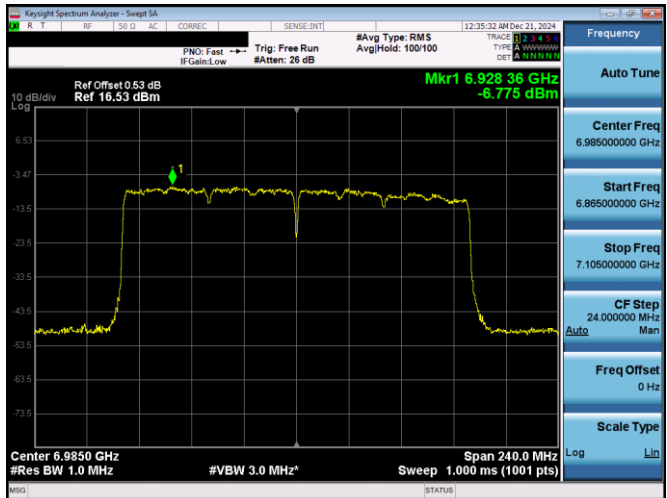
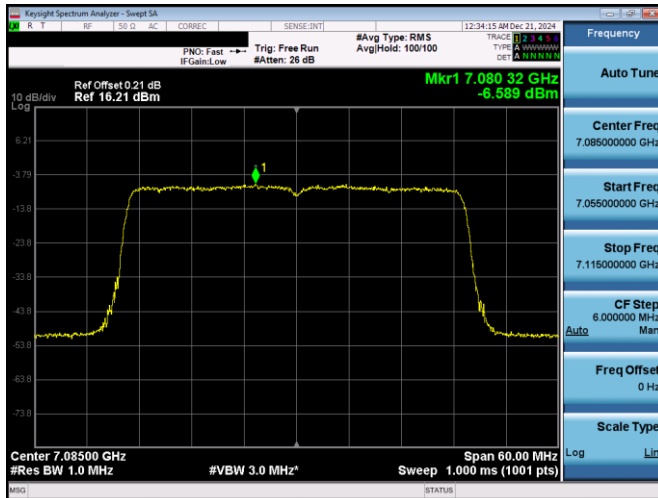
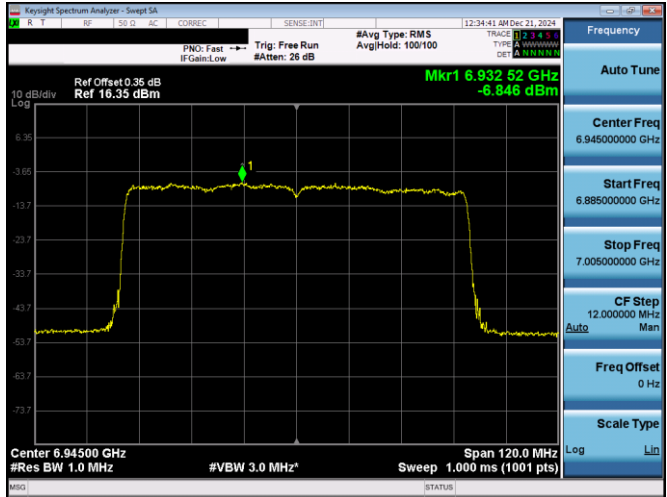
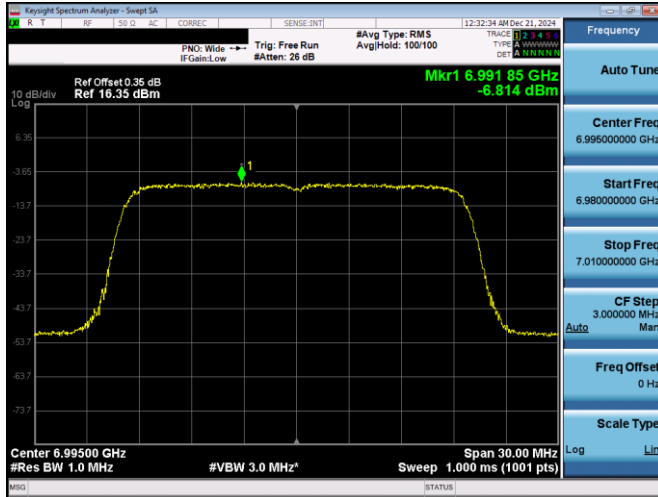




FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 149 of 545

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7.4.3 Antenna 3b 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)	7.64	0.20	7.84	17	-9.16
	5935	1	ax (20MHz)	26	4	12.5/14.7 (MCS11)	6.46	0.20	6.66	17	-10.34
	5935	1	ax (20MHz)	26	8	12.5/14.7 (MCS11)	7.50	0.20	7.70	17	-9.30
	6175	45	ax (20MHz)	26	0	12.5/14.7 (MCS11)	7.66	0.20	7.86	17	-9.14
	6175	45	ax (20MHz)	26	4	12.5/14.7 (MCS11)	6.06	0.20	6.26	17	-10.74
	6175	45	ax (20MHz)	26	8	12.5/14.7 (MCS11)	8.01	0.20	8.21	17	-8.79
	6415	93	ax (20MHz)	26	0	12.5/14.7 (MCS11)	7.48	0.20	7.68	17	-9.32
	6415	93	ax (20MHz)	26	4	12.5/14.7 (MCS11)	6.47	0.20	6.67	17	-10.33
	6415	93	ax (20MHz)	26	8	12.5/14.7 (MCS11)	7.47	0.20	7.67	17	-9.33
	5965	3	ax (40MHz)	26	0	12.5/14.7 (MCS11)	7.51	0.20	7.71	17	-9.29
	5965	3	ax (40MHz)	26	8	12.5/14.7 (MCS11)	7.00	0.20	7.20	17	-9.81
	5965	3	ax (40MHz)	26	17	12.5/14.7 (MCS11)	6.61	0.20	6.81	17	-10.20
	6165	43	ax (40MHz)	26	0	12.5/14.7 (MCS11)	8.07	0.20	8.27	17	-8.73
	6165	43	ax (40MHz)	26	8	12.5/14.7 (MCS11)	7.82	0.20	8.02	17	-8.98
	6165	43	ax (40MHz)	26	17	12.5/14.7 (MCS11)	7.03	0.20	7.23	17	-9.77
	6165	91	ax (40MHz)	26	0	12.5/14.7 (MCS11)	7.49	0.20	7.69	17	-9.31
	6165	91	ax (40MHz)	26	8	12.5/14.7 (MCS11)	7.91	0.20	8.11	17	-8.89
	6165	91	ax (40MHz)	26	17	12.5/14.7 (MCS11)	7.50	0.20	7.70	17	-9.30
	5985	7	ax (80MHz)	26	0	12.5/14.7 (MCS11)	7.77	0.20	7.97	17	-9.03
	5985	7	ax (80MHz)	26	18	12.5/14.7 (MCS11)	5.96	0.20	6.16	17	-10.84
	5985	7	ax (80MHz)	26	36	12.5/14.7 (MCS11)	7.88	0.20	8.08	17	-8.92
	6145	39	ax (80MHz)	26	0	12.5/14.7 (MCS11)	8.04	0.20	8.24	17	-8.76
	6145	39	ax (80MHz)	26	18	12.5/14.7 (MCS11)	6.07	0.20	6.27	17	-10.73
	6145	39	ax (80MHz)	26	36	12.5/14.7 (MCS11)	6.81	0.20	7.01	17	-9.99
	6385	87	ax (80MHz)	26	0	12.5/14.7 (MCS11)	7.81	0.20	8.01	17	-9.00
	6385	87	ax (80MHz)	26	18	12.5/14.7 (MCS11)	6.35	0.20	6.55	17	-10.45
	6385	87	ax (80MHz)	26	36	12.5/14.7 (MCS11)	7.53	0.20	7.73	17	-9.27
	6025	15 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	6.95	0.20	7.15	17	-9.85
	6025		ax (160MHz)	26	36	12.5/14.7 (MCS11)	7.80	0.20	8.00	17	-9.00
	6025	15 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	8.13	0.20	8.33	17	-8.67
	6181	47 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	7.14	0.20	7.34	17	-9.66
	6181		ax (160MHz)	26	36	12.5/14.7 (MCS11)	7.50	0.20	7.70	17	-9.30
	6181	47 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	7.81	0.20	8.01	17	-8.99
	6345	79 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	7.79	0.20	7.99	17	-9.01
	6345		ax (160MHz)	26	36	12.5/14.7 (MCS11)	7.41	0.20	7.61	17	-9.39
	6345	79 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	7.48	0.20	7.68	17	-9.32
Band 6	6345	97	ax (20MHz)	26	0	12.5/14.7 (MCS11)	4.55	-1.30	3.25	17	-13.75
	6345	97	ax (20MHz)	26	4	12.5/14.7 (MCS11)	3.19	-1.30	1.89	17	-15.11
	6345	97	ax (20MHz)	26	8	12.5/14.7 (MCS11)	4.85	-1.30	3.55	17	-13.46
	6475	105	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.31	-1.30	4.01	17	-12.99
	6475	105	ax (20MHz)	26	4	12.5/14.7 (MCS11)	3.50	-1.30	2.20	17	-14.80
	6475	105	ax (20MHz)	26	8	12.5/14.7 (MCS11)	5.26	-1.30	3.96	17	-13.04
	6515	113	ax (20MHz)	26	0	12.5/14.7 (MCS11)	5.17	-1.30	3.87	17	-13.13
	6515	113	ax (20MHz)	26	4	12.5/14.7 (MCS11)	3.53	-1.30	2.23	17	-14.77
	6515	113	ax (20MHz)	26	8	12.5/14.7 (MCS11)	4.78	-1.30	3.48	17	-13.52
	6445	99	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.23	-1.30	3.93	17	-13.07
	6445	99	ax (40MHz)	26	8	12.5/14.7 (MCS11)	4.44	-1.30	3.14	17	-13.86
	6445	99	ax (40MHz)	26	17	12.5/14.7 (MCS11)	5.32	-1.30	4.02	17	-12.98
	6485	107	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.49	-1.30	4.19	17	-12.82
	6485	107	ax (40MHz)	26	8	12.5/14.7 (MCS11)	5.06	-1.30	3.76	17	-13.24
	6485	107	ax (40MHz)	26	17	12.5/14.7 (MCS11)	5.15	-1.30	3.85	17	-13.15
	6525	115	ax (40MHz)	26	0	12.5/14.7 (MCS11)	5.44	-1.30	4.14	17	-12.86
	6525	115	ax (40MHz)	26	8	12.5/14.7 (MCS11)	4.95	-1.30	3.65	17	-13.35
	6525	115	ax (40MHz)	26	17	12.5/14.7 (MCS11)	5.08	-1.30	3.78	17	-13.22
	6465	103	ax (80MHz)	26	0	12.5/14.7 (MCS11)	4.99	-1.30	3.69	17	-13.31
	6465	103	ax (80MHz)	26	18	12.5/14.7 (MCS11)	3.88	-1.30	2.58	17	-14.42
	6465	103	ax (80MHz)	26	36	12.5/14.7 (MCS11)	5.54	-1.30	4.24	17	-12.76
	6505	111 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	4.64	-1.30	3.34	17	-13.66
	6505		ax (160MHz)	26	36	12.5/14.7 (MCS11)	4.56	-1.30	3.26	17	-13.75
	6505	111 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	4.11	-1.30	2.81	17	-14.19

