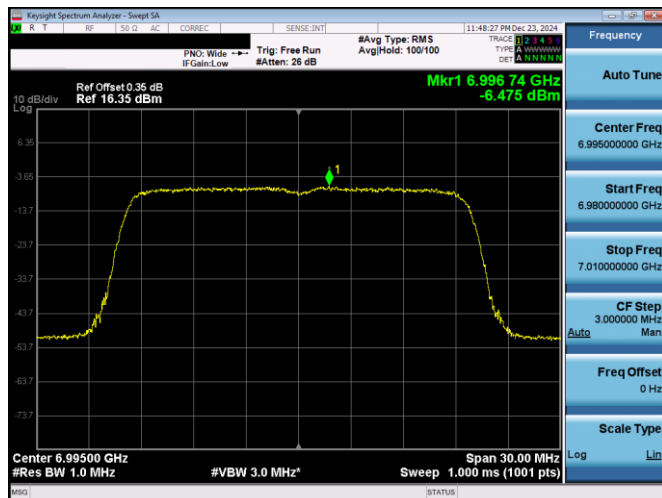
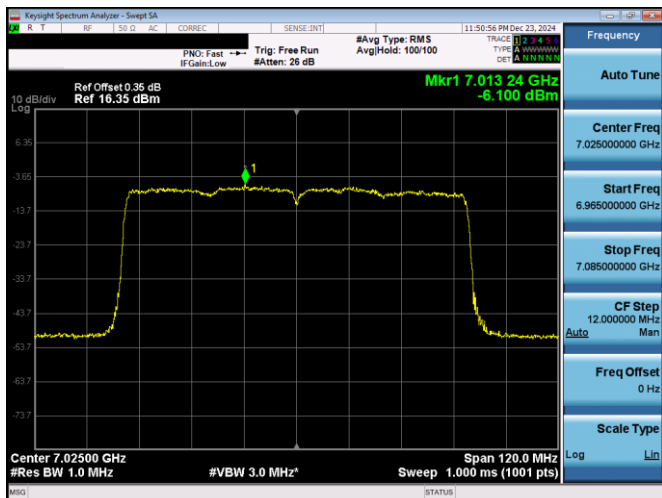
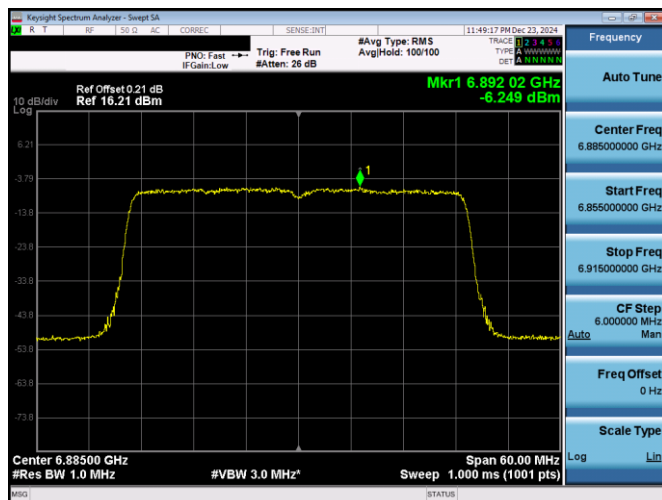




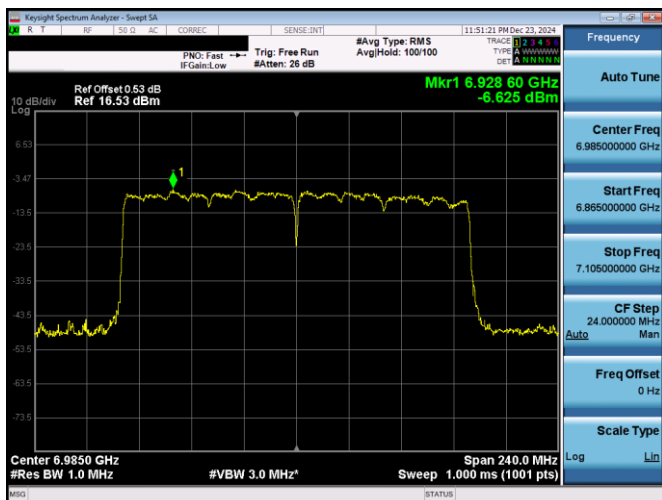
Plot 7-277. PSD Plot Antenna 3b (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



Plot 7-279. PSD Plot Antenna 3b (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 215)



Plot 7-278. PSD Plot Antenna 3b (40MHz 802.11ax RU484 (UNII Band 8) – Ch. 187)



Plot 7-280. PSD Plot Antenna 3b (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)

FCC ID: BCGA3269 IC: 579C-A3269			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.4.5 Antenna 1b Power Spectral Density Measurements – SP

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5935	1	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.18	-0.40	4.78	17	-12.22
	5935	1	ax (20MHz)	26	4	12.5/14.7 (MCS11)	4.54	-0.40	4.14	17	-12.86
	5935	1	ax (20MHz)	26	8	12.5/14.7 (MCS11)	5.31	-0.40	4.91	17	-12.09
	6175	45	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.99	-0.40	5.59	17	-11.41
	6175	45	ax (20MHz)	26	4	12.5/14.7 (MCS11)	4.85	-0.40	4.45	17	-12.55
	6175	45	ax (20MHz)	26	8	12.5/14.7 (MCS11)	5.30	-0.40	4.90	17	-12.10
	6415	93	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.71	-0.40	5.31	17	-11.69
	6415	93	ax (20MHz)	26	4	12.5/14.7 (MCS11)	4.96	-0.40	4.56	17	-12.44
	6415	93	ax (20MHz)	26	8	12.5/14.7 (MCS11)	5.71	-0.40	5.31	17	-11.70
	5965	3	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.67	-0.40	5.27	17	-11.73
	5965	3	ax (40MHz)	26	8	12.5/14.7 (MCS11)	5.04	-0.40	4.64	17	-12.36
	5965	3	ax (40MHz)	26	17	12.5/14.7 (MCS11)	5.57	-0.40	5.17	17	-11.83
	6165	43	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.50	-0.40	5.10	17	-11.91
	6165	43	ax (40MHz)	26	8	12.5/14.7 (MCS11)	5.68	-0.40	5.28	17	-11.72
	6165	43	ax (40MHz)	26	17	12.5/14.7 (MCS11)	5.85	-0.40	5.45	17	-11.55
	6165	91	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.81	-0.40	5.41	17	-11.59
	6165	91	ax (40MHz)	26	8	12.5/14.7 (MCS11)	5.65	-0.40	5.25	17	-11.75
	6165	91	ax (40MHz)	26	17	12.5/14.7 (MCS11)	5.69	-0.40	5.29	17	-11.71
	5985	7	ax (80MHz)	26	0	12.5/14.7 (MCS11)	5.37	-0.40	4.97	17	-12.03
	5985	7	ax (80MHz)	26	18	12.5/14.7 (MCS11)	4.58	-0.40	4.18	17	-12.83
	5985	7	ax (80MHz)	26	36	12.5/14.7 (MCS11)	5.82	-0.40	5.42	17	-11.58
	6145	39	ax (80MHz)	26	0	12.5/14.7 (MCS11)	6.11	-0.40	5.71	17	-11.29
	6145	39	ax (80MHz)	26	18	12.5/14.7 (MCS11)	4.76	-0.40	4.36	17	-12.64
	6145	39	ax (80MHz)	26	36	12.5/14.7 (MCS11)	5.60	-0.40	5.20	17	-11.80
	6385	87	ax (80MHz)	26	0	12.5/14.7 (MCS11)	5.79	-0.40	5.39	17	-11.61
	6385	87	ax (80MHz)	26	18	12.5/14.7 (MCS11)	4.60	-0.40	4.20	17	-12.81
	6385	87	ax (80MHz)	26	36	12.5/14.7 (MCS11)	5.56	-0.40	5.16	17	-11.84
	6025	15 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	5.51	-0.40	5.11	17	-11.89
	6025		ax (160MHz)	26	36	12.5/14.7 (MCS11)	6.30	-0.40	5.90	17	-11.10
	6025	15 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	5.82	-0.40	5.42	17	-11.58
	6181	47 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	5.48	-0.40	5.08	17	-11.92
	6181		ax (160MHz)	26	36	12.5/14.7 (MCS11)	6.07	-0.40	5.67	17	-11.33
	6181	47 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	5.86	-0.40	5.46	17	-11.54
	6345	79 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	5.42	-0.40	5.02	17	-11.98
	6345		ax (160MHz)	26	36	12.5/14.7 (MCS11)	5.72	-0.40	5.32	17	-11.68
	6345	79 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	5.48	-0.40	5.08	17	-11.93
Band 6	6345	97	ax (20MHz)	26	0	12.5/14.7 (MCS11)	3.12	-1.10	2.02	17	-14.98
	6345	97	ax (20MHz)	26	4	12.5/14.7 (MCS11)	2.05	-1.10	0.95	17	-16.06
	6345	97	ax (20MHz)	26	8	12.5/14.7 (MCS11)	3.07	-1.10	1.97	17	-15.03
	6475	105	ax (20MHz)	26	0	12.5/14.7 (MCS11)	2.36	-1.10	1.26	17	-15.75
	6475	105	ax (20MHz)	26	4	12.5/14.7 (MCS11)	2.40	-1.10	1.30	17	-15.70
	6475	105	ax (20MHz)	26	8	12.5/14.7 (MCS11)	3.02	-1.10	1.92	17	-15.08
	6515	113	ax (20MHz)	26	0	12.5/14.7 (MCS11)	3.48	-1.10	2.38	17	-14.62
	6515	113	ax (20MHz)	26	4	12.5/14.7 (MCS11)	2.62	-1.10	1.52	17	-15.48
	6515	113	ax (20MHz)	26	8	12.5/14.7 (MCS11)	3.08	-1.10	1.98	17	-15.03
	6445	99	ax (40MHz)	26	0	12.5/14.7 (MCS11)	2.93	-1.10	1.83	17	-15.17
	6445	99	ax (40MHz)	26	8	12.5/14.7 (MCS11)	3.47	-1.10	2.37	17	-14.63
	6445	99	ax (40MHz)	26	17	12.5/14.7 (MCS11)	3.49	-1.10	2.39	17	-14.61
	6485	107	ax (40MHz)	26	0	12.5/14.7 (MCS11)	3.84	-1.10	2.74	17	-14.26
	6485	107	ax (40MHz)	26	8	12.5/14.7 (MCS11)	3.46	-1.10	2.36	17	-14.64
	6485	107	ax (40MHz)	26	17	12.5/14.7 (MCS11)	3.78	-1.10	2.68	17	-14.32
	6525	115	ax (40MHz)	26	0	12.5/14.7 (MCS11)	3.08	-1.10	1.98	17	-15.02
	6525	115	ax (40MHz)	26	8	12.5/14.7 (MCS11)	3.35	-1.10	2.25	17	-14.75
	6525	115	ax (40MHz)	26	17	12.5/14.7 (MCS11)	3.54	-1.10	2.44	17	-14.57
	6465	103	ax (80MHz)	26	0	12.5/14.7 (MCS11)	3.21	-1.10	2.11	17	-14.89
	6465	103	ax (80MHz)	26	18	12.5/14.7 (MCS11)	2.62	-1.10	1.52	17	-15.48
	6465	103	ax (80MHz)	26	36	12.5/14.7 (MCS11)	3.80	-1.10	2.70	17	-14.30
	6505	111 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	2.87	-1.10	1.77	17	-15.23
	6505		ax (160MHz)	26	36	12.5/14.7 (MCS11)	2.42	-1.10	1.32	17	-15.68
	6505	111 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	2.05	-1.10	0.95	17	-16.05

