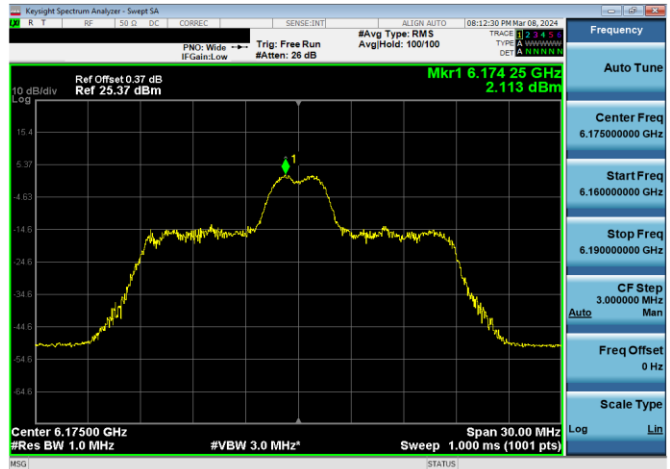
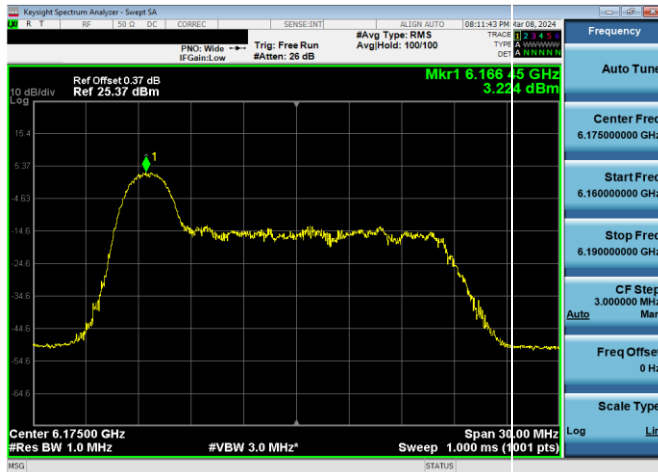


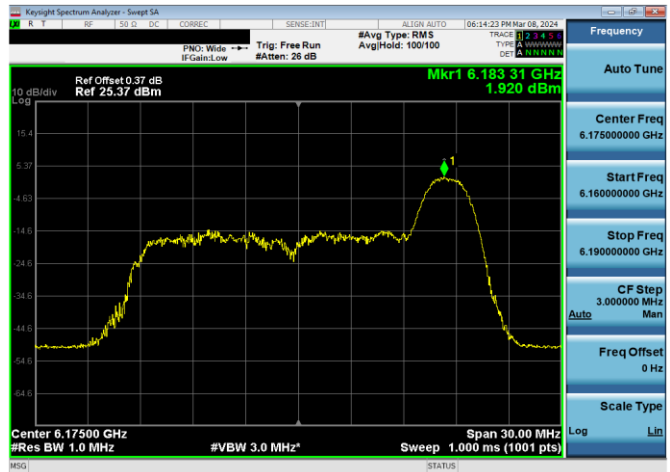
Plot 7-289. SP Power Spectral Density Plot CDD Primary Antenna WF7a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



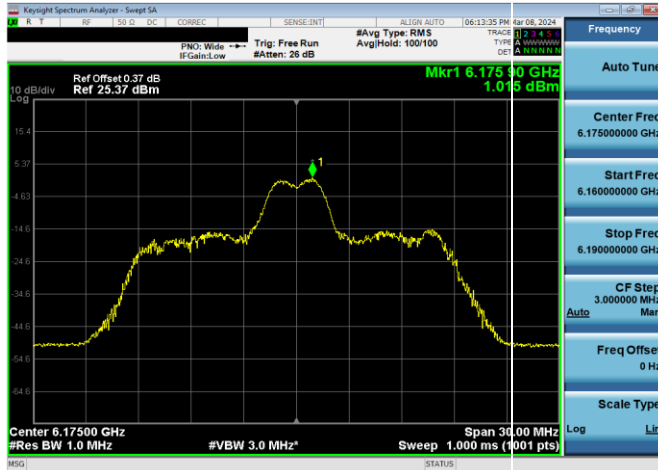
Plot 7-292. SP Power Spectral Density Plot CDD Primary Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



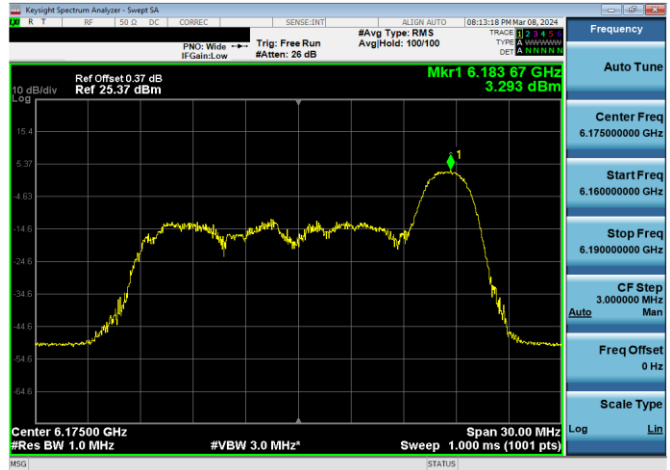
Plot 7-290. SP Power Spectral Density Plot CDD Primary Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-293. SP Power Spectral Density Plot CDD Primary Antenna WF7a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-291. SP Power Spectral Density Plot CDD Primary Antenna WF7a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

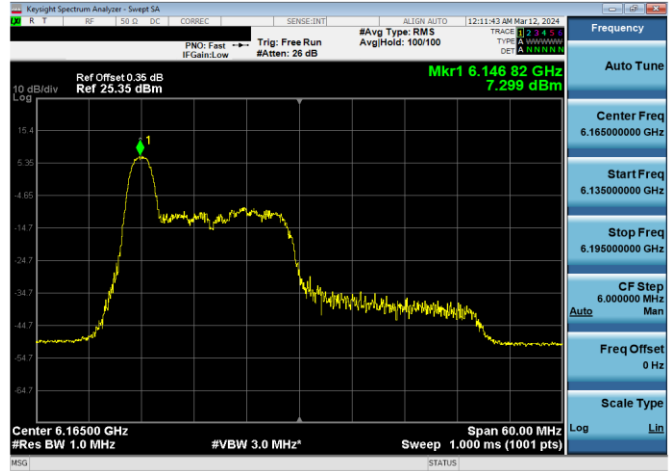


Plot 7-294. SP Power Spectral Density Plot CDD Primary Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

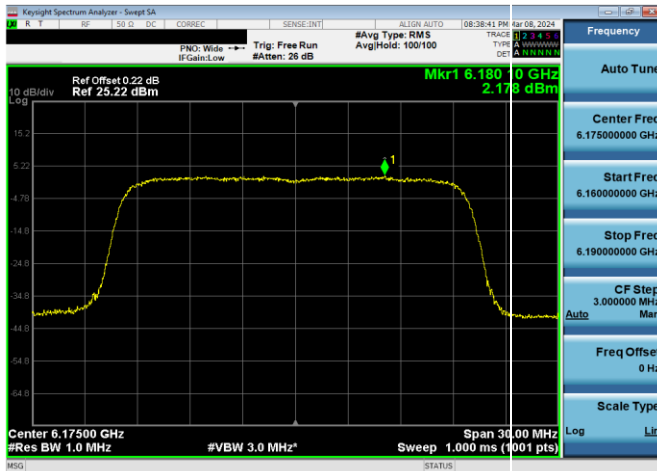
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 141 of 617



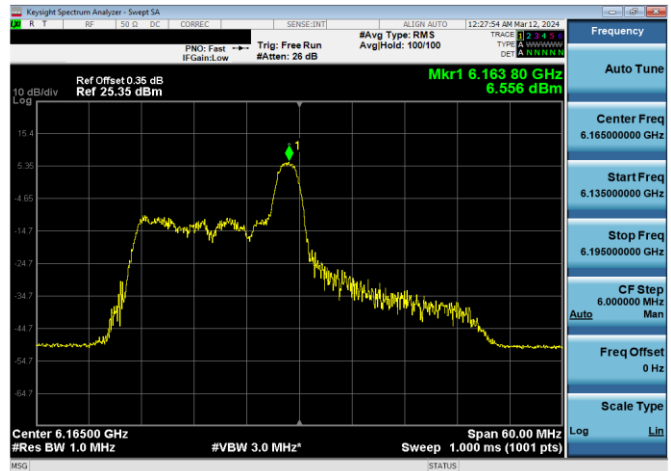
Plot 7-295. SP Power Spectral Density Plot CDD Primary Antenna WF7a (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



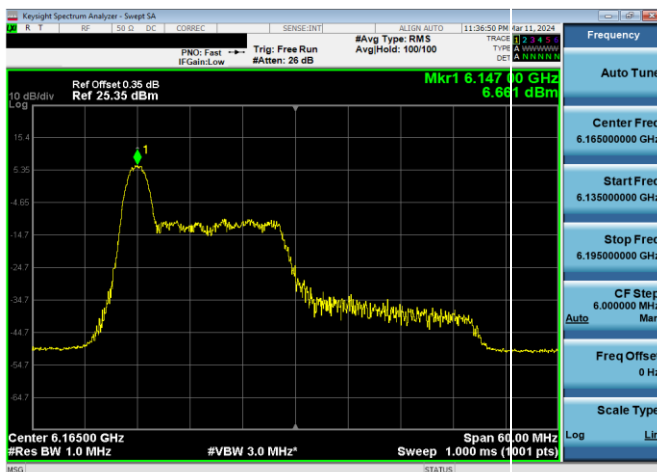
Plot 7-298. SP Power Spectral Density Plot CDD Primary Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



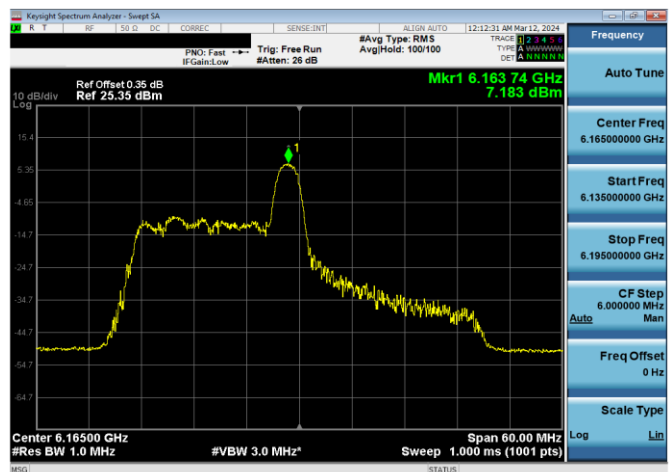
Plot 7-296. SP Power Spectral Density Plot CDD Primary Antenna WF2a (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



