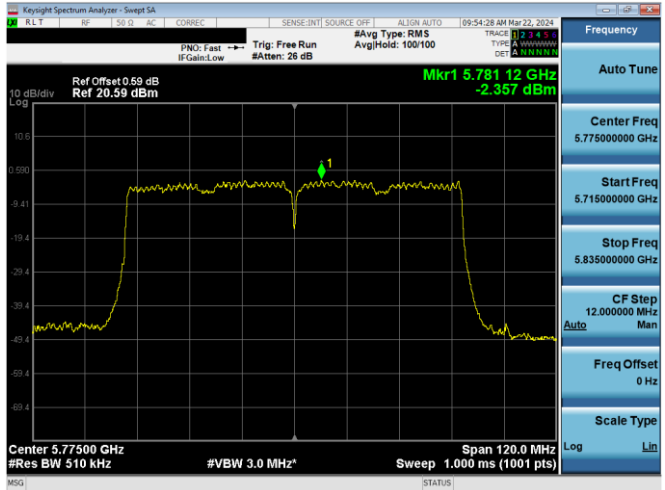
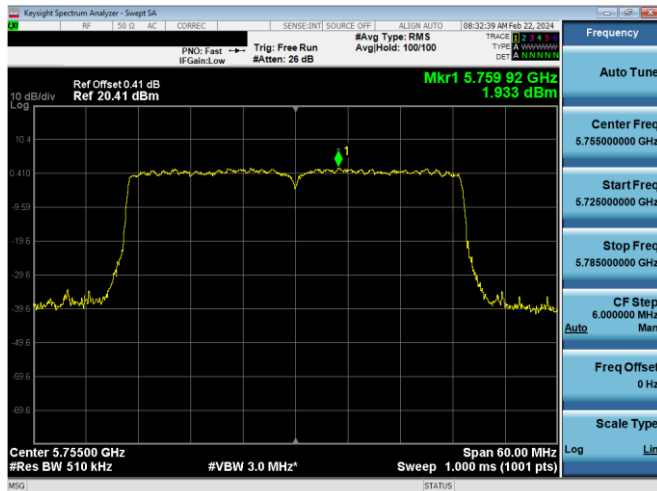


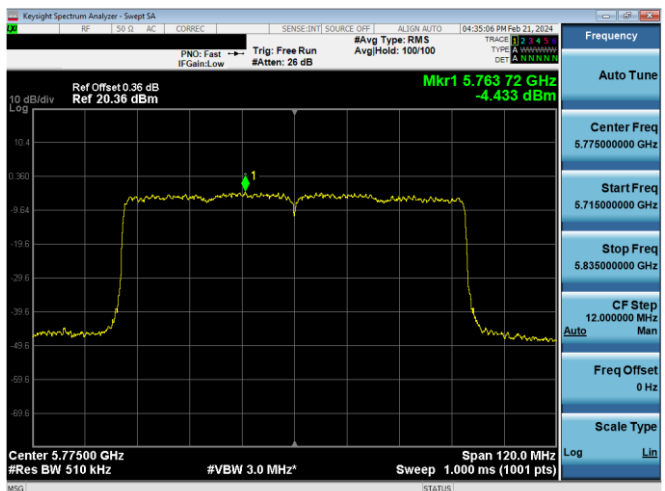
Plot 7-739. PSD CDD Primary Antenna WF5b (40MHz BW 802.11ax(SU) - Ch. 151, MCS11)



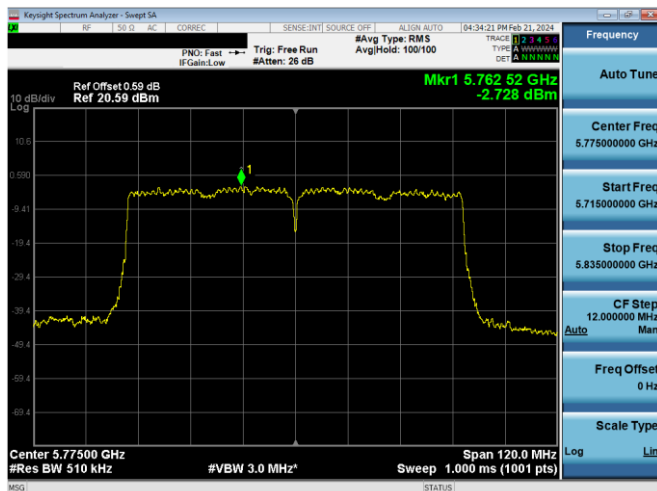
Plot 7-742. PSD CDD Primary Antenna 4a (80MHz BW 802.11ac - Ch. 155, MCS9)



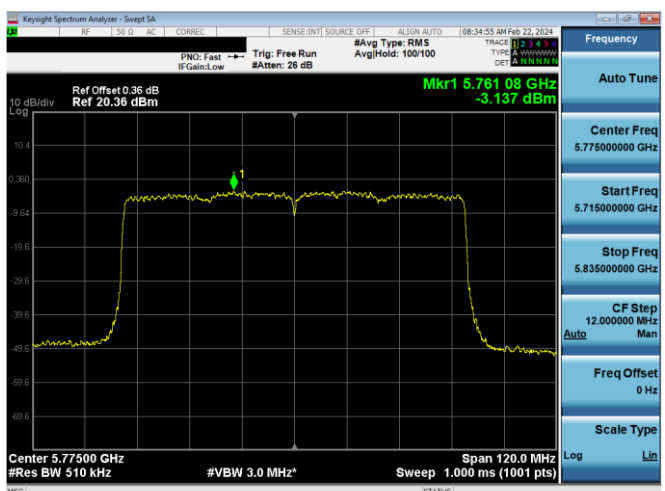
Plot 7-740. PSD CDD Primary Antenna 4a (40MHz BW 802.11ax(SU) - Ch. 151, MCS11)



Plot 7-743. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ax(SU) - Ch. 155, MCS11)



Plot 7-741. PSD CDD Primary Antenna WF5b (80MHz BW 802.11ac - Ch. 155, MCS9)



Plot 7-744. PSD CDD Primary Antenna 4a (80MHz BW 802.11ax(SU) - Ch. 155, MCS11)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 252 of 587

	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]	Directional 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)	5.52	4.42	8.02	0.33	4.74	10.0	-5.26	
	5200	40	n (20MHz)	SDM	39/43.3 (MCS10)	5.83	4.34	8.16	0.33	4.66	10.0	-5.34	
	5240	48	n (20MHz)	SDM	39/43.3 (MCS10)	5.33	4.76	8.06	0.33	5.08	10.0	-4.92	
	5180	36	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	4.23	3.18	6.75	0.33	3.51	10.0	-6.49	
	5200	40	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	3.95	3.33	6.66	0.33	3.66	10.0	-6.34	
	5240	48	ax (SU) (20MHz)	SDM	48/51.6 (MCS2)	3.90	3.70	6.81	0.33	4.02	10.0	-5.98	
	5190	38	n (40MHz)	CDD	81/60 (MCS10)	2.56	1.30	4.99	3.25	4.55	10.0	-5.45	
	5230	46	n (40MHz)	SDM	81/60 (MCS10)	4.75	4.37	7.57	0.33	4.70	10.0	-5.30	
	5190	38	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	-0.26	-1.16	2.32	3.25	2.09	10.0	-7.91	
	5230	46	ax (SU) (40MHz)	SDM	98/103.2 (MCS2)	3.50	2.86	6.20	0.33	3.19	10.0	-6.81	
	5210	42	ac (80MHz)	CDD	175.5/195 (MCS2)	-2.00	-2.85	0.61	3.25	0.40	10.0	-9.60	
	5210	42	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-4.27	-4.33	-1.29	3.25	-1.08	10.0	-11.08	
	Band 1/2	5250	50	ac (160MHz)	CDD	175.5/195 (MCS2)	-6.64	-6.88	-3.75	3.25	-3.63	10.0	-13.63
		5250	50	ax (SU) (160MHz)	CDD	204/216.2 (MCS2)	-7.69	-8.06	-4.86	3.25	-4.81	10.0	-14.81

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

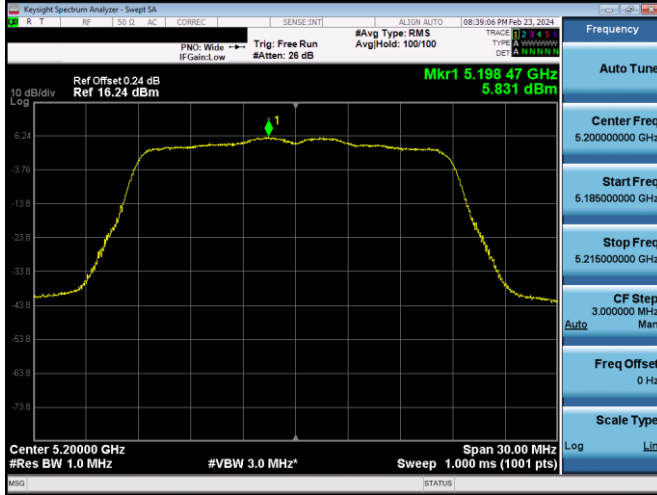
	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF5b Power Density [dBm/MHz]	Ant 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]	
Band 1	5180	36	n (20MHz)	SDM	78/86.7 (MCS12)	5.80	4.58	8.24	0.33	4.91	10.0	-5.09	
	5200	40	n (20MHz)	SDM	78/86.7 (MCS12)	5.94	4.53	8.30	0.33	4.86	10.0	-5.14	
	5240	48	n (20MHz)	SDM	78/86.7 (MCS12)	5.85	4.87	8.39	0.33	5.19	10.0	-4.81	
	5180	36	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	4.40	3.25	6.87	0.33	3.58	10.0	-6.42	
	5200	40	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	3.90	3.30	6.62	0.33	3.63	10.0	-6.37	
	5240	48	ax (SU) (20MHz)	SDM	98/103.2 (MCS4)	4.03	3.42	6.75	0.33	3.75	10.0	-6.25	
	5190	38	n (40MHz)	CDD	162/180 (MCS12)	1.53	0.90	4.24	3.25	4.15	10.0	-5.85	
	5230	46	n (40MHz)	SDM	162/180 (MCS12)	5.29	4.60	7.97	0.33	4.92	10.0	-5.08	
	5190	38	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	-0.31	-1.13	2.31	3.25	2.12	10.0	-7.88	
	5230	46	ax (SU) (40MHz)	SDM	196/206.5 (MCS4)	3.71	3.15	6.45	0.33	3.47	10.0	-6.53	
	5210	42	ac (80MHz)	CDD	351/390 (MCS4)	-3.40	-3.85	-0.61	3.25	-0.60	10.0	-10.60	
	5210	42	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-3.96	-4.83	-1.36	3.25	-1.58	10.0	-11.58	
	Band 1/2	5250	50	ac (160MHz)	CDD	351/390 (MCS4)	-7.30	-7.77	-4.52	3.25	-4.52	10.0	-14.52
		5250	50	ax (SU) (160MHz)	CDD	408/432.4 (MCS4)	-8.47	-8.60	-5.52	3.25	-5.35	10.0	-15.35

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

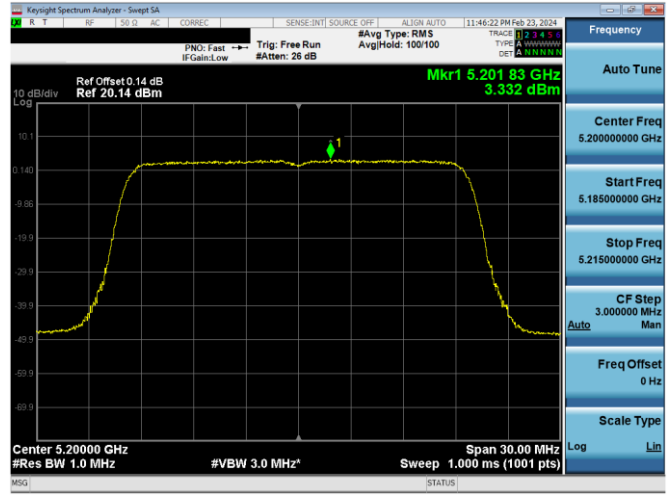
	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF5b Power Density [dBm/MHz]	Ant 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]	
Band 1	5180	36	n (20MHz)	SDM	130/144.4 (MCS15)	4.54	3.32	6.98	0.33	3.65	10.0	-6.35	
	5200	40	n (20MHz)	SDM	130/144.4 (MCS15)	4.53	3.53	7.07	0.33	3.85	10.0	-6.15	
	5240	48	n (20MHz)	SDM	130/144.4 (MCS15)	4.32	3.49	6.94	0.33	3.82	10.0	-6.18	
	5180	36	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	4.17	3.63	6.92	0.33	3.96	10.0	-6.04	
	5200	40	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	4.40	3.11	6.81	0.33	3.43	10.0	-6.57	
	5240	48	ax (SU) (20MHz)	SDM	270/286.8 (MCS11)	4.27	3.41	6.87	0.33	3.74	10.0	-6.26	
	5190	38	n (40MHz)	CDD	270/300 (MCS15)	-0.49	-1.13	2.21	3.25	2.12	10.0	-7.88	
	5230	46	n (40MHz)	SDM	270/300 (MCS15)	3.98	3.25	6.64	0.33	3.57	10.0	-6.43	
	5190	38	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-1.46	-2.08	1.25	3.25	1.17	10.0	-8.83	
	5230	46	ax (SU) (40MHz)	SDM	271/286.8 (MCS11)	4.03	3.28	6.68	0.33	3.61	10.0	-6.39	
	5210	42	ac (80MHz)	CDD	780/866.7 (MCS9)	-4.09	-4.86	-1.45	3.25	-1.61	10.0	-11.61	
	5210	42	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-4.63	-5.21	-1.90	3.25	-1.96	10.0	-11.96	
	Band 1/2	5250	50	ac (160MHz)	CDD	780/866.7 (MCS9)	-8.07	-8.65	-5.34	3.25	-5.40	10.0	-15.40
		5250	50	ax (SU) (160MHz)	CDD	1134/1201 (MCS11)	-8.43	-9.12	-5.75	3.25	-5.87	10.0	-15.87

