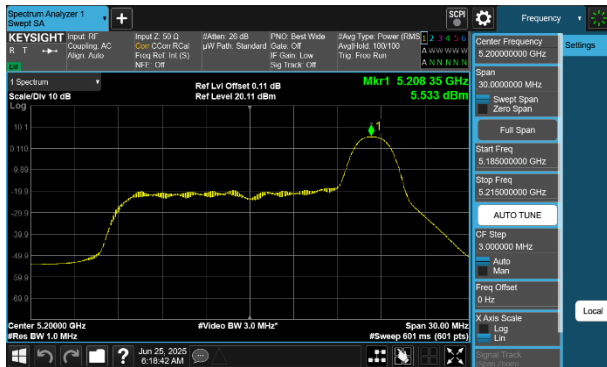
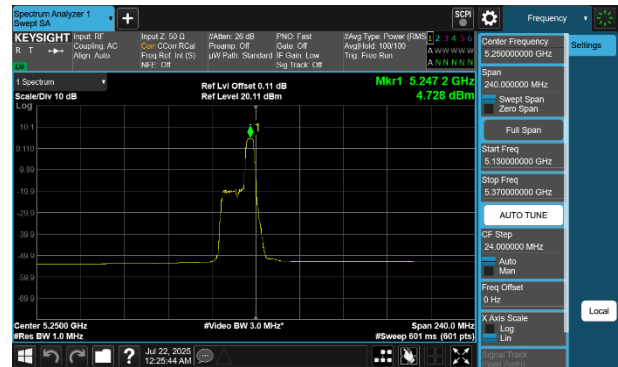
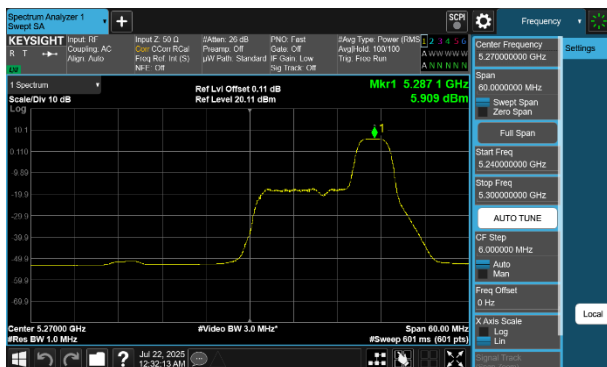




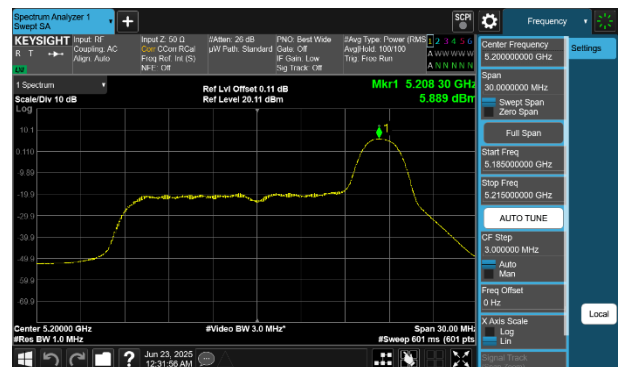
Plot 7-148 PSD CDD Primary Antenna 4a (20MHz BW 802.1be(RU) RU26 Index8 - Ch.40)



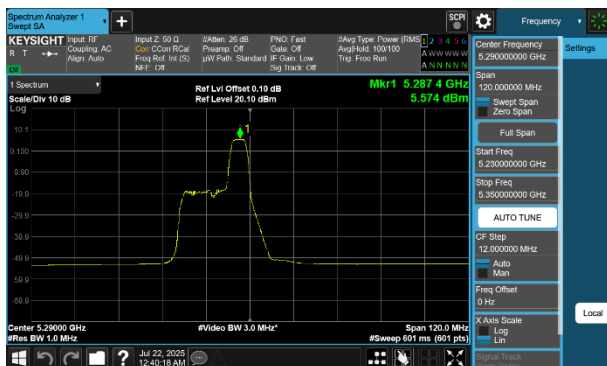
Plot 7-151 PSD CDD Primary Antenna 4a (160MHz BW 802.1be(RU) RU52 Index52 - Ch.50)



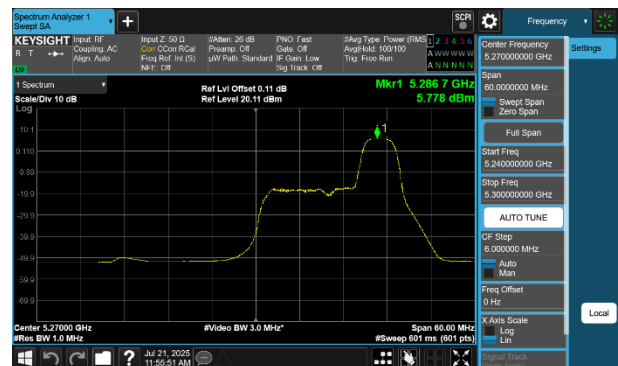
Plot 7-149 PSD CDD Primary Antenna 4a (40MHz BW 802.1be(RU) RU52 Index44 - Ch.54)



Plot 7-152 PSD CDD Primary Antenna WF5B (20MHz BW 802.1be(RU) RU26 Index8 - Ch.40)

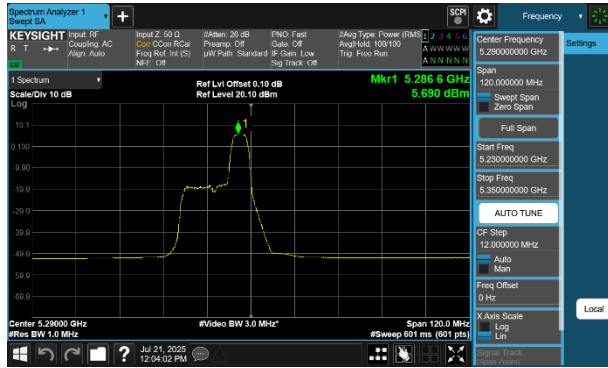


Plot 7-150 PSD CDD Primary Antenna 4a (80MHz BW 802.1be(RU) RU52 Index44 - Ch.58)

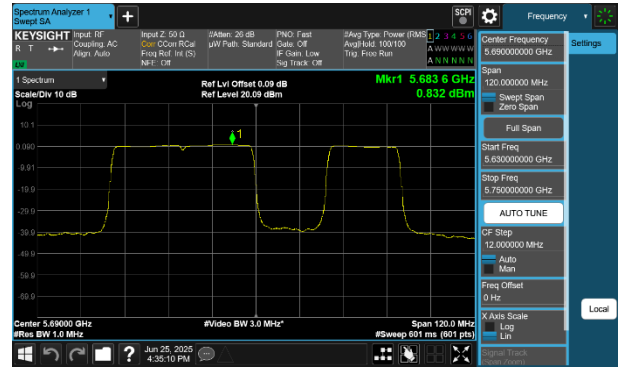


Plot 7-153 PSD CDD Primary Antenna WF5B (40MHz BW 802.1be(RU) RU52 Index44 - Ch.54)

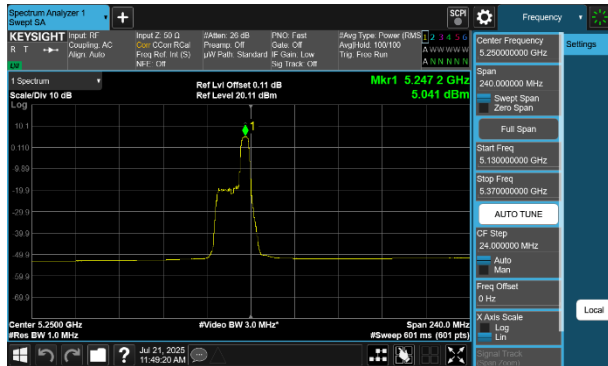
FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 134 of 397



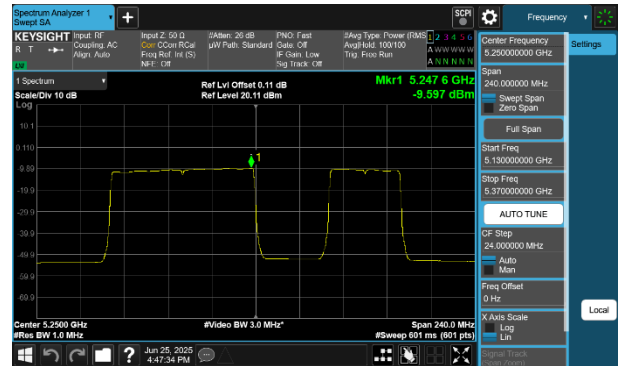
Plot 7-154 PSD CDD Primary Antenna WF5B (80MHz BW 802.11be(RU) RU52 Index44 - Ch.58)



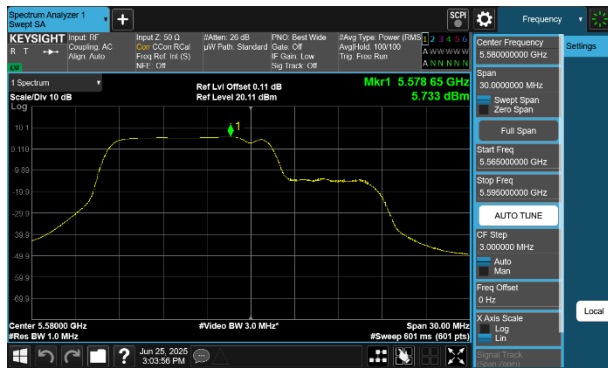
Plot 7-157 PSD CDD Primary Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.138)



Plot 7-155 PSD CDD Primary Antenna WF5B (160MHz BW 802.11be(RU) RU52 Index52 - Ch.50)



Plot 7-158 PSD CDD Primary Antenna 4a (160MHz BW 802.11be(RU) RU996+484 Index94 - Ch.50)



Plot 7-156 PSD CDD Primary Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.116)



Plot 7-159 PSD CDD Primary Antenna WF5B (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.116)

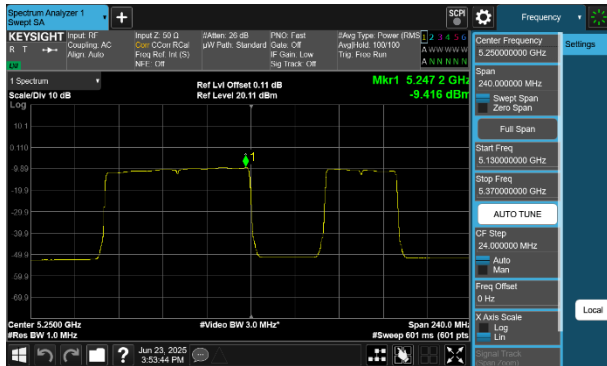
FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device		Page 135 of 397



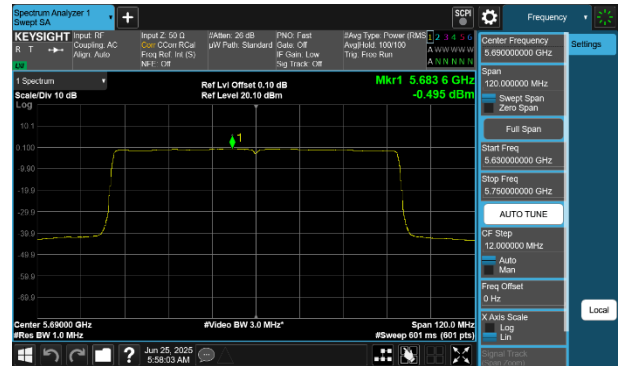
Plot 7-160 PSD CDD Primary Antenna WF5B (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.138)



