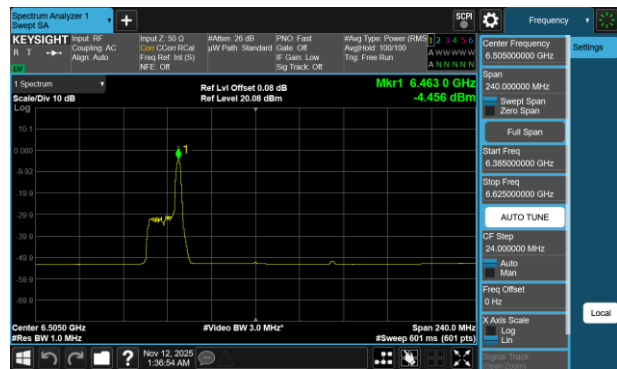
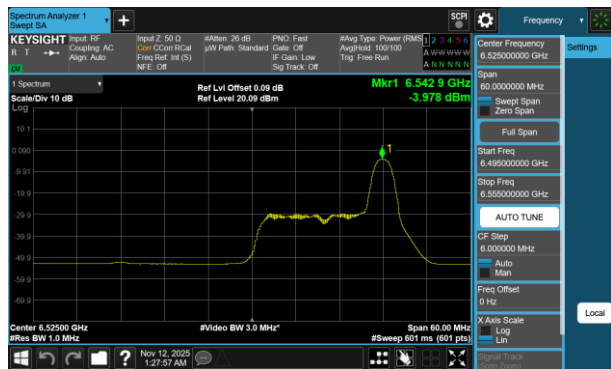
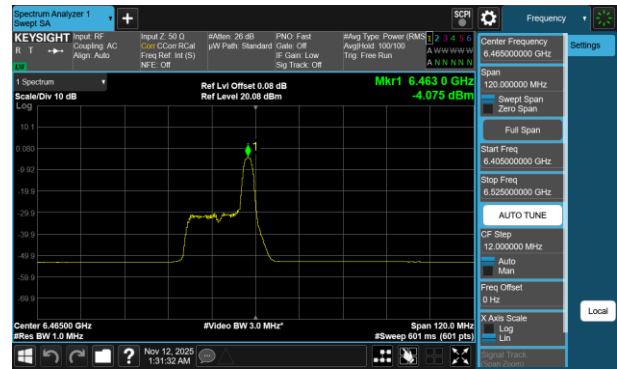
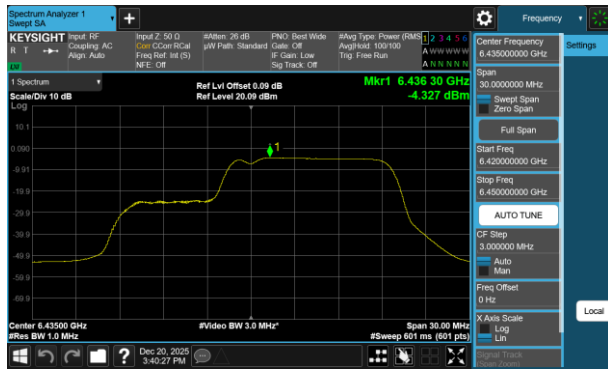
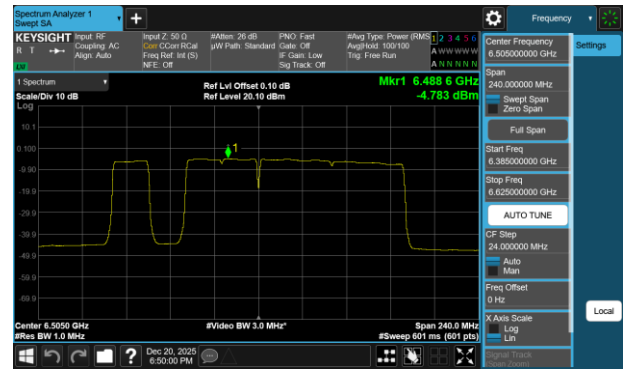




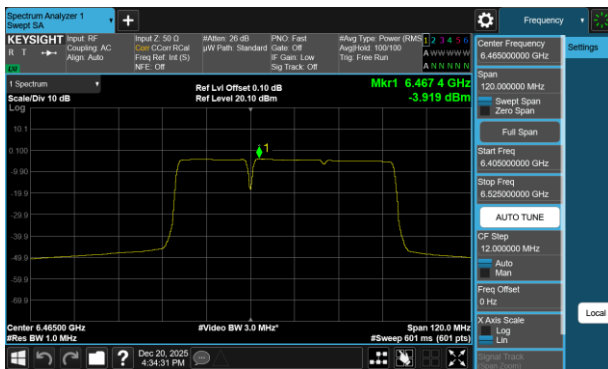
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 197 of 644	



Plot 7-357 PSD Antenna 3b (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.97)



Plot 7-359 PSD Antenna 3b (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.111)

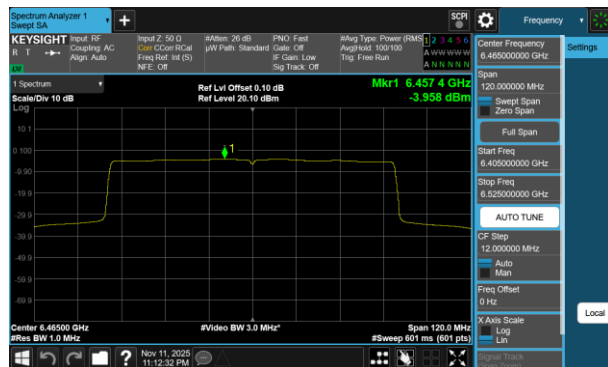


Plot 7-358 PSD Antenna 3b (80MHz BW 802.11be(RU) RU484+242 Index90 - Ch.103)

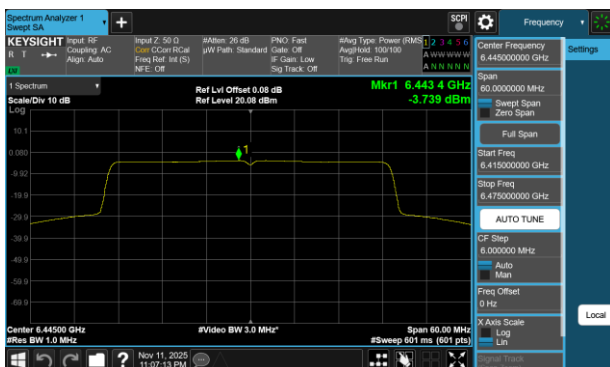
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 198 of 644	



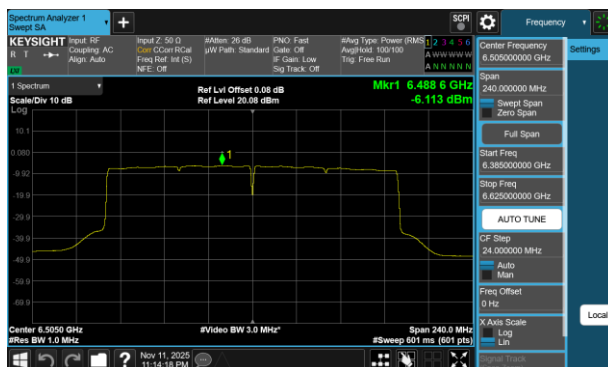
Plot 7-360 PSD Antenna 3b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.113)



Plot 7-362 PSD Antenna 3b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)

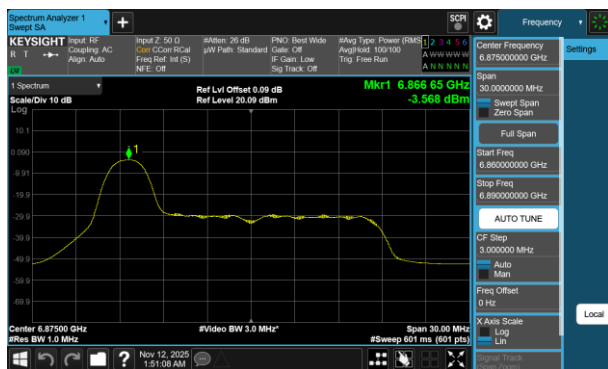


Plot 7-361 PSD Antenna 3b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.99)

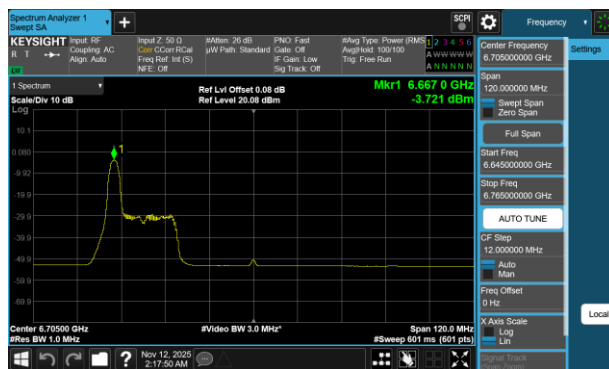


Plot 7-363 PSD Antenna 3b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

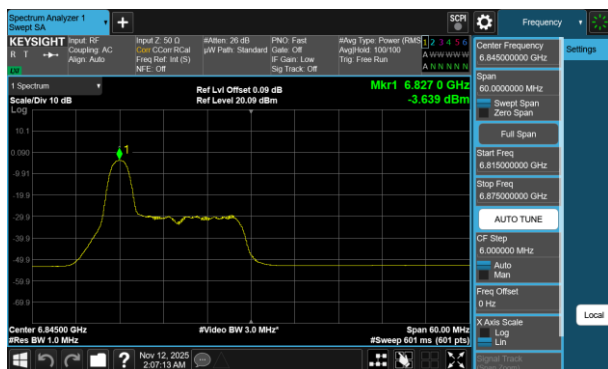
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device		Page 199 of 644



