

Plot 7-703. RSE above 1GHz Antenna 4a (11ax - Ch.40 - RU242)

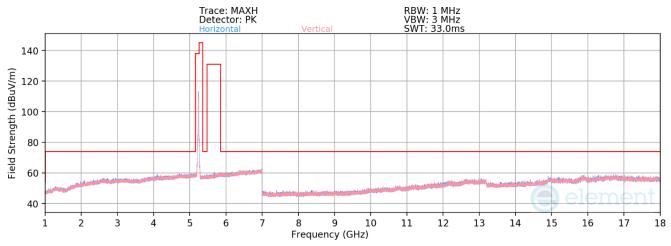
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5200MHzChannel:40

	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	-	-	-71.30	15.02	50.72	68.20	-17.48
*	15600.00	Average	V	-	-	-84.54	22.52	44.98	53.98	-9.00
*	15600.00	Peak	V	-	-	-74.64	22.52	54.88	73.98	-19.10

Table 7-240. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 270 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 276 of 450





Plot 7-704. RSE above 1GHz Antenna 4a (11ax - Ch.48 - RU242)

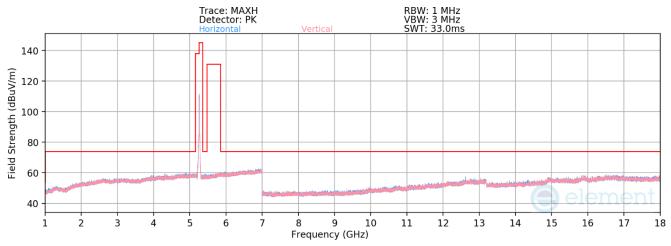
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5240MHzChannel:48

	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	V	-	-	-71.65	14.97	50.32	68.20	-17.88
*	15720.00	Average	V	-	-	-85.43	23.05	44.62	53.98	-9.36
*	15720.00	Peak	V	-	-	-73.55	23.05	56.50	73.98	-17.48

Table 7-241. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 277 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 277 of 450





Plot 7-705. RSE above 1GHz Antenna 4a (11ax - Ch.52 - RU242)

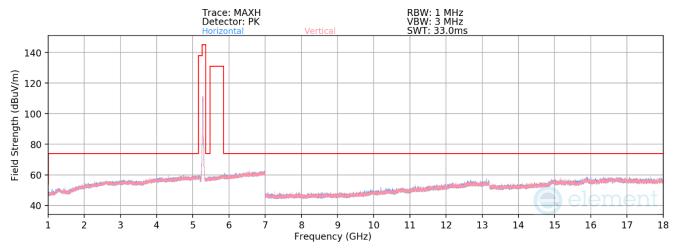
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5260MHzChannel:52

	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	-	-	-71.23	14.78	50.55	68.20	-17.65
*	15780.00	Average	V	-	-	-84.43	20.48	43.05	53.98	-10.93
*	15780.00	Peak	V	-	-	-70.50	20.48	56.98	73.98	-17.00

Table 7-242. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 270 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 278 of 450





Plot 7-706. RSE above 1GHz Antenna 4a (11ax – Ch.56 – RU242)

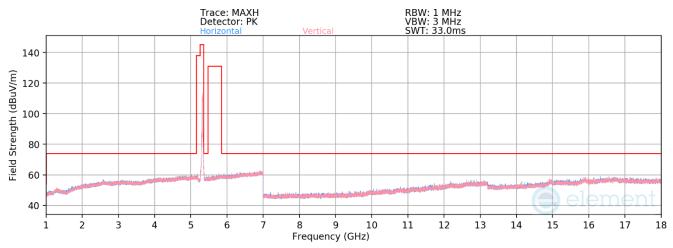
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5280MHzChannel:56

	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	V	-	-	-71.23	14.70	50.47	68.20	-17.73
*	15840.00	Average	V	-	-	-85.42	20.50	42.08	53.98	-11.90
*	15840.00	Peak	V	-	-	-71.11	20.50	56.39	73.98	-17.59

Table 7-243. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 270 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 279 of 450	





Plot 7-707. RSE above 1GHz Antenna 4a (11ax - Ch.64 - RU242)

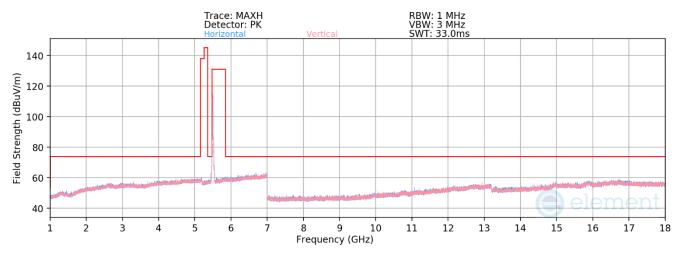
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5320MHzChannel:64

	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	-		-82.76	15.16	39.40	53.98	-14.58
*	10640.00	Peak	V	-	-	-71.38	15.16	50.78	73.98	-23.20
*	15960.00	Average	V	-	-	-85.14	20.70	42.56	53.98	-11.42
*	15960.00	Peak	V	-		-71.23	20.70	56.47	73.98	-17.51

Table 7-244. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 280 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 280 01 450





Plot 7-708. RSE above 1GHz Antenna 4a (11ax - Ch.100 - RU242)

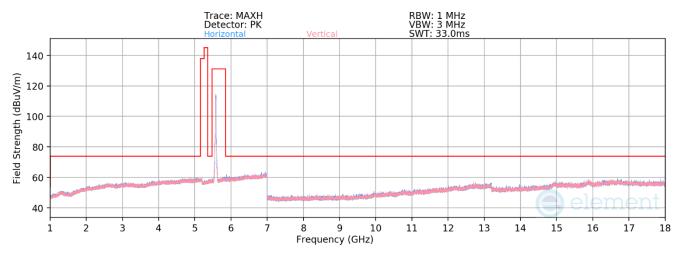
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5500MHzChannel:100

	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	-	-	-83.41	15.82	39.41	53.98	-14.57
*	11000.00	Peak	V	-	-	-71.09	15.82	51.73	73.98	-22.25
	16500.00	Peak	V	-	-	-73.75	25.30	58.55	68.20	-9.65

Table 7-245. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 204 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 281 of 450





Plot 7-709. RSE above 1GHz Antenna 4a (11ax - Ch.116 - RU242)

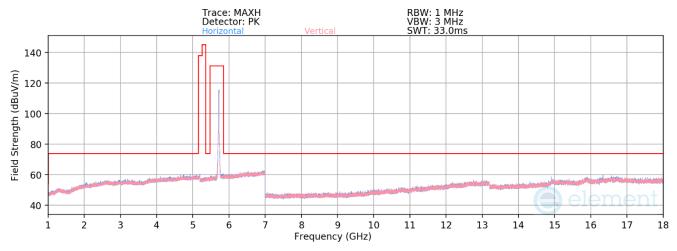
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5580MHzChannel:116

	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	-	-	-83.22	16.52	40.30	53.98	-13.68
*	11160.00	Peak	V	-	-	-71.65	16.52	51.87	73.98	-22.11
	16740.00	Peak	V	-	-	-73.70	25.26	58.56	68.20	-9.64

Table 7-246. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 202 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 282 of 450





Plot 7-710. RSE above 1GHz Antenna 4a (11ax - Ch.144 - RU242)