Table 7-143. Power Spectral Density Measurements Antenna 3b (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)	6.63	-0.80	5.83	17	-11.17
	6535	117	ax (20MHz)	26	4	12.5/14.7 (MCS11)	6.09	-0.80	5.29	17	-11.71
	6535	117	ax (20MHz)	26	8	12.5/14.7 (MCS11)	6.79	-0.80	5.99	17	-11.01
	6695	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	7.23	-0.80	6.43	17	-10.57
	6695	149	ax (20MHz)	26	4	12.5/14.7 (MCS11)	6.27	-0.80	5.47	17	-11.53
	6695	149	ax (20MHz)	26	8	12.5/14.7 (MCS11)	7.21	-0.80	6.41	17	-10.59
	6875	181	ax (20MHz)	26	0	12.5/14.7 (MCS11)	7.00	-0.80	6.20	17	-10.80
	6875	181	ax (20MHz)	26	4	12.5/14.7 (MCS11)	5.78	-0.80	4.98	17	-12.02
	6875	181	ax (20MHz)	26	8	12.5/14.7 (MCS11)	7.11	-0.80	6.31	17	-10.69
	6565	123	ax (40MHz)	26	0	12.5/14.7 (MCS11)	7.08	-0.80	6.28	17	-10.72
	6565	123	ax (40MHz)	26	8	12.5/14.7 (MCS11)	6.79	-0.80	5.99	17	-11.02
	6565	123	ax (40MHz)	26	17	12.5/14.7 (MCS11)	6.07	-0.80	5.27	17	-11.73
	6725	155	ax (40MHz)	26	0	12.5/14.7 (MCS11)	7.22	-0.80	6.42	17	-10.59
	6725	155	ax (40MHz)	26	8	12.5/14.7 (MCS11)	6.59	-0.80	5.79	17	-11.21
	6725	155	ax (40MHz)	26	17	12.5/14.7 (MCS11)	6.50	-0.80	5.70	17	-11.30
	6845	179	ax (40MHz)	26	0	12.5/14.7 (MCS11)	6.67	-0.80	5.87	17	-11.13
	6845	179	ax (40MHz)	26	8	12.5/14.7 (MCS11)	6.38	-0.80	5.58	17	-11.42
	6845	179	ax (40MHz)	26	17	12.5/14.7 (MCS11)	6.56	-0.80	5.76	17	-11.24
	6545	119	ax (80MHz)	26	0	12.5/14.7 (MCS11)	5.07	-0.80	4.27	17	-12.73
	6545	119	ax (80MHz)	26	18	12.5/14.7 (MCS11)	3.51	-0.80	2.71	17	-14.29
	6545	119	ax (80MHz)	26	36	12.5/14.7 (MCS11)	4.26	-0.80	3.46	17	-13.54
	6545	135	ax (80MHz)	26	0	12.5/14.7 (MCS11)	6.46	-0.80	5.66	17	-11.34
	6545	135	ax (80MHz)	26	18	12.5/14.7 (MCS11)	5.55	-0.80	4.75	17	-12.25
	6545	135	ax (80MHz)	26	36	12.5/14.7 (MCS11)	6.91	-0.80	6.11	17	-10.89
	6705	151	ax (80MHz)	26	0	12.5/14.7 (MCS11)	6.75	-0.80	5.95	17	-11.05
	6705	151	ax (80MHz)	26	18	12.5/14.7 (MCS11)	5.43	-0.80	4.63	17	-12.37
	6705	151	ax (80MHz)	26	36	12.5/14.7 (MCS11)	6.81	-0.80	6.01	17	-10.99
	6865	167	ax (80MHz)	26	0	12.5/14.7 (MCS11)	7.30	-0.80	6.50	17	-10.51
	6865	167	ax (80MHz)	26	18	12.5/14.7 (MCS11)	5.41	-0.80	4.61	17	-12.39
	6865	167	ax (80MHz)	26	36	12.5/14.7 (MCS11)	6.76	-0.80	5.96	17	-11.04
	6665	143 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	6.69	-0.80	5.89	17	-11.11
	6665		ax (160MHz)	26	36	12.5/14.7 (MCS11)	6.98	-0.80	6.18	17	-10.82
	6665	143 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	6.17	-0.80	5.37	17	-11.64

Table 7-144. Power Spectral Density Measurements Antenna 3b (RU26)

FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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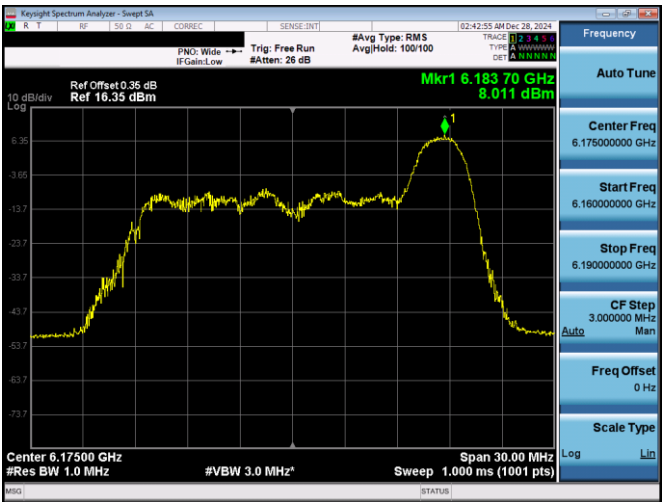
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5935	1	ax (20MHz)	242	61	121.9/143.4 (MCS11)	8.12	0.20	8.32	17	-8.68
	6175	45	ax (20MHz)	242	61	121.9/143.4 (MCS11)	8.31	0.20	8.51	17	-8.49
	6415	93	ax (20MHz)	242	61	121.9/143.4 (MCS11)	8.28	0.20	8.48	17	-8.53
	5965	3	ax (40MHz)	484	65	243.8/286.8 (MCS11)	4.81	0.20	5.01	17	-12.00
	6165	43	ax (40MHz)	484	65	243.8/286.8 (MCS11)	5.31	0.20	5.51	17	-11.49
	6165	91	ax (40MHz)	484	65	243.8/286.8 (MCS11)	5.25	0.20	5.45	17	-11.55
	5985	7	ax (80MHz)	996	67	510.4/600.5 (MCS11)	2.52	0.20	2.72	17	-14.28
	6145	39	ax (80MHz)	996	67	510.4/600.5 (MCS11)	2.43	0.20	2.63	17	-14.37
	6385	87	ax (80MHz)	996	67	510.4/600.5 (MCS11)	2.73	0.20	2.93	17	-14.07
	6025	15	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	0.05	0.20	0.25	17	-16.76
Band 6	6181	47	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-0.14	0.20	0.06	17	-16.94
	6345	79	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	0.12	0.20	0.32	17	-16.68
	6345	97	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.13	-1.30	3.83	17	-13.17
	6475	105	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.47	-1.30	4.17	17	-12.83
	6515	113	ax (20MHz)	242	61	121.9/143.4 (MCS11)	5.15	-1.30	3.85	17	-13.15
	6445	99	ax (40MHz)	484	65	243.8/286.8 (MCS11)	3.00	-1.30	1.70	17	-15.30
	6485	107	ax (40MHz)	484	65	243.8/286.8 (MCS11)	3.11	-1.30	1.81	17	-15.20
	6525	115	ax (40MHz)	484	65	243.8/286.8 (MCS11)	3.28	-1.30	1.98	17	-15.03
	6465	103	ax (80MHz)	996	67	510.4/600.5 (MCS11)	0.13	-1.30	-1.17	17	-18.17
	6505	111	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-2.70	-1.30	-4.00	17	-21.00
Band 7	6535	117	ax (20MHz)	242	61	121.9/143.4 (MCS11)	7.51	-0.80	6.71	17	-10.29
	6695	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	7.33	-0.80	6.53	17	-10.47
	6875	181	ax (20MHz)	242	61	121.9/143.4 (MCS11)	7.51	-0.80	6.71	17	-10.29
	6565	123	ax (40MHz)	484	65	243.8/286.8 (MCS11)	4.19	-0.80	3.39	17	-13.61
	6725	155	ax (40MHz)	484	65	243.8/286.8 (MCS11)	4.67	-0.80	3.87	17	-13.13
	6845	179	ax (40MHz)	484	65	243.8/286.8 (MCS11)	4.95	-0.80	4.15	17	-12.85
	6545	119	ax (80MHz)	996	67	510.4/600.5 (MCS11)	0.08	-0.80	-0.73	17	-17.73
	6545	135	ax (80MHz)	996	67	510.4/600.5 (MCS11)	1.69	-0.80	0.89	17	-16.11
	6705	151	ax (80MHz)	996	67	510.4/600.5 (MCS11)	1.56	-0.80	0.76	17	-16.24
	6865	167	ax (80MHz)	996	67	510.4/600.5 (MCS11)	2.19	-0.80	1.39	17	-15.61
	6665	143	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-0.99	-0.80	-1.79	17	-18.79

Table 7-145. Power Spectral Density Measurements Antenna 3b (Fully – Loaded RU)

