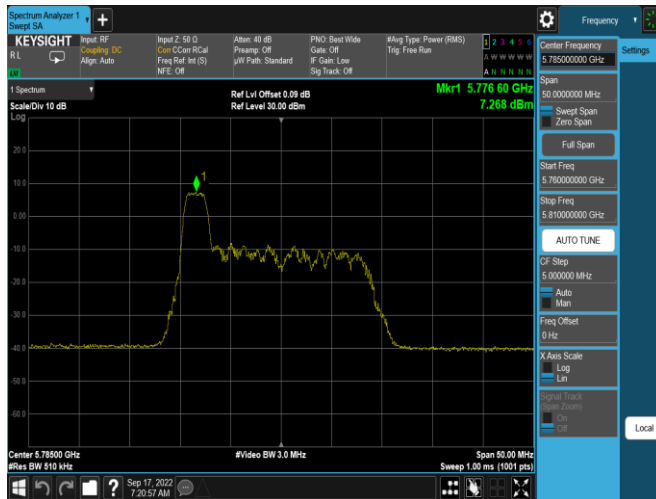
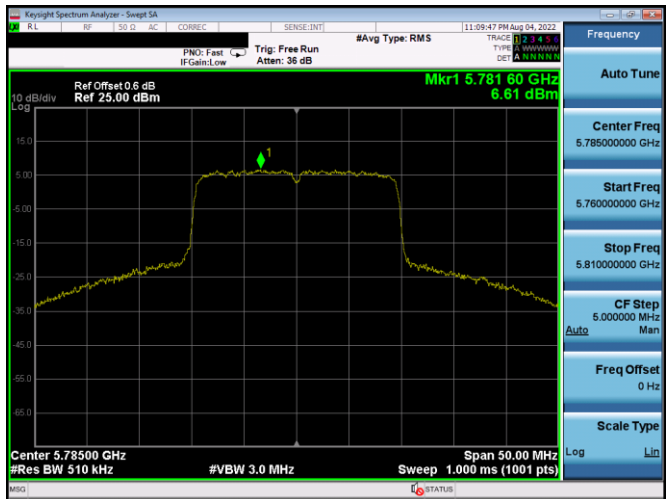
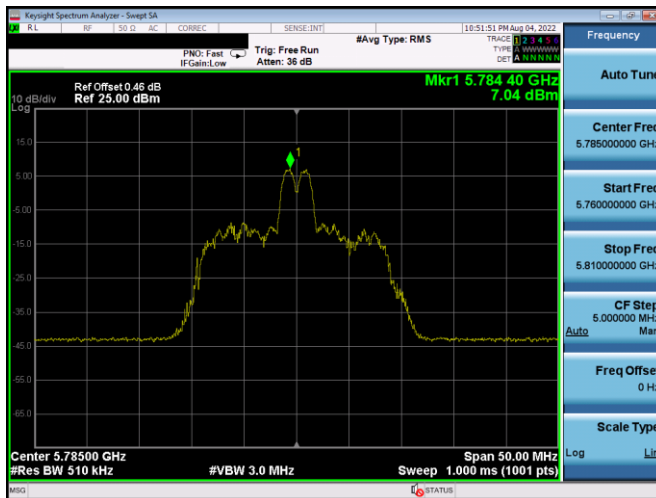




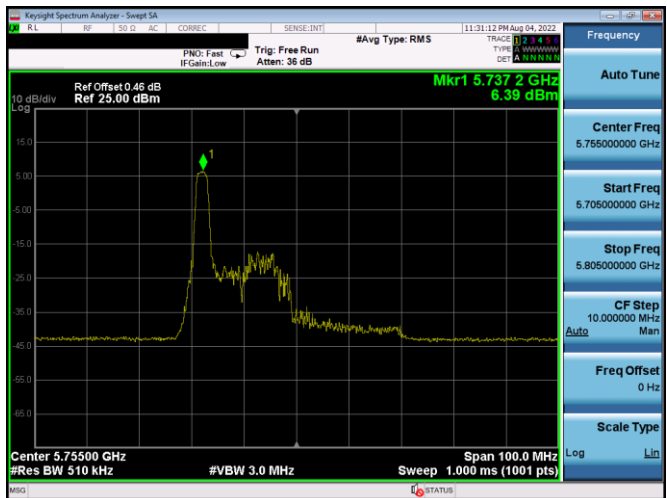
Plot 7-241. PSD Antenna 3a (20MHz BW 11ax Index 0 - RU26 - Ch.157)



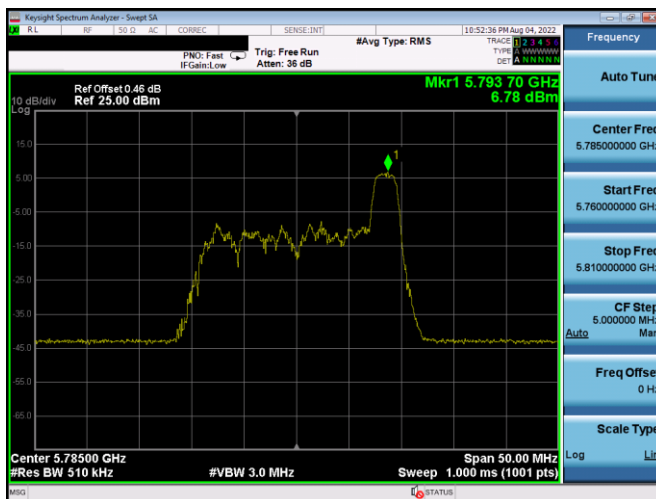
Plot 7-244. PSD Antenna 3a (20MHz BW 11ax- RU242 - Ch.157)



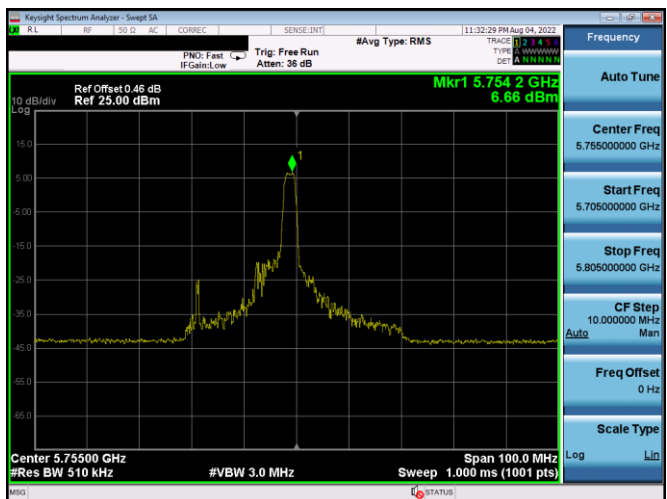
Plot 7-242. PSD Antenna 3a (20MHz BW 11ax Index 4 - RU26 - Ch.157)



Plot 7-245. PSD Antenna 3a (40MHz BW 11ax Index 0 - RU26 - Ch.151)

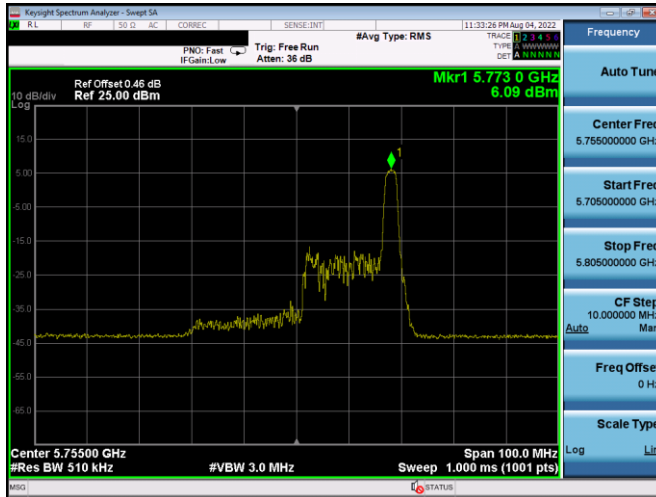


Plot 7-243. PSD Antenna 3a (20MHz BW 11ax Index 8- RU26 - Ch.157)

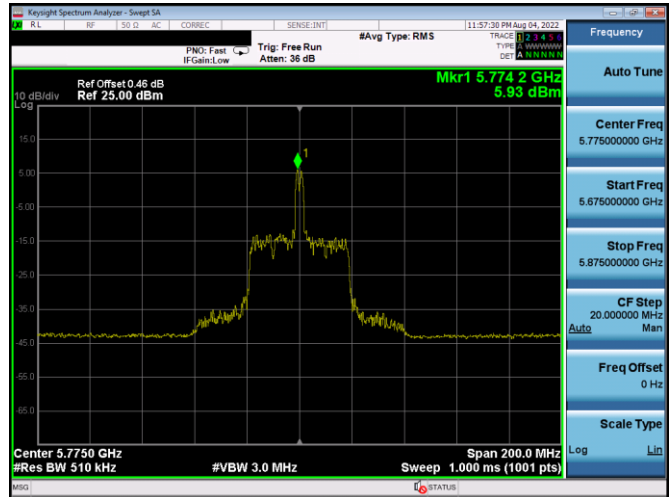


Plot 7-246. PSD Antenna 3a (40MHz BW 11ax Index 8 - RU26 - Ch.151)

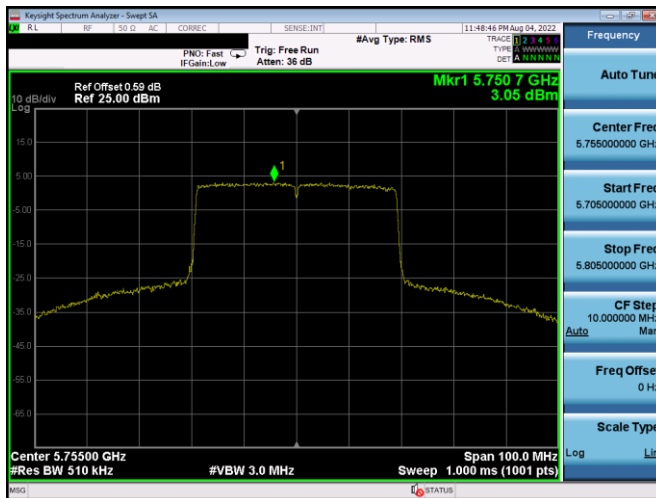
FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-17.BCG	Test Dates: 6/7/2022 - 9/18/2022	EUT Type: Tablet Device	Page 128 of 405



