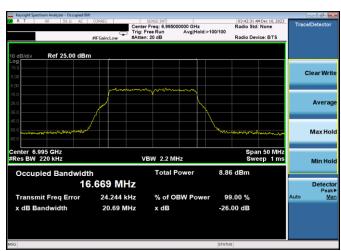
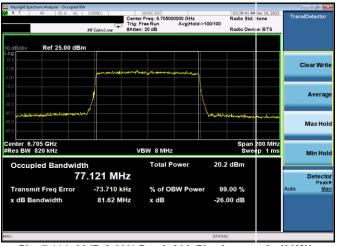


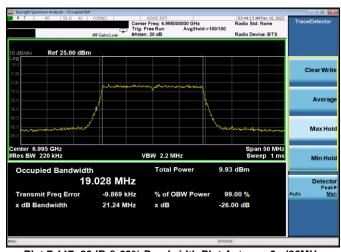
Plot 7-113. 26dB & 99% Bandwidth Plot Antenna 3a (40MHz 802.11ax (UNII Band 7) - Ch. 155, MCS11)



Plot 7-116. 26dB & 99% Bandwidth Plot Antenna 3a (20MHz 802.11a (UNII Band 8) – Ch. 209, 54Mbps)



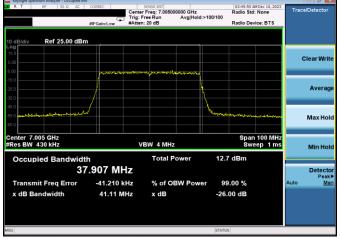
Plot 7-114. 26dB & 99% Bandwidth Plot Antenna 3a (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-117. 26dB & 99% Bandwidth Plot Antenna 3a (20MHz 802.11ax (UNII Band 8) - Ch. 209, MCS11)



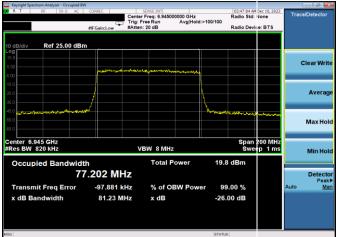
Plot 7-115. 26dB & 99% Bandwidth Plot Antenna 3a (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)



Plot 7-118. 26dB & 99% Bandwidth Plot Antenna 3a (40MHz 802.11ax (UNII Band 8) - Ch. 211, MCS11)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 40 of 500
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 48 of 523





Plot 7-119. 26dB & 99% Bandwidth Plot Antenna 3a (80MHz 802.11ax (UNII Band 8) - Ch. 199, MCS11)



Plot 7-120. 26dB & 99% Bandwidth Plot Antenna 3a (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS11)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 49 of 523
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 49 01 523



