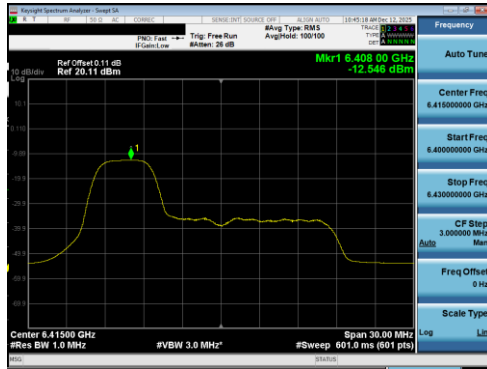
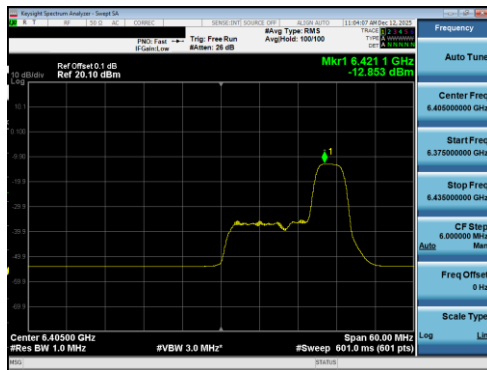




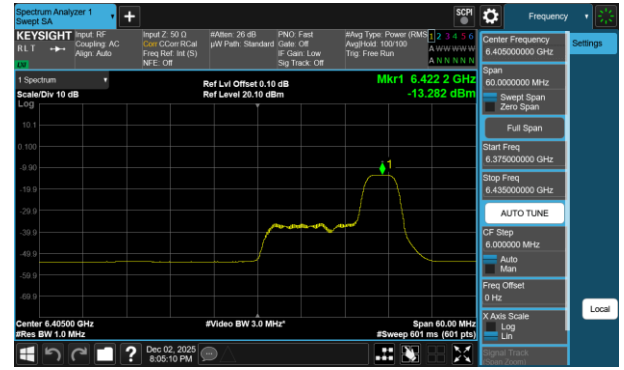
Plot 7-265 PSD SDM Primary Antenna 5T (20MHz BW 802.11be(RU)
RU52 Index37 - Ch.93)



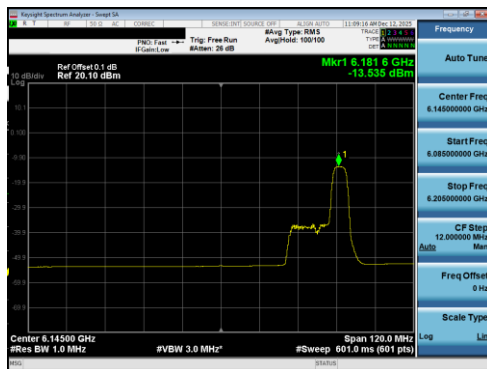
Plot 7-269 PSD SDM Primary Antenna 3b (20MHz BW 802.11be(RU)
RU52 Index37 - Ch.93)



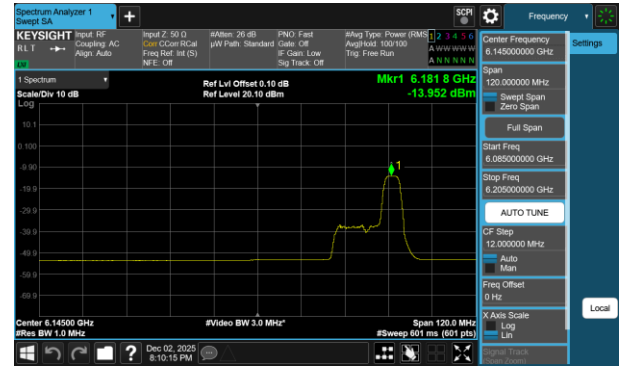
Plot 7-266 PSD SDM Primary Antenna 5T (40MHz BW 802.11be(RU)
RU52 Index44 - Ch.91)



Plot 7-270 PSD SDM Primary Antenna 3b (40MHz BW 802.11be(RU)
RU52 Index44 - Ch.91)



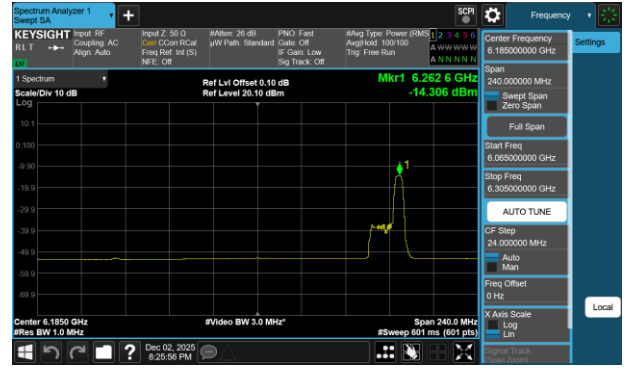
Plot 7-267 PSD SDM Primary Antenna 5T (80MHz BW 802.11be(RU)
RU52 Index52 - Ch.39)



Plot 7-271 PSD SDM Primary Antenna 3b (80MHz BW 802.11be(RU)
RU52 Index52 - Ch.39)

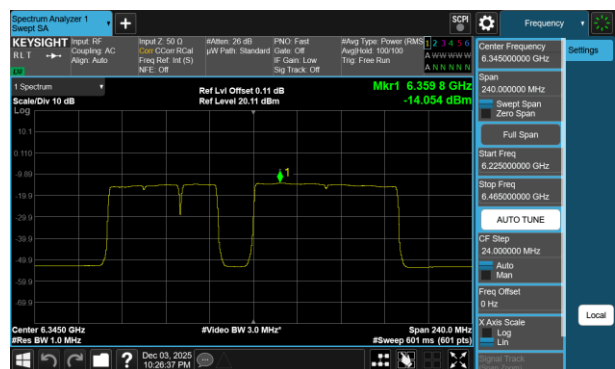
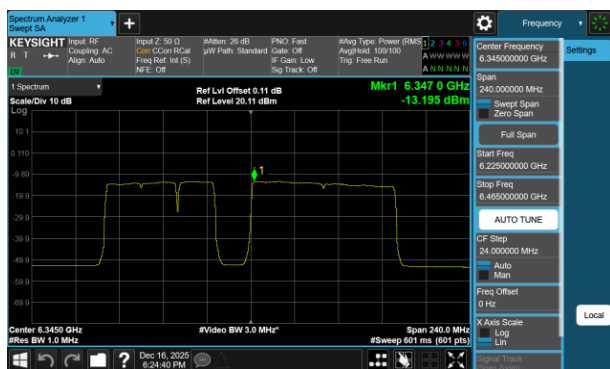
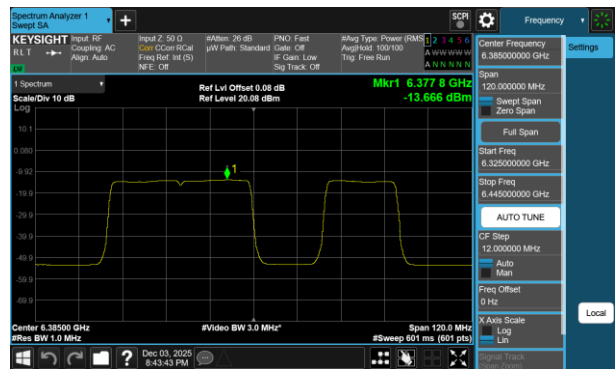
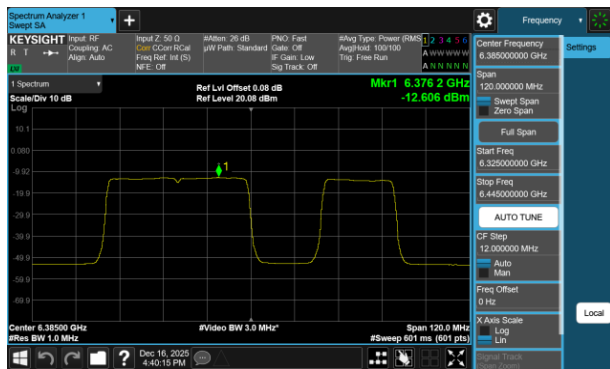
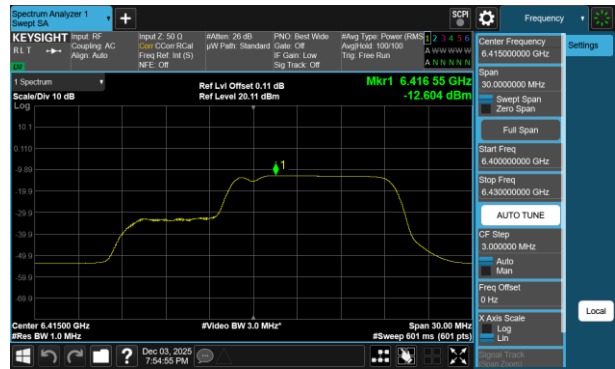
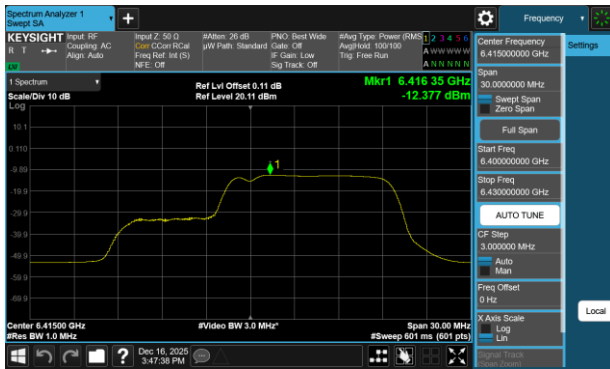


Plot 7-268 PSD SDM Primary Antenna 5T (160MHz BW 802.11be(RU)
RU52 Index52 - Ch.47)

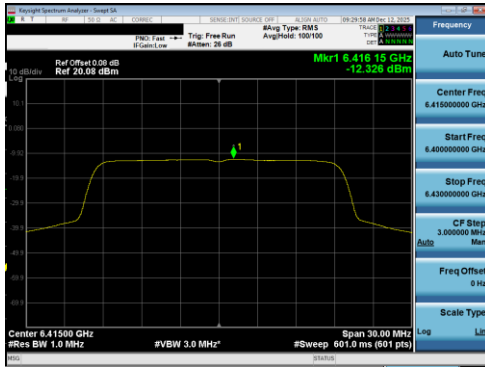


Plot 7-272 PSD SDM Primary Antenna 3b (160MHz BW 802.11be(RU)
RU52 Index52 - Ch.47)

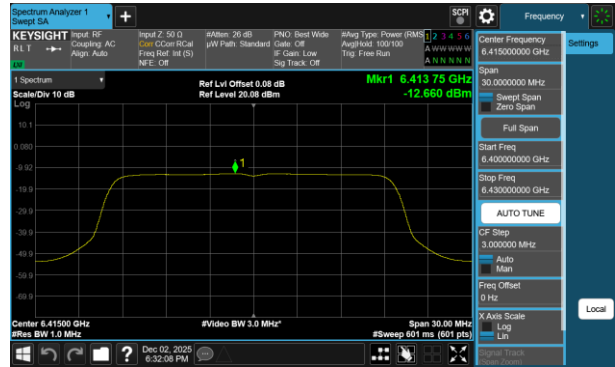
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG			Page 137 of 473



