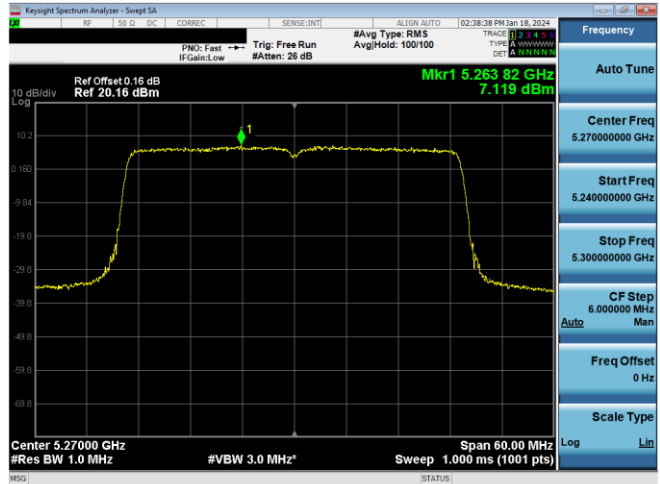
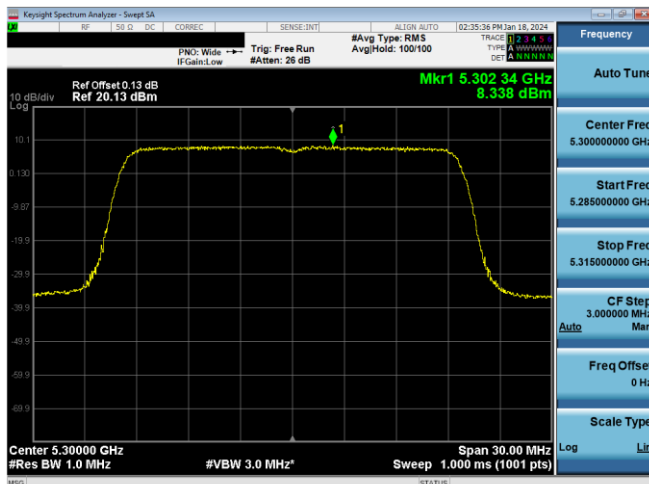


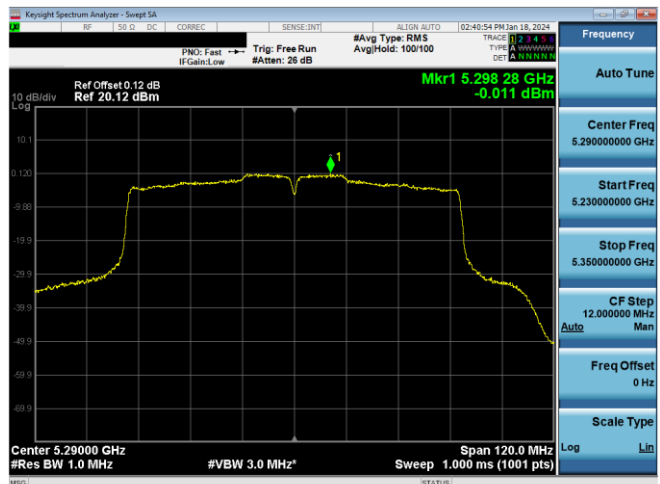
Plot 7-174. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 60, MCS2)



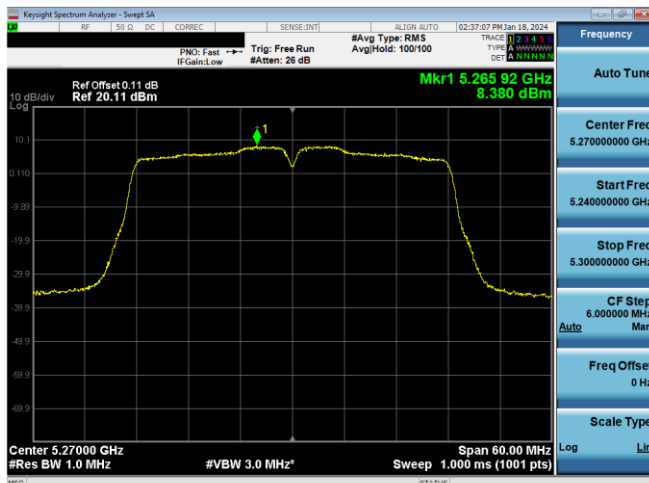
Plot 7-177. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 54, MCS2)



Plot 7-175. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 60, MCS2)



Plot 7-178. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 58, MCS2)

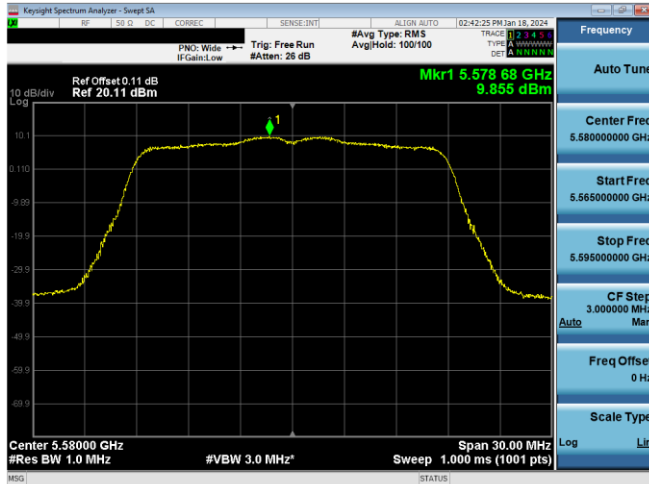


Plot 7-176. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 54, MCS2)

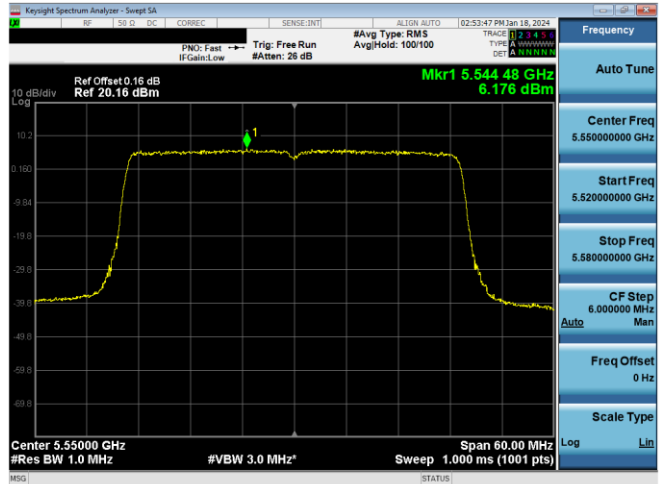


Plot 7-179. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 58, MCS2)

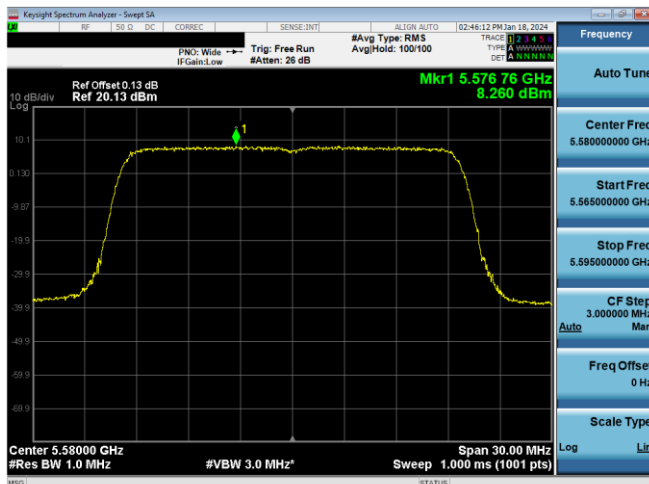
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 100 of 387



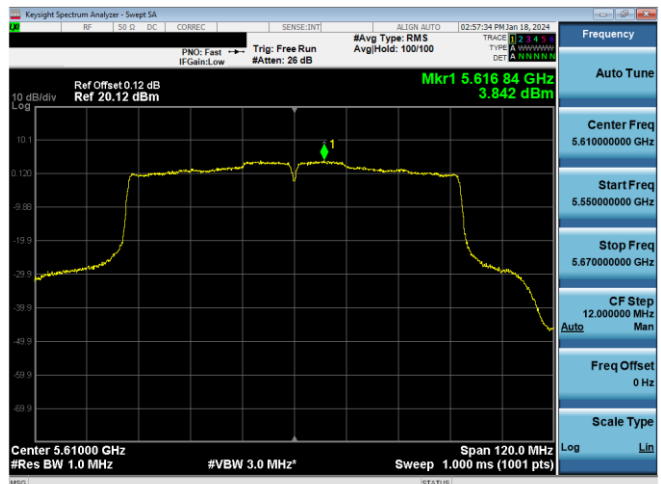
Plot 7-180. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 116, MCS2)



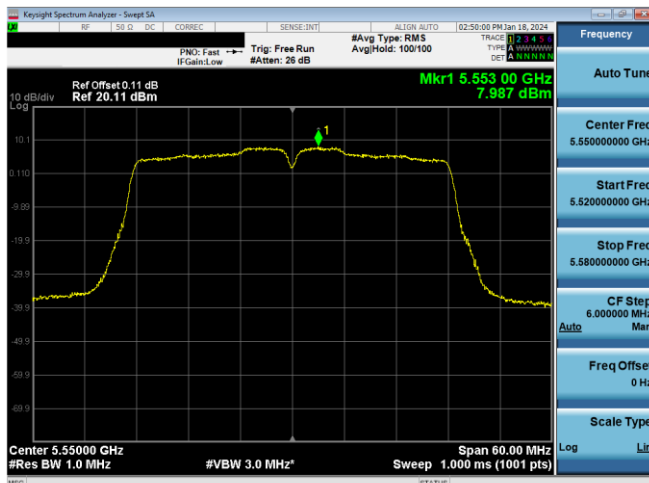
Plot 7-183. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 110, MCS2)



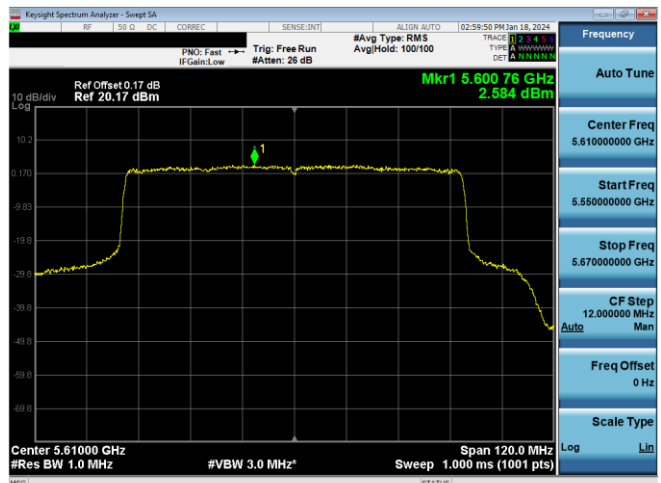
Plot 7-181. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 116, MCS2)



Plot 7-184. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 122, MCS2)

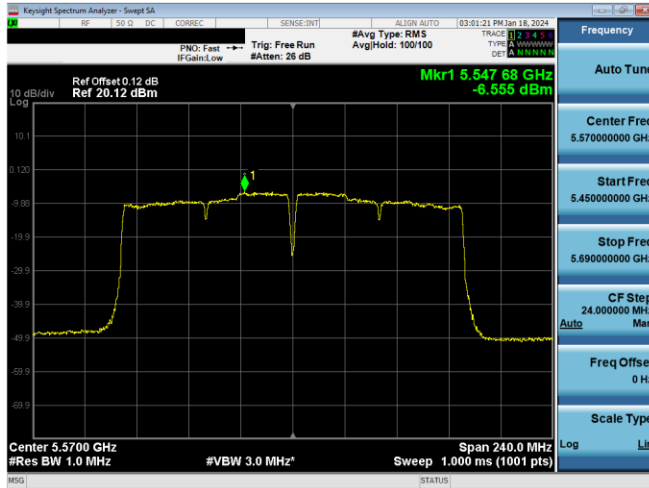


Plot 7-182. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 110, MCS2)