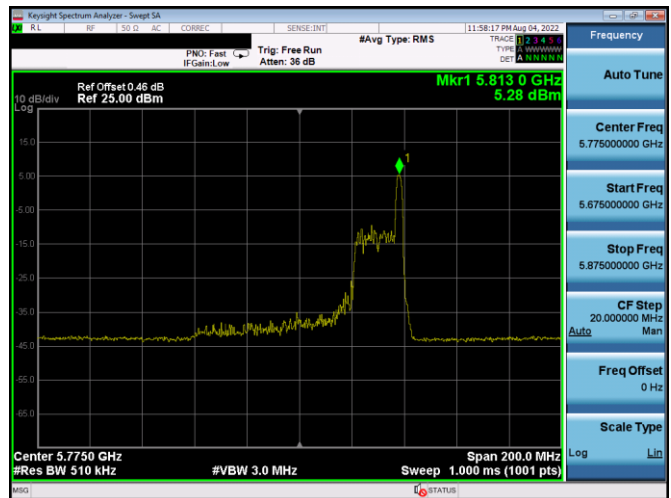
Plot 7-247. PSD Antenna 3a (40MHz BW 11ax Index 17 – RU26 – Ch.151)



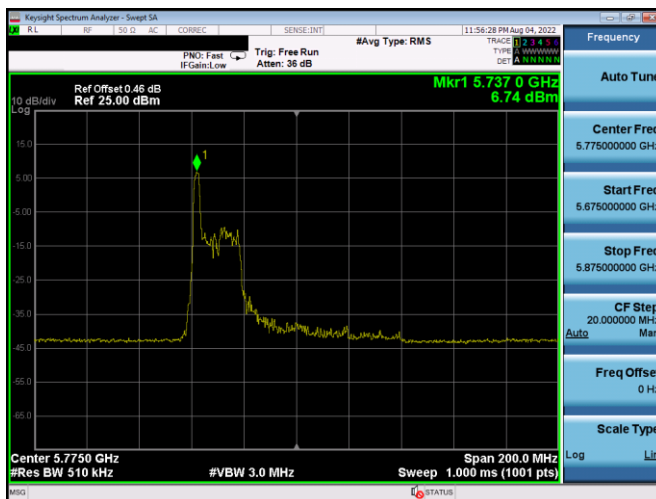
Plot 7-250. PSD Antenna 3a (80MHz BW 11ax Index 18 – RU26 – Ch.155)



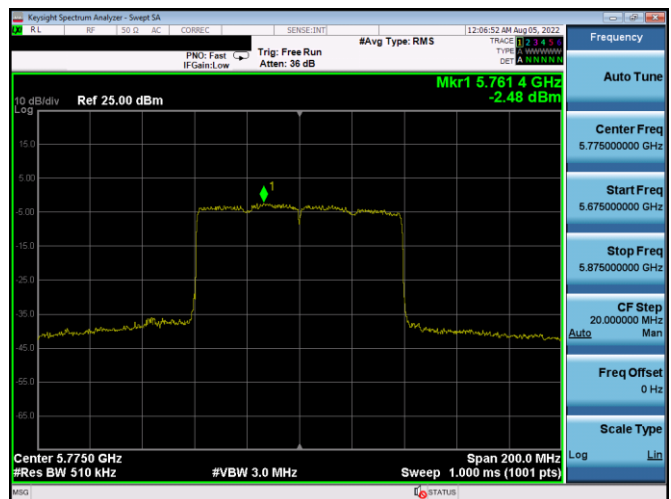
Plot 7-248. PSD Antenna 3a (40MHz BW 11ax – RU484 – Ch.151)



Plot 7-251. PSD Antenna 3a (80MHz BW 11ax Index 36 – RU26 – Ch.155)



Plot 7-249. PSD Antenna 3a (80MHz BW 11ax Index 0 – RU26 – Ch.155)



Plot 7-252. PSD Antenna 3a (80MHz BW 11ax – RU996 – Ch.155)

FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-17.BCG	Test Dates: 6/7/2022 - 9/18/2022	EUT Type: Tablet Device	Page 129 of 405

	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)	5.59	0.40	5.99	10.0	-4.01
				26	4	12.5/14.7 (MCS11)	5.51	0.40	5.91	10.0	-4.09
				26	8	12.5/14.7 (MCS11)	5.51	0.40	5.91	10.0	-4.09
	5200	40	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.79	0.40	6.19	10.0	-3.81
				26	4	12.5/14.7 (MCS11)	5.65	0.40	6.05	10.0	-3.95
				26	8	12.5/14.7 (MCS11)	5.83	0.40	6.23	10.0	-3.77
	5240	48	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.95	0.40	6.35	10.0	-3.65
				26	4	12.5/14.7 (MCS11)	5.32	0.40	5.72	10.0	-4.28
				26	8	12.5/14.7 (MCS11)	5.70	0.40	6.10	10.0	-3.90
	5190	38	ax (40MHz)	26	0	12.5/14.7 (MCS11)	6.48	0.40	6.88	10.0	-3.12
				26	8	12.5/14.7 (MCS11)	6.96	0.40	7.36	10.0	-2.64
				26	17	12.5/14.7 (MCS11)	6.63	0.40	7.03	10.0	-2.97
	5230	46	ax (40MHz)	26	0	12.5/14.7 (MCS11)	6.14	0.40	6.54	10.0	-3.46
				26	8	12.5/14.7 (MCS11)	7.10	0.40	7.50	10.0	-2.50
				26	17	12.5/14.7 (MCS11)	6.83	0.40	7.23	10.0	-2.77
	5210	42	ax (80MHz)	26	0	12.5/14.7 (MCS11)	6.02	0.40	6.42	10.0	-3.58
				26	18	12.5/14.7 (MCS11)	4.70	0.40	5.10	10.0	-4.90
				26	36	12.5/14.7 (MCS11)	6.28	0.40	6.68	10.0	-3.32

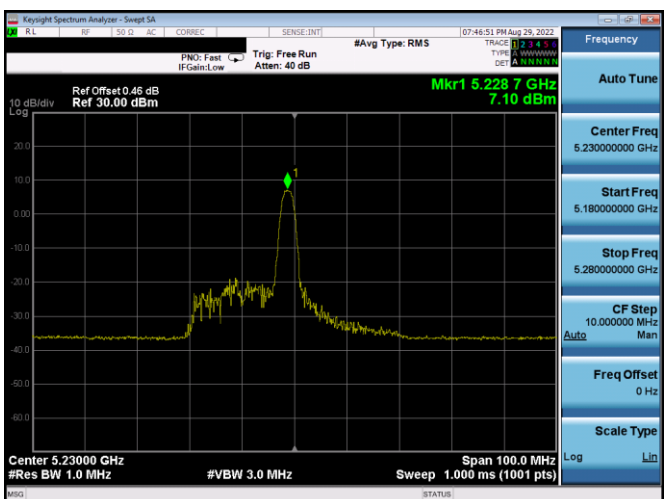
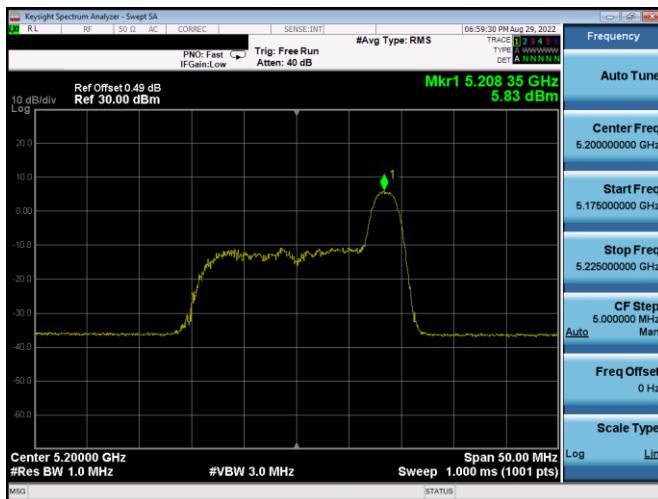
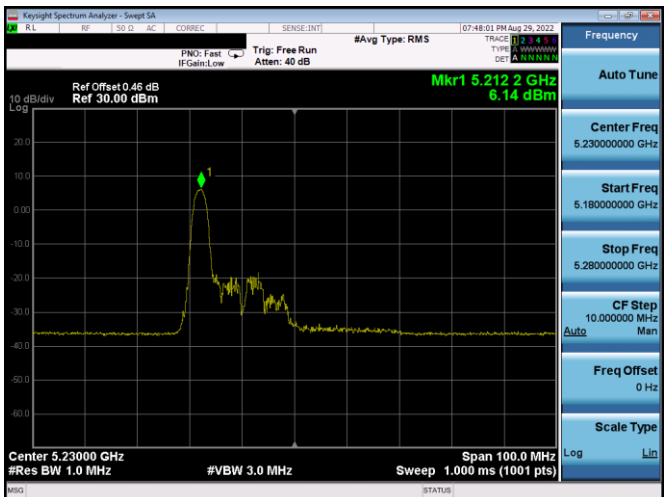
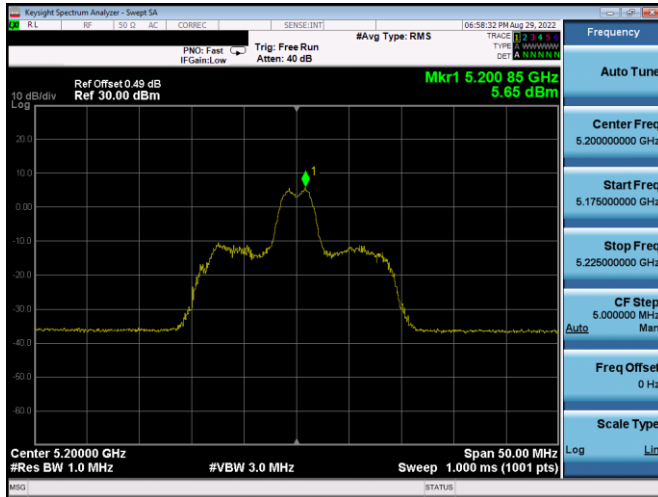
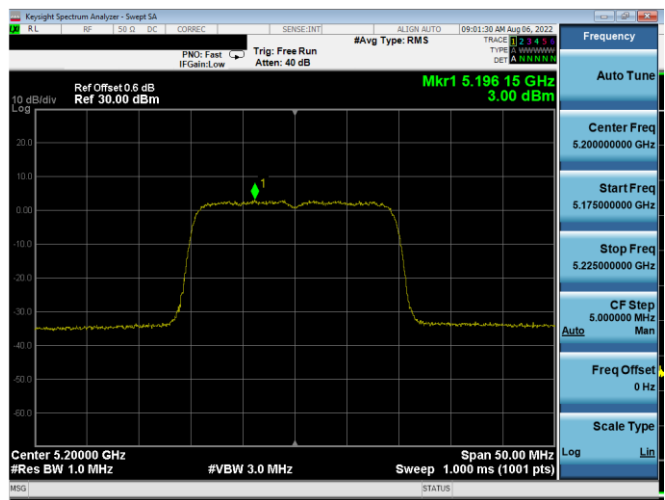
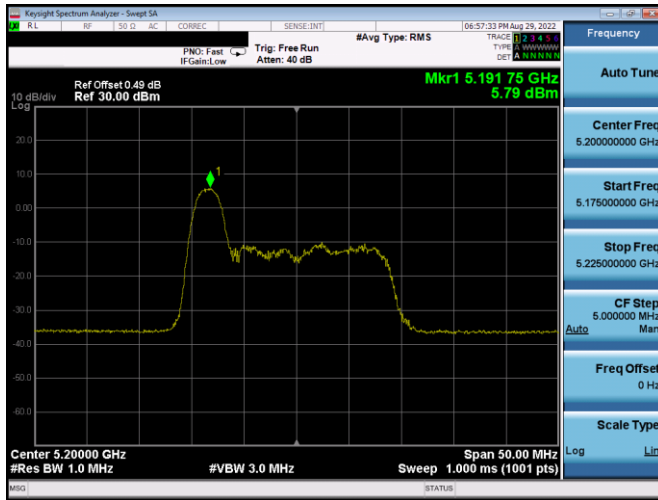
Table 7-144. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 3a (RU26)

