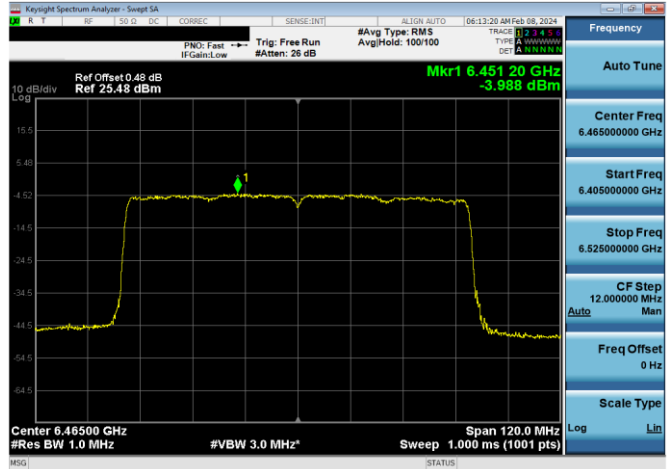
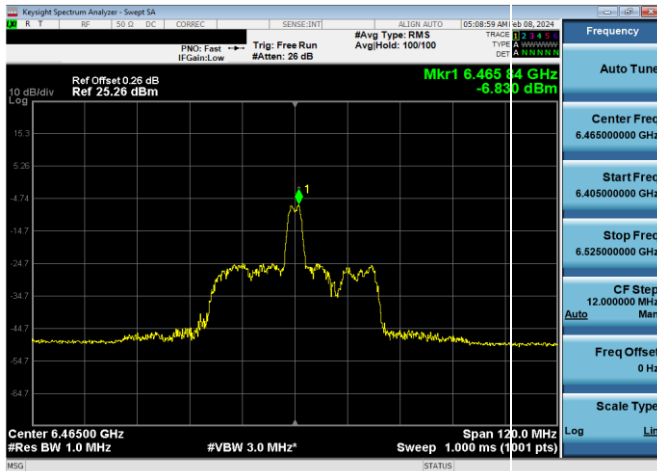


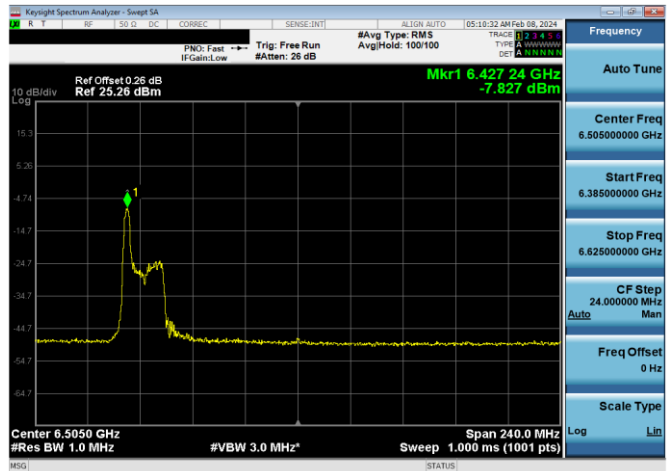
Plot 7-441. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



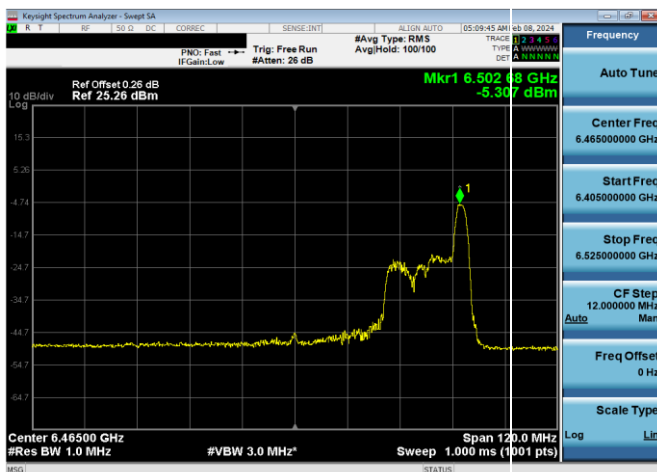
Plot 7-444. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



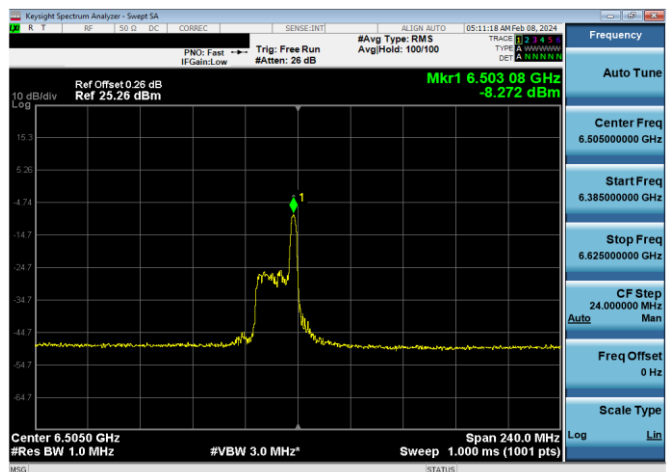
Plot 7-442. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



Plot 7-445. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

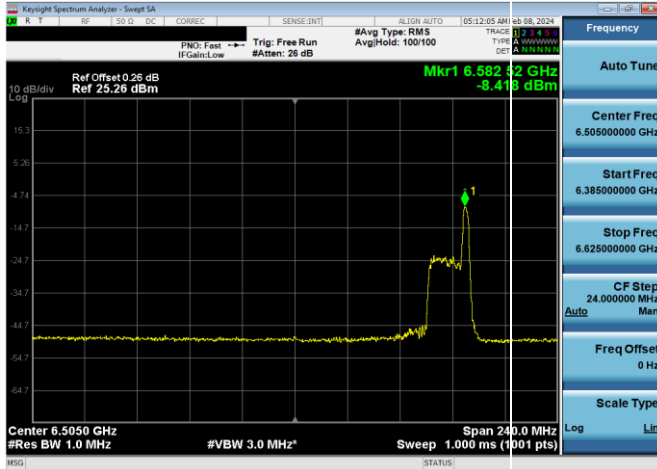


Plot 7-443. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)

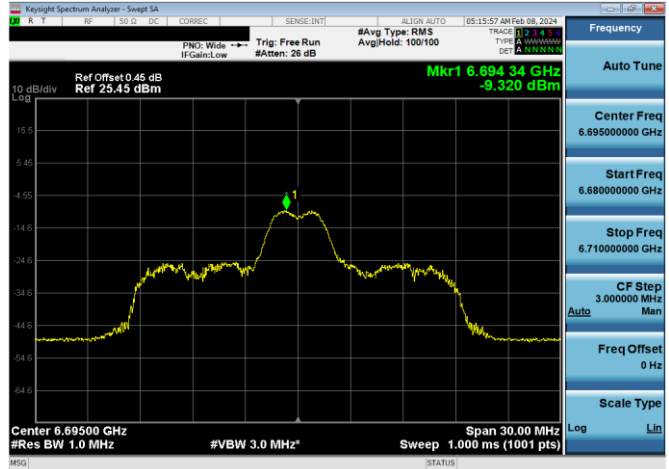


Plot 7-446. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

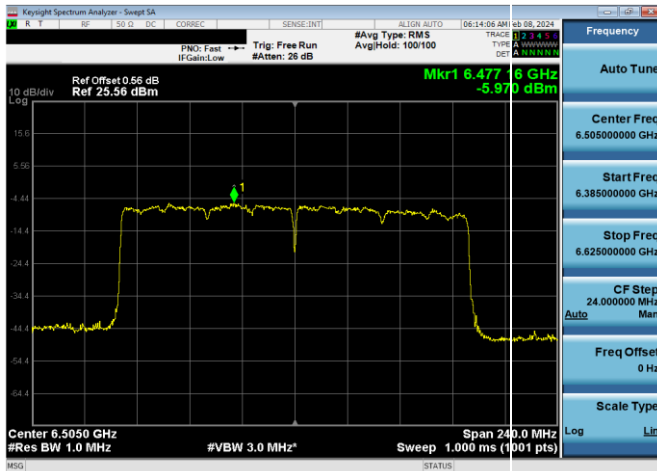
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-25.BCG	Test Dates: 1/3/2024 - 2/28/2024	EUT Type: Tablet Device	Page 166 of 600



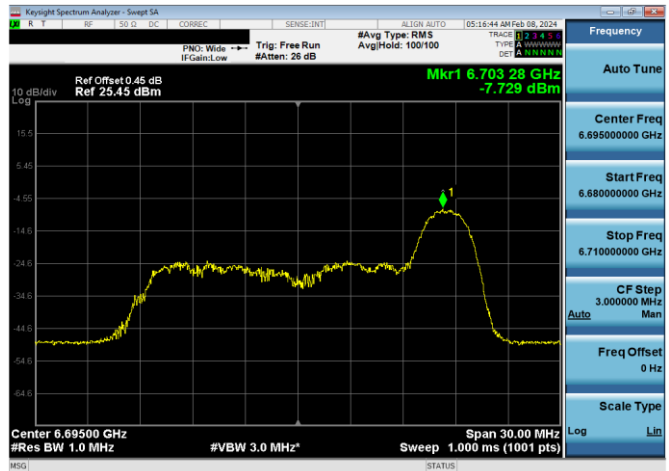
Plot 7-447. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



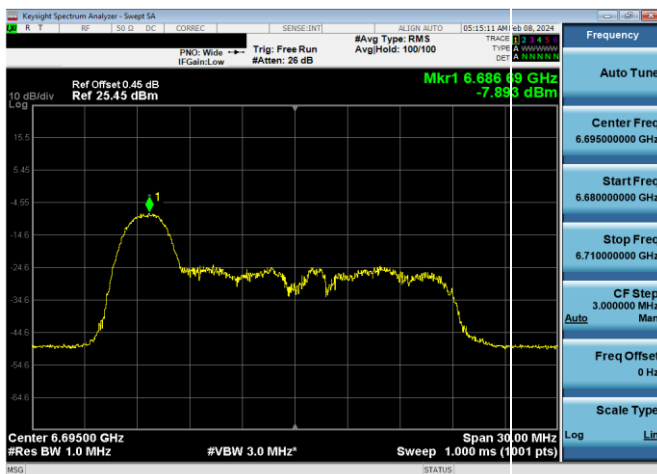
Plot 7-450. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



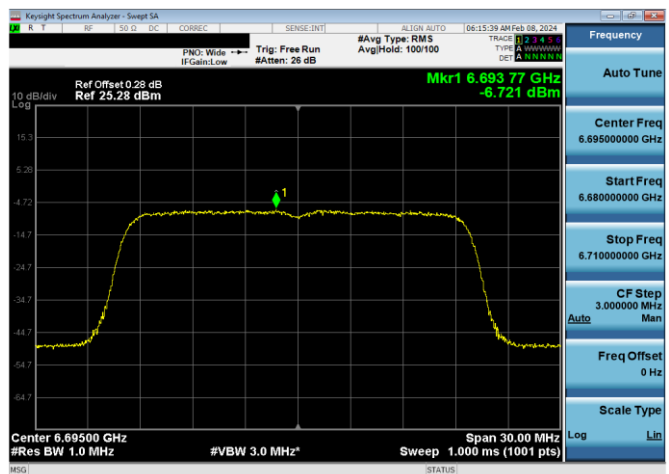
Plot 7-448. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)