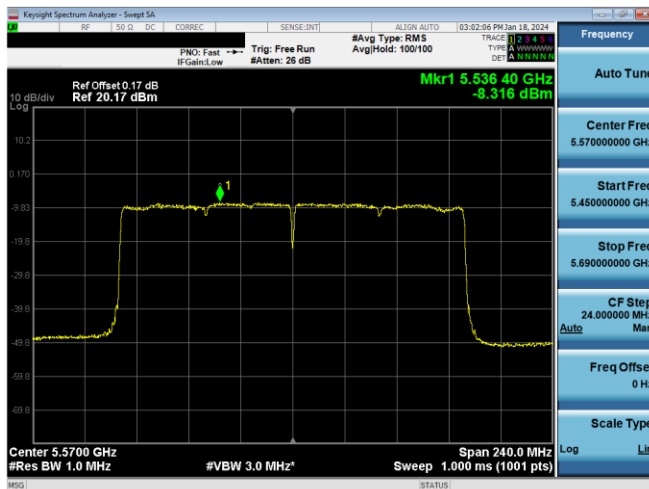


Plot 7-185. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 122, MCS2)

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 101 of 387

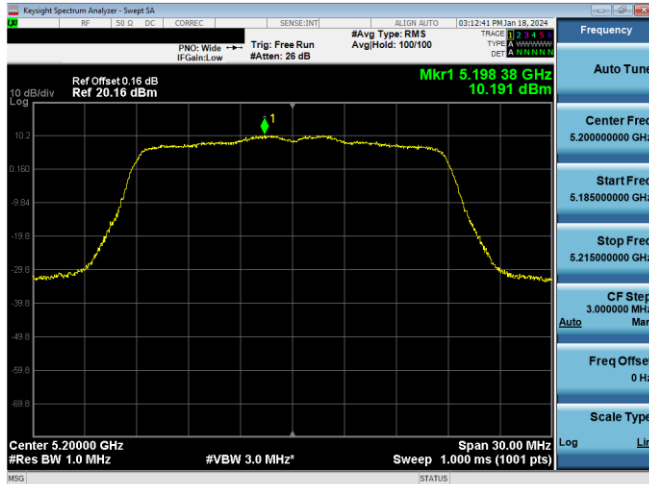


Plot 7-186. PSD Antenna WF8 (160MHz BW 802.11ac – Ch. 114, MCS2)

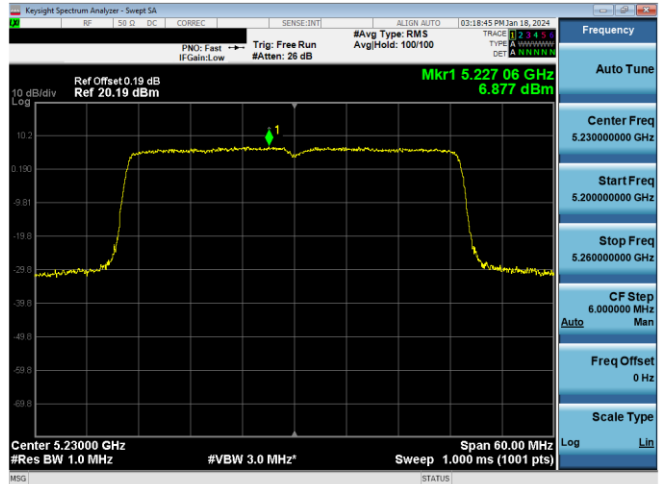


Plot 7-187. PSD Antenna WF8 (160MHz BW 802.11ax(SU) – Ch. 114, MCS2)

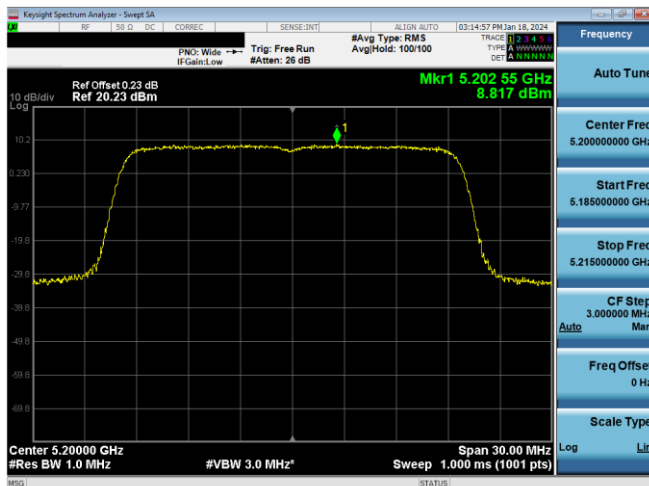
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 102 of 387



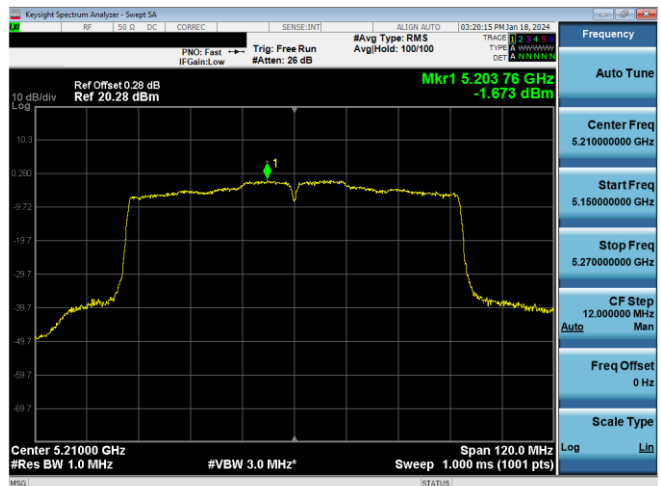
Plot 7-188. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 40, MCS4)



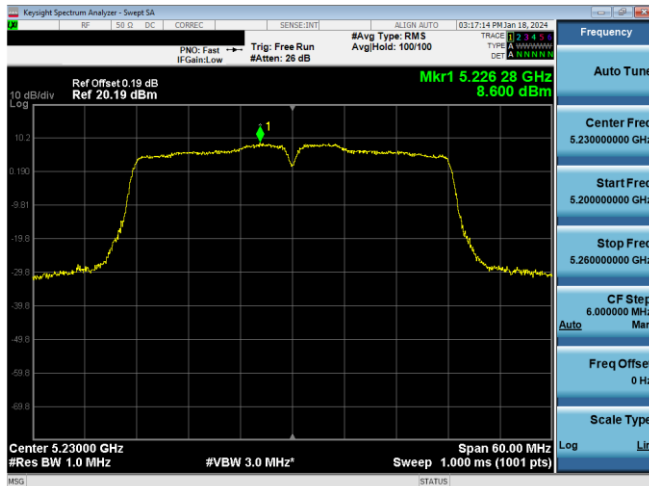
Plot 7-191. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 46, MCS4)



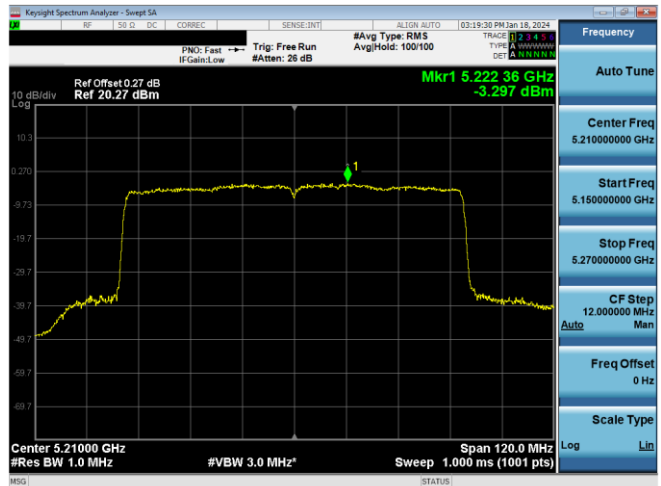
Plot 7-189. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 40, MCS4)



Plot 7-192. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 42, MCS4)

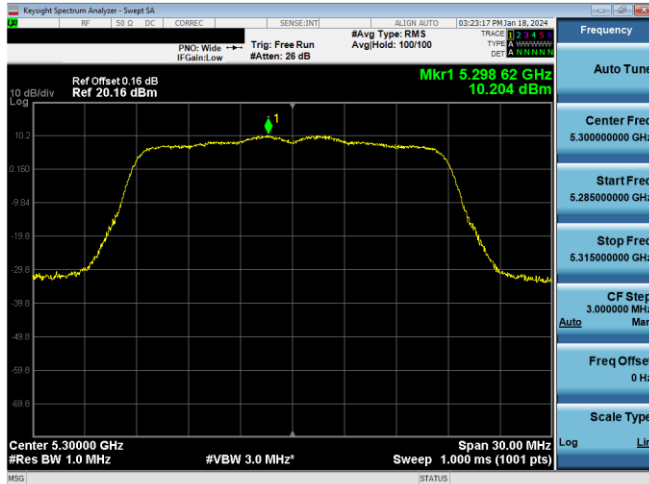


Plot 7-190. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 46, MCS4)

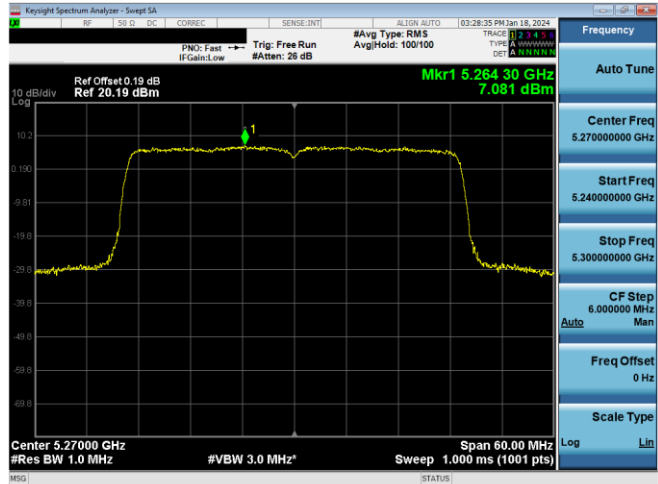


Plot 7-193. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 42, MCS4)

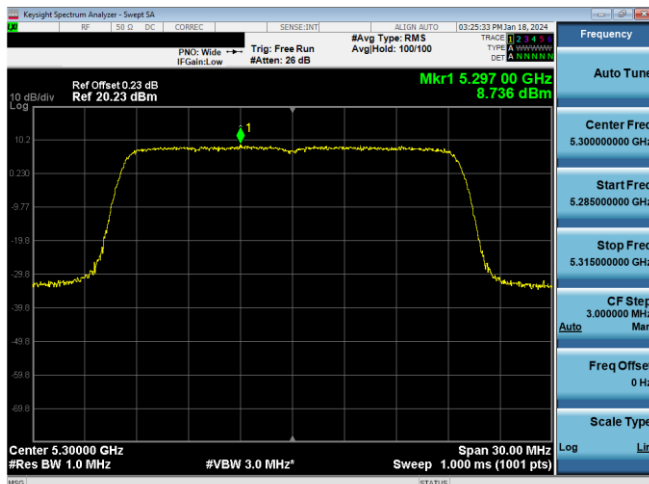
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 103 of 387



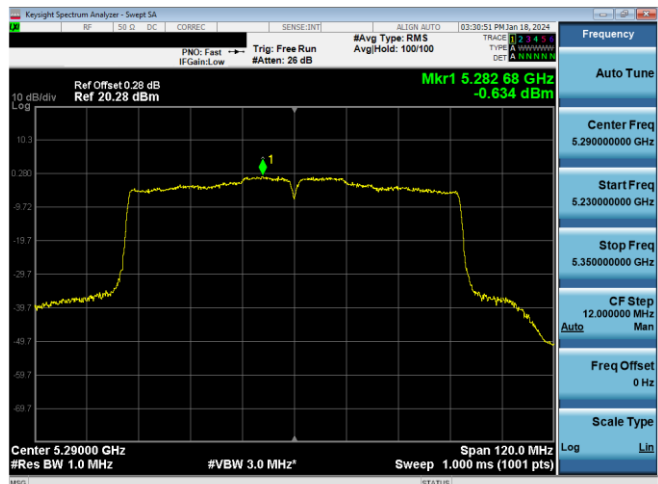
Plot 7-194. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 60, MCS4)