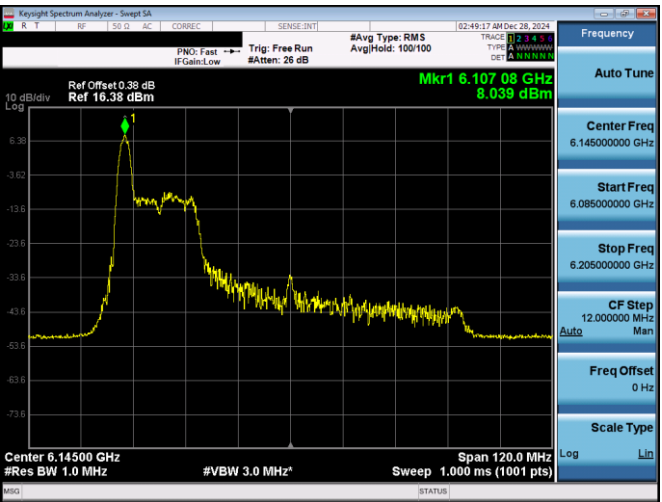
FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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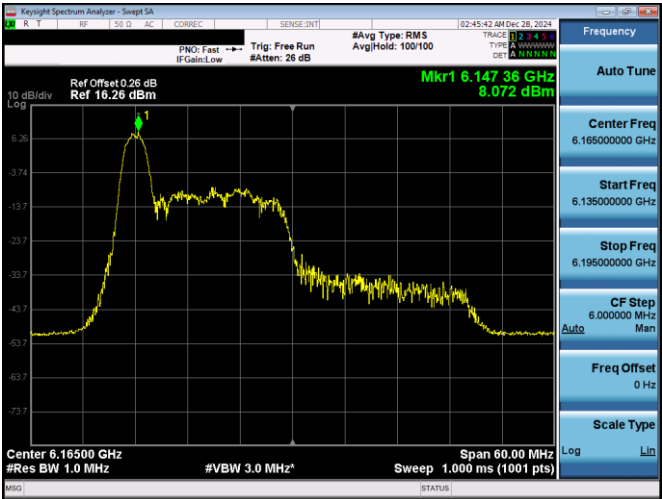
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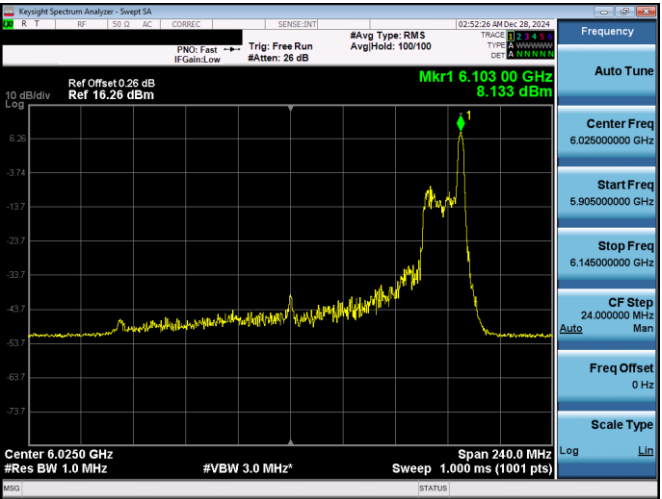
Plot 7-225. PSD Plot Antenna 3b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-227. PSD Plot Antenna 3b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

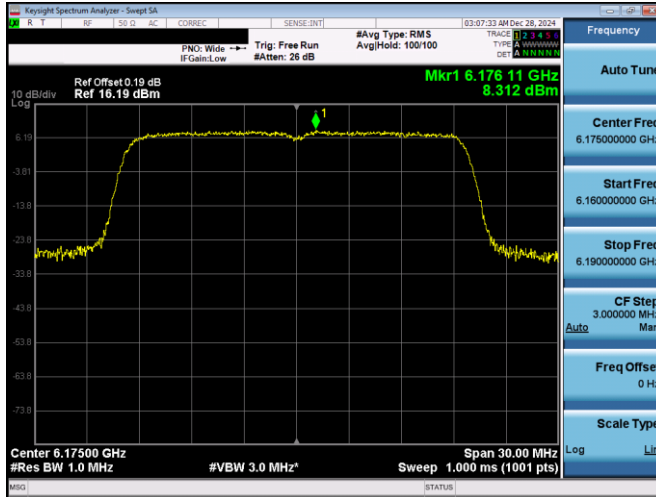


Plot 7-226. PSD Plot Antenna 3b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



Plot 7-228. PSD Plot Antenna 3b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 15)

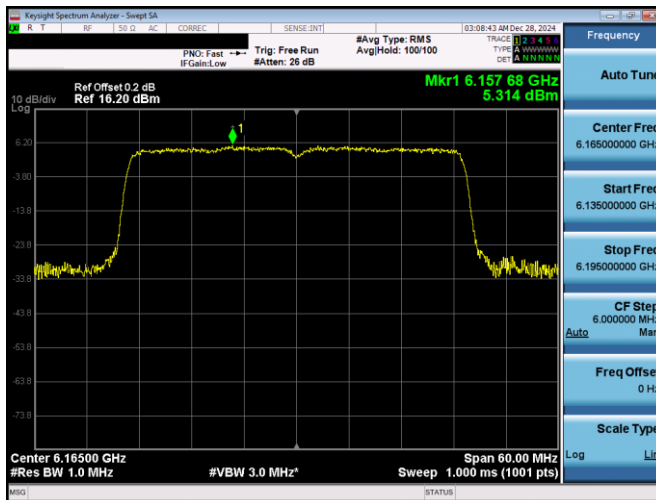
FCC ID: BCGA3269 IC: 579C-A3269	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 153 of 545



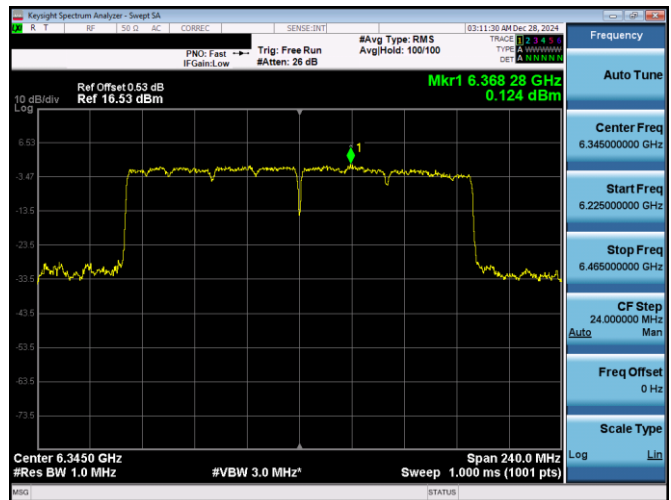
Plot 7-229. PSD Plot Antenna 3b (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



Plot 7-231. PSD Plot Antenna 3b (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 87)



Plot 7-230. PSD Plot Antenna 3b (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)

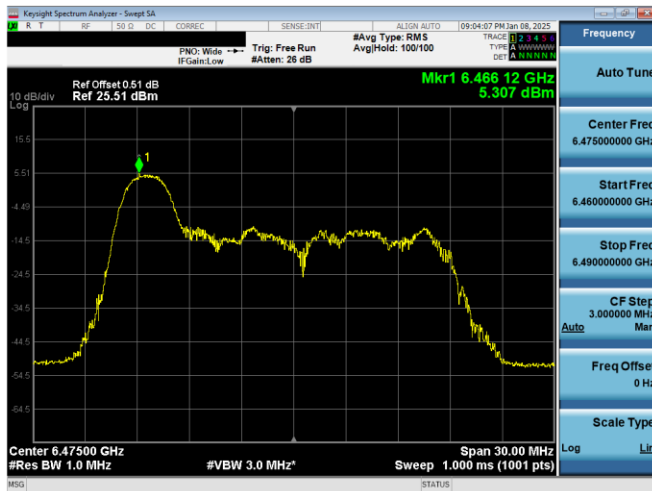


Plot 7-232. PSD Plot Antenna 3b (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 79)

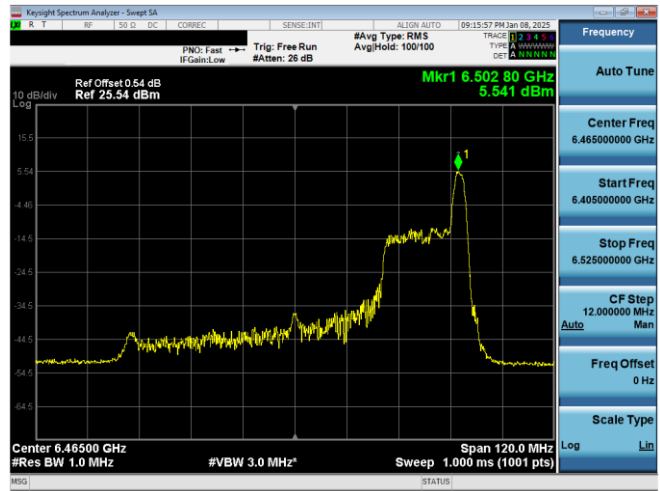
FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 154 of 545

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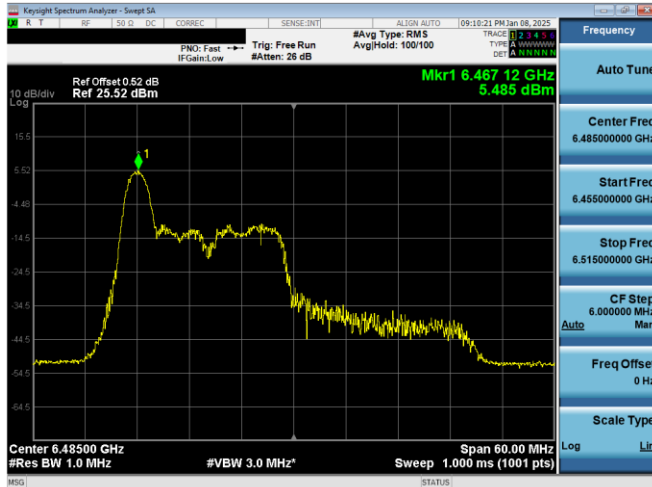
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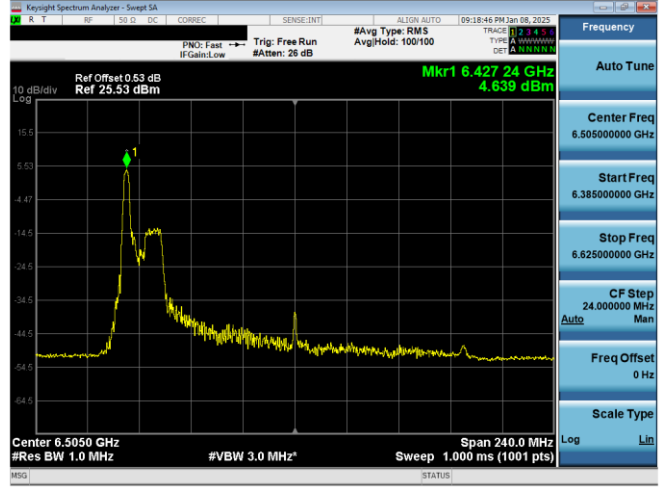
Plot 7-233. PSD Plot Antenna 3b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



Plot 7-235. PSD Plot Antenna 3b (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



Plot 7-234. PSD Plot Antenna 3b (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

