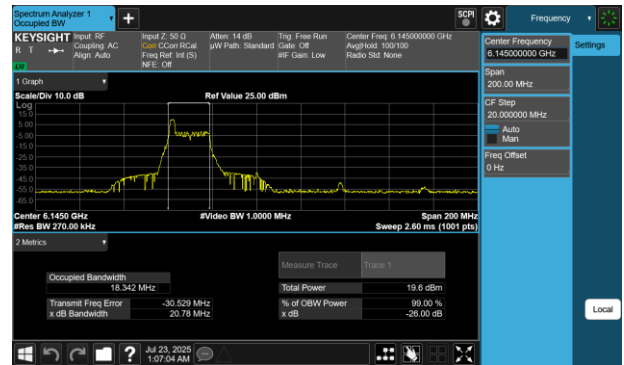
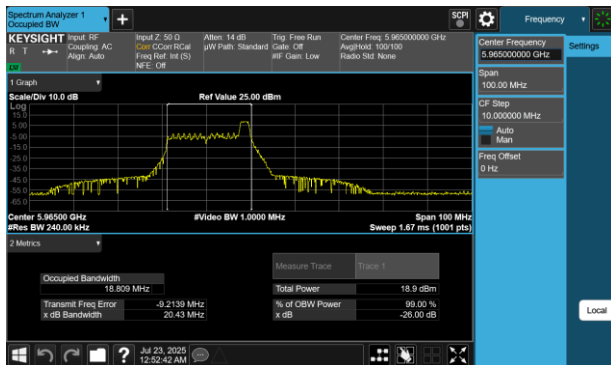




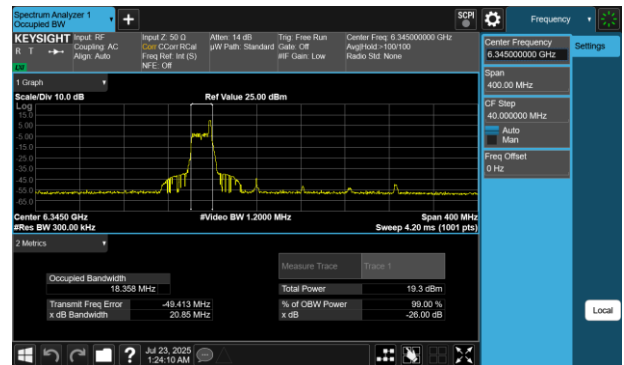
Plot 7-78 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.1)



Plot 7-80 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU26 Index0 - Ch.39)

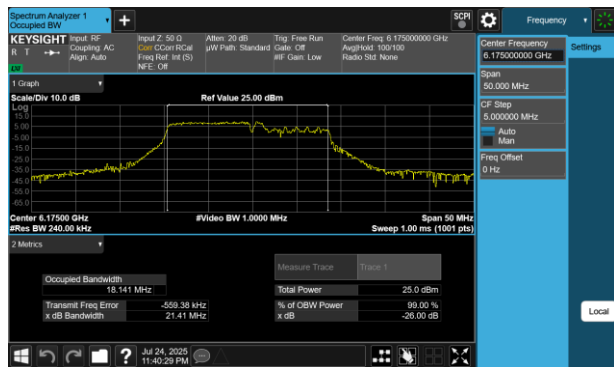


Plot 7-79 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.3)

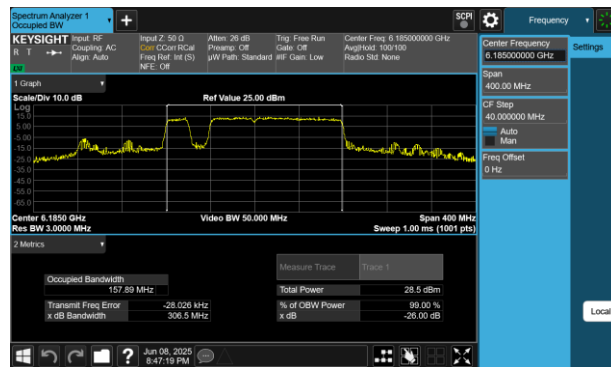


Plot 7-81 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU26 Index17 - Ch.79)

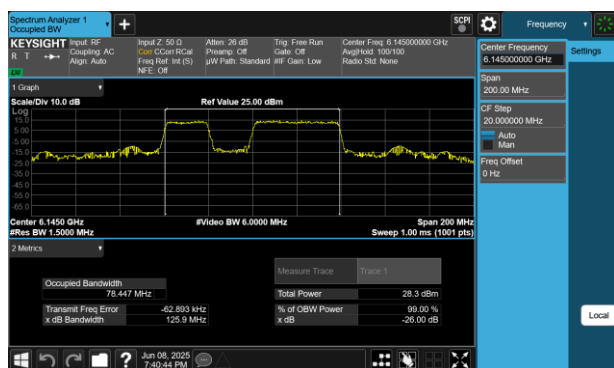
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 46 of 638	



Plot 7-82 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.45)



Plot 7-84 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.47)



Plot 7-83 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.39)

FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device		Page 47 of 638



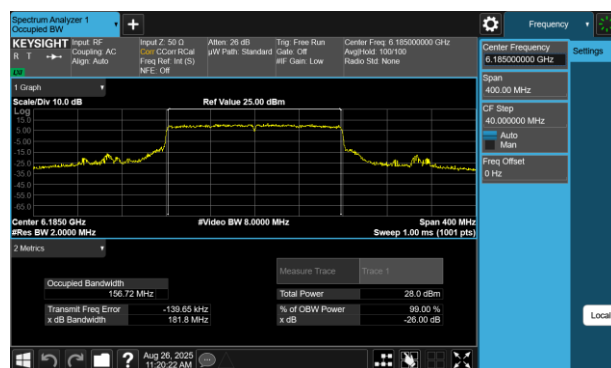
Plot 7-85 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.93)



Plot 7-87 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.87)



Plot 7-86 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.43)

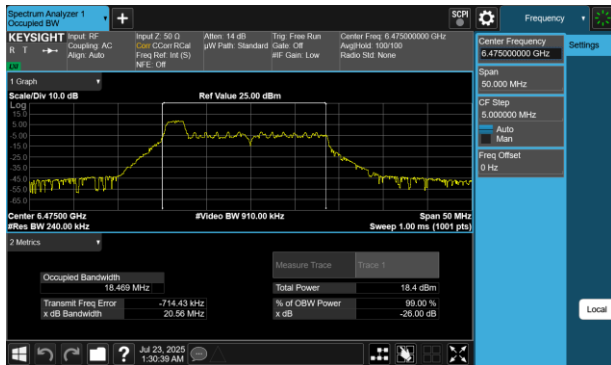


Plot 7-88 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.47)

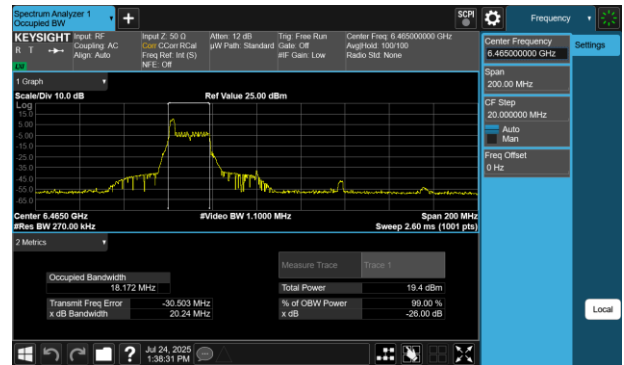
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device		Page 48 of 638

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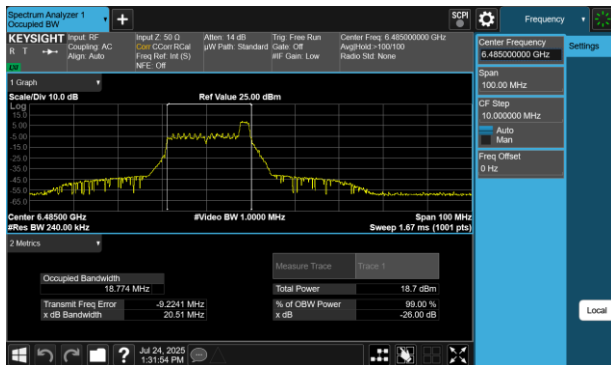
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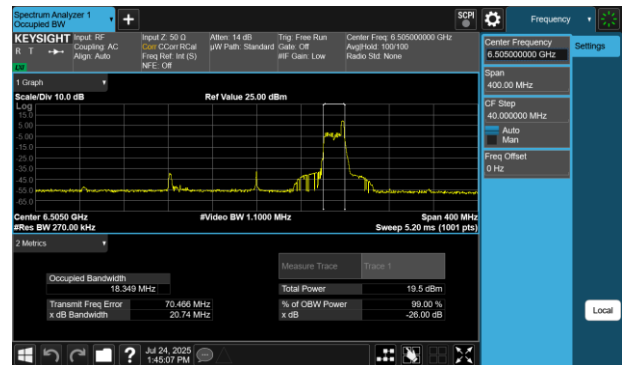
Plot 7-89 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU26 Index0 - Ch.105)



Plot 7-91 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU26 Index0 - Ch.103)



Plot 7-90 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.107)

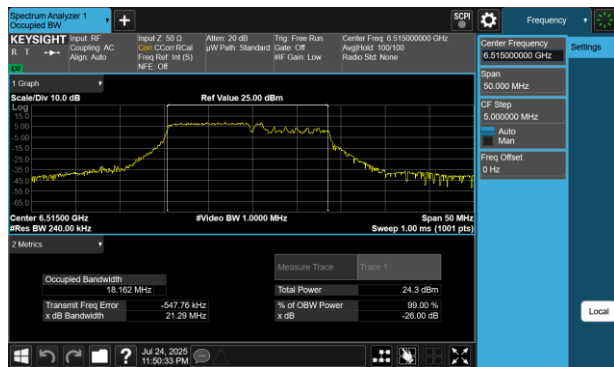


Plot 7-92 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU26 Index36 - Ch.111)