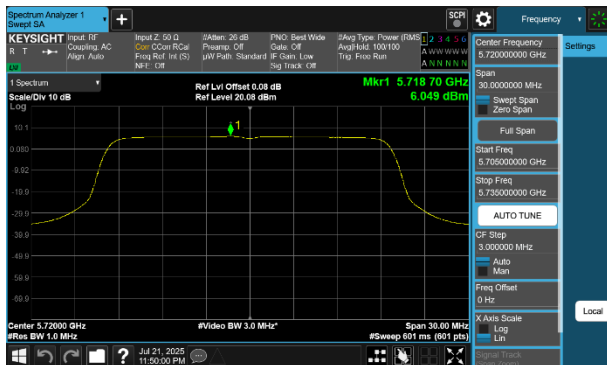
Plot 7-163 PSD CDD Primary Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.142)



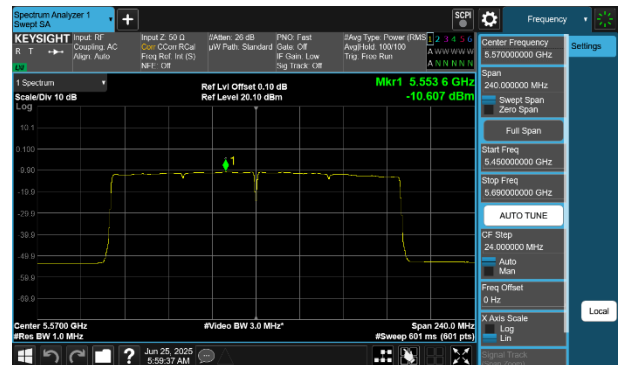
Plot 7-161 PSD CDD Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996+484 Index94 - Ch.50)



Plot 7-164 PSD CDD Primary Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.138)

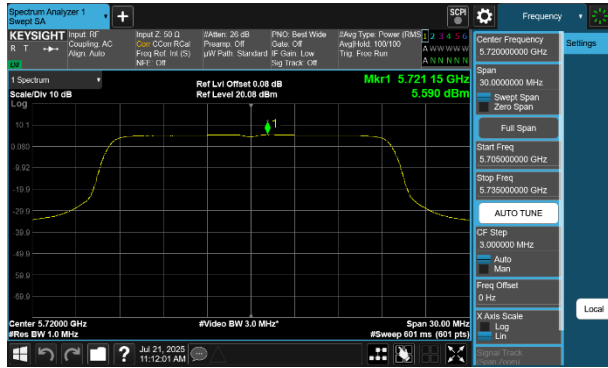


Plot 7-162 PSD CDD Primary Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.144)



Plot 7-165 PSD CDD Primary Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.114)

FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device		Page 136 of 397



Plot 7-166 PSD CDD Primary Antenna WF5B (20MHz BW 802.11be(RU) RU242 Index61 - Ch.144)



Plot 7-168 PSD CDD Primary Antenna WF5B (80MHz BW 802.11be(RU) RU996 Index67 - Ch.138)



Plot 7-167 PSD CDD Primary Antenna WF5B (40MHz BW 802.11be(RU) RU484 Index65 - Ch.142)



Plot 7-169 PSD CDD Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.114)

FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 137 of 397	

	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna WF5B Power Density [dBm/500kHz]	Antenna 4a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5180	149	be (20MHz)	CDD	26	8	MCS5	3.41	3.12	6.28	30.0	-23.72
	5200	157	be (20MHz)	CDD	26	8	MCS5	3.45	2.93	6.21	30.0	-23.79
	5240	165	be (20MHz)	CDD	26	8	MCS5	3.48	2.91	6.22	30.0	-23.78
	5190	151	be (40MHz)	CDD	26	8	MCS5	3.59	3.19	6.40	30.0	-23.60
	5230	159	be (40MHz)	CDD	26	8	MCS5	3.47	2.99	6.25	30.0	-23.75
	5210	155	be (80MHz)	CDD	26	17	MCS5	3.57	3.08	6.34	30.0	-23.66

Table 7-170. Band 3 Power Spectral Density Measurements CDD Primary (RU26)

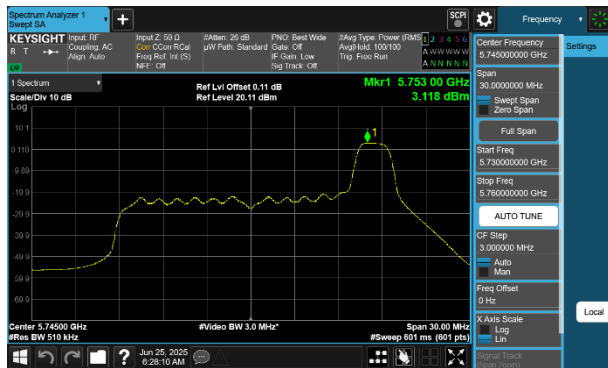
	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna WF5B Power Density [dBm/500kHz]	Antenna 4a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Mbe Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	be (20MHz)	CDD	52+26	71	MCS5	2.96	2.72	5.85	30.0	-24.15
	5785	157	be (20MHz)	CDD	52+26	71	MCS5	3.14	2.76	5.97	30.0	-24.03
	5825	165	be (20MHz)	CDD	52+26	72	MCS5	2.94	2.65	5.81	30.0	-24.19
	5745	149	be (20MHz)	CDD	106+26	82	MCS5	2.00	1.35	4.70	30.0	-25.30
	5785	157	be (20MHz)	CDD	106+26	82	MCS5	3.07	2.80	5.95	30.0	-24.05
	5825	165	be (20MHz)	CDD	106+26	83	MCS5	2.14	1.46	4.82	30.0	-25.18
	5775	155	be (80MHz)	CDD	484+242	92	MCS5	-4.78	-5.29	-2.02	30.0	-32.02

Table 7-171. Band 3 Power Spectral Density Measurements CDD Primary (MRU)

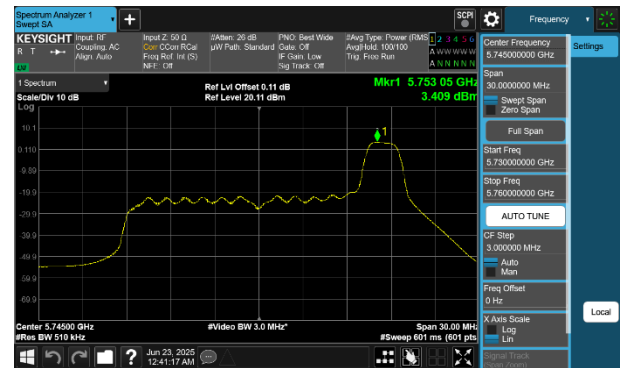
	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna WF5B Power Density [dBm/500kHz]	Antenna 4a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	be (20MHz)	CDD	242	61	MCS5	3.04	2.83	5.95	30.0	-24.05
	5785	157	be (20MHz)	CDD	242	61	MCS5	3.00	2.89	5.95	30.0	-24.05
	5825	165	be (20MHz)	CDD	242	61	MCS5	2.84	2.68	5.77	30.0	-24.23
	5755	151	be (40MHz)	CDD	484	65	MCS5	0.09	-0.01	3.05	30.0	-26.95
	5795	159	be (40MHz)	CDD	484	65	MCS5	0.07	-0.09	3.00	30.0	-27.00
	5775	155	be (80MHz)	CDD	996	67	MCS5	-4.93	-5.32	-2.11	30.0	-32.11

Table 7-172. Band 3 Power Spectral Density Measurements CDD Primary (Fully-loaded RU)

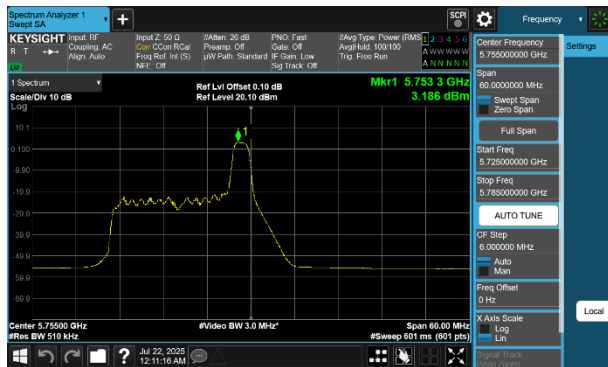
FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 138 of 397



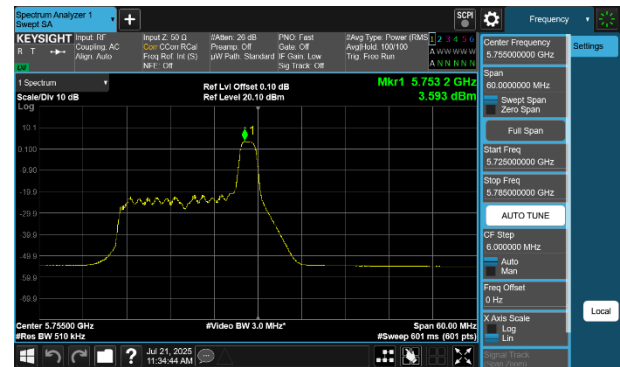
Plot 7-170 PSD CDD Primary Antenna 4a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.149)



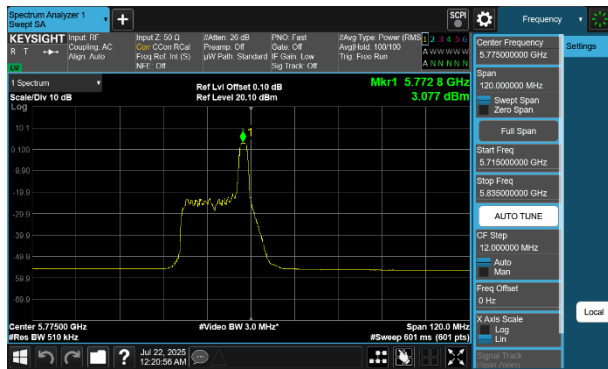
Plot 7-173 PSD CDD Primary Antenna WF5B (20MHz BW 802.11be(RU) RU26 Index8 - Ch.149)



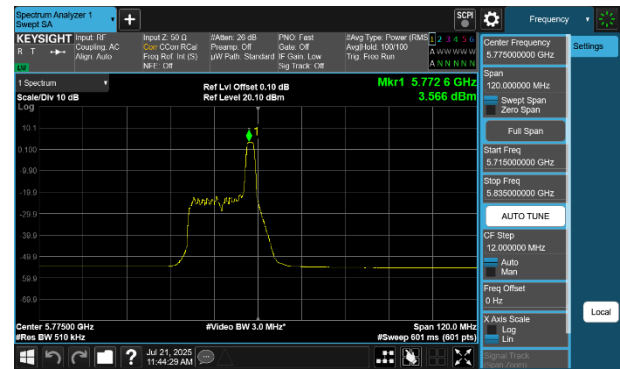
Plot 7-171 PSD CDD Primary Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.151)



Plot 7-174 PSD CDD Primary Antenna WF5B (40MHz BW 802.11be(RU) RU26 Index8 - Ch.151)



Plot 7-172 PSD CDD Primary Antenna 4a (80MHz BW 802.11be(RU) RU26 Index17 - Ch.155)



Plot 7-175 PSD CDD Primary Antenna WF5B (80MHz BW 802.11be(RU) RU26 Index17 - Ch.155)

