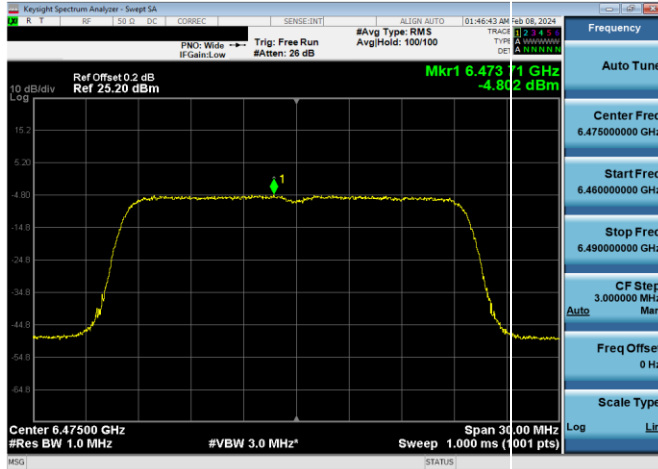
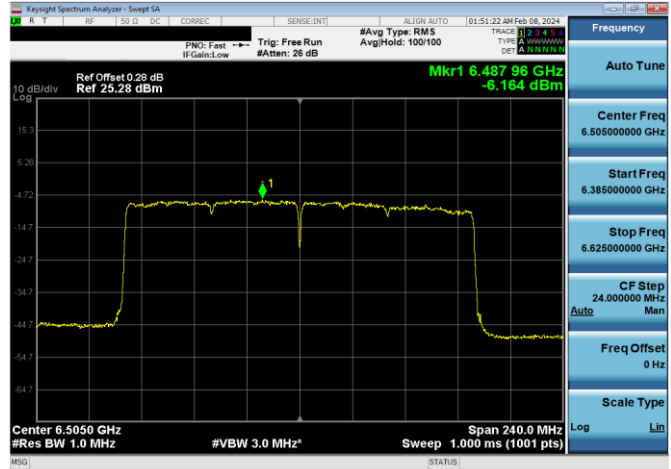
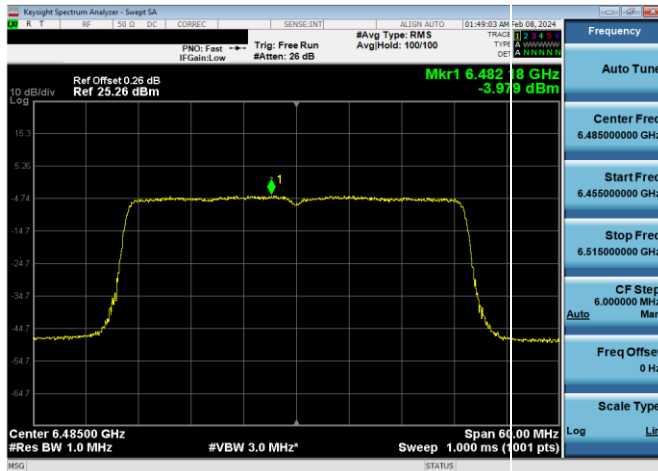




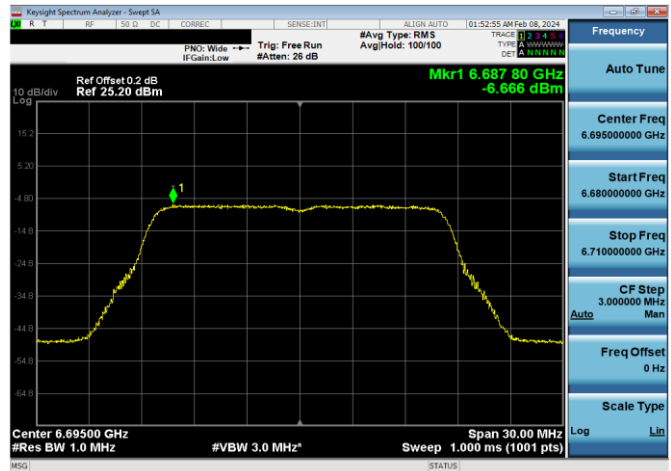
Plot 7-207. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS4)



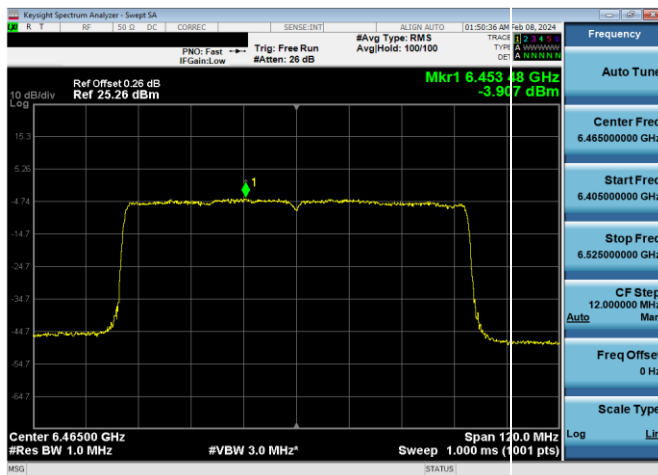
Plot 7-210. Power Spectral Density Plot Antenna WF5B LPI (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS4)



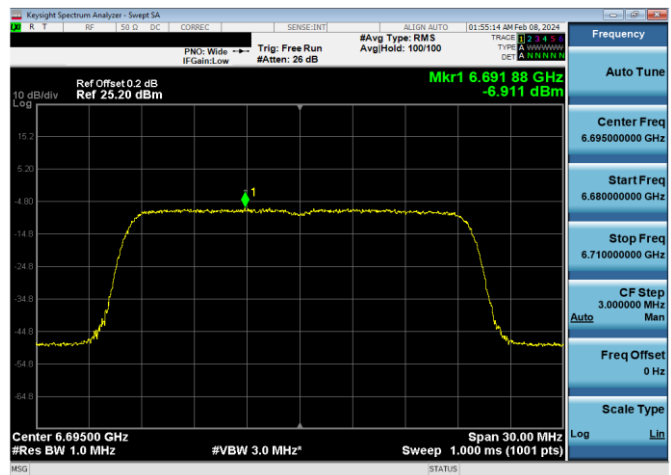
Plot 7-208. Power Spectral Density Plot Antenna WF5B LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS4)



Plot 7-211. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11a (UNII Band 7) – Ch. 149, 24Mbps)

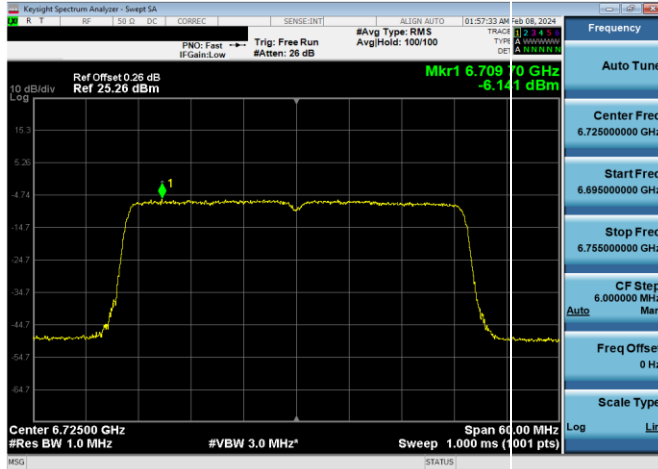


Plot 7-209. Power Spectral Density Plot Antenna WF5B LPI (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS4)

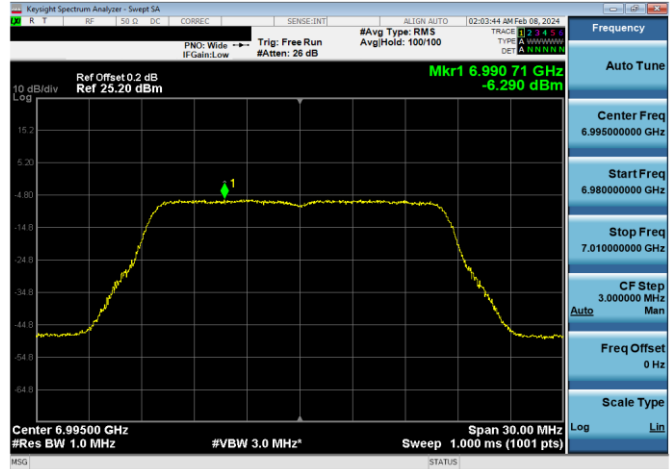


Plot 7-212. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS4)

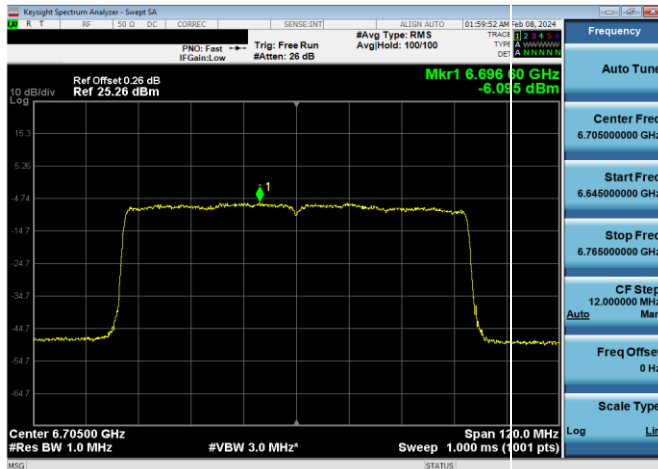
FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 120 of 511



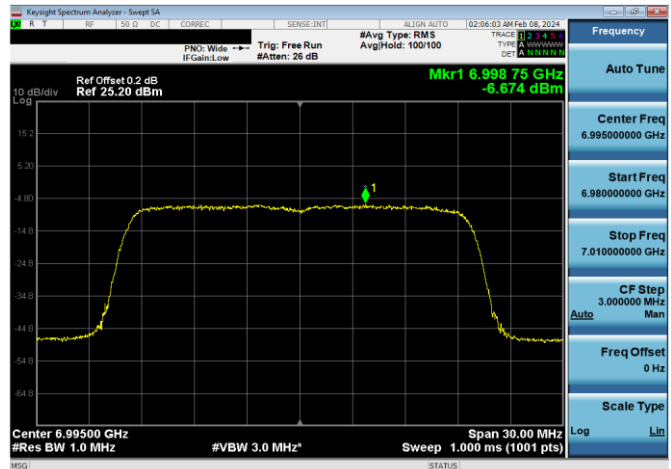
Plot 7-213. Power Spectral Density Plot Antenna WF5B LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS4)



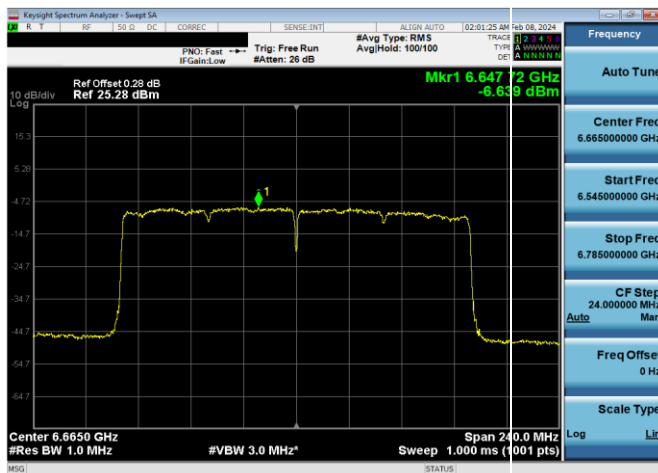
Plot 7-216. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11a (UNII Band 8) – Ch. 209, 24Mbps)



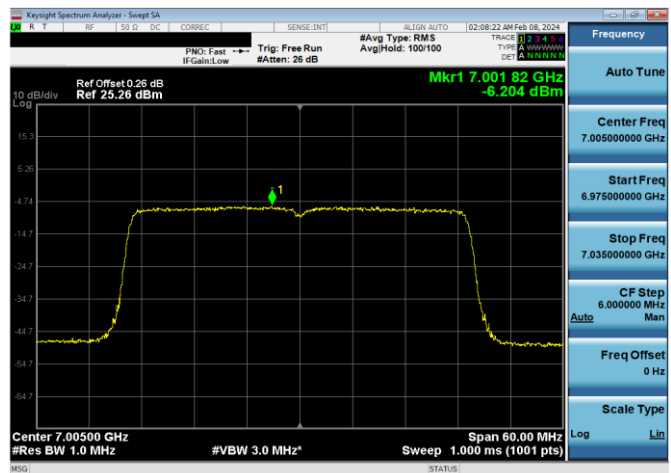
Plot 7-214. Power Spectral Density Plot Antenna WF5B LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS4)



Plot 7-217. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS4)

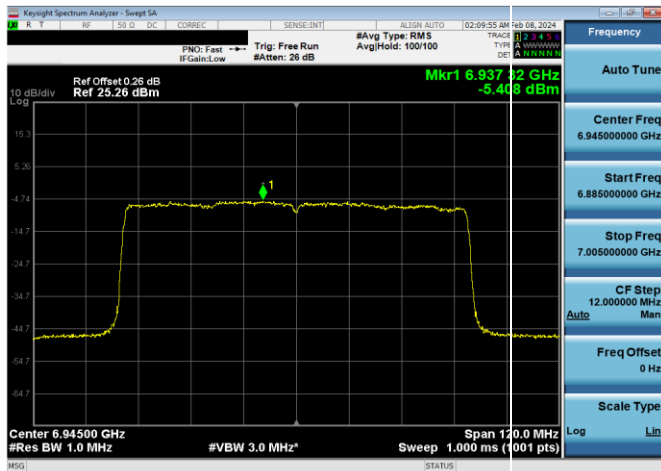


Plot 7-215. Power Spectral Density Plot Antenna WF5B LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS4)

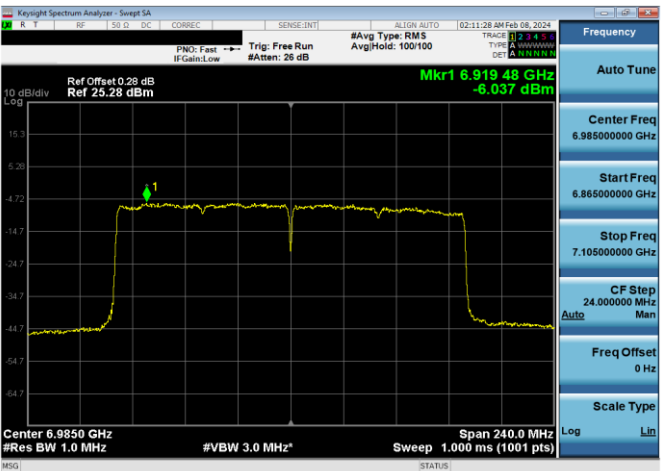


Plot 7-218. Power Spectral Density Plot Antenna WF5B LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS4)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 121 of 511