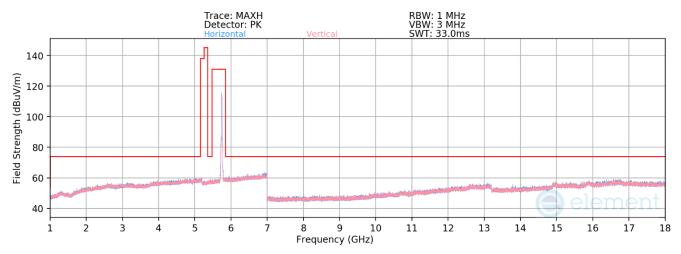
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5720MHzChannel:144

	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	-	-	-83.24	16.87	40.63	53.98	-13.35
*	11440.00	Peak	V	-	-	-71.65	16.87	52.22	73.98	-21.76
	17160.00	Peak	V	-	-	-73.30	24.39	58.09	68.20	-10.11

Table 7-247. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 202 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 283 of 450





Plot 7-711. RSE above 1GHz Antenna 4a (11ax - Ch.149 - RU242)

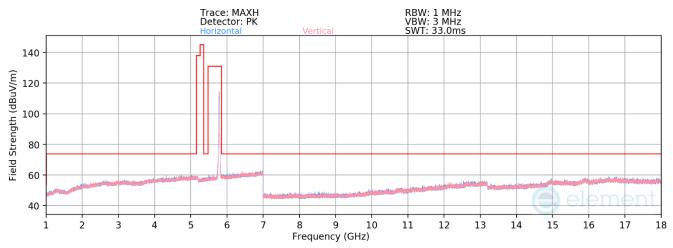
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5745MHzChannel:149

	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	-	-	-83.01	16.59	40.58	53.98	-13.40
*	11490.00	Peak	V	-	-	-71.65	16.59	51.94	73.98	-22.04
	17235.00	Peak	V	-	-	-74.32	24.73	57.41	68.20	-10.79

Table 7-248. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 204 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 284 of 450	





Plot 7-712. RSE above 1GHz Antenna 4a (11ax - Ch.157 - RU242)

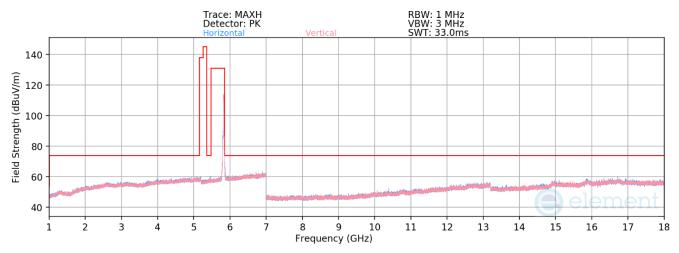
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5785MHzChannel:157

	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	-	-	-83.88	17.26	40.38	53.98	-13.60
*	11570.00	Peak	V	-	-	-72.43	17.26	51.83	73.98	-22.15
	17355.00	Peak	V	-	-	-73.62	25.04	58.42	68.20	-9.78

Table 7-249. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 205 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 285 of 450	





Plot 7-713. RSE above 1GHz Antenna 4a (11ax – Ch.165 – RU242)

Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5825MHzChannel: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	-	-	-83.12	17.08	40.96	53.98	-13.02
*	11650.00	Peak	V	-	-	-72.44	17.08	51.64	73.98	-22.34
	17475.00	Peak	V	-	-	-73.45	24.60	58.15	68.20	-10.05

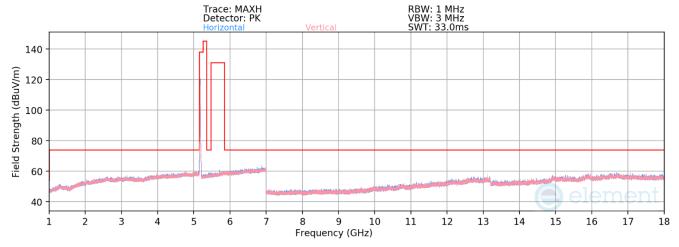
Table 7-250. Radiated Measurements Antenna 4a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 200 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 286 of 450	



## 7.6.3 Antenna 2a Radiated Spurious Emission

### **RU26/RU52**



Plot 7-714. RSE above 1GHz Antenna 2a (11ax - Ch.36 - RU26)

Mode: 11ax (20MHz BW)

Data Rate: MCS0

RU Index: 4

Distance of Measurements: 3 Meters

Operating Frequency: 5180MHz

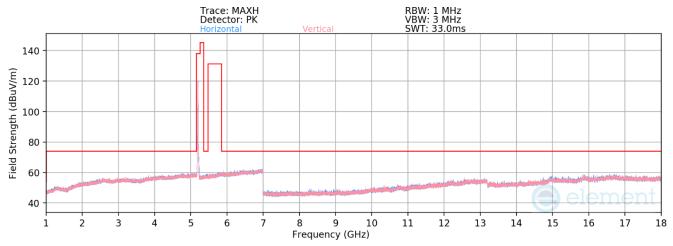
Channel: 36

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10360.00	Peak	V	-	-	-70.44	14.72	51.28	68.20	-16.92
*	15540.00	Average	V	-	-	-84.99	23.02	45.03	53.98	-8.95
*	15540.00	Peak	V	-	-	-73.75	23.02	56.27	73.98	-17.71

Table 7-251. Radiated Measurements Antenna 2a (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 207 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 287 of 450





Plot 7-715. RSE above 1GHz Antenna 2a (11ax - Ch.40 - RU26)

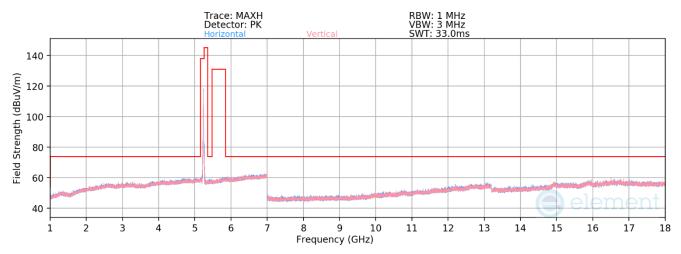
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:4Distance of Measurements:3 MetersOperating Frequency:5200MHzChannel:40

	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	-	-	-70.81	15.02	51.21	68.20	-16.99
*	15600.00	Average	V	-	-	-84.96	22.52	44.56	53.98	-9.42
*	15600.00	Peak	V	-	-	-73.73	22.52	55.79	73.98	-18.19

Table 7-252. Radiated Measurements Antenna 2a (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 288 of 450	





Plot 7-716. RSE above 1GHz Antenna 2a (11ax - Ch.48 - RU26)

Mode: 802.11ax (20MHz BW)

Data Rate: MCS0

RU Index: 4

Distance of Measurements: 3 Meters

Operating Frequency: 5240MHz

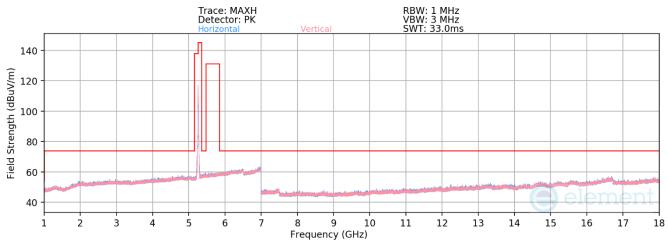
Channel: 48

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10480.00	Peak	V	-	-	-72.06	14.97	49.91	68.20	-18.29
*	15720.00	Average	V	-	-	-84.92	23.05	45.13	53.98	-8.85
*	15720.00	Peak	V	-	-	-73.79	23.05	56.26	73.98	-17.72