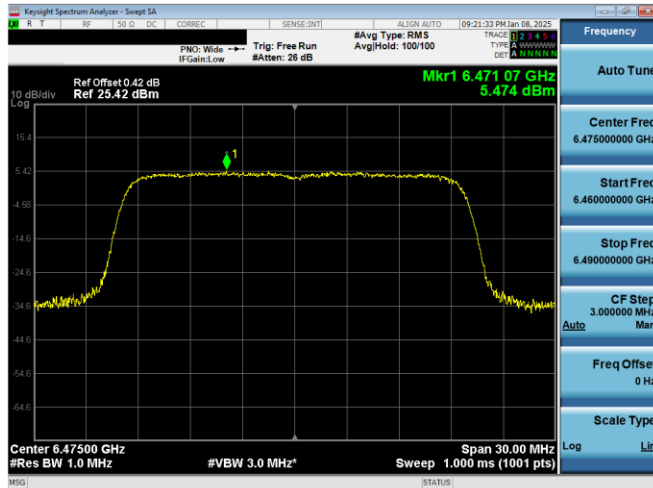


Plot 7-236. PSD Plot Antenna 3b (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

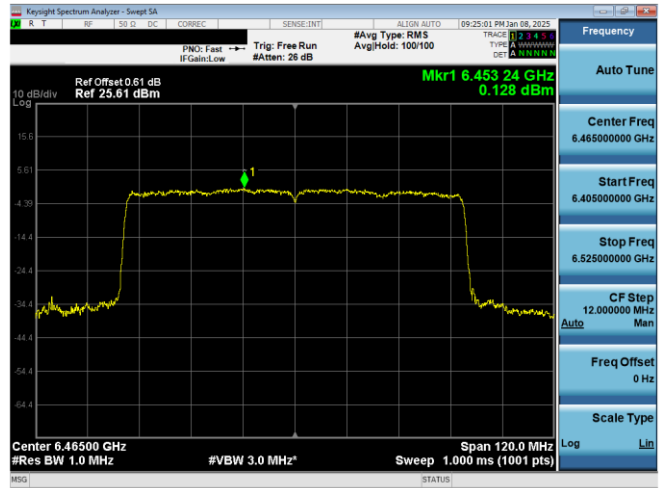
FCC ID: BCGA3269 IC: 579C-A3269	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 155 of 545

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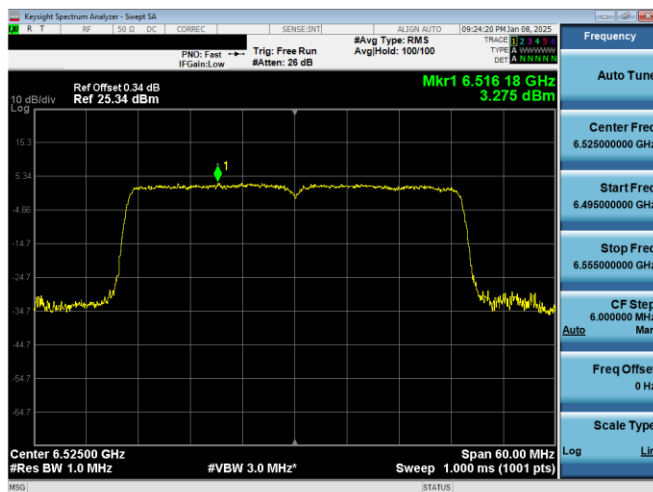
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Plot 7-237. PSD Plot Antenna 3b (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 105)



Plot 7-239. PSD Plot Antenna 3b (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



Plot 7-238. PSD Plot Antenna 3b (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 115)

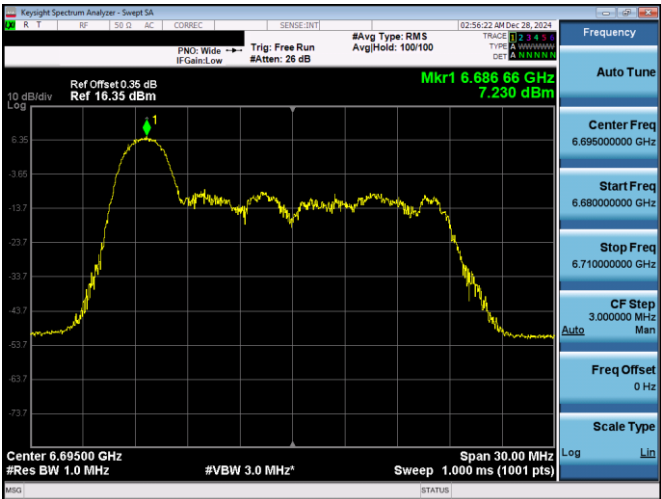


Plot 7-240. PSD Plot Antenna 3b (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)

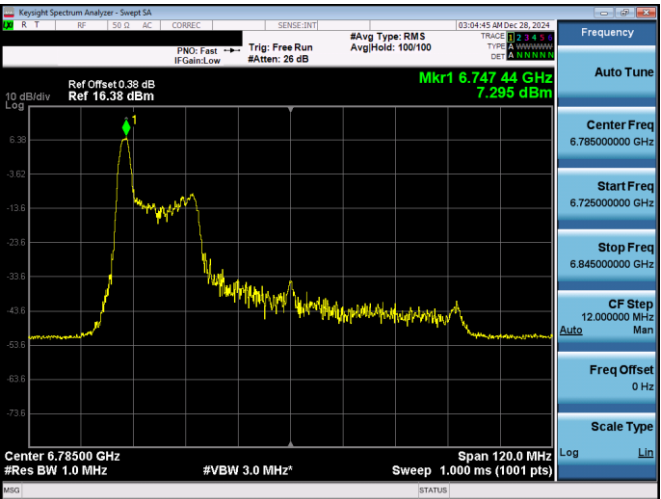
FCC ID: BCGA3269 IC: 579C-A3269			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device		Page 156 of 545

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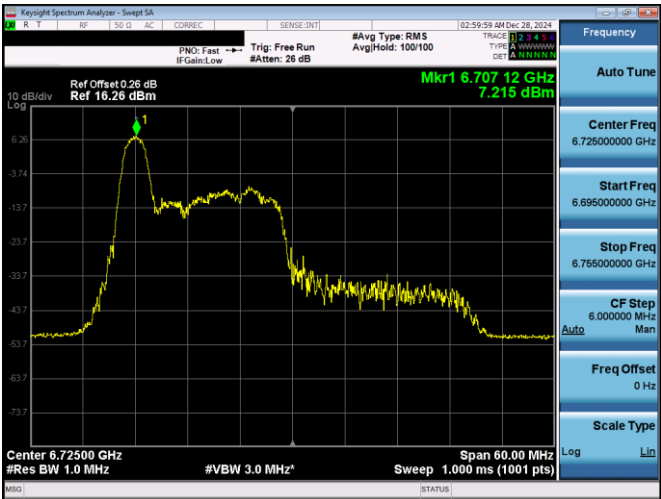
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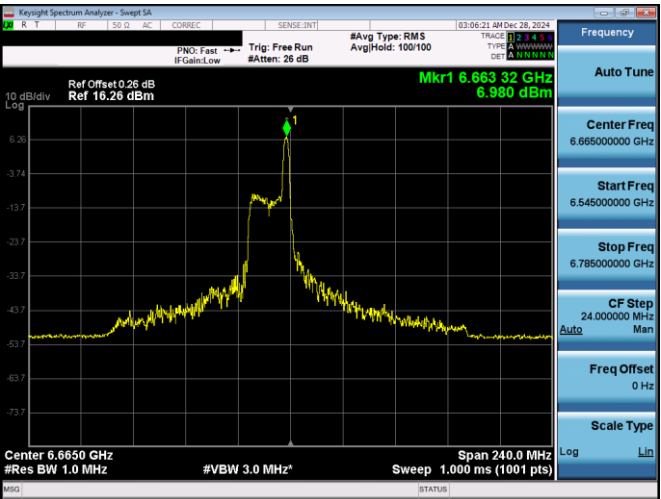
Plot 7-241. PSD Plot Antenna 3b (20MHz 802.11ax RU26 (UNII Band 7) - Ch. 149)



Plot 7-243. PSD Plot Antenna 3b (80MHz 802.11ax RU26 (UNII Band 7) - Ch. 167)

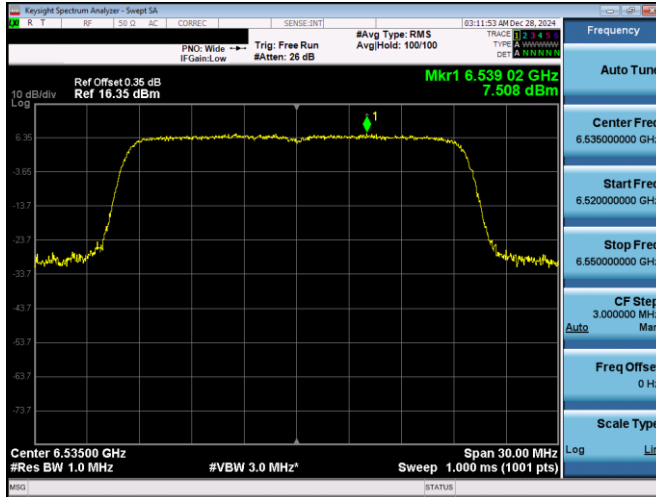


Plot 7-242. PSD Plot Antenna 3b (40MHz 802.11ax RU26 (UNII Band 7) - Ch. 155)



Plot 7-244. PSD Plot Antenna 3b (160MHz 802.11ax RU26 (UNII Band 7) - Ch. 143)

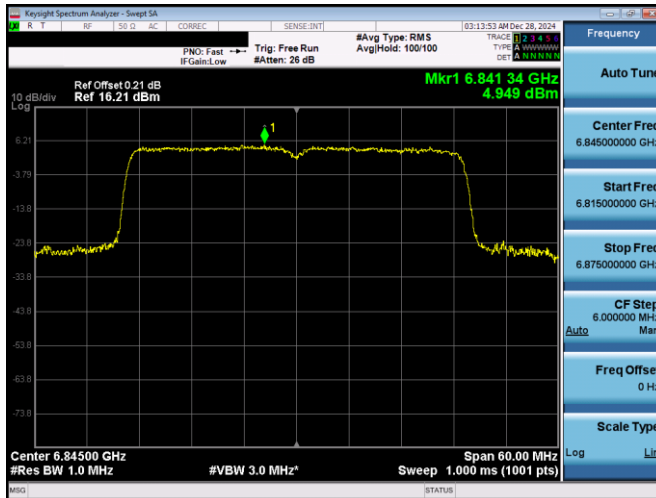
FCC ID: BCGA3269 IC: 579C-A3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 157 of 545



Plot 7-245. PSD Plot Antenna 3b (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 117)



Plot 7-247. PSD Plot Antenna 3b (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 135)



Plot 7-246. PSD Plot Antenna 3b (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 179)



Plot 7-248. PSD Plot Antenna 3b (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 158 of 545

