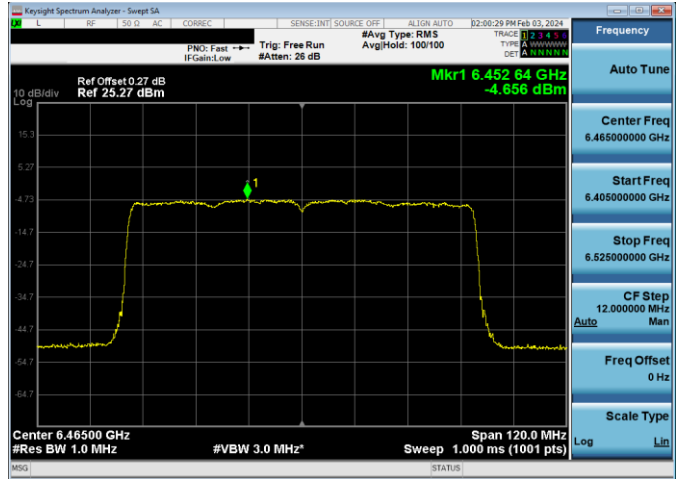
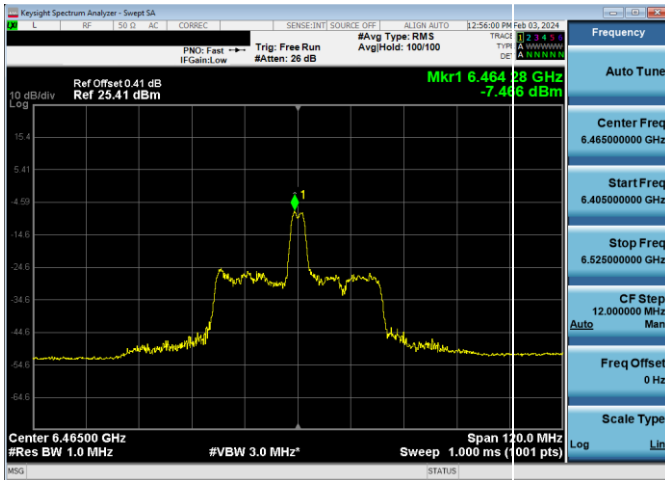


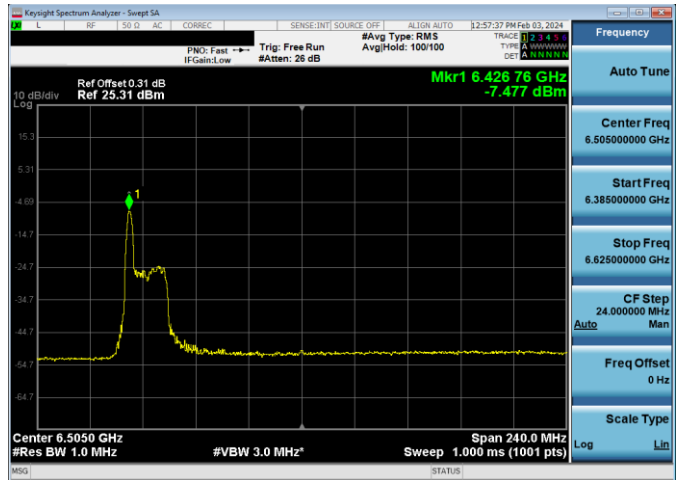
Plot 7-441. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



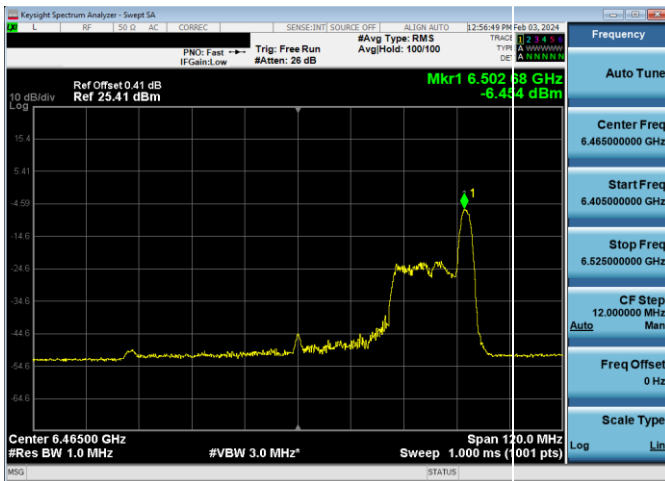
Plot 7-444. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



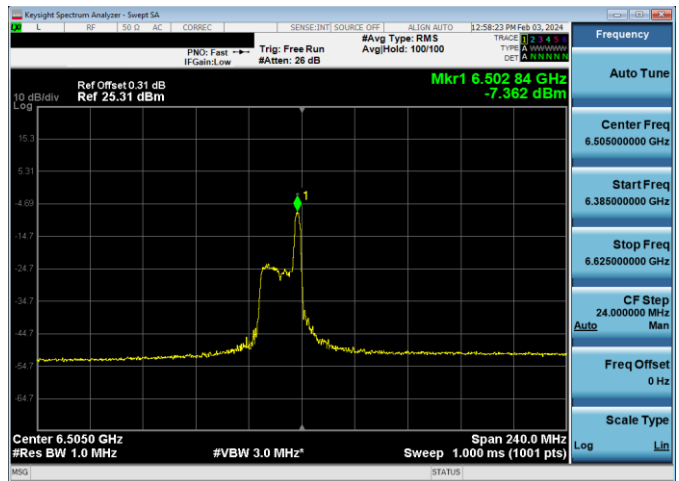
Plot 7-442. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



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

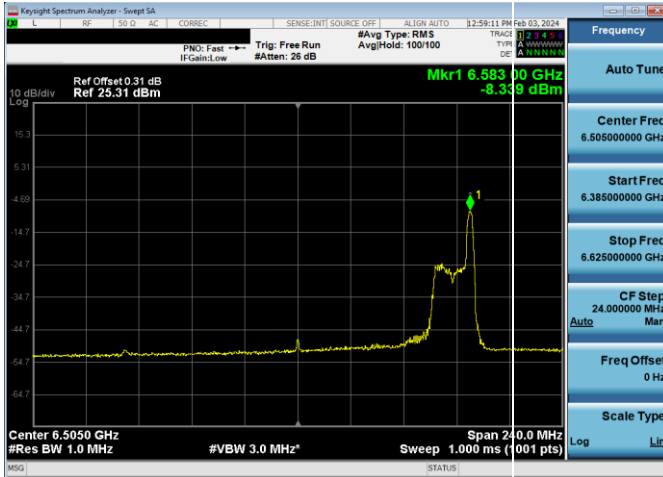


Plot 7-443. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)

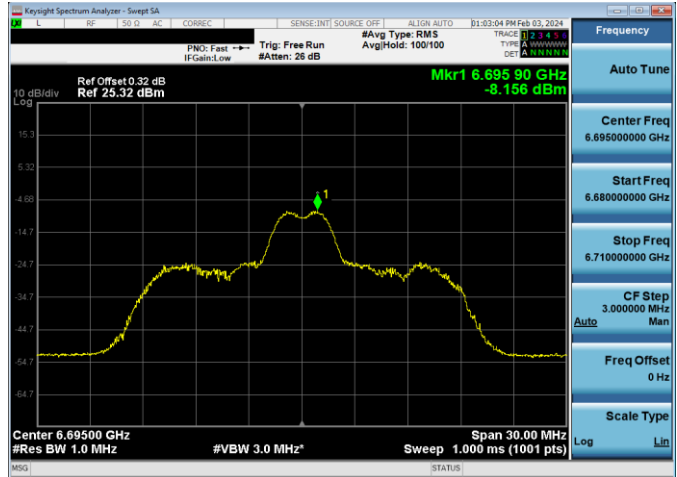


Plot 7-446. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

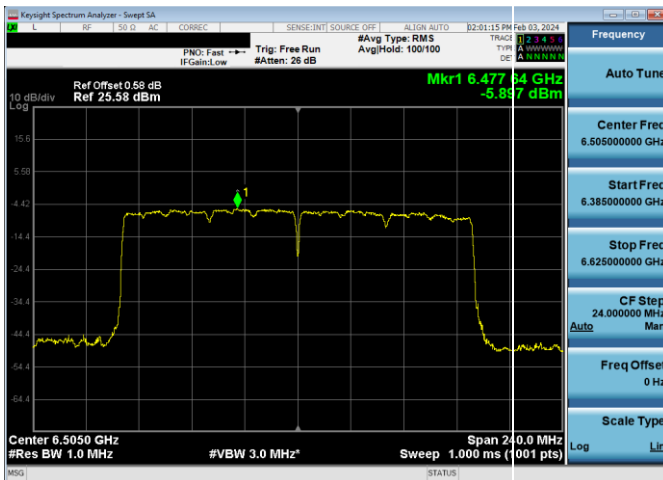
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 169 of 596



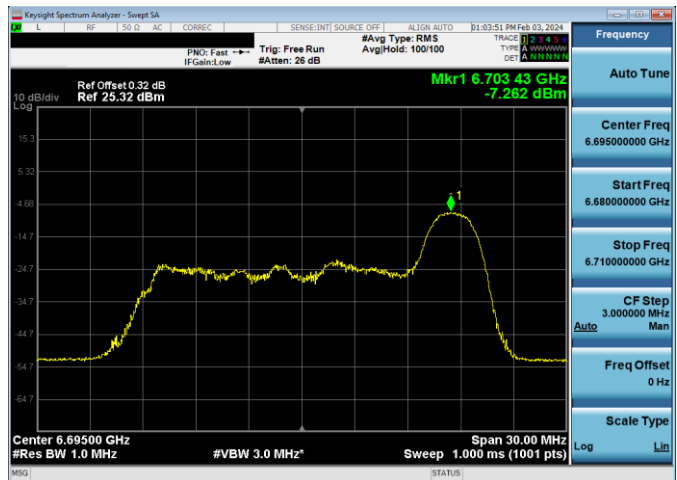
Plot 7-447. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



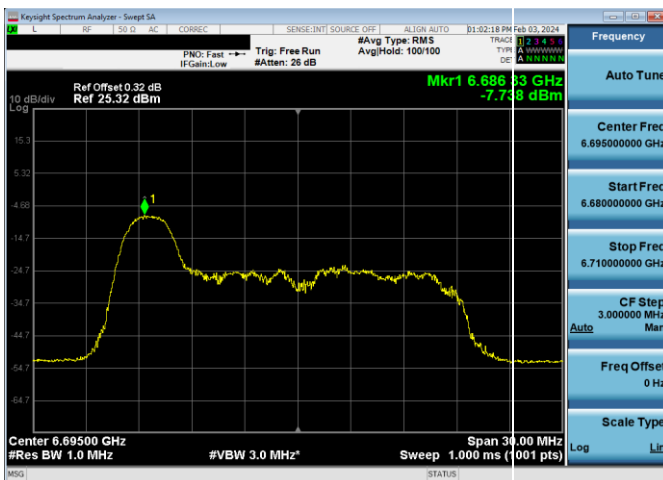
Plot 7-450. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



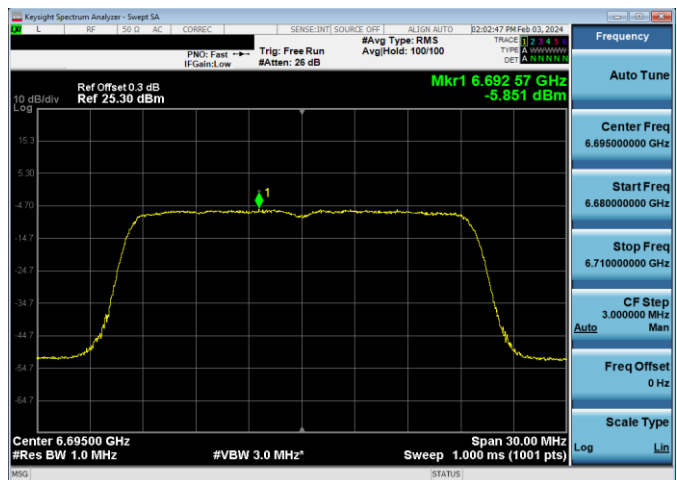
Plot 7-448. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)



