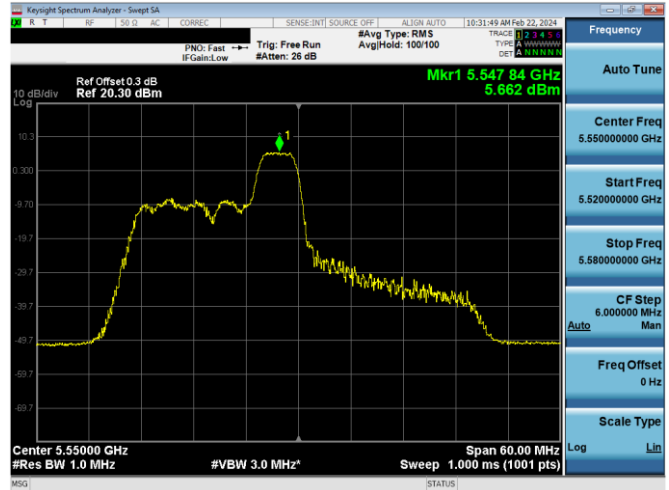
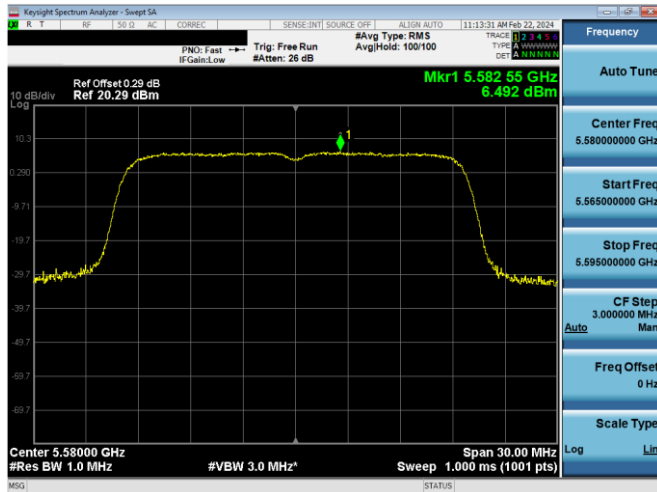


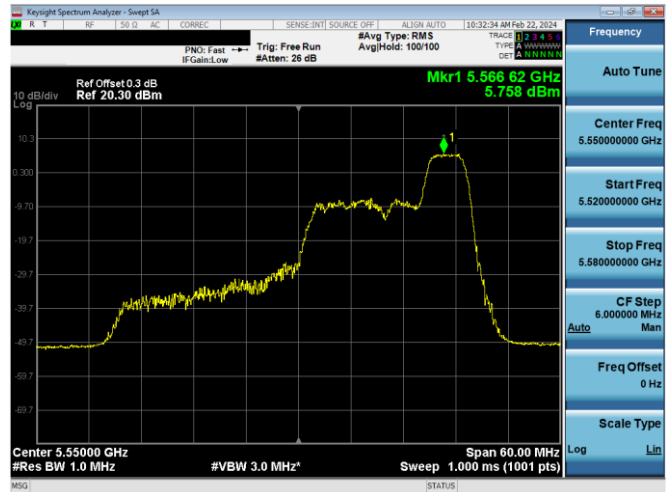
Plot 7-341. PSD Antenna 2a (20MHz BW 11ax Index 40 - RU52 - Ch.116)



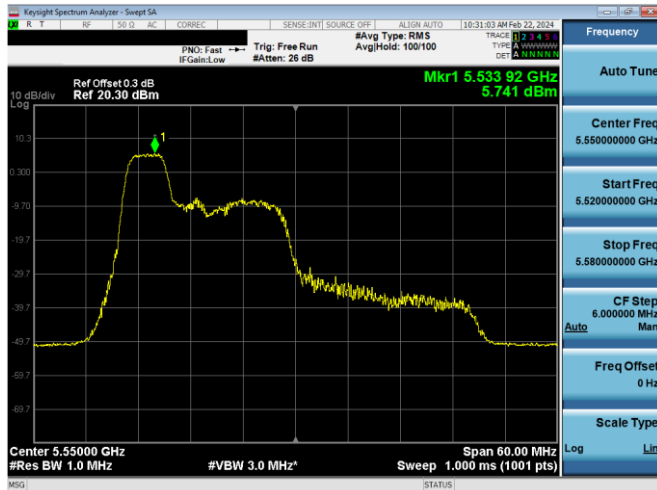
Plot 7-344. PSD Antenna 2a (40MHz BW 11ax Index 40 - RU52 - Ch.110)



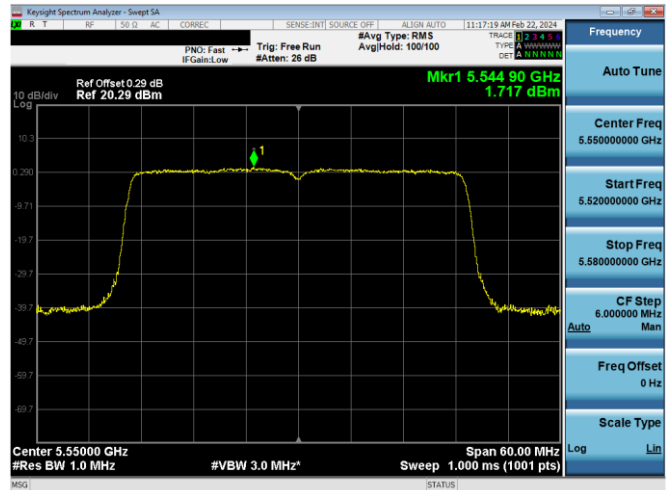
Plot 7-342. PSD Antenna 2a (20MHz BW 11ax- RU242 - Ch.116)



Plot 7-345. PSD Antenna 2a (40MHz BW 11ax Index 44 - RU52 - Ch.110)

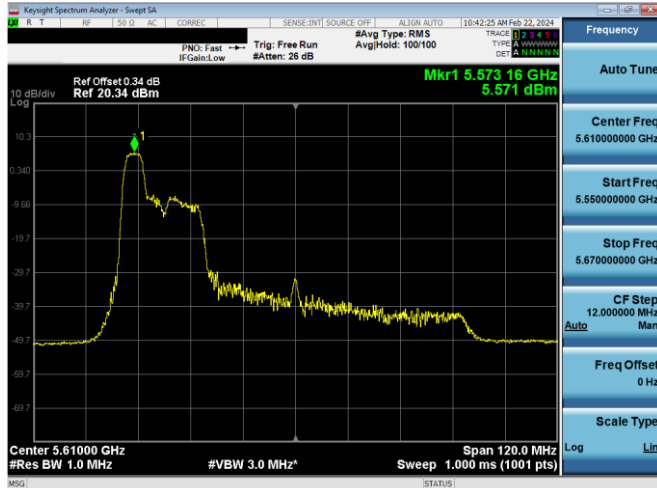


Plot 7-343. PSD Antenna 2a (40MHz BW 11ax Index 37 - RU52 - Ch.110)

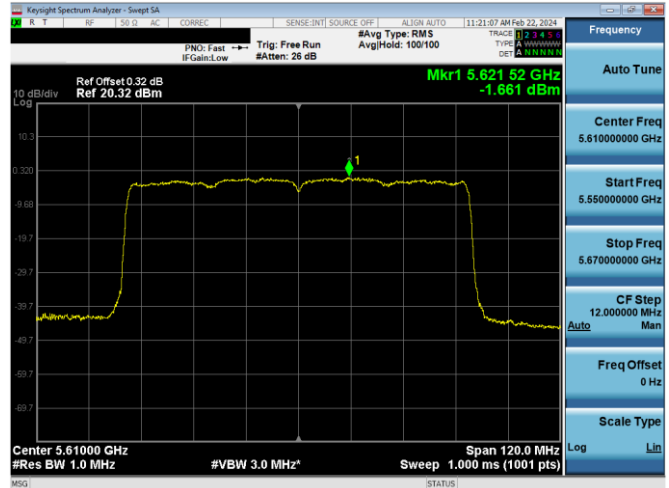


Plot 7-346. PSD Antenna 2a (40MHz BW 11ax - RU484 - Ch.110)

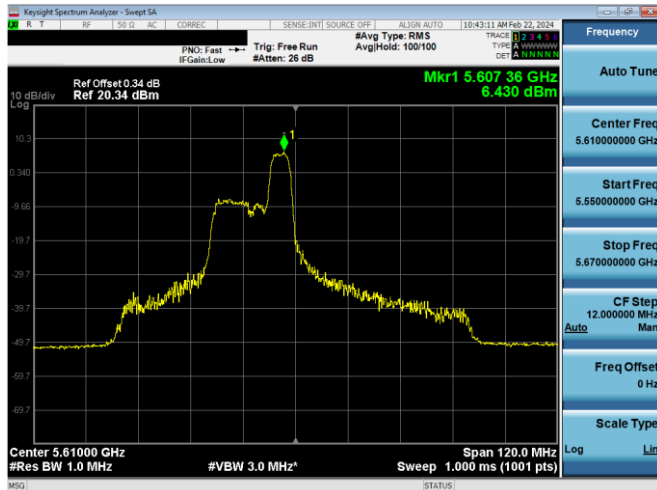
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 166 of 450



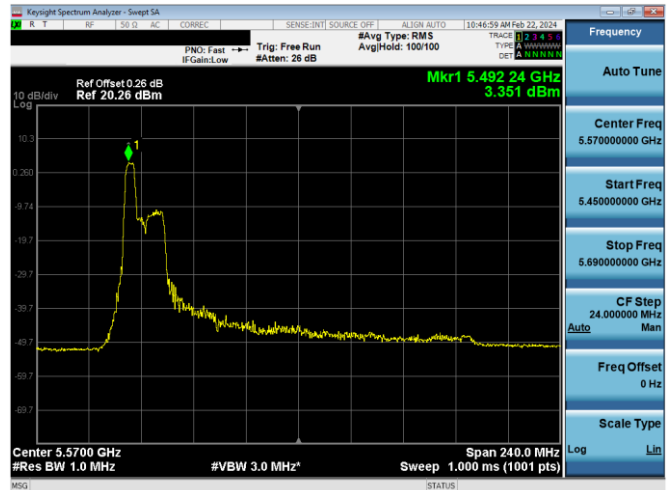
Plot 7-347. PSD Antenna 2a (80MHz BW 11ax Index 37 - RU52 - Ch.122)



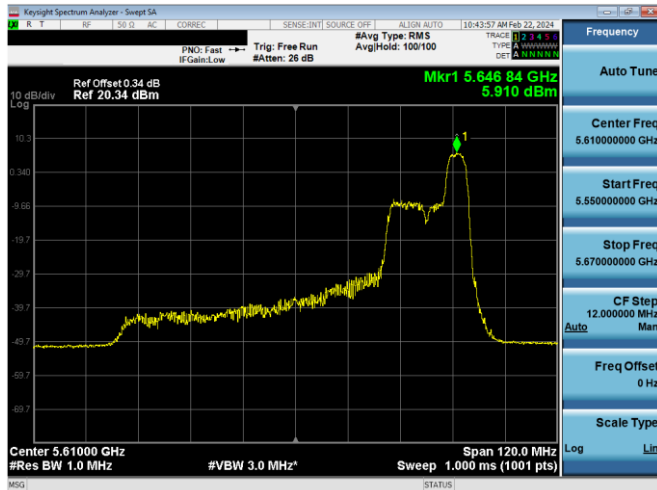
Plot 7-350. PSD Antenna 2a (80MHz BW 11ax - RU996 - Ch.122)



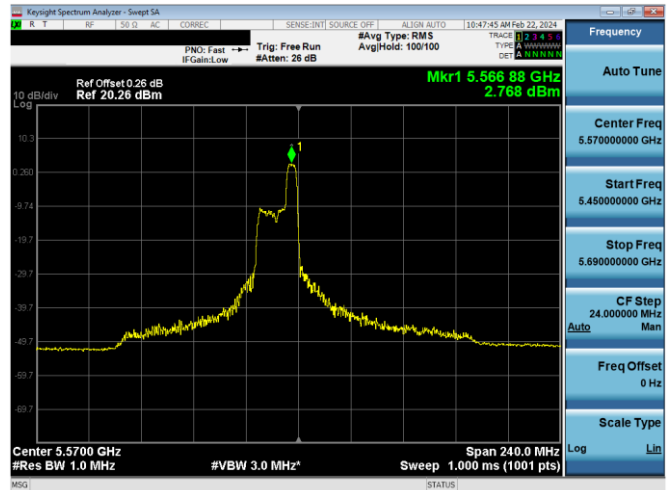
Plot 7-348. PSD Antenna 2a (80MHz BW 11ax Index 44 - RU52 - Ch.122)



Plot 7-351. PSD Antenna 2a (160MHz BW 11ax Index 37 - RU52 - Ch.114 (L))