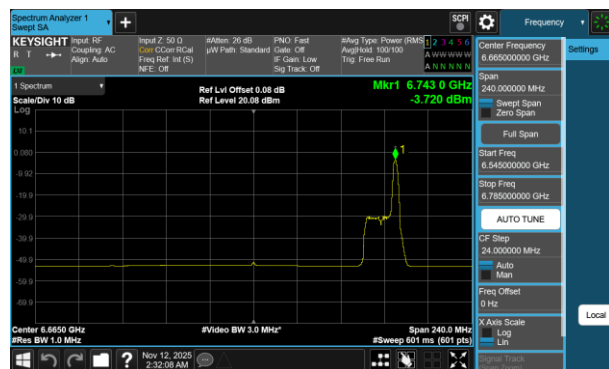
Plot 7-364 PSD Antenna 3b (20MHz BW 802.11be(RU) RU26 Index0 - Ch.185)



Plot 7-366 PSD Antenna 3b (80MHz BW 802.11be(RU) RU26 Index0 - Ch.151)

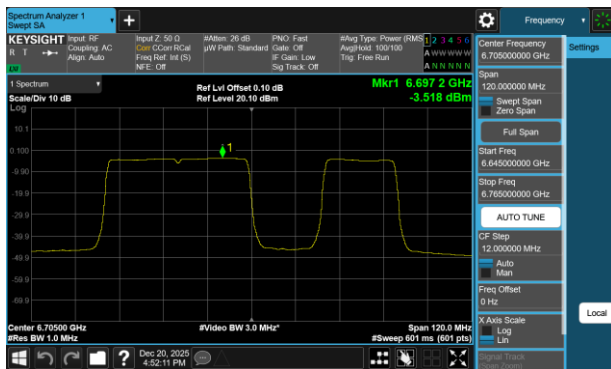
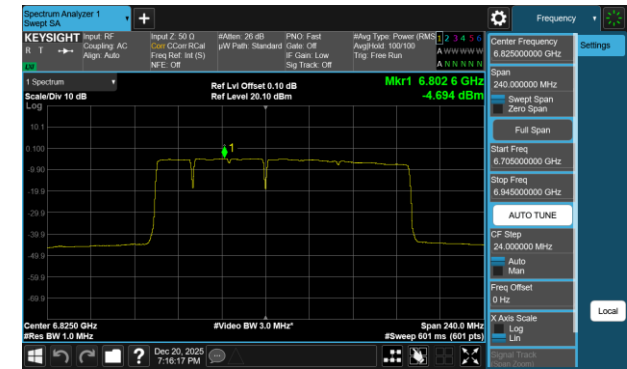


Plot 7-365 PSD Antenna 3b (40MHz BW 802.11be(RU) RU26 Index0 - Ch.179)



Plot 7-367 PSD Antenna 3b (160MHz BW 802.11be(RU) RU26 Index36 - Ch.143)

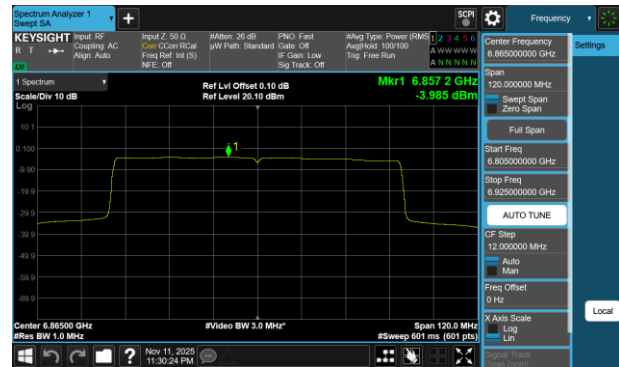
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 200 of 644	



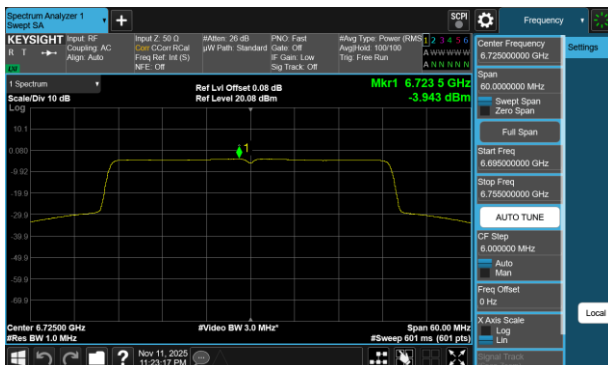
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG			Page 201 of 644
Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device		



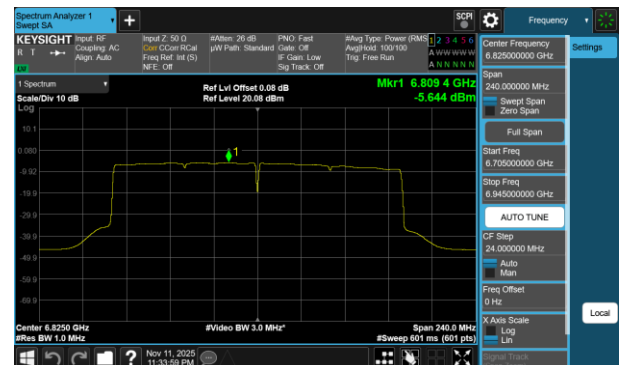
Plot 7-371 PSD Antenna 3b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.185)



Plot 7-373 PSD Antenna 3b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.183)

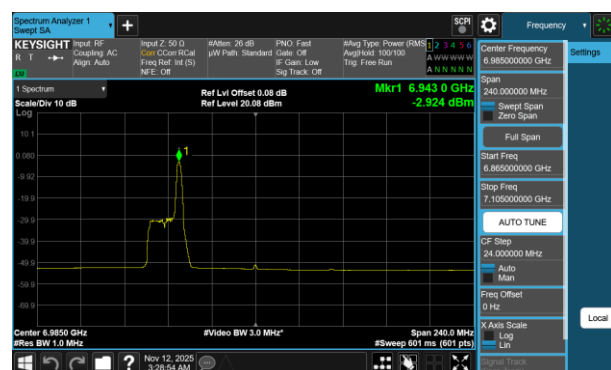
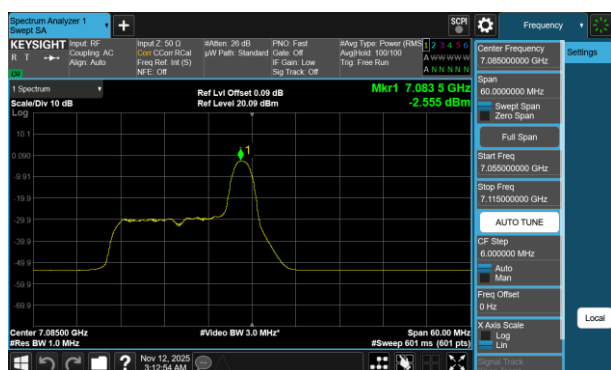
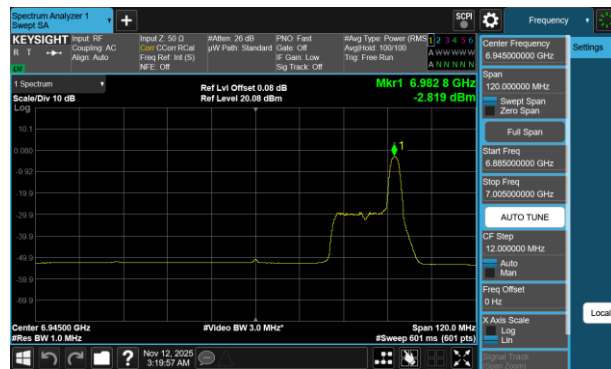


Plot 7-372 PSD Antenna 3b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.155)

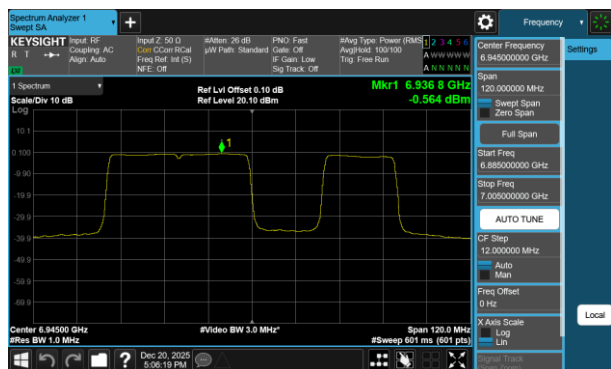
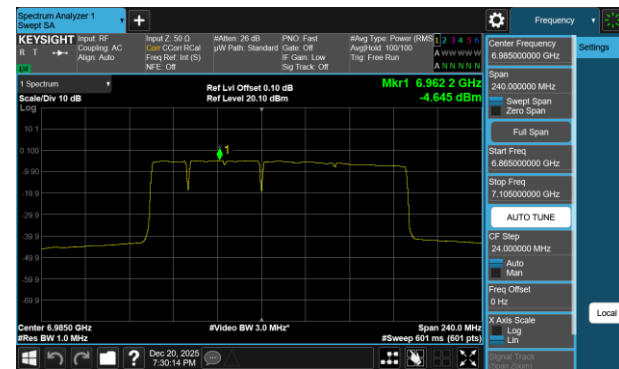


Plot 7-374 PSD Antenna 3b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.175)