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

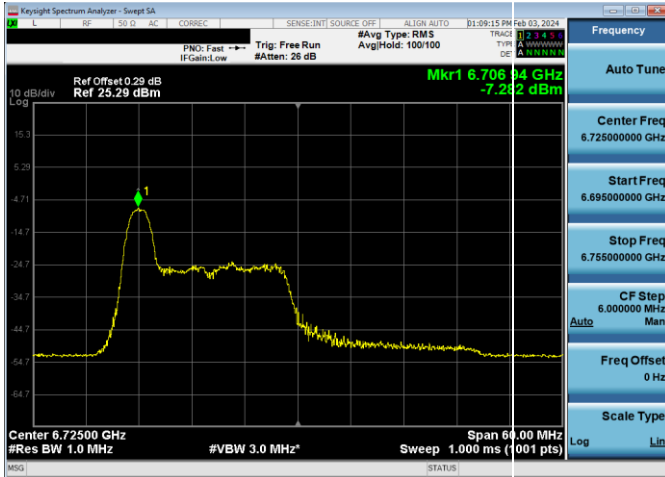


Plot 7-449. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

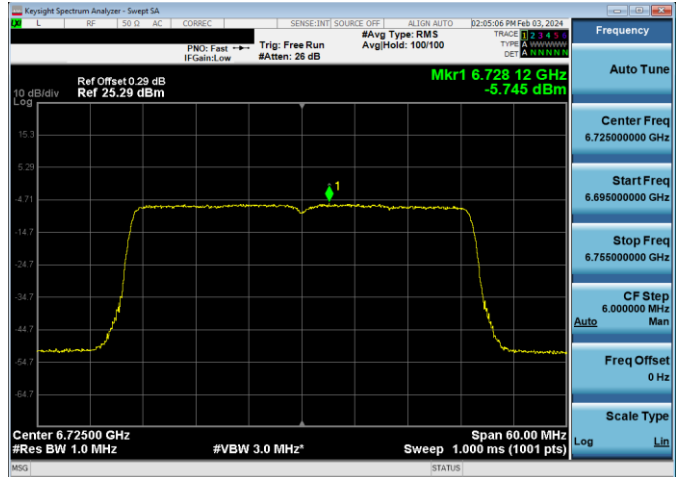


Plot 7-452. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

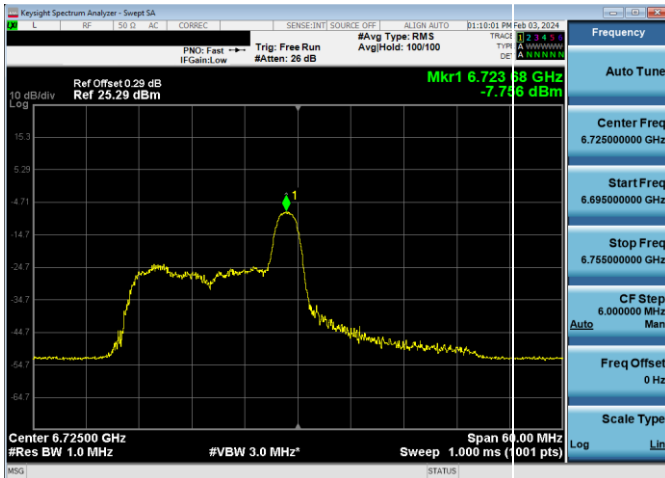
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 170 of 596



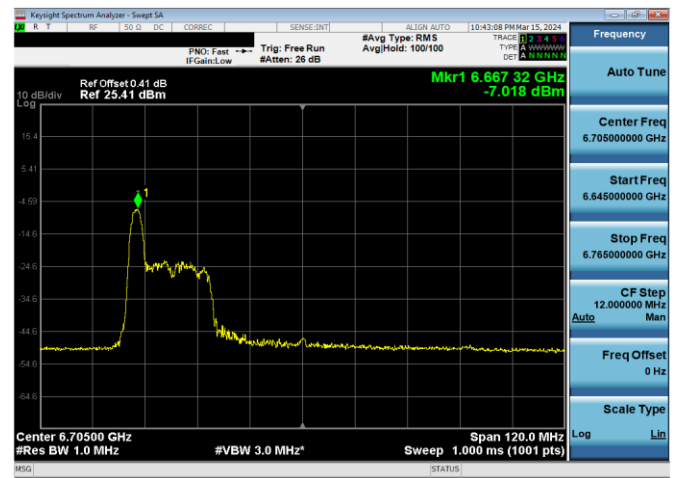
Plot 7-453. LPI Power Spectral Density Plot Antenna WF5B (40MHz) 802.11ax RU26 (UNII Band 7) – Ch. 155



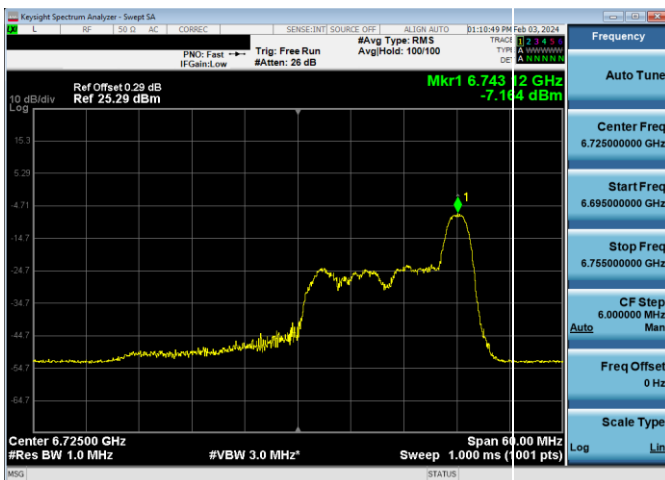
Plot 7-456. LPI Power Spectral Density Plot Antenna WF5B (40MHz) 802.11ax RU484 (UNII Band 7) – Ch. 155



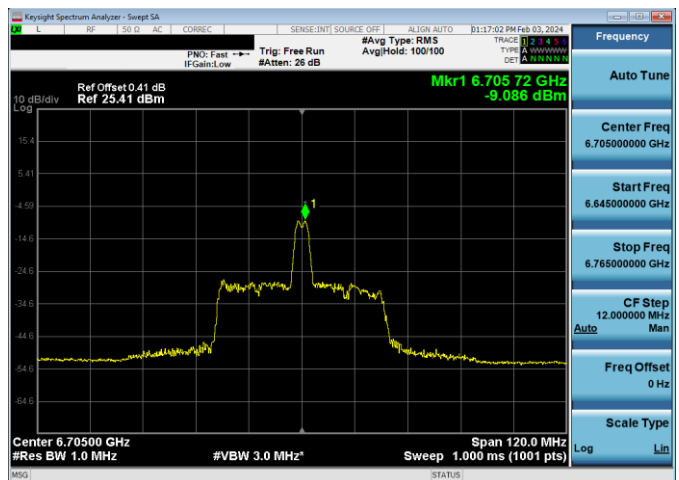
Plot 7-454. LPI Power Spectral Density Plot Antenna WF5B (40MHz) 802.11ax RU26 (UNII Band 7) – Ch. 155



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

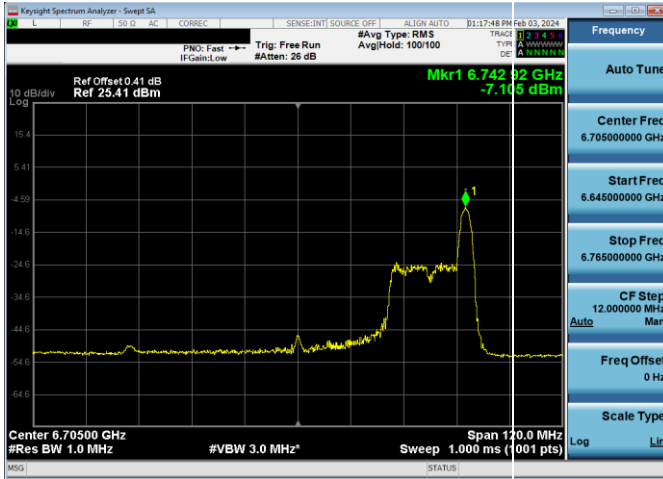


Plot 7-455. LPI Power Spectral Density Plot Antenna WF5B (40MHz) 802.11ax RU26 (UNII Band 7) – Ch. 155

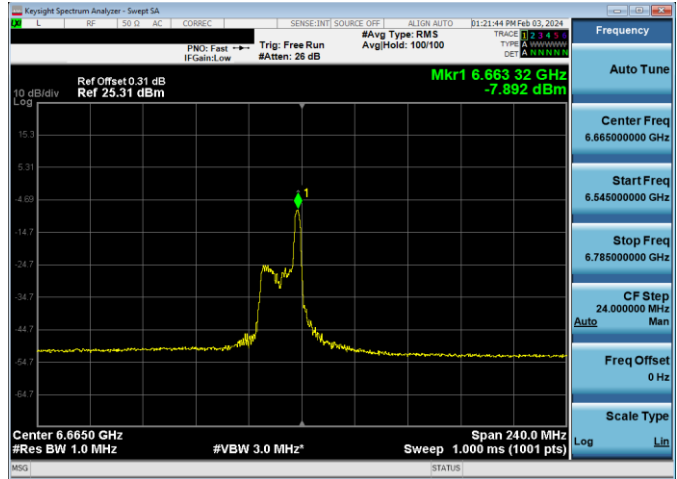


Plot 7-458. LPI Power Spectral Density Plot Antenna WF5B (80MHz) 802.11ax RU26 (UNII Band 7) – Ch. 151

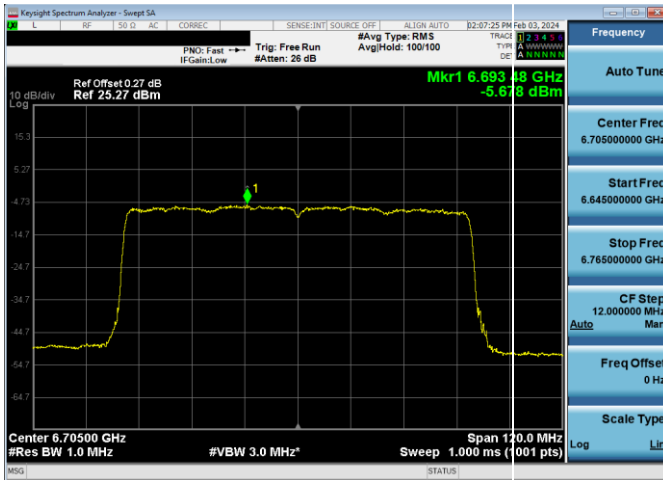
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 171 of 596



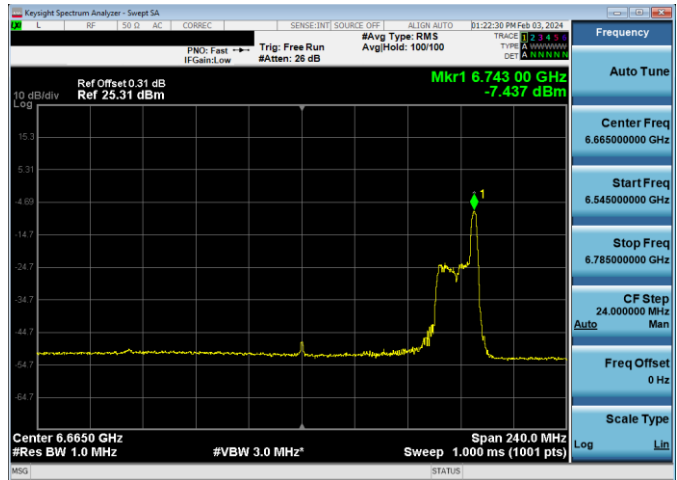
Plot 7-459. LPI Power Spectral Density Plot Antenna WF5B (80MHz) 802.11ax RU26 (UNII Band 7) – Ch. 151)



