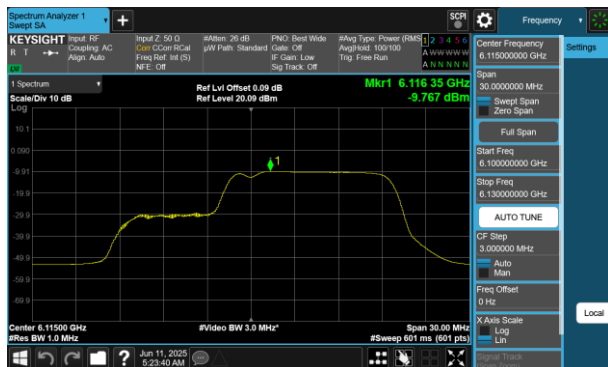
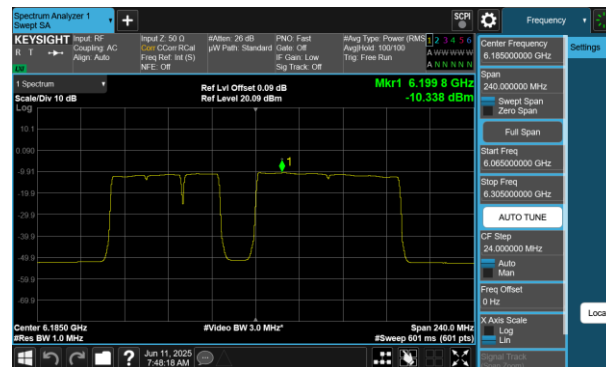
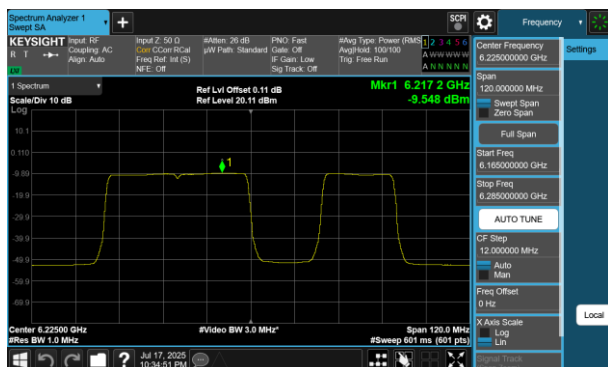




Plot 7-225 PSD Antenna 2a (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.33)

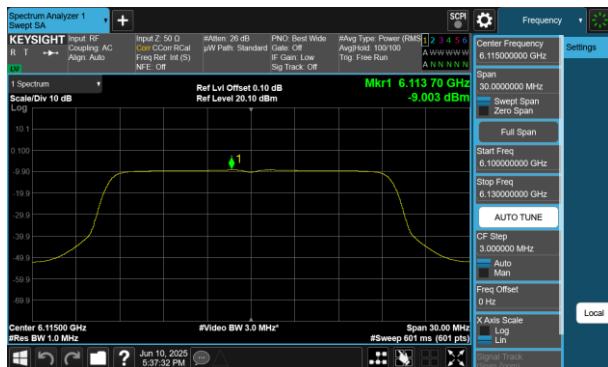


Plot 7-227 PSD Antenna 2a (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.47)

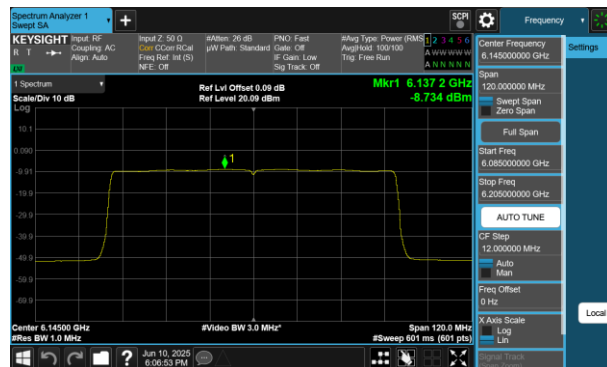


Plot 7-226 PSD Antenna 2a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.55)

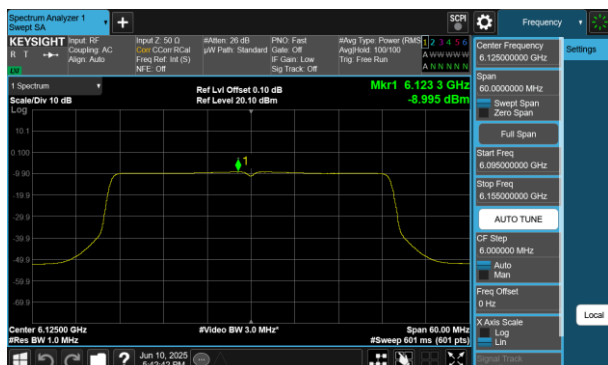
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 124 of 485



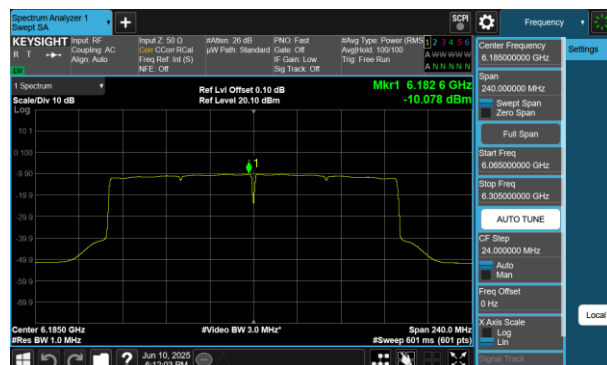
Plot 7-228 PSD Antenna 2a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.33)



Plot 7-230 PSD Antenna 2a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.39)



Plot 7-229 PSD Antenna 2a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.35)

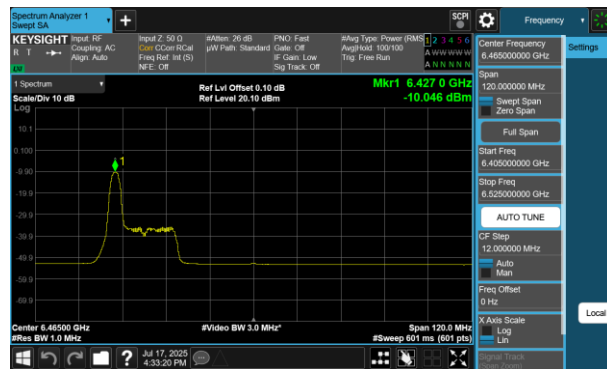


Plot 7-231 PSD Antenna 2a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.47)

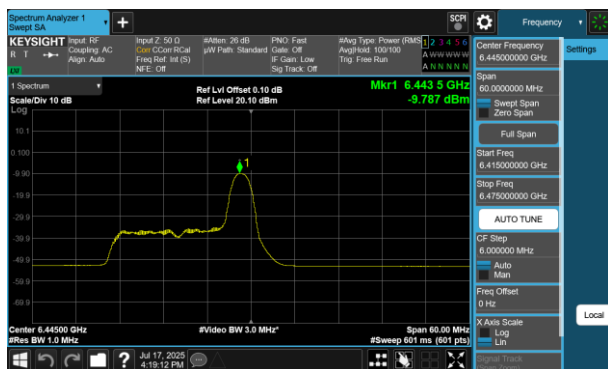
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 125 of 485



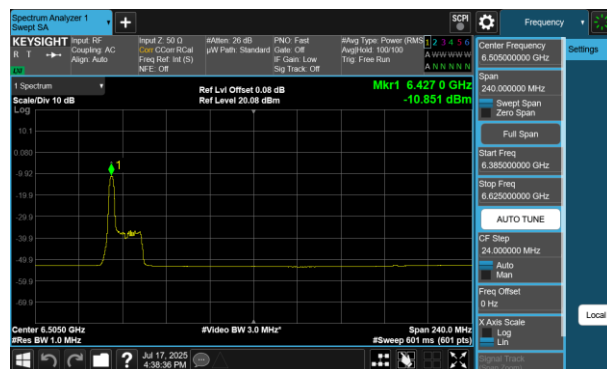
Plot 7-232 PSD Antenna 2a (20MHz BW 802.11be(RU) RU26 Index0 - Ch.97)



Plot 7-234 PSD Antenna 2a (80MHz BW 802.11be(RU) RU26 Index0 - Ch.103)