Table 7-253. Radiated Measurements Antenna 2a (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 200 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 289 of 450	





Plot 7-717. RSE above 1GHz Antenna 2a (11ax - Ch.52 - RU52)

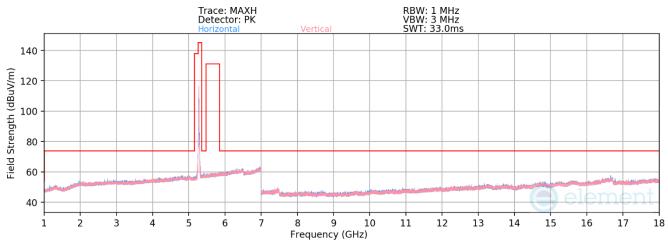
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:38Distance of Measurements:3 MetersOperating Frequency:5260MHzChannel:52

	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	-	-	-69.71	11.26	48.55	68.20	-19.65
*	15780.00	Average	V	-	-	-80.81	15.46	41.65	53.98	-12.33
*	15780.00	Peak	V	-	-	-69.22	15.46	53.24	73.98	-20.74

Table 7-254. Radiated Measurements Antenna 2a (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 200 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 290 of 450	





Plot 7-718. RSE above 1GHz Antenna 2a (11ax - Ch.56 - RU52)

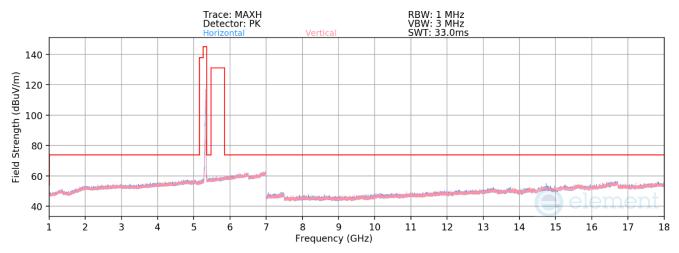
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:38Distance of Measurements:3 MetersOperating Frequency:5280MHzChannel:56

	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	V	-	-	-69.04	11.37	49.33	68.20	-18.87
*	15840.00	Average	V	-	-	-81.15	15.51	41.36	53.98	-12.62
*	15840.00	Peak	V	-	-	-69.76	15.51	52.75	73.98	-21.23

Table 7-255. Radiated Measurements Antenna 2a (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 204 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 291 of 450	





Plot 7-719. RSE above 1GHz Antenna 2a (11ax - Ch.64 - RU52)

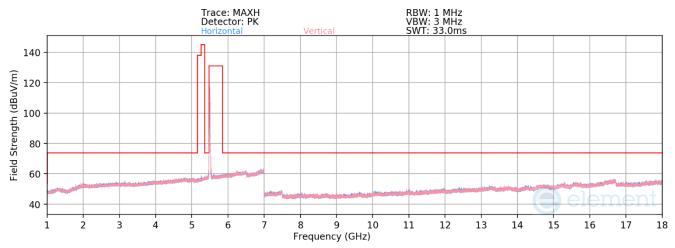
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:38Distance of Measurements:3 MetersOperating Frequency:5320MHzChannel:64

	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	-	-	-81.05	11.23	37.18	53.98	-16.79
*	10640.00	Peak	V		-	-69.31	11.23	48.92	73.98	-25.05
*	15960.00	Average	V	-	-	-81.00	15.53	41.53	53.98	-12.45
*	15960.00	Peak	V	-	-	-69.26	15.53	53.27	73.98	-20.71

Table 7-256. Radiated Measurements Antenna 2a (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 292 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 292 01 450	





Plot 7-720. RSE above 1GHz Antenna 2a (11ax - Ch.100 - RU52)

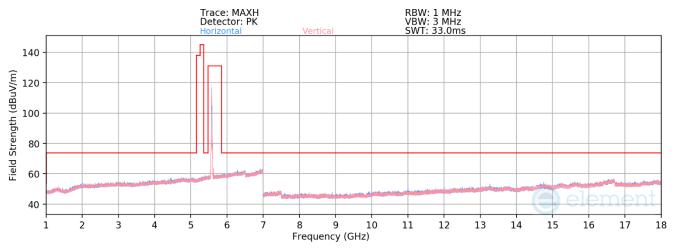
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:38Distance of Measurements:3 MetersOperating Frequency:5500MHzChannel:100

	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	-	-	-81.19	11.79	37.60	53.98	-16.38
*	11000.00	Peak	V	-	-	-69.53	11.79	49.26	73.98	-24.72
	16500.00	Peak	V	-	-	-69.75	16.84	54.09	68.20	-14.11

Table 7-257. Radiated Measurements Antenna 2a (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 202 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 293 of 450





Plot 7-721. RSE above 1GHz Antenna 2a (11ax – Ch.116 – RU52)

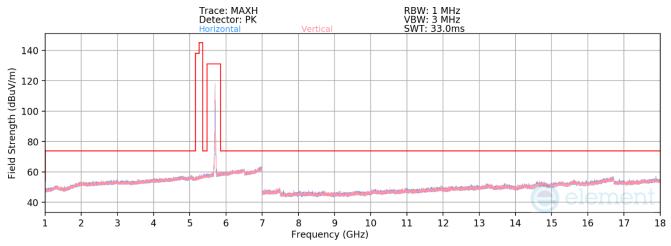
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:38Distance of Measurements:3 MetersOperating Frequency:5580MHzChannel:116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11160.00	Average	V	-	-	-80.74	11.33	37.59	53.98	-16.39
*	11160.00	Peak	V	-	-	-69.01	11.33	49.32	73.98	-24.66
	16740.00	Peak	V	-	-	-69.75	17.44	54.69	68.20	-13.51

Table 7-258. Radiated Measurements Antenna 2a (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 204 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 294 of 450	





Plot 7-722. RSE above 1GHz Antenna 2a (11ax – Ch.144 – RU52)

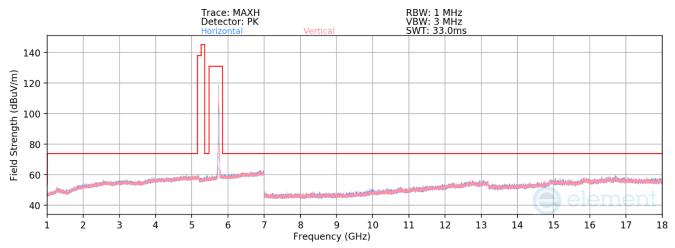
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:38Distance of Measurements:3 MetersOperating Frequency:5720MHzChannel:144

	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	-	-	-81.19	12.00	37.81	53.98	-16.17
*	11440.00	Peak	V	-	-	-69.47	12.00	49.53	73.98	-24.45
	17160.00	Peak	V	-	-	-69.31	17.48	55.17	68.20	-13.03

Table 7-259. Radiated Measurements Antenna 2a (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 205 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 295 of 450





Plot 7-723. RSE above 1GHz Antenna 2a (11ax - Ch.149 - RU26)

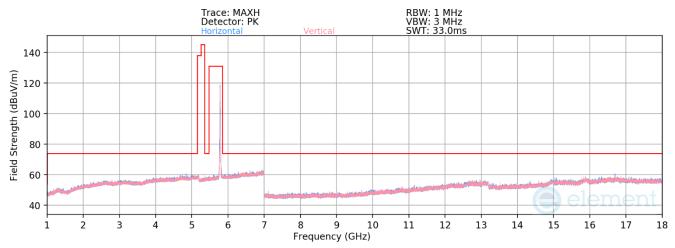
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:4Distance of Measurements:3 MetersOperating Frequency:5745MHzChannel:149

