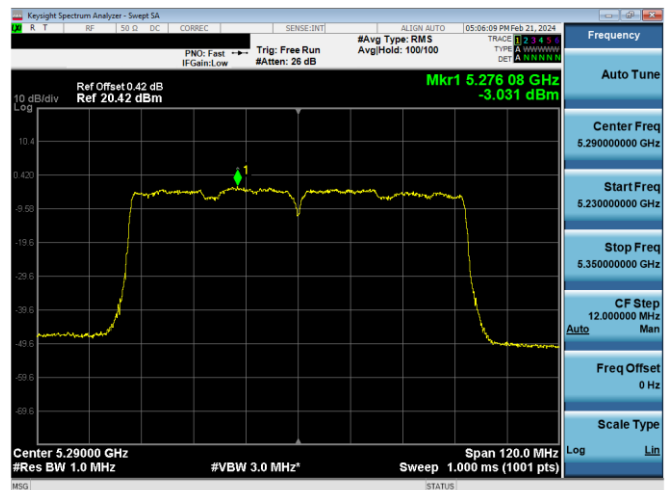
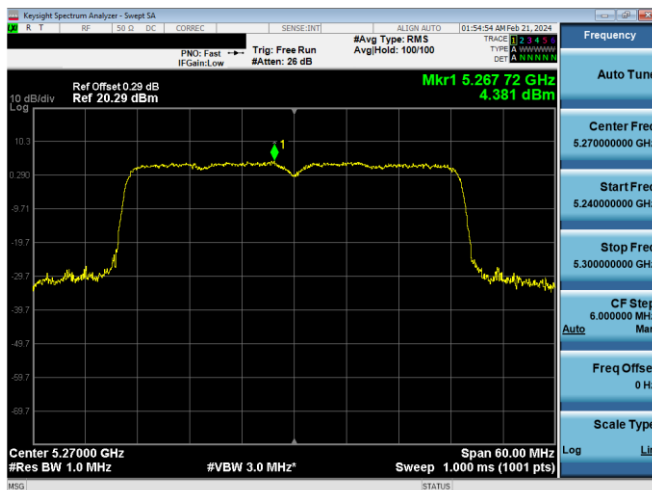
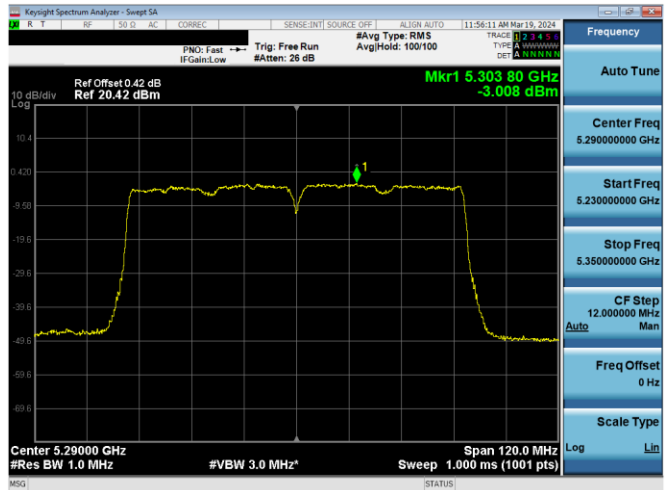
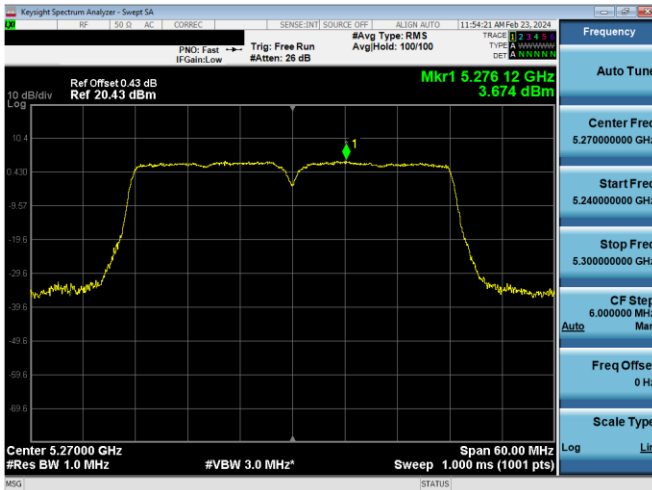
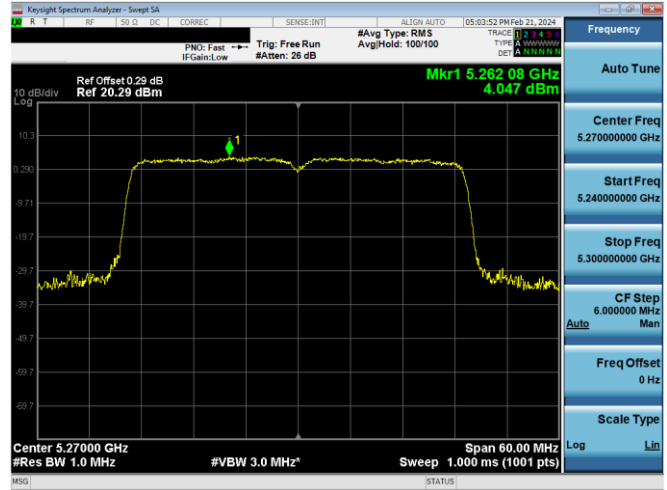
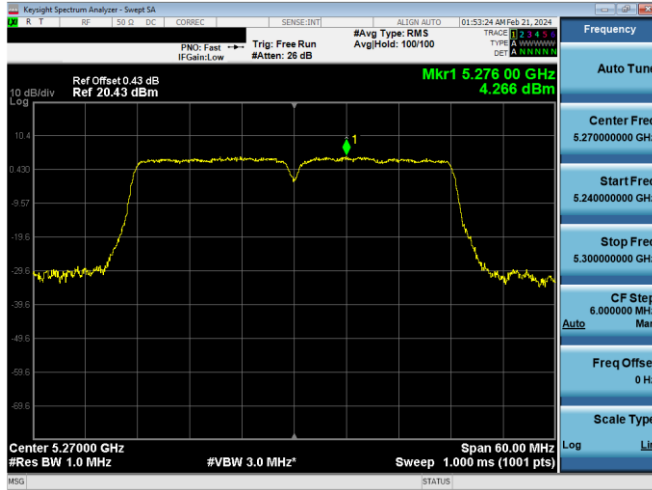
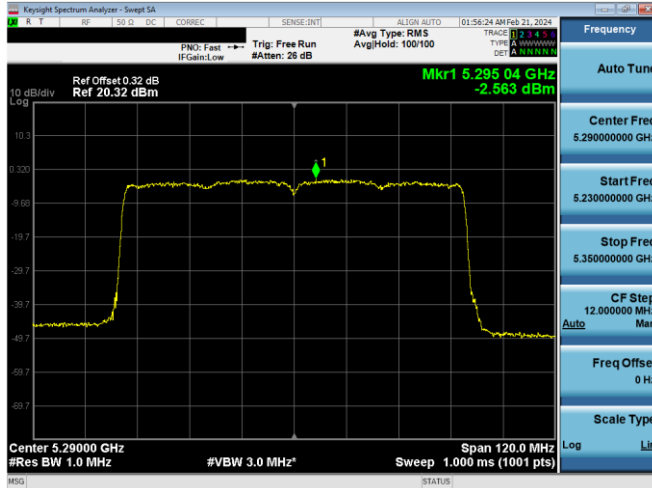
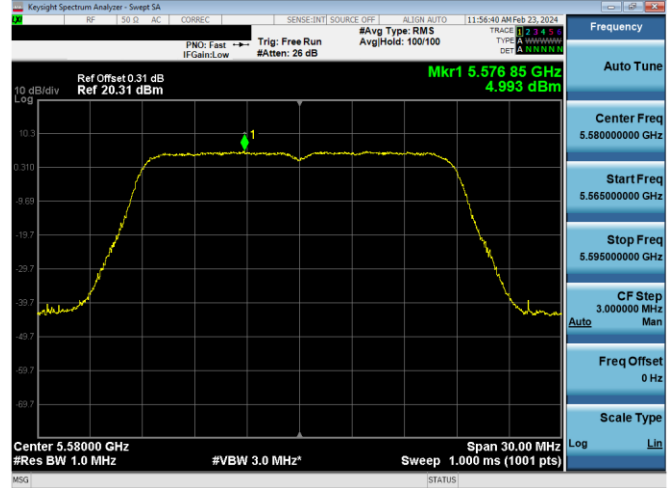




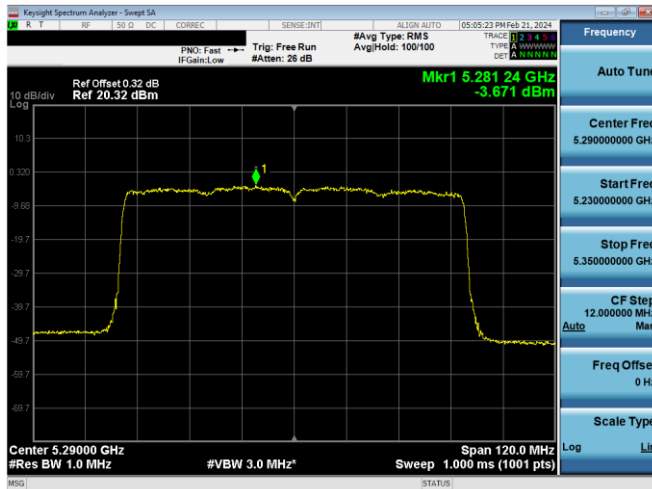
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 232 of 577



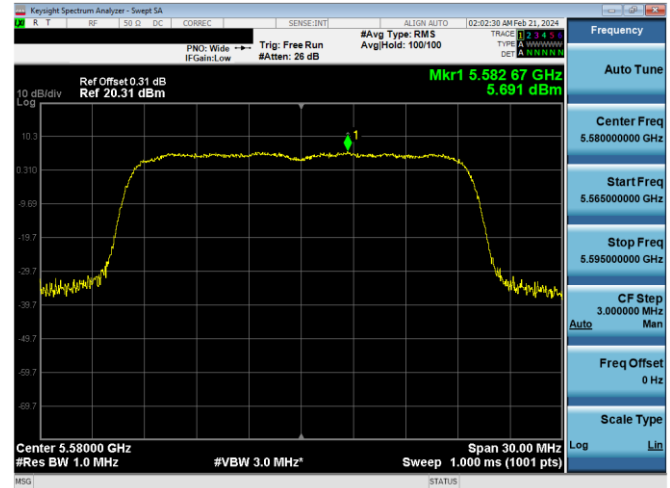
Plot 7-689. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ax(SU) – Ch. 58, MCS11)



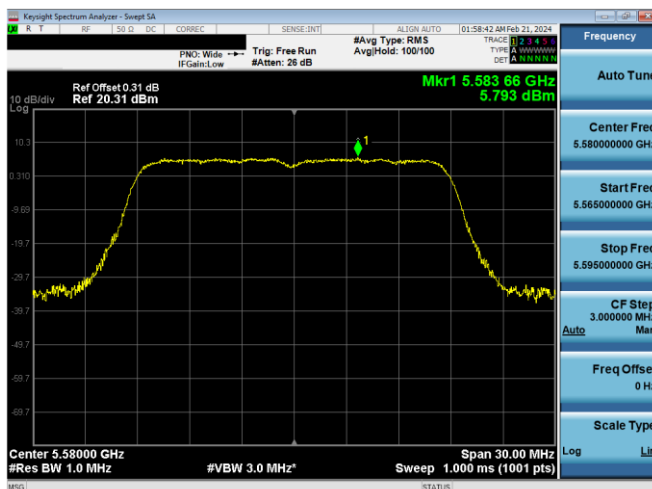
Plot 7-692. PSD CDD Primary Antenna 4a (20MHz BW 802.11n – Ch. 116, MCS15)



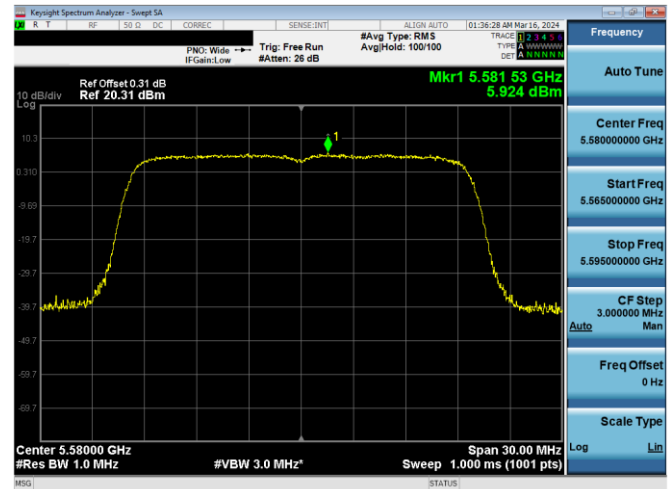
Plot 7-690. PSD CDD Primary Antenna 4a (80MHz BW 802.11ax(SU) – Ch. 58, MCS11)



Plot 7-693. PSD CDD Primary Antenna WF5b (20MHz BW 802.11ax(SU) – Ch. 116, MCS11)