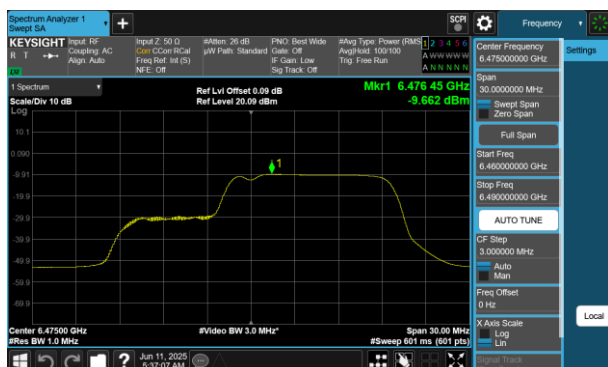


Plot 7-233 PSD Antenna 2a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.99)

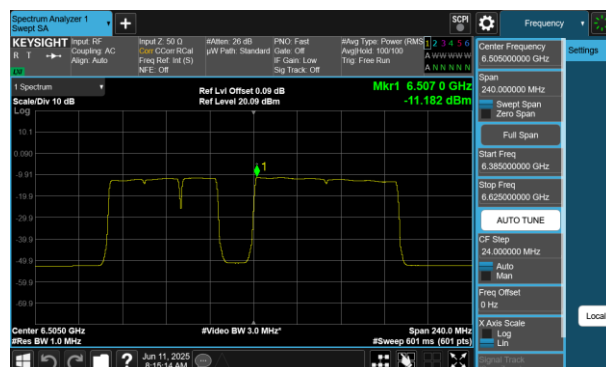


Plot 7-235 PSD Antenna 2a (160MHz BW 802.11be(RU) RU26 Index0 - Ch.111)

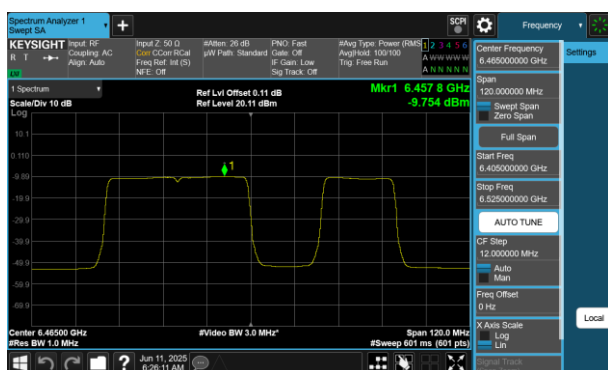
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 126 of 485



Plot 7-236 PSD Antenna 2a (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.105)

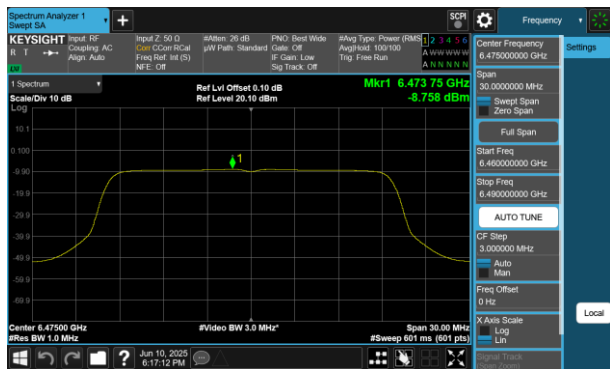


Plot 7-238 PSD Antenna 2a (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.111)

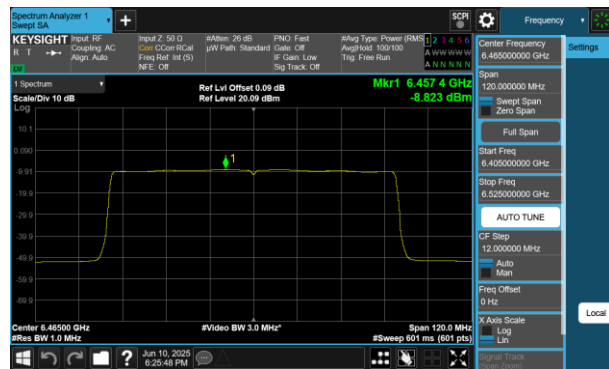


Plot 7-237 PSD Antenna 2a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.103)

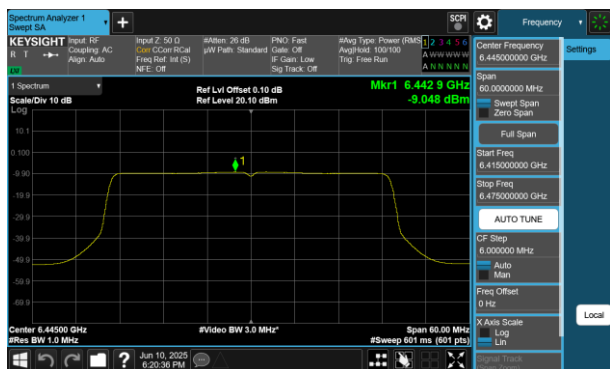
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 127 of 485



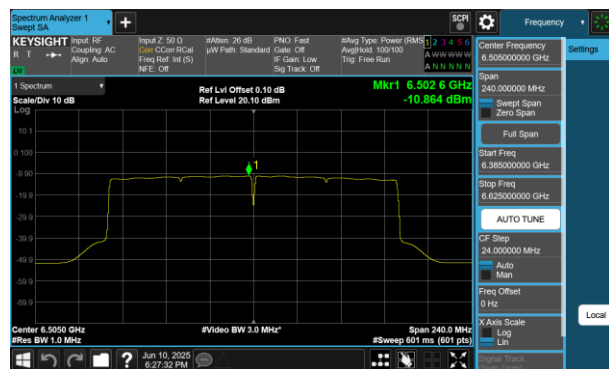
Plot 7-239 PSD Antenna 2a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.105)



Plot 7-241 PSD Antenna 2a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)



Plot 7-240 PSD Antenna 2a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.99)

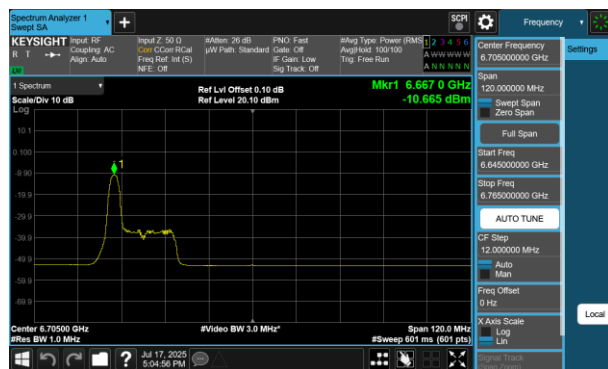


Plot 7-242 PSD Antenna 2a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 128 of 485



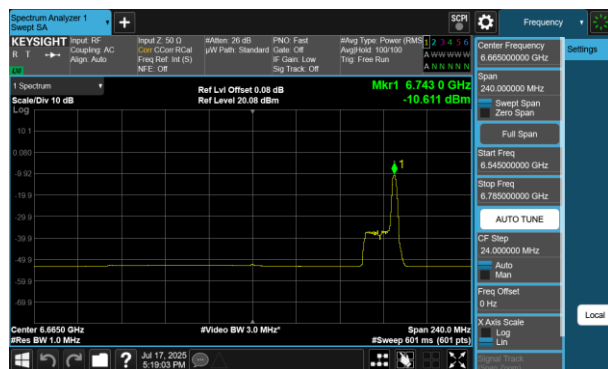
Plot 7-243 PSD Antenna 2a (20MHz BW 802.11be(RU) RU26 Index0 - Ch.149)



Plot 7-245 PSD Antenna 2a (80MHz BW 802.11be(RU) RU26 Index0 - Ch.151)



Plot 7-244 PSD Antenna 2a (40MHz BW 802.11be(RU) RU26 Index0 - Ch.123)

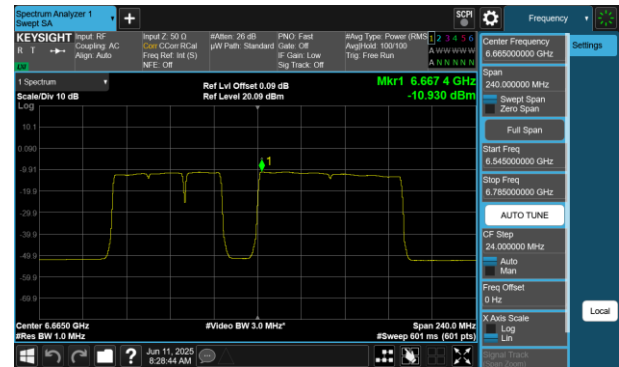


Plot 7-246 PSD Antenna 2a (160MHz BW 802.11be(RU) RU26 Index36 - Ch.143)