	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	-	-	-82.96	16.59	40.63	53.98	-13.35
*	11490.00	Peak	٧	-	-	-70.84	16.59	52.75	73.98	-21.23
	17235.00	Peak	V	-	-	-73.77	24.73	57.96	68.20	-10.24

Table 7-260. Radiated Measurements Antenna 2a (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 200 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 296 of 450	





Plot 7-724. RSE above 1GHz Antenna 2a (11ax - Ch.157 - RU26)

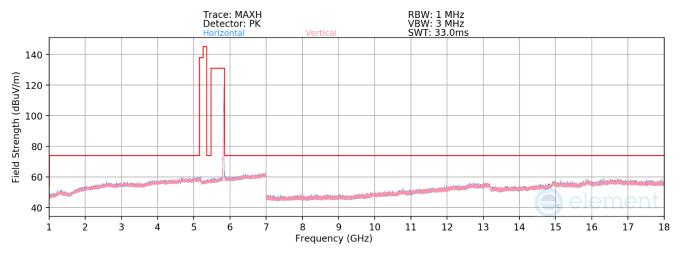
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:4Distance of Measurements:3 MetersOperating Frequency:5785MHzChannel:157

	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	-	-	-83.82	17.26	40.44	53.98	-13.54
*	11570.00	Peak	V	-	-	-72.32	17.26	51.94	73.98	-22.04
	17355.00	Peak	V	-	-	-72.22	25.04	59.82	68.20	-8.38

Table 7-261. Radiated Measurements Antenna 2a (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 207 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 297 of 450





Plot 7-725. RSE above 1GHz Antenna 2a (11ax – Ch.165 – RU26)

Mode: 802.11ax (20MHz BW)

Data Rate: MCS0

RU Index: 4

Distance of Measurements: 3 Meters

Operating Frequency: 5825MHz

Channel: 165

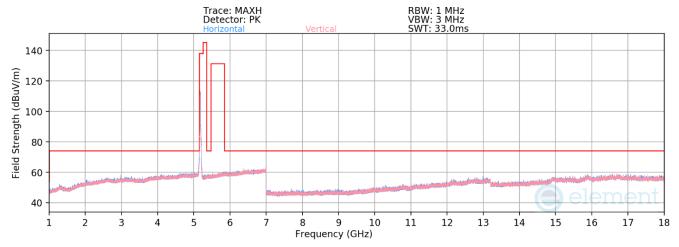
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11650.00	Average	V	-	-	-83.61	17.08	40.47	53.98	-13.51
*	11650.00	Peak	V	-	-	-71.90	17.08	52.18	73.98	-21.80
	17475.00	Peak	V	-	-	-73.71	24.60	57.89	68.20	-10.31

Table 7-262. Radiated Measurements Antenna 2a (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 200 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 298 of 450



### **RU242**



Plot 7-726. RSE above 1GHz Antenna 2a (11ax - Ch.36 - RU242)

Mode: 11ax (20MHz BW)

Data Rate: MCS0

RU Index: 61

Distance of Measurements: 3 Meters

Operating Frequency: 5180MHz

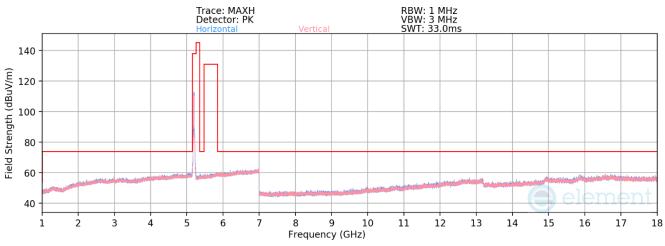
Channel: 36

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10360.00	Peak	V	-	-	-71.36	14.72	50.36	68.20	-17.84
*	15540.00	Average	V	-	-	-85.24	23.02	44.78	53.98	-9.20
*	15540.00	Peak	V	-	-	-73.51	23.02	56.51	73.98	-17.47

Table 7-263. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 200 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 299 of 450





Plot 7-727. RSE above 1GHz Antenna 2a (11ax – Ch.40 – RU242)

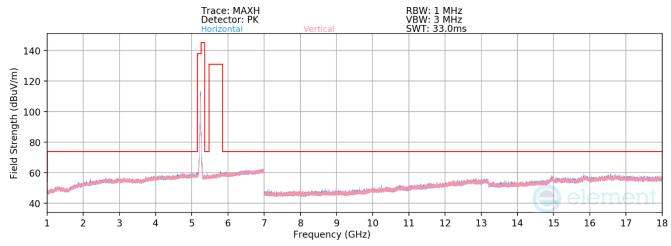
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5200MHzChannel:40

	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	-	-	-71.17	15.02	50.85	68.20	-17.35
*	15600.00	Average	V	-	-	-85.01	22.52	44.51	53.98	-9.47
*	15600.00	Peak	V	-	-	-73.32	22.52	56.20	73.98	-17.78

Table 7-264. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 200 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 300 of 450





Plot 7-728. RSE above 1GHz Antenna 2a (11ax – Ch.48 – RU242)

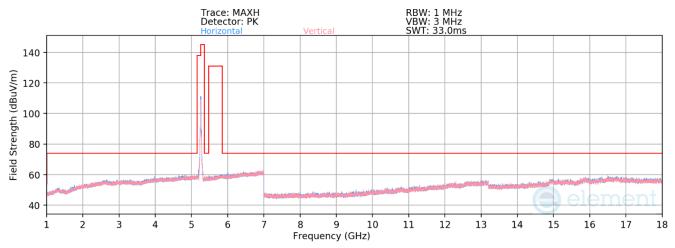
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5240MHzChannel:48

	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	V	-	-	-71.74	14.97	50.23	68.20	-17.97
*	15720.00	Average	V	-	-	-84.98	23.05	45.07	53.98	-8.91
*	15720.00	Peak	V	-	-	-73.97	23.05	56.08	73.98	-17.90

Table 7-265. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 201 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 301 of 450





Plot 7-729. RSE above 1GHz Antenna 2a (11ax - Ch.52 - RU242)

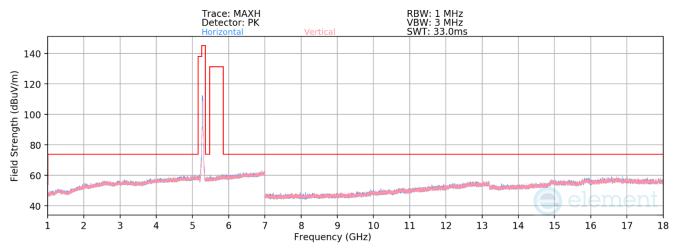
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5260MHzChannel:52

	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	14.78	50.23	68.20	-17.97
*	15780.00	Average	V	-	-	-84.77	20.48	42.71	53.98	-11.27
*	15780.00	Peak	V	-	•	-71.23	20.48	56.25	73.98	-17.73

Table 7-266. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 202 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 302 of 450	





Plot 7-730. RSE above 1GHz Antenna 2a (11ax - Ch.56 - RU242)

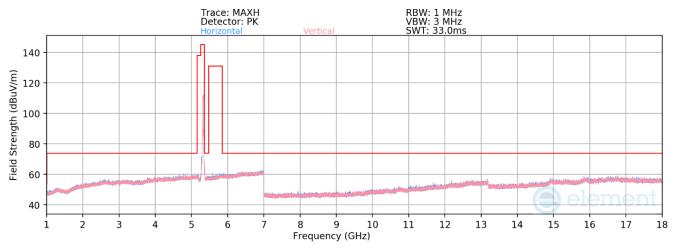
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5280MHzChannel:56

