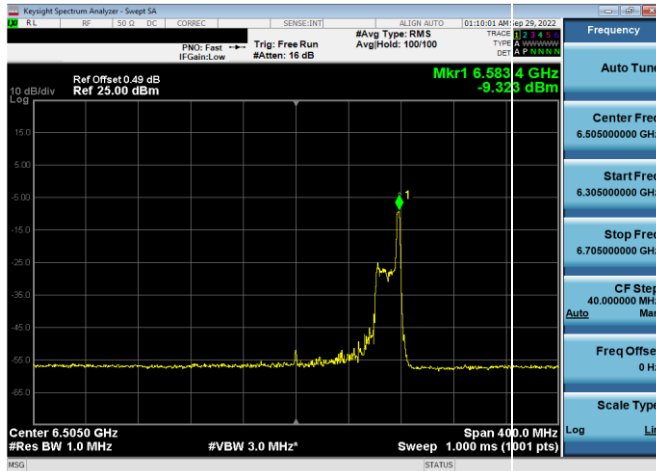
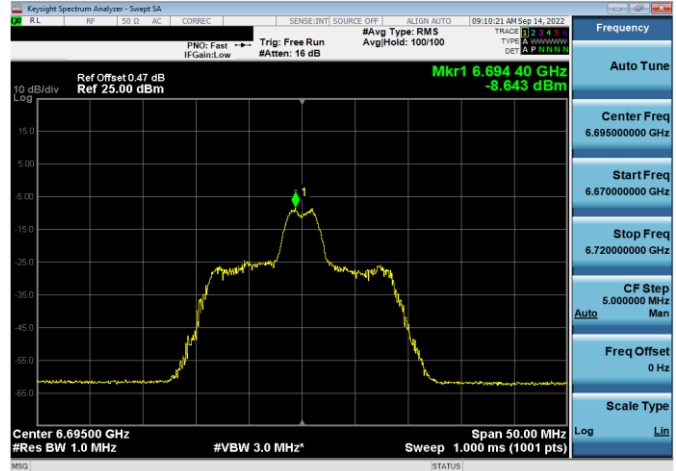
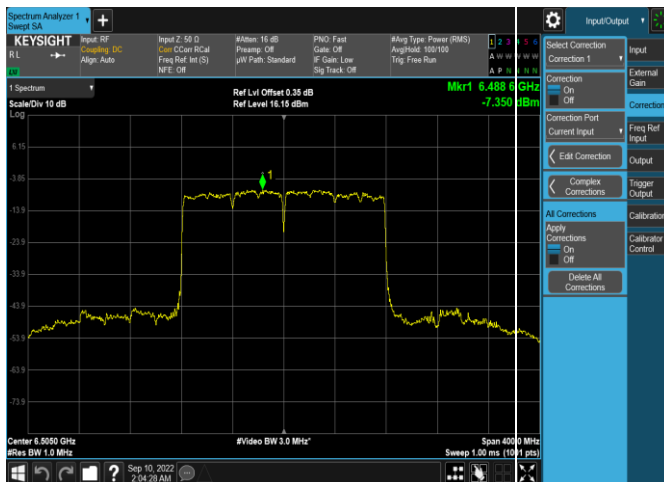




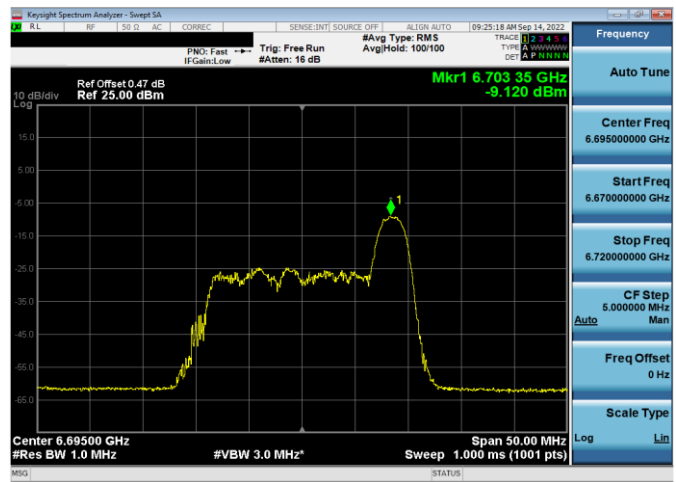
Plot 7-223. Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



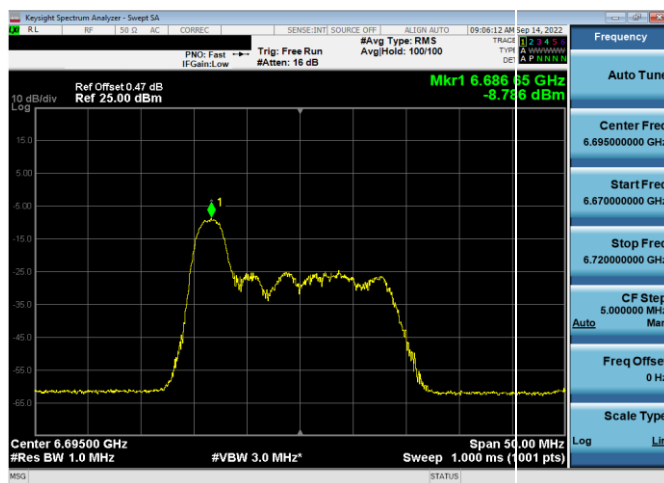
Plot 7-226. Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



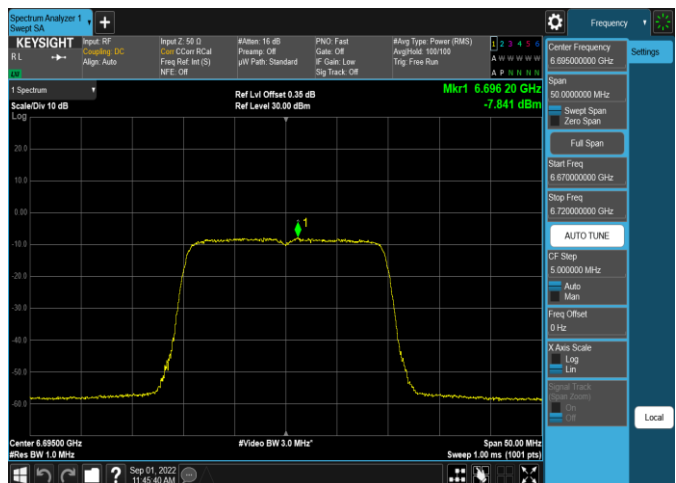
Plot 7-224. Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)



Plot 7-227. Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

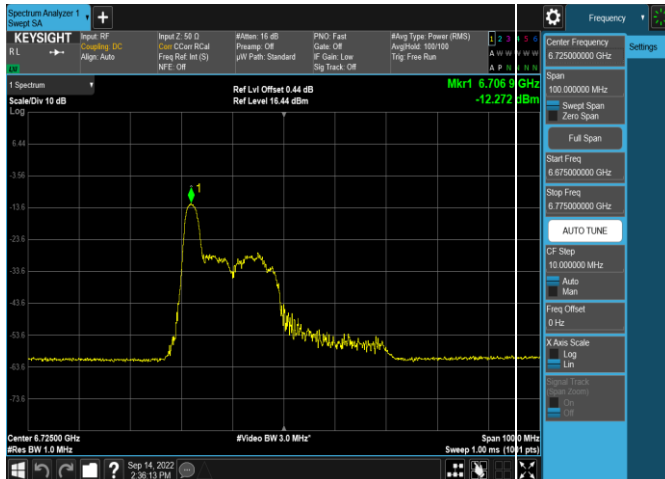


Plot 7-225. Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

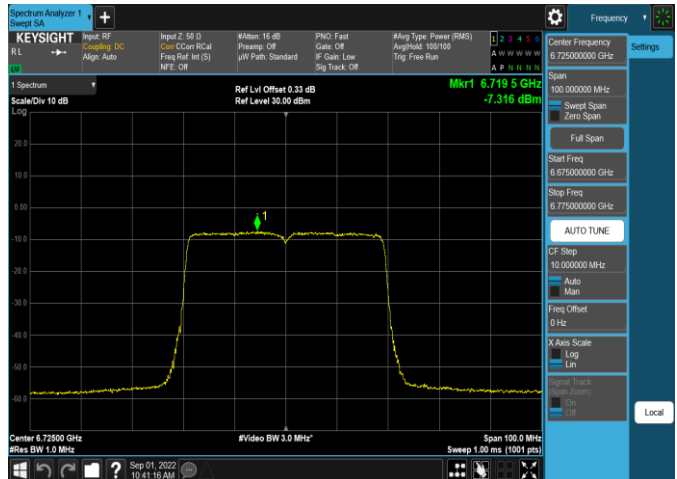


Plot 7-228. Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

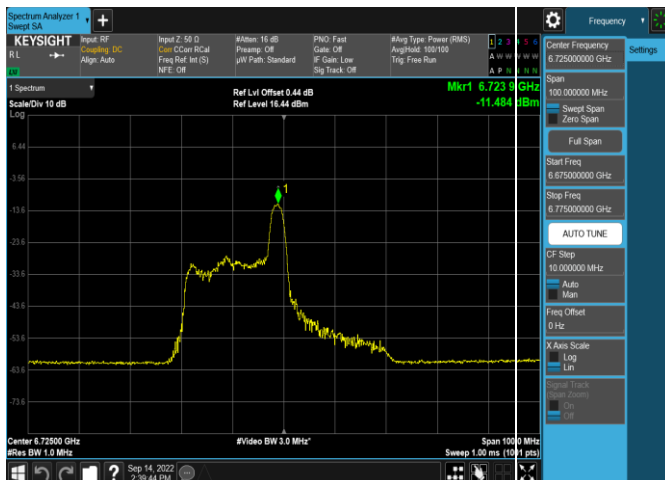
FCC ID: BCGA2764 IC: 579C-A2764	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 84 of 324



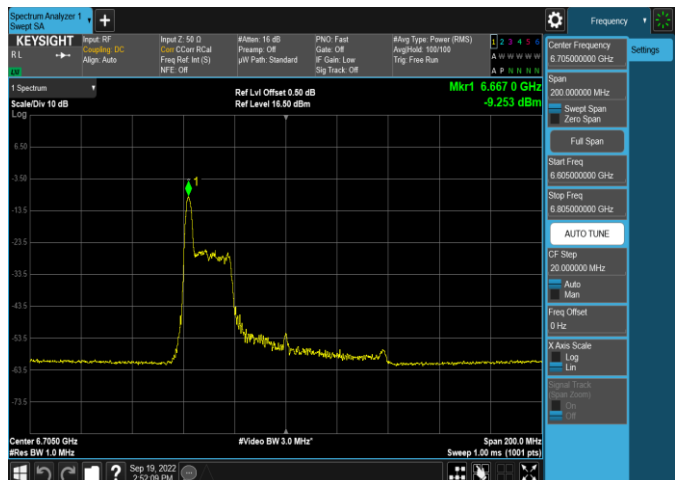
Plot 7-229. Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



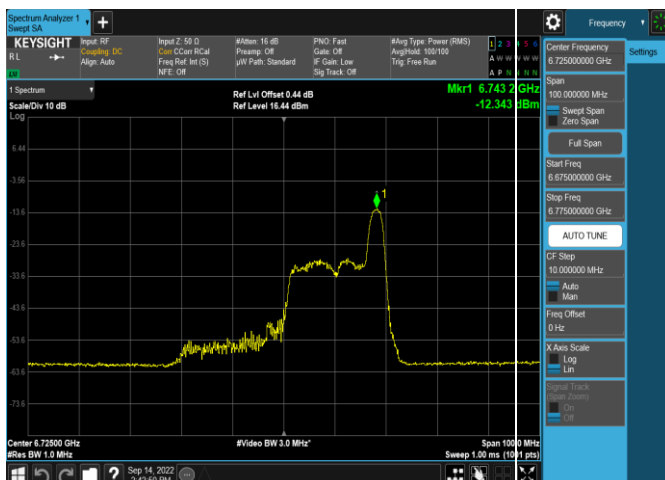
Plot 7-232. Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



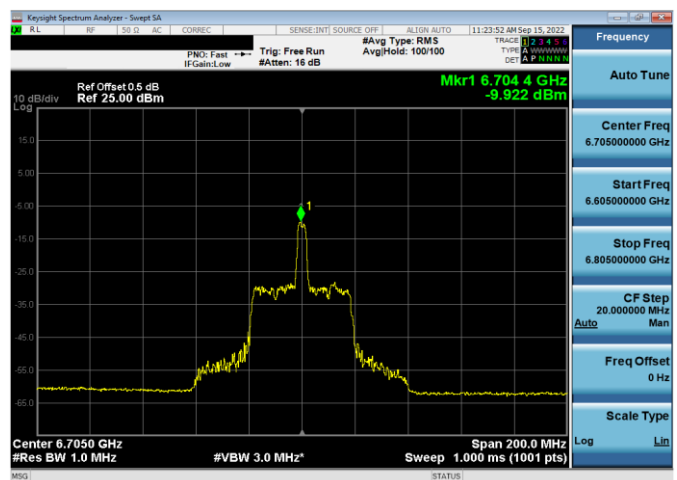
Plot 7-230. Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-233. Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

