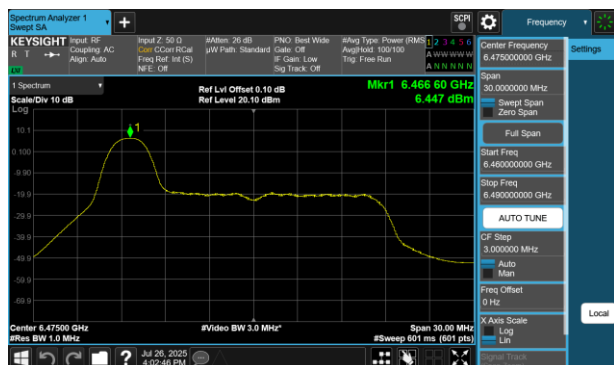
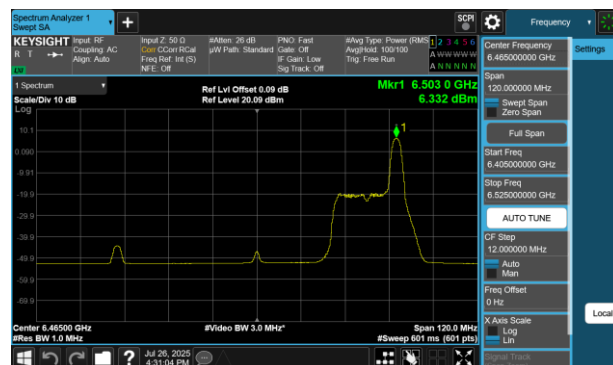




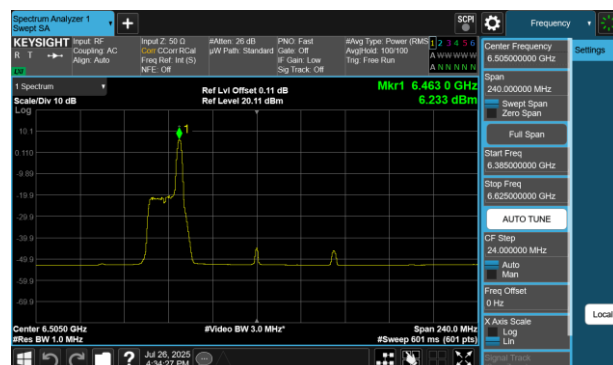
Plot 7-320 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU26 Index0 - Ch.105)



Plot 7-322 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU26 Index36 - Ch.103)



Plot 7-321 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU26 Index0 - Ch.107)

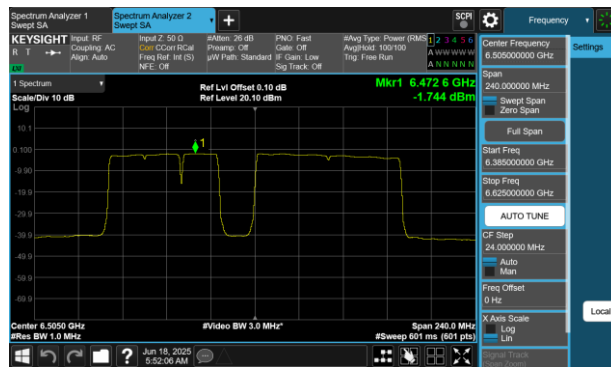


Plot 7-323 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU26 Index17 - Ch.111)

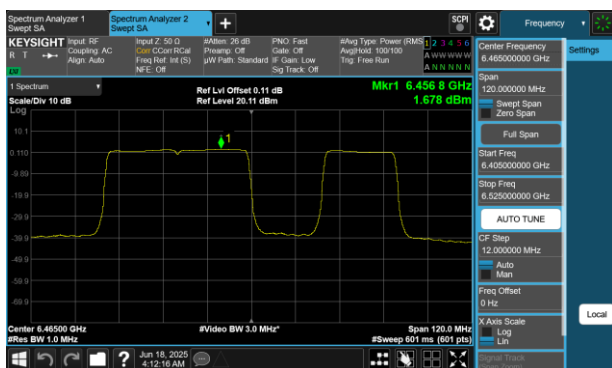
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG			Page 188 of 639
Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		



Plot 7-324 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.97)

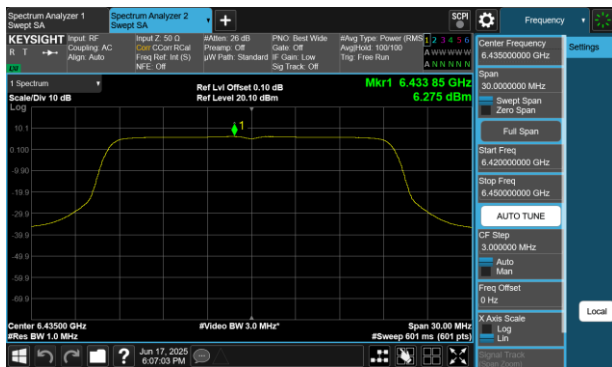


Plot 7-326 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.111)

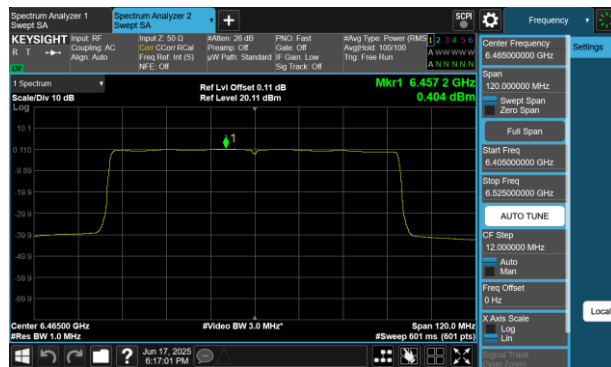


Plot 7-325 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.103)

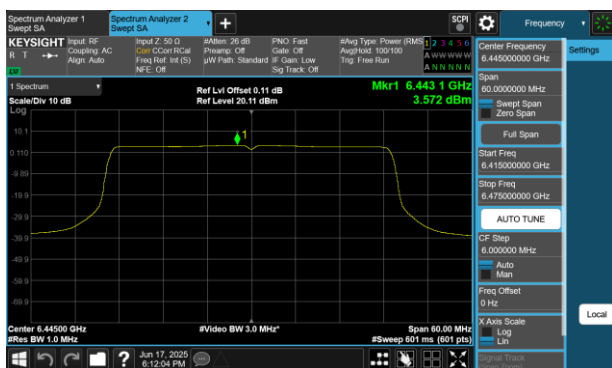
FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device	Page 189 of 639



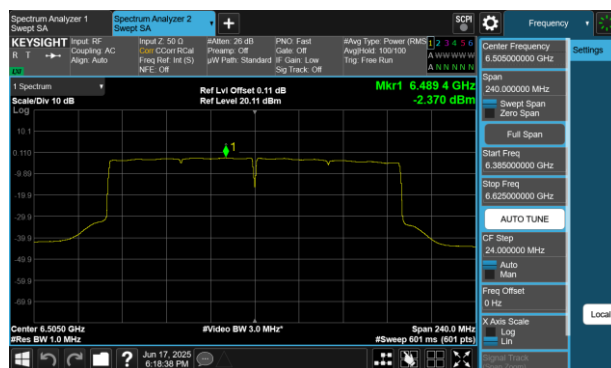
Plot 7-327 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



Plot 7-329 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)

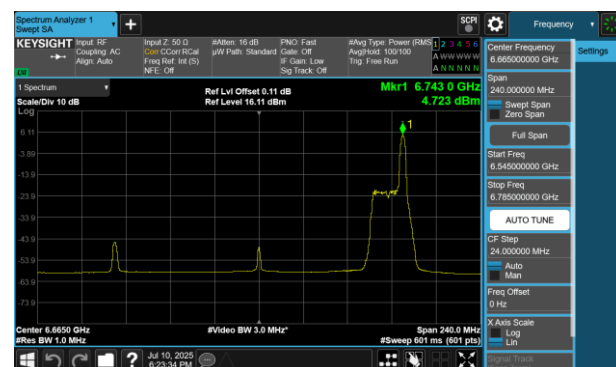
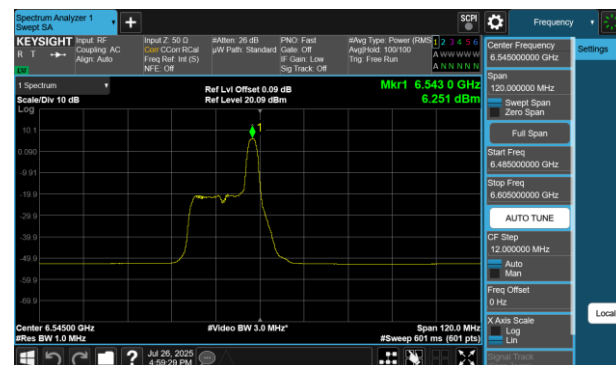
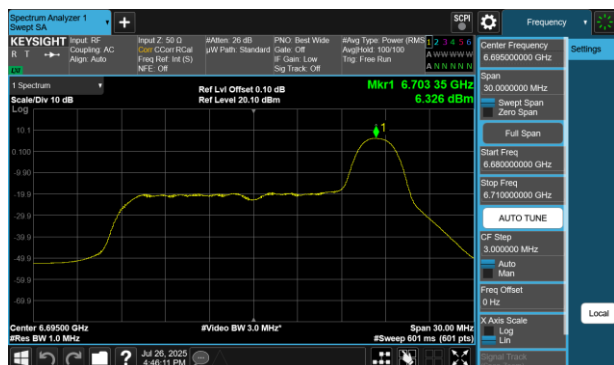


Plot 7-328 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.99)