Table 7-149. Power Spectral Density Measurements Antenna 1b (RU26)

FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 7	6535	117	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.23	-0.40	4.83	17	-12.17
	6535	117	ax (20MHz)	26	4	12.5/14.7 (MCS11)	3.86	-0.40	3.46	17	-13.54
	6535	117	ax (20MHz)	26	8	12.5/14.7 (MCS11)	4.84	-0.40	4.44	17	-12.56
	6695	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.51	-0.40	5.11	17	-11.89
	6695	149	ax (20MHz)	26	4	12.5/14.7 (MCS11)	3.95	-0.40	3.55	17	-13.45
	6695	149	ax (20MHz)	26	8	12.5/14.7 (MCS11)	5.08	-0.40	4.68	17	-12.33
	6875	181	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.19	-0.40	4.79	17	-12.21
	6875	181	ax (20MHz)	26	4	12.5/14.7 (MCS11)	4.33	-0.40	3.93	17	-13.07
	6875	181	ax (20MHz)	26	8	12.5/14.7 (MCS11)	5.09	-0.40	4.69	17	-12.31
	6565	123	ax (40MHz)	26	0	12.5/14.7 (MCS11)	4.85	-0.40	4.45	17	-12.55
	6565	123	ax (40MHz)	26	8	12.5/14.7 (MCS11)	4.94	-0.40	4.54	17	-12.46
	6565	123	ax (40MHz)	26	17	12.5/14.7 (MCS11)	4.78	-0.40	4.38	17	-12.62
	6725	155	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.21	-0.40	4.81	17	-12.19
	6725	155	ax (40MHz)	26	8	12.5/14.7 (MCS11)	4.90	-0.40	4.50	17	-12.50
	6725	155	ax (40MHz)	26	17	12.5/14.7 (MCS11)	4.73	-0.40	4.33	17	-12.67
	6845	179	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.51	-0.40	5.11	17	-11.90
	6845	179	ax (40MHz)	26	8	12.5/14.7 (MCS11)	5.16	-0.40	4.76	17	-12.24
	6845	179	ax (40MHz)	26	17	12.5/14.7 (MCS11)	4.68	-0.40	4.28	17	-12.73
	6545	119	ax (80MHz)	26	0	12.5/14.7 (MCS11)	2.92	-0.40	2.52	17	-14.48
	6545	119	ax (80MHz)	26	18	12.5/14.7 (MCS11)	2.20	-0.40	1.80	17	-15.20
	6545	119	ax (80MHz)	26	36	12.5/14.7 (MCS11)	2.91	-0.40	2.51	17	-14.49
	6545	135	ax (80MHz)	26	0	12.5/14.7 (MCS11)	4.92	-0.40	4.52	17	-12.48
	6545	135	ax (80MHz)	26	18	12.5/14.7 (MCS11)	3.37	-0.40	2.97	17	-14.03
	6545	135	ax (80MHz)	26	36	12.5/14.7 (MCS11)	4.91	-0.40	4.51	17	-12.49
	6705	151	ax (80MHz)	26	0	12.5/14.7 (MCS11)	4.80	-0.40	4.40	17	-12.60
	6705	151	ax (80MHz)	26	18	12.5/14.7 (MCS11)	4.15	-0.40	3.75	17	-13.25
	6705	151	ax (80MHz)	26	36	12.5/14.7 (MCS11)	5.26	-0.40	4.86	17	-12.14
	6865	167	ax (80MHz)	26	0	12.5/14.7 (MCS11)	5.18	-0.40	4.78	17	-12.22
	6865	167	ax (80MHz)	26	18	12.5/14.7 (MCS11)	3.81	-0.40	3.41	17	-13.59
	6865	167	ax (80MHz)	26	36	12.5/14.7 (MCS11)	5.53	-0.40	5.13	17	-11.87
	6665	143 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	5.08	-0.40	4.68	17	-12.32
	6665		ax (160MHz)	26	36	12.5/14.7 (MCS11)	5.23	-0.40	4.83	17	-12.17
	6665	143 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	4.93	-0.40	4.53	17	-12.47

Table 7-150. Power Spectral Density Measurements Antenna 1b (RU26)

FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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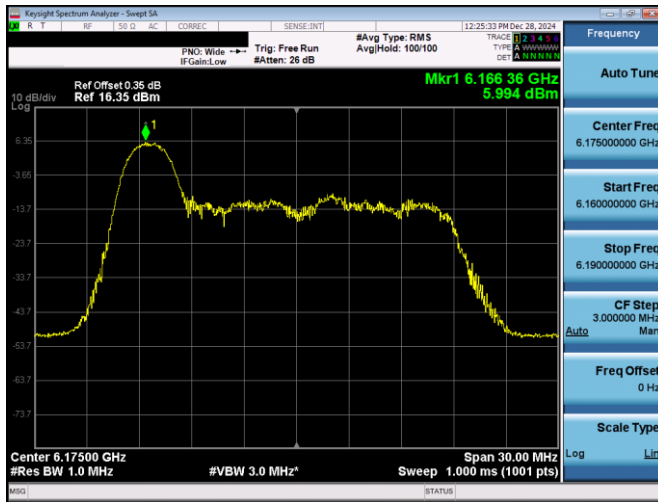
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5935	1	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.25	-0.40	5.85	17	-11.15
	6175	45	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.29	-0.40	5.89	17	-11.11
	6415	93	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.05	-0.40	5.65	17	-11.35
	5965	3	ax (40MHz)	484	65	243.8/286.8 (MCS11)	3.33	-0.40	2.93	17	-14.07
	6165	43	ax (40MHz)	484	65	243.8/286.8 (MCS11)	3.37	-0.40	2.97	17	-14.03
	6165	91	ax (40MHz)	484	65	243.8/286.8 (MCS11)	3.55	-0.40	3.15	17	-13.86
	5985	7	ax (80MHz)	996	67	510.4/600.5 (MCS11)	0.98	-0.40	0.58	17	-16.42
	6145	39	ax (80MHz)	996	67	510.4/600.5 (MCS11)	0.39	-0.40	-0.02	17	-17.02
	6385	87	ax (80MHz)	996	67	510.4/600.5 (MCS11)	1.08	-0.40	0.68	17	-16.32
	6025	15	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-1.99	-0.40	-2.39	17	-19.39
Band 6	6181	47	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-1.67	-0.40	-2.07	17	-19.07
	6345	79	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-1.72	-0.40	-2.12	17	-19.12
	6345	97	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.53	-1.10	2.43	17	-14.58
	6475	105	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.44	-1.10	2.34	17	-14.66
	6515	113	ax (20MHz)	242	61	121.9/143.4 (MCS11)	3.51	-1.10	2.41	17	-14.59
	6445	99	ax (40MHz)	484	65	243.8/286.8 (MCS11)	1.33	-1.10	0.23	17	-16.77
	6485	107	ax (40MHz)	484	65	243.8/286.8 (MCS11)	1.21	-1.10	0.11	17	-16.89
	6525	115	ax (40MHz)	484	65	243.8/286.8 (MCS11)	1.18	-1.10	0.08	17	-16.92
	6465	103	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-1.67	-1.10	-2.77	17	-19.77
	6505	111	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-5.16	-1.10	-6.26	17	-23.26
Band 7	6535	117	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.44	-0.40	5.04	17	-11.97
	6695	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.81	-0.40	5.41	17	-11.59
	6875	181	ax (20MHz)	242	61	121.9/143.4 (MCS11)	6.08	-0.40	5.68	17	-11.33
	6565	123	ax (40MHz)	484	65	243.8/286.8 (MCS11)	2.79	-0.40	2.39	17	-14.61
	6725	155	ax (40MHz)	484	65	243.8/286.8 (MCS11)	2.67	-0.40	2.27	17	-14.73
	6845	179	ax (40MHz)	484	65	243.8/286.8 (MCS11)	2.93	-0.40	2.53	17	-14.47
	6545	119	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-2.10	-0.40	-2.50	17	-19.50
	6545	135	ax (80MHz)	996	67	510.4/600.5 (MCS11)	0.01	-0.40	-0.40	17	-17.40
	6705	151	ax (80MHz)	996	67	510.4/600.5 (MCS11)	0.10	-0.40	-0.30	17	-17.30
	6865	167	ax (80MHz)	996	67	510.4/600.5 (MCS11)	0.06	-0.40	-0.34	17	-17.34
	6665	143	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-2.53	-0.40	-2.93	17	-19.93

Table 7-151. Power Spectral Density Measurements Antenna 1b (Fully – Loaded RU)

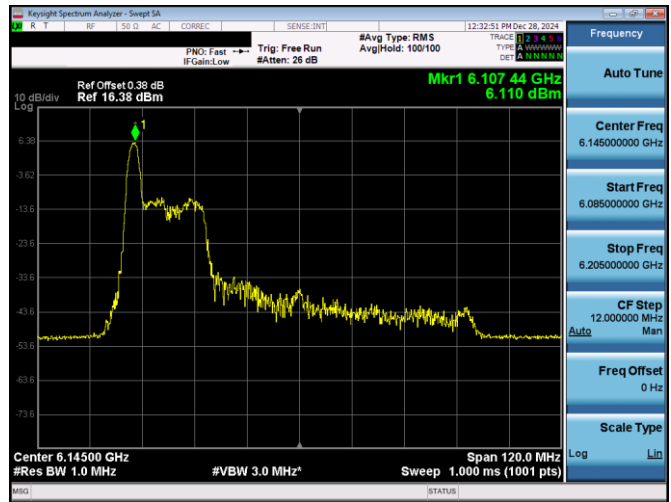
FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 172 of 545

