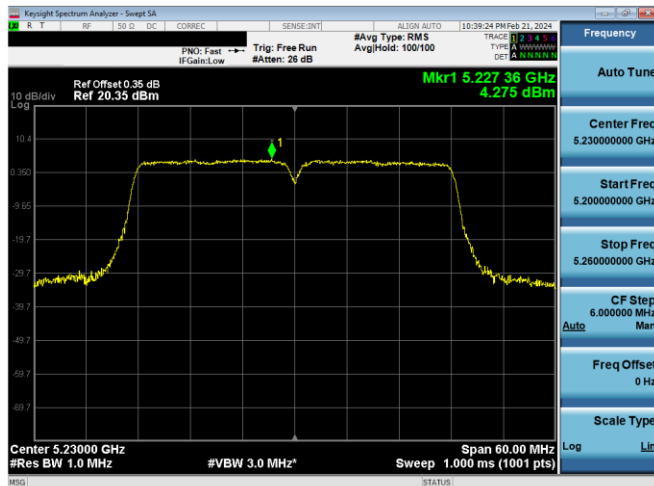
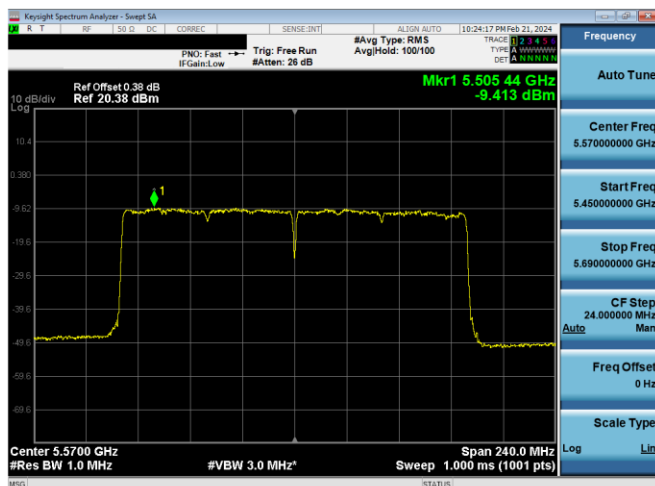




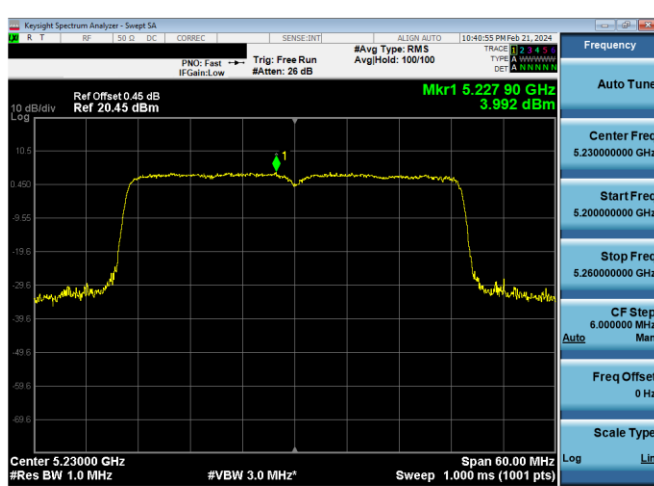
Plot 7-510. PSD Antenna 2a (160MHz BW 802.11ac – Ch. 114, MCS4)



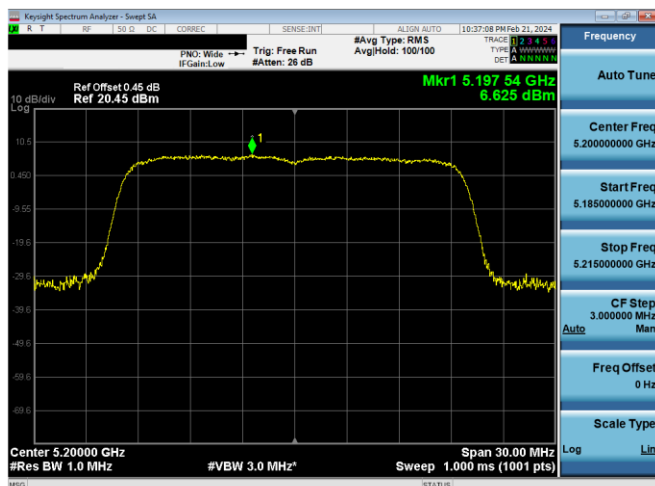
Plot 7-513. PSD Antenna 2a (40MHz BW 802.11n – Ch. 46, MCS7)



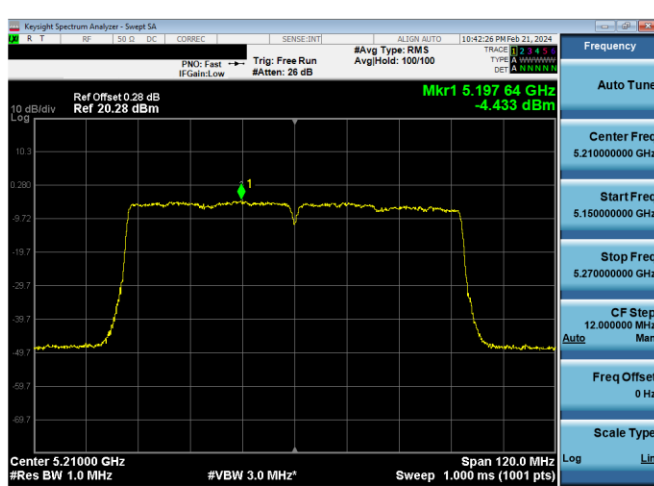
Plot 7-511. PSD Antenna 2a (160MHz BW 802.11ax(SU) – Ch. 114, MCS4)



Plot 7-514. PSD Antenna 2a (40MHz BW 802.11ax(SU) – Ch. 46, MCS11)

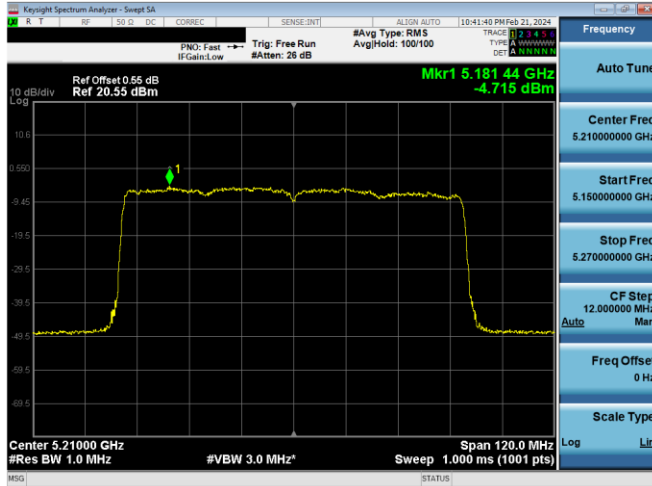


Plot 7-512. PSD Antenna 2a (20MHz BW 802.11ax(SU) – Ch. 40, MCS11)

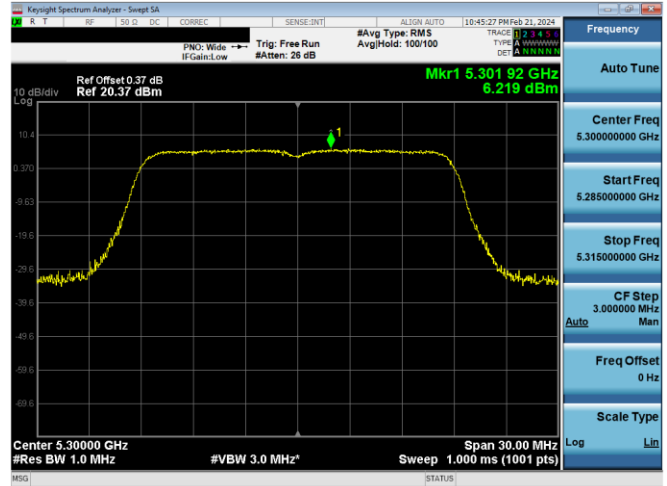


Plot 7-515. PSD Antenna 2a (80MHz BW 802.11ac – Ch. 42, MCS9)

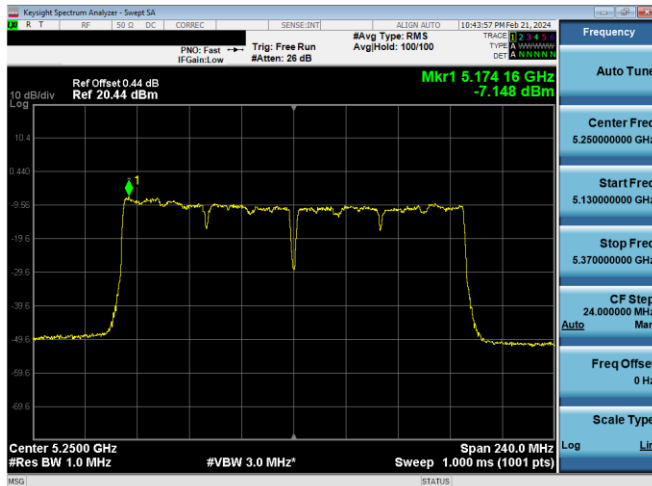
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 198 of 577



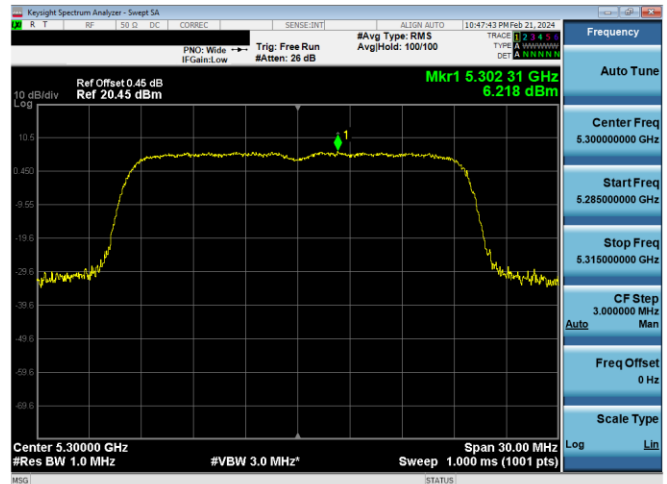
Plot 7-516. PSD Antenna 2a (80MHz BW 802.11ax(SU) – Ch. 42, MCS11)



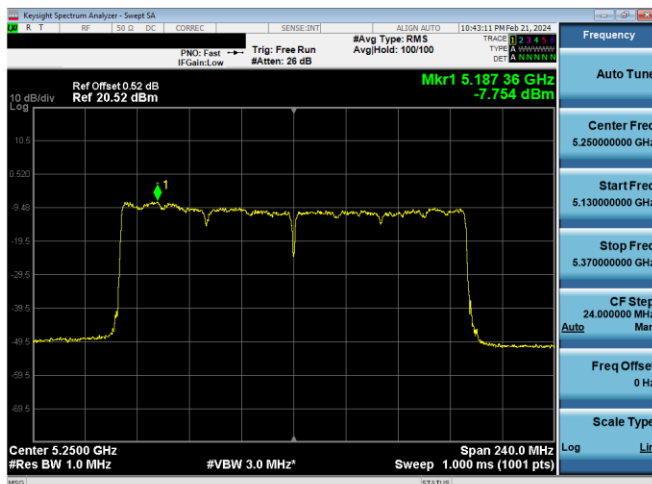
Plot 7-519. PSD Antenna 2a (20MHz BW 802.11n – Ch. 60, MCS7)



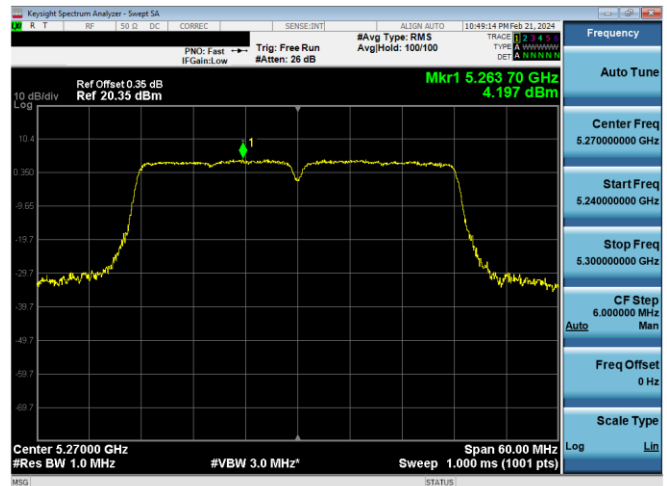
Plot 7-517. PSD Antenna 2a (160MHz BW 802.11ac – Ch. 50, MCS9)



Plot 7-520. PSD Antenna 2a (20MHz BW 802.11ax(SU) – Ch. 60, MCS11)

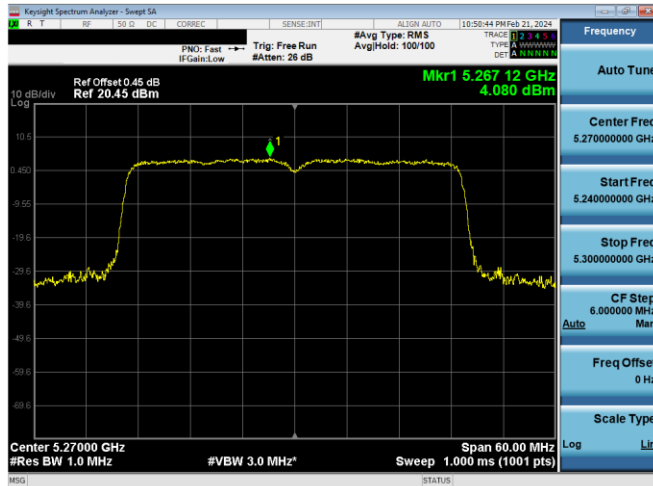


Plot 7-518. PSD Antenna 2a (160MHz BW 802.11ax(SU) – Ch. 50, MCS11)

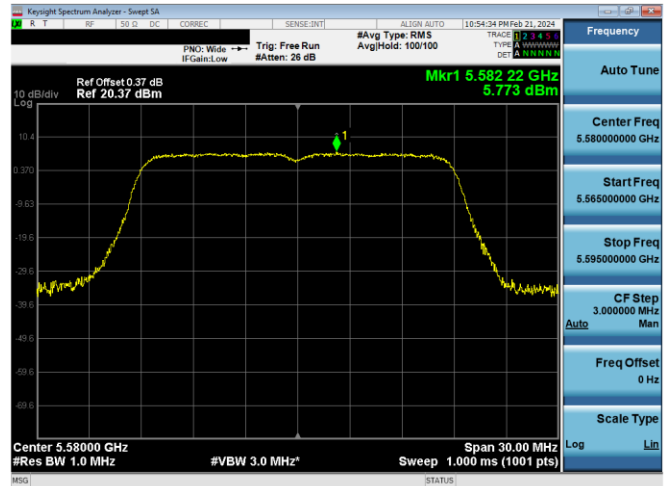


Plot 7-521. PSD Antenna 2a (40MHz BW 802.11n – Ch. 54, MCS7)

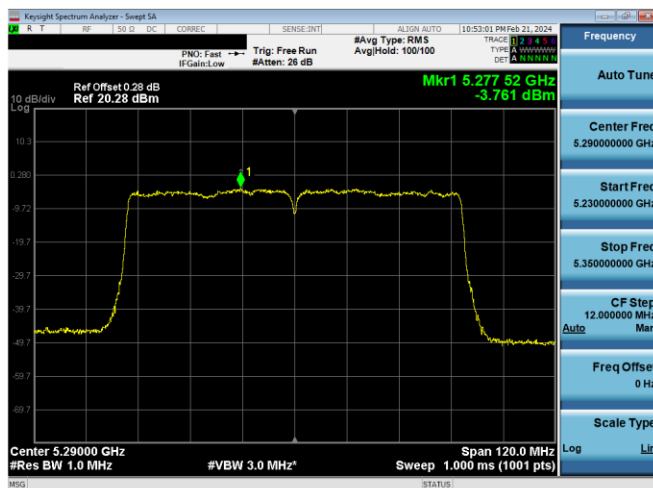
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 199 of 577



