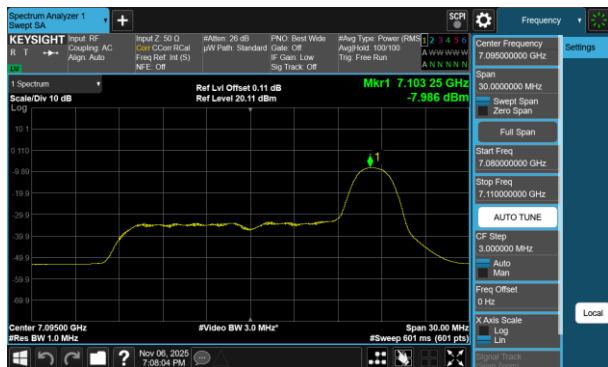
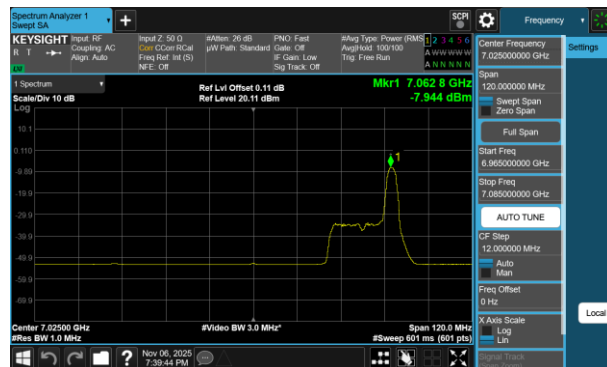
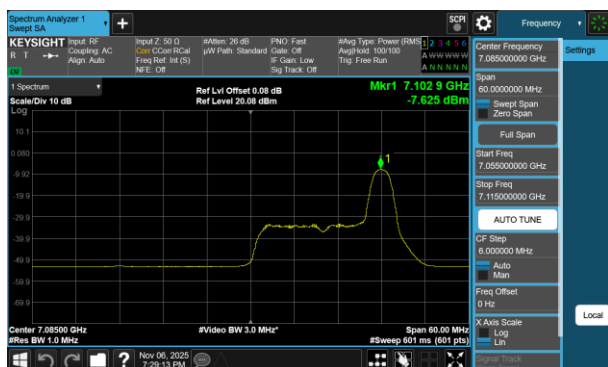




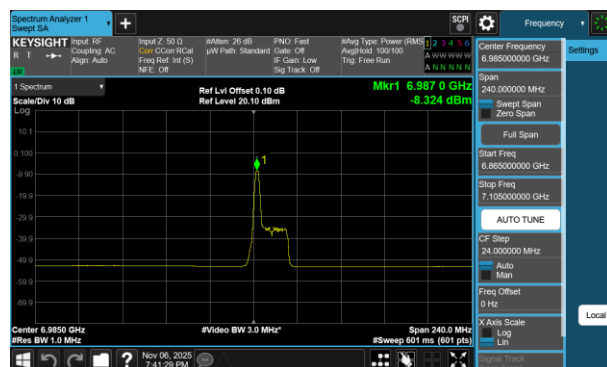
Plot 7-166 PSD Antenna WF7a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.229)



Plot 7-168 PSD Antenna WF7a (80MHz BW 802.11be(RU) RU26 Index36 - Ch.215)



Plot 7-167 PSD Antenna WF7a (40MHz BW 802.11be(RU) RU26 Index17 - Ch.227)

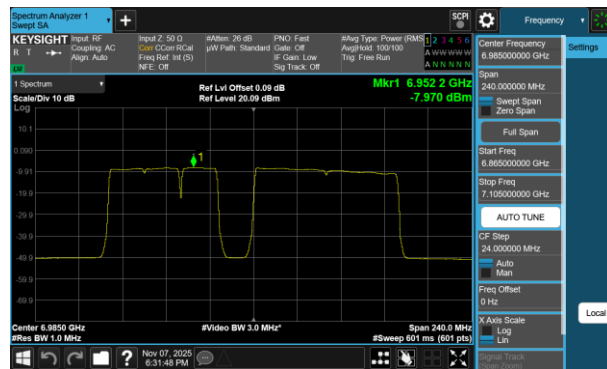


Plot 7-169 PSD Antenna WF7a (160MHz BW 802.11be(RU) RU26 Index0 - Ch.207)

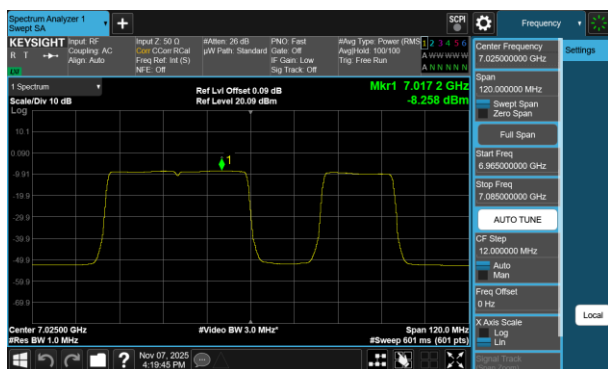
FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG			Page 97 of 319



Plot 7-170 PSD Antenna WF7a (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.209)

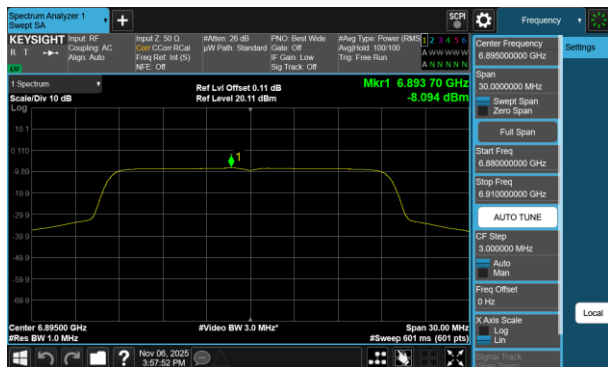


Plot 7-172 PSD Antenna WF7a (160MHz BW 802.11be(RU) RU996+484+242 Index99 - Ch.207)

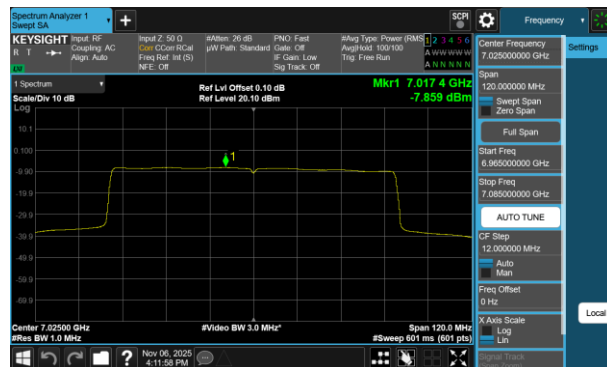


Plot 7-171 PSD Antenna WF7a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.215)

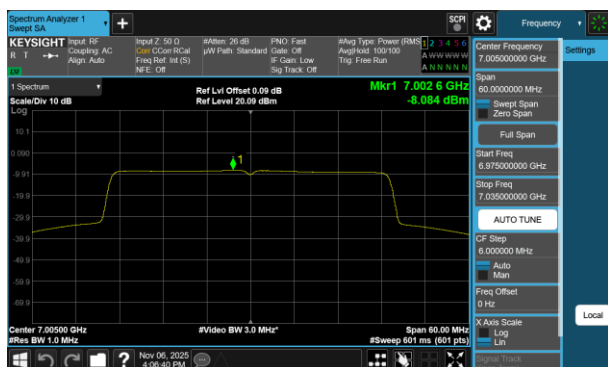
FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG			Page 98 of 319
	Test Dates: 09/15/2025 - 11/25/2025	EUT Type: Tablet Device	



Plot 7-173 PSD Antenna WF7a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.189)



Plot 7-175 PSD Antenna WF7a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-174 PSD Antenna WF7a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.211)



Plot 7-176 PSD Antenna WF7a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)

FCC ID: BCGA3459 IC: 579C-A3459	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG	Test Dates: 09/15/2025 - 11/25/2025	EUT Type: Tablet Device	Page 99 of 319