Plot 7-451. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

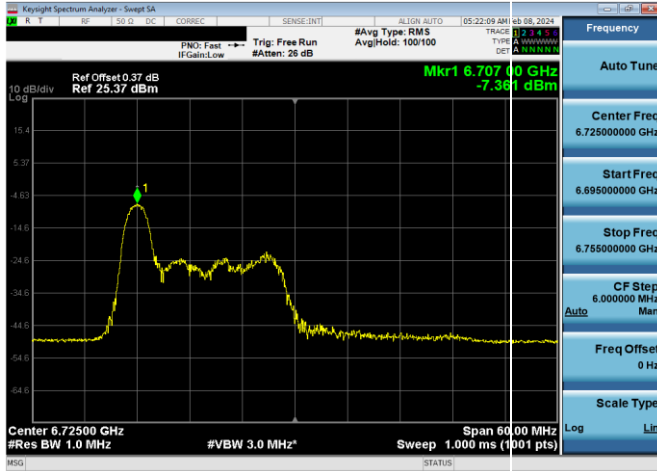


Plot 7-449. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

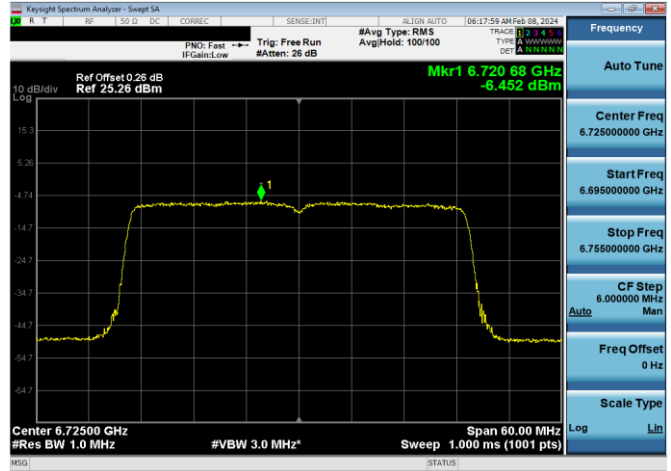


Plot 7-452. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

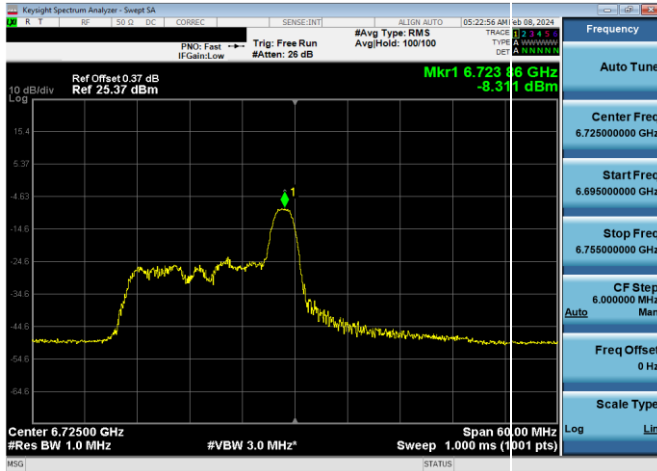
FCC ID: BCGA2926 IC: 579C-A2926		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270070-25.BCG	Test Dates: 1/3/2024 - 2/28/2024	EUT Type: Tablet Device	Page 167 of 600



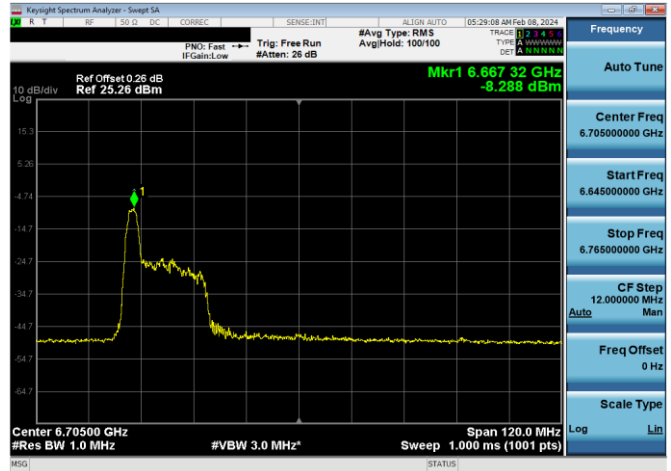
Plot 7-453. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



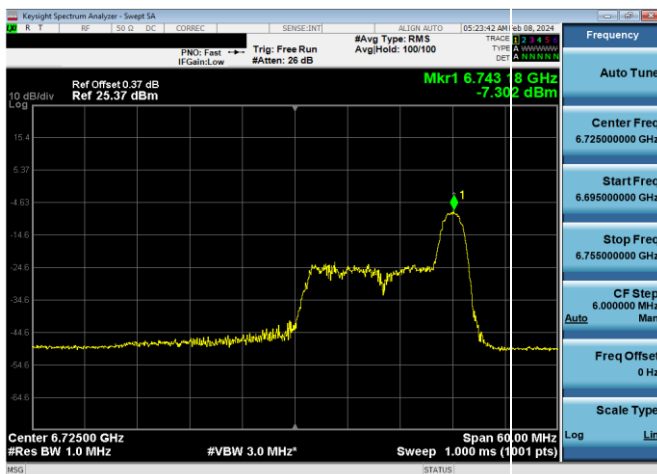
Plot 7-456. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



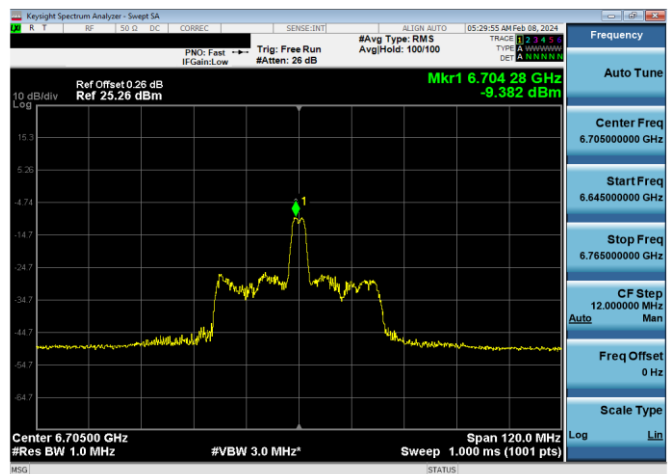
Plot 7-454. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-457. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

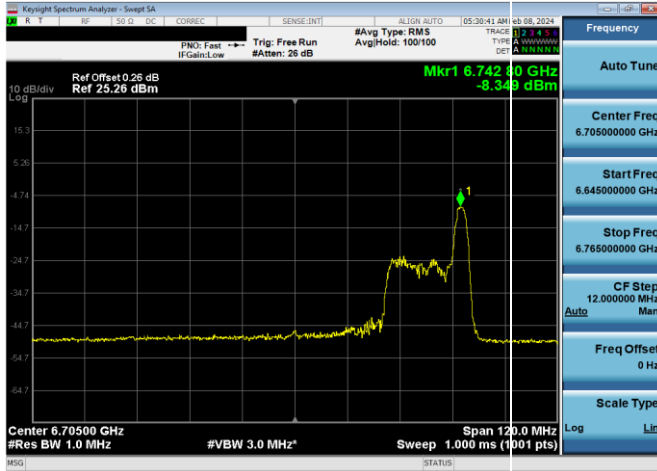


Plot 7-455. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

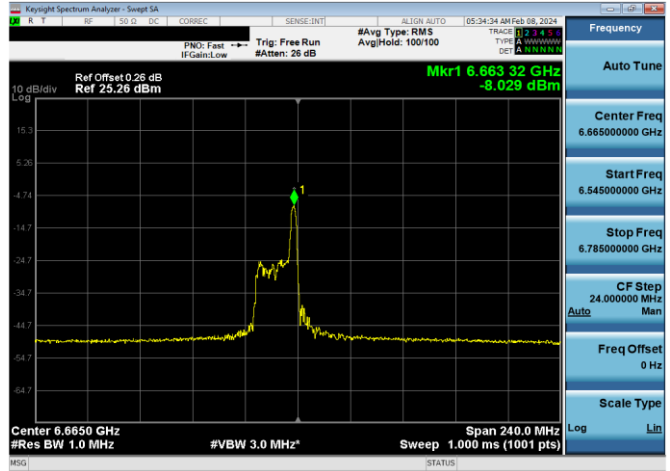


Plot 7-458. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

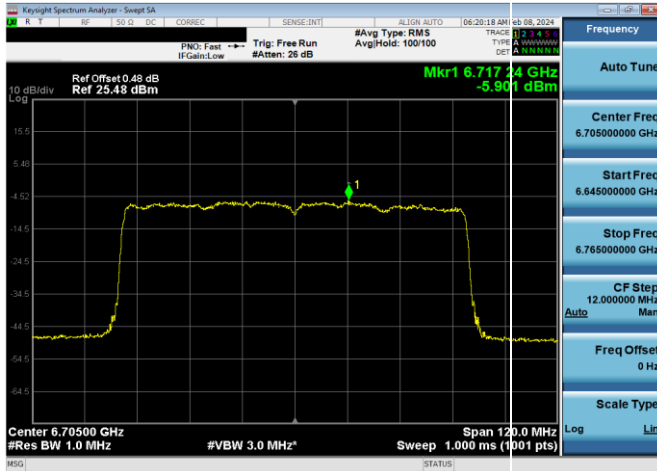
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-25.BCG			Test Dates: 1/3/2024 - 2/28/2024



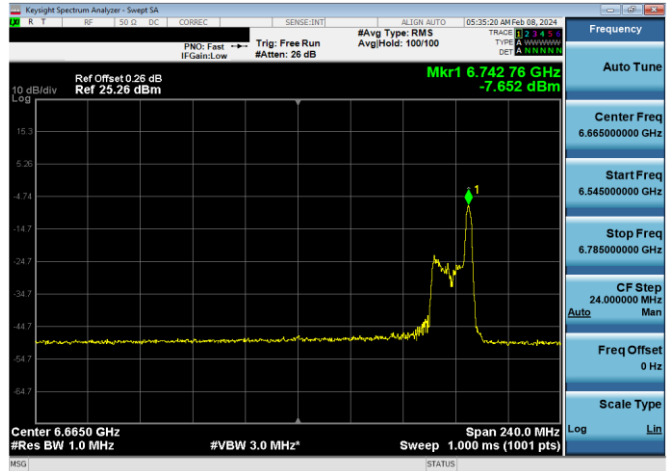
Plot 7-459. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



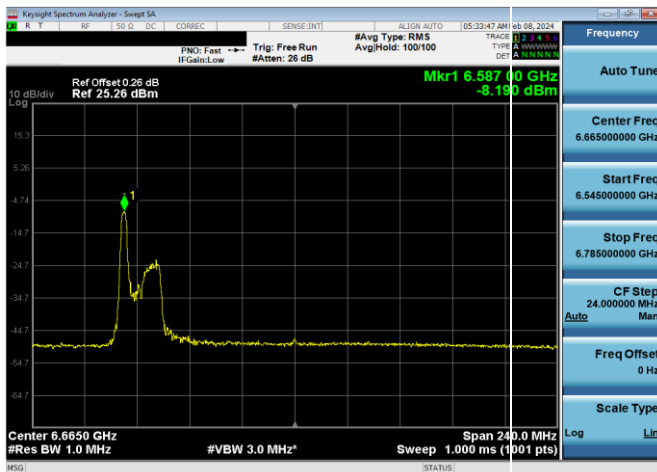
Plot 7-462. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



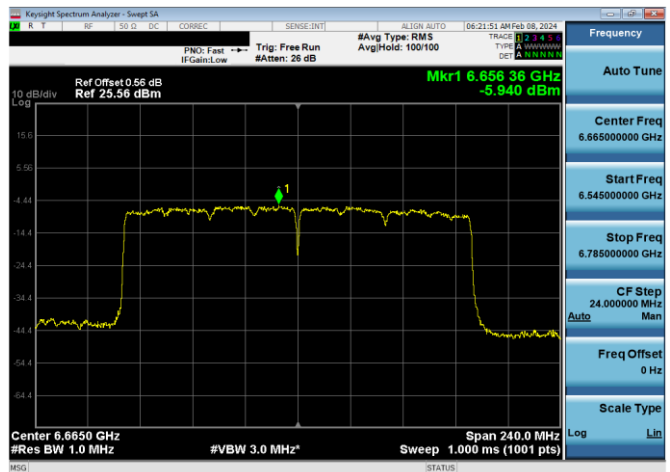
Plot 7-460. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-463. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

