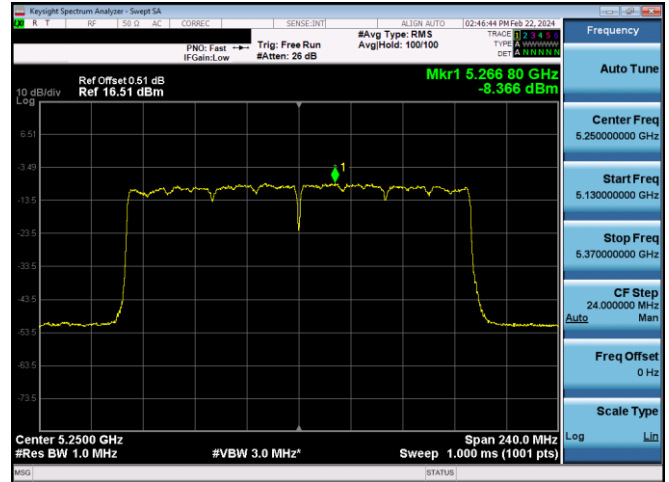
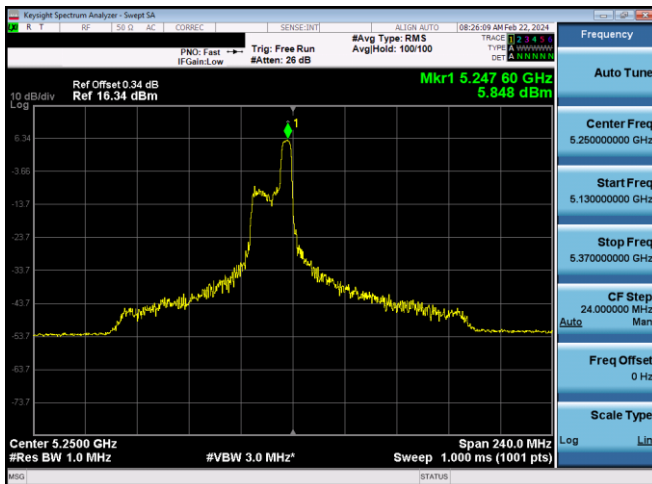


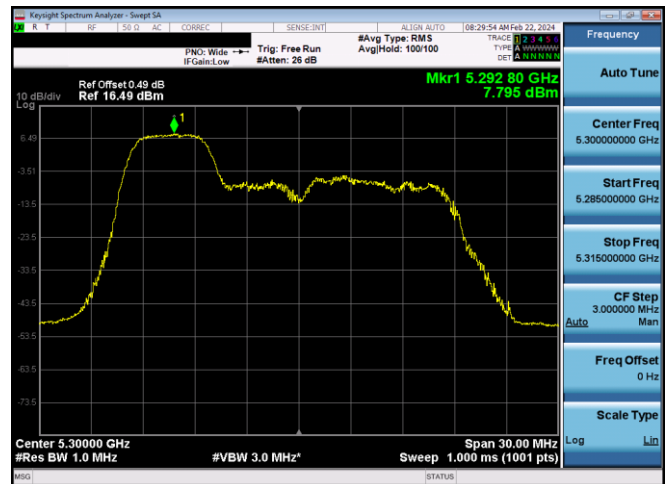
Plot 7-323. PSD Antenna WF7 (160MHz BW 11ax Index 37 - RU52 - Ch.50 (L))



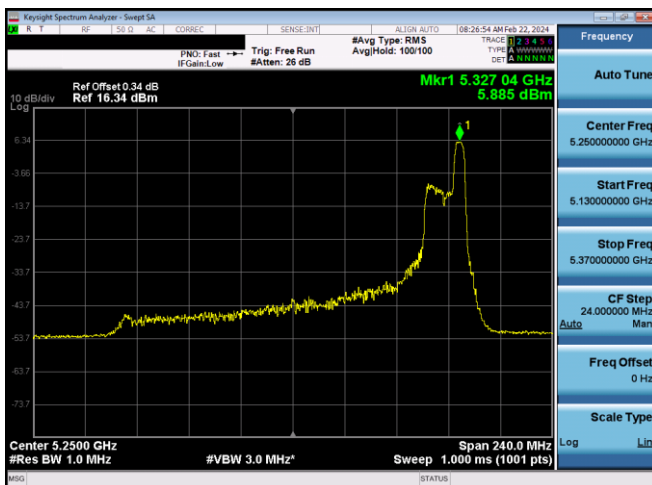
Plot 7-326. PSD Antenna WF7 (160MHz BW 11ax - RU996x2 - Ch.50)



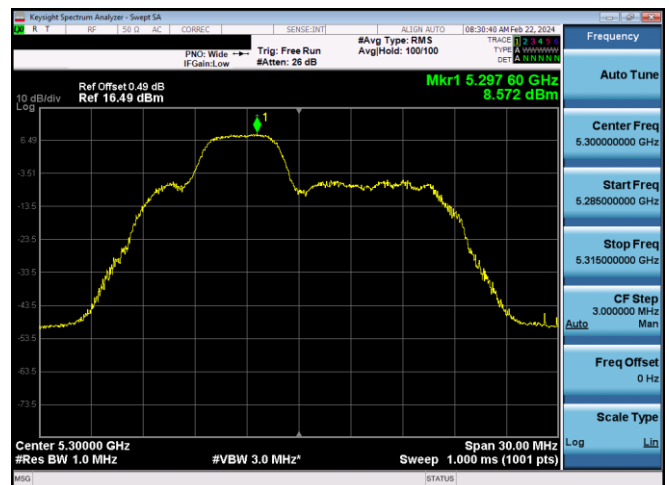
Plot 7-324. PSD Antenna WF7 (160MHz BW 11ax Index 52 - RU52 - Ch.50 (L))



Plot 7-327. PSD Antenna WF7 (20MHz BW 11ax Index 37 - RU52 - Ch.60)

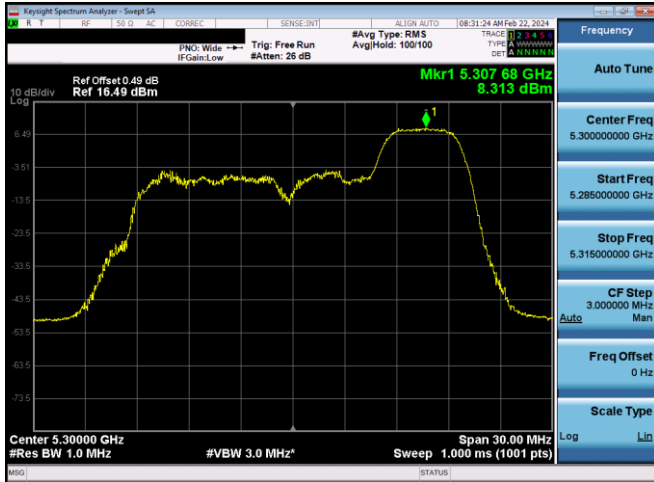


Plot 7-325. PSD Antenna WF7 (160MHz BW 11ax Index 52 - RU52 - Ch.50 (U))

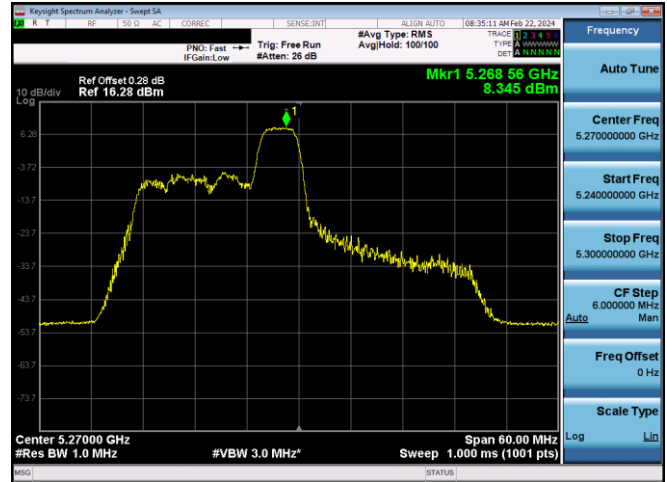


Plot 7-328. PSD Antenna WF7 (20MHz BW 11ax Index 38 - RU52 - Ch.60)

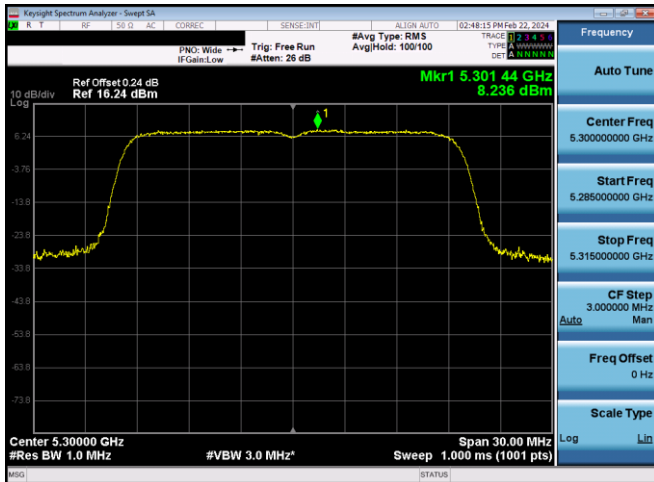
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 163 of 453



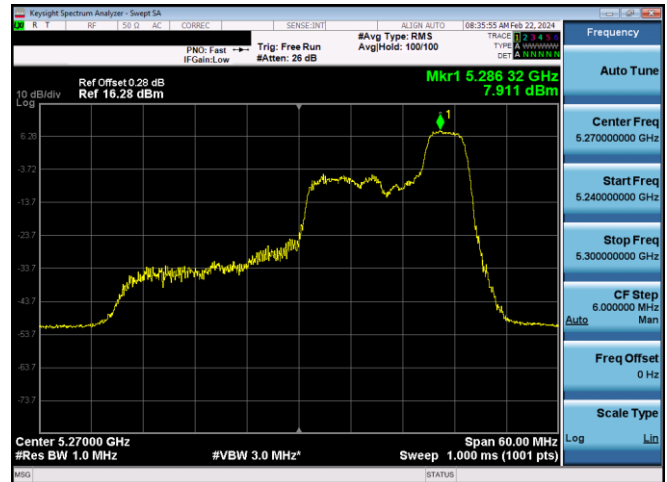
Plot 7-329. PSD Antenna WF7 (20MHz BW 11ax Index 40 - RU52 - Ch.60)



