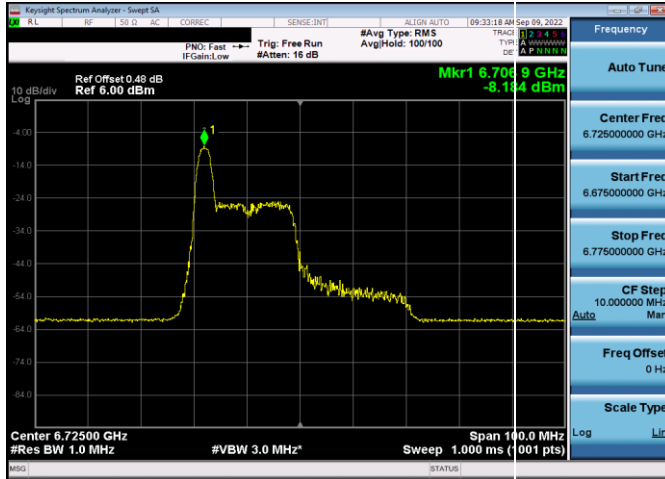
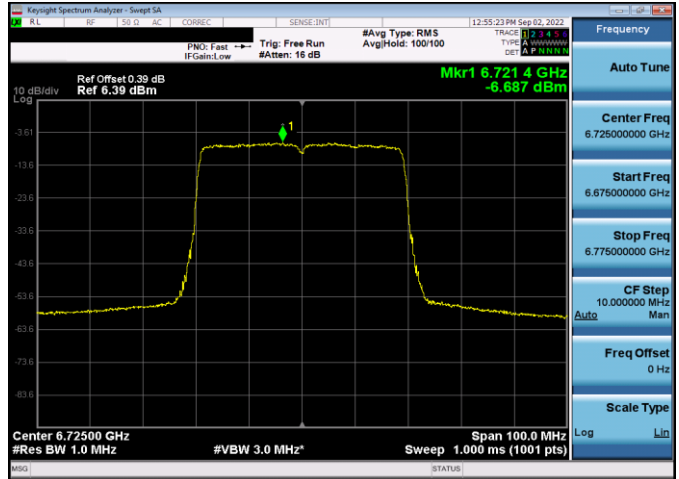
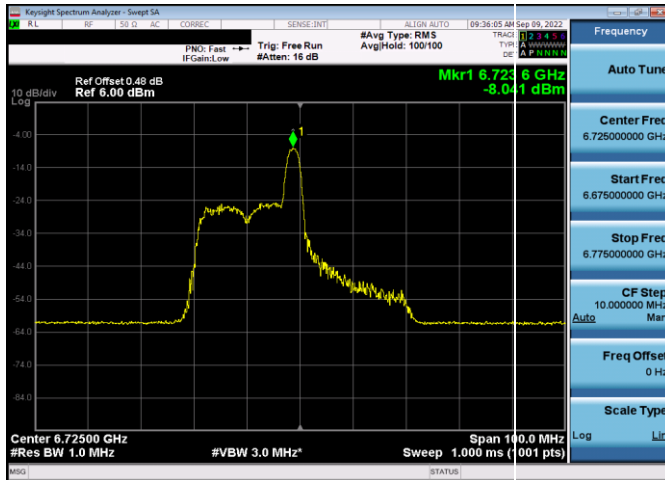




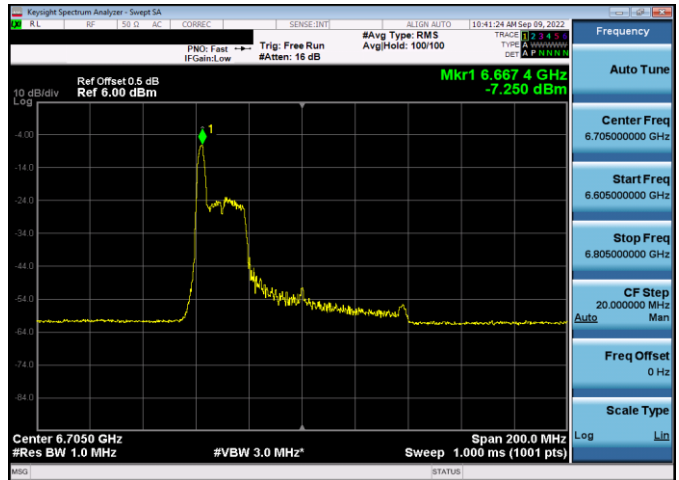
Plot 7-229. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



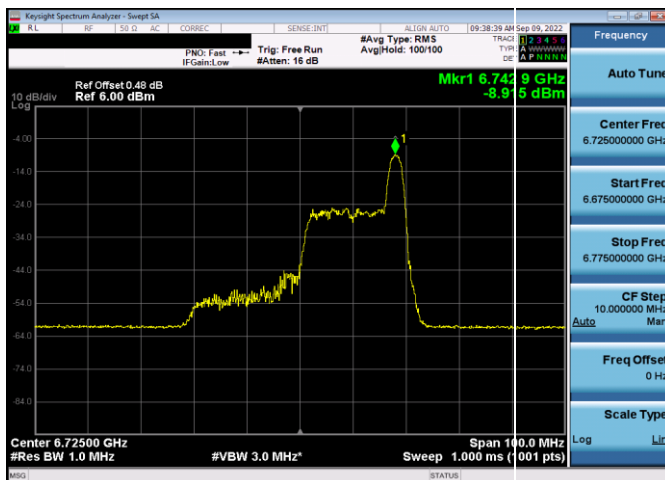
Plot 7-232. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



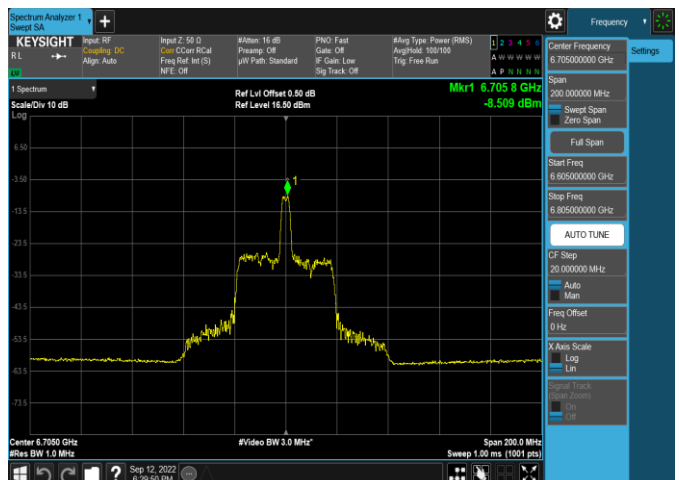
Plot 7-230. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



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

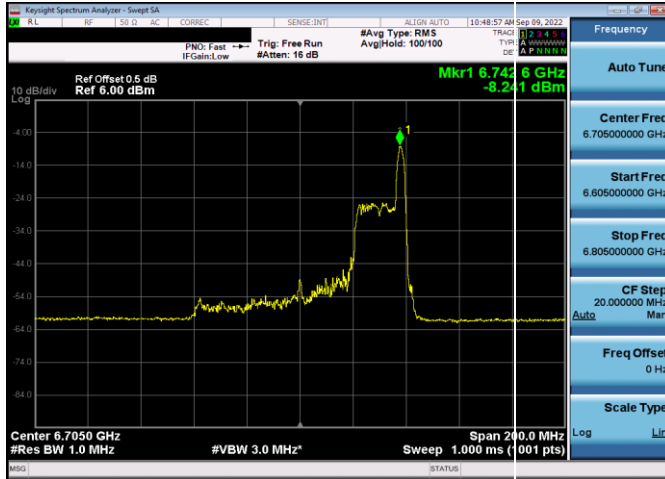


Plot 7-231. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

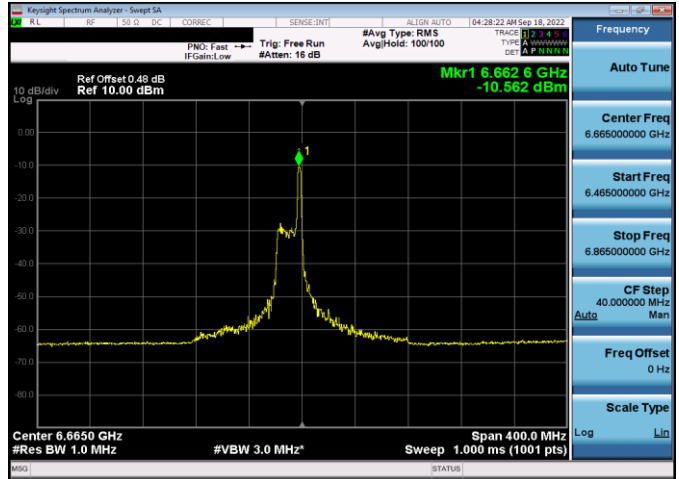


Plot 7-234. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

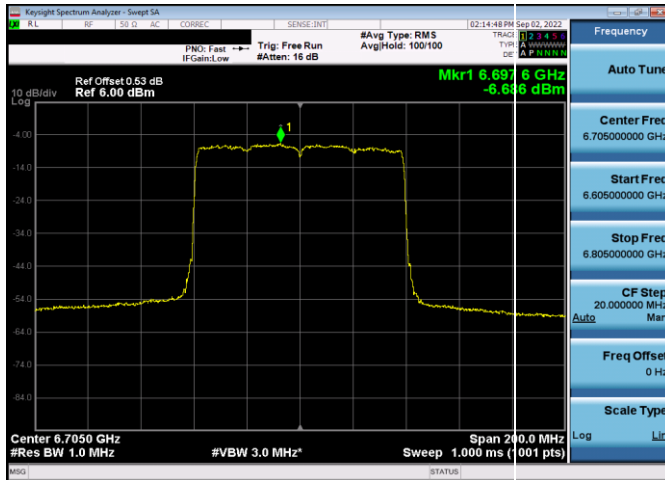
FCC ID: BCGA2436 IC: 579C-A2436	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	Page 85 of 323
EUT Type: Tablet Device		



