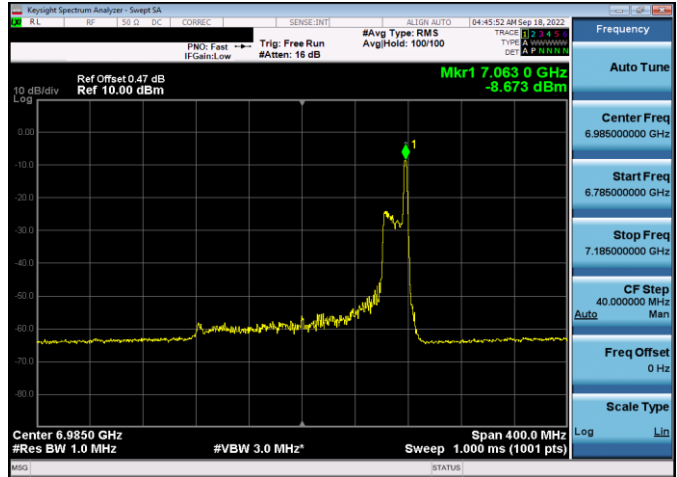
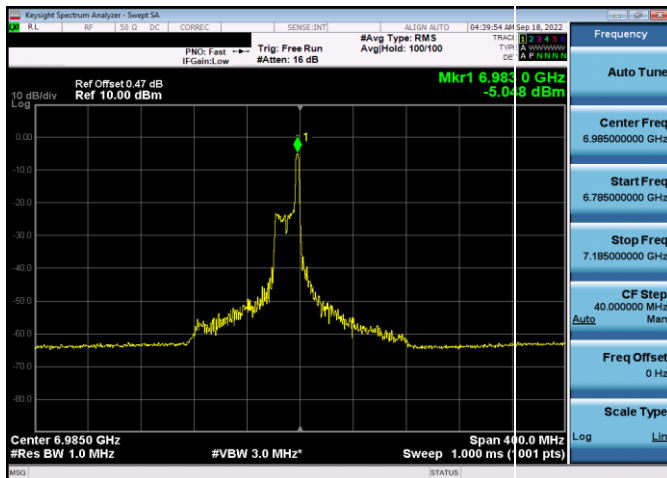


Plot 7-189. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-191. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-190. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



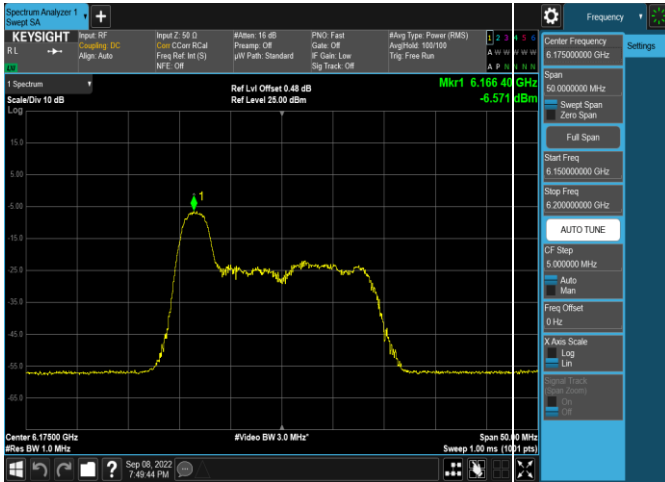
Plot 7-192. Power Spectral Density Plot Antenna WF5t (160MHz 802.11ax RU484 (UNII Band 8) – Ch. 207)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 76 of 323

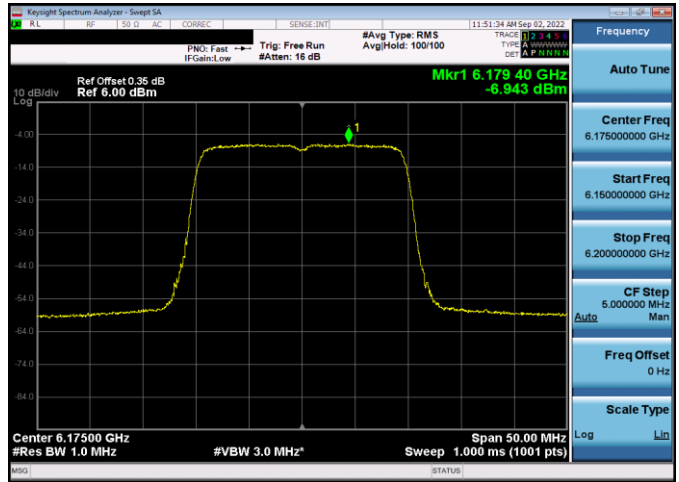
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-5.98	2.20	-3.78	-1	-2.78
	6175	45	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-6.94	2.90	-4.04	-1	-3.04
	6415	93	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-7.78	4.30	-3.48	-1	-2.48
	5965	3	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-7.22	2.20	-5.02	-1	-4.02
	6165	43	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.31	2.90	-3.41	-1	-2.41
	6405	91	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.76	4.50	-2.26	-1	-1.26
	5985	7	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-5.73	2.20	-3.53	-1	-2.53
	6145	39	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-7.91	2.90	-5.01	-1	-4.01
	6385	87	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-7.09	4.50	-2.59	-1	-1.59
	6025	15	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-5.62	3.10	-2.52	-1	-1.52
6185	47	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-6.74	2.90	-3.84	-1	-2.84	
6345	79	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-6.95	4.50	-2.45	-1	-1.45	
Band 6	6435	97	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-8.02	4.30	-3.72	-1	-2.72
	6475	105	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-8.45	4.30	-4.15	-1	-3.15
	6515	113	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-8.35	4.40	-3.95	-1	-2.95
	6445	99	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-7.14	4.30	-2.84	-1	-1.84
	6485	107	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-7.22	4.30	-2.92	-1	-1.92
	6525	115	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.94	4.40	-2.54	-1	-1.54
	6465	103	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-7.14	4.30	-2.84	-1	-1.84
	6505	111	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-6.94	4.40	-2.54	-1	-1.54
Band 7	6535	117	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-8.24	4.40	-3.84	-1	-2.84
	6695	149	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-7.51	4.20	-3.31	-1	-2.31
	6875	185	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-7.93	2.10	-5.83	-1	-4.83
	6565	123	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-7.22	4.40	-2.82	-1	-1.82
	6725	155	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.69	3.40	-3.29	-1	-2.29
	6845	179	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.66	2.10	-4.56	-1	-3.56
	6545	119	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-6.95	4.40	-2.55	-1	-1.55
	6705	151	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-6.69	4.20	-2.49	-1	-1.49
	6865	183	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-6.48	2.10	-4.38	-1	-3.38
	6665	143	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-6.96	4.20	-2.76	-1	-1.76
Band 8	6825	175	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-7.47	2.10	-5.37	-1	-4.37
	6895	189	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-4.28	2.10	-2.18	-1	-1.18
	6995	209	ax (20MHz)	242	61	243.8/286.8 (MCS11)	-4.89	1.00	-3.89	-1	-2.89
	6885	187	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-6.69	2.10	-4.59	-1	-3.59
	7005	211	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-4.40	1.00	-3.40	-1	-2.40
	7085	227	ax (40MHz)	484	65	487.5/573.5 (MCS11)	-4.94	0.50	-4.44	-1	-3.44
	6945	199	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-2.96	1.00	-1.96	-1	-0.96
	7025	215	ax (80MHz)	996	67	1020.8/1201 (MCS11)	-3.46	0.20	-3.26	-1	-2.26
6985	207	ax (160MHz)	996	68	2041.6/2402 (MCS11)	-4.12	1.00	-3.12	-1	-2.12	

Table 7-45. Power Spectral Density Measurements Antenna WF5b (Fully loaded RU)

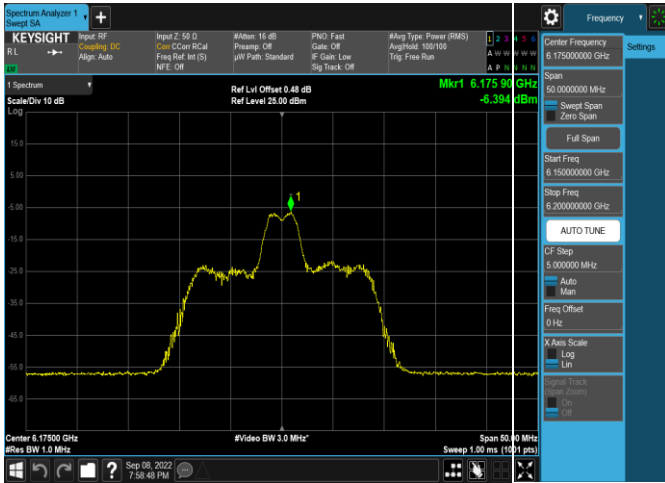
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 78 of 323



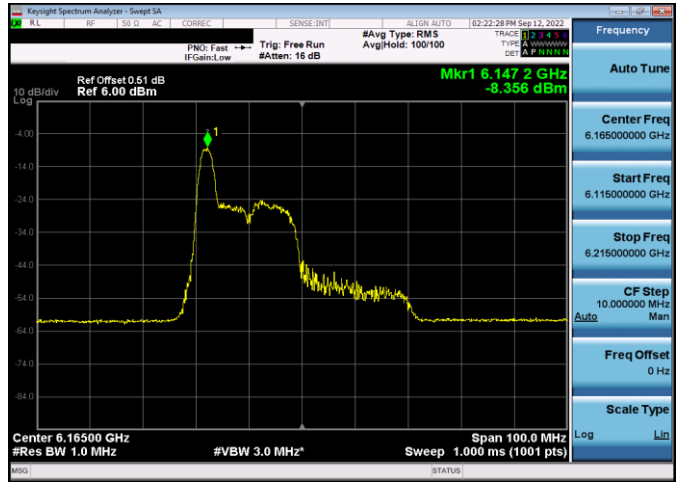
Plot 7-193. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