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

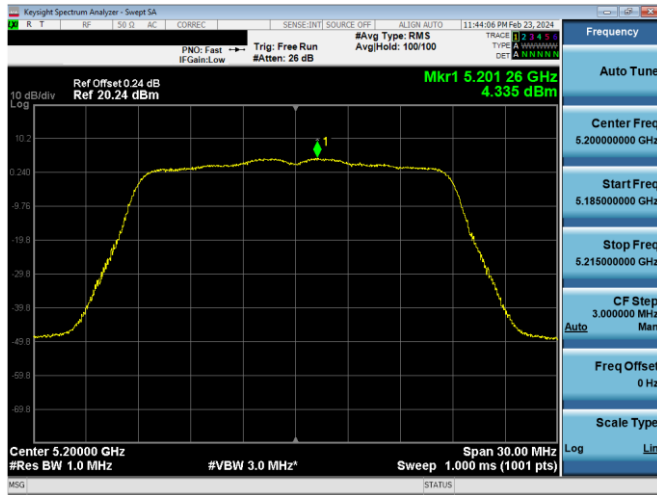
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 253 of 587



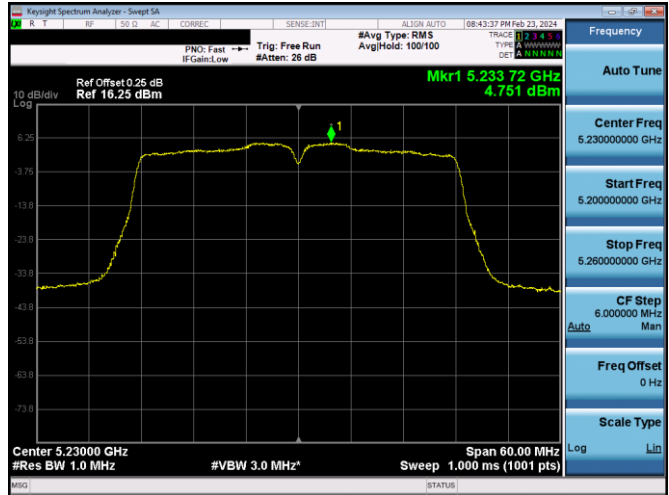
Plot 7-745. ISED PSD SDM Primary Antenna WF5b (20MHz BW 11n – Ch.40, MCS10)



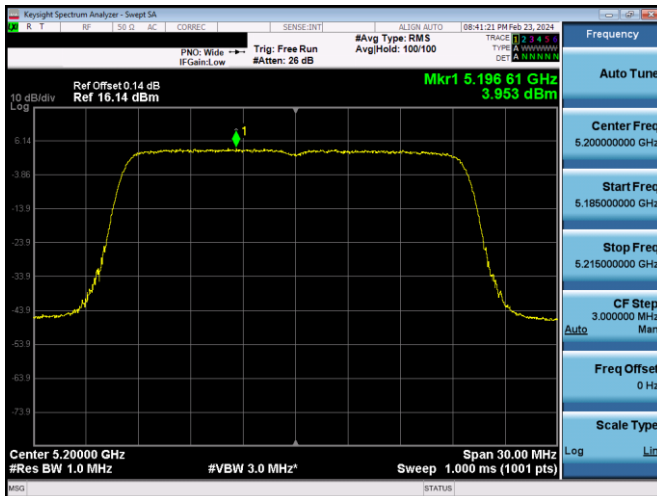
Plot 7-748. ISED PSD SDM Primary Antenna 4a (20MHz BW 11ax(SU) – Ch.40, MCS2)



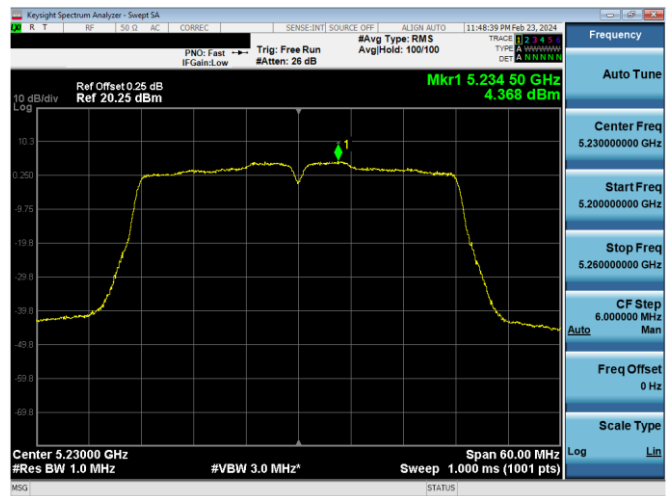
Plot 7-746. ISED PSD SDM Primary Antenna 4a (20MHz BW 11n – Ch.40, MCS10)



Plot 7-749. ISED PSD SDM Primary Antenna WF5b (40MHz BW 11n – Ch.46, MCS10)

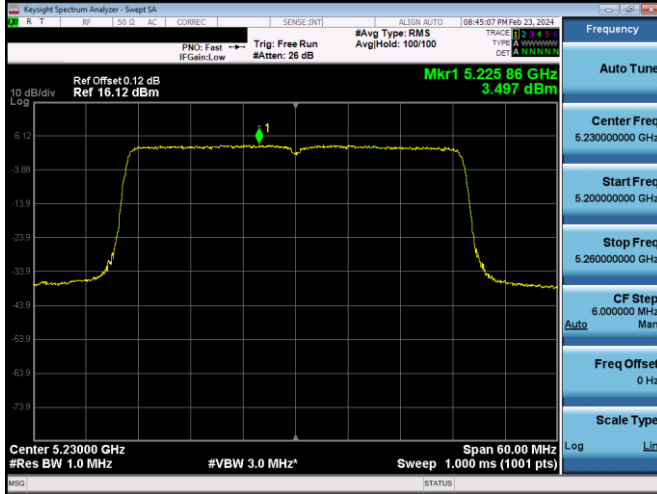


Plot 7-747. ISED PSD SDM Primary Antenna WF5b (20MHz BW 11ax(SU) – Ch.40, MCS2)

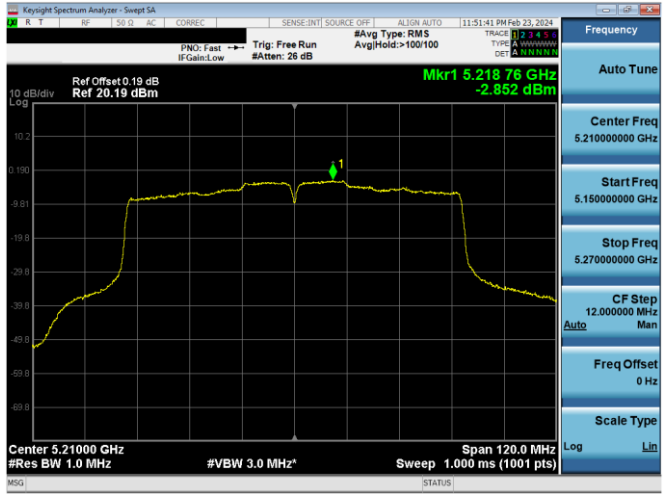


Plot 7-750. ISED PSD SDM Primary Antenna 4a (40MHz BW 11n – Ch.46, MCS10)

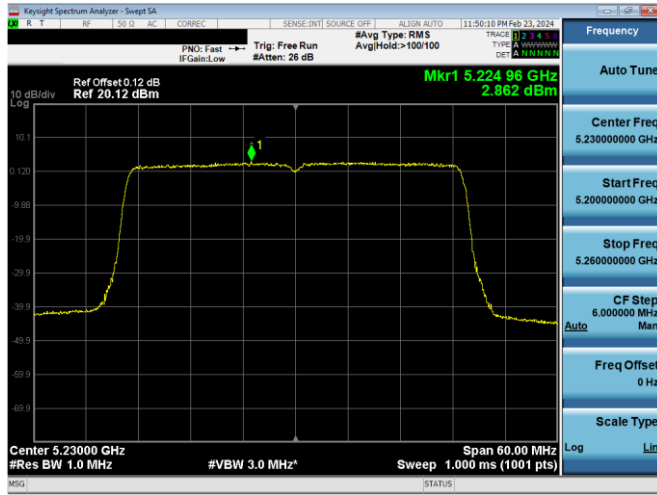
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 254 of 587



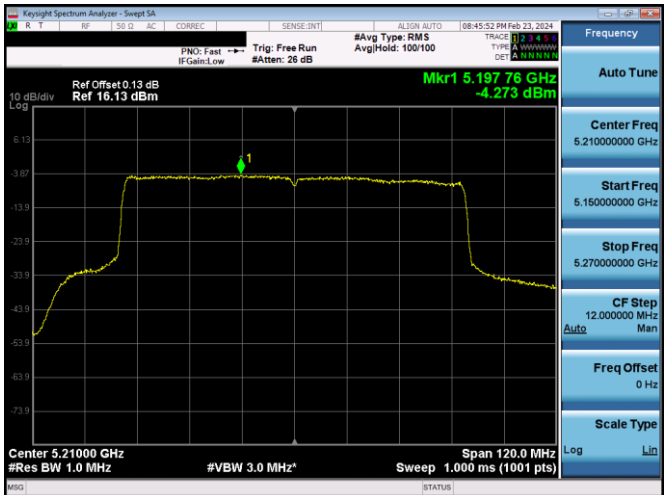
Plot 7-751. ISED PSD SDM Primary Antenna WF5b (40MHz BW 11ax(SU) – Ch.46, MCS2)



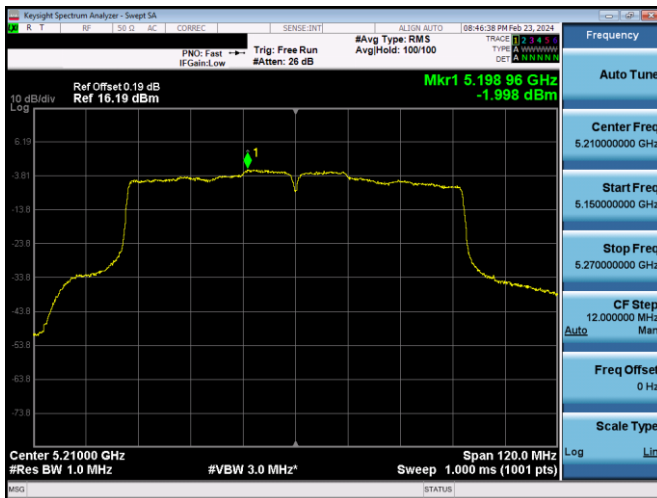
Plot 7-754. ISED PSD CDD Primary Antenna 4a (80MHz BW 11ac – Ch.42, MCS2)



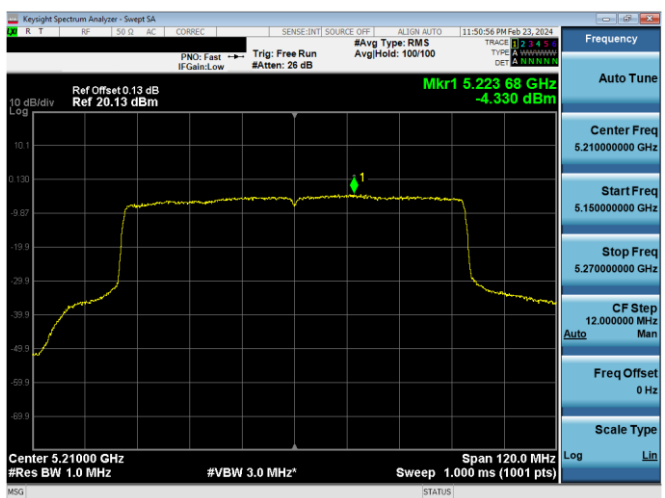
Plot 7-752. ISED PSD SDM Primary Antenna 4a (40MHz BW 11ax(SU) – Ch.46, MCS2)



Plot 7-755. ISED PSD CDD Primary Antenna WF5b (80MHz BW 11ax (SU) – Ch.42, MCS2)

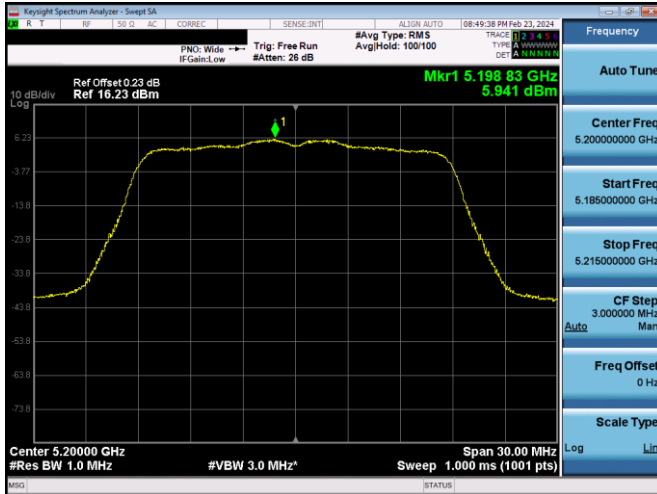


Plot 7-753. ISED PSD CDD Primary Antenna WF5b (80MHz BW 11ac – Ch.42, MCS2)