	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	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	121.9/143.4 (MCS11)	2.70	0.40	3.10	10.0	-6.90
	5200	40	ax (20MHz)	242	121.9/143.4 (MCS11)	3.00	0.40	3.40	10.0	-6.60
	5240	48	ax (20MHz)	242	121.9/143.4 (MCS11)	2.61	0.40	3.01	10.0	-6.99
	5190	38	ax (40MHz)	484	243.8/286.8 (MCS11)	-1.45	0.40	-1.05	10.0	-11.05
	5230	46	ax (40MHz)	484	243.8/286.8 (MCS11)	2.90	0.40	3.30	10.0	-6.70
	5210	42	ax (80MHz)	996	510.4/600.5 (MCS11)	-2.06	0.40	-1.66	10.0	-11.66

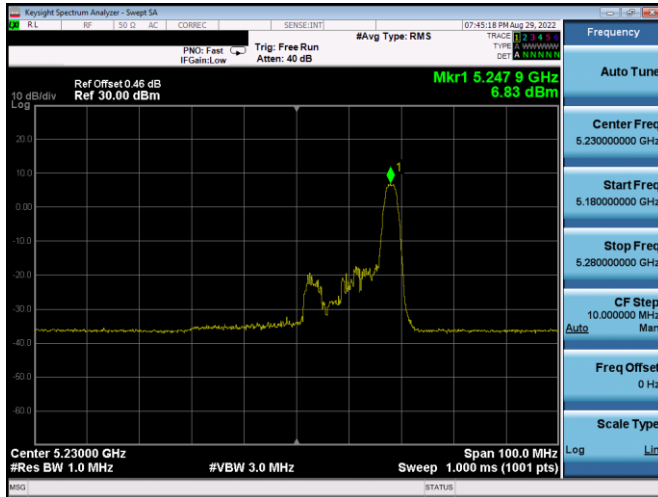
Table 7-145. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 3a (Fully-loaded RU)

FCC ID: BCGA2757 IC: 579C-A2757	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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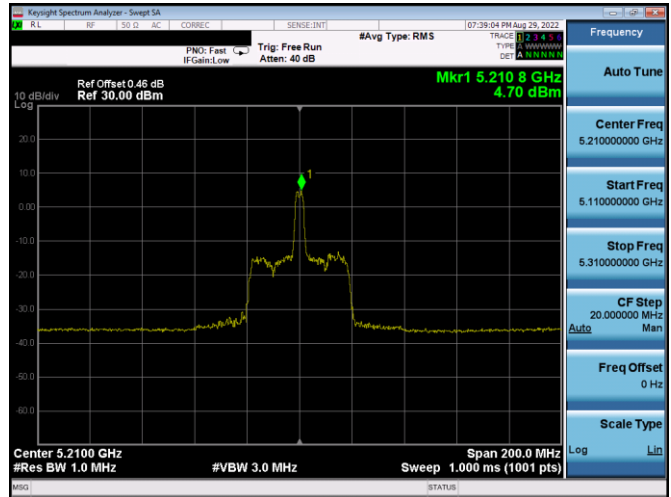
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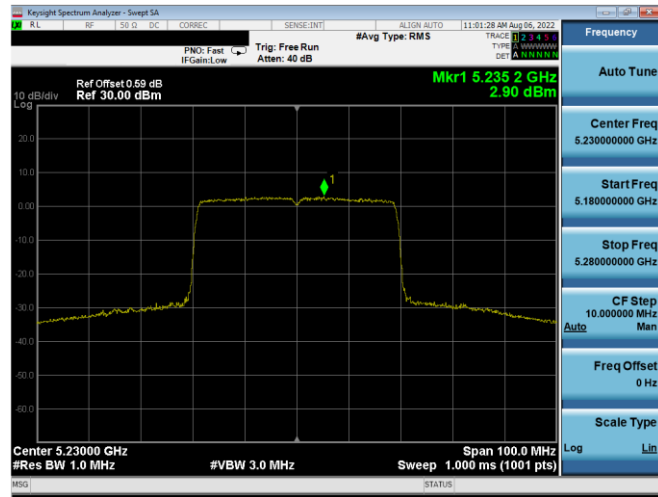
FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-17.BCG	Test Dates: 6/7/2022 - 9/18/2022	EUT Type: Tablet Device	Page 131 of 405



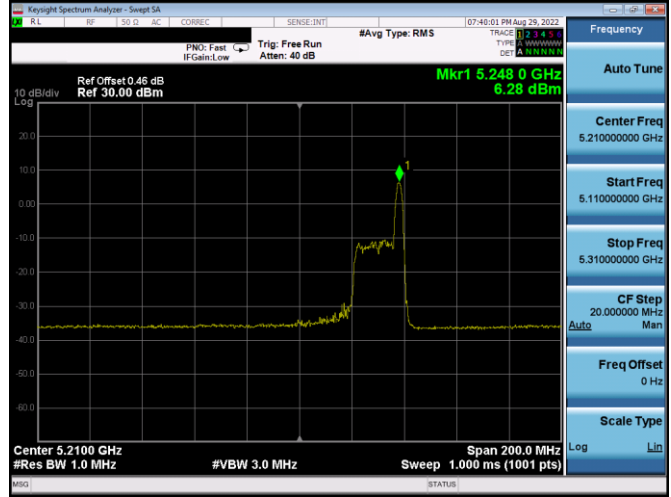
Plot 7-259. ISED PSD Antenna 3a (40MHz BW 11ax Index 17 – RU26 – Ch.46)



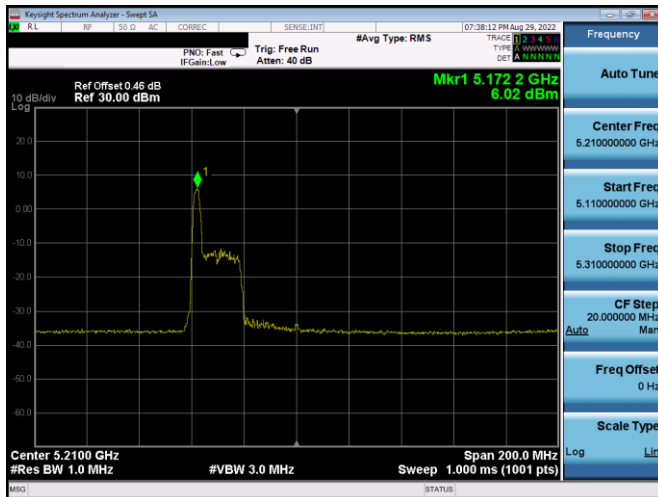
Plot 7-262. ISED PSD Antenna 3a (80MHz BW 11ax Index 18 – RU26 – Ch.42)



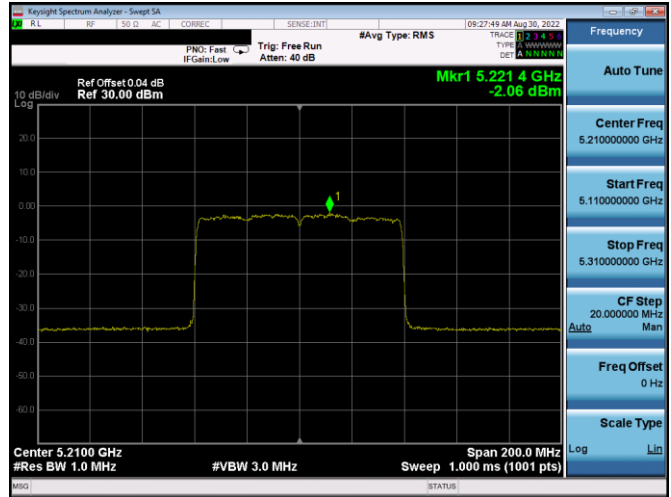
Plot 7-260. ISED PSD Antenna 3a (40MHz BW 11ax – RU484 – Ch.46)



Plot 7-263. ISED PSD Antenna 3a (80MHz BW 11ax Index 36 – RU26 – Ch.42)



