

Plot 7-590. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 40)

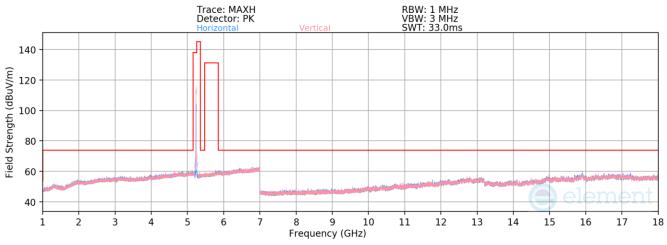
802.11n
MCS0
3 Meters
5200MHz
40

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10400.00	Peak	V	-	-	-71.24	15.11	50.87	<mark>68.23</mark>	-17.36
*	15600.00	Average	н	-	-	-85.05	23.30	45.25	53.98	-8.73
*	15600.00	Peak	Н	-	-	-74.14	23.30	56.16	73.98	-17.82

Table 7-145. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 101 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 194 of 380
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Plot 7-591. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 48)

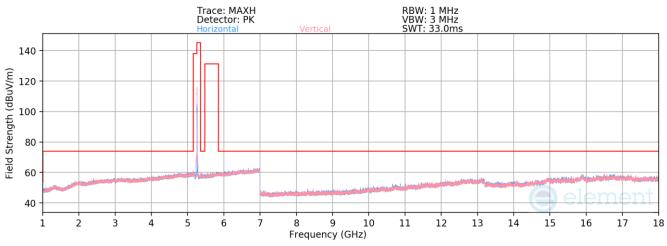
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5240MHz
Channel:	48

	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	V	-	-	-72.26	15.20	49.95	68.23	-18.28
*	15720.00	Average	н	-	-	-84.52	23.90	46.38	53.98	-7.60
*	15720.00	Peak	Н	-	-	-74.05	23.92	56.87	73.98	-17.11

Table 7-146. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 105 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 195 of 380
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Plot 7-592. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 52)

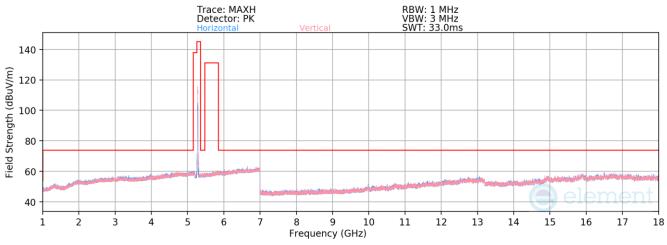
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5260MHz
Channel:	52

	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	-	-	-71.92	15.20	50.29	<mark>68.23</mark>	-17.94
*	15780.00	Average	н	-	-	-84.01	23.62	46.62	53.98	-7.36
*	15780.00	Peak	Н	-	-	-74.36	24.23	56.87	73.98	-17.11

Table 7-147. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 100 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 196 of 380
		•	V 10.6 10/27/2023





Plot 7-593. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 56)

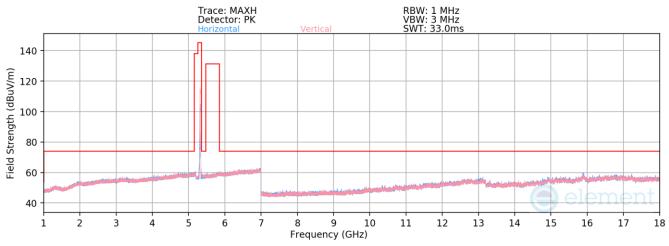
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5280MHz
Channel:	56

	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	V	-	-	-71.95	14.98	50.03	<mark>68.23</mark>	-18.20
*	15840.00	Average	V	-	-	-84.98	24.55	46.57	53.98	-7.41
*	15840.00	Peak	V	-	-	-72.48	23.85	58.37	73.98	-15.61

Table 7-148. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 107 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 197 of 380
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Plot 7-594. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 64)

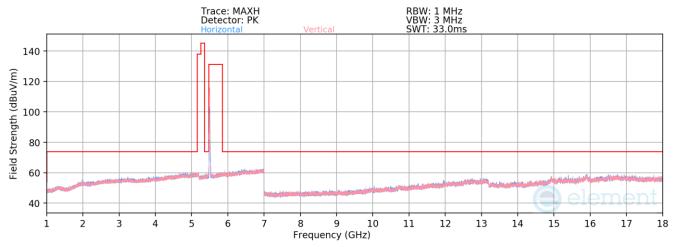
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5320MHz
Channel:	64

	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	-	-	-82.63	15.59	39.96	53.98	-14.02
*	10640.00	Peak	V	-	-	-71.57	15.59	51.02	73.98	-22.96
*	15960.00	Average	Н	-	-	-84.73	24.12	46.39	53.98	-7.59
*	15960.00	Peak	Н	-	-	-73.15	24.12	57.97	73.98	-16.01

Table 7-149. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 100 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 198 of 380
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Plot 7-595. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 100)

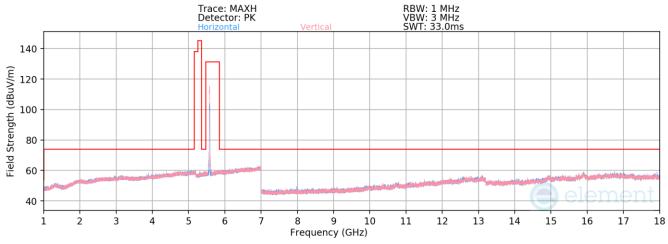
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5500MHz
Channel:	100

	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	н	-	-	-83.29	16.40	40.11	53.98	-13.87
*	11000.00	Peak	н	-	-	-72.66	16.40	50.74	73.98	-23.24
	16500.00	Peak	V	-	-	-73.31	25.87	59.57	<mark>68.23</mark>	-8.66

Table 7-150. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 100 of 200
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Plot 7-596. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 116)