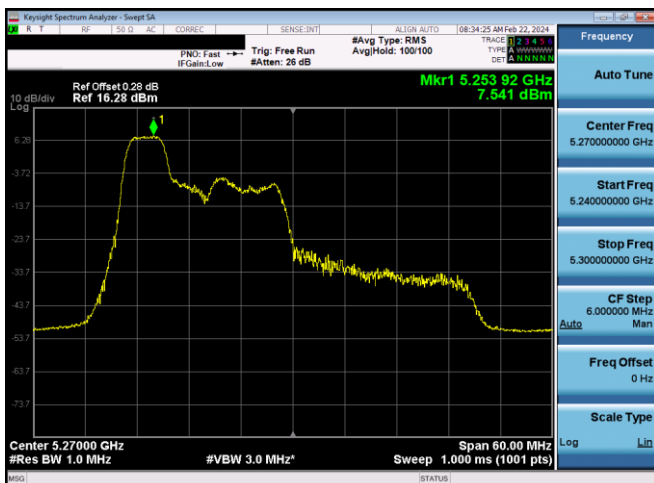
Plot 7-332. PSD Antenna WF7 (40MHz BW 11ax Index 40 - RU52 - Ch.54)



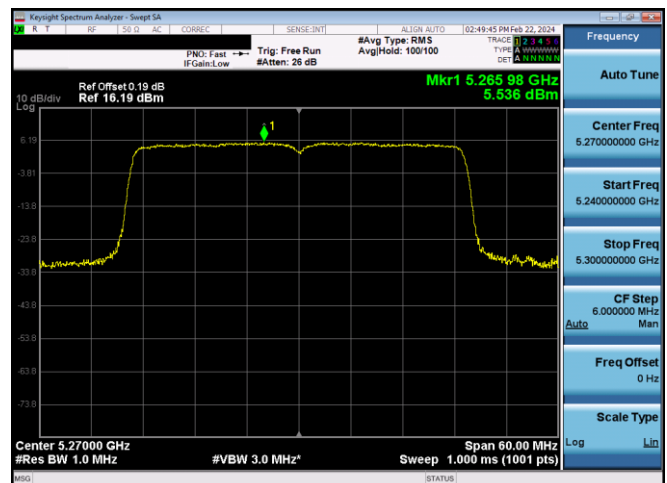
Plot 7-330. PSD Antenna WF7 (20MHz BW 11ax - RU242 - Ch.60)



Plot 7-333. PSD Antenna WF7 (40MHz BW 11ax Index 44 - RU52 - Ch.54)

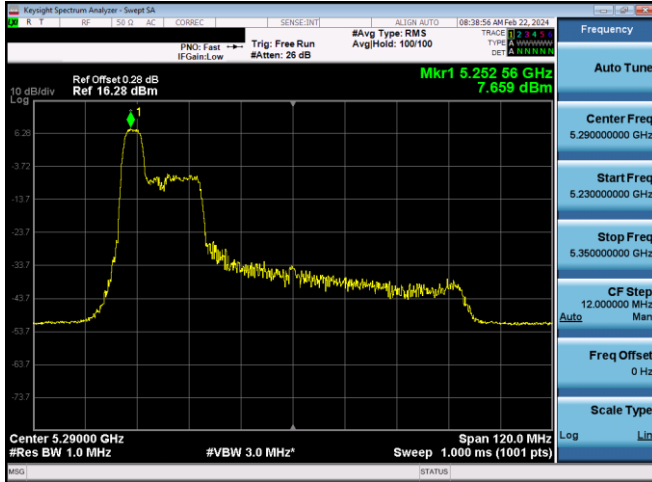


Plot 7-331. PSD Antenna WF7 (40MHz BW 11ax Index 37 - RU52 - Ch.54)

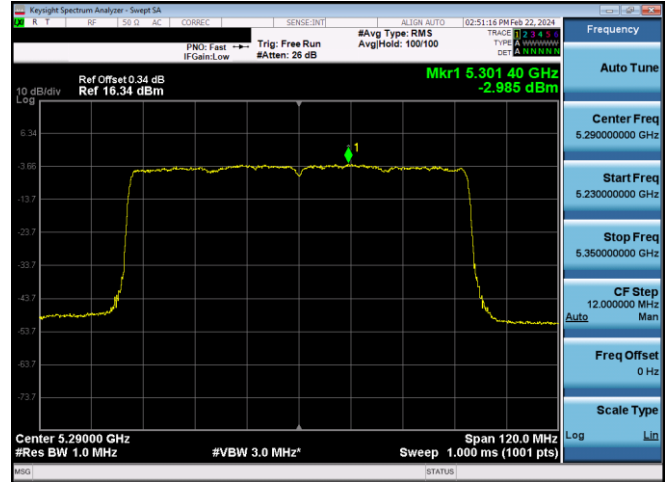


Plot 7-334. PSD Antenna WF7 (40MHz BW 11ax - RU484 - Ch.54)

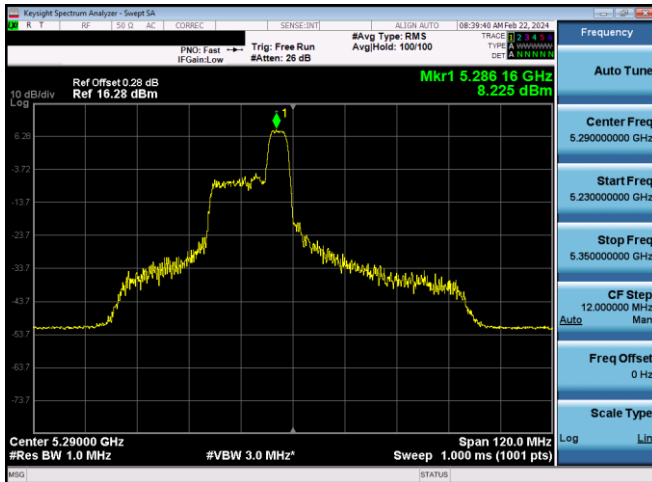
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 164 of 453



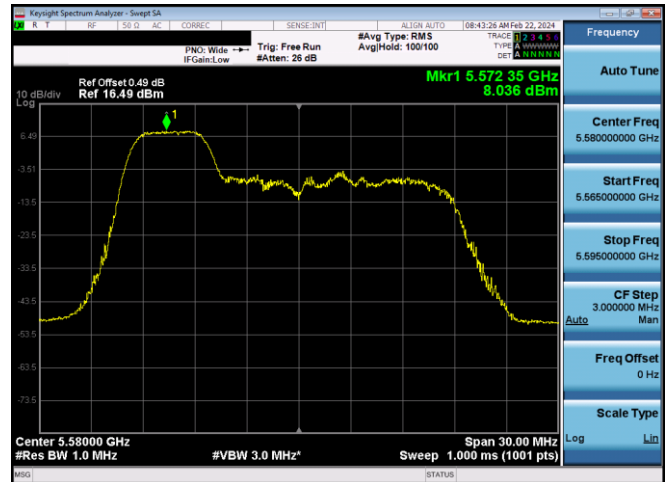
Plot 7-335. PSD Antenna WF7 (80MHz BW 11ax Index 37 - RU52 - Ch.58)



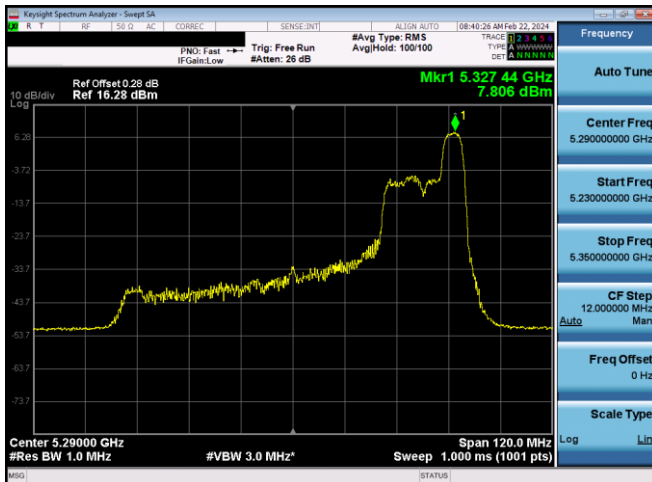
Plot 7-338. PSD Antenna WF7 (80MHz BW 11ax - RU996 - Ch.58)



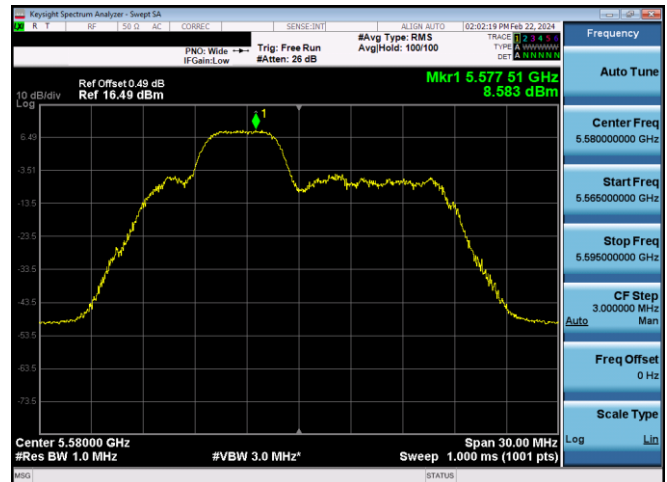
Plot 7-336. PSD Antenna WF7 (80MHz BW 11ax Index 44 - RU52 - Ch.58)



Plot 7-339. PSD Antenna WF7 (20MHz BW 11ax Index 37 - RU52 - Ch.116)

