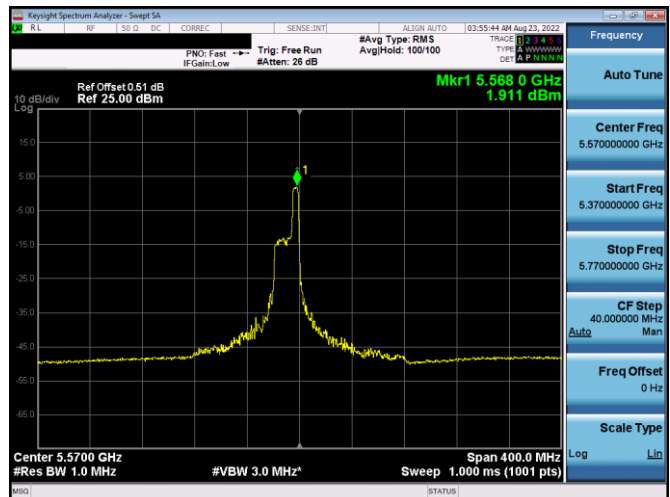
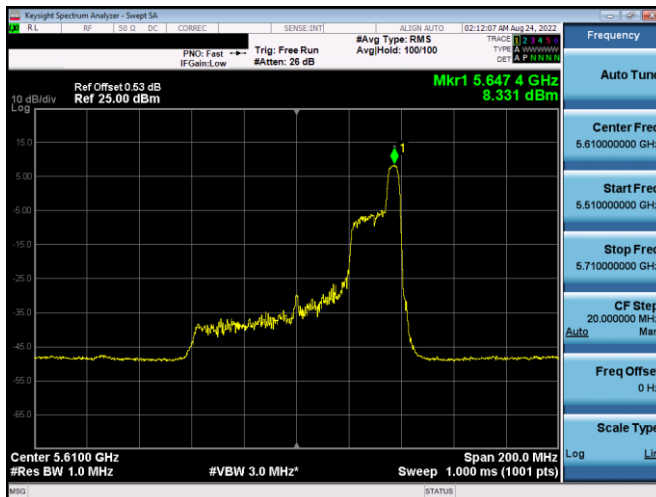
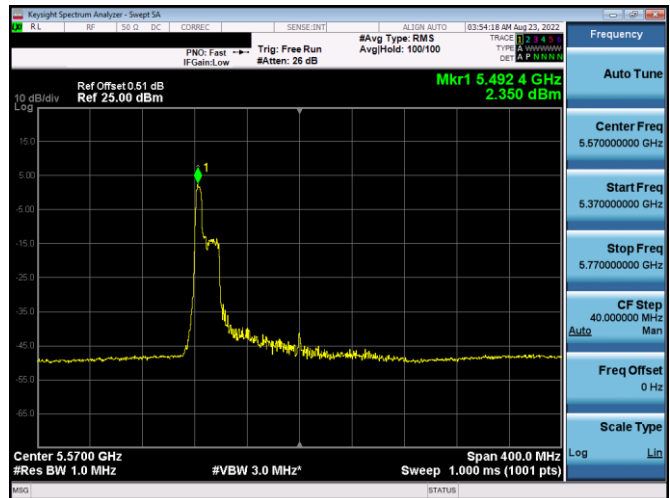
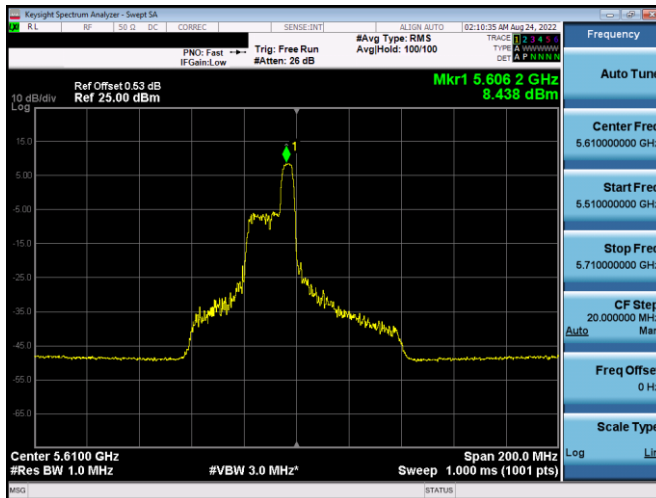
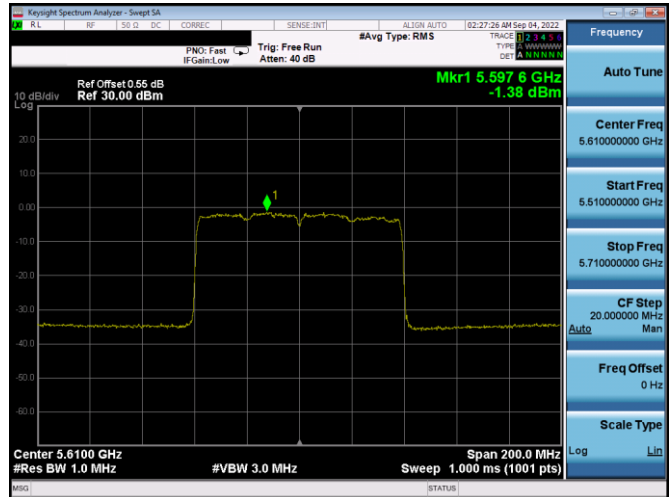
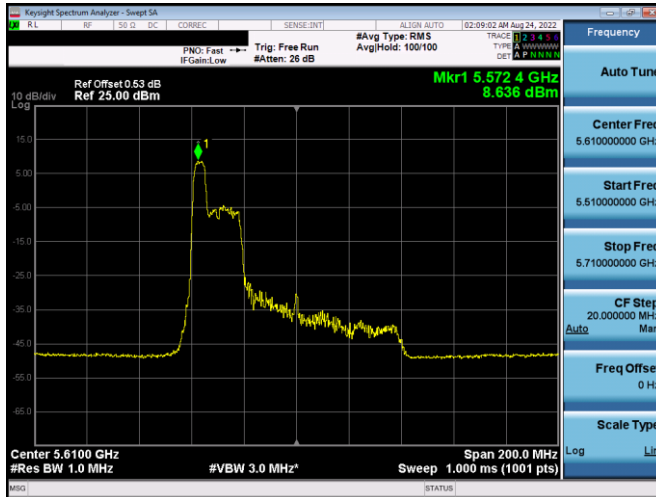
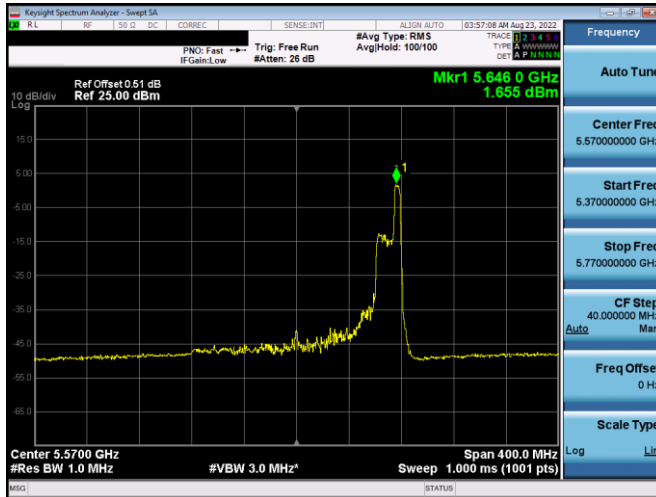
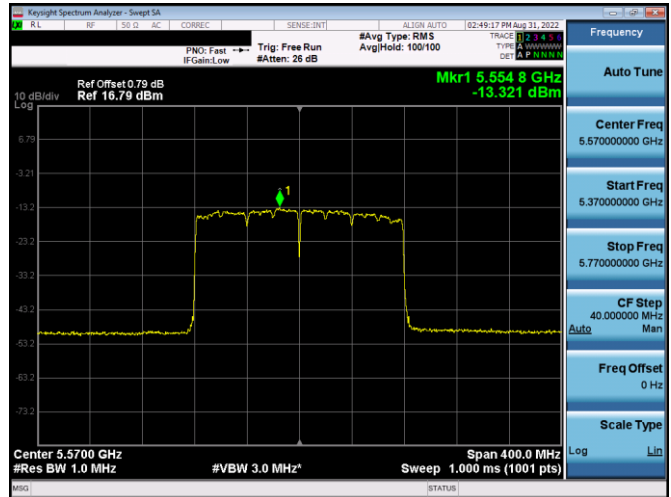




FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 91 of 289



Plot 7-155. PSD Antenna WF5b (80MHz BW 11ax Index 52 – RU52 – Ch.114)



Plot 7-156. PSD Antenna WF5b (80MHz BW 11ax Index 68 – RU996x2 – Ch.114)

FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 92 of 289

V 10.5 12/15/2021

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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)	5.53	30.00	-24.47
				26	4	12.5/14.7 (MCS11)	5.51	30.00	-24.49
				26	8	12.5/14.7 (MCS11)	5.50	30.00	-24.51
	5785	157	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.11	30.00	-24.89
				26	4	12.5/14.7 (MCS11)	5.52	30.00	-24.48
				26	8	12.5/14.7 (MCS11)	5.31	30.00	-24.69
	5825	165	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.67	30.00	-24.33
				26	4	12.5/14.7 (MCS11)	5.64	30.00	-24.37
				26	8	12.5/14.7 (MCS11)	5.50	30.00	-24.50
	5755	151	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.25	30.00	-24.75
				26	8	12.5/14.7 (MCS11)	6.02	30.00	-23.98
				26	17	12.5/14.7 (MCS11)	5.14	30.00	-24.86
	5795	159	ax (40MHz)	26	0	12.5/14.7 (MCS11)	4.79	30.00	-25.21
				26	8	12.5/14.7 (MCS11)	5.86	30.00	-24.14
				26	17	12.5/14.7 (MCS11)	5.32	30.00	-24.68
	5775	155	ax (80MHz)	26	0	12.5/14.7 (MCS11)	5.66	30.00	-24.35
				26	18	12.5/14.7 (MCS11)	4.57	30.00	-25.43
				26	36	12.5/14.7 (MCS11)	4.97	30.00	-25.03