Plot 7-261. ISED PSD Antenna 3a (80MHz BW 11ax Index 0 – RU26 – Ch.42)



Plot 7-264. ISED PSD Antenna 3a (80MHz BW 11ax – RU996 – Ch.42)

FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-17.BCG	Test Dates: 6/7/2022 - 9/18/2022	EUT Type: Tablet Device	Page 132 of 405

Antenna 1b Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	26	0	12.5/14.7 (MCS11)	8.75	11.0	-2.25
				26	4	12.5/14.7 (MCS11)	8.23	11.0	-2.77
				26	8	12.5/14.7 (MCS11)	8.42	11.0	-2.58
	5200	40	ax (20MHz)	26	0	12.5/14.7 (MCS11)	9.41	11.0	-1.59
				26	4	12.5/14.7 (MCS11)	8.21	11.0	-2.79
				26	8	12.5/14.7 (MCS11)	8.52	11.0	-2.48
	5240	48	ax (20MHz)	26	0	12.5/14.7 (MCS11)	8.12	11.0	-2.88
				26	4	12.5/14.7 (MCS11)	7.69	11.0	-3.31
				26	8	12.5/14.7 (MCS11)	8.17	11.0	-2.83
	5190	38	ax (40MHz)	26	0	12.5/14.7 (MCS11)	8.83	11.0	-2.17
				26	8	12.5/14.7 (MCS11)	9.21	11.0	-1.79
				26	17	12.5/14.7 (MCS11)	8.90	11.0	-2.10
	5230	46	ax (40MHz)	26	0	12.5/14.7 (MCS11)	8.50	11.0	-2.50
				26	8	12.5/14.7 (MCS11)	9.08	11.0	-1.92
				26	17	12.5/14.7 (MCS11)	7.80	11.0	-3.20
	5210	42	ax (80MHz)	26	0	12.5/14.7 (MCS11)	8.53	11.0	-2.47
				26	18	12.5/14.7 (MCS11)	7.71	11.0	-3.29
				26	36	12.5/14.7 (MCS11)	8.98	11.0	-2.02
Band 2A	5260	52	ax (20MHz)	52	37	12.5/14.7 (MCS11)	7.76	11.0	-3.25
				52	38	12.5/14.7 (MCS11)	7.85	11.0	-3.15
				52	40	12.5/14.7 (MCS11)	7.53	11.0	-3.47
	5300	60	ax (20MHz)	52	37	12.5/14.7 (MCS11)	7.13	11.0	-3.87
				52	38	12.5/14.7 (MCS11)	7.84	11.0	-3.16
				52	40	12.5/14.7 (MCS11)	7.25	11.0	-3.75
	5320	64	ax (20MHz)	52	37	12.5/14.7 (MCS11)	7.06	11.0	-3.94
				52	38	12.5/14.7 (MCS11)	8.09	11.0	-2.91
				52	40	12.5/14.7 (MCS11)	7.81	11.0	-3.19
	5270	54	ax (40MHz)	52	37	12.5/14.7 (MCS11)	6.27	11.0	-4.73
				52	40	12.5/14.7 (MCS11)	7.10	11.0	-3.90
				52	44	12.5/14.7 (MCS11)	6.41	11.0	-4.59
	5310	62	ax (40MHz)	52	37	12.5/14.7 (MCS11)	3.80	11.0	-7.20
				52	40	12.5/14.7 (MCS11)	4.58	11.0	-6.42
				52	44	12.5/14.7 (MCS11)	4.55	11.0	-6.45
	5290	58	ax (80MHz)	52	37	12.5/14.7 (MCS11)	5.00	11.0	-6.00
				52	44	12.5/14.7 (MCS11)	5.09	11.0	-5.91
				52	52	12.5/14.7 (MCS11)	5.32	11.0	-5.68
Band 2C	5500	100	ax (20MHz)	52	37	12.5/14.7 (MCS11)	7.44	11.0	-3.56
				52	38	12.5/14.7 (MCS11)	7.56	11.0	-3.44
				52	40	12.5/14.7 (MCS11)	6.98	11.0	-4.02
	5580	116	ax (20MHz)	52	37	12.5/14.7 (MCS11)	7.83	11.0	-3.17
				52	38	12.5/14.7 (MCS11)	8.34	11.0	-2.66
				52	40	12.5/14.7 (MCS11)	8.18	11.0	-2.83
	5720	144	ax (20MHz)	52	37	12.5/14.7 (MCS11)	7.08	11.0	-3.92
				52	38	12.5/14.7 (MCS11)	7.53	11.0	-3.47
				52	40	12.5/14.7 (MCS11)	6.77	11.0	-4.23
	5510	102	ax (40MHz)	52	37	12.5/14.7 (MCS11)	5.85	11.0	-5.15
				52	40	12.5/14.7 (MCS11)	6.56	11.0	-4.44
				52	44	12.5/14.7 (MCS11)	6.13	11.0	-4.88
	5550	110	ax (40MHz)	52	37	12.5/14.7 (MCS11)	6.31	11.0	-4.69
				52	40	12.5/14.7 (MCS11)	7.55	11.0	-3.46
				52	44	12.5/14.7 (MCS11)	6.81	11.0	-4.19
	5710	142	ax (40MHz)	52	37	12.5/14.7 (MCS11)	5.72	11.0	-5.28
				52	40	12.5/14.7 (MCS11)	6.29	11.0	-4.71
				52	44	12.5/14.7 (MCS11)	5.74	11.0	-5.27
	5530	106	ax (80MHz)	52	37	12.5/14.7 (MCS11)	4.95	11.0	-6.05
				52	44	12.5/14.7 (MCS11)	5.31	11.0	-5.70
				52	52	12.5/14.7 (MCS11)	4.93	11.0	-6.07
	5610*	122	ax (80MHz)	52	37	12.5/14.7 (MCS11)	6.80	11.0	-4.20
				52	44	12.5/14.7 (MCS11)	7.24	11.0	-3.76
				52	52	12.5/14.7 (MCS11)	6.36	11.0	-4.64
	5690	138	ax (80MHz)	52	37	12.5/14.7 (MCS11)	6.32	11.0	-4.68
				52	44	12.5/14.7 (MCS11)	6.63	11.0	-4.38
				52	52	12.5/14.7 (MCS11)	5.89	11.0	-5.11

Table 7-146. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna 1b (RU26, RU52)

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

FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	242	61	121.9/143.4 (MCS11)	4.80	11.0	-6.20
	5200	40	ax (20MHz)	242	61	121.9/143.4 (MCS11)	8.41	11.0	-2.59
	5240	48	ax (20MHz)	242	61	121.9/143.4 (MCS11)	8.15	11.0	-2.85
	5190	38	ax (40MHz)	484	65	121.9/143.4 (MCS11)	0.94	11.0	-10.06
	5230	46	ax (40MHz)	484	65	121.9/143.4 (MCS11)	5.12	11.0	-5.89
	5210	42	ax (80MHz)	996	67	121.9/143.4 (MCS11)	-2.46	11.0	-13.46
Band 2A	5260	52	ax (20MHz)	242	61	121.9/143.4 (MCS11)	8.30	11.0	-2.70
	5300	60	ax (20MHz)	242	61	121.9/143.4 (MCS11)	7.76	11.0	-3.24
	5320	64	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.04	11.0	-5.96
	5270	54	ax (40MHz)	484	65	121.9/143.4 (MCS11)	4.89	11.0	-6.11
	5310	62	ax (40MHz)	484	65	121.9/143.4 (MCS11)	-2.02	11.0	-13.02
	5290	58	ax (80MHz)	996	67	121.9/143.4 (MCS11)	-4.23	11.0	-15.23
Band 2C	5500	100	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.55	11.0	-7.45
	5580	116	ax (20MHz)	242	61	121.9/143.4 (MCS11)	8.44	11.0	-2.56
	5720	144	ax (20MHz)	242	61	121.9/143.4 (MCS11)	8.09	11.0	-2.91
	5510	102	ax (40MHz)	484	65	121.9/143.4 (MCS11)	-0.30	11.0	-11.30
	5550	110	ax (40MHz)	484	65	121.9/143.4 (MCS11)	4.21	11.0	-6.79
	5710	142	ax (40MHz)	484	65	121.9/143.4 (MCS11)	5.46	11.0	-5.54
	5530	106	ax (80MHz)	996	67	121.9/143.4 (MCS11)	-4.87	11.0	-15.87
	5610*	122	ax (80MHz)	996	67	121.9/143.4 (MCS11)	-0.35	11.0	-11.35
	5690	138	ax (80MHz)	996	67	121.9/143.4 (MCS11)	2.62	11.0	-8.38

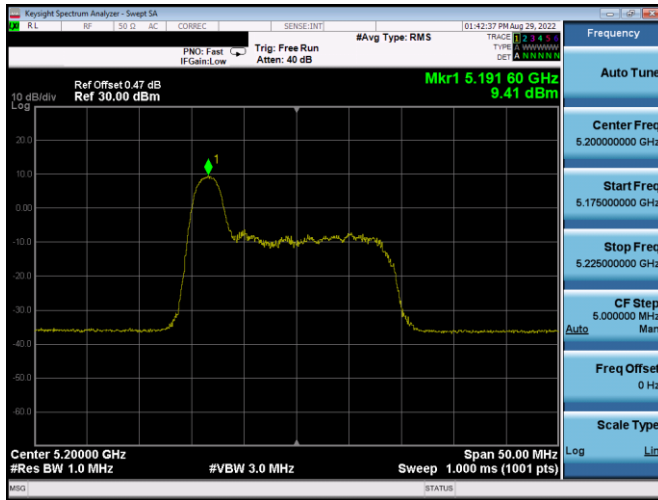
Table 7-147. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna 1b (Fully-loaded RU)