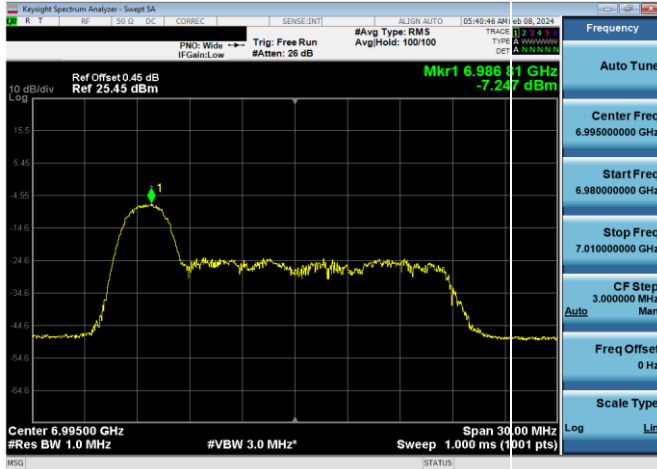


Plot 7-461. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

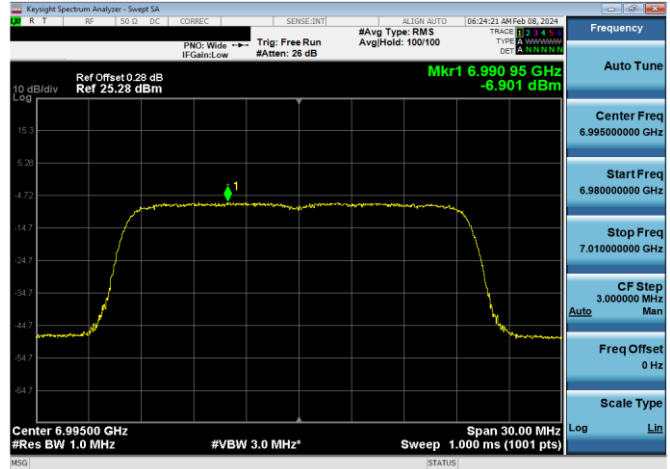


Plot 7-464. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU996x2 (UNII Band 7) – Ch. 143)

FCC ID: BCGA2926 IC: 579C-A2926		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270070-25.BCG			Test Dates: 1/3/2024 - 2/28/2024



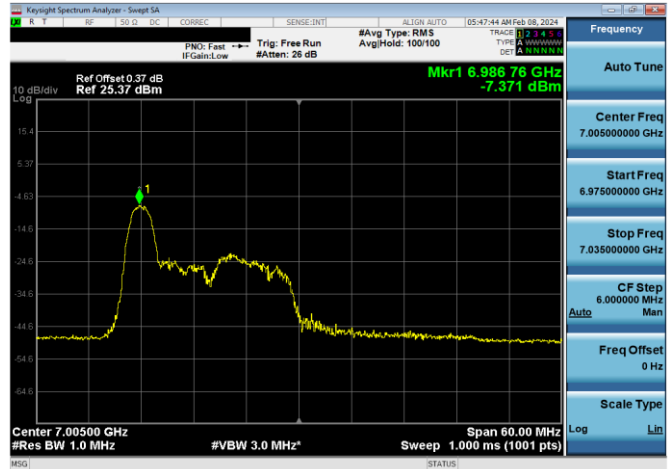
Plot 7-465. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



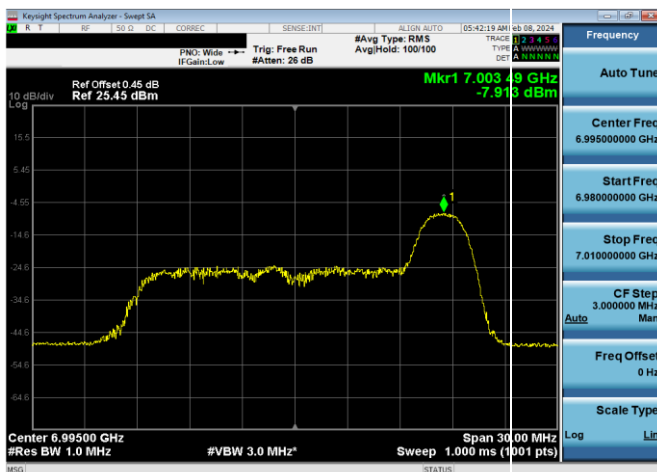
Plot 7-468. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



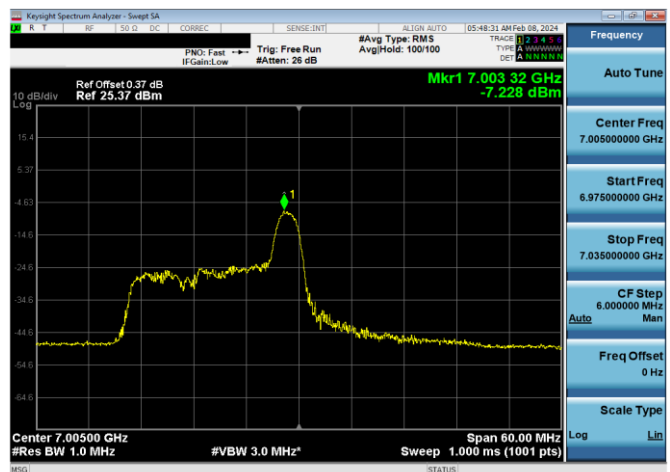
Plot 7-466. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-469. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

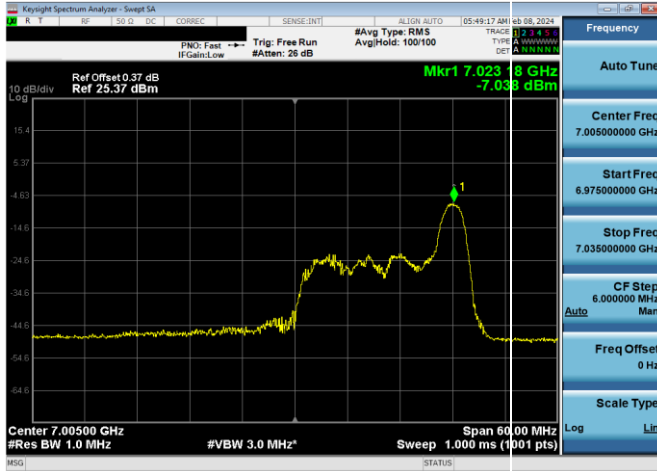


Plot 7-467. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)

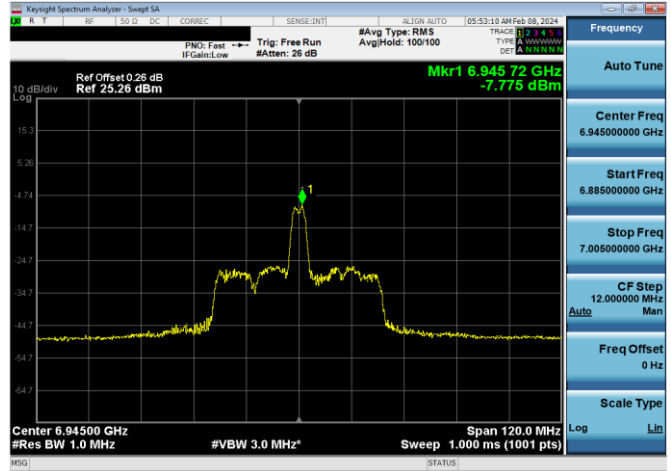


Plot 7-470. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

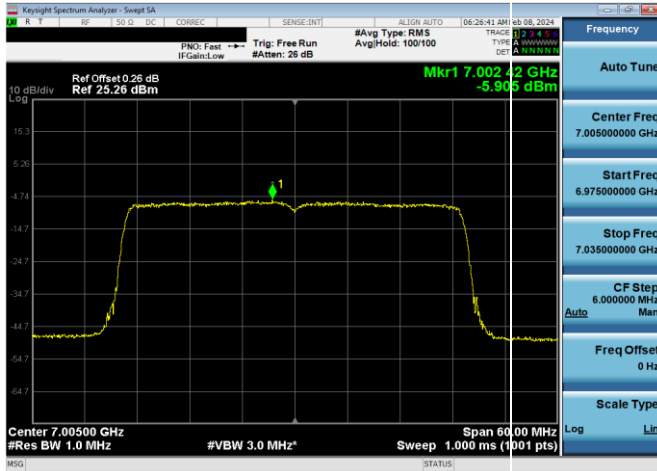
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-25.BCG	Test Dates: 1/3/2024 - 2/28/2024	EUT Type: Tablet Device	Page 170 of 600



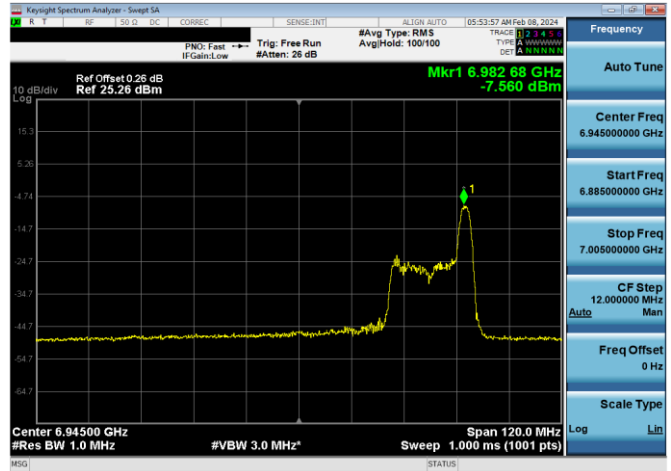
Plot 7-471. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



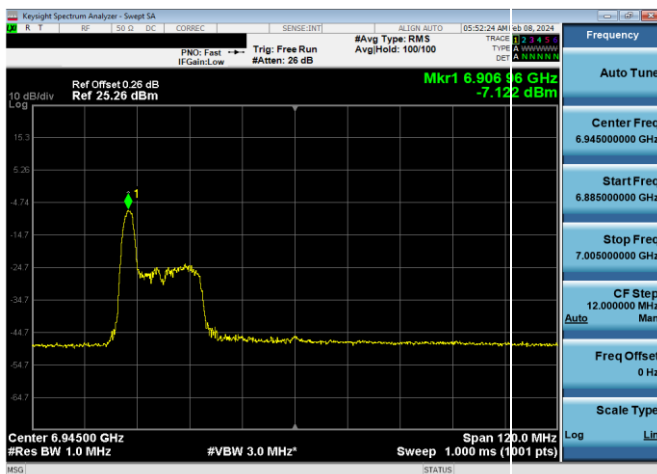
Plot 7-474. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



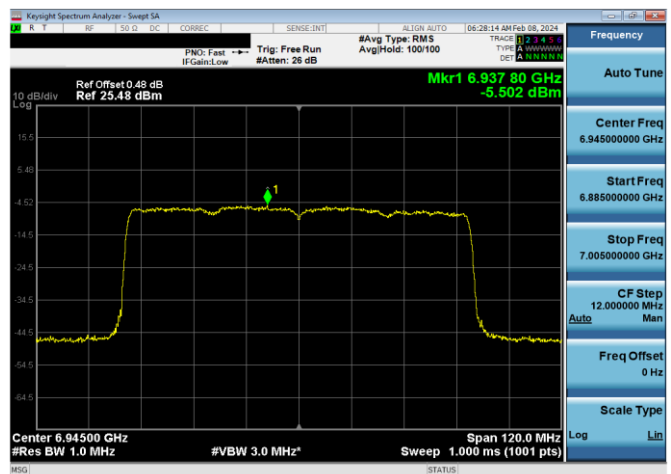
Plot 7-472. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU484 (UNII Band 8) – Ch. 211)