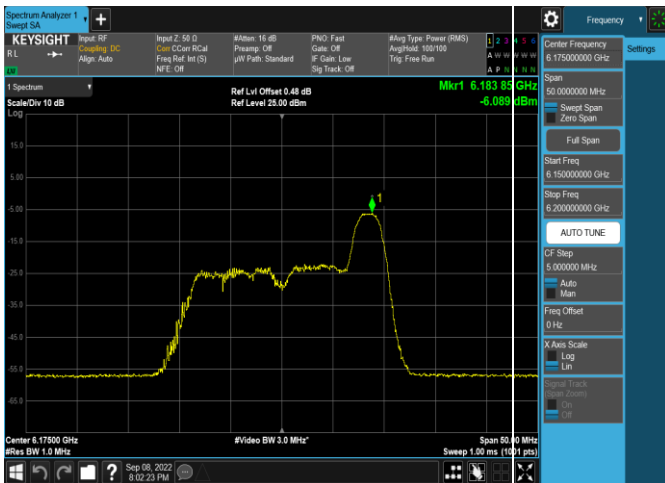
Plot 7-196. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



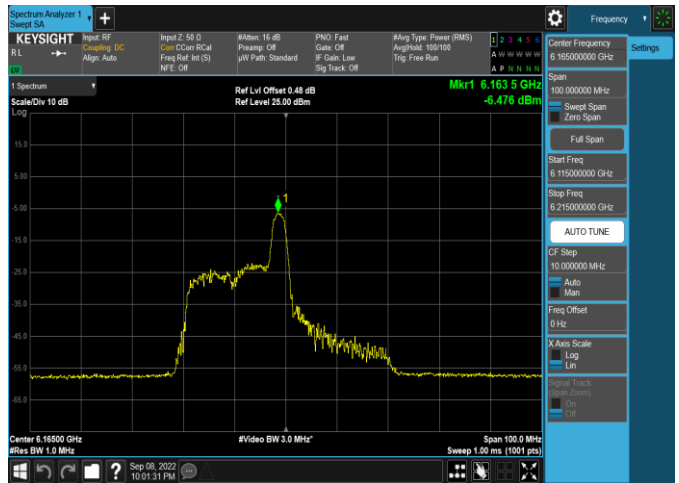
Plot 7-194. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-197. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

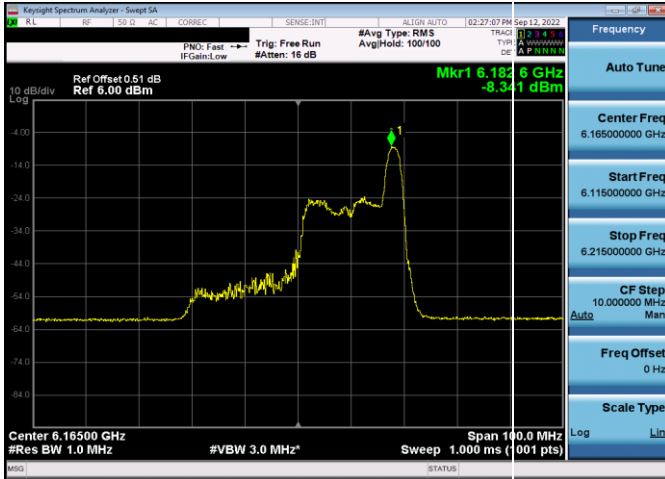


Plot 7-195. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-198. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

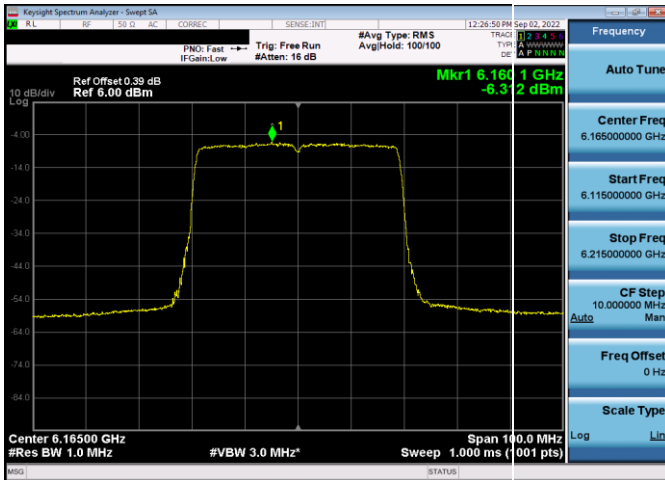
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 79 of 323



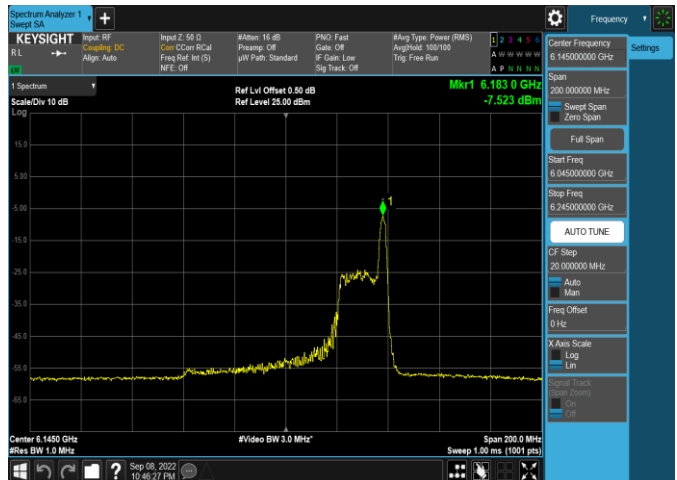
Plot 7-199. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



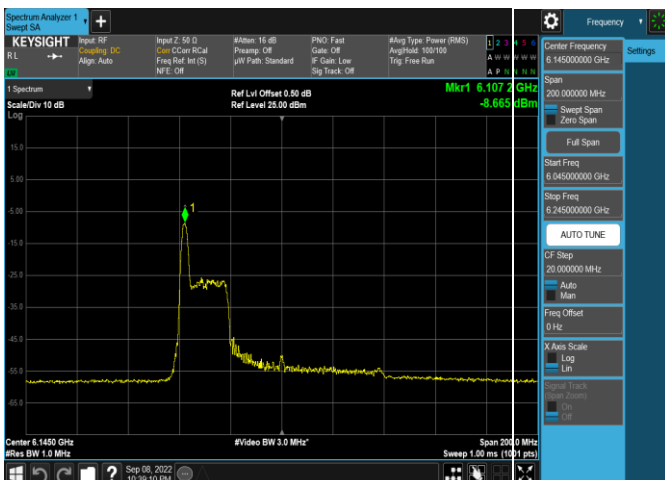
Plot 7-202. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



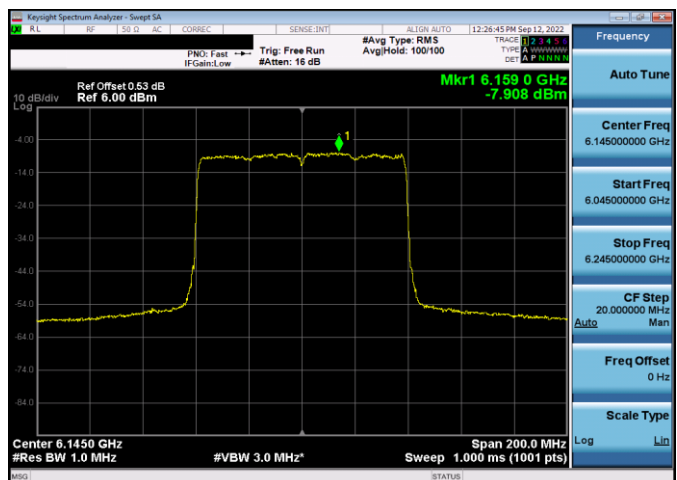
Plot 7-200. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



