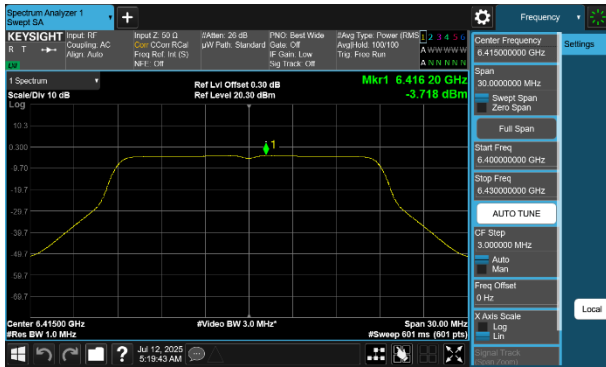
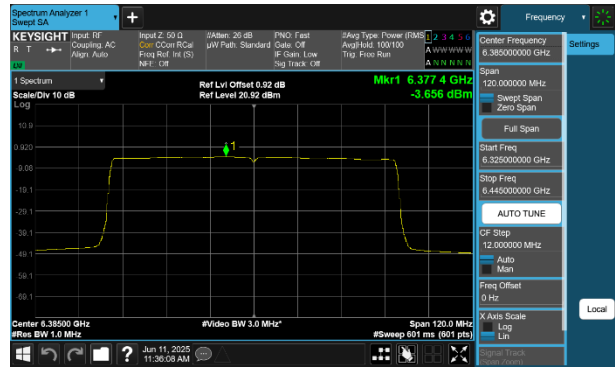
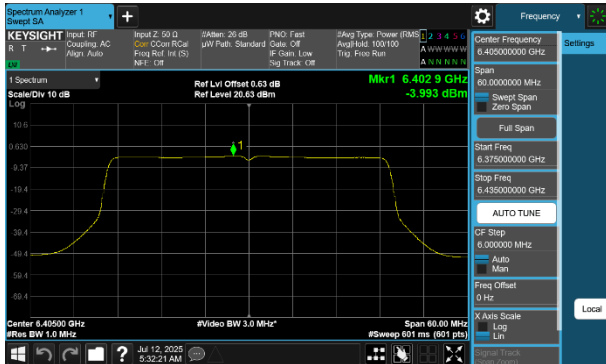




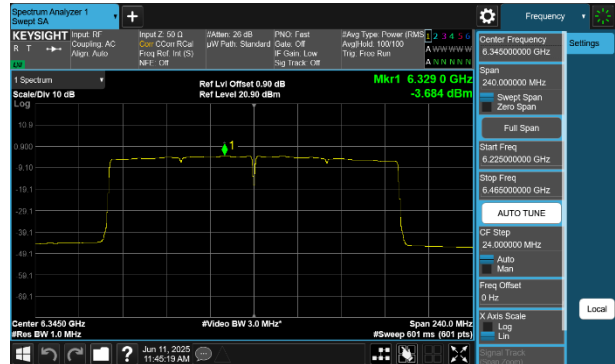
Plot 7-153 PSD Antenna WF7 (20MHz BW 802.11a - Ch.93)



Plot 7-155 PSD Antenna WF7 (80MHz BW 802.11b(SU) - Ch.87)

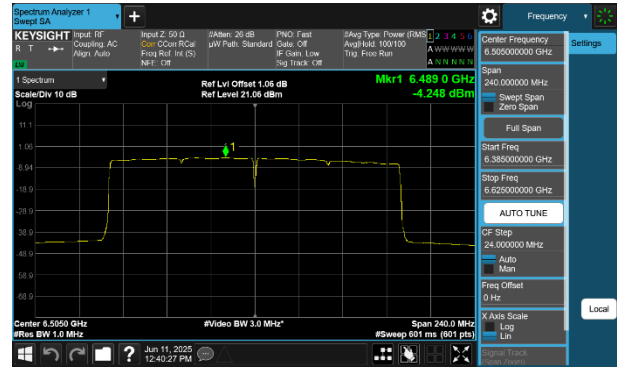
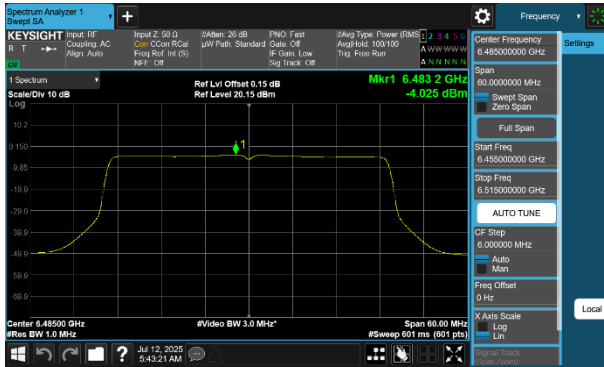
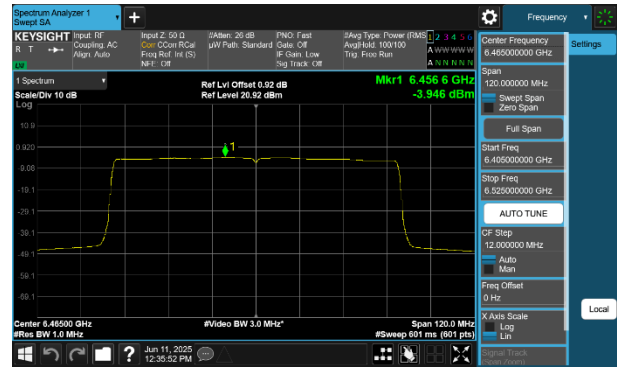
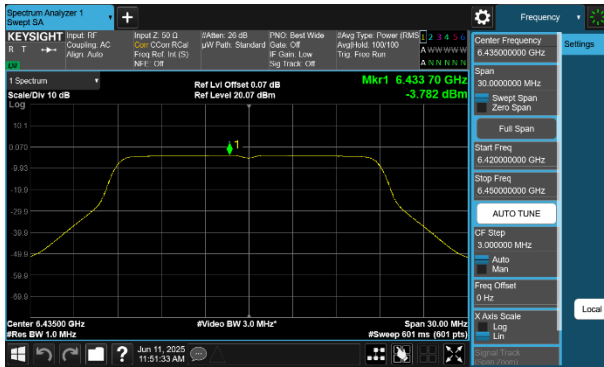


Plot 7-154 PSD Antenna WF7 (40MHz BW 802.11b(SU) - Ch.91)

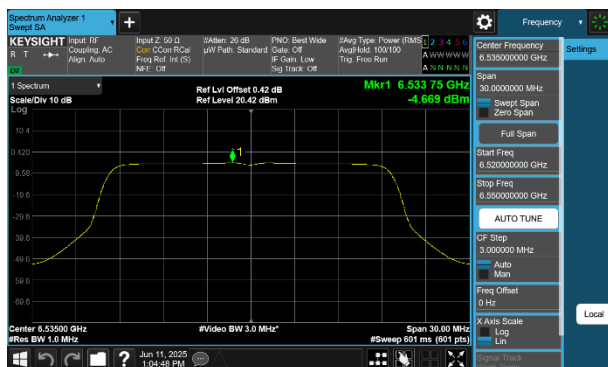


Plot 7-156 PSD Antenna WF7 (160MHz BW 802.11b(SU) - Ch.79)

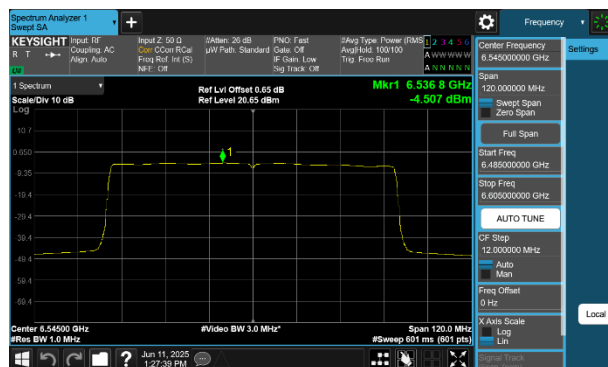
FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device	Page 84 of 239



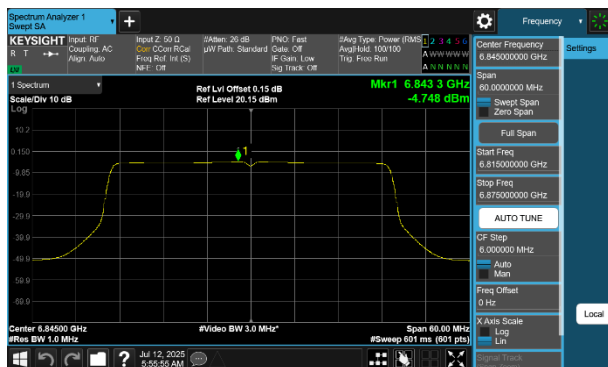
FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device	Page 85 of 239



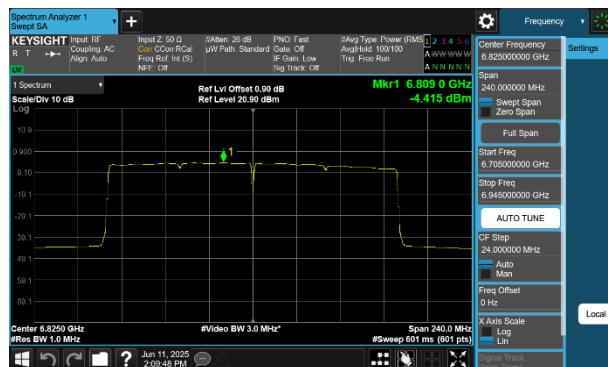
Plot 7-161 PSD Antenna WF7 (20MHz BW 802.11be(SU) - Ch.117)



Plot 7-163 PSD Antenna WF7 (80MHz BW 802.11be(SU) - Ch.119)

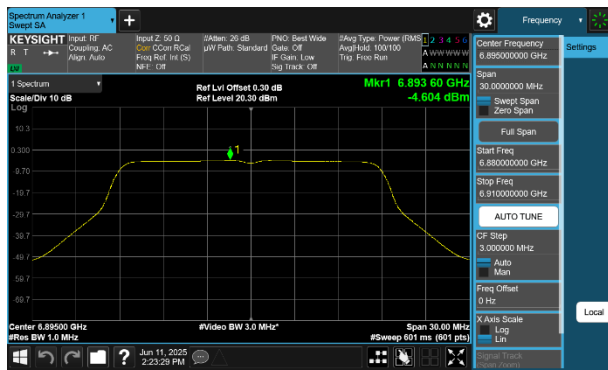


Plot 7-162 PSD Antenna WF7 (40MHz BW 802.11be(SU) - Ch.179)