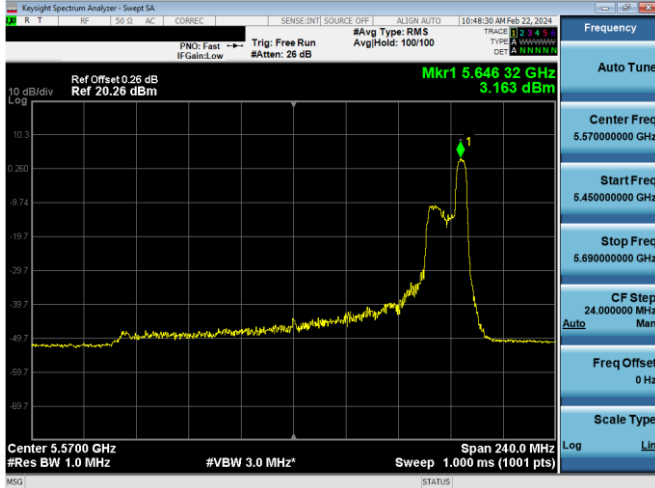


Plot 7-349. PSD Antenna 2a (80MHz BW 11ax Index 52 - RU52 - Ch.122)

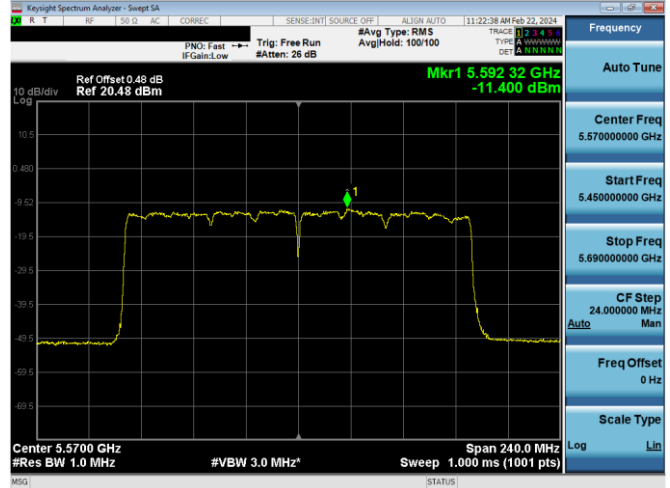


Plot 7-352. PSD Antenna 2a (160MHz BW 11ax Index 52 - RU52 - Ch.114 (L))

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 167 of 450



Plot 7-353. PSD Antenna 2a (160MHz BW 11ax Index 52 – RU52 – Ch.114 (U))



Plot 7-354. PSD Antenna 2a (160MHz BW 11ax – RU996x2 – Ch.114)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 168 of 450

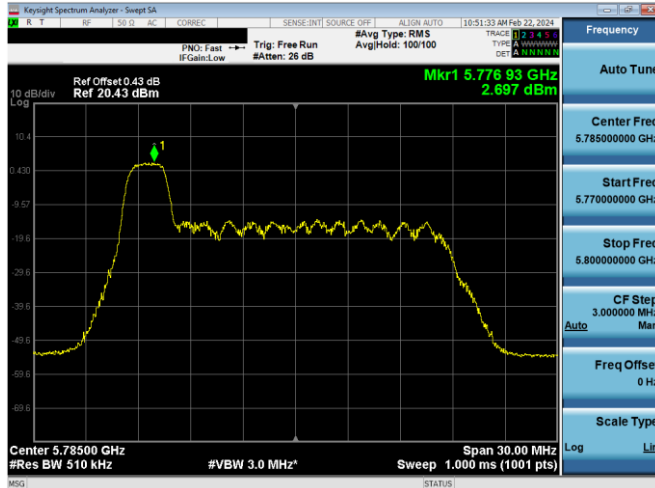
	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	2.94	30.0	-27.06
				26	4	12.5/14.7 (MCS11)	2.77	30.0	-27.23
				26	8	12.5/14.7 (MCS11)	2.69	30.0	-27.31
	5785	157	ax (20MHz)	26	0	12.5/14.7 (MCS11)	2.70	30.0	-27.30
				26	4	12.5/14.7 (MCS11)	2.73	30.0	-27.27
				26	8	12.5/14.7 (MCS11)	2.55	30.0	-27.45
	5825	165	ax (20MHz)	26	0	12.5/14.7 (MCS11)	2.95	30.0	-27.05
				26	4	12.5/14.7 (MCS11)	3.22	30.0	-26.78
				26	8	12.5/14.7 (MCS11)	2.78	30.0	-27.22
	5755	151	ax (40MHz)	26	0	12.5/14.7 (MCS11)	2.39	30.0	-27.61
				26	8	12.5/14.7 (MCS11)	3.04	30.0	-26.96
				26	17	12.5/14.7 (MCS11)	2.26	30.0	-27.74
	5795	159	ax (40MHz)	26	0	12.5/14.7 (MCS11)	2.09	30.0	-27.91
				26	8	12.5/14.7 (MCS11)	3.44	30.0	-26.56
				26	17	12.5/14.7 (MCS11)	2.69	30.0	-27.31
5775	155	ax (80MHz)	26	0	12.5/14.7 (MCS11)	2.66	30.0	-27.34	
			26	18	12.5/14.7 (MCS11)	2.40	30.0	-27.60	
			26	36	12.5/14.7 (MCS11)	2.78	30.0	-27.22	

Table 7-184. Band 3 Power Spectral Density Measurements Antenna 2a (RU26)

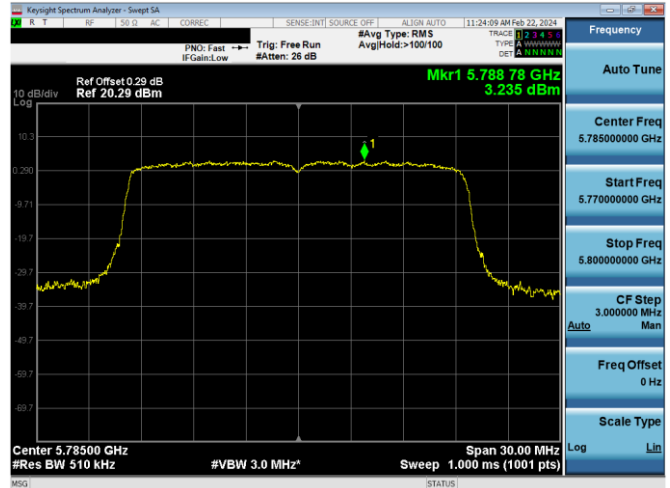
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.35	30.0	-26.65
	5785	157	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.24	30.0	-26.77
	5825	165	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.54	30.0	-26.46
	5755	151	ax (40MHz)	484	65	243.8/286.8 (MCS11)	0.40	30.0	-29.60
	5795	159	ax (40MHz)	484	65	243.8/286.8 (MCS11)	0.39	30.0	-29.61
	5775	155	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.35	30.0	-34.35

Table 7-185. Band 3 Power Spectral Density Measurements Antenna 2a (Fully-loaded RU)

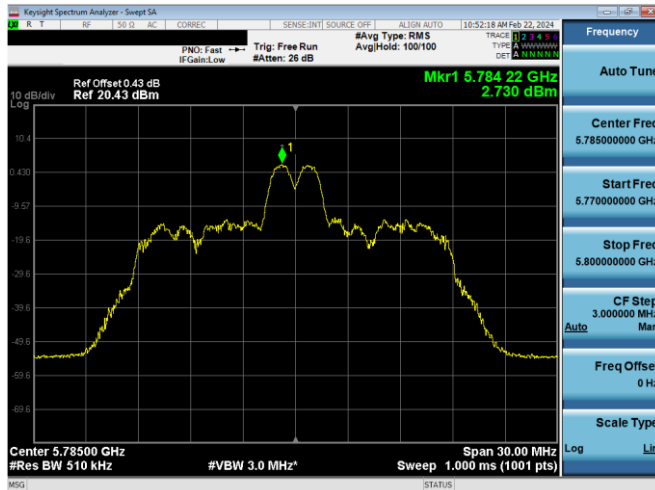
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 169 of 450



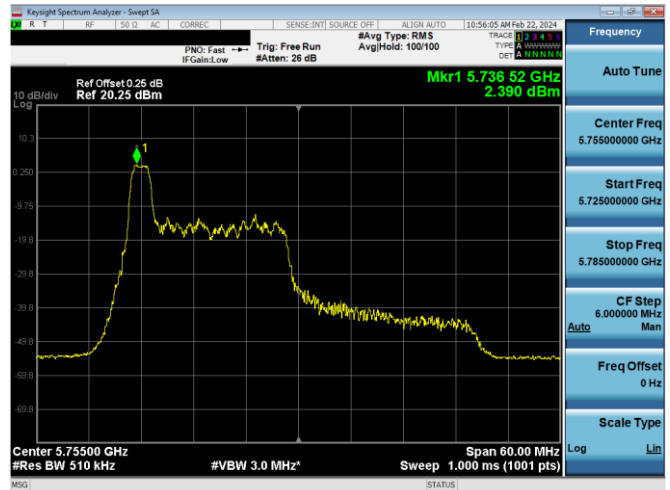
Plot 7-355. PSD Antenna 2a (20MHz BW 11ax Index 0 - RU26 - Ch.157)



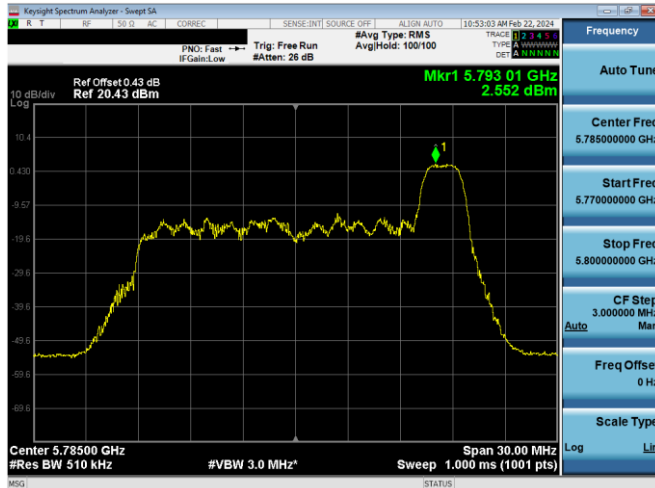
Plot 7-358. PSD Antenna 2a (20MHz BW 11ax - RU242 - Ch.157)



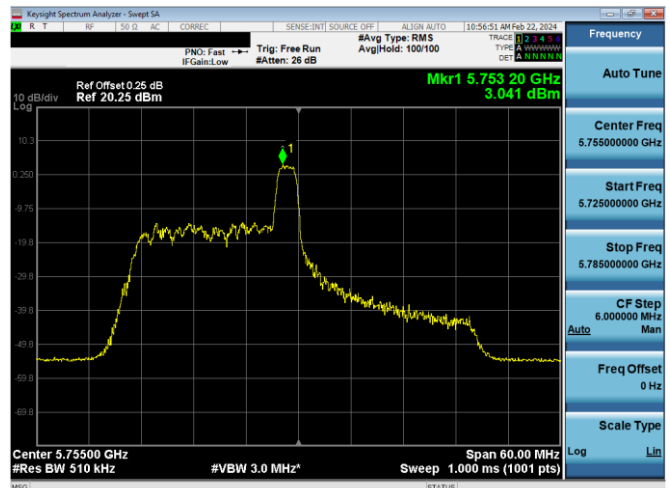
Plot 7-356. PSD Antenna 2a (20MHz BW 11ax Index 4 - RU26 - Ch.157)



Plot 7-359. PSD Antenna 2a (40MHz BW 11ax Index 0 - RU26 - Ch.151)

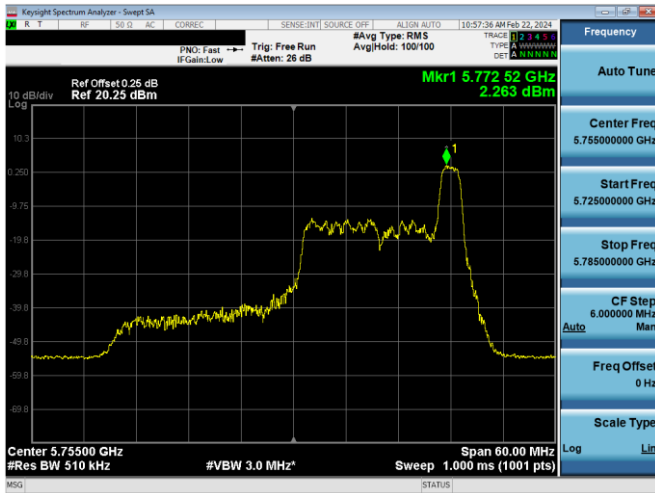


Plot 7-357. PSD Antenna 2a (20MHz BW 11ax Index 8 - RU26 - Ch.157)