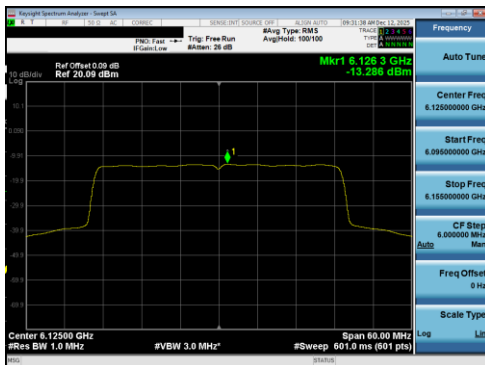
FCC ID: BCGA3462 IC: 579C-A3462	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 138 of 473



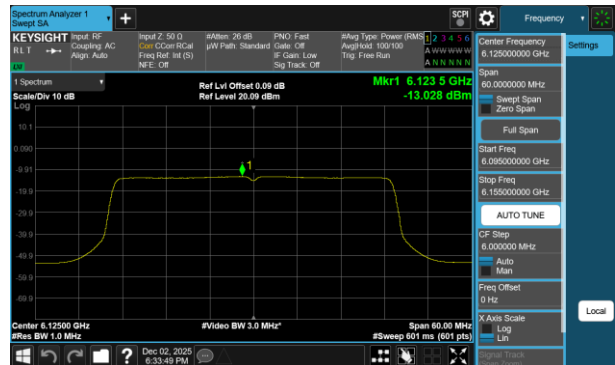
Plot 7-279 PSD SDM Primary Antenna 5T (20MHz BW 802.11be(RU) RU242 Index61 - Ch.93)



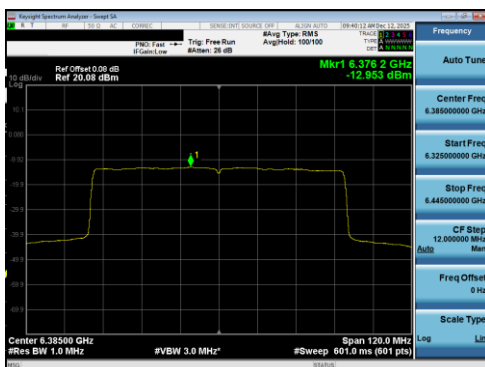
Plot 7-283 PSD SDM Primary Antenna 3b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.93)



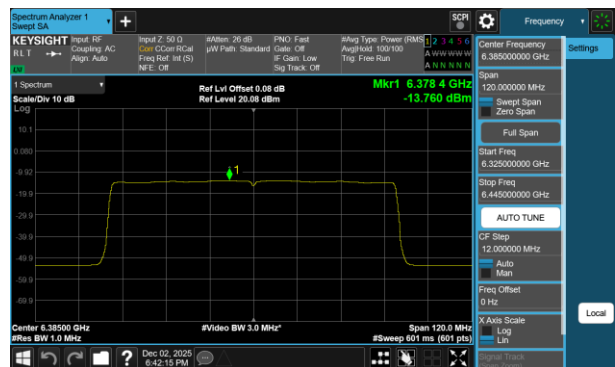
Plot 7-280 PSD SDM Primary Antenna 5T (40MHz BW 802.11be(RU) RU484 Index65 - Ch.35)



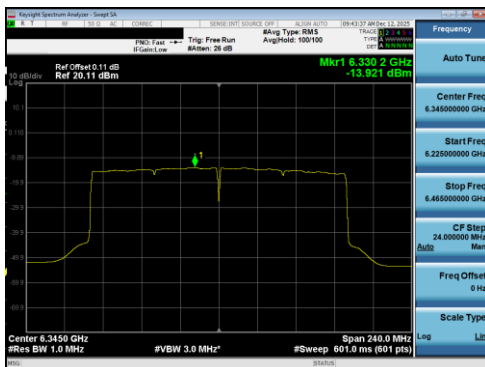
Plot 7-284 PSD SDM Primary Antenna 3b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.35)



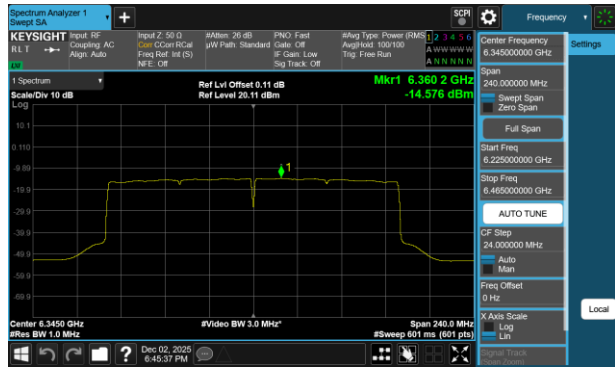
Plot 7-281 PSD SDM Primary Antenna 5T (80MHz BW 802.11be(RU) RU996 Index67 - Ch.87)



Plot 7-285 PSD SDM Primary Antenna 3b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.87)

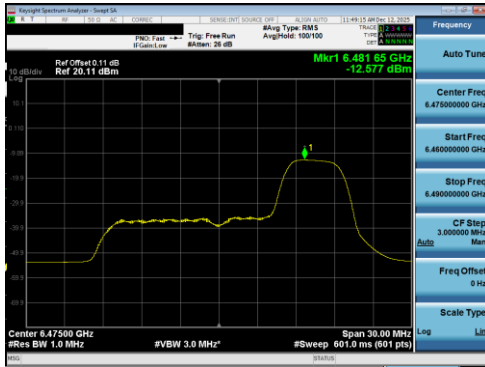


Plot 7-282 PSD SDM Primary Antenna 5T (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.79)

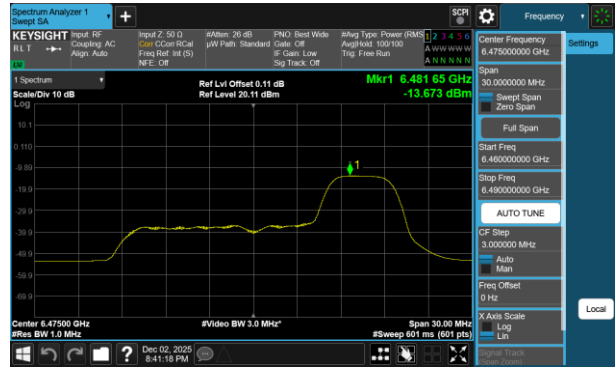


Plot 7-286 PSD SDM Primary Antenna 3b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.79)

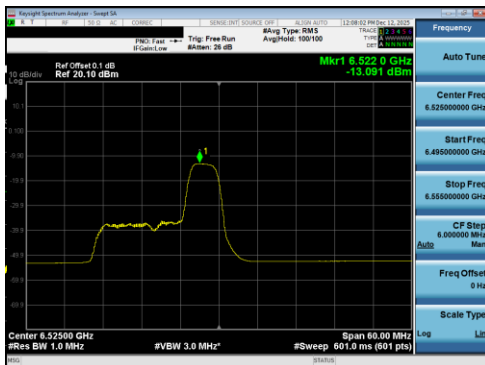
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG			Page 139 of 473



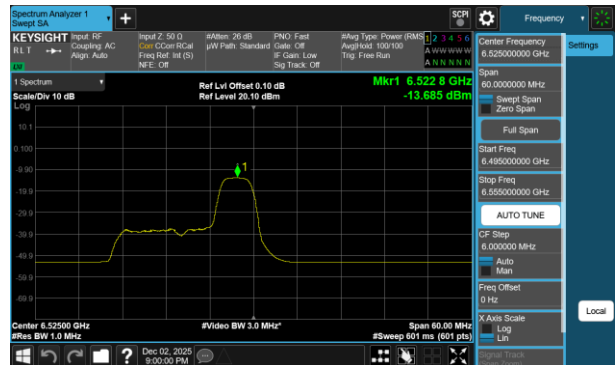
Plot 7-287 PSD SDM Primary Antenna 5T (20MHz BW 802.11be(RU) RU52 Index40 - Ch.105)



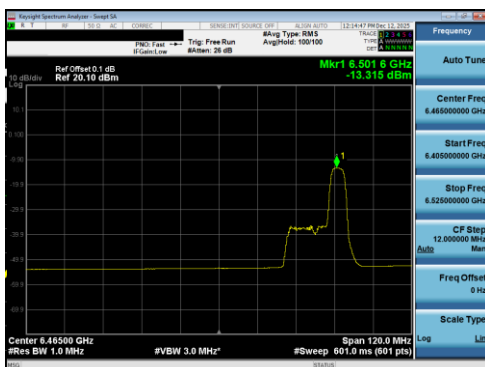
Plot 7-291 PSD SDM Primary Antenna 3b (20MHz BW 802.11be(RU) RU52 Index40 - Ch.105)



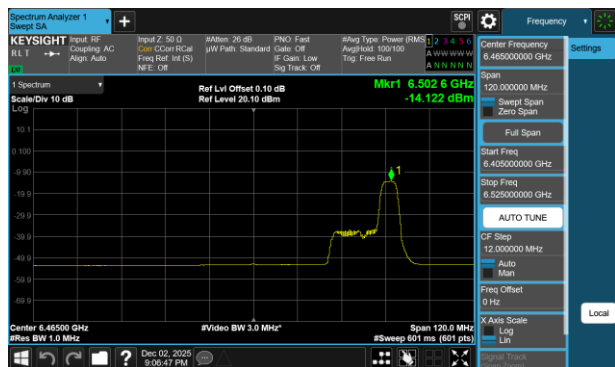
Plot 7-288 PSD SDM Primary Antenna 5T (40MHz BW 802.11be(RU) RU52 Index40 - Ch.115)



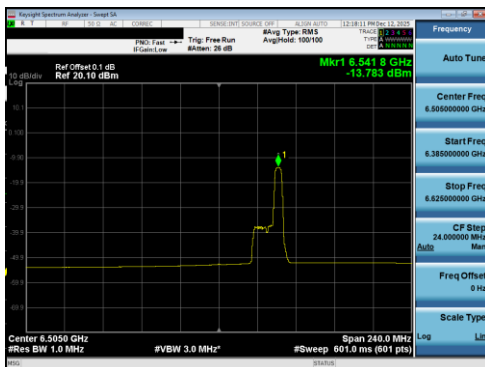
Plot 7-292 PSD SDM Primary Antenna 3b (40MHz BW 802.11be(RU) RU52 Index40 - Ch.115)



Plot 7-289 PSD SDM Primary Antenna 5T (80MHz BW 802.11be(RU) RU52 Index52 - Ch.103)



Plot 7-293 PSD SDM Primary Antenna 3b (80MHz BW 802.11be(RU) RU52 Index52 - Ch.103)



Plot 7-290 PSD SDM Primary Antenna 5T (160MHz BW 802.11be(RU) RU52 Index44 - Ch.111)