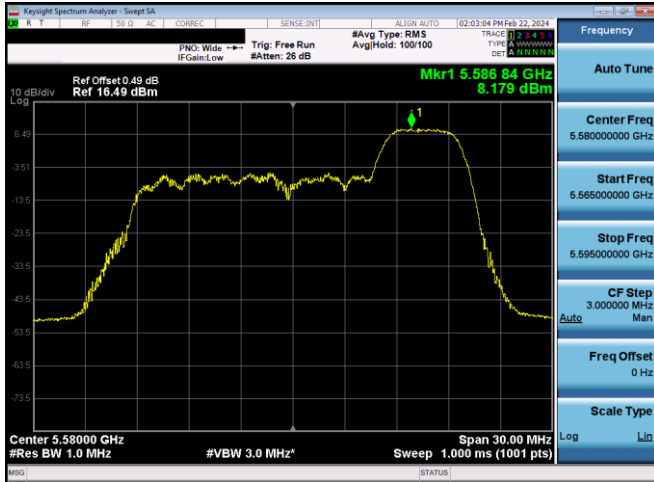


Plot 7-337. PSD Antenna WF7 (80MHz BW 11ax Index 52 - RU52 - Ch.58)

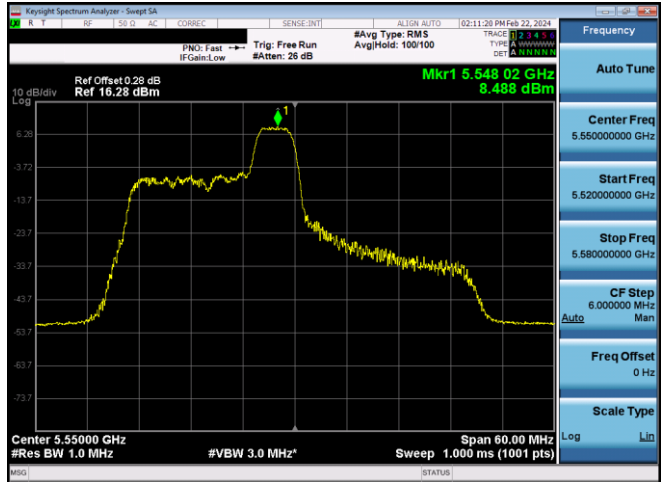


Plot 7-340. PSD Antenna WF7 (20MHz BW 11ax Index 38 - RU52 - Ch.116)

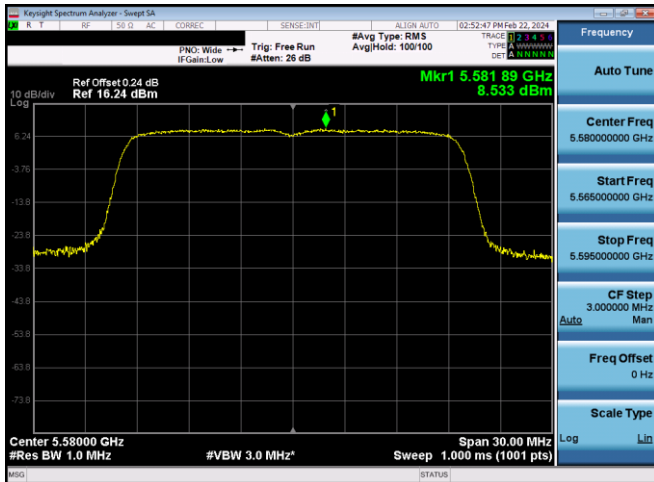
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 165 of 453



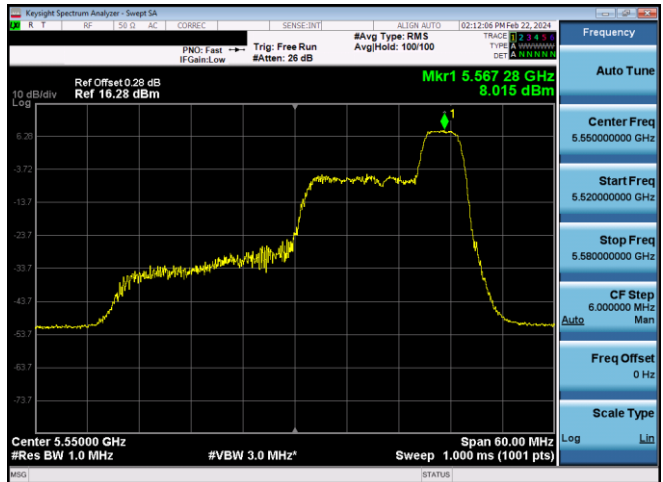
Plot 7-341. PSD Antenna WF7 (20MHz BW 11ax Index 40 - RU52 - Ch.116)



Plot 7-344. PSD Antenna WF7 (40MHz BW 11ax Index 40 - RU52 - Ch.110)



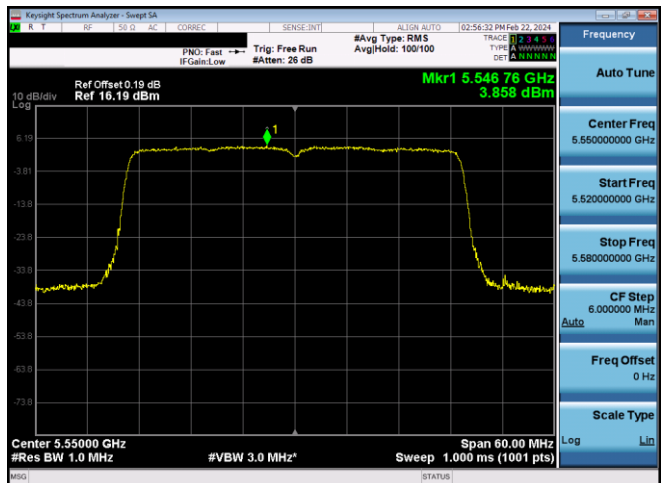
Plot 7-342. PSD Antenna WF7 (20MHz BW 11ax - RU242 - Ch.116)



Plot 7-345. PSD Antenna WF7 (40MHz BW 11ax Index 44 - RU52 - Ch.110)

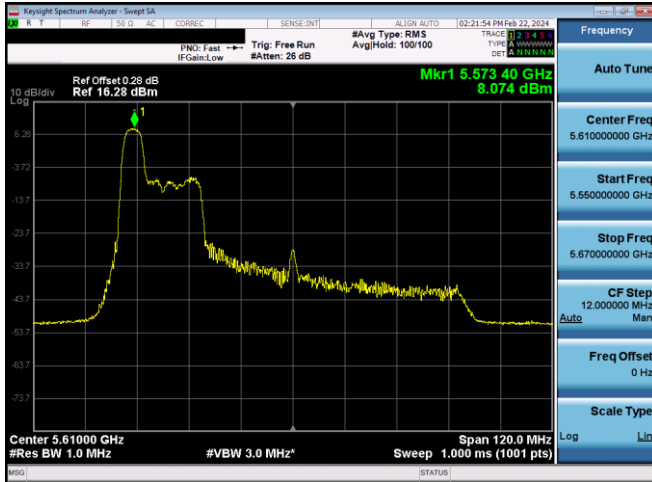


Plot 7-343. PSD Antenna WF7 (40MHz BW 11ax Index 37 - RU52 - Ch.110)

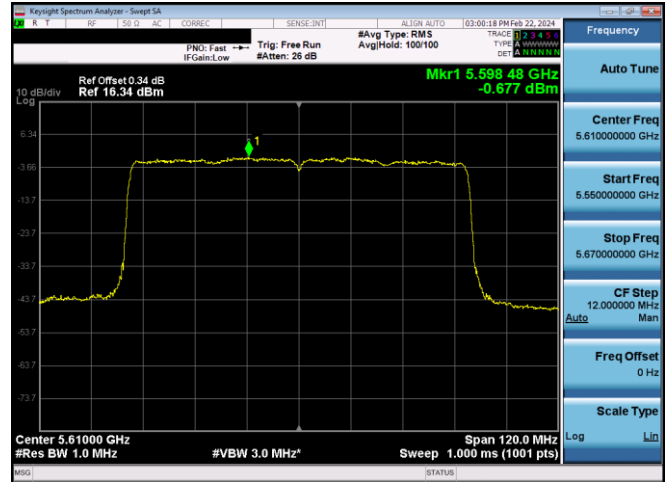


Plot 7-346. PSD Antenna WF7 (40MHz BW 11ax - RU484 - Ch.110)

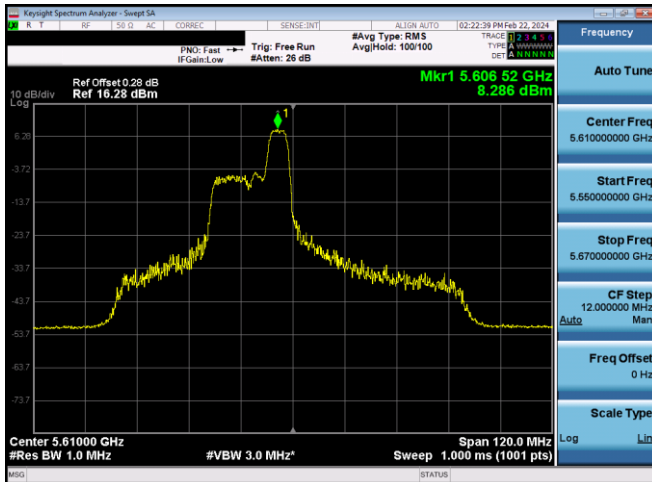
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 166 of 453



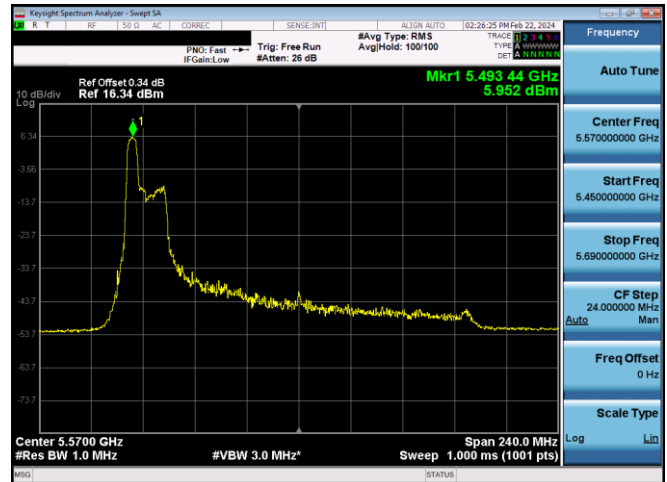
Plot 7-347. PSD Antenna WF7 (80MHz BW 11ax Index 37 - RU52 - Ch.122)