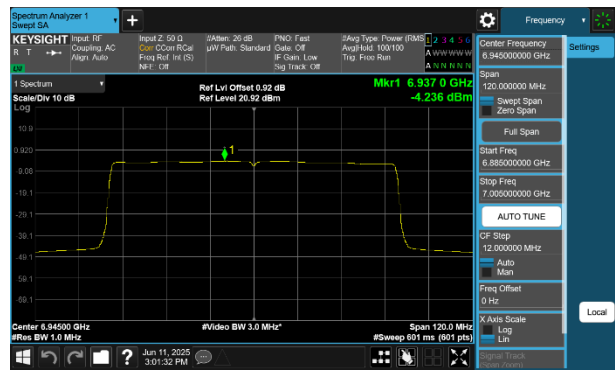


Plot 7-164 PSD Antenna WF7 (160MHz BW 802.11be(SU) - Ch.175)

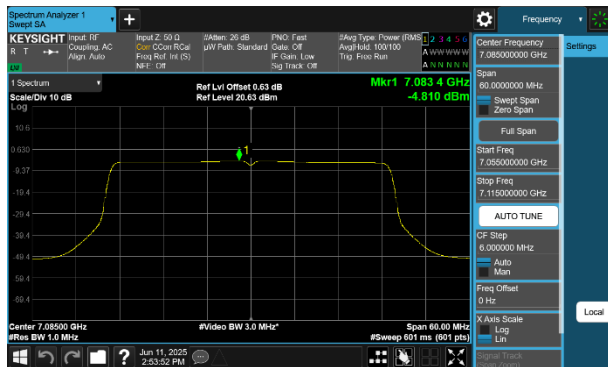
FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device	Page 86 of 239



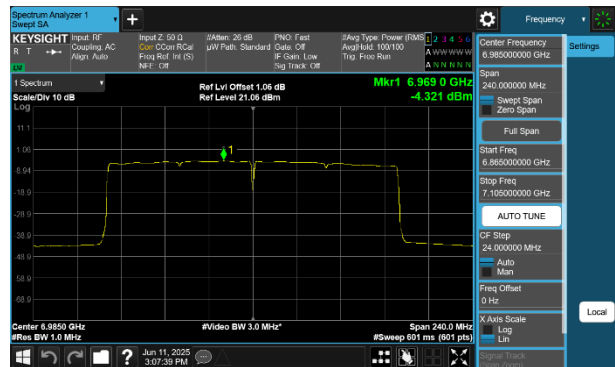
Plot 7-165 PSD Antenna WF7 (20MHz BW 802.11a - Ch.189)



Plot 7-167 PSD Antenna WF7 (80MHz BW 802.11be(SU) - Ch.199)



Plot 7-166 PSD Antenna WF7 (40MHz BW 802.11be(SU) - Ch.227)



Plot 7-168 PSD Antenna WF7 (160MHz BW 802.11be(SU) - Ch.207)

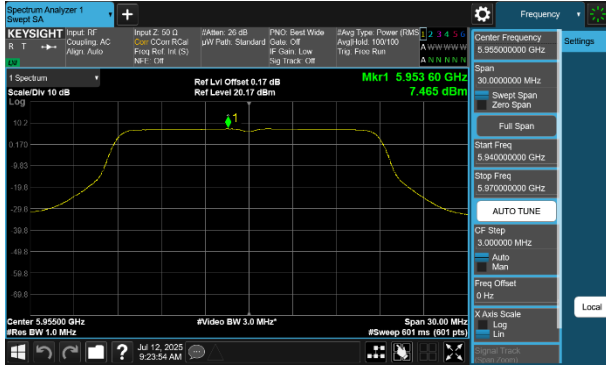
FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device	Page 87 of 239

7.4.7 CDD Primary Power Spectral Density Measurements – SP

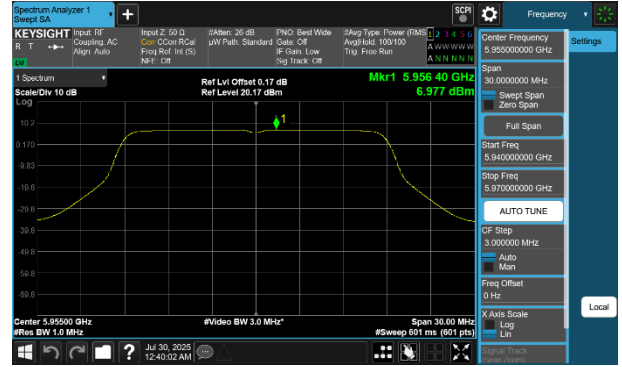
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate	Antenna WF5B Measured Power Density [dBm/MHz]	Antenna WF8 Measured Power Density [dBm/MHz]	Summed MIMO Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	CDD	12Mbps	7.47	6.98	10.24	3.17	13.41	17	-3.59
	6175	45	a	CDD	6Mbps	6.53	6.61	9.58	2.82	12.40	17	-4.60
	6415	93	a	CDD	36Mbps	7.18	6.38	9.81	2.76	12.57	17	-4.43
	5955	1	be (20MHz)	CDD	MCS5	7.19	6.67	9.95	3.17	13.12	17	-3.88
	6175	45	be (20MHz)	CDD	MCS5	6.28	6.30	9.30	2.82	12.12	17	-4.88
	6415	93	be (20MHz)	CDD	MCS5	6.71	6.48	9.61	2.76	12.37	17	-4.63
	5965	3	be (40MHz)	CDD	MCS3	3.87	3.93	6.91	3.17	10.08	17	-6.92
	6165	43	be (40MHz)	CDD	MCS0	3.28	3.70	6.50	2.82	9.32	17	-7.68
	6405	91	be (40MHz)	CDD	MCS5	4.08	3.82	6.96	2.76	9.72	17	-7.28
	5985	7	be (80MHz)	CDD	MCS3	1.08	0.86	3.98	3.17	7.16	17	-9.84
	6145	39	be (80MHz)	CDD	MCS3	0.34	0.90	3.64	2.82	6.46	17	-10.54
	6385	87	be (80MHz)	CDD	MCS5	0.90	0.99	3.96	2.76	6.72	17	-10.28
	6025	15	be (160MHz)	CDD	MCS3	-1.38	-2.14	1.27	3.17	4.44	17	-12.56
	6185	47	be (160MHz)	CDD	MCS0	-2.18	-1.66	1.10	2.82	3.92	17	-13.08
	6345	79	be (160MHz)	CDD	MCS0	-1.64	-1.72	1.33	2.76	4.09	17	-12.91
Band 6	6435	97	a	CDD	12Mbps	5.78	5.36	8.58	3.56	12.14	17	-4.86
	6475	105	a	CDD	6Mbps	5.68	5.51	8.61	3.56	12.17	17	-4.83
	6515	113	a	CDD	36Mbps	5.42	5.39	8.41	3.56	11.98	17	-5.02
	6435	97	be (20MHz)	CDD	MCS3	5.34	5.34	8.35	3.56	11.91	17	-5.09
	6475	105	be (20MHz)	CDD	MCS5	5.49	5.25	8.38	3.56	11.94	17	-5.06
	6515	113	be (20MHz)	CDD	MCS5	5.19	4.98	8.10	3.56	11.66	17	-5.34
	6445	99	be (40MHz)	CDD	MCS3	2.57	2.15	5.37	3.56	8.94	17	-8.06
	6485	107	be (40MHz)	CDD	MCS3	2.61	2.15	5.40	3.56	8.96	17	-8.04
	6525	115	be (40MHz)	CDD	MCS3	2.20	1.93	5.08	3.56	8.64	17	-8.36
	6465	103	be (80MHz)	CDD	MCS5	-0.37	-0.50	2.58	3.56	6.14	17	-10.86
	6505	111	be (160MHz)	CDD	MCS3	-2.98	-3.69	-0.31	3.56	3.25	17	-13.75
	6535	117	a	CDD	12Mbps	5.52	5.11	8.33	3.68	12.01	17	-4.99
	6695	149	a	CDD	36Mbps	5.34	5.60	8.48	3.68	12.17	17	-4.83
	6855	181	a	CDD	36Mbps	4.99	5.37	8.19	3.68	11.88	17	-5.12
	6535	117	be (20MHz)	CDD	MCS3	5.11	5.10	8.11	3.68	11.80	17	-5.20
Band 7	6695	149	be (20MHz)	CDD	MCS5	5.20	5.11	8.16	3.68	11.85	17	-5.15
	6855	181	be (20MHz)	CDD	MCS0	4.94	5.34	8.15	3.68	11.84	17	-5.16
	6565	123	be (40MHz)	CDD	MCS5	2.36	2.11	5.25	3.68	8.94	17	-8.06
	6725	155	be (40MHz)	CDD	MCS0	2.45	2.14	5.31	3.68	8.99	17	-8.01
	6845	179	be (40MHz)	CDD	MCS0	2.04	2.17	5.12	3.68	8.80	17	-8.20
	6545	119	be (80MHz)	CDD	MCS5	-0.76	-1.04	2.11	3.68	5.80	17	-11.20
	6705	151	be (80MHz)	CDD	MCS0	-0.86	-0.68	2.24	3.68	5.92	17	-11.08
	6785	167	be (80MHz)	CDD	MCS0	-0.70	-0.78	2.27	3.68	5.95	17	-11.05
	6665	143	be (160MHz)	CDD	MCS3	-3.42	-3.42	-0.41	3.68	3.28	17	-13.72

Table 7-64. Power Spectral Density Measurements CDD Primary

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device	Page 88 of 239



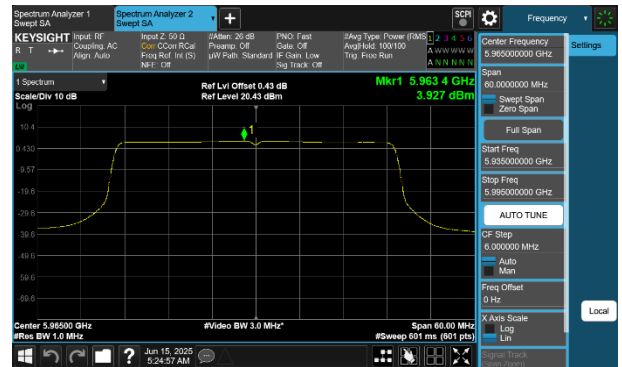
Plot 7-169 PSD CDD Primary Antenna WF5B (20MHz BW 802.11a - Ch.1)



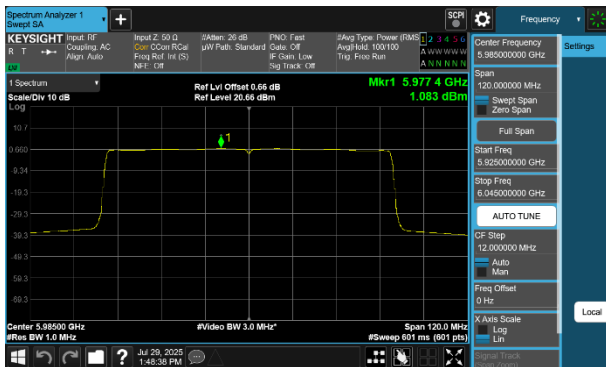
Plot 7-173 PSD CDD Primary Antenna WF8 (20MHz BW 802.11a - Ch.1)



