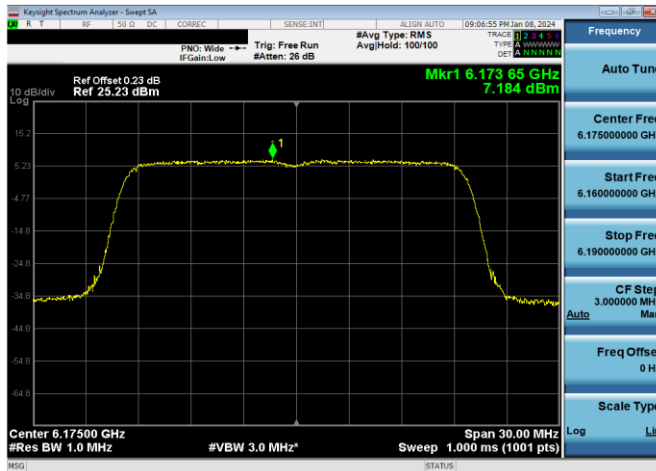
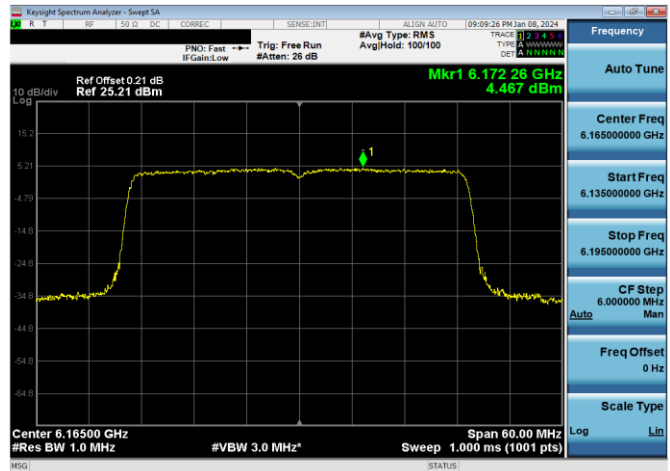


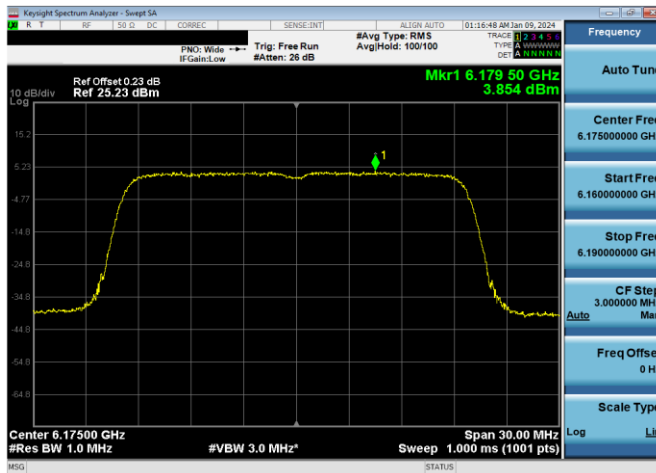
Mid Data Rate



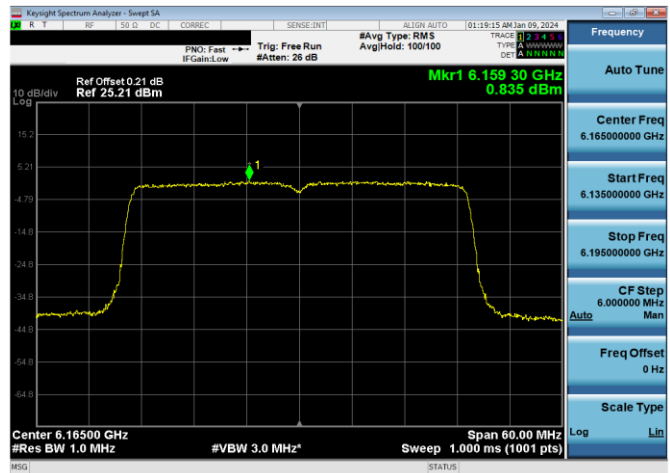
Plot 7-563. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)



Plot 7-565. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)



Plot 7-564. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)

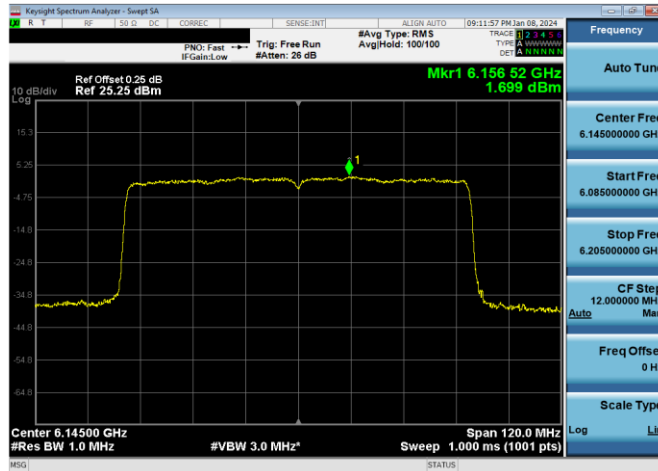


Plot 7-566. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)

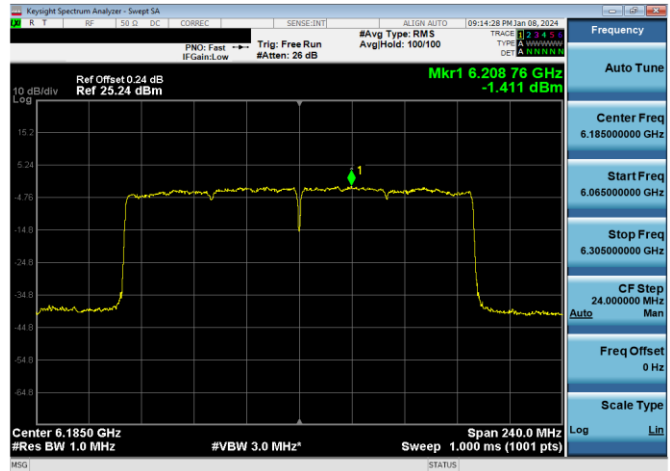
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 213 of 552

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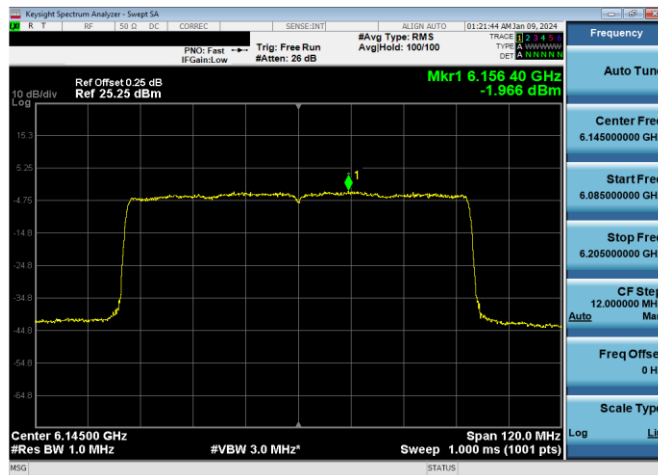
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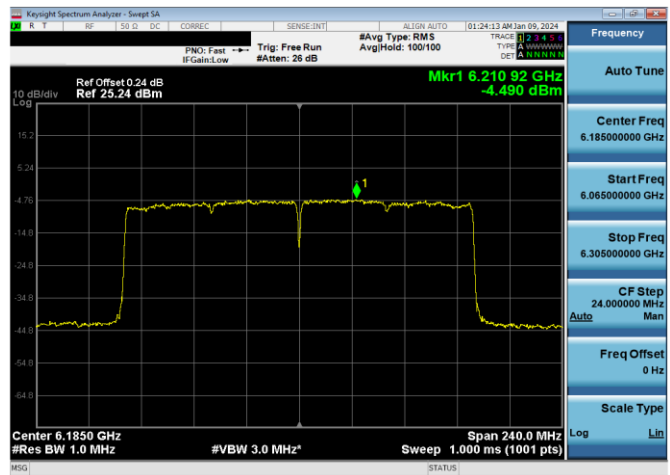
Plot 7-567. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)