Plot 7-475. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

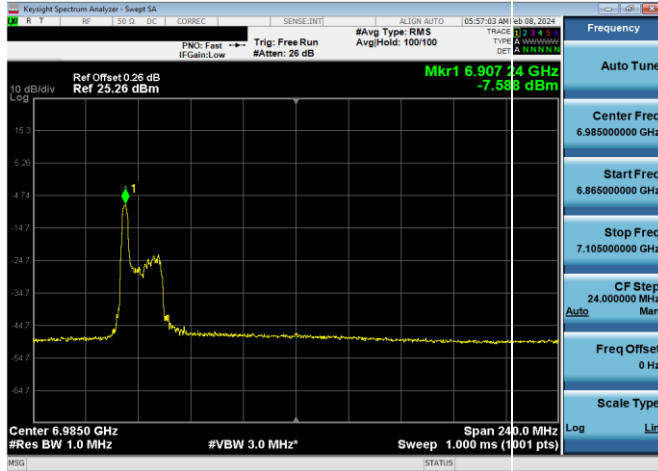


Plot 7-473. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

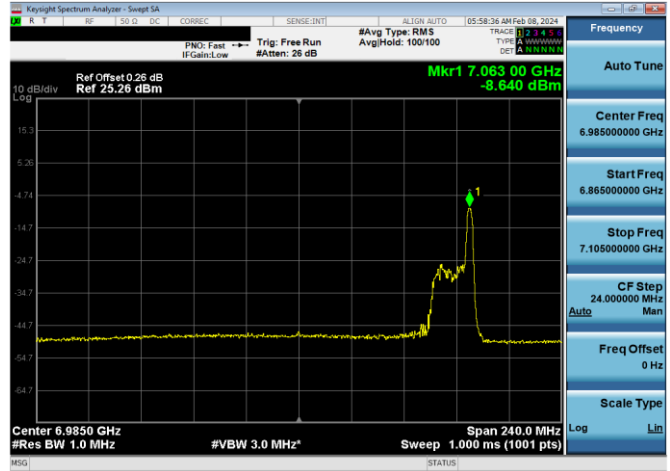


Plot 7-476. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)

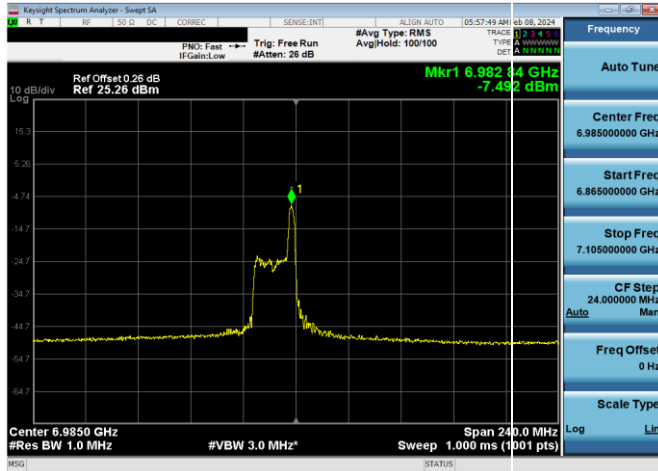
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-25.BCG	Test Dates: 1/3/2024 - 2/28/2024	EUT Type: Tablet Device	Page 171 of 600



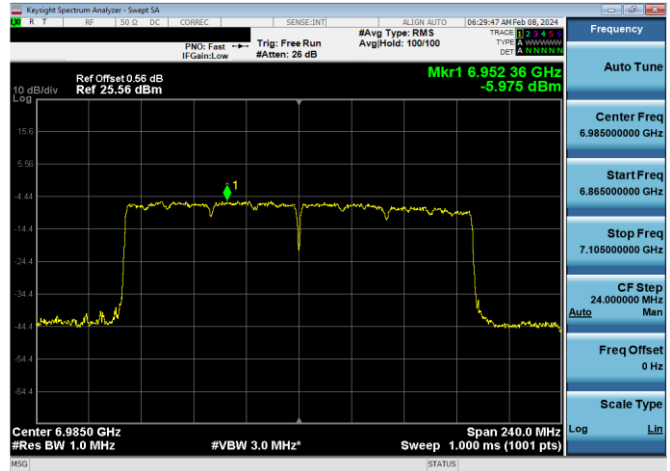
Plot 7-477. LPI Power Spectral Density Plot Antenna WF5B (160MHz) 802.11ax RU26 (UNII Band 8) – Ch. 207



Plot 7-479. LPI Power Spectral Density Plot Antenna WF5B (160MHz) 802.11ax RU26 (UNII Band 8) – Ch. 207



Plot 7-478. LPI Power Spectral Density Plot Antenna WF5B (160MHz) 802.11ax RU26 (UNII Band 8) – Ch. 207



Plot 7-480. LPI Power Spectral Density Plot Antenna WF5B (160MHz) 802.11ax RU996x2 (UNII Band 8) – Ch. 207

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-25.BCG	Test Dates: 1/3/2024 - 2/28/2024	EUT Type: Tablet Device	Page 172 of 600



## 7.4.7 Antenna 4a LPI Power Spectral Density Measurements

	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	5955	1	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.63	1.30	-5.33	-1	-4.33
	5955	1	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.76	1.30	-6.46	-1	-5.46
	5955	1	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.26	1.30	-5.96	-1	-4.96
	6175	45	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.94	1.30	-5.64	-1	-4.64
	6175	45	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.22	1.30	-5.92	-1	-4.92
	6175	45	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.37	1.30	-5.07	-1	-4.07
	6415	93	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.32	1.30	-5.02	-1	-4.02
	6415	93	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-6.91	1.30	-5.61	-1	-4.61
	6415	93	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.33	1.30	-4.03	-1	-3.03
	5965	3	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.88	1.30	-5.58	-1	-4.58
	5965	3	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.94	1.30	-4.64	-1	-3.64
	5965	3	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.98	1.30	-4.68	-1	-3.68
	6165	43	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.87	1.30	-4.57	-1	-3.57
	6165	43	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.68	1.30	-5.38	-1	-4.38
	6165	43	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.59	1.30	-5.29	-1	-4.29
	6165	91	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.94	1.30	-4.64	-1	-3.64
	6165	91	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.28	1.30	-3.98	-1	-2.98
	6165	91	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.16	1.30	-3.86	-1	-2.86
	5985	7	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.45	1.30	-5.15	-1	-4.15
	5985	7	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.57	1.30	-6.27	-1	-5.27
	5985	7	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.43	1.30	-5.13	-1	-4.13
	6145	39	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.63	1.30	-5.33	-1	-4.33
	6145	39	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.88	1.30	-6.58	-1	-5.58
	6145	39	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.46	1.30	-5.16	-1	-4.16
	6385	87	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-5.54	1.30	-4.24	-1	-3.24
	6385	87	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-6.97	1.30	-5.67	-1	-4.67
	6385	87	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-4.93	1.30	-3.63	-1	-2.63
	6025	15	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.29	1.30	-5.99	-1	-4.99
	6025	15	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-7.58	1.30	-6.28	-1	-5.28
	6025	15	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.84	1.30	-5.54	-1	-4.54
6185	47	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-6.92	1.30	-5.62	-1	-4.62	
6185	47	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-6.72	1.30	-5.42	-1	-4.42	
6185	47	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.77	1.30	-5.47	-1	-4.47	
6345	79	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-6.15	1.30	-4.85	-1	-3.85	
6345	79	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-6.52	1.30	-5.22	-1	-4.22	
6345	79	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-5.73	1.30	-4.43	-1	-3.43	
Band 6	6345	97	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.09	1.30	-4.79	-1	-3.79
	6345	97	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.46	1.30	-6.16	-1	-5.16
	6345	97	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.62	1.30	-5.32	-1	-4.32
	6475	105	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-5.68	1.30	-4.38	-1	-3.38
	6475	105	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.23	1.30	-5.93	-1	-4.93
	6475	105	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.78	1.30	-4.48	-1	-3.48
	6515	113	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-5.90	1.30	-4.60	-1	-3.60
	6515	113	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-6.90	1.30	-5.60	-1	-4.60
	6515	113	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.73	1.30	-4.43	-1	-3.43
	6445	99	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.37	1.30	-4.07	-1	-3.07
	6445	99	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.31	1.30	-4.01	-1	-3.01
	6445	99	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.02	1.30	-4.72	-1	-3.72
	6485	107	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.10	1.30	-4.80	-1	-3.80
	6485	107	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-4.85	1.30	-3.55	-1	-2.55
	6485	107	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.40	1.30	-4.10	-1	-3.10
	6525	115	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.25	1.30	-5.95	-1	-4.95
	6525	115	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.58	1.30	-6.28	-1	-5.28
	6525	115	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-8.14	1.30	-6.84	-1	-5.84
	6465	103	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-5.21	1.30	-3.91	-1	-2.91
	6465	103	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.10	1.30	-5.80	-1	-4.80
	6465	103	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-5.64	1.30	-4.34	-1	-3.34
	6505	111	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-8.28	1.30	-6.98	-1	-5.98
	6505	111	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-8.48	1.30	-7.18	-1	-6.18
	6505	111	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-8.68	1.30	-7.38	-1	-6.38

Table 7-144. Bands 5, 6 LPI Power Spectral Density Measurements Antenna 4a (RU26)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-25.BCG	Test Dates: 1/3/2024 - 2/28/2024	EUT Type: Tablet Device	Page 173 of 600



	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)	-8.55	2.50	-6.05	-1	-5.05
	6535	117	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.58	2.50	-6.08	-1	-5.08
	6535	117	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-8.33	2.50	-5.83	-1	-4.83
	6695	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.99	2.50	-5.49	-1	-4.49
	6695	149	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.91	2.50	-6.41	-1	-5.41
	6695	149	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-8.44	2.50	-5.94	-1	-4.94
	6875	185	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-8.01	2.50	-5.51	-1	-4.51
	6875	185	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.95	2.50	-6.45	-1	-5.45
	6875	185	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.57	2.50	-5.07	-1	-4.07
	6565	123	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.34	2.50	-4.84	-1	-3.84
	6565	123	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.39	2.50	-4.89	-1	-3.89
	6565	123	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-8.17	2.50	-5.67	-1	-4.67
	6725	155	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.89	2.50	-5.39	-1	-4.39
	6725	155	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-8.10	2.50	-5.60	-1	-4.60
	6725	155	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.66	2.50	-5.16	-1	-4.16
	6845	179	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.51	2.50	-5.01	-1	-4.01
	6845	179	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.56	2.50	-5.06	-1	-4.06
	6845	179	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.68	2.50	-5.18	-1	-4.18
	6545	119	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.88	2.50	-5.38	-1	-4.38
	6545	119	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.90	2.50	-6.40	-1	-5.40
	6545	119	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-8.37	2.50	-5.87	-1	-4.87
	6705	151	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-8.36	2.50	-5.86	-1	-4.86
	6705	151	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-9.41	2.50	-6.91	-1	-5.91
	6705	151	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.95	2.50	-4.45	-1	-3.45
	6865	183	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.27	2.50	-4.77	-1	-3.77
	6865	183	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.94	2.50	-6.44	-1	-5.44
	6865	183	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.64	2.50	-5.14	-1	-4.14
	6665	143	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-9.02	2.50	-6.52	-1	-5.52
	6665	143	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-8.68	2.50	-6.18	-1	-5.18
	6665	143	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-8.55	2.50	-6.05	-1	-5.05
6825	175	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.88	2.50	-5.38	-1	-4.38	
6825	175	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-7.95	2.50	-5.45	-1	-4.45	
6825	175	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-8.01	2.50	-5.51	-1	-4.51	
Band 8	6895	189	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.47	2.20	-5.27	-1	-4.27
	6895	189	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.07	2.20	-5.87	-1	-4.87
	6895	189	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.27	2.20	-5.07	-1	-4.07
	6995	209	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.04	2.20	-4.84	-1	-3.84
	6995	209	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.57	2.20	-6.37	-1	-5.37
	6995	209	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.32	2.20	-5.12	-1	-4.12
	7115	233	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.76	2.20	-5.56	-1	-4.56
	7115	233	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.72	2.20	-6.52	-1	-5.52
	7115	233	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.37	2.20	-5.17	-1	-4.17
	6885	187	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-8.05	2.20	-5.85	-1	-4.85
	6885	187	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.91	2.20	-4.71	-1	-3.71
	6885	187	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.74	2.20	-5.54	-1	-4.54
	7005	211	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.76	2.20	-5.56	-1	-4.56
	7005	211	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.70	2.20	-5.50	-1	-4.50
	7005	211	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.57	2.20	-5.37	-1	-4.37
	7085	227	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.97	2.20	-5.77	-1	-4.77
	7085	227	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.90	2.20	-5.70	-1	-4.70
	7085	227	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.69	2.20	-5.49	-1	-4.49
	6945	199	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.99	2.20	-4.79	-1	-3.79
	6945	199	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.11	2.20	-5.91	-1	-4.91
	6945	199	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.76	2.20	-5.56	-1	-4.56
	7025	215	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.51	2.20	-5.31	-1	-4.31
	7025	215	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.77	2.20	-6.57	-1	-5.57
	7025	215	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.97	2.20	-5.77	-1	-4.77
	6985	207	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.57	2.20	-5.37	-1	-4.37
	6985	207	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-8.29	2.20	-6.09	-1	-5.09
	6985	207	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-8.58	2.20	-6.38	-1	-5.38