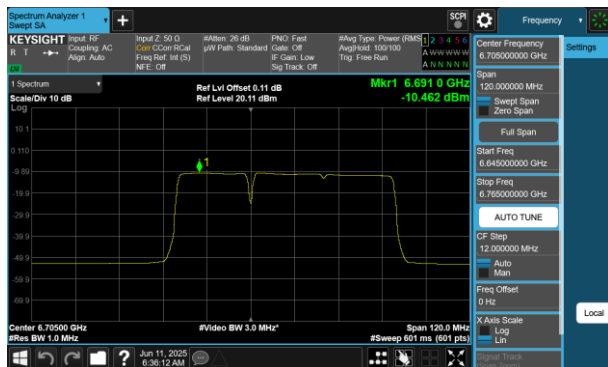
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 129 of 485



Plot 7-247 PSD Antenna 2a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.149)

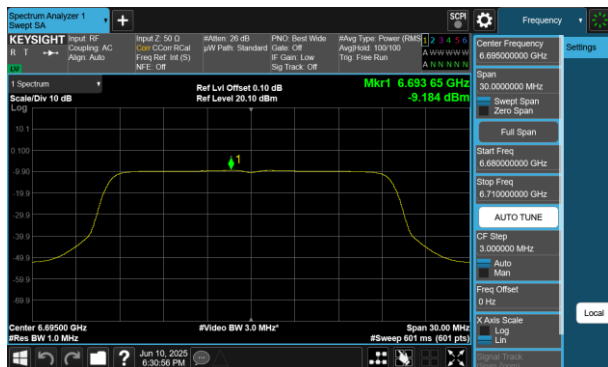


Plot 7-249 PSD Antenna 2a (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.143)

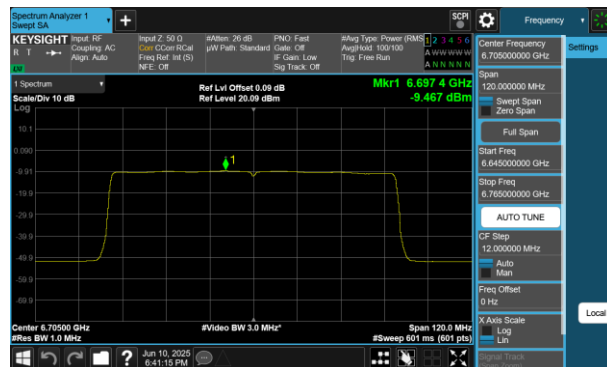


Plot 7-248 PSD Antenna 2a (80MHz BW 802.11be(RU) RU484+242 Index90 - Ch.151)

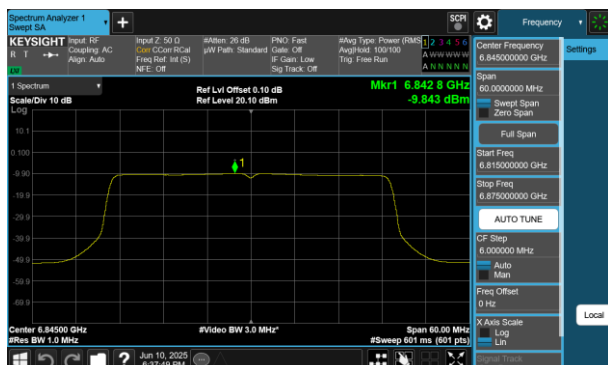
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device		Page 130 of 485



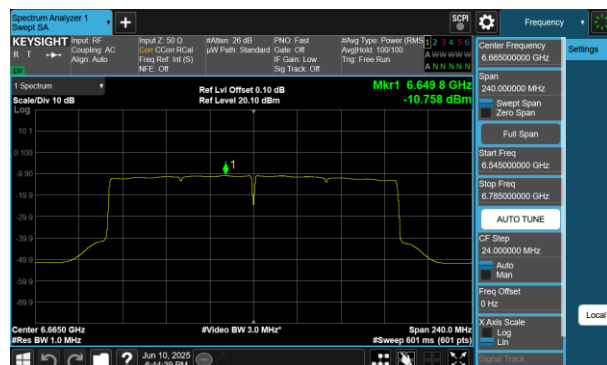
Plot 7-250 PSD Antenna 2a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.149)



Plot 7-252 PSD Antenna 2a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.151)

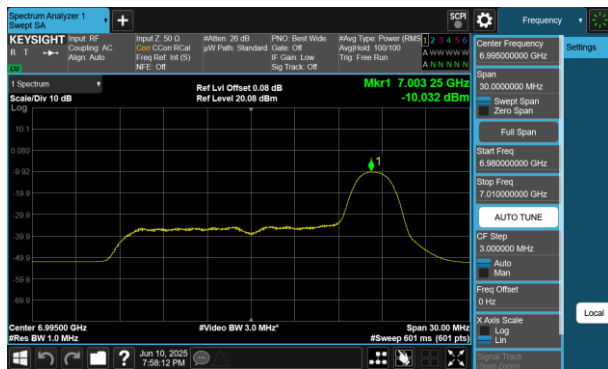


Plot 7-251 PSD Antenna 2a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.179)



Plot 7-253 PSD Antenna 2a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

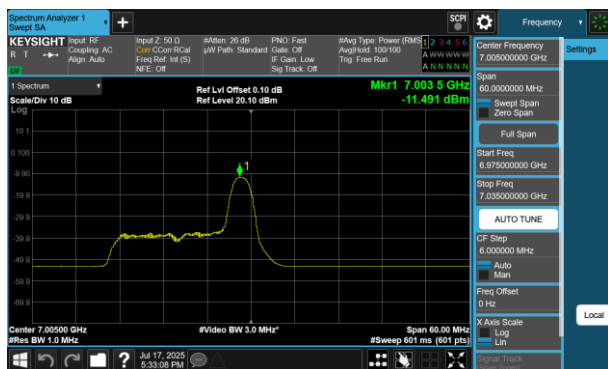
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 131 of 485



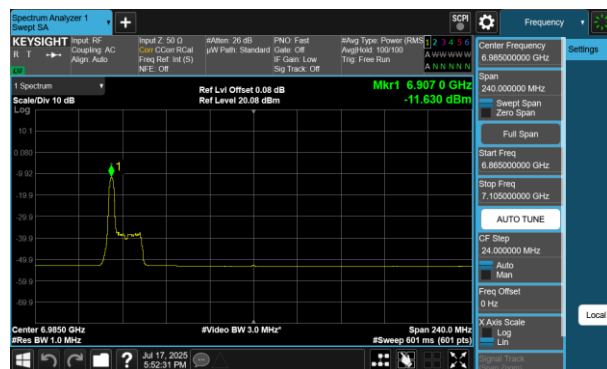
Plot 7-254 PSD Antenna 2a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.209)



Plot 7-256 PSD Antenna 2a (80MHz BW 802.11be(RU) RU26 Index36 - Ch.199)

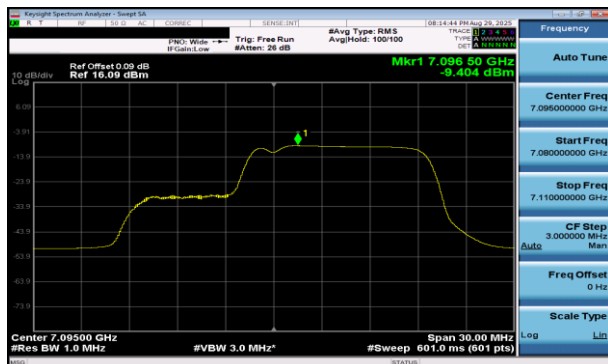


Plot 7-255 PSD Antenna 2a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.211)

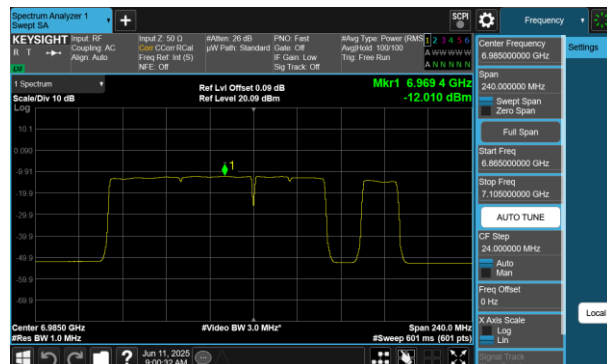


Plot 7-257 PSD Antenna 2a (160MHz BW 802.11be(RU) RU26 Index0 - Ch.207)