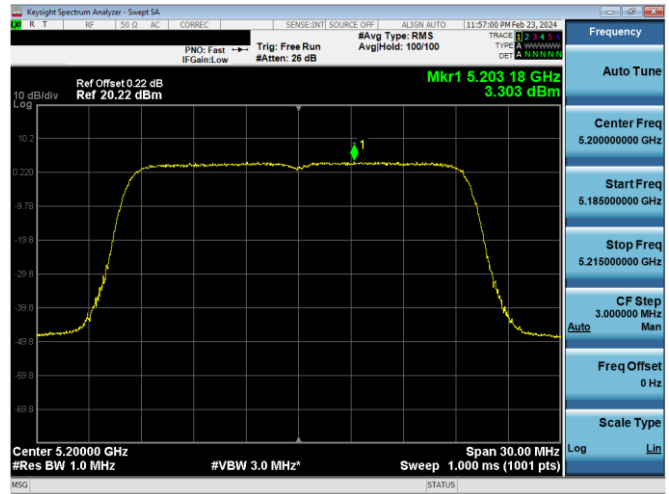


Plot 7-756. ISED PSD CDD Primary Antenna 4a (80MHz BW 11ax (SU) – Ch.42, MCS2)

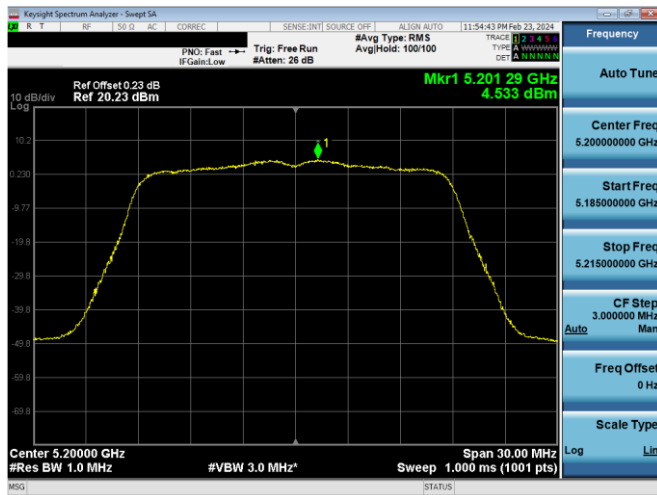
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 255 of 587



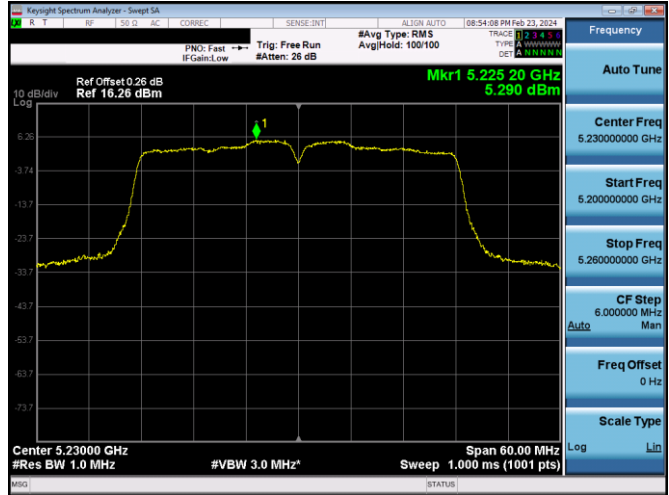
Plot 7-757. ISED PSD SDM Primary Antenna WF5b (20MHz BW 11n – Ch.40, MCS12)



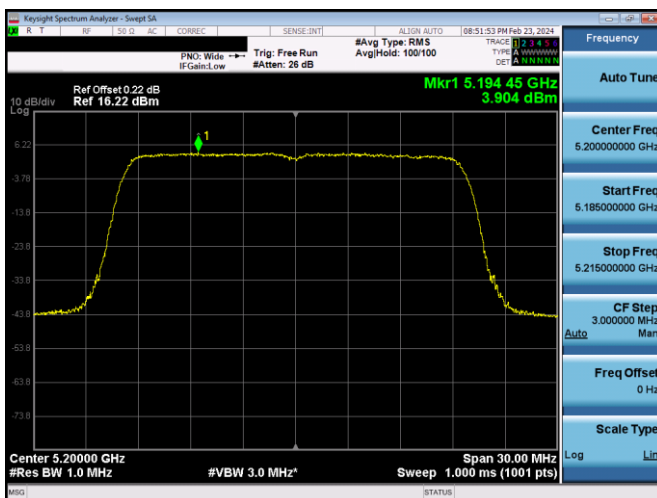
Plot 7-760. ISED PSD SDM Primary Antenna 4a (20MHz BW 11ax(SU) – Ch.40, MCS4)



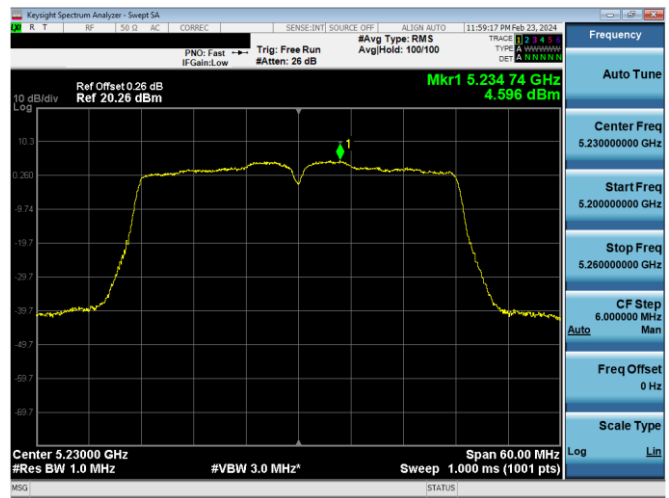
Plot 7-758. ISED PSD SDM Primary Antenna 4a (20MHz BW 11n – Ch.40, MCS12)



Plot 7-761. ISED PSD SDM Primary Antenna WF5b (40MHz BW 11n – Ch.46, MCS12)

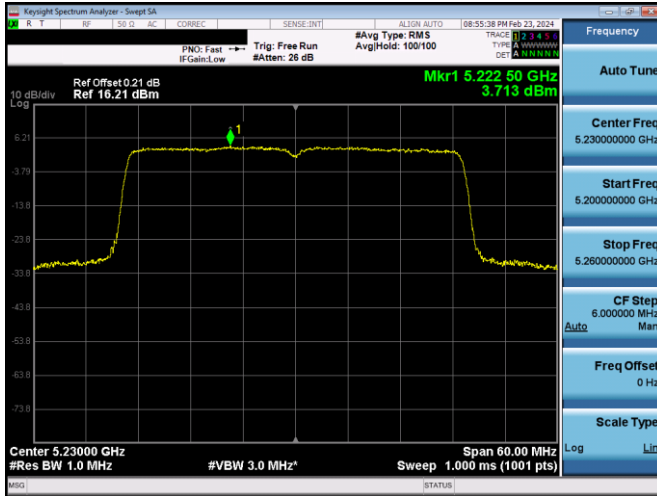


Plot 7-759. ISED PSD SDM Primary Antenna WF5b (20MHz BW 11ax(SU) – Ch.40, MCS4)

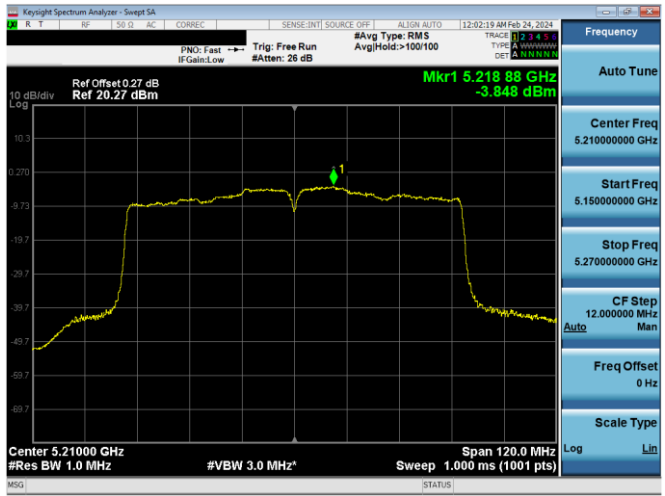


Plot 7-762. ISED PSD SDM Primary Antenna 4a (40MHz BW 11n – Ch.46, MCS12)

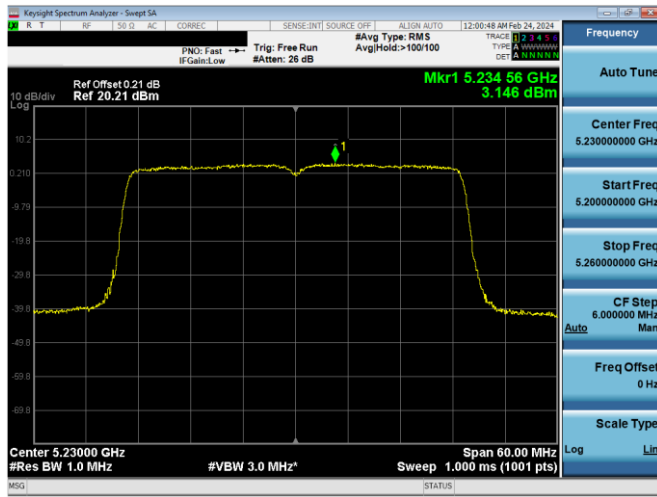
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 256 of 587



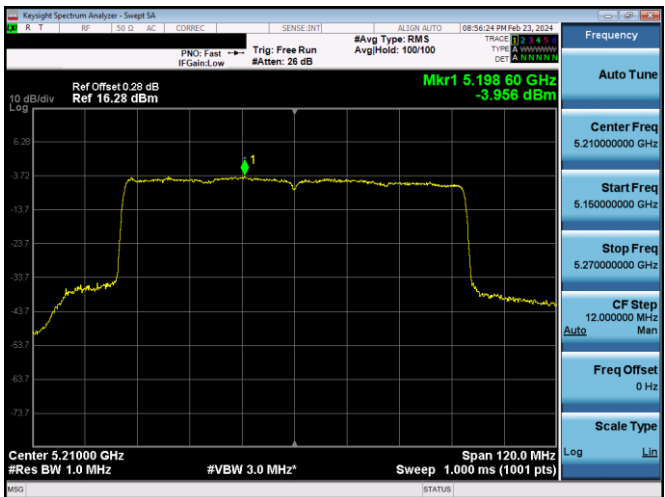
Plot 7-763. ISED PSD SDM Primary Antenna WF5b (40MHz BW 11ax(SU) – Ch.46, MCS4)



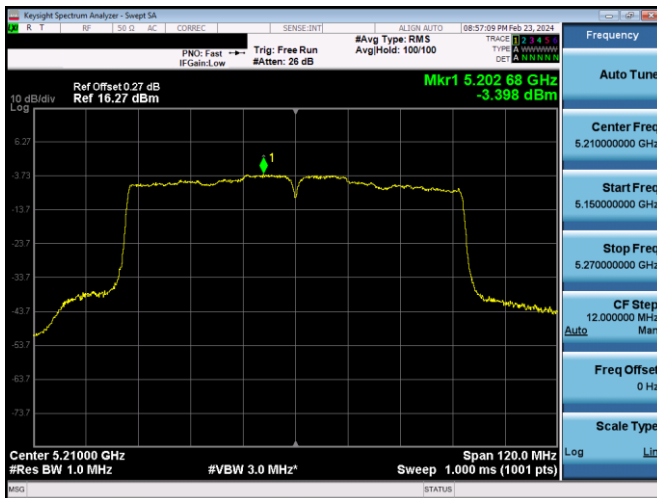
Plot 7-766. ISED PSD CDD Primary Antenna 4a (80MHz BW 11ac – Ch.42, MCS4)



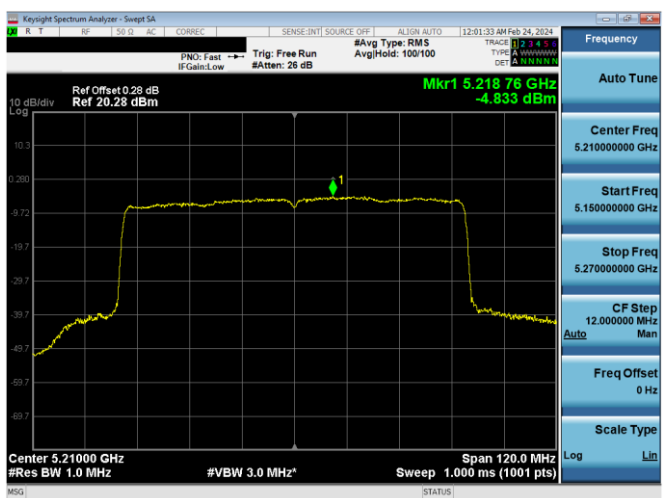
Plot 7-764. ISED PSD SDM Primary Antenna 4a (40MHz BW 11ax(SU) – Ch.46, MCS4)



