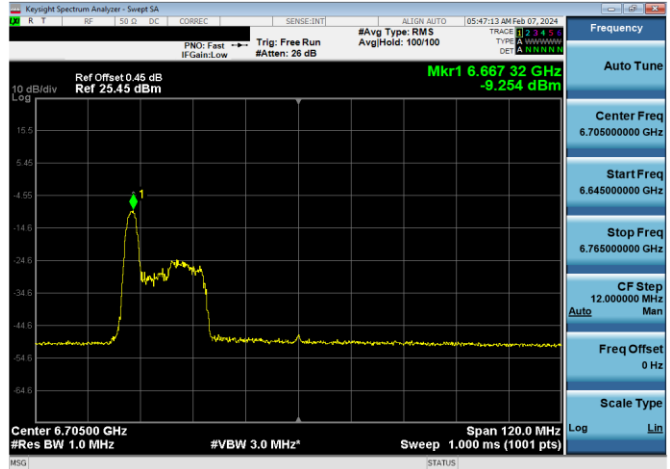
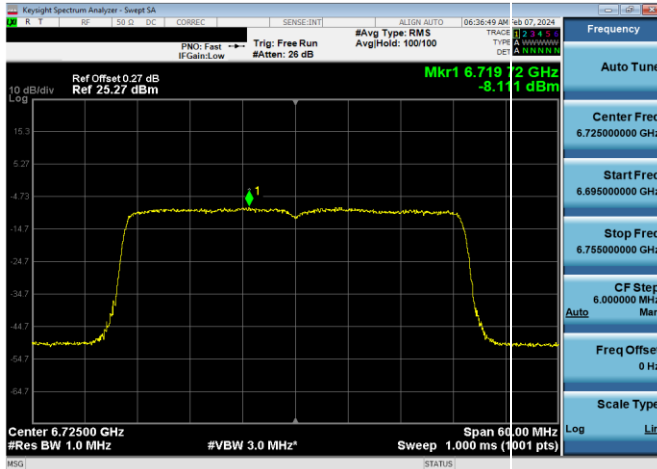


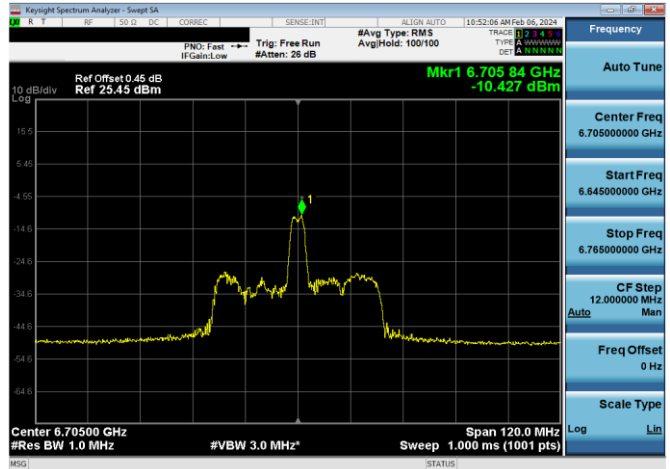
Plot 7-687. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



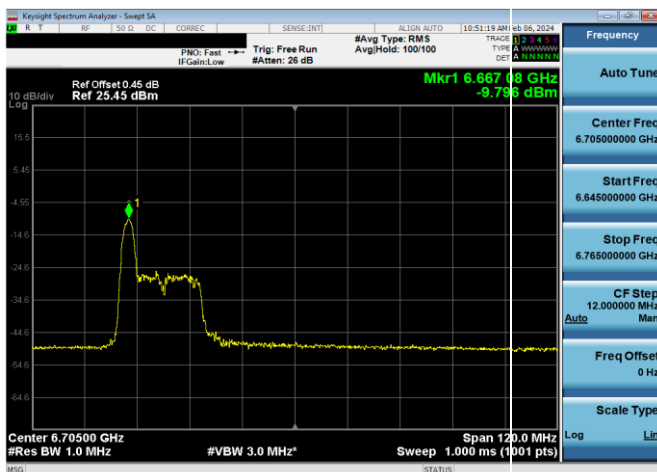
Plot 7-690. LPI Power Spectral Density Plot SDM Primary Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



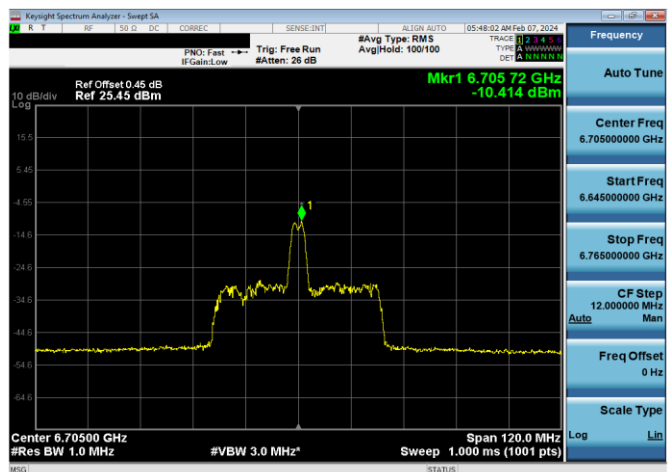
Plot 7-688. LPI Power Spectral Density Plot SDM Primary Antenna 4a (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



Plot 7-691. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

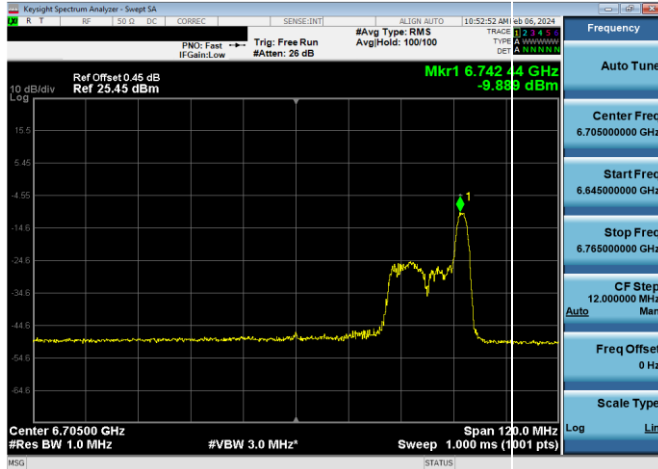


Plot 7-689. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

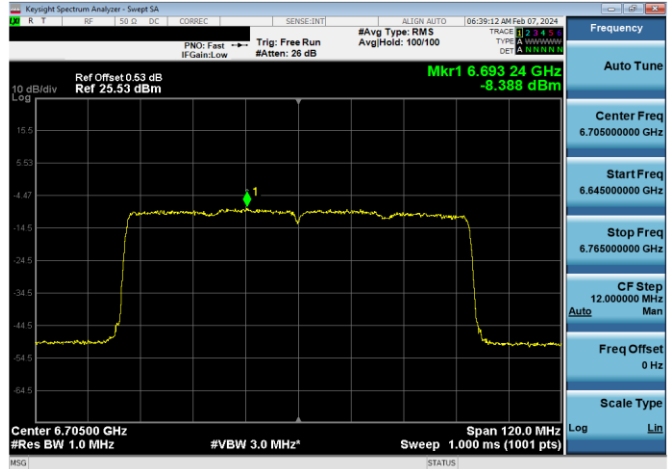


Plot 7-692. LPI Power Spectral Density Plot SDM Primary Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

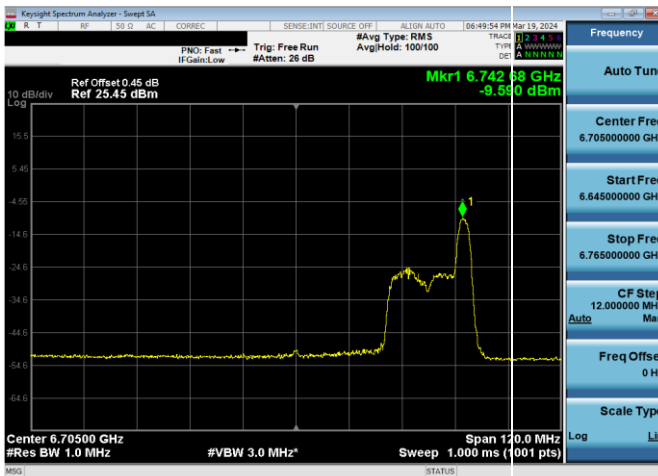
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 217 of 615



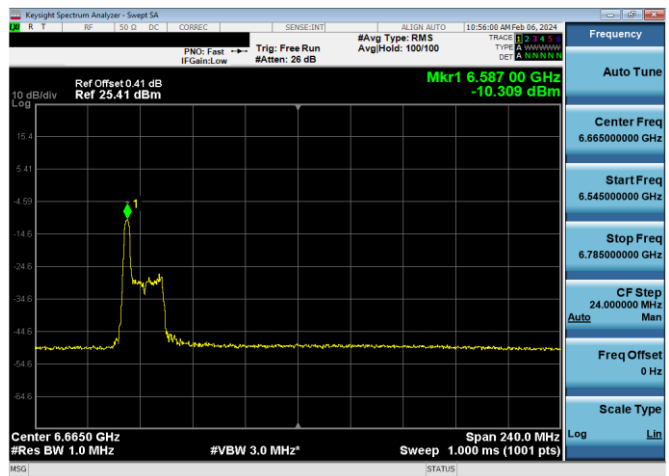
Plot 7-693. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



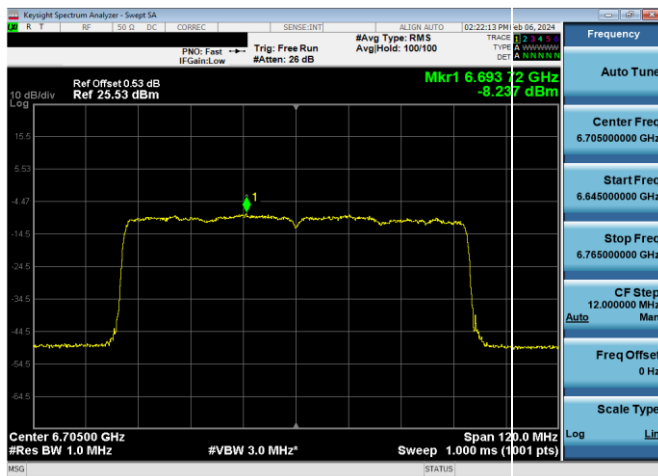
Plot 7-696. LPI Power Spectral Density Plot SDM Primary Antenna 4a (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



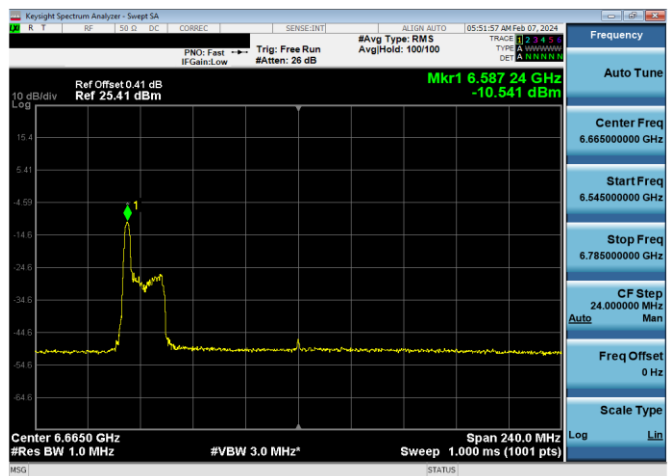
Plot 7-694. LPI Power Spectral Density Plot SDM Primary Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



Plot 7-697. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

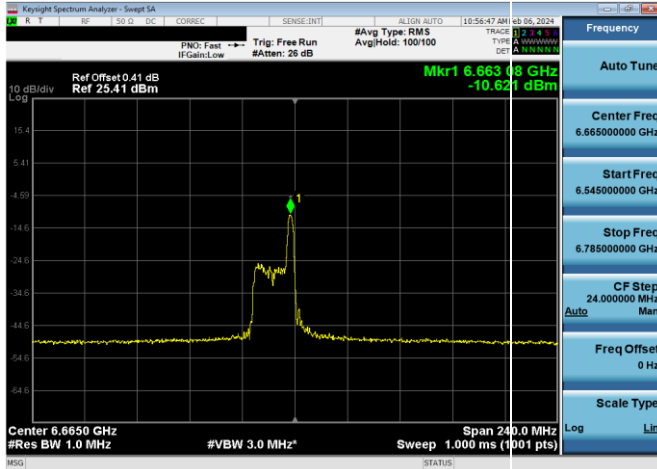


Plot 7-695. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)

