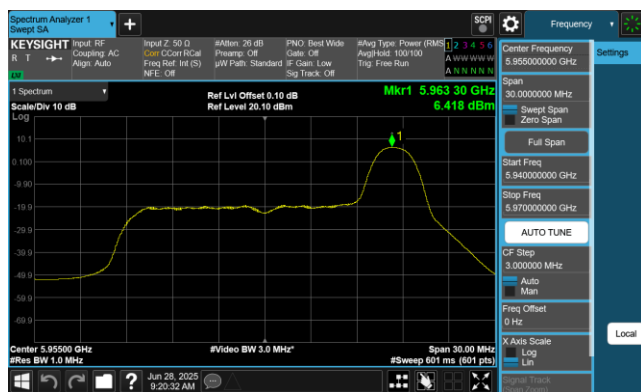
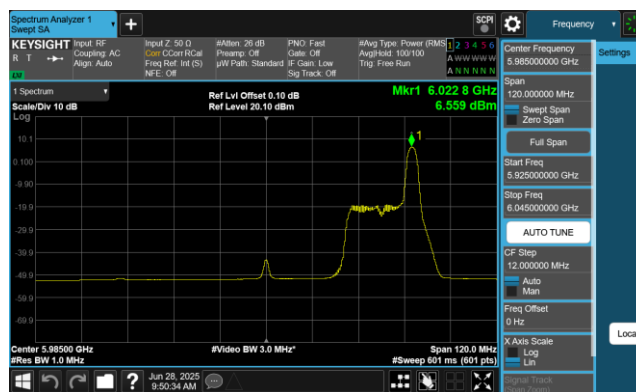




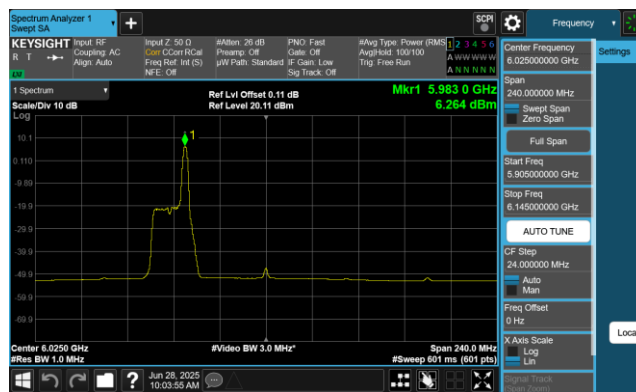
Plot 7-386 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU26 Index8 - Ch.1)



Plot 7-388 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU26 Index36 - Ch.7)

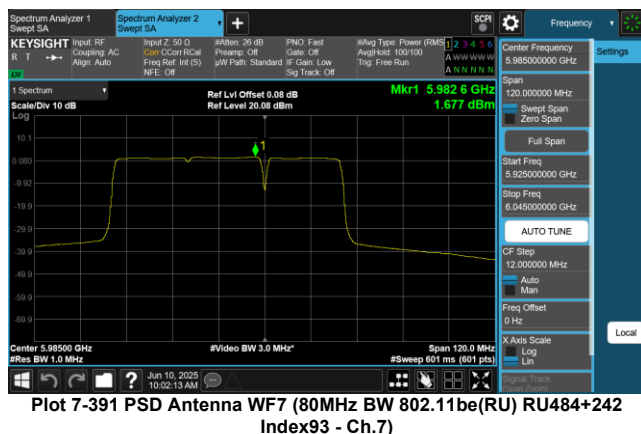
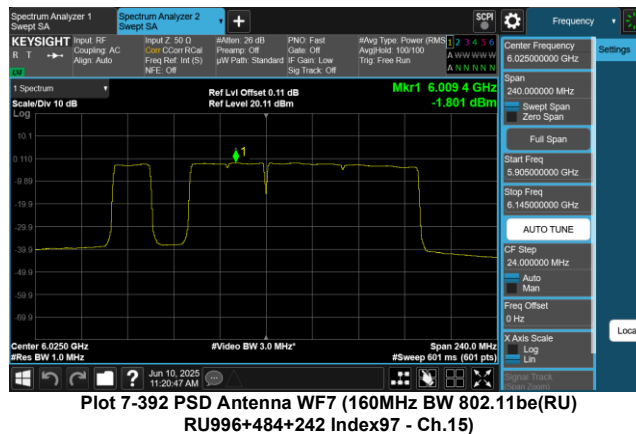
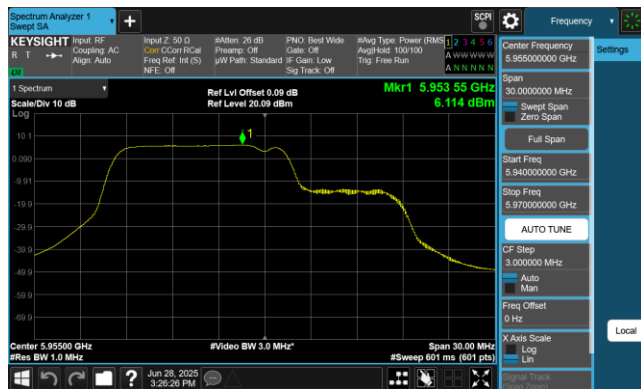


Plot 7-387 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU26 Index8 - Ch.3)

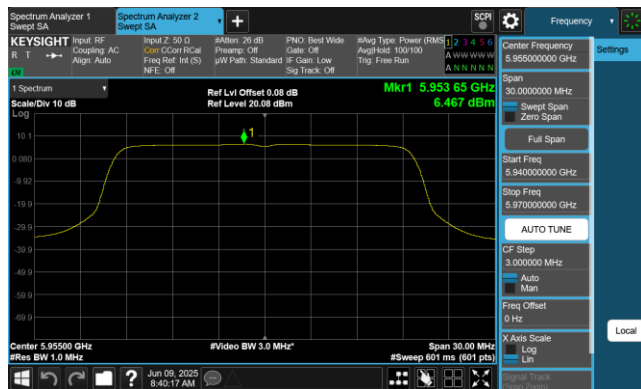


Plot 7-389 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU26 Index17 - Ch.15)

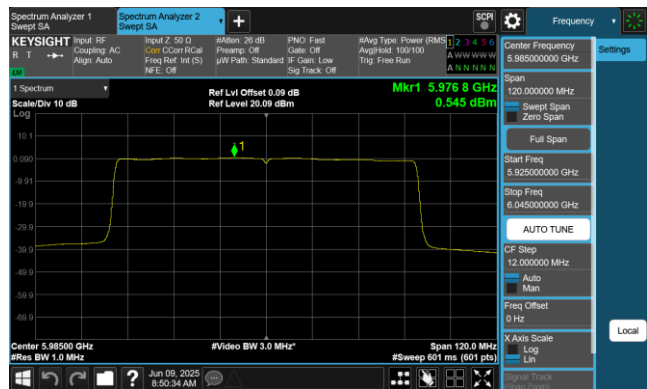
FCC ID: BCGA3357 IC: 579C-A3357	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 221 of 730



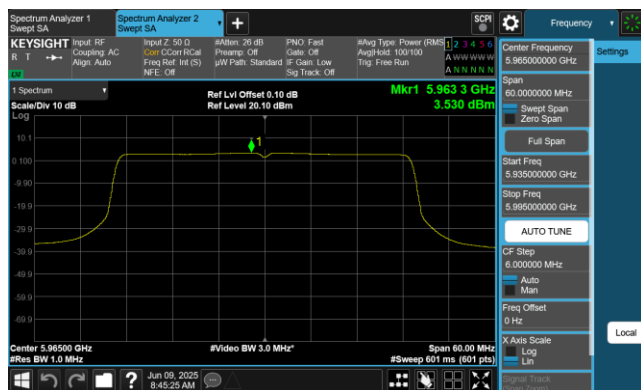
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 222 of 730



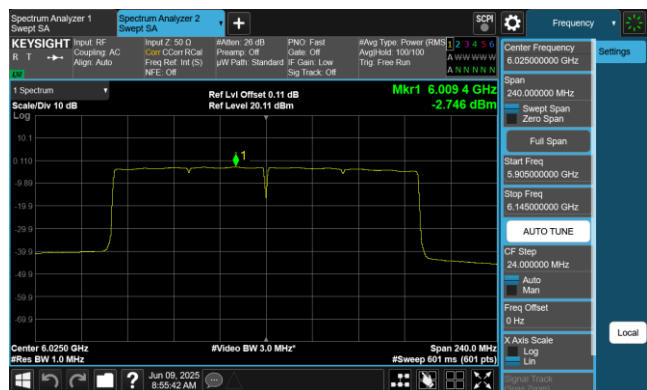
Plot 7-393 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.1)



Plot 7-395 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.7)



Plot 7-394 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.3)

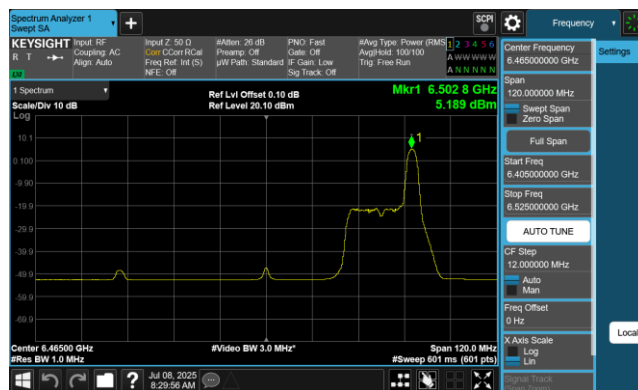


Plot 7-396 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.15)

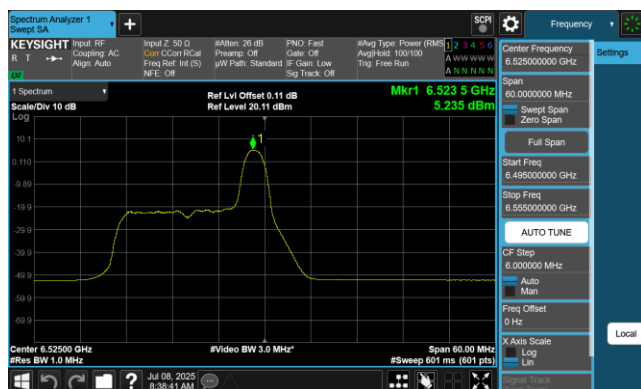
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 223 of 730



