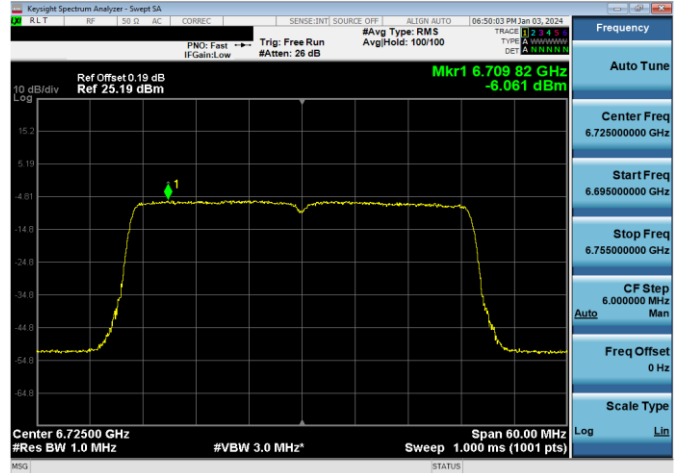
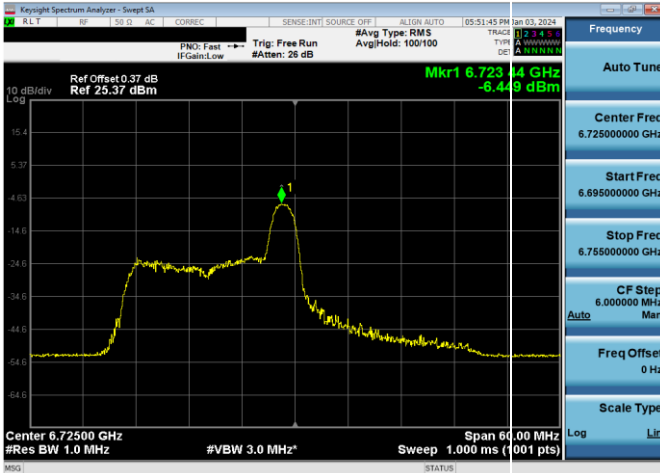


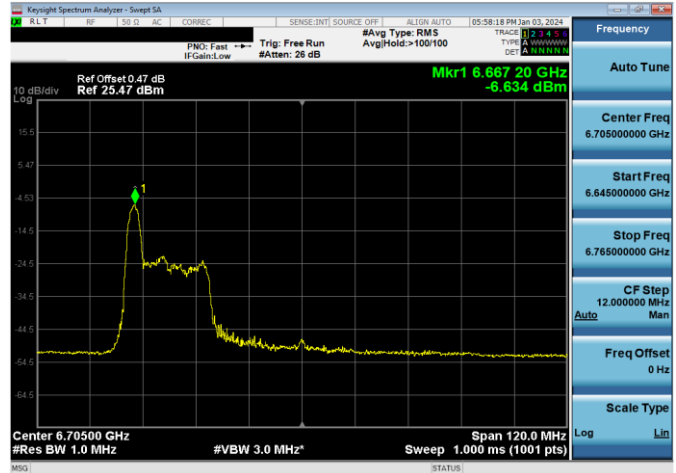
Plot 7-517. LPI Power Spectral Density Plot Antenna WF2a (40MHz) 802.11ax RU26 (UNII Band 7) – Ch. 155)



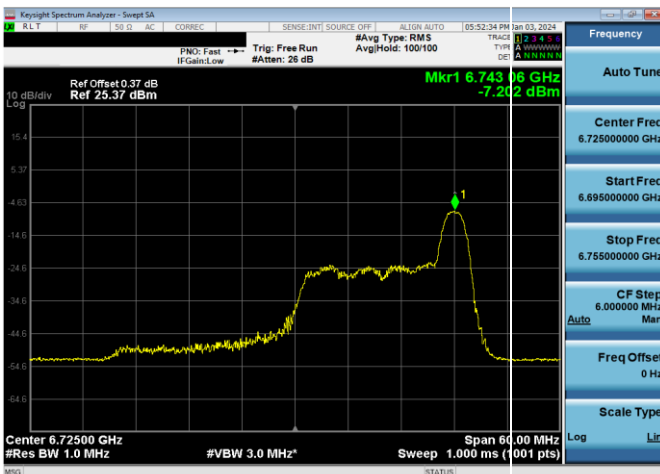
Plot 7-520. LPI Power Spectral Density Plot Antenna WF2a (40MHz) 802.11ax RU484 (UNII Band 7) – Ch. 155)



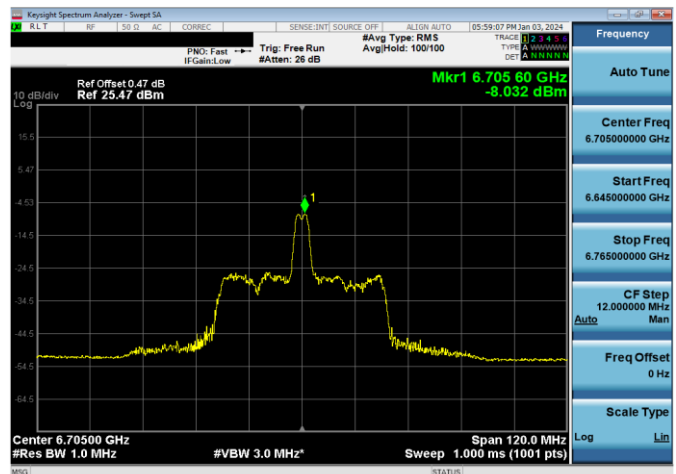
Plot 7-518. LPI Power Spectral Density Plot Antenna WF2a (40MHz) 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-521. LPI Power Spectral Density Plot Antenna WF2a (80MHz) 802.11ax RU26 (UNII Band 7) – Ch. 151)

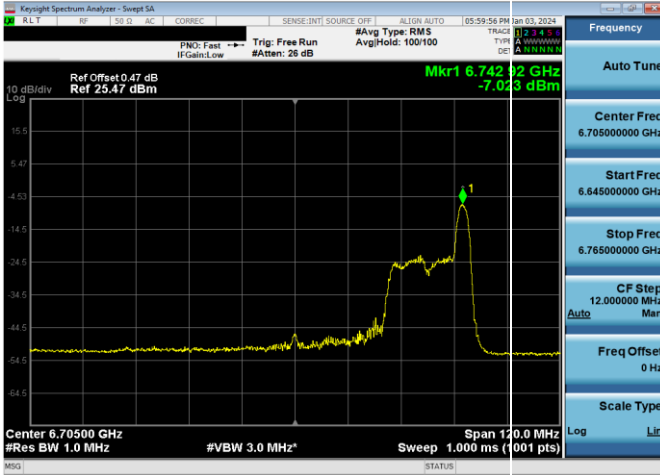


Plot 7-519. LPI Power Spectral Density Plot Antenna WF2a (40MHz) 802.11ax RU26 (UNII Band 7) – Ch. 155)

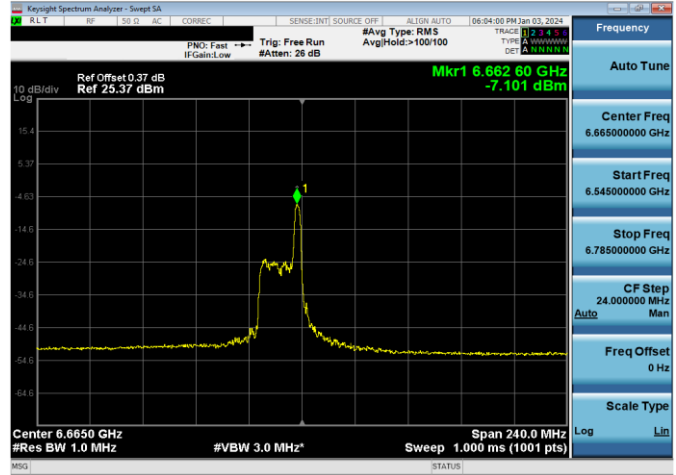


Plot 7-522. LPI Power Spectral Density Plot Antenna WF2a (80MHz) 802.11ax RU26 (UNII Band 7) – Ch. 151)

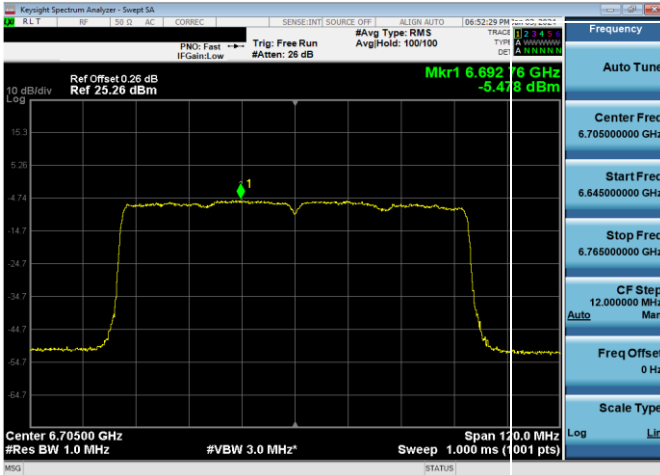
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 188 of 617



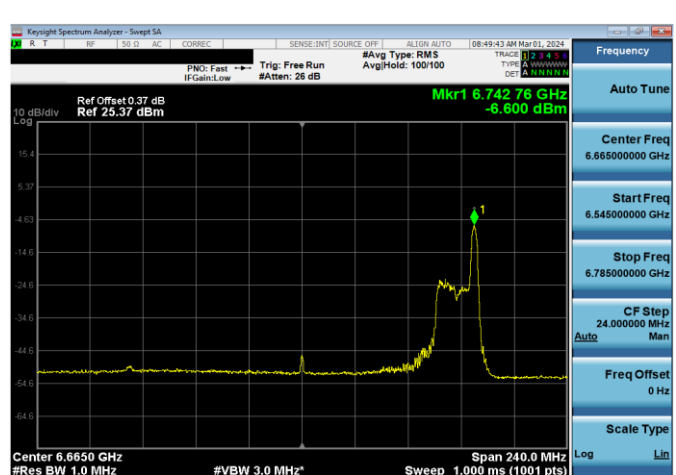
Plot 7-523. LPI Power Spectral Density Plot Antenna WF2a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



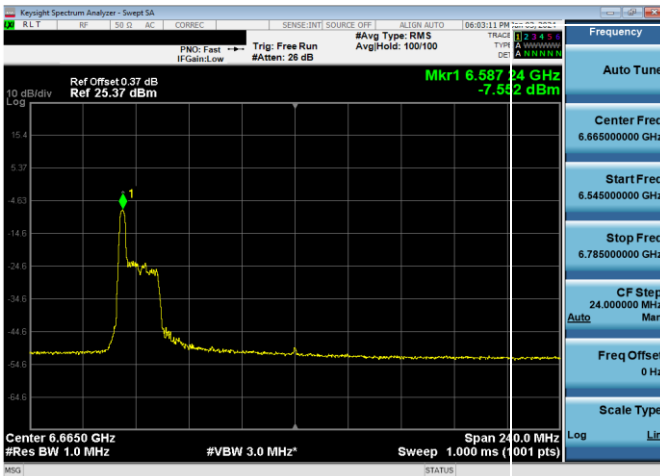
Plot 7-526. LPI Power Spectral Density Plot Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



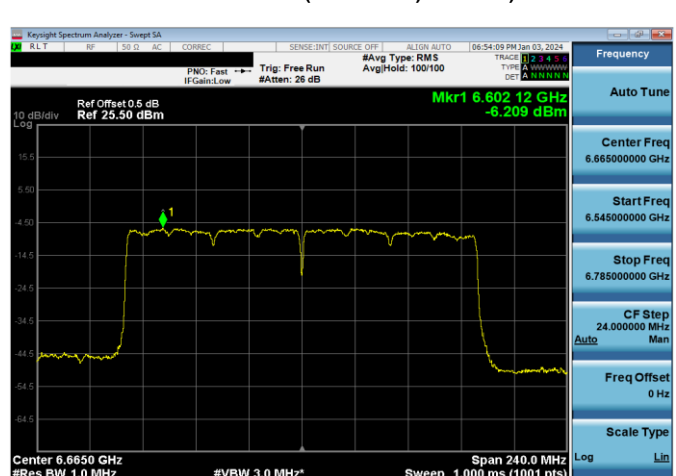
Plot 7-524. LPI Power Spectral Density Plot Antenna WF2a (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-527. LPI Power Spectral Density Plot Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