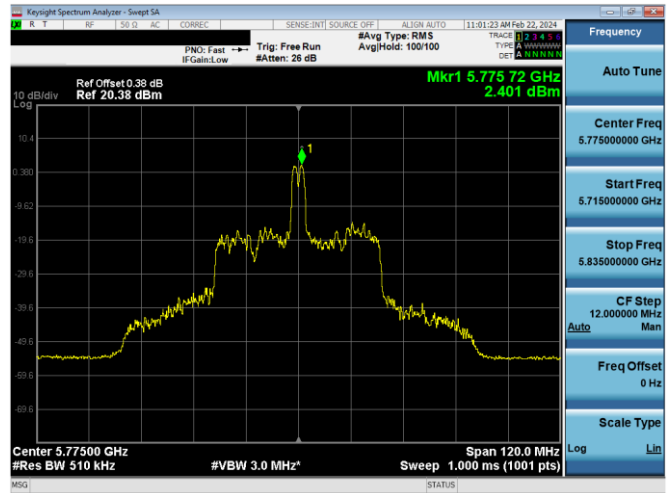


Plot 7-360. PSD Antenna 2a (40MHz BW 11ax Index 8 - RU26 - Ch.151)

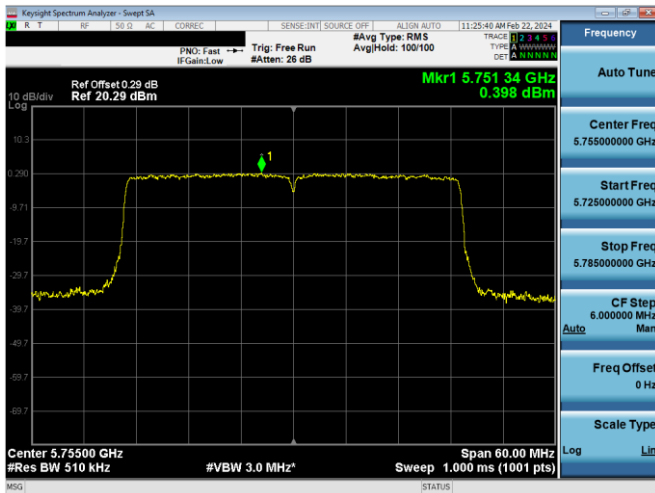
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 170 of 450



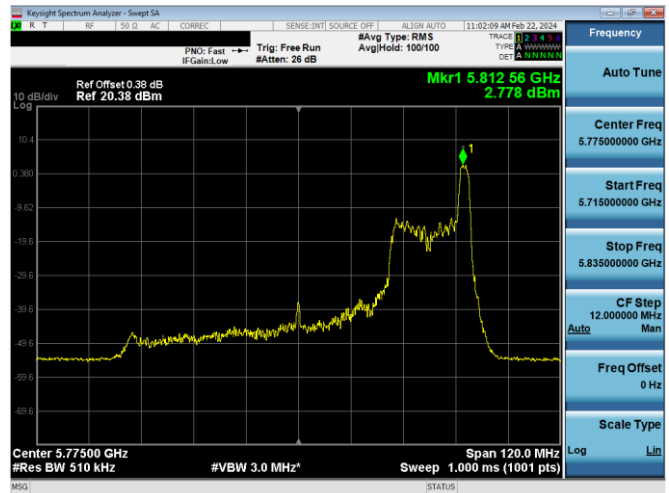
Plot 7-361. PSD Antenna 2a (40MHz BW 11ax Index 17 – RU26 – Ch.151)



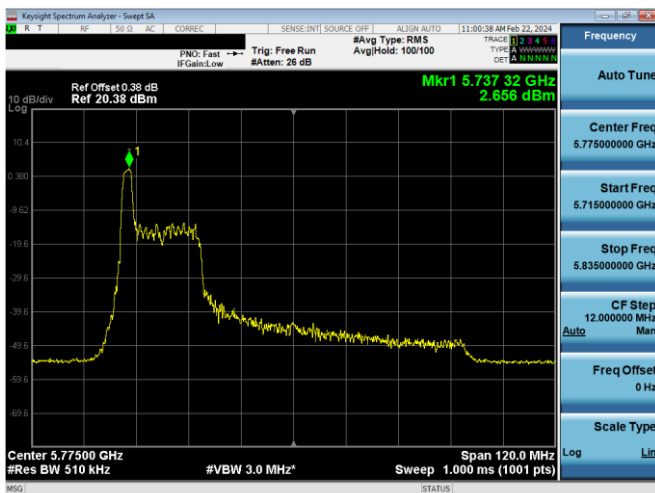
Plot 7-364. PSD Antenna 2a (80MHz BW 11ax Index 18 – RU26 – Ch.155)



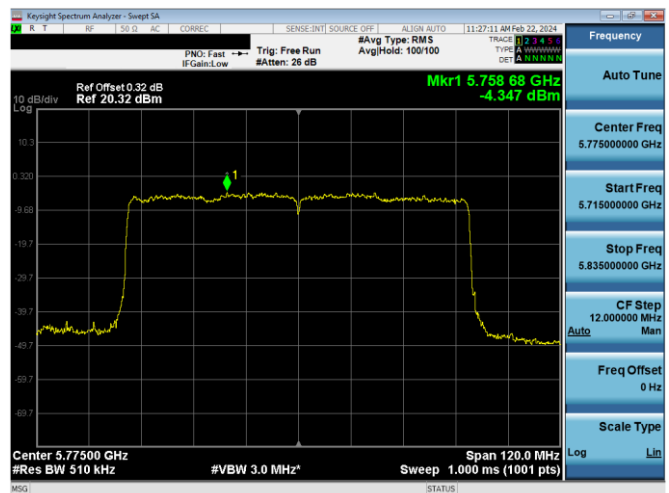
Plot 7-362. PSD Antenna 2a (40MHz BW 11ax – RU484 – Ch.151)



Plot 7-365. PSD Antenna 2a (80MHz BW 11ax Index 36 – RU26 – Ch.155)



Plot 7-363. PSD Antenna 2a (80MHz BW 11ax Index 0 – RU26 – Ch.155)



Plot 7-366. PSD Antenna 2a (80MHz BW 11ax – RU996 – Ch.155)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 171 of 450

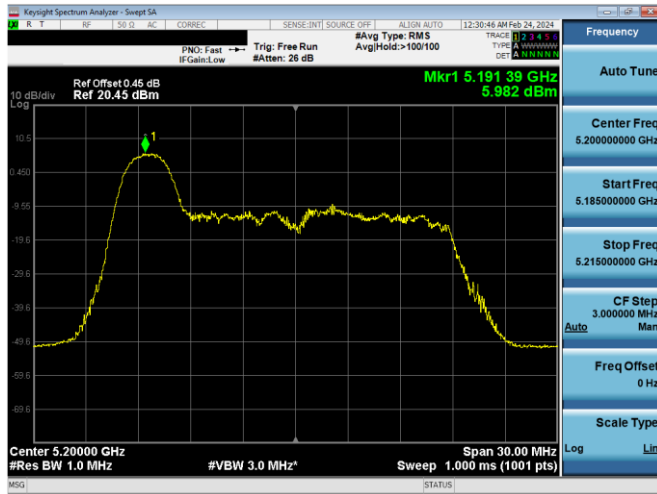
	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	26	0	12.5/14.7 (MCS11)	6.02	-1.60	4.42	10.0	-5.58
				26	4	12.5/14.7 (MCS11)	5.28	-1.60	3.68	10.0	-6.33
				26	8	12.5/14.7 (MCS11)	6.21	-1.60	4.61	10.0	-5.39
	5200	40	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.98	-1.60	4.38	10.0	-5.62
				26	4	12.5/14.7 (MCS11)	5.41	-1.60	3.81	10.0	-6.19
				26	8	12.5/14.7 (MCS11)	5.76	-1.60	4.16	10.0	-5.84
	5240	48	ax (20MHz)	26	0	12.5/14.7 (MCS11)	6.27	-1.60	4.67	10.0	-5.34
				26	4	12.5/14.7 (MCS11)	5.11	-1.60	3.51	10.0	-6.49
				26	8	12.5/14.7 (MCS11)	6.16	-1.60	4.56	10.0	-5.44
	5190	38	ax (40MHz)	26	0	12.5/14.7 (MCS11)	6.01	-1.60	4.41	10.0	-5.59
				26	8	12.5/14.7 (MCS11)	5.55	-1.60	3.95	10.0	-6.06
				26	17	12.5/14.7 (MCS11)	5.41	-1.60	3.81	10.0	-6.19
	5230	46	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.84	-1.60	4.24	10.0	-5.76
				26	8	12.5/14.7 (MCS11)	6.06	-1.60	4.46	10.0	-5.54
				26	17	12.5/14.7 (MCS11)	5.17	-1.60	3.57	10.0	-6.43
	5210	42	ax (80MHz)	26	0	12.5/14.7 (MCS11)	5.86	-1.60	4.26	10.0	-5.74
				26	18	12.5/14.7 (MCS11)	4.48	-1.60	2.88	10.0	-7.12
				26	36	12.5/14.7 (MCS11)	5.92	-1.60	4.32	10.0	-5.68
5250	50 (L)	ax (160MHz)	52	37	25/29.4 (MCS11)	5.25	-1.60	3.65	10.0	-6.35	
			52	52	25/29.4 (MCS11)	4.58	-1.60	2.98	10.0	-7.03	

Table 7-186. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 2a (RU26/RU52)

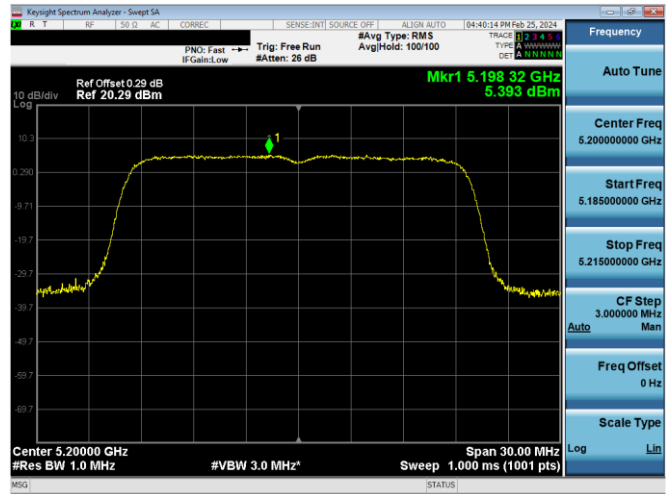
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.55	-1.60	1.95	10.0	-8.05
	5200	40	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.39	-1.60	3.79	10.0	-6.21
	5240	48	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.52	-1.60	3.92	10.0	-6.08
	5190	38	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-1.69	-1.60	-3.29	10.0	-13.29
	5230	46	ax (40MHz)	484	65	243.8/286.8 (MCS11)	4.06	-1.60	2.46	10.0	-7.54
	5210	42	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.34	-1.60	-6.94	10.0	-16.94
	5250	50	ax (160MHz)	996	68	1020.8/1201 (MCS11)	-7.70	-1.40	-9.10	10.0	-19.10

Table 7-187. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 2a (Fully-loaded RU)

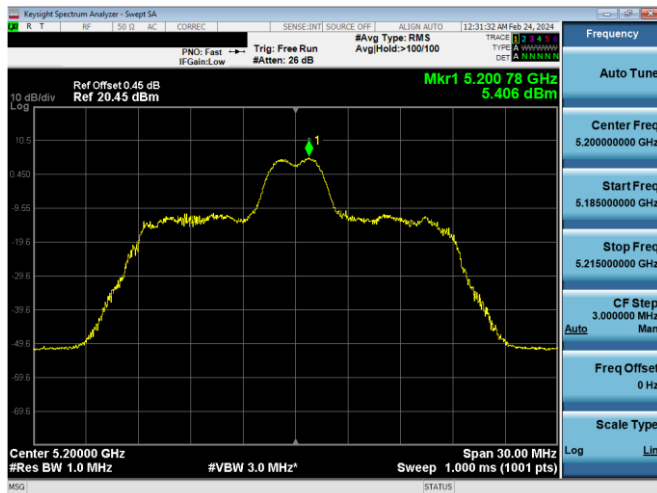
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 172 of 450