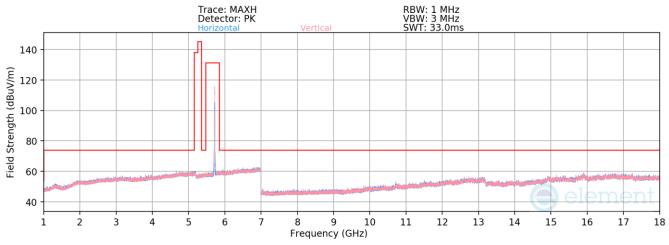
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5580MHz
Channel:	116

	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	V	-	-	-83.32	17.04	40.73	53.98	-13.25
*	11160.00	Peak	V	-	-	-71.33	16.49	52.16	73.98	-21.82
	16740.00	Peak	V	-	-	-74.13	25.50	58.37	68.23	-9.86

Table 7-151. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 200 of 380
<u>.</u>		•	V 10.6 10/27/2023





Plot 7-597. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 144)

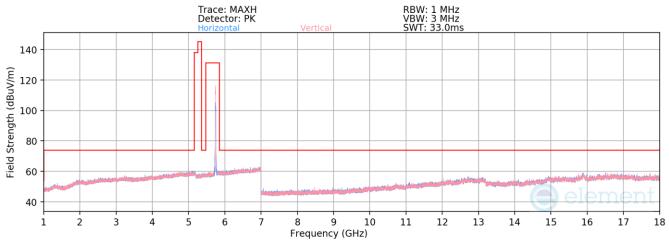
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5720MHz
Channel:	144

	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	-	-	-83.35	17.28	40.93	53.98	-13.05
*	11440.00	Peak	V	-	-	-72.78	17.25	51.47	73.98	-22.51
	17160.00	Peak	н	-	-	-73.84	24.83	57.99	68.23	-10.24

Table 7-152. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 201 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 201 of 380
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Plot 7-598. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 149)

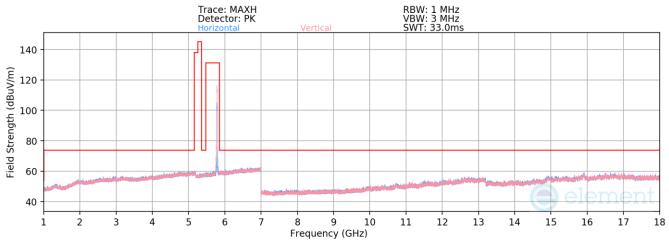
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5745MHz
Channel:	149

	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	-	-	-83.63	17.83	41.20	53.98	-12.78
*	11490.00	Peak	Н	-	-	-72.57	17.83	52.26	73.98	-21.72
	17235.00	Peak	V	-	-	-72.89	24.61	58.72	68.23	-9.51

Table 7-153. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 202 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 202 of 380
1	•	•	V 10.6 10/27/2023





Plot 7-599. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 157)

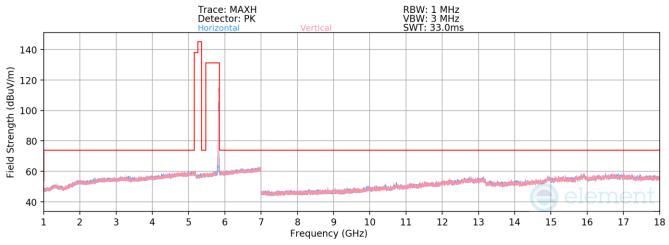
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5785MHz
Channel:	157

	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	-	-	-83.12	17.13	41.01	53.98	-12.97
*	11570.00	Peak	Н	-	-	-72.42	17.30	51.88	73.98	-22.10
	17355.00	Peak	Н	-	-	-73.16	23.55	57.39	68.23	-10.84

Table 7-154. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 202 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 203 of 380
	·	•	V 10.6 10/27/2023





Plot 7-600. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11n - Ch. 165)

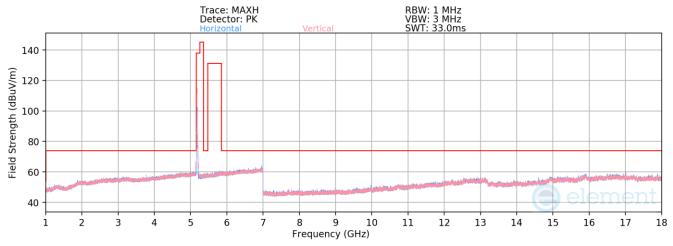
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5825MHz
Channel:	165

	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	V	-	-	-83.43	17.63	41.20	53.98	-12.78
*	11650.00	Peak	V	-	-	-72.24	17.17	51.93	73.98	-22.05
	17475.00	Peak	V	-	-	-74.06	24.57	57.51	68.23	-10.72

Table 7-155. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 204 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 204 of 380
	·	•	V 10.6 10/27/2023





Plot 7-601. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) – Ch. 36)

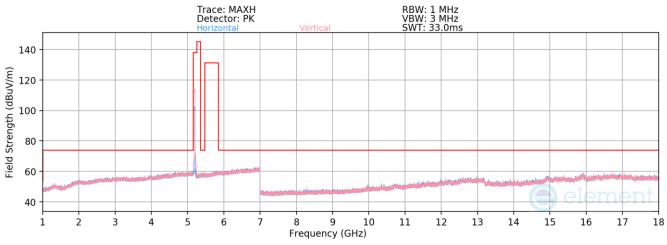
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36

	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	V	-	-	-71.10	15.25	51.15	<mark>68.23</mark>	-17.08
*	15540.00	Average	V	-	-	-85.15	23.50	45.35	53.98	-8.63
*	15540.00	Peak	V	-	-	-73.46	23.25	56.79	73.98	-17.19

Table 7-156. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 205 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 205 of 380
			V 10.6 10/27/2023





Plot 7-602. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 40)

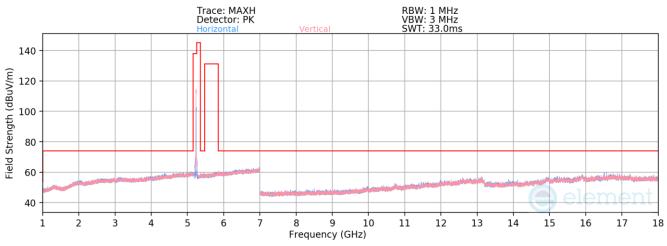
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5200MHz
Channel:	40