Plot 7-569. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)



Plot 7-568. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)

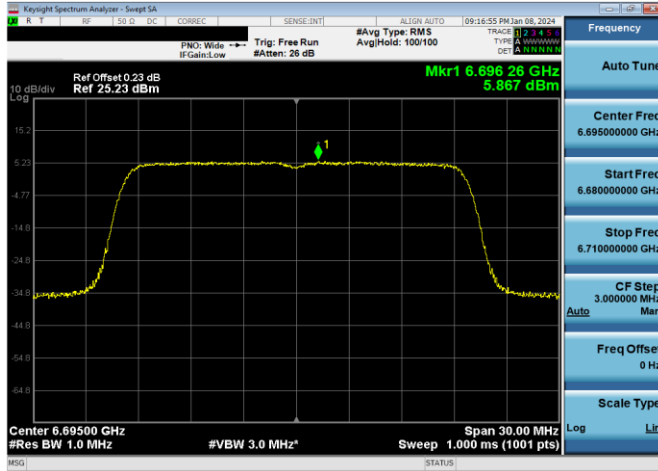


Plot 7-570. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)

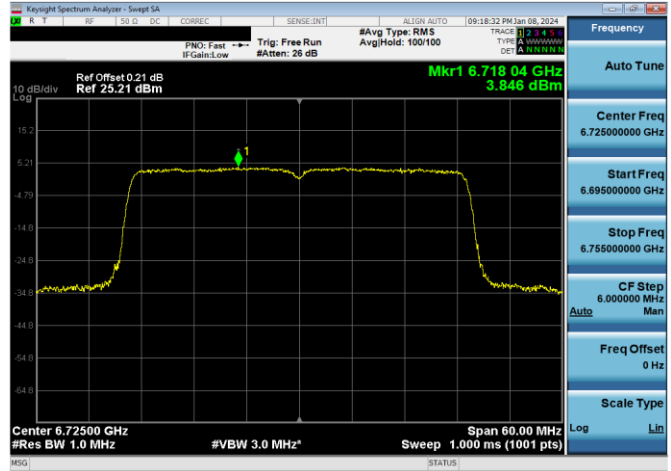
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 214 of 552

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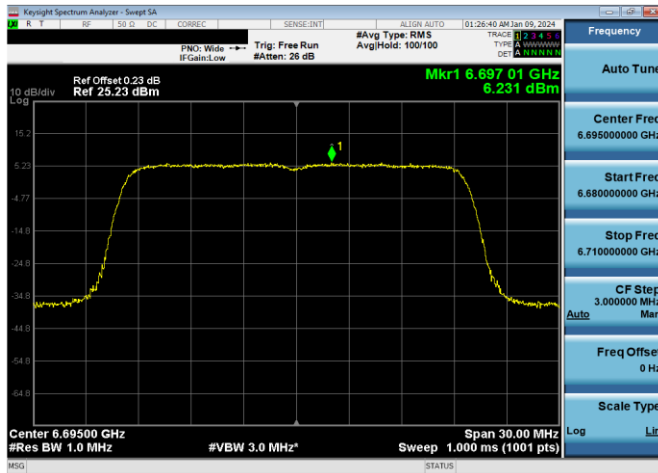
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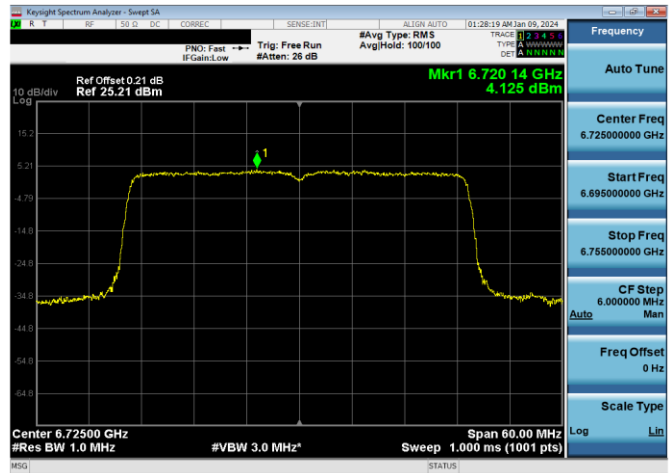
Plot 7-571. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS4)



Plot 7-573. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS4)



Plot 7-572. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS4)

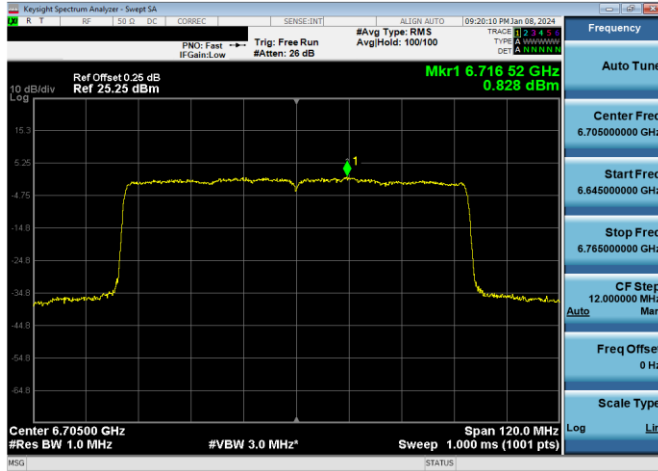


Plot 7-574. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS4)

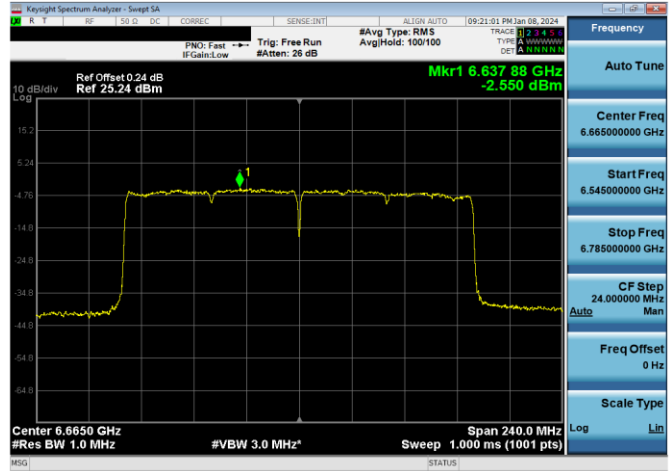
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 215 of 552