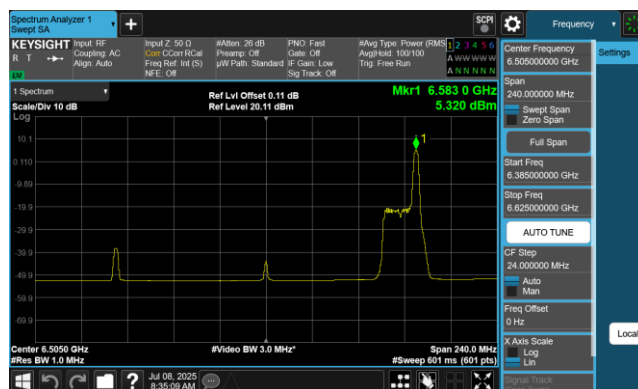
Plot 7-397 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU26 Index0 - Ch.105)



Plot 7-399 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU26 Index36 - Ch.103)

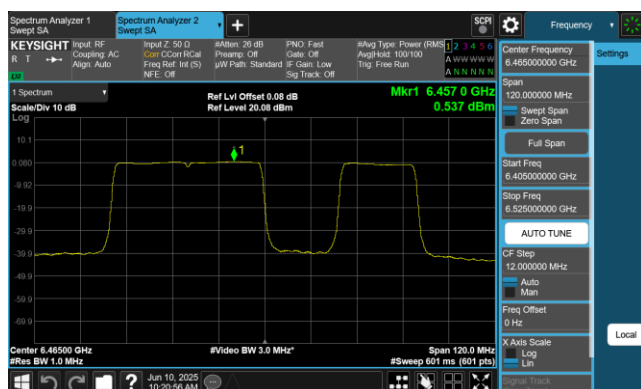
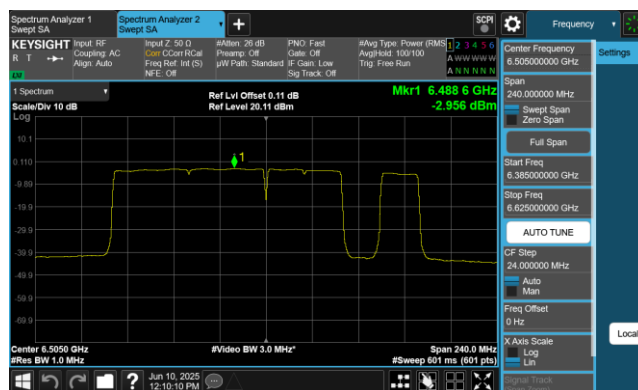
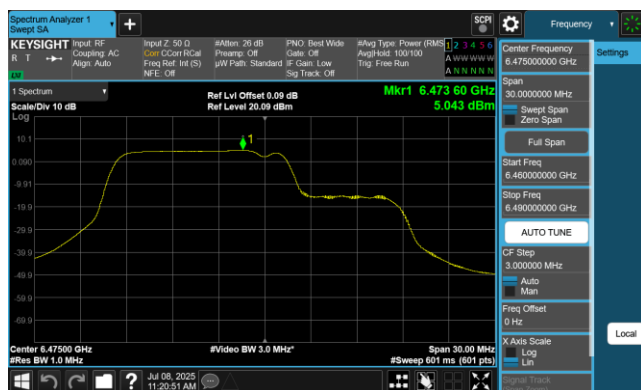


Plot 7-398 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU26 Index8 - Ch.115)

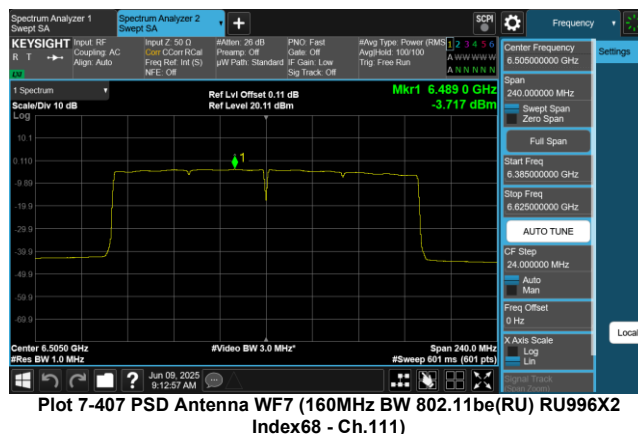
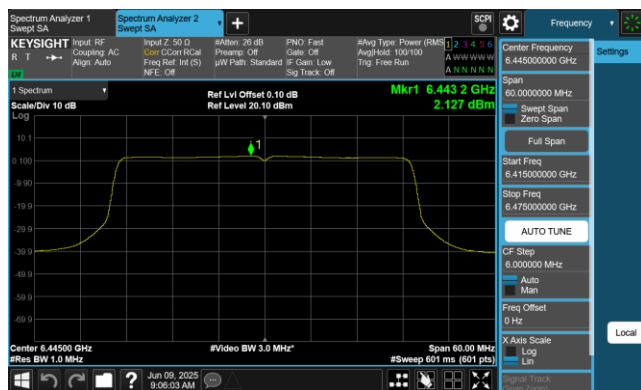
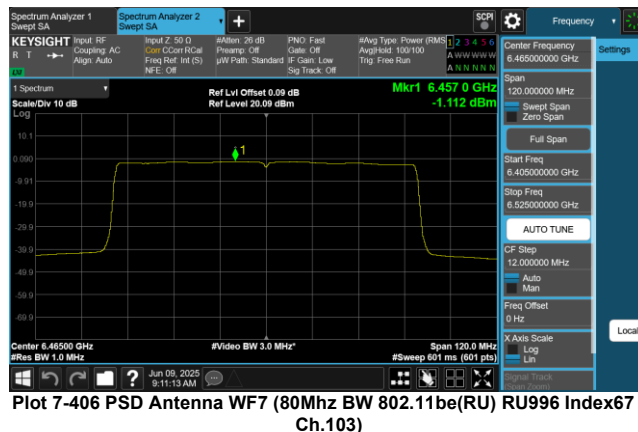
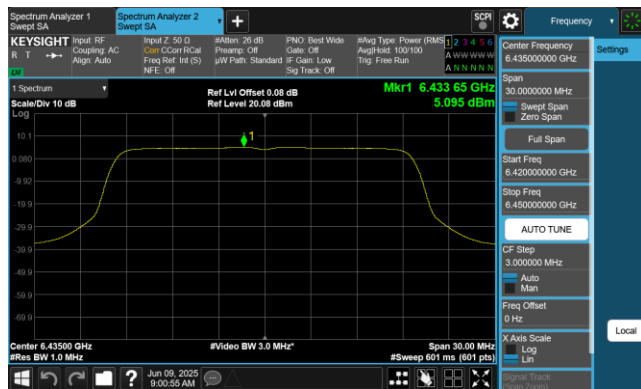


Plot 7-400 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU26 Index36 - Ch.111)

FCC ID: BCGA3357 IC: 579C-A3357			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device		Page 224 of 730



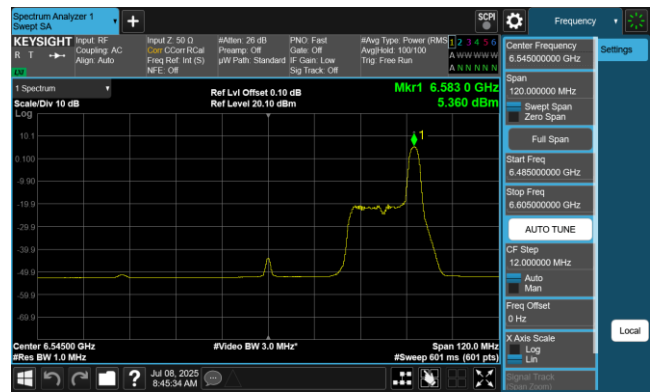
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 225 of 730



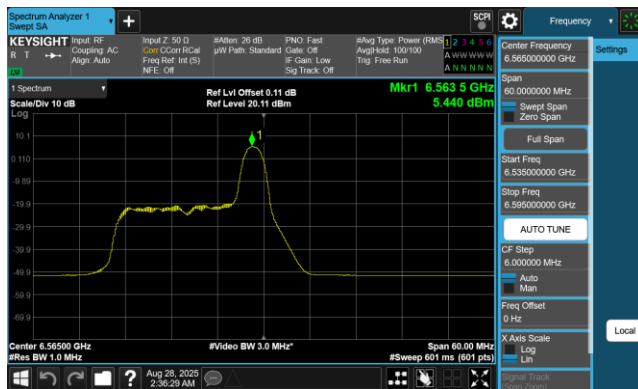
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 226 of 730



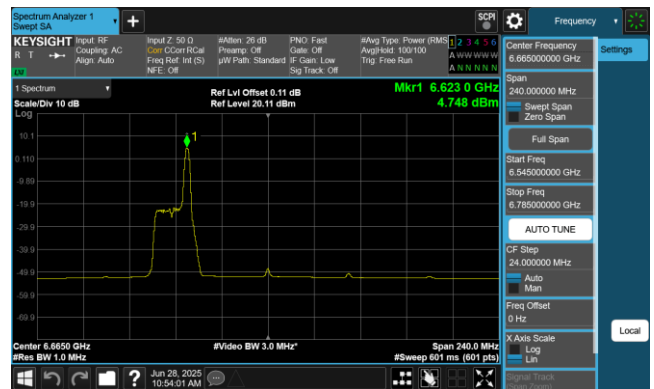
Plot 7-408 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU26 Index0 - Ch.117)



Plot 7-410 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU26 Index36 - Ch.119)

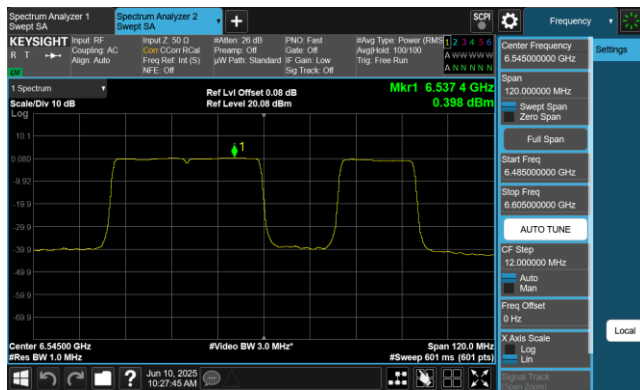
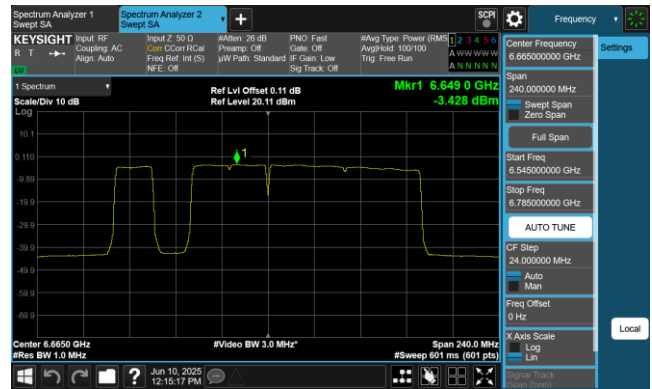
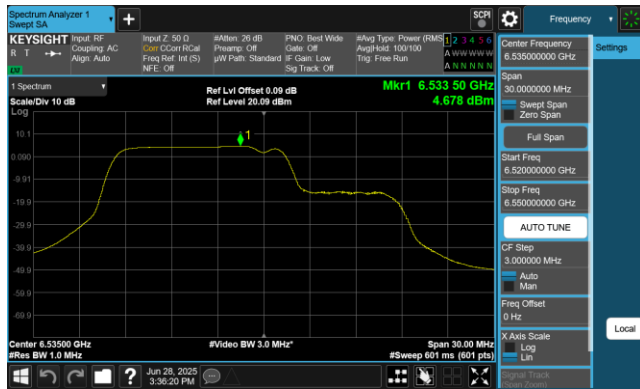