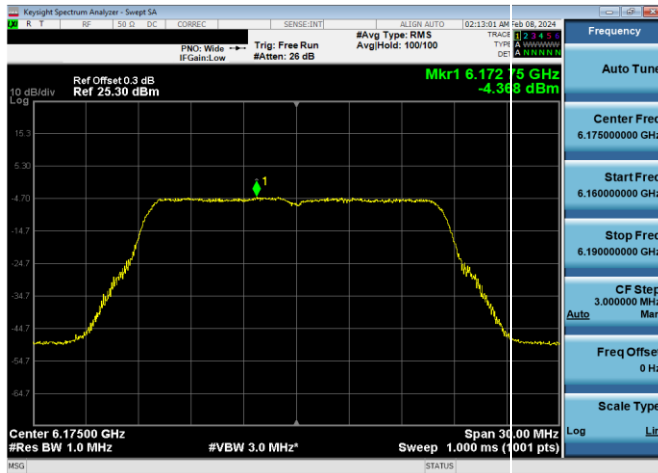
Plot 7-219. Power Spectral Density Plot Antenna WF5B LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS4)



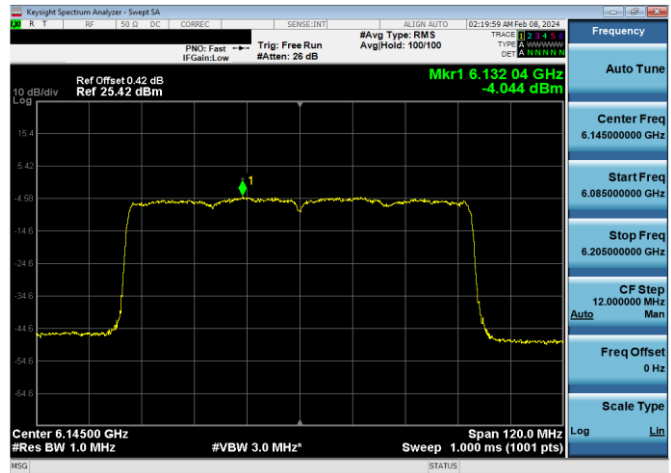
Plot 7-220. Power Spectral Density Plot Antenna WF5B LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS4)

FCC ID: BCGA2926 IC: 579C-A2926		element		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N: 1C2311270070-24-R1.BCG		Test Dates: 11/30/2023 - 04/05/2024		EUT Type: Tablet Device		Page 122 of 511	

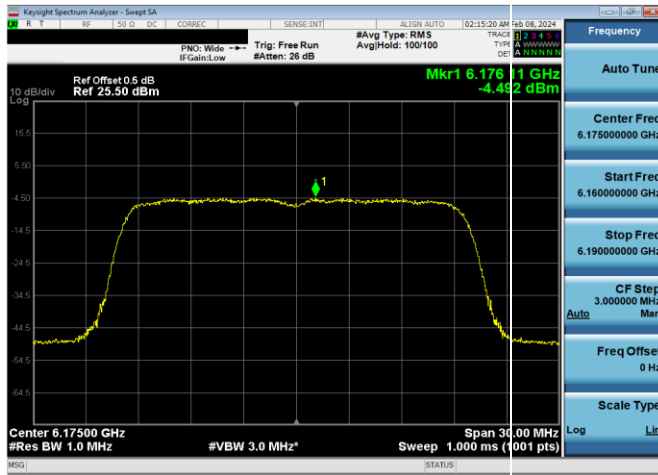
High Data Rate



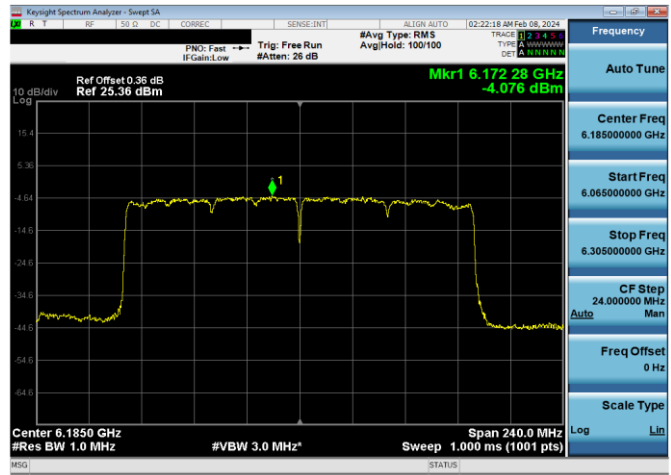
Plot 7-221. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11a (UNII Band 5) – Ch. 45, 54Mbps)



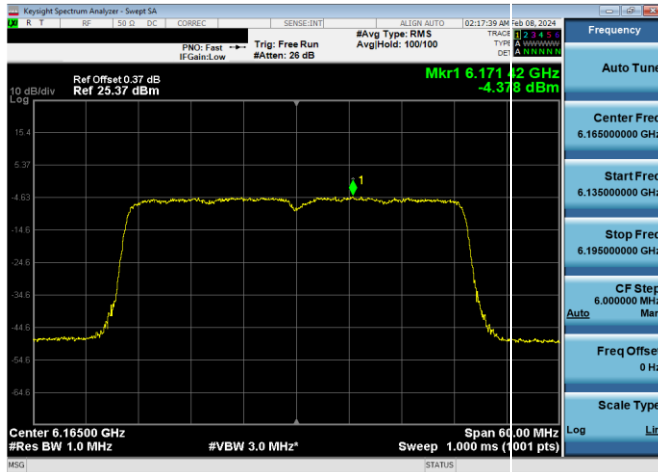
Plot 7-224. Power Spectral Density Plot Antenna WF5B LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)



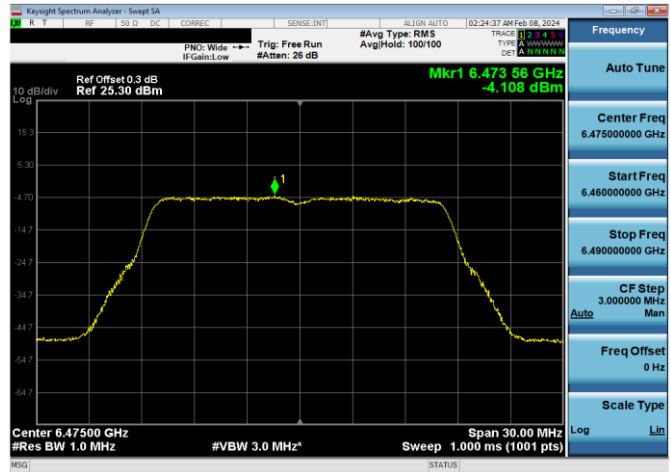
Plot 7-222. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



Plot 7-225. Power Spectral Density Plot Antenna WF5B LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)

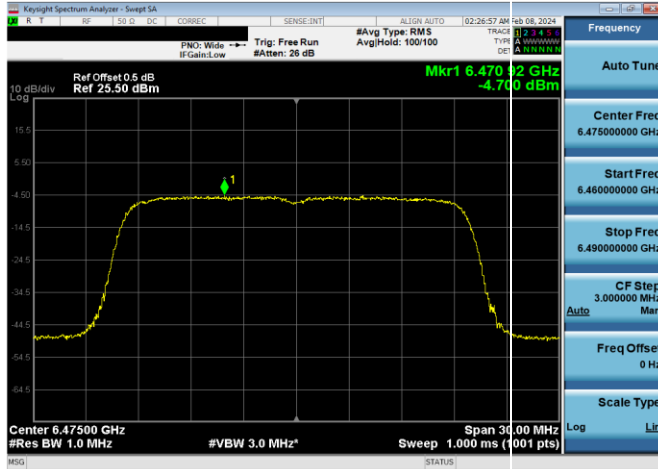


Plot 7-223. Power Spectral Density Plot Antenna WF5B LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)

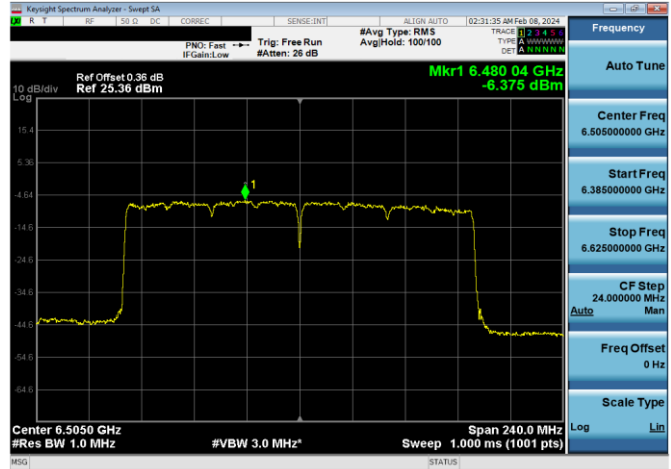


Plot 7-226. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11a (UNII Band 6) – Ch. 105, 54Mbps)

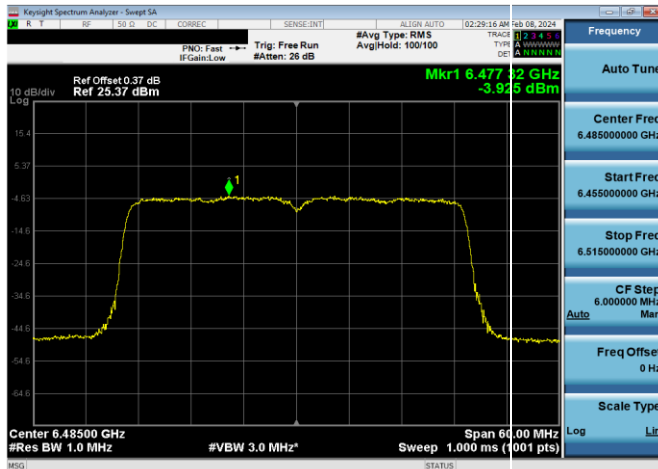
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 123 of 511



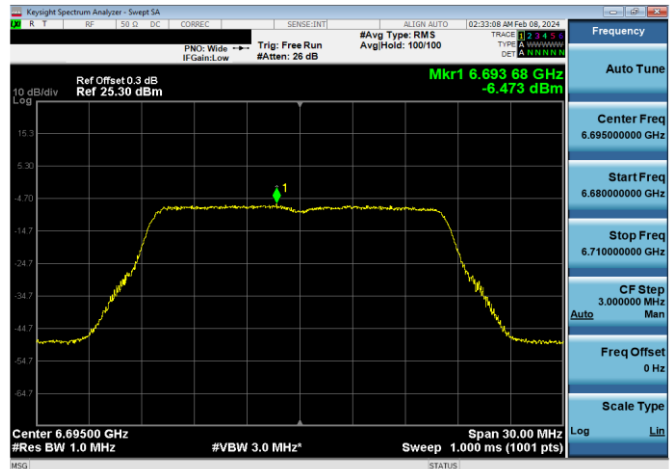
Plot 7-227. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS11)



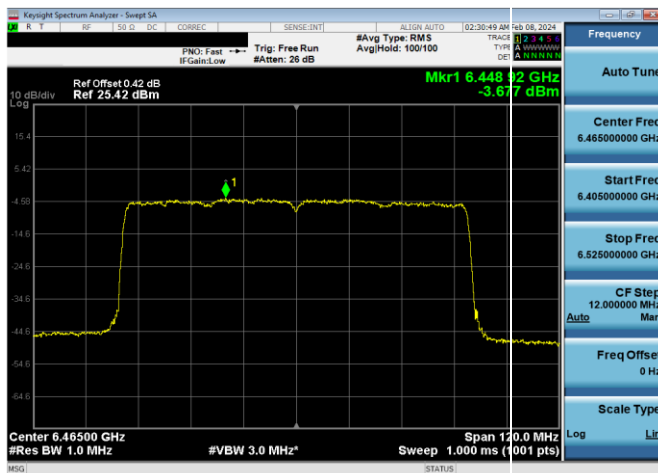
Plot 7-230. Power Spectral Density Plot Antenna WF5B LPI (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS11)



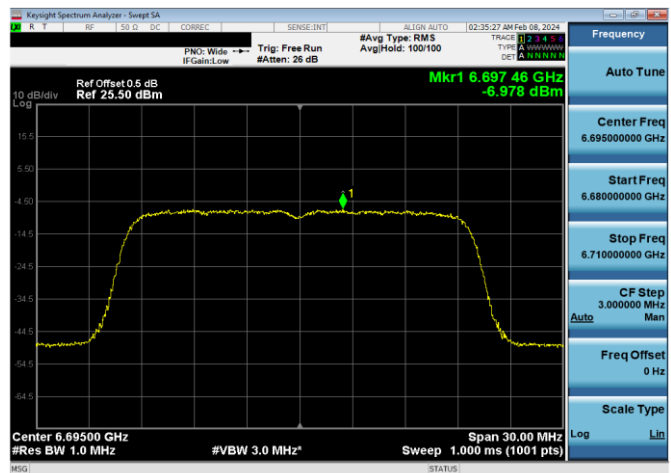
Plot 7-228. Power Spectral Density Plot Antenna WF5B LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS11)



Plot 7-231. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11a (UNII Band 7) – Ch. 149, 54Mbps)

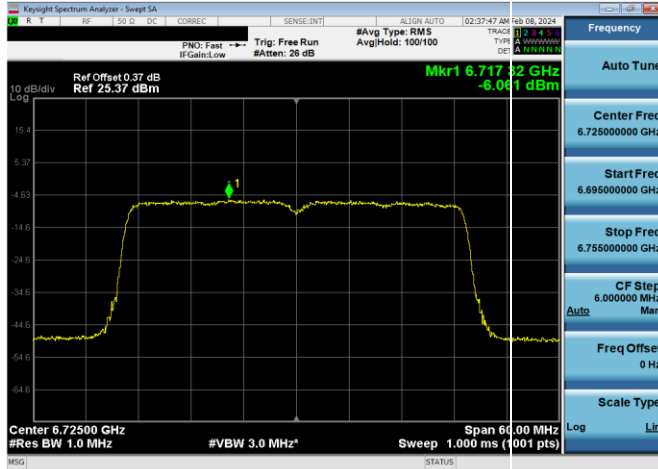


Plot 7-229. Power Spectral Density Plot Antenna WF5B LPI (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS11)