Plot 7-767. ISED PSD CDD Primary Antenna WF5b (80MHz BW 11ax (SU) – Ch.42, MCS4)

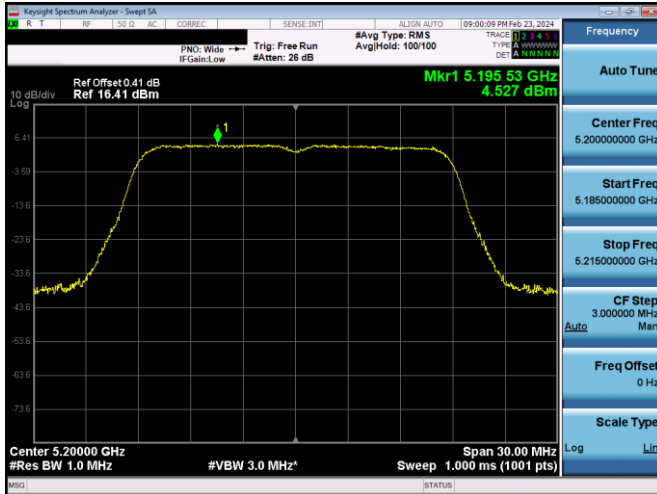


Plot 7-765. ISED PSD CDD Primary Antenna WF5b (80MHz BW 11ac – Ch.42, MCS4)

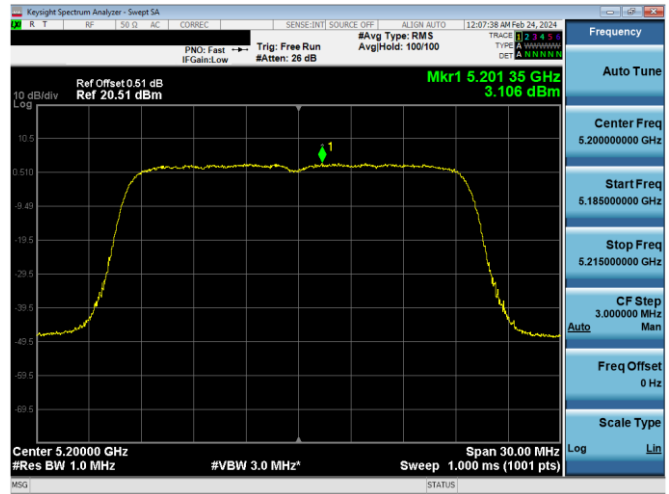


Plot 7-768. ISED PSD CDD Primary Antenna 4a (80MHz BW 11ax (SU) – Ch.42, MCS4)

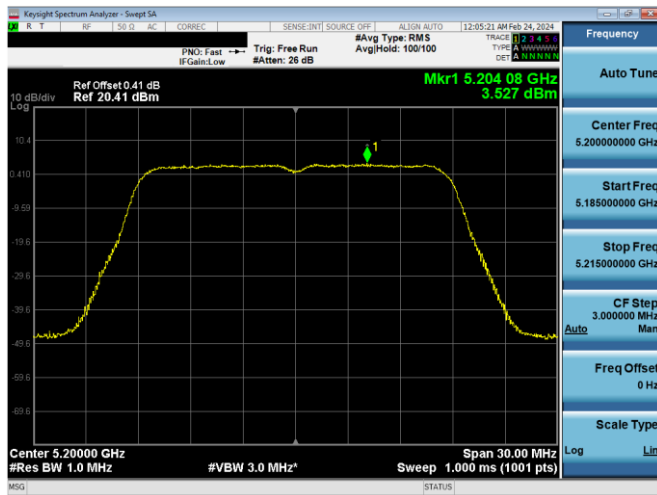
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 257 of 587



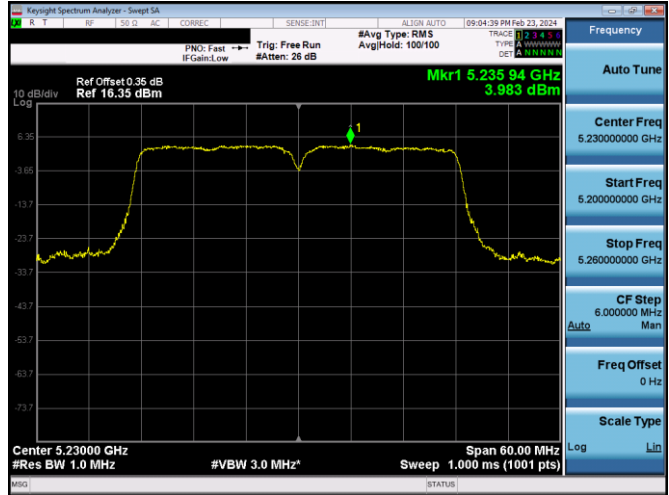
Plot 7-769. ISED PSD SDM Primary Antenna WF5b (20MHz BW 11n – Ch.40, MCS15)



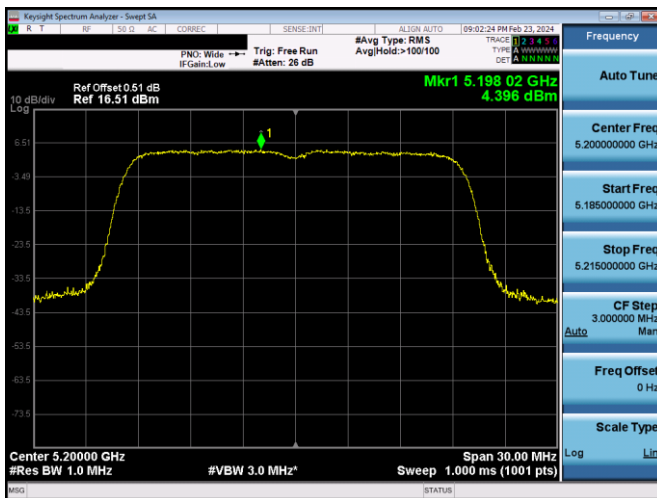
Plot 7-772. ISED PSD SDM Primary Antenna 4a (20MHz BW 11ax(SU) – Ch.40, MCS11)



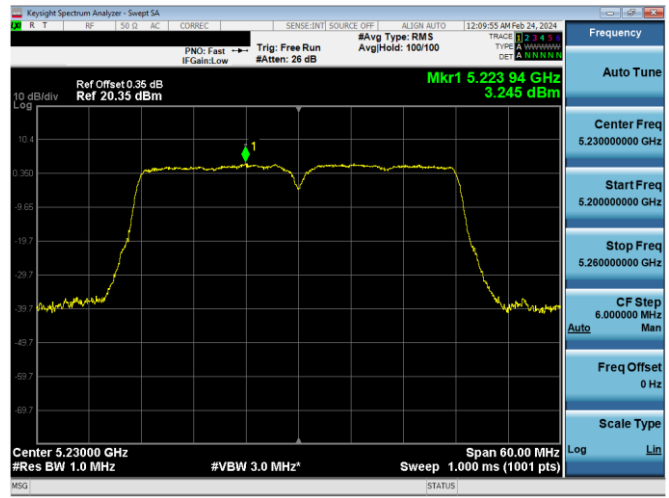
Plot 7-770. ISED PSD SDM Primary Antenna 4a (20MHz BW 11n – Ch.40, MCS15)



Plot 7-773. ISED PSD SDM Primary Antenna WF5b (40MHz BW 11n – Ch.46, MCS15)

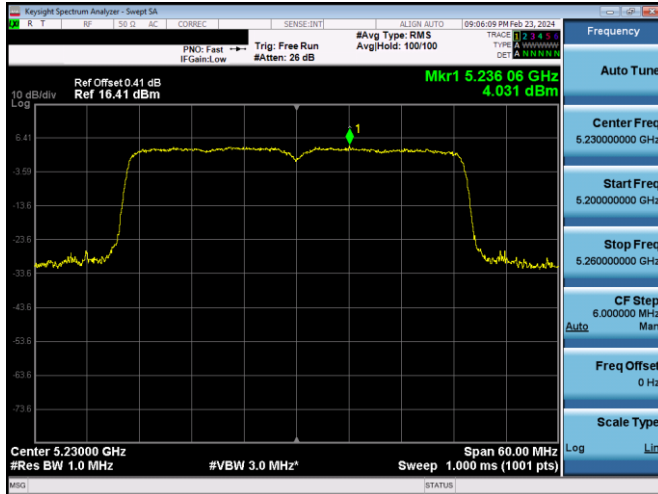


Plot 7-771. ISED PSD SDM Primary Antenna WF5b (20MHz BW 11ax(SU) – Ch.40, MCS11)

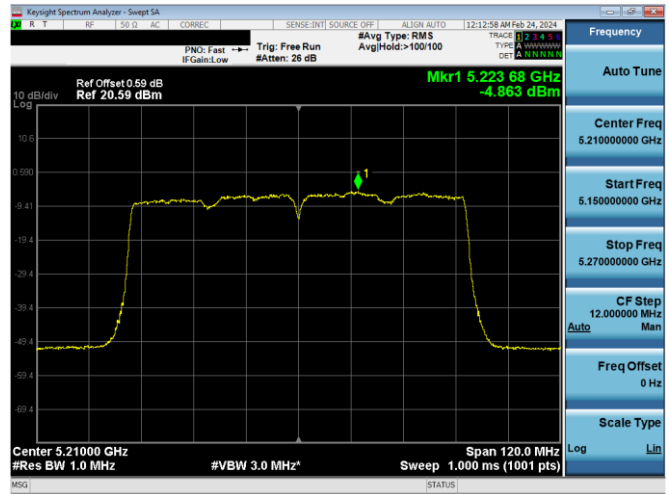


Plot 7-774. ISED PSD SDM Primary Antenna 4a (40MHz BW 11n – Ch.46, MCS15)

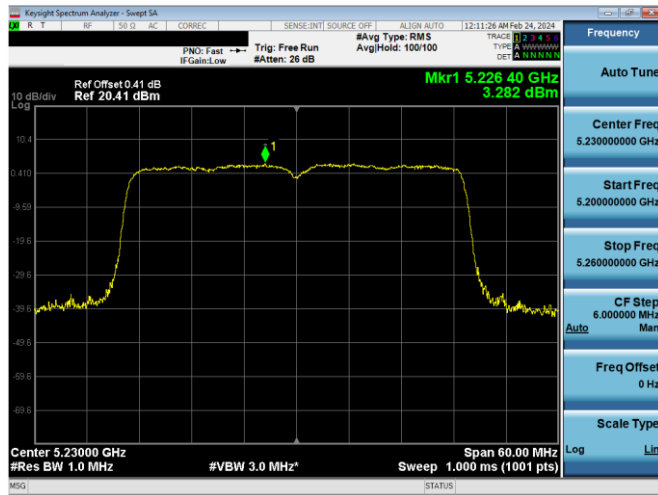
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 258 of 587



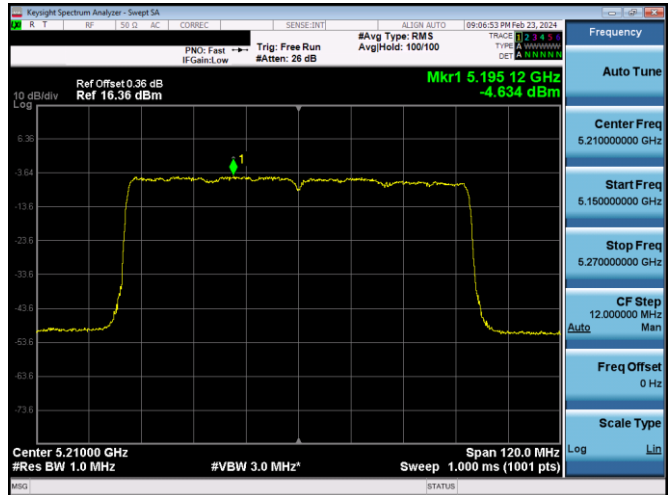
Plot 7-775. ISED PSD SDM Primary Antenna WF5b (40MHz BW 11ax(SU) – Ch.46, MCS11)



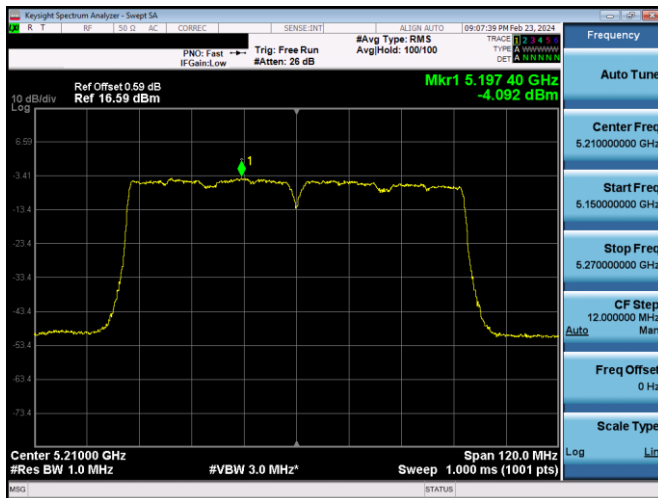
Plot 7-778. ISED PSD CDD Primary Antenna 4a (80MHz BW 11ac – Ch.42, MCS9)



