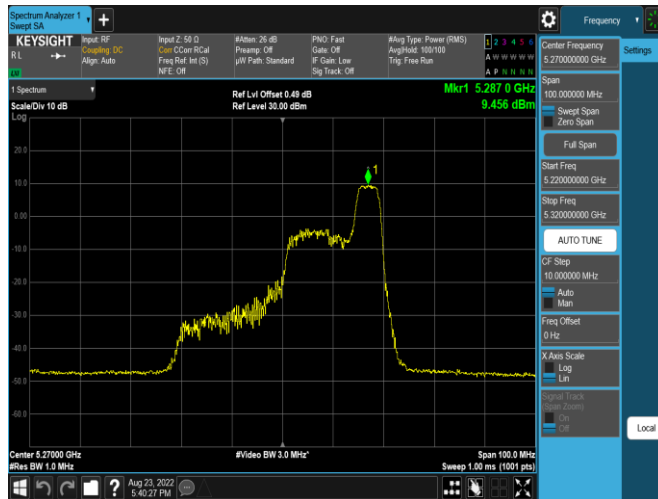
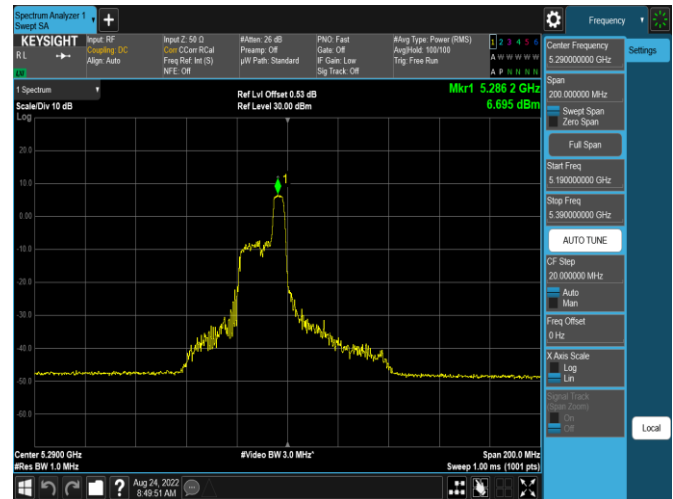
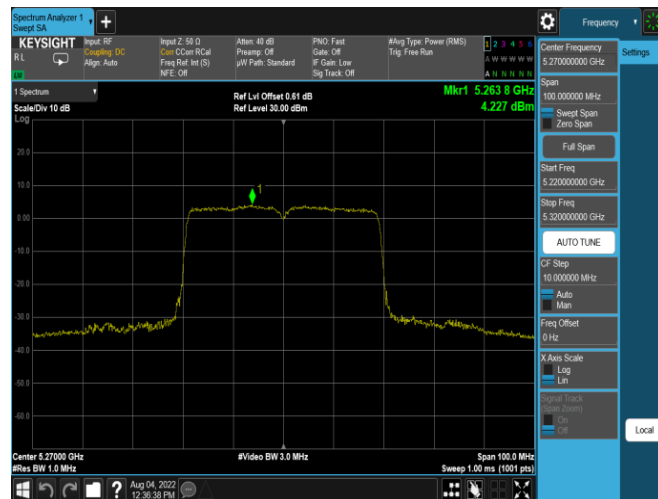




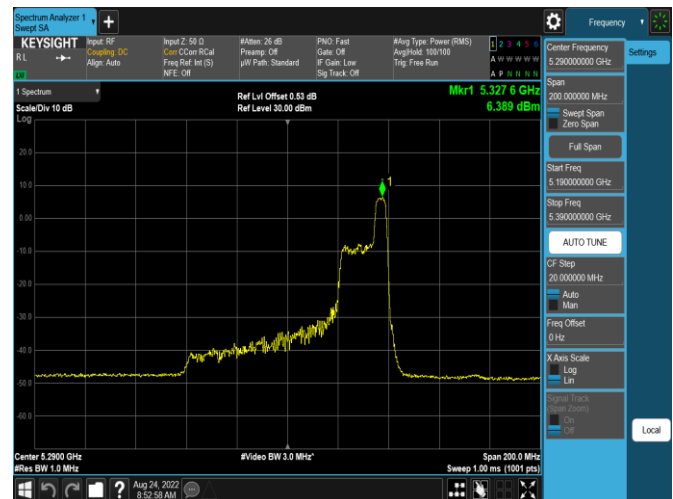
Plot 7-175. PSD Antenna WF7a (40MHz BW 11ax Index 44 – RU52 – Ch.54)



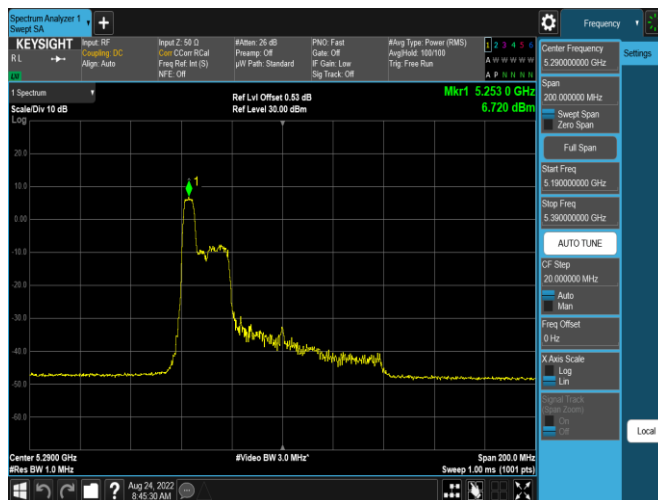
Plot 7-178. PSD Antenna WF7a (80MHz BW 11ax Index 44 – RU52 – Ch.58)



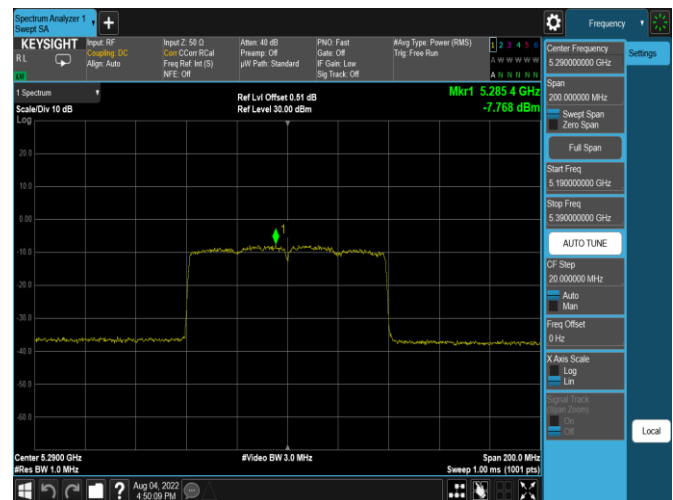
Plot 7-176. PSD Antenna WF7a (40MHz BW 11ax – RU484 – Ch.54)



Plot 7-179. PSD Antenna WF7a (80MHz BW 11ax Index 52 – RU52 – Ch.58)

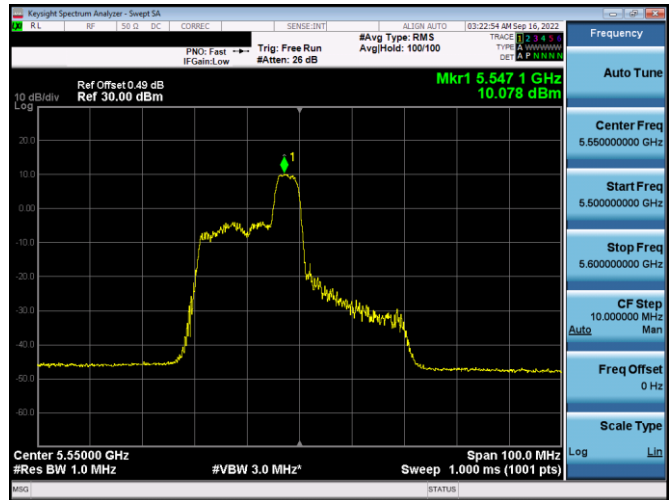
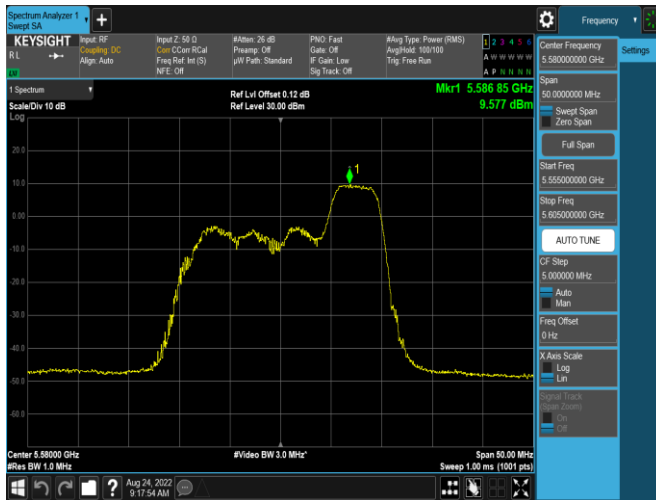
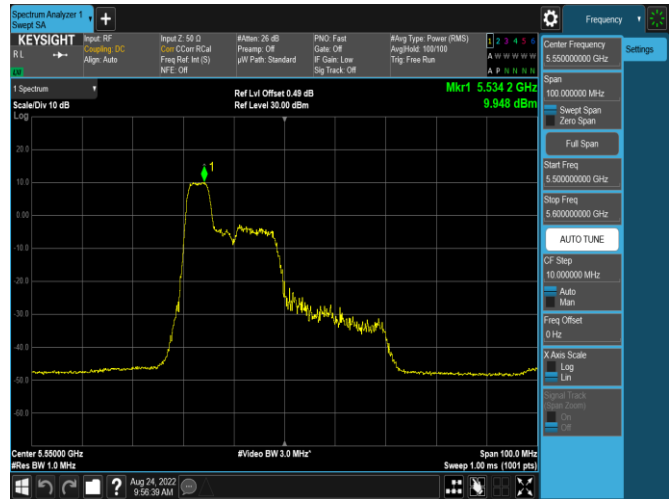
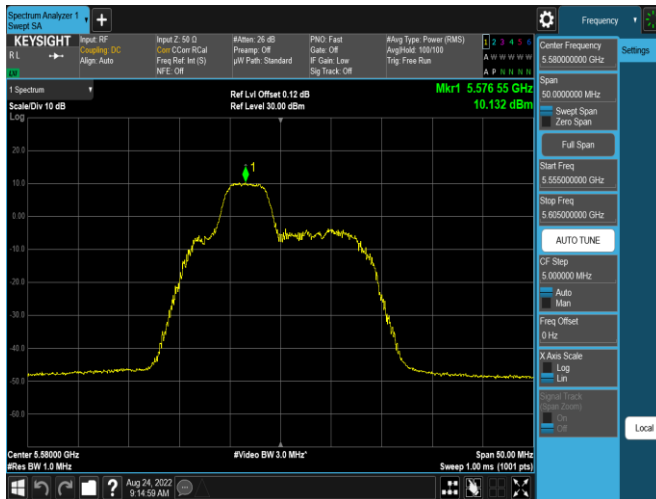
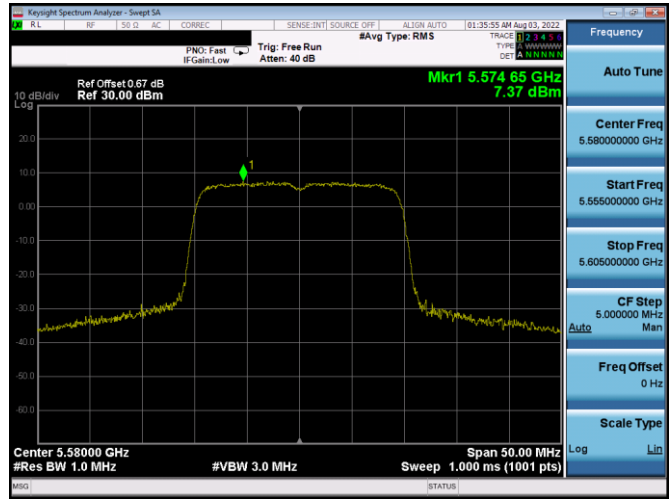
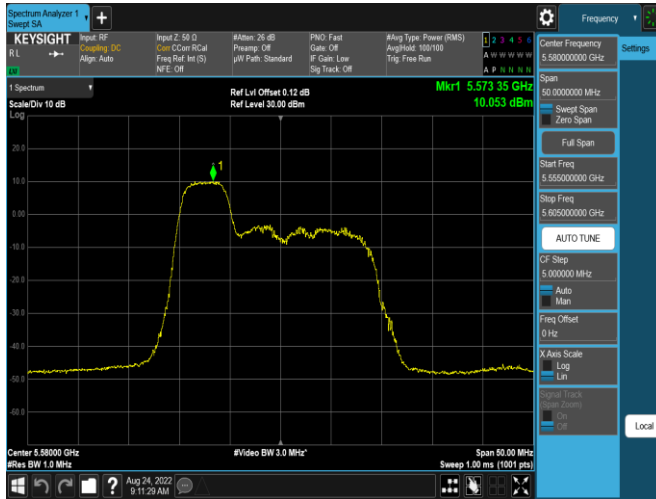


