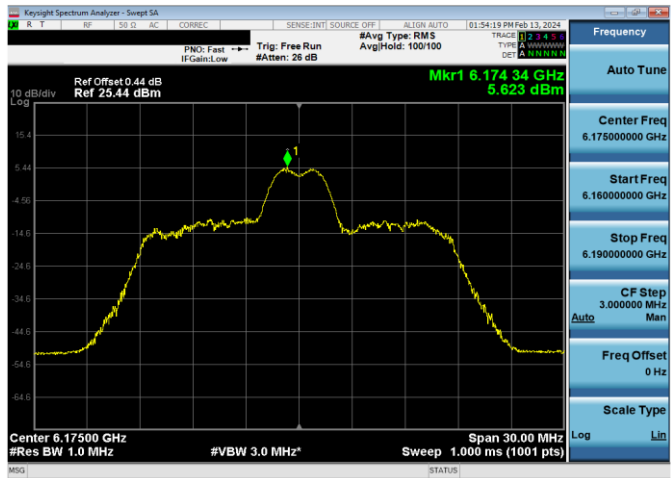


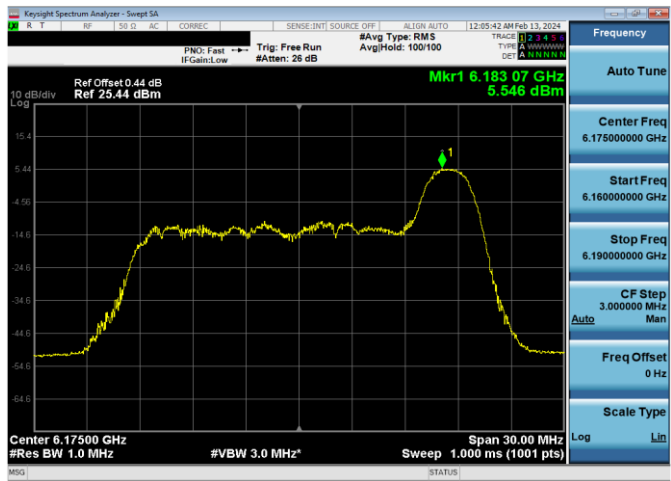
Plot 7-289. SP Power Spectral Density Plot CDD Primary Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)



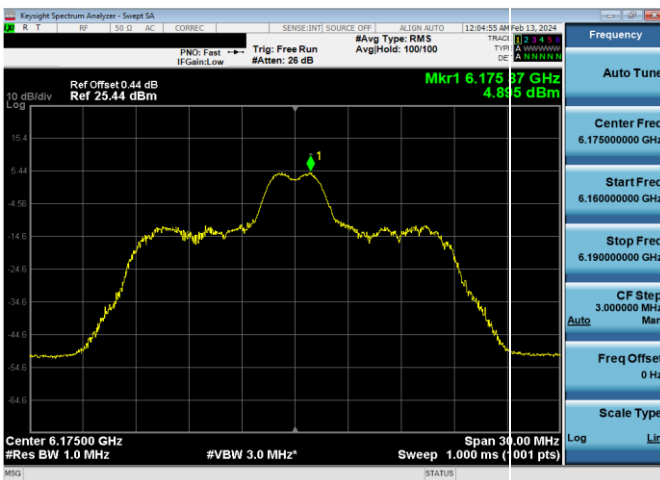
Plot 7-292. SP Power Spectral Density Plot CDD Primary Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)



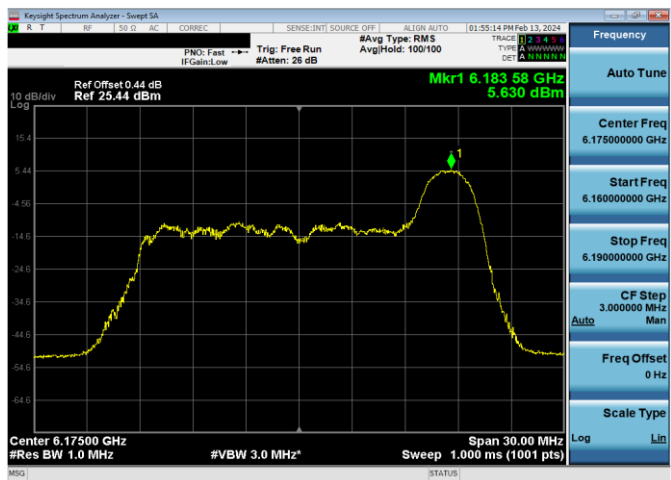
Plot 7-290. SP Power Spectral Density Plot CDD Primary Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)



Plot 7-293. SP Power Spectral Density Plot CDD Primary Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)

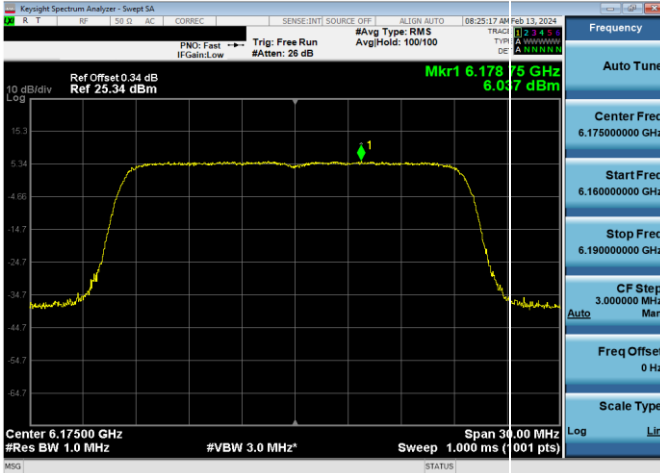


Plot 7-291. SP Power Spectral Density Plot CDD Primary Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)

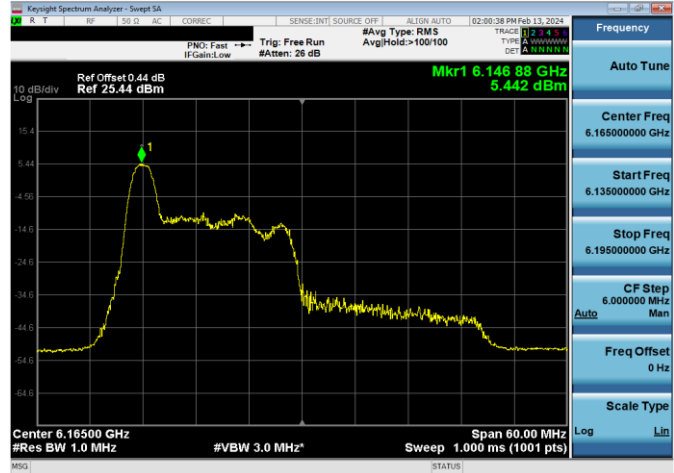


Plot 7-294. SP Power Spectral Density Plot CDD Primary Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)

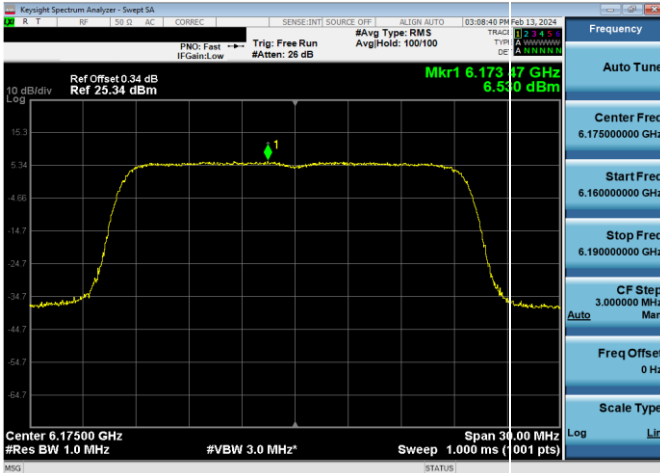
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 138 of 596



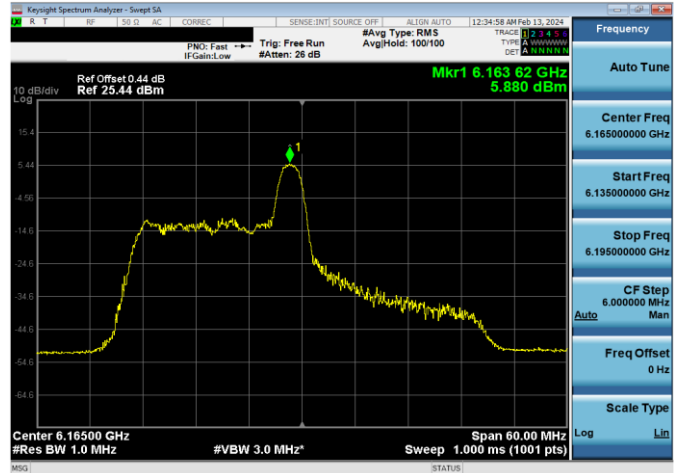
Plot 7-295. SP Power Spectral Density Plot CDD Primary Antenna WF5B (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



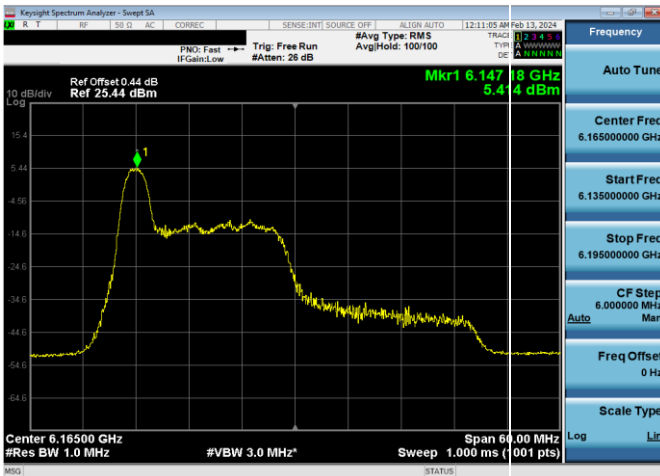
Plot 7-298. SP Power Spectral Density Plot CDD Primary Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



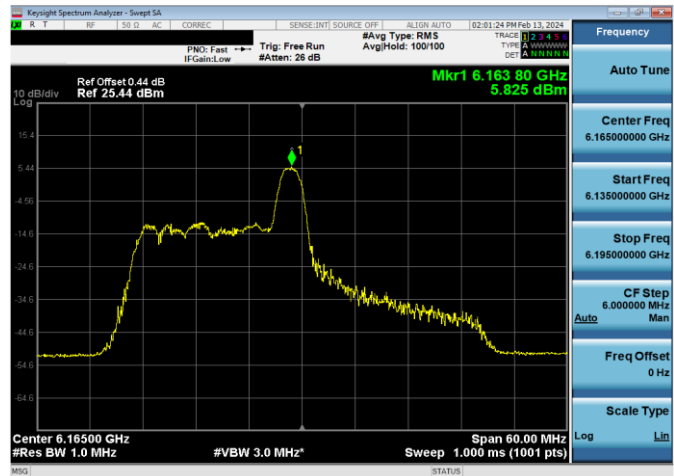
Plot 7-296. SP Power Spectral Density Plot CDD Primary Antenna WF8 (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



Plot 7-299. SP Power Spectral Density Plot CDD Primary Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