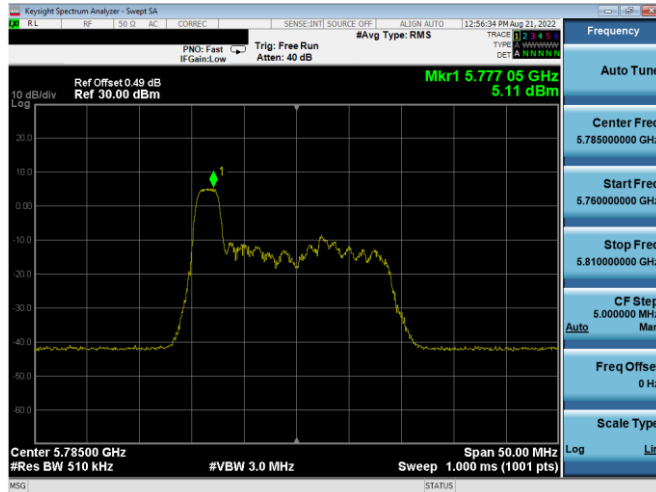
Table 7-105. Band 3 Power Spectral Density Measurements Antenna WF5b (RU26)

	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)	4.66	30.00	-25.34
	5785	157	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.90	30.00	-26.10
	5825	165	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.71	30.00	-26.29
	5755	151	ax (40MHz)	484	65	243.8/286.8 (MCS11)	1.53	30.00	-28.47
	5795	159	ax (40MHz)	484	65	243.8/286.8 (MCS11)	0.65	30.00	-29.35
	5775	155	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-2.80	30.00	-32.80

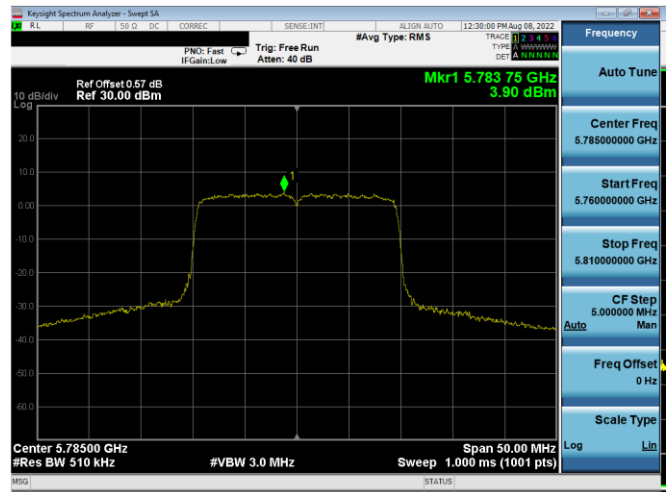
Table 7-106. Band 3 Power Spectral Density Measurements Antenna WF5b (Fully-loaded RU)

FCC ID: BCGA2435 IC: 579C-A2435	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 93 of 289

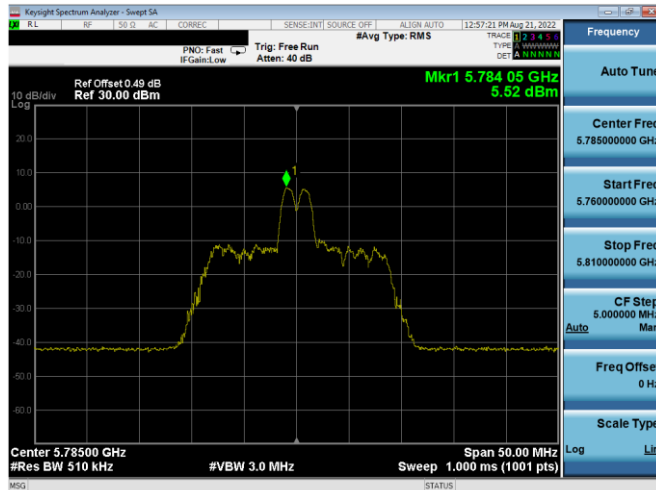
V 10.5 12/15/2021



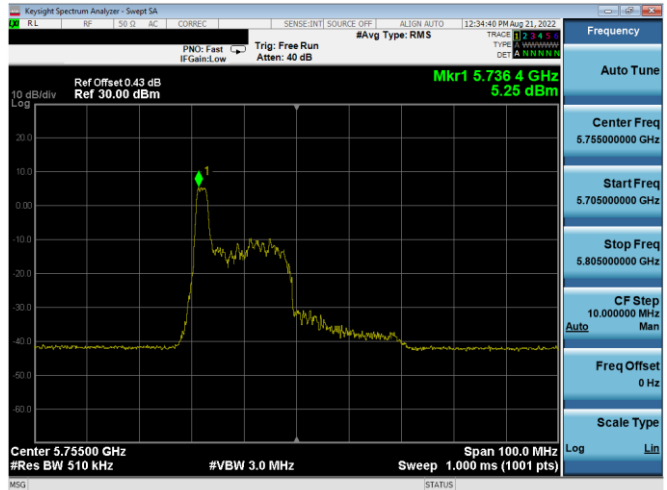
Plot 7-157. PSD Antenna WF5b (20MHz BW 11ax Index 0 – RU26 – Ch.157)



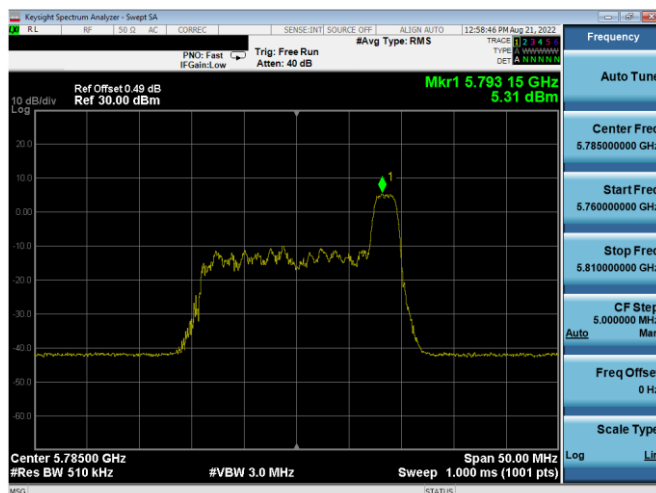
Plot 7-160. PSD Antenna WF5b (20MHz BW 11ax– RU242 – Ch.157)



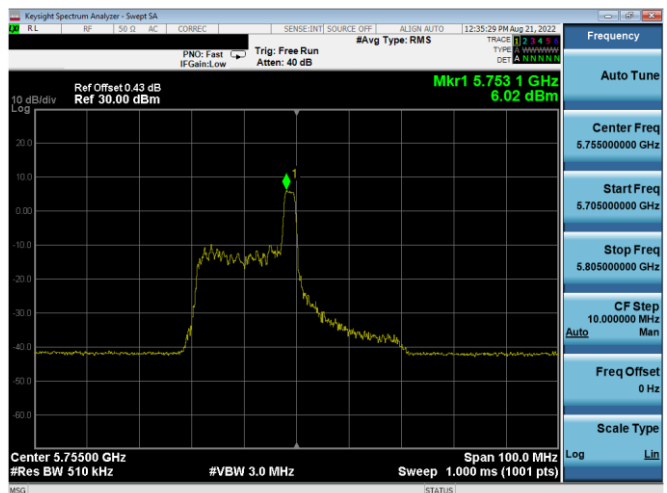
Plot 7-158. PSD Antenna WF5b (20MHz BW 11ax Index 4 – RU26 – Ch.157)



Plot 7-161. PSD Antenna WF5b (40MHz BW 11ax Index 0 – RU26 – Ch.151)

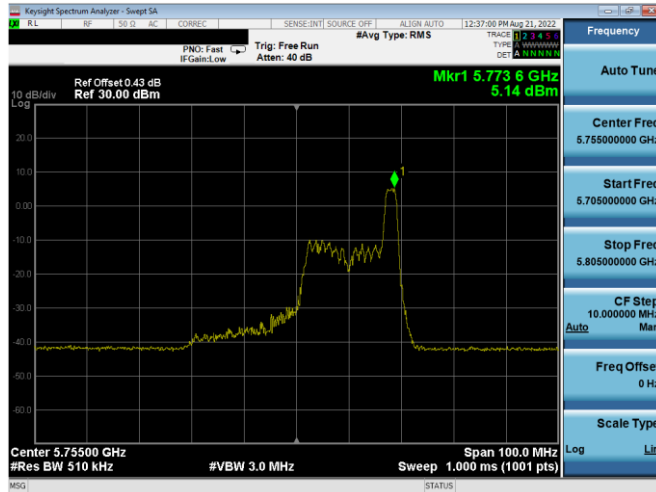


Plot 7-159. PSD Antenna WF5b (20MHz BW 11ax Index 8– RU26 – Ch.157)

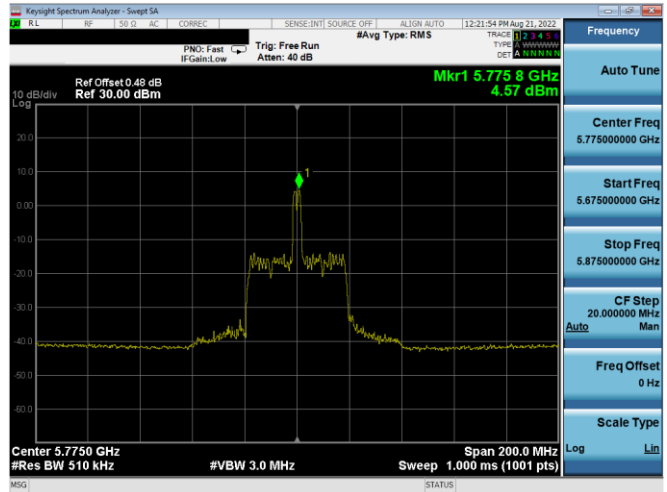


Plot 7-162. PSD Antenna WF5b (40MHz BW 11ax Index 8 – RU26 – Ch.151)

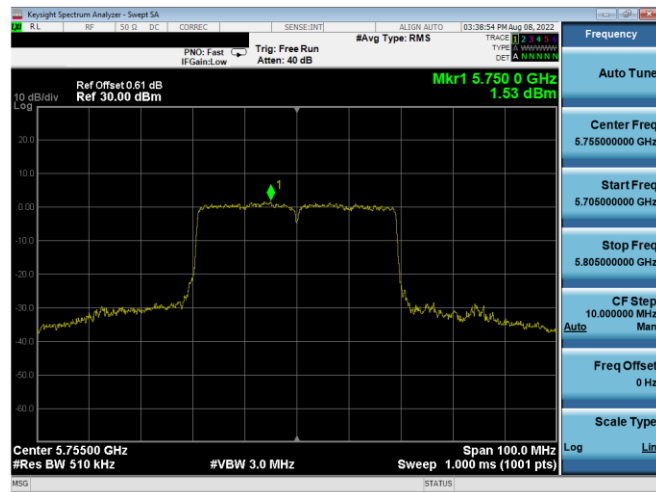
FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG			
	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 94 of 289