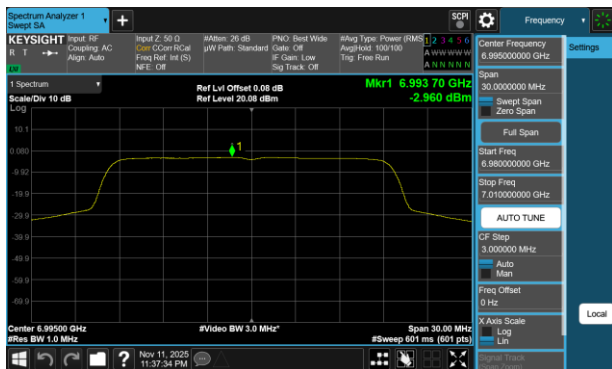
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device		Page 202 of 644



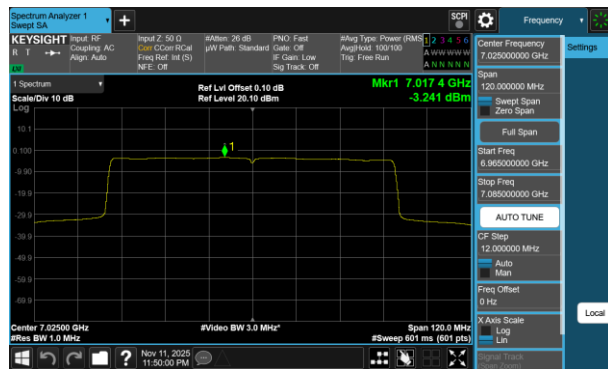
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 203 of 644	



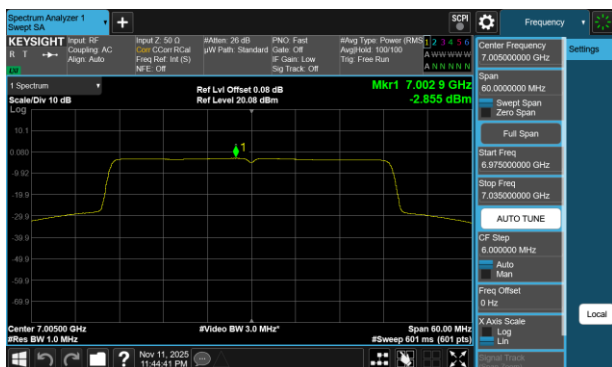
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG			Page 204 of 644
Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device		



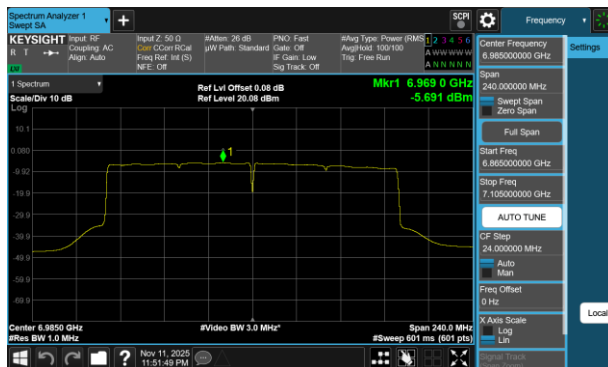
Plot 7-382 PSD Antenna 3b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.209)



Plot 7-384 PSD Antenna 3b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-383 PSD Antenna 3b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.211)



Plot 7-385 PSD 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: 1C2509100082-25-R2.BCG			Page 205 of 644
Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device		

7.4.5 Antenna 1b Power Spectral Density Measurements – SP

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	26	0	MCS5	4.17	0.10	4.27	17.00	-12.73
	6175	45	be (20MHz)	26	0	MCS5	3.18	0.30	3.48	17.00	-13.52
	6415	93	be (20MHz)	26	0	MCS5	3.08	-0.60	2.48	17.00	-14.52
	5965	3	be (40MHz)	26	0	MCS5	4.07	0.10	4.17	17.00	-12.83
	6165	43	be (40MHz)	26	17	MCS5	3.14	0.30	3.44	17.00	-13.56
	6405	91	be (40MHz)	26	17	MCS5	2.99	-0.60	2.39	17.00	-14.61
	5985	7	be (80MHz)	26	0	MCS5	4.01	0.10	4.11	17.00	-12.89
	6145	39	be (80MHz)	26	36	MCS5	3.26	0.30	3.56	17.00	-13.45
	6385	87	be (80MHz)	26	0	MCS5	3.03	-0.60	2.43	17.00	-14.57
	6025	15	be (160MHz)	26	0-L	MCS5	3.17	0.10	3.27	17.00	-13.73
Band 6	6185	47	be (160MHz)	26	0-L	MCS5	3.33	0.30	3.63	17.00	-13.37
	6345	79	be (160MHz)	26	0-L	MCS5	3.27	-0.60	2.67	17.00	-14.33
	6435	97	be (20MHz)	26	0	MCS5	2.70	0.30	3.00	17.00	-14.00
	6475	105	be (20MHz)	26	0	MCS5	2.59	0.30	2.89	17.00	-14.11
	6515	113	be (20MHz)	26	8	MCS5	2.51	0.30	2.81	17.00	-14.19
	6445	99	be (40MHz)	26	0	MCS5	2.59	0.30	2.89	17.00	-14.11
	6485	107	be (40MHz)	26	0	MCS5	2.53	0.30	2.83	17.00	-14.17
	6525	115	be (40MHz)	26	17	MCS5	2.45	0.30	2.75	17.00	-14.25
	6465	103	be (80MHz)	26	0	MCS5	2.54	0.30	2.84	17.00	-14.16
	6505	111	be (160MHz)	26	36-H	MCS5	2.65	0.30	2.95	17.00	-14.05
Band 7	6535	117	be (20MHz)	26	0	MCS5	2.44	0.20	2.64	17.00	-14.36
	6695	149	be (20MHz)	26	8	MCS5	2.39	0.20	2.59	17.00	-14.41
	6855	181	be (20MHz)	26	0	MCS5	2.35	0.20	2.55	17.00	-14.45
	6565	123	be (40MHz)	26	0	MCS5	2.41	0.20	2.61	17.00	-14.39
	6725	155	be (40MHz)	26	0	MCS5	2.44	0.20	2.64	17.00	-14.36
	6845	179	be (40MHz)	26	0	MCS5	2.29	0.20	2.49	17.00	-14.51
	6545	119	be (80MHz)	26	0	MCS5	2.44	0.20	2.64	17.00	-14.36
	6705	151	be (80MHz)	26	17	MCS5	2.55	0.20	2.75	17.00	-14.25
	6785	167	be (80MHz)	26	17	MCS5	2.29	0.20	2.49	17.00	-14.51
	6665	143	be (160MHz)	26	0-L	MCS5	2.59	0.20	2.79	17.00	-14.21

Table 7-152. Power Spectral Density Measurements Antenna 1b (RU26)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	106+26	82	MCS5	4.52	0.10	4.62	17.00	-12.38
	6175	45	be (20MHz)	106+26	83	MCS5	3.05	0.30	3.35	17.00	-13.66
	6415	93	be (20MHz)	106+26	82	MCS5	3.21	-0.60	2.61	17.00	-14.39
	5985	7	be (80MHz)	484+242	91	MCS5	-0.41	0.10	-0.31	17.00	-17.31
	6145	39	be (80MHz)	484+242	92	MCS5	-1.77	0.30	-1.47	17.00	-18.47
	6385	87	be (80MHz)	484+242	91	MCS5	-1.55	-0.60	-2.15	17.00	-19.15
	6025	15	be (160MHz)	996+484+242	99-L	MCS5	-4.54	0.10	-4.44	17.00	-21.44
	6185	47	be (160MHz)	996+484+242	99-L	MCS5	-4.95	0.30	-4.65	17.00	-21.65
	6345	79	be (160MHz)	996+484+242	99-L	MCS5	-4.94	-0.60	-5.54	17.00	-22.54
	6435	97	be (20MHz)	106+26	83	MCS5	2.45	0.30	2.75	17.00	-14.26
Band 6	6475	105	be (20MHz)	106+26	82	MCS5	2.26	0.30	2.56	17.00	-14.44
	6515	113	be (20MHz)	106+26	82	MCS5	2.61	0.30	2.91	17.00	-14.09
	6465	103	be (80MHz)	484+242	93	MCS5	-2.34	0.30	-2.04	17.00	-19.04
	6505	111	be (160MHz)	996+484+242	99-L	MCS5	-5.72	0.30	-5.42	17.00	-22.42
	6535	117	be (20MHz)	106+26	82	MCS5	2.43	0.20	2.63	17.00	-14.37
Band 7	6695	149	be (20MHz)	106+26	82	MCS5	2.32	0.20	2.52	17.00	-14.48
	6855	181	be (20MHz)	106+26	82	MCS5	2.06	0.20	2.26	17.00	-14.75
	6545	119	be (80MHz)	484+242	92	MCS5	-2.26	0.20	-2.06	17.00	-19.06
	6705	151	be (80MHz)	484+242	92	MCS5	-2.24	0.20	-2.04	17.00	-19.04
	6785	167	be (80MHz)	484+242	92	MCS5	-2.13	0.20	-1.93	17.00	-18.93
	6665	143	be (160MHz)	996+484+242	97-L	MCS5	-5.63	0.20	-5.43	17.00	-22.43