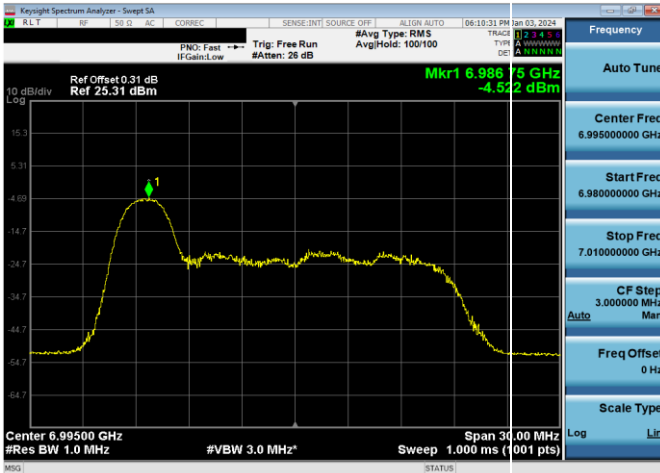


Plot 7-525. LPI Power Spectral Density Plot Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

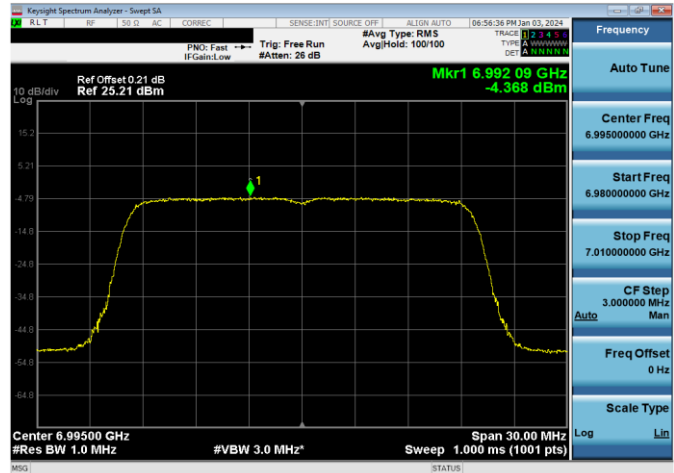


Plot 7-528. LPI Power Spectral Density Plot Antenna WF2a (160MHz 802.11ax RU996x2 (UNII Band 7) – Ch. 143)

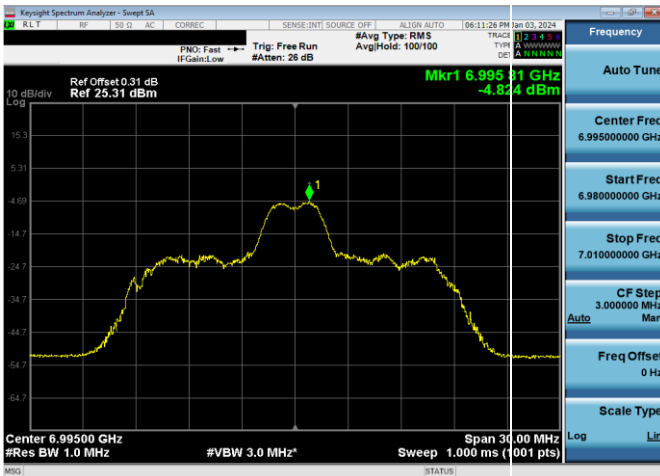
FCC ID: BCGA2898 IC: 579C-A2898		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG			Test Dates: 12/1/2023 - 04/04/2024



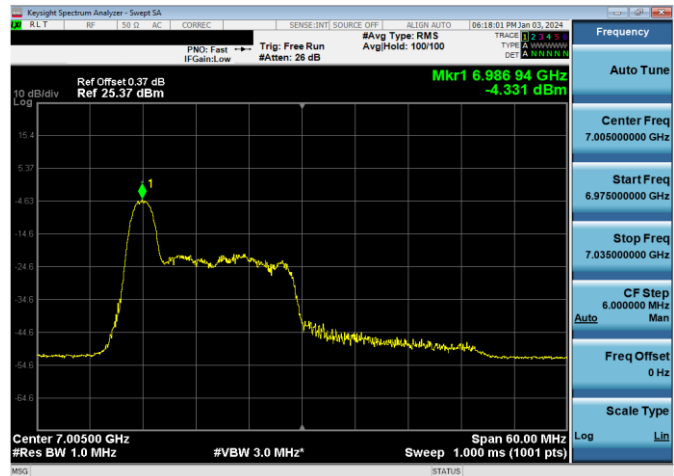
Plot 7-529. LPI Power Spectral Density Plot Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



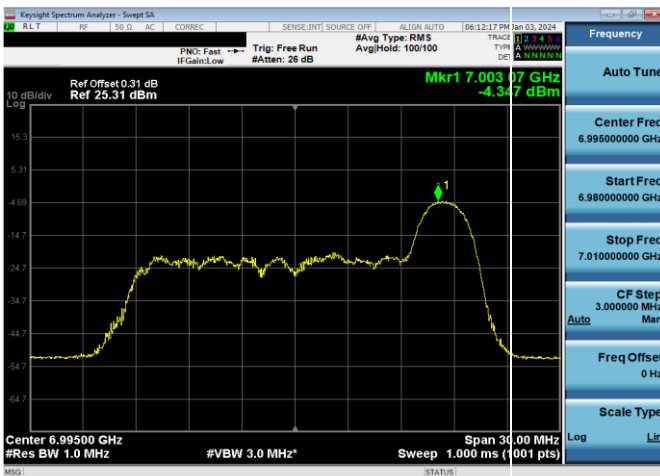
Plot 7-532. LPI Power Spectral Density Plot Antenna WF2a (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



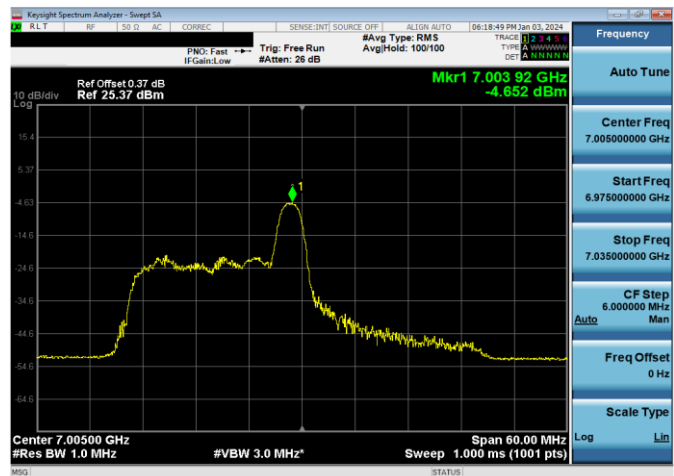
Plot 7-530. LPI Power Spectral Density Plot Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-533. LPI Power Spectral Density Plot Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

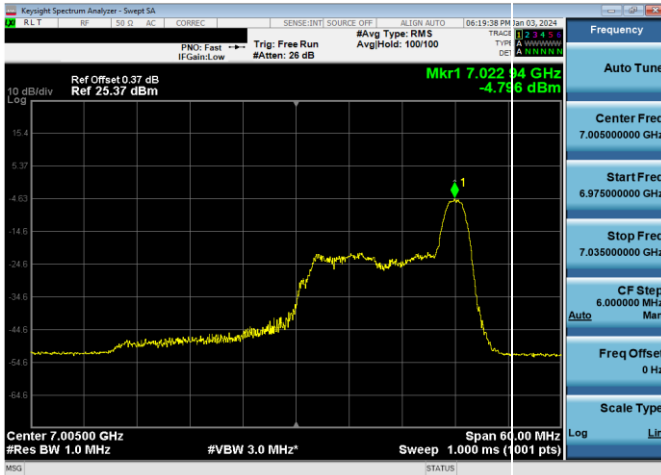


Plot 7-531. LPI Power Spectral Density Plot Antenna WF2a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)

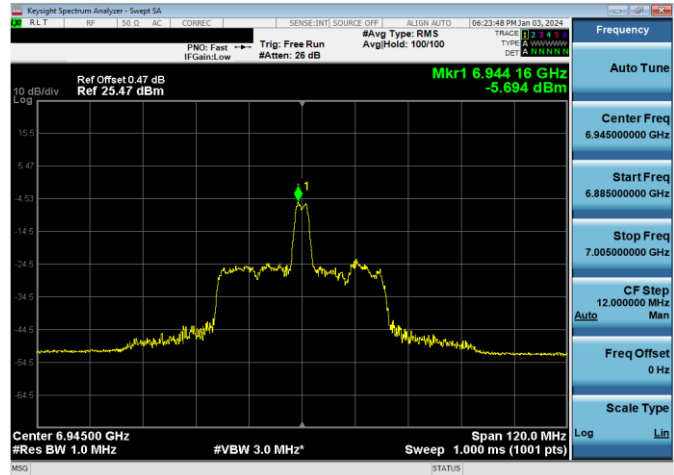


Plot 7-534. LPI Power Spectral Density Plot Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

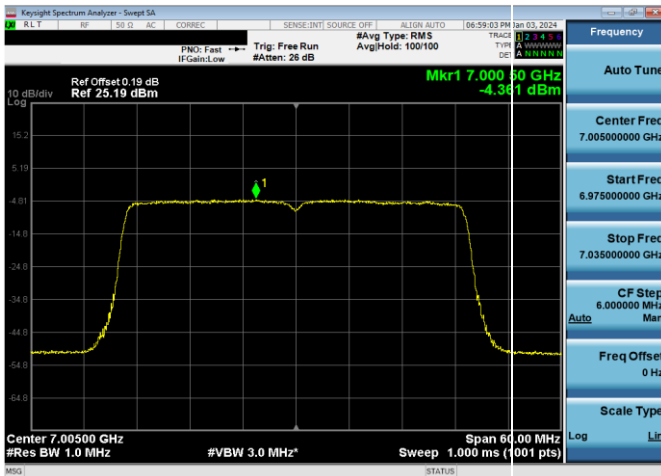
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 190 of 617



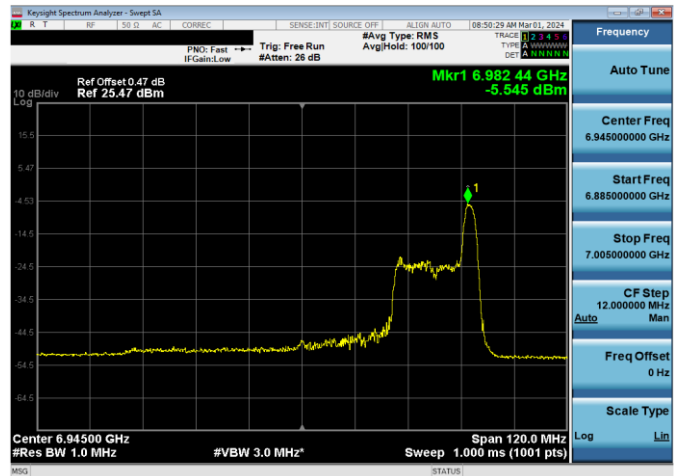
Plot 7-535. LPI Power Spectral Density Plot Antenna WF2a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



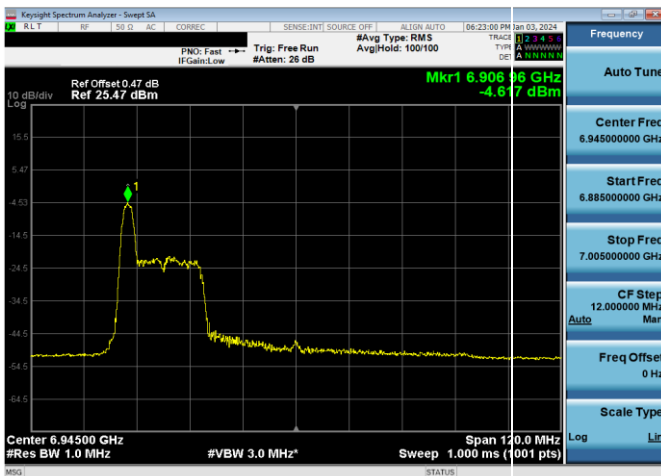
Plot 7-538. LPI Power Spectral Density Plot Antenna WF2a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