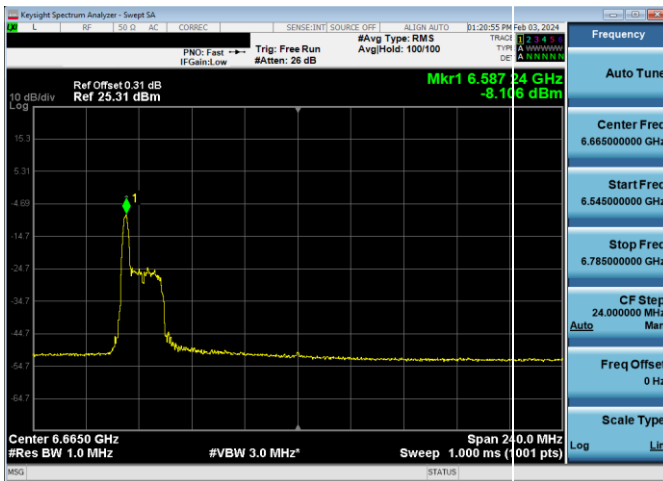
Plot 7-462. LPI Power Spectral Density Plot Antenna WF5B (160MHz) 802.11ax RU26 (UNII Band 7) – Ch. 143)



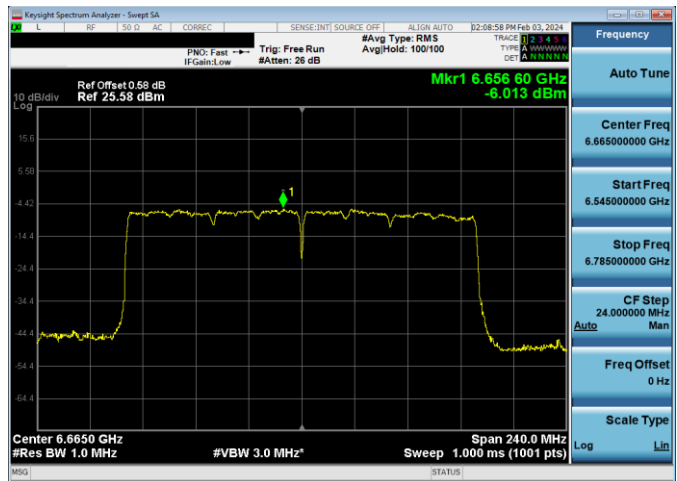
Plot 7-460. LPI Power Spectral Density Plot Antenna WF5B (80MHz) 802.11ax RU996 (UNII Band 7) – Ch. 151)



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

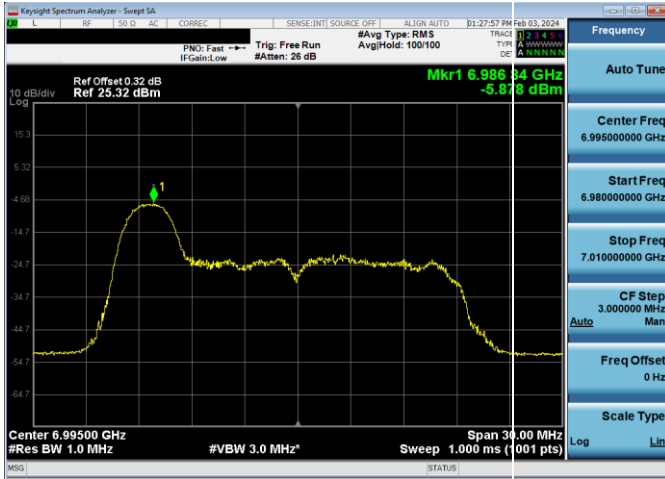


Plot 7-461. LPI Power Spectral Density Plot Antenna WF5B (160MHz) 802.11ax RU26 (UNII Band 7) – Ch. 143)

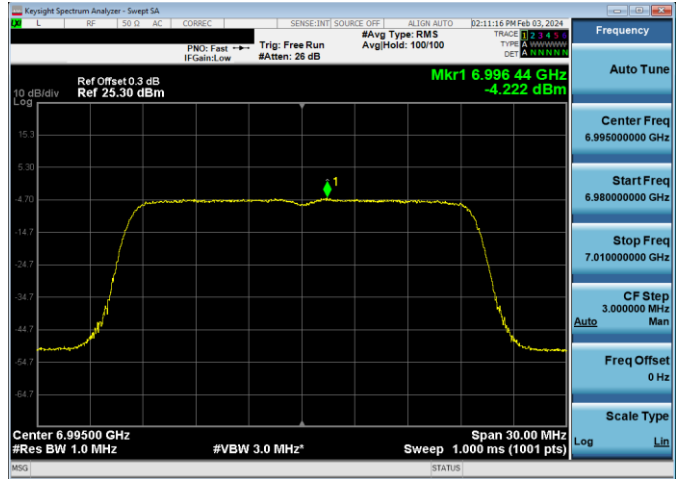


Plot 7-464. LPI Power Spectral Density Plot Antenna WF5B (160MHz) 802.11ax RU996x2 (UNII Band 7) – Ch. 143)

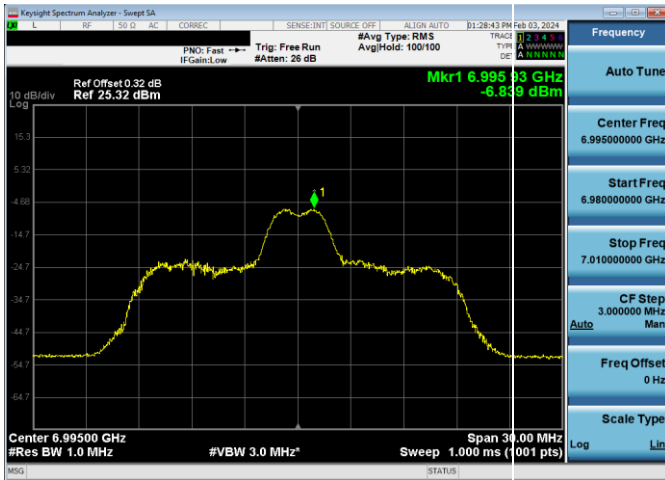
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 172 of 596



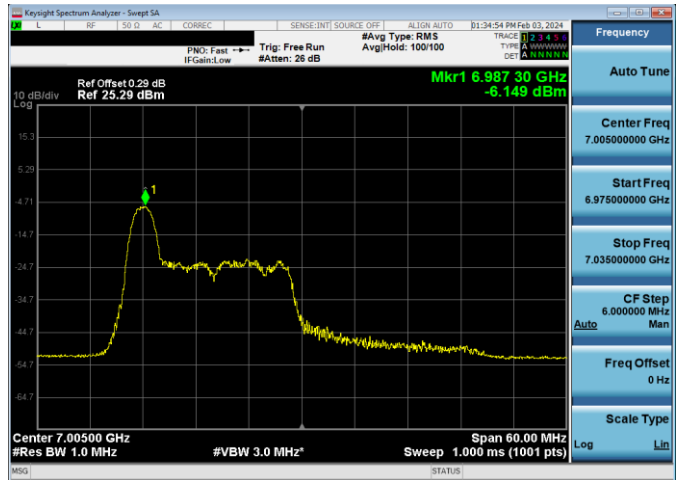
Plot 7-465. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



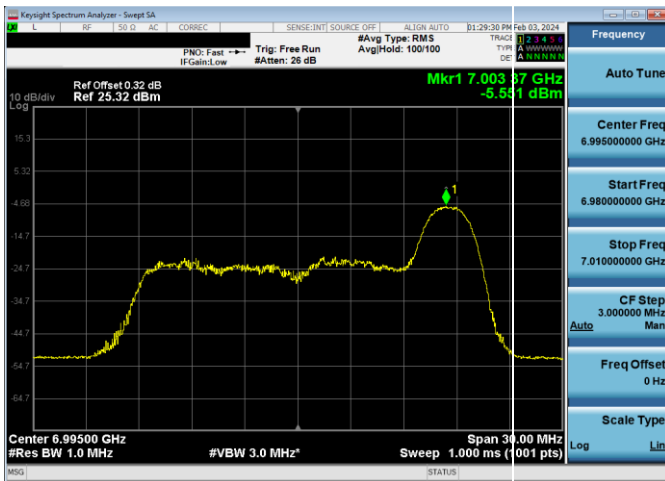
Plot 7-468. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



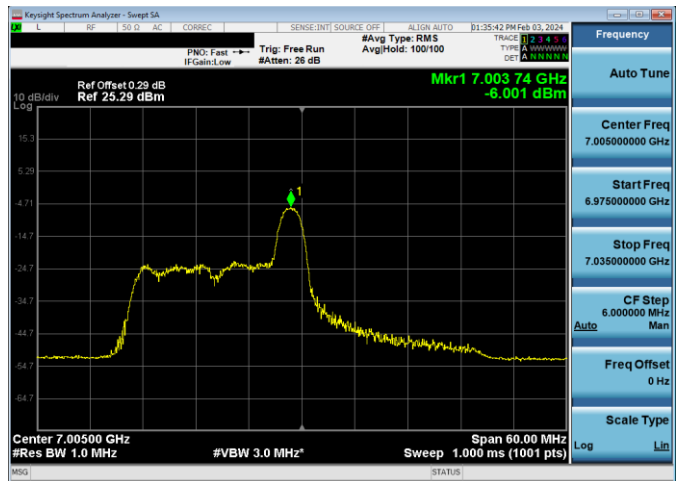
Plot 7-466. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



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

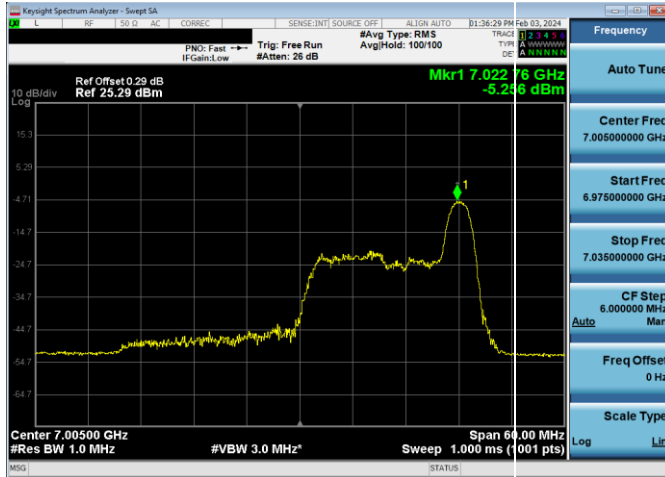


Plot 7-467. LPI Power Spectral Density Plot Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)

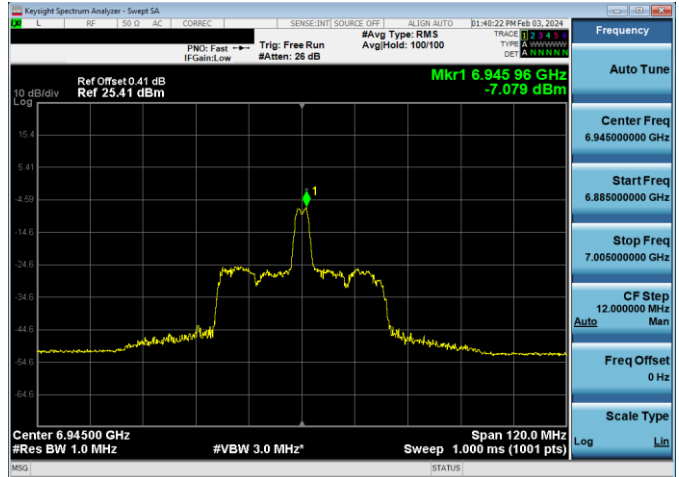


Plot 7-470. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

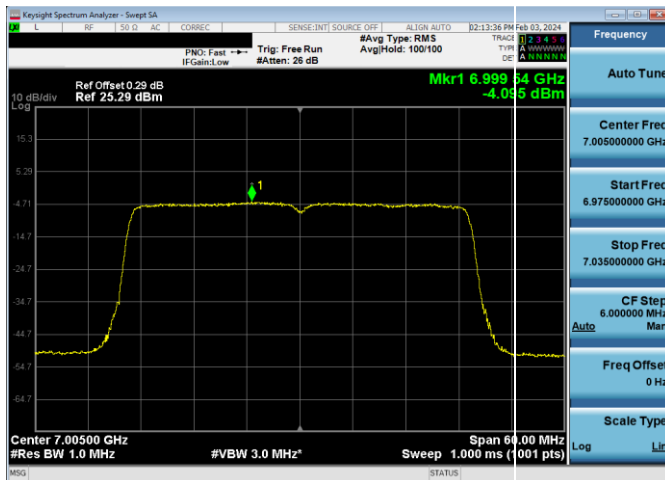
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 173 of 596