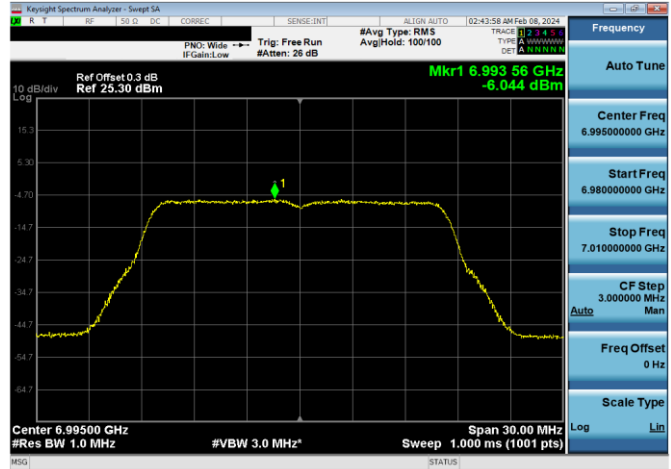


Plot 7-232. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)

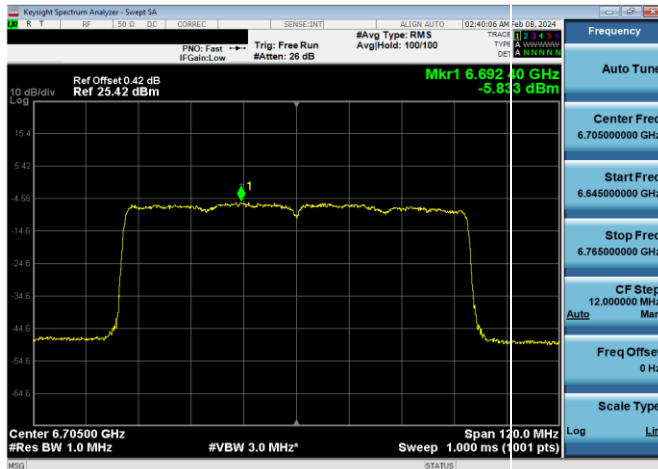
FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 124 of 511



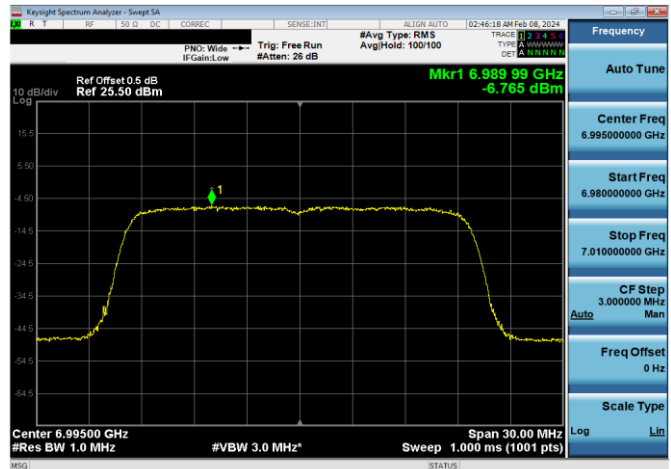
Plot 7-233. Power Spectral Density Plot Antenna WF5B LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



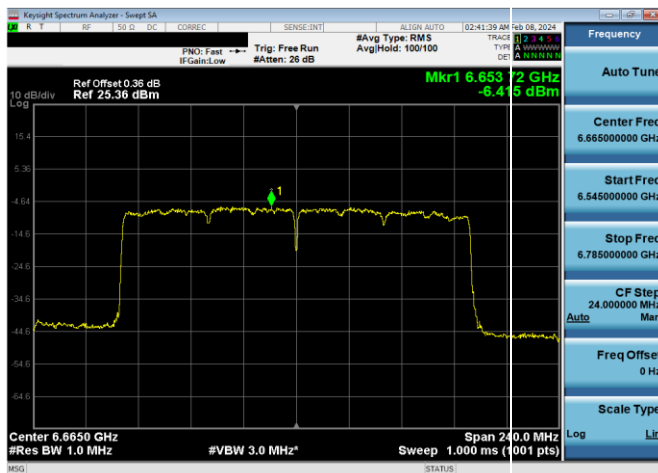
Plot 7-236. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11a (UNII Band 8) – Ch. 209, 54Mbps)



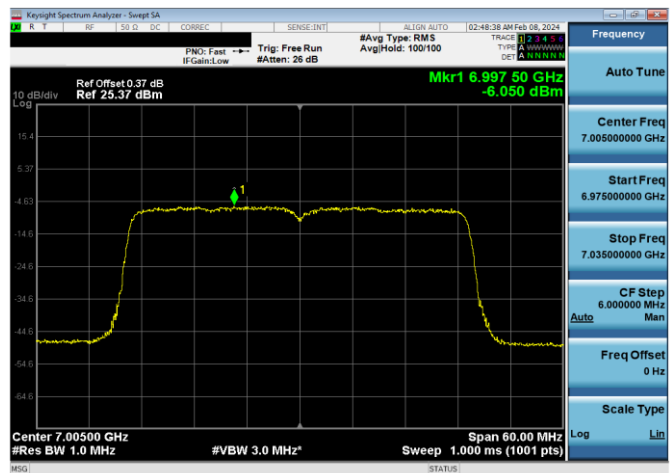
Plot 7-234. Power Spectral Density Plot Antenna WF5B LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-237. Power Spectral Density Plot Antenna WF5B LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS11)

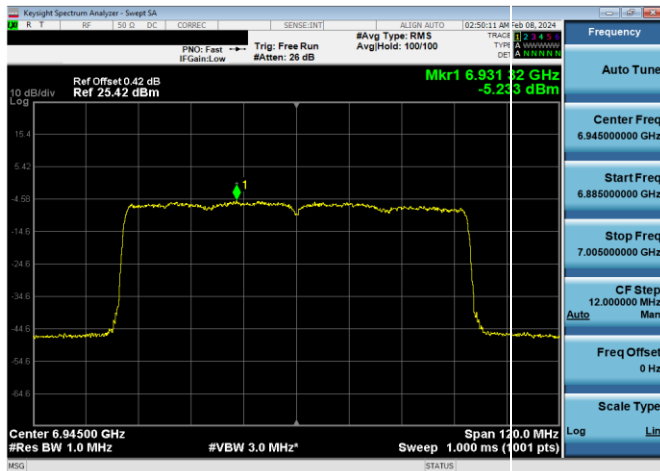


Plot 7-235. Power Spectral Density Plot Antenna WF5B LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

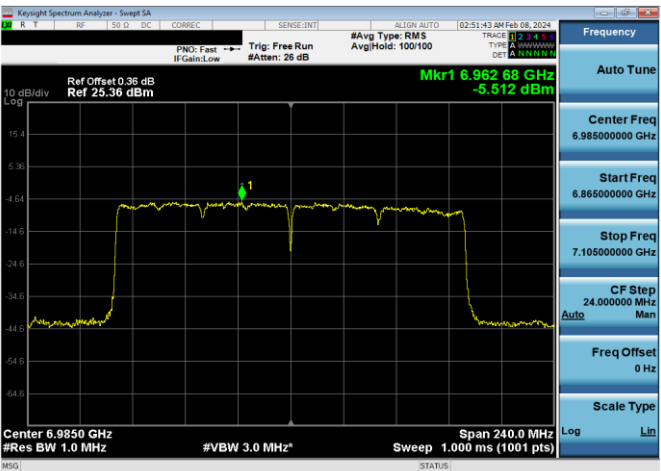


Plot 7-238. Power Spectral Density Plot Antenna WF5B LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS11)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 125 of 511



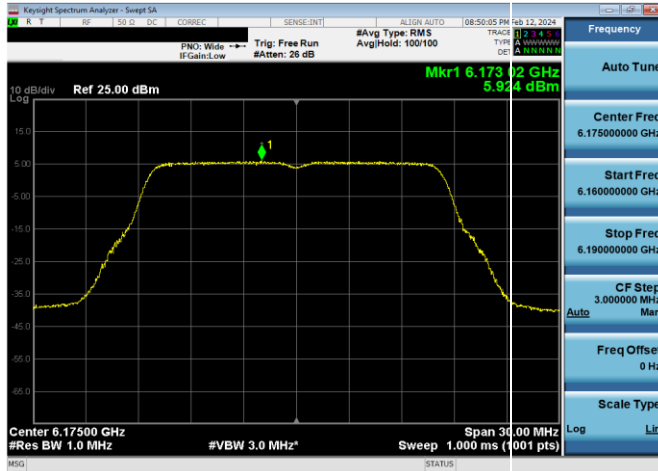
Plot 7-239. Power Spectral Density Plot Antenna WF5B LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS11)



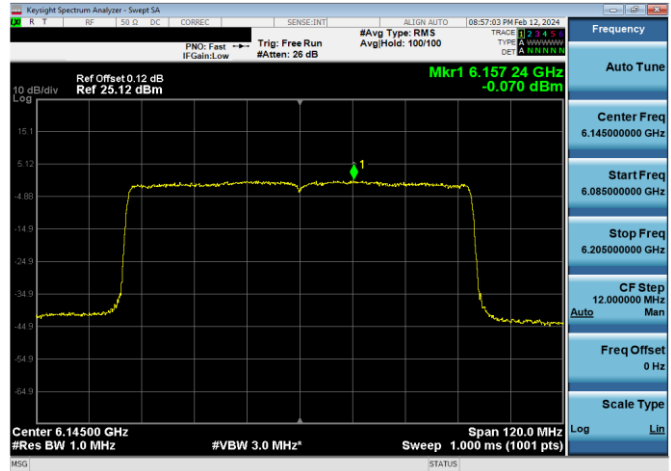
Plot 7-240. Power Spectral Density Plot Antenna WF5B LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS11)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 126 of 511	

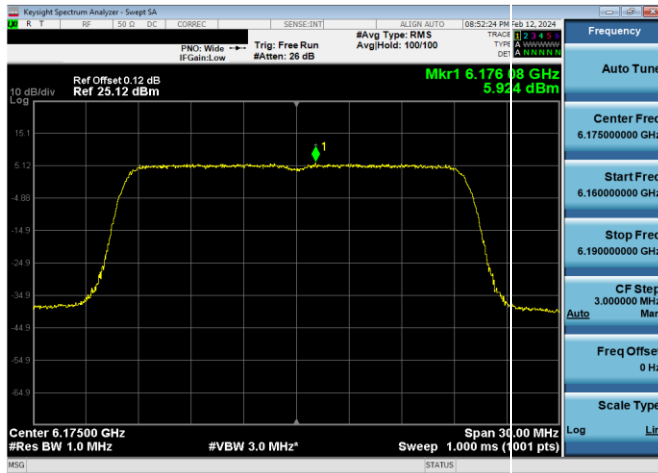
Low Data Rate



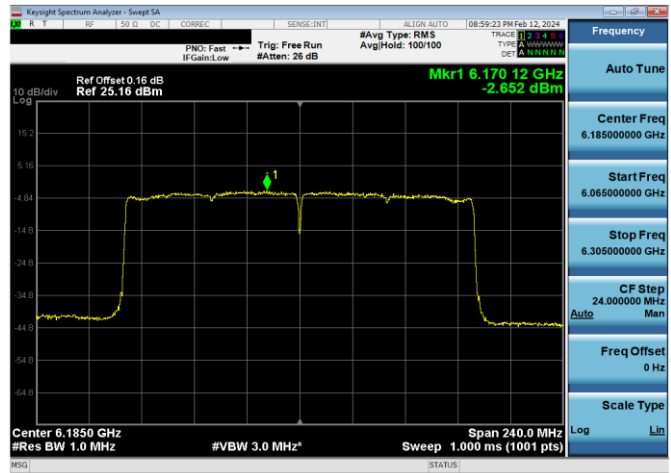
Plot 7-241. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11a (UNII Band 5) – Ch. 45, 12Mbps)



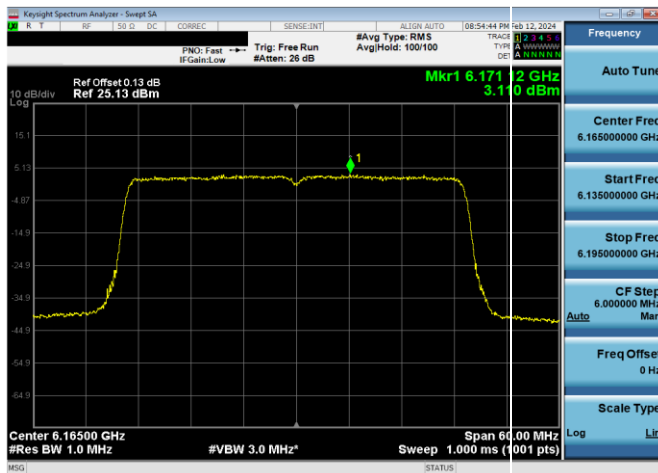
Plot 7-244. Power Spectral Density Plot Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS2)



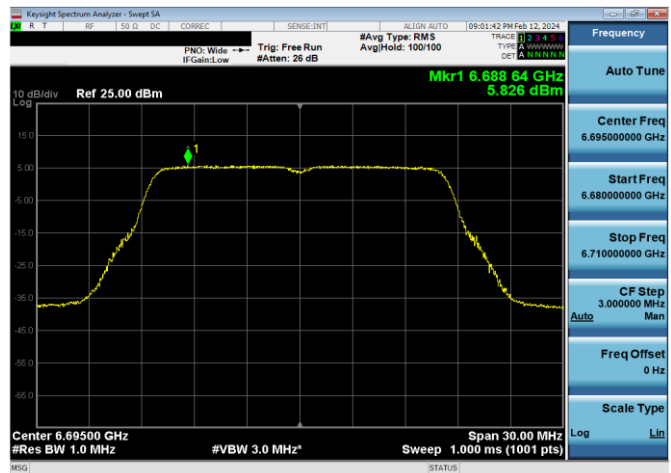
Plot 7-242. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS2)



Plot 7-245. Power Spectral Density Plot Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS2)