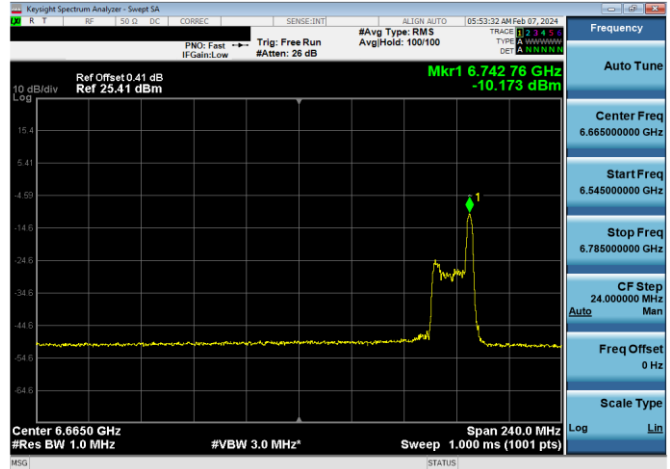


Plot 7-698. LPI Power Spectral Density Plot SDM Primary Antenna 4a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

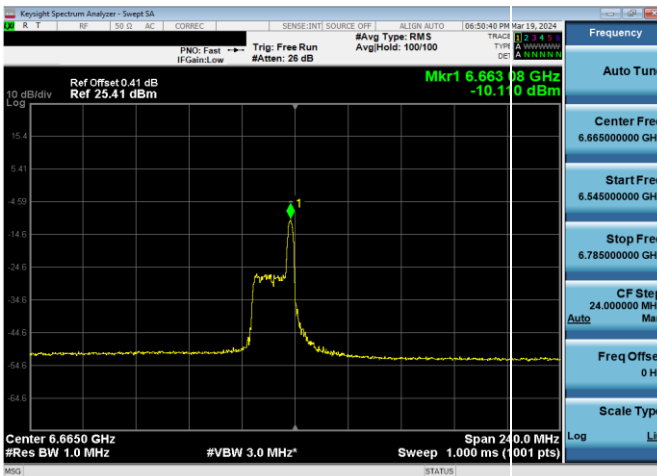
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 218 of 615



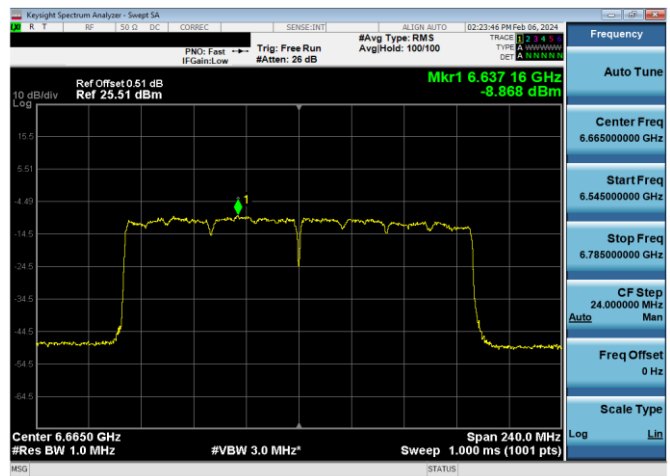
Plot 7-699. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



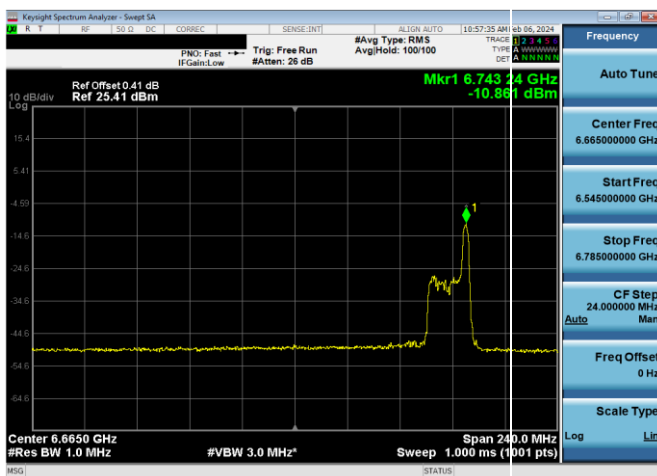
Plot 7-702. LPI Power Spectral Density Plot SDM Primary Antenna 4a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



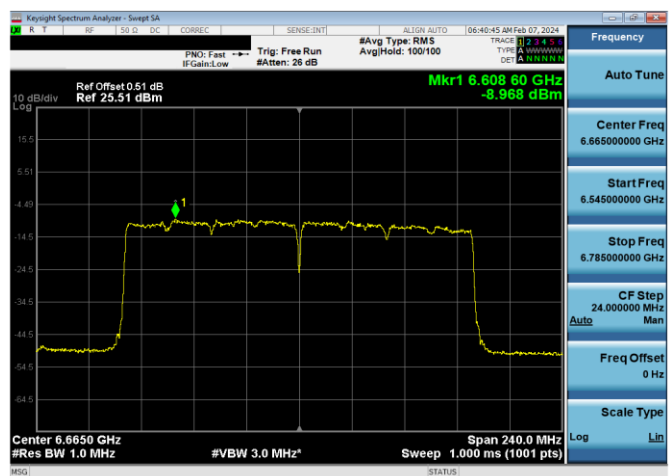
Plot 7-700. LPI Power Spectral Density Plot SDM Primary Antenna 4a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



Plot 7-703. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (160MHz 802.11ax RU996x2 (UNII Band 7) – Ch. 143)

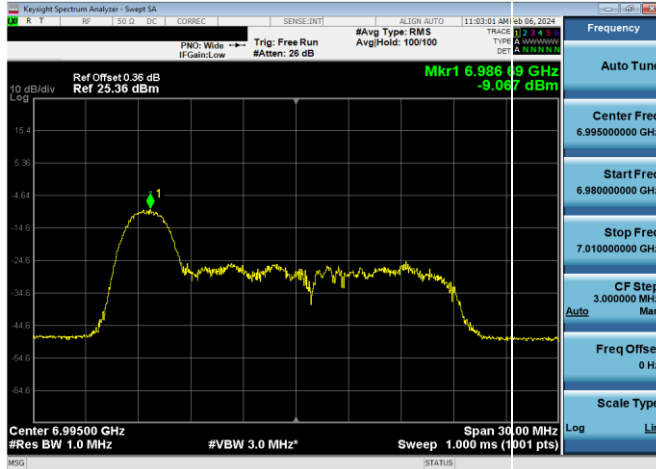


Plot 7-701. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

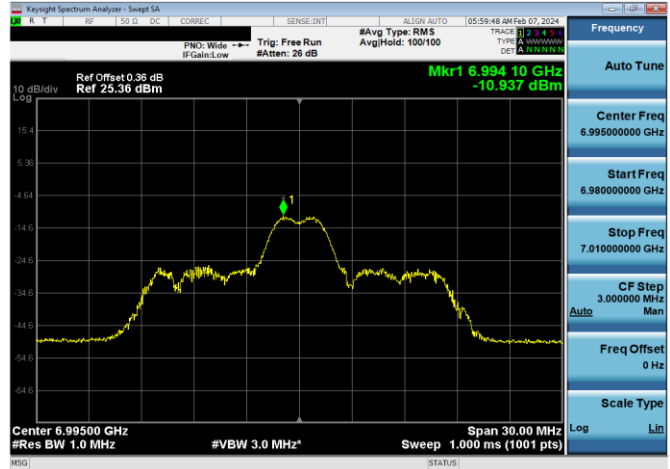


Plot 7-704. LPI Power Spectral Density Plot SDM Primary Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 7) – Ch. 143)

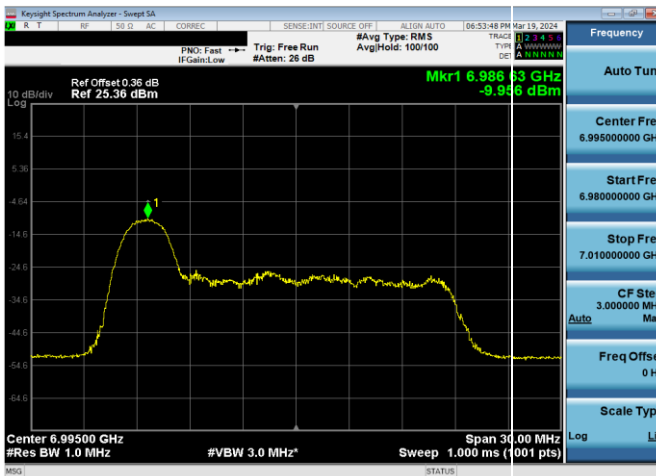
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 219 of 615



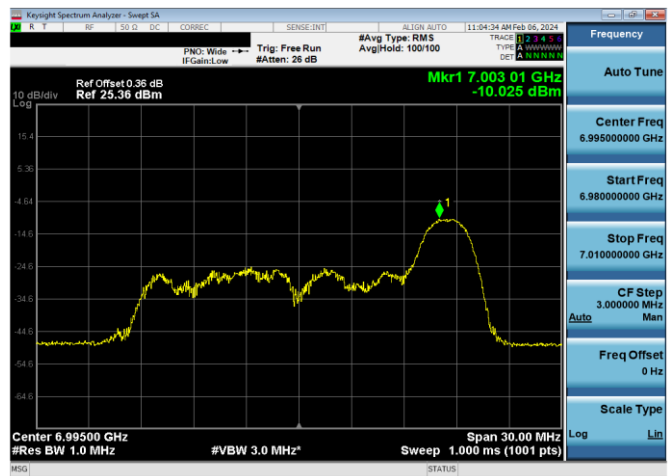
Plot 7-705. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



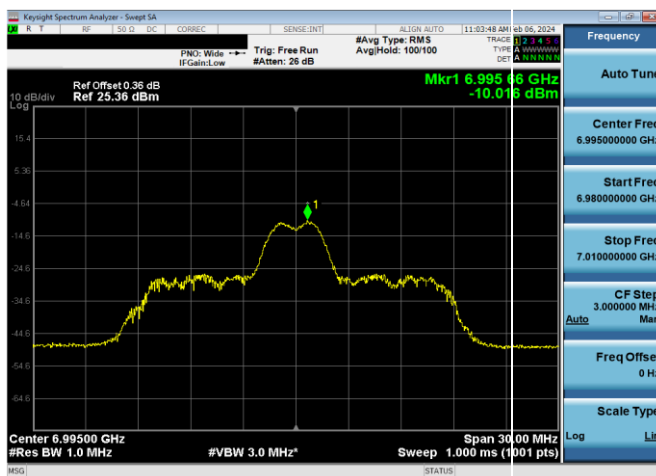
Plot 7-708. LPI Power Spectral Density Plot SDM Primary Antenna 4a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



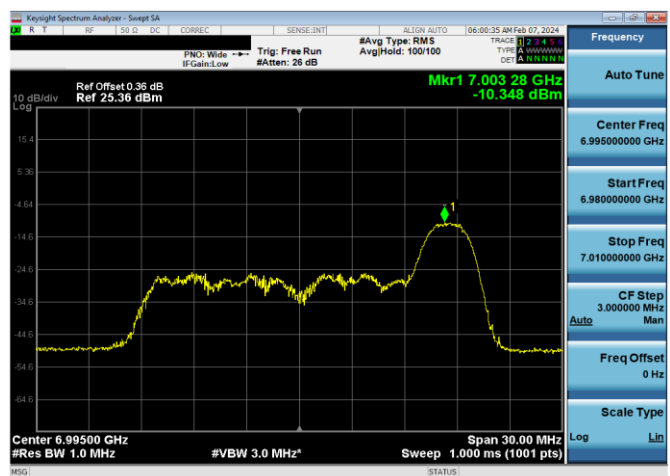
Plot 7-706. LPI Power Spectral Density Plot SDM Primary Antenna 4a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-709. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)

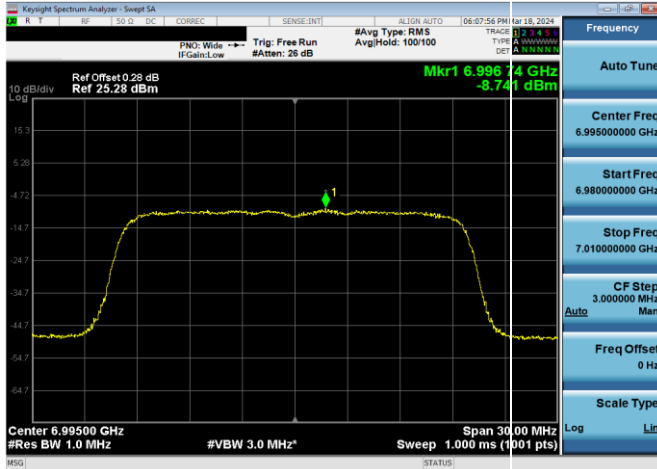


Plot 7-707. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)