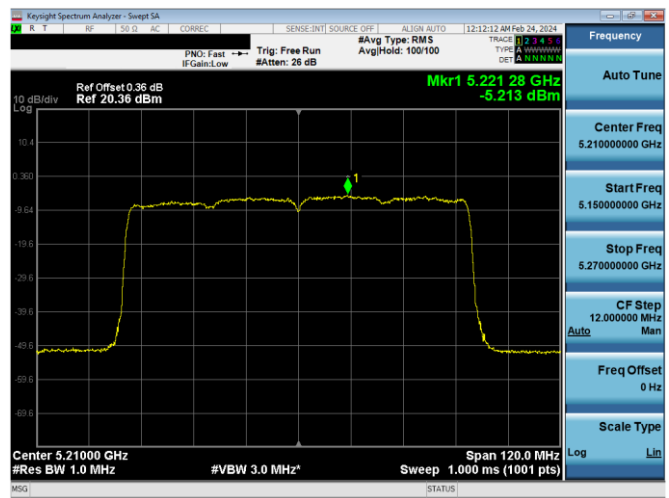
Plot 7-776. ISED PSD SDM Primary Antenna 4a (40MHz BW 11ax(SU) – Ch.46, MCS11)



Plot 7-779. ISED PSD CDD Primary Antenna WF5b (80MHz BW 11ax (SU) – Ch.42, MCS11)



Plot 7-777. ISED PSD CDD Primary Antenna WF5b (80MHz BW 11ac – Ch.42, MCS9)



Plot 7-780. ISED PSD CDD Primary Antenna 4a (80MHz BW 11ax (SU) – Ch.42, MCS11)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 259 of 587

7.5.5 Summed CDD Diversity Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant 4a Power Density [dBm/MHz]	Ant 2a 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)	6.84	6.74	9.80	11.00	-1.20
	5200	40	n (20MHz)	CDD	39/43.3 (MCS10)	6.58	5.85	9.24	11.00	-1.76
	5240	48	n (20MHz)	CDD	39/43.3 (MCS10)	6.72	5.76	9.28	11.00	-1.72
	5180	36	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	4.67	4.04	7.38	11.00	-3.62
	5200	40	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	4.88	4.62	7.76	11.00	-3.24
	5240	48	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.01	4.61	7.83	11.00	-3.17
	5190	38	n (40MHz)	CDD	81/60 (MCS10)	1.32	1.60	4.47	11.00	-6.53
	5230	46	n (40MHz)	CDD	81/60 (MCS10)	5.56	5.44	8.51	11.00	-2.49
	5190	38	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	-1.47	-1.56	1.50	11.00	-9.50
	5230	46	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	3.86	3.60	6.74	11.00	-4.26
	5210	42	ac (80MHz)	CDD	175.5/195 (MCS2)	-2.53	-2.95	0.28	11.00	-10.72
	5210	42	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-4.11	-4.80	-1.43	11.00	-12.43
Band 1/2	5250	50	ac (160MHz)	CDD	175.5/195 (MCS2)	-7.22	-8.43	-4.77	11.00	-15.77
	5250	50	ax (SU) (160MHz)	CDD	204/216.2 (MCS2)	-7.89	-7.63	-4.75	11.00	-15.75
Band 2A	5260	52	n (20MHz)	CDD	39/43.3 (MCS10)	6.77	6.03	9.42	11.00	-1.58
	5300	60	n (20MHz)	CDD	39/43.3 (MCS10)	6.36	5.93	9.16	11.00	-1.84
	5320	64	n (20MHz)	CDD	39/43.3 (MCS10)	6.62	6.07	9.36	11.00	-1.64
	5260	52	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.02	4.71	7.88	11.00	-3.12
	5300	60	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	4.79	4.55	7.68	11.00	-3.32
	5320	64	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	4.80	4.25	7.54	11.00	-3.46
	5270	54	n (40MHz)	CDD	81/60 (MCS10)	5.11	4.76	7.94	11.00	-3.06
	5310	62	n (40MHz)	CDD	81/60 (MCS10)	3.65	3.45	6.56	11.00	-4.44
	5270	54	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	3.61	3.28	6.46	11.00	-4.54
	5310	62	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	0.69	0.36	3.54	11.00	-7.46
	5290	58	ac (80MHz)	CDD	175.5/195 (MCS2)	-0.75	-1.34	1.98	11.00	-9.02
	5290	58	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-2.28	-2.98	0.39	11.00	-10.61
	5500	100	n (20MHz)	CDD	39/43.3 (MCS10)	6.43	6.28	9.36	11.00	-1.64
	5580	116	n (20MHz)	CDD	39/43.3 (MCS10)	6.88	6.08	9.51	11.00	-1.49
	*5600	120	n (20MHz)	CDD	39/43.3 (MCS10)	7.23	5.97	9.65	11.00	-1.35
	5700	140	n (20MHz)	CDD	39/43.3 (MCS10)	6.90	6.20	9.58	11.00	-1.42
5720	144	n (20MHz)	CDD	39/43.3 (MCS10)	6.62	6.28	9.46	11.00	-1.54	
5500	100	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	4.85	4.51	7.69	11.00	-3.31	
5580	116	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.24	4.53	7.91	11.00	-3.09	
*5600	120	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	5.23	4.64	7.95	11.00	-3.05	
5700	140	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	2.77	2.56	5.67	11.00	-5.33	
5720	144	ax (SU) (20MHz)	CDD	48/51.6 (MCS2)	4.97	4.84	7.91	11.00	-3.09	
5510	102	n (40MHz)	CDD	81/60 (MCS10)	2.28	1.70	5.01	11.00	-5.99	
5550	110	n (40MHz)	CDD	81/60 (MCS10)	5.48	5.02	8.27	11.00	-2.73	
*5590	118	n (40MHz)	CDD	81/60 (MCS10)	5.17	4.76	7.98	11.00	-3.02	
5670	134	n (40MHz)	CDD	81/60 (MCS10)	5.47	5.13	8.31	11.00	-2.69	
5710	142	n (40MHz)	CDD	81/60 (MCS10)	5.19	5.19	8.20	11.00	-2.80	
5510	102	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	0.48	-0.38	3.08	11.00	-7.92	
5550	110	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	2.87	2.21	5.56	11.00	-5.44	
*5590	118	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	3.55	3.22	6.40	11.00	-4.60	
5670	134	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	3.37	2.68	6.05	11.00	-4.95	
5710	142	ax (SU) (40MHz)	CDD	98/103.2 (MCS2)	3.72	3.26	6.50	11.00	-4.50	
5530	106	ac (80MHz)	CDD	175.5/195 (MCS2)	-1.79	-1.84	1.20	11.00	-9.80	
*5610	122	ac (80MHz)	CDD	175.5/195 (MCS2)	2.08	1.57	4.84	11.00	-6.16	
5690	138	ac (80MHz)	CDD	175.5/195 (MCS2)	1.79	0.99	4.42	11.00	-6.58	
5530	106	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	-3.96	-3.72	-0.83	11.00	-11.83	
*5610	122	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	0.85	0.24	3.57	11.00	-7.43	
5690	138	ax (SU) (80MHz)	CDD	204/216.2 (MCS2)	0.75	-0.23	3.29	11.00	-7.71	
*5570	114	ac (160MHz)	CDD	175.5/195 (MCS2)	-6.07	-7.06	-3.52	11.00	-14.52	
*5570	114	ax (SU) (160MHz)	CDD	204/216.2 (MCS2)	-7.54	-8.21	-4.85	11.00	-15.85	

Table 7-236. Bands 1, 2A, 2C CDD Diversity Power Spectral Density Measurements (Low Data Rate)


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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 260 of 587

	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant 4a Power Density [dBm/MHz]	Ant 2a 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)	6.08	5.59	8.85	11.00	-2.15
	5200	40	n (20MHz)	CDD	78/86.7 (MCS12)	6.55	6.04	9.31	11.00	-1.69
	5240	48	n (20MHz)	CDD	78/86.7 (MCS12)	6.89	6.24	9.59	11.00	-1.41
	5180	36	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	3.19	2.99	6.10	11.00	-4.90
	5200	40	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.87	4.73	7.81	11.00	-3.19
	5240	48	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.20	4.52	7.88	11.00	-3.12
	5190	38	n (40MHz)	CDD	162/180 (MCS12)	0.64	1.04	3.85	11.00	-7.15
	5230	46	n (40MHz)	CDD	162/180 (MCS12)	5.58	4.65	8.15	11.00	-2.85
	5190	38	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	-1.38	-1.49	1.58	11.00	-9.42
	5230	46	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	3.64	3.37	6.52	11.00	-4.48
Band 1/2	5210	42	ac (80MHz)	CDD	351/390 (MCS4)	-3.68	-4.06	-0.86	11.00	-11.86
	5210	42	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-4.71	-5.28	-1.98	11.00	-12.98
Band 2A	5250	50	ac (160MHz)	CDD	351/390 (MCS4)	-7.72	-8.68	-5.16	11.00	-16.16
	5250	50	ax (SU) (160MHz)	CDD	408/432.4 (MCS4)	-9.22	-8.35	-5.75	11.00	-16.75
	5260	52	n (20MHz)	CDD	78/86.7 (MCS12)	6.80	5.92	9.39	11.00	-1.61
	5300	60	n (20MHz)	CDD	78/86.7 (MCS12)	6.79	6.14	9.49	11.00	-1.51
	5320	64	n (20MHz)	CDD	78/86.7 (MCS12)	6.59	6.40	9.51	11.00	-1.49
	5260	52	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.93	4.58	7.77	11.00	-3.23
	5300	60	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.84	4.61	7.73	11.00	-3.27
	5320	64	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.58	4.16	7.38	11.00	-3.62
	5270	54	n (40MHz)	CDD	162/180 (MCS12)	5.32	4.79	8.07	11.00	-2.93
	5310	62	n (40MHz)	CDD	162/180 (MCS12)	2.28	2.27	5.29	11.00	-5.71
	5270	54	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	3.93	3.26	6.62	11.00	-4.38
	5310	62	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	-0.37	-0.80	2.43	11.00	-8.57
	5290	58	ac (80MHz)	CDD	351/390 (MCS4)	-1.62	-1.99	1.21	11.00	-9.79
	5290	58	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-2.94	-3.38	-0.14	11.00	-11.14
Band 2C	5500	100	n (20MHz)	CDD	78/86.7 (MCS12)	6.21	5.64	8.94	11.00	-2.06
	5580	116	n (20MHz)	CDD	78/86.7 (MCS12)	7.09	6.11	9.64	11.00	-1.36
	*5600	120	n (20MHz)	CDD	78/86.7 (MCS12)	7.31	6.14	9.78	11.00	-1.22
	5700	140	n (20MHz)	CDD	78/86.7 (MCS12)	6.14	5.60	8.89	11.00	-2.11
	5720	144	n (20MHz)	CDD	78/86.7 (MCS12)	7.12	5.90	9.56	11.00	-1.44
	5500	100	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.08	3.69	6.90	11.00	-4.10
	5580	116	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.13	4.66	7.91	11.00	-3.09
	*5600	120	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	5.39	4.62	8.03	11.00	-2.97
	5700	140	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	3.12	2.62	5.89	11.00	-5.11
	5720	144	ax (SU) (20MHz)	CDD	98/103.2 (MCS4)	4.97	5.04	8.02	11.00	-2.98
	5510	102	n (40MHz)	CDD	162/180 (MCS12)	1.90	1.10	4.53	11.00	-6.47
	5550	110	n (40MHz)	CDD	162/180 (MCS12)	5.27	5.05	8.17	11.00	-2.83
	*5590	118	n (40MHz)	CDD	162/180 (MCS12)	5.42	5.33	8.38	11.00	-2.62
	5670	134	n (40MHz)	CDD	162/180 (MCS12)	4.42	3.91	7.18	11.00	-3.82
	5710	142	n (40MHz)	CDD	162/180 (MCS12)	5.64	5.12	8.40	11.00	-2.60
	5510	102	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	-0.21	-0.55	2.63	11.00	-8.37
	5550	110	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	2.30	1.54	4.95	11.00	-6.05
	*5590	118	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	3.79	3.37	6.60	11.00	-4.40
	5670	134	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	1.54	1.29	4.43	11.00	-6.57
	5710	142	ax (SU) (40MHz)	CDD	196/206.5 (MCS4)	3.62	3.26	6.45	11.00	-4.55
	5530	106	ac (80MHz)	CDD	351/390 (MCS4)	-2.40	-2.43	0.60	11.00	-10.40
	*5610	122	ac (80MHz)	CDD	351/390 (MCS4)	1.77	1.20	4.50	11.00	-6.50
	5690	138	ac (80MHz)	CDD	351/390 (MCS4)	1.87	1.27	4.59	11.00	-6.41
	5530	106	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-4.15	-4.51	-1.31	11.00	-12.31
	*5610	122	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	-0.55	-0.96	2.26	11.00	-8.74
	5690	138	ax (SU) (80MHz)	CDD	408/432.4 (MCS4)	0.66	0.20	3.45	11.00	-7.55
*5570	114	ac (160MHz)	CDD	351/390 (MCS4)	-6.52	-7.66	-4.04	11.00	-15.04	
*5570	114	ax (SU) (160MHz)	CDD	408/432.4 (MCS4)	-7.91	-9.03	-5.42	11.00	-16.42	

Table 7-237. Bands 1, 2A, 2C CDD Diversity Power Spectral Density Measurements (Mid Data Rate)