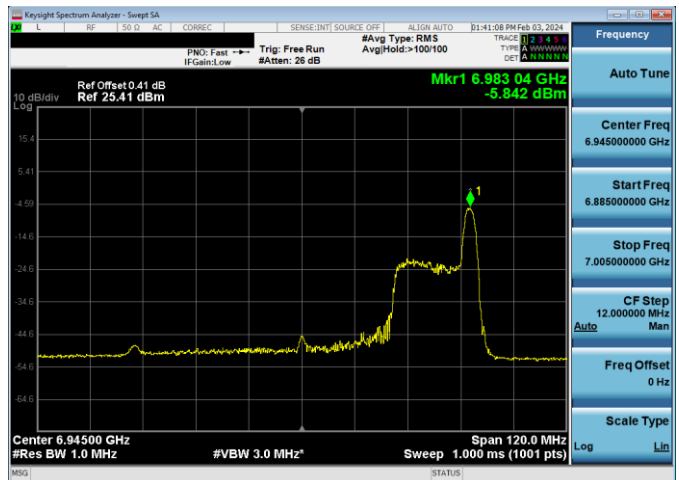
Plot 7-471. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



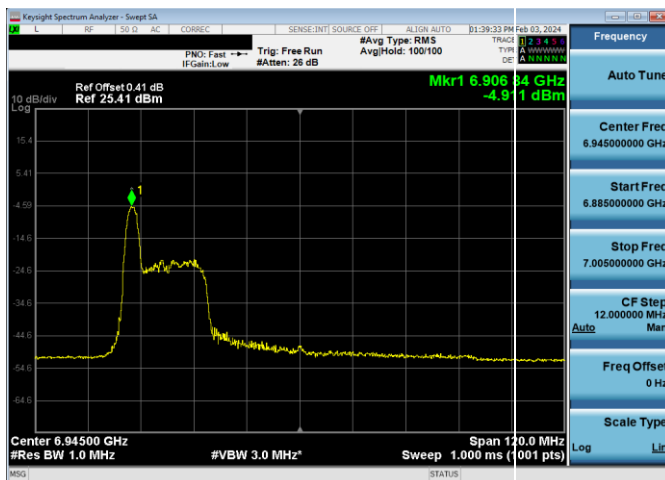
Plot 7-474. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



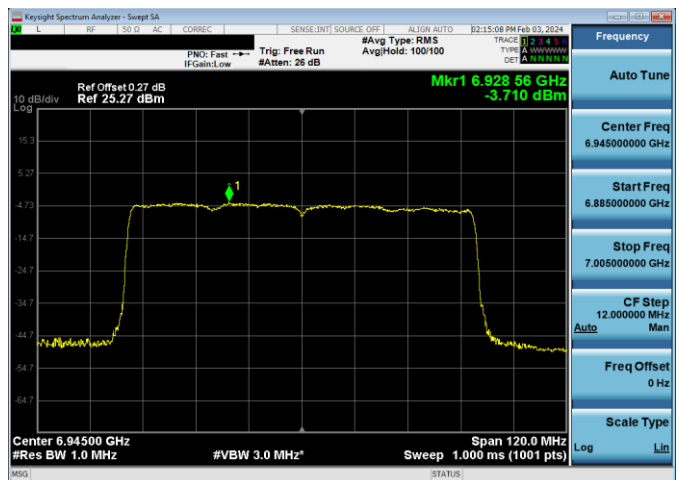
Plot 7-472. LPI Power Spectral Density Plot Antenna WF5B (40MHz 802.11ax RU484 (UNII Band 8) – Ch. 211)



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

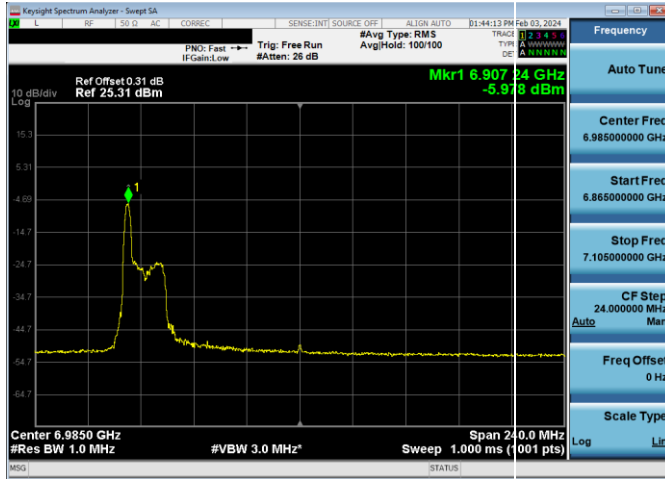


Plot 7-473. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

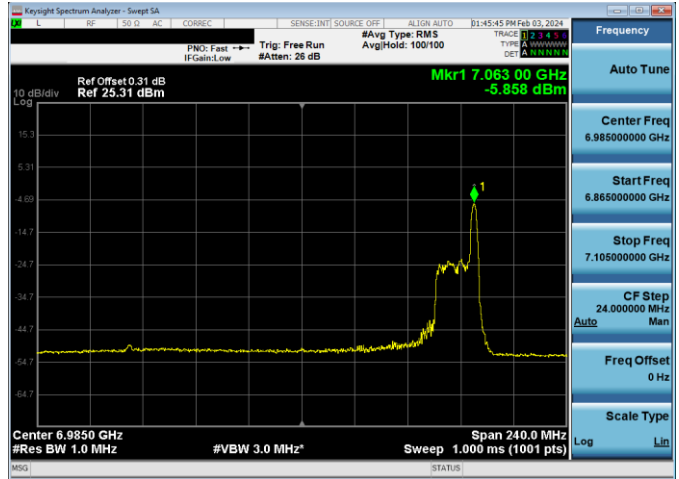


Plot 7-476. LPI Power Spectral Density Plot Antenna WF5B (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)

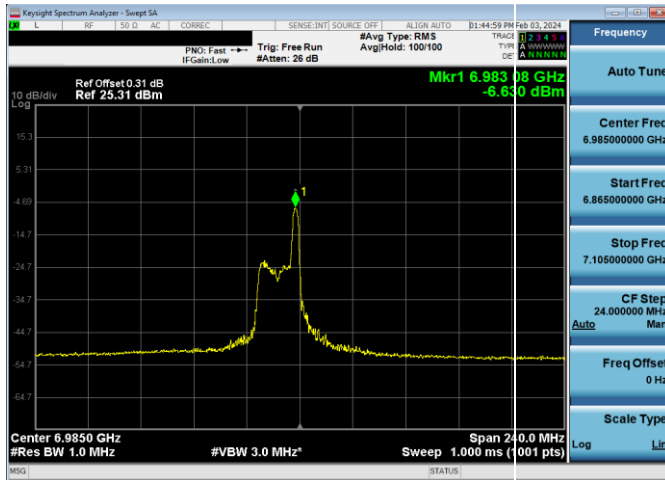
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 174 of 596



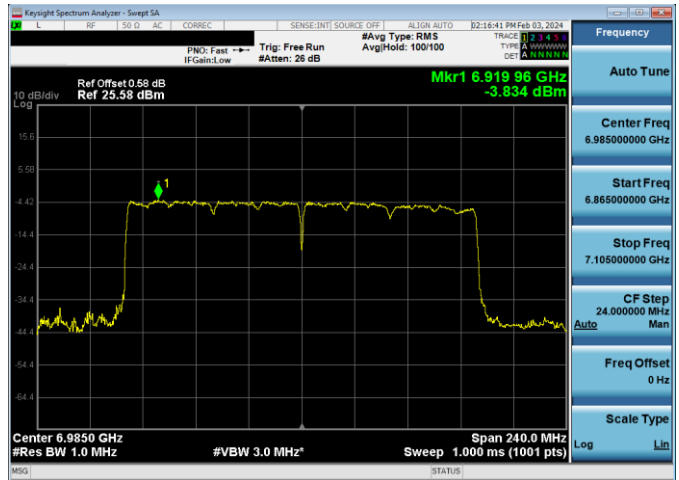
Plot 7-477. LPI Power Spectral Density Plot Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



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: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 175 of 596

7.4.7 Antenna WF8 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 Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-5.41	1.30	-4.11	-1	-3.11
	5955	1	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-5.60	1.30	-4.30	-1	-3.30
	5955	1	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.32	1.30	-4.02	-1	-3.02
	6175	45	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-4.37	1.30	-3.07	-1	-2.07
	6175	45	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-5.47	1.30	-4.17	-1	-3.17
	6175	45	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-4.63	1.30	-3.33	-1	-2.33
	6415	93	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-5.30	1.30	-4.00	-1	-3.00
	6415	93	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-5.83	1.30	-4.53	-1	-3.53
	6415	93	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.42	1.30	-4.12	-1	-3.12
	5965	3	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.18	1.30	-4.88	-1	-3.88
	5965	3	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.80	1.30	-4.50	-1	-3.50
	5965	3	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.00	1.30	-4.70	-1	-3.70
	6165	43	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-4.91	1.30	-3.61	-1	-2.61
	6165	43	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-4.83	1.30	-3.53	-1	-2.53
	6165	43	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-4.91	1.30	-3.61	-1	-2.61
	6165	91	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-4.91	1.30	-3.61	-1	-2.61
	6165	91	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-4.93	1.30	-3.63	-1	-2.63
	6165	91	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.38	1.30	-4.08	-1	-3.08
	5985	7	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-5.46	1.30	-4.16	-1	-3.16
	5985	7	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-6.34	1.30	-5.04	-1	-4.04
	5985	7	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-5.32	1.30	-4.02	-1	-3.02
	6145	39	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-4.78	1.30	-3.48	-1	-2.48
	6145	39	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-5.31	1.30	-4.01	-1	-3.01
	6145	39	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-4.19	1.30	-2.89	-1	-1.89
	6385	87	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-5.24	1.30	-3.94	-1	-2.94
	6385	87	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-6.62	1.30	-5.32	-1	-4.32
	6385	87	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-4.98	1.30	-3.68	-1	-2.68
	6025	15	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-5.02	1.30	-3.72	-1	-2.72
	6025	15	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-5.59	1.30	-4.29	-1	-3.29
	6025	15	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-5.59	1.30	-4.29	-1	-3.29
	6185	47	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-4.82	1.30	-3.52	-1	-2.52
	6185	47	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-4.77	1.30	-3.47	-1	-2.47
	6185	47	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-4.50	1.30	-3.20	-1	-2.20
6345	79	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-5.45	1.30	-4.15	-1	-3.15	
6345	79	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-5.57	1.30	-4.27	-1	-3.27	
6345	79	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-4.96	1.30	-3.66	-1	-2.66	
6345	97	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-5.57	-0.10	-5.67	-1	-4.67	
6345	97	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-6.37	-0.10	-6.47	-1	-5.47	
6345	97	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.76	-0.10	-5.86	-1	-4.86	
6475	105	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-5.46	-0.10	-5.56	-1	-4.56	
6475	105	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-6.71	-0.10	-6.81	-1	-5.81	
6475	105	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.70	-0.10	-5.80	-1	-4.80	
6515	113	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.00	-0.10	-6.10	-1	-5.10	
6515	113	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.30	-0.10	-7.40	-1	-6.40	
6515	113	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.94	-0.10	-6.04	-1	-5.04	
6445	99	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.48	-0.10	-5.58	-1	-4.58	
6445	99	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.80	-0.10	-5.90	-1	-4.90	
6445	99	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.49	-0.10	-5.59	-1	-4.59	
6485	107	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.48	-0.10	-5.58	-1	-4.58	
6485	107	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.73	-0.10	-5.83	-1	-4.83	
6485	107	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.81	-0.10	-5.91	-1	-4.91	
6525	115	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.50	-0.10	-6.60	-1	-5.60	
6525	115	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.56	-0.10	-6.66	-1	-5.66	
6525	115	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.62	-0.10	-6.72	-1	-5.72	
6465	103	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-5.86	-0.10	-5.96	-1	-4.96	
6465	103	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.18	-0.10	-7.28	-1	-6.28	
6465	103	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.23	-0.10	-6.33	-1	-5.33	
6505	111	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.19	-0.10	-7.29	-1	-6.29	
6505	111	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-7.21	-0.10	-7.31	-1	-6.31	
6505	111	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.08	-0.10	-7.18	-1	-6.18	