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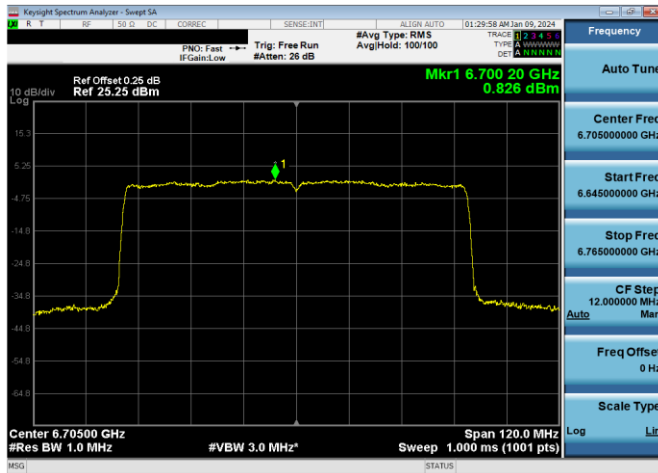
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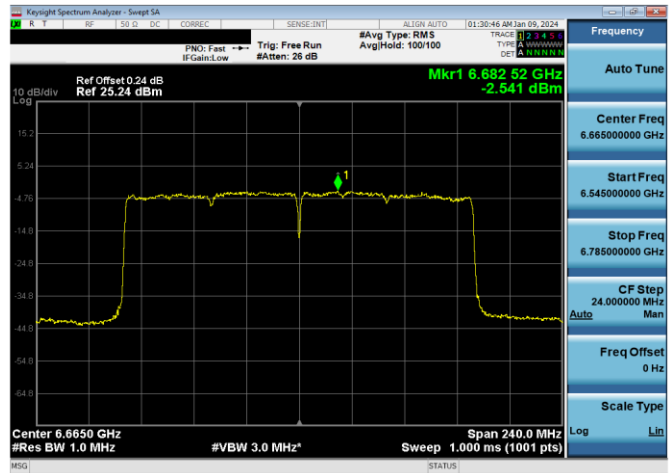
Plot 7-575. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS4)



Plot 7-577. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS4)



Plot 7-576. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS4)



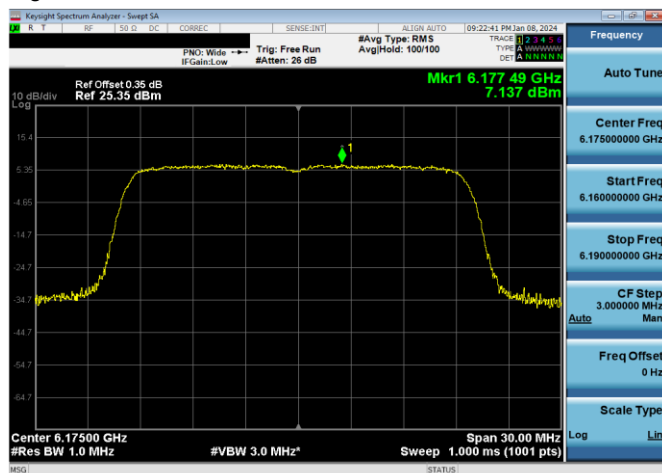
Plot 7-578. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS4)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 216 of 552

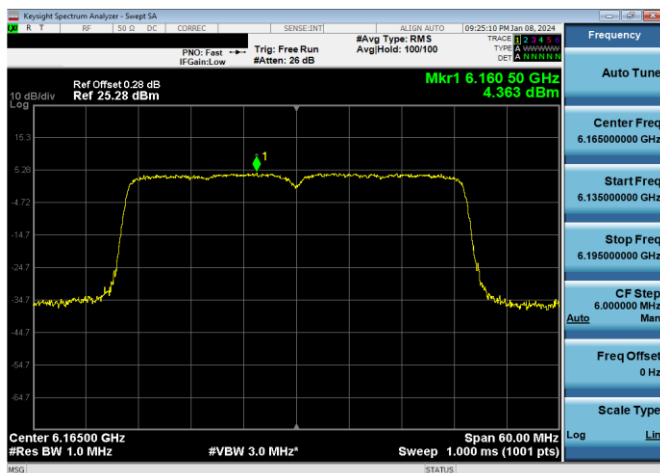
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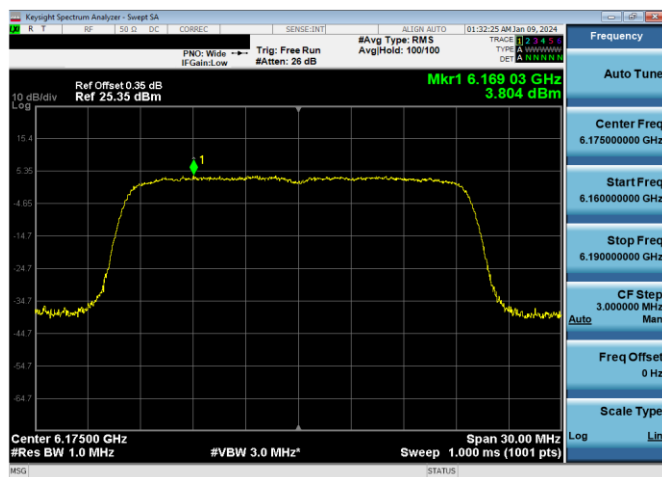
High Data Rate



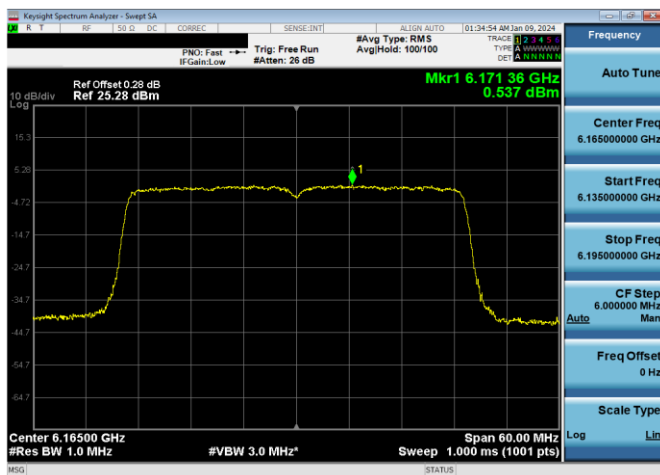
Plot 7-579. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



Plot 7-581. Power Spectral Density Plot CDD Antenna WF7a Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)



Plot 7-580. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)

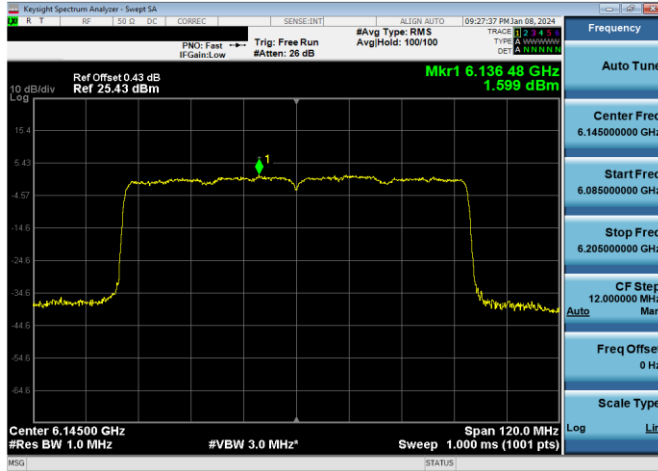


Plot 7-582. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)

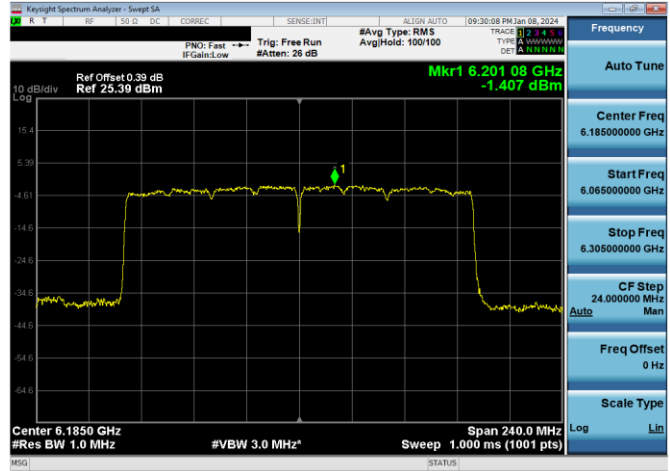
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 217 of 552

