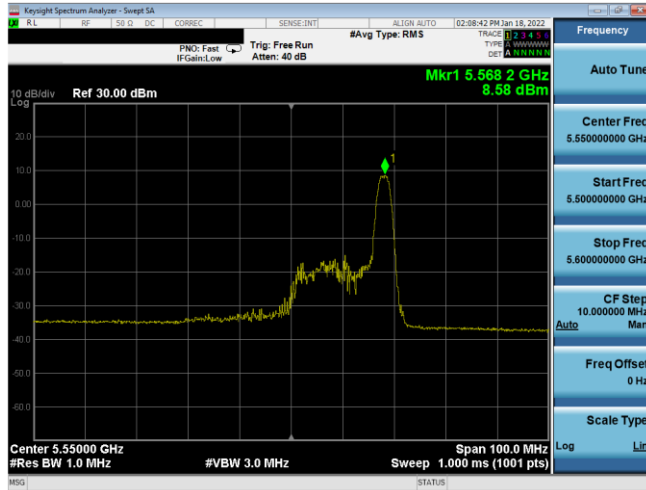
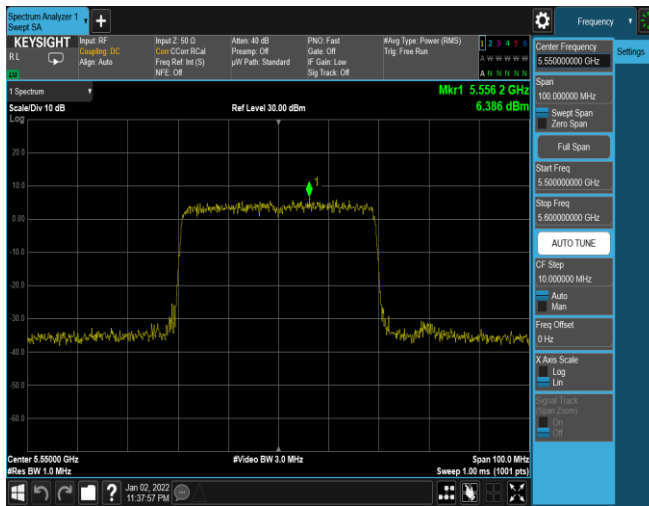




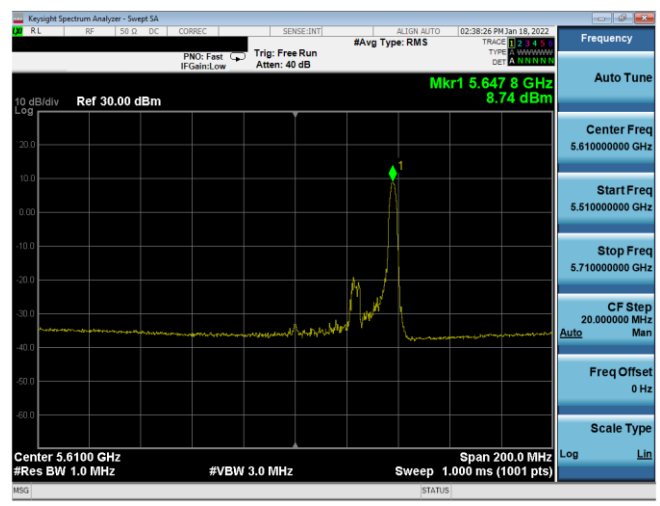
Plot 7-187. PSD Antenna WF7a (40MHz BW 11ax Index 17 – RU26 – Ch.110)



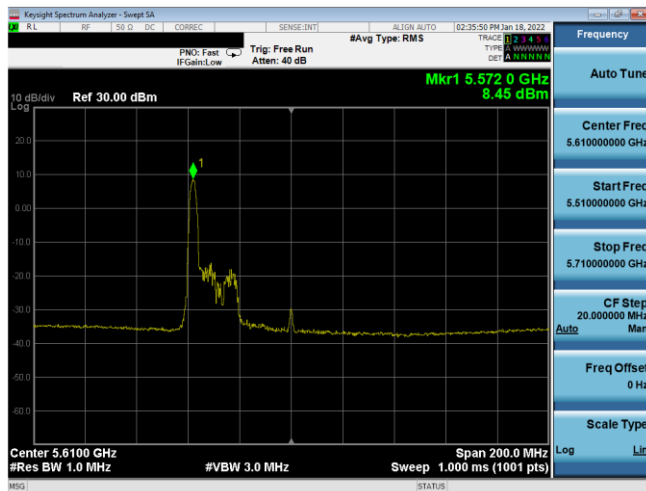
Plot 7-190. PSD Antenna WF7a (80MHz BW 11ax Index 18 – RU26 – Ch.122)



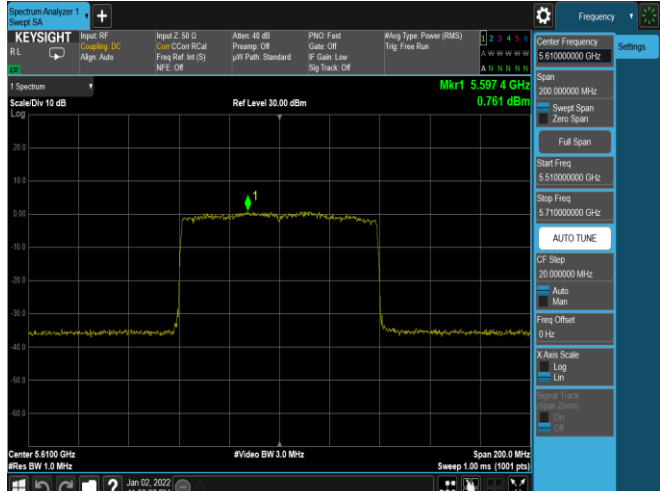
Plot 7-188. PSD Antenna WF7a (40MHz BW 11ax – RU484 – Ch.110)



Plot 7-191. PSD Antenna WF7a (80MHz BW 11ax Index 36 – RU26 – Ch.122)



Plot 7-189. PSD Antenna WF7a (80MHz BW 11ax Index 0 – RU26 – Ch.122)



Plot 7-192. PSD Antenna WF7a (80MHz BW 11ax – RU996 – Ch.122)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 95 of 249

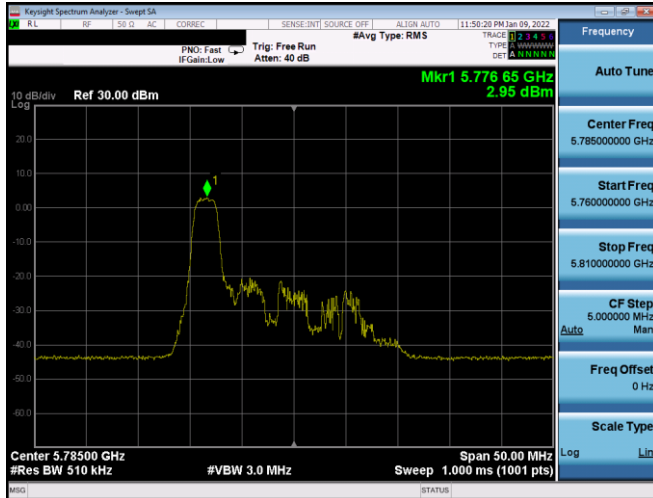
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	26	0	135/143.4 (MCS11)	2.89	30.00	-27.11
				26	4	135/143.4 (MCS11)	2.92	30.00	-27.08
				26	8	135/143.4 (MCS11)	3.17	30.00	-26.83
	5785	157	ax (20MHz)	26	0	135/143.4 (MCS11)	2.95	30.00	-27.05
				26	4	135/143.4 (MCS11)	3.45	30.00	-26.55
				26	8	135/143.4 (MCS11)	3.28	30.00	-26.72
	5825	165	ax (20MHz)	26	0	135/143.4 (MCS11)	3.07	30.00	-26.93
				26	4	135/143.4 (MCS11)	3.47	30.00	-26.53
				26	8	135/143.4 (MCS11)	3.42	30.00	-26.58
	5755	151	ax (40MHz)	26	0	135/143.4 (MCS11)	2.48	30.00	-27.52
				26	8	135/143.4 (MCS11)	3.40	30.00	-26.60
				26	17	135/143.4 (MCS11)	2.36	30.00	-27.64
	5795	159	ax (40MHz)	26	0	135/143.4 (MCS11)	2.24	30.00	-27.76
				26	8	135/143.4 (MCS11)	3.36	30.00	-26.65
				26	17	135/143.4 (MCS11)	2.81	30.00	-27.19
	5775	155	ax (80MHz)	26	0	135/143.4 (MCS11)	6.72	30.00	-23.29
				26	18	135/143.4 (MCS11)	7.33	30.00	-22.67
				26	36	135/143.4 (MCS11)	7.09	30.00	-22.91

Table 7-72. Band 3 Power Spectral Density Measurements Antenna WF7a (RU26)

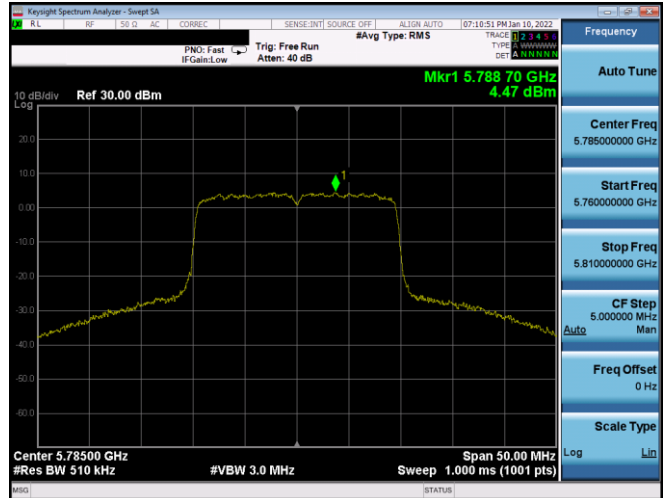
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	242	61	135/143.4 (MCS11)	4.43	30.00	-25.57
	5785	157	ax (20MHz)	242	61	135/143.4 (MCS11)	4.47	30.00	-25.53
	5825	165	ax (20MHz)	242	61	135/143.4 (MCS11)	4.67	30.00	-25.33
	5755	151	ax (40MHz)	484	65	135/143.4 (MCS11)	0.86	30.00	-29.14
	5795	159	ax (40MHz)	484	65	135/143.4 (MCS11)	2.12	30.00	-27.88
	5775	155	ax (80MHz)	996	67	135/143.4 (MCS11)	-2.38	30.00	-32.38

Table 7-73. Band 3 Power Spectral Density Measurements Antenna WF7a (Fully-loaded RU)

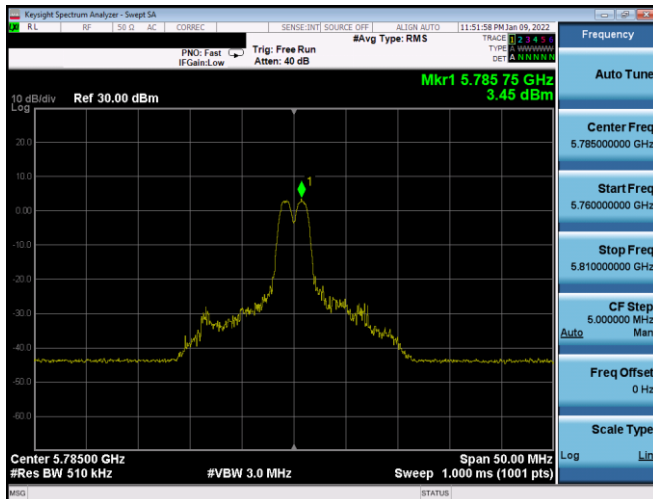
FCC ID: BCGA2588 IC: 579C-A2588	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 96 of 249