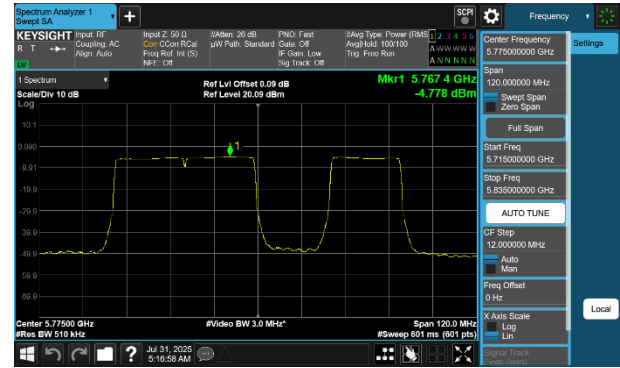
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG			Page 139 of 397

V 11.0 05/2025

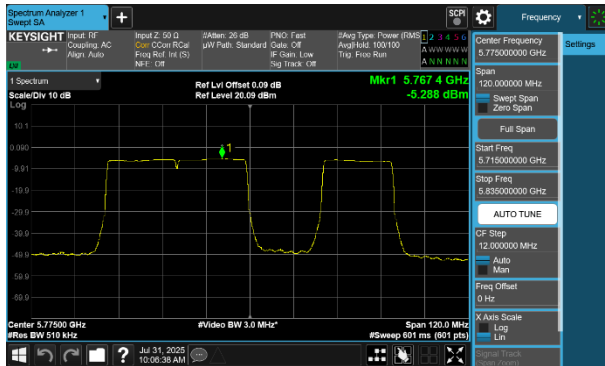
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Plot 7-176 PSD CDD Primary Antenna 4a (20MHz BW 802.11be(RU) RU52+26 Index71 - Ch.157)



Plot 7-179 PSD CDD Primary Antenna WF5B (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.155)



Plot 7-177 PSD CDD Primary Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.155)



Plot 7-180 PSD CDD Primary Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.157)

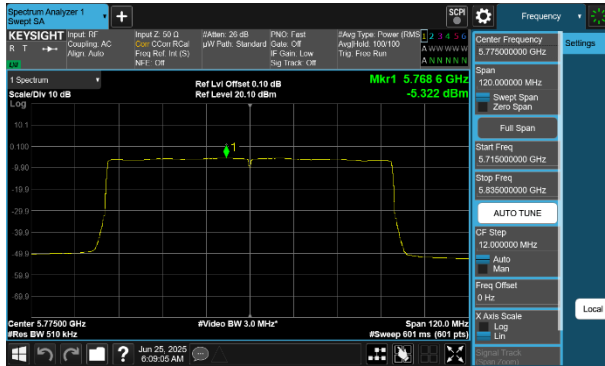


Plot 7-178 PSD CDD Primary Antenna WF5B (20MHz BW 802.11be(RU) RU52+26 Index71 - Ch.157)



Plot 7-181 PSD CDD Primary Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.151)

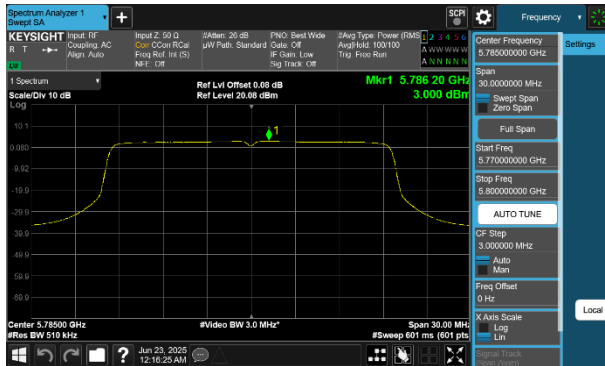
FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device		Page 140 of 397



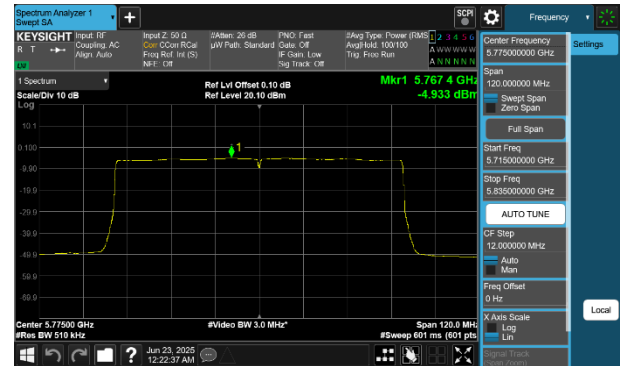
Plot 7-182 PSD CDD Primary Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.155)



Plot 7-184 PSD CDD Primary Antenna WF5B (40MHz BW 802.11be(RU) RU484 Index65 - Ch.151)



Plot 7-183 PSD CDD Primary Antenna WF5B (20MHz BW 802.11be(RU) RU242 Index61 - Ch.157)



Plot 7-185 PSD CDD Primary Antenna WF5B (80MHz BW 802.11be(RU) RU996 Index67 - Ch.155)

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG			Page 141 of 397
Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device		

	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna WF5B Power Density [dBm/MHz]	Antenna 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directoinal Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	SDM	26	0	MCSS	2.70	2.32	5.53	1.34	6.86	10.0	-3.14
	5200	40	be (20MHz)	SDM	26	8	MCSS	2.56	2.37	5.48	1.34	6.81	10.0	-3.19
	5240	48	be (20MHz)	SDM	26	8	MCSS	2.71	2.43	5.58	1.34	6.92	10.0	-3.08
	5190	38	be (40MHz)	SDM	26	17	MCSS	2.41	3.14	5.80	1.34	7.13	10.0	-2.87
	5230	46	be (40MHz)	SDM	26	17	MCSS	2.79	3.04	5.93	1.34	7.26	10.0	-2.74
	5210	42	be (80MHz)	SDM	26	36	MCSS	3.10	3.08	6.10	1.34	7.44	10.0	-2.56
Band 1/2A	5250	50	be (160MHz)	SDM	52	52	MCSS	2.62	3.40	6.04	1.34	7.37	10.0	-2.63

Table 7-173. ISED Band 1 e.i.r.p. Power Spectral Density Measurements SDM Primary (RU26 and RU52)

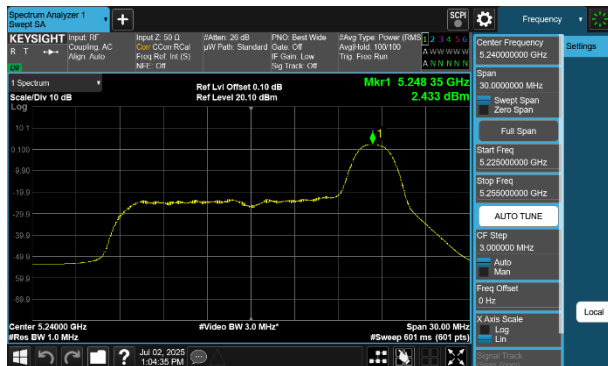
	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna WF5B Power Density [dBm/MHz]	Antenna 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directoinal Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	SDM	52+26	72	MCSS	2.76	2.29	5.54	1.34	6.88	10	-3.12
	5200	40	be (20MHz)	SDM	52+26	71	MCSS	2.64	2.47	5.57	1.34	6.90	10	-3.10
	5240	48	be (20MHz)	SDM	52+26	71	MCSS	2.68	2.51	5.61	1.34	6.94	10	-3.06
	5180	36	be (20MHz)	SDM	106+26	82	MCSS	1.50	1.01	4.27	1.34	5.61	10	-4.39
	5200	40	be (20MHz)	SDM	106+26	83	MCSS	2.45	2.55	5.51	1.34	6.85	10	-3.15
	5240	48	be (20MHz)	SDM	106+26	82	MCSS	2.59	2.45	5.53	1.34	6.87	10	-3.13
Band 1/2A	5210	42	be (80MHz)	CDD	484+242	92	MCSS	-6.25	-5.88	-3.05	3.99	0.94	10	-9.06
	5250	50 (L)	be (160MHz)	CDD	996+484	95	MCSS	-9.30	-9.73	-6.50	3.99	-2.51	10	-12.51
	5250	50 (L)	be (160MHz)	CDD	996+484+242	99	MCSS	-10.01	-10.12	-7.05	3.99	-3.06	10	-13.06
	5250	50 (U)	be (160MHz)	CDD	996+484	94	MCSS	-9.42	-9.60	-6.50	3.99	-2.50	10	-12.50
	5250	50 (U)	be (160MHz)	CDD	996+484+242	97	MCSS	-9.86	-10.38	-7.10	3.99	-3.11	10	-13.11

Table 7-174. ISED Band 1 e.i.r.p. Power Spectral Density Measurements CDD/SDM Primary (MRU)

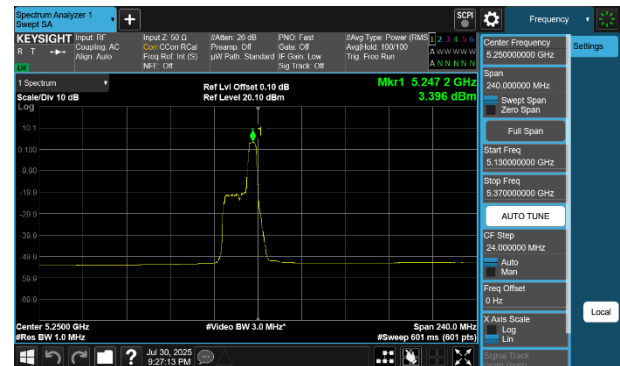
	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna WF5B Power Density [dBm/MHz]	Antenna 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directoinal Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	SDM	242	61	MCSS	1.87	1.56	4.73	1.34	6.07	10.0	-3.93
	5200	40	be (20MHz)	SDM	242	61	MCSS	1.88	3.40	5.72	1.34	7.05	10.0	-2.95
	5240	48	be (20MHz)	SDM	242	61	MCSS	2.53	2.31	5.43	1.34	6.77	10.0	-3.23
	5190	38	be (40MHz)	SDM	484	65	MCSS	-2.88	-3.17	-0.01	1.34	1.32	10.0	-8.68
	5230	46	be (40MHz)	SDM	484	65	MCSS	1.20	1.08	4.15	1.34	5.49	10.0	-4.51
	5210	42	be (80MHz)	SDM	996	67	MCSS	-7.08	-6.45	-3.74	1.34	-2.41	10.0	-12.41
Band 1/2A	5250	50	be (160MHz)	SDM	996	68	MCSS	-11.06	-11.18	-8.11	1.34	-6.77	10.0	-16.77

Table 7-175. ISED Band 1 e.i.r.p. Power Spectral Density Measurements SDM Primary (Fully-loaded RU)

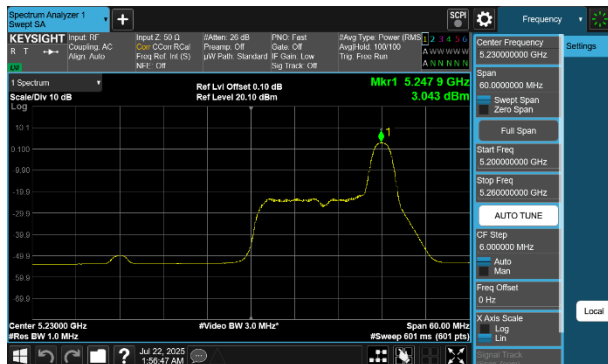
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 142 of 397