7.4.3 SDM Power Spectral Density Measurements – VLP

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna WF8 Measured Power Density [dBm/MHz]	Antenna WF7a 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	6115	33	be (20MHz)	52	40	SDM	MCSS	-13.76	-13.78	-10.76	3.46	-7.30	-5.00	-2.30
	6255	61	be (20MHz)	52	37	SDM	MCSS	-13.82	-14.14	-10.96	3.46	-7.50	-5.00	-2.50
	6415	93	be (20MHz)	52	37	SDM	MCSS	-13.00	-13.10	-10.04	2.43	-7.61	-5.00	-2.61
	6125	35	be (40MHz)	52	40	SDM	MCSS	-14.48	-14.07	-11.26	3.46	-7.80	-5.00	-2.80
	6245	59	be (40MHz)	52	40	SDM	MCSS	-14.35	-14.30	-11.31	3.46	-7.85	-5.00	-2.85
	6405	91	be (40MHz)	52	44	SDM	MCSS	-13.17	-13.09	-10.12	2.43	-7.69	-5.00	-2.69
	6145	39	be (80MHz)	52	44	SDM	MCSS	-14.43	-14.14	-11.27	3.46	-7.81	-5.00	-2.81
	6225	55	be (80MHz)	52	44	SDM	MCSS	-14.25	-14.30	-11.27	3.46	-7.80	-5.00	-2.80
	6385	87	be (80MHz)	52	52	SDM	MCSS	-13.04	-13.13	-10.07	2.43	-7.65	-5.00	-2.65
	6185	47	be (160MHz)	52	37	SDM	MCSS	-14.45	-14.17	-11.30	3.46	-7.83	-5.00	-2.83
Band 6	6345	79	be (160MHz)	52	37	SDM	MCSS	-13.26	-13.21	-10.22	2.43	-7.80	-5.00	-2.80
	6435	97	be (20MHz)	52	37	SDM	MCSS	-12.48	-13.20	-9.82	2.62	-7.20	-5.00	-2.20
	6475	105	be (20MHz)	52	39	SDM	MCSS	-12.60	-13.21	-9.88	2.62	-7.26	-5.00	-2.26
	6515	113	be (20MHz)	52	40	SDM	MCSS	-12.48	-13.29	-9.85	2.62	-7.24	-5.00	-2.24
	6445	99	be (40MHz)	52	40	SDM	MCSS	-13.10	-12.83	-9.95	2.62	-7.33	-5.00	-2.33
	6485	107	be (40MHz)	52	37	SDM	MCSS	-13.45	-12.96	-10.19	2.62	-7.57	-5.00	-2.57
	6525	115	be (40MHz)	52	40	SDM	MCSS	-13.89	-13.97	-10.92	2.62	-8.30	-5.00	-3.30
	6465	103	be (80MHz)	52	52	SDM	MCSS	-13.23	-13.12	-10.16	2.62	-7.54	-5.00	-2.54
	6505	111	be (80MHz)	52	52	SDM	MCSS	-13.94	-13.63	-10.77	2.62	-8.16	-5.00	-3.16
	6535	117	be (20MHz)	52	39	SDM	MCSS	-12.79	-13.70	-10.21	2.46	-7.75	-5.00	-2.75
Band 7	6695	149	be (20MHz)	52	37	SDM	MCSS	-13.00	-13.40	-10.18	2.46	-7.72	-5.00	-2.72
	6875	185	be (20MHz)	52	40	SDM	MCSS	-13.26	-13.48	-10.36	2.46	-7.90	-5.00	-2.90
	6565	123	be (40MHz)	52	37	SDM	MCSS	-13.28	-12.90	-10.08	2.46	-7.62	-5.00	-2.62
	6725	155	be (40MHz)	52	44	SDM	MCSS	-13.41	-12.61	-9.98	2.46	-7.52	-5.00	-2.52
	6845	179	be (40MHz)	52	44	SDM	MCSS	-14.39	-12.92	-10.58	2.46	-8.13	-5.00	-3.13
	6545	119	be (80MHz)	52	44	SDM	MCSS	-14.17	-13.95	-11.04	2.46	-8.59	-5.00	-3.59
	6705	151	be (80MHz)	52	37	SDM	MCSS	-13.63	-12.76	-10.16	2.46	-7.70	-5.00	-2.70
	6865	183	be (80MHz)	52	37	SDM	MCSS	-14.56	-13.39	-10.92	2.46	-8.47	-5.00	-3.47
	6665	143	be (160MHz)	52	52	SDM	MCSS	-13.64	-12.32	-9.92	2.46	-7.46	-5.00	-2.46
	6825	175	be (160MHz)	52	37	SDM	MCSS	-13.73	-12.98	-10.32	2.46	-7.87	-5.00	-2.87
Band 8	6895	189	be (20MHz)	26	0	SDM	MCSS	-12.12	-12.08	-9.09	1.54	-7.55	-5.00	-2.55
	6995	209	be (20MHz)	26	8	SDM	MCSS	-12.12	-11.66	-8.87	1.54	-7.33	-5.00	-2.33
	7095	229	be (20MHz)	26	8	SDM	MCSS	-12.11	-11.60	-8.84	1.54	-7.29	-5.00	-2.29
	6885	187	be (40MHz)	52	37	SDM	MCSS	-13.98	-13.08	-10.50	1.54	-8.96	-5.00	-3.96
	7005	211	be (40MHz)	26	17	SDM	MCSS	-11.66	-11.84	-8.74	1.54	-7.20	-5.00	-2.20
	7085	227	be (40MHz)	26	0	SDM	MCSS	-12.24	-11.94	-9.08	1.54	-7.53	-5.00	-2.53
	6945	199	be (80MHz)	26	0	SDM	MCSS	-11.60	-11.97	-8.77	1.54	-7.23	-5.00	-2.23
	7025	215	be (80MHz)	26	0	SDM	MCSS	-11.42	-11.94	-8.66	1.54	-7.12	-5.00	-2.12
	6985	207	be (160MHz)	26	0	SDM	MCSS	-11.95	-12.55	-9.23	1.54	-7.68	-5.00	-2.68

Table 7-50. Power Spectral Density Measurements SDM (RU26/52)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna WF8 Measured Power Density [dBm/MHz]	Antenna WF7a 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	6115	33	be (20MHz)	106+26	82	SDM	MCSS	-13.82	-14.16	-10.97	3.46	-7.51	-5.00	-2.51
	6255	61	be (20MHz)	106+26	82	SDM	MCSS	-13.85	-14.57	-11.18	3.46	-7.72	-5.00	-2.72
	6415	93	be (20MHz)	106+26	83	SDM	MCSS	-12.69	-13.67	-10.14	2.43	-7.71	-5.00	-2.71
	6145	39	be (80MHz)	484+242	92	SDM	MCSS	-14.12	-14.43	-11.26	3.46	-7.80	-5.00	-2.80
	6225	55	be (80MHz)	484+242	90	SDM	MCSS	-13.94	-14.11	-11.01	3.46	-7.55	-5.00	-2.55
	6385	87	be (80MHz)	484+242	92	SDM	MCSS	-12.72	-13.58	-10.12	2.43	-7.69	-5.00	-2.69
	6185	47	be (160MHz)	996+484+242	97-L	SDM	MCSS	-14.01	-14.57	-11.27	3.46	-7.81	-5.00	-2.81
	6345	79	be (160MHz)	996+484+242	96-L	SDM	MCSS	-12.93	-13.70	-10.29	2.43	-7.86	-5.00	-2.86
	6435	97	be (20MHz)	106+26	83	SDM	MCSS	-12.39	-13.79	-10.02	2.62	-7.41	-5.00	-2.41
	6475	105	be (20MHz)	106+26	82	SDM	MCSS	-12.37	-13.67	-9.96	2.62	-7.34	-5.00	-2.34
Band 6	6515	113	be (20MHz)	106+26	82	SDM	MCSS	-12.70	-13.71	-10.16	2.62	-7.55	-5.00	-2.55
	6465	103	be (80MHz)	484+242	92	SDM	MCSS	-12.97	-13.77	-10.34	2.62	-7.72	-5.00	-2.72
	6505	111	be (160MHz)	996+484+242	96-L	SDM	MCSS	-13.97	-14.67	-11.30	2.62	-8.68	-5.00	-3.68
	6535	117	be (20MHz)	106+26	83	SDM	MCSS	-12.78	-13.59	-10.16	2.46	-7.70	-5.00	-2.70
	6695	149	be (20MHz)	106+26	82	SDM	MCSS	-12.67	-13.67	-10.13	2.46	-7.67	-5.00	-2.67
	6875	185	be (20MHz)	106+26	83	SDM	MCSS	-13.63	-13.57	-10.59	2.46	-8.13	-5.00	-3.13
	6545	119	be (80MHz)	484+242	92	SDM	MCSS	-13.92	-14.21	-11.05	2.46	-8.60	-5.00	-3.60
	6705	151	be (80MHz)	484+242	90	SDM	MCSS	-12.87	-13.76	-10.28	2.46	-7.82	-5.00	-2.82
	6865	183	be (80MHz)	484+242	90	SDM	MCSS	-13.48	-13.34	-10.40	2.46	-7.94	-5.00	-2.94
	6665	143	be (160MHz)	996+484+242	99-L	SDM	MCSS	-13.35	-13.65	-10.49	2.46	-8.03	-5.00	-3.03
Band 7	6825	175	be (160MHz)	996+484+242	97-L	SDM	MCSS	-13.12	-13.61	-10.35	2.46	-7.89	-5.00	-2.89
	6895	189	be (20MHz)	106+26	82	SDM	MCSS	-12.42	-12.14	-9.26	1.54	-7.72	-5.00	-2.72
	6995	209	be (20MHz)	106+26	83	SDM	MCSS	-11.77	-12.16	-8.95	1.54	-7.40	-5.00	-2.40
	7095	229	be (20MHz)	106+26	82	SDM	MCSS	-12.49	-11.46	-8.93	1.54	-7.39	-5.00	-2.39
	6945	199	be (80MHz)	484+242	92	SDM	MCSS	-11.91	-12.33	-9.10	1.54	-7.56	-5.00	-2.56
	7025	215	be (80MHz)	484+242	90	SDM	MCSS	-11.95	-11.94	-8.94	1.54	-7.40	-5.00	-2.40
	6985	207	be (160MHz)	996+484+242	96-L	SDM	MCSS	-12.34	-12.13	-9.22	1.54	-7.68	-5.00	-2.68

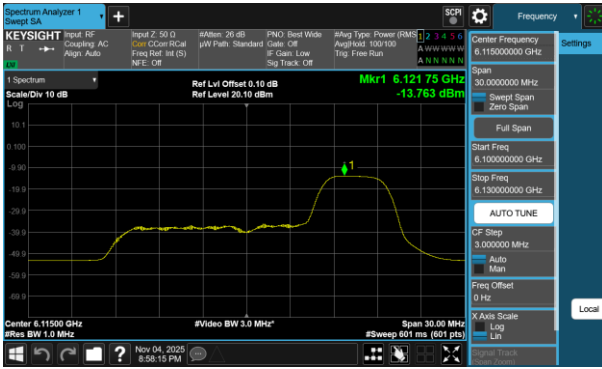
Table 7-51. Power Spectral Density Measurements SDM (MRU)

FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG	Test Dates: 09/15/2025 - 11/25/2025	EUT Type: Tablet Device	Page 100 of 319