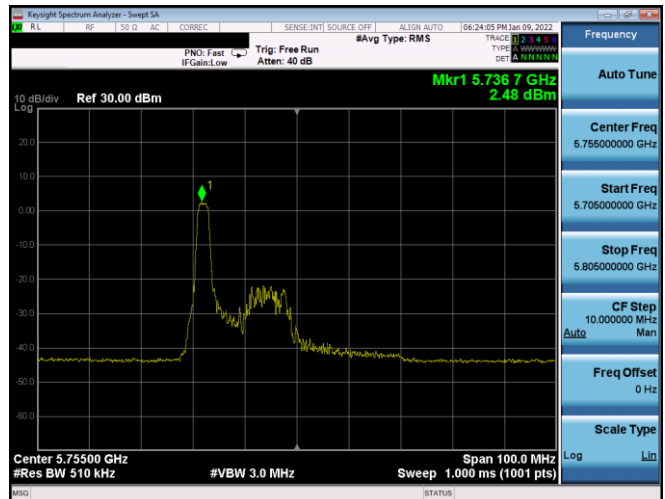
Plot 7-193. PSD Antenna WF7a (20MHz BW 11ax Index 0 – RU26 – Ch.157)



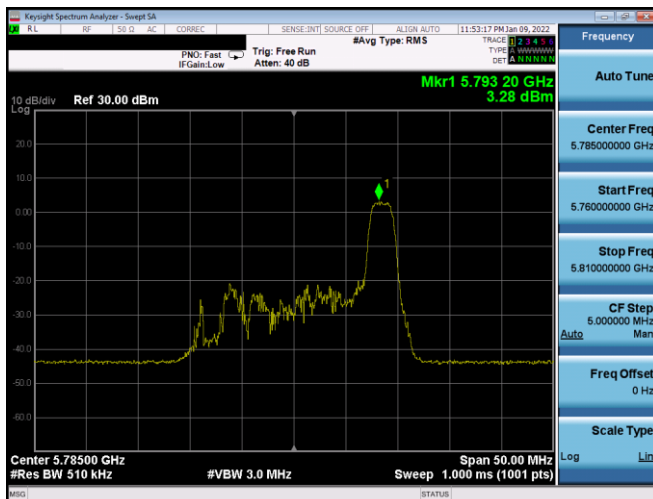
Plot 7-196. PSD Antenna WF7a (20MHz BW 11ax– RU242 – Ch.157)



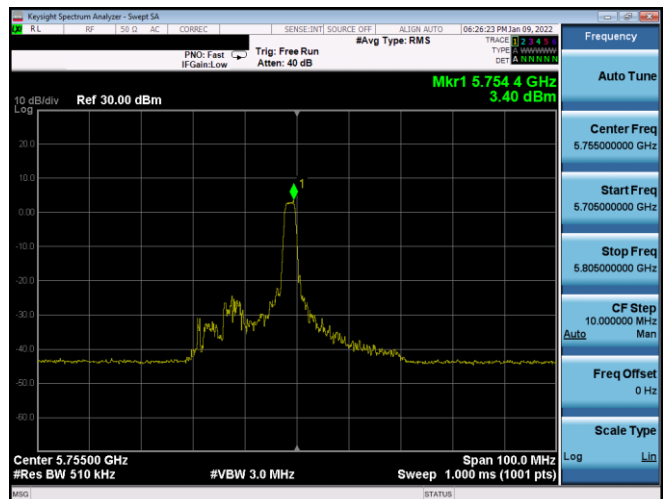
Plot 7-194. PSD Antenna WF7a (20MHz BW 11ax Index 4 – RU26 – Ch.157)



Plot 7-197. PSD Antenna WF7a (40MHz BW 11ax Index 0 – RU26 – Ch.151)

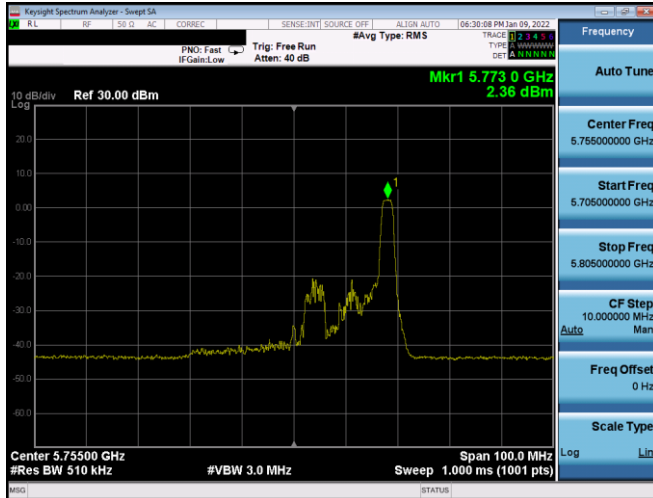


Plot 7-195. PSD Antenna WF7a (20MHz BW 11ax Index 8– RU26 – Ch.157)

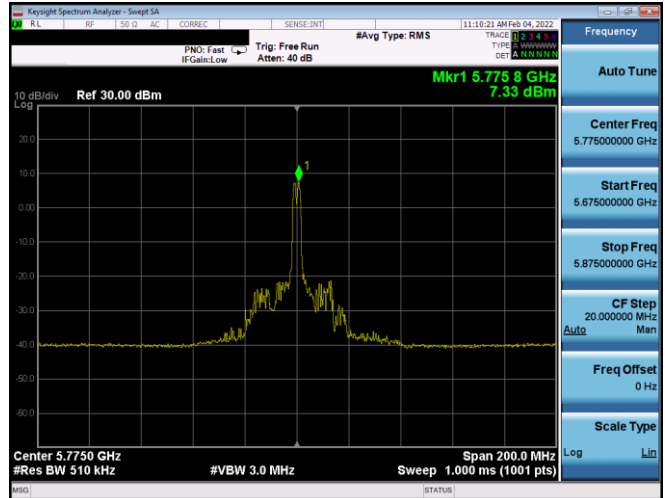


Plot 7-198. PSD Antenna WF7a (40MHz BW 11ax Index 8 – RU26 – Ch.151)

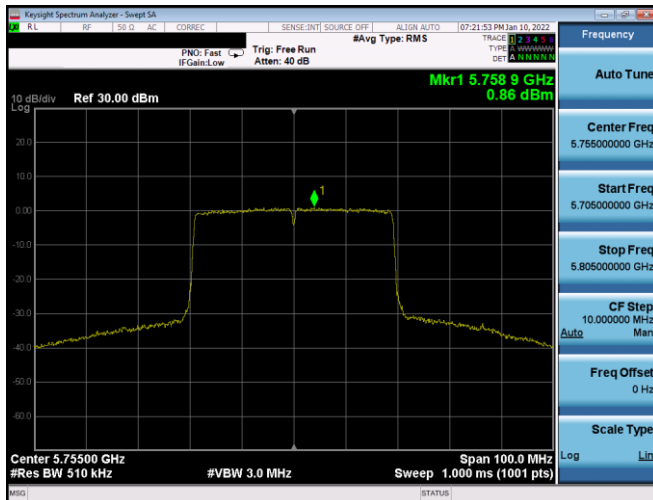
FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 97 of 249



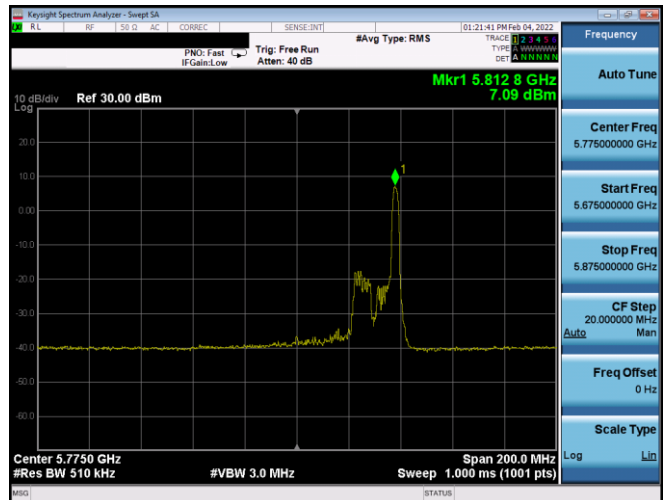
Plot 7-199. PSD Antenna WF7a (40MHz BW 11ax Index 17 – RU26 – Ch.151)



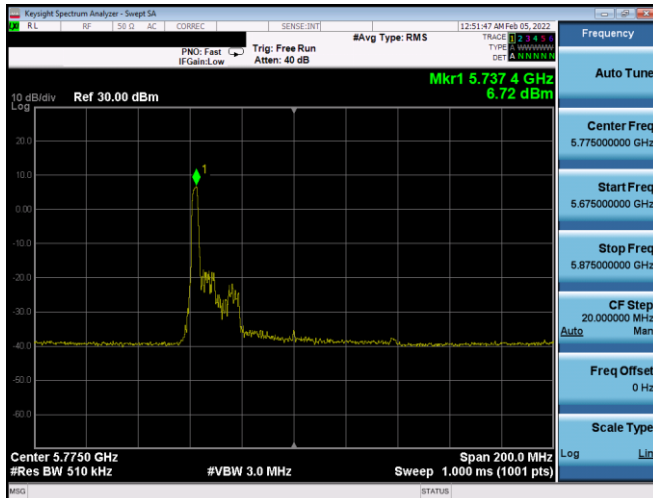
Plot 7-202. PSD Antenna WF7a (80MHz BW 11ax Index 18 – RU26 – Ch.155)



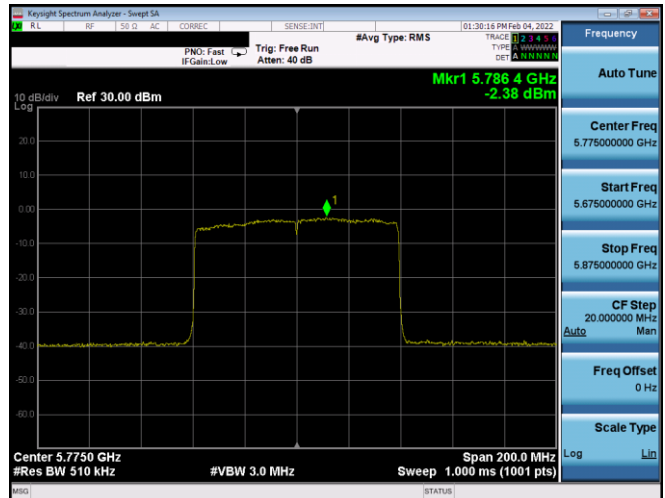
Plot 7-200. PSD Antenna WF7a (40MHz BW 11ax – RU484 – Ch.151)



Plot 7-203. PSD Antenna WF7a (80MHz BW 11ax Index 36 – RU26 – Ch.155)