Plot 7-299. SP Power Spectral Density Plot CDD Primary Antenna WF7a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

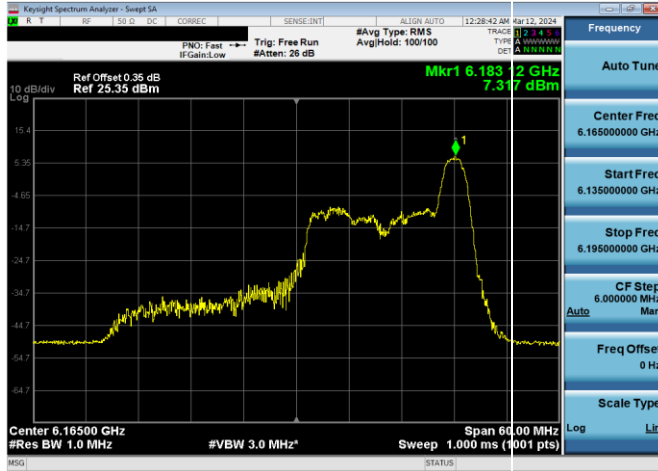


Plot 7-297. SP Power Spectral Density Plot CDD Primary Antenna WF7a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

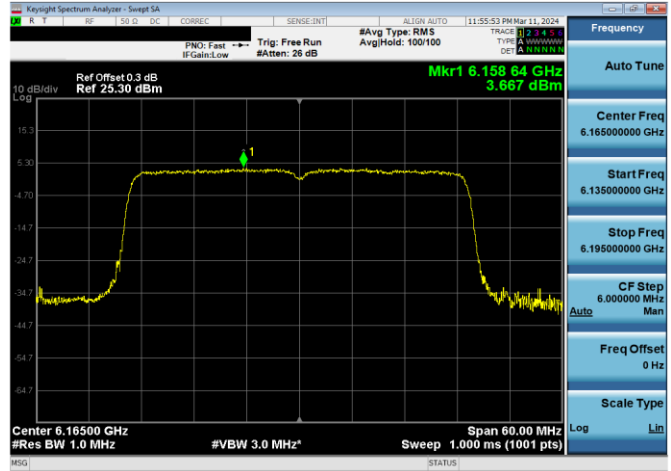


Plot 7-300. SP Power Spectral Density Plot CDD Primary Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

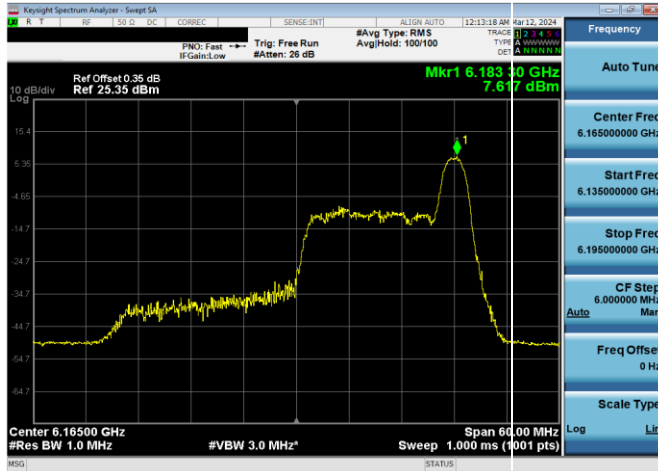
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 142 of 617



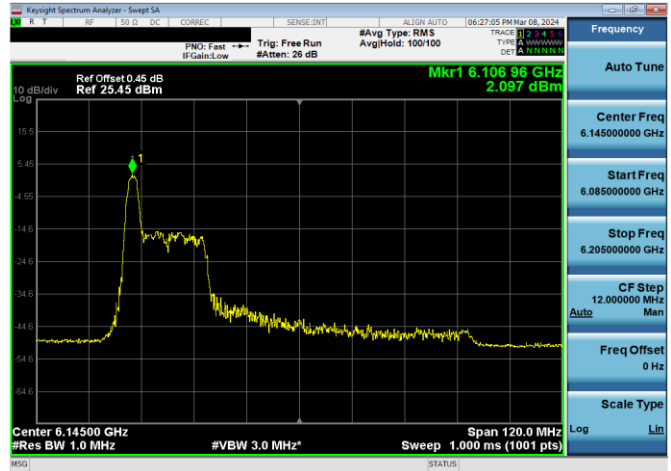
Plot 7-301. SP Power Spectral Density Plot CDD Primary Antenna WF7a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



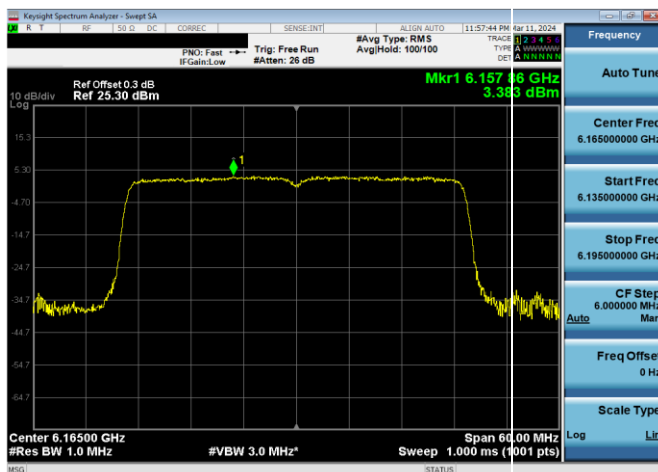
Plot 7-304. SP Power Spectral Density Plot CDD Primary Antenna WF2a (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



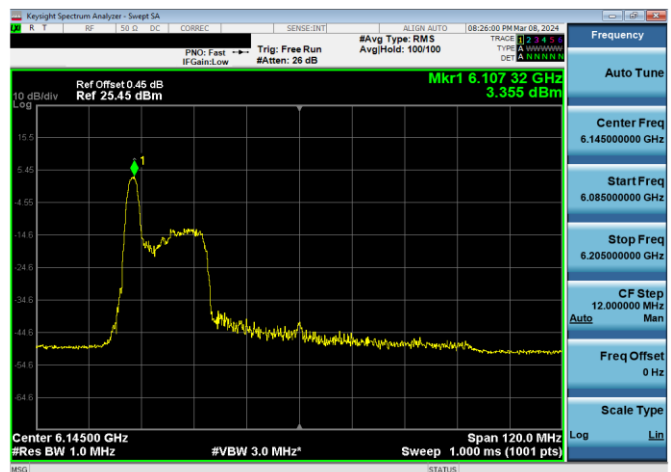
Plot 7-302. SP Power Spectral Density Plot CDD Primary Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



Plot 7-305. SP Power Spectral Density Plot CDD Primary Antenna WF7a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-303. SP Power Spectral Density Plot CDD Primary Antenna WF7a (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)

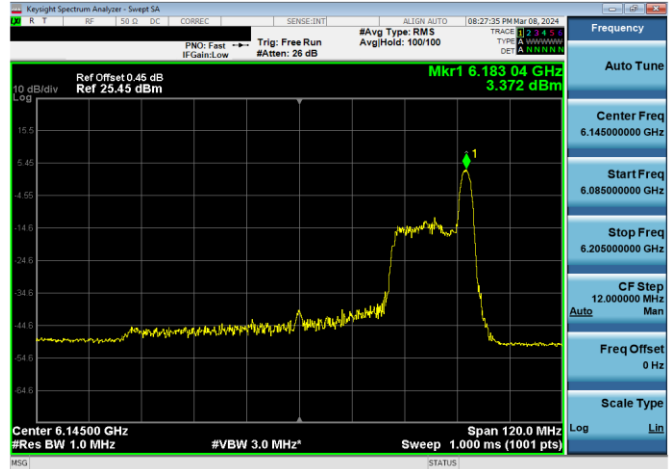


Plot 7-306. SP Power Spectral Density Plot CDD Primary Antenna WF2a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

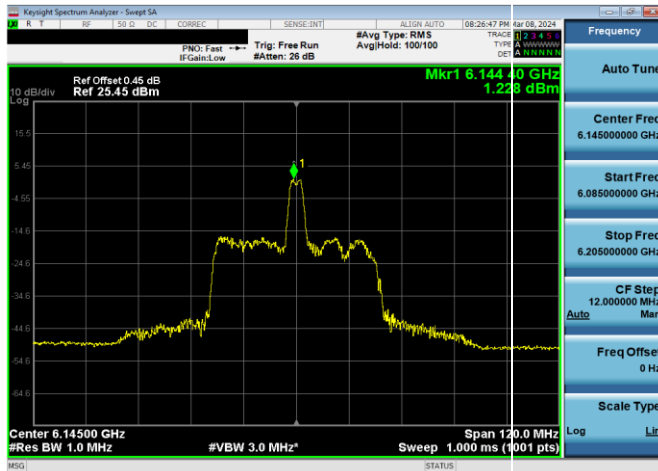
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 143 of 617



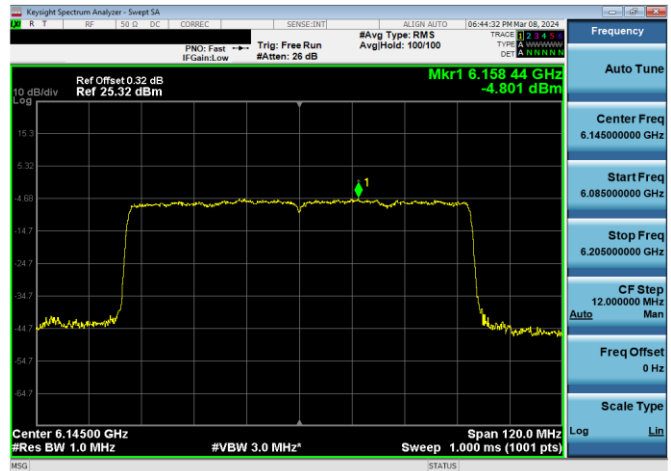
Plot 7-307. SP Power Spectral Density Plot CDD Primary Antenna WF7a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



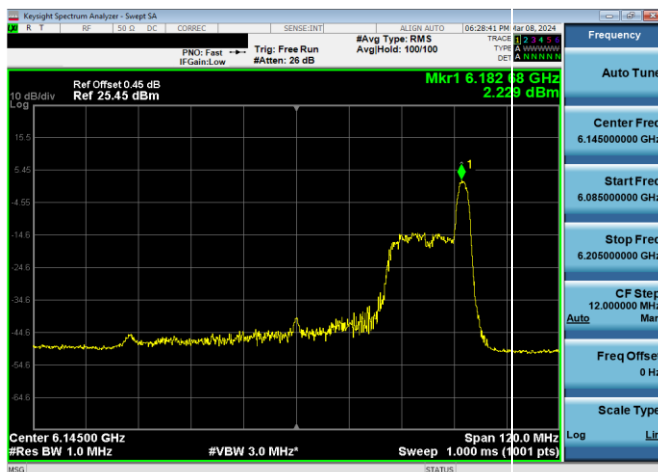
Plot 7-310. SP Power Spectral Density Plot CDD Primary Antenna WF2a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