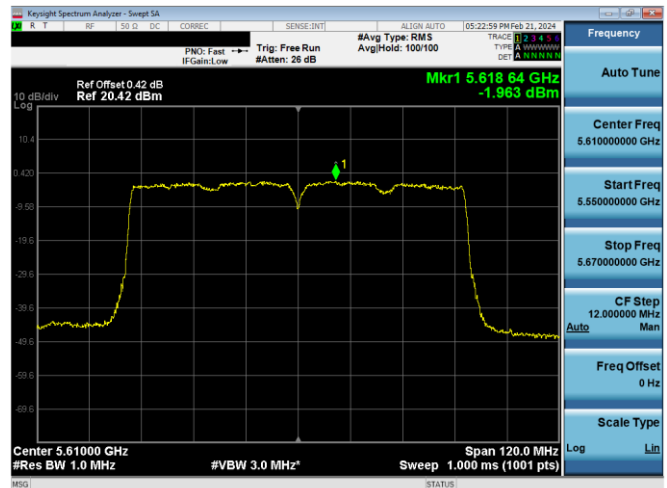
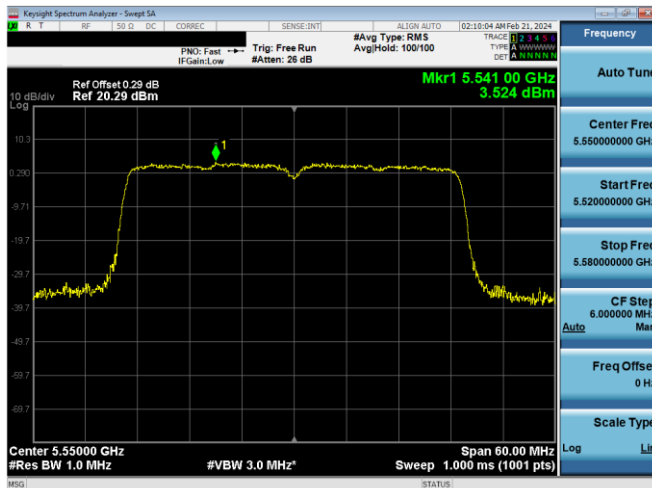
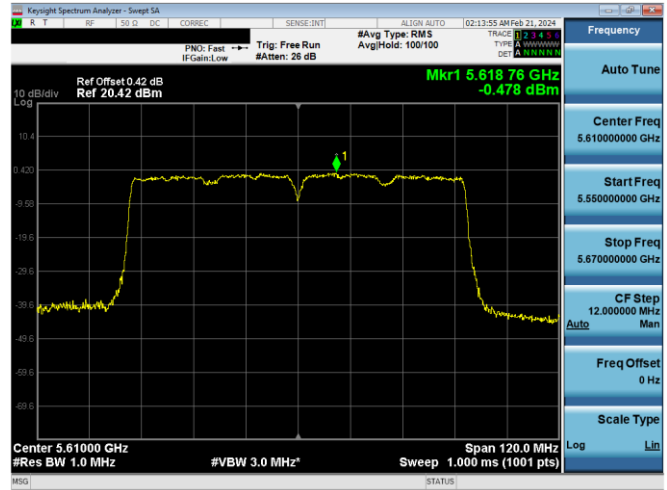
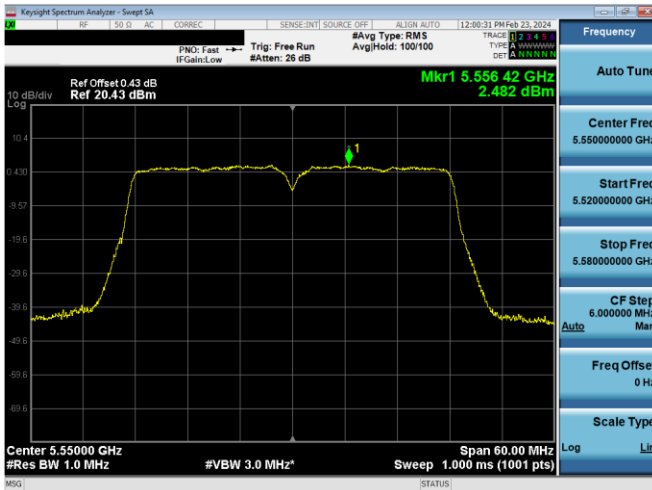
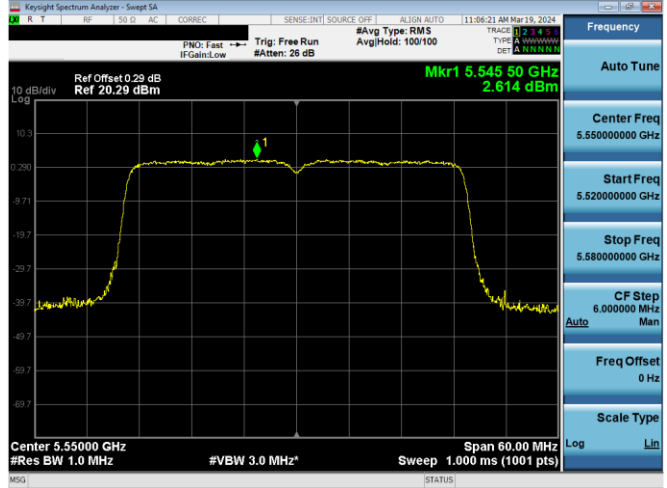
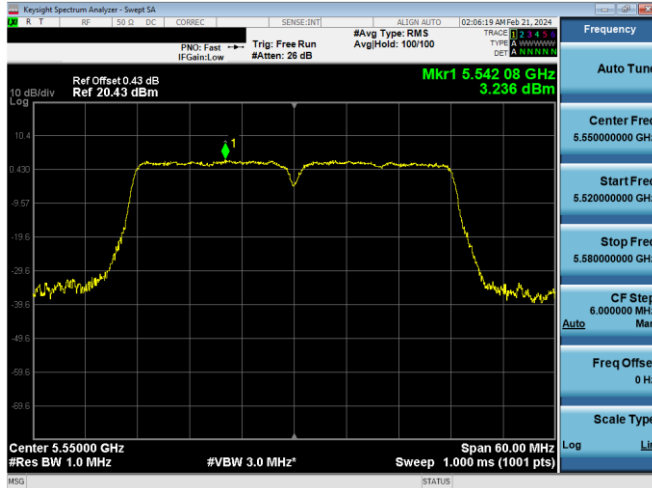
Plot 7-691. PSD CDD Primary Antenna WF5b (20MHz BW 802.11n – Ch. 116, MCS15)



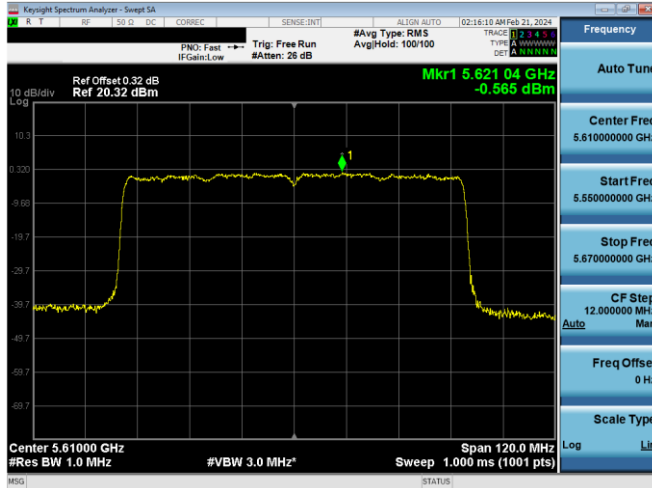
Plot 7-694. PSD CDD Primary Antenna 4a (20MHz BW 802.11ax(SU) – Ch. 116, MCS11)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 233 of 577

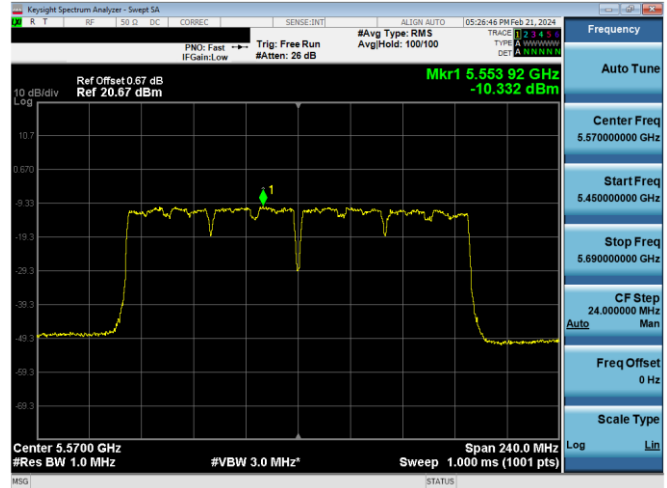
V 10.5 12/15/2021



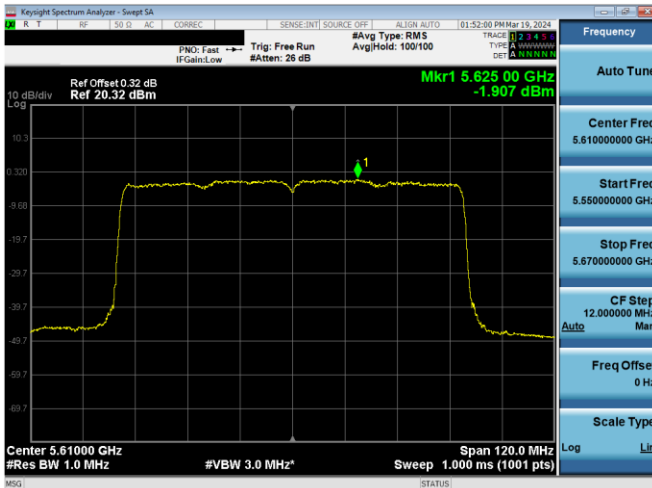
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 234 of 577



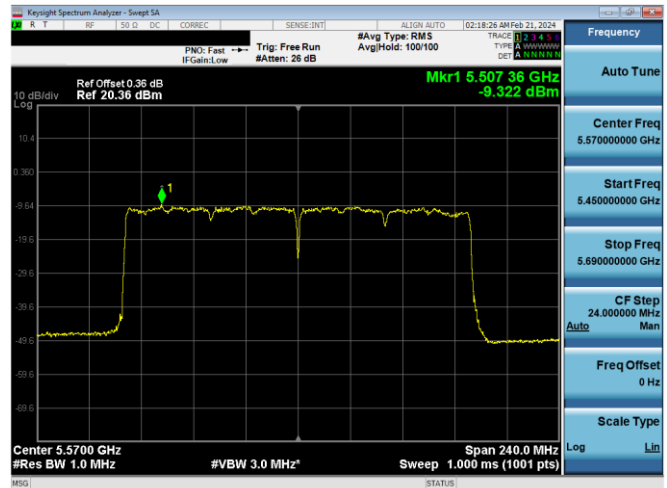
Plot 7-701. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ax(SU) – Ch. 122, MCS11)



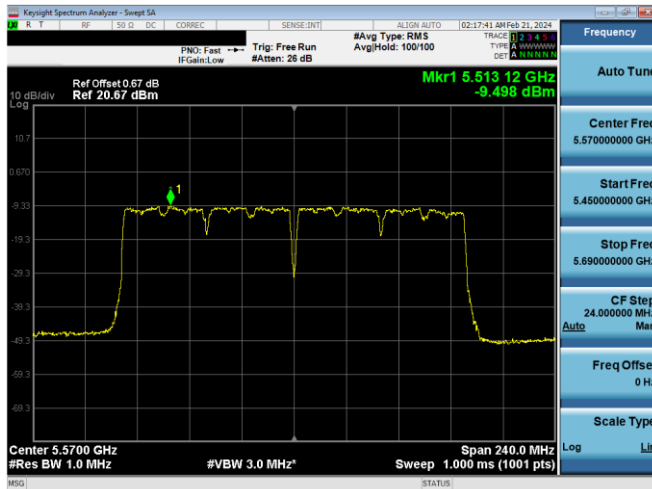
Plot 7-704. PSD CDD Primary Antenna 4a (160MHz BW 802.11ac – Ch. 114, MCS9)



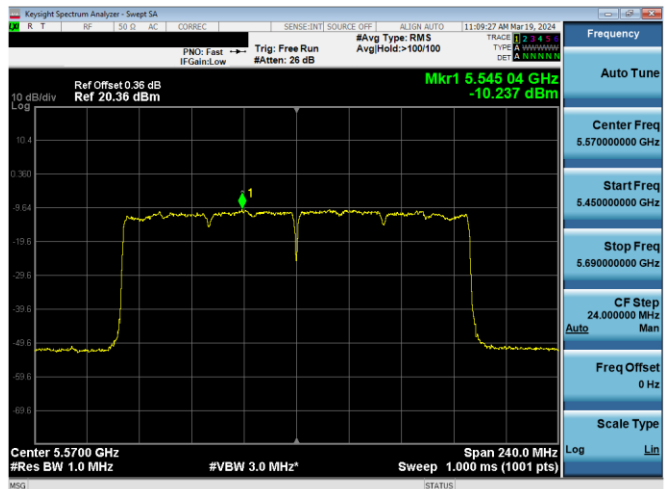
Plot 7-702. PSD CDD Primary Antenna 4a (80MHz BW 802.11ax(SU) – Ch. 122, MCS11)



Plot 7-705. PSD CDD Primary Antenna WF5b (160MHz BW 802.11ax(SU) – Ch. 114, MCS11)



Plot 7-703. PSD CDD Primary Antenna WF5b (160MHz BW 802.11ac – Ch. 114, MCS9)



Plot 7-706. PSD CDD Primary Antenna 4a (160MHz BW 802.11ax(SU) – Ch. 114, MCS11)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 235 of 577