# 7.2.3 Antenna 1b 26dB & 99% Bandwidth Measurements

	Frequency	Channal	802.11	Data Data [84h na]	Measured 99%	Measured 26dB	Maximum	Dans / Fall
	[MHz]	Channel	MODE	Data Rate [Mbps]	Occupied	Bandwidth	Bandwidth Limit	Pass / Fail
	5055	1	_	12	Bandwidth [MHz]	[MHz]	[MHz]	D
	5955	1 45	a	12 12	16.71	20.67 20.73	320	Pass
	6175	93	a	12	16.68		320	Pass
	6415		a (2014)		16.77	20.92	320	Pass
	5955	1	ax (20MHz)	24/25.8 (MCS2)	19.05	21.05	320	Pass
	6175	45	ax (20MHz)	24/25.8 (MCS2)	19.00	21.24	320	Pass
	6415	93	ax (20MHz)	24/25.8 (MCS2)	19.01	21.14	320	Pass
Band 5	5695	3	ax (40MHz)	49/51.6 (MCS2)	37.90	41.53	320	Pass
3an	6165	43	ax (40MHz)	49/51.6 (MCS2)	37.90	41.15	320	Pass
	6405	91	ax (40MHz)	49/51.6 (MCS2)	37.87	41.29	320	Pass
	5985	7	ax (80MHz)	102/108.1 (MCS2)	77.18	81.34	320	Pass
	6145	39	ax (80MHz)	102/108.1 (MCS2)	77.24	81.68	320	Pass
	6385	87	ax (80MHz)	102/108.1 (MCS2)	77.24	81.41	320	Pass
	6025	15	ax (160MHz)	183.8/216.2 (MCS2)	156.32	163.28	320	Pass
	6185	47	ax (160MHz)	183.8/216.2 (MCS2)	156.21	164.50	320	Pass
	6345	79	ax (160MHz)	183.8/216.2 (MCS2)	156.35	164.02	320	Pass
	6435	97	а	12	16.66	20.89	320	Pass
	6475	105	а	12	16.66	20.74	320	Pass
	6515	113	a	12	16.70	20.62	320	Pass
	6345	97	ax (20MHz)	24/25.8 (MCS2)	19.02	21.09	320	Pass
Band 6	6475	105	ax (20MHz)	24/25.8 (MCS2)	19.01	21.46	320	Pass
gan	6515	113	ax (20MHz)	24/25.8 (MCS2)	19.01	21.06	320	Pass
	6485	99	ax (40MHz)	49/51.6 (MCS2)	37.92	41.29	320	Pass
		107	ax (40MHz)	49/51.6 (MCS2)	37.89	41.44	320	Pass
	6525	115	ax (40MHz)	49/51.6 (MCS2)	37.88	41.14	320	Pass
	6465	103	ax (80MHz)	102/108.1 (MCS2)	77.16	81.36	320	Pass
	6505	111	ax (160MHz)	183.8/216.2 (MCS2)	156.24	164.90	320	Pass
	6535	117	a	12	16.67	20.81	320	Pass
	6695	149	а	12	16.73	20.86	320	Pass
	6875	185	a	12	16.72	20.85	320	Pass
	6535	117	ax (20MHz)	24/25.8 (MCS2)	19.00	21.11	320	Pass
	6695	149	ax (20MHz)	24/25.8 (MCS2)	19.02	21.15	320	Pass
_	6875	185	ax (20MHz)	24/25.8 (MCS2)	19.00	21.47	320	Pass
Band 7	6565	123	ax (40MHz)	49/51.6 (MCS2)	37.94	41.41	320	Pass
Bal	6725	155	ax (40MHz)	49/51.6 (MCS2)	37.88	41.28	320	Pass
	6885	179	ax (40MHz)	49/51.6 (MCS2)	37.96	41.39	320	Pass
	6545	119	ax (80MHz)	102/108.1 (MCS2)	77.26	81.38	320	Pass
	6705	151	ax (80MHz)	102/108.1 (MCS2)	77.19	81.78	320	Pass
	6865	183	ax (80MHz)	102/108.1 (MCS2)	77.11	81.48	320	Pass
	6665	143	ax (160MHz)	183.8/216.2 (MCS2)	156.08	164.34	320	Pass
	6825	175	ax (160MHz)	183.8/216.2 (MCS2)	156.23	164.22	320	Pass
	6895	189	a	12	16.72	20.69	320	Pass
	6995	209	a	12	16.69	20.78	320	Pass
	7115	233	a	12	16.75	20.79	320	Pass
	6895	189	ax (20MHz)	24/25.8 (MCS2)	18.99	21.27	320	Pass
00	6995	209	ax (20MHz)	24/25.8 (MCS2)	18.99	21.38	320	Pass
Band 8	7115	233	ax (20MHz)	24/25.8 (MCS2)	18.98	21.39	320	Pass
Bai	6925	187	ax (40MHz)	49/51.6 (MCS2)	37.87	41.26	320	Pass
	7005	211	ax (40MHz)	49/51.6 (MCS2)	37.92	41.39	320	Pass
	7085	227	ax (40MHz)	49/51.6 (MCS2)	37.91	41.18	320	Pass
	6945	199	ax (80MHz)	102/108.1 (MCS2)	77.19	81.57	320	Pass
	7025	215	ax (80MHz)	102/108.1 (MCS2)	77.09	81.68	320	Pass
	6985	207	ax (160MHz)	183.8/216.2 (MCS2)	156.30	164.54	320	Pass

### Table 7-8. Conducted Bandwidth Measurements Antenna 1b (Low Data Rate)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 50 of 500
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 50 of 523