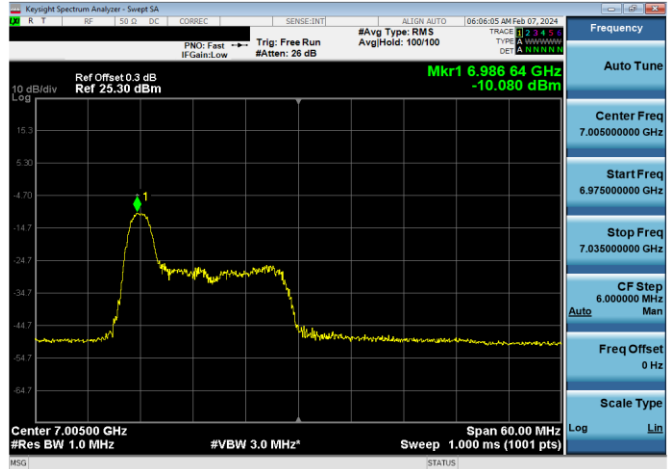


Plot 7-710. LPI Power Spectral Density Plot SDM Primary Antenna 4a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)

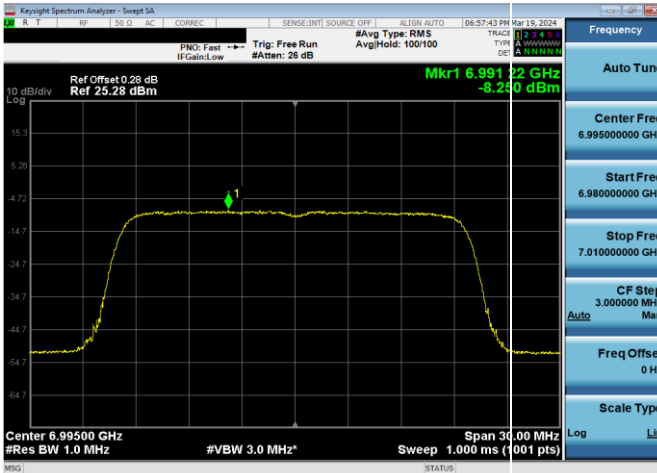
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG			Test Dates: 11/28/2023 - 04/04/2024



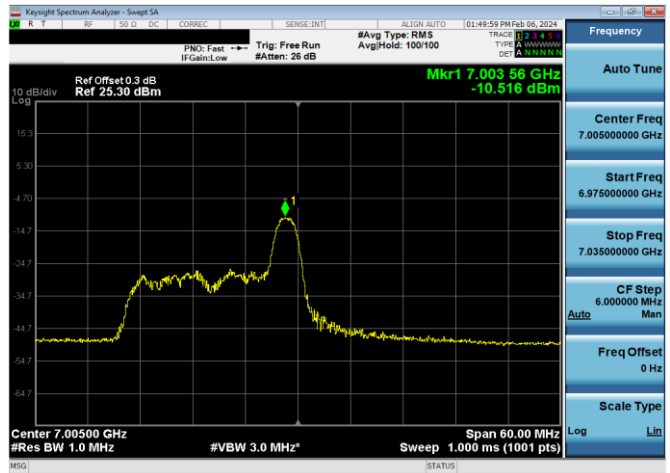
Plot 7-711. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



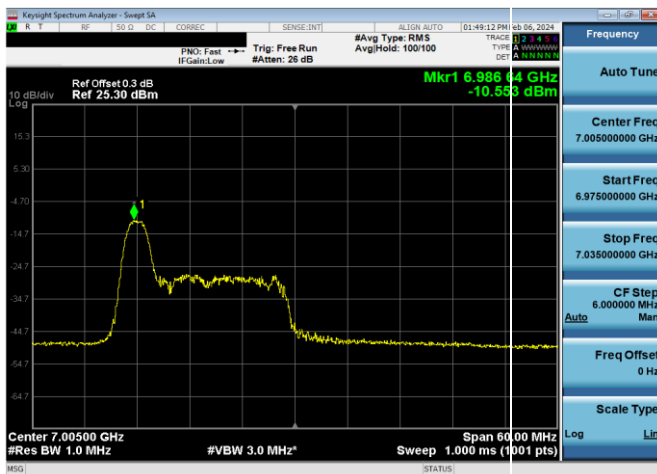
Plot 7-714. LPI Power Spectral Density Plot SDM Primary Antenna 4a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



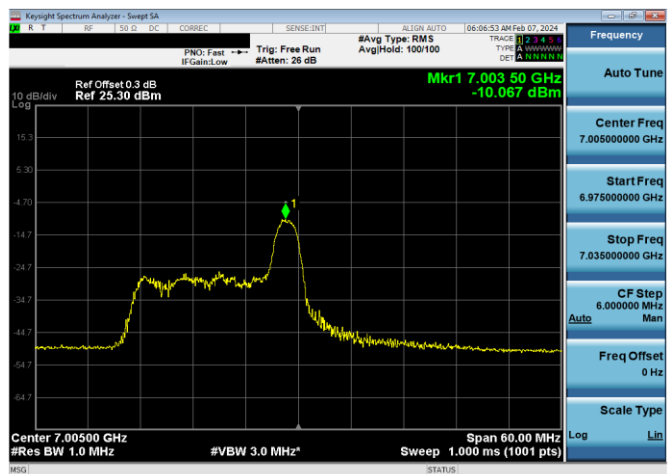
Plot 7-712. LPI Power Spectral Density Plot SDM Primary Antenna 4a (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



Plot 7-715. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

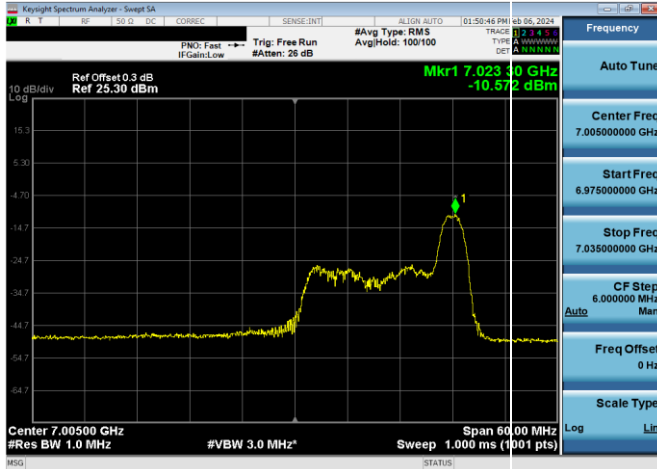


Plot 7-713. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

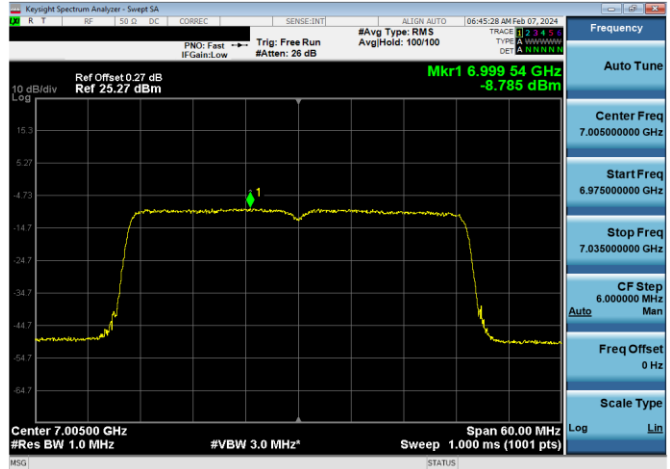


Plot 7-716. LPI Power Spectral Density Plot SDM Primary Antenna 4a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

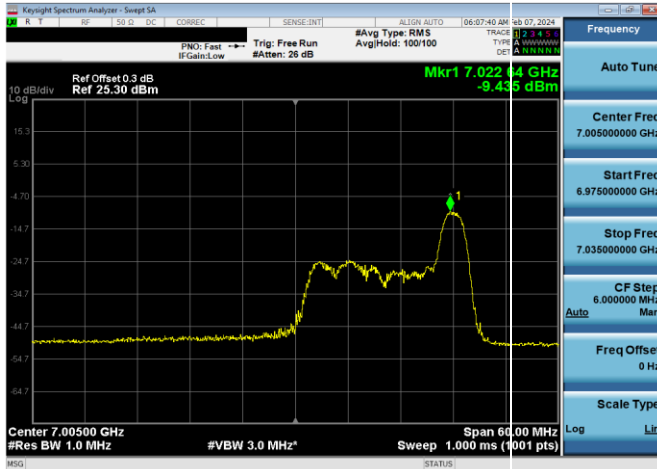
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG			Test Dates: 11/28/2023 - 04/04/2024



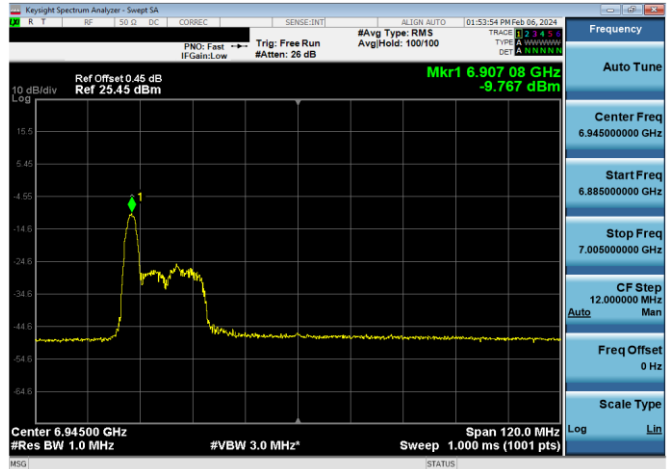
Plot 7-717. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 8) - Ch. 211)



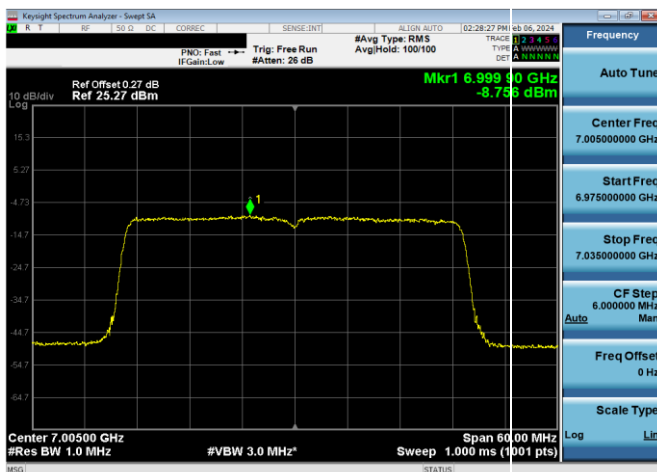
Plot 7-720. LPI Power Spectral Density Plot SDM Primary Antenna 4a (40MHz 802.11ax RU484 (UNII Band 8) - Ch. 211)



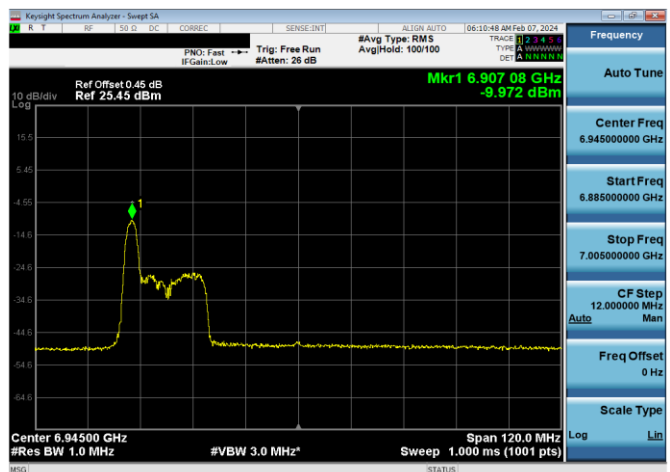
Plot 7-718. LPI Power Spectral Density Plot SDM Primary Antenna 4a (40MHz 802.11ax RU26 (UNII Band 8) - Ch. 211)



Plot 7-721. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 8) - Ch. 199)