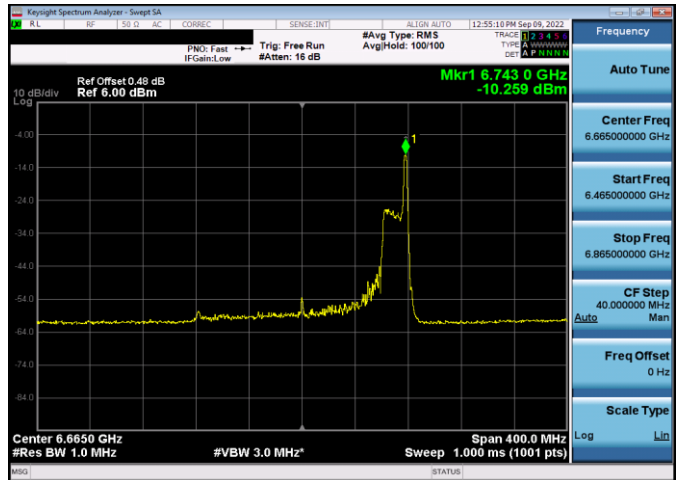
Plot 7-235. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



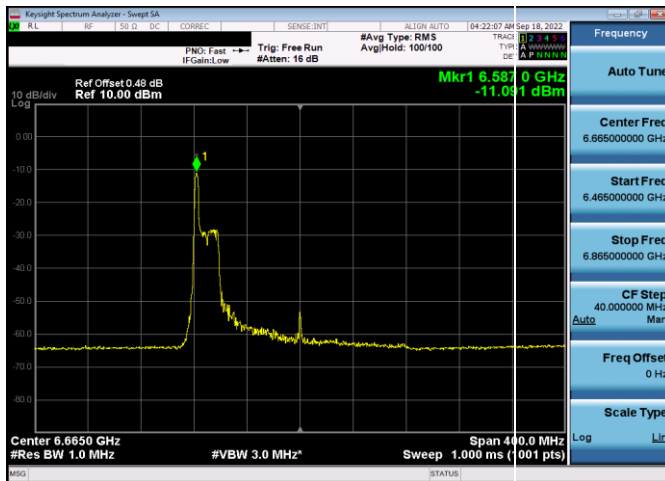
Plot 7-238. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



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



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

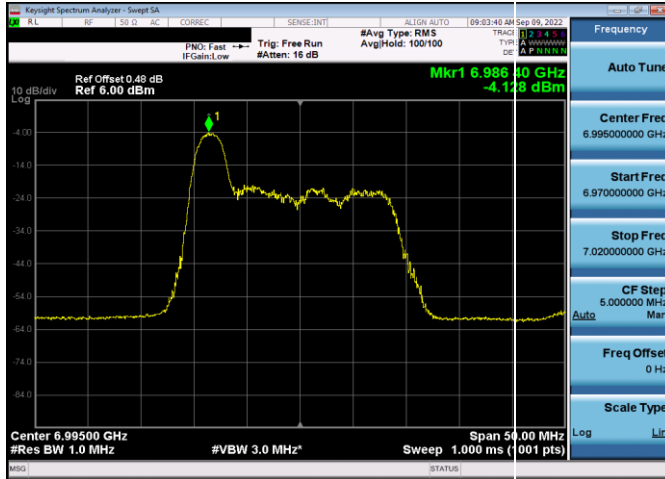


Plot 7-237. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

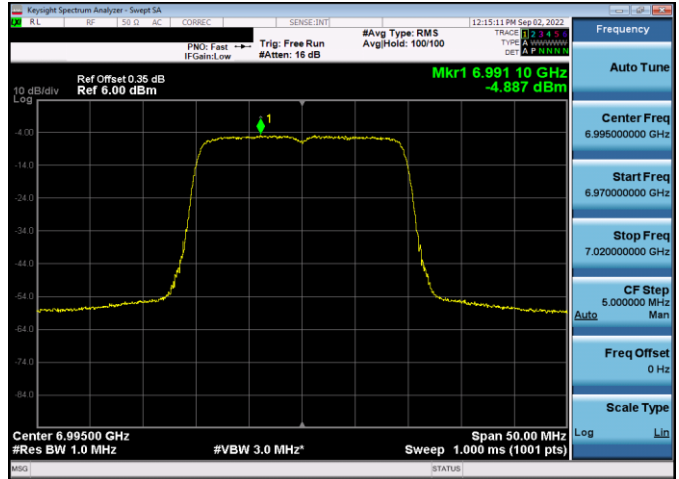


Plot 7-240. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU484 (UNII Band 7) – Ch. 143)

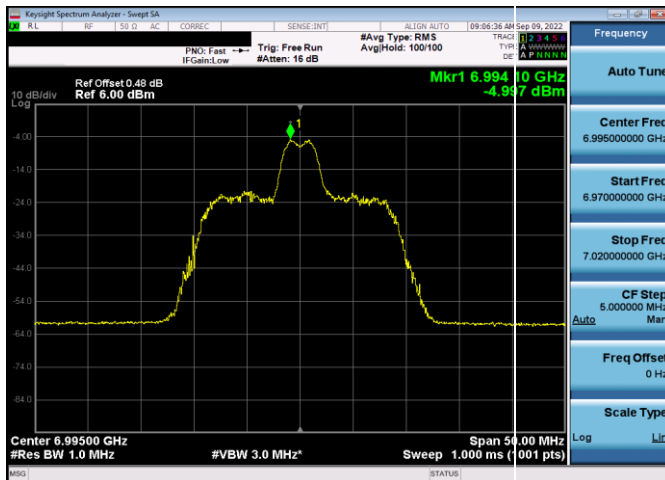
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by:
Test Report S/N: 1C2205090027-12-R2.BCG			Technical Manager
Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device		Page 86 of 323



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



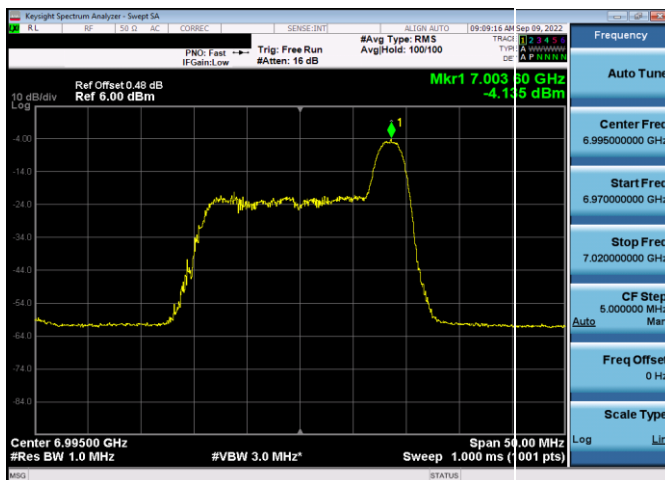
Plot 7-244. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU242 (UNII Band 8) - Ch. 209)



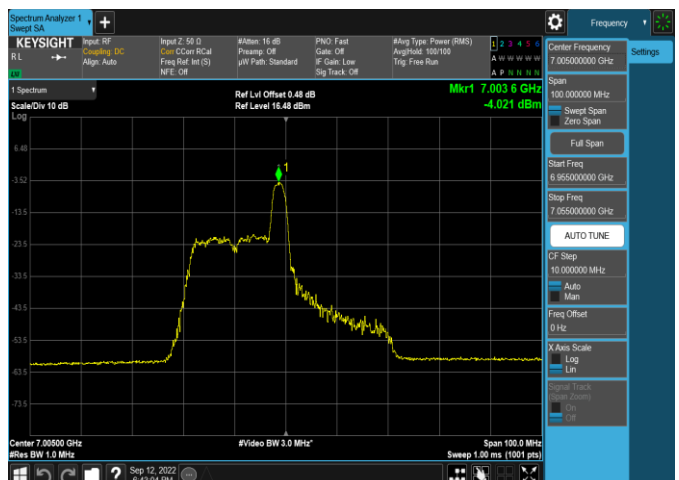
Plot 7-242. Power Spectral Density Plot Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 8) - Ch. 209)



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



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

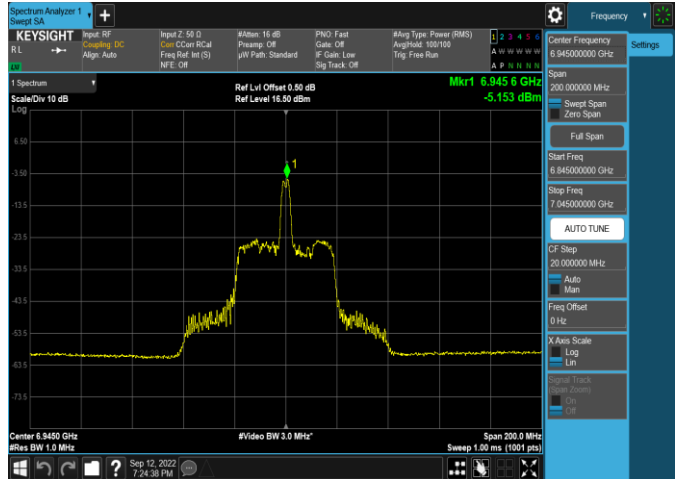


Plot 7-246. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 8) - Ch. 211)