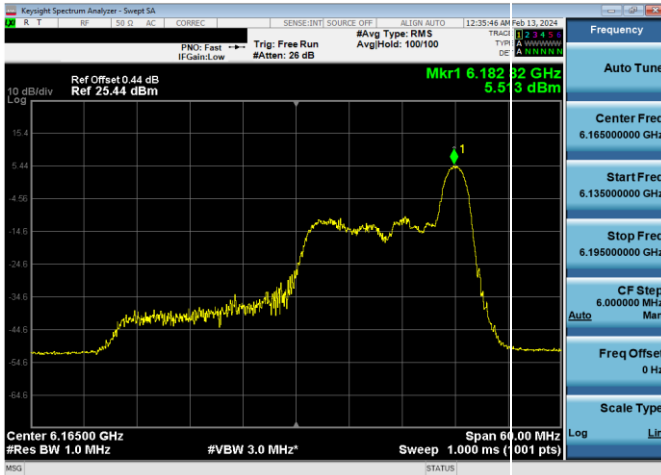


Plot 7-297. SP Power Spectral Density Plot CDD Primary Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

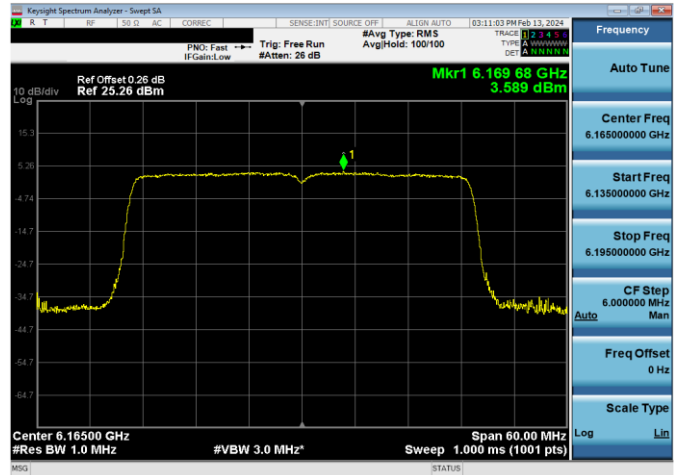


Plot 7-300. SP Power Spectral Density Plot CDD Primary Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

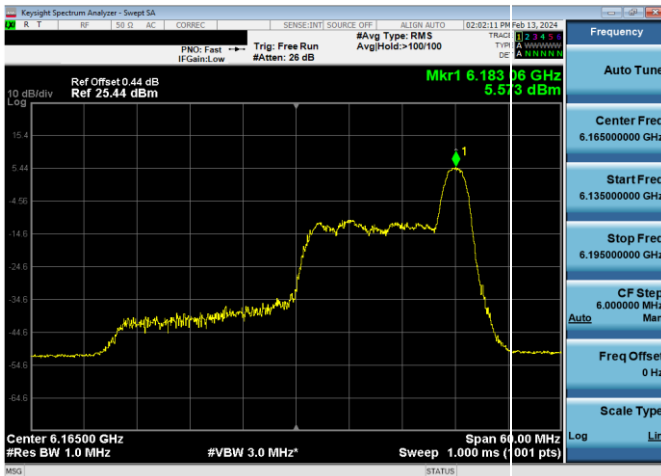
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 139 of 596



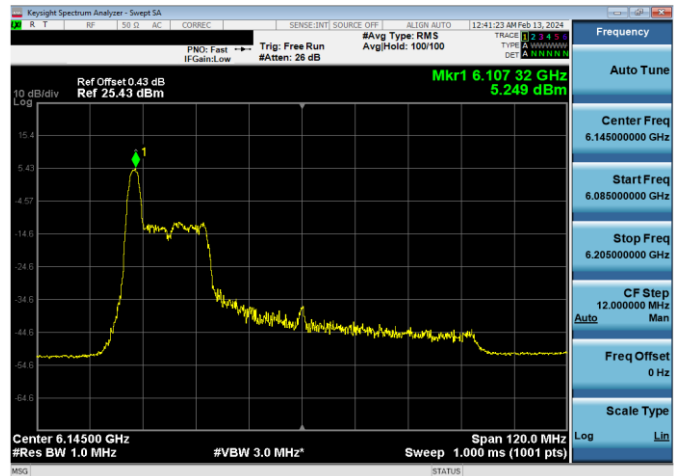
Plot 7-301. SP Power Spectral Density Plot CDD Primary Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 5) - Ch. 43)



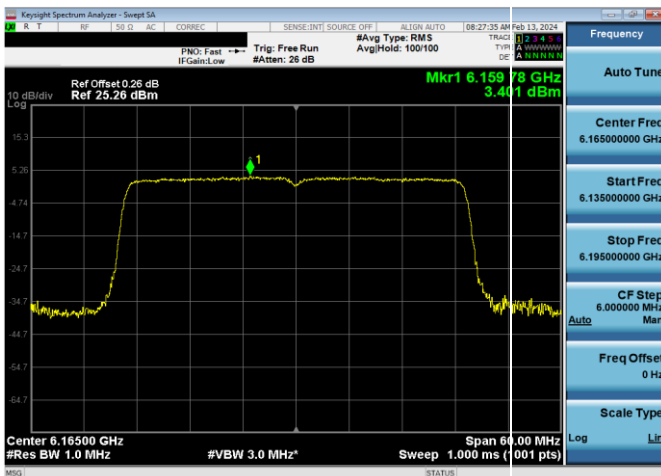
Plot 7-304. SP Power Spectral Density Plot CDD Primary Antenna WF8 (40MHz 802.11ax RU484 (UNII Band 5) - Ch. 43)



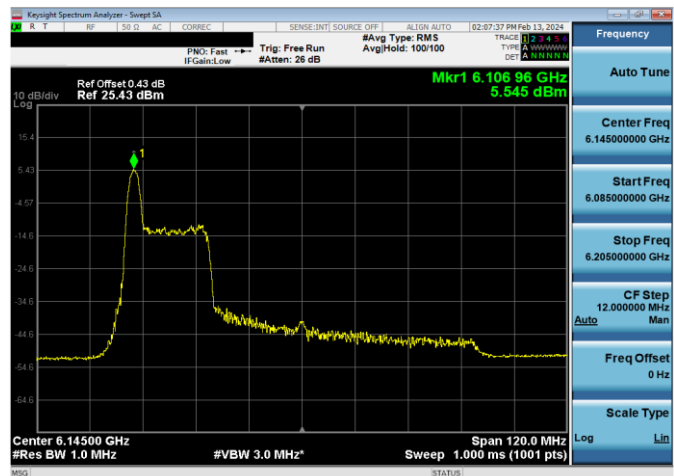
Plot 7-302. SP Power Spectral Density Plot CDD Primary Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 5) - Ch. 43)



Plot 7-305. SP Power Spectral Density Plot CDD Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 5) - Ch. 39)

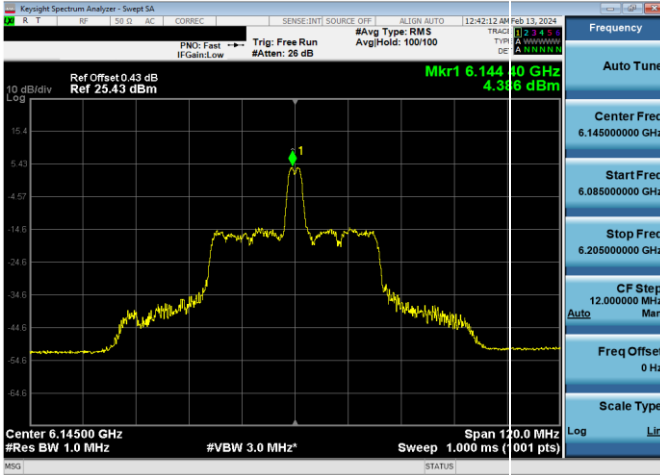


Plot 7-303. SP Power Spectral Density Plot CDD Primary Antenna WF5B (40MHz 802.11ax RU484 (UNII Band 5) - Ch. 43)

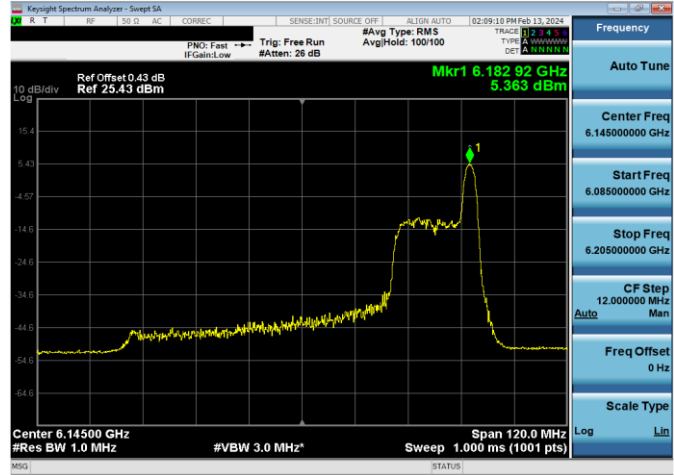


Plot 7-306. SP Power Spectral Density Plot CDD Primary Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 5) - Ch. 39)

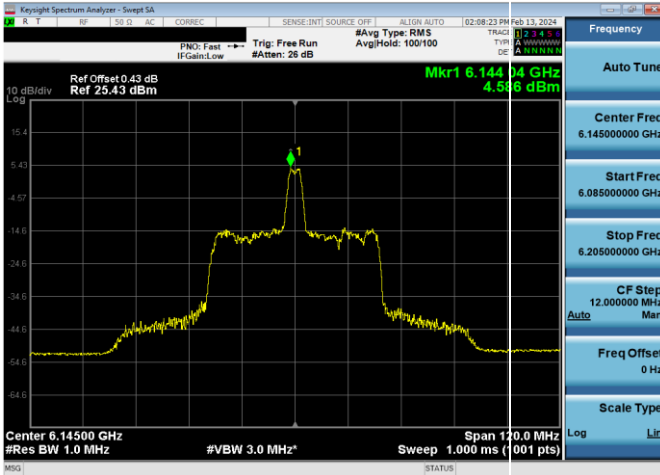
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 140 of 596



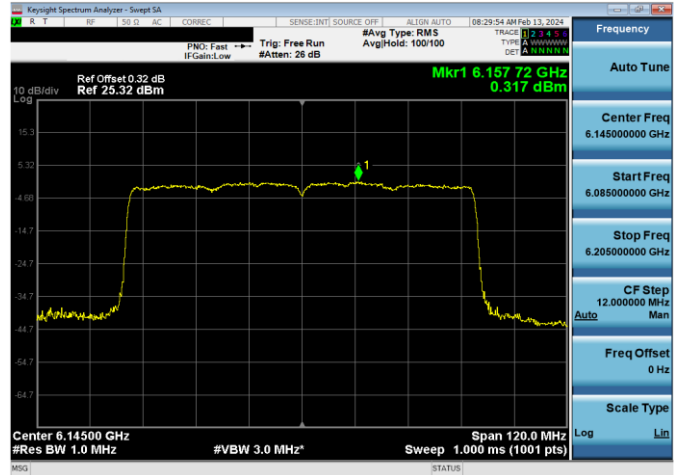
Plot 7-307. SP Power Spectral Density Plot CDD Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 5) - Ch. 39)