					Measured 99%	Measured 26dB	Maximum	
	Frequency	Channel	802.11	Data Rate [Mbps]	Occupied	Bandwidth	Bandwidth Limit	Pass / Fail
	[MHz]	Chamici	MODE	Data Nate [MDp3]	Bandwidth [MHz]	[MHz]	[MHz]	1 433 / 1 411
	5955	1	а	24	16.66	20.78	320	Pass
	6175	45	a	24	16.68	20.75	320	Pass
	6415	93	а	24	16.68	20.54	320	Pass
	5955	1	ax (20MHz)	49/51.6 (MCS4)	19.02	21.13	320	Pass
	6175	45	ax (20MHz)	49/51.6 (MCS4)	19.01	21.05	320	Pass
	6415	93	ax (20MHz)	49/51.6 (MCS4)	19.01	21.05	320	Pass
ь	5695	3	ax (40MHz)	98/103.2 (MCS4)	37.88	41.08	320	Pass
Band 5	6165	43	ax (40MHz)	98/103.2 (MCS4)	37.91	41.11	320	Pass
Ва	6405	91	ax (40MHz)	98/103.2 (MCS4)	37.89	41.29	320	Pass
	5985	7	ax (80MHz)	204/216.2 (MCS4)	77.11	82.08	320	Pass
	6145	39	ax (80MHz)	204/216.2 (MCS4)	77.20	81.62	320	Pass
	6385	87	ax (80MHz)	204/216.2 (MCS4)	77.09	81.54	320	Pass
	6025	15	ax (160MHz)	367.5/432.4 (MCS4)	156.33	164.59	320	Pass
	6185	47	ax (160MHz)	367.5/432.4 (MCS4)	156.41	165.50	320	Pass
	6345	79	ax (160MHz)	367.5/432.4 (MCS4)	155.98	164.14	320	Pass
	6435	97	a (20011112)	24	16.65	20.75	320	Pass
	6475	105	a	24	16.67	20.80	320	Pass
	6515	113	a	24	16.66	20.87	320	Pass
	6345	97	ax (20MHz)	49/51.6 (MCS4)	19.02	21.21	320	Pass
9	6475	105	ax (20MHz)	49/51.6 (MCS4)	18.99	21.14	320	Pass
Band	6515	113	ax (20MHz)	49/51.6 (MCS4)	19.01	20.96	320	Pass
Bai	6445	99	ax (40MHz)	98/103.2 (MCS4)	37.88	41.16	320	Pass
	6485 6525 6465	107	ax (40MHz)	98/103.2 (MCS4)	37.90	41.47	320	Pass
		115	ax (40MHz)	98/103.2 (MCS4)	37.88	41.16	320	Pass
		103	ax (80MHz)	204/216.2 (MCS4)	77.13	82.07	320	Pass
	6505	111	ax (160MHz)	367.5/432.4 (MCS4)	156.18	164.74	320	Pass
	6535	117	a (10011112)	24	16.68	20.74	320	Pass
	6695	149	a	24	16.70	20.74	320	Pass
	6875	185	a	24	16.69	20.61	320	Pass
	6535	117	ax (20MHz)	49/51.6 (MCS4)	18.99	20.84	320	Pass
	6695	149	ax (20MHz)	49/51.6 (MCS4)	19.02	21.05	320	Pass
	6875	185	ax (20MHz)	49/51.6 (MCS4)	19.00	21.01	320	Pass
17	6565	123	ax (40MHz)	98/103.2 (MCS4)	37.92	41.05	320	Pass
Band 7	6725	155	ax (40MHz)	98/103.2 (MCS4)	37.91	41.62	320	Pass
ω	6885	179	ax (40MHz)	98/103.2 (MCS4)	37.92	41.38	320	Pass
	6545	119	ax (40MHz)	204/216.2 (MCS4)	77.18	81.90	320	Pass
	6705	151	ax (80MHz)	204/216.2 (MCS4)	77.18	81.26	320	Pass
	6865	183	ax (80MHz)	204/216.2 (MCS4)	76.99	81.41	320	Pass
	6665	143	ax (160MHz)	367.5/432.4 (MCS4)	156.15	165.00	320	Pass
	6825	175	ax (160MHz)	367.5/432.4 (MCS4)	155.84	164.44	320	Pass
	6895	189	ax (1001v1112)	24	16.67	20.88	320	Pass
	6995	209	a	24	16.70	20.86	320	Pass
	7115	233	a	24	16.68	20.73	320	Pass
	6895	189	ax (20MHz)	49/51.6 (MCS4)	19.00	21.08	320	Pass
	6995	209	ax (20MHz)	49/51.6 (MCS4)	19.00	21.22	320	Pass
<u>∞</u>	7115	233	ax (20MHz)	49/51.6 (MCS4)	18.99	21.06	320	Pass
Band	6925	187	ax (20141112) ax (40MHz)	98/103.2 (MCS4)	37.90	40.99	320	Pass
ä	7005	211	ax (40MHz)	98/103.2 (MCS4)	37.88	41.05	320	Pass
	7003	227	ax (40MHz)	98/103.2 (MCS4)	37.83	41.28	320	Pass
	6945	199	ax (40MHz)	204/216.2 (MCS4)	77.12	81.67	320	Pass
	7025	215	ax (80MHz)	204/216.2 (MCS4)	77.12	81.41	320	Pass
	6985	207	ax (801V1H2)	367.5/432.4 (MCS4)	156.35	165.24	320	
				ad Bandwidth Maa				Pass

## Table 7-9. Conducted Bandwidth Measurements Antenna 1b (Mid Data Rate)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 54 of 500
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 51 of 523



