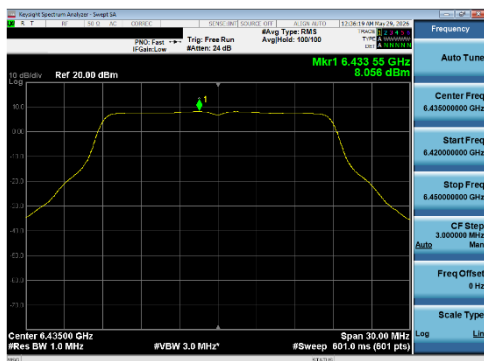
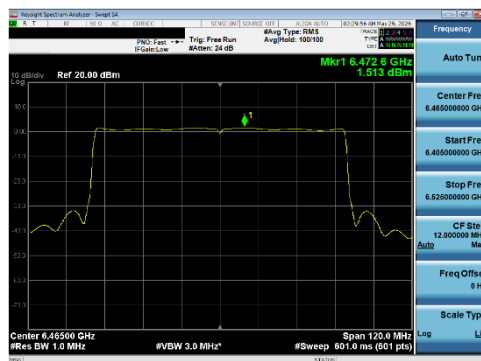
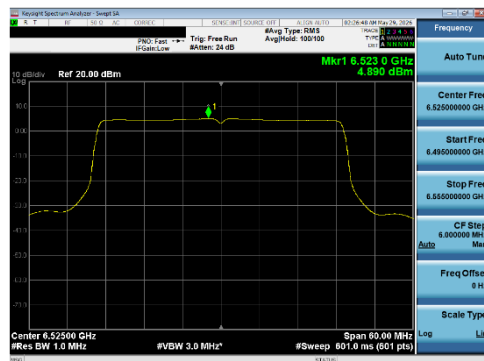




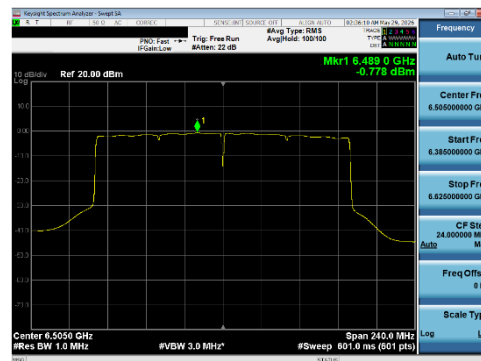
Plot 7-89 PSD Antenna WF5T (20 MHz BW 802.11a - Ch.97)



Plot 7-91 PSD Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.103)

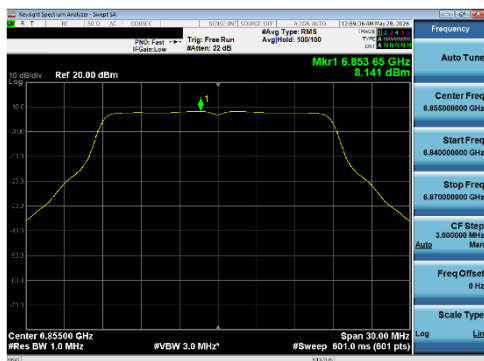


Plot 7-90 PSD Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.115)

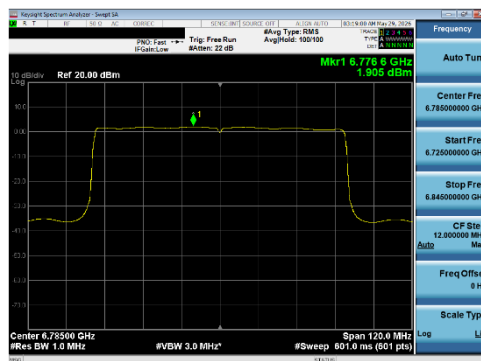


Plot 7-92 PSD Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.111)

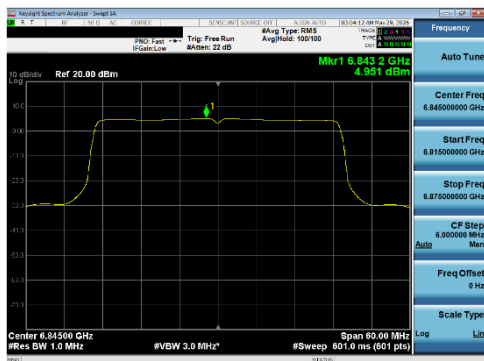
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 70 of 257



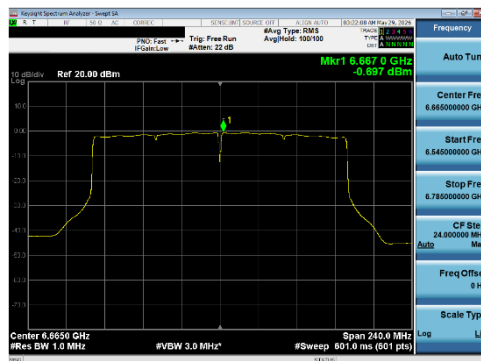
Plot 7-93 PSD Antenna WF5T (20 MHz BW 802.11a - Ch.181)



Plot 7-95 PSD Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.167)



Plot 7-94 PSD Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.179)



Plot 7-96 PSD Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.143)

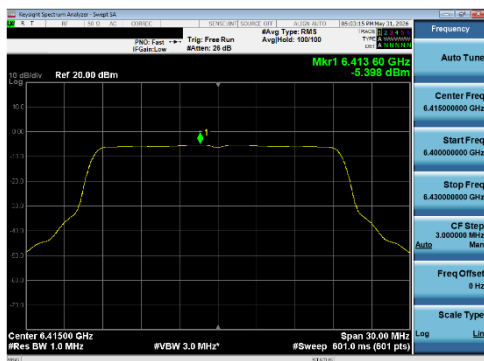
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 71 of 257

7.4.2 Antenna WF5T Power Spectral Density Measurements – LPI

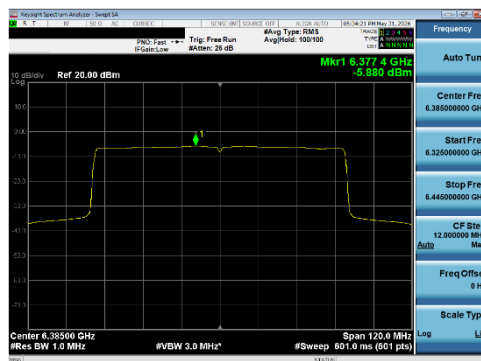
	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	12Mbps	-7.49	3.80	-3.69	-1	-2.69
	6175	45	a	12Mbps	-7.29	4.00	-3.29	-1	-2.29
	6415	93	a	6Mbps	-5.56	3.00	-2.56	-1	-1.56
	5955	1	be (20 MHz)	MCS0	-7.86	3.80	-4.06	-1	-3.06
	6175	45	be (20 MHz)	MCS0	-7.35	4.00	-3.35	-1	-2.35
	6415	93	be (20 MHz)	MCS0	-5.40	3.00	-2.40	-1	-1.40
	5965	3	be (40 MHz)	MCS0	-7.82	3.80	-4.02	-1	-3.02
	6165	43	be (40 MHz)	MCS5	-7.35	4.00	-3.35	-1	-2.35
	6405	91	be (40 MHz)	MCS5	-5.79	3.00	-2.79	-1	-1.79
	5985	7	be (80 MHz)	MCS0	-7.78	3.80	-3.98	-1	-2.98
	6145	39	be (80 MHz)	MCS5	-7.16	4.00	-3.16	-1	-2.16
	6385	87	be (80 MHz)	MCS5	-5.88	3.00	-2.88	-1	-1.88
Band 6	6025	15	be (160 MHz)	MCS0	-7.27	3.80	-3.47	-1	-2.47
	6185	47	be (160 MHz)	MCS0	-6.92	4.00	-2.92	-1	-1.92
	6345	79	be (160 MHz)	MCS0	-5.73	3.00	-2.73	-1	-1.73
	6435	97	a	12Mbps	-6.25	3.20	-3.05	-1	-2.05
	6475	105	a	12Mbps	-6.15	3.20	-2.95	-1	-1.95
	6515	113	a	12Mbps	-6.15	3.20	-2.95	-1	-1.95
	6435	97	be (20 MHz)	MCS5	-5.92	3.20	-2.72	-1	-1.72
	6475	105	be (20 MHz)	MCS0	-5.75	3.20	-2.55	-1	-1.55
	6515	113	be (20 MHz)	MCS0	-5.77	3.20	-2.57	-1	-1.57
	6445	99	be (40 MHz)	MCS3	-5.93	3.20	-2.73	-1	-1.73
	6485	107	be (40 MHz)	MCS0	-5.90	3.20	-2.70	-1	-1.70
	6525	115	be (40 MHz)	MCS3	-6.56	3.20	-3.36	-1	-2.36
Band 7	6465	103	be (80 MHz)	MCS0	-5.84	3.20	-2.64	-1	-1.64
	6505	111	be (160 MHz)	MCS0	-6.55	3.20	-3.35	-1	-2.35
	6535	117	a	36Mbps	-7.13	3.80	-3.33	-1	-2.33
	6695	149	a	12Mbps	-6.98	3.80	-3.18	-1	-2.18
	6875	185	a	12Mbps	-7.02	3.80	-3.22	-1	-2.22
	6535	117	be (20 MHz)	MCS3	-6.53	3.80	-2.73	-1	-1.73
	6695	149	be (20 MHz)	MCS0	-6.57	3.80	-2.77	-1	-1.77
	6875	185	be (20 MHz)	MCS0	-6.58	3.80	-2.78	-1	-1.78
	6565	123	be (40 MHz)	MCS3	-6.98	3.80	-3.18	-1	-2.18
	6725	155	be (40 MHz)	MCS3	-6.80	3.80	-3.00	-1	-2.00
	6845	179	be (40 MHz)	MCS3	-6.63	3.80	-2.83	-1	-1.83
	6545	119	be (80 MHz)	MCS0	-6.83	3.80	-3.03	-1	-2.03
Band 8	6705	151	be (80 MHz)	MCS5	-6.37	3.80	-2.57	-1	-1.57
	6865	183	be (80 MHz)	MCS5	-6.57	3.80	-2.77	-1	-1.77
	6665	143	be (160 MHz)	MCS3	-6.39	3.80	-2.59	-1	-1.59
	6825	175	be (160 MHz)	MCS5	-6.45	3.80	-2.65	-1	-1.65
	6895	189	a	36Mbps	-6.33	3.00	-3.33	-1	-2.33
	6995	209	a	36Mbps	-6.38	3.00	-3.38	-1	-2.38
	7115	233	a	6Mbps	-6.62	3.00	-3.62	-1	-2.62
	6895	189	be (20 MHz)	MCS0	-6.23	3.00	-3.23	-1	-2.23
	6995	209	be (20 MHz)	MCS0	-5.96	3.00	-2.96	-1	-1.96
	7115	233	be (20 MHz)	MCS0	-6.72	3.00	-3.72	-1	-2.72
	6885	187	be (40 MHz)	MCS3	-6.61	3.00	-3.61	-1	-2.61
	7005	211	be (40 MHz)	MCS5	-6.15	3.00	-3.15	-1	-2.15
	7085	227	be (40 MHz)	MCS3	-5.87	3.00	-2.87	-1	-1.87
	6945	199	be (80 MHz)	MCS0	-6.21	3.00	-3.21	-1	-2.21
	7025	215	be (80 MHz)	MCS5	-6.09	3.00	-3.09	-1	-2.09
	6985	207	be (160 MHz)	MCS5	-5.91	3.00	-2.91	-1	-1.91

Table 7-59. Power Spectral Density Measurements Antenna WF5T

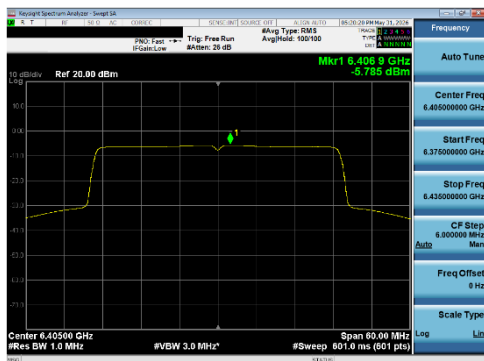
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 72 of 257



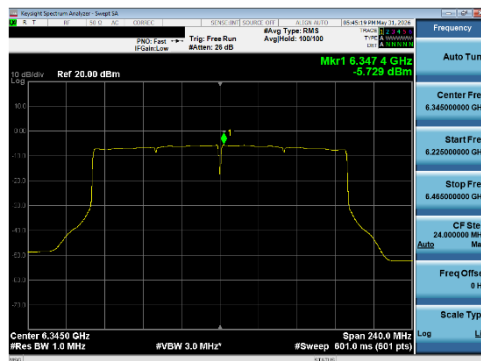
Plot 7-97 PSD Antenna WF5T (20 MHz BW 802.11be(SU) - Ch.93)



Plot 7-99 PSD Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.87)

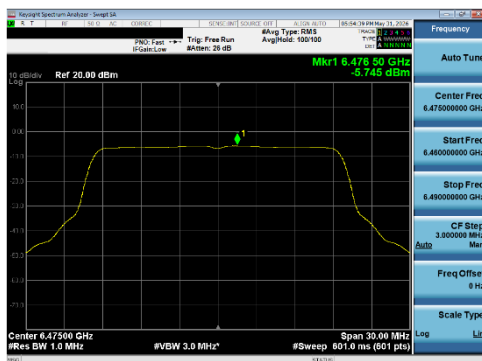


Plot 7-98 PSD Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.91)