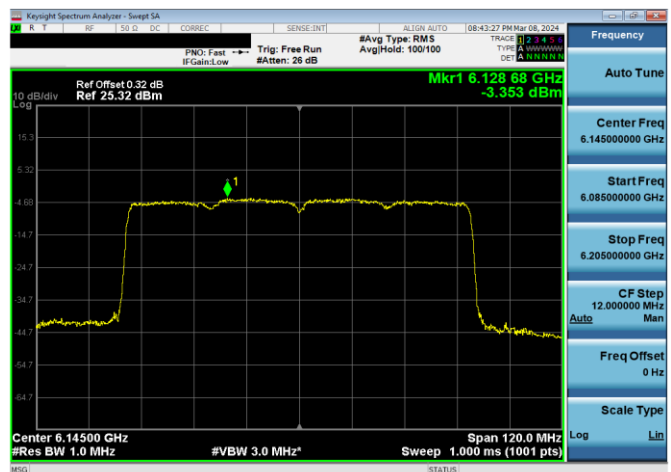
Plot 7-308. SP Power Spectral Density Plot CDD Primary Antenna WF2a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-311. SP Power Spectral Density Plot CDD Primary Antenna WF7a (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

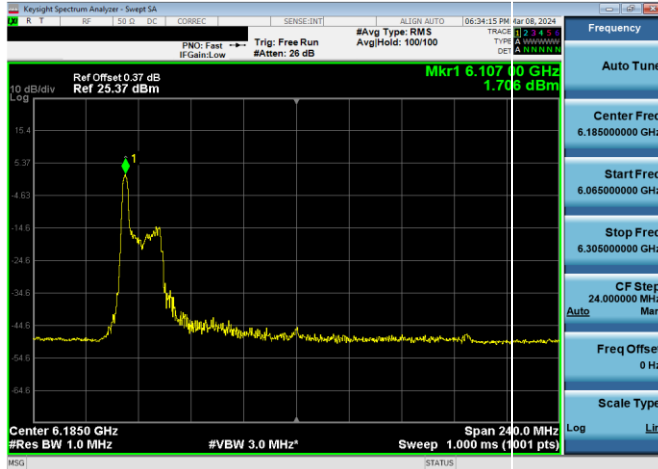


Plot 7-309. SP Power Spectral Density Plot CDD Primary Antenna WF7a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

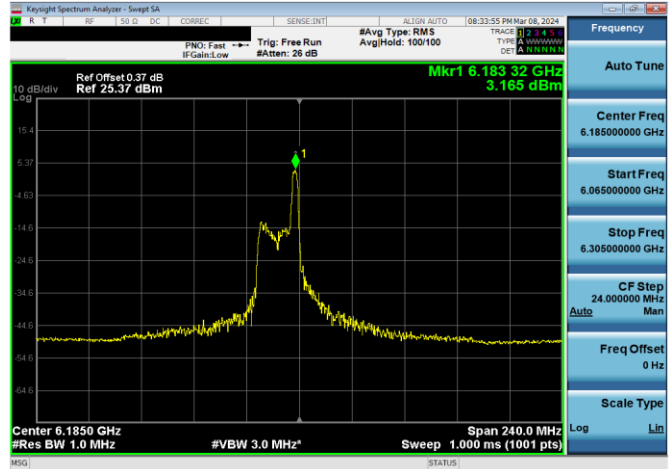


Plot 7-312. SP Power Spectral Density Plot CDD Primary Antenna WF2a (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

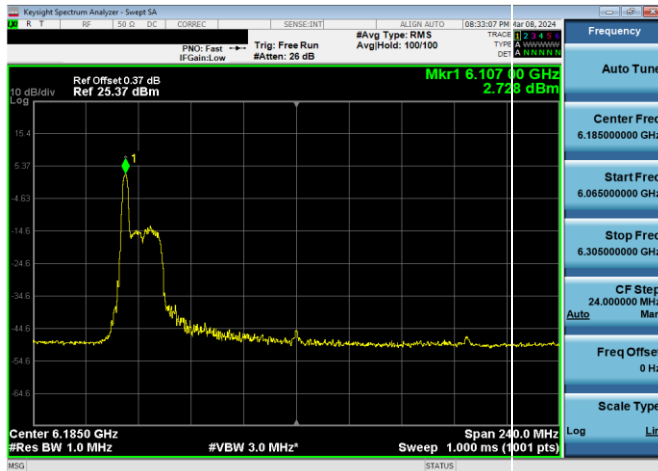
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 144 of 617



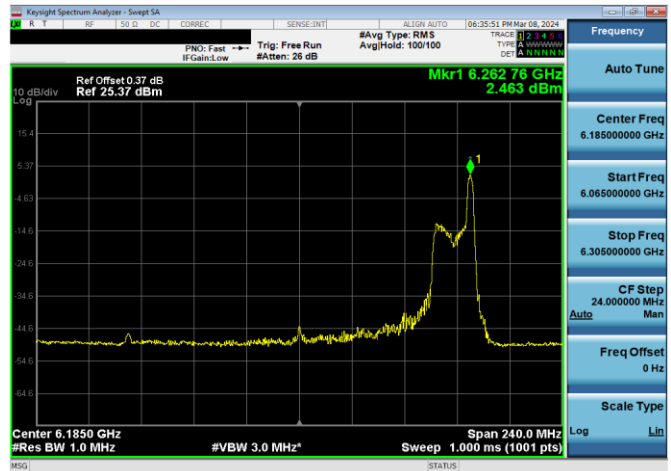
Plot 7-313. SP Power Spectral Density Plot CDD Primary Antenna WF7a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



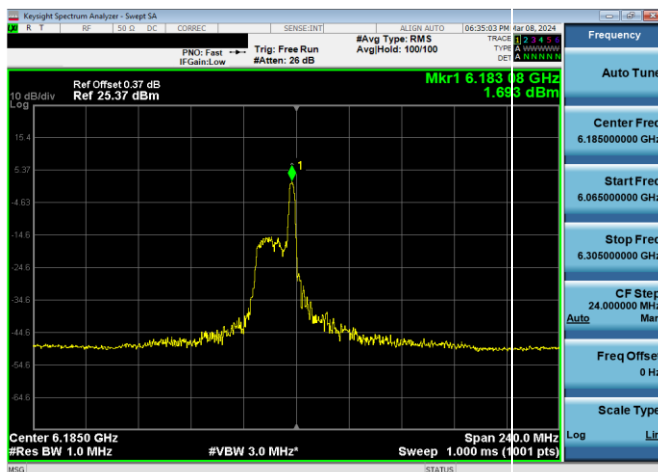
Plot 7-316. SP Power Spectral Density Plot CDD Primary Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



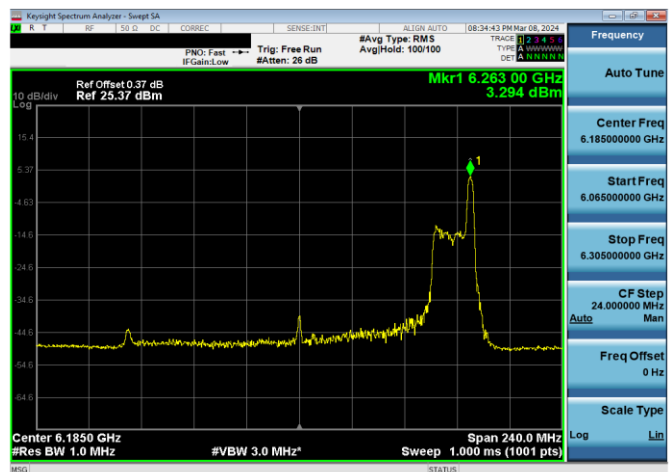
Plot 7-314. SP Power Spectral Density Plot CDD Primary Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-317. SP Power Spectral Density Plot CDD Primary Antenna WF7a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-315. SP Power Spectral Density Plot CDD Primary Antenna WF7a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

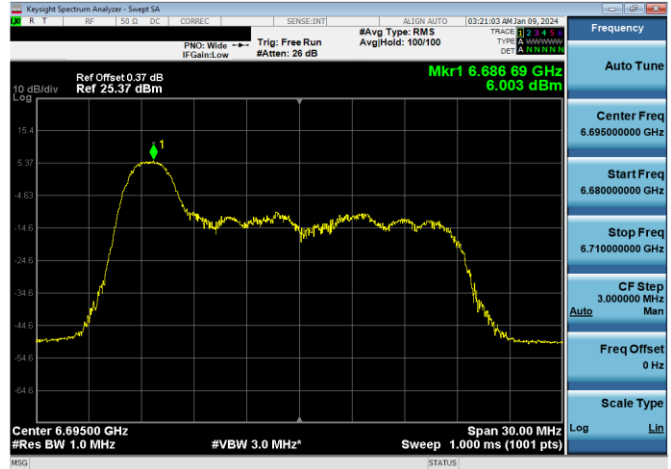


Plot 7-318. SP Power Spectral Density Plot CDD Primary Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 145 of 617



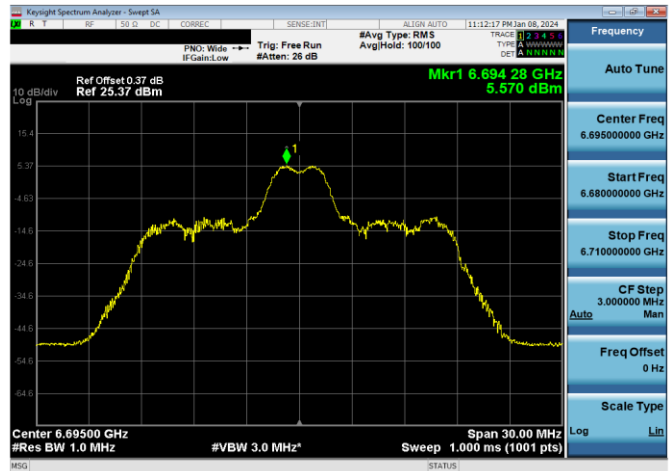
Plot 7-319. SP Power Spectral Density Plot CDD Primary Antenna WF7a (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