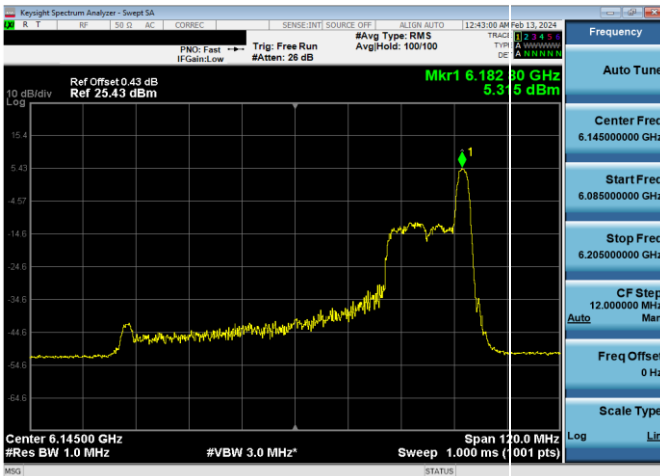
Plot 7-310. SP Power Spectral Density Plot CDD Primary Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 5) - Ch. 39)



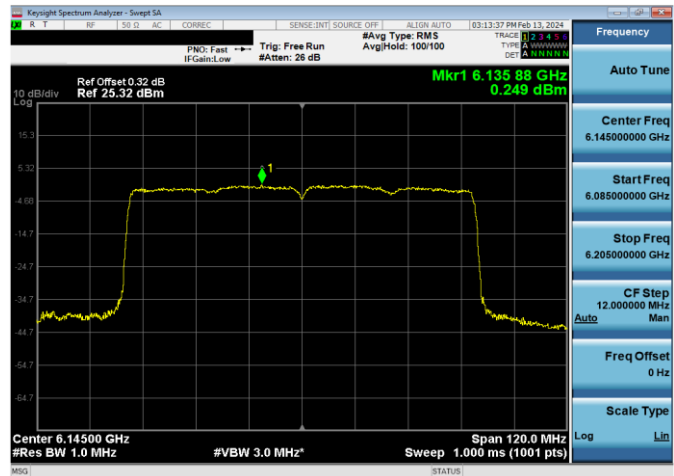
Plot 7-308. SP Power Spectral Density Plot CDD Primary Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 5) - Ch. 39)



Plot 7-311. SP Power Spectral Density Plot CDD Primary Antenna WF5B (80MHz 802.11ax RU996 (UNII Band 5) - Ch. 39)

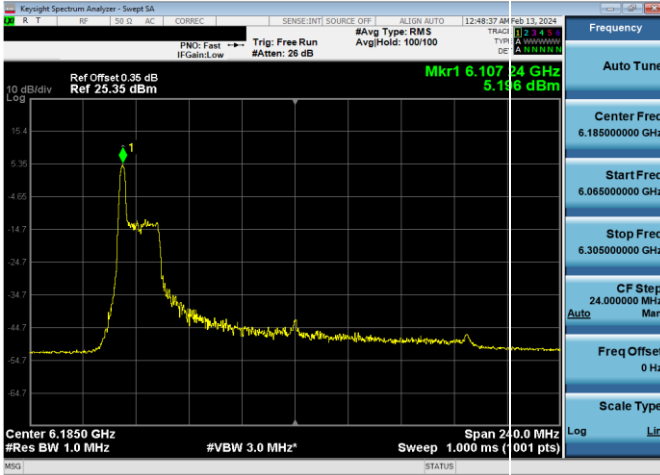


Plot 7-309. SP Power Spectral Density Plot CDD Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 5) - Ch. 39)

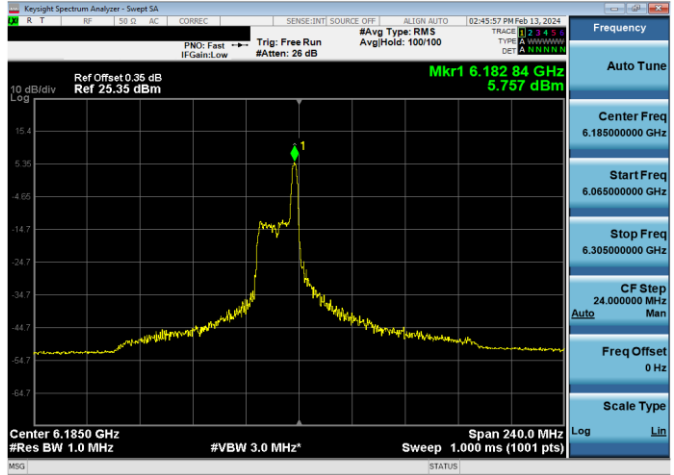


Plot 7-312. SP Power Spectral Density Plot CDD Primary Antenna WF8 (80MHz 802.11ax RU996 (UNII Band 5) - Ch. 39)

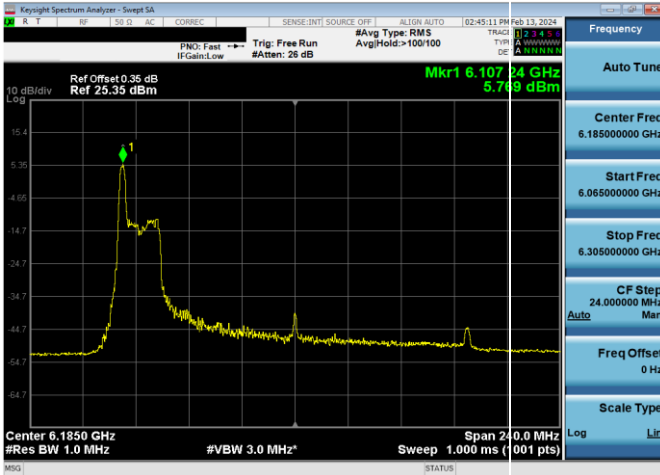
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 141 of 596



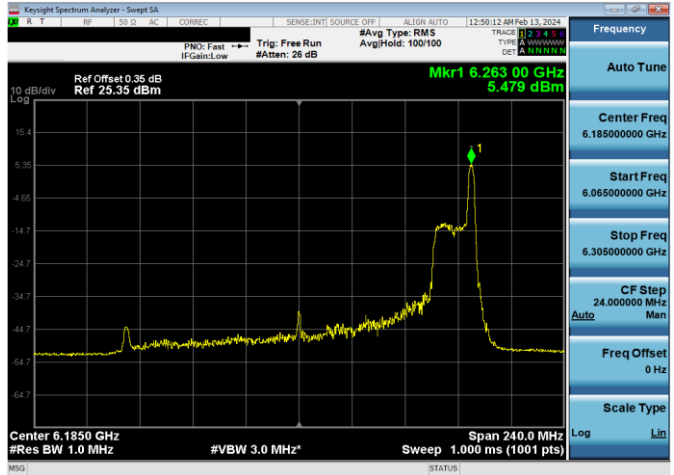
Plot 7-313. SP Power Spectral Density Plot CDD Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



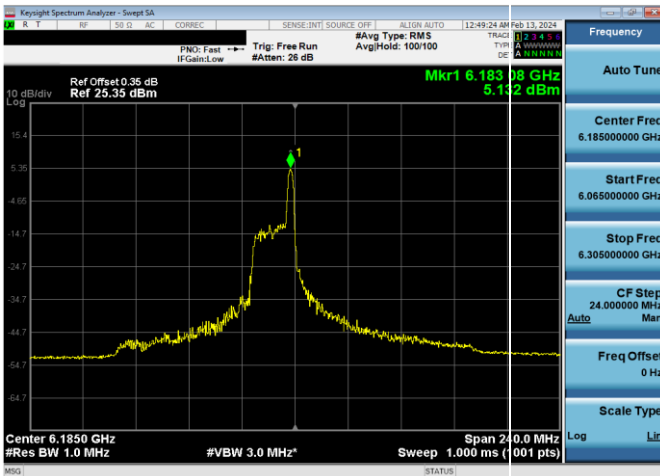
Plot 7-316. SP Power Spectral Density Plot CDD Primary Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



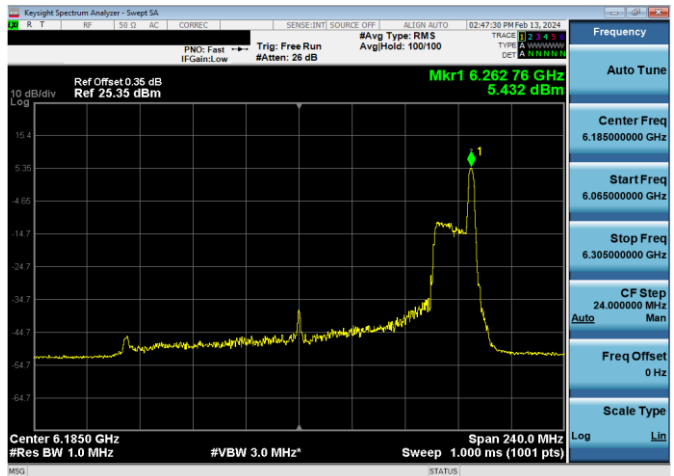
Plot 7-314. SP Power Spectral Density Plot CDD Primary Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-317. SP Power Spectral Density Plot CDD Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

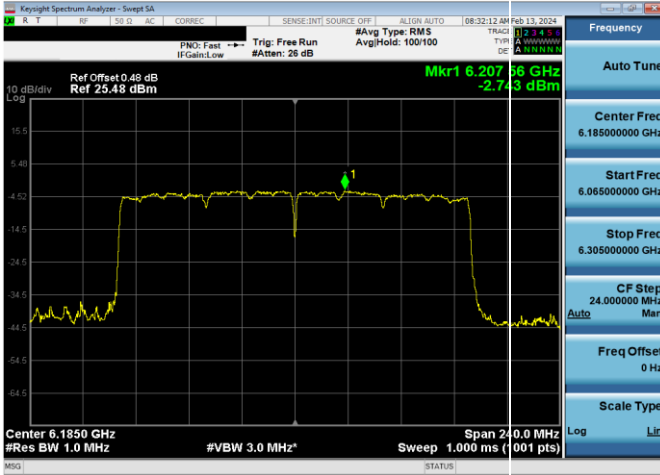


Plot 7-315. SP Power Spectral Density Plot CDD Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-318. SP Power Spectral Density Plot CDD Primary Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

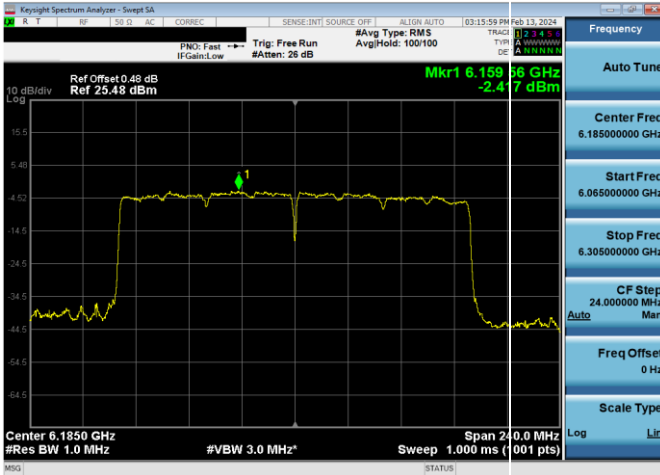
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 142 of 596