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10400.00	Peak	Н	-	-	-71.50	15.25	50.75	<mark>6</mark> 8.23	-17.48
*	15600.00	Average	Н	-	-	-85.31	23.30	44.99	<mark>53.98</mark>	-8.99
*	15600.00	Peak	Н	-	-	-73.72	23.30	56.58	73.98	-17.40

Table 7-157. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 206 of 380
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Plot 7-603. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 48)

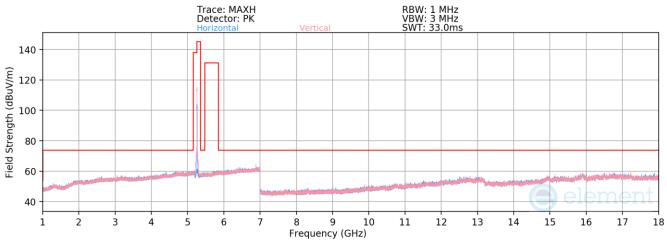
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5240MHz
Channel:	48

	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	V	-	-	-72.31	15.20	49.89	<mark>68.23</mark>	-18.34
*	15720.00	Average	н	-	-	-84.96	23.90	45.93	<mark>53.98</mark>	-8.05
*	15720.00	Peak	Н	-	-	-74.22	23.92	56.70	73.98	-17.28

Table 7-158. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 207 of 380
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Fage 207 01 380
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Plot 7-604. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 52)

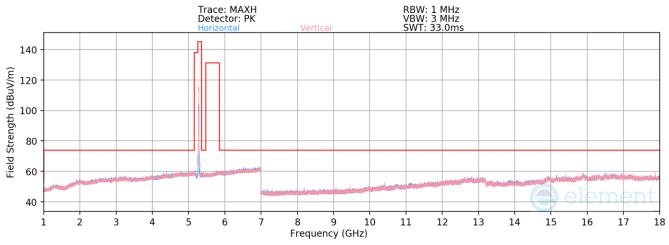
Mode:	802.11ax(SU)		
Data Rate:	MCS0		
Distance of Measurements:	3 Meters		
Operating Frequency:	5260MHz		
Channel:	52		

	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	V	-	-	-71.56	15.23	50.67	<mark>68.23</mark>	-17.56
*	15780.00	Average	н	-	-	-84.67	24.23	46.56	53.98	-7.42
*	15780.00	Peak	н	-	-	-72.66	23.62	57.96	73.98	-16.02

Table 7-159. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 200	
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 208 of 380	
			V 10 6 10/27/2023	





Plot 7-605. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 56)

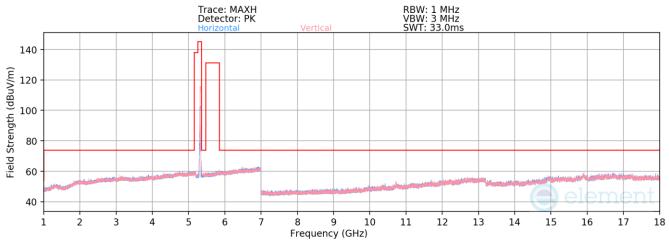
Mode:	802.11ax(SU)		
Data Rate:	MCS0		
Distance of Measurements:	3 Meters		
Operating Frequency:	5280MHz		
Channel:	56		

	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	V	-	-	-71.01	14.83	50.82	<mark>6</mark> 8.23	-17.41
*	15840.00	Average	Н	-	-	-84.72	24.55	46.84	<mark>53.98</mark>	-7.14
*	15840.00	Peak	Н	-	-	-74.11	24.55	57.44	73.98	-16.54

Table 7-160. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 209 of 380
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Plot 7-606. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 64)

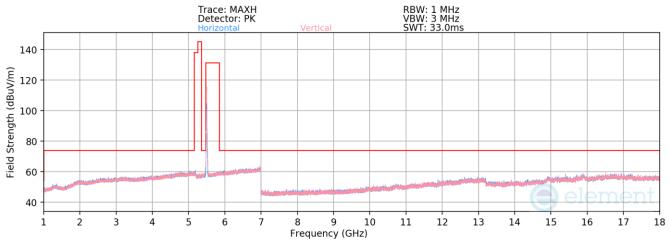
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5320MHz
Channel:	64

	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	V	-	-	-82.22	15.25	40.03	53.98	-13.95
*	10640.00	Peak	V	-	-	-70.75	14.90	51.15	73.98	-22.83
*	15960.00	Average	н	-	-	-84.78	24.43	46.64	<mark>53.98</mark>	-7.34
*	15960.00	Peak	н	-	-	-74.58	25.16	57.58	73.98	-16.40

Table 7-161. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 210 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 210 of 380
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Plot 7-607. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 100)

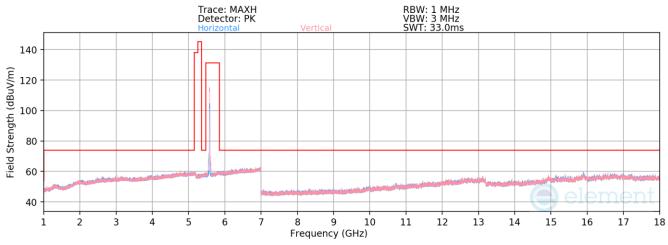
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5500MHz
Channel:	100

	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	V	-	-	-83.16	16.40	40.24	<mark>53.98</mark>	-13.74
*	11000.00	Peak	V	-	-	-71.92	<mark>15.8</mark> 8	50.96	73.98	-23.02
	16500.00	Peak	н	-	-	-72.58	25.16	59.58	<mark>68.23</mark>	-8.65

Table 7-162. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 211 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 211 of 380
		•	V 10.6 10/27/2023





Plot 7-608. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 116)

