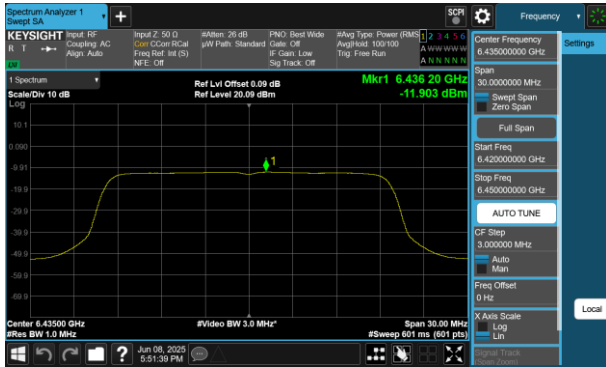
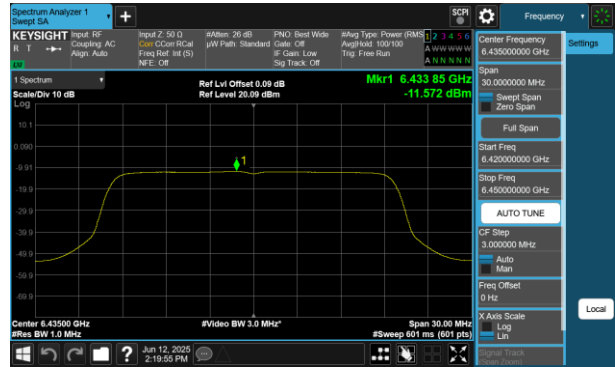
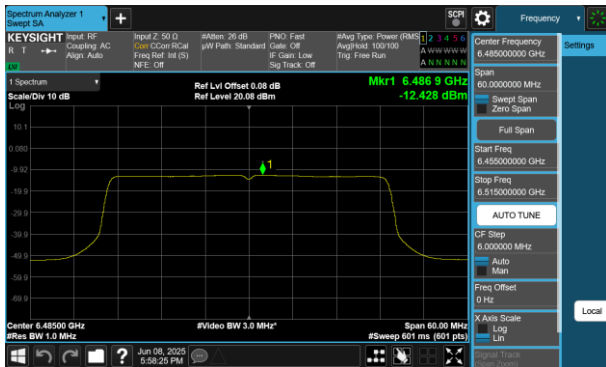




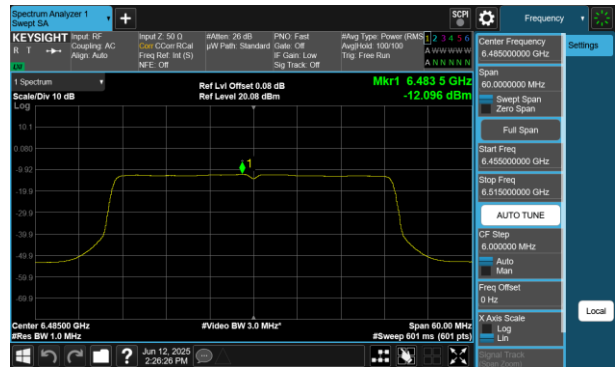
Plot 7-301 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



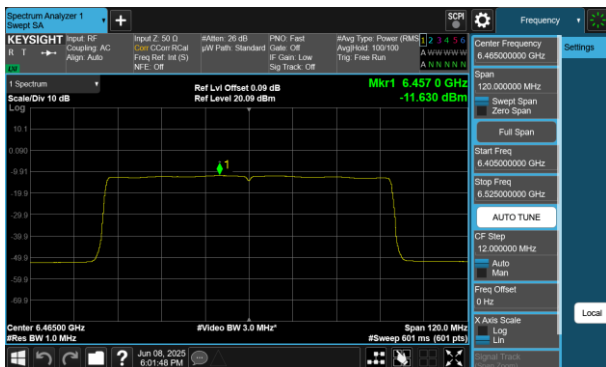
Plot 7-305 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



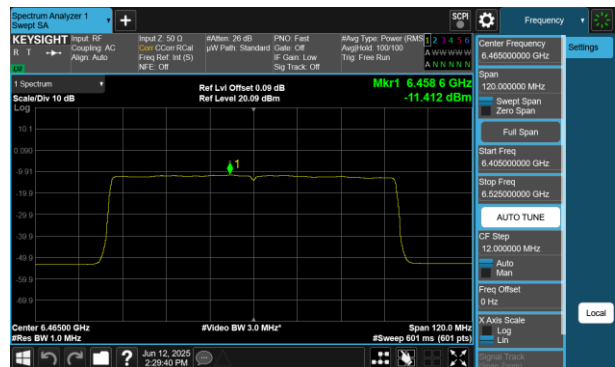
Plot 7-302 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(RU) RU484 Index65 - Ch.107)



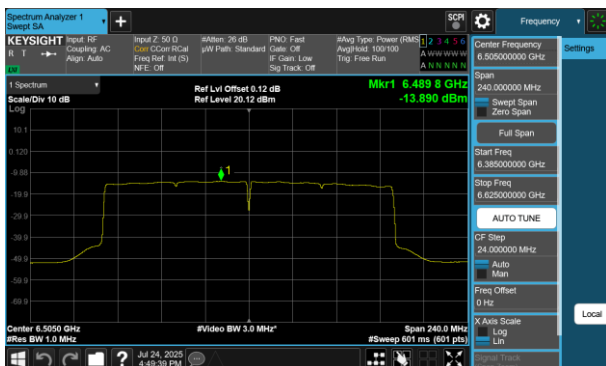
Plot 7-306 PSD SDM Primary Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.107)



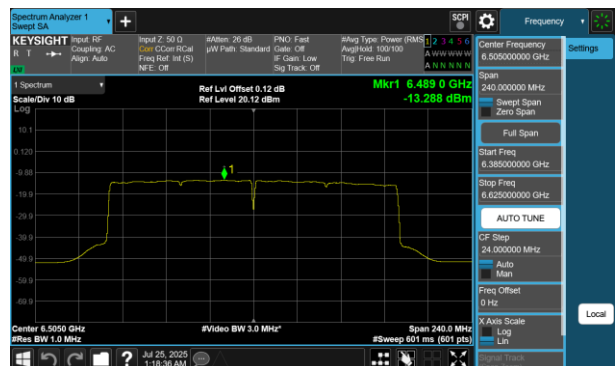
Plot 7-303 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)



Plot 7-307 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)

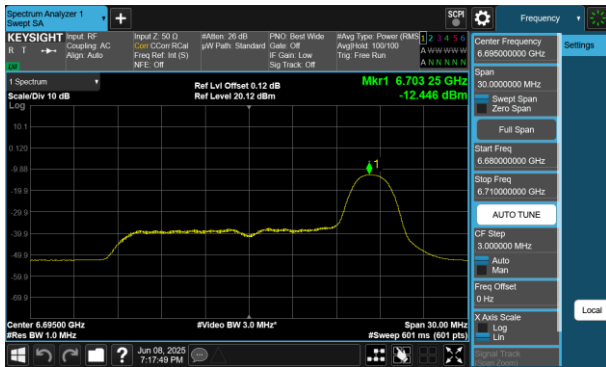


Plot 7-304 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

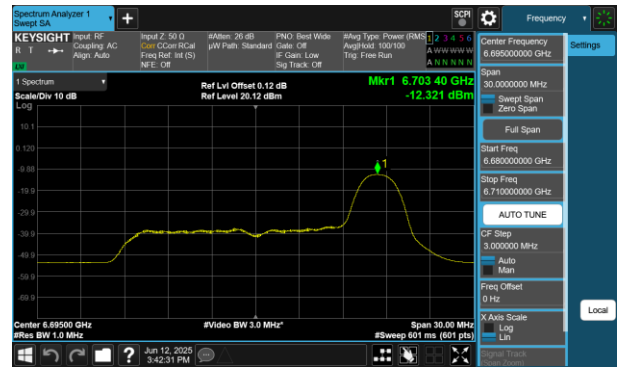


Plot 7-308 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

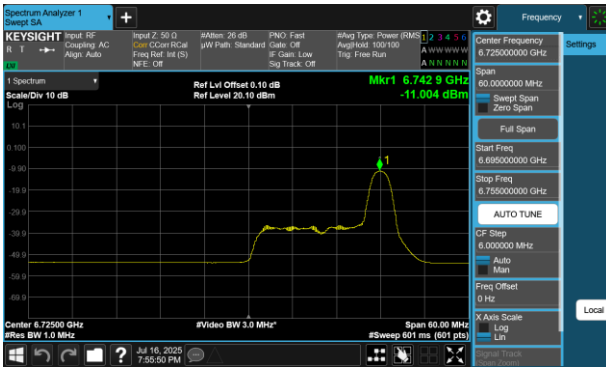
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 142 of 485



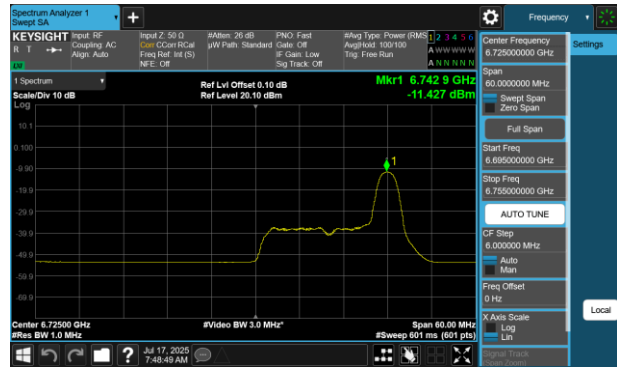
Plot 7-309 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU26 Index8 - Ch.149)