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	Frequency [MHz]	Channel	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF5b Power Density [dBm/500kHz]	Ant 4a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	CDD	39/43.3 (MCS10)	4.74	4.77	7.76	30.0	-22.24
	5785	157	n (20MHz)	CDD	39/43.3 (MCS10)	4.66	4.66	7.67	30.0	-22.33
	5825	165	n (20MHz)	CDD	39/43.3 (MCS10)	4.47	5.19	7.85	30.0	-22.15
	5745	149	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	3.40	2.00	5.76	30.0	-24.24
	5785	157	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	3.36	4.40	6.92	30.0	-23.08
	5825	165	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	3.09	4.21	6.70	30.0	-23.30
	5755	151	n (40MHz)	CDD	81/60 (MCS10)	2.62	1.83	5.25	30.0	-24.75
	5795	159	n (40MHz)	CDD	81/60 (MCS10)	1.97	1.80	4.90	30.0	-25.10
	5755	151	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	1.24	2.19	4.75	30.0	-25.25
	5795	159	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	0.75	1.84	4.34	30.0	-25.66
	5775	155	ac (80MHz)	CDD	175.5/195 (MCS2)	-1.00	-0.24	2.41	30.0	-27.59
	5775	155	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-2.57	-1.89	0.79	30.0	-29.21

Table 7-230. Band 3 Power Spectral Density Measurements CDD Primary (Low Data Rate)

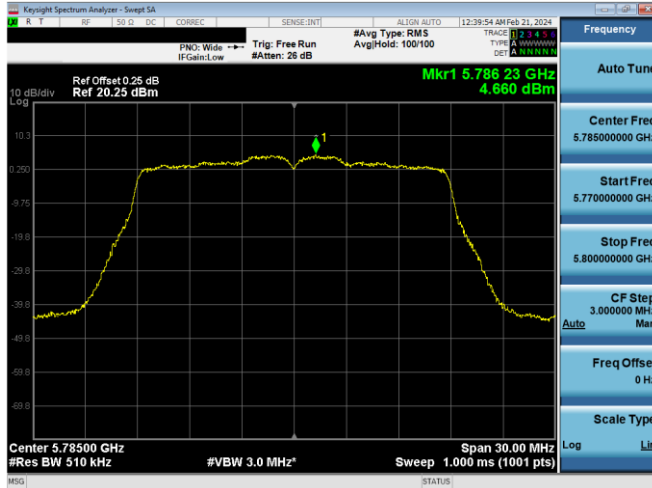
	Frequency [MHz]	Channel	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF5b Power Density [dBm/500kHz]	Ant 4a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	CDD	78/86.7 (MCS12)	4.59	5.04	7.83	30.0	-22.17
	5785	157	n (20MHz)	CDD	78/86.7 (MCS12)	4.45	4.53	7.50	30.0	-22.50
	5825	165	n (20MHz)	CDD	78/86.7 (MCS12)	4.65	4.99	7.83	30.0	-22.17
	5745	149	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	3.84	2.44	6.20	30.0	-23.80
	5785	157	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	3.51	4.46	7.02	30.0	-22.98
	5825	165	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	3.43	4.48	7.00	30.0	-23.00
	5755	151	n (40MHz)	CDD	162/180 (MCS12)	2.82	3.83	6.36	30.0	-23.64
	5795	159	n (40MHz)	CDD	162/180 (MCS12)	2.31	3.63	6.03	30.0	-23.97
	5755	151	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	1.66	2.38	5.04	30.0	-24.96
	5795	159	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	1.10	2.27	4.73	30.0	-25.27
	5775	155	ac (80MHz)	CDD	351/390 (MCS4)	-1.01	-0.37	2.33	30.0	-27.67
	5775	155	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-3.29	-2.61	0.07	30.0	-29.93

Table 7-231. Band 3 Power Spectral Density Measurements CDD Primary (Mid Data Rate)

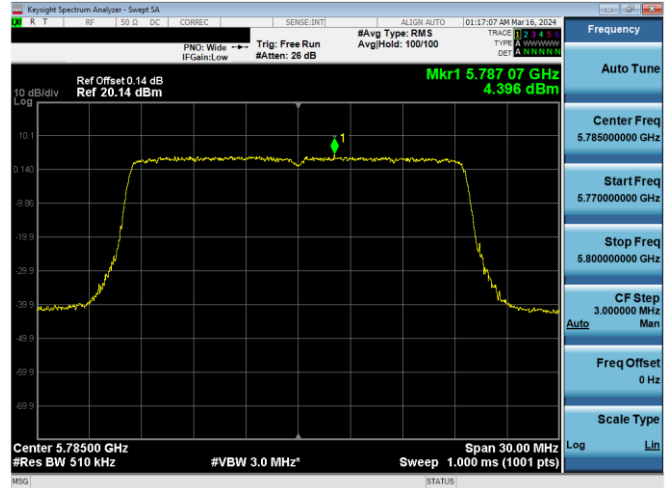
	Frequency [MHz]	Channel	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF5b Power Density [dBm/500kHz]	Ant 4a Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	CDD	130/144.4 (MCS15)	3.85	3.84	6.85	30.0	-23.15
	5785	157	n (20MHz)	CDD	130/144.4 (MCS15)	3.35	3.55	6.46	30.0	-23.54
	5825	165	n (20MHz)	CDD	130/144.4 (MCS15)	3.11	3.72	6.43	30.0	-23.57
	5745	149	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	3.64	4.87	7.31	30.0	-22.69
	5785	157	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	3.36	4.72	7.10	30.0	-22.90
	5825	165	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	3.40	4.15	6.80	30.0	-23.20
	5755	151	n (40MHz)	CDD	270/300 (MCS15)	1.66	0.93	4.32	30.0	-25.68
	5795	159	n (40MHz)	CDD	270/300 (MCS15)	0.93	1.02	3.98	30.0	-26.02
	5755	151	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	0.15	0.89	3.55	30.0	-26.45
	5795	159	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	1.03	2.49	4.83	30.0	-25.17
	5775	155	ac (80MHz)	CDD	780/866.7 (MCS9)	-2.38	-2.17	0.74	30.0	-29.26
	5775	155	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-2.58	-2.42	0.51	30.0	-29.49

Table 7-232. Band 3 Power Spectral Density Measurements CDD Primary (High Data Rate)

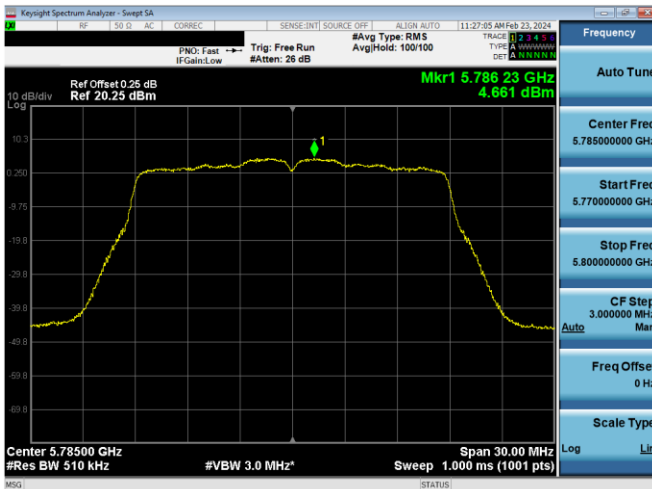
FCC ID: BCGA2837 IC: 579C-A2837	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 236 of 577



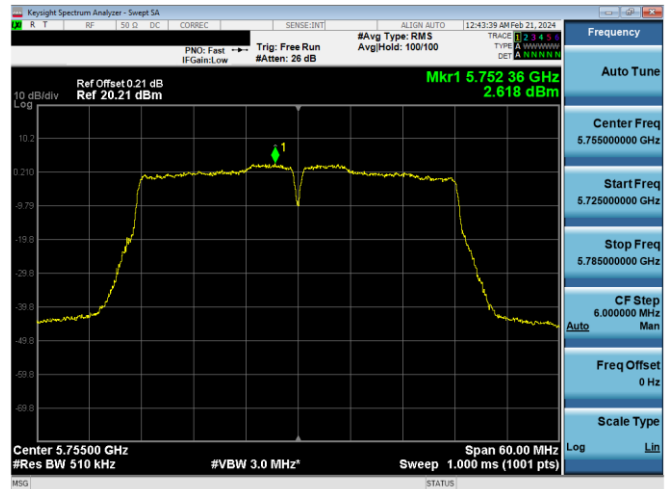
Plot 7-707. PSD CDD Primary Antenna WF5b (20MHz BW 802.11n – Ch. 157, MCS10)



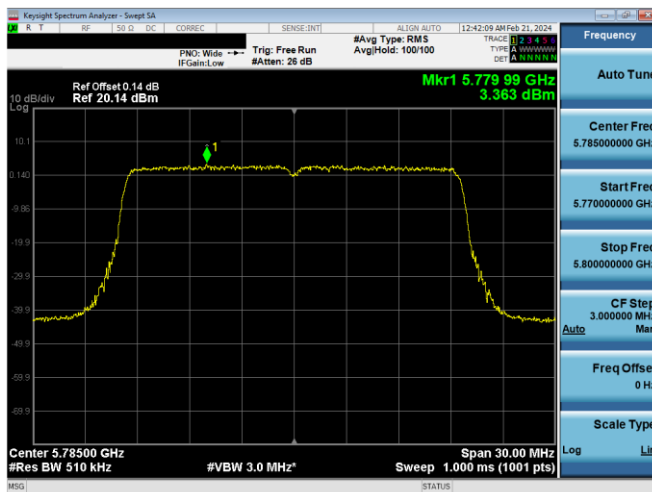
Plot 7-710. PSD CDD Primary Antenna 4a (20MHz BW 802.11ax(SU) – Ch. 157, MCS2)



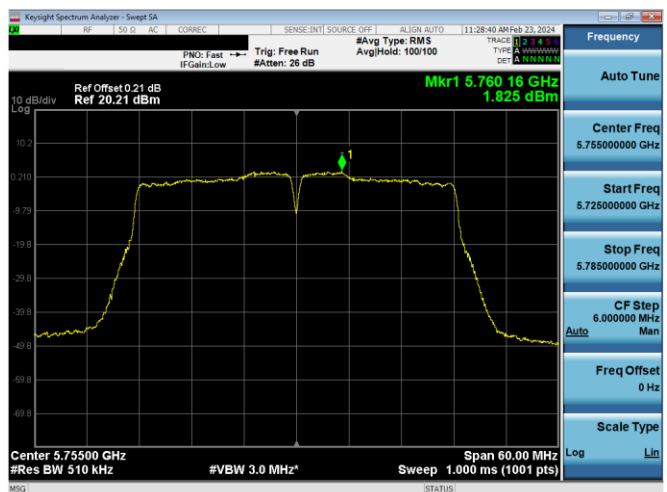
Plot 7-708. PSD CDD Primary Antenna 4a (20MHz BW 802.11n – Ch. 157, MCS10)



Plot 7-711. PSD CDD Primary Antenna WF5b (40MHz BW 802.11n – Ch. 151, MCS10)

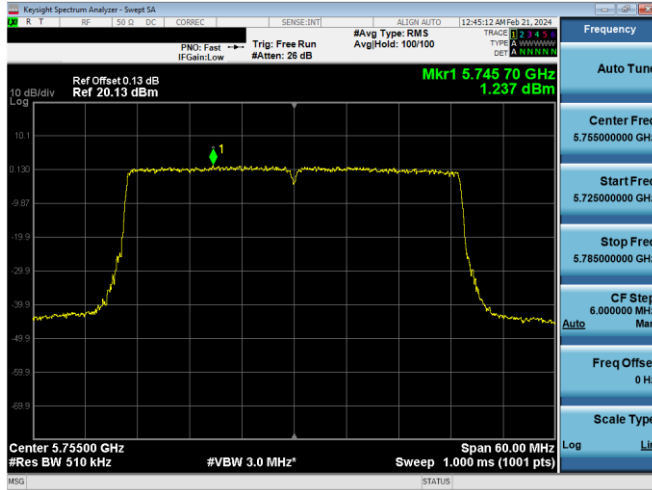


Plot 7-709. PSD CDD Primary Antenna WF5b (20MHz BW 802.11ax(SU) – Ch. 157, MCS2)

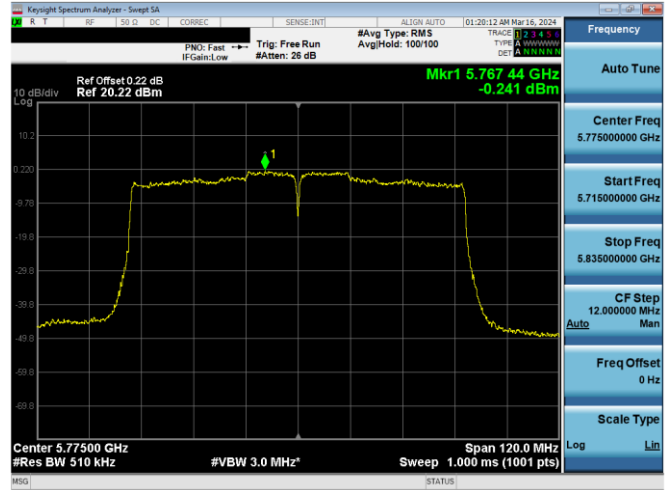


Plot 7-712. PSD CDD Primary Antenna 4a (40MHz BW 802.11n – Ch. 151, MCS10)

