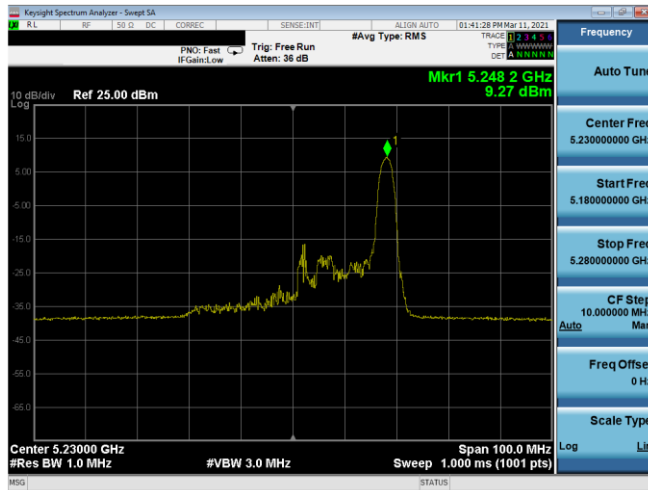
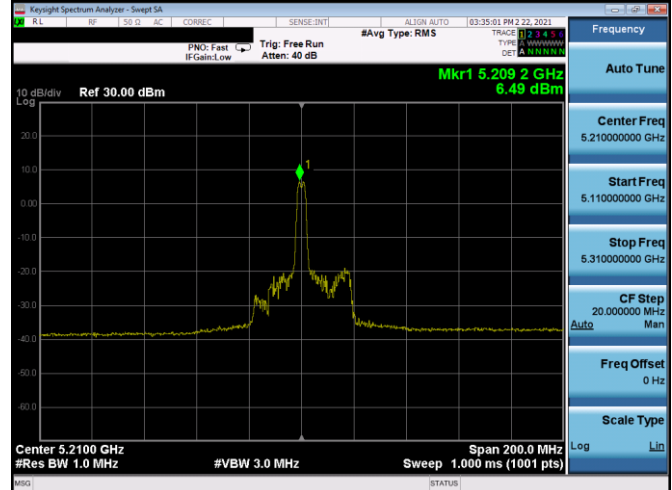
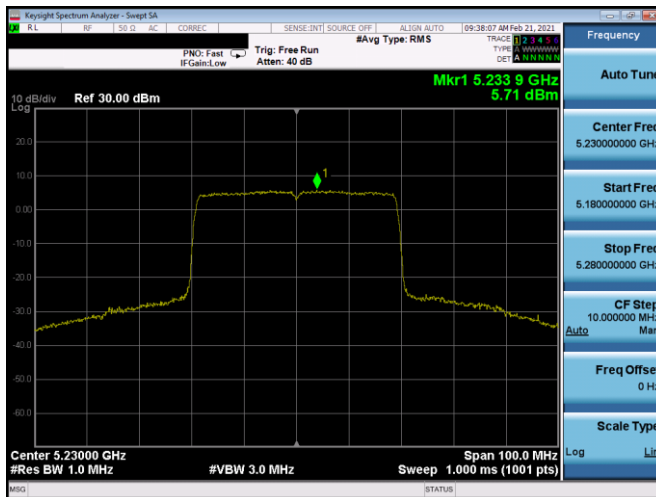




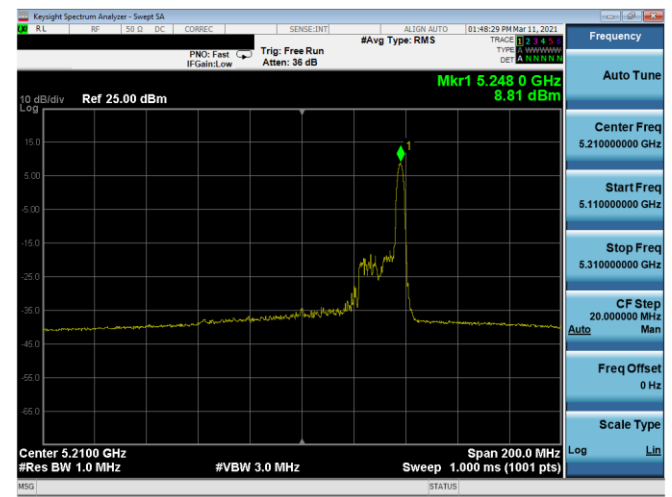
Plot 7-163. PSD Antenna 5B (40MHz BW 11ax Index 17 – RU26 – Ch.46)



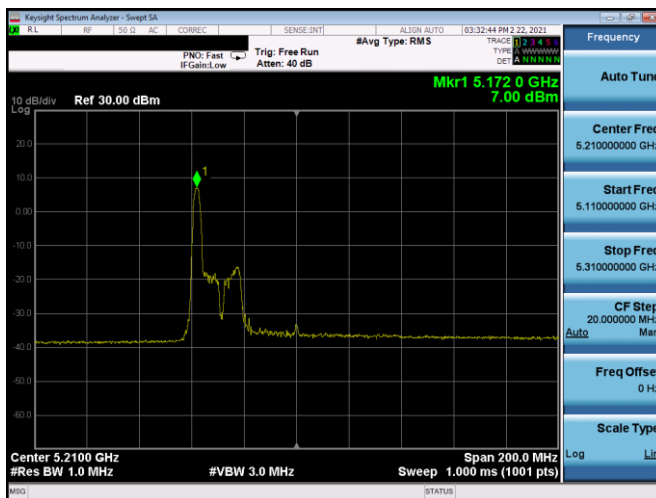
Plot 7-166. PSD Antenna 5B (80MHz BW 11ax Index 18 – RU26 – Ch.42)



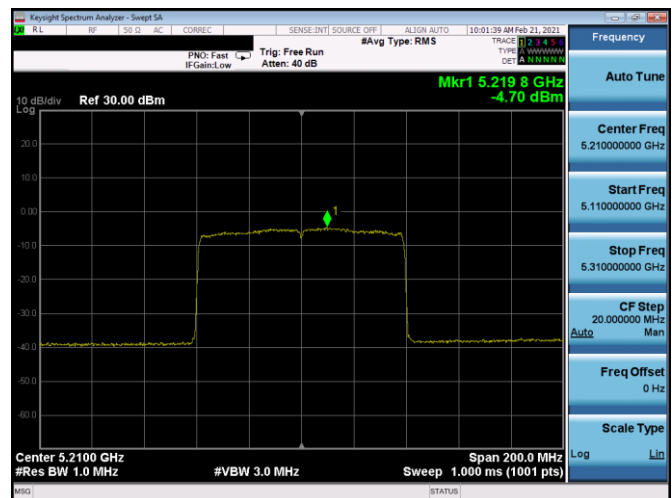
Plot 7-164. PSD Antenna 5B (40MHz BW 11ax – RU484 – Ch.46)



Plot 7-167. PSD Antenna 5B (80MHz BW 11ax Index 36 – RU26 – Ch.42)

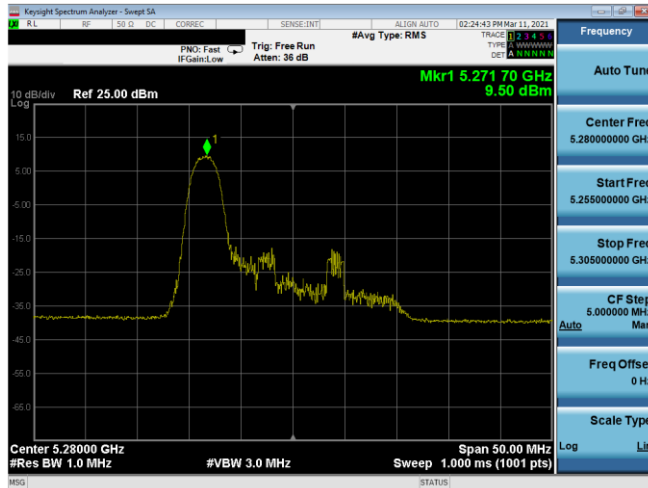


Plot 7-165. PSD Antenna 5B (80MHz BW 11ax Index 0 – RU26 – Ch.42)

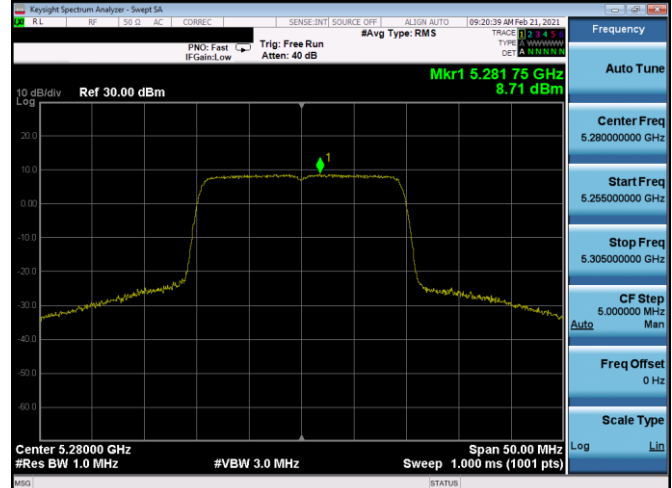


Plot 7-168. PSD Antenna 5B (80MHz BW 11ax – RU996 – Ch.42)

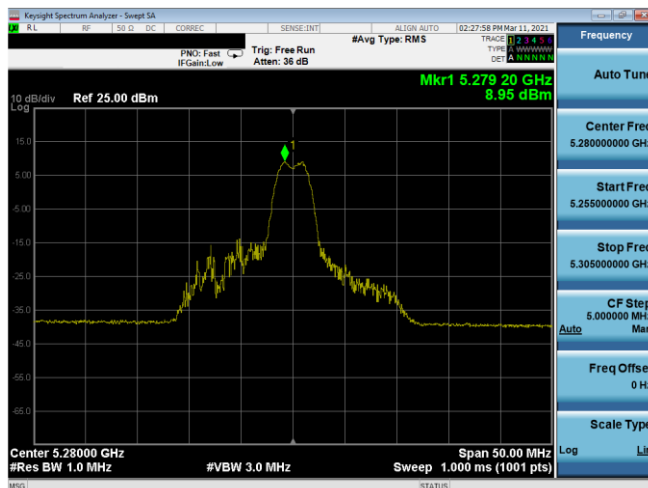
FCC ID: BCGA2377 IC: 579C-A2377	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 90 of 246