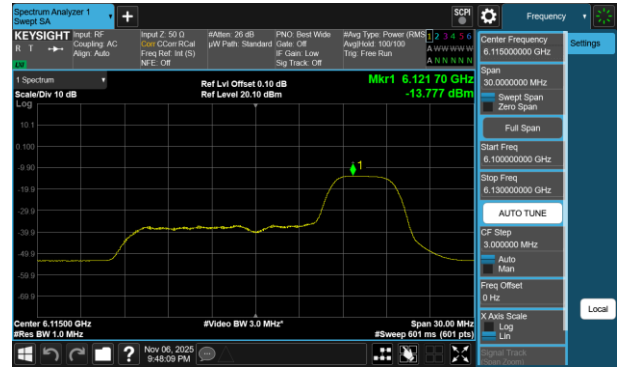
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna WF8 Measured Power Density [dBm/MHz]	Antenna WF7a Measured Power Density [dBm/MHz]	Summed MIMO Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	6115	33	be (20MHz)	242	61	SDM	MCSS	-13.82	-14.06	-10.93	3.46	-7.46	-5.00	-2.46
	6255	61	be (20MHz)	242	61	SDM	MCSS	-13.78	-14.32	-11.03	3.46	-7.57	-5.00	-2.57
	6415	93	be (20MHz)	242	61	SDM	MCSS	-13.02	-13.36	-10.18	2.43	-7.75	-5.00	-2.75
	6125	35	be (40MHz)	484	65	SDM	MCSS	-13.77	-14.30	-11.01	3.46	-7.55	-5.00	-2.55
	6245	59	be (40MHz)	484	65	SDM	MCSS	-13.66	-13.92	-10.78	3.46	-7.32	-5.00	-2.32
	6405	91	be (40MHz)	484	65	SDM	MCSS	-13.34	-13.22	-10.27	2.43	-7.84	-5.00	-2.84
	6145	39	be (80MHz)	996	67	SDM	MCSS	-13.99	-14.28	-11.12	3.46	-7.66	-5.00	-2.66
	6225	55	be (80MHz)	996	67	SDM	MCSS	-13.89	-14.24	-11.05	3.46	-7.59	-5.00	-2.59
	6385	87	be (80MHz)	996	67	SDM	MCSS	-12.91	-13.40	-10.14	2.43	-7.71	-5.00	-2.71
	6185	47	be (160MHz)	996	68	SDM	MCSS	-14.88	-15.07	-11.96	3.46	-8.50	-5.00	-3.50
Band 6	6345	79	be (160MHz)	996	68	SDM	MCSS	-14.25	-14.16	-11.19	2.43	-8.77	-5.00	-3.77
	6435	97	be (20MHz)	242	61	SDM	MCSS	-12.83	-13.19	-9.99	2.62	-7.37	-5.00	-2.37
	6475	105	be (20MHz)	242	61	SDM	MCSS	-13.03	-13.39	-10.20	2.62	-7.58	-5.00	-2.58
	6515	113	be (20MHz)	242	61	SDM	MCSS	-12.85	-13.69	-10.24	2.62	-7.62	-5.00	-2.62
	6445	99	be (40MHz)	484	65	SDM	MCSS	-12.49	-13.72	-10.05	2.62	-7.43	-5.00	-2.43
	6485	107	be (40MHz)	484	65	SDM	MCSS	-13.29	-13.82	-10.54	2.62	-7.92	-5.00	-2.92
	6525	115	be (40MHz)	484	65	SDM	MCSS	-13.44	-13.92	-10.66	2.62	-8.05	-5.00	-3.05
	6465	103	be (80MHz)	996	67	SDM	MCSS	-13.36	-13.56	-10.45	2.62	-7.83	-5.00	-2.83
	6505	111	be (160MHz)	996	68	SDM	MCSS	-14.73	-15.04	-11.87	2.62	-9.25	-5.00	-4.25
	6535	117	be (20MHz)	242	61	SDM	MCSS	-12.96	-13.40	-10.17	2.46	-7.71	-5.00	-2.71
Band 7	6695	149	be (20MHz)	242	61	SDM	MCSS	-12.73	-13.55	-10.11	2.46	-7.66	-5.00	-2.66
	6875	185	be (20MHz)	242	61	SDM	MCSS	-13.43	-13.65	-10.53	2.46	-8.07	-5.00	-3.07
	6565	123	be (40MHz)	484	65	SDM	MCSS	-13.32	-13.76	-10.52	2.46	-8.07	-5.00	-3.07
	6725	155	be (40MHz)	484	65	SDM	MCSS	-13.27	-13.58	-10.41	2.46	-7.95	-5.00	-2.95
	6845	179	be (40MHz)	484	65	SDM	MCSS	-13.30	-13.23	-10.25	2.46	-7.80	-5.00	-2.80
	6545	119	be (80MHz)	996	67	SDM	MCSS	-13.95	-14.05	-10.99	2.46	-8.53	-5.00	-3.53
	6705	151	be (80MHz)	996	67	SDM	MCSS	-13.39	-13.53	-10.45	2.46	-7.99	-5.00	-2.99
	6865	183	be (80MHz)	996	67	SDM	MCSS	-13.25	-13.49	-10.36	2.46	-7.90	-5.00	-2.90
	6665	143	be (160MHz)	996	68	SDM	MCSS	-14.07	-14.33	-11.19	2.46	-8.73	-5.00	-3.73
	6825	175	be (160MHz)	996	68	SDM	MCSS	-14.03	-14.45	-11.22	2.46	-8.77	-5.00	-3.77
Band 8	6895	189	be (20MHz)	242	61	SDM	MCSS	-12.54	-12.58	-9.55	1.54	-8.01	-5.00	-3.01
	6995	209	be (20MHz)	242	61	SDM	MCSS	-11.97	-11.92	-8.93	1.54	-7.39	-5.00	-2.39
	7115	233	be (20MHz)	242	61	SDM	MCSS	-13.14	-12.92	-10.01	1.54	-8.47	-5.00	-3.47
	6885	187	be (40MHz)	484	65	SDM	MCSS	-13.43	-13.52	-10.46	1.54	-8.92	-5.00	-3.92
	7005	211	be (40MHz)	484	65	SDM	MCSS	-12.47	-12.06	-9.25	1.54	-7.71	-5.00	-2.71
	7085	227	be (40MHz)	484	65	SDM	MCSS	-12.67	-12.10	-9.36	1.54	-7.82	-5.00	-2.82
	6945	199	be (80MHz)	996	67	SDM	MCSS	-12.57	-12.25	-9.40	1.54	-7.86	-5.00	-2.86
	7025	215	be (80MHz)	996	67	SDM	MCSS	-12.27	-12.18	-9.21	1.54	-7.67	-5.00	-2.67
	6985	207	be (160MHz)	996	68	SDM	MCSS	-13.32	-12.80	-10.05	1.54	-8.50	-5.00	-3.50

Table 7-52. Power Spectral Density Measurements SDM (Fully – Loaded RU)

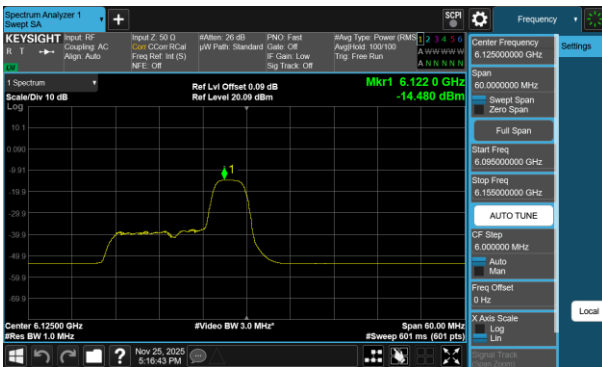
FCC ID: BCGA3459 IC: 579C-A3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG	Test Dates: 09/15/2025 - 11/25/2025	EUT Type: Tablet Device	Page 101 of 319



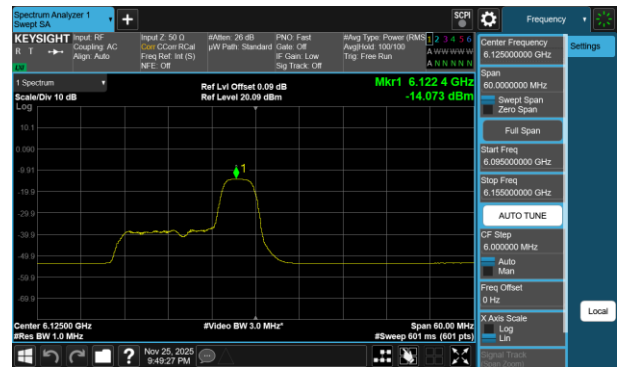
Plot 7-177 PSD SDM Antenna WF8 (20MHz BW 802.11be(RU) RU52 Index40 - Ch.33)



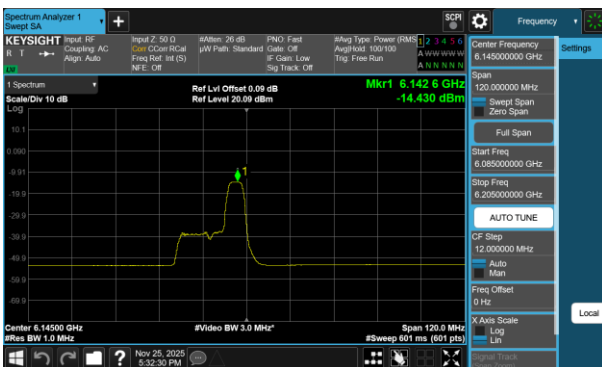
Plot 7-181 PSD SDM Antenna WF7a (20MHz BW 802.11be(RU) RU52 Index40 - Ch.33)