					Measured 99%	Measured 26dB	Maximum	
	Frequency	Channel	802.11	Data Rate [Mbps]	Occupied	Bandwidth	Bandwidth Limit	Pass / Fail
	[MHz]	Cildillici	MODE	Data Nate [MDp3]	Bandwidth [MHz]	[MHz]	[MHz]	1 433 / 1 411
	5955	1	а	54	16.65	20.68	320	Pass
	6175	45	а	54	16.67	20.72	320	Pass
	6415	93	a	54	16.68	20.76	320	Pass
	5955	1	ax (20MHz)	135/143.4 (MCS11)	19.00	21.00	320	Pass
	6175	45	ax (20MHz)	135/143.4 (MCS11)	18.99	21.10	320	Pass
	6415	93	ax (20MHz)	135/143.4 (MCS11)	19.01	21.06	320	Pass
ın	5695	3	ax (40MHz)	271/286.8 (MCS11)	37.87	41.25	320	Pass
Band	6165	43	ax (40MHz)	271/286.8 (MCS11)	37.92	41.37	320	Pass
Ва	6405	91	ax (40MHz)	271/286.8 (MCS11)	37.86	41.08	320	Pass
	5985	7	ax (80MHz)	567/600.5 (MCS11)	77.19	80.95	320	Pass
	6145	39	ax (80MHz)	567/600.5 (MCS11)	77.32	81.41	320	Pass
	6385	87	ax (80MHz)	567/600.5 (MCS11)	77.18	81.56	320	Pass
	6025	15	ax (160MHz)	1020.8/1201 (MCS11)	156.36	166.05	320	Pass
	6185	47	ax (160MHz)	1020.8/1201 (MCS11)	156.32	165.21	320	Pass
	6345	79	ax (160MHz)	1020.8/1201 (MCS11)	156.03	165.25	320	Pass
	6435	97	a	54	16.68	20.59	320	Pass
	6475	105	а	54	16.66	20.68	320	Pass
	6515	113	a	54	16.64	20.64	320	Pass
	6345	97	ax (20MHz)	135/143.4 (MCS11)	19.01	20.97	320	Pass
9	6475	105	ax (20MHz)	135/143.4 (MCS11)	18.98	21.15	320	Pass
Band	6515	113	ax (20MHz)	135/143.4 (MCS11)	19.06	21.20	320	Pass
Ва	6445	99	ax (40MHz)	271/286.8 (MCS11)	37.84	40.93	320	Pass
	6485 6525 6465	107	ax (40MHz)	271/286.8 (MCS11)	37.90	41.15	320	Pass
		115	ax (40MHz)	271/286.8 (MCS11)	37.87	41.21	320	Pass
		103	ax (80MHz)	567/600.5 (MCS11)	77.08	81.37	320	Pass
	6505	111	ax (160MHz)	1020.8/1201 (MCS11)	156.19	164.22	320	Pass
	6535	117	а	54	16.61	20.57	320	Pass
	6695	149	а	54	16.63	20.71	320	Pass
	6875	185	а	54	16.64	20.74	320	Pass
	6535	117	ax (20MHz)	135/143.4 (MCS11)	18.99	21.36	320	Pass
	6695	149	ax (20MHz)	135/143.4 (MCS11)	19.00	21.30	320	Pass
	6875	185	ax (20MHz)	135/143.4 (MCS11)	18.99	21.22	320	Pass
Band 7	6565	123	ax (40MHz)	271/286.8 (MCS11)	37.88	41.19	320	Pass
3an	6725	155	ax (40MHz)	271/286.8 (MCS11)	37.90	41.10	320	Pass
	6885	179	ax (40MHz)	271/286.8 (MCS11)	37.88	41.09	320	Pass
	6545	119	ax (80MHz)	567/600.5 (MCS11)	77.09	81.49	320	Pass
	6705	151	ax (80MHz)	567/600.5 (MCS11)	77.10	81.40	320	Pass
	6865	183	ax (80MHz)	567/600.5 (MCS11)	77.05	81.19	320	Pass
	6665	143	ax (160MHz)	1020.8/1201 (MCS11)	156.47	165.04	320	Pass
	6825	175	ax (160MHz)	1020.8/1201 (MCS11)	155.99	164.06	320	Pass
	6895	189	а	54	16.63	20.62	320	Pass
	6995	209	а	54	16.67	20.69	320	Pass
	7115	233	а	54	16.64	20.63	320	Pass
	6895	189	ax (20MHz)	135/143.4 (MCS11)	19.04	21.08	320	Pass
~	6995	209	ax (20MHz)	135/143.4 (MCS11)	19.05	20.99	320	Pass
8 p	7115	233	ax (20MHz)	135/143.4 (MCS11)	19.04	21.15	320	Pass
Band	6925	187	ax (40MHz)	271/286.8 (MCS11)	37.89	41.76	320	Pass
	7005	211	ax (40MHz)	271/286.8 (MCS11)	37.90	41.07	320	Pass
	7085	227	ax (40MHz)	271/286.8 (MCS11)	37.90	41.01	320	Pass
	6945	199	ax (80MHz)	567/600.5 (MCS11)	77.17	81.30	320	Pass
	7025	215	ax (80MHz)	567/600.5 (MCS11)	77.33	81.69	320	Pass
	6985	207	ax (160MHz)	1020.8/1201 (MCS11)	156.19	165.30	320	Pass

Table 7-10. Conducted Bandwidth Measurements Antenna 1b (High Data Rate)

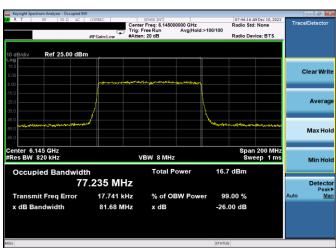
FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo E2 of E22
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 52 of 523