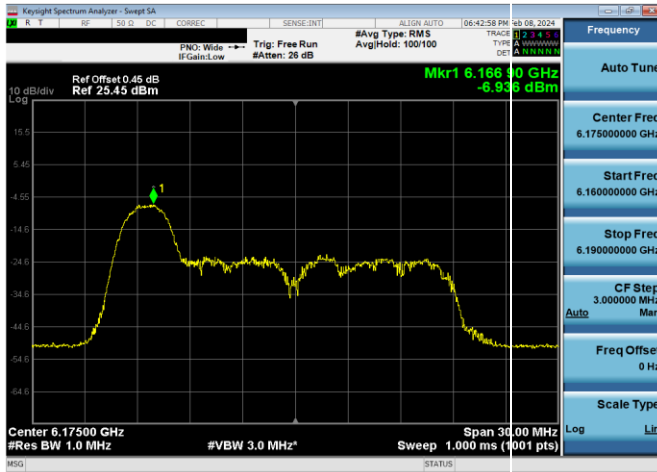
**Table 7-145. Bands 7, 8 LPI Power Spectral Density Measurements Antenna 4a (RU26)**

FCC ID: BCGA2926 IC: 579C-A2926		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
Test Report S/N: 1C2311270070-25.BCG	Test Dates: 1/3/2024 - 2/28/2024	EUT Type: Tablet Device	Page 174 of 600

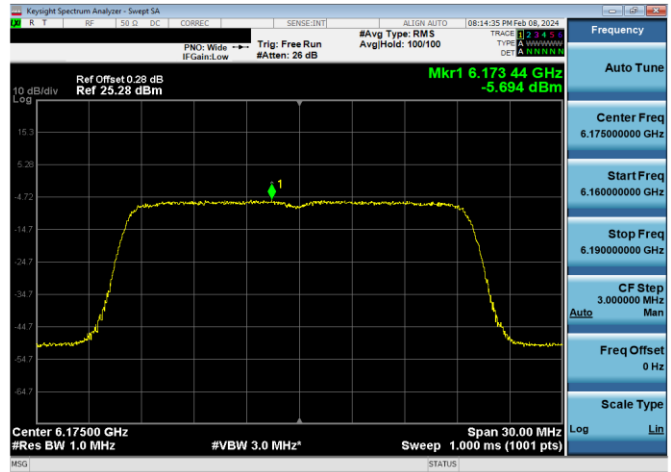
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.93	1.30	-4.63	-1	-3.63
	6175	45	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.69	1.30	-4.39	-1	-3.39
	6415	93	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.64	1.30	-3.34	-1	-2.34
	5965	3	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.04	1.30	-3.74	-1	-2.74
	6165	43	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.25	1.30	-3.95	-1	-2.95
	6165	91	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.42	1.30	-3.12	-1	-2.12
	5985	7	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.68	1.30	-3.38	-1	-2.38
	6145	39	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.43	1.30	-3.13	-1	-2.13
	6385	87	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.04	1.30	-2.74	-1	-1.74
	6025	15	ax (160MHz)	996	68	1020.8/1201 (MCS11)	-4.95	1.30	-3.65	-1	-2.65
	6185	47	ax (160MHz)	996	68	1020.8/1201 (MCS11)	-4.87	1.30	-3.57	-1	-2.57
	6345	79	ax (160MHz)	996	68	1020.8/1201 (MCS11)	-4.51	1.30	-3.21	-1	-2.21
Band 6	6345	97	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.14	1.30	-3.84	-1	-2.84
	6475	105	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.26	1.30	-3.96	-1	-2.96
	6515	113	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.21	1.30	-3.91	-1	-2.91
	6445	99	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.34	1.30	-3.04	-1	-2.04
	6485	107	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-3.76	1.30	-2.46	-1	-1.46
	6525	115	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.56	1.30	-5.26	-1	-4.26
	6465	103	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.27	1.30	-2.97	-1	-1.97
	6505	111	ax (160MHz)	996	68	1020.8/1201 (MCS11)	-6.62	1.30	-5.32	-1	-4.32
Band 7	6535	117	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-7.52	2.50	-5.02	-1	-4.02
	6695	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-7.20	2.50	-4.70	-1	-3.70
	6875	185	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-7.11	2.50	-4.61	-1	-3.61
	6565	123	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.64	2.50	-4.14	-1	-3.14
	6725	155	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.17	2.50	-3.67	-1	-2.67
	6845	179	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.88	2.50	-4.38	-1	-3.38
	6545	119	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-6.26	2.50	-3.76	-1	-2.76
	6705	151	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-6.58	2.50	-4.08	-1	-3.08
	6865	183	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-6.45	2.50	-3.95	-1	-2.95
	6665	143	ax (160MHz)	996	68	1020.8/1201 (MCS11)	-6.78	2.50	-4.28	-1	-3.28
Band 8	6825	175	ax (160MHz)	996	68	1020.8/1201 (MCS11)	-6.09	2.50	-3.59	-1	-2.59
	6895	189	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-6.36	2.20	-4.16	-1	-3.16
	6995	209	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-6.84	2.20	-4.64	-1	-3.64
	7115	233	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-6.84	2.20	-4.64	-1	-3.64
	6885	187	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.68	2.20	-4.48	-1	-3.48
	7005	211	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.28	2.20	-4.08	-1	-3.08
	7085	227	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.60	2.20	-4.40	-1	-3.40
	6945	199	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.52	2.20	-3.32	-1	-2.32
	7025	215	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.79	2.20	-3.59	-1	-2.59
	6985	207	ax (160MHz)	996	68	1020.8/1201 (MCS11)	-5.47	2.20	-3.27	-1	-2.27

**Table 7-146. LPI Power Spectral Density Measurements Antenna 4a (Fully loaded RU)**

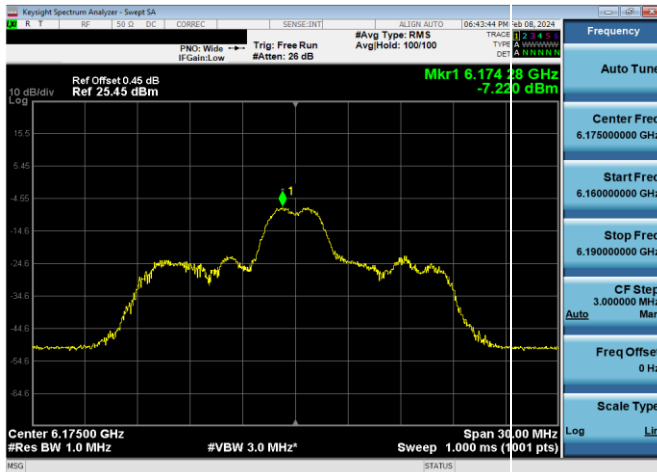
FCC ID: BCGA2926 IC: 579C-A2926		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
Test Report S/N: 1C2311270070-25.BCG	Test Dates: 1/3/2024 - 2/28/2024	EUT Type: Tablet Device	Page 175 of 600



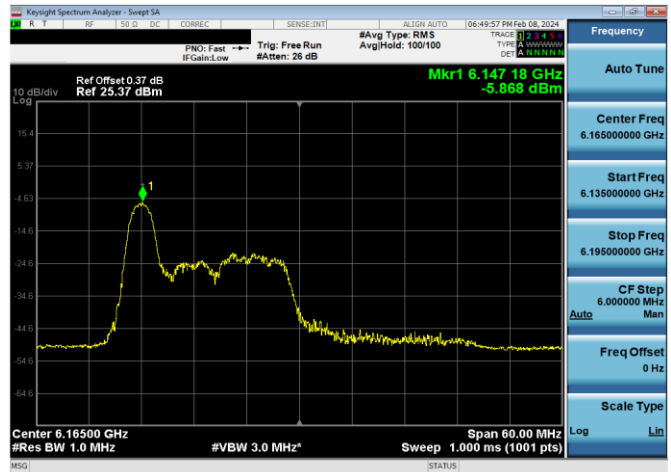
Plot 7-481. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



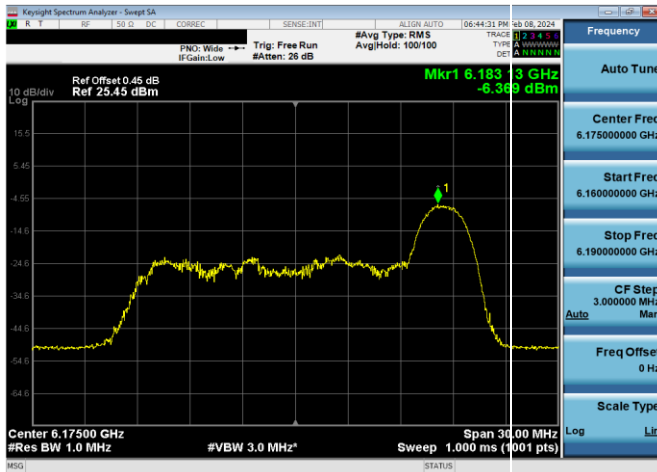
Plot 7-484. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



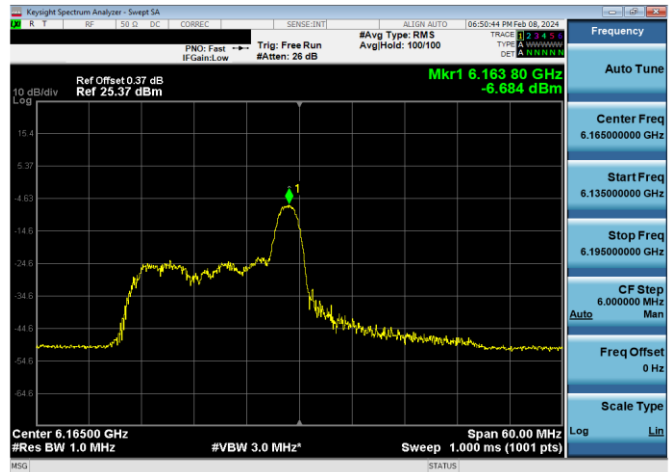
Plot 7-482. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-485. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