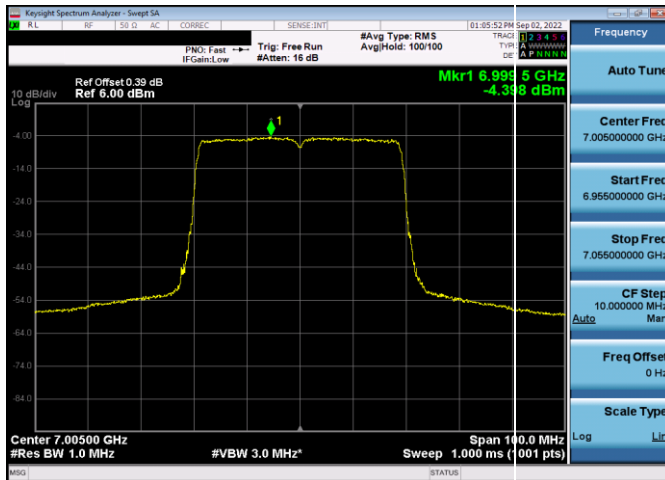
FCC ID: BCGA2436 IC: 579C-A2436	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	Page 87 of 323
EUT Type: Tablet Device		



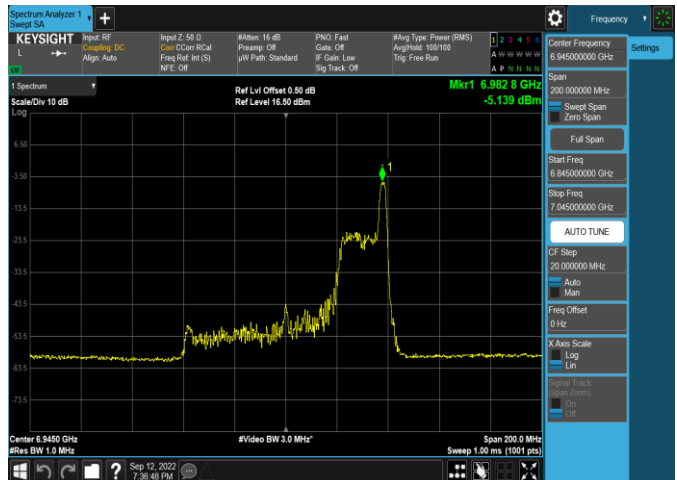
Plot 7-247. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 111)



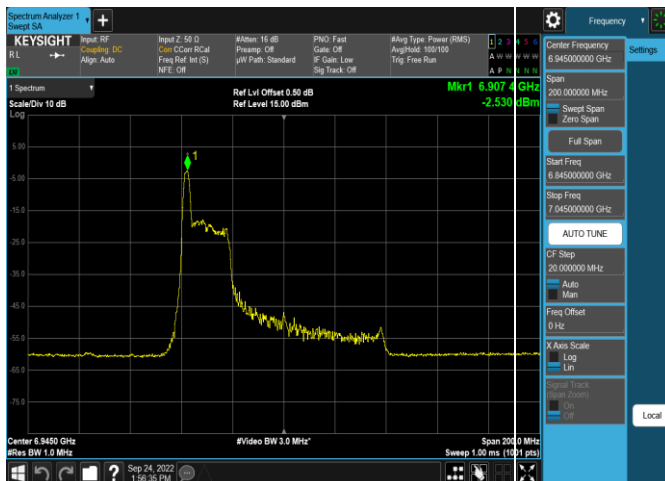
Plot 7-250. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



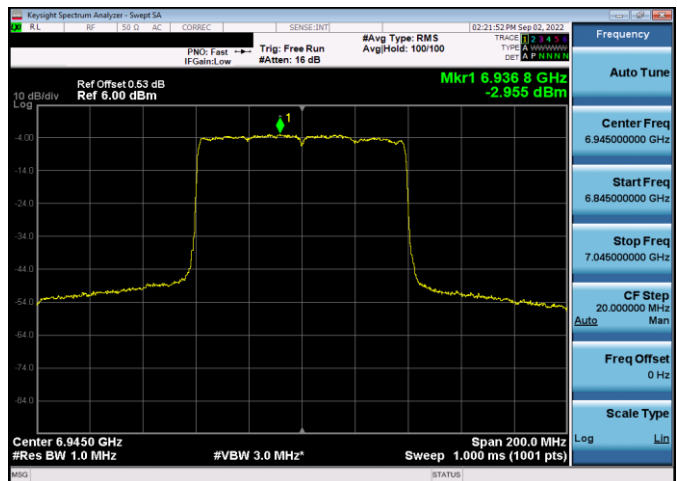
Plot 7-248. Power Spectral Density Plot Antenna WF5b (40MHz 802.11ax RU484 (UNII Band 8) – Ch. 211)



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



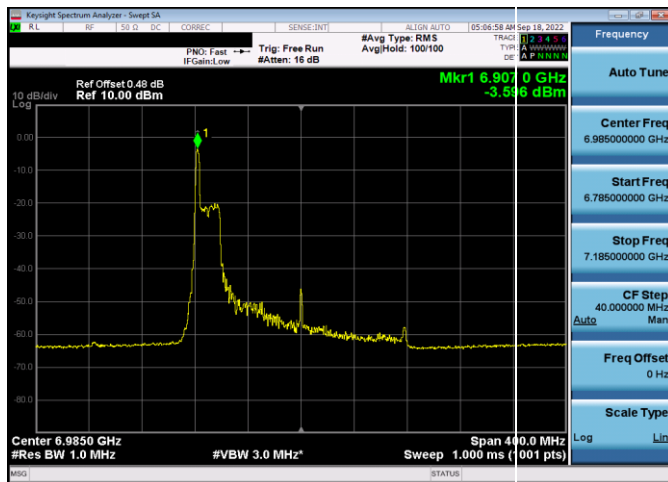
Plot 7-249. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



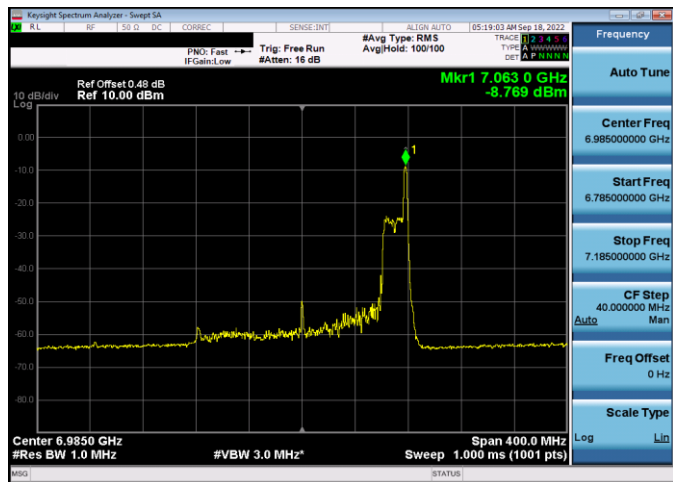
Plot 7-252. Power Spectral Density Plot Antenna WF5b (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)

FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG			
Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device		Page 88 of 323
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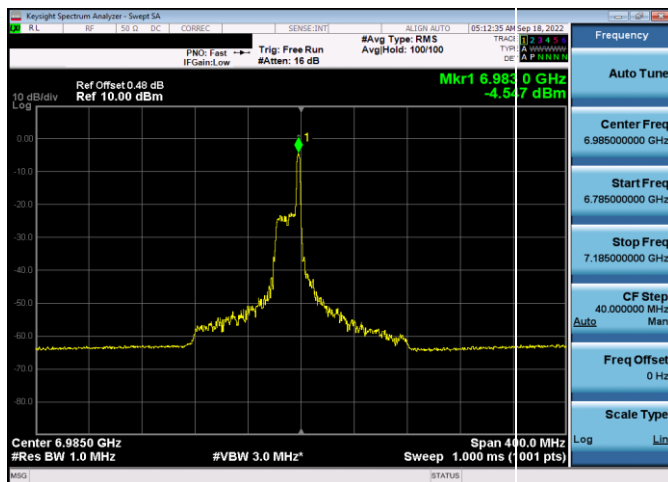
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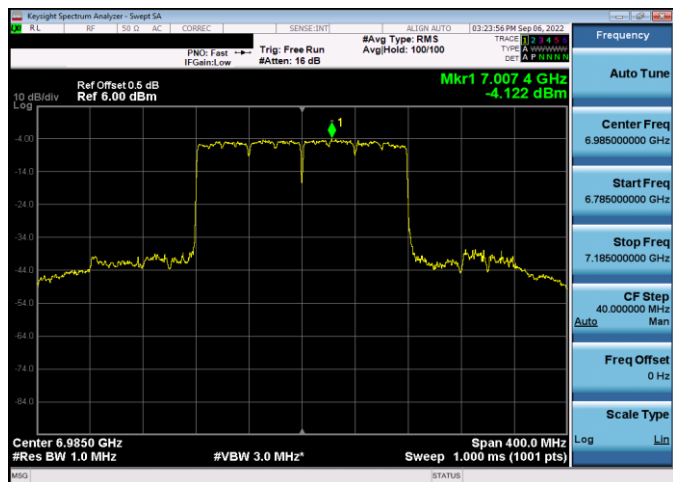
Plot 7-253. Power Spectral Density Plot Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