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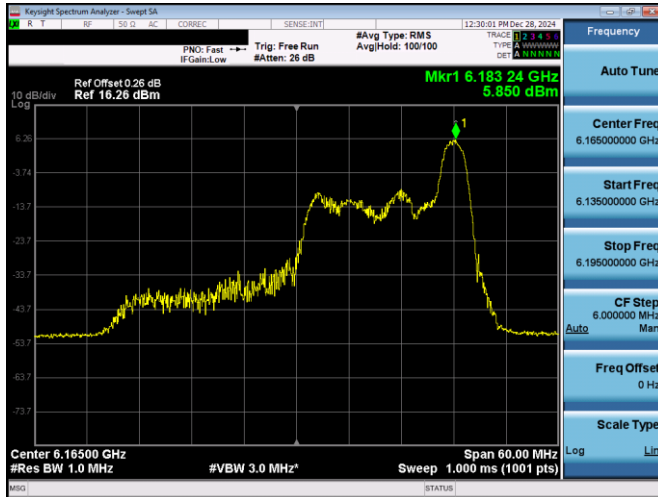
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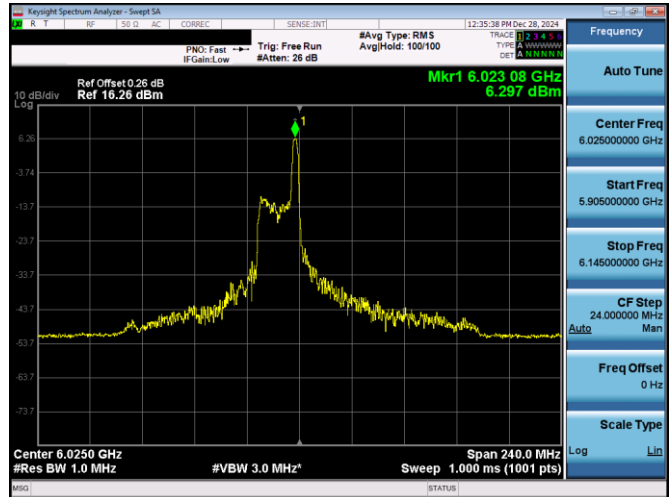
Plot 7-281. PSD Plot Antenna 1b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-283. PSD Plot Antenna 1b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-282. PSD Plot Antenna 1b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

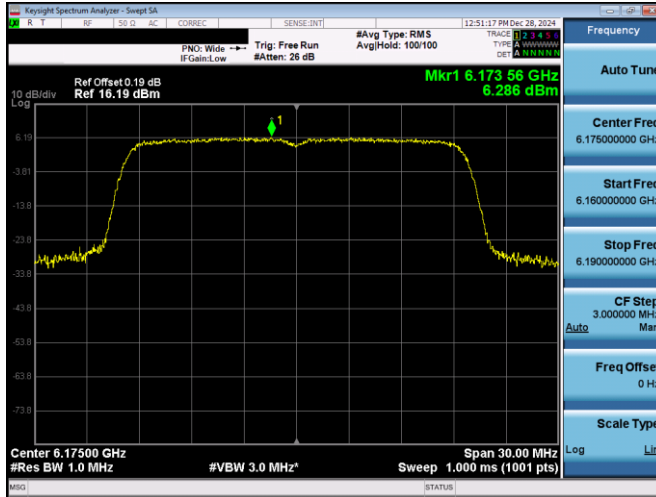


Plot 7-284. PSD Plot Antenna 1b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 15)

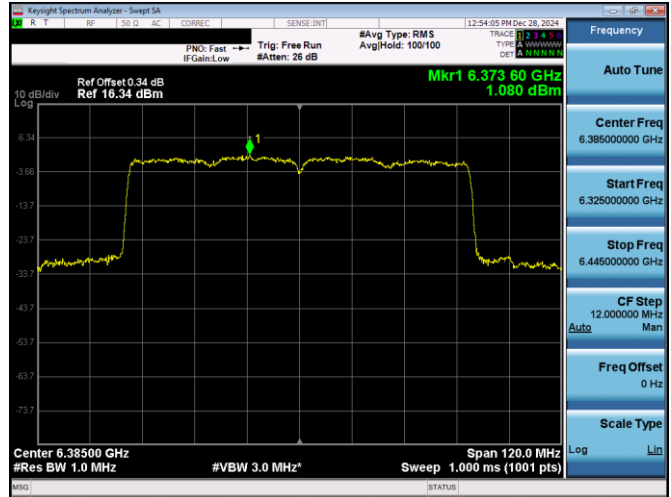
FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 173 of 545

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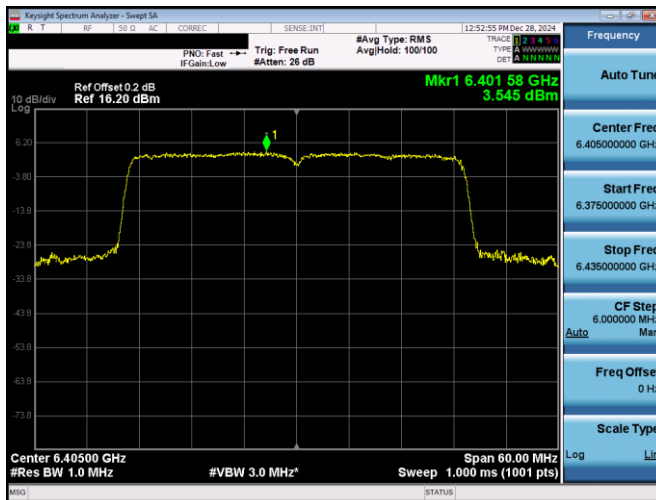
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Plot 7-285. PSD Plot Antenna 1b (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



Plot 7-287. PSD Plot Antenna 1b (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 87)



Plot 7-286. PSD Plot Antenna 1b (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 91)

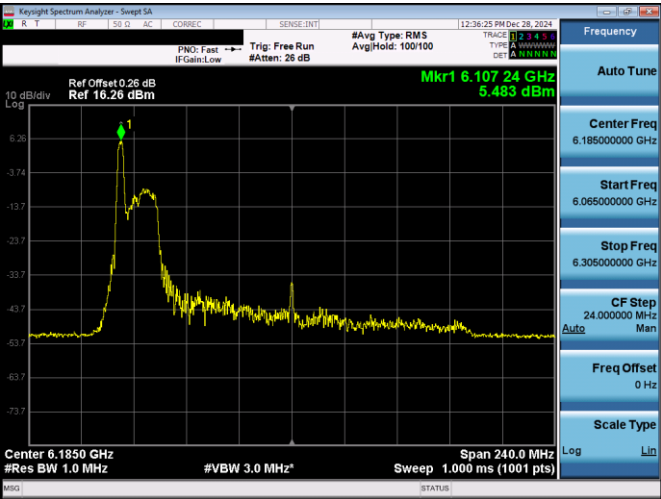
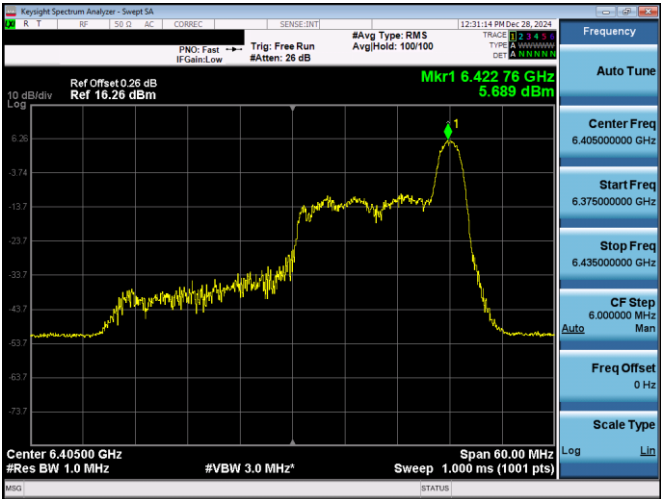
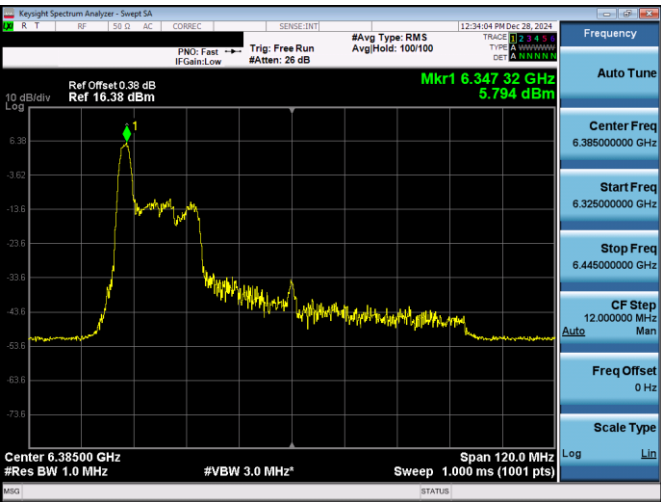
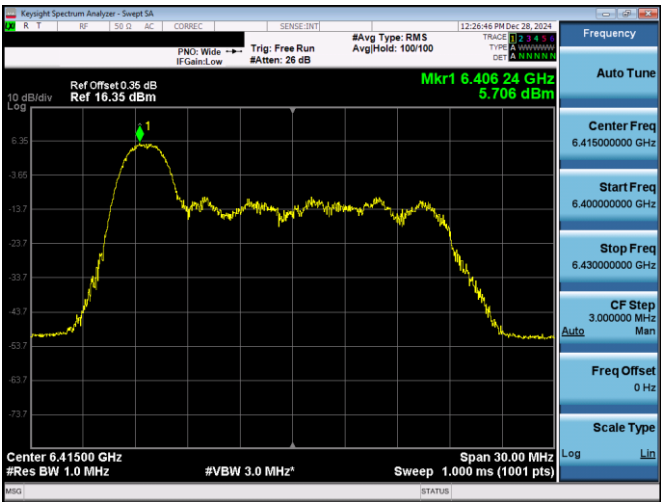


Plot 7-288. PSD Plot Antenna 1b (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)

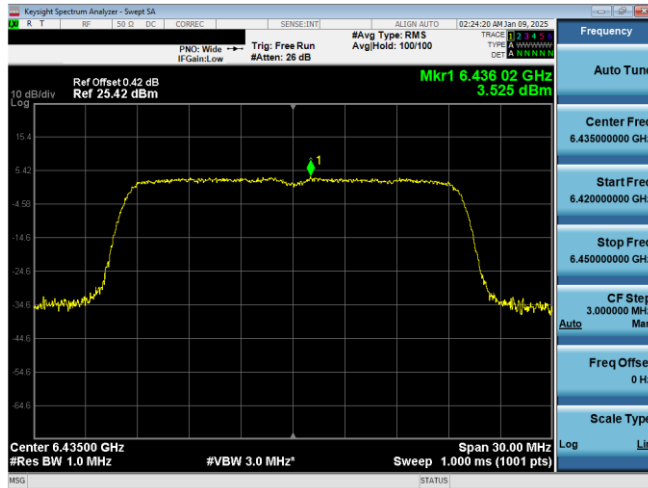
FCC ID: BCGA3269 IC: 579C-A3269			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device		Page 174 of 545