Plot 7-177. PSD Antenna WF7a (80MHz BW 11ax Index 37 – RU52 – Ch.58)

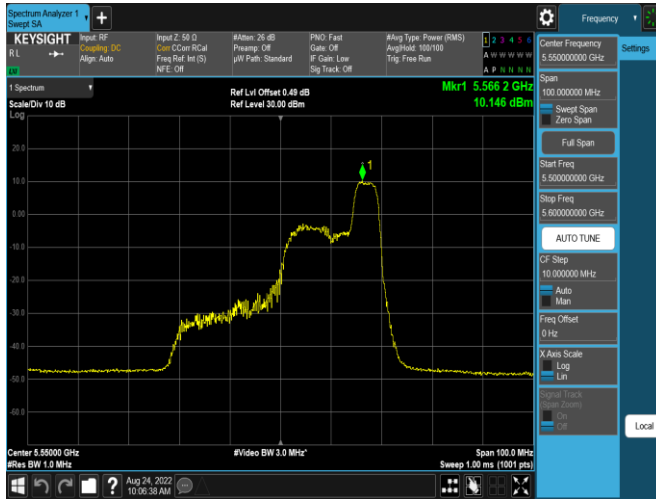


Plot 7-180. PSD Antenna WF7a (80MHz BW 11ax – RU996 – Ch.58)

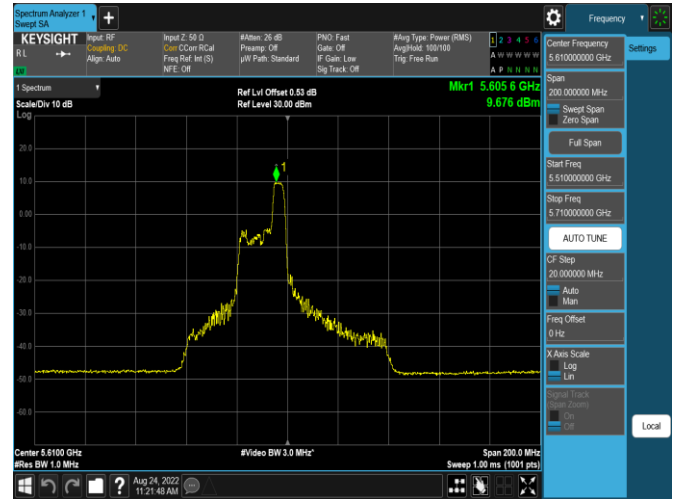
FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG			Page 100 of 257



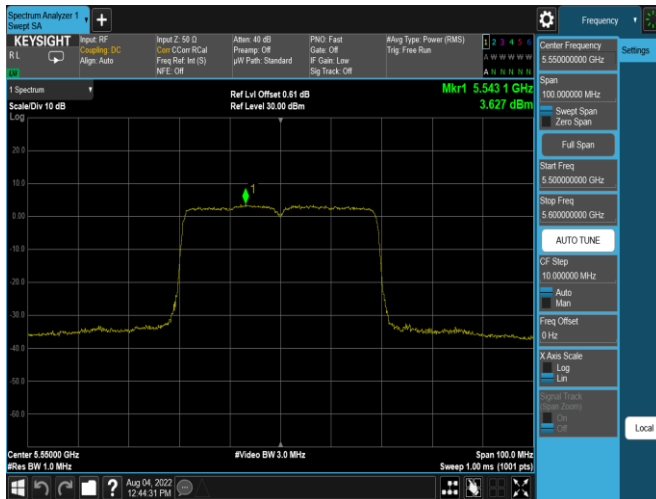
FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 101 of 257



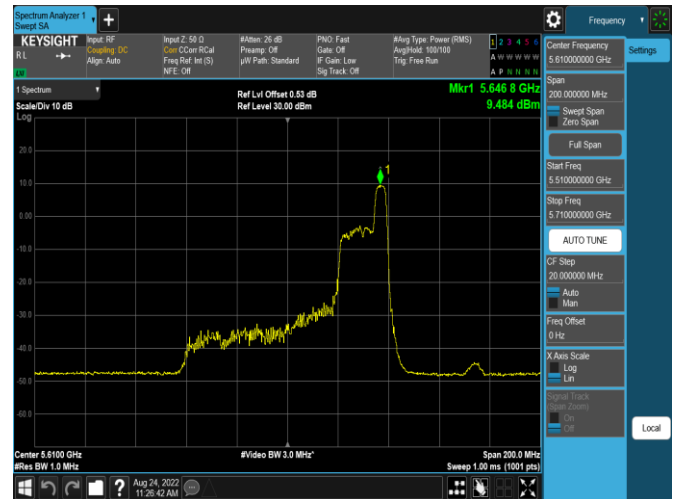
Plot 7-187. PSD Antenna WF7a (40MHz BW 11ax Index 44 – RU52 – Ch.110)



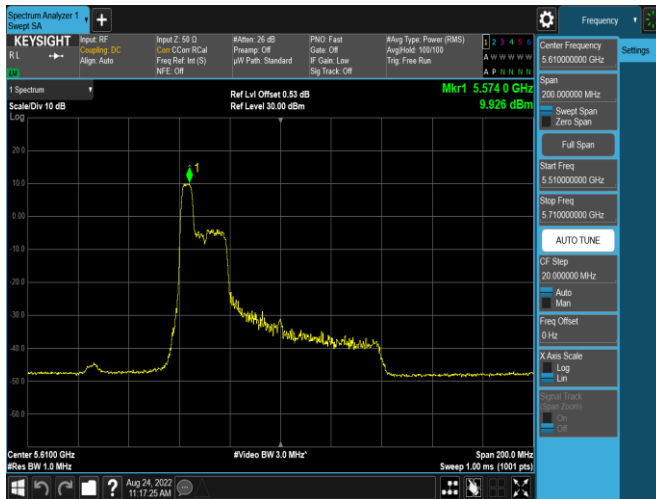
Plot 7-190. PSD Antenna WF7a (80MHz BW 11ax Index 44 – RU52 – Ch.122)



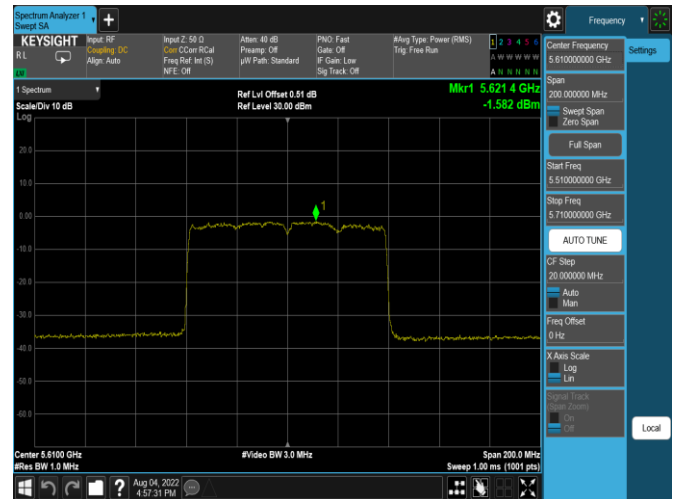
Plot 7-188. PSD Antenna WF7a (40MHz BW 11ax – RU484 – Ch.110)



Plot 7-191. PSD Antenna WF7a (80MHz BW 11ax Index 52 – RU52 – Ch.122)



Plot 7-189. PSD Antenna WF7a (80MHz BW 11ax Index 37 – RU52 – Ch.122)



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

FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG			Page 102 of 257

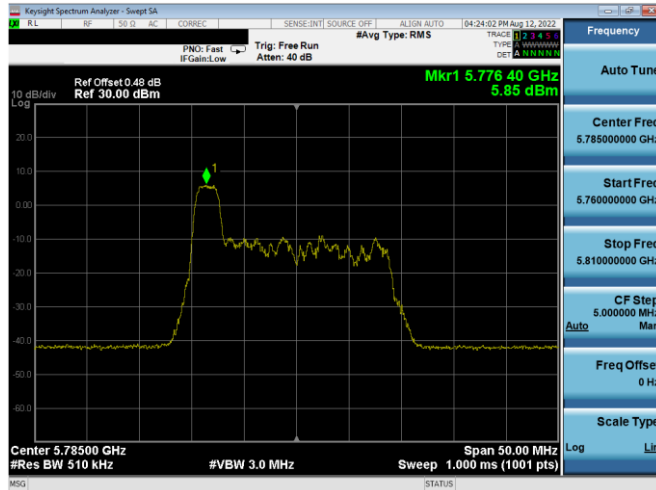
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.68	30.00	-24.32
				26	4	12.5/14.7 (MCS11)	6.35	30.00	-23.65
				26	8	12.5/14.7 (MCS11)	6.06	30.00	-23.94
	5785	157	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.85	30.00	-24.15
				26	4	12.5/14.7 (MCS11)	6.63	30.00	-23.37
				26	8	12.5/14.7 (MCS11)	6.03	30.00	-23.97
	5825	165	ax (20MHz)	26	0	12.5/14.7 (MCS11)	6.26	30.00	-23.74
				26	4	12.5/14.7 (MCS11)	7.32	30.00	-22.68
				26	8	12.5/14.7 (MCS11)	6.86	30.00	-23.14
	5755	151	ax (40MHz)	26	0	12.5/14.7 (MCS11)	6.11	30.00	-23.90
				26	8	12.5/14.7 (MCS11)	6.44	30.00	-23.56
				26	17	12.5/14.7 (MCS11)	6.09	30.00	-23.91
	5795	159	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.72	30.00	-24.28
				26	8	12.5/14.7 (MCS11)	6.52	30.00	-23.48
				26	17	12.5/14.7 (MCS11)	6.03	30.00	-23.97
	5775	155	ax (80MHz)	26	0	12.5/14.7 (MCS11)	6.36	30.00	-23.64
				26	18	12.5/14.7 (MCS11)	5.90	30.00	-24.10
				26	36	12.5/14.7 (MCS11)	5.96	30.00	-24.04

Table 7-94. Band 3 Power Spectral Density Measurements Antenna WF7a (RU26)