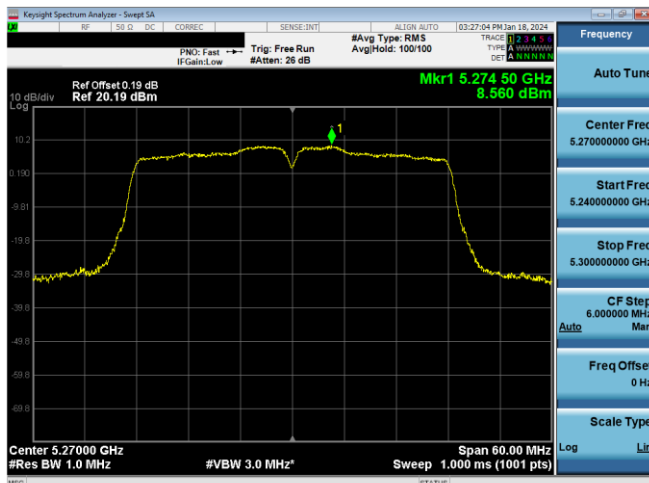
Plot 7-197. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 54, MCS4)



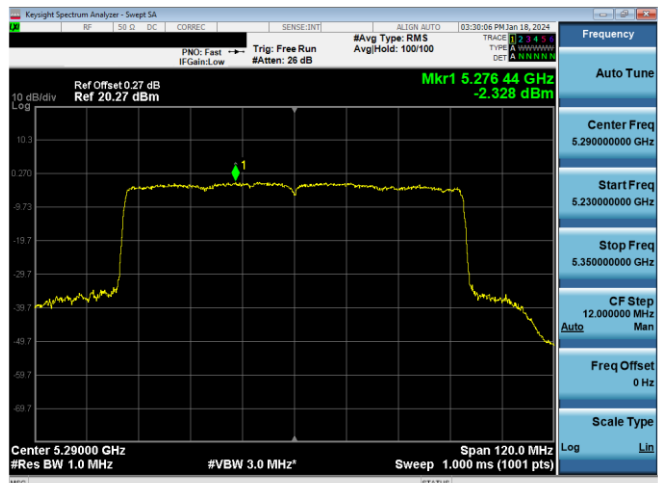
Plot 7-195. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 60, MCS4)



Plot 7-198. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 58, MCS4)

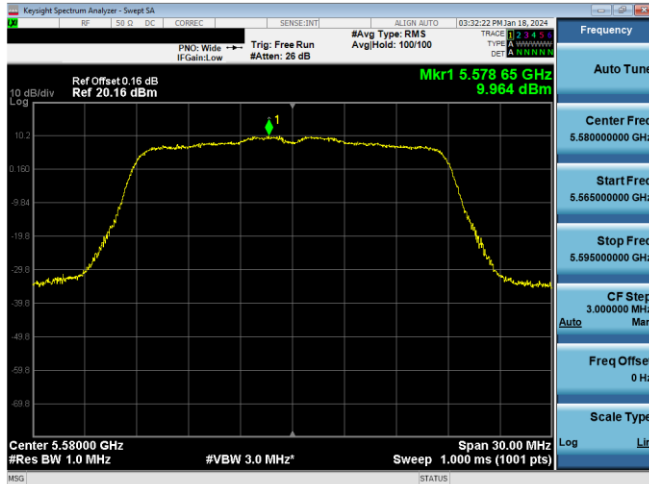


Plot 7-196. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 54, MCS4)

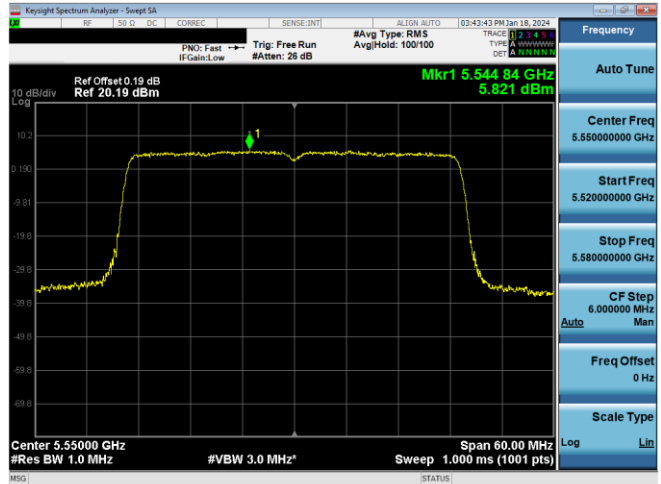


Plot 7-199. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 58, MCS4)

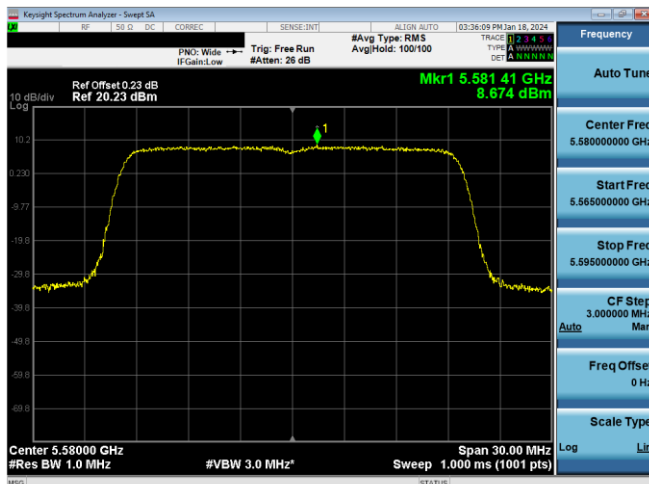
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 104 of 387



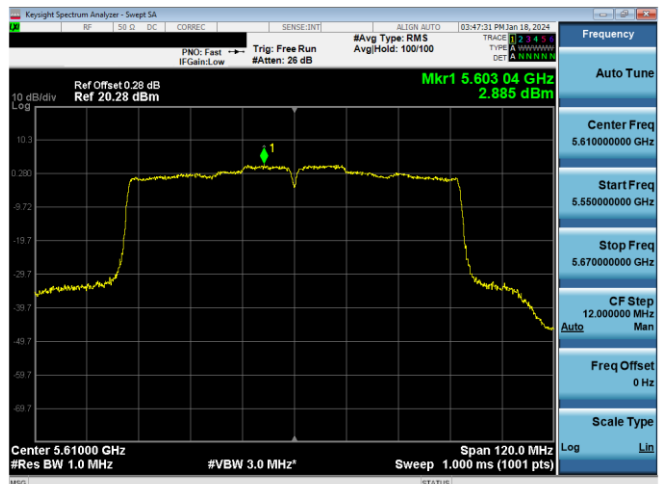
Plot 7-200. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 116, MCS4)



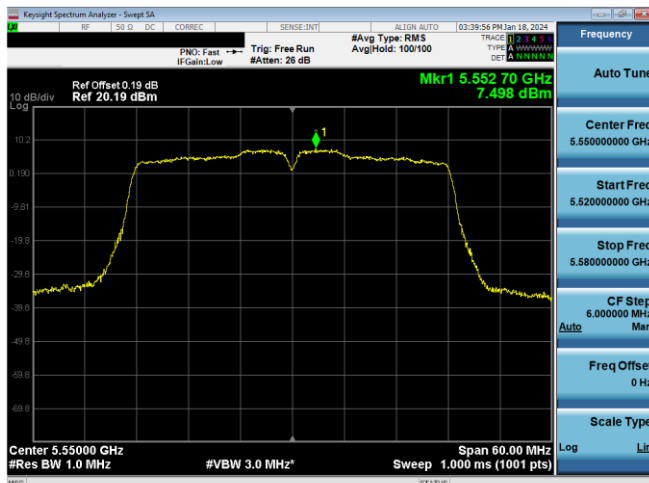
Plot 7-203. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 110, MCS4)



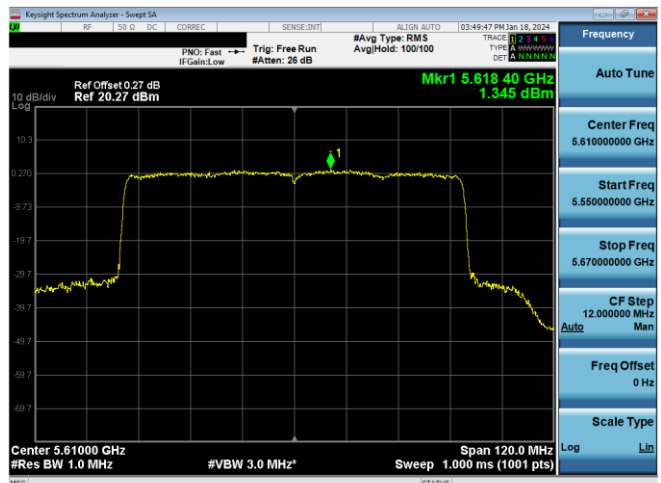
Plot 7-201. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 116, MCS4)



Plot 7-204. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 122, MCS4)

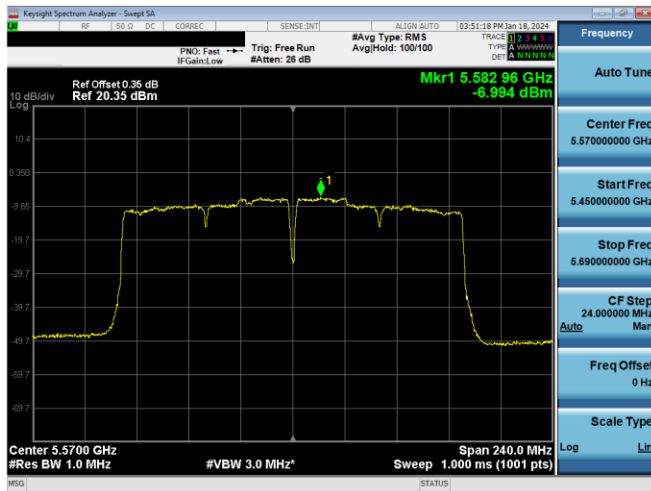


Plot 7-202. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 110, MCS4)

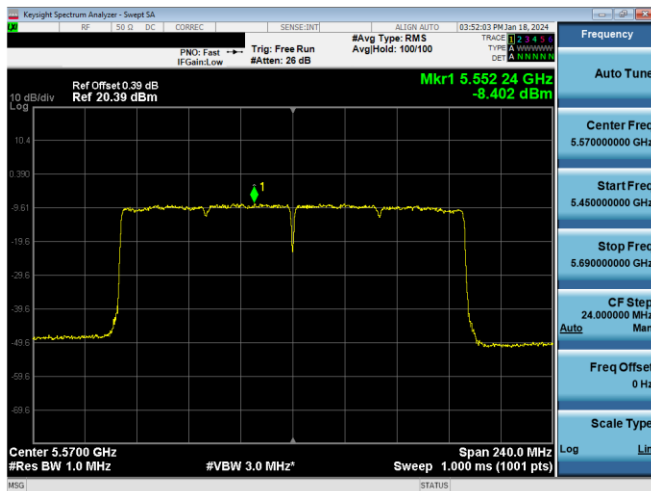


Plot 7-205. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 122, MCS4)

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 105 of 387

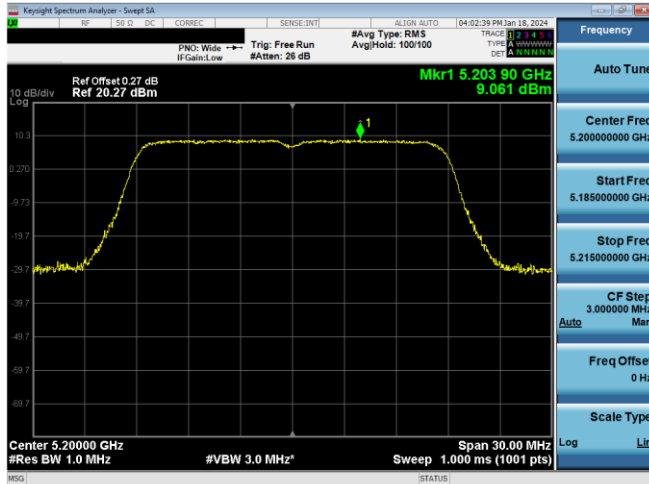


Plot 7-206. PSD Antenna WF8 (160MHz BW 802.11ac – Ch. 114, MCS4)