Plot 7-201. PSD Antenna WF7a (80MHz BW 11ax Index 0 – RU26 – Ch.155)



Plot 7-204. PSD Antenna WF7a (80MHz BW 11ax – RU996 – Ch.155)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 98 of 249

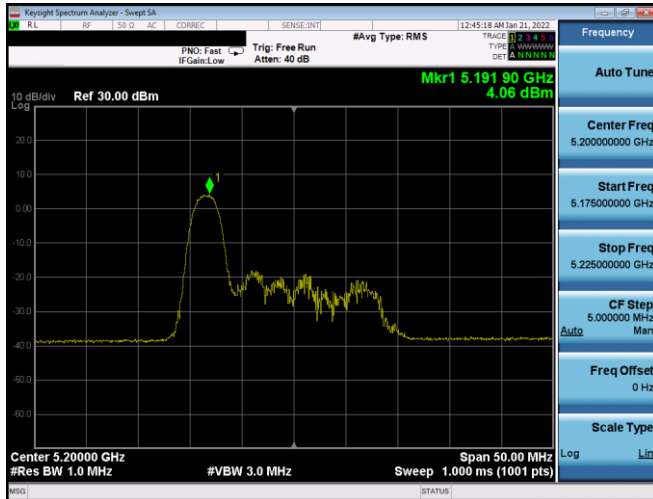
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	26	0	135/143.4 (MCS11)	4.22	4.00	8.22	10.0	-1.78
				26	4	135/143.4 (MCS11)	3.82	4.00	7.82	10.0	-2.18
				26	8	135/143.4 (MCS11)	4.23	4.00	8.23	10.0	-1.77
	5200	40	ax (20MHz)	26	0	135/143.4 (MCS11)	4.06	4.00	8.06	10.0	-1.94
				26	4	135/143.4 (MCS11)	3.80	4.00	7.80	10.0	-2.20
				26	8	135/143.4 (MCS11)	4.38	4.00	8.38	10.0	-1.62
	5240	48	ax (20MHz)	26	0	135/143.4 (MCS11)	4.25	4.00	8.25	10.0	-1.75
				26	4	135/143.4 (MCS11)	3.82	4.00	7.82	10.0	-2.18
				26	8	135/143.4 (MCS11)	4.02	4.00	8.02	10.0	-1.98
	5190	38	ax (40MHz)	26	0	135/143.4 (MCS11)	3.85	4.00	7.85	10.0	-2.15
				26	8	135/143.4 (MCS11)	3.71	4.00	7.71	10.0	-2.29
				26	17	135/143.4 (MCS11)	4.10	4.00	8.10	10.0	-1.90
	5230	46	ax (40MHz)	26	0	135/143.4 (MCS11)	4.11	4.00	8.11	10.0	-1.89
				26	8	135/143.4 (MCS11)	5.15	4.00	9.15	10.0	-0.85
				26	17	135/143.4 (MCS11)	4.42	4.00	8.42	10.0	-1.58
	5210	42	ax (80MHz)	26	0	135/143.4 (MCS11)	4.39	4.00	8.39	10.0	-1.61
				26	18	135/143.4 (MCS11)	3.53	4.00	7.53	10.0	-2.47
				26	36	135/143.4 (MCS11)	4.35	4.00	8.35	10.0	-1.65

Table 7-74. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF7a (RU26)

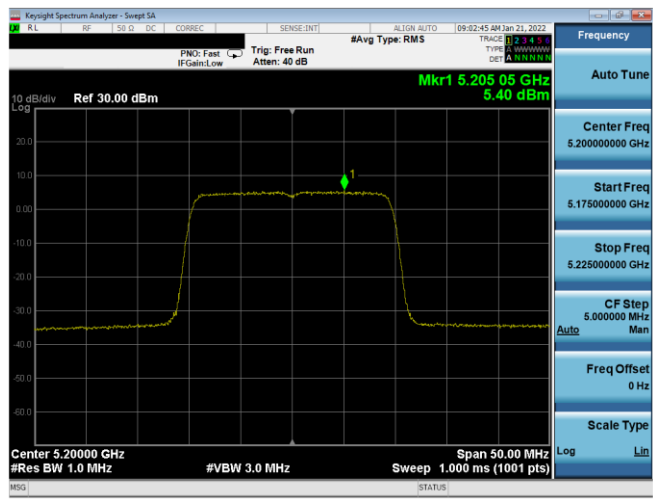
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	242	61	135/143.4 (MCS11)	5.20	4.00	9.20	10.0	-0.80
	5200	40	ax (20MHz)	242	61	135/143.4 (MCS11)	5.40	4.00	9.40	10.0	-0.60
	5240	48	ax (20MHz)	242	61	135/143.4 (MCS11)	4.64	4.00	8.64	10.0	-1.36
	5190	38	ax (40MHz)	484	65	135/143.4 (MCS11)	0.37	4.00	4.37	10.0	-5.63
	5230	46	ax (40MHz)	484	65	135/143.4 (MCS11)	5.34	4.00	9.34	10.0	-0.66
	5210	42	ax (80MHz)	996	67	135/143.4 (MCS11)	-4.45	4.00	-0.45	10.0	-10.45

Table 7-75. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF7a (Fully-loaded RU)

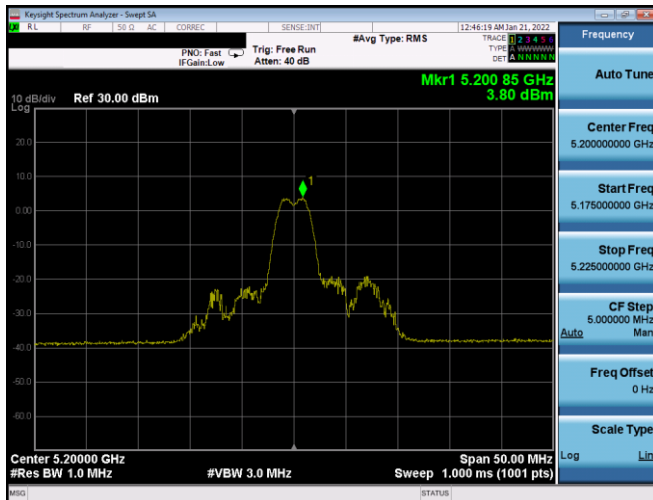
FCC ID: BCGA2588 IC: 579C-A2588	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 99 of 249



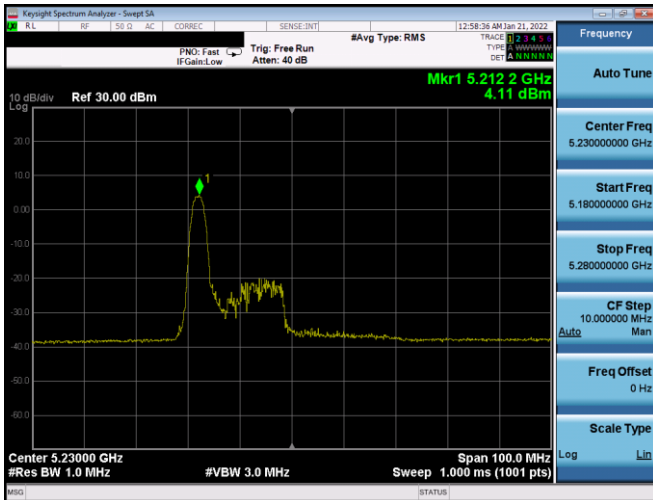
Plot 7-205. ISED PSD Antenna WF7a (20MHz BW 11ax Index 0 – RU26 – Ch.40)



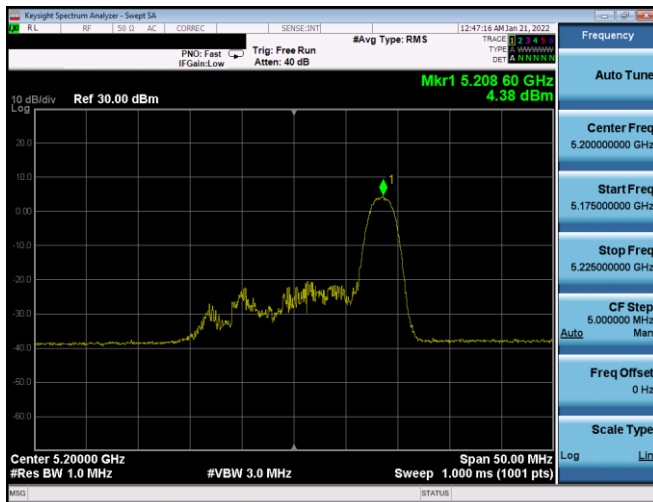
Plot 7-208. ISED PSD Antenna WF7a (20MHz BW 11ax – RU242 – Ch.40)



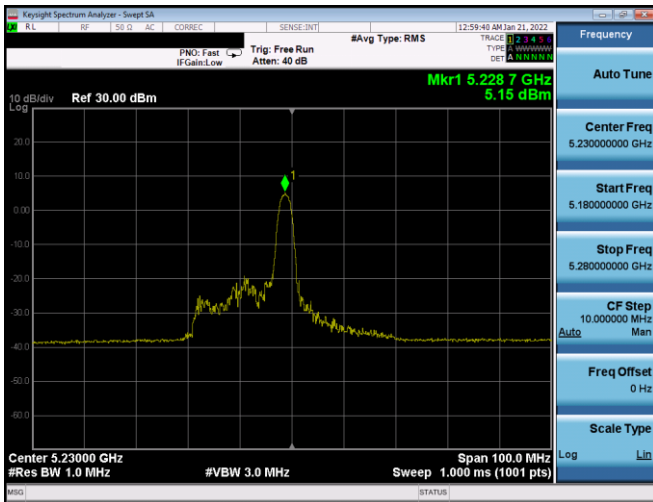
Plot 7-206. ISED PSD Antenna WF7a (20MHz BW 11ax Index 4 – RU26 – Ch.40)



Plot 7-209. ISED PSD Antenna WF7a (40MHz BW 11ax Index 0 – RU26 – Ch.46)

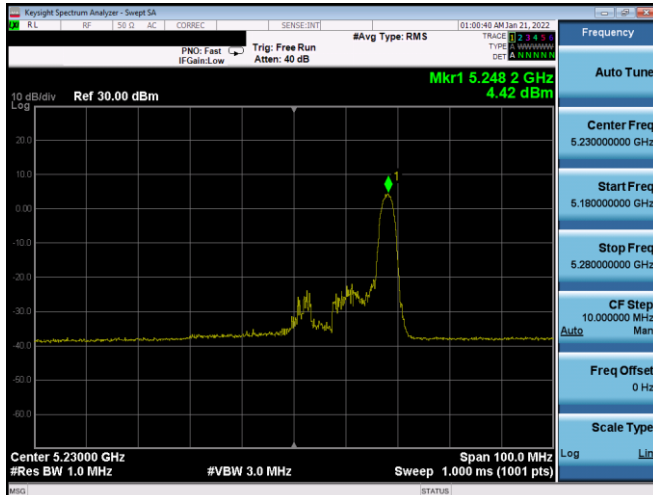


Plot 7-207. ISED PSD Antenna WF7a (20MHz BW 11ax Index 8 – RU26 – Ch.40)