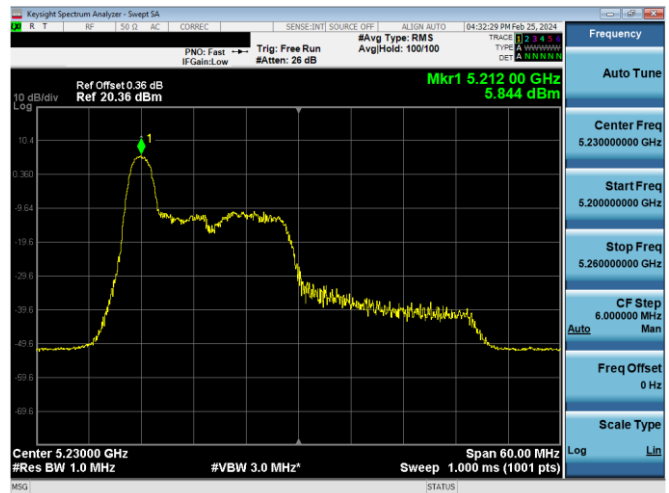
Plot 7-367. ISED PSD Antenna 2a (20MHz BW 11ax Index 0 – RU26 – Ch.40)



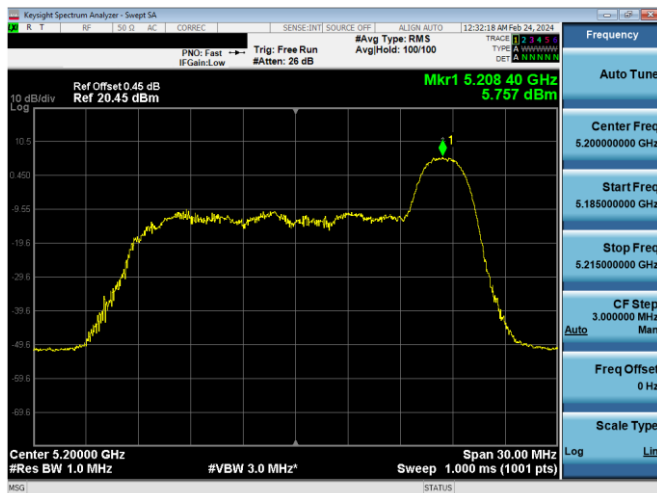
Plot 7-370. ISED PSD Antenna 2a (20MHz BW 11ax- RU242 – Ch.40)



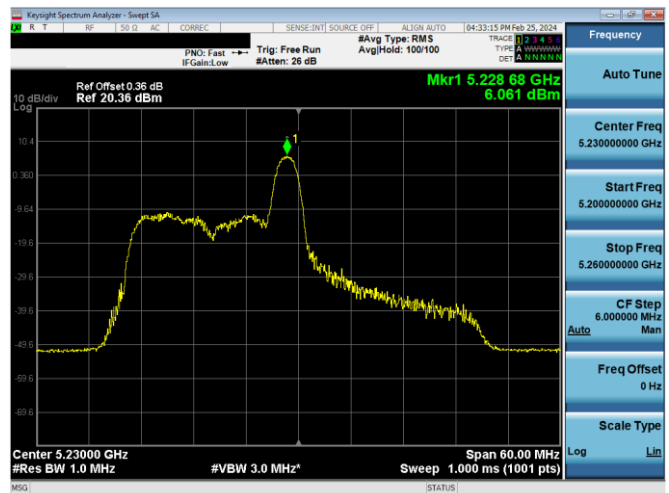
Plot 7-368. ISED PSD Antenna 2a (20MHz BW 11ax Index 4 – RU26 – Ch.40)



Plot 7-371. ISED PSD Antenna 2a (40MHz BW 11ax Index 0 – RU26 – Ch.46)

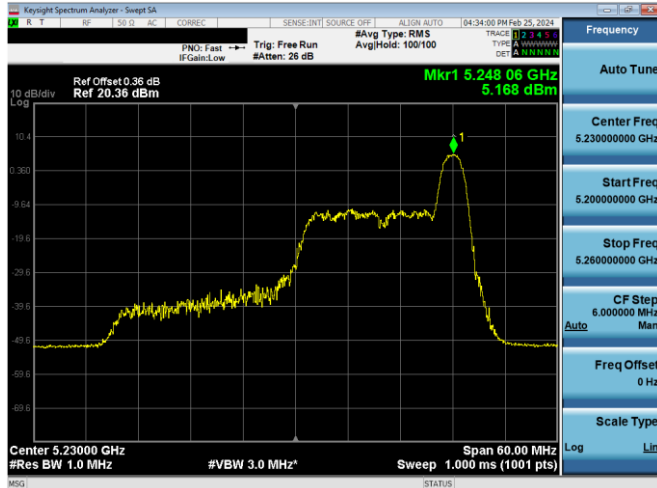


Plot 7-369. ISED PSD Antenna 2a (20MHz BW 11ax Index 8 – RU26 – Ch.40)



Plot 7-372. ISED PSD Antenna 2a (40MHz BW 11ax Index 8 – RU26 – Ch.46)

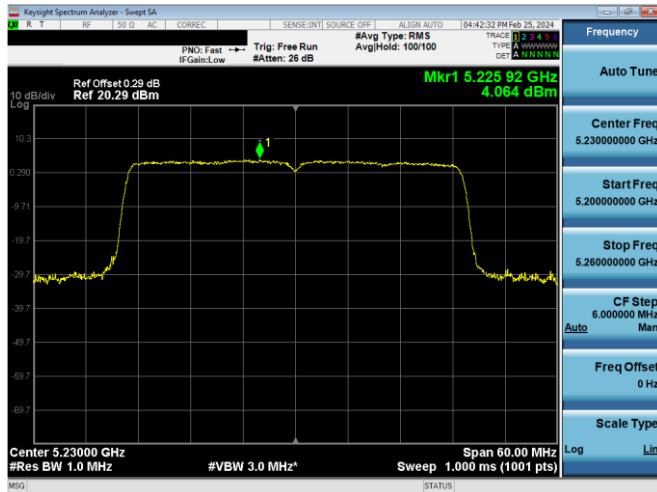
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 173 of 450



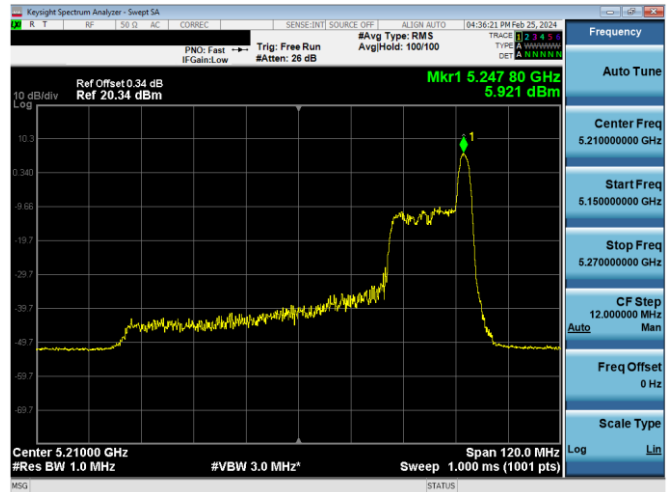
Plot 7-373. ISED PSD Antenna 2a (40MHz BW 11ax Index 17 – RU26 – Ch.46)



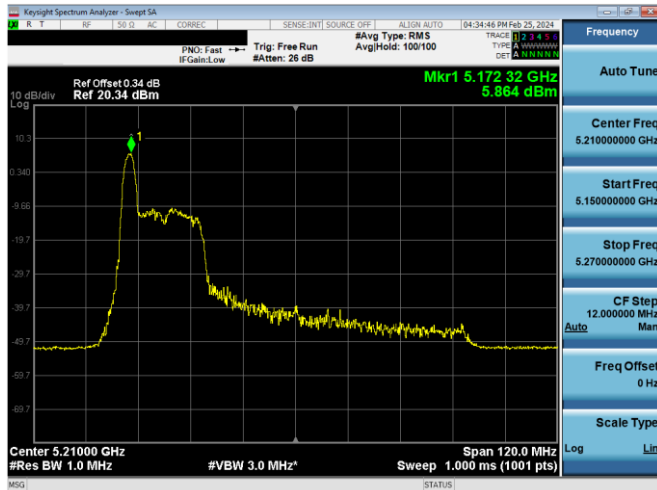
Plot 7-376. ISED PSD Antenna 2a (80MHz BW 11ax Index 18 – RU26 – Ch.42)



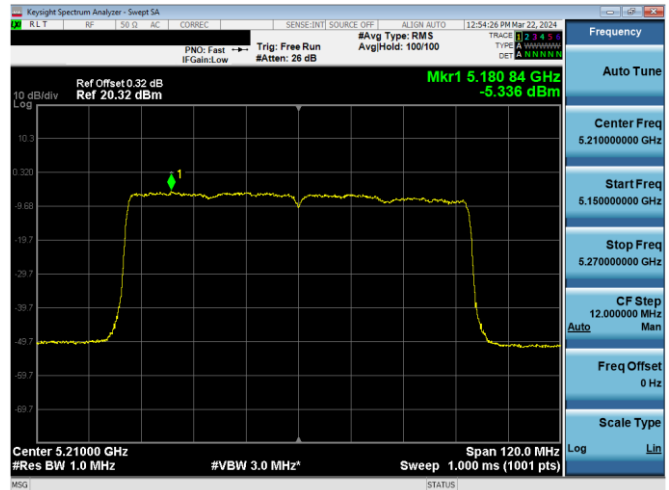
Plot 7-374. ISED PSD Antenna 2a (40MHz BW 11ax – RU484 – Ch.46)



Plot 7-377. ISED PSD Antenna 2a (80MHz BW 11ax Index 36 – RU26 – Ch.42)

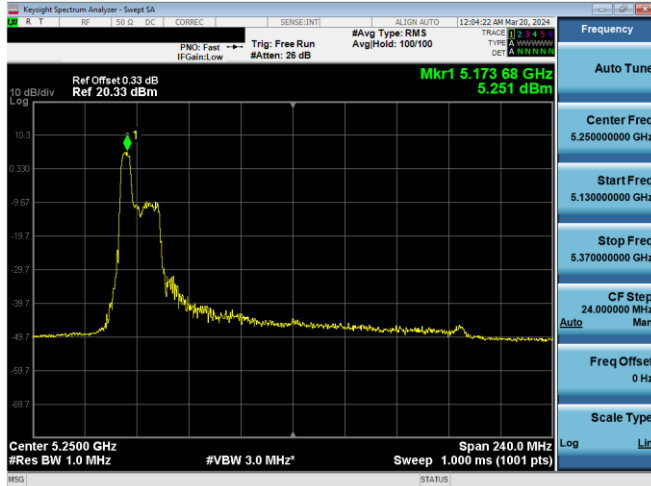


Plot 7-375. ISED PSD Antenna 2a (80MHz BW 11ax Index 0 – RU26 – Ch.42)

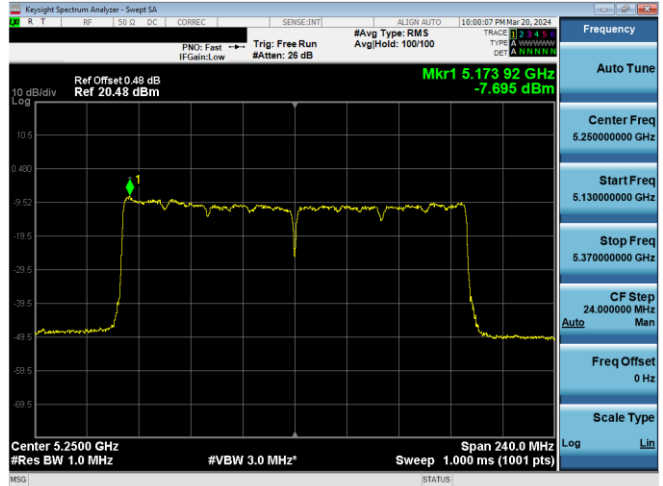


Plot 7-378. ISED PSD Antenna 2a (80MHz BW 11ax – RU996 – Ch.42)

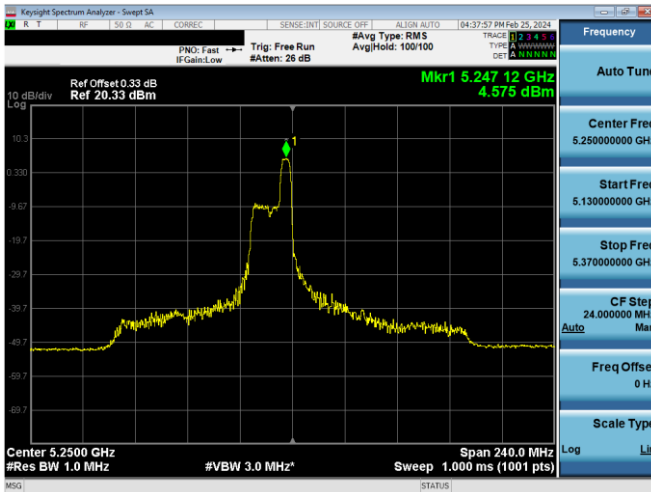
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 174 of 450



Plot 7-379. ISED PSD Antenna 2a (160MHz BW 11ax Index 37 – RU52 – Ch.50)