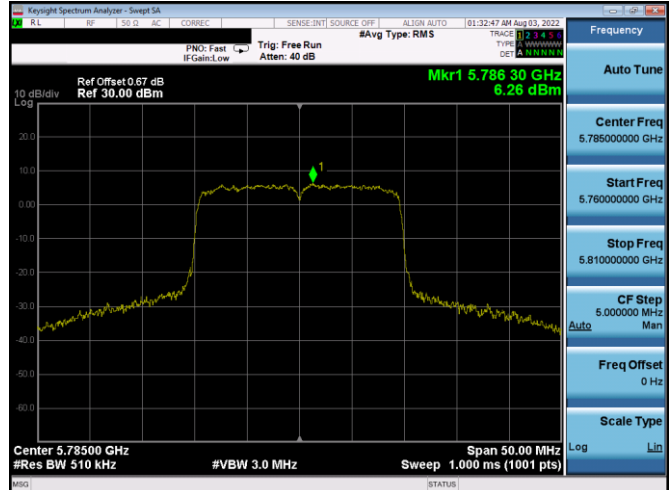
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
Band 3	5745	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.23	30.00	-23.77
	5785	157	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.26	30.00	-23.74
	5825	165	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.09	30.00	-23.91
	5755	151	ax (40MHz)	484	65	243.8/286.8 (MCS11)	2.31	30.00	-27.69
	5795	159	ax (40MHz)	484	65	243.8/286.8 (MCS11)	3.63	30.00	-26.37
	5775	155	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.76	30.00	-34.76

Table 7-95. Band 3 Power Spectral Density Measurements Antenna WF7a (Fully-loaded RU)

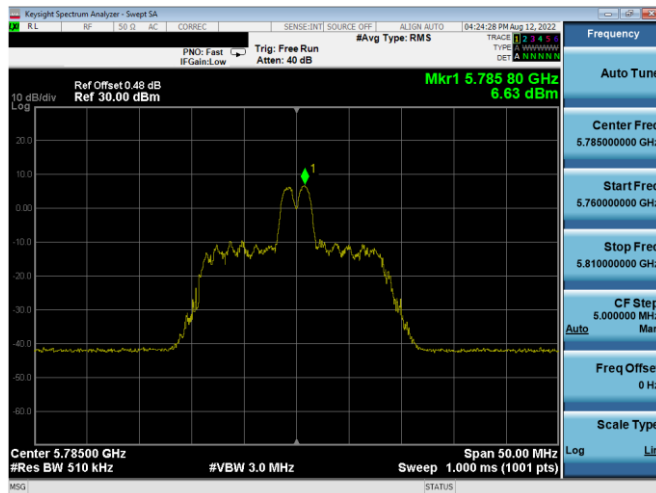
FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 103 of 257



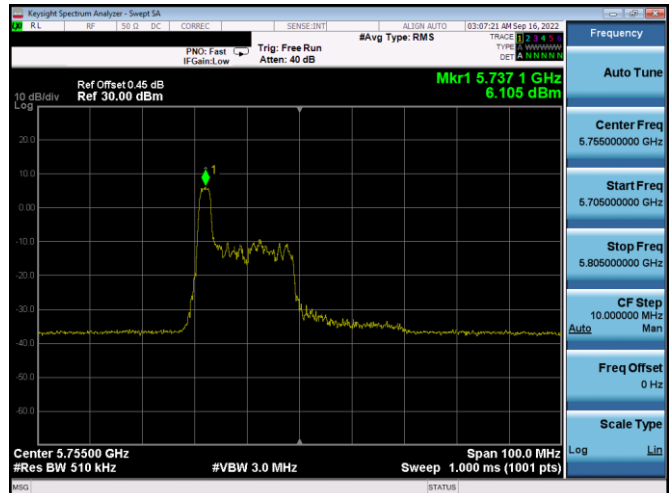
Plot 7-193. PSD Antenna WF7a (20MHz BW 11ax Index 0 - RU26 - Ch.157)



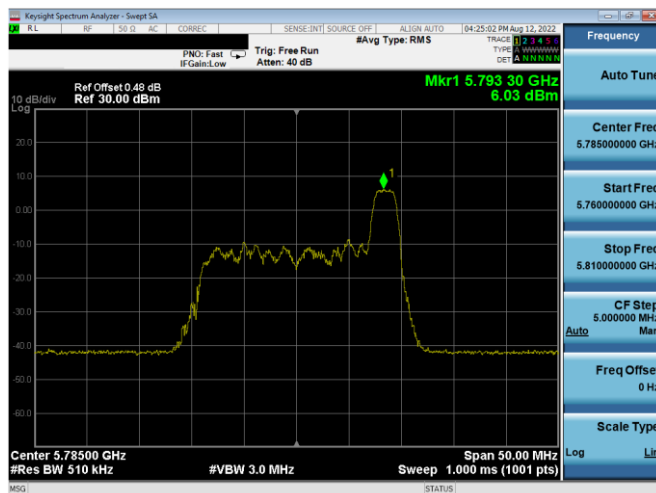
Plot 7-196. PSD Antenna WF7a (20MHz BW 11ax - RU242 - Ch.157)



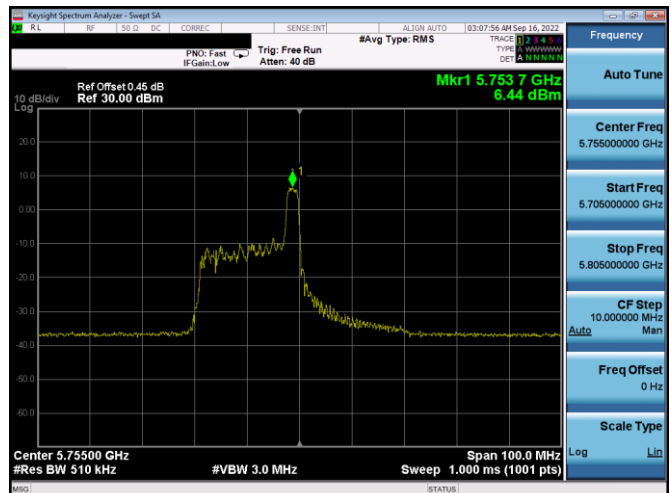
Plot 7-194. PSD Antenna WF7a (20MHz BW 11ax Index 4 - RU26 - Ch.157)



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

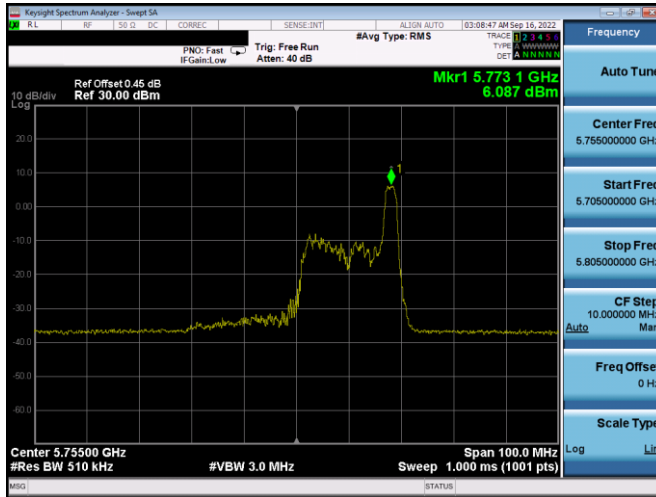


Plot 7-195. PSD Antenna WF7a (20MHz BW 11ax Index 8 - RU26 - Ch.157)

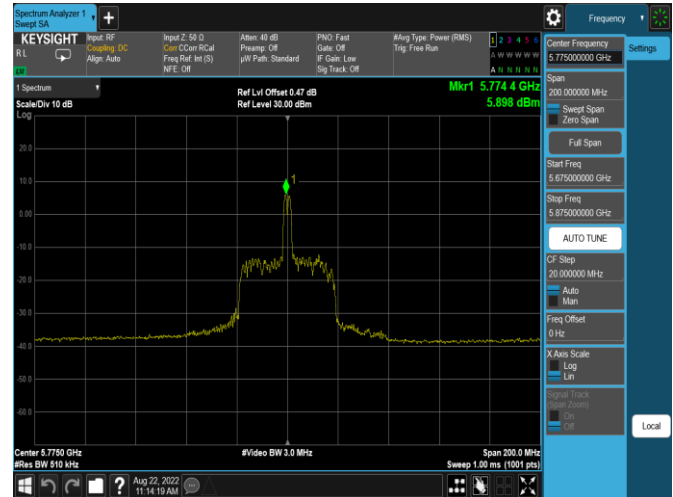


Plot 7-198. PSD Antenna WF7a (40MHz BW 11ax Index 8 - RU26 - Ch.151)

FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 104 of 257



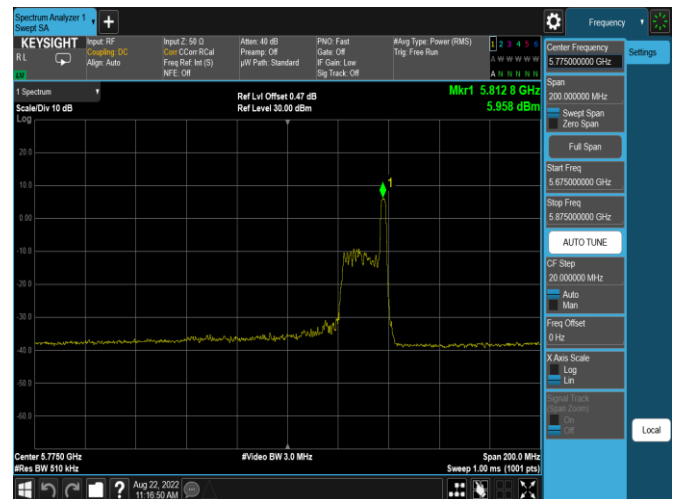
Plot 7-199. PSD Antenna WF7a (40MHz BW 11ax Index 17 - RU26 - Ch.151)



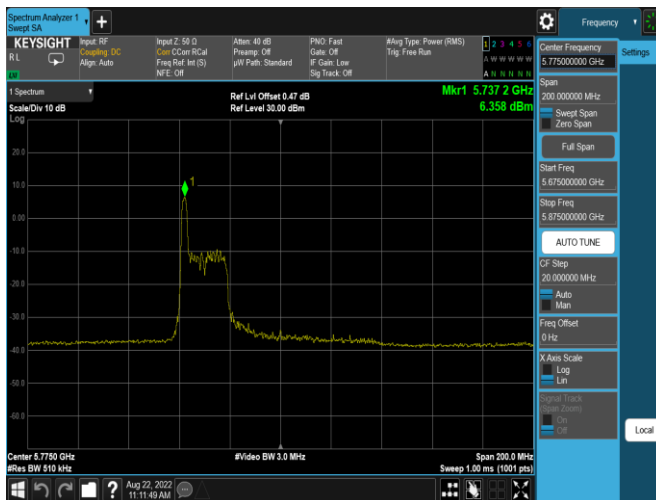
Plot 7-202. PSD Antenna WF7a (80MHz BW 11ax Index 18 - RU26 - Ch.155)



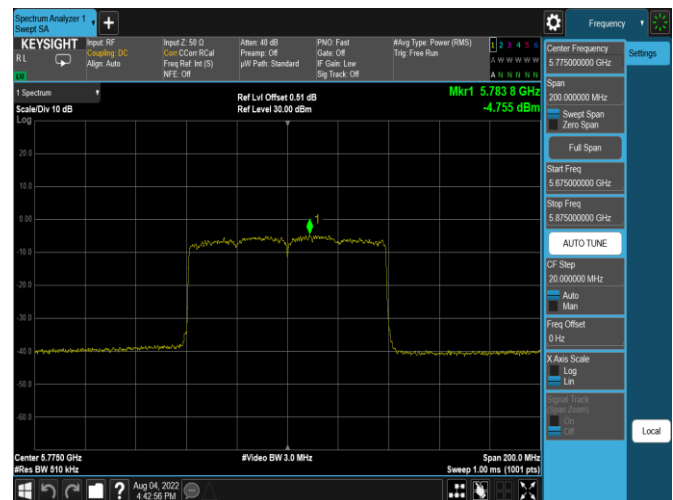
Plot 7-200. PSD Antenna WF7a (40MHz BW 11ax - RU484 - Ch.151)



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: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 105 of 257

