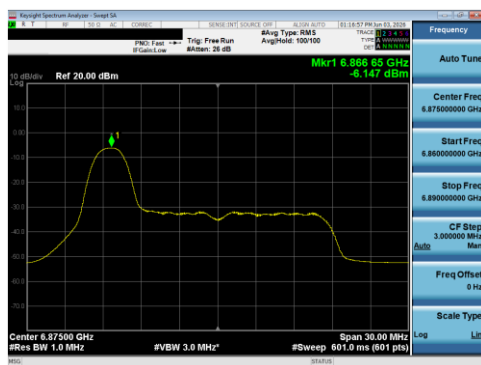
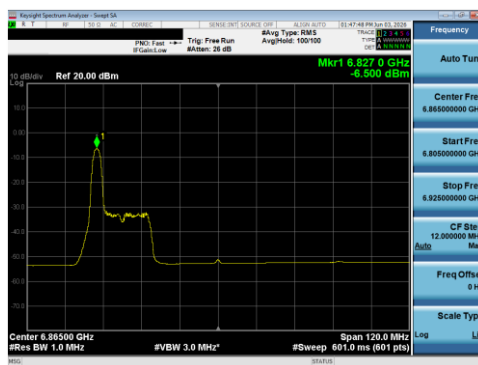
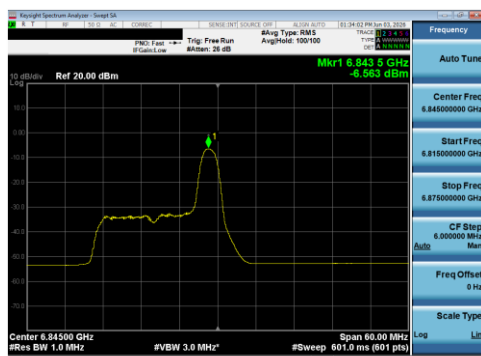




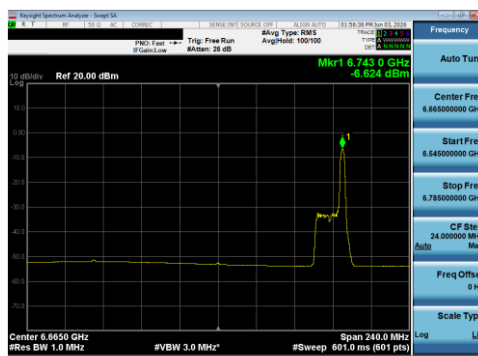
Plot 7-287 PSD Antenna WF5T (20 MHz BW 802.11be(RU) RU26 Index0 - Ch.185)



Plot 7-289 PSD Antenna WF5T (80 MHz BW 802.11be(RU) RU26 Index0 - Ch.183)

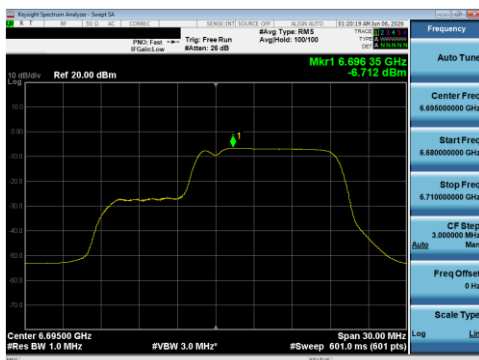


Plot 7-288 PSD Antenna WF5T (40 MHz BW 802.11be(RU) RU26 Index8 - Ch.179)

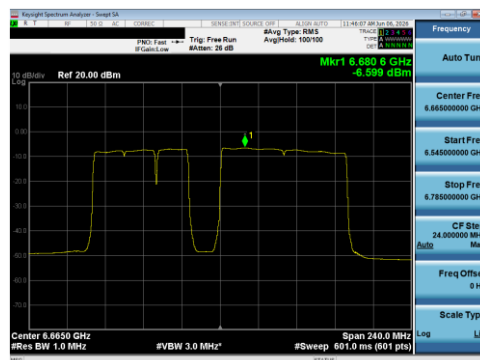


Plot 7-290 PSD Antenna WF5T (160 MHz BW 802.11be(RU) RU26 Index36 - Ch.143)

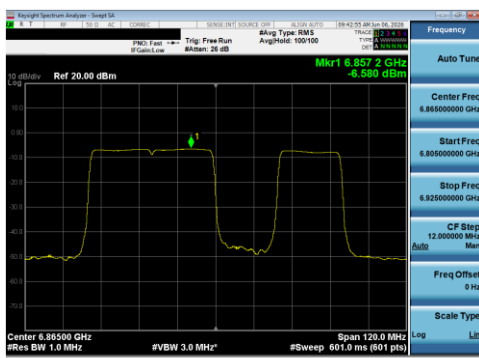
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 171 of 636



Plot 7-291 PSD Antenna WF5T (20 MHz BW 802.11be(RU) RU106+26 Index83 - Ch.149)

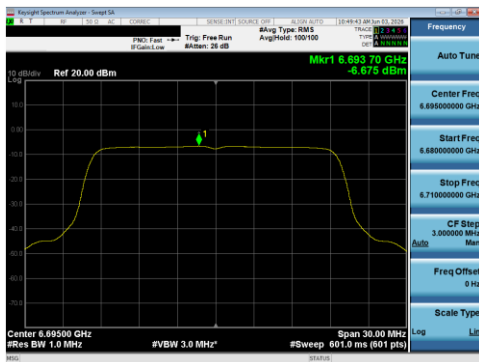


Plot 7-293 PSD Antenna WF5T (160 MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.143)

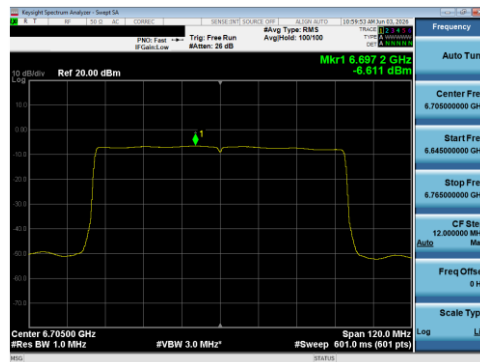


Plot 7-292 PSD Antenna WF5T (80 MHz BW 802.11be(RU) RU484+242 Index92 - Ch.183)

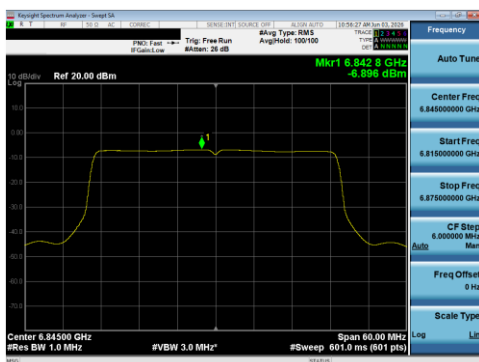
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		



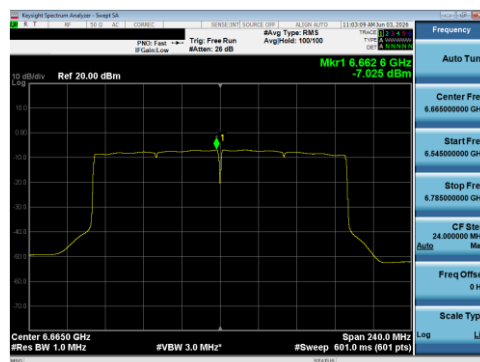
Plot 7-294 PSD Antenna WF5T (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.149)



Plot 7-296 PSD Antenna WF5T (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.151)

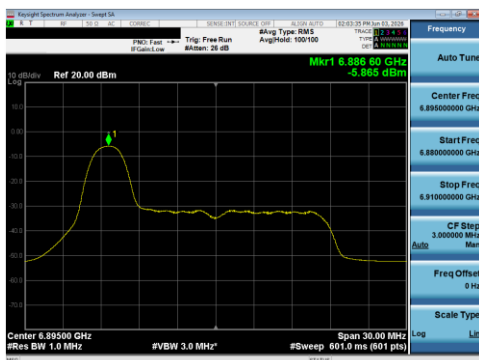


Plot 7-295 PSD Antenna WF5T (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.179)

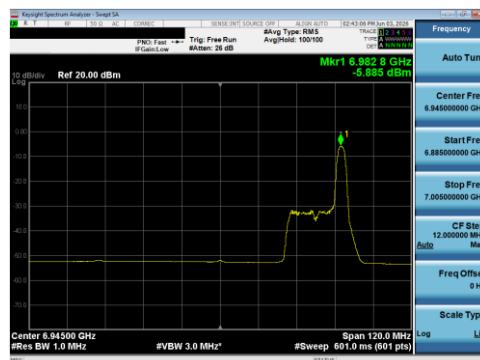


Plot 7-297 PSD Antenna WF5T (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

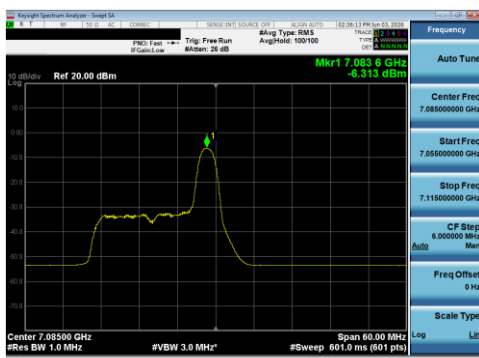
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		
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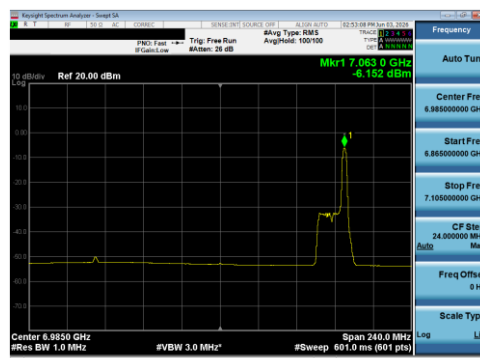
Plot 7-298 PSD Antenna WF5T (20 MHz BW 802.11be(RU) RU26 Index0 - Ch.189)



Plot 7-300 PSD Antenna WF5T (80 MHz BW 802.11be(RU) RU26 Index36 - Ch.199)

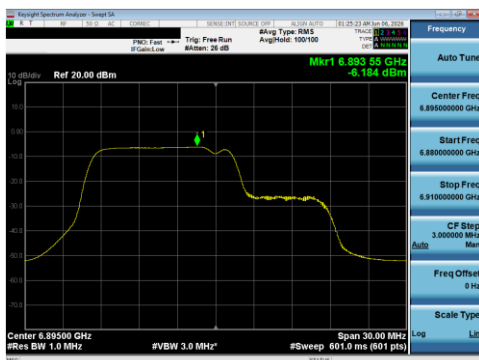


Plot 7-299 PSD Antenna WF5T (40 MHz BW 802.11be(RU) RU26 Index8 - Ch.227)

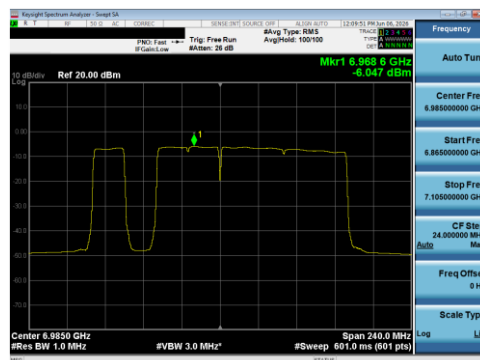


Plot 7-301 PSD Antenna WF5T (160 MHz BW 802.11be(RU) RU26 Index36 - Ch.207)

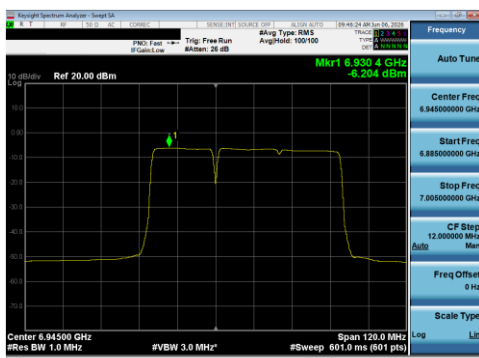
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 174 of 636



Plot 7-302 PSD Antenna WF5T (20 MHz BW 802.11be(RU) RU106+26 Index82 - Ch.189)

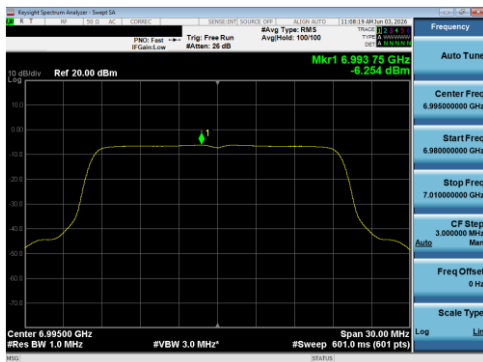


Plot 7-304 PSD Antenna WF5T (160 MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.207)

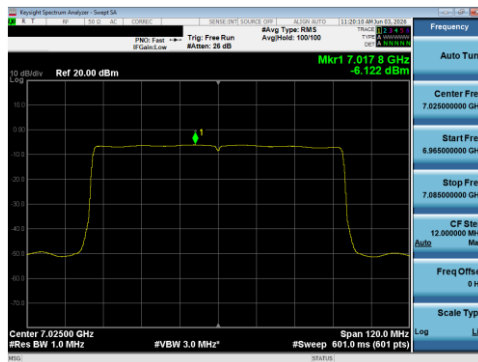


Plot 7-303 PSD Antenna WF5T (80 MHz BW 802.11be(RU) RU484+242 Index90 - Ch.199)