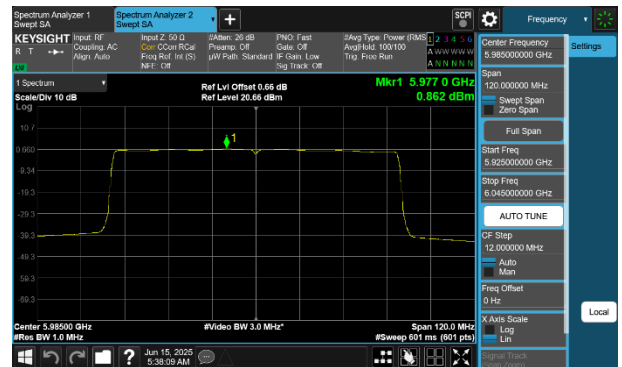
Plot 7-170 PSD CDD Primary Antenna WF5B (40MHz BW 802.11be(SU) - Ch.3)



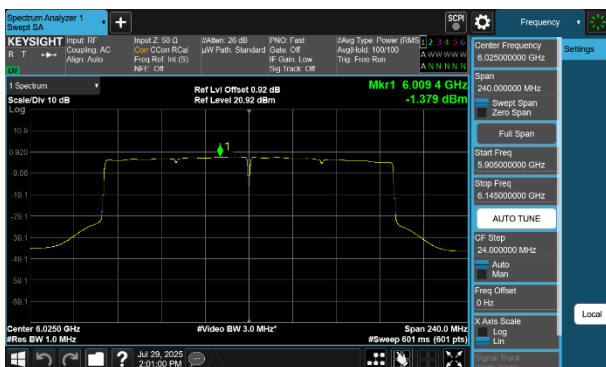
Plot 7-174 PSD CDD Primary Antenna WF8 (40MHz BW 802.11be(SU) - Ch.3)



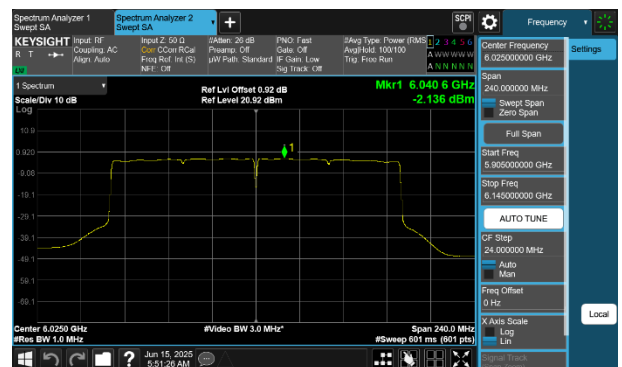
Plot 7-171 PSD CDD Primary Antenna WF5B (80MHz BW 802.11be(SU) - Ch.7)



Plot 7-175 PSD CDD Primary Antenna WF8 (80MHz BW 802.11be(SU) - Ch.7)

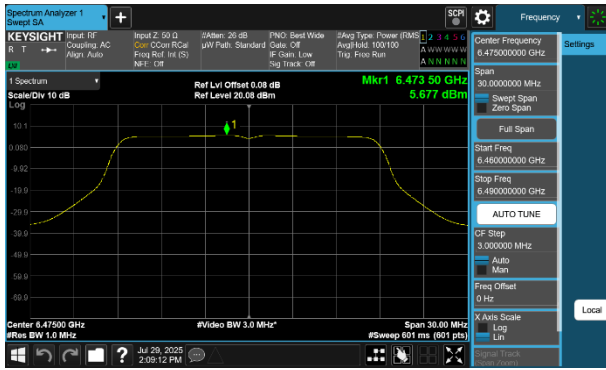


Plot 7-172 PSD CDD Primary Antenna WF5B (160MHz BW 802.11be(SU) - Ch.15)

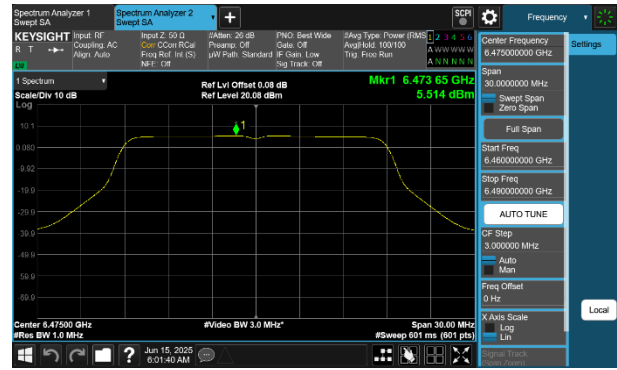


Plot 7-176 PSD CDD Primary Antenna WF8 (160MHz BW 802.11be(SU) - Ch.15)

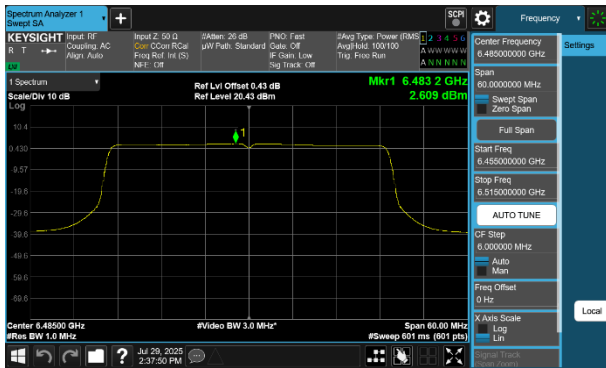
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device		Page 89 of 239



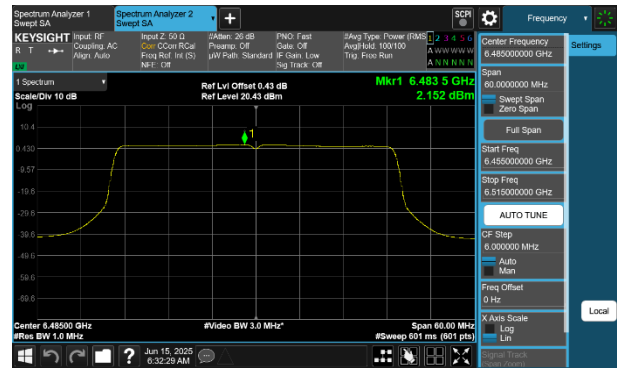
Plot 7-177 PSD CDD Primary Antenna WF5B (20MHz BW 802.11a - Ch.105)



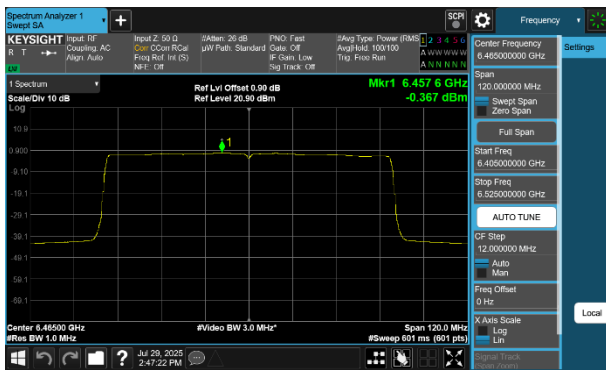
Plot 7-181 PSD CDD Primary Antenna WF8 (20MHz BW 802.11a - Ch.105)



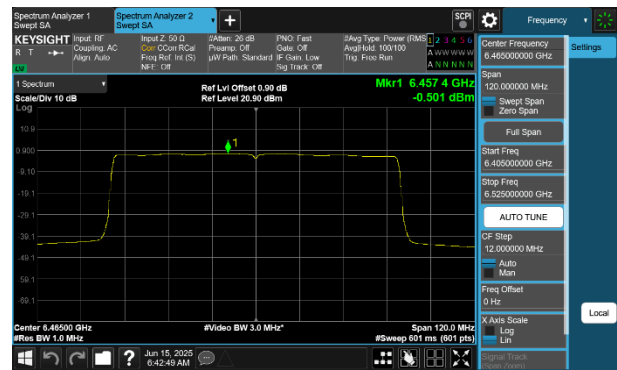
Plot 7-178 PSD CDD Primary Antenna WF5B (40MHz BW 802.11b(SU) - Ch.107)



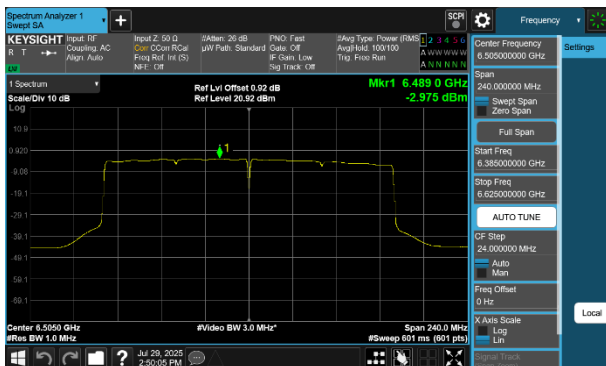
Plot 7-182 PSD CDD Primary Antenna WF8 (40MHz BW 802.11b(SU) - Ch.107)



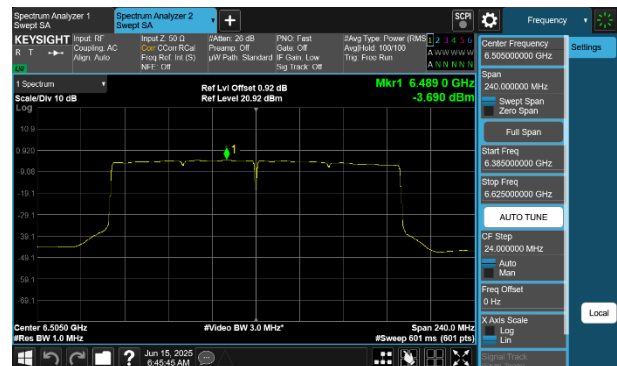
Plot 7-179 PSD CDD Primary Antenna WF5B (80MHz BW 802.11b(SU) - Ch.103)



Plot 7-183 PSD CDD Primary Antenna WF8 (80MHz BW 802.11b(SU) - Ch.103)

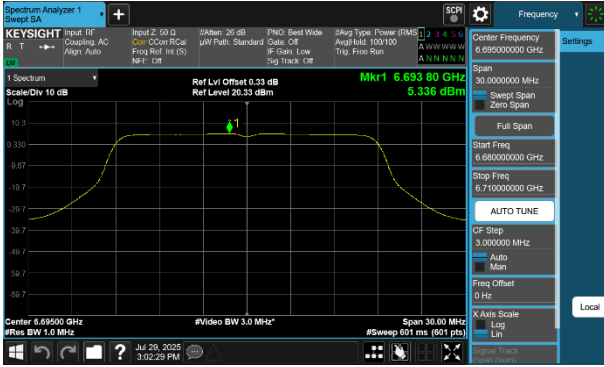


Plot 7-180 PSD CDD Primary Antenna WF5B (160MHz BW 802.11b(SU) - Ch.111)