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7.4.4 Antenna 3b 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)	-6.39	0.20	-6.19	-1	-5.19
	5935	1	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.44	0.20	-7.24	-1	-6.24
	5935	1	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.43	0.20	-6.23	-1	-5.23
	6175	45	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.34	0.20	-6.14	-1	-5.14
	6175	45	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.20	0.20	-7.00	-1	-6.00
	6175	45	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.30	0.20	-6.10	-1	-5.10
	6415	93	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.10	0.20	-5.90	-1	-4.90
	6415	93	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.17	0.20	-6.97	-1	-5.97
	6415	93	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.73	0.20	-6.53	-1	-5.53
	5965	3	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.85	0.20	-6.65	-1	-5.65
	5965	3	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.79	0.20	-6.59	-1	-5.59
	5965	3	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.34	0.20	-6.14	-1	-5.14
	6165	43	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.17	0.20	-5.97	-1	-4.97
	6165	43	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-4.90	0.20	-4.70	-1	-3.70
	6165	43	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.00	0.20	-5.80	-1	-4.80
	6165	91	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.04	0.20	-5.84	-1	-4.84
	6165	91	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.23	0.20	-6.03	-1	-5.03
	6165	91	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.36	0.20	-6.16	-1	-5.16
	5985	7	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.69	0.20	-6.49	-1	-5.49
	5985	7	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.19	0.20	-6.99	-1	-5.99
	5985	7	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.66	0.20	-6.46	-1	-5.46
	6145	39	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-5.48	0.20	-5.28	-1	-4.28
	6145	39	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.00	0.20	-6.80	-1	-5.80
	6145	39	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.54	0.20	-6.34	-1	-5.34
	6385	87	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-5.54	0.20	-5.34	-1	-4.34
	6385	87	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.12	0.20	-6.92	-1	-5.92
	6385	87	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.48	0.20	-6.28	-1	-5.28
	6025	15 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-6.40	0.20	-6.20	-1	-5.20
	6025		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.57	0.20	-6.37	-1	-5.37
	6025	15 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-5.88	0.20	-5.68	-1	-4.68
	6185	47 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-6.51	0.20	-6.31	-1	-5.31
	6185		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.71	0.20	-6.51	-1	-5.51
	6185	47 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.15	0.20	-5.95	-1	-4.95
	6345	79 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-6.02	0.20	-5.82	-1	-4.82
	6345		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-5.74	0.20	-5.54	-1	-4.54
	6345	79 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.27	0.20	-6.07	-1	-5.07
Band 6	6345	97	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.32	-1.30	-7.62	-1	-6.62
	6345	97	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.06	-1.30	-8.36	-1	-7.36
	6345	97	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.41	-1.30	-7.71	-1	-6.71
	6475	105	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.04	-1.30	-7.34	-1	-6.34
	6475	105	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.88	-1.30	-9.18	-1	-8.18
	6475	105	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.88	-1.30	-7.18	-1	-6.18
	6515	113	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-5.97	-1.30	-7.27	-1	-6.27
	6515	113	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.06	-1.30	-8.36	-1	-7.36
	6515	113	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.88	-1.30	-8.18	-1	-7.18
	6445	99	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.53	-1.30	-7.83	-1	-6.83
	6445	99	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.57	-1.30	-7.87	-1	-6.87
	6445	99	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.34	-1.30	-7.64	-1	-6.64
	6485	107	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.72	-1.30	-8.02	-1	-7.02
	6485	107	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.97	-1.30	-7.27	-1	-6.27
	6485	107	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.12	-1.30	-7.42	-1	-6.42
	6525	115	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.48	-1.30	-7.78	-1	-6.78
	6525	115	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.81	-1.30	-8.11	-1	-7.11
	6525	115	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.83	-1.30	-8.13	-1	-7.13
	6465	103	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.69	-1.30	-7.99	-1	-6.99
	6465	103	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-9.13	-1.30	-10.43	-1	-9.43
	6465	103	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.05	-1.30	-7.35	-1	-6.35
	6505	111 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.32	-1.30	-8.62	-1	-7.62
	6505		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.27	-1.30	-8.57	-1	-7.57
	6505	111 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.71	-1.30	-9.01	-1	-8.01

Table 7-146. Power Spectral Density Measurements Antenna 3b (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 159 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 7	6535	117	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.25	-0.80	-8.05	-1	-7.05
	6535	117	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.44	-0.80	-8.24	-1	-7.24
	6535	117	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.47	-0.80	-8.27	-1	-7.27
	6695	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.36	-0.80	-8.16	-1	-7.16
	6695	149	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.10	-0.80	-8.90	-1	-7.90
	6695	149	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.85	-0.80	-7.65	-1	-6.65
	6875	185	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.47	-0.80	-8.27	-1	-7.27
	6875	185	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.49	-0.80	-9.29	-1	-8.29
	6875	185	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.46	-0.80	-8.26	-1	-7.26
	6565	123	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.09	-0.80	-7.89	-1	-6.89
	6565	123	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.90	-0.80	-7.70	-1	-6.70
	6565	123	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.17	-0.80	-7.97	-1	-6.97
	6725	155	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.05	-0.80	-7.85	-1	-6.85
	6725	155	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.91	-0.80	-7.71	-1	-6.71
	6725	155	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.73	-0.80	-7.53	-1	-6.53
	6845	179	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.89	-0.80	-7.69	-1	-6.69
	6845	179	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.09	-0.80	-7.89	-1	-6.89
	6845	179	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.61	-0.80	-7.41	-1	-6.41
	6545	119	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.03	-0.80	-7.83	-1	-6.83
	6545	119	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.76	-0.80	-9.56	-1	-8.56
	6545	119	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.87	-0.80	-7.67	-1	-6.67
	6705	151	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.27	-0.80	-8.07	-1	-7.07
	6705	151	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.16	-0.80	-8.96	-1	-7.96
	6705	151	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.96	-0.80	-7.76	-1	-6.76
	6865	183	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.47	-0.80	-8.27	-1	-7.27
	6865	183	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.56	-0.80	-9.36	-1	-8.36
	6865	183	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.12	-0.80	-7.92	-1	-6.92
	6665	143 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.62	-0.80	-8.42	-1	-7.42
	6665		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.63	-0.80	-7.43	-1	-6.43
	6665	143 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.74	-0.80	-7.54	-1	-6.54
	6825	175 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.27	-0.80	-8.07	-1	-7.07
	6825		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.66	-0.80	-8.46	-1	-7.46
	6825	175 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.07	-0.80	-7.87	-1	-6.87
Band 8	6895	189	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.44	-1.00	-8.44	-1	-7.44
	6895	189	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.14	-1.00	-9.14	-1	-8.14
	6895	189	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.37	-1.00	-8.37	-1	-7.37
	6995	209	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.48	-1.00	-8.48	-1	-7.48
	6995	209	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.55	-1.00	-9.55	-1	-8.55
	6995	209	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.30	-1.00	-8.30	-1	-7.30
	7095	229	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.66	-1.00	-8.66	-1	-7.66
	7095	229	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.31	-1.00	-9.31	-1	-8.31
	7095	229	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.45	-1.00	-8.45	-1	-7.45
	6885	187	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.89	-1.00	-8.89	-1	-7.89
	6885	187	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.71	-1.00	-8.71	-1	-7.71
	6885	187	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.93	-1.00	-8.93	-1	-7.93
	7005	211	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.88	-1.00	-8.88	-1	-7.88
	7005	211	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.97	-1.00	-7.97	-1	-6.97
	7005	211	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.69	-1.00	-8.69	-1	-7.69
	7085	227	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.88	-1.00	-8.88	-1	-7.88
	7085	227	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.67	-1.00	-8.67	-1	-7.67
	7085	227	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.72	-1.00	-8.72	-1	-7.72
	6945	199	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.50	-1.00	-8.50	-1	-7.50
	6945	199	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-9.04	-1.00	-10.04	-1	-9.04
	6945	199	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.90	-1.00	-8.90	-1	-7.90
	7025	215	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.19	-1.00	-8.19	-1	-7.19
	7025	215	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.29	-1.00	-9.29	-1	-8.29
	7025	215	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.90	-1.00	-8.90	-1	-7.90
	6985	207 (L)	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.86	-1.00	-8.86	-1	-7.86
	6985		ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.70	-1.00	-8.70	-1	-7.70
	6985	207 (U)	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.90	-1.00	-8.90	-1	-7.90

Table 7-147. Power Spectral Density Measurements Antenna 3b (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 160 of 545

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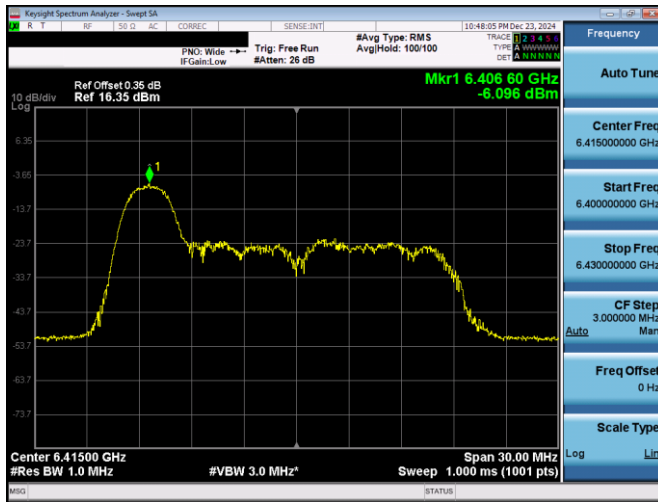
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5935	1	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.75	0.20	-5.55	-1	-4.55
	6175	45	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.84	0.20	-4.64	-1	-3.64
	6415	93	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.22	0.20	-5.02	-1	-4.02
	5965	3	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.44	0.20	-5.24	-1	-4.24
	6165	43	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.02	0.20	-4.82	-1	-3.82
	6165	91	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.96	0.20	-4.76	-1	-3.76
	5985	7	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.72	0.20	-5.52	-1	-4.52
	6145	39	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.33	0.20	-5.13	-1	-4.13
	6385	87	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.93	0.20	-4.73	-1	-3.73
	6025	15	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-5.89	0.20	-5.69	-1	-4.69
Band 6	6185	47	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-4.64	0.20	-4.44	-1	-3.44
	6345	79	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-5.72	0.20	-5.52	-1	-4.52
	6345	97	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.63	-1.30	-6.93	-1	-5.93
	6475	105	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.84	-1.30	-7.14	-1	-6.14
	6515	113	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.51	-1.30	-6.81	-1	-5.81
	6445	99	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.57	-1.30	-6.87	-1	-5.87
	6485	107	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.68	-1.30	-6.98	-1	-5.98
	6525	115	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.10	-1.30	-7.40	-1	-6.40
	6465	103	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.84	-1.30	-7.14	-1	-6.14
	6505	111	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-6.00	-1.30	-7.30	-1	-6.30
Band 7	6535	117	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-6.31	-0.80	-7.11	-1	-6.11
	6695	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-6.02	-0.80	-6.82	-1	-5.82
	6875	185	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-6.65	-0.80	-7.45	-1	-6.45
	6565	123	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.06	-0.80	-6.86	-1	-5.86
	6725	155	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.59	-0.80	-6.39	-1	-5.39
	6845	179	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.48	-0.80	-6.28	-1	-5.28
	6545	119	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-6.43	-0.80	-7.23	-1	-6.23
	6705	151	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-6.15	-0.80	-6.95	-1	-5.95
	6865	183	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-6.86	-0.80	-7.66	-1	-6.66
	6665	143	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-6.14	-0.80	-6.94	-1	-5.94
Band 8	6825	175	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-6.81	-0.80	-7.61	-1	-6.61
	6895	189	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-6.71	-1.00	-7.71	-1	-6.71
	6995	209	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-6.48	-1.00	-7.48	-1	-6.48
	7115	229	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-6.54	-1.00	-7.54	-1	-6.54
	6885	187	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.25	-1.00	-7.25	-1	-6.25
	7005	211	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.68	-1.00	-7.68	-1	-6.68
	7085	227	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.59	-1.00	-7.59	-1	-6.59
	6945	199	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-6.91	-1.00	-7.91	-1	-6.91
	7025	215	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-6.10	-1.00	-7.10	-1	-6.10
	6985	207	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-6.63	-1.00	-7.63	-1	-6.63