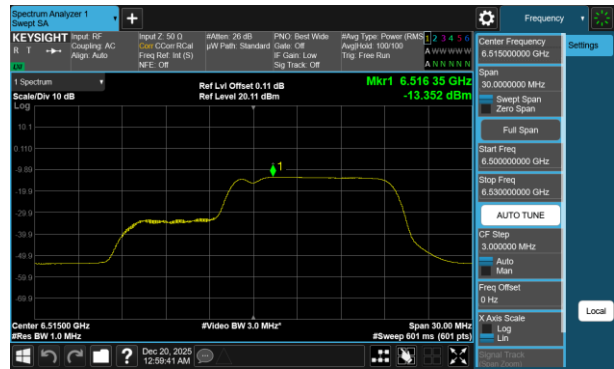


Plot 7-294 PSD SDM Primary Antenna 3b (160MHz BW 802.11be(RU) RU52 Index44 - Ch.111)

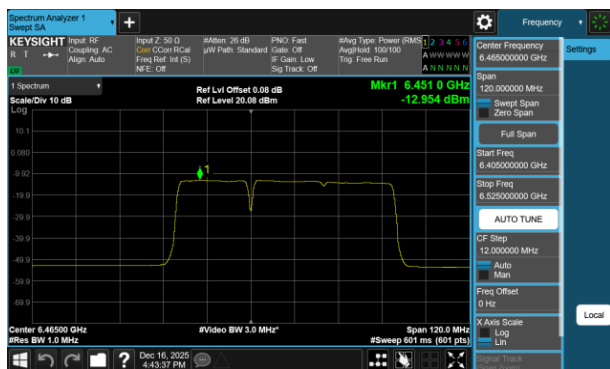
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG			Page 140 of 473



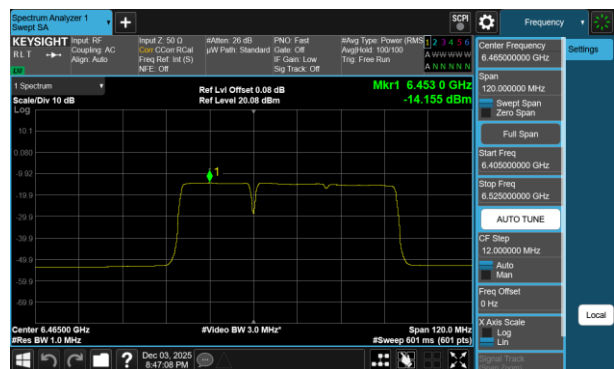
Plot 7-295 PSD SDM Primary Antenna 5T (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.113)



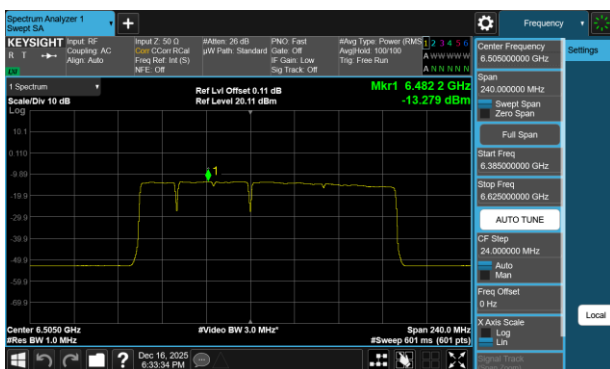
Plot 7-298 PSD SDM Primary Antenna 3b (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.113)



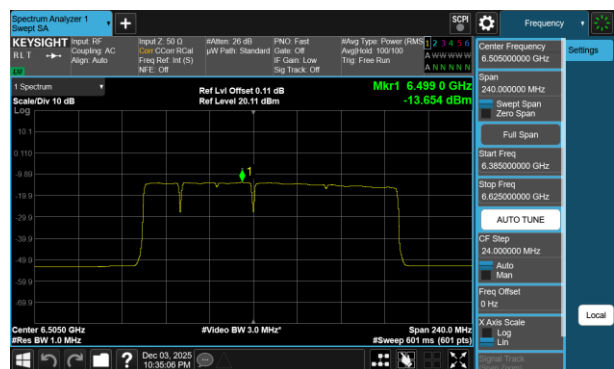
Plot 7-296 PSD SDM Primary Antenna 5T (80MHz BW 802.11be(RU) RU484+242 Index90 - Ch.103)



Plot 7-299 PSD SDM Primary Antenna 3b (80MHz BW 802.11be(RU) RU484+242 Index90 - Ch.103)

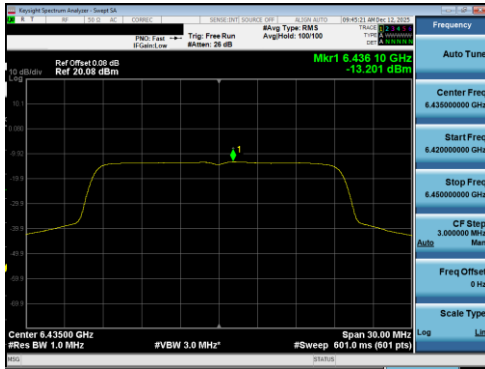


Plot 7-297 PSD SDM Primary Antenna 5T (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.111)

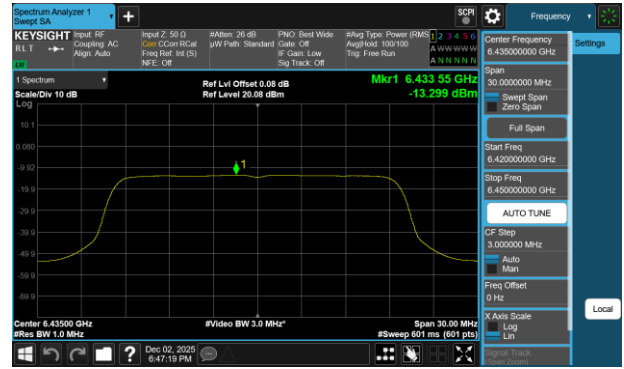


Plot 7-300 PSD SDM Primary Antenna 3b (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.111)

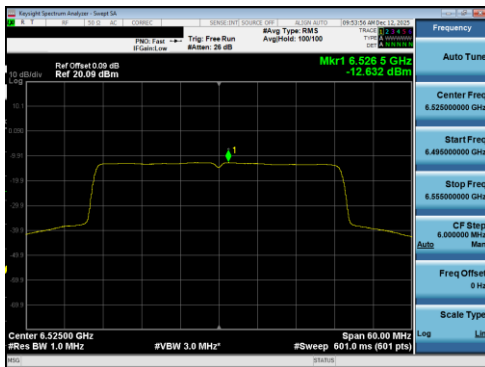
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device		Page 141 of 473



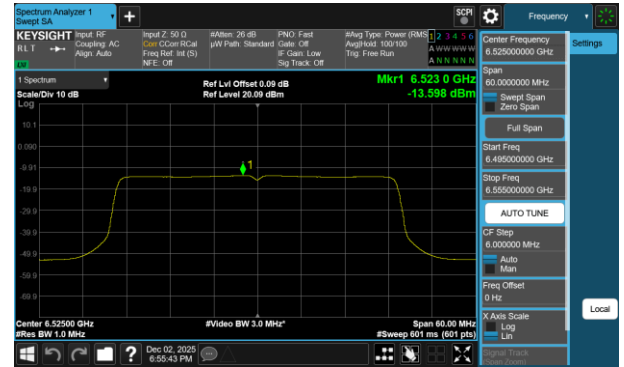
Plot 7-301 PSD SDM Primary Antenna 5T (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



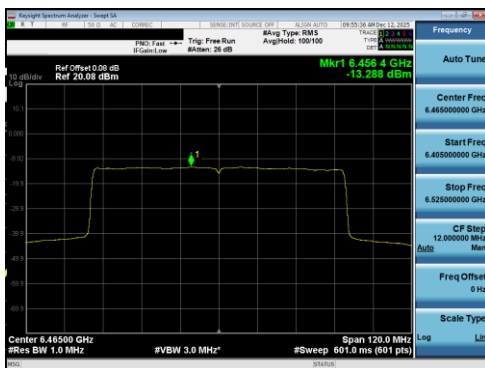
Plot 7-305 PSD SDM Primary Antenna 3b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



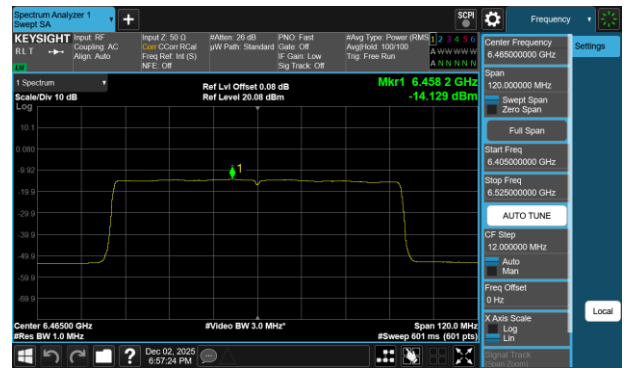
Plot 7-302 PSD SDM Primary Antenna 5T (40MHz BW 802.11be(RU) RU484 Index65 - Ch.115)



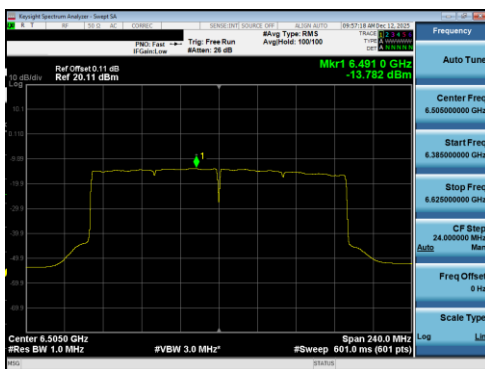
Plot 7-306 PSD SDM Primary Antenna 3b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.115)



Plot 7-303 PSD SDM Primary Antenna 5T (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)



Plot 7-307 PSD SDM Primary Antenna 3b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)

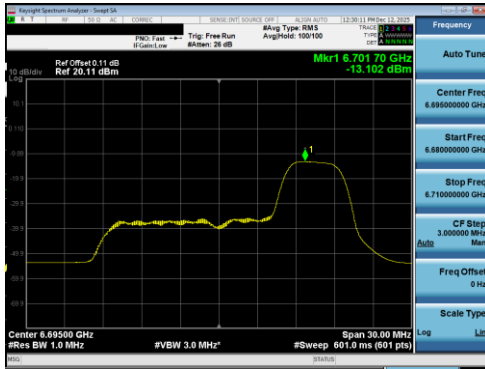


Plot 7-304 PSD SDM Primary Antenna 5T (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

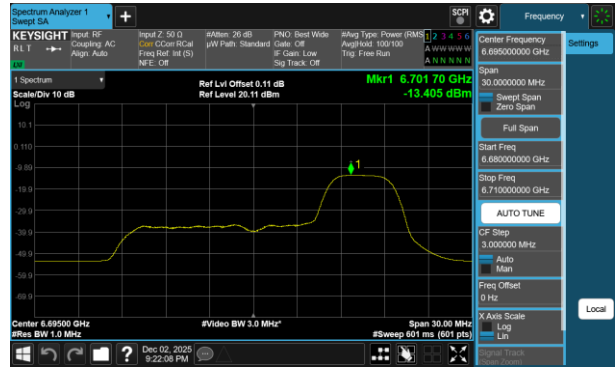


Plot 7-308 PSD SDM Primary Antenna 3b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