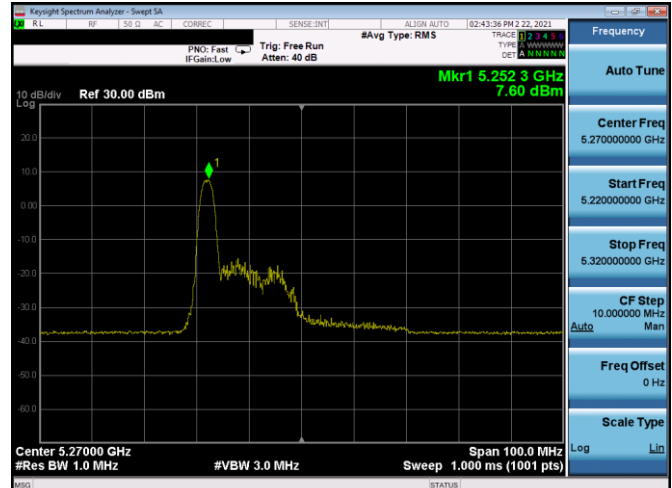
Plot 7-169. PSD Antenna 5B (20MHz BW 11ax Index 0 – RU26 – Ch.56)



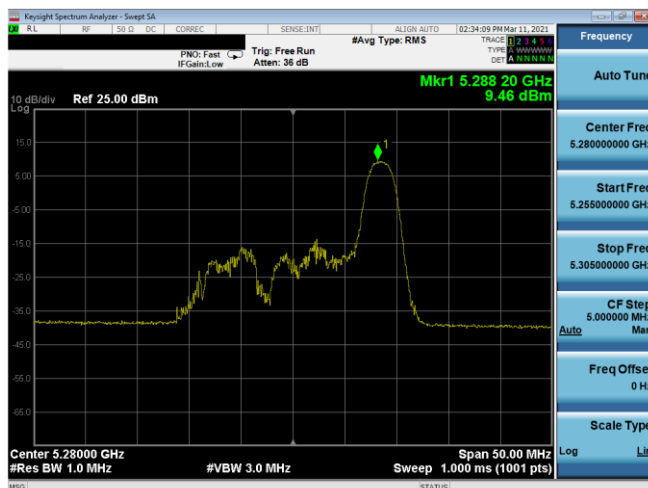
Plot 7-172. PSD Antenna 5B (20MHz BW 11ax– RU242 – Ch.56)



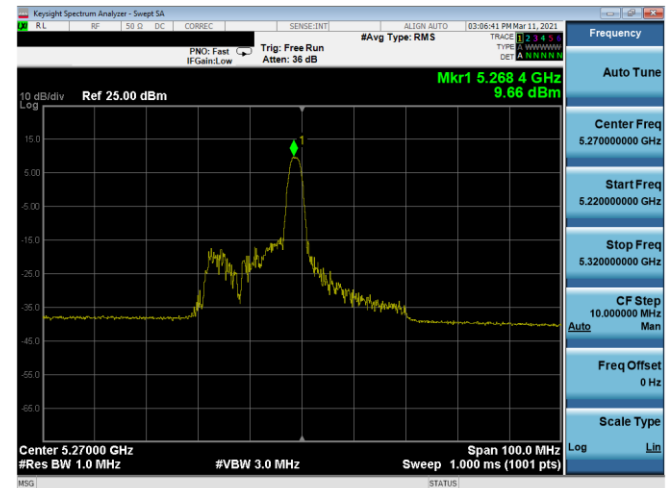
Plot 7-170. PSD Antenna 5B (20MHz BW 11ax Index 4 – RU26 – Ch.56)



Plot 7-173. PSD Antenna 5B (40MHz BW 11ax Index 0 – RU26 – Ch.54)

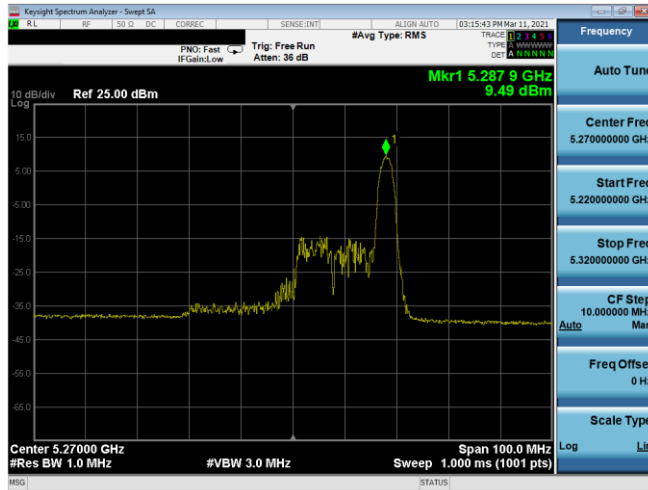


Plot 7-171. PSD Antenna 5B (20MHz BW 11ax Index 8– RU26 – Ch.56)

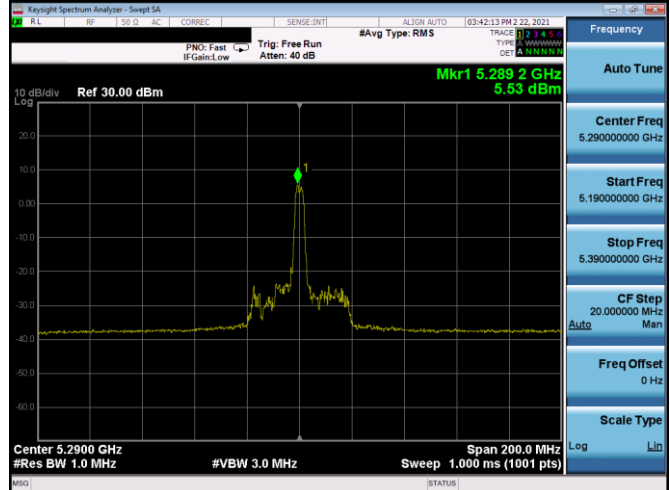


Plot 7-174. PSD Antenna 5B (40MHz BW 11ax Index 8 – RU26 – Ch.54)

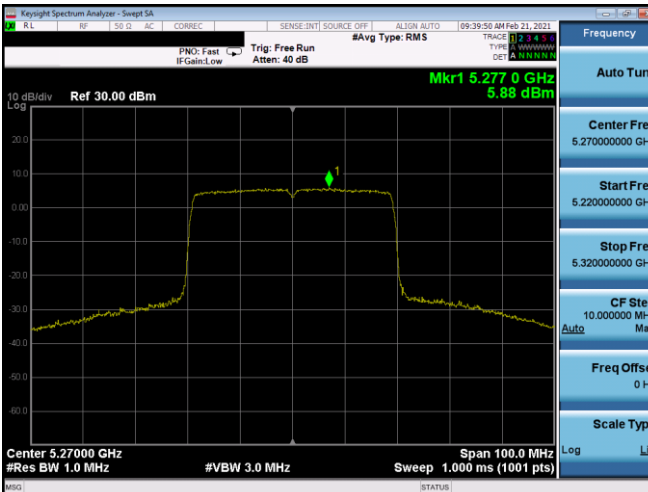
FCC ID: BCGA2377 IC: 579C-A2377	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 91 of 246



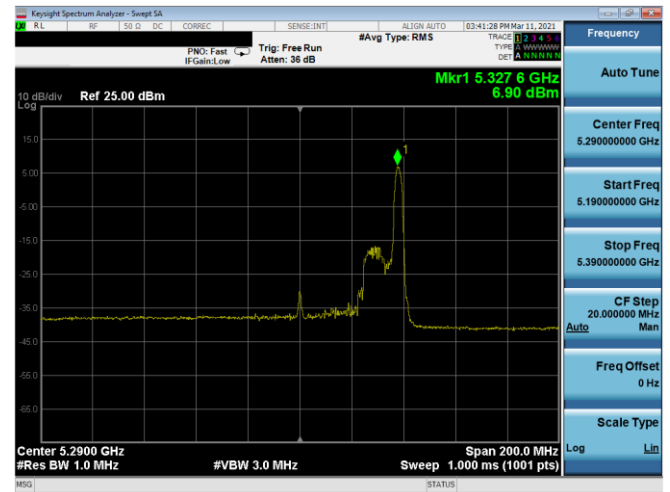
Plot 7-175. PSD Antenna 5B (40MHz BW 11ax Index 17 – RU26 – Ch.54)



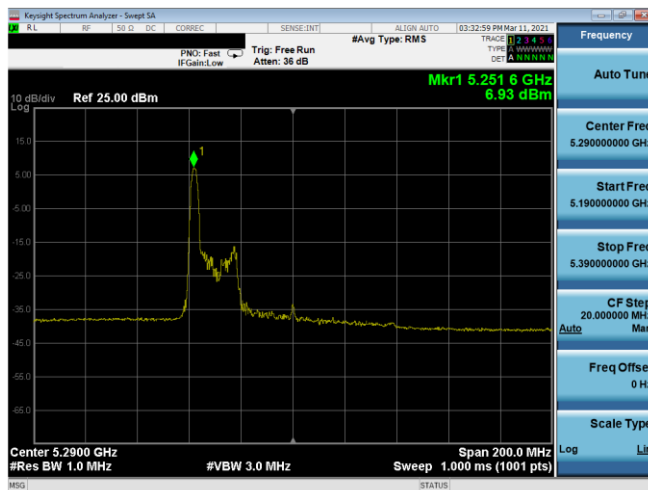
Plot 7-178. PSD Antenna 5B (80MHz BW 11ax Index 18 – RU26 – Ch.58)



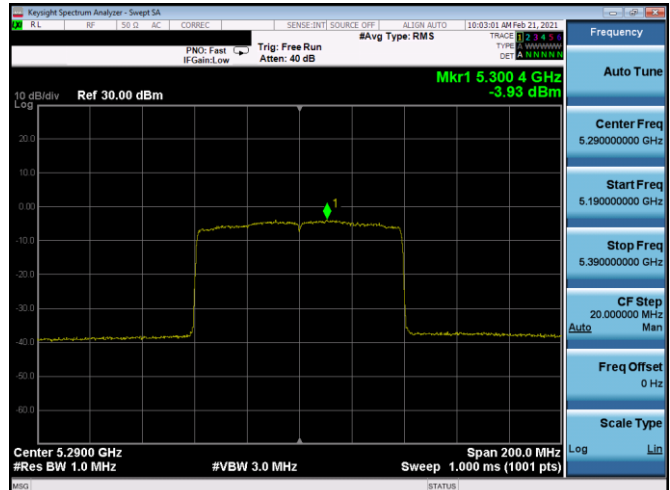
Plot 7-176. PSD Antenna 5B (40MHz BW 11ax – RU484 – Ch.54)