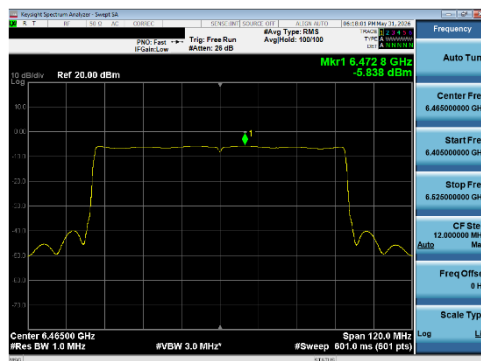


Plot 7-100 PSD Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.79)

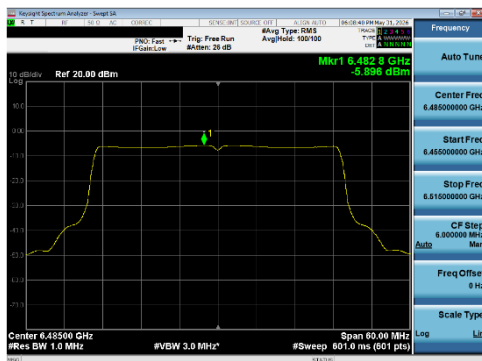
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 73 of 257



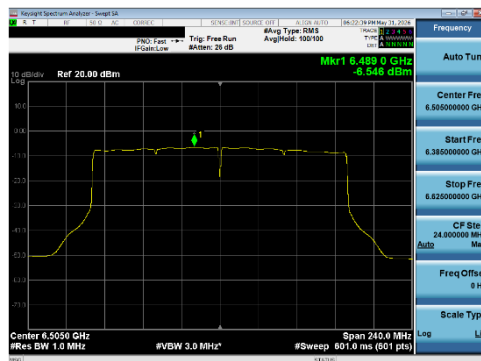
Plot 7-101 PSD Antenna WF5T (20 MHz BW 802.11be(SU) - Ch.105)



Plot 7-103 PSD Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.103)

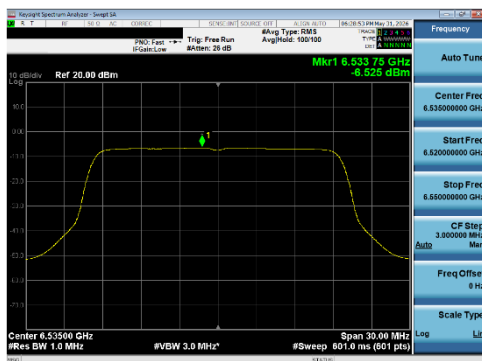


Plot 7-102 PSD Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.107)

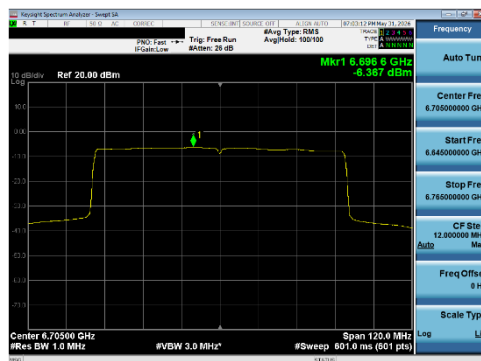


Plot 7-104 PSD Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.111)

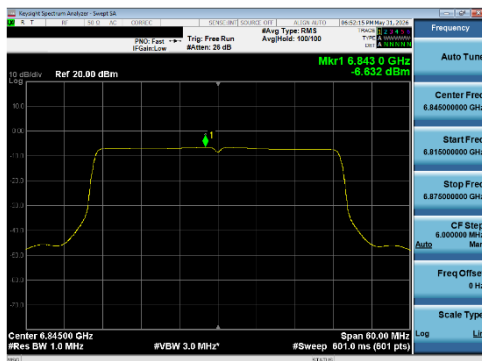
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 74 of 257



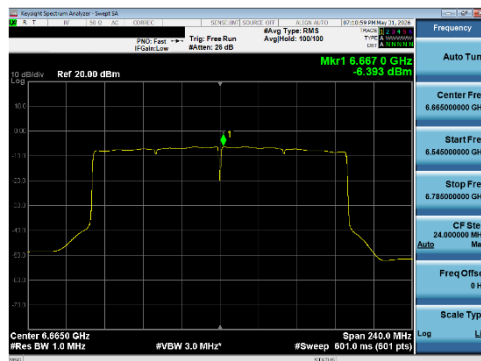
Plot 7-105 PSD Antenna WF5T (20 MHz BW 802.11be(SU) - Ch.117)



Plot 7-107 PSD Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.151)

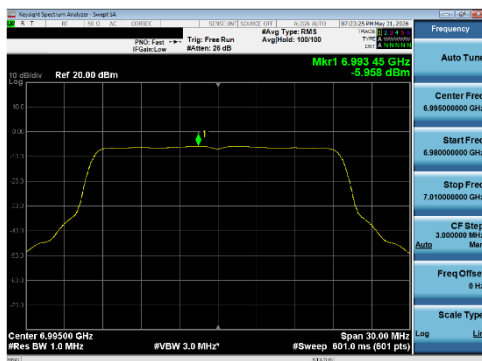


Plot 7-106 PSD Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.179)

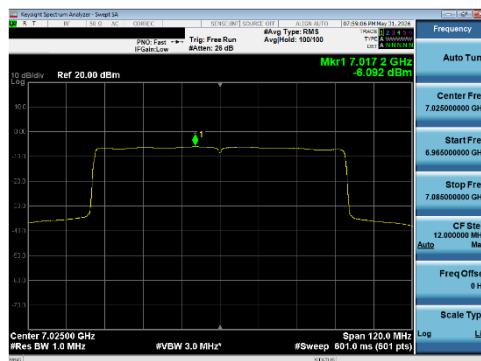


Plot 7-108 PSD Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.143)

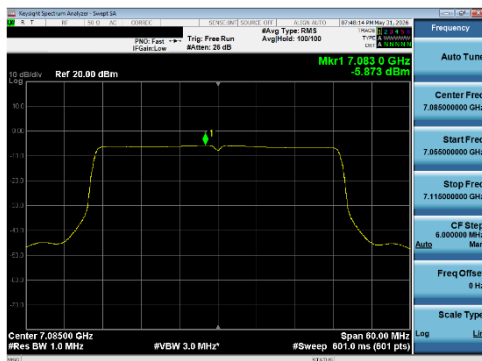
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 75 of 257



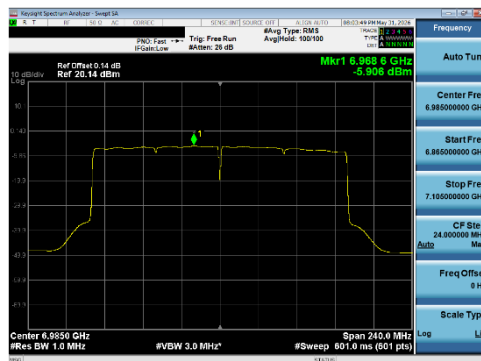
Plot 7-109 PSD Antenna WF5T (20 MHz BW 802.11be(SU) - Ch.209)



Plot 7-111 PSD Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.215)



Plot 7-110 PSD Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.227)



Plot 7-112 PSD Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.207)

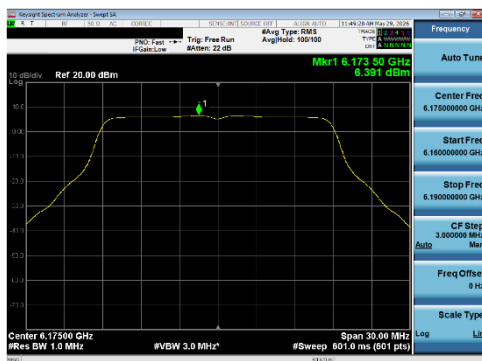
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 76 of 257

7.4.3 Antenna WF5B Power Spectral Density Measurements – SP

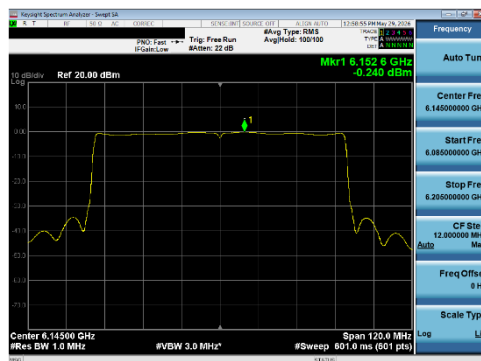
	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	36Mbps	6.08	2.30	8.38	17	-8.62
	6175	45	a	6Mbps	6.39	3.00	9.39	17	-7.61
	6415	93	a	36Mbps	6.42	1.60	8.02	17	-8.98
	5955	1	be (20 MHz)	MCS0	5.86	2.30	8.16	17	-8.84
	6175	45	be (20 MHz)	MCS0	6.01	3.00	9.01	17	-7.99
	6415	93	be (20 MHz)	MCS0	6.00	1.60	7.60	17	-9.40
	5965	3	be (40 MHz)	MCS5	2.83	2.30	5.13	17	-11.87
	6165	43	be (40 MHz)	MCS5	2.95	3.00	5.95	17	-11.05
	6405	91	be (40 MHz)	MCS5	3.01	1.60	4.61	17	-12.39
	5985	7	be (80 MHz)	MCS3	0.02	2.30	2.32	17	-14.68
	6145	39	be (80 MHz)	MCS0	-0.24	3.00	2.76	17	-14.24
	6385	87	be (80 MHz)	MCS5	-0.21	1.60	1.39	17	-15.61
	6025	15	be (160 MHz)	MCS3	-2.74	2.30	-0.44	17	-17.44
Band 6	6185	47	be (160 MHz)	MCS5	-2.58	3.00	0.42	17	-16.58
	6345	79	be (160 MHz)	MCS5	-2.59	1.60	-0.99	17	-17.99
	6435	97	a	36Mbps	6.21	2.00	8.21	17	-8.79
	6475	105	a	12Mbps	6.28	2.00	8.28	17	-8.72
	6515	113	a	36Mbps	6.22	2.00	8.22	17	-8.78
	6435	97	be (20 MHz)	MCS0	6.06	2.00	8.06	17	-8.94
	6475	105	be (20 MHz)	MCS0	5.92	2.00	7.92	17	-9.08
	6515	113	be (20 MHz)	MCS0	5.89	2.00	7.89	17	-9.11
	6445	99	be (40 MHz)	MCS3	3.10	2.00	5.10	17	-11.90
	6485	107	be (40 MHz)	MCS3	3.07	2.00	5.07	17	-11.93
	6525	115	be (40 MHz)	MCS5	2.94	2.00	4.94	17	-12.06
	6465	103	be (80 MHz)	MCS5	0.14	2.00	2.14	17	-14.86
	6505	111	be (160 MHz)	MCS5	-2.46	2.00	-0.46	17	-17.46
Band 7	6535	117	a	36Mbps	6.20	3.30	9.50	17	-7.50
	6695	149	a	12Mbps	6.61	3.30	9.91	17	-7.09
	6855	181	a	36Mbps	6.36	3.30	9.66	17	-7.34
	6535	117	be (20 MHz)	MCS0	5.85	3.30	9.15	17	-7.85
	6695	149	be (20 MHz)	MCS5	6.22	3.30	9.52	17	-7.48
	6855	181	be (20 MHz)	MCS0	5.88	3.30	9.18	17	-7.82
	6725	155	be (40 MHz)	MCS5	3.24	3.30	6.54	17	-10.46
	6845	179	be (40 MHz)	MCS5	3.18	3.30	6.48	17	-10.52
	6545	119	be (80 MHz)	MCS5	-0.24	3.30	3.06	17	-13.94
	6705	151	be (80 MHz)	MCS5	0.24	3.30	3.54	17	-13.46
	6785	167	be (80 MHz)	MCS5	0.13	3.30	3.43	17	-13.57
	6665	143	be (160 MHz)	MCS3	-2.31	3.30	0.99	17	-16.01

Table 7-60. Power Spectral Density Measurements Antenna WF5B

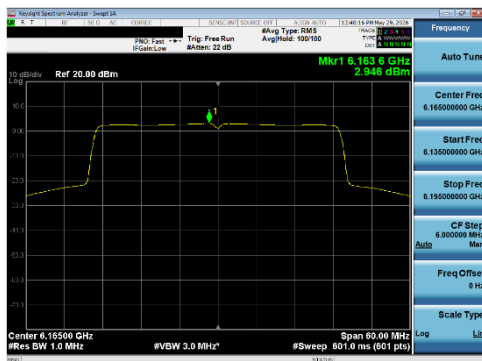
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 77 of 257



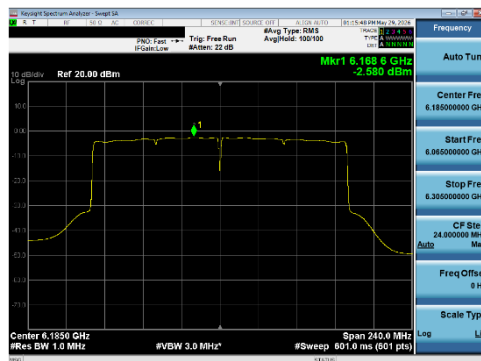
Plot 7-113 PSD Antenna WF5B (20 MHz BW 802.11a - Ch.45)



Plot 7-115 PSD Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.39)

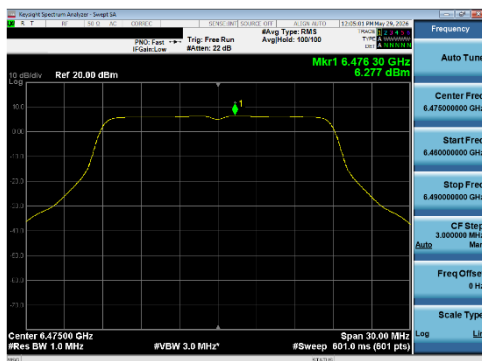


Plot 7-114 PSD Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.43)