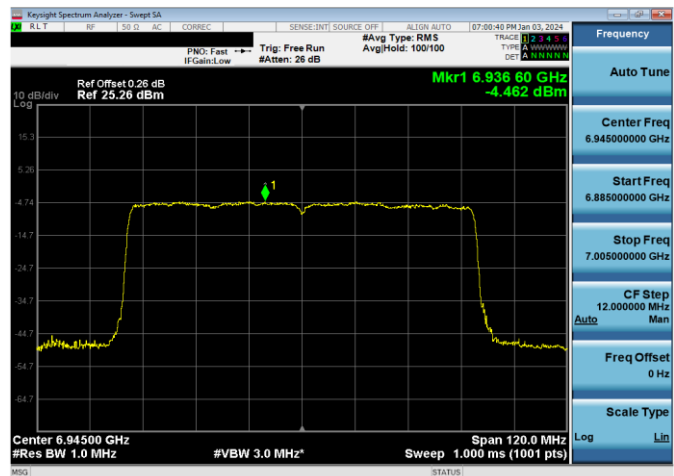
Plot 7-536. LPI Power Spectral Density Plot Antenna WF2a (40MHz 802.11ax RU484 (UNII Band 8) – Ch. 211)



Plot 7-539. LPI Power Spectral Density Plot Antenna WF2a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

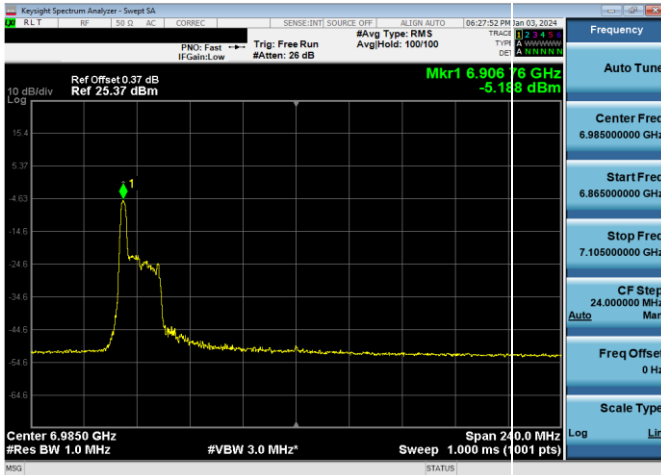


Plot 7-537. LPI Power Spectral Density Plot Antenna WF2a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

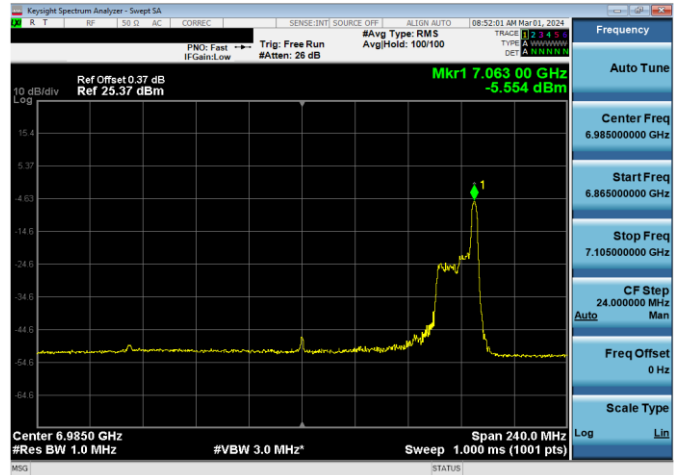


Plot 7-540. LPI Power Spectral Density Plot Antenna WF2a (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)

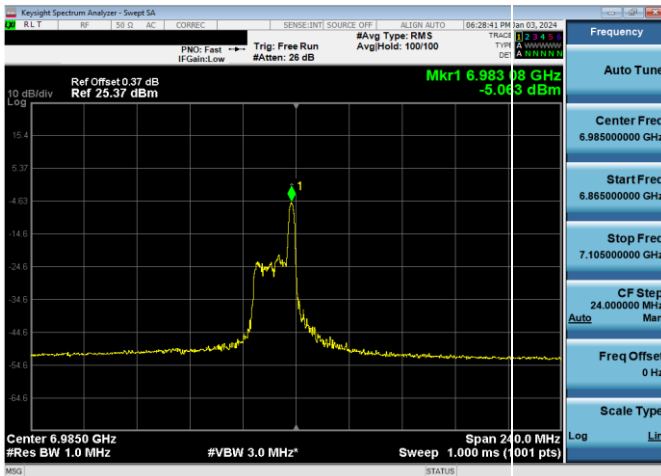
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 191 of 617



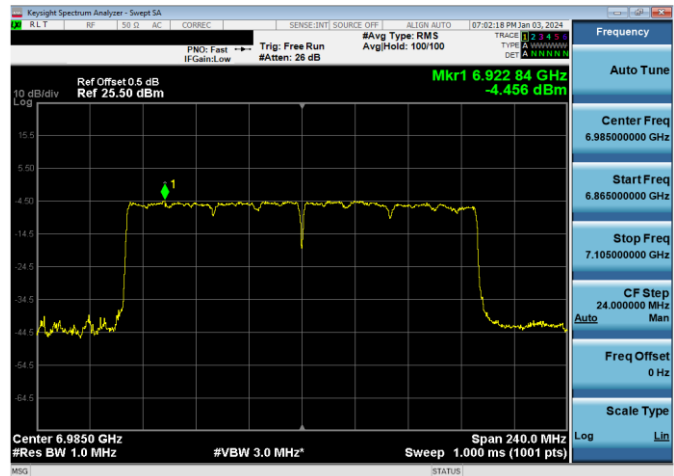
Plot 7-541. LPI Power Spectral Density Plot Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-543. LPI Power Spectral Density Plot Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-542. LPI Power Spectral Density Plot Antenna WF2a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-544. LPI Power Spectral Density Plot Antenna WF2a (160MHz 802.11ax RU996x2 (UNII Band 8) – Ch. 207)

FCC ID: BCGA2898 IC: 579C-A2898		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG			EUT Type: Tablet Device

## 7.4.8 Antenna WF7b 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)	-4.83	0.80	-4.03	-1	-3.03
	5955	1	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-6.80	0.80	-6.00	-1	-5.00
	5955	1	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-9.61	0.80	-8.81	-1	-7.81
	6175	45	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-8.03	0.80	-7.23	-1	-6.23
	6175	45	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.36	0.80	-7.56	-1	-6.56
	6175	45	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.54	0.80	-6.74	-1	-5.74
	6415	93	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-5.26	0.80	-4.46	-1	-3.46
	6415	93	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-5.72	0.80	-4.92	-1	-3.92
	6415	93	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.40	0.80	-4.60	-1	-3.60
	5965	3	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-8.69	0.80	-7.89	-1	-6.89
	5965	3	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-9.21	0.80	-8.41	-1	-7.41
	5965	3	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-9.21	0.80	-8.41	-1	-7.41
	6165	43	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-8.25	0.80	-7.45	-1	-6.45
	6165	43	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-4.57	0.80	-3.77	-1	-2.77
	6165	43	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.38	0.80	-6.58	-1	-5.58
	6405	91	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.44	0.80	-4.64	-1	-3.64
	6405	91	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.21	0.80	-4.41	-1	-3.41
	6405	91	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.55	0.80	-4.75	-1	-3.75
	5985	7	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-8.84	0.80	-8.04	-1	-7.04
	5985	7	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-10.16	0.80	-9.36	-1	-8.36
	5985	7	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-9.71	0.80	-8.91	-1	-7.91
	6145	39	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-9.00	0.80	-8.20	-1	-7.20
	6145	39	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-9.71	0.80	-8.91	-1	-7.91
	6145	39	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-7.61	0.80	-6.81	-1	-5.81
	6385	87	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.17	0.80	-5.37	-1	-4.37
	6385	87	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.19	0.80	-6.39	-1	-5.39
	6385	87	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-5.45	0.80	-4.65	-1	-3.65
	6025	15	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-9.47	0.80	-8.67	-1	-7.67
	6025	15	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-11.43	0.80	-10.63	-1	-9.63
	6025	15	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-9.56	0.80	-8.76	-1	-7.76
	6185	47	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-9.29	0.80	-8.49	-1	-7.49
	6185	47	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-7.67	0.80	-6.87	-1	-5.87
	6185	47	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-8.03	0.80	-7.23	-1	-6.23
6345	79	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-6.06	0.80	-5.26	-1	-4.26	
6345	79	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-7.33	0.80	-6.53	-1	-5.53	
6345	79	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.03	0.80	-6.23	-1	-5.23	
Band 6	6435	97	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.06	-1.50	-8.56	-1	-7.56
	6435	97	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-8.13	-1.50	-9.63	-1	-8.63
	6435	97	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.89	-1.50	-8.39	-1	-7.39
	6475	105	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.51	-1.50	-8.01	-1	-7.01
	6475	105	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.07	-1.50	-8.57	-1	-7.57
	6475	105	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.31	-1.50	-7.81	-1	-6.81
	6515	113	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.34	-1.50	-7.84	-1	-6.84
	6515	113	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.92	-1.50	-9.42	-1	-8.42
	6515	113	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.47	-1.50	-7.97	-1	-6.97
	6445	99	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.61	-1.50	-7.11	-1	-6.11
	6445	99	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.16	-1.50	-7.66	-1	-6.66
	6445	99	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.98	-1.50	-7.48	-1	-6.48
	6485	107	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.84	-1.50	-7.34	-1	-6.34
	6485	107	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.41	-1.50	-6.91	-1	-5.91
	6485	107	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.59	-1.50	-7.09	-1	-6.09
	6525	115	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.65	-1.50	-8.15	-1	-7.15
	6525	115	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.35	-1.50	-7.85	-1	-6.85
	6525	115	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.49	-1.50	-7.99	-1	-6.99
	6465	103	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.02	-1.50	-7.52	-1	-6.52
	6465	103	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-6.60	-1.50	-8.10	-1	-7.10
	6465	103	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-5.77	-1.50	-7.27	-1	-6.27
6505	111	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-8.57	-1.50	-10.07	-1	-9.07	
6505	111	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-7.71	-1.50	-9.21	-1	-8.21	
6505	111	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.56	-1.50	-9.06	-1	-8.06	

Table 7-147. Bands 5, 6 LPI Power Spectral Density Measurements Antenna WF7b (RU26)