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

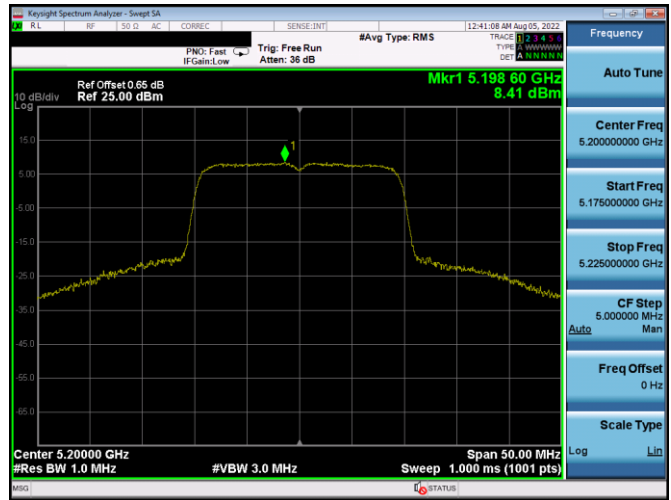
FCC ID: BCGA2757 IC: 579C-A2757	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090023-17.BCG	Test Dates: 6/7/2022 - 9/18/2022	EUT Type: Tablet Device	Page 134 of 405

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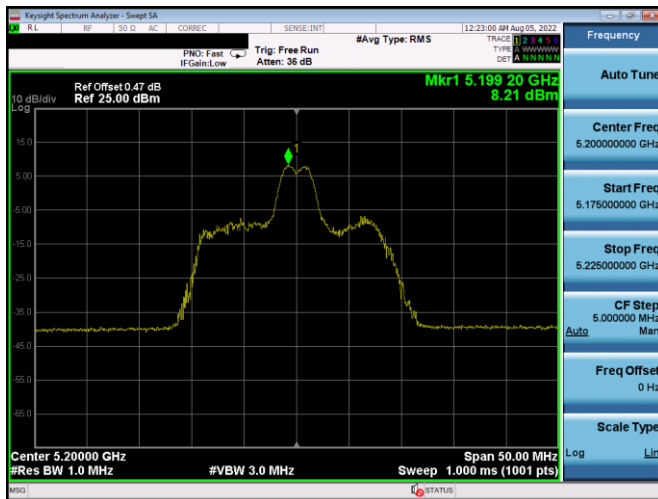
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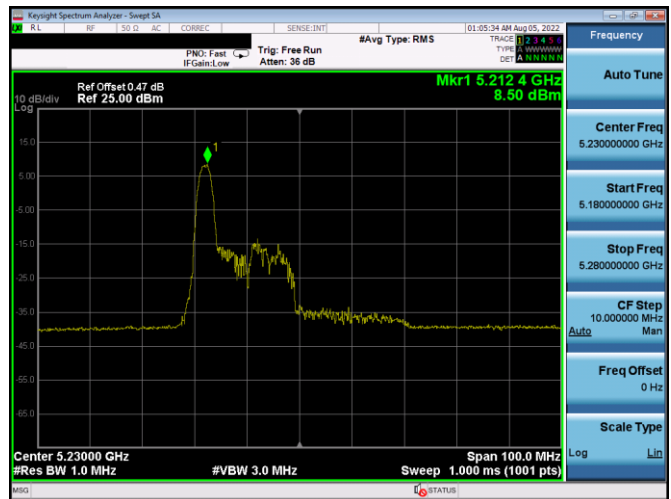
Plot 7-265. PSD Antenna 1b (20MHz BW 11ax Index 0 - RU26 - Ch.40)



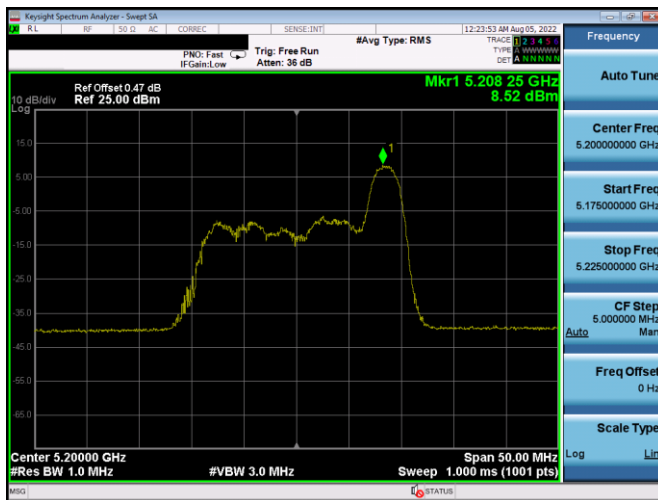
Plot 7-268. PSD Antenna 1b (20MHz BW 11ax - RU242 - Ch.40)



Plot 7-266. PSD Antenna 1b (20MHz BW 11ax Index 4 - RU26 - Ch.40)



Plot 7-269. PSD Antenna 1b (40MHz BW 11ax Index 0 - RU26 - Ch.46)

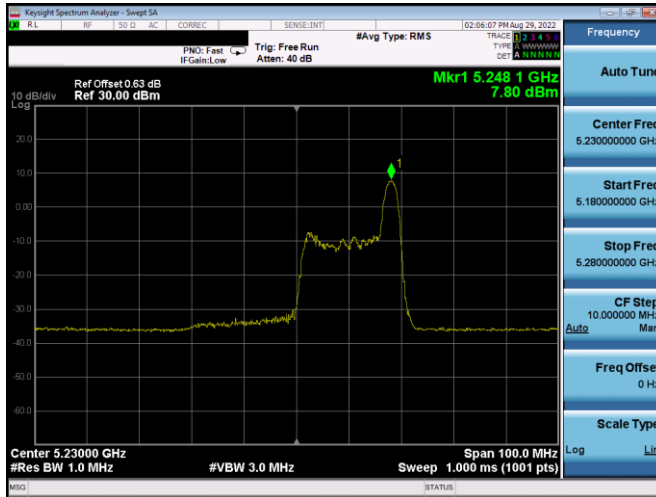


Plot 7-267. PSD Antenna 1b (20MHz BW 11ax Index 8 - RU26 - Ch.40)

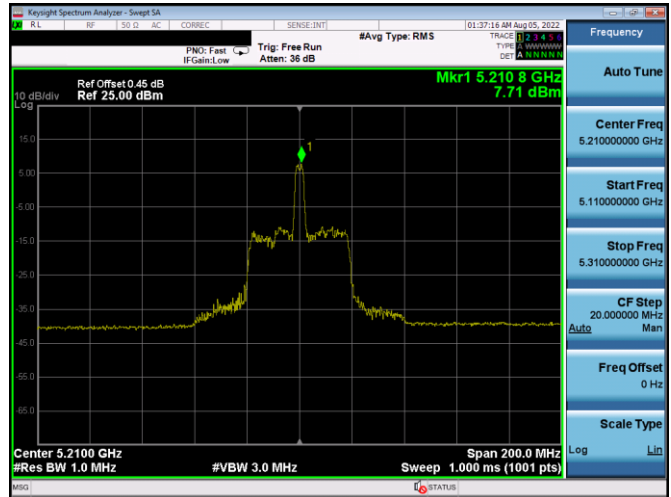


Plot 7-270. PSD Antenna 1b (40MHz BW 11ax Index 8 - RU26 - Ch.46)

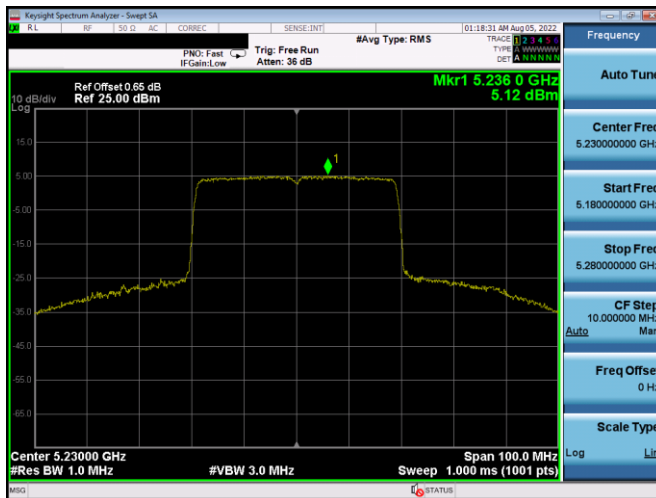
FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-17.BCG	Test Dates: 6/7/2022 - 9/18/2022	EUT Type: Tablet Device	Page 135 of 405



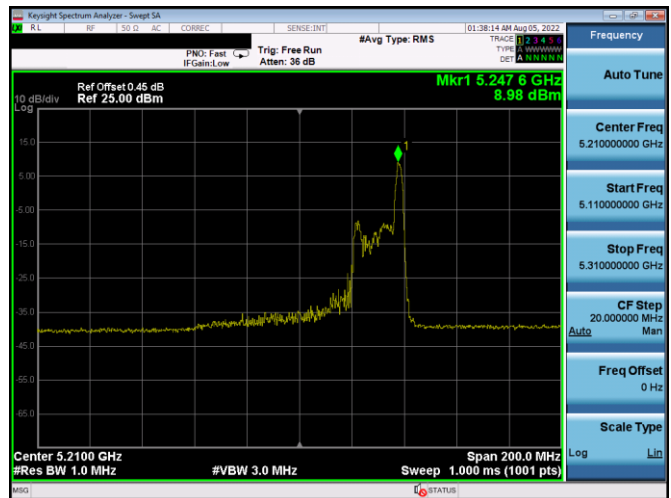
Plot 7-271. PSD Antenna 1b (40MHz BW 11ax Index 17 – RU26 – Ch.46)



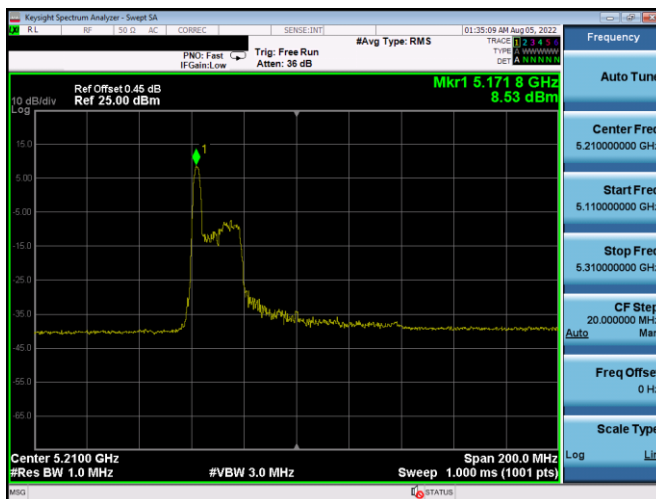
Plot 7-274. PSD Antenna 1b (80MHz BW 11ax Index 18 – RU26 – Ch.42)



