7-173. (FCC Only) Antenna WF8 (Peak, Ch.128, 802.11ax(SU), MCS11)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 107 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 127 01 159
			V 10.6 10/27/2023

Plot 7-174. Antenna WF8 (Peak, Ch.132, 802.11ax(SU), MCS11)

Plot 7-175. Antenna WF8 (Peak, Ch.136, 802.11ax(SU), MCS11)

Plot 7-176. Antenna WF8 (Peak, Ch.140, 802.11ax(SU), MCS11)

Plot 7-177. Antenna WF8 (Peak, Ch.149, 802.11ax(SU), MCS11)

Plot 7-178. Antenna WF8 (Peak, Ch.165, 802.11ax(SU), MCS11)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 100 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 126 01 159
		·	V 10.6 10/27/2023

7.6.7 Antenna WF8 Radiated Band Edge Measurements (40MHz BW)

Plot 7-179. Antenna WF8 (Peak & Average, Ch.38, 802.11n, MCS7)

Plot 7-180. Antenna WF8 (Peak & Average, Ch.46, 802.11n, MCS7)

Plot 7-181. Antenna WF8 (Peak & Average, Ch.54, 802.11n, MCS7)

Plot 7-182. Antenna WF8 (Peak & Average, Ch.62, 802.11n, MCS7)

Plot 7-183. Antenna WF8 (Peak & Average, Ch.102, 802.11n, MCS7)

Plot 7-184. Antenna WF8 (Peak & Average, Ch.110, 802.11n, MCS7)

FCC ID: BCGA3354 IC: 579C-A3354	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 120 of 150
1C2410210076-09.BCG	10/25/2024 - 1/14/2025	Tablet Device	Fage 129 01 159
V 40 6 40/07/2022			