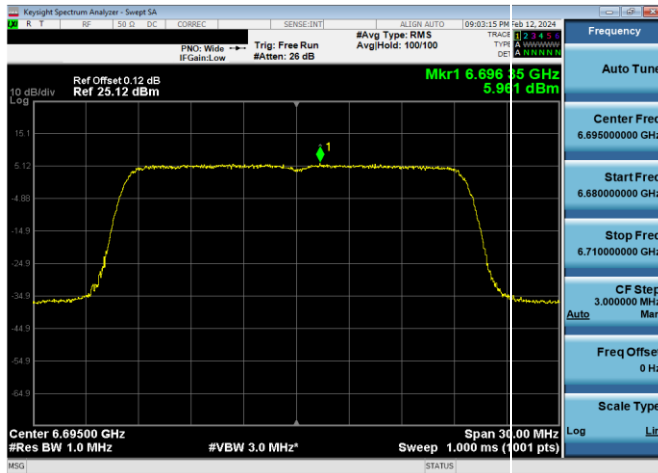


Plot 7-243. Power Spectral Density Plot Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS2)

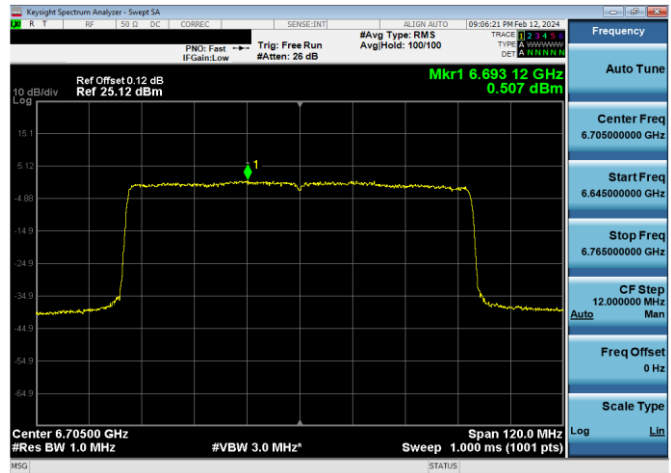


Plot 7-246. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11a (UNII Band 7) – Ch. 149, 12Mbps)

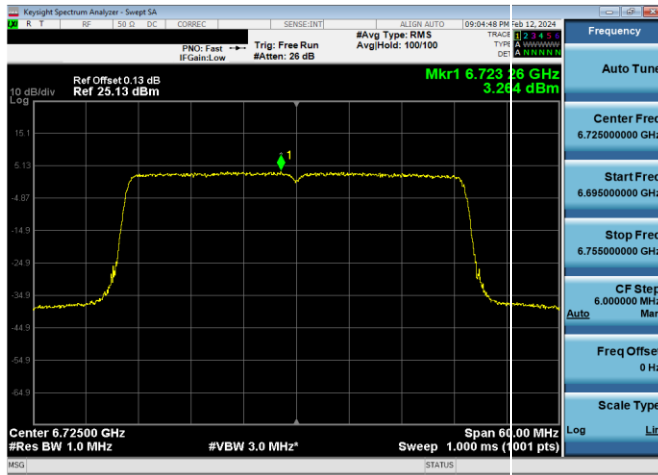
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 127 of 511



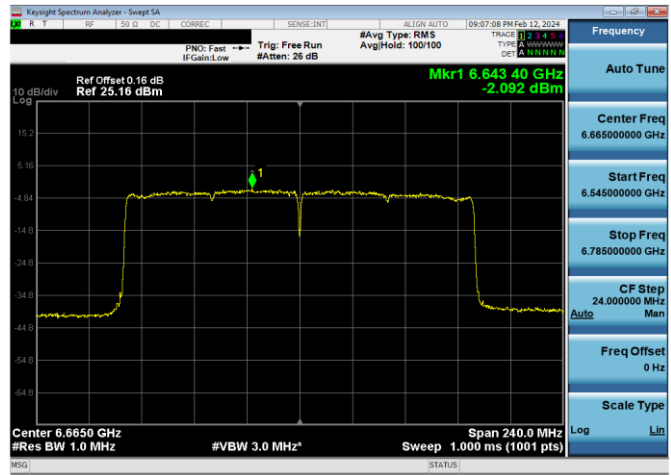
Plot 7-247. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS2)



Plot 7-249. Power Spectral Density Plot Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)



Plot 7-248. Power Spectral Density Plot Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS2)



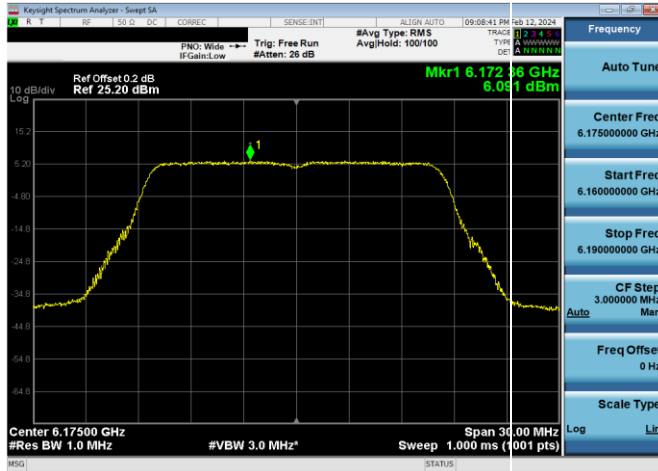
Plot 7-250. Power Spectral Density Plot Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 128 of 511

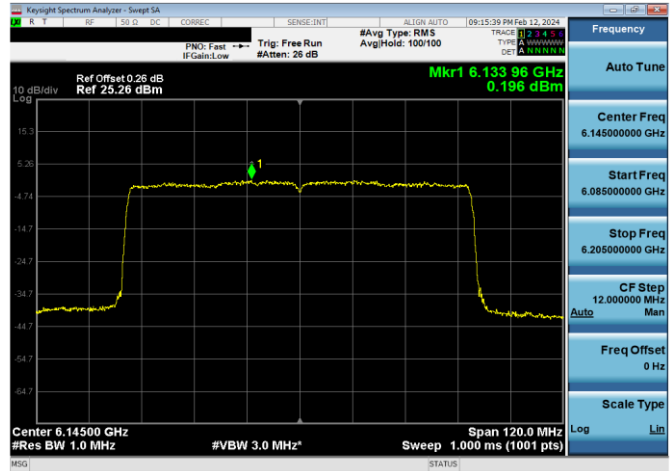
V 10.50.40 12/15/2021

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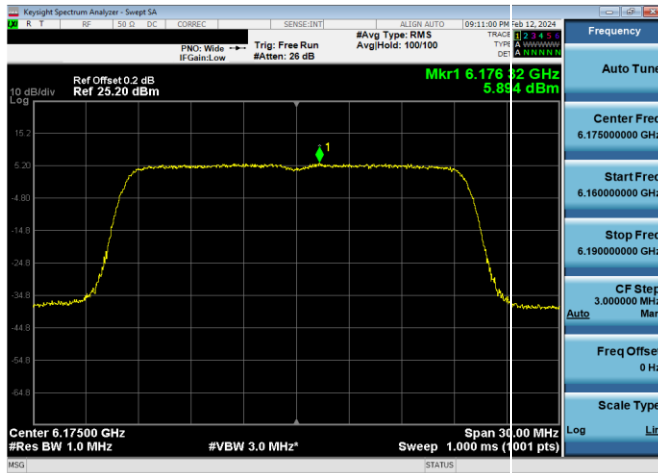
Mid Data Rate



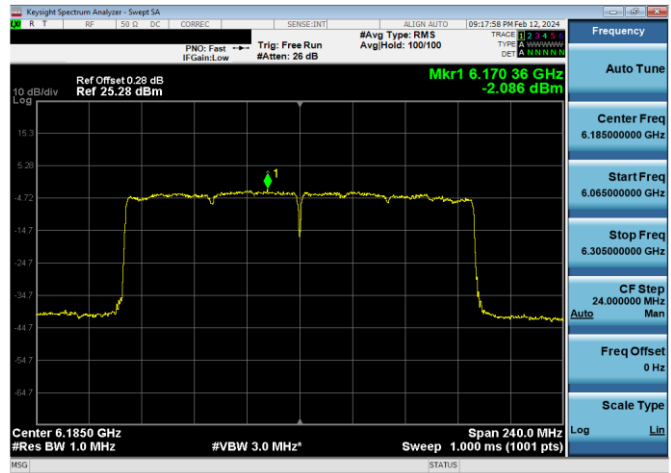
Plot 7-251. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11a (UNII Band 5) – Ch. 45, 24Mbps)



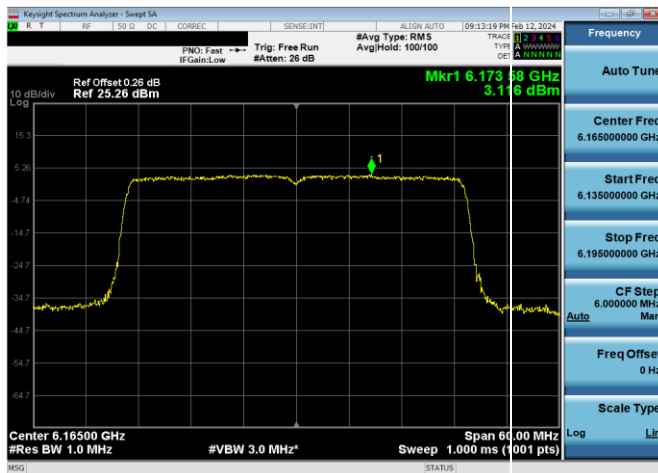
Plot 7-254. Power Spectral Density Plot Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)



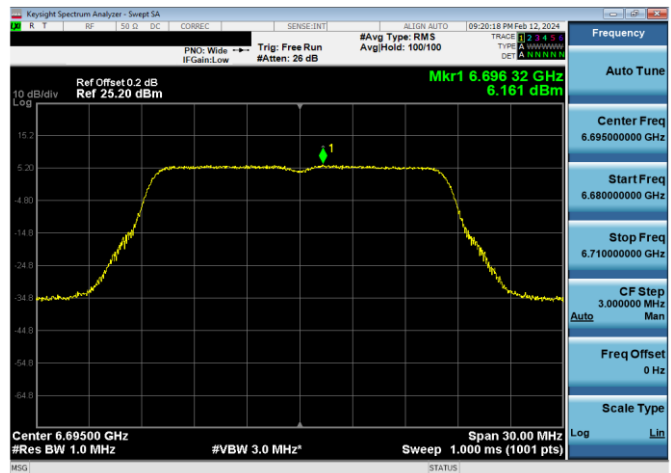
Plot 7-252. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)



Plot 7-255. Power Spectral Density Plot Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)

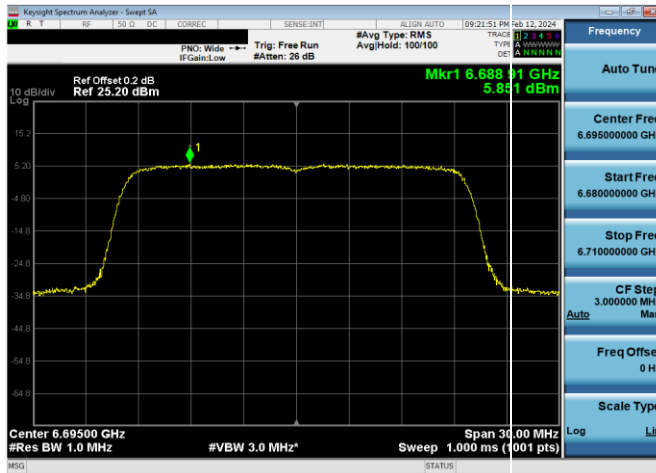


Plot 7-253. Power Spectral Density Plot Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)

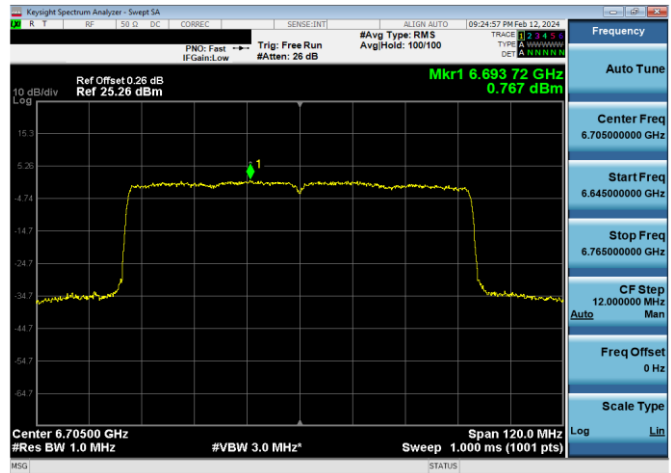


Plot 7-256. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11a (UNII Band 7) – Ch. 149, 24Mbps)

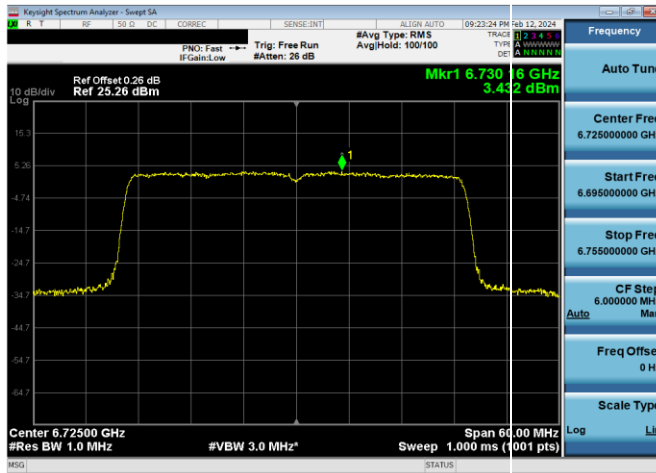
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 129 of 511



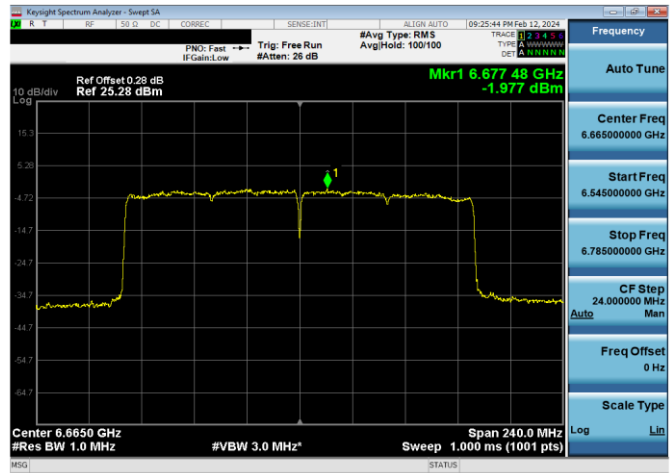
Plot 7-257. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS4)



Plot 7-259. Power Spectral Density Plot Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS4)