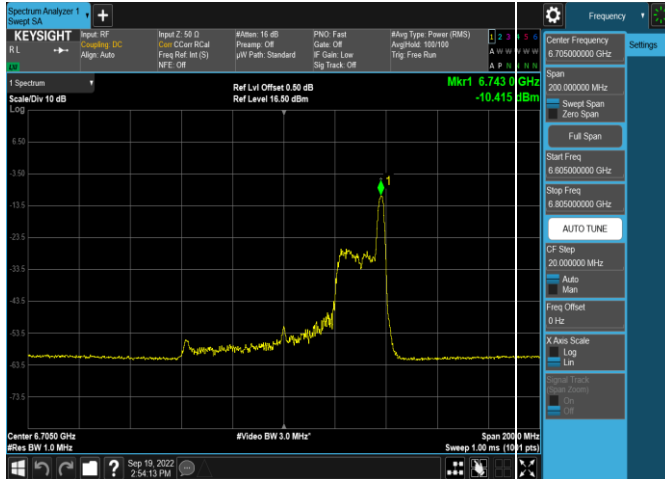


Plot 7-231. Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

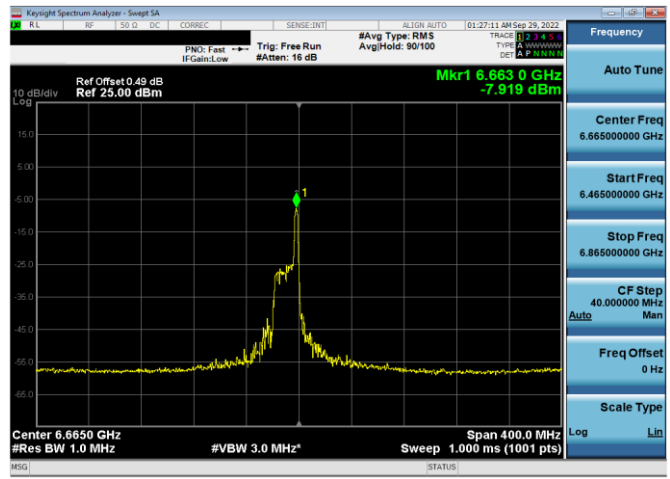


Plot 7-234. Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

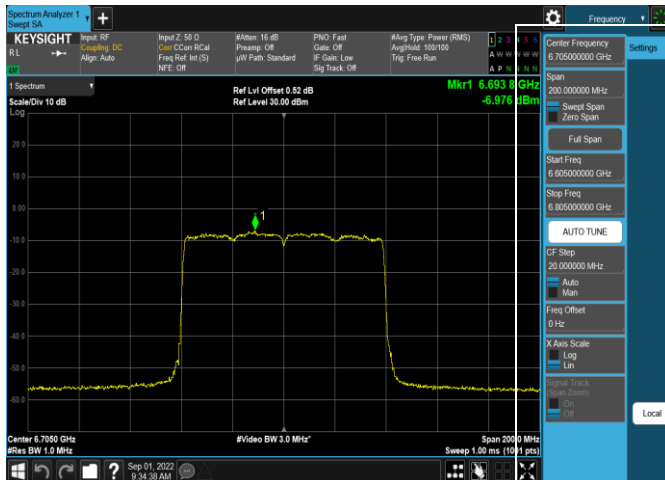
FCC ID: BCGA2764 IC: 579C-A2764	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 85 of 324



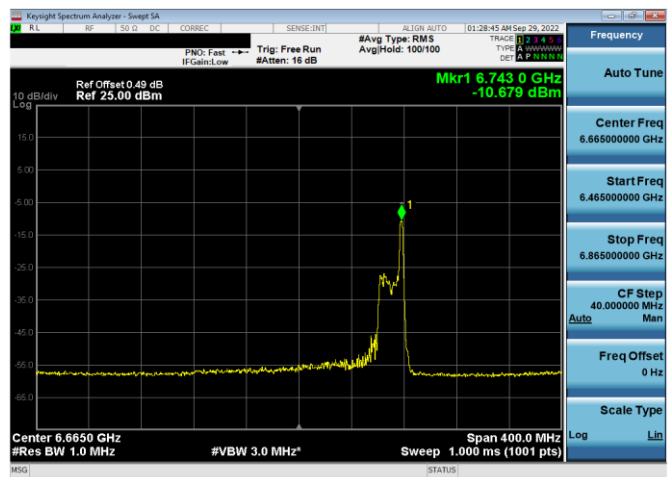
Plot 7-235. Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



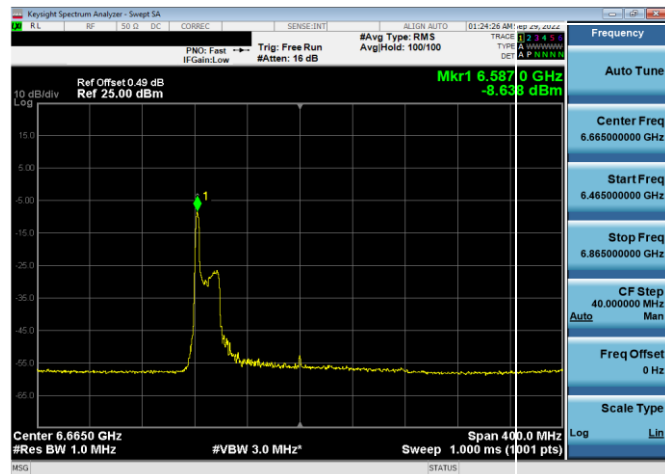
Plot 7-238. Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



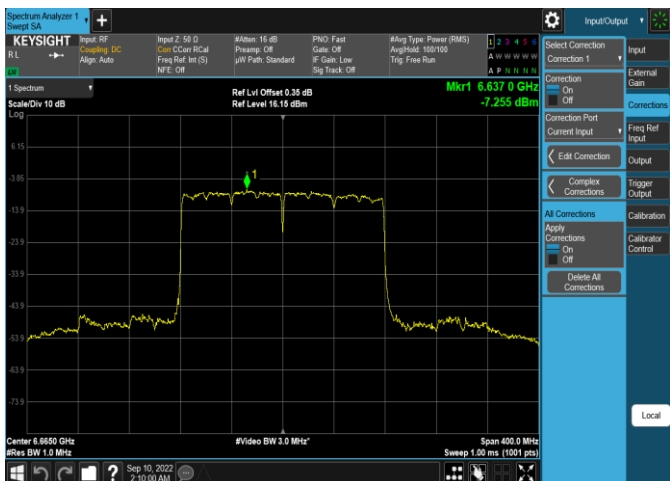
Plot 7-236. Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-239. Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

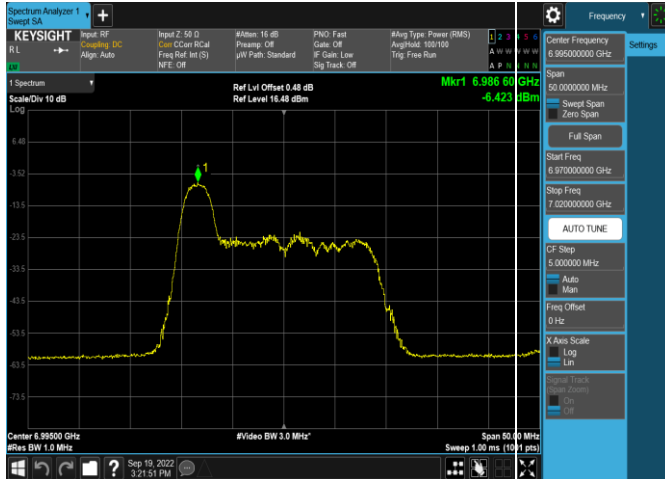


Plot 7-237. Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

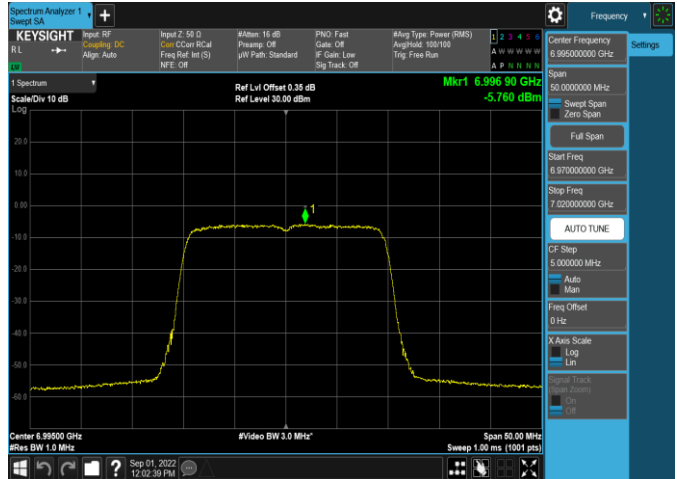


Plot 7-240. Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 7) – Ch. 143)

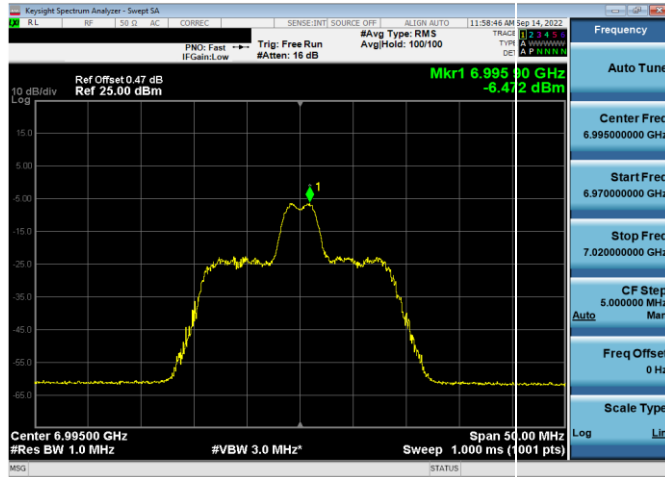
FCC ID: BCGA2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG			
Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device		Page 86 of 324



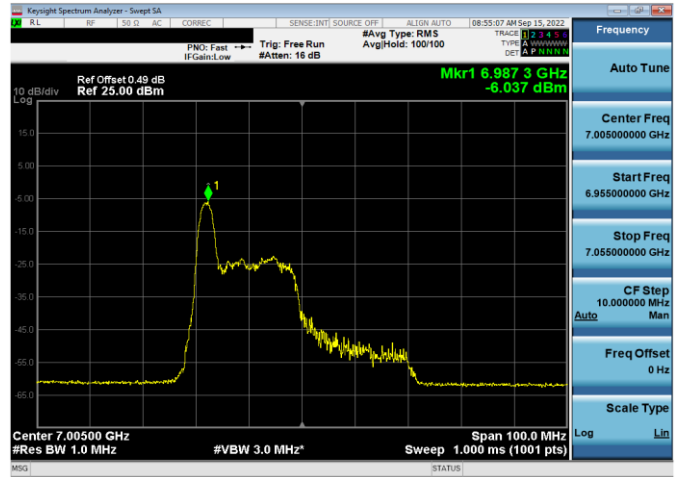
Plot 7-241. Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



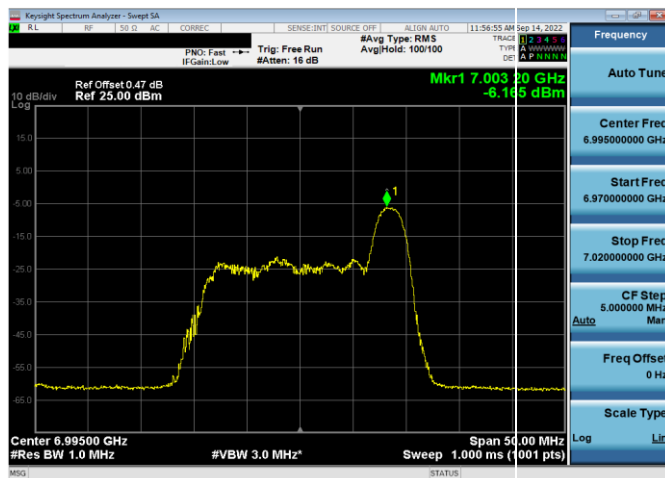
Plot 7-244. Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



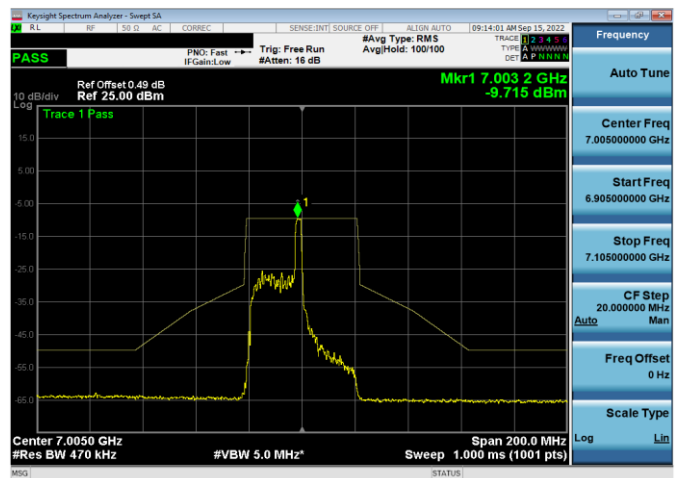
Plot 7-242. Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-245. Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

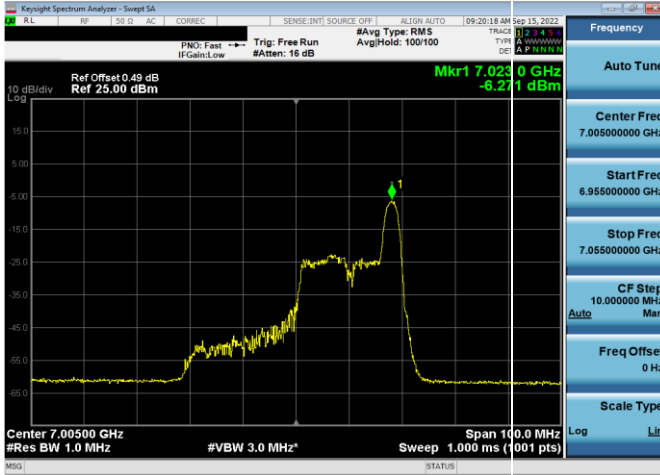


Plot 7-243. Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)