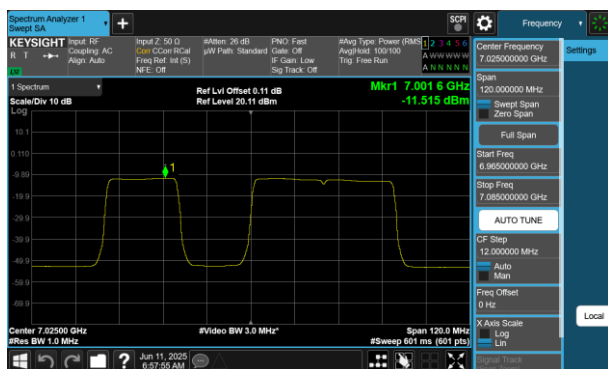
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 132 of 485



Plot 7-258 PSD Antenna 2a (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.229)

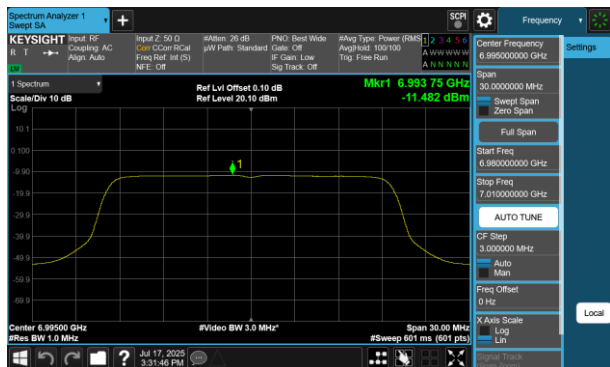


Plot 7-260 PSD Antenna 2a (160MHz BW 802.11be(RU) RU996+484+242 Index98 - Ch.207)

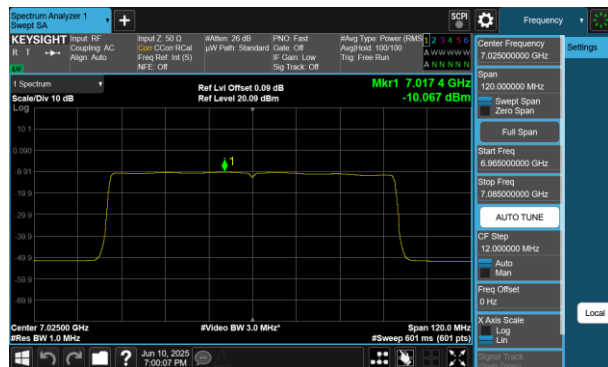


Plot 7-259 PSD Antenna 2a (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.215)

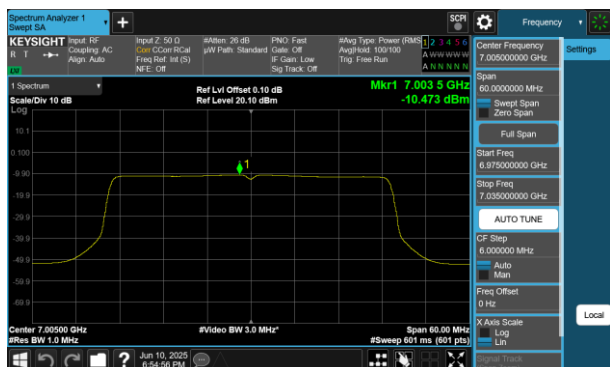
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 133 of 485



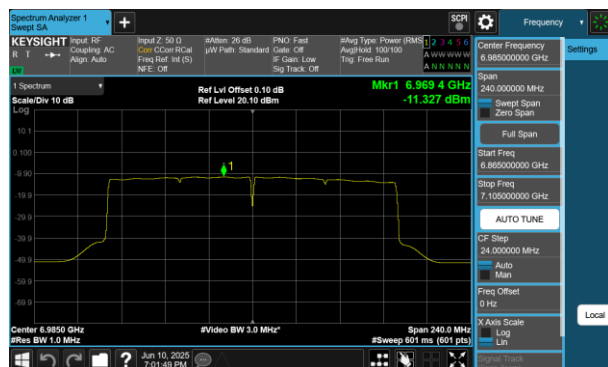
Plot 7-261 PSD Antenna 2a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.209)



Plot 7-263 PSD Antenna 2a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-262 PSD Antenna 2a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.211)



Plot 7-264 PSD Antenna 2a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 134 of 485

7.4.4 SDM Primary Power Spectral Density Measurements – VLP

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna WFSB Measured Power Density [dBm/MHz]	Antenna 4a Measured 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	6115	33	be (20MHz)	26	0	SDM	MCSS	-11.35	-11.37	-8.35	1.42	-6.93	-5.00	-1.93
	6255	61	be (20MHz)	26	0	SDM	MCSS	-11.75	-11.73	-8.73	1.42	-7.31	-5.00	-2.31
	6415	93	be (20MHz)	26	0	SDM	MCSS	-11.10	-11.32	-8.19	0.92	-7.28	-5.00	-2.28
	6125	35	be (40MHz)	26	8	SDM	MCSS	-11.74	-11.92	-8.82	1.42	-7.40	-5.00	-2.40
	6245	59	be (40MHz)	26	17	SDM	MCSS	-11.53	-11.82	-8.66	1.42	-7.24	-5.00	-2.24
	6405	91	be (40MHz)	26	17	SDM	MCSS	-10.80	-11.44	-8.09	0.92	-7.18	-5.00	-2.18
	6145	39	be (80MHz)	26	36	SDM	MCSS	-11.50	-11.97	-8.72	1.42	-7.30	-5.00	-2.30
	6225	55	be (80MHz)	26	0	SDM	MCSS	-11.49	-12.05	-8.75	1.42	-7.33	-5.00	-2.33
	6385	87	be (80MHz)	26	0	SDM	MCSS	-11.21	-11.41	-8.30	0.92	-7.38	-5.00	-2.38
	6185	47	be (160MHz)	26	36	SDM	MCSS	-11.95	-12.07	-9.00	1.42	-7.58	-5.00	-2.58
Band 6	6345	79	be (160MHz)	26	36	SDM	MCSS	-11.19	-11.61	-8.39	0.92	-7.47	-5.00	-2.47
	6435	97	be (20MHz)	26	8	SDM	MCSS	-11.64	-11.42	-8.52	1.41	-7.11	-5.00	-2.11
	6475	105	be (20MHz)	26	0	SDM	MCSS	-11.53	-11.51	-8.51	1.41	-7.10	-5.00	-2.10
	6515	113	be (20MHz)	26	0	SDM	MCSS	-11.63	-11.56	-8.58	1.41	-7.17	-5.00	-2.17
	6445	99	be (40MHz)	26	8	SDM	MCSS	-11.51	-11.58	-8.53	1.41	-7.12	-5.00	-2.12
	6485	107	be (40MHz)	26	17	SDM	MCSS	-11.89	-11.88	-8.87	1.41	-7.46	-5.00	-2.46
	6525	115	be (40MHz)	26	0	SDM	MCSS	-12.37	-12.43	-9.39	1.41	-7.98	-5.00	-2.98
	6465	103	be (80MHz)	26	36	SDM	MCSS	-11.61	-11.84	-8.71	1.41	-7.30	-5.00	-2.30
	6505	111	be (160MHz)	26	17	SDM	MCSS	-12.06	-11.88	-8.95	1.41	-7.54	-5.00	-2.54
	6535	117	be (20MHz)	26	8	SDM	MCSS	-12.79	-12.61	-9.69	2.45	-7.24	-5.00	-2.24
Band 7	6695	149	be (20MHz)	26	8	SDM	MCSS	-12.45	-12.32	-9.37	2.45	-6.92	-5.00	-1.92
	6875	185	be (20MHz)	26	0	SDM	MCSS	-12.91	-12.97	-9.93	2.45	-7.48	-5.00	-2.48
	6725	155	be (40MHz)	26	17	SDM	MCSS	-11.00	-11.43	-8.20	2.45	-5.75	-5.00	-0.75
	6845	179	be (40MHz)	26	17	SDM	MCSS	-11.77	-11.42	-8.58	2.45	-6.13	-5.00	-1.13
	6545	119	be (80MHz)	26	17	SDM	MCSS	-11.38	-12.21	-8.76	2.45	-6.31	-5.00	-1.31
	6705	151	be (80MHz)	26	17	SDM	MCSS	-11.11	-11.55	-8.32	2.45	-5.86	-5.00	-0.86
	6865	183	be (80MHz)	26	0	SDM	MCSS	-12.30	-12.08	-9.18	2.45	-6.73	-5.00	-1.73
	6665	143	be (160MHz)	26	0	SDM	MCSS	-11.46	-11.84	-8.64	2.45	-6.19	-5.00	-1.19
	6825	175	be (160MHz)	26	36	SDM	MCSS	-11.81	-12.24	-9.01	2.45	-6.56	-5.00	-1.56
	6895	189	be (20MHz)	26	0	SDM	MCSS	-12.14	-11.93	-9.02	1.95	-7.08	-5.00	-2.08
Band 8	6995	209	be (20MHz)	26	8	SDM	MCSS	-11.78	-11.70	-8.73	1.95	-6.78	-5.00	-1.78
	7095	229	be (20MHz)	26	8	SDM	MCSS	-14.58	-12.19	-10.21	1.95	-8.27	-5.00	-3.27
	6885	187	be (40MHz)	26	0	SDM	MCSS	-12.18	-12.11	-9.13	1.95	-7.19	-5.00	-2.19
	7005	211	be (40MHz)	26	17	SDM	MCSS	-11.58	-11.48	-8.52	1.95	-6.57	-5.00	-1.57
	7085	227	be (40MHz)	26	0	SDM	MCSS	-11.41	-11.46	-8.42	1.95	-6.48	-5.00	-1.48
	6945	199	be (80MHz)	26	17	SDM	MCSS	-12.35	-12.17	-9.25	1.95	-7.30	-5.00	-2.30
	7025	215	be (80MHz)	26	17	SDM	MCSS	-11.95	-11.98	-8.95	1.95	-7.00	-5.00	-2.00
	6985	207	be (160MHz)	26	17	SDM	MCSS	-11.14	-11.38	-8.25	1.95	-6.30	-5.00	-1.30