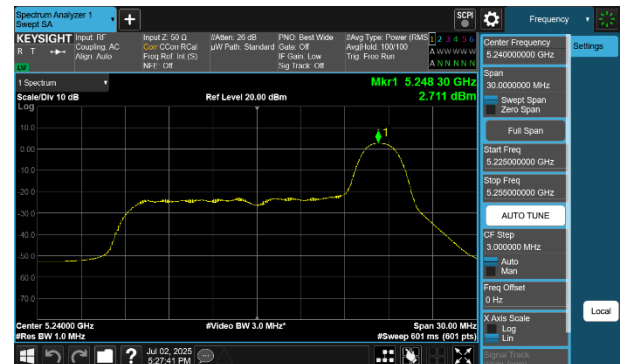
Plot 7-186 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.48)



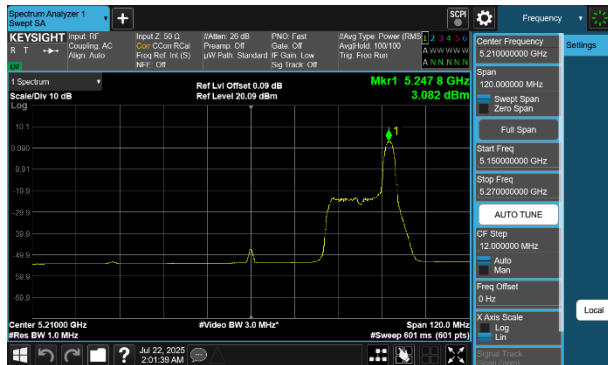
Plot 7-189 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU52 Index52 - Ch.50)



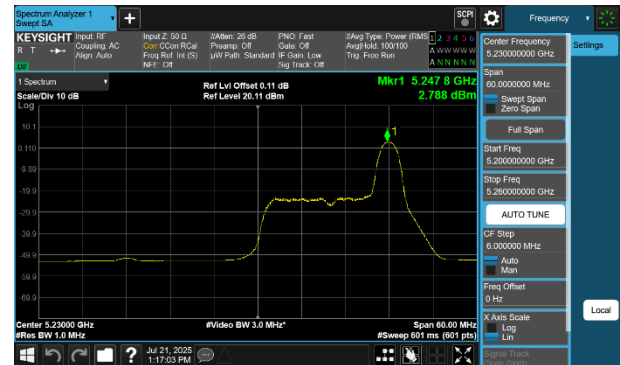
Plot 7-187 PSD SDM Primary Antenna 4a (40MHz BW 802.11be(RU) RU26 Index17 - Ch.46)



Plot 7-190 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU26 Index8 - Ch.48)

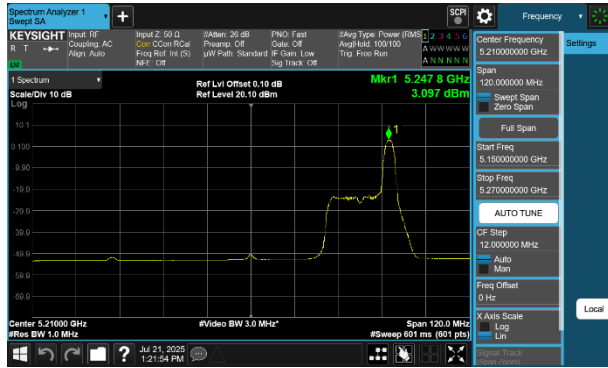


Plot 7-188 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU26 Index36 - Ch.42)

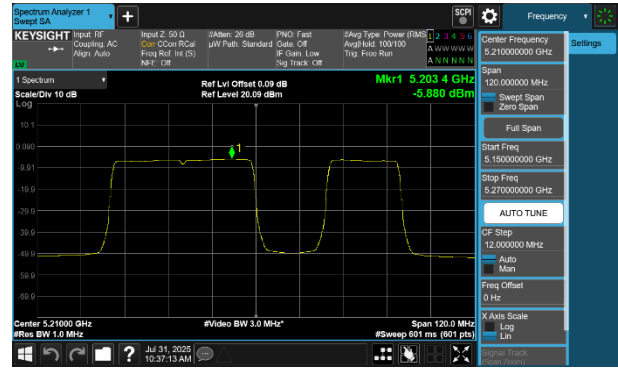


Plot 7-191 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(RU) RU26 Index17 - Ch.46)

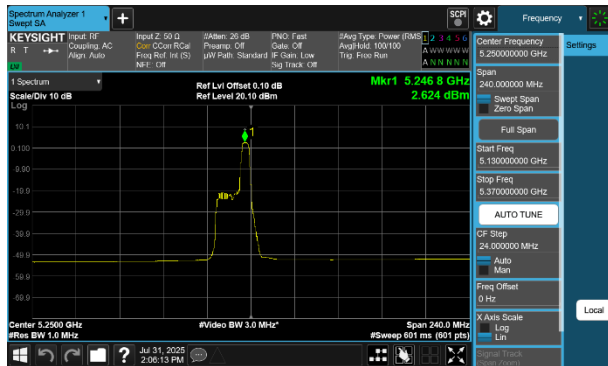
FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG			Page 143 of 397



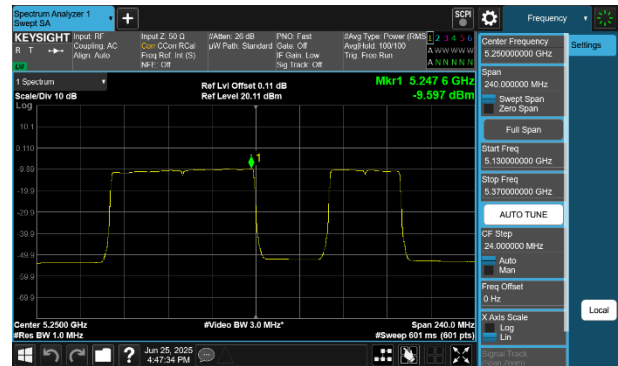
Plot 7-192 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU26 Index36 - Ch.42)



Plot 7-195 PSD CDD Primary Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.42)



Plot 7-193 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU52 Index52 - Ch.50)



Plot 7-196 PSD CDD Primary Antenna 4a (160MHz BW 802.11be(RU) RU996+484 Index94 - Ch.50)

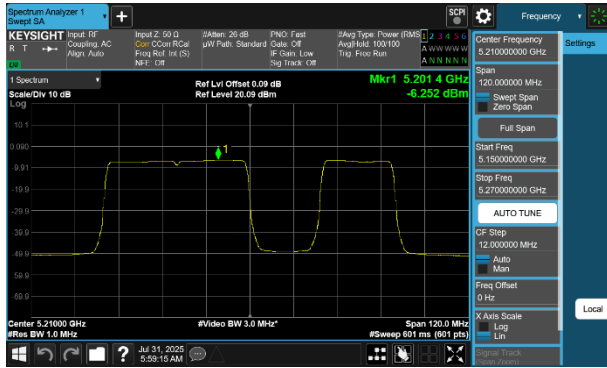


Plot 7-194 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU52+26 Index71 - Ch.48)



Plot 7-197 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU52+26 Index71 - Ch.48)

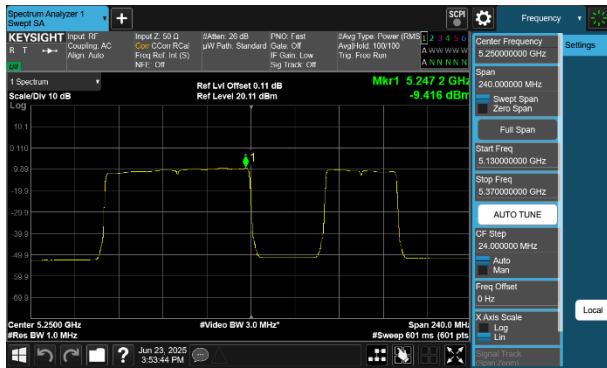
FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 144 of 397	



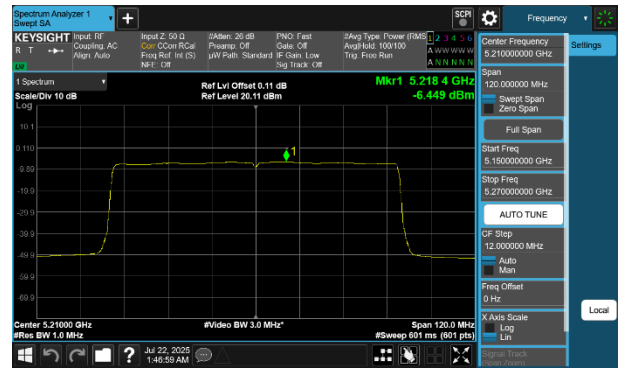
Plot 7-198 PSD CDD Primary Antenna WF5B (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.42)



Plot 7-201 PSD SDM Primary Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.46)



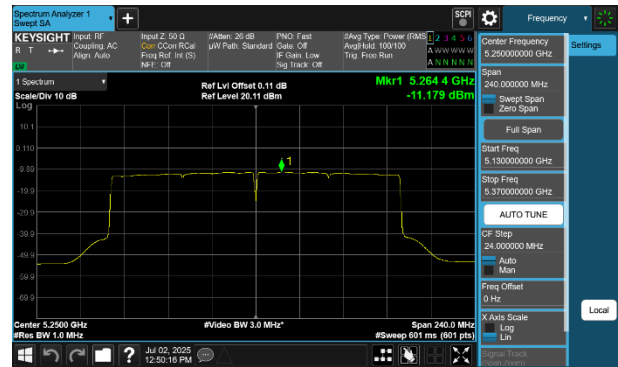
Plot 7-199 PSD CDD Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996+484 Index94 - Ch.50)



Plot 7-202 PSD SDM Primary Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.42)



Plot 7-200 PSD SDM Primary Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.40)



Plot 7-203 PSD SDM Primary Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.50)

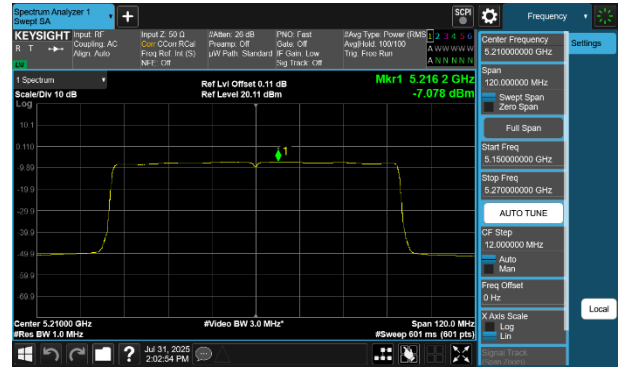
FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device		Page 145 of 397

V 11.0 05/2025

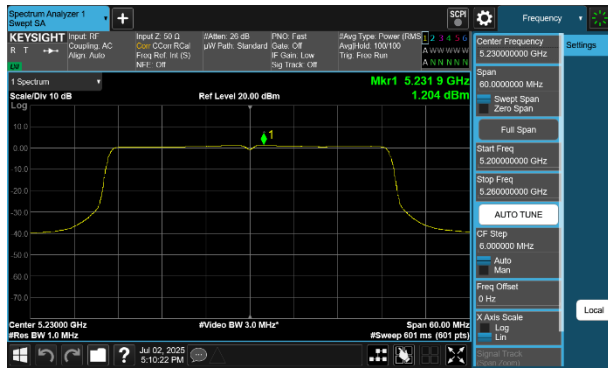
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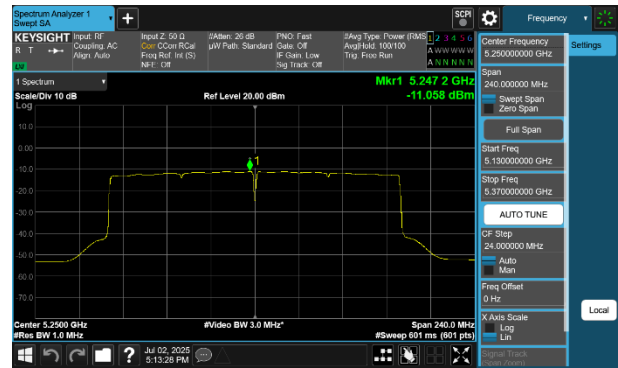
Plot 7-204 PSD SDM Primary Antenna WF5B (20MHz BW 802.11be(RU) RU242 Index61 - Ch.40)