Plot 7-381. ISED PSD Antenna 2a (160MHz BW 11ax – RU996x2 – Ch.50)



Plot 7-380. ISED PSD Antenna 2a (160MHz BW 11ax Index 52 – RU52 – Ch.50)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 175 of 450



Summed CDD/SDM Primary Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna WFSB Power Density [dBm/MHz]	Antenna 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	5.08	5.62	8.37	11.0	-5.38
					26	4	25/29.4 (MCS11)	4.50	4.73	7.63	11.0	-6.27
					26	8	25/29.4 (MCS11)	4.88	5.28	8.09	11.0	-5.72
	5200	40	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	5.19	5.49	8.35	11.0	-5.51
					26	4	25/29.4 (MCS11)	4.54	4.40	7.48	11.0	-6.60
					26	8	25/29.4 (MCS11)	4.93	5.63	8.31	11.0	-5.37
	5240	48	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	5.82	5.72	8.78	11.0	-5.28
					26	4	25/29.4 (MCS11)	3.92	5.00	7.50	11.0	-6.01
					26	8	25/29.4 (MCS11)	4.84	5.70	8.30	11.0	-5.30
	5190	38	ax (40MHz)	CDD	26	0	25/29.4 (MCS11)	5.24	5.47	8.37	11.0	-5.53
					26	8	25/29.4 (MCS11)	5.07	5.84	8.48	11.0	-5.17
					26	17	25/29.4 (MCS11)	5.42	5.55	8.49	11.0	-5.45
	5230	46	ax (40MHz)	CDD	26	0	25/29.4 (MCS11)	5.23	5.34	8.29	11.0	-5.66
					26	8	25/29.4 (MCS11)	5.08	5.87	8.50	11.0	-5.13
					26	17	25/29.4 (MCS11)	5.40	5.31	8.37	11.0	-5.69
	5210	42	ax (80MHz)	CDD	26	0	25/29.4 (MCS11)	5.13	5.47	8.31	11.0	-5.53
					26	18	25/29.4 (MCS11)	4.14	4.92	7.56	11.0	-6.08
					26	36	25/29.4 (MCS11)	5.40	5.87	8.65	11.0	-5.13

Table 7-188. Bands 1 Power Spectral Density Measurements CDD Primary (RU26)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 176 of 450

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	Frequency [MHz]	Channel No.	802.11 MODE		RU Size	RU Index	Data Rate [Mbps]	Antenna WFSB Power Density [dBm/MHz]	Antenna 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1/2A	5250	50 (L)	ax (160MHz)	CDD	52	37	50/58.8 (MCS11)	4.02	3.57	6.81	11.0	-7.43
		50 (U)			52	52	50/58.8 (MCS11)	3.41	3.61	6.52	11.0	-7.39
Band 2A	5260	52	ax (20MHz)	CDD	52	52	50/58.8 (MCS11)	3.47	3.79	6.64	11.0	-7.21
					52	37	50/58.8 (MCS11)	5.92	6.00	8.97	11.0	-5.00
					52	38	50/58.8 (MCS11)	5.43	5.68	8.57	11.0	-5.32
	5300	60	ax (20MHz)	CDD	52	40	50/58.8 (MCS11)	5.36	5.87	8.63	11.0	-5.14
					52	37	50/58.8 (MCS11)	5.37	5.75	8.57	11.0	-5.25
					52	38	50/58.8 (MCS11)	5.32	5.89	8.62	11.0	-5.12
	5320	64	ax (20MHz)	CDD	52	40	50/58.8 (MCS11)	5.28	6.12	8.73	11.0	-4.88
					52	37	50/58.8 (MCS11)	5.54	5.70	8.63	11.0	-5.30
					52	38	50/58.8 (MCS11)	5.43	6.00	8.73	11.0	-5.00
	5270	54	ax (40MHz)	CDD	52	40	50/58.8 (MCS11)	5.33	5.74	8.55	11.0	-5.26
					52	37	50/58.8 (MCS11)	5.88	5.72	8.81	11.0	-5.28
					52	44	50/58.8 (MCS11)	5.52	5.97	8.76	11.0	-5.03
	5310	62	ax (40MHz)	CDD	52	40	50/58.8 (MCS11)	5.23	5.97	8.62	11.0	-5.04
					52	44	50/58.8 (MCS11)	5.45	5.71	8.59	11.0	-5.29
					52	37	50/58.8 (MCS11)	5.23	5.81	8.54	11.0	-5.20
	5290	58	ax (80MHz)	CDD	52	40	50/58.8 (MCS11)	5.69	6.31	9.02	11.0	-4.69
					52	44	50/58.8 (MCS11)	5.32	5.57	8.46	11.0	-5.43
					52	52	50/58.8 (MCS11)	5.37	5.99	8.70	11.0	-5.02
Band 2C	5500	100	ax (20MHz)	CDD	52	37	50/58.8 (MCS11)	5.82	5.91	8.87	11.0	-5.09
					52	38	50/58.8 (MCS11)	5.71	5.99	8.86	11.0	-5.01
					52	40	50/58.8 (MCS11)	5.35	6.01	8.70	11.0	-4.99
	5580	116	ax (20MHz)	CDD	52	37	50/58.8 (MCS11)	5.48	6.22	8.88	11.0	-4.78
					52	38	50/58.8 (MCS11)	5.70	6.41	9.08	11.0	-4.59
					52	40	50/58.8 (MCS11)	5.67	6.29	9.00	11.0	-4.71
	5720	144	ax (20MHz)	CDD	52	37	50/58.8 (MCS11)	5.77	6.37	9.09	11.0	-4.63
					52	38	50/58.8 (MCS11)	6.01	6.14	9.09	11.0	-4.86
					52	40	50/58.8 (MCS11)	5.67	5.89	8.79	11.0	-5.12
	5510	102	ax (40MHz)	CDD	52	37	50/58.8 (MCS11)	5.10	5.83	8.49	11.0	-5.17
					52	40	50/58.8 (MCS11)	5.28	6.16	8.75	11.0	-4.84
					52	44	50/58.8 (MCS11)	5.52	5.60	8.57	11.0	-5.40
	5550	110	ax (40MHz)	CDD	52	37	50/58.8 (MCS11)	5.15	6.02	8.61	11.0	-4.99
					52	40	50/58.8 (MCS11)	5.73	6.00	8.88	11.0	-5.00
					52	44	50/58.8 (MCS11)	5.54	5.83	8.70	11.0	-5.17
	5710	142	ax (40MHz)	CDD	52	37	50/58.8 (MCS11)	5.37	5.92	8.66	11.0	-5.08
					52	40	50/58.8 (MCS11)	5.33	6.11	8.75	11.0	-4.89
					52	44	50/58.8 (MCS11)	5.42	5.82	8.64	11.0	-5.18
5530	106	ax (80MHz)	CDD	52	37	50/58.8 (MCS11)	5.69	6.12	8.92	11.0	-4.88	
				52	44	50/58.8 (MCS11)	4.90	5.90	8.44	11.0	-5.10	
				52	52	50/58.8 (MCS11)	5.58	6.04	8.83	11.0	-4.96	
5610*	122	ax (80MHz)	CDD	52	37	50/58.8 (MCS11)	5.49	6.28	8.92	11.0	-4.72	
				52	44	50/58.8 (MCS11)	5.20	6.06	8.66	11.0	-4.94	
				52	52	50/58.8 (MCS11)	5.59	6.23	8.93	11.0	-4.77	
5690	138	ax (80MHz)	CDD	52	37	50/58.8 (MCS11)	5.44	6.12	8.80	11.0	-4.88	
				52	44	50/58.8 (MCS11)	5.12	5.69	8.43	11.0	-5.31	
				52	52	50/58.8 (MCS11)	5.62	5.92	8.78	11.0	-5.08	
5570*	114 (L)	ax (160MHz)	CDD	52	37	50/58.8 (MCS11)	2.92	2.90	5.92	11.0	-8.10	
	114 (U)			52	52	50/58.8 (MCS11)	2.44	3.29	5.89	11.0	-7.71	
	52			52	50/58.8 (MCS11)	3.07	3.19	6.14	11.0	-7.82		

Table 7-189. Bands 2A, 2C Power Spectral Density Measurements CDD Primary (RU52)

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

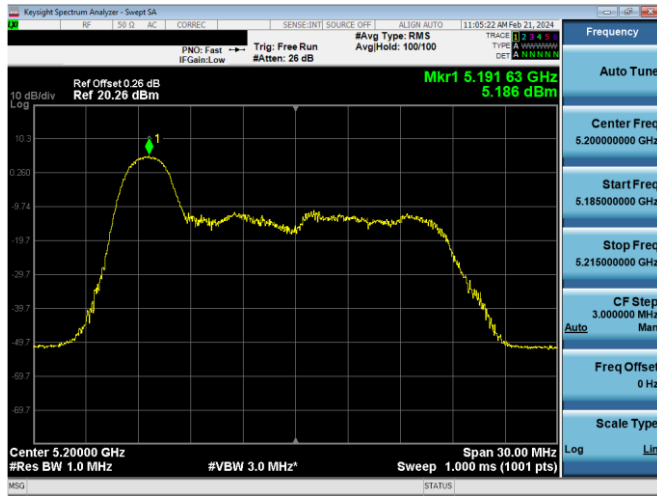
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 177 of 450

	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna WFSB Power Density [dBm/MHz]	Antenna 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	2.85	2.95	5.91	11.0	-8.05
	5200	40	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	4.59	5.42	8.03	11.0	-5.58
	5240	48	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	4.69	5.21	7.97	11.0	-5.80
	5190	38	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-2.67	-2.28	0.54	11.0	-13.28
	5230	46	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	3.16	3.98	6.60	11.0	-7.02
	5210	42	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-6.16	-5.07	-2.57	11.0	-16.07
Band 1/2A	5250	50	ax (160MHz)	CDD	996	68	2041.6/2402 (MCS11)	-10.19	-10.35	-7.26	11.0	-21.35
Band 2A	5260	52	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	4.77	5.09	7.94	11.0	-5.91
	5300	60	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	4.79	5.09	7.95	11.0	-5.91
	5320	64	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	3.08	3.58	6.35	11.0	-7.42
	5270	54	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	3.08	3.85	6.49	11.0	-7.15
	5310	62	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-1.95	-0.99	1.57	11.0	-11.99
	5290	58	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-4.42	-4.68	-1.54	11.0	-15.68
Band 2C	5500	100	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	1.60	2.03	4.83	11.0	-8.97
	5580	116	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	4.92	5.35	8.15	11.0	-5.65
	5720	144	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	4.99	5.14	8.07	11.0	-5.86
	5510	102	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-2.64	-2.37	0.51	11.0	-13.37
	5550	110	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	1.20	1.92	4.58	11.0	-9.08
	5710	142	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	3.32	4.09	6.73	11.0	-6.91
	5530	106	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-5.87	-5.55	-2.70	11.0	-16.55
	5610*	122	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-2.16	-2.02	0.92	11.0	-13.02
	5690	138	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-0.48	0.91	3.28	11.0	-10.09
	5570*	114	ax (160MHz)	CDD	996	68	2041.6/2402 (MCS11)	-11.87	-10.73	-8.25	11.0	-21.73

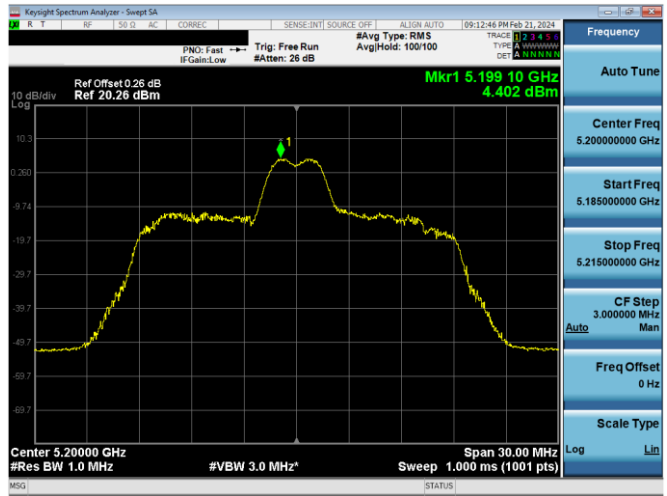
Table 7-190. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Primary (Fully-loaded RU)

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

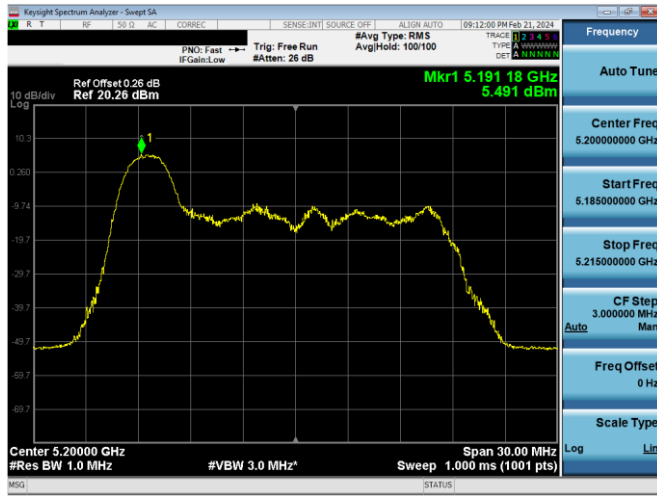
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 178 of 450