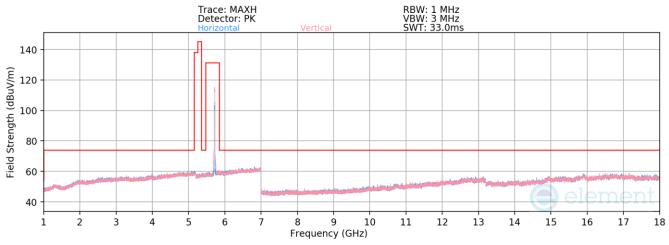
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5580MHz
Channel:	116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11160.00	Average	н	-	-	-83.23	17.04	40.82	<mark>53.98</mark>	-13.16
*	11160.00	Peak	н	-	-	-72.32	17.21	51.89	73.98	-22.09
	16740.00	Peak	Н	-	-	-73.95	25.40	58.44	68.23	- 9.79

Table 7-163. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 212 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 212 of 380
<u>.</u>	·	•	V 10.6 10/27/2023





Plot 7-609. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 144)

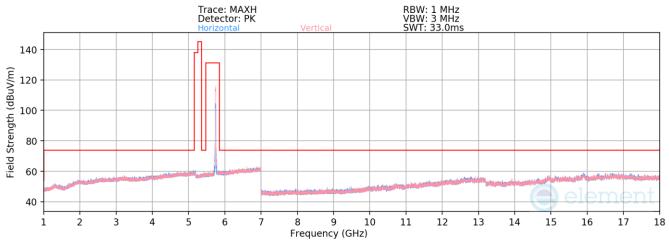
Mode:	802.11ax(SU)		
Data Rate:	MCS0		
Distance of Measurements:	3 Meters		
Operating Frequency:	5720MHz		
Channel:	144		

	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	-	-	-83.36	17.28	40.92	53.98	-13.06
*	11440.00	Peak	н	-	-	-71.29	16.35	52.06	73.98	-21.92
	17160.00	Peak	V	-	-	-73.61	24.86	58.25	<mark>68.23</mark>	-9.98

Table 7-164. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 212 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 213 of 380
-	•	·	V 10.6 10/27/2023





Plot 7-610. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 149)

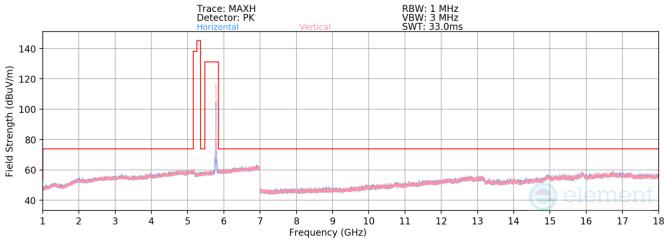
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5745MHz
Channel:	149

	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	V	-	-	-83.22	17.28	41.06	53.98	-12.92
*	11490.00	Peak	V	-	-	-71.78	16.67	51.89	73.98	-22.09
	17235.00	Peak	Н	-	-	-73.86	24.93	58.07	<mark>68.23</mark>	-10.16

Table 7-165. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dage 214 of 200	
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 214 of 380	
<u>.</u>	-	•	V 10.6 10/27/2023	





Plot 7-611. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 157)

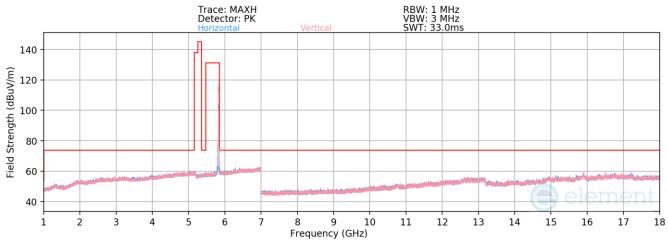
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5785MHz
Channel:	157

	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	-	-	-83.18	17.30	41.12	53.98	-12.86
*	11570.00	Peak	н	-	-	-72.00	16.83	51.84	73.98	-22.14
	17355.00	Peak	Н	-	-	-73.95	24.30	57.35	68.23	-10.88

Table 7-166. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dage 215 of 200	
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 215 of 380	
	·	·	V 10.6 10/27/2023	





Plot 7-612. Radiated Spurious Emissions above 1GHz Antenna WF5T (802.11ax(SU) - Ch. 165)

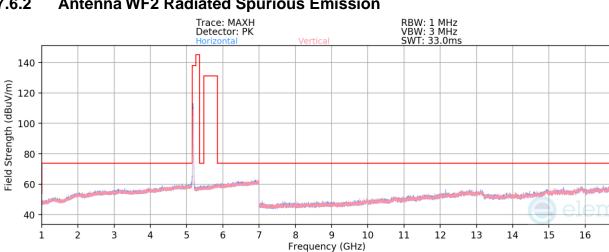
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5825MHz
Channel:	165

	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	н	-	-	-83.32	17.63	41.31	53.98	-12.67
*	11650.00	Peak	н	-	-	-72.39	17.53	52.14	73.98	-21.84
	17475.00	Peak	Н	-	-	-74.25	24.78	57.53	68.23	-10.70

Table 7-167. Radiated Spurious Emission Measurements Antenna WF5T

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 246 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 216 of 380
	·	•	V 10.6 10/27/2023





7.6.2 Antenna WF2 Radiated Spurious Emission



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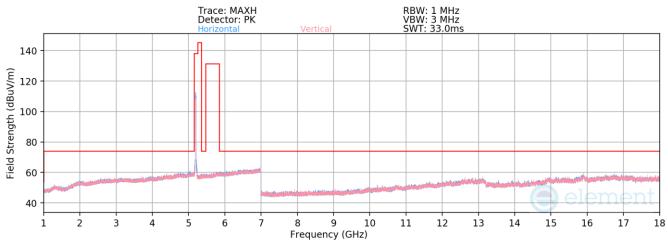
802.11n
MCS0
3 Meters
5180MHz
36

	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	-	-	-70.40	14.63	51.23	68.23	-17.00
*	15540.00	Average	V	-	-	-84.80	23.25	45.45	53.98	-8.53
*	15540.00	Peak	V	-	-	-73.52	23.50	56.98	73.98	-17.00

Table 7-168. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 217 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 217 of 380
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Plot 7-614. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 40)