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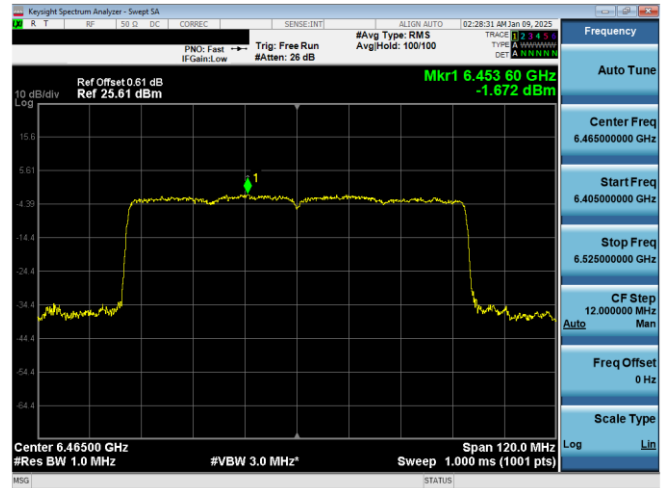
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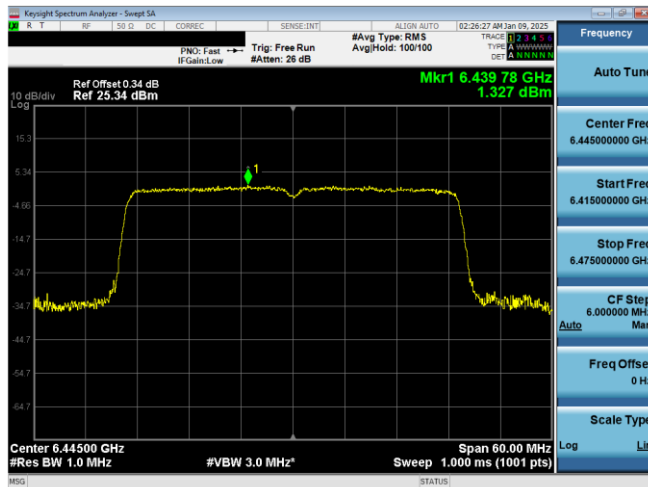
FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 175 of 545



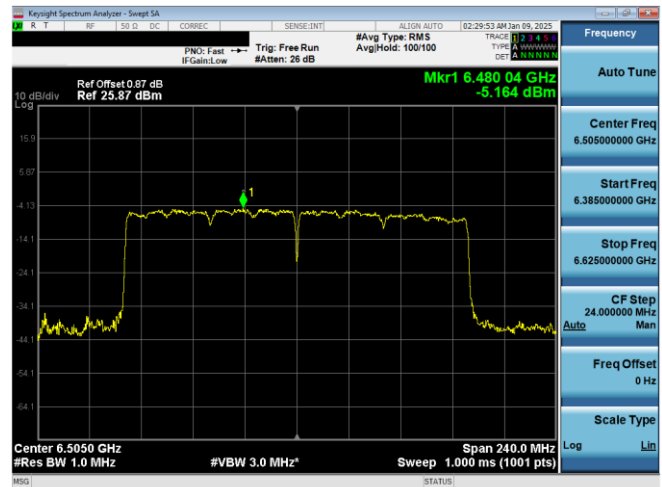
Plot 7-293. PSD Plot Antenna 1b (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 97)



Plot 7-295. PSD Plot Antenna 1b (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



Plot 7-294. PSD Plot Antenna 1b (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 99)

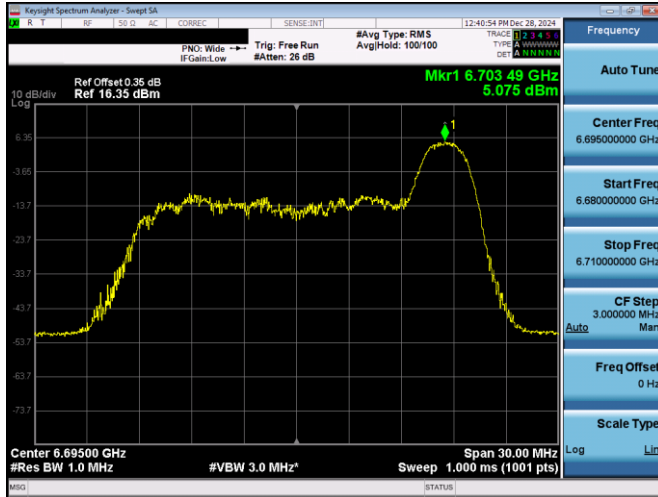


Plot 7-296. PSD Plot Antenna 1b (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)

FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 176 of 545

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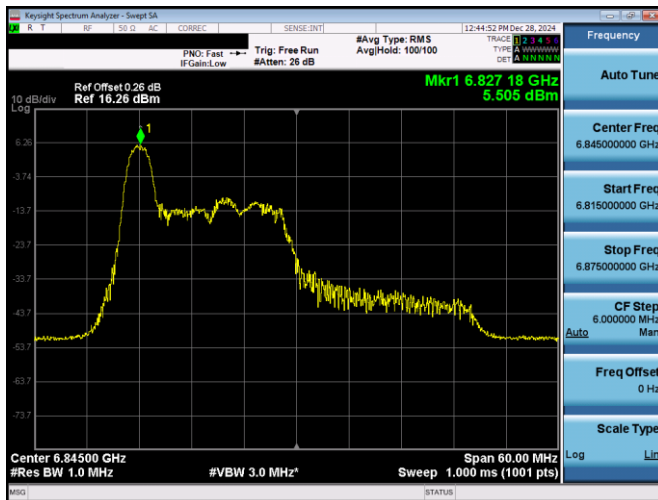
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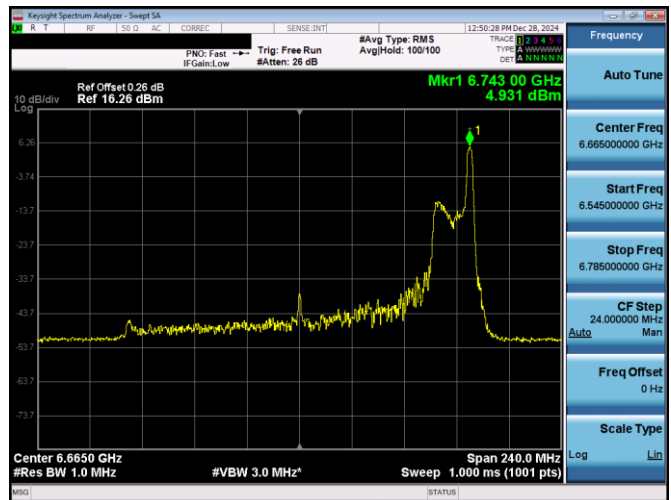
Plot 7-297. PSD Plot Antenna 1b (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



Plot 7-299. PSD Plot Antenna 1b (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 167)



Plot 7-298. PSD Plot Antenna 1b (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 179)

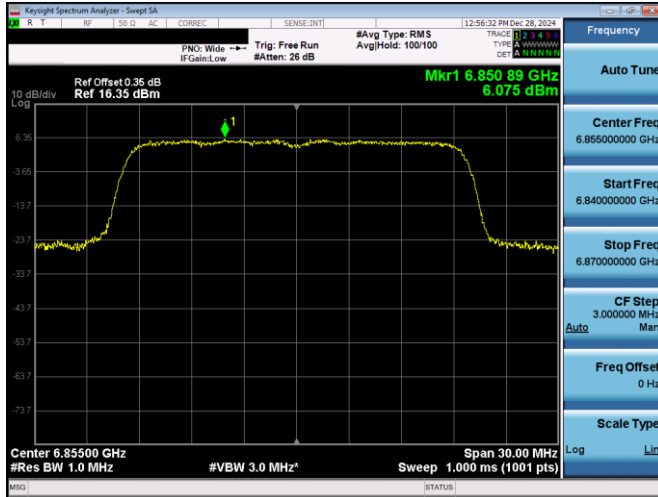


Plot 7-300. PSD Plot Antenna 1b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

FCC ID: BCGA3269 IC: 579C-A3269			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device		Page 177 of 545

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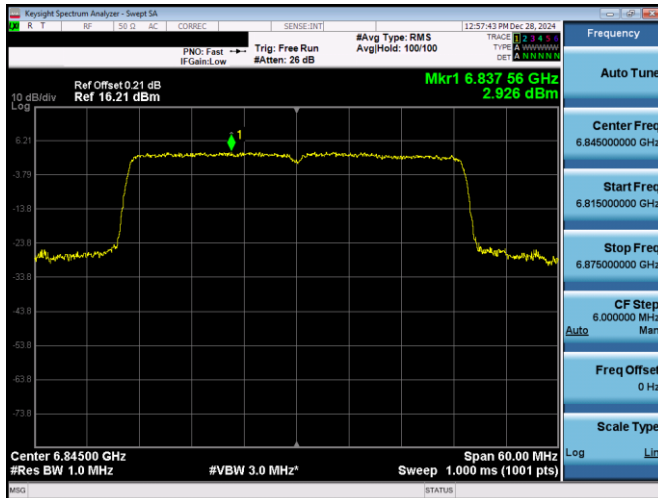
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Plot 7-301. PSD Plot Antenna 1b (20MHz 802.11ax RU242 (UNII Band 7) - Ch. 181)



Plot 7-303. PSD Plot Antenna 1b (80MHz 802.11ax RU996 (UNII Band 7) - Ch. 151)



Plot 7-302. PSD Plot Antenna 1b (40MHz 802.11ax RU484 (UNII Band 7) - Ch. 179)



Plot 7-304. PSD Plot Antenna 1b (160MHz 802.11ax RU996x2 (UNII Band 7) - Ch. 143)

FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 178 of 545

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7.4.6 Antenna 1b Power Spectral Density Measurements – LPI