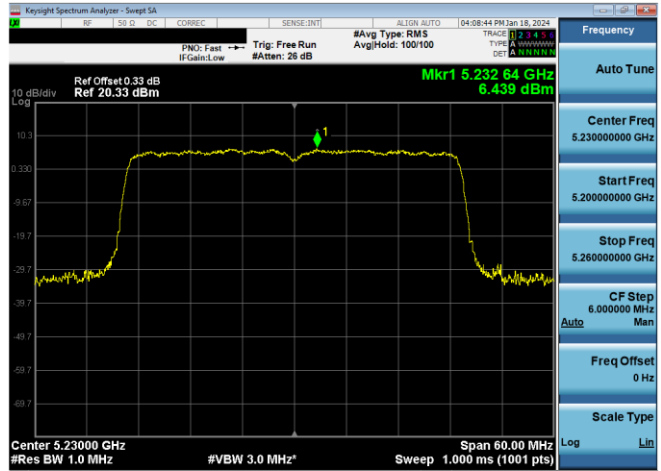


Plot 7-207. PSD Antenna WF8 (160MHz BW 802.11ax(SU) – Ch. 114 MCS4)

<b>FCC ID:</b> BCGA2902 <b>IC:</b> 579C-A2902		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270063-11.BCG	<b>Test Dates:</b> 11/29/2023 - 1/15/2024	<b>EUT Type:</b> Tablet Device	Page 106 of 387



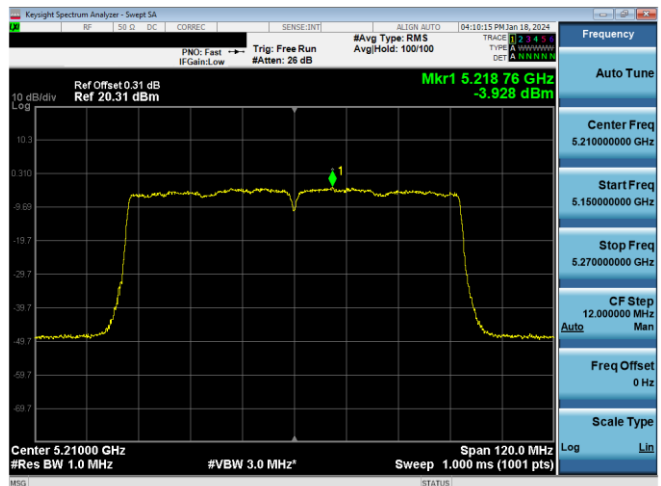
Plot 7-208. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 40, MCS7)



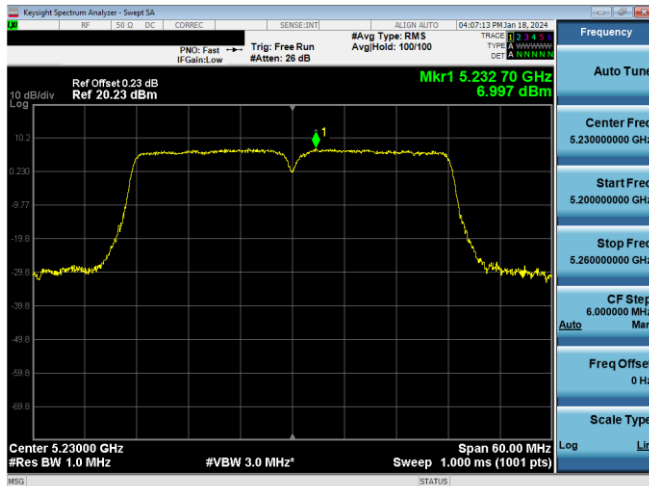
Plot 7-211. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 46, MCS11)



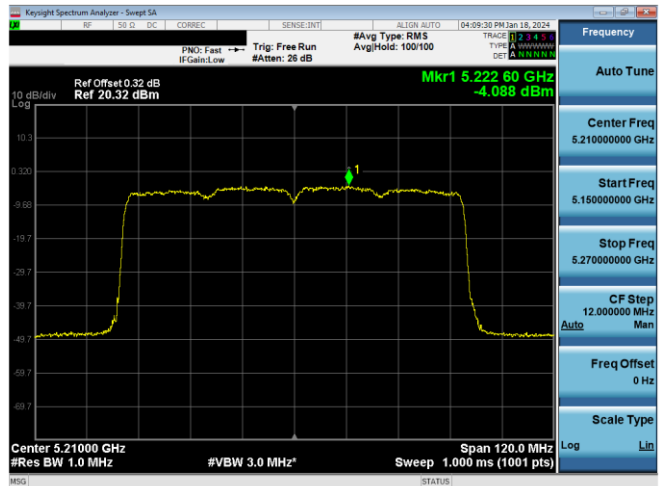
Plot 7-209. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 40, MCS11)



Plot 7-212. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 42, MCS9)



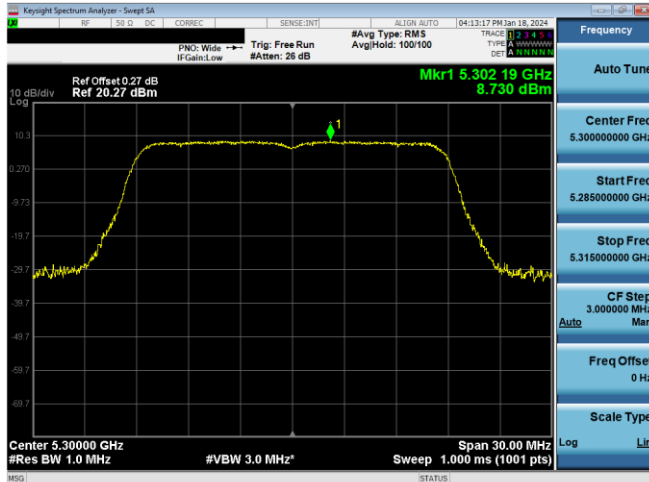
Plot 7-210. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 46, MCS7)



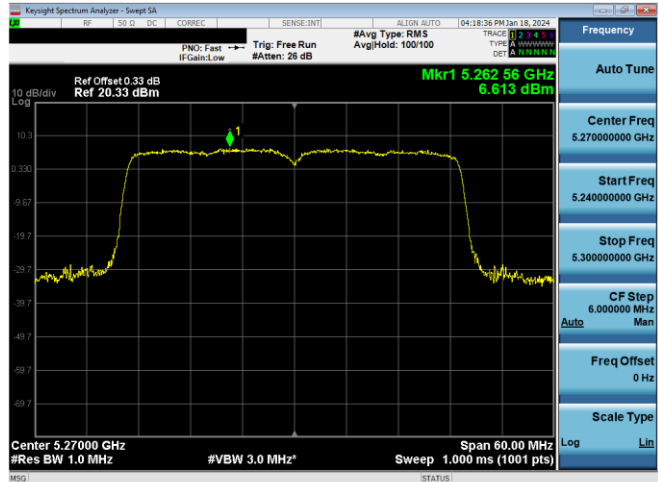
Plot 7-213. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 42, MCS11)

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 107 of 387

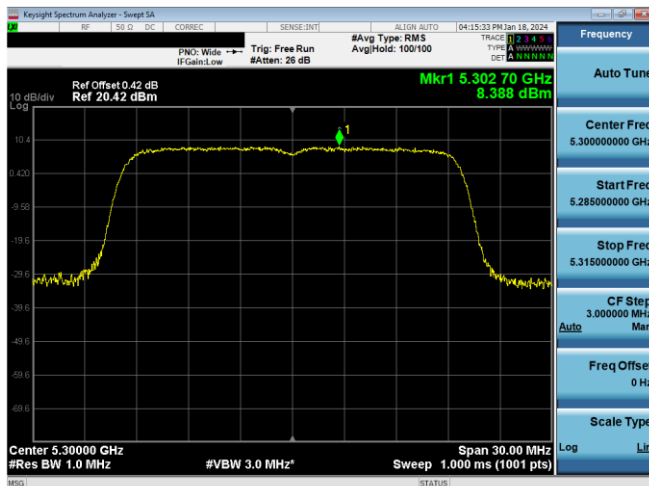




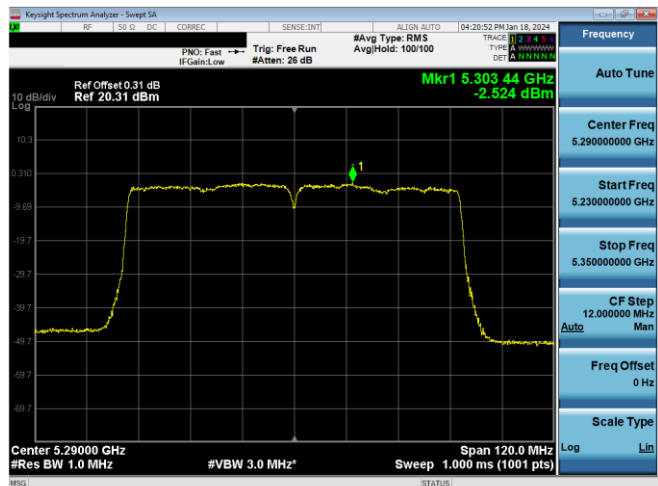
Plot 7-214. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 60, MCS7)



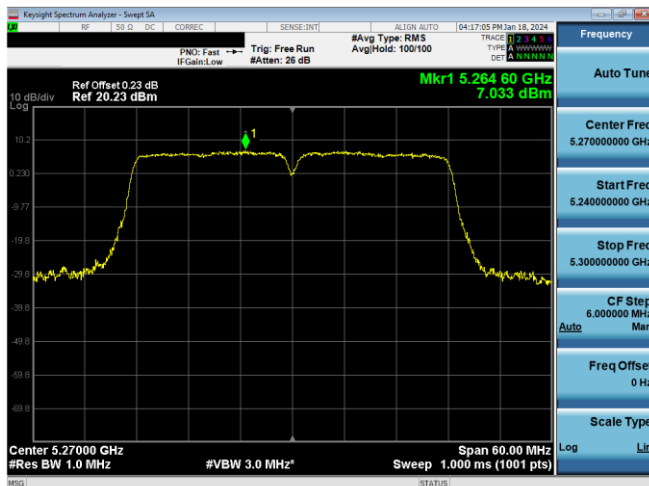
Plot 7-217. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 54, MCS11)



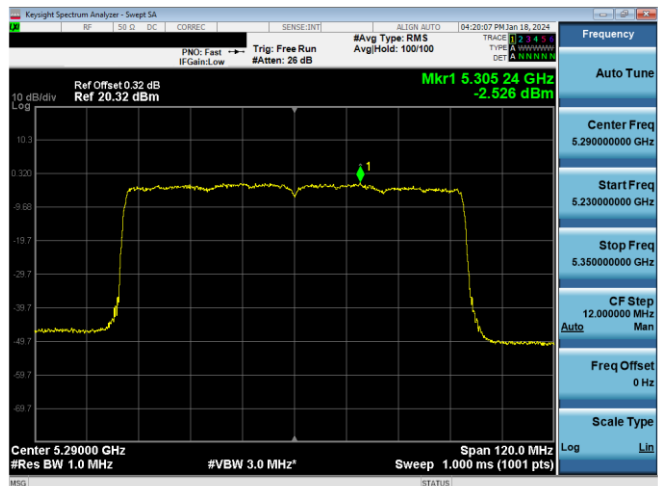
Plot 7-215. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 60, MCS11)



Plot 7-218. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 58, MCS9)