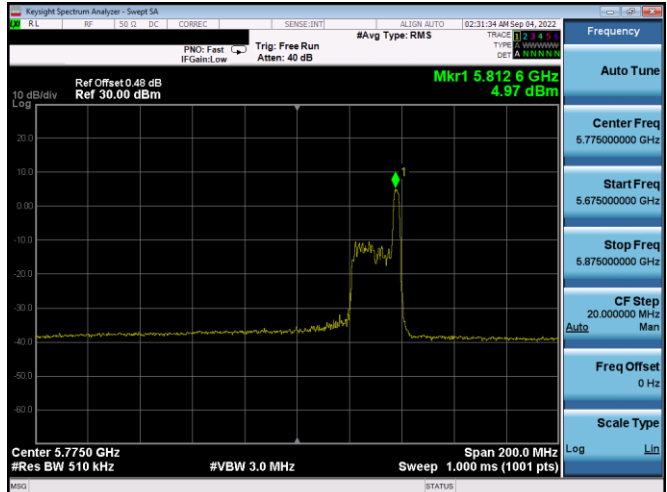
Plot 7-163. PSD Antenna WF5b (40MHz BW 11ax Index 17 – RU26 – Ch.151)



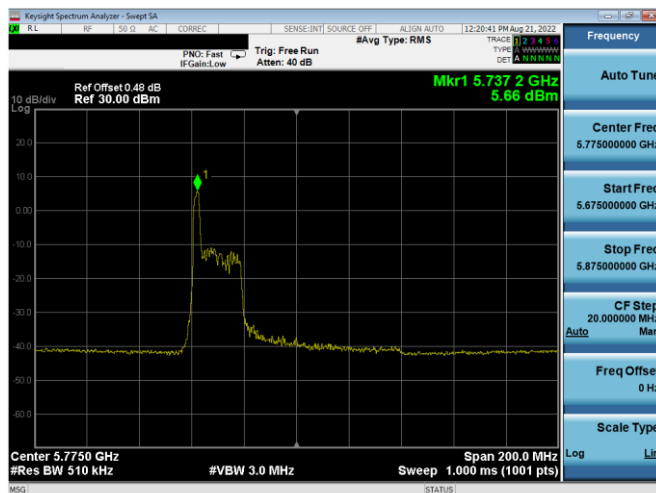
Plot 7-166. PSD Antenna WF5b (80MHz BW 11ax Index 18 – RU26 – Ch.155)



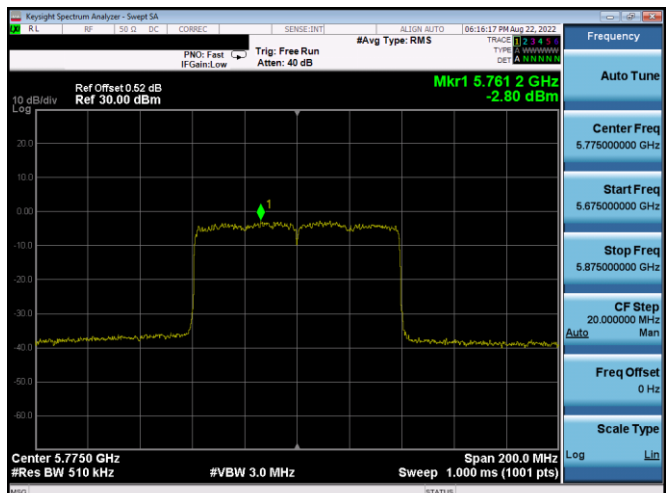
Plot 7-164. PSD Antenna WF5b (40MHz BW 11ax – RU484 – Ch.151)



Plot 7-167. PSD Antenna WF5b (80MHz BW 11ax Index 36 – RU26 – Ch.155)



Plot 7-165. PSD Antenna WF5b (80MHz BW 11ax Index 0 – RU26 – Ch.155)



Plot 7-168. PSD Antenna WF5b (80MHz BW 11ax – RU996 – Ch.155)

FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 95 of 289

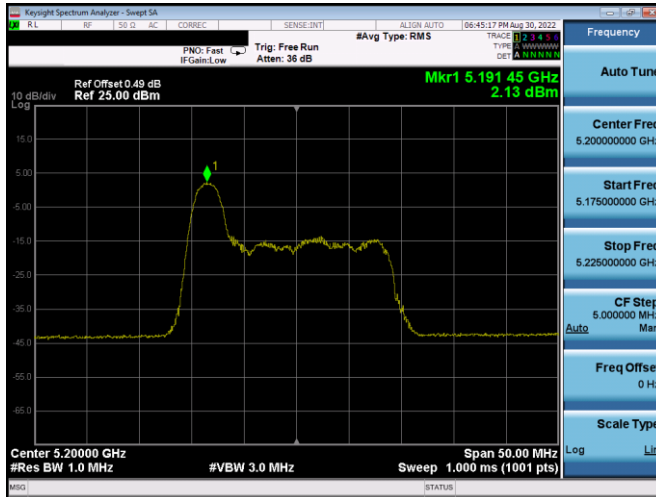
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	26	0	12.5/14.7 (MCS11)	2.11	3.70	5.81	10.0	-4.19
				26	4	12.5/14.7 (MCS11)	1.61	3.70	5.31	10.0	-4.69
				26	8	12.5/14.7 (MCS11)	2.50	3.70	6.20	10.0	-3.80
	5200	40	ax (20MHz)	26	0	12.5/14.7 (MCS11)	2.13	3.70	5.83	10.0	-4.17
				26	4	12.5/14.7 (MCS11)	1.73	3.70	5.43	10.0	-4.58
				26	8	12.5/14.7 (MCS11)	2.38	3.70	6.08	10.0	-3.92
	5240	48	ax (20MHz)	26	0	12.5/14.7 (MCS11)	2.41	3.70	6.11	10.0	-3.89
				26	4	12.5/14.7 (MCS11)	1.91	3.70	5.61	10.0	-4.39
				26	8	12.5/14.7 (MCS11)	2.62	3.70	6.32	10.0	-3.68
	5190	38	ax (40MHz)	26	0	12.5/14.7 (MCS11)	2.18	3.70	5.88	10.0	-4.12
				26	8	12.5/14.7 (MCS11)	3.02	3.70	6.72	10.0	-3.28
				26	17	12.5/14.7 (MCS11)	2.21	3.70	5.91	10.0	-4.09
	5230	46	ax (40MHz)	26	0	12.5/14.7 (MCS11)	2.31	3.70	6.01	10.0	-3.99
				26	8	12.5/14.7 (MCS11)	3.33	3.70	7.03	10.0	-2.97
				26	17	12.5/14.7 (MCS11)	2.39	3.70	6.09	10.0	-3.91
	5210	42	ax (80MHz)	26	0	12.5/14.7 (MCS11)	2.68	3.70	6.38	10.0	-3.62
				26	18	12.5/14.7 (MCS11)	1.68	3.70	5.38	10.0	-4.62
				26	36	12.5/14.7 (MCS11)	2.64	3.70	6.34	10.0	-3.66
	5250	50(L)	ax (160MHz)	52	37	12.5/14.7 (MCS11)	2.09	3.70	5.79	10.0	-4.21
				52	52	12.5/14.7 (MCS11)	2.97	3.70	6.67	10.0	-3.33

Table 7-107. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF5b (RU26/52)

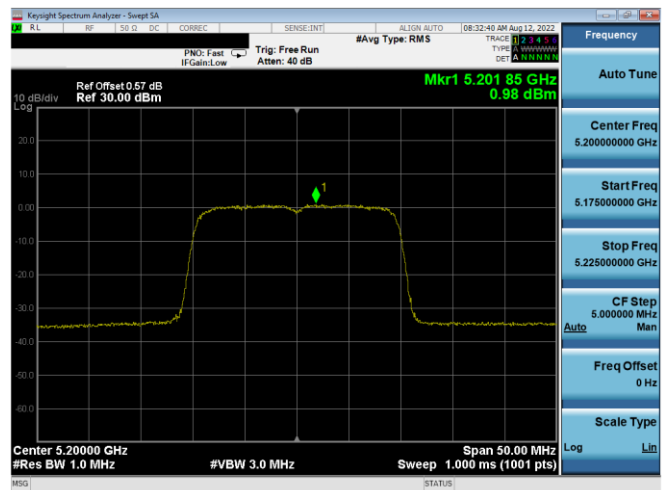
	Frequency [MHz]	Channel No.	802.11 Mode	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Power Density [dBm/MHz]	ISED Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 1	5180	36	ax (20MHz)	242	61	121.9/143.4 (MCS11)	0.45	3.70	4.15	10.0	-5.85
	5200	40	ax (20MHz)	242	61	121.9/143.4 (MCS11)	0.98	3.70	4.68	10.0	-5.32
	5240	48	ax (20MHz)	242	61	121.9/143.4 (MCS11)	1.16	3.70	4.86	10.0	-5.14
	5190	38	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.53	3.70	-0.83	10.0	-10.83
	5230	46	ax (40MHz)	484	65	243.8/286.8 (MCS11)	1.28	3.70	4.98	10.0	-5.02
	5210	42	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-8.21	3.70	-4.51	10.0	-14.51
	5250	50	ax (160MHz)	996x2	68	510.4/600.5 (MCS11)	-12.13	3.70	-8.43	10.0	-18.43

Table 7-108. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF5b (Fully-loaded RU)

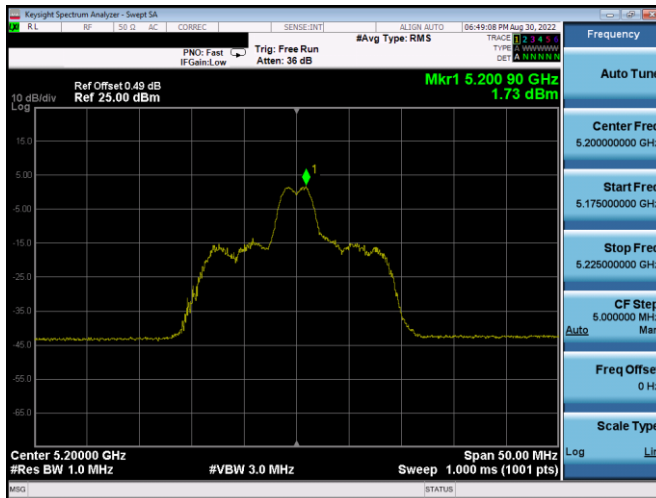
FCC ID: BCGA2435 IC: 579C-A2435	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 96 of 289