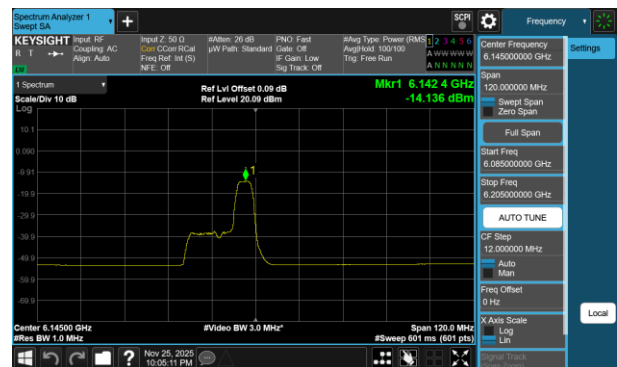
Plot 7-178 PSD SDM Antenna WF8 (40MHz BW 802.11be(RU) RU52 Index40 - Ch.35)



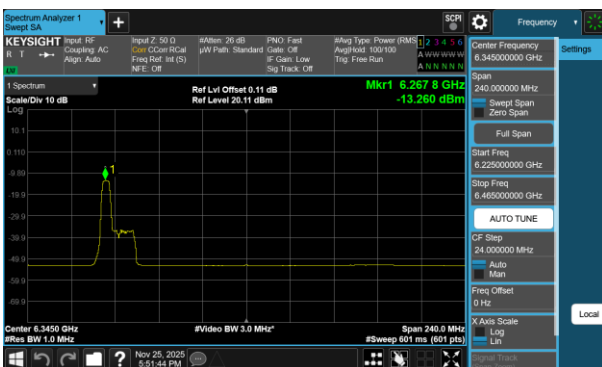
Plot 7-182 PSD SDM Antenna WF7a (40MHz BW 802.11be(RU) RU52 Index40 - Ch.35)



Plot 7-179 PSD SDM Antenna WF8 (80MHz BW 802.11be(RU) RU52 Index44 - Ch.39)



Plot 7-183 PSD SDM Antenna WF7a (80MHz BW 802.11be(RU) RU52 Index44 - Ch.39)



Plot 7-180 PSD SDM Antenna WF8 (160MHz BW 802.11be(RU) RU52 Index37 - Ch.79)



Plot 7-184 PSD SDM Antenna WF7a (160MHz BW 802.11be(RU) RU52 Index37 - Ch.79)

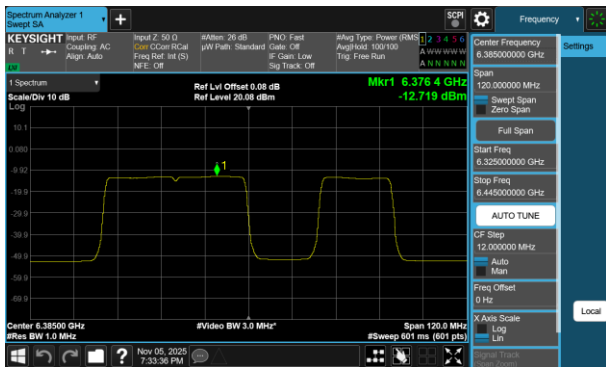
FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG			Page 102 of 319



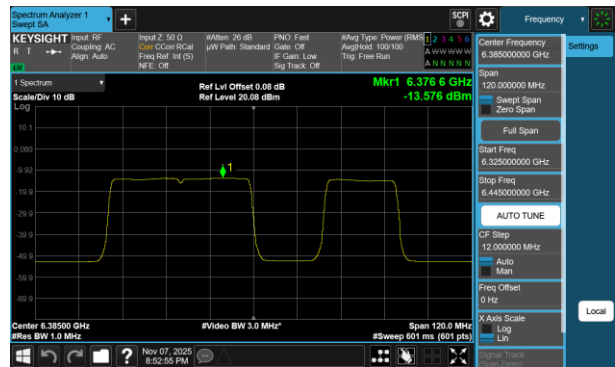
Plot 7-185 PSD SDM Antenna WF8 (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.93)



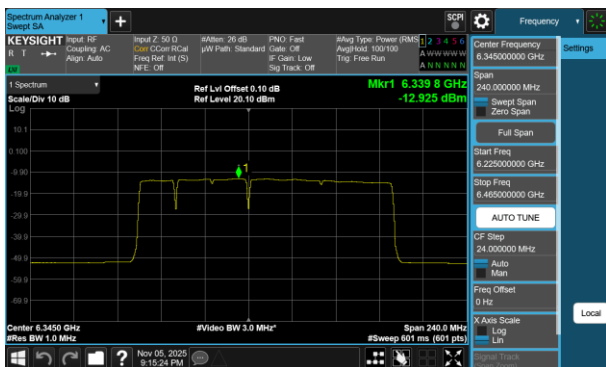
Plot 7-188 PSD SDM Antenna WF7a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.93)



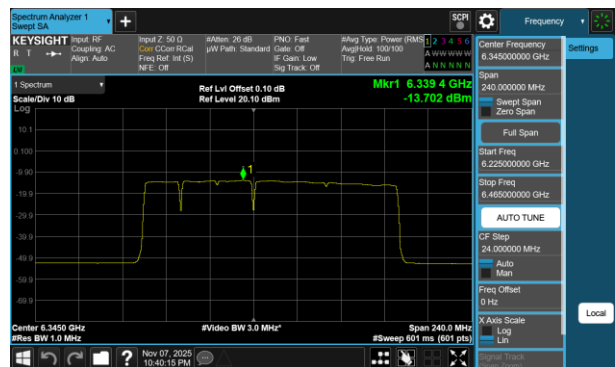
Plot 7-186 PSD SDM Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.87)



Plot 7-189 PSD SDM Antenna WF7a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.87)

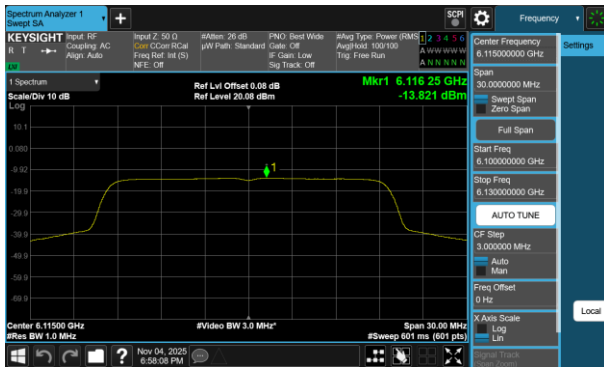


Plot 7-187 PSD SDM Antenna WF8 (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.79)

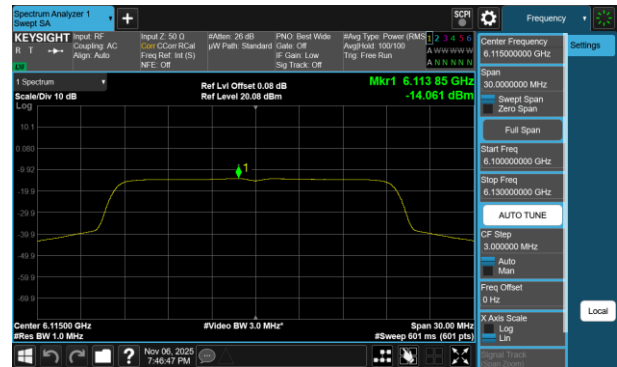


Plot 7-190 PSD SDM Antenna WF7a (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.79)

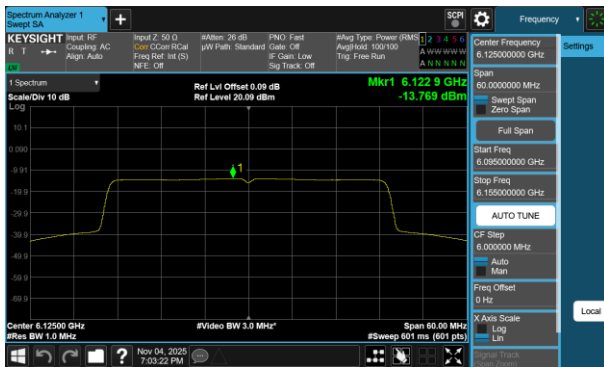
FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG	Test Dates: 09/15/2025 - 11/25/2025	EUT Type: Tablet Device	Page 103 of 319



Plot 7-191 PSD SDM Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.33)



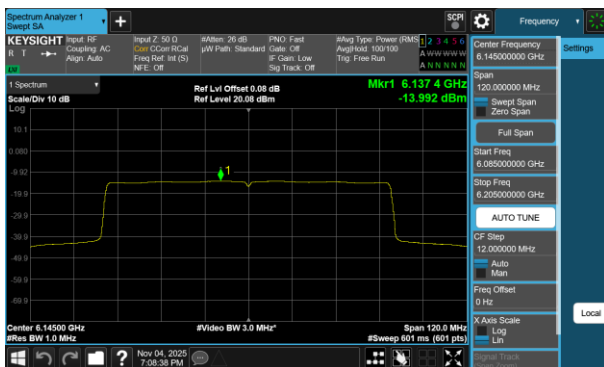
Plot 7-195 PSD SDM Antenna WF7a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.33)



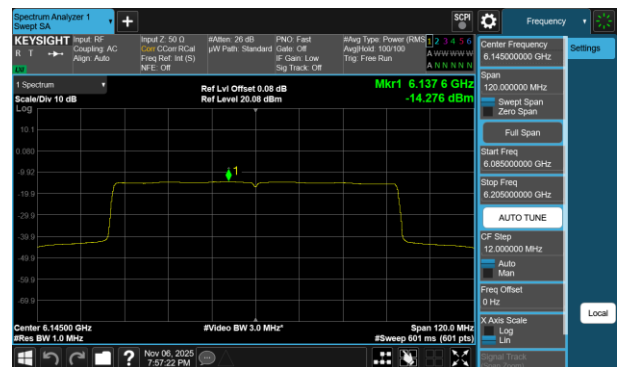
Plot 7-192 PSD SDM Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.35)



Plot 7-196 PSD SDM Antenna WF7a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.35)