Plot 7-179. PSD Antenna 5B (80MHz BW 11ax Index 36 – RU26 – Ch.58)

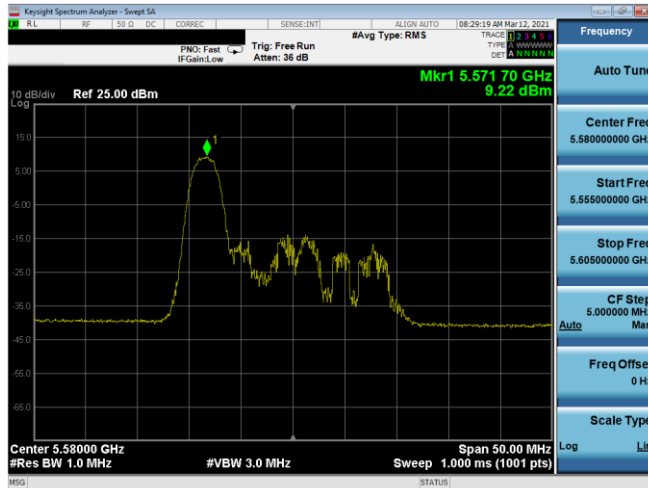


Plot 7-177. PSD Antenna 5B (80MHz BW 11ax Index 0 – RU26 – Ch.58)

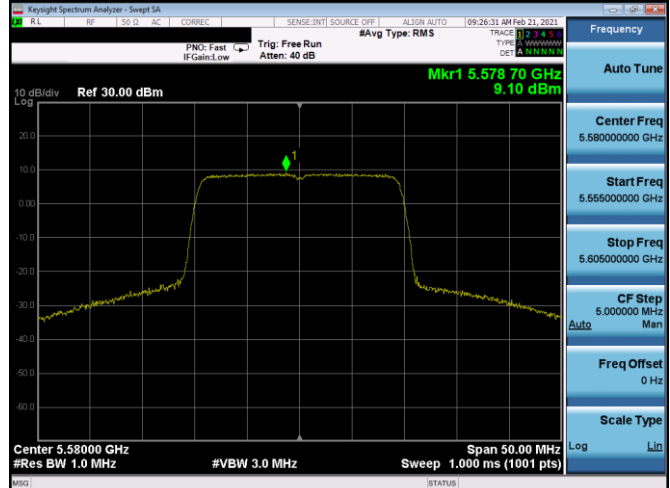


Plot 7-180. PSD Antenna 5B (80MHz BW 11ax – RU996 – Ch.58)

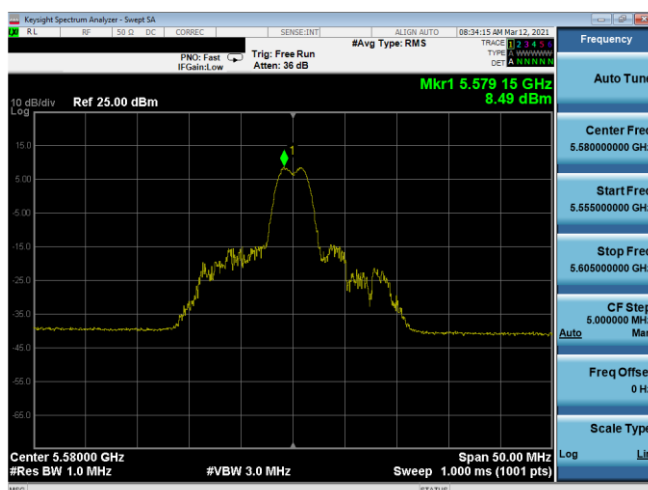
FCC ID: BCGA2377 IC: 579C-A2377	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 92 of 246



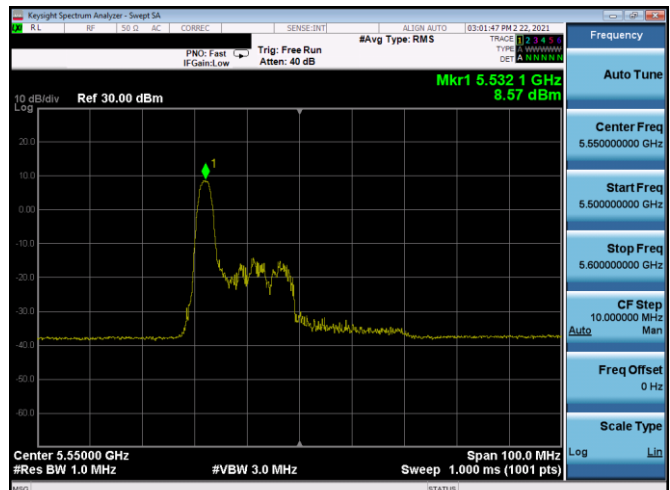
Plot 7-181. PSD Antenna 5B (20MHz BW 11ax Index 0 – RU26 – Ch.116)



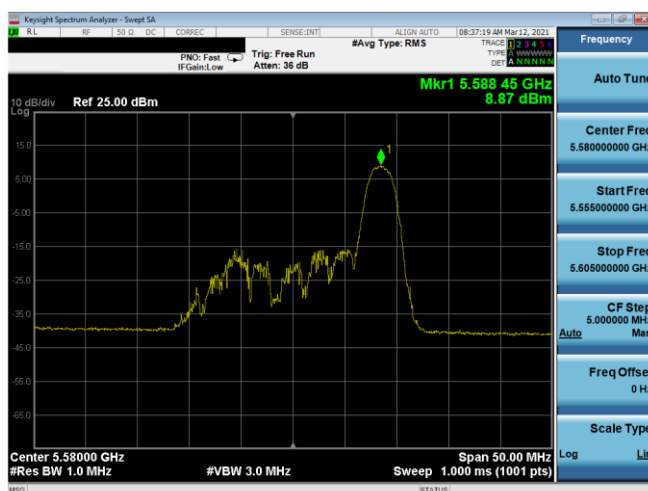
Plot 7-184. PSD Antenna 5B (20MHz BW 11ax– RU242 – Ch.116)



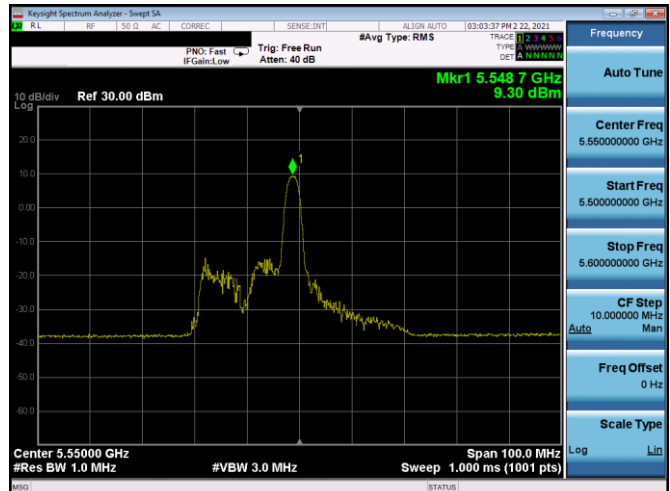
Plot 7-182. PSD Antenna 5B (20MHz BW 11ax Index 4 – RU26 – Ch.116)



Plot 7-185. PSD Antenna 5B (40MHz BW 11ax Index 0 – RU26 – Ch.110)

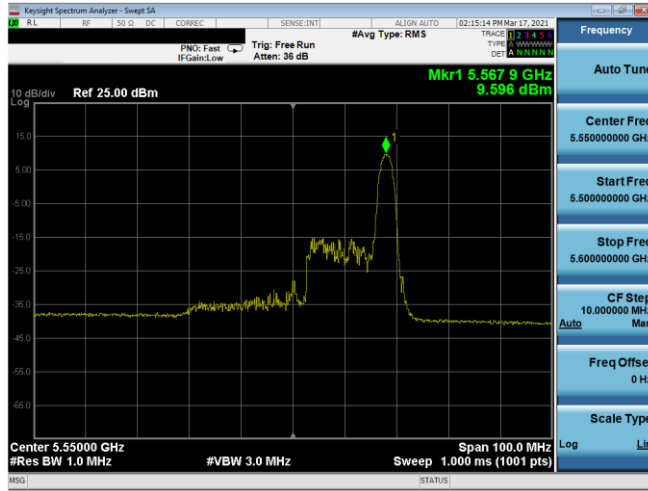


Plot 7-183. PSD Antenna 5B (20MHz BW 11ax Index 8 – RU26 – Ch.116)

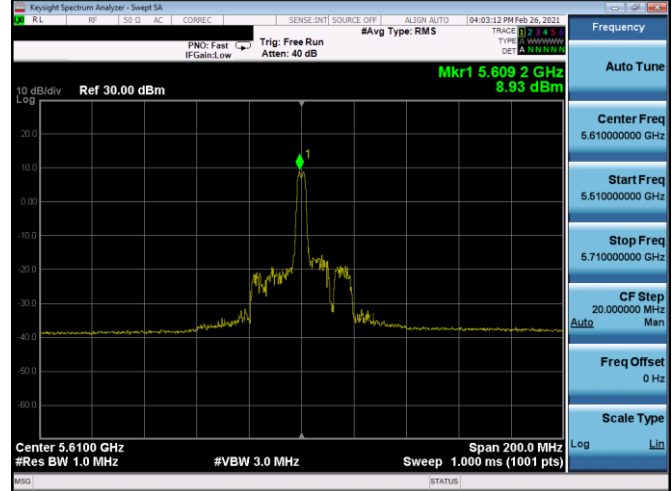


Plot 7-186. PSD Antenna 5B (40MHz BW 11ax Index 8 – RU26 – Ch.110)

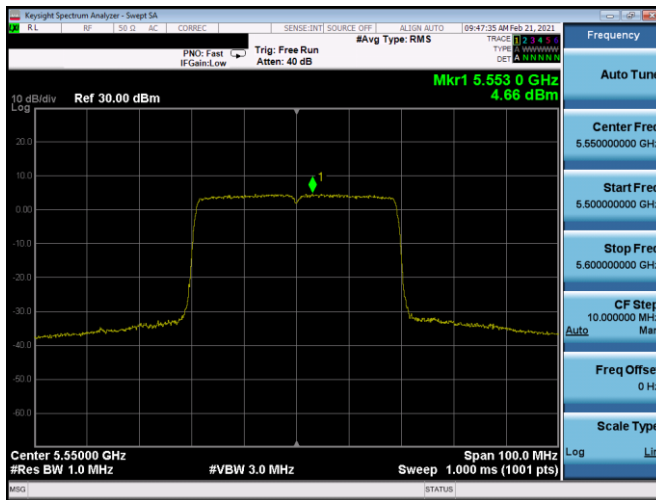
FCC ID: BCGA2377 IC: 579C-A2377	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 93 of 246