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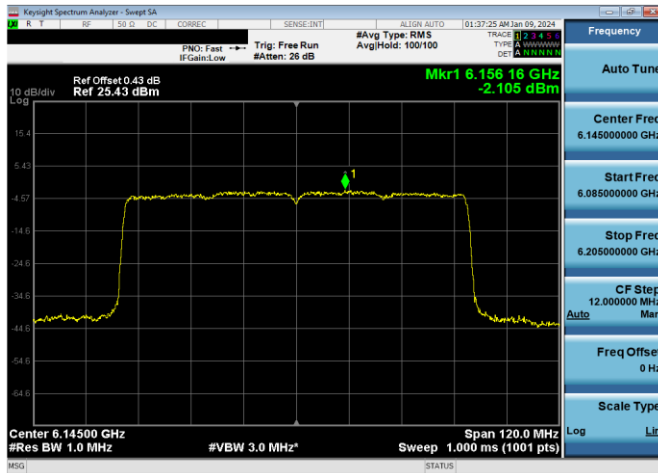
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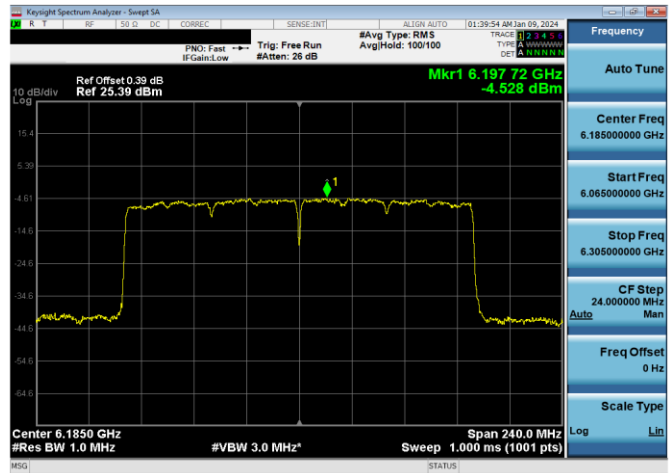
Plot 7-583. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)



Plot 7-585. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-584. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)

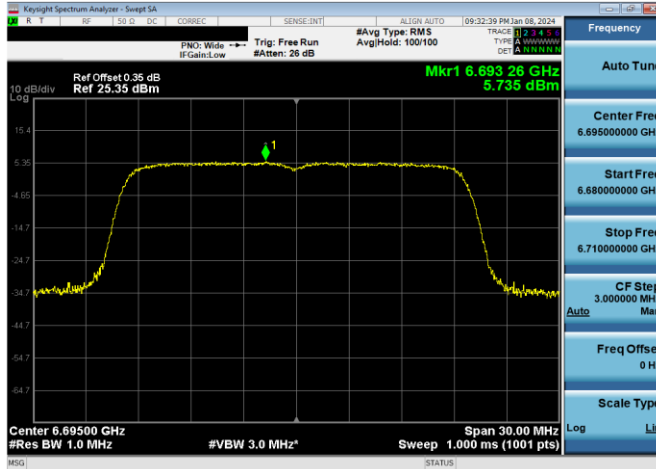


Plot 7-586. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)

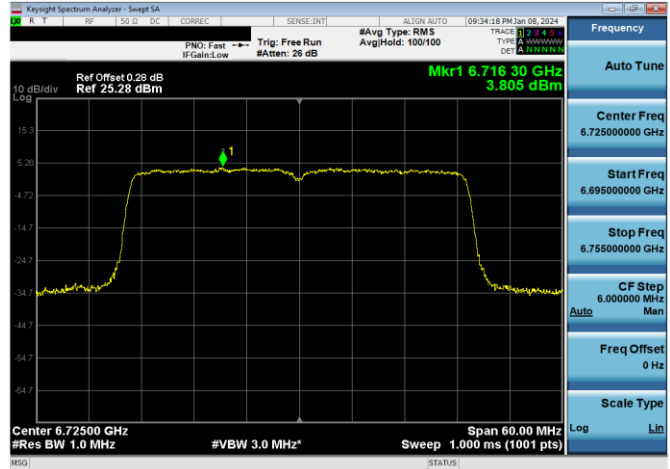
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 218 of 552

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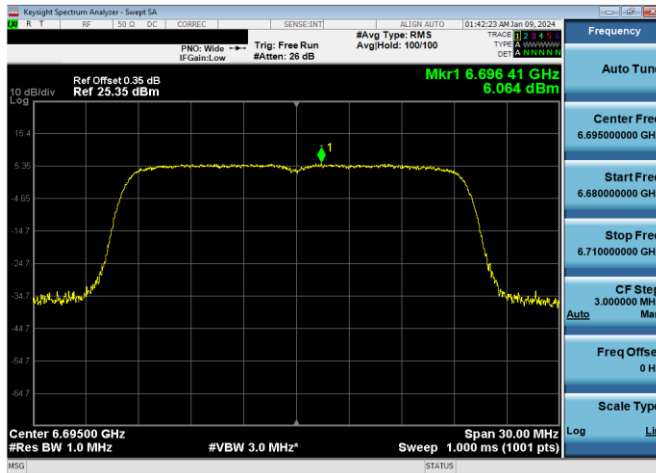
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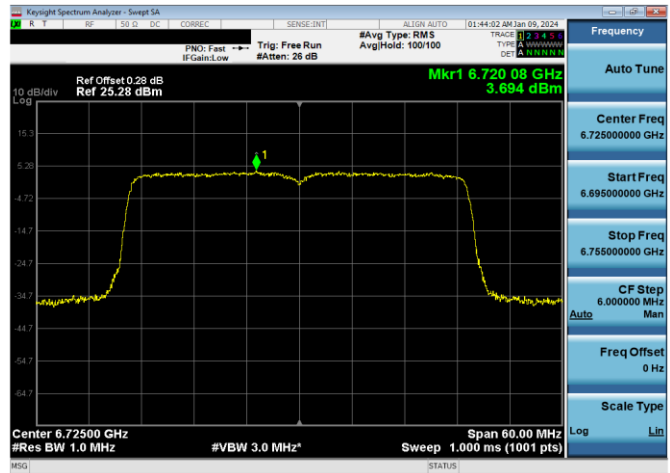
Plot 7-587. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-589. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-588. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)

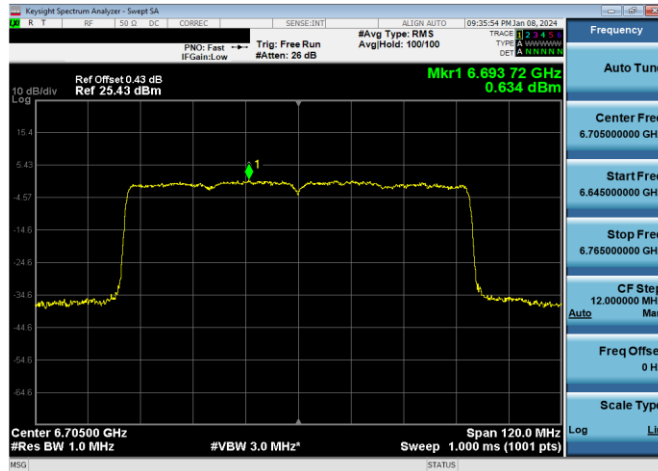


Plot 7-590. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)

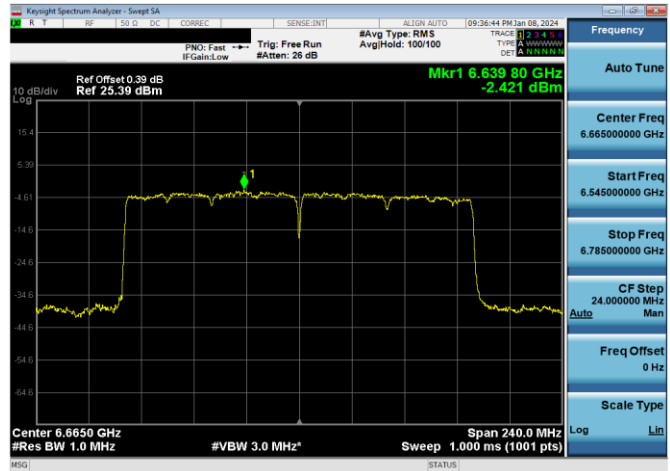
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 219 of 552