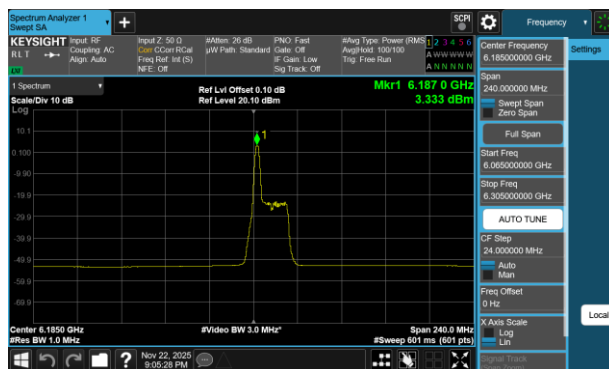
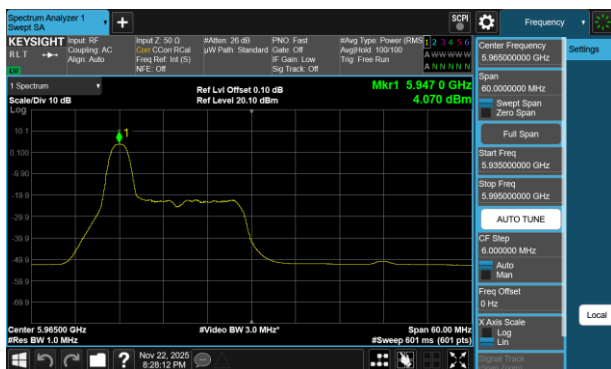
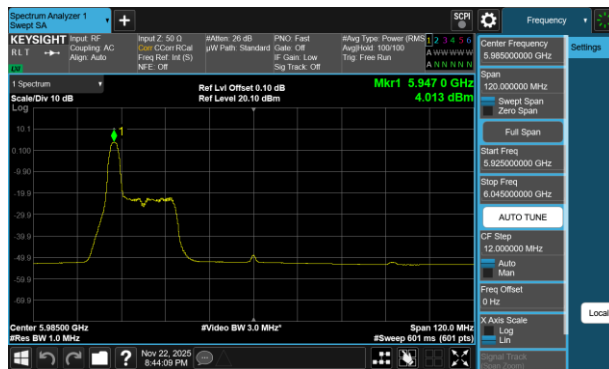
Table 7-153. Power Spectral Density Measurements Antenna 1b (MRU)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 206 of 644

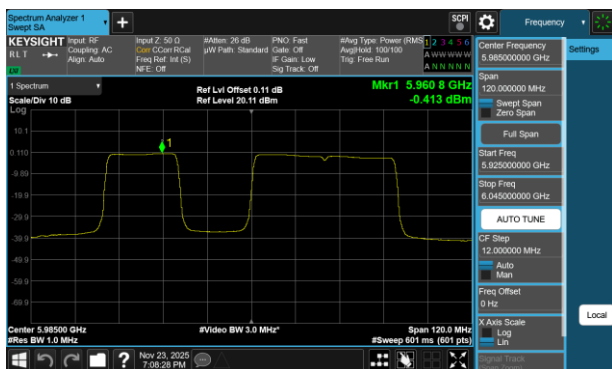
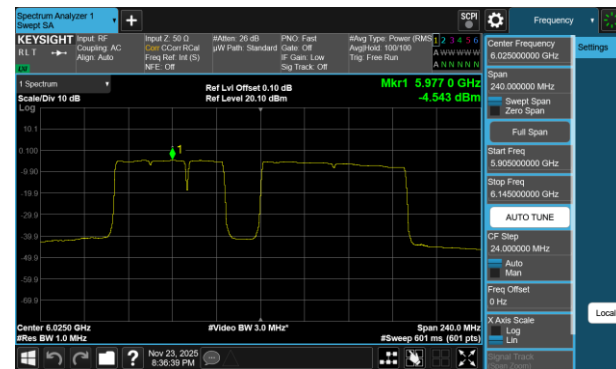
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	242	61	MCS5	3.72	0.10	3.82	17	-13.18
	6175	45	be (20MHz)	242	61	MCS5	3.03	0.30	3.33	17	-13.67
	6415	93	be (20MHz)	242	61	MCS5	2.80	-0.60	2.20	17	-14.80
	5965	3	be (40MHz)	484	65	MCS5	1.05	0.10	1.15	17	-15.85
	6165	43	be (40MHz)	484	65	MCS5	-0.03	0.30	0.27	17	-16.73
	6405	91	be (40MHz)	484	65	MCS5	-0.32	-0.60	-0.92	17	-17.92
	5985	7	be (80MHz)	996	67	MCS5	-2.15	0.10	-2.05	17	-19.05
	6145	39	be (80MHz)	996	67	MCS5	-3.50	0.30	-3.20	17	-20.20
	6385	87	be (80MHz)	996	67	MCS5	-3.16	-0.60	-3.76	17	-20.76
	6025	15	be (160MHz)	996x2	68	MCS5	-5.27	0.10	-5.17	17	-22.17
Band 6	6185	47	be (160MHz)	996x2	68	MCS5	-5.68	0.30	-5.38	17	-22.38
	6345	79	be (160MHz)	996x2	68	MCS5	-5.87	-0.60	-6.47	17	-23.47
	6435	97	be (20MHz)	242	61	MCS5	2.16	0.30	2.46	17	-14.54
	6475	105	be (20MHz)	242	61	MCS5	1.93	0.30	2.23	17	-14.77
	6515	113	be (20MHz)	242	61	MCS5	2.30	0.30	2.60	17	-14.40
	6445	99	be (40MHz)	484	65	MCS5	-0.95	0.30	-0.65	17	-17.65
	6485	107	be (40MHz)	484	65	MCS5	-1.12	0.30	-0.82	17	-17.82
	6525	115	be (40MHz)	484	65	MCS5	-1.00	0.30	-0.70	17	-17.70
	6465	103	be (80MHz)	996	67	MCS5	-3.88	0.30	-3.58	17	-20.58
	6505	111	be (160MHz)	996x2	68	MCS5	-6.50	0.30	-6.20	17	-23.20
Band 7	6535	117	be (20MHz)	242	61	MCS5	2.10	0.20	2.30	17	-14.70
	6695	149	be (20MHz)	242	61	MCS5	2.02	0.20	2.22	17	-14.78
	6855	181	be (20MHz)	242	61	MCS5	1.89	0.20	2.09	17	-14.91
	6565	123	be (40MHz)	484	65	MCS5	-0.82	0.20	-0.62	17	-17.62
	6725	155	be (40MHz)	484	65	MCS5	-0.80	0.20	-0.60	17	-17.60
	6845	179	be (40MHz)	484	65	MCS5	-0.93	0.20	-0.73	17	-17.73
	6545	119	be (80MHz)	996	67	MCS5	-3.66	0.20	-3.46	17	-20.46
	6705	151	be (80MHz)	996	67	MCS5	-3.76	0.20	-3.56	17	-20.56
	6785	167	be (80MHz)	996	67	MCS5	-3.38	0.20	-3.18	17	-20.18
	6665	143	be (160MHz)	996x2	68	MCS5	-6.77	0.20	-6.57	17	-23.57

Table 7-154. Power Spectral Density Measurements Antenna 1b (Fully – Loaded RU)

FCC ID: BCGA3462 IC: 579C-A3462	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 207 of 644



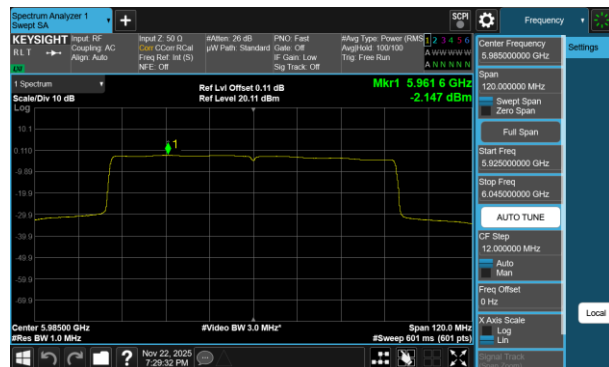
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 208 of 644	



FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG			Page 209 of 644
Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device		



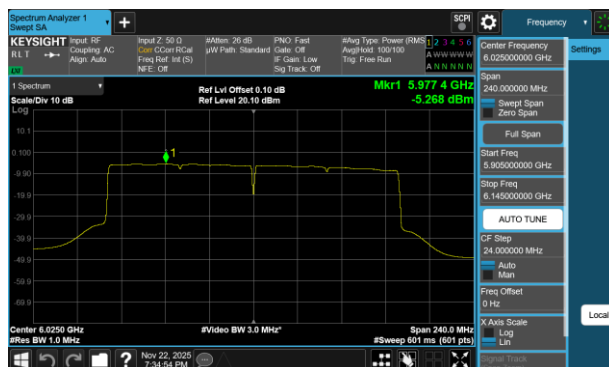
Plot 7-393 PSD Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.1)



Plot 7-395 PSD Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.7)



Plot 7-394 PSD Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.3)

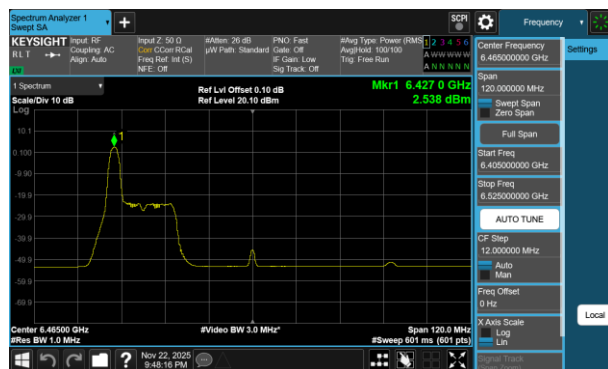


Plot 7-396 PSD Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.15)

FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 210 of 644	



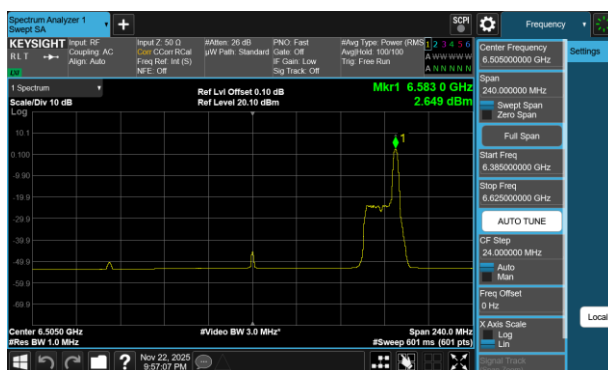
Plot 7-397 PSD Antenna 1b (20MHz BW 802.11be(RU) RU26 Index0 - Ch.97)



Plot 7-399 PSD Antenna 1b (80MHz BW 802.11be(RU) RU26 Index0 - Ch.103)



Plot 7-398 PSD Antenna 1b (40MHz BW 802.11be(RU) RU26 Index0 - Ch.99)

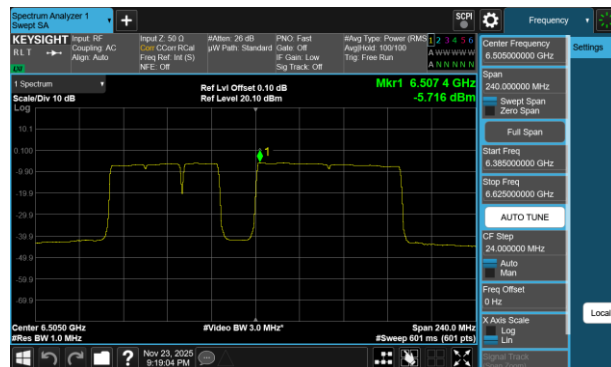


Plot 7-400 PSD Antenna 1b (160MHz BW 802.11be(RU) RU26 Index36 - Ch.111)

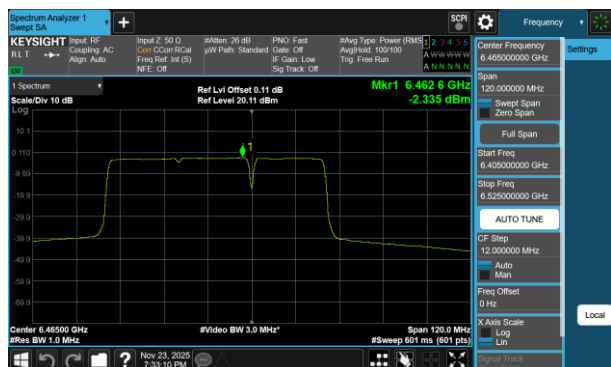
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG			Page 211 of 644
Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device		



Plot 7-401 PSD Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.113)



Plot 7-403 PSD Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.111)

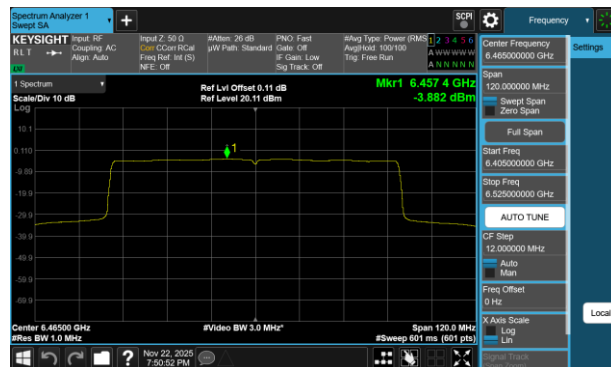


Plot 7-402 PSD Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index93 - Ch.103)

FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 212 of 644	



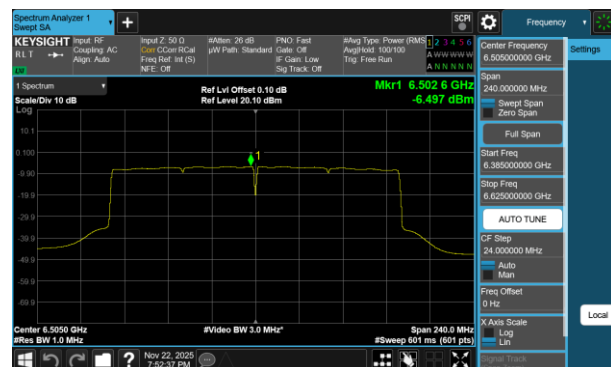
Plot 7-404 PSD Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.113)



Plot 7-406 PSD Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)



Plot 7-405 PSD Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.99)

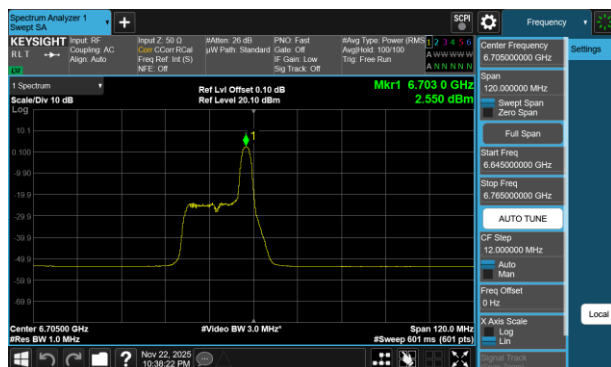


Plot 7-407 PSD Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 213 of 644	



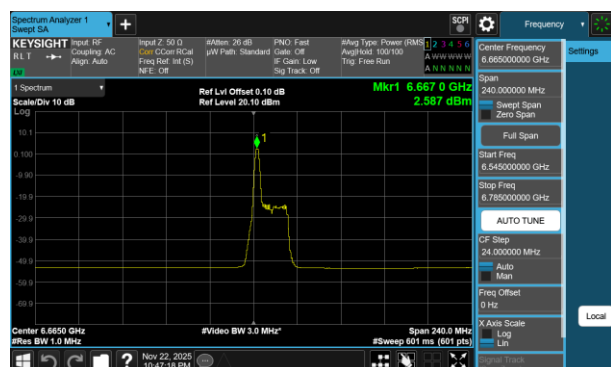
Plot 7-408 PSD Antenna 1b (20MHz BW 802.11be(RU) RU26 Index0 - Ch.117)



Plot 7-410 PSD Antenna 1b (80MHz BW 802.11be(RU) RU26 Index17 - Ch.151)



Plot 7-409 PSD Antenna 1b (40MHz BW 802.11be(RU) RU26 Index0 - Ch.155)

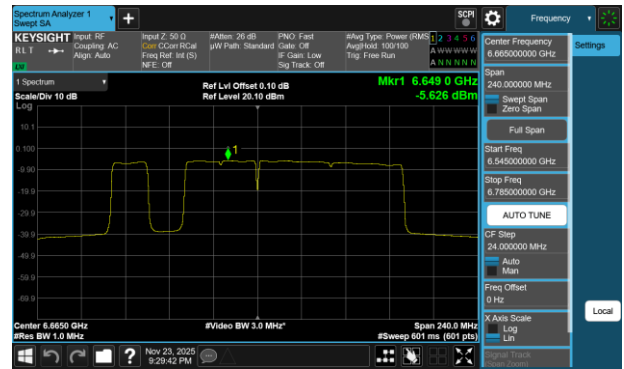


Plot 7-411 PSD Antenna 1b (160MHz BW 802.11be(RU) RU26 Index0 - Ch.143)

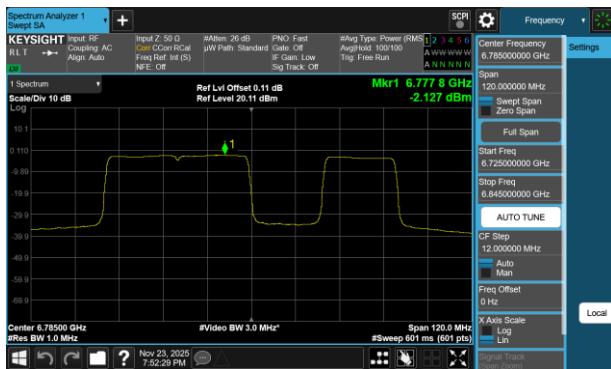
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 214 of 644	



Plot 7-412 PSD Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.117)

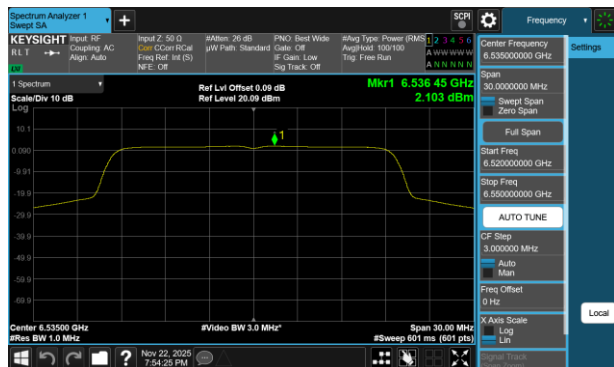


Plot 7-414 PSD Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.143)