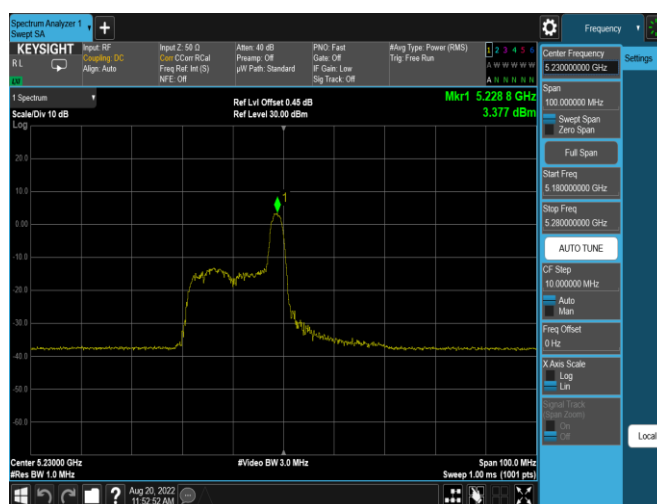
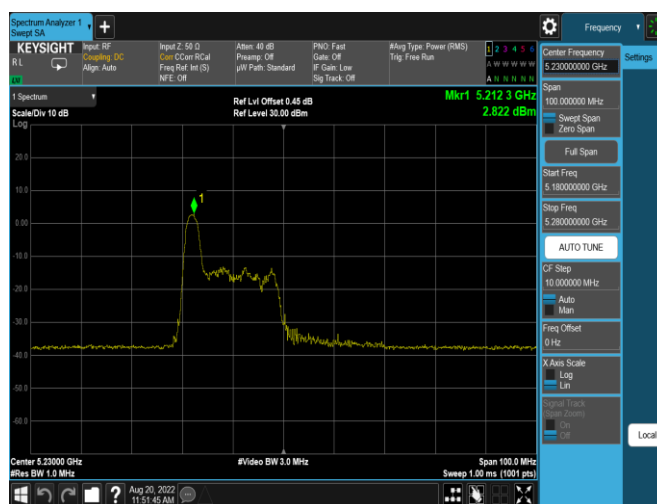
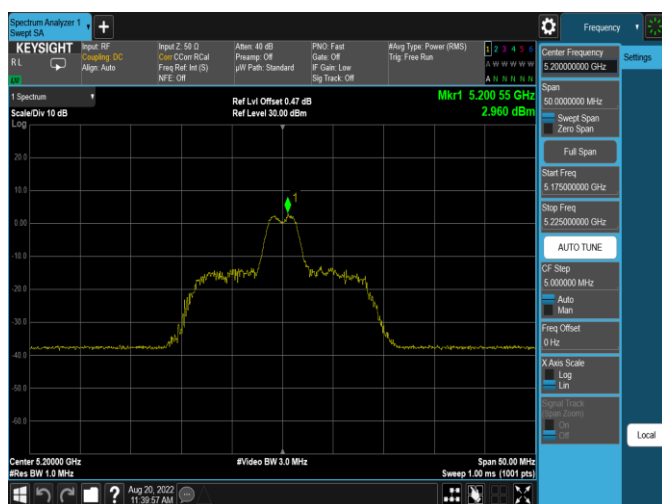
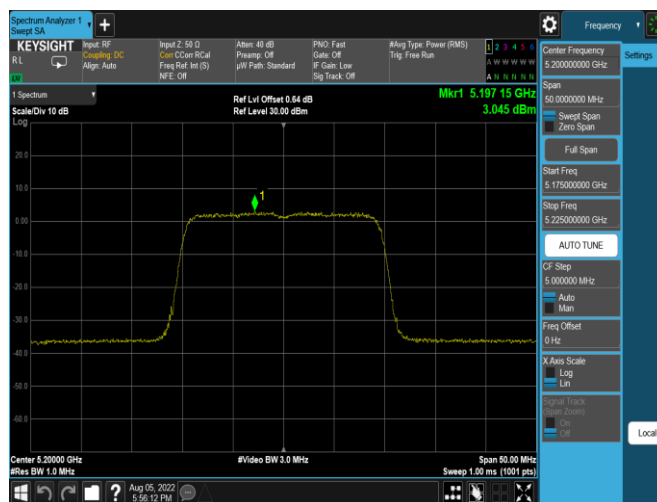
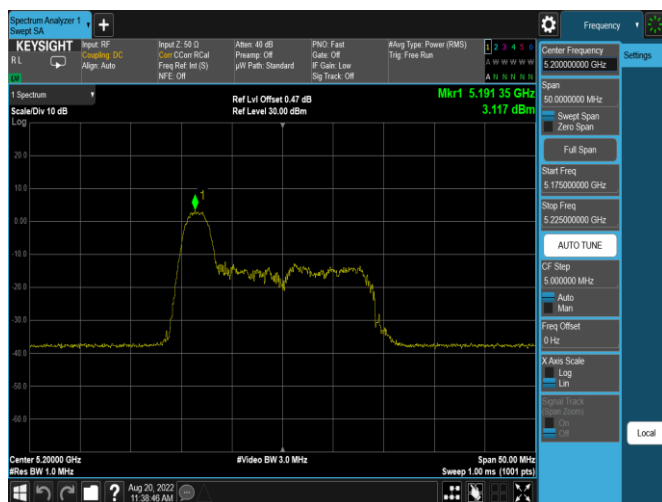
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	26	0	12.5/14.7 (MCS11)	3.13	2.90	6.03	10.0	-3.97
				26	4	12.5/14.7 (MCS11)	2.53	2.90	5.43	10.0	-4.57
				26	8	12.5/14.7 (MCS11)	3.27	2.90	6.17	10.0	-3.83
	5200	40	ax (20MHz)	26	0	12.5/14.7 (MCS11)	3.12	2.90	6.02	10.0	-3.98
				26	4	12.5/14.7 (MCS11)	2.96	2.90	5.86	10.0	-4.14
				26	8	12.5/14.7 (MCS11)	2.88	2.90	5.78	10.0	-4.22
	5240	48	ax (20MHz)	26	0	12.5/14.7 (MCS11)	3.09	2.90	5.99	10.0	-4.01
				26	4	12.5/14.7 (MCS11)	2.46	2.90	5.36	10.0	-4.64
				26	8	12.5/14.7 (MCS11)	2.90	2.90	5.80	10.0	-4.20
	5190	38	ax (40MHz)	26	0	12.5/14.7 (MCS11)	2.75	2.90	5.65	10.0	-4.35
				26	8	12.5/14.7 (MCS11)	3.94	2.90	6.84	10.0	-3.16
				26	17	12.5/14.7 (MCS11)	2.94	2.90	5.84	10.0	-4.16
	5230	46	ax (40MHz)	26	0	12.5/14.7 (MCS11)	2.82	2.90	5.72	10.0	-4.28
				26	8	12.5/14.7 (MCS11)	3.38	2.90	6.28	10.0	-3.72
				26	17	12.5/14.7 (MCS11)	2.98	2.90	5.88	10.0	-4.12
	5210	42	ax (80MHz)	26	0	12.5/14.7 (MCS11)	3.00	2.90	5.90	10.0	-4.10
				26	18	12.5/14.7 (MCS11)	2.00	2.90	4.90	10.0	-5.10
				26	36	12.5/14.7 (MCS11)	2.10	2.90	5.00	10.0	-5.00

Table 7-96. 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	121.9/143.4 (MCS11)	3.00	2.90	5.90	10.0	-4.10
	5200	40	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.05	2.90	5.95	10.0	-4.06
	5240	48	ax (20MHz)	242	61	121.9/143.4 (MCS11)	2.86	2.90	5.76	10.0	-4.24
	5190	38	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-7.50	2.90	-4.60	10.0	-14.60
	5230	46	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-7.76	2.90	-4.86	10.0	-14.86
	5210	42	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-7.09	2.90	-4.19	10.0	-14.19

Table 7-97. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF7a (Fully-loaded RU)

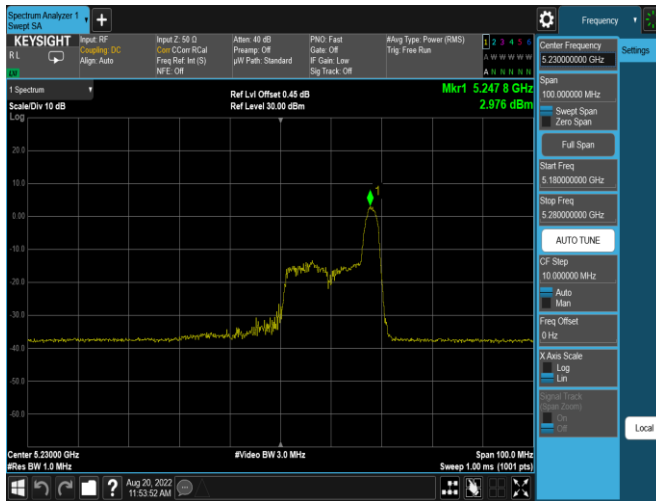
FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 106 of 257



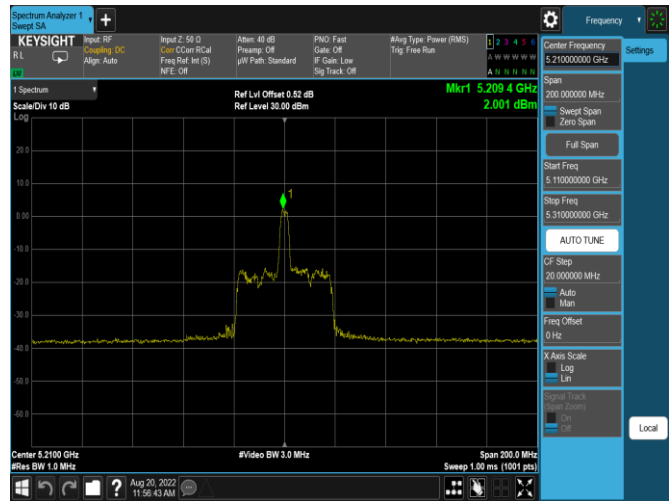
FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 107 of 257

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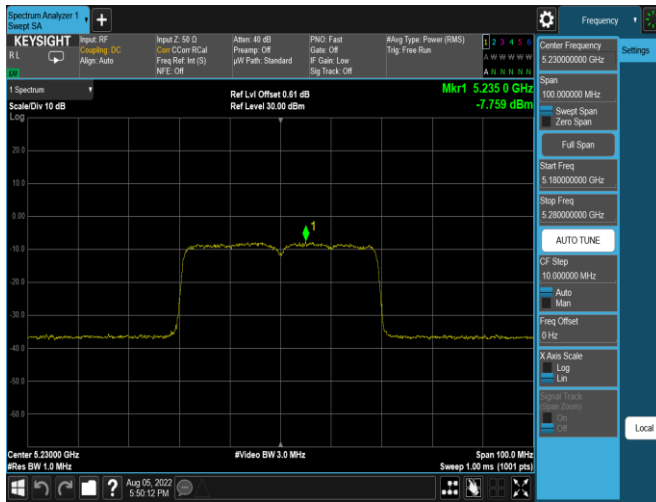
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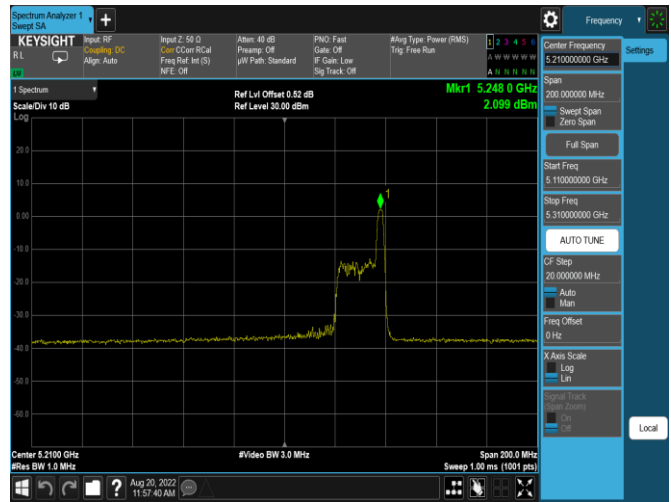
Plot 7-211. ISED PSD Antenna WF7a (40MHz BW 11ax Index 17 – RU26 – Ch.46)