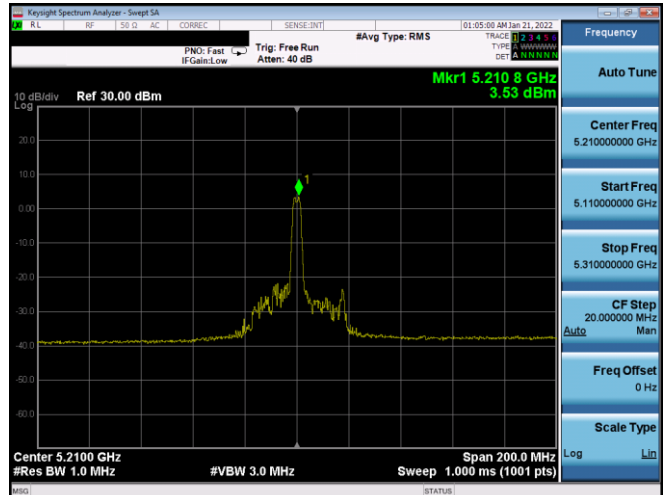


Plot 7-210. ISED PSD Antenna WF7a (40MHz BW 11ax Index 8 – RU26 – Ch.46)

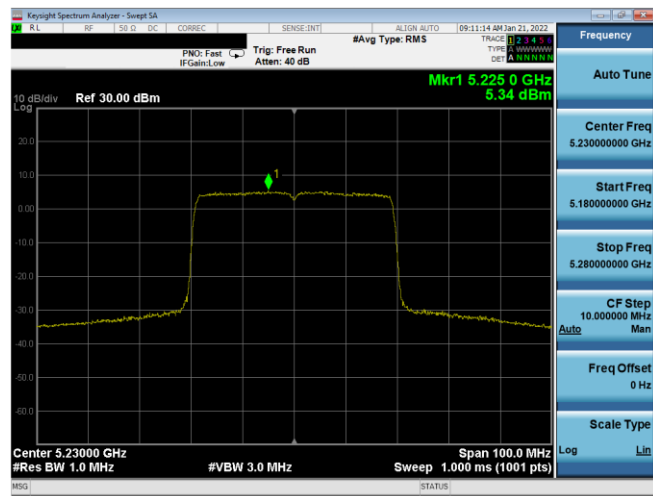
FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 100 of 249



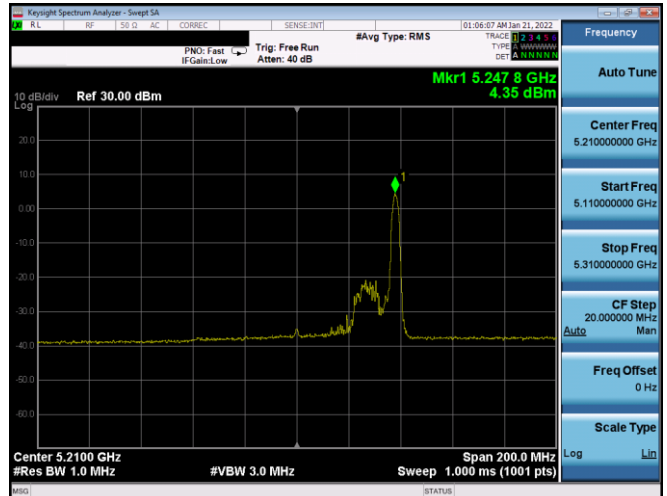
Plot 7-211. ISED PSD Antenna WF7a (40MHz BW 11ax Index 17 - RU26 - Ch.46)



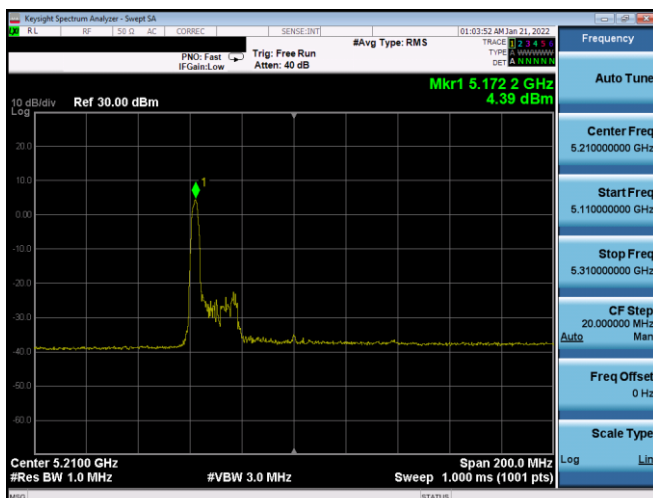
Plot 7-214. ISED PSD Antenna WF7a (80MHz BW 11ax Index 18 - RU26 - Ch.42)



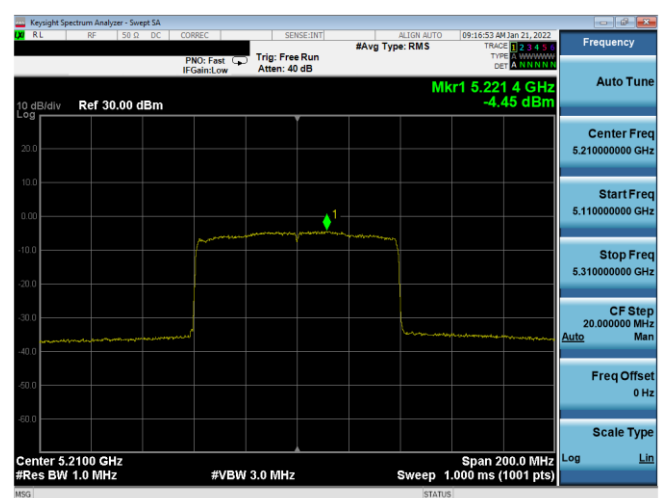
Plot 7-212. ISED PSD Antenna WF7a (40MHz BW 11ax - RU484 - Ch.46)



Plot 7-215. ISED PSD Antenna WF7a (80MHz BW 11ax Index 36 - RU26 - Ch.42)



Plot 7-213. ISED PSD Antenna WF7a (80MHz BW 11ax Index 0 - RU26 - Ch.42)



Plot 7-216. ISED PSD Antenna WF7a (80MHz BW 11ax - RU996 - Ch.42)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 101 of 249

Summed CDD/SDM Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna WF8 Power Density [dBm/MHz]	Antenna WF7a 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	135/143.4 (MCS11)	6.21	5.51	8.89	11.00	-2.11
					26	4	135/143.4 (MCS11)	5.77	5.43	8.62	11.00	-2.38
					26	8	135/143.4 (MCS11)	5.59	6.22	8.93	11.00	-2.07
	5200	40	ax (20MHz)	SDM	26	0	135/143.4 (MCS11)	6.05	5.97	9.02	11.00	-1.98
					26	4	135/143.4 (MCS11)	5.59	5.21	8.41	11.00	-2.59
					26	8	135/143.4 (MCS11)	5.75	5.94	8.85	11.00	-2.15
	5240	48	ax (20MHz)	SDM	26	0	135/143.4 (MCS11)	4.80	5.61	8.23	11.00	-2.77
					26	4	135/143.4 (MCS11)	5.40	5.76	8.59	11.00	-2.41
					26	8	135/143.4 (MCS11)	6.22	6.18	9.21	11.00	-1.79
	5190	38	ax (40MHz)	SDM	26	0	135/143.4 (MCS11)	4.79	5.58	8.21	11.00	-2.79
					26	8	135/143.4 (MCS11)	6.35	6.09	9.23	11.00	-1.77
					26	17	135/143.4 (MCS11)	5.33	5.72	8.54	11.00	-2.46
	5230	46	ax (40MHz)	SDM	26	0	135/143.4 (MCS11)	5.68	5.54	8.62	11.00	-2.38
					26	8	135/143.4 (MCS11)	5.98	6.26	9.13	11.00	-1.87
					26	17	135/143.4 (MCS11)	5.37	5.54	8.47	11.00	-2.53
	5210	42	ax (80MHz)	SDM	26	0	135/143.4 (MCS11)	5.94	5.47	8.72	11.00	-2.28
					26	18	135/143.4 (MCS11)	5.55	4.96	8.28	11.00	-2.72
					26	36	135/143.4 (MCS11)	6.49	5.50	9.03	11.00	-1.97
Band 2A	5260	52	ax (20MHz)	CDD	26	0	135/143.4 (MCS11)	6.52	5.61	9.10	10.74	-1.64
					26	4	135/143.4 (MCS11)	5.52	5.13	8.34	10.74	-2.40
					26	8	135/143.4 (MCS11)	5.95	5.91	8.94	10.74	-1.80
	5280	56	ax (20MHz)	CDD	26	0	135/143.4 (MCS11)	6.36	5.83	9.11	10.74	-1.63
					26	4	135/143.4 (MCS11)	5.36	5.14	8.26	10.74	-2.48
					26	8	135/143.4 (MCS11)	5.70	5.66	8.69	10.74	-2.05
	5320	64	ax (20MHz)	CDD	26	0	135/143.4 (MCS11)	5.30	5.27	8.29	10.74	-2.45
					26	4	135/143.4 (MCS11)	5.17	4.59	7.90	10.74	-2.84
					26	8	135/143.4 (MCS11)	5.74	5.21	8.49	10.74	-2.25
	5270	54	ax (40MHz)	SDM	26	0	135/143.4 (MCS11)	5.00	4.35	7.70	10.74	-3.04
					26	8	135/143.4 (MCS11)	6.54	5.80	9.20	10.74	-1.54
					26	17	135/143.4 (MCS11)	5.52	5.81	8.68	10.74	-2.06
	5310	62	ax (40MHz)	CDD	26	0	135/143.4 (MCS11)	5.60	4.70	8.18	10.74	-2.56
					26	8	135/143.4 (MCS11)	6.05	5.84	8.95	10.74	-1.78
					26	17	135/143.4 (MCS11)	5.63	4.84	8.26	10.74	-2.47
	5290	58	ax (80MHz)	CDD	26	0	135/143.4 (MCS11)	5.93	5.30	8.64	10.74	-2.10
					26	18	135/143.4 (MCS11)	5.25	4.97	8.12	10.74	-2.62
					26	36	135/143.4 (MCS11)	4.98	5.38	8.20	10.74	-2.54
Band 2C	5500	100	ax (20MHz)	SDM	26	0	135/143.4 (MCS11)	5.42	5.40	8.42	11.00	-2.58
					26	4	135/143.4 (MCS11)	4.64	5.01	7.84	11.00	-3.16
					26	8	135/143.4 (MCS11)	5.21	5.68	8.46	11.00	-2.54
	5580	116	ax (20MHz)	SDM	26	0	135/143.4 (MCS11)	5.09	6.12	8.65	11.00	-2.35
					26	4	135/143.4 (MCS11)	5.33	5.42	8.38	11.00	-2.62
					26	8	135/143.4 (MCS11)	5.74	5.89	8.83	11.00	-2.17
	5700	140	ax (20MHz)	SDM	26	0	135/143.4 (MCS11)	4.52	5.38	7.98	11.00	-3.02
					26	4	135/143.4 (MCS11)	5.44	4.74	8.11	11.00	-2.89
					26	8	135/143.4 (MCS11)	5.98	5.66	8.83	11.00	-2.17
	5720	144	ax (20MHz)	SDM	26	0	135/143.4 (MCS11)	5.67	5.15	8.43	11.00	-2.57
					26	4	135/143.4 (MCS11)	5.24	5.26	8.26	11.00	-2.74
					26	8	135/143.4 (MCS11)	5.92	5.41	8.68	11.00	-2.32
	5510	102	ax (40MHz)	SDM	26	0	135/143.4 (MCS11)	5.17	5.47	8.33	11.00	-2.67
					26	8	135/143.4 (MCS11)	5.57	6.42	9.03	11.00	-1.97
					26	17	135/143.4 (MCS11)	5.28	4.99	8.15	11.00	-2.85
	5550	110	ax (40MHz)	SDM	26	0	135/143.4 (MCS11)	5.59	4.56	8.12	11.00	-2.88
					26	8	135/143.4 (MCS11)	6.24	5.66	8.97	11.00	-2.03
					26	17	135/143.4 (MCS11)	5.69	5.05	8.39	11.00	-2.61
	5710	142	ax (40MHz)	SDM	26	0	135/143.4 (MCS11)	5.25	5.37	8.32	11.00	-2.68
					26	8	135/143.4 (MCS11)	6.13	6.47	9.31	11.00	-1.69
					26	17	135/143.4 (MCS11)	5.23	5.66	8.46	11.00	-2.54
	5530	106	ax (80MHz)	SDM	26	0	135/143.4 (MCS11)	4.34	5.01	7.70	11.00	-3.30
					26	18	135/143.4 (MCS11)	4.21	4.34	7.28	11.00	-3.72
					26	36	135/143.4 (MCS11)	5.33	5.35	8.35	11.00	-2.65
	5610*	122	ax (80MHz)	SDM	26	0	135/143.4 (MCS11)	5.16	5.49	8.34	11.00	-2.66
					26	18	135/143.4 (MCS11)	4.27	4.56	7.43	11.00	-3.57
					26	36	135/143.4 (MCS11)	5.91	5.20	8.58	11.00	-2.42
	5690	138	ax (80MHz)	SDM	26	0	135/143.4 (MCS11)	2.53	2.25	5.40	11.00	-5.60
					26	18	135/143.4 (MCS11)	3.13	2.85	6.00	11.00	-5.00
					26	36	135/143.4 (MCS11)	2.82	1.98	5.43	11.00	-5.57