Plot 7-272. PSD Antenna 1b (40MHz BW 11ax – RU484 – Ch.46)



Plot 7-275. PSD Antenna 1b (80MHz BW 11ax Index 36 – RU26 – Ch.42)

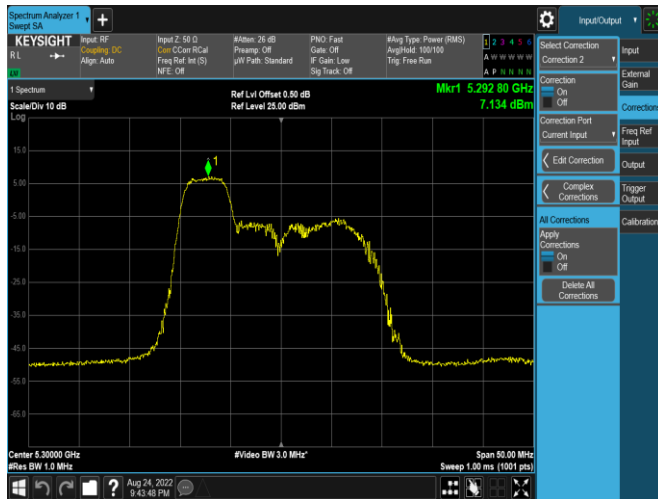


Plot 7-273. PSD Antenna 1b (80MHz BW 11ax Index 0 – RU26 – Ch.42)

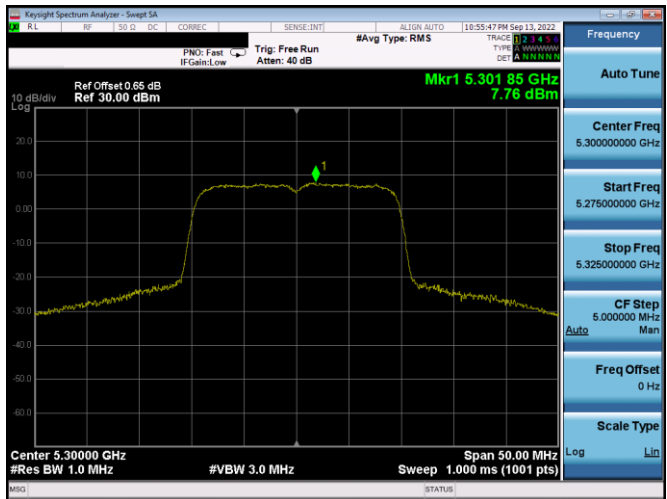


Plot 7-276. PSD Antenna 1b (80MHz BW 11ax – RU996 – Ch.42)

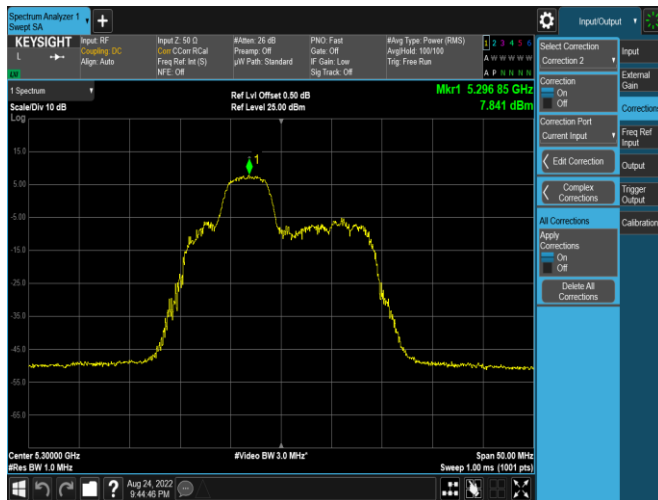
FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-17.BCG	Test Dates: 6/7/2022 - 9/18/2022	EUT Type: Tablet Device	Page 136 of 405



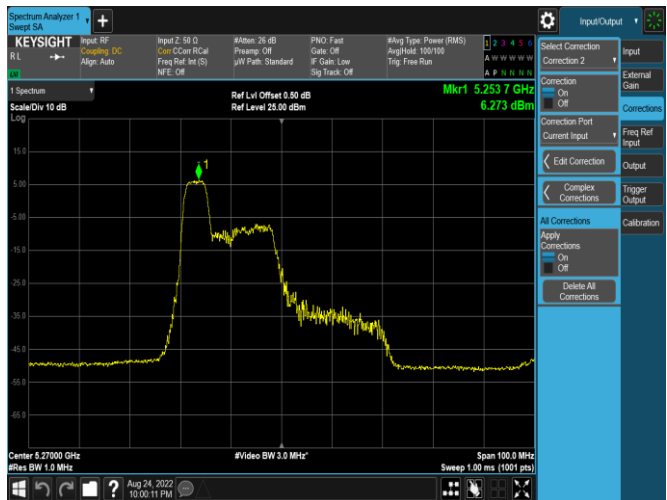
Plot 7-277. PSD Antenna 1b (20MHz BW 11ax Index 37 - RU52 - Ch.60)



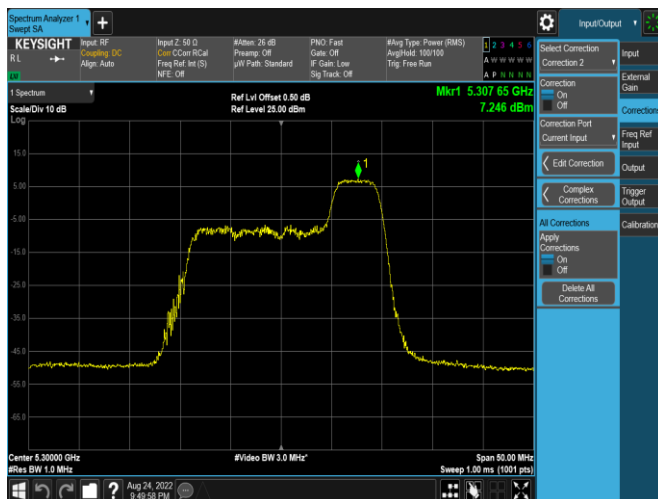
Plot 7-280. PSD Antenna 1b (20MHz BW 11ax - RU242 - Ch.60)



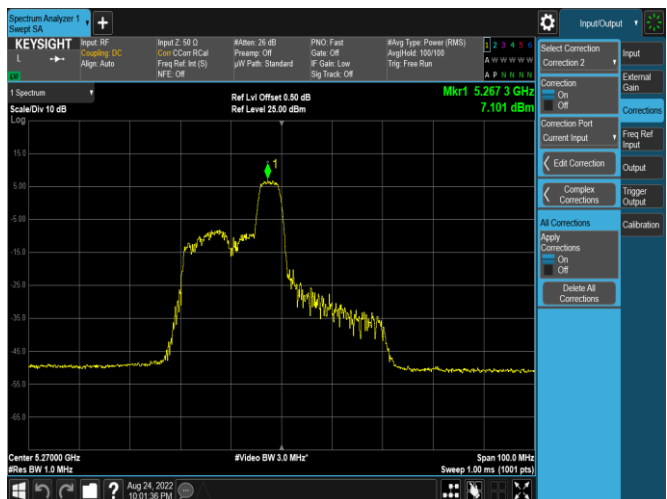
Plot 7-278. PSD Antenna 1b (20MHz BW 11ax Index 38 - RU52 - Ch.60)



Plot 7-281. PSD Antenna 1b (40MHz BW 11ax Index 37 - RU52 - Ch.54)

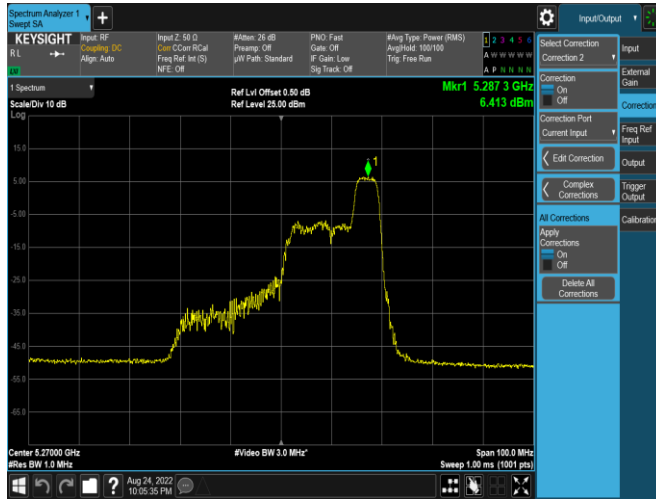


Plot 7-279. PSD Antenna 1b (20MHz BW 11ax Index 40 - RU52 - Ch.60)

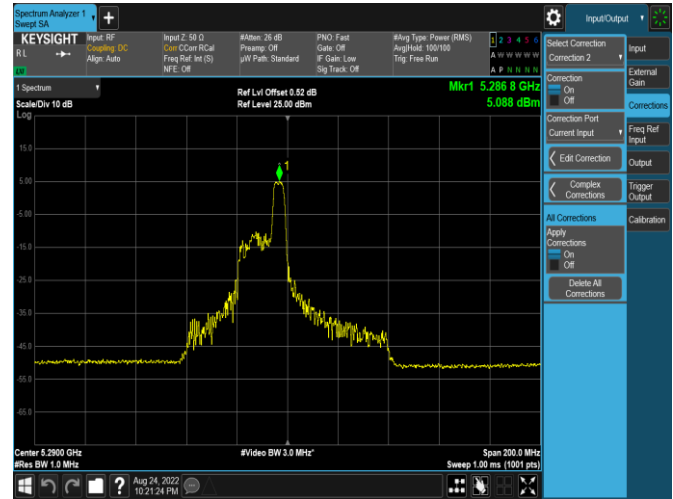


Plot 7-282. PSD Antenna 1b (40MHz BW 11ax Index 40 - RU52 - Ch.54)