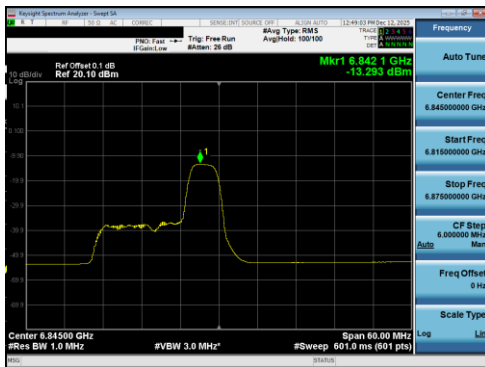
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG			Page 142 of 473
Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device		



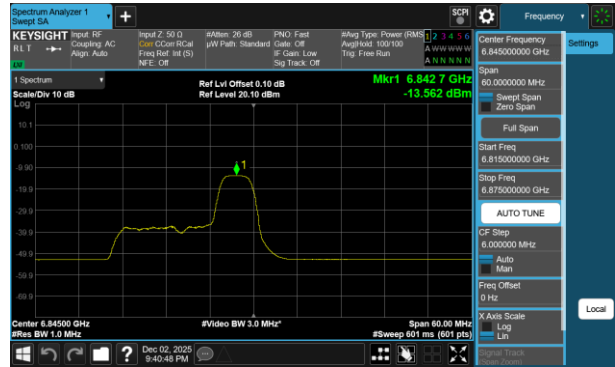
Plot 7-309 PSD SDM Primary Antenna 5T (20MHz BW 802.11be(RU) RU52 Index40 - Ch.149)



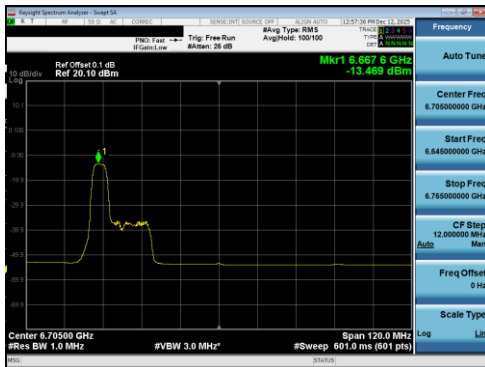
Plot 7-313 PSD SDM Primary Antenna 3b (20MHz BW 802.11be(RU) RU52 Index40 - Ch.149)



Plot 7-310 PSD SDM Primary Antenna 5T (40MHz BW 802.11be(RU) RU52 Index40 - Ch.179)



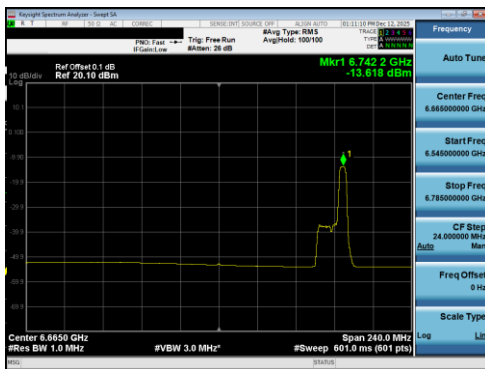
Plot 7-314 PSD SDM Primary Antenna 3b (40MHz BW 802.11be(RU) RU52 Index40 - Ch.179)



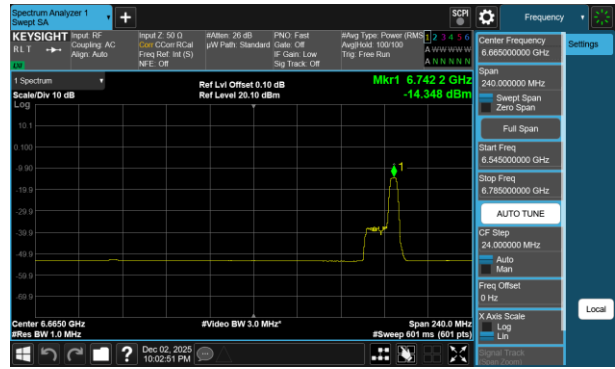
Plot 7-311 PSD SDM Primary Antenna 5T (80MHz BW 802.11be(RU) RU52 Index37 - Ch.151)



Plot 7-315 PSD SDM Primary Antenna 3b (80MHz BW 802.11be(RU) RU52 Index37 - Ch.151)

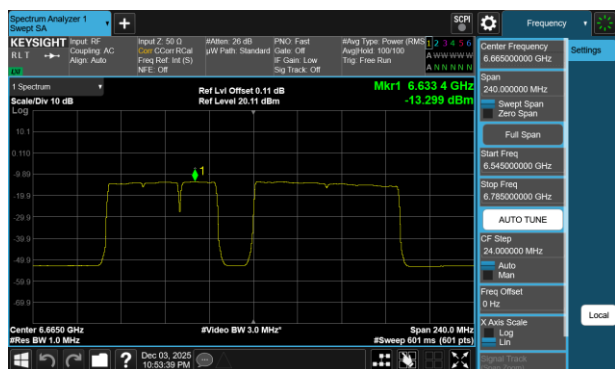
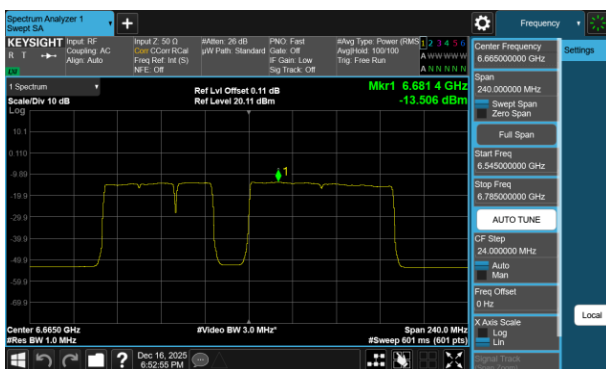
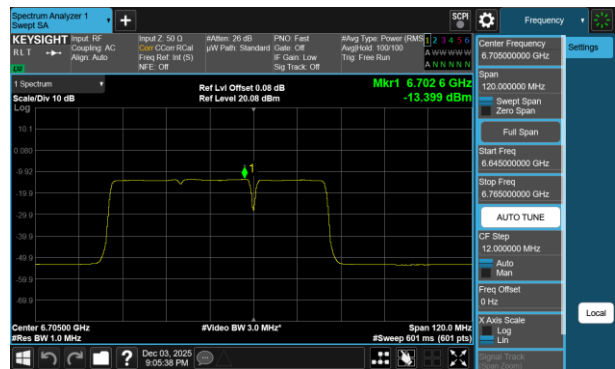
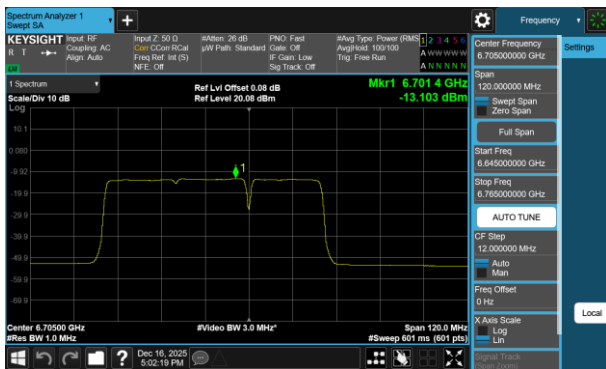
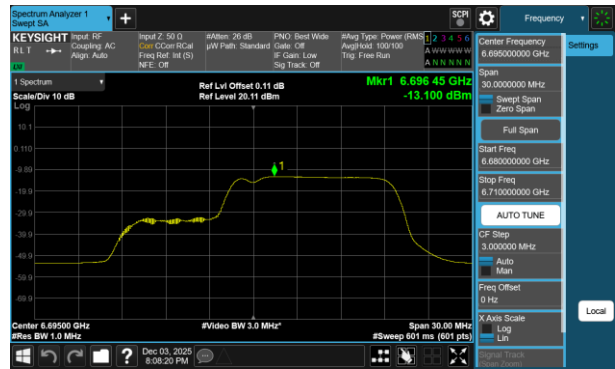
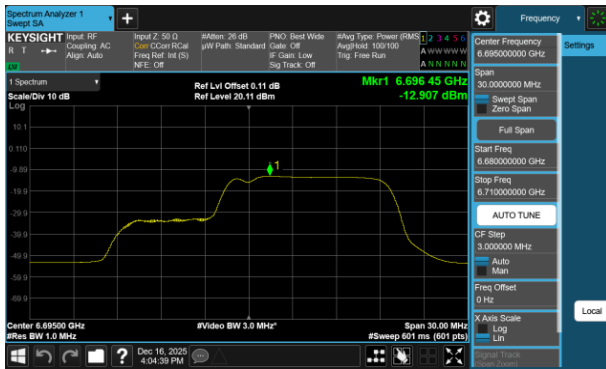


Plot 7-312 PSD SDM Primary Antenna 5T (160MHz BW 802.11be(RU) RU52 Index52 - Ch.143)

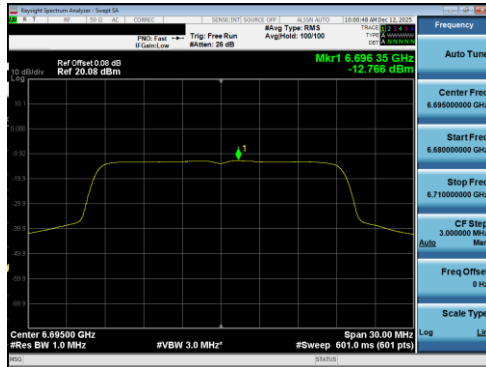


Plot 7-316 PSD SDM Primary Antenna 3b (160MHz BW 802.11be(RU) RU52 Index52 - Ch.143)

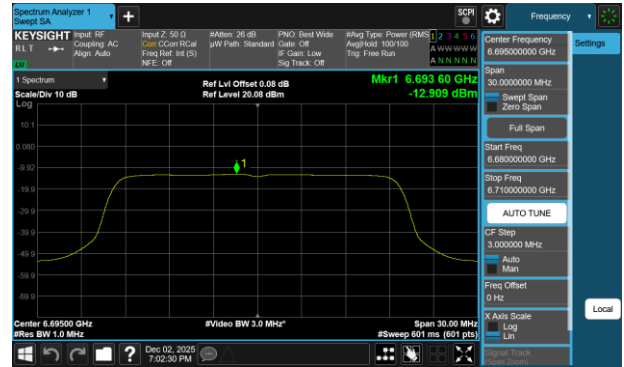
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device		Page 143 of 473