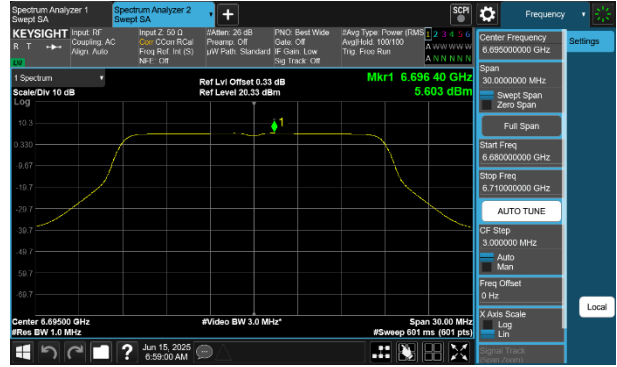


Plot 7-184 PSD CDD Primary Antenna WF8 (160MHz BW 802.11b(SU) - Ch.111)

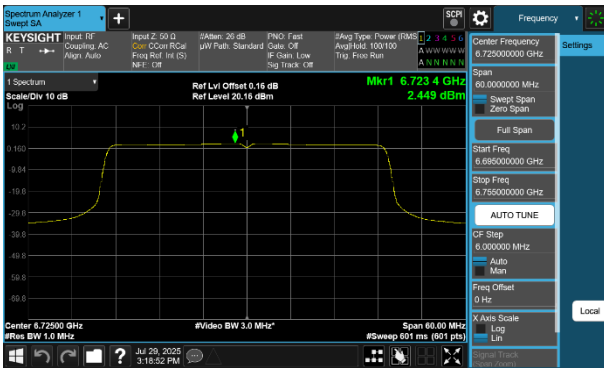
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device		Page 90 of 239



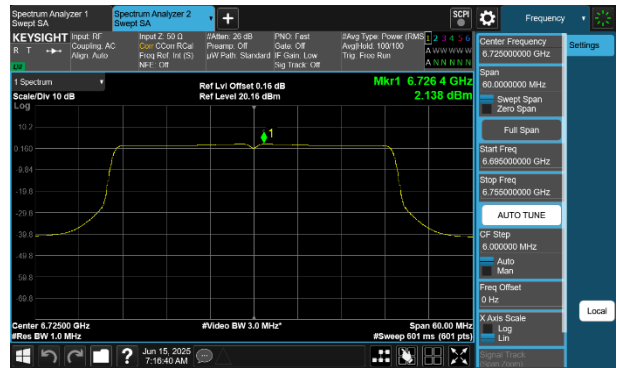
Plot 7-185 PSD CDD Primary Antenna WF5B (20MHz BW 802.11a - Ch.149)



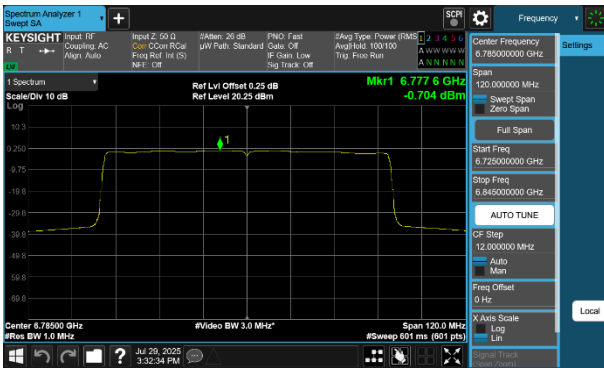
Plot 7-189 PSD CDD Primary Antenna WF8 (20MHz BW 802.11a - Ch.149)



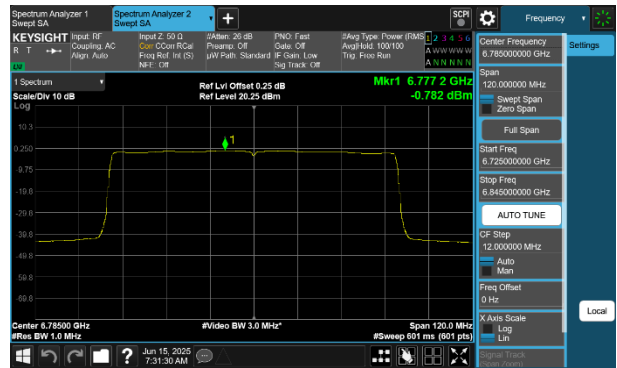
Plot 7-186 PSD CDD Primary Antenna WF5B (40MHz BW 802.11be(SU) - Ch.155)



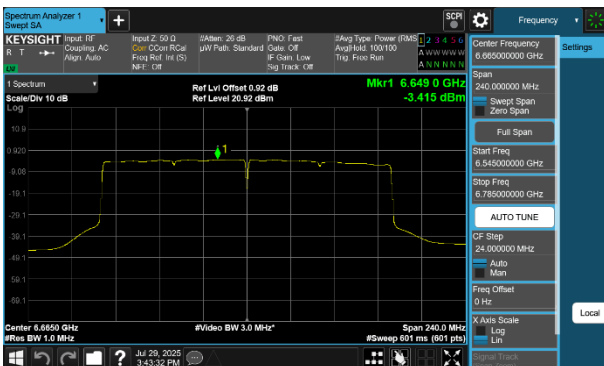
Plot 7-190 PSD CDD Primary Antenna WF8 (40MHz BW 802.11be(SU) - Ch.155)



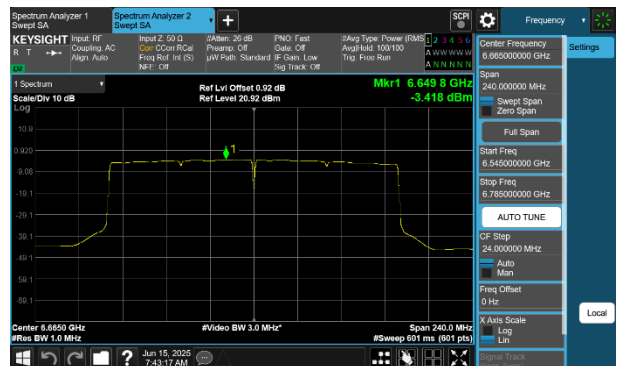
Plot 7-187 PSD CDD Primary Antenna WF5B (80MHz BW 802.11be(SU) - Ch.167)



Plot 7-191 PSD CDD Primary Antenna WF8 (80MHz BW 802.11be(SU) - Ch.167)



Plot 7-188 PSD CDD Primary Antenna WF5B (160MHz BW 802.11be(SU) - Ch.143)



Plot 7-192 PSD CDD Primary Antenna WF8 (160MHz BW 802.11be(SU) - Ch.143)

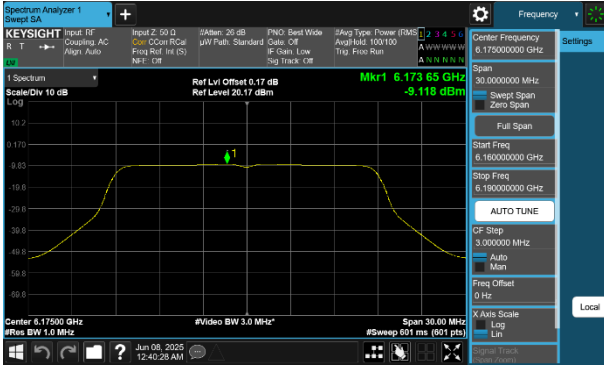
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device		Page 91 of 239