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

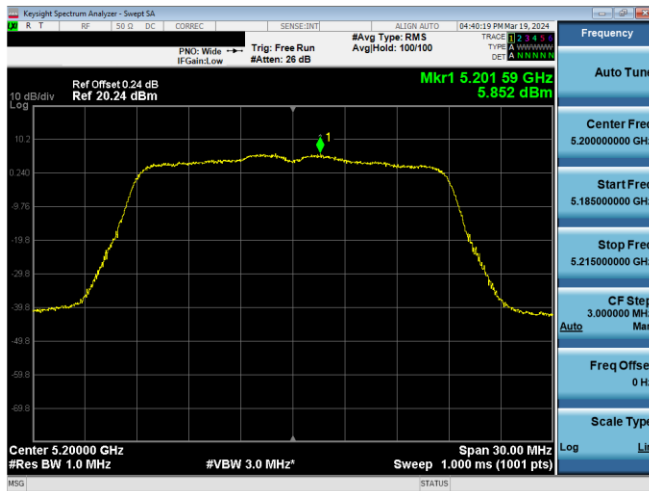
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 261 of 587

	Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant 4a Power Density [dBm/MHz]	Ant 2a 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)	3.59	3.72	6.66	11.00	-4.34	
	5200	40	n (20MHz)	CDD	130/144.4 (MCS15)	5.63	5.28	8.47	11.00	-2.53	
	5240	48	n (20MHz)	CDD	130/144.4 (MCS15)	5.44	5.17	8.32	11.00	-2.68	
	5180	36	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	3.26	3.04	6.16	11.00	-4.84	
	5200	40	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.10	4.81	7.97	11.00	-3.03	
	5240	48	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.36	4.94	8.16	11.00	-2.84	
	5190	38	n (40MHz)	CDD	270/300 (MCS15)	-1.14	-1.11	1.88	11.00	-9.12	
	5230	46	n (40MHz)	CDD	270/300 (MCS15)	4.29	3.99	7.15	11.00	-3.85	
	5190	38	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-2.23	-2.47	0.66	11.00	-10.34	
	5230	46	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	3.82	3.86	6.85	11.00	-4.15	
	5210	42	ac (80MHz)	CDD	780/866.7 (MCS9)	-4.81	-5.57	-2.16	11.00	-13.16	
5210	42	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-4.82	-5.84	-2.29	11.00	-13.29		
Band 1/2	5250	50	ac (160MHz)	CDD	780/866.7 (MCS9)	-9.01	-8.51	-5.74	11.00	-16.74	
	5250	50	ax (SU) (160MHz)	CDD	1134/1201 (MCS11)	-9.29	-8.73	-5.99	11.00	-16.99	
Band 2A	5260	52	n (20MHz)	CDD	130/144.4 (MCS15)	5.49	4.95	8.24	11.00	-2.76	
	5300	60	n (20MHz)	CDD	130/144.4 (MCS15)	5.70	5.34	8.53	11.00	-2.47	
	5320	64	n (20MHz)	CDD	130/144.4 (MCS15)	4.07	3.60	6.85	11.00	-4.15	
	5260	52	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.17	4.84	8.02	11.00	-2.98	
	5300	60	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	4.91	4.70	7.82	11.00	-3.18	
	5320	64	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	3.56	2.65	6.14	11.00	-4.86	
	5270	54	n (40MHz)	CDD	270/300 (MCS15)	4.08	4.02	7.06	11.00	-3.94	
	5310	62	n (40MHz)	CDD	270/300 (MCS15)	-0.38	-0.33	2.65	11.00	-8.35	
	5270	54	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	3.77	3.61	6.70	11.00	-4.30	
	5310	62	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-1.04	-1.55	1.72	11.00	-9.28	
	5290	58	ac (80MHz)	CDD	780/866.7 (MCS9)	-3.41	-3.99	-0.68	11.00	-11.68	
	5290	58	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-4.41	-4.75	-1.57	11.00	-12.57	
	Band 2C	5500	100	n (20MHz)	CDD	130/144.4 (MCS15)	3.39	2.94	6.18	11.00	-4.82
		5580	116	n (20MHz)	CDD	130/144.4 (MCS15)	5.88	5.22	8.57	11.00	-2.43
*5600		120	n (20MHz)	CDD	130/144.4 (MCS15)	6.11	5.13	8.66	11.00	-2.34	
5700		140	n (20MHz)	CDD	130/144.4 (MCS15)	2.62	2.43	5.54	11.00	-5.46	
5720		144	n (20MHz)	CDD	130/144.4 (MCS15)	5.74	5.10	8.44	11.00	-2.56	
5500		100	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	2.73	2.15	5.46	11.00	-5.54	
5580		116	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.28	4.86	8.08	11.00	-2.92	
*5600		120	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.40	4.66	8.06	11.00	-2.94	
5700		140	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	2.52	1.98	5.26	11.00	-5.74	
5720		144	ax (SU) (20MHz)	CDD	270/286.8 (MCS11)	5.11	5.24	8.19	11.00	-2.81	
5510		102	n (40MHz)	CDD	270/300 (MCS15)	-1.93	-1.62	1.24	11.00	-9.76	
5550		110	n (40MHz)	CDD	270/300 (MCS15)	2.96	2.04	5.54	11.00	-5.46	
*5590		118	n (40MHz)	CDD	270/300 (MCS15)	4.23	3.59	6.93	11.00	-4.07	
5670		134	n (40MHz)	CDD	270/300 (MCS15)	1.41	0.90	4.17	11.00	-6.83	
5710		142	n (40MHz)	CDD	270/300 (MCS15)	4.25	3.91	7.09	11.00	-3.91	
5510		102	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	-2.21	-2.48	0.66	11.00	-10.34	
5550		110	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	2.88	1.65	5.32	11.00	-5.68	
*5590		118	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	3.91	3.53	6.74	11.00	-4.26	
5670		134	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	0.45	-0.05	3.22	11.00	-7.78	
5710		142	ax (SU) (40MHz)	CDD	271/286.8 (MCS11)	3.82	3.53	6.69	11.00	-4.31	
5530		106	ac (80MHz)	CDD	780/866.7 (MCS9)	-5.63	-5.60	-2.61	11.00	-13.61	
*5610		122	ac (80MHz)	CDD	780/866.7 (MCS9)	-1.32	-1.66	1.52	11.00	-9.48	
5690		138	ac (80MHz)	CDD	780/866.7 (MCS9)	0.46	-0.05	3.23	11.00	-7.77	
5530		106	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-5.51	-5.63	-2.56	11.00	-13.56	
*5610		122	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	-1.36	-1.72	1.47	11.00	-9.53	
5690		138	ax (SU) (80MHz)	CDD	1134/1201 (MCS11)	0.59	-0.09	3.27	11.00	-7.73	
*5570		114	ac (160MHz)	CDD	780/866.7 (MCS9)	-8.92	-9.95	-6.39	11.00	-17.39	
*5570		114	ax (SU) (160MHz)	CDD	1134/1201 (MCS11)	-9.77	-10.81	-7.25	11.00	-18.25	

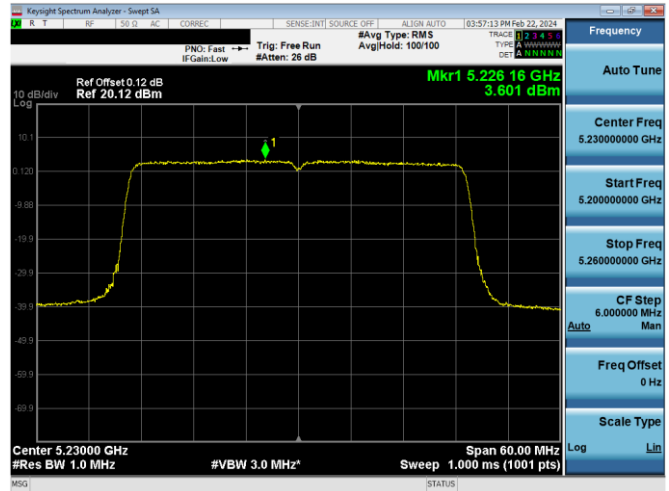
Table 7-238. Bands 1, 2A, 2C CDD Diversity Power Spectral Density Measurements (High Data Rate)

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

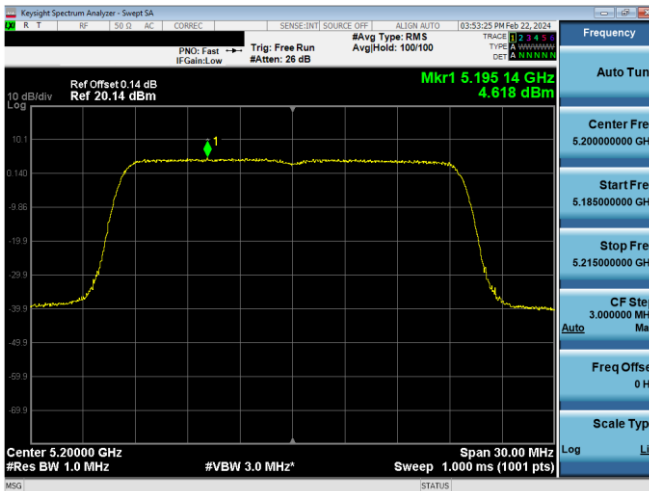
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 262 of 587



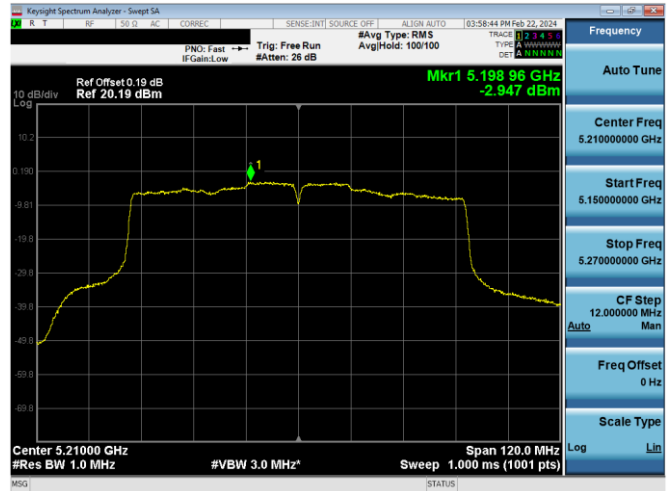
Plot 7-781. PSD CDD Diversity Antenna 2a (20MHz BW 802.11n – Ch. 40, MCS10)



Plot 7-784. PSD CDD Diversity Antenna 2a (40MHz BW 802.11ax(SU) – Ch. 46, MCS2)



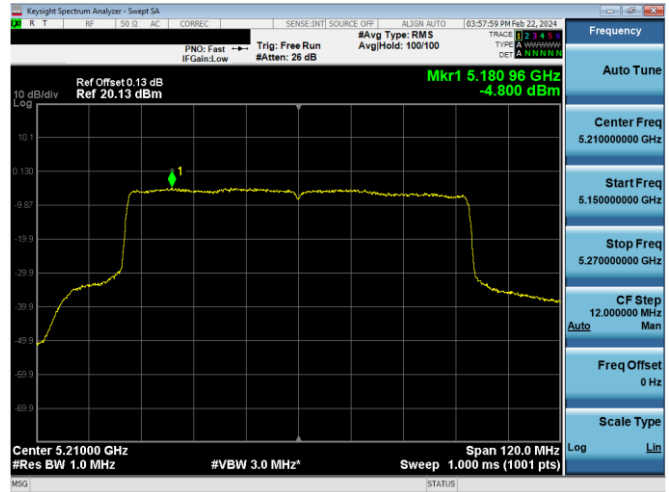
Plot 7-782. PSD CDD Diversity Antenna 2a (20MHz BW 802.11ax(SU) – Ch. 40, MCS2)



Plot 7-785. PSD CDD Diversity Antenna 2a (80MHz BW 802.11ac – Ch. 42, MCS2)

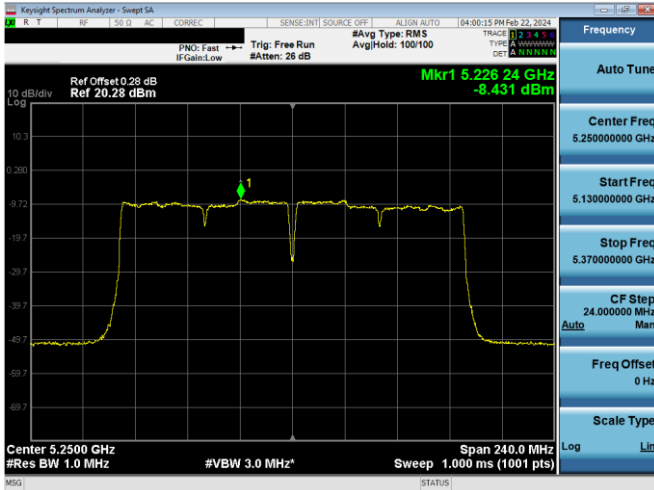


Plot 7-783. PSD CDD Diversity Antenna 2a (40MHz BW 802.11n – Ch. 46, MCS10)