Table 7-148. Power Spectral Density Measurements Antenna 3b (Fully – Loaded RU)

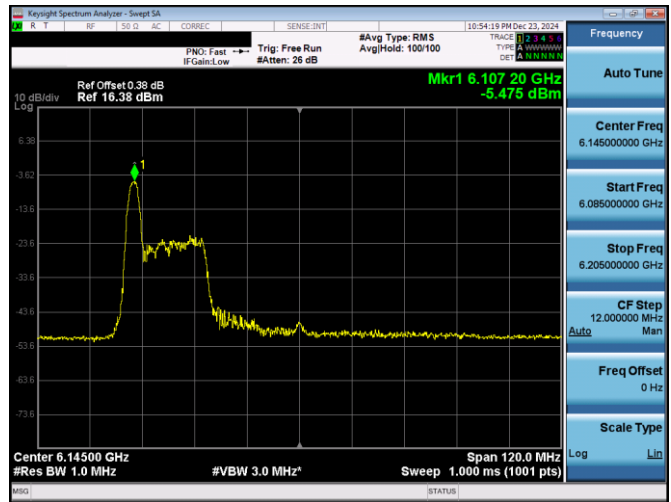
FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 161 of 545

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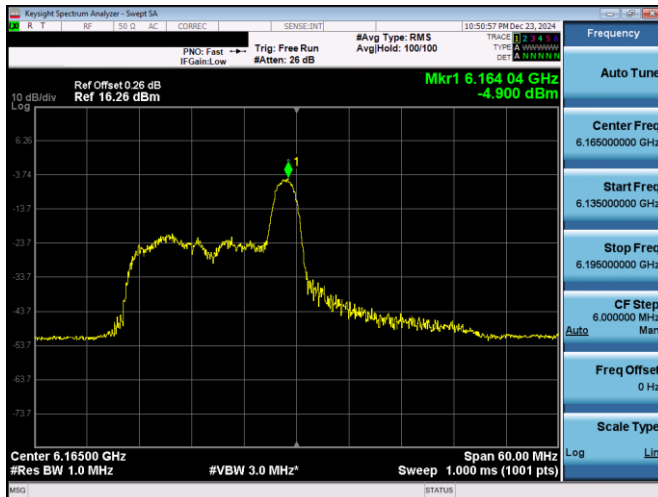
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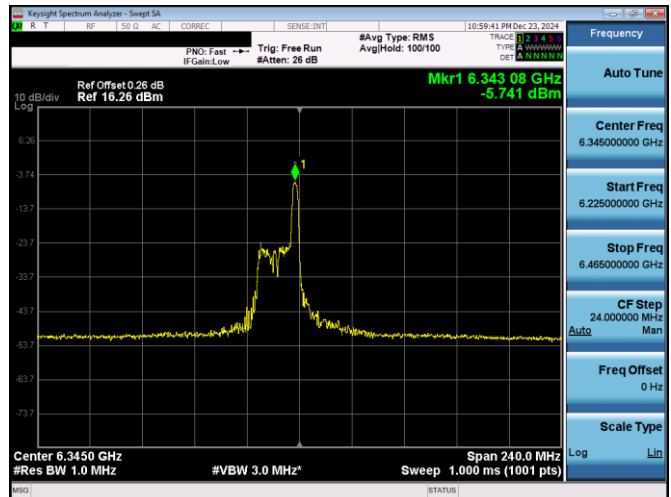
Plot 7-249. PSD Plot Antenna 3b (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 93)



Plot 7-251. PSD Plot Antenna 3b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-250. PSD Plot Antenna 3b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

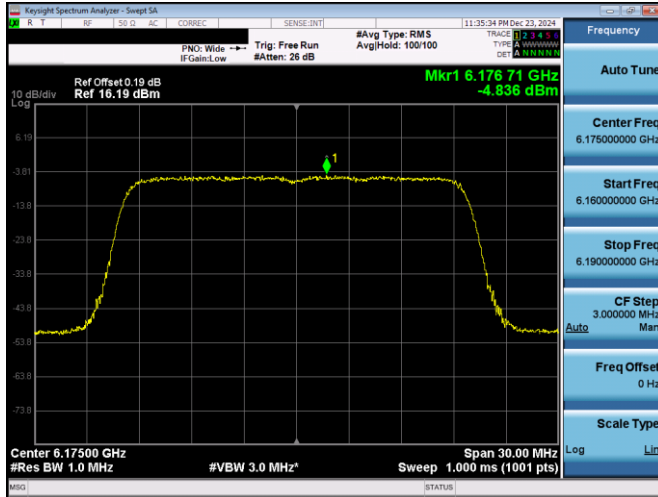


Plot 7-252. PSD Plot Antenna 3b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 79)

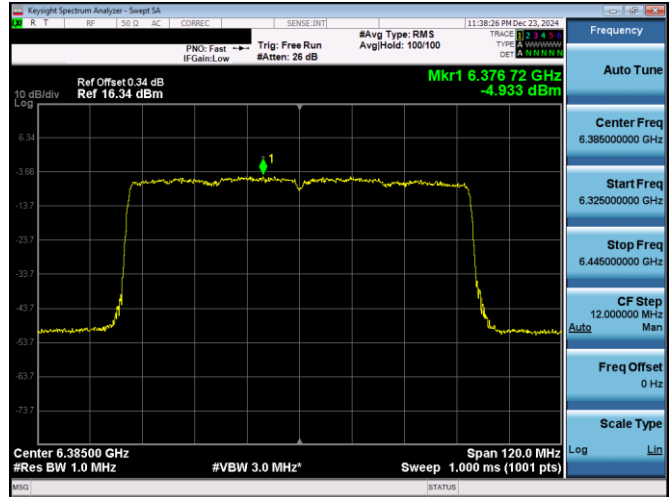
FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 162 of 545

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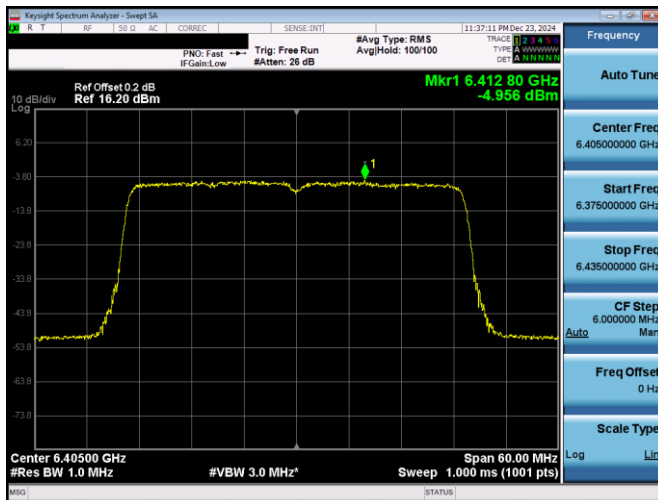
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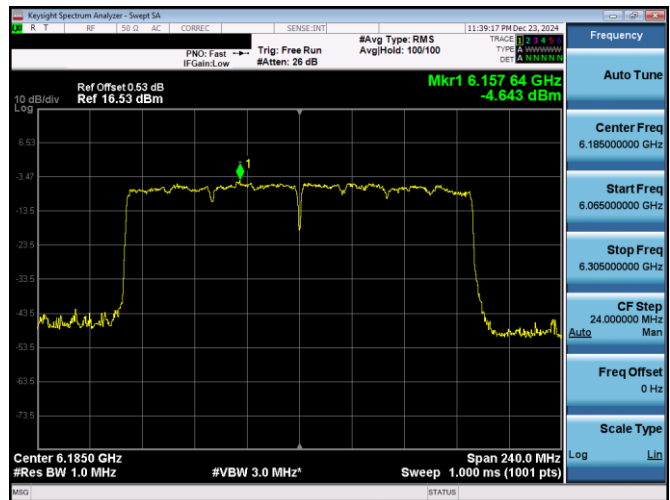
Plot 7-253. PSD Plot Antenna 3b (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



Plot 7-255. PSD Plot Antenna 3b (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 87)



Plot 7-254. PSD Plot Antenna 3b (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 91)

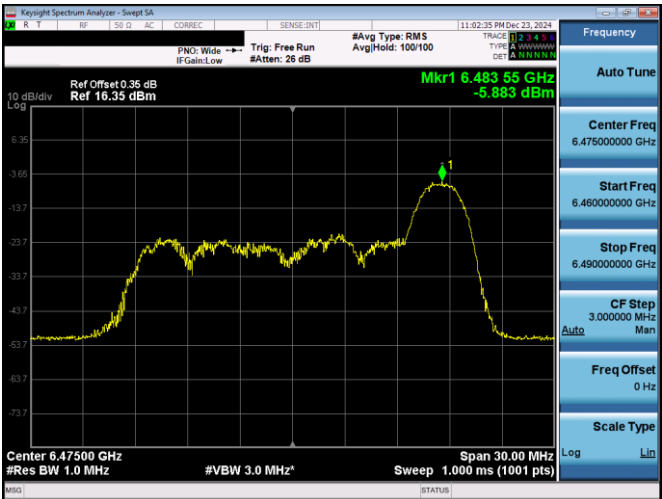


Plot 7-256. PSD Plot Antenna 3b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