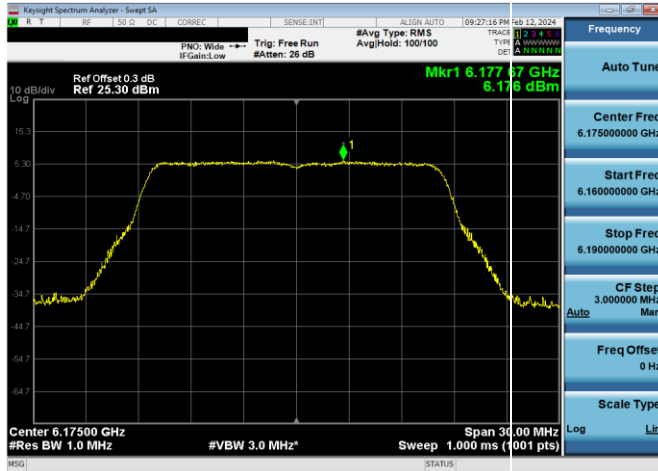
Plot 7-258. Power Spectral Density Plot Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS4)



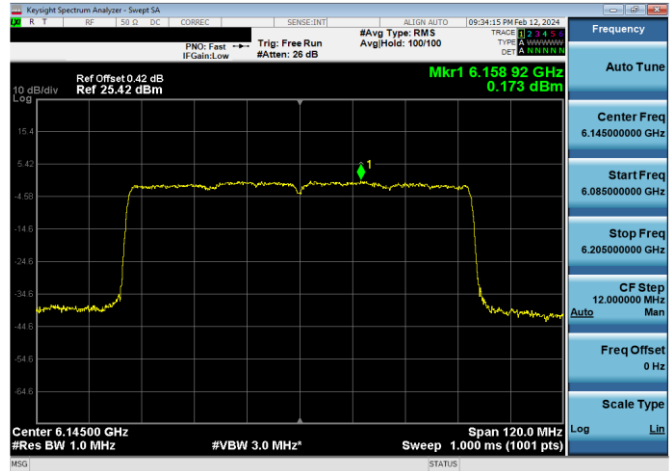
Plot 7-260. Power Spectral Density Plot Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS4)

FCC ID: BCGA2926 IC: 579C-A2926			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device		Page 130 of 511

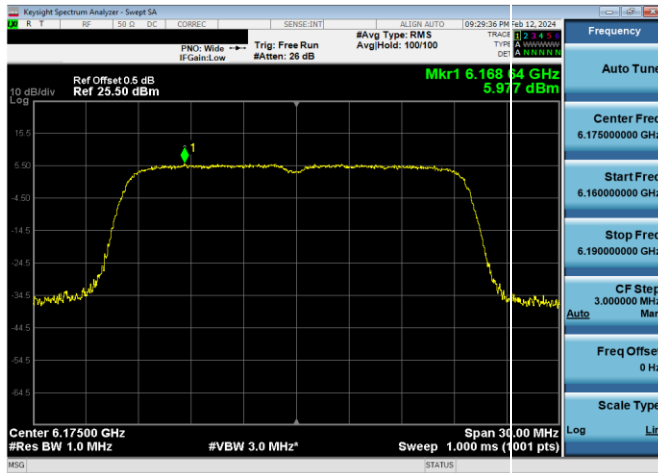
High Data Rate



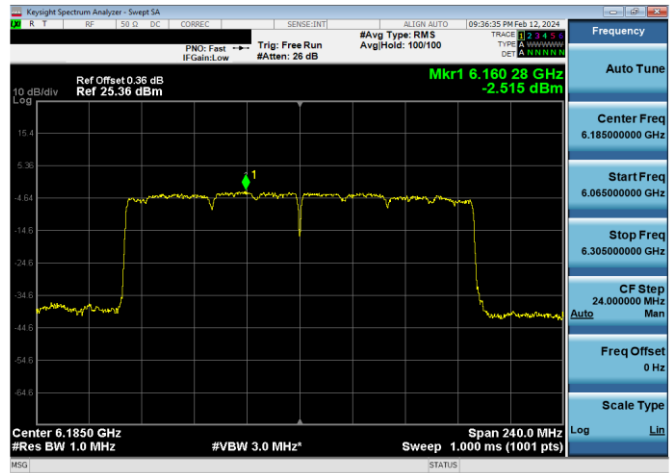
Plot 7-261. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11a (UNII Band 5) – Ch. 45, 54Mbps)



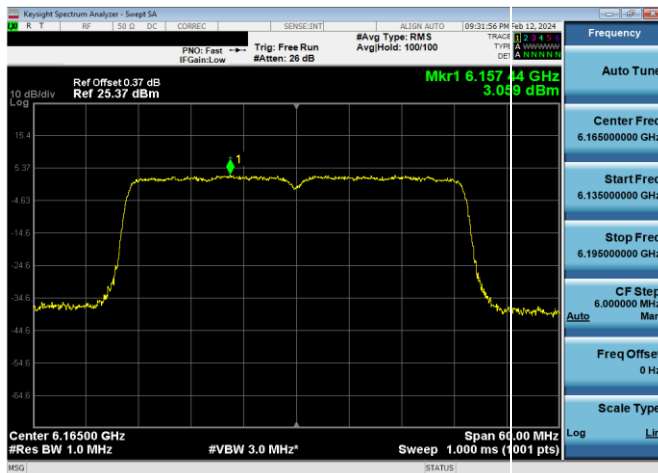
Plot 7-264. Power Spectral Density Plot Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)



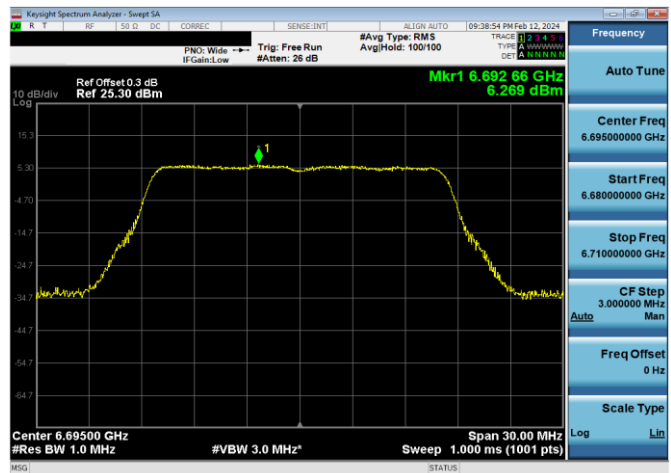
Plot 7-262. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



Plot 7-265. Power Spectral Density Plot Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)

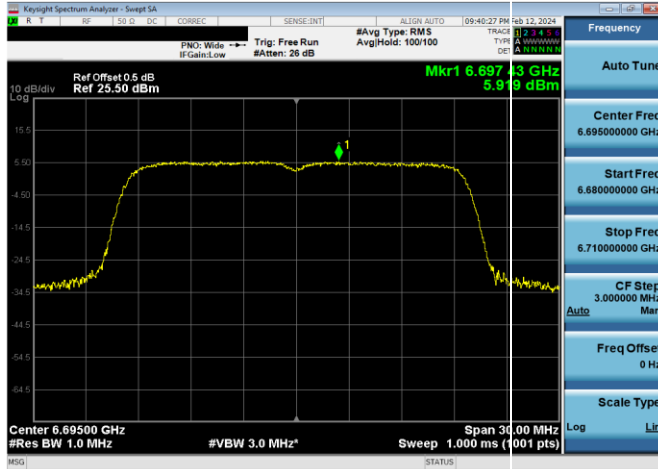


Plot 7-263. Power Spectral Density Plot Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)

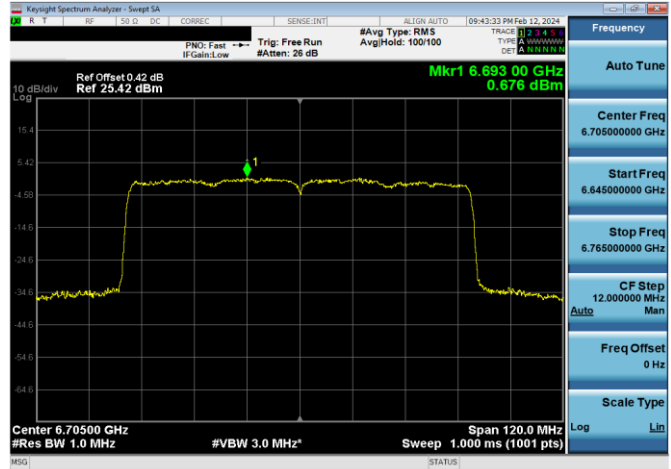


Plot 7-266. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11a (UNII Band 7) – Ch. 149, 54Mbps)

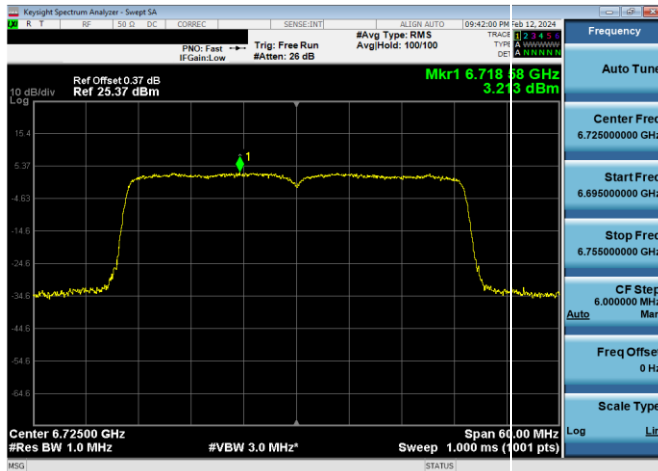
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 131 of 511



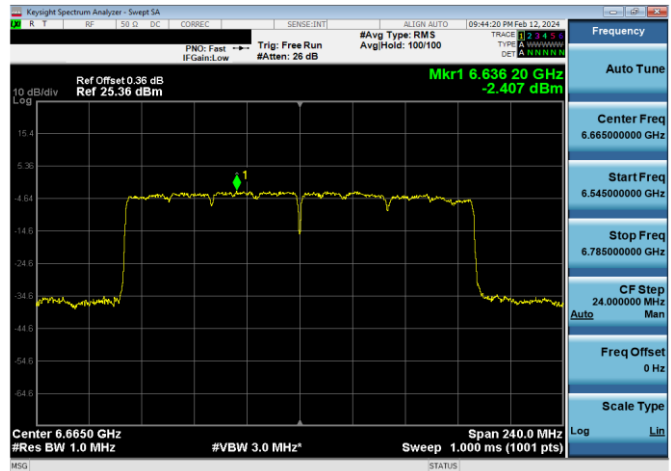
Plot 7-267. Power Spectral Density Plot Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-269. Power Spectral Density Plot Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-268. Power Spectral Density Plot Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-270. Power Spectral Density Plot Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

FCC ID: BCGA2926 IC: 579C-A2926	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 132 of 511

7.4.2 Antenna 4a Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	12	-5.73	1.30	-4.43	-1	-3.43
	6175	45	a	12	-5.30	1.30	-4.00	-1	-3.00
	6415	93	a	12	-4.73	1.30	-3.43	-1	-2.43
	5955	1	ax (20MHz)	24/25.8 (MCS2)	-5.34	1.30	-4.04	-1	-3.04
	6175	45	ax (20MHz)	24/25.8 (MCS2)	-6.13	1.30	-4.83	-1	-3.83
	6415	93	ax (20MHz)	24/25.8 (MCS2)	-4.82	1.30	-3.52	-1	-2.52
	5965	3	ax (40MHz)	49/51.6 (MCS2)	-5.26	1.30	-3.96	-1	-2.96
	6165	43	ax (40MHz)	49/51.6 (MCS2)	-5.39	1.30	-4.09	-1	-3.09
	6405	91	ax (40MHz)	49/51.6 (MCS2)	-4.64	1.30	-3.34	-1	-2.34
	5985	7	ax (80MHz)	102/108.1 (MCS2)	-4.72	1.30	-3.42	-1	-2.42
	6145	39	ax (80MHz)	102/108.1 (MCS2)	-5.14	1.30	-3.84	-1	-2.84
	6385	87	ax (80MHz)	102/108.1 (MCS2)	-4.30	1.30	-3.00	-1	-2.00
	6025	15	ax (160MHz)	183.8/216.2 (MCS2)	-5.55	1.30	-4.25	-1	-3.25
	6185	47	ax (160MHz)	183.8/216.2 (MCS2)	-4.89	1.30	-3.59	-1	-2.59
Band 6	6345	79	ax (160MHz)	183.8/216.2 (MCS2)	-5.05	1.30	-3.75	-1	-2.75
	6435	97	a	12	-4.62	1.30	-3.32	-1	-2.32
	6475	105	a	12	-4.68	1.30	-3.38	-1	-2.38
	6515	113	a	12	-4.94	1.30	-3.64	-1	-2.64
	6435	97	ax (20MHz)	24/25.8 (MCS2)	-5.44	1.30	-4.14	-1	-3.14
	6475	105	ax (20MHz)	24/25.8 (MCS2)	-5.61	1.30	-4.31	-1	-3.31
	6515	113	ax (20MHz)	24/25.8 (MCS2)	-5.32	1.30	-4.02	-1	-3.02
	6445	99	ax (40MHz)	49/51.6 (MCS2)	-4.41	1.30	-3.11	-1	-2.11
	6485	107	ax (40MHz)	49/51.6 (MCS2)	-4.45	1.30	-3.15	-1	-2.15
	6525	115	ax (40MHz)	49/51.6 (MCS2)	-6.89	1.30	-5.59	-1	-4.59
Band 7	6465	103	ax (80MHz)	102/108.1 (MCS2)	-4.40	1.30	-3.10	-1	-2.10
	6505	111	ax (160MHz)	183.8/216.2 (MCS2)	-6.90	1.30	-5.60	-1	-4.60
	6535	117	a	12	-6.90	2.50	-4.40	-1	-3.40
	6695	149	a	12	-6.68	2.50	-4.18	-1	-3.18
	6875	185	a	12	-6.73	2.50	-4.23	-1	-3.23
	6535	117	ax (20MHz)	24/25.8 (MCS2)	-7.85	2.50	-5.35	-1	-4.35
	6695	149	ax (20MHz)	24/25.8 (MCS2)	-7.56	2.50	-5.06	-1	-4.06
	6875	185	ax (20MHz)	24/25.8 (MCS2)	-7.05	2.50	-4.55	-1	-3.55
	6565	123	ax (40MHz)	49/51.6 (MCS2)	-6.88	2.50	-4.38	-1	-3.38
	6725	155	ax (40MHz)	49/51.6 (MCS2)	-6.68	2.50	-4.18	-1	-3.18
	6845	179	ax (40MHz)	49/51.6 (MCS2)	-6.50	2.50	-4.00	-1	-3.00
	6545	119	ax (80MHz)	102/108.1 (MCS2)	-6.34	2.50	-3.84	-1	-2.84
	6705	151	ax (80MHz)	102/108.1 (MCS2)	-6.53	2.50	-4.03	-1	-3.03
	6865	183	ax (80MHz)	102/108.1 (MCS2)	-6.41	2.50	-3.91	-1	-2.91
Band 8	6665	143	ax (160MHz)	183.8/216.2 (MCS2)	-6.91	2.50	-4.41	-1	-3.41
	6825	175	ax (160MHz)	183.8/216.2 (MCS2)	-6.66	2.50	-4.16	-1	-3.16
	6895	189	a	12	-6.01	2.20	-3.81	-1	-2.81
	6995	209	a	12	-6.30	2.20	-4.10	-1	-3.10
	7115	233	a	12	-6.51	2.20	-4.31	-1	-3.31
	6895	189	ax (20MHz)	24/25.8 (MCS2)	-6.49	2.20	-4.29	-1	-3.29
	6995	209	ax (20MHz)	24/25.8 (MCS2)	-6.64	2.20	-4.44	-1	-3.44
	7115	233	ax (20MHz)	24/25.8 (MCS2)	-6.81	2.20	-4.61	-1	-3.61
	6885	187	ax (40MHz)	49/51.6 (MCS2)	-6.68	2.20	-4.48	-1	-3.48
	7005	211	ax (40MHz)	49/51.6 (MCS2)	-6.46	2.20	-4.26	-1	-3.26
	7085	227	ax (40MHz)	49/51.6 (MCS2)	-6.80	2.20	-4.60	-1	-3.60
	6945	199	ax (80MHz)	102/108.1 (MCS2)	-5.89	2.20	-3.69	-1	-2.69
	7025	215	ax (80MHz)	102/108.1 (MCS2)	-6.03	2.20	-3.83	-1	-2.83
	6985	207	ax (160MHz)	183.8/216.2 (MCS2)	-5.97	2.20	-3.77	-1	-2.77