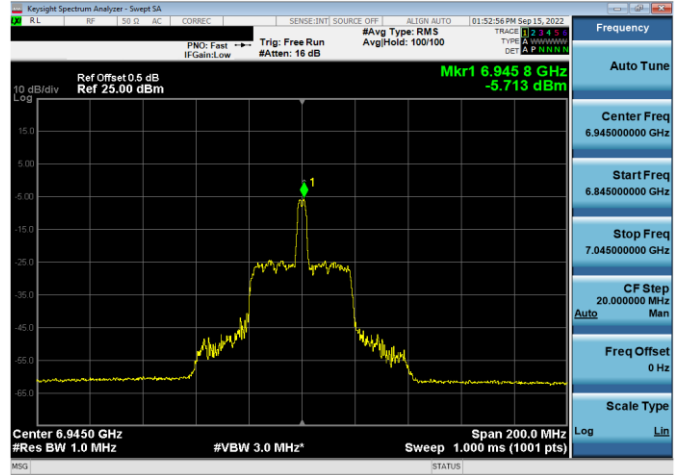


Plot 7-246. Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

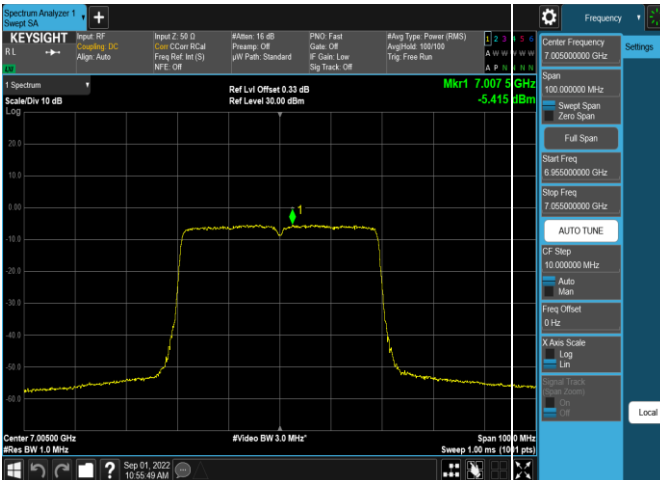
FCC ID: BCGA2764 IC: 579C-A2764	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 87 of 324



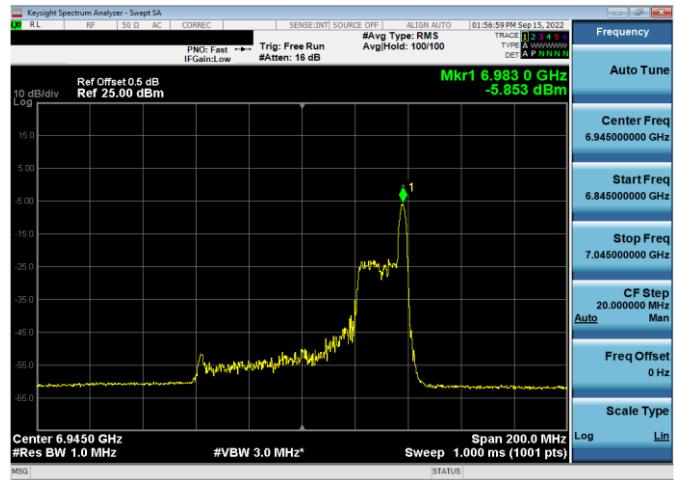
Plot 7-247. Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



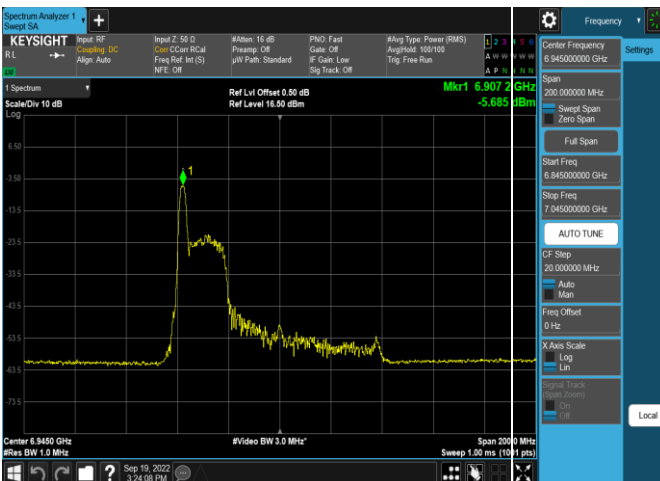
Plot 7-250. Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



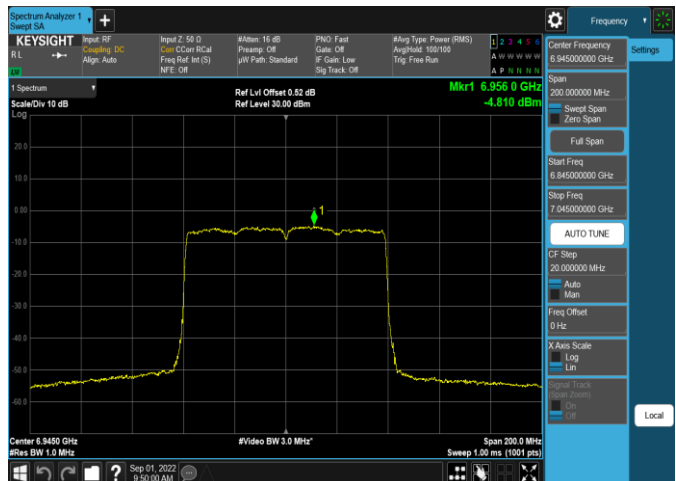
Plot 7-248. Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU484 (UNII Band 8) – Ch. 211)



Plot 7-251. Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

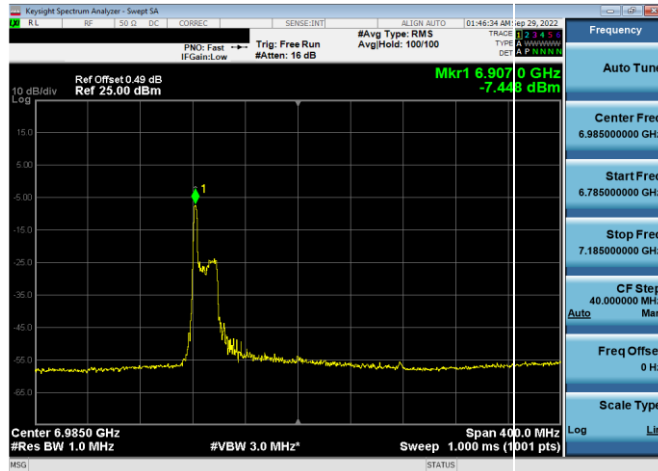


Plot 7-249. Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

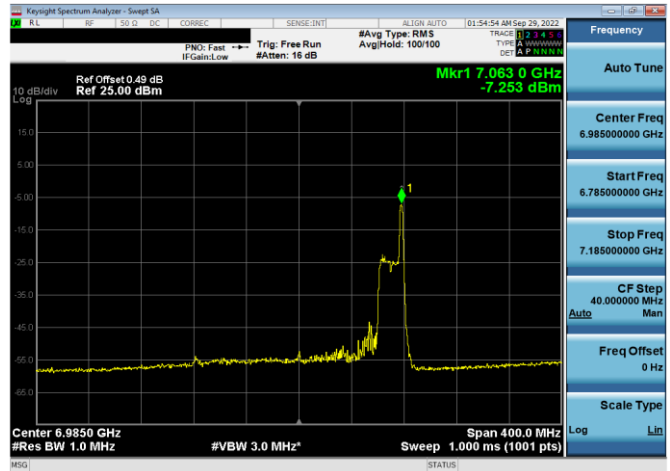


Plot 7-252. Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)

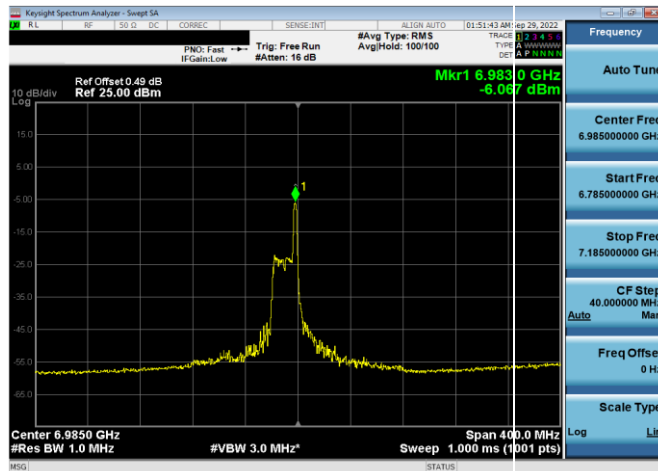
FCC ID: BCGA2764 IC: 579C-A2764	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	Page 88 of 324
	EUT Type: Tablet Device	



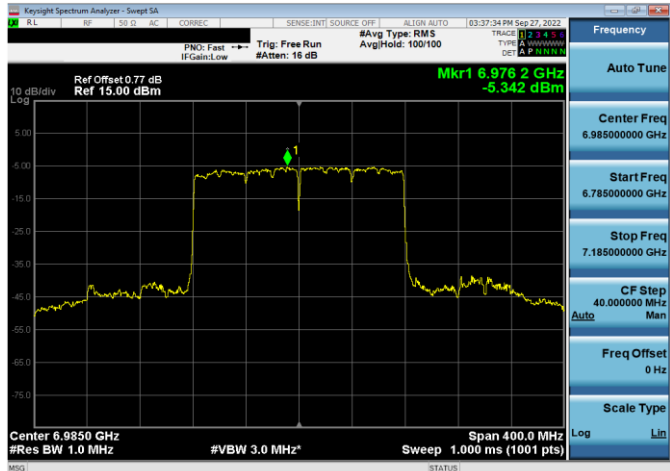
Plot 7-253. Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-255. Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-254. Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-256. Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 8) – Ch. 207)

FCC ID: BCGA2764 IC: 579C-A2764			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 89 of 324	