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5935	1	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-11.92	-0.40	-12.32	-1	-11.32
	5935	1	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-12.50	-0.40	-12.90	-1	-11.90
	5935	1	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-11.54	-0.40	-11.94	-1	-10.94
	6175	45	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-10.87	-0.40	-11.27	-1	-10.27
	6175	45	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-11.79	-0.40	-12.19	-1	-11.19
	6175	45	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-10.63	-0.40	-11.03	-1	-10.03
	6415	93	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-11.32	-0.40	-11.72	-1	-10.72
	6415	93	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-12.06	-0.40	-12.46	-1	-11.46
	6415	93	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-10.84	-0.40	-11.24	-1	-10.24
	5965	3	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-11.99	-0.40	-12.39	-1	-11.39
	5965	3	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-11.96	-0.40	-12.36	-1	-11.36
	5965	3	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-11.46	-0.40	-11.86	-1	-10.86
	6165	43	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-11.71	-0.40	-12.11	-1	-11.11
	6165	43	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-11.52	-0.40	-11.92	-1	-10.92
	6165	43	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-11.09	-0.40	-11.49	-1	-10.49
	6165	91	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-11.58	-0.40	-11.98	-1	-10.98
	6165	91	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-11.86	-0.40	-12.26	-1	-11.26
	6165	91	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-11.67	-0.40	-12.07	-1	-11.07
	5985	7	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-12.08	-0.40	-12.48	-1	-11.48
	5985	7	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-12.30	-0.40	-12.70	-1	-11.70
	5985	7	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-11.59	-0.40	-11.99	-1	-10.99
	6145	39	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-10.95	-0.40	-11.35	-1	-10.35
	6145	39	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-12.81	-0.40	-13.21	-1	-12.21
	6145	39	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-11.49	-0.40	-11.89	-1	-10.89
	6385	87	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-11.73	-0.40	-12.13	-1	-11.13
	6385	87	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-12.72	-0.40	-13.12	-1	-12.12
	6385	87	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-11.22	-0.40	-11.62	-1	-10.62
	6025	15 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-11.45	-0.40	-11.85	-1	-10.85
	6025		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-10.93	-0.40	-11.33	-1	-10.33
	6025	15 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-11.91	-0.40	-12.31	-1	-11.31
	6185	47 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-10.39	-0.40	-10.79	-1	-9.79
	6185		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-10.84	-0.40	-11.24	-1	-10.24
	6185	47 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-11.33	-0.40	-11.73	-1	-10.73
	6345	79 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-11.53	-0.40	-11.93	-1	-10.93
	6345		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-11.25	-0.40	-11.65	-1	-10.65
	6345	79 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-11.57	-0.40	-11.97	-1	-10.97
Band 6	6345	97	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-11.65	-1.10	-12.75	-1	-11.75
	6345	97	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-12.27	-1.10	-13.37	-1	-12.37
	6345	97	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-11.69	-1.10	-12.79	-1	-11.79
	6475	105	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-12.05	-1.10	-13.15	-1	-12.15
	6475	105	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-12.71	-1.10	-13.81	-1	-12.81
	6475	105	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-11.71	-1.10	-12.81	-1	-11.81
	6515	113	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-11.91	-1.10	-13.01	-1	-12.01
	6515	113	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-11.96	-1.10	-13.06	-1	-12.06
	6515	113	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-10.86	-1.10	-11.96	-1	-10.96
	6445	99	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-11.80	-1.10	-12.90	-1	-11.90
	6445	99	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-11.96	-1.10	-13.06	-1	-12.06
	6445	99	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-11.94	-1.10	-13.04	-1	-12.04
	6485	107	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-11.52	-1.10	-12.62	-1	-11.62
	6485	107	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-12.60	-1.10	-13.70	-1	-12.70
	6485	107	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-11.18	-1.10	-12.28	-1	-11.28
	6525	115	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-12.05	-1.10	-13.15	-1	-12.15
	6525	115	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-12.00	-1.10	-13.10	-1	-12.10
	6525	115	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-11.57	-1.10	-12.67	-1	-11.67
	6465	103	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-11.28	-1.10	-12.38	-1	-11.38
	6465	103	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-12.73	-1.10	-13.83	-1	-12.83
	6465	103	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-11.18	-1.10	-12.28	-1	-11.28
	6505	111 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-11.77	-1.10	-12.87	-1	-11.87
	6505		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-12.05	-1.10	-13.15	-1	-12.15
	6505	111 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-12.30	-1.10	-13.40	-1	-12.40

Table 7-152. Power Spectral Density Measurements Antenna 1b (RU26)

FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 7	6535	117	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-11.68	-0.40	-12.08	-1	-11.08
	6535	117	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-13.19	-0.40	-13.59	-1	-12.59
	6535	117	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-12.16	-0.40	-12.56	-1	-11.56
	6695	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-11.99	-0.40	-12.39	-1	-11.39
	6695	149	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-13.06	-0.40	-13.46	-1	-12.46
	6695	149	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-12.54	-0.40	-12.94	-1	-11.94
	6875	185	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-12.06	-0.40	-12.46	-1	-11.46
	6875	185	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-13.32	-0.40	-13.72	-1	-12.72
	6875	185	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-13.20	-0.40	-13.60	-1	-12.60
	6565	123	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-11.84	-0.40	-12.24	-1	-11.24
	6565	123	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-11.60	-0.40	-12.00	-1	-11.00
	6565	123	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-11.92	-0.40	-12.32	-1	-11.32
	6725	155	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-12.17	-0.40	-12.57	-1	-11.57
	6725	155	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-12.39	-0.40	-12.79	-1	-11.79
	6725	155	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-12.78	-0.40	-13.18	-1	-12.18
	6845	179	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-11.98	-0.40	-12.38	-1	-11.38
	6845	179	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-12.60	-0.40	-13.00	-1	-12.00
	6845	179	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-12.55	-0.40	-12.95	-1	-11.95
	6545	119	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-11.53	-0.40	-11.93	-1	-10.93
	6545	119	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-12.74	-0.40	-13.14	-1	-12.14
	6545	119	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-11.86	-0.40	-12.26	-1	-11.26
	6705	151	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-11.73	-0.40	-12.13	-1	-11.13
	6705	151	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-13.35	-0.40	-13.75	-1	-12.75
	6705	151	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-12.70	-0.40	-13.10	-1	-12.10
	6865	183	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-12.16	-0.40	-12.56	-1	-11.56
	6865	183	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-13.78	-0.40	-14.18	-1	-13.18
	6865	183	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-12.23	-0.40	-12.63	-1	-11.63
	6665	143 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-12.17	-0.40	-12.57	-1	-11.57
	6665		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-12.04	-0.40	-12.44	-1	-11.44
	6665	143 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-12.42	-0.40	-12.82	-1	-11.82
	6825	175 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-11.96	-0.40	-12.36	-1	-11.36
	6825		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-12.02	-0.40	-12.42	-1	-11.42
	6825	175 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-12.65	-0.40	-13.05	-1	-12.05
Band 8	6895	189	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-12.78	-0.60	-13.38	-1	-12.38
	6895	189	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-13.50	-0.60	-14.10	-1	-13.10
	6895	189	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-12.69	-0.60	-13.29	-1	-12.29
	6995	209	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-12.76	-0.60	-13.36	-1	-12.36
	6995	209	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-14.15	-0.60	-14.75	-1	-13.75
	6995	209	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-12.88	-0.60	-13.48	-1	-12.48
	7095	229	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-12.48	-0.60	-13.08	-1	-12.08
	7095	229	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-13.89	-0.60	-14.49	-1	-13.49
	7095	229	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-13.21	-0.60	-13.81	-1	-12.81
	6885	187	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-12.51	-0.60	-13.11	-1	-12.11
	6885	187	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-12.70	-0.60	-13.30	-1	-12.30
	6885	187	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-12.89	-0.60	-13.49	-1	-12.49
	7005	211	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-12.73	-0.60	-13.33	-1	-12.33
	7005	211	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-12.10	-0.60	-12.70	-1	-11.70
	7005	211	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-12.57	-0.60	-13.17	-1	-12.17
	7085	227	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-12.83	-0.60	-13.43	-1	-12.43
	7085	227	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-13.26	-0.60	-13.86	-1	-12.86
	7085	227	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-12.97	-0.60	-13.57	-1	-12.57
	6945	199	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-12.91	-0.60	-13.51	-1	-12.51
	6945	199	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-13.02	-0.60	-13.62	-1	-12.62
	6945	199	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-12.78	-0.60	-13.38	-1	-12.38
	7025	215	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-12.29	-0.60	-12.89	-1	-11.89
	7025	215	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-13.78	-0.60	-14.38	-1	-13.38
	7025	215	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-12.78	-0.60	-13.38	-1	-12.38
	6985	207 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-12.95	-0.60	-13.55	-1	-12.55
	6985		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-12.11	-0.60	-12.71	-1	-11.71
	6985	207 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-12.82	-0.60	-13.42	-1	-12.42

Table 7-153. Power Spectral Density Measurements Antenna 1b (RU26)

FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 180 of 545

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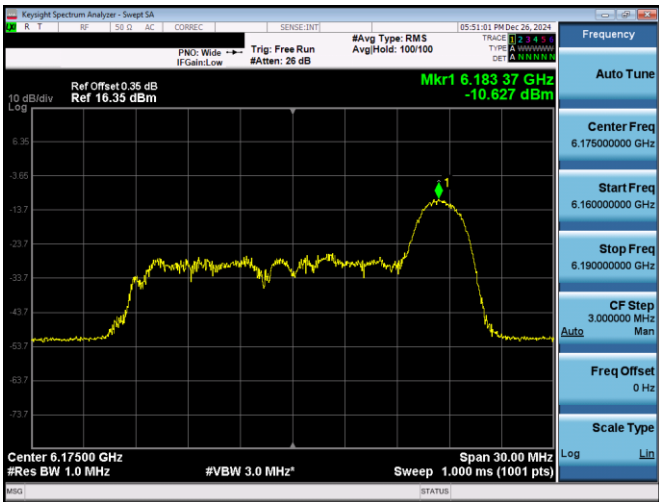
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5935	1	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-7.74	-0.40	-8.14	-1	-7.14
	6175	45	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-7.01	-0.40	-7.41	-1	-6.41
	6415	93	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-7.50	-0.40	-7.90	-1	-6.90
	5965	3	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-7.50	-0.40	-7.90	-1	-6.90
	6165	43	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.82	-0.40	-7.22	-1	-6.22
	6165	91	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-7.01	-0.40	-7.41	-1	-6.41
	5985	7	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-7.68	-0.40	-8.08	-1	-7.08
	6145	39	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-7.31	-0.40	-7.71	-1	-6.71
	6385	87	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-7.24	-0.40	-7.64	-1	-6.64
	6025	15	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-7.86	-0.40	-8.26	-1	-7.26
Band 6	6185	47	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-6.95	-0.40	-7.35	-1	-6.35
	6345	79	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-7.43	-0.40	-7.83	-1	-6.83
	6345	97	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-7.80	-1.10	-8.90	-1	-7.90
	6475	105	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-8.05	-1.10	-9.15	-1	-8.15
	6515	113	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-7.85	-1.10	-8.95	-1	-7.95
	6445	99	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-7.42	-1.10	-8.52	-1	-7.52
	6485	107	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-7.51	-1.10	-8.61	-1	-7.61
	6525	115	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-7.98	-1.10	-9.08	-1	-8.08
	6465	103	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-8.03	-1.10	-9.13	-1	-8.13
	6505	111	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-8.79	-1.10	-9.89	-1	-8.89
Band 7	6535	117	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-8.31	-0.40	-8.71	-1	-7.71
	6695	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-8.04	-0.40	-8.44	-1	-7.44
	6875	185	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-7.95	-0.40	-8.35	-1	-7.35
	6565	123	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-7.87	-0.40	-8.27	-1	-7.27
	6725	155	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-7.97	-0.40	-8.37	-1	-7.37
	6845	179	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-7.78	-0.40	-8.18	-1	-7.18
	6545	119	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-8.44	-0.40	-8.84	-1	-7.84
	6705	151	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-8.13	-0.40	-8.53	-1	-7.53
	6865	183	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-8.51	-0.40	-8.91	-1	-7.91
	6665	143	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-7.98	-0.40	-8.38	-1	-7.38
Band 8	6825	175	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-8.07	-0.40	-8.47	-1	-7.47
	6895	189	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-8.66	-0.60	-9.26	-1	-8.26
	6995	209	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-8.86	-0.60	-9.46	-1	-8.46
	7115	229	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-8.47	-0.60	-9.07	-1	-8.07
	6885	187	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-8.40	-0.60	-9.00	-1	-8.00
	7005	211	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-8.26	-0.60	-8.86	-1	-7.86
	7085	227	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-8.57	-0.60	-9.17	-1	-8.17
	6945	199	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-8.69	-0.60	-9.29	-1	-8.29
	7025	215	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-8.67	-0.60	-9.27	-1	-8.27
	6985	207	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-8.72	-0.60	-9.32	-1	-8.32