Table 7-137. Power Spectral Density Measurements Antenna 4a LPI (Low Data Rate)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 133 of 511

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	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	24	-5.66	1.30	-4.36	-1	-3.36
	6175	45	a	24	-5.21	1.30	-3.91	-1	-2.91
	6415	93	a	24	-4.25	1.30	-2.95	-1	-1.95
	5955	1	ax (20MHz)	49/51.6 (MCS4)	-6.35	1.30	-5.05	-1	-4.05
	6175	45	ax (20MHz)	49/51.6 (MCS4)	-5.80	1.30	-4.50	-1	-3.50
	6415	93	ax (20MHz)	49/51.6 (MCS4)	-4.96	1.30	-3.66	-1	-2.66
	5965	3	ax (40MHz)	98/103.2 (MCS4)	-5.01	1.30	-3.71	-1	-2.71
	6165	43	ax (40MHz)	98/103.2 (MCS4)	-5.21	1.30	-3.91	-1	-2.91
	6405	91	ax (40MHz)	98/103.2 (MCS4)	-4.52	1.30	-3.22	-1	-2.22
	5985	7	ax (80MHz)	204/216.2 (MCS4)	-4.59	1.30	-3.29	-1	-2.29
	6145	39	ax (80MHz)	204/216.2 (MCS4)	-4.96	1.30	-3.66	-1	-2.66
	6385	87	ax (80MHz)	204/216.2 (MCS4)	-4.03	1.30	-2.73	-1	-1.73
	6025	15	ax (160MHz)	367.5/432.4 (MCS4)	-5.13	1.30	-3.83	-1	-2.83
Band 6	6185	47	ax (160MHz)	367.5/432.4 (MCS4)	-5.08	1.30	-3.78	-1	-2.78
	6345	79	ax (160MHz)	367.5/432.4 (MCS4)	-4.51	1.30	-3.21	-1	-2.21
	6435	97	a	24	-4.83	1.30	-3.53	-1	-2.53
	6475	105	a	24	-4.72	1.30	-3.42	-1	-2.42
	6515	113	a	24	-5.04	1.30	-3.74	-1	-2.74
	6435	97	ax (20MHz)	49/51.6 (MCS4)	-5.27	1.30	-3.97	-1	-2.97
	6475	105	ax (20MHz)	49/51.6 (MCS4)	-5.35	1.30	-4.05	-1	-3.05
	6515	113	ax (20MHz)	49/51.6 (MCS4)	-5.05	1.30	-3.75	-1	-2.75
	6445	99	ax (40MHz)	98/103.2 (MCS4)	-4.71	1.30	-3.41	-1	-2.41
	6485	107	ax (40MHz)	98/103.2 (MCS4)	-4.20	1.30	-2.90	-1	-1.90
	6525	115	ax (40MHz)	98/103.2 (MCS4)	-6.18	1.30	-4.88	-1	-3.88
	6465	103	ax (80MHz)	204/216.2 (MCS4)	-4.09	1.30	-2.79	-1	-1.79
	6505	111	ax (160MHz)	367.5/432.4 (MCS4)	-6.66	1.30	-5.36	-1	-4.36
Band 7	6535	117	a	24	-6.98	2.50	-4.48	-1	-3.48
	6695	149	a	24	-6.81	2.50	-4.31	-1	-3.31
	6875	185	a	24	-6.65	2.50	-4.15	-1	-3.15
	6535	117	ax (20MHz)	49/51.6 (MCS4)	-7.57	2.50	-5.07	-1	-4.07
	6695	149	ax (20MHz)	49/51.6 (MCS4)	-7.42	2.50	-4.92	-1	-3.92
	6875	185	ax (20MHz)	49/51.6 (MCS4)	-7.10	2.50	-4.60	-1	-3.60
	6565	123	ax (40MHz)	98/103.2 (MCS4)	-6.70	2.50	-4.20	-1	-3.20
	6725	155	ax (40MHz)	98/103.2 (MCS4)	-6.35	2.50	-3.85	-1	-2.85
	6845	179	ax (40MHz)	98/103.2 (MCS4)	-6.76	2.50	-4.26	-1	-3.26
	6545	119	ax (80MHz)	204/216.2 (MCS4)	-6.17	2.50	-3.67	-1	-2.67
	6705	151	ax (80MHz)	204/216.2 (MCS4)	-6.60	2.50	-4.10	-1	-3.10
	6865	183	ax (80MHz)	204/216.2 (MCS4)	-6.34	2.50	-3.84	-1	-2.84
	6665	143	ax (160MHz)	367.5/432.4 (MCS4)	-6.49	2.50	-3.99	-1	-2.99
Band 8	6825	175	ax (160MHz)	367.5/432.4 (MCS4)	-6.50	2.50	-4.00	-1	-3.00
	6895	189	a	24	-6.16	2.20	-3.96	-1	-2.96
	6995	209	a	24	-6.40	2.20	-4.20	-1	-3.20
	7115	233	a	24	-6.13	2.20	-3.93	-1	-2.93
	6895	189	ax (20MHz)	49/51.6 (MCS4)	-6.50	2.20	-4.30	-1	-3.30
	6995	209	ax (20MHz)	49/51.6 (MCS4)	-7.00	2.20	-4.80	-1	-3.80
	7115	233	ax (20MHz)	49/51.6 (MCS4)	-7.01	2.20	-4.81	-1	-3.81
	6885	187	ax (40MHz)	98/103.2 (MCS4)	-6.67	2.20	-4.47	-1	-3.47
	7005	211	ax (40MHz)	98/103.2 (MCS4)	-5.91	2.20	-3.71	-1	-2.71
	7085	227	ax (40MHz)	98/103.2 (MCS4)	-6.66	2.20	-4.46	-1	-3.46
	6945	199	ax (80MHz)	204/216.2 (MCS4)	-5.79	2.20	-3.59	-1	-2.59
	7025	215	ax (80MHz)	204/216.2 (MCS4)	-6.14	2.20	-3.94	-1	-2.94
	6985	207	ax (160MHz)	367.5/432.4 (MCS4)	-5.77	2.20	-3.57	-1	-2.57

Table 7-138. Power Spectral Density Measurements Antenna 4a LPI (Mid Data Rate)

FCC ID: BCGA2926 IC: 579C-A2926	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 134 of 511

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	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	54	-5.52	1.30	-4.22	-1	-3.22
	6175	45	a	54	-5.11	1.30	-3.81	-1	-2.81
	6415	93	a	54	-4.13	1.30	-2.83	-1	-1.83
	5955	1	ax (20MHz)	135/143.4 (MCS11)	-5.20	1.30	-3.90	-1	-2.90
	6175	45	ax (20MHz)	135/143.4 (MCS11)	-5.35	1.30	-4.05	-1	-3.05
	6415	93	ax (20MHz)	135/143.4 (MCS11)	-4.28	1.30	-2.98	-1	-1.98
	5965	3	ax (40MHz)	271/286.8 (MCS11)	-4.97	1.30	-3.67	-1	-2.67
	6165	43	ax (40MHz)	271/286.8 (MCS11)	-4.83	1.30	-3.53	-1	-2.53
	6405	91	ax (40MHz)	271/286.8 (MCS11)	-4.36	1.30	-3.06	-1	-2.06
	5985	7	ax (80MHz)	567/600.5 (MCS11)	-4.62	1.30	-3.32	-1	-2.32
	6145	39	ax (80MHz)	567/600.5 (MCS11)	-4.72	1.30	-3.42	-1	-2.42
	6385	87	ax (80MHz)	567/600.5 (MCS11)	-4.30	1.30	-3.00	-1	-2.00
	6025	15	ax (160MHz)	1020.8/1201 (MCS11)	-5.07	1.30	-3.77	-1	-2.77
Band 6	6185	47	ax (160MHz)	1020.8/1201 (MCS11)	-4.94	1.30	-3.64	-1	-2.64
	6345	79	ax (160MHz)	1020.8/1201 (MCS11)	-4.33	1.30	-3.03	-1	-2.03
	6435	97	a	54	-4.60	1.30	-3.30	-1	-2.30
	6475	105	a	54	-4.91	1.30	-3.61	-1	-2.61
	6515	113	a	54	-4.36	1.30	-3.06	-1	-2.06
	6435	97	ax (20MHz)	135/143.4 (MCS11)	-5.03	1.30	-3.73	-1	-2.73
	6475	105	ax (20MHz)	135/143.4 (MCS11)	-5.01	1.30	-3.71	-1	-2.71
	6515	113	ax (20MHz)	135/143.4 (MCS11)	-5.21	1.30	-3.91	-1	-2.91
	6445	99	ax (40MHz)	271/286.8 (MCS11)	-4.07	1.30	-2.77	-1	-1.77
	6485	107	ax (40MHz)	271/286.8 (MCS11)	-4.08	1.30	-2.78	-1	-1.78
	6525	115	ax (40MHz)	271/286.8 (MCS11)	-6.38	1.30	-5.08	-1	-4.08
	6465	103	ax (80MHz)	567/600.5 (MCS11)	-3.87	1.30	-2.57	-1	-1.57
	6505	111	ax (160MHz)	1020.8/1201 (MCS11)	-6.69	1.30	-5.39	-1	-4.39
Band 7	6535	117	a	54	-6.80	2.50	-4.30	-1	-3.30
	6695	149	a	54	-7.07	2.50	-4.57	-1	-3.57
	6875	185	a	54	-6.49	2.50	-3.99	-1	-2.99
	6535	117	ax (20MHz)	135/143.4 (MCS11)	-7.42	2.50	-4.92	-1	-3.92
	6695	149	ax (20MHz)	135/143.4 (MCS11)	-7.08	2.50	-4.58	-1	-3.58
	6875	185	ax (20MHz)	135/143.4 (MCS11)	-6.95	2.50	-4.45	-1	-3.45
	6565	123	ax (40MHz)	271/286.8 (MCS11)	-6.57	2.50	-4.07	-1	-3.07
	6725	155	ax (40MHz)	271/286.8 (MCS11)	-6.38	2.50	-3.88	-1	-2.88
	6845	179	ax (40MHz)	271/286.8 (MCS11)	-6.53	2.50	-4.03	-1	-3.03
	6545	119	ax (80MHz)	567/600.5 (MCS11)	-6.36	2.50	-3.86	-1	-2.86
	6705	151	ax (80MHz)	567/600.5 (MCS11)	-6.07	2.50	-3.57	-1	-2.57
	6865	183	ax (80MHz)	567/600.5 (MCS11)	-6.14	2.50	-3.64	-1	-2.64
	6665	143	ax (160MHz)	1020.8/1201 (MCS11)	-6.54	2.50	-4.04	-1	-3.04
Band 8	6825	175	ax (160MHz)	1020.8/1201 (MCS11)	-6.18	2.50	-3.68	-1	-2.68
	6895	189	a	54	-6.17	2.20	-3.97	-1	-2.97
	6995	209	a	54	-6.43	2.20	-4.23	-1	-3.23
	7115	233	a	54	-6.04	2.20	-3.84	-1	-2.84
	6895	189	ax (20MHz)	135/143.4 (MCS11)	-6.39	2.20	-4.19	-1	-3.19
	6995	209	ax (20MHz)	135/143.4 (MCS11)	-6.67	2.20	-4.47	-1	-3.47
	7115	233	ax (20MHz)	135/143.4 (MCS11)	-6.78	2.20	-4.58	-1	-3.58
	6885	187	ax (40MHz)	271/286.8 (MCS11)	-6.57	2.20	-4.37	-1	-3.37
	7005	211	ax (40MHz)	271/286.8 (MCS11)	-5.96	2.20	-3.76	-1	-2.76
	7085	227	ax (40MHz)	271/286.8 (MCS11)	-6.12	2.20	-3.92	-1	-2.92
	6945	199	ax (80MHz)	567/600.5 (MCS11)	-5.69	2.20	-3.49	-1	-2.49
	7025	215	ax (80MHz)	567/600.5 (MCS11)	-6.11	2.20	-3.91	-1	-2.91
	6985	207	ax (160MHz)	1020.8/1201 (MCS11)	-5.89	2.20	-3.69	-1	-2.69

Table 7-139. Power Spectral Density Measurements Antenna 4a LPI (High Data Rate)

FCC ID: BCGA2926 IC: 579C-A2926	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 135 of 511