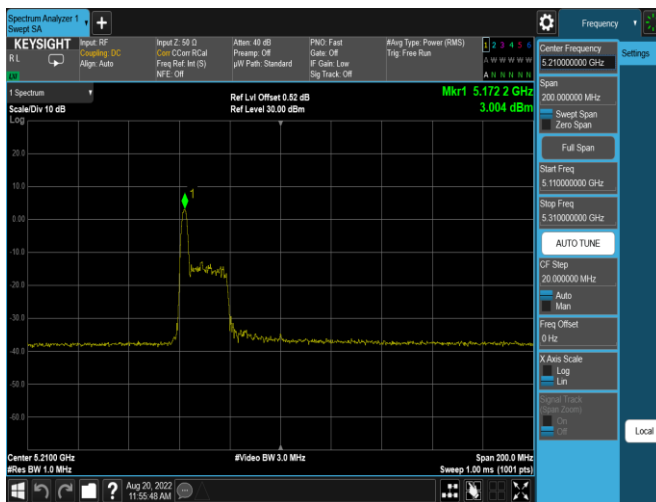
Plot 7-214. ISED PSD Antenna WF7a (80MHz BW 11ax Index 18 – RU26 – Ch.42)



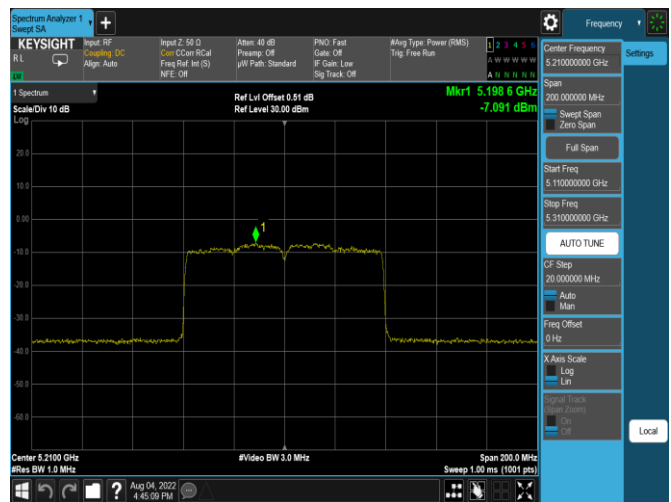
Plot 7-212. ISED PSD Antenna WF7a (40MHz BW 11ax – RU484 – Ch.46)



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: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 108 of 257

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	25/29.4 (MCS11)	6.84	6.73	9.79	11.00	-1.21
					26	4	25/29.4 (MCS11)	6.58	6.39	9.50	11.00	-1.50
					26	8	25/29.4 (MCS11)	6.50	6.99	9.76	11.00	-1.24
	5200	40	ax (20MHz)	SDM	26	0	25/29.4 (MCS11)	6.86	6.86	9.87	11.00	-1.13
					26	4	25/29.4 (MCS11)	6.63	6.16	9.41	11.00	-1.59
					26	8	25/29.4 (MCS11)	7.07	6.78	9.94	11.00	-1.06
	5240	48	ax (20MHz)	SDM	26	0	25/29.4 (MCS11)	6.68	6.63	9.66	11.00	-1.34
					26	4	25/29.4 (MCS11)	6.31	6.03	9.18	11.00	-1.82
					26	8	25/29.4 (MCS11)	7.26	6.44	9.87	11.00	-1.13
	5190	38	ax (40MHz)	SDM	26	0	25/29.4 (MCS11)	7.39	7.24	10.33	11.00	-0.67
					26	8	25/29.4 (MCS11)	7.23	7.39	10.32	11.00	-0.68
					26	17	25/29.4 (MCS11)	7.36	6.91	10.15	11.00	-0.85
	5230	46	ax (40MHz)	SDM	26	0	25/29.4 (MCS11)	7.17	7.09	10.14	11.00	-0.86
					26	8	25/29.4 (MCS11)	7.67	6.95	10.33	11.00	-0.67
					26	17	25/29.4 (MCS11)	7.29	6.58	9.96	11.00	-1.04
	5210	42	ax (80MHz)	SDM	26	0	25/29.4 (MCS11)	6.89	6.45	9.68	11.00	-1.32
					26	18	25/29.4 (MCS11)	5.99	4.95	8.51	11.00	-2.49
					26	36	25/29.4 (MCS11)	6.38	5.87	9.15	11.00	-1.85

Table 7-98. Bands 1 Power Spectral Density Measurements SDM (RU26)

FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 109 of 257

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	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 2A	5260	52	ax (20MHz)	SDM	52	37	50/58.8 (MCS11)	6.58	6.97	9.79	11.00	-1.21
					52	38	50/58.8 (MCS11)	7.28	6.88	10.10	11.00	-0.90
					52	40	50/58.8 (MCS11)	6.99	6.70	9.85	11.00	-1.15
	5300	60	ax (20MHz)	SDM	52	37	50/58.8 (MCS11)	7.04	6.89	9.97	11.00	-1.03
					52	38	50/58.8 (MCS11)	7.39	7.11	10.26	11.00	-0.74
					52	40	50/58.8 (MCS11)	6.96	7.27	10.13	11.00	-0.87
	5320	64	ax (20MHz)	SDM	52	37	50/58.8 (MCS11)	7.26	6.85	10.07	11.00	-0.93
					52	38	50/58.8 (MCS11)	7.37	7.40	10.40	11.00	-0.60
					52	40	50/58.8 (MCS11)	7.23	6.52	9.90	11.00	-1.10
	5270	54	ax (40MHz)	SDM	52	37	50/58.8 (MCS11)	7.54	6.80	10.20	11.00	-0.80
					52	40	50/58.8 (MCS11)	7.68	6.94	10.34	11.00	-0.66
					52	44	50/58.8 (MCS11)	7.49	7.25	10.38	11.00	-0.62
	5310	62	ax (40MHz)	CDD	52	37	50/58.8 (MCS11)	5.81	5.19	8.52	10.79	-2.27
					52	40	50/58.8 (MCS11)	6.13	5.79	8.97	10.79	-1.82
					52	44	50/58.8 (MCS11)	5.80	5.15	8.50	10.79	-2.29
	5290	58	ax (80MHz)	CDD	52	37	50/58.8 (MCS11)	4.92	4.69	7.81	10.79	-2.97
					52	44	50/58.8 (MCS11)	5.20	5.31	8.27	10.79	-2.52
					52	52	50/58.8 (MCS11)	5.37	4.67	8.04	10.79	-2.75
Band 2C	5500	100	ax (20MHz)	SDM	52	37	50/58.8 (MCS11)	6.52	6.75	9.64	11.00	-1.36
					52	38	50/58.8 (MCS11)	6.71	7.18	9.96	11.00	-1.04
					52	40	50/58.8 (MCS11)	6.95	6.37	9.68	11.00	-1.32
	5580	116	ax (20MHz)	SDM	52	37	50/58.8 (MCS11)	6.40	6.97	9.70	11.00	-1.30
					52	38	50/58.8 (MCS11)	6.79	7.35	10.09	11.00	-0.91
					52	40	50/58.8 (MCS11)	6.56	6.94	9.77	11.00	-1.23
	5600*	120	ax (20MHz)	SDM	52	37	50/58.8 (MCS11)	6.62	6.89	9.77	11.00	-1.23
					52	38	50/58.8 (MCS11)	6.97	7.33	10.16	11.00	-0.84
					52	40	50/58.8 (MCS11)	6.69	7.03	9.87	11.00	-1.13
	5720	144	ax (20MHz)	SDM	52	37	50/58.8 (MCS11)	6.72	7.08	9.92	11.00	-1.08
					52	38	50/58.8 (MCS11)	6.83	7.01	9.93	11.00	-1.07
					52	40	50/58.8 (MCS11)	6.78	6.88	9.84	11.00	-1.16
	5510	102	ax (40MHz)	CDD	52	37	50/58.8 (MCS11)	4.92	4.76	7.85	9.42	-1.57
					52	40	50/58.8 (MCS11)	5.50	5.45	8.49	9.42	-0.93
					52	44	50/58.8 (MCS11)	4.74	4.86	7.81	9.42	-1.62
	5550	110	ax (40MHz)	SDM	52	37	50/58.8 (MCS11)	6.84	7.01	9.93	11.00	-1.07
					52	40	50/58.8 (MCS11)	7.56	7.18	10.39	11.00	-0.61
					52	44	50/58.8 (MCS11)	7.41	7.24	10.34	11.00	-0.66
	5590*	118	ax (40MHz)	SDM	52	37	50/58.8 (MCS11)	7.34	7.44	10.40	11.00	-0.60
					52	40	50/58.8 (MCS11)	7.45	7.26	10.36	11.00	-0.64
					52	44	50/58.8 (MCS11)	6.98	7.44	10.23	11.00	-0.77
	5670	134	ax (40MHz)	SDM	52	37	50/58.8 (MCS11)	6.11	6.23	9.18	11.00	-1.82
					52	40	50/58.8 (MCS11)	7.14	7.38	10.27	11.00	-0.73
					52	44	50/58.8 (MCS11)	7.00	6.97	9.99	11.00	-1.01
	5710	142	ax (40MHz)	SDM	52	37	50/58.8 (MCS11)	6.52	6.78	9.66	11.00	-1.34
					52	40	50/58.8 (MCS11)	7.32	7.16	10.25	11.00	-0.75
					52	44	50/58.8 (MCS11)	6.73	7.09	9.93	11.00	-1.07
	5530	106	ax (80MHz)	CDD	52	37	50/58.8 (MCS11)	3.66	4.41	7.06	9.42	-2.36
					52	44	50/58.8 (MCS11)	4.50	4.46	7.49	9.42	-1.93
					52	52	50/58.8 (MCS11)	4.10	3.81	6.96	9.42	-2.46
	5610*	122	ax (80MHz)	SDM	52	37	50/58.8 (MCS11)	5.86	5.79	8.84	11.00	-2.16
					52	44	50/58.8 (MCS11)	5.90	5.85	8.89	11.00	-2.11
					52	52	50/58.8 (MCS11)	5.81	5.77	8.80	11.00	-2.20
	5690	138	ax (80MHz)	SDM	52	37	50/58.8 (MCS11)	6.32	6.14	9.24	11.00	-1.76
					52	44	50/58.8 (MCS11)	6.92	6.77	9.86	11.00	-1.14
					52	52	50/58.8 (MCS11)	6.38	7.24	9.84	11.00	-1.16

Table 7-99. Bands 2A, 2C Power Spectral Density Measurements CDD/SDM (RU52)