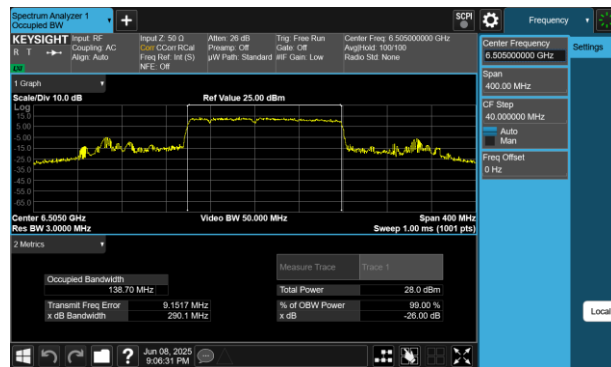
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 49 of 638	

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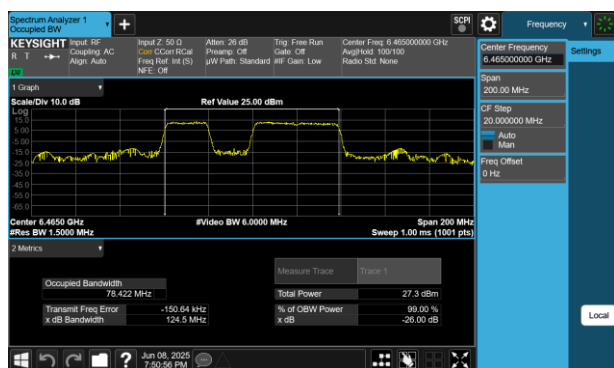
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Plot 7-93 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.113)

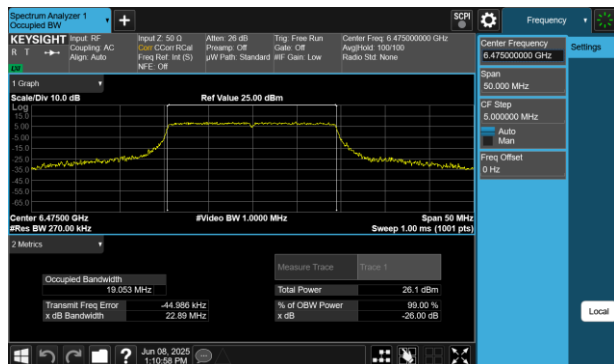


Plot 7-95 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.111)

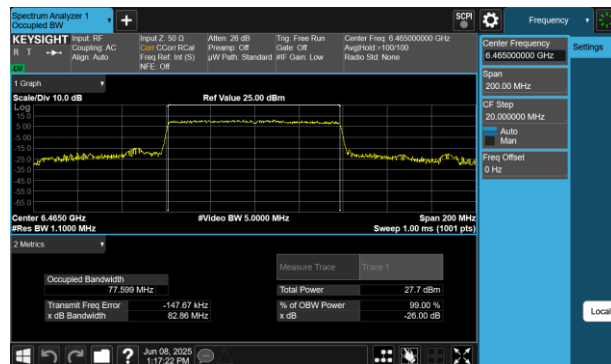


Plot 7-94 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.103)

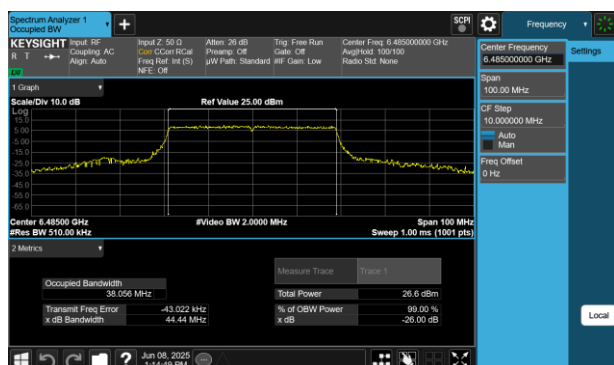
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG			Page 50 of 638
	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	



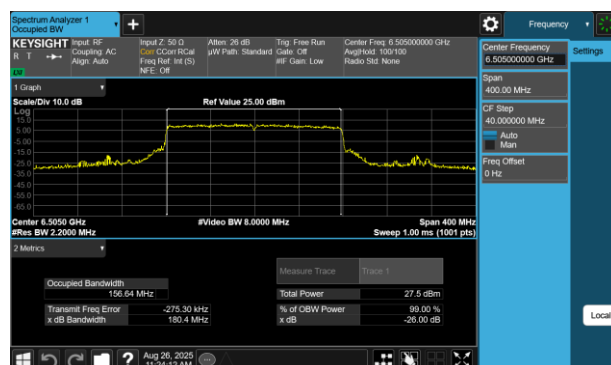
Plot 7-96 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.105)



Plot 7-98 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)

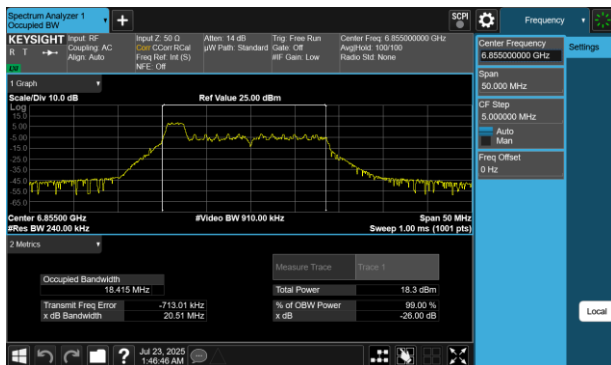


Plot 7-97 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.107)

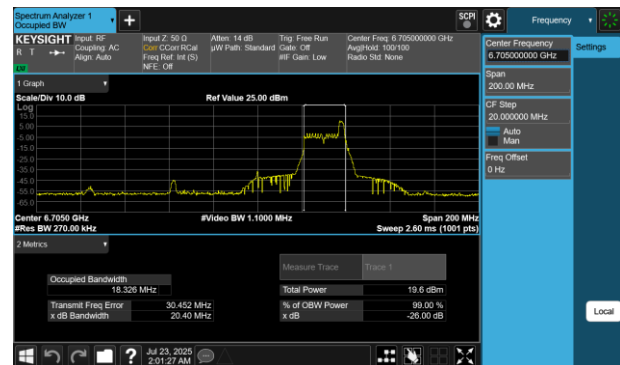


Plot 7-99 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

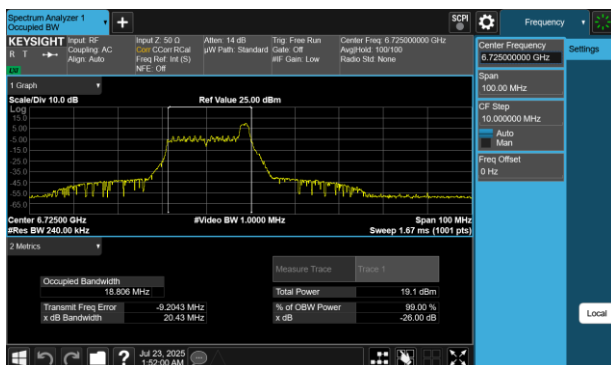
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device		Page 51 of 638



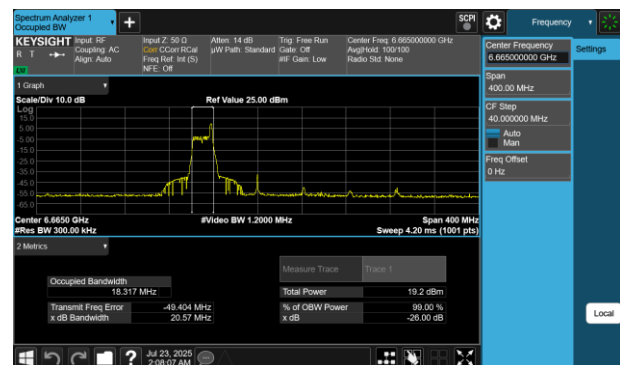
Plot 7-100 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU26 Index0 - Ch.181)



Plot 7-102 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU26 Index36 - Ch.151)



Plot 7-101 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.155)

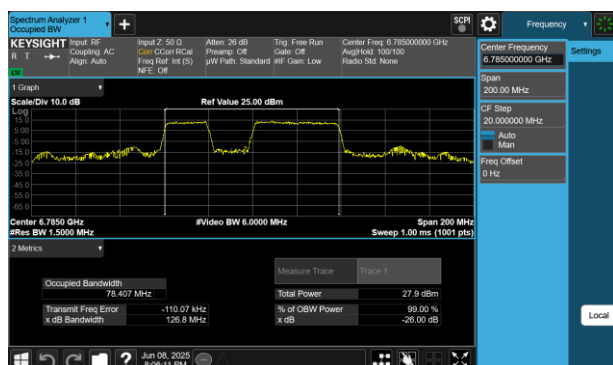
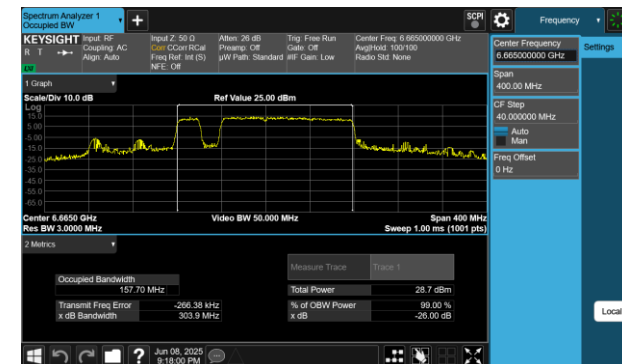
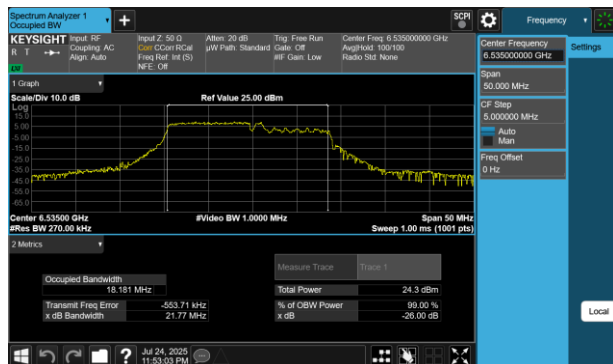


Plot 7-103 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU26 Index17 - Ch.143)