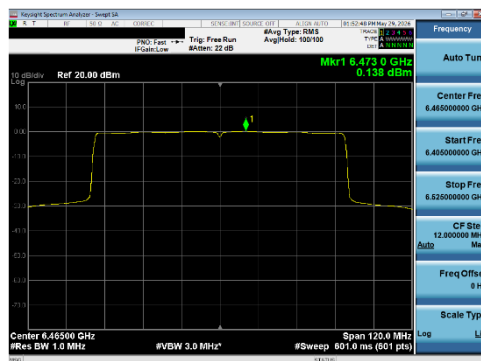


Plot 7-116 PSD Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.47)

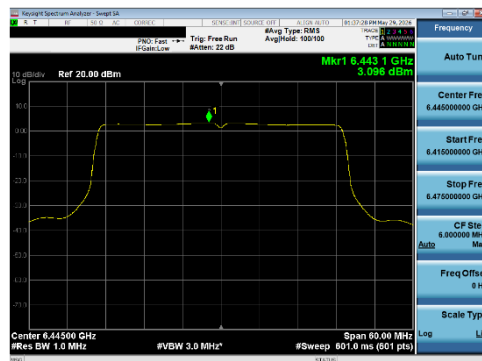
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 78 of 257



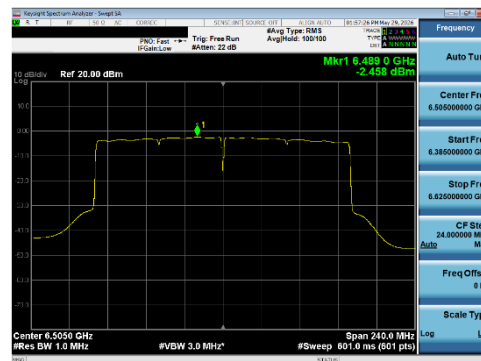
Plot 7-117 PSD Antenna WF5B (20 MHz BW 802.11a - Ch.105)



Plot 7-119 PSD Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.103)

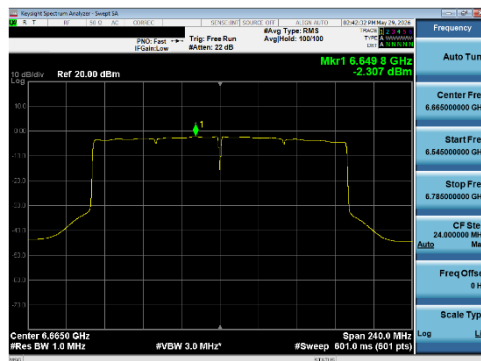
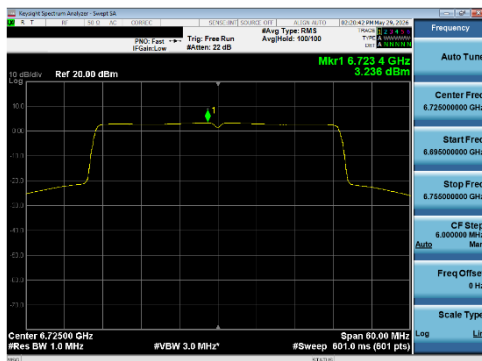
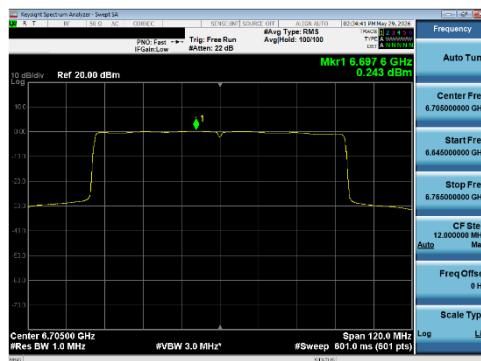
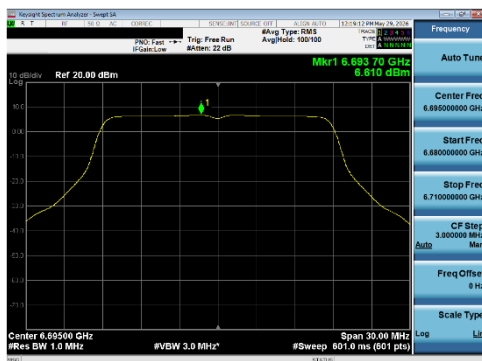


Plot 7-118 PSD Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.99)



Plot 7-120 PSD Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.111)

FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-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 79 of 257



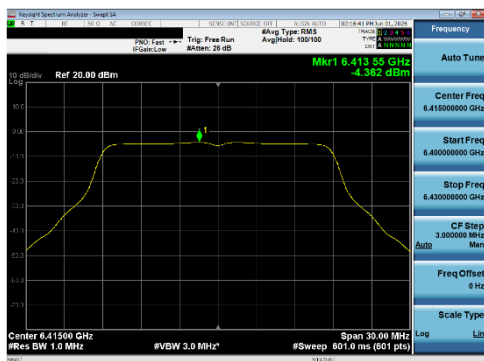
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 80 of 257

7.4.4 Antenna WF5B Power Spectral Density Measurements – LPI

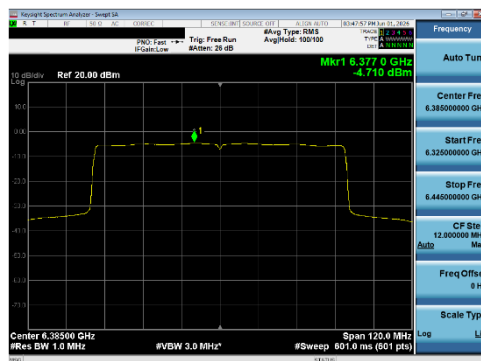
	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	6Mbps	-6.23	2.30	-3.93	-1	-2.93
	6175	45	a	6Mbps	-6.40	3.00	-3.40	-1	-2.40
	6415	93	a	6Mbps	-4.36	1.60	-2.76	-1	-1.76
	5955	1	be (20 MHz)	MCS0	-6.07	2.30	-3.77	-1	-2.77
	6175	45	be (20 MHz)	MCS0	-6.48	3.00	-3.48	-1	-2.48
	6415	93	be (20 MHz)	MCS0	-4.40	1.60	-2.80	-1	-1.80
	5965	3	be (40 MHz)	MCS0	-6.37	2.30	-4.07	-1	-3.07
	6165	43	be (40 MHz)	MCS3	-6.44	3.00	-3.44	-1	-2.44
	6405	91	be (40 MHz)	MCS0	-4.65	1.60	-3.05	-1	-2.05
	5985	7	be (80 MHz)	MCS0	-6.42	2.30	-4.12	-1	-3.12
	6145	39	be (80 MHz)	MCS0	-6.18	3.00	-3.18	-1	-2.18
	6385	87	be (80 MHz)	MCS5	-4.71	1.60	-3.11	-1	-2.11
Band 6	6025	15	be (160 MHz)	MCS5	-5.96	2.30	-3.66	-1	-2.66
	6185	47	be (160 MHz)	MCS5	-6.37	3.00	-3.37	-1	-2.37
	6345	79	be (160 MHz)	MCS5	-4.77	1.60	-3.17	-1	-2.17
	6435	97	a	12Mbps	-5.71	2.00	-3.71	-1	-2.71
	6475	105	a	12Mbps	-5.55	2.00	-3.55	-1	-2.55
	6515	113	a	12Mbps	-5.37	2.00	-3.37	-1	-2.37
	6435	97	be (20 MHz)	MCS0	-5.97	2.00	-3.97	-1	-2.97
	6475	105	be (20 MHz)	MCS0	-5.26	2.00	-3.26	-1	-2.26
	6515	113	be (20 MHz)	MCS3	-5.34	2.00	-3.34	-1	-2.34
	6445	99	be (40 MHz)	MCS5	-5.26	2.00	-3.26	-1	-2.26
	6485	107	be (40 MHz)	MCS3	-5.23	2.00	-3.23	-1	-2.23
	6525	115	be (40 MHz)	MCS3	-6.65	2.00	-4.65	-1	-3.65
Band 7	6465	103	be (80 MHz)	MCS0	-5.43	2.00	-3.43	-1	-2.43
	6505	111	be (160 MHz)	MCS5	-6.66	2.00	-4.66	-1	-3.66
	6535	117	a	6Mbps	-6.95	3.30	-3.65	-1	-2.65
	6695	149	a	12Mbps	-6.53	3.30	-3.23	-1	-2.23
	6875	185	a	6Mbps	-6.56	3.30	-3.26	-1	-2.26
	6535	117	be (20 MHz)	MCS0	-6.83	3.30	-3.53	-1	-2.53
	6695	149	be (20 MHz)	MCS0	-6.02	3.30	-2.72	-1	-1.72
	6875	185	be (20 MHz)	MCS0	-6.67	3.30	-3.37	-1	-2.37
	6565	123	be (40 MHz)	MCS3	-6.73	3.30	-3.43	-1	-2.43
	6725	155	be (40 MHz)	MCS5	-6.51	3.30	-3.21	-1	-2.21
	6845	179	be (40 MHz)	MCS3	-6.81	3.30	-3.51	-1	-2.51
	6545	119	be (80 MHz)	MCS0	-6.75	3.30	-3.45	-1	-2.45
Band 8	6705	151	be (80 MHz)	MCS3	-5.86	3.30	-2.56	-1	-1.56
	6865	183	be (80 MHz)	MCS5	-6.40	3.30	-3.10	-1	-2.10
	6665	143	be (160 MHz)	MCS5	-6.34	3.30	-3.04	-1	-2.04
	6825	175	be (160 MHz)	MCS5	-6.42	3.30	-3.12	-1	-2.12
	6895	189	a	12Mbps	-4.40	1.00	-3.40	-1	-2.40
	6995	209	a	12Mbps	-4.65	1.00	-3.65	-1	-2.65
	7115	233	a	36Mbps	-4.89	1.00	-3.89	-1	-2.89
	6895	189	be (20 MHz)	MCS0	-4.10	1.00	-3.10	-1	-2.10
	6995	209	be (20 MHz)	MCS0	-4.61	1.00	-3.61	-1	-2.61
	7115	233	be (20 MHz)	MCS0	-4.83	1.00	-3.83	-1	-2.83
	6885	187	be (40 MHz)	MCS0	-6.39	1.00	-5.39	-1	-4.39
	7005	211	be (40 MHz)	MCS5	-4.29	1.00	-3.29	-1	-2.29
	7085	227	be (40 MHz)	MCS5	-4.30	1.00	-3.30	-1	-2.30
	6945	199	be (80 MHz)	MCS0	-4.26	1.00	-3.26	-1	-2.26
	7025	215	be (80 MHz)	MCS5	-4.23	1.00	-3.23	-1	-2.23
	6985	207	be (160 MHz)	MCS5	-4.07	1.00	-3.07	-1	-2.07

Table 7-61. Power Spectral Density Measurements Antenna WF5B

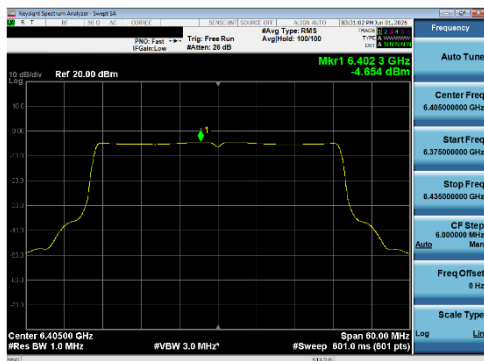
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 81 of 257



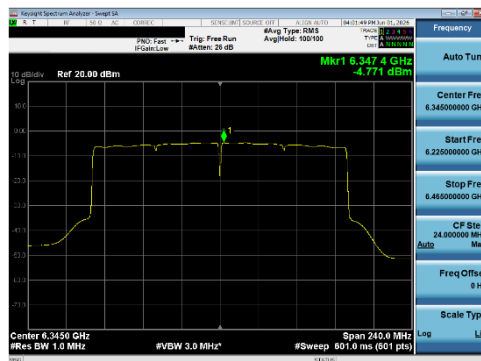
Plot 7-125 PSD Antenna WF5B (20 MHz BW 802.11a - Ch.93)



Plot 7-127 PSD Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.87)

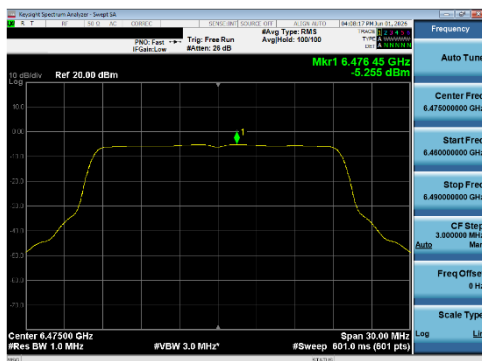


Plot 7-126 PSD Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.91)

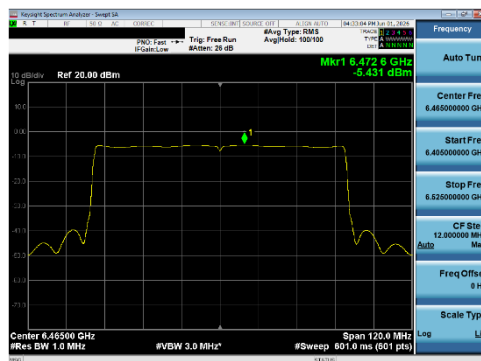


Plot 7-128 PSD Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.79)

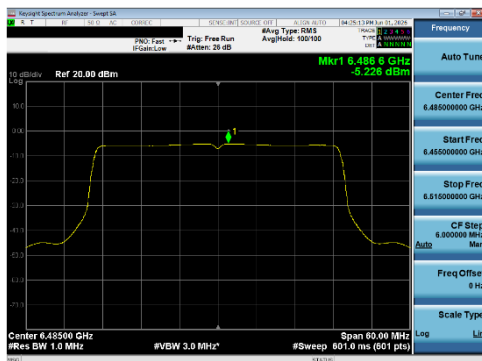
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		