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 193 of 617

	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)	-7.73	2.50	-5.23	-1	-4.23
	6535	117	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.92	2.50	-5.42	-1	-4.42
	6535	117	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-7.46	2.50	-4.96	-1	-3.96
	6695	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-7.16	2.50	-4.66	-1	-3.66
	6695	149	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.54	2.50	-5.04	-1	-4.04
	6695	149	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.63	2.50	-4.13	-1	-3.13
	6875	185	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-6.38	2.50	-3.88	-1	-2.88
	6875	185	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-7.56	2.50	-5.06	-1	-4.06
	6875	185	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-6.14	2.50	-3.64	-1	-2.64
	6565	123	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.72	2.50	-4.22	-1	-3.22
	6565	123	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-6.68	2.50	-4.18	-1	-3.18
	6565	123	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-8.09	2.50	-5.59	-1	-4.59
	6725	155	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.91	2.50	-4.41	-1	-3.41
	6725	155	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.31	2.50	-4.81	-1	-3.81
	6725	155	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-7.31	2.50	-4.81	-1	-3.81
	6845	179	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-6.88	2.50	-4.38	-1	-3.38
	6845	179	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-7.03	2.50	-4.53	-1	-3.53
	6845	179	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.59	2.50	-4.09	-1	-3.09
	6545	119	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.17	2.50	-3.67	-1	-2.67
	6545	119	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.81	2.50	-5.31	-1	-4.31
	6545	119	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.95	2.50	-4.45	-1	-3.45
	6705	151	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.56	2.50	-4.06	-1	-3.06
	6705	151	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.00	2.50	-5.50	-1	-4.50
	6705	151	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-6.39	2.50	-3.89	-1	-2.89
	6865	183	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-6.42	2.50	-3.92	-1	-2.92
	6865	183	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-8.45	2.50	-5.95	-1	-4.95
	6865	183	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-5.94	2.50	-3.44	-1	-2.44
	6665	143	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-8.45	2.50	-5.95	-1	-4.95
	6665	143	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-7.10	2.50	-4.60	-1	-3.60
	6665	143	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-7.07	2.50	-4.57	-1	-3.57
6825	175	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-7.53	2.50	-5.03	-1	-4.03	
6825	175	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-7.49	2.50	-4.99	-1	-3.99	
6825	175	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.67	2.50	-4.17	-1	-3.17	
Band 8	6895	189	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-4.57	0.70	-3.87	-1	-2.87
	6895	189	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-5.85	0.70	-5.15	-1	-4.15
	6895	189	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-4.43	0.70	-3.73	-1	-2.73
	6995	209	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-5.10	0.70	-4.40	-1	-3.40
	6995	209	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-5.77	0.70	-5.07	-1	-4.07
	6995	209	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-5.35	0.70	-4.65	-1	-3.65
	7095	229	ax (20MHz)	26	0	12.5/14.7 (MCS11)	-4.44	0.70	-3.74	-1	-2.74
	7095	229	ax (20MHz)	26	4	12.5/14.7 (MCS11)	-4.75	0.70	-4.05	-1	-3.05
	7095	229	ax (20MHz)	26	8	12.5/14.7 (MCS11)	-4.20	0.70	-3.50	-1	-2.50
	6885	187	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.59	0.70	-4.89	-1	-3.89
	6885	187	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.85	0.70	-5.15	-1	-4.15
	6885	187	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-6.04	0.70	-5.34	-1	-4.34
	7005	211	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-4.97	0.70	-4.27	-1	-3.27
	7005	211	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-4.52	0.70	-3.82	-1	-2.82
	7005	211	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-5.36	0.70	-4.66	-1	-3.66
	7085	227	ax (40MHz)	26	0	12.5/14.7 (MCS11)	-5.32	0.70	-4.62	-1	-3.62
	7085	227	ax (40MHz)	26	8	12.5/14.7 (MCS11)	-5.29	0.70	-4.59	-1	-3.59
	7085	227	ax (40MHz)	26	17	12.5/14.7 (MCS11)	-4.84	0.70	-4.14	-1	-3.14
	6945	199	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-4.66	0.70	-3.96	-1	-2.96
	6945	199	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-7.23	0.70	-6.53	-1	-5.53
	6945	199	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-5.70	0.70	-5.00	-1	-4.00
	7025	215	ax (80MHz)	26	0	12.5/14.7 (MCS11)	-4.96	0.70	-4.26	-1	-3.26
	7025	215	ax (80MHz)	26	18	12.5/14.7 (MCS11)	-6.37	0.70	-5.67	-1	-4.67
	7025	215	ax (80MHz)	26	36	12.5/14.7 (MCS11)	-5.92	0.70	-5.22	-1	-4.22
	6985	207	ax (160MHz)	26	0	12.5/14.7 (MCS11)	-6.16	0.70	-5.46	-1	-4.46
	6985	207	ax (160MHz)	26	18	12.5/14.7 (MCS11)	-6.44	0.70	-5.74	-1	-4.74
	6985	207	ax (160MHz)	26	36	12.5/14.7 (MCS11)	-6.97	0.70	-6.27	-1	-5.27

**Table 7-148. Bands 7, 8 LPI Power Spectral Density Measurements Antenna WF7b (RU26)**

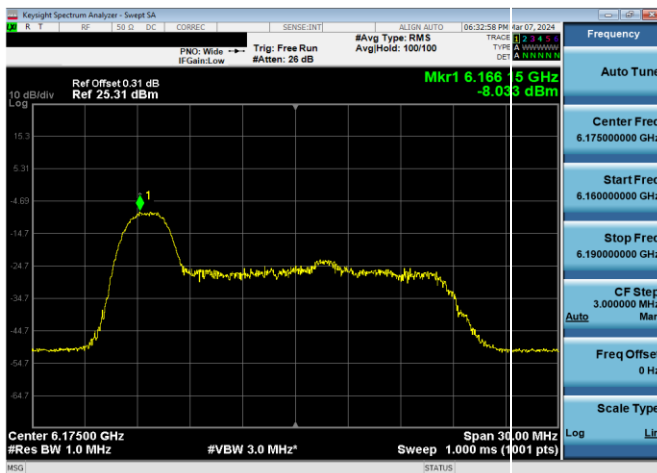
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 194 of 617

	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)	-5.15	0.80	-4.35	-1	-3.35
	6175	45	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.29	0.80	-3.49	-1	-2.49
	6415	93	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.39	0.80	-3.59	-1	-2.59
	5965	3	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.38	0.80	-3.58	-1	-2.58
	6165	43	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.31	0.80	-3.51	-1	-2.51
	6405	91	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.51	0.80	-3.71	-1	-2.71
	5985	7	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.97	0.80	-4.17	-1	-3.17
	6145	39	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.11	0.80	-3.31	-1	-2.31
	6385	87	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-3.91	0.80	-3.11	-1	-2.11
	6025	15	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-4.97	0.80	-4.17	-1	-3.17
	6185	47	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-4.43	0.80	-3.63	-1	-2.63
	6345	79	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-4.43	0.80	-3.63	-1	-2.63
Band 6	6435	97	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.22	-1.50	-6.72	-1	-5.72
	6475	105	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.72	-1.50	-6.22	-1	-5.22
	6515	113	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.18	-1.50	-6.68	-1	-5.68
	6445	99	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.86	-1.50	-6.36	-1	-5.36
	6485	107	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.72	-1.50	-6.22	-1	-5.22
	6525	115	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.90	-1.50	-7.40	-1	-6.40
	6465	103	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-4.41	-1.50	-5.91	-1	-4.91
	6505	111	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-6.02	-1.50	-7.52	-1	-6.52
Band 7	6535	117	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-6.42	2.50	-3.92	-1	-2.92
	6695	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.98	2.50	-3.48	-1	-2.48
	6875	185	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-5.93	2.50	-3.43	-1	-2.43
	6565	123	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.55	2.50	-3.05	-1	-2.05
	6725	155	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.90	2.50	-3.40	-1	-2.40
	6845	179	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.87	2.50	-3.37	-1	-2.37
	6545	119	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.45	2.50	-2.95	-1	-1.95
	6705	151	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.71	2.50	-3.21	-1	-2.21
	6865	183	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-5.65	2.50	-3.15	-1	-2.15
	6665	143	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-6.22	2.50	-3.72	-1	-2.72
Band 8	6825	175	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-5.41	2.50	-2.91	-1	-1.91
	6895	189	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-3.95	0.70	-3.25	-1	-2.25
	6995	209	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.11	0.70	-3.41	-1	-2.41
	7115	233	ax (20MHz)	242	61	121.9/143.4 (MCS11)	-4.22	0.70	-3.52	-1	-2.52
	6885	187	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-5.89	0.70	-5.19	-1	-4.19
	7005	211	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-3.96	0.70	-3.26	-1	-2.26
	7085	227	ax (40MHz)	484	65	243.8/286.8 (MCS11)	-4.02	0.70	-3.32	-1	-2.32
	6945	199	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-3.99	0.70	-3.29	-1	-2.29
	7025	215	ax (80MHz)	996	67	510.4/600.5 (MCS11)	-3.54	0.70	-2.84	-1	-1.84
	6985	207	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	-3.73	0.70	-3.03	-1	-2.03

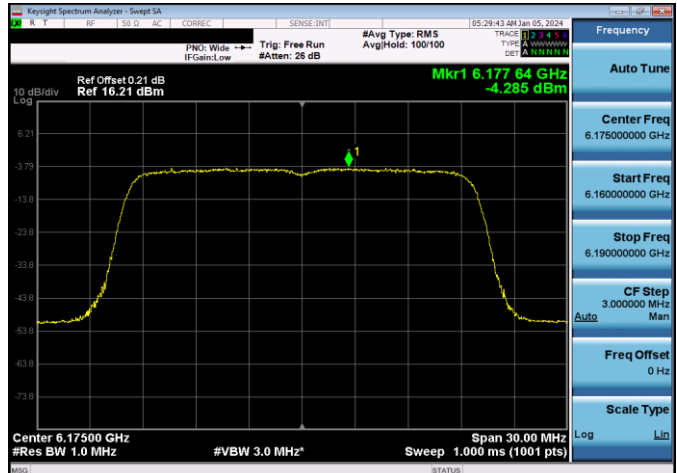
**Table 7-149. LPI Power Spectral Density Measurements Antenna WF7b (Fully loaded RU)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 195 of 617

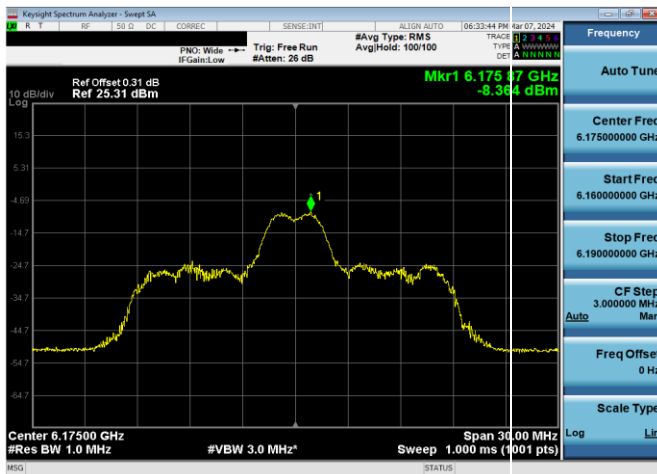




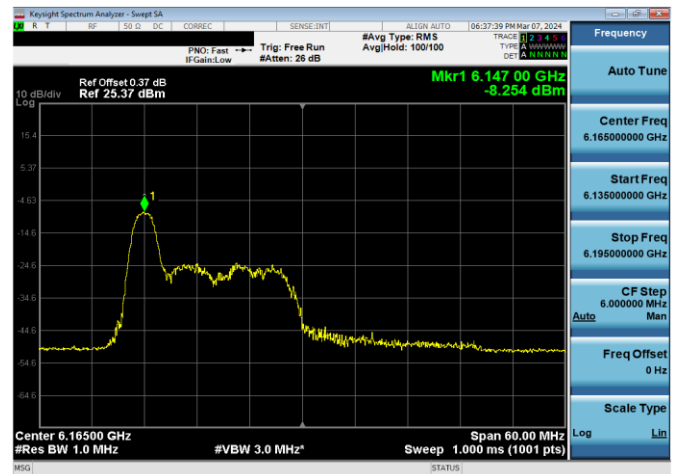
Plot 7-545. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)



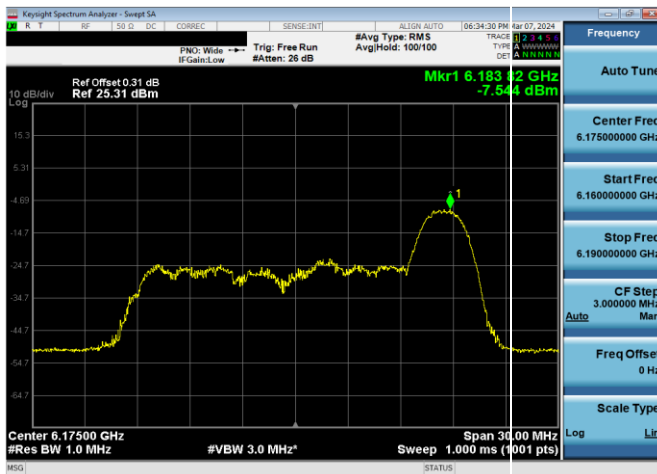
Plot 7-548. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU242 (UNII Band 5) - Ch. 45)



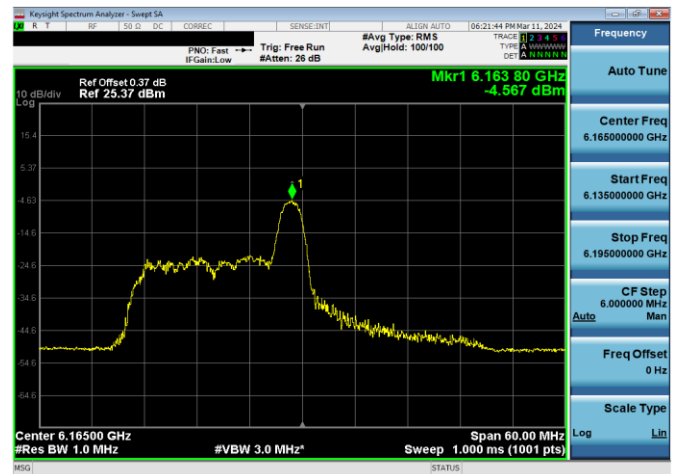
Plot 7-546. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)