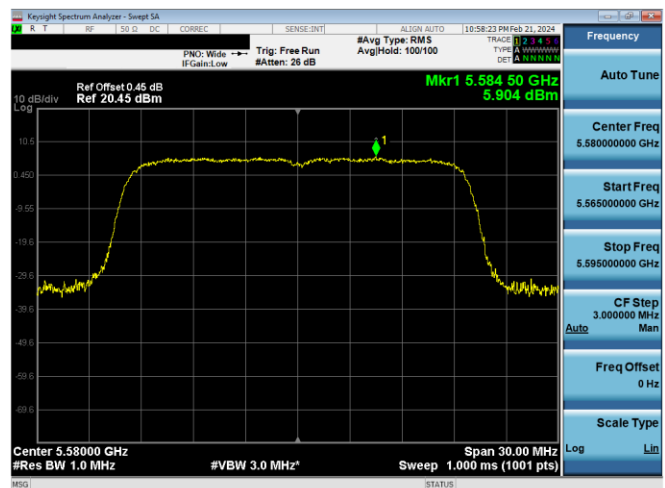
Plot 7-522. PSD Antenna 2a (40MHz BW 802.11ax(SU) – Ch. 54, MCS11)



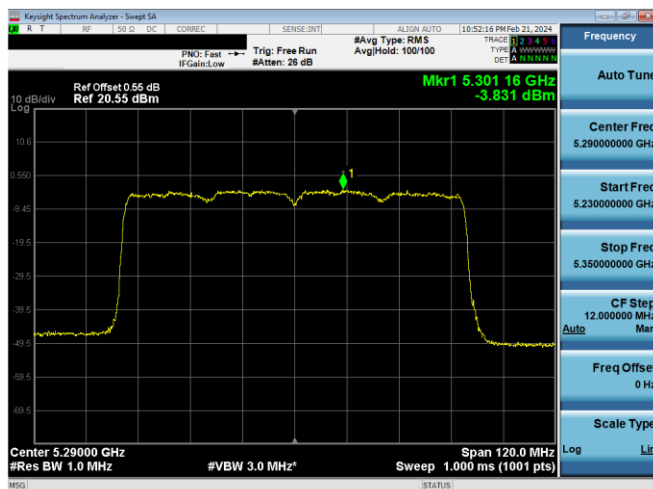
Plot 7-525. PSD Antenna 2a (20MHz BW 802.11n – Ch. 116, MCS7)



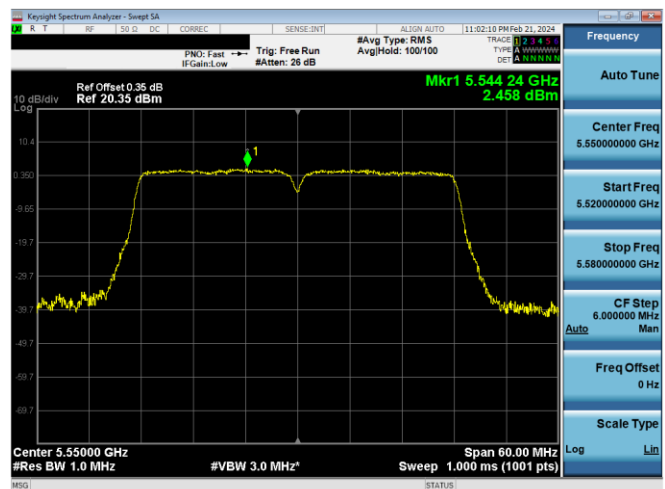
Plot 7-523. PSD Antenna 2a (80MHz BW 802.11ac – Ch. 58, MCS9)



Plot 7-526. PSD Antenna 2a (20MHz BW 802.11ax(SU) – Ch. 116, MCS11)

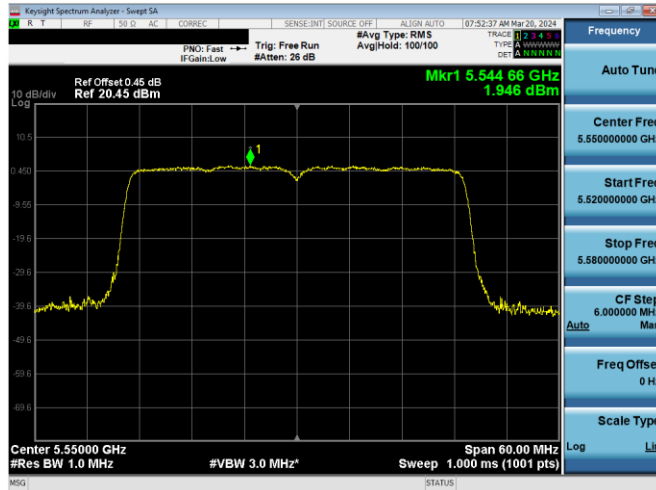


Plot 7-524. PSD Antenna 2a (80MHz BW 802.11ax(SU) – Ch. 58, MCS11)

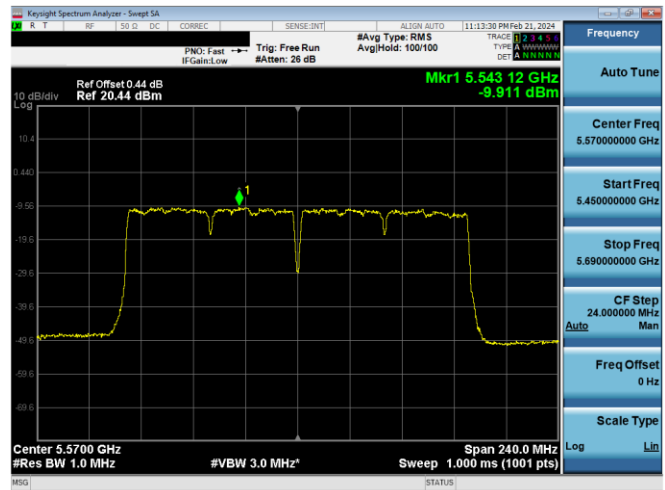


Plot 7-527. PSD Antenna 2a (40MHz BW 802.11n – Ch. 110, MCS7)

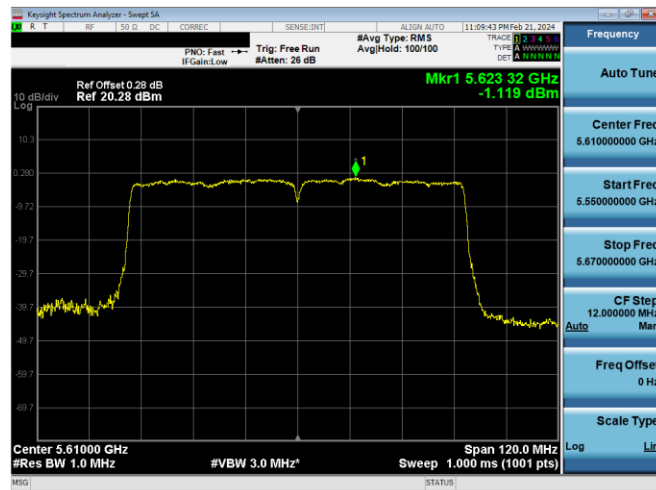
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 200 of 577



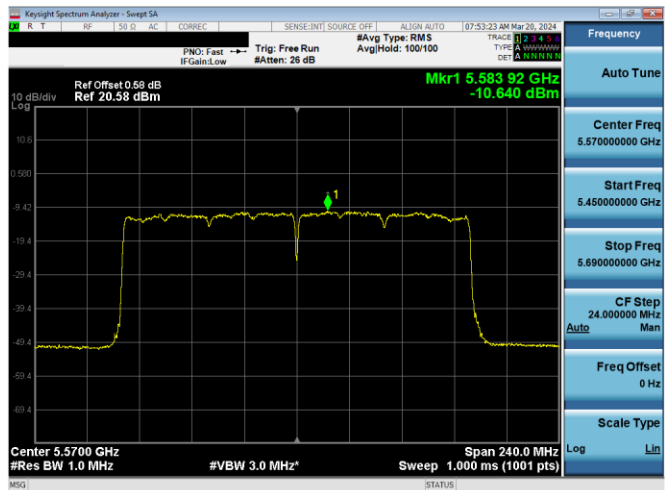
Plot 7-528. PSD Antenna 2a (40MHz BW 802.11ax(SU) – Ch. 110, MCS11)



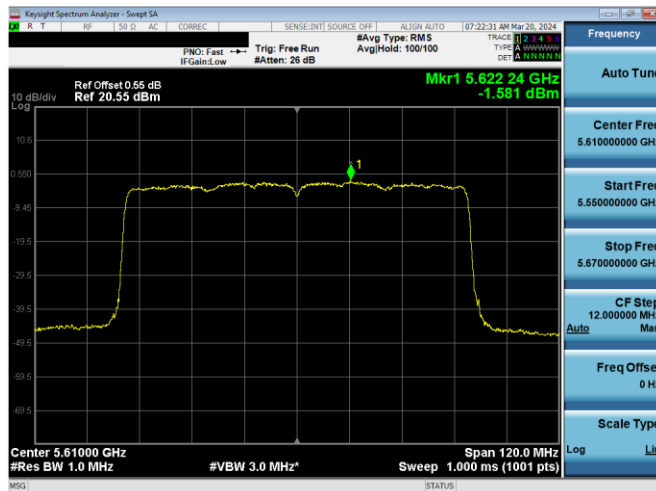
Plot 7-531. PSD Antenna 2a (160MHz BW 802.11ac – Ch. 114, MCS9)



Plot 7-529. PSD Antenna 2a (80MHz BW 802.11ac – Ch. 122, MCS9)



Plot 7-532. PSD Antenna 2a (160MHz BW 802.11ax(SU) – Ch. 114, MCS11)



Plot 7-530. PSD Antenna 2a (80MHz BW 802.11ax(SU) – Ch. 122, 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 201 of 577

	Frequency [MHz]	Channel	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	19.5/21.7 (MCS2)	5.02	30.0	-25.0
	5785	157	n (20MHz)	19.5/21.7 (MCS2)	4.39	30.0	-25.6
	5825	165	n (20MHz)	19.5/21.7 (MCS2)	4.52	30.0	-25.5
	5745	149	ax (SU) (20MHz)	24/25.8 (MCS2)	3.84	30.0	-26.2
	5785	157	ax (SU) (20MHz)	24/25.8 (MCS2)	3.10	30.0	-26.9
	5825	165	ax (SU) (20MHz)	24/25.8 (MCS2)	3.29	30.0	-26.7
	5755	151	n (40MHz)	40/40.5 (MCS2)	2.90	30.0	-27.1
	5795	159	n (40MHz)	40/40.5 (MCS2)	2.39	30.0	-27.6
	5755	151	ax (SU) (40MHz)	49/51.6 (MCS2)	1.44	30.0	-28.6
	5795	159	ax (SU) (40MHz)	49/51.6 (MCS2)	1.16	30.0	-28.8
	5775	155	ac (80MHz)	87.8/97.5 (MCS2)	-0.78	30.0	-30.8
	5775	155	ax (SU) (80MHz)	102/108.1 (MCS2)	-2.05	30.0	-32.0

Table 7-221. Band 3 Power Spectral Density Measurements Antenna 2a (Low Data Rate)

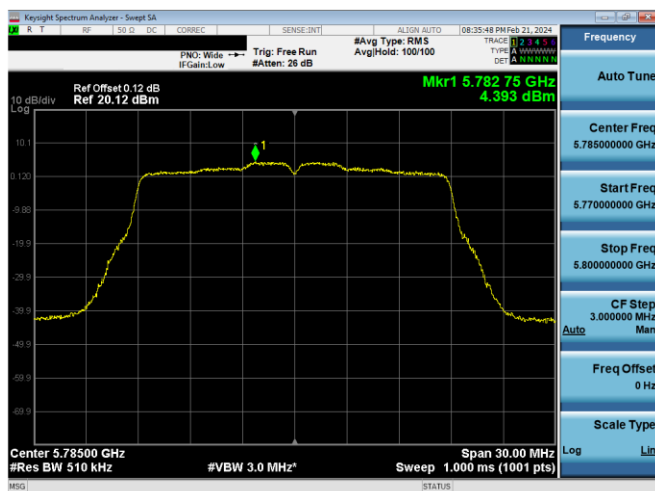
	Frequency [MHz]	Channel	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	39/43.3 (MCS4)	4.61	30.0	-25.4
	5785	157	n (20MHz)	39/43.3 (MCS4)	4.30	30.0	-25.7
	5825	165	n (20MHz)	39/43.3 (MCS4)	4.82	30.0	-25.2
	5745	149	ax (SU) (20MHz)	49/51.6 (MCS4)	3.09	30.0	-26.9
	5785	157	ax (SU) (20MHz)	49/51.6 (MCS4)	3.18	30.0	-26.8
	5825	165	ax (SU) (20MHz)	49/51.6 (MCS4)	3.52	30.0	-26.5
	5755	151	n (40MHz)	81/90 (MCS4)	1.89	30.0	-28.1
	5795	159	n (40MHz)	81/90 (MCS4)	2.10	30.0	-27.9
	5755	151	ax (SU) (40MHz)	98/103.2 (MCS4)	0.93	30.0	-29.1
	5795	159	ax (SU) (40MHz)	98/103.2 (MCS4)	0.25	30.0	-29.8
	5775	155	ac (80MHz)	175.5/195 (MCS4)	-1.37	30.0	-31.4
	5775	155	ax (SU) (80MHz)	204/216.2 (MCS4)	-3.62	30.0	-33.6

Table 7-222. Band 3 Power Spectral Density Measurements Antenna 2a (Mid Data Rate)

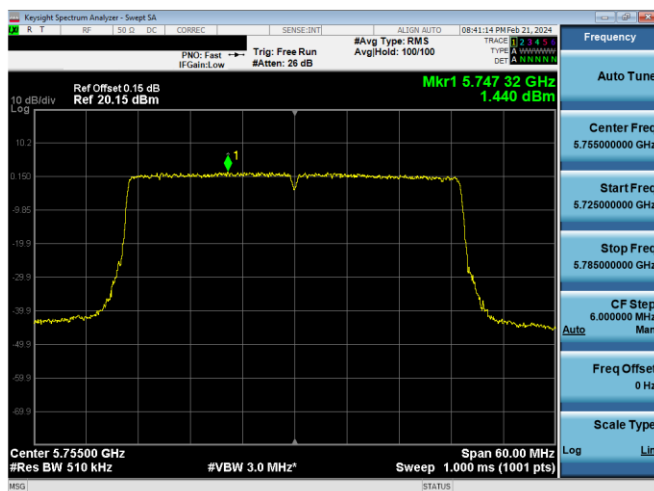
	Frequency [MHz]	Channel	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	65/72.2 (MCS7)	3.35	30.0	-26.6
	5785	157	n (20MHz)	65/72.2 (MCS7)	2.64	30.0	-27.4
	5825	165	n (20MHz)	65/72.2 (MCS7)	3.59	30.0	-26.4
	5745	149	ax (SU) (20MHz)	135/143.4 (MCS11)	3.40	30.0	-26.6
	5785	157	ax (SU) (20MHz)	135/143.4 (MCS11)	3.32	30.0	-26.7
	5825	165	ax (SU) (20MHz)	135/143.4 (MCS11)	2.84	30.0	-27.2
	5755	151	n (40MHz)	135/150 (MCS7)	0.86	30.0	-29.1
	5795	159	n (40MHz)	135/150 (MCS7)	0.42	30.0	-29.6
	5755	151	ax (SU) (40MHz)	271/286 (MCS11)	0.38	30.0	-29.6
	5795	159	ax (SU) (40MHz)	271/286 (MCS11)	0.60	30.0	-29.4
	5775	155	ac (80MHz)	390/433.3 (MCS9)	-2.98	30.0	-33.0
	5775	155	ax (SU) (80MHz)	567/600.5 (MCS11)	-3.51	30.0	-33.5