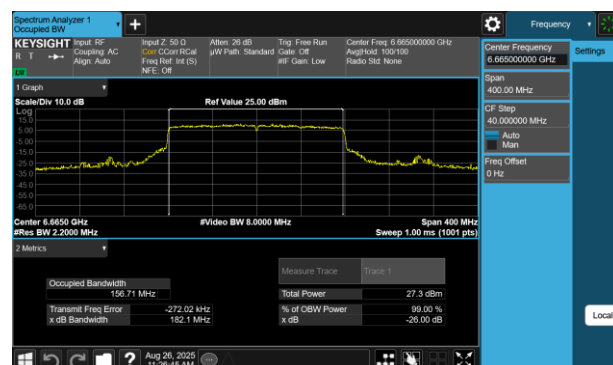
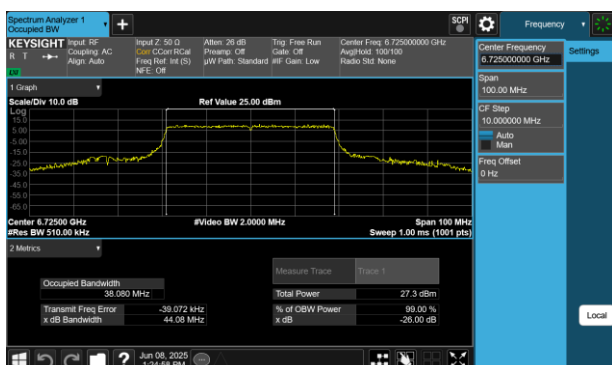
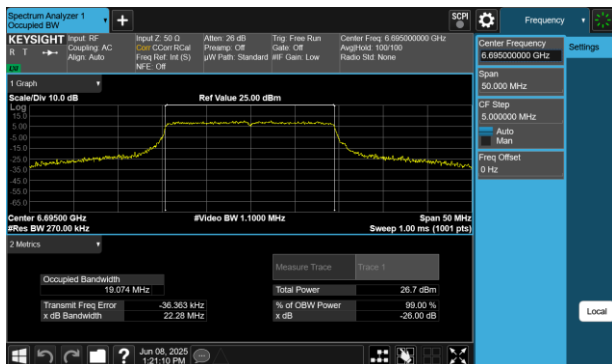
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG			Page 52 of 638
	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	

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FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 53 of 638	



FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG			Page 54 of 638

7.2.4 Antenna 4a 26dB & 99% Bandwidth Measurements – LPI

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]	Maximum Bandwidth Limit [MHz]	Pass / Fail
Band 5	5955	1	be (20MHz)	26	0	MCS5	18.49	20.33	320	Pass
	6175	45	be (20MHz)	26	0	MCS5	18.45	20.15	320	Pass
	6415	93	be (20MHz)	26	8	MCS5	18.34	20.44	320	Pass
	5965	3	be (40MHz)	26	0	MCS5	18.24	20.54	320	Pass
	6165	43	be (40MHz)	26	8	MCS5	18.74	20.56	320	Pass
	6405	91	be (40MHz)	26	8	MCS5	18.78	20.46	320	Pass
	5985	7	be (80MHz)	26	17	MCS5	18.19	20.64	320	Pass
	6145	39	be (80MHz)	26	0	MCS5	18.27	20.39	320	Pass
	6385	87	be (80MHz)	26	17	MCS5	18.35	20.60	320	Pass
	6025	15	be (160MHz)	26	0-L	MCS5	18.52	20.85	320	Pass
Band 6	6185	47	be (160MHz)	26	36-L	MCS5	18.34	20.66	320	Pass
	6345	79	be (160MHz)	26	36-L	MCS5	18.30	20.78	320	Pass
	6435	97	be (20MHz)	26	0	MCS5	18.50	20.24	320	Pass
	6475	105	be (20MHz)	26	8	MCS5	18.29	20.18	320	Pass
	6515	113	be (20MHz)	26	8	MCS5	18.42	20.35	320	Pass
	6445	99	be (40MHz)	26	8	MCS5	18.78	20.48	320	Pass
	6485	107	be (40MHz)	26	8	MCS5	18.69	20.73	320	Pass
	6525	115	be (40MHz)	26	8	MCS5	18.73	20.42	320	Pass
	6465	103	be (80MHz)	26	0	MCS5	18.41	20.33	320	Pass
	6505	111	be (160MHz)	26	36-H	MCS5	18.38	20.45	320	Pass
Band 7	6535	117	be (20MHz)	26	0	MCS5	18.54	20.51	320	Pass
	6695	149	be (20MHz)	26	0	MCS5	18.46	20.10	320	Pass
	6875	185	be (20MHz)	26	8	MCS5	18.31	20.35	320	Pass
	6725	155	be (40MHz)	26	8	MCS5	18.69	20.35	320	Pass
	6845	179	be (40MHz)	26	0	MCS5	18.17	20.29	320	Pass
	6545	119	be (80MHz)	26	17	MCS5	18.26	20.15	320	Pass
	6705	151	be (80MHz)	26	0	MCS5	18.32	20.56	320	Pass
	6865	183	be (80MHz)	26	17	MCS5	18.29	20.34	320	Pass
	6665	143	be (160MHz)	26	0-L	MCS5	18.46	20.94	320	Pass
	6825	175	be (160MHz)	26	36-L	MCS5	18.38	20.60	320	Pass
Band 8	6895	189	be (20MHz)	26	8	MCS5	18.39	20.43	320	Pass
	6995	209	be (20MHz)	26	8	MCS5	18.32	20.10	320	Pass
	7095	229	be (20MHz)	26	0	MCS5	18.45	20.31	320	Pass
	6885	187	be (40MHz)	26	8	MCS5	18.79	20.94	320	Pass
	7005	211	be (40MHz)	26	8	MCS5	18.73	20.54	320	Pass
	7085	227	be (40MHz)	26	8	MCS5	18.80	20.43	320	Pass
	6945	199	be (80MHz)	26	0	MCS5	18.35	20.60	320	Pass
	7025	215	be (80MHz)	26	36	MCS5	18.34	20.19	320	Pass
	6985	207	be (160MHz)	26	36-H	MCS5	18.44	20.55	320	Pass

Table 7-11. Conducted Bandwidth Measurements Antenna 4a (RU26)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 55 of 638

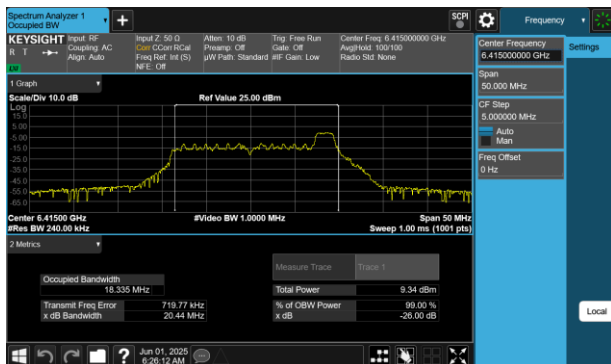
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]	Maximum Bandwidth Limit [MHz]	Pass / Fail
Band 5	5935	1	be (20MHz)	106+26	82	MCS5	18.17	21.09	320	Pass
	6175	45	be (20MHz)	106+26	82	MCS5	18.21	21.43	320	Pass
	6415	93	be (20MHz)	106+26	82	MCS5	18.15	21.02	320	Pass
	5985	7	be (80MHz)	484+242	91	MCS5	77.86	82.66	320	Pass
	6145	39	be (80MHz)	484+242	92	MCS5	77.83	82.55	320	Pass
	6385	87	be (80MHz)	484+242	92	MCS5	77.90	82.52	320	Pass
	6025	15	be (160MHz)	996+484+242	96-H	MCS5	156.99	170.72	320	Pass
	6185	47	be (160MHz)	996+484+242	97-H	MCS5	157.21	241.68	320	Pass
Band 6	6345	79	be (160MHz)	996+484+242	97-H	MCS5	157.42	285.00	320	Pass
	6345	97	be (20MHz)	106+26	82	MCS5	18.22	21.37	320	Pass
	6475	105	be (20MHz)	106+26	82	MCS5	18.14	21.20	320	Pass
	6515	113	be (20MHz)	106+26	82	MCS5	18.20	21.22	320	Pass
	6465	103	be (80MHz)	484+242	91	MCS5	77.90	82.52	320	Pass
	6505	111	be (160MHz)	996+484+242	96-H	MCS5	156.94	171.43	320	Pass
Band 7	6535	117	be (20MHz)	106+26	82	MCS5	18.18	21.31	320	Pass
	6695	149	be (20MHz)	106+26	82	MCS5	18.12	21.06	320	Pass
	6875	185	be (20MHz)	106+26	82	MCS5	18.18	20.99	320	Pass
	6545	119	be (80MHz)	484+242	91	MCS5	77.84	82.48	320	Pass
	6705	151	be (80MHz)	484+242	91	MCS5	77.85	82.74	320	Pass
	6865	183	be (80MHz)	484+242	91	MCS5	77.97	82.62	320	Pass
	6665	143	be (160MHz)	996+484+242	97-H	MCS5	157.14	189.95	320	Pass
	6825	175	be (160MHz)	996+484+242	97-H	MCS5	157.06	189.27	320	Pass
Band 8	6895	189	be (20MHz)	106+26	82	MCS5	18.17	21.29	320	Pass
	6995	209	be (20MHz)	106+26	82	MCS5	18.19	21.55	320	Pass
	7115	229	be (20MHz)	106+26	82	MCS5	18.18	21.11	320	Pass
	6945	199	be (80MHz)	484+242	91	MCS5	77.88	82.28	320	Pass
	7025	215	be (80MHz)	484+242	91	MCS5	77.86	82.71	320	Pass
	6985	207	be (160MHz)	996+484+242	97-H	MCS5	157.96	288.42	320	Pass

Table 7-12. Conducted Bandwidth Measurements Antenna 4a (MRU)