Plot 7-549. LPI Power Spectral Density Plot Antenna WF7b (40MHz 802.11ax RU26 (UNII Band 5) - Ch. 43)

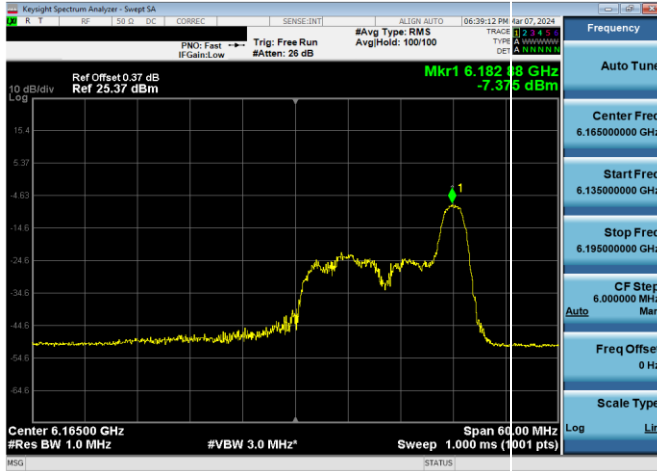


Plot 7-547. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 5) - Ch. 45)

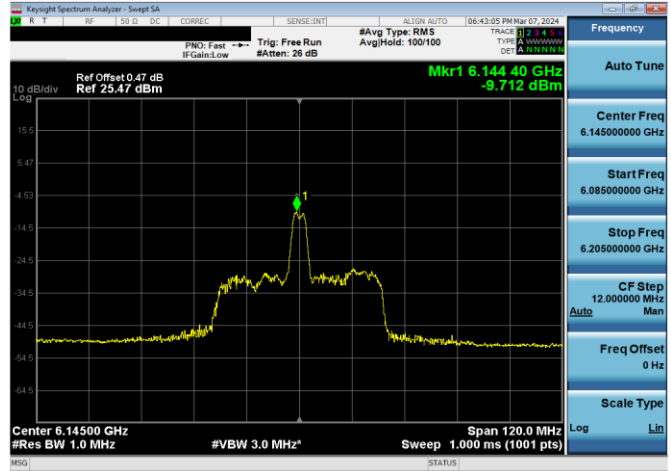


Plot 7-550. LPI Power Spectral Density Plot Antenna WF7b (40MHz 802.11ax RU26 (UNII Band 5) - Ch. 43)

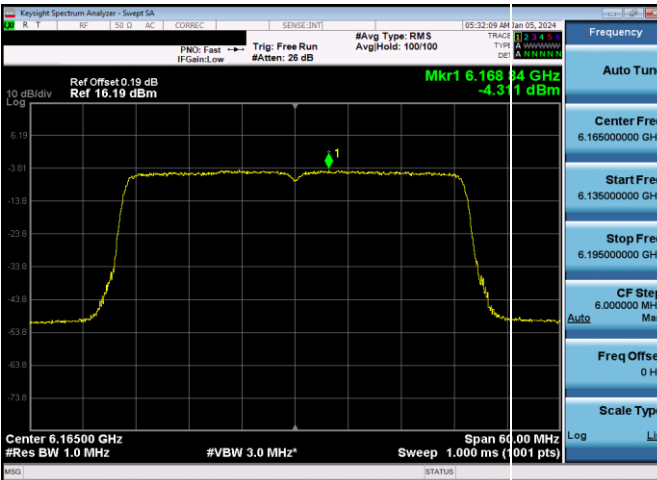
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 196 of 617



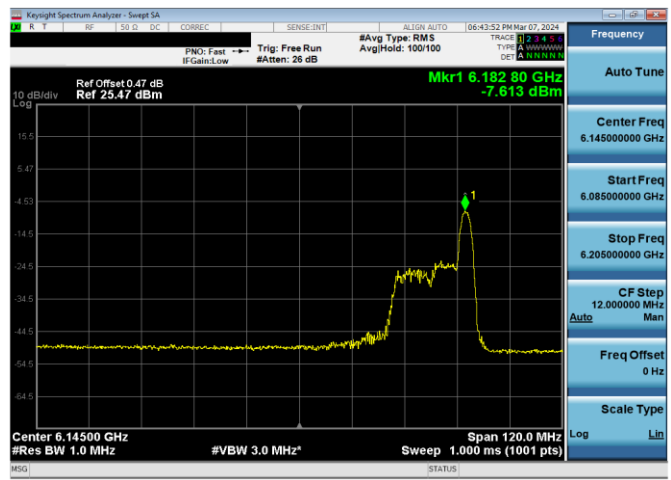
Plot 7-551. LPI Power Spectral Density Plot Antenna WF7b (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



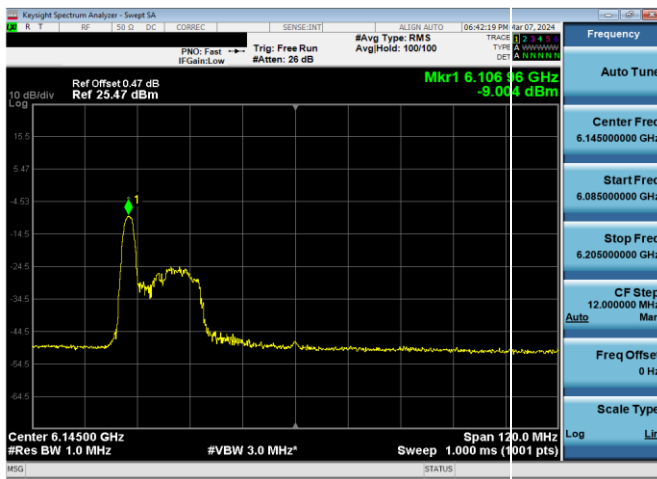
Plot 7-554. LPI Power Spectral Density Plot Antenna WF7b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



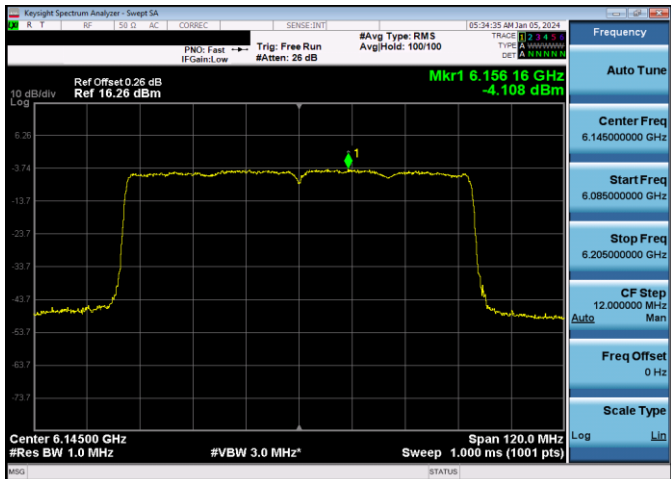
Plot 7-552. LPI Power Spectral Density Plot Antenna WF7b (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



Plot 7-555. LPI Power Spectral Density Plot Antenna WF7b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

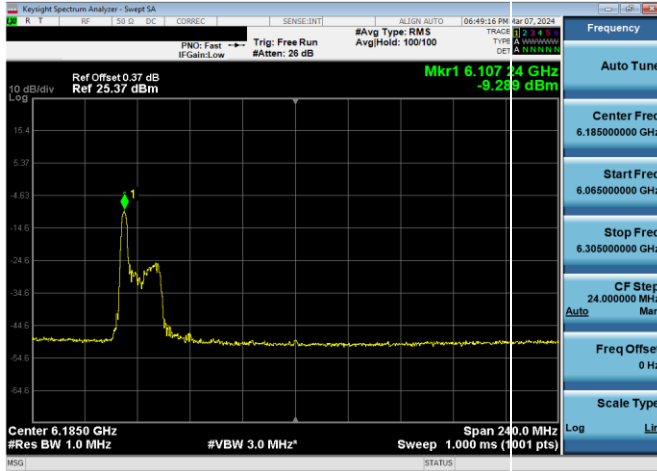


Plot 7-553. LPI Power Spectral Density Plot Antenna WF7b (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

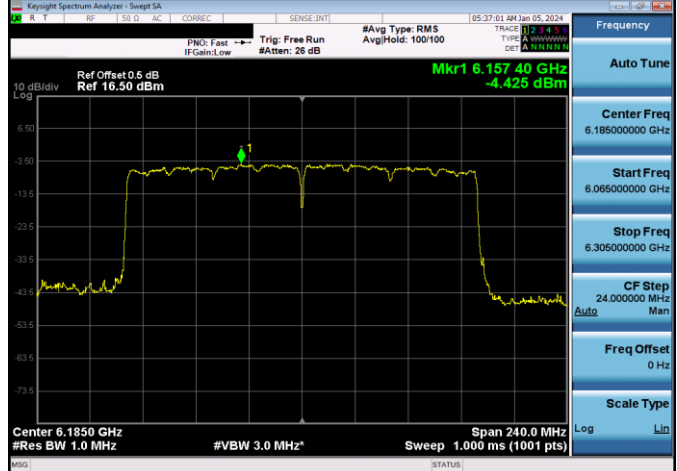


Plot 7-556. LPI Power Spectral Density Plot Antenna WF7b (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

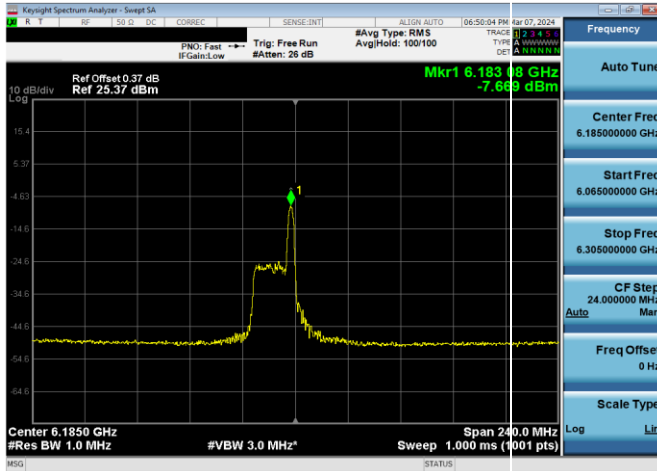
FCC ID: BCGA2898 IC: 579C-A2898		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG			Test Dates: 12/1/2023 - 04/04/2024



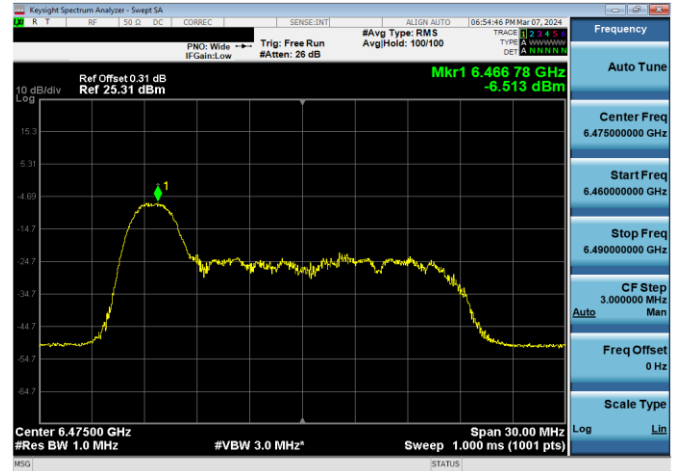
Plot 7-557. LPI Power Spectral Density Plot Antenna WF7b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