	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	V	-	-	-71.17	14.70	50.53	68.20	-17.67
*	15840.00	Average	V	-	-	-84.98	20.50	42.52	53.98	-11.46
*	15840.00	Peak	V	-	-	-71.34	20.50	56.16	73.98	-17.82

Table 7-267. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 202 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 303 of 450





Plot 7-731. RSE above 1GHz Antenna 2a (11ax - Ch.64 - RU242)

Mode: 802.11ax (20MHz BW)

Data Rate: MCS0

RU Index: 61

Distance of Measurements: 3 Meters

Operating Frequency: 5320MHz

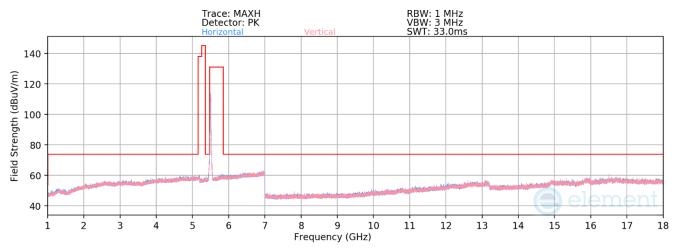
Channel: 64

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	10640.00	Average	V	-	-	-82.81	15.16	39.35	53.98	-14.63
*	10640.00	Peak	V	-	-	-70.73	15.16	51.43	73.98	-22.55
*	15960.00	Average	V	-	-	-85.46	20.70	42.24	53.98	-11.74
*	15960.00	Peak	V	-	-	-71.43	20.70	56.27	73.98	-17.71

Table 7-268. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 204 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 304 of 450	





Plot 7-732. RSE above 1GHz Antenna 2a (11ax - Ch.100 - RU242)

Mode: 802.11ax (20MHz BW)

Data Rate: MCS0

RU Index: 61

Distance of Measurements: 3 Meters

Operating Frequency: 5500MHz

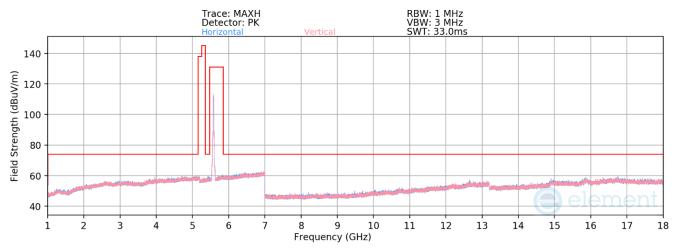
Channel: 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11000.00	Average	V	-	-	-83.34	15.82	39.48	53.98	-14.50
*	11000.00	Peak	V	-	-	-71.77	15.82	51.05	73.98	-22.93
	16500.00	Peak	V	-	-	-73.95	25.30	58.35	68.20	-9.85

Table 7-269. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 205 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 305 of 450





Plot 7-733. RSE above 1GHz Antenna 2a (11ax - Ch.116 - RU242)

 Mode:
 802.11ax (20MHz BW)

 Data Rate:
 MCS0

 RU Index:
 61

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5580MHz

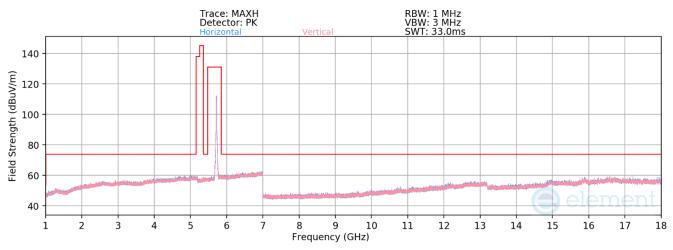
 Channel:
 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11160.00	Average	V	-	-	-83.62	16.52	39.90	53.98	-14.08
*	11160.00	Peak	V	-	-	-71.56	16.52	51.96	73.98	-22.02
	16740.00	Peak	V	-	-	-72.93	25.26	59.33	68.20	-8.87

Table 7-270. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 306 of 450





Plot 7-734. RSE above 1GHz Antenna 2a (11ax - Ch.144 - RU242)

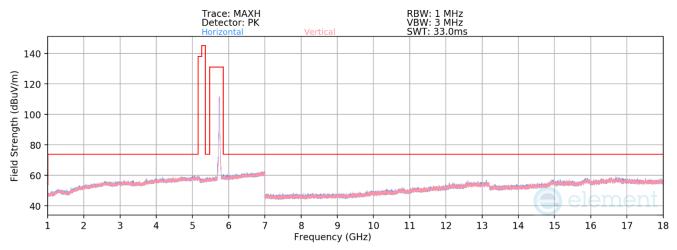
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5720MHzChannel:144

	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	-	-	-82.88	16.87	40.99	53.98	-12.99
*	11440.00	Peak	V	-	-	-71.77	16.87	52.10	73.98	-21.88
	17160.00	Peak	V	-	-	-73.24	24.39	58.15	68.20	-10.05

Table 7-271. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 207 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 307 of 450





Plot 7-735. RSE above 1GHz Antenna 2a (11ax - Ch.149 - RU242)

Mode: 802.11ax (20MHz BW)

Data Rate: MCS0

RU Index: 61

Distance of Measurements: 3 Meters

Operating Frequency: 5745MHz

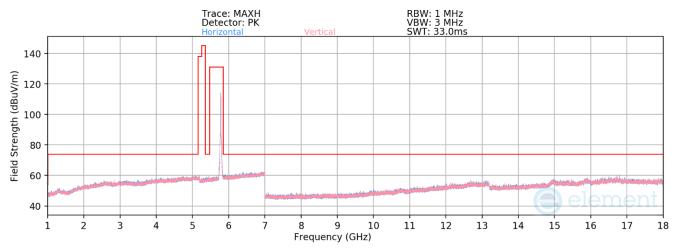
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11490.00	Average	V	-	-	-83.41	16.59	40.18	53.98	-13.80
*	11490.00	Peak	V	-	-	-71.60	16.59	51.99	73.98	-21.99
	17235.00	Peak	V	-	-	-73.04	24.73	58.69	68.20	-9.51

Table 7-272. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 200 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 308 of 450





Plot 7-736. RSE above 1GHz Antenna 2a (11ax - Ch.157 - RU242)

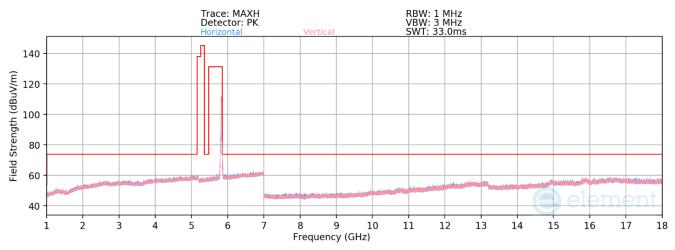
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5785MHzChannel:157

	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	-	-	-83.94	17.26	40.32	53.98	-13.66
*	11570.00	Peak	V	-	-	-72.00	17.26	52.26	73.98	-21.72
	17355.00	Peak	V	-	-	-73.99	25.04	58.05	68.20	-10.15

Table 7-273. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 200 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 309 of 450





Plot 7-737. RSE above 1GHz Antenna 2a (11ax - Ch.165 - RU242)

Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5825MHzChannel: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	-	-	-83.41	17.08	40.67	53.98	-13.31
*	11650.00	Peak	V	-	-	-72.54	17.08	51.54	73.98	-22.44
	17475.00	Peak	V	-	-	-73.46	24.60	58.14	68.20	-10.06

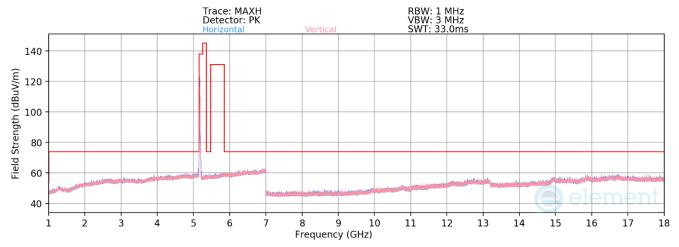
Table 7-274. Radiated Measurements Antenna 2a (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 240 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 310 of 450



# 7.6.4 CDD Primary Radiated Spurious Emissions

### **RU26/RU52**



Plot 7-738. RSE above 1GHz CDD Primary (11ax - Ch.36 - RU26)

Mode: 802.11ax (20MHz BW)

Data Rate: MCS0

RU Index: 4

Distance of Measurements: 3 Meters

Operating Frequency: 5180MHz

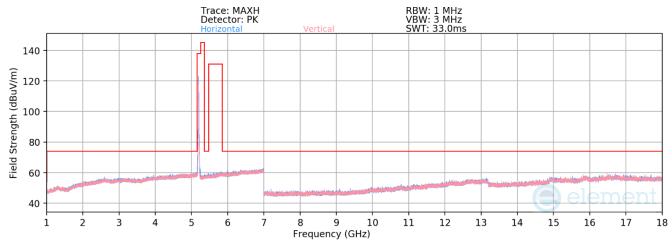
Channel: 36

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10360.00	Peak	V	-	-	-71.20	14.72	50.52	68.20	-17.68
*	15540.00	Average	V	-	-	-84.94	23.02	45.08	53.98	-8.90
*	15540.00	Peak	V	-	-	-73.17	23.02	56.85	73.98	-17.13

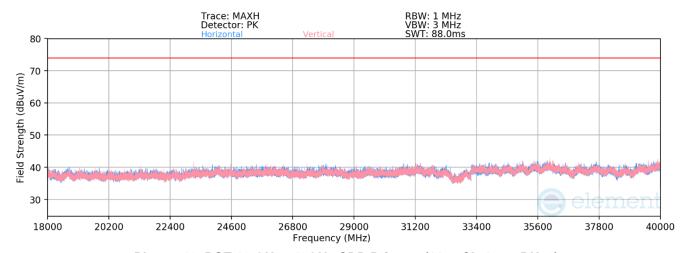
Table 7-275. Radiated Measurements CDD Primary (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 244 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 311 of 450





Plot 7-739. RSE above 1GHz CDD Primary (11ax - Ch.40 - RU26)



Plot 7-740. RSE 18 GHz - 40GHz CDD Primary (11ax Ch.40 — RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 242 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 312 of 450



Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:4Distance of Measurements:3 Meters

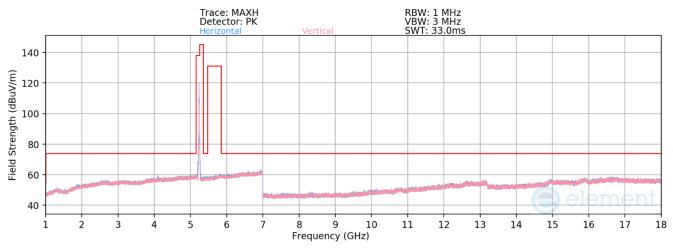
Operating Frequency: 5200MHz
Channel: 40

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10400.00	Peak	V	-	-	-71.13	15.02	50.89	68.20	-17.31
*	15600.00	Average	V	-	-	-84.82	22.52	44.70	53.98	-9.28
*	15600.00	Peak	V	-	-	-73.22	22.52	56.30	73.98	-17.68

Table 7-276. Radiated Measurements CDD Primary (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 242 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 313 of 450	





Plot 7-741. RSE above 1GHz CDD Primary (11ax - Ch.48 - RU26)

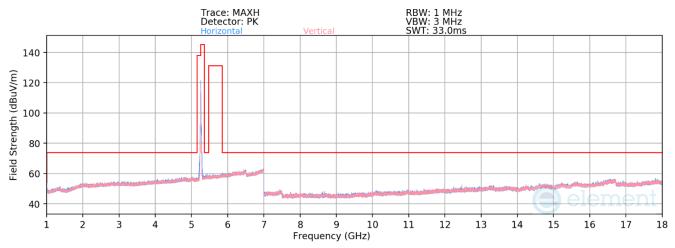
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:4Distance of Measurements:3 MetersOperating Frequency:5240MHzChannel:48

	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	V	-	-	-70.91	14.97	51.06	68.20	-17.14
*	15720.00	Average	V	-	-	-85.40	23.05	44.65	53.98	-9.33
*	15720.00	Peak	V	-	-	-73.96	23.05	56.09	73.98	-17.89

Table 7-277. Radiated Measurements CDD Primary (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 244 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 314 of 450





Plot 7-742. RSE above 1GHz CDD Primary (11ax - Ch.52 - RU52)

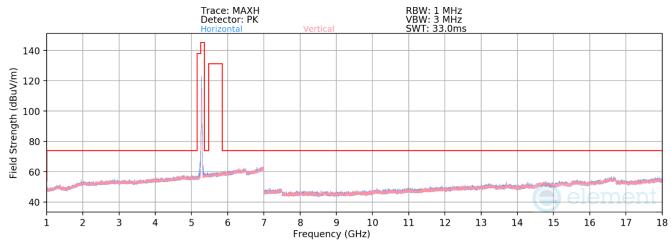
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:38Distance of Measurements:3 MetersOperating Frequency:5260MHzChannel:52

	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	-	-	-69.84	11.26	48.42	68.20	-19.78
*	15780.00	Average	V	-	-	-80.64	15.46	41.82	53.98	-12.16
*	15780.00	Peak	V	-	-	-69.51	15.46	52.95	73.98	-21.03

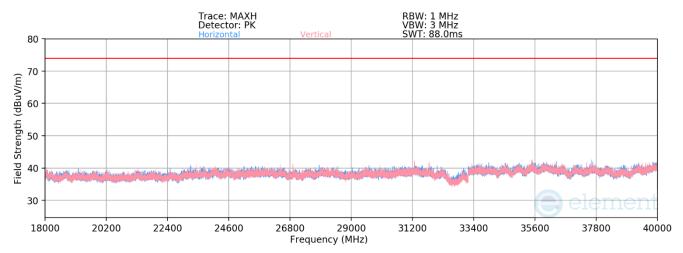
Table 7-278. Radiated Measurements CDD Primary (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 245 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 315 of 450





Plot 7-743. RSE above 1GHz CDD Primary (11ax - Ch.56 - RU52)



Plot 7-744. RSE 18GHz - 40 GHz CDD Primary (11ax Ch.56 — RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 246 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 316 of 450	



Mode: 802.11ax (20MHz BW)