7.4.3 SDM Power Spectral Density Measurements

	Frequency [MHz]	Channel	RU Size	RU Index	Mode	Data Rate [Mbps]	Antenna 5b Power Density [dBm/MHz]	Antenna 4a Power Density [dBm/MHz]	Summed SDM Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1 ax (20MHz)	26	4	SOM	MCS11	-9.92	-11.20	-7.50	1.79	-5.71	-1	-4.71
	5955	1 ax (20MHz)	26	4	SOM	MCS11	-10.22	-11.57	-7.84	1.79	-6.05	-1	-5.05
	5955	1 ax (20MHz)	26	8	SOM	MCS11	-9.70	-11.03	-7.30	1.79	-5.51	-1	-4.51
	6175	45 ax (20MHz)	26	0	SOM	MCS11	-10.91	-10.86	-7.87	2.73	-5.15	-1	-4.15
	6175	45 ax (20MHz)	26	4	SOM	MCS11	-10.75	-10.41	-7.57	2.73	-4.84	-1	-3.84
	6175	45 ax (20MHz)	26	8	SOM	MCS11	-10.24	-10.52	-7.37	2.73	-4.64	-1	-3.64
	6415	93 ax (20MHz)	26	0	SOM	MCS11	-11.53	-11.77	-8.64	3.23	-5.43	-1	-4.43
	6415	93 ax (20MHz)	26	4	SOM	MCS11	-11.84	-12.70	-9.24	3.23	-6.03	-1	-5.03
	6415	93 ax (20MHz)	26	8	SOM	MCS11	-10.94	-11.94	-8.40	3.23	-5.18	-1	-4.18
	5965	3 ax (40MHz)	26	0	SOM	MCS11	-10.79	-10.74	-7.76	1.79	-5.97	-1	-4.97
	5965	3 ax (40MHz)	26	8	SOM	MCS11	-10.21	-9.61	-6.89	1.79	-5.10	-1	-4.10
	5965	3 ax (40MHz)	26	17	SOM	MCS11	-10.30	-10.36	-7.22	1.79	-5.43	-1	-4.43
	6165	43 ax (40MHz)	26	0	SOM	MCS11	-10.72	-11.05	-7.87	2.73	-5.14	-1	-4.14
	6165	43 ax (40MHz)	26	8	SOM	MCS11	-10.04	-10.08	-7.05	2.73	-4.33	-1	-3.33
	6165	43 ax (40MHz)	26	17	SOM	MCS11	-11.40	-10.50	-7.92	2.73	-5.19	-1	-4.19
	6405	91 ax (40MHz)	26	0	SOM	MCS11	-11.13	-10.43	-7.74	3.29	-4.45	-1	-3.45
	6405	91 ax (40MHz)	26	8	SOM	MCS11	-10.01	-9.27	-6.61	3.29	-3.33	-1	-2.33
	6405	91 ax (40MHz)	26	17	SOM	MCS11	-10.51	-11.08	-7.77	3.29	-4.48	-1	-3.48
	5985	7 ax (80MHz)	26	0	SOM	MCS11	-11.09	-10.81	-7.94	1.79	-6.15	-1	-5.15
	5985	7 ax (80MHz)	26	18	SOM	MCS11	-10.78	-11.28	-8.02	1.79	-6.23	-1	-5.23
	5985	7 ax (80MHz)	26	36	SOM	MCS11	-10.36	-10.76	-7.55	1.79	-5.76	-1	-4.76
	6145	39 ax (80MHz)	26	0	SOM	MCS11	-10.47	-10.46	-7.45	2.73	-4.73	-1	-3.73
	6145	39 ax (80MHz)	26	18	SOM	MCS11	-11.09	-10.48	-7.76	2.73	-5.04	-1	-4.04
	6145	39 ax (80MHz)	26	36	SOM	MCS11	-11.28	-10.88	-8.06	2.73	-5.34	-1	-4.34
	6385	87 ax (80MHz)	26	0	SOM	MCS11	-11.74	-10.83	-8.25	3.29	-4.96	-1	-3.96
	6385	87 ax (80MHz)	26	18	SOM	MCS11	-11.48	-10.93	-8.17	3.29	-4.89	-1	-3.89
	6385	87 ax (80MHz)	26	36	SOM	MCS11	-11.29	-10.61	-7.70	3.29	-4.61	-1	-3.61
	6025	15 ax (160MHz)	26	0	SOM	MCS11	-14.37	-13.62	-10.97	2.94	-8.03	-1	-7.03
	6025	15 ax (160MHz)	26	18	SOM	MCS11	-12.24	-14.04	-10.04	2.94	-7.10	-1	-6.10
	6025	15 ax (160MHz)	26	36	SOM	MCS11	-12.33	-12.19	-9.25	2.94	-6.31	-1	-5.31
6185	47 ax (160MHz)	26	0	SOM	MCS11	-11.45	-11.53	-8.47	2.73	-5.74	-1	-4.74	
6185	47 ax (160MHz)	26	18	SOM	MCS11	-9.60	-9.89	-6.78	2.73	-4.02	-1	-3.02	
6185	47 ax (160MHz)	26	36	SOM	MCS11	-9.86	-10.76	-7.28	2.73	-4.55	-1	-3.55	
6345	79 ax (160MHz)	26	0	SOM	MCS11	-13.59	-12.92	-10.23	3.29	-6.94	-1	-5.94	
6345	79 ax (160MHz)	26	18	SOM	MCS11	-14.07	-13.50	-10.77	3.29	-7.48	-1	-6.48	
6345	79 ax (160MHz)	26	36	SOM	MCS11	-12.52	-12.24	-9.37	3.29	-6.08	-1	-5.08	
6435	97 ax (20MHz)	26	0	SOM	MCS11	-11.44	-11.44	-8.43	3.23	-5.20	-1	-4.20	
6435	97 ax (20MHz)	26	4	SOM	MCS11	-12.27	-12.52	-9.38	3.23	-6.15	-1	-5.15	
6435	97 ax (20MHz)	26	8	SOM	MCS11	-11.66	-12.31	-8.96	3.23	-5.73	-1	-4.73	
6475	105 ax (20MHz)	26	0	SOM	MCS11	-12.43	-12.46	-9.43	3.23	-6.21	-1	-5.21	
6475	105 ax (20MHz)	26	4	SOM	MCS11	-12.92	-13.46	-10.17	3.23	-6.95	-1	-5.95	
6475	105 ax (20MHz)	26	8	SOM	MCS11	-12.07	-13.19	-10.07	3.23	-6.84	-1	-5.84	
6515	113 ax (20MHz)	26	0	SOM	MCS11	-11.58	-12.50	-9.00	2.92	-6.08	-1	-5.08	
6515	113 ax (20MHz)	26	4	SOM	MCS11	-11.90	-13.11	-9.45	2.92	-6.53	-1	-5.53	
6515	113 ax (20MHz)	26	8	SOM	MCS11	-11.57	-12.55	-9.02	2.92	-6.10	-1	-5.10	
6445	99 ax (40MHz)	26	0	SOM	MCS11	-11.53	-12.16	-8.82	3.23	-5.60	-1	-4.60	
6445	99 ax (40MHz)	26	8	SOM	MCS11	-10.53	-11.08	-7.79	3.23	-4.56	-1	-3.56	
6445	99 ax (40MHz)	26	17	SOM	MCS11	-13.48	-12.65	-10.04	3.23	-6.81	-1	-5.81	
6485	107 ax (40MHz)	26	0	SOM	MCS11	-11.70	-12.66	-9.14	3.23	-5.91	-1	-4.91	
6485	107 ax (40MHz)	26	8	SOM	MCS11	-12.05	-12.13	-9.08	3.23	-5.85	-1	-4.85	
6485	107 ax (40MHz)	26	17	SOM	MCS11	-13.04	-12.96	-9.99	3.23	-6.76	-1	-5.76	
6525	115 ax (40MHz)	26	0	SOM	MCS11	-11.72	-12.45	-9.06	2.92	-6.14	-1	-5.14	
6525	115 ax (40MHz)	26	8	SOM	MCS11	-12.25	-11.95	-9.09	2.92	-6.17	-1	-5.17	
6525	115 ax (40MHz)	26	17	SOM	MCS11	-13.21	-12.60	-9.89	2.92	-6.96	-1	-5.96	
6465	103 ax (80MHz)	26	0	SOM	MCS11	-12.90	-12.47	-9.67	3.23	-6.44	-1	-5.44	
6465	103 ax (80MHz)	26	18	SOM	MCS11	-12.31	-13.05	-9.65	3.23	-6.43	-1	-5.43	
6465	103 ax (80MHz)	26	36	SOM	MCS11	-12.71	-13.73	-10.18	3.23	-6.84	-1	-5.84	
6505	111 ax (160MHz)	26	0	SOM	MCS11	-10.76	-10.85	-7.79	2.92	-4.87	-1	-3.87	
6505	111 ax (160MHz)	26	18	SOM	MCS11	-10.14	-10.72	-7.41	2.92	-4.49	-1	-3.49	
6505	111 ax (160MHz)	26	36	SOM	MCS11	-10.50	-10.86	-7.66	2.92	-4.74	-1	-3.74	
6535	117 ax (20MHz)	26	0	SOM	MCS11	-11.27	-11.53	-8.39	2.92	-5.46	-1	-4.46	
6535	117 ax (20MHz)	26	4	SOM	MCS11	-11.59	-13.21	-9.31	2.92	-6.19	-1	-5.19	
6535	117 ax (20MHz)	26	8	SOM	MCS11	-10.87	-12.59	-8.63	2.92	-5.71	-1	-4.71	
6695	149 ax (20MHz)	26	0	SOM	MCS11	-10.20	-11.53	-7.80	2.62	-5.18	-1	-4.18	
6695	149 ax (20MHz)	26	4	SOM	MCS11	-10.38	-11.25	-7.78	2.62	-5.16	-1	-4.16	
6695	149 ax (20MHz)	26	8	SOM	MCS11	-10.35	-11.31	-7.79	2.62	-5.17	-1	-4.17	
6875	185 ax (20MHz)	26	0	SOM	MCS11	-9.71	-11.39	-7.39	1.66	-4.73	-1	-3.73	
6875	185 ax (20MHz)	26	4	SOM	MCS11	-9.89	-11.72	-7.70	1.66	-5.04	-1	-4.04	
6875	185 ax (20MHz)	26	8	SOM	MCS11	-10.58	-11.71	-8.10	1.66	-5.43	-1	-4.43	
6565	123 ax (40MHz)	26	0	SOM	MCS11	-11.77	-12.60	-9.15	2.92	-6.23	-1	-5.23	
6565	123 ax (40MHz)	26	8	SOM	MCS11	-11.18	-11.86	-8.50	2.92	-5.57	-1	-4.57	
6565	123 ax (40MHz)	26	17	SOM	MCS11	-12.58	-12.66	-9.61	2.92	-6.68	-1	-5.68	
6725	155 ax (40MHz)	26	0	SOM	MCS11	-9.53	-10.90	-7.15	2.66	-4.49	-1	-3.49	
6725	155 ax (40MHz)	26	8	SOM	MCS11	-9.19	-10.54	-6.80	2.66	-4.15	-1	-3.15	
6725	155 ax (40MHz)	26	17	SOM	MCS11	-9.71	-11.01	-7.30	2.66	-4.65	-1	-3.65	
6845	179 ax (40MHz)	26	0	SOM	MCS11	-9.18	-12.18	-7.42	1.66	-5.76	-1	-4.76	
6845	179 ax (40MHz)	26	8	SOM	MCS11	-9.58	-11.97	-7.61	1.66	-5.94	-1	-4.94	
6845	179 ax (40MHz)	26	17	SOM	MCS11	-10.84	-12.91	-8.75	1.66	-7.08	-1	-6.08	
6545	119 ax (80MHz)	26	0	SOM	MCS11	-11.60	-13.01	-9.24	2.92	-6.32	-1	-5.32	
6545	119 ax (80MHz)	26	18	SOM	MCS11	-12.68	-13.43	-10.03	2.92	-7.11	-1	-6.11	
6545	119 ax (80MHz)	26	36	SOM	MCS11	-12.77	-13.11	-9.93	2.92	-7.01	-1	-6.01	
6705	151 ax (80MHz)	26	0	SOM	MCS11	-14.20	-13.12	-10.62	2.62	-7.89	-1	-6.89	
6705	151 ax (80MHz)	26	18	SOM	MCS11	-14.24	-12.94	-10.53	2.62	-7.91	-1	-6.91	
6705	151 ax (80MHz)	26	36	SOM	MCS11	-13.79	-13.37	-10.56	2.62	-7.94	-1	-6.94	
6865	183 ax (80MHz)	26	0	SOM	MCS11	-9.02	-11.04	-6.91	1.66	-5.24	-1	-4.24	
6865	183 ax (80MHz)	26	18	SOM	MCS11	-10.48	-12.42	-8.33	1.66	-6.67	-1	-5.67	
6865	183 ax (80MHz)	26	36	SOM	MCS11	-11.62	-11.88	-8.74	1.66	-7.06	-1	-6.06	
6665	143 ax (160MHz)	26	0	SOM	MCS11	-10.14	-10.50	-7.30	2.62	-4.68	-1	-3.68	
6665	143 ax (160MHz)	26	18	SOM	MCS11	-8.30	-9.08	-5.66	2.62	-3.04	-1	-2.04	
6665	143 ax (160MHz)	26	36	SOM	MCS11	-11.35	-12.06	-8.68	2.62	-6.06	-1	-5.06	
6825	175 ax (160MHz)	26	0	SOM	MCS11	-10.27	-13.08	-8.44	1.66	-6.78	-1	-5.78	
6825	175 ax (160MHz)	26	18	SOM	MCS11	-11.02	-13.23	-8.98	1.66	-7.31	-1	-6.31	
6825	175 ax (160MHz)	26	36	SOM	MCS11	-10.76	-12.17	-8.40	1.66	-6.74	-1	-5.74	
6895	189 ax (20MHz)	26	0	SOM	MCS11	-7.03	-8.17	-4.56	1.66	-2.89	-1	-1.89	
6895	189 ax (20MHz)	26	4	SOM	MCS11	-7.61	-8.65	-5.09	1.66	-3.42	-1	-2.42	
6895	189 ax (20MHz)	26	8	SOM	MCS11	-7.05	-8.03	-4.49	1.66	-2.65	-1	-1.65	
6995	209 ax (20MHz)	26	0	SOM	MCS11	-5.93	-7.32	-3.56	0.66	-2.90	-1	-1.90	
6995	209 ax (20MHz)	26	4	SOM	MCS11	-6.59	-7.77	-4.13	0.66	-3.47	-1	-2.47	
6995	209 ax (20MHz)	26	8	SOM	MCS11	-6.26	-7.63	-3.81	0.66	-3.21	-1	-2.21	
6885	187 ax (40MHz)	26	0	SOM	MCS11	-8.47	-9.94	-6.13	1.66	-4.84	-1	-3.84	
6885	187 ax (40MHz)	26	8</										