Plot 7-203. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

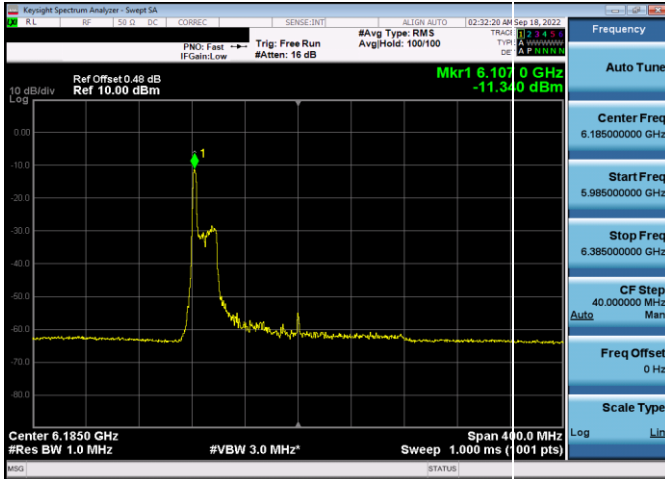


Plot 7-201. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

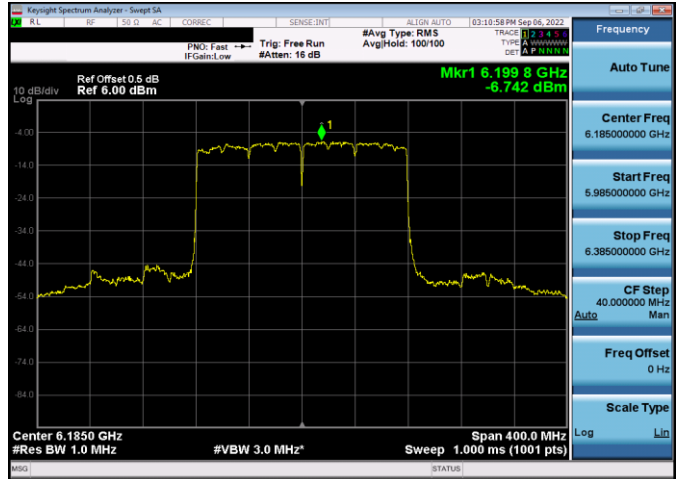


Plot 7-204. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

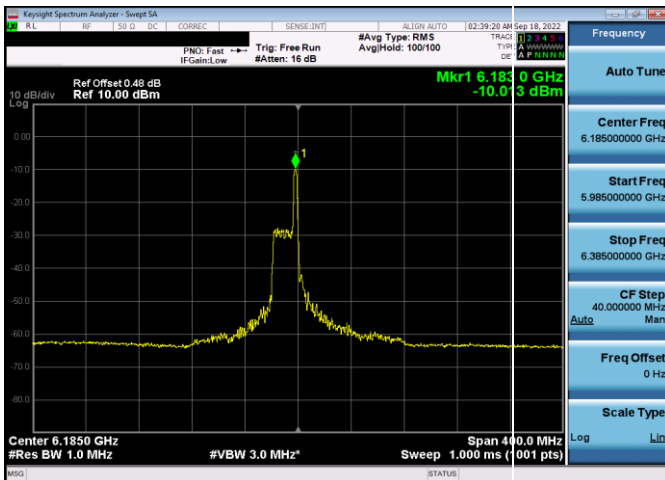
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 80 of 323



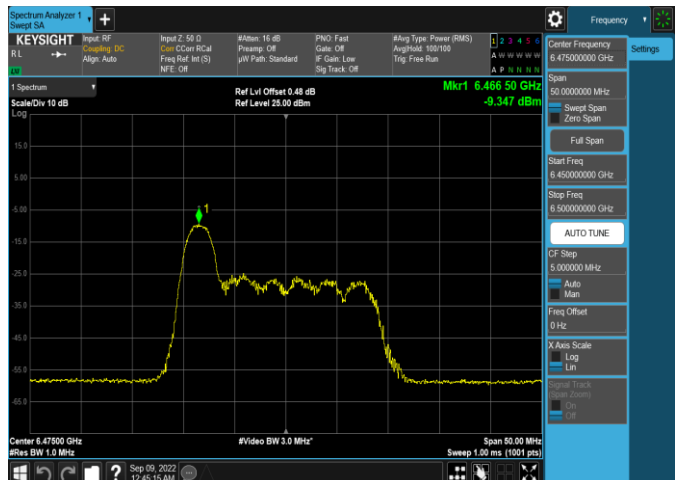
Plot 7-205. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



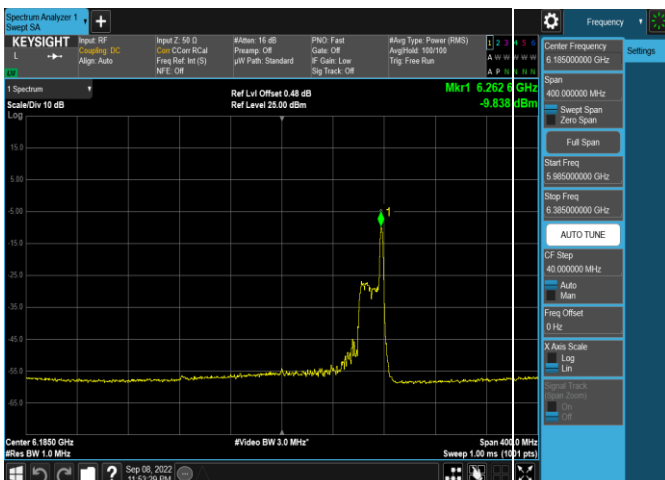
Plot 7-208. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU484 (UNII Band 5) – Ch. 47)



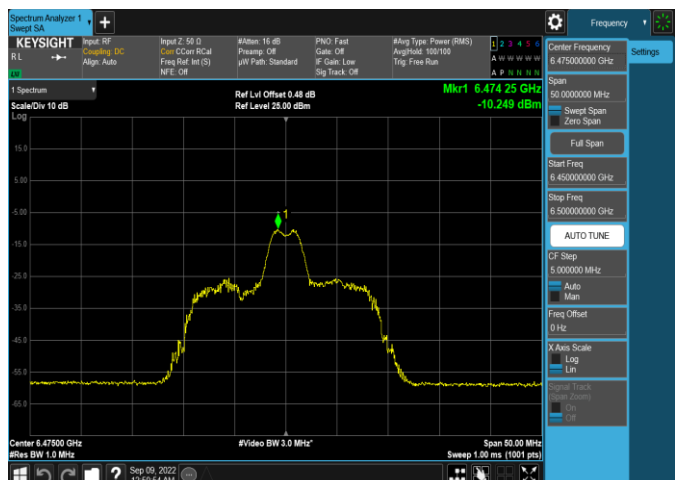
Plot 7-206. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-209. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

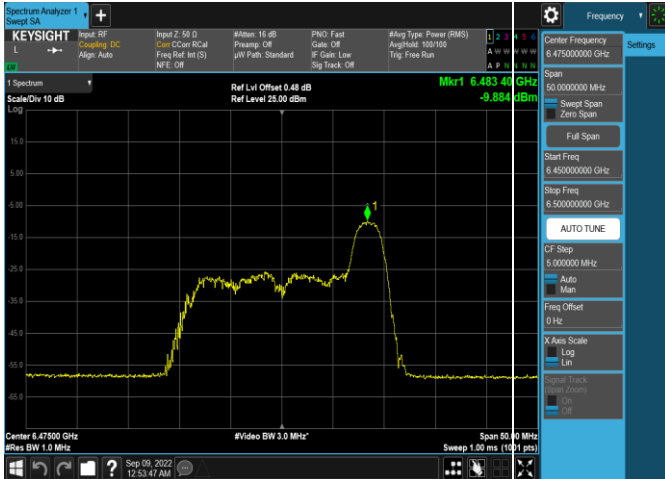


Plot 7-207. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

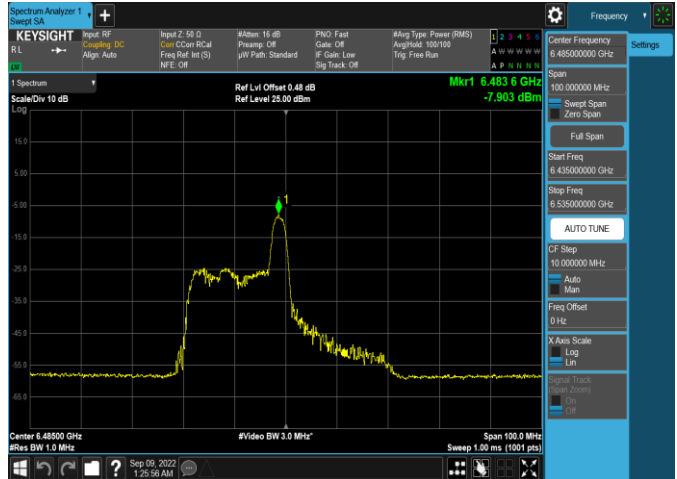


Plot 7-210. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

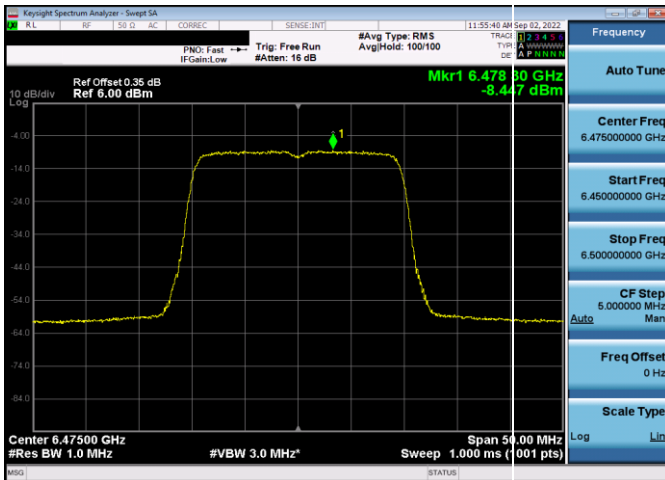
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 81 of 323