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

FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 110 of 257

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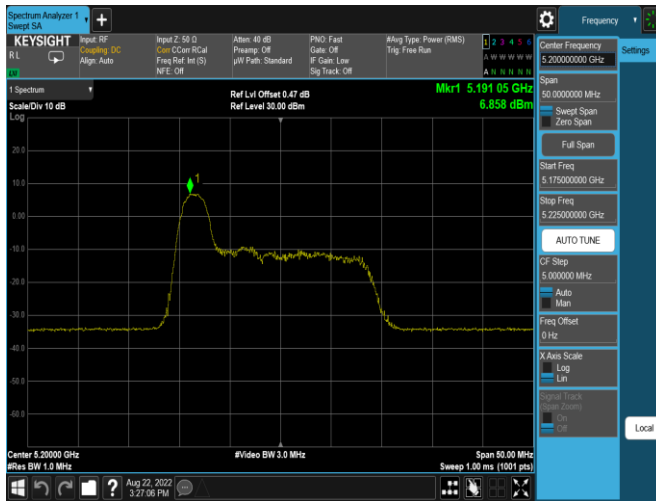
	Frequency [MHz]	Channel No.	802.11 Mode	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna WF8 Power Density [dBm/MHz]	Antenna WF7a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	2.61	2.38	5.51	10.84	-5.33
	5200	40	ax (20MHz)	SDM	242	61	243.8/286.8 (MCS11)	4.42	4.66	7.55	11.00	-3.45
	5240	48	ax (20MHz)	SDM	242	61	243.8/286.8 (MCS11)	5.01	4.14	7.61	11.00	-3.39
	5190	38	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-4.36	-4.78	-1.55	10.84	-12.39
	5230	46	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	3.59	2.75	6.20	10.84	-4.64
	5210	42	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-7.80	-8.45	-5.10	10.84	-15.94
Band 2A	5260	52	ax (20MHz)	SDM	242	61	243.8/286.8 (MCS11)	4.31	3.98	7.16	11.00	-3.84
	5280	56	ax (20MHz)	SDM	242	61	243.8/286.8 (MCS11)	4.19	4.18	7.20	11.00	-3.80
	5320	64	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	3.05	2.97	6.02	10.79	-4.77
	5270	54	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	3.37	2.85	6.13	10.79	-4.66
	5310	62	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-4.98	-5.93	-2.42	10.79	-13.20
	5290	58	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-7.37	-7.61	-4.48	10.79	-15.27
Band 2C	5500	100	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	1.69	1.79	4.75	9.42	-4.67
	5580	116	ax (20MHz)	SDM	242	61	243.8/286.8 (MCS11)	4.14	4.81	7.50	11.00	-3.50
	5700	140	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	-2.39	-2.25	0.69	9.42	-8.73
	5720	144	ax (20MHz)	SDM	242	61	243.8/286.8 (MCS11)	4.57	4.65	7.62	11.00	-3.38
	5510	102	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-5.21	-5.64	-2.41	9.42	-11.83
	5550	110	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	1.92	1.76	4.85	9.42	-4.57
	5670	134	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	-2.35	-2.56	0.56	9.42	-8.86
	5710	142	ax (40MHz)	SDM	484	65	487.5/573.5 (MCS11)	3.74	3.69	6.73	11.00	-4.27
	5530	106	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-7.96	-7.66	-4.79	9.42	-14.22
	5690	138	ax (80MHz)	SDM	996	67	1020.8/1201 (MCS11)	-2.40	-2.26	0.68	11.00	-10.32

Table 7-100. Bands 1, 2A, 2C Power Spectral Density Measurements CDD/SDM (Fully-loaded RU)

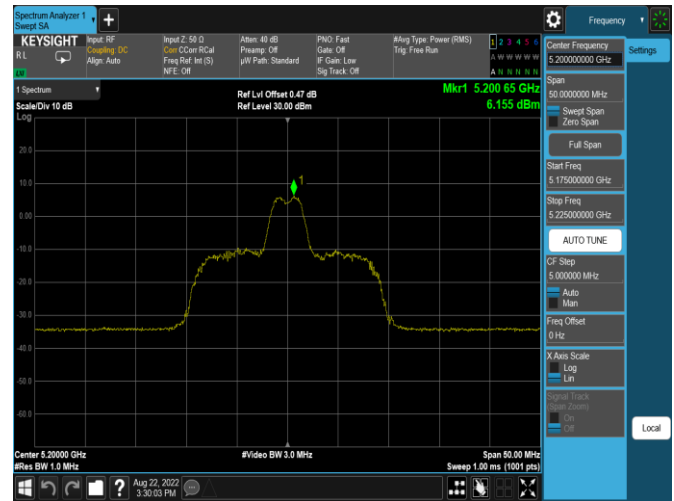
*TDWR channel is not supported for ISSED (denoted by a * next to the frequency)

FCC ID: BCGA2696 IC: 579C-A2696	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 111 of 257

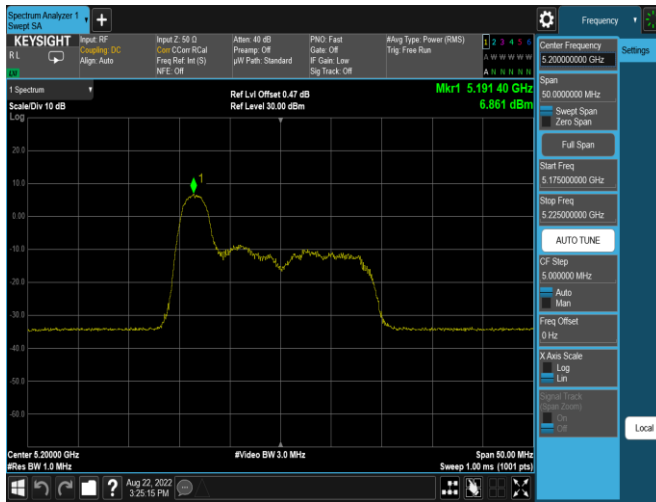
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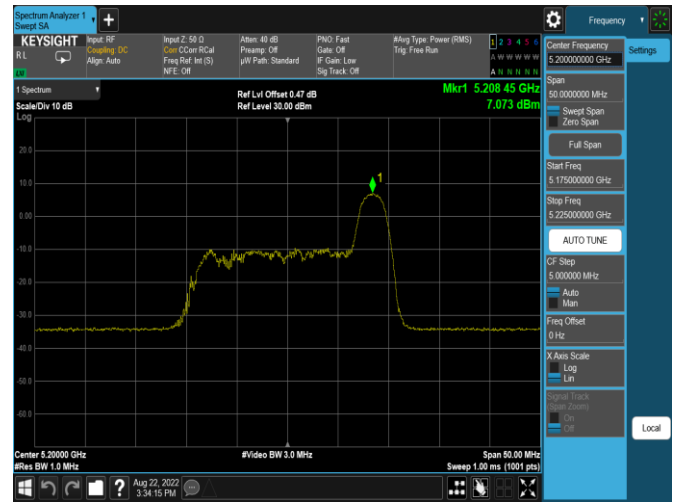
Plot 7-217. PSD SDM Antenna WF8 (20MHz BW 11ax Index 0 – RU26 – Ch.40)



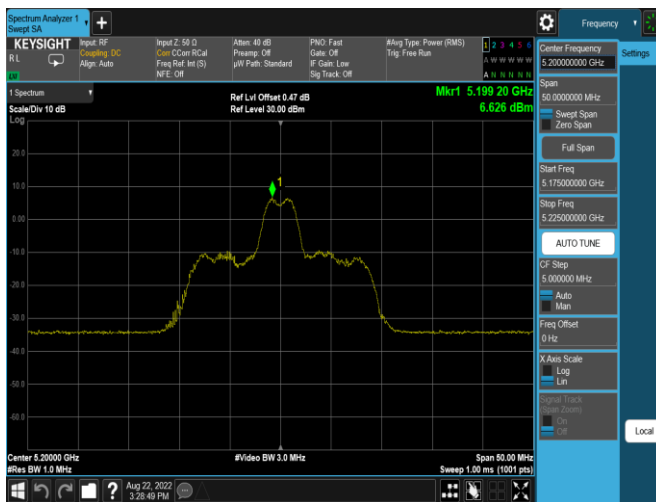
Plot 7-220. PSD SDM Antenna WF7a (20MHz BW 11ax Index 4 – RU26 – Ch.40)



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)

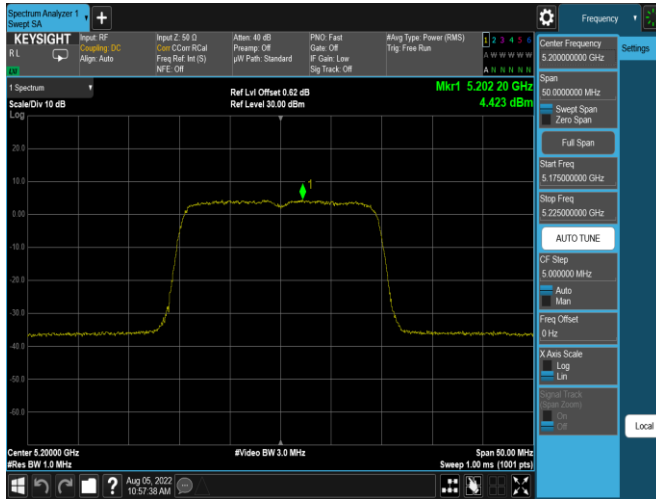


Plot 7-219. PSD SDM Antenna WF8 (20MHz BW 11ax Index 4 – RU26 – Ch.40)

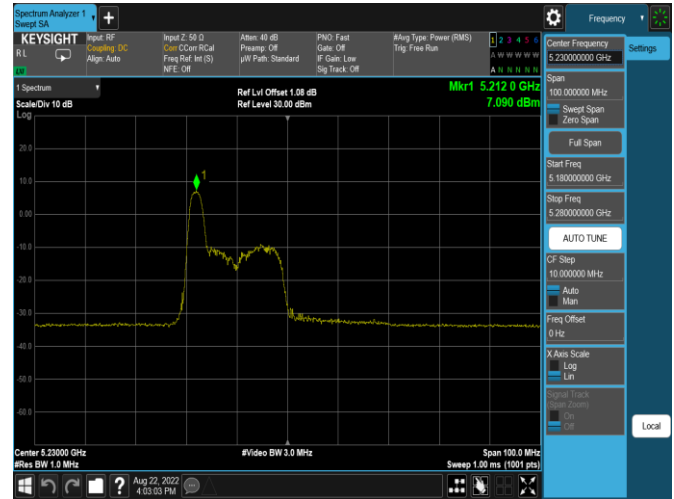


Plot 7-222. PSD SDM Antenna WF7a (20MHz BW 11ax Index 8– RU26 – Ch.40)

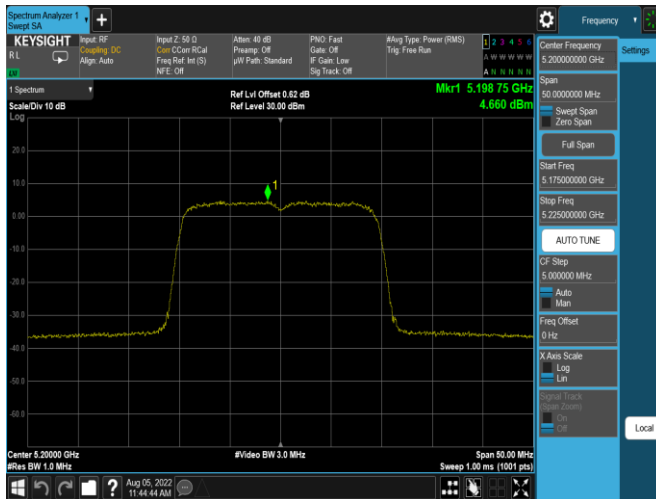
FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 112 of 257



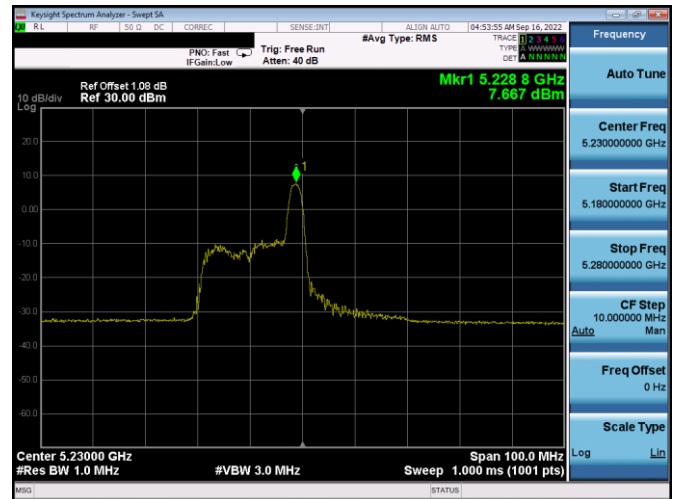
Plot 7-223. PSD SDM Antenna WF8 (20MHz BW 11ax- RU242 - Ch.40)