Table 7-144. Bands 5, 6 LPI Power Spectral Density Measurements Antenna WF8 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 176 of 596

	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 Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 7	6535	117	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.79	1.40	-5.39	-1	-4.39
	6535	117	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.04	1.40	-6.64	-1	-5.64
	6535	117	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.93	1.40	-5.53	-1	-4.53
	6695	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.70	1.40	-5.30	-1	-4.30
	6695	149	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.47	1.40	-6.07	-1	-5.07
	6695	149	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.99	1.40	-5.59	-1	-4.59
	6875	185	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.95	1.40	-5.55	-1	-4.55
	6875	185	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.05	1.40	-6.65	-1	-5.65
	6875	185	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.47	1.40	-6.07	-1	-5.07
	6565	123	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.38	1.40	-5.98	-1	-4.98
	6565	123	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.26	1.40	-5.86	-1	-4.86
	6565	123	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.52	1.40	-6.12	-1	-5.12
	6725	155	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.85	1.40	-5.45	-1	-4.45
	6725	155	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.08	1.40	-5.68	-1	-4.68
	6725	155	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.77	1.40	-5.37	-1	-4.37
	6845	179	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.03	1.40	-5.63	-1	-4.63
	6845	179	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.99	1.40	-5.59	-1	-4.59
	6845	179	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.46	1.40	-6.06	-1	-5.06
	6545	119	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.58	1.40	-5.18	-1	-4.18
	6545	119	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.54	1.40	-7.14	-1	-6.14
	6545	119	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.06	1.40	-5.66	-1	-4.66
	6705	151	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-5.95	1.40	-4.55	-1	-3.55
	6705	151	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.12	1.40	-6.72	-1	-5.72
	6705	151	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.45	1.40	-6.05	-1	-5.05
	6865	183	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-7.62	1.40	-6.22	-1	-5.22
	6865	183	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-9.17	1.40	-7.77	-1	-6.77
	6865	183	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.75	1.40	-6.35	-1	-5.35
	6665	143	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.15	1.40	-5.75	-1	-4.75
	6665	143	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-7.44	1.40	-6.04	-1	-5.04
	6665	143	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.32	1.40	-5.92	-1	-4.92
	6825	175	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-8.00	1.40	-6.60	-1	-5.60
	6825	175	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-7.31	1.40	-5.91	-1	-4.91
6825	175	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.91	1.40	-5.51	-1	-4.51	
Band 8	6895	189	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-5.59	-0.30	-5.89	-1	-4.89
	6895	189	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-6.63	-0.30	-6.93	-1	-5.93
	6895	189	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.19	-0.30	-5.49	-1	-4.49
	6995	209	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-4.63	-0.30	-4.93	-1	-3.93
	6995	209	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-5.55	-0.30	-5.85	-1	-4.85
	6995	209	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-4.60	-0.30	-4.90	-1	-3.90
	7115	233	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-4.16	-0.30	-4.46	-1	-3.46
	7115	233	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-5.27	-0.30	-5.57	-1	-4.57
	7115	233	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-4.28	-0.30	-4.58	-1	-3.58
	6885	187	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-7.11	-0.30	-7.41	-1	-6.41
	6885	187	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.33	-0.30	-7.63	-1	-6.63
	6885	187	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.30	-0.30	-7.60	-1	-6.60
	7005	211	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.36	-0.30	-5.66	-1	-4.66
	7005	211	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.25	-0.30	-5.55	-1	-4.55
	7005	211	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.33	-0.30	-5.63	-1	-4.63
	7085	227	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-4.88	-0.30	-5.18	-1	-4.18
	7085	227	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-4.90	-0.30	-5.20	-1	-4.20
	7085	227	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-4.87	-0.30	-5.17	-1	-4.17
	6945	199	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.36	-0.30	-6.66	-1	-5.66
	6945	199	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.68	-0.30	-7.98	-1	-6.98
	6945	199	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-5.99	-0.30	-6.29	-1	-5.29
	7025	215	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-5.89	-0.30	-6.19	-1	-5.19
	7025	215	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-6.96	-0.30	-7.26	-1	-6.26
	7025	215	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-5.03	-0.30	-5.33	-1	-4.33
	6985	207	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-5.38	-0.30	-5.68	-1	-4.68
	6985	207	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-5.78	-0.30	-6.08	-1	-5.08
	6985	207	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-5.40	-0.30	-5.70	-1	-4.70

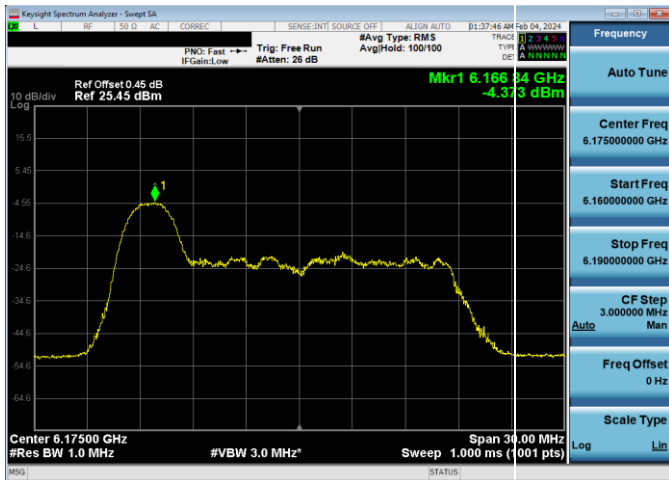
Table 7-145. Bands 7, 8 LPI Power Spectral Density Measurements Antenna WF8 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 177 of 596

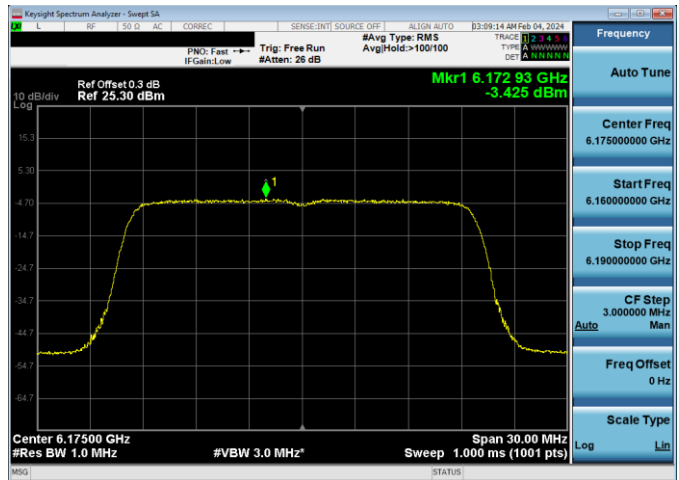
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.70	1.30	-3.40	-1	-2.40
	6175	45	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-3.43	1.30	-2.13	-1	-1.13
	6415	93	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.07	1.30	-2.77	-1	-1.77
	5965	3	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.21	1.30	-2.91	-1	-1.91
	6165	43	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-3.57	1.30	-2.27	-1	-1.27
	6165	91	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-3.63	1.30	-2.33	-1	-1.33
	5985	7	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-3.88	1.30	-2.58	-1	-1.58
	6145	39	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-3.09	1.30	-1.79	-1	-0.79
	6385	87	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-3.76	1.30	-2.46	-1	-1.46
	6025	15	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-4.17	1.30	-2.87	-1	-1.87
	6185	47	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-3.02	1.30	-1.72	-1	-0.72
	6345	79	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-3.68	1.30	-2.38	-1	-1.38
Band 6	6345	97	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.76	-0.10	-4.86	-1	-3.86
	6475	105	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.94	-0.10	-5.04	-1	-4.04
	6515	113	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.97	-0.10	-5.07	-1	-4.07
	6445	99	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.85	-0.10	-4.95	-1	-3.95
	6485	107	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.48	-0.10	-4.58	-1	-3.58
	6525	115	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-6.11	-0.10	-6.21	-1	-5.21
	6465	103	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.48	-0.10	-4.58	-1	-3.58
	6505	111	ax (80MHz)	996x2	68	1020.8/1201 (MCS11)	-5.55	-0.10	-5.65	-1	-4.65
	6535	117	ax (160MHz)	242	61	121.9/143.4 (MCS11)	-5.78	1.40	-4.38	-1	-3.38
	6695	149	ax (160MHz)	242	61	121.9/143.4 (MCS11)	-5.48	1.40	-4.08	-1	-3.08
Band 7	6875	185	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.76	1.40	-4.36	-1	-3.36
	6565	123	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.74	1.40	-4.34	-1	-3.34
	6725	155	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.95	1.40	-4.55	-1	-3.55
	6845	179	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.74	1.40	-4.34	-1	-3.34
	6545	119	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.49	1.40	-4.09	-1	-3.09
	6705	151	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.74	1.40	-4.34	-1	-3.34
	6865	183	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.57	1.40	-4.17	-1	-3.17
	6665	143	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-5.77	1.40	-4.37	-1	-3.37
	6825	175	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-5.92	1.40	-4.52	-1	-3.52
	6895	189	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-3.98	-0.30	-4.28	-1	-3.28
	6995	209	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.42	-0.30	-4.72	-1	-3.72
	7115	233	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-3.76	-0.30	-4.06	-1	-3.06
Band 8	6885	187	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.75	-0.30	-6.05	-1	-5.05
	7005	211	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-3.97	-0.30	-4.27	-1	-3.27
	7085	227	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-3.60	-0.30	-3.90	-1	-2.90
	6945	199	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-3.96	-0.30	-4.26	-1	-3.26
	7025	215	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-3.88	-0.30	-4.18	-1	-3.18
	6985	207	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-4.01	-0.30	-4.31	-1	-3.31

Table 7-146. LPI Power Spectral Density Measurements Antenna WF8 (Fully loaded RU)

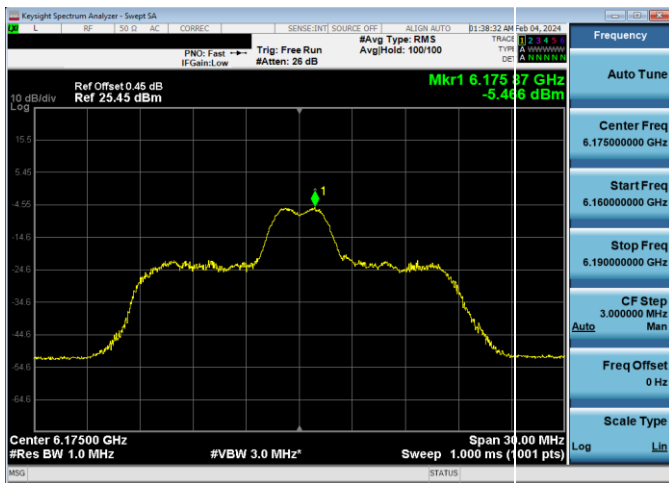
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 178 of 596