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	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	12	5.69	1.30	6.99	17	-10.01
	6175	45	a	12	6.29	1.30	7.59	17	-9.41
	6415	93	a	12	6.53	1.30	7.83	17	-9.17
	5955	1	ax (20MHz)	24/25.8 (MCS2)	5.65	1.30	6.95	17	-10.05
	6175	45	ax (20MHz)	24/25.8 (MCS2)	6.09	1.30	7.39	17	-9.61
	6415	93	ax (20MHz)	24/25.8 (MCS2)	6.45	1.30	7.75	17	-9.25
	5965	3	ax (40MHz)	49/51.6 (MCS2)	3.88	1.30	5.18	17	-11.82
	6165	43	ax (40MHz)	49/51.6 (MCS2)	3.68	1.30	4.98	17	-12.02
	6405	91	ax (40MHz)	49/51.6 (MCS2)	3.88	1.30	5.18	17	-11.82
	5985	7	ax (80MHz)	102/108.1 (MCS2)	0.76	1.30	2.06	17	-14.95
	6145	39	ax (80MHz)	102/108.1 (MCS2)	0.53	1.30	1.83	17	-15.17
	6385	87	ax (80MHz)	102/108.1 (MCS2)	0.88	1.30	2.18	17	-14.82
	6025	15	ax (160MHz)	183.8/216.2 (MCS2)	-2.54	1.30	-1.24	17	-18.24
	6181	47	ax (160MHz)	183.8/216.2 (MCS2)	-2.28	1.30	-0.98	17	-17.98
	6345	79	ax (160MHz)	183.8/216.2 (MCS2)	-2.59	1.30	-1.29	17	-18.29
Band 7	6535	117	a	12	6.58	2.50	9.08	17	-7.93
	6695	149	a	12	6.28	2.50	8.78	17	-8.22
	6875	181	a	12	5.51	2.50	8.01	17	-8.99
	6535	117	ax (20MHz)	24/25.8 (MCS2)	6.59	2.50	9.09	17	-7.91
	6695	149	ax (20MHz)	24/25.8 (MCS2)	6.09	2.50	8.59	17	-8.41
	6875	181	ax (20MHz)	24/25.8 (MCS2)	5.48	2.50	7.98	17	-9.02
	6565	123	ax (40MHz)	49/51.6 (MCS2)	3.77	2.50	6.27	17	-10.73
	6725	155	ax (40MHz)	49/51.6 (MCS2)	3.69	2.50	6.19	17	-10.81
	6845	179	ax (40MHz)	49/51.6 (MCS2)	3.66	2.50	6.16	17	-10.84
	6545	135	ax (80MHz)	102/108.1 (MCS2)	0.33	2.50	2.83	17	-14.17
	6705	151	ax (80MHz)	102/108.1 (MCS2)	1.11	2.50	3.61	17	-13.39
	6865	167	ax (80MHz)	102/108.1 (MCS2)	0.15	2.50	2.65	17	-14.35
	6665	143	ax (160MHz)	183.8/216.2 (MCS2)	-2.21	2.50	0.29	17	-16.71

Table 7-140. Power Spectral Density Measurements Antenna 4a Standard Power (Low Data Rate)

FCC ID: BCGA2926 IC: 579C-A2926	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 136 of 511

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	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [MHz]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	24	6.20	1.30	7.50	17	-9.50
	6175	45	a	24	6.71	1.30	8.01	17	-8.99
	6415	93	a	24	6.96	1.30	8.26	17	-8.74
	5955	1	ax (20MHz)	49/51.6 (MCS4)	5.79	1.30	7.09	17	-9.91
	6175	45	ax (20MHz)	49/51.6 (MCS4)	6.24	1.30	7.54	17	-9.46
	6415	93	ax (20MHz)	49/51.6 (MCS4)	6.68	1.30	7.98	17	-9.02
	5965	3	ax (40MHz)	98/103.2 (MCS4)	4.37	1.30	5.67	17	-11.33
	6165	43	ax (40MHz)	98/103.2 (MCS4)	3.93	1.30	5.23	17	-11.78
	6405	91	ax (40MHz)	98/103.2 (MCS4)	3.89	1.30	5.19	17	-11.81
	5985	7	ax (80MHz)	204/216.2 (MCS4)	0.92	1.30	2.22	17	-14.78
	6145	39	ax (80MHz)	204/216.2 (MCS4)	0.75	1.30	2.05	17	-14.95
	6385	87	ax (80MHz)	204/216.2 (MCS4)	1.12	1.30	2.42	17	-14.59
	6025	15	ax (160MHz)	367.5/432.4 (MCS4)	-2.27	1.30	-0.97	17	-17.97
	6181	47	ax (160MHz)	367.5/432.4 (MCS4)	-2.36	1.30	-1.06	17	-18.06
Band 7	6345	79	ax (160MHz)	367.5/432.4 (MCS4)	-2.32	1.30	-1.02	17	-18.02
	6535	117	a	24	6.66	2.50	9.16	17	-7.84
	6695	149	a	24	6.36	2.50	8.86	17	-8.15
	6875	181	a	24	5.93	2.50	8.43	17	-8.58
	6535	117	ax (20MHz)	49/51.6 (MCS4)	6.51	2.50	9.01	17	-7.99
	6695	149	ax (20MHz)	49/51.6 (MCS4)	6.19	2.50	8.69	17	-8.31
	6875	181	ax (20MHz)	49/51.6 (MCS4)	5.47	2.50	7.97	17	-9.03
	6565	123	ax (40MHz)	98/103.2 (MCS4)	3.95	2.50	6.45	17	-10.55
	6725	155	ax (40MHz)	98/103.2 (MCS4)	4.04	2.50	6.54	17	-10.46
	6845	179	ax (40MHz)	98/103.2 (MCS4)	3.92	2.50	6.42	17	-10.58
	6545	135	ax (80MHz)	204/216.2 (MCS4)	0.34	2.50	2.84	17	-14.16
	6705	151	ax (80MHz)	204/216.2 (MCS4)	0.95	2.50	3.45	17	-13.55
	6865	167	ax (80MHz)	204/216.2 (MCS4)	0.34	2.50	2.84	17	-14.16
	6665	143	ax (160MHz)	367.5/432.4 (MCS4)	-2.14	2.50	0.36	17	-16.64

Table 7-141. Power Spectral Density Measurements Antenna 4a Standard Power (Mid Data Rate)

FCC ID: BCGA2926 IC: 579C-A2926	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 137 of 511

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	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [MHz]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	54	6.25	1.30	7.55	17	-9.45
	6175	45	a	54	6.57	1.30	7.87	17	-9.13
	6415	93	a	54	7.06	1.30	8.36	17	-8.64
	5955	1	ax (20MHz)	135/143.4 (MCS11)	6.14	1.30	7.44	17	-9.56
	6175	45	ax (20MHz)	135/143.4 (MCS11)	6.52	1.30	7.82	17	-9.19
	6415	93	ax (20MHz)	135/143.4 (MCS11)	6.68	1.30	7.98	17	-9.02
	5965	3	ax (40MHz)	271/286.8 (MCS11)	4.03	1.30	5.33	17	-11.67
	6165	43	ax (40MHz)	271/286.8 (MCS11)	4.04	1.30	5.34	17	-11.66
	6405	91	ax (40MHz)	271/286.8 (MCS11)	3.97	1.30	5.27	17	-11.74
	5985	7	ax (80MHz)	567/600.5 (MCS11)	0.93	1.30	2.23	17	-14.77
	6145	39	ax (80MHz)	567/600.5 (MCS11)	0.63	1.30	1.93	17	-15.07
	6385	87	ax (80MHz)	567/600.5 (MCS11)	0.92	1.30	2.22	17	-14.78
	6025	15	ax (160MHz)	1020.8/1201 (MCS11)	-2.75	1.30	-1.45	17	-18.45
	6181	47	ax (160MHz)	1020.8/1201 (MCS11)	-2.50	1.30	-1.20	17	-18.20
	6345	79	ax (160MHz)	1020.8/1201 (MCS11)	-2.60	1.30	-1.30	17	-18.30
Band 7	6535	117	a	54	7.05	2.50	9.55	17	-7.45
	6695	149	a	54	6.59	2.50	9.09	17	-7.91
	6875	181	a	54	6.06	2.50	8.56	17	-8.44
	6535	117	ax (20MHz)	135/143.4 (MCS11)	6.59	2.50	9.09	17	-7.91
	6695	149	ax (20MHz)	135/143.4 (MCS11)	6.42	2.50	8.92	17	-8.08
	6875	181	ax (20MHz)	135/143.4 (MCS11)	5.73	2.50	8.23	17	-8.78
	6565	123	ax (40MHz)	271/286.8 (MCS11)	4.07	2.50	6.57	17	-10.43
	6725	155	ax (40MHz)	271/286.8 (MCS11)	3.84	2.50	6.34	17	-10.67
	6845	179	ax (40MHz)	271/286.8 (MCS11)	3.75	2.50	6.25	17	-10.75
	6545	135	ax (80MHz)	567/600.5 (MCS11)	0.40	2.50	2.90	17	-14.10
	6705	151	ax (80MHz)	567/600.5 (MCS11)	1.42	2.50	3.92	17	-13.08
	6865	167	ax (80MHz)	567/600.5 (MCS11)	0.32	2.50	2.82	17	-14.18
	6665	143	ax (160MHz)	1020.8/1201 (MCS11)	-2.23	2.50	0.28	17	-16.73

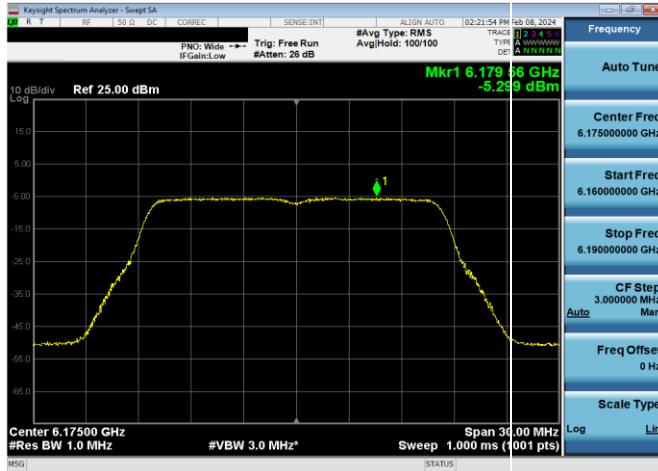
Table 7-142. Power Spectral Density Measurements Antenna 4a Standard Power (High Data Rate)

FCC ID: BCGA2926 IC: 579C-A2926	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 138 of 511

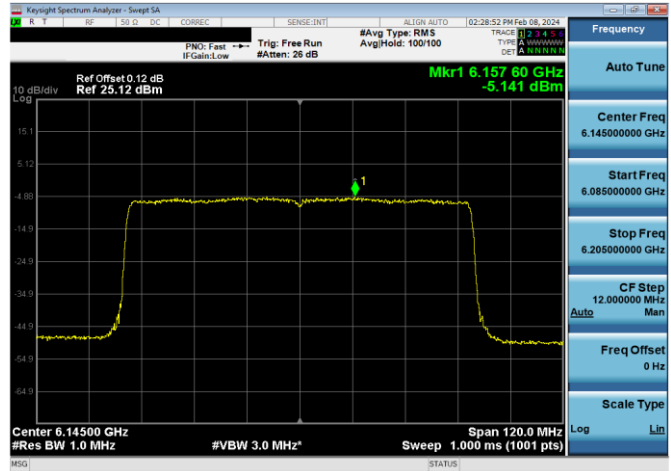
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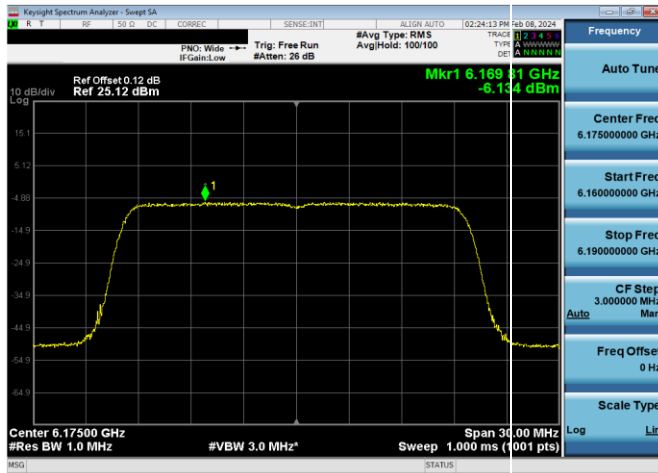
Low Data Rate



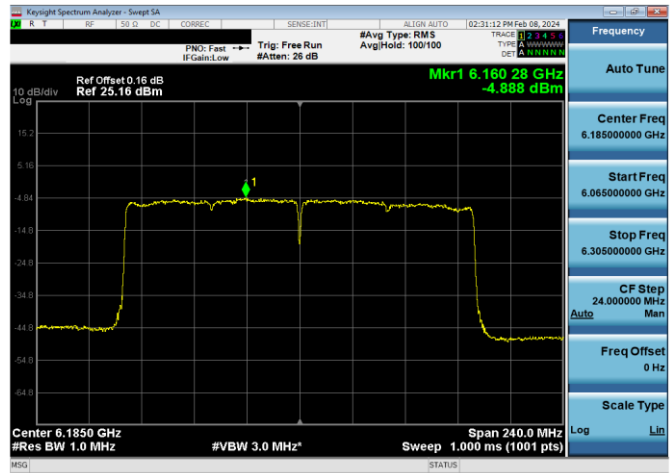
Plot 7-271. Power Spectral Density Plot Antenna 4a LPI (20MHz 802.11a (UNII Band 5) – Ch. 45, 12Mbps)



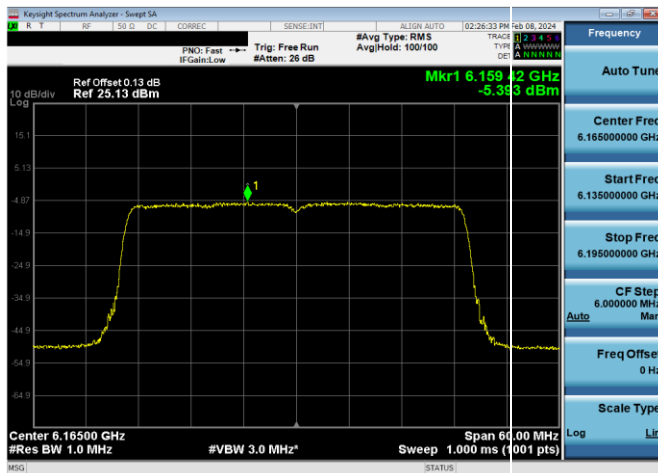
Plot 7-274. Power Spectral Density Plot Antenna 4a LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS2)