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

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

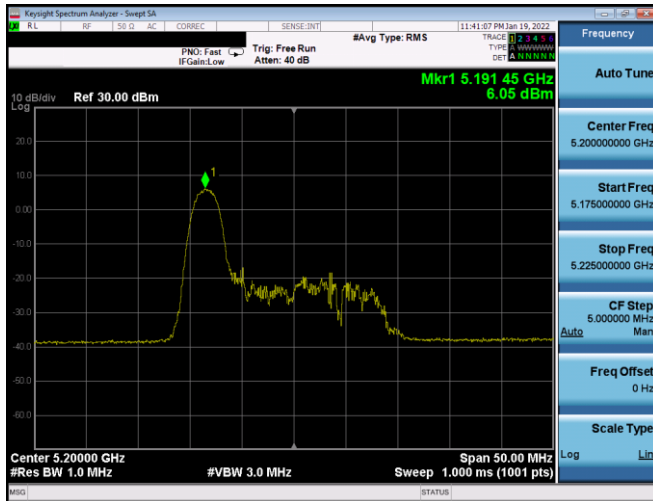
FCC ID: BCGA2588 IC: 579C-A2588	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 102 of 249

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna WF8 Power Density [dBm/MHz]	Antenna WF7a 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	135/143.4 (MCS11)	2.60	3.10	5.87	10.28	-4.42
	5200	40	ax (20MHz)	SDM	242	61	135/143.4 (MCS11)	5.34	5.52	8.44	11.00	-2.56
	5240	48	ax (20MHz)	SDM	242	61	135/143.4 (MCS11)	5.49	5.23	8.37	11.00	-2.63
	5190	38	ax (40MHz)	CDD	484	65	135/143.4 (MCS11)	-3.60	-4.46	-1.00	10.28	-11.28
	5230	46	ax (40MHz)	SDM	484	65	135/143.4 (MCS11)	3.74	4.55	7.18	11.00	-3.82
	5210	42	ax (80MHz)	CDD	996	67	135/143.4 (MCS11)	-7.75	-8.23	-4.97	10.28	-15.26
Band 2A	5260	52	ax (20MHz)	SDM	242	61	135/143.4 (MCS11)	5.25	5.32	8.29	11.00	-2.71
	5280	56	ax (20MHz)	SDM	242	61	135/143.4 (MCS11)	5.83	5.30	8.59	11.00	-2.41
	5320	64	ax (20MHz)	CDD	242	61	135/143.4 (MCS11)	3.87	3.58	6.74	10.74	-4.00
	5270	54	ax (40MHz)	CDD	484	65	135/143.4 (MCS11)	4.67	3.61	7.18	10.74	-3.56
	5310	62	ax (40MHz)	CDD	484	65	135/143.4 (MCS11)	-2.34	-2.46	0.61	10.74	-10.12
	5290	58	ax (80MHz)	CDD	996	67	135/143.4 (MCS11)	-7.27	-6.82	-4.03	10.74	-14.77
Band 2C	5500	100	ax (20MHz)	CDD	242	61	135/143.4 (MCS11)	4.05	3.34	6.72	10.04	-3.32
	5580	116	ax (20MHz)	SDM	242	61	135/143.4 (MCS11)	5.39	5.66	8.54	11.00	-2.46
	5700	140	ax (20MHz)	CDD	242	61	135/143.4 (MCS11)	0.85	0.35	3.61	10.04	-6.43
	5720	144	ax (20MHz)	SDM	242	61	135/143.4 (MCS11)	5.52	5.56	8.55	11.00	-2.45
	5510	102	ax (40MHz)	CDD	484	65	135/143.4 (MCS11)	-3.63	-3.59	-0.60	10.04	-10.64
	5550	110	ax (40MHz)	CDD	484	65	135/143.4 (MCS11)	2.83	3.37	6.12	10.04	-3.92
	5670	134	ax (40MHz)	CDD	484	65	135/143.4 (MCS11)	-0.56	-0.41	2.53	10.04	-7.51
	5710	142	ax (40MHz)	SDM	484	65	135/143.4 (MCS11)	4.99	5.14	8.07	11.00	-2.93
	5530	106	ax (80MHz)	CDD	996	67	135/143.4 (MCS11)	-8.48	-7.26	-4.81	10.04	-14.85
	5610*	122	ax (80MHz)	CDD	996	67	135/143.4 (MCS11)	-0.17	-0.92	2.48	10.04	-7.56
	5690	138	ax (80MHz)	SDM	996	67	135/143.4 (MCS11)	0.24	-0.69	2.81	11.00	-8.19

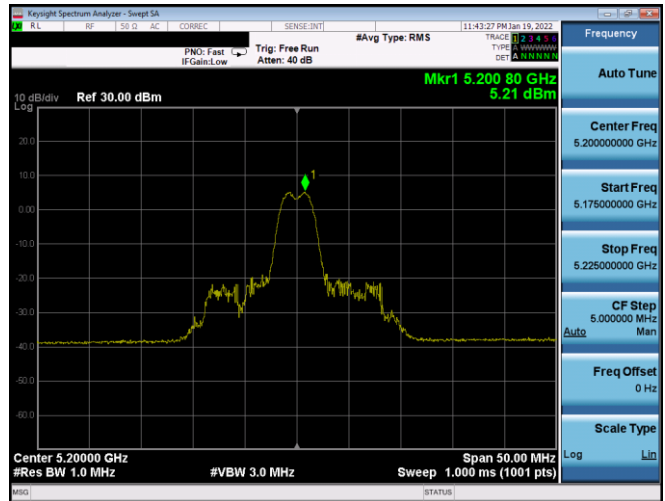
Table 7-77. Bands 1, 2A, 2C Power Spectral Density Measurements CDD/SDM (Fully-loaded RU)

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

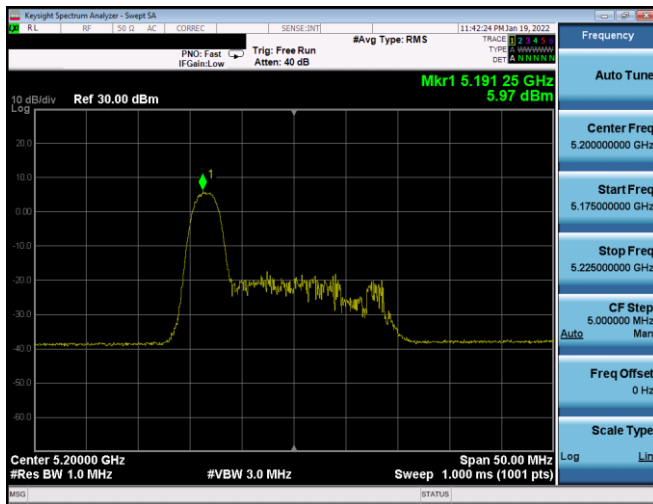
FCC ID: BCGA2588 IC: 579C-A2588	 PCTEST Proud to be part of 	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 103 of 249



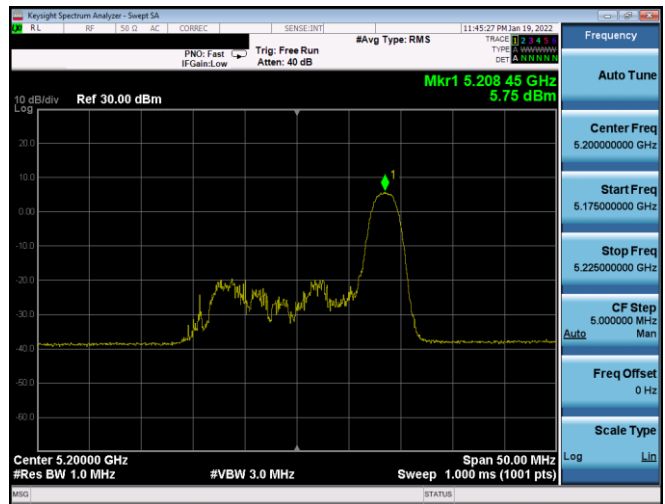
Plot 7-217. PSD SDM Antenna WF8 (20MHz BW 11ax Index 0 - RU26 - Ch.40)



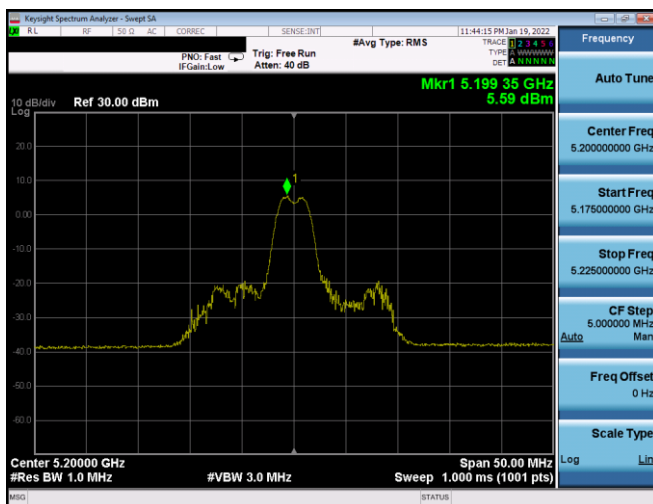
Plot 7-220. PSD SDM Antenna WF7a (20MHz BW 11ax Index 4 - RU26 - Ch.40)