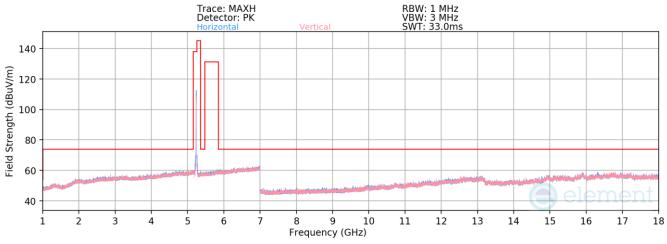
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5200MHz
Channel:	40

	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	Н	-	-	-71.50	15.11	50.61	68.23	-17.62
*	15600.00	Average	V	-	-	-85.31	23.30	44.99	53.98	-8.99
*	15600.00	Peak	V	-	-	-73.36	22.49	56.12	73.98	-17.86

Table 7-169. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 219 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 218 of 380
			V 10.6 10/27/2023





Plot 7-615. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 48)

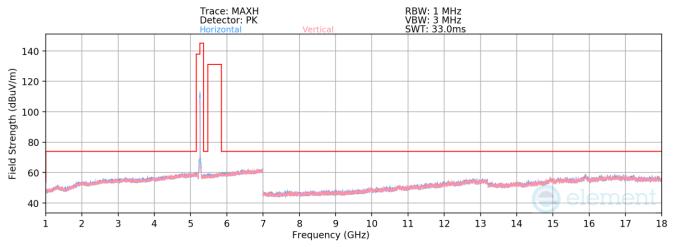
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5240MHz
Channel:	48

	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	н	-	-	-71.52	15.23	50.71	68.23	-17.52
*	15720.00	Average	н	-	-	-84.90	23.90	45.99	53.98	-7.99
*	15720.00	Peak	н	-	-	-74.30	23.90	56.59	73.98	-17.39

Table 7-170. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 210 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 219 of 380
		•	V 10.6 10/27/2023





Plot 7-616. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 52)

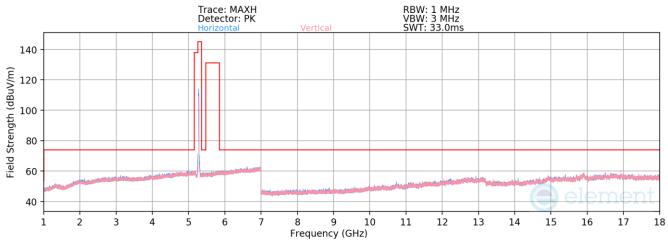
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5260MHz
Channel:	52

	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	-	-	-71.46	14.85	50.39	68.23	-17.84
*	15780.00	Average	н	-	-	-84.18	23.62	46.44	53.98	-7.54
*	15780.00	Peak	н	-	-	-73.86	24.23	57.38	73.98	-16.60

Table 7-171. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 280	
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 220 of 380	
			V 10 6 10/27/2023	





Plot 7-617. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 56)

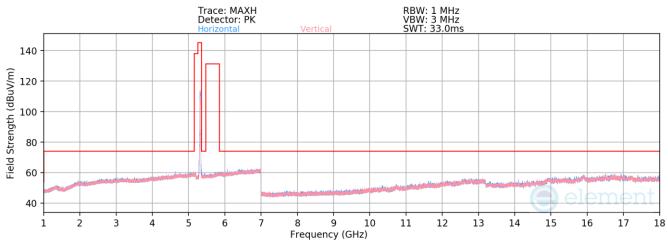
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5280MHz
Channel:	56

	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	-	-	-71.39	14.75	50.35	68.23	-17.88
*	15840.00	Average	V	-	-	-84.75	24.55	46.80	53.98	-7.18
*	15840.00	Peak	V	-	-	-73.95	24.55	57.60	73.98	-16.38

Table 7-172. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 221 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 221 of 380
			V 10.6 10/27/2023





Plot 7-618. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 64)

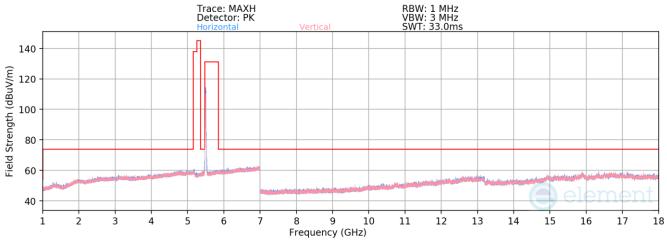
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5320MHz
Channel:	64

	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	-	-	-82.30	15.23	39.93	53.98	-14.05
*	10640.00	Peak	н	-	-	-70.74	14.90	51.16	73.98	-22.82
*	15960.00	Average	н	-	-	-85.38	25.16	46.78	53.98	-7.20
*	15960.00	Peak	Н	-	-	-74.32	25.16	57.84	73.98	-16.14

Table 7-173. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 222 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 222 of 380
			V 10.6 10/27/2023





Plot 7-619. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 100)

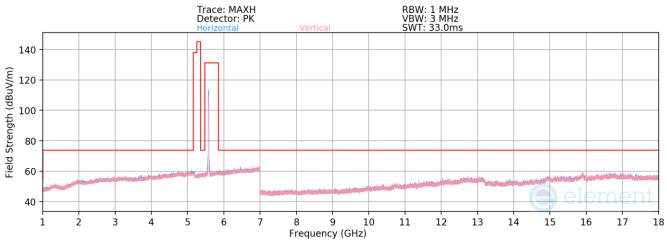
802.11n
MCS0
3 Meters
5500MHz
100

	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	V	-	-	-83.14	16.40	40.26	53.98	-13.72
*	11000.00	Peak	V	-	-	-70.99	15.48	51.49	73.98	-22.49
	16500.00	Peak	V	-	-	-73.95	25.87	58.93	68.23	-9.30

Table 7-174. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 222 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 223 of 380
	-	•	V 10.6 10/27/2023





Plot 7-620. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 116)

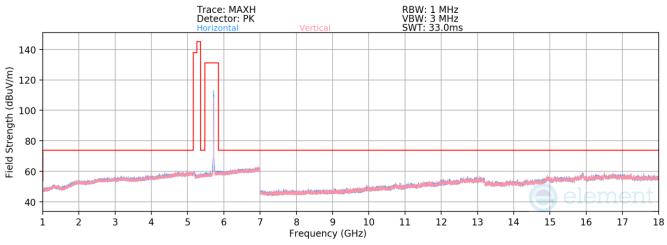
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5580MHz
Channel:	116