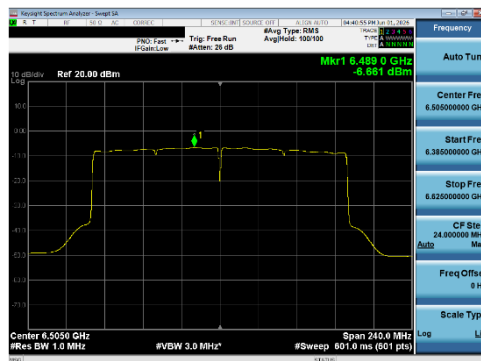
Plot 7-129 PSD Antenna WF5B (20 MHz BW 802.11be(SU) - Ch.105)



Plot 7-131 PSD Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.103)

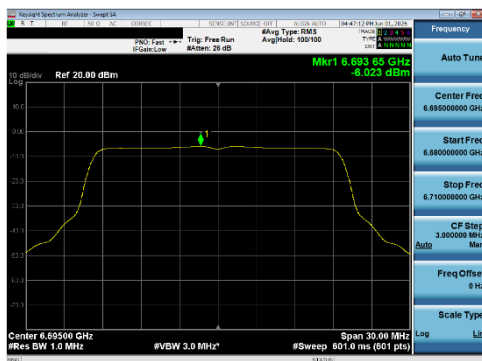


Plot 7-130 PSD Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.107)

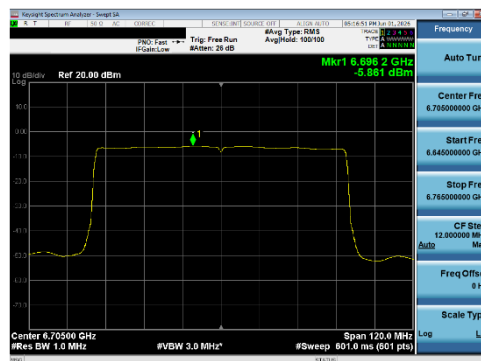


Plot 7-132 PSD Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.111)

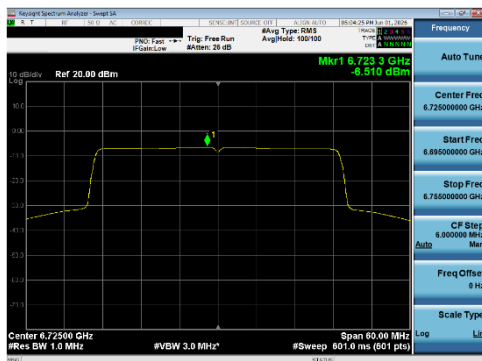
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 83 of 257



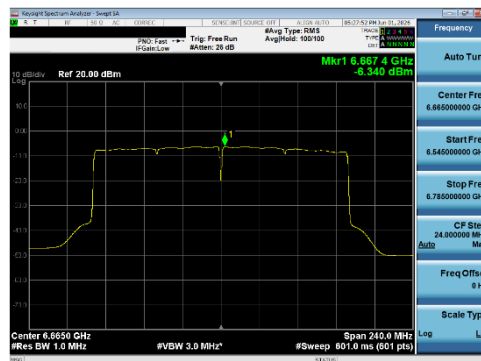
Plot 7-133 PSD Antenna WF5B (20 MHz BW 802.11be(SU) - Ch.149)



Plot 7-135 PSD Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.151)

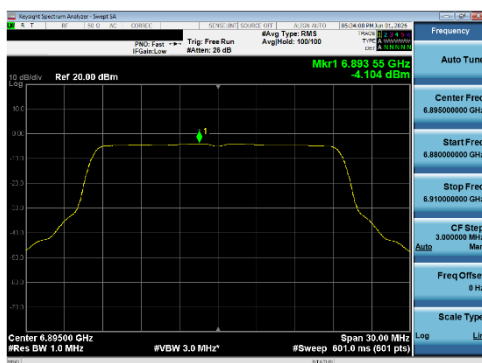


Plot 7-134 PSD Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.155)

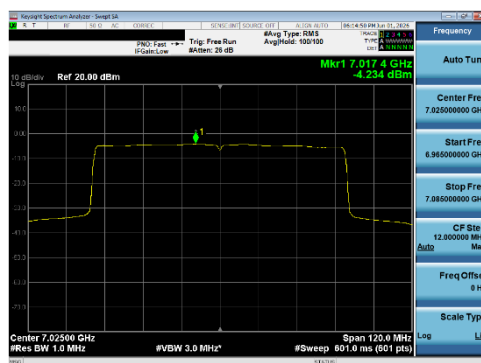


Plot 7-136 PSD Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.143)

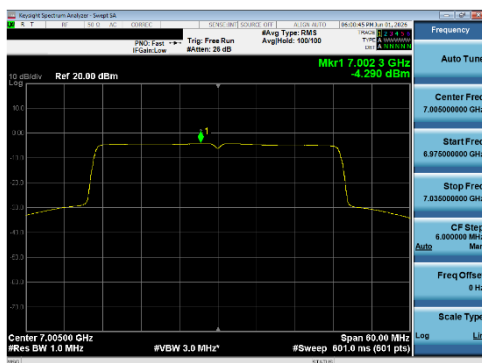
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 84 of 257



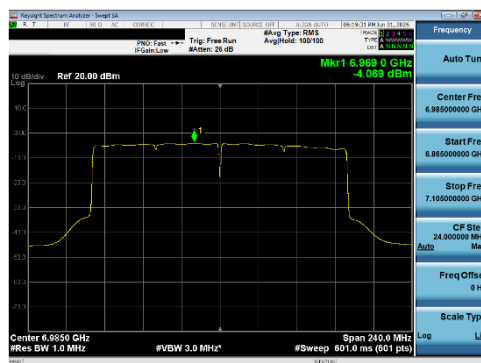
Plot 7-137 PSD Antenna WF5B (20 MHz BW 802.11be(SU) - Ch.189)



Plot 7-139 PSD Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.215)



Plot 7-138 PSD Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.211)



Plot 7-140 PSD Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.207)

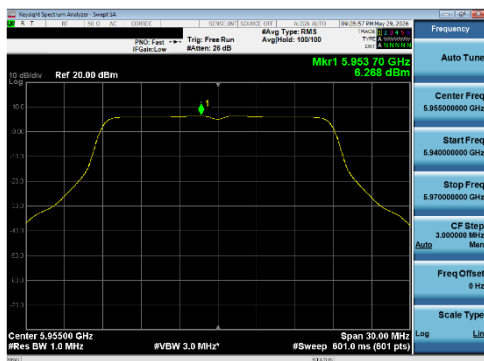
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 85 of 257

7.4.5 Antenna WF8 Power Spectral Density Measurements – SP

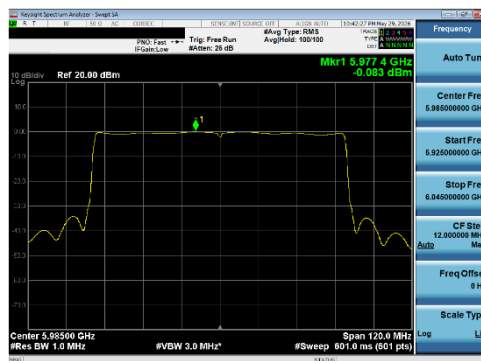
	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	12Mbps	6.27	2.00	8.27	17	-8.73
	6175	45	a	36Mbps	6.33	-1.80	4.53	17	-12.48
	6415	93	a	12Mbps	6.30	-1.70	4.60	17	-12.40
	5955	1	be (20 MHz)	MCS0	5.85	2.00	7.85	17	-9.15
	6175	45	be (20 MHz)	MCS0	5.89	-1.80	4.09	17	-12.91
	6415	93	be (20 MHz)	MCS3	6.22	-1.70	4.52	17	-12.48
	5965	3	be (40 MHz)	MCS5	3.08	2.00	5.08	17	-11.92
	6165	43	be (40 MHz)	MCS3	3.15	-1.80	1.35	17	-15.65
	6405	91	be (40 MHz)	MCS3	3.27	-1.70	1.57	17	-15.43
	5985	7	be (80 MHz)	MCS0	-0.08	2.00	1.92	17	-15.08
	6145	39	be (80 MHz)	MCS0	-0.15	-1.80	-1.95	17	-18.95
	6385	87	be (80 MHz)	MCS0	0.14	-1.70	-1.56	17	-18.56
	6025	15	be (160 MHz)	MCS5	-2.59	2.00	-0.59	17	-17.59
	6185	47	be (160 MHz)	MCS3	-2.45	-1.80	-4.25	17	-21.25
Band 6	6345	79	be (160 MHz)	MCS5	-2.42	-1.70	-4.12	17	-21.12
	6435	97	a	12Mbps	6.37	-1.40	4.97	17	-12.03
	6475	105	a	12Mbps	6.32	-1.40	4.92	17	-12.08
	6515	113	a	36Mbps	6.26	-1.40	4.86	17	-12.14
	6435	97	be (20 MHz)	MCS0	5.78	-1.40	4.38	17	-12.62
	6475	105	be (20 MHz)	MCS3	6.15	-1.40	4.75	17	-12.25
	6515	113	be (20 MHz)	MCS0	6.16	-1.40	4.76	17	-12.24
	6445	99	be (40 MHz)	MCS5	2.73	-1.40	1.33	17	-15.67
	6485	107	be (40 MHz)	MCS3	3.31	-1.40	1.91	17	-15.09
	6525	115	be (40 MHz)	MCS3	3.24	-1.40	1.84	17	-15.16
	6465	103	be (80 MHz)	MCS5	-0.06	-1.40	-1.46	17	-18.46
	6505	111	be (160 MHz)	MCS5	-2.49	-1.40	-3.89	17	-20.89
	6535	117	a	36Mbps	6.31	0.90	7.21	17	-9.79
	6695	149	a	36Mbps	6.66	0.90	7.56	17	-9.44
Band 7	6855	181	a	36Mbps	6.29	0.90	7.19	17	-9.81
	6535	117	be (20 MHz)	MCS5	5.87	0.90	6.77	17	-10.23
	6695	149	be (20 MHz)	MCS0	6.30	0.90	7.20	17	-9.80
	6855	181	be (20 MHz)	MCS0	5.98	0.90	6.88	17	-10.13
	6725	155	be (40 MHz)	MCS5	3.27	0.90	4.17	17	-12.83
	6845	179	be (40 MHz)	MCS3	2.99	0.90	3.89	17	-13.12
	6545	119	be (80 MHz)	MCS5	-0.07	0.90	0.83	17	-16.17
	6705	151	be (80 MHz)	MCS0	0.43	0.90	1.33	17	-15.67
	6785	167	be (80 MHz)	MCS5	0.01	0.90	0.91	17	-16.09
	6665	143	be (160 MHz)	MCS3	-2.30	0.90	-1.40	17	-18.40

Table 7-62. Power Spectral Density Measurements Antenna WF8

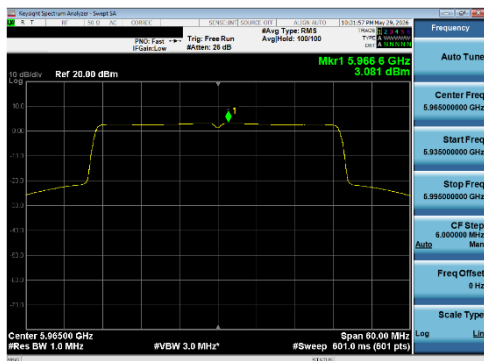
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 86 of 257



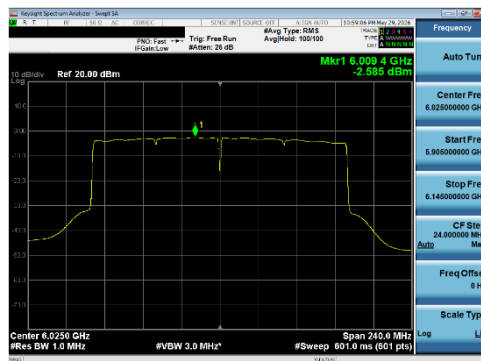
Plot 7-141 PSD Antenna WF8 (20 MHz BW 802.11a - Ch.1)



Plot 7-143 PSD Antenna WF8 (80 MHz BW 802.11be(SU) - Ch.7)

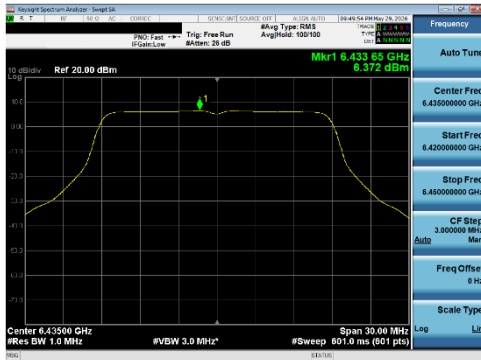


Plot 7-142 PSD Antenna WF8 (40 MHz BW 802.11be(SU) - Ch.3)

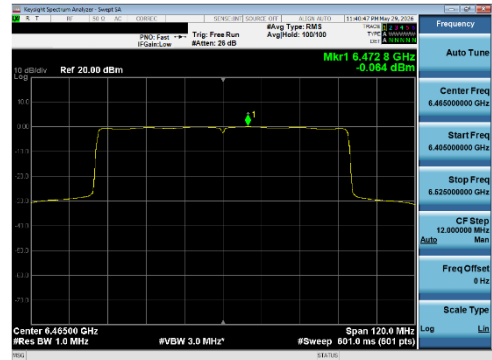


Plot 7-144 PSD Antenna WF8 (160 MHz BW 802.11be(SU) - Ch.15)