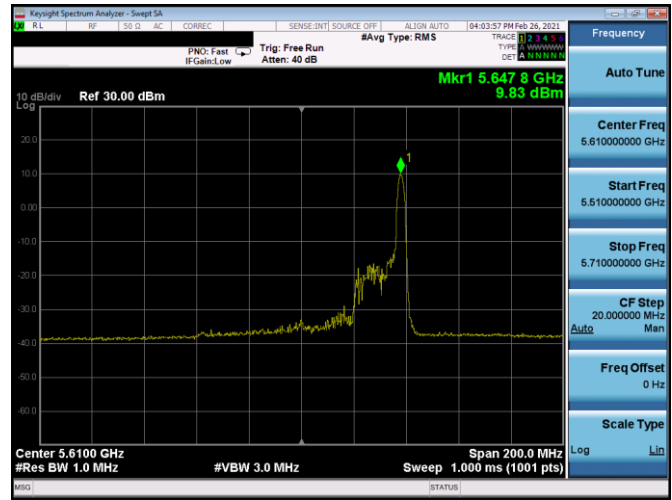
Plot 7-187. PSD Antenna 5B (40MHz BW 11ax Index 17 – RU26 – Ch.110)



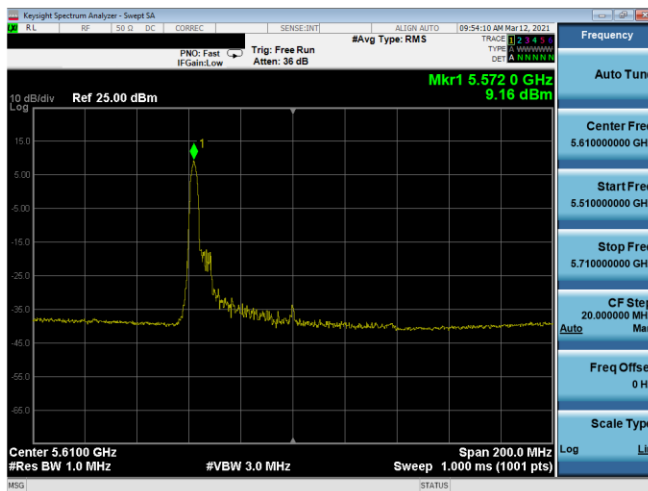
Plot 7-190. PSD Antenna 5B (80MHz BW 11ax Index 18 – RU26 – Ch.122)



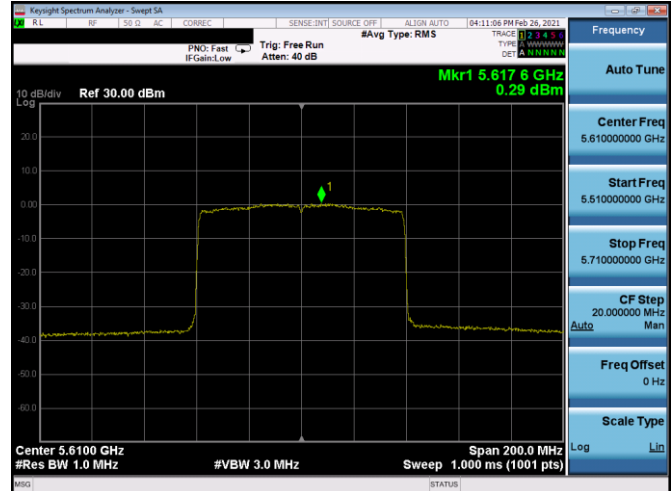
Plot 7-188. PSD Antenna 5B (40MHz BW 11ax – RU484 – Ch.110)



Plot 7-191. PSD Antenna 5B (80MHz BW 11ax Index 36 – RU26 – Ch.122)



Plot 7-189. PSD Antenna 5B (80MHz BW 11ax Index 0 – RU26 – Ch.122)



Plot 7-192. PSD Antenna 5B (80MHz BW 11ax – RU996 – Ch.122)

FCC ID: BCGA2377 IC: 579C-A2377	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 94 of 246

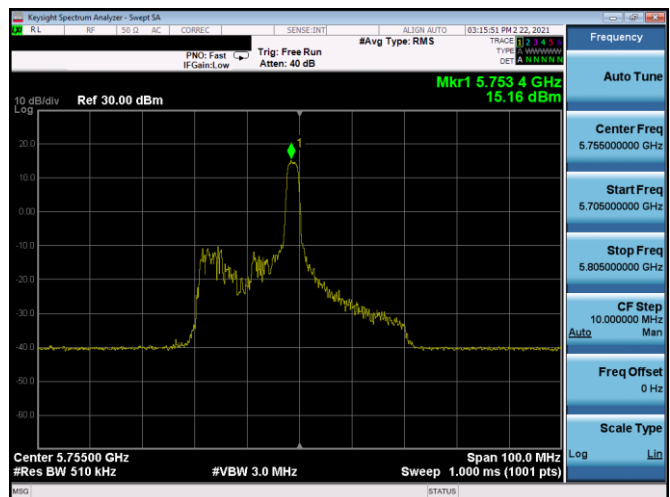
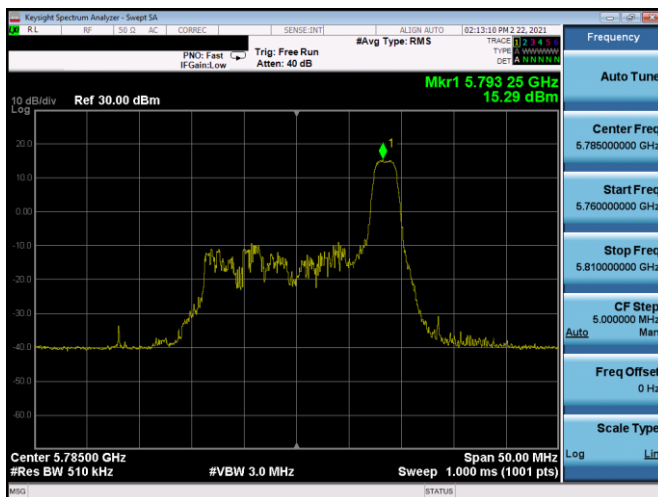
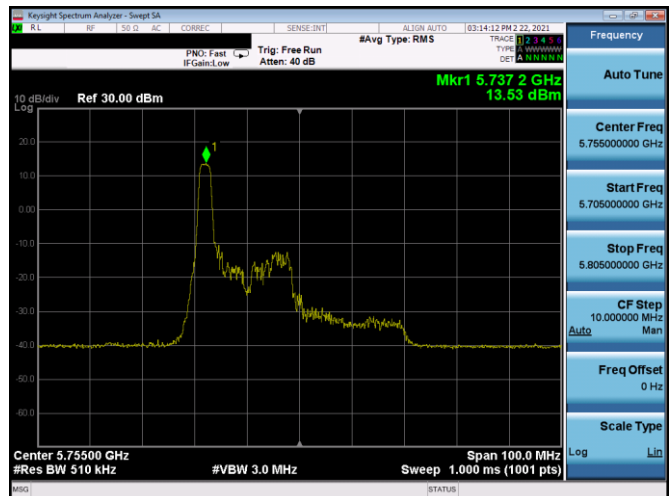
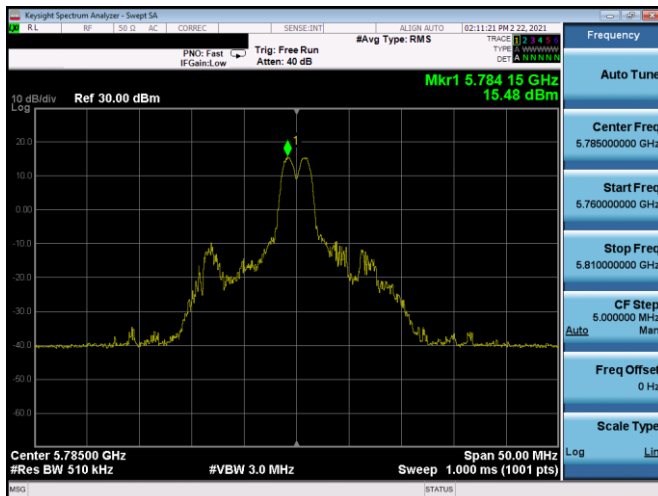
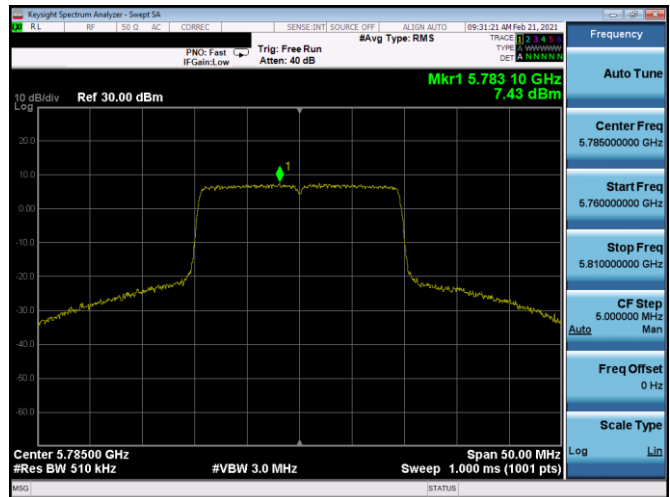
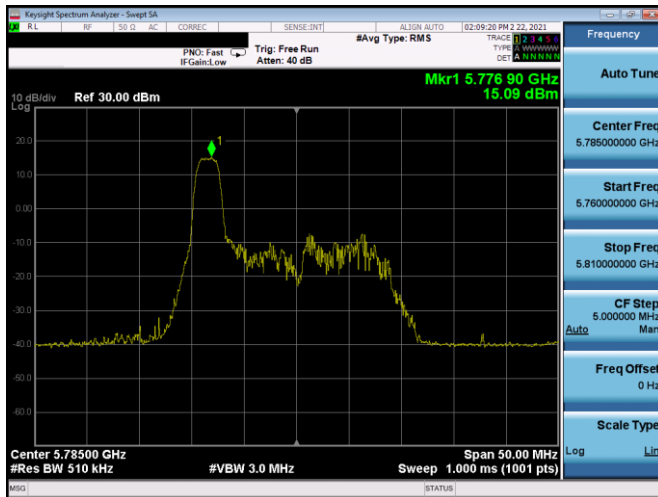
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	26	0	135/143.4 (MCS11)	15.04	30.00	-14.96
				26	4	135/143.4 (MCS11)	15.06	30.00	-14.94
				26	8	135/143.4 (MCS11)	16.00	30.00	-14.00
	5785	157	ax (20MHz)	26	0	135/143.4 (MCS11)	15.09	30.00	-14.91
				26	4	135/143.4 (MCS11)	15.48	30.00	-14.52
				26	8	135/143.4 (MCS11)	15.29	30.00	-14.71
	5825	165	ax (20MHz)	26	0	135/143.4 (MCS11)	15.18	30.00	-14.82
				26	4	135/143.4 (MCS11)	15.70	30.00	-14.30
				26	8	135/143.4 (MCS11)	15.36	30.00	-14.64
	5755	151	ax (40MHz)	26	0	271/286.8 (MCS11)	13.53	30.00	-16.47
				26	8	271/286.8 (MCS11)	15.16	30.00	-14.84
				26	17	271/286.8 (MCS11)	13.76	30.00	-16.24