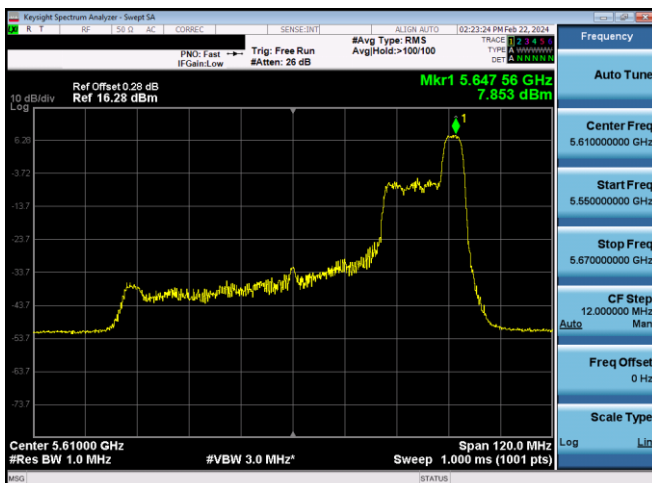
Plot 7-350. PSD Antenna WF7 (80MHz BW 11ax - RU996 - Ch.122)



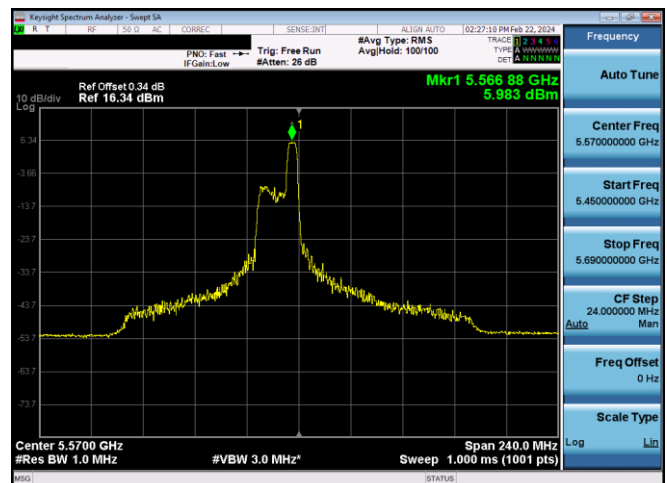
Plot 7-348. PSD Antenna WF7 (80MHz BW 11ax Index 44 - RU52 - Ch.122)



Plot 7-351. PSD Antenna WF7 (160MHz BW 11ax Index 37 - RU52 - Ch.114 (L))

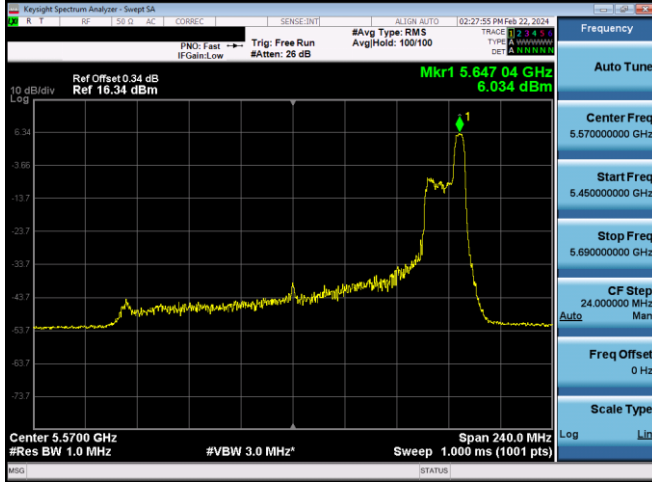


Plot 7-349. PSD Antenna WF7 (80MHz BW 11ax Index 52 - RU52 - Ch.122)

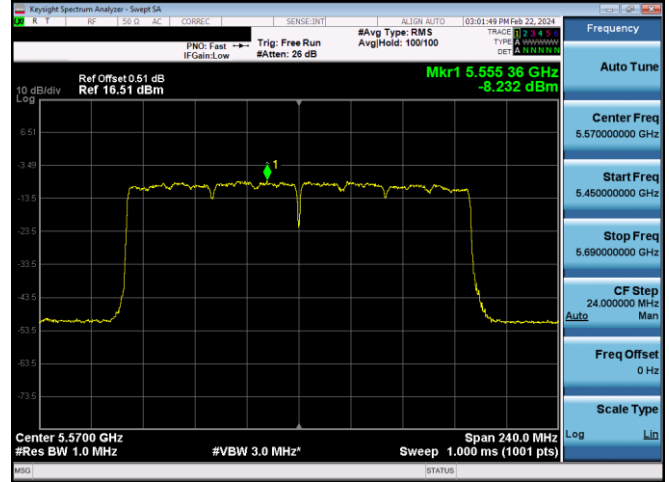


Plot 7-352. PSD Antenna WF7 (160MHz BW 11ax Index 52 - RU52 - Ch.114 (L))

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 167 of 453



Plot 7-353. PSD Antenna WF7 (160MHz BW 11ax Index 52 – RU52 – Ch.114 (U))



Plot 7-354. PSD Antenna WF7 (160MHz BW 11ax – RU996x2 – Ch.114)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 168 of 453

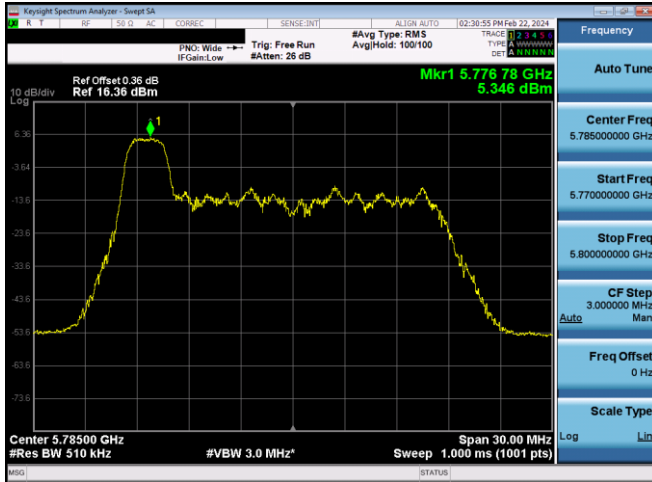
	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.04	30.0	-24.96
				26	4	12.5/14.7 (MCS11)	5.56	30.0	-24.44
				26	8	12.5/14.7 (MCS11)	5.22	30.0	-24.78
	5785	157	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.35	30.0	-24.65
				26	4	12.5/14.7 (MCS11)	5.61	30.0	-24.39
				26	8	12.5/14.7 (MCS11)	5.27	30.0	-24.73
	5825	165	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.32	30.0	-24.68
				26	4	12.5/14.7 (MCS11)	5.14	30.0	-24.86
				26	8	12.5/14.7 (MCS11)	5.53	30.0	-24.47
	5755	151	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.12	30.0	-24.88
				26	8	12.5/14.7 (MCS11)	5.74	30.0	-24.26
				26	17	12.5/14.7 (MCS11)	5.08	30.0	-24.92
	5795	159	ax (40MHz)	26	0	12.5/14.7 (MCS11)	4.98	30.0	-25.02
				26	8	12.5/14.7 (MCS11)	5.46	30.0	-24.54
				26	17	12.5/14.7 (MCS11)	4.68	30.0	-25.33
5775	155	ax (80MHz)	26	0	12.5/14.7 (MCS11)	5.37	30.0	-24.63	
			26	18	12.5/14.7 (MCS11)	5.08	30.0	-24.92	
			26	36	12.5/14.7 (MCS11)	5.84	30.0	-24.16	

**Table 7-184. Band 3 Power Spectral Density Measurements Antenna WF7 (RU26)**

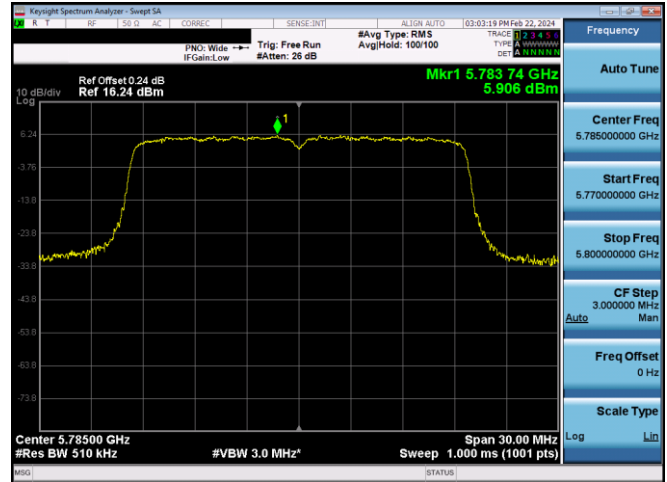
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.03	30.0	-23.97
	5785	157	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.91	30.0	-24.09
	5825	165	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.01	30.0	-23.99
	5755	151	ax (40MHz)	484	65	243.8/286.8 (MCS11)	2.99	30.0	-27.01
	5795	159	ax (40MHz)	484	65	243.8/286.8 (MCS11)	2.80	30.0	-27.20
	5775	155	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-1.96	30.0	-31.96