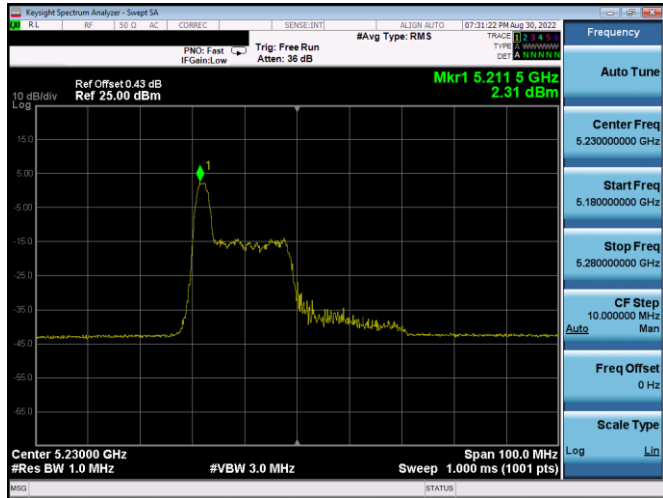
Plot 7-169. ISED PSD Antenna WF5b (20MHz BW 11ax Index 0 – RU26 – Ch.40)



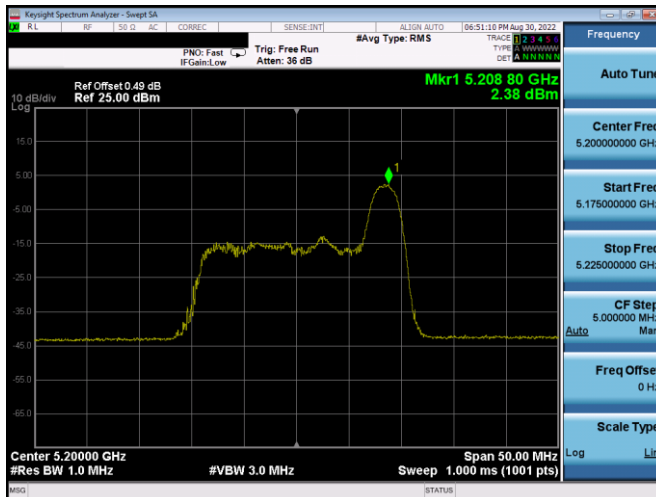
Plot 7-172. ISED PSD Antenna WF5b (20MHz BW 11ax– RU242 – Ch.40)



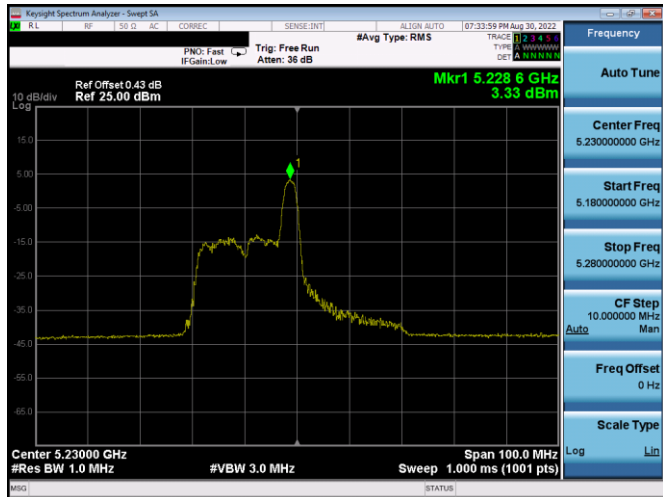
Plot 7-170. ISED PSD Antenna WF5b (20MHz BW 11ax Index 4 – RU26 – Ch.40)



Plot 7-173. ISED PSD Antenna WF5b (40MHz BW 11ax Index 0 – RU26 – Ch.46)

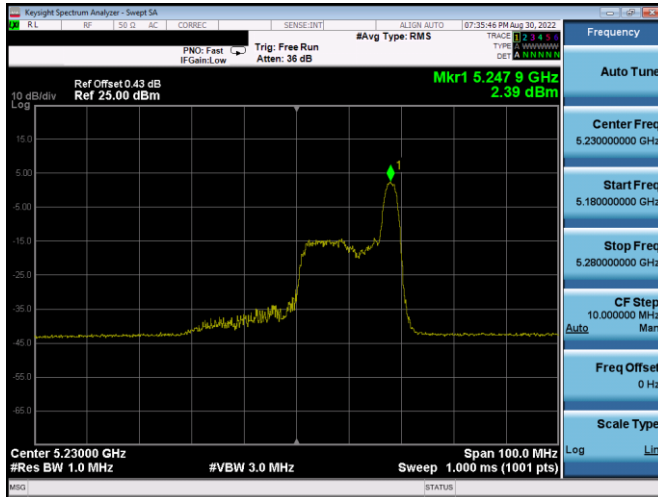


Plot 7-171. ISED PSD Antenna WF5b (20MHz BW 11ax Index 8– RU26 – Ch.40)

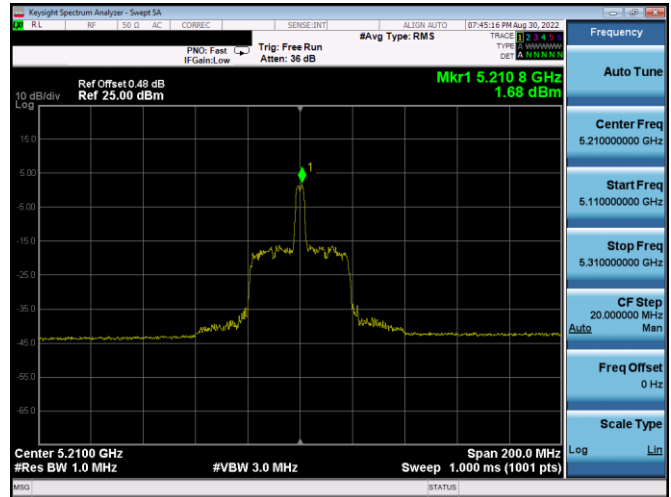


Plot 7-174. ISED PSD Antenna WF5b (40MHz BW 11ax Index 8 – RU26 – Ch.46)

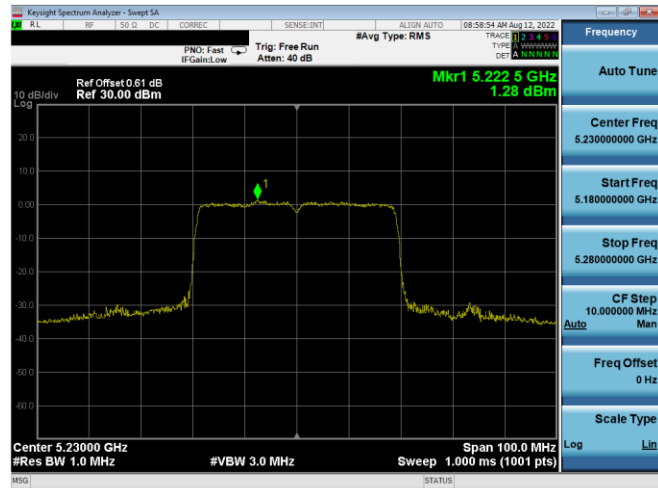
FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 97 of 289



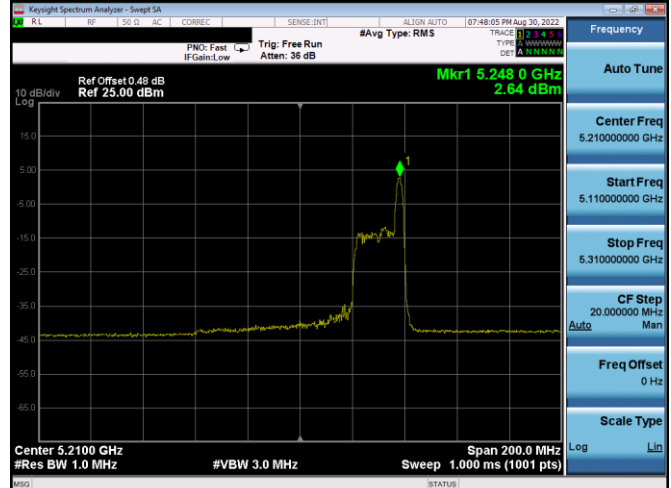
Plot 7-175. ISSED PSD Antenna WF5b (40MHz BW 11ax Index 17 – RU26 – Ch.46)



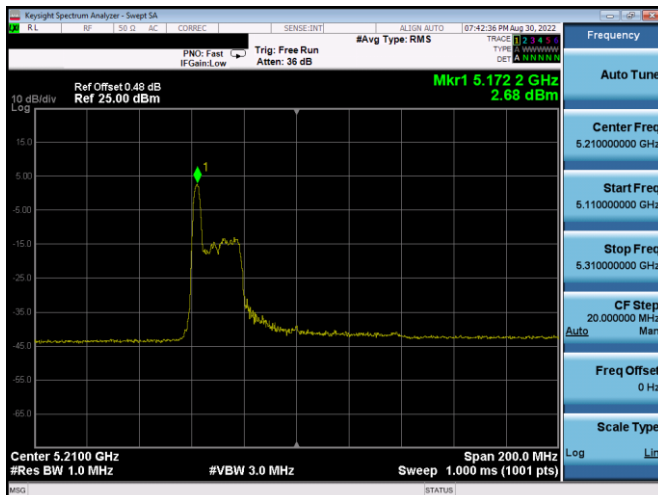
Plot 7-178. ISSED PSD Antenna WF5b (80MHz BW 11ax Index 18 – RU26 – Ch.42)