	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	н	-	-	-82.99	16.58	40.59	53.98	-13.39
*	11160.00	Peak	н	-	-	-72.26	17.04	51.79	73.98	-22.19
	16740.00	Peak	н	-	-	-72.80	24.37	58.56	68.23	-9.67

Table 7-175. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 224 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 224 of 380
<u>.</u>	-	•	V 10.6 10/27/2023





Plot 7-621. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 144)

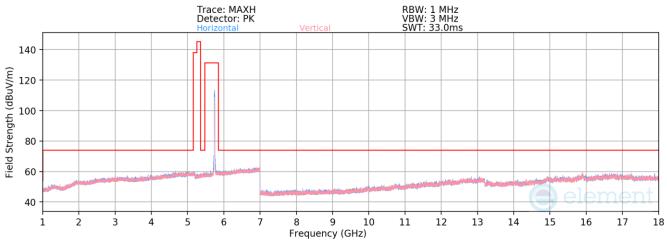
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5720MHz
Channel:	144

	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	Н	-	-	-83.24	17.28	41.03	53.98	-12.95
*	11440.00	Peak	н	-	-	-72.18	17.28	52.10	73.98	-21.88
	17160.00	Peak	V	-	-	-73.33	24.88	58.55	68.23	-9.68

Table 7-176. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 225 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 225 of 380
			V 10.6 10/27/2023





Plot 7-622. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 149)

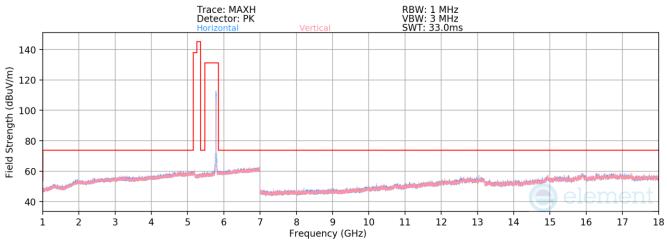
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5745MHz
Channel:	149

	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	V	-	-	-83.54	17.83	41.29	53.98	-12.69
*	11490.00	Peak	V	-	-	-72.61	17.83	52.22	73.98	-21.76
	17235.00	Peak	V	-	-	-73.36	24.93	58.57	68.23	-9.66

Table 7-177. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 226 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 226 of 380
1	-	•	V 10.6 10/27/2023





Plot 7-623. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 157)

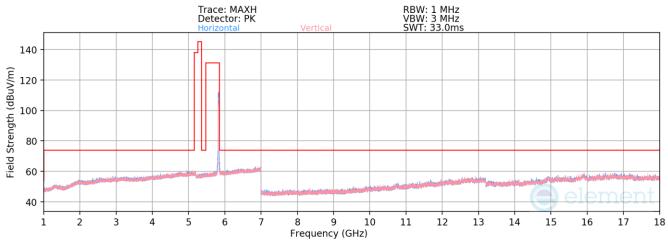
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5785MHz
Channel:	157

	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	V	-	-	-82.98	16.93	40.95	53.98	-13.03
*	11570.00	Peak	V	-	-	-71.84	17.13	52.29	73.98	-21.69
	17355.00	Peak	н	-	-	-73.75	24.61	57.86	68.23	-10.37

Table 7-178. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dage 227 of 200	
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 227 of 380	
			V 10.6 10/27/2023	





Plot 7-624. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11n - Ch. 165)

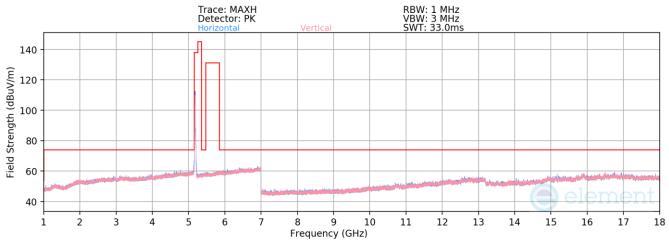
Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5825MHz
Channel:	165

	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	V	-	-	-83.56	17.63	41.07	53.98	-12.91
*	11650.00	Peak	V	-	-	-72.17	17.17	52.00	73.98	-21.98
	17475.00	Peak	V	-	-	-74.28	24.78	57.49	68.23	-10.74

Table 7-179. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 228 of 380
<u> </u>	-	•	V 10.6 10/27/2023





Plot 7-625. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 36)

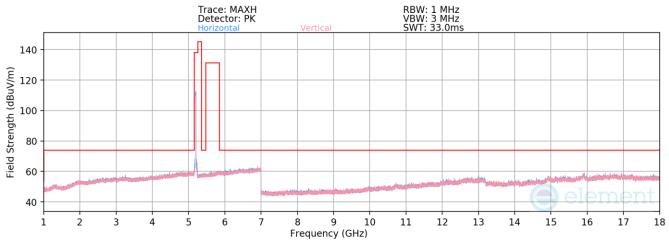
Mode:	802.11ax(SU)		
Data Rate:	MCS0		
Distance of Measurements:	3 Meters		
Operating Frequency:	5180MHz		
Channel:	36		

	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	-	-	-71.25	15.25	51.00	<mark>6</mark> 8.23	-17.23
*	15540.00	Average	Н	-	-	-85.12	23.25	45.13	<mark>53.98</mark>	-8.85
*	15540.00	Peak	н	-	-	-74.19	23.30	56.11	73.98	-17.87

Table 7-180. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 229 of 380
		•	V 10.6 10/27/2023





Plot 7-626. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 40)

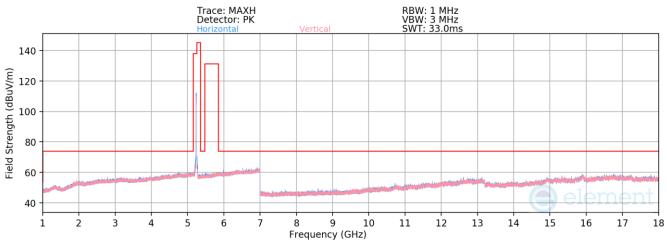
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5200MHz
Channel:	40