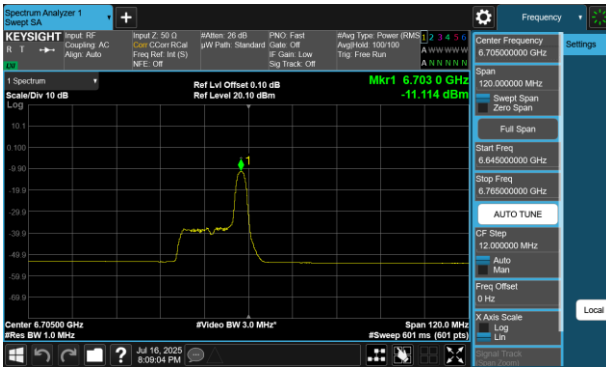
Plot 7-313 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.149)



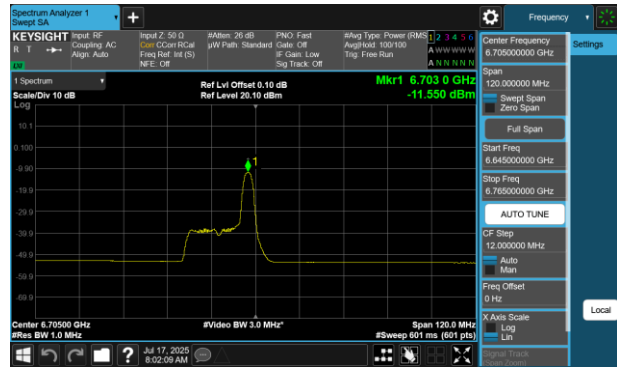
Plot 7-310 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(RU) RU26 Index17 - Ch.155)



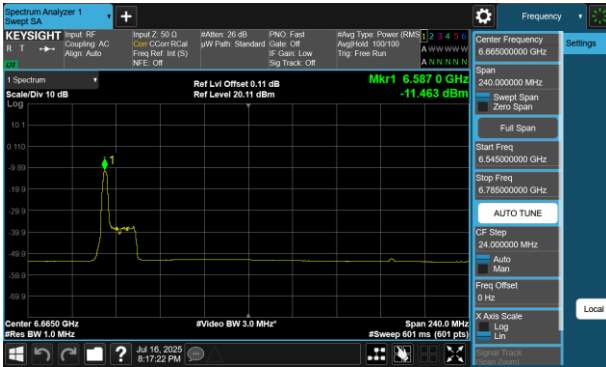
Plot 7-314 PSD SDM Primary Antenna 4a (40MHz BW 802.11be(RU) RU26 Index17 - Ch.155)



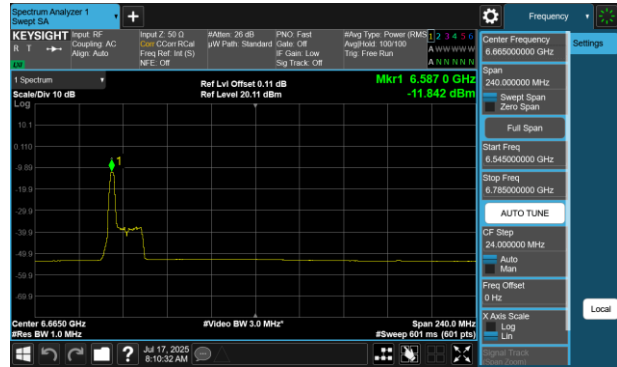
Plot 7-311 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU26 Index17 - Ch.151)



Plot 7-315 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU26 Index17 - Ch.151)

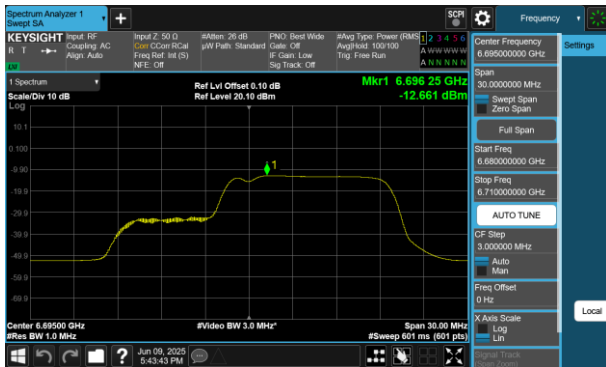


Plot 7-312 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU26 Index0 - Ch.143)

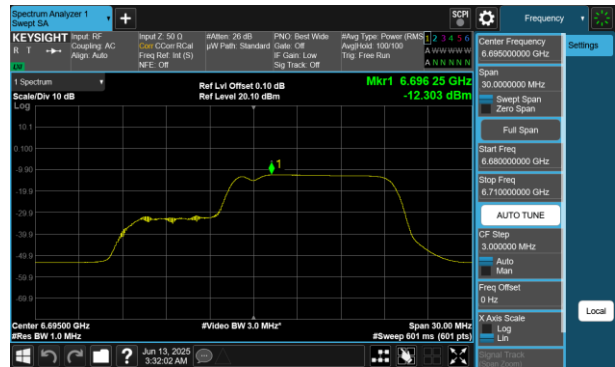


Plot 7-316 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU26 Index0 - Ch.143)

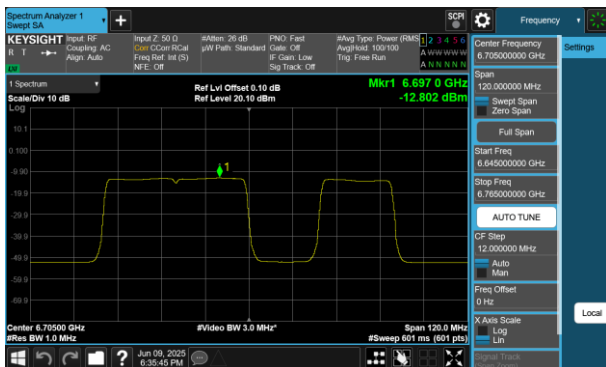
FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	
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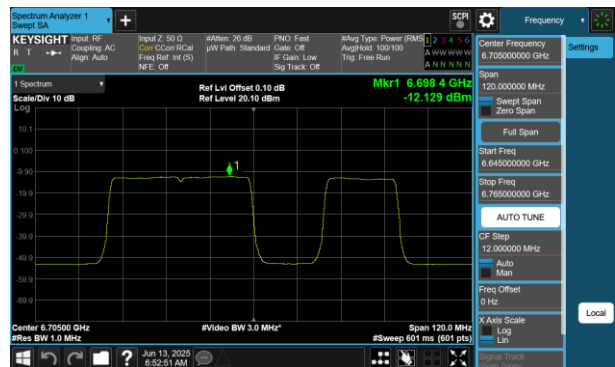
Plot 7-317 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.149)



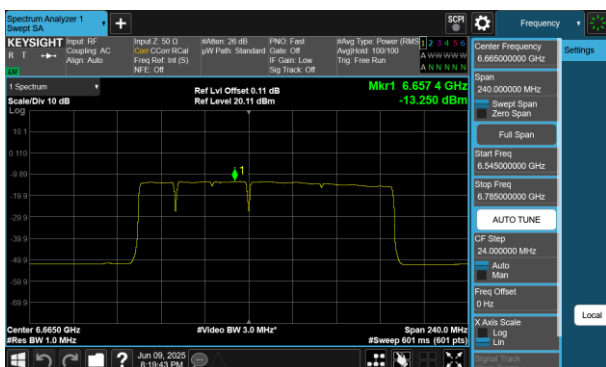
Plot 7-320 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.149)



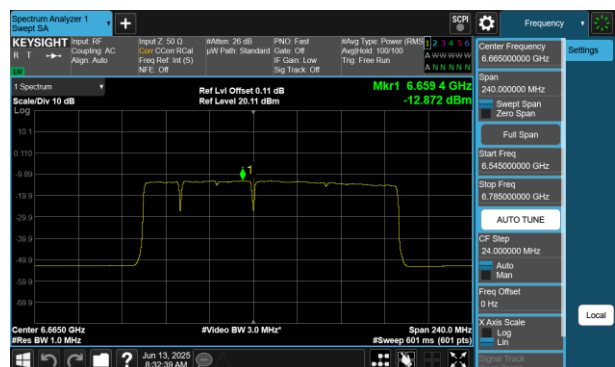
Plot 7-318 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.151)



Plot 7-321 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.151)

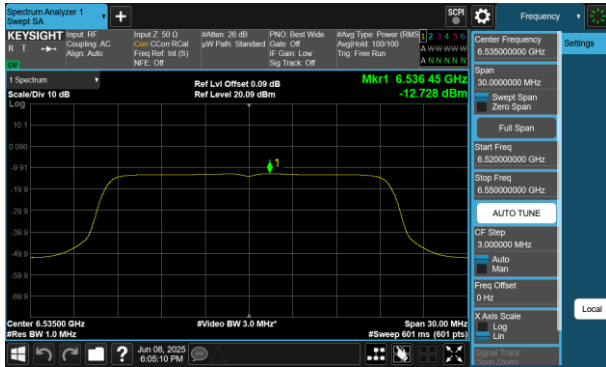


Plot 7-319 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.143)

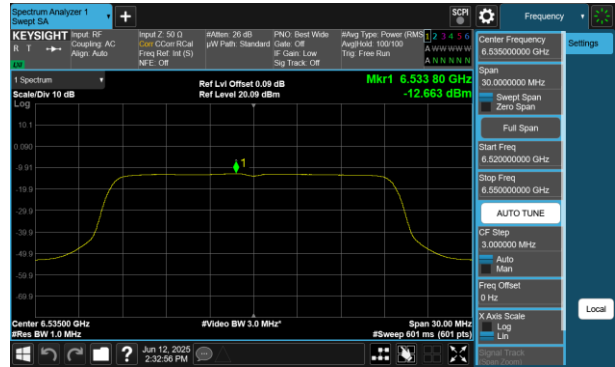


Plot 7-322 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.143)