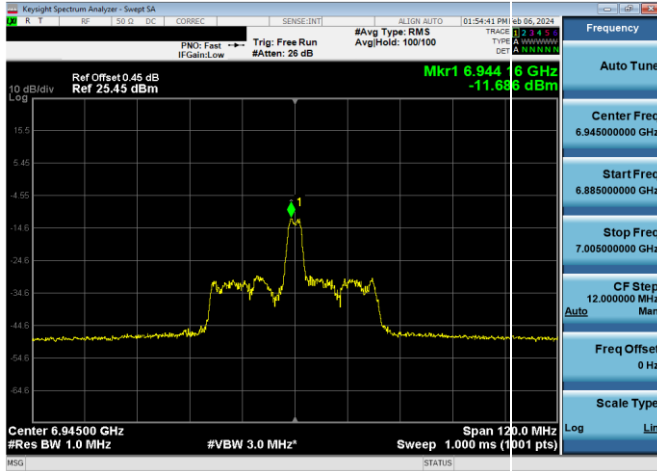


Plot 7-719. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (40MHz 802.11ax RU484 (UNII Band 8) - Ch. 211)

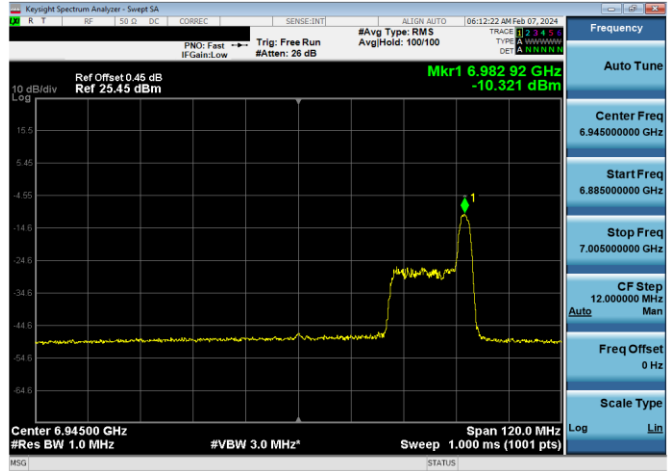


Plot 7-722. LPI Power Spectral Density Plot SDM Primary Antenna 4a (80MHz 802.11ax RU26 (UNII Band 8) - Ch. 199)

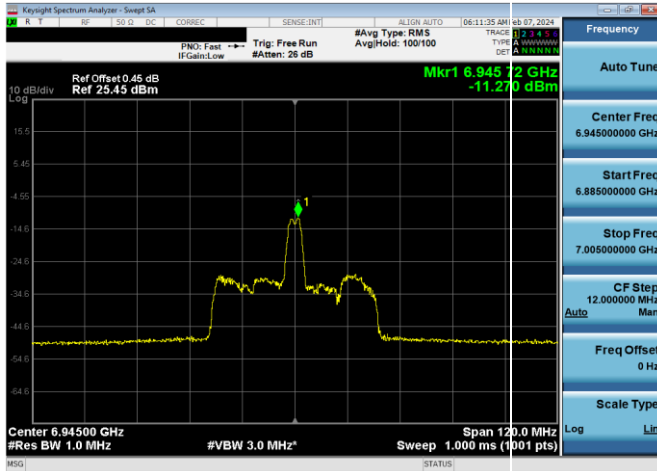
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 222 of 615



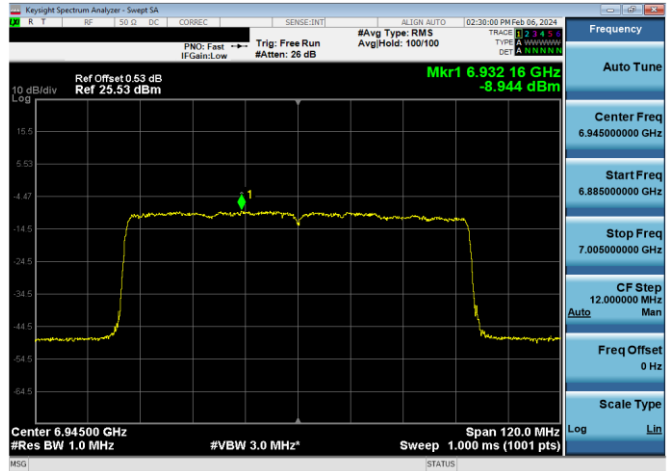
Plot 7-723. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



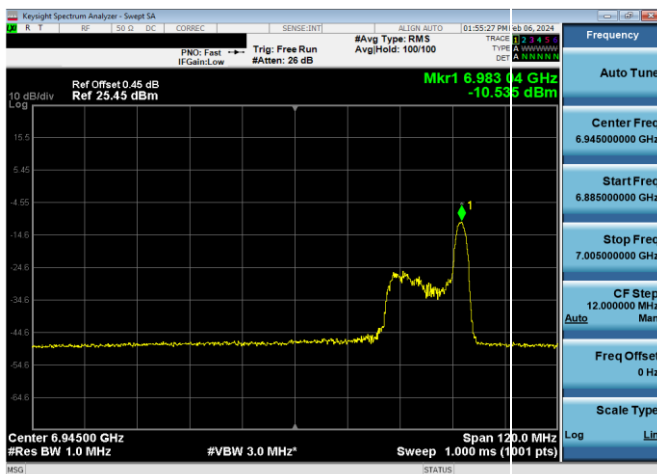
Plot 7-726. LPI Power Spectral Density Plot SDM Primary Antenna 4a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



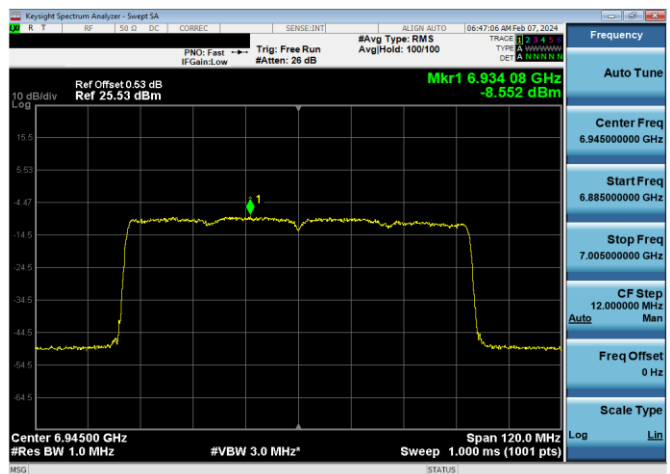
Plot 7-724. LPI Power Spectral Density Plot SDM Primary Antenna 4a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



Plot 7-727. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)



Plot 7-725. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

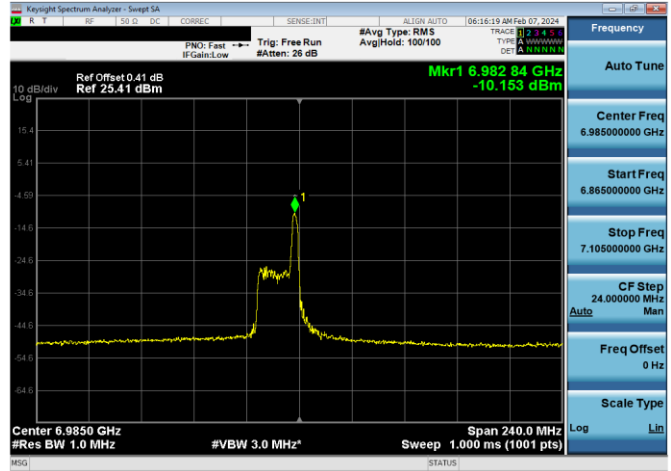


Plot 7-728. LPI Power Spectral Density Plot SDM Primary Antenna 4a (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)

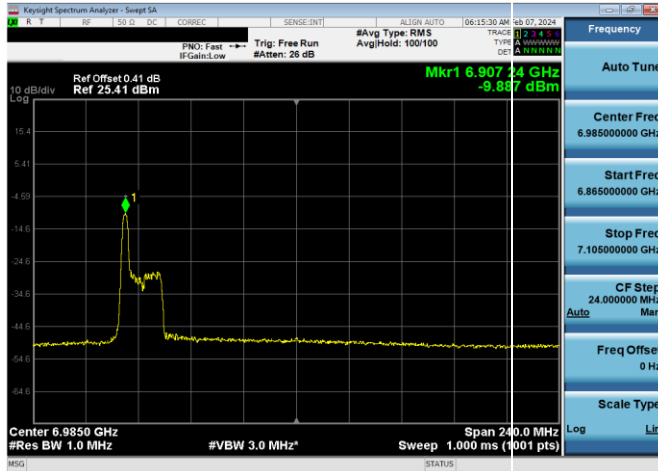
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG			Test Dates: 11/28/2023 - 04/04/2024



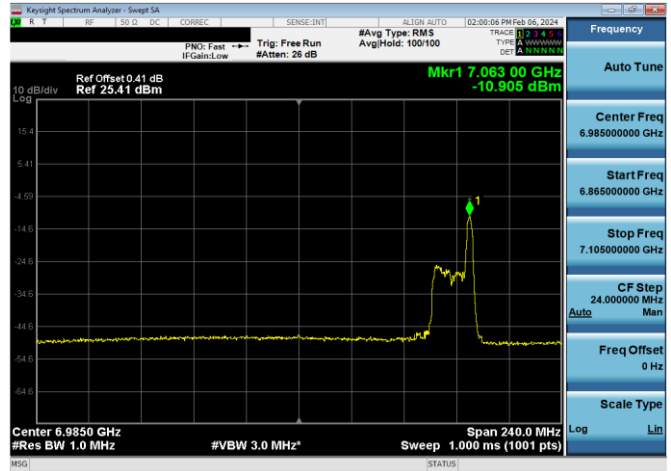
Plot 7-729. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



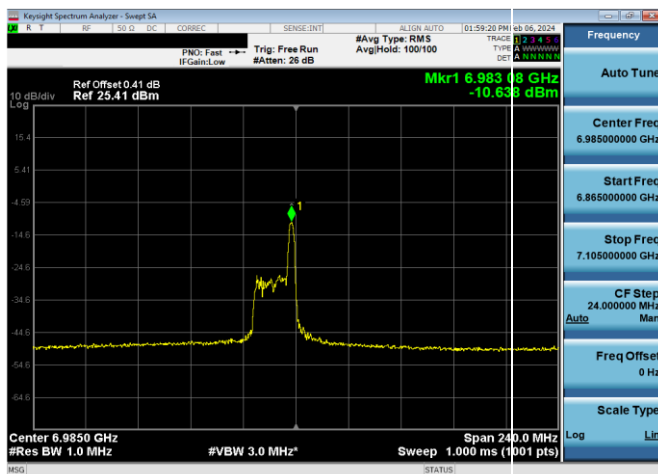
Plot 7-732. LPI Power Spectral Density Plot SDM Primary Antenna 4a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



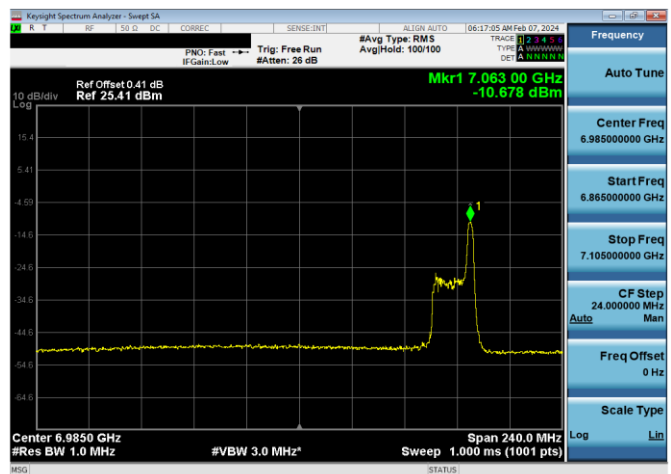
Plot 7-730. LPI Power Spectral Density Plot SDM Primary Antenna 4a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-733. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)

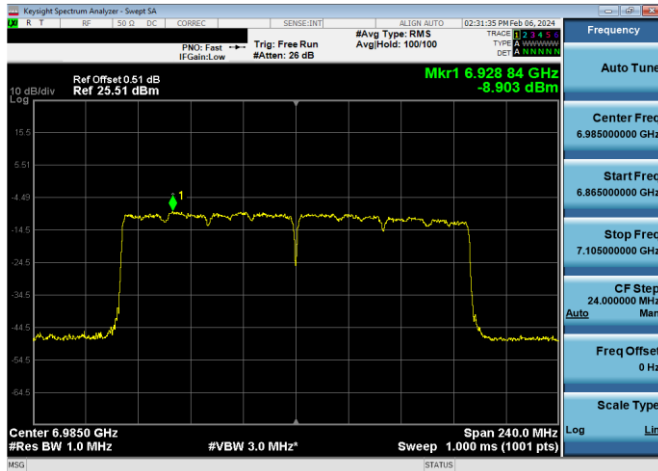


Plot 7-731. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)