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10400.00	Peak	Н	-	-	-70.55	14.63	51.09	<mark>68.23</mark>	-17.14
*	15600.00	Average	V	-	-	-85.14	22.99	44.85	53.98	-9.13
*	15600.00	Peak	V	-	-	-73.84	22.74	55.90	73.98	-18.08

Table 7-181. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 290
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 230 of 380
			V 10.6 10/27/2023





Plot 7-627. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 48)

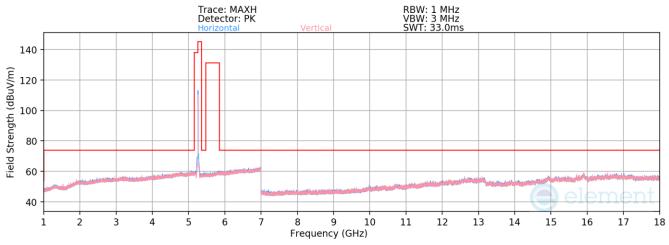
Mode:	802.11ax(SU)		
Data Rate:	MCS0		
Distance of Measurements:	3 Meters		
Operating Frequency:	5240MHz		
Channel:	48		

	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	н	-	-	-71.05	15.20	51.15	<mark>68.23</mark>	-17.08
*	15720.00	Average	н	-	-	-84.34	23.62	46.29	<mark>53.98</mark>	-7.69
*	15720.00	Peak	Н	-	-	-73.41	23.62	57.22	73.98	-16.76

Table 7-182. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 221 of 200	
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 231 of 380	
			V 10.6 10/27/2023	





Plot 7-628. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 52)

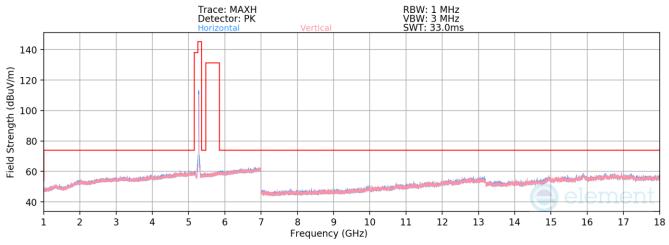
Mode:	802.11ax(SU)		
Data Rate:	MCS0		
Distance of Measurements:	3 Meters		
Operating Frequency:	5260MHz		
Channel:	52		

	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	V	-	-	-71.90	15.20	50.30	68.23	-17.93
*	15780.00	Average	V	-	-	-84.52	24.23	46.71	53.98	-7.27
*	15780.00	Peak	V	-	-	-73.60	24.23	57.63	73.98	-16.35

Table 7-183. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 222 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 232 of 380
	·	•	V 10.6 10/27/2023





Plot 7-629. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 56)

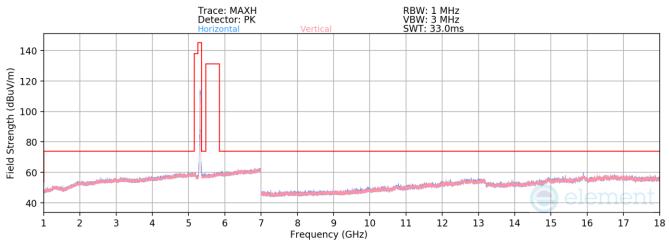
Mode:	802.11ax(SU)		
Data Rate:	MCS0		
Distance of Measurements:	3 Meters		
Operating Frequency:	5280MHz		
Channel:	56		

	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	-	-	-71.05	14.98	50.93	<mark>68.23</mark>	-17.30
*	15840.00	Average	V	-	-	-84.85	24.55	46.71	53.98	-7.27
*	15840.00	Peak	V	-	-	-73.65	24.55	57.90	73.98	-16.08

Table 7-184. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 222 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 233 of 380
		•	V 10.6 10/27/2023





Plot 7-630. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 64)

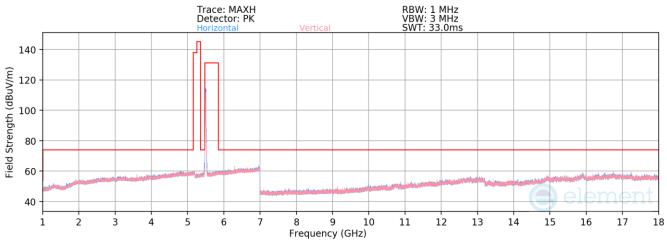
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5320MHz
Channel:	64

	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	V	-	-	-82.67	15.59	39.92	53.98	-14.06
*	10640.00	Peak	V	-	-	-71.10	15.23	51.12	73.98	-22.86
*	15960.00	Average	V	-	-	-85.81	25.16	46.35	<mark>53.98</mark>	-7.63
*	15960.00	Peak	V	-	-	-74.47	25.16	57.68	73.98	-16.30

Table 7-185. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dage 224 of 280	
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 234 of 380	
			V 10.6 10/27/2023	





Plot 7-631. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 100)

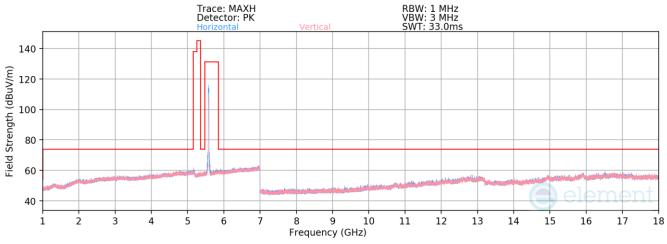
Mode:	802.11ax(SU)		
Data Rate:	MCS0		
Distance of Measurements:	3 Meters		
Operating Frequency:	5500MHz		
Channel:	100		

	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	V	-	-	-82.58	15.48	39.89	<mark>53.98</mark>	-14.09
*	11000.00	Peak	V	-	-	-71.77	15.97	51.20	73.98	-22.78
	16500.00	Peak	Н	-	-	-73.48	25.04	58.56	<mark>68.23</mark>	-9.67

Table 7-186. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 225 of 280
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 235 of 380
	·	•	V 10.6 10/27/2023





Plot 7-632. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 116)