7.4.8 CDD/SDM Primary Power Spectral Density Measurements – LPI

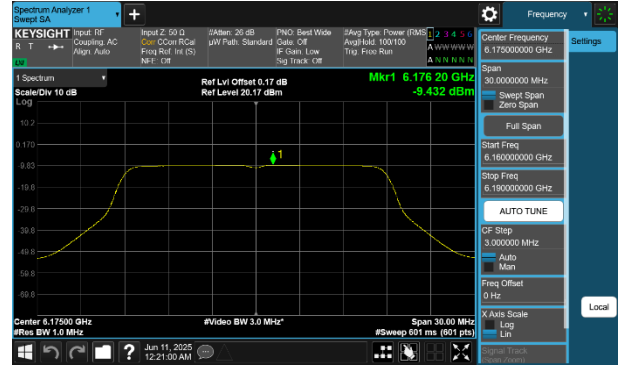
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate	Antenna WF5B Measured Power Density [dBm/MHz]	Antenna WF8 Measured Power Density [dBm/MHz]	Summed MIMO Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	CDD	36Mbps	-10.66	-9.87	-7.23	3.17	-4.06	-1	-3.06
	6175	45	a	CDD	12Mbps	-9.12	-9.43	-6.26	2.82	-3.44	-1	-2.44
	6415	93	a	CDD	12Mbps	-9.36	-9.56	-6.45	2.76	-3.69	-1	-2.69
	5955	1	be (20MHz)	SDM	MCS3	-7.25	-6.98	-4.10	0.17	-3.93	-1	-2.93
	6175	45	be (20MHz)	SDM	MCS5	-6.49	-6.65	-3.56	-0.18	-3.74	-1	-2.74
	6415	93	be (20MHz)	SDM	MCS5	-6.89	-6.75	-3.81	-0.25	-4.06	-1	-3.06
	5965	3	be (40MHz)	SDM	MCS5	-7.04	-7.50	-4.25	0.17	-4.08	-1	-3.08
	6165	43	be (40MHz)	SDM	MCS3	-6.76	-6.87	-3.80	-0.18	-3.99	-1	-2.99
	6405	91	be (40MHz)	SDM	MCS0	-6.49	-6.50	-3.48	-0.25	-3.73	-1	-2.73
	5985	7	be (80MHz)	SDM	MCS5	-7.43	-7.52	-4.47	0.17	-4.29	-1	-3.29
	6145	39	be (80MHz)	SDM	MCS0	-6.23	-6.55	-3.38	-0.18	-3.56	-1	-2.56
	6385	87	be (80MHz)	SDM	MCS5	-6.48	-7.01	-3.73	-0.25	-3.98	-1	-2.98
	6025	15	be (160MHz)	SDM	MCS0	-7.05	-7.51	-4.26	0.17	-4.09	-1	-3.09
	6185	47	be (160MHz)	SDM	MCS0	-6.46	-6.35	-3.40	-0.18	-3.58	-1	-2.58
	6345	79	be (160MHz)	SDM	MCS0	-6.61	-6.28	-3.43	-0.25	-3.68	-1	-2.68
Band 6	6435	97	a	CDD	6Mbps	-9.58	-9.83	-6.70	3.56	-3.13	-1	-2.13
	6475	105	a	CDD	36Mbps	-9.63	-9.74	-6.67	3.56	-3.11	-1	-2.11
	6515	113	a	CDD	36Mbps	-9.82	-9.93	-6.87	3.56	-3.31	-1	-2.31
	6435	97	be (20MHz)	SDM	MCS5	-7.23	-7.21	-4.21	0.55	-3.65	-1	-2.65
	6475	105	be (20MHz)	SDM	MCS5	-7.28	-7.20	-4.23	0.55	-3.68	-1	-2.68
	6515	113	be (20MHz)	SDM	MCS3	-7.16	-7.51	-4.32	0.55	-3.77	-1	-2.77
	6445	99	be (40MHz)	SDM	MCS0	-6.78	-6.76	-3.76	0.55	-3.21	-1	-2.21
	6485	107	be (40MHz)	SDM	MCS0	-7.04	-6.76	-3.88	0.55	-3.33	-1	-2.33
	6525	115	be (40MHz)	SDM	MCS5	-6.93	-7.32	-4.11	0.55	-3.56	-1	-2.56
	6465	103	be (80MHz)	SDM	MCS5	-6.83	-6.77	-3.79	0.55	-3.24	-1	-2.24
	6505	111	be (160MHz)	SDM	MCS0	-7.22	-7.25	-4.22	0.55	-3.67	-1	-2.67
	6535	117	a	CDD	12Mbps	-10.09	-10.11	-7.09	3.68	-3.41	-1	-2.41
	6695	149	a	CDD	36Mbps	-10.06	-10.27	-7.15	3.68	-3.47	-1	-2.47
	6875	185	a	CDD	12Mbps	-10.20	-10.11	-7.14	3.68	-3.46	-1	-2.46
	6535	117	be (20MHz)	SDM	MCS5	-7.34	-7.43	-4.37	0.70	-3.68	-1	-2.68
	6695	149	be (20MHz)	SDM	MCS3	-7.31	-7.43	-4.36	0.70	-3.66	-1	-2.66
Band 7	6875	185	be (20MHz)	SDM	MCS3	-7.11	-7.49	-4.29	0.70	-3.59	-1	-2.59
	6565	123	be (40MHz)	SDM	MCS3	-6.68	-7.48	-4.05	0.70	-3.35	-1	-2.35
	6725	155	be (40MHz)	SDM	MCS3	-7.55	-7.78	-4.66	0.70	-3.96	-1	-2.96
	6845	179	be (40MHz)	SDM	MCS3	-7.40	-7.91	-4.64	0.70	-3.94	-1	-2.94
	6545	119	be (80MHz)	SDM	MCS3	-7.31	-7.09	-4.19	0.70	-3.49	-1	-2.49
	6705	151	be (80MHz)	SDM	MCS0	-7.56	-7.34	-4.43	0.70	-3.74	-1	-2.74
	6865	183	be (80MHz)	SDM	MCS0	-7.11	-7.08	-4.08	0.70	-3.39	-1	-2.39
	6665	143	be (160MHz)	SDM	MCS3	-7.34	-7.50	-4.41	0.70	-3.71	-1	-2.71
	6825	175	be (160MHz)	SDM	MCS5	-7.15	-7.43	-4.28	0.70	-3.58	-1	-2.58
	6895	189	a	CDD	36Mbps	-9.67	-10.01	-6.83	3.37	-3.46	-1	-2.46
	6995	209	a	CDD	36Mbps	-9.66	-10.09	-6.86	3.37	-3.49	-1	-2.49
	7115	233	a	CDD	6Mbps	-10.09	-10.39	-7.23	3.37	-3.86	-1	-2.86
	6895	189	be (20MHz)	SDM	MCS3	-7.07	-6.80	-3.93	0.41	-3.51	-1	-2.51
	6995	209	be (20MHz)	SDM	MCS5	-6.90	-6.84	-3.86	0.41	-3.44	-1	-2.44
	7115	233	be (20MHz)	SDM	MCS0	-7.39	-7.94	-4.65	0.41	-4.23	-1	-3.23
Band 8	6885	187	be (40MHz)	SDM	MCS3	-7.87	-7.46	-4.65	0.41	-4.23	-1	-3.23
	7005	211	be (40MHz)	SDM	MCS0	-6.80	-6.59	-3.68	0.41	-3.27	-1	-2.27
	7085	227	be (40MHz)	SDM	MCS5	-6.81	-6.87	-3.83	0.41	-3.42	-1	-2.42
	6945	199	be (80MHz)	SDM	MCS5	-6.92	-6.86	-3.88	0.41	-3.46	-1	-2.46
	7025	215	be (80MHz)	SDM	MCS5	-6.84	-6.87	-3.85	0.41	-3.43	-1	-2.43
	6985	207	be (160MHz)	SDM	MCS5	-6.86	-7.00	-3.92	0.41	-3.50	-1	-2.50

Table 7-65. Power Spectral Density Measurements CDD/SDM Primary

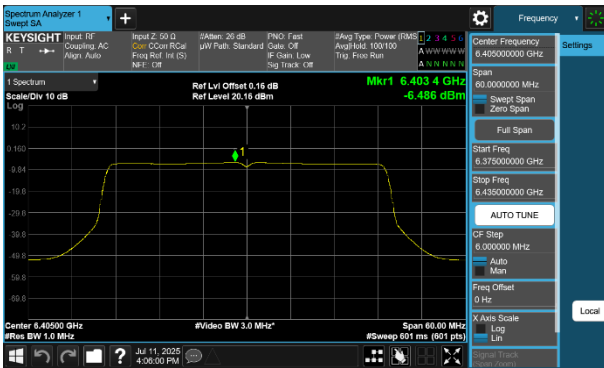
FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device	Page 92 of 239



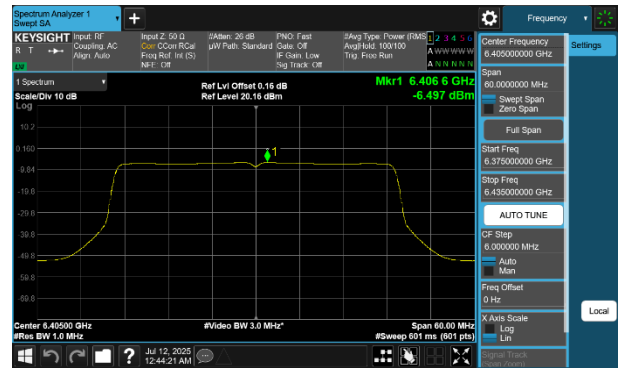
Plot 7-193 PSD CDD Primary Antenna WF5B (20MHz BW 802.11a - Ch.45)



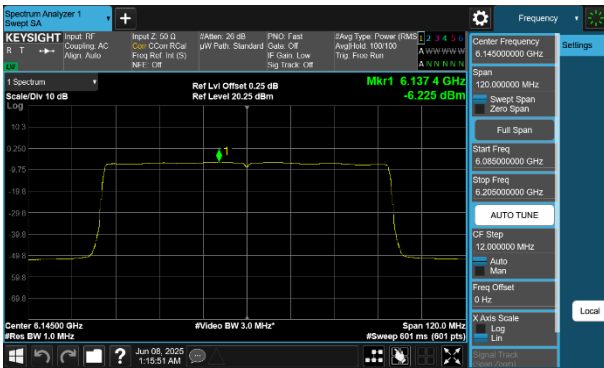
Plot 7-197 PSD CDD Primary Antenna WF8 (20MHz BW 802.11a - Ch.45)



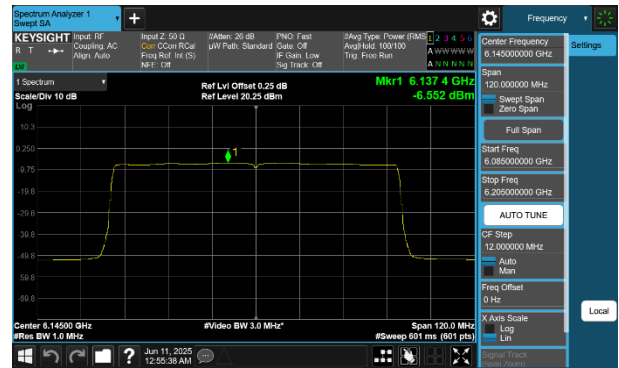
Plot 7-194 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(SU) - Ch.91)



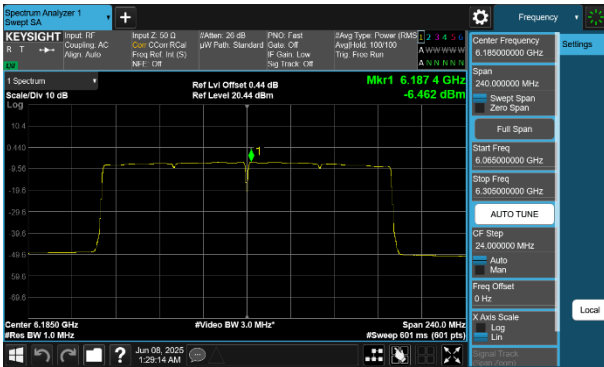
Plot 7-198 PSD SDM Primary Antenna WF8 (40MHz BW 802.11be(SU) - Ch.91)



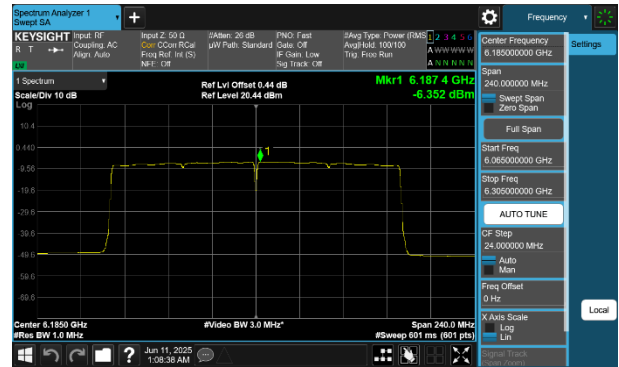
Plot 7-195 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(SU) - Ch.39)



Plot 7-199 PSD SDM Primary Antenna WF8 (80MHz BW 802.11be(SU) - Ch.39)

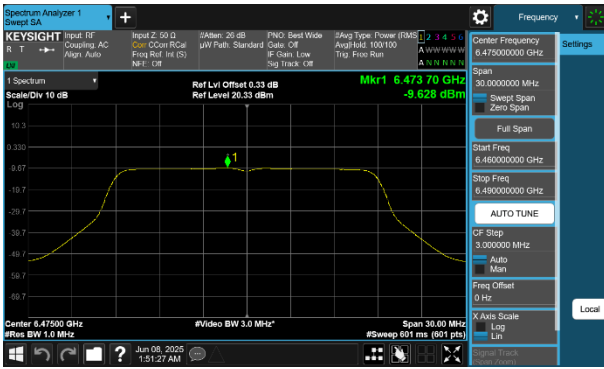


Plot 7-196 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(SU) - Ch.47)