Table 7-72. Band 3 Power Spectral Density Measurements Antenna 5B (RU26)

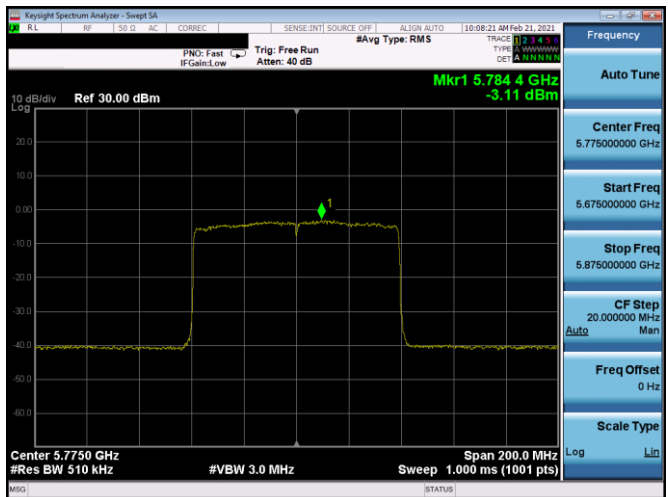
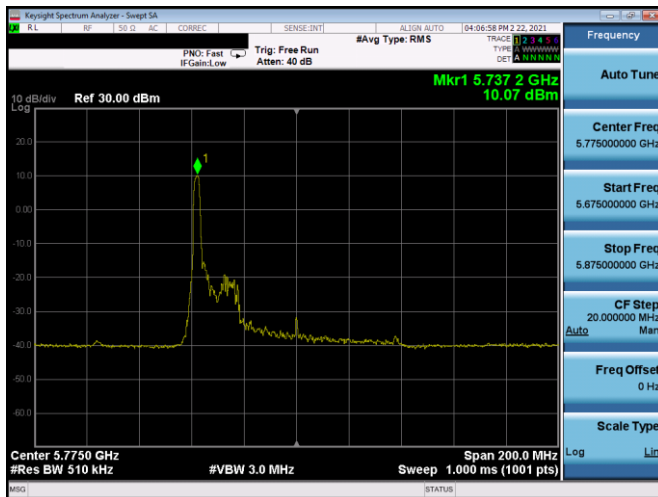
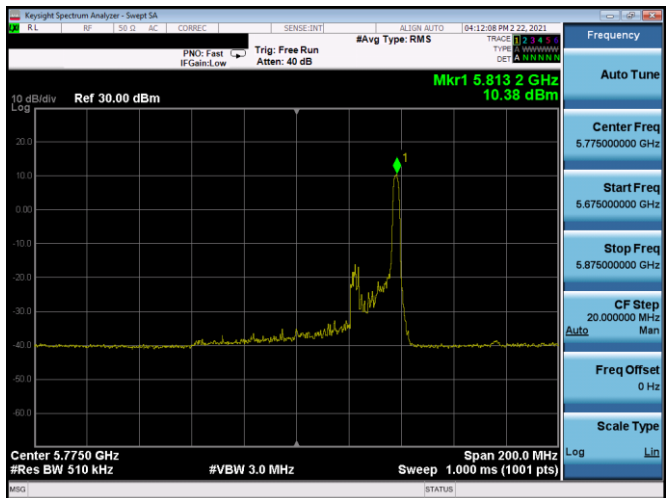
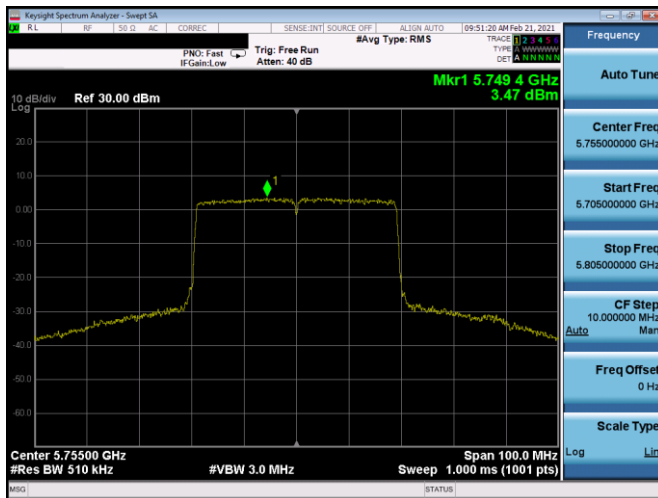
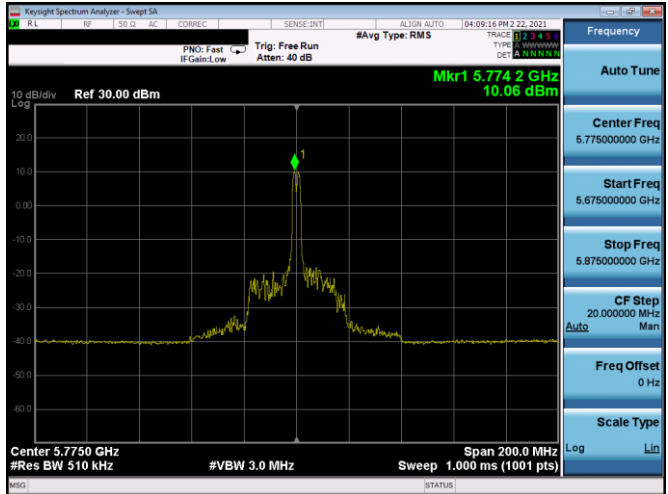
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	242	61	135/143.4 (MCS11)	7.22	30.00	-22.78
	5785	157	ax (20MHz)	242	61	135/143.4 (MCS11)	7.43	30.00	-22.57
	5825	165	ax (20MHz)	242	61	135/143.4 (MCS11)	6.99	30.00	-23.01
	5755	151	ax (40MHz)	484	65	271/286.8 (MCS11)	3.47	30.00	-26.53
	5795	159	ax (40MHz)	484	65	271/286.8 (MCS11)	4.42	30.00	-25.58
	5775	155	ax (80MHz)	996	67	567/600.5 (MCS11)	-3.11	30.00	-33.11

Table 7-73. Band 3 Power Spectral Density Measurements Antenna 5B (Fully-loaded RU)

FCC ID: BCGA2377 IC: 579C-A2377	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 95 of 246



FCC ID: BCGA2377 IC: 579C-A2377	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 96 of 246



FCC ID: BCGA2377 IC: 579C-A2377	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 97 of 246

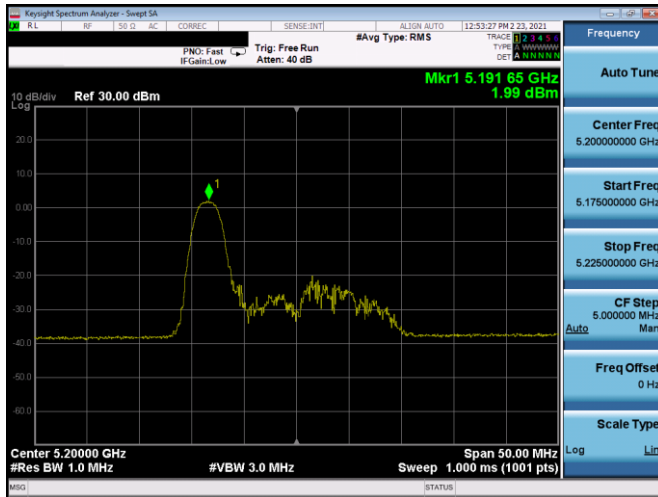
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	26	0	135/143.4 (MCS11)	1.79	3.60	5.39	10.0	-4.61
				26	4	135/143.4 (MCS11)	1.59	3.60	5.19	10.0	-4.81
				26	8	135/143.4 (MCS11)	2.20	3.60	5.80	10.0	-4.20
	5200	40	ax (20MHz)	26	0	135/143.4 (MCS11)	1.99	3.60	5.59	10.0	-4.41
				26	4	135/143.4 (MCS11)	1.64	3.60	5.24	10.0	-4.76
				26	8	135/143.4 (MCS11)	2.26	3.60	5.86	10.0	-4.14
	5240	48	ax (20MHz)	26	0	135/143.4 (MCS11)	2.08	3.60	5.68	10.0	-4.32
				26	4	135/143.4 (MCS11)	1.59	3.60	5.19	10.0	-4.81
				26	8	135/143.4 (MCS11)	2.27	3.60	5.87	10.0	-4.13
	5190	38	ax (40MHz)	26	0	271/286.8 (MCS11)	1.89	3.60	5.49	10.0	-4.51
				26	8	271/286.8 (MCS11)	2.67	3.60	6.27	10.0	-3.73
				26	17	271/286.8 (MCS11)	2.22	3.60	5.82	10.0	-4.18
	5230	46	ax (40MHz)	26	0	271/286.8 (MCS11)	1.86	3.60	5.46	10.0	-4.54
				26	8	271/286.8 (MCS11)	2.86	3.60	6.46	10.0	-3.54
				26	17	271/286.8 (MCS11)	2.12	3.60	5.72	10.0	-4.28
	5210	42	ax (80MHz)	26	0	567/600.5 (MCS11)	1.68	3.60	5.28	10.0	-4.72
				26	18	567/600.5 (MCS11)	1.32	3.60	4.92	10.0	-5.08
				26	36	567/600.5 (MCS11)	2.19	3.60	5.79	10.0	-4.21