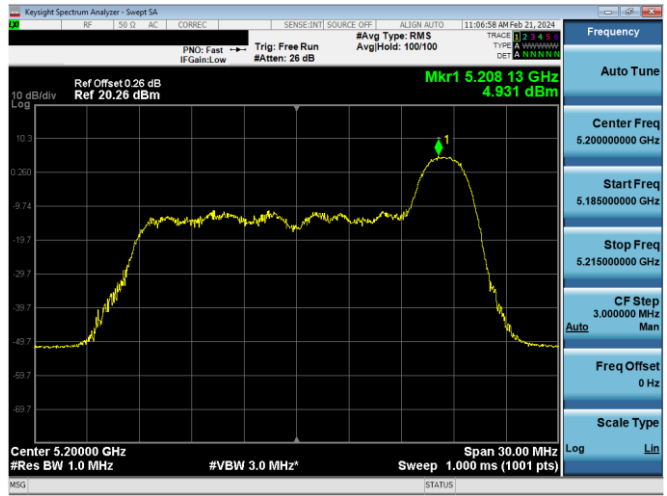
Plot 7-382. PSD CDD Primary Antenna WF5B (20MHz BW 11ax Index 0 - RU26 - Ch.40)



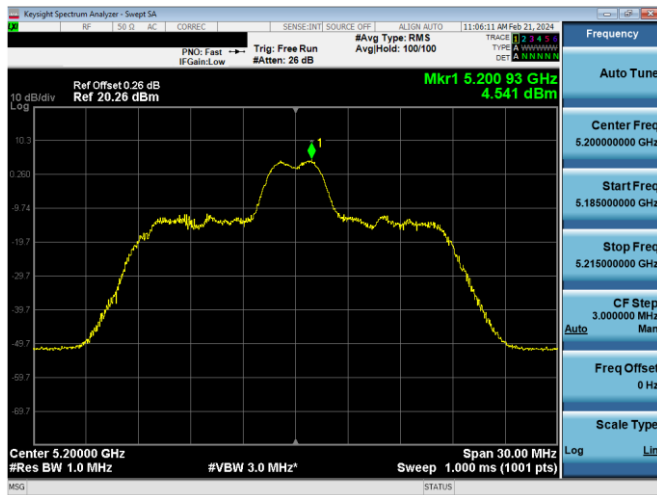
Plot 7-385. PSD CDD Primary Antenna 4a (20MHz BW 11ax Index 4 - RU26 - Ch.40)



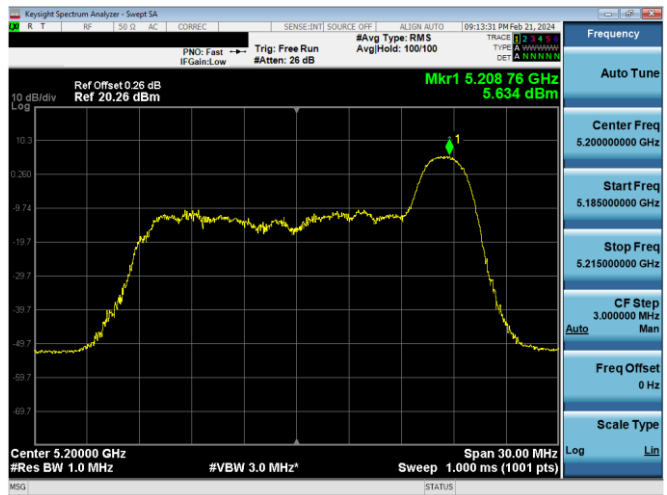
Plot 7-383. PSD CDD Primary Antenna 4a (20MHz BW 11ax Index 0 - RU26 - Ch.40)



Plot 7-386. PSD CDD Primary Antenna WF5B (20MHz BW 11ax Index 8 - RU26 - Ch.40)

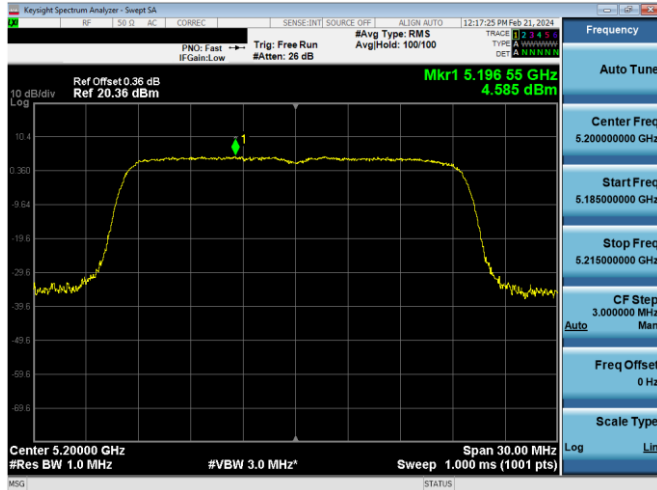


Plot 7-384. PSD CDD Primary Antenna WF5B (20MHz BW 11ax Index 4 - RU26 - Ch.40)

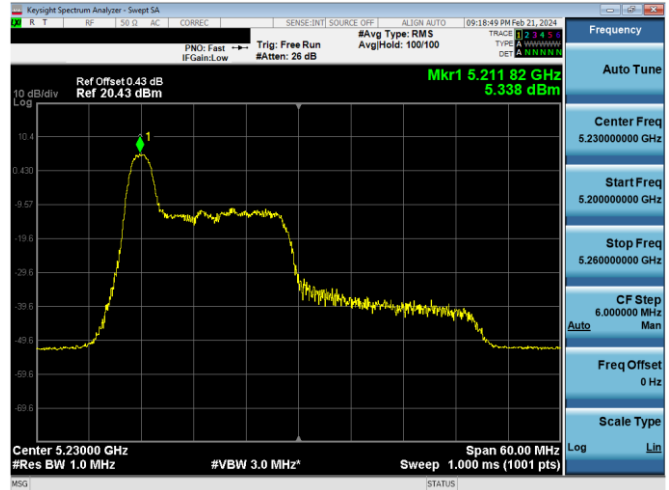


Plot 7-387. PSD CDD Primary Antenna 4a (20MHz BW 11ax Index 8 - RU26 - Ch.40)

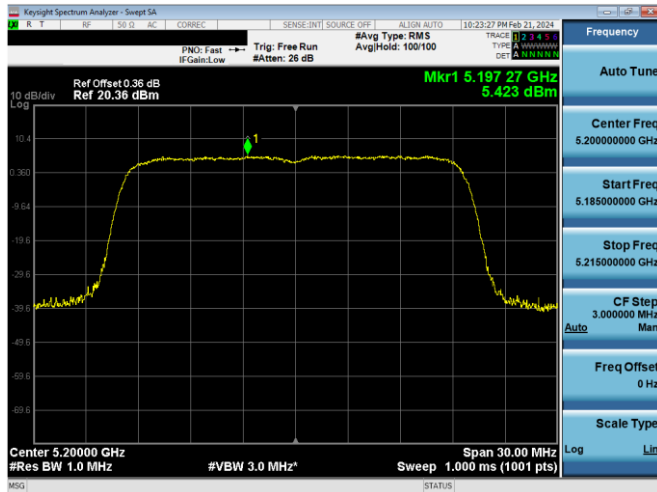
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 179 of 450



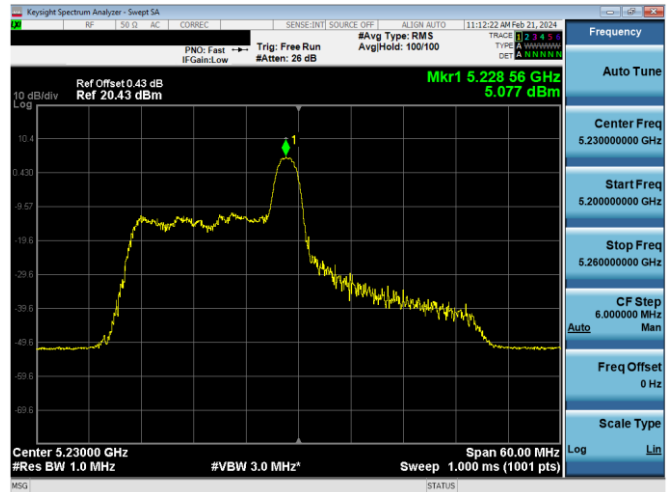
Plot 7-388. PSD CDD Primary Antenna WF5B (20MHz BW 11ax - RU242 - Ch.40)



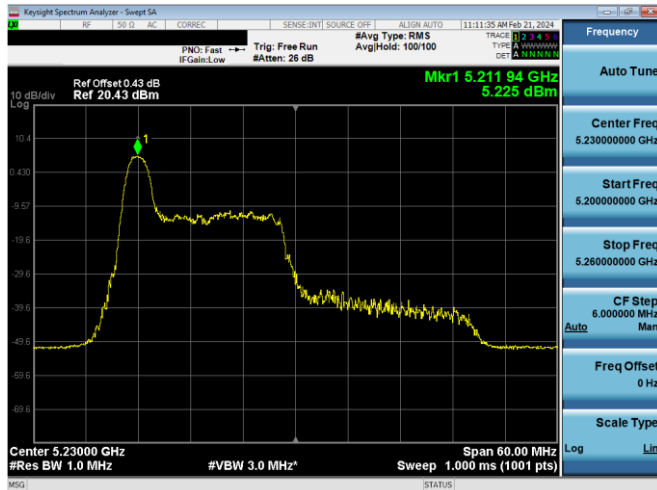
Plot 7-391. PSD CDD Primary Antenna 4a (40MHz BW 11ax Index 0 - RU26 - Ch.46)



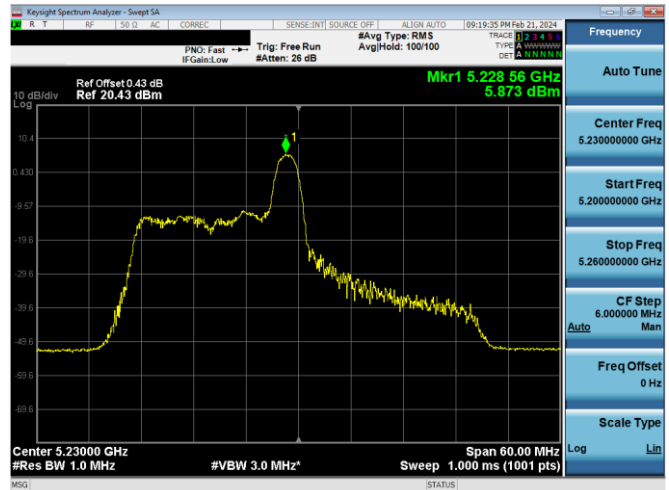
Plot 7-389. PSD CDD Primary Antenna 4a (20MHz BW 11ax - RU242 - Ch.40)



Plot 7-392. PSD CDD Primary Antenna WF5B (40MHz BW 11ax Index 8 - RU26 - Ch.46)

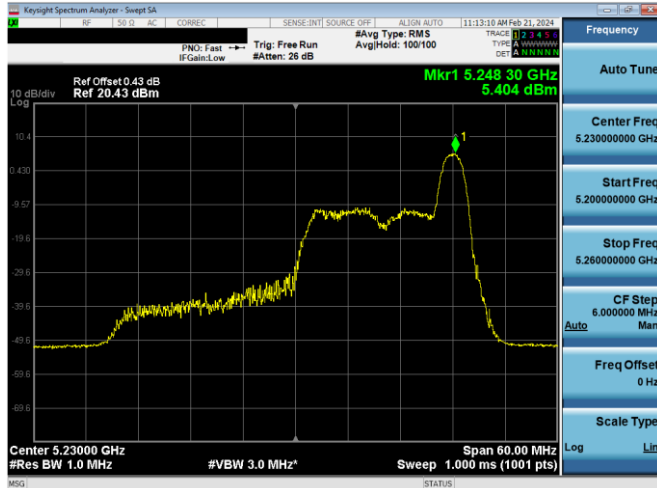


Plot 7-390. PSD CDD Primary Antenna WF5B (40MHz BW 11ax Index 0 - RU26 - Ch.46)



Plot 7-393. PSD CDD Primary Antenna 4a (40MHz BW 11ax Index 8 - RU26 - Ch.46)