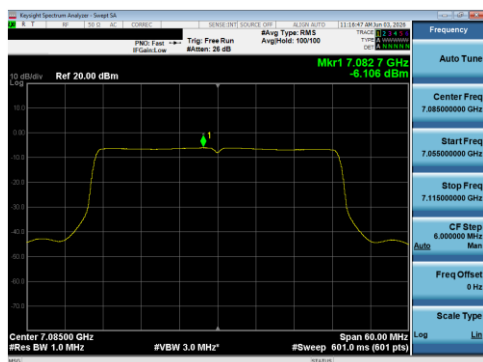
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 175 of 636



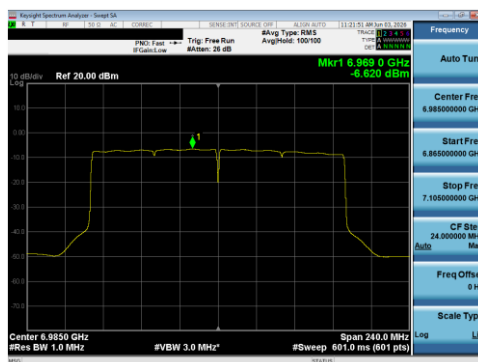
Plot 7-305 PSD Antenna WF5T (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.209)



Plot 7-307 PSD Antenna WF5T (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-306 PSD Antenna WF5T (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.227)



Plot 7-308 PSD Antenna WF5T (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)

FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		

7.4.3 Antenna WF5B 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 (20 MHz)	26	8	MCS0	4.58	2.30	6.88	17.00	-10.12
	6175	45	be (20 MHz)	26	8	MCS0	4.52	3.00	7.52	17.00	-9.48
	6415	93	be (20 MHz)	26	8	MCS0	4.82	1.30	6.12	17.00	-10.88
	5965	3	be (40 MHz)	26	8	MCS0	4.89	2.30	7.19	17.00	-9.81
	6165	43	be (40 MHz)	26	0	MCS0	4.22	3.00	7.22	17.00	-9.78
	6405	91	be (40 MHz)	26	17	MCS0	4.91	1.30	6.21	17.00	-10.79
	5985	7	be (80 MHz)	26	0	MCS0	4.69	2.30	6.99	17.00	-10.01
	6145	39	be (80 MHz)	26	17	MCS0	4.30	3.00	7.30	17.00	-9.70
	6385	87	be (80 MHz)	26	17	MCS0	4.76	1.30	6.06	17.00	-10.94
	6025	15	be (160 MHz)	26	36-H	MCS0	5.47	2.30	7.77	17.00	-9.23
Band 6	6185	47	be (160 MHz)	26	36-H	MCS0	4.60	3.00	7.60	17.00	-9.40
	6345	79	be (160 MHz)	26	36-H	MCS0	4.76	1.30	6.06	17.00	-10.95
	6435	97	be (20 MHz)	26	8	MCS0	11.90	2.00	13.90	17.00	-3.10
	6475	105	be (20 MHz)	26	0	MCS0	11.56	2.00	13.56	17.00	-3.44
	6515	113	be (20 MHz)	26	8	MCS0	11.55	2.00	13.55	17.00	-3.45
	6445	99	be (40 MHz)	26	8	MCS0	11.92	2.00	13.92	17.00	-3.08
	6485	107	be (40 MHz)	26	0	MCS0	11.58	2.00	13.58	17.00	-3.42
	6525	115	be (40 MHz)	26	17	MCS0	11.60	2.00	13.60	17.00	-3.40
	6465	103	be (80 MHz)	26	0	MCS0	11.75	2.00	13.75	17.00	-3.25
	6505	111	be (160 MHz)	26	36-H	MCS0	11.58	2.00	13.58	17.00	-3.42
Band 7	6535	117	be (20 MHz)	26	0	MCS0	4.49	3.30	7.79	17.00	-9.21
	6695	149	be (20 MHz)	26	8	MCS0	4.30	3.30	7.60	17.00	-9.40
	6855	181	be (20 MHz)	26	8	MCS0	4.12	3.30	7.42	17.00	-9.58
	6565	123	be (40 MHz)	26	8	MCS0	4.75	3.30	8.05	17.00	-8.95
	6725	155	be (40 MHz)	26	0	MCS0	4.27	3.30	7.57	17.00	-9.43
	6845	179	be (40 MHz)	26	8	MCS0	4.05	3.30	7.35	17.00	-9.66
	6545	119	be (80 MHz)	26	17	MCS0	10.21	3.30	13.51	17.00	-3.50
	6705	151	be (80 MHz)	26	0	MCS0	4.50	3.30	7.80	17.00	-9.20
	6785	167	be (80 MHz)	26	0	MCS0	3.93	3.30	7.23	17.00	-9.77
	6665	143	be (160 MHz)	26	0-L	MCS0	4.59	3.30	7.89	17.00	-9.11

Table 7-146. Power Spectral Density Measurements Antenna WF5B (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 (20 MHz)	106+26	82	MCS0	4.57	2.30	6.87	17.00	-10.13
	6175	45	be (20 MHz)	106+26	82	MCS0	4.36	3.00	7.36	17.00	-9.64
	6415	93	be (20 MHz)	106+26	83	MCS0	4.66	1.30	5.96	17.00	-11.04
	5985	7	be (80 MHz)	484+242	91	MCS0	0.89	2.30	3.19	17.00	-13.81
	6145	39	be (80 MHz)	484+242	93	MCS0	1.18	3.00	4.18	17.00	-12.82
	6385	87	be (80 MHz)	484+242	93	MCS0	1.41	1.30	2.71	17.00	-14.29
	6025	15	be (160 MHz)	996+484+242	97-L	MCS0	-2.44	2.30	-0.14	17.00	-17.14
	6185	47	be (160 MHz)	996+484+242	96-L	MCS0	-2.27	3.00	0.73	17.00	-16.27
	6345	79	be (160 MHz)	996+484+242	96-L	MCS0	-1.97	1.30	-0.67	17.00	-17.67
	6435	97	be (20 MHz)	106+26	83	MCS0	8.20	2.00	10.20	17.00	-6.80
Band 6	6475	105	be (20 MHz)	106+26	83	MCS0	8.29	2.00	10.29	17.00	-6.71
	6515	113	be (20 MHz)	106+26	83	MCS0	8.27	2.00	10.27	17.00	-6.73
	6465	103	be (80 MHz)	484+242	92	MCS0	1.27	2.00	3.27	17.00	-13.73
	6505	111	be (160 MHz)	996+484+242	97-L	MCS0	-1.91	2.00	0.09	17.00	-16.91
	6535	117	be (20 MHz)	106+26	83	MCS0	4.77	3.30	8.07	17.00	-8.93
Band 7	6695	149	be (20 MHz)	106+26	82	MCS0	4.18	3.30	7.48	17.00	-9.52
	6855	181	be (20 MHz)	106+26	83	MCS0	4.12	3.30	7.42	17.00	-9.58
	6545	119	be (80 MHz)	484+242	93	MCS0	1.50	3.30	4.80	17.00	-12.21
	6705	151	be (80 MHz)	484+242	91	MCS0	2.87	3.30	6.17	17.00	-10.83
	6785	167	be (80 MHz)	484+242	92	MCS0	1.34	3.30	4.64	17.00	-12.36
	6665	143	be (160 MHz)	996+484+242	96-L	MCS0	-2.18	3.30	1.13	17.00	-15.88

Table 7-147. Power Spectral Density Measurements Antenna WF5B (MRU)

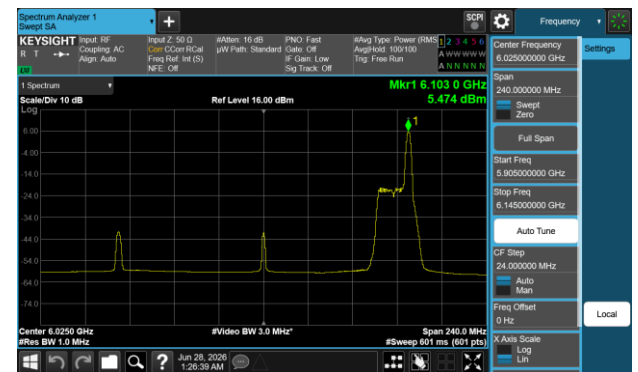
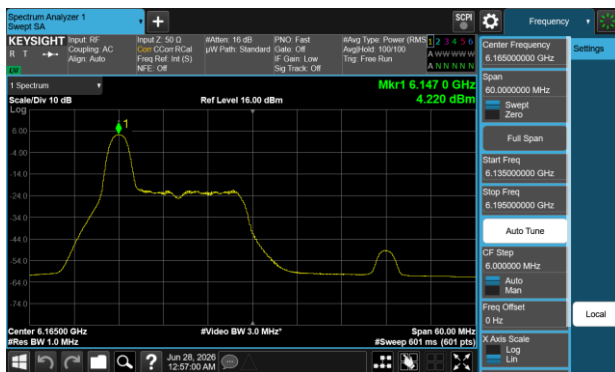
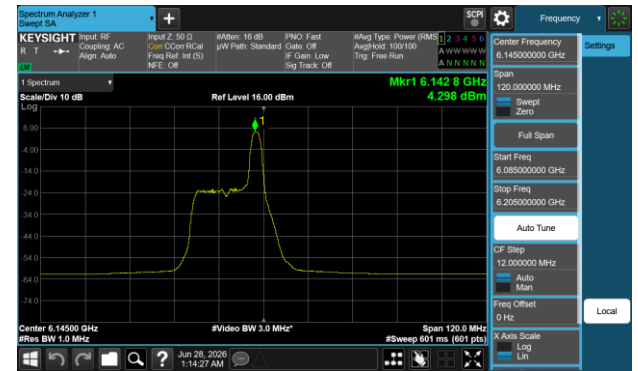
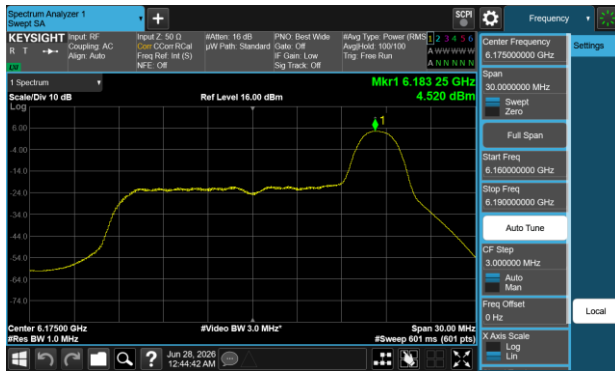
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 177 of 636

	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 (20 MHz)	242	61	MCS0	5.37	2.30	7.67	17	-9.33
	6175	45	be (20 MHz)	242	61	MCS0	5.45	3.00	8.45	17	-8.55
	6415	93	be (20 MHz)	242	61	MCS0	5.56	1.30	6.86	17	-10.15
	5965	3	be (40 MHz)	484	65	MCS0	2.29	2.30	4.59	17	-12.41
	6165	43	be (40 MHz)	484	65	MCS0	2.56	3.00	5.56	17	-11.44
	6405	91	be (40 MHz)	484	65	MCS0	2.84	1.30	4.14	17	-12.86
	5985	7	be (80 MHz)	996	67	MCS0	-0.83	2.30	1.47	17	-15.53
	6145	39	be (80 MHz)	996	67	MCS0	-0.63	3.00	2.37	17	-14.63
	6385	87	be (80 MHz)	996	67	MCS0	-0.32	1.30	0.98	17	-16.02
	6025	15	be (160 MHz)	996x2	68	MCS0	-3.04	2.30	-0.74	17	-17.74
Band 6	6185	47	be (160 MHz)	996x2	68	MCS0	-3.01	3.00	-0.01	17	-17.01
	6345	79	be (160 MHz)	996x2	68	MCS0	-2.80	1.30	-1.50	17	-18.50
	6435	97	be (20 MHz)	242	61	MCS0	5.76	2.00	7.76	17	-9.24
	6475	105	be (20 MHz)	242	61	MCS0	5.30	2.00	7.30	17	-9.71
	6515	113	be (20 MHz)	242	61	MCS0	5.80	2.00	7.80	17	-9.20
	6445	99	be (40 MHz)	484	65	MCS0	2.68	2.00	4.68	17	-12.32
	6485	107	be (40 MHz)	484	65	MCS0	2.39	2.00	4.39	17	-12.61
	6525	115	be (40 MHz)	484	65	MCS0	2.74	2.00	4.74	17	-12.26
	6465	103	be (80 MHz)	996	67	MCS0	-0.22	2.00	1.79	17	-15.22
	6505	111	be (160 MHz)	996x2	68	MCS0	-2.42	2.00	-0.42	17	-17.42
Band 7	6535	117	be (20 MHz)	242	61	MCS0	6.01	3.30	9.31	17	-7.69
	6695	149	be (20 MHz)	242	61	MCS0	5.56	3.30	8.86	17	-8.14
	6855	181	be (20 MHz)	242	61	MCS0	5.64	3.30	8.94	17	-8.06
	6725	155	be (40 MHz)	484	65	MCS0	2.77	3.30	6.07	17	-10.93
	6845	179	be (40 MHz)	484	65	MCS0	2.46	3.30	5.76	17	-11.24
	6545	119	be (80 MHz)	996	67	MCS0	0.17	3.30	3.47	17	-13.53
	6705	151	be (80 MHz)	996	67	MCS0	-0.15	3.30	3.15	17	-13.85
	6785	167	be (80 MHz)	996	67	MCS0	-0.10	3.30	3.21	17	-13.80
	6665	143	be (160 MHz)	996x2	68	MCS0	-2.72	3.30	0.58	17	-16.42