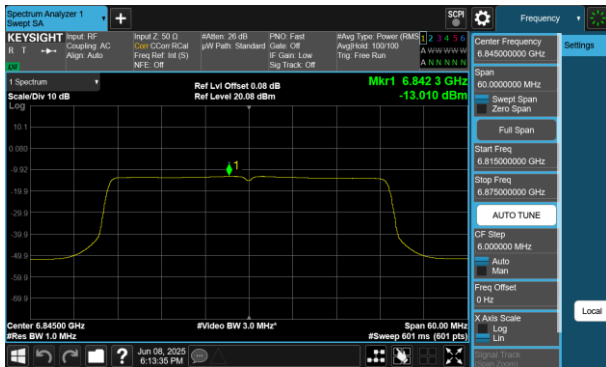
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG			Page 144 of 485



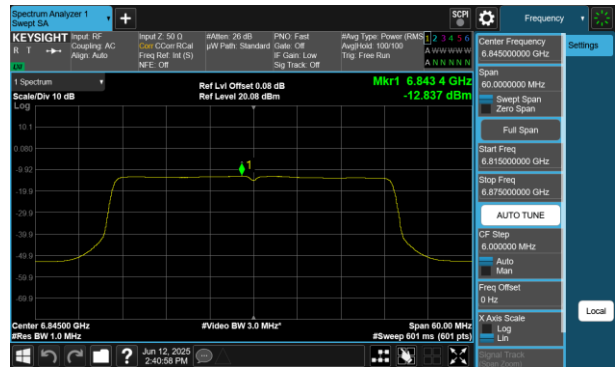
Plot 7-323 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU242 Index61 - Ch.117)



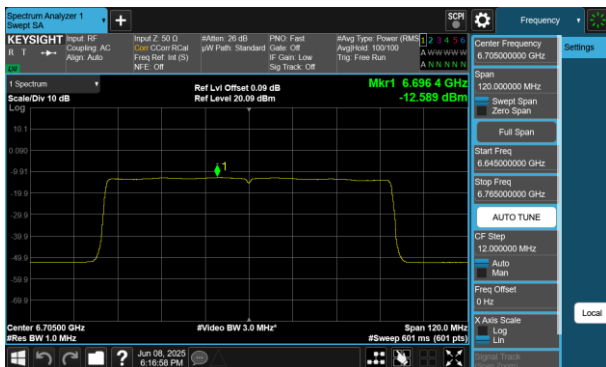
Plot 7-327 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.117)



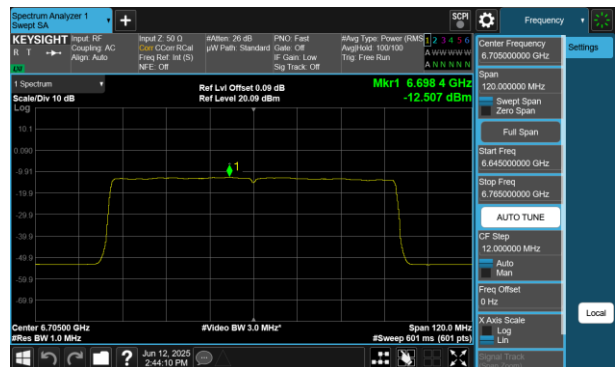
Plot 7-324 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(RU) RU484 Index65 - Ch.179)



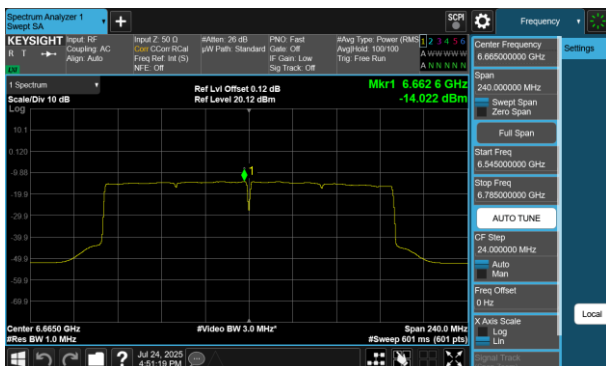
Plot 7-328 PSD SDM Primary Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.179)



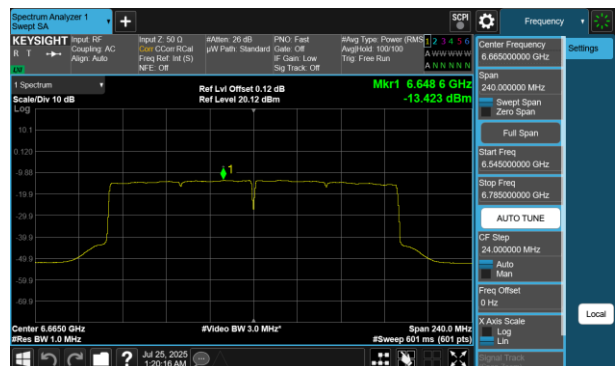
Plot 7-325 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU996 Index67 - Ch.151)



Plot 7-329 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.151)

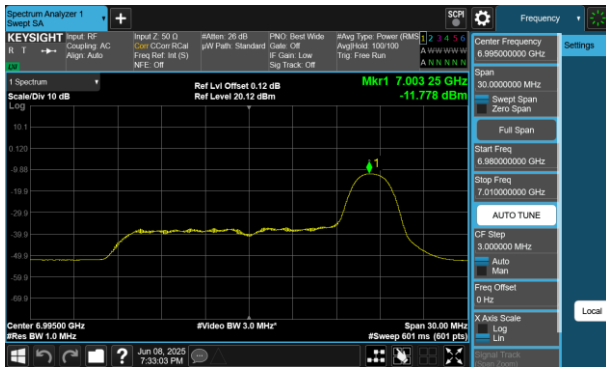


Plot 7-326 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

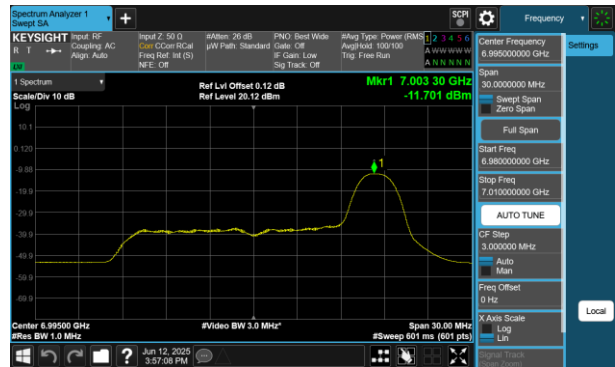


Plot 7-330 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

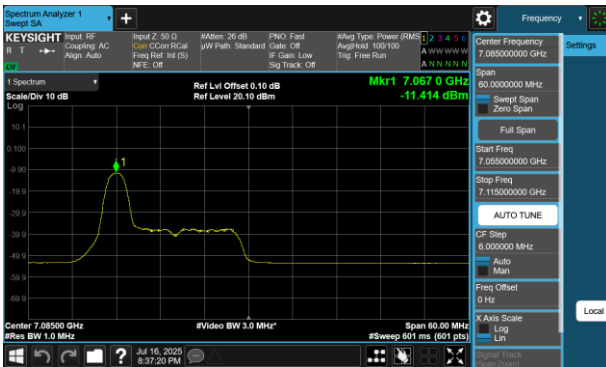
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 145 of 485



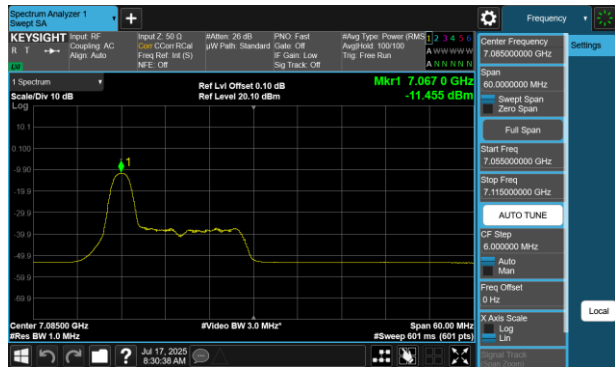
Plot 7-331 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU26 Index8 - Ch.209)



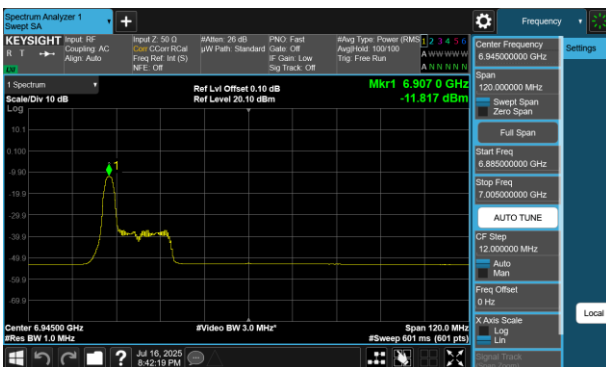
Plot 7-335 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.209)



Plot 7-332 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(RU) RU26 Index0 - Ch.227)



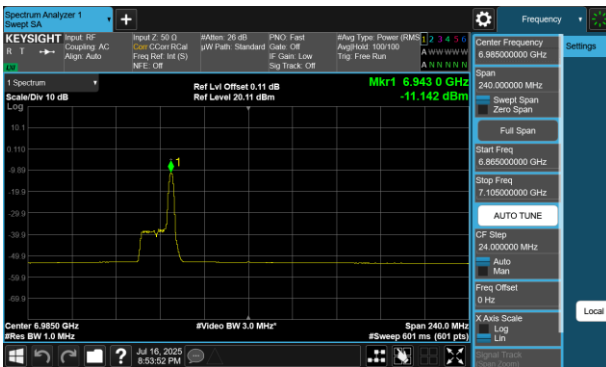
Plot 7-336 PSD SDM Primary Antenna 4a (40MHz BW 802.11be(RU) RU26 Index0 - Ch.227)