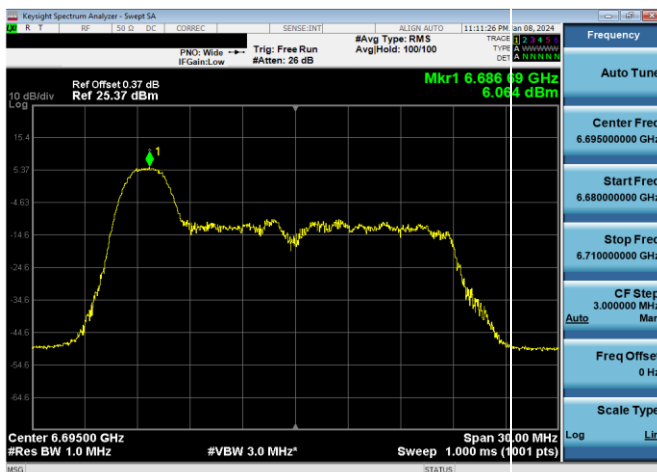
Plot 7-322. SP Power Spectral Density Plot CDD Primary Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



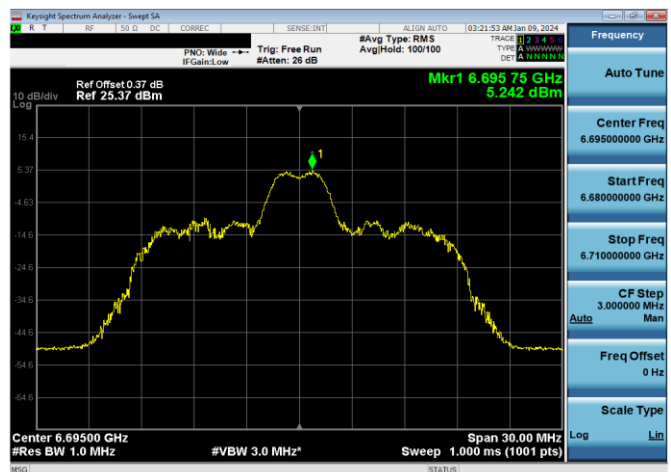
Plot 7-320. SP Power Spectral Density Plot CDD Primary Antenna WF2a (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



Plot 7-323. SP Power Spectral Density Plot CDD Primary Antenna WF7a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

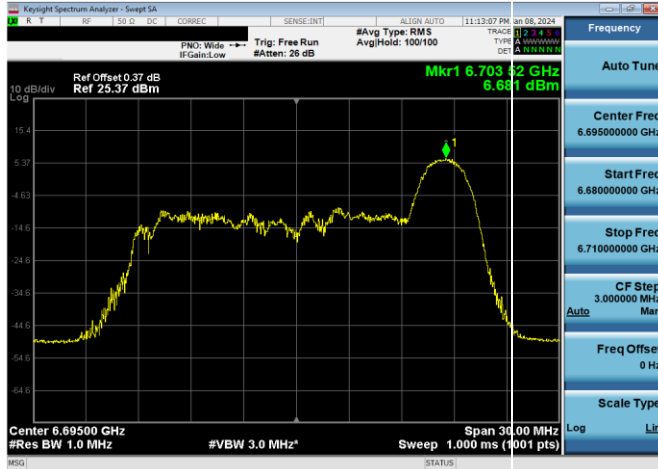


Plot 7-321. SP Power Spectral Density Plot CDD Primary Antenna WF7a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

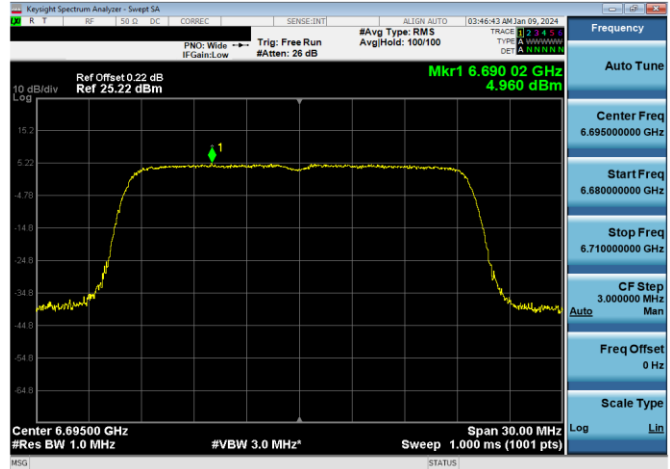


Plot 7-324. SP Power Spectral Density Plot CDD Primary Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

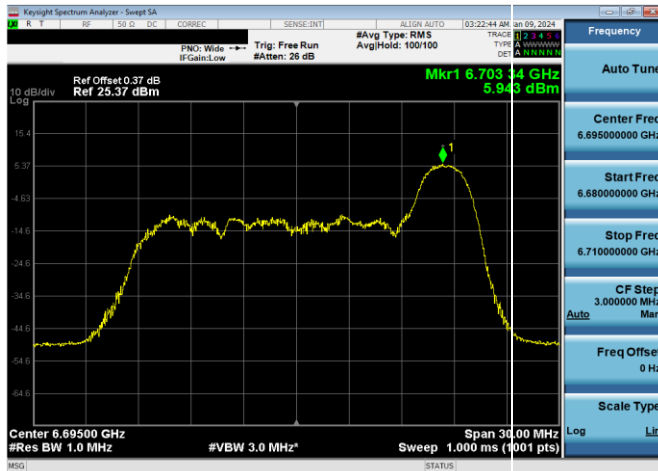
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 146 of 617



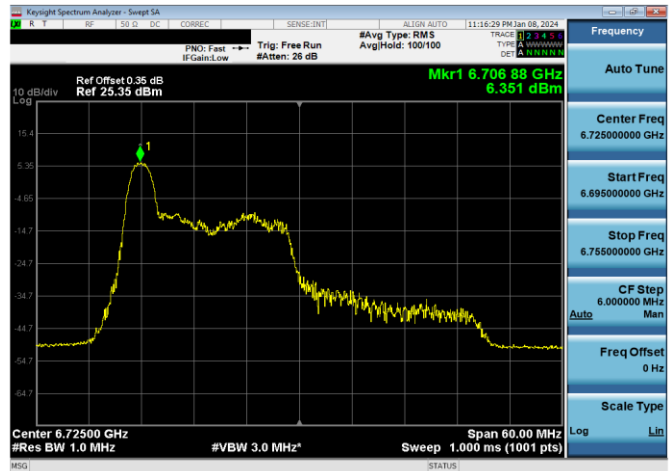
Plot 7-325. SP Power Spectral Density Plot CDD Primary Antenna WF7a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



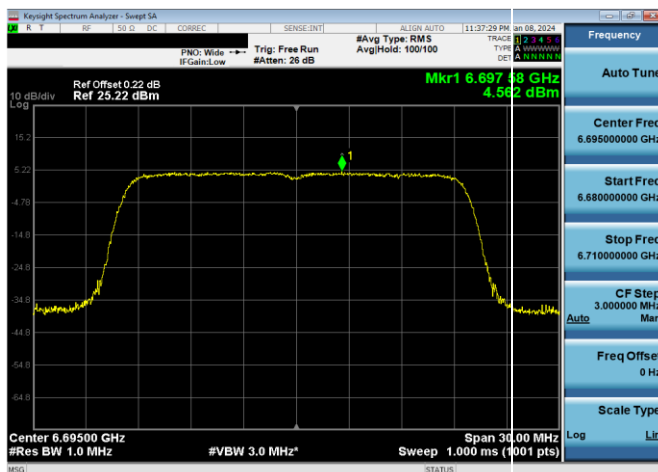
Plot 7-328. SP Power Spectral Density Plot CDD Primary Antenna WF2a (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)



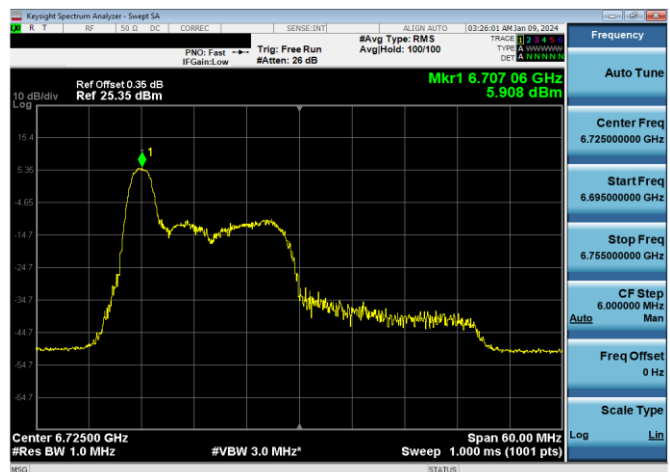
Plot 7-326. SP Power Spectral Density Plot CDD Primary Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



Plot 7-329. SP Power Spectral Density Plot CDD Primary Antenna WF7a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-327. SP Power Spectral Density Plot CDD Primary Antenna WF7a (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

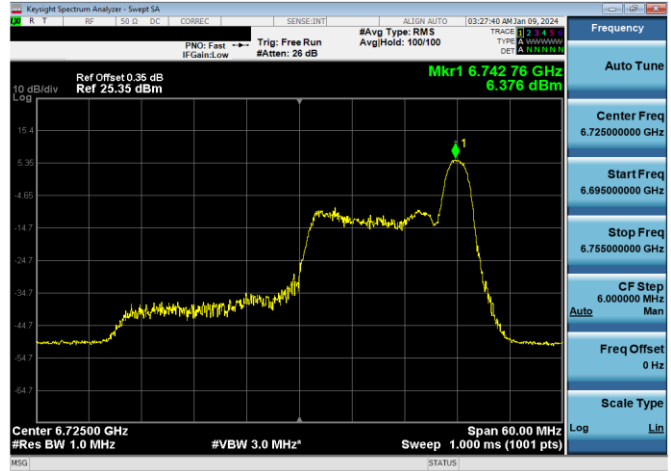


Plot 7-330. SP Power Spectral Density Plot CDD Primary Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

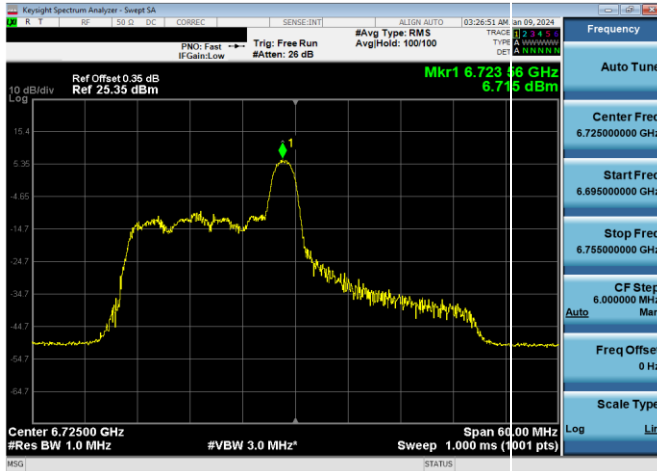
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 147 of 617