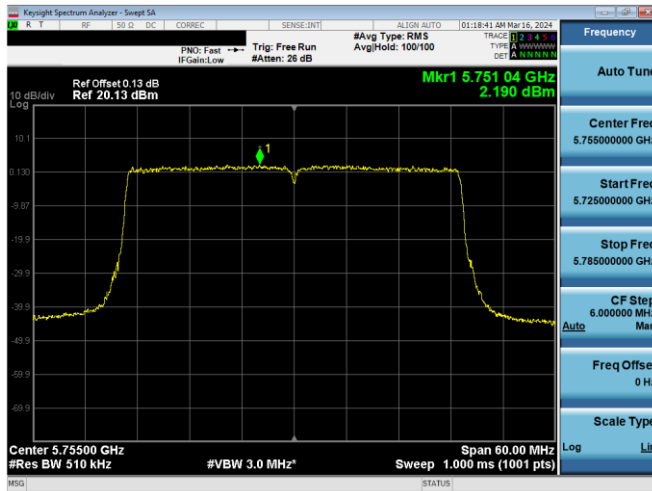
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 237 of 577



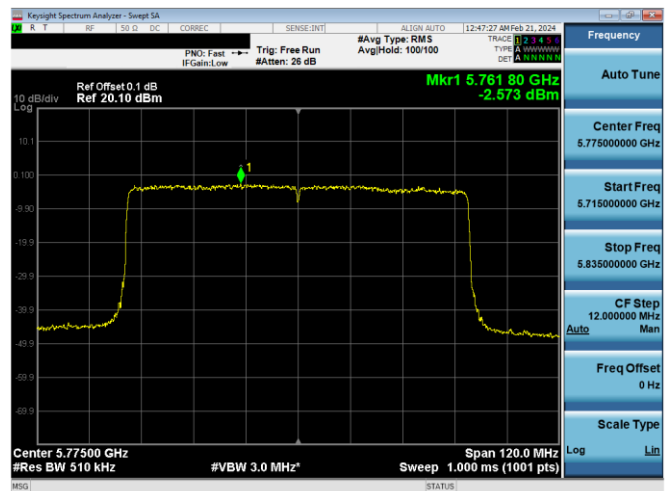
Plot 7-713. PSD CDD Primary Antenna WF5b (40MHz BW 802.11ax(SU) – Ch. 151, MCS2)



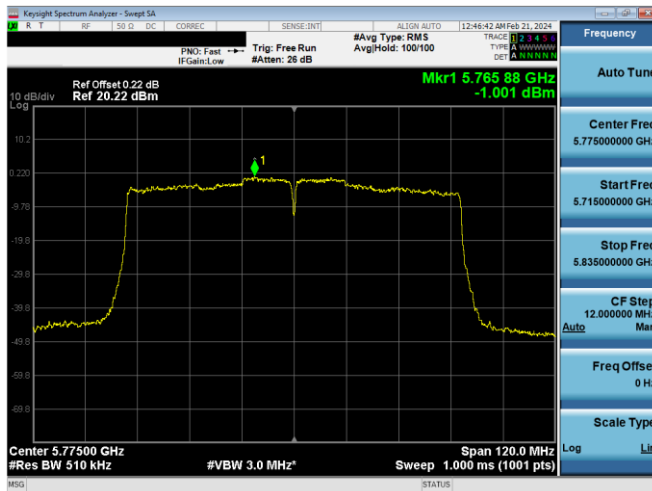
Plot 7-716. PSD CDD Primary Antenna 4a (80MHz BW 802.11ac – Ch. 155, MCS2)



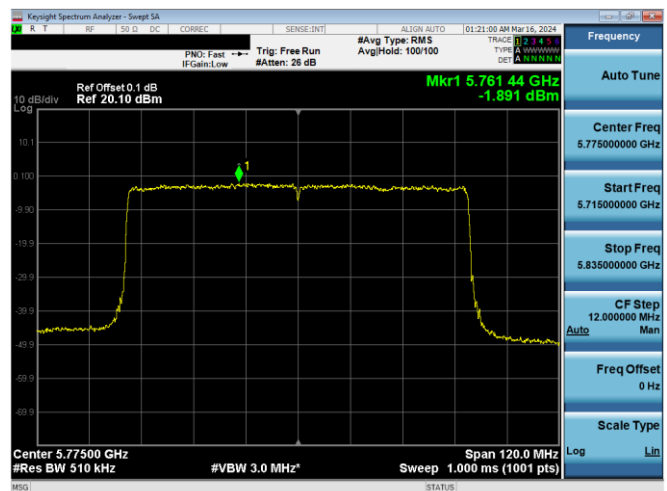
Plot 7-714. PSD CDD Primary Antenna 4a (40MHz BW 802.11ax(SU) – Ch. 151, MCS2)



Plot 7-717. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ax(SU) – Ch. 155, MCS2)

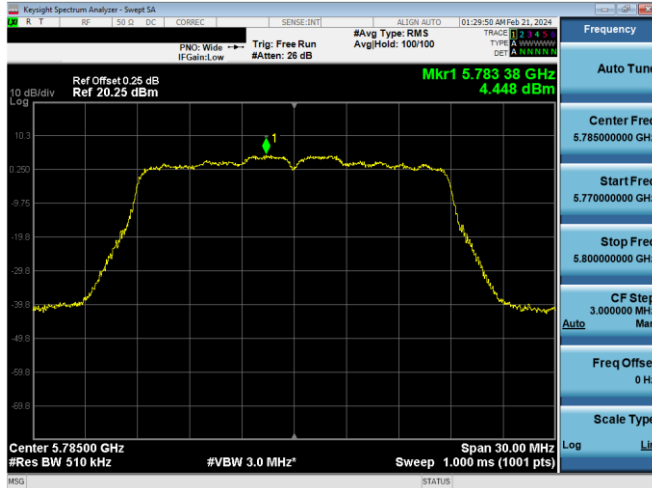


Plot 7-715. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ac – Ch. 155, MCS2)

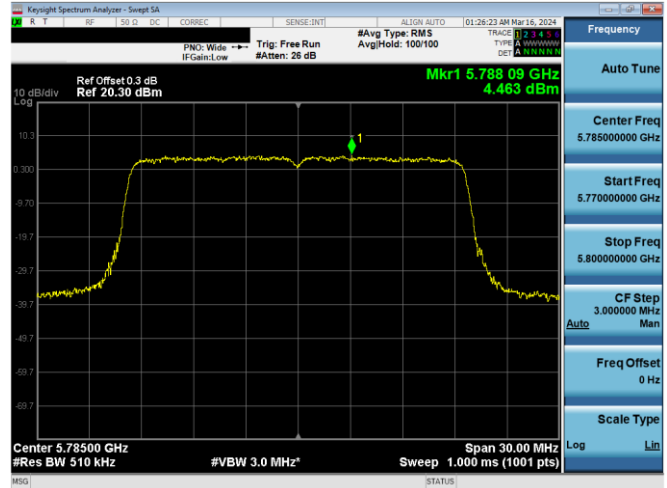


Plot 7-718. PSD CDD Primary Antenna 4a (80MHz BW 802.11ax(SU) – Ch. 155, MCS2)

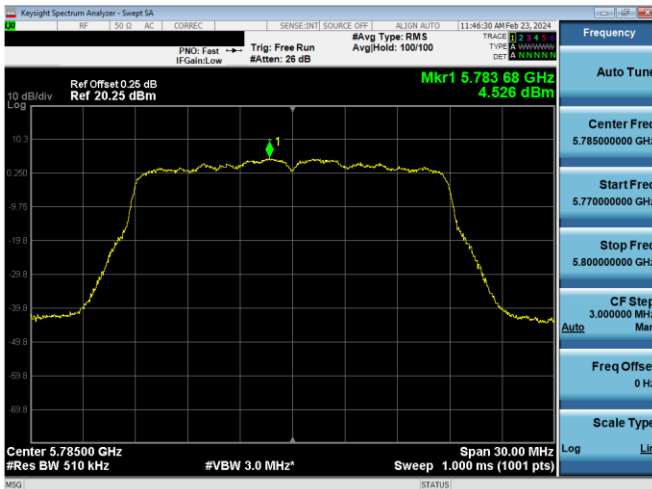
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 238 of 577



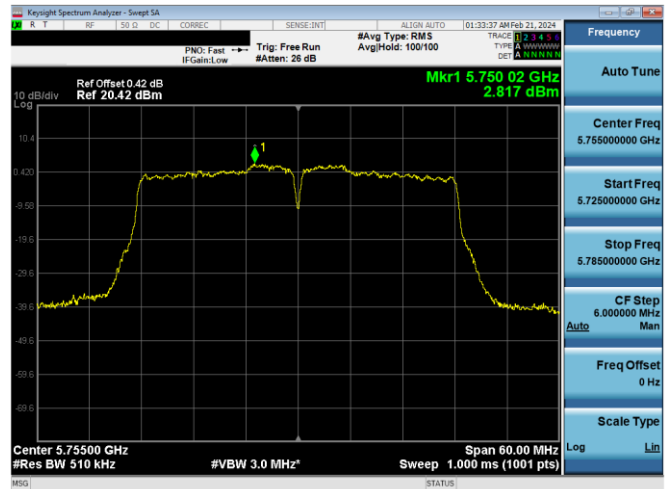
Plot 7-719. PSD CDD Primary Antenna WF5b (20MHz BW 802.11n – Ch. 157, MCS12)



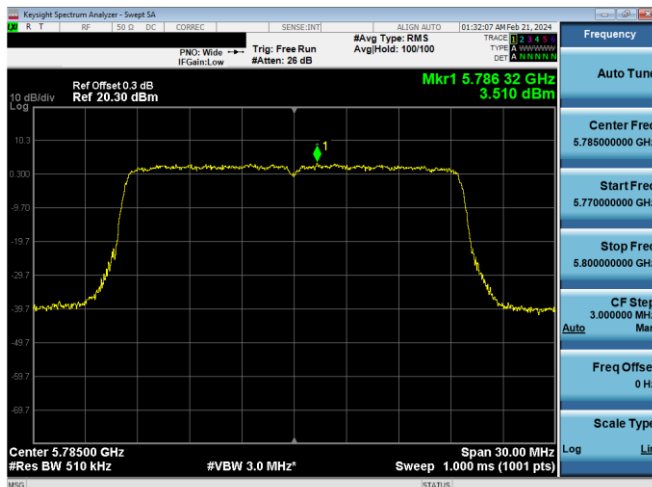
Plot 7-722. PSD CDD Primary Antenna 4a (20MHz BW 802.11ax(SU) – Ch. 157, MCS4)



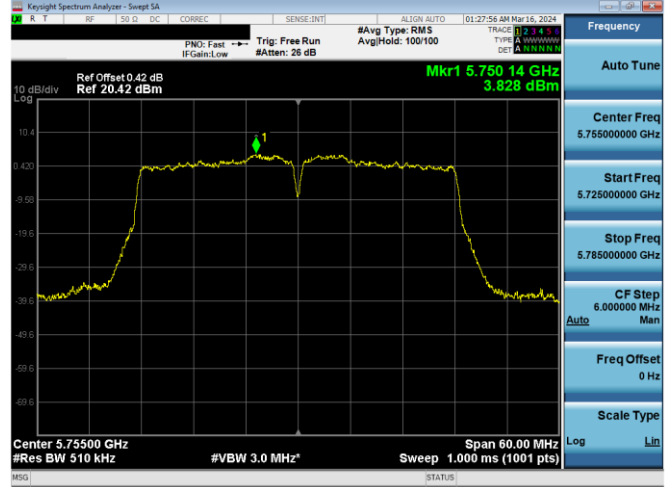
Plot 7-720. PSD CDD Primary Antenna 4a (20MHz BW 802.11n – Ch. 157, MCS12)



Plot 7-723. PSD CDD Primary Antenna WF5b (40MHz BW 802.11n – Ch. 151, MCS12)

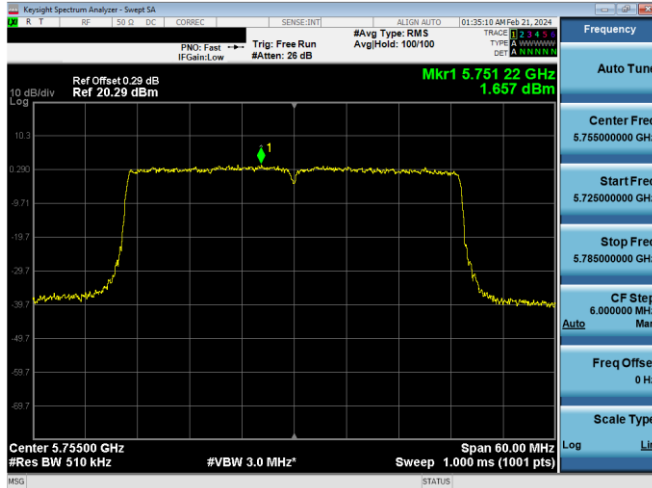


Plot 7-721. PSD CDD Primary Antenna WF5b (20MHz BW 802.11ax(SU) – Ch. 157, MCS4)

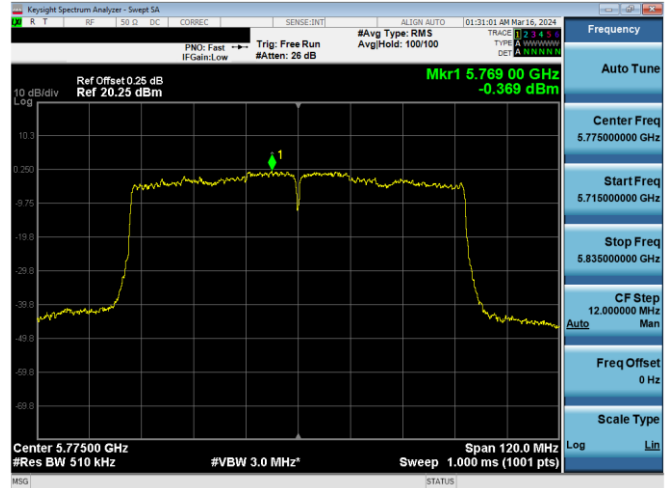


Plot 7-724. PSD CDD Primary Antenna 4a (40MHz BW 802.11n – Ch. 151, MCS12)