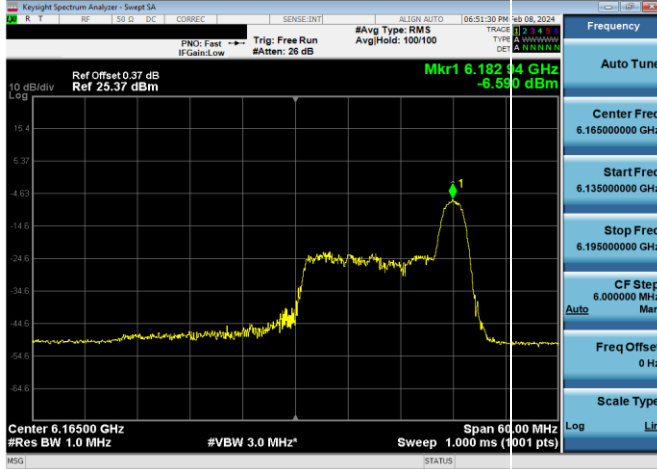


Plot 7-483. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

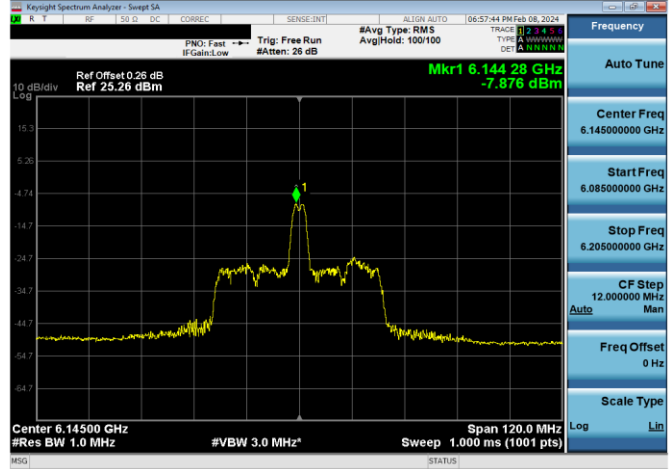


Plot 7-486. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

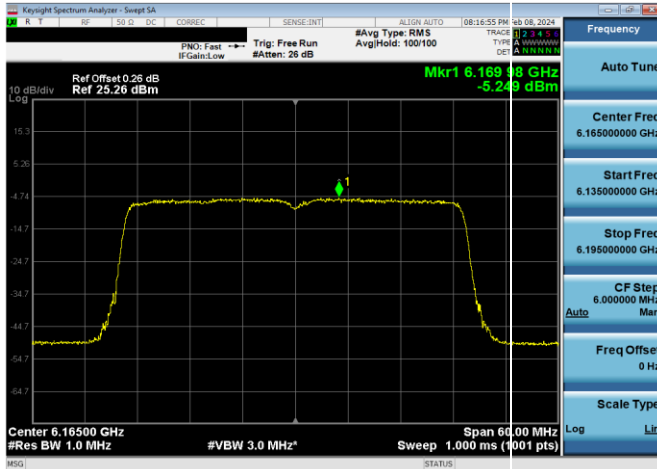
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-25.BCG	Test Dates: 1/3/2024 - 2/28/2024	EUT Type: Tablet Device	Page 176 of 600



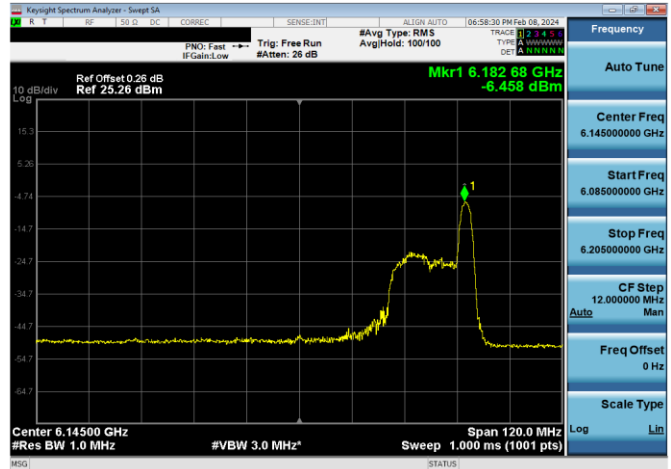
Plot 7-487. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



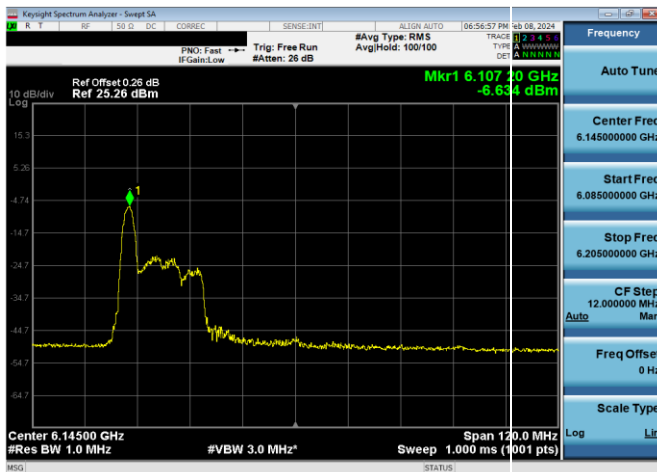
Plot 7-490. LPI Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



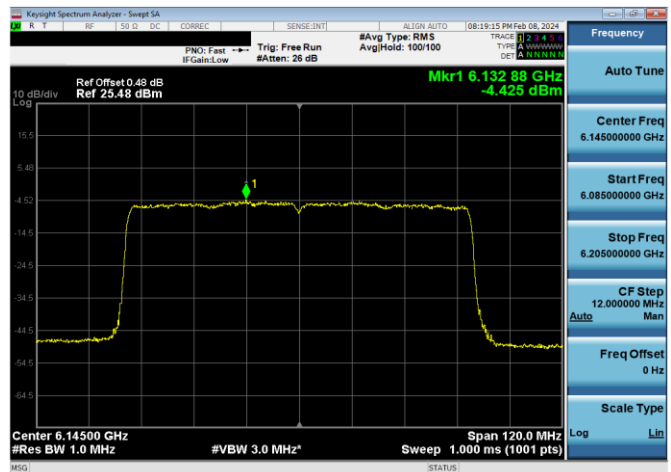
Plot 7-488. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



Plot 7-491. LPI Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

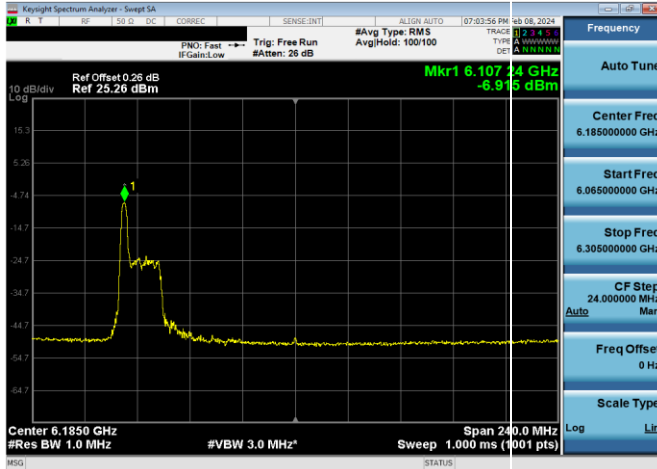


Plot 7-489. LPI Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

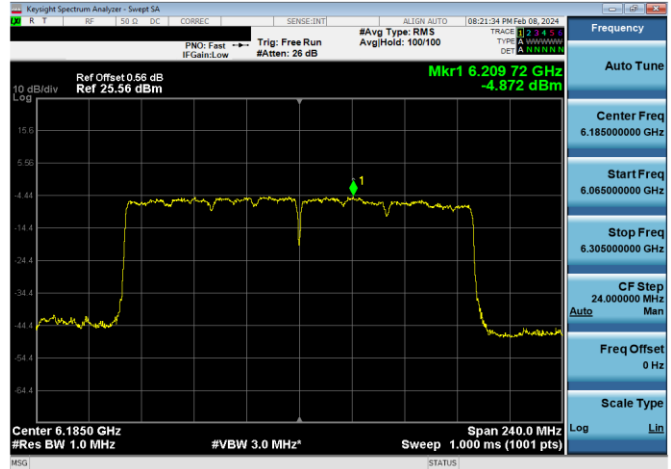


Plot 7-492. LPI Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

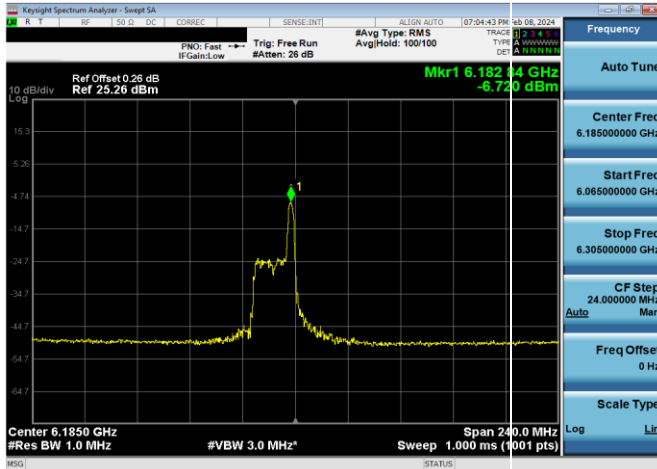
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-25.BCG	Test Dates: 1/3/2024 - 2/28/2024	EUT Type: Tablet Device	Page 177 of 600



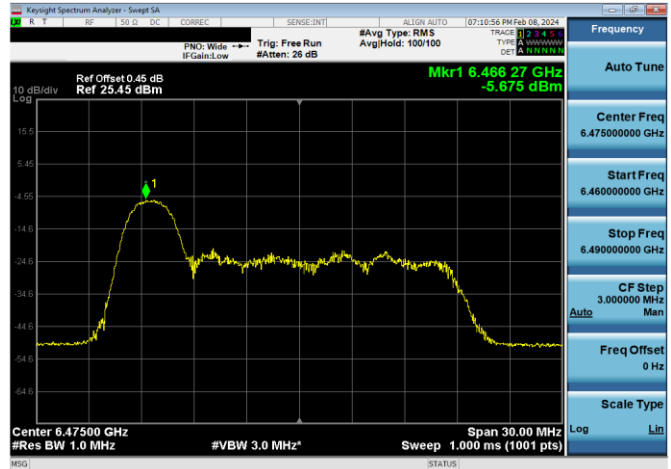
Plot 7-493. LPI Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



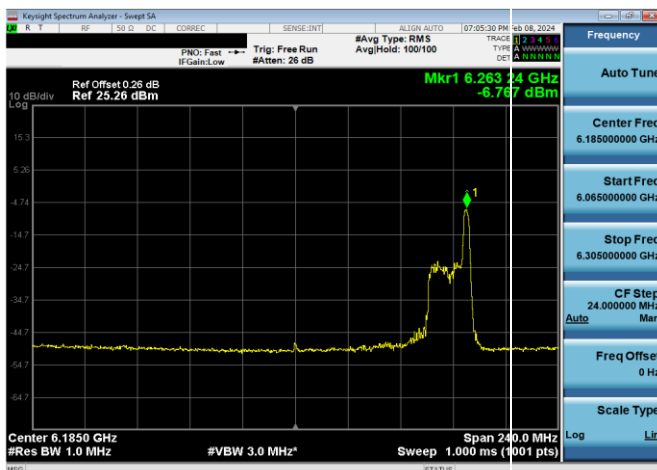
Plot 7-496. LPI Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



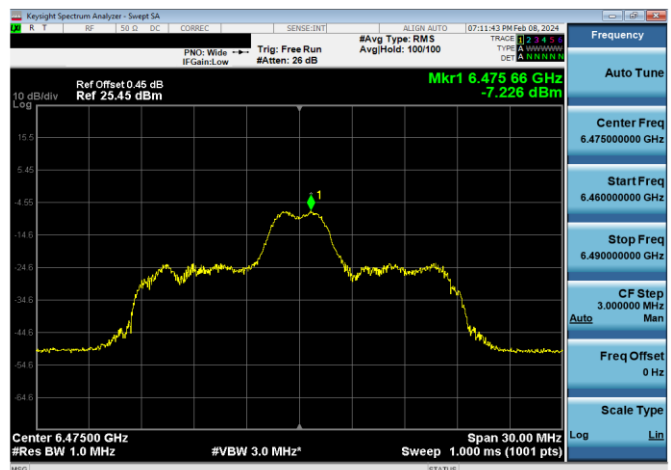
Plot 7-494. LPI Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-497. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