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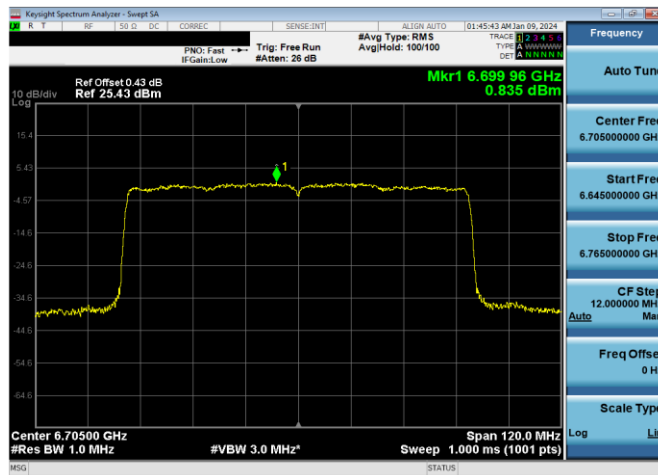
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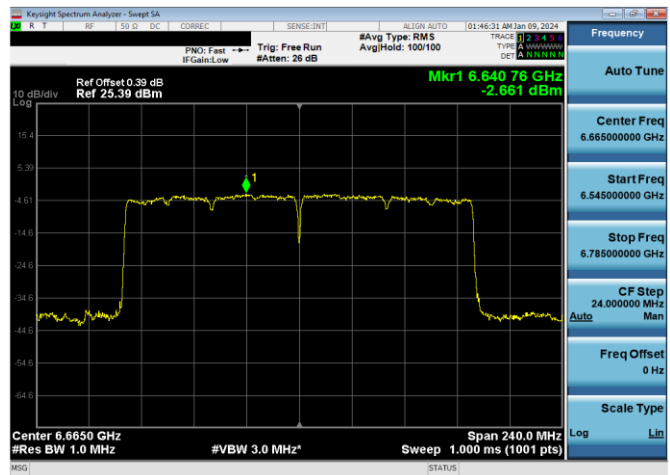
Plot 7-591. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-593. Power Spectral Density Plot CDD Primary Antenna WF7a Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)



Plot 7-592. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-594. Power Spectral Density Plot CDD Primary Antenna WF2a Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 220 of 552

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7.4.5 SDM/CDD Diversity Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna WF2a Measured Power Density [dBm/MHz]	Antenna WF7b Measured 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)	SDM	24/25.8 (MCS2)	-7.36	-8.36	-4.82	0.90	-3.92	-1	-2.92
	6175	45	ax (20MHz)	SDM	24/25.8 (MCS2)	-6.25	-6.60	-3.41	0.90	-2.51	-1	-1.51
	6415	93	ax (20MHz)	SDM	24/25.8 (MCS2)	-5.62	-5.94	-2.77	0.90	-1.86	-1	-0.86
	5965	3	ax (40MHz)	SDM	49/51.6 (MCS2)	-7.39	-8.34	-4.83	0.90	-3.93	-1	-2.93
	6165	43	ax (40MHz)	SDM	49/51.6 (MCS2)	-6.22	-6.74	-3.46	0.90	-2.56	-1	-1.56
	6405	91	ax (40MHz)	SDM	49/51.6 (MCS2)	-6.07	-6.55	-3.30	0.90	-2.40	-1	-1.40
	5985	7	ax (80MHz)	SDM	102/108.1 (MCS2)	-6.74	-7.81	-4.23	0.90	-3.33	-1	-2.33
	6145	39	ax (80MHz)	SDM	102/108.1 (MCS2)	-6.18	-7.08	-3.60	0.90	-2.70	-1	-1.70
	6385	87	ax (80MHz)	SDM	102/108.1 (MCS2)	-5.85	-5.78	-2.81	0.90	-1.90	-1	-0.90
	6025	15	ax (160MHz)	SDM	183.8/216.2 (MCS2)	-7.11	-8.04	-4.54	0.90	-3.63	-1	-2.63
Band 6	6185	47	ax (160MHz)	SDM	183.8/216.2 (MCS2)	-6.23	-7.04	-3.60	0.90	-2.70	-1	-1.70
	6345	79	ax (160MHz)	SDM	183.8/216.2 (MCS2)	-6.59	-7.17	-3.86	0.90	-2.96	-1	-1.96
	6435	97	ax (20MHz)	SDM	24/25.8 (MCS2)	-7.33	-7.56	-4.44	-0.97	-5.41	-1	-4.41
	6475	105	ax (20MHz)	SDM	24/25.8 (MCS2)	-7.29	-7.41	-4.34	-0.97	-5.31	-1	-4.31
	6515	113	ax (20MHz)	SDM	24/25.8 (MCS2)	-7.00	-7.26	-4.12	-0.97	-5.09	-1	-4.09
	6445	99	ax (40MHz)	SDM	49/51.6 (MCS2)	-6.85	-7.19	-4.00	-0.97	-4.98	-1	-3.98
	6485	107	ax (40MHz)	SDM	49/51.6 (MCS2)	-6.63	-7.45	-4.01	-0.97	-4.98	-1	-3.98
	6525	115	ax (40MHz)	SDM	49/51.6 (MCS2)	-7.07	-7.30	-4.17	-0.97	-5.14	-1	-4.14
	6465	103	ax (80MHz)	SDM	102/108.1 (MCS2)	-6.68	-7.10	-3.88	-0.97	-4.85	-1	-3.85
	6505	111	ax (160MHz)	SDM	183.8/216.2 (MCS2)	-7.51	-8.25	-4.85	-0.97	-5.82	-1	-4.82
Band 7	6535	117	ax (20MHz)	SDM	24/25.8 (MCS2)	-7.98	-8.11	-5.04	1.69	-3.34	-1	-2.34
	6695	149	ax (20MHz)	SDM	24/25.8 (MCS2)	-7.31	-7.81	-4.54	1.69	-2.85	-1	-1.85
	6875	185	ax (20MHz)	SDM	24/25.8 (MCS2)	-8.35	-7.92	-5.12	1.69	-3.43	-1	-2.43
	6565	123	ax (40MHz)	SDM	49/51.6 (MCS2)	-7.08	-7.44	-4.24	1.69	-2.55	-1	-1.55
	6725	155	ax (40MHz)	SDM	49/51.6 (MCS2)	-7.42	-7.42	-4.41	1.69	-2.72	-1	-1.72
	6845	179	ax (40MHz)	SDM	49/51.6 (MCS2)	-7.48	-7.26	-4.36	1.69	-2.67	-1	-1.67
	6545	119	ax (80MHz)	SDM	102/108.1 (MCS2)	-7.19	-7.71	-4.43	1.69	-2.74	-1	-1.74
	6705	151	ax (80MHz)	SDM	102/108.1 (MCS2)	-7.78	-7.86	-4.81	1.69	-3.12	-1	-2.12
	6865	183	ax (80MHz)	SDM	102/108.1 (MCS2)	-8.01	-7.55	-4.76	1.69	-3.07	-1	-2.07
	6665	143	ax (160MHz)	SDM	183.8/216.2 (MCS2)	-8.63	-8.36	-5.48	1.69	-3.79	-1	-2.79
Band 8	6825	175	ax (160MHz)	SDM	183.8/216.2 (MCS2)	-7.91	-7.89	-4.89	1.69	-3.20	-1	-2.20
	6895	189	ax (20MHz)	SDM	24/25.8 (MCS2)	-7.08	-6.79	-3.92	0.36	-3.56	-1	-2.56
	6995	209	ax (20MHz)	SDM	24/25.8 (MCS2)	-6.94	-6.77	-3.85	0.36	-3.48	-1	-2.48
	7115	233	ax (20MHz)	SDM	24/25.8 (MCS2)	-7.01	-6.77	-3.88	0.36	-3.51	-1	-2.51
	6885	187	ax (40MHz)	SDM	49/51.6 (MCS2)	-7.57	-7.07	-4.30	0.36	-3.94	-1	-2.94
	7005	211	ax (40MHz)	SDM	49/51.6 (MCS2)	-6.69	-6.32	-3.49	0.36	-3.12	-1	-2.12
	7085	227	ax (40MHz)	SDM	49/51.6 (MCS2)	-6.87	-6.74	-3.79	0.36	-3.43	-1	-2.43
	6945	199	ax (80MHz)	SDM	102/108.1 (MCS2)	-7.30	-6.42	-3.83	0.36	-3.46	-1	-2.46
	7025	215	ax (80MHz)	SDM	102/108.1 (MCS2)	-6.69	-6.10	-3.37	0.36	-3.01	-1	-2.01
	6985	207	ax (160MHz)	SDM	183.8/216.2 (MCS2)	-7.48	-6.62	-4.02	0.36	-3.66	-1	-2.66