Plot 7-409 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU26 Index8 - Ch.123)

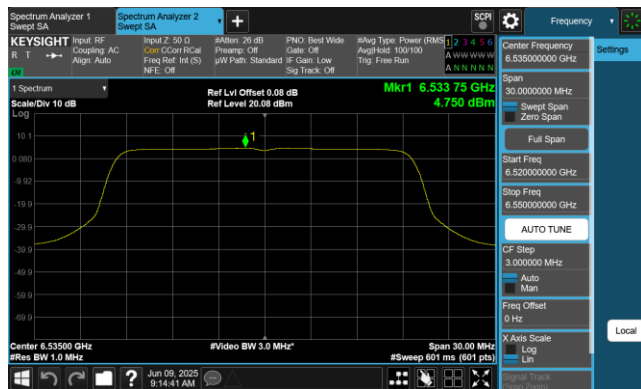


Plot 7-411 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU26 Index17 - Ch.143)

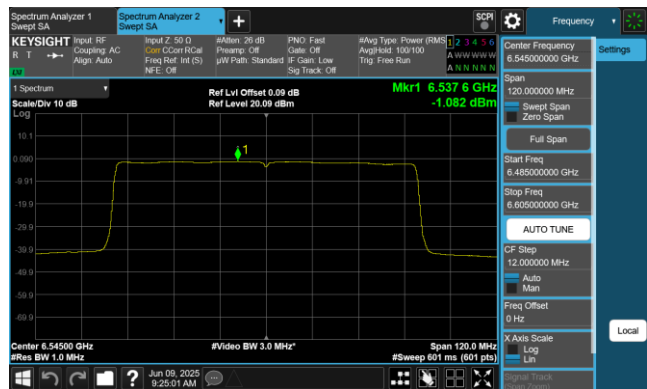
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 227 of 730



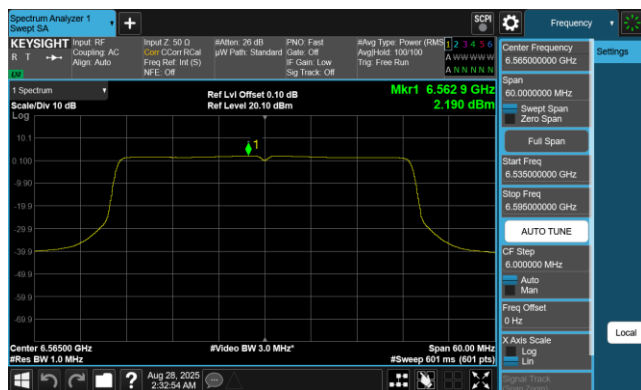
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 228 of 730



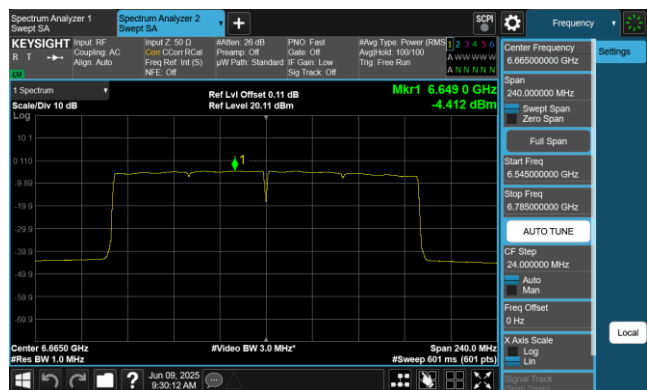
Plot 7-415 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.117)



Plot 7-417 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.119)



Plot 7-416 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.123)



Plot 7-418 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 229 of 730

7.4.6 Antenna WF7 Power Spectral Density Measurements – LPI

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	26	0	MCS5	-4.94	1.50	-3.44	-1	-2.44
	6175	45	be (20MHz)	26	0	MCS5	-3.56	-0.20	-3.76	-1	-2.76
	6415	93	be (20MHz)	26	0	MCS5	-4.36	0.40	-3.96	-1	-2.96
	5965	3	be (40MHz)	26	0	MCS5	-4.68	1.50	-3.18	-1	-2.18
	6165	43	be (40MHz)	26	0	MCS5	-3.73	-0.20	-3.93	-1	-2.93
	6405	91	be (40MHz)	26	17	MCS5	-4.59	0.40	-4.19	-1	-3.19
	5985	7	be (80MHz)	26	0	MCS5	-4.62	1.50	-3.12	-1	-2.12
	6145	39	be (80MHz)	26	0	MCS5	-3.51	-0.20	-3.71	-1	-2.71
	6385	87	be (80MHz)	26	17	MCS5	-4.52	0.40	-4.12	-1	-3.12
	6025	15	be (160MHz)	26	0-L	MCS5	-5.35	1.50	-3.85	-1	-2.85
Band 6	6185	47	be (160MHz)	26	0-L	MCS5	-3.43	-0.20	-3.63	-1	-2.63
	6345	79	be (160MHz)	26	36-H	MCS5	-4.41	0.40	-4.01	-1	-3.01
	6435	97	be (20MHz)	26	8	MCS5	-4.11	1.10	-3.01	-1	-2.01
	6475	105	be (20MHz)	26	0	MCS5	-4.33	1.10	-3.23	-1	-2.23
	6515	113	be (20MHz)	26	0	MCS5	-4.29	1.10	-3.19	-1	-2.19
	6445	99	be (40MHz)	26	8	MCS5	-4.26	1.10	-3.16	-1	-2.16
	6485	107	be (40MHz)	26	0	MCS5	-4.30	1.10	-3.20	-1	-2.20
	6525	115	be (40MHz)	26	17	MCS5	-5.09	1.10	-3.99	-1	-2.99
	6465	103	be (80MHz)	26	17	MCS5	-3.86	1.10	-2.76	-1	-1.76
	6505	111	be (160MHz)	26	36-H	MCS5	-4.48	1.10	-3.38	-1	-2.38
Band 7	6535	117	be (20MHz)	26	8	MCS5	-4.40	0.70	-3.70	-1	-2.70
	6695	149	be (20MHz)	26	0	MCS5	-4.29	0.70	-3.59	-1	-2.59
	6875	185	be (20MHz)	26	0	MCS5	-4.71	0.70	-4.01	-1	-3.01
	6565	123	be (40MHz)	26	8	MCS5	-4.67	0.70	-3.97	-1	-2.97
	6725	155	be (40MHz)	26	0	MCS5	-4.32	0.70	-3.62	-1	-2.62
	6845	179	be (40MHz)	26	0	MCS5	-4.36	0.70	-3.66	-1	-2.66
	6545	119	be (80MHz)	26	36	MCS5	-4.28	0.70	-3.58	-1	-2.58
	6705	151	be (80MHz)	26	0	MCS5	-4.51	0.70	-3.81	-1	-2.81
	6865	183	be (80MHz)	26	0	MCS5	-4.56	0.70	-3.86	-1	-2.86
	6665	143	be (160MHz)	26	36-L	MCS5	-4.76	0.70	-4.06	-1	-3.06
Band 8	6825	175	be (160MHz)	26	36-L	MCS5	-5.06	0.70	-4.36	-1	-3.36
	6895	189	be (20MHz)	26	0	MCS5	-4.83	-0.70	-5.53	-1	-4.53
	6995	209	be (20MHz)	26	8	MCS5	-4.55	-0.70	-5.25	-1	-4.25
	7095	229	be (20MHz)	26	0	MCS5	-5.29	-0.70	-5.99	-1	-4.99
	6885	187	be (40MHz)	26	8	MCS5	-4.60	-0.70	-5.30	-1	-4.30
	7005	211	be (40MHz)	26	0	MCS5	-4.78	-0.70	-5.48	-1	-4.48
	7085	227	be (40MHz)	26	17	MCS5	-4.92	-0.70	-5.62	-1	-4.62
	6945	199	be (80MHz)	26	36	MCS5	-4.61	-0.70	-5.31	-1	-4.31
	7025	215	be (80MHz)	26	17	MCS5	-4.82	-0.70	-5.52	-1	-4.52
	6985	207	be (160MHz)	26	36-L	MCS5	-5.05	-0.70	-5.75	-1	-4.75

Table 7-155. Power Spectral Density Measurements Antenna WF7 (RU26)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 230 of 730