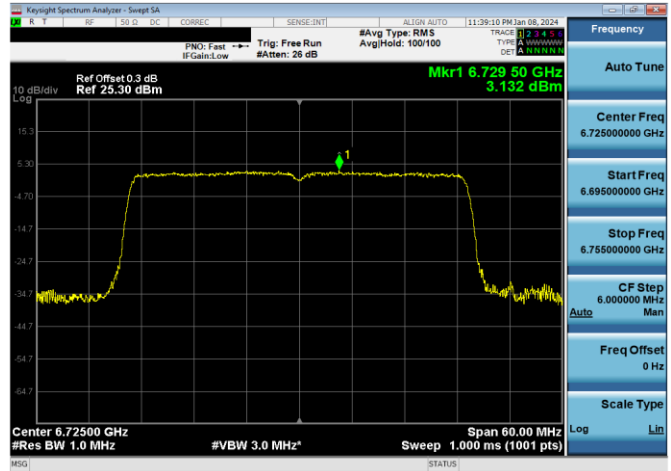
Plot 7-331. SP Power Spectral Density Plot CDD Primary Antenna WF7a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



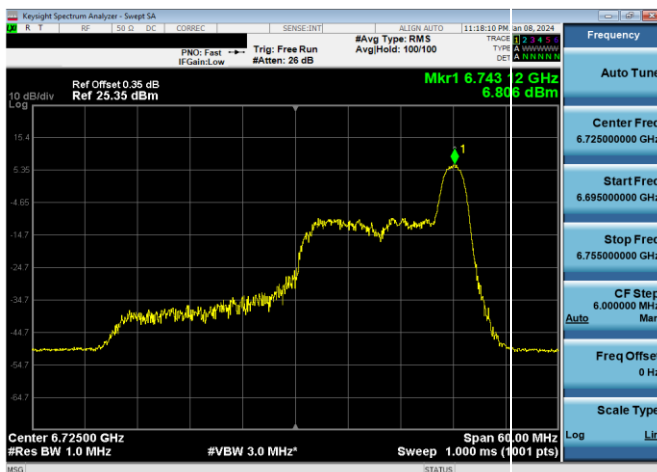
Plot 7-334. SP Power Spectral Density Plot CDD Primary Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



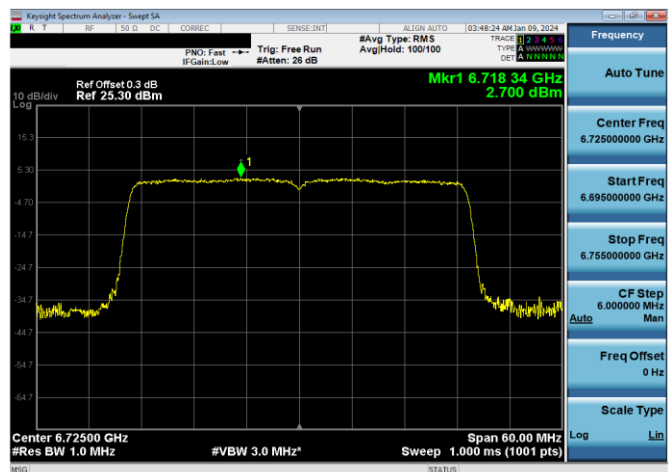
Plot 7-332. SP Power Spectral Density Plot CDD Primary Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-335. SP Power Spectral Density Plot CDD Primary Antenna WF7a (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



Plot 7-333. SP Power Spectral Density Plot CDD Primary Antenna WF7a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

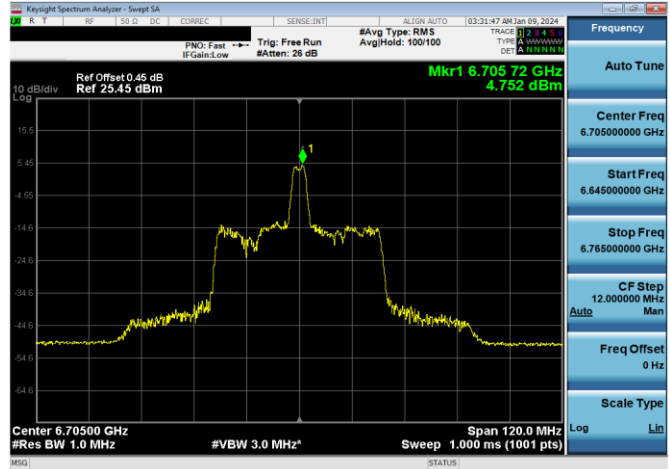


Plot 7-336. SP Power Spectral Density Plot CDD Primary Antenna WF2a (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)

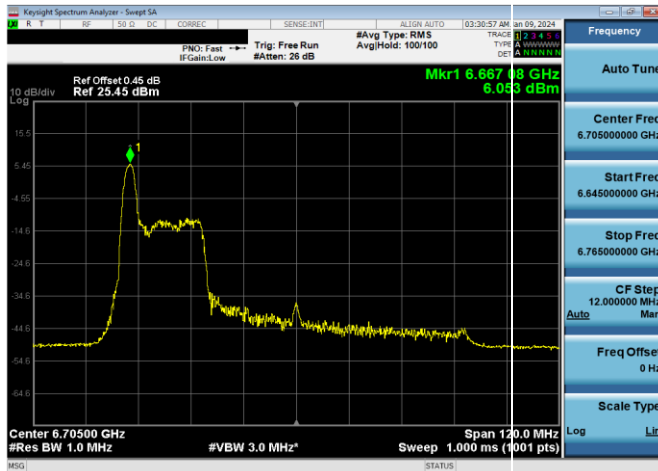
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 148 of 617



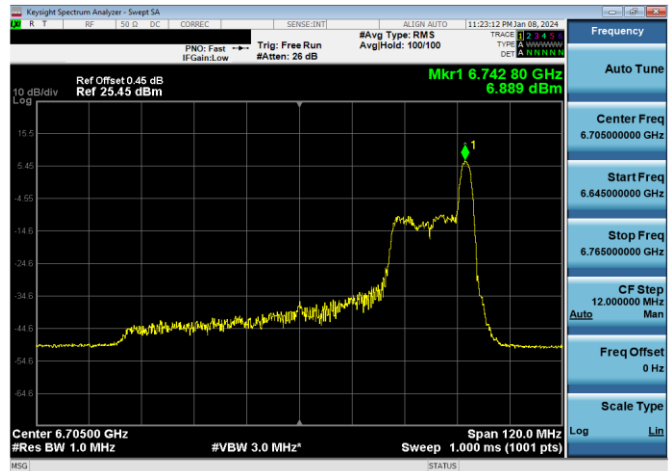
Plot 7-337. SP Power Spectral Density Plot CDD Primary Antenna WF7a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



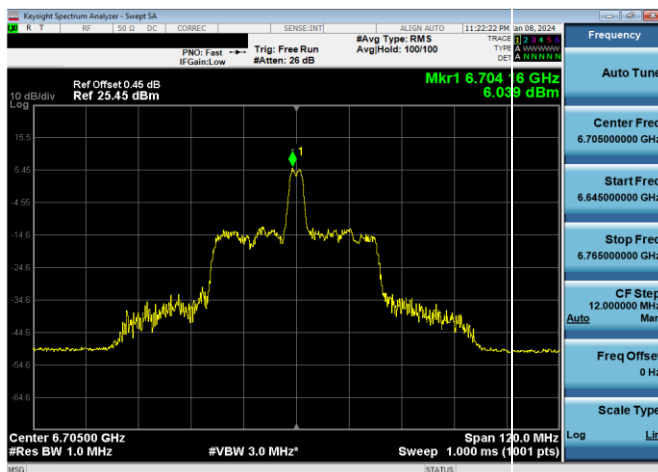
Plot 7-340. SP Power Spectral Density Plot CDD Primary Antenna WF2a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



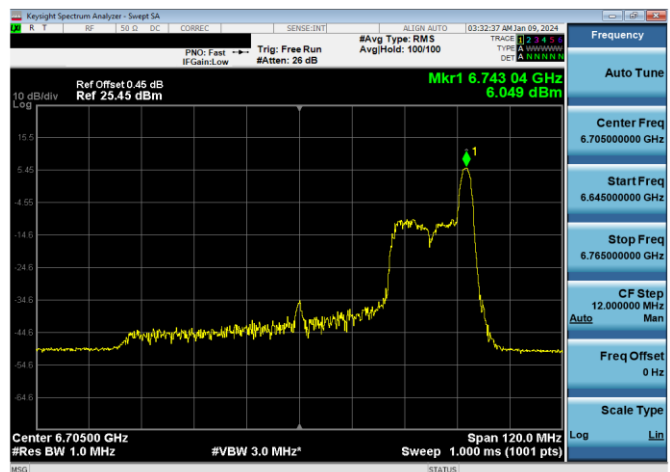
Plot 7-338. SP Power Spectral Density Plot CDD Primary Antenna WF2a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



Plot 7-341. SP Power Spectral Density Plot CDD Primary Antenna WF7a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

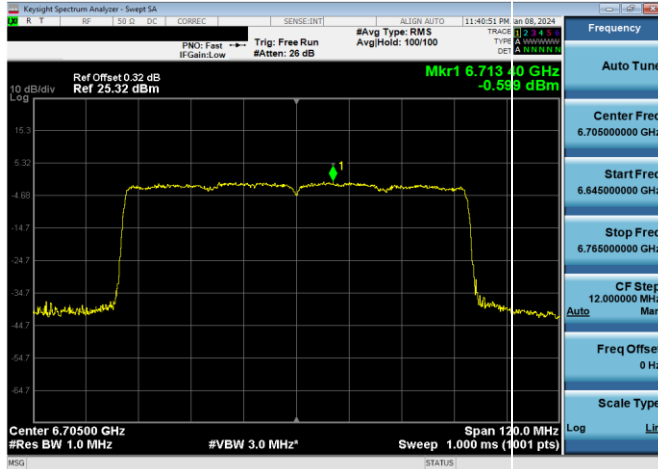


Plot 7-339. SP Power Spectral Density Plot CDD Primary Antenna WF7a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

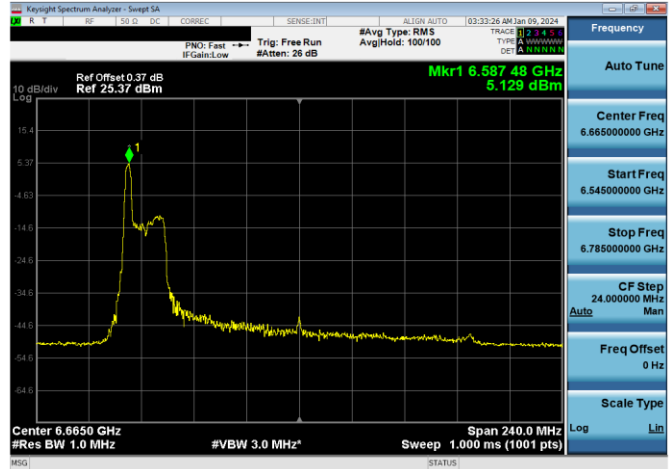


Plot 7-342. SP Power Spectral Density Plot CDD Primary Antenna WF2a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