Plot 7-206 PSD SDM Primary Antenna WF5B (80MHz BW 802.11be(RU) RU996 Index67 - Ch.42)



Plot 7-205 PSD SDM Primary Antenna WF5B (40MHz BW 802.11be(RU) RU484 Index65 - Ch.46)



Plot 7-207 PSD SDM Primary Antenna WF5B (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.50)

FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 146 of 397	

V 11.0 05/2025

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7.5.5 Summed CDD/SDM Diversity Power Spectral Density Measurements

	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna 4a Power Density [dBm/MHz]	Antenna 2a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	CDD	26	0	MCS5	5.47	5.64	8.57	11.0	-2.43
	5200	40	be (20MHz)	CDD	26	8	MCS5	5.53	5.65	8.60	11.0	-2.40
	5240	48	be (20MHz)	CDD	26	8	MCS5	5.41	5.62	8.53	11.0	-2.47
	5190	38	be (40MHz)	CDD	26	17	MCS5	5.41	3.45	7.55	11.0	-3.45
	5230	46	be (40MHz)	CDD	26	17	MCS5	5.28	3.36	7.44	11.0	-3.56
	5210	42	be (80MHz)	CDD	26	36	MCS5	5.36	3.69	7.62	11.0	-3.38
Band 1/2A	5250	50	be (160MHz)	CDD	52	52	MCS5	4.90	2.83	7.00	11.0	-4.00
Band 2A	5260	52	be (20MHz)	CDD	52	40	MCS5	5.11	5.63	8.39	11.0	-2.61
	5280	60	be (20MHz)	CDD	52	37	MCS5	5.44	5.34	8.40	11.0	-2.60
	5320	64	be (20MHz)	CDD	52	37	MCS5	5.43	5.56	8.51	11.0	-2.49
	5270	54	be (40MHz)	CDD	52	44	MCS5	5.91	3.73	7.97	11.0	-3.03
	5310	62	be (40MHz)	CDD	52	44	MCS5	5.62	3.74	7.79	11.0	-3.21
	5290	58	be (80MHz)	CDD	52	44	MCS5	5.57	3.46	7.66	11.0	-3.34
Band 2C	5500	100	be (20MHz)	CDD	52	37	MCS5	5.21	5.47	8.36	11.0	-2.64
	5580	116	be (20MHz)	CDD	52	40	MCS5	5.59	5.52	8.57	11.0	-2.43
	5720	144	be (20MHz)	CDD	52	37	MCS5	5.25	5.60	8.44	11.0	-2.56
	5510	102	be (40MHz)	CDD	52	44	MCS5	3.93	3.45	6.71	11.0	-4.29
	5550	110	be (40MHz)	CDD	52	44	MCS5	5.23	4.38	7.84	11.0	-3.16
	*5590	118	be (40MHz)	CDD	52	44	MCS5	5.28	4.63	7.98	11.0	-3.02
	5670	134	be (40MHz)	CDD	52	44	MCS5	5.38	4.61	8.02	11.0	-2.98
	5710	142	be (40MHz)	CDD	52	40	MCS5	5.52	4.65	8.11	11.0	-2.89
	5530	106	be (80MHz)	CDD	52	52	MCS5	3.63	2.68	6.19	11.0	-4.81
	*5610	122	be (80MHz)	CDD	52	44	MCS5	5.49	4.69	8.12	11.0	-2.88
	5690	138	be (80MHz)	CDD	52	52	MCS5	5.55	4.58	8.10	11.0	-2.90
	*5570	114	be (160MHz)	CDD	52	52	MCS5	2.99	2.27	5.66	11.0	-5.34

Table 7-176. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Diversity (RU26 and RU52)

*TDWR channel is not supported for ISSED (denoted by a * next to the frequency)

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 147 of 397

V 11.0 05/2025

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	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna 4a Power Density [dBm/MHz]	Antenna 2a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	CDD	52+26	72	MCS5	5.38	5.52	8.46	11	-2.54
	5200	40	be (20MHz)	CDD	52+26	71	MCS5	5.52	5.51	8.53	11	-2.47
	5240	48	be (20MHz)	CDD	52+26	71	MCS5	5.57	5.61	8.60	11	-2.40
	5180	36	be (20MHz)	CDD	106+26	82	MCS5	4.04	4.46	7.26	11	-3.74
	5200	40	be (20MHz)	CDD	106+26	83	MCS5	4.88	4.14	7.54	11	-3.46
	5240	48	be (20MHz)	CDD	106+26	82	MCS5	5.31	5.58	8.46	11	-2.54
	5210	42	be (80MHz)	CDD	484+242	92	MCS5	-4.59	-6.67	-2.49	11	-13.49
Band 1/2A	5250	50 (L)	be (160MHz)	CDD	996+484	95	MCS5	-9.73	-9.29	-6.49	11	-17.49
	5250	50 (L)	be (160MHz)	CDD	996+484+242	96	MCS5	-10.14	-9.94	-7.03	11	-18.03
	5250	50 (U)	be (160MHz)	CDD	996+484	94	MCS5	-9.60	-8.90	-6.22	11	-17.22
	5250	50 (U)	be (160MHz)	CDD	996+484+242	96	MCS5	-10.26	-9.89	-7.06	11	-18.06
Band 2A	5260	52	be (20MHz)	CDD	52+26	71	MCS5	5.44	5.35	8.41	11	-2.59
	5280	60	be (20MHz)	CDD	52+26	71	MCS5	5.50	5.43	8.47	11	-2.53
	5320	64	be (20MHz)	CDD	52+26	71	MCS5	5.55	5.56	8.57	11	-2.43
	5260	52	be (20MHz)	CDD	106+26	82	MCS5	4.77	3.78	7.31	11	-3.69
	5280	60	be (20MHz)	CDD	106+26	82	MCS5	5.27	5.25	8.27	11	-2.73
	5320	64	be (20MHz)	CDD	106+26	82	MCS5	4.03	4.12	7.09	11	-3.91
	5290	58	be (80MHz)	CDD	484+242	91	MCS5	-3.72	-3.80	-0.75	11	-11.75
Band 2C	5500	100	be (20MHz)	CDD	52+26	71	MCS5	5.56	5.53	8.55	11	-2.45
	5580	116	be (20MHz)	CDD	52+26	71	MCS5	5.50	5.54	8.53	11	-2.47
	5720	144	be (20MHz)	CDD	52+26	71	MCS5	5.08	5.49	8.30	11	-2.70
	5500	100	be (20MHz)	CDD	106+26	82	MCS5	1.87	1.46	4.68	11	-6.32
	5580	116	be (20MHz)	CDD	106+26	83	MCS5	5.71	5.82	8.77	11	-2.23
	5720	144	be (20MHz)	CDD	106+26	82	MCS5	4.13	3.95	7.05	11	-3.95
	5530	106	be (80MHz)	CDD	484+242	90	MCS5	-8.46	-9.00	-5.71	11	-16.71
	*5610	122	be (80MHz)	CDD	484+242	92	MCS5	-1.67	-1.40	1.48	11	-9.52
	5690	138	be (80MHz)	CDD	484+242	92	MCS5	0.83	1.45	4.16	11	-6.84
	*5570	114 (L)	be (160MHz)	CDD	996+484	94	MCS5	-11.91	-11.91	-8.90	11	-19.90
	*5570	114 (H)	be (160MHz)	CDD	996+484+242	96	MCS5	-12.56	-12.65	-9.59	11	-20.59
	*5570	114 (L)	be (160MHz)	CDD	996+484	94	MCS5	-11.91	-11.91	-8.90	11	-19.90
	*5570	114 (H)	be (160MHz)	CDD	996+484+242	96	MCS5	-12.56	-12.65	-9.59	11	-20.59

Table 7-177. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Diversity (MRU)

*TDWR channel is not supported for ISSED (denoted by a * next to the frequency)

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 148 of 397

V 11.0 05/2025

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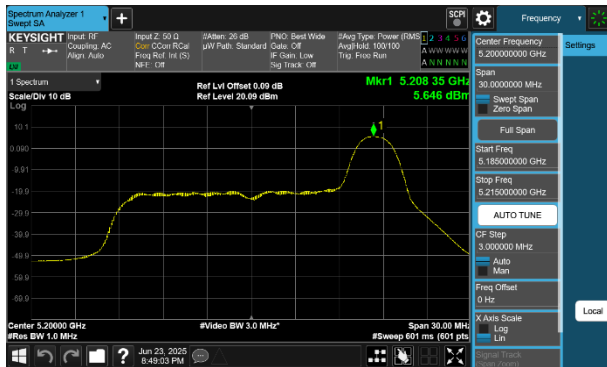
	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna 4a Power Density [dBm/MHz]	Antenna 2a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	CDD	242	61	MCS5	2.41	2.56	5.49	11.0	-5.51
	5200	40	be (20MHz)	CDD	242	61	MCS5	5.61	5.08	8.37	11.0	-2.63
	5240	48	be (20MHz)	CDD	242	61	MCS5	5.45	5.61	8.54	11.0	-2.46
	5190	38	be (40MHz)	CDD	484	65	MCS5	-3.06	-2.60	0.19	11.0	-10.81
	5230	46	be (40MHz)	CDD	484	65	MCS5	2.43	2.93	5.70	11.0	-5.30
Band 1/2A	5210	42	be (80MHz)	CDD	996	67	MCS5	-6.99	-7.38	-4.17	11.0	-15.17
	5250	50	be (160MHz)	CDD	996x2	68	MCS5	-11.07	-10.68	-7.86	11.0	-18.86
Band 2A	5260	52	be (20MHz)	CDD	242	61	MCS5	4.70	4.80	7.76	11.0	-3.24
	5280	60	be (20MHz)	CDD	242	61	MCS5	5.47	5.66	8.58	11.0	-2.42
	5320	64	be (20MHz)	CDD	242	61	MCS5	2.66	0.94	4.90	11.0	-6.10
	5270	54	be (40MHz)	CDD	484	65	MCS5	2.42	2.85	5.65	11.0	-5.35
	5310	62	be (40MHz)	CDD	484	65	MCS5	-2.36	-2.11	0.78	11.0	-10.22
Band 2C	5290	58	be (80MHz)	CDD	996	67	MCS5	-5.87	-5.80	-2.82	11.0	-13.82
	5500	100	be (20MHz)	CDD	242	61	MCS5	1.56	1.74	4.66	11.0	-6.34
	5580	116	be (20MHz)	CDD	242	61	MCS5	5.77	5.79	8.79	11.0	-2.21
	5720	144	be (20MHz)	CDD	242	61	MCS5	6.05	4.86	8.50	11.0	-2.50
	5510	102	be (40MHz)	CDD	484	65	MCS5	-3.77	-3.13	-0.43	11.0	-11.43
	5550	110	be (40MHz)	CDD	484	65	MCS5	1.26	0.19	3.77	11.0	-7.23
	*5590	118	be (40MHz)	CDD	484	65	MCS5	2.53	2.82	5.69	11.0	-5.31
	5670	134	be (40MHz)	CDD	484	65	MCS5	1.08	-0.17	3.51	11.0	-7.49
	5710	142	be (40MHz)	CDD	484	65	MCS5	2.63	2.51	5.58	11.0	-5.42
	5530	106	be (80MHz)	CDD	996	67	MCS5	-6.90	-6.70	-3.79	11.0	-14.79
	*5610	122	be (80MHz)	CDD	996	67	MCS5	-2.60	-2.68	0.37	11.0	-10.63
	5690	138	be (80MHz)	CDD	996	67	MCS5	-0.50	-0.14	2.70	11.0	-8.30
	*5570	114	be (160MHz)	CDD	996x2	68	MCS5	-10.61	-10.43	-7.51	11.0	-18.51