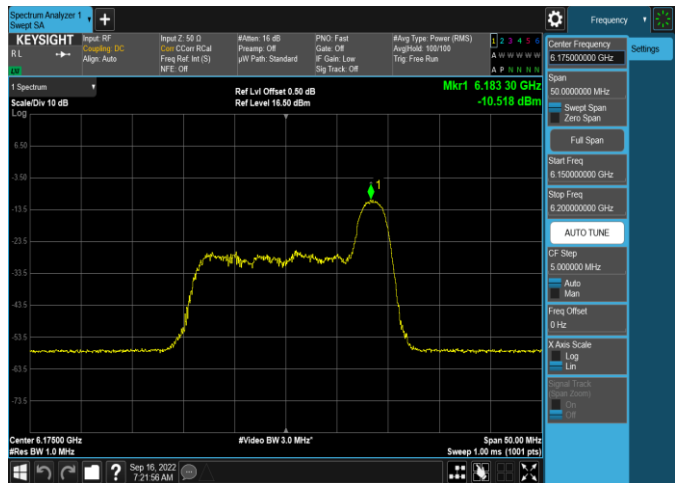
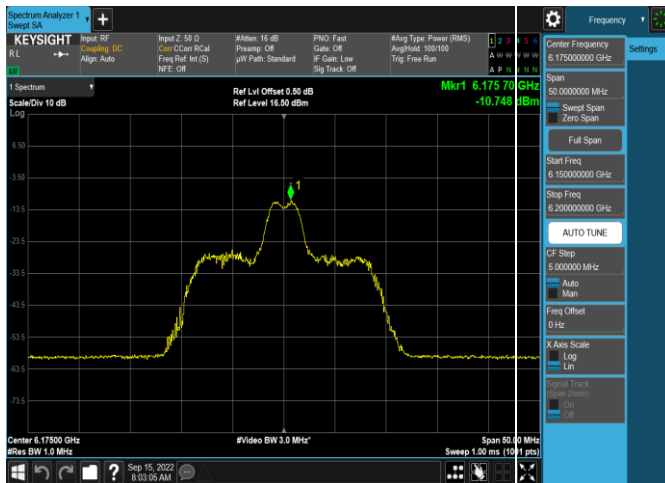
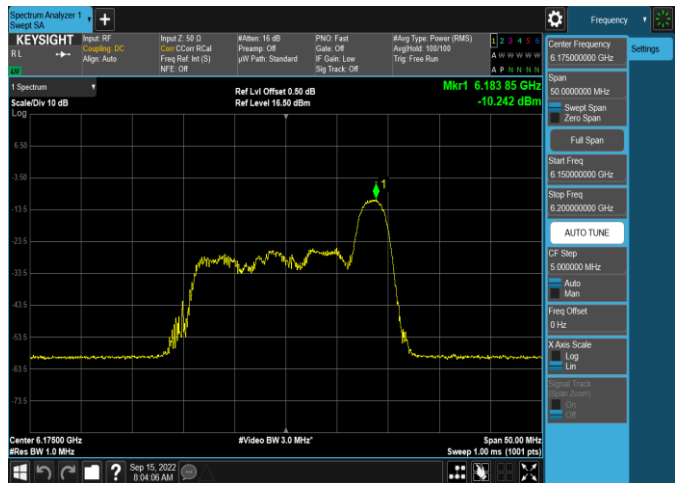
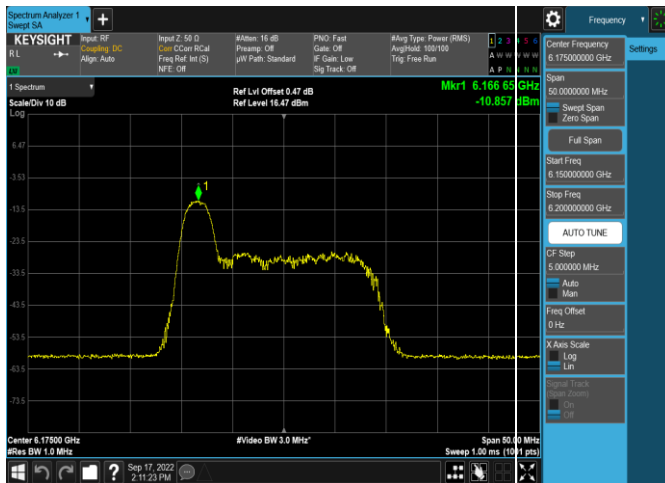
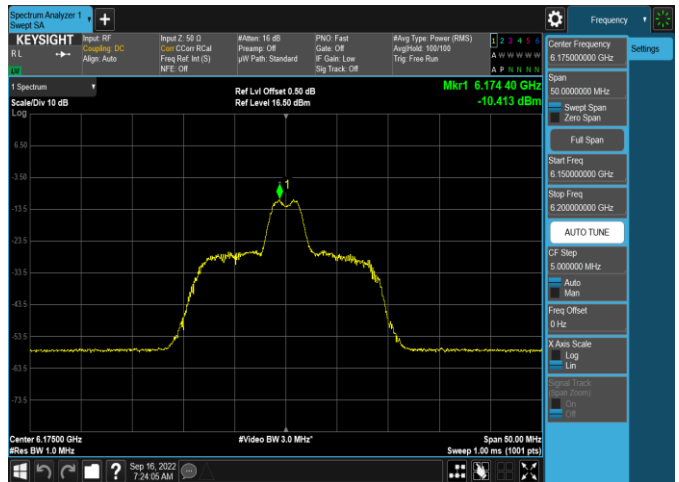
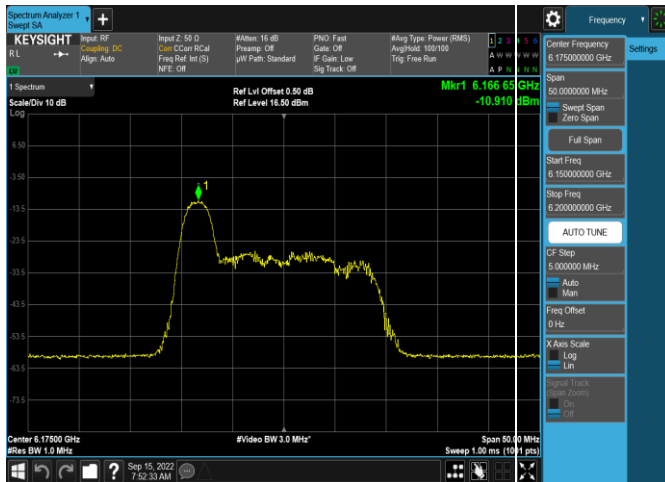
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate [Mbps]	Antenna 5b Power Density [dBm/MHz]	Antenna 4a Power Density [dBm/MHz]	Summed SDM Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	242	61	SDM	MCS11	-9.79	-11.23	-7.44	1.79	-5.65	-1	-4.65
	6175	45	ax (20MHz)	242	61	SDM	MCS11	-10.64	-10.67	-7.64	2.73	-4.91	-1	-3.91
	6415	93	ax (20MHz)	242	61	SDM	MCS11	-12.03	-12.61	-9.30	3.23	-6.08	-1	-5.08
	5965	3	ax (40MHz)	484	65	SDM	MCS11	-9.01	-9.46	-6.22	1.79	-4.43	-1	-3.43
	6165	43	ax (40MHz)	484	65	SDM	MCS11	-8.77	-9.23	-5.98	2.73	-3.25	-1	-2.25
	6405	91	ax (40MHz)	484	65	SDM	MCS11	-9.36	-9.81	-6.57	3.29	-3.28	-1	-2.28
	5985	7	ax (80MHz)	996	67	SDM	MCS11	-8.98	-9.81	-6.37	1.79	-4.58	-1	-3.58
	6145	39	ax (80MHz)	996	67	SDM	MCS11	-8.18	-9.28	-5.68	2.73	-2.96	-1	-1.96
	6385	87	ax (80MHz)	996	67	SDM	MCS11	-8.92	-10.00	-6.41	3.29	-3.13	-1	-2.13
	6025	15	ax (160MHz)	996	68	SDM	MCS11	-10.43	-9.16	-6.74	2.94	-3.80	-1	-2.80
Band 6	6185	47	ax (160MHz)	996	68	SDM	MCS11	-8.28	-9.08	-5.65	2.73	-2.92	-1	-1.92
	6345	79	ax (160MHz)	996	68	SDM	MCS11	-8.01	-8.82	-5.39	3.29	-2.10	-1	-1.10
	6435	97	ax (20MHz)	242	61	SDM	MCS11	-11.95	-12.51	-9.21	3.23	-5.98	-1	-4.98
	6475	105	ax (20MHz)	242	61	SDM	MCS11	-12.09	-12.45	-9.26	3.23	-6.03	-1	-5.03
	6515	113	ax (20MHz)	242	61	SDM	MCS11	-11.27	-11.75	-8.50	2.92	-5.58	-1	-4.58
	6445	99	ax (40MHz)	484	65	SDM	MCS11	-9.05	-9.72	-6.36	3.23	-3.13	-1	-2.13
	6485	107	ax (40MHz)	484	65	SDM	MCS11	-15.49	-13.22	-11.20	3.23	-7.97	-1	-6.97
	6525	115	ax (40MHz)	484	65	SDM	MCS11	-15.86	-12.98	-11.18	2.92	-8.26	-1	-7.26
	6465	103	ax (80MHz)	996	67	SDM	MCS11	-8.05	-9.96	-5.89	3.23	-2.66	-1	-1.66
	6505	111	ax (160MHz)	996	68	SDM	MCS11	-7.46	-8.34	-4.87	2.92	-1.95	-1	-0.95
Band 7	6535	117	ax (20MHz)	242	61	SDM	MCS11	-10.93	-10.89	-7.90	2.92	-4.98	-1	-3.98
	6695	149	ax (20MHz)	242	61	SDM	MCS11	-10.13	-11.21	-7.63	2.62	-5.00	-1	-4.00
	6875	185	ax (20MHz)	242	61	SDM	MCS11	-9.32	-10.45	-6.84	1.66	-5.18	-1	-4.18
	6565	123	ax (40MHz)	484	65	SDM	MCS11	-12.96	-12.85	-9.89	2.92	-6.97	-1	-5.97
	6725	155	ax (40MHz)	484	65	SDM	MCS11	-12.99	-13.96	-10.43	2.66	-7.78	-1	-6.78
	6845	179	ax (40MHz)	484	65	SDM	MCS11	-13.38	-14.10	-10.71	1.66	-9.05	-1	-8.05
	6545	119	ax (80MHz)	996	67	SDM	MCS11	-10.39	-10.00	-7.18	2.92	-4.26	-1	-3.26
	6705	151	ax (80MHz)	996	67	SDM	MCS11	-7.25	-9.11	-5.07	2.62	-2.44	-1	-1.44
	6865	183	ax (80MHz)	996	67	SDM	MCS11	-8.34	-8.85	-5.58	1.66	-3.91	-1	-2.91
	6665	143	ax (160MHz)	996	68	SDM	MCS11	-9.33	-8.67	-5.97	2.62	-3.35	-1	-2.35
Band 8	6825	175	ax (160MHz)	996	68	SDM	MCS11	-7.79	-7.63	-4.70	1.66	-3.04	-1	-2.04
	6895	189	ax (20MHz)	242	61	SDM	MCS11	-6.94	-6.99	-3.95	1.66	-2.29	-1	-1.29
	6995	209	ax (20MHz)	242	61	SDM	MCS11	-6.64	-6.80	-3.71	0.66	-3.04	-1	-2.04
	6885	187	ax (40MHz)	484	65	SDM	MCS11	-10.98	-10.53	-7.74	1.66	-6.08	-1	-5.08
	7005	211	ax (40MHz)	484	65	SDM	MCS11	-7.01	-7.86	-4.40	0.66	-3.74	-1	-2.74
	7085	227	ax (40MHz)	484	65	SDM	MCS11	-6.97	-7.97	-4.43	0.41	-4.01	-1	-3.01
	6945	199	ax (80MHz)	996	67	SDM	MCS11	-5.00	-5.63	-2.29	0.66	-1.63	-1	-0.63
	7025	215	ax (80MHz)	996	67	SDM	MCS11	-6.42	-6.07	-3.23	0.19	-3.04	-1	-2.04
	6985	207	ax (160MHz)	996	68	SDM	MCS11	-5.44	-5.70	-2.56	0.66	-1.90	-1	-0.90

Table 7-47. Power Spectral Density Measurements SDM (Fully-loaded RU)

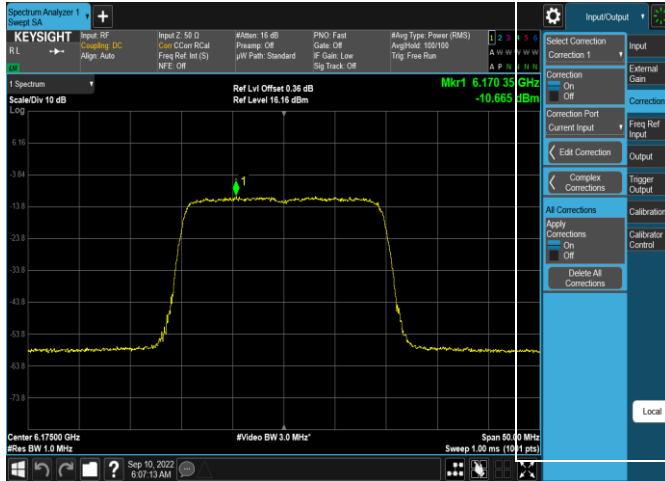
FCC ID: BCGA2764 IC: 579C-A2764	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 91 of 324

V 10.5 12/15/2021

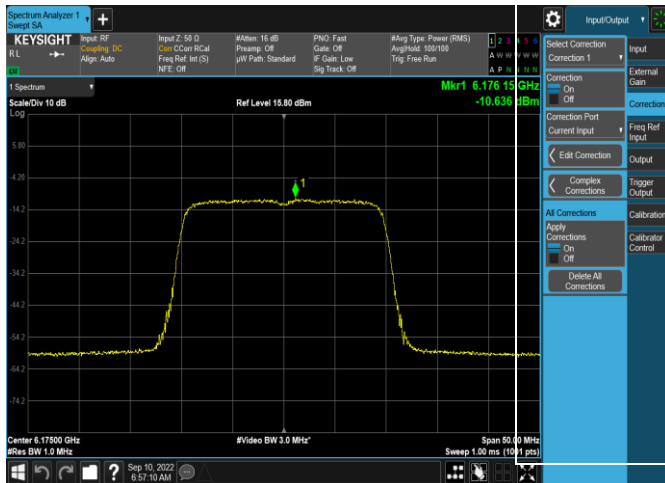
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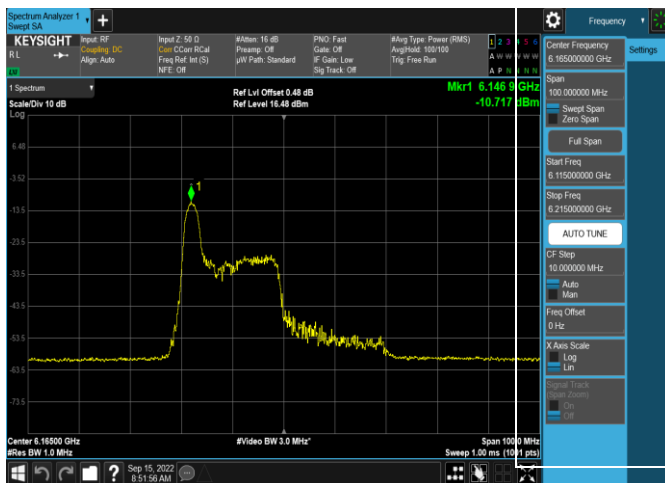
FCC ID: BCGA2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG			
Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device		Page 92 of 324



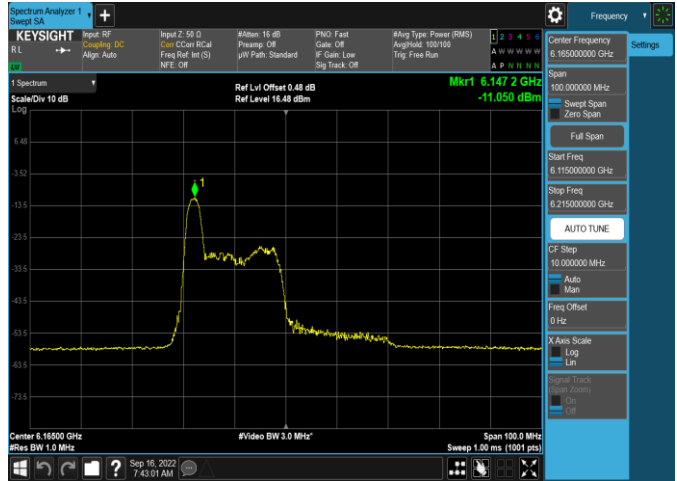
Plot 7-263. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