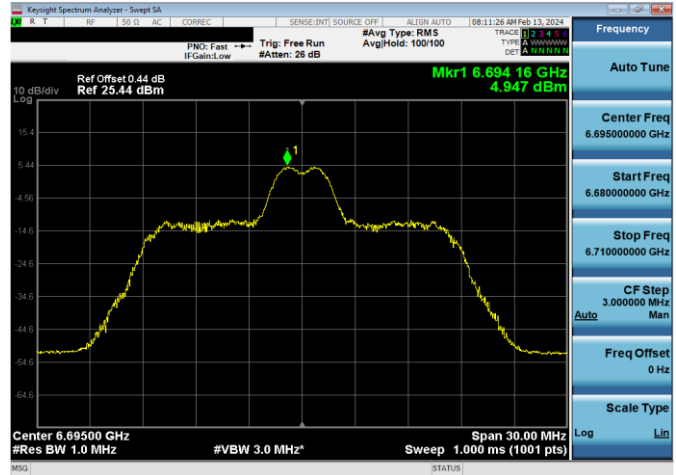
Plot 7-319. SP Power Spectral Density Plot CDD Primary Antenna WF5B (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



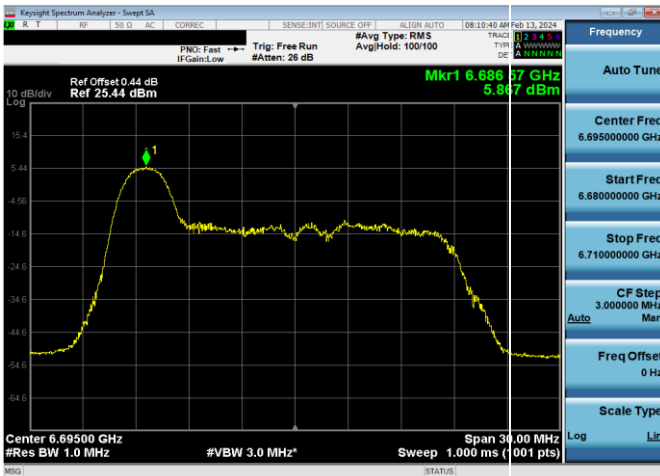
Plot 7-322. SP Power Spectral Density Plot CDD Primary Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



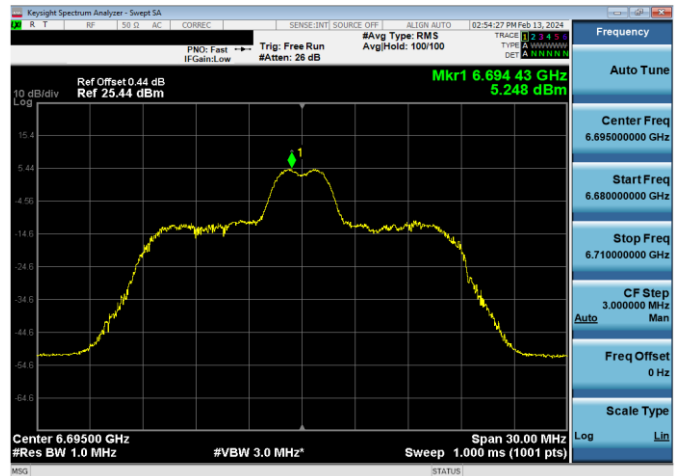
Plot 7-320. SP Power Spectral Density Plot CDD Primary Antenna WF8 (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



Plot 7-323. SP Power Spectral Density Plot CDD Primary Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

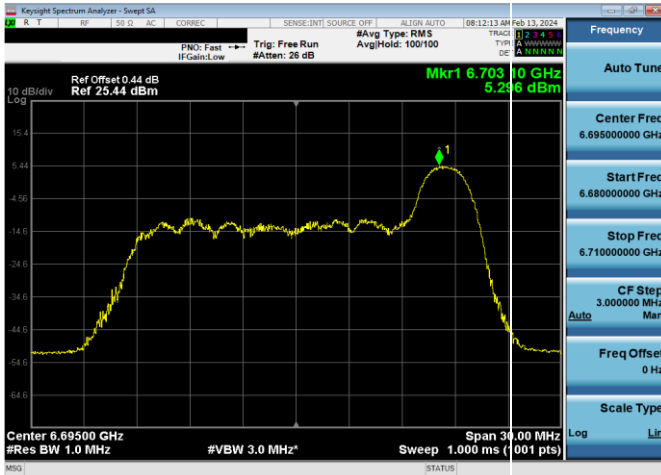


Plot 7-321. SP Power Spectral Density Plot CDD Primary Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

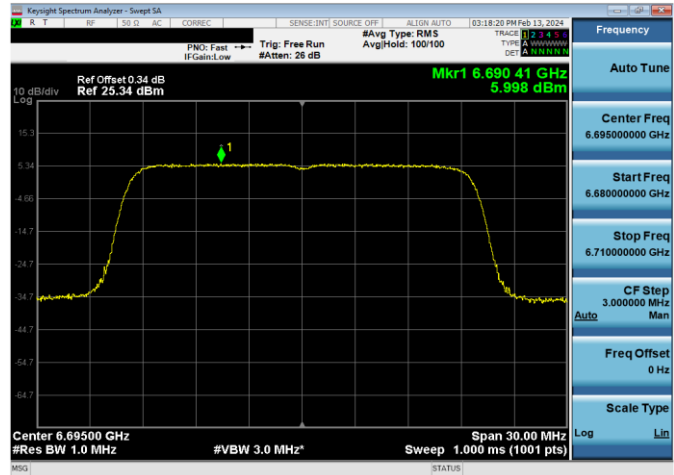


Plot 7-324. SP Power Spectral Density Plot CDD Primary Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

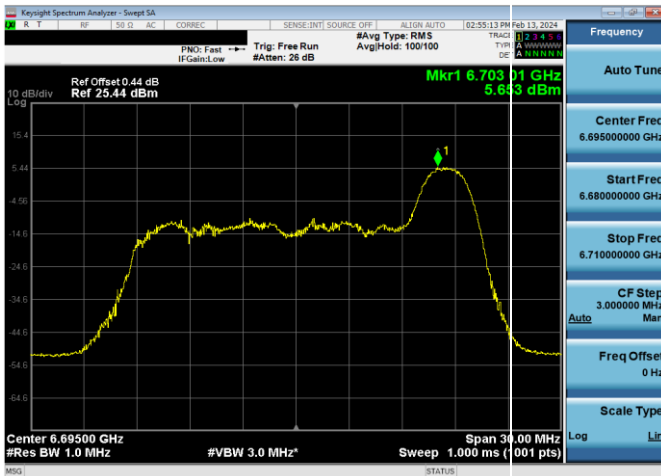
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 143 of 596



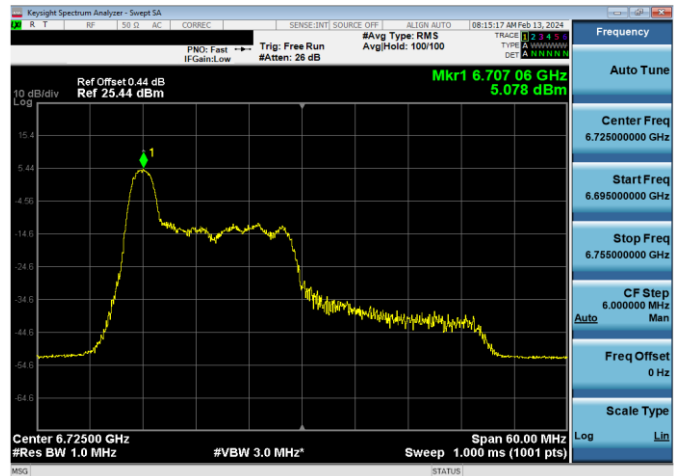
Plot 7-325. SP Power Spectral Density Plot CDD Primary Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



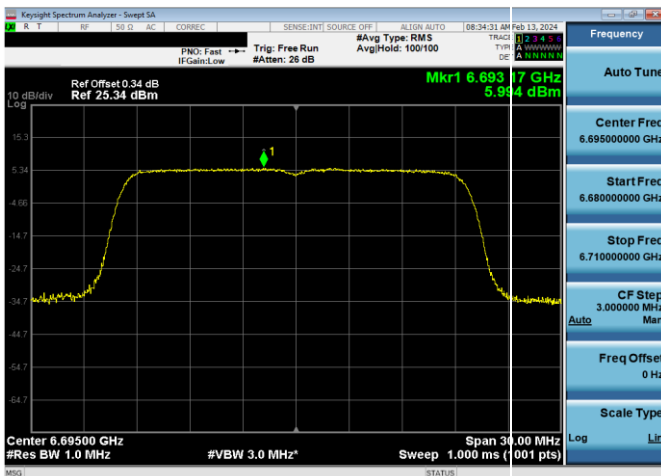
Plot 7-328. SP Power Spectral Density Plot CDD Primary Antenna WF8 (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)



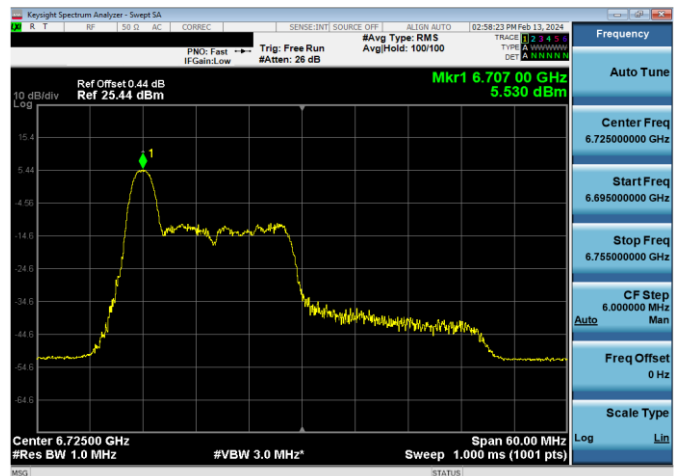
Plot 7-326. SP Power Spectral Density Plot CDD Primary Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



Plot 7-329. SP Power Spectral Density Plot CDD Primary Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

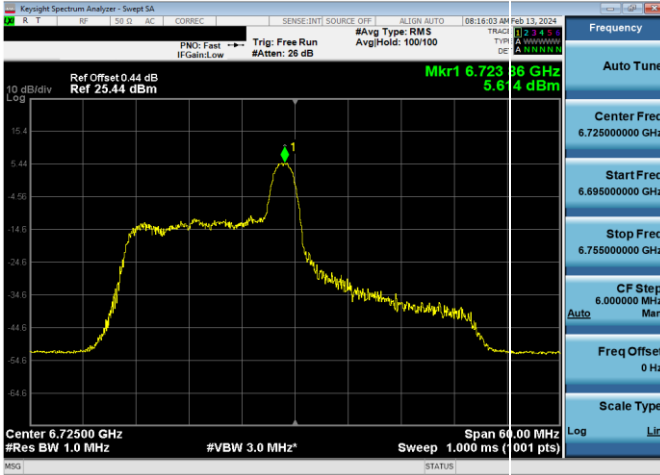


Plot 7-327. SP Power Spectral Density Plot CDD Primary Antenna WF5B (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

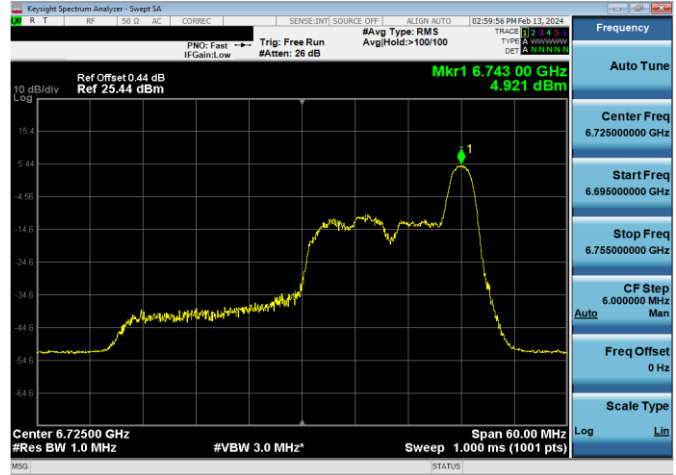


Plot 7-330. SP Power Spectral Density Plot CDD Primary Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