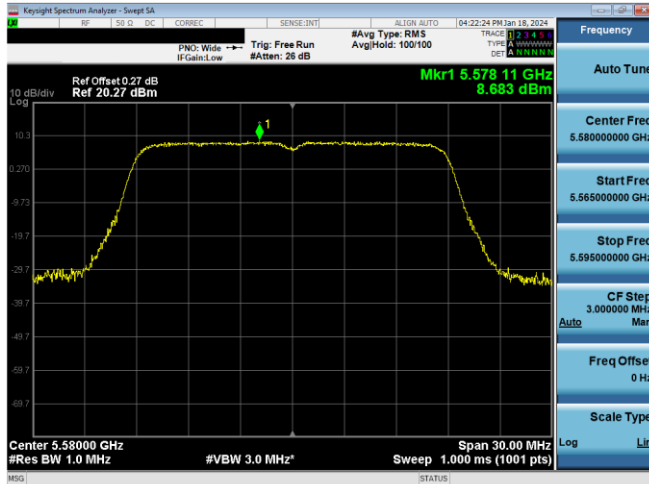


Plot 7-216. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 54, MCS7)

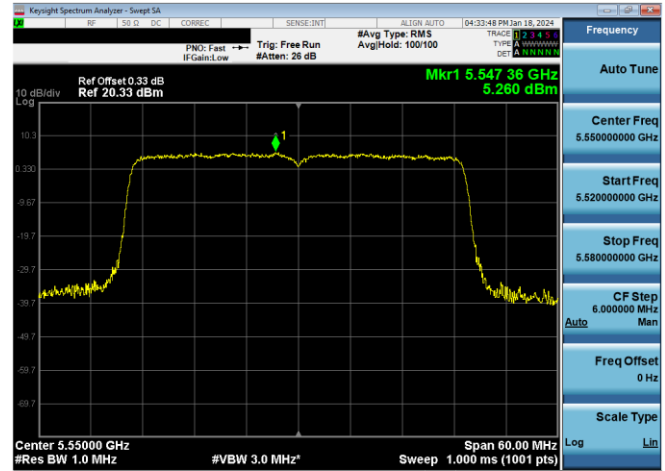


Plot 7-219. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 58, MCS11)

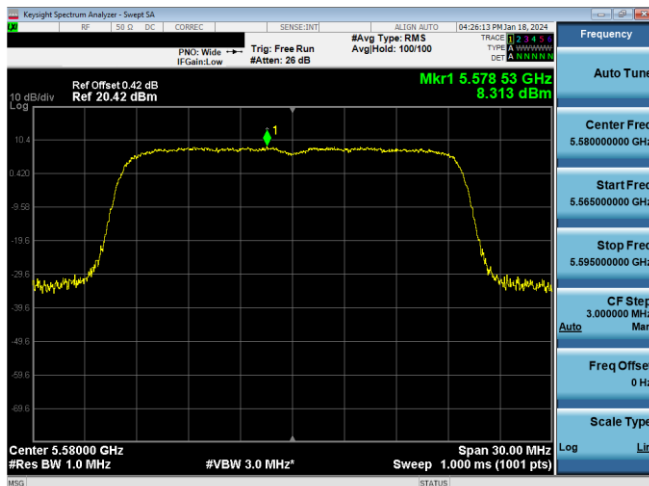
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 108 of 387



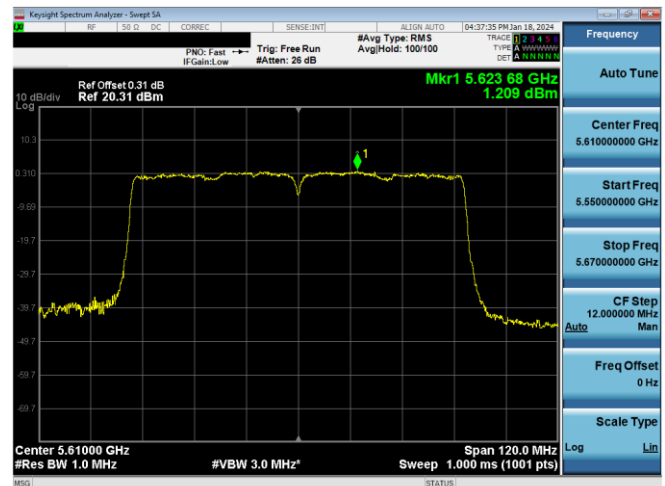
Plot 7-220. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 116, MCS7)



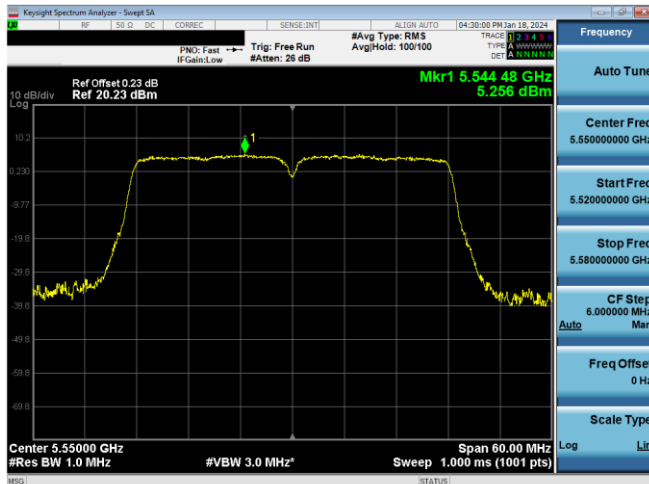
Plot 7-223. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 110, MCS11)



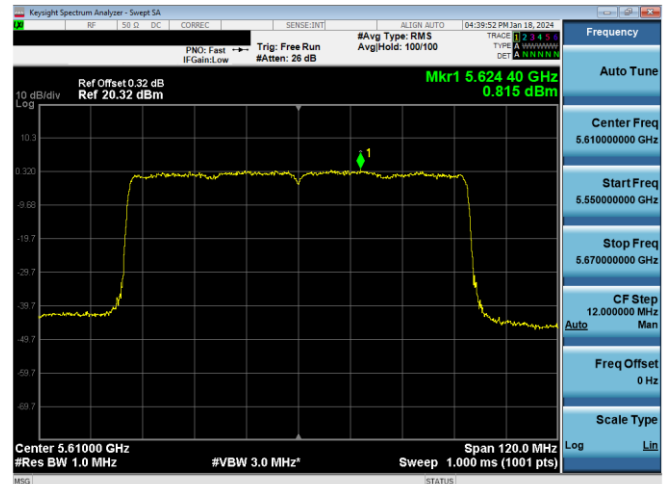
Plot 7-221. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 116, MCS11)



Plot 7-224. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 122, MCS9)

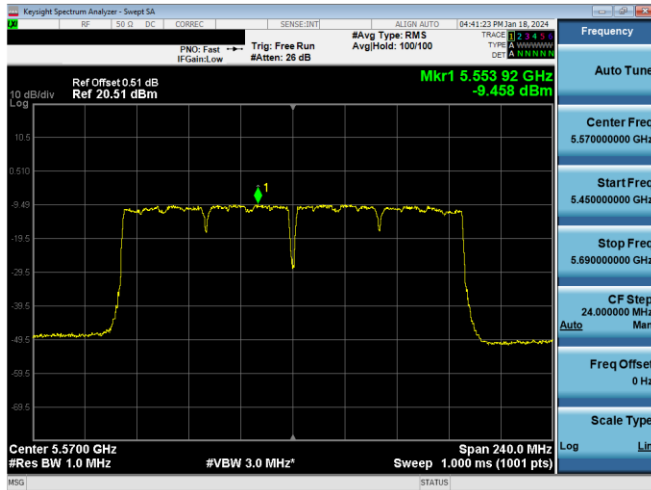


Plot 7-222. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 110, MCS7)

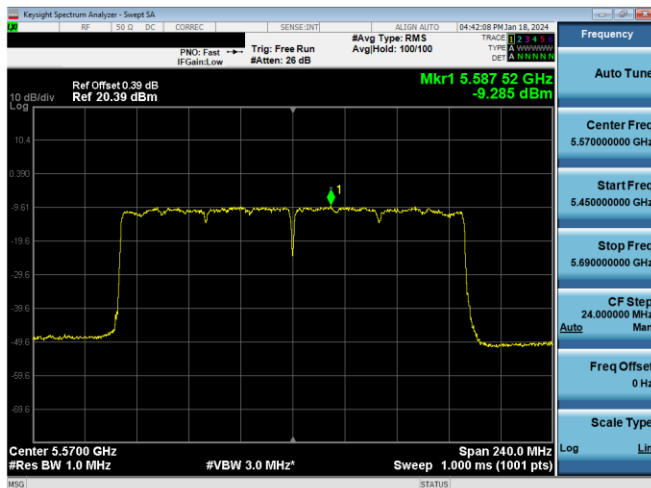


Plot 7-225. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 122, MCS11)

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 109 of 387



Plot 7-226. PSD Antenna WF8 (160MHz BW 802.11ac – Ch. 114, MCS9)



Plot 7-227. PSD Antenna WF8 (160MHz BW 802.11ax(SU) – Ch. 114, MCS11)

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 110 of 387

	Frequency [MHz]	Channel	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	19.5/21.7 (MCS2)	7.60	30.0	-22.40
	5785	157	n (20MHz)	19.5/21.7 (MCS2)	7.49	30.0	-22.51
	5825	165	n (20MHz)	19.5/21.7 (MCS2)	7.80	30.0	-22.20
	5745	149	ax (SU) (20MHz)	24/25.8 (MCS2)	6.16	30.0	-23.84
	5785	157	ax (SU) (20MHz)	24/25.8 (MCS2)	5.88	30.0	-24.12
	5825	165	ax (SU) (20MHz)	24/25.8 (MCS2)	6.23	30.0	-23.77
	5755	151	n (40MHz)	40.5/45 (MCS2)	5.23	30.0	-24.77
	5795	159	n (40MHz)	40.5/45 (MCS2)	5.22	30.0	-24.78
	5755	151	ax (SU) (40MHz)	49/51.6 (MCS2)	3.63	30.0	-26.37
	5795	159	ax (SU) (40MHz)	49/51.6 (MCS2)	3.89	30.0	-26.12
	5775	155	ac (80MHz)	87.8/97.5 (MCS2)	-0.63	30.0	-30.63
	5775	155	ax (SU) (80MHz)	102/108.1 (MCS2)	-2.39	30.0	-32.39

**Table 7-119. Band 3 Power Spectral Density Measurements Antenna WF8 (Low Data Rate)**

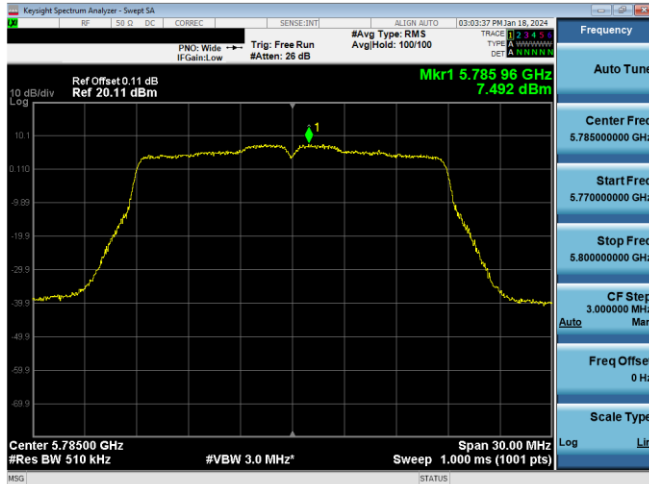
	Frequency [MHz]	Channel	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	81/90 (MCS4)	8.02	30.0	-21.98
	5785	157	n (20MHz)	81/90 (MCS4)	7.70	30.0	-22.30
	5825	165	n (20MHz)	81/90 (MCS4)	7.75	30.0	-22.25
	5745	149	ax (SU) (20MHz)	49/51.6 (MCS4)	6.41	30.0	-23.59
	5785	157	ax (SU) (20MHz)	49/51.6 (MCS4)	5.95	30.0	-24.05
	5825	165	ax (SU) (20MHz)	49/51.6 (MCS4)	6.28	30.0	-23.72
	5755	151	n (40MHz)	81/90 (MCS4)	5.24	30.0	-24.76
	5795	159	n (40MHz)	81/90 (MCS4)	5.26	30.0	-24.74
	5755	151	ax (SU) (40MHz)	98/103.2 (MCS4)	4.28	30.0	-25.72
	5795	159	ax (SU) (40MHz)	98/103.2 (MCS4)	4.02	30.0	-25.98
	5775	155	ac (80MHz)	351/390 (MCS4)	-1.64	30.0	-31.64
	5775	155	ax (SU) (80MHz)	408.3/432.4 (MCS4)	-3.315E+00	30.0	-33.32