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



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



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

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

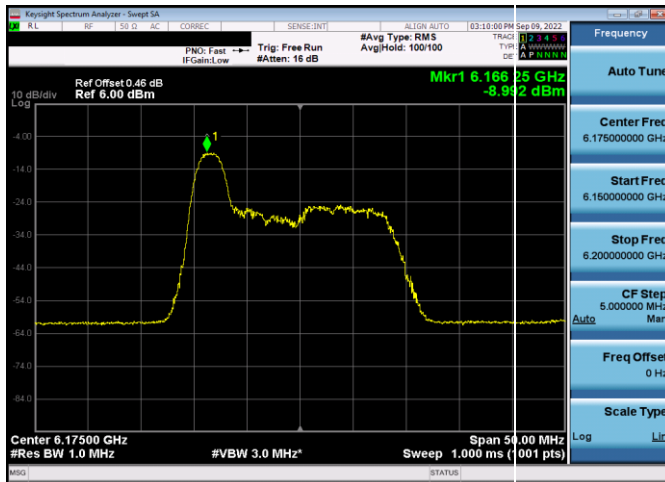
7.4.3 SDM Power Spectral Density Measurements

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate [Mbps]	Antenna WFSR Power Density [dBm/MHz]	Antenna WFSB 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	5935	1	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-10.03	-10.01	-7.01	1.77	-5.23	-1	-4.23
	5935	1	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-10.04	-10.42	-6.67	1.77	-4.89	-1	-3.89
	5935	1	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.90	-10.54	-7.20	1.77	-5.42	-1	-4.42
	6175	45	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-8.99	-9.52	-6.24	1.65	-4.58	-1	-3.58
	6175	45	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-9.44	-9.70	-6.55	1.65	-4.90	-1	-3.90
	6175	45	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-8.99	-9.58	-6.27	1.65	-4.61	-1	-3.61
	6415	93	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-12.11	-12.11	-9.14	2.80	-6.34	-1	-5.34
	6415	93	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-12.84	-12.94	-9.88	2.80	-7.08	-1	-6.08
	6415	93	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-10.42	-11.63	-7.97	2.80	-5.17	-1	-4.17
	5965	3	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-9.40	-8.89	-6.13	1.77	-4.35	-1	-3.35
	5965	3	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.00	-9.19	-6.08	1.77	-4.31	-1	-3.31
	5965	3	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.61	-9.70	-6.64	1.77	-4.87	-1	-3.87
	6165	43	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.46	-9.57	-6.98	1.65	-5.33	-1	-4.33
	6165	43	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.81	-8.84	-6.29	1.65	-4.63	-1	-3.63
	6165	43	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.65	-9.66	-6.64	1.65	-4.99	-1	-3.99
	6165	91	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.34	-10.13	-7.23	2.86	-4.86	-1	-3.86
	6165	91	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.70	-9.53	-6.60	2.86	-5.74	-1	-4.74
	6165	91	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-8.97	-9.97	-6.43	2.86	-3.57	-1	-2.57
	5985	7	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-9.96	-10.99	-7.43	1.77	-5.66	-1	-4.66
	5985	7	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-9.58	-10.30	-6.91	1.77	-5.14	-1	-4.14
	5985	7	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-8.99	-10.18	-6.53	1.77	-4.76	-1	-3.76
	6145	39	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-10.04	-10.34	-7.18	1.65	-5.58	-1	-4.58
	6145	39	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-9.24	-10.15	-6.66	1.65	-5.00	-1	-4.00
	6145	39	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-8.84	-10.01	-6.37	1.65	-4.72	-1	-3.72
	6385	87	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-10.76	-10.91	-7.82	2.86	-4.96	-1	-3.96
	6385	87	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-10.11	-11.14	-7.70	2.86	-4.83	-1	-3.83
	6385	87	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-9.58	-10.12	-6.86	2.86	-5.18	-1	-4.18
	6025	15	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-9.75	-10.47	-7.09	1.85	-5.23	-1	-4.23
	6025	15	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-10.26	-11.25	-7.72	1.85	-5.86	-1	-4.86
	6025	15	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-10.32	-10.58	-7.44	1.85	-5.58	-1	-4.58
	6185	47	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-13.17	-13.68	-10.41	1.65	-8.75	-1	-7.75
	6185	47	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-10.29	-10.65	-7.45	1.65	-5.80	-1	-4.80
	6185	47	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-11.06	-11.04	-8.04	1.65	-6.39	-1	-5.39
	6345	79	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-10.59	-11.13	-7.84	2.86	-4.98	-1	-3.98
	6345	79	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-11.70	-12.81	-9.21	2.86	-6.34	-1	-5.34
	6345	79	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-11.92	-10.96	-8.40	2.86	-5.54	-1	-4.54
	6345	97	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-10.99	-11.84	-8.38	2.80	-5.58	-1	-4.58
	6345	97	ax (160MHz)	26	4	SDM	25/29.4 (MCS11)	-11.39	-12.18	-8.75	2.80	-5.95	-1	-4.95
	6345	97	ax (160MHz)	26	8	SDM	25/29.4 (MCS11)	-10.38	-11.47	-7.88	2.80	-5.07	-1	-4.07
6475	105	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-11.59	-11.52	-8.55	2.80	-5.74	-1	-4.74	
6475	105	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-11.68	-12.19	-8.92	2.80	-6.11	-1	-5.11	
6475	105	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-11.20	-11.98	-8.59	2.80	-5.76	-1	-4.76	
6515	113	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-10.65	-11.09	-7.85	2.85	-5.01	-1	-4.01	
6515	113	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-11.13	-11.54	-8.32	2.85	-5.48	-1	-4.48	
6515	113	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-10.87	-10.95	-7.90	2.85	-5.05	-1	-4.05	
6445	99	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.74	-10.66	-7.69	2.80	-4.89	-1	-3.89	
6445	99	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.15	-9.74	-6.64	2.80	-4.83	-1	-3.83	
6445	99	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-10.54	-10.96	-7.73	2.80	-4.93	-1	-3.93	
6485	107	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.45	-10.96	-7.69	2.80	-4.88	-1	-3.88	
6485	107	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.28	-10.29	-6.75	2.80	-3.94	-1	-2.94	
6485	107	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-10.20	-10.89	-7.52	2.80	-4.72	-1	-3.72	
6525	115	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.85	-10.66	-7.74	2.85	-4.90	-1	-3.90	
6525	115	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.54	-9.94	-6.72	2.85	-3.88	-1	-2.88	
6525	115	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-10.22	-11.03	-7.59	2.85	-4.75	-1	-3.75	
6465	103	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-11.52	-12.15	-8.82	2.80	-6.01	-1	-5.01	
6465	103	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-11.52	-12.45	-8.95	2.80	-6.14	-1	-5.14	
6465	103	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-11.17	-12.30	-8.60	2.80	-5.88	-1	-4.88	
6505	111	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-11.93	-12.54	-9.22	2.85	-6.37	-1	-5.37	
6505	111	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-10.70	-10.66	-7.67	2.85	-4.83	-1	-3.83	
6505	111	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-11.32	-12.33	-8.79	2.85	-5.94	-1	-4.94	
6535	117	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-10.68	-10.81	-7.74	2.85	-4.89	-1	-3.89	
6535	117	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-11.64	-11.18	-8.39	2.85	-5.54	-1	-4.54	
6535	117	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-10.80	-10.49	-7.63	2.85	-4.79	-1	-3.79	
6695	149	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-10.94	-10.20	-7.54	2.67	-4.87	-1	-3.87	
6695	149	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-11.33	-10.85	-8.07	2.67	-5.40	-1	-4.40	
6695	149	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-11.14	-10.49	-7.79	2.67	-5.11	-1	-4.11	
6875	185	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-9.00	-8.98	-5.98	0.76	-5.23	-1	-4.23	
6875	185	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-9.41	-9.75	-6.56	0.76	-5.81	-1	-4.81	
6875	185	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.40	-9.49	-6.44	0.76	-5.68	-1	-4.68	
6565	123	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.82	-11.31	-8.05	2.85	-5.20	-1	-4.20	
6565	123	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-10.27	-10.55	-7.40	2.85	-4.55	-1	-3.55	
6565	123	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-11.07	-11.27	-8.16	2.85	-5.31	-1	-4.31	
6725	155	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.02	-9.99	-7.00	2.02	-4.97	-1	-3.97	
6725	155	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.73	-9.68	-6.69	2.02	-4.67	-1	-3.67	
6725	155	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-10.16	-10.57	-7.35	2.02	-5.33	-1	-4.33	
Band 7	6845	179	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.32	-9.68	-6.98	0.76	-6.23	-1	-5.23
	6845	179	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.15	-9.59	-6.36	0.76	-5.69	-1	-4.69
	6845	179	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-10.52	-10.88	-7.69	0.76	-6.93	-1	-5.93
	6545	119	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-10.46	-10.49	-7.47	2.85	-4.62	-1	-3.62
	6545	119	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-10.75	-10.37	-7.54	2.85	-4.70	-1	-3.70
	6545	119	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-10.28	-10.54	-7.40	2.85	-4.55	-1	-3.55
	6705	151	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-9.84	-8.64	-6.19	2.67	-3.51	-1	-2.51
	6705	151	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-10.32	-9.34	-6.79	2.67	-4.12	-1	-3.12
	6705	151	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-11.36	-10.29	-7.78	2.67	-5.11	-1	-4.11
	6865	183	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-8.28	-7.47	-4.85	0.76	-4.09	-1	-3.09
	6865	183	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-9.09	-8.77	-5.92	0.76	-5.16	-1	-4.16
	6865	183	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-9.48	-9.52	-6.69	0.76	-5.53	-1	-4.53
Band 8	6665	143	ax (160MHz)	26	0	SDM	25/29.4							