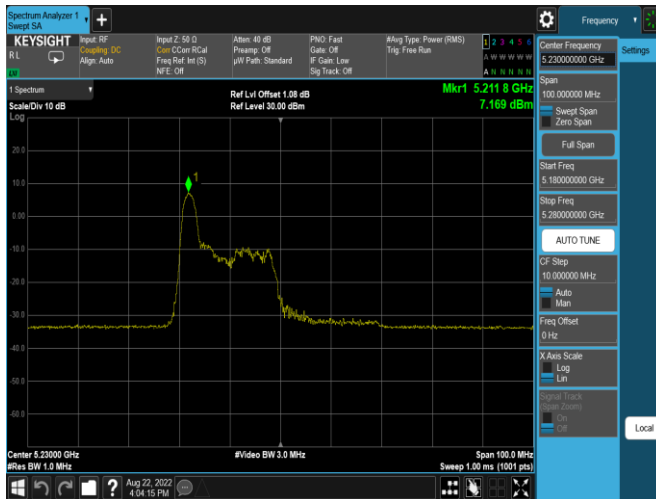
Plot 7-226. PSD SDM Antenna WF7a (40MHz BW 11ax Index 0 - RU26 - Ch.46)



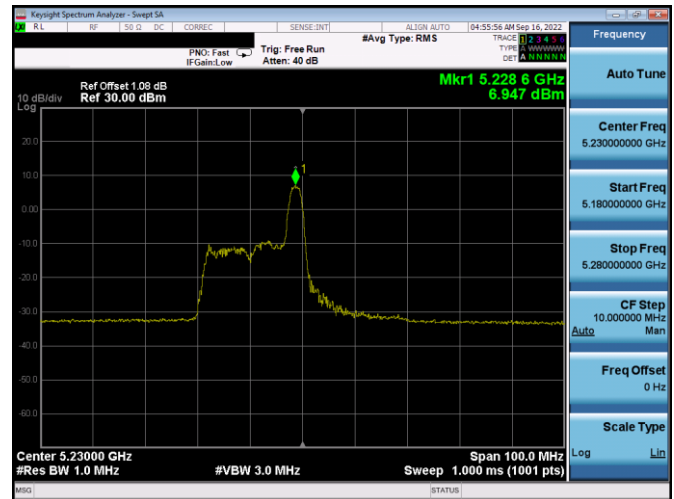
Plot 7-224. PSD SDM Antenna WF7a (20MHz BW 11ax- RU242 - Ch.40)



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

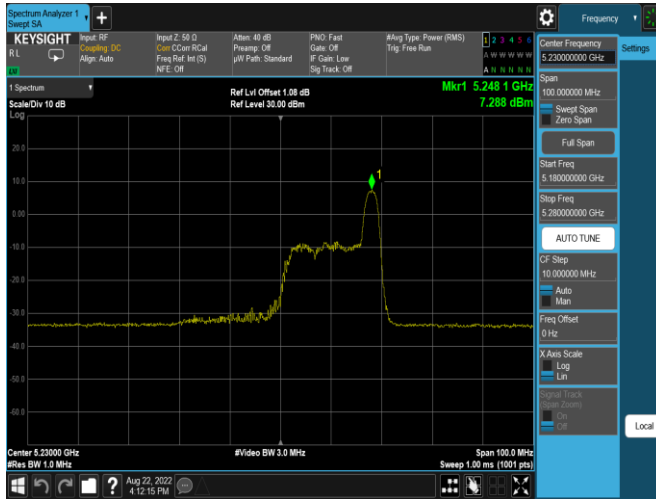


Plot 7-225. PSD SDM Antenna WF8 (40MHz BW 11ax Index 0 - RU26 - Ch.46)

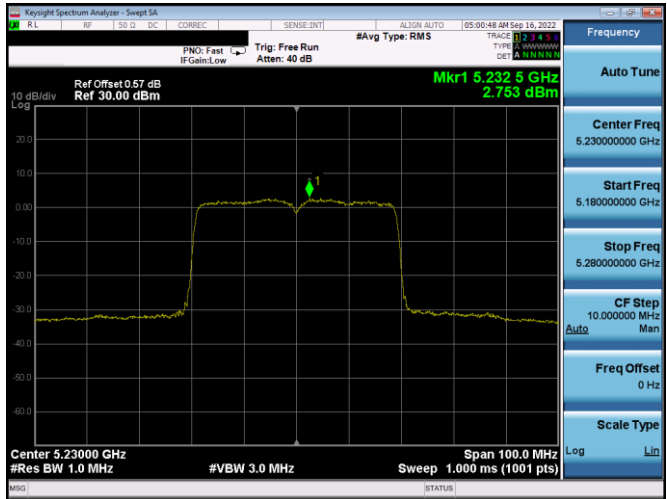


Plot 7-228. PSD SDM Antenna WF7a (40MHz BW 11ax Index 8 - RU26 - Ch.46)

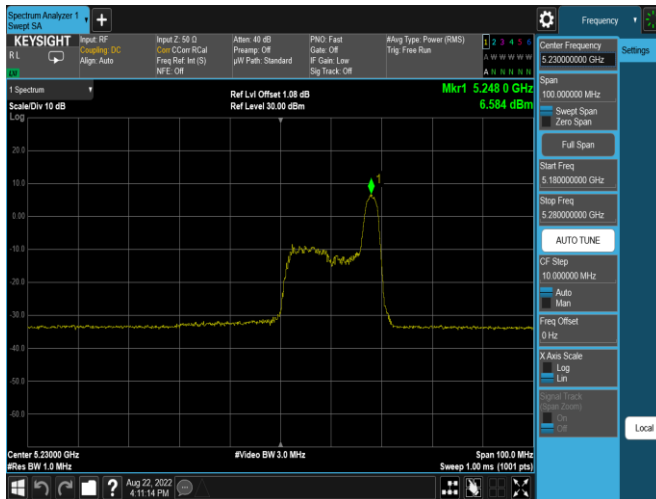
FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 113 of 257



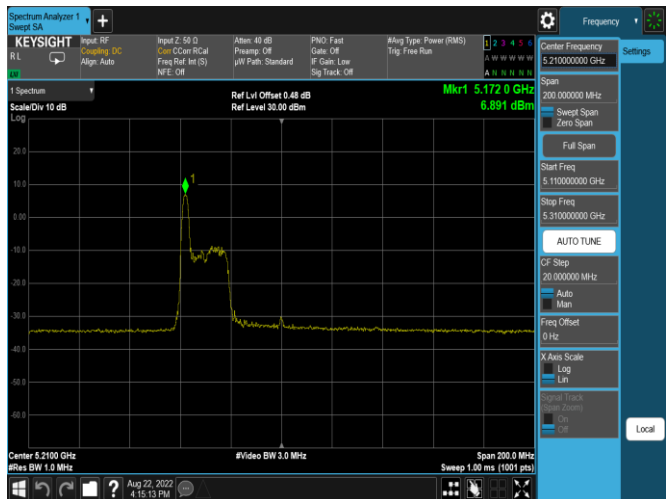
Plot 7-229. PSD SDM Antenna WF8 (40MHz BW 11ax Index 17 - RU26 - Ch.46)



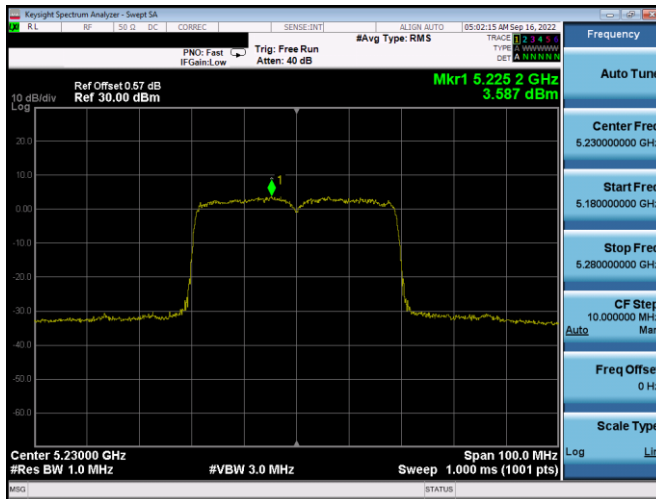
Plot 7-232. PSD CDD Antenna WF7a (40MHz BW 11ax - RU484 - Ch.46)



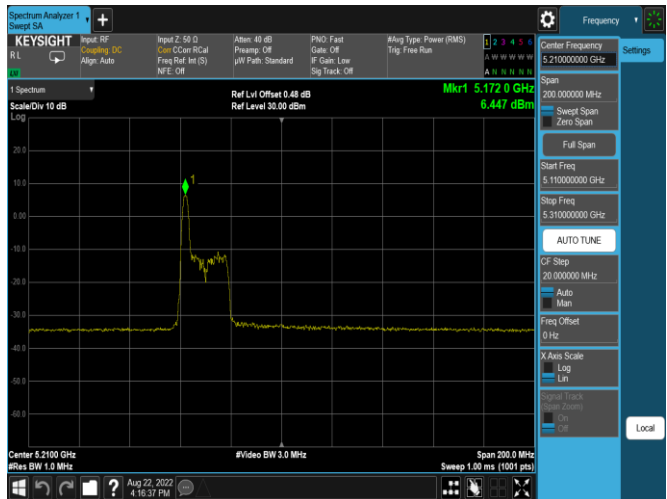
Plot 7-230. PSD SDM Antenna WF7a (40MHz BW 11ax Index 17 - RU26 - Ch.46)



Plot 7-231. PSD SDM Antenna WF8 (80MHz BW 11ax Index 0 - RU26 - Ch.42)

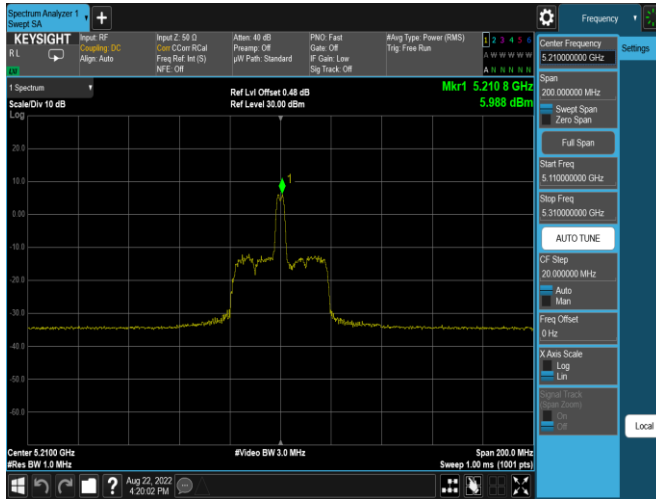


Plot 7-233. PSD CDD Antenna WF8 (40MHz BW 11ax - RU484 - Ch.46)

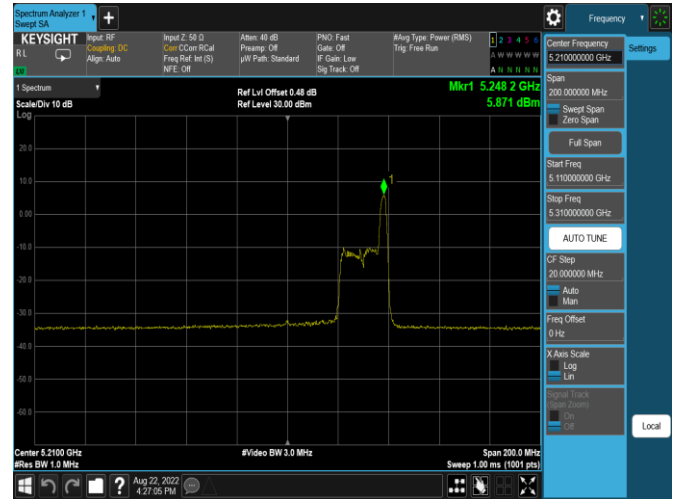


Plot 7-234. PSD SDM Antenna WF7a (80MHz BW 11ax Index 0 - RU26 - Ch.42)