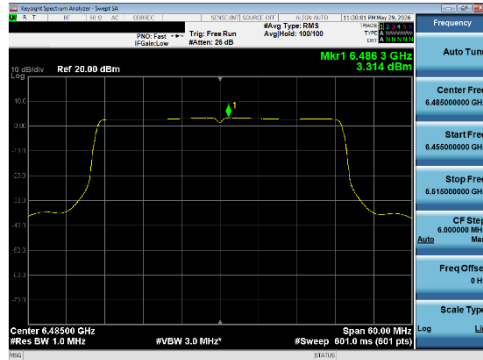
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 87 of 257



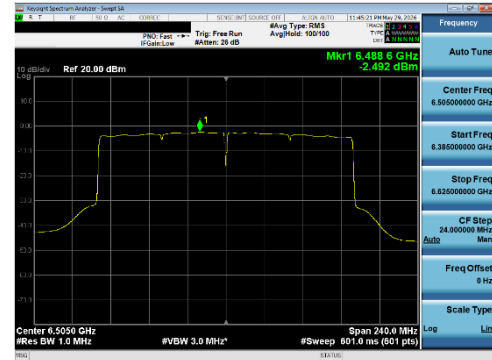
Plot 7-145 PSD Antenna WF8 (20 MHz BW 802.11a - Ch.97)



Plot 7-147 PSD Antenna WF8 (80 MHz BW 802.11be(SU) - Ch.103)

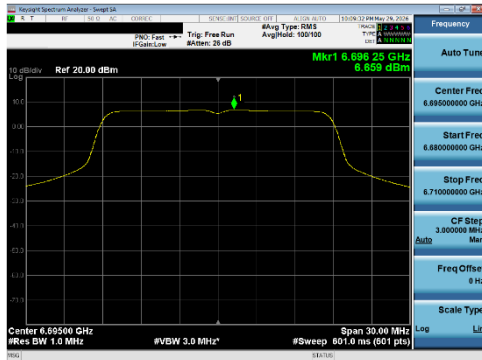


Plot 7-146 PSD Antenna WF8 (40 MHz BW 802.11be(SU) - Ch.107)



Plot 7-148 PSD Antenna WF8 (160 MHz BW 802.11be(SU) - Ch.111)

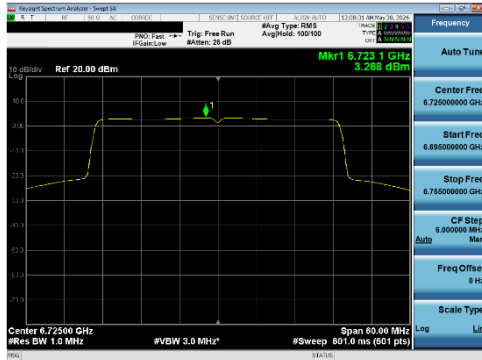
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 88 of 257



Plot 7-149 PSD Antenna WF8 (20 MHz BW 802.11a - Ch.149)



Plot 7-151 PSD Antenna WF8 (80 MHz BW 802.11be(SU) - Ch.151)



Plot 7-150 PSD Antenna WF8 (40 MHz BW 802.11be(SU) - Ch.155)



Plot 7-152 PSD Antenna WF8 (160 MHz BW 802.11be(SU) - Ch.143)

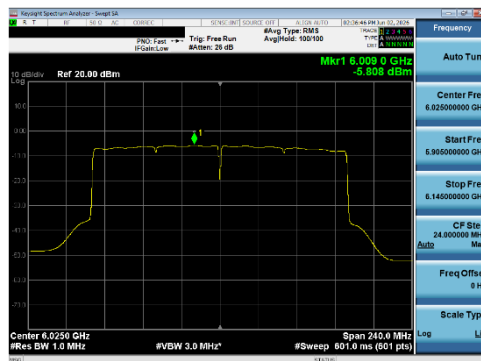
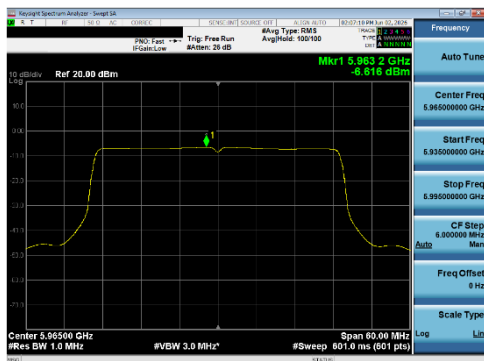
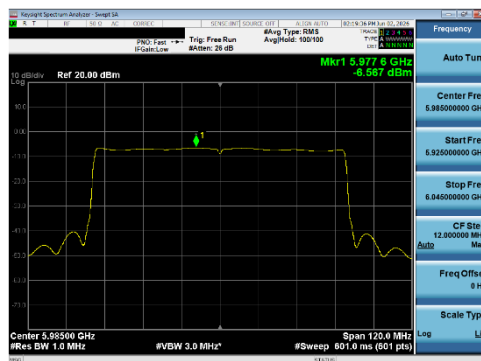
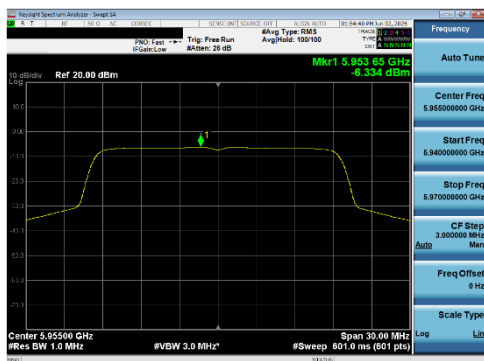
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 89 of 257

7.4.6 Antenna WF8 Power Spectral Density Measurements – LPI

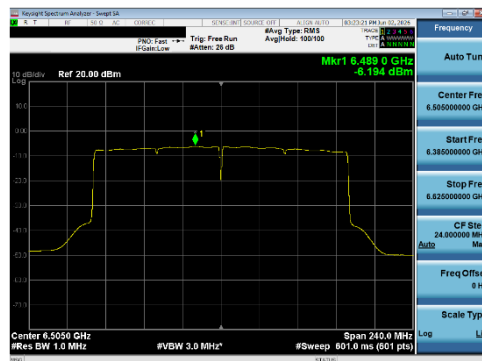
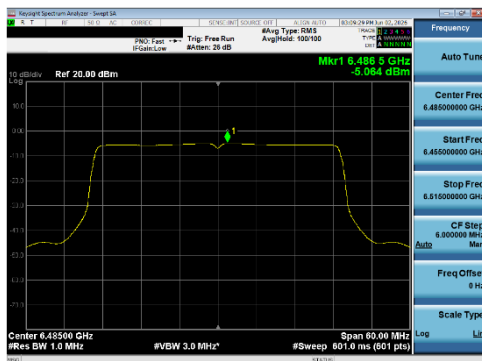
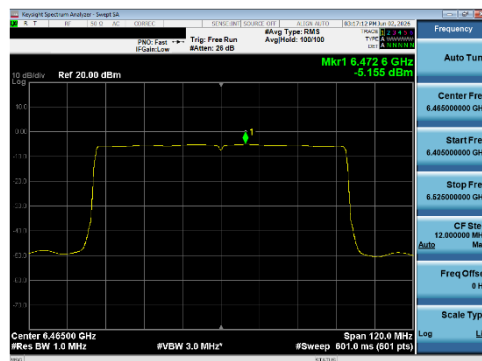
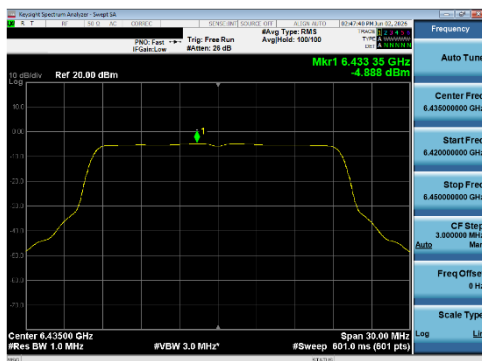
	Frequency [MHz]	Channel No.	802.11 Mode	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	12Mbps	-6.37	2.00	-4.37	-1	-3.37
	6175	45	a	12Mbps	-6.31	-1.80	-8.11	-1	-7.11
	6415	93	a	12Mbps	-4.39	-1.70	-6.09	-1	-5.09
	5955	1	be (20 MHz)	MCS5	-6.33	2.00	-4.33	-1	-3.33
	6175	45	be (20 MHz)	MCS0	-6.36	-1.80	-8.16	-1	-7.16
	6415	93	be (20 MHz)	MCS0	-4.22	-1.70	-5.92	-1	-4.92
	5965	3	be (40 MHz)	MCS3	-6.62	2.00	-4.62	-1	-3.62
	6165	43	be (40 MHz)	MCS5	-6.00	-1.80	-7.80	-1	-6.80
	6405	91	be (40 MHz)	MCS0	-4.50	-1.70	-6.20	-1	-5.20
	5985	7	be (80 MHz)	MCS0	-6.57	2.00	-4.57	-1	-3.57
	6145	39	be (80 MHz)	MCS5	-6.23	-1.80	-8.03	-1	-7.03
	6385	87	be (80 MHz)	MCS0	-4.73	-1.70	-6.43	-1	-5.43
Band 6	6025	15	be (160 MHz)	MCS5	-5.81	2.00	-3.81	-1	-2.81
	6185	47	be (160 MHz)	MCS5	-5.93	-1.80	-7.73	-1	-6.73
	6345	79	be (160 MHz)	MCS5	-4.37	-1.70	-6.07	-1	-5.07
	6435	97	a	6Mbps	-5.07	-1.40	-6.47	-1	-5.47
	6475	105	a	6Mbps	-5.09	-1.40	-6.49	-1	-5.49
	6515	113	a	12Mbps	-5.44	-1.40	-6.84	-1	-5.84
	6435	97	be (20 MHz)	MCS0	-4.89	-1.40	-6.29	-1	-5.29
	6475	105	be (20 MHz)	MCS0	-4.92	-1.40	-6.32	-1	-5.32
	6515	113	be (20 MHz)	MCS0	-5.27	-1.40	-6.67	-1	-5.67
	6445	99	be (40 MHz)	MCS3	-5.14	-1.40	-6.54	-1	-5.54
	6485	107	be (40 MHz)	MCS5	-5.06	-1.40	-6.46	-1	-5.46
	6525	115	be (40 MHz)	MCS0	-6.25	-1.40	-7.65	-1	-6.65
Band 7	6465	103	be (80 MHz)	MCS3	-5.16	-1.40	-6.56	-1	-5.56
	6505	111	be (160 MHz)	MCS5	-6.19	-1.40	-7.59	-1	-6.59
	6535	117	a	12Mbps	-6.66	0.90	-5.76	-1	-4.76
	6695	149	a	12Mbps	-6.37	0.90	-5.47	-1	-4.47
	6875	185	a	6Mbps	-6.44	0.90	-5.54	-1	-4.54
	6535	117	be (20 MHz)	MCS0	-6.74	0.90	-5.84	-1	-4.84
	6695	149	be (20 MHz)	MCS0	-6.47	0.90	-5.57	-1	-4.57
	6875	185	be (20 MHz)	MCS0	-6.49	0.90	-5.59	-1	-4.59
	6565	123	be (40 MHz)	MCS3	-6.50	0.90	-5.60	-1	-4.60
	6725	155	be (40 MHz)	MCS3	-6.08	0.90	-5.18	-1	-4.18
	6845	179	be (40 MHz)	MCS5	-6.60	0.90	-5.70	-1	-4.70
	6545	119	be (80 MHz)	MCS5	-6.14	0.90	-5.24	-1	-4.24
Band 8	6705	151	be (80 MHz)	MCS5	-6.15	0.90	-5.25	-1	-4.25
	6865	183	be (80 MHz)	MCS5	-6.19	0.90	-5.29	-1	-4.29
	6665	143	be (160 MHz)	MCS5	-6.18	0.90	-5.28	-1	-4.28
	6825	175	be (160 MHz)	MCS5	-6.44	0.90	-5.54	-1	-4.54
	6895	189	a	6Mbps	-4.26	0.80	-3.46	-1	-2.46
	6995	209	a	12Mbps	-4.59	0.80	-3.79	-1	-2.79
	7115	233	a	12Mbps	-4.75	0.80	-3.95	-1	-2.95
	6895	189	be (20 MHz)	MCS0	-4.32	0.80	-3.52	-1	-2.52
	6995	209	be (20 MHz)	MCS0	-4.42	0.80	-3.62	-1	-2.62
	7115	233	be (20 MHz)	MCS3	-4.56	0.80	-3.76	-1	-2.76
	6885	187	be (40 MHz)	MCS3	-6.17	0.80	-5.37	-1	-4.37
	7005	211	be (40 MHz)	MCS3	-4.09	0.80	-3.29	-1	-2.29
	7085	227	be (40 MHz)	MCS5	-3.75	0.80	-2.95	-1	-1.95
	6945	199	be (80 MHz)	MCS0	-4.14	0.80	-3.34	-1	-2.34
	7025	215	be (80 MHz)	MCS5	-4.22	0.80	-3.42	-1	-2.42
	6985	207	be (160 MHz)	MCS5	-3.85	0.80	-3.05	-1	-2.05

Table 7-63. Power Spectral Density Measurements Antenna WF8

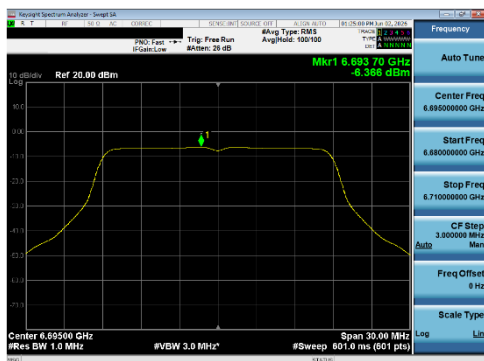
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 90 of 257