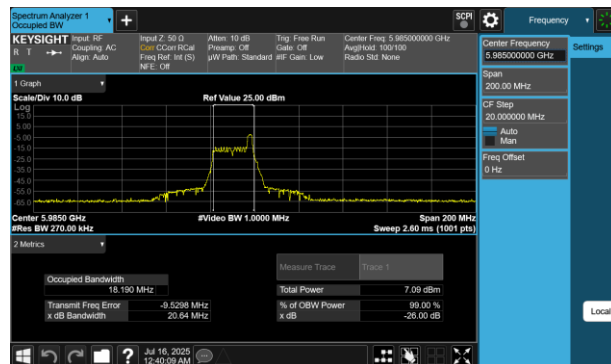
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]	Maximum Bandwidth Limit [MHz]	Pass / Fail
Band 5	5955	1	be (20MHz)	242	61	MCS5	19.05	22.40	320	Pass
	6175	45	be (20MHz)	242	61	MCS5	19.03	22.48	320	Pass
	6415	93	be (20MHz)	242	61	MCS5	19.06	22.41	320	Pass
	5965	3	be (40MHz)	484	65	MCS5	38.02	43.28	320	Pass
	6165	43	be (40MHz)	484	65	MCS5	38.07	43.93	320	Pass
	6405	91	be (40MHz)	484	65	MCS5	37.99	43.87	320	Pass
	5985	7	be (80MHz)	996	67	MCS5	77.44	82.71	320	Pass
	6145	39	be (80MHz)	996	67	MCS5	77.57	82.31	320	Pass
	6385	87	be (80MHz)	996	67	MCS5	77.45	82.40	320	Pass
	6025	15	be (160MHz)	996x2	68	MCS5	156.62	171.05	320	Pass
	6185	47	be (160MHz)	996x2	68	MCS5	156.72	172.32	320	Pass
	6345	79	be (160MHz)	996x2	68	MCS5	156.61	176.75	320	Pass
Band 6	6435	97	be (20MHz)	242	61	MCS5	19.03	22.54	320	Pass
	6475	105	be (20MHz)	242	61	MCS5	19.05	22.20	320	Pass
	6515	113	be (20MHz)	242	61	MCS5	19.04	23.09	320	Pass
	6445	99	be (40MHz)	484	65	MCS5	38.08	43.93	320	Pass
	6485	107	be (40MHz)	484	65	MCS5	37.99	43.61	320	Pass
	6525	115	be (40MHz)	484	65	MCS5	38.00	43.81	320	Pass
	6465	103	be (80MHz)	996	67	MCS5	77.56	82.43	320	Pass
	6505	111	be (160MHz)	996x2	68	MCS5	156.56	174.65	320	Pass
Band 7	6535	117	be (20MHz)	242	61	MCS5	19.07	22.47	320	Pass
	6695	149	be (20MHz)	242	61	MCS5	19.01	22.73	320	Pass
	6875	185	be (20MHz)	242	61	MCS5	19.04	22.24	320	Pass
	6725	155	be (40MHz)	484	65	MCS5	38.04	44.08	320	Pass
	6845	179	be (40MHz)	484	65	MCS5	38.02	43.64	320	Pass
	6545	119	be (80MHz)	996	67	MCS5	77.46	82.52	320	Pass
	6705	151	be (80MHz)	996	67	MCS5	77.47	82.73	320	Pass
	6865	183	be (80MHz)	996	67	MCS5	77.47	82.47	320	Pass
	6665	143	be (160MHz)	996x2	68	MCS5	156.38	170.99	320	Pass
	6825	175	be (160MHz)	996x2	68	MCS5	156.51	171.97	320	Pass
	6895	189	be (20MHz)	242	61	MCS5	19.05	22.56	320	Pass
	6995	209	be (20MHz)	242	61	MCS5	19.05	22.42	320	Pass
Band 8	7115	233	be (20MHz)	242	61	MCS5	19.06	22.39	320	Pass
	6885	187	be (40MHz)	484	65	MCS5	38.04	44.28	320	Pass
	7005	211	be (40MHz)	484	65	MCS5	37.99	43.71	320	Pass
	7085	227	be (40MHz)	484	65	MCS5	38.00	44.07	320	Pass
	6945	199	be (80MHz)	996	67	MCS5	77.49	82.35	320	Pass
	7025	215	be (80MHz)	996	67	MCS5	77.55	82.11	320	Pass
	6985	207	be (160MHz)	996x2	68	MCS5	156.74	183.44	320	Pass

Table 7-13. Conducted Bandwidth Measurements Antenna 4a (Fully – Loaded RU)

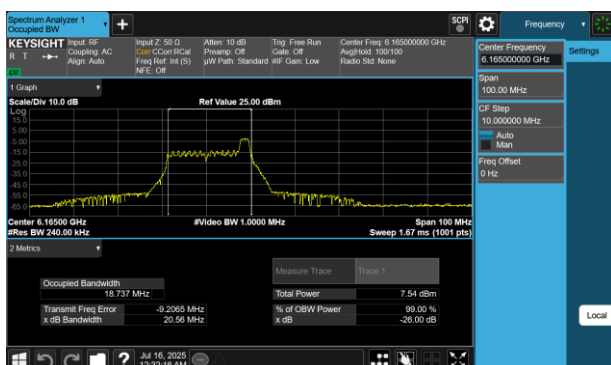
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 56 of 638



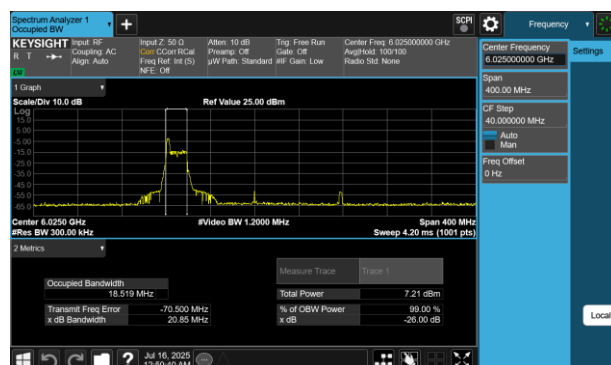
Plot 7-111 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.93)



Plot 7-113 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU26 Index17 - Ch.7)



Plot 7-112 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.43)

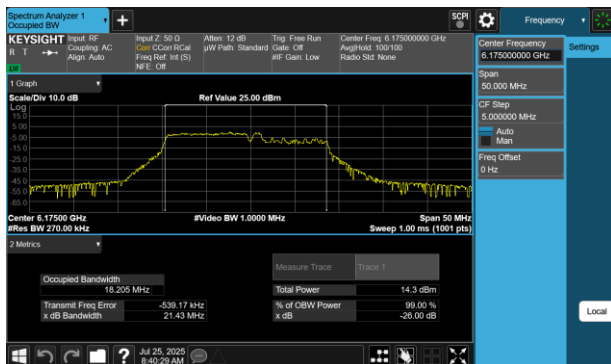


Plot 7-114 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU26 Index0 - Ch.15)

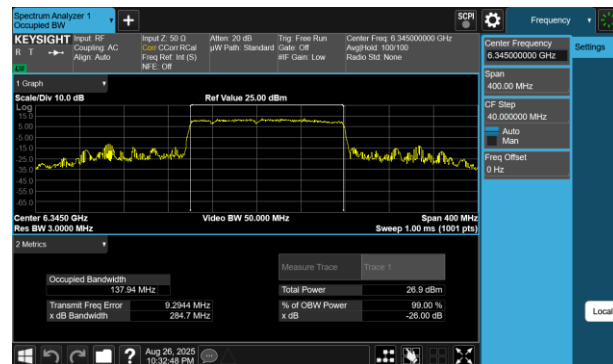
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG			Page 57 of 638
	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	

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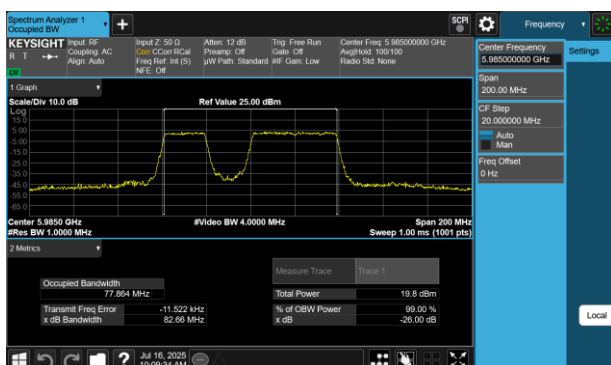
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Plot 7-115 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.45)



Plot 7-117 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.79)

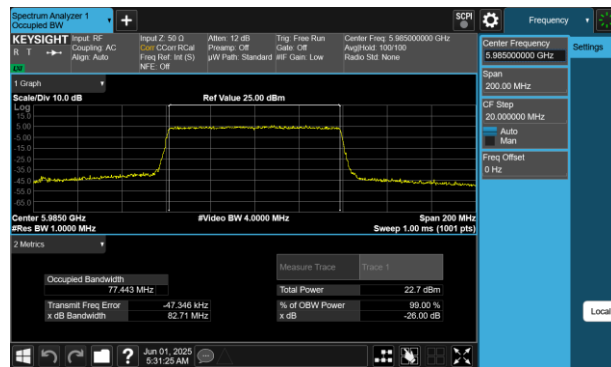


Plot 7-116 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.7)

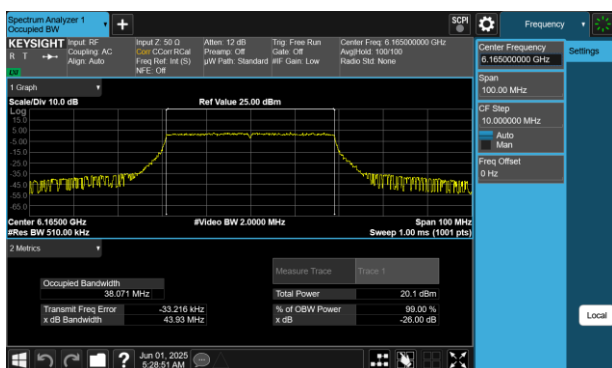
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG			Page 58 of 638
Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device		