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	106+26	82	MCS5	-6.57	1.50	-5.07	-1.00	-4.07
	6175	45	be (20MHz)	106+26	82	MCS5	-3.77	-0.20	-3.97	-1.00	-2.97
	6415	93	be (20MHz)	106+26	82	MCS5	-4.36	0.40	-3.96	-1.00	-2.96
	5985	7	be (80MHz)	484+242	92	MCS5	-5.86	1.50	-4.36	-1.00	-3.36
	6145	39	be (80MHz)	484+242	90	MCS5	-3.56	-0.20	-3.76	-1.00	-2.76
	6385	87	be (80MHz)	484+242	91	MCS5	-4.56	0.40	-4.16	-1.00	-3.16
	6025	15	be (160MHz)	996+484+242	99-L	MCS5	-5.12	1.50	-3.62	-1.00	-2.62
	6185	47	be (160MHz)	996+484+242	96-L	MCS5	-3.93	-0.20	-4.13	-1.00	-3.13
Band 6	6345	79	be (160MHz)	996+484+242	96-L	MCS5	-3.84	0.40	-3.44	-1.00	-2.44
	6435	97	be (20MHz)	106+26	82	MCS5	-4.26	1.10	-3.16	-1.00	-2.16
	6475	105	be (20MHz)	106+26	82	MCS5	-4.58	1.10	-3.48	-1.00	-2.48
	6515	113	be (20MHz)	106+26	83	MCS5	-4.63	1.10	-3.53	-1.00	-2.53
	6465	103	be (80MHz)	484+242	92	MCS5	-4.22	1.10	-3.12	-1.00	-2.12
Band 7	6505	111	be (160MHz)	996+484+242	97-L	MCS5	-5.00	1.10	-3.90	-1.00	-2.90
	6535	117	be (20MHz)	106+26	82	MCS5	-4.98	0.70	-4.28	-1.00	-3.28
	6695	149	be (20MHz)	106+26	83	MCS5	-4.60	0.70	-3.90	-1.00	-2.90
	6875	185	be (20MHz)	106+26	82	MCS5	-4.84	0.70	-4.14	-1.00	-3.14
	6545	119	be (80MHz)	484+242	91	MCS5	-4.54	0.70	-3.84	-1.00	-2.84
	6705	151	be (80MHz)	484+242	92	MCS5	-4.37	0.70	-3.67	-1.00	-2.67
	6865	183	be (80MHz)	484+242	90	MCS5	-4.86	0.70	-4.16	-1.00	-3.16
	6665	143	be (160MHz)	996+484+242	96-L	MCS5	-3.82	0.70	-3.12	-1.00	-2.12
Band 8	6825	175	be (160MHz)	996+484+242	99-L	MCS5	-4.85	0.70	-4.15	-1.00	-3.15
	6895	189	be (20MHz)	106+26	83	MCS5	-6.28	-0.70	-6.98	-1.00	-5.98
	6995	209	be (20MHz)	106+26	82	MCS5	-6.25	-0.70	-6.95	-1.00	-5.95
	7095	229	be (20MHz)	106+26	83	MCS5	-5.25	-0.70	-5.95	-1.00	-4.95
	6945	199	be (80MHz)	484+242	91	MCS5	-4.86	-0.70	-5.56	-1.00	-4.56
	7025	215	be (80MHz)	484+242	90	MCS5	-4.74	-0.70	-5.44	-1.00	-4.44
	6985	207	be (160MHz)	996+484+242	99-L	MCS5	-4.21	-0.70	-4.91	-1.00	-3.91

Table 7-156. Power Spectral Density Measurements Antenna WF7 (MRU)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 231 of 730

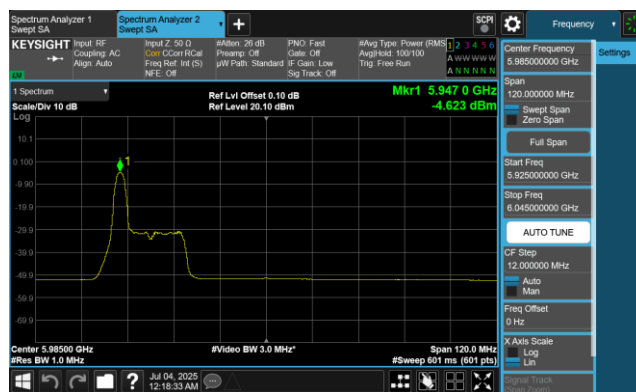
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	242	61	MCS5	-6.26	1.50	-4.76	-1	-3.76
	6175	45	be (20MHz)	242	61	MCS5	-3.86	-0.20	-4.06	-1	-3.06
	6415	93	be (20MHz)	242	61	MCS5	-4.67	0.40	-4.27	-1	-3.27
	5965	3	be (40MHz)	484	65	MCS5	-5.72	1.50	-4.22	-1	-3.22
	6165	43	be (40MHz)	484	65	MCS5	-4.22	-0.20	-4.42	-1	-3.42
	6405	91	be (40MHz)	484	65	MCS5	-4.42	0.40	-4.02	-1	-3.02
	5985	7	be (80MHz)	996	67	MCS5	-6.15	1.50	-4.65	-1	-3.65
	6145	39	be (80MHz)	996	67	MCS5	-3.70	-0.20	-3.90	-1	-2.90
	6385	87	be (80MHz)	996	67	MCS5	-4.53	0.40	-4.13	-1	-3.13
	6025	15	be (160MHz)	996x2	68	MCS5	-6.30	1.50	-4.80	-1	-3.80
Band 6	6185	47	be (160MHz)	996x2	68	MCS5	-3.59	-0.20	-3.79	-1	-2.79
	6345	79	be (160MHz)	996x2	68	MCS5	-4.16	0.40	-3.76	-1	-2.76
	6435	97	be (20MHz)	242	61	MCS5	-4.12	1.10	-3.02	-1	-2.02
	6475	105	be (20MHz)	242	61	MCS5	-4.31	1.10	-3.21	-1	-2.21
	6515	113	be (20MHz)	242	61	MCS5	-4.37	1.10	-3.27	-1	-2.27
	6445	99	be (40MHz)	484	65	MCS5	-4.54	1.10	-3.44	-1	-2.44
	6485	107	be (40MHz)	484	65	MCS5	-4.74	1.10	-3.64	-1	-2.64
	6525	115	be (40MHz)	484	65	MCS5	-5.06	1.10	-3.96	-1	-2.96
	6465	103	be (80MHz)	996	67	MCS5	-4.31	1.10	-3.21	-1	-2.21
	6505	111	be (160MHz)	996x2	68	MCS5	-4.82	1.10	-3.72	-1	-2.72
Band 7	6535	117	be (20MHz)	242	61	MCS5	-4.67	0.70	-3.97	-1	-2.97
	6695	149	be (20MHz)	242	61	MCS5	-4.63	0.70	-3.93	-1	-2.93
	6875	185	be (20MHz)	242	61	MCS5	-4.89	0.70	-4.19	-1	-3.19
	6565	123	be (40MHz)	484	65	MCS5	-4.40	0.70	-3.70	-1	-2.70
	6725	155	be (40MHz)	484	65	MCS5	-4.86	0.70	-4.16	-1	-3.16
	6845	179	be (40MHz)	484	65	MCS5	-4.78	0.70	-4.08	-1	-3.08
	6545	119	be (80MHz)	996	67	MCS5	-4.74	0.70	-4.04	-1	-3.04
	6705	151	be (80MHz)	996	67	MCS5	-4.44	0.70	-3.74	-1	-2.74
	6865	183	be (80MHz)	996	67	MCS5	-4.87	0.70	-4.17	-1	-3.17
	6665	143	be (160MHz)	996x2	68	MCS5	-4.76	0.70	-4.06	-1	-3.06
Band 8	6825	175	be (160MHz)	996x2	68	MCS5	-4.93	0.70	-4.23	-1	-3.23
	6895	189	be (20MHz)	242	61	MCS5	-5.05	-0.70	-5.75	-1	-4.75
	6995	209	be (20MHz)	242	61	MCS5	-5.25	-0.70	-5.95	-1	-4.95
	7115	233	be (20MHz)	242	61	MCS5	-5.83	-0.70	-6.53	-1	-5.53
	6885	187	be (40MHz)	484	65	MCS5	-5.29	-0.70	-5.99	-1	-4.99
	7005	211	be (40MHz)	484	65	MCS5	-5.31	-0.70	-6.01	-1	-5.01
	7085	227	be (40MHz)	484	65	MCS5	-5.29	-0.70	-5.99	-1	-4.99
	6945	199	be (80MHz)	996	67	MCS5	-5.34	-0.70	-6.04	-1	-5.04
	7025	215	be (80MHz)	996	67	MCS5	-4.94	-0.70	-5.64	-1	-4.64
	6985	207	be (160MHz)	996x2	68	MCS5	-4.69	-0.70	-5.39	-1	-4.39

Table 7-157. Power Spectral Density Measurements Antenna WF7 (Fully – Loaded RU)

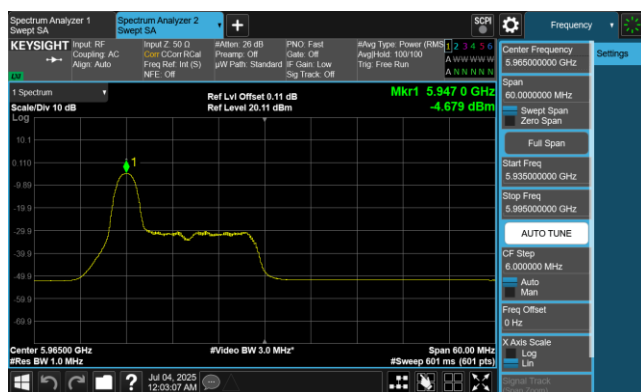
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG		Test Dates: 5/12/2025 - 08/28/2025 EUT Type: Tablet Device	Page 232 of 730



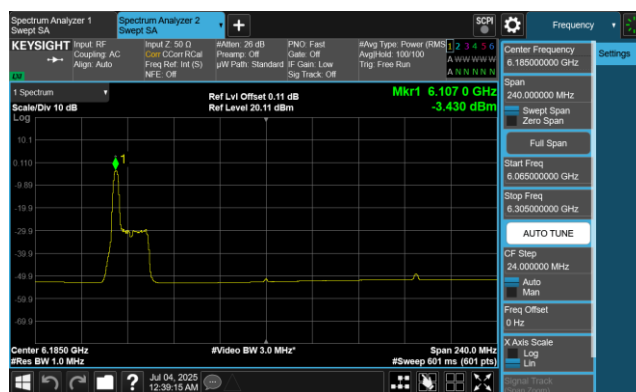
Plot 7-419 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU26 Index0 - Ch.1)



Plot 7-421 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU26 Index0 - Ch.7)

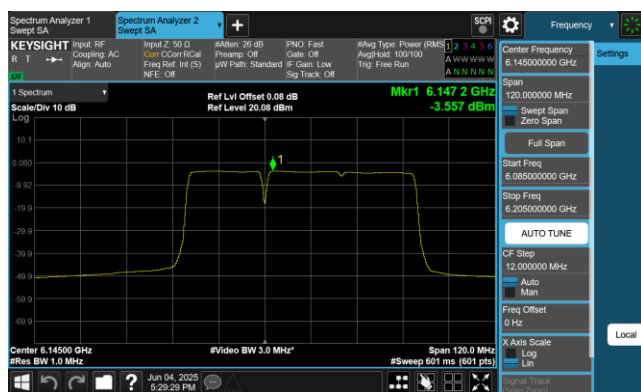
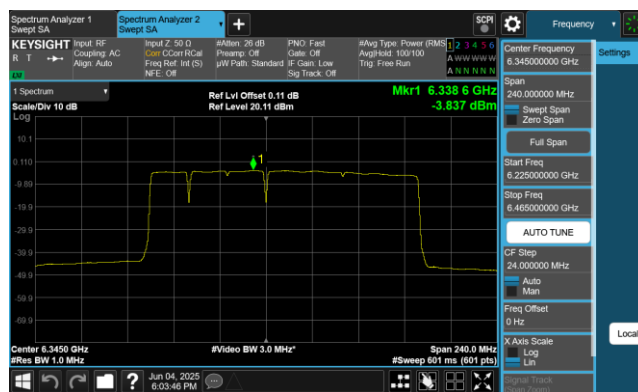