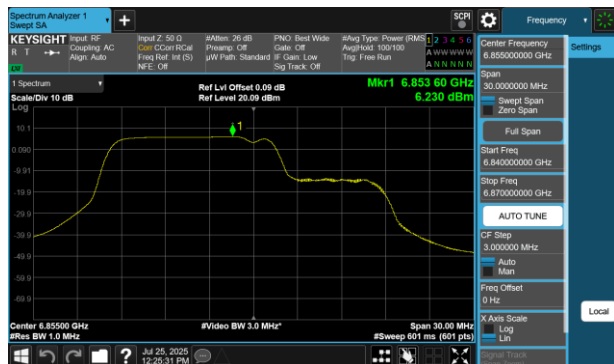


Plot 7-330 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

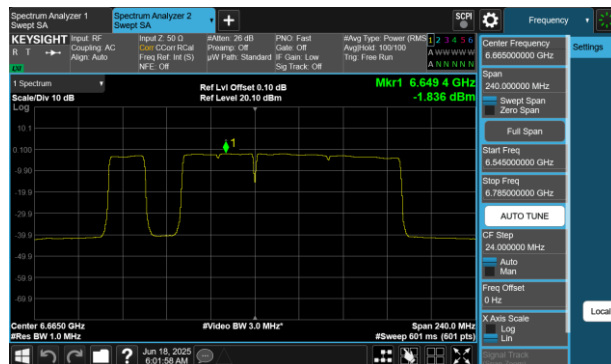
FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device	Page 190 of 639



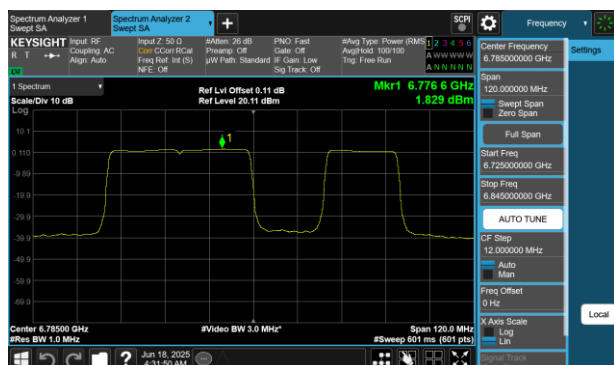
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		Page 191 of 639



Plot 7-335 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.181)

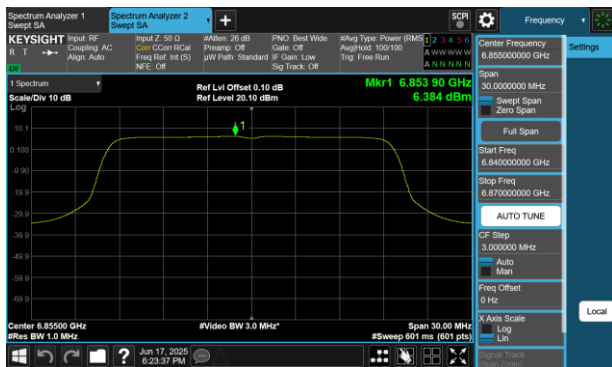


Plot 7-337 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.143)

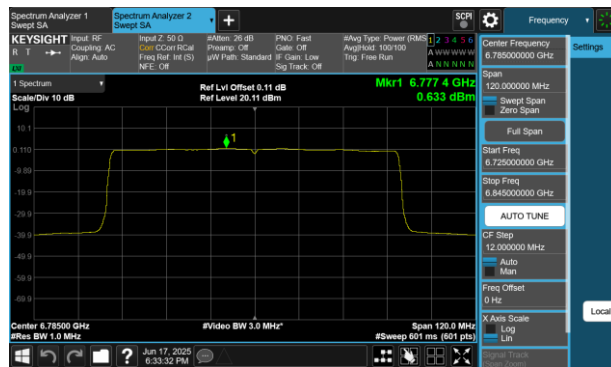


Plot 7-336 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.167)

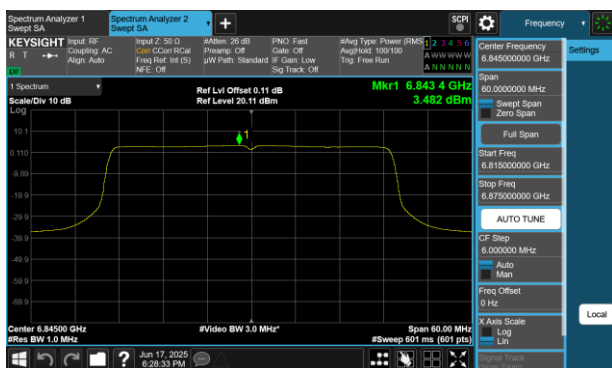
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG			Page 192 of 639
Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		



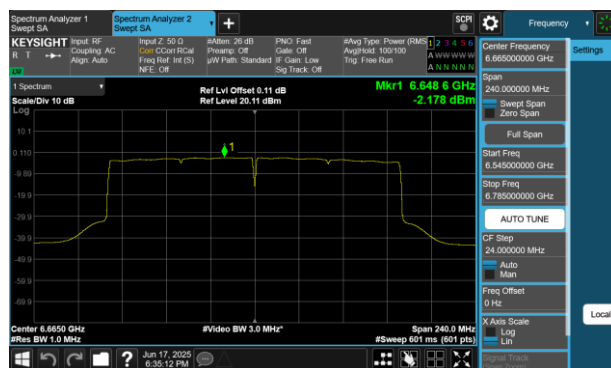
Plot 7-338 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.181)



Plot 7-340 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.167)



Plot 7-339 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.179)



Plot 7-341 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		Page 193 of 639

7.4.4 Antenna WF8 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	-2.30	-0.30	-2.60	-1.00	-1.60
	6175	45	be (20MHz)	26	8	MCS5	-3.88	0.20	-3.68	-1.00	-2.68
	6415	93	be (20MHz)	26	0	MCS5	-2.87	-0.20	-3.07	-1.00	-2.07
	5965	3	be (40MHz)	26	0	MCS5	-2.14	-0.30	-2.44	-1.00	-1.44
	6165	43	be (40MHz)	26	0	MCS5	-3.37	0.20	-3.17	-1.00	-2.17
	6405	91	be (40MHz)	26	8	MCS5	-2.83	-0.20	-3.03	-1.00	-2.03
	5985	7	be (80MHz)	26	0	MCS5	-2.32	-0.30	-2.62	-1.00	-1.62
	6145	39	be (80MHz)	26	0	MCS5	-3.19	0.20	-2.99	-1.00	-1.99
	6385	87	be (80MHz)	26	0	MCS5	-3.18	-0.20	-3.38	-1.00	-2.38
	6025	15	be (160MHz)	26	36-L	MCS5	-2.41	-0.30	-2.71	-1.00	-1.71
Band 6	6185	47	be (160MHz)	26	0-L	MCS5	-3.15	0.20	-2.95	-1.00	-1.95
	6345	79	be (160MHz)	26	36-H	MCS5	-2.79	-0.20	-2.99	-1.00	-1.99
	6435	97	be (20MHz)	26	8	MCS5	-3.84	0.40	-3.44	-1.00	-2.44
	6475	105	be (20MHz)	26	0	MCS5	-3.59	0.40	-3.19	-1.00	-2.19
	6515	113	be (20MHz)	26	0	MCS5	-3.89	0.40	-3.49	-1.00	-2.49
	6445	99	be (40MHz)	26	8	MCS5	-3.36	0.40	-2.96	-1.00	-1.96
	6485	107	be (40MHz)	26	17	MCS5	-3.19	0.40	-2.79	-1.00	-1.79
	6525	115	be (40MHz)	26	0	MCS5	-2.58	0.40	-2.18	-1.00	-1.18
	6465	103	be (80MHz)	26	17	MCS5	-3.64	0.40	-3.24	-1.00	-2.24
	6505	111	be (160MHz)	26	36-H	MCS5	-2.76	0.40	-2.36	-1.00	-1.36
Band 7	6535	117	be (20MHz)	26	8	MCS5	-3.23	0.00	-3.23	-1.00	-2.23
	6695	149	be (20MHz)	26	8	MCS5	-3.56	0.00	-3.56	-1.00	-2.56
	6875	185	be (20MHz)	26	8	MCS5	-3.19	0.00	-3.19	-1.00	-2.19
	6565	123	be (40MHz)	26	8	MCS5	-2.33	0.00	-2.33	-1.00	-1.33
	6725	155	be (40MHz)	26	0	MCS5	-2.69	0.00	-2.69	-1.00	-1.69
	6845	179	be (40MHz)	26	8	MCS5	-3.14	0.00	-3.14	-1.00	-2.14
	6545	119	be (80MHz)	26	36	MCS5	-2.94	0.00	-2.94	-1.00	-1.94
	6705	151	be (80MHz)	26	36	MCS5	-2.69	0.00	-2.69	-1.00	-1.69
	6865	183	be (80MHz)	26	17	MCS5	-3.18	0.00	-3.18	-1.00	-2.18
	6665	143	be (160MHz)	26	36-H	MCS5	-2.49	0.00	-2.49	-1.00	-1.49
Band 8	6825	175	be (160MHz)	26	36-H	MCS5	-2.79	0.00	-2.79	-1.00	-1.79
	6895	189	be (20MHz)	26	0	MCS5	-2.59	-0.70	-3.29	-1.00	-2.29
	6995	209	be (20MHz)	26	0	MCS5	-2.66	-0.70	-3.36	-1.00	-2.36
	7095	229	be (20MHz)	26	8	MCS5	-1.70	-0.70	-2.40	-1.00	-1.40
	6885	187	be (40MHz)	26	0	MCS5	-2.96	-0.70	-3.66	-1.00	-2.66
	7005	211	be (40MHz)	26	8	MCS5	-2.08	-0.70	-2.78	-1.00	-1.78
	7085	227	be (40MHz)	26	0	MCS5	-2.65	-0.70	-3.35	-1.00	-2.35
	6945	199	be (80MHz)	26	0	MCS5	-2.49	-0.70	-3.19	-1.00	-2.19
	7025	215	be (80MHz)	26	17	MCS5	-2.07	-0.70	-2.77	-1.00	-1.77
	6985	207	be (160MHz)	26	36-L	MCS5	-2.19	-0.70	-2.89	-1.00	-1.89