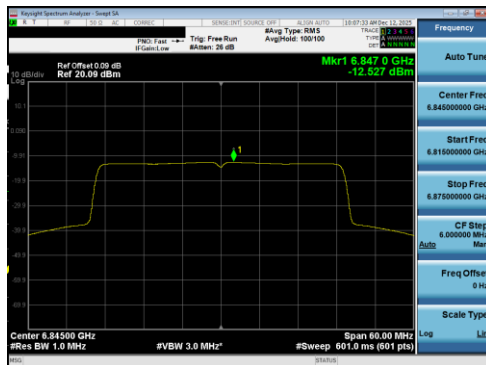
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG			Page 144 of 473



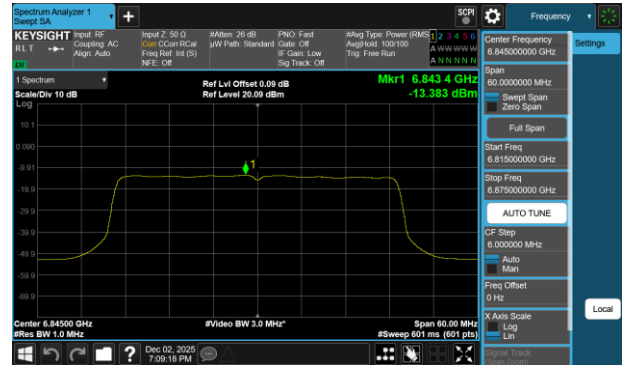
Plot 7-323 PSD SDM Primary Antenna 5T (20MHz BW 802.11be(RU) RU242 Index61 - Ch.149)



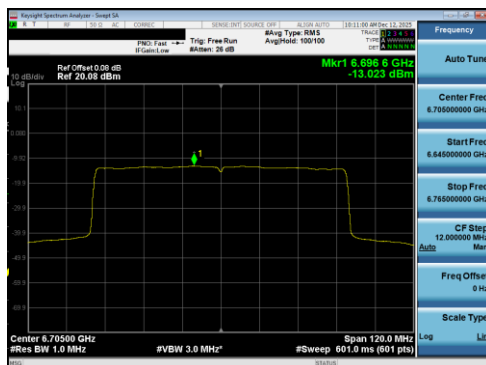
Plot 7-327 PSD SDM Primary Antenna 3b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.149)



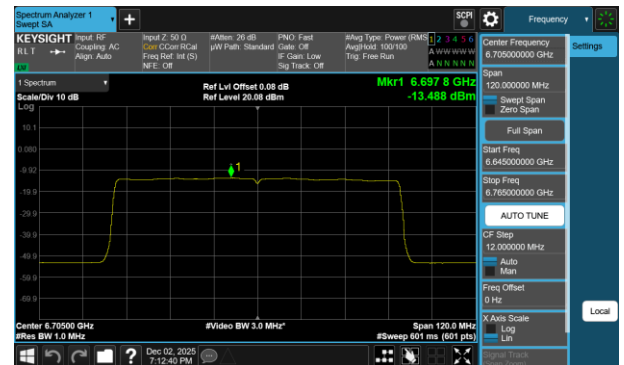
Plot 7-324 PSD SDM Primary Antenna 5T (40MHz BW 802.11be(RU) RU484 Index65 - Ch.179)



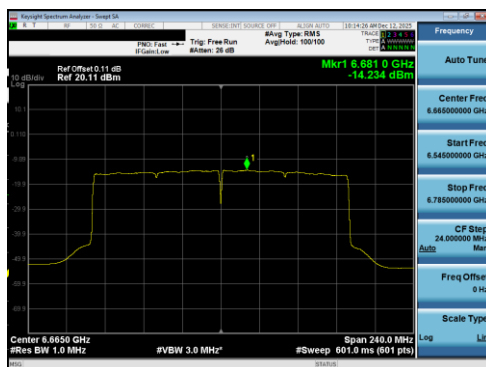
Plot 7-328 PSD SDM Primary Antenna 3b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.179)



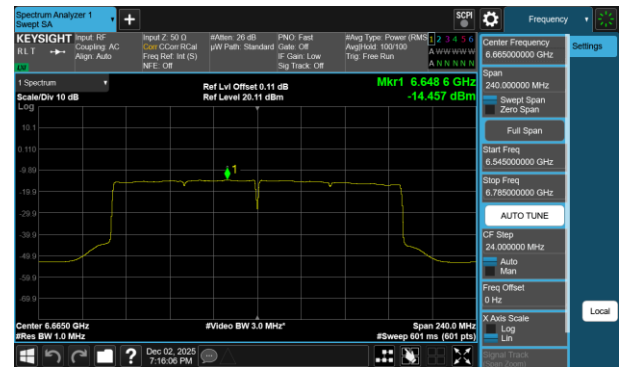
Plot 7-325 PSD SDM Primary Antenna 5T (80MHz BW 802.11be(RU) RU996 Index67 - Ch.151)



Plot 7-329 PSD SDM Primary Antenna 3b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.151)



Plot 7-326 PSD SDM Primary Antenna 5T (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

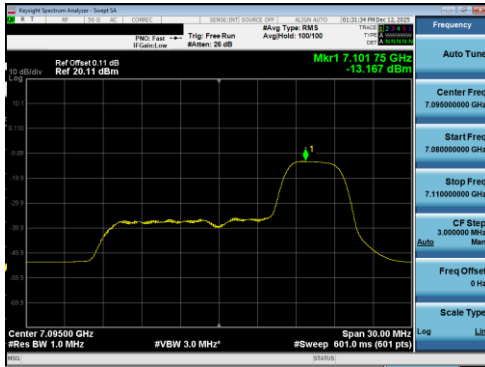


Plot 7-330 PSD SDM Primary Antenna 3b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

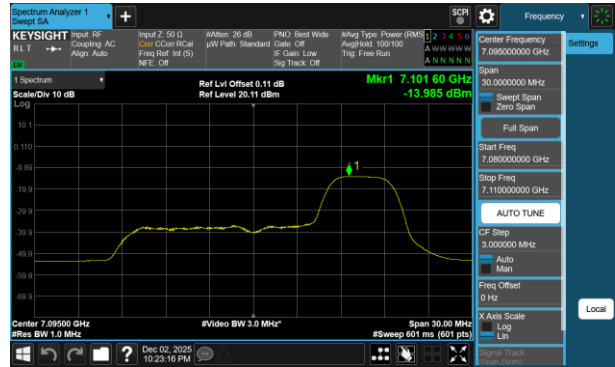
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG			Page 145 of 473

Test Dates:
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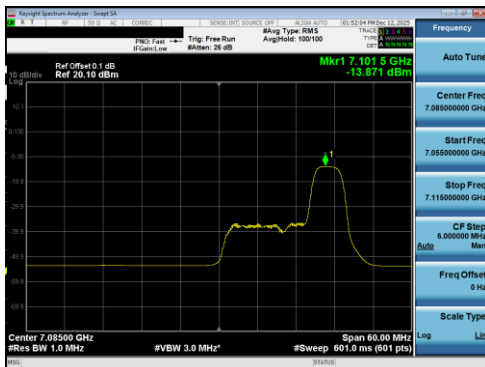
EUT Type:
Tablet Device



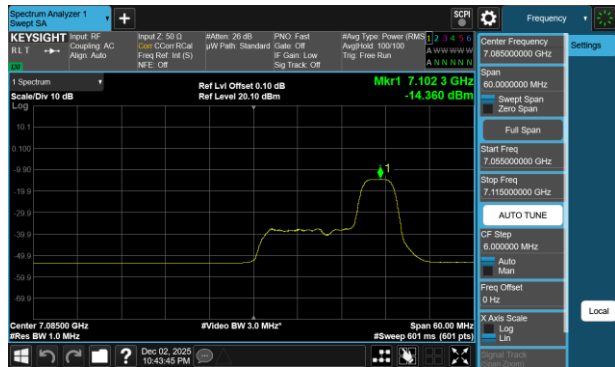
Plot 7-331 PSD SDM Primary Antenna 5T (20MHz BW 802.11be(RU) RU52 Index40 - Ch.229)



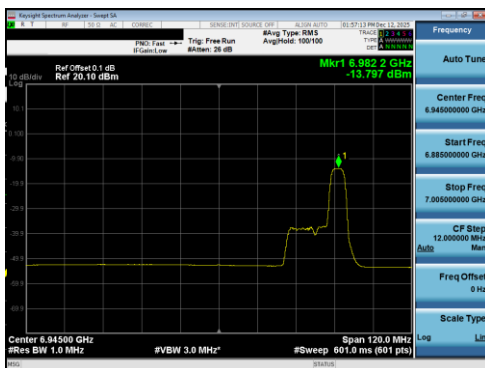
Plot 7-335 PSD SDM Primary Antenna 3b (20MHz BW 802.11be(RU) RU52 Index40 - Ch.229)



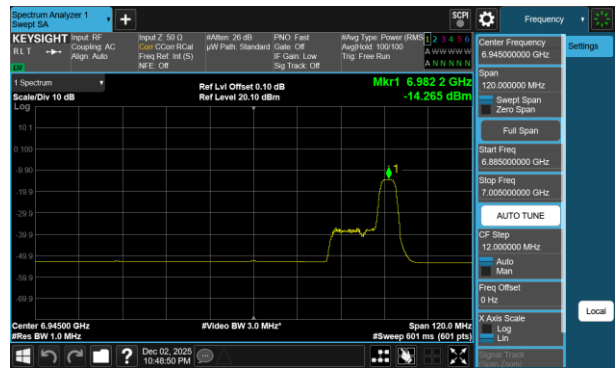
Plot 7-332 PSD SDM Primary Antenna 5T (40MHz BW 802.11be(RU) RU52 Index44 - Ch.227)



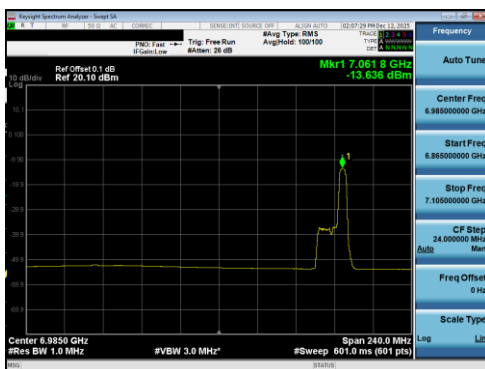
Plot 7-336 PSD SDM Primary Antenna 3b (40MHz BW 802.11be(RU) RU52 Index44 - Ch.227)



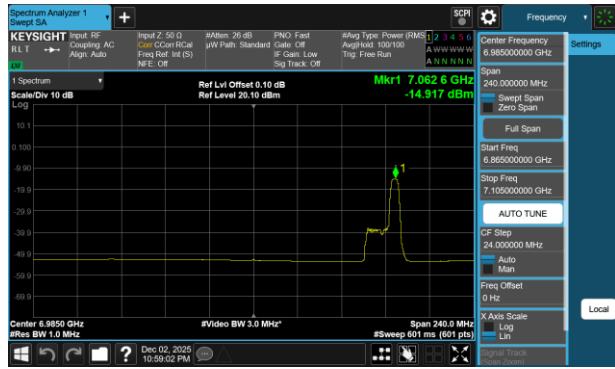
Plot 7-333 PSD SDM Primary Antenna 5T (80MHz BW 802.11be(RU) RU52 Index52 - Ch.199)