Plot 7-420 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU26 Index0 - Ch.3)

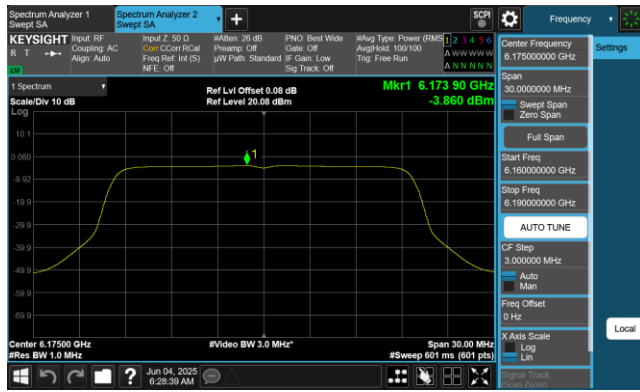


Plot 7-422 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU26 Index0 - Ch.47)

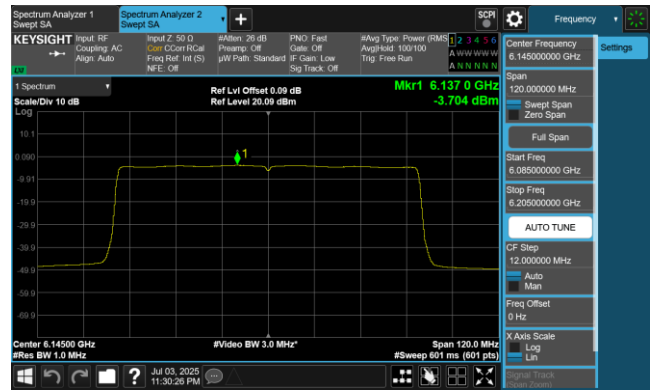
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 233 of 730



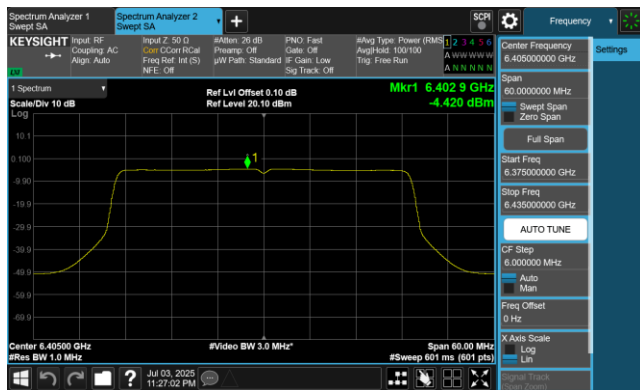
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 234 of 730



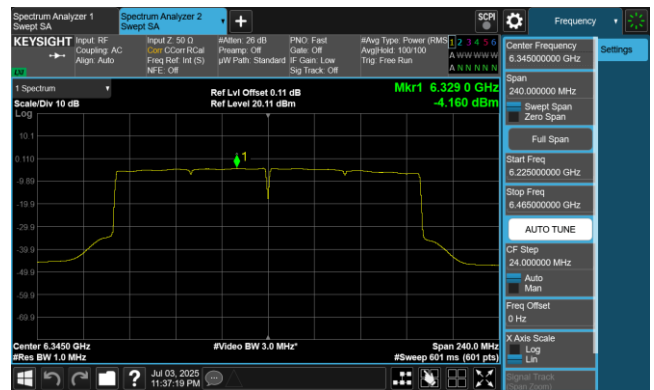
Plot 7-426 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.45)



Plot 7-428 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.39)

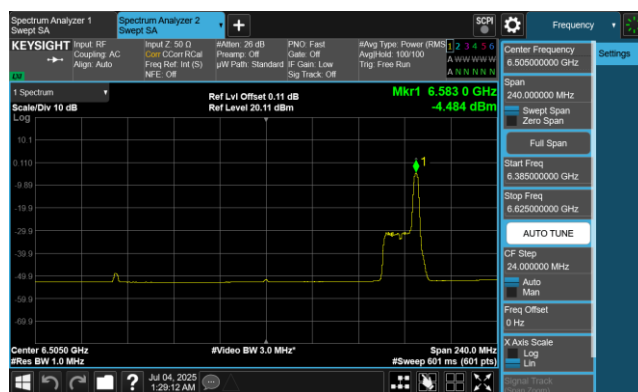
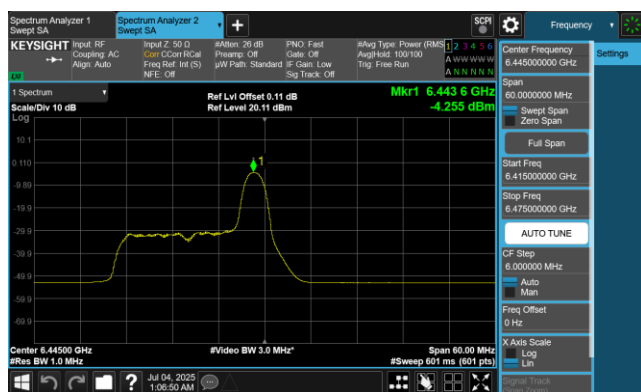
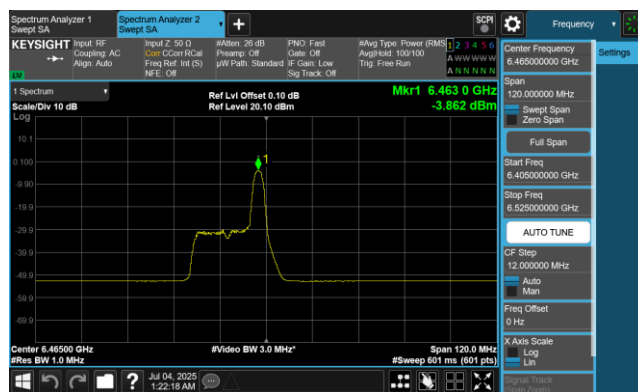
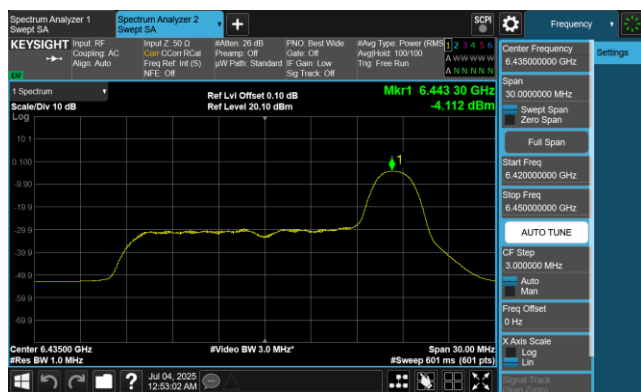


Plot 7-427 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.91)



Plot 7-429 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.79)

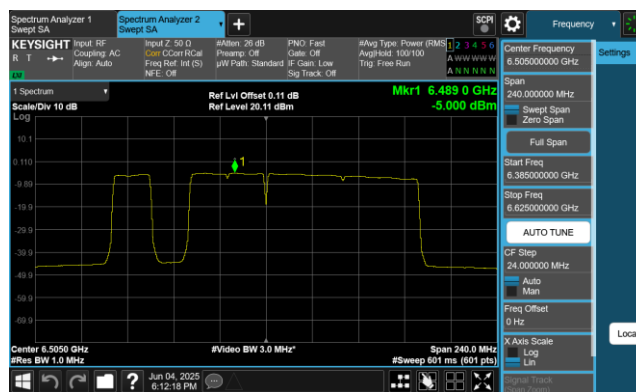
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 235 of 730



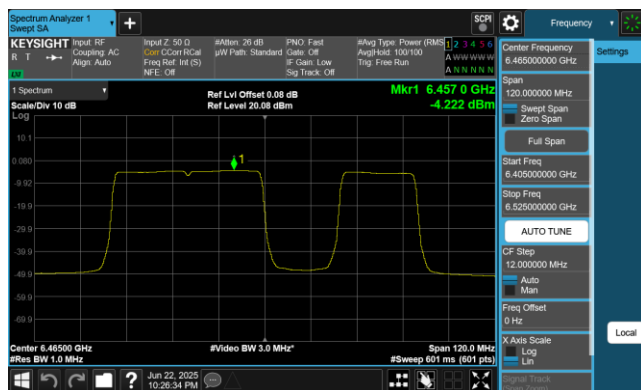
FCC ID: BCGA3357 IC: 579C-A3357			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device		Page 236 of 730



Plot 7-434 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.97)

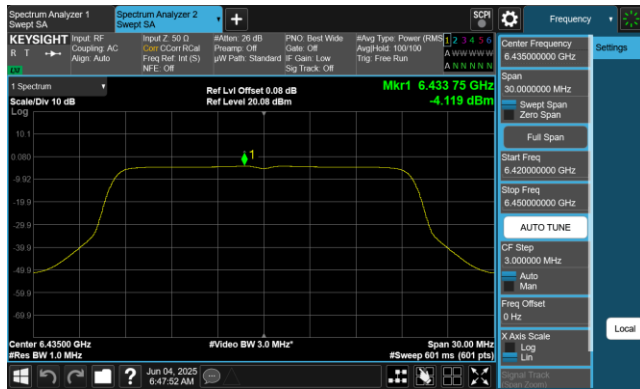


Plot 7-436 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.111)

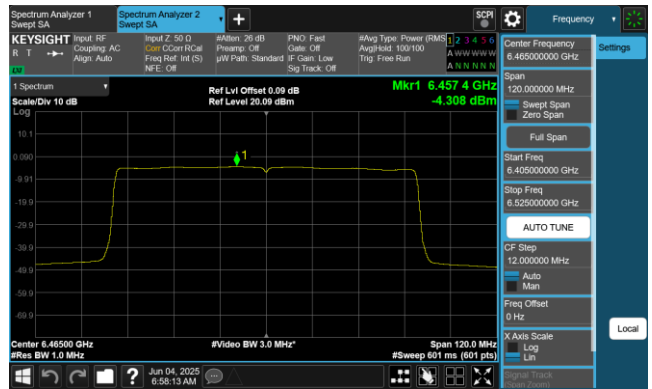


Plot 7-435 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.103)