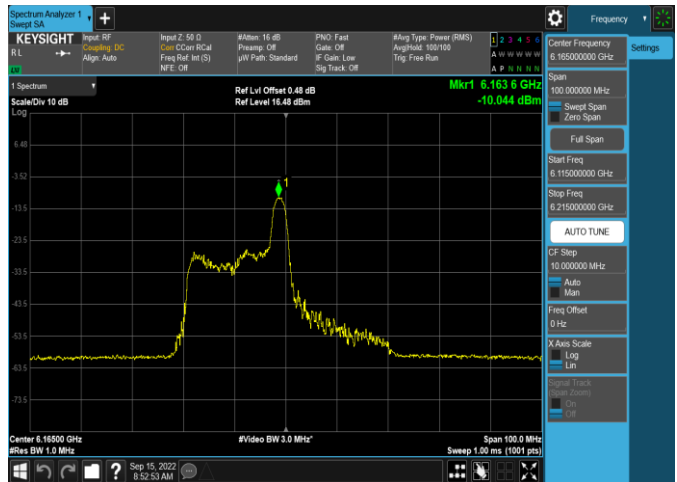
Plot 7-264. Power Spectral Density Plot SDM Antenna 5b (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



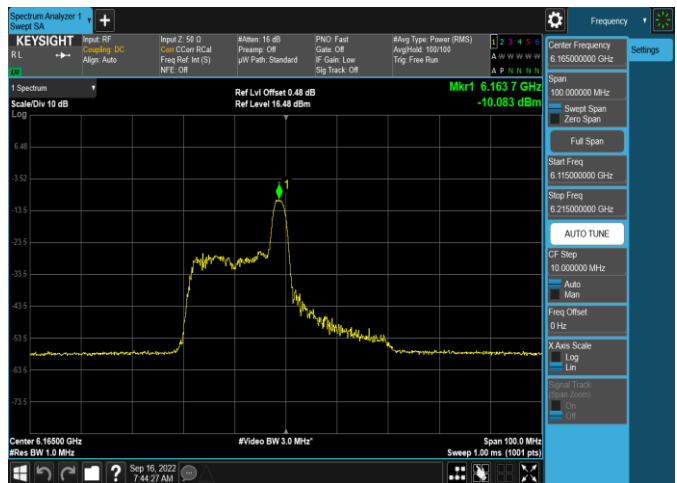
Plot 7-265. Power Spectral Density Plot SDM Antenna 5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



Plot 7-266. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

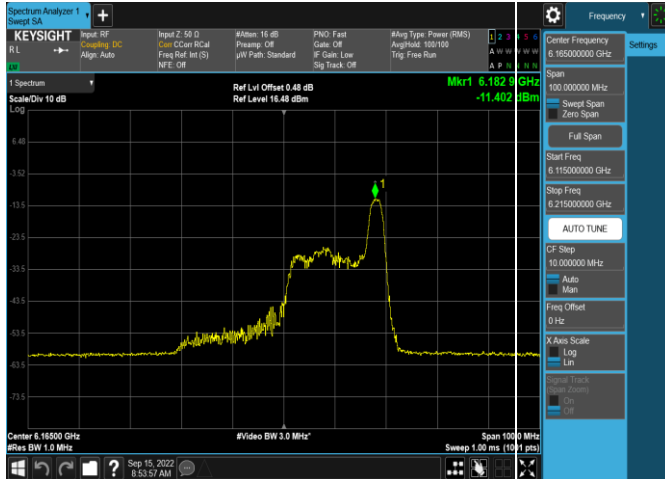


Plot 7-267. Power Spectral Density Plot SDM Antenna 5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

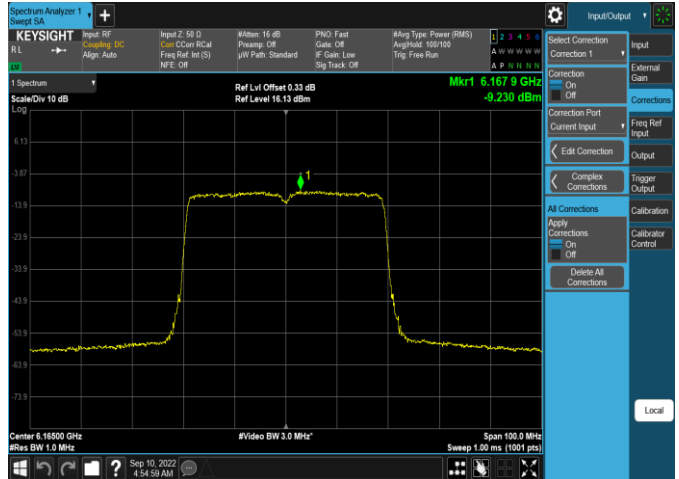


Plot 7-268. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

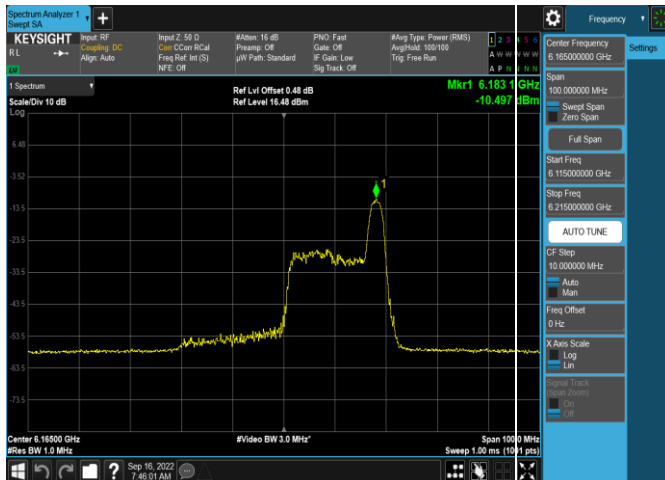
FCC ID: BCGA2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 93 of 324



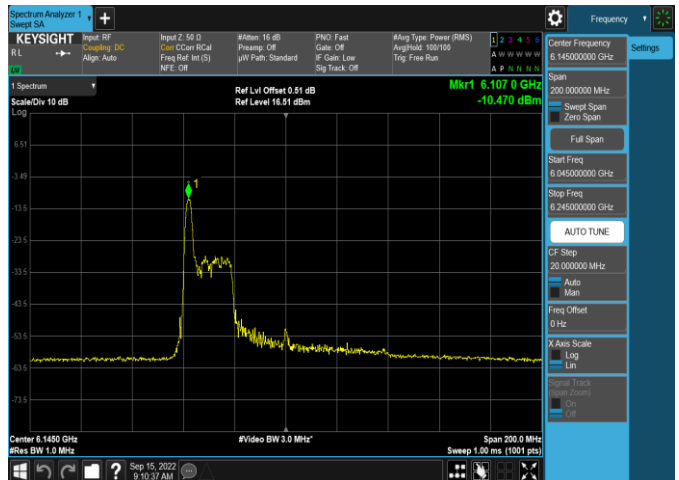
Plot 7-269. Power Spectral Density Plot SDM Antenna 5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



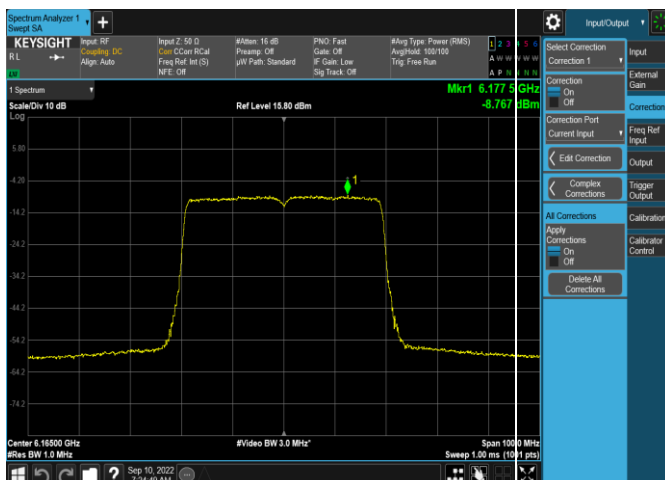
Plot 7-272. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



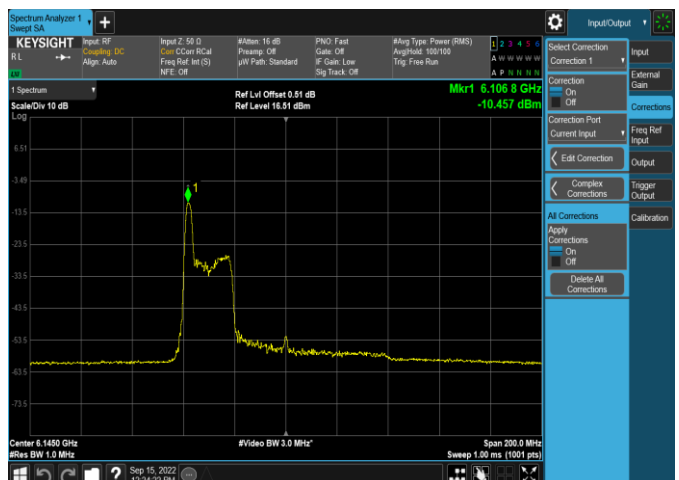
Plot 7-270. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



Plot 7-273. Power Spectral Density Plot SDM Antenna 5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

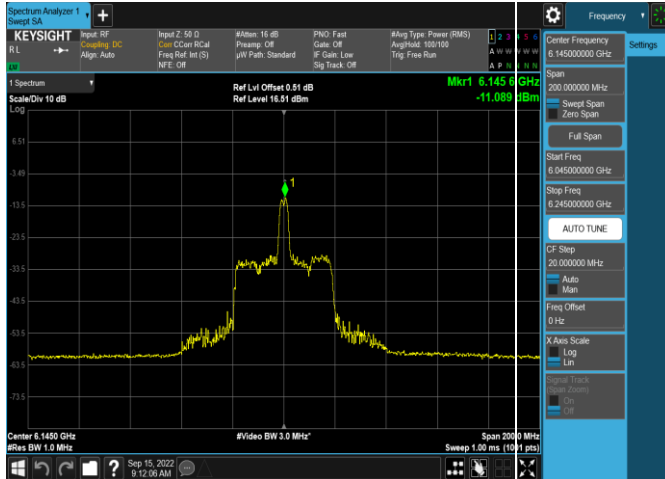


Plot 7-271. Power Spectral Density Plot SDM Antenna 5b (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)

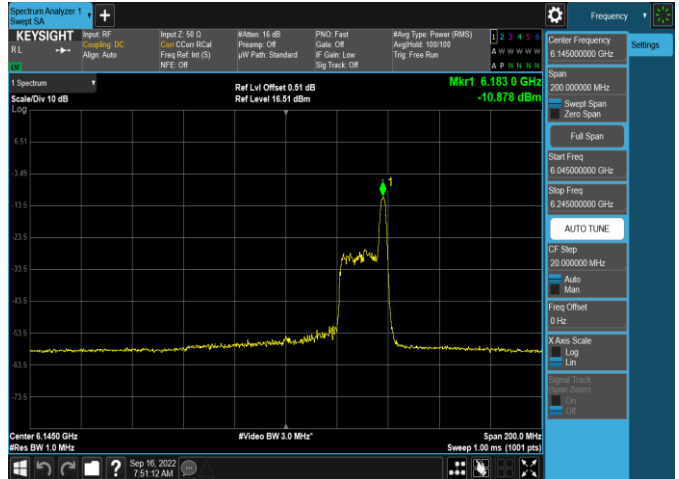


Plot 7-274. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

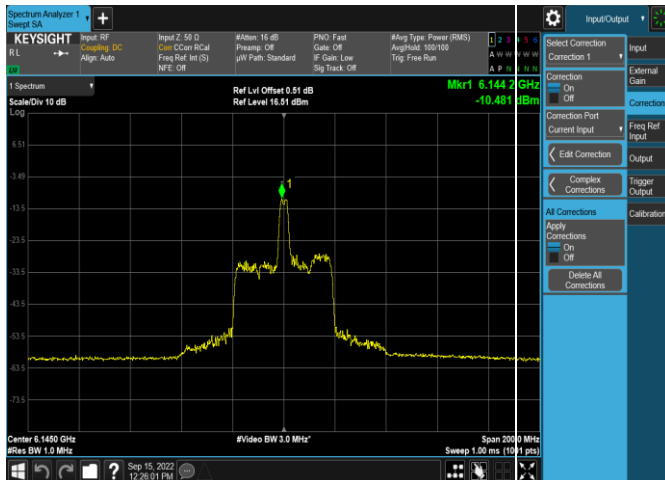
FCC ID: BCGA2764 IC: 579C-A2764	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 94 of 324



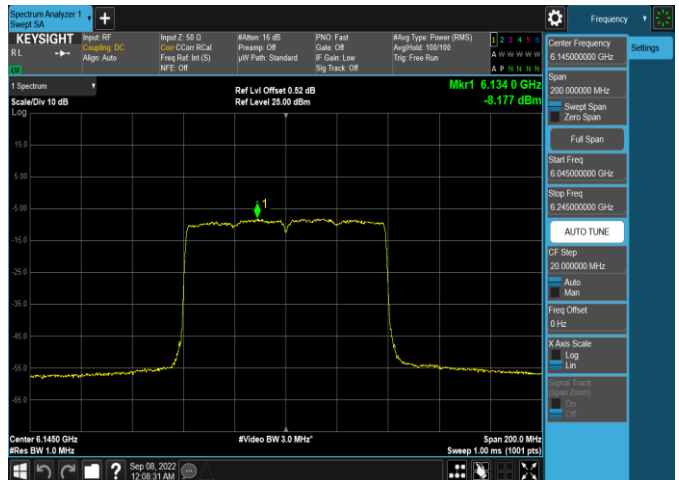
Plot 7-275. Power Spectral Density Plot SDM Antenna 5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



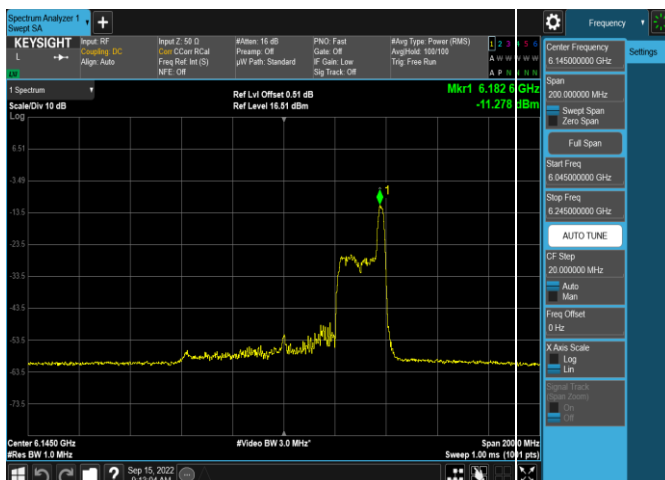
Plot 7-278. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