Table 7-154. Power Spectral Density Measurements Antenna 1b (Fully – Loaded RU)

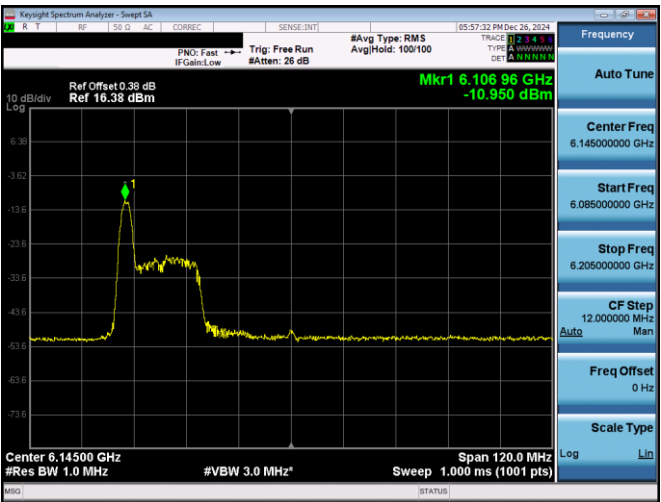
FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 181 of 545

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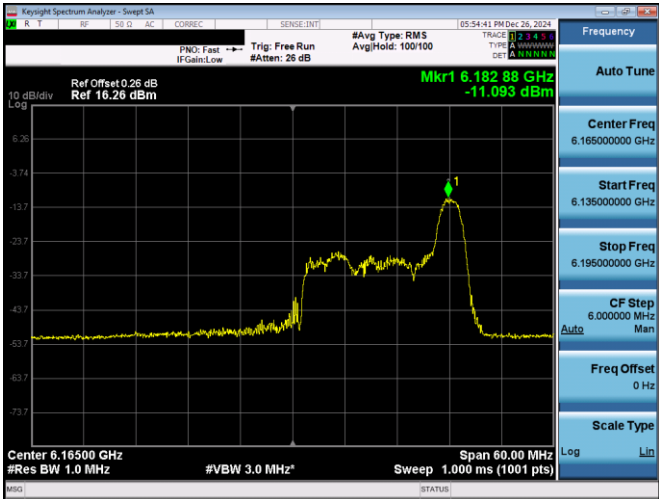
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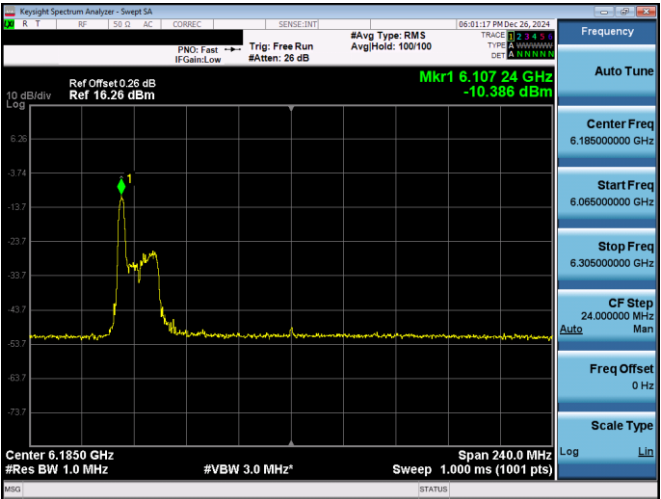
Plot 7-305. PSD Plot Antenna 1b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-307. PSD Plot Antenna 1b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

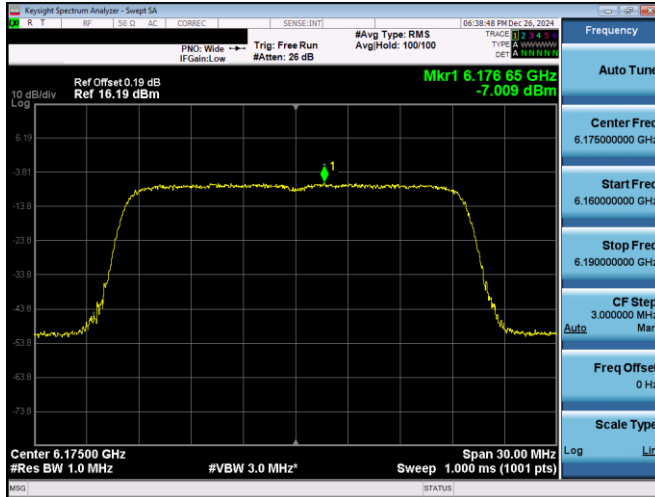


Plot 7-306. PSD Plot Antenna 1b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

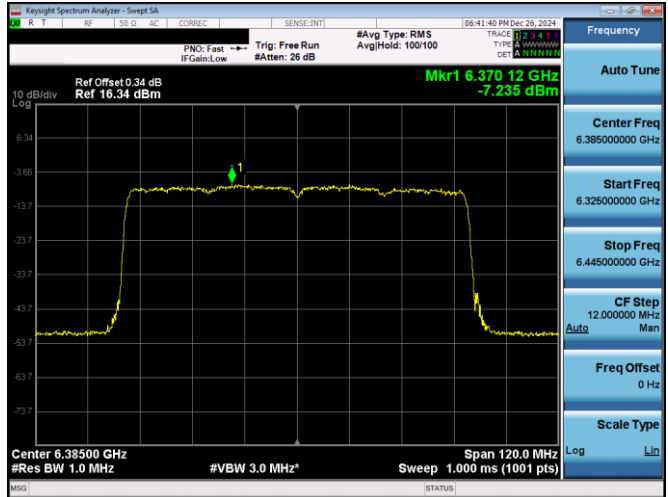


Plot 7-308. PSD Plot Antenna 1b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

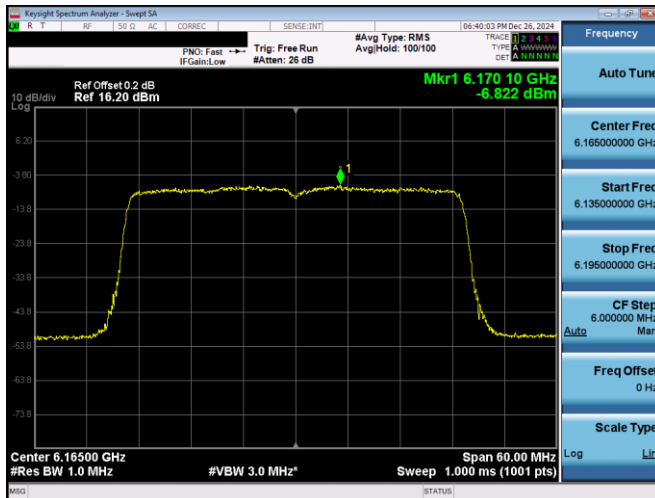
FCC ID: BCGA3269 IC: 579C-A3269	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 182 of 545



Plot 7-309. PSD Plot Antenna 1b (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



Plot 7-311. PSD Plot Antenna 1b (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 87)



Plot 7-310. PSD Plot Antenna 1b (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)

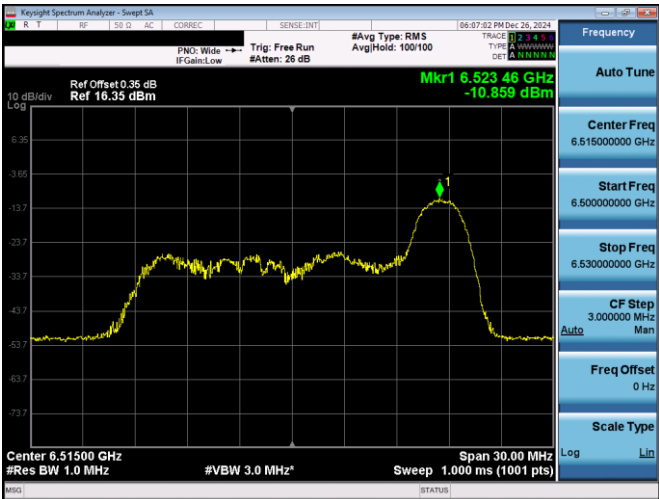


Plot 7-312. PSD Plot Antenna 1b (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)

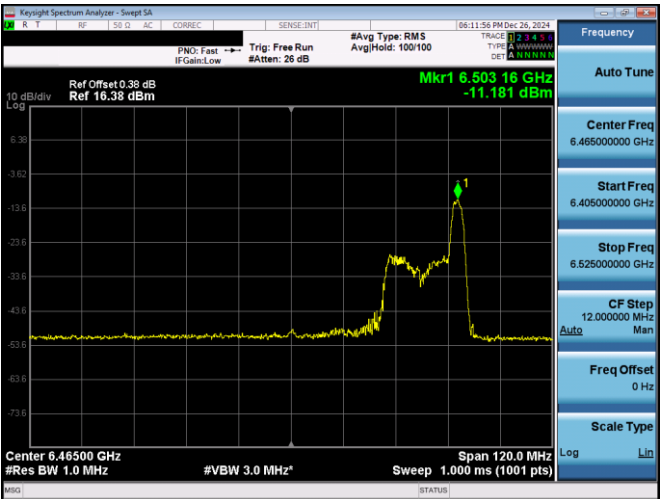
FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 183 of 545