Table 7-178. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Diversity (Fully-loaded RU)

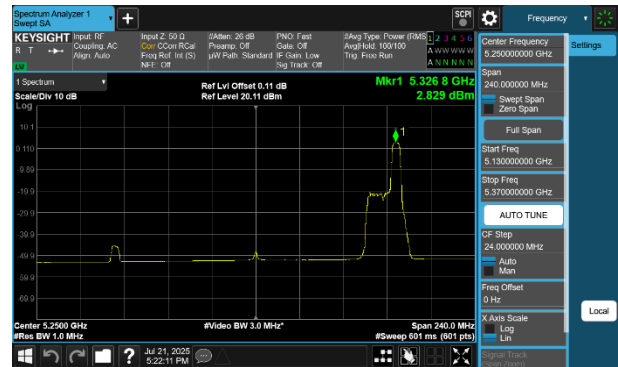
*TDWR channel is not supported for ISED (denoted by a * next to the frequency)

FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 149 of 397

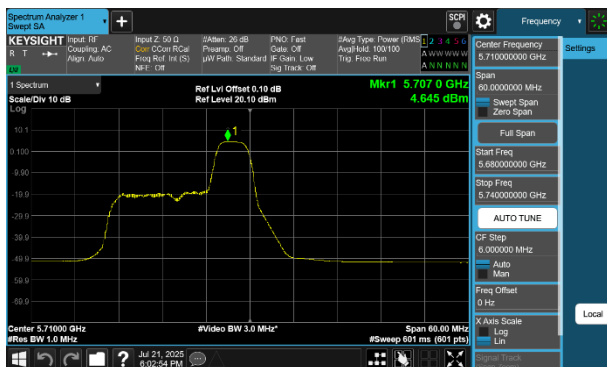
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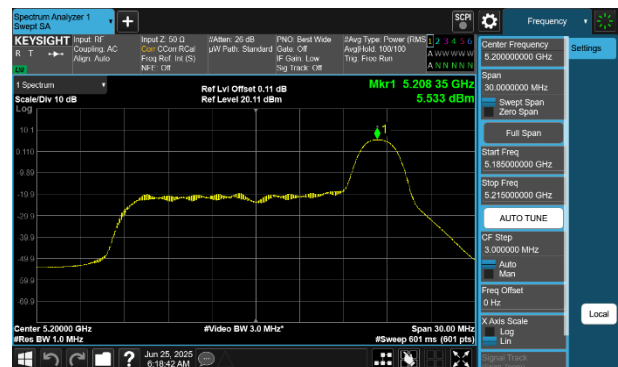
Plot 7-208 PSD CDD Diversity Antenna 2a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.40)



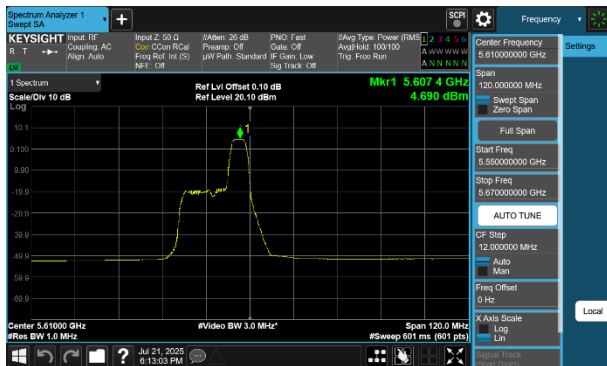
Plot 7-211 PSD CDD Diversity Antenna 2a (160MHz BW 802.11be(RU) RU52 Index52 - Ch.50)



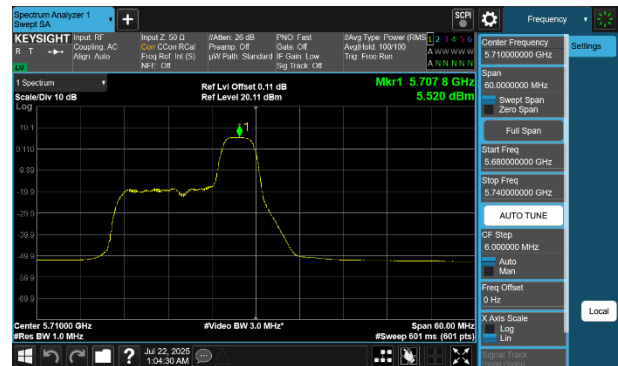
Plot 7-209 PSD CDD Diversity Antenna 2a (40MHz BW 802.11be(RU) RU52 Index40 - Ch.142)



Plot 7-212 PSD CDD Diversity Antenna 4a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.40)



Plot 7-210 PSD CDD Diversity Antenna 2a (80MHz BW 802.11be(RU) RU52 Index44 - Ch.122)

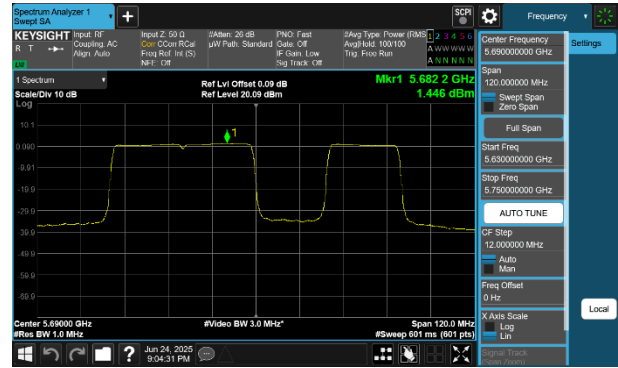


Plot 7-213 PSD CDD Diversity Antenna 4a (40MHz BW 802.11be(RU) RU52 Index40 - Ch.142)

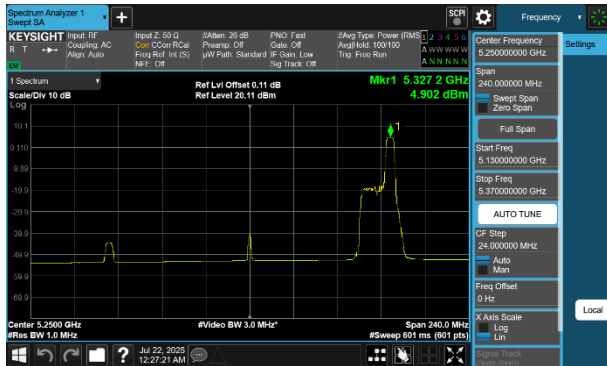
FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device		Page 150 of 397



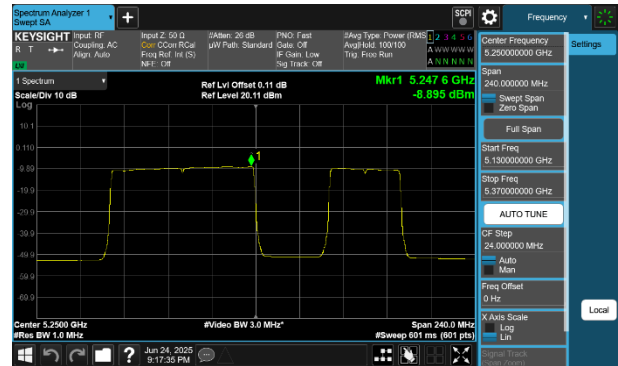
Plot 7-214 PSD CDD Diversity Antenna 4a (80MHz BW 802.11be(RU) RU52 Index44 - Ch.122)



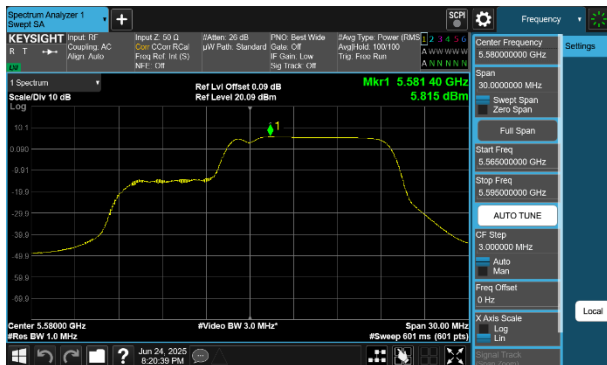
Plot 7-217 PSD CDD Diversity Antenna 2a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.138)



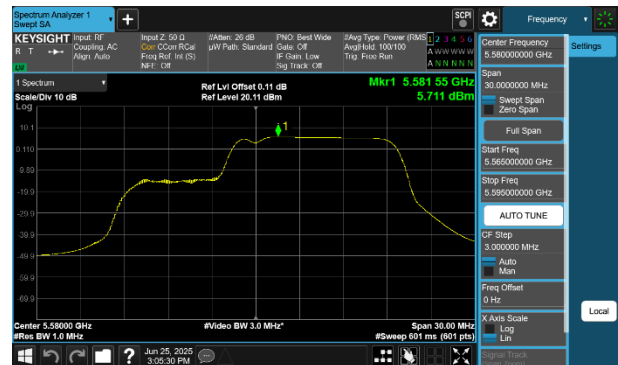
Plot 7-215 PSD CDD Diversity Antenna 4a (160MHz BW 802.11be(RU) RU52 Index52 - Ch.50)



Plot 7-218 PSD CDD Diversity Antenna 2a (160MHz BW 802.11be(RU) RU996+484 Index94 - Ch.50)

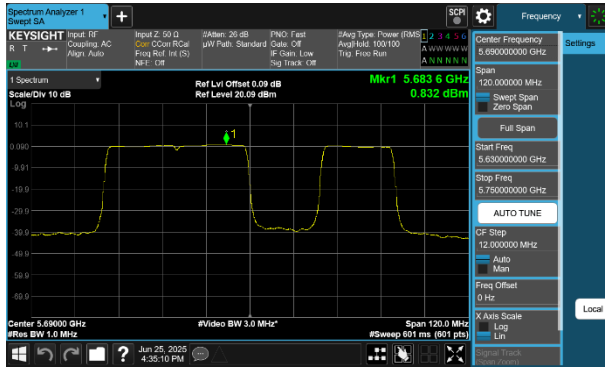


Plot 7-216 PSD CDD Diversity Antenna 2a (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.116)



Plot 7-219 PSD CDD Diversity Antenna 4a (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.116)

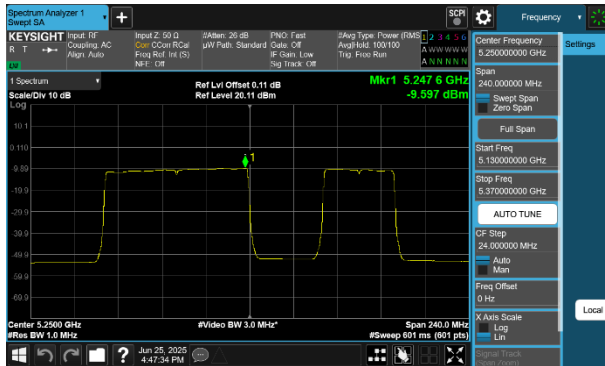
FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device		Page 151 of 397