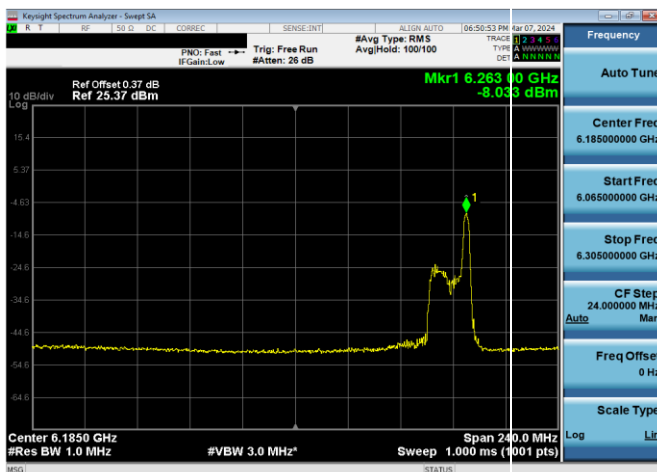
Plot 7-560. LPI Power Spectral Density Plot Antenna WF7b (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



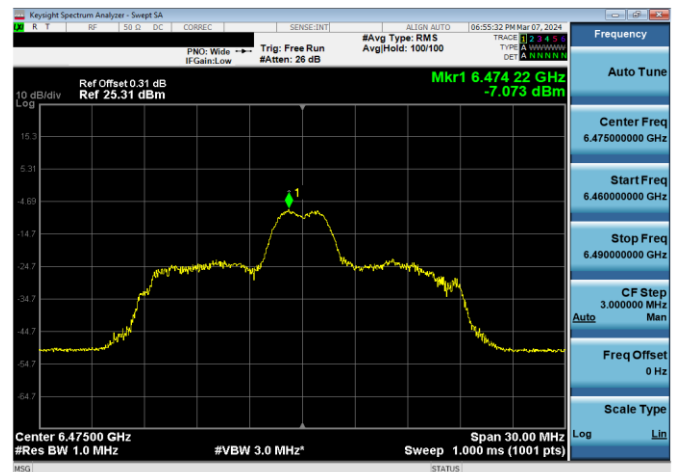
Plot 7-558. LPI Power Spectral Density Plot Antenna WF7b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-561. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

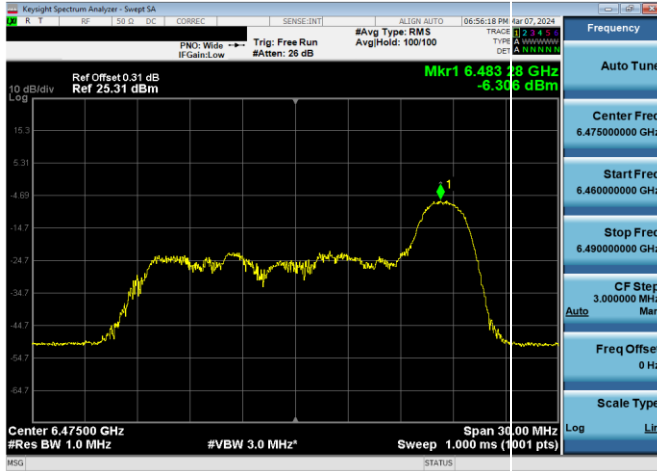


Plot 7-559. LPI Power Spectral Density Plot Antenna WF7b (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

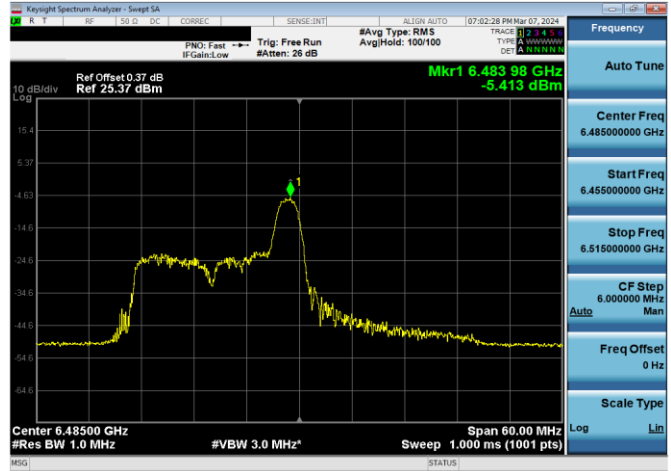


Plot 7-562. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

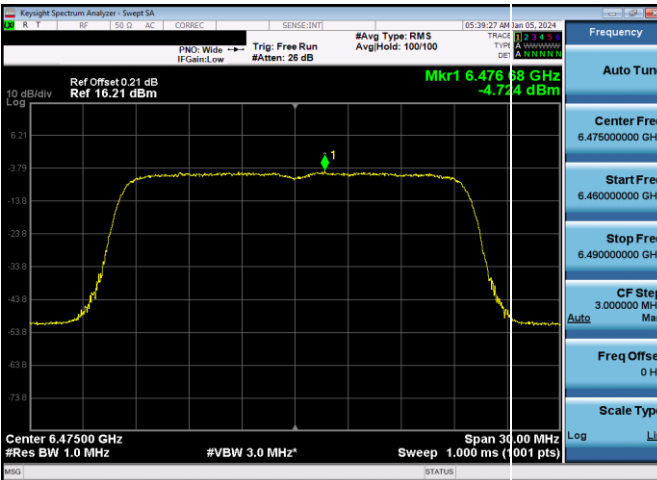
FCC ID: BCGA2898 IC: 579C-A2898		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG			Test Dates: 12/1/2023 - 04/04/2024



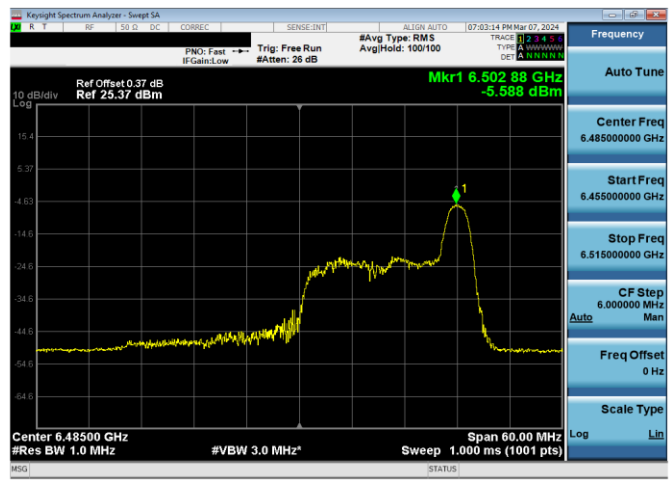
Plot 7-563. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



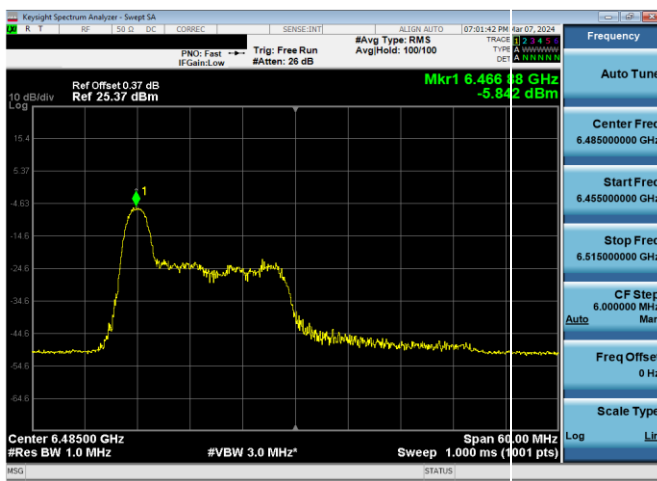
Plot 7-566. LPI Power Spectral Density Plot Antenna WF7b (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)



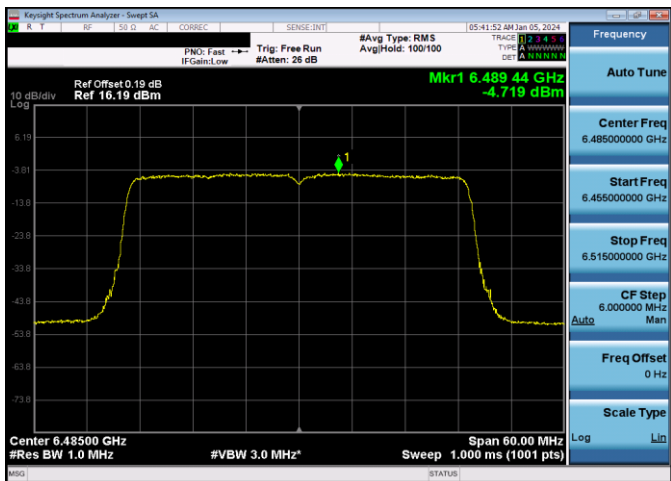
Plot 7-564. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 105)



Plot 7-567. LPI Power Spectral Density Plot Antenna WF7b (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

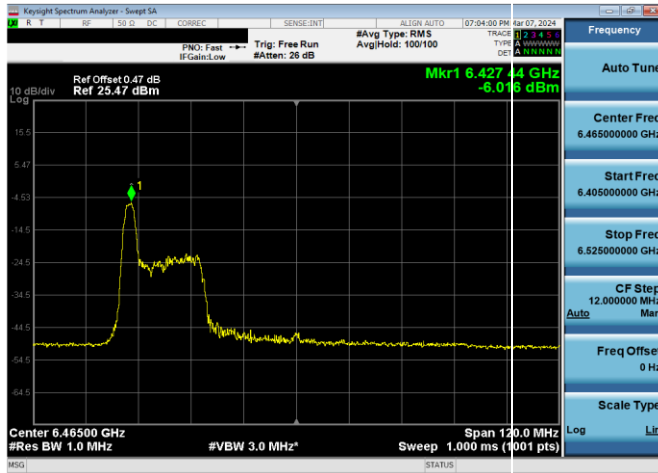


Plot 7-565. LPI Power Spectral Density Plot Antenna WF7b (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

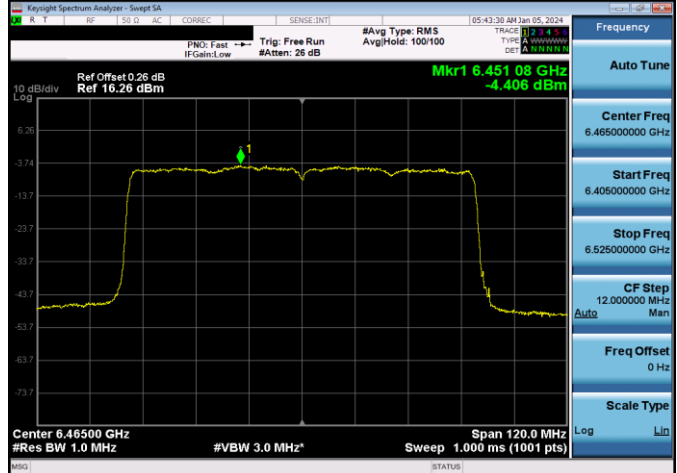


Plot 7-568. LPI Power Spectral Density Plot Antenna WF7b (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 107)

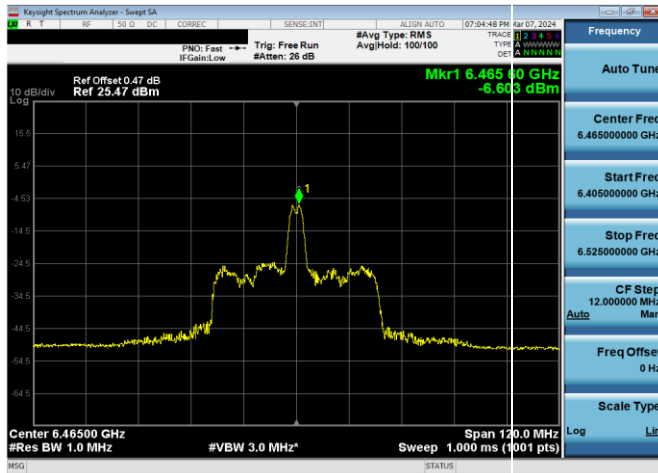
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 199 of 617