Table 7-80. Power Spectral Density Measurements SDM Primary (RU26)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna WFSB Measured Power Density [dBm/MHz]	Antenna 4a Measured 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	6115	33	be (20MHz)	106+26	82	SDM	MCSS	-11.69	-11.11	-8.38	1.42	-6.96	-5.00	-1.96
	6255	61	be (20MHz)	106+26	82	SDM	MCSS	-11.83	-11.51	-8.66	1.42	-7.24	-5.00	-2.24
	6415	93	be (20MHz)	106+26	83	SDM	MCSS	-10.95	-10.80	-7.86	0.92	-6.95	-5.00	-1.95
	6145	39	be (80MHz)	484+242	91	SDM	MCSS	-11.81	-11.54	-8.66	1.42	-7.24	-5.00	-2.24
	6225	55	be (80MHz)	484+242	93	SDM	MCSS	-11.86	-11.46	-8.65	1.42	-7.23	-5.00	-2.23
	6385	87	be (80MHz)	484+242	92	SDM	MCSS	-11.35	-11.00	-8.16	0.92	-7.24	-5.00	-2.24
	6185	47	be (160MHz)	996+484+242	97-L	SDM	MCSS	-12.20	-12.09	-9.13	1.42	-7.71	-5.00	-2.71
	6345	79	be (160MHz)	996+484+242	99-L	SDM	MCSS	-12.00	-10.92	-8.42	0.92	-7.50	-5.00	-2.50
	6435	97	be (20MHz)	106+26	82	SDM	MCSS	-11.61	-11.23	-8.40	1.41	-6.99	-5.00	-1.99
	6475	105	be (20MHz)	106+26	82	SDM	MCSS	-11.87	-11.29	-8.56	1.41	-7.15	-5.00	-2.15
Band 6	6515	113	be (20MHz)	106+26	82	SDM	MCSS	-11.88	-11.31	-8.58	1.41	-7.17	-5.00	-2.17
	6465	103	be (80MHz)	484+242	91	SDM	MCSS	-11.71	-11.40	-8.54	1.41	-7.13	-5.00	-2.13
	6505	111	be (160MHz)	996+484+242	98-L	SDM	MCSS	-13.30	-12.95	-10.11	1.41	-8.70	-5.00	-3.70
	6535	117	be (20MHz)	106+26	82	SDM	MCSS	-13.00	-12.60	-9.78	2.45	-7.33	-5.00	-2.33
	6695	149	be (20MHz)	106+26	83	SDM	MCSS	-12.66	-12.30	-9.47	2.45	-7.02	-5.00	-2.02
	6875	185	be (20MHz)	106+26	82	SDM	MCSS	-13.08	-12.87	-9.96	2.45	-7.51	-5.00	-2.51
	6545	119	be (80MHz)	484+242	90	SDM	MCSS	-13.23	-12.68	-9.94	2.45	-7.49	-5.00	-2.49
	6705	151	be (80MHz)	484+242	92	SDM	MCSS	-12.80	-12.13	-9.44	2.45	-6.99	-5.00	-1.99
	6865	183	be (80MHz)	484+242	91	SDM	MCSS	-13.27	-12.63	-9.93	2.45	-7.47	-5.00	-2.47
	6665	143	be (160MHz)	996+484+242	96-L	SDM	MCSS	-13.25	-12.87	-10.05	2.45	-7.59	-5.00	-2.59
Band 7	6825	175	be (160MHz)	996+484+242	97-L	SDM	MCSS	-13.48	-12.96	-10.20	2.45	-7.75	-5.00	-2.75
	6895	189	be (20MHz)	106+26	82	SDM	MCSS	-14.52	-12.46	-10.36	1.95	-8.41	-5.00	-3.41
	6995	209	be (20MHz)	106+26	83	SDM	MCSS	-14.56	-12.74	-10.54	1.95	-8.60	-5.00	-3.60
	7095	229	be (20MHz)	106+26	82	SDM	MCSS	-11.55	-11.23	-8.37	1.95	-6.43	-5.00	-1.43
	6945	199	be (80MHz)	484+242	91	SDM	MCSS	-12.12	-12.00	-9.05	1.95	-7.10	-5.00	-2.10
	7025	215	be (80MHz)	484+242	90	SDM	MCSS	-12.05	-12.15	-9.09	1.95	-7.14	-5.00	-2.14
	6985	207	be (160MHz)	996+484+242	99-L	SDM	MCSS	-12.56	-12.20	-9.36	1.95	-7.42	-5.00	-2.42

Table 7-81. Power Spectral Density Measurements SDM Primary (MRU)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 135 of 485