**Table 7-185. Band 3 Power Spectral Density Measurements Antenna WF7 (Fully-loaded RU)**

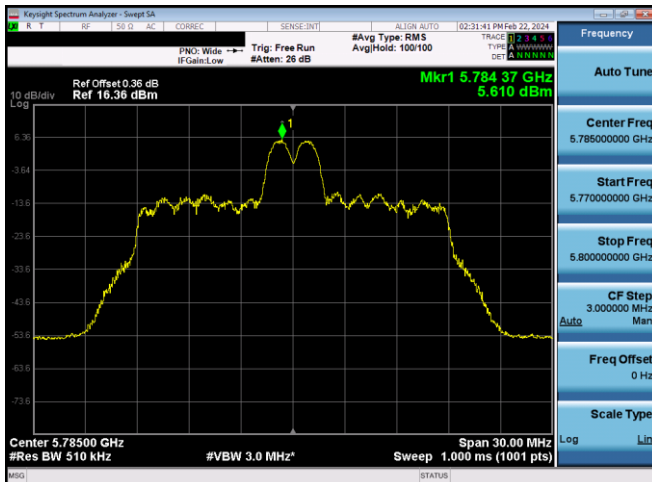
FCC ID: BCGA2925 IC: 579C-A2925		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270069-12-R1.BCG	<b>Test Dates:</b> 1/8/2024 - 3/23/2024	<b>EUT Type:</b> Tablet Device	Page 169 of 453



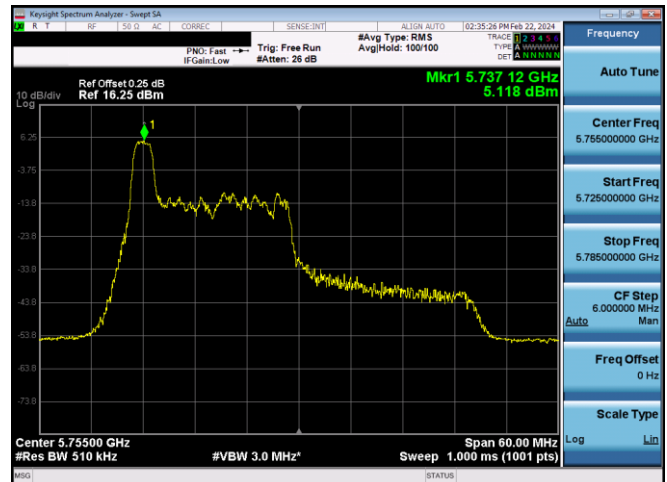
Plot 7-355. PSD Antenna WF7 (20MHz BW 11ax Index 0 - RU26 - Ch.157)



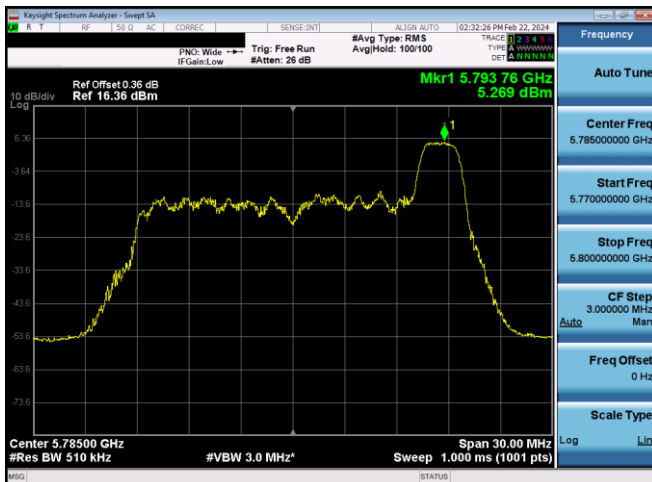
Plot 7-358. PSD Antenna WF7 (20MHz BW 11ax - RU242 - Ch.157)



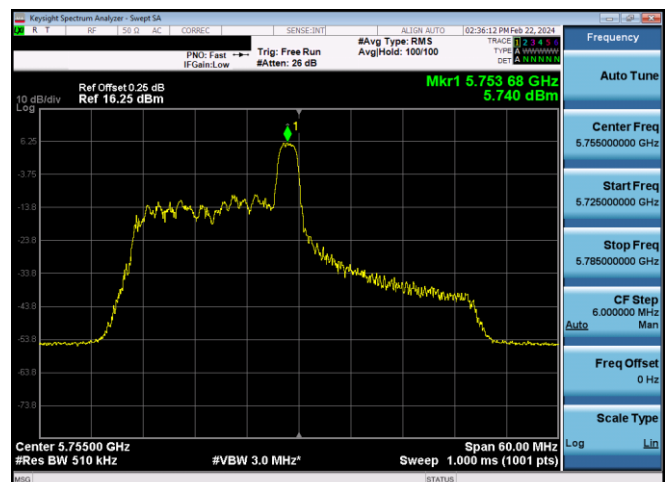
Plot 7-356. PSD Antenna WF7 (20MHz BW 11ax Index 4 - RU26 - Ch.157)



Plot 7-359. PSD Antenna WF7 (40MHz BW 11ax Index 0 - RU26 - Ch.151)



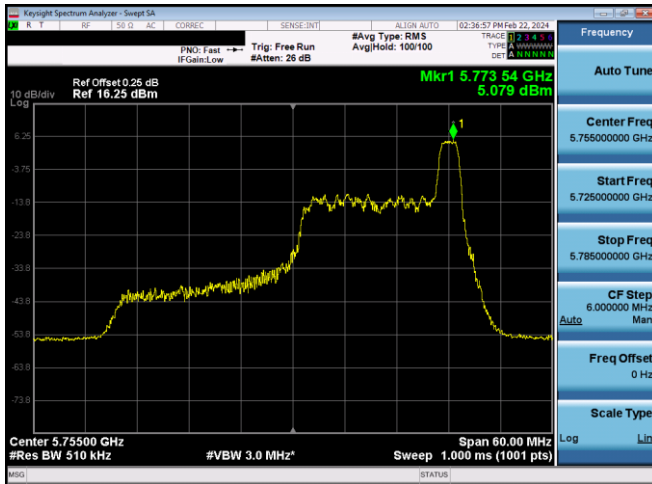
Plot 7-357. PSD Antenna WF7 (20MHz BW 11ax Index 8 - RU26 - Ch.157)



Plot 7-360. PSD Antenna WF7 (40MHz BW 11ax Index 8 - RU26 - Ch.151)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 170 of 453

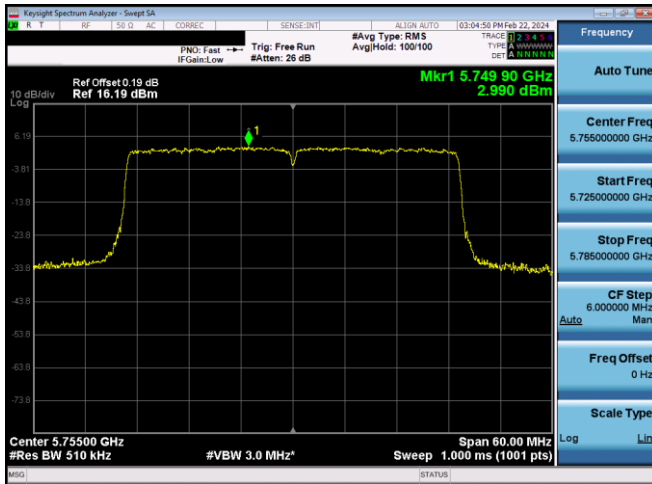




Plot 7-361. PSD Antenna WF7 (40MHz BW 11ax Index 17 - RU26 - Ch.151)



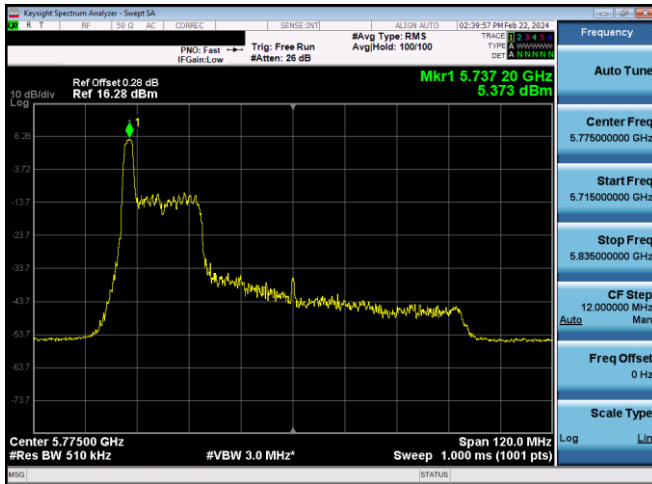
Plot 7-364. PSD Antenna WF7 (80MHz BW 11ax Index 18 - RU26 - Ch.155)



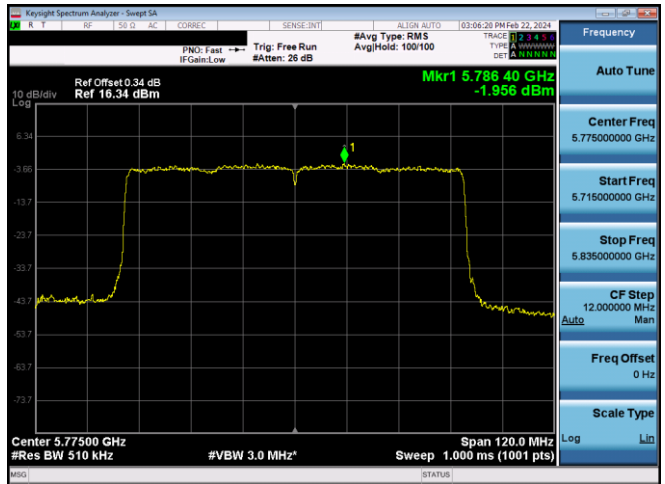
Plot 7-362. PSD Antenna WF7 (40MHz BW 11ax - RU484 - Ch.151)



Plot 7-365. PSD Antenna WF7 (80MHz BW 11ax Index 36 - RU26 - Ch.155)



Plot 7-363. PSD Antenna WF7 (80MHz BW 11ax Index 0 - RU26 - Ch.155)



Plot 7-366. PSD Antenna WF7 (80MHz BW 11ax - RU996 - Ch.155)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 171 of 453