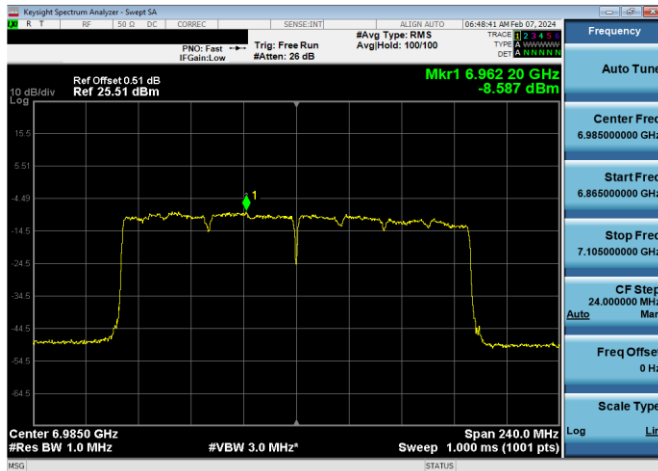


Plot 7-734. LPI Power Spectral Density Plot SDM Primary Antenna 4a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 224 of 615



Plot 7-735. LPI Power Spectral Density Plot SDM Primary Antenna WF5B (160MHz 802.11ax RU996x2 (UNII Band 8) – Ch. 207)



Plot 7-736. LPI Power Spectral Density Plot SDM Primary Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 8) – Ch. 207)

<p>FCC ID: BCGA2837 IC: 579C-A2837</p>		<p>MEASUREMENT REPORT (CERTIFICATION)</p>	<p>Approved by: Technical Manager</p>
<p>Test Report S/N: 1C2311270068-25-R1.BCG</p>	<p>Test Dates: 11/28/2023 - 04/04/2024</p>	<p>EUT Type: Tablet Device</p>	<p>Page 225 of 615</p>

7.4.10 SDM Diversity LPI Power Spectral Density Measurements

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate [Mbps]	Antenna 4a Power Density [dBm/MHz]	Antenna 2a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max ERP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-9.04	-7.92	-5.43	0.99	-4.45	-1	-3.45
	5955	1	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-9.76	-8.97	-6.33	0.99	-5.35	-1	-4.35
	5955	1	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.31	-8.34	-5.78	0.99	-4.80	-1	-3.80
	6175	45	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-9.26	-8.16	-5.66	0.99	-4.67	-1	-3.67
	6175	45	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-10.55	-9.16	-6.79	0.99	-5.80	-1	-4.80
	6175	45	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.89	-9.43	-6.65	0.99	-5.66	-1	-4.66
	6415	93	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-9.38	-9.93	-6.64	0.99	-5.65	-1	-4.65
	6415	93	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-9.89	-10.69	-7.26	0.99	-6.27	-1	-5.27
	6415	93	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.57	-9.93	-6.74	0.99	-5.75	-1	-4.75
	5965	3	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-8.99	-8.07	-5.49	0.99	-4.50	-1	-3.50
	5965	3	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-8.92	-8.10	-5.48	0.99	-4.49	-1	-3.49
	5965	3	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-8.70	-8.18	-5.42	0.99	-4.43	-1	-3.43
	6165	43	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-9.75	-9.59	-6.66	0.99	-5.67	-1	-4.67
	6165	43	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.87	-9.38	-6.60	0.99	-5.62	-1	-4.62
	6165	43	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.67	-9.19	-6.41	0.99	-5.42	-1	-4.42
	6165	91	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-9.53	-9.12	-6.31	0.99	-5.33	-1	-4.33
	6165	91	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.28	-9.12	-6.19	0.99	-5.20	-1	-4.20
	6165	91	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.63	-9.12	-6.36	0.99	-5.37	-1	-4.37
	5985	7	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-9.21	-8.41	-5.78	0.99	-4.79	-1	-3.79
	5985	7	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-9.86	-8.92	-6.35	0.99	-5.37	-1	-4.37
	5985	7	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-8.41	-7.93	-5.15	0.99	-4.16	-1	-3.16
	6145	39	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-9.60	-9.04	-6.30	0.99	-5.31	-1	-4.31
	6145	39	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-11.25	-9.93	-7.53	0.99	-6.54	-1	-5.54
	6145	39	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-9.49	-8.10	-5.73	0.99	-4.74	-1	-3.74
	6385	87	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-8.93	-9.87	-6.36	0.99	-5.38	-1	-4.38
	6385	87	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-10.22	-10.57	-7.38	0.99	-6.39	-1	-5.39
	6385	87	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-9.70	-9.59	-6.63	0.99	-5.64	-1	-4.64
	6025	15	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-9.34	-8.06	-5.64	0.99	-4.65	-1	-3.65
	6025	15	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-9.35	-7.94	-5.58	0.99	-4.59	-1	-3.59
	6025	15	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-8.80	-7.67	-5.19	0.99	-4.20	-1	-3.20
	6185	47	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-9.62	-8.83	-6.20	0.99	-5.21	-1	-4.21
	6185	47	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-9.58	-8.31	-5.89	0.99	-4.90	-1	-3.90
	6185	47	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-9.74	-8.78	-6.22	0.99	-5.24	-1	-4.24
	6345	79	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-9.09	-8.94	-6.00	0.99	-5.01	-1	-4.01
	6345	79	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-10.05	-9.29	-6.65	0.99	-5.66	-1	-4.66
	6345	79	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-9.45	-8.05	-5.68	0.99	-4.70	-1	-3.70
	6345	97	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-9.15	-8.94	-6.03	1.20	-4.83	-1	-3.83
	6345	97	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-10.14	-10.05	-7.08	1.20	-5.88	-1	-4.88
	6345	97	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.09	-9.18	-6.12	1.20	-4.92	-1	-3.92
	6475	105	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-10.21	-8.94	-6.51	1.20	-5.31	-1	-4.31
	6475	105	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-11.15	-10.21	-7.65	1.20	-6.45	-1	-5.45
	6475	105	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.75	-8.81	-6.24	1.20	-5.04	-1	-4.04
	6515	113	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-10.00	-8.98	-6.45	1.20	-5.25	-1	-4.25
	6515	113	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-10.71	-10.11	-7.39	1.20	-6.19	-1	-5.19
	6515	113	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.19	-8.96	-6.06	1.20	-4.86	-1	-3.86
6445	99	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-9.77	-8.68	-6.18	1.20	-4.98	-1	-3.98	
6445	99	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.45	-8.73	-6.06	1.20	-4.86	-1	-3.86	
6445	99	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.60	-8.74	-6.14	1.20	-4.94	-1	-3.94	
6485	107	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-9.07	-8.80	-5.93	1.20	-4.72	-1	-3.72	
6485	107	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.53	-8.52	-5.98	1.20	-4.78	-1	-3.78	
6485	107	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.29	-8.83	-6.05	1.20	-4.84	-1	-3.84	
6525	115	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-9.75	-8.90	-6.29	1.20	-5.09	-1	-4.09	
6525	115	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.63	-8.28	-5.89	1.20	-4.69	-1	-3.69	
6525	115	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-10.31	-8.97	-6.58	1.20	-5.38	-1	-4.38	
6465	103	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-8.33	-9.15	-5.71	1.20	-4.51	-1	-3.51	
6465	103	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-10.59	-10.17	-7.36	1.20	-6.16	-1	-5.16	
6465	103	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-9.06	-8.99	-6.01	1.20	-4.81	-1	-3.81	
6505	111	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-10.06	-8.90	-6.43	1.20	-5.23	-1	-4.23	
6505	111	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-9.51	-8.02	-5.69	1.20	-4.49	-1	-3.49	
6505	111	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-10.48	-9.20	-6.79	1.20	-5.59	-1	-4.59	

Table 7-153. Bands 5, 6 LPI Power Spectral Density Measurements SDM Diversity (RU26)

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 226 of 615

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate [Mbps]	Antenna 4a Power Density [dBm/MHz]	Antenna 2a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]	
Band 7	6535	117	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-10.43	-9.06	-6.68	1.58	-5.10	-1	-4.10	
	6535	117	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-11.15	-10.22	-7.65	1.58	-6.07	-1	-5.07	
	6535	117	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.58	-9.27	-6.41	1.58	-4.83	-1	-3.83	
	6695	149	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-9.47	-8.83	-6.12	1.58	-4.54	-1	-3.54	
	6695	149	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-11.28	-10.05	-7.61	1.58	-6.02	-1	-5.02	
	6695	149	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.86	-8.39	-6.05	1.58	-4.47	-1	-3.47	
	6875	185	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-10.53	-9.49	-6.97	1.58	-5.38	-1	-4.38	
	6875	185	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-11.01	-10.69	-7.83	1.58	-6.25	-1	-5.25	
	6875	185	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.89	-9.50	-6.68	1.58	-5.10	-1	-4.10	
	6565	123	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-9.52	-9.49	-6.49	1.58	-4.91	-1	-3.91	
	6565	123	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.79	-8.63	-6.16	1.58	-4.58	-1	-3.58	
	6565	123	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-10.62	-9.23	-6.86	1.58	-5.27	-1	-4.27	
	6725	155	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-8.83	-8.66	-5.74	1.58	-4.15	-1	-3.15	
	6725	155	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.10	-8.58	-5.82	1.58	-4.24	-1	-3.24	
	6725	155	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.63	-8.32	-5.91	1.58	-4.33	-1	-3.33	
	6845	179	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.25	-9.59	-6.90	1.58	-5.31	-1	-4.31	
	6845	179	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-10.01	-8.87	-6.39	1.58	-4.81	-1	-3.81	
	6845	179	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.98	-9.48	-6.71	1.58	-5.13	-1	-4.13	
	6545	119	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-8.72	-8.82	-5.76	1.58	-4.18	-1	-3.18	
	6545	119	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-9.90	-10.07	-6.97	1.58	-5.39	-1	-4.39	
	6545	119	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-9.68	-9.88	-6.77	1.58	-5.18	-1	-4.18	
	6705	151	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-9.25	-8.40	-5.79	1.58	-4.21	-1	-3.21	
	6705	151	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-10.41	-9.47	-6.91	1.58	-5.32	-1	-4.32	
	6705	151	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-9.59	-8.86	-6.20	1.58	-4.62	-1	-3.62	
	6865	183	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-10.08	-9.50	-6.77	1.58	-5.19	-1	-4.19	
	6865	183	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-11.02	-10.47	-7.73	1.58	-6.14	-1	-5.14	
	6865	183	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-10.35	-9.05	-6.64	1.58	-5.06	-1	-4.06	
	6665	143	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-10.54	-9.10	-6.75	1.58	-5.17	-1	-4.17	
	6665	143	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-10.11	-9.10	-6.57	1.58	-4.98	-1	-3.98	
	6665	143	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-10.17	-8.86	-6.45	1.58	-4.87	-1	-3.87	
	6825	175	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-10.04	-8.91	-6.43	1.58	-4.84	-1	-3.84	
	6825	175	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-10.12	-9.30	-6.68	1.58	-5.09	-1	-4.09	
	6825	175	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-10.62	-9.70	-7.12	1.58	-5.54	-1	-4.54	
	Band 8	6895	189	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-10.24	-9.58	-6.89	0.99	-5.90	-1	-4.90
		6895	189	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-10.96	-10.33	-7.62	0.99	-6.63	-1	-5.63
		6895	189	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-9.94	-9.45	-6.68	0.99	-5.68	-1	-4.68
6995		209	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-9.96	-9.41	-6.66	0.99	-5.67	-1	-4.67	
6995		209	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-10.94	-9.95	-7.40	0.99	-6.41	-1	-5.41	
6995		209	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-10.35	-8.99	-6.61	0.99	-5.61	-1	-4.61	
7115		233	ax (20MHz)	26	0	SDM	25/29.4 (MCS11)	-9.33	-8.51	-5.89	0.99	-4.90	-1	-3.90	
7115		233	ax (20MHz)	26	4	SDM	25/29.4 (MCS11)	-10.97	-10.01	-7.45	0.99	-6.46	-1	-5.46	
7115		233	ax (20MHz)	26	8	SDM	25/29.4 (MCS11)	-10.47	-9.00	-6.66	0.99	-5.67	-1	-4.67	
6885		187	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.25	-9.29	-6.73	0.99	-5.74	-1	-4.74	
6885		187	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-9.27	-9.07	-6.16	0.99	-5.17	-1	-4.17	
6885		187	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.91	-9.43	-6.65	0.99	-5.66	-1	-4.66	
7005		211	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-10.08	-9.24	-6.63	0.99	-5.64	-1	-4.64	
7005		211	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-10.07	-9.25	-6.63	0.99	-5.63	-1	-4.63	
7005		211	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.44	-9.52	-6.46	0.99	-5.47	-1	-4.47	
7085		227	ax (40MHz)	26	0	SDM	25/29.4 (MCS11)	-9.81	-9.99	-6.89	0.99	-5.89	-1	-4.89	
7085		227	ax (40MHz)	26	8	SDM	25/29.4 (MCS11)	-10.12	-9.48	-6.78	0.99	-5.78	-1	-4.78	
7085		227	ax (40MHz)	26	17	SDM	25/29.4 (MCS11)	-9.95	-9.48	-6.70	0.99	-5.71	-1	-4.71	
6945		199	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-9.97	-9.19	-6.55	0.99	-5.56	-1	-4.56	
6945		199	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-11.27	-10.53	-7.88	0.99	-6.88	-1	-5.88	
6945		199	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-10.32	-9.06	-6.63	0.99	-5.64	-1	-4.64	
7025		215	ax (80MHz)	26	0	SDM	25/29.4 (MCS11)	-10.29	-9.07	-6.63	0.99	-5.63	-1	-4.63	
7025		215	ax (80MHz)	26	18	SDM	25/29.4 (MCS11)	-11.22	-10.78	-7.98	0.99	-6.99	-1	-5.99	
7025		215	ax (80MHz)	26	36	SDM	25/29.4 (MCS11)	-10.15	-9.63	-6.87	0.99	-5.88	-1	-4.88	
6985		207	ax (160MHz)	26	0	SDM	25/29.4 (MCS11)	-9.89	-9.28	-6.56	0.99	-5.57	-1	-4.57	
6985		207	ax (160MHz)	26	18	SDM	25/29.4 (MCS11)	-10.15	-9.39	-6.74	0.99	-5.75	-1	-4.75	
6985		207	ax (160MHz)	26	36	SDM	25/29.4 (MCS11)	-10.68	-9.21	-6.87	0.99	-5.88	-1	-4.88	