Table 7-149. Power Spectral Density Measurements Antenna WF8 (RU26)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	106+26	82	MCS5	-3.80	-0.30	-4.10	-1.00	-3.10
	6175	45	be (20MHz)	106+26	82	MCS5	-3.41	0.20	-3.21	-1.00	-2.21
	6415	93	be (20MHz)	106+26	82	MCS5	-3.23	-0.20	-3.43	-1.00	-2.43
	5985	7	be (80MHz)	484+242	92	MCS5	-3.38	-0.30	-3.68	-1.00	-2.68
	6145	39	be (80MHz)	484+242	92	MCS5	-3.71	0.20	-3.51	-1.00	-2.51
	6385	87	be (80MHz)	484+242	90	MCS5	-3.13	-0.20	-3.33	-1.00	-2.33
	6025	15	be (160MHz)	996+484+242	96-L	MCS5	-3.01	-0.30	-3.31	-1.00	-2.31
	6185	47	be (160MHz)	996+484+242	99-L	MCS5	-3.29	0.20	-3.09	-1.00	-2.09
	6345	79	be (160MHz)	996+484+242	98-L	MCS5	-2.86	-0.20	-3.06	-1.00	-2.06
	6435	97	be (20MHz)	106+26	82	MCS5	-3.56	0.40	-3.16	-1.00	-2.16
Band 6	6475	105	be (20MHz)	106+26	82	MCS5	-3.63	0.40	-3.23	-1.00	-2.23
	6515	113	be (20MHz)	106+26	82	MCS5	-3.81	0.40	-3.41	-1.00	-2.41
	6465	103	be (80MHz)	484+242	92	MCS5	-3.47	0.40	-3.07	-1.00	-2.07
	6505	111	be (160MHz)	996+484+242	96-L	MCS5	-2.63	0.40	-2.23	-1.00	-1.23
	6535	117	be (20MHz)	106+26	82	MCS5	-3.42	0.00	-3.42	-1.00	-2.42
Band 7	6695	149	be (20MHz)	106+26	82	MCS5	-3.66	0.00	-3.66	-1.00	-2.66
	6875	185	be (20MHz)	106+26	82	MCS5	-3.50	0.00	-3.50	-1.00	-2.50
	6545	119	be (80MHz)	484+242	93	MCS5	-3.70	0.00	-3.70	-1.00	-2.70
	6705	151	be (80MHz)	484+242	93	MCS5	-3.46	0.00	-3.46	-1.00	-2.46
	6865	183	be (80MHz)	484+242	93	MCS5	-3.40	0.00	-3.40	-1.00	-2.40
	6665	143	be (160MHz)	996+484+242	96-L	MCS5	-3.19	0.00	-3.19	-1.00	-2.19
	6825	175	be (160MHz)	996+484+242	97-L	MCS5	-3.05	0.00	-3.05	-1.00	-2.05
Band 8	6895	189	be (20MHz)	106+26	82	MCS5	-2.67	-0.70	-3.37	-1.00	-2.37
	6995	209	be (20MHz)	106+26	83	MCS5	-2.85	-0.70	-3.55	-1.00	-2.55
	7095	229	be (20MHz)	106+26	83	MCS5	-2.59	-0.70	-3.29	-1.00	-2.29
	6945	199	be (80MHz)	484+242	92	MCS5	-2.67	-0.70	-3.37	-1.00	-2.37
	7025	215	be (80MHz)	484+242	90	MCS5	-2.53	-0.70	-3.23	-1.00	-2.23
	6985	207	be (160MHz)	996+484+242	97-L	MCS5	-2.05	-0.70	-2.75	-1.00	-1.75

Table 7-150. Power Spectral Density Measurements Antenna WF8 (MRU)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device	Page 194 of 639

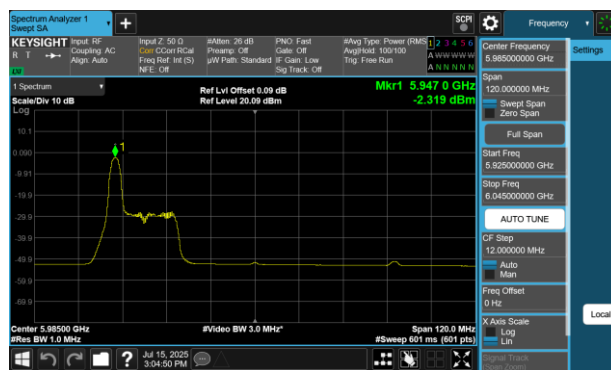
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	242	61	MCS5	-3.73	-0.30	-4.03	-1.00	-3.03
	6175	45	be (20MHz)	242	61	MCS5	-3.81	0.20	-3.61	-1.00	-2.61
	6415	93	be (20MHz)	242	61	MCS5	-3.61	-0.20	-3.81	-1.00	-2.81
	5965	3	be (40MHz)	484	65	MCS5	-3.52	-0.30	-3.82	-1.00	-2.82
	6165	43	be (40MHz)	484	65	MCS5	-4.02	0.20	-3.82	-1.00	-2.82
	6405	91	be (40MHz)	484	65	MCS5	-3.07	-0.20	-3.27	-1.00	-2.27
	5985	7	be (80MHz)	996	67	MCS5	-3.51	-0.30	-3.81	-1.00	-2.81
	6145	39	be (80MHz)	996	67	MCS5	-3.71	0.20	-3.51	-1.00	-2.51
	6385	87	be (80MHz)	996	67	MCS5	-3.36	-0.20	-3.56	-1.00	-2.56
	6025	15	be (160MHz)	996x2	68	MCS5	-3.63	-0.30	-3.93	-1.00	-2.93
Band 6	6185	47	be (160MHz)	996x2	68	MCS5	-3.72	0.20	-3.52	-1.00	-2.52
	6345	79	be (160MHz)	996x2	68	MCS5	-3.06	-0.20	-3.26	-1.00	-2.26
	6435	97	be (20MHz)	242	61	MCS5	-3.99	0.40	-3.59	-1.00	-2.59
	6475	105	be (20MHz)	242	61	MCS5	-4.00	0.40	-3.60	-1.00	-2.60
	6515	113	be (20MHz)	242	61	MCS5	-4.25	0.40	-3.85	-1.00	-2.85
	6445	99	be (40MHz)	484	65	MCS5	-3.31	0.40	-2.91	-1.00	-1.91
	6485	107	be (40MHz)	484	65	MCS5	-3.39	0.40	-2.99	-1.00	-1.99
	6525	115	be (40MHz)	484	65	MCS5	-3.60	0.40	-3.20	-1.00	-2.20
	6465	103	be (80MHz)	996	67	MCS5	-3.62	0.40	-3.22	-1.00	-2.22
	6505	111	be (160MHz)	996x2	68	MCS5	-3.73	0.40	-3.33	-1.00	-2.33
Band 7	6535	117	be (20MHz)	242	61	MCS5	-3.50	0.00	-3.50	-1.00	-2.50
	6695	149	be (20MHz)	242	61	MCS5	-3.84	0.00	-3.84	-1.00	-2.84
	6875	185	be (20MHz)	242	61	MCS5	-3.45	0.00	-3.45	-1.00	-2.45
	6565	123	be (40MHz)	484	65	MCS5	-3.47	0.00	-3.47	-1.00	-2.47
	6725	155	be (40MHz)	484	65	MCS5	-3.25	0.00	-3.25	-1.00	-2.25
	6845	179	be (40MHz)	484	65	MCS5	-3.43	0.00	-3.43	-1.00	-2.43
	6545	119	be (80MHz)	996	67	MCS5	-3.89	0.00	-3.89	-1.00	-2.89
	6705	151	be (80MHz)	996	67	MCS5	-3.72	0.00	-3.72	-1.00	-2.72
	6865	183	be (80MHz)	996	67	MCS5	-3.14	0.00	-3.14	-1.00	-2.14
	6665	143	be (160MHz)	996x2	68	MCS5	-3.42	0.00	-3.42	-1.00	-2.42
Band 8	6825	175	be (160MHz)	996x2	68	MCS5	-3.31	0.00	-3.31	-1.00	-2.31
	6895	189	be (20MHz)	242	61	MCS5	-2.66	-0.70	-3.36	-1.00	-2.36
	6995	209	be (20MHz)	242	61	MCS5	-2.82	-0.70	-3.52	-1.00	-2.52
	7115	233	be (20MHz)	242	61	MCS5	-3.82	-0.70	-4.52	-1.00	-3.52
	6885	187	be (40MHz)	484	65	MCS5	-3.03	-0.70	-3.73	-1.00	-2.73
	7005	211	be (40MHz)	484	65	MCS5	-2.97	-0.70	-3.67	-1.00	-2.67
	7085	227	be (40MHz)	484	65	MCS5	-2.69	-0.70	-3.39	-1.00	-2.39
	6945	199	be (80MHz)	996	67	MCS5	-2.87	-0.70	-3.57	-1.00	-2.57
	7025	215	be (80MHz)	996	67	MCS5	-2.93	-0.70	-3.63	-1.00	-2.63
	6985	207	be (160MHz)	996x2	68	MCS5	-2.62	-0.70	-3.32	-1.00	-2.32

Table 7-151. Power Spectral Density Measurements Antenna WF8 (Fully – Loaded RU)