Data Rate: MCS0
RU Index: 38

Distance of Measurements: 3 Meters

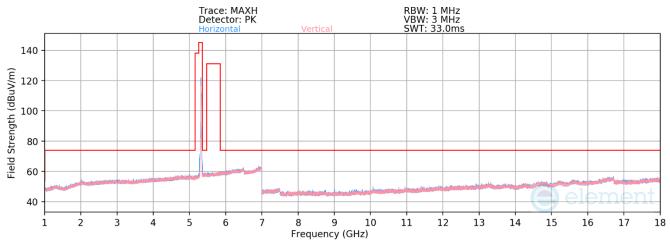
Operating Frequency: 5280MHz
Channel: 56

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10560.00	Peak	V	-	-	-69.35	11.37	49.02	68.20	-19.18
*	15840.00	Average	V	-	-	-80.84	15.51	41.67	53.98	-12.31
*	15840.00	Peak	V	-	•	-69.85	15.51	52.66	73.98	-21.32

Table 7-279. Radiated Measurements CDD Primary (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 247 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 317 of 450





Plot 7-745. RSE above 1GHz CDD Primary (11ax - Ch.64 - RU52)

Mode: 802.11ax (20MHz BW)

Data Rate: MCS0

RU Index: 38

Distance of Measurements: 3 Meters

Operating Frequency: 5320MHz

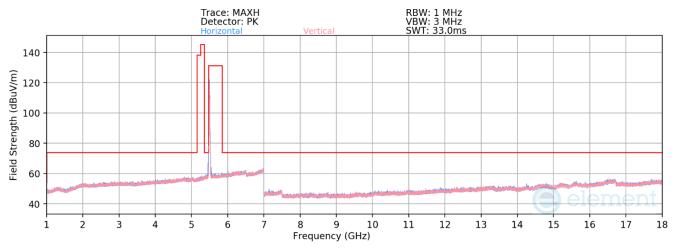
Channel: 64

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	10640.00	Average	V	-	-	-80.81	11.23	37.42	53.98	-16.55
*	10640.00	Peak	V	-	-	-69.42	11.23	48.81	73.98	-25.16
*	15960.00	Average	V	-	-	-80.58	15.53	41.95	53.98	-12.03
*	15960.00	Peak	V	-	-	-69.60	15.53	52.93	73.98	-21.05

Table 7-280. Radiated Measurements CDD Primary (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 240 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 318 of 450	





Plot 7-746. RSE above 1GHz CDD Primary (11ax - Ch.100 - RU52)

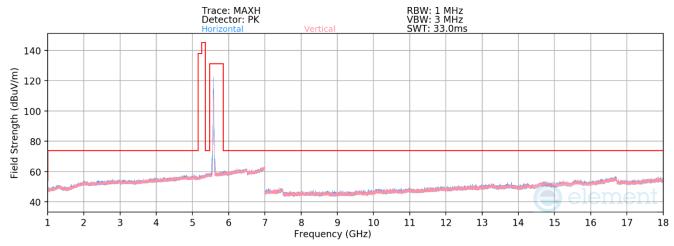
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:38Distance of Measurements:3 MetersOperating Frequency:5500MHzChannel:100

	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	-	-	-81.10	11.79	37.69	53.98	-16.29
*	11000.00	Peak	V	-	-	-69.51	11.79	49.28	73.98	-24.70
	16500.00	Peak	V	-	-	-69.79	16.84	54.05	68.20	-14.15

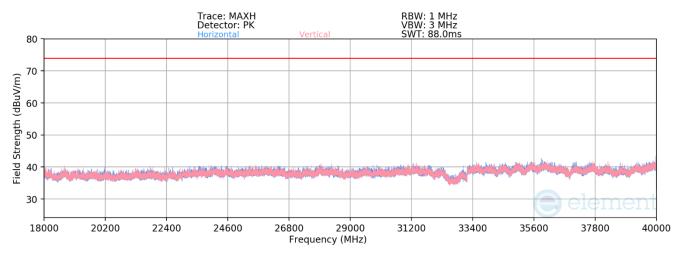
Table 7-281. Radiated Measurements CDD Primary (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 240 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 319 of 450	





Plot 7-747. RSE above 1GHz CDD Primary (11ax - Ch.116 - RU52)



Plot 7-748. RSE 18GHz - 40 GHz CDD Primary (11ax Ch.116 - RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 220 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 320 of 450	



Mode: 802.11ax (20MHz BW)

Data Rate: MCS0

RU Index: 38

Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz

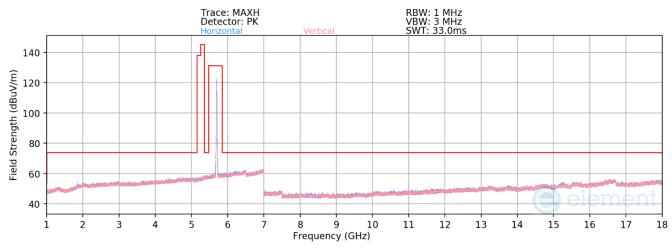
Channel: 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11160.00	Average	V	-	-	-80.63	11.33	37.70	53.98	-16.28
*	11160.00	Peak	V	-	-	-69.18	11.33	49.15	73.98	-24.83
	16740.00	Peak	V	-	•	-69.62	17.44	54.82	68.20	-13.38

Table 7-282. Radiated Measurements CDD Primary (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 224 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 321 of 450





Plot 7-749. RSE above 1GHz CDD Primary (11ax - Ch.144 - RU52)

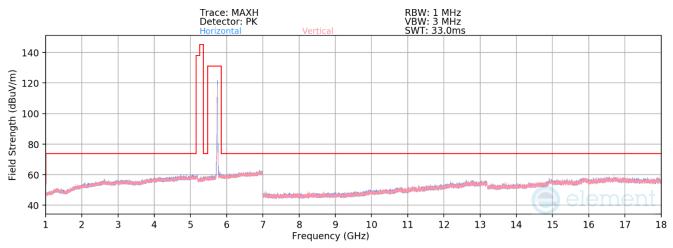
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:38Distance of Measurements:3 MetersOperating Frequency:5720MHzChannel:144

	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	-	-	-80.95	12.00	38.05	53.98	-15.93
*	11440.00	Peak	V	-	-	-69.46	12.00	49.54	73.98	-24.44
	17160.00	Peak	V	-	-	-69.54	17.48	54.94	68.20	-13.26

Table 7-283. Radiated Measurements CDD Primary (RU52)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 222 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 322 of 450	





Plot 7-750. RSE above 1GHz CDD Primary (11ax - Ch.149 - RU26)

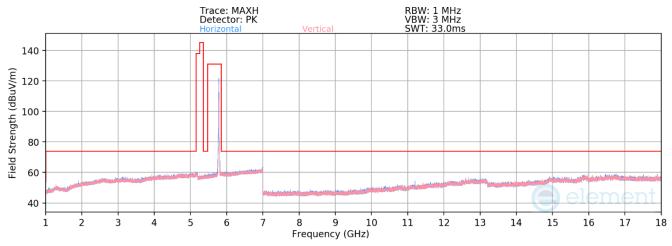
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:4Distance of Measurements:3 MetersOperating Frequency:5745MHzChannel:149

	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	-	-	-83.01	16.59	40.58	53.98	-13.40
*	11490.00	Peak	V	-	-	-71.29	16.59	52.30	73.98	-21.68
	17235.00	Peak	V	-	-	-74.18	24.73	57.55	68.20	-10.65

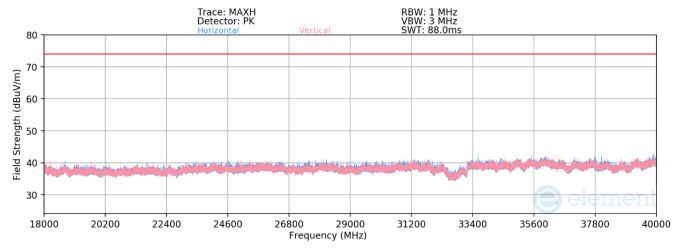
Table 7-284. Radiated Measurements CDD Primary (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 323 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device		