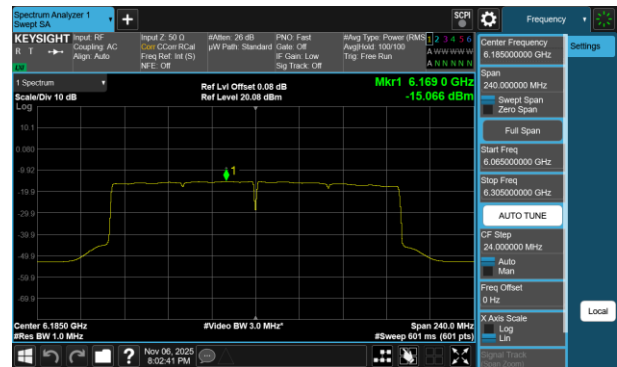
Plot 7-193 PSD SDM Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.39)



Plot 7-197 PSD SDM Antenna WF7a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.39)



Plot 7-194 PSD SDM Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.47)



Plot 7-198 PSD SDM Antenna WF7a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.47)

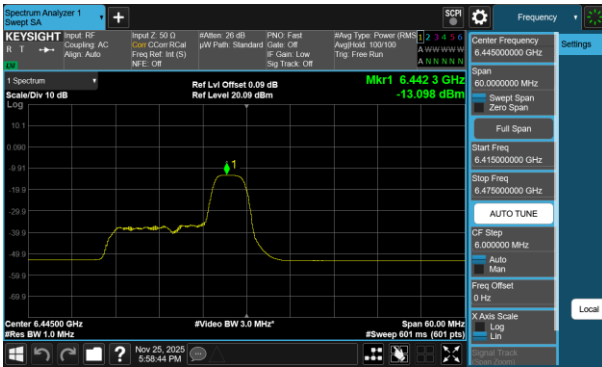
FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG			Page 104 of 319



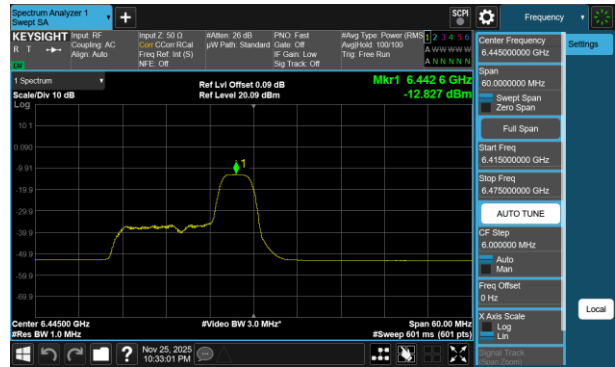
Plot 7-199 PSD SDM Antenna WF8 (20MHz BW 802.11be(RU) RU52 Index37 - Ch.97)



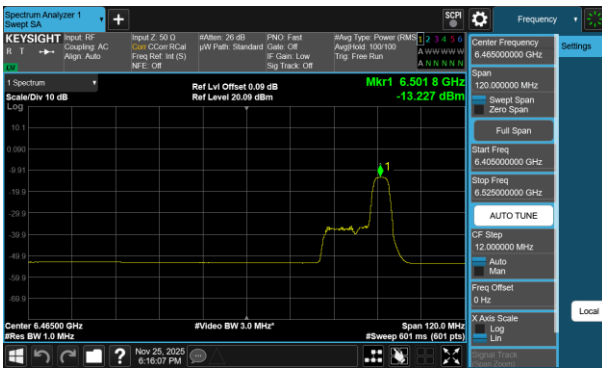
Plot 7-203 PSD SDM Antenna WF7a (20MHz BW 802.11be(RU) RU52 Index37 - Ch.97)



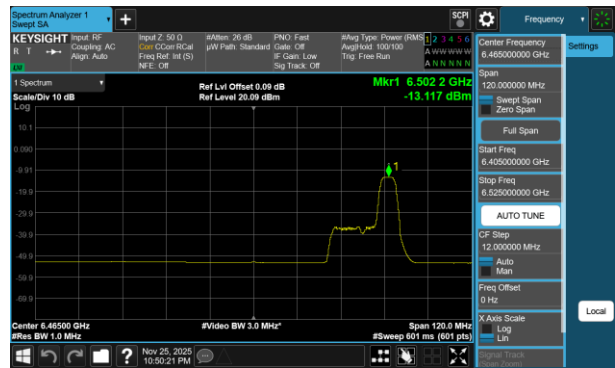
Plot 7-200 PSD SDM Antenna WF8 (40MHz BW 802.11be(RU) RU52 Index40 - Ch.99)



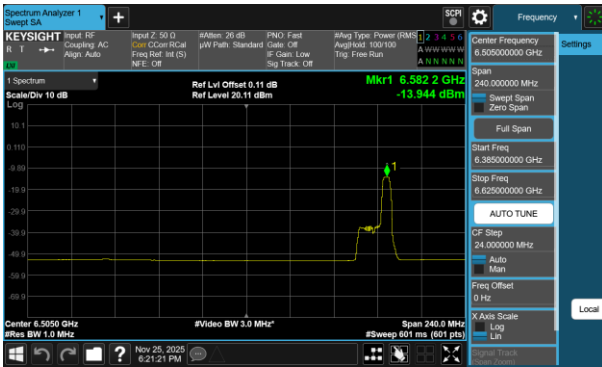
Plot 7-204 PSD SDM Antenna WF7a (40MHz BW 802.11be(RU) RU52 Index40 - Ch.99)



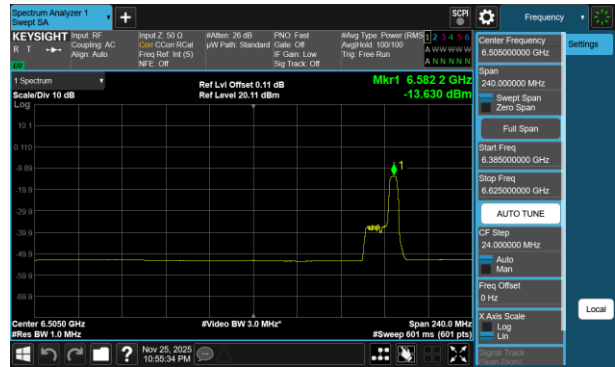
Plot 7-201 PSD SDM Antenna WF8 (80MHz BW 802.11be(RU) RU52 Index52 - Ch.103)



Plot 7-205 PSD SDM Antenna WF7a (80MHz BW 802.11be(RU) RU52 Index52 - Ch.103)



Plot 7-202 PSD SDM Antenna WF8 (160MHz BW 802.11be(RU) RU52 Index52 - Ch.111)

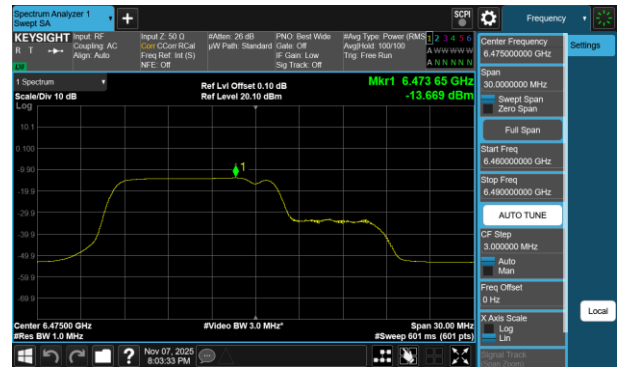


Plot 7-206 PSD SDM Antenna WF7a (160MHz BW 802.11be(RU) RU52 Index52 - Ch.111)

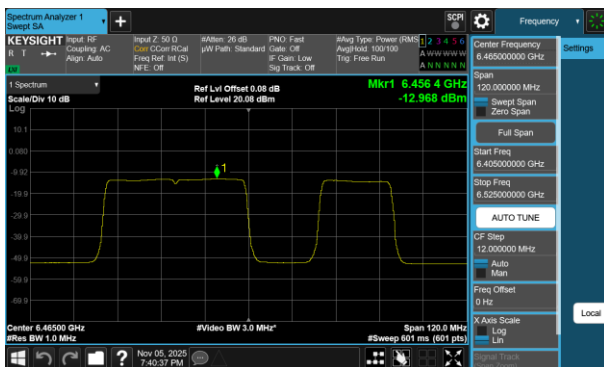
FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG			Page 105 of 319



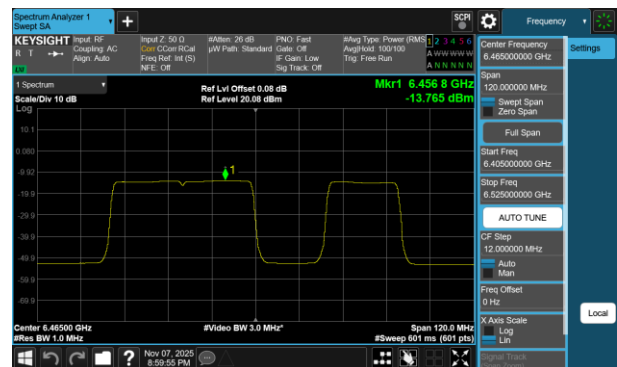
Plot 7-207 PSD SDM Antenna WF8 (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.105)



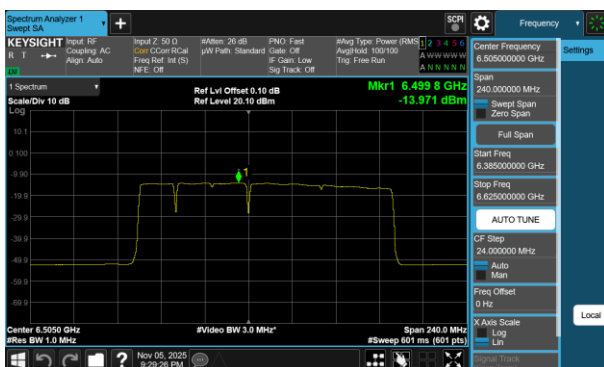
Plot 7-210 PSD SDM Antenna WF7a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.105)