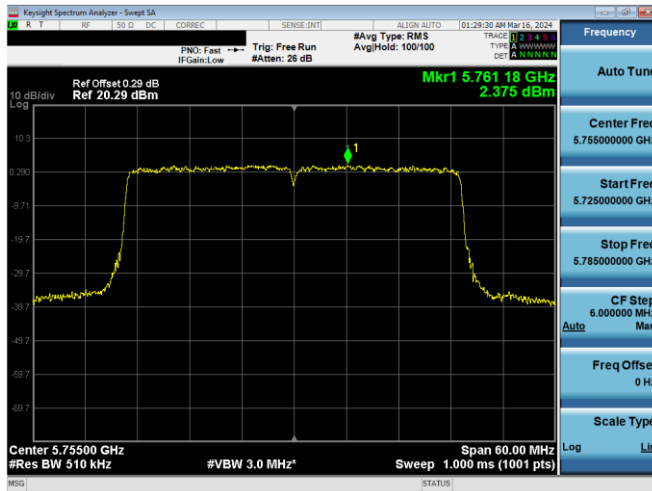
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 239 of 577



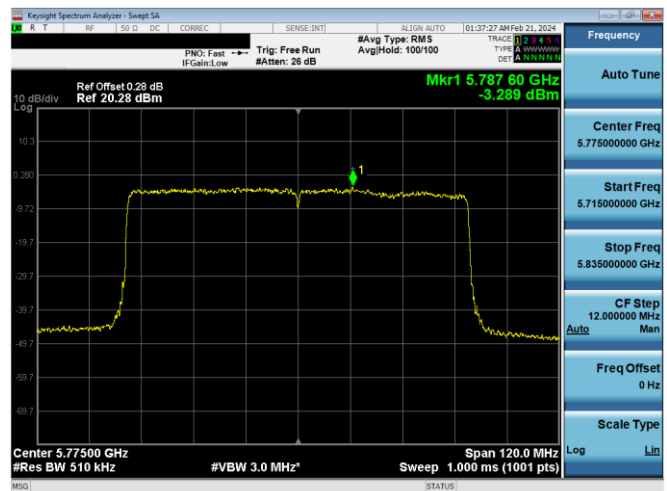
Plot 7-725. PSD CDD Primary Antenna WF5b (40MHz BW 802.11ax(SU) – Ch. 151, MCS4)



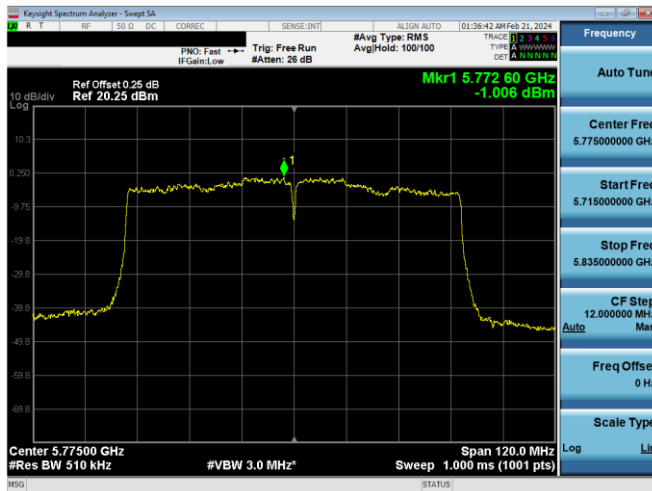
Plot 7-728. PSD CDD Primary Antenna 4a (80MHz BW 802.11ac – Ch. 155, MCS4)



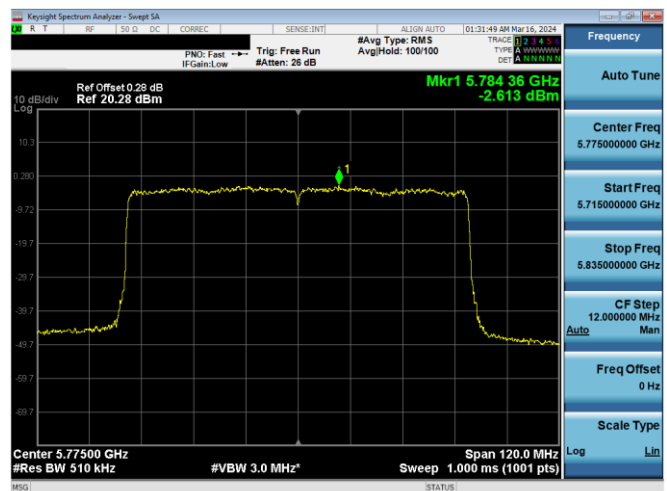
Plot 7-726. PSD CDD Primary Antenna 4a (40MHz BW 802.11ax(SU) – Ch. 151, MCS4)



Plot 7-729. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ax(SU) – Ch. 155, MCS4)

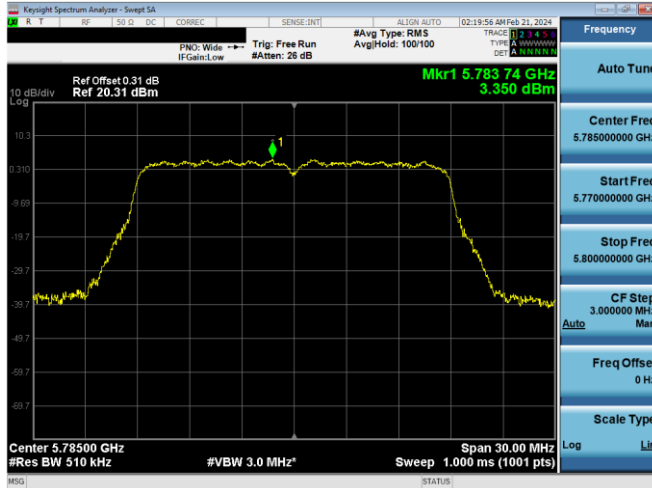


Plot 7-727. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ac – Ch. 155, MCS4)

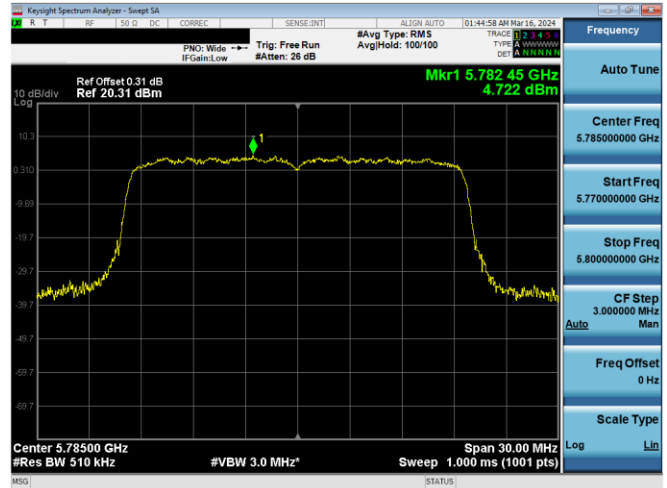


Plot 7-730. PSD CDD Primary Antenna 4a (80MHz BW 802.11ax(SU) – Ch. 155, MCS4)

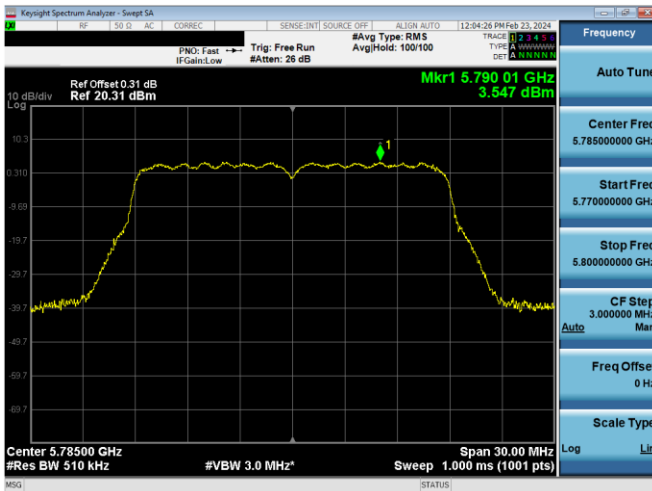
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 240 of 577



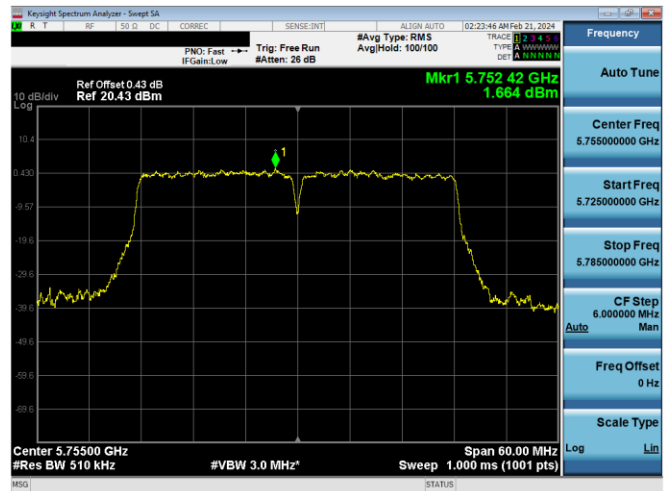
Plot 7-731. PSD CDD Primary Antenna WF5b (20MHz BW 802.11n – Ch. 157, MCS15)



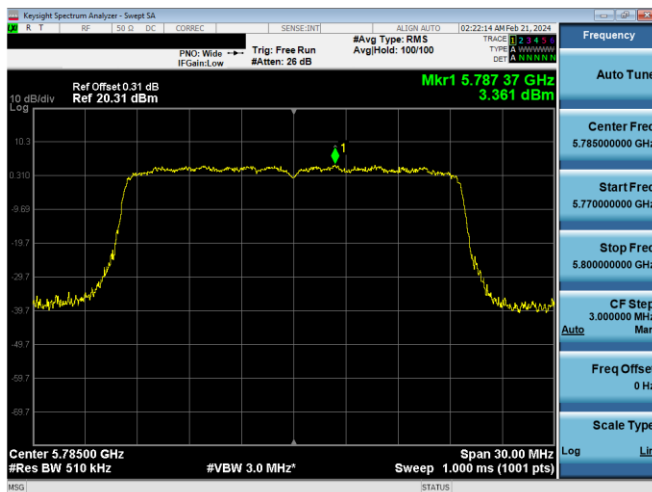
Plot 7-734. PSD CDD Primary Antenna 4a (20MHz BW 802.11ax(SU) – Ch. 157, MCS11)



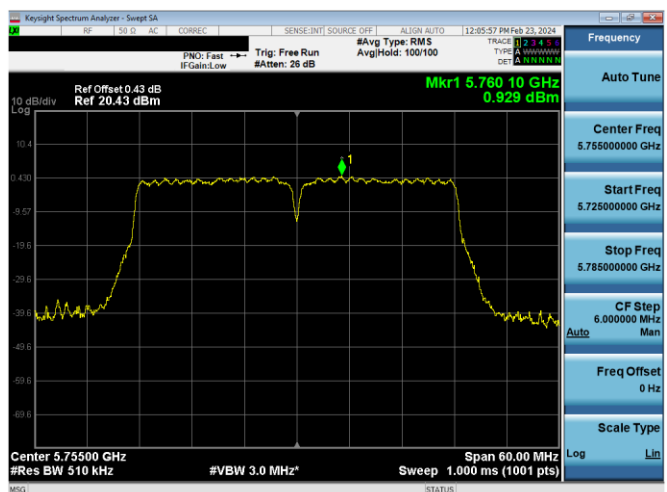
Plot 7-732. PSD CDD Primary Antenna 4a (20MHz BW 802.11n – Ch. 157, MCS15)



Plot 7-735. PSD CDD Primary Antenna WF5b (40MHz BW 802.11n – Ch. 151, MCS15)

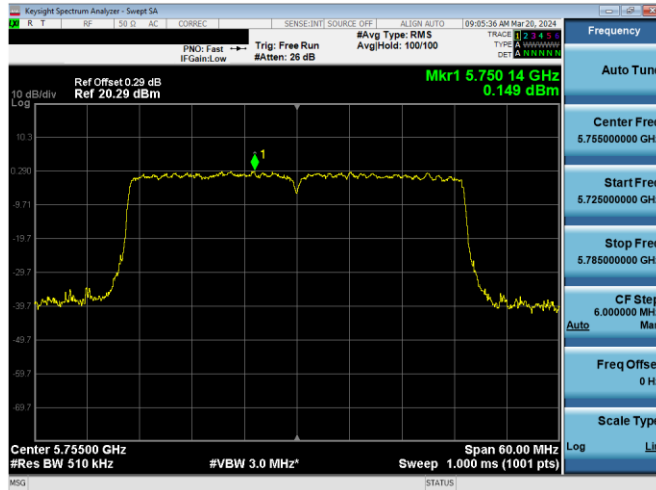


Plot 7-733. PSD CDD Primary Antenna WF5b (20MHz BW 802.11ax(SU) – Ch. 157, MCS11)