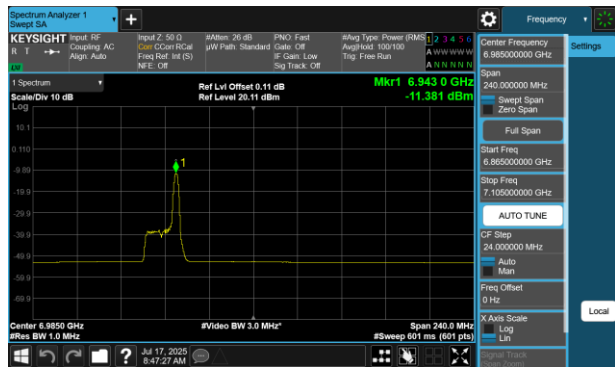
Plot 7-333 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU26 Index0 - Ch.199)



Plot 7-337 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU26 Index0 - Ch.199)

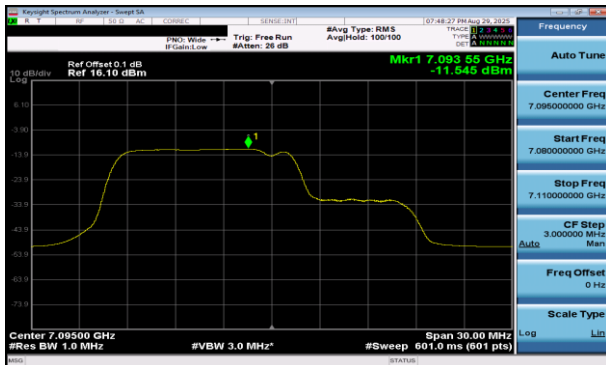


Plot 7-334 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU26 Index17 - Ch.207)



Plot 7-338 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU26 Index17 - Ch.207)

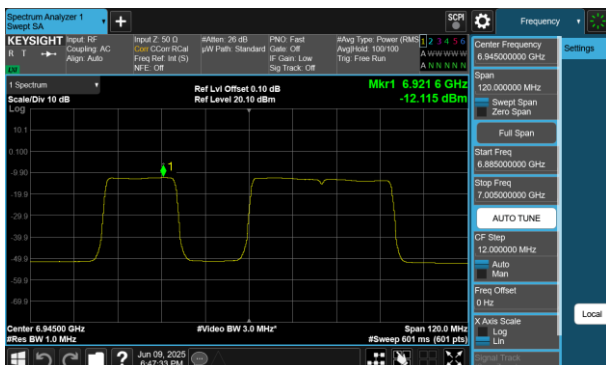
FCC ID: BCGA3358 IC: 579C-A3358	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	



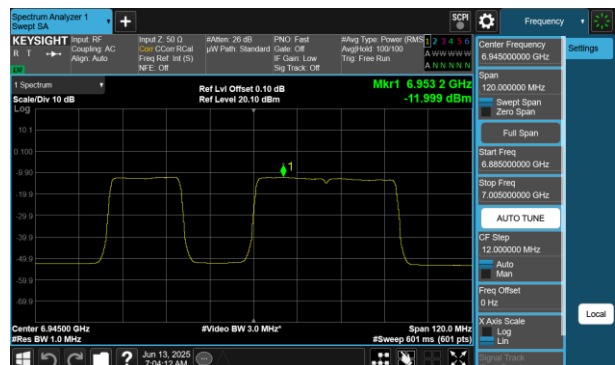
Plot 7-339 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.229)



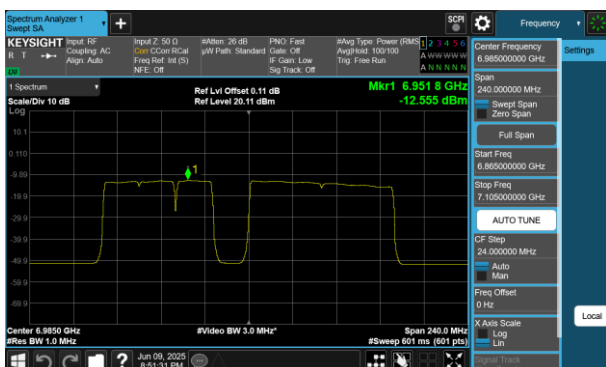
Plot 7-342 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.229)



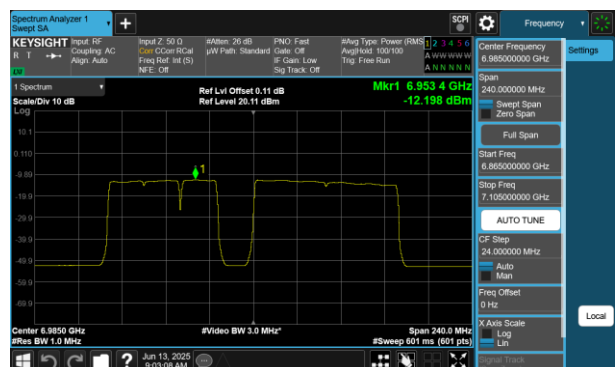
Plot 7-340 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.199)



Plot 7-343 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.199)

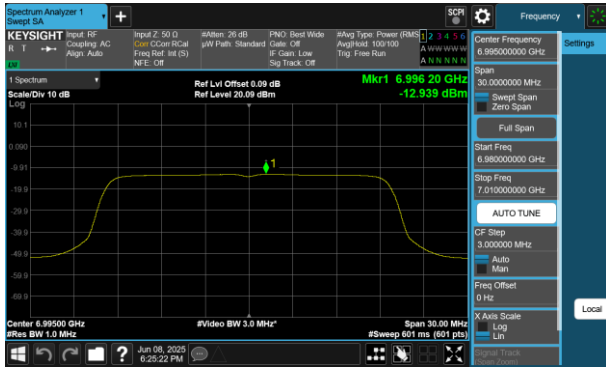


Plot 7-341 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.207)

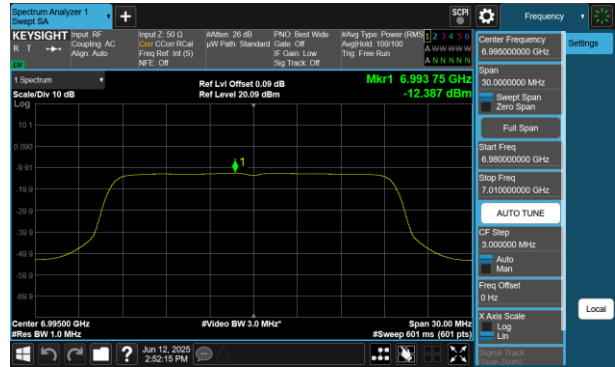


Plot 7-344 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.207)

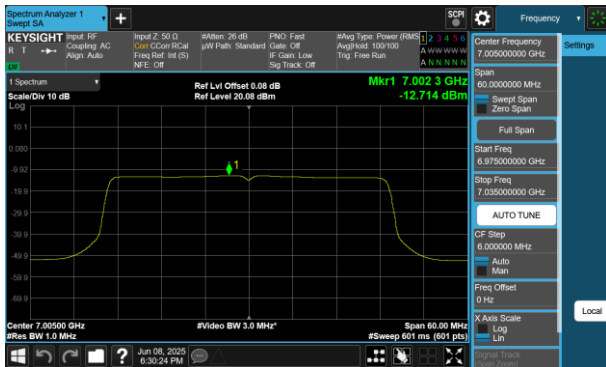
FCC ID: BCGA3358 IC: 579C-A3358	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	Page 147 of 485
	EUT Type: Tablet Device	



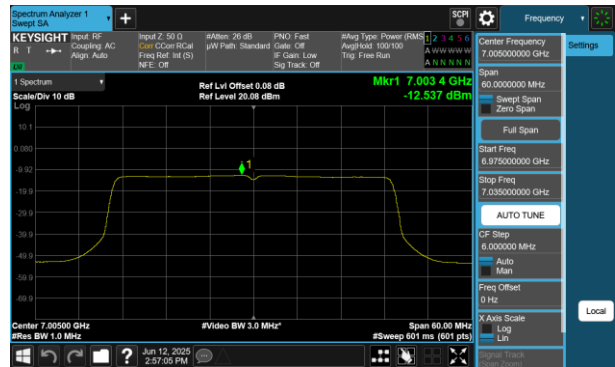
Plot 7-345 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU242 Index61 - Ch.209)



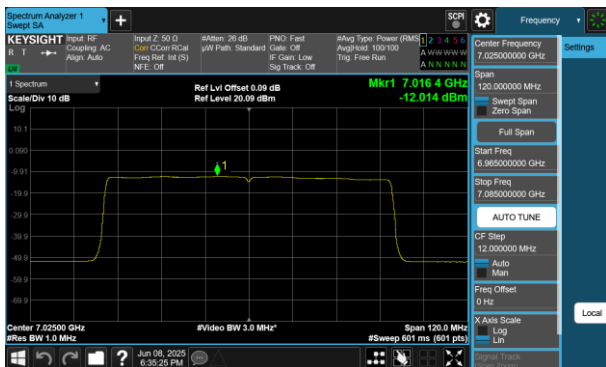
Plot 7-349 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.209)