Plot 7-337 PSD SDM Primary Antenna 3b (80MHz BW 802.11be(RU) RU52 Index52 - Ch.199)

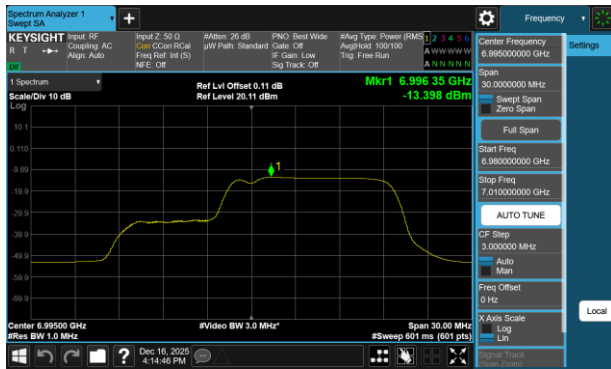


Plot 7-334 PSD SDM Primary Antenna 5T (160MHz BW 802.11be(RU) RU52 Index52 - Ch.207)

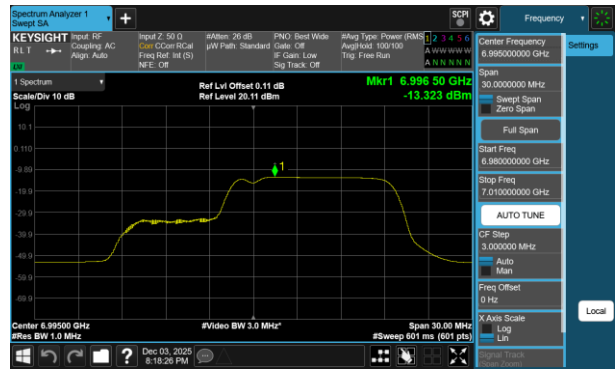


Plot 7-338 PSD SDM Primary Antenna 3b (160MHz BW 802.11be(RU) RU52 Index52 - Ch.207)

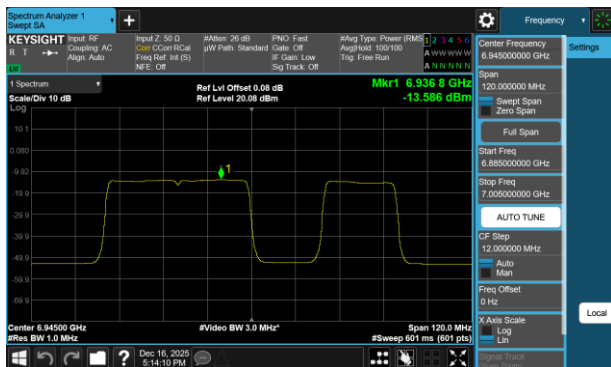
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 146 of 473	



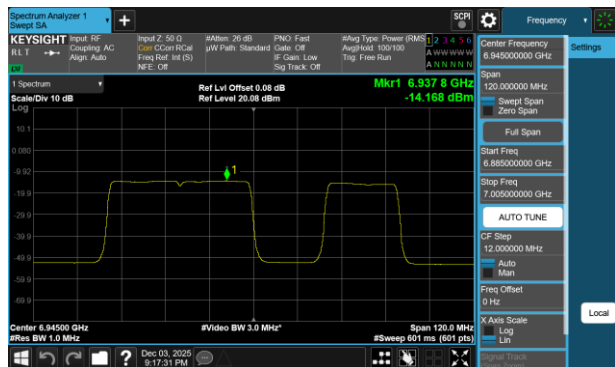
Plot 7-339 PSD SDM Primary Antenna 5T (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.209)



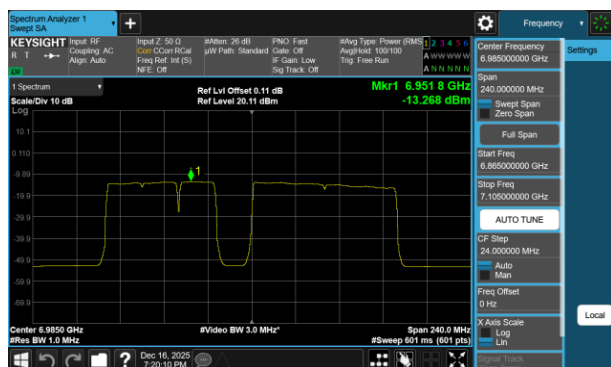
Plot 7-342 PSD SDM Primary Antenna 3b (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.209)



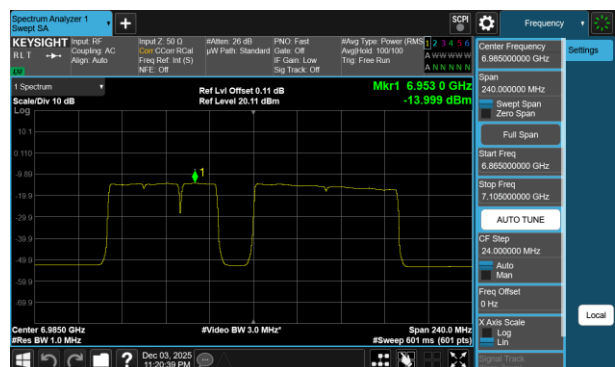
Plot 7-340 PSD SDM Primary Antenna 5T (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.199)



Plot 7-343 PSD SDM Primary Antenna 3b (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.199)

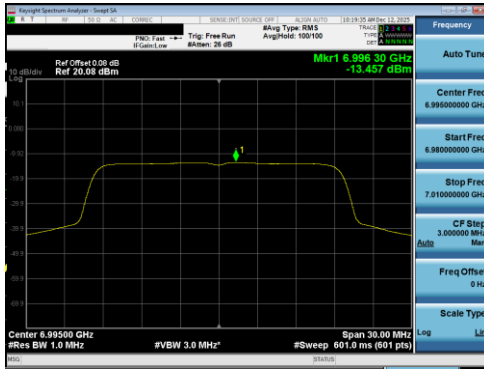


Plot 7-341 PSD SDM Primary Antenna 5T (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.207)

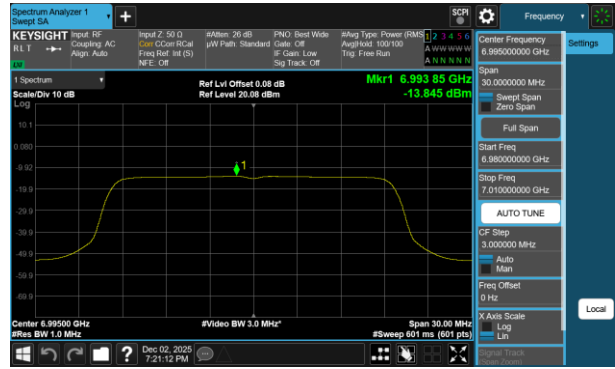


Plot 7-344 PSD SDM Primary Antenna 3b (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.207)

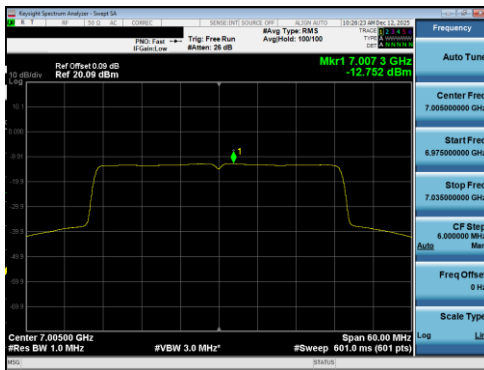
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG			Page 147 of 473



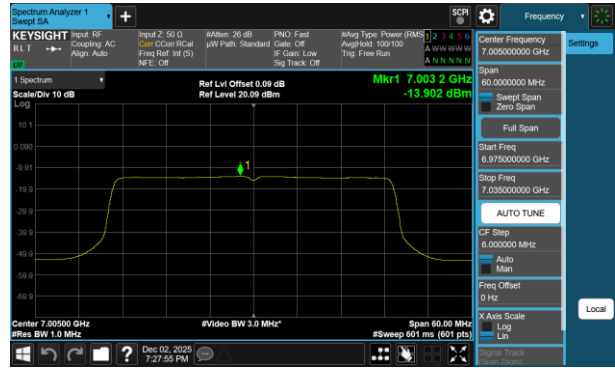
Plot 7-345 PSD SDM Primary Antenna 5T (20MHz BW 802.11be(RU) RU242 Index61 - Ch.209)



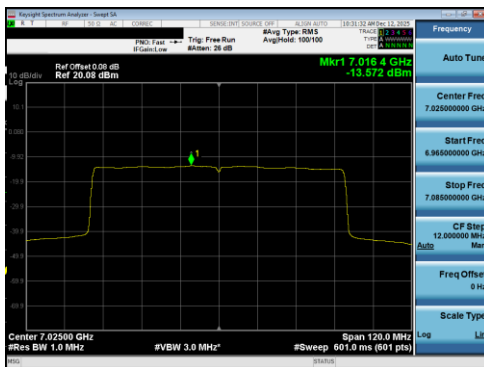
Plot 7-349 PSD SDM Primary Antenna 3b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.209)



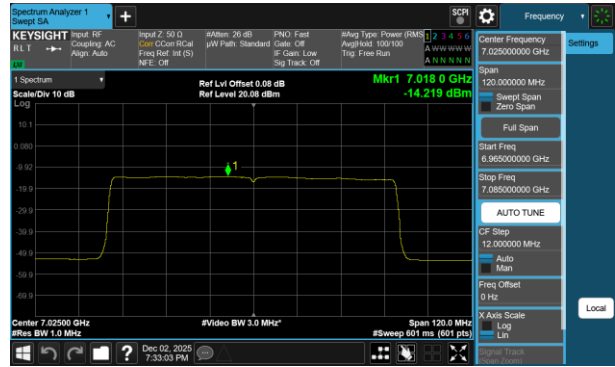
Plot 7-346 PSD SDM Primary Antenna 5T (40MHz BW 802.11be(RU) RU484 Index65 - Ch.211)



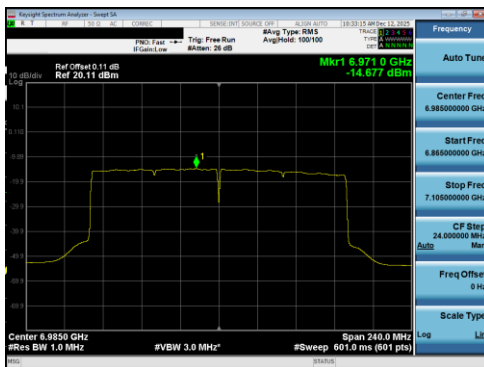
Plot 7-350 PSD SDM Primary Antenna 3b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.211)



Plot 7-347 PSD SDM Primary Antenna 5T (80MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-351 PSD SDM Primary Antenna 3b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-348 PSD SDM Primary Antenna 5T (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)



Plot 7-352 PSD SDM Primary Antenna 3b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)

FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device		Page 148 of 473

7.4.5 SDM Diversity Power Spectral Density Measurements – VLP

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 5T Measured Power Density [dBm/MHz]	Antenna 1b 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	6115	33	be (20MHz)	52	37	SDM	MCSS	-13.66	-14.50	-11.05	2.67	-8.37	-5.00	-3.37
	6255	61	be (20MHz)	52	40	SDM	MCSS	-13.16	-14.99	-10.97	2.67	-8.29	-5.00	-3.29
	6415	93	be (20MHz)	52	40	SDM	MCSS	-12.69	-13.48	-10.06	2.51	-7.58	-5.00	-2.58
	6125	35	be (40MHz)	52	44	SDM	MCSS	-13.65	-14.41	-11.00	2.67	-8.33	-5.00	-3.33
	6245	59	be (40MHz)	52	40	SDM	MCSS	-13.65	-14.52	-11.05	2.67	-8.64	-5.00	-3.64
	6405	91	be (40MHz)	52	44	SDM	MCSS	-12.85	-13.62	-10.21	2.51	-7.70	-5.00	-2.70
	6145	39	be (80MHz)	52	52	SDM	MCSS	-13.54	-14.10	-10.80	2.67	-8.13	-5.00	-3.13
	6225	55	be (80MHz)	52	37	SDM	MCSS	-13.49	-13.93	-10.69	2.67	-8.02	-5.00	-3.02
	6385	87	be (80MHz)	52	52	SDM	MCSS	-13.25	-14.00	-10.60	2.51	-8.12	-5.00	-3.12
	6185	47	be (160MHz)	52	44	SDM	MCSS	-13.46	-14.64	-11.00	2.67	-8.44	-5.00	-3.44
Band 6	6345	79	be (160MHz)	52	37	SDM	MCSS	-13.56	-13.70	-10.62	2.51	-8.33	-5.00	-3.33
	6435	97	be (20MHz)	52	40	SDM	MCSS	-13.17	-14.25	-10.67	2.60	-8.08	-5.00	-3.08
	6475	105	be (20MHz)	52	40	SDM	MCSS	-12.58	-14.57	-10.45	2.60	-7.85	-5.00	-2.85
	6515	113	be (20MHz)	52	40	SDM	MCSS	-12.69	-13.05	-9.86	2.60	-7.26	-5.00	-2.26
	6445	99	be (40MHz)	52	44	SDM	MCSS	-13.26	-14.24	-10.71	2.60	-8.11	-5.00	-3.11
	6485	107	be (40MHz)	52	44	SDM	MCSS	-12.99	-14.28	-10.57	2.60	-8.00	-5.00	-3.00
	6525	115	be (40MHz)	52	40	SDM	MCSS	-13.09	-13.71	-10.38	2.60	-7.78	-5.00	-2.78
	6465	103	be (80MHz)	52	52	SDM	MCSS	-13.32	-14.55	-10.88	2.60	-8.27	-5.00	-3.27
	6505	111	be (80MHz)	52	37	SDM	MCSS	-13.90	-14.66	-11.25	2.60	-8.74	-5.00	-3.74
	6535	117	be (20MHz)	52	37	SDM	MCSS	-12.99	-14.51	-10.67	2.65	-8.03	-5.00	-3.03
Band 7	6695	149	be (20MHz)	52	39	SDM	MCSS	-12.94	-14.56	-10.66	2.65	-8.03	-5.00	-3.03
	6875	185	be (20MHz)	52	40	SDM	MCSS	-13.80	-14.89	-11.30	2.65	-8.66	-5.00	-3.66
	6565	123	be (40MHz)	52	44	SDM	MCSS	-13.69	-14.46	-11.05	2.65	-8.41	-5.00	-3.41
	6725	155	be (40MHz)	52	44	SDM	MCSS	-13.38	-14.23	-10.77	2.65	-8.38	-5.00	-3.38
	6845	179	be (40MHz)	52	40	SDM	MCSS	-13.29	-13.99	-10.62	2.65	-7.97	-5.00	-2.97
	6545	119	be (80MHz)	52	37	SDM	MCSS	-13.70	-14.23	-10.94	2.65	-8.30	-5.00	-3.30
	6705	151	be (80MHz)	52	52	SDM	MCSS	-13.27	-13.96	-10.59	2.65	-7.98	-5.00	-2.98
	6865	183	be (80MHz)	52	37	SDM	MCSS	-14.19	-14.72	-11.44	2.65	-8.79	-5.00	-3.79
	6665	143	be (160MHz)	52	52	SDM	MCSS	-13.62	-14.55	-11.05	2.65	-8.40	-5.00	-3.40
	6825	175	be (160MHz)	52	37	SDM	MCSS	-14.55	-14.44	-11.48	2.65	-8.84	-5.00	-3.84
Band 8	6895	189	be (20MHz)	52	40	SDM	MCSS	-13.89	-15.01	-11.40	3.00	-8.50	-5.00	-3.50
	6995	209	be (20MHz)	52	40	SDM	MCSS	-13.57	-14.75	-11.11	3.00	-8.10	-5.00	-3.10
	7095	229	be (20MHz)	52	40	SDM	MCSS	-13.17	-14.62	-10.82	3.00	-7.82	-5.00	-2.82
	6885	187	be (40MHz)	52	40	SDM	MCSS	-14.31	-14.83	-11.55	3.00	-8.55	-5.00	-3.55
	7005	211	be (40MHz)	52	40	SDM	MCSS	-14.14	-14.33	-11.22	3.00	-8.40	-5.00	-3.40
	7085	227	be (40MHz)	52	44	SDM	MCSS	-13.87	-14.75	-11.28	3.00	-8.27	-5.00	-3.27
	6945	199	be (80MHz)	52	52	SDM	MCSS	-13.80	-14.24	-11.00	3.00	-8.00	-5.00	-3.00
	7025	215	be (80MHz)	52	44	SDM	MCSS	-13.90	-14.76	-11.30	3.00	-8.29	-5.00	-3.29
	6985	207	be (160MHz)	52	52	SDM	MCSS	-13.64	-14.87	-11.20	3.00	-8.20	-5.00	-3.20

Table 7-81. Power Spectral Density Measurements SDM Diversity (RU52)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 5T Measured Power Density [dBm/MHz]	Antenna 1b 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	6115	33	be (20MHz)	106+26	82	SDM	MCSS	-12.87	-13.30	-10.07	2.67	-7.39	-5.00	-2.39
	6255	61	be (20MHz)	106+26	83	SDM	MCSS	-13.06	-13.75	-10.38	2.67	-7.70	-5.00	-2.70
	6415	93	be (20MHz)	106+26	83	SDM	MCSS	-12.38	-13.07	-9.70	2.51	-7.19	-5.00	-2.19
	6145	39	be (80MHz)	484+242	93	SDM	MCSS	-13.68	-13.82	-10.74	2.67	-8.06	-5.00	-3.06
	6225	55	be (80MHz)	484+242	93	SDM	MCSS	-13.42	-13.98	-10.68	2.67	-8.01	-5.00	-3.01
	6385	87	be (80MHz)	484+242	92	SDM	MCSS	-12.61	-13.57	-10.05	2.51	-7.54	-5.00	-2.54
	6185	47	be (160MHz)	996+484+242	97-L	SDM	MCSS	-13.95	-14.59	-11.25	2.67	-8.57	-5.00	-3.57
	6345	79	be (160MHz)	996+484+242	99-L	SDM	MCSS	-13.20	-14.10	-10.61	2.51	-8.11	-5.00	-3.11
	6435	97	be (20MHz)	106+26	82	SDM	MCSS	-13.34	-14.34	-10.80	2.60	-8.19	-5.00	-3.19
	6475	105	be (20MHz)	106+26	83	SDM	MCSS	-13.21	-14.28	-10.71	2.60	-8.10	-5.00	-3.10
Band 6	6515	113	be (20MHz)	106+26	83	SDM	MCSS	-13.26	-13.53	-10.38	2.60	-7.78	-5.00	-2.78
	6465	103	be (80MHz)	484+242	90	SDM	MCSS	-12.95	-14.35	-10.58	2.60	-7.98	-5.00	-2.98
	6505	111	be (160MHz)	996+484+242	96-L	SDM	MCSS	-13.28	-14.20	-10.71	2.60	-8.10	-5.00	-3.10
	6535	117	be (20MHz)	106+26	83	SDM	MCSS	-13.11	-13.88	-10.46	2.65	-7.82	-5.00	-2.82
	6695	149	be (20MHz)	106+26	83	SDM	MCSS	-12.91	-13.49	-10.18	2.65	-7.53	-5.00	-2.53
	6875	185	be (20MHz)	106+26	83	SDM	MCSS	-13.74	-14.34	-11.02	2.65	-8.37	-5.00	-3.37
	6545	119	be (80MHz)	484+242	92	SDM	MCSS	-13.29	-14.11	-10.67	2.65	-8.03	-5.00	-3.03
	6705	151	be (80MHz)	484+242	92	SDM	MCSS	-13.10	-13.72	-10.39	2.65	-7.74	-5.00	-2.74
	6865	183	be (80MHz)	484+242	91	SDM	MCSS	-14.01	-14.65	-11.31	2.65	-8.66	-5.00	-3.66
	6665	143	be (160MHz)	996+484+242	99-L	SDM	MCSS	-13.51	-13.98	-10.73	2.65	-8.08	-5.00	-3.08
Band 7	6825	175	be (160MHz)	996+484+242	97-L	SDM	MCSS	-14.02	-14.06	-11.03	2.65	-8.39	-5.00	-3.39
	6895	189	be (20MHz)	106+26	82	SDM	MCSS	-13.85	-14.38	-11.09	3.00	-8.09	-5.00	-3.09
	6995	209	be (20MHz)	106+26	82	SDM	MCSS	-13.53	-13.58	-10.54	3.00	-7.54	-5.00	-2.54
	7095	229	be (20MHz)	106+26	83	SDM	MCSS	-13.60	-13.94	-10.75	3.00	-7.75	-5.00	-2.75
	6945	199	be (80MHz)	484+242	92	SDM	MCSS	-13.59	-14.54	-11.03	3.00	-8.02	-5.00	-3.02
	7025	215	be (80MHz)	484+242	92	SDM	MCSS	-13.72	-14.54	-11.10	3.00	-8.10	-5.00	-3.10
	6985	207	be (160MHz)	996+484+242	99-L	SDM	MCSS	-13.27	-14.36	-10.77	3.00	-7.77	-5.00	-2.77

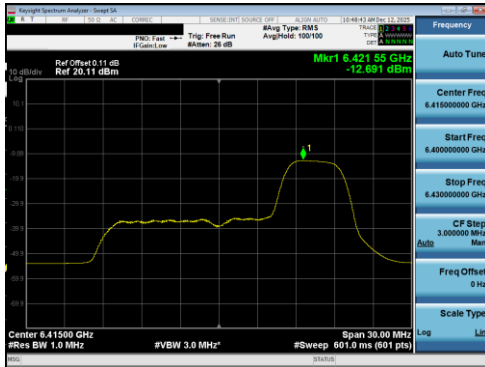
Table 7-82. Power Spectral Density Measurements SDM Diversity (MRU)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 149 of 473