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device	Page 195 of 639



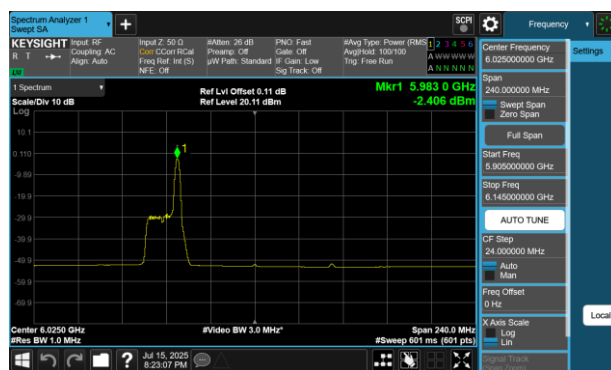
Plot 7-342 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU26 Index0 - Ch.1)



Plot 7-344 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU26 Index0 - Ch.7)



Plot 7-343 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU26 Index0 - Ch.3)

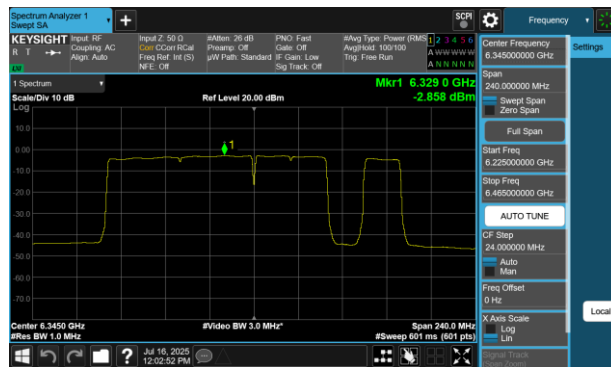


Plot 7-345 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU26 Index17 - Ch.15)

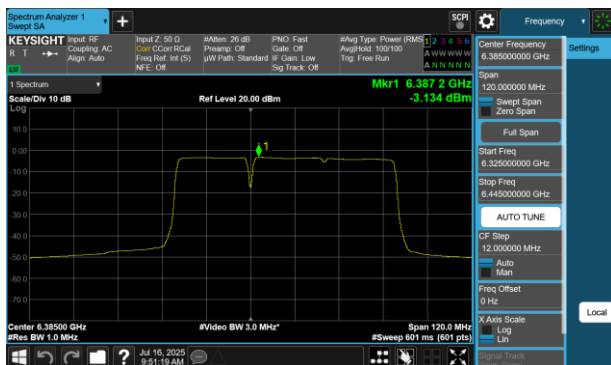
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		Page 196 of 639



Plot 7-346 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.45)



Plot 7-348 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996+484+242 Index98 - Ch.79)

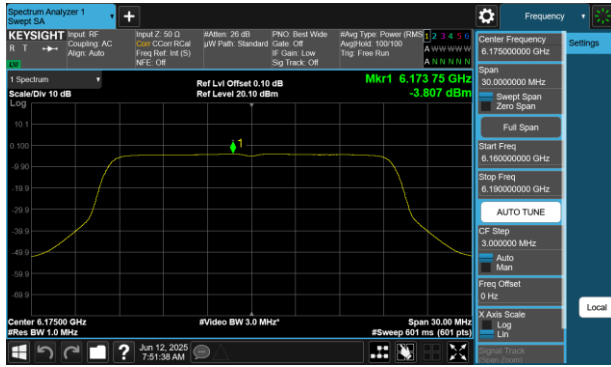


Plot 7-347 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index90 - Ch.87)

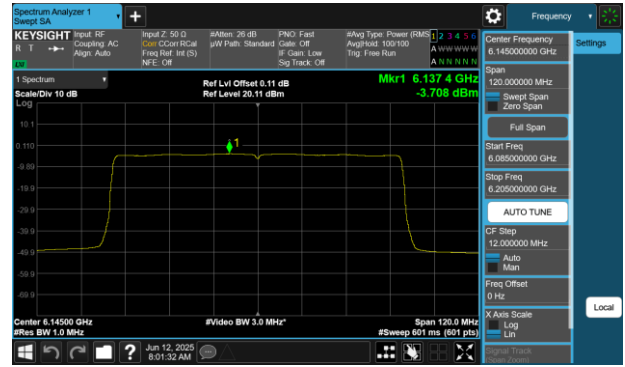
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG			Page 197 of 639

V 11.0 05/2025

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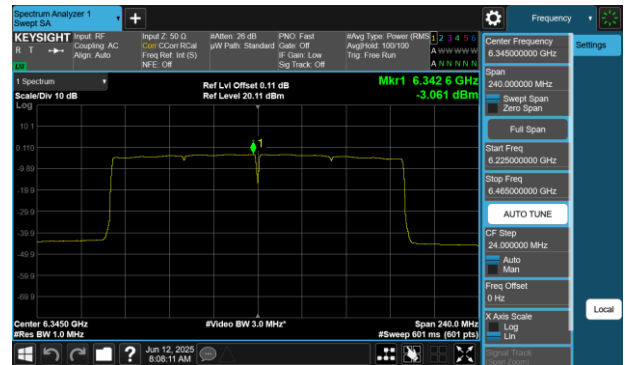
Plot 7-349 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.45)



Plot 7-351 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.39)

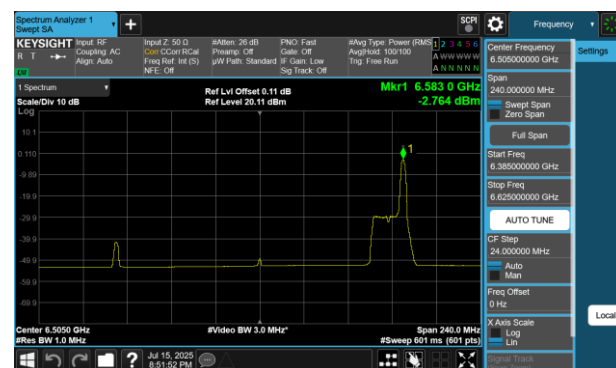
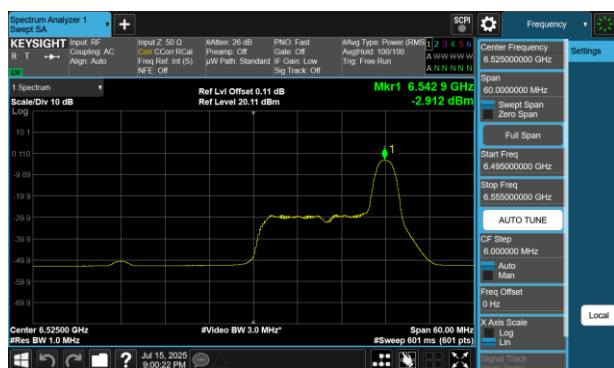
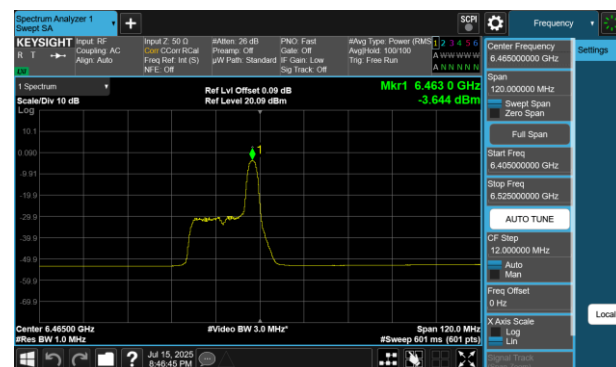


Plot 7-350 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.91)



Plot 7-352 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.79)

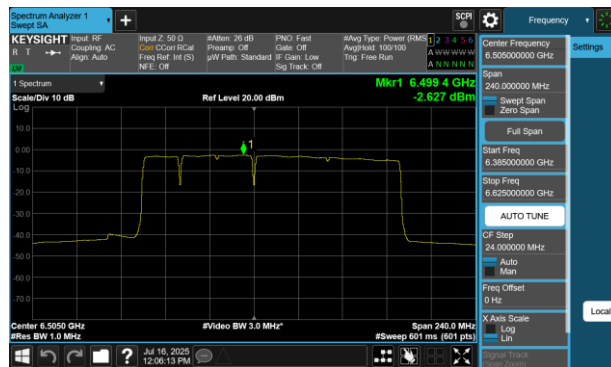
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		Page 198 of 639



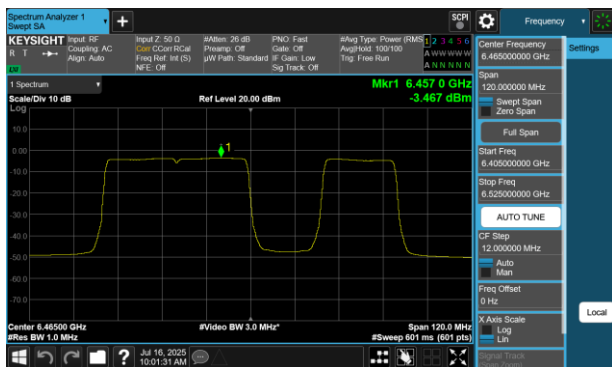
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		Page 199 of 639



Plot 7-357 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.97)

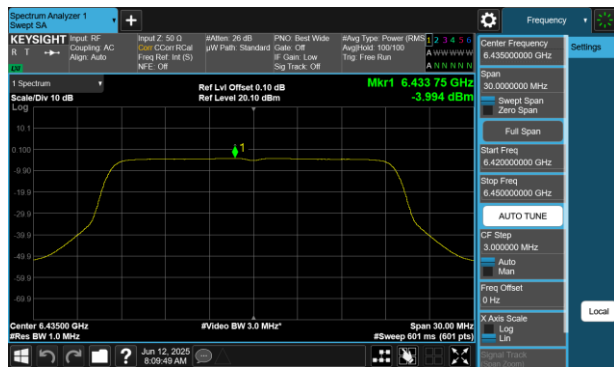


Plot 7-359 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.111)