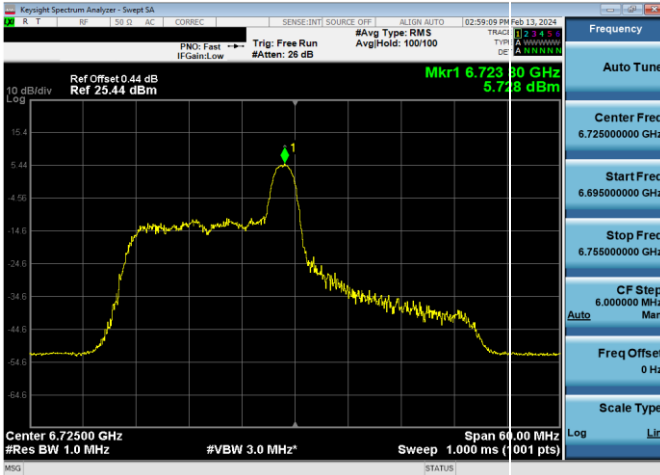
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 144 of 596



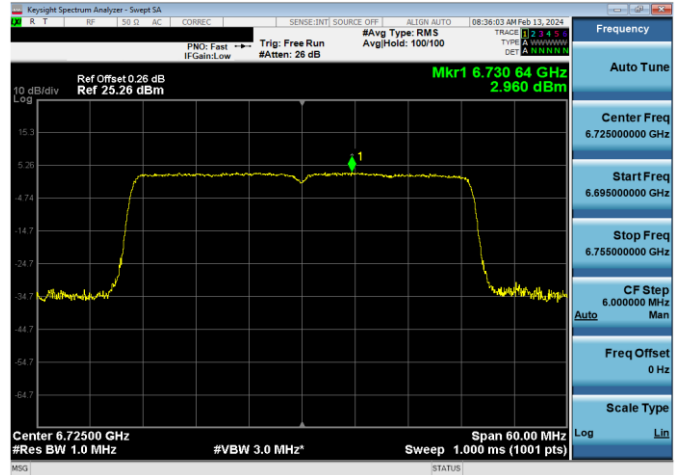
Plot 7-331. SP Power Spectral Density Plot CDD Primary Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



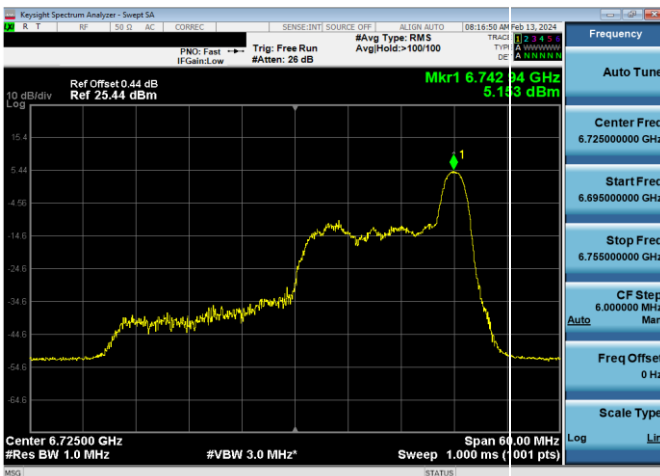
Plot 7-334. SP Power Spectral Density Plot CDD Primary Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



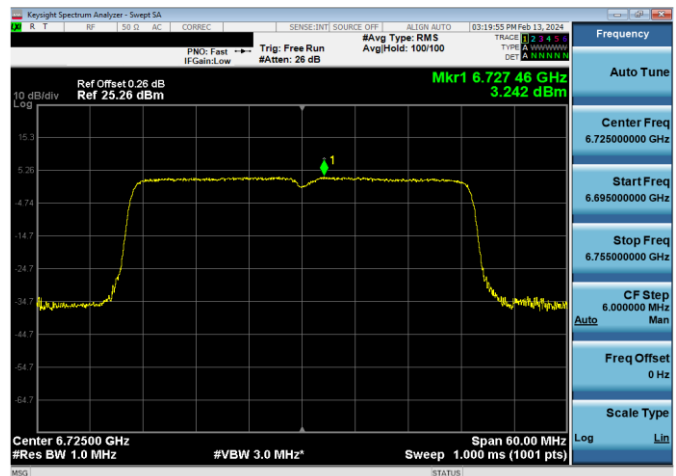
Plot 7-332. SP Power Spectral Density Plot CDD Primary Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-335. SP Power Spectral Density Plot CDD Primary Antenna WF5B (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



Plot 7-333. SP Power Spectral Density Plot CDD Primary Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

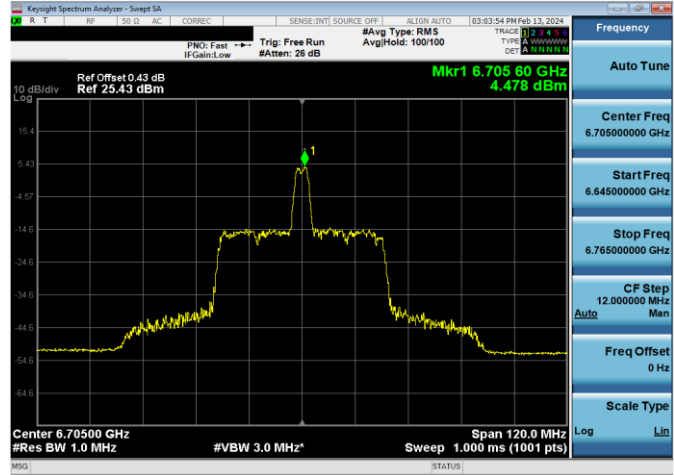


Plot 7-336. SP Power Spectral Density Plot CDD Primary Antenna WF8 (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)

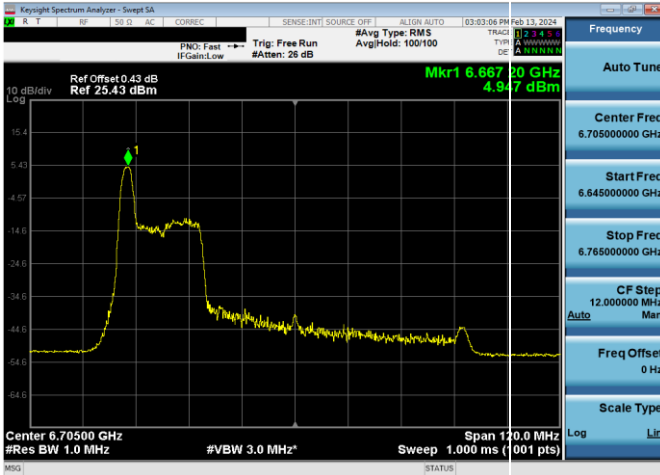
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 145 of 596



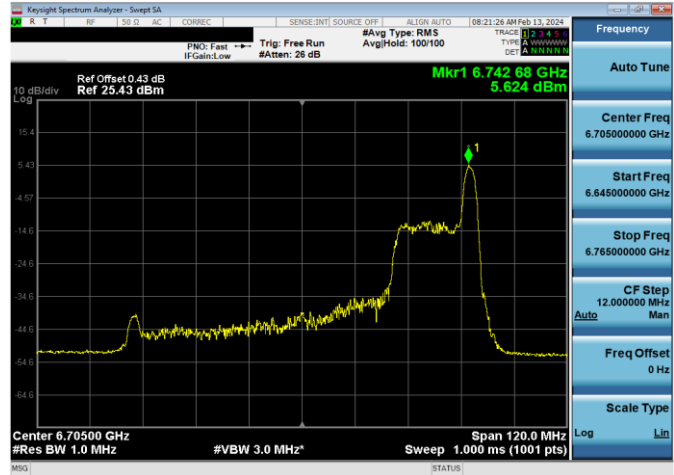
Plot 7-337. SP Power Spectral Density Plot CDD Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



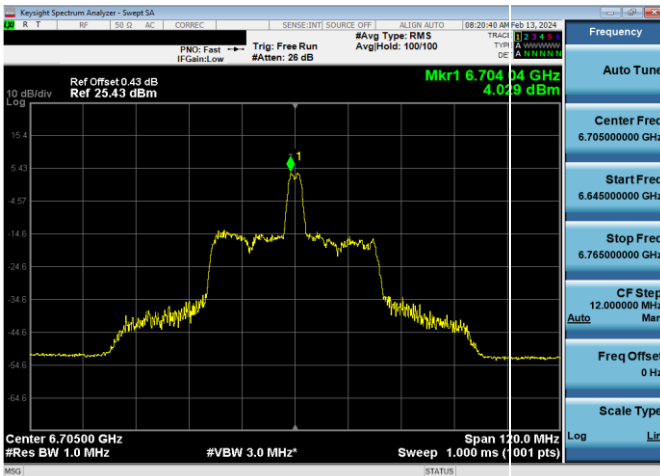
Plot 7-340. SP Power Spectral Density Plot CDD Primary Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



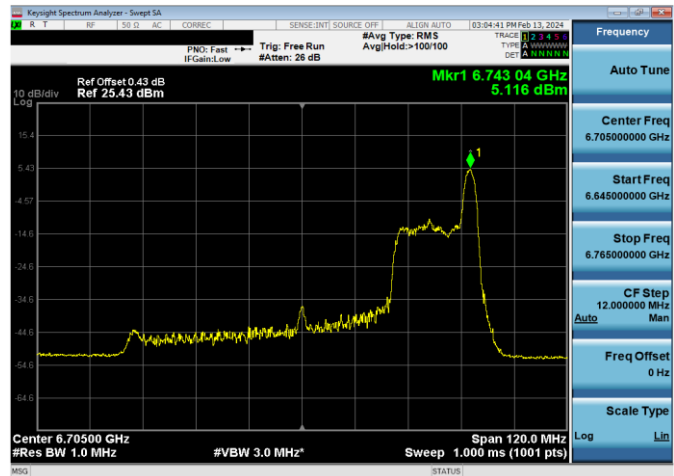
Plot 7-338. SP Power Spectral Density Plot CDD Primary Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



Plot 7-341. SP Power Spectral Density Plot CDD Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

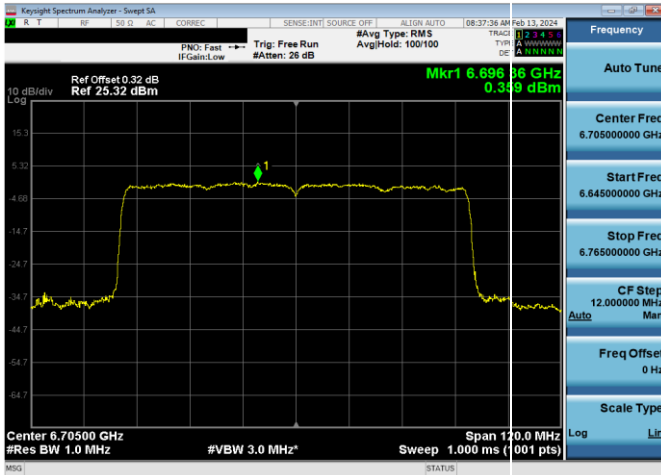


Plot 7-339. SP Power Spectral Density Plot CDD Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