**Table 7-120. Band 3 Power Spectral Density Measurements Antenna WF8 (Mid Data Rate)**

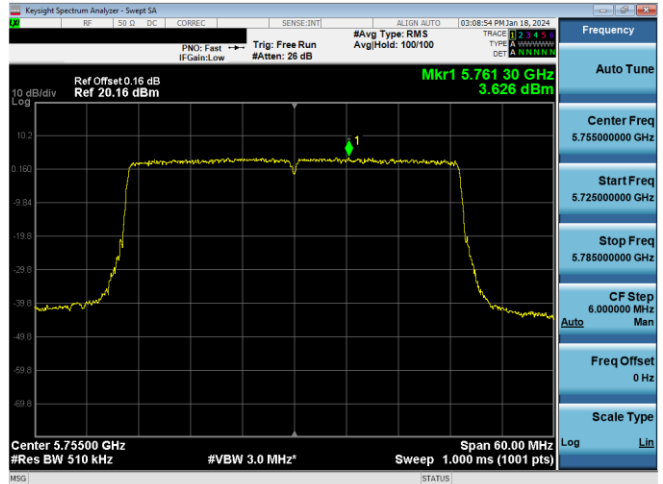
	Frequency [MHz]	Channel	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	n (20MHz)	65/72.2 (MCS7)	6.86	30.0	-23.14
	5785	157	n (20MHz)	65/72.2 (MCS7)	6.16	30.0	-23.84
	5825	165	n (20MHz)	65/72.2 (MCS7)	6.50	30.0	-23.50
	5745	149	ax (SU) (20MHz)	135/143.4 (MCS11)	6.73	30.0	-23.27
	5785	157	ax (SU) (20MHz)	135/143.4 (MCS11)	6.18	30.0	-23.82
	5825	165	ax (SU) (20MHz)	135/143.4 (MCS11)	6.09	30.0	-23.91
	5755	151	n (40MHz)	135/150 (MCS7)	4.11	30.0	-25.89
	5795	159	n (40MHz)	135/150 (MCS7)	3.93	30.0	-26.07
	5755	151	ax (SU) (40MHz)	135/143.4 (MCS11)	4.68	30.0	-25.33
	5795	159	ax (SU) (40MHz)	135/143.4 (MCS11)	4.14	30.0	-25.86
	5775	155	ac (80MHz)	390/433.3 (MCS9)	-3.05	30.0	-33.05
	5775	155	ax (SU) (80MHz)	567/600.5 (MCS11)	-3.13	30.0	-33.13

**Table 7-121. Band 3 Power Spectral Density Measurements Antenna WF8 (High Data Rate)**

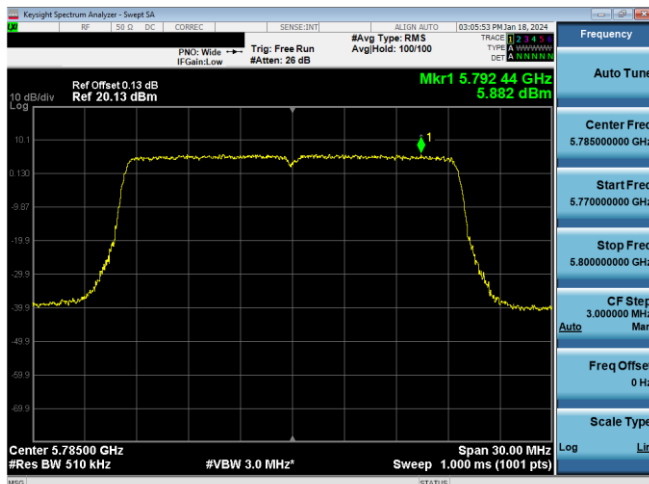
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 111 of 387



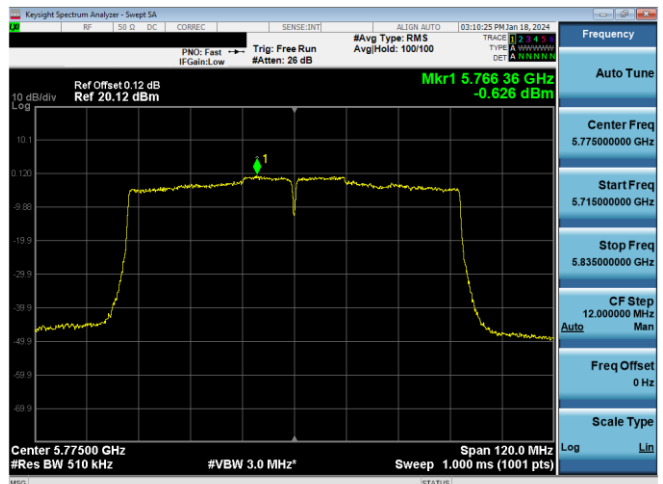
Plot 7-228. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 157, MCS2)



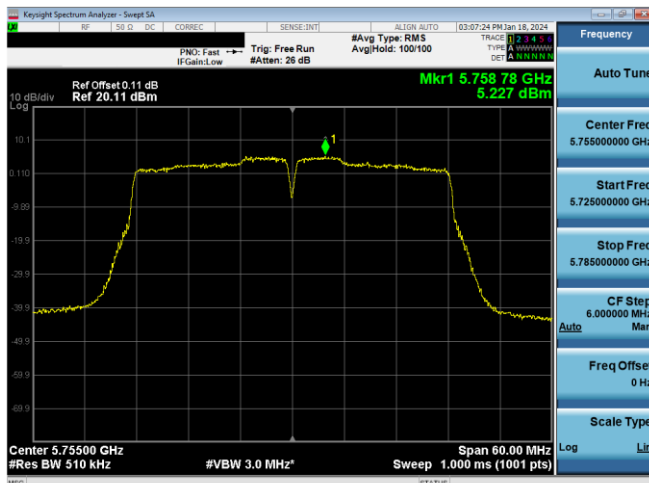
Plot 7-231. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 151, MCS2)



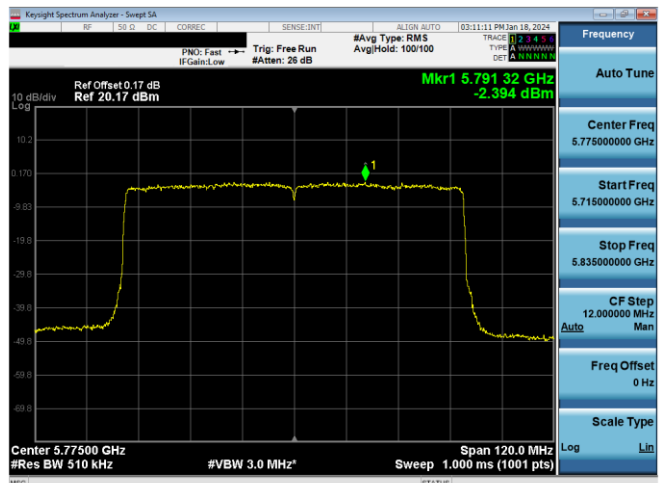
Plot 7-229. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 157, MCS2)



Plot 7-232. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 155, MCS2)

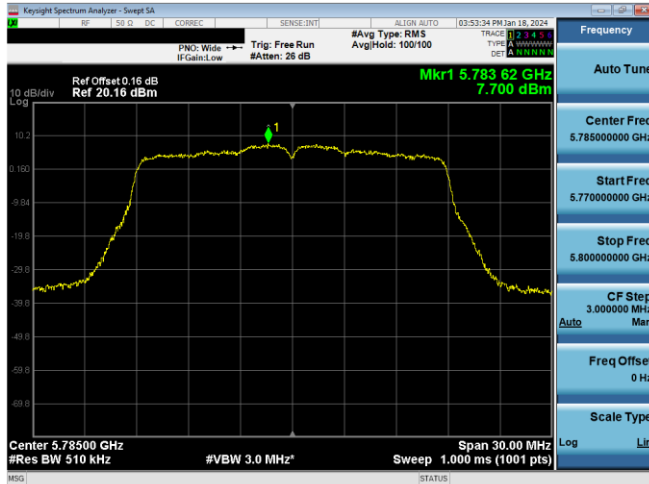


Plot 7-230. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 151, MCS2)

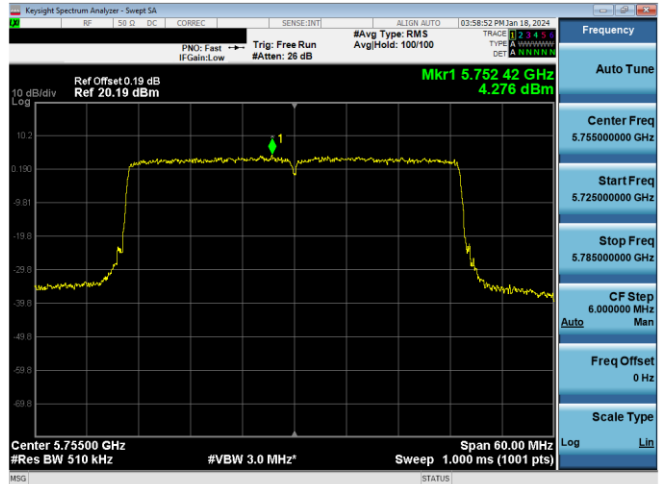


Plot 7-233. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 155, MCS2)

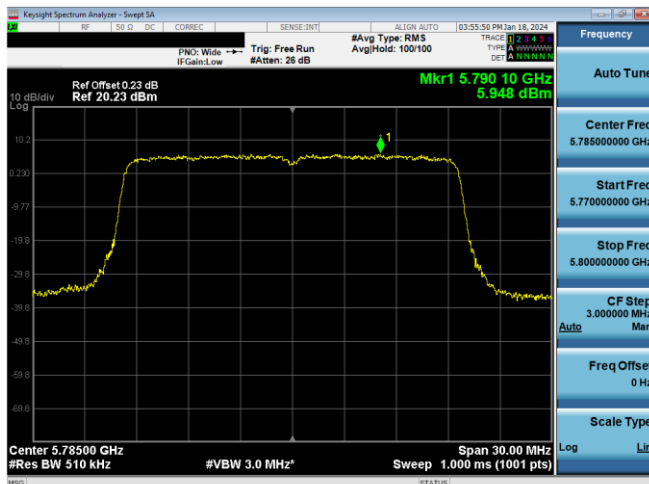
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 112 of 387



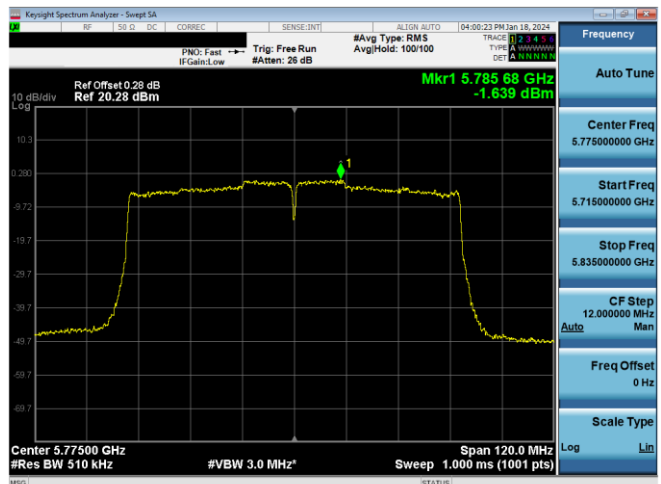
Plot 7-234. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 157, MCS4)



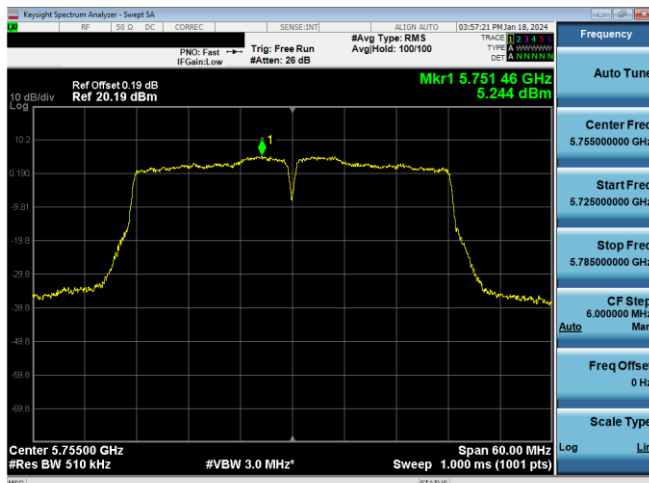
Plot 7-237. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 151, MCS4)