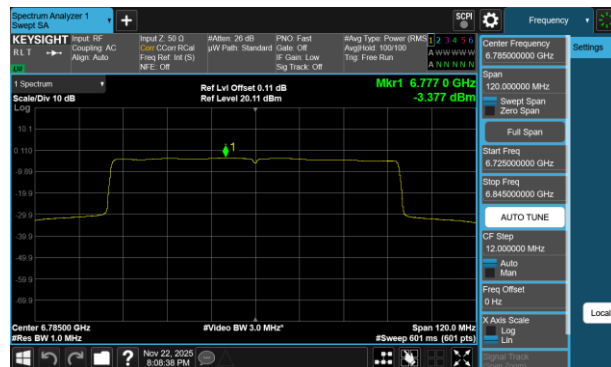


Plot 7-413 PSD Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.167)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG			Page 215 of 644
	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	



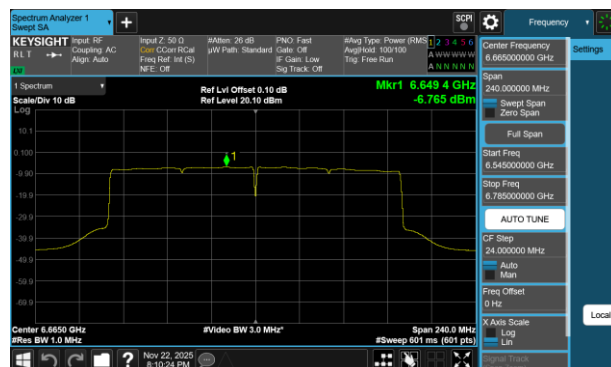
Plot 7-415 PSD Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.117)



Plot 7-417 PSD Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.167)



Plot 7-416 PSD Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.155)



Plot 7-418 PSD Antenna 1b (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: 1C2509100082-25-R2.BCG			Page 216 of 644
	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	

7.4.6 Antenna 1b Power Spectral Density Measurements – LPI

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	26	0	MCS5	-4.38	0.10	-4.28	-1	-3.28
	6175	45	be (20MHz)	26	8	MCS5	-4.16	0.30	-3.86	-1	-2.86
	6415	93	be (20MHz)	26	0	MCS5	-2.82	-0.60	-3.42	-1	-2.42
	5965	3	be (40MHz)	26	8	MCS5	-5.04	0.10	-4.94	-1	-3.94
	6165	43	be (40MHz)	26	8	MCS5	-4.75	0.30	-4.45	-1	-3.45
	6405	91	be (40MHz)	26	0	MCS5	-3.00	-0.60	-3.60	-1	-2.60
	5985	7	be (80MHz)	26	17	MCS5	-5.28	0.10	-5.18	-1	-4.18
	6145	39	be (80MHz)	26	36	MCS5	-4.61	0.30	-4.31	-1	-3.31
	6385	87	be (80MHz)	26	36	MCS5	-3.27	-0.60	-3.87	-1	-2.87
	6025	15	be (160MHz)	26	0-L	MCS5	-3.81	0.10	-3.71	-1	-2.71
Band 6	6185	47	be (160MHz)	26	0-L	MCS5	-4.55	0.30	-4.25	-1	-3.25
	6345	79	be (160MHz)	26	0-L	MCS5	-2.86	-0.60	-3.46	-1	-2.46
	6435	97	be (20MHz)	26	8	MCS5	-4.07	0.30	-3.77	-1	-2.77
	6475	105	be (20MHz)	26	8	MCS5	-4.13	0.30	-3.83	-1	-2.83
	6515	113	be (20MHz)	26	8	MCS5	-3.99	0.30	-3.69	-1	-2.69
	6445	99	be (40MHz)	26	17	MCS5	-4.18	0.30	-3.88	-1	-2.88
	6485	107	be (40MHz)	26	0	MCS5	-4.15	0.30	-3.85	-1	-2.85
	6525	115	be (40MHz)	26	0	MCS5	-4.01	0.30	-3.71	-1	-2.71
	6465	103	be (80MHz)	26	0	MCS5	-4.18	0.30	-3.88	-1	-2.88
	6505	111	be (160MHz)	26	0-L	MCS5	-4.14	0.30	-3.84	-1	-2.84
Band 7	6535	117	be (20MHz)	26	8	MCS5	-4.03	0.20	-3.83	-1	-2.83
	6695	149	be (20MHz)	26	8	MCS5	-3.61	0.20	-3.41	-1	-2.41
	6875	185	be (20MHz)	26	0	MCS5	-3.78	0.20	-3.58	-1	-2.58
	6565	123	be (40MHz)	26	0	MCS5	-3.96	0.20	-3.76	-1	-2.76
	6725	155	be (40MHz)	26	17	MCS5	-3.52	0.20	-3.32	-1	-2.32
	6845	179	be (40MHz)	26	0	MCS5	-3.66	0.20	-3.46	-1	-2.46
	6545	119	be (80MHz)	26	17	MCS5	-4.22	0.20	-4.02	-1	-3.02
	6705	151	be (80MHz)	26	36	MCS5	-3.72	0.20	-3.52	-1	-2.52
	6865	183	be (80MHz)	26	0	MCS5	-3.64	0.20	-3.44	-1	-2.44
	6665	143	be (160MHz)	26	0-L	MCS5	-3.83	0.20	-3.63	-1	-2.63
Band 8	6825	175	be (160MHz)	26	0-L	MCS5	-3.21	0.20	-3.01	-1	-2.01
	6895	189	be (20MHz)	26	0	MCS5	-3.02	-0.80	-3.82	-1	-2.82
	6995	209	be (20MHz)	26	0	MCS5	-2.94	-0.80	-3.74	-1	-2.74
	7095	229	be (20MHz)	26	8	MCS5	-2.22	-0.80	-3.02	-1	-2.02
	6885	187	be (40MHz)	26	8	MCS5	-3.94	-0.80	-4.74	-1	-3.74
	7005	211	be (40MHz)	26	8	MCS5	-3.17	-0.80	-3.97	-1	-2.97
	7085	227	be (40MHz)	26	8	MCS5	-2.49	-0.80	-3.29	-1	-2.29
	6945	199	be (80MHz)	26	36	MCS5	-2.98	-0.80	-3.78	-1	-2.78
	7025	215	be (80MHz)	26	17	MCS5	-3.17	-0.80	-3.97	-1	-2.97
	6985	207	be (160MHz)	26	0-L	MCS5	-2.56	-0.80	-3.36	-1	-2.36

Table 7-155. Power Spectral Density Measurements Antenna 1b (RU26)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	106+26	82	MCS5	-5.57	0.10	-5.47	-1.00	-4.47
	6175	45	be (20MHz)	106+26	82	MCS5	-4.79	0.30	-4.49	-1.00	-3.49
	6415	93	be (20MHz)	106+26	83	MCS5	-2.90	-0.60	-3.50	-1.00	-2.50
	5985	7	be (80MHz)	484+242	92	MCS5	-6.21	0.10	-6.11	-1.00	-5.11
	6145	39	be (80MHz)	484+242	92	MCS5	-4.12	0.30	-3.82	-1.00	-2.82
	6385	87	be (80MHz)	484+242	90	MCS5	-3.02	-0.60	-3.62	-1.00	-2.62
	6025	15	be (160MHz)	996+484+242	99-L	MCS5	-4.73	0.10	-4.63	-1.00	-3.63
	6185	47	be (160MHz)	996+484+242	99-L	MCS5	-4.70	0.30	-4.40	-1.00	-3.40
	6345	79	be (160MHz)	996+484+242	99-L	MCS5	-4.22	-0.60	-4.82	-1.00	-3.82
	6435	97	be (20MHz)	106+26	82	MCS5	-4.22	0.30	-3.92	-1.00	-2.92
Band 6	6475	105	be (20MHz)	106+26	82	MCS5	-4.16	0.30	-3.86	-1.00	-2.86
	6515	113	be (20MHz)	106+26	83	MCS5	-4.67	0.30	-4.37	-1.00	-3.37
	6465	103	be (80MHz)	484+242	91	MCS5	-3.80	0.30	-3.50	-1.00	-2.50
	6505	111	be (160MHz)	996+484+242	97-L	MCS5	-4.96	0.30	-4.66	-1.00	-3.66
	6535	117	be (20MHz)	106+26	82	MCS5	-4.33	0.20	-4.13	-1.00	-3.13
	6695	149	be (20MHz)	106+26	82	MCS5	-3.54	0.20	-3.34	-1.00	-2.34
	6875	185	be (20MHz)	106+26	82	MCS5	-3.69	0.20	-3.49	-1.00	-2.49
	6545	119	be (80MHz)	484+242	92	MCS5	-4.03	0.20	-3.83	-1.00	-2.83
	6705	151	be (80MHz)	484+242	90	MCS5	-3.63	0.20	-3.43	-1.00	-2.43
	6865	183	be (80MHz)	484+242	91	MCS5	-3.55	0.20	-3.35	-1.00	-2.35
Band 7	6665	143	be (160MHz)	996+484+242	99-L	MCS5	-4.57	0.20	-4.37	-1.00	-3.37
	6825	175	be (160MHz)	996+484+242	96-L	MCS5	-4.39	0.20	-4.19	-1.00	-3.19
	6895	189	be (20MHz)	106+26	82	MCS5	-3.21	-0.80	-4.01	-1.00	-3.01
	6995	209	be (20MHz)	106+26	83	MCS5	-2.47	-0.80	-3.27	-1.00	-2.27
	7095	229	be (20MHz)	106+26	82	MCS5	-2.88	-0.80	-3.68	-1.00	-2.68
	6945	199	be (80MHz)	484+242	92	MCS5	-2.91	-0.80	-3.71	-1.00	-2.71
	7025	215	be (80MHz)	484+242	92	MCS5	-2.71	-0.80	-3.51	-1.00	-2.51
	6985	207	be (160MHz)	996+484+242	99-L	MCS5	-4.71	-0.80	-5.51	-1.00	-4.51