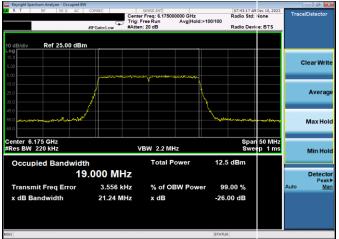
#### **Low Data Rate**



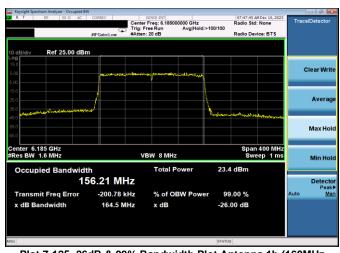
Plot 7-121. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 5) – Ch. 45, 12Mbps)



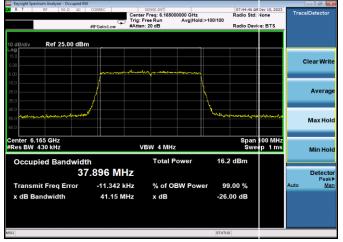
Plot 7-124. 26dB & 99% Bandwidth Plot Antenna 1b (80MHz 802.11ax (UNII Band 5) - Ch. 39, MCS2)



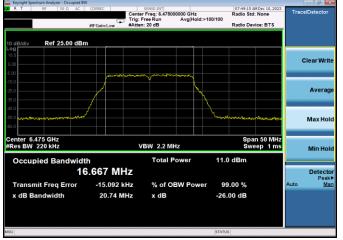
Plot 7-122. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 5) - Ch. 45, MCS2)



Plot 7-125. 26dB & 99% Bandwidth Plot Antenna 1b (160MHz 802.11ax (UNII Band 5) - Ch. 47, MCS2)



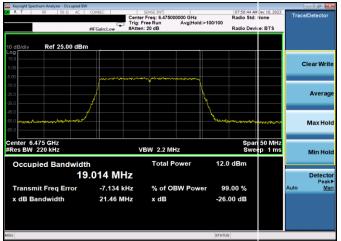
Plot 7-123. 26dB & 99% Bandwidth Plot Antenna 1b (40MHz 802.11ax (UNII Band 5) - Ch. 43, MCS2)



Plot 7-126. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 6) – Ch. 105, 12Mbps)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 52 of 522
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 53 of 523

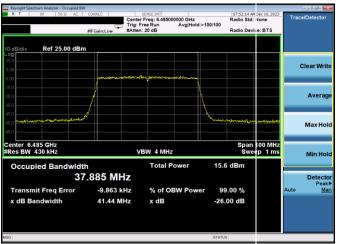




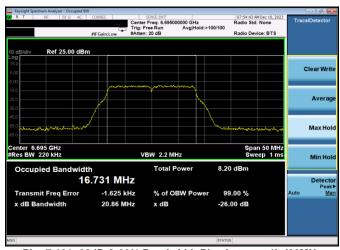
Plot 7-127. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 6) - Ch. 105, MCS2)



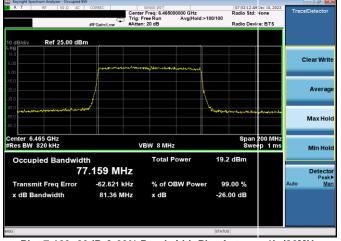
Plot 7-130. 26dB & 99% Bandwidth Plot Antenna 1b (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS2)



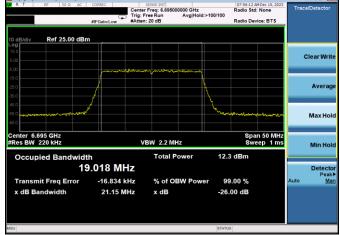
Plot 7-128. 26dB & 99% Bandwidth Plot Antenna 1b (40MHz 802.11ax (UNII Band 6) - Ch. 107, MCS2)



Plot 7-131. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 7) – Ch. 149, 12Mbps)



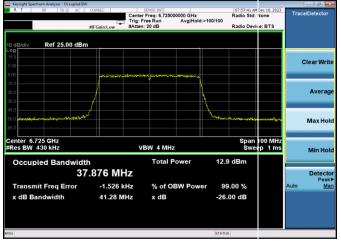
Plot 7-129. 26dB & 99% Bandwidth Plot Antenna 1b (80MHz 802.11ax (UNII Band 6) - Ch. 103, MCS2)



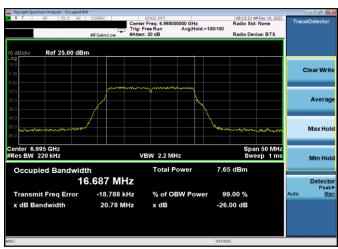
Plot 7-132. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 7) - Ch. 149, MCS2)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 54 of 523
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 54 01 523