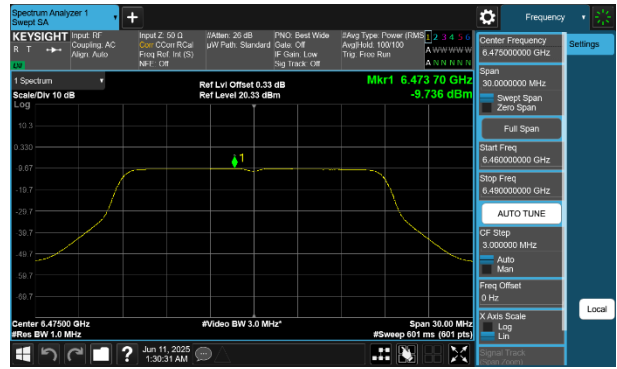


Plot 7-200 PSD SDM Primary Antenna WF8 (160MHz BW 802.11be(SU) - Ch.47)

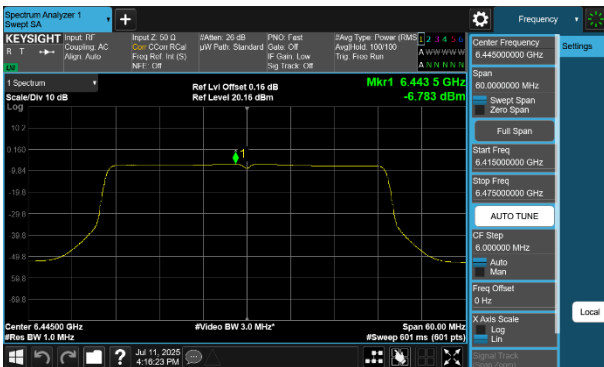
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device		Page 93 of 239



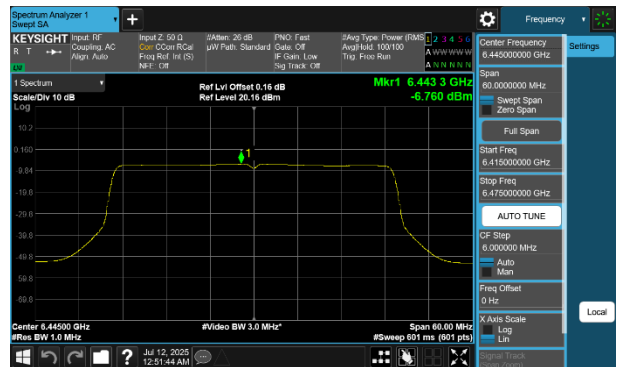
Plot 7-201 PSD CDD Primary Antenna WF5B (20MHz BW 802.11a - Ch.105)



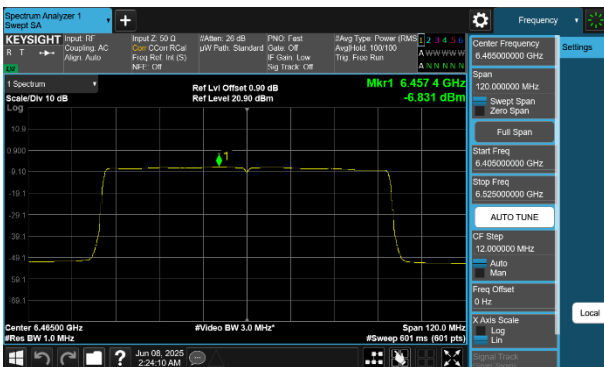
Plot 7-205 PSD CDD Primary Antenna WF8 (20MHz BW 802.11a - Ch.105)



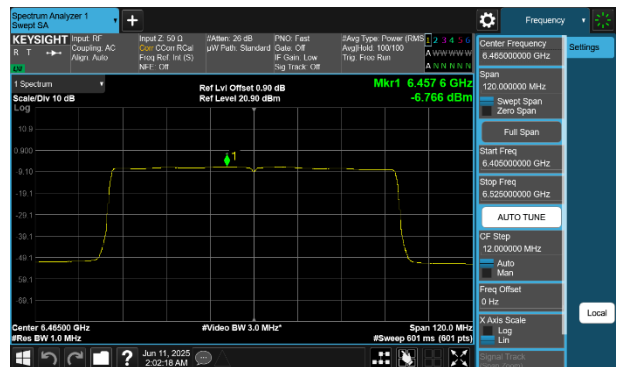
Plot 7-202 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(SU) - Ch.99)



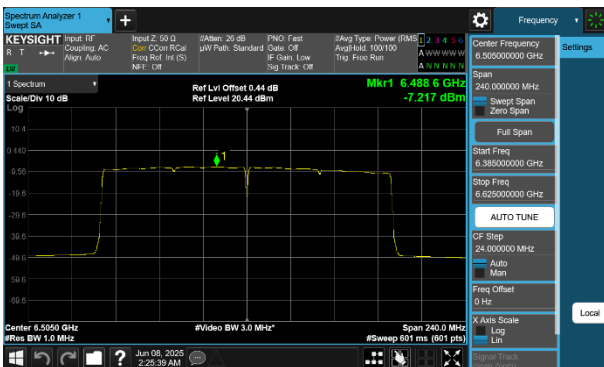
Plot 7-206 PSD SDM Primary Antenna WF8 (40MHz BW 802.11be(SU) - Ch.99)



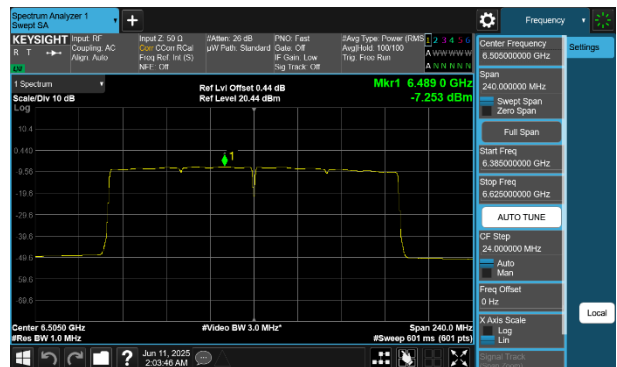
Plot 7-203 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(SU) - Ch.103)



Plot 7-207 PSD SDM Primary Antenna WF8 (80MHz BW 802.11be(SU) - Ch.103)

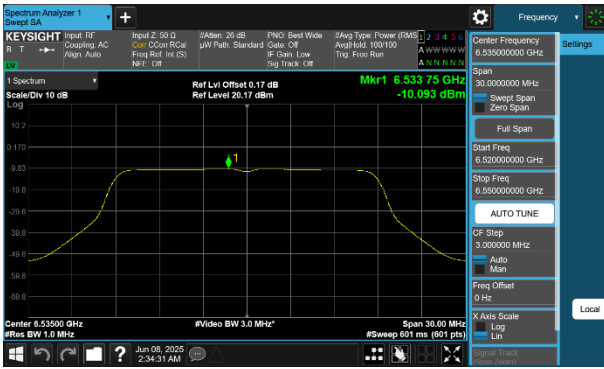


Plot 7-204 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(SU) - Ch.111)

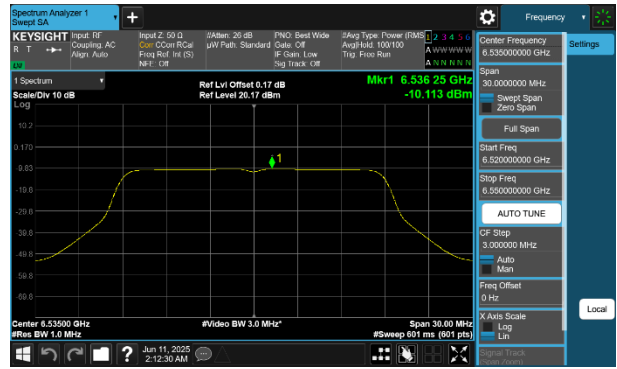


Plot 7-208 PSD SDM Primary Antenna WF8 (160MHz BW 802.11be(SU) - Ch.111)

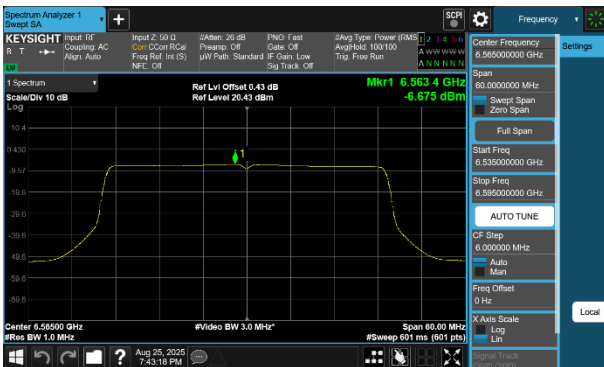
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device	Page 94 of 239	



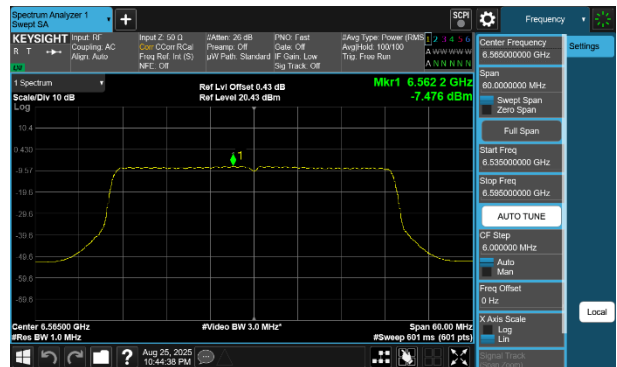
Plot 7-209 PSD CDD Primary Antenna WF5B (20MHz BW 802.11a - Ch.117)



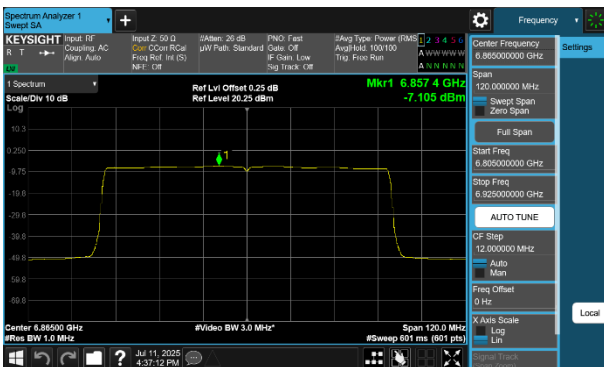
Plot 7-213 PSD CDD Primary Antenna WF8 (20MHz BW 802.11a - Ch.117)



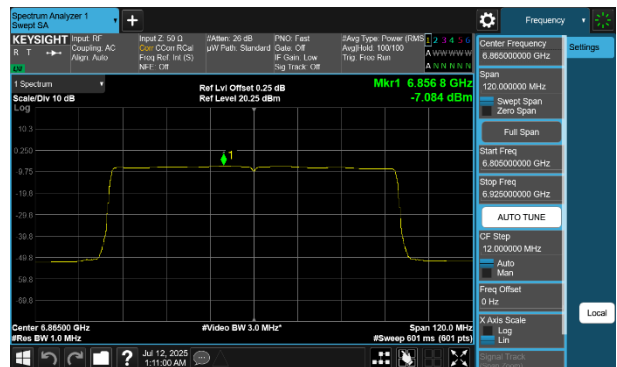
Plot 7-210 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(SU) - Ch.123)