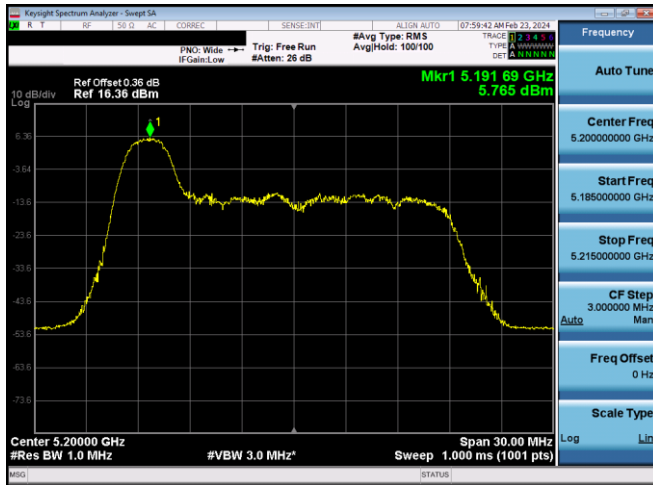
	Frequency [MHz]	Channel No.	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.74	-2.00	3.74	10.0	-6.26
				26	4	12.5/14.7 (MCS11)	4.41	-2.00	2.41	10.0	-7.59
				26	8	12.5/14.7 (MCS11)	5.90	-2.00	3.90	10.0	-6.10
	5200	40	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.77	-2.00	3.77	10.0	-6.24
				26	4	12.5/14.7 (MCS11)	4.82	-2.00	2.82	10.0	-7.19
				26	8	12.5/14.7 (MCS11)	5.32	-2.00	3.32	10.0	-6.68
	5240	48	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.44	-2.00	3.44	10.0	-6.57
				26	4	12.5/14.7 (MCS11)	4.59	-2.00	2.59	10.0	-7.41
				26	8	12.5/14.7 (MCS11)	5.62	-2.00	3.62	10.0	-6.39
	5190	38	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.38	-2.00	3.38	10.0	-6.62
				26	8	12.5/14.7 (MCS11)	5.87	-2.00	3.87	10.0	-6.13
				26	17	12.5/14.7 (MCS11)	5.27	-2.00	3.27	10.0	-6.73
	5230	46	ax (40MHz)	26	0	12.5/14.7 (MCS11)	4.99	-2.00	2.99	10.0	-7.01
				26	8	12.5/14.7 (MCS11)	4.82	-2.00	2.82	10.0	-7.18
				26	17	12.5/14.7 (MCS11)	5.58	-2.00	3.58	10.0	-6.42
	5210	42	ax (80MHz)	26	0	12.5/14.7 (MCS11)	5.76	-2.00	3.76	10.0	-6.24
				26	18	12.5/14.7 (MCS11)	4.72	-2.00	2.72	10.0	-7.28
				26	36	12.5/14.7 (MCS11)	5.70	-2.00	3.70	10.0	-6.30
	5250	50 (L)	ax (160MHz)	52	37	25/29.4 (MCS11)	6.17	-2.00	4.17	10.0	-5.83
				52	52	25/29.4 (MCS11)	5.90	-2.00	3.90	10.0	-6.10

Table 7-186. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF7 (RU26/RU52)

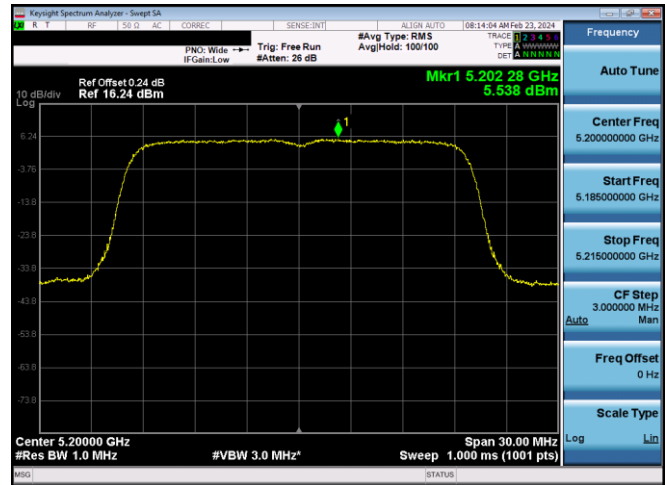
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.36	-2.00	3.36	10.0	-6.65
	5200	40	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.54	-2.00	3.54	10.0	-6.46
	5240	48	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.36	-2.00	3.36	10.0	-6.64
	5190	38	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-0.70	-2.00	-2.70	10.0	-12.70
	5230	46	ax (40MHz)	484	65	243.8/286.8 (MCS11)	4.46	-2.00	2.46	10.0	-7.54
	5210	42	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.24	-2.00	-6.24	10.0	-16.24
	5250	50	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-8.75	-2.00	-10.75	10.0	-20.75

Table 7-187. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF7 (Fully-loaded RU)

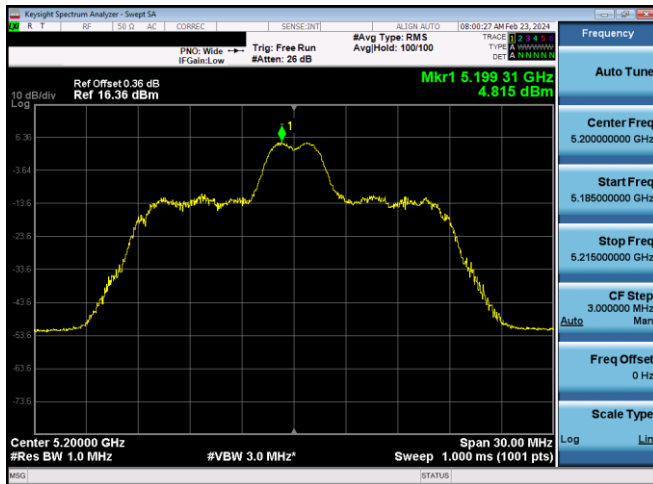
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 172 of 453



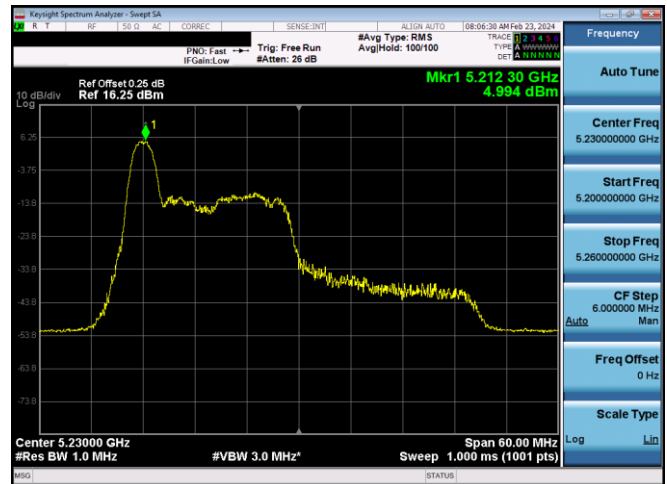
Plot 7-367. ISED PSD Antenna WF7 (20MHz BW 11ax Index 0 - RU26 - Ch.40)



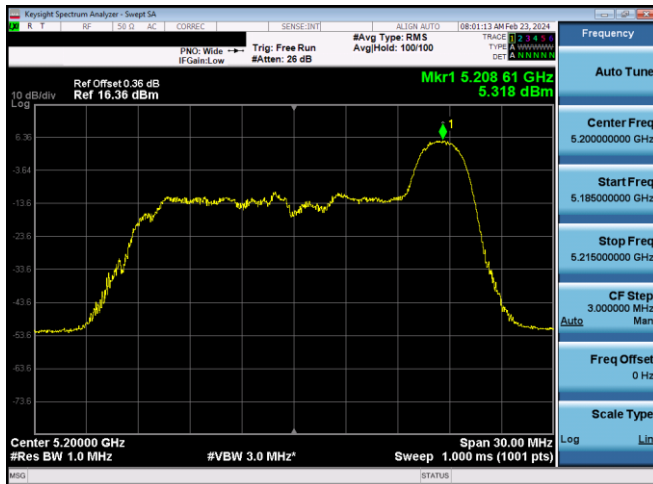
Plot 7-370. ISED PSD Antenna WF7 (20MHz BW 11ax - RU242 - Ch.40)



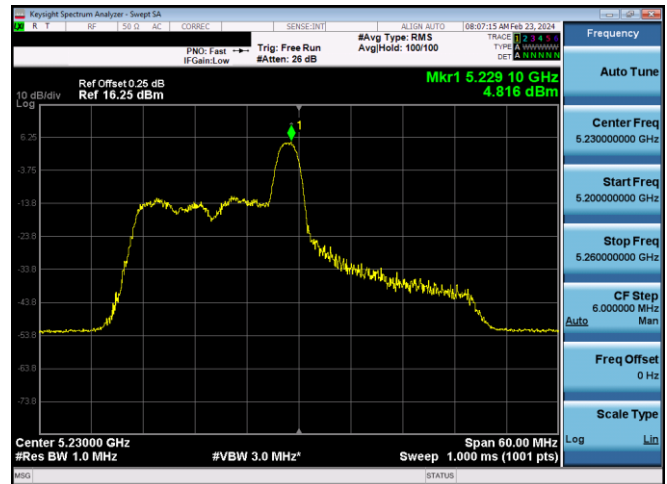
Plot 7-368. ISED PSD Antenna WF7 (20MHz BW 11ax Index 4 - RU26 - Ch.40)



Plot 7-371. ISED PSD Antenna WF7 (40MHz BW 11ax Index 0 - RU26 - Ch.46)