Table 7-223. Band 3 Power Spectral Density Measurements Antenna 2a (High Data Rate)

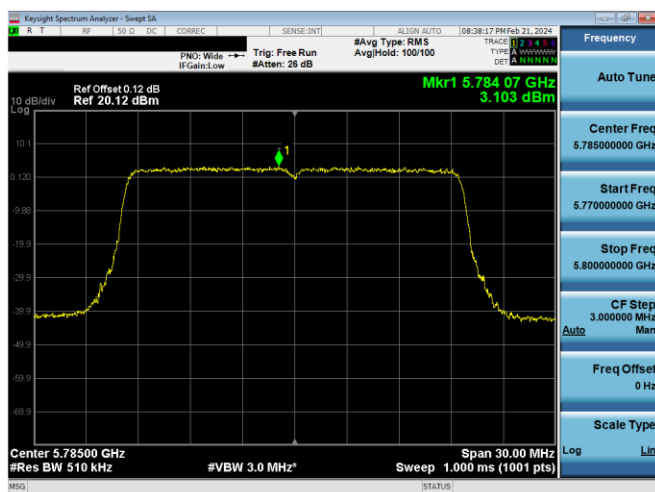
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 202 of 577



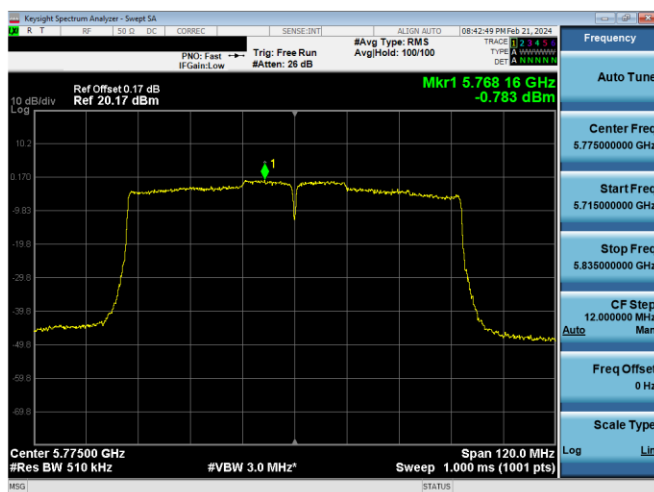
Plot 7-533. PSD Antenna 2a (20MHz BW 802.11n – Ch. 157, MCS2)



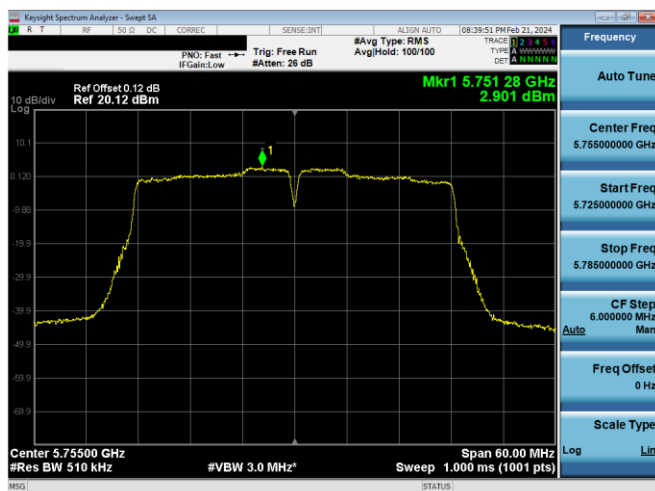
Plot 7-536. PSD Antenna 2a (40MHz BW 802.11ax(SU) – Ch. 151, MCS2)



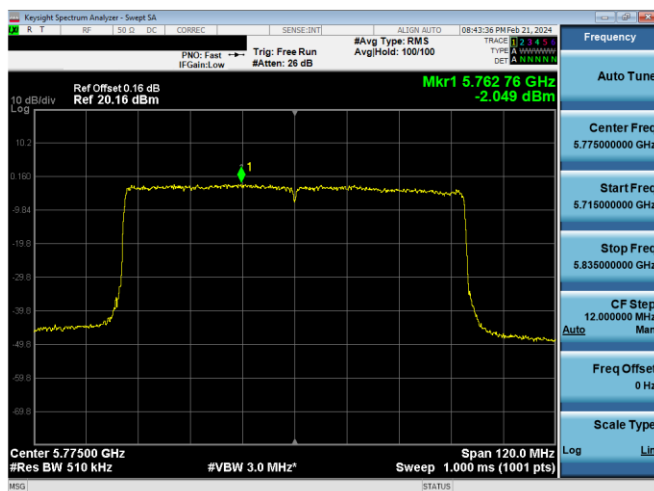
Plot 7-534. PSD Antenna 2a (20MHz BW 802.11ax(SU) – Ch. 157, MCS2)



Plot 7-537. PSD Antenna 2a (80MHz BW 802.11ac – Ch. 155, MCS2)



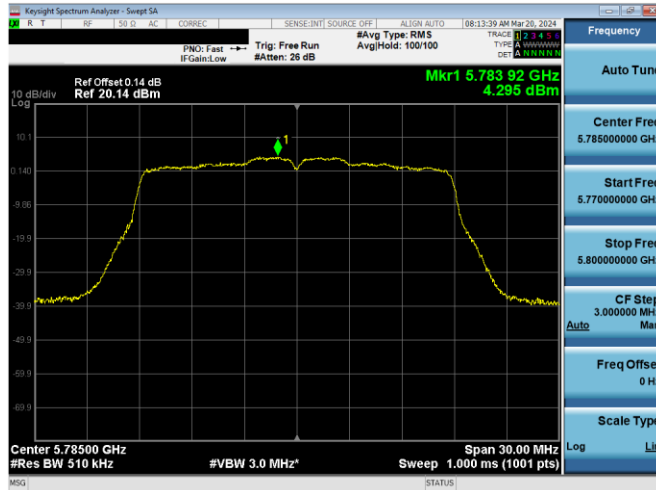
Plot 7-535. PSD Antenna 2a (40MHz BW 802.11n – Ch. 151, MCS2)



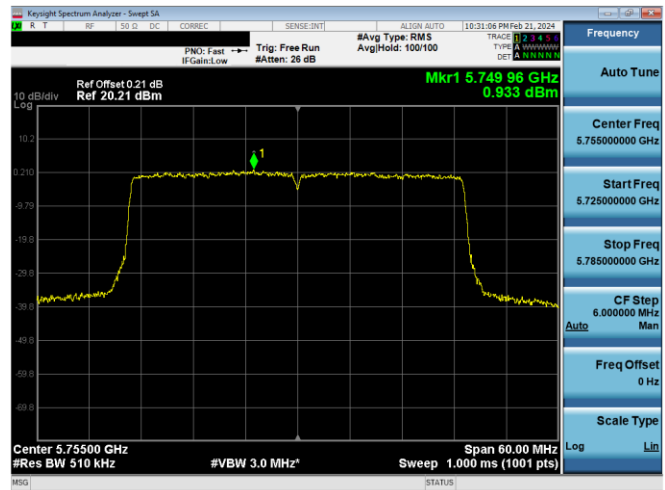
Plot 7-538. PSD Antenna 2a (80MHz BW 802.11ax SU – Ch. 155, MCS2)

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 203 of 577

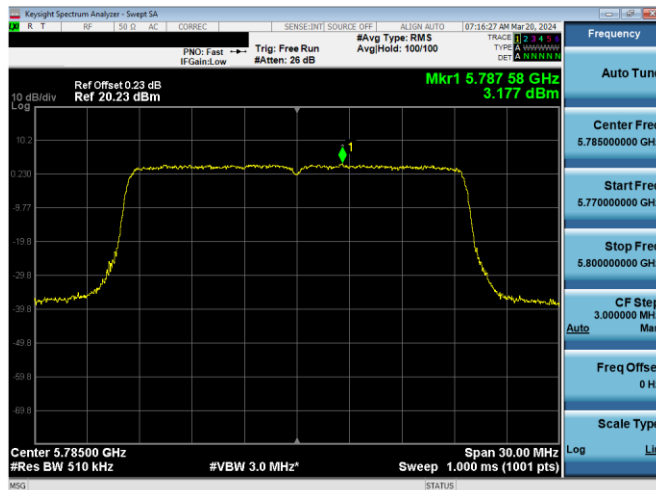
V 10.5 12/15/2021



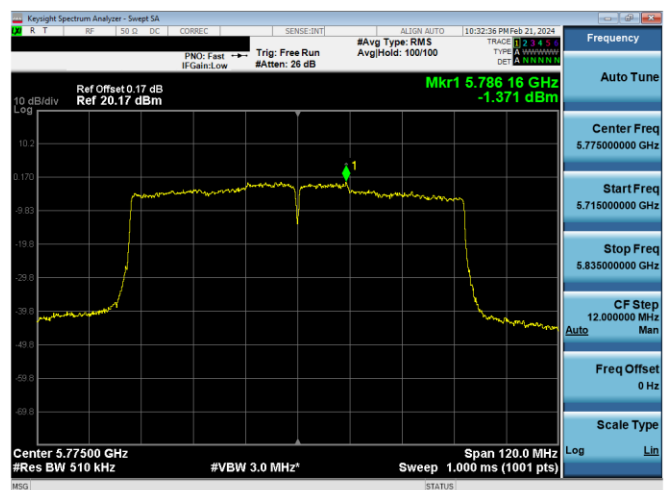
Plot 7-539. PSD Antenna 2a (20MHz BW 802.11n – Ch. 157, MCS4)



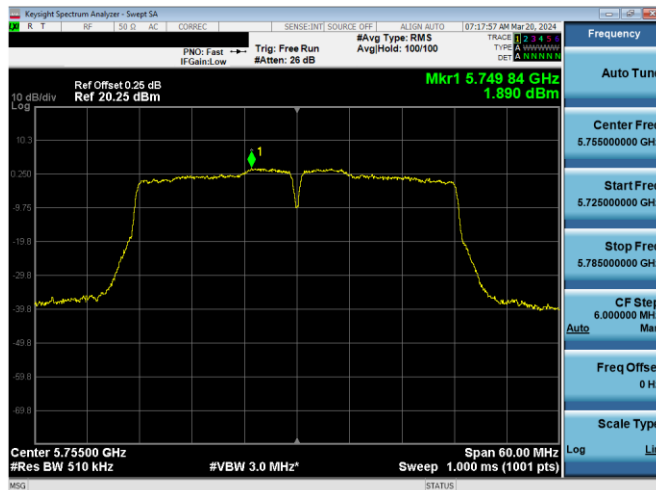
Plot 7-542. PSD Antenna 2a (40MHz BW 802.11ax(SU) – Ch. 151, MCS4)



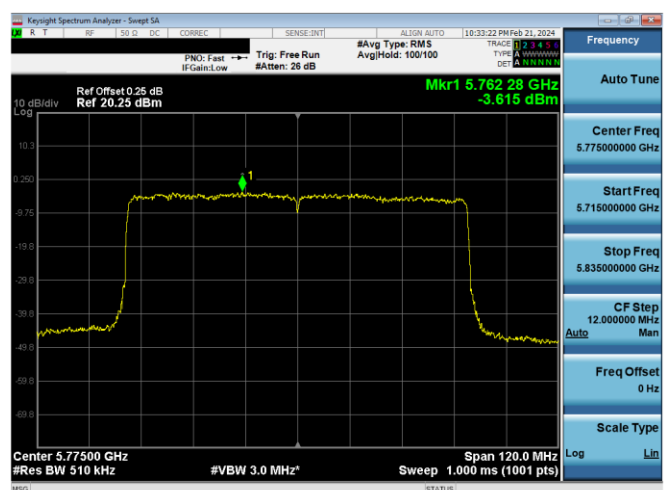
Plot 7-540. PSD Antenna 2a (20MHz BW 802.11ax(SU) – Ch. 157, MCS4)



Plot 7-543. PSD Antenna 2a (80MHz BW 802.11ac – Ch. 155, MCS4)

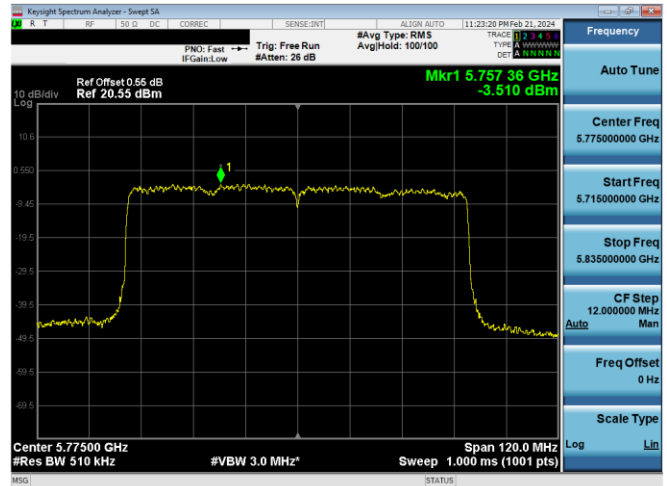
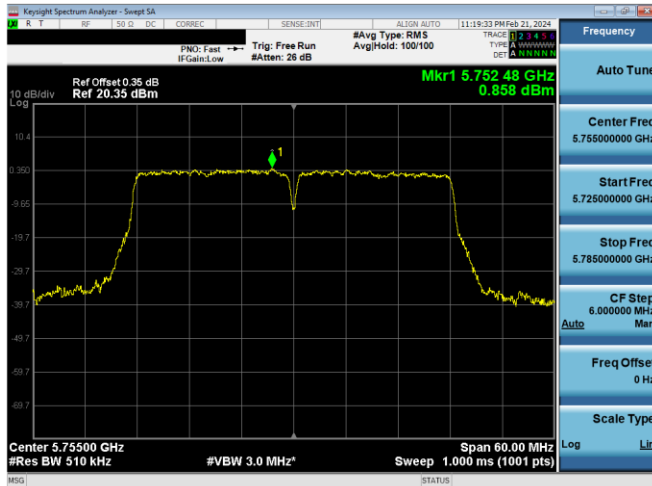
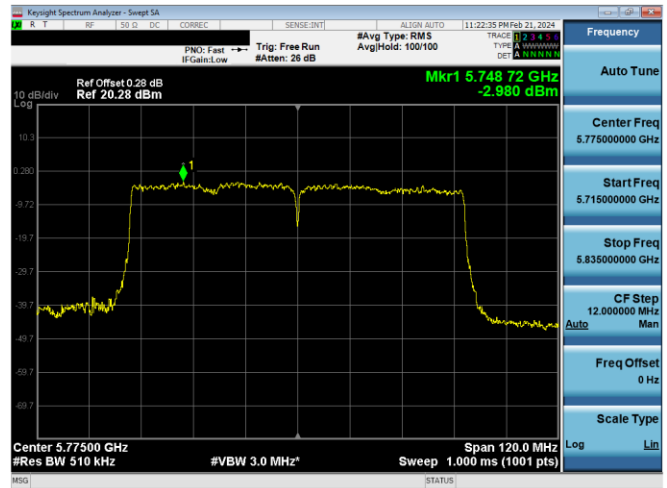
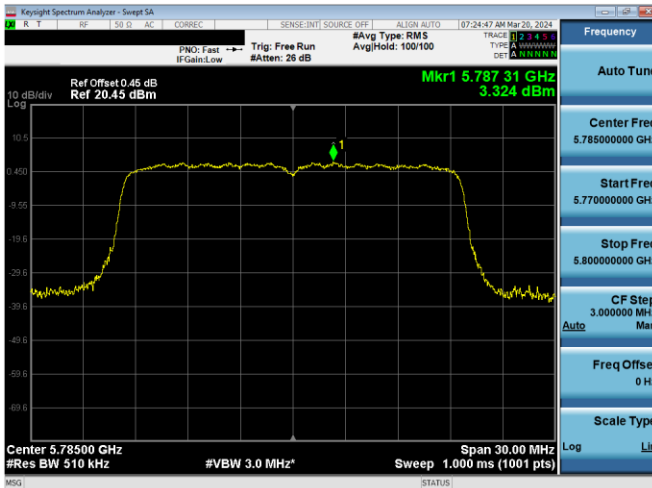
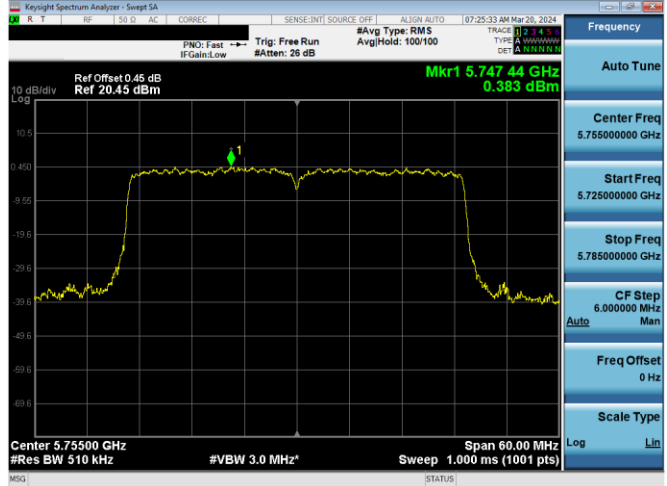
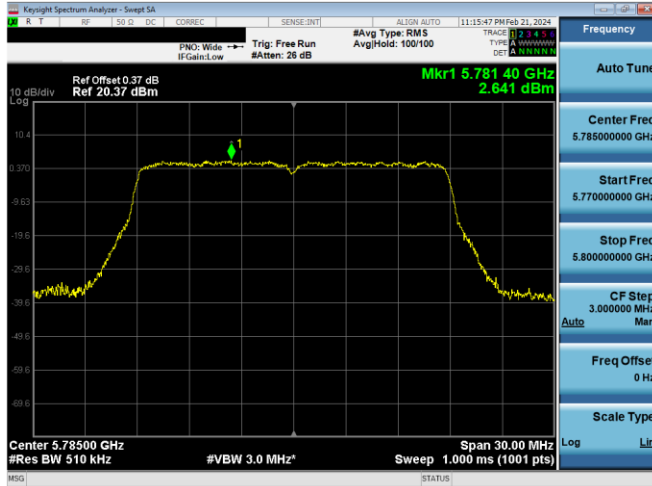