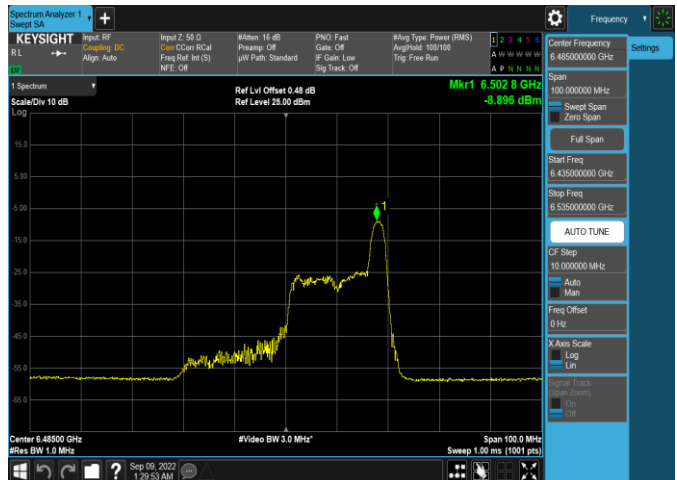
Plot 7-211. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



Plot 7-214. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)



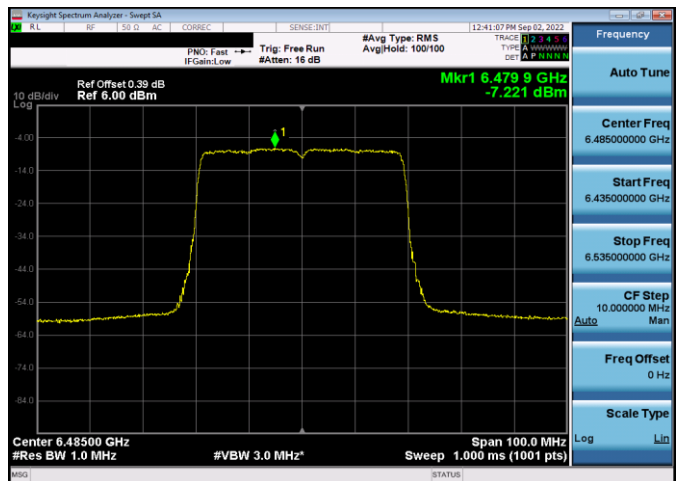
Plot 7-212. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 105)



Plot 7-215. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

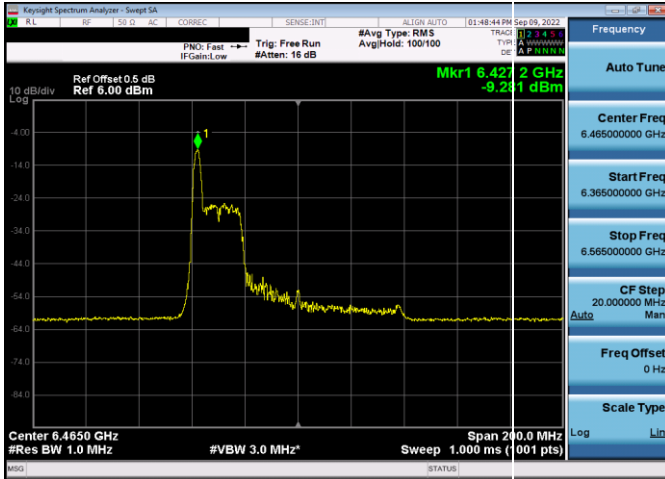


Plot 7-213. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

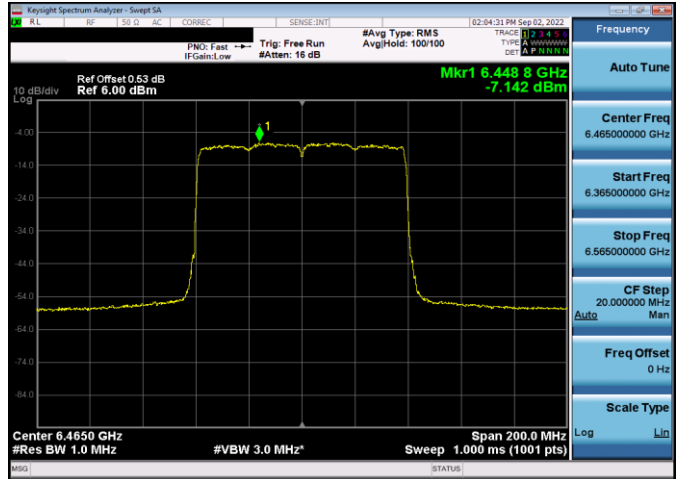


Plot 7-216. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 107)

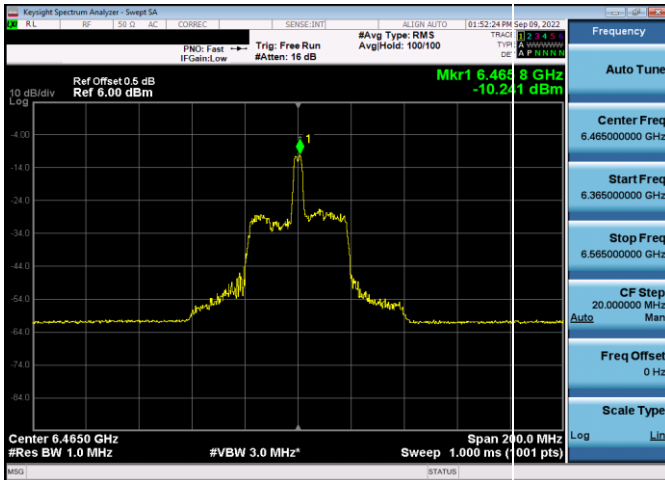
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 82 of 323



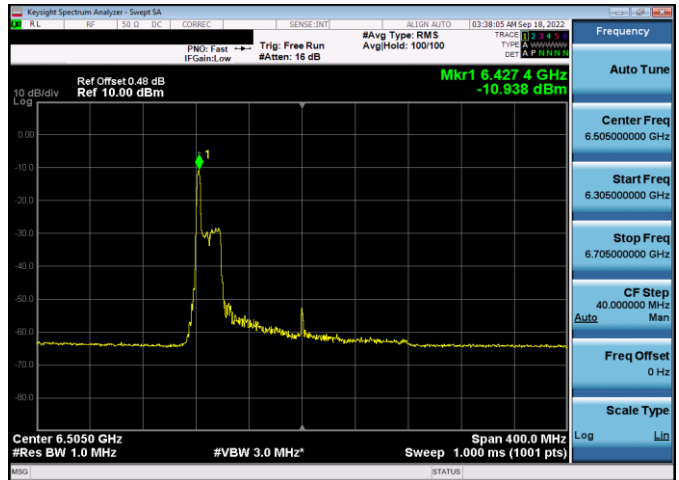
Plot 7-217. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



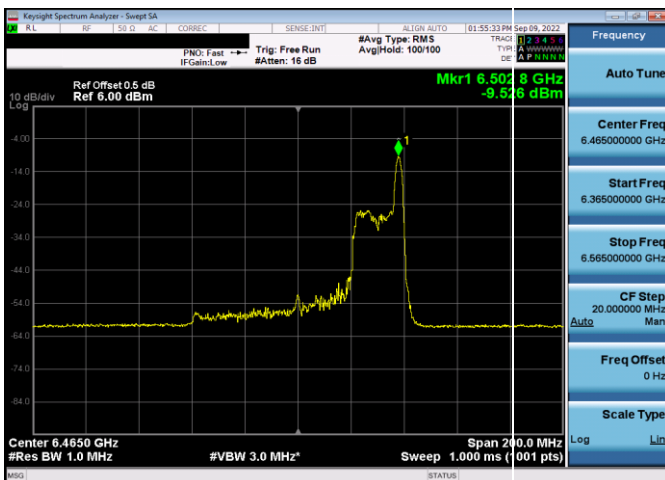
Plot 7-220. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



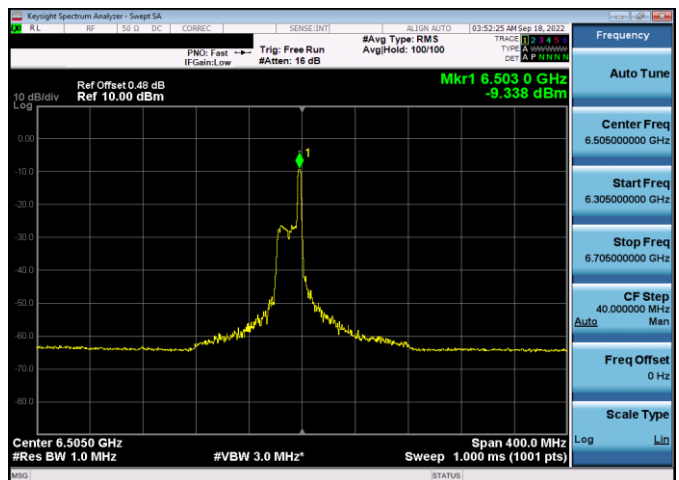
Plot 7-218. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



Plot 7-221. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

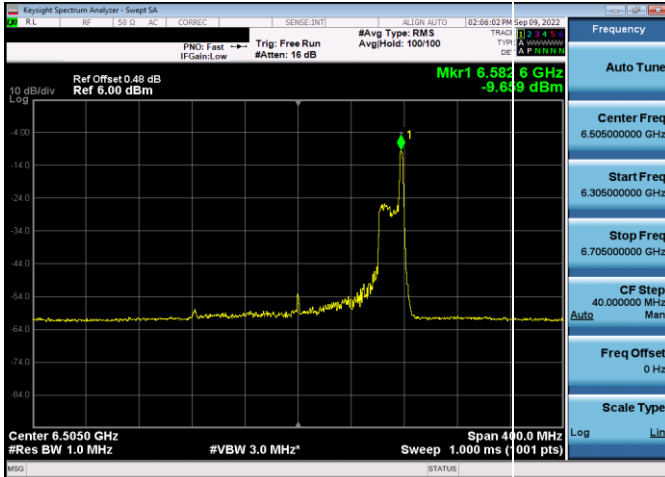


Plot 7-219. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)