Table 7-155. Power Spectral Density Measurements SDM Diversity LPI (Low Data Rate)

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 221 of 552

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	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna WF2a Measured Power Density [dBm/MHz]	Antenna WF7b Measured 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)	SDM	49/51.6 (MCS4)	-7.38	-8.21	-4.76	0.90	-3.86	-1	-2.86
	6175	45	ax (20MHz)	SDM	49/51.6 (MCS4)	-6.26	-6.66	-3.44	0.90	-2.54	-1	-1.54
	6415	93	ax (20MHz)	SDM	49/51.6 (MCS4)	-5.88	-5.82	-2.84	0.90	-1.94	-1	-0.94
	5965	3	ax (40MHz)	SDM	98/103.2 (MCS4)	-7.20	-7.90	-4.53	0.90	-3.62	-1	-2.62
	6165	43	ax (40MHz)	SDM	98/103.2 (MCS4)	-6.31	-6.75	-3.52	0.90	-2.62	-1	-1.62
	6405	91	ax (40MHz)	SDM	98/103.2 (MCS4)	-5.85	-6.53	-3.17	0.90	-2.26	-1	-1.26
	5985	7	ax (80MHz)	SDM	204/216.2 (MCS4)	-6.98	-8.36	-4.61	0.90	-3.71	-1	-2.71
	6145	39	ax (80MHz)	SDM	204/216.2 (MCS4)	-6.06	-6.95	-3.47	0.90	-2.57	-1	-1.57
	6385	87	ax (80MHz)	SDM	204/216.2 (MCS4)	-5.79	-5.52	-2.64	0.90	-1.74	-1	-0.74
	6025	15	ax (160MHz)	SDM	367.5/432.4 (MCS4)	-6.73	-7.92	-4.28	0.90	-3.38	-1	-2.38
Band 6	6185	47	ax (160MHz)	SDM	367.5/432.4 (MCS4)	-5.74	-6.94	-3.29	0.90	-2.39	-1	-1.39
	6345	79	ax (160MHz)	SDM	367.5/432.4 (MCS4)	-6.33	-7.08	-3.68	0.90	-2.78	-1	-1.78
	6435	97	ax (20MHz)	SDM	49/51.6 (MCS4)	-7.10	-7.26	-4.17	-0.97	-5.14	-1	-4.14
	6475	105	ax (20MHz)	SDM	49/51.6 (MCS4)	-7.08	-7.30	-4.17	-0.97	-5.15	-1	-4.15
	6515	113	ax (20MHz)	SDM	49/51.6 (MCS4)	-7.15	-7.21	-4.17	-0.97	-5.14	-1	-4.14
	6445	99	ax (40MHz)	SDM	98/103.2 (MCS4)	-6.98	-7.17	-4.06	-0.97	-5.03	-1	-4.03
	6485	107	ax (40MHz)	SDM	98/103.2 (MCS4)	-6.54	-7.10	-3.80	-0.97	-4.77	-1	-3.77
	6525	115	ax (40MHz)	SDM	98/103.2 (MCS4)	-7.05	-7.29	-4.16	-0.97	-5.13	-1	-4.13
	6465	103	ax (80MHz)	SDM	204/216.2 (MCS4)	-6.54	-7.06	-3.78	-0.97	-4.75	-1	-3.75
	6505	111	ax (160MHz)	SDM	367.5/432.4 (MCS4)	-7.45	-8.11	-4.76	-0.97	-5.73	-1	-4.73
Band 7	6535	117	ax (20MHz)	SDM	49/51.6 (MCS4)	-7.98	-8.12	-5.04	1.69	-3.34	-1	-2.34
	6695	149	ax (20MHz)	SDM	49/51.6 (MCS4)	-7.81	-7.67	-4.73	1.69	-3.04	-1	-2.04
	6875	185	ax (20MHz)	SDM	49/51.6 (MCS4)	-8.37	-7.87	-5.11	1.69	-3.41	-1	-2.41
	6565	123	ax (40MHz)	SDM	98/103.2 (MCS4)	-7.20	-7.31	-4.24	1.69	-2.55	-1	-1.55
	6725	155	ax (40MHz)	SDM	98/103.2 (MCS4)	-7.32	-7.64	-4.46	1.69	-2.77	-1	-1.77
	6845	179	ax (40MHz)	SDM	98/103.2 (MCS4)	-7.20	-6.98	-4.08	1.69	-2.38	-1	-1.38
	6545	119	ax (80MHz)	SDM	204/216.2 (MCS4)	-6.98	-7.65	-4.29	1.69	-2.60	-1	-1.60
	6705	151	ax (80MHz)	SDM	204/216.2 (MCS4)	-7.89	-7.69	-4.78	1.69	-3.08	-1	-2.08
	6865	183	ax (80MHz)	SDM	204/216.2 (MCS4)	-7.90	-7.67	-4.77	1.69	-3.08	-1	-2.08
	6665	143	ax (160MHz)	SDM	367.5/432.4 (MCS4)	-8.19	-7.81	-4.99	1.69	-3.29	-1	-2.29
Band 8	6825	175	ax (160MHz)	SDM	367.5/432.4 (MCS4)	-7.61	-7.82	-4.70	1.69	-3.01	-1	-2.01
	6895	189	ax (20MHz)	SDM	49/51.6 (MCS4)	-6.70	-6.58	-3.63	0.36	-3.27	-1	-2.27
	6995	209	ax (20MHz)	SDM	49/51.6 (MCS4)	-6.60	-6.49	-3.53	0.36	-3.17	-1	-2.17
	7115	233	ax (20MHz)	SDM	49/51.6 (MCS4)	-7.02	-6.57	-3.78	0.36	-3.41	-1	-2.41
	6885	187	ax (40MHz)	SDM	98/103.2 (MCS4)	-7.39	-7.16	-4.26	0.36	-3.90	-1	-2.90
	7005	211	ax (40MHz)	SDM	98/103.2 (MCS4)	-6.65	-6.39	-3.51	0.36	-3.14	-1	-2.14
	7085	227	ax (40MHz)	SDM	98/103.2 (MCS4)	-6.40	-6.58	-3.48	0.36	-3.11	-1	-2.11
	6945	199	ax (80MHz)	SDM	204/216.2 (MCS4)	-6.82	-6.48	-3.63	0.36	-3.27	-1	-2.27
	7025	215	ax (80MHz)	SDM	204/216.2 (MCS4)	-6.77	-6.06	-3.39	0.36	-3.02	-1	-2.02
	6985	207	ax (160MHz)	SDM	367.5/432.4 (MCS4)	-7.42	-6.66	-4.02	0.36	-3.65	-1	-2.65

Table 7-156. Power Spectral Density Measurements SDM Diversity LPI (Mid Data Rate)

FCC ID: BCGA2898 IC: 579C-A2898	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 222 of 552