Table 7-74. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 5B (RU26)

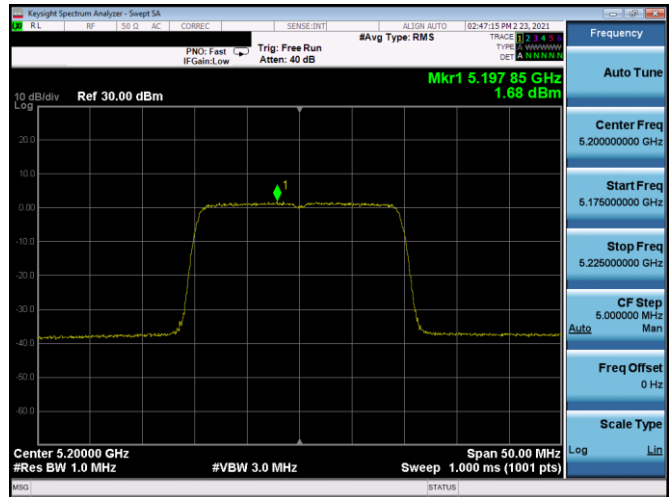
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	242	61	135/143.4 (MCS11)	1.43	3.60	5.03	10.0	-4.97
	5200	40	ax (20MHz)	242	61	135/143.4 (MCS11)	1.68	3.60	5.28	10.0	-4.72
	5240	48	ax (20MHz)	242	61	135/143.4 (MCS11)	1.75	3.60	5.35	10.0	-4.65
	5190	38	ax (40MHz)	484	65	271/286.8 (MCS11)	-0.92	3.60	2.68	10.0	-7.32
	5230	46	ax (40MHz)	484	65	271/286.8 (MCS11)	2.02	3.60	5.62	10.0	-4.38
	5210	42	ax (80MHz)	996	67	567/600.5 (MCS11)	-5.50	3.60	-1.90	10.0	-11.90

Table 7-75. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna 5B (Fully-loaded RU)

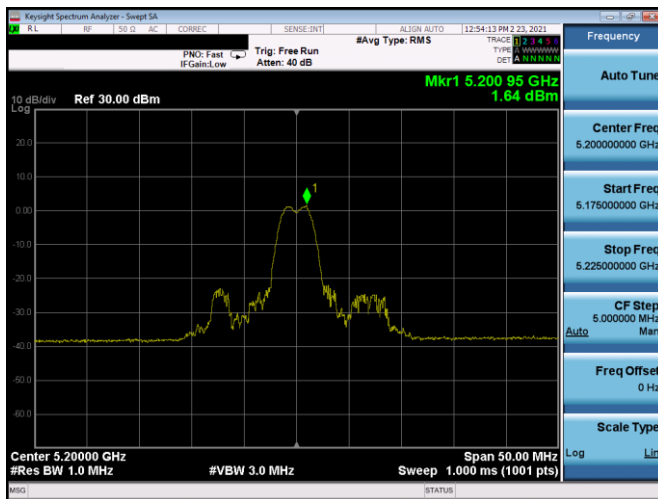
FCC ID: BCGA2377 IC: 579C-A2377	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 98 of 246



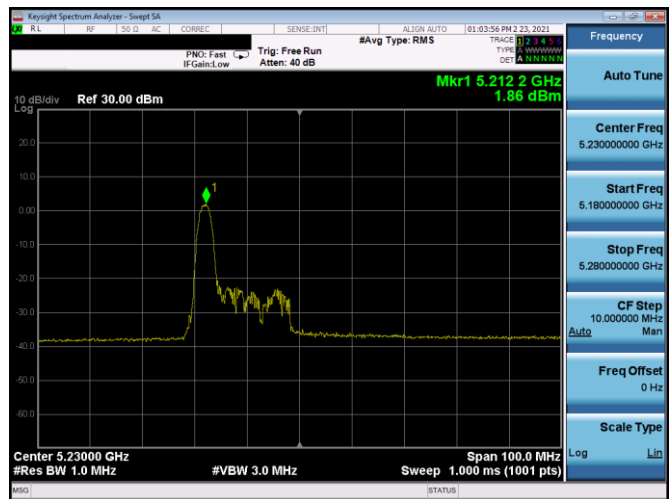
Plot 7-205. ISED PSD Antenna 5B (20MHz BW 11ax Index 0 – RU26 – Ch.40)



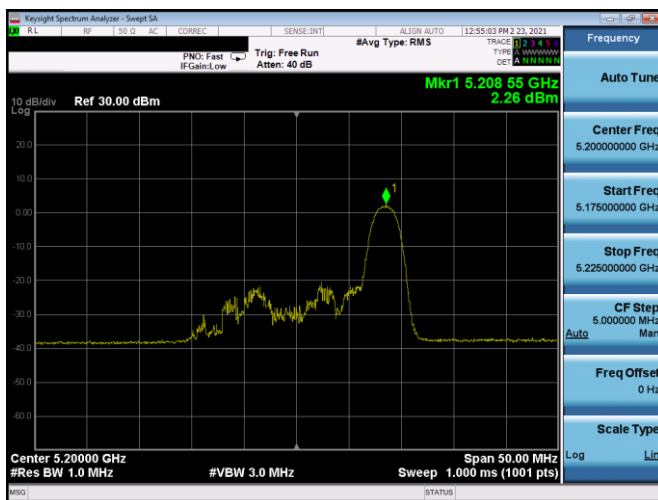
Plot 7-208. ISED PSD Antenna 5B (20MHz BW 11ax– RU242 – Ch.40)



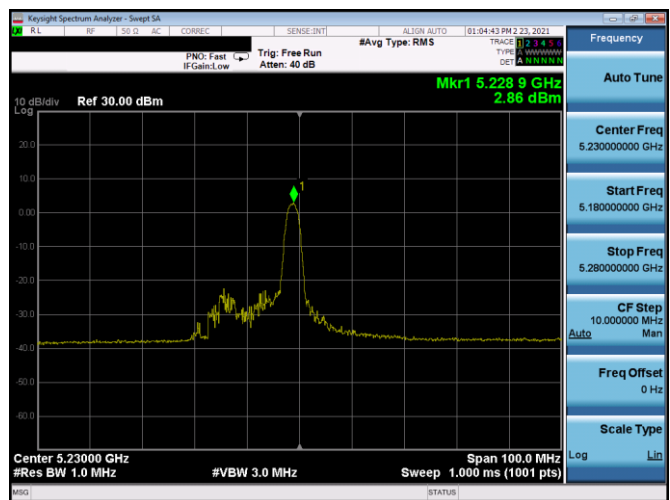
Plot 7-206. ISED PSD Antenna 5B (20MHz BW 11ax Index 4 – RU26 – Ch.40)



Plot 7-209. ISED PSD Antenna 5B (40MHz BW 11ax Index 0 – RU26 – Ch.46)

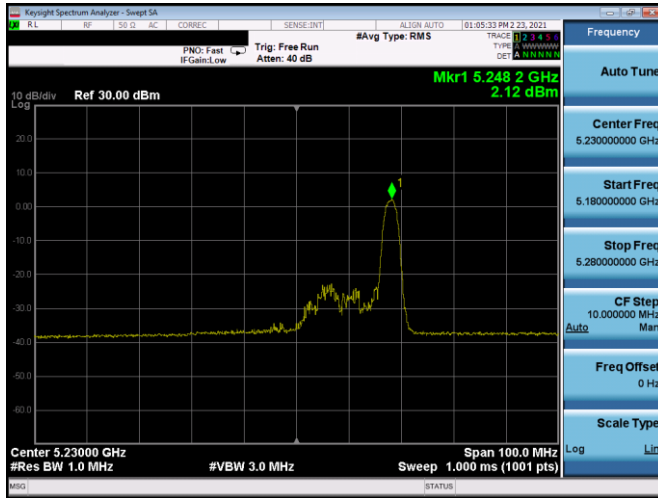


Plot 7-207. ISED PSD Antenna 5B (20MHz BW 11ax Index 8 – RU26 – Ch.40)

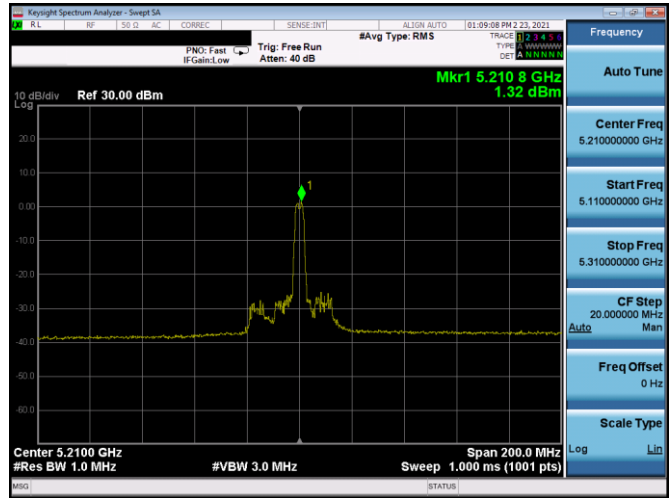


Plot 7-210. ISED PSD Antenna 5B (40MHz BW 11ax Index 8 – RU26 – Ch.46)

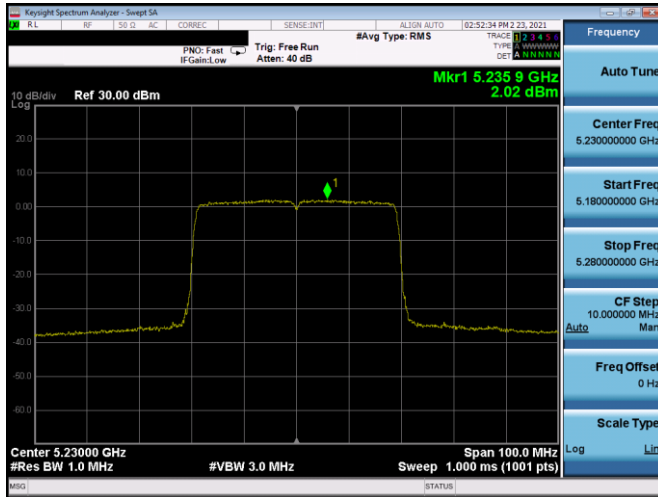
FCC ID: BCGA2377 IC: 579C-A2377	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 99 of 246