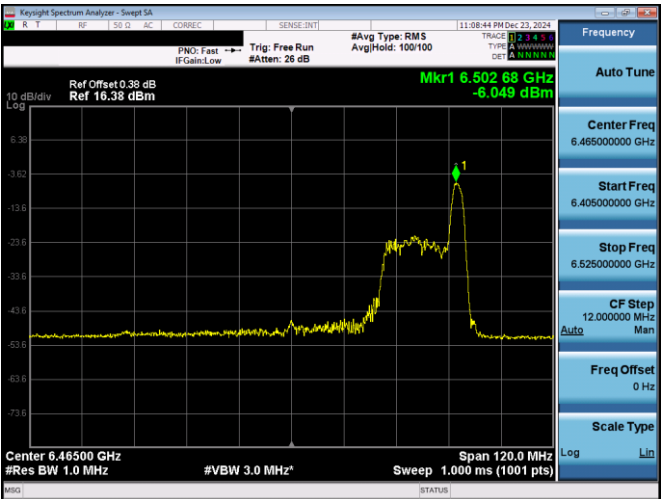
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Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 163 of 545

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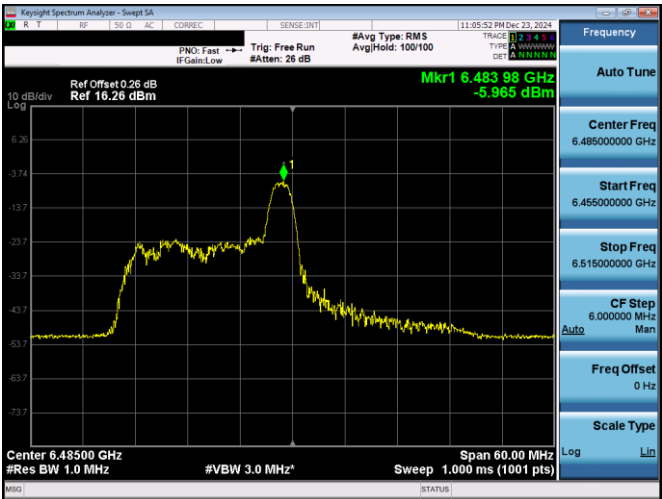
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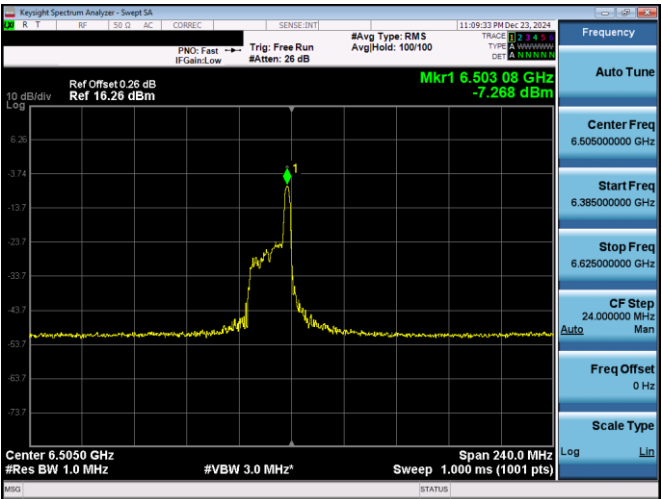
Plot 7-257. PSD Plot Antenna 3b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



Plot 7-259. PSD Plot Antenna 3b (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)

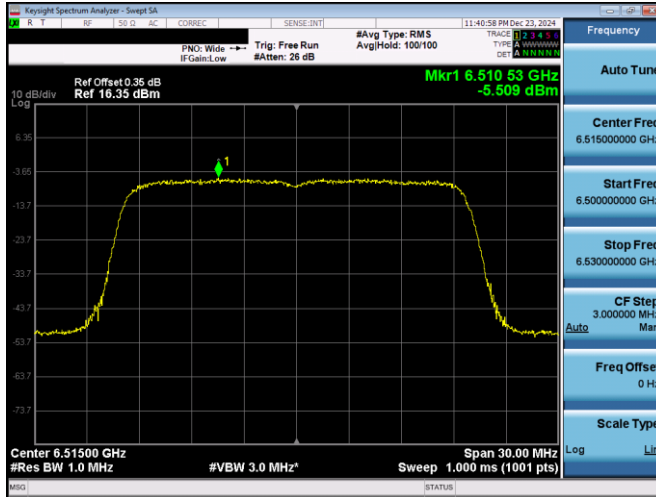


Plot 7-258. PSD Plot Antenna 3b (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

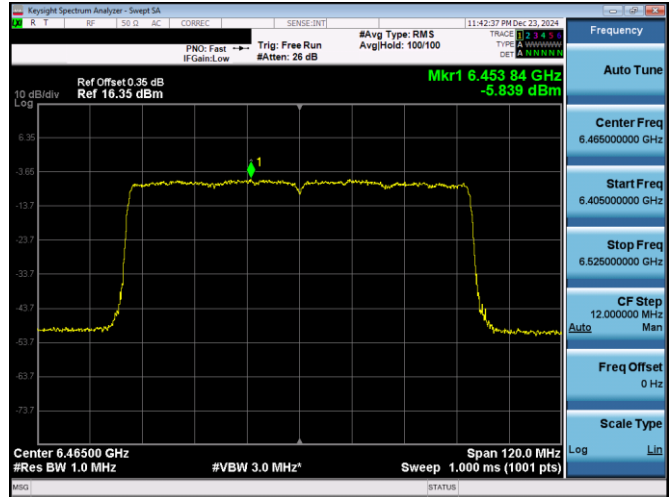


Plot 7-260. PSD Plot Antenna 3b (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

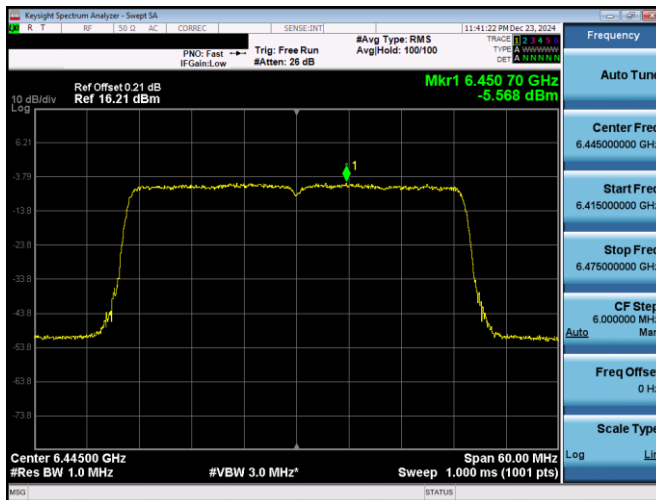
FCC ID: BCGA3269 IC: 579C-A3269	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 164 of 545



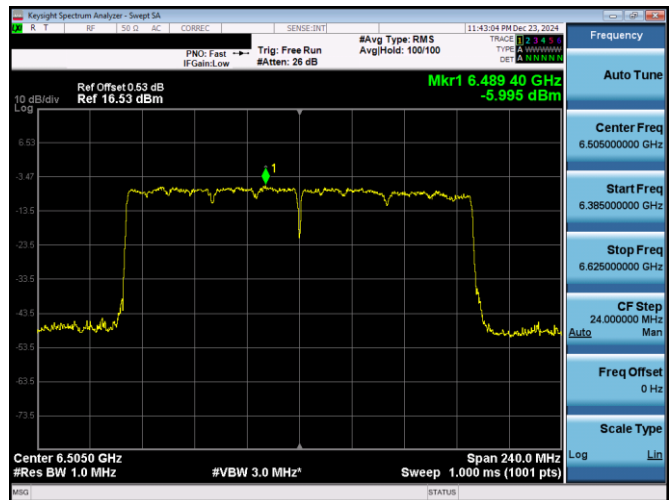
Plot 7-261. PSD Plot Antenna 3b (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 113)



Plot 7-263. PSD Plot Antenna 3b (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



Plot 7-262. PSD Plot Antenna 3b (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 99)

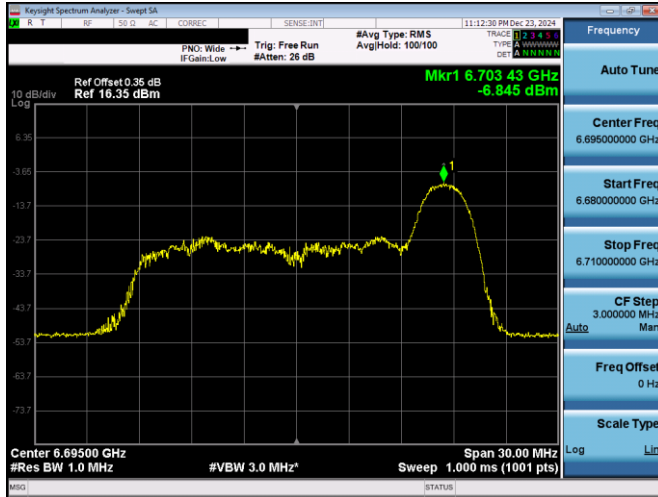


Plot 7-264. PSD Plot Antenna 3b (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)

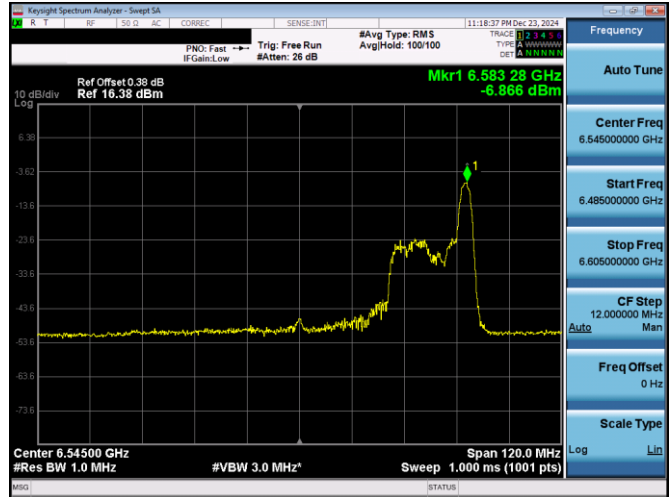
FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 165 of 545