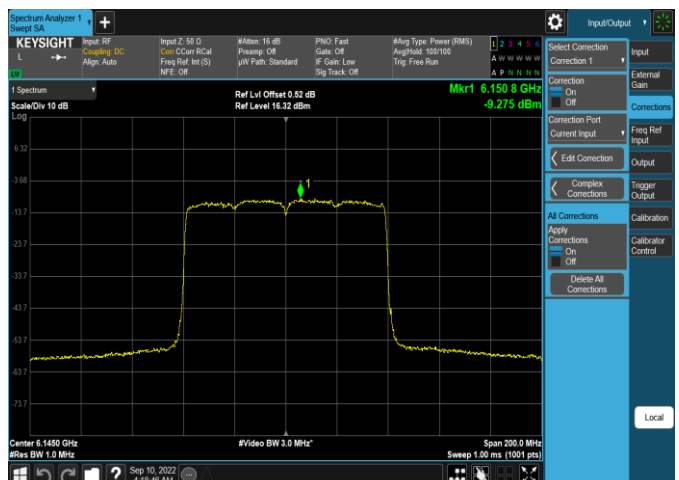
Plot 7-276. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-279. Power Spectral Density Plot SDM Antenna 5b (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

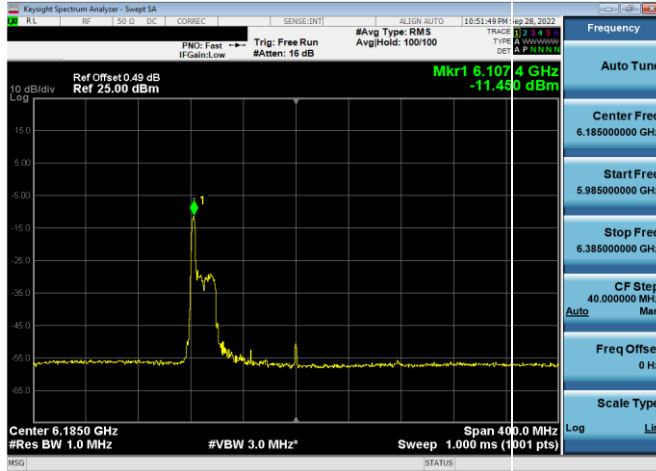


Plot 7-277. Power Spectral Density Plot SDM Antenna 5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

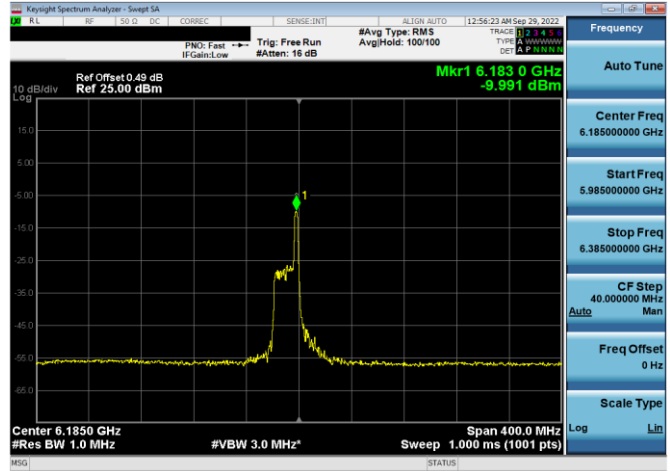


Plot 7-280. Power Spectral Density Plot SDM Antenna 4a (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

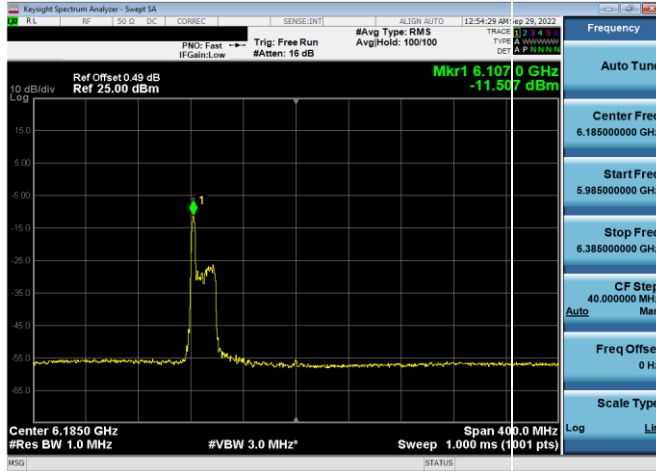
FCC ID: BCGA2764 IC: 579C-A2764	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	Page 95 of 324
	EUT Type: Tablet Device	



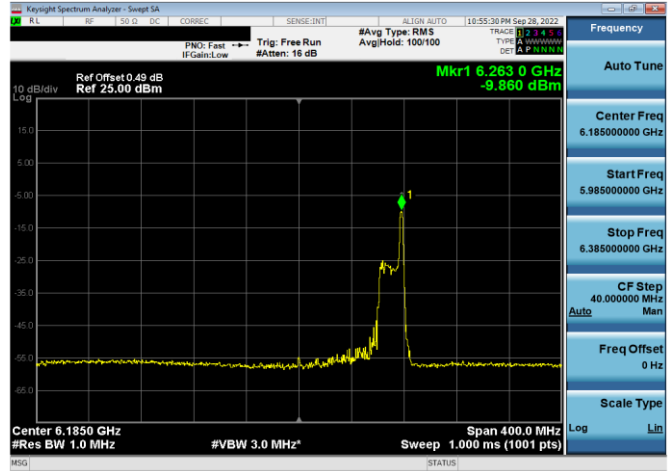
Plot 7-281. Power Spectral Density Plot SDM Antenna 5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



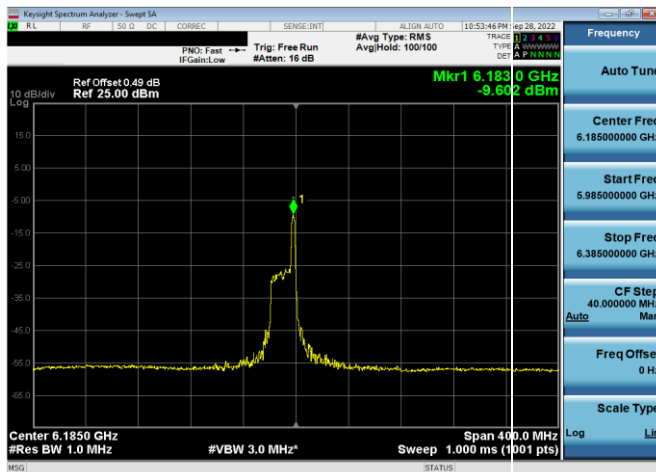
Plot 7-284. Power Spectral Density Plot SDM Antenna 4a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



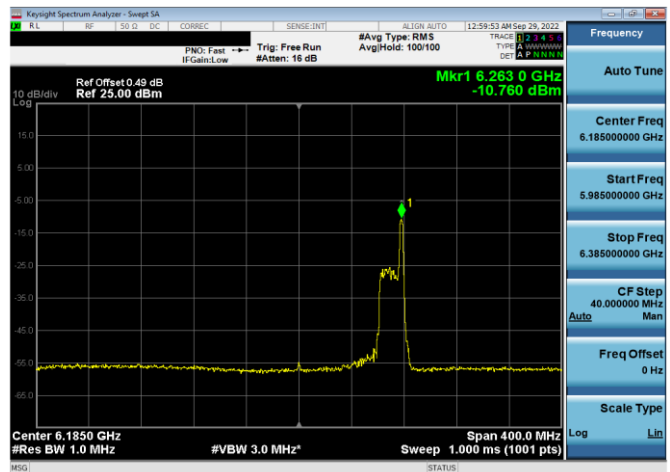
Plot 7-282. Power Spectral Density Plot SDM Antenna 4a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-285. Power Spectral Density Plot SDM Antenna 5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-283. Power Spectral Density Plot SDM Antenna 5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

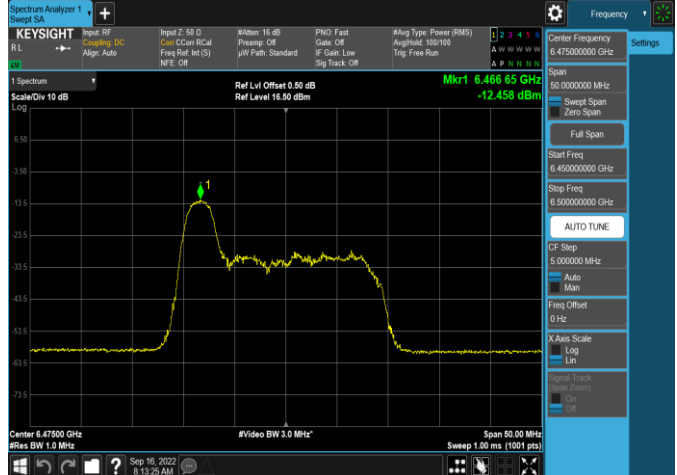


Plot 7-286. Power Spectral Density Plot SDM Antenna 4a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

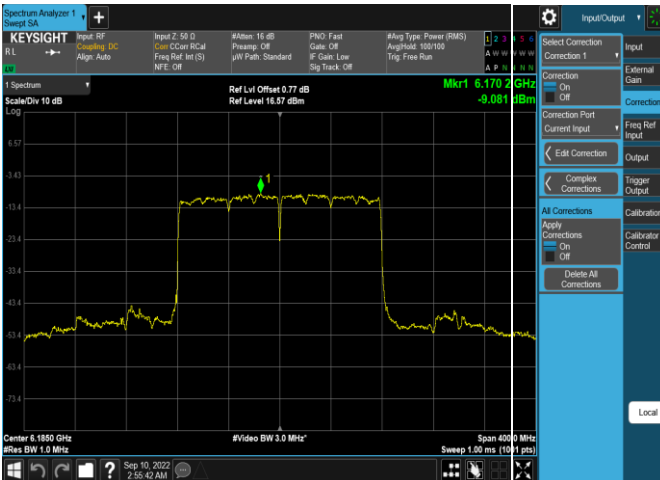
FCC ID: BCGA2764 IC: 579C-A2764	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	Page 96 of 324
	EUT Type: Tablet Device	



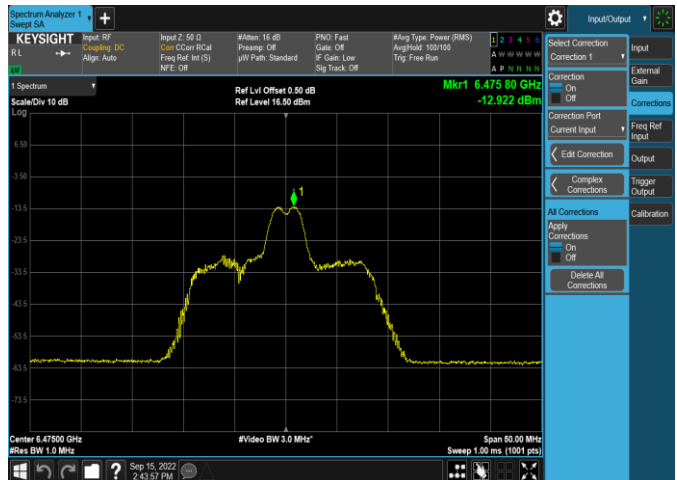
Plot 7-287. Power Spectral Density Plot SDM Antenna 5b (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



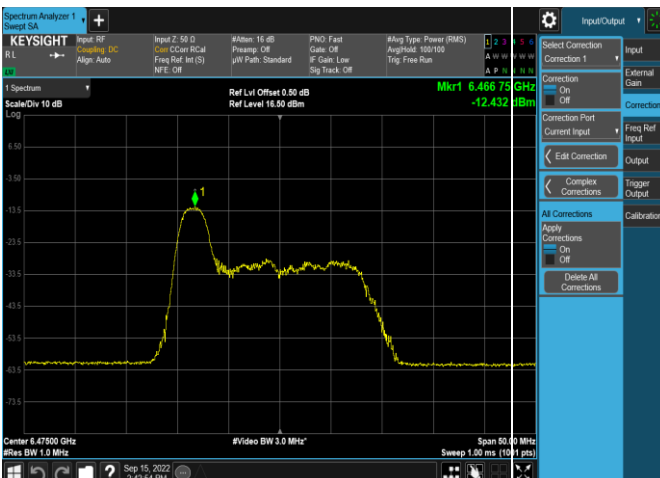
Plot 7-290. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



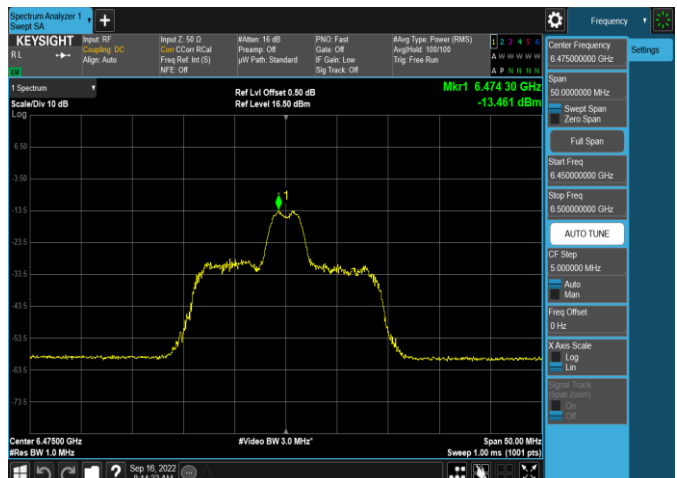
Plot 7-288. Power Spectral Density Plot SDM Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