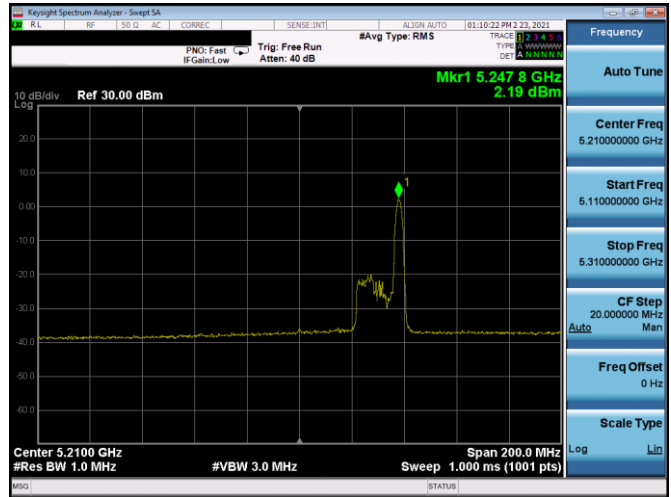
Plot 7-211. ISED PSD Antenna 5B (40MHz BW 11ax Index 17 – RU26 – Ch.46)



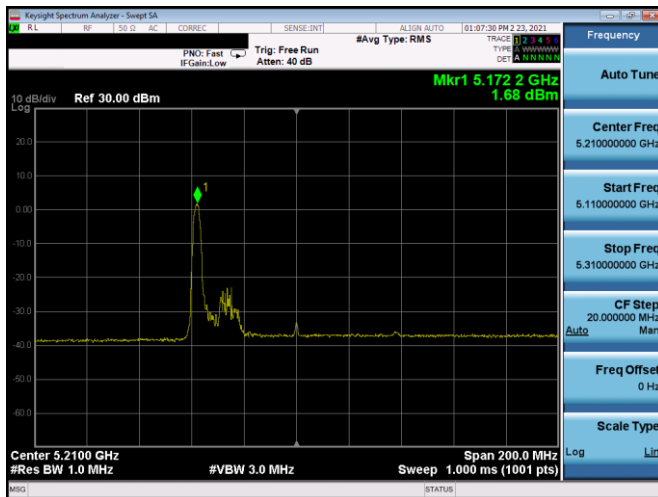
Plot 7-214. ISED PSD Antenna 5B (80MHz BW 11ax Index 18 – RU26 – Ch.42)



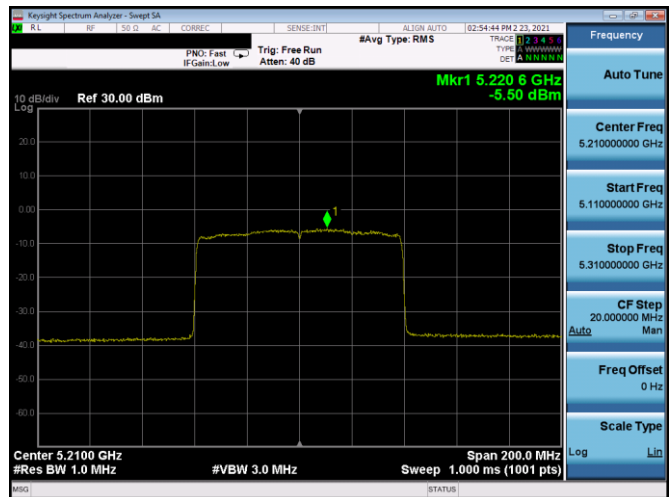
Plot 7-212. ISED PSD Antenna 5B (40MHz BW 11ax – RU484 – Ch.46)



Plot 7-215. ISED PSD Antenna 5B (80MHz BW 11ax Index 36 – RU26 – Ch.42)



Plot 7-213. ISED PSD Antenna 5B (80MHz BW 11ax Index 0 – RU26 – Ch.42)



Plot 7-216. ISED PSD Antenna 5B (80MHz BW 11ax – RU996 – Ch.42)

FCC ID: BCGA2377 IC: 579C-A2377	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 100 of 246

Summed CDD/SDM Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 5T Power Density [dBm/MHz]	Antenna 5B Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	4.77	5.17	7.98	11.00	-3.02
					26	4	270/286.8 (MCS11)	4.80	4.90	7.86	11.00	-3.14
					26	8	270/286.8 (MCS11)	5.17	5.26	8.23	11.00	-2.77
	5200	40	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	5.22	5.16	8.20	11.00	-2.80
					26	4	270/286.8 (MCS11)	4.32	5.05	7.71	11.00	-3.29
					26	8	270/286.8 (MCS11)	4.87	5.53	8.22	11.00	-2.78
	5240	48	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	5.27	5.37	8.33	11.00	-2.67
					26	4	270/286.8 (MCS11)	4.69	4.92	7.82	11.00	-3.18
					26	8	270/286.8 (MCS11)	5.16	5.42	8.30	11.00	-2.70
	5190	38	ax (40MHz)	SDM	26	0	542/573.6 (MCS11)	5.12	4.83	7.99	11.00	-3.01
					26	8	542/573.6 (MCS11)	6.09	5.68	8.90	11.00	-2.10
					26	17	542/573.6 (MCS11)	5.62	5.16	8.41	11.00	-2.59
	5230	46	ax (40MHz)	SDM	26	0	542/573.6 (MCS11)	4.93	5.24	8.10	11.00	-2.90
					26	8	542/573.6 (MCS11)	6.09	5.84	8.98	11.00	-2.02
					26	17	542/573.6 (MCS11)	5.52	5.23	8.39	11.00	-2.61
	5210	42	ax (80MHz)	SDM	26	0	1134/1201 (MCS11)	4.77	4.83	7.81	11.00	-3.19
					26	18	1134/1201 (MCS11)	4.42	4.59	7.52	11.00	-3.48
					26	36	1134/1201 (MCS11)	5.26	5.19	8.24	11.00	-2.76
Band 2A	5260	52	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	4.93	5.62	8.30	11.00	-2.70
					26	4	270/286.8 (MCS11)	4.82	4.92	7.88	11.00	-3.12
					26	8	270/286.8 (MCS11)	5.27	5.47	8.38	11.00	-2.62
	5280	56	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	5.18	5.52	8.36	11.00	-2.64
					26	4	270/286.8 (MCS11)	5.09	5.31	8.21	11.00	-2.79
					26	8	270/286.8 (MCS11)	5.56	5.87	8.73	11.00	-2.27
	5320	64	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	5.14	5.34	8.25	11.00	-2.75
					26	4	270/286.8 (MCS11)	4.82	5.14	7.99	11.00	-3.01
					26	8	270/286.8 (MCS11)	5.30	5.40	8.36	11.00	-2.64
	5270	54	ax (40MHz)	SDM	26	0	542/573.6 (MCS11)	4.93	5.20	8.08	11.00	-2.92
					26	8	542/573.6 (MCS11)	6.21	6.08	9.16	11.00	-1.84
					26	17	542/573.6 (MCS11)	5.31	5.36	8.35	11.00	-2.65
	5310	62	ax (40MHz)	SDM	26	0	542/573.6 (MCS11)	5.22	5.42	8.33	11.00	-2.67
					26	8	542/573.6 (MCS11)	6.13	5.85	9.00	11.00	-2.00
					26	17	542/573.6 (MCS11)	5.35	5.33	8.35	11.00	-2.65
	5290	58	ax (80MHz)	SDM	26	0	1134/1201 (MCS11)	4.72	5.01	7.88	11.00	-3.12
					26	18	1134/1201 (MCS11)	4.01	4.32	7.18	11.00	-3.82
					26	36	1134/1201 (MCS11)	4.89	4.57	7.74	11.00	-3.26
Band 2C	5500	100	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	5.76	5.59	8.69	11.00	-2.31
					26	4	270/286.8 (MCS11)	5.07	5.06	8.08	11.00	-2.92
					26	8	270/286.8 (MCS11)	5.74	5.67	8.72	11.00	-2.28
	5580	116	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	5.58	5.95	8.78	11.00	-2.22
					26	4	270/286.8 (MCS11)	4.93	5.21	8.08	11.00	-2.92
					26	8	270/286.8 (MCS11)	5.49	5.84	8.68	11.00	-2.32
	5720	144	ax (20MHz)	SDM	26	0	270/286.8 (MCS11)	5.58	6.26	8.94	11.00	-2.06
					26	4	270/286.8 (MCS11)	4.99	5.83	8.44	11.00	-2.56
					26	8	270/286.8 (MCS11)	5.64	6.57	9.14	11.00	-1.86
	5510	102	ax (40MHz)	SDM	26	0	542/573.6 (MCS11)	5.52	5.26	8.40	11.00	-2.60
					26	8	542/573.6 (MCS11)	6.38	5.88	9.15	11.00	-1.85
					26	17	542/573.6 (MCS11)	6.05	5.50	8.79	11.00	-2.21
	5550	110	ax (40MHz)	SDM	26	0	542/573.6 (MCS11)	5.55	5.25	8.41	11.00	-2.59
					26	8	542/573.6 (MCS11)	6.09	6.35	9.23	11.00	-1.77
					26	17	542/573.6 (MCS11)	5.64	5.81	8.74	11.00	-2.26
	5710	142	ax (40MHz)	SDM	26	0	542/573.6 (MCS11)	5.77	6.00	8.90	11.00	-2.10
					26	8	542/573.6 (MCS11)	6.37	6.75	9.57	11.00	-1.43
					26	17	542/573.6 (MCS11)	5.67	6.46	9.09	11.00	-1.91
	5530	106	ax (80MHz)	SDM	26	0	1134/1201 (MCS11)	5.53	5.31	8.43	11.00	-2.57
					26	18	1134/1201 (MCS11)	5.22	4.90	8.07	11.00	-2.93
					26	36	1134/1201 (MCS11)	5.85	5.65	8.76	11.00	-2.24
	*5610	122	ax (80MHz)	SDM	26	0	1134/1201 (MCS11)	3.91	4.49	7.22	11.00	-3.78
					26	18	1134/1201 (MCS11)	3.69	3.41	6.56	11.00	-4.44
					26	36	1134/1201 (MCS11)	3.83	4.51	7.19	11.00	-3.81
	5690	138	ax (80MHz)	SDM	26	0	1134/1201 (MCS11)	5.81	5.78	8.81	11.00	-2.19
					26	18	1134/1201 (MCS11)	4.81	5.51	8.18	11.00	-2.82
					26	36	1134/1201 (MCS11)	5.50	6.30	8.93	11.00	-2.07

Table 7-76. Bands 1, 2A, 2C Power Spectral Density Measurements SDM (RU26)