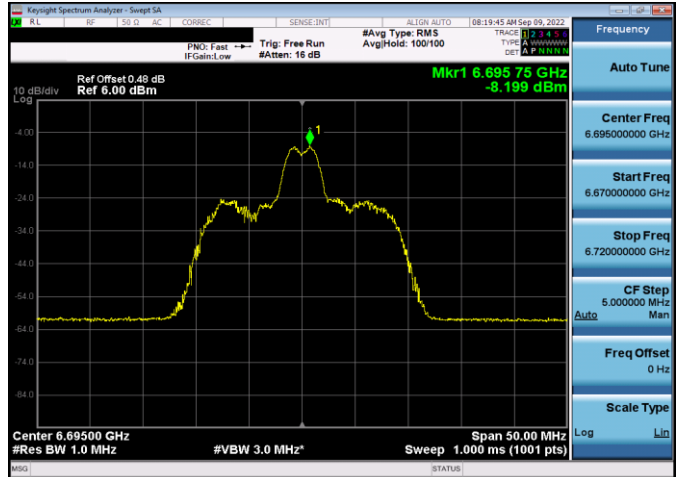


Plot 7-222. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

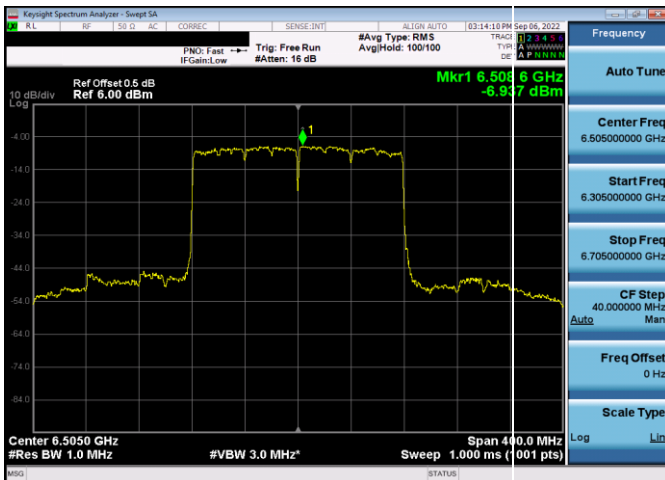
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 83 of 323



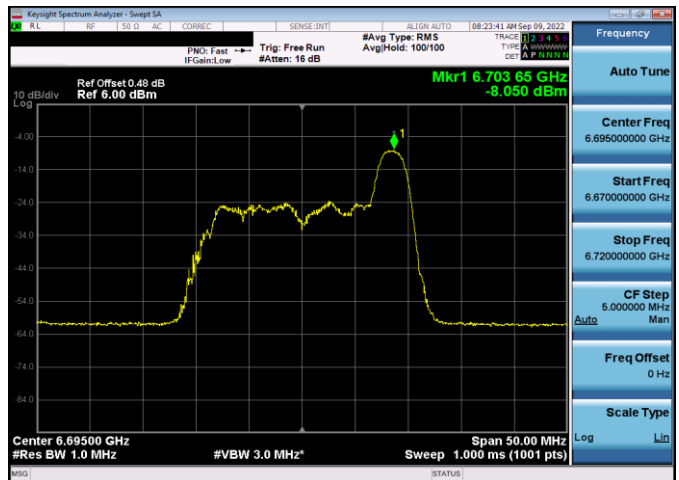
Plot 7-223. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



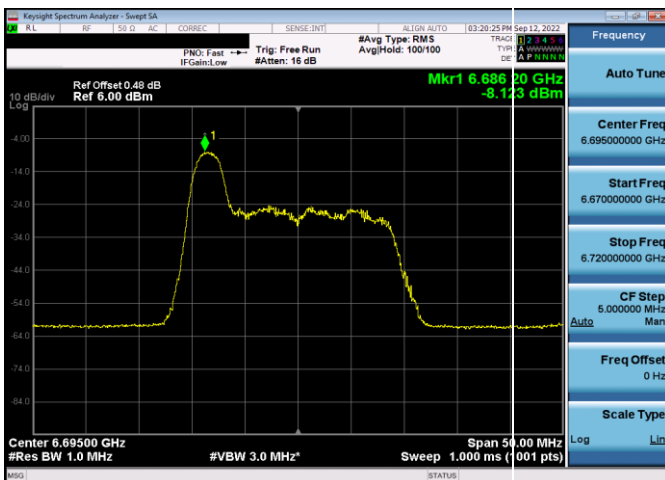
Plot 7-226. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



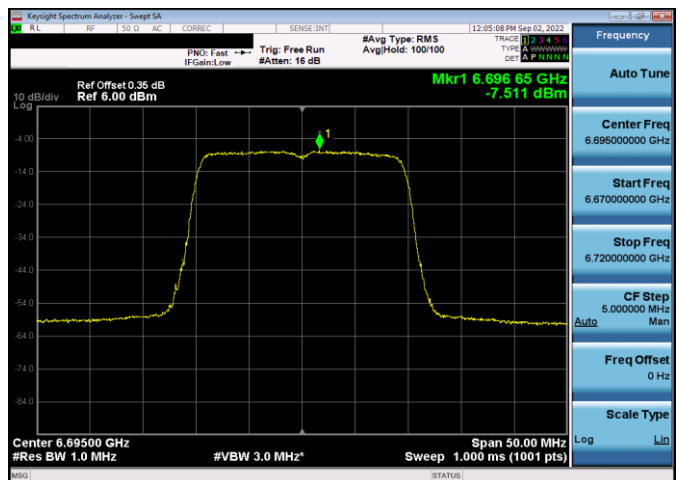
Plot 7-224. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU484 (UNII Band 6) – Ch. 111)



Plot 7-227. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

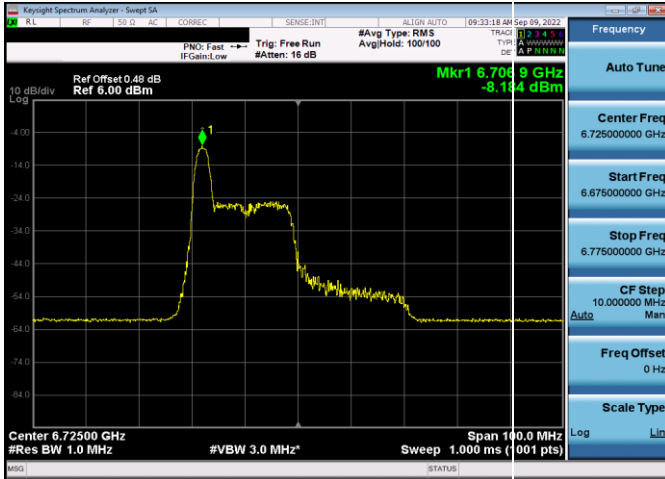


Plot 7-225. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

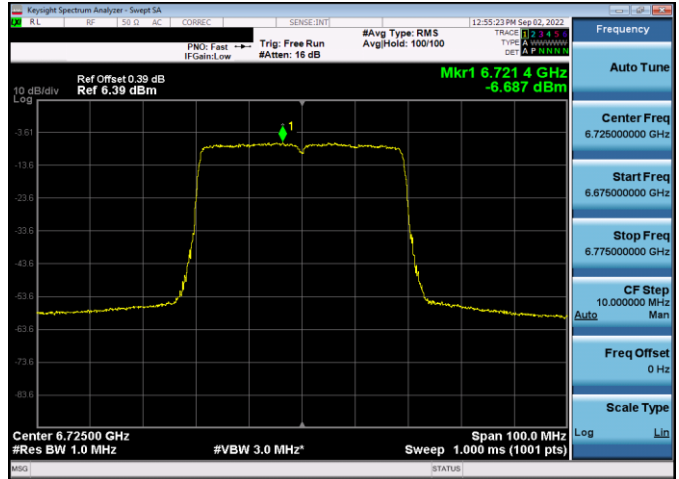


Plot 7-228. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

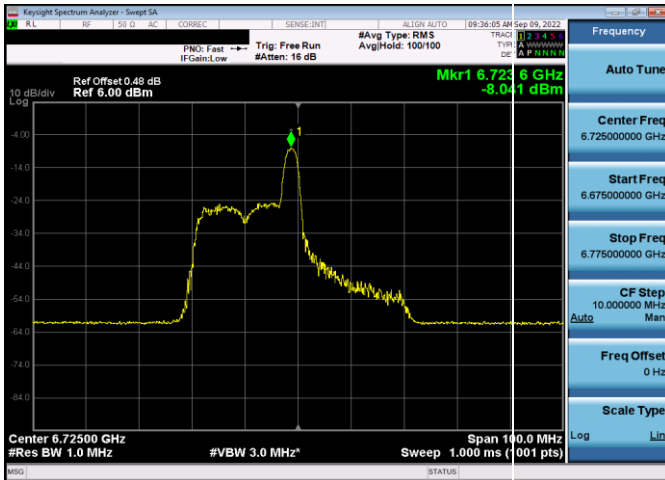
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 84 of 323