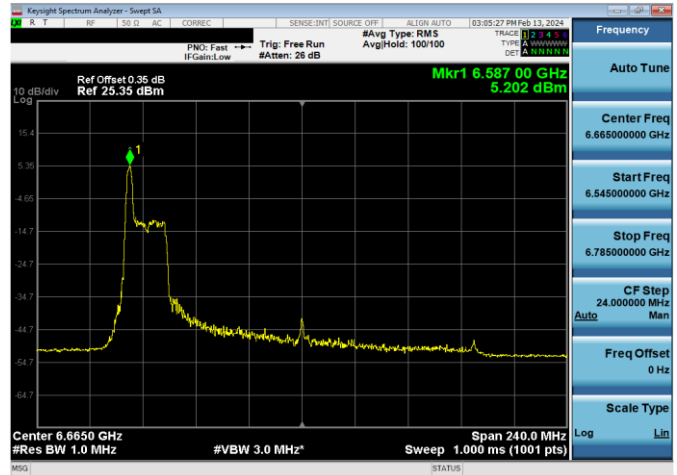


Plot 7-342. SP Power Spectral Density Plot CDD Primary Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

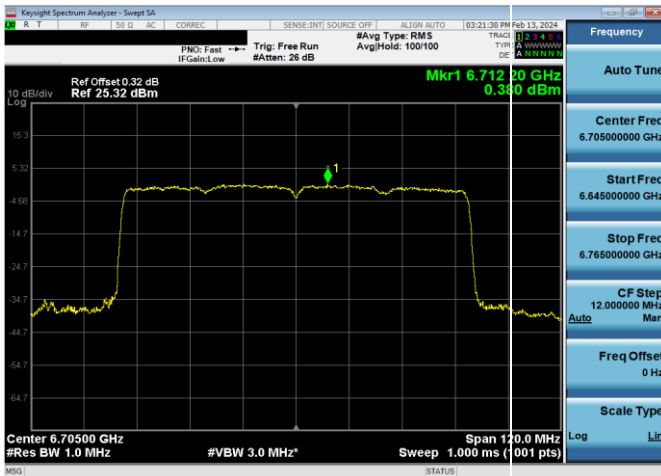
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 146 of 596



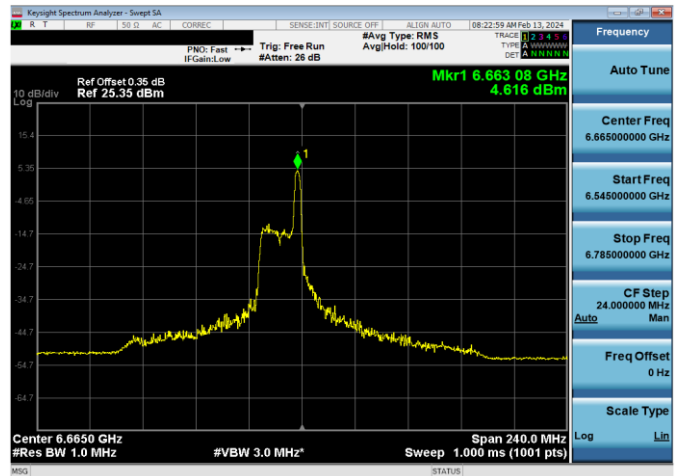
Plot 7-343. SP Power Spectral Density Plot CDD Primary Antenna WF5B (80MHz 802.11ax RU996 (UNII Band 7) - Ch. 151)



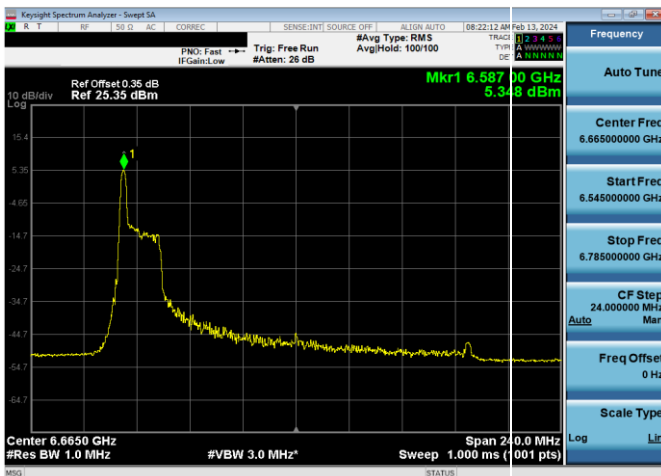
Plot 7-346. SP Power Spectral Density Plot CDD Primary Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)



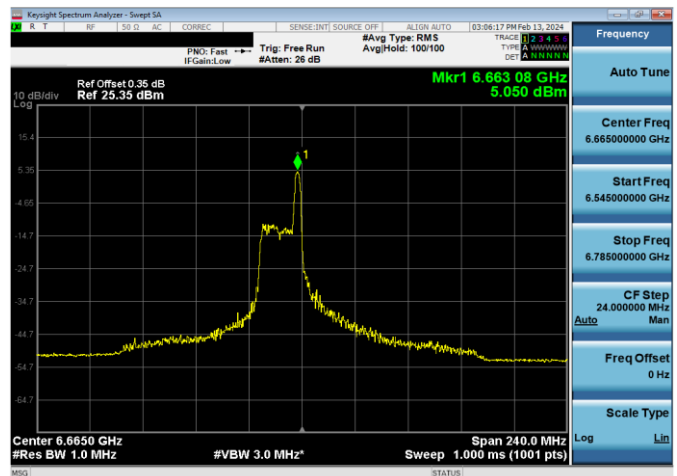
Plot 7-344. SP Power Spectral Density Plot CDD Primary Antenna WF8 (80MHz 802.11ax RU996 (UNII Band 7) - Ch. 151)



Plot 7-347. SP Power Spectral Density Plot CDD Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)

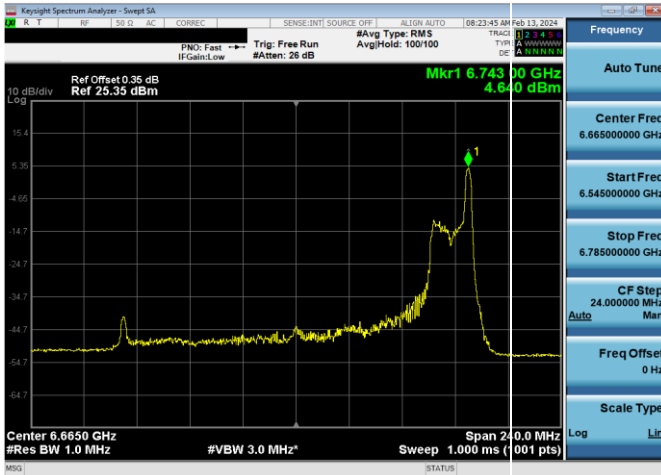


Plot 7-345. SP Power Spectral Density Plot CDD Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)

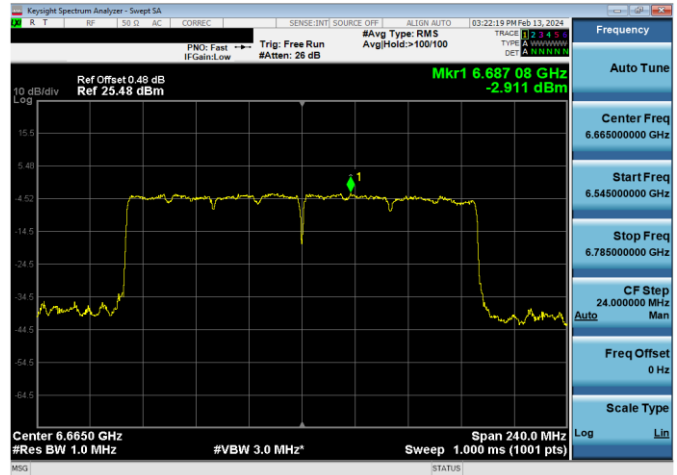


Plot 7-348. SP Power Spectral Density Plot CDD Primary Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)

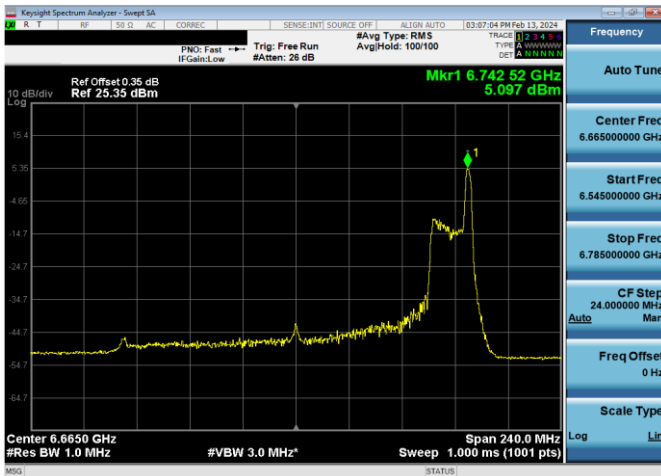
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 147 of 596



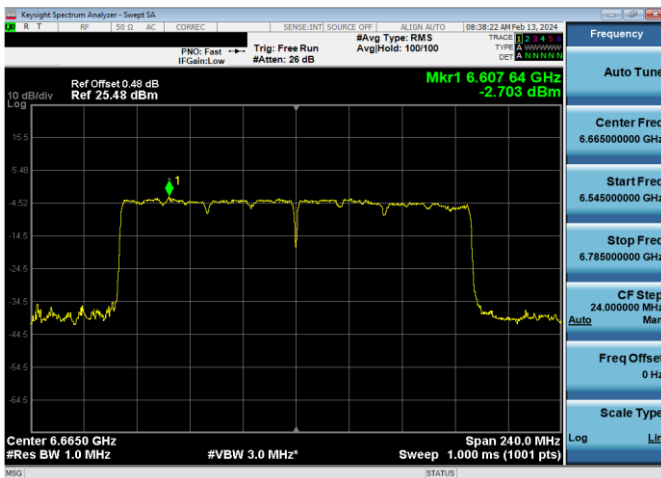
Plot 7-349. SP Power Spectral Density Plot CDD Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)



Plot 7-352. SP Power Spectral Density Plot CDD Primary Antenna WF8 (160MHz 802.11ax RU996x2 (UNII Band 7) - Ch. 143)



Plot 7-350. SP Power Spectral Density Plot CDD Primary Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)



Plot 7-351. SP Power Spectral Density Plot CDD Primary Antenna WF5B (160MHz 802.11ax RU996x2 (UNII Band 7) - Ch. 143)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 148 of 596