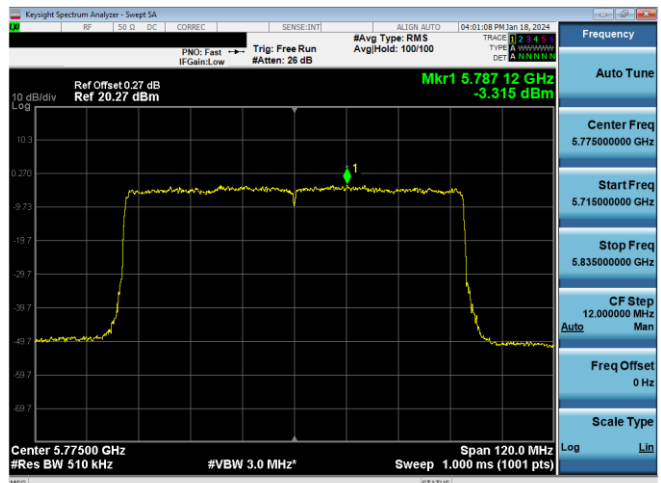
Plot 7-235. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 157, MCS4)



Plot 7-238. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 155, MCS4)

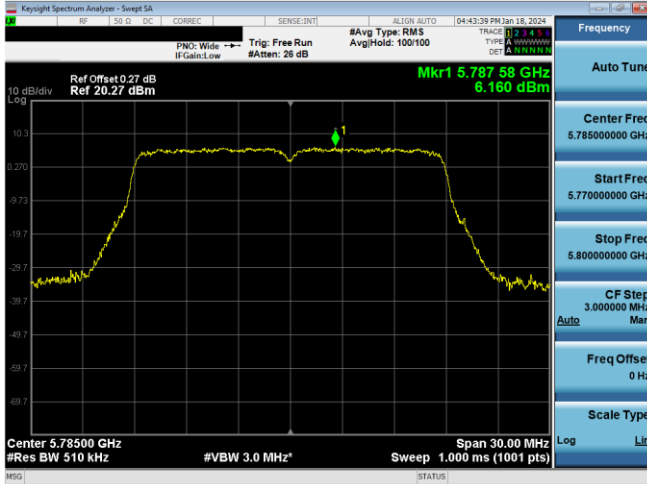


Plot 7-236. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 151, MCS4)

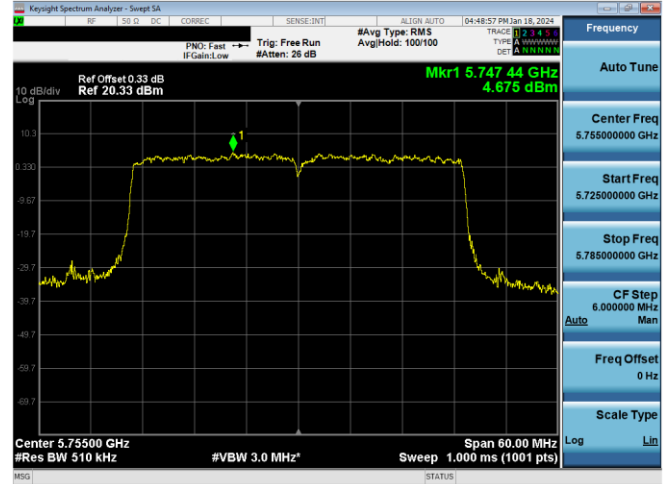


Plot 7-239. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 155, MCS4)

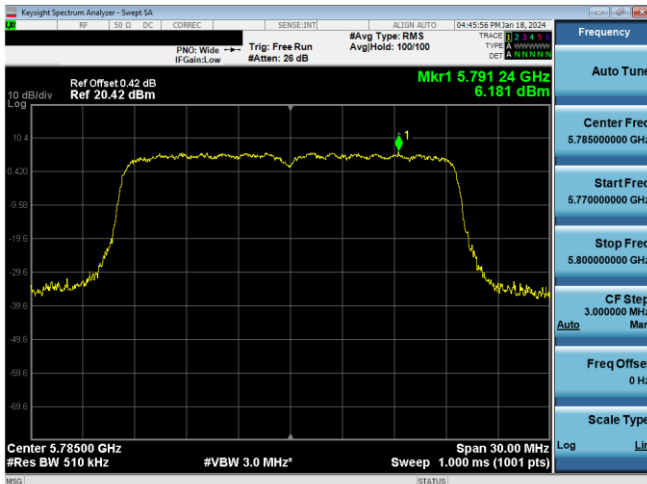
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 113 of 387



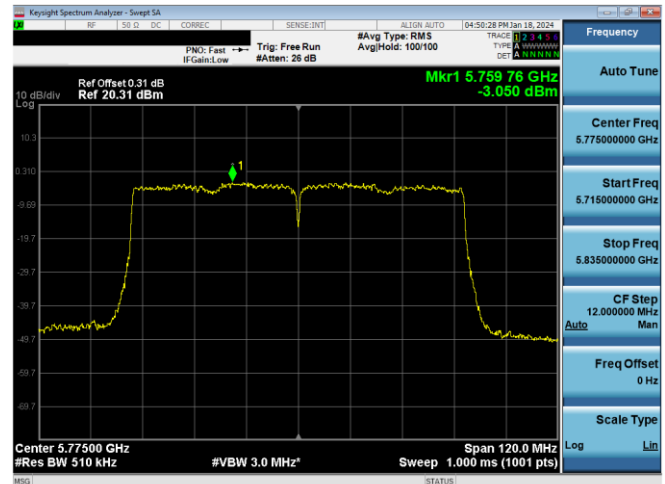
Plot 7-240. PSD Antenna WF8 (20MHz BW 802.11n – Ch. 157, MCS7)



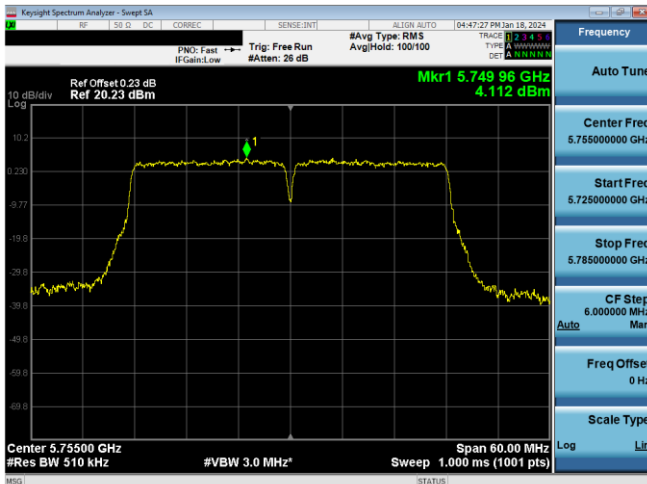
Plot 7-243. PSD Antenna WF8 (40MHz BW 802.11ax(SU) – Ch. 151, MCS11)



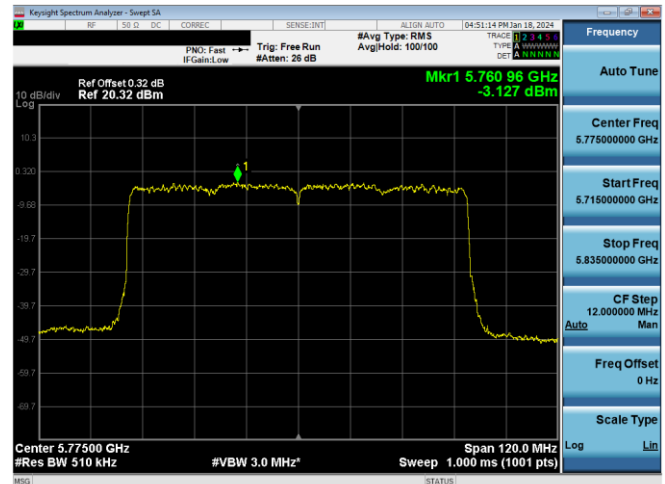
Plot 7-241. PSD Antenna WF8 (20MHz BW 802.11ax(SU) – Ch. 157, MCS11)



Plot 7-244. PSD Antenna WF8 (80MHz BW 802.11ac – Ch. 155, MCS9)



Plot 7-242. PSD Antenna WF8 (40MHz BW 802.11n – Ch. 151, MCS7)



Plot 7-245. PSD Antenna WF8 (80MHz BW 802.11ax(SU) – Ch. 155, MCS11)

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 114 of 387

	Frequency [MHz]	Channel No.	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	19.5/21.7 (MCS2)	4.84	1.30	6.14	10.0	-3.86
	5200	40	n (20MHz)	19.5/21.7 (MCS2)	4.94	1.30	6.24	10.0	-3.76
	5240	48	n (20MHz)	19.5/21.7 (MCS2)	5.13	1.30	6.43	10.0	-3.57
	5180	36	ax (SU) (20MHz)	24/25.8 (MCS2)	3.23	1.30	4.53	10.0	-5.47
	5200	40	ax (SU) (20MHz)	24/25.8 (MCS2)	3.37	1.30	4.67	10.0	-5.33
	5240	48	ax (SU) (20MHz)	24/25.8 (MCS2)	3.46	1.30	4.76	10.0	-5.24
	5190	38	n (40MHz)	40.5/45 (MCS2)	2.06	1.30	3.36	10.0	-6.64
	5230	46	n (40MHz)	40.5/45 (MCS2)	4.54	1.30	5.84	10.0	-4.16
	5190	38	ax (SU) (40MHz)	49/51.6 (MCS2)	-0.47	1.30	0.83	10.0	-9.17
	5230	46	ax (SU) (40MHz)	49/51.6 (MCS2)	3.26	1.30	4.56	10.0	-5.44
	5210	42	ac (80MHz)	87.8/97.5 (MCS2)	-2.03	1.30	-0.73	10.0	-10.73
	5210	42	ax (SU) (80MHz)	102/108.1 (MCS2)	-4.31	1.30	-3.01	10.0	-13.01
Band 1/2	5250	50	ac (160MHz)	175.5/195 (MCS2)	-6.36	1.30	-5.06	10.0	-15.06
	5250	50	ax (SU) (160MHz)	204.2/216.2 (MCS2)	-7.84	1.30	-6.54	10.0	-16.54

Table 7-122. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF8 (Low Data Rate)

	Frequency [MHz]	Channel No.	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	81/90 (MCS4)	4.93	1.30	6.23	10.0	-3.77
	5200	40	n (20MHz)	81/90 (MCS4)	5.25	1.30	6.55	10.0	-3.45
	5240	48	n (20MHz)	81/90 (MCS4)	5.29	1.30	6.59	10.0	-3.41
	5180	36	ax (SU) (20MHz)	49/51.6 (MCS4)	3.28	1.30	4.58	10.0	-5.42
	5200	40	ax (SU) (20MHz)	49/51.6 (MCS4)	3.27	1.30	4.57	10.0	-5.43
	5240	48	ax (SU) (20MHz)	49/51.6 (MCS4)	3.78	1.30	5.08	10.0	-4.92
	5190	38	n (40MHz)	81/90 (MCS4)	1.48	1.30	2.78	10.0	-7.22
	5230	46	n (40MHz)	81/90 (MCS4)	4.83	1.30	6.13	10.0	-3.88
	5190	38	ax (SU) (40MHz)	98/103.2 (MCS4)	-0.91	1.30	0.39	10.0	-9.61
	5230	46	ax (SU) (40MHz)	98/103.2 (MCS4)	3.48	1.30	4.78	10.0	-5.22
	5210	42	ac (80MHz)	175.5/195 (MCS4)	-3.07	1.30	-1.77	10.0	-11.77
	5210	42	ax (SU) (80MHz)	49/51.6 (MCS4)	-4.48	1.30	-3.18	10.0	-13.18
Band 1/2	5250	50	ac (160MHz)	351/390 (MCS4)	-7.55	1.30	-6.25	10.0	-16.25
	5250	50	ax (SU) (160MHz)	408.3/432.4 (MCS4)	-8.65	1.30	-7.35	10.0	-17.35