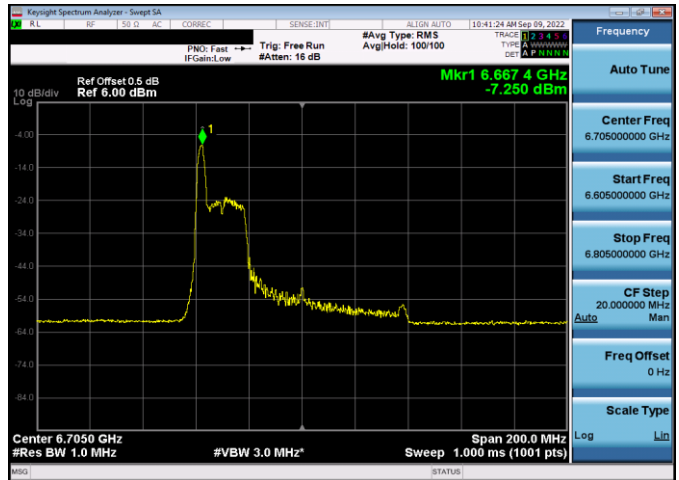
Plot 7-229. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



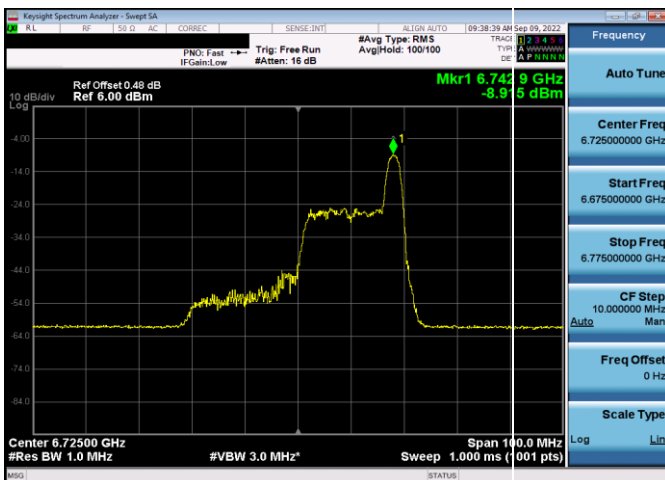
Plot 7-232. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



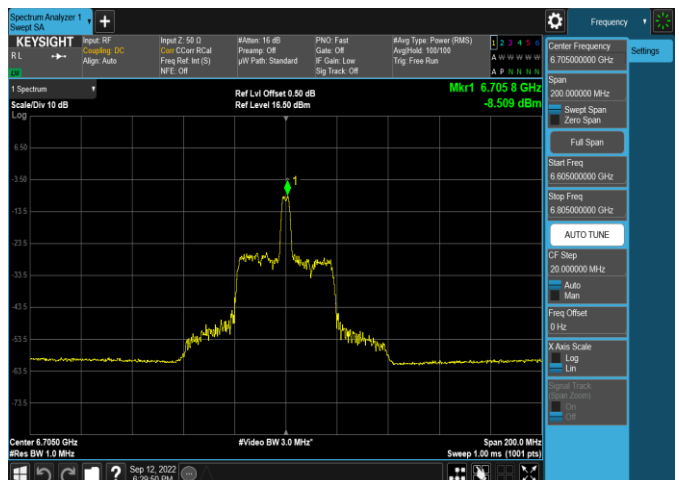
Plot 7-230. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-233. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

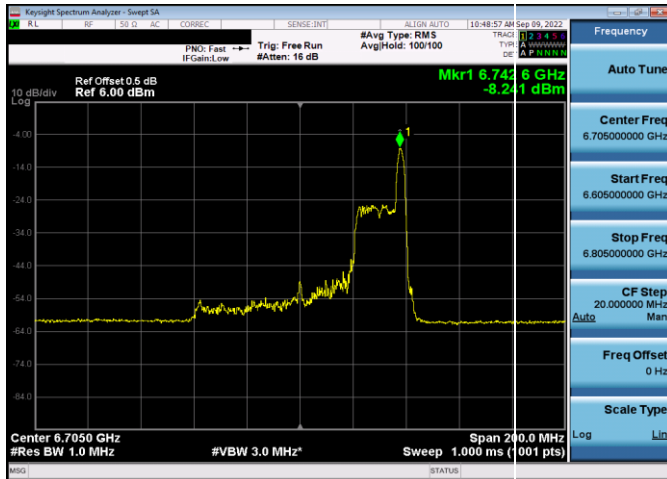


Plot 7-231. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

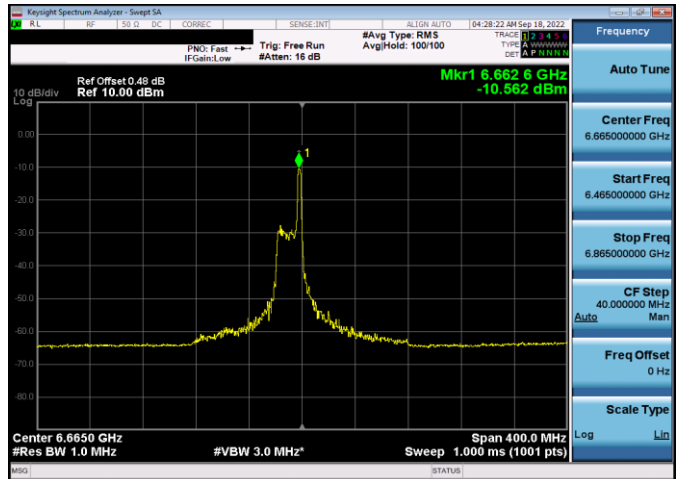


Plot 7-234. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

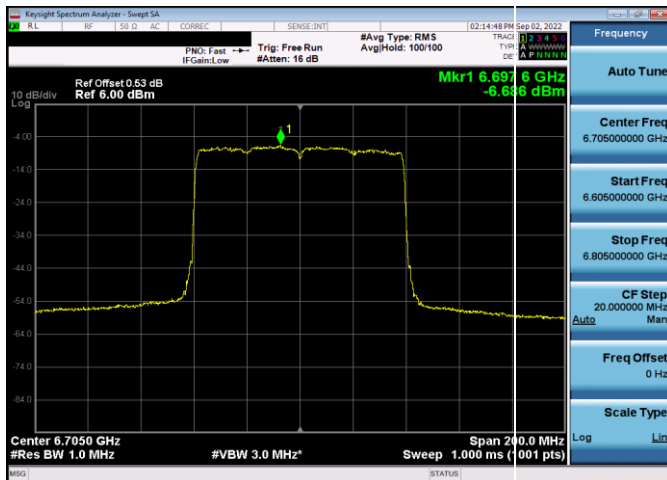
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 85 of 323



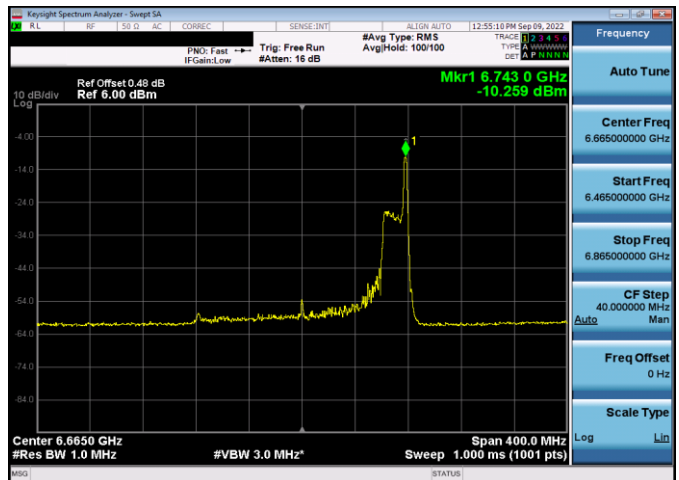
Plot 7-235. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



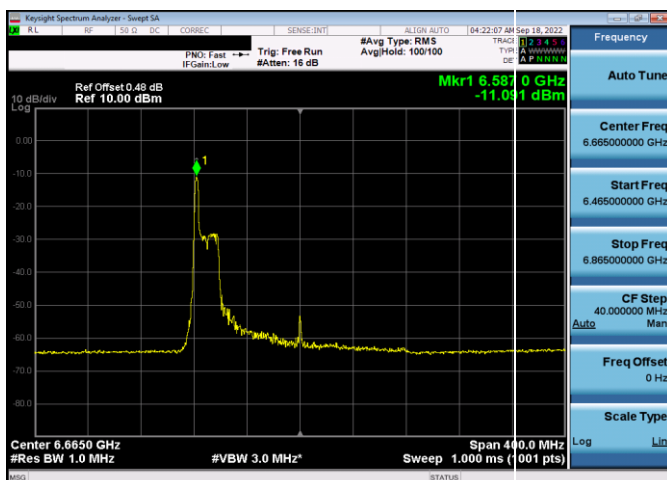
Plot 7-238. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