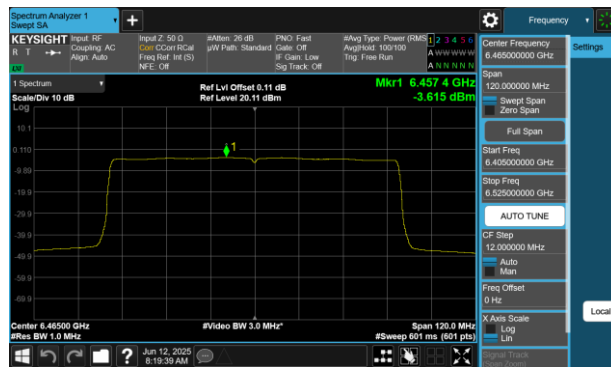


Plot 7-358 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.103)

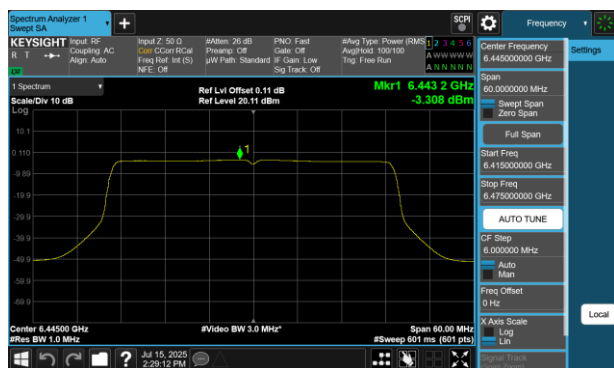
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG			Page 200 of 639
Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		



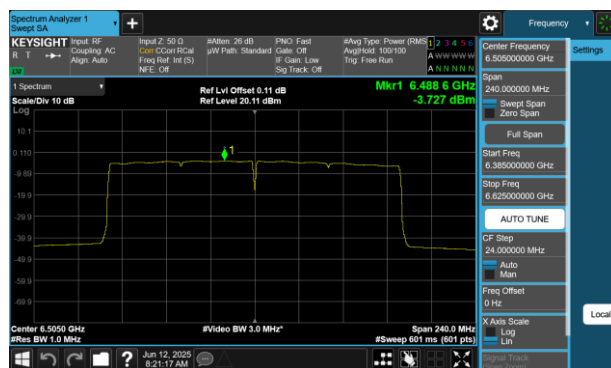
Plot 7-360 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



Plot 7-362 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)

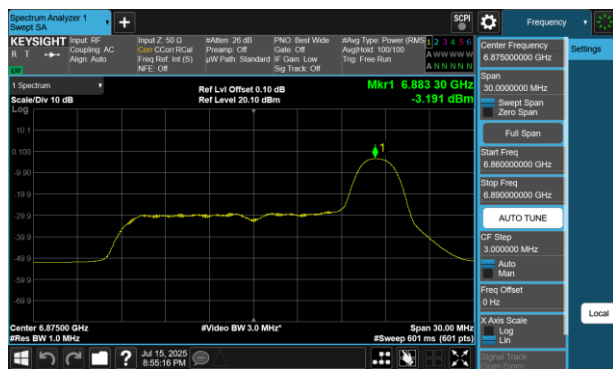


Plot 7-361 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.99)

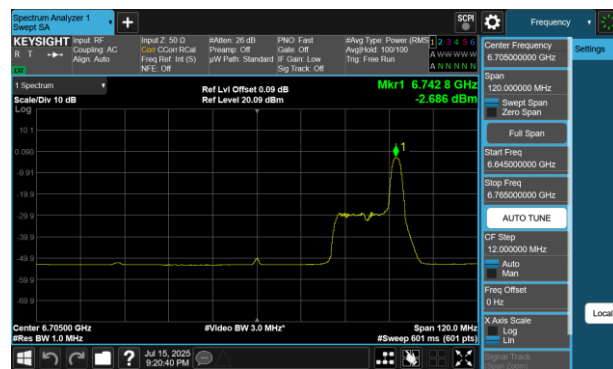


Plot 7-363 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

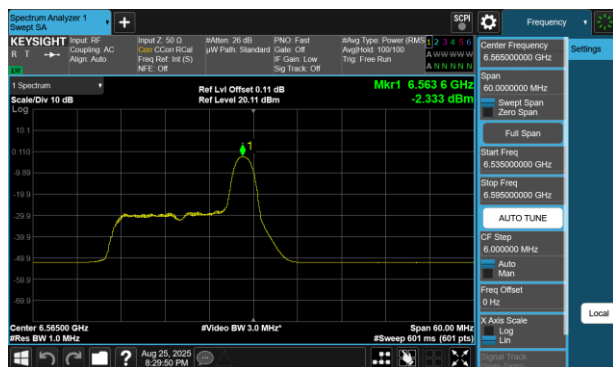
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		Page 201 of 639



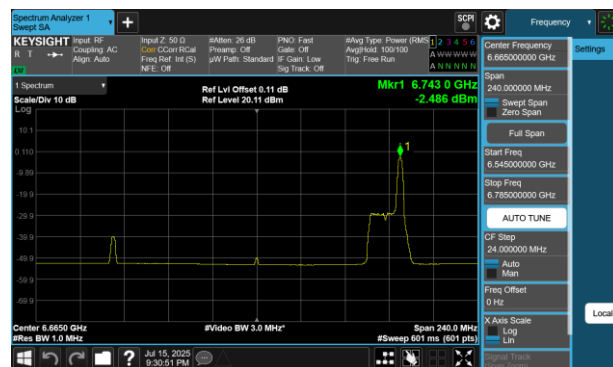
Plot 7-364 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU26 Index8 - Ch.185)



Plot 7-366 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU26 Index36 - Ch.151)



Plot 7-365 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU26 Index8 - Ch.123)

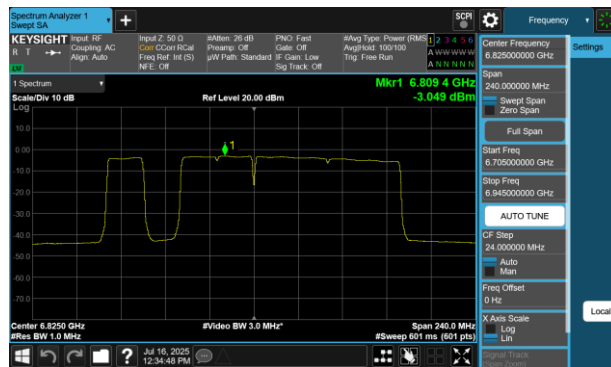


Plot 7-367 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU26 Index36 - Ch.143)

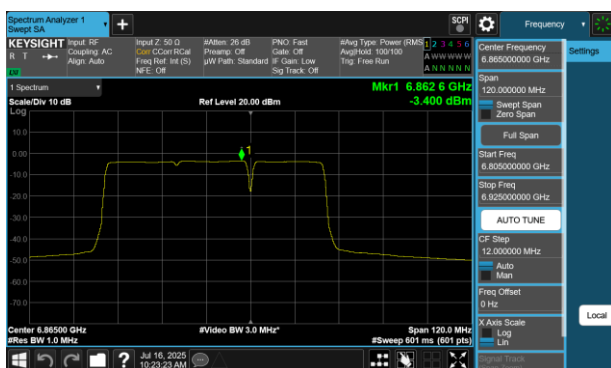
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		Page 202 of 639



Plot 7-368 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.117)

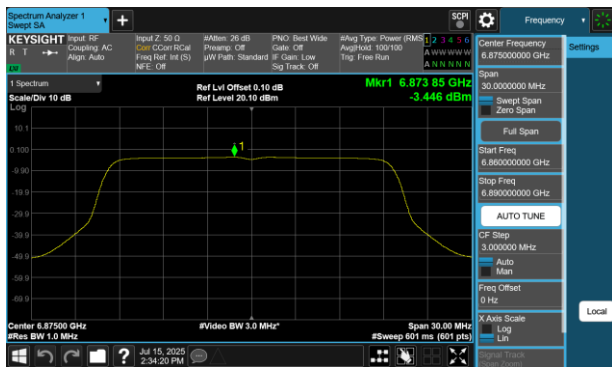


Plot 7-370 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.175)

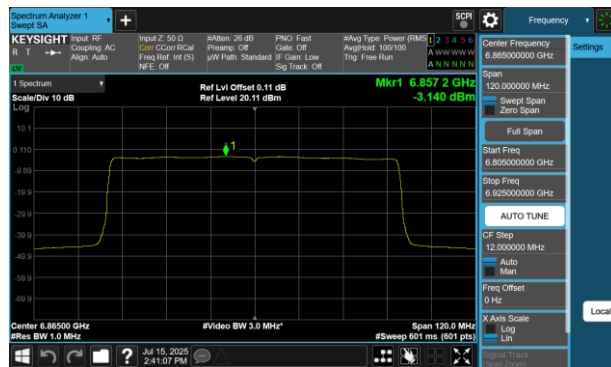


Plot 7-369 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index93 - Ch.183)

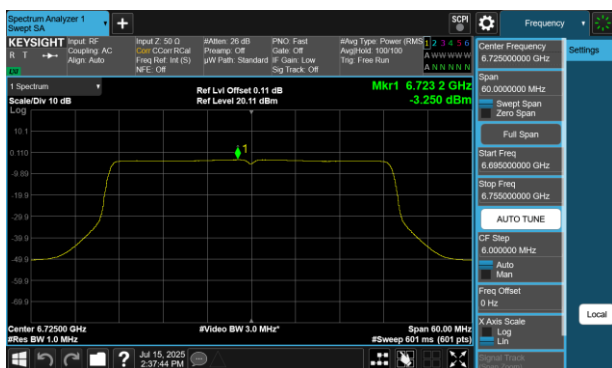
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG			Page 203 of 639