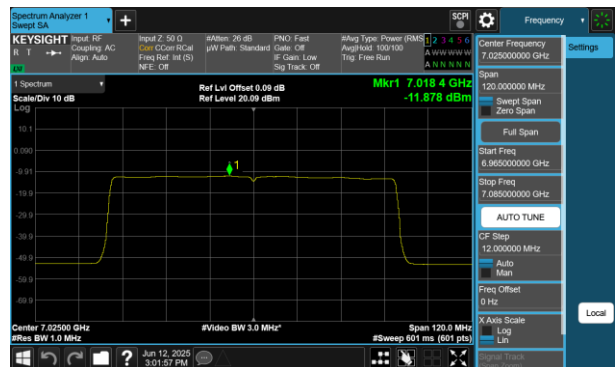
Plot 7-346 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(RU) RU484 Index65 - Ch.211)



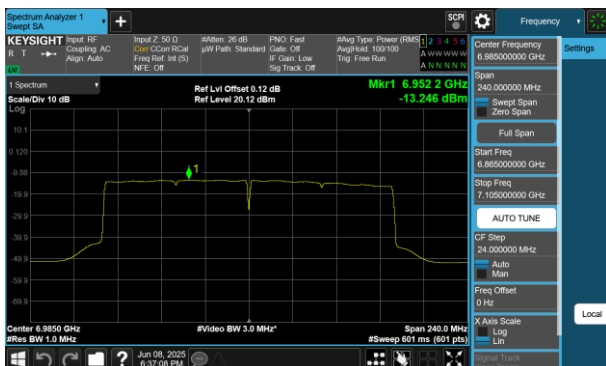
Plot 7-350 PSD SDM Primary Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.211)



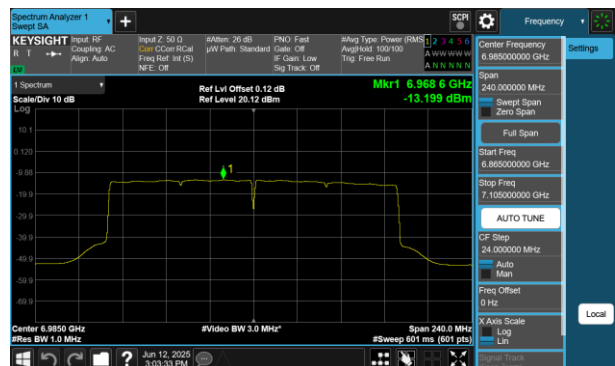
Plot 7-347 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-351 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-348 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)



Plot 7-352 PSD SDM Primary Antenna 4a (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 148 of 485

7.4.5 SDM Diversity Power Spectral Density Measurements – VLP

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 4a Measured Power Density [dBm/MHz]	Antenna 2a 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	-11.37	-11.47	-8.41	0.90	-7.51	-5.00	-2.51
	6255	61	be (20MHz)	26	0	SDM	MCSS	-11.73	-11.85	-8.78	0.90	-7.88	-5.00	-2.88
	6415	93	be (20MHz)	26	8	SDM	MCSS	-11.15	-11.16	-8.14	0.12	-8.15	-5.00	-3.15
	6125	35	be (40MHz)	26	8	SDM	MCSS	-11.92	-11.90	-8.90	0.90	-8.00	-5.00	-3.00
	6245	59	be (40MHz)	26	17	SDM	MCSS	-11.82	-12.10	-8.94	0.90	-8.04	-5.00	-3.04
	6405	91	be (40MHz)	26	0	SDM	MCSS	-11.51	-11.84	-8.66	0.12	-8.57	-5.00	-3.57
	6145	39	be (80MHz)	26	36	SDM	MCSS	-11.97	-12.12	-9.03	0.90	-8.13	-5.00	-3.13
	6225	55	be (80MHz)	26	17	SDM	MCSS	-11.99	-11.99	-8.98	0.90	-8.09	-5.00	-3.09
	6385	87	be (80MHz)	26	0	SDM	MCSS	-11.41	-12.54	-8.93	0.12	-8.81	-5.00	-3.81
	6185	47	be (160MHz)	26	36	SDM	MCSS	-12.07	-12.90	-9.45	0.90	-8.55	-5.00	-3.55
Band 6	6345	79	be (160MHz)	26	17	SDM	MCSS	-11.59	-12.51	-9.01	0.12	-9.01	-5.00	-4.01
	6435	97	be (20MHz)	26	8	SDM	MCSS	-11.42	-11.88	-8.64	0.54	-8.09	-5.00	-3.09
	6475	105	be (20MHz)	26	0	SDM	MCSS	-11.51	-12.14	-8.81	0.54	-8.26	-5.00	-3.26
	6515	113	be (20MHz)	26	0	SDM	MCSS	-11.56	-12.22	-8.87	0.54	-8.33	-5.00	-3.33
	6445	99	be (40MHz)	26	8	SDM	MCSS	-11.58	-12.61	-9.06	0.54	-8.51	-5.00	-3.51
	6485	107	be (40MHz)	26	8	SDM	MCSS	-11.98	-12.70	-9.31	0.54	-8.88	-5.00	-3.88
	6525	115	be (40MHz)	26	8	SDM	MCSS	-12.46	-12.30	-9.37	0.54	-8.93	-5.00	-3.93
	6465	103	be (80MHz)	26	17	SDM	MCSS	-11.96	-12.65	-9.28	0.54	-8.86	-5.00	-3.86
	6505	111	be (80MHz)	26	0	SDM	MCSS	-11.96	-11.88	-8.91	0.54	-8.46	-5.00	-3.46
	6535	117	be (20MHz)	26	0	SDM	MCSS	-12.56	-13.12	-9.82	1.83	-8.01	-5.00	-3.01
Band 7	6695	149	be (20MHz)	26	0	SDM	MCSS	-12.35	-12.60	-9.46	1.83	-7.82	-5.00	-2.82
	6875	185	be (20MHz)	26	8	SDM	MCSS	-12.90	-13.19	-10.03	1.83	-8.41	-5.00	-3.41
	6725	155	be (40MHz)	26	17	SDM	MCSS	-11.43	-10.93	-8.16	1.83	-6.33	-5.00	-1.33
	6845	179	be (40MHz)	26	8	SDM	MCSS	-11.76	-10.66	-8.16	1.83	-6.41	-5.00	-1.41
	6545	119	be (80MHz)	26	17	SDM	MCSS	-12.21	-11.56	-8.87	1.83	-7.04	-5.00	-2.04
	6705	151	be (80MHz)	26	17	SDM	MCSS	-11.55	-10.94	-8.23	1.83	-6.40	-5.00	-1.40
	6865	183	be (80MHz)	26	0	SDM	MCSS	-12.08	-12.13	-9.09	1.83	-7.27	-5.00	-2.27
	6665	143	be (160MHz)	26	0	SDM	MCSS	-11.84	-11.28	-8.54	1.83	-6.71	-5.00	-1.71
	6825	175	be (160MHz)	26	0	SDM	MCSS	-12.22	-11.26	-8.70	1.83	-7.14	-5.00	-2.14
	6895	189	be (20MHz)	26	0	SDM	MCSS	-11.93	-12.02	-8.96	-0.40	-9.36	-5.00	-4.36
Band 8	6995	209	be (20MHz)	26	8	SDM	MCSS	-11.70	-11.96	-8.82	-0.40	-9.22	-5.00	-4.22
	7095	229	be (20MHz)	26	8	SDM	MCSS	-12.19	-13.04	-9.58	-0.40	-9.98	-5.00	-4.98
	6885	187	be (40MHz)	26	8	SDM	MCSS	-12.25	-11.75	-8.98	-0.40	-9.38	-5.00	-4.38
	7005	211	be (40MHz)	26	8	SDM	MCSS	-11.74	-11.71	-8.72	-0.40	-9.12	-5.00	-4.12
	7085	227	be (40MHz)	26	0	SDM	MCSS	-11.46	-11.50	-8.47	-0.40	-8.87	-5.00	-3.87
	6945	199	be (80MHz)	26	0	SDM	MCSS	-12.26	-13.35	-9.76	-0.40	-10.19	-5.00	-5.19
	7025	215	be (80MHz)	26	17	SDM	MCSS	-11.98	-12.62	-9.27	-0.40	-9.67	-5.00	-4.67
	6985	207	be (160MHz)	26	0	SDM	MCSS	-11.23	-10.98	-8.09	-0.40	-8.60	-5.00	-3.60