Plot 7-541. PSD Antenna 2a (40MHz BW 802.11n – Ch. 151, MCS4)



Plot 7-544. PSD Antenna 2a (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 204 of 577



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 205 of 577

	Frequency [MHz]	Channel No.	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	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)	19.5/21.7 (MCS2)	5.71	-1.10	4.61	10.0	-5.39
	5200	40	n (20MHz)	19.5/21.7 (MCS2)	5.58	-1.10	4.48	10.0	-5.52
	5240	48	n (20MHz)	19.5/21.7 (MCS2)	6.03	-1.10	4.93	10.0	-5.07
	5180	36	ax (SU) (20MHz)	24/25.8 (MCS2)	4.48	-1.10	3.38	10.0	-6.62
	5200	40	ax (SU) (20MHz)	24/25.8 (MCS2)	4.14	-1.10	3.04	10.0	-6.97
	5240	48	ax (SU) (20MHz)	24/25.8 (MCS2)	4.45	-1.10	3.35	10.0	-6.65
	5190	38	n (40MHz)	40/40.5 (MCS2)	1.18	-1.10	0.08	10.0	-9.93
	5230	46	n (40MHz)	40/40.5 (MCS2)	5.35	-1.10	4.25	10.0	-5.75
	5190	38	ax (SU) (40MHz)	49/51.6 (MCS2)	-0.51	-1.10	-1.61	10.0	-11.61
	5230	46	ax (SU) (40MHz)	49/51.6 (MCS2)	3.76	-1.10	2.66	10.0	-7.34
	5210	42	ac (80MHz)	87.8/97.5 (MCS2)	-2.56	-1.10	-3.66	10.0	-13.66
	5210	42	ax (SU) (80MHz)	102/108.1 (MCS2)	-3.71	-1.10	-4.81	10.0	-14.81
Band 1/2	5250	50	ac (160MHz)	87.8/97.5 (MCS2)	-6.85	-1.10	-7.95	10.0	-17.95
	5250	50	ax (SU) (160MHz)	102/108.1 (MCS2)	-6.47	-1.10	-7.57	10.0	-17.57

Table 7-224. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 2a (Low Data Rate)

	Frequency [MHz]	Channel No.	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	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)	39/43.3 (MCS4)	5.78	-1.10	4.68	10.0	-5.32
	5200	40	n (20MHz)	39/43.3 (MCS4)	5.72	-1.10	4.62	10.0	-5.38
	5240	48	n (20MHz)	39/43.3 (MCS4)	6.18	-1.10	5.08	10.0	-4.92
	5180	36	ax (SU) (20MHz)	49/51.6 (MCS4)	4.34	-1.10	3.24	10.0	-6.76
	5200	40	ax (SU) (20MHz)	49/51.6 (MCS4)	4.40	-1.10	3.30	10.0	-6.70
	5240	48	ax (SU) (20MHz)	49/51.6 (MCS4)	4.67	-1.10	3.57	10.0	-6.43
	5190	38	n (40MHz)	81/90 (MCS4)	1.28	-1.10	0.18	10.0	-9.82
	5230	46	n (40MHz)	81/90 (MCS4)	5.29	-1.10	4.19	10.0	-5.81
	5190	38	ax (SU) (40MHz)	98/103.2 (MCS4)	0.06	-1.10	-1.04	10.0	-11.04
	5230	46	ax (SU) (40MHz)	98/103.2 (MCS4)	4.12	-1.10	3.02	10.0	-6.98
	5210	42	ac (80MHz)	175.5/195 (MCS4)	-2.94	-1.10	-4.04	10.0	-14.04
	5210	42	ax (SU) (80MHz)	204/216.2 (MCS4)	-4.34	-1.10	-5.44	10.0	-15.44
Band 1/2	5250	50	ac (160MHz)	175.5/195 (MCS4)	-7.23	-1.10	-8.33	10.0	-18.33
	5250	50	ax (SU) (160MHz)	204/216.2 (MCS4)	-7.47	-1.10	-8.57	10.0	-18.57

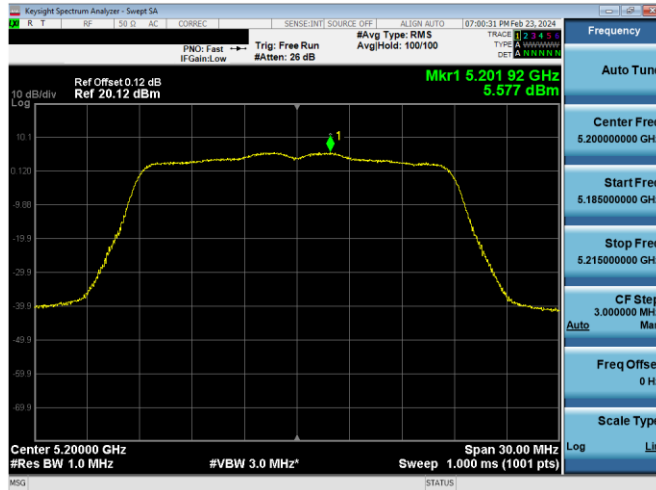
Table 7-225. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 2a (Mid Data Rate)

	Frequency [MHz]	Channel No.	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	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)	65/72.2 (MCS7)	4.55	-1.10	3.45	10.0	-6.55
	5200	40	n (20MHz)	65/72.2 (MCS7)	5.02	-1.10	3.92	10.0	-6.08
	5240	48	n (20MHz)	65/72.2 (MCS7)	4.63	-1.10	3.53	10.0	-6.47
	5180	36	ax (SU) (20MHz)	135/143.4 (MCS11)	3.89	-1.10	2.79	10.0	-7.21
	5200	40	ax (SU) (20MHz)	135/143.4 (MCS11)	4.63	-1.10	3.53	10.0	-6.47
	5240	48	ax (SU) (20MHz)	135/143.4 (MCS11)	4.97	-1.10	3.87	10.0	-6.13
	5190	38	n (40MHz)	135/150 (MCS7)	-0.22	-1.10	-1.32	10.0	-11.32
	5230	46	n (40MHz)	135/150 (MCS7)	4.16	-1.10	3.06	10.0	-6.95
	5190	38	ax (SU) (40MHz)	271/286 (MCS11)	-0.67	-1.10	-1.77	10.0	-11.77
	5230	46	ax (SU) (40MHz)	271/286 (MCS11)	3.95	-1.10	2.85	10.0	-7.15
	5210	42	ac (80MHz)	390/433.3 (MCS9)	-4.60	-1.10	-5.70	10.0	-15.70
	5210	42	ax (SU) (80MHz)	567/600.5 (MCS11)	-4.99	-1.10	-6.09	10.0	-16.09
Band 1/2	5250	50	ac (160MHz)	390/433.3 (MCS9)	-7.21	-1.10	-8.31	10.0	-18.31
	5250	50	ax (SU) (160MHz)	567/600.5 (MCS11)	-7.49	-1.10	-8.59	10.0	-18.59

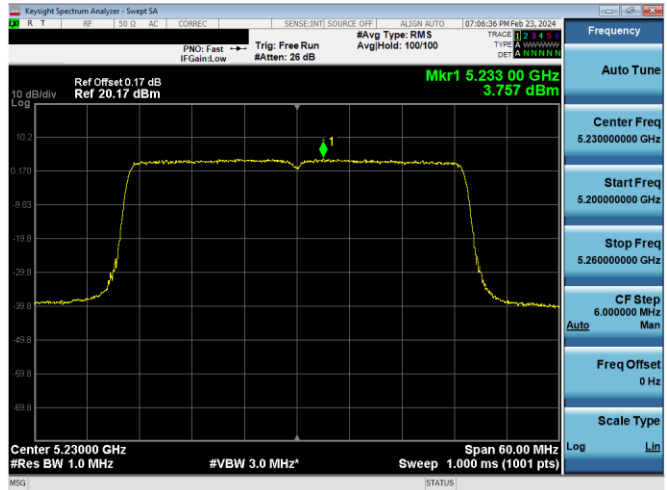
Table 7-226. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 2a (High Data Rate)

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 206 of 577

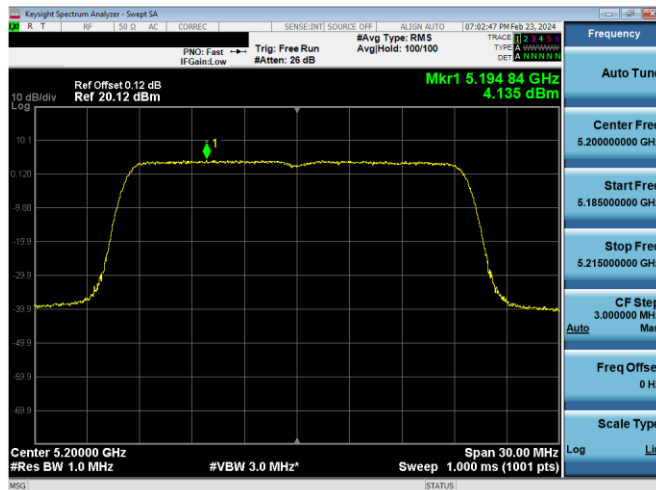
V 10.5 12/15/2021



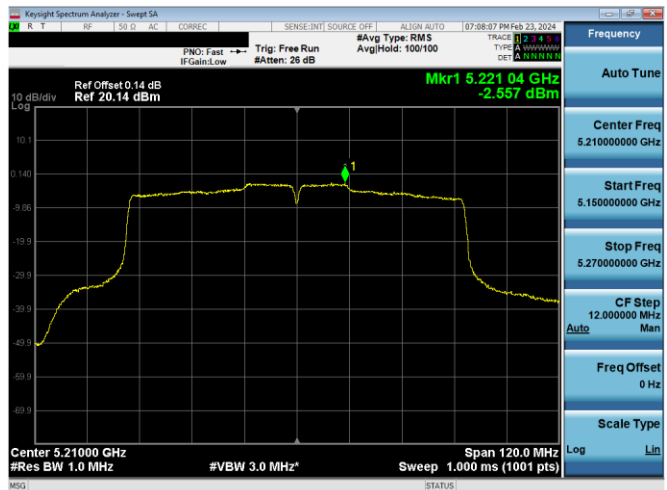
Plot 7-551. ISED PSD Antenna 2a (20MHz BW 11n – Ch.40, MCS2)



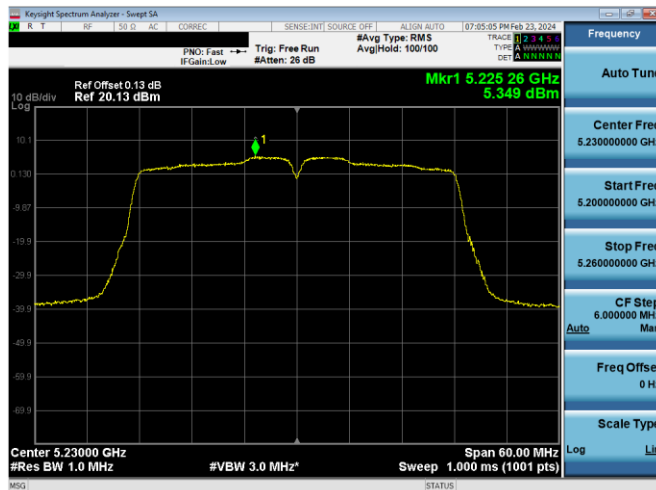
Plot 7-554. ISED PSD Antenna 2a (40MHz BW 11ax(SU) – Ch.46, MCS2)



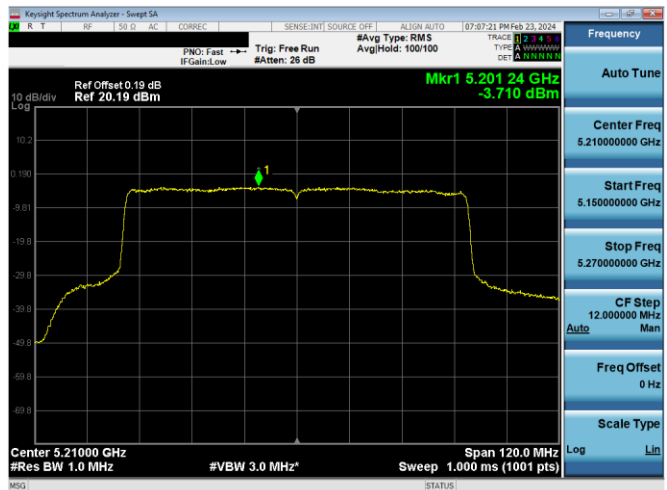
Plot 7-552. ISED PSD Antenna 2a (20MHz BW 11ax(SU) – Ch.40, MCS2)



Plot 7-555. ISED PSD Antenna 2a (80MHz BW 11ac – Ch.42, MCS2)

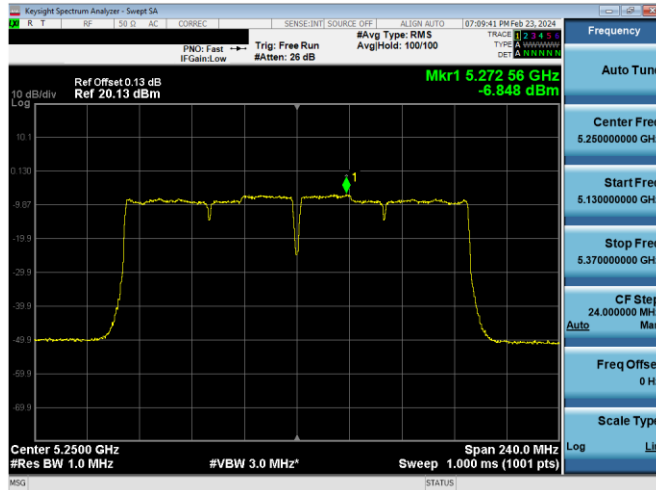


Plot 7-553. ISED PSD Antenna 2a (40MHz BW 11n – Ch.46, MCS2)