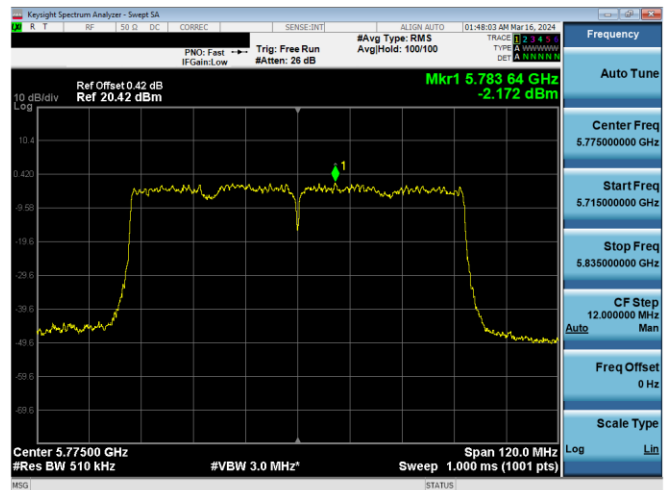


Plot 7-736. PSD CDD Primary Antenna 4a (40MHz BW 802.11n – Ch. 151, MCS15)

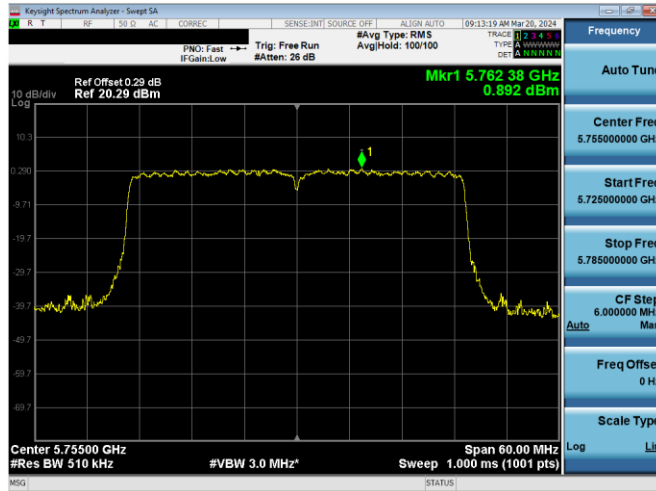
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 241 of 577



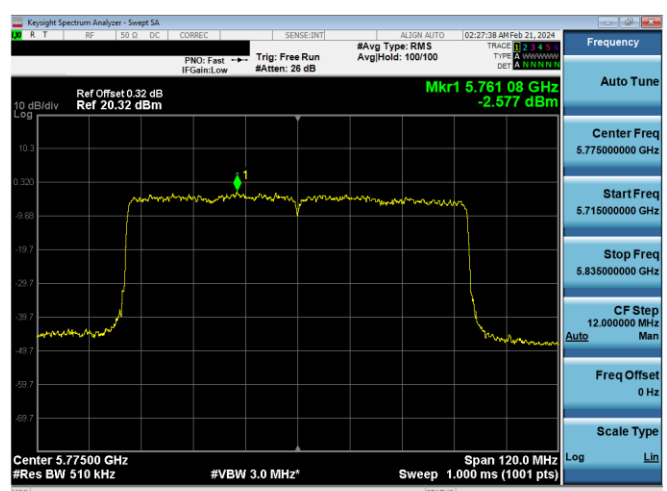
Plot 7-737. PSD CDD Primary Antenna WF5b (40MHz BW 802.11ax(SU) - Ch. 151, MCS11)



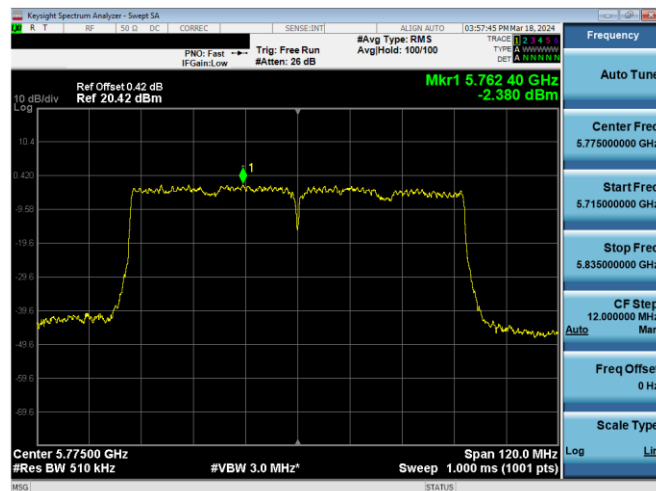
Plot 7-740. PSD CDD Primary Antenna 4a (80MHz BW 802.11ac - Ch. 155, MCS9)



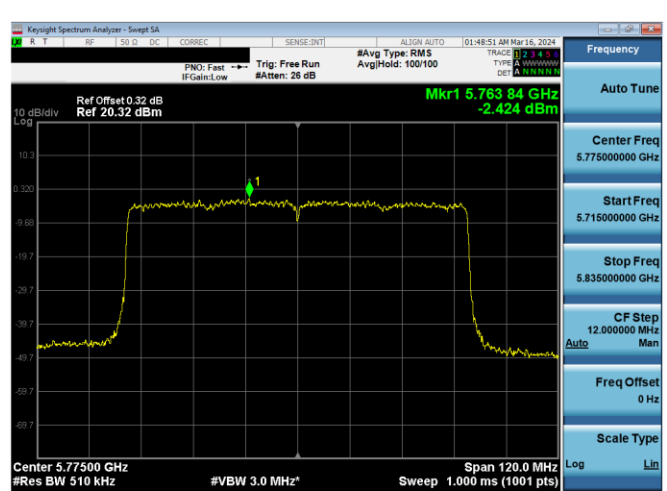
Plot 7-738. PSD CDD Primary Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 151, MCS11)



Plot 7-741. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ax(SU) - Ch. 155, MCS11)



Plot 7-739. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ac - Ch. 155, MCS9)



Plot 7-742. PSD CDD Primary Antenna 4a (80MHz BW 802.11ax(SU) - Ch. 155, MCS11)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 242 of 577

	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF5b Power Density [dBm/MHz]	Ant 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	n (20MHz)	SDM	39/43.3 (MCS10)	3.86	3.93	6.91	1.13	5.06	10.0	-4.94
	5200	40	n (20MHz)	SDM	39/43.3 (MCS10)	3.88	3.55	6.73	1.13	4.67	10.0	-5.33
	5240	48	n (20MHz)	SDM	39/43.3 (MCS10)	4.17	4.21	7.20	1.13	5.34	10.0	-4.66
	5180	36	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	2.12	2.12	5.13	1.13	3.25	10.0	-6.75
	5200	40	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	2.05	2.20	5.13	1.13	3.32	10.0	-6.68
	5240	48	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	2.54	2.45	5.50	1.13	3.57	10.0	-6.43
	5190	38	n (40MHz)	SDM	81/60 (MCS10)	1.12	0.94	4.04	1.13	2.07	10.0	-7.93
	5230	46	n (40MHz)	SDM	81/60 (MCS10)	3.78	3.68	6.74	1.13	4.81	10.0	-5.19
	5190	38	ax (SU) (40MHz)	SDM	98/103.2 (MCS2)	-0.77	-1.03	2.11	1.13	0.09	10.0	-9.91
	5230	46	ax (SU) (40MHz)	SDM	98/103.2 (MCS2)	2.15	2.11	5.14	1.13	3.24	10.0	-6.76
	5210	42	ac (80MHz)	SDM	175.5/195 (MCS2)	-2.81	-1.97	0.64	1.13	-0.84	10.0	-10.84
	5210	42	ax (SU) (80MHz)	SDM	204/216.2 (MCS2)	-3.94	-3.22	-0.55	1.13	-2.10	10.0	-12.10
Band 1/2	5250	50	ac (160MHz)	SDM	175.5/195 (MCS2)	-6.42	-6.43	-3.42	1.13	-5.31	10.0	-15.31
	5250	50	ax (SU) (160MHz)	SDM	204/216.2 (MCS2)	-6.60	-7.31	-3.93	1.13	-6.18	10.0	-16.18

Table 7-233. ISED Band 1 e.i.r.p. Power Spectral Density Measurements SDM Primary (Low Data Rate)

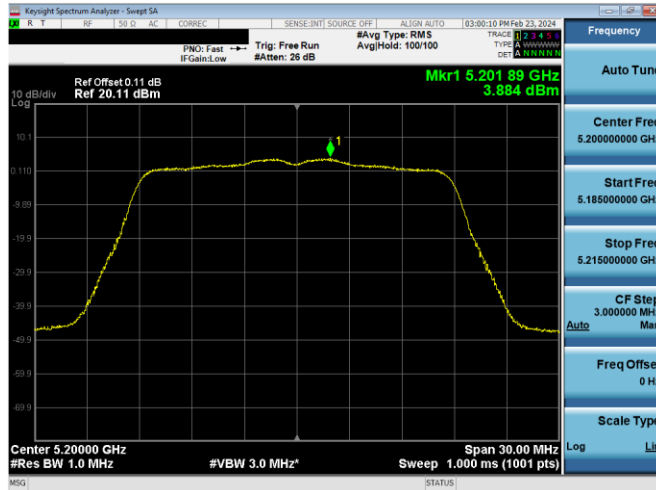
	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF5b Power Density [dBm/MHz]	Ant 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directoinal Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	SDM	78/86.7 (MCS12)	3.93	4.08	7.02	1.13	5.20	10.0	-4.80
	5200	40	n (20MHz)	SDM	78/86.7 (MCS12)	3.65	3.87	6.77	1.13	5.00	10.0	-5.00
	5240	48	n (20MHz)	SDM	78/86.7 (MCS12)	4.16	4.22	7.20	1.13	5.35	10.0	-4.65
	5180	36	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	2.10	2.07	5.10	1.13	3.20	10.0	-6.80
	5200	40	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	2.28	2.51	5.41	1.13	3.64	10.0	-6.36
	5240	48	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	2.74	2.62	5.69	1.13	3.75	10.0	-6.25
	5190	38	n (40MHz)	SDM	162/180 (MCS12)	0.89	0.66	3.79	1.13	1.79	10.0	-8.21
	5230	46	n (40MHz)	SDM	162/180 (MCS12)	3.90	3.86	6.89	1.13	4.99	10.0	-5.01
	5190	38	ax (SU) (40MHz)	SDM	196/206.5 (MCS4)	-0.74	-0.98	2.15	1.13	0.15	10.0	-9.85
	5230	46	ax (SU) (40MHz)	SDM	196/206.5 (MCS4)	2.53	2.09	5.33	1.13	3.21	10.0	-6.79
	5210	42	ac (80MHz)	SDM	351/390 (MCS4)	-3.01	-2.22	0.42	1.13	-1.09	10.0	-11.09
	5210	42	ax (SU) (80MHz)	SDM	408/432.4 (MCS4)	-4.69	-4.23	-1.44	1.13	-3.10	10.0	-13.10
Band 1/2	5250	50	ac (160MHz)	SDM	351/390 (MCS4)	-6.92	-6.54	-3.71	1.13	-5.41	10.0	-15.41
	5250	50	ax (SU) (160MHz)	SDM	408/432.4 (MCS4)	-6.93	-7.99	-4.42	1.13	-6.87	10.0	-16.87

Table 7-234. ISED Band 1 e.i.r.p. Power Spectral Density Measurements SDM Primary (Mid Data Rate)

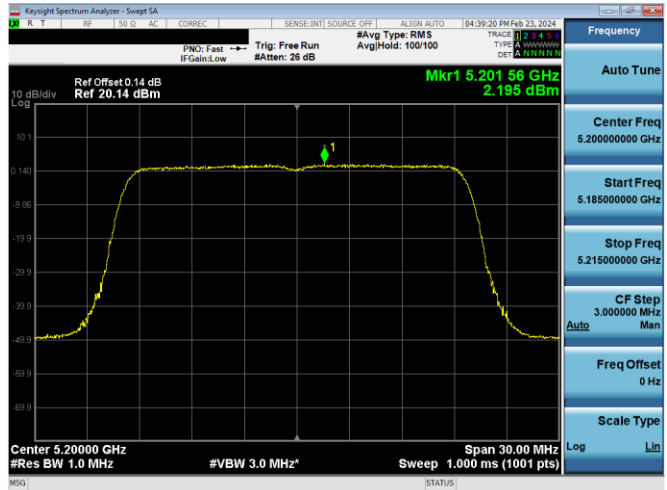
	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF5b Power Density [dBm/MHz]	Ant 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directoinal Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	SDM	130/144.4 (MCS15)	2.45	2.61	5.54	1.13	3.73	10.0	-6.27
	5200	40	n (20MHz)	SDM	130/144.4 (MCS15)	2.43	2.75	5.60	1.13	3.88	10.0	-6.12
	5240	48	n (20MHz)	SDM	130/144.4 (MCS15)	3.01	2.86	5.95	1.13	3.99	10.0	-6.01
	5180	36	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	2.55	2.73	5.65	1.13	3.86	10.0	-6.14
	5200	40	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	2.62	2.76	5.70	1.13	3.88	10.0	-6.12
	5240	48	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	2.71	2.87	5.80	1.13	4.00	10.0	-6.00
	5190	38	n (40MHz)	SDM	270/300 (MCS15)	-0.98	-0.85	2.10	1.13	0.28	10.0	-9.72
	5230	46	n (40MHz)	SDM	270/300 (MCS15)	2.45	3.12	5.81	1.13	4.25	10.0	-5.75
	5190	38	ax (SU) (40MHz)	SDM	271/286.8 (MCS11)	-1.87	-1.71	1.22	1.13	-0.58	10.0	-10.58
	5230	46	ax (SU) (40MHz)	SDM	271/286.8 (MCS11)	2.34	2.59	5.48	1.13	3.71	10.0	-6.29
	5210	42	ac (80MHz)	SDM	780/866.7 (MCS9)	-4.29	-3.64	-0.95	1.13	-2.51	10.0	-12.51
	5210	42	ax (SU) (80MHz)	SDM	1134/1201 (MCS11)	-4.97	-4.61	-1.77	1.13	-3.48	10.0	-13.48
Band 1/2	5250	50	ac (160MHz)	SDM	780/866.7 (MCS9)	-7.99	-8.42	-5.19	1.13	-7.29	10.0	-17.29
	5250	50	ax (SU) (160MHz)	SDM	1134/1201 (MCS11)	-8.25	-8.34	-5.28	1.13	-7.21	10.0	-17.21