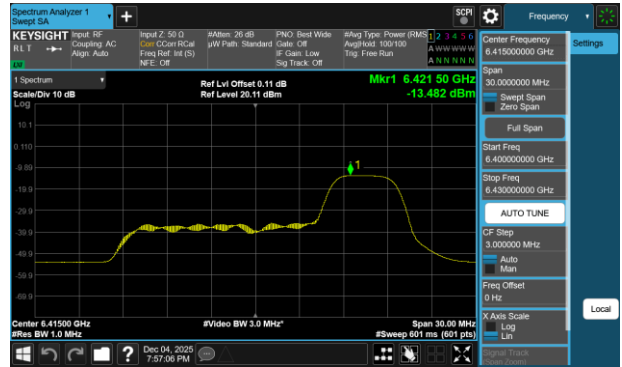
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 5T Measured Power Density [dBm/MHz]	Antenna 1b Measured Power Density [dBm/MHz]	Summed MIMO Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	6115	33	be (20MHz)	242	61	SDM	MCSS	-13.29	-13.61	-10.44	2.67	-7.77	-5.00	-2.77
	6255	61	be (20MHz)	242	61	SDM	MCSS	-13.04	-14.05	-10.51	2.67	-7.83	-5.00	-2.83
	6415	93	be (20MHz)	242	61	SDM	MCSS	-12.33	-13.36	-9.80	2.51	-7.29	-5.00	-2.29
	6125	35	be (40MHz)	484	65	SDM	MCSS	-13.29	-13.96	-10.60	2.67	-7.93	-5.00	-2.93
	6245	59	be (40MHz)	484	65	SDM	MCSS	-13.13	-14.28	-10.66	2.67	-7.98	-5.00	-2.98
	6405	91	be (40MHz)	484	65	SDM	MCSS	-12.72	-13.82	-10.22	2.51	-7.71	-5.00	-2.71
	6145	39	be (80MHz)	996	67	SDM	MCSS	-13.59	-14.23	-10.89	2.67	-8.22	-5.00	-3.22
	6225	55	be (80MHz)	996	67	SDM	MCSS	-13.64	-14.36	-10.97	2.67	-8.30	-5.00	-3.30
	6385	87	be (80MHz)	996	67	SDM	MCSS	-12.95	-14.06	-10.46	2.51	-7.95	-5.00	-2.95
	6185	47	be (160MHz)	996	68	SDM	MCSS	-14.39	-15.57	-11.93	2.67	-9.26	-5.00	-4.26
Band 6	6345	79	be (160MHz)	996	68	SDM	MCSS	-13.92	-14.97	-11.40	2.51	-8.90	-5.00	-3.90
	6435	97	be (20MHz)	242	61	SDM	MCSS	-13.20	-13.78	-10.47	2.60	-7.87	-5.00	-2.87
	6475	105	be (20MHz)	242	61	SDM	MCSS	-13.26	-14.19	-10.69	2.60	-8.08	-5.00	-3.08
	6515	113	be (20MHz)	242	61	SDM	MCSS	-13.22	-13.20	-10.20	2.60	-7.60	-5.00	-2.60
	6445	99	be (40MHz)	484	65	SDM	MCSS	-13.29	-13.93	-10.58	2.60	-7.98	-5.00	-2.98
	6485	107	be (40MHz)	484	65	SDM	MCSS	-13.08	-14.28	-10.63	2.60	-8.02	-5.00	-3.02
	6525	115	be (40MHz)	484	65	SDM	MCSS	-12.63	-14.08	-10.28	2.60	-7.68	-5.00	-2.68
	6465	103	be (80MHz)	996	67	SDM	MCSS	-13.29	-14.61	-10.89	2.60	-8.28	-5.00	-3.28
	6505	111	be (160MHz)	996	68	SDM	MCSS	-13.78	-15.09	-11.37	2.60	-8.77	-5.00	-3.77
	6535	117	be (20MHz)	242	61	SDM	MCSS	-12.93	-13.68	-10.27	2.65	-7.63	-5.00	-2.63
Band 7	6695	149	be (20MHz)	242	61	SDM	MCSS	-12.77	-13.63	-10.16	2.65	-7.52	-5.00	-2.52
	6875	185	be (20MHz)	242	61	SDM	MCSS	-13.73	-13.91	-10.81	2.65	-8.16	-5.00	-3.16
	6565	123	be (40MHz)	484	65	SDM	MCSS	-13.22	-14.54	-10.82	2.65	-8.18	-5.00	-3.18
	6725	155	be (40MHz)	484	65	SDM	MCSS	-13.37	-14.72	-10.98	2.65	-8.34	-5.00	-3.34
	6845	179	be (40MHz)	484	65	SDM	MCSS	-12.53	-14.15	-10.25	2.65	-7.61	-5.00	-2.61
	6545	119	be (80MHz)	996	67	SDM	MCSS	-13.66	-14.95	-11.25	2.65	-8.60	-5.00	-3.60
	6705	151	be (80MHz)	996	67	SDM	MCSS	-13.02	-13.97	-10.46	2.65	-7.81	-5.00	-2.81
	6865	183	be (80MHz)	996	67	SDM	MCSS	-13.90	-15.00	-11.40	2.65	-8.76	-5.00	-3.76
	6665	143	be (160MHz)	996	68	SDM	MCSS	-14.23	-14.74	-11.47	2.65	-8.83	-5.00	-3.83
	6825	175	be (160MHz)	996	68	SDM	MCSS	-14.50	-15.29	-11.87	2.65	-9.22	-5.00	-4.22
Band 8	6895	189	be (20MHz)	242	61	SDM	MCSS	-13.52	-14.28	-10.87	3.00	-7.87	-5.00	-2.87
	6995	209	be (20MHz)	242	61	SDM	MCSS	-13.46	-14.02	-10.72	3.00	-7.72	-5.00	-2.72
	7115	233	be (20MHz)	242	61	SDM	MCSS	-13.71	-15.22	-11.39	3.00	-8.39	-5.00	-3.39
	6885	187	be (40MHz)	484	65	SDM	MCSS	-13.25	-14.82	-10.96	3.00	-7.95	-5.00	-2.95
	7005	211	be (40MHz)	484	65	SDM	MCSS	-12.75	-14.34	-10.46	3.00	-7.46	-5.00	-2.46
	7085	227	be (40MHz)	484	65	SDM	MCSS	-13.56	-14.25	-10.88	3.00	-7.88	-5.00	-2.88
	6945	199	be (80MHz)	996	67	SDM	MCSS	-14.08	-14.85	-11.44	3.00	-8.44	-5.00	-3.44
	7025	215	be (80MHz)	996	67	SDM	MCSS	-13.57	-14.79	-11.13	3.00	-8.12	-5.00	-3.12
	6985	207	be (160MHz)	996	68	SDM	MCSS	-14.68	-15.20	-11.92	3.00	-8.91	-5.00	-3.91

Table 7-83. Power Spectral Density Measurements SDM Diversity (Fully – Loaded RU)

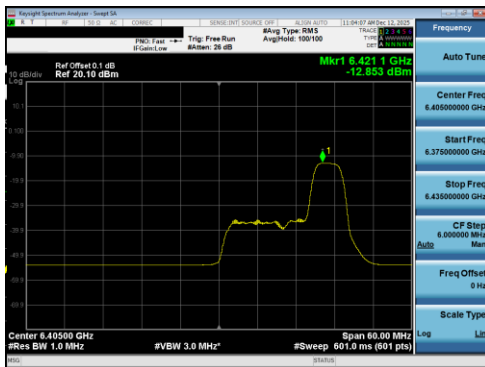
FCC ID: BCGA3462 IC: 579C-A3462	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 150 of 473



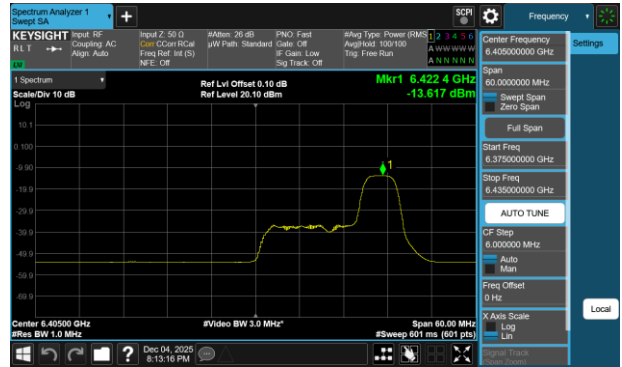
Plot 7-353 PSD SDM Diversity Antenna 5T (20MHz BW 802.11be(RU) RU52 Index40 - Ch.93)



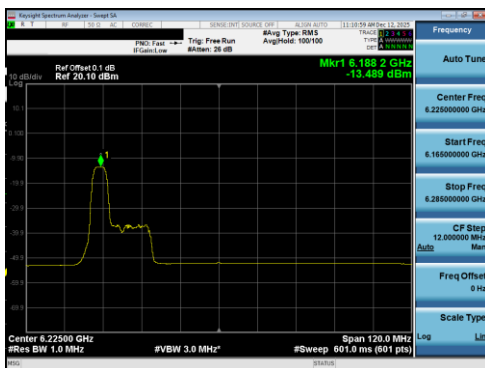
Plot 7-357 PSD SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU52 Index40 - Ch.93)



Plot 7-354 PSD SDM Diversity Antenna 5T (40MHz BW 802.11be(RU) RU52 Index44 - Ch.91)



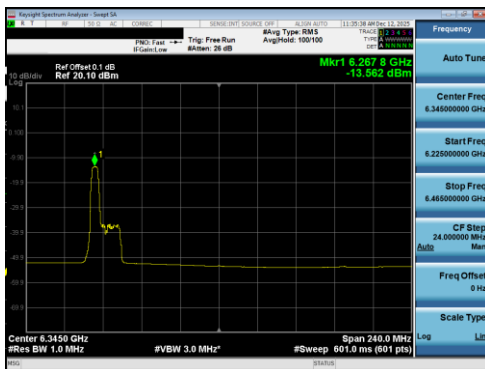
Plot 7-358 PSD SDM Diversity Antenna 1b (40MHz BW 802.11be(RU) RU52 Index44 - Ch.91)



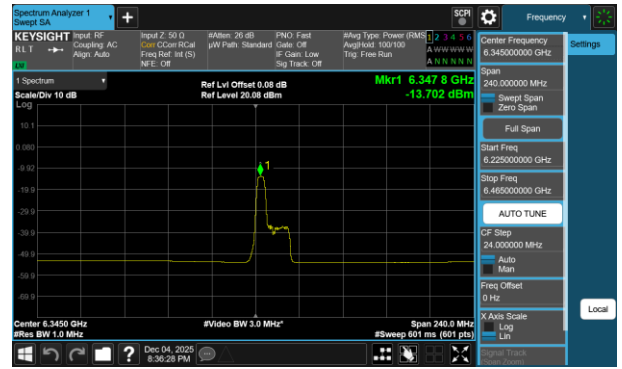
Plot 7-355 PSD SDM Diversity Antenna 5T (80MHz BW 802.11be(RU) RU52 Index37 - Ch.55)



Plot 7-359 PSD SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU52 Index37 - Ch.55)



Plot 7-356 PSD SDM Diversity Antenna 5T (160MHz BW 802.11be(RU) RU52 Index37 - Ch.79)



Plot 7-360 PSD SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU52 Index37 - Ch.79)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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