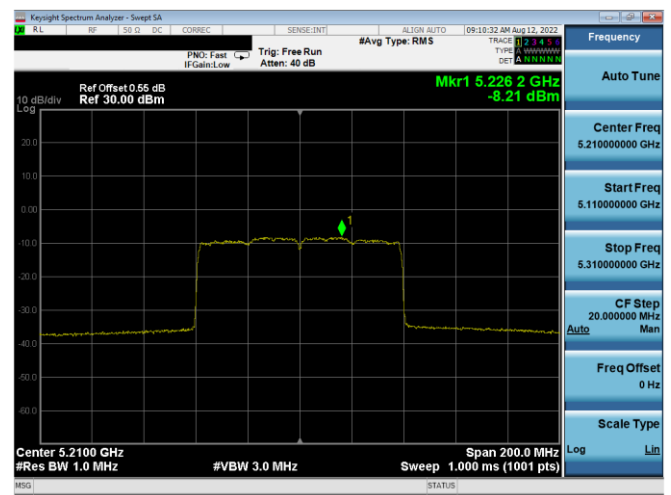
Plot 7-176. ISSED PSD Antenna WF5b (40MHz BW 11ax – RU484 – Ch.46)



Plot 7-179. ISSED PSD Antenna WF5b (80MHz BW 11ax Index 36 – RU26 – Ch.42)

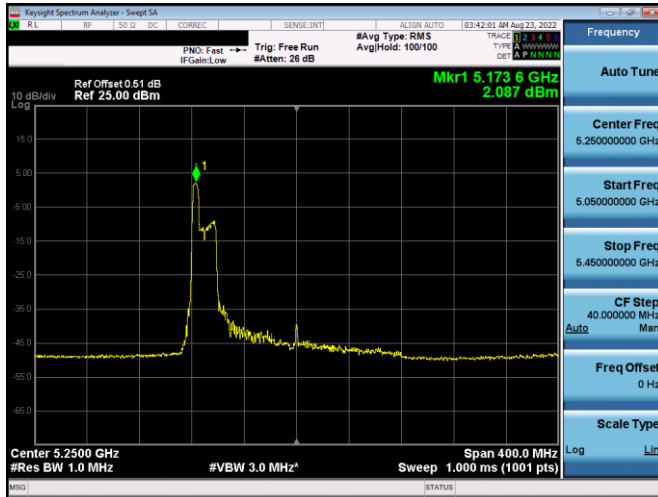


Plot 7-177. ISSED PSD Antenna WF5b (80MHz BW 11ax Index 0 – RU26 – Ch.42)

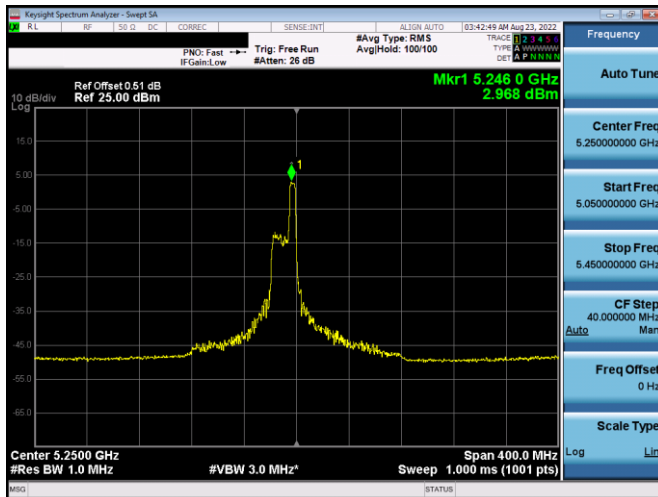


Plot 7-180. ISSED PSD Antenna WF5b (80MHz BW 11ax – RU996 – Ch.42)

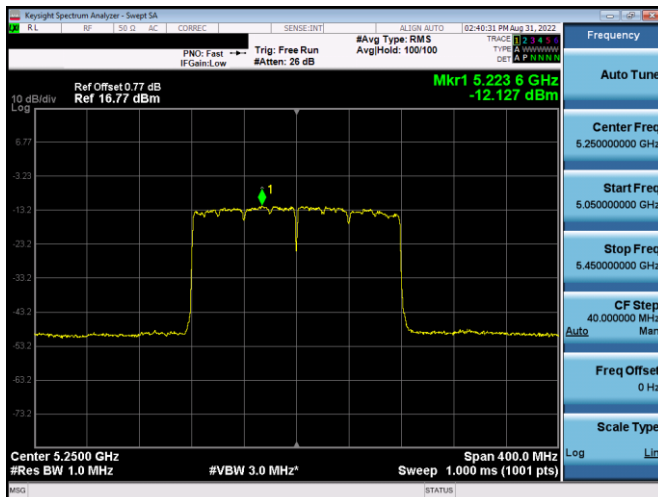
FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 98 of 289



Plot 7-181. ISED PSD Antenna WF5b (160MHz BW 11ax Index 37 – RU52 – Ch.50(L))



Plot 7-182. ISED PSD Antenna WF5b (160MHz BW 11ax Index 52 – RU52 – Ch.50(L))



Plot 7-183. ISED PSD Antenna WF5b (160MHz BW 11ax – RU996x2 – Ch.50)

FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 99 of 289

Antenna WF4a 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)	8.15	11.0	-2.85
				26	4	12.5/14.7 (MCS11)	8.01	11.0	-2.99
				26	8	12.5/14.7 (MCS11)	8.95	11.0	-2.05
	5200	40	ax (20MHz)	26	0	12.5/14.7 (MCS11)	8.36	11.0	-2.64
				26	4	12.5/14.7 (MCS11)	8.16	11.0	-2.84
				26	8	12.5/14.7 (MCS11)	8.64	11.0	-2.36
	5240	48	ax (20MHz)	26	0	12.5/14.7 (MCS11)	8.50	11.0	-2.50
				26	4	12.5/14.7 (MCS11)	8.16	11.0	-2.84
				26	8	12.5/14.7 (MCS11)	8.61	11.0	-2.39
	5190	38	ax (40MHz)	26	0	12.5/14.7 (MCS11)	8.08	11.0	-2.92
				26	8	12.5/14.7 (MCS11)	9.46	11.0	-1.54
				26	17	12.5/14.7 (MCS11)	8.59	11.0	-2.41
	5230	46	ax (40MHz)	26	0	12.5/14.7 (MCS11)	7.12	11.0	-3.88
				26	8	12.5/14.7 (MCS11)	7.07	11.0	-3.93
				26	17	12.5/14.7 (MCS11)	7.20	11.0	-3.80
	5210	42	ax (80MHz)	26	0	12.5/14.7 (MCS11)	7.28	11.0	-3.72
				26	18	12.5/14.7 (MCS11)	6.31	11.0	-4.69
				26	36	12.5/14.7 (MCS11)	7.43	11.0	-3.57

Table 7-109. Bands 1 Power Spectral Density Measurements Antenna WF4a (RU26)

FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 100 of 289

V 10.5 12/15/2021

	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 1/2A	5250	50 (L)	ax (160MHz)	52	37	25/29.4 (MCS11)	2.47	11.0	-8.53
		52		52	25/29.4 (MCS11)	2.72	11.0	-8.28	
		50 (U)		52	52	25/29.4 (MCS11)	2.49	11.0	-8.51
Band 2A	5260	52	ax (20MHz)	52	37	25/29.4 (MCS11)	7.85	11.0	-3.15
				52	38	25/29.4 (MCS11)	7.97	11.0	-3.03
				52	40	25/29.4 (MCS11)	8.06	11.0	-2.94
	5300	60	ax (20MHz)	52	37	25/29.4 (MCS11)	7.95	11.0	-3.05
				52	38	25/29.4 (MCS11)	8.36	11.0	-2.64
				52	40	25/29.4 (MCS11)	8.18	11.0	-2.82
	5320	64	ax (20MHz)	52	37	25/29.4 (MCS11)	8.09	11.0	-2.91
				52	38	25/29.4 (MCS11)	8.32	11.0	-2.69
				52	40	25/29.4 (MCS11)	7.95	11.0	-3.05
	5270	54	ax (40MHz)	52	37	25/29.4 (MCS11)	7.71	11.0	-3.29
				52	40	25/29.4 (MCS11)	6.02	11.0	-4.98
				52	44	25/29.4 (MCS11)	7.92	11.0	-3.08
	5310	62	ax (40MHz)	52	37	25/29.4 (MCS11)	7.65	11.0	-3.35
				52	40	25/29.4 (MCS11)	8.44	11.0	-2.56
				52	44	25/29.4 (MCS11)	7.99	11.0	-3.01
	5290	58	ax (80MHz)	52	37	25/29.4 (MCS11)	7.32	11.0	-3.68
				52	44	25/29.4 (MCS11)	7.78	11.0	-3.22
				52	52	25/29.4 (MCS11)	7.94	11.0	-3.07
Band 2C	5500	100	ax (20MHz)	52	37	25/29.4 (MCS11)	8.05	11.0	-2.95
				52	38	25/29.4 (MCS11)	8.18	11.0	-2.82
				52	40	25/29.4 (MCS11)	8.42	11.0	-2.58
	5580	116	ax (20MHz)	52	37	25/29.4 (MCS11)	8.86	11.0	-2.14
				52	38	25/29.4 (MCS11)	9.28	11.0	-1.72
				52	40	25/29.4 (MCS11)	8.97	11.0	-2.03
	5700	140	ax (20MHz)	52	37	25/29.4 (MCS11)	4.24	11.0	-6.76
				52	38	25/29.4 (MCS11)	4.78	11.0	-6.22
				52	40	25/29.4 (MCS11)	4.22	11.0	-6.78
	5720	144	ax (20MHz)	52	37	25/29.4 (MCS11)	8.21	11.0	-2.79
				52	38	25/29.4 (MCS11)	8.87	11.0	-2.13
				52	40	25/29.4 (MCS11)	8.09	11.0	-2.91
	5510	102	ax (40MHz)	52	37	25/29.4 (MCS11)	5.23	11.0	-5.77
				52	40	25/29.4 (MCS11)	6.18	11.0	-4.82
				52	44	25/29.4 (MCS11)	6.22	11.0	-4.78
	5550	110	ax (40MHz)	52	37	25/29.4 (MCS11)	7.69	11.0	-3.31
				52	40	25/29.4 (MCS11)	9.29	11.0	-1.71
				52	44	25/29.4 (MCS11)	8.76	11.0	-2.24
	5710	142	ax (40MHz)	52	37	25/29.4 (MCS11)	7.83	11.0	-3.17
				52	40	25/29.4 (MCS11)	8.81	11.0	-2.19
				52	44	25/29.4 (MCS11)	8.60	11.0	-2.40
	5530	106	ax (80MHz)	52	37	25/29.4 (MCS11)	6.53	11.0	-4.47
				52	44	25/29.4 (MCS11)	6.46	11.0	-4.54
				52	52	25/29.4 (MCS11)	6.29	11.0	-4.71
	5610*	122	ax (80MHz)	52	37	25/29.4 (MCS11)	7.62	11.0	-3.38
				52	44	25/29.4 (MCS11)	7.60	11.0	-3.40
				52	52	25/29.4 (MCS11)	7.81	11.0	-3.19
5690	138	ax (80MHz)	52	37	25/29.4 (MCS11)	8.52	11.0	-2.48	
			52	44	25/29.4 (MCS11)	7.85	11.0	-3.15	
			52	52	25/29.4 (MCS11)	8.30	11.0	-2.70	
5570*	114 (L)	ax (160MHz)	52	37	25/29.4 (MCS11)	1.07	11.0	-9.93	
	114 (U)		52	52	25/29.4 (MCS11)	1.29	11.0	-9.71	
			52	52	25/29.4 (MCS11)	0.49	11.0	-10.51	