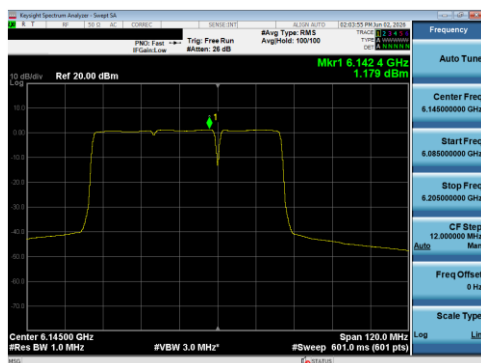
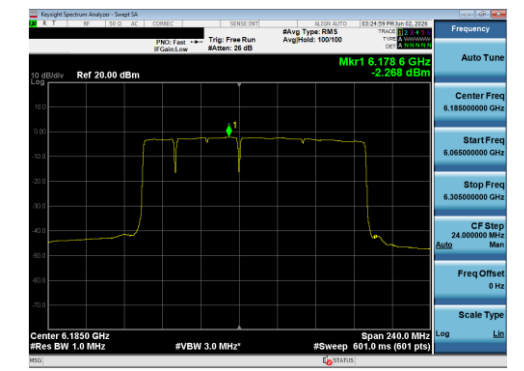
Table 7-148. Power Spectral Density Measurements Antenna WF5B (Fully – Loaded RU)

FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 178 of 636

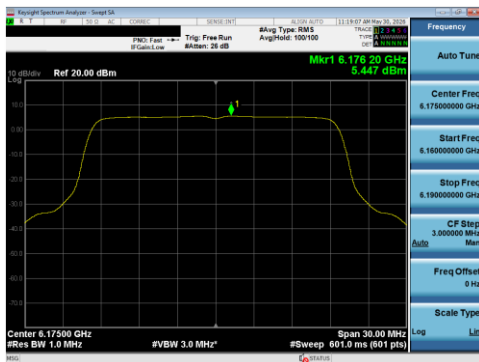
V 12.0 03/03/2026



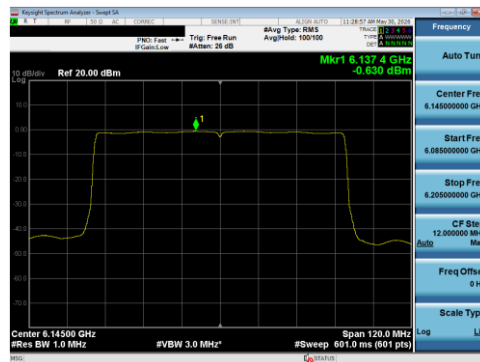
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 179 of 636



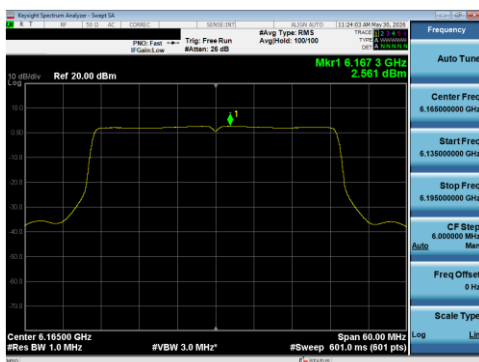
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 180 of 636



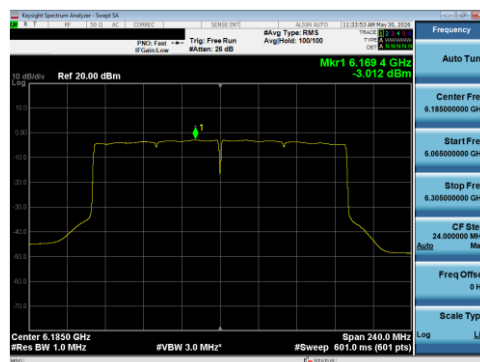
Plot 7-316 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.45)



Plot 7-318 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.39)

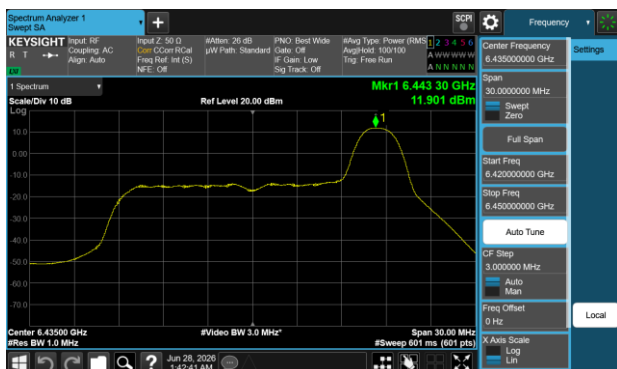


Plot 7-317 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.43)

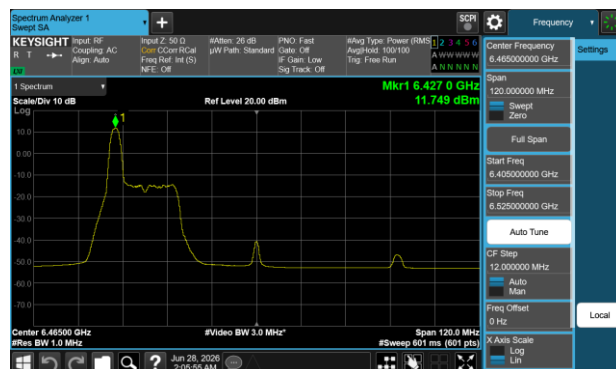


Plot 7-319 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.47)

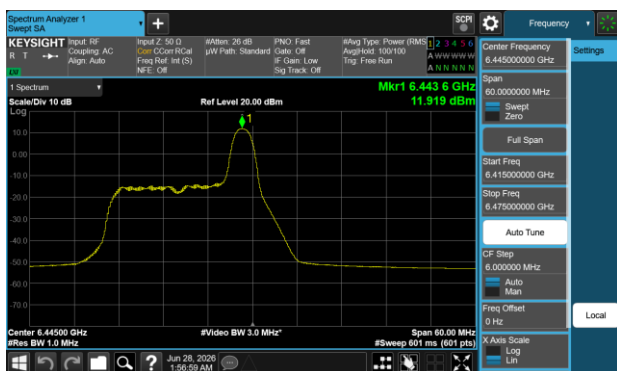
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		
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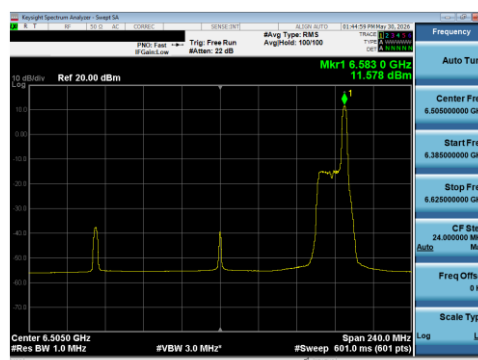
Plot 7-320 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index8 - Ch.97)



Plot 7-322 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU26 Index0 - Ch.103)

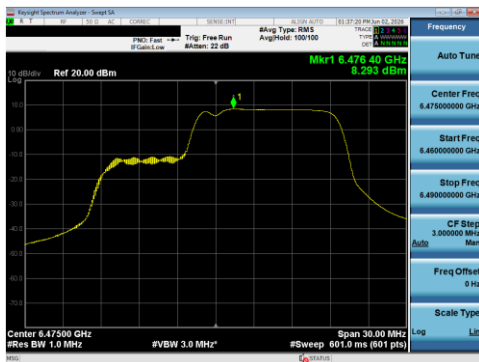


Plot 7-321 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU26 Index8 - Ch.99)

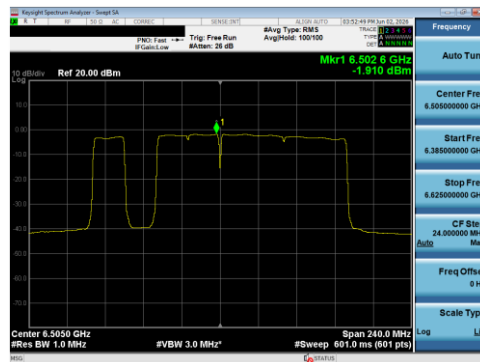


Plot 7-323 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU26 Index36 - Ch.111)

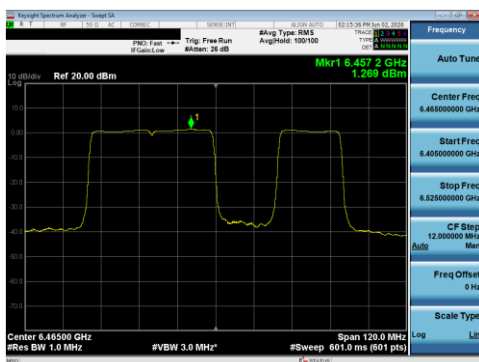
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 182 of 636



Plot 7-324 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU106+26 Index83 - Ch.105)

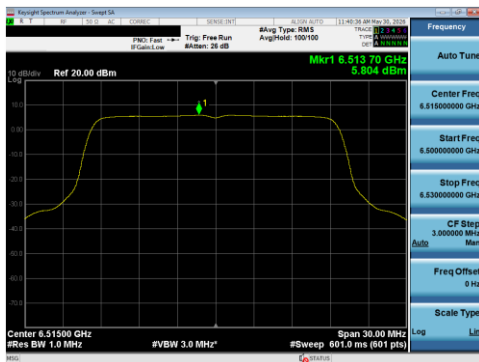


Plot 7-326 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.111)

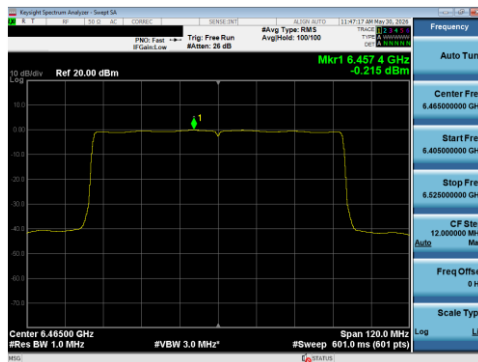


Plot 7-325 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU484+242 Index92 - Ch.103)

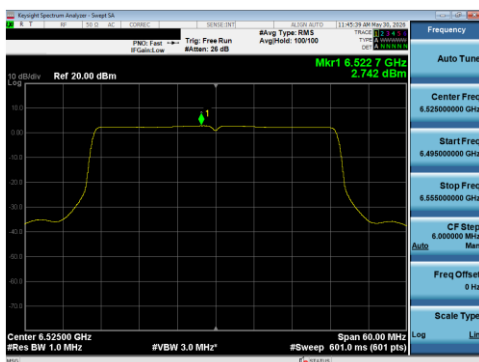
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 183 of 636



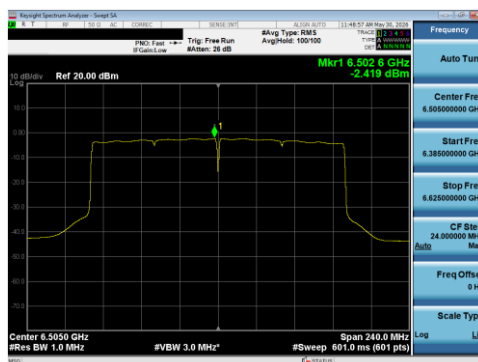
Plot 7-327 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.113)



Plot 7-329 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.103)



Plot 7-328 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.115)

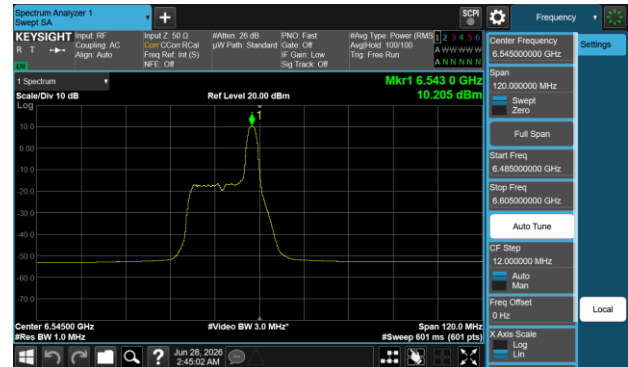


Plot 7-330 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

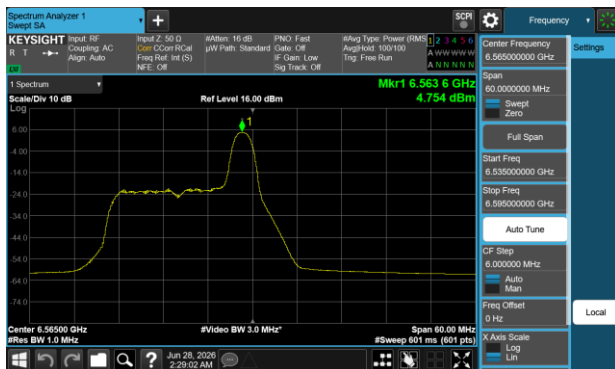
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 184 of 636