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	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna WF2a Measured Power Density [dBm/MHz]	Antenna WF7b Measured 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)	SDM	135/143.4 (MCS11)	-7.91	-8.42	-5.15	0.90	-4.25	-1	-3.25
	6175	45	ax (20MHz)	SDM	135/143.4 (MCS11)	-6.66	-6.51	-3.57	0.90	-2.67	-1	-1.67
	6415	93	ax (20MHz)	SDM	135/143.4 (MCS11)	-5.75	-5.35	-2.54	0.90	-1.64	-1	-0.64
	5965	3	ax (40MHz)	SDM	271/286.8 (MCS11)	-7.31	-8.44	-4.83	0.90	-3.93	-1	-2.93
	6165	43	ax (40MHz)	SDM	271/286.8 (MCS11)	-6.31	-7.09	-3.67	0.90	-2.77	-1	-1.77
	6405	91	ax (40MHz)	SDM	271/286.8 (MCS11)	-6.14	-6.26	-3.19	0.90	-2.29	-1	-1.29
	5985	7	ax (80MHz)	SDM	567/600.5 (MCS11)	-7.18	-7.97	-4.55	0.90	-3.65	-1	-2.65
	6145	39	ax (80MHz)	SDM	567/600.5 (MCS11)	-6.26	-6.56	-3.40	0.90	-2.49	-1	-1.49
	6385	87	ax (80MHz)	SDM	567/600.5 (MCS11)	-6.14	-5.77	-2.94	0.90	-2.04	-1	-1.04
	6025	15	ax (160MHz)	SDM	1020.8/1201 (MCS11)	-6.92	-7.85	-4.35	0.90	-3.45	-1	-2.45
Band 6	6185	47	ax (160MHz)	SDM	1020.8/1201 (MCS11)	-6.10	-6.55	-3.31	0.90	-2.41	-1	-1.41
	6345	79	ax (160MHz)	SDM	1020.8/1201 (MCS11)	-6.27	-6.78	-3.51	0.90	-2.61	-1	-1.61
	6435	97	ax (20MHz)	SDM	135/143.4 (MCS11)	-7.09	-7.16	-4.12	-0.97	-5.09	-1	-4.09
	6475	105	ax (20MHz)	SDM	135/143.4 (MCS11)	-7.35	-7.29	-4.31	-0.97	-5.28	-1	-4.28
	6515	113	ax (20MHz)	SDM	135/143.4 (MCS11)	-6.89	-7.30	-4.08	-0.97	-5.05	-1	-4.05
	6445	99	ax (40MHz)	SDM	271/286.8 (MCS11)	-7.17	-6.91	-4.02	-0.97	-5.00	-1	-4.00
	6485	107	ax (40MHz)	SDM	271/286.8 (MCS11)	-6.97	-6.81	-3.88	-0.97	-4.85	-1	-3.85
	6525	115	ax (40MHz)	SDM	271/286.8 (MCS11)	-7.25	-7.42	-4.33	-0.97	-5.30	-1	-4.30
	6465	103	ax (80MHz)	SDM	567/600.5 (MCS11)	-7.05	-6.93	-3.98	-0.97	-4.95	-1	-3.95
	6505	111	ax (160MHz)	SDM	1020.8/1201 (MCS11)	-7.41	-8.09	-4.73	-0.97	-5.70	-1	-4.70
Band 7	6535	117	ax (20MHz)	SDM	135/143.4 (MCS11)	-7.80	-7.99	-4.88	1.69	-3.19	-1	-2.19
	6695	149	ax (20MHz)	SDM	135/143.4 (MCS11)	-7.70	-7.59	-4.63	1.69	-2.94	-1	-1.94
	6875	185	ax (20MHz)	SDM	135/143.4 (MCS11)	-8.04	-7.77	-4.89	1.69	-3.20	-1	-2.20
	6565	123	ax (40MHz)	SDM	271/286.8 (MCS11)	-7.34	-7.53	-4.42	1.69	-2.73	-1	-1.73
	6725	155	ax (40MHz)	SDM	271/286.8 (MCS11)	-7.18	-7.15	-4.15	1.69	-2.46	-1	-1.46
	6845	179	ax (40MHz)	SDM	271/286.8 (MCS11)	-7.03	-6.83	-3.92	1.69	-2.23	-1	-1.23
	6545	119	ax (80MHz)	SDM	567/600.5 (MCS11)	-7.87	-7.22	-4.52	1.69	-2.83	-1	-1.83
	6705	151	ax (80MHz)	SDM	567/600.5 (MCS11)	-7.40	-7.38	-4.38	1.69	-2.69	-1	-1.69
	6865	183	ax (80MHz)	SDM	567/600.5 (MCS11)	-7.44	-7.62	-4.52	1.69	-2.83	-1	-1.83
	6665	143	ax (160MHz)	SDM	1020.8/1201 (MCS11)	-8.26	-8.03	-5.13	1.69	-3.44	-1	-2.44
Band 8	6825	175	ax (160MHz)	SDM	1020.8/1201 (MCS11)	-7.89	-7.57	-4.71	1.69	-3.02	-1	-2.02
	6895	189	ax (20MHz)	SDM	135/143.4 (MCS11)	-6.48	-6.91	-3.68	0.36	-3.31	-1	-2.31
	6995	209	ax (20MHz)	SDM	135/143.4 (MCS11)	-6.45	-6.29	-3.36	0.36	-3.00	-1	-2.00
	7115	233	ax (20MHz)	SDM	135/143.4 (MCS11)	-6.61	-6.80	-3.69	0.36	-3.33	-1	-2.33
	6885	187	ax (40MHz)	SDM	271/286.8 (MCS11)	-7.10	-6.99	-4.04	0.36	-3.67	-1	-2.67
	7005	211	ax (40MHz)	SDM	271/286.8 (MCS11)	-6.57	-5.98	-3.25	0.36	-2.89	-1	-1.89
	7085	227	ax (40MHz)	SDM	271/286.8 (MCS11)	-5.98	-6.79	-3.36	0.36	-2.99	-1	-1.99
	6945	199	ax (80MHz)	SDM	567/600.5 (MCS11)	-6.85	-6.29	-3.55	0.36	-3.18	-1	-2.18
	7025	215	ax (80MHz)	SDM	567/600.5 (MCS11)	-6.75	-5.94	-3.32	0.36	-2.96	-1	-1.96
	6985	207	ax (160MHz)	SDM	1020.8/1201 (MCS11)	-6.81	-6.36	-3.57	0.36	-3.20	-1	-2.20

Table 7-157. Power Spectral Density Measurements SDM Diversity LPI (High Data Rate)

FCC ID: BCGA2898 IC: 579C-A2898	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 223 of 552