Plot 7-291. Power Spectral Density Plot SDM Antenna 5b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

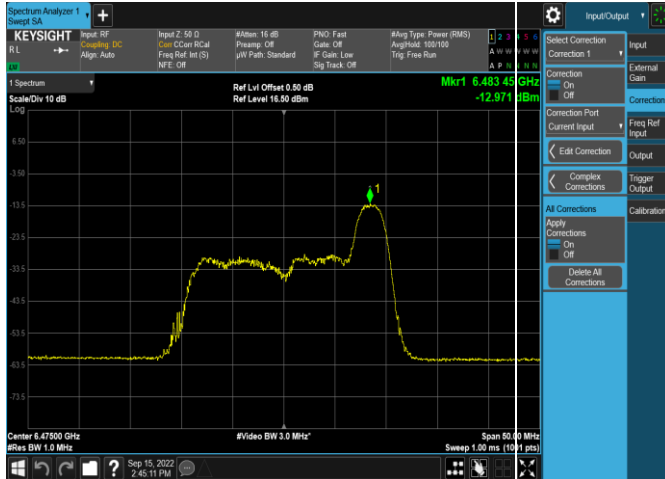


Plot 7-289. Power Spectral Density Plot SDM Antenna 5b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

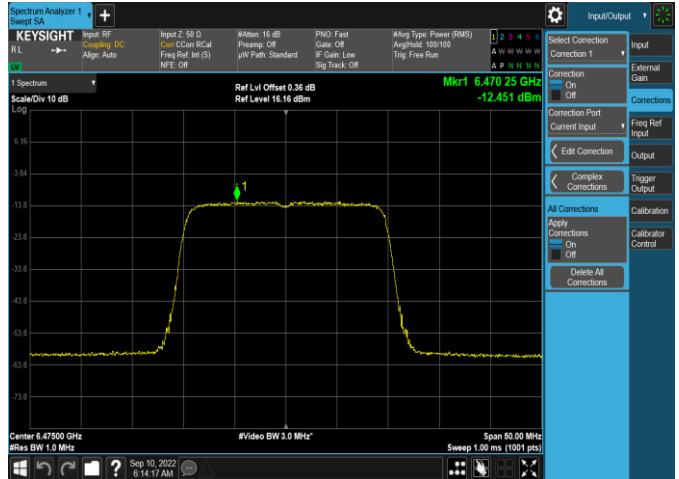


Plot 7-292. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

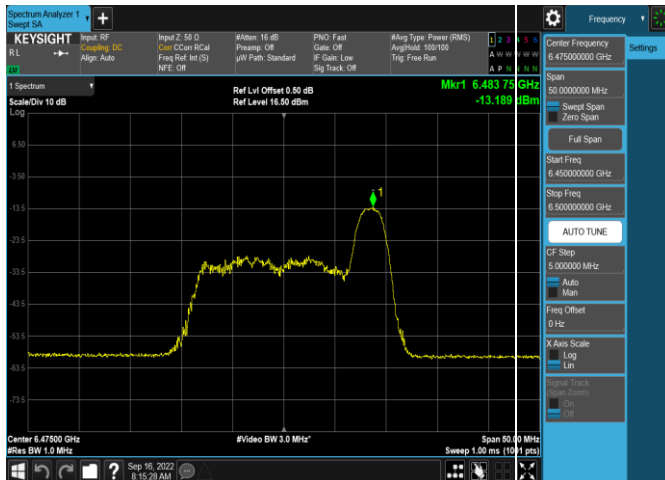
FCC ID: BCGA2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG			
Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device		Page 97 of 324



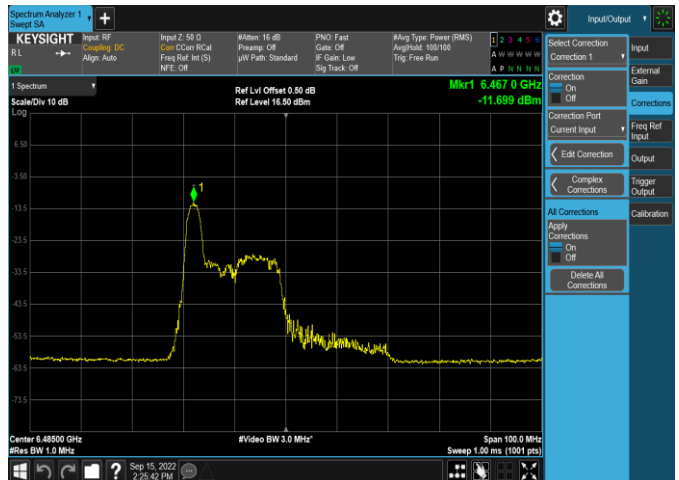
Plot 7-293. Power Spectral Density Plot SDM Antenna 5b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



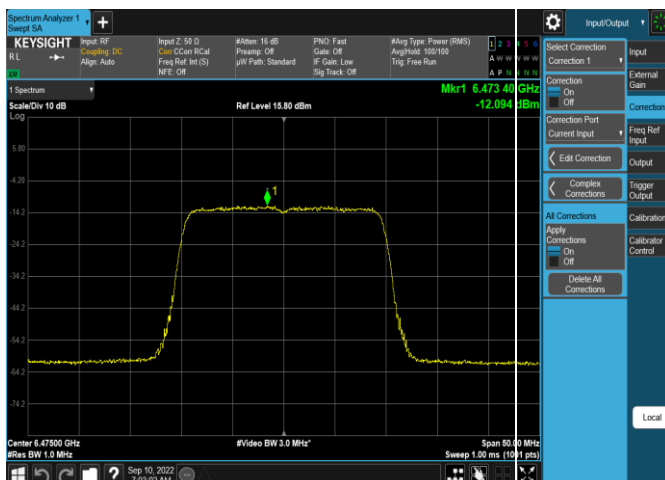
Plot 7-296. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 105)



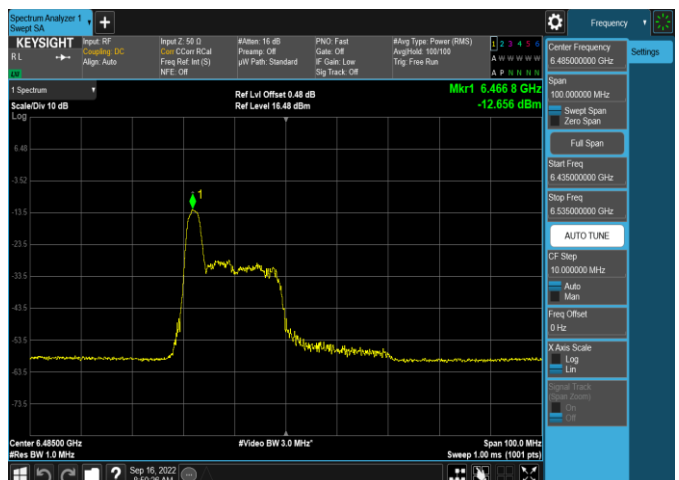
Plot 7-294. Power Spectral Density Plot SDM Antenna 4a (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



Plot 7-297. Power Spectral Density Plot SDM Antenna 5b (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

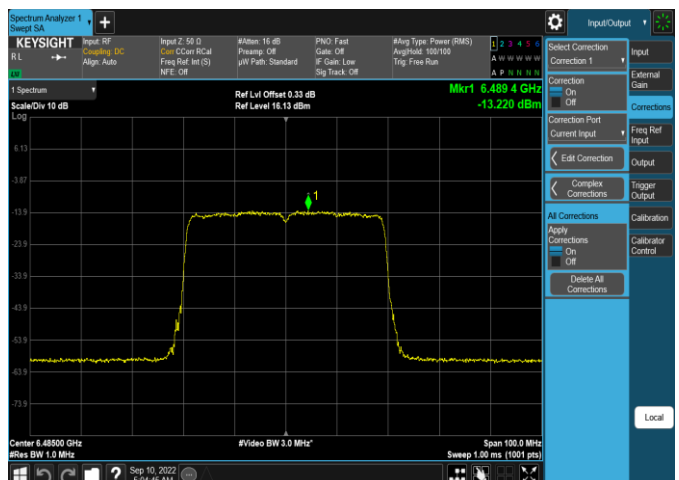
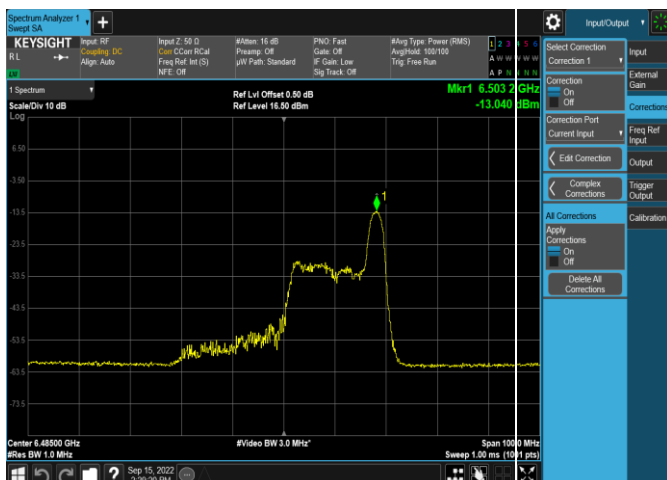
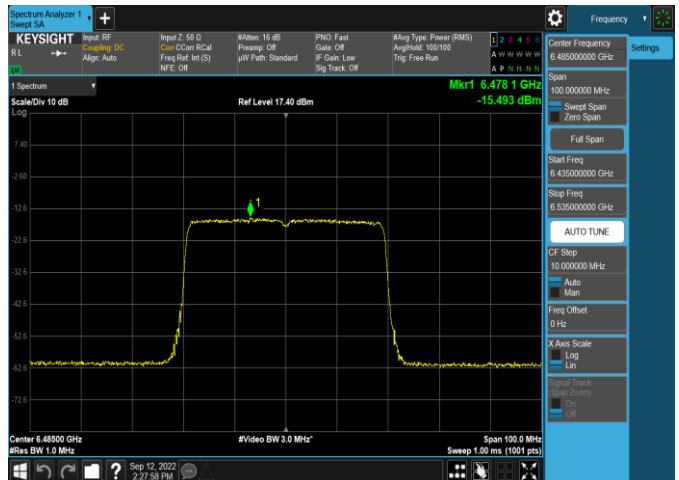
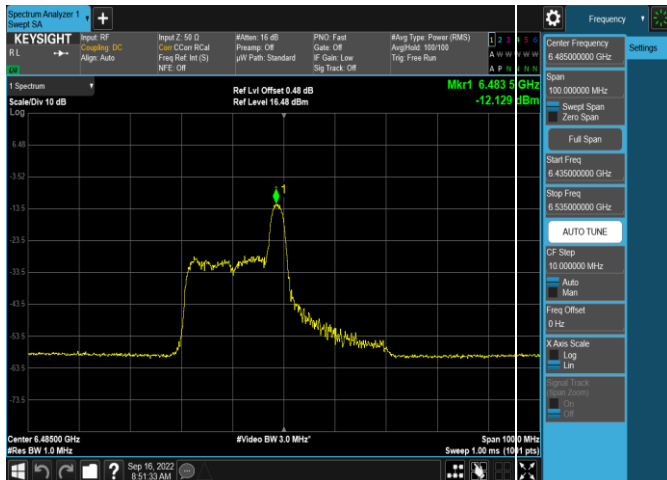
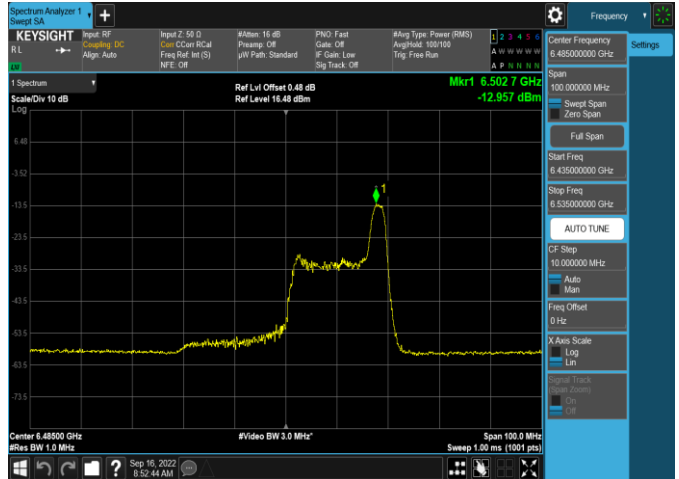
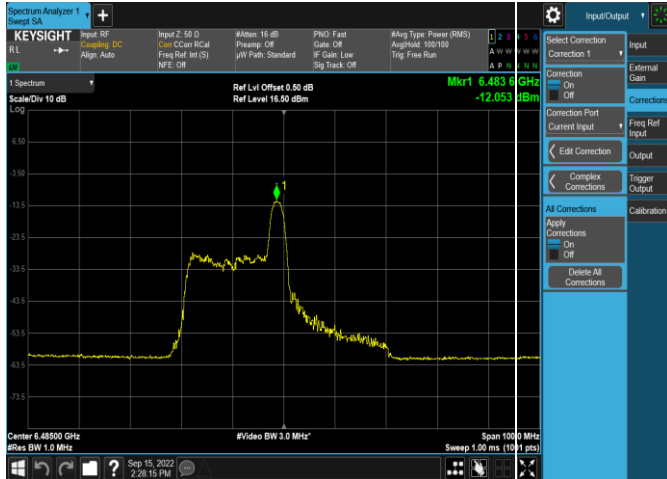


Plot 7-295. Power Spectral Density Plot SDM Antenna 5b (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 105)



Plot 7-298. Power Spectral Density Plot SDM Antenna 4a (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

FCC ID: BCGA2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG			
Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 98 of 324	V 10.5 12/15/2021



FCC ID: BCGA2764 IC: 579C-A2764	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-22-R4.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 99 of 324