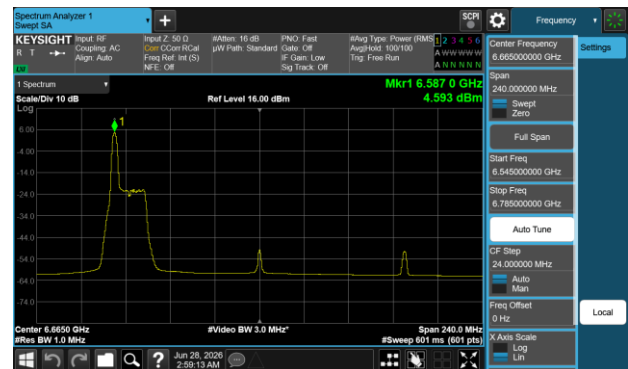
Plot 7-331 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index0 - Ch.117)



Plot 7-333 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU26 Index17 - Ch.119)

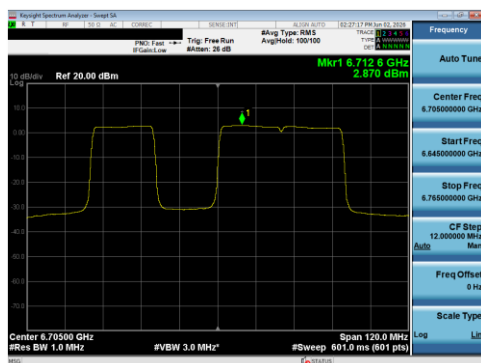
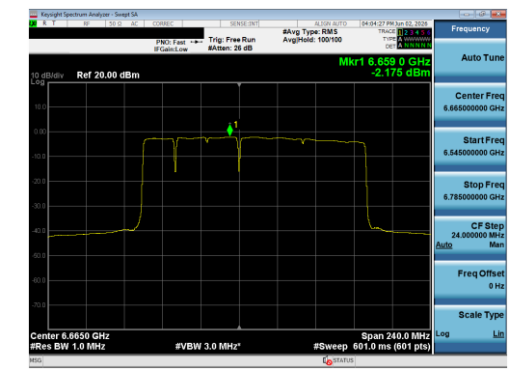
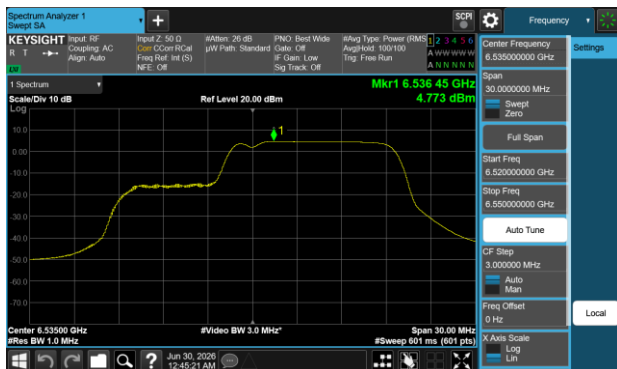


Plot 7-332 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU26 Index8 - Ch.123)

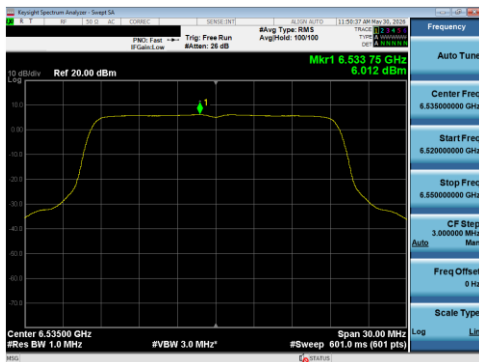


Plot 7-334 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU26 Index0 - Ch.143)

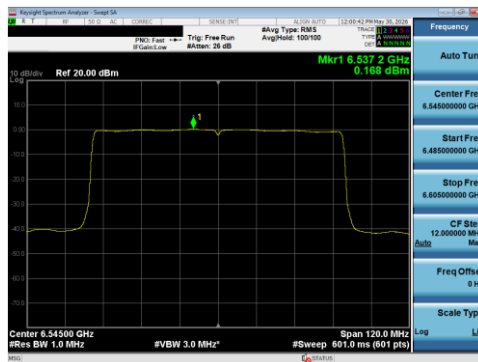
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 185 of 636



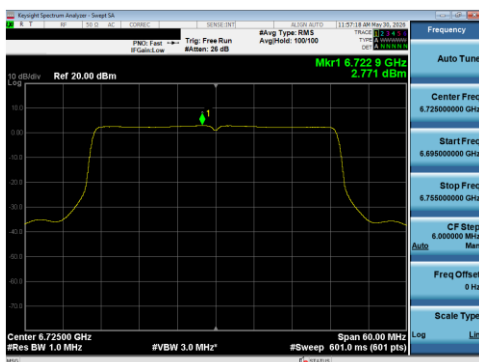
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 186 of 636



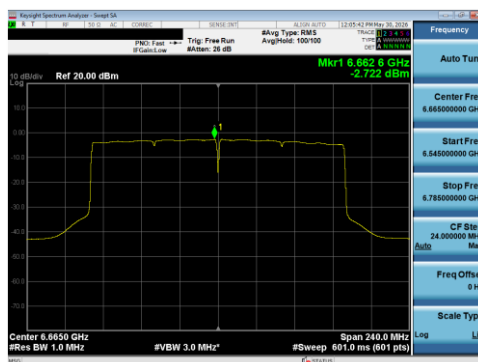
Plot 7-338 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.117)



Plot 7-340 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.119)



Plot 7-339 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.155)



Plot 7-341 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 187 of 636

7.4.4 Antenna WF5B 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 (20 MHz)	26	0	MCS0	-5.52	2.30	-3.22	-1	-2.22
	6175	45	be (20 MHz)	26	8	MCS0	-6.36	3.00	-3.36	-1	-2.36
	6415	93	be (20 MHz)	26	0	MCS0	-4.29	1.30	-2.99	-1	-1.99
	5965	3	be (40 MHz)	26	17	MCS0	-5.34	2.30	-3.04	-1	-2.04
	6165	43	be (40 MHz)	26	0	MCS0	-6.66	3.00	-3.66	-1	-2.66
	6405	91	be (40 MHz)	26	0	MCS0	-4.98	1.30	-3.68	-1	-2.68
	5985	7	be (80 MHz)	26	0	MCS0	-5.35	2.30	-3.05	-1	-2.05
	6145	39	be (80 MHz)	26	0	MCS0	-6.54	3.00	-3.54	-1	-2.54
	6385	87	be (80 MHz)	26	0	MCS0	-4.87	1.30	-3.57	-1	-2.57
	6025	15	be (160 MHz)	26	36-H	MCS0	-5.97	2.30	-3.67	-1	-2.67
Band 6	6185	47	be (160 MHz)	26	36-L	MCS0	-6.39	3.00	-3.39	-1	-2.39
	6345	79	be (160 MHz)	26	36-L	MCS0	-5.10	1.30	-3.80	-1	-2.80
	6435	97	be (20 MHz)	26	0	MCS0	-5.44	2.00	-3.44	-1	-2.44
	6475	105	be (20 MHz)	26	8	MCS0	-5.42	2.00	-3.42	-1	-2.42
	6515	113	be (20 MHz)	26	0	MCS0	-5.03	2.00	-3.03	-1	-2.03
	6445	99	be (40 MHz)	26	17	MCS0	-5.11	2.00	-3.11	-1	-2.11
	6485	107	be (40 MHz)	26	17	MCS0	-5.18	2.00	-3.18	-1	-2.18
	6525	115	be (40 MHz)	26	8	MCS0	-6.42	2.00	-4.42	-1	-3.42
	6465	103	be (80 MHz)	26	17	MCS0	-5.24	2.00	-3.24	-1	-2.24
	6505	111	be (160 MHz)	26	36-L	MCS0	-6.47	2.00	-4.47	-1	-3.47
Band 7	6535	117	be (20 MHz)	26	0	MCS0	-6.52	3.30	-3.22	-1	-2.22
	6695	149	be (20 MHz)	26	8	MCS0	-6.04	3.30	-2.74	-1	-1.74
	6875	185	be (20 MHz)	26	8	MCS0	-6.24	3.30	-2.94	-1	-1.94
	6565	123	be (40 MHz)	26	0	MCS0	-6.77	3.30	-3.47	-1	-2.47
	6725	155	be (40 MHz)	26	8	MCS0	-6.23	3.30	-2.93	-1	-1.93
	6845	179	be (40 MHz)	26	8	MCS0	-6.28	3.30	-2.98	-1	-1.98
	6545	119	be (80 MHz)	26	36	MCS0	-6.66	3.30	-3.36	-1	-2.36
	6705	151	be (80 MHz)	26	17	MCS0	-6.51	3.30	-3.21	-1	-2.21
	6865	183	be (80 MHz)	26	17	MCS0	-6.14	3.30	-2.84	-1	-1.84
	6665	143	be (160 MHz)	26	36-H	MCS0	-6.72	3.30	-3.42	-1	-2.42
Band 8	6825	175	be (160 MHz)	26	0-L	MCS0	-6.42	3.30	-3.12	-1	-2.12
	6895	189	be (20 MHz)	26	8	MCS0	-4.02	1.00	-3.02	-1	-2.02
	6995	209	be (20 MHz)	26	0	MCS0	-4.40	1.00	-3.40	-1	-2.40
	7095	229	be (20 MHz)	26	0	MCS0	-3.78	1.00	-2.78	-1	-1.78
	6885	187	be (40 MHz)	26	0	MCS0	-6.20	1.00	-5.20	-1	-4.20
	7005	211	be (40 MHz)	26	17	MCS0	-4.21	1.00	-3.21	-1	-2.21
	7085	227	be (40 MHz)	26	17	MCS0	-4.30	1.00	-3.30	-1	-2.30
	6945	199	be (80 MHz)	26	36	MCS0	-4.15	1.00	-3.15	-1	-2.15
	7025	215	be (80 MHz)	26	36	MCS0	-4.39	1.00	-3.39	-1	-2.39
	6985	207	be (160 MHz)	26	36-H	MCS0	-4.74	1.00	-3.74	-1	-2.74

Table 7-149. Power Spectral Density Measurements Antenna WF5B (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 (20 MHz)	106+26	82	MCS0	-6.74	2.30	-4.44	-1.00	-3.44
	6175	45	be (20 MHz)	106+26	82	MCS0	-6.21	3.00	-3.21	-1.00	-2.21
	6415	93	be (20 MHz)	106+26	83	MCS0	-4.70	1.30	-3.40	-1.00	-2.40
	5985	7	be (80 MHz)	484+242	90	MCS0	-6.77	2.30	-4.47	-1.00	-3.47
	6145	39	be (80 MHz)	484+242	90	MCS0	-6.15	3.00	-3.15	-1.00	-2.15
	6385	87	be (80 MHz)	484+242	90	MCS0	-4.53	1.30	-3.23	-1.00	-2.23
	6025	15	be (160 MHz)	996+484+242	96-L	MCS0	-5.81	2.30	-3.51	-1.00	-2.51
	6185	47	be (160 MHz)	996+484+242	96-L	MCS0	-6.24	3.00	-3.24	-1.00	-2.24
	6345	79	be (160 MHz)	996+484+242	99-L	MCS0	-4.35	1.30	-3.05	-1.00	-2.05
	6435	97	be (20 MHz)	106+26	82	MCS0	-5.67	2.00	-3.67	-1.00	-2.67
Band 6	6475	105	be (20 MHz)	106+26	83	MCS0	-5.78	2.00	-3.78	-1.00	-2.78
	6515	113	be (20 MHz)	106+26	83	MCS0	-5.45	2.00	-3.45	-1.00	-2.45
	6465	103	be (80 MHz)	484+242	90	MCS0	-5.11	2.00	-3.11	-1.00	-2.11
	6505	111	be (160 MHz)	996+484+242	98-L	MCS0	-6.21	2.00	-4.21	-1.00	-3.21
	6535	117	be (20 MHz)	106+26	82	MCS0	-7.01	3.30	-3.71	-1.00	-2.71
	6695	149	be (20 MHz)	106+26	82	MCS0	-6.72	3.30	-3.42	-1.00	-2.42
	6875	185	be (20 MHz)	106+26	82	MCS0	-6.45	3.30	-3.15	-1.00	-2.15
	6545	119	be (80 MHz)	484+242	92	MCS0	-6.77	3.30	-3.47	-1.00	-2.47
	6705	151	be (80 MHz)	484+242	92	MCS0	-6.13	3.30	-2.83	-1.00	-1.83
	6865	183	be (80 MHz)	484+242	90	MCS0	-6.45	3.30	-3.15	-1.00	-2.15
Band 7	6665	143	be (160 MHz)	996+484+242	99-L	MCS0	-6.16	3.30	-2.86	-1.00	-1.86
	6825	175	be (160 MHz)	996+484+242	98-L	MCS0	-6.12	3.30	-2.82	-1.00	-1.82
	6895	189	be (20 MHz)	106+26	82	MCS0	-4.40	1.00	-3.40	-1.00	-2.40
	6995	209	be (20 MHz)	106+26	82	MCS0	-4.85	1.00	-3.85	-1.00	-2.85
	7095	229	be (20 MHz)	106+26	82	MCS0	-4.25	1.00	-3.25	-1.00	-2.25
	6945	199	be (80 MHz)	484+242	90	MCS0	-4.10	1.00	-3.10	-1.00	-2.10
	7025	215	be (80 MHz)	484+242	90	MCS0	-4.12	1.00	-3.12	-1.00	-2.12
	6985	207	be (160 MHz)	996+484+242	99-L	MCS0	-4.28	1.00	-3.28	-1.00	-2.28