Plot 7-751. RSE above 1GHz CDD Primary (11ax - Ch.157 - RU26)



Plot 7-752. RSE 18GHz - 40 GHz CDD Primary (11ax Ch.157 - RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 224 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 324 of 450	



Mode: 802.11ax (20MHz BW)

Data Rate: MCS0

RU Index: 4

Distance of Measurements: 3 Meters

Operating Frequency: 5785MHz

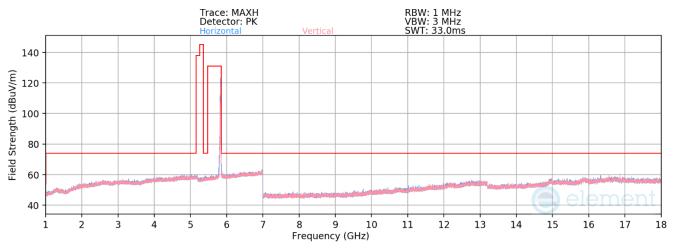
Channel: 157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11570.00	Average	V	-	-	-83.77	17.26	40.49	53.98	-13.49
*	11570.00	Peak	V	-	-	-72.03	17.26	52.23	73.98	-21.75
	17355.00	Peak	V	-	-	-73.74	25.04	58.30	68.20	-9.90

Table 7-285. Radiated Measurements CDD Primary (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 205 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 325 of 450	





Plot 7-753. RSE above 1GHz CDD Primary (11ax - Ch.165 - RU26)

Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:4Distance of Measurements:3 MetersOperating Frequency:5825MHzChannel:165

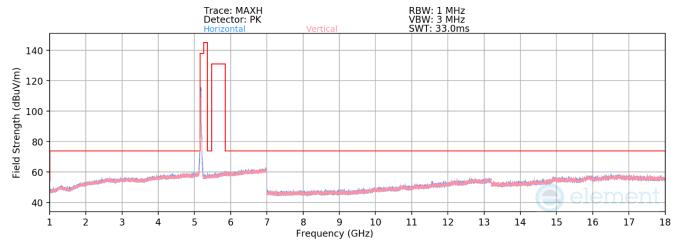
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11650.00	Average	V	-	-	-83.49	17.08	40.59	53.98	-13.39
*	11650.00	Peak	V	-	-	-72.06	17.08	52.02	73.98	-21.96
	17475.00	Peak	V	-	-	-74.05	24.60	57.55	68.20	-10.65

Table 7-286. Radiated Measurements CDD Primary (RU26)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 326 of 450	



## **RU242**



Plot 7-754. RSE above 1GHz CDD Primary (11ax - Ch.36 - RU242)

Mode: 11ax (20MHz BW)

Data Rate: MCS0

RU Index: 61

Distance of Measurements: 3 Meters

Operating Frequency: 5180MHz

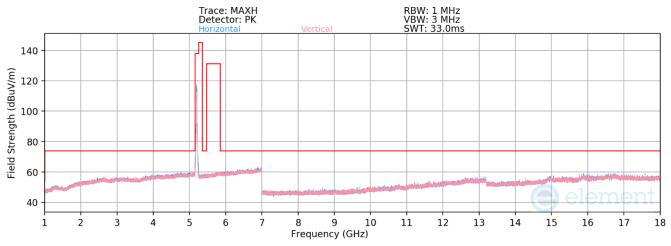
Channel: 36

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10360.00	Peak	V	-	-	-70.78	14.72	50.94	68.20	-17.26
*	15540.00	Average	V	-	-	-85.02	23.02	45.00	53.98	-8.98
*	15540.00	Peak	V	-	-	-73.78	23.02	56.24	73.98	-17.74

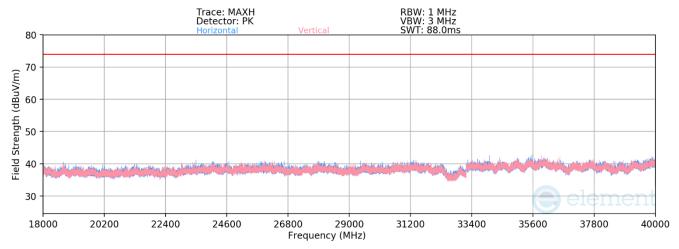
Table 7-287. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 227 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 327 of 450	





Plot 7-755. RSE above 1GHz CDD Primary (11ax - Ch.40 - RU242)



Plot 7-756. RSE 18GHz - 40 GHz CDD Primary (11ax Ch.40 - RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 328 of 450



Mode: 802.11ax (20MHz BW)

Data Rate: MCS0

RU Index: 61

Distance of Measurements: 3 Meters

Operating Frequency: 5200MHz

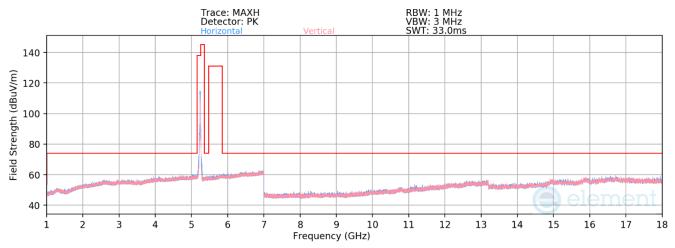
Channel: 40

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	10400.00	Peak	V	-	-	-71.10	15.02	50.92	68.20	-17.28
*	15600.00	Average	V	-	-	-84.95	22.52	44.57	53.98	-9.41
*	15600.00	Peak	V	-	-	-73.23	22.52	56.29	73.98	-17.69

Table 7-288. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 329 of 450	





Plot 7-757. RSE above 1GHz CDD Primary (11ax - Ch.48 - RU242)

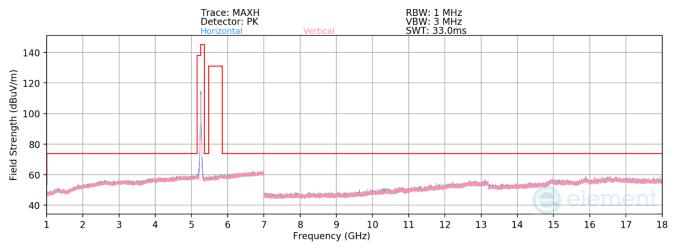
Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5240MHzChannel:48

	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	V	-	-	-71.03	14.97	50.94	68.20	-17.26
*	15720.00	Average	V	-	-	-84.99	23.05	45.06	53.98	-8.92
*	15720.00	Peak	V	-	-	-73.60	23.05	56.45	73.98	-17.53

Table 7-289. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 450
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 330 of 450





Plot 7-758. RSE above 1GHz CDD Primary (11ax - Ch.52 - RU242)

Mode:802.11ax (20MHz BW)Data Rate:MCS0RU Index:61Distance of Measurements:3 MetersOperating Frequency:5260MHzChannel: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	-	-	-71.61	14.78	50.17	68.20	-18.03
*	15780.00	Average	V	-	-	-84.17	20.48	43.31	53.98	-10.67
*	15780.00	Peak	V	-	-	-70.65	20.48	56.83	73.98	-17.15

Table 7-290. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 224 of 450	
1C2311270070-23-R2.BCG	1/3/2024 - 3/24/2024	Tablet Device	Page 331 of 450	