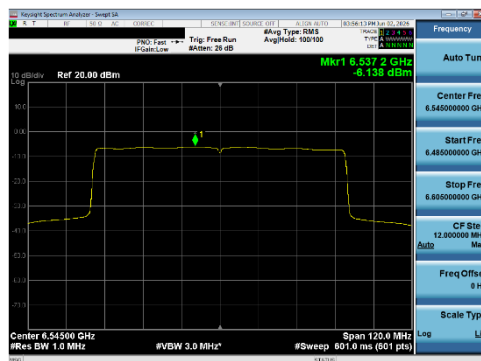
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 91 of 257



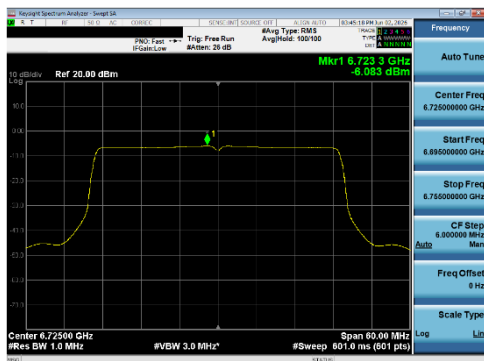
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 92 of 257



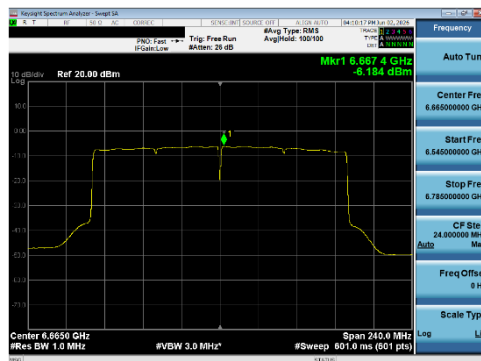
Plot 7-161 PSD Antenna WF8 (20 MHz BW 802.11a - Ch.149)



Plot 7-163 PSD Antenna WF8 (80 MHz BW 802.11be(SU) - Ch.119)

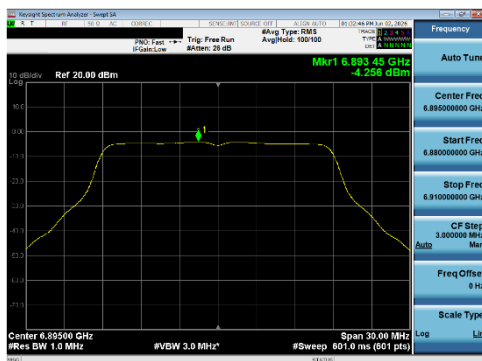


Plot 7-162 PSD Antenna WF8 (40 MHz BW 802.11be(SU) - Ch.155)

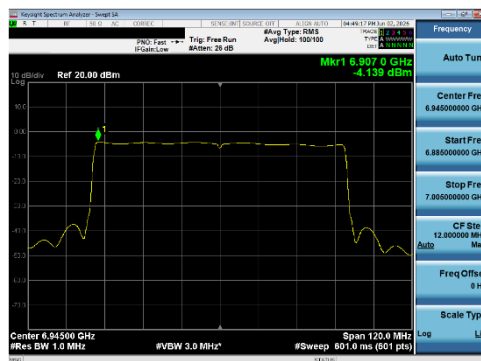


Plot 7-164 PSD Antenna WF8 (160 MHz BW 802.11be(SU) - Ch.143)

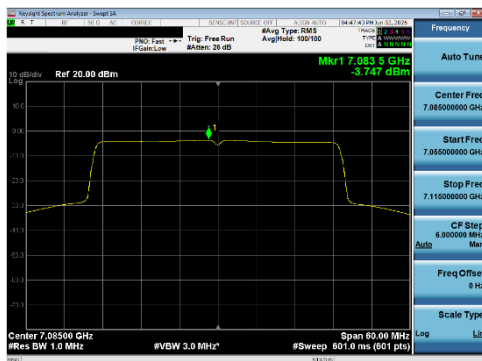
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 93 of 257



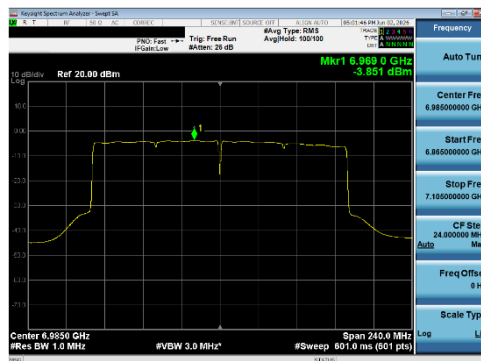
Plot 7-165 PSD Antenna WF8 (20 MHz BW 802.11a - Ch.189)



Plot 7-167 PSD Antenna WF8 (80 MHz BW 802.11be(SU) - Ch.199)



Plot 7-166 PSD Antenna WF8 (40 MHz BW 802.11be(SU) - Ch.227)



Plot 7-168 PSD Antenna WF8 (160 MHz BW 802.11be(SU) - Ch.207)

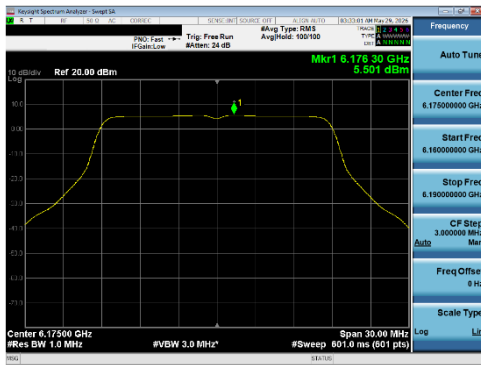
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 94 of 257

7.4.7 CDD/SDM Primary Power Spectral Density Measurements – SP

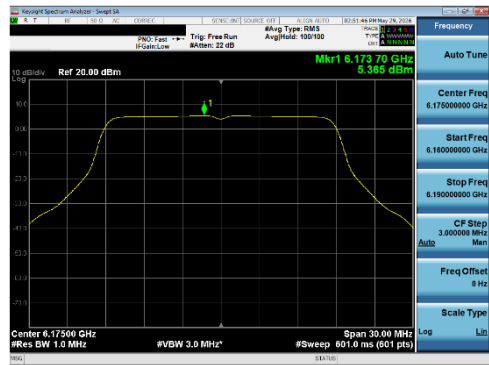
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate	Antenna WF5T Measured Power Density [dBm/MHz]	Antenna WF5B Measured Power Density [dBm/MHz]	Summed MIMO Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	CDD	6Mbps	4.75	5.27	8.03	6.09	14.12	17	-2.88
	6175	45	a	CDD	12Mbps	5.50	5.37	8.44	6.52	14.97	17	-2.03
	6415	93	a	CDD	6Mbps	6.67	6.39	9.54	5.34	14.88	17	-2.12
	5955	1	be (20 MHz)	SDM	MCS0	5.72	5.83	8.79	3.11	11.90	17	-5.10
	6175	45	be (20 MHz)	SDM	MCS0	5.89	6.02	8.96	3.53	12.49	17	-4.51
	6415	93	be (20 MHz)	CDD	MCS3	6.24	5.98	9.12	5.34	14.46	17	-2.54
	5965	3	be (40 MHz)	CDD	MCS5	2.90	2.72	5.82	6.09	11.91	17	-5.09
	6165	43	be (40 MHz)	CDD	MCS5	3.07	2.93	6.01	6.52	12.54	17	-4.46
	6405	91	be (40 MHz)	CDD	MCS5	3.10	2.96	6.04	5.34	11.38	17	-5.62
	5985	7	be (80 MHz)	CDD	MCS5	-0.02	-0.10	2.95	6.09	9.04	17	-7.96
	6145	39	be (80 MHz)	CDD	MCS5	0.05	0.10	3.08	6.52	9.61	17	-7.39
	6385	87	be (80 MHz)	CDD	MCS5	0.01	-0.10	2.97	5.34	8.30	17	-8.70
	6025	15	be (160 MHz)	CDD	MCS5	-2.69	-2.91	0.21	6.09	6.30	17	-10.70
	6185	47	be (160 MHz)	CDD	MCS5	-2.80	-2.56	0.33	6.52	6.86	17	-10.14
	6345	79	be (160 MHz)	CDD	MCS5	-2.45	-2.40	0.59	5.34	5.92	17	-11.08
Band 6	6435	97	a	CDD	6Mbps	5.95	6.73	9.37	5.63	15.00	17	-2.00
	6475	105	a	CDD	36Mbps	6.23	6.37	9.31	5.63	14.94	17	-2.06
	6515	113	a	CDD	12Mbps	6.53	6.51	9.53	5.63	15.16	17	-1.84
	6435	97	be (20 MHz)	CDD	MCS0	6.23	6.04	9.15	5.63	14.78	17	-2.22
	6475	105	be (20 MHz)	CDD	MCS0	6.11	5.90	9.02	5.63	14.65	17	-2.35
	6515	113	be (20 MHz)	CDD	MCS0	6.12	5.82	8.98	5.63	14.61	17	-2.39
	6445	99	be (40 MHz)	CDD	MCS3	2.99	3.04	6.02	5.63	11.66	17	-5.34
	6485	107	be (40 MHz)	CDD	MCS5	3.19	3.04	6.12	5.63	11.76	17	-5.24
	6525	115	be (40 MHz)	CDD	MCS3	3.14	2.81	5.99	5.63	11.62	17	-5.38
	6465	103	be (80 MHz)	CDD	MCS5	0.32	-0.03	3.16	5.63	8.79	17	-8.21
	6505	111	be (160 MHz)	CDD	MCS5	-2.30	-2.48	0.62	5.63	6.25	17	-10.75
	6535	117	a	CDD	6Mbps	4.98	5.10	8.05	6.56	14.61	17	-2.39
Band 7	6695	149	a	CDD	6Mbps	5.31	5.21	8.27	6.56	14.84	17	-2.16
	6855	181	a	CDD	36Mbps	5.26	5.20	8.24	6.56	14.80	17	-2.20
	6535	117	be (20 MHz)	SDM	MCS3	6.11	5.76	8.94	3.56	12.50	17	-4.50
	6695	149	be (20 MHz)	SDM	MCS3	5.98	6.39	9.20	3.56	12.76	17	-4.24
	6855	181	be (20 MHz)	SDM	MCS0	6.38	6.04	9.22	3.56	12.78	17	-4.22
	6725	155	be (40 MHz)	CDD	MCS5	3.04	3.42	6.24	6.56	12.81	17	-4.19
	6845	179	be (40 MHz)	CDD	MCS3	3.39	3.04	6.23	6.56	12.79	17	-4.21
	6545	119	be (80 MHz)	CDD	MCS3	0.28	-0.14	3.09	6.56	9.65	17	-7.35
	6705	151	be (80 MHz)	CDD	MCS0	0.10	0.35	3.24	6.56	9.80	17	-7.20
	6785	167	be (80 MHz)	CDD	MCS0	0.50	0.16	3.34	6.56	9.91	17	-7.09
	6665	143	be (160 MHz)	CDD	MCS3	-2.36	-2.26	0.70	6.56	7.27	17	-9.73

Table 7-64. Power Spectral Density Measurements CDD/SDM Primary

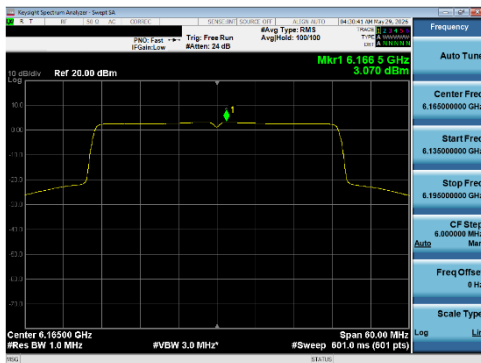
FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 95 of 257



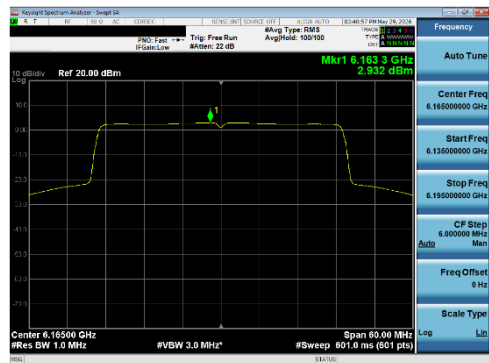
Plot 7-169 PSD CDD Primary Antenna WF5T (20 MHz BW 802.11a - Ch.45)



Plot 7-173 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11a - Ch.45)



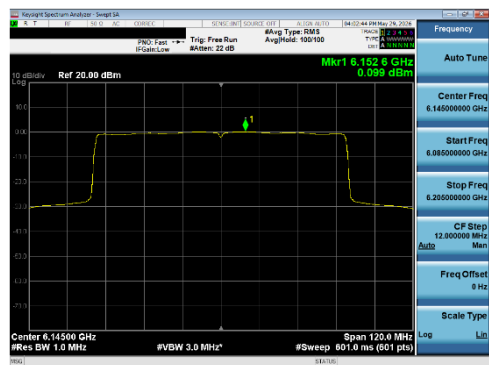
Plot 7-170 PSD CDD Primary Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.43)



Plot 7-174 PSD CDD Primary Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.43)