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna WFSB Measured Power Density [dBm/MHz]	Antenna 4a Measured 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	6115	33	be (20MHz)	242	61	SDM	MCSS	-11.63	-11.80	-8.70	1.42	-7.28	-5.00	-2.28
	6255	61	be (20MHz)	242	61	SDM	MCSS	-12.09	-11.92	-8.99	1.42	-7.57	-5.00	-2.57
	6415	93	be (20MHz)	242	61	SDM	MCSS	-11.26	-11.21	-8.22	0.92	-7.31	-5.00	-2.31
	6125	35	be (40MHz)	484	65	SDM	MCSS	-12.43	-12.13	-9.26	1.42	-7.84	-5.00	-2.84
	6245	59	be (40MHz)	484	65	SDM	MCSS	-12.14	-12.31	-9.21	1.42	-7.79	-5.00	-2.79
	6405	91	be (40MHz)	484	65	SDM	MCSS	-11.61	-11.62	-8.61	0.92	-7.69	-5.00	-2.69
	6145	39	be (80MHz)	996	67	SDM	MCSS	-11.86	-11.77	-8.80	1.42	-7.38	-5.00	-2.38
	6225	55	be (80MHz)	996	67	SDM	MCSS	-11.97	-11.91	-8.93	1.42	-7.51	-5.00	-2.51
	6385	87	be (80MHz)	996	67	SDM	MCSS	-11.35	-11.08	-8.20	0.92	-7.28	-5.00	-2.28
	6185	47	be (160MHz)	996	68	SDM	MCSS	-13.72	-12.65	-10.14	1.42	-8.73	-5.00	-3.73
	6345	79	be (160MHz)	996	68	SDM	MCSS	-12.80	-12.44	-9.60	0.92	-8.69	-5.00	-3.69
	6435	97	be (20MHz)	242	61	SDM	MCSS	-11.90	-11.57	-8.72	1.41	-7.31	-5.00	-2.31
Band 6	6475	105	be (20MHz)	242	61	SDM	MCSS	-12.03	-11.92	-8.96	1.41	-7.55	-5.00	-2.55
	6515	113	be (20MHz)	242	61	SDM	MCSS	-12.00	-11.92	-8.95	1.41	-7.54	-5.00	-2.54
	6445	99	be (40MHz)	484	65	SDM	MCSS	-12.41	-12.22	-9.30	1.41	-7.89	-5.00	-2.89
	6485	107	be (40MHz)	484	65	SDM	MCSS	-12.43	-12.10	-9.25	1.41	-7.84	-5.00	-2.84
	6525	115	be (40MHz)	484	65	SDM	MCSS	-14.58	-13.46	-10.98	1.41	-9.57	-5.00	-4.57
	6465	103	be (80MHz)	996	67	SDM	MCSS	-11.63	-11.41	-8.51	1.41	-7.10	-5.00	-2.10
	6505	111	be (160MHz)	996	68	SDM	MCSS	-13.89	-13.29	-10.57	1.41	-9.16	-5.00	-4.16
	6535	117	be (20MHz)	242	61	SDM	MCSS	-12.73	-12.66	-9.69	2.45	-7.23	-5.00	-2.23
Band 7	6695	149	be (20MHz)	242	61	SDM	MCSS	-12.59	-13.20	-9.87	2.45	-7.42	-5.00	-2.42
	6875	185	be (20MHz)	242	61	SDM	MCSS	-13.20	-13.19	-10.19	2.45	-7.73	-5.00	-2.73
	6725	155	be (40MHz)	484	65	SDM	MCSS	-13.07	-12.79	-9.91	2.45	-7.46	-5.00	-2.46
	6845	179	be (40MHz)	484	65	SDM	MCSS	-13.01	-12.84	-9.91	2.45	-7.46	-5.00	-2.46
	6545	119	be (80MHz)	996	67	SDM	MCSS	-12.82	-12.76	-9.78	2.45	-7.33	-5.00	-2.33
	6705	151	be (80MHz)	996	67	SDM	MCSS	-12.59	-12.51	-9.54	2.45	-7.08	-5.00	-2.08
	6865	183	be (80MHz)	996	67	SDM	MCSS	-13.01	-13.14	-10.06	2.45	-7.61	-5.00	-2.61
	6665	143	be (160MHz)	996	68	SDM	MCSS	-14.02	-13.42	-10.70	2.45	-8.25	-5.00	-3.25
	6825	175	be (160MHz)	996	68	SDM	MCSS	-14.80	-13.31	-10.98	2.45	-8.52	-5.00	-3.52
	6895	189	be (20MHz)	242	61	SDM	MCSS	-12.92	-12.63	-9.76	1.95	-7.82	-5.00	-2.82
Band 8	6995	209	be (20MHz)	242	61	SDM	MCSS	-12.94	-12.39	-9.64	1.95	-7.70	-5.00	-2.70
	7115	233	be (20MHz)	242	61	SDM	MCSS	-12.97	-12.61	-9.78	1.95	-7.83	-5.00	-2.83
	6885	187	be (40MHz)	484	65	SDM	MCSS	-13.45	-13.79	-10.60	1.95	-8.66	-5.00	-3.66
	7005	211	be (40MHz)	484	65	SDM	MCSS	-12.71	-12.54	-9.61	1.95	-7.67	-5.00	-2.67
	7085	227	be (40MHz)	484	65	SDM	MCSS	-12.74	-12.67	-9.69	1.95	-7.75	-5.00	-2.75
	6945	199	be (80MHz)	996	67	SDM	MCSS	-12.17	-12.09	-9.12	1.95	-7.17	-5.00	-2.17
	7025	215	be (80MHz)	996	67	SDM	MCSS	-12.01	-11.88	-8.94	1.95	-6.99	-5.00	-1.99
	6985	207	be (160MHz)	996	68	SDM	MCSS	-13.25	-13.20	-10.21	1.95	-8.27	-5.00	-3.27

Table 7-82. Power Spectral Density Measurements SDM Primary (Fully – Loaded RU)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 136 of 485



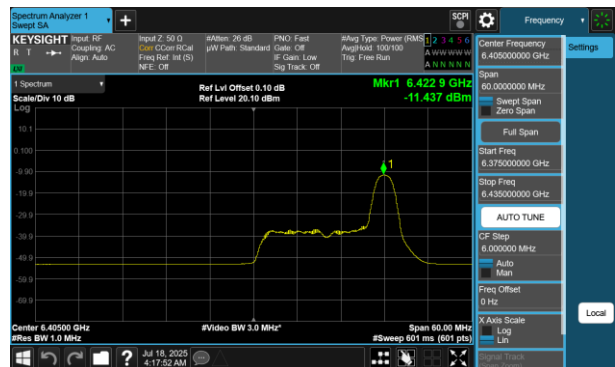
Plot 7-265 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU26 Index0 - Ch.33)



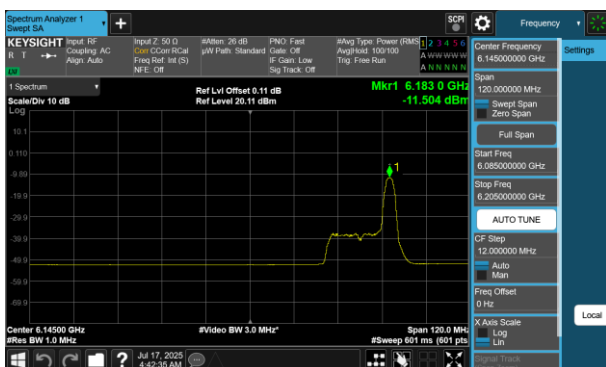
Plot 7-269 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU26 Index0 - Ch.33)



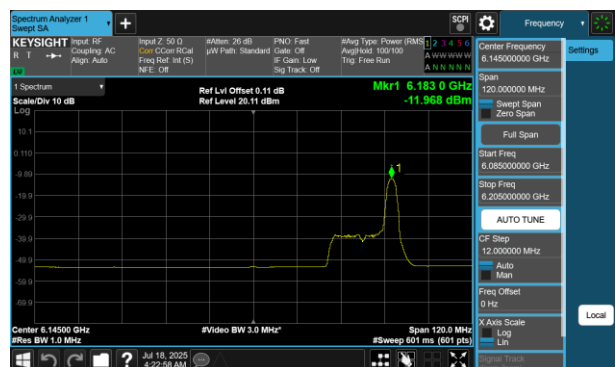
Plot 7-266 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(RU) RU26 Index17 - Ch.91)



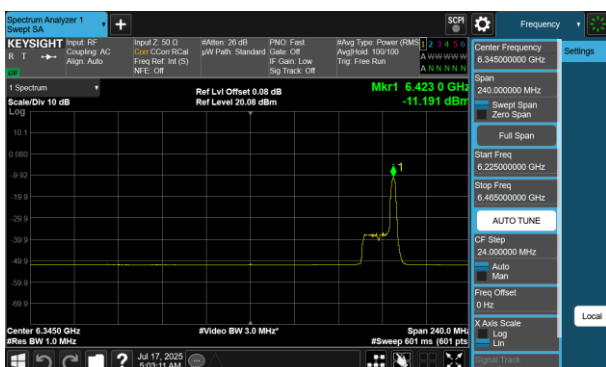
Plot 7-270 PSD SDM Primary Antenna 4a (40MHz BW 802.11be(RU) RU26 Index17 - Ch.91)



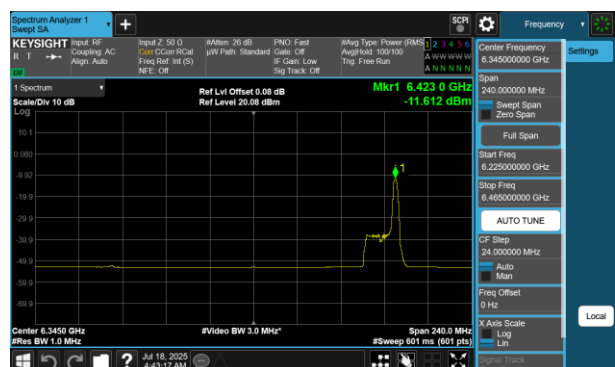
Plot 7-267 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU26 Index36 - Ch.39)



Plot 7-271 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU26 Index36 - Ch.39)

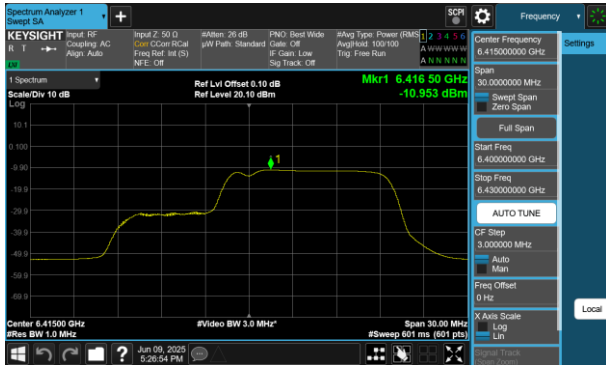


Plot 7-268 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU26 Index36 - Ch.79)