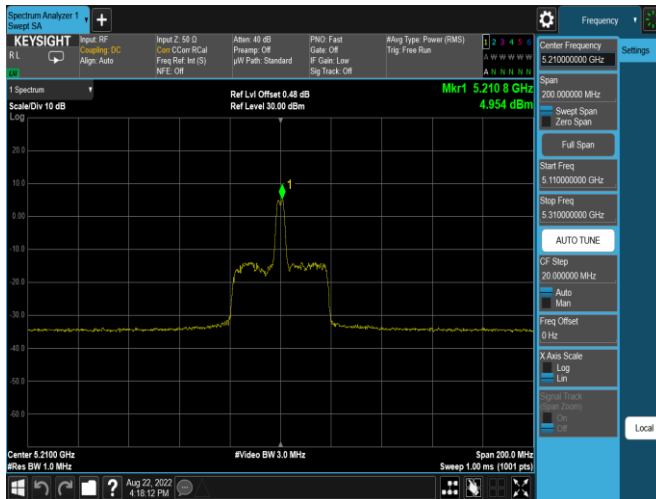
FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 114 of 257



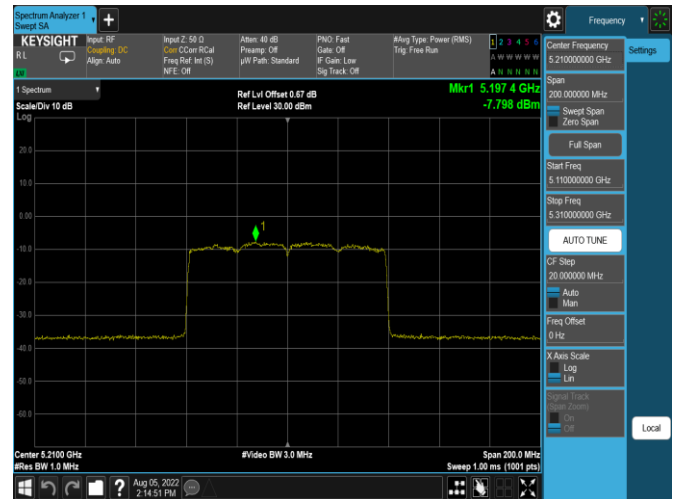
Plot 7-235. PSD SDM Antenna WF8 (80MHz BW 11ax Index 18 – RU26 – Ch.42)



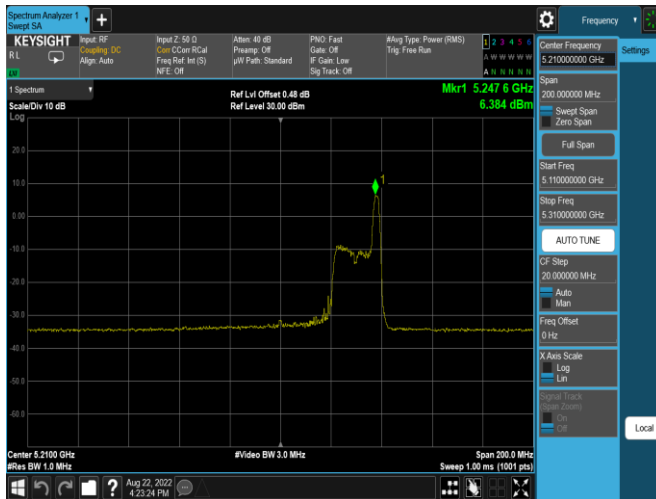
Plot 7-238. PSD SDM Antenna WF7a (80MHz BW 11ax Index 36 – RU26 – Ch.42)



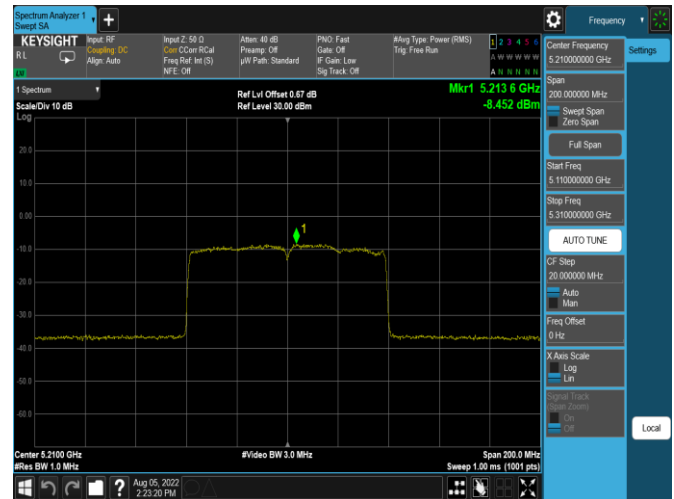
Plot 7-236. PSD SDM Antenna WF7a (80MHz BW 11ax Index 18 – RU26 – Ch.42)



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

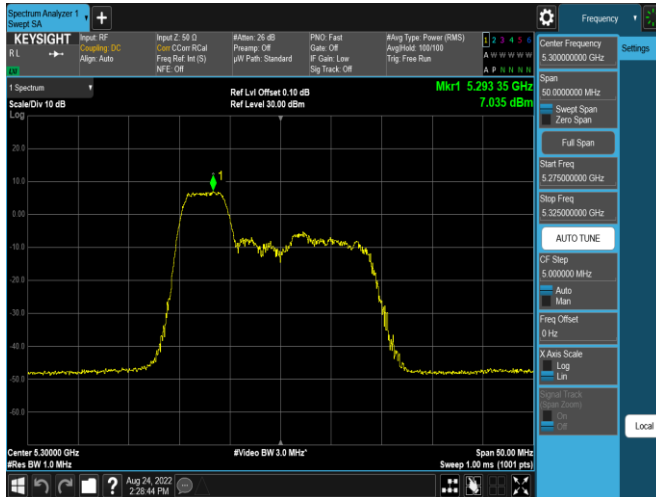


Plot 7-237. PSD SDM Antenna WF8 (80MHz BW 11ax Index 36 – RU26 – Ch.42)

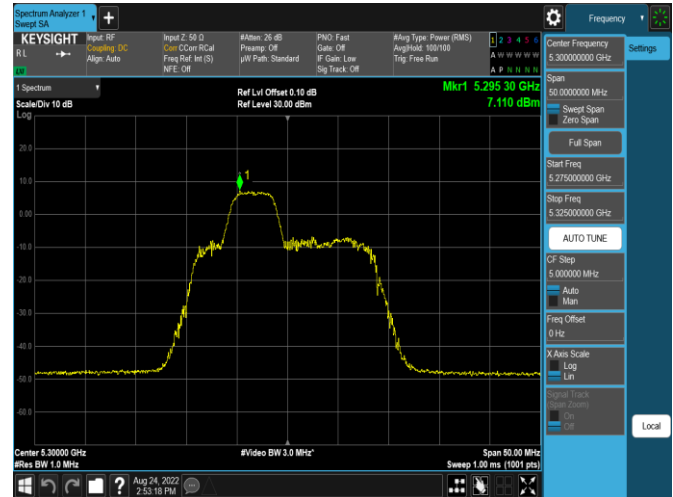


Plot 7-240. PSD CDD Antenna WF7a (80MHz BW 11ax – RU996 – Ch.42)

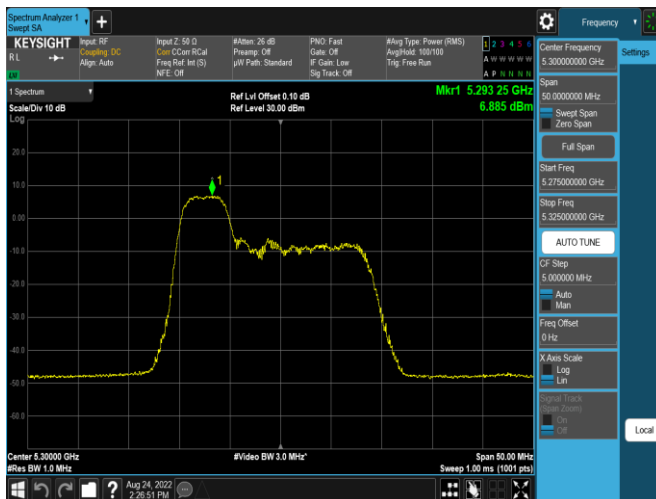
FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-08-R1.BCG	Test Dates: 05/30/2022 - 09/16/2022	EUT Type: Tablet Device	Page 115 of 257



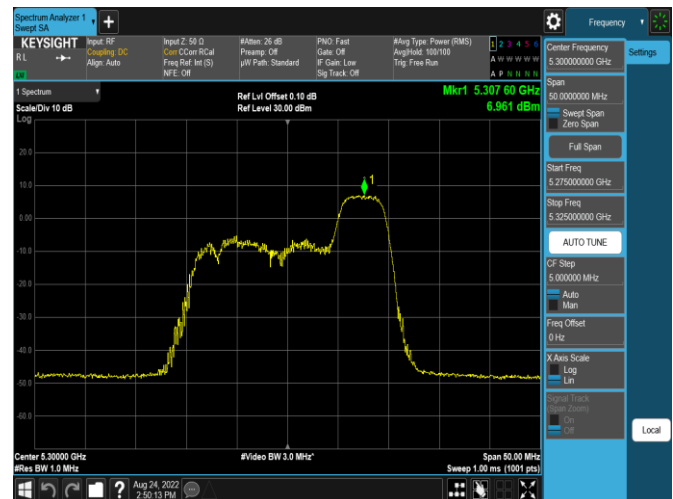
Plot 7-241. PSD SDM Antenna WF8 (20MHz BW 11ax Index 37 - RU52 - Ch.60)



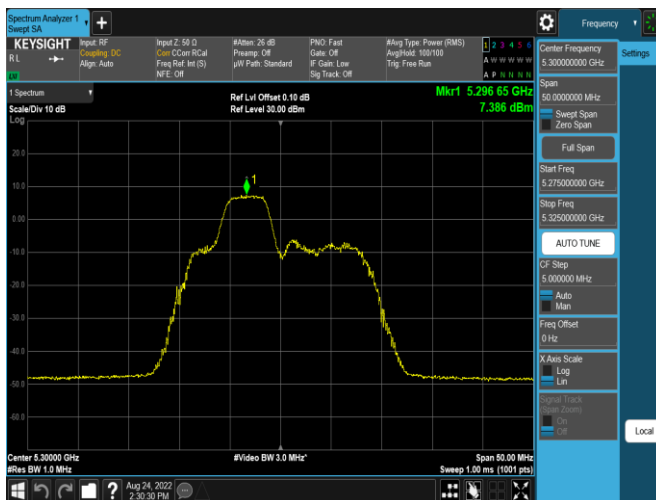
Plot 7-244. PSD SDM Antenna WF7a (20MHz BW 11ax Index 38 - RU52 - Ch.60)



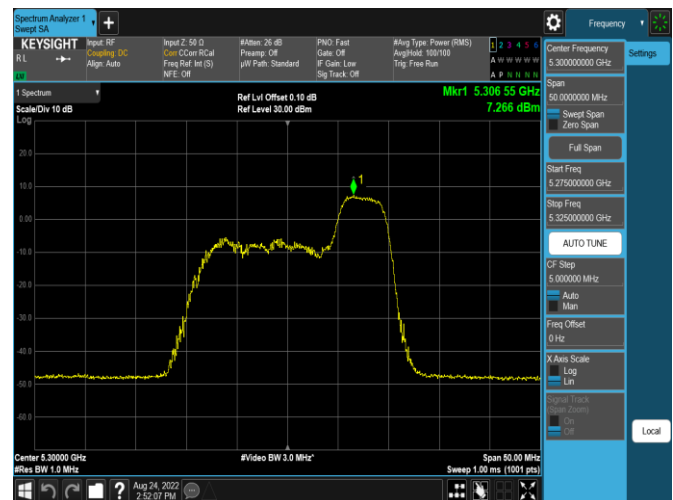
Plot 7-242. PSD SDM Antenna WF7a (20MHz BW 11ax Index 37 - RU52 - Ch.60)



Plot 7-245. PSD SDM Antenna WF8 (20MHz BW 11ax Index 40- RU52 - Ch.60)



Plot 7-243. PSD SDM Antenna WF8 (20MHz BW 11ax Index 38 - RU52 - Ch.60)



Plot 7-246. PSD SDM Antenna WF7a (20MHz BW 11ax Index 40- RU52 - Ch.60)

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