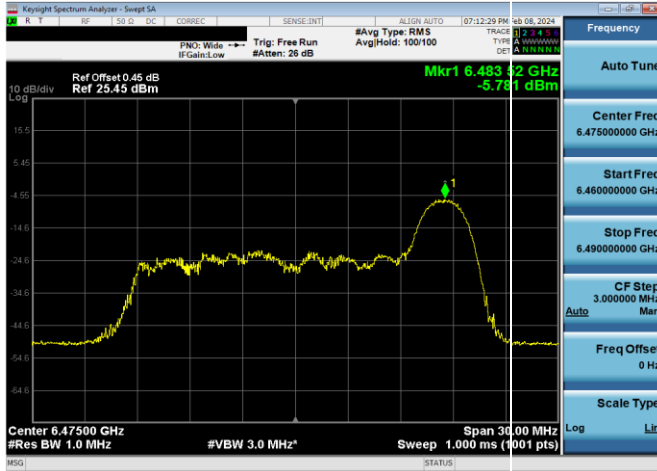


Plot 7-495. LPI Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

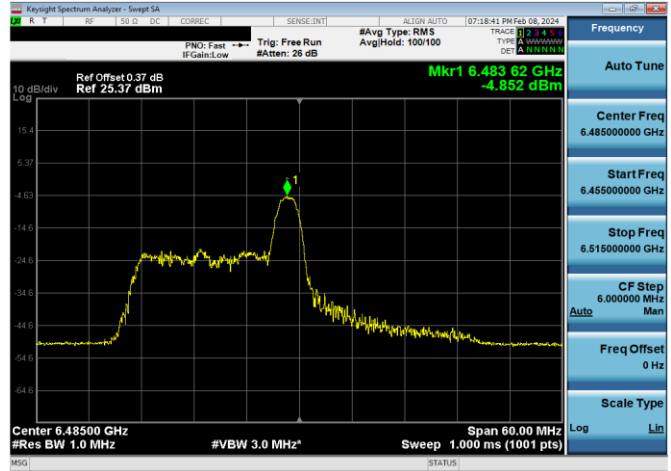


Plot 7-498. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

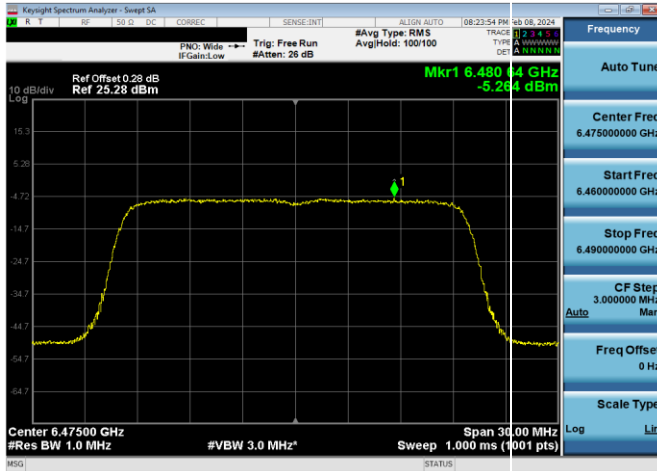
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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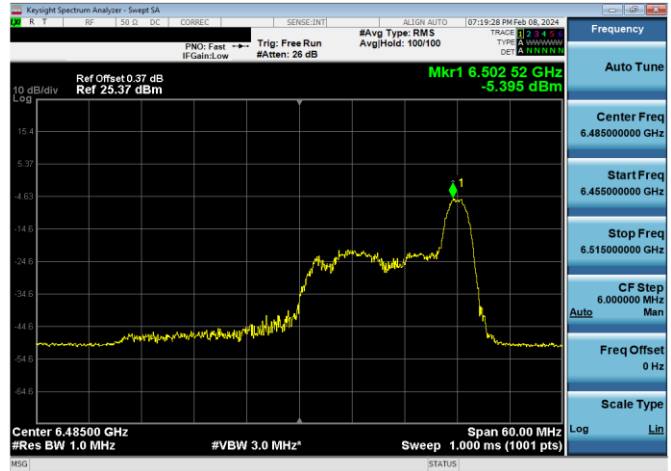
Plot 7-499. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



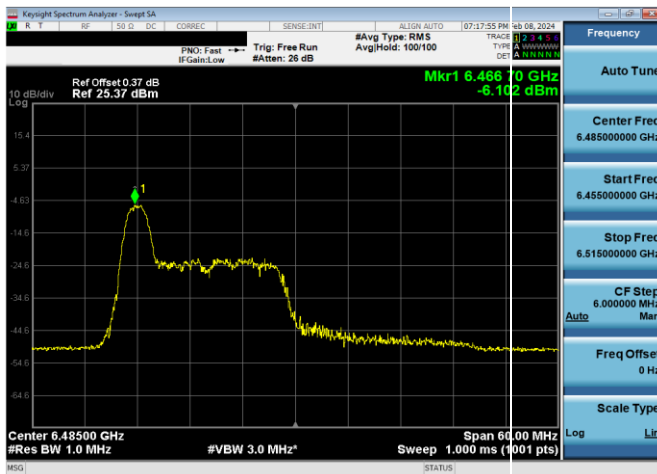
Plot 7-502. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)



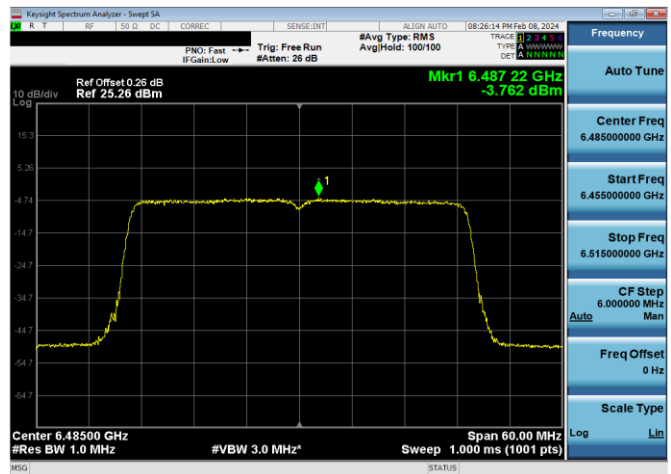
Plot 7-500. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 105)



Plot 7-503. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

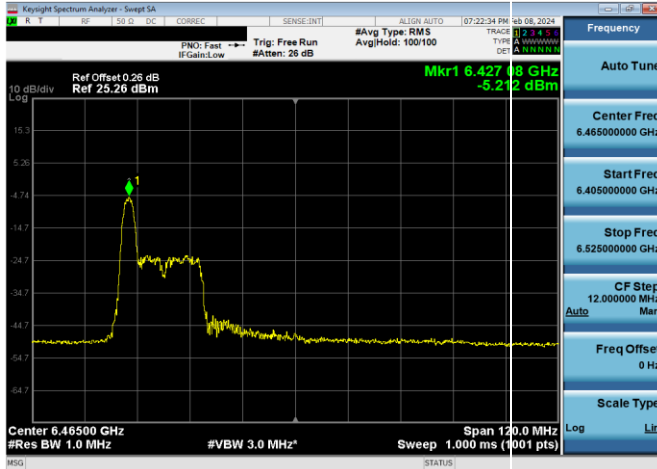


Plot 7-501. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

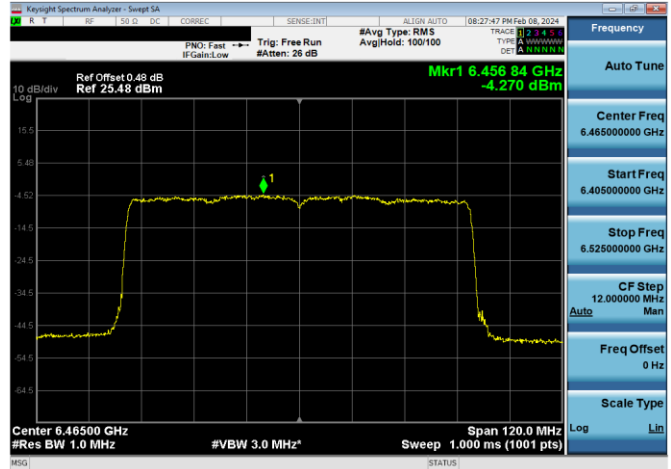


Plot 7-504. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 107)

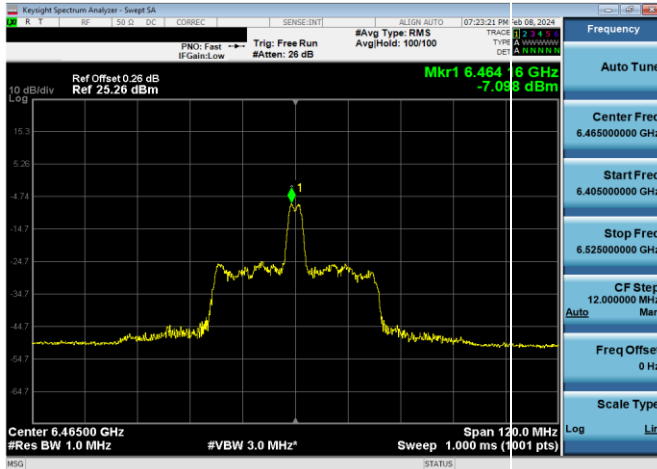
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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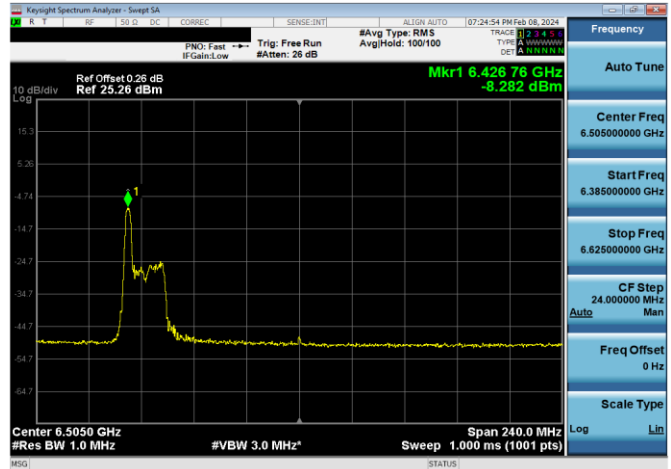
Plot 7-505. LPI Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



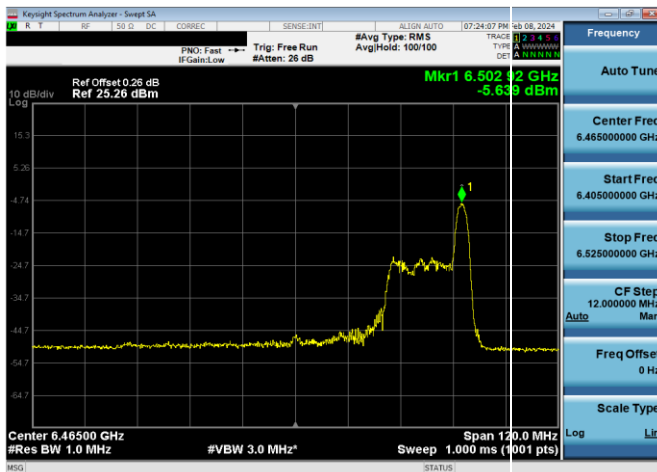
Plot 7-508. LPI Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



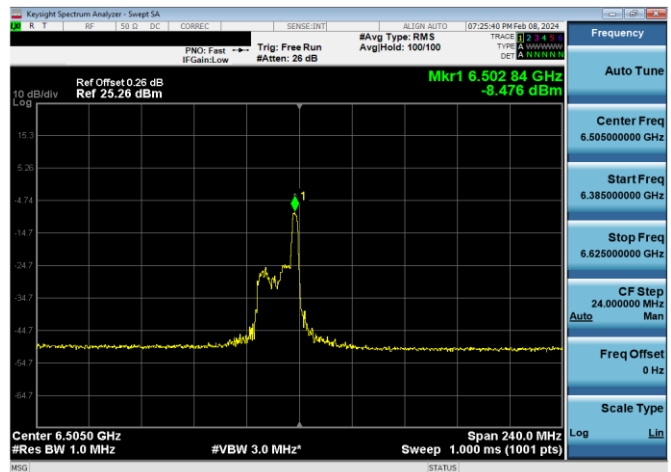
Plot 7-506. LPI Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