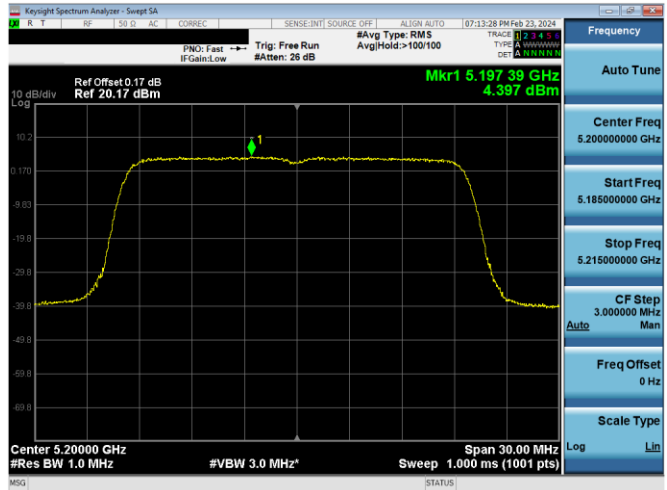


Plot 7-556. ISED PSD Antenna 2a (80MHz BW 11ax (SU) – Ch.42, MCS2)

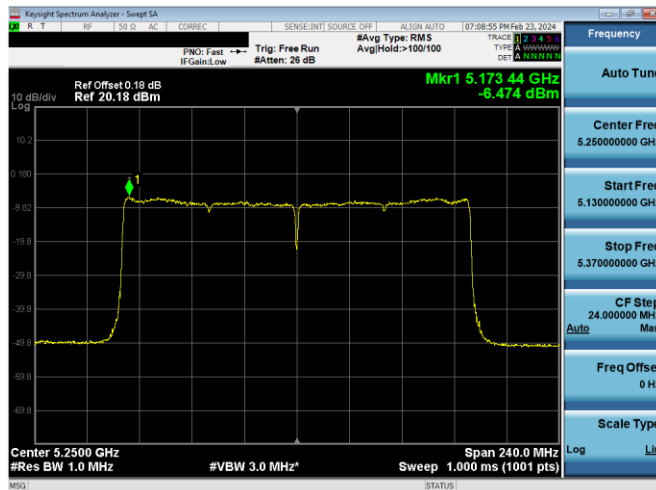
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 207 of 577



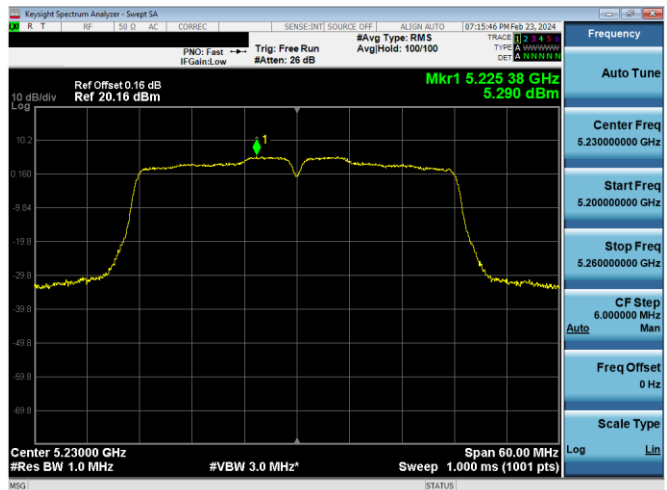
Plot 7-557. ISED PSD Antenna 2a (160MHz BW 11ac – Ch.50, MCS2)



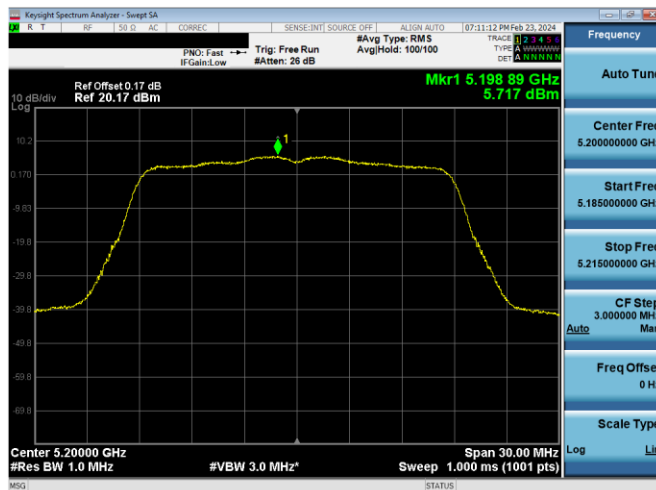
Plot 7-560. ISED PSD Antenna 2a (20MHz BW 11ax(SU) – Ch.40, MCS4)



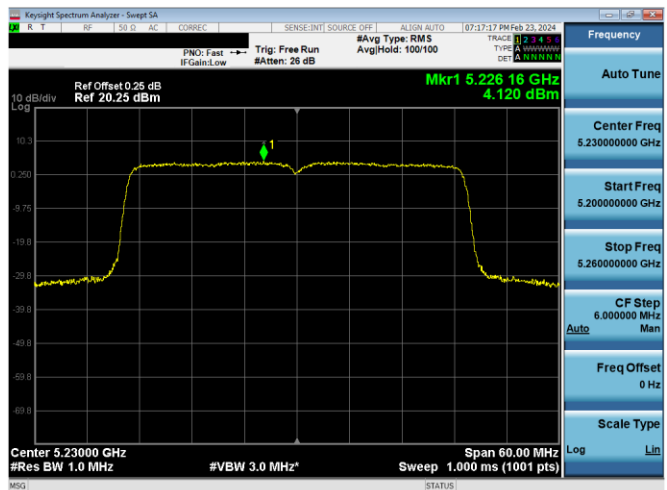
Plot 7-558. ISED PSD Antenna 2a (160MHz BW 11ax (SU) – Ch.50, MCS2)



Plot 7-561. ISED PSD Antenna 2a (40MHz BW 11n – Ch.46, MCS4)

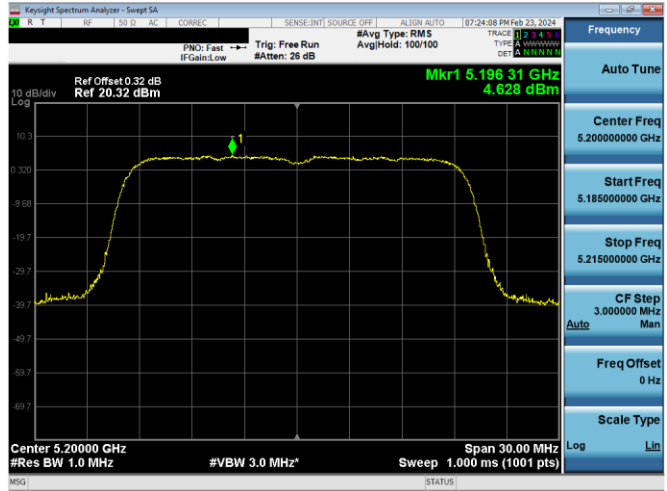
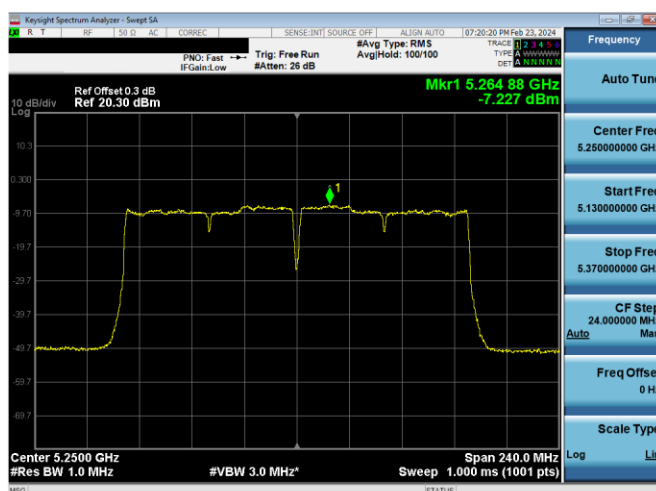
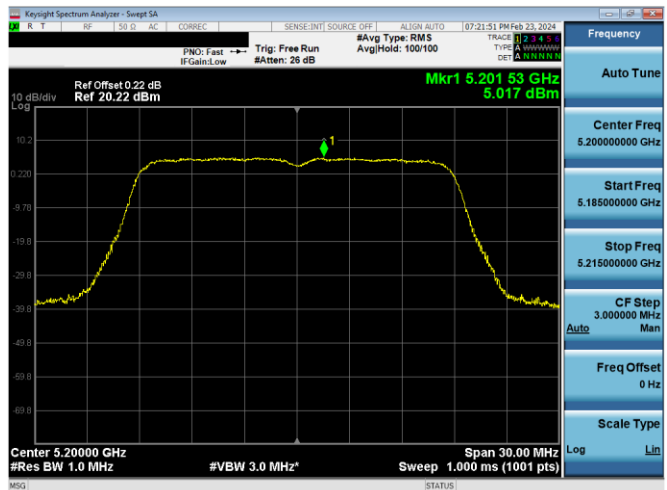
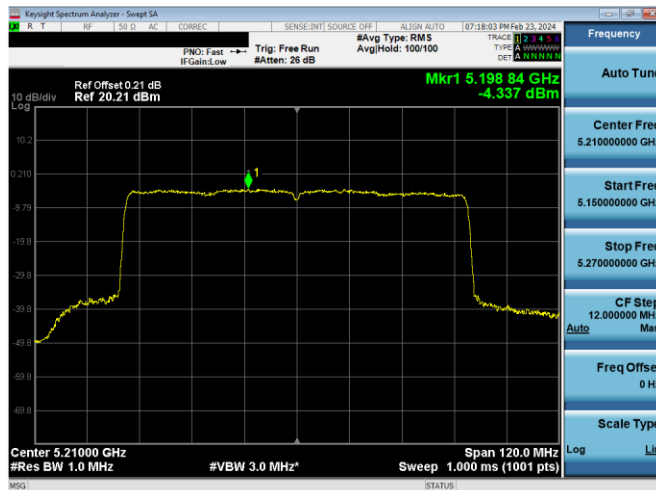
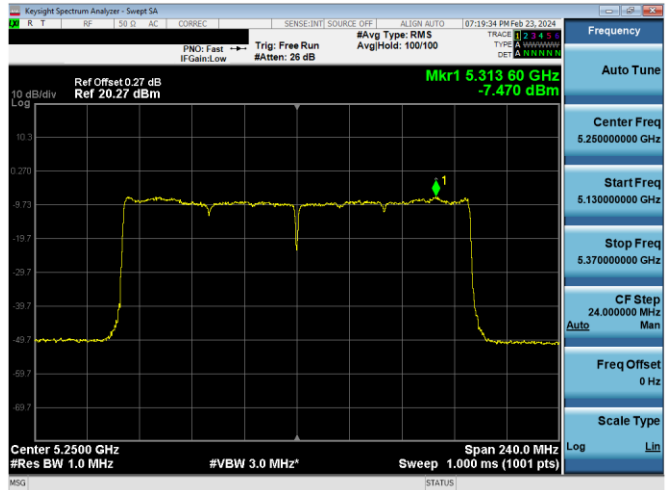
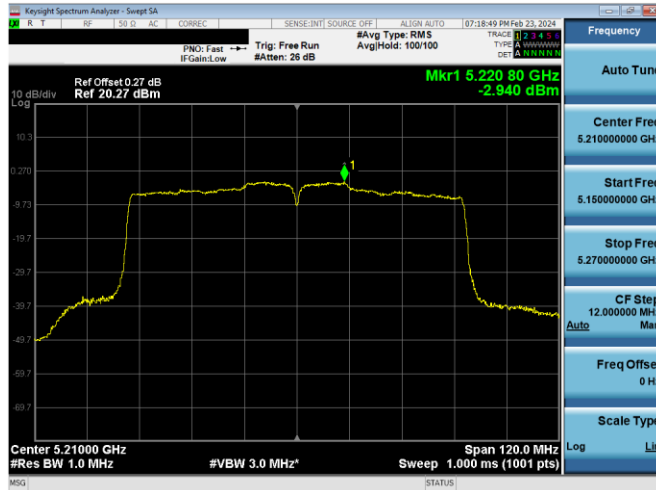


Plot 7-559. ISED PSD Antenna 2a (20MHz BW 11n – Ch.40, MCS4)

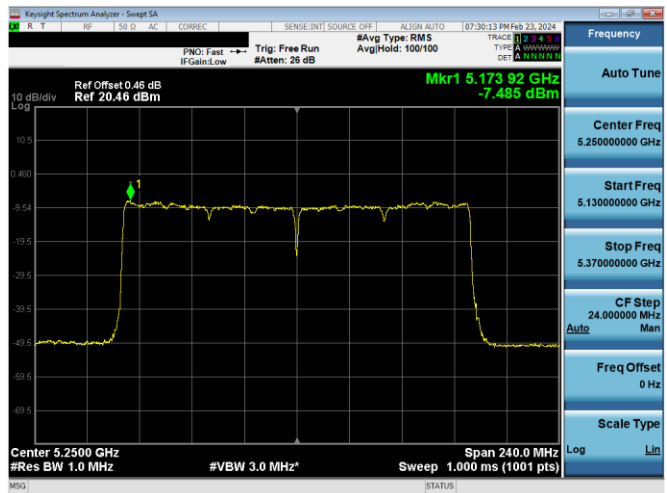
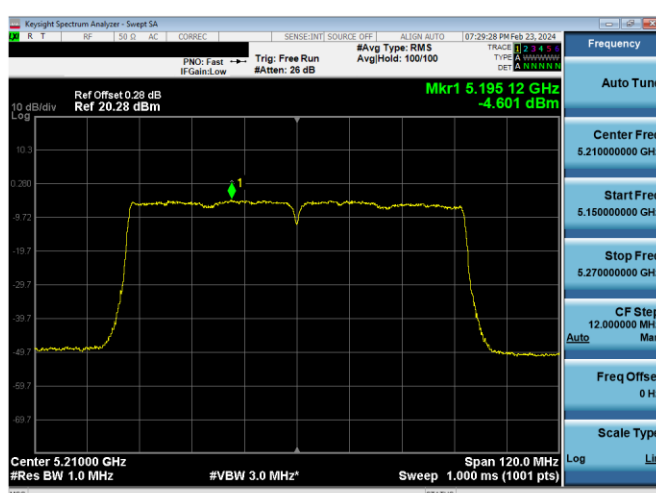
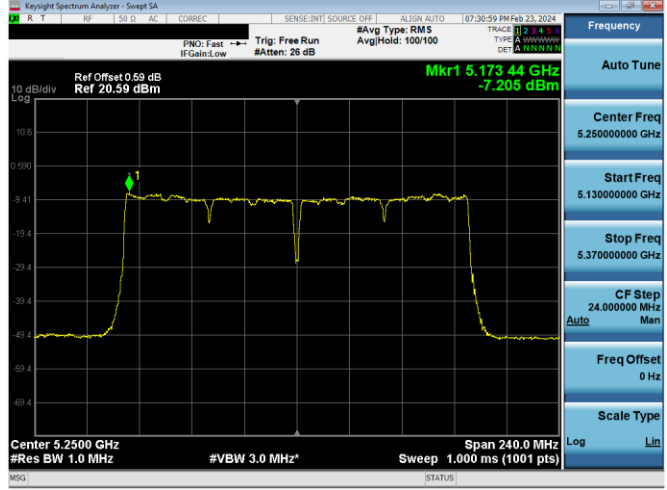
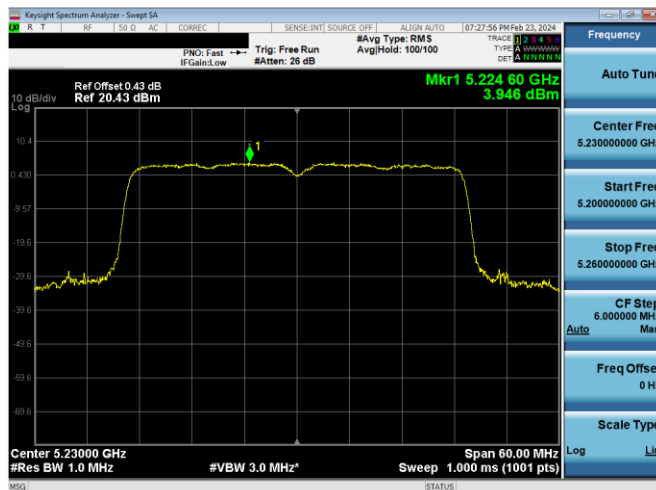
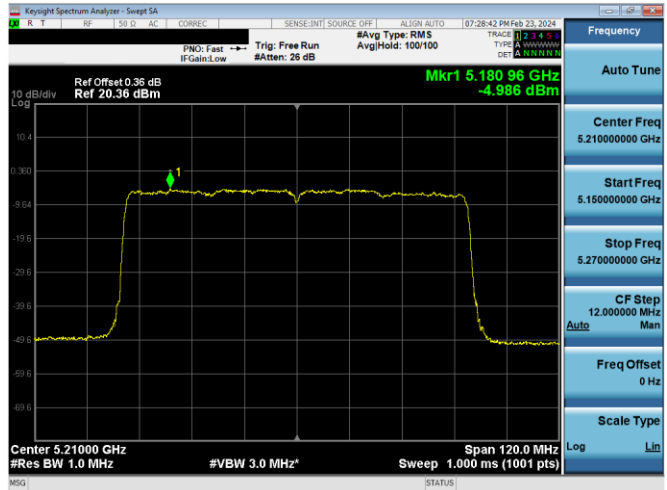
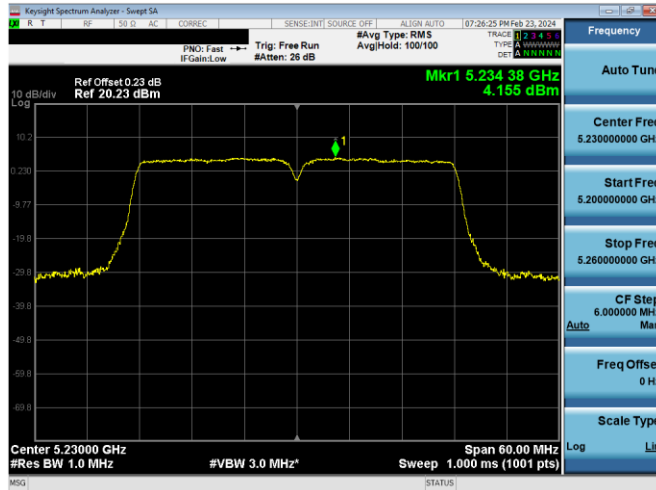