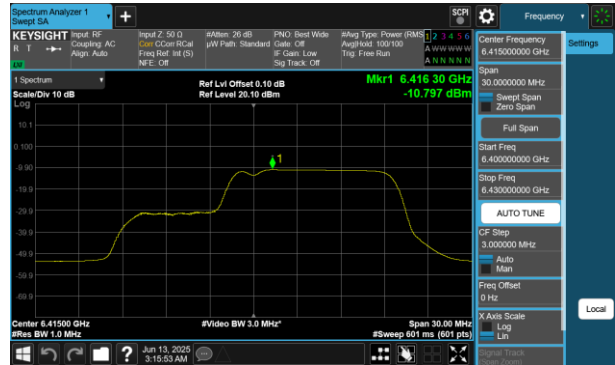


Plot 7-272 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU26 Index36 - Ch.79)

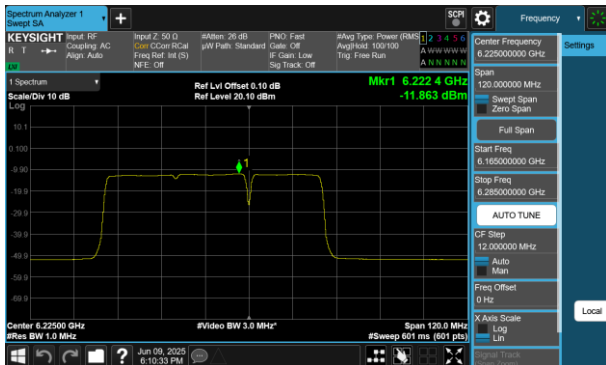
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 137 of 485



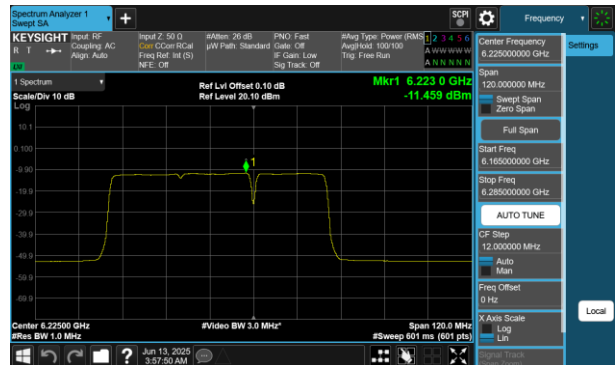
Plot 7-273 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.93)



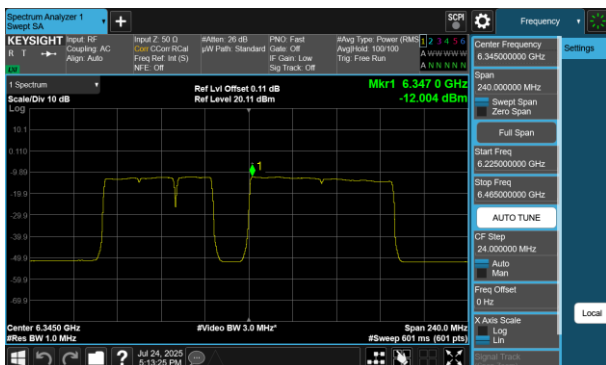
Plot 7-276 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.93)



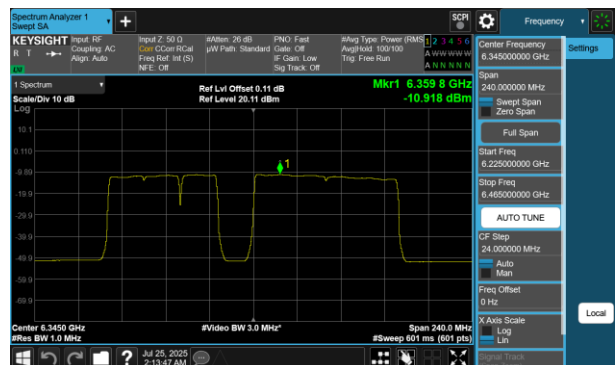
Plot 7-274 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU484+242 Index93 - Ch.55)



Plot 7-277 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index93 - Ch.55)

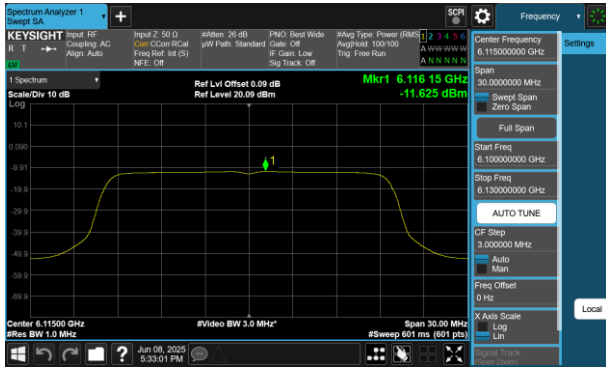


Plot 7-275 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.79)



Plot 7-278 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.79)

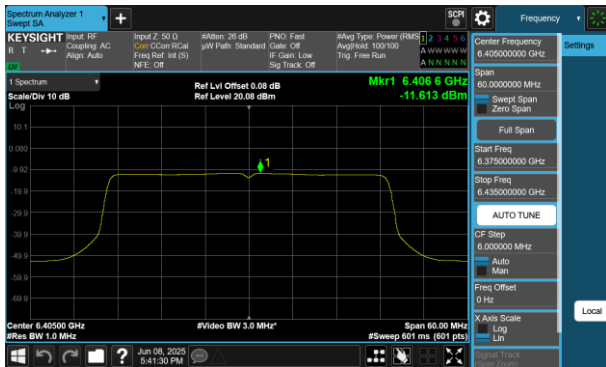
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 138 of 485	



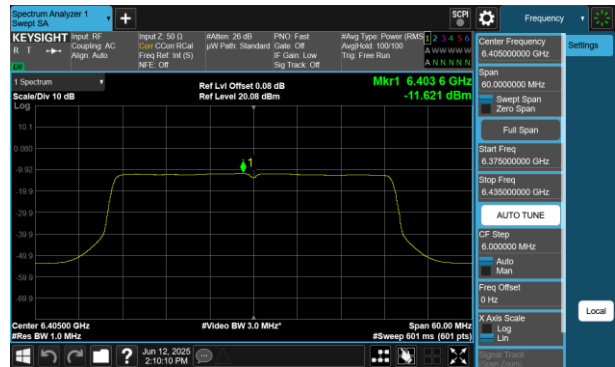
Plot 7-279 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU242 Index61 - Ch.33)



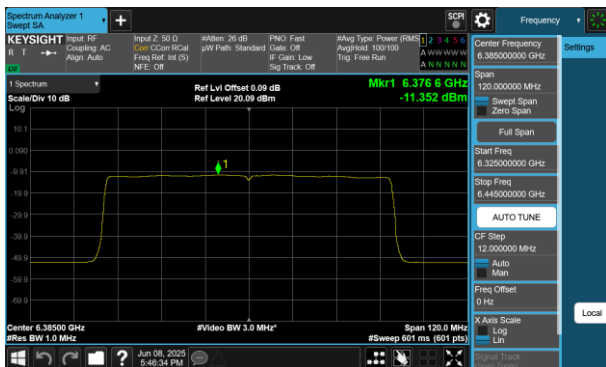
Plot 7-283 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.33)



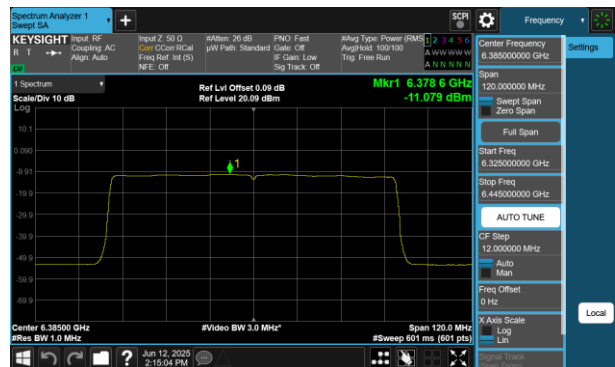
Plot 7-280 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(RU) RU484 Index65 - Ch.91)