Table 7-110. 2A, 2C Power Spectral Density Measurements Antenna WF4a (RU52)

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

FCC ID: BCGA2435 IC: 579C-A2435	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 101 of 289

V 10.5 12/15/2021

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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)	1.73	11.0	-9.27
	5200	40	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.41	11.0	-5.59
	5240	48	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.27	11.0	-4.73
	5190	38	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-3.54	11.0	-14.54
	5230	46	ax (40MHz)	484	65	243.8/286.8 (MCS11)	3.21	11.0	-7.79
	5210	42	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-7.59	11.0	-18.59
Band 1/2A	5250	50	ax (160MHz)	996x2	68	510.4/600.5 (MCS11)	-12.59	11.0	-23.59
Band 2A	5260	52	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.35	11.0	-4.65
	5300	60	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.73	11.0	-4.27
	5320	64	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.86	11.0	-7.14
	5270	54	ax (40MHz)	484	65	243.8/286.8 (MCS11)	3.01	11.0	-7.99
	5310	62	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-0.86	11.0	-11.86
	5290	58	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-6.73	11.0	-17.73
Band 2C	5500	100	ax (20MHz)	242	61	121.9/143.4 (MCS11)	2.18	11.0	-8.82
	5580	116	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.40	11.0	-5.60
	5700	140	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-0.09	11.0	-11.09
	5720	144	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.79	11.0	-4.21
	5510	102	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-2.21	11.0	-13.21
	5550	110	ax (40MHz)	484	65	243.8/286.8 (MCS11)	2.97	11.0	-8.03
	5710	142	ax (40MHz)	484	65	243.8/286.8 (MCS11)	5.53	11.0	-5.47
	5530	106	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.81	11.0	-15.81
	5610*	122	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-2.12	11.0	-13.12
	5690	138	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-0.39	11.0	-11.39
	5560*	114	ax (160MHz)	996x2	68	510.4/600.5 (MCS11)	-13.35	11.0	-24.35

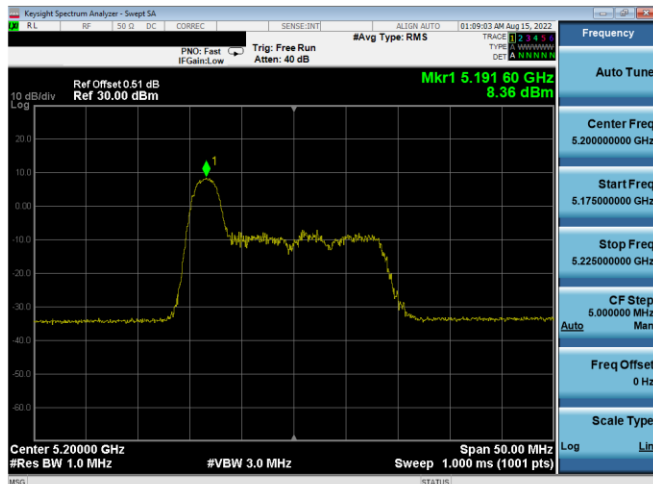
Table 7-111. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna WF4a (Fully-loaded RU)

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

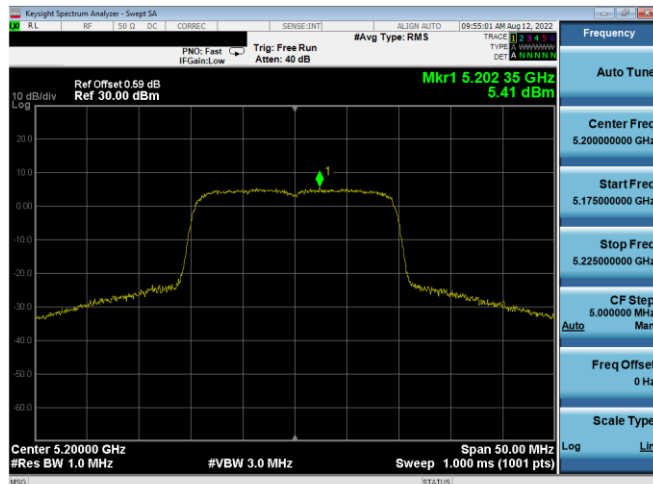
FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 102 of 289

V 10.5 12/15/2021

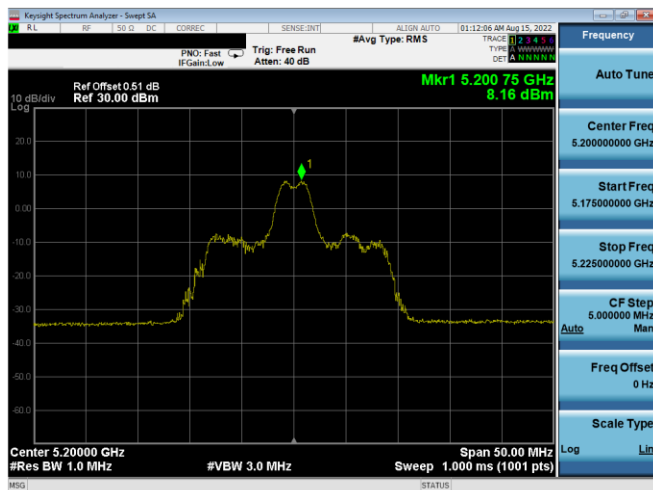
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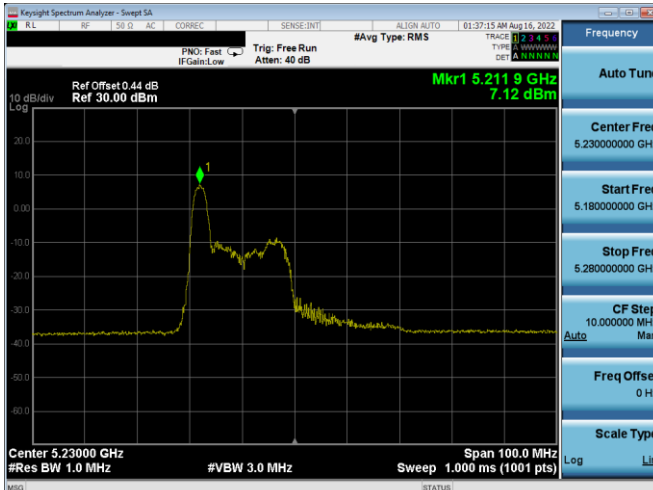
Plot 7-184. PSD Antenna WF4a (20MHz BW 11ax Index 0 – RU26 – Ch.40)



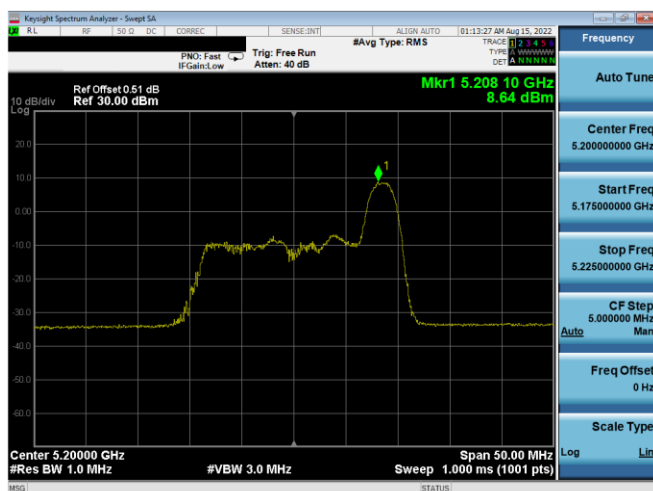
Plot 7-187. PSD Antenna WF4a (20MHz BW 11ax– RU242 – Ch.40)



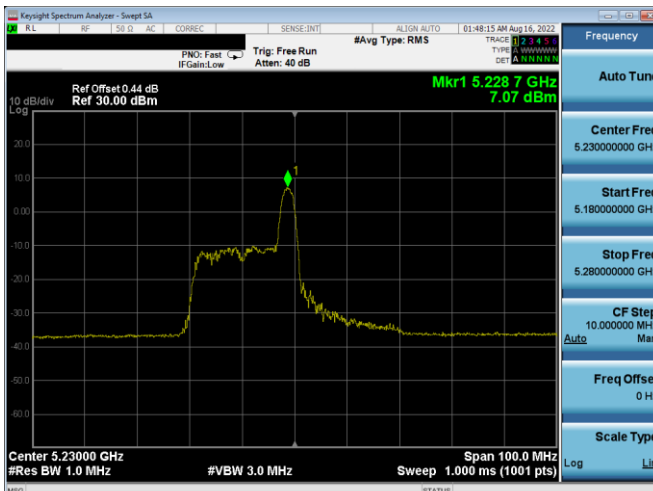
Plot 7-185. PSD Antenna WF4a (20MHz BW 11ax Index 4 – RU26 – Ch.40)



Plot 7-188. PSD Antenna WF4a (40MHz BW 11ax Index 0 – RU26 – Ch.46)

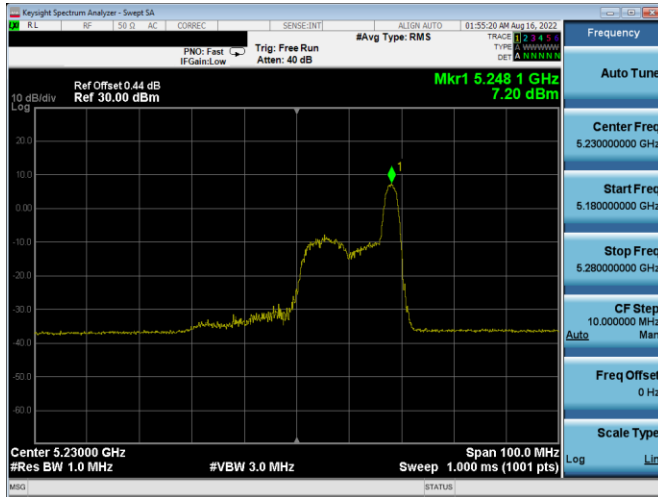


Plot 7-186. PSD Antenna WF4a (20MHz BW 11ax Index 8– RU26 – Ch.40)