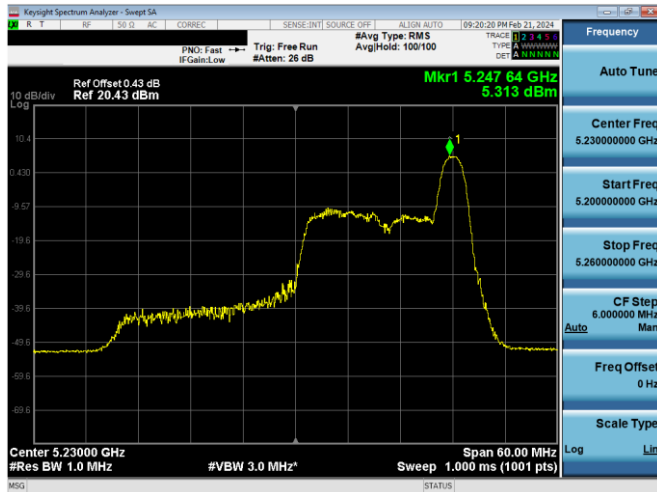
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 180 of 450



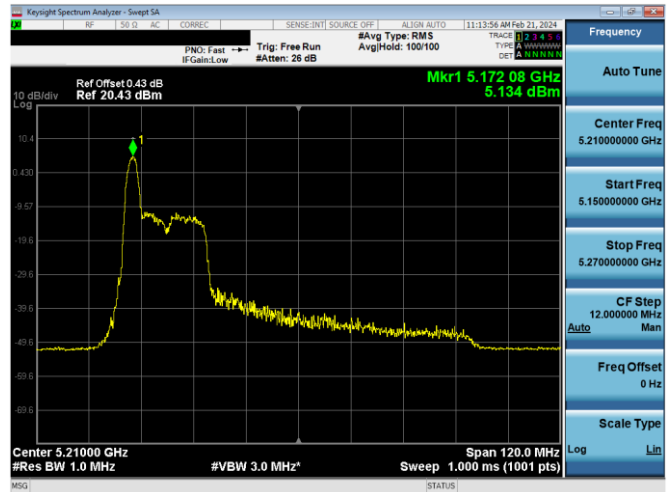
Plot 7-394. PSD CDD Primary Antenna WF5B (40MHz BW 11ax Index 17 - RU26 - Ch.46)



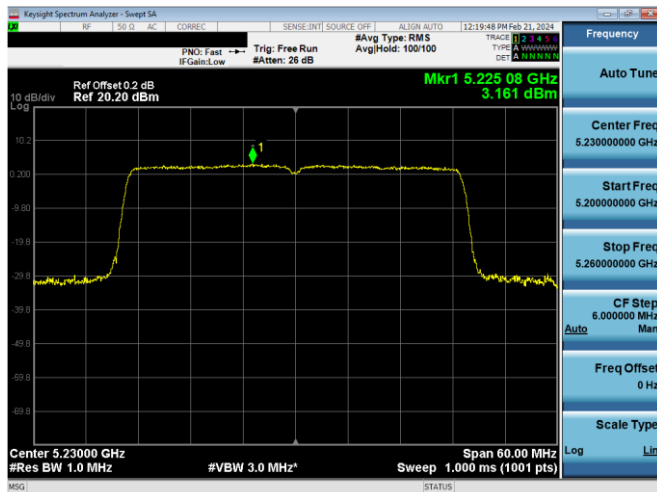
Plot 7-397. PSD CDD Primary Antenna 4a (40MHz BW 11ax - RU484 - Ch.46)



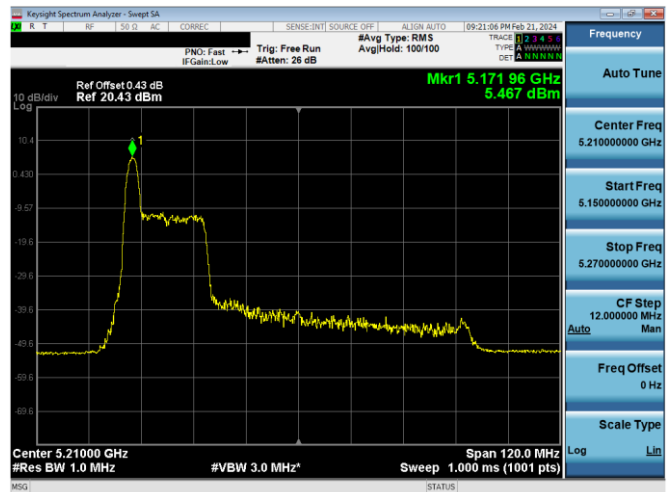
Plot 7-395. PSD CDD Primary Antenna 4a (40MHz BW 11ax Index 17 - RU26 - Ch.46)



Plot 7-398. PSD CDD Primary Antenna WF5B (80MHz BW 11ax Index 0 - RU26 - Ch.42)



Plot 7-396. PSD CDD Primary Antenna WF5B (40MHz BW 11ax - RU484 - Ch.46)

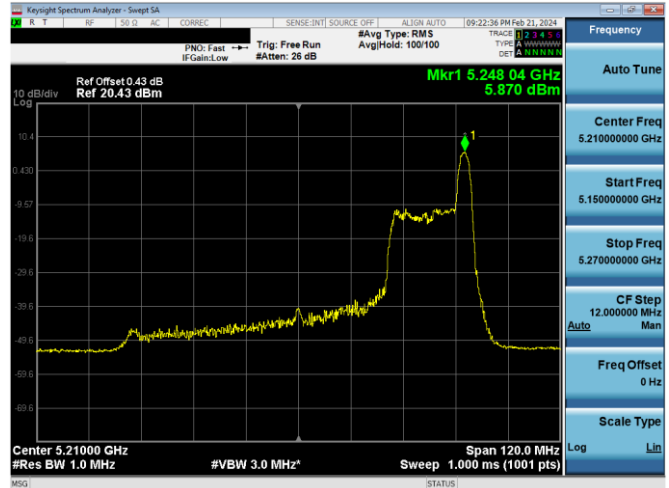


Plot 7-399. PSD CDD Primary Antenna 4a (80MHz BW 11ax Index 0 - RU26 - Ch.42)

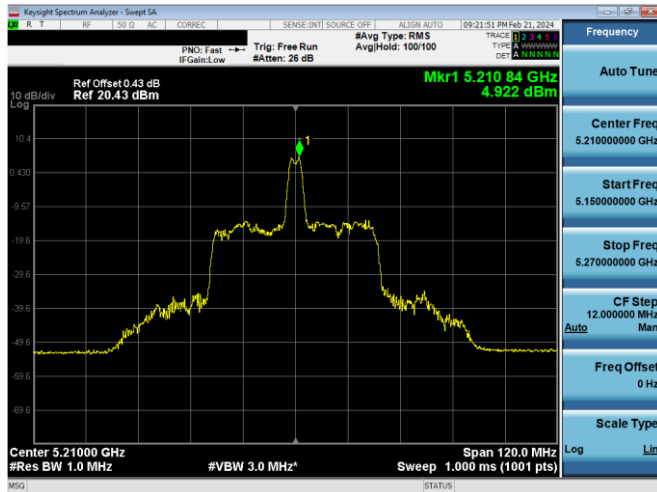
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 181 of 450



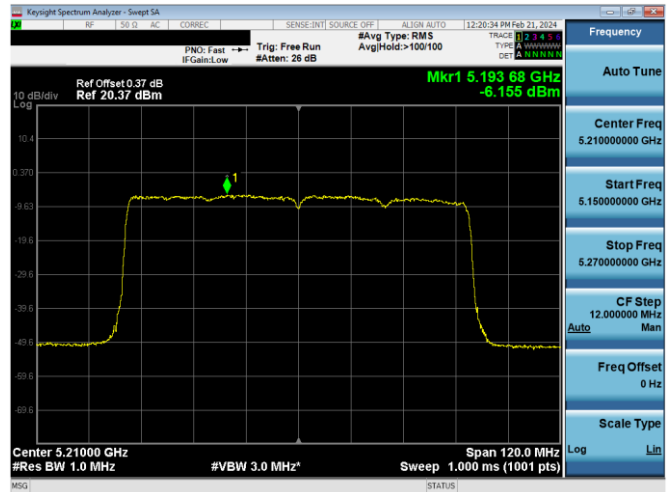
Plot 7-400. PSD CDD Primary Antenna WF5B (80MHz BW 11ax Index 18 - RU26 - Ch.42)



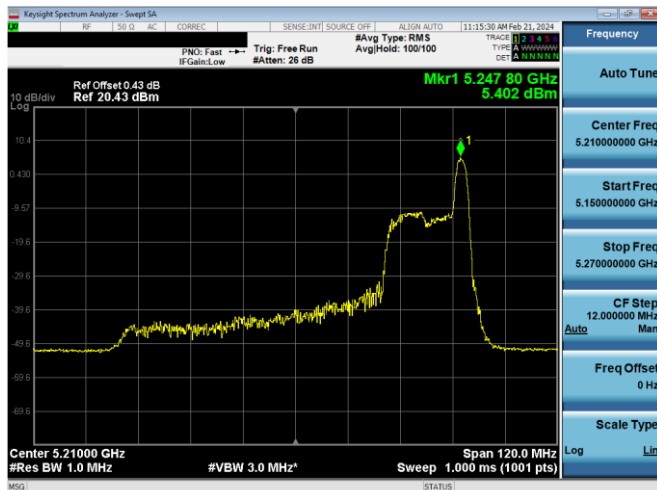
Plot 7-403. PSD CDD Primary Antenna 4a (80MHz BW 11ax Index 36 - RU26 - Ch.42)



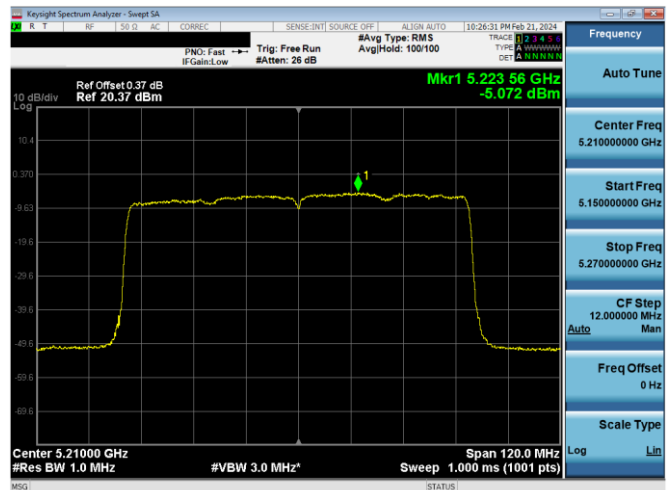
Plot 7-401. PSD CDD Primary Antenna 4a (80MHz BW 11ax Index 18 - RU26 - Ch.42)



Plot 7-404. PSD CDD Primary Antenna WF5B (80MHz BW 11ax - RU996 - Ch.42)

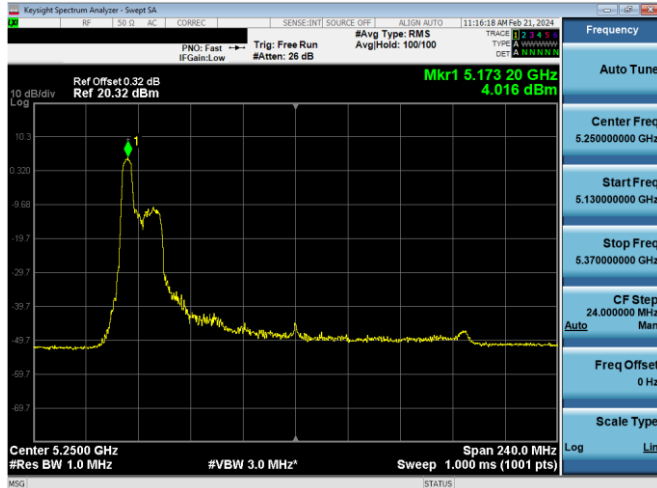


Plot 7-402. PSD CDD Primary Antenna WF5B (80MHz BW 11ax Index 36 - RU26 - Ch.42)

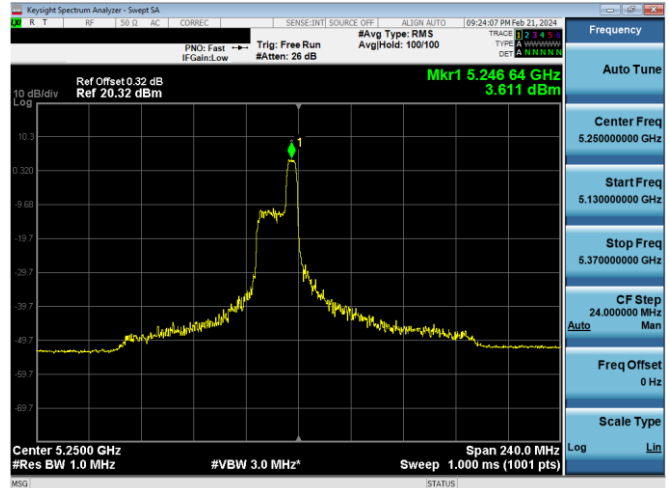


Plot 7-405. PSD CDD Primary Antenna 4a (80MHz BW 11ax - RU996 - Ch.42)