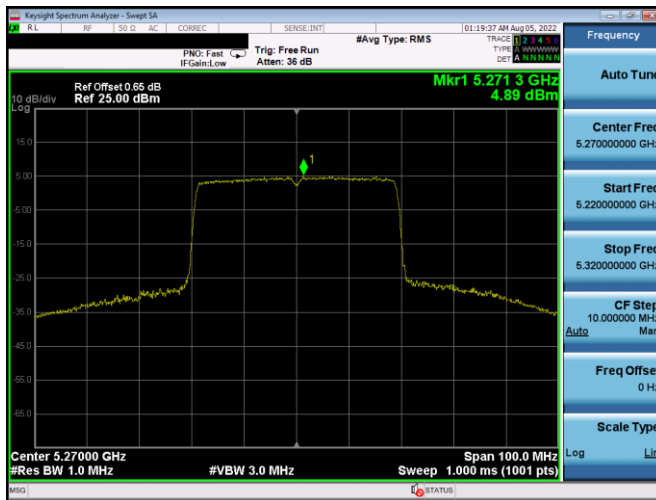
FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-17.BCG	Test Dates: 6/7/2022 - 9/18/2022	EUT Type: Tablet Device	Page 137 of 405



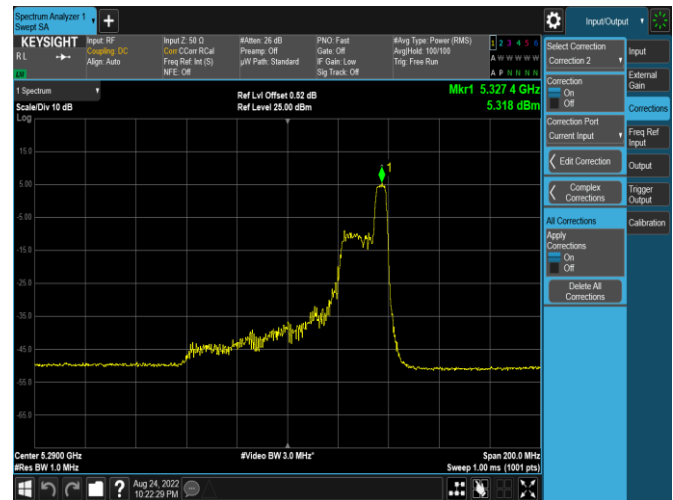
Plot 7-283. PSD Antenna 1b (40MHz BW 11ax Index 44 - RU52 - Ch.54)



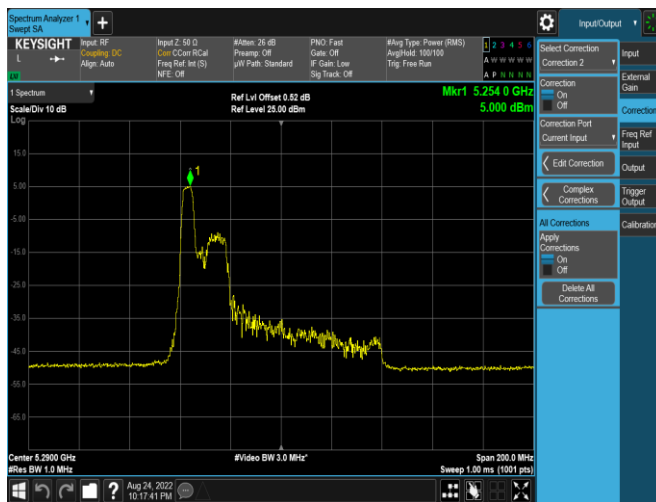
Plot 7-286. PSD Antenna 1b (80MHz BW 11ax Index 44 - RU52 - Ch.58)



Plot 7-284. PSD Antenna 1b (40MHz BW 11ax - RU484 - Ch.54)



Plot 7-287. PSD Antenna 1b (80MHz BW 11ax Index 52 - RU52 - Ch.58)

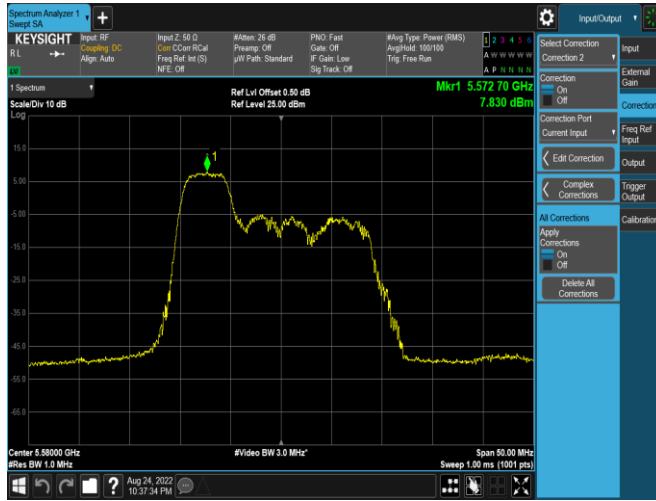


Plot 7-285. PSD Antenna 1b (80MHz BW 11ax Index 37 - RU52 - Ch.58)

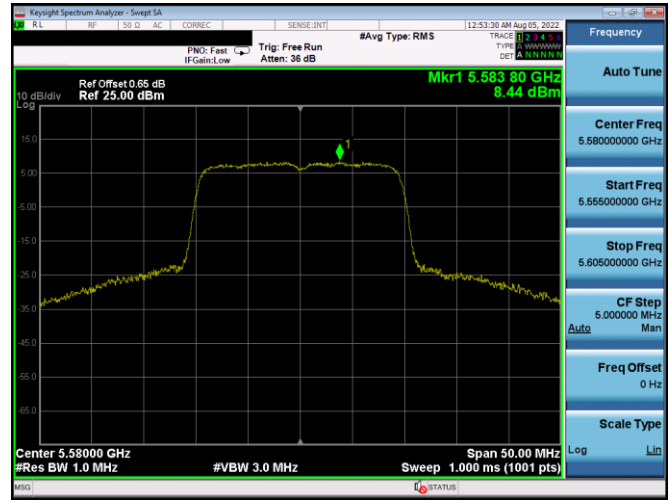


Plot 7-288. PSD Antenna 1b (80MHz BW 11ax - RU996 - Ch.58)

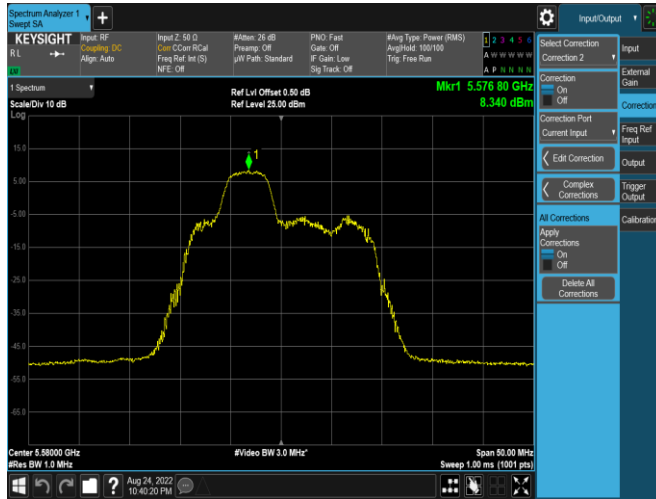
FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-17.BCG	Test Dates: 6/7/2022 - 9/18/2022	EUT Type: Tablet Device	Page 138 of 405



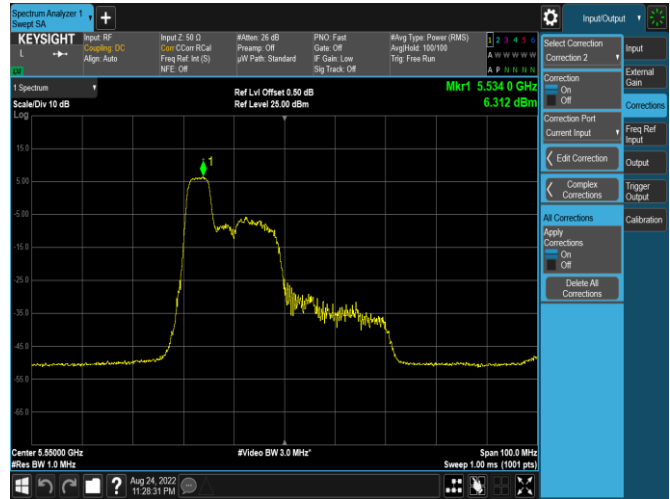
Plot 7-289. PSD Antenna 1b (20MHz BW 11ax Index 37 - RU52 - Ch.116)



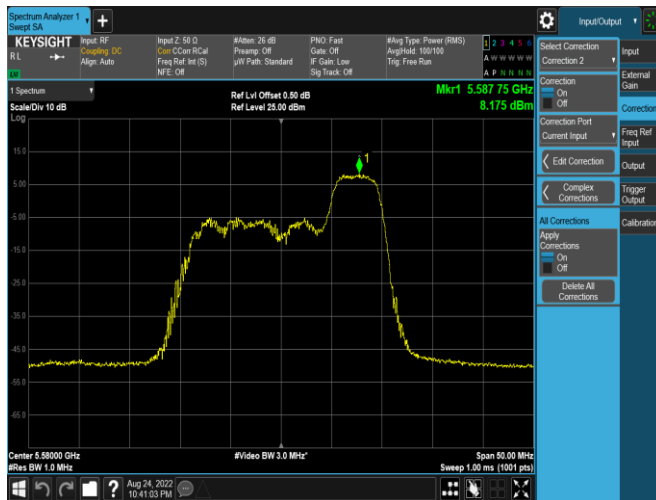
Plot 7-292. PSD Antenna 1b (20MHz BW 11ax - RU242 - Ch.116)



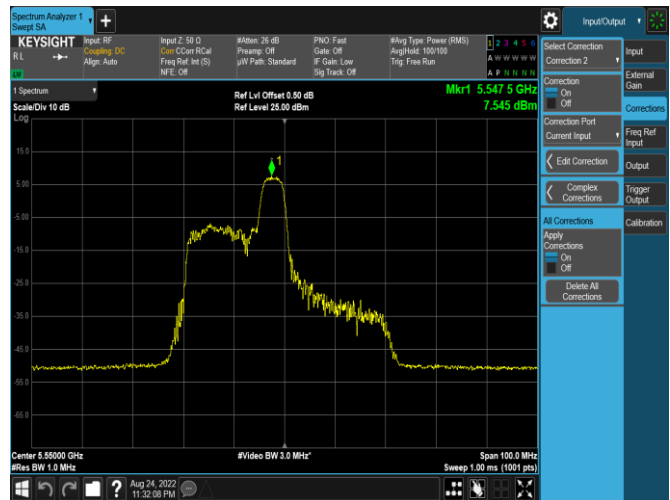
Plot 7-290. PSD Antenna 1b (20MHz BW 11ax Index 38 - RU52 - Ch.116)