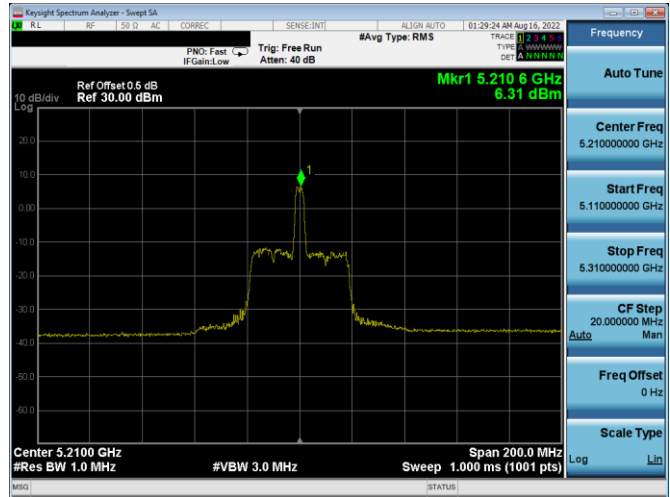


Plot 7-189. PSD Antenna WF4a (40MHz BW 11ax Index 8 – RU26 – Ch.46)

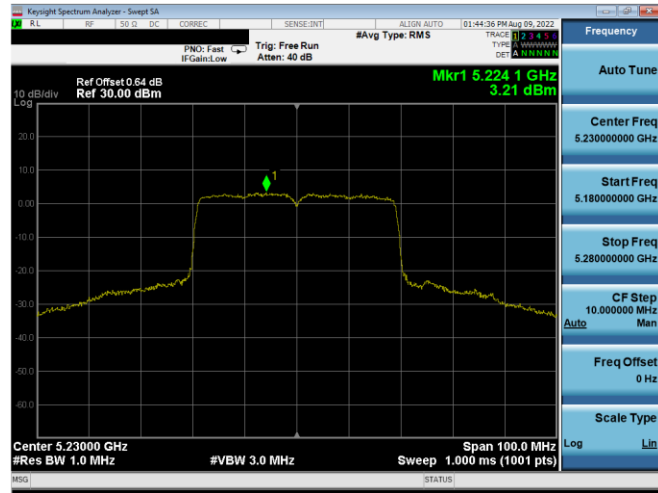
FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 103 of 289



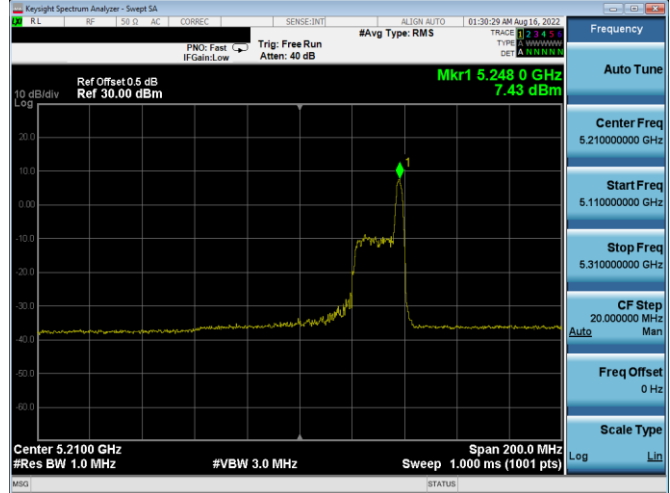
Plot 7-190. PSD Antenna WF4a (40MHz BW 11ax Index 17 – RU26 – Ch.46)



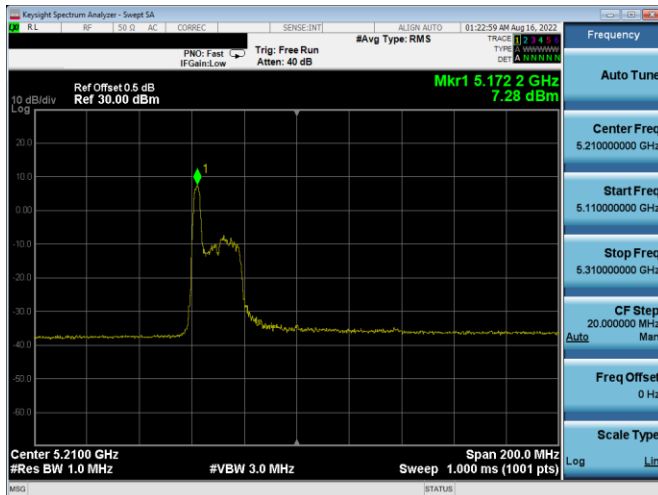
Plot 7-193. PSD Antenna WF4a (80MHz BW 11ax Index 18 – RU26 – Ch.42)



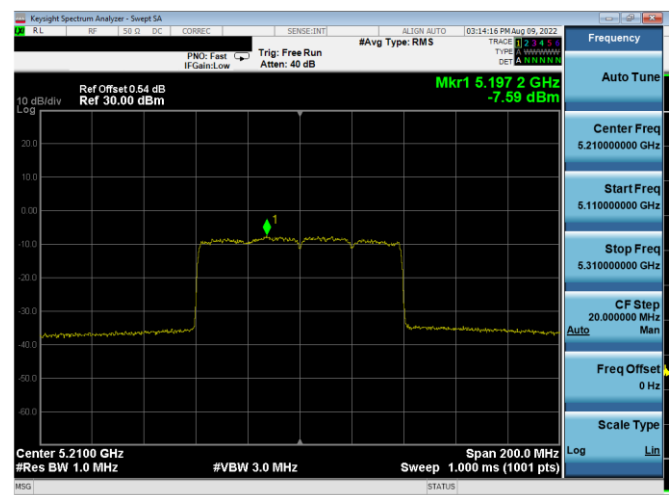
Plot 7-191. PSD Antenna WF4a (40MHz BW 11ax – RU484 – Ch.46)



Plot 7-194. PSD Antenna WF4a (80MHz BW 11ax Index 36 – RU26 – Ch.42)

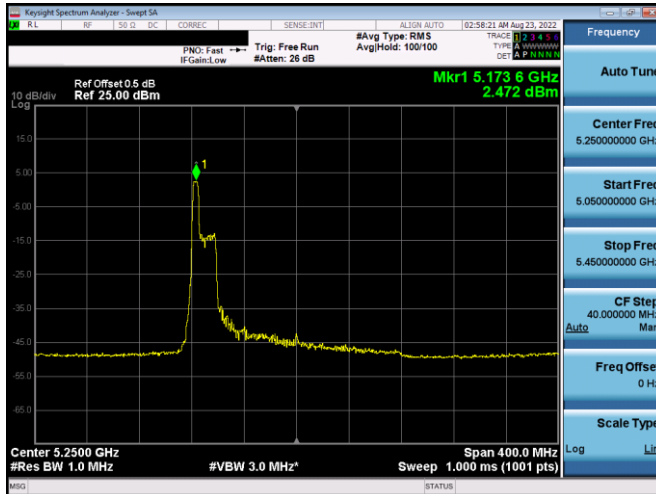


Plot 7-192. PSD Antenna WF4a (80MHz BW 11ax Index 0 – RU26 – Ch.42)

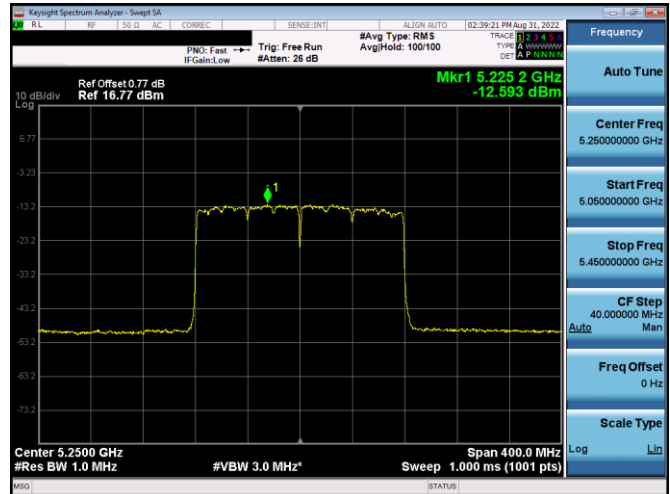


Plot 7-195. PSD Antenna WF4a (80MHz BW 11ax – RU996 – Ch.42)

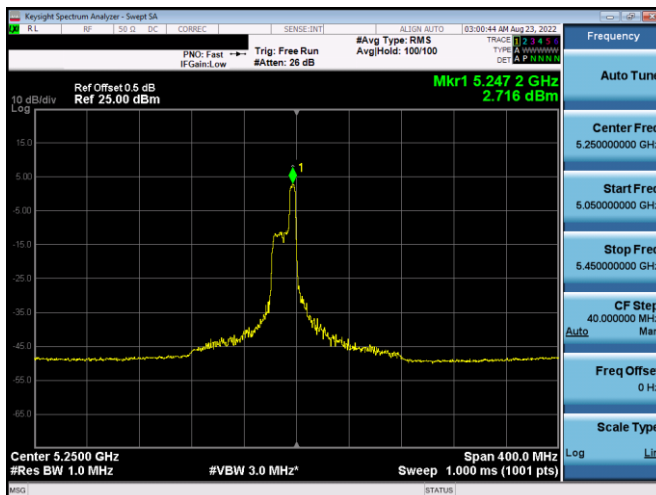
FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 104 of 289



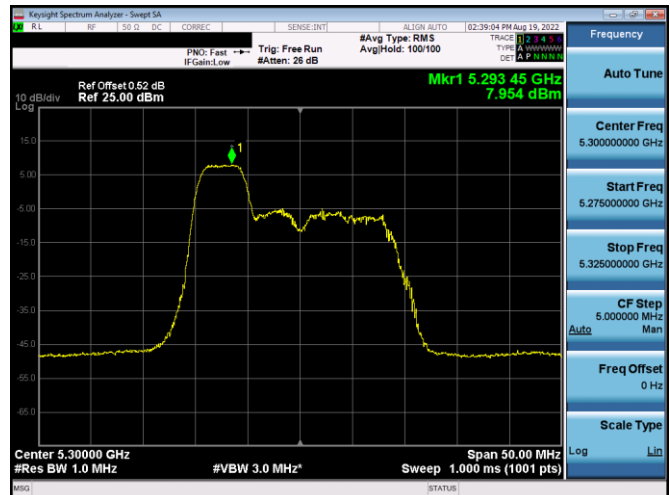
Plot 7-196. PSD Antenna WF5b (20MHz BW 11ax Index 37 - RU52 - Ch.50)