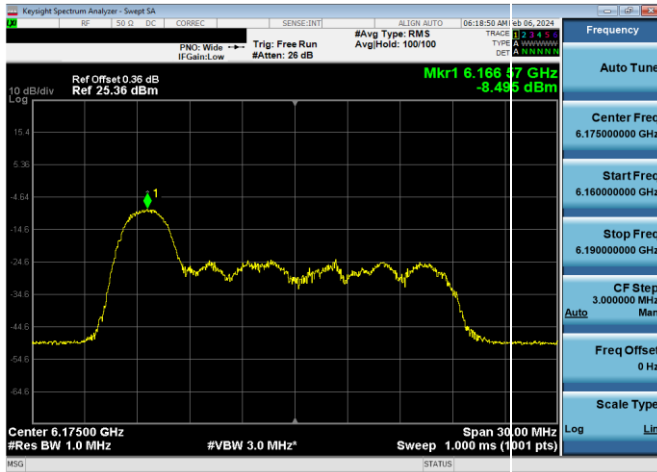
Table 7-154. Bands 7, 8 LPI Power Spectral Density Measurements SDM Diversity (RU26)

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 227 of 615

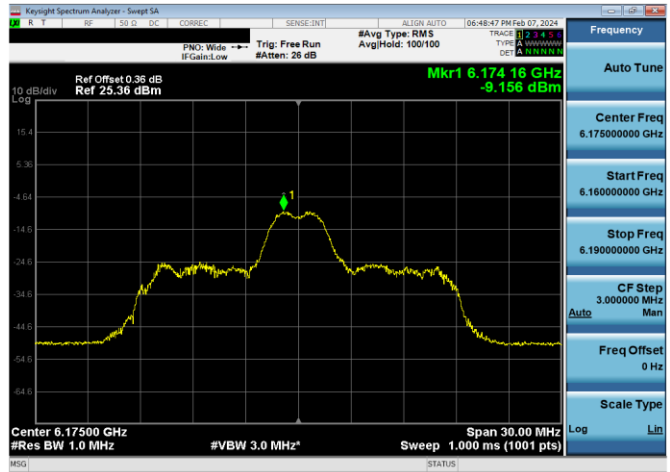
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate [Mbps]	Antenna 4a Power Density [dBm/MHz]	Antenna 2a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Density [dBm/MHz]	Max EIRP Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-8.52	-7.11	-4.75	0.99	-3.76	-1	-2.76
	6175	45	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-7.73	-8.31	-5.00	0.99	-4.01	-1	-3.01
	6415	93	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-8.32	-8.48	-5.39	0.99	-4.40	-1	-3.40
	5965	3	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-7.26	-6.45	-3.82	0.99	-2.83	-1	-1.83
	6165	43	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.57	-7.98	-5.25	0.99	-4.26	-1	-3.26
	6165	91	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.02	-7.99	-4.99	0.99	-4.00	-1	-3.00
	5985	7	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-7.14	-6.08	-3.57	0.99	-2.58	-1	-1.58
	6145	39	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-8.58	-7.52	-5.01	0.99	-4.02	-1	-3.02
	6385	87	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-8.06	-6.75	-4.89	0.99	-3.91	-1	-2.91
	6025	15	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-7.58	-6.90	-4.21	0.99	-3.23	-1	-2.23
	6185	47	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-8.68	-7.91	-5.27	0.99	-4.28	-1	-3.28
	6345	79	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-8.96	-7.86	-5.36	0.99	-4.38	-1	-3.38
	6345	97	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-7.42	-8.46	-4.90	1.20	-3.70	-1	-2.70
	6475	105	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-7.89	-8.58	-5.21	1.20	-4.01	-1	-3.01
Band 6	6515	113	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-7.79	-8.09	-4.92	1.20	-3.72	-1	-2.72
	6445	99	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.03	-7.68	-4.84	1.20	-3.64	-1	-2.64
	6485	107	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-7.78	-7.68	-4.72	1.20	-3.52	-1	-2.52
	6525	115	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.42	-7.84	-5.11	1.20	-3.91	-1	-2.91
	6465	103	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-7.74	-7.84	-4.78	1.20	-3.58	-1	-2.58
	6505	111	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-9.22	-7.77	-5.42	1.20	-4.22	-1	-3.22
	6535	117	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-8.45	-8.63	-5.53	1.58	-3.94	-1	-2.94
	6695	149	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-8.08	-8.21	-5.13	1.58	-3.55	-1	-2.55
	6875	185	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-7.87	-8.43	-5.13	1.58	-3.55	-1	-2.55
	6565	123	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.69	-7.85	-5.24	1.58	-3.65	-1	-2.65
Band 7	6725	155	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.11	-7.83	-4.96	1.58	-3.37	-1	-2.37
	6845	179	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.50	-8.12	-5.29	1.58	-3.71	-1	-2.71
	6545	119	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-8.04	-7.54	-4.77	1.58	-3.19	-1	-2.19
	6705	151	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-8.39	-7.91	-5.13	1.58	-3.55	-1	-2.55
	6865	183	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-8.58	-8.40	-5.48	1.58	-3.89	-1	-2.89
	6665	143	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-8.97	-8.33	-5.63	1.58	-4.04	-1	-3.04
	6825	175	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-9.13	-7.70	-5.34	1.58	-3.76	-1	-2.76
	6895	189	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-8.51	-8.59	-5.54	0.99	-4.55	-1	-3.55
	6995	209	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-8.25	-8.97	-5.58	0.99	-4.59	-1	-3.59
	7115	233	ax (20MHz)	242	61	SDM	243.8/286.8 (MCS11)	-8.47	-8.78	-5.61	0.99	-4.62	-1	-3.62
Band 8	6885	187	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.52	-8.43	-5.46	0.99	-4.47	-1	-3.47
	7005	211	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.79	-8.55	-5.65	0.99	-4.66	-1	-3.66
	7085	227	ax (40MHz)	484	65	SDM	487.5/573.5 (MCS11)	-8.77	-8.61	-5.67	0.99	-4.68	-1	-3.68
	6945	199	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-8.55	-8.32	-5.42	0.99	-4.43	-1	-3.43
	7025	215	ax (80MHz)	996	67	SDM	1020.8/1201 (MCS11)	-8.93	-8.51	-5.70	0.99	-4.71	-1	-3.71
	6985	207	ax (160MHz)	996	68	SDM	2041.6/2402 (MCS11)	-8.59	-8.54	-5.55	0.99	-4.56	-1	-3.56

Table 7-155. LPI Power Spectral Density Measurements SDM Diversity (Fully-loaded RU)

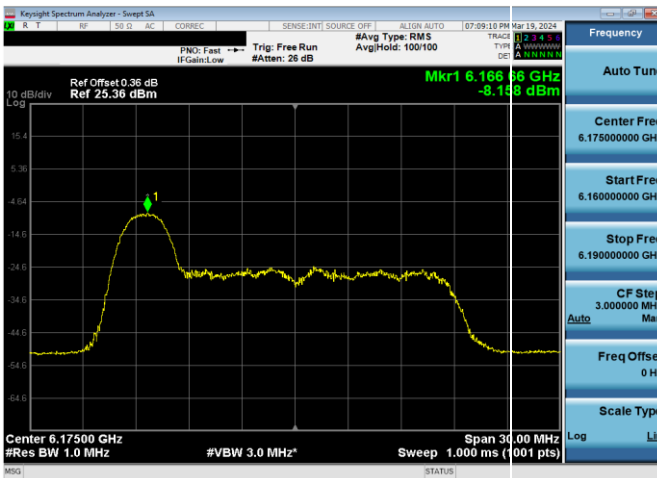
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 228 of 615



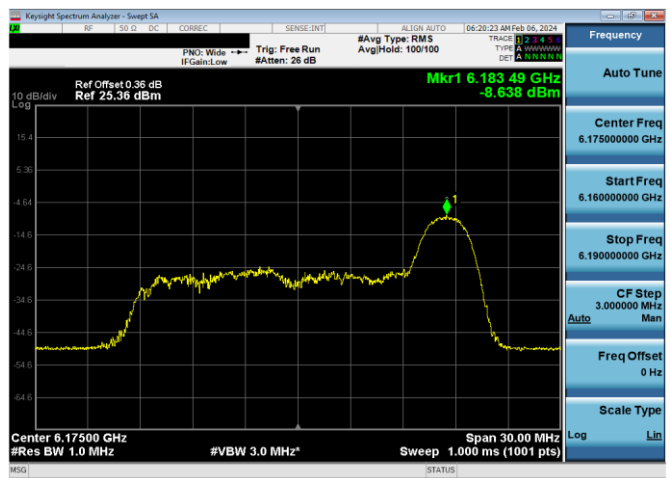
Plot 7-737. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



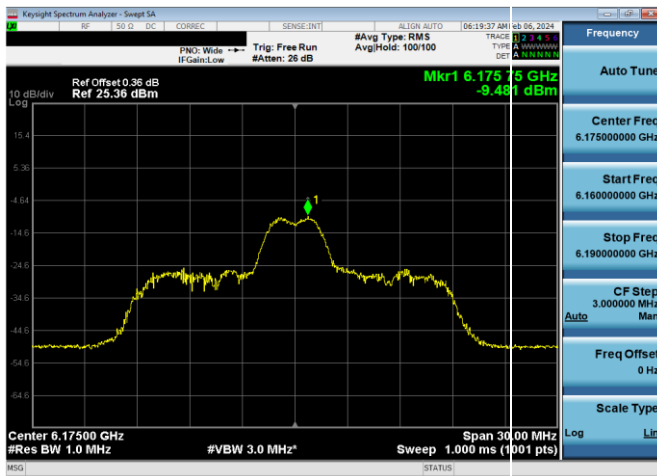
Plot 7-740. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



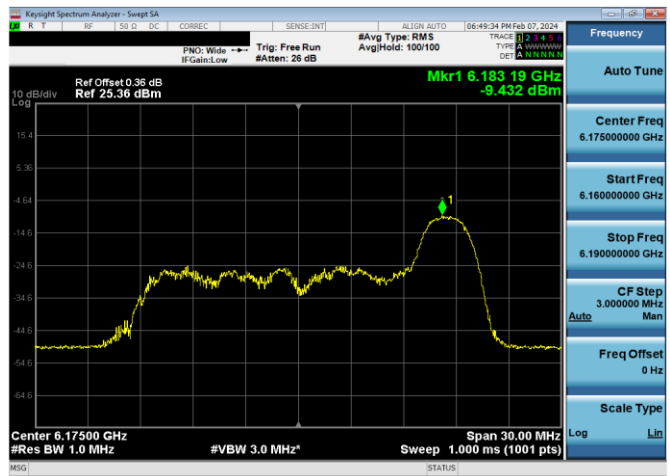
Plot 7-738. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-741. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