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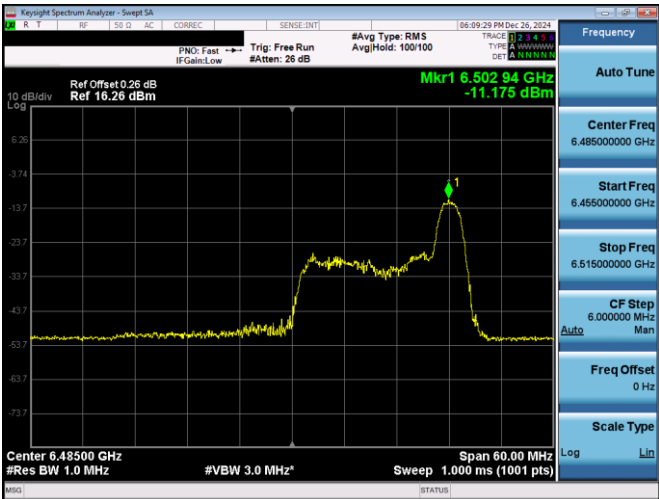
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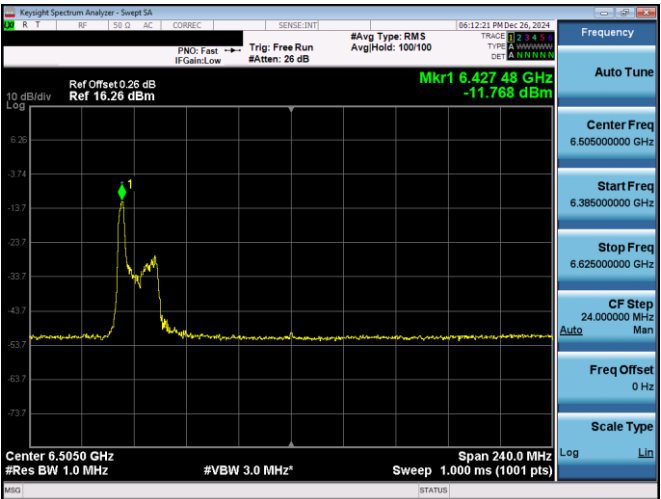
Plot 7-313. PSD Plot Antenna 1b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 113)



Plot 7-315. PSD Plot Antenna 1b (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)

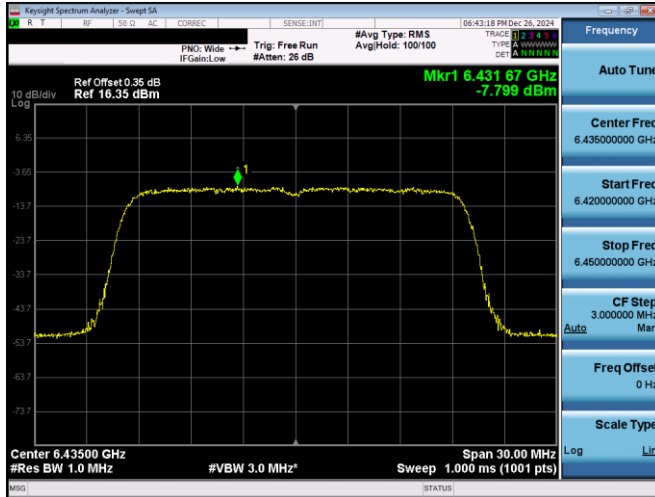


Plot 7-314. PSD Plot Antenna 1b (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

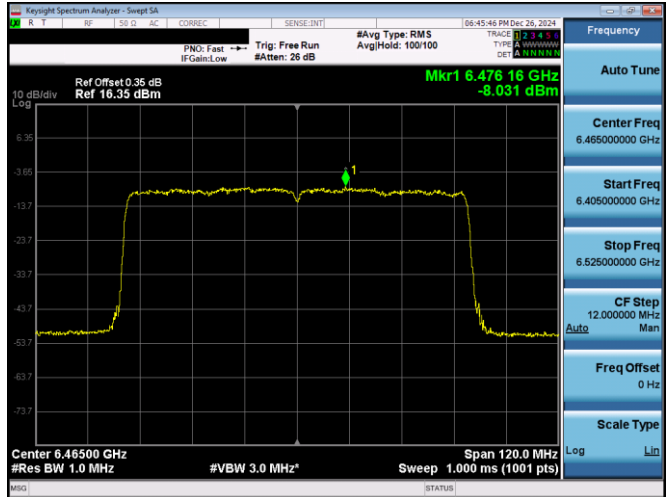


Plot 7-316. PSD Plot Antenna 1b (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

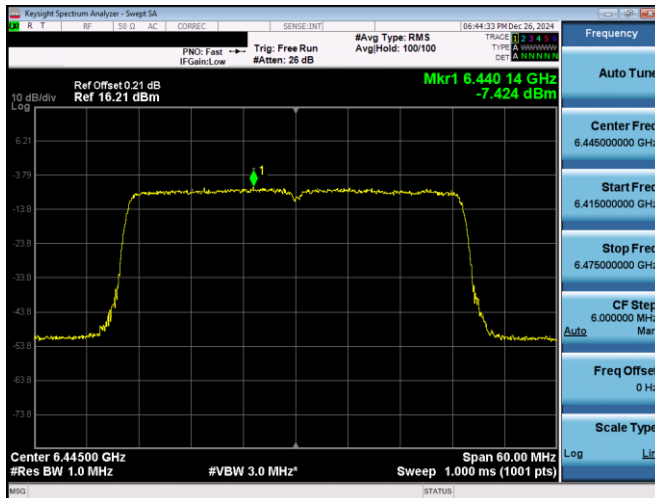
FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 184 of 545



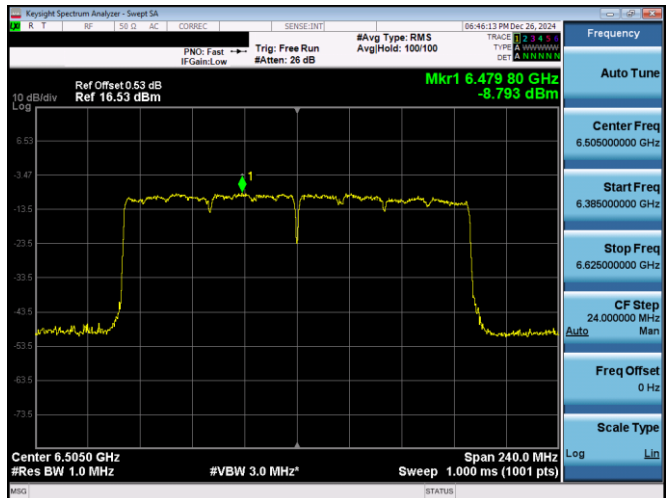
Plot 7-317. PSD Plot Antenna 1b (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 97)



Plot 7-319. PSD Plot Antenna 1b (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)

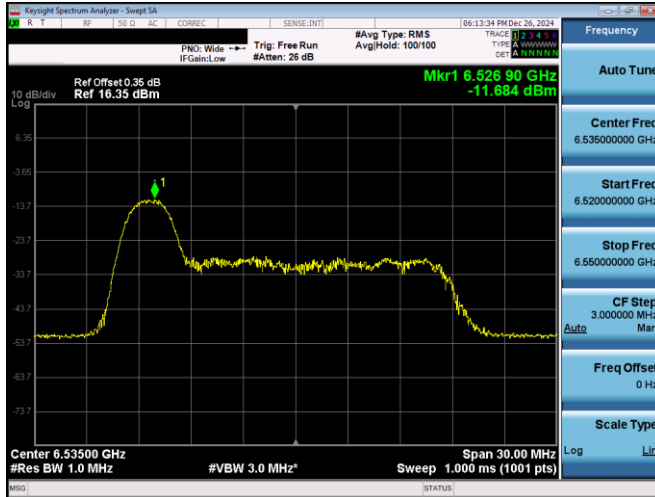


Plot 7-318. PSD Plot Antenna 1b (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 99)

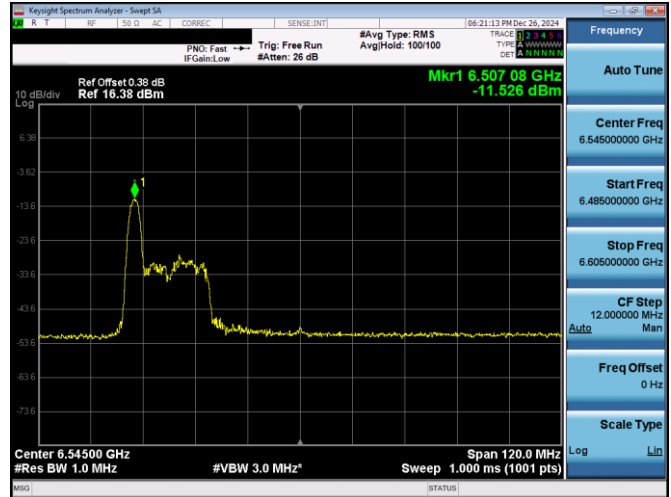


Plot 7-320. PSD Plot Antenna 1b (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)

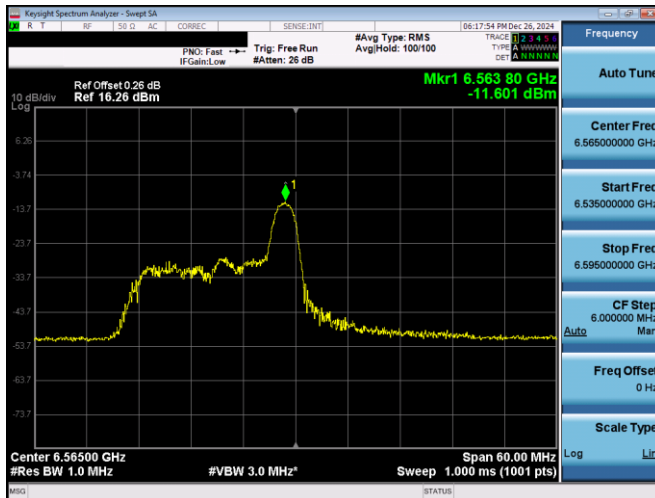
FCC ID: BCGA3269 IC: 579C-A3269			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device		Page 185 of 545