Plot 7-562. ISED PSD Antenna 2a (40MHz BW 11ax(SU) – Ch.46, MCS4)

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 208 of 577



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 209 of 577



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 210 of 577

7.5.4 Summed CDD Primary Power Spectral Density Measurements

	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]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	CDD	39/43.3 (MCS10)	7.08	6.05	9.61	11.00	-1.39
	5200	40	n (20MHz)	CDD	39/43.3 (MCS10)	7.28	6.20	9.79	11.00	-1.21
	5240	48	n (20MHz)	CDD	39/43.3 (MCS10)	7.30	6.50	9.93	11.00	-1.07
	5180	36	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.42	4.69	8.08	11.00	-2.92
	5200	40	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	6.19	5.95	9.08	11.00	-1.92
	5240	48	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.89	4.63	8.31	11.00	-2.69
	5190	38	n (40MHz)	CDD	81/60 (MCS10)	1.28	0.72	4.02	11.00	-6.98
	5230	46	n (40MHz)	CDD	81/60 (MCS10)	5.57	4.94	8.28	11.00	-2.72
	5190	38	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	0.51	-0.66	2.97	11.00	-8.03
	5230	46	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	4.29	4.43	7.37	11.00	-3.63
	5210	42	ac (80MHz)	CDD	175.5/195 (MCS2)	-0.91	-1.95	1.61	11.00	-9.39
	5210	42	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-2.19	-3.38	0.26	11.00	-10.74
Band 1/2	5250	50	ac (160MHz)	CDD	175.5/195 (MCS2)	-6.39	-6.77	-3.56	11.00	-14.56
	5250	50	ax (SU) (160MHz)	CDD	204/216.2 (MCS2)	-6.80	-8.38	-4.51	11.00	-15.51
Band 2A	5260	52	n (20MHz)	CDD	39/43.3 (MCS10)	7.25	6.18	9.76	11.00	-1.24
	5300	60	n (20MHz)	CDD	39/43.3 (MCS10)	7.11	6.15	9.67	11.00	-1.33
	5320	64	n (20MHz)	CDD	39/43.3 (MCS10)	7.12	6.05	9.63	11.00	-1.37
	5260	52	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.90	4.53	8.28	11.00	-2.72
	5300	60	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.41	4.32	7.91	11.00	-3.09
	5320	64	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.90	4.83	8.41	11.00	-2.59
	5270	54	n (40MHz)	CDD	81/60 (MCS10)	5.58	5.12	8.37	11.00	-2.63
	5310	62	n (40MHz)	CDD	81/60 (MCS10)	3.89	2.62	6.31	11.00	-4.69
	5270	54	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	4.19	4.06	7.13	11.00	-3.87
	5310	62	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	1.52	0.60	4.09	11.00	-6.91
	5290	58	ac (80MHz)	CDD	175.5/195 (MCS2)	0.16	-1.14	2.57	11.00	-8.43
	5290	58	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-2.47	-3.63	0.00	11.00	-11.00
Band 2C	5500	100	n (20MHz)	CDD	39/43.3 (MCS10)	7.00	6.50	9.77	11.00	-1.23
	5580	116	n (20MHz)	CDD	39/43.3 (MCS10)	6.93	6.65	9.80	11.00	-1.20
	*5600	120	n (20MHz)	CDD	39/43.3 (MCS10)	6.85	6.59	9.73	11.00	-1.27
	5700	140	n (20MHz)	CDD	39/43.3 (MCS10)	7.17	6.10	9.68	11.00	-1.32
	5720	144	n (20MHz)	CDD	39/43.3 (MCS10)	6.95	6.56	9.77	11.00	-1.23
	5500	100	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.59	4.38	8.04	11.00	-2.96
	5580	116	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.86	5.67	8.78	11.00	-2.22
	*5600	120	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.69	5.75	8.73	11.00	-2.27
	5700	140	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	4.46	5.06	7.78	11.00	-3.22
	5720	144	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.53	5.53	8.54	11.00	-2.46
	5510	102	n (40MHz)	CDD	81/60 (MCS10)	3.49	3.34	6.43	11.00	-4.57
	5550	110	n (40MHz)	CDD	81/60 (MCS10)	5.23	5.22	8.24	11.00	-2.76
	*5590	118	n (40MHz)	CDD	81/60 (MCS10)	4.81	4.78	7.81	11.00	-3.19
	5670	134	n (40MHz)	CDD	81/60 (MCS10)	4.72	4.68	7.71	11.00	-3.29
	5710	142	n (40MHz)	CDD	81/60 (MCS10)	4.99	4.81	7.91	11.00	-3.09
	5510	102	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	1.29	-0.17	3.63	11.00	-7.37
	5550	110	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	3.96	2.72	6.39	11.00	-4.61
	*5590	118	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	3.42	2.69	6.08	11.00	-4.92
	5670	134	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	3.62	2.89	6.28	11.00	-4.72
	5710	142	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	4.05	3.51	6.80	11.00	-4.20
	5530	106	ac (80MHz)	CDD	175.5/195 (MCS2)	-0.66	-1.63	1.89	11.00	-9.11
	*5610	122	ac (80MHz)	CDD	175.5/195 (MCS2)	1.51	1.01	4.28	11.00	-6.72
	5690	138	ac (80MHz)	CDD	175.5/195 (MCS2)	1.59	0.87	4.25	11.00	-6.75
	5530	106	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-2.35	-3.58	0.09	11.00	-10.91
	*5610	122	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	0.39	-0.12	3.15	11.00	-7.85
	5690	138	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	0.44	-0.21	3.14	11.00	-7.86
	*5570	114	ac (160MHz)	CDD	175.5/195 (MCS2)	-6.72	-7.83	-4.23	11.00	-15.23
	*5570	114	ax (SU) (160MHz)	CDD	204/216.2 (MCS2)	-8.06	-9.47	-5.70	11.00	-16.70

Table 7-227. Bands 1, 2A, 2C CDD Primary Power Spectral Density Measurements (Low Data Rate)

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

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 211 of 577

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	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]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	CDD	78/86.7 (MCS12)	6.50	5.30	8.95	11.00	-2.05
	5200	40	n (20MHz)	CDD	78/86.7 (MCS12)	7.62	7.20	10.42	11.00	-0.58
	5240	48	n (20MHz)	CDD	78/86.7 (MCS12)	7.15	6.40	9.80	11.00	-1.20
	5180	36	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.15	4.04	7.64	11.00	-3.36
	5200	40	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	6.21	4.95	8.64	11.00	-2.36
	5240	48	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.90	4.47	8.25	11.00	-2.75
	5190	38	n (40MHz)	CDD	162/180 (MCS12)	1.83	0.68	4.30	11.00	-6.70
	5230	46	n (40MHz)	CDD	162/180 (MCS12)	5.72	5.34	8.55	11.00	-2.45
	5190	38	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	0.72	-0.47	3.18	11.00	-7.82
	5230	46	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	4.48	4.21	7.36	11.00	-3.64
Band 1/2	5210	42	ac (80MHz)	CDD	351/390 (MCS4)	-1.60	-2.24	1.10	11.00	-9.90
	5210	42	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-2.78	-3.92	-0.31	11.00	-11.31
Band 2A	5250	50	ac (160MHz)	CDD	351/390 (MCS4)	-6.95	-7.76	-4.33	11.00	-15.33
	5250	50	ax (SU) (160MHz)	CDD	408/432.4 (MCS4)	-6.33	-7.60	-3.91	11.00	-14.91
	5260	52	n (20MHz)	CDD	78/86.7 (MCS12)	6.86	6.10	9.50	11.00	-1.50
	5300	60	n (20MHz)	CDD	78/86.7 (MCS12)	7.02	6.21	9.65	11.00	-1.35
	5320	64	n (20MHz)	CDD	78/86.7 (MCS12)	6.86	5.96	9.44	11.00	-1.56
	5260	52	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.61	4.34	8.03	11.00	-2.97
	5300	60	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.17	4.53	7.87	11.00	-3.13
	5320	64	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.93	3.94	7.48	11.00	-3.52
	5270	54	n (40MHz)	CDD	162/180 (MCS12)	5.59	5.13	8.38	11.00	-2.62
	5310	62	n (40MHz)	CDD	162/180 (MCS12)	2.94	1.60	5.33	11.00	-5.67
Band 2C	5270	54	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	4.36	4.14	7.26	11.00	-3.74
	5310	62	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	1.05	0.42	3.76	11.00	-7.24
	5290	58	ac (80MHz)	CDD	351/390 (MCS4)	-0.83	-2.15	1.57	11.00	-9.43
	5290	58	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-2.29	-3.44	0.19	11.00	-10.81
	5500	100	n (20MHz)	CDD	78/86.7 (MCS12)	6.51	5.85	9.20	11.00	-1.80
	5580	116	n (20MHz)	CDD	78/86.7 (MCS12)	6.85	6.50	9.69	11.00	-1.31
	*5600	120	n (20MHz)	CDD	78/86.7 (MCS12)	6.68	6.56	9.63	11.00	-1.37
	5700	140	n (20MHz)	CDD	78/86.7 (MCS12)	6.13	5.24	8.72	11.00	-2.28
	5720	144	n (20MHz)	CDD	78/86.7 (MCS12)	7.14	6.15	9.69	11.00	-1.31
	5500	100	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.43	3.29	6.91	11.00	-4.09
	5580	116	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.17	3.81	7.55	11.00	-3.45
	*5600	120	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.10	3.70	7.47	11.00	-3.53
	5700	140	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	3.51	3.82	6.68	11.00	-4.32
	5720	144	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.44	5.59	8.52	11.00	-2.48
	5510	102	n (40MHz)	CDD	162/180 (MCS12)	2.42	1.02	4.79	11.00	-6.21
	5550	110	n (40MHz)	CDD	162/180 (MCS12)	5.54	5.13	8.35	11.00	-2.65
	*5590	118	n (40MHz)	CDD	162/180 (MCS12)	5.10	5.20	8.16	11.00	-2.84
	5670	134	n (40MHz)	CDD	162/180 (MCS12)	4.73	3.96	7.37	11.00	-3.63
	5710	142	n (40MHz)	CDD	162/180 (MCS12)	5.11	5.04	8.09	11.00	-2.91
	5510	102	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	0.60	-0.71	3.01	11.00	-7.99
	5550	110	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	3.71	2.34	6.09	11.00	-4.91
	*5590	118	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	3.76	3.13	6.47	11.00	-4.53
	5670	134	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	2.59	1.17	4.95	11.00	-6.05
	5710	142	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	3.00	2.62	5.82	11.00	-5.18
	5530	106	ac (80MHz)	CDD	351/390 (MCS4)	-1.42	-2.74	0.98	11.00	-10.02
	*5610	122	ac (80MHz)	CDD	351/390 (MCS4)	1.13	0.33	3.76	11.00	-7.24
	5690	138	ac (80MHz)	CDD	351/390 (MCS4)	1.41	0.78	4.12	11.00	-6.88
	5530	106	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-3.11	-4.57	-0.77	11.00	-11.77
	*5610	122	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	0.06	-0.85	2.64	11.00	-8.36
	5690	138	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	0.81	-0.16	3.37	11.00	-7.63
	*5570	114	ac (160MHz)	CDD	351/390 (MCS4)	-6.93	-8.34	-4.57	11.00	-15.57
	*5570	114	ax (SU) (160MHz)	CDD	408/432.4 (MCS4)	-8.17	-9.64	-5.83	11.00	-16.83

Table 7-228. Bands 1, 2A, 2C CDD Primary Power Spectral Density Measurements (Mid Data Rate)