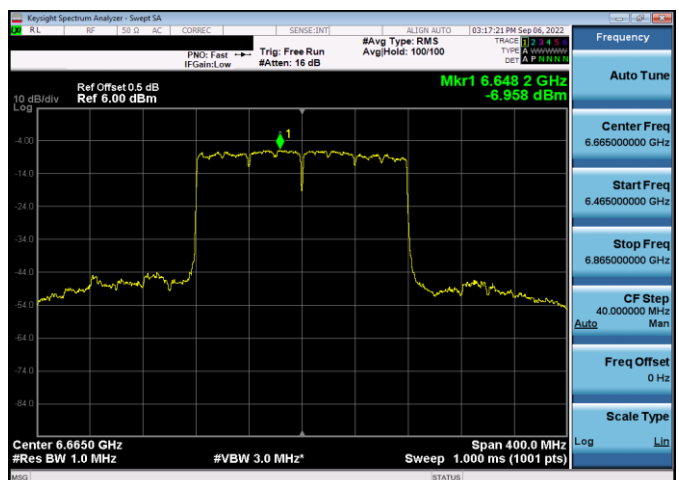
Plot 7-236. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-239. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

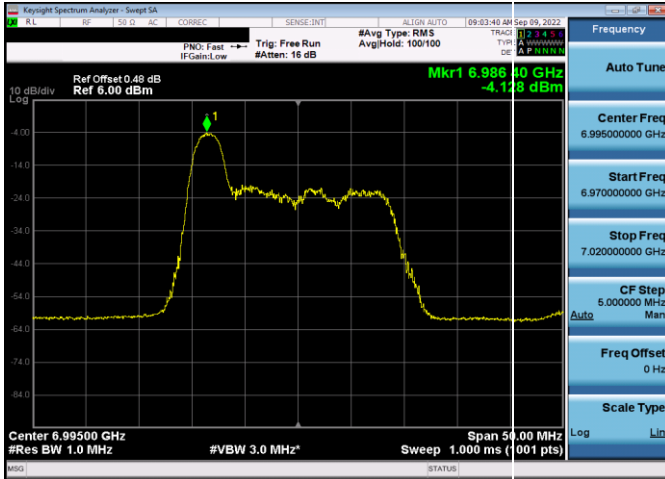


Plot 7-237. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

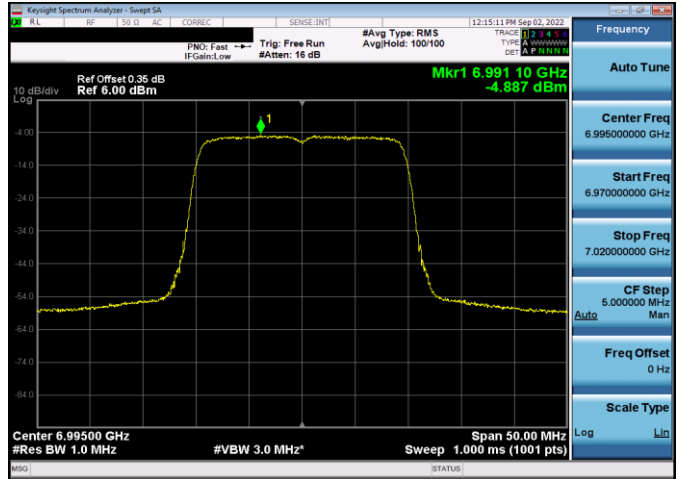


Plot 7-240. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU484 (UNII Band 7) – Ch. 143)

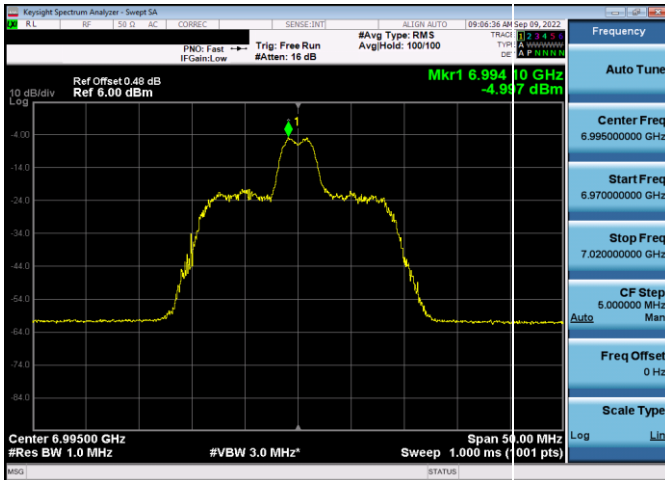
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 86 of 323



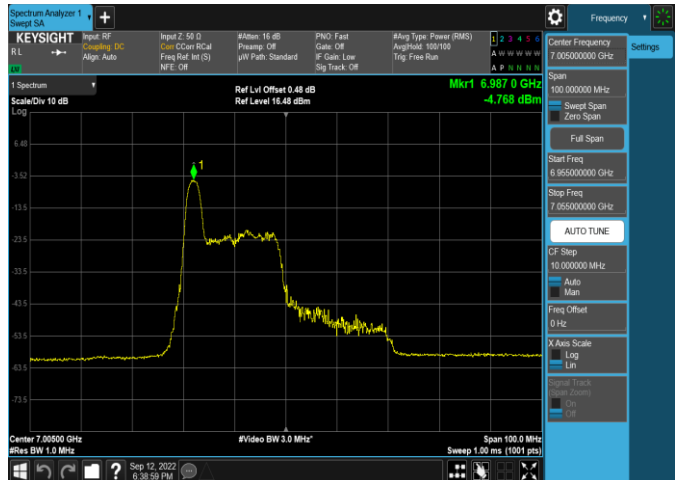
Plot 7-241. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



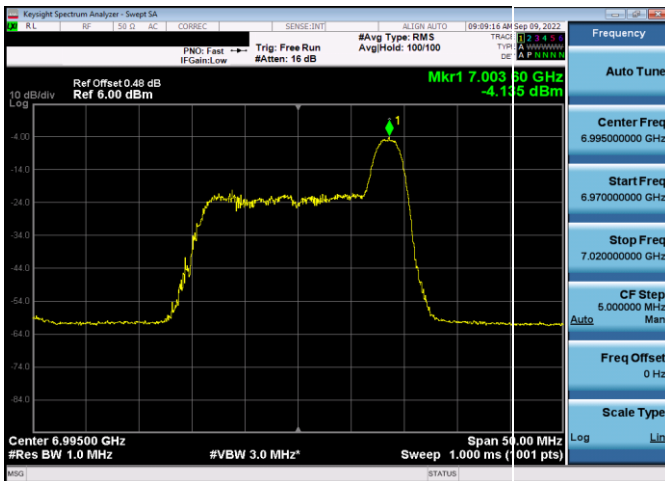
Plot 7-244. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



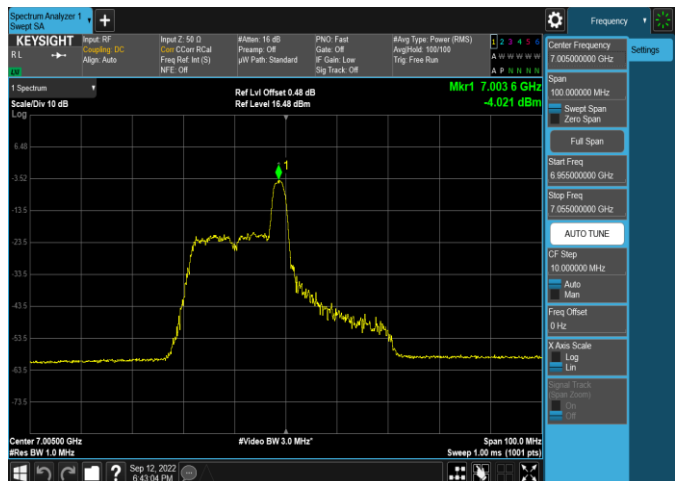
Plot 7-242. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-245. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

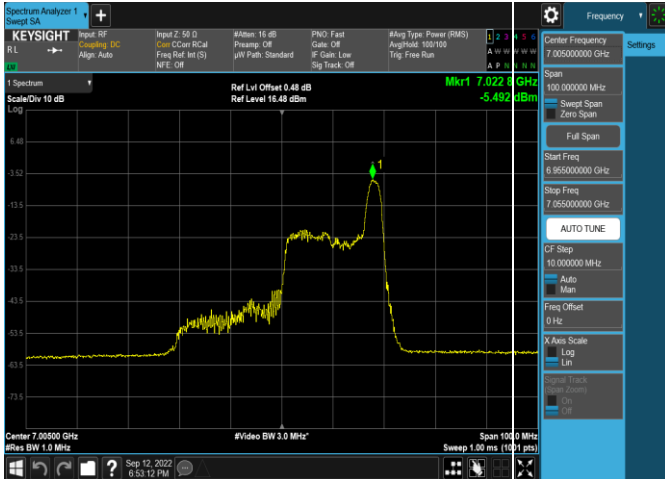


Plot 7-243. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)