Table 7-83. Power Spectral Density Measurements SDM Diversity (RU26)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 4a Measured Power Density [dBm/MHz]	Antenna 2a 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	-11.11	-12.73	-8.83	0.90	-7.93	-5.00	-2.93
	6255	61	be (20MHz)	106+26	82	SDM	MCSS	-11.51	-13.00	-9.18	0.90	-8.28	-5.00	-3.28
	6415	93	be (20MHz)	106+26	83	SDM	MCSS	-10.80	-11.90	-8.30	0.12	-8.18	-5.00	-3.18
	6145	39	be (80MHz)	484+242	91	SDM	MCSS	-11.54	-12.42	-8.95	0.90	-8.05	-5.00	-3.05
	6225	55	be (80MHz)	484+242	92	SDM	MCSS	-11.45	-12.81	-9.06	0.90	-8.16	-5.00	-3.16
	6385	87	be (80MHz)	484+242	91	SDM	MCSS	-11.04	-12.60	-8.74	0.12	-8.62	-5.00	-3.62
	6185	47	be (160MHz)	996+484+242	97-L	SDM	MCSS	-12.09	-13.23	-9.61	0.90	-8.71	-5.00	-3.71
	6345	79	be (160MHz)	996+484+242	99-L	SDM	MCSS	-10.92	-11.27	-8.08	0.12	-7.96	-5.00	-2.96
	6435	97	be (20MHz)	106+26	82	SDM	MCSS	-11.23	-12.72	-8.90	0.54	-8.36	-5.00	-3.36
	6475	105	be (20MHz)	106+26	82	SDM	MCSS	-11.29	-12.81	-8.97	0.54	-8.43	-5.00	-3.43
Band 6	6515	113	be (20MHz)	106+26	82	SDM	MCSS	-11.31	-12.99	-9.06	0.54	-8.52	-5.00	-3.52
	6465	103	be (80MHz)	484+242	91	SDM	MCSS	-11.40	-12.77	-9.02	0.54	-8.48	-5.00	-3.48
	6505	111	be (160MHz)	996+484+242	98-L	SDM	MCSS	-12.95	-14.34	-10.58	0.54	-10.04	-5.00	-5.04
	6535	117	be (20MHz)	106+26	82	SDM	MCSS	-12.60	-14.11	-10.28	1.83	-8.45	-5.00	-3.45
	6695	149	be (20MHz)	106+26	83	SDM	MCSS	-12.30	-13.82	-9.98	1.83	-8.15	-5.00	-3.15
	6875	185	be (20MHz)	106+26	82	SDM	MCSS	-12.87	-14.31	-10.52	1.83	-8.69	-5.00	-3.69
	6545	119	be (80MHz)	484+242	90	SDM	MCSS	-12.68	-14.09	-10.32	1.83	-8.49	-5.00	-3.49
	6705	151	be (80MHz)	484+242	91	SDM	MCSS	-12.32	-13.80	-9.98	1.83	-8.15	-5.00	-3.15
	6865	183	be (80MHz)	484+242	91	SDM	MCSS	-12.63	-14.69	-10.53	1.83	-8.70	-5.00	-3.70
	6665	143	be (160MHz)	996+484+242	96-L	SDM	MCSS	-12.87	-14.19	-10.47	1.83	-8.64	-5.00	-3.64
Band 7	6825	175	be (160MHz)	996+484+242	97-L	SDM	MCSS	-12.96	-14.56	-10.67	1.83	-8.84	-5.00	-3.84
	6895	189	be (20MHz)	106+26	82	SDM	MCSS	-12.46	-13.55	-9.96	-0.40	-10.36	-5.00	-5.36
	6995	209	be (20MHz)	106+26	83	SDM	MCSS	-12.74	-13.29	-9.99	-0.40	-10.39	-5.00	-5.39
	7095	229	be (20MHz)	106+26	83	SDM	MCSS	-11.42	-11.19	-8.29	-0.40	-8.69	-5.00	-3.69
	6945	199	be (80MHz)	484+242	91	SDM	MCSS	-12.00	-13.25	-9.57	-0.40	-9.97	-5.00	-4.97
	7025	215	be (80MHz)	484+242	90	SDM	MCSS	-12.15	-13.21	-9.64	-0.40	-10.03	-5.00	-5.03
	6985	207	be (160MHz)	996+484+242	99-L	SDM	MCSS	-12.20	-13.70	-9.87	-0.40	-10.27	-5.00	-5.27

Table 7-84. Power Spectral Density Measurements SDM Diversity (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 149 of 485

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 4a Measured Power Density [dBm/MHz]	Antenna 2a 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	-11.80	-11.59	-8.68	0.90	-7.78	-5.00	-2.78
	6255	61	be (20MHz)	242	61	SDM	MCSS	-11.92	-11.34	-8.61	0.90	-7.71	-5.00	-2.71
	6415	93	be (20MHz)	242	61	SDM	MCSS	-11.21	-11.42	-8.31	0.12	-8.19	-5.00	-3.19
	6125	35	be (40MHz)	484	65	SDM	MCSS	-12.13	-12.10	-9.10	0.90	-8.20	-5.00	-3.20
	6245	59	be (40MHz)	484	65	SDM	MCSS	-12.31	-12.23	-9.26	0.90	-8.36	-5.00	-3.36
	6405	91	be (40MHz)	484	65	SDM	MCSS	-11.62	-12.04	-8.82	0.12	-8.70	-5.00	-3.70
	6145	39	be (80MHz)	996	67	SDM	MCSS	-11.77	-11.62	-8.68	0.90	-7.78	-5.00	-2.78
	6225	55	be (80MHz)	996	67	SDM	MCSS	-11.91	-11.80	-8.84	0.90	-7.94	-5.00	-2.94
	6385	87	be (80MHz)	996	67	SDM	MCSS	-11.08	-10.95	-8.00	0.12	-7.88	-5.00	-2.88
	6185	47	be (160MHz)	996	68	SDM	MCSS	-12.65	#####	#NUM!	0.90	-5.00	-5.00	-4.26
Band 6	6345	79	be (160MHz)	996	68	SDM	MCSS	-12.44	-12.34	-9.38	0.12	-9.26	-5.00	-4.26
	6435	97	be (20MHz)	242	61	SDM	MCSS	-11.57	-11.17	-8.36	0.54	-7.81	-5.00	-2.81
	6475	105	be (20MHz)	242	61	SDM	MCSS	-11.92	-11.25	-8.56	0.54	-8.02	-5.00	-3.02
	6515	113	be (20MHz)	242	61	SDM	MCSS	-11.92	-12.14	-9.02	0.54	-8.48	-5.00	-3.48
	6445	99	be (40MHz)	484	65	SDM	MCSS	-12.22	-11.77	-8.98	0.54	-8.43	-5.00	-3.43
	6485	107	be (40MHz)	484	65	SDM	MCSS	-12.10	-12.39	-9.23	0.54	-8.69	-5.00	-3.69
	6525	115	be (40MHz)	484	65	SDM	MCSS	-13.46	-14.31	-10.85	0.54	-10.31	-5.00	-5.31
	6465	103	be (80MHz)	996	67	SDM	MCSS	-11.41	-11.56	-8.48	0.54	-7.93	-5.00	-2.93
	6505	111	be (160MHz)	996	68	SDM	MCSS	-13.29	-13.91	-10.58	0.54	-10.04	-5.00	-5.04
	6535	117	be (20MHz)	242	61	SDM	MCSS	-12.66	-12.73	-9.69	1.83	-7.86	-5.00	-2.86
Band 7	6695	149	be (20MHz)	242	61	SDM	MCSS	-13.20	-12.48	-9.81	1.83	-7.98	-5.00	-2.98
	6875	185	be (20MHz)	242	61	SDM	MCSS	-13.19	-13.05	-10.11	1.83	-8.28	-5.00	-3.28
	6725	155	be (40MHz)	484	65	SDM	MCSS	-12.79	-13.26	-10.00	1.83	-8.18	-5.00	-3.18
	6845	179	be (40MHz)	484	65	SDM	MCSS	-12.84	-13.20	-10.01	1.83	-8.18	-5.00	-3.18
	6545	119	be (80MHz)	996	67	SDM	MCSS	-12.76	-12.72	-9.73	1.83	-7.90	-5.00	-2.90
	6705	151	be (80MHz)	996	67	SDM	MCSS	-12.51	-12.80	-9.64	1.83	-7.81	-5.00	-2.81
	6865	183	be (80MHz)	996	67	SDM	MCSS	-13.14	-12.84	-9.98	1.83	-8.15	-5.00	-3.15
	6665	143	be (160MHz)	996	68	SDM	MCSS	-13.42	-13.89	-10.64	1.83	-8.81	-5.00	-3.81
	6825	175	be (160MHz)	996	68	SDM	MCSS	-13.31	-13.86	-10.56	1.83	-8.73	-5.00	-3.73
	6895	189	be (20MHz)	242	61	SDM	MCSS	-12.63	-13.58	-10.07	-0.40	-10.47	-5.00	-5.47
Band 8	6995	209	be (20MHz)	242	61	SDM	MCSS	-12.39	-12.40	-9.38	-0.40	-9.78	-5.00	-4.78
	7115	233	be (20MHz)	242	61	SDM	MCSS	-12.61	-12.65	-9.62	-0.40	-10.02	-5.00	-5.02
	6885	187	be (40MHz)	484	65	SDM	MCSS	-13.79	-13.32	-10.54	-0.40	-10.93	-5.00	-5.93
	7005	211	be (40MHz)	484	65	SDM	MCSS	-12.54	-12.25	-9.38	-0.40	-9.78	-5.00	-4.78
	7085	227	be (40MHz)	484	65	SDM	MCSS	-12.67	-12.20	-9.42	-0.40	-9.82	-5.00	-4.82
	6945	199	be (80MHz)	996	67	SDM	MCSS	-12.09	-12.01	-9.04	-0.40	-9.44	-5.00	-4.44
	7025	215	be (80MHz)	996	67	SDM	MCSS	-11.88	-11.61	-8.73	-0.40	-9.13	-5.00	-4.13
	6985	207	be (160MHz)	996	68	SDM	MCSS	-13.20	-13.02	-10.10	-0.40	-10.49	-5.00	-5.49

Table 7-85. Power Spectral Density Measurements SDM Diversity (Fully – Loaded RU)

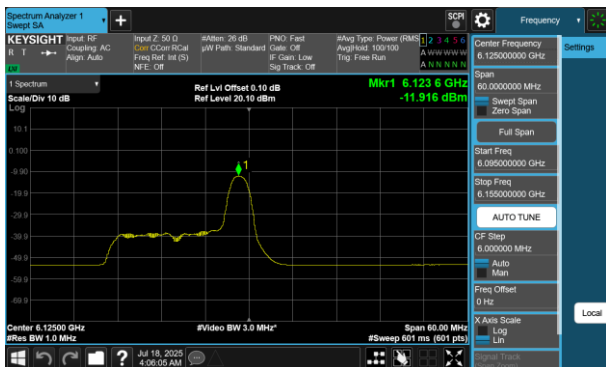
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 150 of 485