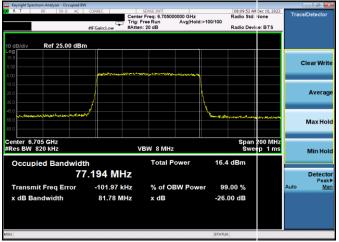




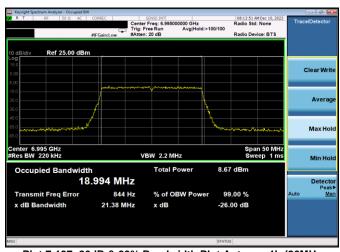
Plot 7-133. 26dB & 99% Bandwidth Plot Antenna 1b (40MHz 802.11ax (UNII Band 7) - Ch. 155, MCS2)



Plot 7-136. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 8) – Ch. 209, 12Mbps)



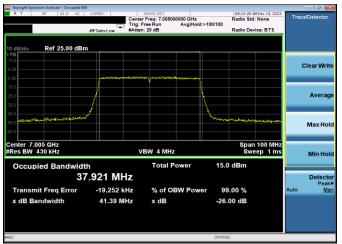
Plot 7-134. 26dB & 99% Bandwidth Plot Antenna 1b (80MHz 802.11ax (UNII Band 7) - Ch. 151, MCS2)



Plot 7-137. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 8) - Ch. 209, MCS2)



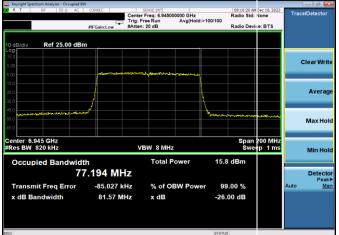
Plot 7-135. 26dB & 99% Bandwidth Plot Antenna 1b (160MHz 802.11ax (UNII Band 7) - Ch. 143, MCS2)



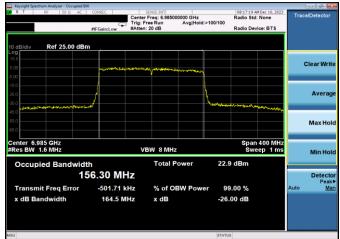
Plot 7-138. 26dB & 99% Bandwidth Plot Antenna 1b (40MHz 802.11ax (UNII Band 8) - Ch. 211, MCS2)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 55 of 523
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 55 01 523





Plot 7-139. 26dB & 99% Bandwidth Plot Antenna 1b (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS2)

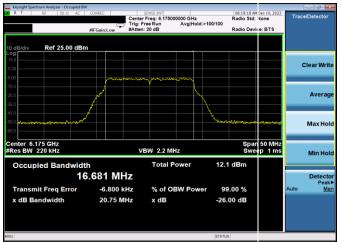


Plot 7-140. 26dB & 99% Bandwidth Plot Antenna 1b (160MHz 802.11ax (UNII Band 8) - Ch. 207, MCS2)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Done FC of FOO
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 56 of 523



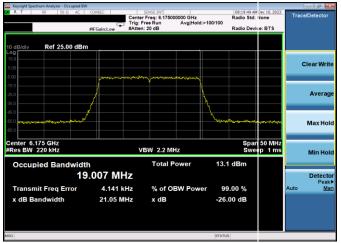
#### **Mid Data Rate**



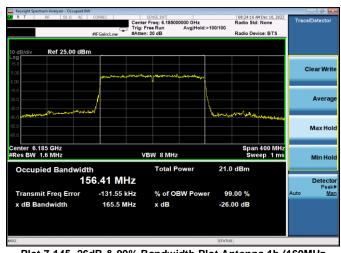
Plot 7-141. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 5) - Ch. 45, 24Mbps)



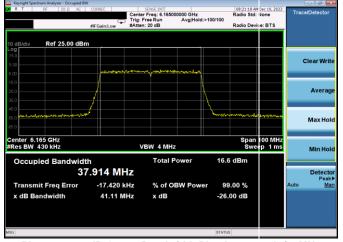
Plot 7-144. 26dB & 99% Bandwidth Plot Antenna 1b (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)



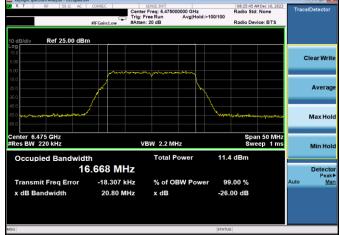
Plot 7-142. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 5) - Ch. 45, MCS4)



Plot 7-145. 26dB & 99% Bandwidth Plot Antenna 1b (160MHz 802.11ax (UNII Band 5) - Ch. 47, MCS4)



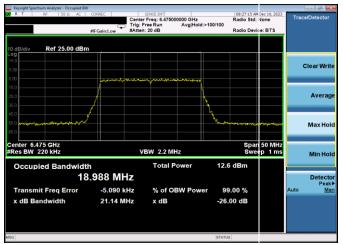
Plot 7-143. 26dB & 99% Bandwidth Plot Antenna 1b (40MHz 802.11ax (UNII Band 5) - Ch. 43, MCS4)