Plot 7-220 PSD CDD Diversity Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.138)



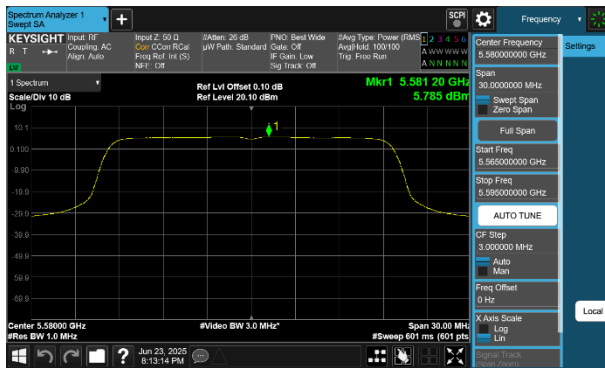
Plot 7-223 PSD CDD Diversity Antenna 2a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.46)



Plot 7-221 PSD CDD Diversity Antenna 4a (160MHz BW 802.11be(RU) RU996+484 Index94 - Ch.50)



Plot 7-224 PSD CDD Diversity Antenna 2a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.138)



Plot 7-222 PSD CDD Diversity Antenna 2a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.116)

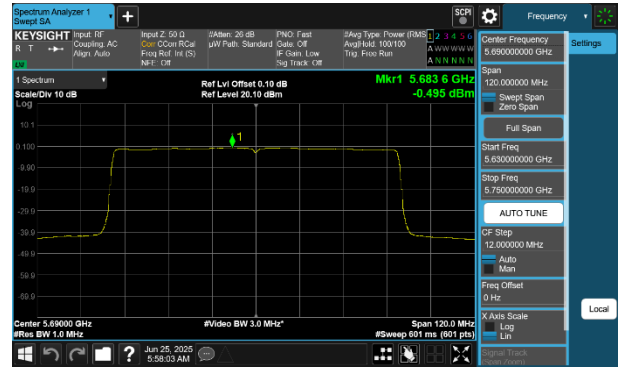


Plot 7-225 PSD CDD Diversity Antenna 2a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.114)

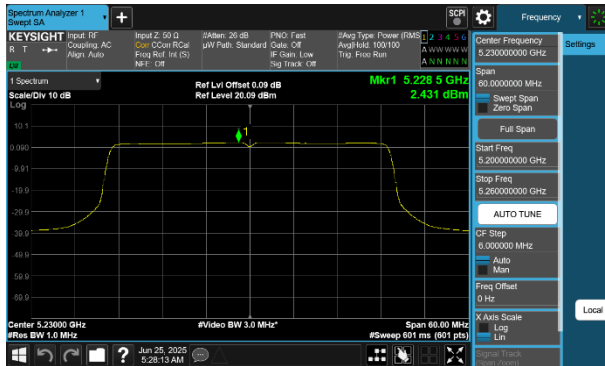
FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device		Page 152 of 397



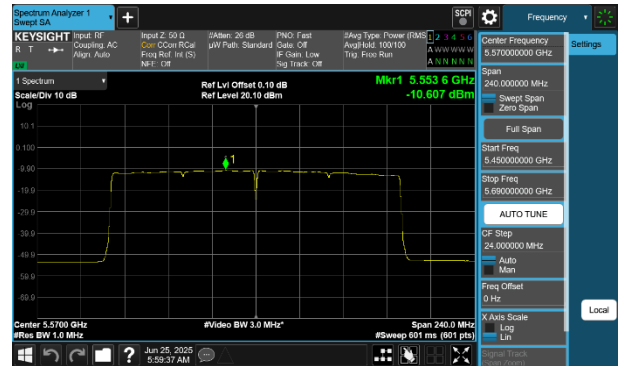
Plot 7-226 PSD CDD Diversity Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.116)



Plot 7-228 PSD CDD Diversity Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.138)



Plot 7-227 PSD CDD Diversity Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.46)



Plot 7-229 PSD CDD Diversity Antenna 4a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.114)

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG			Page 153 of 397
Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device		

V 11.0 05/2025

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	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna 4a Power Density [dBm/500kHz]	Antenna 2a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5180	149	be (20MHz)	CDD	26	8	MCS5	3.12	3.14	6.14	30.00	-23.86
	5200	157	be (20MHz)	CDD	26	0	MCS5	3.02	3.18	6.11	30.00	-23.89
	5240	165	be (20MHz)	CDD	26	0	MCS5	2.96	3.08	6.03	30.00	-23.97
	5190	151	be (40MHz)	CDD	26	8	MCS5	3.19	2.50	5.87	30.00	-24.13
	5230	159	be (40MHz)	CDD	26	17	MCS5	3.07	2.60	5.85	30.00	-24.15
	5210	155	be (80MHz)	CDD	26	17	MCS5	3.08	2.43	5.78	30.00	-24.22

Table 7-179. Band 3 Power Spectral Density Measurements CDD Diversity (RU26)

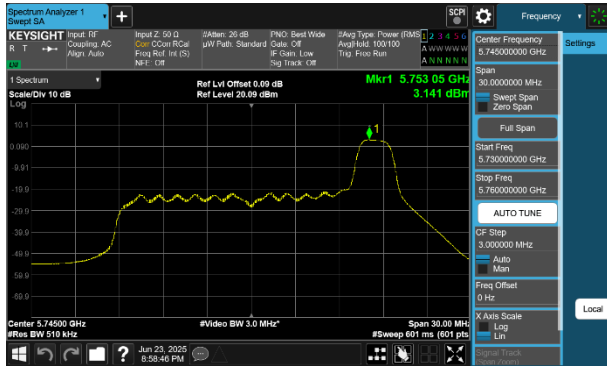
	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna 4a Power Density [dBm/500kHz]	Antenna 2a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	be (20MHz)	CDD	52+26	72	MCS5	2.73	3.16	5.96	30	-24.04
	5785	157	be (20MHz)	CDD	52+26	71	MCS5	2.76	3.06	5.92	30	-24.08
	5825	165	be (20MHz)	CDD	52+26	71	MCS5	2.77	2.89	5.84	30	-24.16
	5745	149	be (20MHz)	CDD	106+26	82	MCS5	1.35	1.41	4.39	30	-25.61
	5785	157	be (20MHz)	CDD	106+26	82	MCS5	2.80	2.63	5.72	30	-24.28
	5825	165	be (20MHz)	CDD	106+26	83	MCS5	1.46	1.30	4.39	30	-25.61
	5775	155	be (80MHz)	CDD	484+242	92	MCS5	-5.29	-5.52	-2.39	30	-32.39

Table 7-180. Band 3 Power Spectral Density Measurements CDD Diversity (MRU)

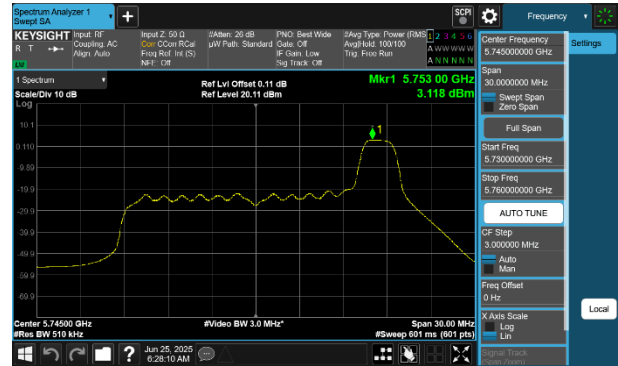
	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna 4a Power Density [dBm/500kHz]	Antenna 2a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	be (20MHz)	CDD	242	61	MCS5	2.83	2.71	5.78	30.0	-24.22
	5785	157	be (20MHz)	CDD	242	61	MCS5	2.89	2.71	5.81	30.0	-24.19
	5825	165	be (20MHz)	CDD	242	61	MCS5	2.68	2.60	5.65	30.0	-24.35
	5755	151	be (40MHz)	CDD	484	65	MCS5	-0.01	-0.21	2.90	30.0	-27.10
	5795	159	be (40MHz)	CDD	484	65	MCS5	-0.09	-0.19	2.87	30.0	-27.13
	5775	155	be (80MHz)	CDD	996	67	MCS5	-5.32	-5.12	-2.21	30.0	-32.21

Table 7-181. Band 3 Power Spectral Density Measurements CDD Diversity (Fully-loaded RU)

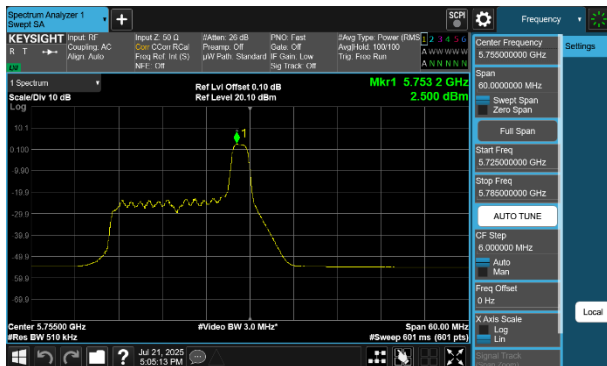
FCC ID: BCGA3361 IC: 579C-A3361	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 154 of 397



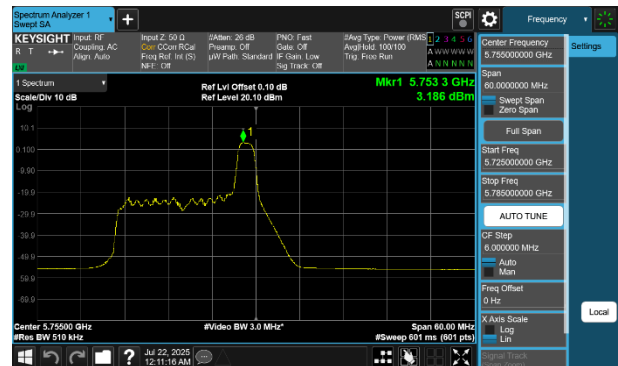
Plot 7-230 PSD CDD Diversity Antenna 2a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.149)



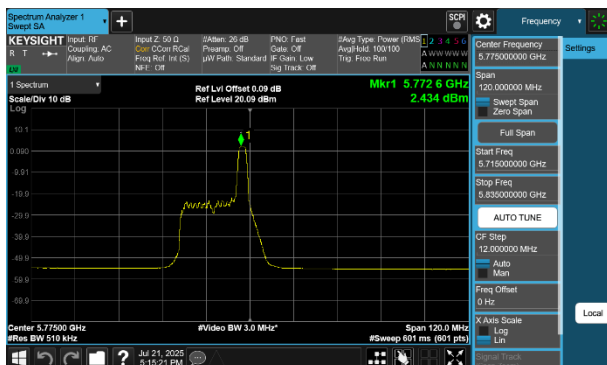
Plot 7-233 PSD CDD Diversity Antenna 4a (20MHz BW 802.11be(RU) RU26 Index8 - Ch.149)



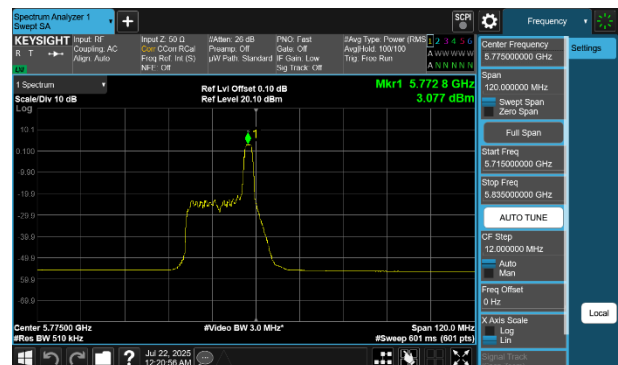
Plot 7-231 PSD CDD Diversity Antenna 2a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.151)