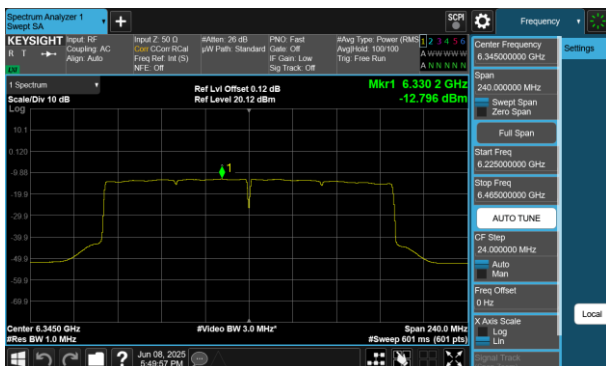
Plot 7-284 PSD SDM Primary Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.91)



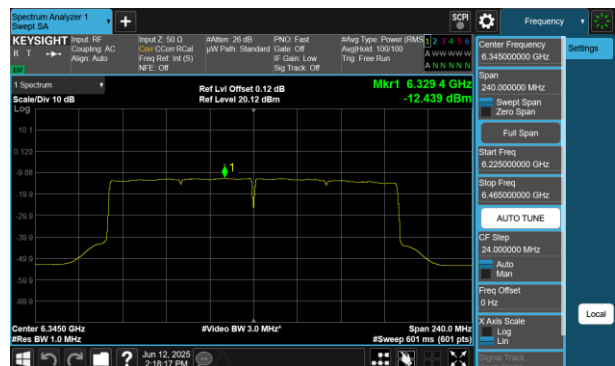
Plot 7-281 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU996 Index67 - Ch.87)



Plot 7-285 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.87)



Plot 7-282 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.79)



Plot 7-286 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.79)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 139 of 485



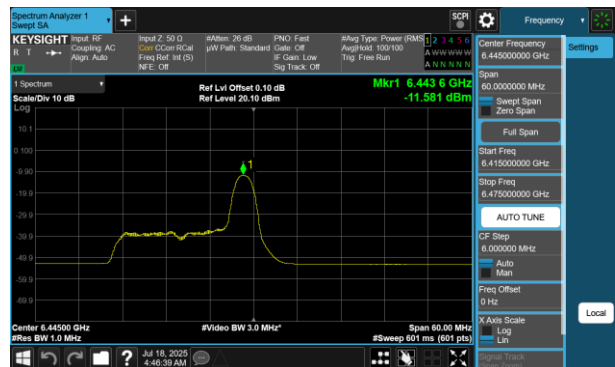
Plot 7-287 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU26 Index0 - Ch.105)



Plot 7-291 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU26 Index0 - Ch.105)



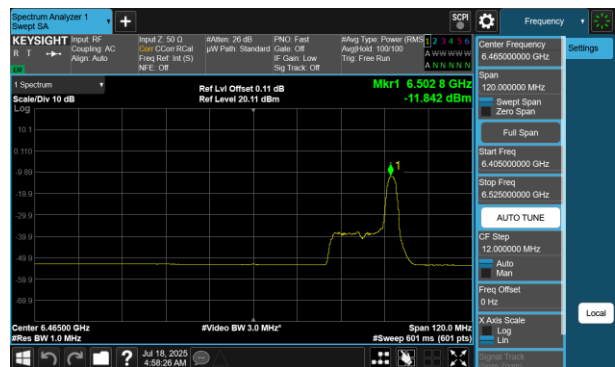
Plot 7-288 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(RU) RU26 Index8 - Ch.99)



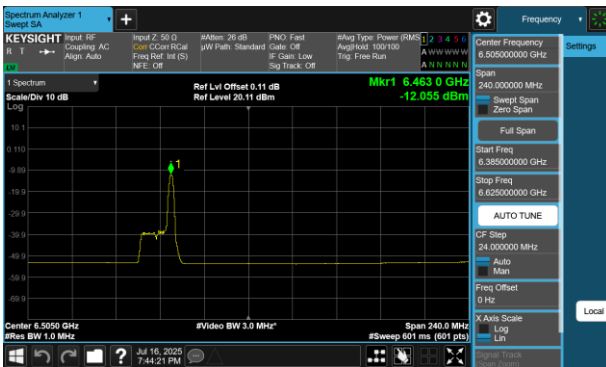
Plot 7-292 PSD SDM Primary Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.99)



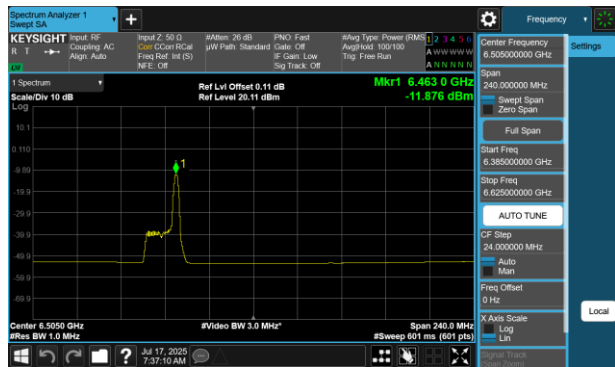
Plot 7-289 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU26 Index36 - Ch.103)



Plot 7-293 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU26 Index36 - Ch.103)



Plot 7-290 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU26 Index17 - Ch.111)



Plot 7-294 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU26 Index17 - Ch.111)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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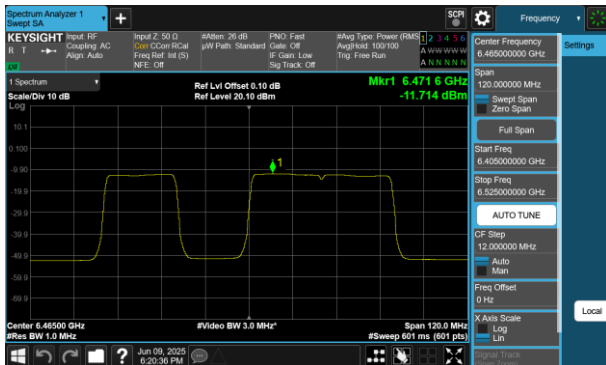
Test Dates: 05/12/2025 - 08/29/2025
EUT Type: Tablet Device



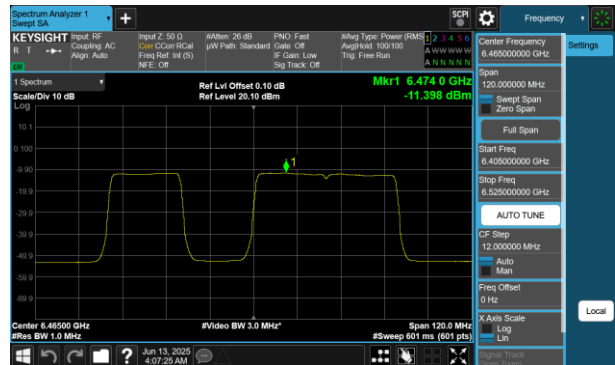
Plot 7-295 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.97)



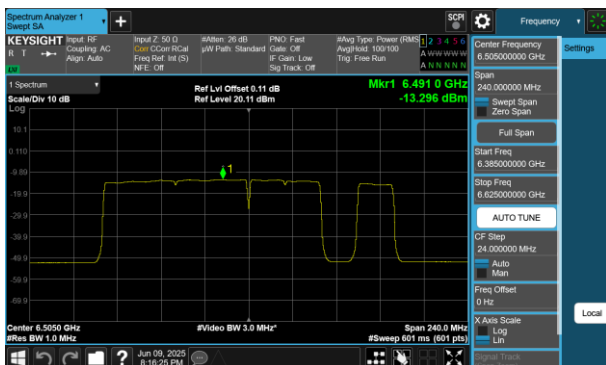
Plot 7-298 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.97)



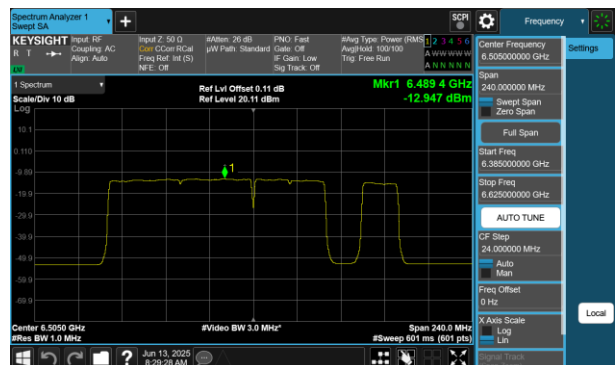
Plot 7-296 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.103)



Plot 7-299 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.103)



Plot 7-297 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996+484+242 Index98 - Ch.111)



Plot 7-300 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU996+484+242 Index98 - Ch.111)

FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device		Page 141 of 485