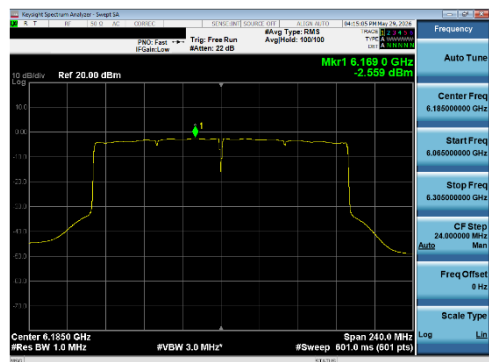
Plot 7-171 PSD CDD Primary Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.39)



Plot 7-175 PSD CDD Primary Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.39)



Plot 7-172 PSD CDD Primary Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.47)

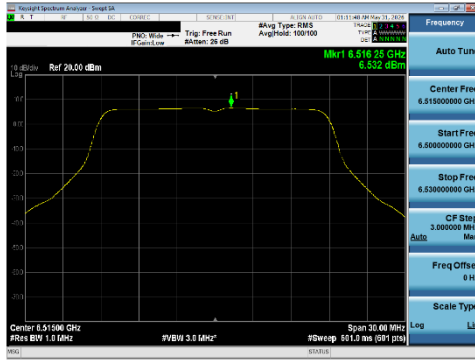


Plot 7-176 PSD CDD Primary Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.47)

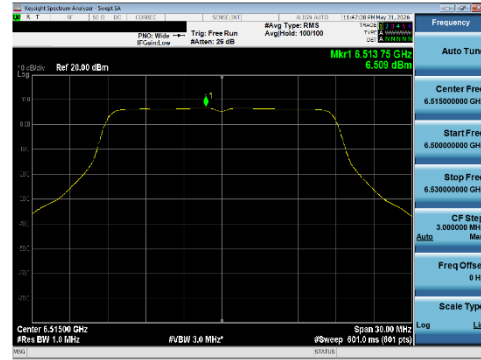
FCC ID: BCGA3595 IC: 579C-A3595 Test Report S/N: 1C2604030025-11-R2.BCG		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager Page 96 of 257
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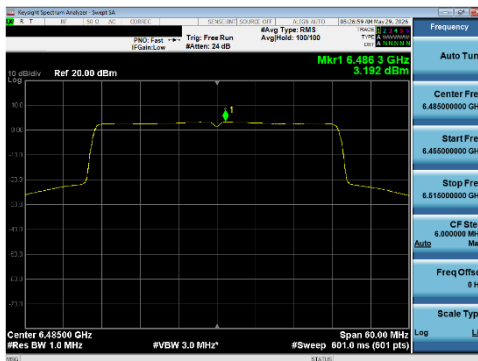
This report is Blockchain Verified. To verify the report authenticity, please visit <https://www.blockchain-verified.com> or by clicking on the Blockchain logo.



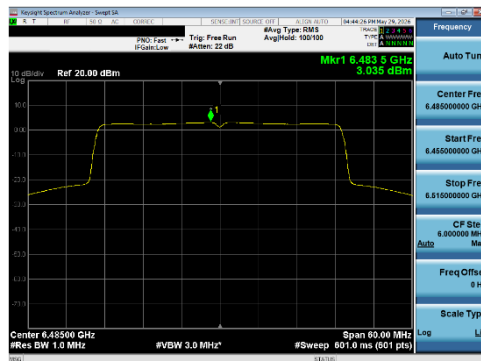
Plot 7-177 PSD CDD Primary Antenna WF5T (20 MHz BW 802.11a - Ch.113)



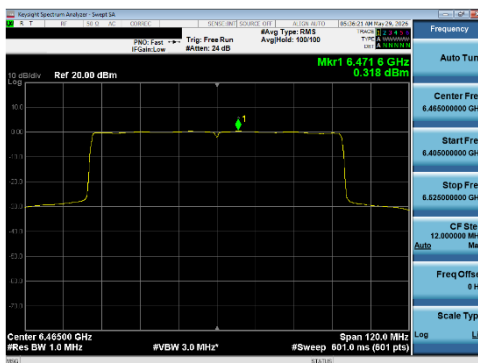
Plot 7-181 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11a - Ch.113)



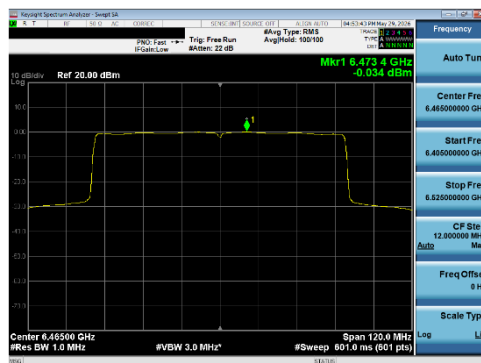
Plot 7-178 PSD CDD Primary Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.107)



Plot 7-182 PSD CDD Primary Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.107)



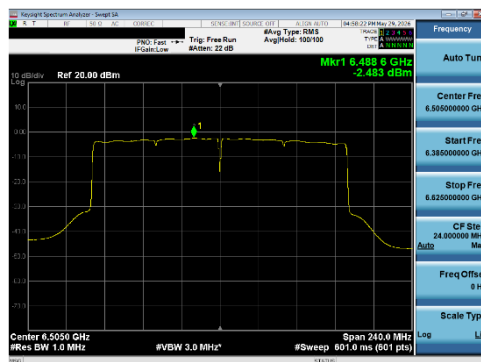
Plot 7-179 PSD CDD Primary Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.103)



Plot 7-183 PSD CDD Primary Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.103)

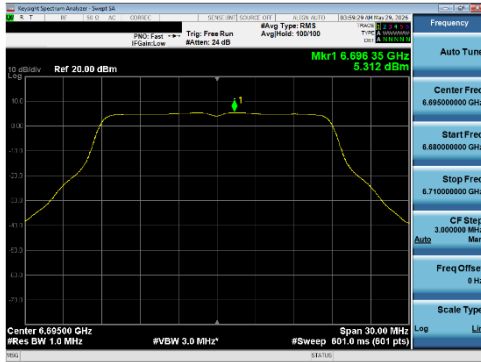


Plot 7-180 PSD CDD Primary Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.111)

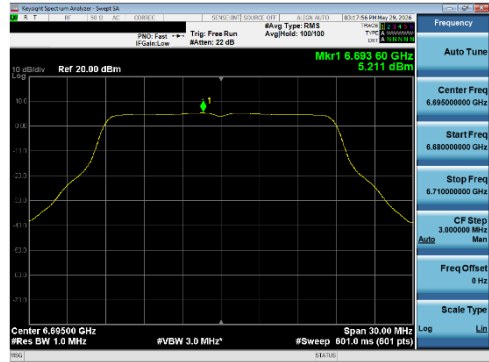


Plot 7-184 PSD CDD Primary Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.111)

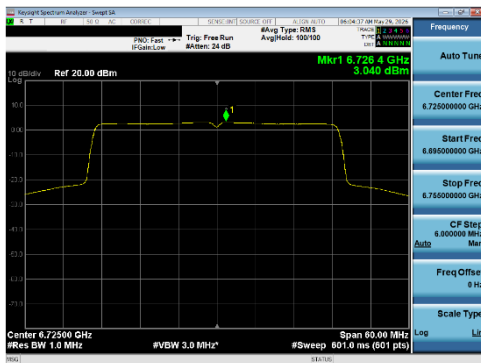
FCC ID: BCGA3595 IC: 579C-A3595	element	Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 97 of 257



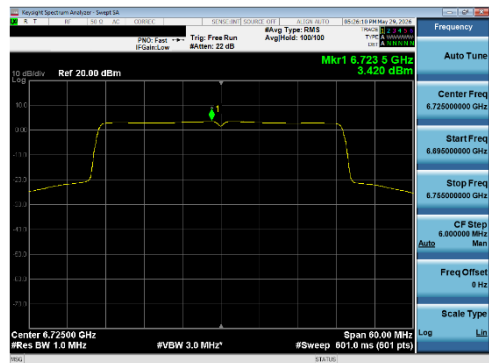
Plot 7-185 PSD CDD Primary Antenna WF5T (20 MHz BW 802.11a - Ch.149)



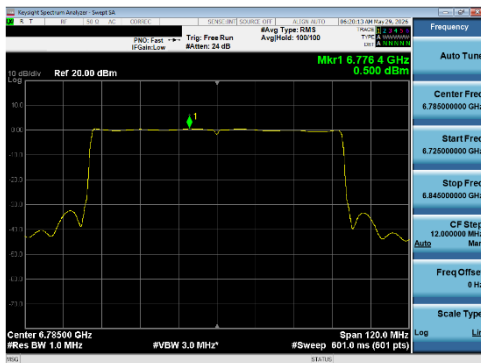
Plot 7-189 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11a - Ch.149)



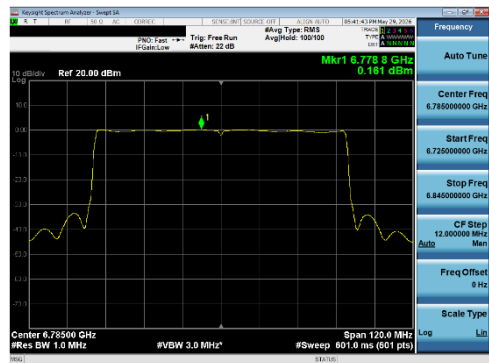
Plot 7-186 PSD CDD Primary Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.155)



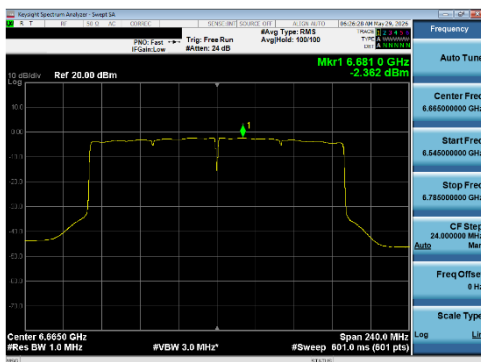
Plot 7-190 PSD CDD Primary Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.155)



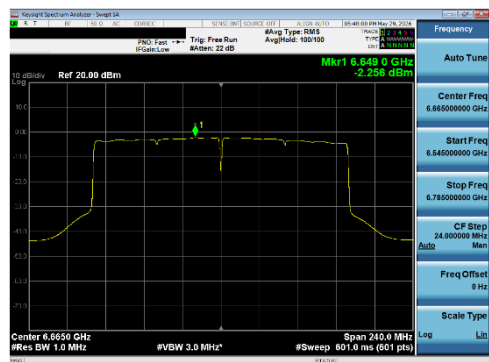
Plot 7-187 PSD CDD Primary Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.167)



Plot 7-191 PSD CDD Primary Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.167)



Plot 7-188 PSD CDD Primary Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.143)



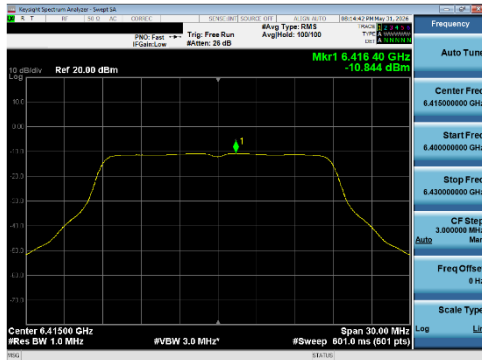
Plot 7-192 PSD CDD Primary Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.143)

FCC ID: BCGA3595 IC: 579C-A3595 Test Report S/N: 1C2604030025-11-R2.BCG		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager Page 98 of 257
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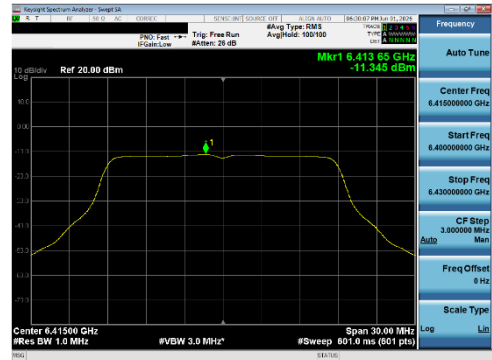
7.4.8 CDD/SDM Primary Power Spectral Density Measurements – LPI