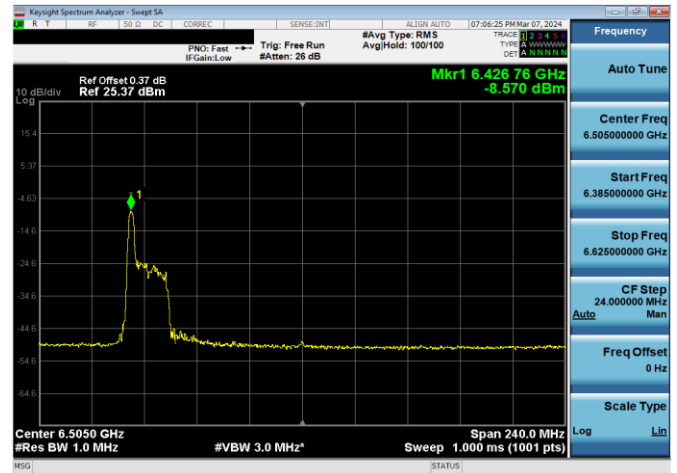
Plot 7-569. LPI Power Spectral Density Plot Antenna WF7b (80MHz) 802.11ax RU26 (UNII Band 6) – Ch. 103



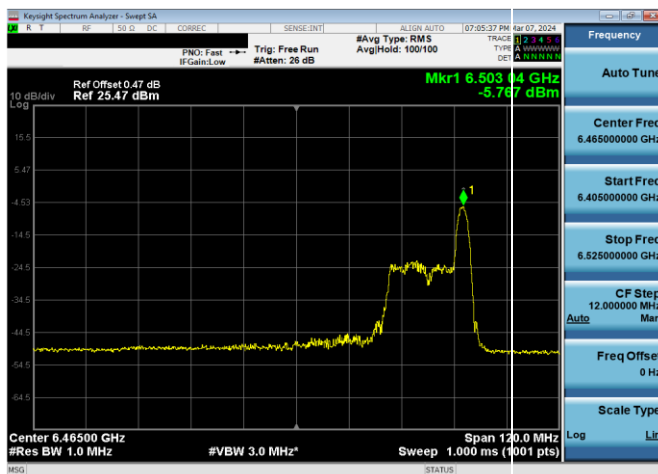
Plot 7-572. LPI Power Spectral Density Plot Antenna WF7b (80MHz) 802.11ax RU996 (UNII Band 6) – Ch. 103



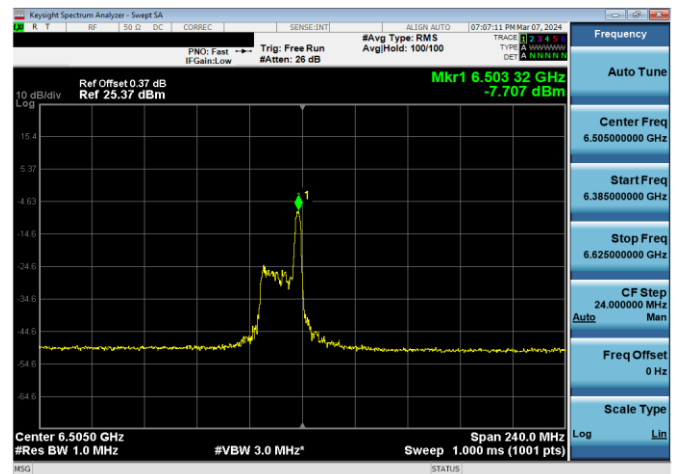
Plot 7-570. LPI Power Spectral Density Plot Antenna WF7b (80MHz) 802.11ax RU26 (UNII Band 6) – Ch. 103



Plot 7-573. LPI Power Spectral Density Plot Antenna WF7b (160MHz) 802.11ax RU26 (UNII Band 6) – Ch. 111

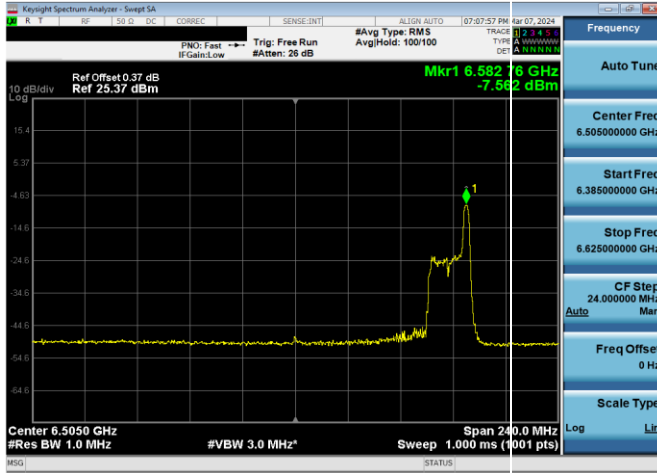


Plot 7-571. LPI Power Spectral Density Plot Antenna WF7b (80MHz) 802.11ax RU26 (UNII Band 6) – Ch. 103

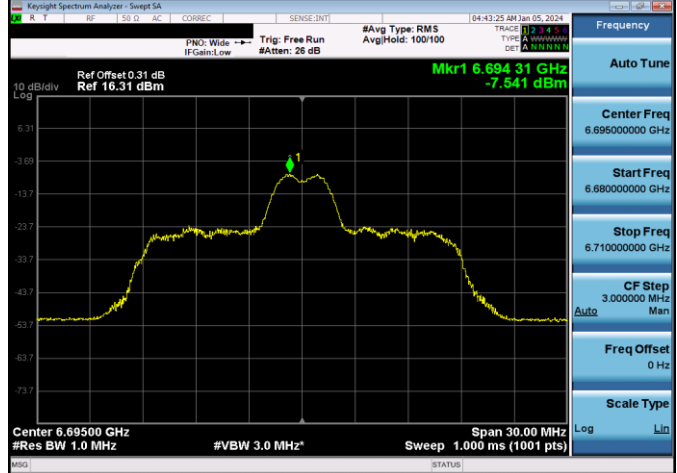


Plot 7-574. LPI Power Spectral Density Plot Antenna WF7b (160MHz) 802.11ax RU26 (UNII Band 6) – Ch. 111

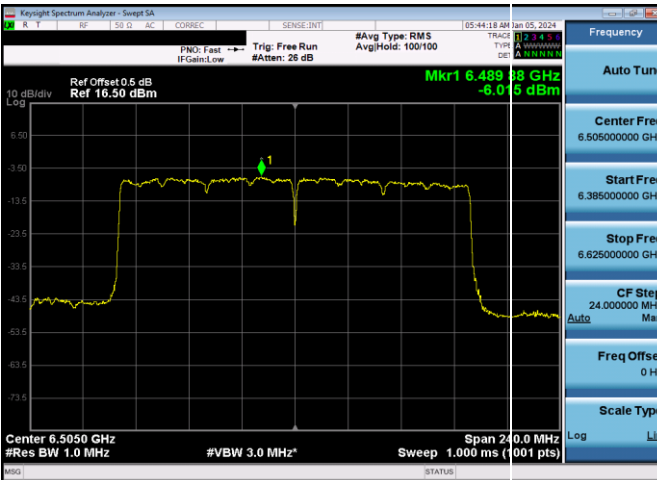
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 200 of 617



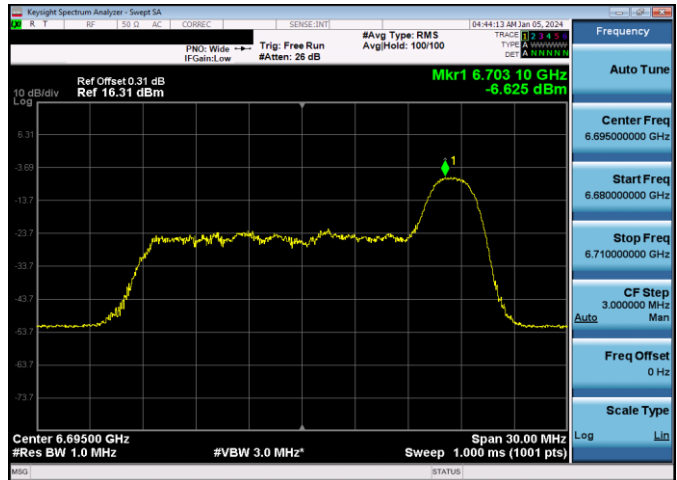
Plot 7-575. LPI Power Spectral Density Plot Antenna WF7b (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



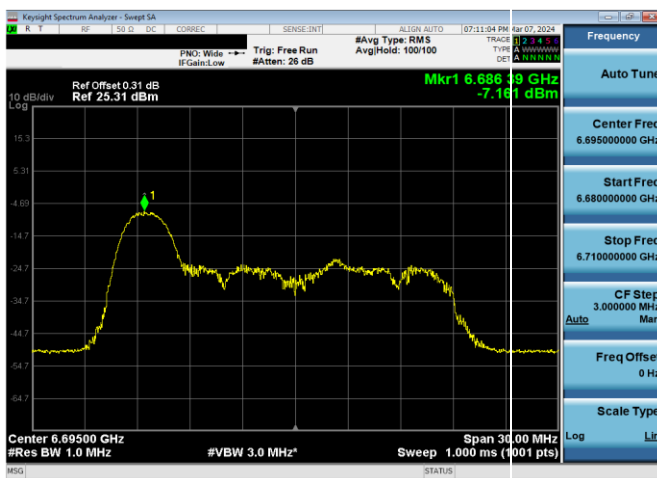
Plot 7-578. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



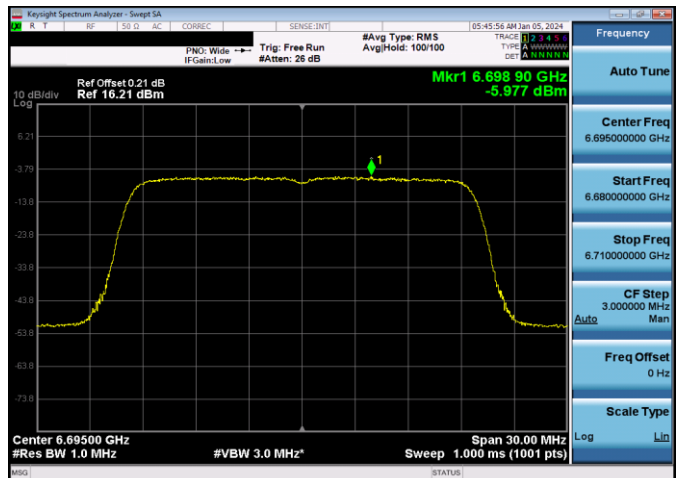
Plot 7-576. LPI Power Spectral Density Plot Antenna WF7b (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)



Plot 7-579. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

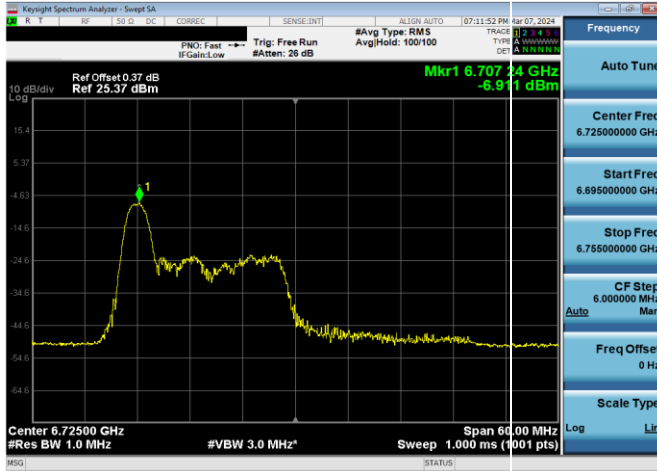


Plot 7-577. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

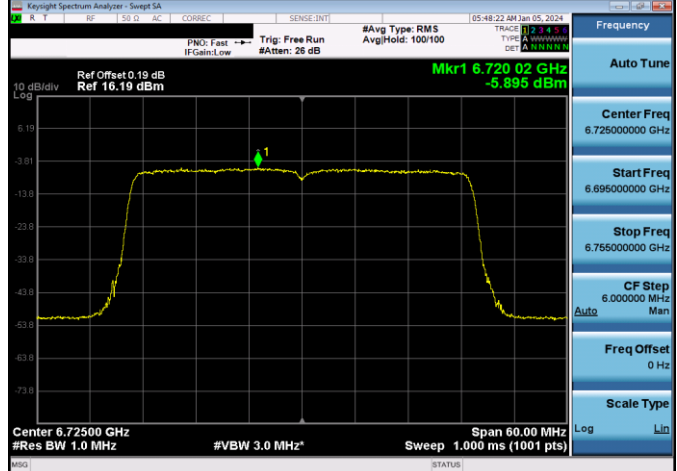


Plot 7-580. LPI Power Spectral Density Plot Antenna WF7b (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