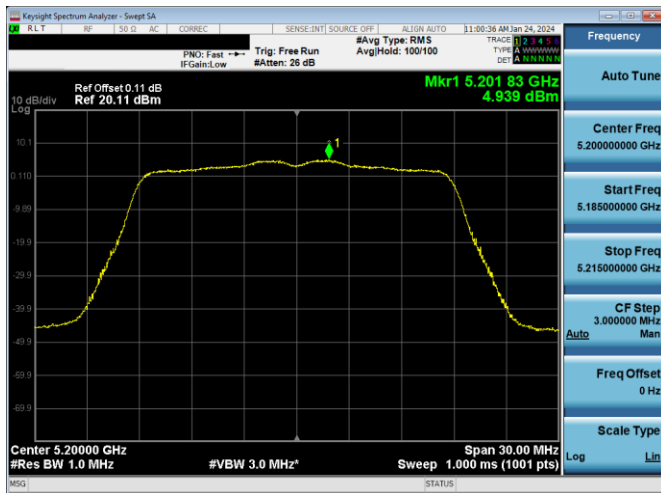
Table 7-123. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF8 (Mid Data Rate)

	Frequency [MHz]	Channel No.	802.11 MODE	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	n (20MHz)	65/72.2 (MCS7)	4.07	1.30	5.37	10.0	-4.63
	5200	40	n (20MHz)	65/72.2 (MCS7)	3.94	1.30	5.24	10.0	-4.76
	5240	48	n (20MHz)	65/72.2 (MCS7)	4.27	1.30	5.57	10.0	-4.44
	5180	36	ax (SU) (20MHz)	135/143.4 (MCS11)	4.04	1.30	5.34	10.0	-4.66
	5200	40	ax (SU) (20MHz)	135/143.4 (MCS11)	4.06	1.30	5.36	10.0	-4.64
	5240	48	ax (SU) (20MHz)	135/143.4 (MCS11)	4.25	1.30	5.55	10.0	-4.45
	5190	38	n (40MHz)	135/150 (MCS7)	0.17	1.30	1.47	10.0	-8.53
	5230	46	n (40MHz)	135/150 (MCS7)	3.80	1.30	5.10	10.0	-4.90
	5190	38	ax (SU) (40MHz)	135/143.4 (MCS11)	-1.19	1.30	0.11	10.0	-9.89
	5230	46	ax (SU) (40MHz)	135/143.4 (MCS11)	3.86	1.30	5.16	10.0	-4.84
	5210	42	ac (80MHz)	390/433.3 (MCS9)	-4.58	1.30	-3.28	10.0	-13.28
	5210	42	ax (SU) (80MHz)	567/600.5 (MCS11)	-4.81	1.30	-3.51	10.0	-13.51
Band 1/2	5250	50	ac (160MHz)	780/866.7 (MCS9)	-8.76	1.30	-7.46	10.0	-17.46
	5250	50	ax (SU) (160MHz)	1134.3/1201 (MCS11)	-9.30	1.30	-8.00	10.0	-18.00

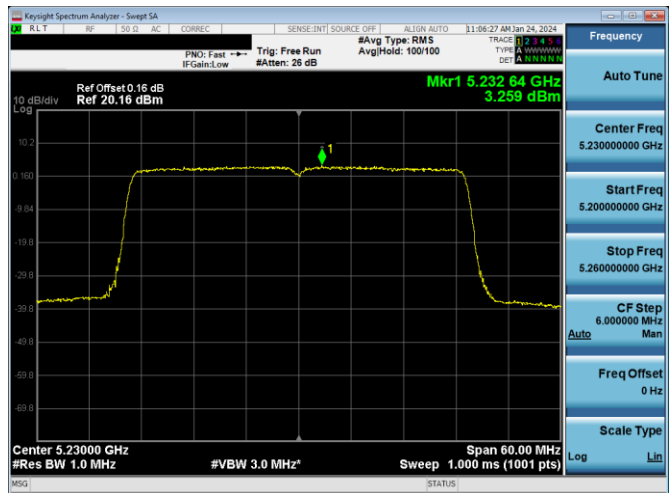
Table 7-124. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF8 (High Data Rate)

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 115 of 387

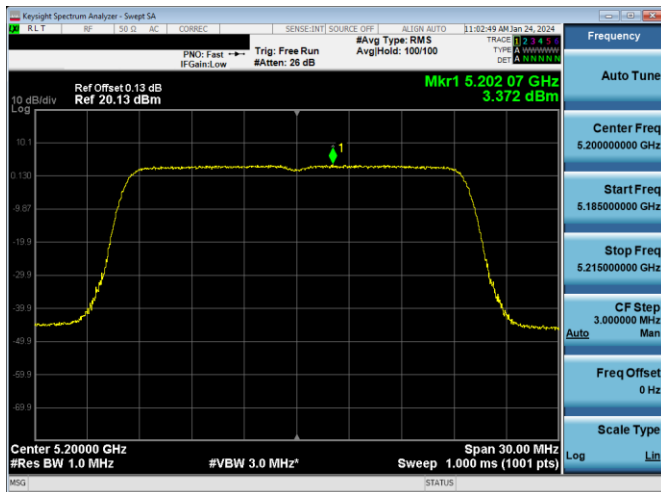




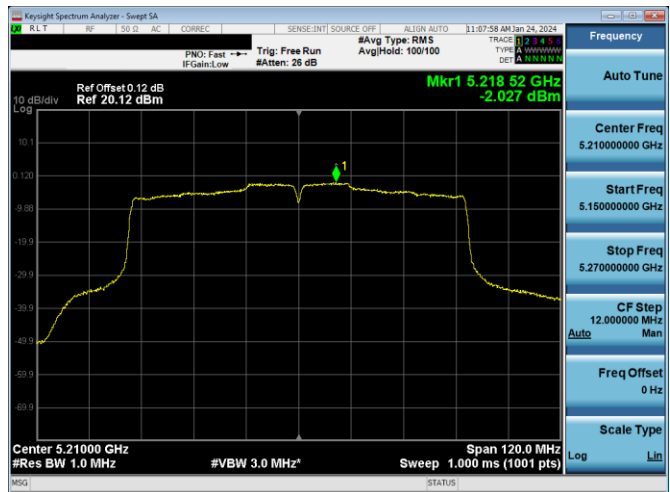
Plot 7-246. ISED PSD Antenna WF8 (20MHz BW 11n – Ch.40, MCS2)



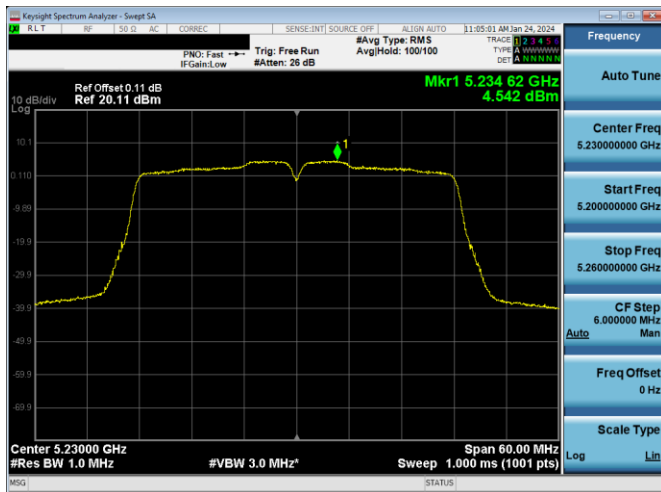
Plot 7-249. ISED PSD Antenna WF8 (40MHz BW 11ax(SU) – Ch.46, MCS2)



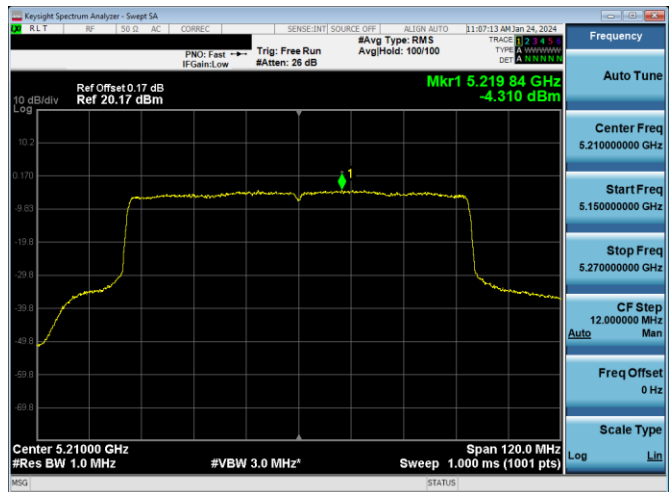
Plot 7-247. ISED PSD Antenna WF8 (20MHz BW 11ax(SU) – Ch.40, MCS2)



Plot 7-250. ISED PSD Antenna WF8 (80MHz BW 11ac – Ch.42, MCS2)

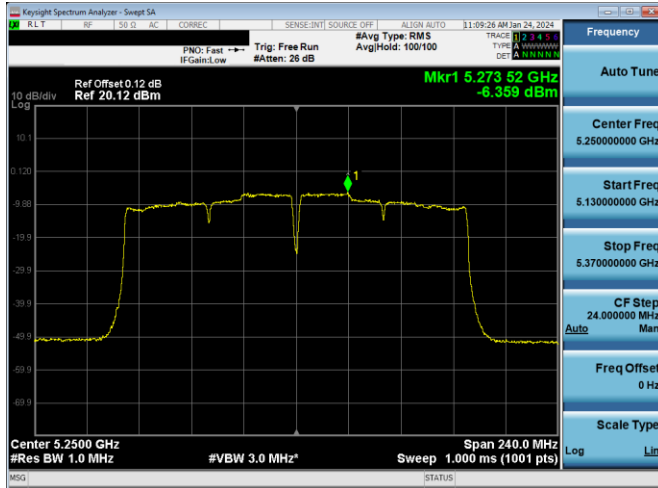


Plot 7-248. ISED PSD Antenna WF8 (40MHz BW 11n – Ch.46, MCS2)

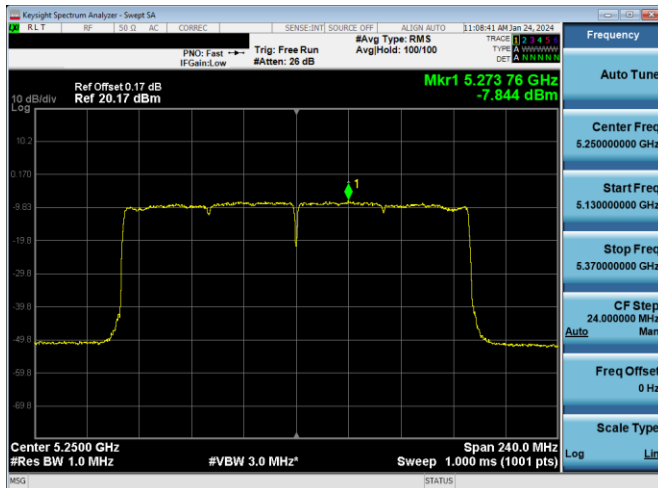


Plot 7-251. ISED PSD Antenna WF8 (80MHz BW 11ax(SU) – Ch.42, MCS2)

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-11.BCG	Test Dates: 11/29/2023 - 1/15/2024	EUT Type: Tablet Device	Page 116 of 387



Plot 7-252. ISED PSD Antenna WF8 (160MHz BW 11ac – Ch.50, MCS2)



Plot 7-253. ISED PSD Antenna WF8 (160MHz BW 11ax (SU) – Ch.50, MCS2)

<p>FCC ID: BCGA2902 IC: 579C-A2902</p>		<p>MEASUREMENT REPORT (CERTIFICATION)</p>	<p>Approved by: Technical Manager</p>
<p>Test Report S/N: 1C2311270063-11.BCG</p>	<p>Test Dates: 11/29/2023 - 1/15/2024</p>	<p>EUT Type: Tablet Device</p>	<p>Page 117 of 387</p>