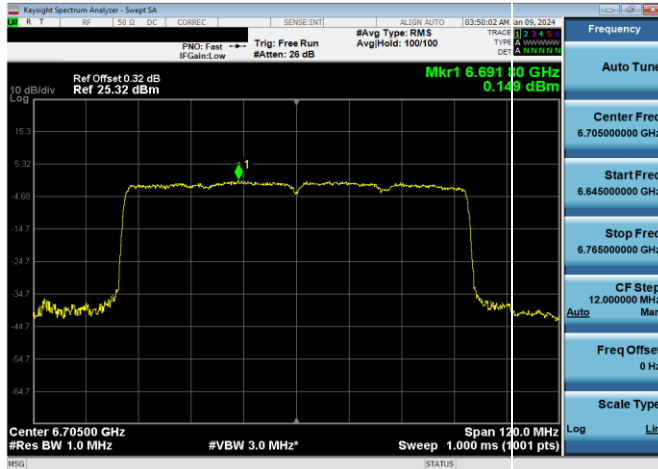
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 149 of 617



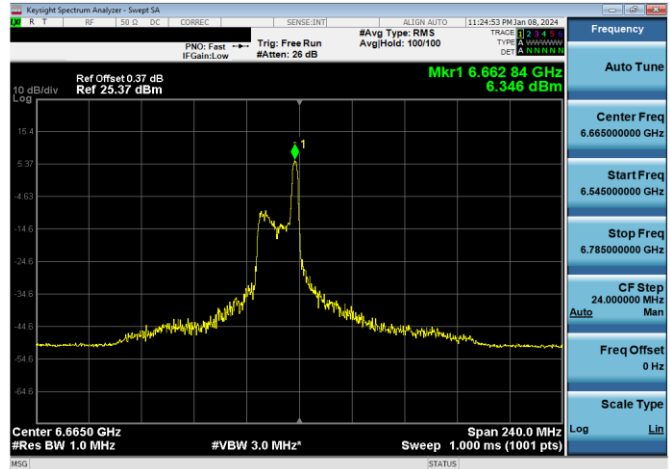
Plot 7-343. SP Power Spectral Density Plot CDD Primary Antenna WF7a (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



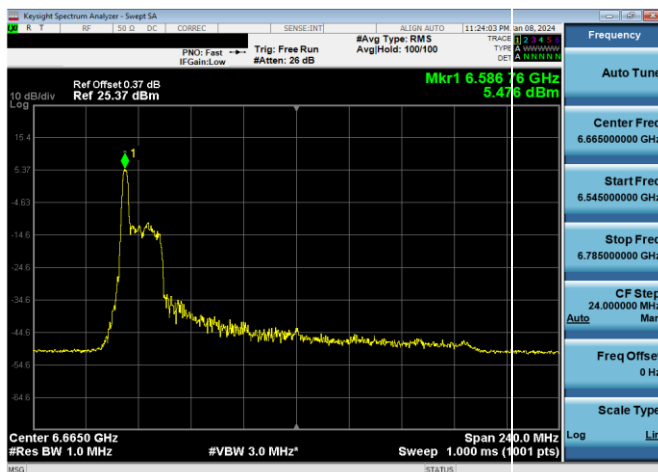
Plot 7-346. SP Power Spectral Density Plot CDD Primary Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



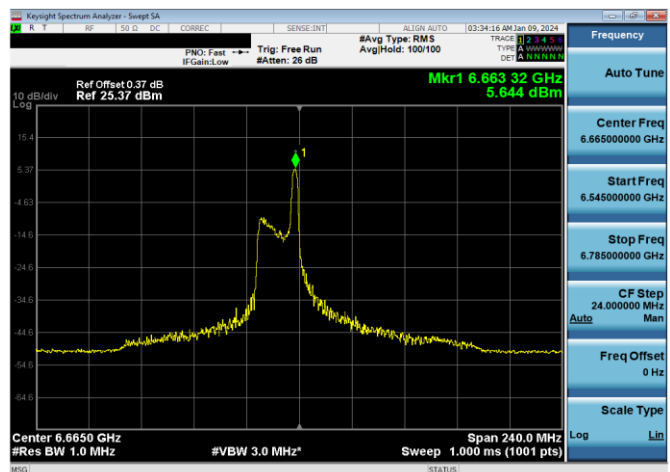
Plot 7-344. SP Power Spectral Density Plot CDD Primary Antenna WF2a (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-347. SP Power Spectral Density Plot CDD Primary Antenna WF7a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

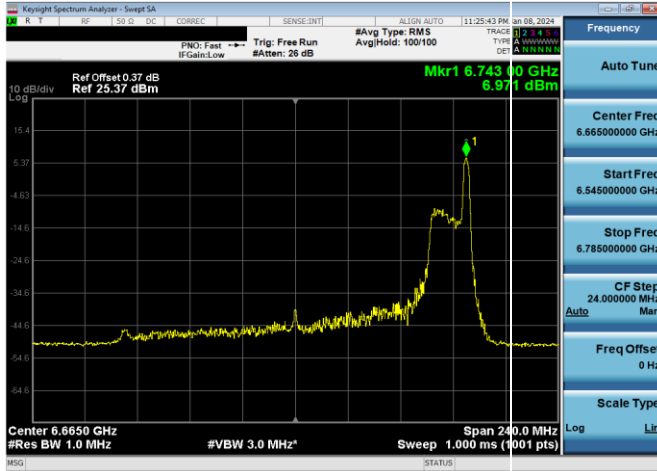


Plot 7-345. SP Power Spectral Density Plot CDD Primary Antenna WF7a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

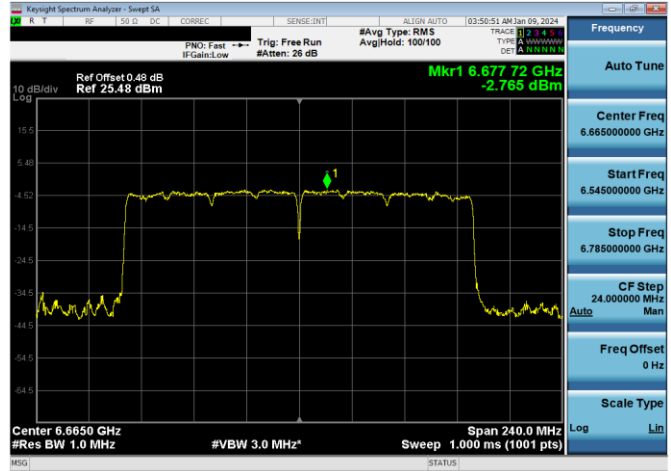


Plot 7-348. SP Power Spectral Density Plot CDD Primary Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

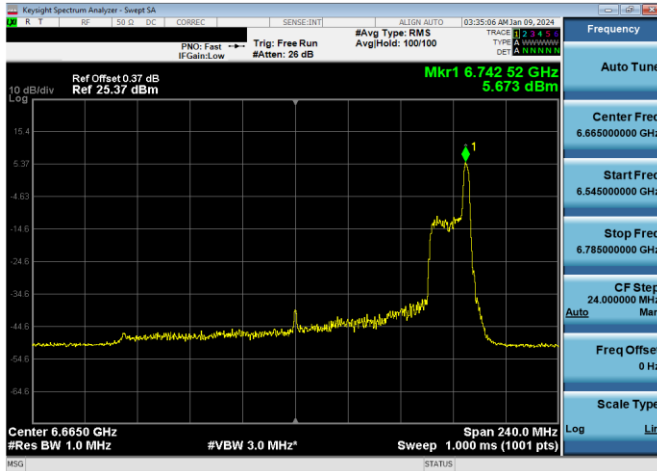
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 150 of 617



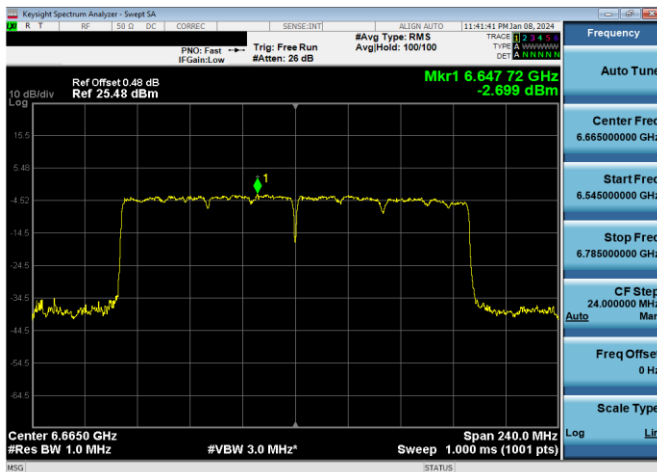
Plot 7-349. SP Power Spectral Density Plot CDD Primary Antenna WF7a (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)



Plot 7-352. SP Power Spectral Density Plot CDD Primary Antenna WF2a (160MHz 802.11ax RU996x2 (UNII Band 7) - Ch. 143)



Plot 7-350. SP Power Spectral Density Plot CDD Primary Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)



Plot 7-351. SP Power Spectral Density Plot CDD Primary Antenna WF7a (160MHz 802.11ax RU996x2 (UNII Band 7) - Ch. 143)