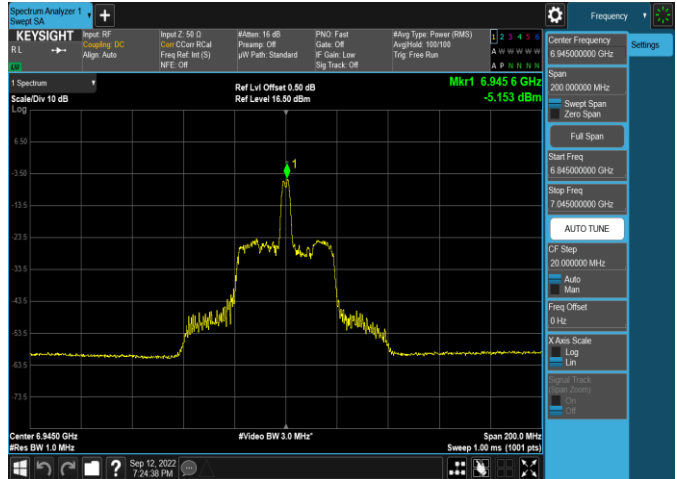


Plot 7-246. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

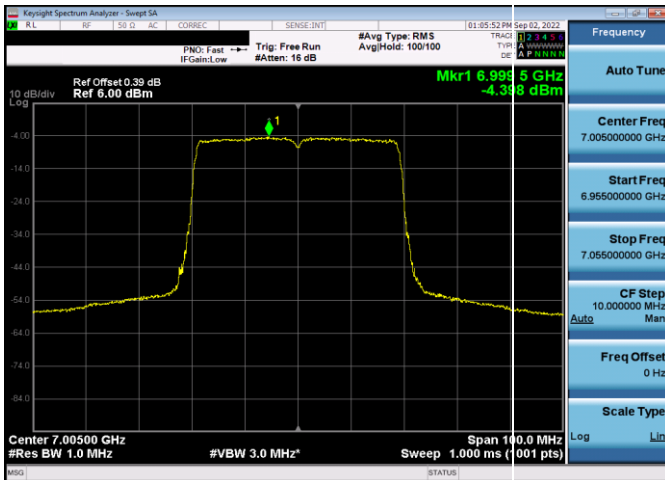
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 87 of 323



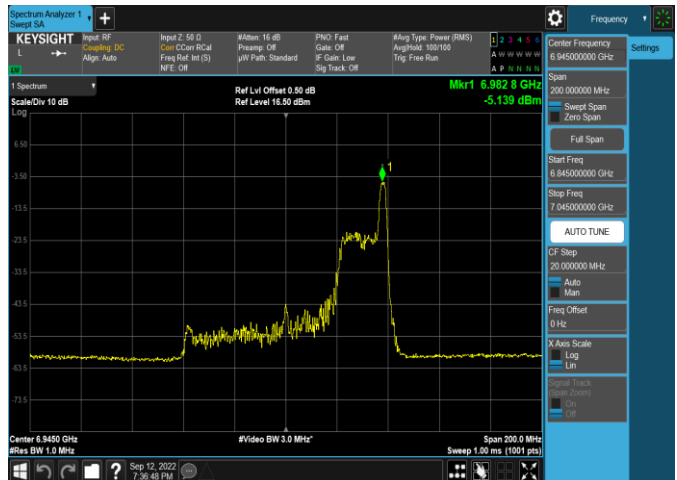
Plot 7-247. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



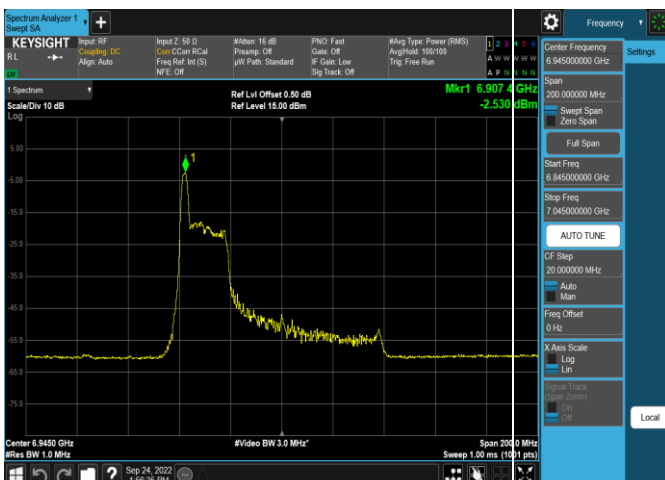
Plot 7-250. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



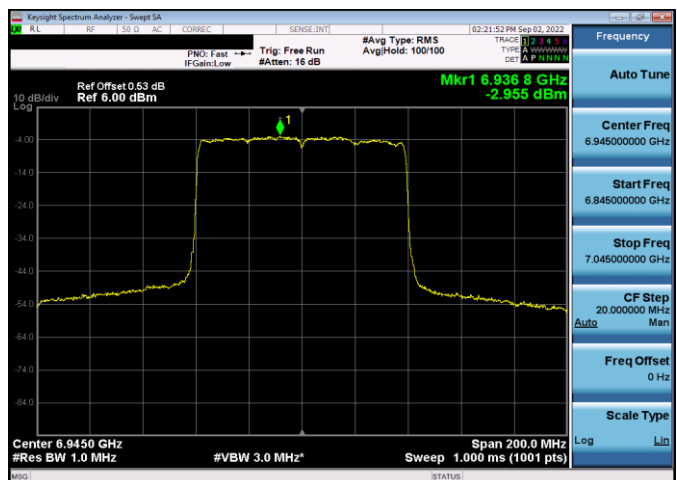
Plot 7-248. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU484 (UNII Band 8) – Ch. 211)



Plot 7-251. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

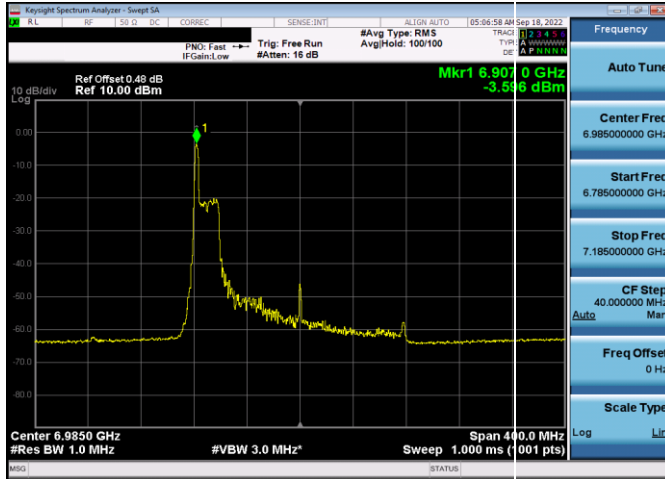


Plot 7-249. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

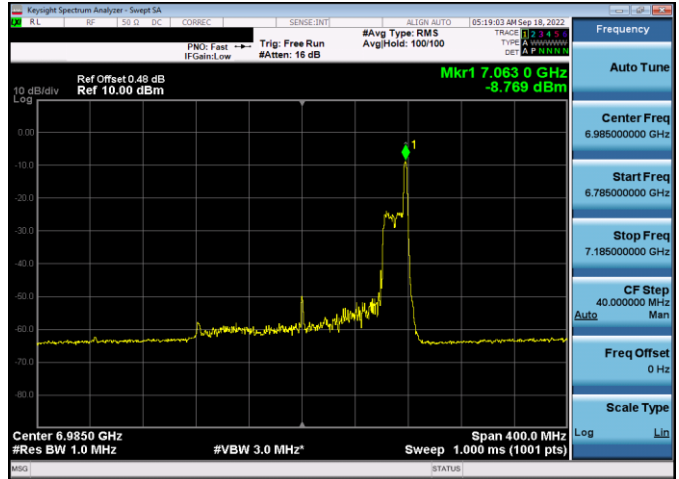


Plot 7-252. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)

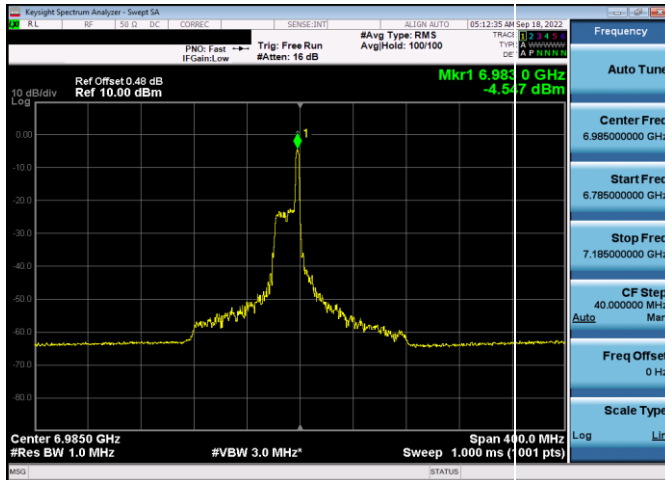
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 88 of 323



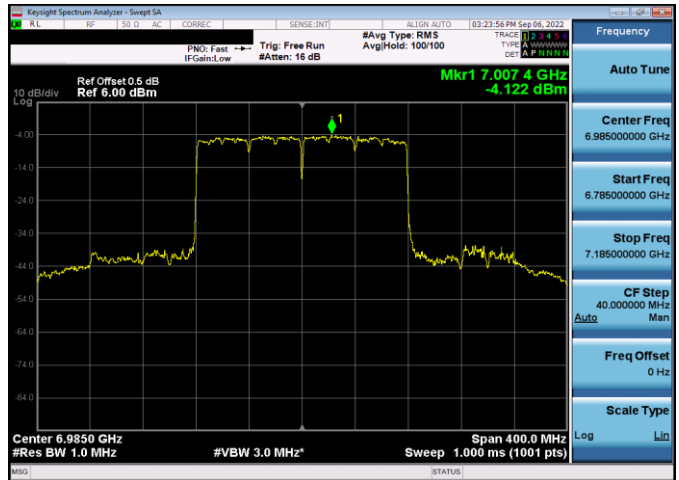
Plot 7-253. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-255. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-254. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-256. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU484 (UNII Band 8) – Ch. 207)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 89 of 323