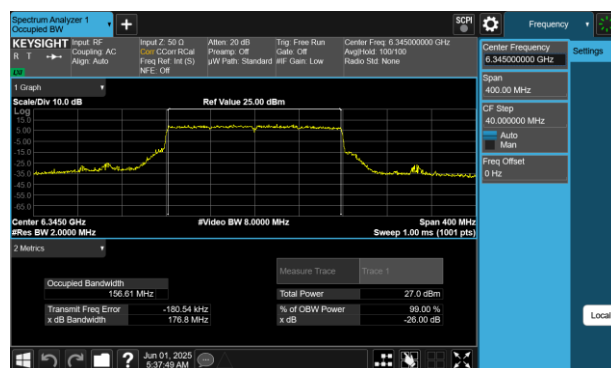
Plot 7-118 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.45)



Plot 7-120 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.7)

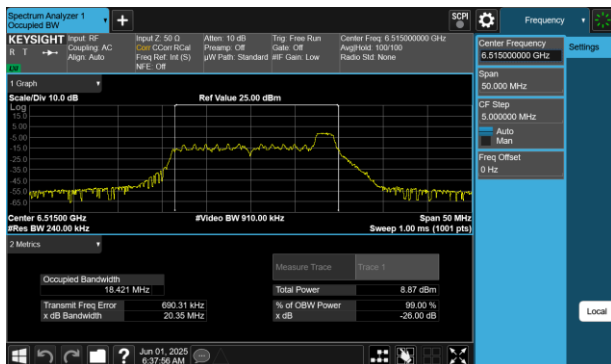


Plot 7-119 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.43)

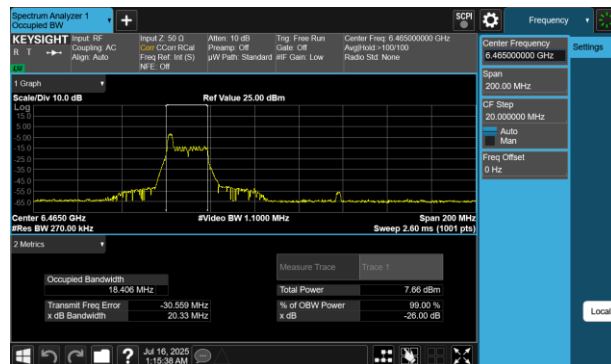


Plot 7-121 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.79)

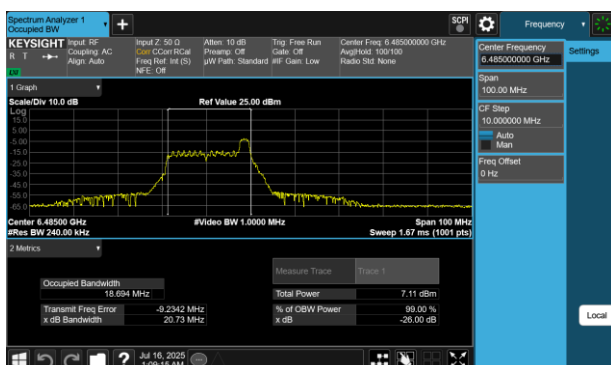
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 59 of 638	



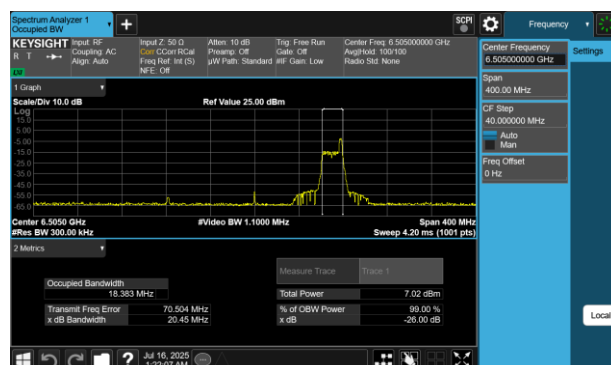
Plot 7-122 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.113)



Plot 7-124 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU26 Index0 - Ch.103)

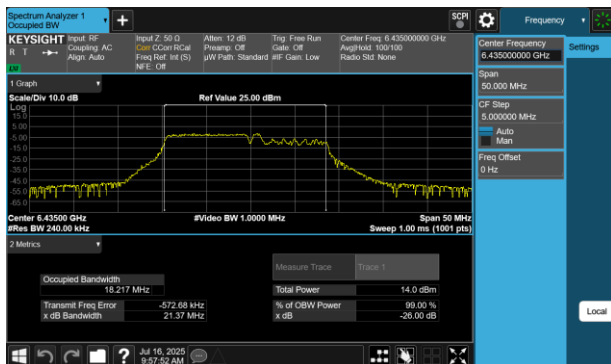


Plot 7-123 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.107)

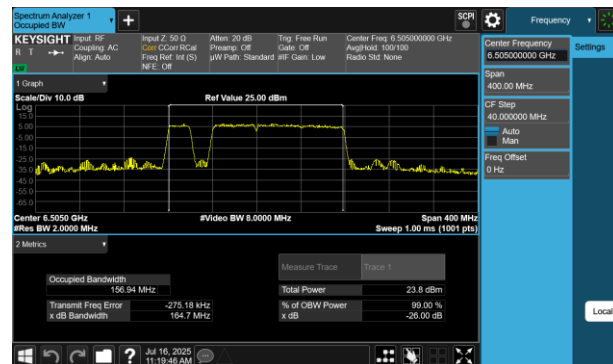


Plot 7-125 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU26 Index36 - Ch.111)

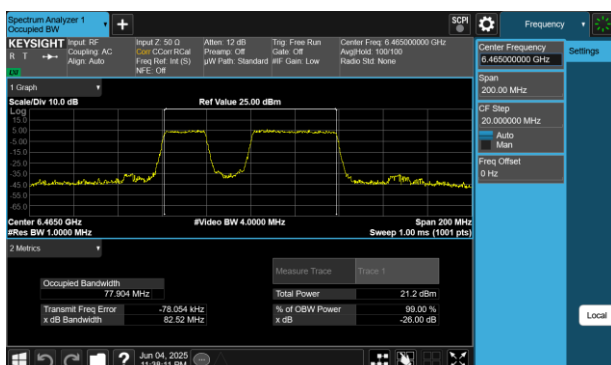
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device		Page 60 of 638



Plot 7-126 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.97)



Plot 7-128 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.111)

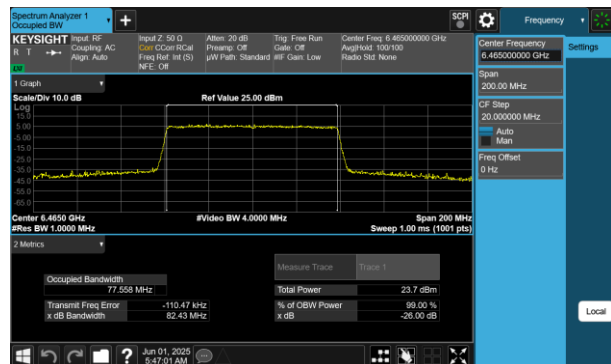
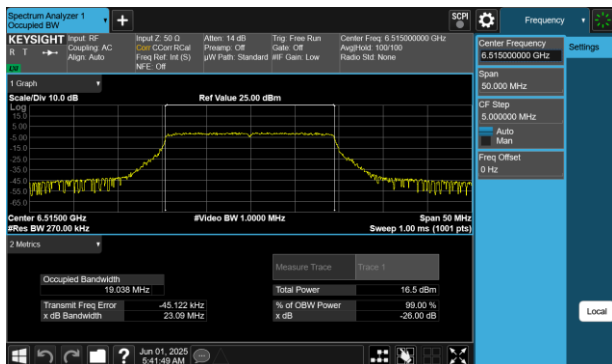


Plot 7-127 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.103)

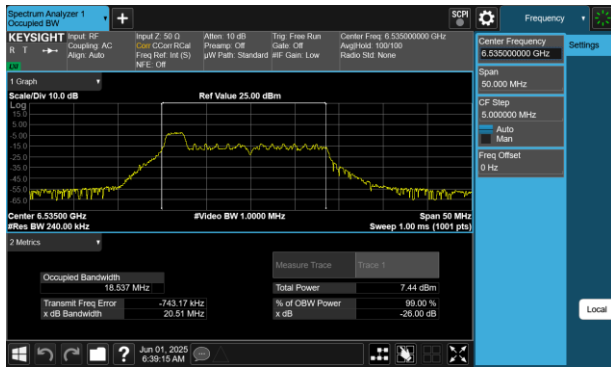
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG			Page 61 of 638
	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	

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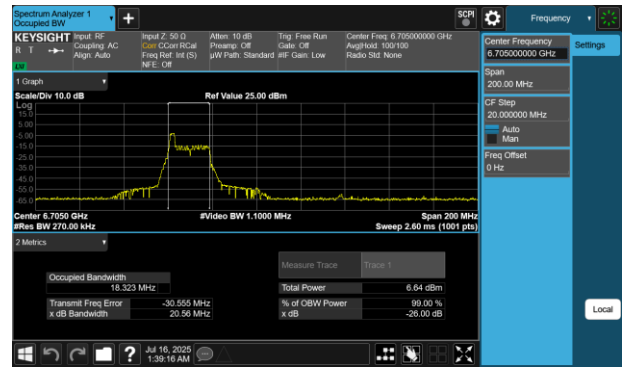
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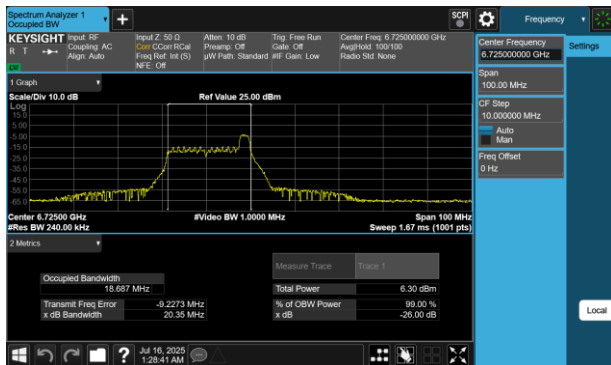
FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 62 of 638	