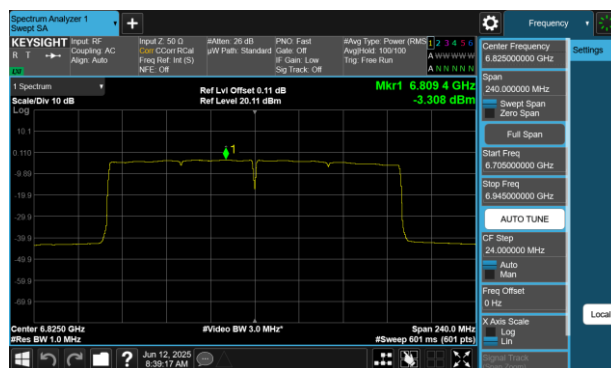
Plot 7-371 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.185)



Plot 7-373 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.183)

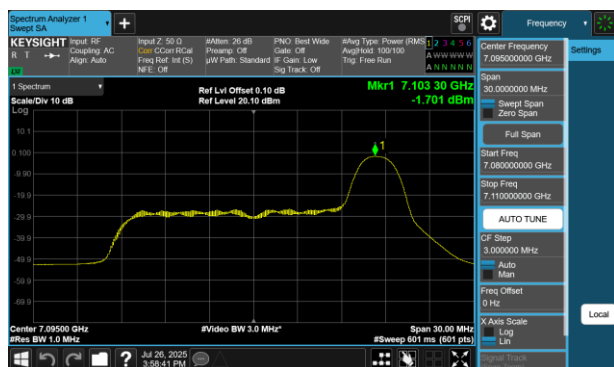


Plot 7-372 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.155)

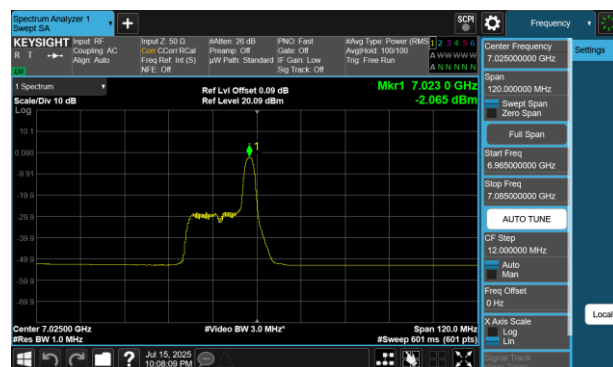


Plot 7-374 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.175)

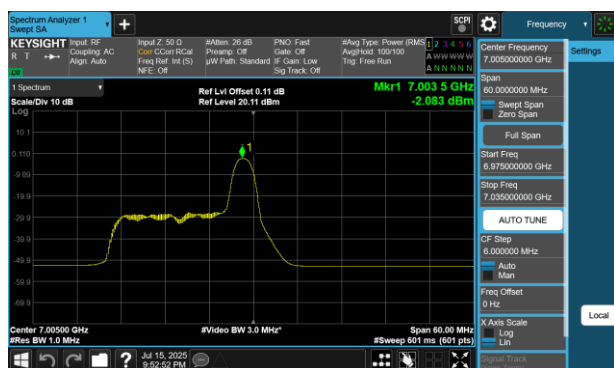
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		Page 204 of 639



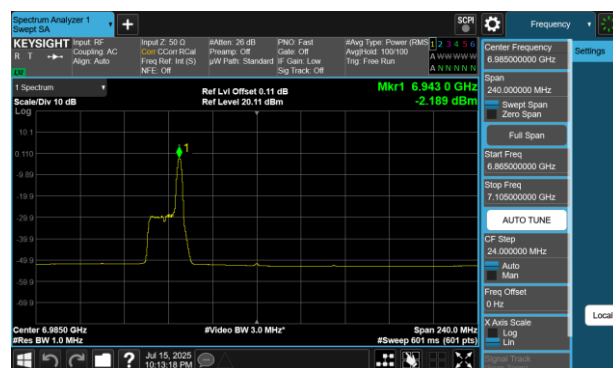
Plot 7-375 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU26 Index8 - Ch.229)



Plot 7-377 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU26 Index17 - Ch.215)

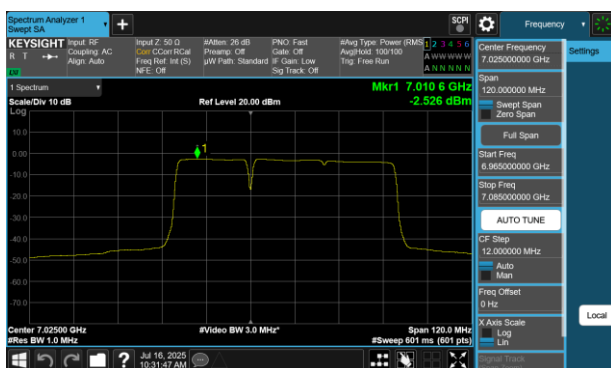
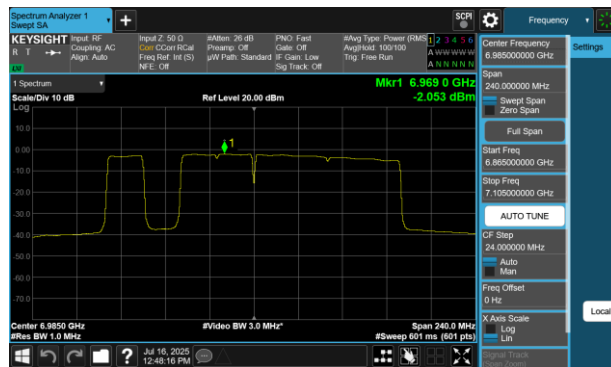
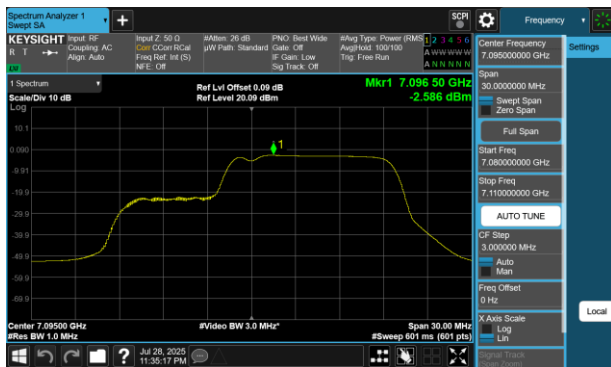


Plot 7-376 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU26 Index8 - Ch.211)

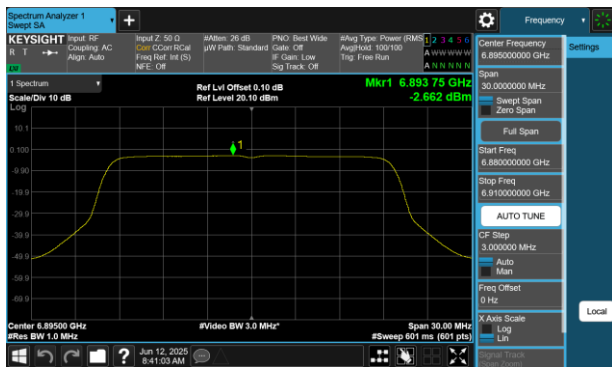


Plot 7-378 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU26 Index17 - Ch.207)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2-BCG			Page 205 of 639
Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		



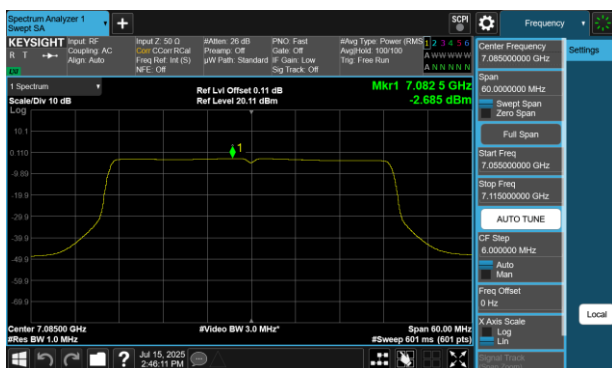
FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device	Page 206 of 639



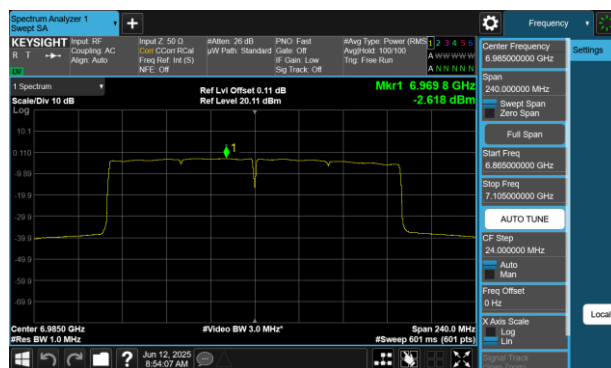
Plot 7-382 PSD Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.189)



Plot 7-384 PSD Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.199)



Plot 7-383 PSD Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.227)



Plot 7-385 PSD Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device	Page 207 of 639