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

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 212 of 577

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	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]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	CDD	130/144.4 (MCS15)	4.95	4.37	7.68	11.00	-3.32
	5200	40	n (20MHz)	CDD	130/144.4 (MCS15)	6.51	5.97	9.26	11.00	-1.74
	5240	48	n (20MHz)	CDD	130/144.4 (MCS15)	5.94	5.14	8.57	11.00	-2.43
	5180	36	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	4.67	3.54	7.15	11.00	-3.85
	5200	40	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.98	4.68	8.39	11.00	-2.61
	5240	48	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.93	4.45	8.26	11.00	-2.74
	5190	38	n (40MHz)	CDD	270/300 (MCS15)	0.17	0.13	3.16	11.00	-7.84
	5230	46	n (40MHz)	CDD	270/300 (MCS15)	4.20	3.64	6.94	11.00	-4.06
	5190	38	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-0.14	-1.51	2.24	11.00	-8.76
	5230	46	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	4.32	4.35	7.35	11.00	-3.65
Band 1/2	5210	42	ac (80MHz)	CDD	780/866.7 (MCS9)	-2.68	-3.90	-0.24	11.00	-11.24
	5210	42	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-3.54	-4.62	-1.03	11.00	-12.03
Band 2A	5250	50	ac (160MHz)	CDD	780/866.7 (MCS9)	-7.86	-9.59	-5.63	11.00	-16.63
	5250	50	ax (SU) (160MHz)	CDD	1134/1201 (MCS11)	-7.95	-9.74	-5.74	11.00	-16.74
	5260	52	n (20MHz)	CDD	130/144.4 (MCS15)	6.18	4.93	8.61	11.00	-2.39
	5300	60	n (20MHz)	CDD	130/144.4 (MCS15)	5.99	4.66	8.38	11.00	-2.62
	5320	64	n (20MHz)	CDD	130/144.4 (MCS15)	5.10	4.27	7.72	11.00	-3.28
	5260	52	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.91	4.68	8.35	11.00	-2.65
	5300	60	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.72	4.66	8.23	11.00	-2.77
	5320	64	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	4.31	3.29	6.84	11.00	-4.16
	5270	54	n (40MHz)	CDD	270/300 (MCS15)	4.27	3.67	6.99	11.00	-4.01
	5310	62	n (40MHz)	CDD	270/300 (MCS15)	0.41	-1.23	2.68	11.00	-8.32
	5270	54	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	4.38	4.05	7.23	11.00	-3.77
	5310	62	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-0.79	-1.96	1.68	11.00	-9.32
	5290	58	ac (80MHz)	CDD	780/866.7 (MCS9)	-3.01	-3.03	-0.01	11.00	-11.01
	5290	58	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-2.56	-3.67	-0.07	11.00	-11.07
Band 2C	5500	100	n (20MHz)	CDD	130/144.4 (MCS15)	3.54	2.24	5.95	11.00	-5.05
	5580	116	n (20MHz)	CDD	130/144.4 (MCS15)	5.79	4.99	8.42	11.00	-2.58
	*5600	120	n (20MHz)	CDD	130/144.4 (MCS15)	5.93	5.57	8.77	11.00	-2.23
	5700	140	n (20MHz)	CDD	130/144.4 (MCS15)	3.21	1.89	5.61	11.00	-5.39
	5720	144	n (20MHz)	CDD	130/144.4 (MCS15)	6.03	5.05	8.58	11.00	-2.42
	5500	100	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	3.26	1.97	5.68	11.00	-5.32
	5580	116	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.69	5.92	8.82	11.00	-2.18
	*5600	120	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.65	5.75	8.71	11.00	-2.29
	5700	140	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	2.86	3.06	5.97	11.00	-5.03
	5720	144	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.21	5.74	8.49	11.00	-2.51
	5510	102	n (40MHz)	CDD	270/300 (MCS15)	-0.70	-2.09	1.67	11.00	-9.33
	5550	110	n (40MHz)	CDD	270/300 (MCS15)	3.24	2.48	5.89	11.00	-5.11
	*5590	118	n (40MHz)	CDD	270/300 (MCS15)	3.42	3.78	6.61	11.00	-4.39
	5670	134	n (40MHz)	CDD	270/300 (MCS15)	1.52	0.38	4.00	11.00	-7.00
	5710	142	n (40MHz)	CDD	270/300 (MCS15)	3.82	3.53	6.69	11.00	-4.31
	5510	102	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-0.73	-1.95	1.71	11.00	-9.29
	5550	110	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	3.52	2.61	6.10	11.00	-4.90
	*5590	118	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	3.38	3.25	6.33	11.00	-4.67
	5670	134	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	0.62	0.28	3.46	11.00	-7.54
	5710	142	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	3.68	2.81	6.28	11.00	-4.72
	5530	106	ac (80MHz)	CDD	780/866.7 (MCS9)	-4.44	-5.15	-1.77	11.00	-12.77
	*5610	122	ac (80MHz)	CDD	780/866.7 (MCS9)	-0.48	-1.96	1.85	11.00	-9.15
	5690	138	ac (80MHz)	CDD	780/866.7 (MCS9)	0.21	-0.32	2.96	11.00	-8.04
	5530	106	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-4.07	-5.27	-1.62	11.00	-12.62
	*5610	122	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-0.57	-1.91	1.83	11.00	-9.17
	5690	138	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	0.41	-0.30	3.08	11.00	-7.92
	*5570	114	ac (160MHz)	CDD	780/866.7 (MCS9)	-9.50	-10.33	-6.88	11.00	-17.88
	*5570	114	ax (SU) (160MHz)	CDD	1134/1201 (MCS11)	-9.32	-10.24	-6.75	11.00	-17.75

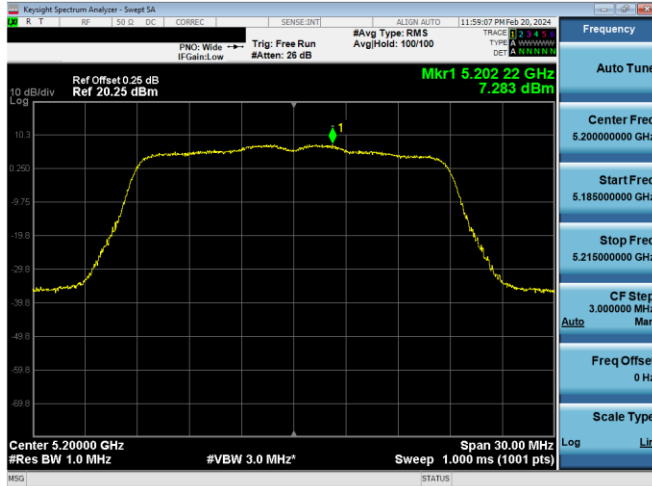
Table 7-229. Bands 1, 2A, 2C CDD Primary Power Spectral Density Measurements (High Data Rate)

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

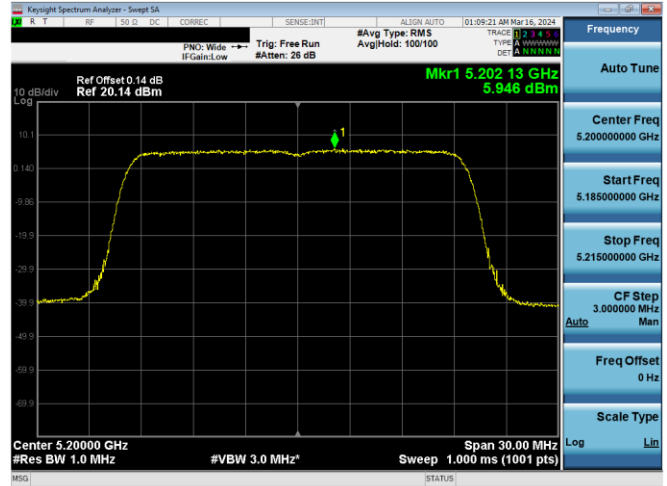
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 213 of 577

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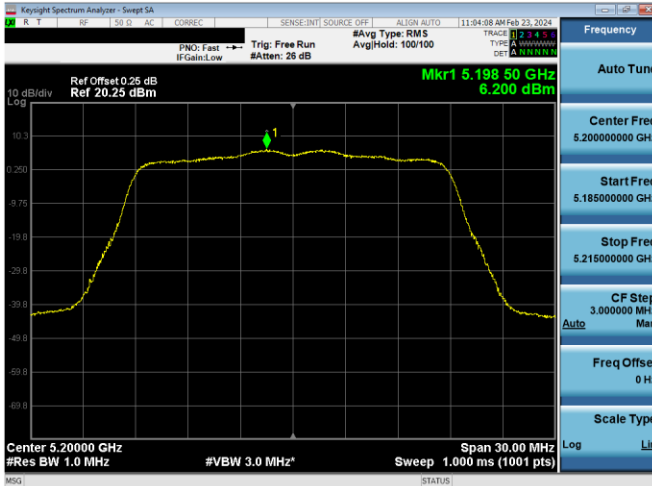
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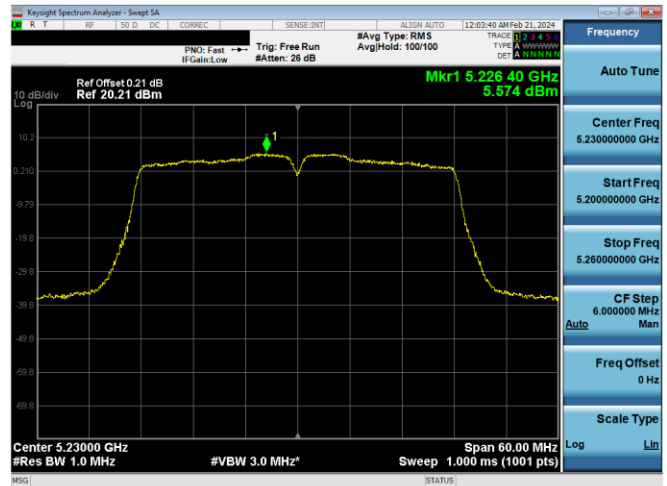
Plot 7-575. PSD CDD Primary Antenna WF5b (20MHz BW 802.11n - Ch. 40, MCS10)



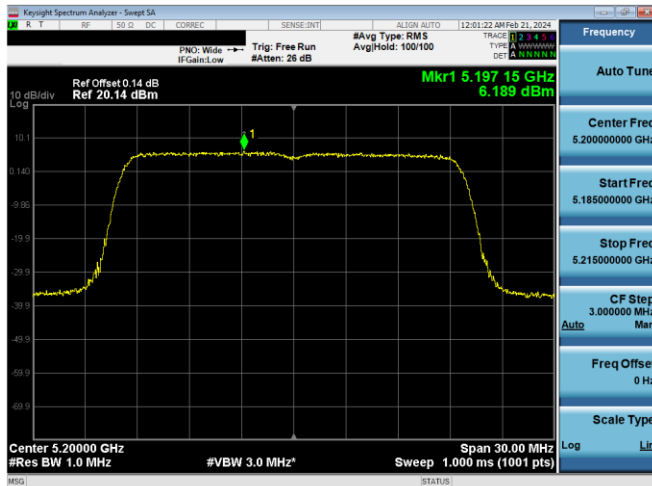
Plot 7-578. PSD CDD Primary Antenna 4a (20MHz BW 802.11ax(SU) - Ch. 40, MCS2)



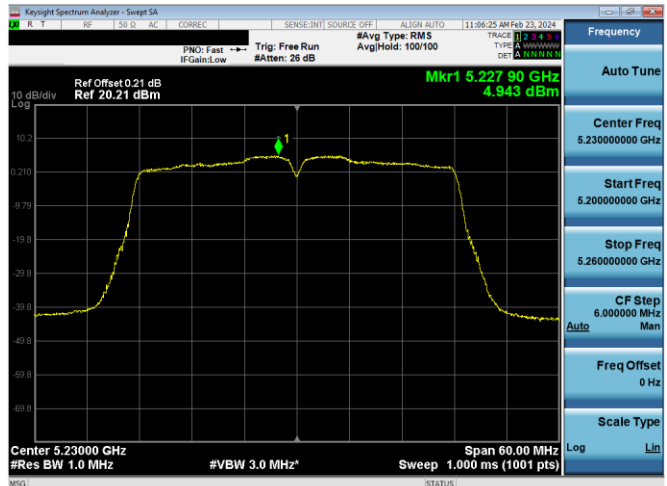
Plot 7-576. PSD CDD Primary Antenna 4a (20MHz BW 802.11n - Ch. 40, MCS10)



Plot 7-579. PSD CDD Primary Antenna WF5b (40MHz BW 802.11n - Ch. 46, MCS10)

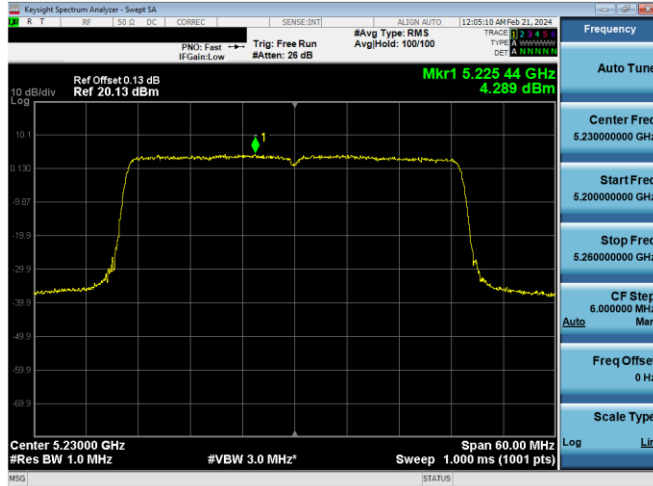


Plot 7-577. PSD CDD Primary Antenna WF5b (20MHz BW 802.11ax(SU) - Ch. 40, MCS2)

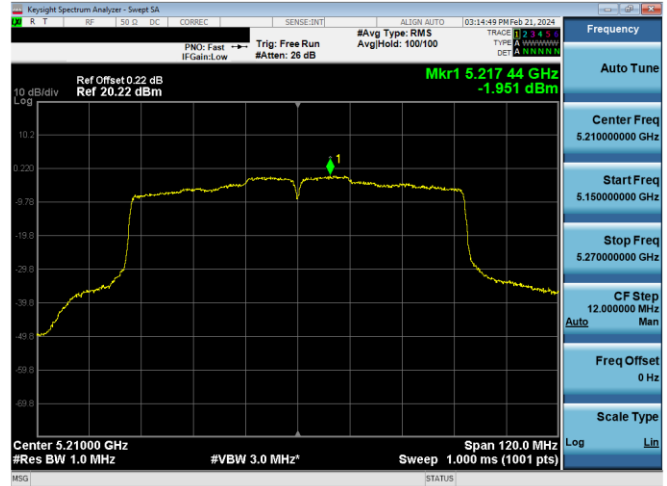


Plot 7-580. PSD CDD Primary Antenna 4a (40MHz BW 802.11n - Ch. 46, MCS10)

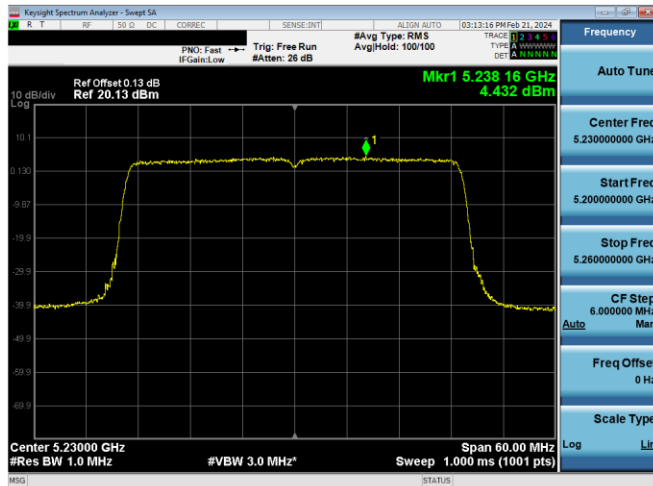
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 214 of 577



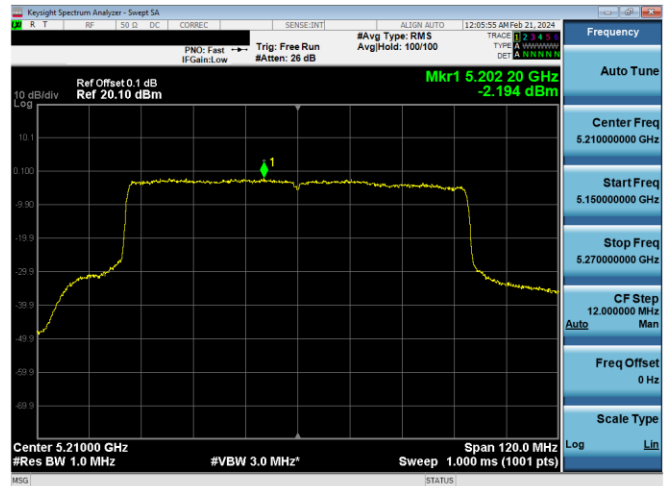
Plot 7-581. PSD CDD Primary Antenna WF5b (40MHz BW 802.11ax(SU) - Ch. 46, MCS2)



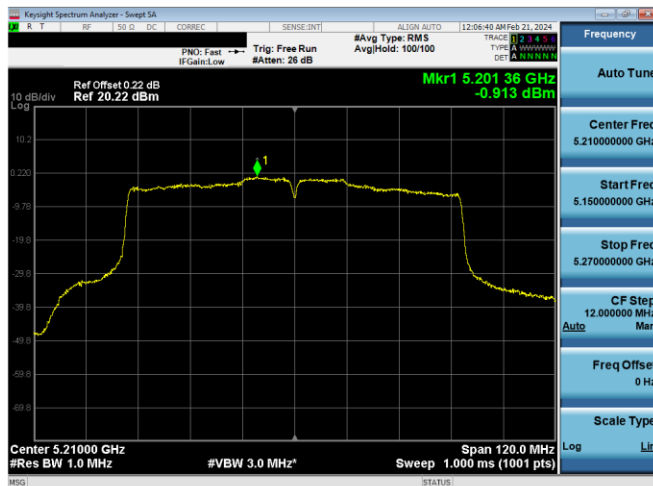
Plot 7-584. PSD CDD Primary Antenna 4a (80MHz BW 802.11ac - Ch. 42, MCS2)