Table 7-156. Power Spectral Density Measurements Antenna 1b (MRU)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 217 of 644

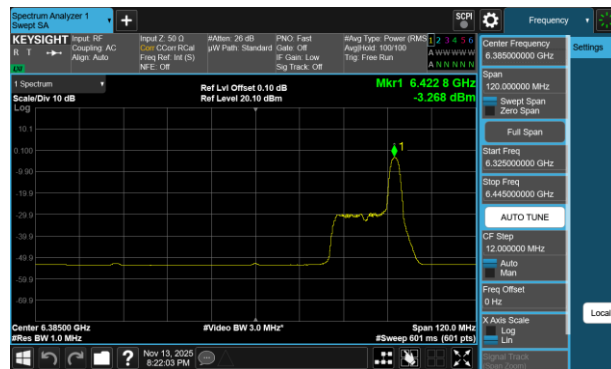
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	242	61	MCS5	-5.61	0.10	-5.51	-1	-4.51
	6175	45	be (20MHz)	242	61	MCS5	-4.43	0.30	-4.13	-1	-3.13
	6415	93	be (20MHz)	242	61	MCS5	-3.10	-0.60	-3.70	-1	-2.70
	5965	3	be (40MHz)	484	65	MCS5	-6.14	0.10	-6.04	-1	-5.04
	6165	43	be (40MHz)	484	65	MCS5	-4.54	0.30	-4.24	-1	-3.24
	6405	91	be (40MHz)	484	65	MCS5	-3.30	-0.60	-3.90	-1	-2.90
	5985	7	be (80MHz)	996	67	MCS5	-5.97	0.10	-5.87	-1	-4.87
	6145	39	be (80MHz)	996	67	MCS5	-4.48	0.30	-4.18	-1	-3.18
	6385	87	be (80MHz)	996	67	MCS5	-3.63	-0.60	-4.23	-1	-3.23
	6025	15	be (160MHz)	996x2	68	MCS5	-5.55	0.10	-5.45	-1	-4.45
Band 6	6185	47	be (160MHz)	996x2	68	MCS5	-5.48	0.30	-5.18	-1	-4.18
	6345	79	be (160MHz)	996x2	68	MCS5	-5.40	-0.60	-6.00	-1	-5.00
	6435	97	be (20MHz)	242	61	MCS5	-4.27	0.30	-3.97	-1	-2.97
	6475	105	be (20MHz)	242	61	MCS5	-4.35	0.30	-4.05	-1	-3.05
	6515	113	be (20MHz)	242	61	MCS5	-4.29	0.30	-3.99	-1	-2.99
	6445	99	be (40MHz)	484	65	MCS5	-4.13	0.30	-3.83	-1	-2.83
	6485	107	be (40MHz)	484	65	MCS5	-4.31	0.30	-4.01	-1	-3.01
	6525	115	be (40MHz)	484	65	MCS5	-4.64	0.30	-4.34	-1	-3.34
	6465	103	be (80MHz)	996	67	MCS5	-4.37	0.30	-4.07	-1	-3.07
	6505	111	be (160MHz)	996x2	68	MCS5	-5.87	0.30	-5.57	-1	-4.57
Band 7	6535	117	be (20MHz)	242	61	MCS5	-4.32	0.20	-4.12	-1	-3.12
	6695	149	be (20MHz)	242	61	MCS5	-4.05	0.20	-3.85	-1	-2.85
	6875	185	be (20MHz)	242	61	MCS5	-4.12	0.20	-3.92	-1	-2.92
	6565	123	be (40MHz)	484	65	MCS5	-4.09	0.20	-3.89	-1	-2.89
	6725	155	be (40MHz)	484	65	MCS5	-4.11	0.20	-3.91	-1	-2.91
	6845	179	be (40MHz)	484	65	MCS5	-3.82	0.20	-3.62	-1	-2.62
	6545	119	be (80MHz)	996	67	MCS5	-4.49	0.20	-4.29	-1	-3.29
	6705	151	be (80MHz)	996	67	MCS5	-3.99	0.20	-3.79	-1	-2.79
	6865	183	be (80MHz)	996	67	MCS5	-3.66	0.20	-3.46	-1	-2.46
	6665	143	be (160MHz)	996x2	68	MCS5	-5.65	0.20	-5.45	-1	-4.45
Band 8	6825	175	be (160MHz)	996x2	68	MCS5	-5.50	0.20	-5.30	-1	-4.30
	6895	189	be (20MHz)	242	61	MCS5	-3.04	-0.80	-3.84	-1	-2.84
	6995	209	be (20MHz)	242	61	MCS5	-2.70	-0.80	-3.50	-1	-2.50
	7115	233	be (20MHz)	242	61	MCS5	-3.92	-0.80	-4.72	-1	-3.72
	6885	187	be (40MHz)	484	65	MCS5	-3.99	-0.80	-4.79	-1	-3.79
	7005	211	be (40MHz)	484	65	MCS5	-3.24	-0.80	-4.04	-1	-3.04
	7085	227	be (40MHz)	484	65	MCS5	-3.01	-0.80	-3.81	-1	-2.81
	6945	199	be (80MHz)	996	67	MCS5	-3.13	-0.80	-3.93	-1	-2.93
	7025	215	be (80MHz)	996	67	MCS5	-2.84	-0.80	-3.64	-1	-2.64
	6985	207	be (160MHz)	996x2	68	MCS5	-5.56	-0.80	-6.36	-1	-5.36

Table 7-157. Power Spectral Density Measurements Antenna 1b (Fully – Loaded RU)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG		Test Dates: 9/15/2025 - 12/30/2025 EUT Type: Tablet Device	Page 218 of 644



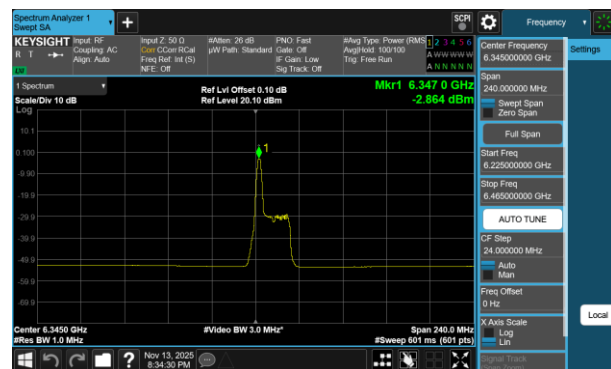
Plot 7-419 PSD Antenna 1b (20MHz BW 802.11be(RU) RU26 Index0 - Ch.93)



Plot 7-421 PSD Antenna 1b (80MHz BW 802.11be(RU) RU26 Index36 - Ch.87)

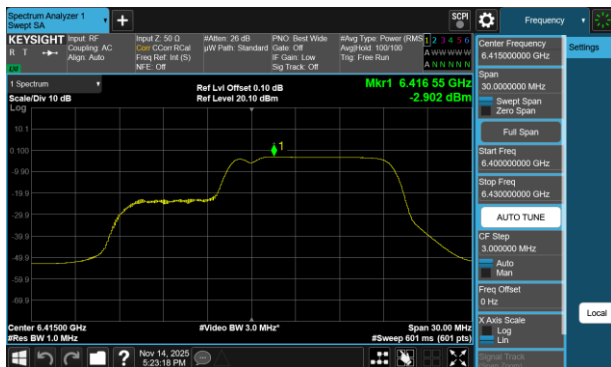


Plot 7-420 PSD Antenna 1b (40MHz BW 802.11be(RU) RU26 Index0 - Ch.91)

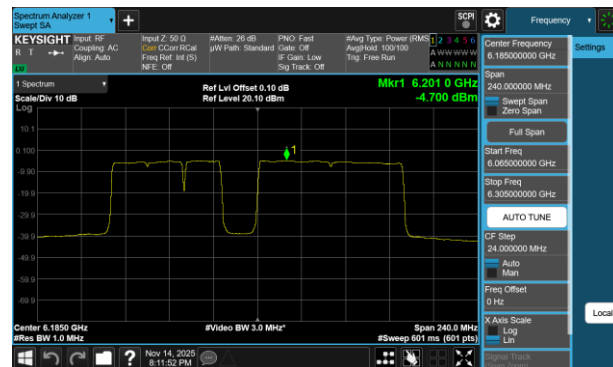


Plot 7-422 PSD Antenna 1b (160MHz BW 802.11be(RU) RU26 Index0 - Ch.79)

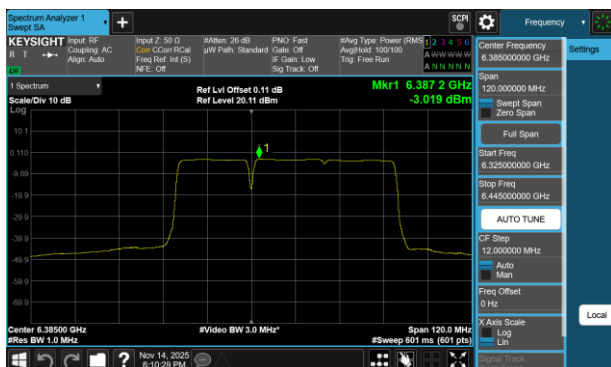
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 219 of 644	



Plot 7-423 PSD Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.93)



Plot 7-425 PSD Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.47)



Plot 7-424 PSD Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index90 - Ch.87)