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate	Antenna WFST Measured Power Density [dBm/MHz]	Antenna WFSB Measured Power Density [dBm/MHz]	Summed MIMO Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	a	CDD	36Mbps	-13.16	-13.12	-10.13	6.09	-4.04	-1	-3.04
	6175	45	a	CDD	36Mbps	-12.90	-13.18	-10.02	6.52	-3.50	-1	-2.50
	6415	93	a	CDD	6Mbps	-10.84	-11.35	-8.08	5.34	-2.74	-1	-1.74
	5955	1	be (20 MHz)	SDM	MCS0	-10.13	-10.40	-7.26	3.11	-4.14	-1	-3.14
	6175	45	be (20 MHz)	SDM	MCS0	-9.80	-9.77	-6.77	3.53	-3.24	-1	-2.24
	6415	93	be (20 MHz)	SDM	MCS0	-8.07	-8.28	-5.17	2.36	-2.81	-1	-1.81
	5965	3	be (40 MHz)	SDM	MCS5	-10.44	-10.78	-7.60	3.11	-4.49	-1	-3.49
	6165	43	be (40 MHz)	SDM	MCS3	-9.90	-9.83	-6.85	3.53	-3.32	-1	-2.32
	6405	91	be (40 MHz)	SDM	MCS3	-8.28	-8.57	-5.41	2.36	-3.06	-1	-2.06
	5985	7	be (80 MHz)	SDM	MCS5	-10.13	-10.69	-7.39	3.11	-4.28	-1	-3.28
	6145	39	be (80 MHz)	SDM	MCS0	-9.74	-9.95	-6.83	3.53	-3.30	-1	-2.30
	6385	87	be (80 MHz)	SDM	MCS0	-8.10	-8.78	-5.42	2.36	-3.06	-1	-2.06
	6025	15	be (160 MHz)	SDM	MCS3	-9.74	-10.25	-6.98	3.11	-3.86	-1	-2.86
	6185	47	be (160 MHz)	SDM	MCS5	-9.63	-9.87	-6.74	3.53	-3.21	-1	-2.21
	6345	79	be (160 MHz)	SDM	MCS5	-8.18	-8.30	-5.23	2.36	-2.87	-1	-1.87
Band 6	6435	97	a	CDD	6Mbps	-12.02	-11.76	-8.87	5.63	-3.24	-1	-2.24
	6475	105	a	CDD	12Mbps	-11.54	-11.77	-8.64	5.63	-3.01	-1	-2.01
	6515	113	a	CDD	6Mbps	-11.69	-12.00	-8.83	5.63	-3.20	-1	-2.20
	6435	97	be (20 MHz)	SDM	MCS0	-8.33	-9.20	-5.74	2.64	-3.09	-1	-2.09
	6475	105	be (20 MHz)	SDM	MCS0	-8.21	-9.23	-5.68	2.64	-3.04	-1	-2.04
	6515	113	be (20 MHz)	SDM	MCS5	-8.32	-8.93	-5.60	2.64	-2.96	-1	-1.96
	6445	99	be (40 MHz)	SDM	MCS5	-8.83	-9.20	-6.00	2.64	-3.36	-1	-2.36
	6485	107	be (40 MHz)	SDM	MCS5	-8.63	-9.16	-5.88	2.64	-3.24	-1	-2.24
	6525	115	be (40 MHz)	SDM	MCS5	-9.69	-10.06	-6.86	2.64	-4.22	-1	-3.22
	6465	103	be (80 MHz)	SDM	MCS0	-8.87	-9.23	-6.04	2.64	-3.39	-1	-2.39
	6505	111	be (160 MHz)	SDM	MCS5	-9.57	-9.62	-6.58	2.64	-3.94	-1	-2.94
Band 7	6535	117	a	CDD	6Mbps	-13.11	-13.09	-10.09	6.56	-3.52	-1	-2.52
	6695	149	a	CDD	6Mbps	-12.78	-13.04	-9.90	6.56	-3.33	-1	-2.33
	6875	185	a	CDD	12Mbps	-12.58	-12.73	-9.65	6.56	-3.08	-1	-2.08
	6535	117	be (20 MHz)	SDM	MCS0	-9.52	-10.08	-6.78	3.56	-3.22	-1	-2.22
	6695	149	be (20 MHz)	SDM	MCS0	-9.48	-9.35	-6.40	3.56	-2.85	-1	-1.85
	6875	185	be (20 MHz)	SDM	MCS0	-9.78	-9.94	-6.85	3.56	-3.29	-1	-2.29
	6565	123	be (40 MHz)	SDM	MCS3	-9.87	-10.08	-6.97	3.56	-3.41	-1	-2.41
	6725	155	be (40 MHz)	SDM	MCS3	-9.68	-9.75	-6.70	3.56	-3.15	-1	-2.15
	6845	179	be (40 MHz)	SDM	MCS5	-9.45	-10.13	-6.77	3.56	-3.21	-1	-2.21
	6545	119	be (80 MHz)	SDM	MCS5	-10.08	-10.37	-7.21	3.56	-3.65	-1	-2.65
	6705	151	be (80 MHz)	SDM	MCS0	-9.02	-9.68	-6.32	3.56	-2.77	-1	-1.77
	6865	183	be (80 MHz)	SDM	MCS5	-9.53	-9.92	-6.71	3.56	-3.15	-1	-2.15
	6665	143	be (160 MHz)	SDM	MCS5	-9.28	-9.77	-6.51	3.56	-2.95	-1	-1.95
	6825	175	be (160 MHz)	SDM	MCS3	-9.50	-9.71	-6.59	3.56	-3.03	-1	-2.03
	6895	189	a	CDD	36Mbps	-11.23	-11.29	-8.25	5.07	-3.18	-1	-2.18
Band 8	6995	209	a	CDD	6Mbps	-11.46	-11.42	-8.43	5.07	-3.37	-1	-2.37
	7115	233	a	CDD	6Mbps	-11.83	-11.86	-8.83	5.07	-3.76	-1	-2.76
	6895	189	be (20 MHz)	SDM	MCS0	-8.44	-8.50	-5.46	2.11	-3.34	-1	-2.34
	6995	209	be (20 MHz)	SDM	MCS0	-8.20	-8.46	-5.32	2.11	-3.20	-1	-2.20
	7115	233	be (20 MHz)	SDM	MCS0	-8.68	-8.87	-5.77	2.11	-3.65	-1	-2.65
	6885	187	be (40 MHz)	SDM	MCS0	-9.58	-10.22	-6.87	2.11	-4.76	-1	-3.76
	7005	211	be (40 MHz)	SDM	MCS5	-8.65	-8.81	-5.72	2.11	-3.60	-1	-2.60
	7085	227	be (40 MHz)	SDM	MCS0	-8.39	-8.11	-5.23	2.11	-3.12	-1	-2.12
	6945	199	be (80 MHz)	SDM	MCS0	-8.29	-8.47	-5.37	2.11	-3.25	-1	-2.25
	7025	215	be (80 MHz)	SDM	MCS0	-8.50	-8.37	-5.42	2.11	-3.31	-1	-2.31
	6985	207	be (160 MHz)	SDM	MCS5	-8.00	-7.89	-4.93	2.11	-2.82	-1	-1.82

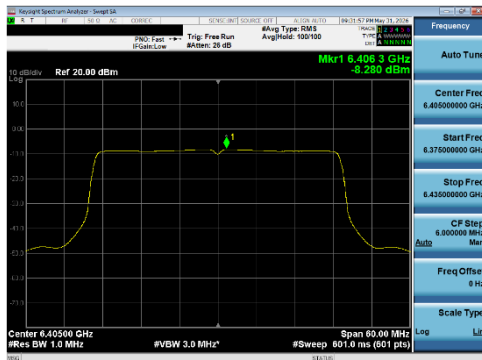
Table 7-65. Power Spectral Density Measurements CDD/SDM Primary



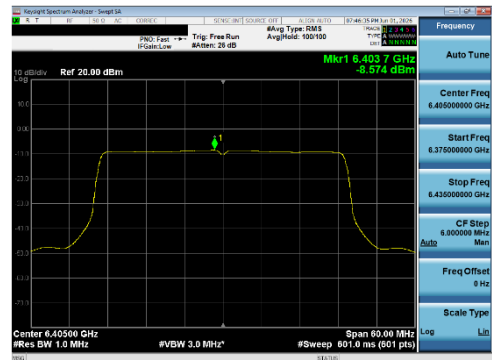
Plot 7-193 PSD CDD Primary Antenna WF5T (20 MHz BW 802.11a - Ch.93)



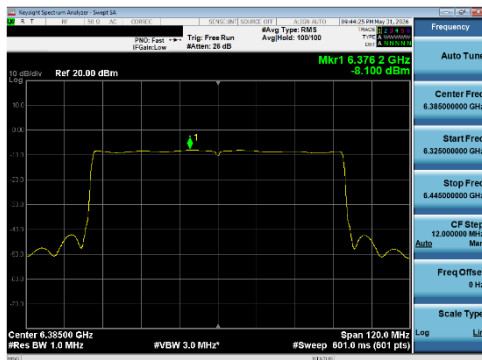
Plot 7-197 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11a - Ch.93)



Plot 7-194 PSD SDM Primary Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.91)



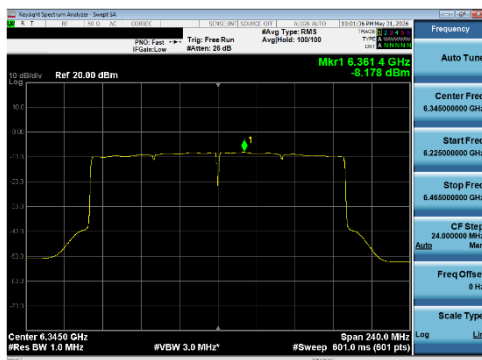
Plot 7-198 PSD SDM Primary Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.91)



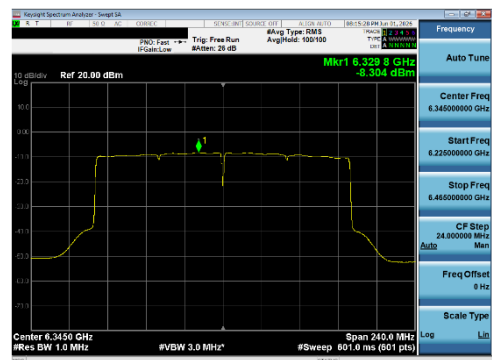
Plot 7-195 PSD SDM Primary Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.87)



Plot 7-199 PSD SDM Primary Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.87)

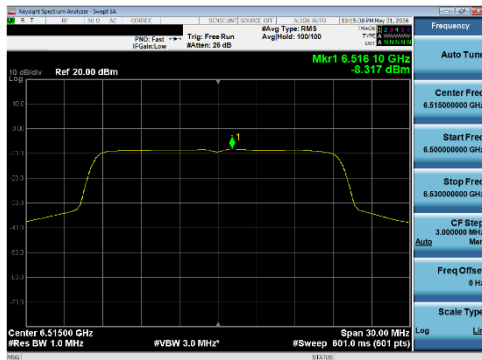


Plot 7-196 PSD SDM Primary Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.79)

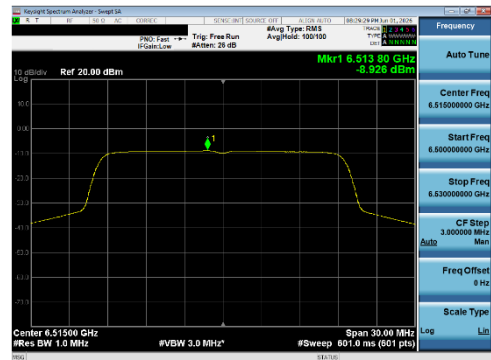


Plot 7-200 PSD SDM Primary Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.79)

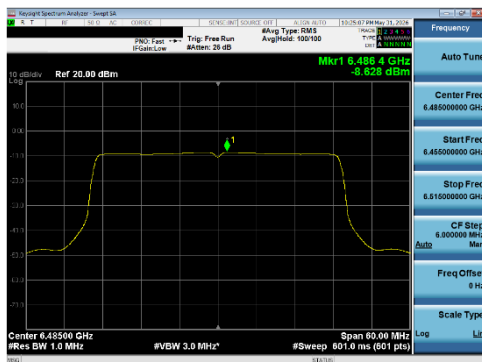
FCC ID: BCGA3595 IC: 579C-A3595 Test Report S/N: 1C2604030025-11-R2.BCG		Test Dates: 4/23/26 - 6/23/26 EUT Type: Tablet Device	Approved by: Technical Manager Page 100 of 257
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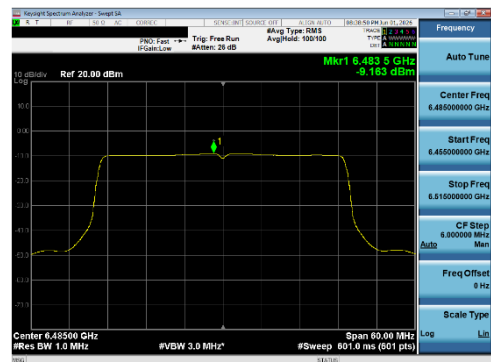
Plot 7-201 PSD SDM Primary Antenna WF5T (20 MHz BW 802.11be(SU) - Ch.113)



Plot 7-205 PSD SDM Primary Antenna WF5B (20 MHz BW 802.11be(SU) - Ch.113)



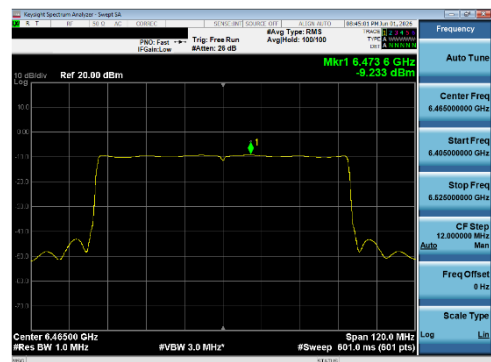
Plot 7-202 PSD SDM Primary Antenna WF5T (40 MHz BW 802.11be(SU) - Ch.107)



Plot 7-206 PSD SDM Primary Antenna WF5B (40 MHz BW 802.11be(SU) - Ch.107)



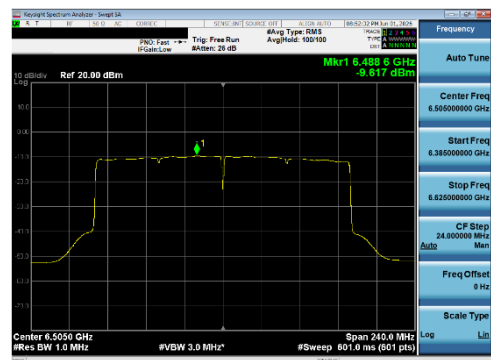
Plot 7-203 PSD SDM Primary Antenna WF5T (80 MHz BW 802.11be(SU) - Ch.103)



Plot 7-207 PSD SDM Primary Antenna WF5B (80 MHz BW 802.11be(SU) - Ch.103)



Plot 7-204 PSD SDM Primary Antenna WF5T (160 MHz BW 802.11be(SU) - Ch.111)



Plot 7-208 PSD SDM Primary Antenna WF5B (160 MHz BW 802.11be(SU) - Ch.111)

FCC ID: BCGA3595 IC: 579C-A3595		Test Dates: 4/23/26 - 6/23/26	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-11-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 101 of 257