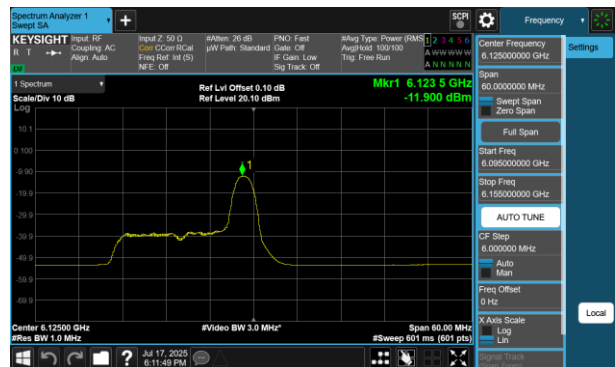
Plot 7-353 PSD SDM Diversity Antenna 4a (20MHz BW 802.11be(RU) RU26 Index0 - Ch.33)



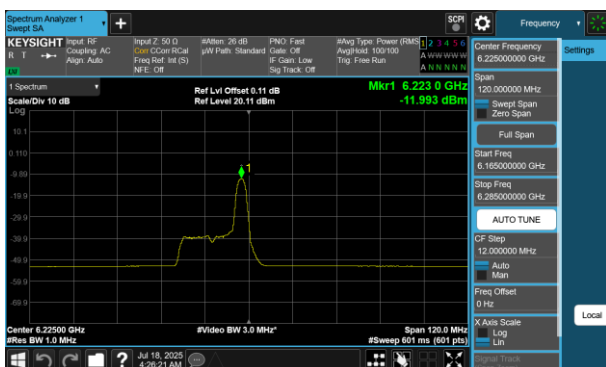
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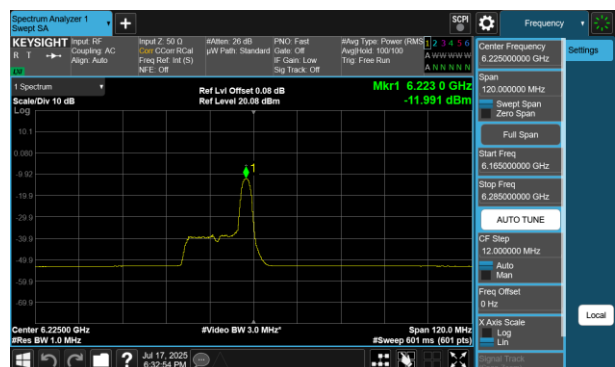
Plot 7-354 PSD SDM Diversity Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.35)



Plot 7-358 PSD SDM Diversity Antenna 2a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.35)



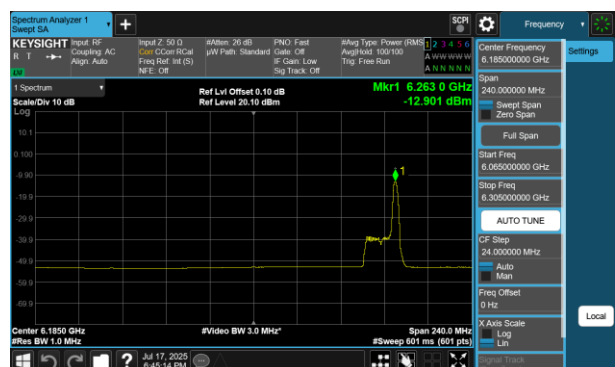
Plot 7-355 PSD SDM Diversity Antenna 4a (80MHz BW 802.11be(RU) RU26 Index17 - Ch.55)



Plot 7-359 PSD SDM Diversity Antenna 2a (80MHz BW 802.11be(RU) RU26 Index17 - Ch.55)

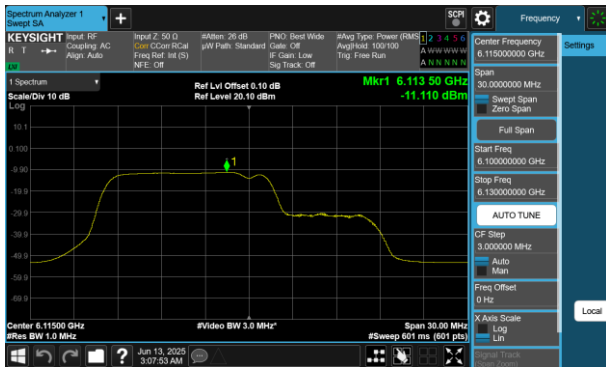


Plot 7-356 PSD SDM Diversity Antenna 4a (160MHz BW 802.11be(RU) RU26 Index36 - Ch.47)



Plot 7-360 PSD SDM Diversity Antenna 2a (160MHz BW 802.11be(RU) RU26 Index36 - Ch.47)

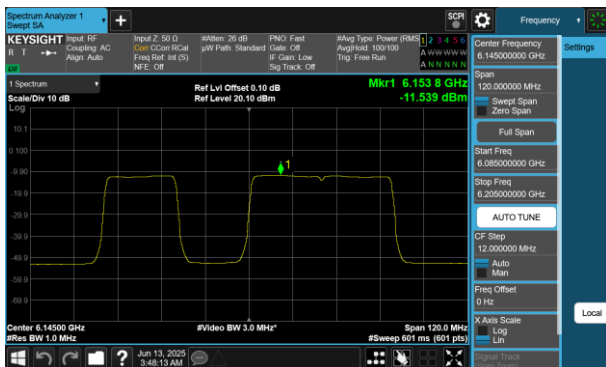
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 151 of 485



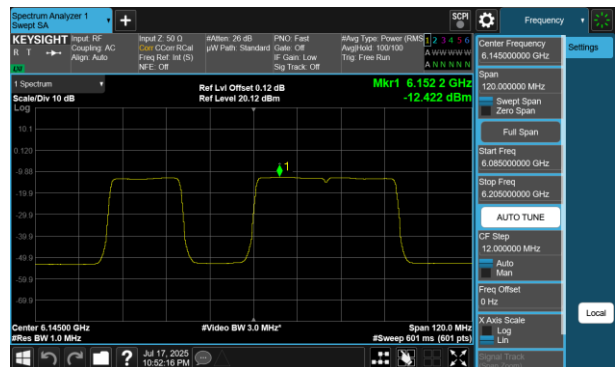
Plot 7-361 PSD SDM Diversity Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.33)



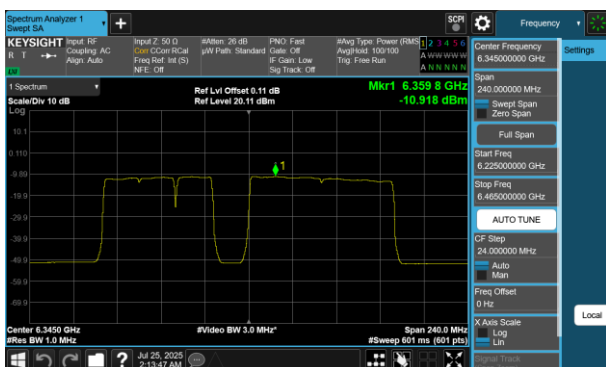
Plot 7-364 PSD SDM Diversity Antenna 2a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.33)



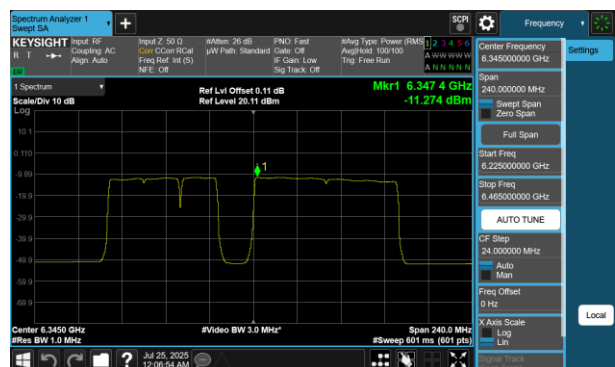
Plot 7-362 PSD SDM Diversity Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.39)



Plot 7-365 PSD SDM Diversity Antenna 2a (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.39)

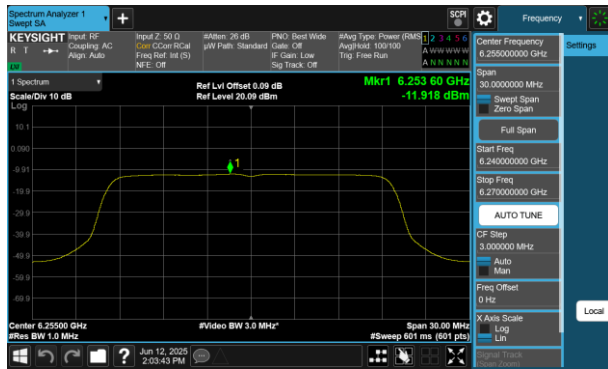


Plot 7-363 PSD SDM Diversity Antenna 4a (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.79)

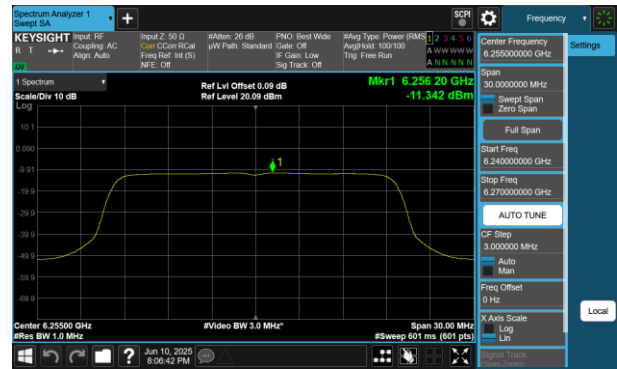


Plot 7-366 PSD SDM Diversity Antenna 2a (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.79)