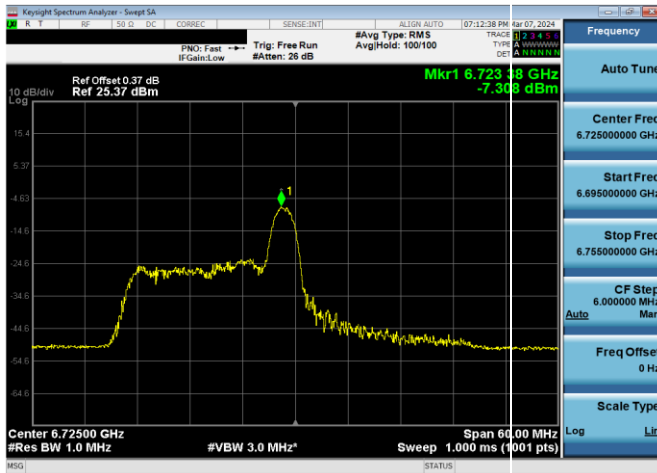
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-14-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 201 of 617



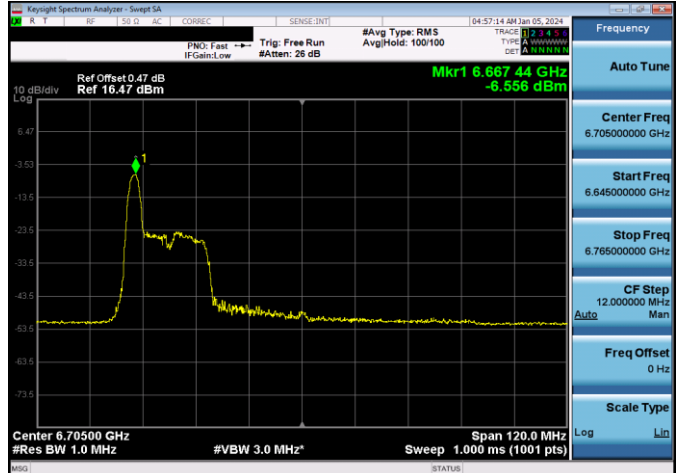
Plot 7-581. LPI Power Spectral Density Plot Antenna WF7b (40MHz) 802.11ax RU26 (UNII Band 7) – Ch. 155)



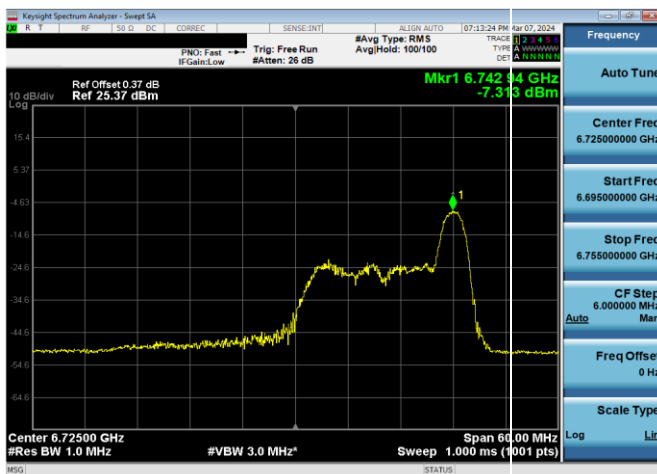
Plot 7-584. LPI Power Spectral Density Plot Antenna WF7b (40MHz) 802.11ax RU484 (UNII Band 7) – Ch. 155)



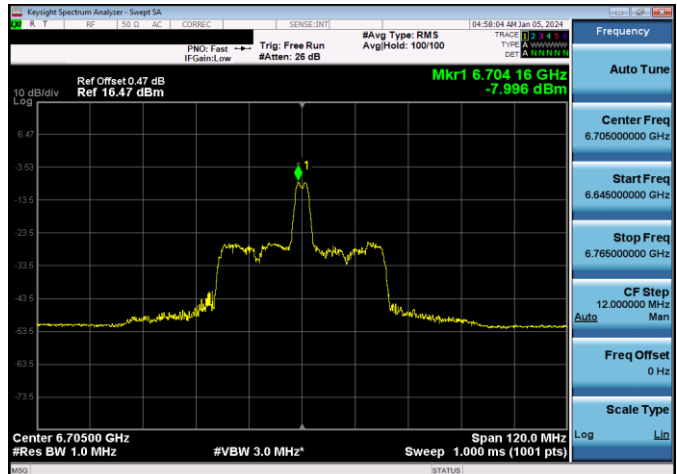
Plot 7-582. LPI Power Spectral Density Plot Antenna WF7b (40MHz) 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-585. LPI Power Spectral Density Plot Antenna WF7b (80MHz) 802.11ax RU26 (UNII Band 7) – Ch. 151)

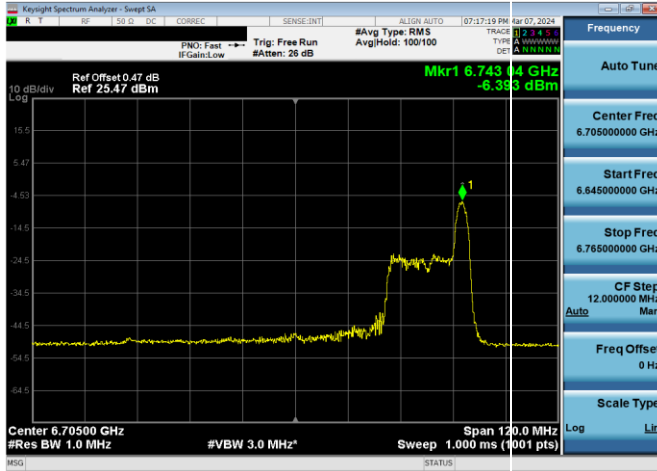


Plot 7-583. LPI Power Spectral Density Plot Antenna WF7b (40MHz) 802.11ax RU26 (UNII Band 7) – Ch. 155)

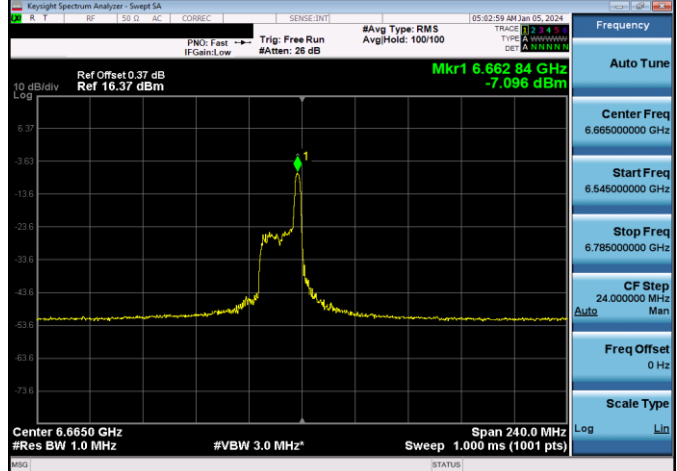


Plot 7-586. LPI Power Spectral Density Plot Antenna WF7b (80MHz) 802.11ax RU26 (UNII Band 7) – Ch. 151)

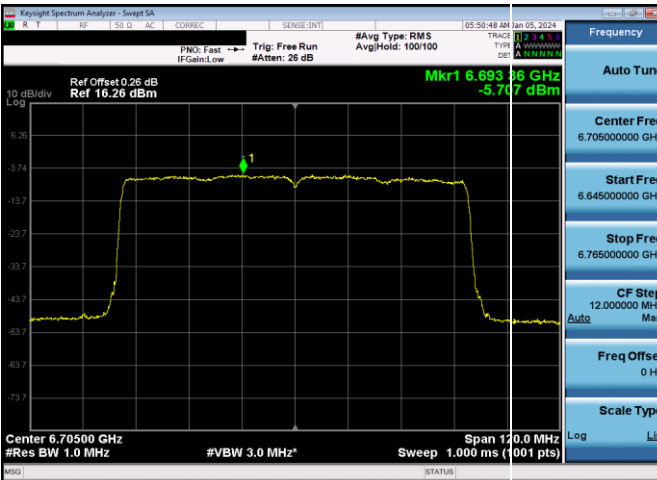
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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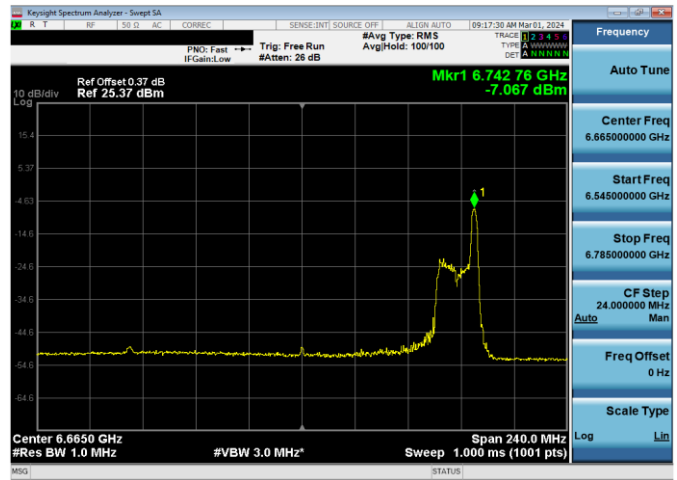
Plot 7-587. LPI Power Spectral Density Plot Antenna WF7b (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



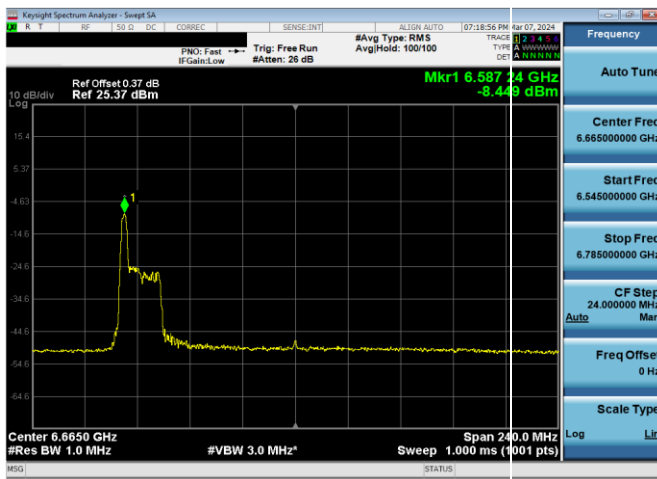
Plot 7-590. LPI Power Spectral Density Plot Antenna WF7b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



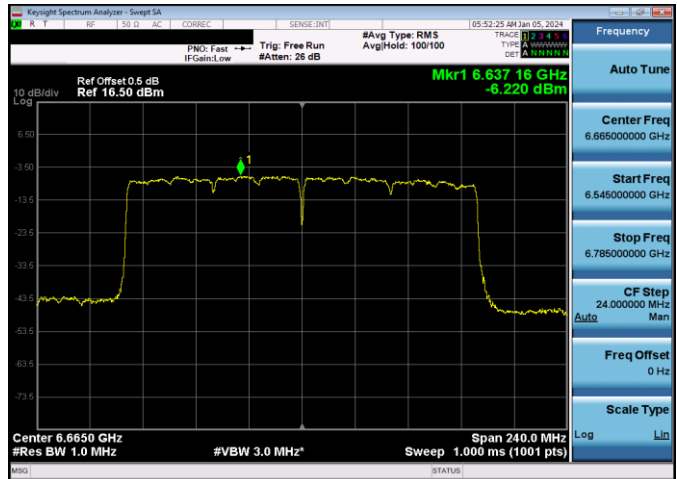
Plot 7-588. LPI Power Spectral Density Plot Antenna WF7b (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-591. LPI Power Spectral Density Plot Antenna WF7b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



Plot 7-589. LPI Power Spectral Density Plot Antenna WF7b (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



Plot 7-592. LPI Power Spectral Density Plot Antenna WF7b (160MHz 802.11ax RU996x2 (UNII Band 7) – Ch. 143)

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