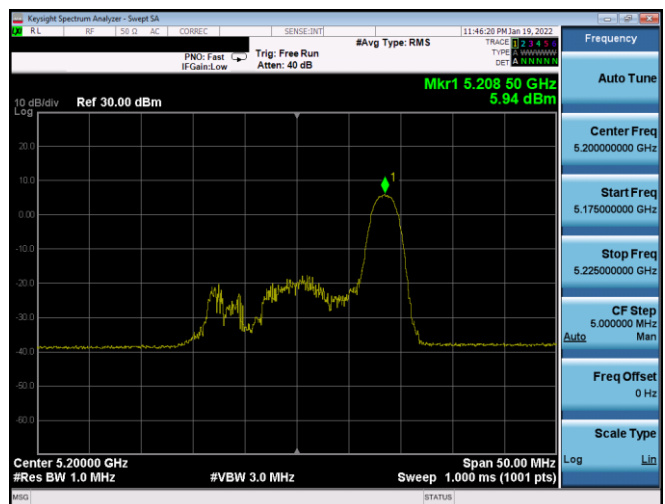
Plot 7-218. PSD SDM Antenna WF7a (20MHz BW 11ax Index 0 - RU26 - Ch.40)



Plot 7-221. PSD SDM Antenna WF8 (20MHz BW 11ax Index 8 - RU26 - Ch.40)

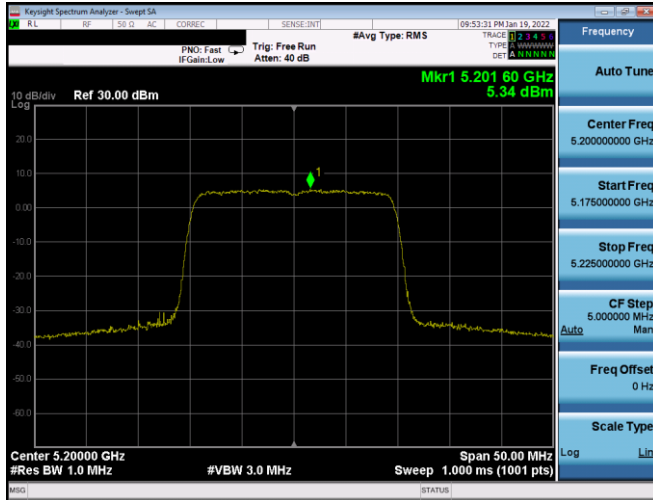


Plot 7-219. PSD SDM Antenna WF8 (20MHz BW 11ax Index 4 - RU26 - Ch.40)

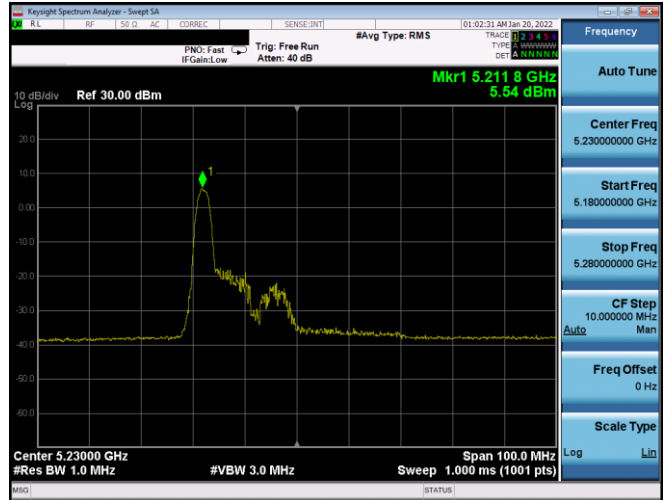


Plot 7-222. PSD SDM Antenna WF7a (20MHz BW 11ax Index 8 - RU26 - Ch.40)

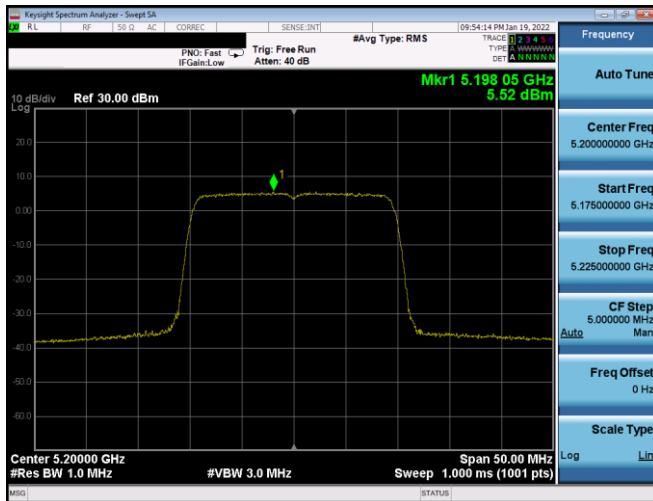
FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 104 of 249



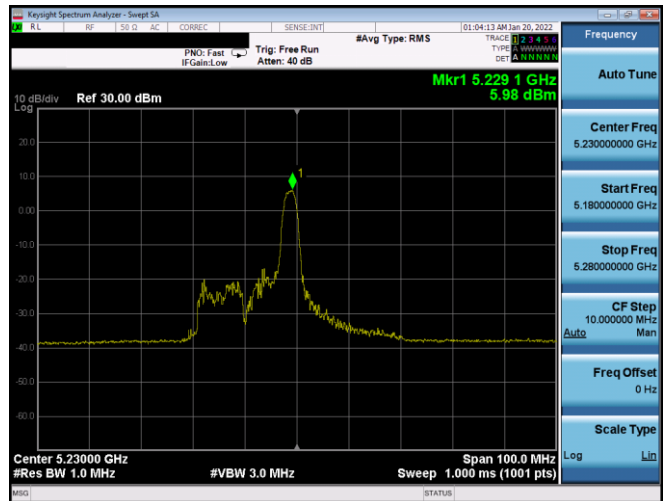
Plot 7-223. PSD SDM Antenna WF8 (20MHz BW 11ax- RU242 - Ch.40)



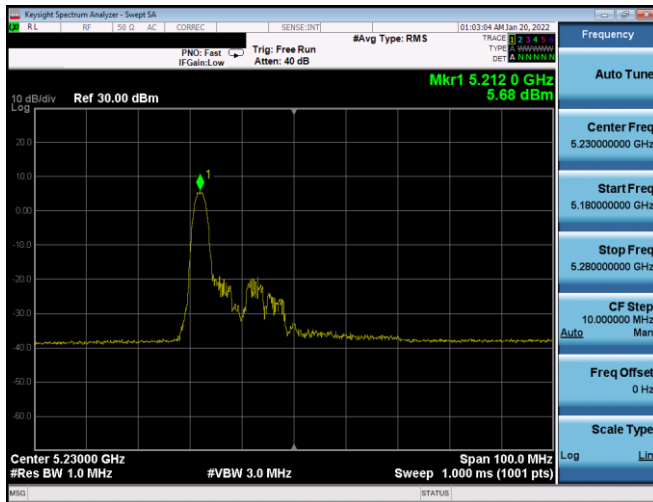
Plot 7-226. PSD SDM Antenna WF7a (40MHz BW 11ax Index 0 - RU26 - Ch.46)



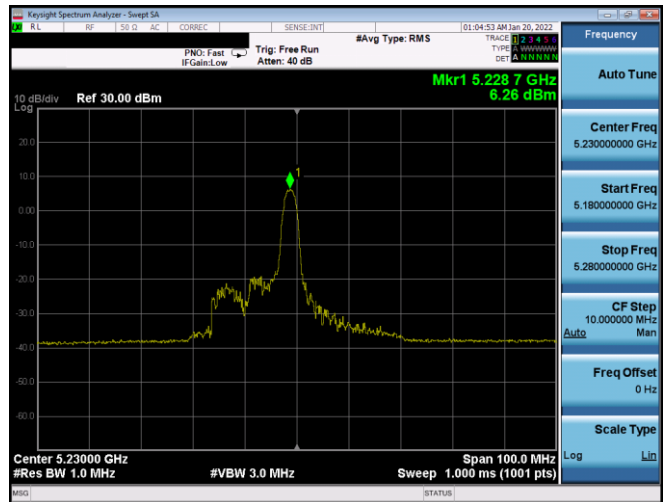
Plot 7-224. PSD SDM Antenna WF7a (20MHz BW 11ax- RU242 - Ch.40)



Plot 7-227. PSD SDM Antenna WF8 (40MHz BW 11ax Index 8 - RU26 - Ch.46)