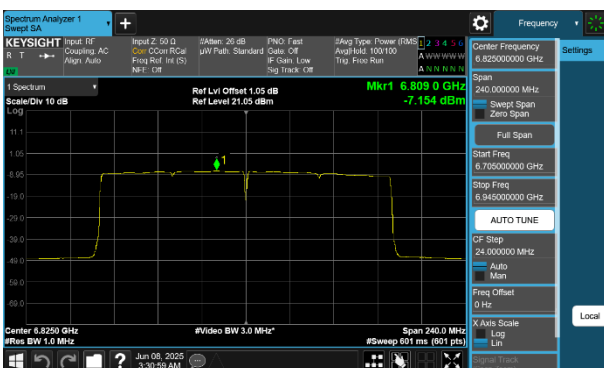
Plot 7-214 PSD SDM Primary Antenna WF8 (40MHz BW 802.11be(SU) - Ch.123)



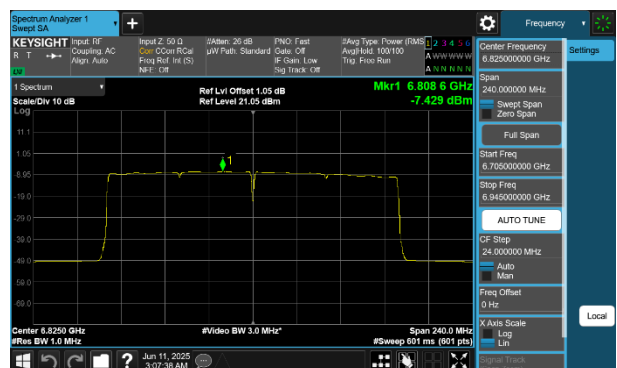
Plot 7-211 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(SU) - Ch.183)



Plot 7-215 PSD SDM Primary Antenna WF8 (80MHz BW 802.11be(SU) - Ch.183)

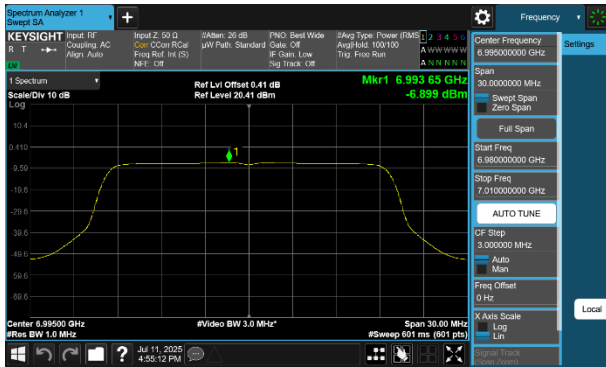


Plot 7-212 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(SU) - Ch.175)

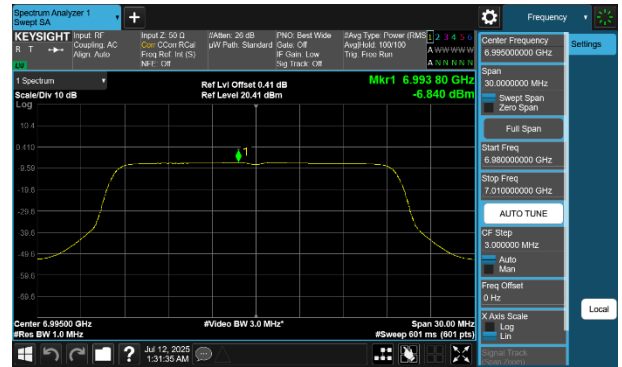


Plot 7-216 PSD SDM Primary Antenna WF8 (160MHz BW 802.11be(SU) - Ch.175)

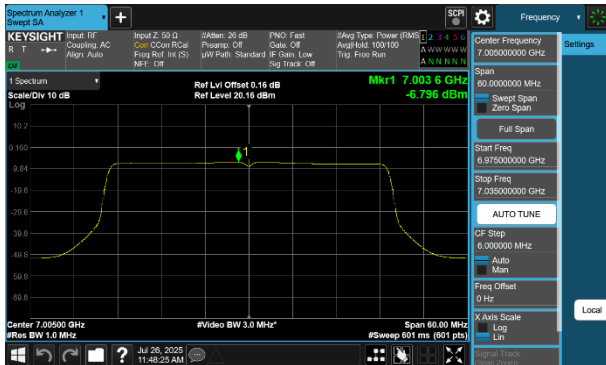
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device		Page 95 of 239



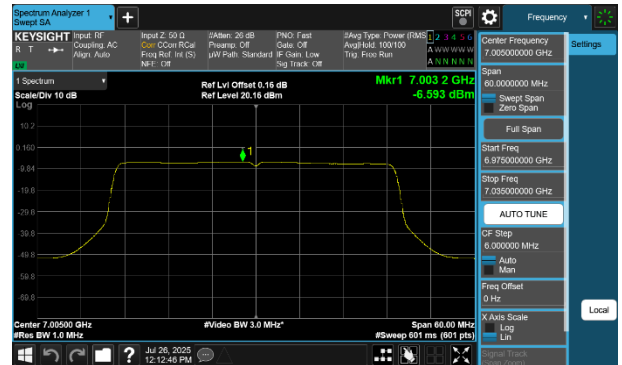
Plot 7-217 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(SU) - Ch.209)



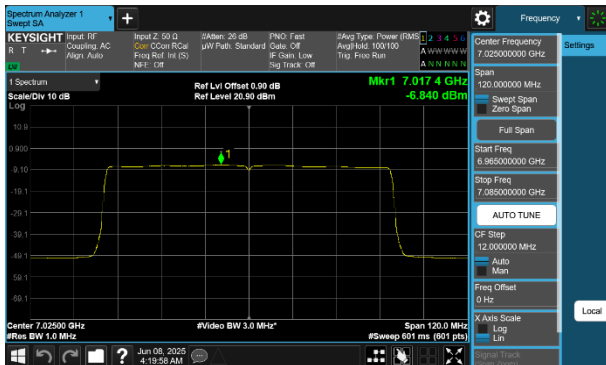
Plot 7-221 PSD SDM Primary Antenna WF8 (20MHz BW 802.11be(SU) - Ch.209)



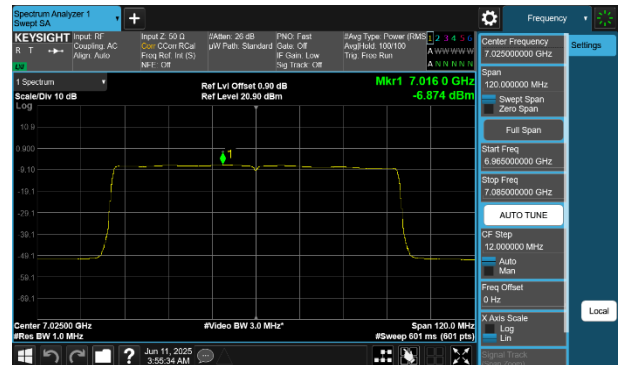
Plot 7-218 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(SU) - Ch.211)



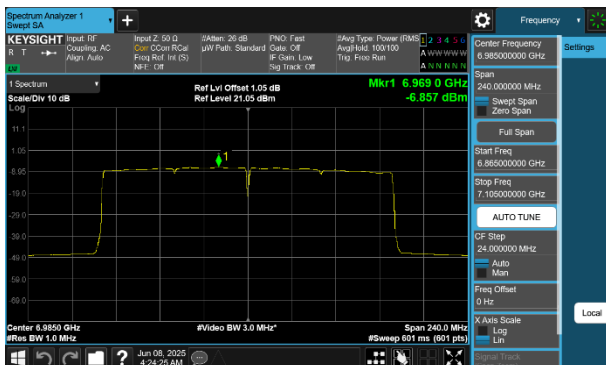
Plot 7-222 PSD SDM Primary Antenna WF8 (40MHz BW 802.11be(SU) - Ch.211)



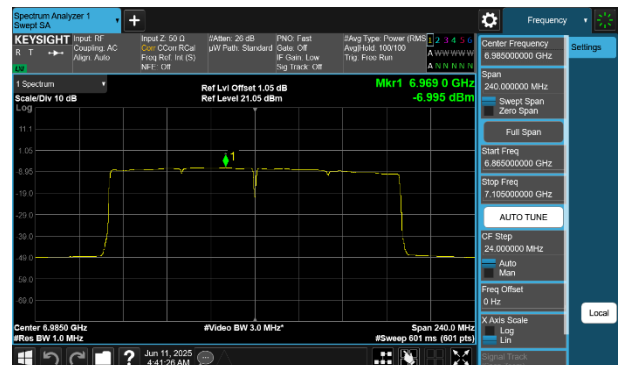
Plot 7-219 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(SU) - Ch.215)



Plot 7-223 PSD CDD Primary Antenna WF8 (80MHz BW 802.11be(SU) - Ch.215)



Plot 7-220 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(SU) - Ch.207)



Plot 7-224 PSD SDM Primary Antenna WF8 (160MHz BW 802.11be(SU) - Ch.207)

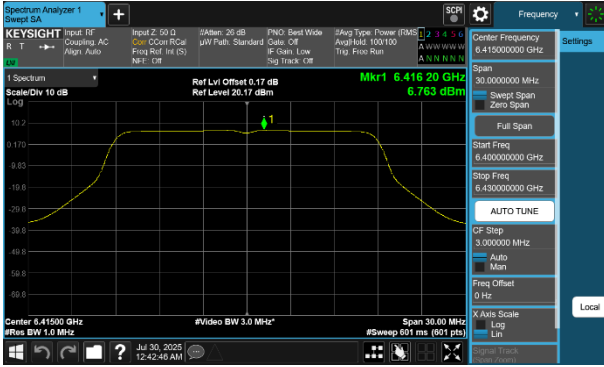
FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device	Page 96 of 239