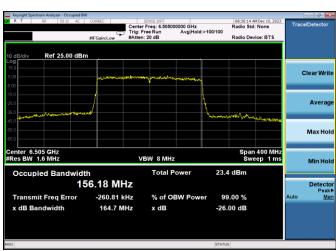
Plot 7-146. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 6) – Ch. 105, 24Mbps)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 57 of 500
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 57 of 523

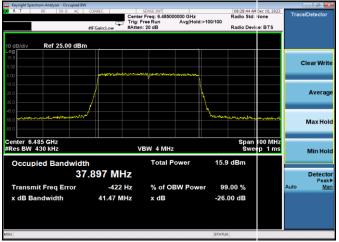




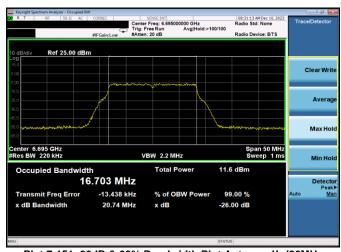
Plot 7-147. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 6) - Ch. 105, MCS4)



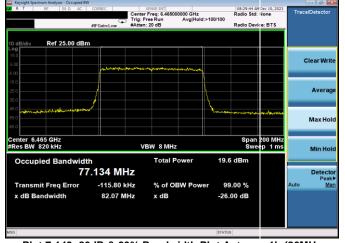
Plot 7-150. 26dB & 99% Bandwidth Plot Antenna 1b (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS4)



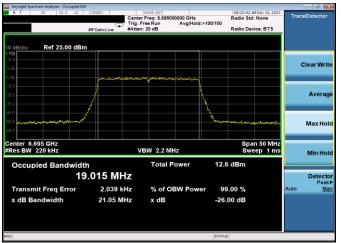
Plot 7-148. 26dB & 99% Bandwidth Plot Antenna 1b (40MHz 802.11ax (UNII Band 6) - Ch. 107, MCS4)



Plot 7-151. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 7) - Ch. 149, 24Mbps)



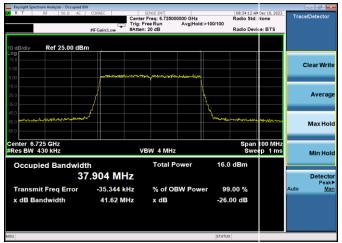
Plot 7-149. 26dB & 99% Bandwidth Plot Antenna 1b (80MHz 802.11ax (UNII Band 6) - Ch. 103, MCS4)



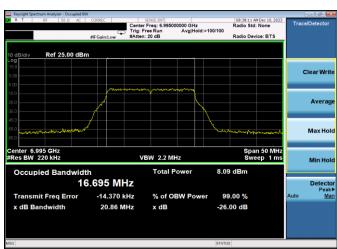
Plot 7-152. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 7) - Ch. 149, MCS4)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 58 of 523
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 58 01 523

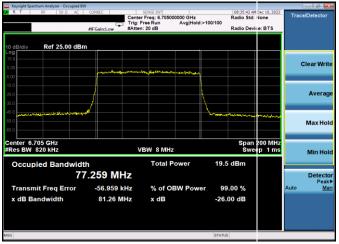




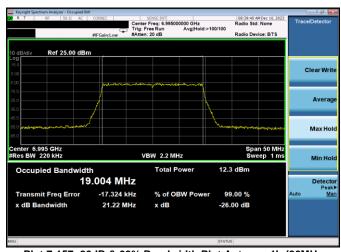
Plot 7-153. 26dB & 99% Bandwidth Plot Antenna 1b (40MHz 802.11ax (UNII Band 7) - Ch. 155, MCS4)



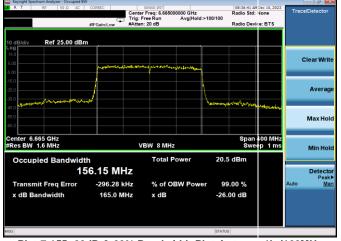
Plot 7-156. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 8) – Ch. 209, 24Mbps)



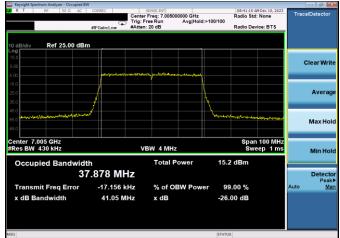
Plot 7-154. 26dB & 99% Bandwidth Plot Antenna 1b (80MHz 802.11ax (UNII Band 7) - Ch. 151, MCS4)



Plot 7-157. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 8) - Ch. 209, MCS4)



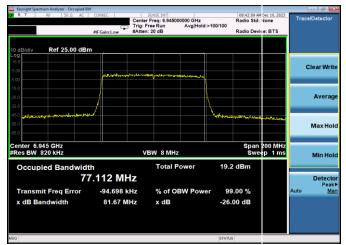
Plot 7-155. 26dB & 99% Bandwidth Plot Antenna 1b (160MHz 802.11ax (UNII Band 7) - Ch. 143, MCS4)