7.4.5 Antenna WF7 Power Spectral Density Measurements – SP

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	26	0	MCS5	5.49	-0.40	5.09	17.00	-11.91
	6175	45	be (20MHz)	26	8	MCS5	5.01	-1.50	3.51	17.00	-13.49
	6415	93	be (20MHz)	26	8	MCS5	5.03	0.50	5.53	17.00	-11.47
	5965	3	be (40MHz)	26	8	MCS5	5.53	-0.40	5.13	17.00	-11.87
	6165	43	be (40MHz)	26	17	MCS5	4.89	-1.50	3.39	17.00	-13.61
	6405	91	be (40MHz)	26	17	MCS5	4.98	0.50	5.48	17.00	-11.52
	5985	7	be (80MHz)	26	0	MCS5	5.52	-0.40	5.12	17.00	-11.88
	6145	39	be (80MHz)	26	17	MCS5	5.07	-1.50	3.57	17.00	-13.43
	6385	87	be (80MHz)	26	17	MCS5	5.01	0.50	5.51	17.00	-11.49
	6025	15	be (160MHz)	26	0-L	MCS5	5.42	-0.40	5.02	17.00	-11.98
Band 6	6185	47	be (160MHz)	26	0-L	MCS5	5.10	-1.50	3.60	17.00	-13.40
	6345	79	be (160MHz)	26	36-H	MCS5	4.94	0.50	5.44	17.00	-11.56
	6435	97	be (20MHz)	26	0	MCS5	5.09	0.50	5.59	17.00	-11.41
	6475	105	be (20MHz)	26	0	MCS5	5.26	0.50	5.76	17.00	-11.24
	6515	113	be (20MHz)	26	8	MCS5	4.99	0.50	5.49	17.00	-11.51
	6445	99	be (40MHz)	26	17	MCS5	5.06	0.50	5.56	17.00	-11.44
	6485	107	be (40MHz)	26	0	MCS5	5.16	0.50	5.66	17.00	-11.34
	6525	115	be (40MHz)	26	8	MCS5	5.57	0.50	6.07	17.00	-10.93
	6465	103	be (80MHz)	26	17	MCS5	5.24	0.50	5.74	17.00	-11.27
	6505	111	be (160MHz)	26	36-L	MCS5	5.01	0.50	5.51	17.00	-11.49
Band 7	6535	117	be (20MHz)	26	0	MCS5	3.30	0.10	3.40	17.00	-13.60
	6695	149	be (20MHz)	26	8	MCS5	3.60	0.10	3.70	17.00	-13.30
	6855	181	be (20MHz)	26	0	MCS5	3.43	0.10	3.53	17.00	-13.47
	6565	123	be (40MHz)	26	17	MCS5	5.57	0.10	5.67	17.00	-11.33
	6725	155	be (40MHz)	26	0	MCS5	3.51	0.10	3.61	17.00	-13.39
	6845	179	be (40MHz)	26	8	MCS5	3.42	0.10	3.52	17.00	-13.48
	6545	119	be (80MHz)	26	17	MCS5	4.99	0.10	5.09	17.00	-11.91
	6705	151	be (80MHz)	26	17	MCS5	3.58	0.10	3.68	17.00	-13.32
	6785	167	be (80MHz)	26	0	MCS5	3.46	0.10	3.56	17.00	-13.44
	6665	143	be (160MHz)	26	36-H	MCS5	3.60	0.10	3.70	17.00	-13.30

Table 7-152. Power Spectral Density Measurements Antenna WF7 (RU26)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	106+26	82	MCS5	5.31	-0.40	4.91	17.00	-12.09
	6175	45	be (20MHz)	106+26	82	MCS5	5.38	-1.50	3.88	17.00	-13.12
	6415	93	be (20MHz)	106+26	82	MCS5	5.04	0.50	5.54	17.00	-11.46
	5985	7	be (80MHz)	484+242	92	MCS5	0.69	-0.40	0.29	17.00	-16.71
	6145	39	be (80MHz)	484+242	92	MCS5	2.09	-1.50	0.59	17.00	-16.41
	6385	87	be (80MHz)	484+242	93	MCS5	1.90	0.50	2.40	17.00	-14.60
	6025	15	be (160MHz)	996+484+242	96-L	MCS5	-3.34	-0.40	-3.74	17.00	-20.74
	6185	47	be (160MHz)	996+484+242	99-L	MCS5	-0.91	-1.50	-2.41	17.00	-19.41
	6345	79	be (160MHz)	996+484+242	97-L	MCS5	-1.34	0.50	-0.84	17.00	-17.84
	6435	97	be (20MHz)	106+26	82	MCS5	5.19	0.50	5.69	17.00	-11.31
Band 6	6475	105	be (20MHz)	106+26	82	MCS5	5.06	0.50	5.56	17.00	-11.44
	6515	113	be (20MHz)	106+26	82	MCS5	4.89	0.50	5.39	17.00	-11.61
	6465	103	be (80MHz)	484+242	92	MCS5	0.67	0.50	1.17	17.00	-15.84
	6505	111	be (160MHz)	996+484+242	97-L	MCS5	-2.96	0.50	-2.46	17.00	-19.46
	6535	117	be (20MHz)	106+26	82	MCS5	3.13	0.10	3.23	17.00	-13.77
Band 7	6695	149	be (20MHz)	106+26	82	MCS5	3.59	0.10	3.69	17.00	-13.31
	6855	181	be (20MHz)	106+26	82	MCS5	3.31	0.10	3.41	17.00	-13.59
	6545	119	be (80MHz)	484+242	92	MCS5	0.52	0.10	0.62	17.00	-16.38
	6705	151	be (80MHz)	484+242	92	MCS5	0.72	0.10	0.82	17.00	-16.18
	6785	167	be (80MHz)	484+242	91	MCS5	0.87	0.10	0.97	17.00	-16.03
	6665	143	be (160MHz)	996+484+242	99-L	MCS5	-2.98	0.10	-2.88	17.00	-19.88

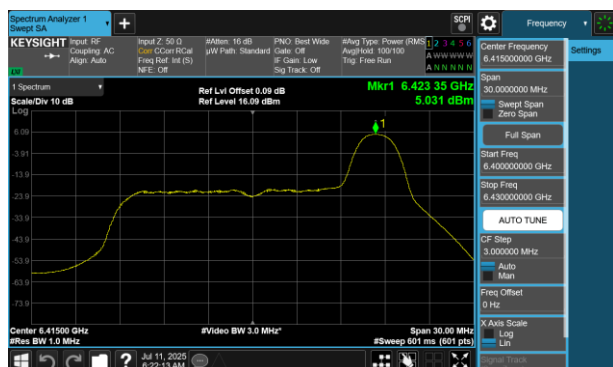
Table 7-153. Power Spectral Density Measurements Antenna WF7 (MRU)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device	Page 208 of 639

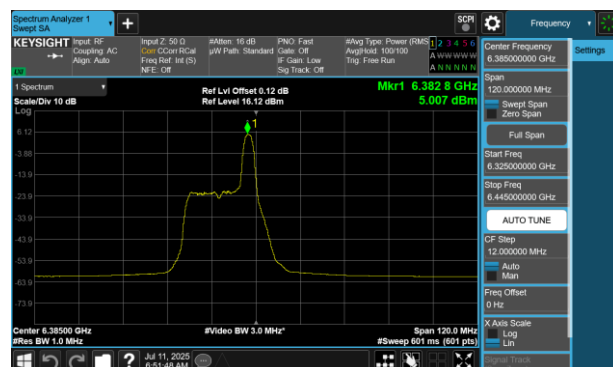
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	be (20MHz)	242	61	MCS5	6.17	-0.40	5.77	17.00	-11.23
	6175	45	be (20MHz)	242	61	MCS5	6.52	-1.50	5.02	17.00	-11.98
	6415	93	be (20MHz)	242	61	MCS5	6.29	0.50	6.79	17.00	-10.21
	5965	3	be (40MHz)	484	65	MCS5	3.33	-0.40	2.93	17.00	-14.07
	6165	43	be (40MHz)	484	65	MCS5	3.23	-1.50	1.73	17.00	-15.27
	6405	91	be (40MHz)	484	65	MCS5	3.68	0.50	4.18	17.00	-12.82
	5985	7	be (80MHz)	996	67	MCS5	0.23	-0.40	-0.18	17.00	-17.18
	6145	39	be (80MHz)	996	67	MCS5	0.64	-1.50	-0.86	17.00	-17.86
	6385	87	be (80MHz)	996	67	MCS5	0.65	0.50	1.15	17.00	-15.85
	6025	15	be (160MHz)	996x2	68	MCS5	-2.20	-0.40	-2.60	17.00	-19.60
Band 6	6185	47	be (160MHz)	996x2	68	MCS5	-2.24	-1.50	-3.74	17.00	-20.74
	6345	79	be (160MHz)	996x2	68	MCS5	-1.86	0.50	-1.36	17.00	-18.36
	6435	97	be (20MHz)	242	61	MCS5	4.90	0.50	5.40	17.00	-11.60
	6475	105	be (20MHz)	242	61	MCS5	4.76	0.50	5.26	17.00	-11.74
	6515	113	be (20MHz)	242	61	MCS5	4.67	0.50	5.17	17.00	-11.83
	6445	99	be (40MHz)	484	65	MCS5	1.83	0.50	2.33	17.00	-14.67
	6485	107	be (40MHz)	484	65	MCS5	1.79	0.50	2.29	17.00	-14.72
	6525	115	be (40MHz)	484	65	MCS5	1.85	0.50	2.35	17.00	-14.65
	6465	103	be (80MHz)	996	67	MCS5	-1.19	0.50	-0.69	17.00	-17.69
	6505	111	be (160MHz)	996x2	68	MCS5	-3.85	0.50	-3.35	17.00	-20.35
Band 7	6535	117	be (20MHz)	242	61	MCS5	4.73	0.10	4.83	17.00	-12.17
	6695	149	be (20MHz)	242	61	MCS5	4.70	0.10	4.80	17.00	-12.20
	6855	181	be (20MHz)	242	61	MCS5	5.13	0.10	5.23	17.00	-11.77
	6565	123	be (40MHz)	484	65	MCS5	2.34	0.10	2.44	17.00	-14.56
	6725	155	be (40MHz)	484	65	MCS5	1.87	0.10	1.97	17.00	-15.03
	6845	179	be (40MHz)	484	65	MCS5	2.22	0.10	2.32	17.00	-14.68
	6545	119	be (80MHz)	996	67	MCS5	-1.19	0.10	-1.09	17.00	-18.09
	6705	151	be (80MHz)	996	67	MCS5	-1.12	0.10	-1.02	17.00	-18.02
	6785	167	be (80MHz)	996	67	MCS5	-1.10	0.10	-1.00	17.00	-18.00
	6665	143	be (160MHz)	996x2	68	MCS5	-3.65	0.10	-3.55	17.00	-20.55