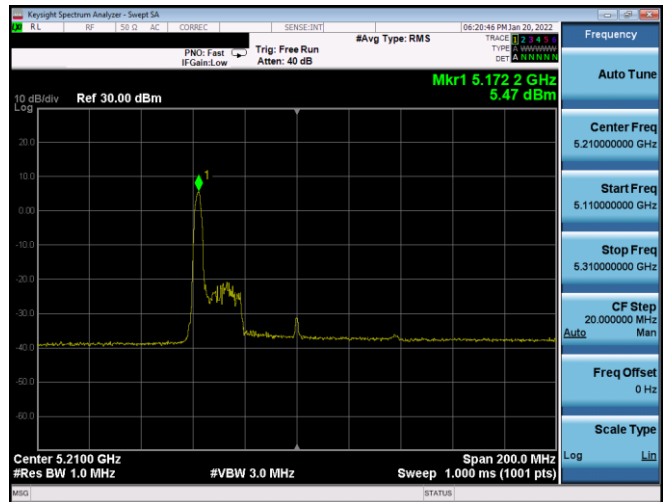
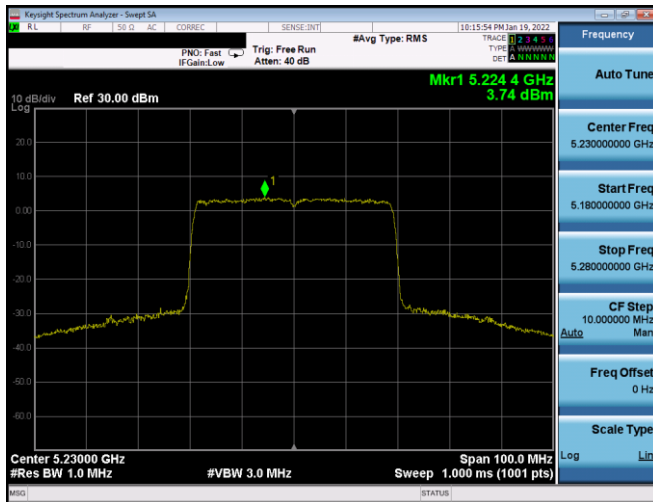
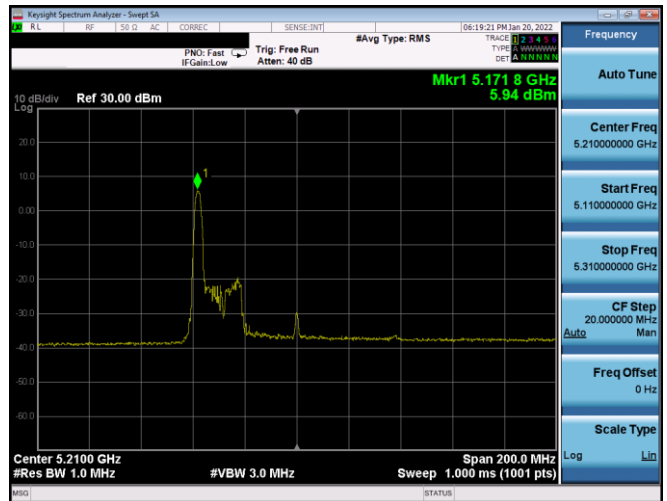
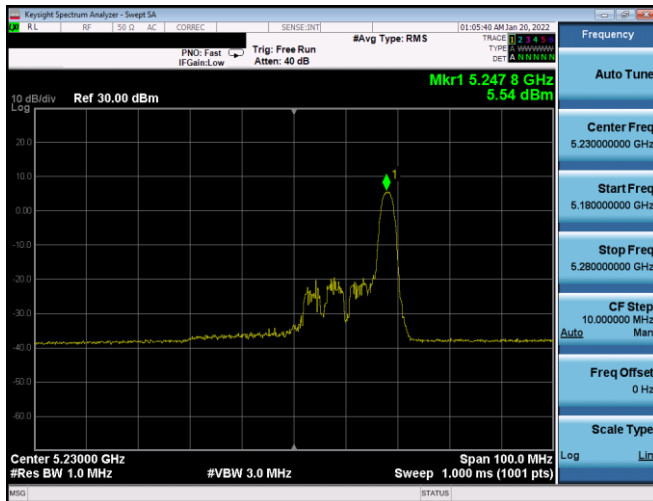
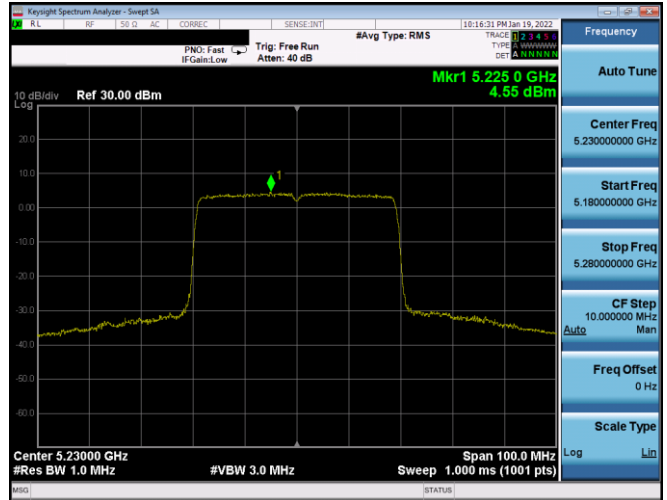
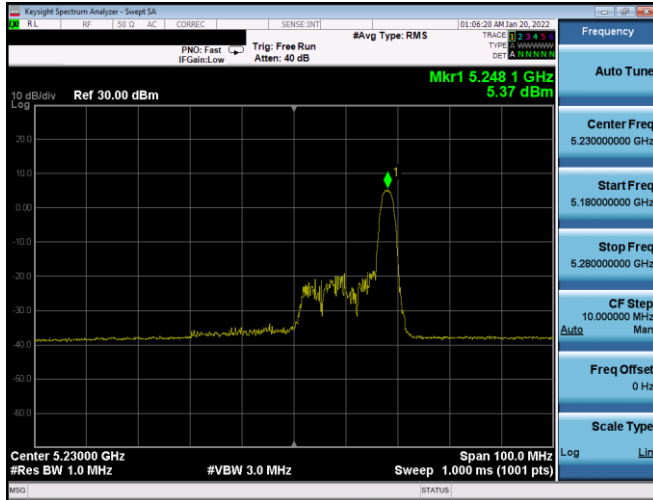


Plot 7-225. PSD SDM Antenna WF8 (40MHz BW 11ax Index 0 - RU26 - Ch.46)

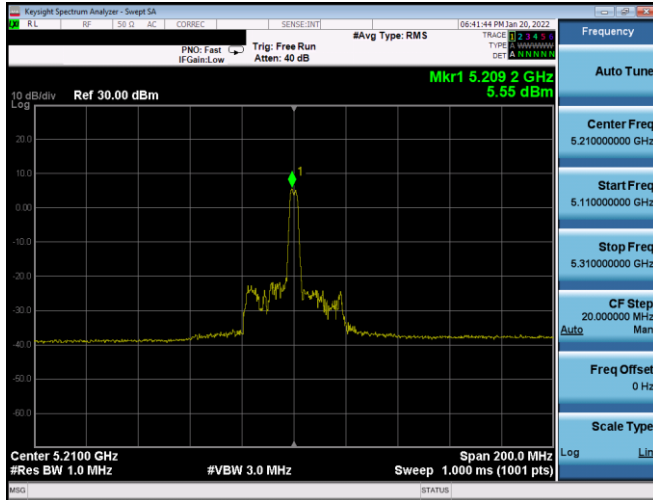


Plot 7-228. PSD SDM Antenna WF7a (40MHz BW 11ax Index 8 - RU26 - Ch.46)

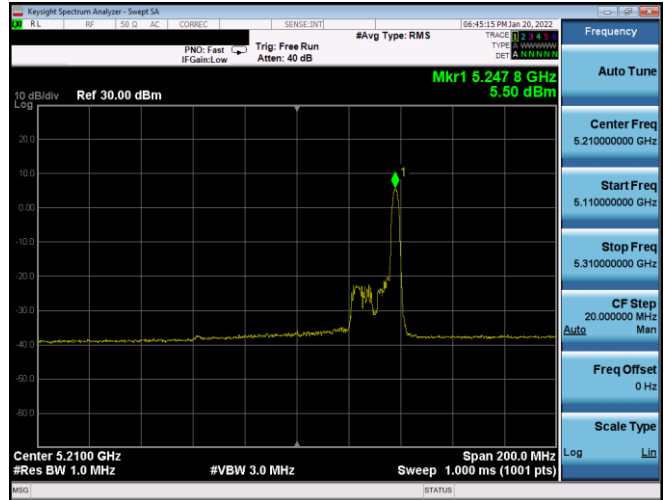
FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 105 of 249



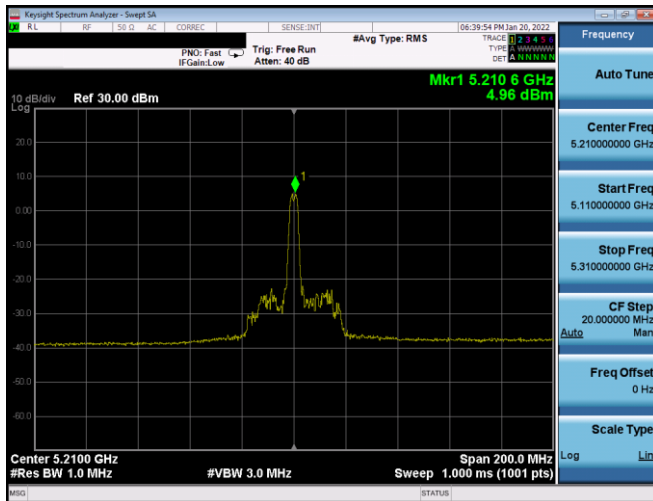
FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 106 of 249



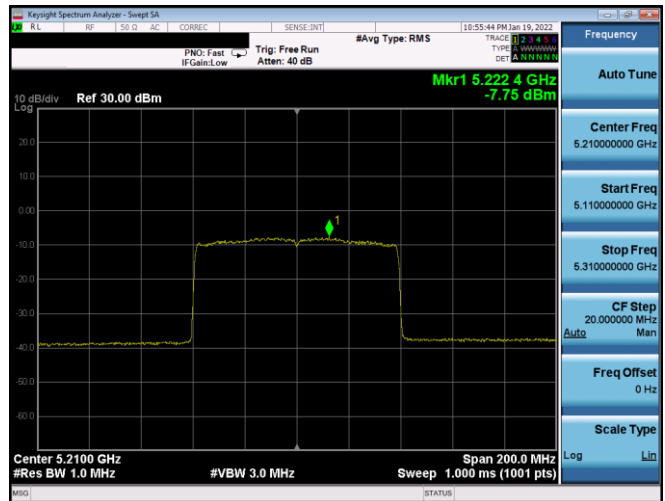
Plot 7-235. PSD SDM Antenna WF8 (80MHz BW 11ax Index 18 – RU26 – Ch.42)



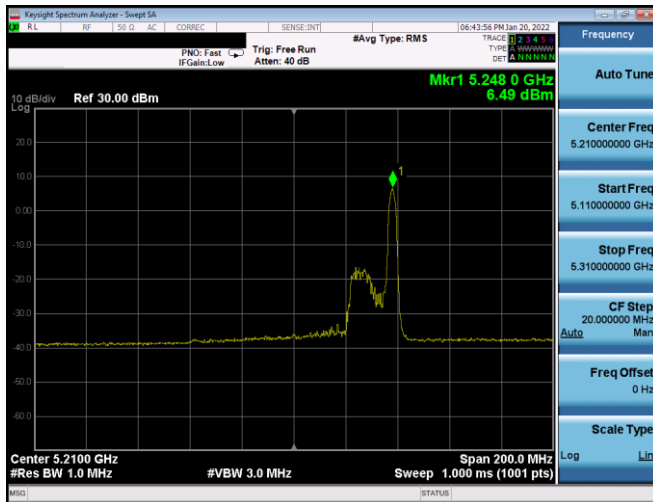
Plot 7-238. PSD SDM Antenna WF7a (80MHz BW 11ax Index 36 – RU26 – Ch.42)



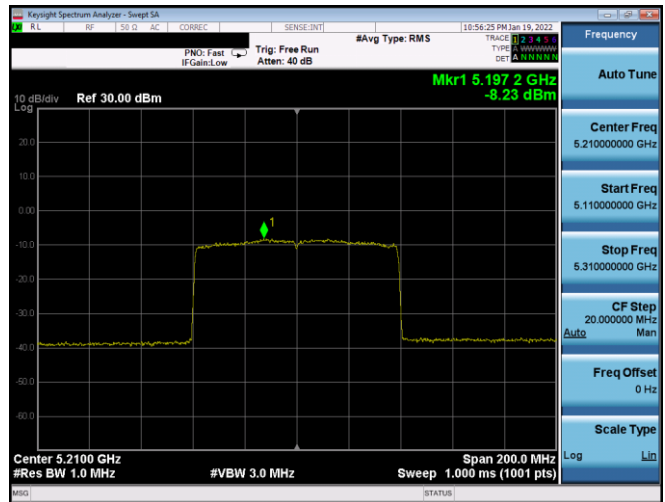
Plot 7-236. PSD SDM Antenna WF7a (80MHz BW 11ax Index 18 – RU26 – Ch.42)



Plot 7-239. PSD CDD Antenna WF8 (80MHz BW 11ax – RU996 – Ch.42)