Table 7-235. ISED Band 1 e.i.r.p. Power Spectral Density Measurements SDM Primary (High Data Rate)

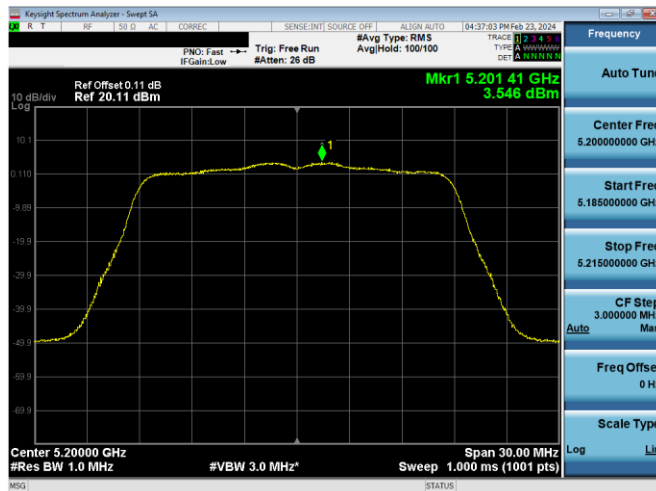
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 243 of 577



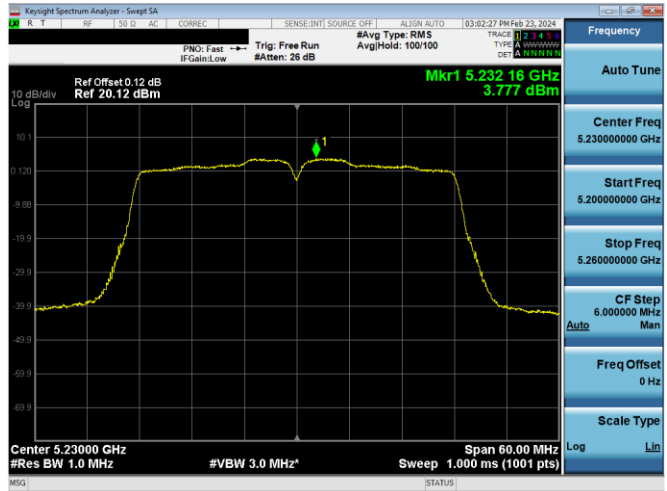
Plot 7-743. ISED PSD SDM Primary Antenna WF5b (20MHz BW 11n – Ch.40, MCS10)



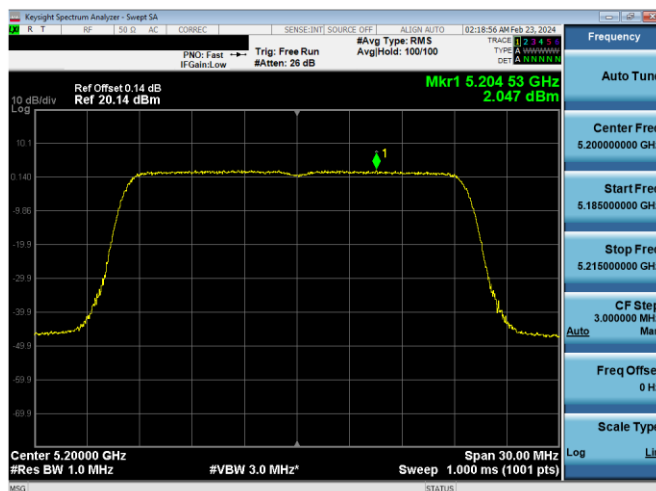
Plot 7-746. ISED PSD SDM Primary Antenna 4a (20MHz BW 11ax(SU) – Ch.40, MCS2)



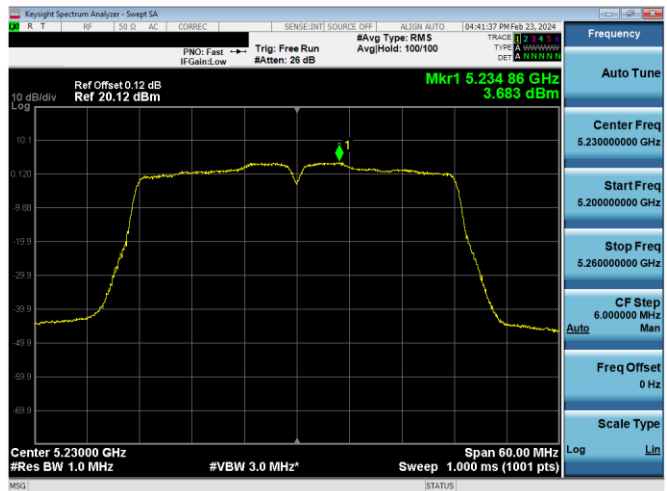
Plot 7-744. ISED PSD SDM Primary Antenna 4a (20MHz BW 11n – Ch.40, MCS10)



Plot 7-747. ISED PSD SDM Primary Antenna WF5b (40MHz BW 11n – Ch.46, MCS10)

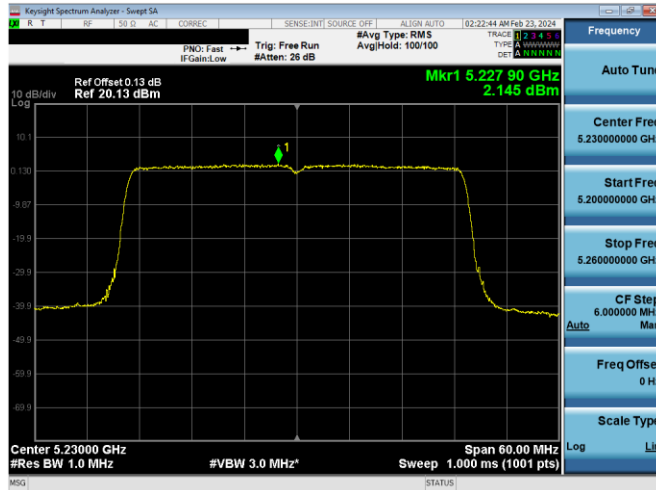


Plot 7-745. ISED PSD SDM Primary Antenna WF5b (20MHz BW 11ax(SU) – Ch.40, MCS2)

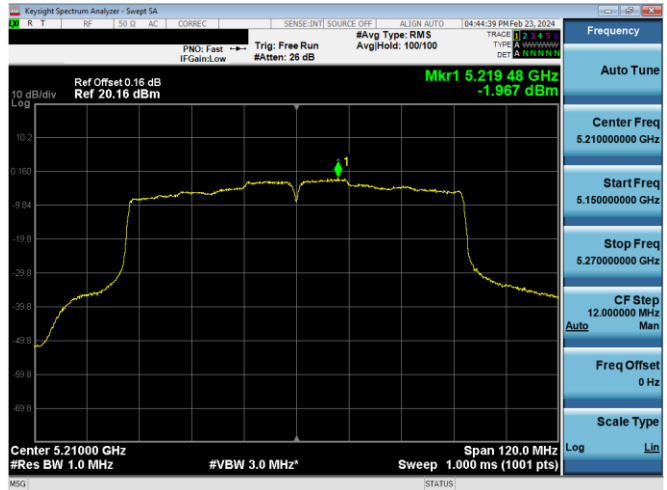


Plot 7-748. ISED PSD SDM Primary Antenna 4a (40MHz BW 11n – Ch.46, MCS10)

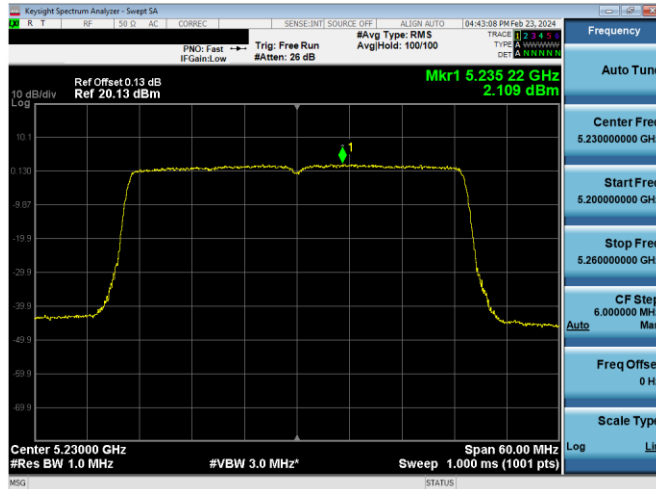
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 244 of 577



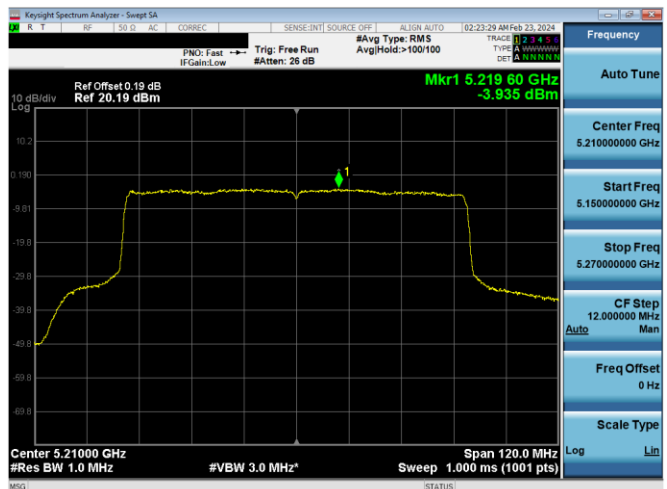
Plot 7-749. ISED PSD SDM Primary Antenna WF5b (40MHz BW 11ax(SU) – Ch.46, MCS2)



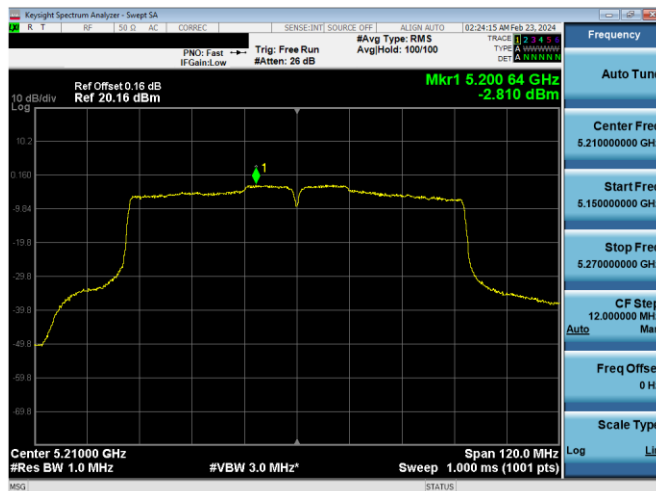
Plot 7-752. ISED PSD CDD Primary Antenna 4a (80MHz BW 11ac – Ch.42, MCS2)



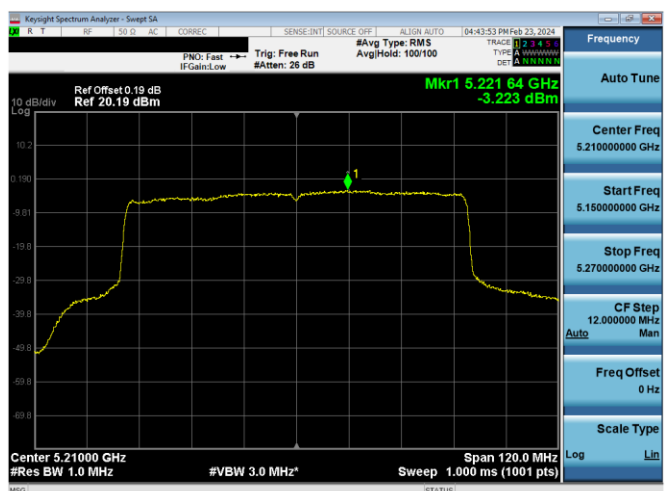
Plot 7-750. ISED SDM Primary PSD Antenna 4a (40MHz BW 11ax(SU) – Ch.46, MCS2)



Plot 7-753. ISED PSD CDD Primary Antenna WF5b (80MHz BW 11ax (SU) – Ch.42, MCS2)

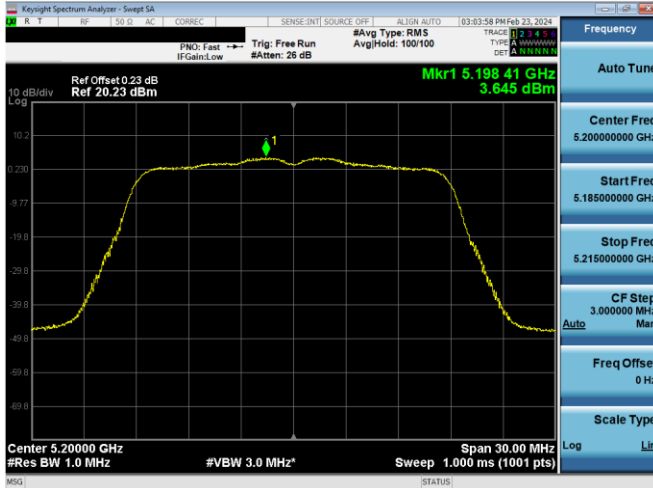


Plot 7-751. ISED PSD CDD Primary Antenna WF5b (80MHz BW 11ac – Ch.42, MCS2)