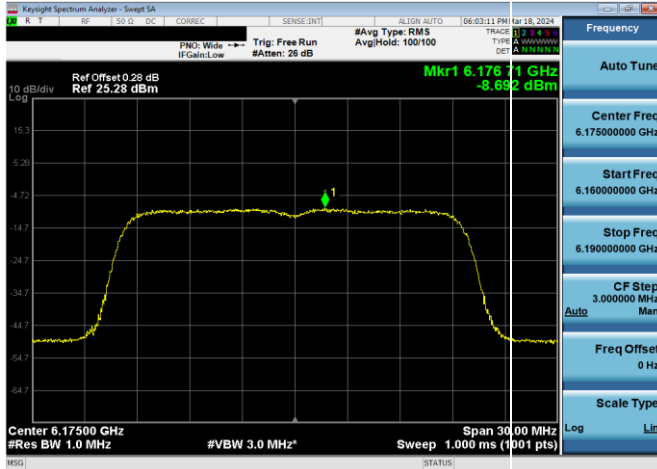


Plot 7-739. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

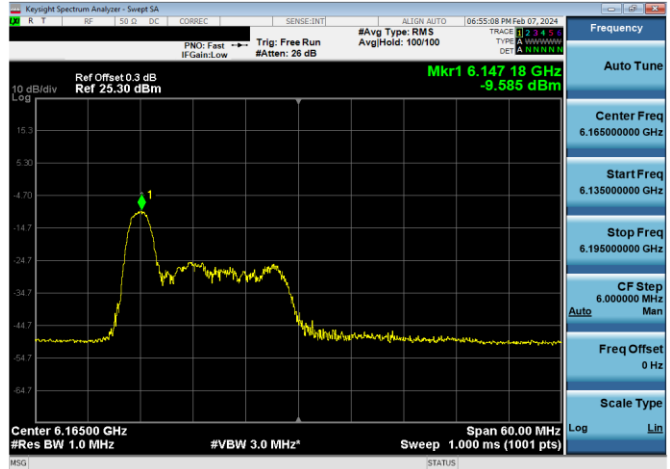


Plot 7-742. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

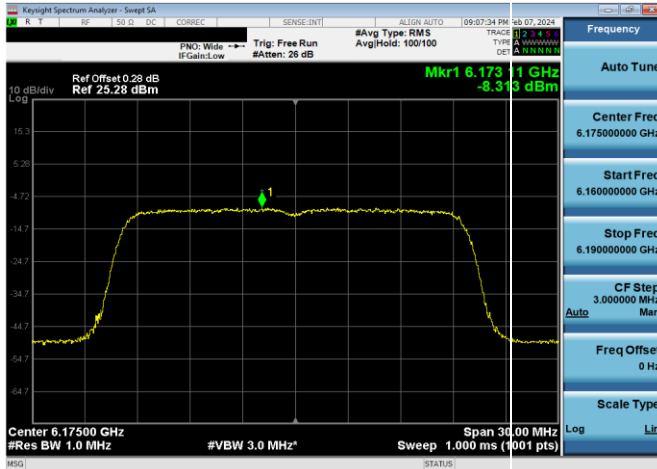
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 229 of 615



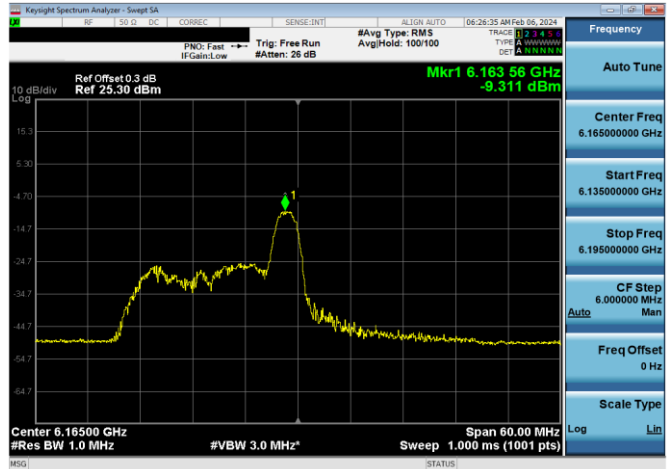
Plot 7-743. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



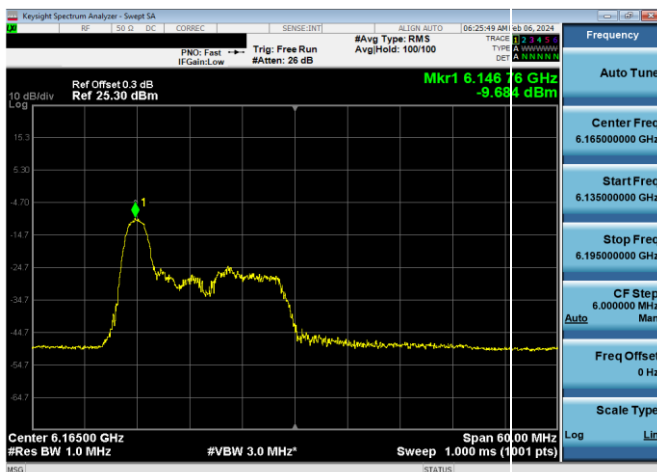
Plot 7-746. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



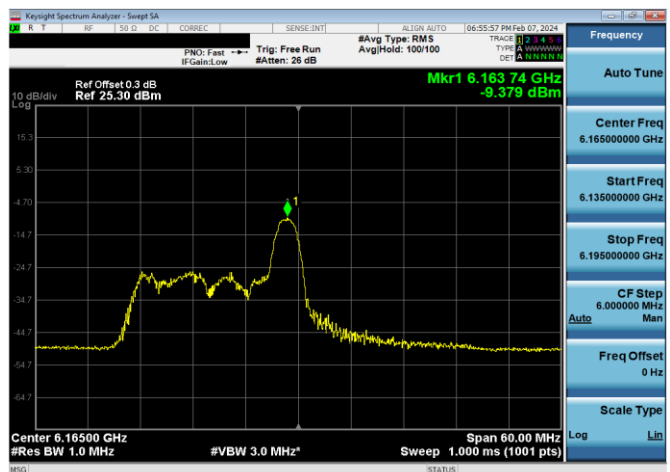
Plot 7-744. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



Plot 7-747. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

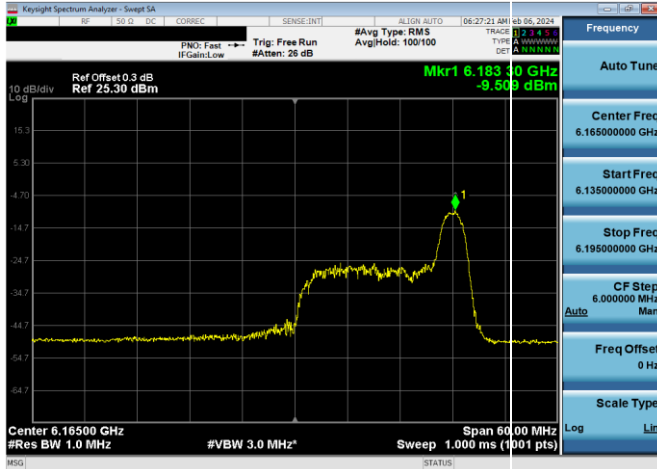


Plot 7-745. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

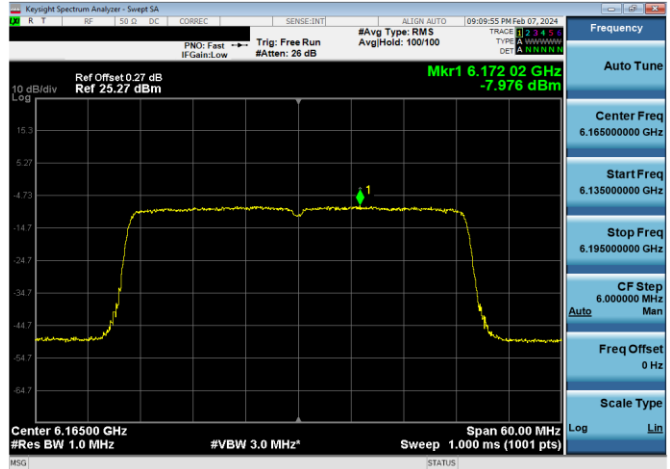


Plot 7-748. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

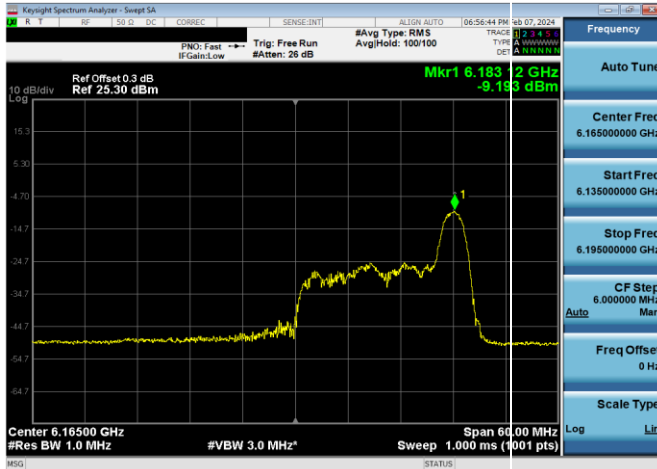
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG			Test Dates: 11/28/2023 - 04/04/2024



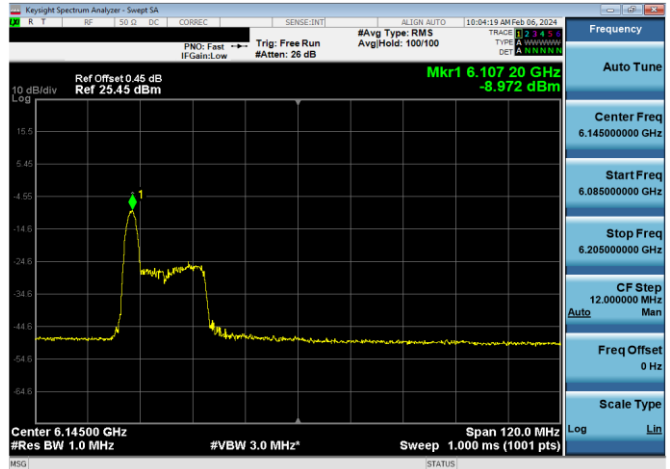
Plot 7-749. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



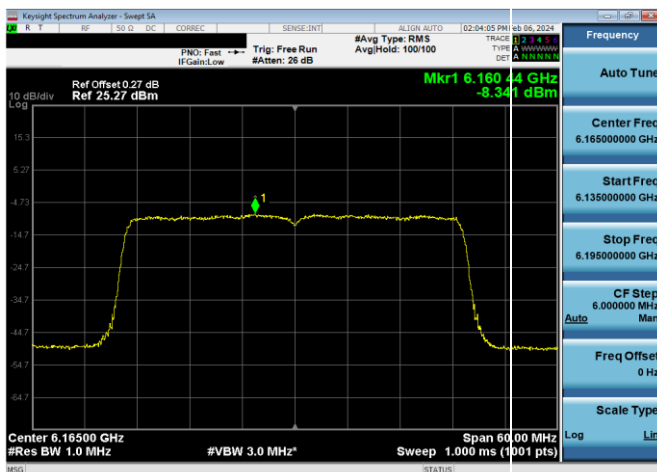
Plot 7-752. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



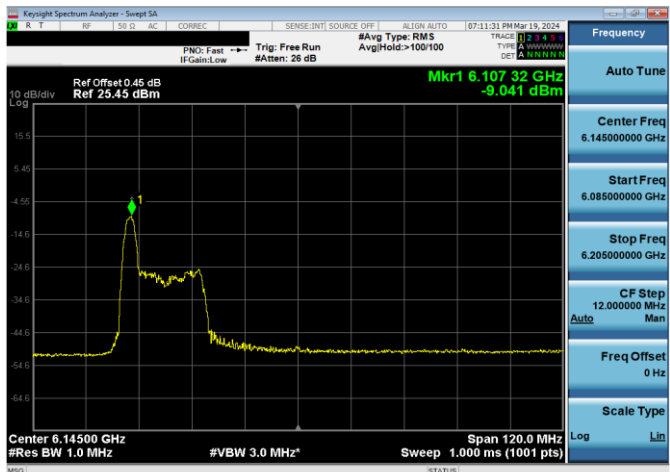
Plot 7-750. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