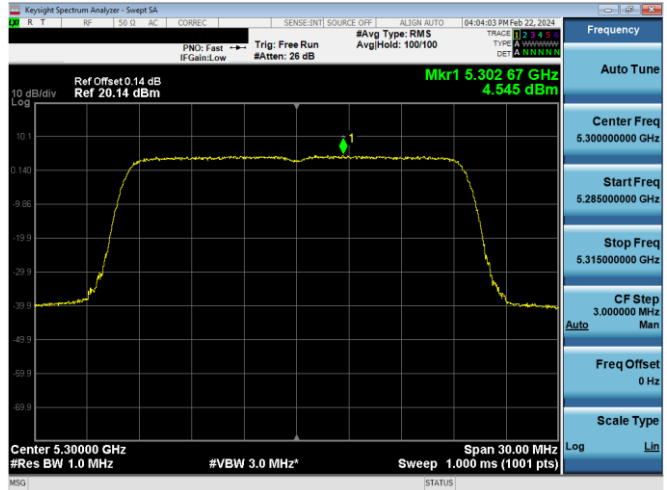


Plot 7-786. PSD CDD Diversity Antenna 2a (80MHz BW 802.11ax(SU) – Ch. 42, MCS2)

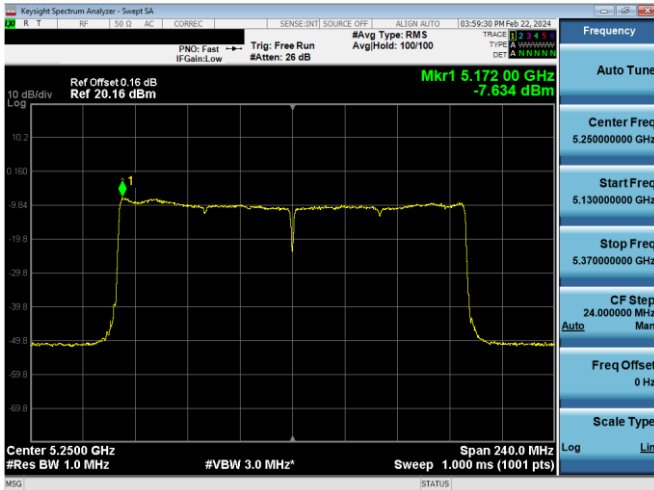
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 263 of 587



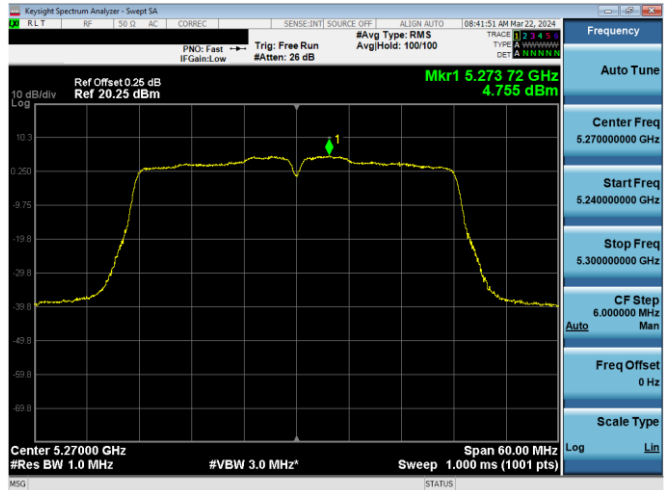
Plot 7-787. PSD CDD Diversity Antenna 2a (160MHz BW 802.11ac – Ch. 50, MCS2)



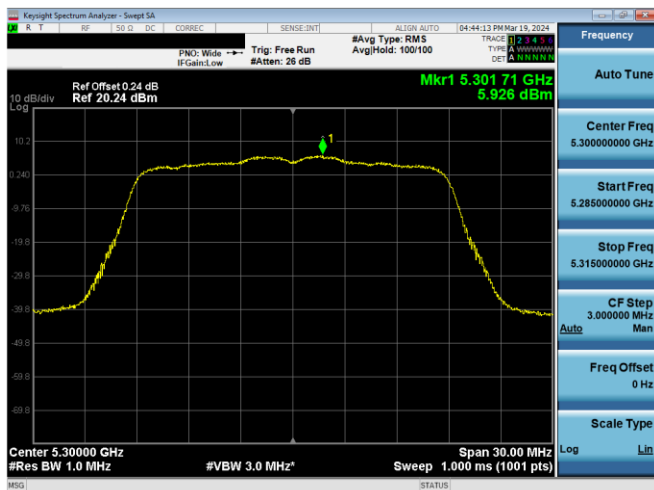
Plot 7-790. PSD CDD Diversity Antenna 2a (20MHz BW 802.11ax(SU) – Ch. 60, MCS2)



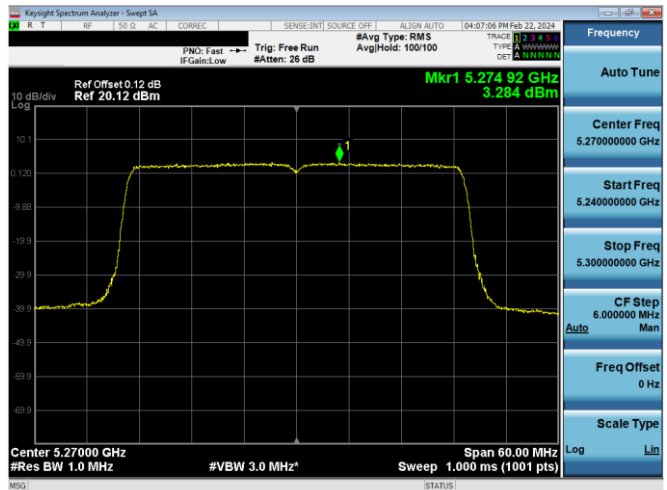
Plot 7-788. PSD CDD Diversity Antenna 2a (160MHz BW 802.11ax(SU) – Ch. 50, MCS2)



Plot 7-791. PSD CDD Diversity Antenna 2a (40MHz BW 802.11n – Ch. 54, MCS10)

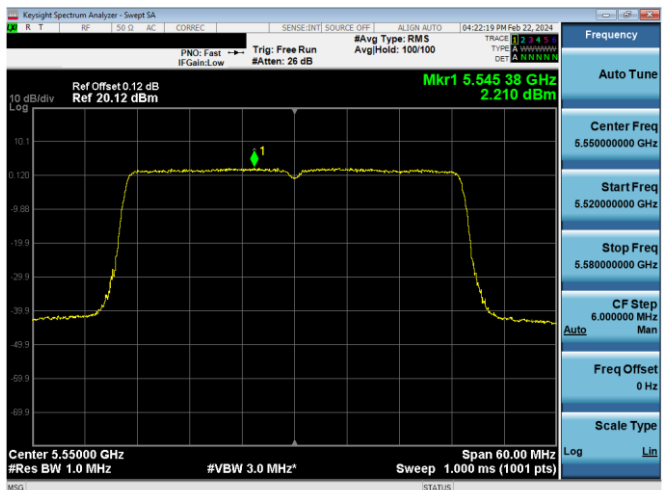
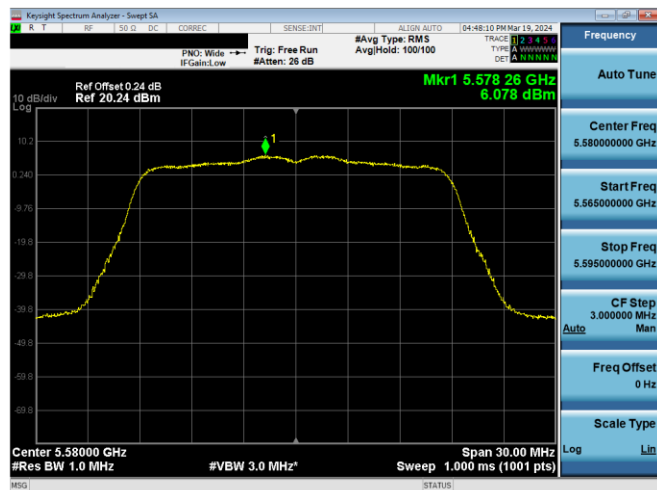
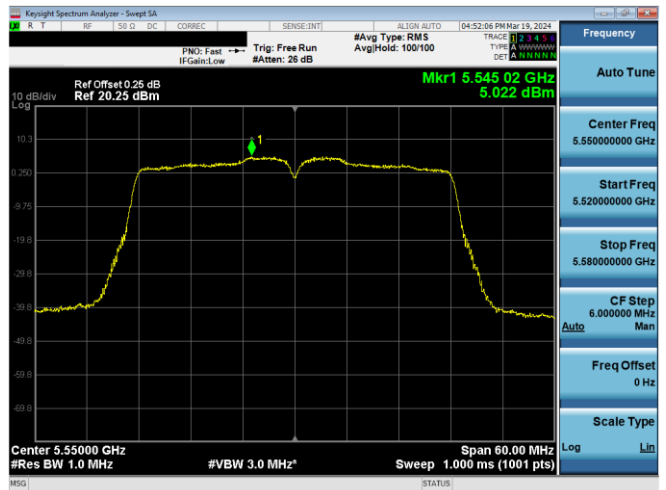
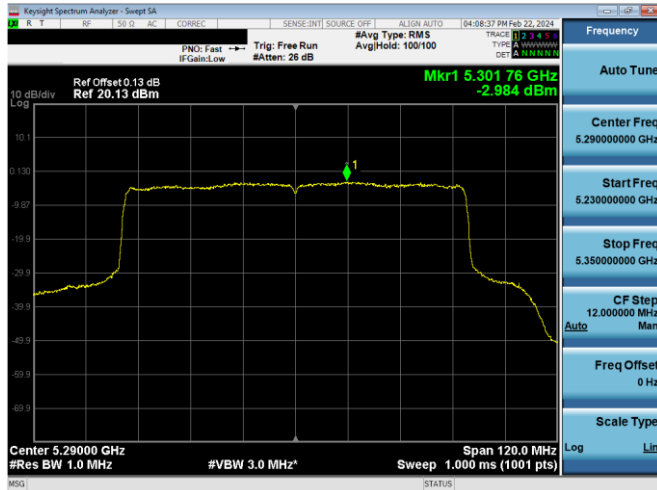
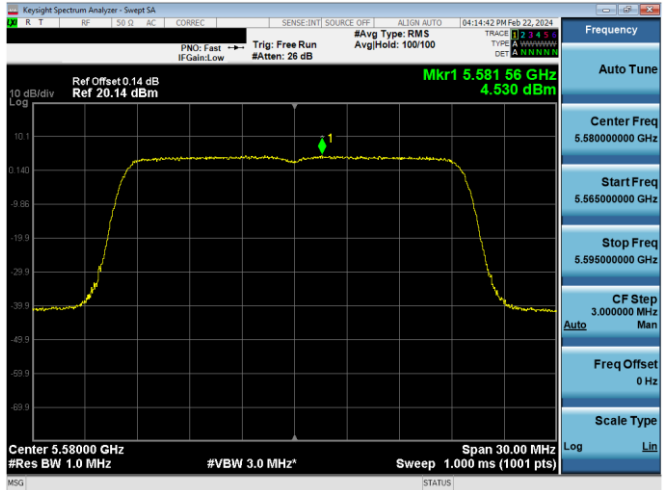
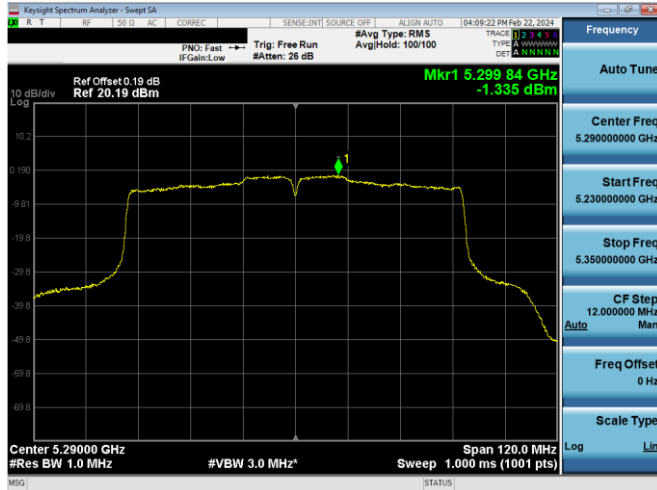


Plot 7-789. PSD CDD Diversity Antenna 2a (20MHz BW 802.11n – Ch. 60, MCS10)

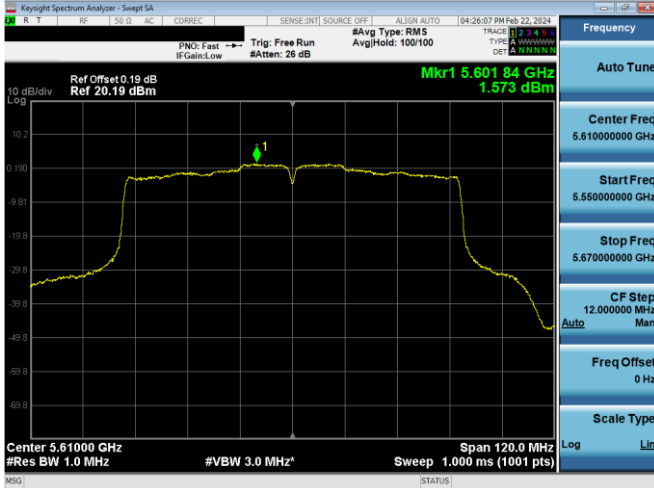


Plot 7-792. PSD CDD Diversity Antenna 2a (40MHz BW 802.11ax(SU) – Ch. 54, MCS2)