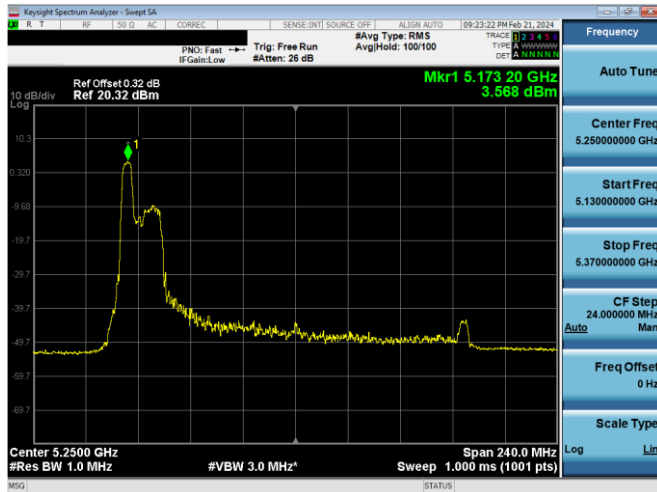
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 182 of 450



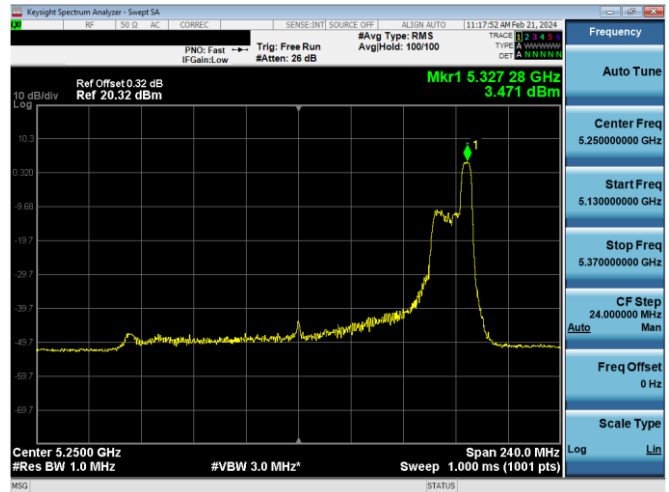
Plot 7-406. PSD CDD Primary Antenna WF5B (160MHz BW 11ax Index 37 - RU52 - Ch.50 (L))



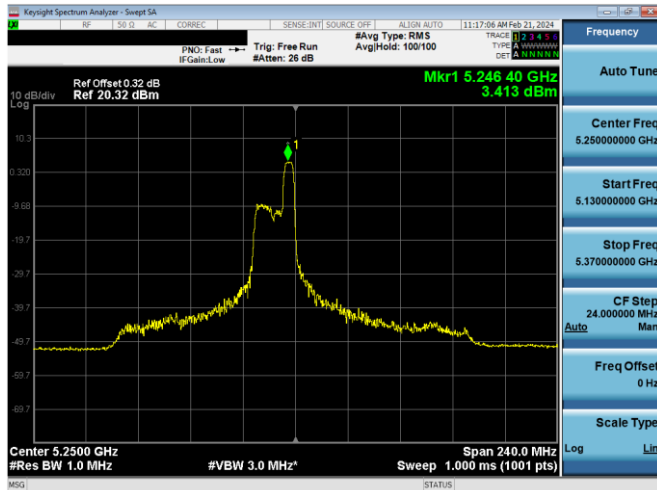
Plot 7-409. PSD CDD Primary Antenna 4a (160MHz BW 11ax Index 52 - RU52 - Ch.50 (L))



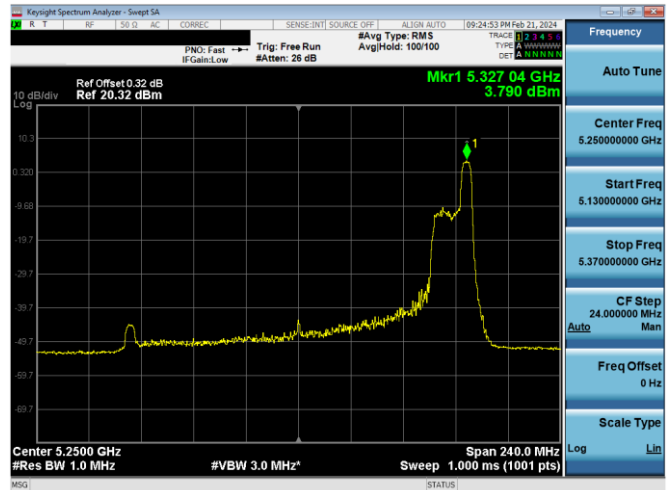
Plot 7-407. PSD CDD Primary Antenna 4a (160MHz BW 11ax Index 37 - RU52 - Ch.50 (L))



Plot 7-410. PSD CDD Primary Antenna WF5B (160MHz BW 11ax Index 52 - RU52 - Ch.50 (U))

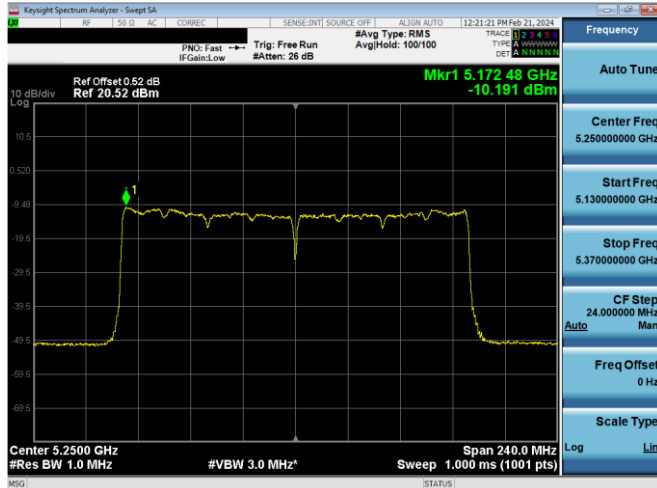


Plot 7-408. PSD CDD Primary Antenna WF5B (160MHz BW 11ax Index 52 - RU52 - Ch.50 (L))

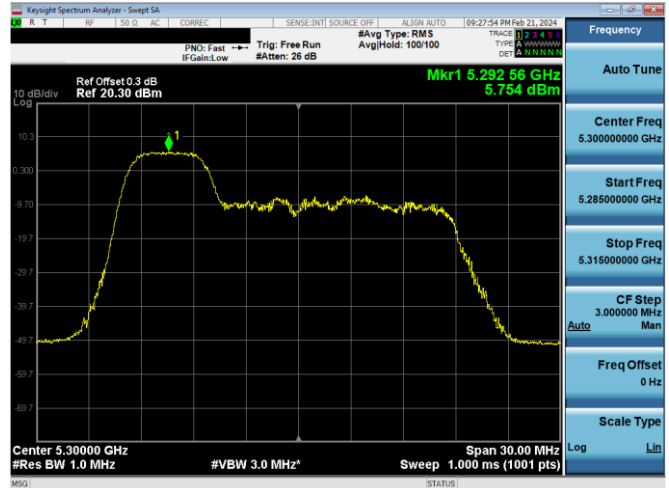


Plot 7-411. PSD CDD Primary Antenna 4a (160MHz BW 11ax Index 52 - RU52 - Ch.50 (U))

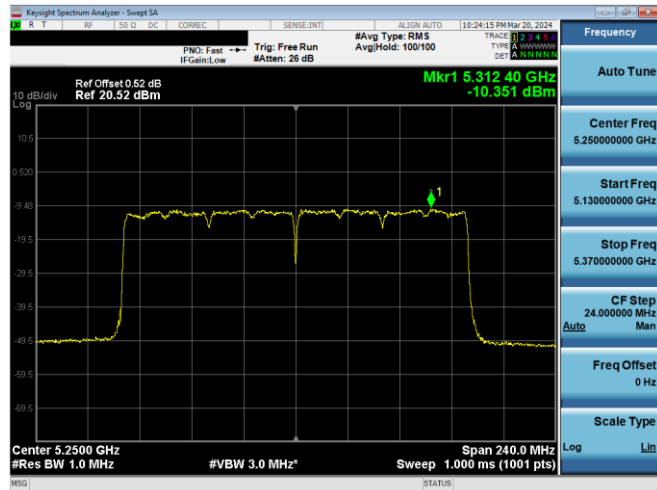
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 183 of 450



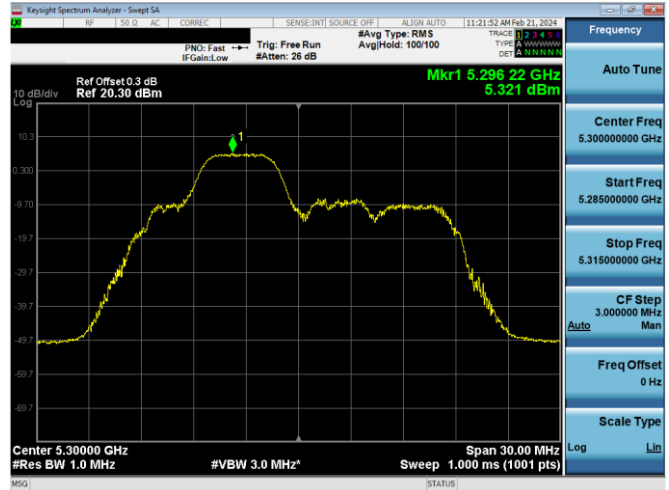
Plot 7-412. PSD CDD Primary Antenna WF5B (160MHz BW 11ax - RU996x2 - Ch.50)



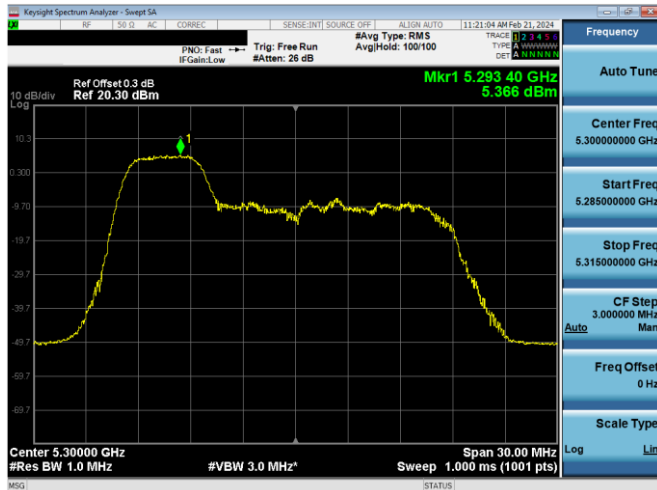
Plot 7-415. PSD CDD Primary Antenna 4a (20MHz BW 11ax Index 37 - RU52 - Ch.60)



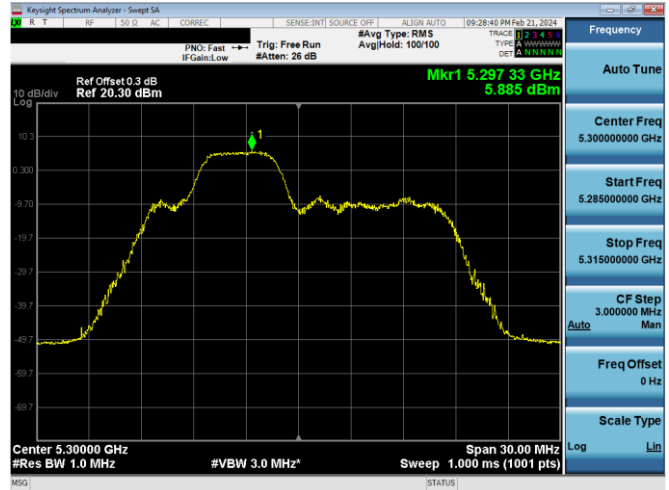
Plot 7-413. PSD CDD Primary Antenna 4a (160MHz BW 11ax - RU996x2 - Ch.50)



Plot 7-416. PSD CDD Primary Antenna WF5B (20MHz BW 11ax Index 38 - RU52 - Ch.60)



Plot 7-414. PSD CDD Primary Antenna WF5B (20MHz BW 11ax Index 37 - RU52 - Ch.60)



Plot 7-417. PSD CDD Primary Antenna 4a (20MHz BW 11ax Index 38 - RU52 - Ch.60)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-23-R2.BCG	Test Dates: 1/3/2024 - 3/24/2024	EUT Type: Tablet Device	Page 184 of 450