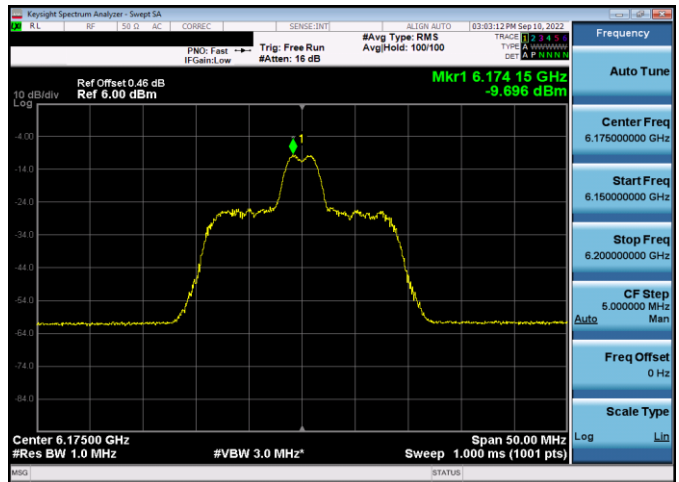
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate [Mbps]	Antenna WF5t Power Density [dBm/MHz]	Antenna WF5b Power Density [dBm/MHz]	Summed SDM Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-17.34	-17.44	-14.38	1.77	-12.60	-1	-11.60
	6175	45	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-12.55	-12.04	-9.28	1.65	-7.62	-1	-6.62
	6415	93	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-14.30	-14.47	-11.37	2.80	-8.57	-1	-7.57
	5965	3	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-12.59	-12.56	-9.56	1.77	-7.79	-1	-6.79
	6165	43	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-12.01	-11.53	-8.75	1.65	-7.10	-1	-6.10
	6405	91	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-12.91	-11.94	-9.38	2.86	-6.52	-1	-5.52
	5985	7	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-10.79	-10.79	-7.78	1.77	-6.01	-1	-5.01
	6145	39	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-8.44	-8.46	-5.44	1.65	-3.79	-1	-2.79
	6385	87	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-8.91	-8.95	-5.92	2.86	-3.06	-1	-2.06
	6025	15	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-10.90	-10.82	-7.85	1.85	-6.00	-1	-5.00
Band 6	6185	47	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-10.67	-10.06	-7.35	1.65	-5.69	-1	-4.69
	6345	79	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-11.06	-10.56	-7.79	2.86	-4.93	-1	-3.93
	6435	97	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-14.58	-15.24	-11.89	2.80	-9.08	-1	-8.08
	6475	105	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-15.04	-14.43	-11.71	2.80	-8.91	-1	-7.91
	6515	113	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-14.89	-13.85	-11.32	2.85	-8.48	-1	-7.48
	6445	99	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-12.96	-11.97	-9.43	2.80	-6.62	-1	-5.62
	6485	107	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-13.37	-12.74	-10.04	2.80	-7.23	-1	-6.23
	6525	115	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-13.36	-12.41	-9.85	2.85	-7.00	-1	-6.00
	6465	103	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-11.83	-11.58	-8.69	2.80	-5.89	-1	-4.89
	6505	111	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-11.13	-10.84	-7.97	2.85	-5.13	-1	-4.13
Band 7	6535	117	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-14.89	-13.80	-11.30	2.85	-8.45	-1	-7.45
	6695	149	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-14.92	-13.68	-11.25	2.67	-8.57	-1	-7.57
	6875	185	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-12.84	-12.52	-9.67	0.76	-8.91	-1	-7.91
	6565	123	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-13.74	-13.73	-10.73	2.85	-7.88	-1	-6.88
	6725	155	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-13.14	-12.80	-9.96	2.02	-7.93	-1	-6.93
	6845	179	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-12.78	-12.10	-9.41	0.76	-8.66	-1	-7.66
	6545	119	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-11.41	-11.64	-8.51	2.85	-5.67	-1	-4.67
	6705	151	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-11.06	-11.24	-8.14	2.67	-5.46	-1	-4.46
	6865	183	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-11.40	-11.13	-8.25	0.76	-7.50	-1	-6.50
	6665	143	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-11.28	-10.88	-8.07	2.67	-5.39	-1	-4.39
Band 8	6825	175	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-11.35	-11.20	-8.27	0.76	-7.51	-1	-6.51
	6895	189	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-10.33	-8.98	-6.59	0.76	-5.83	-1	-4.83
	6995	209	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-10.84	-9.75	-7.25	-0.21	-7.46	-1	-6.46
	6885	187	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-11.93	-11.20	-8.54	0.76	-7.78	-1	-6.78
	7005	211	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.77	-8.62	-5.68	-0.21	-5.90	-1	-4.90
	7085	227	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-9.03	-8.81	-5.91	-0.97	-6.87	-1	-5.87
	6945	199	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-9.02	-8.68	-5.84	-0.21	-6.05	-1	-5.05
	7025	215	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-9.24	-8.67	-5.94	-0.87	-6.81	-1	-5.81
	6985	207	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-8.94	-8.48	-5.69	-0.21	-5.90	-1	-4.90

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

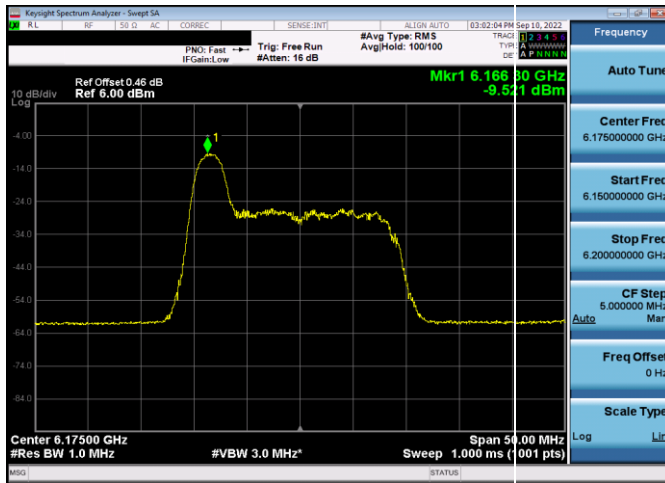
FCC ID: BCGA2436 IC: 579C-A2436	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 91 of 323



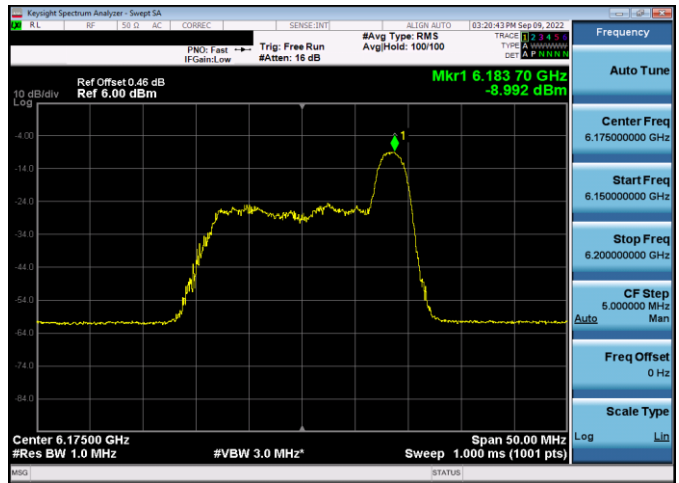
Plot 7-257. Power Spectral Density Plot SDM Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



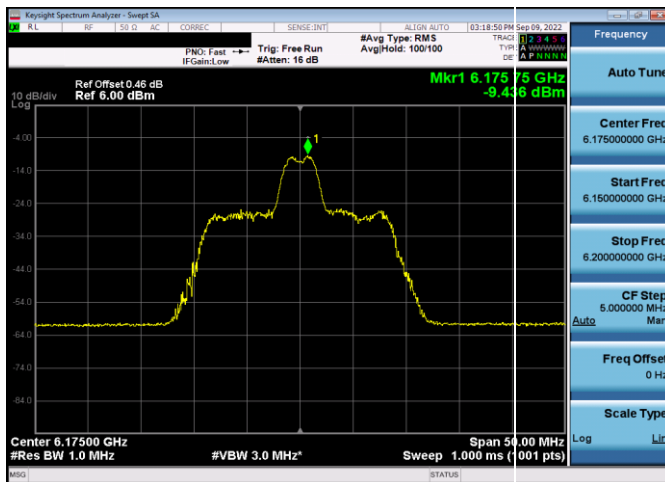
Plot 7-260. Power Spectral Density Plot SDM Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



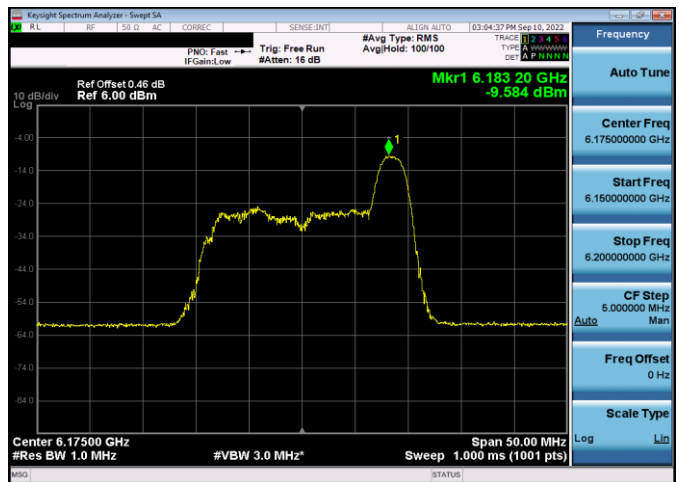
Plot 7-258. Power Spectral Density Plot SDM Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-261. Power Spectral Density Plot SDM Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