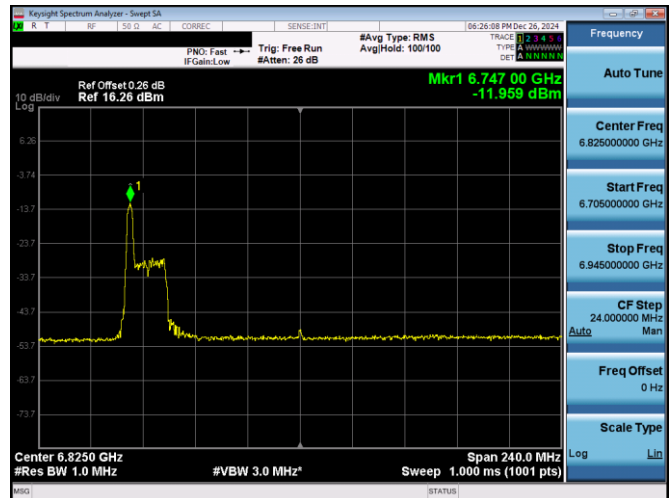
Plot 7-321. PSD Plot Antenna 1b (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 117)



Plot 7-323. PSD Plot Antenna 1b (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 119)



Plot 7-322. PSD Plot Antenna 1b (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 123)

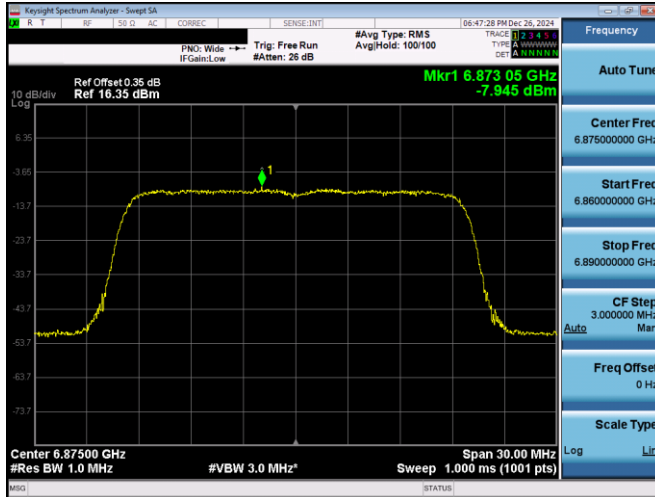


Plot 7-324. PSD Plot Antenna 1b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 175)

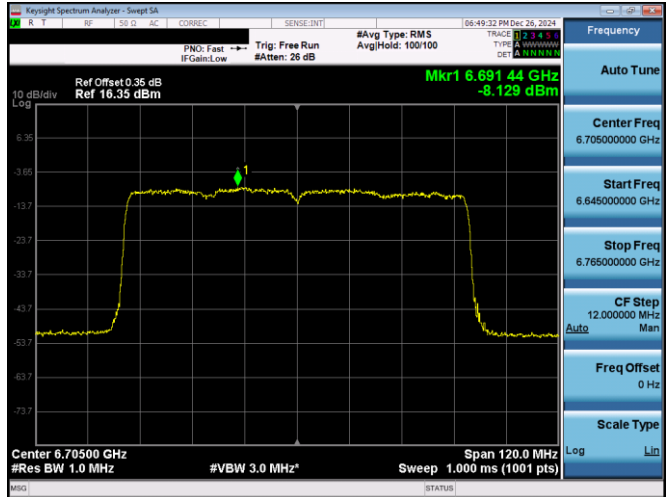
FCC ID: BCGA3269 IC: 579C-A3269			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device		Page 186 of 545

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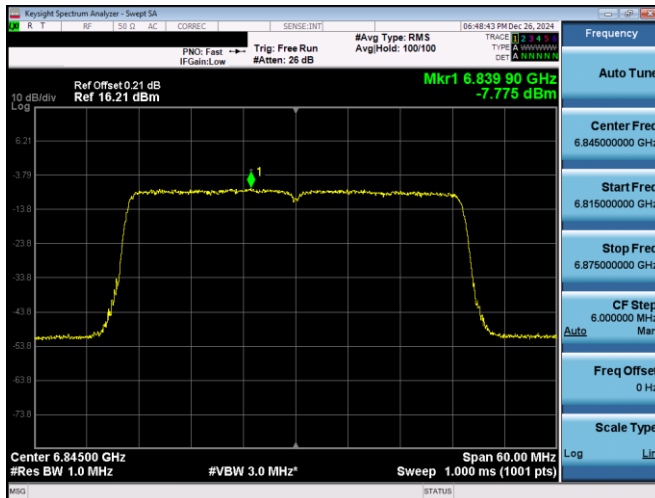
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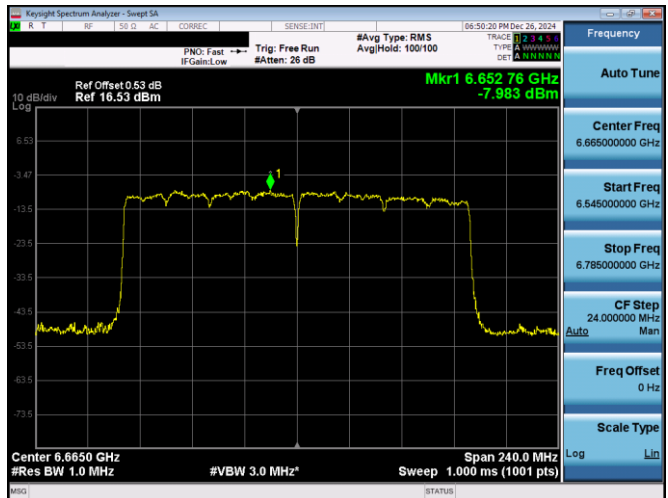
Plot 7-325. PSD Plot Antenna 1b (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 185)



Plot 7-327. PSD Plot Antenna 1b (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-326. PSD Plot Antenna 1b (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 179)

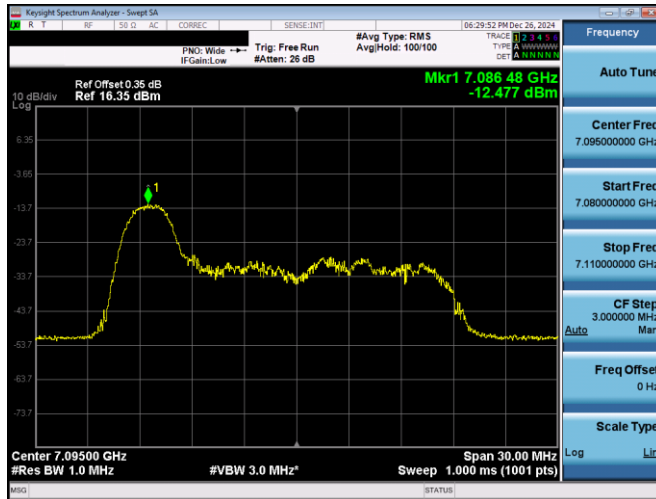


Plot 7-328. PSD Plot Antenna 1b (160MHz 802.11ax RU996x2 (UNII Band 7) – Ch. 143)

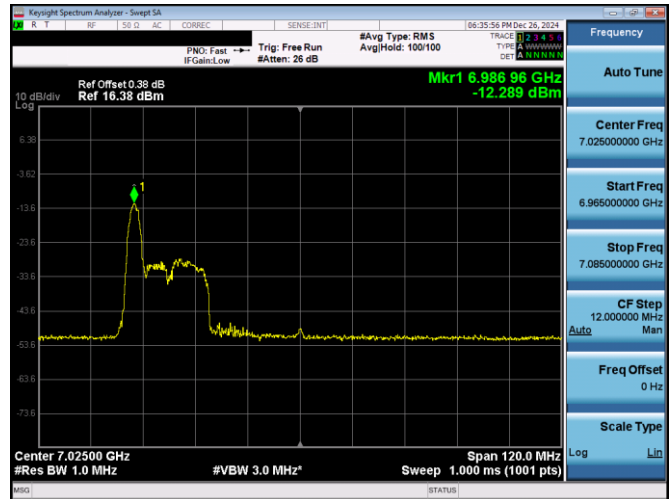
FCC ID: BCGA3269 IC: 579C-A3269			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device		Page 187 of 545

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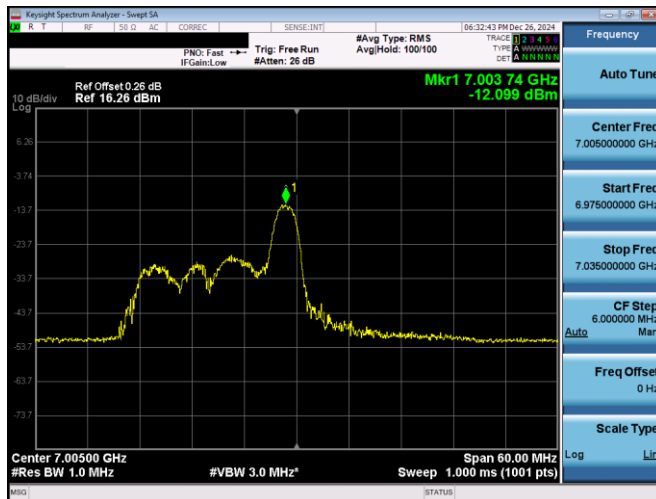
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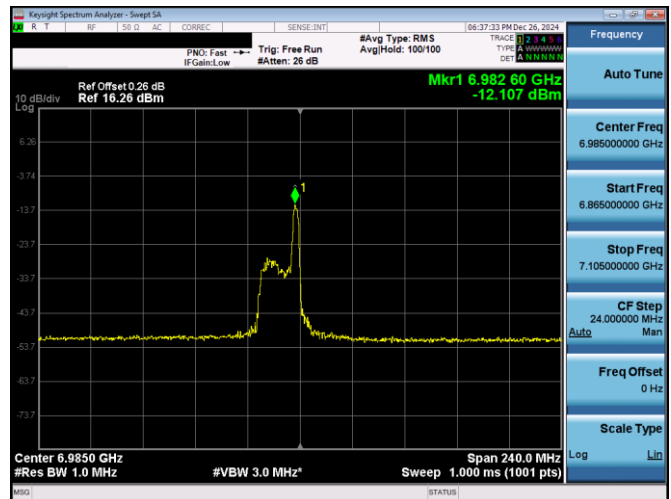
Plot 7-329. PSD Plot Antenna 1b (20MHz 802.11ax RU26 (UNII Band 8) - Ch. 229)



Plot 7-331. PSD Plot Antenna 1b (80MHz 802.11ax RU26 (UNII Band 8) - Ch. 215)



Plot 7-330. PSD Plot Antenna 1b (40MHz 802.11ax RU26 (UNII Band 8) - Ch. 211)



Plot 7-332. PSD Plot Antenna 1b (160MHz 802.11ax RU26 (UNII Band 8) - Ch. 207)

FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 188 of 545

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