Table 7-150. Power Spectral Density Measurements Antenna WF5B (MRU)

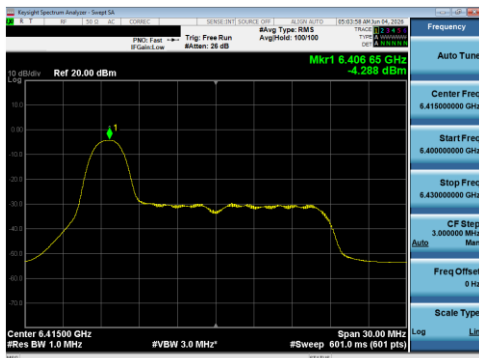
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 188 of 636

	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 (20 MHz)	242	61	MCS0	-6.21	2.30	-3.91	-1.00	-2.91
	6175	45	be (20 MHz)	242	61	MCS0	-6.33	3.00	-3.33	-1.00	-2.33
	6415	93	be (20 MHz)	242	61	MCS0	-4.53	1.60	-2.93	-1.00	-1.93
	5965	3	be (40 MHz)	484	65	MCS0	-6.54	2.30	-4.24	-1.00	-3.24
	6165	43	be (40 MHz)	484	65	MCS0	-6.26	3.00	-3.26	-1.00	-2.26
	6405	91	be (40 MHz)	484	65	MCS0	-4.99	1.60	-3.39	-1.00	-2.39
	5985	7	be (80 MHz)	996	67	MCS0	-6.61	2.30	-4.31	-1.00	-3.31
	6145	39	be (80 MHz)	996	67	MCS0	-6.50	3.00	-3.50	-1.00	-2.50
	6385	87	be (80 MHz)	996	67	MCS0	-4.65	1.60	-3.05	-1.00	-2.05
	6025	15	be (160 MHz)	996x2	68	MCS0	-6.29	2.30	-3.99	-1.00	-2.99
	6185	47	be (160 MHz)	996x2	68	MCS0	-6.45	3.00	-3.45	-1.00	-2.45
	6345	79	be (160 MHz)	996x2	68	MCS0	-5.06	1.60	-3.46	-1.00	-2.46
Band 6	6435	97	be (20 MHz)	242	61	MCS0	-5.89	2.00	-3.89	-1.00	-2.89
	6475	105	be (20 MHz)	242	61	MCS0	-5.78	2.00	-3.78	-1.00	-2.78
	6515	113	be (20 MHz)	242	61	MCS0	-5.32	2.00	-3.32	-1.00	-2.32
	6445	99	be (40 MHz)	484	65	MCS0	-5.66	2.00	-3.66	-1.00	-2.66
	6485	107	be (40 MHz)	484	65	MCS0	-5.65	2.00	-3.65	-1.00	-2.65
	6525	115	be (40 MHz)	484	65	MCS0	-6.50	2.00	-4.50	-1.00	-3.50
	6465	103	be (80 MHz)	996	67	MCS0	-5.65	2.00	-3.65	-1.00	-2.65
	6505	111	be (160 MHz)	996x2	68	MCS0	-6.93	2.00	-4.93	-1.00	-3.93
Band 7	6535	117	be (20 MHz)	242	61	MCS0	-6.88	3.30	-3.58	-1.00	-2.58
	6695	149	be (20 MHz)	242	61	MCS0	-6.34	3.30	-3.04	-1.00	-2.04
	6875	185	be (20 MHz)	242	61	MCS0	-6.65	3.30	-3.35	-1.00	-2.35
	6565	123	be (40 MHz)	484	65	MCS0	-6.89	3.30	-3.59	-1.00	-2.59
	6725	155	be (40 MHz)	484	65	MCS0	-6.35	3.30	-3.05	-1.00	-2.05
	6845	179	be (40 MHz)	484	65	MCS0	-6.64	3.30	-3.34	-1.00	-2.34
	6545	119	be (80 MHz)	996	67	MCS0	-6.82	3.30	-3.52	-1.00	-2.52
	6705	151	be (80 MHz)	996	67	MCS0	-6.16	3.30	-2.86	-1.00	-1.86
	6865	183	be (80 MHz)	996	67	MCS0	-6.60	3.30	-3.30	-1.00	-2.30
	6665	143	be (160 MHz)	996x2	68	MCS0	-6.56	3.30	-3.26	-1.00	-2.26
	6825	175	be (160 MHz)	996x2	68	MCS0	-6.82	3.30	-3.52	-1.00	-2.52
	6895	189	be (20 MHz)	242	61	MCS0	-4.26	1.00	-3.26	-1.00	-2.26
Band 8	6995	209	be (20 MHz)	242	61	MCS0	-4.72	1.00	-3.72	-1.00	-2.72
	7115	233	be (20 MHz)	242	61	MCS0	-5.19	1.00	-4.19	-1.00	-3.19
	6885	187	be (40 MHz)	484	65	MCS0	-6.75	1.00	-5.75	-1.00	-4.75
	7005	211	be (40 MHz)	484	65	MCS0	-4.65	1.00	-3.65	-1.00	-2.65
	7085	227	be (40 MHz)	484	65	MCS0	-4.63	1.00	-3.63	-1.00	-2.63
	6945	199	be (80 MHz)	996	67	MCS0	-4.80	1.00	-3.80	-1.00	-2.80
	7025	215	be (80 MHz)	996	67	MCS0	-4.50	1.00	-3.50	-1.00	-2.50
	6985	207	be (160 MHz)	996x2	68	MCS0	-5.05	1.00	-4.05	-1.00	-3.05

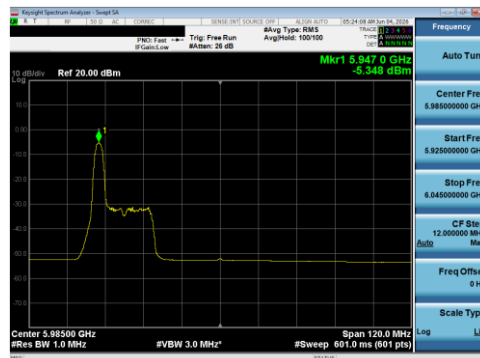
Table 7-151. Power Spectral Density Measurements Antenna WF5B (Fully – Loaded RU)

FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 189 of 636

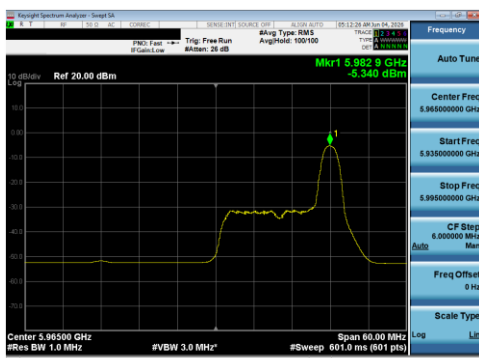
V 12.0 03/03/2026



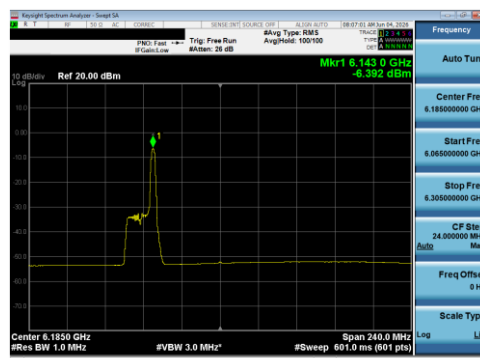
Plot 7-342 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index0 - Ch.93)



Plot 7-344 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU26 Index0 - Ch.7)

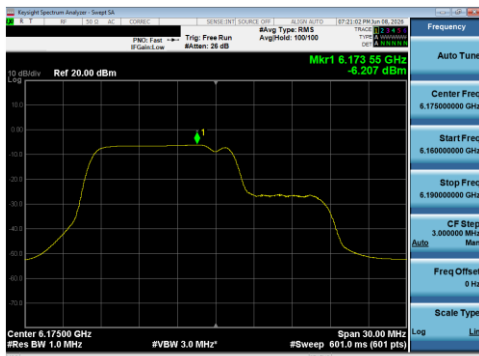


Plot 7-343 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU26 Index17 - Ch.3)

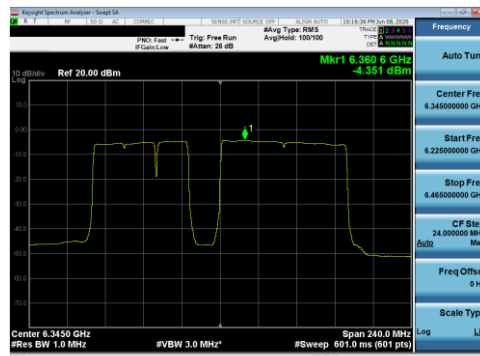


Plot 7-345 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU26 Index17 - Ch.47)

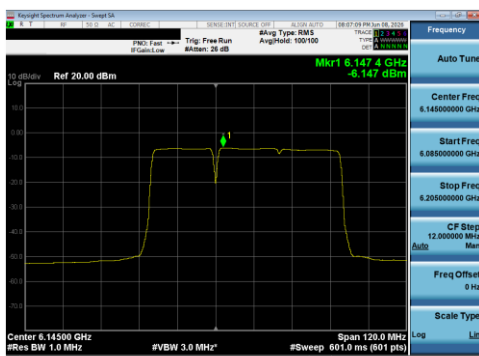
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		
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Plot 7-346 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU106+26 Index82 - Ch.45)

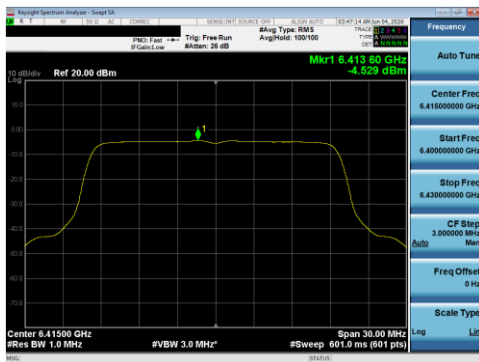


Plot 7-348 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.79)

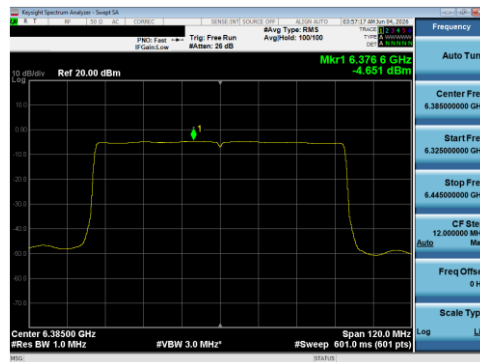


Plot 7-347 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU484+242 Index90 - Ch.39)

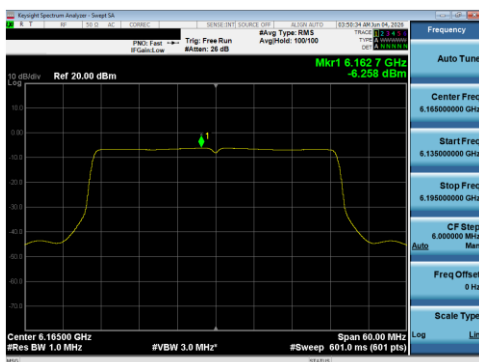
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 191 of 636



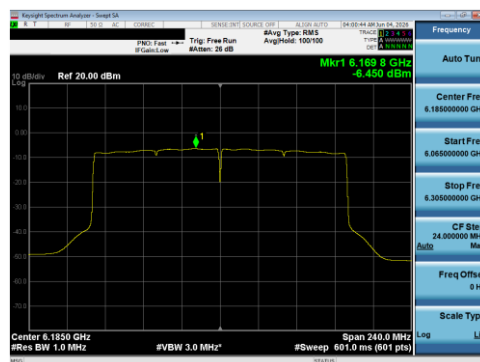
Plot 7-349 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.93)



Plot 7-351 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.87)

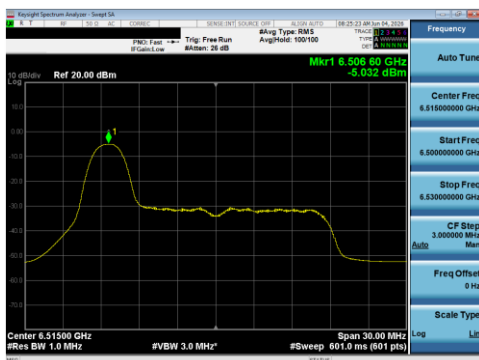


Plot 7-350 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.43)

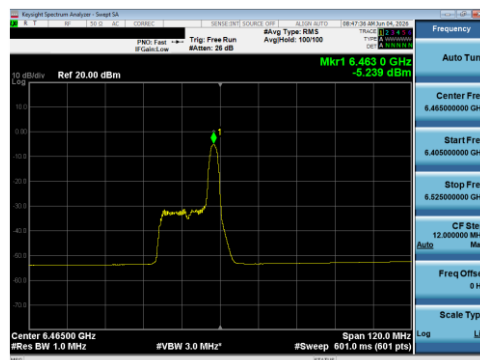


Plot 7-352 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.47)