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 WF8 Power Density [dBm/MHz]	Antenna WF7 Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional 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	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	5.24	5.46	8.36	4.16	12.52	17	-4.48
	5955	1	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	5.18	4.66	7.94	4.16	12.10	17	-4.90
	5955	1	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	5.47	5.50	8.49	4.16	12.66	17	-4.34
	6175	45	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	5.73	5.76	8.76	4.16	12.92	17	-4.08
	6175	45	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	4.90	4.91	7.91	4.16	12.07	17	-4.93
	6175	45	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	5.55	5.46	8.51	4.16	12.67	17	-4.33
	6415	93	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	6.18	5.54	8.88	4.16	13.04	17	-3.96
	6415	93	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	5.19	5.00	8.11	4.16	12.27	17	-4.73
	6415	93	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	6.21	5.58	8.92	4.16	13.08	17	-3.92
	5965	3	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	5.40	5.20	8.31	4.16	12.48	17	-4.52
	5965	3	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	5.83	5.54	8.70	4.16	12.86	17	-4.14
	5965	3	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	5.35	4.99	8.19	4.16	12.35	17	-4.65
	6165	43	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	5.41	5.38	8.40	4.16	12.57	17	-4.43
	6165	43	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	5.88	5.63	8.77	4.16	12.93	17	-4.07
	6165	43	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	5.51	5.06	8.30	4.16	12.47	17	-4.53
	6165	91	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	6.03	5.82	8.94	4.16	13.10	17	-3.90
	6165	91	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	6.16	6.27	9.22	4.16	13.38	17	-3.62
	6165	91	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	5.21	5.38	8.31	4.16	12.47	17	-4.53
	5985	7	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	5.66	4.96	8.33	4.16	12.49	17	-4.51
	5985	7	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	5.14	4.37	7.78	4.16	11.94	17	-5.06
	5985	7	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	5.29	5.03	8.17	4.16	12.33	17	-4.67
	6145	39	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	5.25	4.87	8.07	4.16	12.23	17	-4.77
	6145	39	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	4.39	4.16	7.29	4.16	11.45	17	-5.55
	6145	39	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	5.32	4.77	8.06	4.16	12.22	17	-4.78
	6385	87	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	5.07	5.50	8.30	4.16	12.47	17	-4.53
	6385	87	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	4.87	4.93	7.91	4.16	12.07	17	-4.93
	6385	87	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	5.83	5.40	8.63	4.16	12.79	17	-4.21
	6025	15	ax (160MHz)	26	0	CDD	25/29.4 (MCS11)	5.65	5.21	8.44	4.16	12.60	17	-4.40
	6025	15	ax (160MHz)	26	18	CDD	25/29.4 (MCS11)	5.25	4.97	8.12	4.16	12.29	17	-4.71
	6025	15	ax (160MHz)	26	36	CDD	25/29.4 (MCS11)	4.76	4.62	7.70	4.16	11.86	17	-5.14
	6181	47	ax (160MHz)	26	0	CDD	25/29.4 (MCS11)	5.20	4.63	7.93	4.16	12.09	17	-4.91
	6181	47	ax (160MHz)	26	18	CDD	25/29.4 (MCS11)	5.13	5.33	8.24	4.16	12.40	17	-4.60
	6181	47	ax (160MHz)	26	36	CDD	25/29.4 (MCS11)	5.48	5.02	8.27	4.16	12.43	17	-4.57
	6345	79	ax (160MHz)	26	0	CDD	25/29.4 (MCS11)	5.62	5.03	8.34	4.16	12.51	17	-4.49
	6345	79	ax (160MHz)	26	18	CDD	25/29.4 (MCS11)	5.29	5.01	8.16	4.16	12.32	17	-4.68
	6345	79	ax (160MHz)	26	36	CDD	25/29.4 (MCS11)	5.44	4.91	8.19	4.16	12.35	17	-4.65
	6535	117	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	5.85	5.78	8.82	4.51	13.34	17	-3.66
	6535	117	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	5.03	5.41	8.23	4.51	12.74	17	-4.26
	6535	117	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	5.80	5.62	8.72	4.51	13.23	17	-3.77
	6695	149	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	5.87	5.84	8.87	4.51	13.38	17	-3.62
	6695	149	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	4.95	5.10	8.03	4.51	12.55	17	-4.45
	6695	149	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	5.30	5.38	8.35	4.51	12.86	17	-4.14
	6875	181	ax (20MHz)	26	0	CDD	25/29.4 (MCS11)	5.64	5.13	8.40	4.51	12.91	17	-4.09
	6875	181	ax (20MHz)	26	4	CDD	25/29.4 (MCS11)	5.12	4.87	8.01	4.51	12.52	17	-4.48
	6875	181	ax (20MHz)	26	8	CDD	25/29.4 (MCS11)	5.29	4.84	8.08	4.51	12.59	17	-4.41
6565	123	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	5.60	5.38	8.50	4.51	13.01	17	-3.99	
6565	123	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	5.65	5.96	8.82	4.51	13.33	17	-3.67	
6565	123	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	5.13	5.33	8.24	4.51	12.40	17	-4.60	
6725	155	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	5.08	4.97	8.04	4.51	12.55	17	-4.45	
6725	155	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	5.60	5.38	8.50	4.51	13.01	17	-3.99	
6725	155	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	5.15	5.29	8.23	4.51	12.75	17	-4.25	
6845	179	ax (40MHz)	26	0	CDD	25/29.4 (MCS11)	5.33	5.02	8.19	4.51	12.70	17	-4.30	
6845	179	ax (40MHz)	26	8	CDD	25/29.4 (MCS11)	5.70	5.35	8.54	4.51	13.05	17	-3.95	
6845	179	ax (40MHz)	26	17	CDD	25/29.4 (MCS11)	5.10	4.77	7.95	4.51	12.46	17	-4.54	
6545	135	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	5.30	4.85	8.09	4.51	12.60	17	-4.40	
6545	135	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	3.94	4.42	7.19	4.51	11.70	17	-5.30	
6545	135	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	5.10	4.90	8.01	4.51	12.52	17	-4.48	
6705	151	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	5.19	5.11	8.16	4.51	12.67	17	-4.33	
6705	151	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	4.03	4.10	7.07	4.51	11.58	17	-5.42	
6705	151	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	5.62	5.12	8.39	4.51	12.90	17	-4.10	
6865	167	ax (80MHz)	26	0	CDD	25/29.4 (MCS11)	5.29	5.33	8.32	4.51	12.83	17	-4.17	
6865	167	ax (80MHz)	26	18	CDD	25/29.4 (MCS11)	4.19	3.82	7.02	4.51	11.53	17	-5.47	
6865	167	ax (80MHz)	26	36	CDD	25/29.4 (MCS11)	5.17	4.77	7.99	4.51	12.50	17	-4.50	
6665	143	ax (160MHz)	26	0	CDD	25/29.4 (MCS11)	5.35	4.85	8.12	4.51	12.63	17	-4.37	
6665	143	ax (160MHz)	26	18	CDD	25/29.4 (MCS11)	4.62	5.02	7.83	4.51	12.34	17	-4.66	
6665	143	ax (160MHz)	26	36	CDD	25/29.4 (MCS11)	4.64	4.61	7.63	4.51	12.14	17	-4.86	

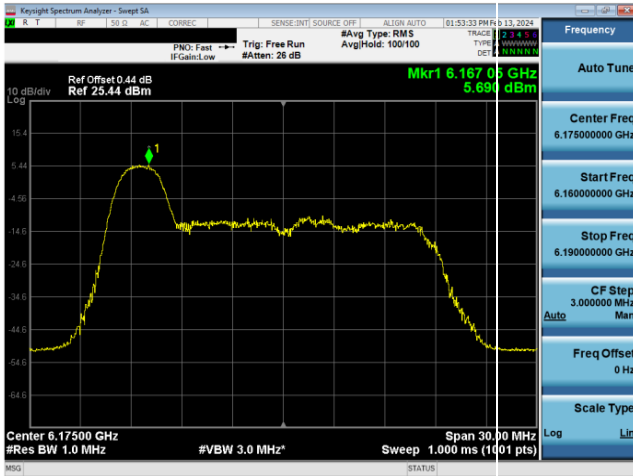
Table 7-139. SP Power Spectral Density Measurements CDD Diversity (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 149 of 596

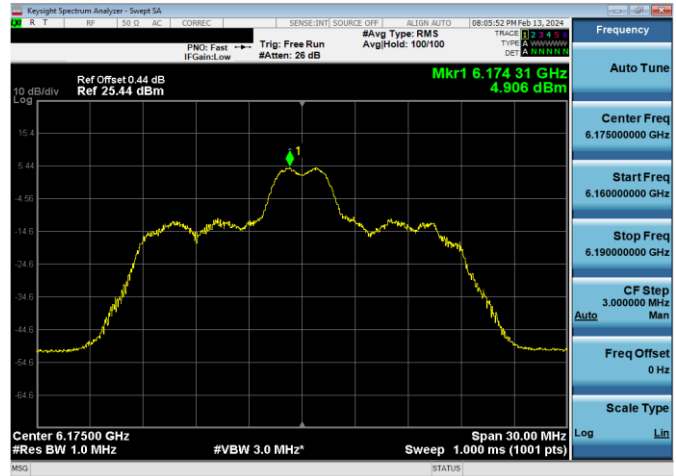
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate [Mbps]	Antenna WF8 Power Density [dBm/MHz]	Antenna WF7 Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Antenna Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	5.98	5.93	8.96	4.16	13.12	17	-3.88
	6175	45	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	6.04	6.15	9.10	4.16	13.26	17	-3.74
	6415	93	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	6.12	6.28	9.21	4.16	13.38	17	-3.62
	5965	3	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	3.30	3.04	6.18	4.16	10.34	17	-6.66
	6165	43	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	3.40	3.37	6.40	4.16	10.56	17	-6.44
	6165	91	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	3.37	3.26	6.32	4.16	10.49	17	-6.51
	5985	7	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	0.19	-0.19	3.01	4.16	7.18	17	-9.82
	6145	39	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	0.32	0.15	3.24	4.16	7.41	17	-9.59
	6385	87	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	0.17	0.18	3.18	4.16	7.35	17	-9.65
	6025	15	ax (160MHz)	996x2	68	CDD	2041.6/2402 (MCS11)	-2.67	-2.74	0.31	4.16	4.47	17	-12.53
	6181	47	ax (160MHz)	996x2	68	CDD	2041.6/2402 (MCS11)	-2.74	-2.88	0.20	4.16	4.36	17	-12.64
	6345	79	ax (160MHz)	996x2	68	CDD	2041.6/2402 (MCS11)	-3.24	-3.20	-0.21	4.16	3.95	17	-13.05
	6535	117	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	5.83	6.04	8.94	4.51	13.46	17	-3.54
	6695	149	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	5.99	6.49	9.26	4.51	13.77	17	-3.23
6875	181	ax (20MHz)	242	61	CDD	243.8/286.8 (MCS11)	5.90	5.80	8.86	4.51	13.37	17	-3.63	
6565	123	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	3.29	3.32	6.32	4.51	10.83	17	-6.17	
6725	155	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	2.96	3.36	6.17	4.51	10.69	17	-6.31	
6845	179	ax (40MHz)	484	65	CDD	487.5/573.5 (MCS11)	3.32	3.15	6.24	4.51	10.75	17	-6.25	
6545	135	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	0.21	0.06	3.14	4.51	7.65	17	-9.35	
6705	151	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	0.36	0.19	3.29	4.51	7.80	17	-9.20	
6865	167	ax (80MHz)	996	67	CDD	1020.8/1201 (MCS11)	0.81	0.24	3.54	4.51	8.05	17	-8.95	
6665	143	ax (160MHz)	996x2	68	CDD	2041.6/2402 (MCS11)	-2.70	-2.79	0.26	4.51	4.77	17	-12.23	