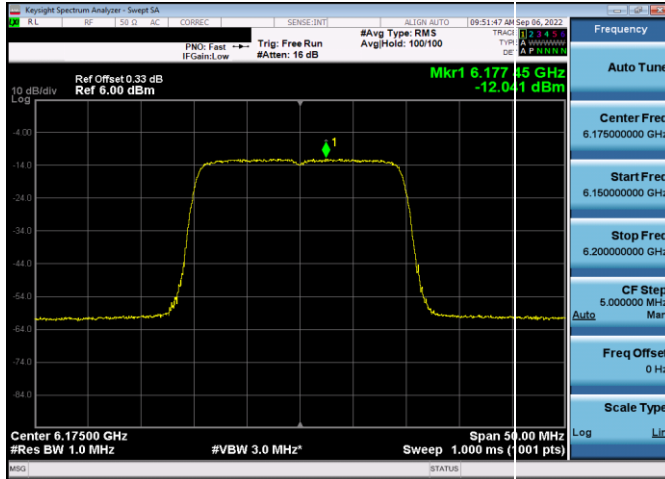


Plot 7-259. Power Spectral Density Plot SDM Antenna WF5t (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

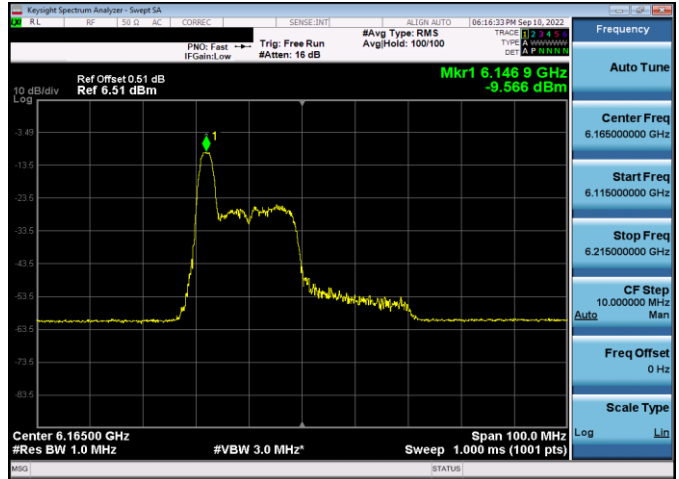


Plot 7-262. Power Spectral Density Plot SDM Antenna WF5b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

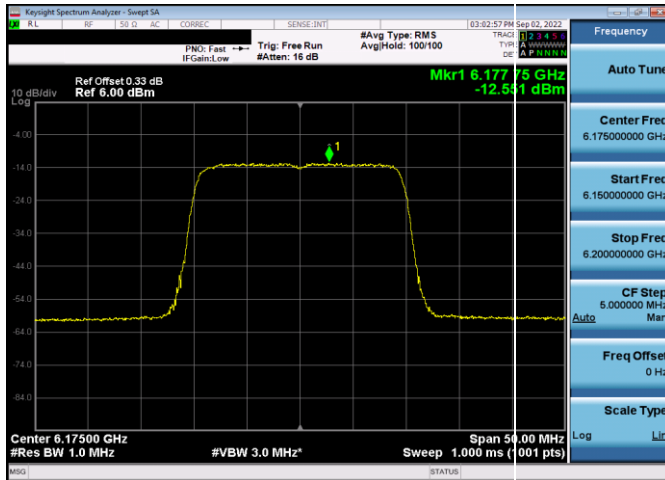
FCC ID: BCGA2436 IC: 579C-A2436	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 92 of 323



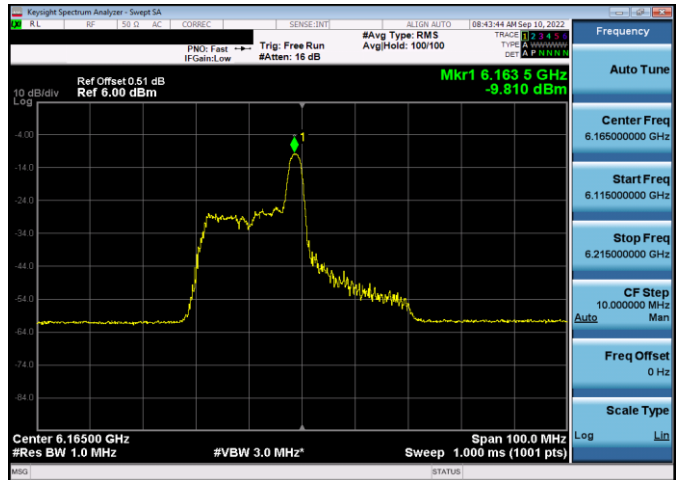
Plot 7-263. Power Spectral Density Plot SDM Antenna WF5b (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



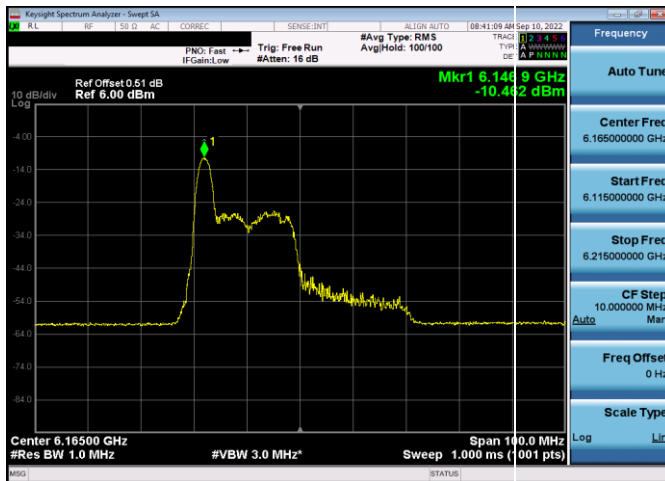
Plot 7-266. Power Spectral Density Plot SDM Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



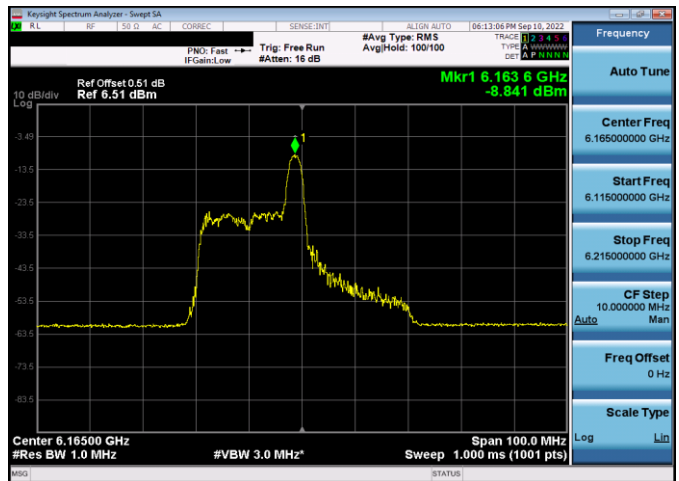
Plot 7-264. Power Spectral Density Plot SDM Antenna WF5t (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



Plot 7-267. Power Spectral Density Plot SDM Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

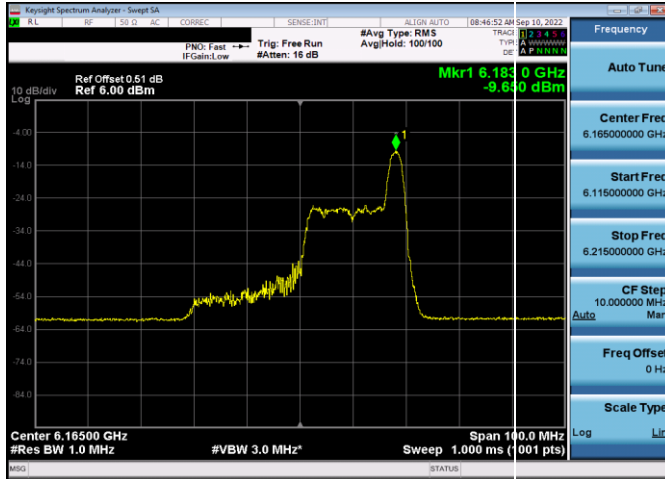


Plot 7-265. Power Spectral Density Plot SDM Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

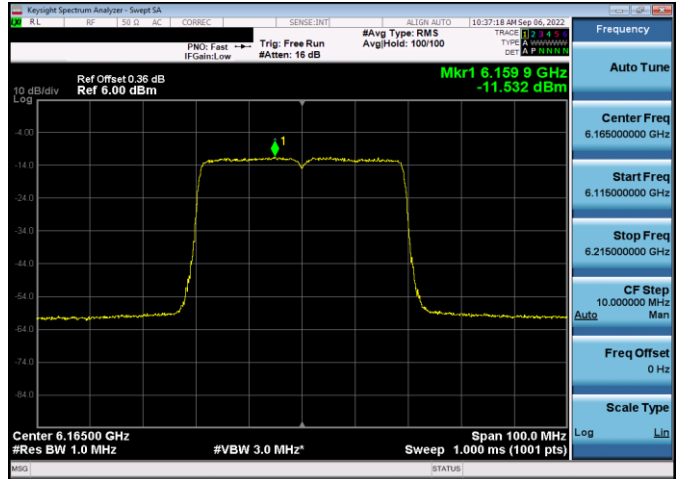


Plot 7-268. Power Spectral Density Plot SDM Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