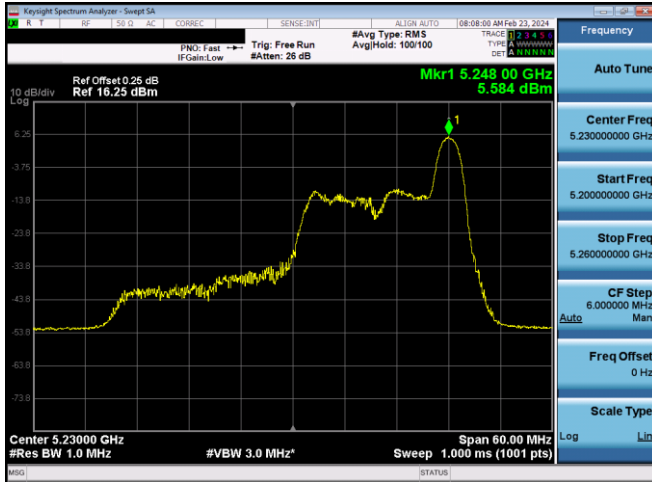


Plot 7-369. ISED PSD Antenna WF7 (20MHz BW 11ax Index 8 - RU26 - Ch.40)

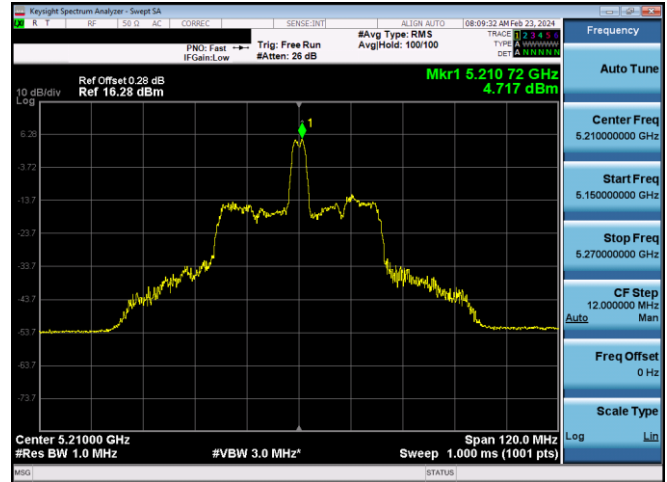


Plot 7-372. ISED PSD Antenna WF7 (40MHz BW 11ax Index 8 - RU26 - Ch.46)

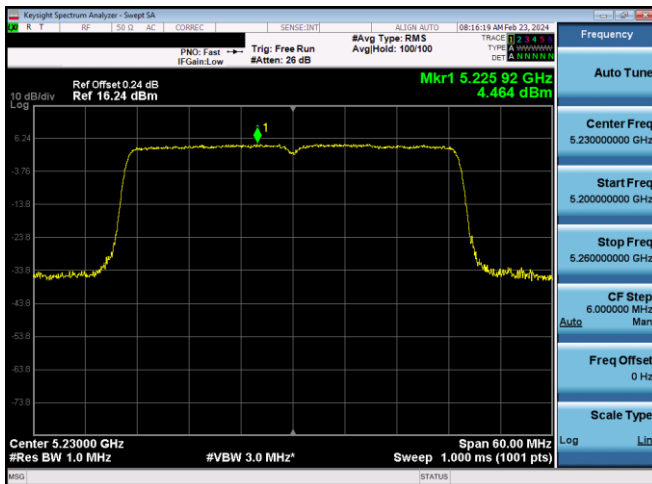
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 173 of 453



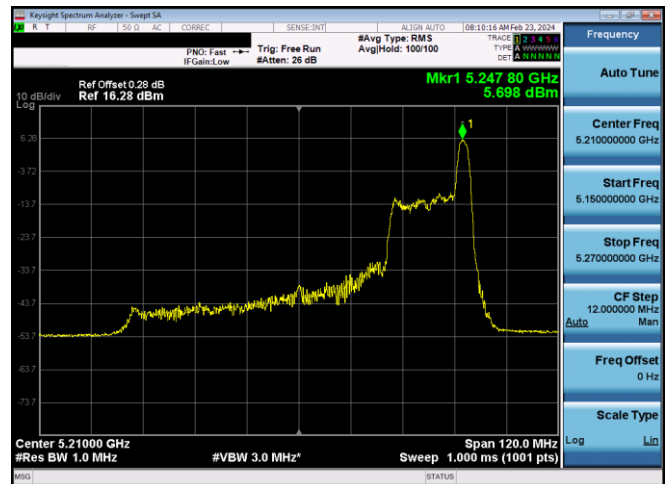
Plot 7-373. ISED PSD Antenna WF7 (40MHz BW 11ax Index 17 – RU26 – Ch.46)



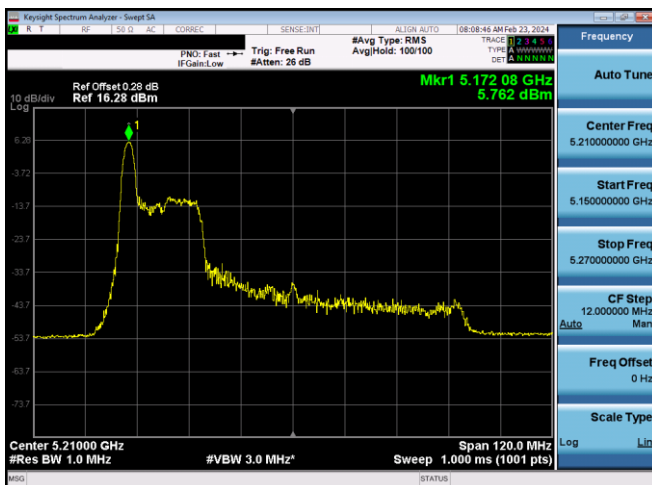
Plot 7-376. ISED PSD Antenna WF7 (80MHz BW 11ax Index 18 – RU26 – Ch.42)



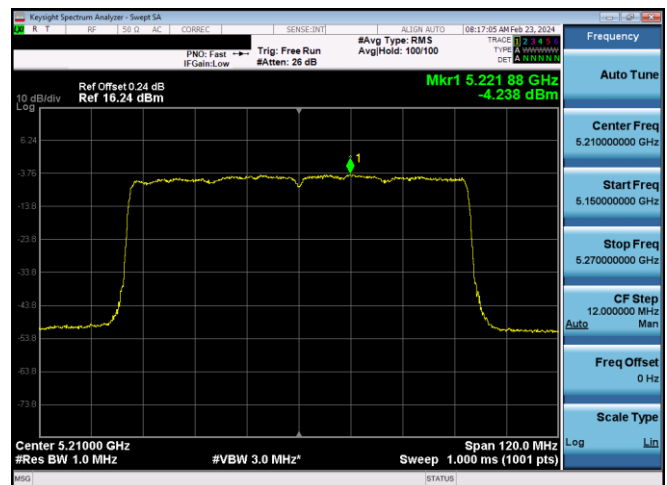
Plot 7-374. ISED PSD Antenna WF7 (40MHz BW 11ax – RU484 – Ch.46)



Plot 7-377. ISED PSD Antenna WF7 (80MHz BW 11ax Index 36 – RU26 – Ch.42)

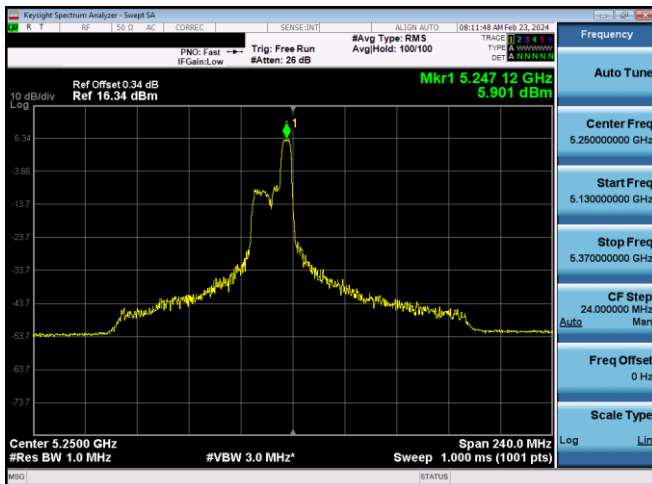
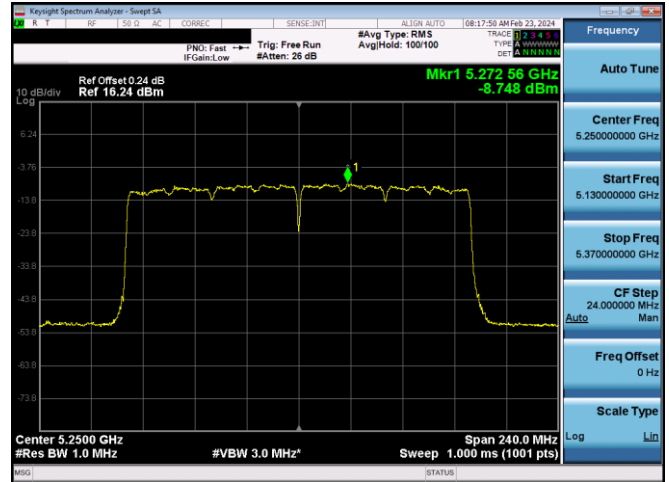
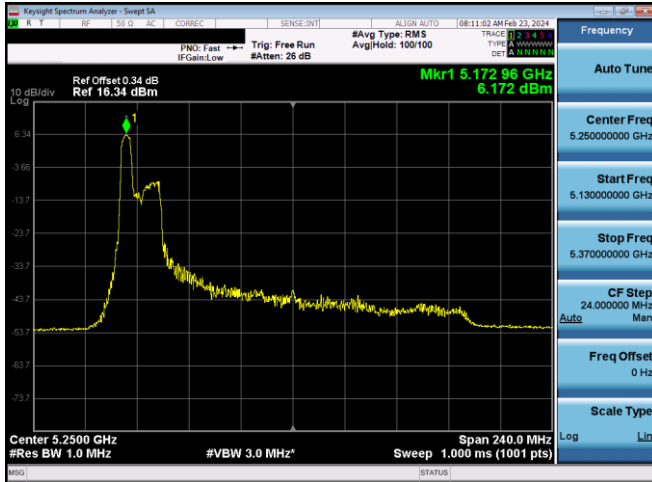


Plot 7-375. ISED PSD Antenna WF7 (80MHz BW 11ax Index 0 – RU26 – Ch.42)



Plot 7-378. ISED PSD Antenna WF7 (80MHz BW 11ax – RU996 – Ch.42)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 174 of 453



FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 175 of 453



## Summed CDD/SDM Primary Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna WF5B Power Density [dBm/MHz]	Antenna WF8 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)	5.98	6.21	9.11	11.0	-4.79
					26	4	25/29.4 (MCS11)	5.07	5.40	8.25	11.0	-5.60
					26	8	25/29.4 (MCS11)	6.23	6.49	9.37	11.0	-4.51
	5200	40	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	6.45	6.40	9.43	11.0	-4.61
					26	4	25/29.4 (MCS11)	5.30	5.43	8.37	11.0	-5.57
					26	8	25/29.4 (MCS11)	5.94	6.29	9.13	11.0	-4.71
	5240	48	ax (20MHz)	CDD	26	0	25/29.4 (MCS11)	6.07	6.07	9.08	11.0	-4.93
					26	4	25/29.4 (MCS11)	5.27	5.15	8.22	11.0	-5.85
					26	8	25/29.4 (MCS11)	5.93	6.21	9.08	11.0	-4.79
	5190	38	ax (40MHz)	CDD	26	0	25/29.4 (MCS11)	6.40	6.43	9.42	11.0	-4.58
					26	8	25/29.4 (MCS11)	6.22	6.72	9.49	11.0	-4.28
					26	17	25/29.4 (MCS11)	6.22	5.98	9.11	11.0	-5.02
	5230	46	ax (40MHz)	CDD	26	0	25/29.4 (MCS11)	6.39	6.02	9.22	11.0	-4.98
					26	8	25/29.4 (MCS11)	5.88	6.18	9.05	11.0	-4.82
					26	17	25/29.4 (MCS11)	5.92	5.92	8.93	11.0	-5.08
	5210	42	ax (80MHz)	CDD	26	0	25/29.4 (MCS11)	6.15	6.66	9.42	11.0	-4.34
					26	18	25/29.4 (MCS11)	5.09	5.60	8.36	11.0	-5.40
					26	36	25/29.4 (MCS11)	6.59	6.13	9.38	11.0	-4.87

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

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 176 of 453

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	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna WFSB Power Density [dBm/MHz]	Antenna WF8 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)	4.45	5.07	7.78	11.0	-5.93
		50 (U)			52	52	50/58.8 (MCS11)	4.09	4.60	7.36	11.0	-6.41
Band 2A	5260	52	ax (20MHz)	CDD	52	52	50/58.8 (MCS11)	4.73	4.38	7.57	11.0	-6.62
					52	37	50/58.8 (MCS11)	6.68	6.56	9.63	11.0	-4.44
					52	38	50/58.8 (MCS11)	6.56	6.73	9.65	11.0	-4.27
	5300	60	ax (20MHz)	CDD	52	40	50/58.8 (MCS11)	6.66	6.14	9.42	11.0	-4.86
					52	37	50/58.8 (MCS11)	6.63	6.88	9.77	11.0	-4.12
					52	38	50/58.8 (MCS11)	6.33	6.87	9.62	11.0	-4.13
	5320	64	ax (20MHz)	CDD	52	40	50/58.8 (MCS11)	6.78	6.32	9.56	11.0	-4.69
					52	37	50/58.8 (MCS11)	6.63	6.82	9.73	11.0	-4.18
					52	38	50/58.8 (MCS11)	6.54	6.70	9.63	11.0	-4.31
	5270	54	ax (40MHz)	CDD	52	40	50/58.8 (MCS11)	6.39	6.53	9.47	11.0	-4.47
					52	37	50/58.8 (MCS11)	6.64	6.33	9.50	11.0	-4.67
					52	40	50/58.8 (MCS11)	6.32	6.38	9.36	11.0	-4.62
	5310	62	ax (40MHz)	CDD	52	44	50/58.8 (MCS11)	6.61	6.11	9.38	11.0	-4.89
					52	37	50/58.8 (MCS11)	6.64	6.65	9.66	11.0	-4.35
					52	40	50/58.8 (MCS11)	6.66	6.31	9.50	11.0	-4.69
	5290	58	ax (80MHz)	CDD	52	44	50/58.8 (MCS11)	6.28	6.43	9.37	11.0	-4.57
					52	37	50/58.8 (MCS11)	6.71	6.19	9.47	11.0	-4.81
					52	44	50/58.8 (MCS11)	6.31	6.71	9.53	11.0	-4.29
Band 2C	5500	100	ax (20MHz)	CDD	52	52	50/58.8 (MCS11)	6.53	6.44	9.49	11.0	-4.56
					52	37	50/58.8 (MCS11)	6.74	7.17	9.97	11.0	-3.83
					52	38	50/58.8 (MCS11)	6.79	6.71	9.76	11.0	-4.29
	5580	116	ax (20MHz)	CDD	52	40	50/58.8 (MCS11)	6.64	6.73	9.70	11.0	-4.27
					52	37	50/58.8 (MCS11)	6.56	6.89	9.74	11.0	-4.11
					52	38	50/58.8 (MCS11)	6.43	6.73	9.59	11.0	-4.27
	5720	144	ax (20MHz)	CDD	52	40	50/58.8 (MCS11)	6.85	6.95	9.91	11.0	-4.05
					52	37	50/58.8 (MCS11)	6.87	6.51	9.70	11.0	-4.49
					52	38	50/58.8 (MCS11)	6.77	6.50	9.64	11.0	-4.50
	5510	102	ax (40MHz)	CDD	52	40	50/58.8 (MCS11)	6.73	6.60	9.68	11.0	-4.40
					52	37	50/58.8 (MCS11)	6.35	6.66	9.52	11.0	-4.34
					52	40	50/58.8 (MCS11)	6.32	6.63	9.49	11.0	-4.37
	5550	110	ax (40MHz)	CDD	52	44	50/58.8 (MCS11)	6.24	6.25	9.26	11.0	-4.75
					52	37	50/58.8 (MCS11)	6.63	6.65	9.65	11.0	-4.35
					52	40	50/58.8 (MCS11)	6.58	6.38	9.49	11.0	-4.62
	5710	142	ax (40MHz)	CDD	52	44	50/58.8 (MCS11)	6.67	6.50	9.59	11.0	-4.50
					52	37	50/58.8 (MCS11)	6.50	6.60	9.56	11.0	-4.40
					52	40	50/58.8 (MCS11)	6.81	5.93	9.40	11.0	-5.07
	5530	106	ax (80MHz)	CDD	52	44	50/58.8 (MCS11)	7.08	6.27	9.70	11.0	-4.74
					52	37	50/58.8 (MCS11)	6.40	6.41	9.41	11.0	-4.59
					52	52	50/58.8 (MCS11)	6.25	6.42	9.34	11.0	-4.58
	5610*	122	ax (80MHz)	CDD	52	52	50/58.8 (MCS11)	6.84	7.01	9.93	11.0	-4.00
					52	37	50/58.8 (MCS11)	6.87	7.03	9.96	11.0	-3.97
					52	44	50/58.8 (MCS11)	6.39	6.53	9.47	11.0	-4.47
5690	138	ax (80MHz)	CDD	52	52	50/58.8 (MCS11)	6.11	6.44	9.29	11.0	-4.56	
				52	37	50/58.8 (MCS11)	7.05	6.64	9.86	11.0	-4.36	
				52	44	50/58.8 (MCS11)	6.85	6.58	9.73	11.0	-4.42	
5570*	114 (L)	ax (160MHz)	CDD	52	52	50/58.8 (MCS11)	7.30	6.50	9.93	11.0	-4.50	
	114 (U)			52	37	50/58.8 (MCS11)	4.83	5.18	8.02	11.0	-5.82	
	52			52	50/58.8 (MCS11)	4.94	4.72	7.84	11.0	-6.28		
							4.92	5.43	8.20	11.0	-5.57	

**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: BCGA2925 IC: 579C-A2925		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270069-12-R1.BCG	<b>Test Dates:</b> 1/8/2024 - 3/23/2024	<b>EUT Type:</b> Tablet Device	Page 177 of 453

	Frequency [MHz]	Channel	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna WFSB Power Density [dBm/MHz]	Antenna WF8 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)	4.59	4.18	7.40	11.0	-6.82
	5200	40	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.96	5.90	8.94	11.0	-5.10
	5240	48	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.59	5.71	8.66	11.0	-5.29
	5190	38	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-2.32	-1.89	0.91	11.0	-12.89
	5230	46	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	4.93	5.01	7.98	11.0	-5.99
	5210	42	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-5.43	-5.31	-2.36	11.0	-16.31
Band 1/2A	5250	50	ax (160MHz)	CDD	996x2	68	2041.6/2402 (MCS11)	-9.88	-10.17	-7.01	11.0	-21.17
Band 2A	5260	52	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.61	5.68	8.66	11.0	-5.32
	5300	60	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.97	6.05	9.02	11.0	-4.95
	5320	64	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.56	5.17	8.38	11.0	-5.83
	5270	54	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	4.68	4.94	7.82	11.0	-6.06
	5310	62	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-1.54	-1.41	1.54	11.0	-12.41
	5290	58	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-4.00	-3.35	-0.66	11.0	-14.35
	5500	100	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	3.98	3.67	6.83	11.0	-7.34
Band 2C	5580	116	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	6.07	6.03	9.06	11.0	-4.98
	5720	144	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	5.86	6.08	8.98	11.0	-4.92
	5510	102	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-1.48	-1.74	1.40	11.0	-12.74
	5550	110	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	3.36	3.61	6.49	11.0	-7.40
	5710	142	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	5.78	5.23	8.52	11.0	-5.77
	5530	106	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-4.54	-4.22	-1.37	11.0	-15.22
	5610*	122	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-1.52	-1.18	1.66	11.0	-12.18
	5690	138	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	2.86	3.22	6.05	11.0	-7.78
	5570*	114	ax (160MHz)	CDD	996x2	68	2041.6/2402 (MCS11)	-8.89	-8.89	-5.88	11.0	-19.89

**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: BCGA2925 IC: 579C-A2925		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270069-12-R1.BCG	<b>Test Dates:</b> 1/8/2024 - 3/23/2024	<b>EUT Type:</b> Tablet Device	Page 178 of 453