Plot 7-753. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

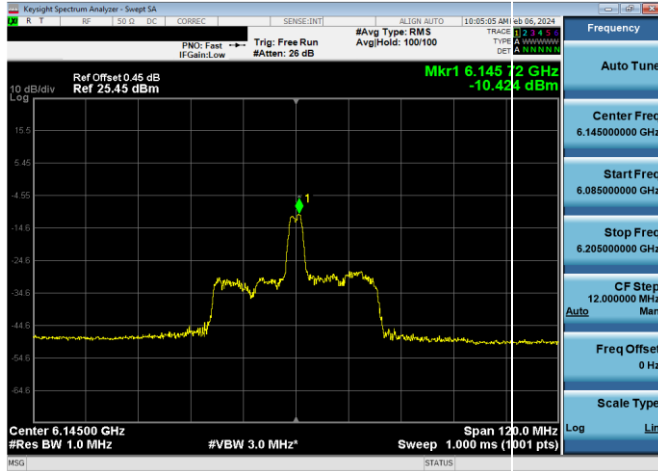


Plot 7-751. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)

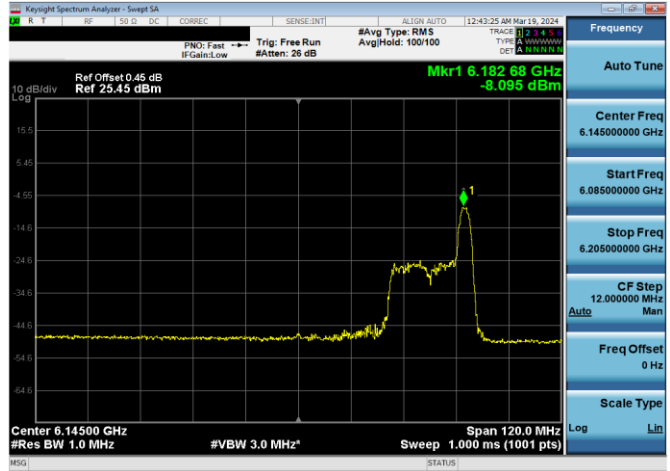


Plot 7-754. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

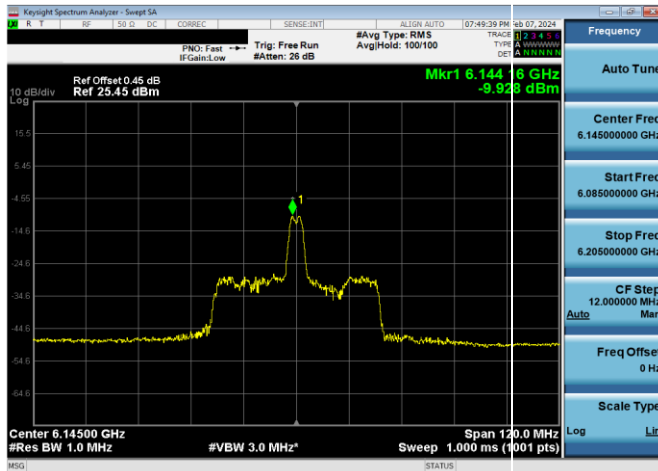
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 231 of 615



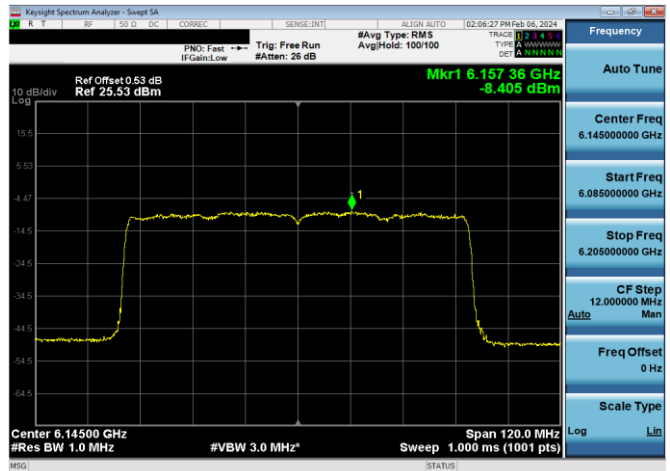
Plot 7-755. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



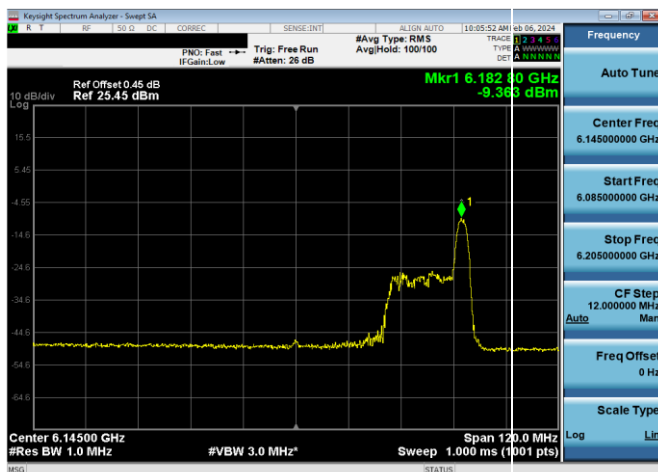
Plot 7-758. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



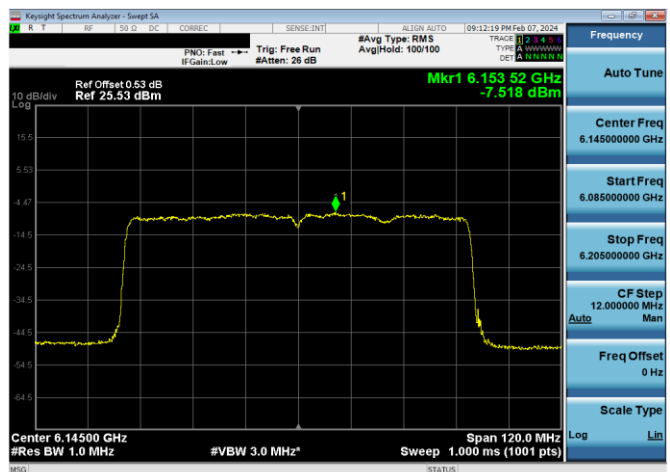
Plot 7-756. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-759. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

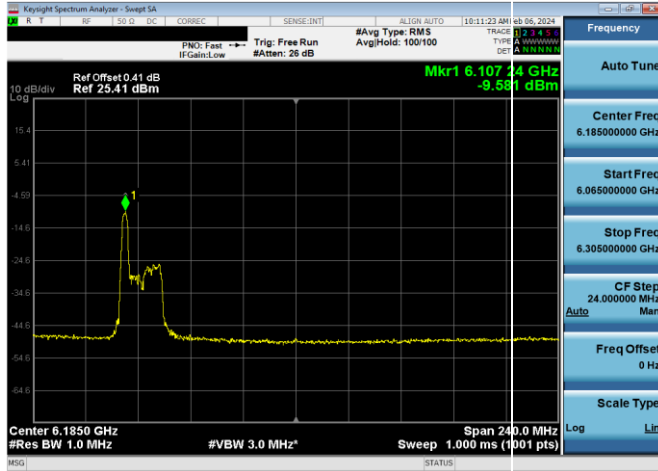


Plot 7-757. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

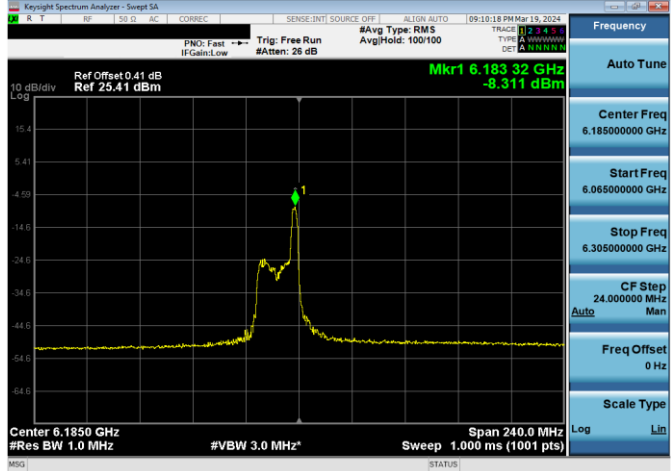


Plot 7-760. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

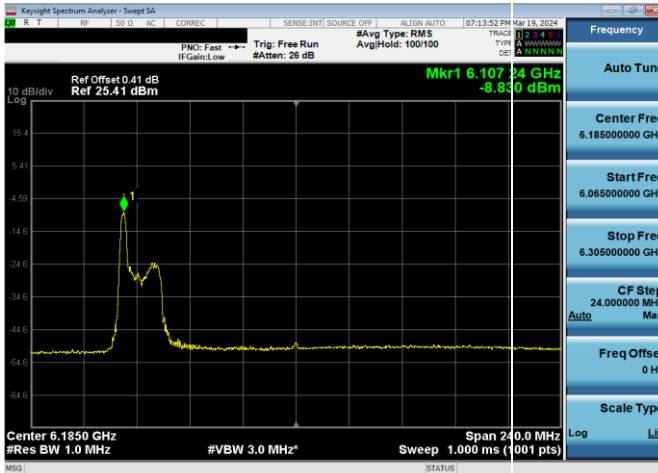
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG			Test Dates: 11/28/2023 - 04/04/2024



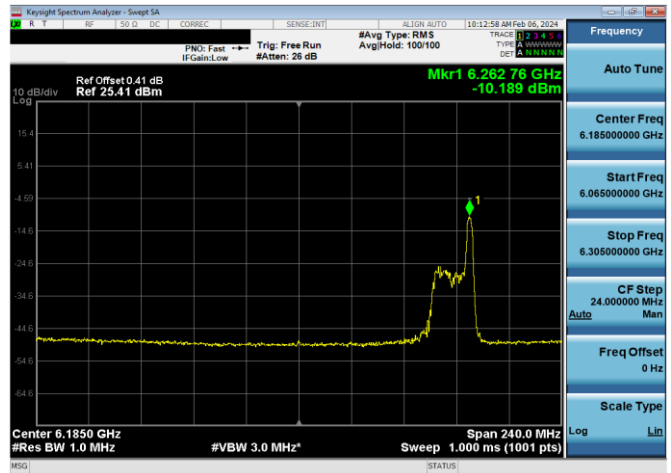
Plot 7-761. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



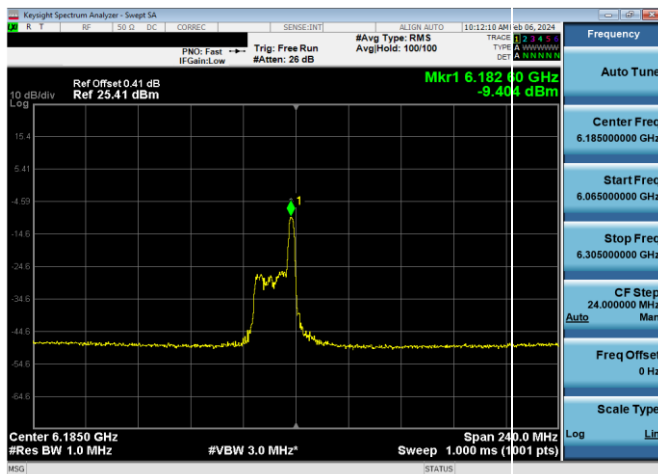
Plot 7-764. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



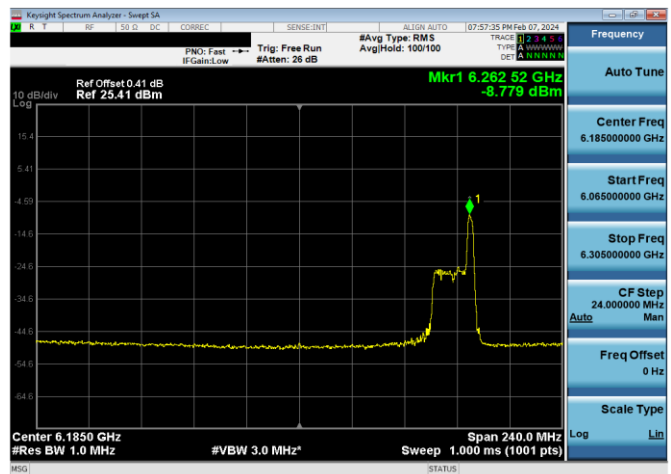
Plot 7-762. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-765. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-763. LPI Power Spectral Density Plot SDM Diversity Antenna WF5B (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-766. LPI Power Spectral Density Plot SDM Diversity Antenna 2a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 233 of 615