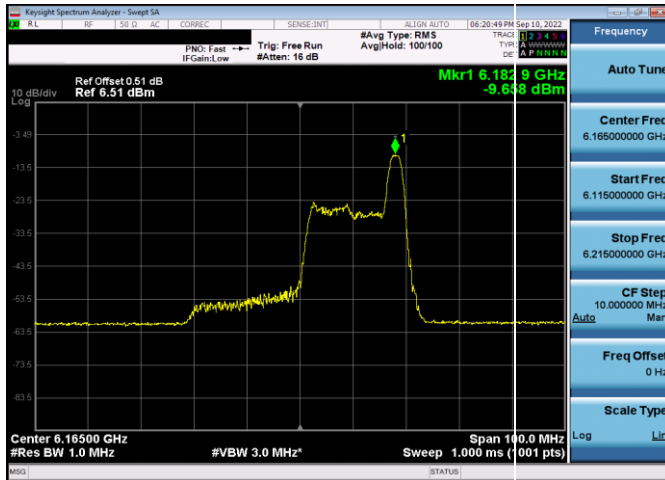
FCC ID: BCGA2436 IC: 579C-A2436	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 93 of 323



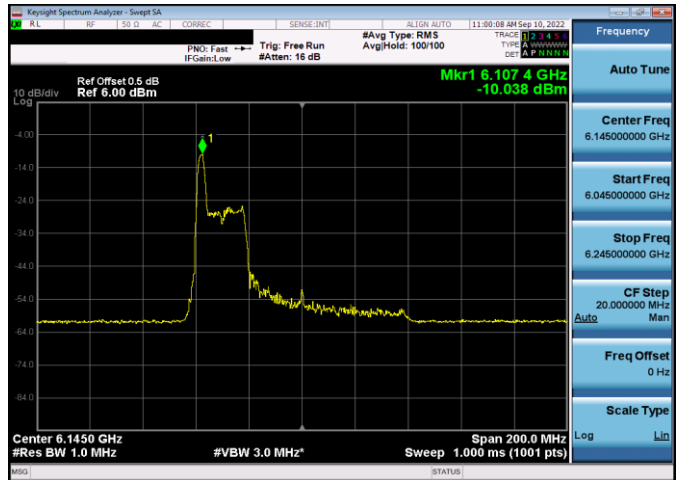
Plot 7-269. Power Spectral Density Plot SDM Antenna WF5t (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



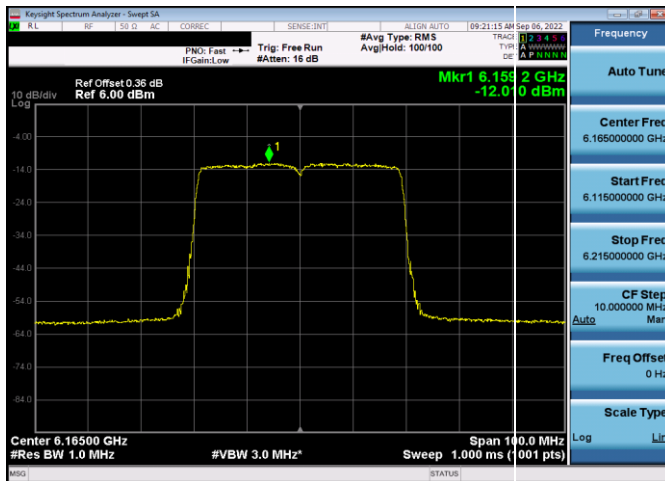
Plot 7-272. Power Spectral Density Plot SDM Antenna WF5b (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



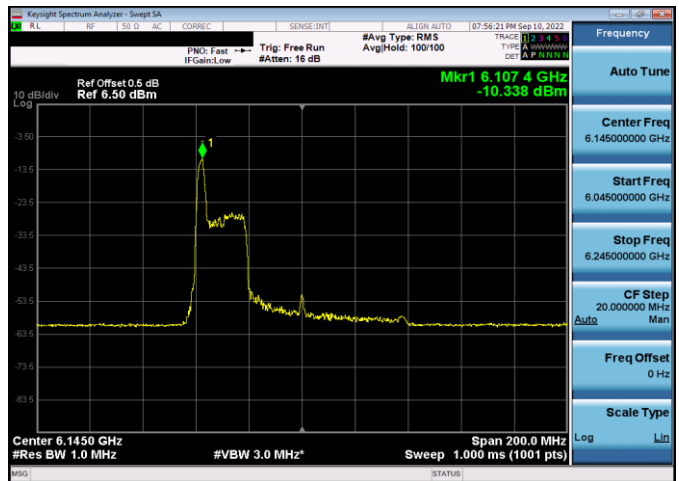
Plot 7-270. Power Spectral Density Plot SDM Antenna WF5b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



Plot 7-273. Power Spectral Density Plot SDM Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

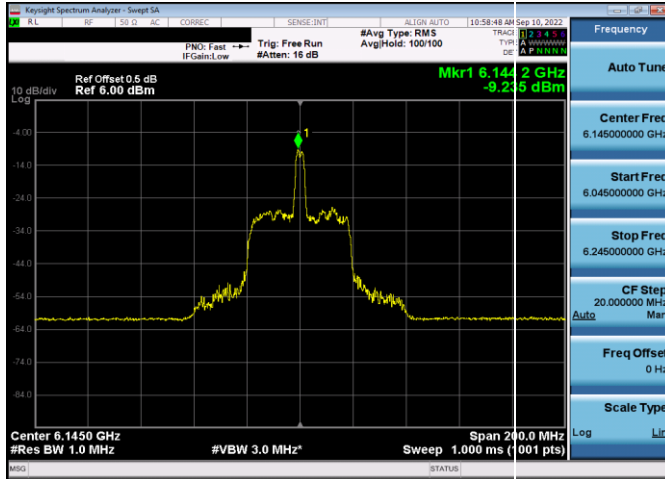


Plot 7-271. Power Spectral Density Plot SDM Antenna WF5t (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)

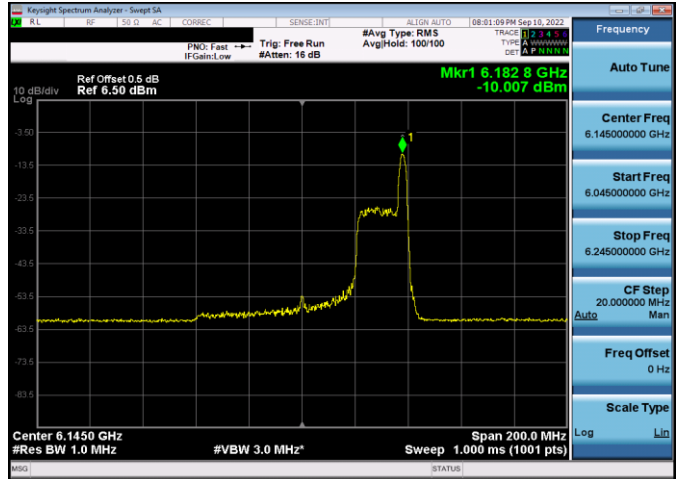


Plot 7-274. Power Spectral Density Plot SDM Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

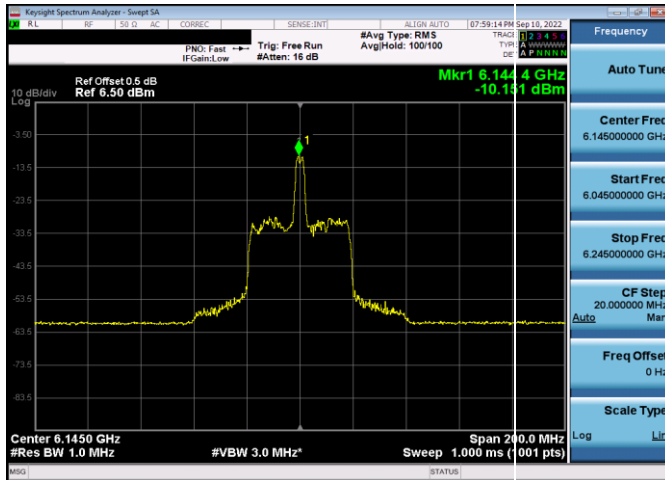
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 94 of 323



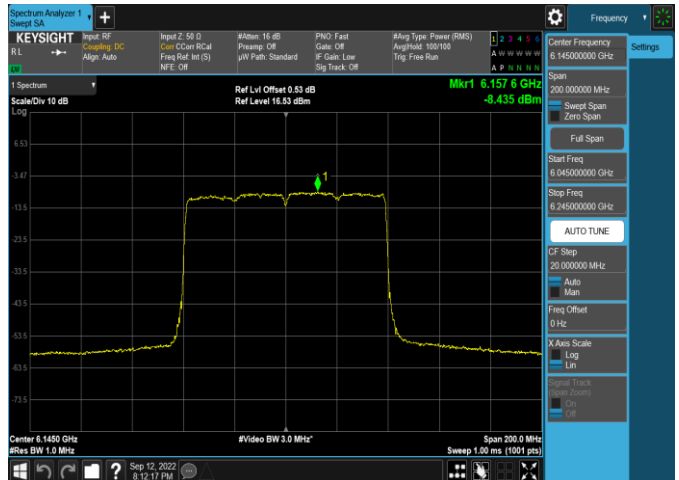
Plot 7-275. Power Spectral Density Plot SDM Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