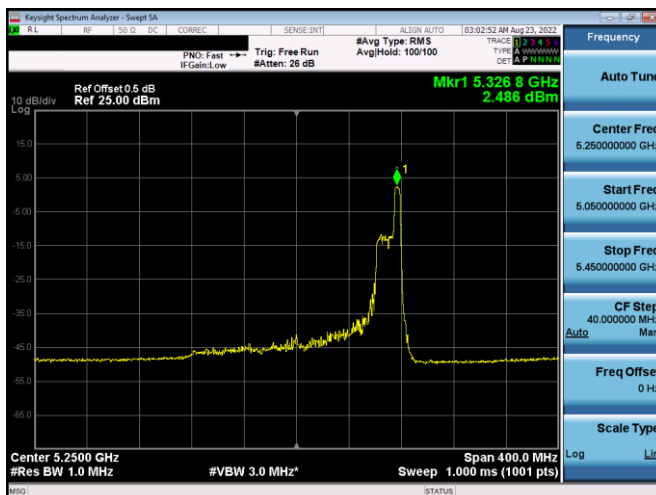
Plot 7-199. PSD Antenna WF5b (20MHz BW 11ax Index 68 - RU996x2 - Ch.50)



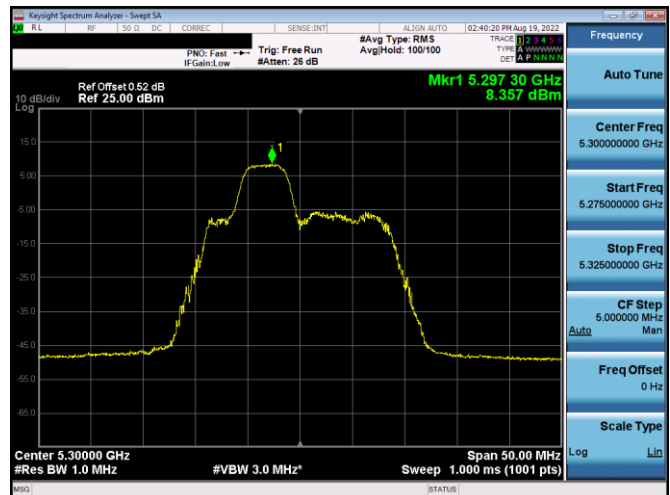
Plot 7-197. PSD Antenna WF5b (20MHz BW 11ax Index 44 - RU52 - Ch.50)



Plot 7-200. PSD Antenna WF5b (20MHz BW 11ax Index 37 - RU52 - Ch.60)

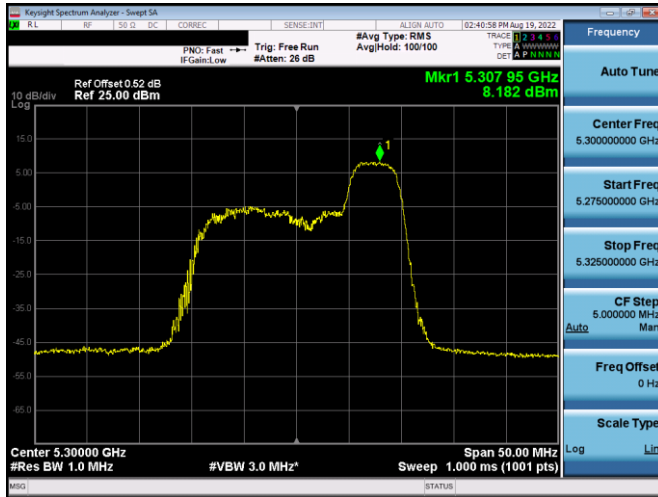


Plot 7-198. PSD Antenna WF5b (20MHz BW 11ax Index 52 - RU52 - Ch.50)

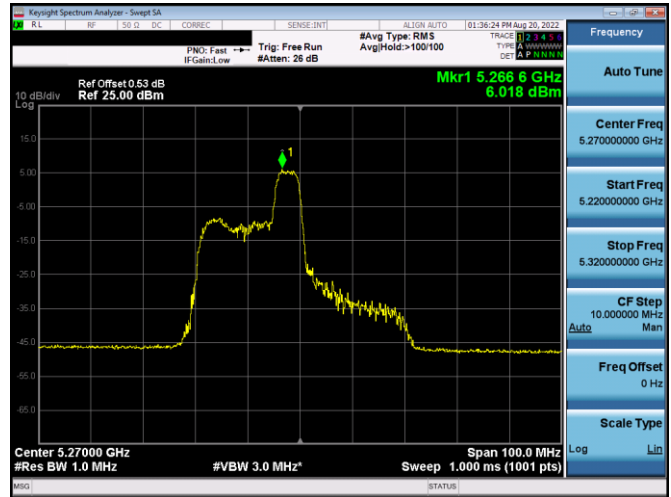


Plot 7-201. PSD Antenna WF5b (20MHz BW 11ax Index 38 - RU52 - Ch.60)

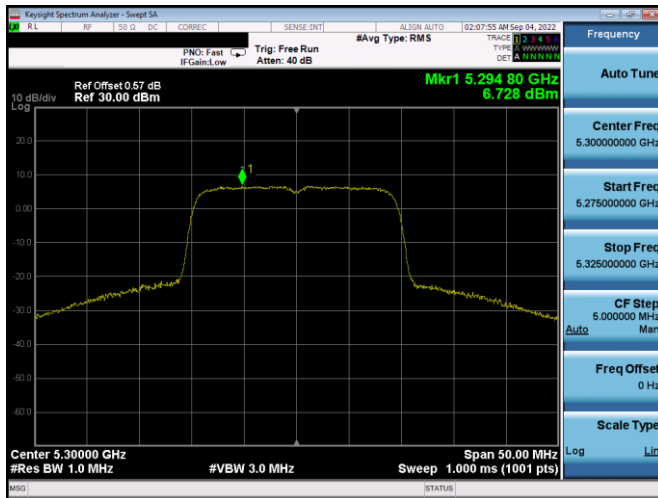
FCC ID: BCGA2435 IC: 579C-A2435	 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG		
Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 105 of 289



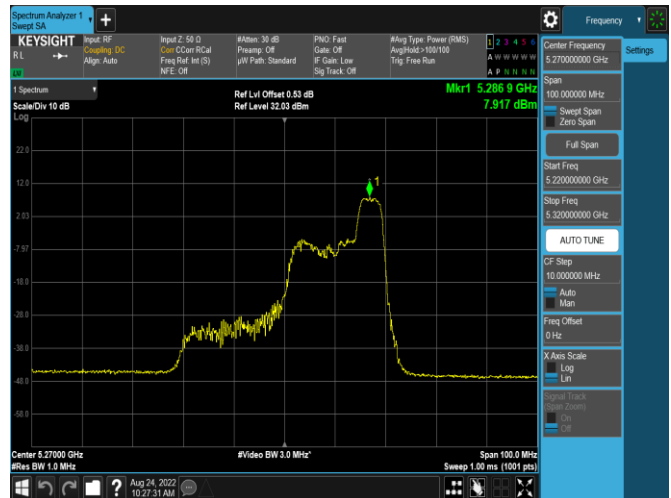
Plot 7-202. PSD Antenna WF5b (20MHz BW 11ax Index 40- RU52 - Ch.60)



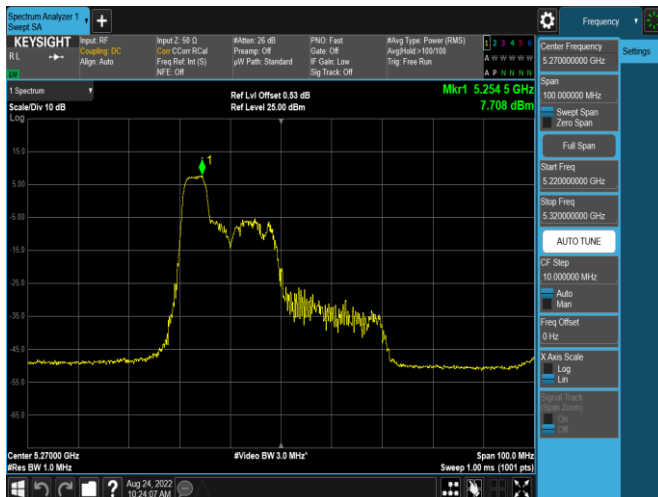
Plot 7-205. PSD Antenna WF5b (40MHz BW 11ax Index 40- RU52 - Ch.54)



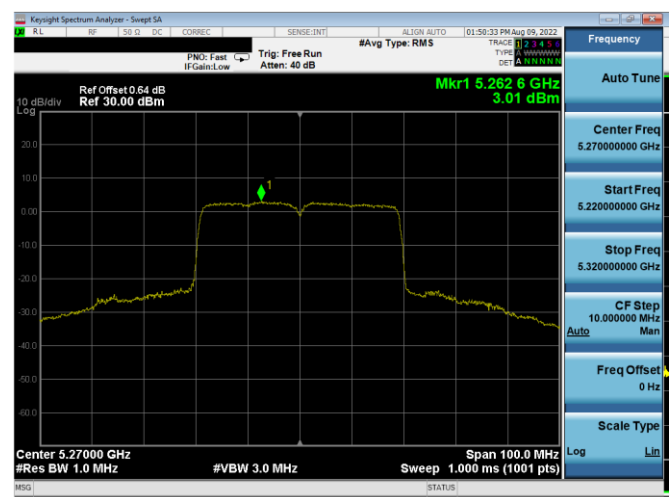
Plot 7-203. PSD Antenna WF4a (20MHz BW 11ax- RU242 - Ch.60)



Plot 7-206. PSD Antenna WF5b (40MHz BW 11ax Index 44- RU52 - Ch.54)



Plot 7-204. PSD Antenna WF5b (40MHz BW 11ax Index 37- RU52 - Ch.54)



Plot 7-207. PSD Antenna WF4a (40MHz BW 11ax - RU484 - Ch.54)

FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-20.BCG	Test Dates: 05/30/2022-09/12/2022	EUT Type: Tablet Device	Page 106 of 289