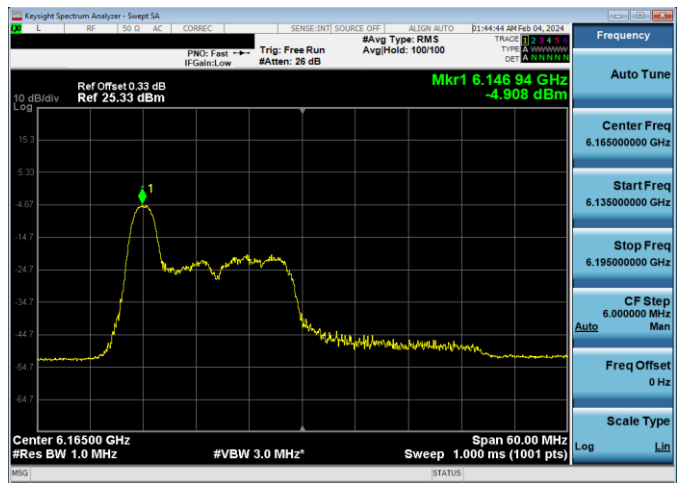
Plot 7-481. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



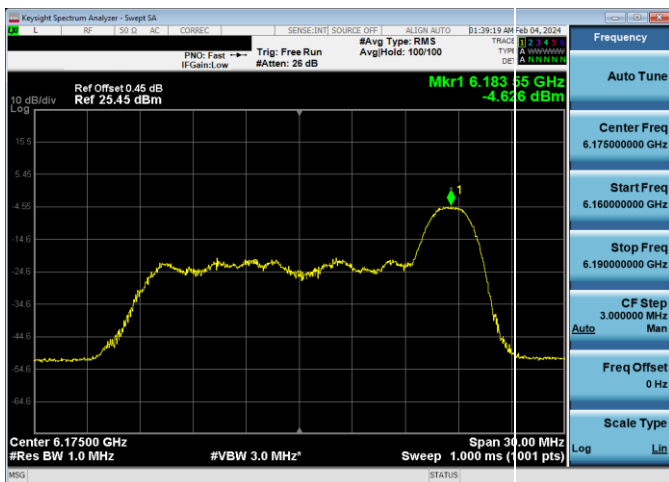
Plot 7-484. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



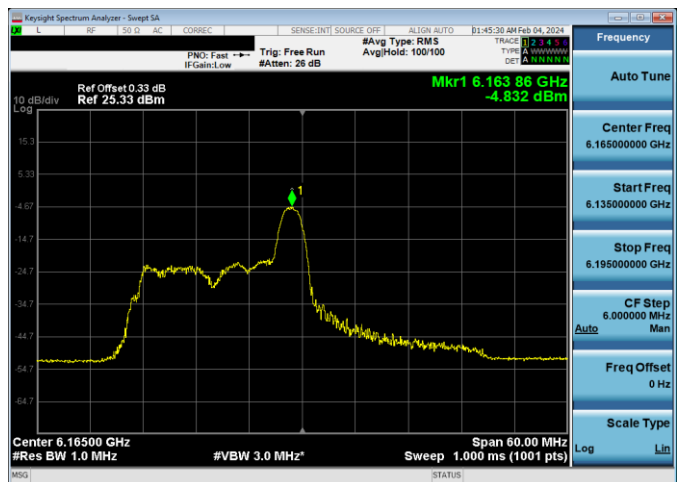
Plot 7-482. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-485. LPI Power Spectral Density Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

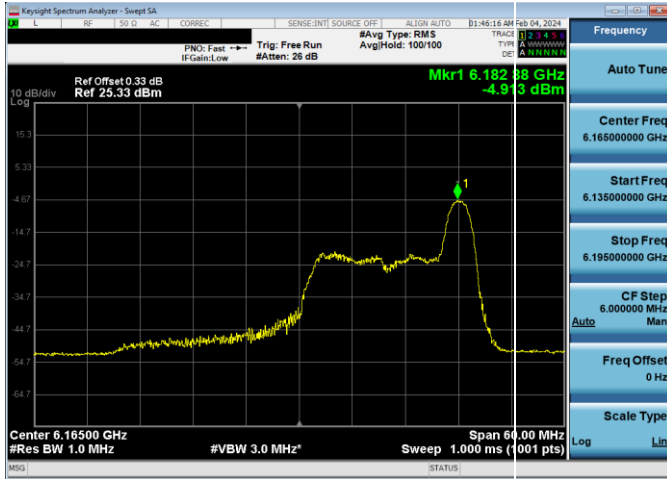


Plot 7-483. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

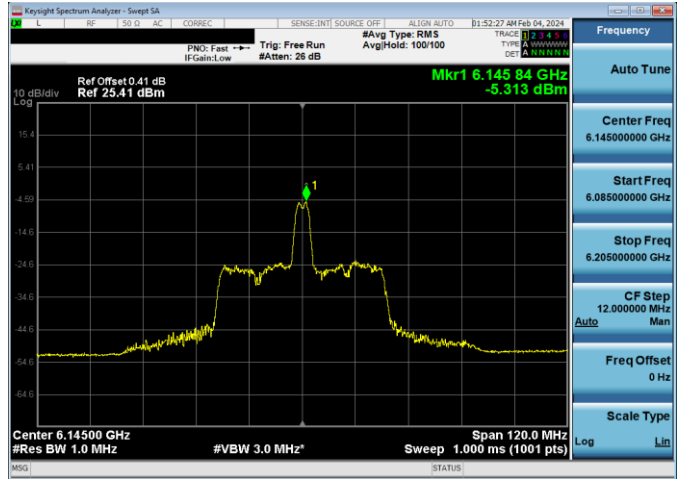


Plot 7-486. LPI Power Spectral Density Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

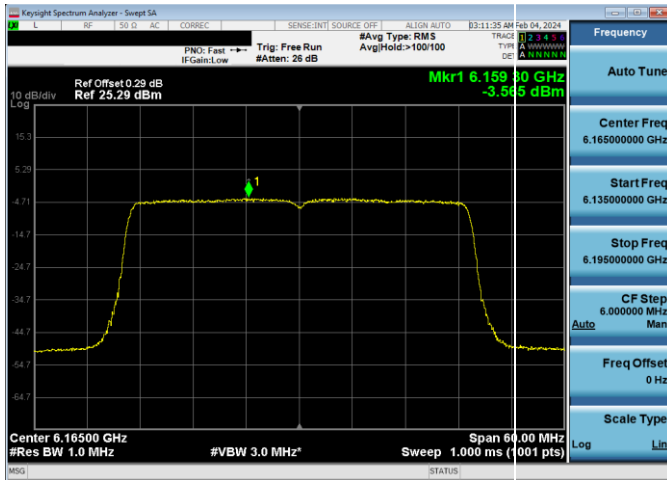
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 179 of 596



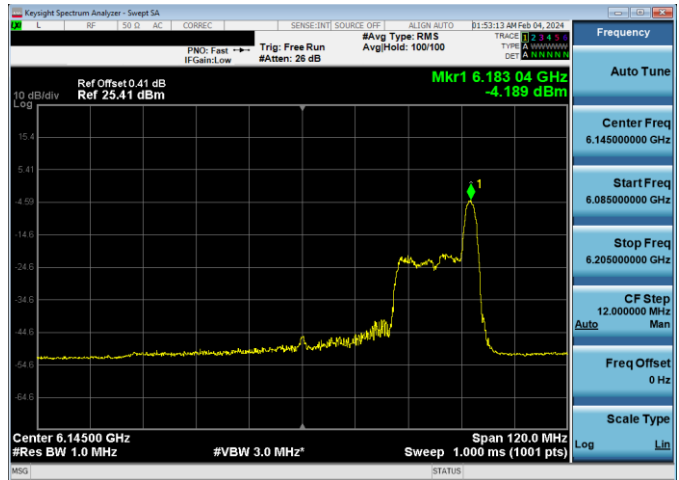
Plot 7-487. LPI Power Spectral Density Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



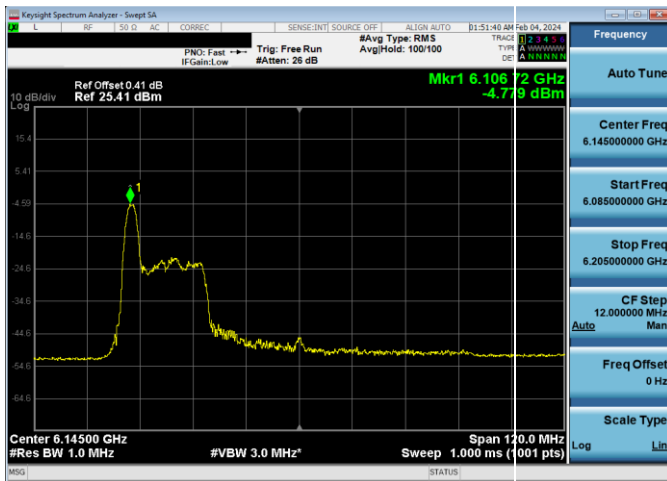
Plot 7-490. LPI Power Spectral Density Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



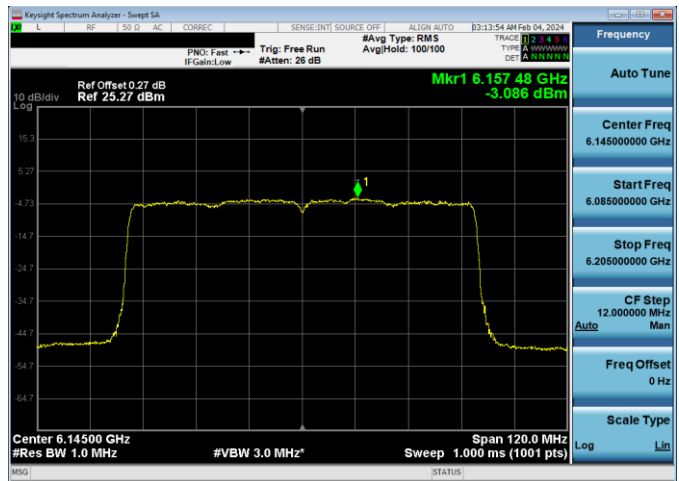
Plot 7-488. LPI Power Spectral Density Plot Antenna WF8 (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



Plot 7-491. LPI Power Spectral Density Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

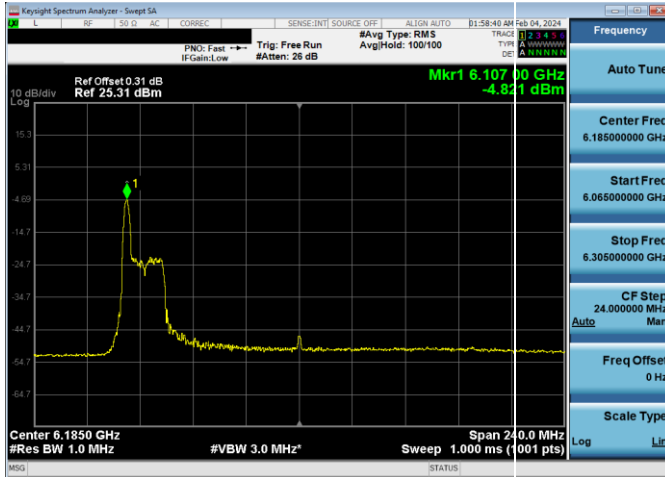


Plot 7-489. LPI Power Spectral Density Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

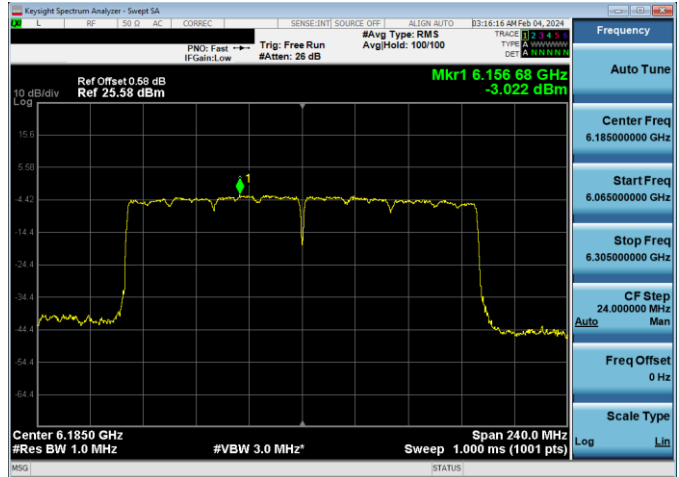


Plot 7-492. LPI Power Spectral Density Plot Antenna WF8 (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