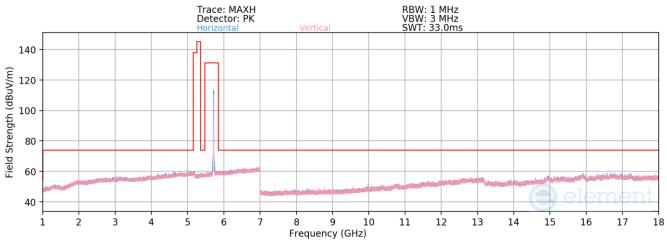
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5580MHz
Channel:	116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11160.00	Average	н	-	-	-83.21	17.04	40.84	53.98	-13.14
*	11160.00	Peak	н	-	-	-72.62	17.04	51.42	73.98	-22.56
	16740.00	Peak	V	-	-	-73.67	24.86	58.19	<mark>68.23</mark>	-10.04

Table 7-187. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 226 of 280	
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 236 of 380	
			V 10.6 10/27/2023	





Plot 7-633. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 144)

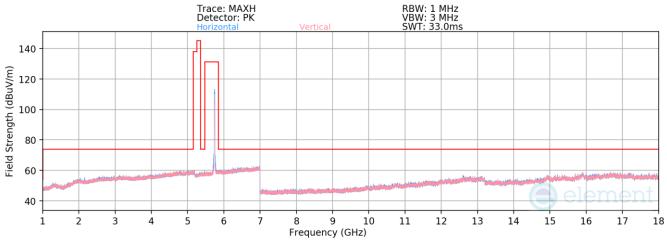
Mode:	802.11ax(SU)		
Data Rate:	MCS0		
Distance of Measurements:	3 Meters		
Operating Frequency:	5720MHz		
Channel:	144		

	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	-	-	-83.33	17.25	40.91	<mark>53.98</mark>	-13.07
*	11440.00	Peak	Н	-	-	-71.71	16.67	51.96	73.98	-22.02
	17160.00	Peak	н	-	-	-73.23	24.80	58.57	<mark>6</mark> 8.23	-9.66

Table 7-188. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 227 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 237 of 380
		•	V 10.6 10/27/2023





Plot 7-634. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 149)

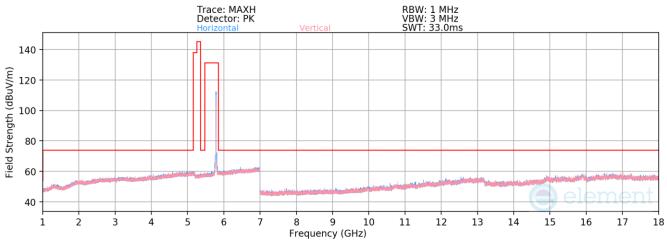
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5745MHz
Channel:	149

	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	V	-	-	-82.84	1 <mark>6.8</mark> 9	41.05	53.98	-12.93
*	11490.00	Peak	V	-	-	-71.38	17.25	52.86	73.98	-21.12
	17235.00	Peak	Н	-	-	-72.83	24.61	58.78	<mark>68.23</mark>	-9.45

Table 7-189. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager			
Test Report S/N:	Test Dates:	EUT Type:	Dogo 228 of 280			
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 238 of 380			
V						





Plot 7-635. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 157)

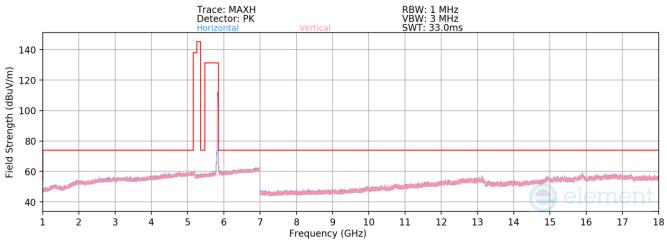
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5785MHz
Channel:	157

	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	V	-	-	-83.06	16.98	40.92	53.98	-13.06
*	11570.00	Peak	V	-	-	-71.88	17.38	52.50	73.98	-21.48
	17355.00	Peak	V	-	-	-73.67	24.61	57.94	68.23	-10.29

Table 7-190. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 239 of 380
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Fage 239 01 380
			V 10.6 10/27/2023





Plot 7-636. Radiated Spurious Emissions above 1GHz Antenna WF2 (802.11ax(SU) - Ch. 165)

Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5825MHz
Channel:	165

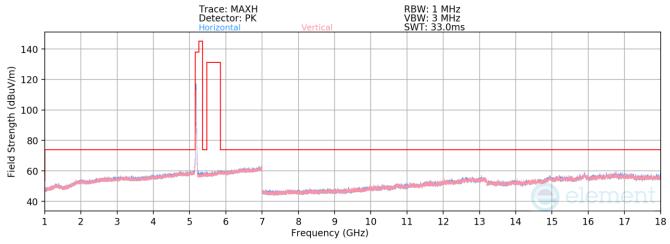
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11650.00	Average	н	-	-	-83.22	17.38	41.16	53.98	-12.82
*	11650.00	Peak	н	-	-	-72.28	17.59	52.31	73.98	-21.67
	17475.00	Peak	V	-	-	-72.47	24.60	59.13	68.23	-9.10

Table 7-191. Radiated Spurious Emission Measurements Antenna WF2

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 240 of 380
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Fage 240 01 380
			V 10.6 10/27/2023



7.6.3 CDD/SDM Radiated Spurious Emission



Plot 7-637. Radiated Spurious Emissions above 1GHz CDD (802.11n - Ch. 36)

802.11n
MCS8
3 Meters
5180MHz
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	-	-	-71.20	15.38	51.18	68.23	-17.05
*	15540.00	Average	Н	-	-	-85.15	23.50	45.36	53.98	- <mark>8.6</mark> 2
*	15540.00	Peak	Н	-	-	-73.23	22.53	56.30	73.98	-17.68

Table 7-192. Radiated Spurious Emission Measurements CDD

FCC ID: BCGA2993 IC: 579C-A2993	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 241 of 200
1C2405200017-11.BCG	5/20/2024 - 8/28/2024	Tablet Device	Page 241 of 380
			V 10.6 10/27/2023