Plot 7-234 PSD CDD Diversity Antenna 4a (40MHz BW 802.11be(RU) RU26 Index8 - Ch.151)

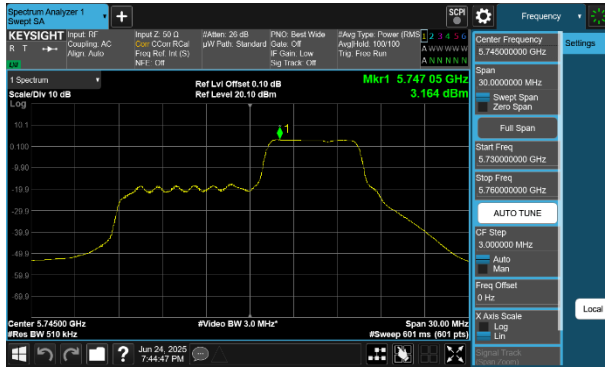


Plot 7-232 PSD CDD Diversity Antenna 2a (80MHz BW 802.11be(RU) RU26 Index17 - Ch.155)

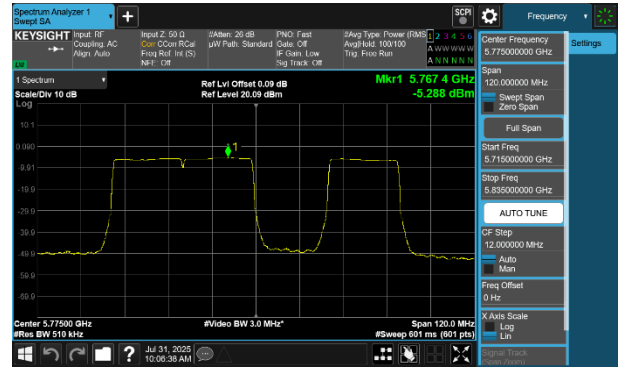


Plot 7-235 PSD CDD Diversity Antenna 4a (80MHz BW 802.11be(RU) RU26 Index17 - Ch.155)

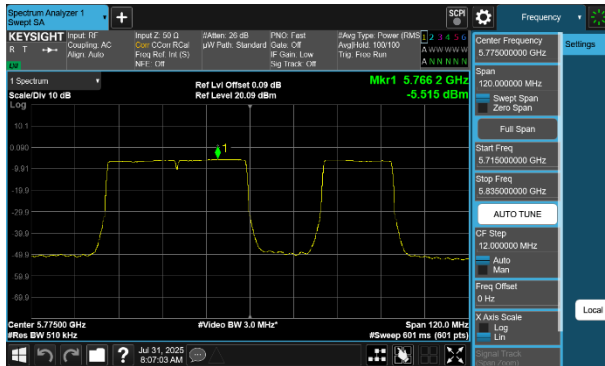
FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 155 of 397	



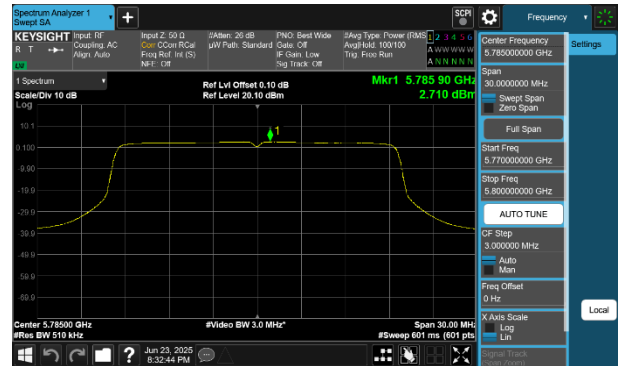
Plot 7-236 PSD CDD Diversity Antenna 2a (20MHz BW 802.11be(RU) RU52+26 Index72 - Ch.149)



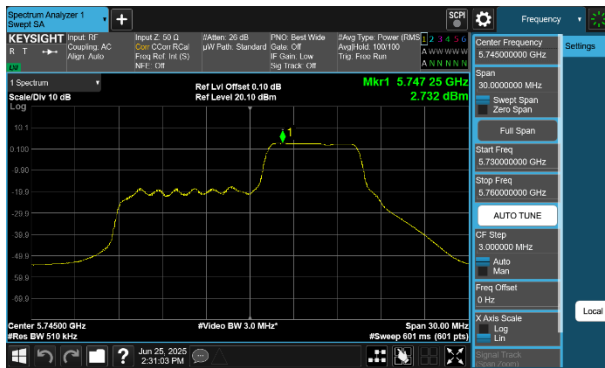
Plot 7-239 PSD CDD Diversity Antenna 4a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.155)



Plot 7-237 PSD CDD Diversity Antenna 2a (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.155)



Plot 7-240 PSD CDD Diversity Antenna 2a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.157)

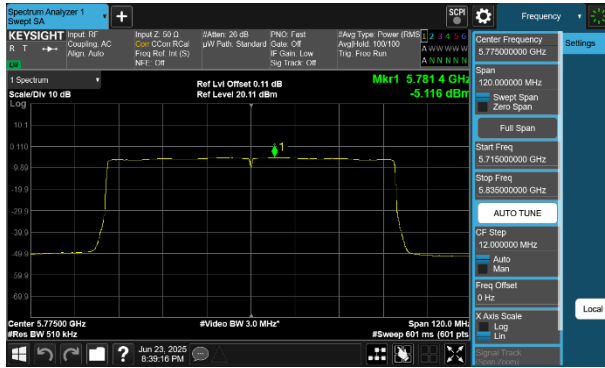


Plot 7-238 PSD CDD Diversity Antenna 4a (20MHz BW 802.11be(RU) RU52+26 Index72 - Ch.149)



Plot 7-241 PSD CDD Diversity Antenna 2a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.151)

FCC ID: BCGA3361 IC: 579C-A3361			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device		Page 156 of 397



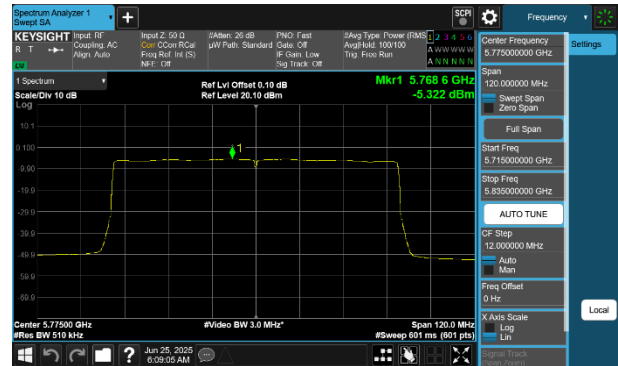
Plot 7-242 PSD CDD Diversity Antenna 2a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.155)



Plot 7-244 PSD CDD Diversity Antenna 4a (40MHz BW 802.11be(RU) RU484 Index65 - Ch.151)



Plot 7-243 PSD CDD Diversity Antenna 4a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.157)



Plot 7-245 PSD CDD Diversity Antenna 4a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.155)

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 157 of 397

	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna 4a Power Density [dBm/MHz]	Antenna 2a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directioinal Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	SDM	26	8	MCSS	2.39	1.20	4.85	-2.00	2.85	10.0	-7.15
	5200	40	be (20MHz)	SDM	26	8	MCSS	2.37	0.81	4.67	-2.00	2.67	10.0	-7.33
	5240	48	be (20MHz)	SDM	26	8	MCSS	2.43	0.92	4.75	-2.00	2.75	10.0	-7.25
	5190	38	be (40MHz)	SDM	26	8	MCSS	3.15	1.14	5.27	-2.00	3.27	10.0	-6.73
	5230	46	be (40MHz)	SDM	26	17	MCSS	3.04	1.09	5.18	-2.00	3.18	10.0	-6.82
	5210	42	be (80MHz)	SDM	26	36	MCSS	3.08	1.17	5.24	-2.00	3.24	10.0	-6.76
Band 1/2A	5250	50	be (160MHz)	SDM	52	52	MCSS	3.40	3.27	6.34	-2.00	4.34	10.0	-5.66

Table 7-182. ISED Band 1 e.i.r.p. Power Spectral Density Measurements SDM Diversity (RU26 and RU52)

	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna 4a Power Density [dBm/MHz]	Antenna 2a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directioinal Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	SDM	52+26	72	MCS5	2.29	1.02	4.71	-2.00	2.71	10	-7.29
	5200	40	be (20MHz)	SDM	52+26	71	MCS5	2.47	0.53	4.62	-2.00	2.62	10	-7.38
	5240	48	be (20MHz)	SDM	52+26	71	MCS5	2.51	0.61	4.67	-2.00	2.67	10	-7.33
	5180	36	be (20MHz)	SDM	106+26	82	MCS5	1.01	-0.45	3.35	-2.00	1.35	10	-8.65
	5200	40	be (20MHz)	SDM	106+26	83	MCS5	2.55	1.64	5.13	-2.00	3.13	10	-6.87
	5240	48	be (20MHz)	SDM	106+26	82	MCS5	2.45	0.71	4.68	-2.00	2.68	10	-7.32
	5210	42	be (80MHz)	CDD	484+242	92	MCS5	-5.88	-6.79	-3.30	1.01	-2.29	10	-12.29
	5250	50 (L)	be (160MHz)	CDD	996+484	95	MCS5	-9.73	-9.29	-6.49	1.01	-5.48	10	-15.48
Band 1/2A	5250	50 (L)	be (160MHz)	CDD	996+484+242	99	MCS5	-10.12	-9.99	-7.04	1.01	-6.03	10	-16.03
	5250	50 (U)	be (160MHz)	CDD	996+484	94	MCS5	-9.60	-8.90	-6.22	1.01	-5.21	10	-15.21
	5250	50 (U)	be (160MHz)	CDD	996+484+242	97	MCS5	-10.38	-10.04	-7.20	1.01	-6.19	10	-16.19

Table 7-183. ISED Band 1 e.i.r.p. Power Spectral Density Measurements CDD/SDM Diversity (MRU)

	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate	Antenna 4a Power Density [dBm/MHz]	Antenna 2a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directioinal Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	be (20MHz)	SDM	242	61	MCSS	1.56	0.16	3.93	-2.00	1.93	10.0	-8.07
	5200	40	be (20MHz)	SDM	242	61	MCSS	3.40	1.03	5.39	-2.00	3.39	10.0	-6.61
	5240	48	be (20MHz)	SDM	242	61	MCSS	2.31	0.77	4.62	-2.00	2.62	10.0	-7.38
	5190	38	be (40MHz)	SDM	484	65	MCSS	-3.17	-4.63	-0.83	-2.00	-2.83	10.0	-12.83
	5230	46	be (40MHz)	SDM	484	65	MCSS	1.08	-0.89	3.22	-2.00	1.22	10.0	-8.78
	5210	42	be (80MHz)	SDM	996	67	MCSS	-6.45	-7.76	-4.04	-2.00	-6.04	10.0	-16.04
Band 1/2A	5250	50	be (160MHz)	SDM	996	68	MCSS	-11.18	-12.60	-8.82	-2.00	-10.82	10.0	-20.82

Table 7-184. ISED Band 1 e.i.r.p. Power Spectral Density Measurements SDM Diversity (Fully-loaded RU)

FCC ID: BCGA3361 IC: 579C-A3361		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170041-23-R1.BCG	Test Dates: 05/12/2025 - 07/23/2025	EUT Type: Tablet Device	Page 158 of 397