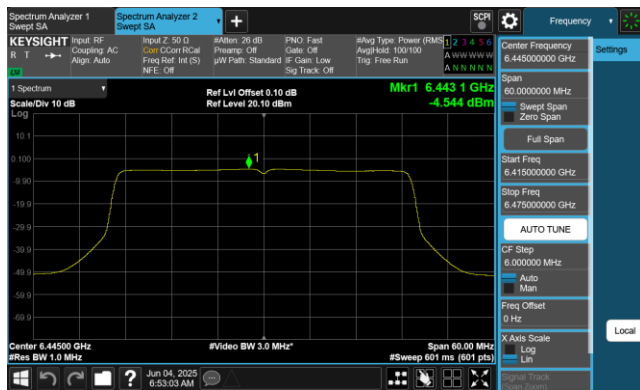
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG			Page 237 of 730
Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device		



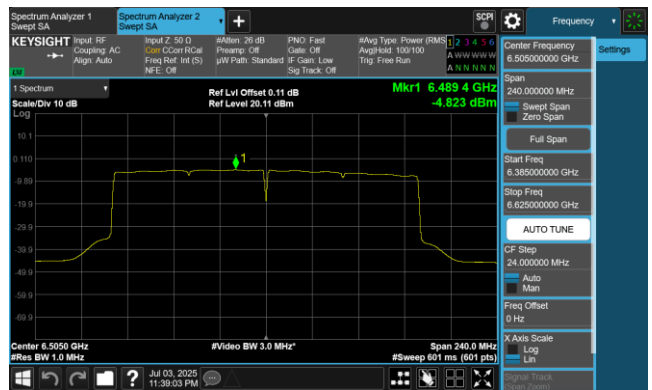
Plot 7-437 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



Plot 7-439 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)

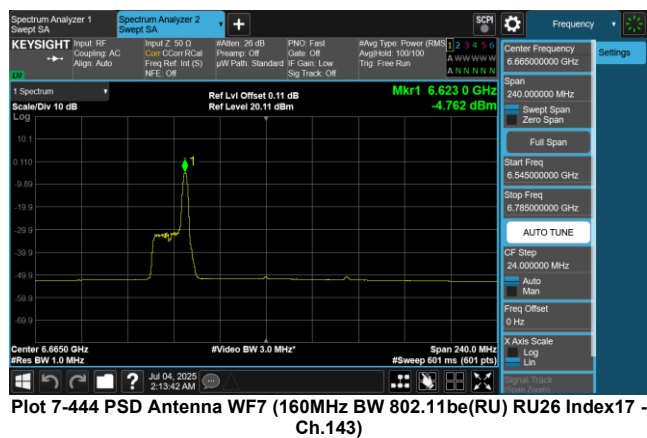
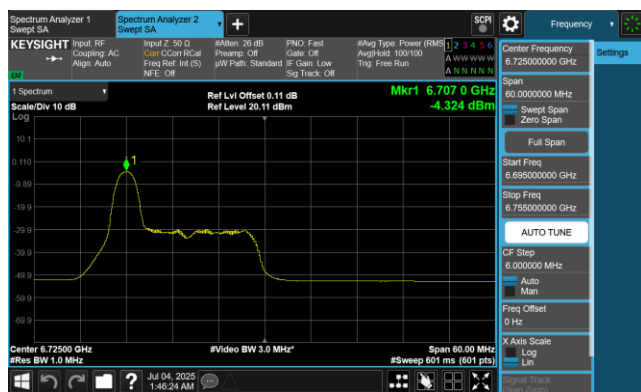
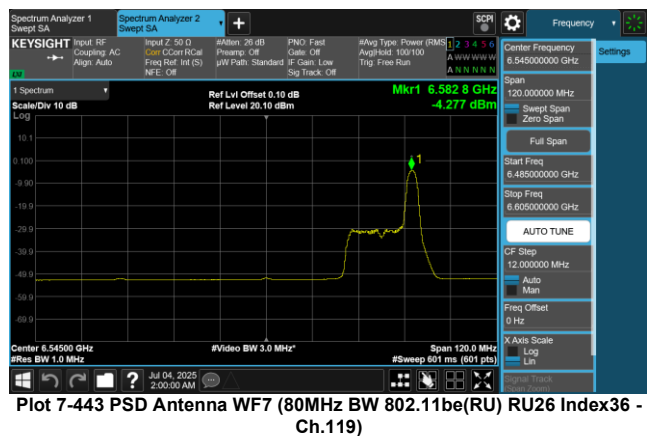
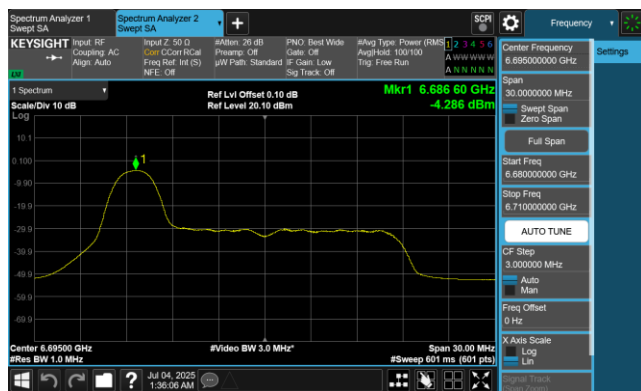


Plot 7-438 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.99)

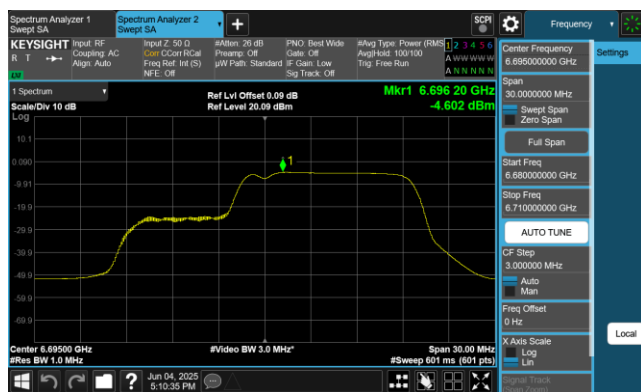


Plot 7-440 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

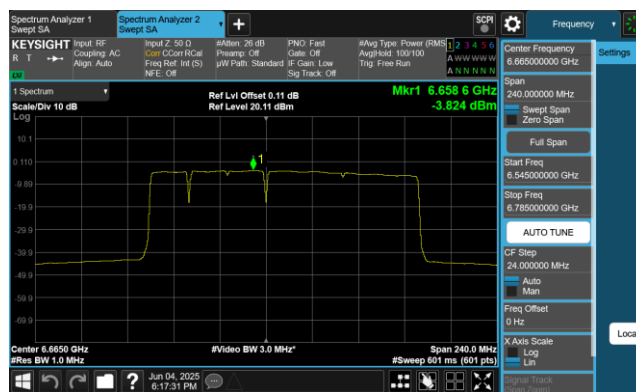
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 238 of 730



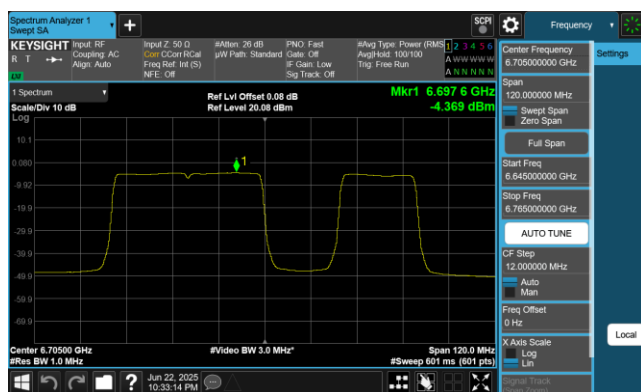
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 239 of 730



Plot 7-445 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.149)

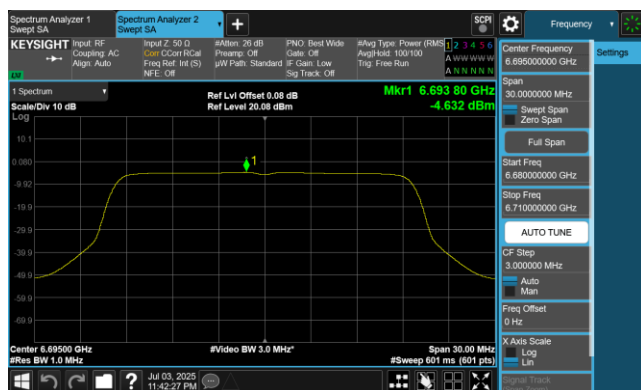


Plot 7-447 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.143)

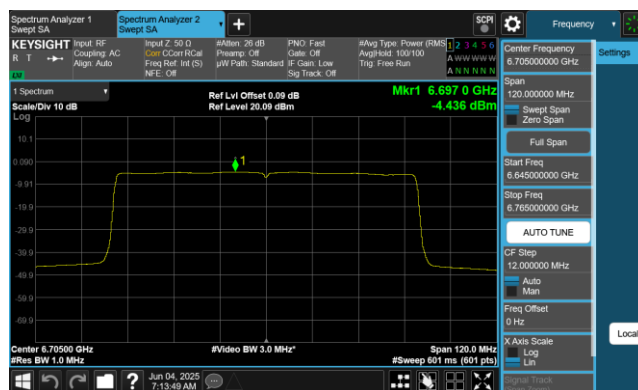


Plot 7-446 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.151)

FCC ID: BCGA3357 IC: 579C-A3357			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 240 of 730	



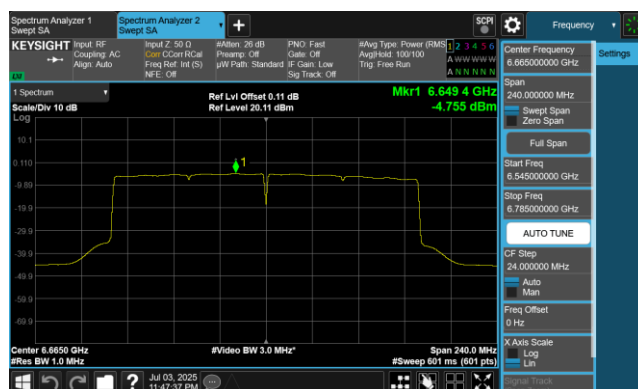
Plot 7-448 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.149)



Plot 7-450 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.151)