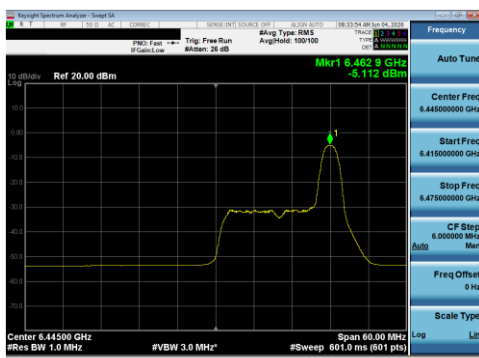
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		



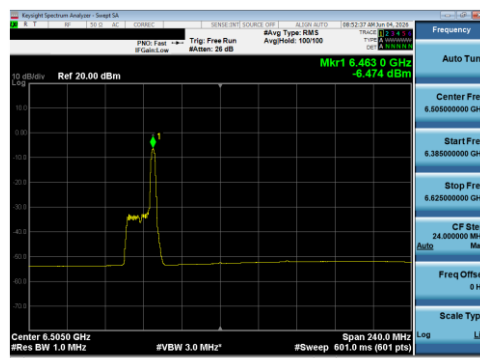
Plot 7-353 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index0 - Ch.113)



Plot 7-355 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU26 Index17 - Ch.103)



Plot 7-354 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU26 Index17 - Ch.99)

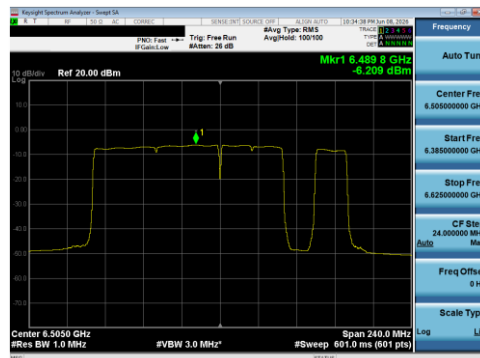


Plot 7-356 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU26 Index17 - Ch.111)

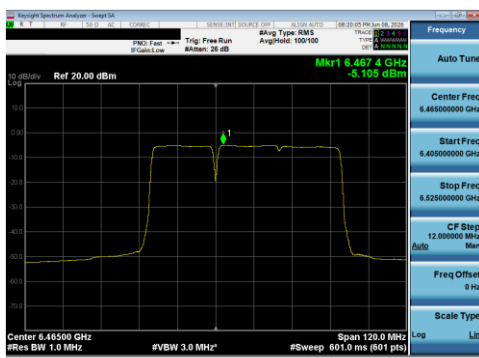
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 193 of 636



Plot 7-357 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU106+26 Index83 - Ch.113)

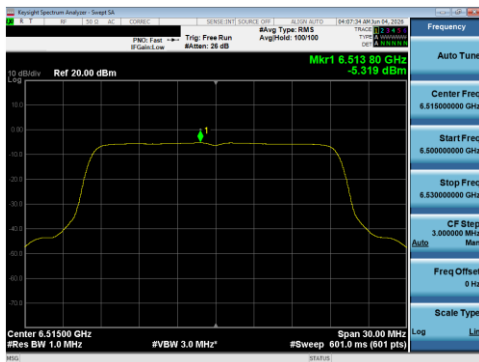


Plot 7-359 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996+484+242 Index98 - Ch.111)

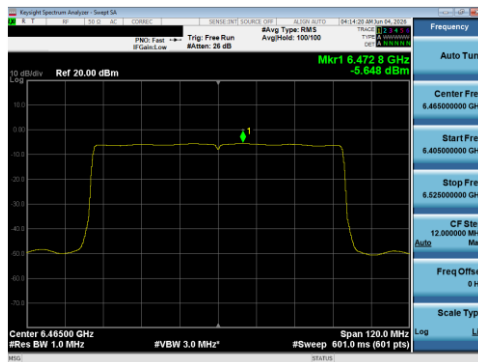


Plot 7-358 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU484+242 Index90 - Ch.103)

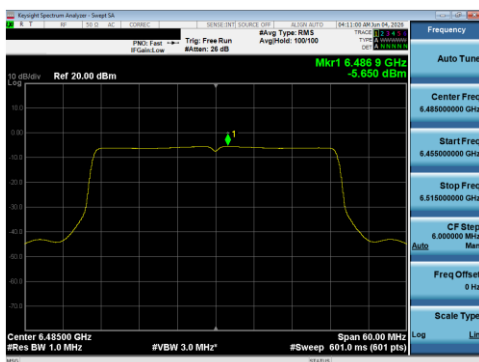
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 194 of 636



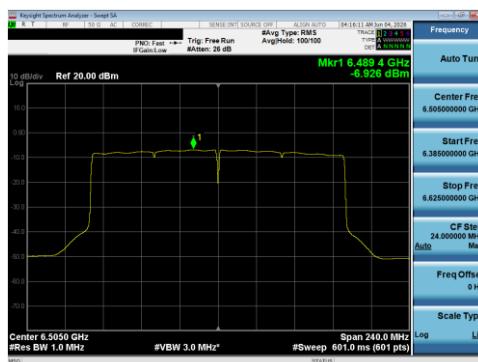
Plot 7-360 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.113)



Plot 7-362 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.103)

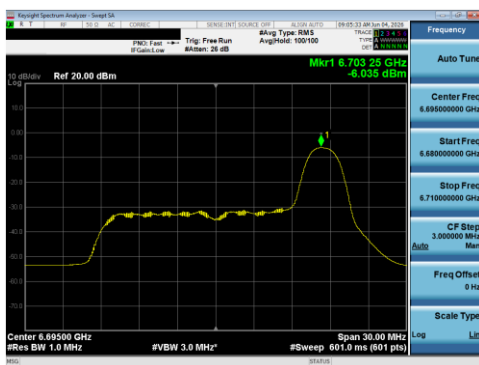


Plot 7-361 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.107)

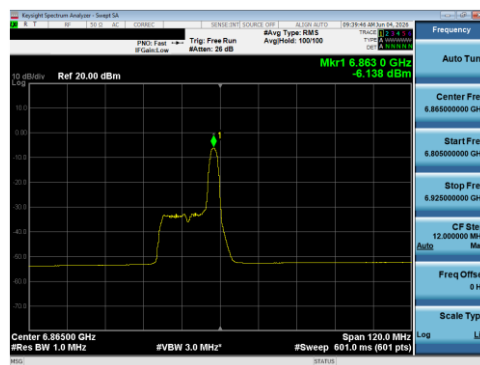


Plot 7-363 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

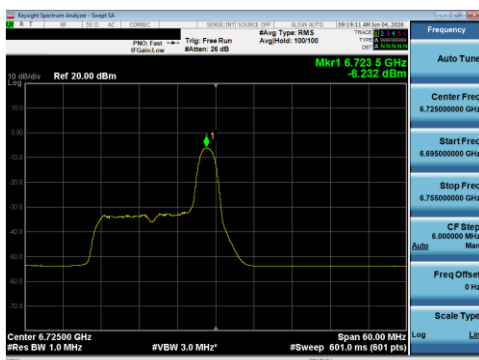
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 195 of 636



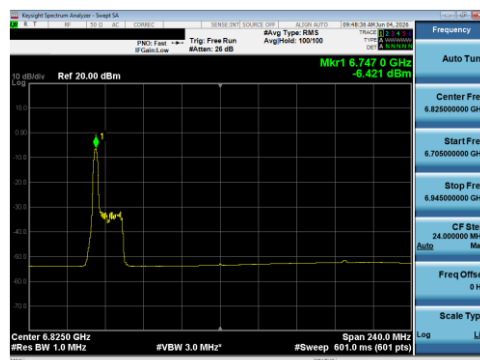
Plot 7-364 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index8 - Ch.149)



Plot 7-366 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU26 Index17 - Ch.183)



Plot 7-365 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU26 Index8 - Ch.155)

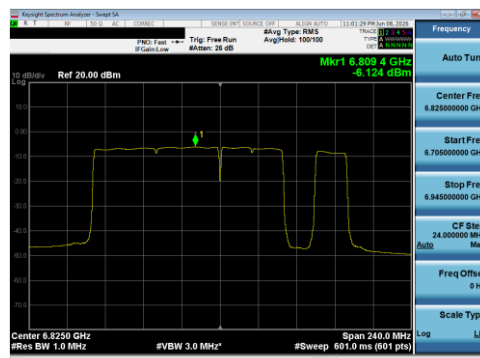


Plot 7-367 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU26 Index0 - Ch.175)

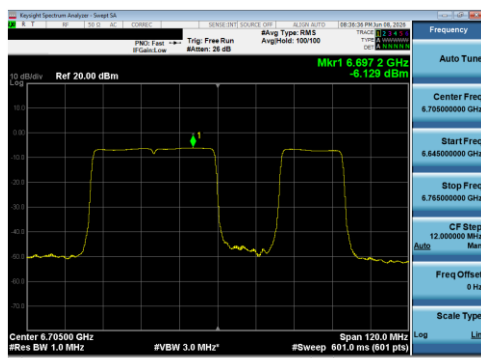
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 196 of 636



Plot 7-368 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU106+26 Index82 - Ch.185)

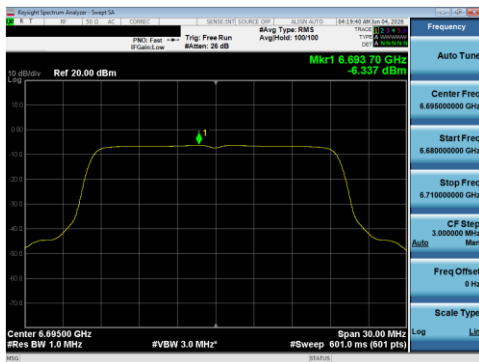


Plot 7-370 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996+484+242 Index98 - Ch.175)

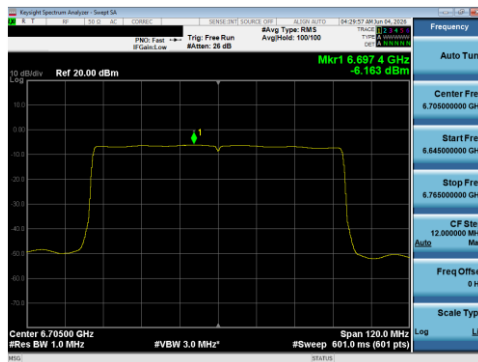


Plot 7-369 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU484+242 Index92 - Ch.151)

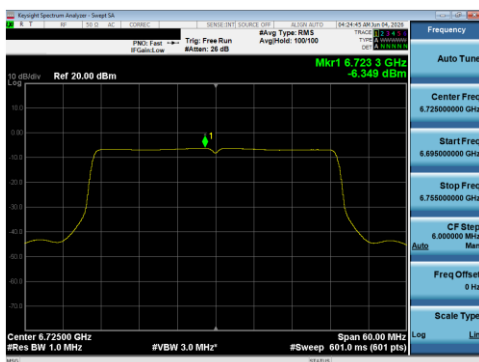
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		



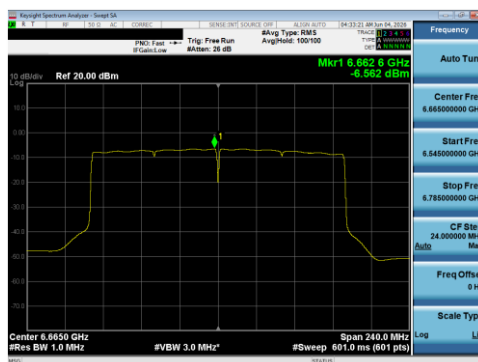
Plot 7-371 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.149)



Plot 7-373 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.151)

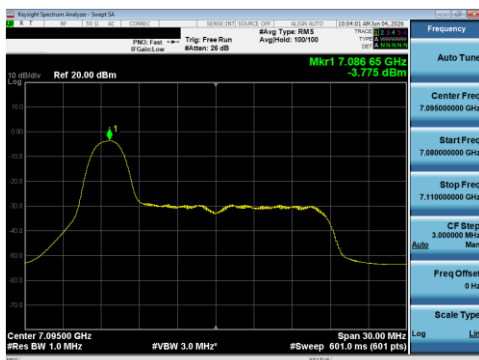


Plot 7-372 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.155)

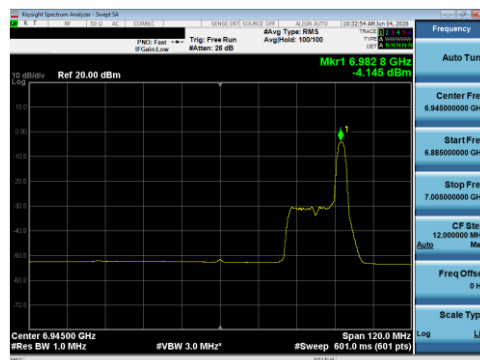


Plot 7-374 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

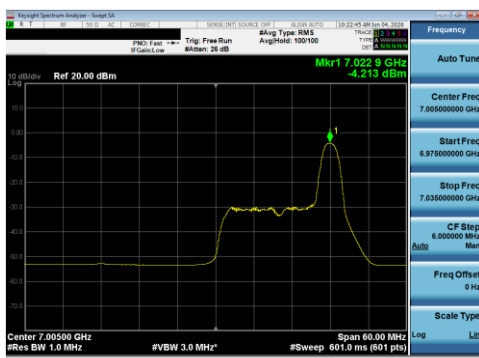
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 198 of 636