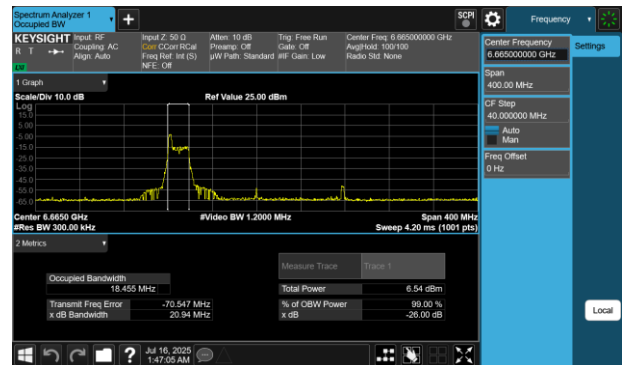
Plot 7-133 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU26 Index0 - Ch.117)



Plot 7-135 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU26 Index0 - Ch.151)



Plot 7-134 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.155)

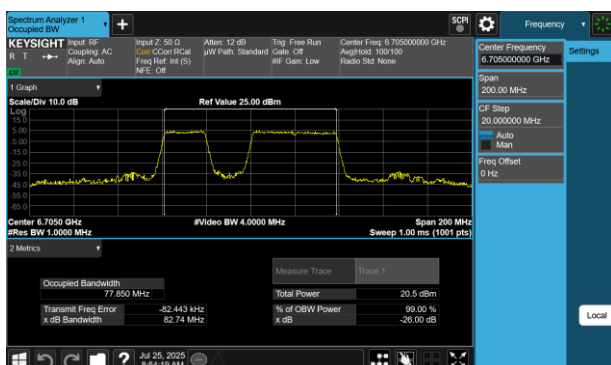
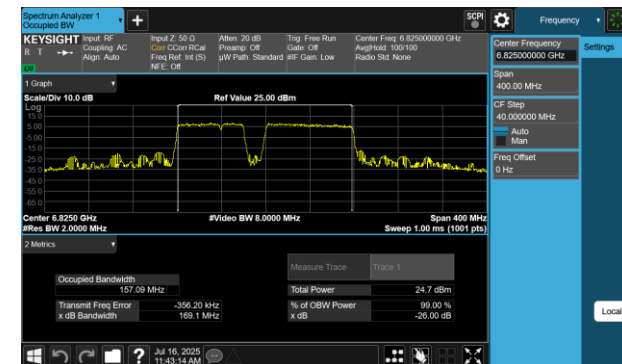
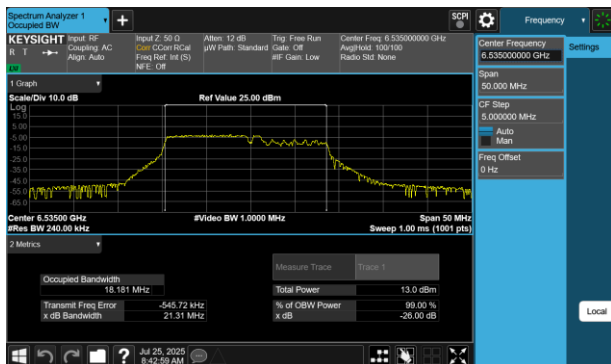


Plot 7-136 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU26 Index0 - Ch.143)

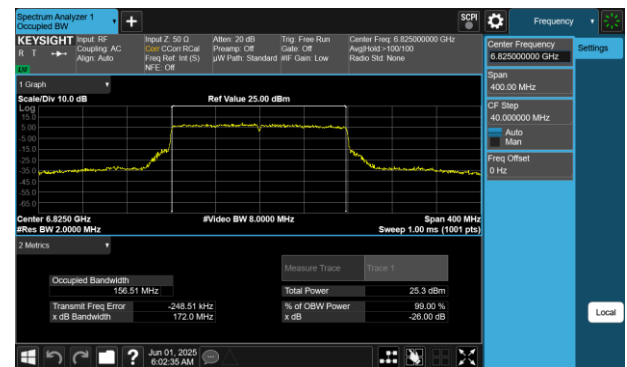
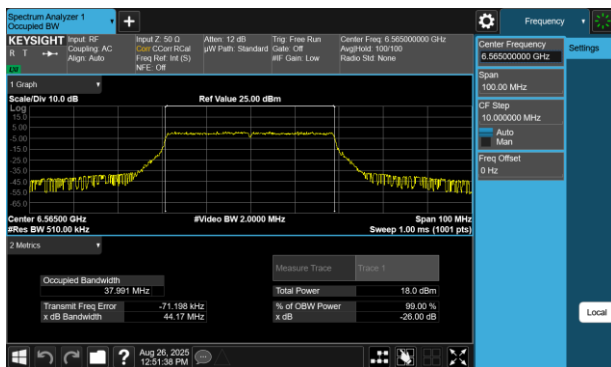
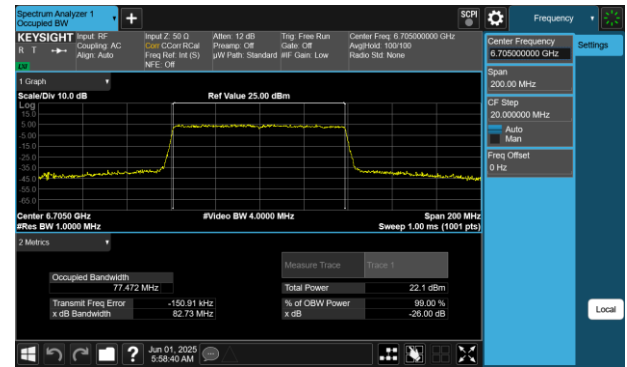
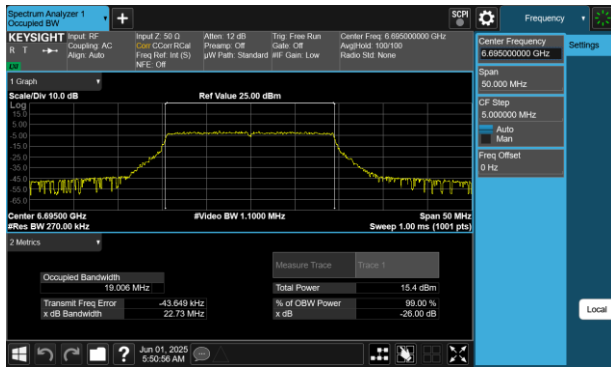
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG			Page 63 of 638
Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device		

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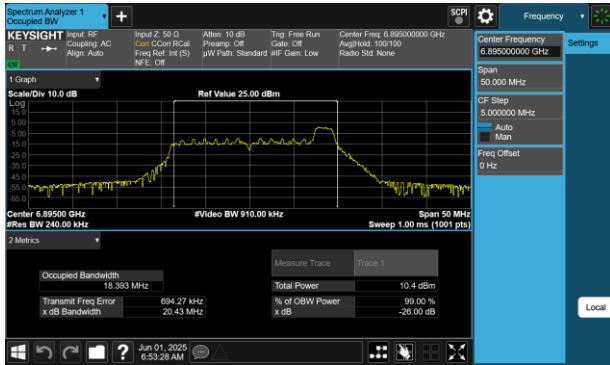
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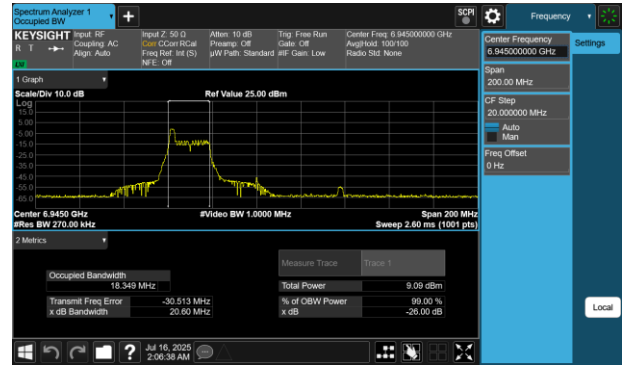
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 64 of 638



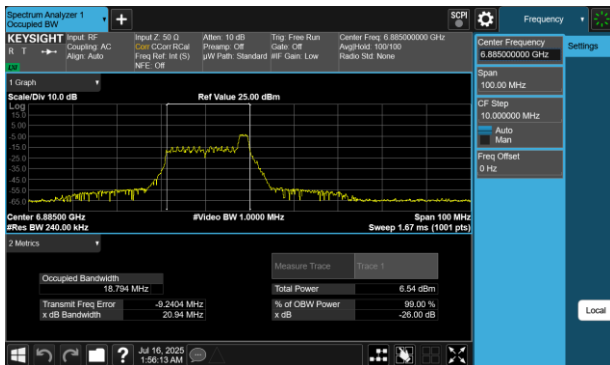
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 65 of 638



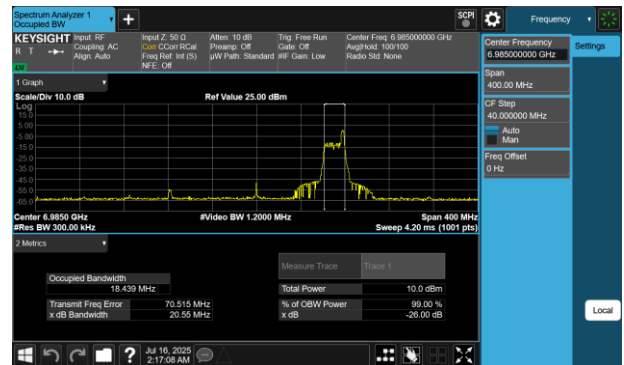
Plot 7-144 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.189)



Plot 7-146 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU26 Index0 - Ch.199)

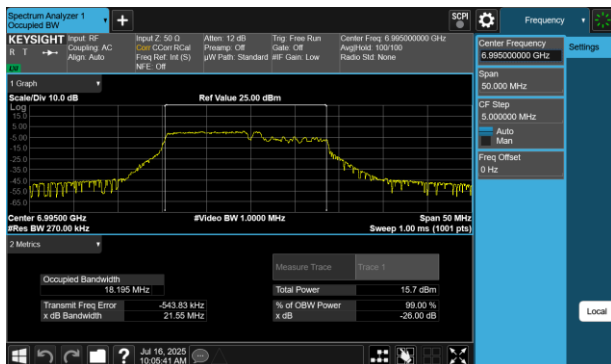


Plot 7-145 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.187)



Plot 7-147 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU26 Index36 - Ch.207)