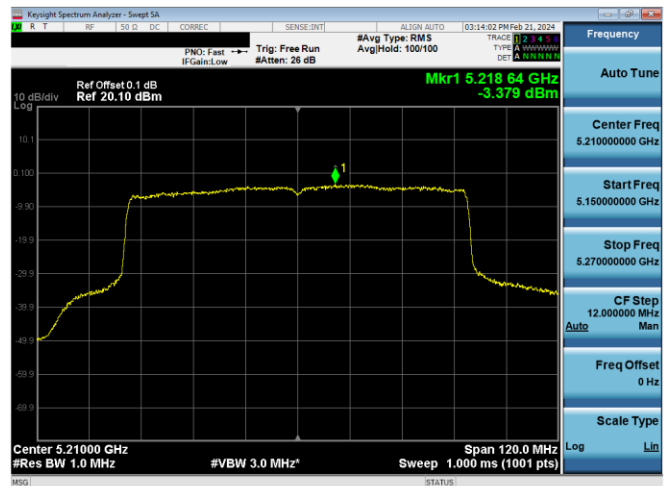
Plot 7-582. PSD CDD Primary Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 46, MCS2)



Plot 7-585. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ax(SU) - Ch. 42, MCS2)

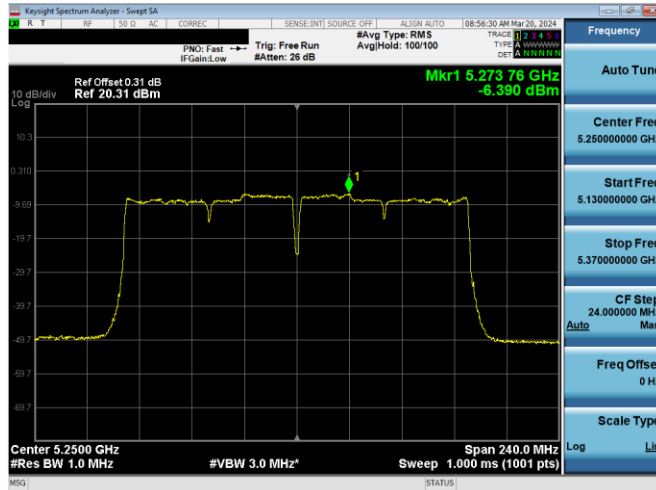


Plot 7-583. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ac - Ch. 42, MCS2)

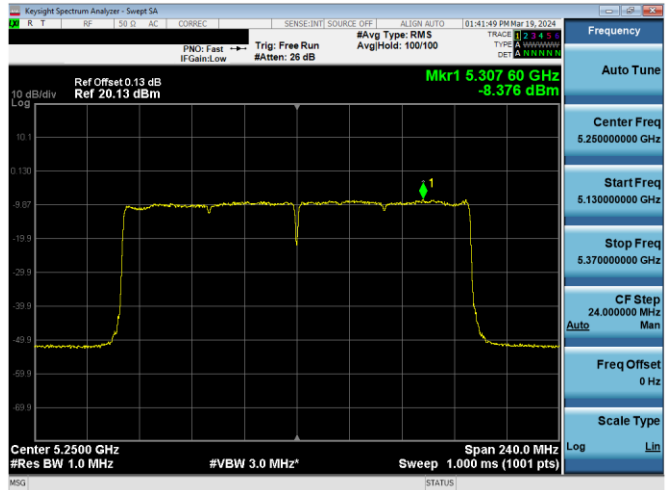


Plot 7-586. PSD CDD Primary Antenna 4a (80MHz BW 802.11ax(SU) - Ch. 42, MCS2)

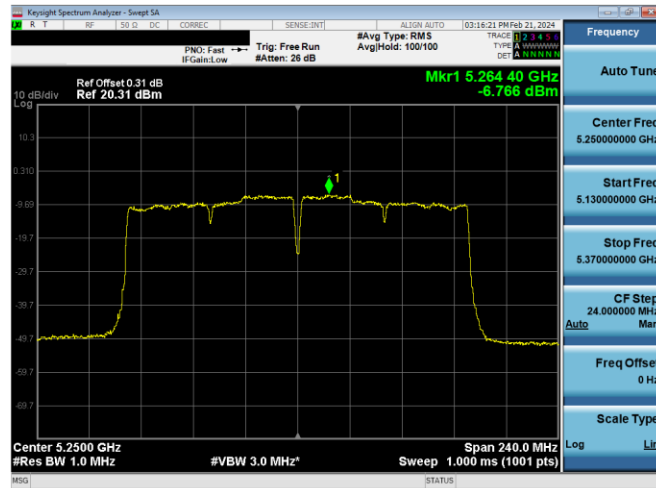
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 215 of 577



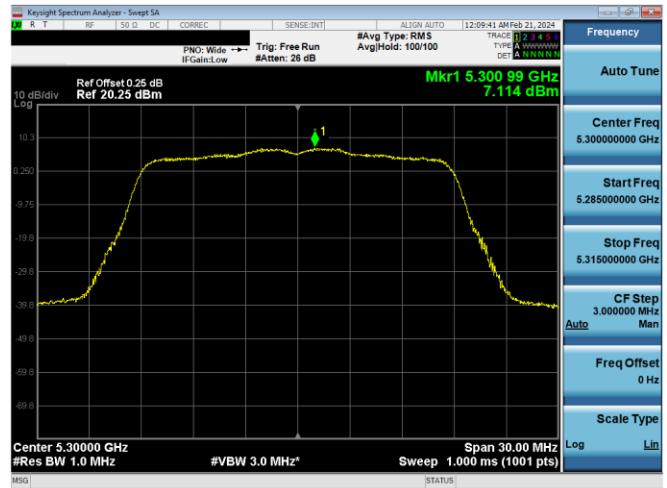
Plot 7-587. PSD CDD Primary Antenna WF5b (160MHz BW 802.11ac – Ch. 50, MCS2)



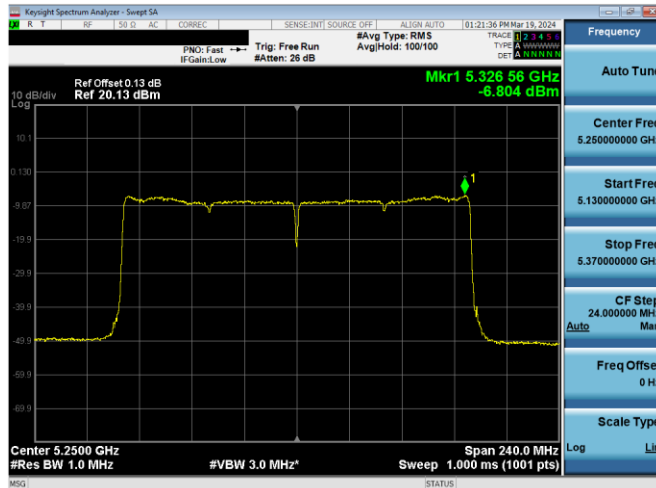
Plot 7-590. PSD CDD Primary Antenna 4a (160MHz BW 802.11ax(SU) – Ch. 50, MCS2)



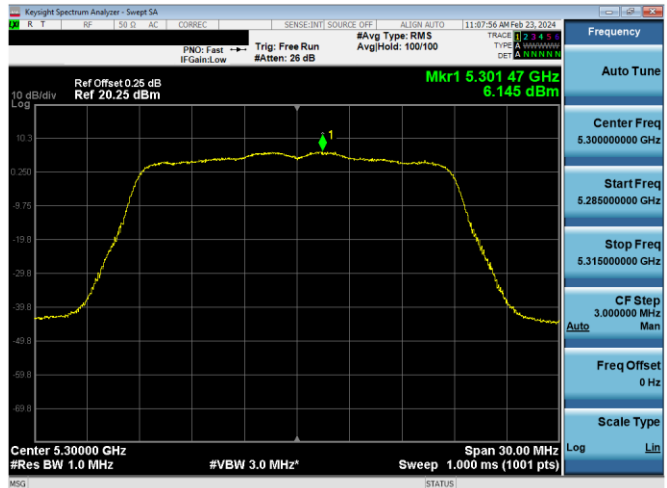
Plot 7-588. PSD CDD Primary Antenna 4a (160MHz BW 802.11ac – Ch. 50, MCS2)



Plot 7-591. PSD CDD Primary Antenna WF5b (20MHz BW 802.11n – Ch. 60, MCS10)

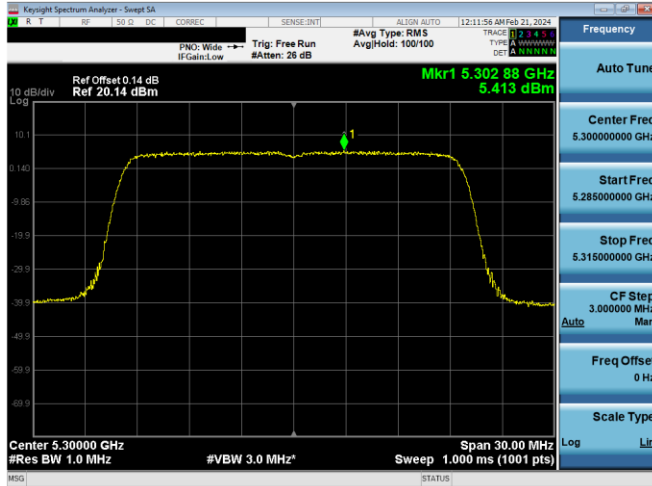


Plot 7-589. PSD CDD Primary Antenna WF5b (160MHz BW 802.11ax(SU) – Ch. 50, MCS2)

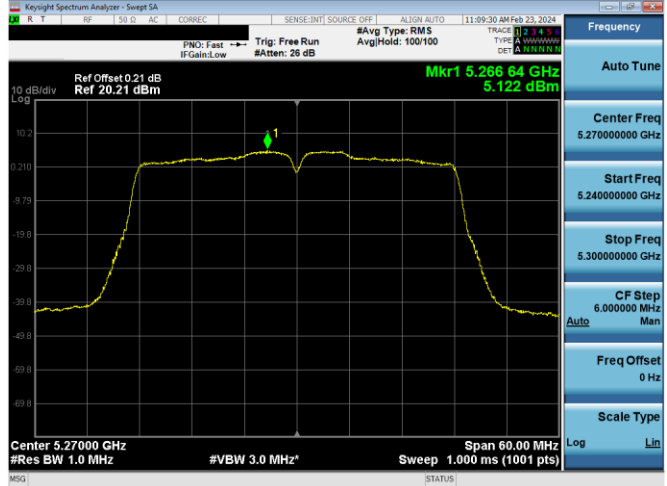


Plot 7-592. PSD CDD Primary Antenna 4a (20MHz BW 802.11n – Ch. 60, MCS10)

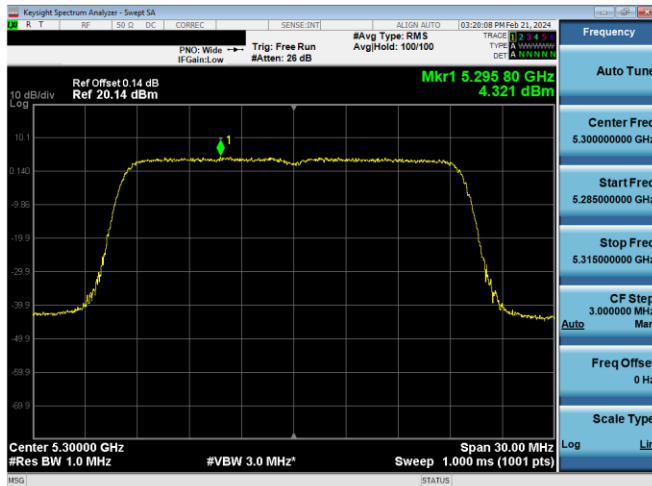
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-22.BCG	Test Dates: 11/28/2023 - 1/15/2024	EUT Type: Tablet Device	Page 216 of 577



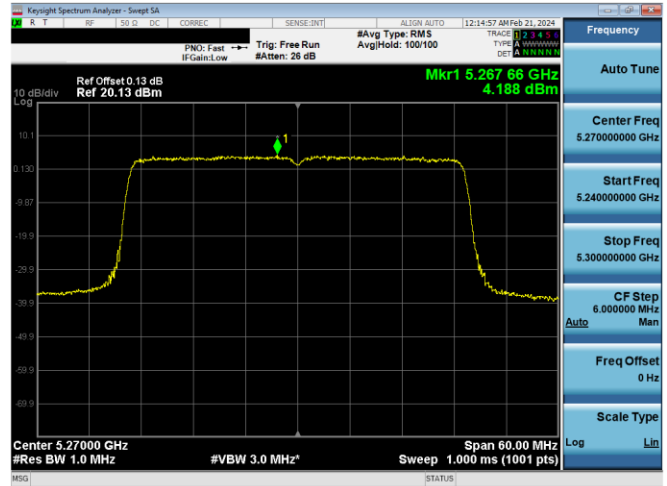
Plot 7-593. PSD CDD Primary Antenna WF5b (20MHz BW 802.11ax(SU) – Ch. 60, MCS2)



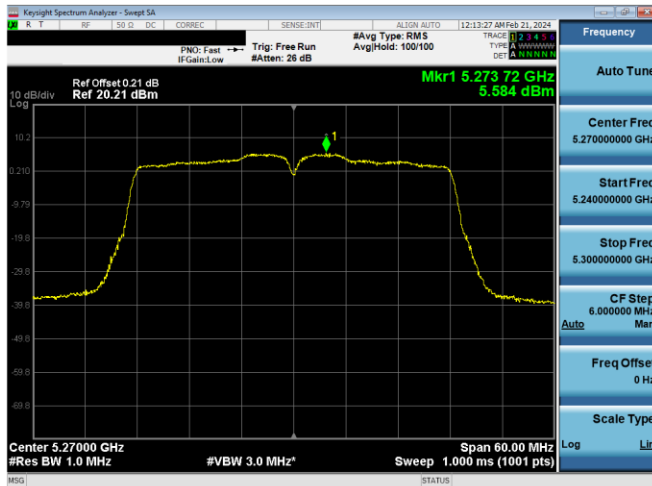
Plot 7-596. PSD CDD Primary Antenna 4a (40MHz BW 802.11n – Ch. 54, MCS10)



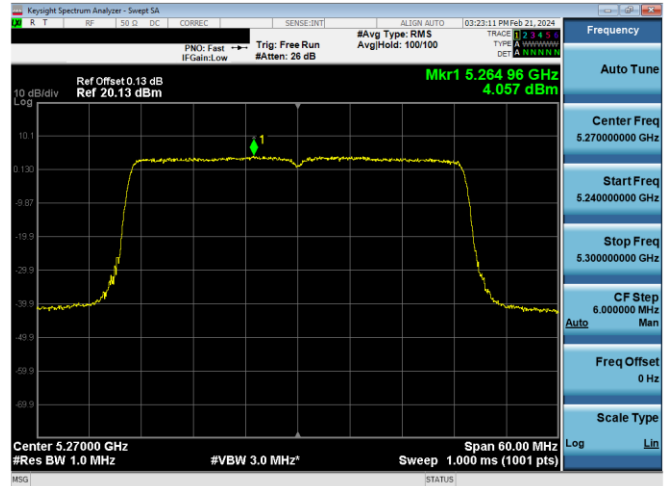
Plot 7-594. PSD CDD Primary Antenna 4a (20MHz BW 802.11ax(SU) – Ch. 60, MCS2)



Plot 7-597. PSD CDD Primary Antenna WF5b (40MHz BW 802.11ax(SU) – Ch. 54, MCS2)



Plot 7-595. PSD CDD Primary Antenna WF5b (40MHz BW 802.11n – Ch. 54, MCS10)



Plot 7-598. PSD CDD Primary Antenna 4a (40MHz BW 802.11ax(SU) – Ch. 54, 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 217 of 577