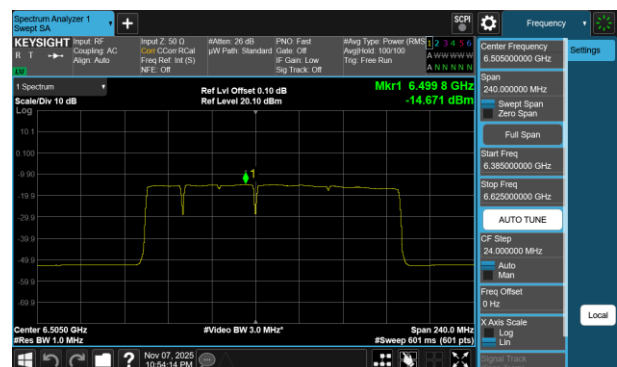
Plot 7-208 PSD SDM Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.103)



Plot 7-211 PSD SDM Antenna WF7a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.103)

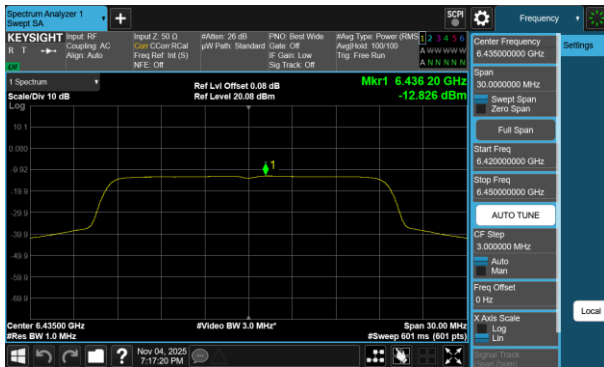


Plot 7-209 PSD SDM Antenna WF8 (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.111)

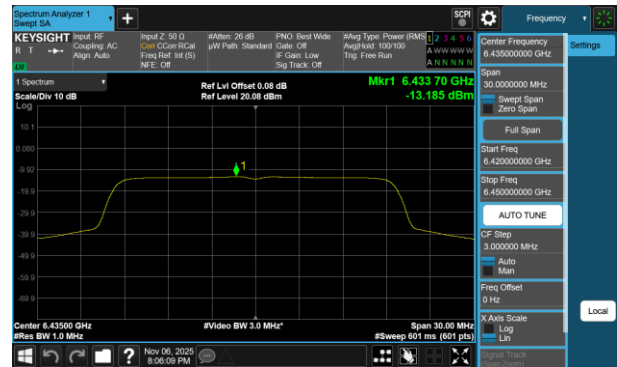


Plot 7-212 PSD SDM Antenna WF7a (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.111)

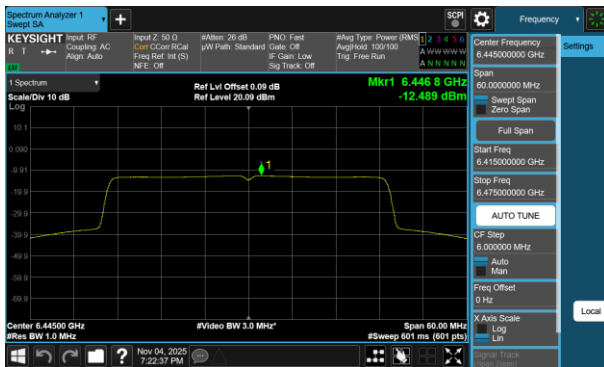
FCC ID: BCGA3459 IC: 579C-A3459	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG	Test Dates: 09/15/2025 - 11/25/2025	EUT Type: Tablet Device	Page 106 of 319



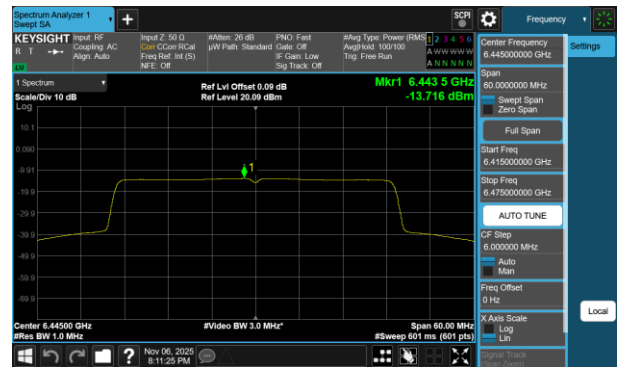
Plot 7-213 PSD SDM Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



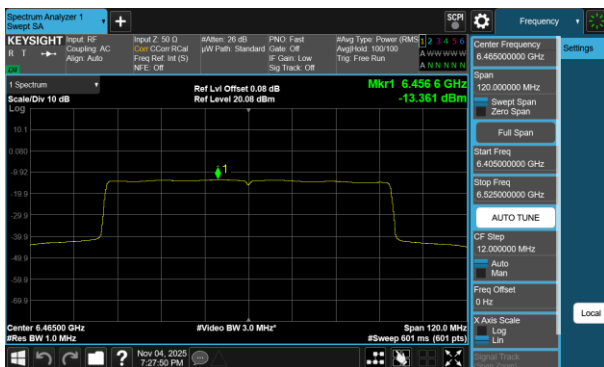
Plot 7-217 PSD SDM Antenna WF7a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



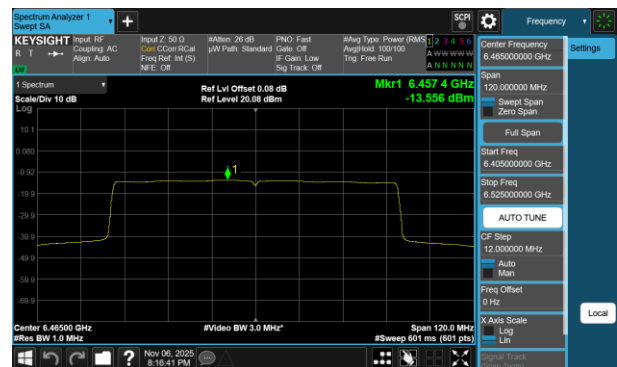
Plot 7-214 PSD SDM Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.99)



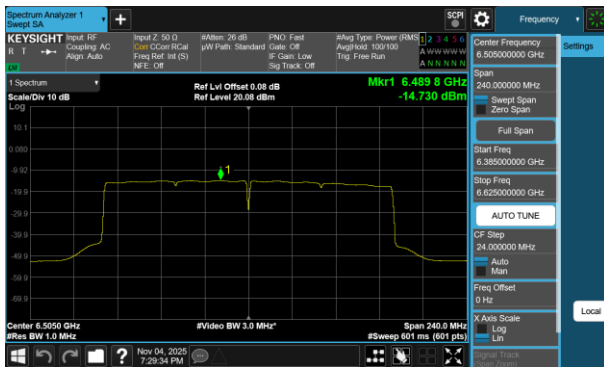
Plot 7-218 PSD SDM Antenna WF7a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.99)



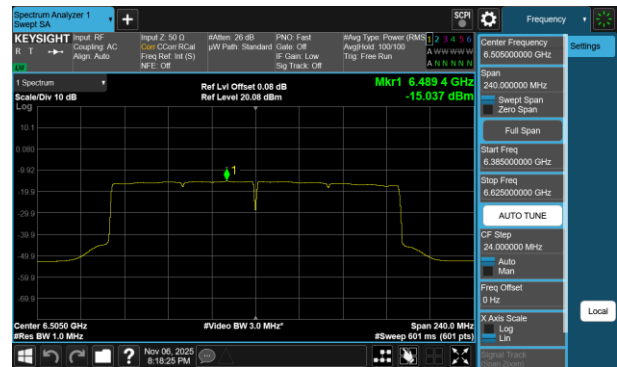
Plot 7-215 PSD SDM Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)



Plot 7-219 PSD SDM Antenna WF7a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)



Plot 7-216 PSD SDM Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)



Plot 7-220 PSD SDM Antenna WF7a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG			Page 107 of 319

V 11.0 05/2025

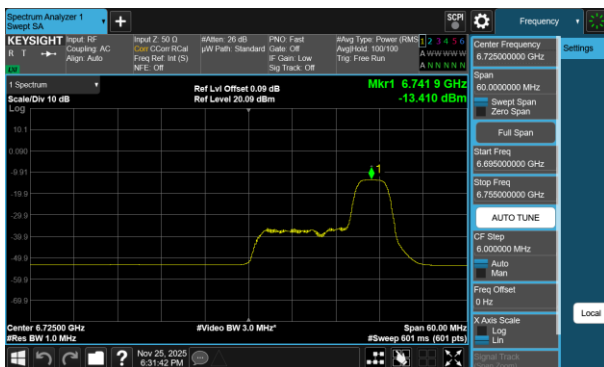
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



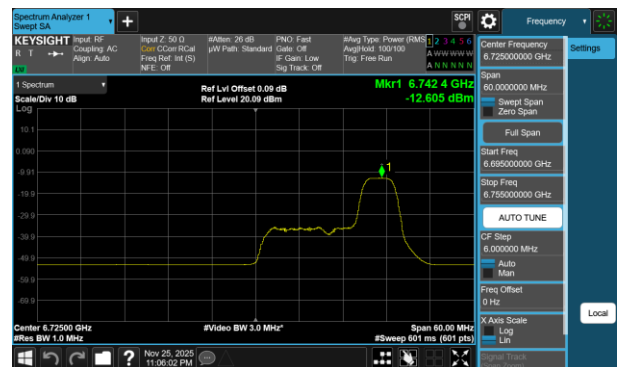
Plot 7-221 PSD SDM Antenna WF8 (20MHz BW 802.11be(RU) RU52 Index37 - Ch.149)



Plot 7-225 PSD SDM Antenna WF7a (20MHz BW 802.11be(RU) RU52 Index37 - Ch.149)