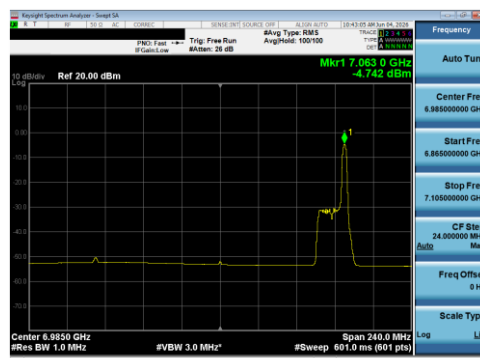
Plot 7-375 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index0 - Ch.229)



Plot 7-377 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU26 Index36 - Ch.199)

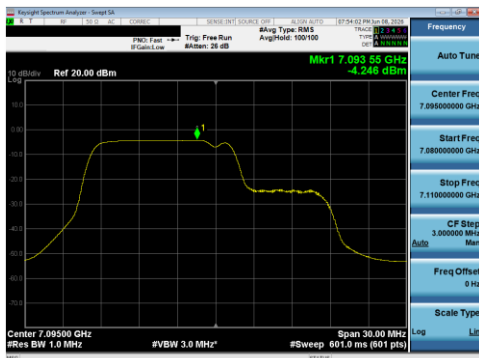


Plot 7-376 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU26 Index17 - Ch.211)

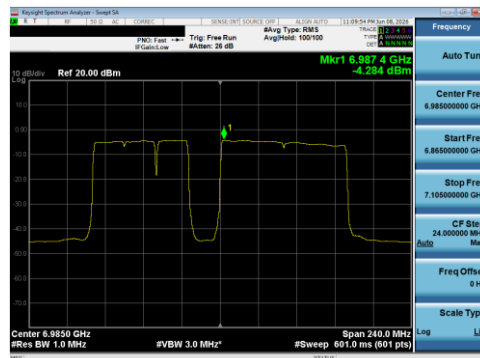


Plot 7-378 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU26 Index36 - Ch.207)

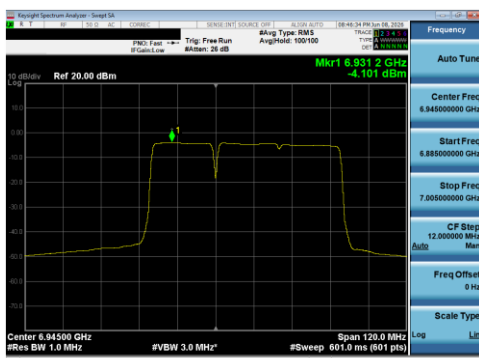
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 199 of 636



Plot 7-379 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU106+26 Index82 - Ch.229)

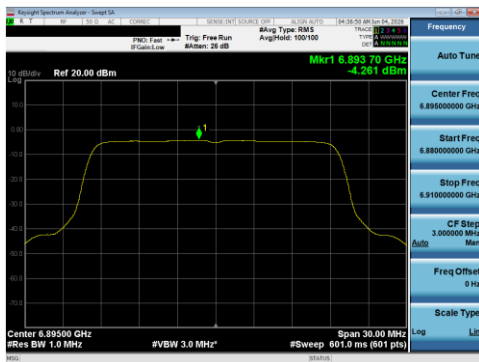


Plot 7-381 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.207)

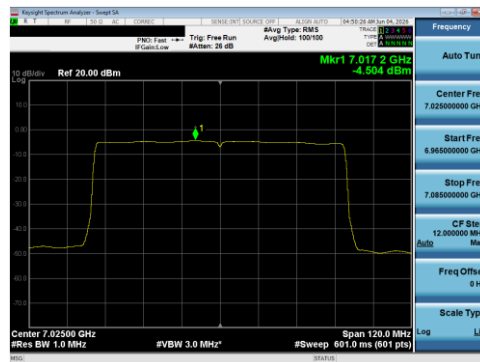


Plot 7-380 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU484+242 Index90 - Ch.199)

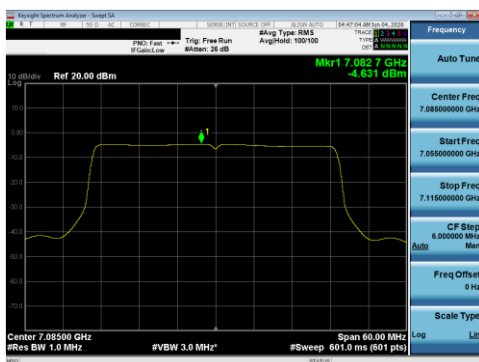
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		



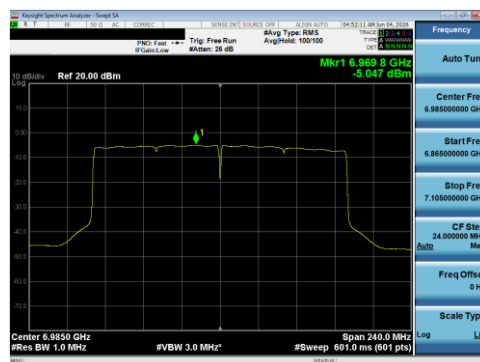
Plot 7-382 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.189)



Plot 7-384 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-383 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.227)



Plot 7-385 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)

FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 201 of 636

7.4.5 Antenna WF8 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 (20 MHz)	26	8	MCS0	4.51	2.00	6.51	17.00	-10.49
	6175	45	be (20 MHz)	26	8	MCS0	4.63	-1.80	2.83	17.00	-14.17
	6415	93	be (20 MHz)	26	0	MCS0	4.54	-1.70	2.84	17.00	-14.16
	5965	3	be (40 MHz)	26	8	MCS0	4.77	2.00	6.77	17.00	-10.23
	6165	43	be (40 MHz)	26	17	MCS0	4.45	-1.80	2.65	17.00	-14.35
	6405	91	be (40 MHz)	26	0	MCS0	4.47	-1.70	2.77	17.00	-14.23
	5985	7	be (80 MHz)	26	0	MCS0	4.33	2.00	6.33	17.00	-10.67
	6145	39	be (80 MHz)	26	36	MCS0	4.49	-1.80	2.69	17.00	-14.31
	6385	87	be (80 MHz)	26	0	MCS0	4.74	-1.70	3.04	17.00	-13.96
	6025	15	be (160 MHz)	26	0-L	MCS0	4.58	2.00	6.58	17.00	-10.42
Band 6	6185	47	be (160 MHz)	26	36-H	MCS0	4.61	-1.80	2.81	17.00	-14.19
	6345	79	be (160 MHz)	26	0-L	MCS0	4.58	-1.70	2.88	17.00	-14.12
	6435	97	be (20 MHz)	26	0	MCS0	11.40	-1.40	10.00	17.00	-7.00
	6475	105	be (20 MHz)	26	8	MCS0	11.51	-1.40	10.11	17.00	-6.89
	6515	113	be (20 MHz)	26	0	MCS0	11.36	-1.40	9.96	17.00	-7.05
	6445	99	be (40 MHz)	26	0	MCS0	11.62	-1.40	10.22	17.00	-6.79
	6485	107	be (40 MHz)	26	0	MCS0	11.55	-1.40	10.15	17.00	-6.85
	6525	115	be (40 MHz)	26	0	MCS0	10.13	-1.40	8.73	17.00	-8.27
	6465	103	be (80 MHz)	26	0	MCS0	11.34	-1.40	9.94	17.00	-7.06
	6505	111	be (160 MHz)	26	36-L	MCS0	11.27	-1.40	9.87	17.00	-7.14
Band 7	6535	117	be (20 MHz)	26	8	MCS0	4.11	0.90	5.01	17.00	-11.99
	6695	149	be (20 MHz)	26	0	MCS0	4.28	0.90	5.18	17.00	-11.82
	6855	181	be (20 MHz)	26	0	MCS0	3.89	0.90	4.79	17.00	-12.21
	6565	123	be (40 MHz)	26	17	MCS0	4.29	0.90	5.19	17.00	-11.81
	6725	155	be (40 MHz)	26	0	MCS0	4.21	0.90	5.11	17.00	-11.89
	6845	179	be (40 MHz)	26	0	MCS0	3.77	0.90	4.67	17.00	-12.33
	6545	119	be (80 MHz)	26	17	MCS0	11.21	0.90	12.11	17.00	-4.89
	6705	151	be (80 MHz)	26	36	MCS0	4.08	0.90	4.98	17.00	-12.02
	6785	167	be (80 MHz)	26	0	MCS0	3.91	0.90	4.81	17.00	-12.19
	6665	143	be (160 MHz)	26	0-L	MCS0	4.16	0.90	5.06	17.00	-11.94

Table 7-152. Power Spectral Density Measurements Antenna WF8 (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 (20 MHz)	106+26	82	MCS0	4.04	2.00	6.04	17.00	-10.96
	6175	45	be (20 MHz)	106+26	82	MCS0	4.05	-1.80	2.25	17.00	-14.75
	6415	93	be (20 MHz)	106+26	83	MCS0	4.43	-1.70	2.73	17.00	-14.27
	5985	7	be (80 MHz)	484+242	92	MCS0	1.19	2.00	3.19	17.00	-13.81
	6145	39	be (80 MHz)	484+242	93	MCS0	1.39	-1.80	-0.41	17.00	-17.41
	6385	87	be (80 MHz)	484+242	93	MCS0	1.63	-1.70	-0.07	17.00	-17.07
	6025	15	be (160 MHz)	996+484+242	99-L	MCS0	-1.95	2.00	0.05	17.00	-16.95
	6185	47	be (160 MHz)	996+484+242	99-L	MCS0	-2.01	-1.80	-3.81	17.00	-20.81
	6345	79	be (160 MHz)	996+484+242	97-L	MCS0	-1.86	-1.70	-3.56	17.00	-20.56
	6435	97	be (20 MHz)	106+26	82	MCS0	8.21	-1.40	6.81	17.00	-10.19
Band 6	6475	105	be (20 MHz)	106+26	82	MCS0	8.04	-1.40	6.64	17.00	-10.36
	6515	113	be (20 MHz)	106+26	82	MCS0	8.63	-1.40	7.23	17.00	-9.77
	6465	103	be (80 MHz)	484+242	93	MCS0	1.42	-1.40	0.02	17.00	-16.98
	6505	111	be (160 MHz)	996+484+242	96-L	MCS0	-2.00	-1.40	-3.40	17.00	-20.40
	6535	117	be (20 MHz)	106+26	82	MCS0	4.11	0.90	5.01	17.00	-12.00
Band 7	6695	149	be (20 MHz)	106+26	82	MCS0	3.54	0.90	4.44	17.00	-12.56
	6855	181	be (20 MHz)	106+26	82	MCS0	3.43	0.90	4.33	17.00	-12.67
	6545	119	be (80 MHz)	484+242	91	MCS0	1.46	0.90	2.36	17.00	-14.64
	6705	151	be (80 MHz)	484+242	92	MCS0	1.66	0.90	2.56	17.00	-14.44
	6785	167	be (80 MHz)	484+242	91	MCS0	1.63	0.90	2.53	17.00	-14.47
	6665	143	be (160 MHz)	996+484+242	97-L	MCS0	-1.84	0.90	-0.94	17.00	-17.94

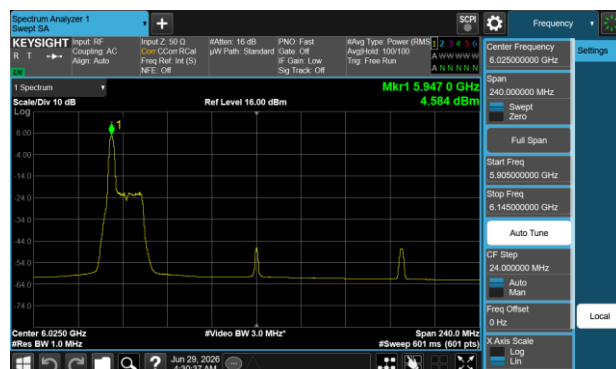
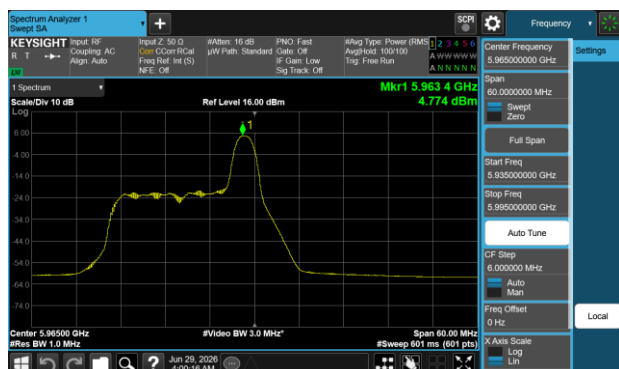
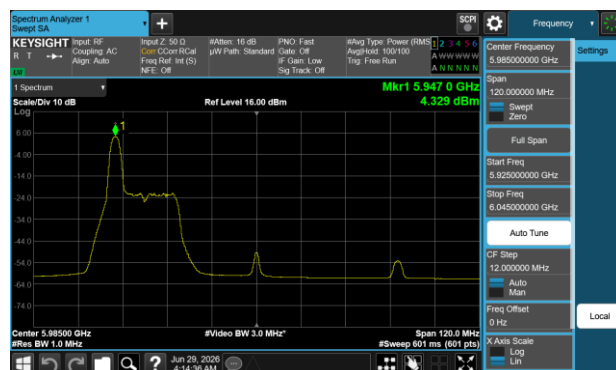
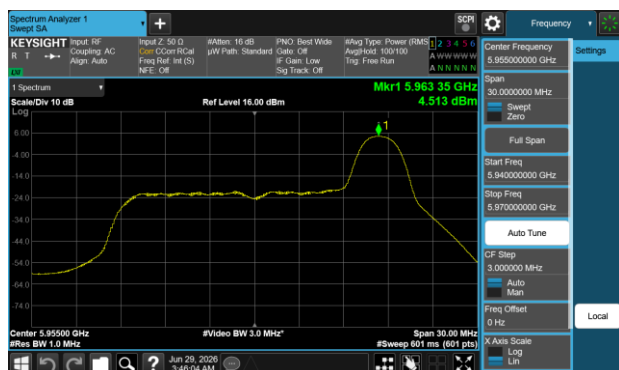
Table 7-153. Power Spectral Density Measurements Antenna WF8 (MRU)

FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 202 of 636

	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 (20 MHz)	242	61	MCS0	4.89	2.00	6.89	17	-10.11
	6175	45	be (20 MHz)	242	61	MCS0	5.47	-1.80	3.67	17	-13.33
	6415	93	be (20 MHz)	242	61	MCS0	5.98	-1.70	4.28	17	-12.72
	5965	3	be (40 MHz)	484	65	MCS0	2.51	2.00	4.51	17	-12.49
	6165	43	be (40 MHz)	484	65	MCS0	2.78	-1.80	0.98	17	-16.02
	6405	91	be (40 MHz)	484	65	MCS0	3.13	-1.70	1.43	17	-15.57
	5985	7	be (80 MHz)	996	67	MCS0	-0.62	2.00	1.38	17	-15.62
	6145	39	be (80 MHz)	996	67	MCS0	-0.46	-1.80	-2.26	17	-19.26
	6385	87	be (80 MHz)	996	67	MCS0	-0.18	-1.70	-1.88	17	-18.88
	6025	15	be (160 MHz)	996x2	68	MCS0	-2.96	2.00	-0.96	17	-17.96
Band 6	6185	47	be (160 MHz)	996x2	68	MCS0	-2.97	-1.80	-4.77	17	-21.77
	6345	79	be (160 MHz)	996x2	68	MCS0	-2.81	-1.70	-4.51	17	-21.51
	6435	97	be (20 MHz)	242	61	MCS0	5.53	-1.40	4.13	17	-12.87
	6475	105	be (20 MHz)	242	61	MCS0	5.80	-1.40	4.40	17	-12.60
	6515	113	be (20 MHz)	242	61	MCS0	5.90	-1.40	4.50	17	-12.50
	6445	99	be (40 MHz)	484	65	MCS0	2.74	-1.40	1.34	17	-15.66
	6485	107	be (40 MHz)	484	65	MCS0	2.73	-1.40	1.33	17	-15.67
	6525	115	be (40 MHz)	484	65	MCS0	2.76	-1.40	1.36	17	-15.64
	6465	103	be (80 MHz)	996	67	MCS0	-0.37	-1.40	-1.77	17	-18.77
	6505	111	be (160 MHz)	996x2	68	MCS0	-2.66	-1.40	-4.06	17	-21.06
Band 7	6535	117	be (20 MHz)	242	61	MCS0	5.84	0.90	6.74	17	-10.26
	6695	149	be (20 MHz)	242	61	MCS0	5.72	0.90	6.62	17	-10.38
	6855	181	be (20 MHz)	242	61	MCS0	5.51	0.90	6.41	17	-10.59
	6725	155	be (40 MHz)	484	65	MCS0	2.53	0.90	3.43	17	-13.57
	6845	179	be (40 MHz)	484	65	MCS0	2.63	0.90	3.53	17	-13.47
	6545	119	be (80 MHz)	996	67	MCS0	-0.26	0.90	0.64	17	-16.36
	6705	151	be (80 MHz)	996	67	MCS0	-0.27	0.90	0.63	17	-16.37
	6785	167	be (80 MHz)	996	67	MCS0	-0.19	0.90	0.71	17	-16.29
	6665	143	be (160 MHz)	996x2	68	MCS0	-2.95	0.90	-2.05	17	-19.05

Table 7-154. Power Spectral Density Measurements Antenna WF8 (Fully – Loaded RU)

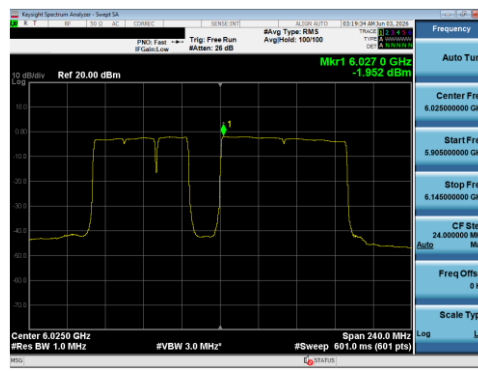
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Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 203 of 636



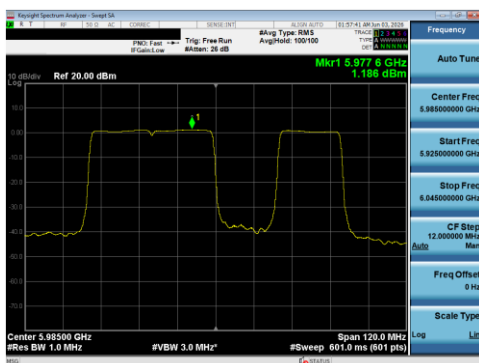
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Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 204 of 636



Plot 7-390 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU106+26 Index82 - Ch.1)

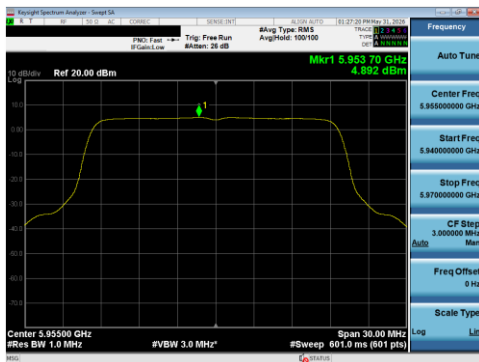


Plot 7-392 PSD Antenna WF8 (160 MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.15)

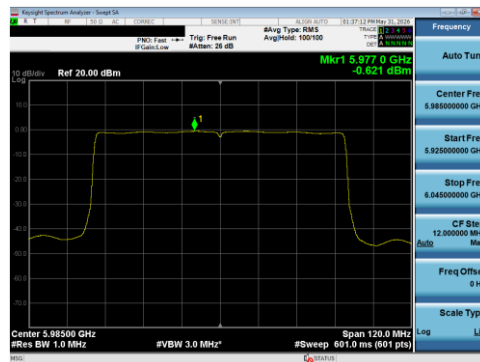


Plot 7-391 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU484+242 Index92 - Ch.7)

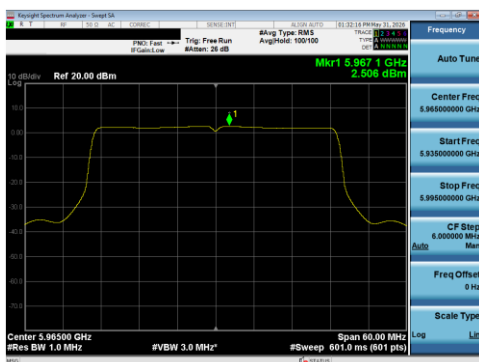
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Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 205 of 636



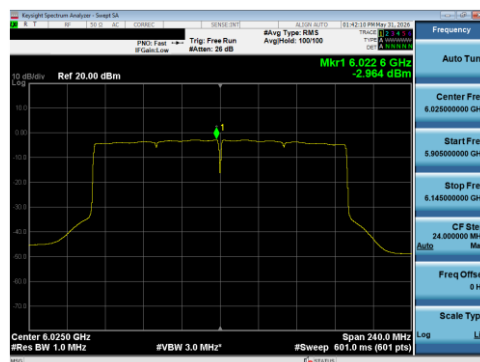
Plot 7-393 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.1)



Plot 7-395 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.7)

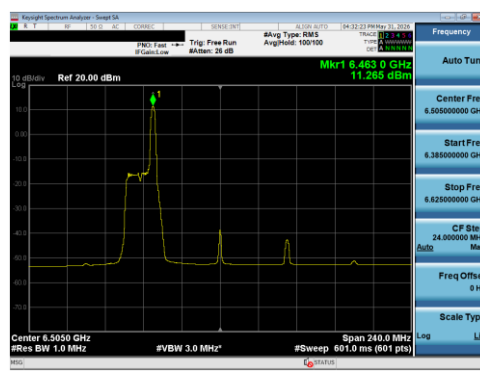
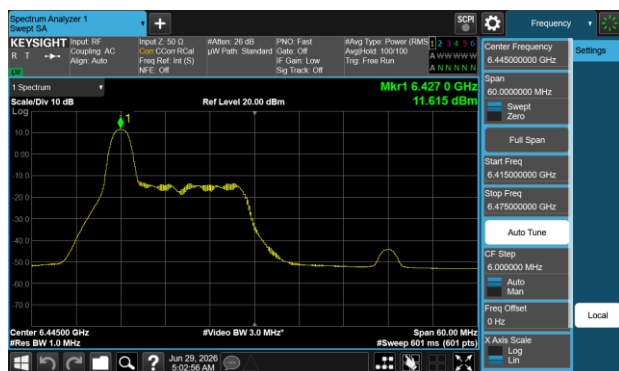
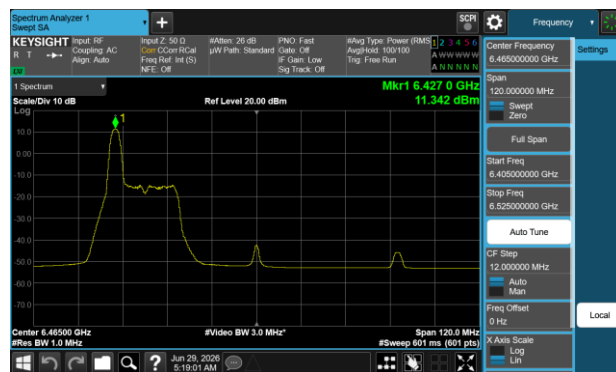
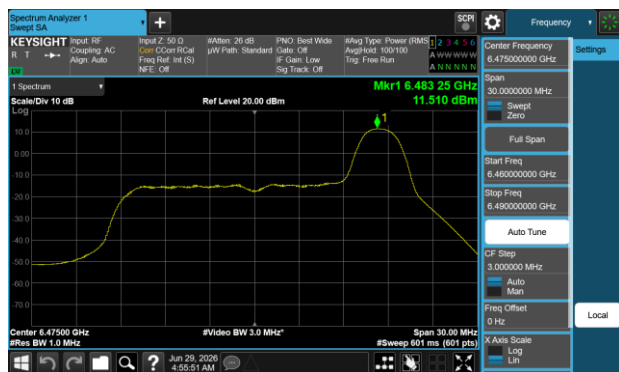


Plot 7-394 PSD Antenna WF8 (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.3)

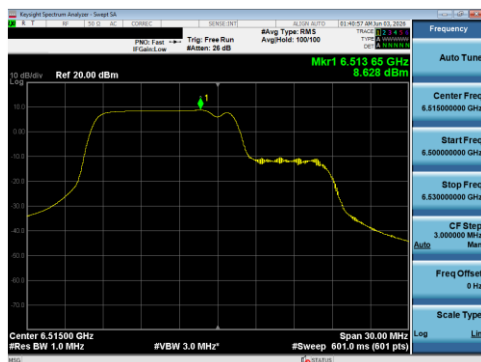


Plot 7-396 PSD Antenna WF8 (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.15)

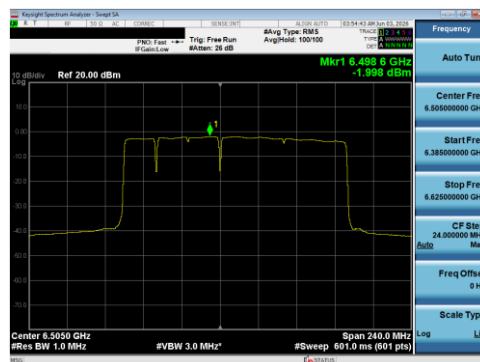
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 206 of 636



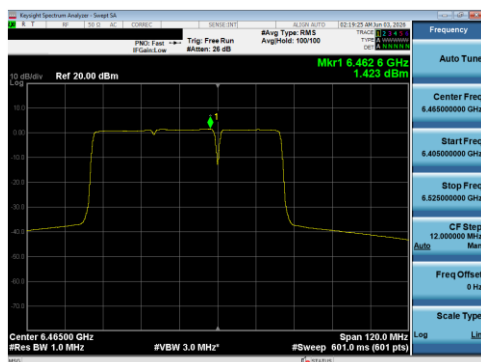
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 207 of 636



Plot 7-401 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU106+26 Index82 - Ch.113)



Plot 7-403 PSD Antenna WF8 (160 MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.111)



Plot 7-402 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU484+242 Index93 - Ch.103)

FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 05/12/2026 - 07/04/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-12-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 208 of 636