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 151 of 617

7.4.5 CDD Diversity SP Power Spectral Density Measurements

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate [Mbps]	Antenna WF2a Power Density [dBm/MHz]	Antenna WF7b Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]	
Band 5	5955	1	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	3.78	3.09	6.46	3.91	10.37	17	-6.63	
	5955	1	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	3.04	1.42	5.31	3.91	9.22	17	-7.78	
	5955	1	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	2.98	2.91	5.96	3.91	9.87	17	-7.13	
	6175	45	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	3.22	2.60	5.93	3.91	9.84	17	-7.16	
	6175	45	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	2.11	2.26	5.19	3.91	9.11	17	-7.89	
	6175	45	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	3.29	3.04	6.18	3.91	10.09	17	-6.91	
	6415	93	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	5.42	4.82	8.14	3.91	12.05	17	-4.95	
	6415	93	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	4.19	3.88	7.05	3.91	10.96	17	-6.04	
	6415	93	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	5.48	4.60	8.07	3.91	11.98	17	-5.02	
	5965	3	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	3.69	3.23	6.47	3.91	10.39	17	-6.61	
	5965	3	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	3.57	3.46	6.52	3.91	10.43	17	-6.57	
	5965	3	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	4.40	3.42	6.94	3.91	10.86	17	-6.14	
	6165	43	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	7.30	6.45	9.90	3.91	13.82	17	-3.18	
	6165	43	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	7.18	6.84	10.03	3.91	13.94	17	-3.06	
	6165	43	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	7.62	6.90	10.29	3.91	14.20	17	-2.80	
	6405	91	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	5.28	4.24	7.80	3.91	11.71	17	-5.29	
	6405	91	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	5.25	4.30	7.81	3.91	11.72	17	-5.28	
	6405	91	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	5.38	5.11	8.26	3.91	12.17	17	-4.83	
	5985	7	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	4.04	2.79	6.47	3.91	10.38	17	-6.62	
	5985	7	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	2.90	1.88	5.43	3.91	9.34	17	-7.66	
	5985	7	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	3.51	2.15	5.89	3.91	9.80	17	-7.20	
	6145	39	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	3.36	2.09	5.78	3.91	9.69	17	-7.31	
	6145	39	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	1.23	1.06	4.16	3.91	8.07	17	-8.93	
	6145	39	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	3.37	2.77	6.09	3.91	10.00	17	-7.00	
	6385	87	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	4.82	4.73	7.78	3.91	11.70	17	-5.30	
	6385	87	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	3.78	2.95	6.39	3.91	10.31	17	-6.69	
	6385	87	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	6.06	5.30	8.71	3.91	12.62	17	-4.38	
	6025	15	ax (160MHz)	26	0	CDD	25/29.4 (MCS11)	3.33	2.72	6.05	3.91	9.96	17	-7.04	
	6025	15	ax (160MHz)	26	18	CDD	25/29.4 (MCS11)	3.04	1.71	5.43	3.91	9.34	17	-7.66	
	6025	15	ax (160MHz)	26	36	CDD	25/29.4 (MCS11)	2.54	2.03	5.30	3.91	9.21	17	-7.79	
	6185	47	ax (160MHz)	26	0	CDD	25/29.4 (MCS11)	2.73	2.00	5.39	3.91	9.30	17	-7.70	
	6185	47	ax (160MHz)	26	18	CDD	25/29.4 (MCS11)	3.17	2.30	5.76	3.91	9.68	17	-7.32	
	6185	47	ax (160MHz)	26	36	CDD	25/29.4 (MCS11)	3.29	3.48	6.40	3.91	10.31	17	-6.69	
	6345	79	ax (160MHz)	26	0	CDD	25/29.4 (MCS11)	3.26	2.82	6.06	3.91	9.97	17	-7.03	
	6345	79	ax (160MHz)	26	18	CDD	25/29.4 (MCS11)	4.37	4.13	7.26	3.91	11.17	17	-5.83	
	6345	79	ax (160MHz)	26	36	CDD	25/29.4 (MCS11)	5.20	4.90	8.06	3.91	11.98	17	-5.02	
	Band 7	6535	117	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	5.12	6.17	8.68	4.66	13.34	17	-3.66
		6535	117	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	4.62	5.57	8.13	4.66	12.79	17	-4.21
		6535	117	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	5.14	6.31	8.77	4.66	13.43	17	-3.57
		6695	149	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	6.00	5.85	8.94	4.66	13.60	17	-3.40
6695		149	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	5.24	5.09	8.18	4.66	12.83	17	-4.17	
6695		149	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	5.94	6.04	9.00	4.66	13.66	17	-3.34	
6855		181	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	6.19	6.34	9.28	4.66	13.93	17	-3.07	
6855		181	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	5.27	6.13	8.73	4.66	13.39	17	-3.61	
6855		181	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	6.18	6.87	9.55	4.66	14.20	17	-2.80	
6565		123	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	5.98	4.18	8.18	4.66	12.84	17	-4.16	
6565		123	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	5.31	3.72	7.60	4.66	12.25	17	-4.75	
6565		123	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	5.31	3.49	7.50	4.66	12.16	17	-4.84	
6725		155	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	5.91	6.69	9.33	4.66	13.98	17	-3.02	
6725		155	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	6.72	5.91	9.34	4.66	14.00	17	-3.00	
6725		155	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	6.38	6.60	9.50	4.66	14.16	17	-2.84	
6845		179	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	6.65	6.26	9.47	4.66	14.12	17	-2.88	
6845		179	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	6.28	5.61	8.97	4.66	13.63	17	-3.37	
6845		179	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	6.53	5.49	9.05	4.66	13.71	17	-3.29	
6625		135	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	6.10	6.34	9.23	4.66	13.89	17	-3.11	
6625		135	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	4.58	5.54	8.10	4.66	12.75	17	-4.25	
6625		135	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	6.52	6.59	9.56	4.66	14.22	17	-2.78	
6705		151	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	6.05	6.09	9.08	4.66	13.74	17	-3.26	
6705		151	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	4.75	5.04	7.91	4.66	12.57	17	-4.43	
6705		151	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	6.05	6.34	9.21	4.66	13.87	17	-3.13	
6785		167	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	6.10	6.32	9.22	4.66	13.88	17	-3.12	
6785		167	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	5.46	6.24	8.88	4.66	13.53	17	-3.47	
6785		167	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	6.46	6.40	9.44	4.66	14.10	17	-2.90	
6665		143	ax (160MHz)	26	0	CDD	25/29.4 (MCS11)	5.13	5.64	8.40	4.66	13.06	17	-3.94	
6665		143	ax (160MHz)	26	18	CDD	25/29.4 (MCS11)	5.64	5.56	8.61	4.66	13.27	17	-3.73	
6665		143	ax (160MHz)	26	36	CDD	25/29.4 (MCS11)	5.67	5.90	8.80	4.66	13.46	17	-3.54	

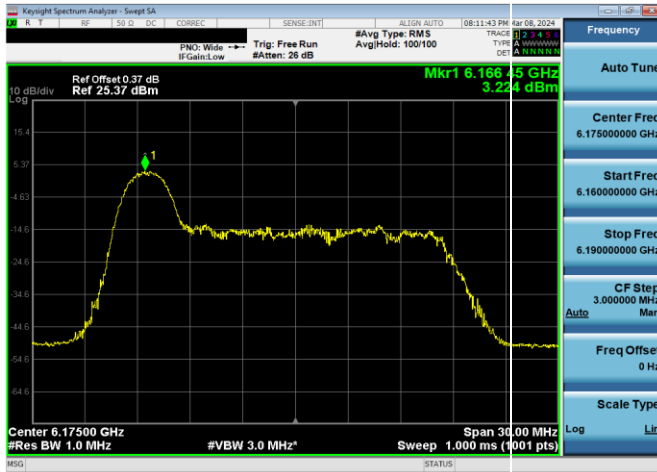
Table 7-139. SP Power Spectral Density Measurements CDD Diversity (RU26)

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 152 of 617

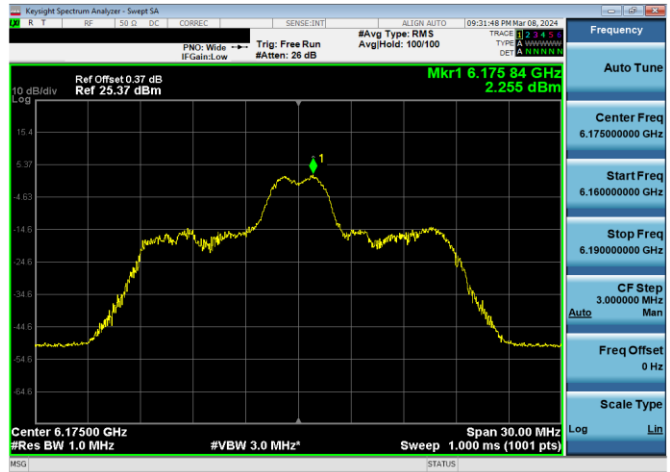
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate [Mbps]	Antenna WF2a Power Density [dBm/MHz]	Antenna WF7b Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]	
Band 5	5955	1	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	2.55	1.23	4.95	3.91	8.86	17	-8.14	
	6175	45	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	2.18	1.54	4.88	3.91	8.79	17	-8.21	
	6415	93	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	5.10	3.27	7.29	3.91	11.20	17	-5.80	
	5965	3	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	4.26	3.27	6.80	3.91	10.71	17	-6.29	
	6165	43	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	3.67	3.25	6.48	3.91	10.39	17	-6.61	
	6405	91	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	3.76	3.22	6.51	3.91	10.42	17	-6.58	
	5985	7	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	-2.27	-3.78	0.05	3.91	3.96	17	-13.04	
	6145	39	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	-3.35	-4.21	-0.75	3.91	3.16	17	-13.84	
	6385	87	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	-0.57	-2.36	1.63	3.91	5.54	17	-11.46	
	6025	15	ax (160MHz)	996x2	68	CDD	2041.6/2402 (MCS11)	-4.89	-5.82	-2.32	3.91	1.59	17	-15.41	
	6185	47	ax (160MHz)	996x2	68	CDD	2041.6/2402 (MCS11)	-5.24	-5.52	-2.37	3.91	1.54	17	-15.46	
	6345	79	ax (160MHz)	996x2	68	CDD	2041.6/2402 (MCS11)	-3.65	-4.59	-1.08	3.91	2.83	17	-14.17	
	Band 7	6535	117	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	4.82	3.87	7.38	4.66	12.04	17	-4.96
		6695	149	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	4.96	4.15	7.58	4.66	12.24	17	-4.76
		6855	181	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	5.29	4.38	7.87	4.66	12.52	17	-4.48
6565		123	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	2.70	1.68	5.23	4.66	9.89	17	-7.11	
6725		155	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	2.70	2.47	5.60	4.66	10.26	17	-6.74	
6845		179	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	3.05	2.48	5.78	4.66	10.44	17	-6.56	
6625		135	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	-0.02	-0.89	2.57	4.66	7.23	17	-9.77	
6705		151	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	0.15	-0.95	2.65	4.66	7.30	17	-9.70	
6785		167	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	0.11	-1.18	2.52	4.66	7.18	17	-9.82	
6665		143	ax (160MHz)	996x2	68	CDD	2041.6/2402 (MCS11)	-2.77	-3.26	0.01	4.66	4.66	17	-12.34	

Table 7-140. SP Power Spectral Density Measurements CDD Diversity (Fully-loaded RU)