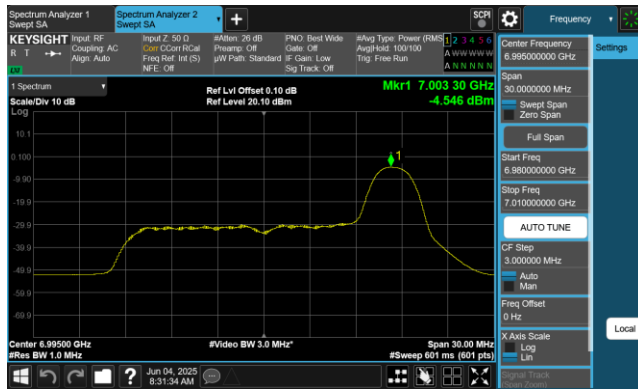


Plot 7-449 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.123)

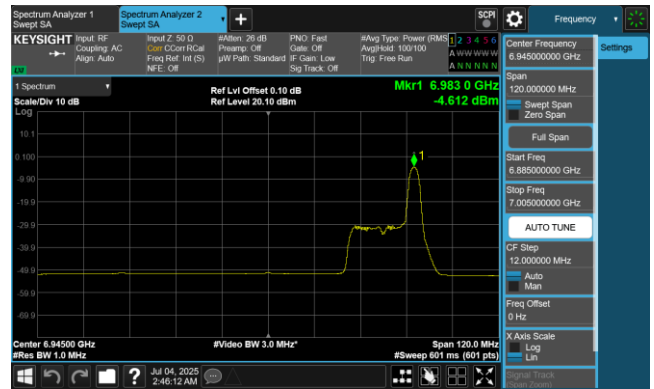


Plot 7-451 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

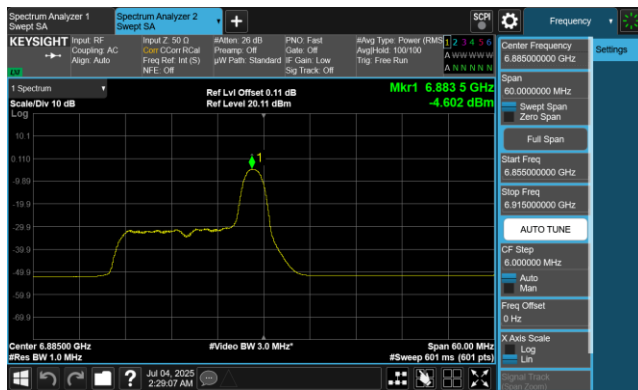
FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 241 of 730



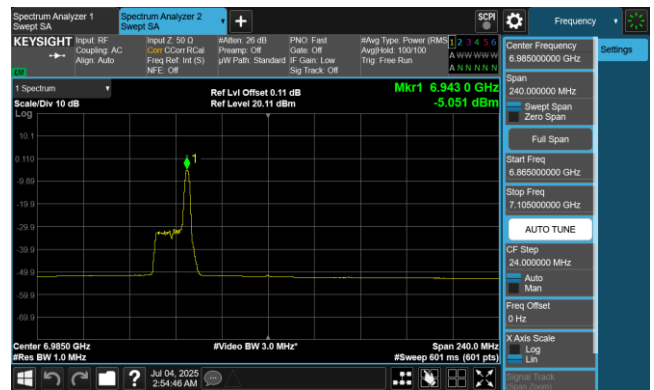
Plot 7-452 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU26 Index8 - Ch.209)



Plot 7-454 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU26 Index36 - Ch.199)

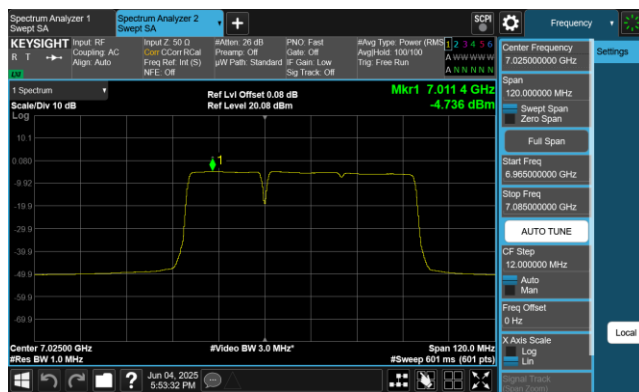
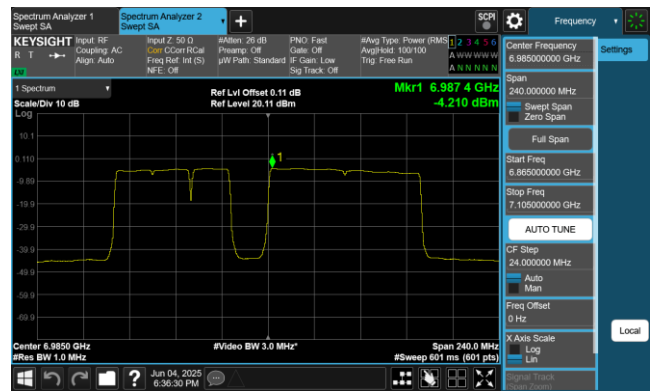
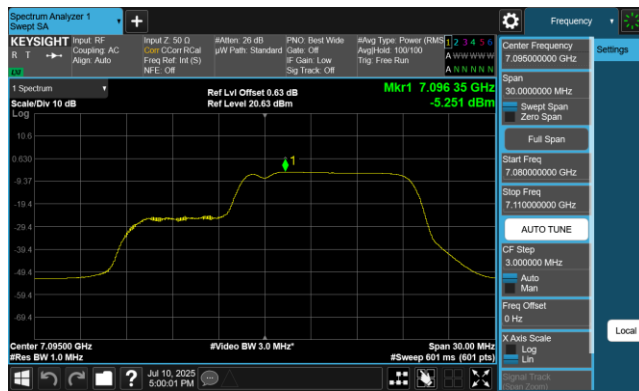


Plot 7-453 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU26 Index8 - Ch.187)

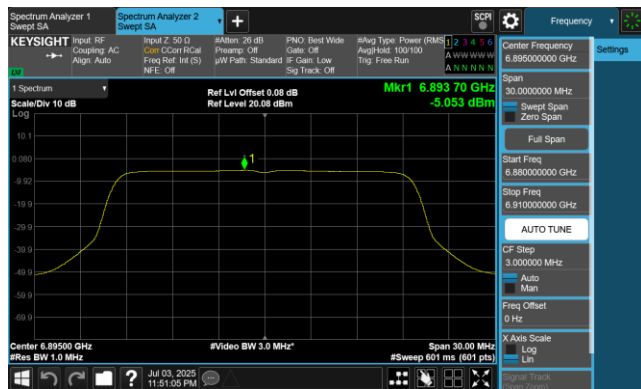


Plot 7-455 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU26 Index17 - Ch.207)

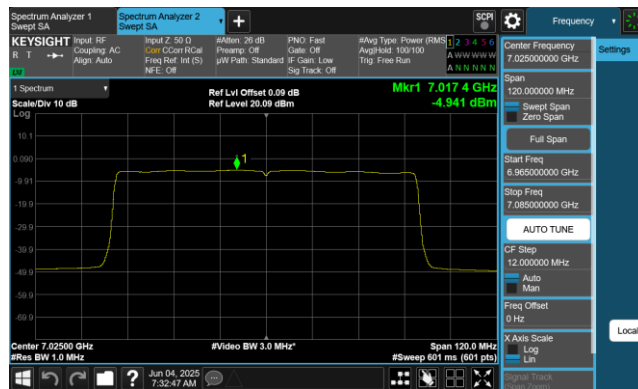
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 242 of 730



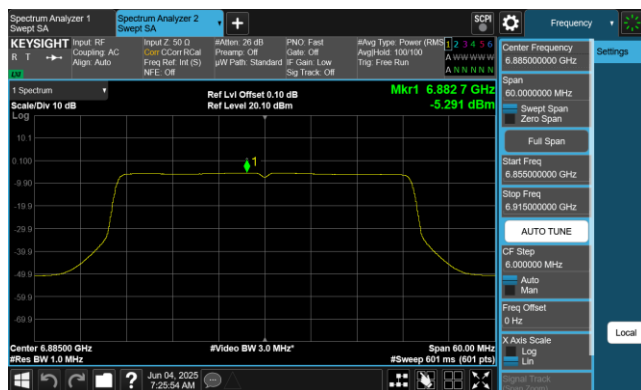
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 243 of 730



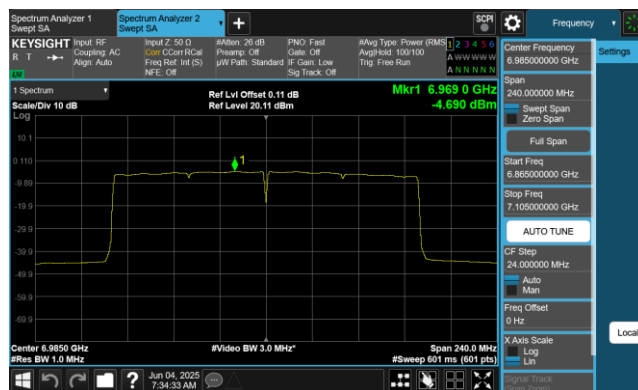
Plot 7-459 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.189)



Plot 7-461 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-460 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.187)



Plot 7-462 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)

FCC ID: BCGA3357 IC: 579C-A3357	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 244 of 730