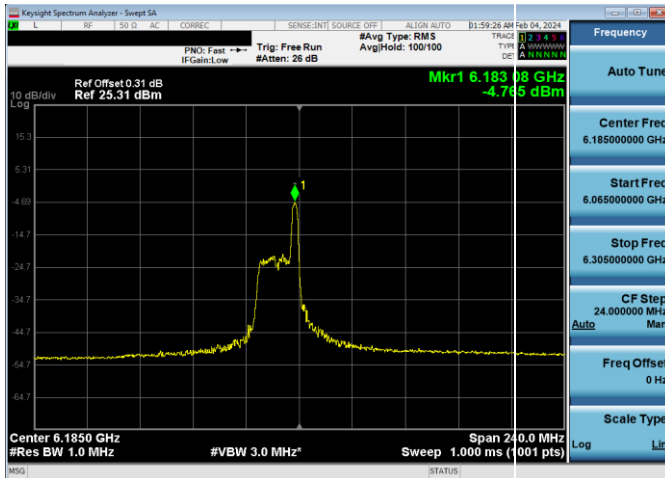
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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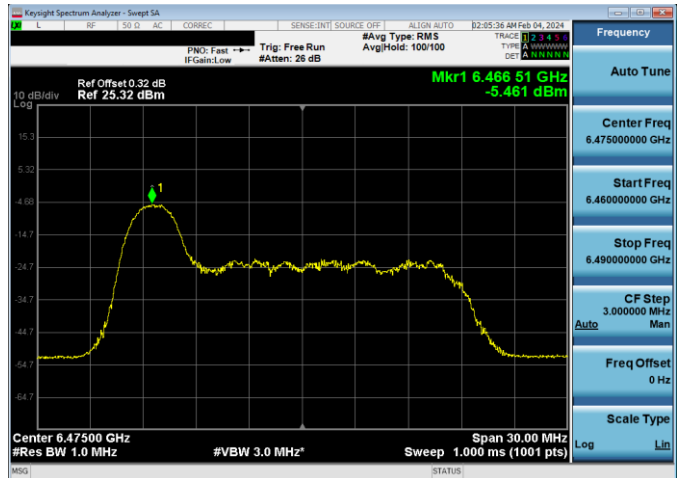
Plot 7-493. LPI Power Spectral Density Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



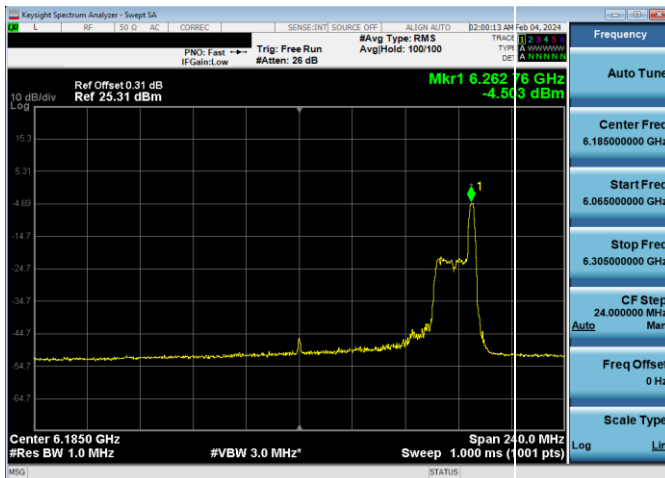
Plot 7-496. LPI Power Spectral Density Plot Antenna WF8 (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



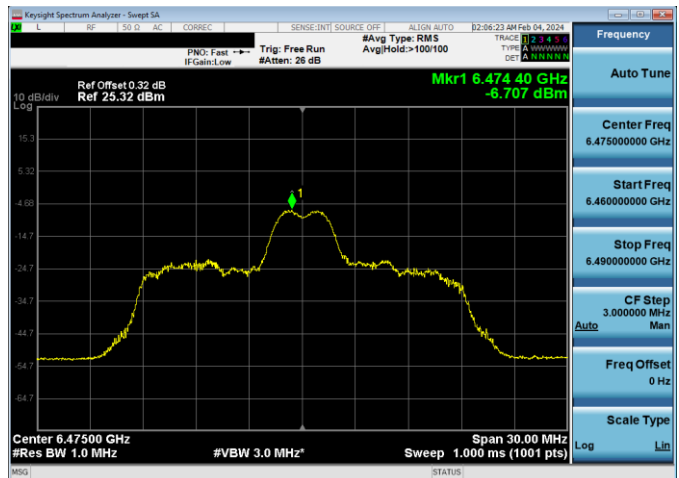
Plot 7-494. LPI Power Spectral Density Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-497. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

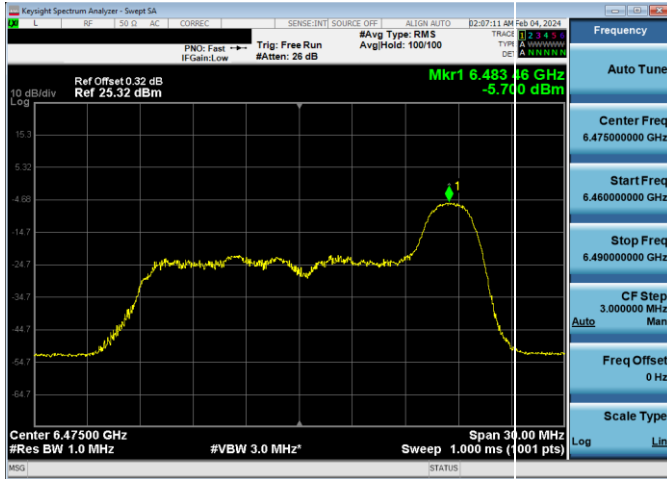


Plot 7-495. LPI Power Spectral Density Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

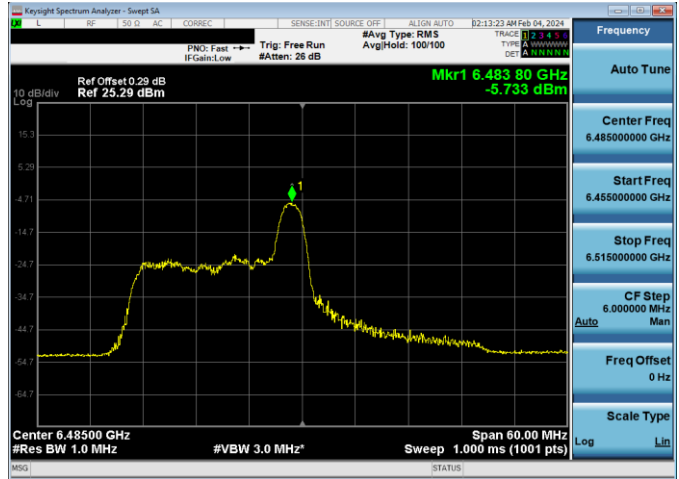


Plot 7-498. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

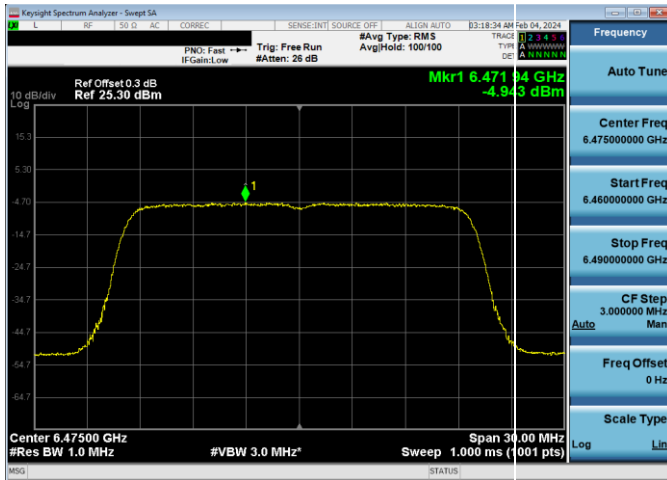
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 181 of 596



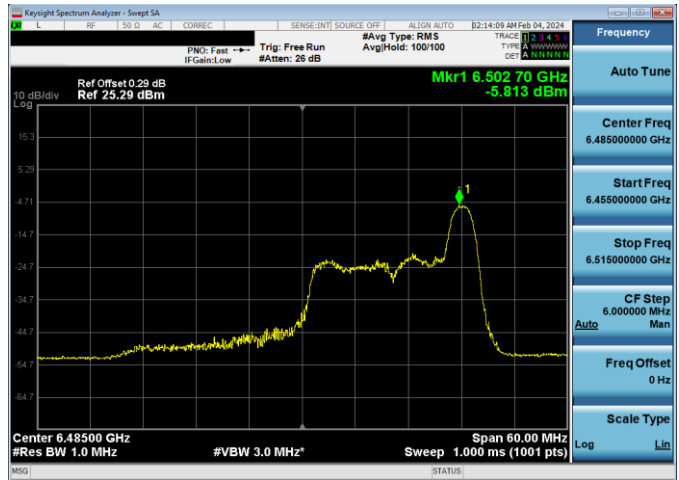
Plot 7-499. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



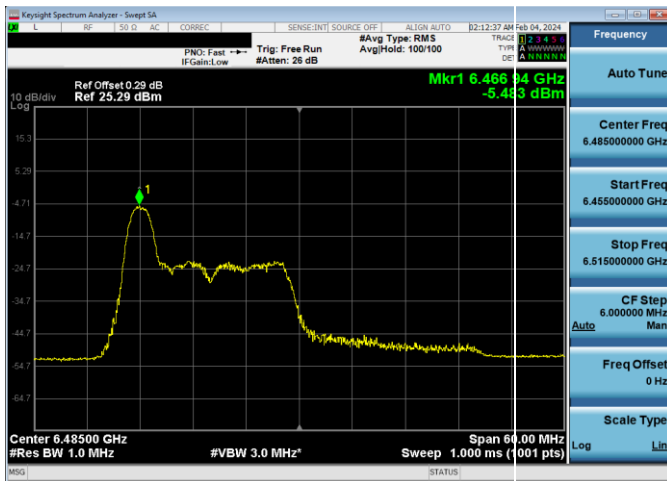
Plot 7-502. LPI Power Spectral Density Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)



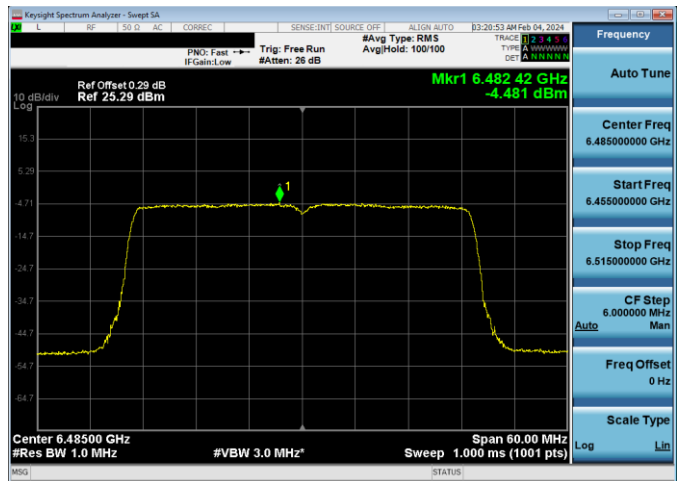
Plot 7-500. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 105)



Plot 7-503. LPI Power Spectral Density Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

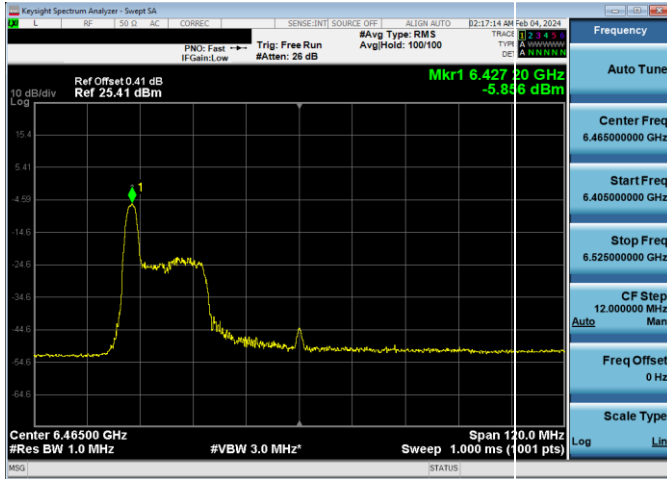


Plot 7-501. LPI Power Spectral Density Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