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

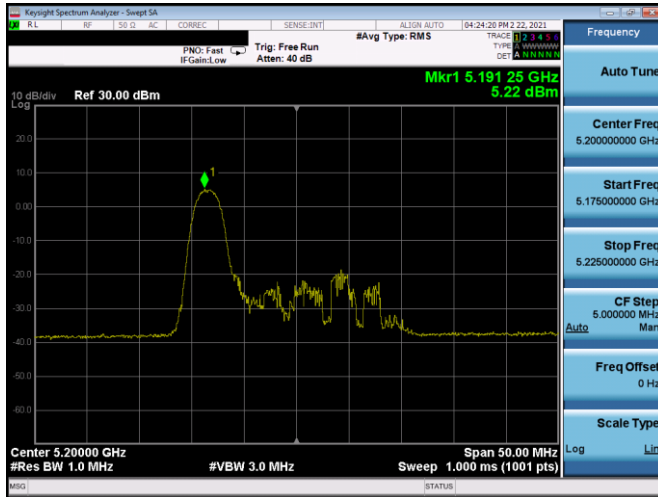
FCC ID: BCGA2377 IC: 579C-A2377		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 101 of 246

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna 5T Power Density [dBm/MHz]	Antenna 5B 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	270/286.8 (MCS11)	3.43	3.14	6.30	11.00	-4.70
	5200	40	ax (20MHz)	SDM	242	61	270/286.8 (MCS11)	5.66	5.10	8.40	11.00	-2.60
	5240	48	ax (20MHz)	SDM	242	61	270/286.8 (MCS11)	5.65	5.63	8.65	11.00	-2.35
	5190	38	ax (40MHz)	CDD	484	65	542/573.6 (MCS11)	-1.30	-1.72	1.51	11.00	-9.49
	5230	46	ax (40MHz)	CDD	484	65	542/573.6 (MCS11)	4.33	4.28	7.31	11.00	-3.69
	5210	42	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	-5.74	-6.16	-2.94	11.00	-13.94
Band 2A	5260	52	ax (20MHz)	SDM	242	61	270/286.8 (MCS11)	5.77	5.67	8.73	11.00	-2.27
	5280	56	ax (20MHz)	SDM	242	61	270/286.8 (MCS11)	5.62	5.80	8.72	11.00	-2.28
	5320	64	ax (20MHz)	SDM	242	61	270/286.8 (MCS11)	4.01	3.83	6.93	11.00	-4.07
	5270	54	ax (40MHz)	SDM	484	65	542/573.6 (MCS11)	4.63	4.19	7.42	11.00	-3.58
	5310	62	ax (40MHz)	CDD	484	65	542/573.6 (MCS11)	-1.97	-2.66	0.71	11.00	-10.29
	5290	58	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	-5.15	-5.51	-2.32	11.00	-13.32
Band 2C	5500	100	ax (20MHz)	SDM	242	61	270/286.8 (MCS11)	4.66	3.90	7.31	11.00	-3.69
	5580	116	ax (20MHz)	SDM	242	61	270/286.8 (MCS11)	6.31	6.16	9.25	11.00	-1.75
	5720	144	ax (20MHz)	SDM	242	61	270/286.8 (MCS11)	5.94	6.55	9.27	11.00	-1.73
	5510	102	ax (40MHz)	CDD	484	65	542/573.6 (MCS11)	-1.63	-2.20	1.11	11.00	-9.89
	5550	110	ax (40MHz)	CDD	484	65	542/573.6 (MCS11)	3.90	3.92	6.92	11.00	-4.08
	*5590	118	ax (40MHz)	SDM	484	65	542/573.6 (MCS11)	4.78	5.19	8.00	11.00	-3.00
	5710	142	ax (40MHz)	SDM	484	65	542/573.6 (MCS11)	5.85	6.48	9.19	11.00	-1.81
	5530	106	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	-5.59	-5.98	-2.77	11.00	-13.77
	*5610	122	ax (80MHz)	CDD	996	67	1134/1201 (MCS11)	-1.96	-1.36	1.36	11.00	-9.64
	5690	138	ax (80MHz)	SDM	996	67	1134/1201 (MCS11)	3.24	3.61	6.44	11.00	-4.56

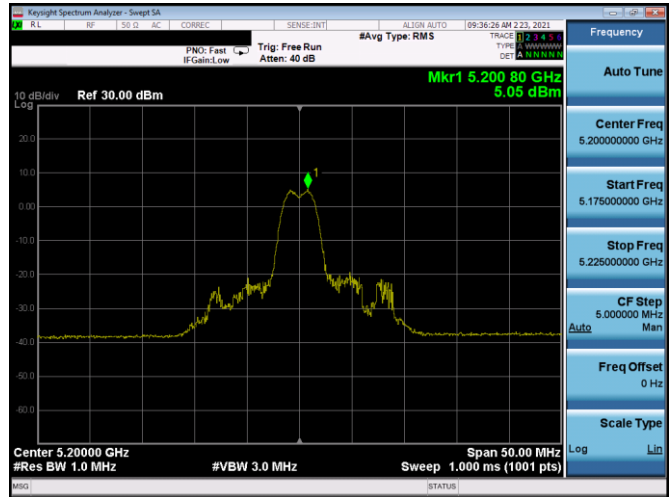
Table 7-77. Bands 1, 2A, 2C Power Spectral Density Measurements CDD/SDM (Fully-loaded RU)

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

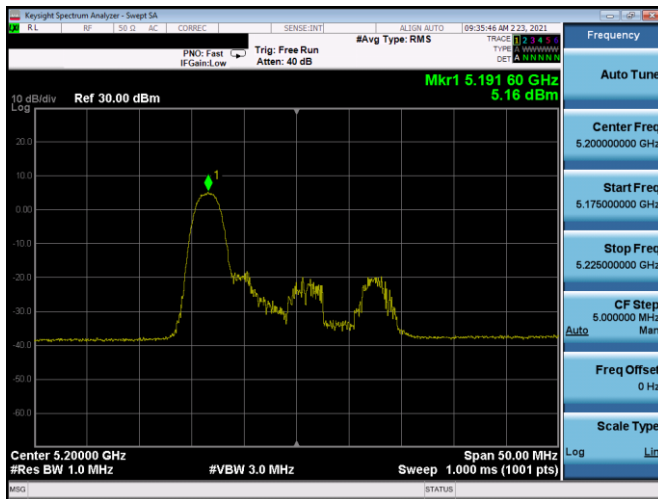
FCC ID: BCGA2377 IC: 579C-A2377	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 102 of 246



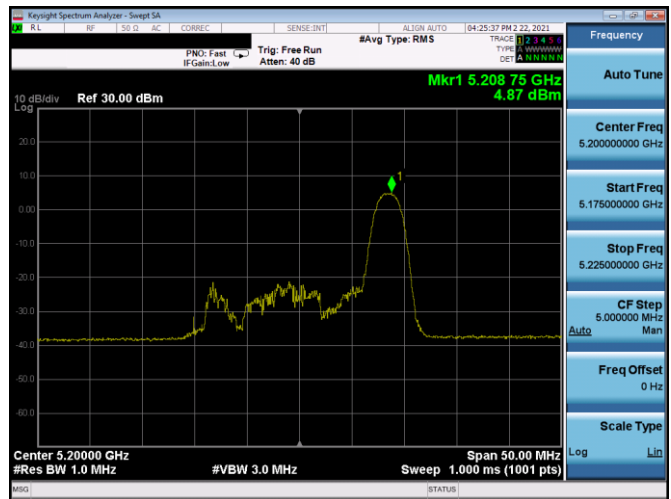
Plot 7-217. PSD SDM Antenna 5T (20MHz BW 11ax Index 0 – RU26 – Ch.40)



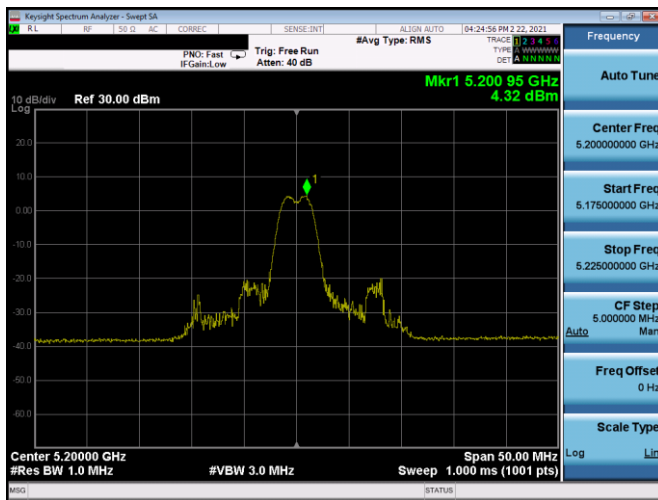
Plot 7-220. PSD SDM Antenna 5B (20MHz BW 11ax Index 4 – RU26 – Ch.40)



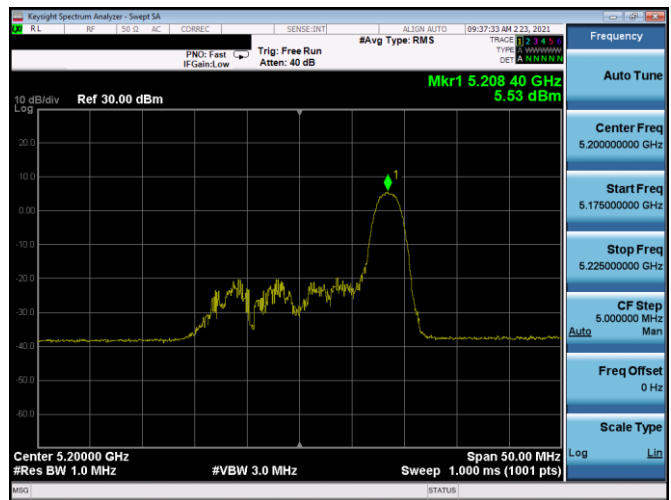
Plot 7-218. PSD SDM Antenna 5B (20MHz BW 11ax Index 0 – RU26 – Ch.40)



Plot 7-221. PSD SDM Antenna 5T (20MHz BW 11ax Index 8– RU26 – Ch.40)



Plot 7-219. PSD SDM Antenna 5T (20MHz BW 11ax Index 4 – RU26 – Ch.40)



Plot 7-222. PSD SDM Antenna 5B (20MHz BW 11ax Index 8– RU26 – Ch.40)

FCC ID: BCGA2377 IC: 579C-A2377	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2101020001-09-R1.BCG	Test Dates: 12/12/2020 - 03/17/2021	EUT Type: Tablet Device	Page 103 of 246