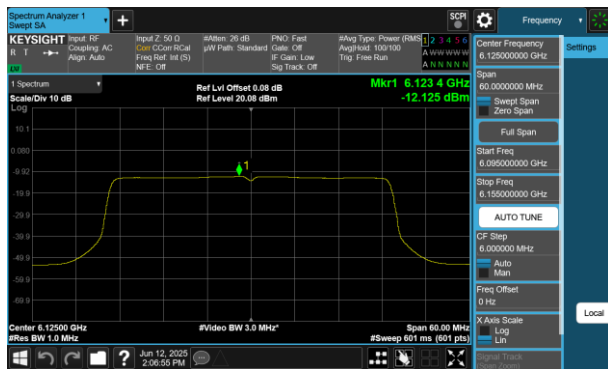
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-27-R2.BCG	Test Dates: 05/12/2025 - 08/29/2025	EUT Type: Tablet Device	Page 152 of 485	



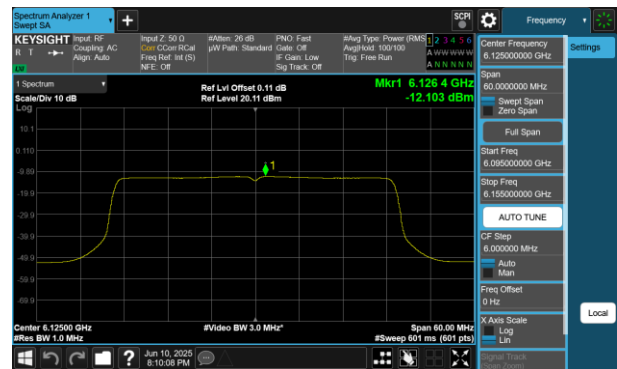
Plot 7-367 PSD SDM Diversity Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.61)



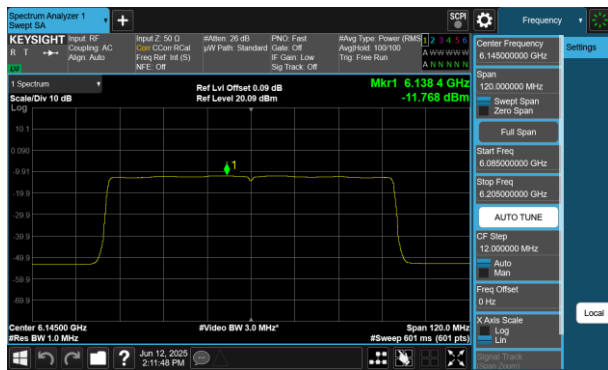
Plot 7-371 PSD SDM Diversity Antenna 2a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.61)



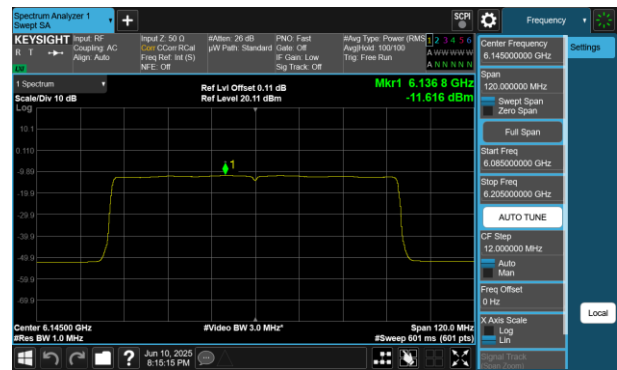
Plot 7-368 PSD SDM Diversity Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.35)



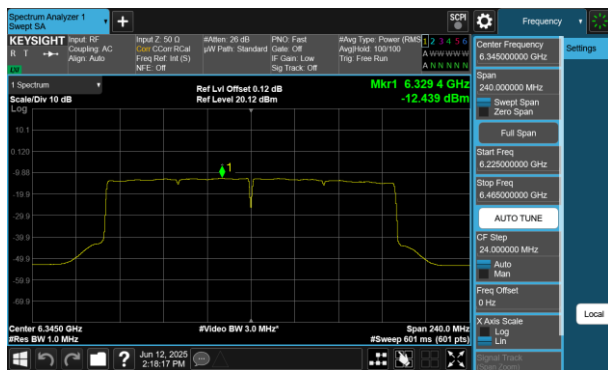
Plot 7-372 PSD SDM Diversity Antenna 2a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.35)



Plot 7-369 PSD SDM Diversity Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.39)



Plot 7-373 PSD SDM Diversity Antenna 2a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.39)

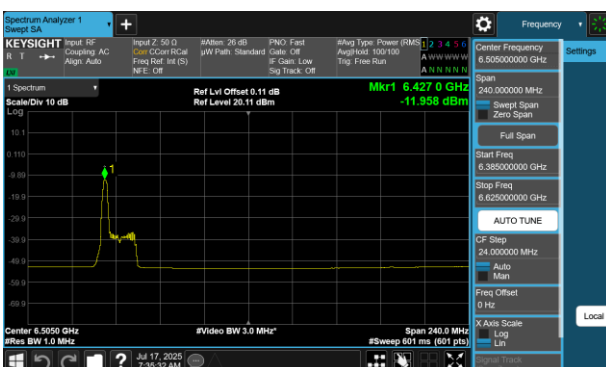
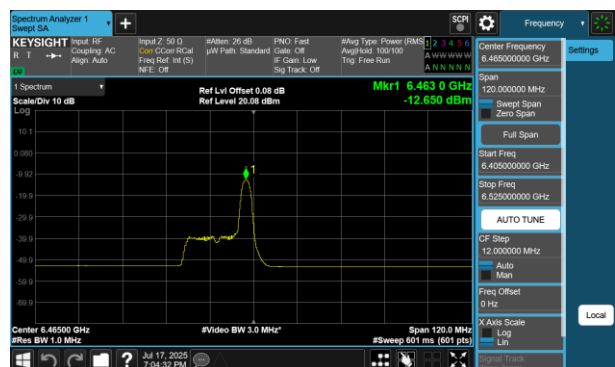
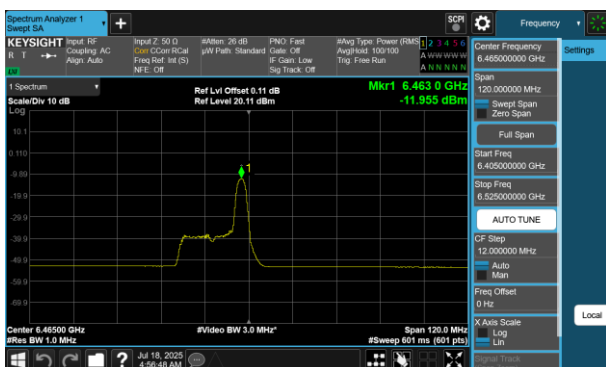
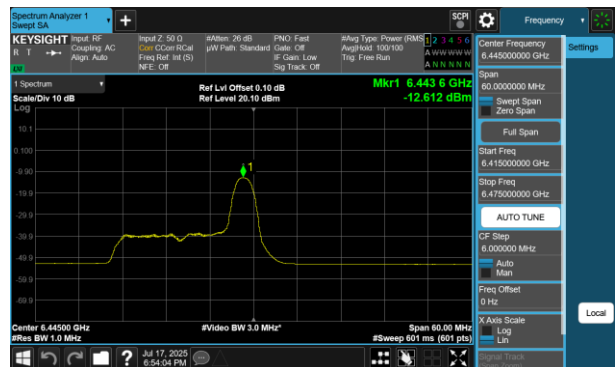
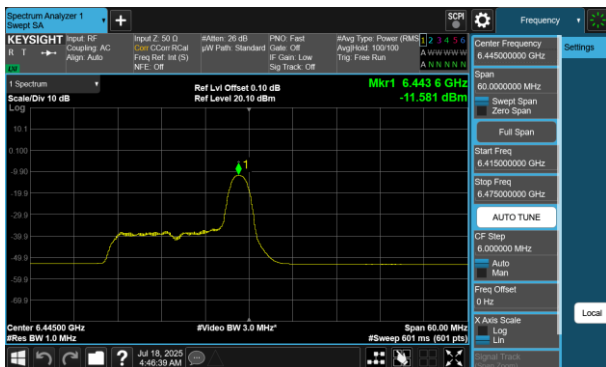
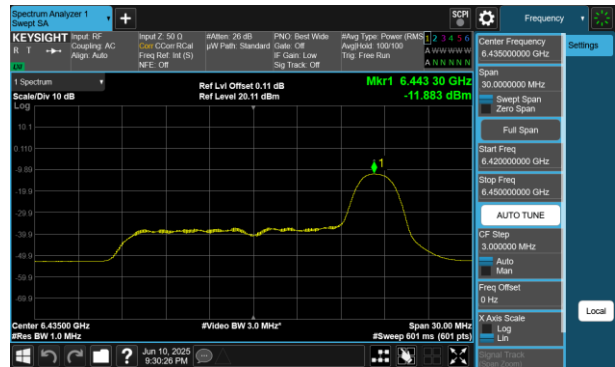
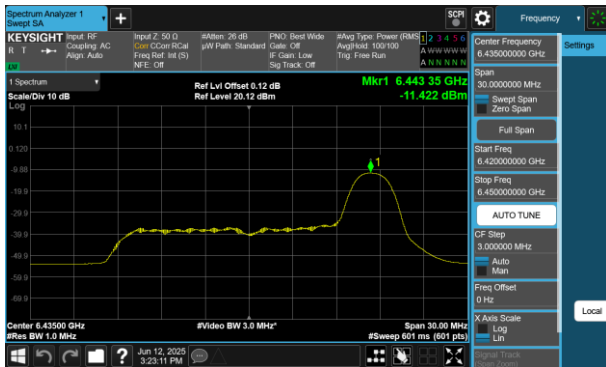


Plot 7-370 PSD SDM Diversity Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.79)



Plot 7-374 PSD SDM Diversity Antenna 2a (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 153 of 485



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