Plot 7-509. LPI Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



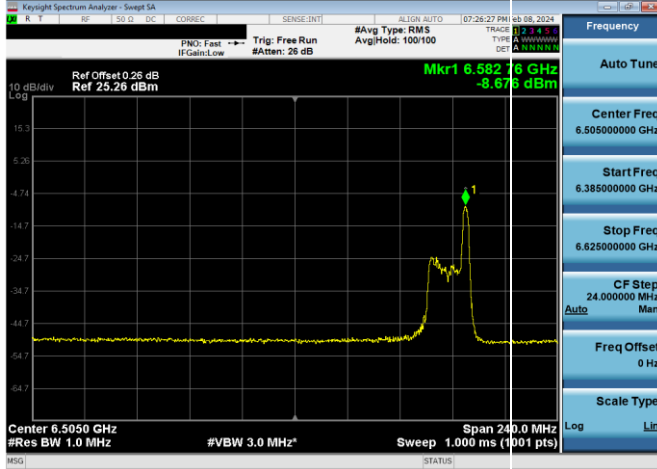
Plot 7-507. LPI Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



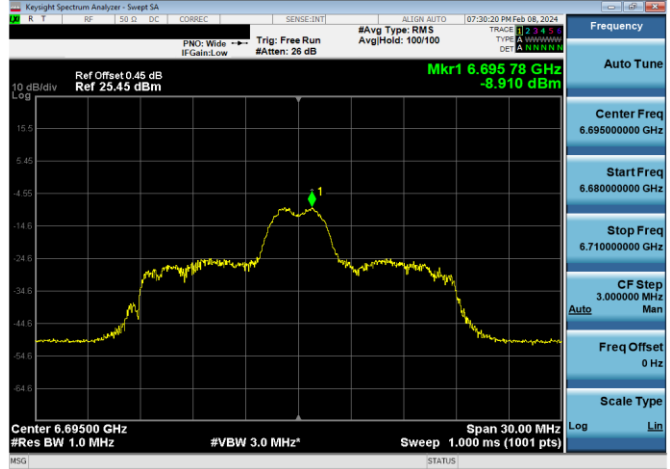
Plot 7-510. LPI Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

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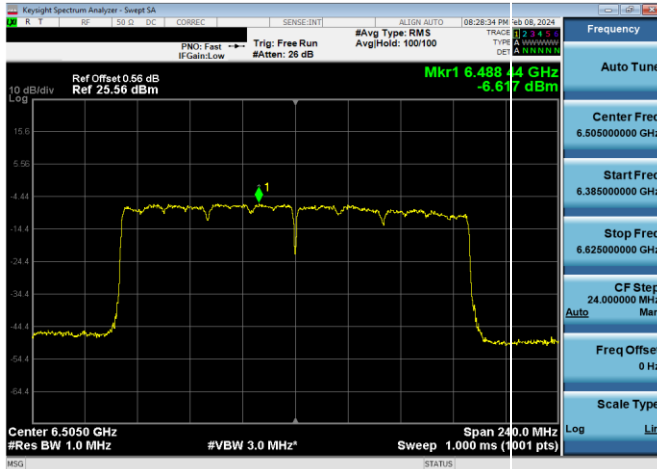




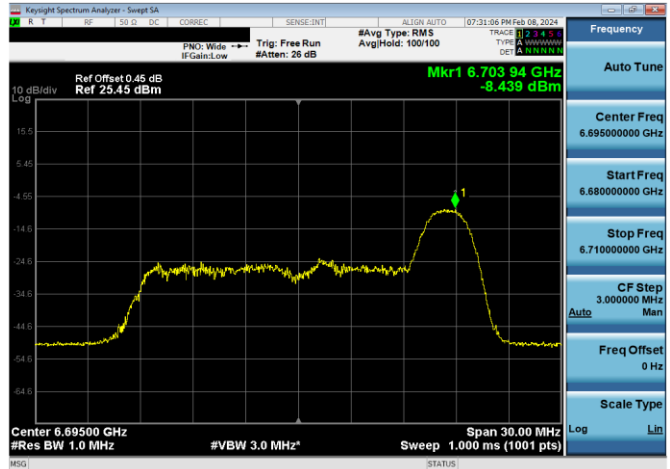
Plot 7-511. LPI Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



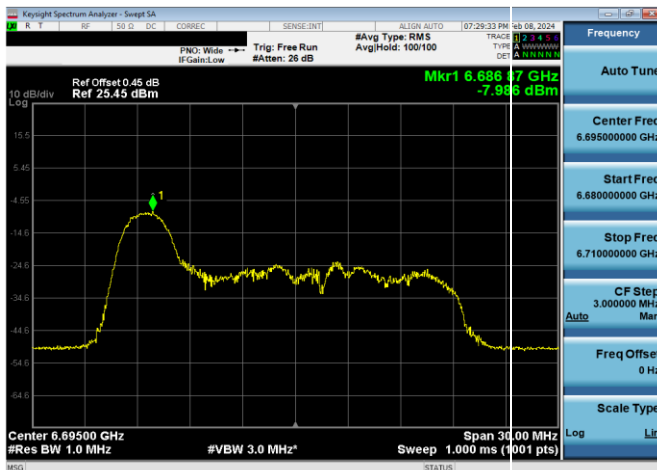
Plot 7-514. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



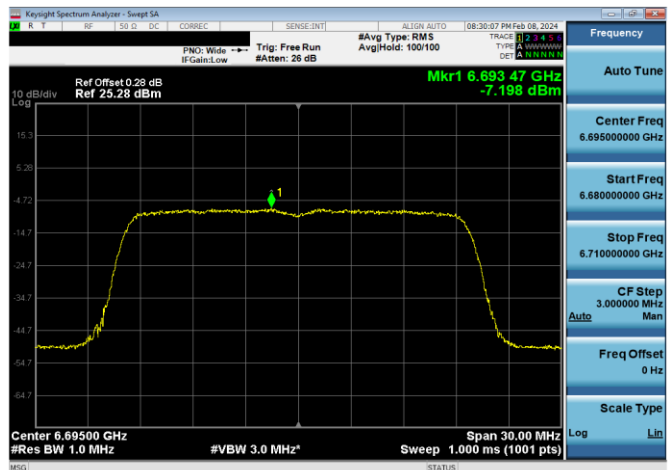
Plot 7-512. LPI Power Spectral Density Plot Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)



Plot 7-515. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

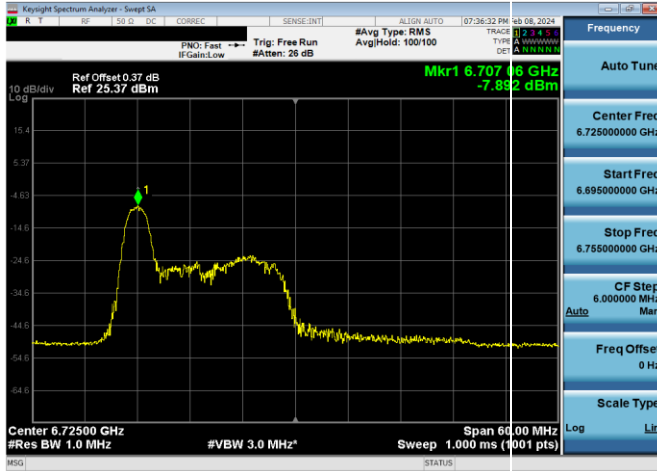


Plot 7-513. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

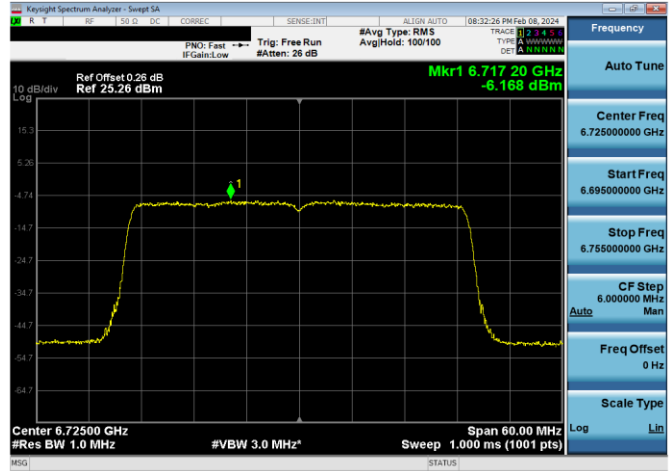


Plot 7-516. LPI Power Spectral Density Plot Antenna 4a (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

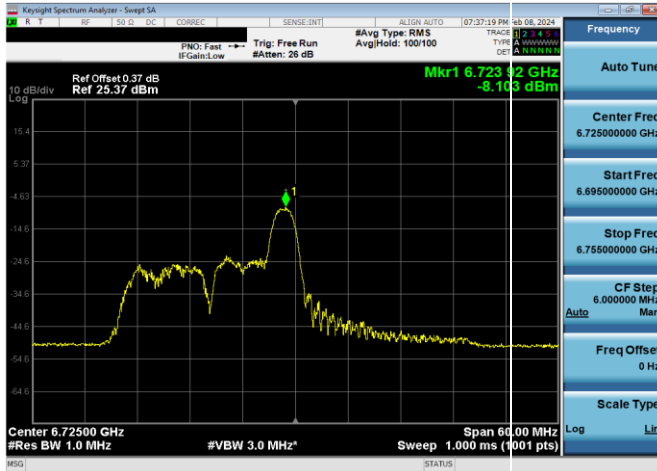
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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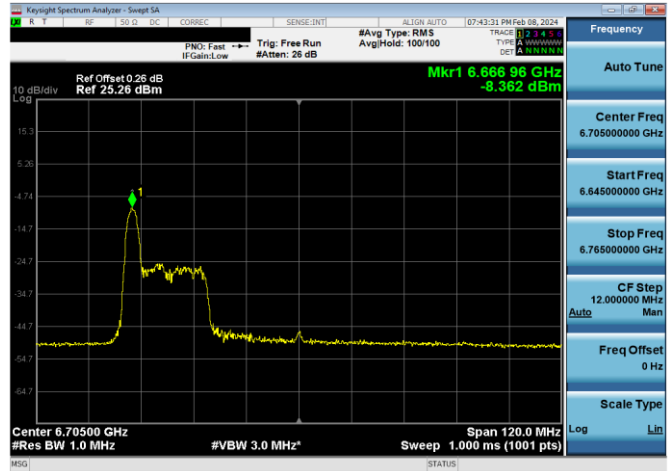
Plot 7-517. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



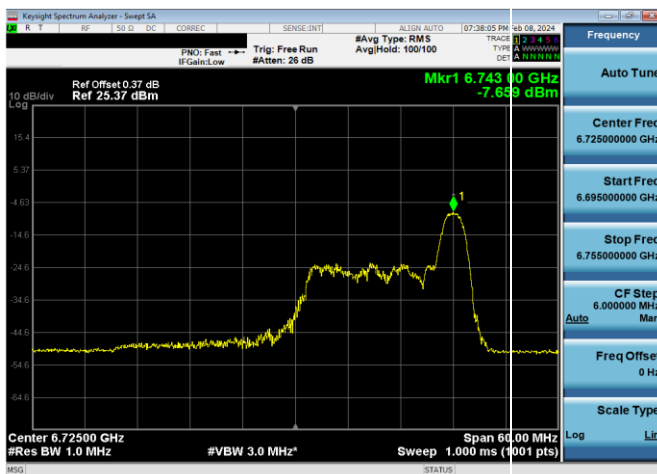
Plot 7-520. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



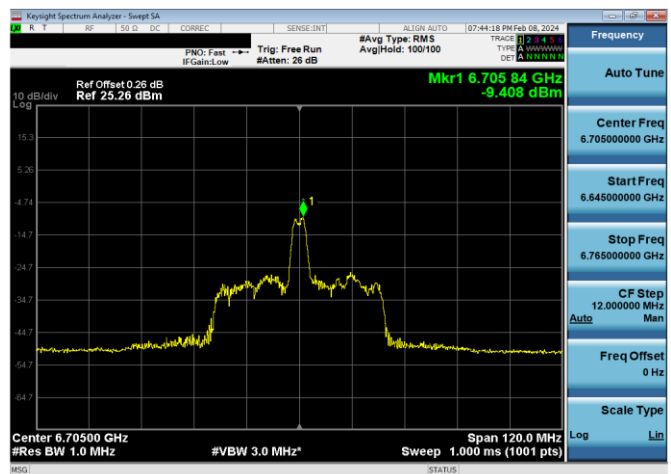
Plot 7-518. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-521. LPI Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



Plot 7-519. LPI Power Spectral Density Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-522. LPI Power Spectral Density Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

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