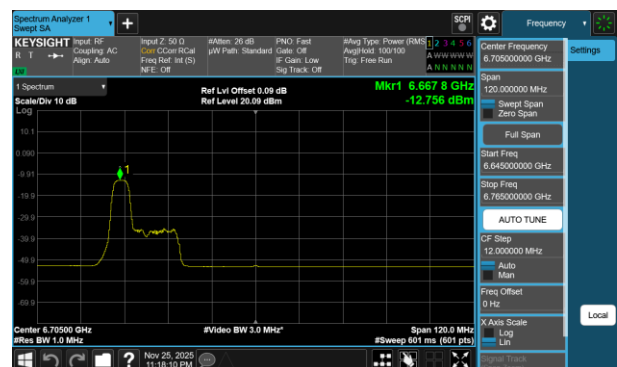
Plot 7-222 PSD SDM Antenna WF8 (40MHz BW 802.11be(RU) RU52 Index44 - Ch.155)



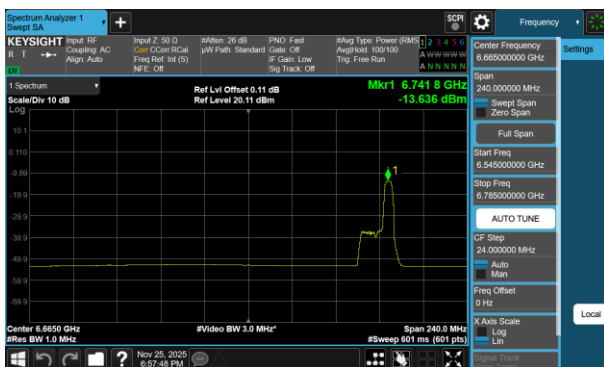
Plot 7-226 PSD SDM Antenna WF7a (40MHz BW 802.11be(RU) RU52 Index44 - Ch.155)



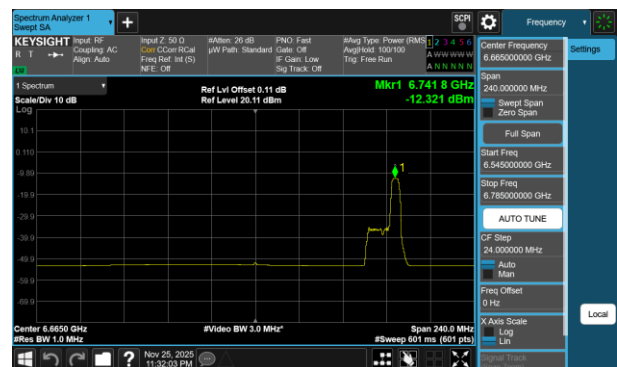
Plot 7-223 PSD SDM Antenna WF8 (80MHz BW 802.11be(RU) RU52 Index37 - Ch.151)



Plot 7-227 PSD SDM Antenna WF7a (80MHz BW 802.11be(RU) RU52 Index37 - Ch.151)



Plot 7-224 PSD SDM Antenna WF8 (160MHz BW 802.11be(RU) RU52 Index52 - Ch.143)



Plot 7-228 PSD SDM Antenna WF7a (160MHz BW 802.11be(RU) RU52 Index52 - Ch.143)

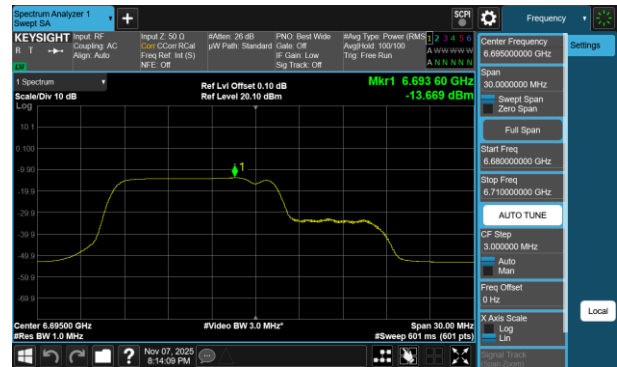
FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG			Page 108 of 319

V 11.0 05/2025

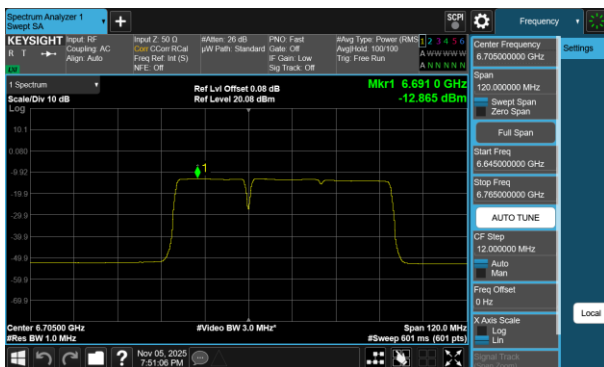
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



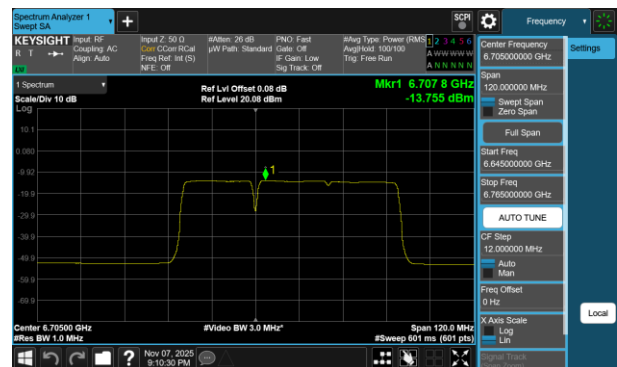
Plot 7-229 PSD SDM Antenna WF8 (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.149)



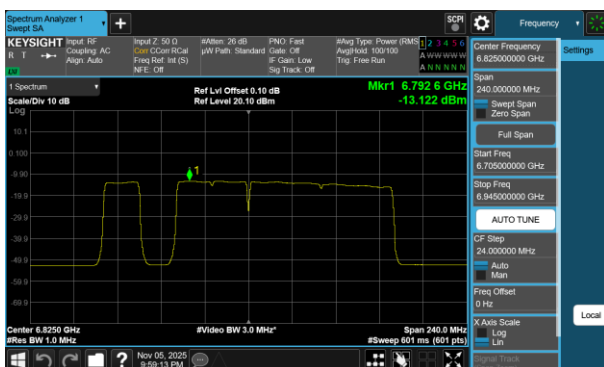
Plot 7-232 PSD SDM Antenna WF7a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.149)



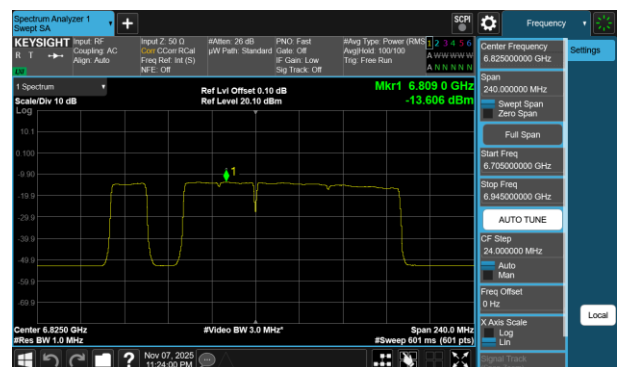
Plot 7-230 PSD SDM Antenna WF8 (80MHz BW 802.11be(RU) RU484+242 Index90 - Ch.151)



Plot 7-233 PSD SDM Antenna WF7a (80MHz BW 802.11be(RU) RU484+242 Index90 - Ch.151)

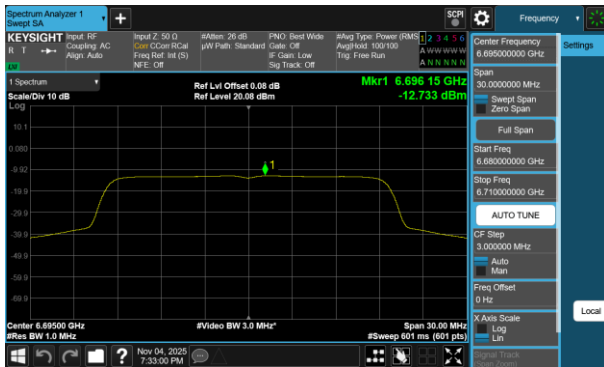


Plot 7-231 PSD SDM Antenna WF8 (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.175)

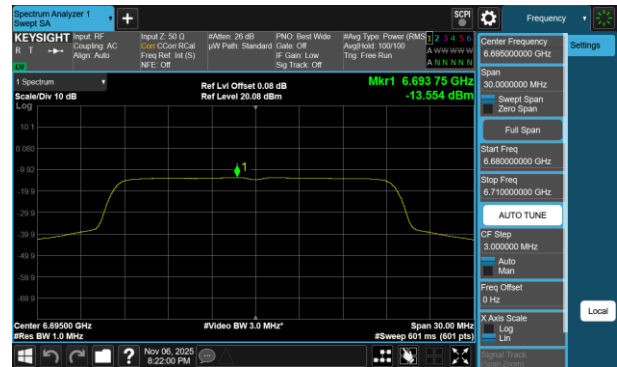


Plot 7-234 PSD SDM Antenna WF7a (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.175)

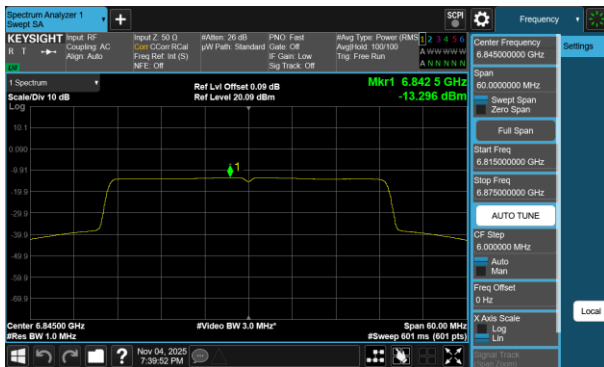
FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG	Test Dates: 09/15/2025 - 11/25/2025	EUT Type: Tablet Device	Page 109 of 319