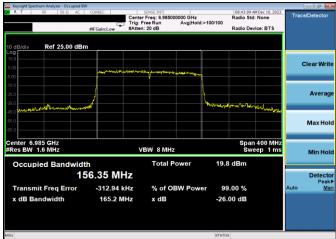
Plot 7-158. 26dB & 99% Bandwidth Plot Antenna 1b (40MHz 802.11ax (UNII Band 8) - Ch. 211, MCS4)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 50 of 500
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 59 of 523





Plot 7-159. 26dB & 99% Bandwidth Plot Antenna 1b (80MHz 802.11ax (UNII Band 8) - Ch. 199, MCS4)

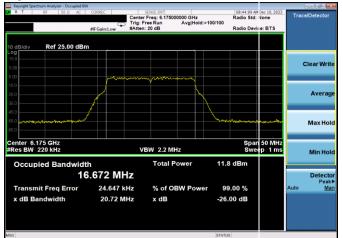


Plot 7-160. 26dB & 99% Bandwidth Plot Antenna 1b (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS4)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 60 of 500
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 60 of 523



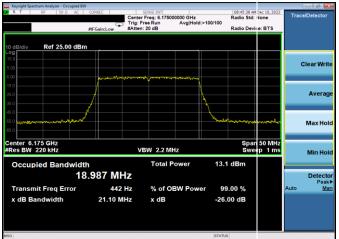
#### **High Data Rate**



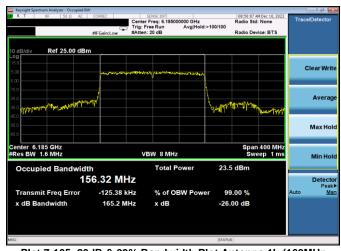
Plot 7-161. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 5) – Ch. 45, 54Mbps)



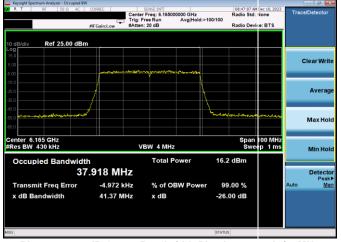
Plot 7-164. 26dB & 99% Bandwidth Plot Antenna 1b (80MHz 802.11ax (UNII Band 5) - Ch. 39, MCS11)



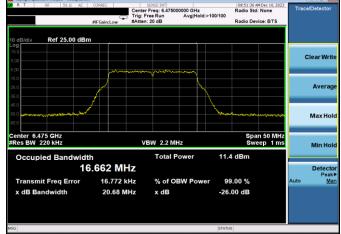
Plot 7-162. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 5) - Ch. 45, MCS11)



Plot 7-165. 26dB & 99% Bandwidth Plot Antenna 1b (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



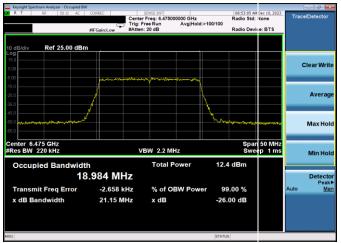
Plot 7-163. 26dB & 99% Bandwidth Plot Antenna 1b (40MHz 802.11ax (UNII Band 5) - Ch. 43, MCS11)



Plot 7-166. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 6) – Ch. 105, 54Mbps)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 64 of 500
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 61 of 523





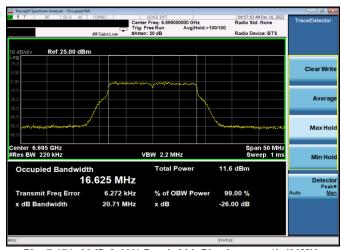
Plot 7-167. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS11)



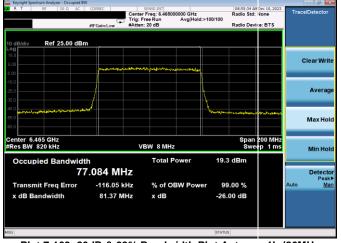
Plot 7-170. 26dB & 99% Bandwidth Plot Antenna 1b (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS11)



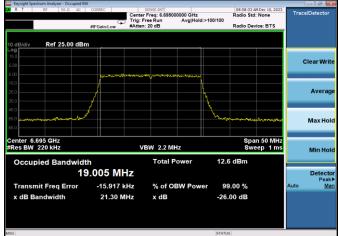
Plot 7-168. 26dB & 99% Bandwidth Plot Antenna 1b (40MHz 802.11ax (UNII Band 6) - Ch. 107, MCS11)



Plot 7-171. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11a (UNII Band 7) - Ch. 149, 54Mbps)



Plot 7-169. 26dB & 99% Bandwidth Plot Antenna 1b (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS11)



Plot 7-172. 26dB & 99% Bandwidth Plot Antenna 1b (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)

FCC ID: BCGA2903 IC: 579C-A2903	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 62 of 523
1C2311270064-26-R1.BCG	11/28/2023 - 04/04/2024	Tablet Device	Page 62 01 523