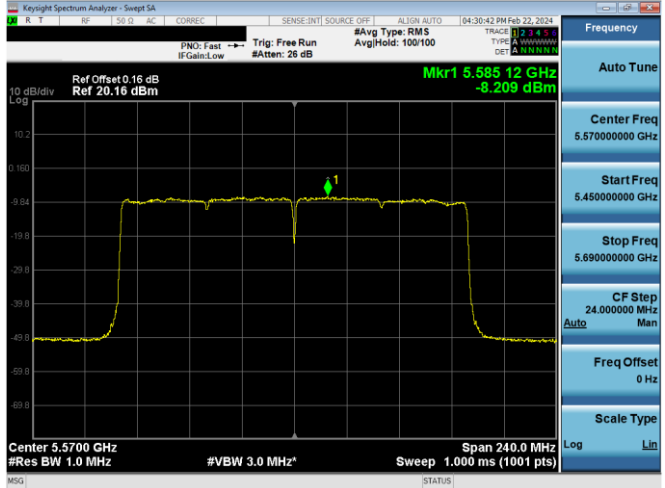
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 264 of 587



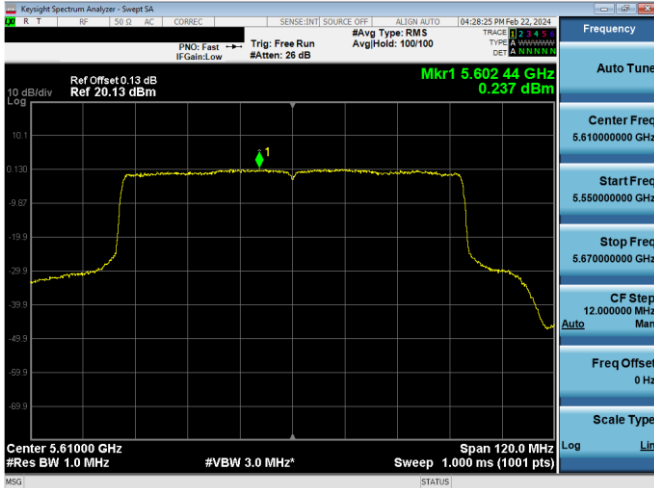
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 265 of 587



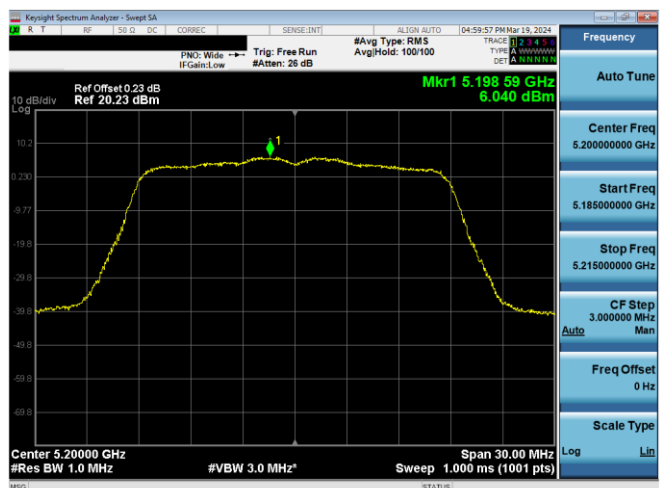
Plot 7-799. PSD CDD Diversity Antenna 2a (80MHz BW 802.11ac – Ch. 122, MCS2)



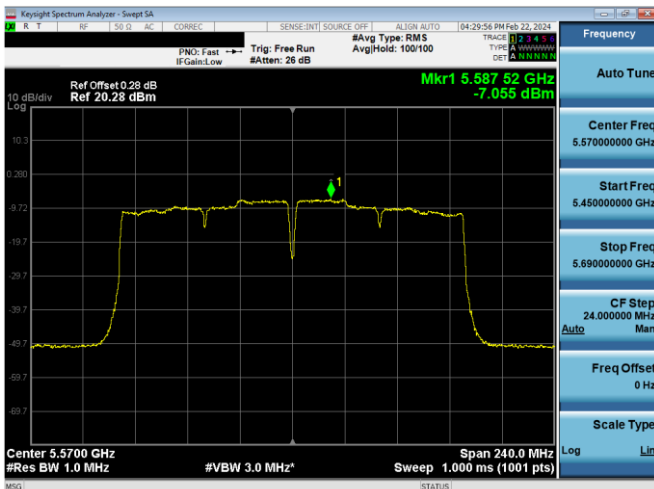
Plot 7-802. PSD CDD Diversity Antenna 2a (160MHz BW 802.11ax(SU) – Ch. 114, MCS2)



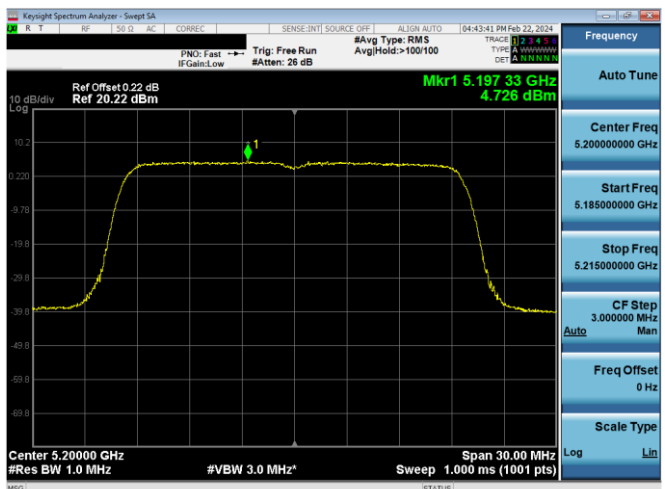
Plot 7-800. PSD CDD Diversity Antenna 2a (80MHz BW 802.11ax(SU) – Ch. 122, MCS2)



Plot 7-803. PSD CDD Diversity Antenna 2a (20MHz BW 802.11n – Ch. 40, MCS12)

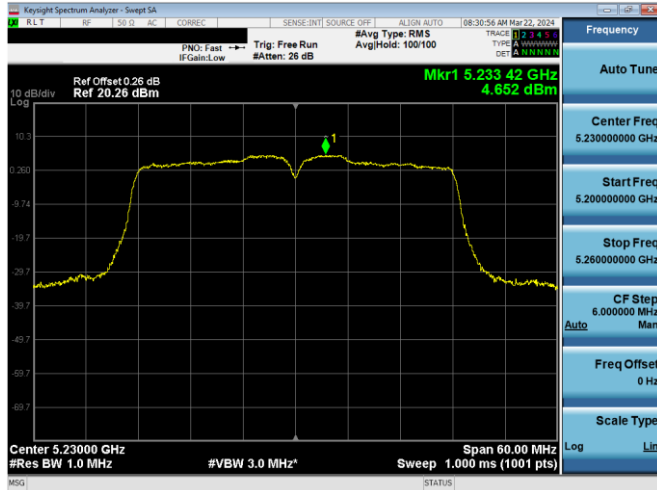


Plot 7-801. PSD CDD Diversity Antenna 2a (160MHz BW 802.11ac – Ch. 114, MCS2)

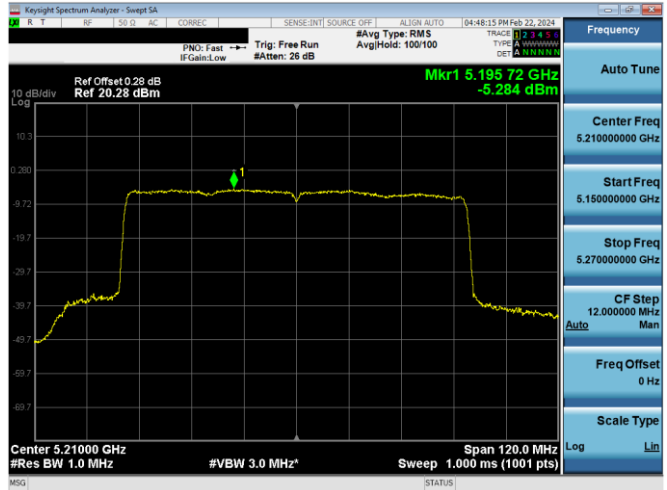


Plot 7-804. PSD CDD Diversity Antenna 2a (20MHz BW 802.11ax(SU) – Ch. 40, MCS4)

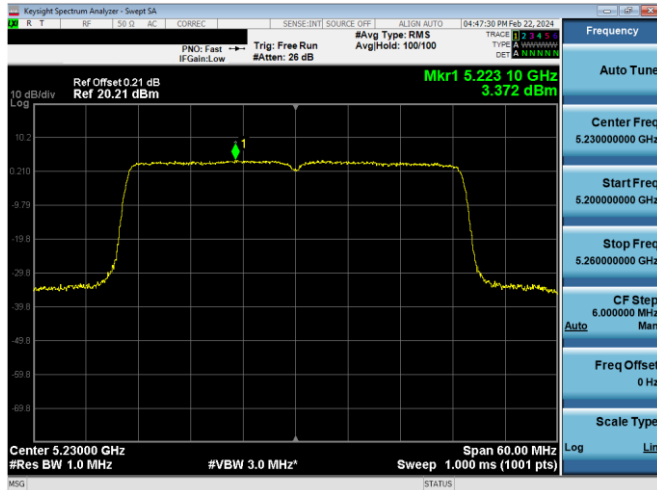
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 266 of 587



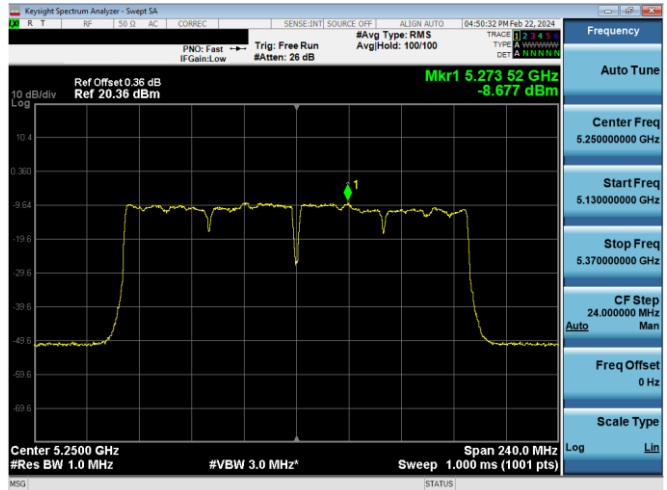
Plot 7-805. PSD CDD Diversity Antenna 2a (40MHz BW 802.11n – Ch. 46, MCS12)



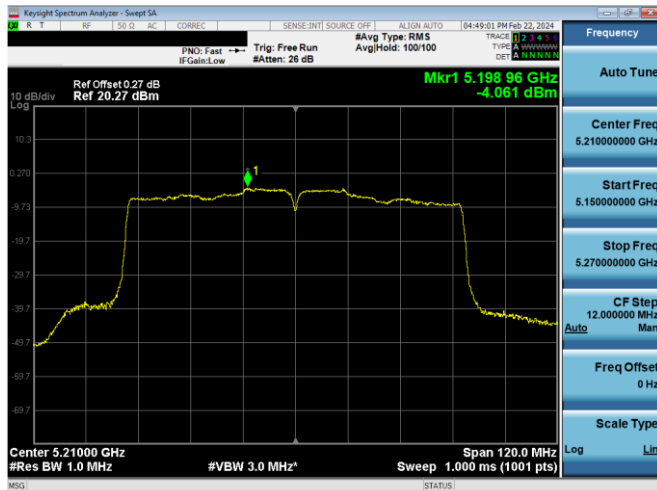
Plot 7-808. PSD CDD Diversity Antenna 2a (80MHz BW 802.11ax(SU) – Ch. 42, MCS4)



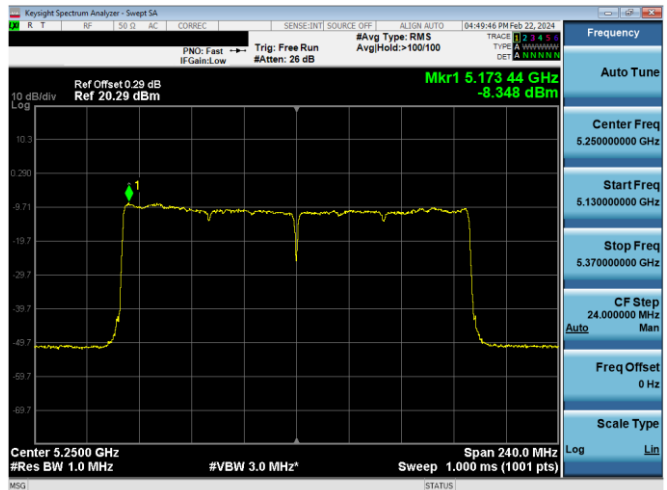
Plot 7-806. PSD CDD Diversity Antenna 2a (40MHz BW 802.11ax(SU) – Ch. 46, MCS4)



Plot 7-809. PSD CDD Diversity Antenna 2a (160MHz BW 802.11ac – Ch. 50, MCS4)



Plot 7-807. PSD CDD Diversity Antenna 2a (80MHz BW 802.11ac – Ch. 42, MCS4)



Plot 7-810. PSD CDD Diversity Antenna 2a (160MHz BW 802.11ax(SU) – Ch. 50, MCS4)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-22-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 267 of 587