Table 7-154. Power Spectral Density Measurements Antenna WF7 (Fully – Loaded RU)

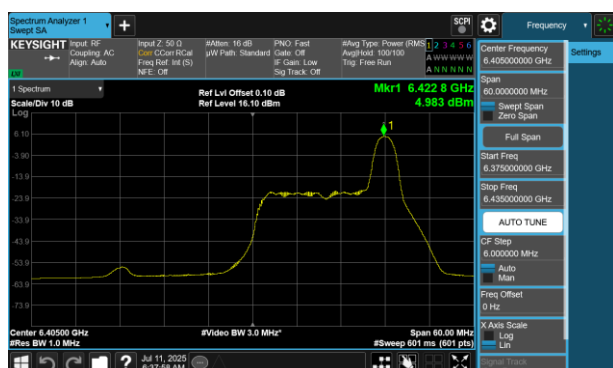
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device	Page 209 of 639



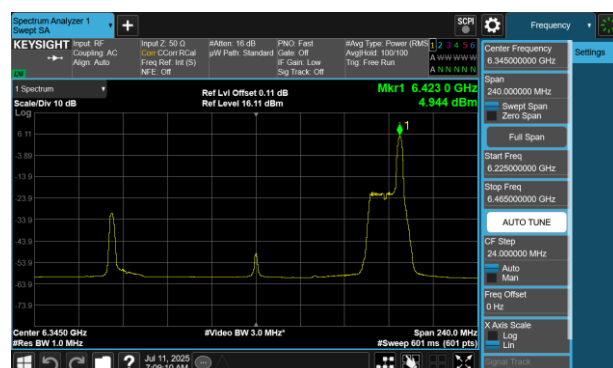
Plot 7-386 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU26 Index8 - Ch.93)



Plot 7-388 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU26 Index17 - Ch.87)



Plot 7-387 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU26 Index17 - Ch.91)

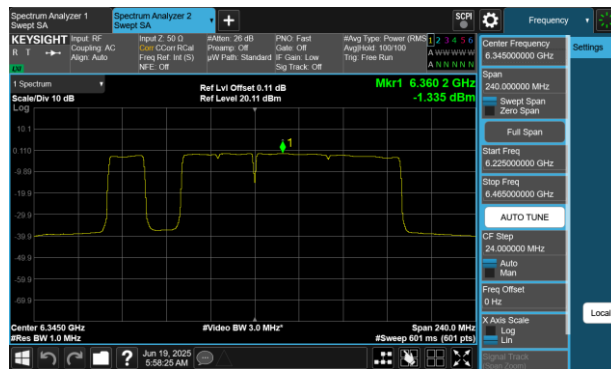


Plot 7-389 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU26 Index36 - Ch.79)

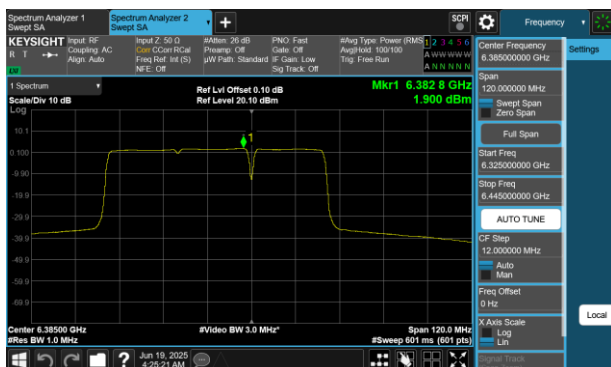
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		Page 210 of 639



Plot 7-390 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.93)

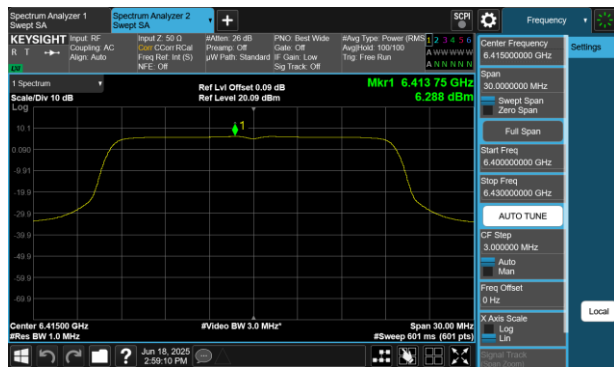


Plot 7-392 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.79)

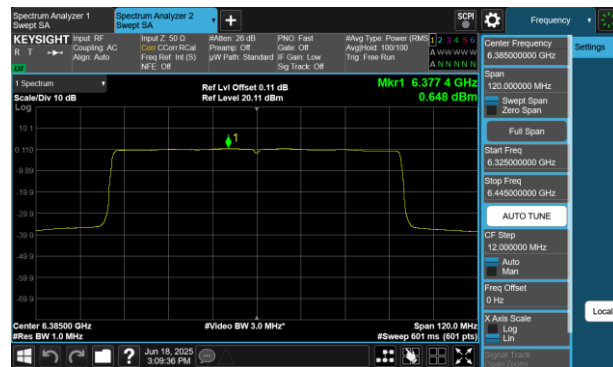


Plot 7-391 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU484+242 Index93 - Ch.87)

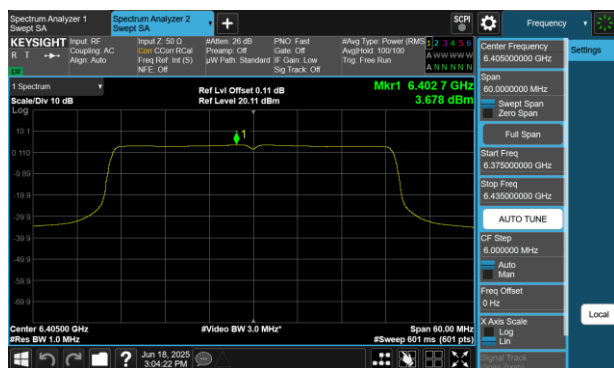
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG			Page 211 of 639
Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		



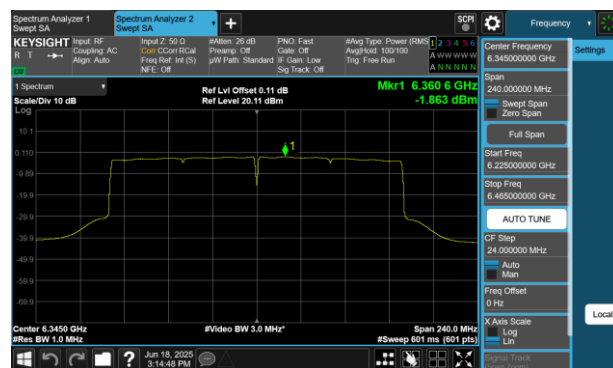
Plot 7-393 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.93)



Plot 7-395 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.87)



Plot 7-394 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.91)

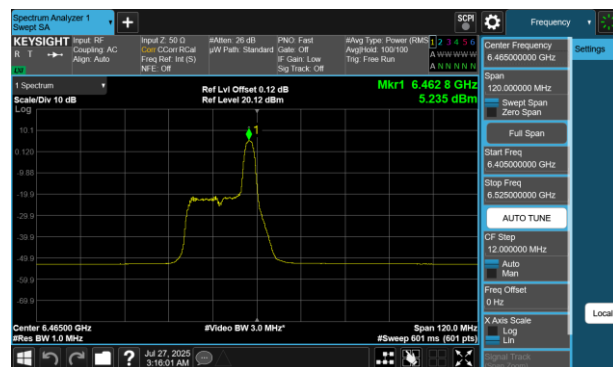


Plot 7-396 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.79)

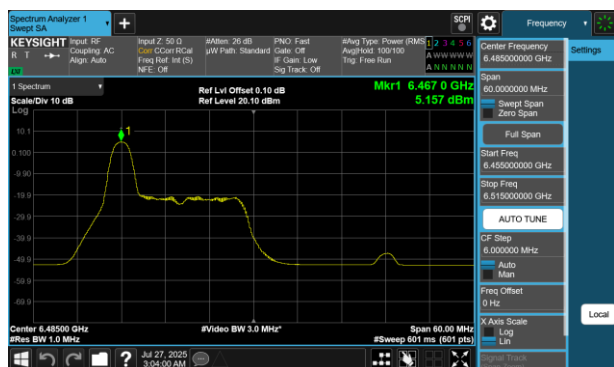
FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device		Page 212 of 639



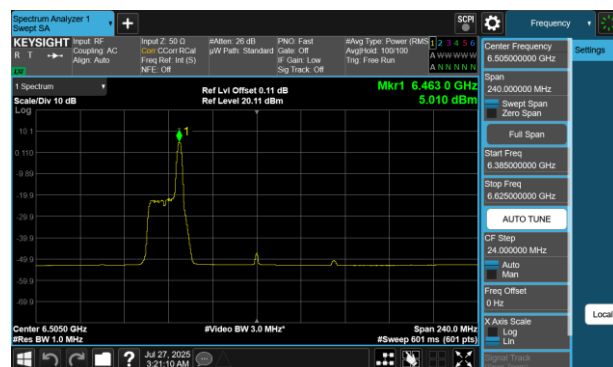
Plot 7-397 PSD Antenna WF7 (20MHz BW 802.11be(RU) RU26 Index0 - Ch.105)



Plot 7-399 PSD Antenna WF7 (80MHz BW 802.11be(RU) RU26 Index17 - Ch.103)



Plot 7-398 PSD Antenna WF7 (40MHz BW 802.11be(RU) RU26 Index0 - Ch.107)



Plot 7-400 PSD Antenna WF7 (160MHz BW 802.11be(RU) RU26 Index17 - Ch.111)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-16-R2.BCG			Page 213 of 639
	Test Dates: 05/12/2025 - 09/09/2025	EUT Type: Tablet Device	