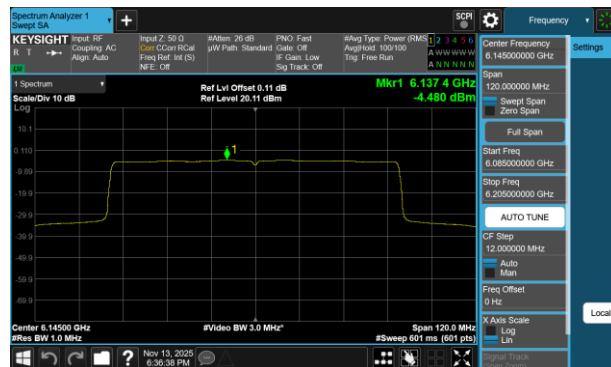
FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 220 of 644	

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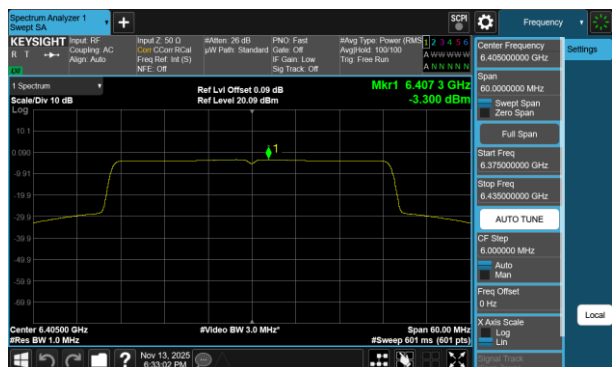
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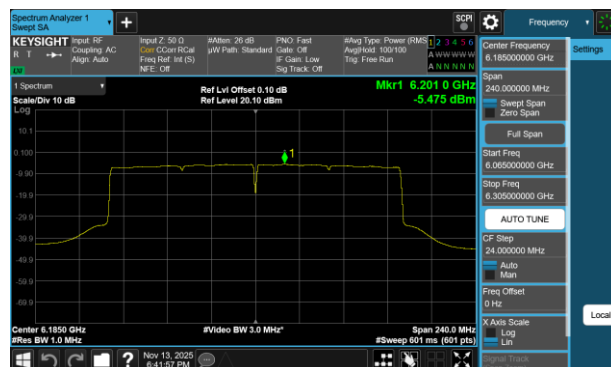
Plot 7-426 PSD Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.93)



Plot 7-428 PSD Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.39)

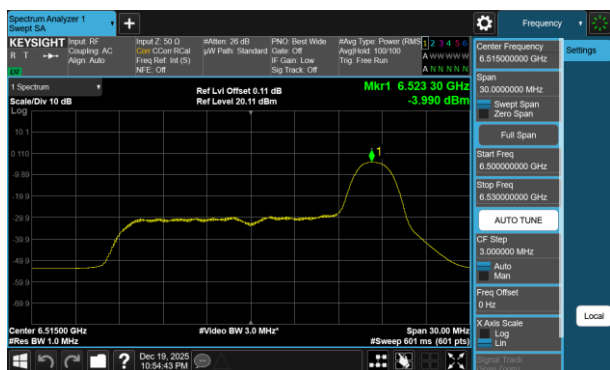


Plot 7-427 PSD Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.91)

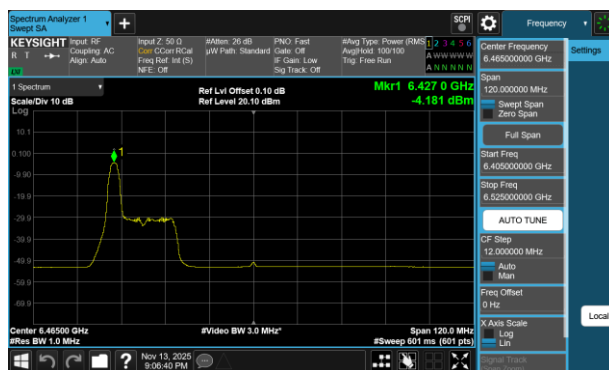


Plot 7-429 PSD Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.47)

FCC ID: BCGA3462 IC: 579C-A3462			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 221 of 644	



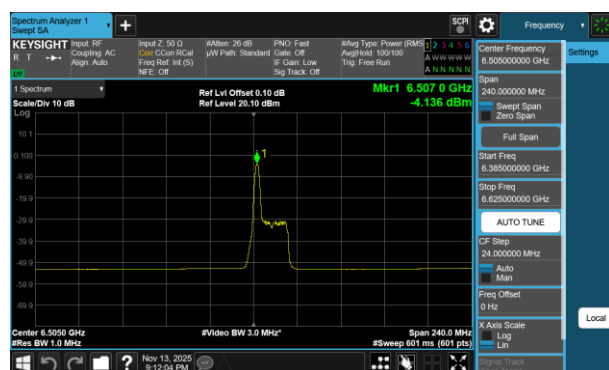
Plot 7-430 PSD Antenna 1b (20MHz BW 802.11be(RU) RU26 Index8 - Ch.113)



Plot 7-432 PSD Antenna 1b (80MHz BW 802.11be(RU) RU26 Index0 - Ch.103)



Plot 7-431 PSD Antenna 1b (40MHz BW 802.11be(RU) RU26 Index0 - Ch.115)



Plot 7-433 PSD Antenna 1b (160MHz BW 802.11be(RU) RU26 Index0 - Ch.111)

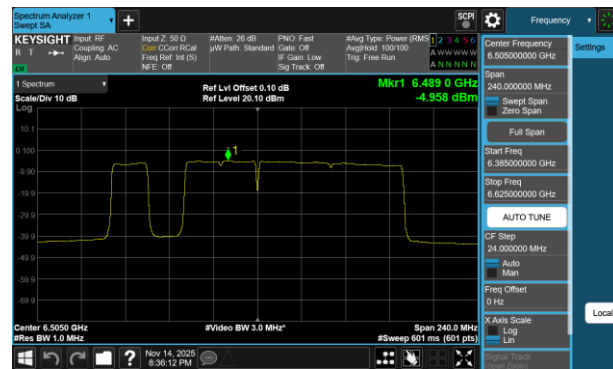
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG			Page 222 of 644

Test Dates:
9/15/2025 - 12/30/2025

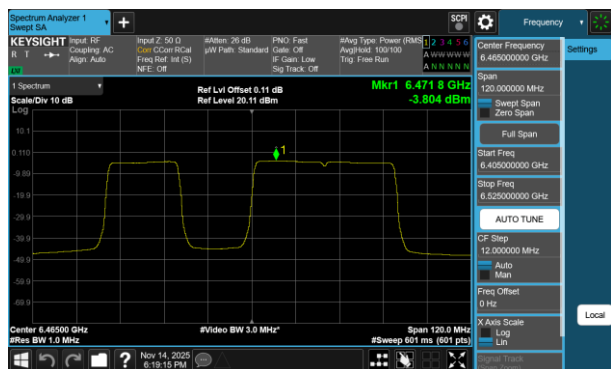
EUT Type:
Tablet Device



Plot 7-434 PSD Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.105)



Plot 7-436 PSD Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.111)

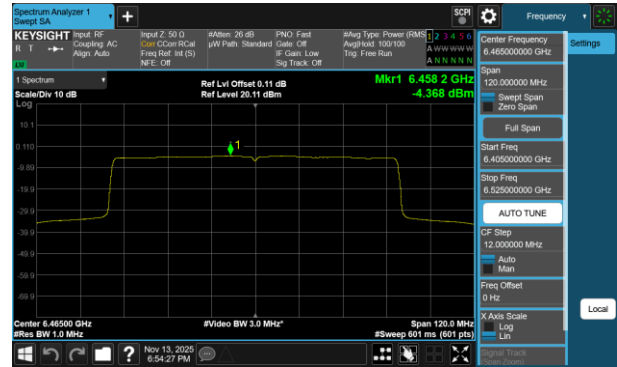


Plot 7-435 PSD Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.103)

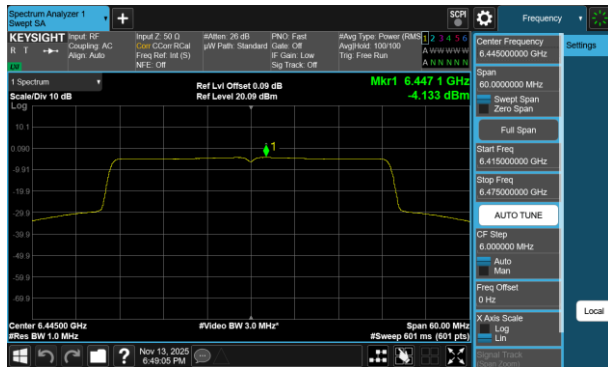
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-25-R2.BCG			Page 223 of 644
Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device		



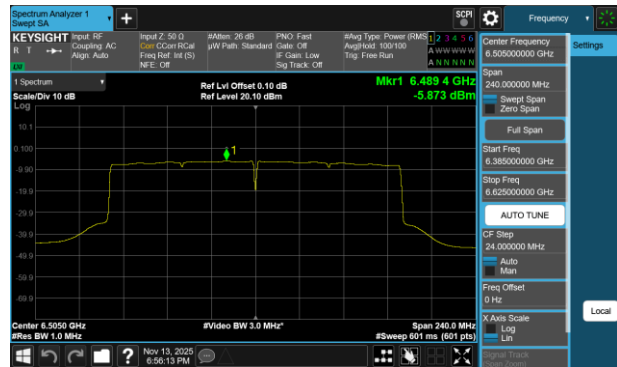
Plot 7-437 PSD Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



Plot 7-439 PSD Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)



Plot 7-438 PSD Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.99)



Plot 7-440 PSD Antenna 1b (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: 1C2509100082-25-R2.BCG	Test Dates: 9/15/2025 - 12/30/2025	EUT Type: Tablet Device	Page 224 of 644	