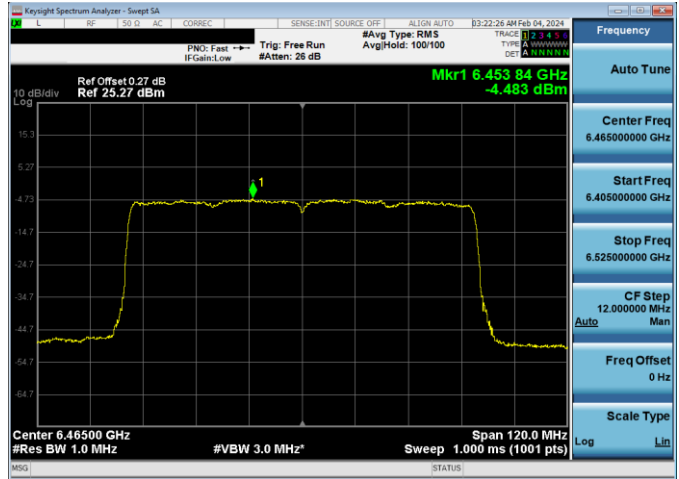


Plot 7-504. LPI Power Spectral Density Plot Antenna WF8 (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 107)

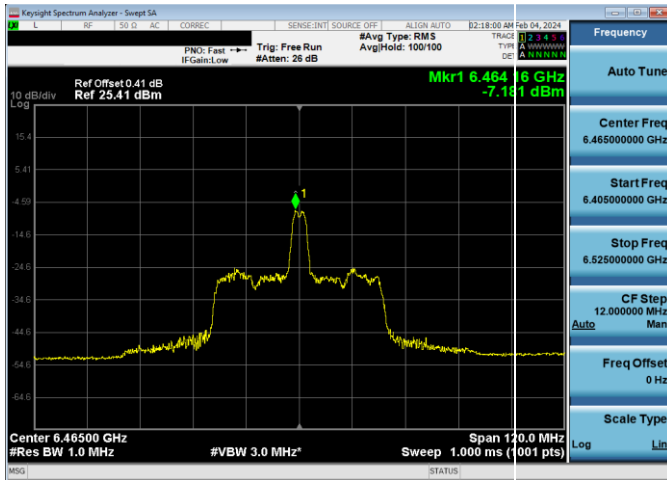
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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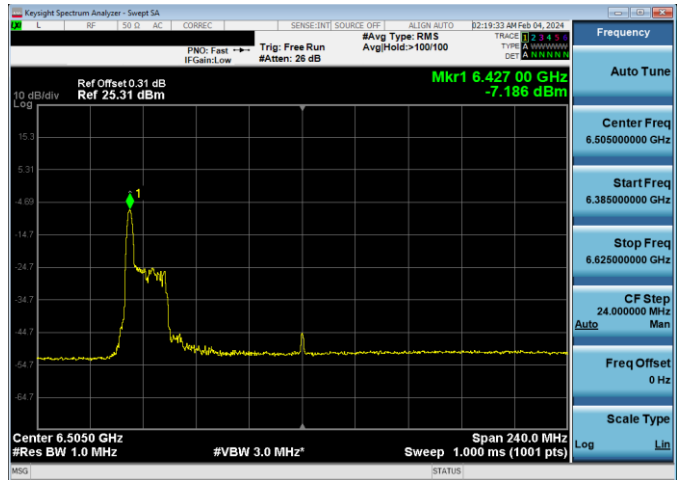
Plot 7-505. LPI Power Spectral Density Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



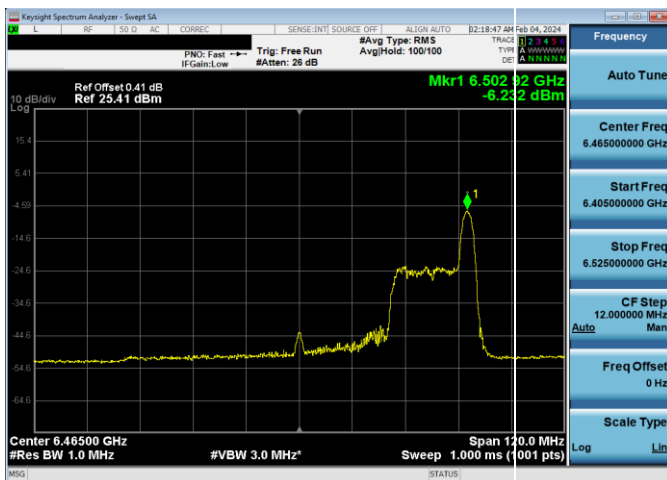
Plot 7-508. LPI Power Spectral Density Plot Antenna WF8 (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



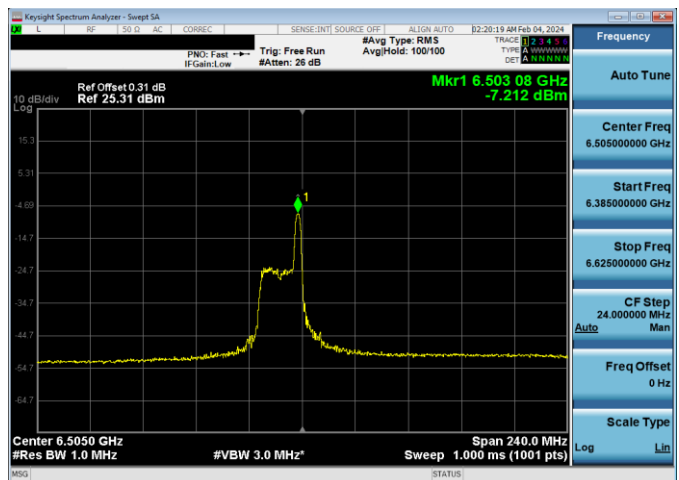
Plot 7-506. LPI Power Spectral Density Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



Plot 7-509. LPI Power Spectral Density Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

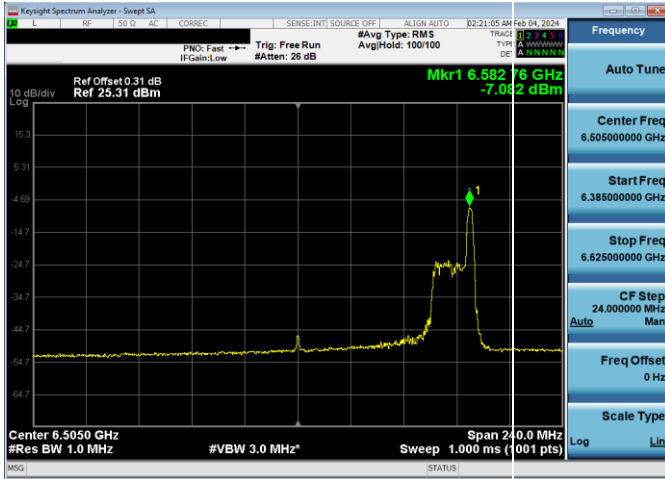


Plot 7-507. LPI Power Spectral Density Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)

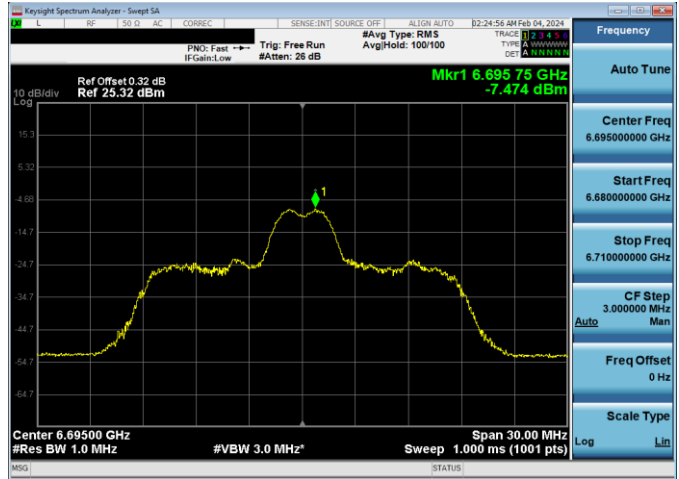


Plot 7-510. LPI Power Spectral Density Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

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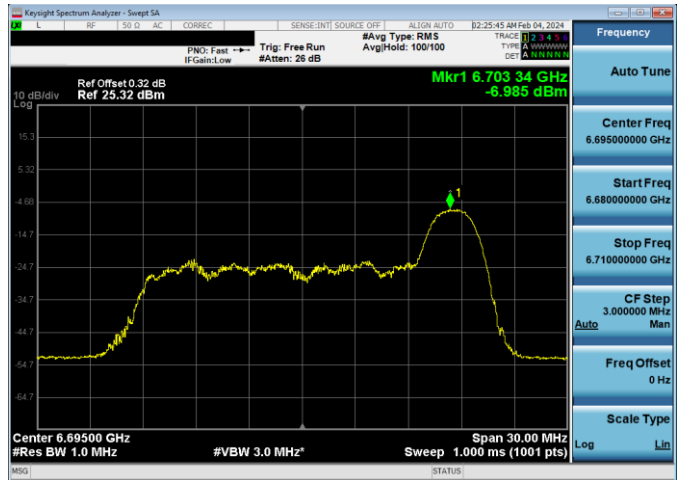
Plot 7-511. LPI Power Spectral Density Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



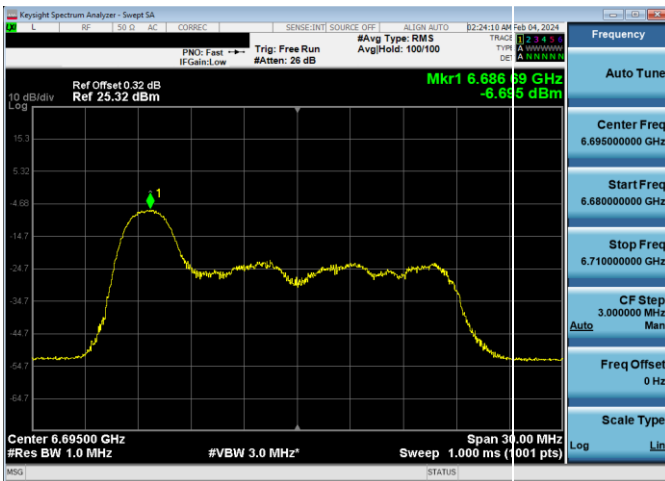
Plot 7-514. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



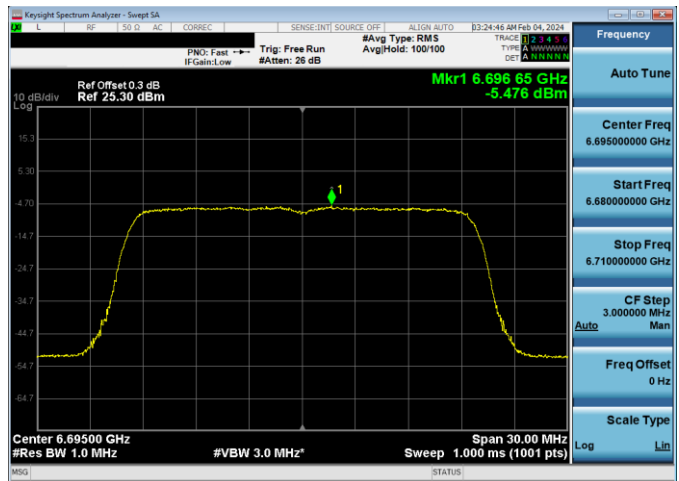
Plot 7-512. LPI Power Spectral Density Plot Antenna WF8 (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)



Plot 7-515. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



Plot 7-513. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



Plot 7-516. LPI Power Spectral Density Plot Antenna WF8 (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

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