Plot 7-293. PSD Antenna 1b (40MHz BW 11ax Index 37 - RU52 - Ch.110)

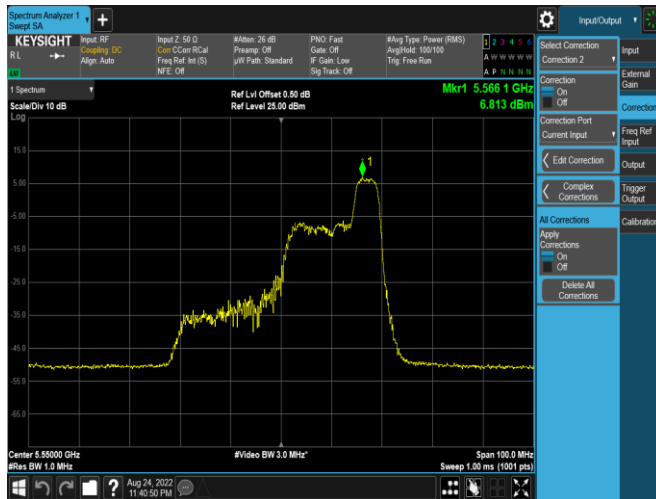


Plot 7-291. PSD Antenna 1b (20MHz BW 11ax Index 40 - RU52 - Ch.116)

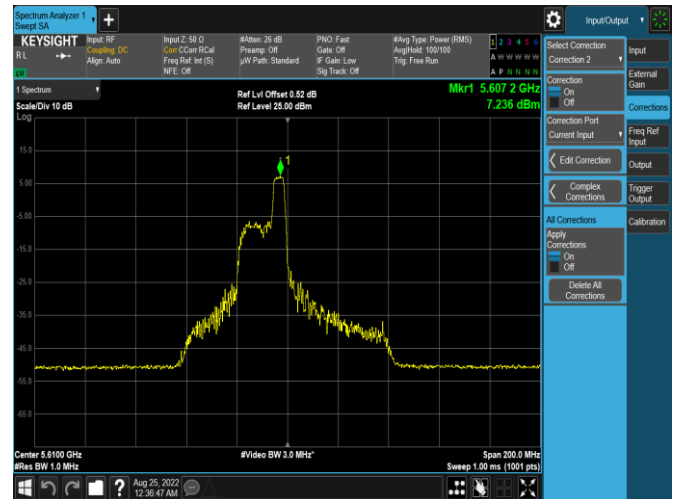


Plot 7-294. PSD Antenna 1b (40MHz BW 11ax Index 40 - RU52 - Ch.110)

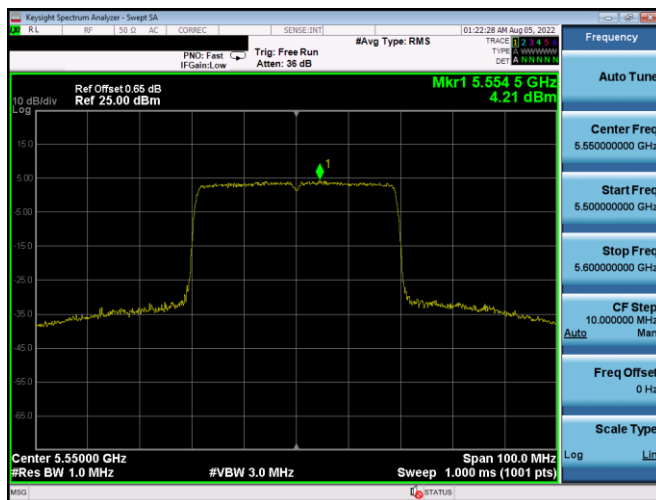
FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-17.BCG	Test Dates: 6/7/2022 - 9/18/2022	EUT Type: Tablet Device	Page 139 of 405



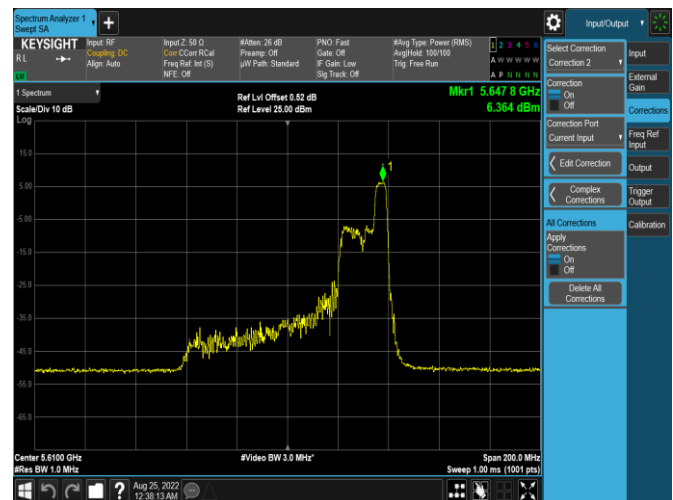
Plot 7-295. PSD Antenna 1b (40MHz BW 11ax Index 44 – RU52 – Ch.110)



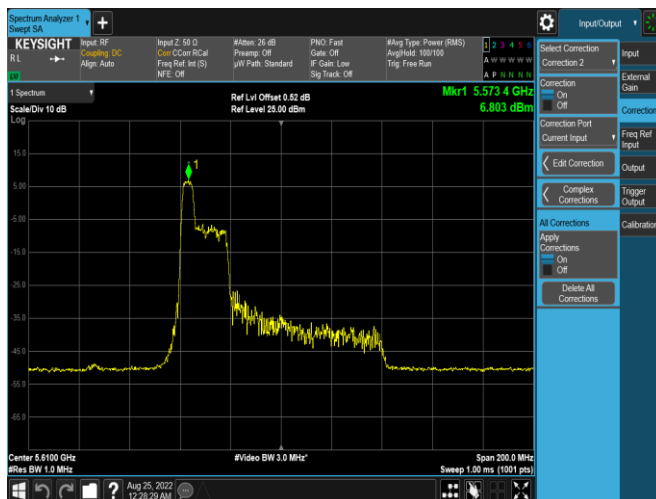
Plot 7-298. PSD Antenna 1b (80MHz BW 11ax Index 44 – RU52 – Ch.122)



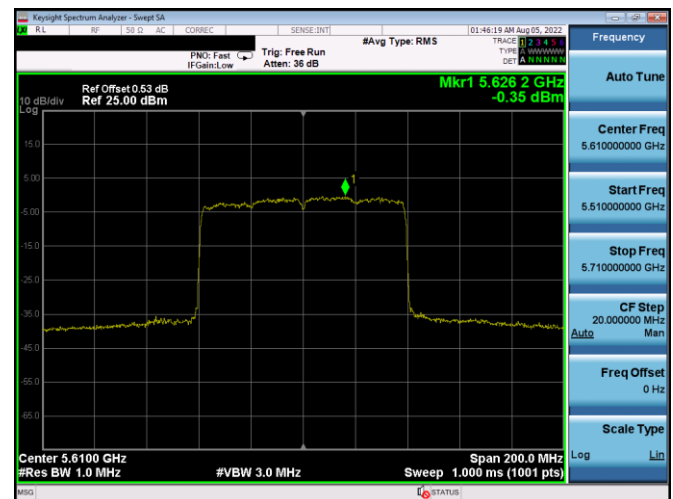
Plot 7-296. PSD Antenna 1b (40MHz BW 11ax – RU484 – Ch.110)



Plot 7-299. PSD Antenna 1b (80MHz BW 11ax Index 52 – RU52 – Ch.122)



Plot 7-297. PSD Antenna 1b (80MHz BW 11ax Index 37 – RU52 – Ch.122)



Plot 7-300. PSD Antenna 1b (80MHz BW 11ax – RU996 – Ch.122)

FCC ID: BCGA2757 IC: 579C-A2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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	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)	5.26	30.00	-24.74
				26	4	12.5/14.7 (MCS11)	5.47	30.00	-24.53
				26	8	12.5/14.7 (MCS11)	5.02	30.00	-24.98
	5785	157	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.91	30.00	-24.09
				26	4	12.5/14.7 (MCS11)	5.82	30.00	-24.18
				26	8	12.5/14.7 (MCS11)	5.55	30.00	-24.45
	5825	165	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.11	30.00	-24.89
				26	4	12.5/14.7 (MCS11)	5.89	30.00	-24.11
				26	8	12.5/14.7 (MCS11)	5.73	30.00	-24.27
	5755	151	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.61	30.00	-24.39
				26	8	12.5/14.7 (MCS11)	5.58	30.00	-24.43
				26	17	12.5/14.7 (MCS11)	5.13	30.00	-24.87
	5795	159	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.46	30.00	-24.55
				26	8	12.5/14.7 (MCS11)	6.29	30.00	-23.71
				26	17	12.5/14.7 (MCS11)	5.03	30.00	-24.98
	5775	155	ax (80MHz)	26	0	12.5/14.7 (MCS11)	5.10	30.00	-24.90
				26	18	12.5/14.7 (MCS11)	4.41	30.00	-25.59
				26	36	12.5/14.7 (MCS11)	4.39	30.00	-25.61

Table 7-148. Band 3 Power Spectral Density Measurements Antenna 1b (RU26)

	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)	242	61	121.9/143.4 (MCS11)	5.55	30.00	-24.45
	5785	157	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.52	30.00	-24.49
	5825	165	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.83	30.00	-24.18
	5755	151	ax (40MHz)	484	65	243.8/286.8 (MCS11)	2.69	30.00	-27.31
	5795	159	ax (40MHz)	484	65	243.8/286.8 (MCS11)	2.32	30.00	-27.68
	5775	155	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-2.93	30.00	-32.93

Table 7-149. Band 3 Power Spectral Density Measurements Antenna 1b (Fully-loaded RU)

FCC ID: BCGA2757 IC: 579C-A2757	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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