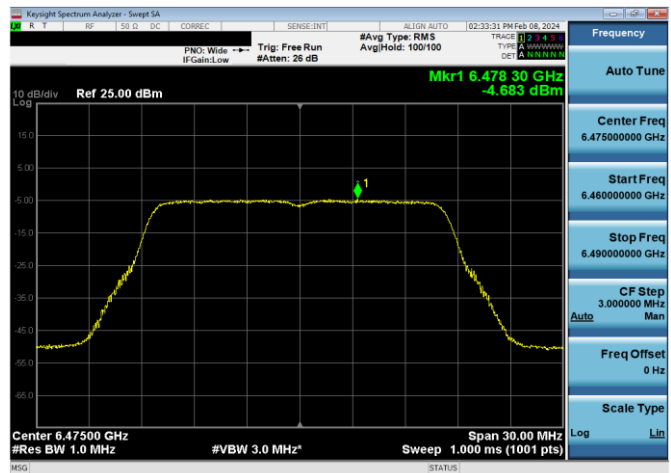
Plot 7-272. Power Spectral Density Plot Antenna 4a LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS2)



Plot 7-275. Power Spectral Density Plot Antenna 4a LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS2)

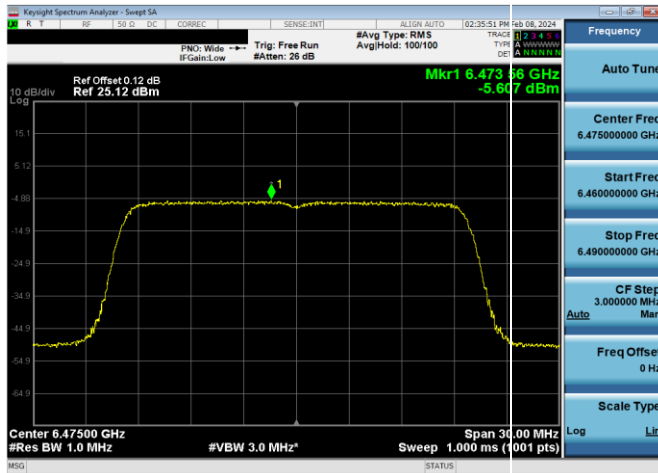


Plot 7-273. Power Spectral Density Plot Antenna 4a LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS2)

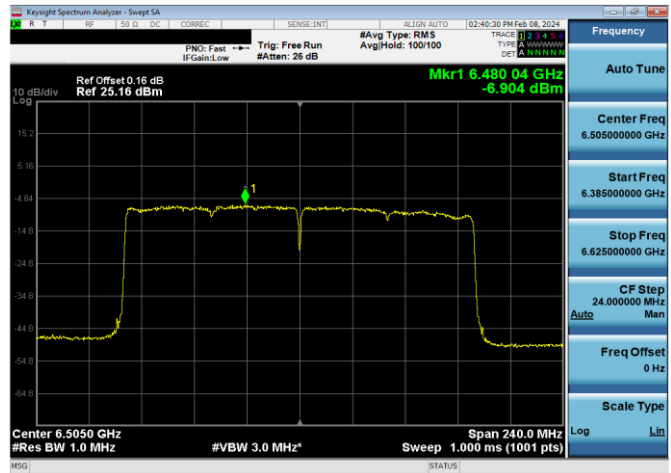


Plot 7-276. Power Spectral Density Plot Antenna 4a LPI (20MHz 802.11a (UNII Band 6) – Ch. 105, 12Mbps)

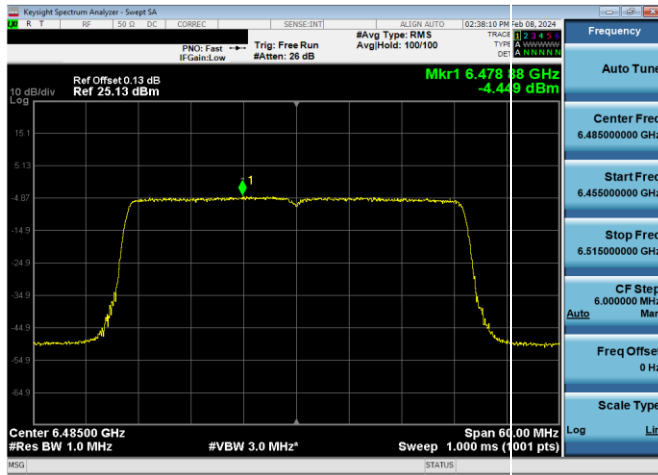
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 139 of 511



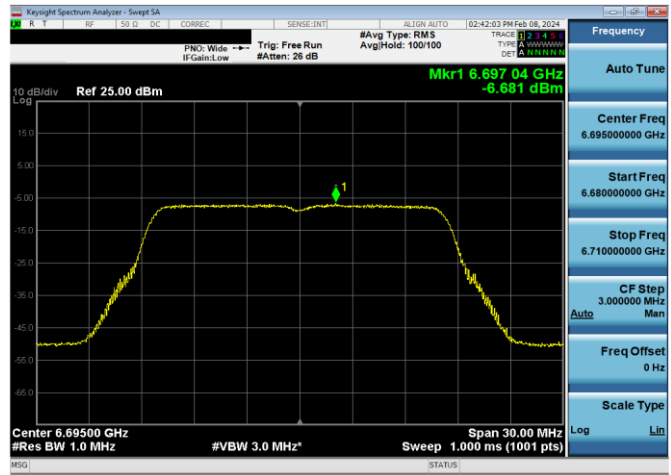
Plot 7-277. Power Spectral Density Plot Antenna 4a LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS2)



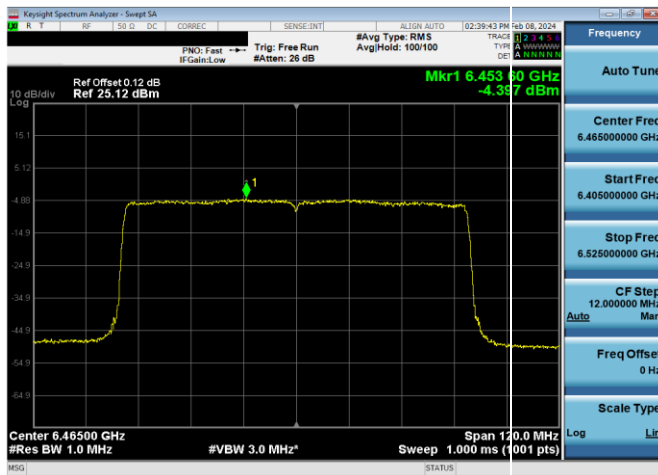
Plot 7-280. Power Spectral Density Plot Antenna 4a LPI (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS2)



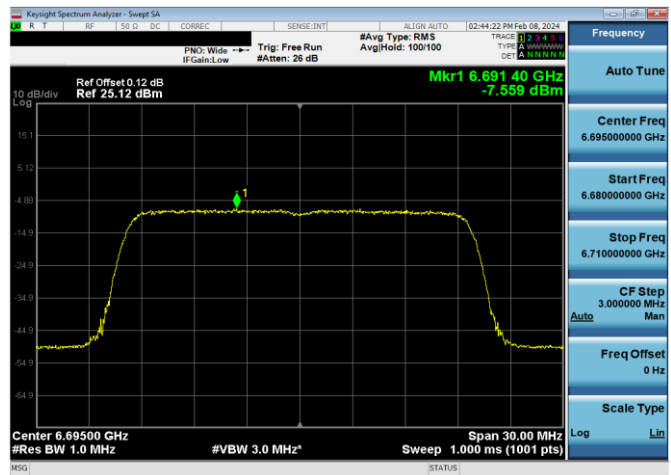
Plot 7-278. Power Spectral Density Plot Antenna 4a LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS2)



Plot 7-281. Power Spectral Density Plot Antenna 4a LPI (20MHz 802.11a (UNII Band 7) – Ch. 149, 12Mbps)

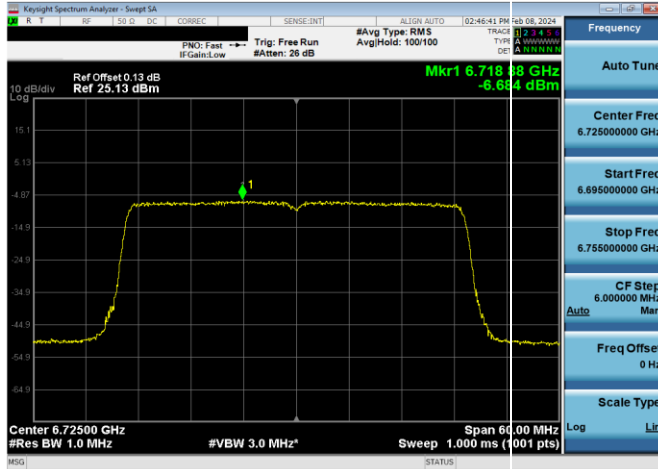


Plot 7-279. Power Spectral Density Plot Antenna 4a LPI (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS2)

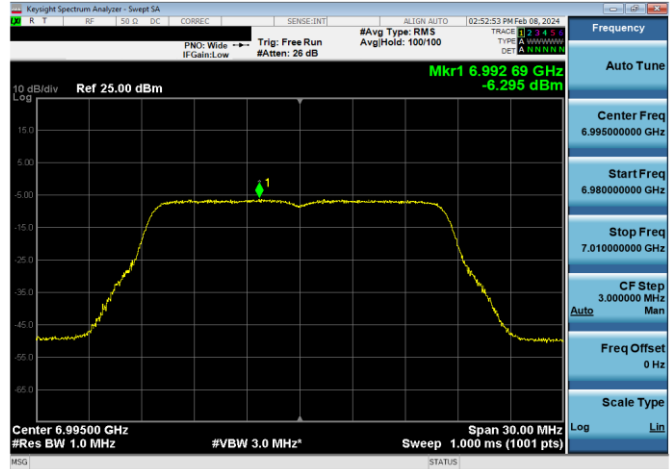


Plot 7-282. Power Spectral Density Plot Antenna 4a LPI (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS2)

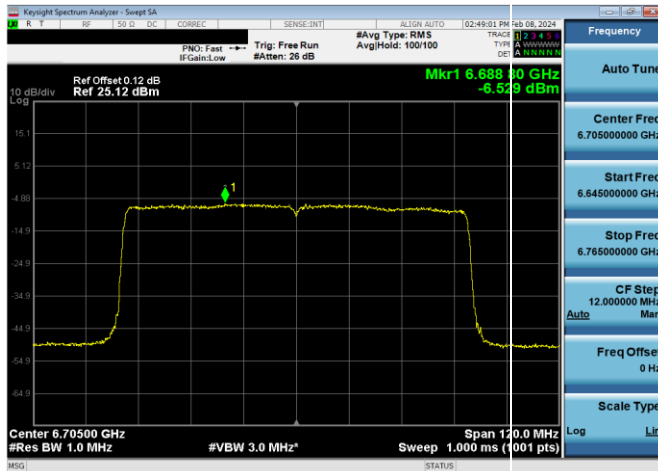
FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 140 of 511



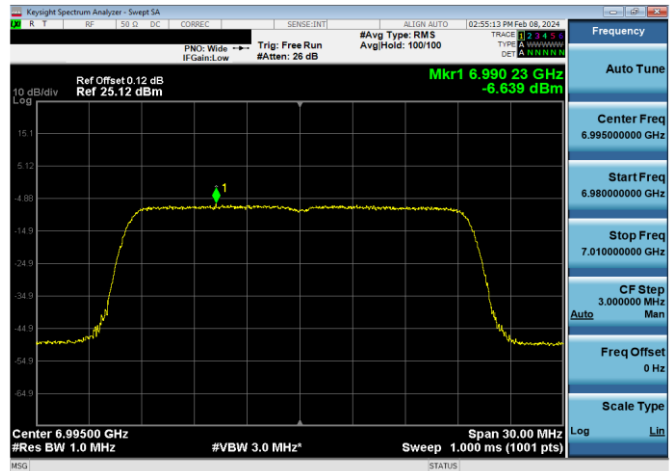
Plot 7-283. Power Spectral Density Plot Antenna 4a LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS2)



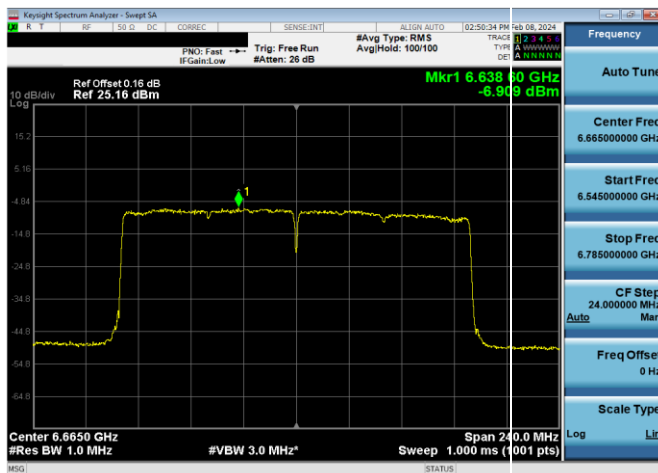
Plot 7-286. Power Spectral Density Plot Antenna 4a LPI (20MHz 802.11a (UNII Band 8) – Ch. 209, 12Mbps)



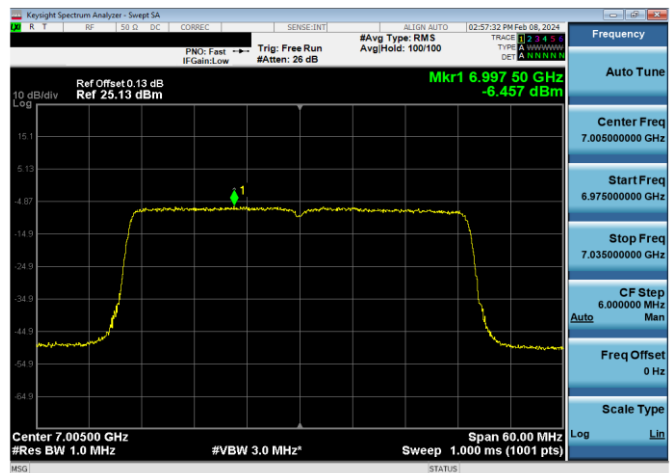
Plot 7-284. Power Spectral Density Plot Antenna 4a LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)



Plot 7-287. Power Spectral Density Plot Antenna 4a LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS2)



Plot 7-285. Power Spectral Density Plot Antenna 4a LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)



Plot 7-288. Power Spectral Density Plot Antenna 4a LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS2)

FCC ID: BCGA2926 IC: 579C-A2926	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 141 of 511