7.4.7 CDD/SDM Primary Power Spectral Density Measurements – SP

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna WF5B Measured Power Density [dBm/MHz]	Antenna WF8 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	be (20MHz)	26	0	CDD	MCS5	5.89	7.29	9.66	3.89	13.55	17.00	-3.45
	6175	45	be (20MHz)	26	8	CDD	MCS5	5.94	6.91	9.46	3.46	12.92	17.00	-4.08
	6415	93	be (20MHz)	26	8	CDD	MCS5	6.56	7.62	10.13	3.46	13.59	17.00	-3.41
	5965	3	be (40MHz)	26	0	CDD	MCS5	5.84	7.14	9.55	3.89	13.44	17.00	-3.56
	6165	43	be (40MHz)	26	0	CDD	MCS5	6.13	6.89	9.54	3.46	13.00	17.00	-4.00
	6405	91	be (40MHz)	26	17	CDD	MCS5	6.43	7.16	9.82	3.46	13.28	17.00	-3.72
	5985	7	be (80MHz)	26	36	CDD	MCS5	5.71	7.02	9.43	3.89	13.32	17.00	-3.68
	6145	39	be (80MHz)	26	0	CDD	MCS5	6.20	6.62	9.43	3.46	12.89	17.00	-4.11
	6385	87	be (80MHz)	26	36	CDD	MCS5	6.50	7.24	9.90	3.46	13.35	17.00	-3.65
	6025	15	be (160MHz)	26	0-L	CDD	MCS5	6.00	7.49	9.82	3.89	13.71	17.00	-3.29
Band 6	6185	47	be (160MHz)	26	0-L	CDD	MCS5	5.91	6.92	9.45	3.46	12.91	17.00	-4.09
	6345	79	be (160MHz)	26	36-H	CDD	MCS5	6.57	6.74	9.67	3.46	13.13	17.00	-3.87
	6435	97	be (20MHz)	26	8	CDD	MCS5	5.63	4.96	8.32	2.76	11.08	17.00	-5.92
	6475	105	be (20MHz)	26	0	CDD	MCS5	5.76	4.97	8.39	2.76	11.15	17.00	-5.85
	6515	113	be (20MHz)	26	0	CDD	MCS5	5.40	4.88	8.16	2.76	10.92	17.00	-6.08
	6445	99	be (40MHz)	26	17	CDD	MCS5	5.49	4.98	8.25	2.76	11.01	17.00	-5.99
	6485	107	be (40MHz)	26	0	CDD	MCS5	5.77	4.89	8.36	2.76	11.12	17.00	-5.88
	6525	115	be (40MHz)	26	0	CDD	MCS5	6.00	4.89	8.49	2.76	11.25	17.00	-5.75
	6465	103	be (80MHz)	26	17	CDD	MCS5	5.78	4.84	8.34	2.76	11.11	17.00	-5.89
	6505	111	be (160MHz)	26	36-L	CDD	MCS5	5.85	4.86	8.39	2.76	11.15	17.00	-5.85
Band 7	6535	117	be (20MHz)	26	8	CDD	MCS5	4.77	5.54	8.18	4.02	12.20	17.00	-4.80
	6695	149	be (20MHz)	26	8	CDD	MCS5	4.60	5.20	7.92	4.02	11.94	17.00	-5.06
	6855	181	be (20MHz)	26	8	CDD	MCS5	5.05	5.00	8.04	4.02	12.06	17.00	-4.94
	6565	123	be (40MHz)	26	0	CDD	MCS5	5.20	5.20	8.21	4.02	12.23	17.00	-4.77
	6725	155	be (40MHz)	26	17	CDD	MCS5	4.83	5.28	8.07	4.02	12.09	17.00	-4.91
	6845	179	be (40MHz)	26	0	CDD	MCS5	5.00	5.33	8.17	4.02	12.19	17.00	-4.81
	6545	119	be (80MHz)	26	0	CDD	MCS5	5.82	4.70	8.30	4.02	12.32	17.00	-4.68
	6705	151	be (80MHz)	26	36	CDD	MCS5	4.88	5.25	8.08	4.02	12.10	17.00	-4.90
	6785	167	be (80MHz)	26	36	CDD	MCS5	4.94	5.36	8.17	4.02	12.19	17.00	-4.81
	6665	143	be (160MHz)	26	36-H	CDD	MCS5	4.72	5.16	7.95	4.02	11.97	17.00	-5.03

Table 7-158. Power Spectral Density Measurements CDD Primary (RU26)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna WF5B Measured Power Density [dBm/MHz]	Antenna WF8 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	be (20MHz)	106+26	82	SDM	MCS5	5.82	6.34	9.10	3.89	12.99	17.00	-4.01
	6175	45	be (20MHz)	106+26	82	CDD	MCS5	5.82	6.28	9.07	3.46	12.53	17.00	-4.47
	6415	93	be (20MHz)	106+26	83	CDD	MCS5	6.46	6.70	9.59	3.46	13.05	17.00	-3.95
	5985	7	be (80MHz)	484+242	92	CDD	MCS5	1.05	1.85	4.48	3.89	8.37	17.00	-8.63
	6145	39	be (80MHz)	484+242	92	CDD	MCS5	1.27	2.02	4.67	3.46	8.13	17.00	-8.87
	6385	87	be (80MHz)	484+242	92	CDD	MCS5	1.48	2.44	5.00	3.46	8.45	17.00	-8.55
	6025	15	be (160MHz)	996+484+242	96-L	CDD	MCS5	-2.41	-1.57	1.04	3.89	4.94	17.00	-12.06
	6185	47	be (160MHz)	996+484+242	97-L	CDD	MCS5	-2.21	-1.19	1.34	3.46	4.80	17.00	-12.20
	6345	79	be (160MHz)	996+484+242	97-L	CDD	MCS5	-2.10	-1.08	1.45	3.46	4.90	17.00	-12.10
	6435	97	be (20MHz)	106+26	82	CDD	MCS5	4.58	4.54	7.57	2.76	10.33	17.00	-6.67
Band 6	6475	105	be (20MHz)	106+26	82	CDD	MCS5	4.43	4.57	7.51	2.76	10.27	17.00	-6.73
	6515	113	be (20MHz)	106+26	82	CDD	MCS5	4.16	4.76	7.48	2.76	10.24	17.00	-6.76
	6465	103	be (80MHz)	484+242	91	CDD	MCS5	-0.20	0.76	3.31	2.76	6.07	17.00	-10.93
	6505	111	be (160MHz)	996+484+242	99-L	CDD	MCS5	-3.25	-2.63	0.08	2.76	2.84	17.00	-14.16
	6535	117	be (20MHz)	106+26	82	CDD	MCS5	4.58	5.03	7.82	4.02	11.84	17.00	-5.16
	6695	149	be (20MHz)	106+26	83	CDD	MCS5	4.43	4.85	7.65	4.02	11.67	17.00	-5.33
	6855	181	be (20MHz)	106+26	83	CDD	MCS5	4.41	4.83	7.63	4.02	11.65	17.00	-5.35
	6545	119	be (80MHz)	484+242	91	CDD	MCS5	-0.06	0.53	3.25	4.02	7.27	17.00	-9.73
	6705	151	be (80MHz)	484+242	91	CDD	MCS5	-0.35	0.40	3.06	4.02	7.07	17.00	-9.93
	6785	167	be (80MHz)	484+242	92	CDD	MCS5	0.13	0.97	3.58	4.02	7.60	17.00	-9.40
Band 7	6665	143	be (160MHz)	996+484+242	97-L	CDD	MCS5	-3.27	-2.92	-0.08	4.02	3.94	17.00	-13.06

Table 7-159. Power Spectral Density Measurements CDD/SDM Primary (MRU)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 245 of 730

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna WF5B Measured Power Density [dBm/MHz]	Antenna WF8 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	be (20MHz)	242	61	CDD	MCS5	5.43	6.58	9.05	3.89	12.94	17	-4.06
	6175	45	be (20MHz)	242	61	CDD	MCS5	5.96	6.72	9.37	3.46	12.83	17	-4.17
	6415	93	be (20MHz)	242	61	CDD	MCS5	6.28	7.23	9.79	3.46	13.25	17	-3.75
	5965	3	be (40MHz)	484	65	CDD	MCS5	2.84	3.86	6.39	3.89	10.28	17	-6.72
	6165	43	be (40MHz)	484	65	CDD	MCS5	3.20	3.48	6.35	3.46	9.81	17	-7.19
	6405	91	be (40MHz)	484	65	CDD	MCS5	2.97	3.86	6.45	3.46	9.91	17	-7.09
	5985	7	be (80MHz)	996	67	CDD	MCS5	-0.11	0.51	3.22	3.89	7.11	17	-9.89
	6145	39	be (80MHz)	996	67	CDD	MCS5	0.02	0.58	3.32	3.46	6.78	17	-10.22
	6385	87	be (80MHz)	996	67	CDD	MCS5	-0.05	0.50	3.24	3.46	6.70	17	-10.30
	6025	15	be (160MHz)	996x2	68	CDD	MCS5	-3.21	-2.21	0.33	3.89	4.22	17	-12.78
	6185	47	be (160MHz)	996x2	68	CDD	MCS5	-2.63	-2.16	0.62	3.46	4.08	17	-12.92
	6345	79	be (160MHz)	996x2	68	CDD	MCS5	-2.74	-2.01	0.65	3.46	4.11	17	-12.89
Band 6	6435	97	be (20MHz)	242	61	CDD	MCS5	4.66	5.38	8.05	2.76	10.81	17	-6.19
	6475	105	be (20MHz)	242	61	CDD	MCS5	4.44	5.04	7.76	2.76	10.52	17	-6.48
	6515	113	be (20MHz)	242	61	CDD	MCS5	4.66	5.02	7.85	2.76	10.61	17	-6.39
	6445	99	be (40MHz)	484	65	CDD	MCS5	1.77	2.23	5.02	2.76	7.78	17	-9.22
	6485	107	be (40MHz)	484	65	CDD	MCS5	1.58	2.04	4.83	2.76	7.59	17	-9.41
	6525	115	be (40MHz)	484	65	CDD	MCS5	1.64	1.88	4.77	2.76	7.53	17	-9.47
	6465	103	be (80MHz)	996	67	CDD	MCS5	-1.35	-0.62	2.04	2.76	4.80	17	-12.20
	6505	111	be (160MHz)	996x2	68	CDD	MCS5	-3.98	-3.63	-0.79	2.76	1.97	17	-15.03
	6535	117	be (20MHz)	242	61	CDD	MCS5	4.39	5.23	7.84	4.02	11.86	17	-5.14
	6695	149	be (20MHz)	242	61	CDD	MCS5	4.37	5.12	7.77	4.02	11.79	17	-5.21
Band 7	6855	181	be (20MHz)	242	61	CDD	MCS5	4.67	4.90	7.80	4.02	11.82	17	-5.18
	6565	123	be (40MHz)	484	65	CDD	MCS5	1.32	1.79	4.57	4.02	8.59	17	-8.41
	6725	155	be (40MHz)	484	65	CDD	MCS5	1.36	1.97	4.69	4.02	8.71	17	-8.29
	6845	179	be (40MHz)	484	65	CDD	MCS5	1.87	2.21	5.05	4.02	9.07	17	-7.93
	6545	119	be (80MHz)	996	67	CDD	MCS5	-1.43	-0.92	1.84	4.02	5.86	17	-11.14
	6705	151	be (80MHz)	996	67	CDD	MCS5	-1.74	-1.07	1.62	4.02	5.64	17	-11.36
	6785	167	be (80MHz)	996	67	CDD	MCS5	-1.50	-0.63	1.97	4.02	5.99	17	-11.01
	6665	143	be (160MHz)	996x2	68	CDD	MCS5	-4.22	-3.61	-0.89	4.02	3.13	17	-13.87

Table 7-160. Power Spectral Density Measurements CDD Primary (Fully – Loaded RU)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-16-R3.BCG	Test Dates: 5/12/2025 - 08/28/2025	EUT Type: Tablet Device	Page 246 of 730