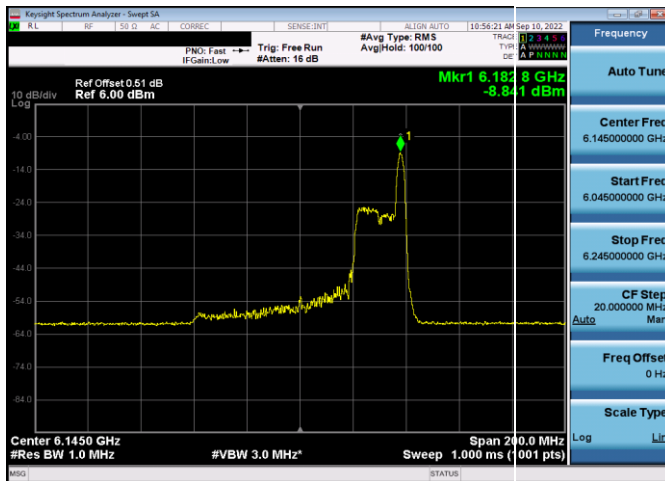
Plot 7-278. Power Spectral Density Plot SDM Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



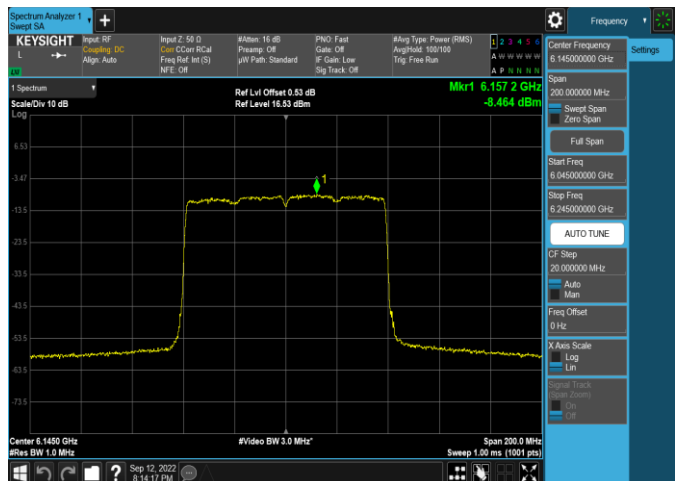
Plot 7-276. Power Spectral Density Plot SDM Antenna WF5b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-279. Power Spectral Density Plot SDM Antenna WF5t (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

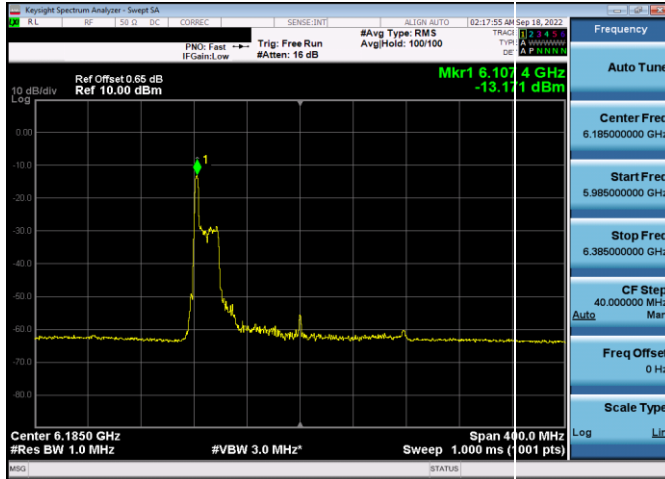


Plot 7-277. Power Spectral Density Plot SDM Antenna WF5t (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

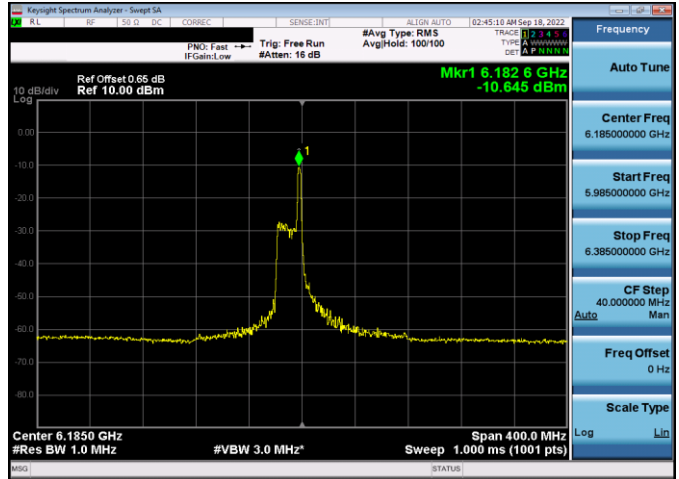


Plot 7-280. Power Spectral Density Plot SDM Antenna WF5b (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

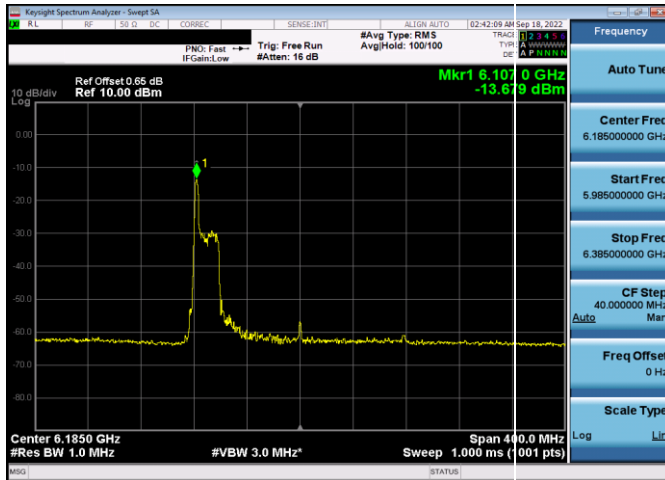
FCC ID: BCGA2436 IC: 579C-A2436		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG			
Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device		Page 95 of 323



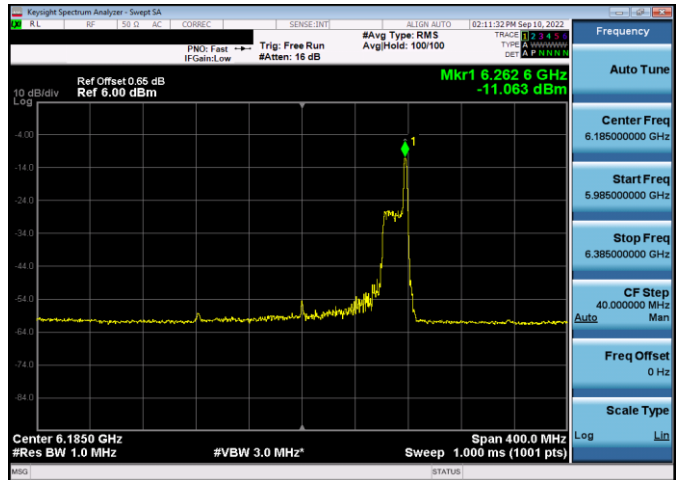
Plot 7-281. Power Spectral Density Plot SDM Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



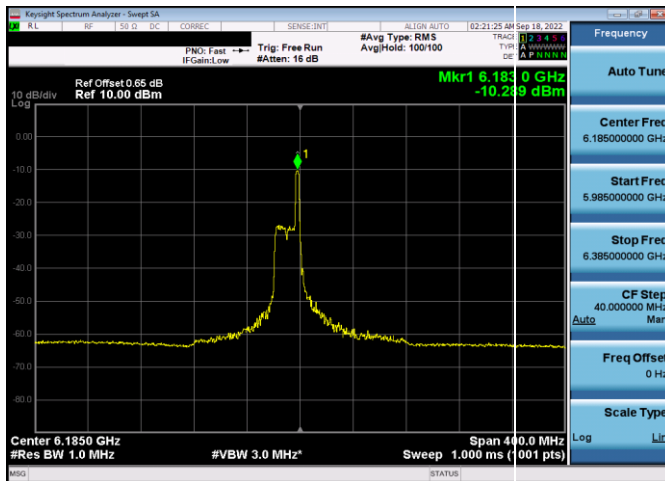
Plot 7-284. Power Spectral Density Plot SDM Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



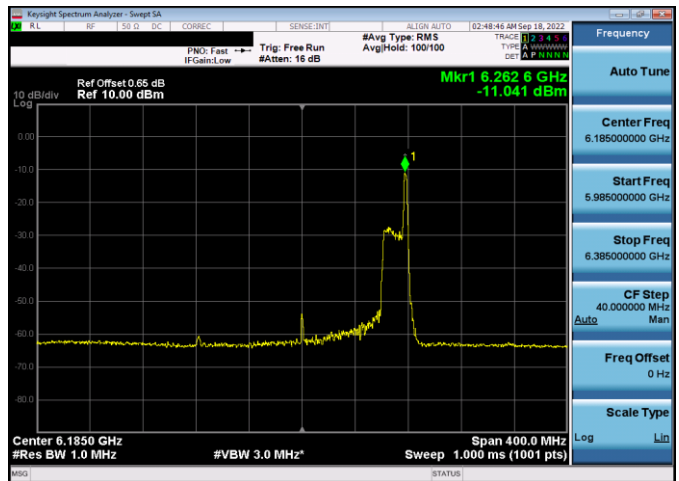
Plot 7-282. Power Spectral Density Plot SDM Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-285. Power Spectral Density Plot SDM Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-283. Power Spectral Density Plot SDM Antenna WF5t (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-286. Power Spectral Density Plot SDM Antenna WF5b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

FCC ID: BCGA2436 IC: 579C-A2436	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090027-12-R2.BCG	Test Dates: 5/30/2022 - 9/16/2022	EUT Type: Tablet Device	Page 96 of 323