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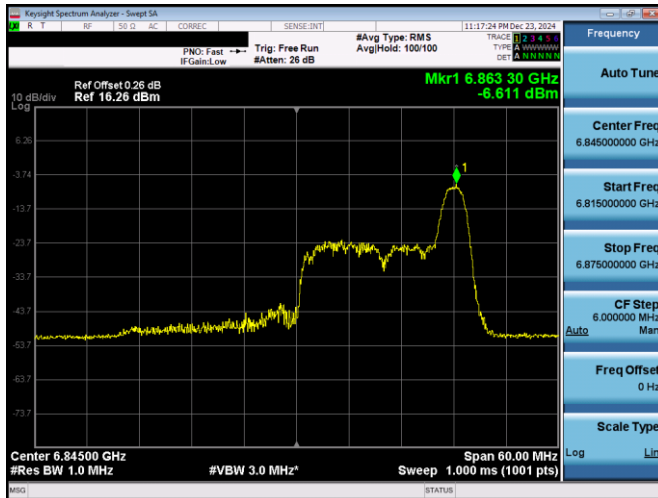
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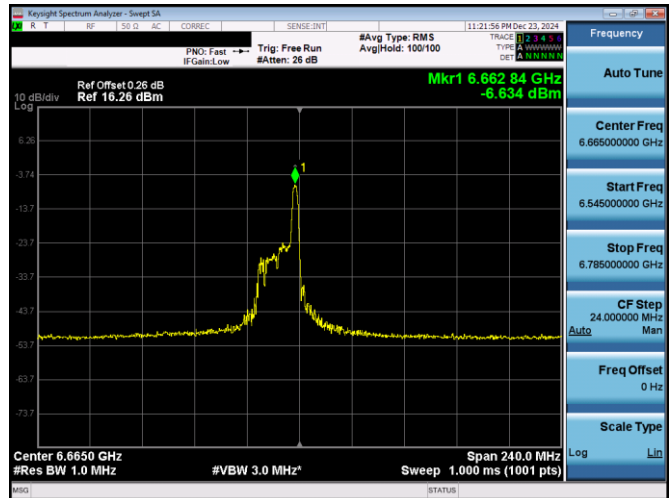
Plot 7-265. PSD Plot Antenna 3b (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



Plot 7-267. PSD Plot Antenna 3b (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 119)



Plot 7-266. PSD Plot Antenna 3b (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 179)

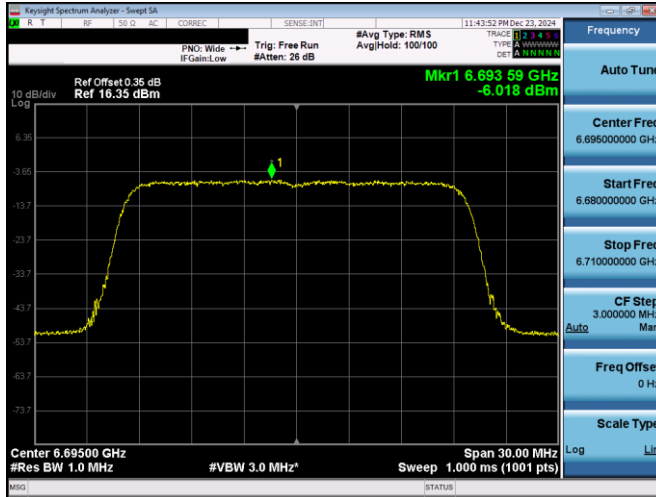


Plot 7-268. PSD Plot Antenna 3b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

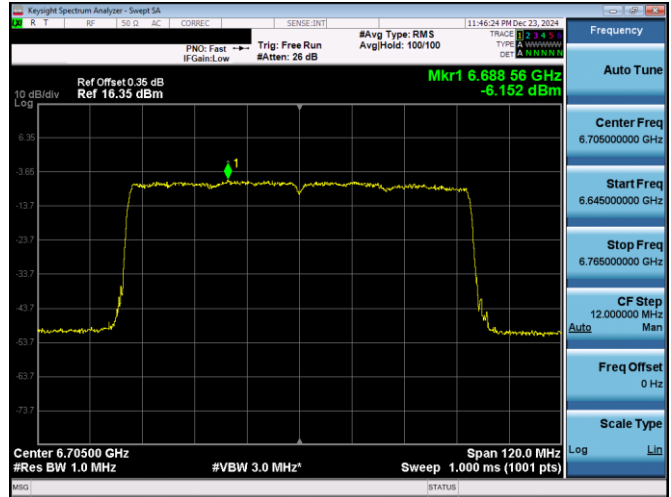
FCC ID: BCGA3269 IC: 579C-A3269	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 166 of 545

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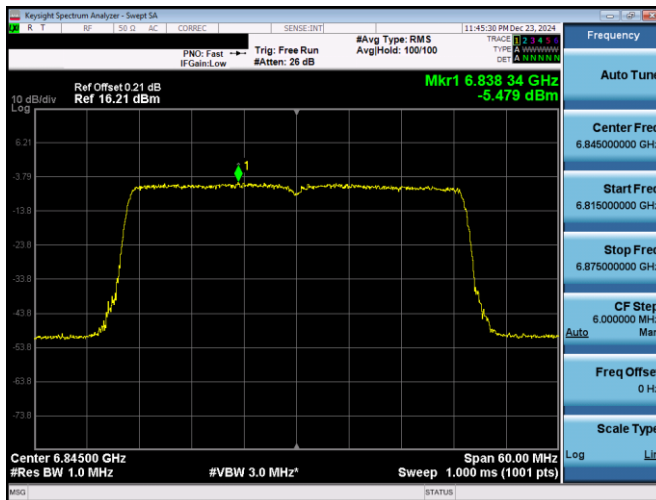
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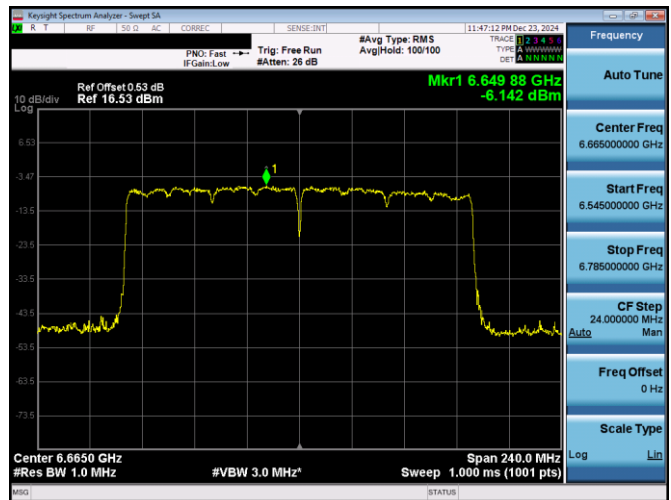
Plot 7-269. PSD Plot Antenna 3b (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)



Plot 7-271. PSD Plot Antenna 3b (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-270. PSD Plot Antenna 3b (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 179)

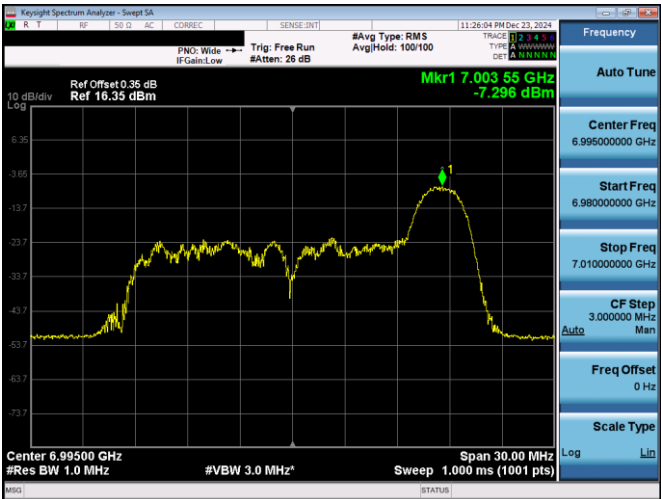


Plot 7-272. PSD Plot Antenna 3b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

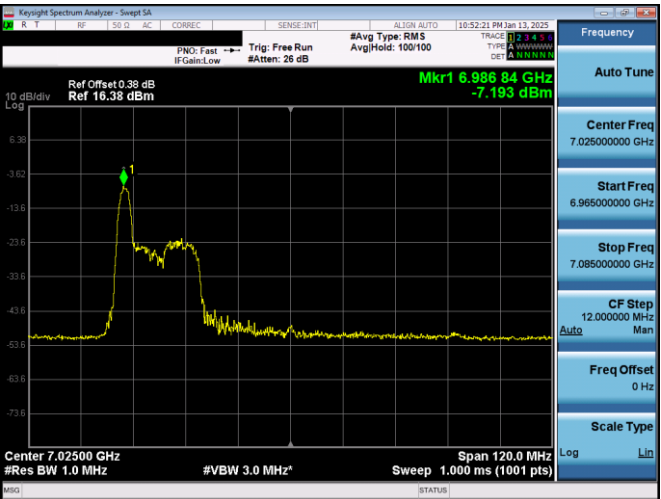
FCC ID: BCGA3269 IC: 579C-A3269			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device		Page 167 of 545

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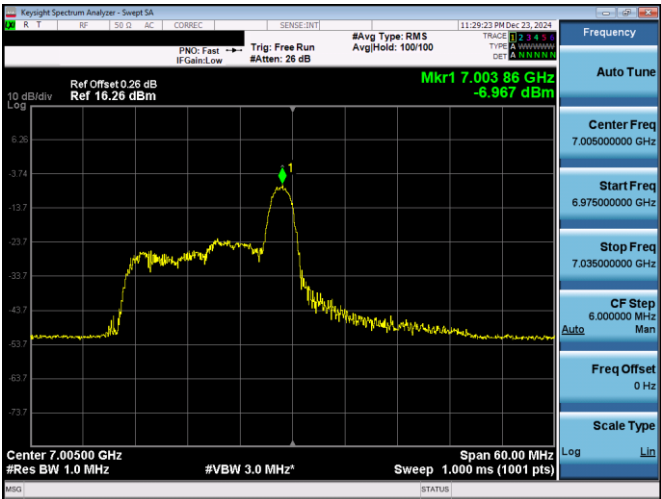
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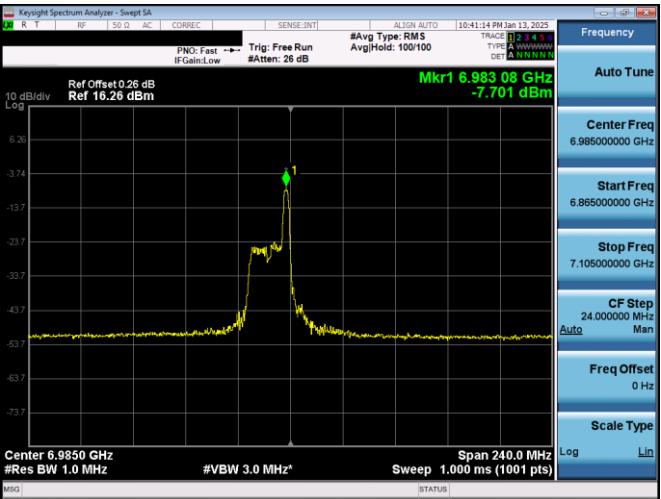
Plot 7-273. PSD Plot Antenna 3b (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-275. PSD Plot Antenna 3b (80MHz 802.11ax RU26 (UNII Band 8) – Ch.215)



Plot 7-274. PSD Plot Antenna 3b (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



Plot 7-276. 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
Test Report S/N: 1C2410210075-24-R1.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 168 of 545