7.4.9 CDD Diversity Power Spectral Density Measurements – SP

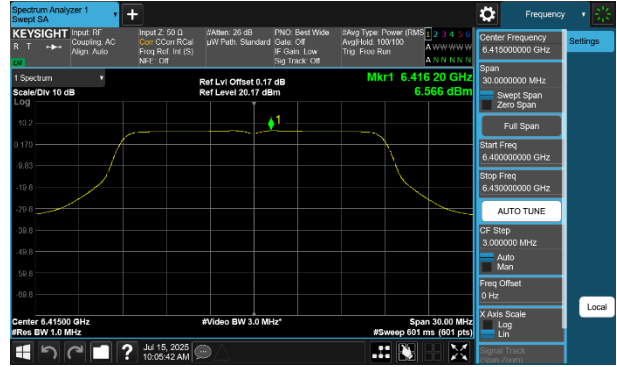
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate	Antenna WF8 Measured Power Density [dBm/MHz]	Antenna WF7 Measured Power Density [dBm/MHz]	Summed MIMO Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	CDD	36Mbps	6.87	6.69	9.79	2.66	12.45	17	-4.55
	6175	45	a	CDD	6Mbps	6.61	6.64	9.64	2.40	12.04	17	-4.96
	6415	93	a	CDD	12Mbps	6.76	6.57	9.68	3.17	12.84	17	-4.16
	5955	1	be (20MHz)	CDD	MCSS	6.67	6.49	9.59	2.66	12.25	17	-4.75
	6175	45	be (20MHz)	CDD	MCS0	6.30	6.34	9.33	2.40	11.73	17	-5.27
	6415	93	be (20MHz)	CDD	MCS3	6.30	6.60	9.47	3.17	12.63	17	-4.37
	5965	3	be (40MHz)	CDD	MCS3	3.93	4.38	7.17	2.66	9.83	17	-7.17
	6165	43	be (40MHz)	CDD	MCSS	3.66	4.36	7.03	2.40	9.43	17	-7.57
	6405	91	be (40MHz)	CDD	MCSS	3.82	4.70	7.29	3.17	10.46	17	-6.54
	5985	7	be (80MHz)	CDD	MCS3	0.86	1.24	4.07	2.66	6.73	17	-10.27
	6145	39	be (80MHz)	CDD	MCSS	0.66	1.84	4.30	2.40	6.70	17	-10.30
	6385	87	be (80MHz)	CDD	MCSS	0.99	1.96	4.51	3.17	7.68	17	-9.32
	6025	15	be (160MHz)	CDD	MCS3	-2.14	-1.17	1.38	2.66	4.04	17	-12.96
	6185	47	be (160MHz)	CDD	MCSS	-2.10	-0.70	1.67	2.40	4.07	17	-12.93
	6345	79	be (160MHz)	CDD	MCSS	-2.15	-0.42	1.81	3.17	4.98	17	-12.02
Band 6	6435	97	a	CDD	36Mbps	5.49	5.93	8.72	3.46	12.18	17	-4.82
	6475	105	a	CDD	6Mbps	5.51	5.61	8.57	3.46	12.03	17	-4.97
	6515	113	a	CDD	36Mbps	5.39	5.87	8.65	3.46	12.11	17	-4.89
	6435	97	be (20MHz)	CDD	MCS3	5.34	5.61	8.49	3.46	11.95	17	-5.05
	6475	105	be (20MHz)	CDD	MCSS	5.25	5.68	8.48	3.46	11.94	17	-5.06
	6515	113	be (20MHz)	CDD	MCSS	4.98	5.71	8.37	3.46	11.83	17	-5.17
	6445	99	be (40MHz)	CDD	MCSS	2.35	2.95	5.67	3.46	9.13	17	-7.87
	6485	107	be (40MHz)	CDD	MCSS	2.12	2.97	5.58	3.46	9.04	17	-7.96
	6525	115	be (40MHz)	CDD	MCSS	1.85	2.52	5.20	3.46	8.66	17	-8.34
	6465	103	be (80MHz)	CDD	MCSS	-0.50	0.17	2.86	3.46	6.32	17	-10.68
	6505	111	be (160MHz)	CDD	MCSS	-3.48	-2.21	0.21	3.46	3.67	17	-13.33
	6535	117	a	CDD	36Mbps	5.01	5.38	8.21	3.06	11.27	17	-5.73
	6695	149	a	CDD	36Mbps	5.60	5.91	8.77	3.06	11.83	17	-5.17
	6855	181	a	CDD	36Mbps	5.37	5.59	8.49	3.06	11.55	17	-5.45
	6535	117	be (20MHz)	CDD	MCSS	4.75	5.74	8.29	3.06	11.35	17	-5.65
Band 7	6695	149	be (20MHz)	CDD	MCSS	5.11	5.72	8.43	3.06	11.49	17	-5.51
	6855	181	be (20MHz)	CDD	MCS0	5.34	5.08	8.22	3.06	11.28	17	-5.72
	6565	123	be (40MHz)	CDD	MCSS	2.11	2.23	5.18	3.06	8.24	17	-8.76
	6725	155	be (40MHz)	CDD	MCSS	2.12	2.78	5.47	3.06	8.53	17	-8.47
	6845	179	be (40MHz)	CDD	MCSS	2.13	3.30	5.76	3.06	8.82	17	-8.18
	6545	119	be (80MHz)	CDD	MCSS	-1.04	0.02	2.53	3.06	5.59	17	-11.41
	6705	151	be (80MHz)	CDD	MCSS	-1.01	0.22	2.66	3.06	5.72	17	-11.28
	6785	167	be (80MHz)	CDD	MCSS	-0.58	0.16	2.82	3.06	5.88	17	-11.12
	6665	143	be (160MHz)	CDD	MCSS	-3.70	-2.13	0.17	3.06	3.23	17	-13.77

Table 7-66. Power Spectral Density Measurements CDD Diversity

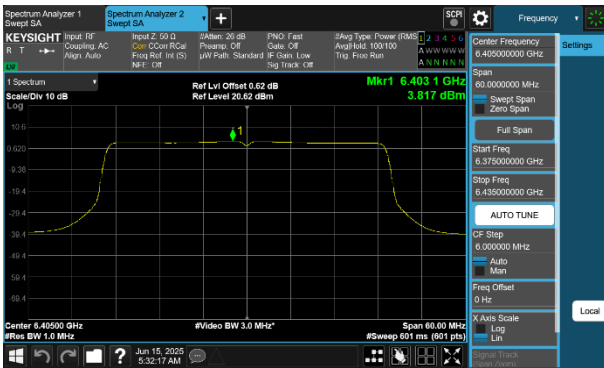
FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-15-R1.BCG	Test Dates: 5/12/2025 - 8/27/2025	EUT Type: Tablet Device	Page 97 of 239



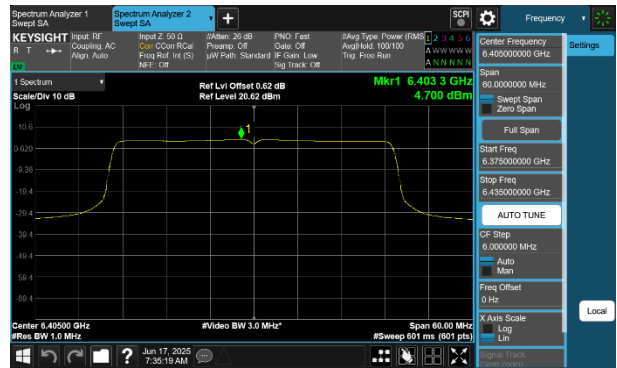
Plot 7-225 PSD CDD Diversity Antenna WF8 (20MHz BW 802.11a - Ch.93)



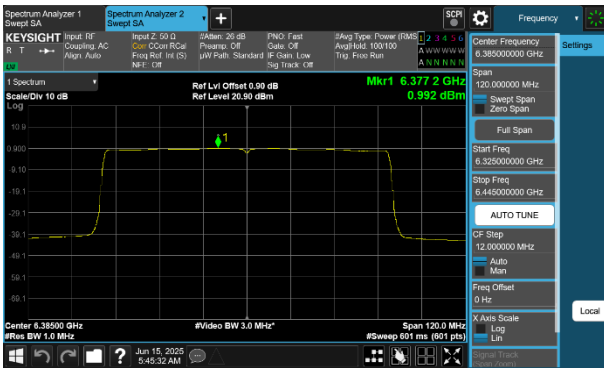
Plot 7-229 PSD CDD Diversity Antenna WF7 (20MHz BW 802.11a - Ch.93)



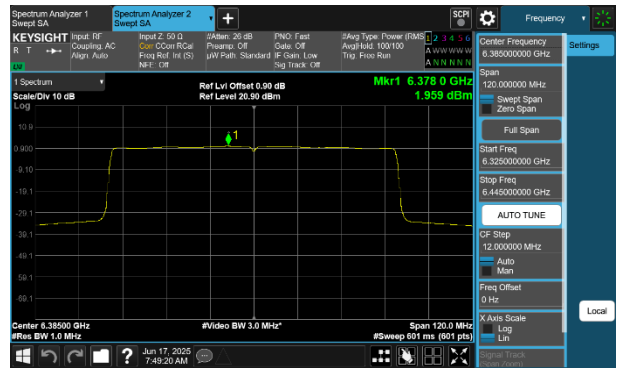
Plot 7-226 PSD CDD Diversity Antenna WF8 (40MHz BW 802.11b(SU) - Ch.91)



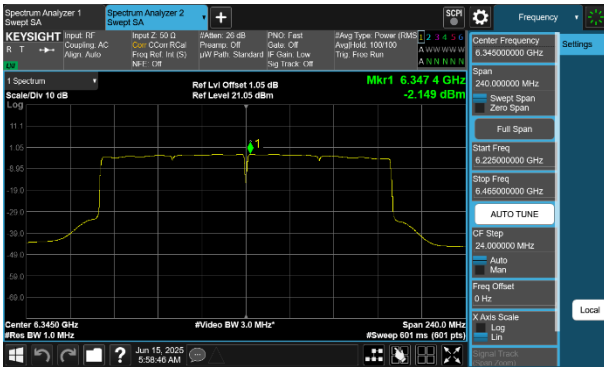
Plot 7-230 PSD CDD Diversity Antenna WF7 (40MHz BW 802.11b(SU) - Ch.91)



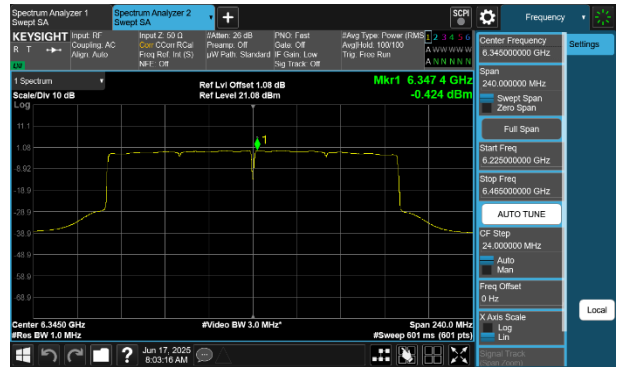
Plot 7-227 PSD CDD Diversity Antenna WF8 (80MHz BW 802.11b(SU) - Ch.87)



Plot 7-231 PSD CDD Diversity Antenna WF7 (80MHz BW 802.11b(SU) - Ch.87)



Plot 7-228 PSD CDD Diversity Antenna WF8 (160MHz BW 802.11b(SU) - Ch.79)



Plot 7-232 PSD CDD Diversity Antenna WF7 (160MHz BW 802.11b(SU) - Ch.79)

FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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