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

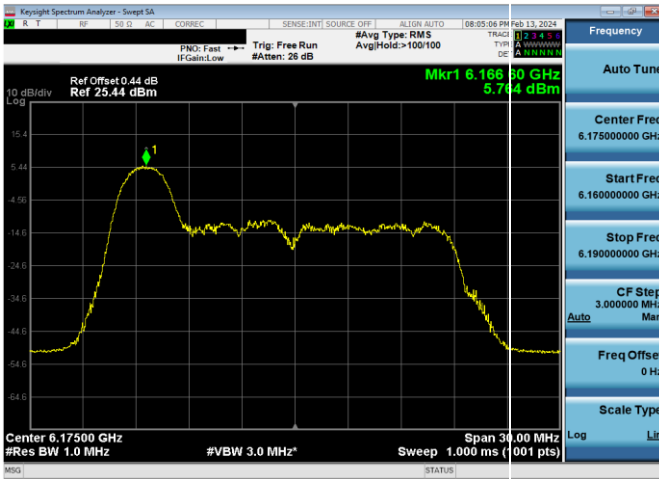
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 150 of 596



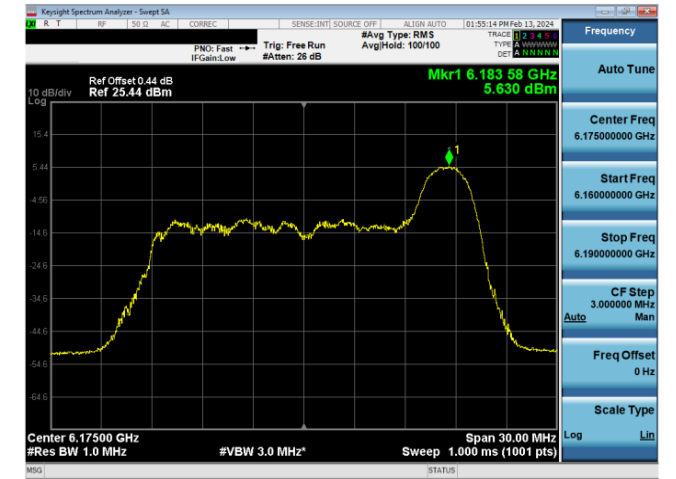
Plot 7-353. SP Power Spectral Density Plot CDD Diversity Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



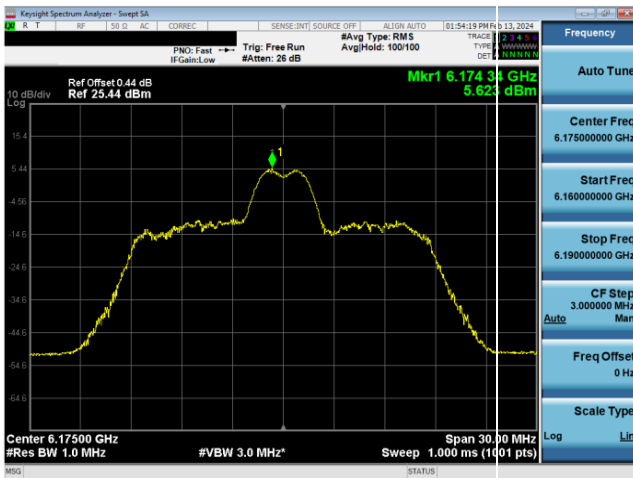
Plot 7-356. SP Power Spectral Density Plot CDD Diversity Antenna WF7 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



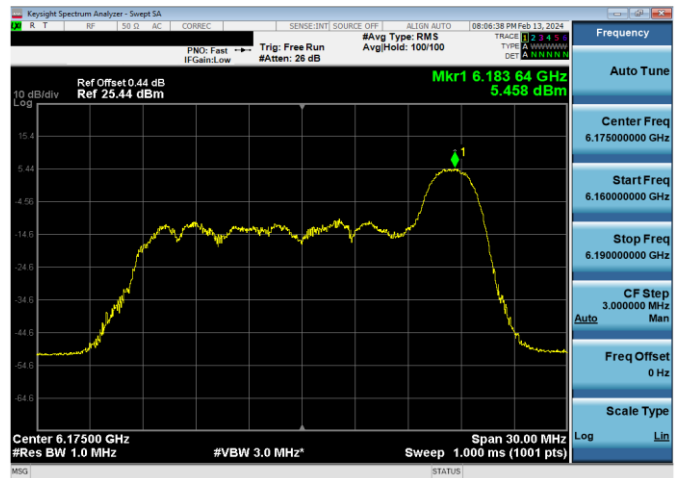
Plot 7-354. SP Power Spectral Density Plot CDD Diversity Antenna WF7 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-357. SP Power Spectral Density Plot CDD Diversity Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

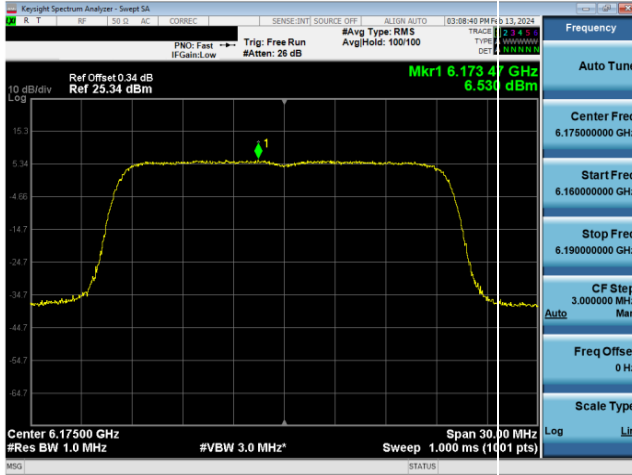


Plot 7-355. SP Power Spectral Density Plot CDD Diversity Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

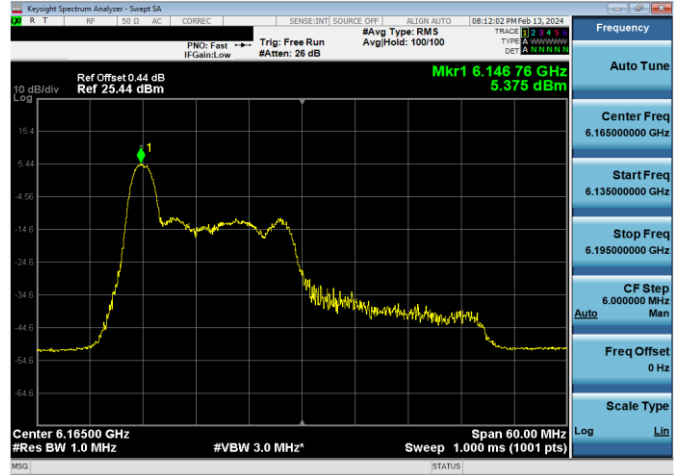


Plot 7-358. SP Power Spectral Density Plot CDD Diversity Antenna WF7 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

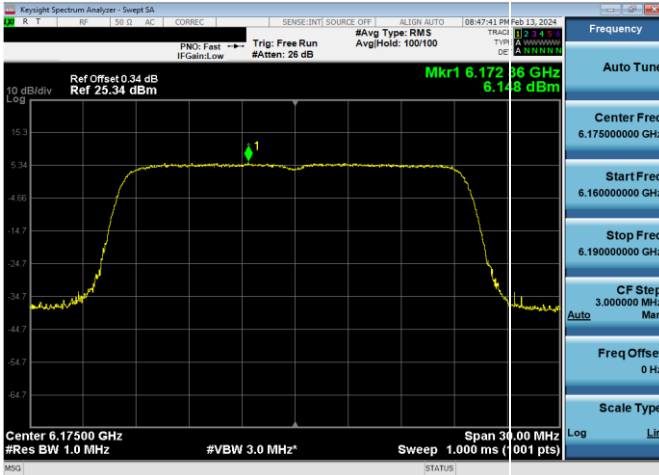
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 151 of 596



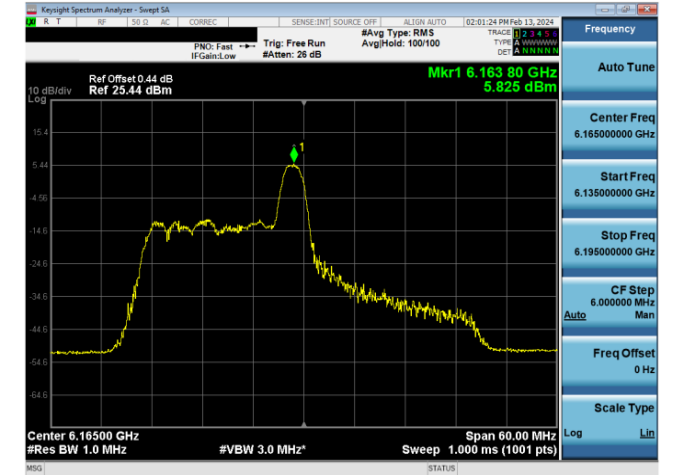
Plot 7-359. SP Power Spectral Density Plot CDD Diversity Antenna WF8 (20MHz 802.11ax RU242 (UNII Band 5) - Ch. 45)



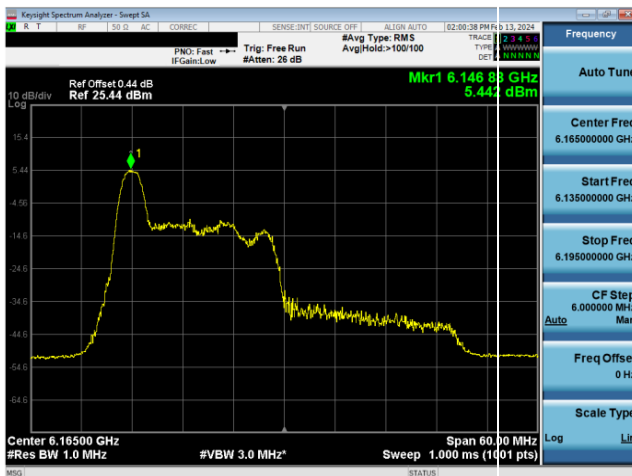
Plot 7-362. SP Power Spectral Density Plot CDD Diversity Antenna WF7 (40MHz 802.11ax RU26 (UNII Band 5) - Ch. 43)



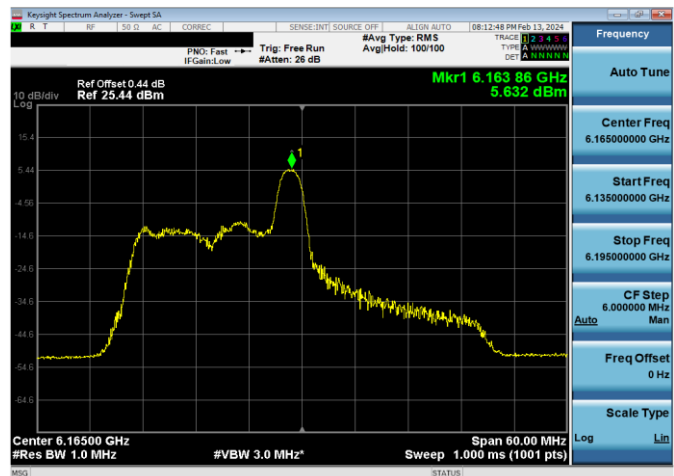
Plot 7-360. SP Power Spectral Density Plot CDD Diversity Antenna WF7 (20MHz 802.11ax RU242 (UNII Band 5) - Ch. 45)



Plot 7-363. SP Power Spectral Density Plot CDD Diversity Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 5) - Ch. 43)



Plot 7-361. SP Power Spectral Density Plot CDD Diversity Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 5) - Ch. 43)



Plot 7-364. SP Power Spectral Density Plot CDD Diversity Antenna WF7 (40MHz 802.11ax RU26 (UNII Band 5) - Ch. 43)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG			Test Dates: 11/29/23-04/05/2024