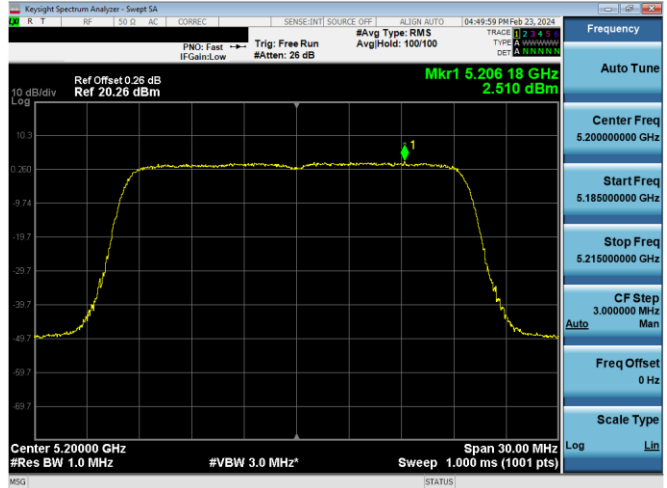


Plot 7-754. ISED PSD CDD Primary Antenna 4a (80MHz BW 11ax (SU) – Ch.42, MCS2)

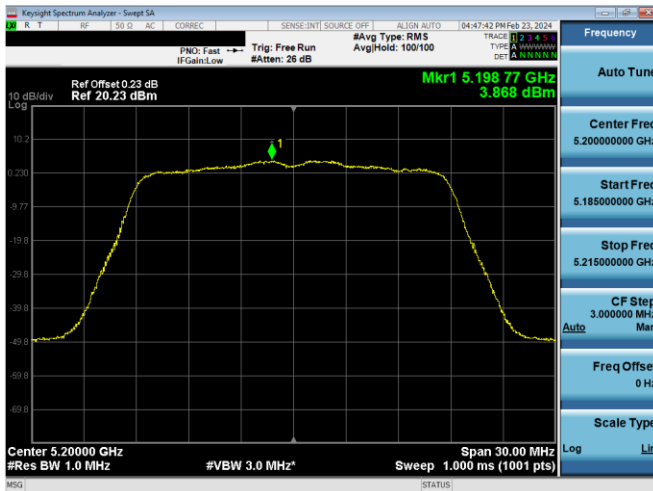
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 245 of 577



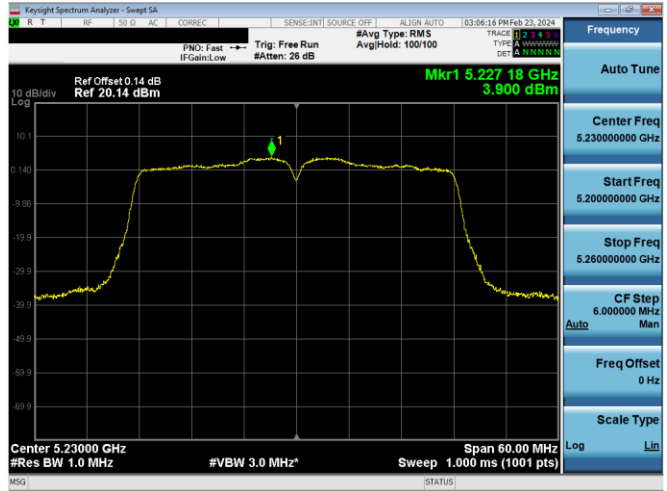
Plot 7-755. ISED PSD SDM Primary Antenna WF5b (20MHz BW 11n – Ch.40, MCS12)



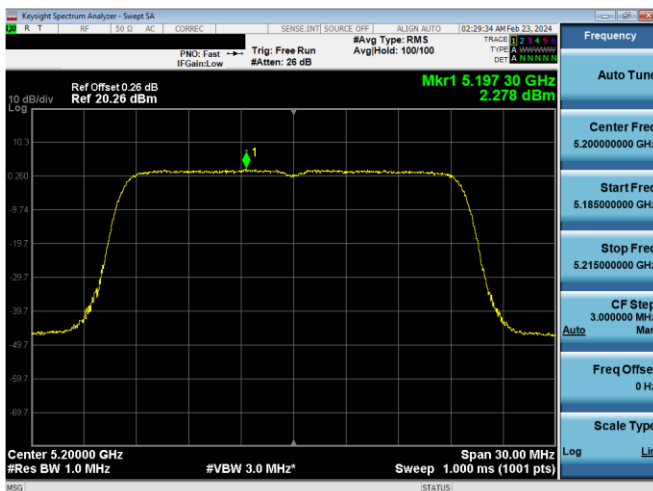
Plot 7-758. ISED PSD SDM Primary Antenna 4a (20MHz BW 11ax(SU) – Ch.40, MCS4)



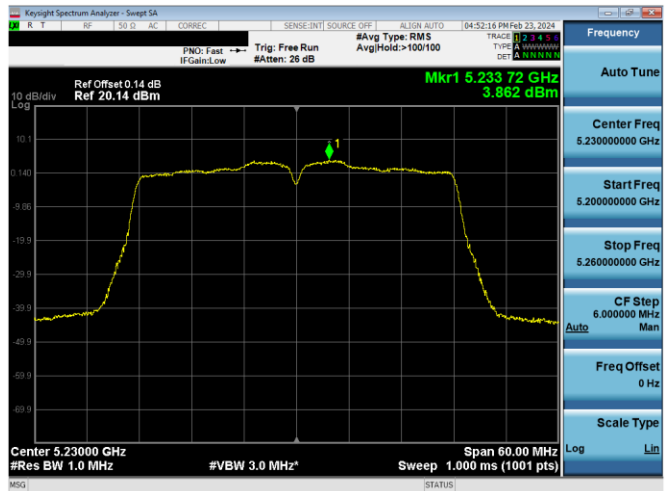
Plot 7-756. ISED PSD SDM Primary Antenna 4a (20MHz BW 11n – Ch.40, MCS12)



Plot 7-759. ISED PSD SDM Primary Antenna WF5b (40MHz BW 11n – Ch.46, MCS12)

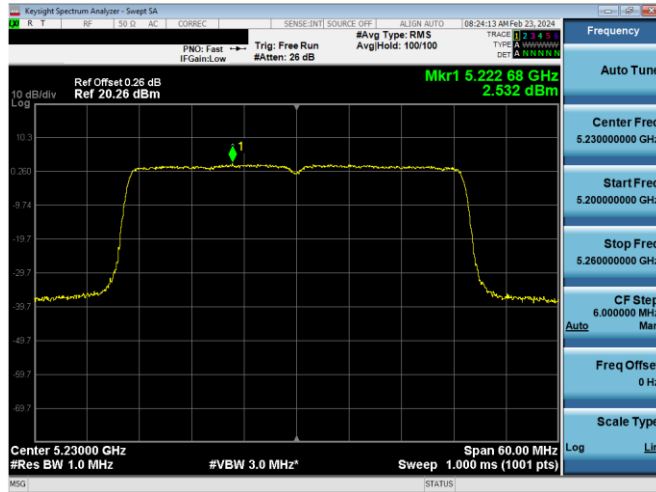


Plot 7-757. ISED PSD SDM Primary Antenna WF5b (20MHz BW 11ax(SU) – Ch.40, MCS4)

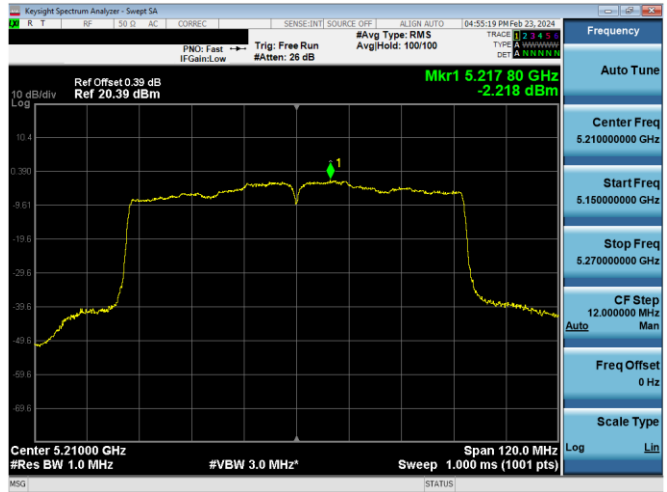


Plot 7-760. ISED PSD SDM Primary Antenna 4a (40MHz BW 11n – Ch.46, MCS12)

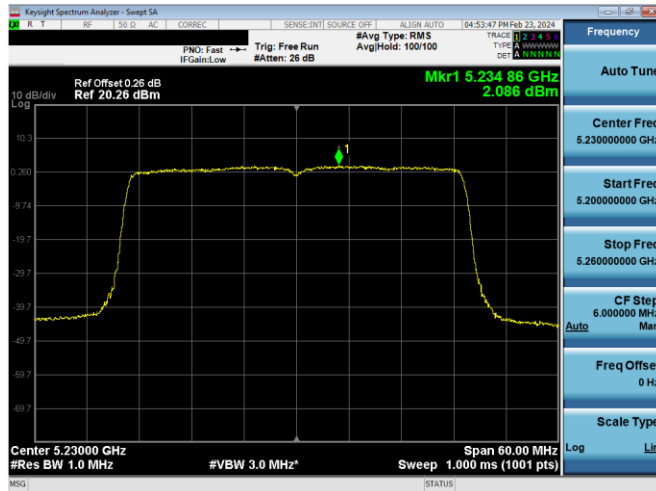
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 246 of 577



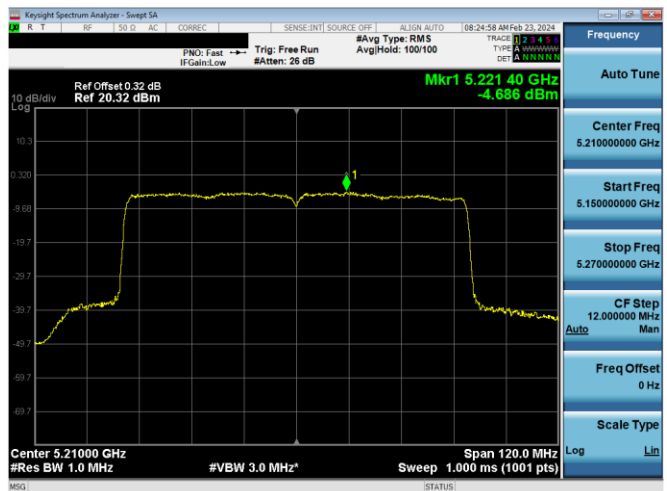
Plot 7-761. ISED PSD SDM Primary Antenna WF5b (40MHz BW 11ax(SU) – Ch.46, MCS4)



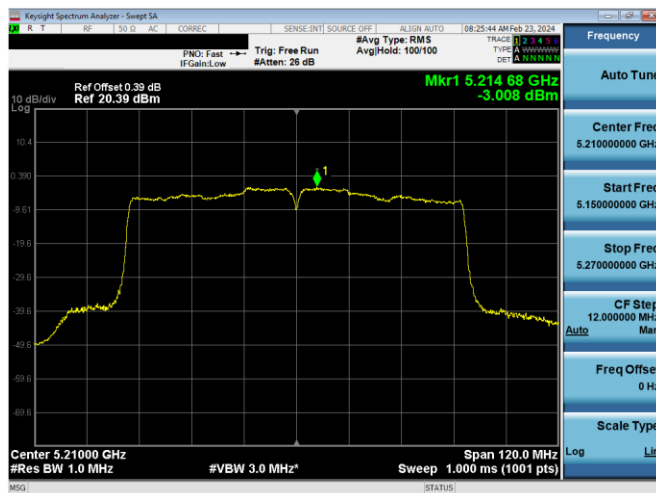
Plot 7-764. ISED PSD CDD Primary Antenna 4a (80MHz BW 11ac – Ch.42, MCS4)



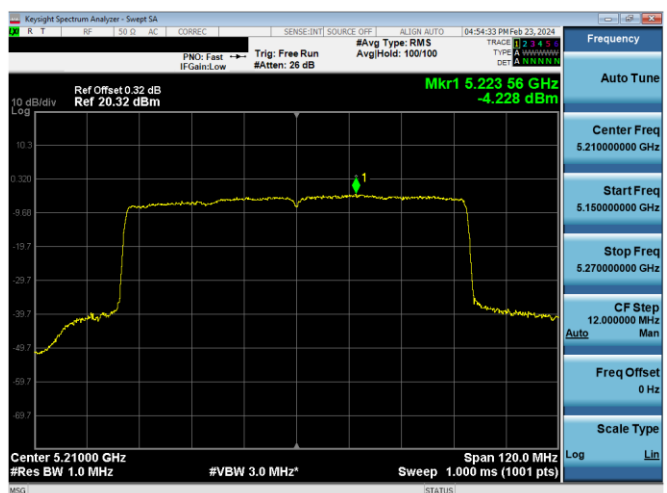
Plot 7-762. ISED PSD SDM Primary Antenna 4a (40MHz BW 11ax(SU) – Ch.46, MCS4)



Plot 7-765. ISED PSD CDD Primary Antenna WF5b (80MHz BW 11ax (SU) – Ch.42, MCS4)



Plot 7-763. ISED PSD CDD Primary Antenna WF5b (80MHz BW 11ac – Ch.42, MCS4)



Plot 7-766. ISED PSD CDD Primary Antenna 4a (80MHz BW 11ax (SU) – Ch.42, MCS4)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 247 of 577