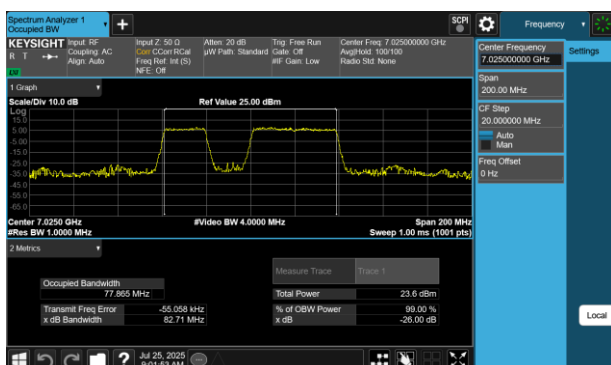
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 66 of 638



Plot 7-148 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.209)



Plot 7-150 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.207)

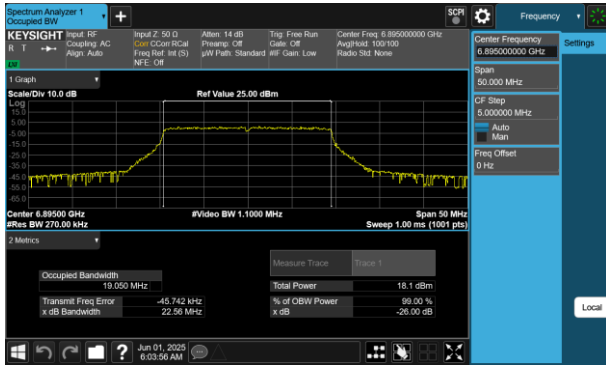


Plot 7-149 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.215)

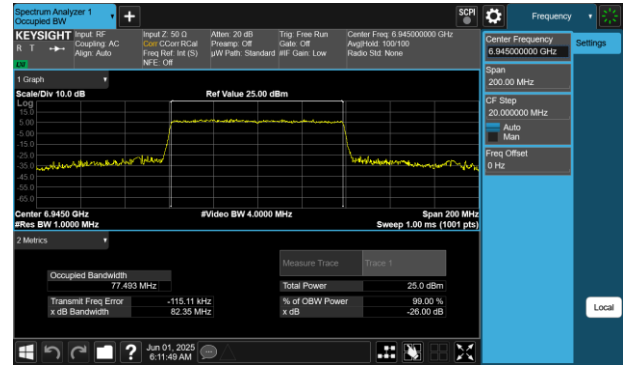
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG			Page 67 of 638
	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	

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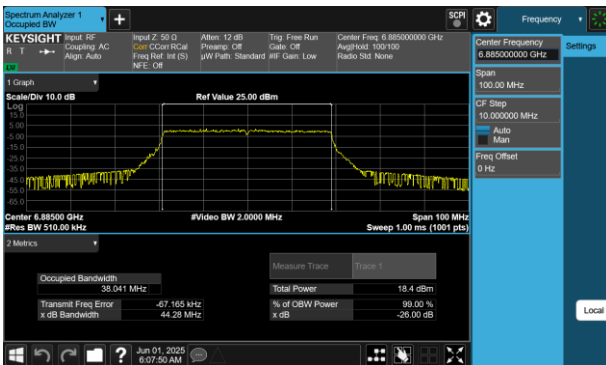
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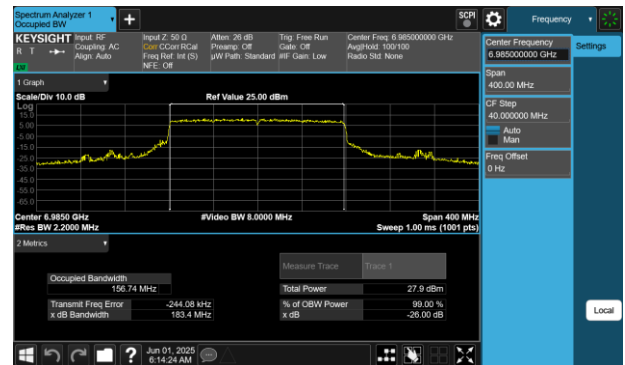
Plot 7-151 26dB BW & 99% OBW Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.189)



Plot 7-153 26dB BW & 99% OBW Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.199)



Plot 7-152 26dB BW & 99% OBW Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.187)



Plot 7-154 26dB BW & 99% OBW Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 68 of 638

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7.2.5 Antenna 2a 26dB & 99% Bandwidth Measurements – SP

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]	Maximum Bandwidth Limit [MHz]	Pass / Fail
Band 5	5955	1	be (20MHz)	26	0	MCS5	18.55	20.59	320	Pass
	6175	45	be (20MHz)	26	0	MCS5	18.52	20.24	320	Pass
	6415	93	be (20MHz)	26	0	MCS5	18.48	20.27	320	Pass
	5965	3	be (40MHz)	26	8	MCS5	18.70	20.49	320	Pass
	6165	43	be (40MHz)	26	8	MCS5	18.77	20.42	320	Pass
	6405	91	be (40MHz)	26	8	MCS5	18.72	20.42	320	Pass
	5985	7	be (80MHz)	26	0	MCS5	18.31	20.40	320	Pass
	6145	39	be (80MHz)	26	36	MCS5	18.24	20.19	320	Pass
	6385	87	be (80MHz)	26	17	MCS5	18.21	20.08	320	Pass
	6025	15	be (160MHz)	26	36-H	MCS5	18.17	20.52	320	Pass
Band 6	6185	47	be (160MHz)	26	0-L	MCS5	18.40	20.78	320	Pass
	6345	79	be (160MHz)	26	36-L	MCS5	18.24	20.72	320	Pass
	6435	97	be (20MHz)	26	0	MCS5	18.47	20.33	320	Pass
	6475	105	be (20MHz)	26	0	MCS5	18.50	20.24	320	Pass
	6515	113	be (20MHz)	26	8	MCS5	18.39	20.15	320	Pass
	6445	99	be (40MHz)	26	8	MCS5	18.69	20.55	320	Pass
	6485	107	be (40MHz)	26	8	MCS5	18.76	20.62	320	Pass
	6525	115	be (40MHz)	26	8	MCS5	18.78	20.44	320	Pass
	6465	103	be (80MHz)	26	17	MCS5	18.25	20.23	320	Pass
	6505	111	be (160MHz)	26	0-L	MCS5	18.59	21.05	320	Pass
Band 7	6535	117	be (20MHz)	26	0	MCS5	18.42	20.47	320	Pass
	6695	149	be (20MHz)	26	0	MCS5	18.47	20.15	320	Pass
	6855	181	be (20MHz)	26	0	MCS5	18.46	20.44	320	Pass
	6725	155	be (40MHz)	26	8	MCS5	18.71	20.48	320	Pass
	6845	179	be (40MHz)	26	8	MCS5	18.74	20.56	320	Pass
	6545	119	be (80MHz)	26	0	MCS5	18.33	20.54	320	Pass
	6705	151	be (80MHz)	26	0	MCS5	18.33	20.51	320	Pass
	6785	167	be (80MHz)	26	0	MCS5	18.26	20.40	320	Pass
	6665	143	be (160MHz)	26	0-L	MCS5	18.61	20.75	320	Pass

Table 7-14. Conducted Bandwidth Measurements Antenna 2a (RU26)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]	Maximum Bandwidth Limit [MHz]	Pass / Fail
Band 5	5935	1	be (20MHz)	106+26	82	MCS5	18.15	21.08	320	Pass
	6175	45	be (20MHz)	106+26	82	MCS5	17.98	21.18	320	Pass
	6415	93	be (20MHz)	106+26	82	MCS5	18.19	21.66	320	Pass
	5985	7	be (80MHz)	484+242	91	MCS5	78.50	126.50	320	Pass
	6145	39	be (80MHz)	484+242	91	MCS5	78.39	126.42	320	Pass
	6385	87	be (80MHz)	484+242	91	MCS5	78.43	126.09	320	Pass
	6025	15	be (160MHz)	996+484+242	97-L	MCS5	157.98	306.35	320	Pass
	6185	47	be (160MHz)	996+484+242	97-L	MCS5	157.80	306.08	320	Pass
	6345	79	be (160MHz)	996+484+242	97-H	MCS5	158.19	289.40	320	Pass
	6345	97	be (20MHz)	106+26	82	MCS5	18.18	20.99	320	Pass
Band 6	6475	105	be (20MHz)	106+26	82	MCS5	18.19	21.30	320	Pass
	6515	113	be (20MHz)	106+26	82	MCS5	18.16	21.40	320	Pass
	6465	103	be (80MHz)	484+242	91	MCS5	78.32	122.91	320	Pass
	6505	111	be (160MHz)	996+484+242	97-H	MCS5	158.03	289.52	320	Pass
	6535	117	be (20MHz)	106+26	82	MCS5	18.18	21.27	320	Pass
Band 7	6695	149	be (20MHz)	106+26	82	MCS5	18.21	21.33	320	Pass
	6875	181	be (20MHz)	106+26	82	MCS5	18.15	21.38	320	Pass
	6545	119	be (80MHz)	484+242	91	MCS5	78.34	122.68	320	Pass
	6705	151	be (80MHz)	484+242	91	MCS5	78.37	125.85	320	Pass
	6865	167	be (80MHz)	484+242	91	MCS5	78.41	125.36	320	Pass
	6665	143	be (160MHz)	996+484+242	97-H	MCS5	157.90	289.06	320	Pass

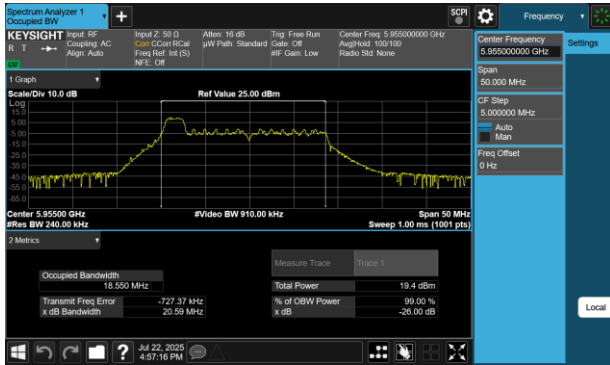
Table 7-15. Conducted Bandwidth Measurements Antenna 2a (MRU)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 69 of 638