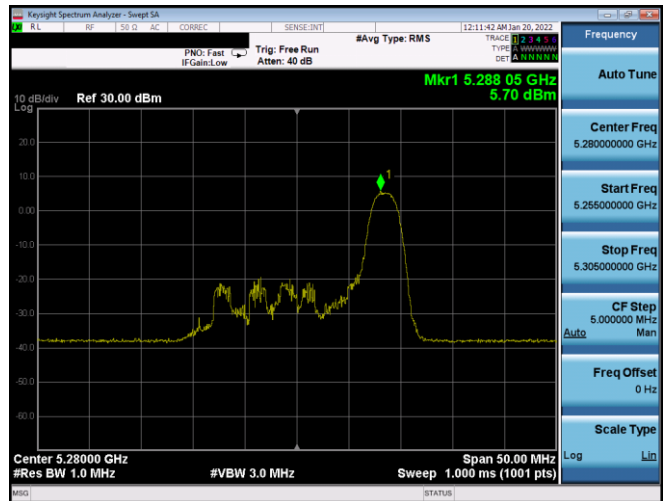
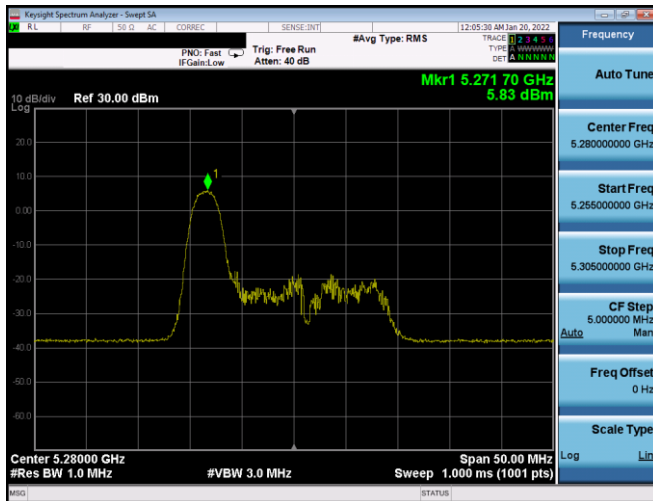
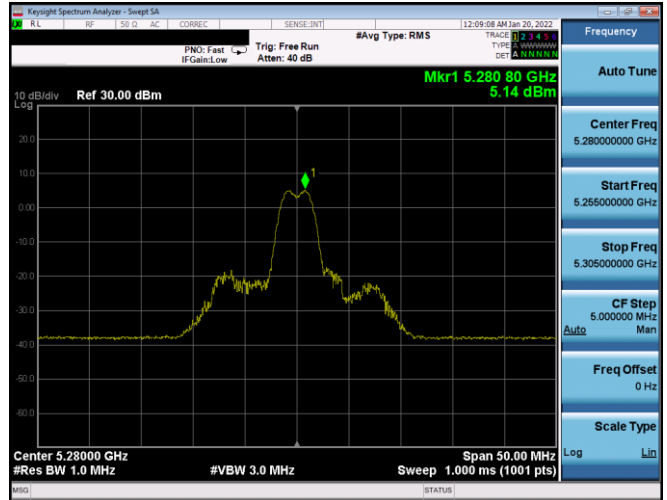
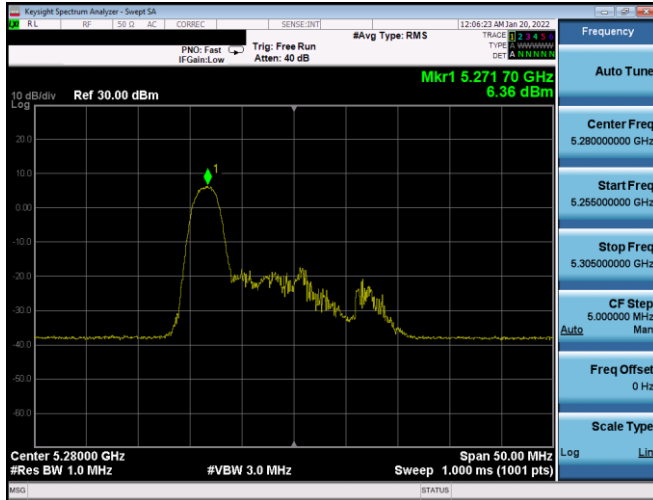


Plot 7-237. PSD SDM Antenna WF8 (80MHz BW 11ax Index 36 – RU26 – Ch.42)

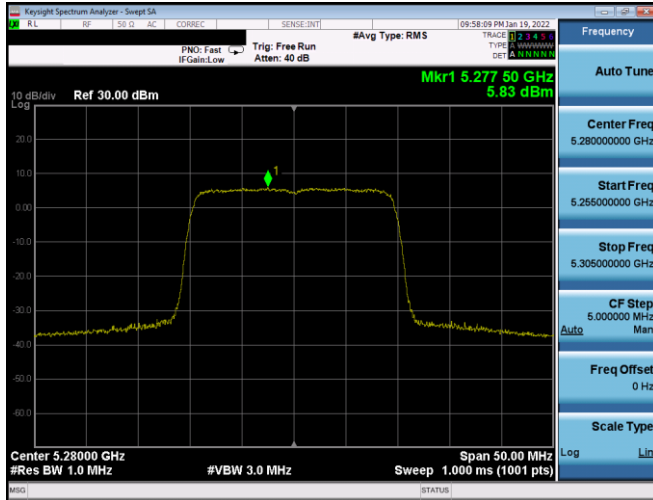


Plot 7-240. PSD CDD Antenna WF7a (80MHz BW 11ax – RU996 – Ch.42)

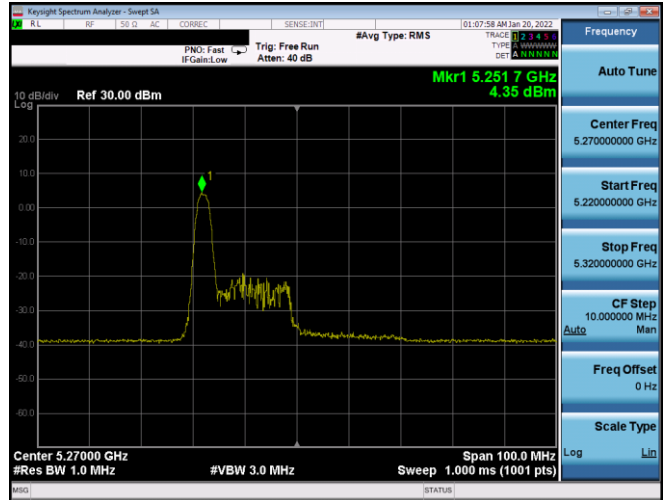
FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 107 of 249



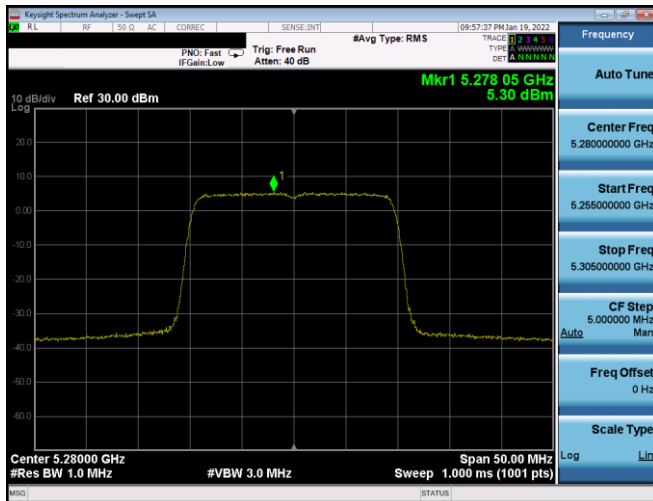
FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 108 of 249



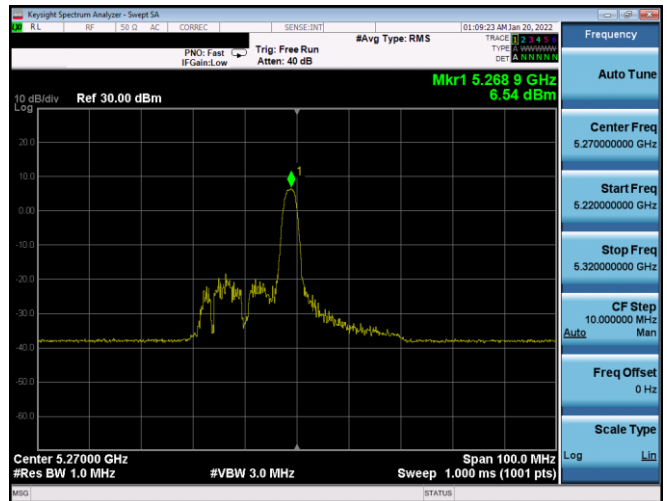
Plot 7-247. PSD SDM Antenna WF8 (20MHz BW 11ax- RU242 - Ch.56)



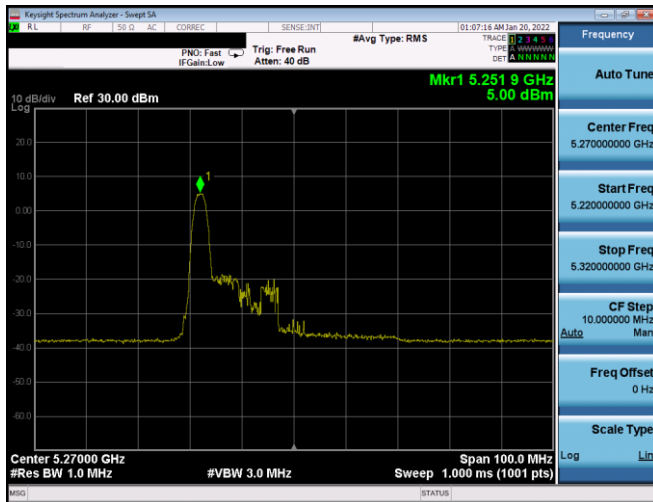
Plot 7-250. PSD CDD Antenna WF7a (40MHz BW 11ax Index 0 - RU26 - Ch.54)



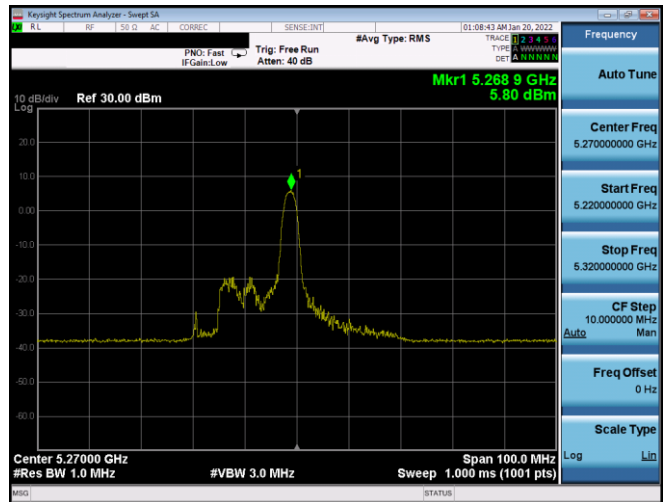
Plot 7-248. PSD SDM Antenna WF7a (20MHz BW 11ax- RU242 - Ch.56)



Plot 7-251. PSD CDD Antenna WF8 (40MHz BW 11ax Index 8 - RU26 - Ch.54)



Plot 7-249. PSD CDD Antenna WF8 (40MHz BW 11ax Index 0 - RU26 - Ch.54)



Plot 7-252. PSD CDD Antenna WF7a (40MHz BW 11ax Index 8 - RU26 - Ch.54)

FCC ID: BCGA2588 IC: 579C-A2588	PCTEST Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2111150078-08.BCG	Test Dates: 12/02/2021-2/5/2022	EUT Type: Tablet Device	Page 109 of 249