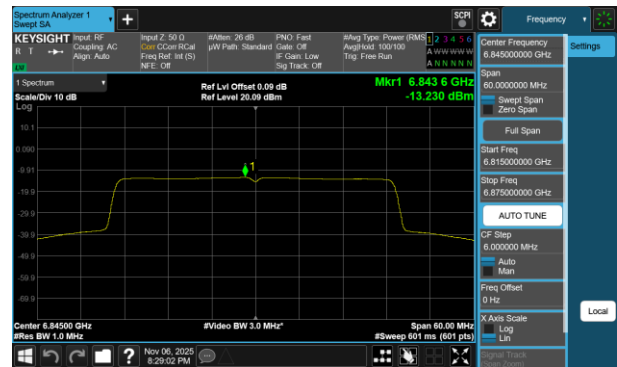
Plot 7-235 PSD SDM Antenna WF8 (20MHz BW 802.11be(RU) RU242 Index61 - Ch.149)



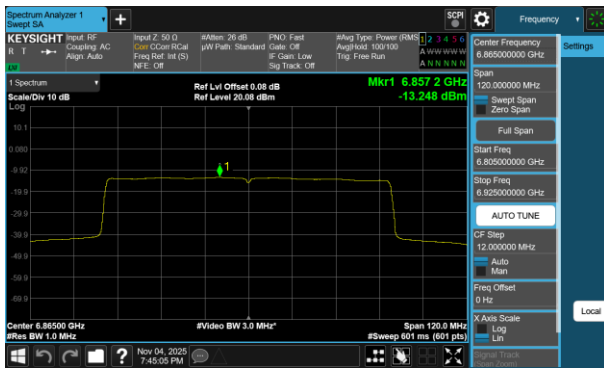
Plot 7-239 PSD SDM Antenna WF7a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.149)



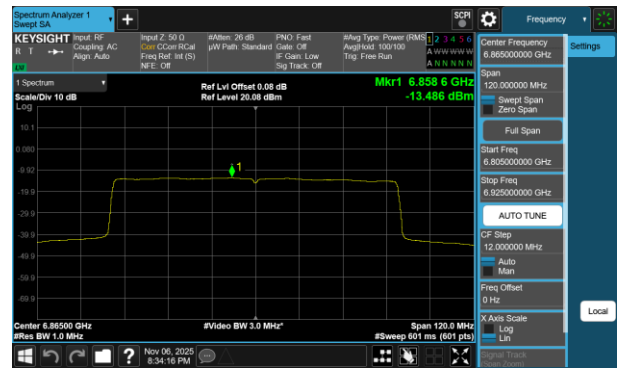
Plot 7-236 PSD SDM Antenna WF8 (40MHz BW 802.11be(RU) RU484 Index65 - Ch.179)



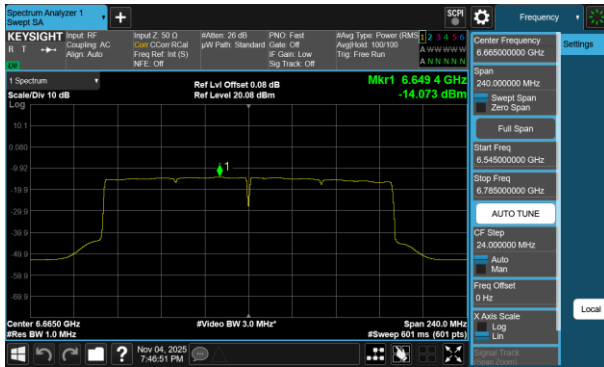
Plot 7-240 PSD SDM Antenna WF7a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.179)



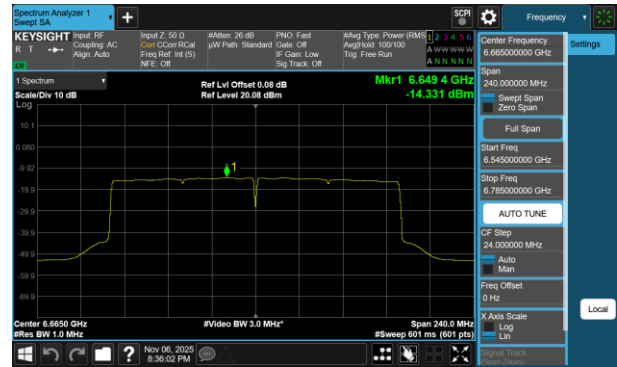
Plot 7-237 PSD SDM Antenna WF8 (80MHz BW 802.11be(RU) RU996 Index67 - Ch.183)



Plot 7-241 PSD SDM Antenna WF7a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.183)

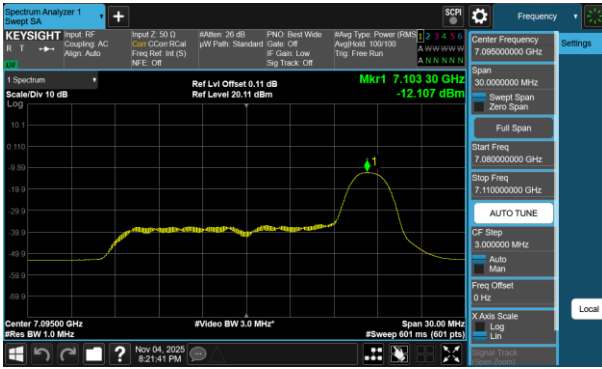


Plot 7-238 PSD SDM Antenna WF8 (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

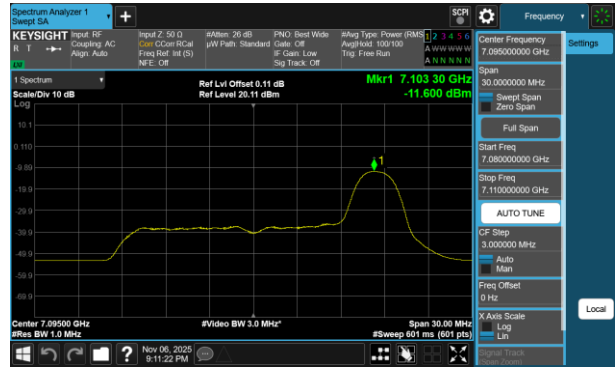


Plot 7-242 PSD SDM Antenna WF7a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

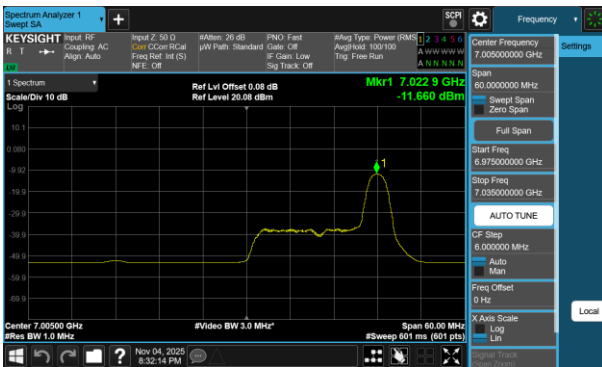
FCC ID: BCGA3459 IC: 579C-A3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG			Page 110 of 319



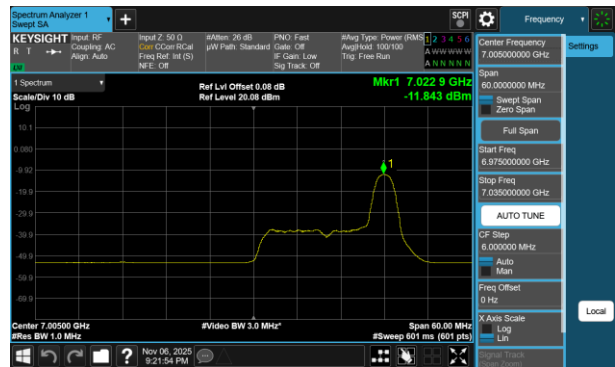
Plot 7-243 PSD SDM Antenna WF8 (20MHz BW 802.11be(RU) RU26 Index8 - Ch.229)



Plot 7-247 PSD SDM Antenna WF7a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.229)



Plot 7-244 PSD SDM Antenna WF8 (40MHz BW 802.11be(RU) RU26 Index17 - Ch.211)



Plot 7-248 PSD SDM Antenna WF7a (40MHz BW 802.11be(RU) RU26 Index17 - Ch.211)



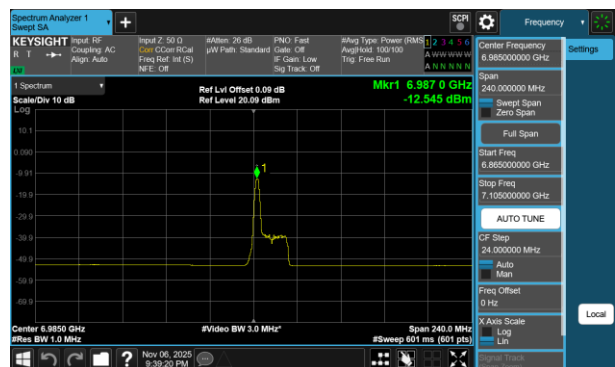
Plot 7-245 PSD SDM Antenna WF8 (80MHz BW 802.11be(RU) RU26 Index0 - Ch.215)



Plot 7-249 PSD SDM Antenna WF7a (80MHz BW 802.11be(RU) RU26 Index0 - Ch.215)



Plot 7-246 PSD SDM Antenna WF8 (160MHz BW 802.11be(RU) RU26 Index0 - Ch.207)



Plot 7-250 PSD SDM Antenna WF7a (160MHz BW 802.11be(RU) RU26 Index0 - Ch.207)

FCC ID: BCGA3459 IC: 579C-A3459			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-18-R3.BCG	Test Dates: 09/15/2025 - 11/25/2025	EUT Type: Tablet Device	Page 111 of 319	