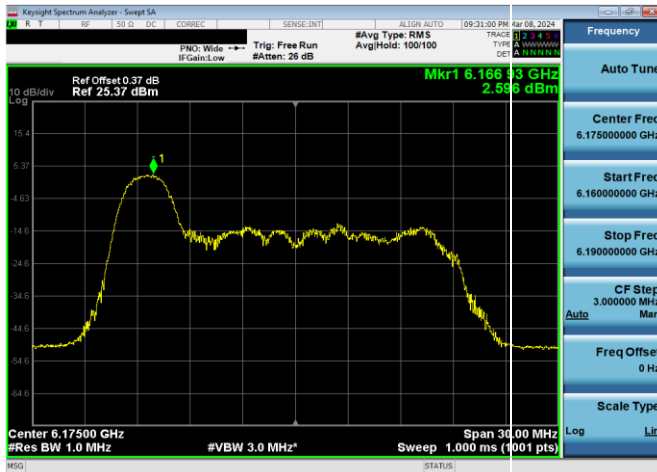
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 153 of 617



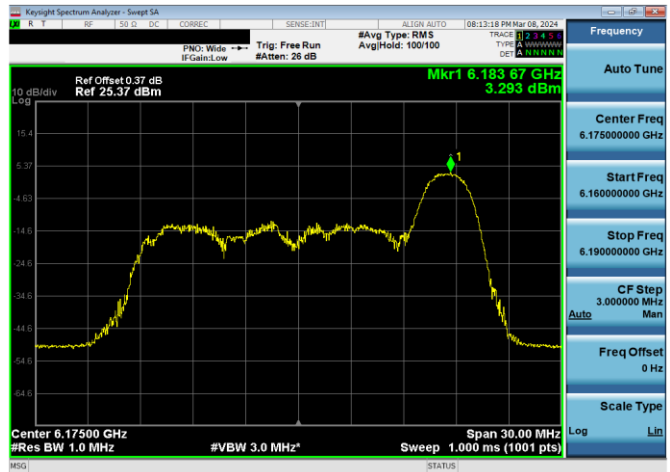
Plot 7-353. SP Power Spectral Density Plot CDD Diversity Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



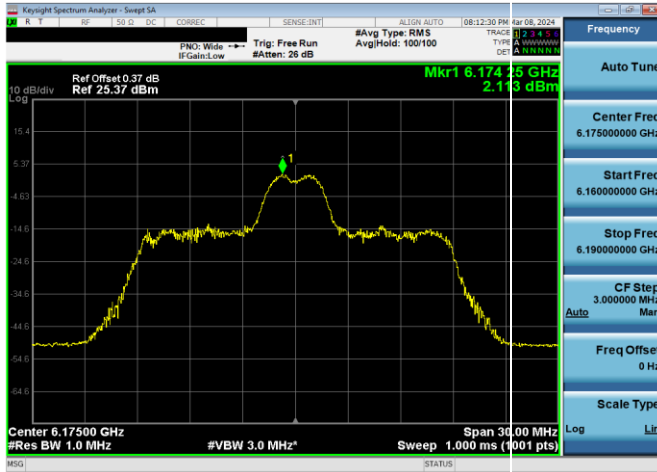
Plot 7-356. SP Power Spectral Density Plot CDD Diversity Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



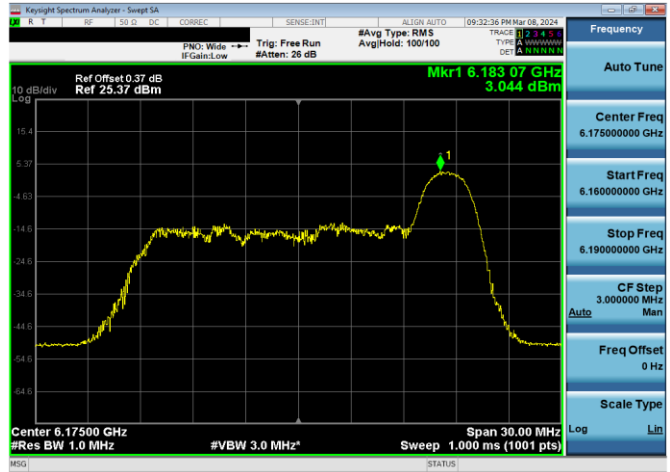
Plot 7-354. SP Power Spectral Density Plot CDD Diversity Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-357. SP Power Spectral Density Plot CDD Diversity Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

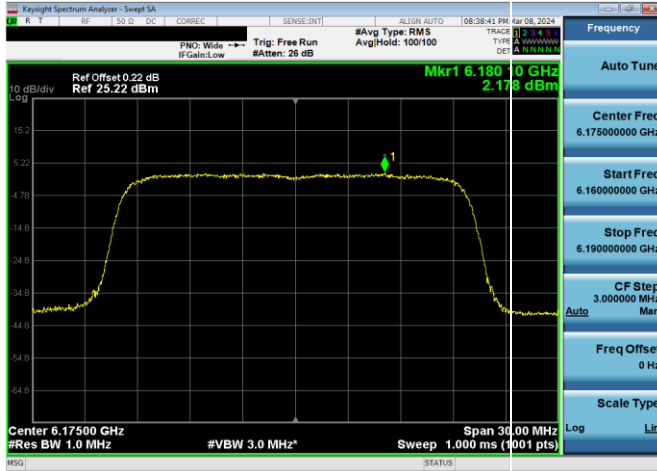


Plot 7-355. SP Power Spectral Density Plot CDD Diversity Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

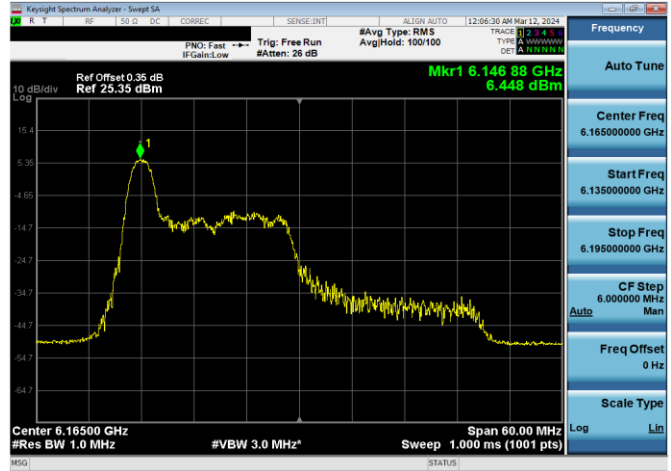


Plot 7-358. SP Power Spectral Density Plot CDD Diversity Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

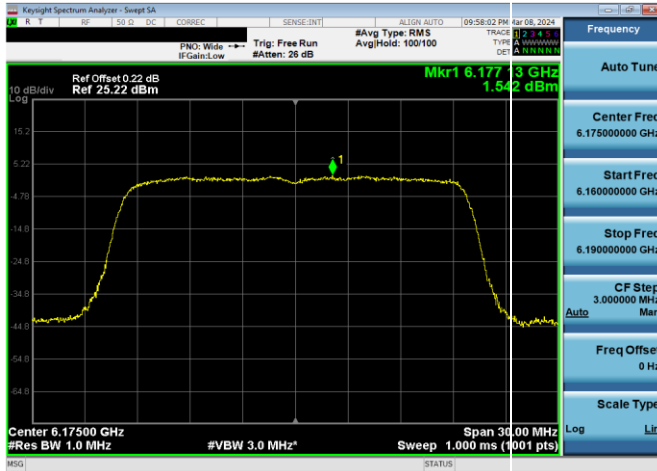
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 154 of 617



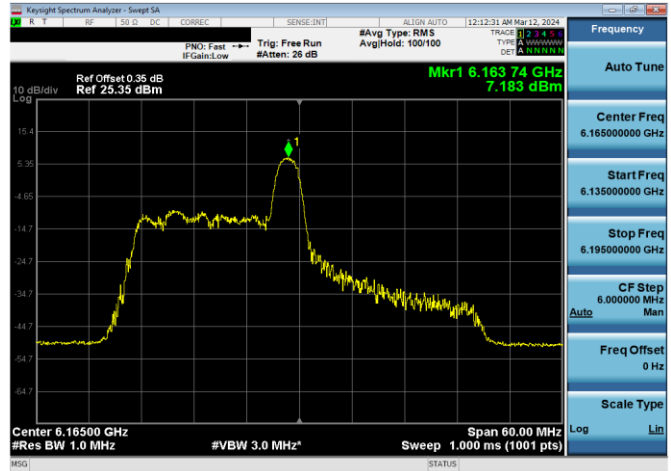
Plot 7-359. SP Power Spectral Density Plot CDD Diversity Antenna WF2a (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



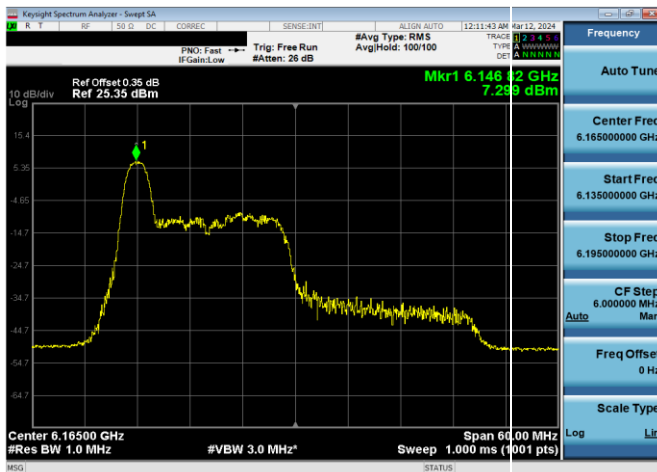
Plot 7-362. SP Power Spectral Density Plot CDD Diversity Antenna WF7b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



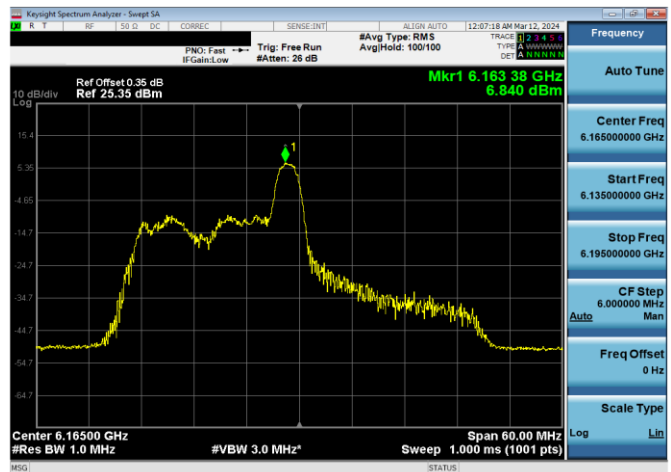
Plot 7-360. SP Power Spectral Density Plot CDD Diversity Antenna WF7b (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



Plot 7-363. SP Power Spectral Density Plot CDD Diversity Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



Plot 7-361. SP Power Spectral Density Plot CDD Diversity Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



Plot 7-364. SP Power Spectral Density Plot CDD Diversity Antenna WF7b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 155 of 617