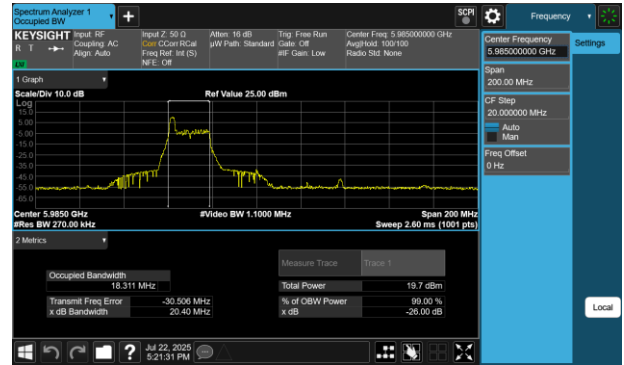
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]	Mbeimum Bandwidth Limit [MHz]	Pass / Fail
Band 5	5955	1	be (20MHz)	242	61	MCS5	19.05	22.47	320	Pass
	6175	45	be (20MHz)	242	61	MCS5	19.07	22.74	320	Pass
	6415	93	be (20MHz)	242	61	MCS5	19.04	22.59	320	Pass
	5965	3	be (40MHz)	484	65	MCS5	38.06	44.14	320	Pass
	6165	43	be (40MHz)	484	65	MCS5	38.07	43.29	320	Pass
	6405	91	be (40MHz)	484	65	MCS5	38.06	44.24	320	Pass
	5985	7	be (80MHz)	996	67	MCS5	77.83	95.15	320	Pass
	6145	39	be (80MHz)	996	67	MCS5	77.75	95.26	320	Pass
	6385	87	be (80MHz)	996	67	MCS5	77.66	82.56	320	Pass
	6025	15	be (160MHz)	996x2	68	MCS5	156.77	177.45	320	Pass
Band 6	6185	47	be (160MHz)	996x2	68	MCS5	156.84	177.83	320	Pass
	6345	79	be (160MHz)	996x2	68	MCS5	156.86	175.53	320	Pass
	6435	97	be (20MHz)	242	61	MCS5	19.01	22.78	320	Pass
	6475	105	be (20MHz)	242	61	MCS5	19.04	22.51	320	Pass
	6515	113	be (20MHz)	242	61	MCS5	19.05	22.34	320	Pass
	6445	99	be (40MHz)	484	65	MCS5	38.02	43.27	320	Pass
	6485	107	be (40MHz)	484	65	MCS5	38.11	44.30	320	Pass
	6525	115	be (40MHz)	484	65	MCS5	38.16	43.85	320	Pass
	6465	103	be (80MHz)	996	67	MCS5	77.52	82.17	320	Pass
	6505	111	be (160MHz)	996x2	68	MCS5	156.42	181.64	320	Pass
Band 7	6535	117	be (20MHz)	242	61	MCS5	19.03	22.51	320	Pass
	6695	149	be (20MHz)	242	61	MCS5	19.02	23.06	320	Pass
	6855	181	be (20MHz)	242	61	MCS5	19.05	22.39	320	Pass
	6725	155	be (40MHz)	484	65	MCS5	38.05	44.13	320	Pass
	6845	179	be (40MHz)	484	65	MCS5	38.12	43.72	320	Pass
	6545	119	be (80MHz)	996	67	MCS5	77.52	82.36	320	Pass
	6705	151	be (80MHz)	996	67	MCS5	77.61	82.52	320	Pass
	6785	167	be (80MHz)	996	67	MCS5	77.60	82.54	320	Pass
	6665	143	be (160MHz)	996x2	68	MCS5	156.43	179.77	320	Pass

Table 7-16. Conducted Bandwidth Measurements Antenna 2a (Fully – Loaded RU)

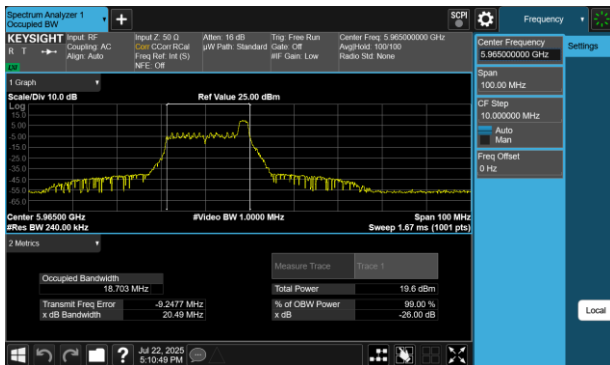
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 70 of 638



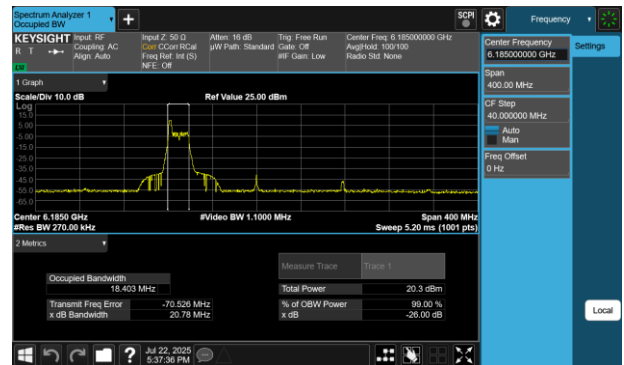
Plot 7-155 26dB BW & 99% OBW Antenna 2a (20MHz BW 802.11be(RU) RU26 Index0 - Ch.1)



Plot 7-157 26dB BW & 99% OBW Antenna 2a (80MHz BW 802.11be(RU) RU26 Index0 - Ch.7)

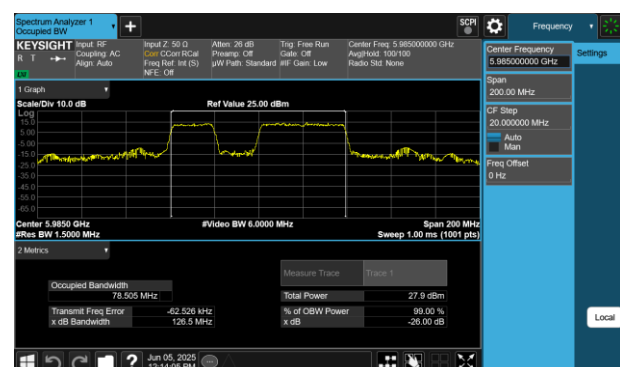
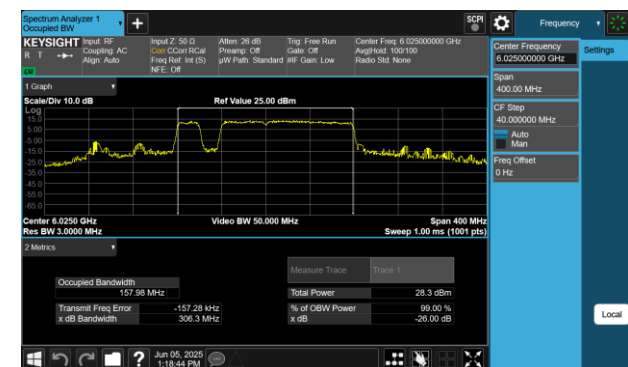
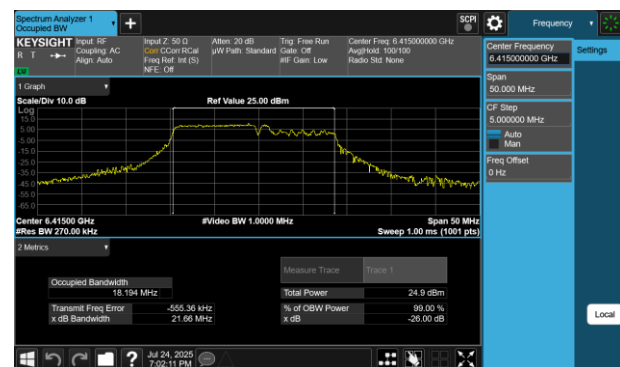


Plot 7-156 26dB BW & 99% OBW Antenna 2a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.3)



Plot 7-158 26dB BW & 99% OBW Antenna 2a (160MHz BW 802.11be(RU) RU26 Index0 - Ch.47)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device	Page 71 of 638

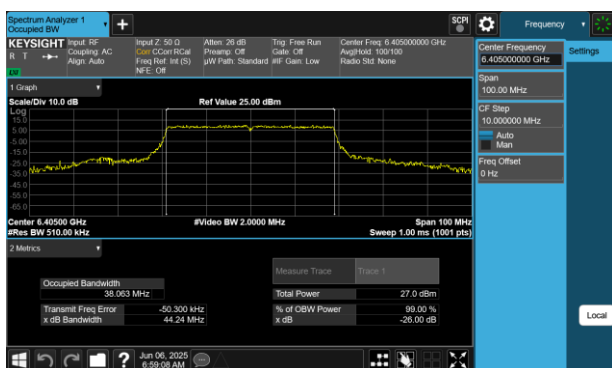




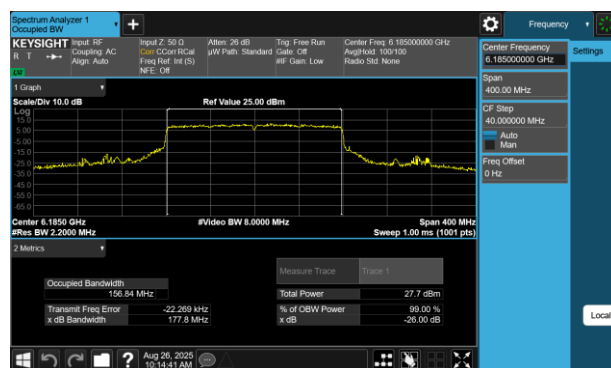
Plot 7-162 26dB BW & 99% OBW Antenna 2a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.45)



Plot 7-164 26dB BW & 99% OBW Antenna 2a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.39)



Plot 7-163 26dB BW & 99% OBW Antenna 2a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.91)



Plot 7-165 26dB BW & 99% OBW Antenna 2a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.47)

FCC ID: BCGA3358 IC: 579C-A3358			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-25-R2.BCG	Test Dates: 05/12/2025 - 08/27/2025	EUT Type: Tablet Device		Page 73 of 638