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	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna WF2a Measured Power Density [dBm/MHz]	Antenna WF7b Measured 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)	CDD	24/25.8 (MCS2)	2.91	2.05	5.51	1.00	6.51	17	-10.49
	6175	45	ax (20MHz)	CDD	24/25.8 (MCS2)	3.74	3.14	6.46	1.00	7.46	17	-9.54
	6415	93	ax (20MHz)	CDD	24/25.8 (MCS2)	6.07	5.00	8.58	1.00	9.58	17	-7.42
	5965	3	ax (40MHz)	CDD	49/51.6 (MCS2)	0.64	-0.39	3.17	1.00	4.17	17	-12.83
	6165	43	ax (40MHz)	CDD	49/51.6 (MCS2)	0.68	0.55	3.63	1.00	4.63	17	-12.37
	6405	91	ax (40MHz)	CDD	49/51.6 (MCS2)	3.10	2.52	5.83	1.00	6.83	17	-10.17
	5985	7	ax (80MHz)	CDD	102/108.1 (MCS2)	-2.41	-3.32	0.17	1.00	1.17	17	-15.83
	6145	39	ax (80MHz)	CDD	102/108.1 (MCS2)	-2.22	-2.60	0.61	1.00	1.61	17	-15.39
	6385	87	ax (80MHz)	CDD	102/108.1 (MCS2)	0.27	-0.82	2.77	1.00	3.77	17	-13.23
	6025	15	ax (160MHz)	CDD	183.8/216.2 (MCS2)	-5.23	-6.93	-2.99	1.00	-1.99	17	-18.99
Band 7	6181	47	ax (160MHz)	CDD	183.8/216.2 (MCS2)	-4.50	-4.77	-1.62	1.00	-0.62	17	-17.62
	6345	79	ax (160MHz)	CDD	183.8/216.2 (MCS2)	-3.19	-3.81	-0.48	1.00	0.52	17	-16.48
	6535	117	ax (20MHz)	CDD	24/25.8 (MCS2)	6.08	5.00	8.58	2.50	11.08	17	-5.92
	6695	149	ax (20MHz)	CDD	24/25.8 (MCS2)	5.91	5.37	8.66	2.50	11.16	17	-5.84
	6875	181	ax (20MHz)	CDD	24/25.8 (MCS2)	5.85	5.66	8.77	2.50	11.27	17	-5.73
	6565	123	ax (40MHz)	CDD	49/51.6 (MCS2)	3.47	2.72	6.12	2.50	8.62	17	-8.38
	6725	155	ax (40MHz)	CDD	49/51.6 (MCS2)	3.81	3.36	6.60	2.50	9.10	17	-7.90
	6845	179	ax (40MHz)	CDD	49/51.6 (MCS2)	3.71	3.41	6.57	2.50	9.07	17	-7.93
	6545	135	ax (80MHz)	CDD	102/108.1 (MCS2)	0.67	0.21	3.45	2.50	5.95	17	-11.05
	6705	151	ax (80MHz)	CDD	102/108.1 (MCS2)	0.99	0.26	3.65	2.50	6.15	17	-10.85
	6865	167	ax (80MHz)	CDD	102/108.1 (MCS2)	0.80	0.27	3.55	2.50	6.05	17	-10.95
	6665	143	ax (160MHz)	CDD	183.8/216.2 (MCS2)	-2.68	-3.15	0.10	2.50	2.60	17	-14.40

Table 7-158. Power Spectral Density Measurements CDD Diversity Standard Power (Low Data Rate)

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna WF2a Measured Power Density [dBm/MHz]	Antenna WF7b Measured 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)	CDD	49/51.6 (MCS4)	2.95	2.09	5.56	1.00	6.56	17	-10.44
	6175	45	ax (20MHz)	CDD	49/51.6 (MCS4)	3.85	3.47	6.68	1.00	7.68	17	-9.32
	6415	93	ax (20MHz)	CDD	49/51.6 (MCS4)	6.08	5.21	8.68	1.00	9.68	17	-7.32
	5965	3	ax (40MHz)	CDD	98/103.2 (MCS4)	0.82	-0.33	3.29	1.00	4.29	17	-12.71
	6165	43	ax (40MHz)	CDD	98/103.2 (MCS4)	0.84	0.65	3.75	1.00	4.75	17	-12.25
	6405	91	ax (40MHz)	CDD	98/103.2 (MCS4)	3.30	2.47	5.91	1.00	6.91	17	-10.09
	5985	7	ax (80MHz)	CDD	204/216.2 (MCS4)	-2.31	-2.92	0.41	1.00	1.41	17	-15.59
	6145	39	ax (80MHz)	CDD	204/216.2 (MCS4)	-1.97	-2.66	0.71	1.00	1.71	17	-15.29
	6385	87	ax (80MHz)	CDD	204/216.2 (MCS4)	0.40	-0.70	2.89	1.00	3.89	17	-13.11
	6025	15	ax (160MHz)	CDD	367.5/432.4 (MCS4)	-5.36	-6.58	-2.92	1.00	-1.92	17	-18.92
Band 7	6181	47	ax (160MHz)	CDD	367.5/432.4 (MCS4)	-4.49	-4.70	-1.58	1.00	-0.58	17	-17.58
	6345	79	ax (160MHz)	CDD	367.5/432.4 (MCS4)	-3.27	-3.88	-0.56	1.00	0.44	17	-16.56
	6535	117	ax (20MHz)	CDD	49/51.6 (MCS4)	6.02	5.20	8.64	2.50	11.14	17	-5.86
	6695	149	ax (20MHz)	CDD	49/51.6 (MCS4)	6.23	5.70	8.98	2.50	11.48	17	-5.52
	6875	181	ax (20MHz)	CDD	49/51.6 (MCS4)	6.07	5.94	9.01	2.50	11.51	17	-5.49
	6565	123	ax (40MHz)	CDD	98/103.2 (MCS4)	3.38	2.97	6.19	2.50	8.69	17	-8.31
	6725	155	ax (40MHz)	CDD	98/103.2 (MCS4)	4.13	3.62	6.89	2.50	9.39	17	-7.61
	6845	179	ax (40MHz)	CDD	98/103.2 (MCS4)	3.68	3.58	6.64	2.50	9.14	17	-7.86
	6545	135	ax (80MHz)	CDD	204/216.2 (MCS4)	0.79	0.38	3.60	2.50	6.10	17	-10.90
	6705	151	ax (80MHz)	CDD	204/216.2 (MCS4)	0.83	0.42	3.64	2.50	6.14	17	-10.86
	6865	167	ax (80MHz)	CDD	204/216.2 (MCS4)	0.65	0.23	3.45	2.50	5.95	17	-11.05
	6665	143	ax (160MHz)	CDD	367.5/432.4 (MCS4)	-2.54	-2.99	0.25	2.50	2.75	17	-14.25

Table 7-159. Power Spectral Density Measurements CDD Diversity Standard Power (Mid Data Rate)

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 224 of 552

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	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna WF2a Measured Power Density [dBm/MHz]	Antenna WF7b Measured 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)	CDD	135/143.4 (MCS11)	3.02	1.90	5.51	1.00	6.51	17	-10.49
	6175	45	ax (20MHz)	CDD	135/143.4 (MCS11)	3.80	3.15	6.50	1.00	7.50	17	-9.50
	6415	93	ax (20MHz)	CDD	135/143.4 (MCS11)	6.00	5.19	8.62	1.00	9.62	17	-7.38
	5965	3	ax (40MHz)	CDD	271/286.8 (MCS11)	0.52	-0.48	3.06	1.00	4.06	17	-12.94
	6165	43	ax (40MHz)	CDD	271/286.8 (MCS11)	0.54	0.60	3.58	1.00	4.58	17	-12.42
	6405	91	ax (40MHz)	CDD	271/286.8 (MCS11)	3.22	2.32	5.80	1.00	6.80	17	-10.20
	5985	7	ax (80MHz)	CDD	567/600.5 (MCS11)	-2.34	-3.21	0.26	1.00	1.26	17	-15.74
	6145	39	ax (80MHz)	CDD	567/600.5 (MCS11)	-2.11	-2.61	0.66	1.00	1.66	17	-15.34
	6385	87	ax (80MHz)	CDD	567/600.5 (MCS11)	0.56	-0.54	3.06	1.00	4.06	17	-12.94
	6025	15	ax (160MHz)	CDD	1020.8/1201 (MCS11)	-5.09	-6.63	-2.78	1.00	-1.78	17	-18.78
Band 7	6181	47	ax (160MHz)	CDD	1020.8/1201 (MCS11)	-4.53	-4.77	-1.64	1.00	-0.64	17	-17.64
	6345	79	ax (160MHz)	CDD	1020.8/1201 (MCS11)	-3.48	-4.14	-0.79	1.00	0.21	17	-16.79
	6535	117	ax (20MHz)	CDD	135/143.4 (MCS11)	6.35	5.27	8.85	2.50	11.35	17	-5.65
	6695	149	ax (20MHz)	CDD	135/143.4 (MCS11)	6.06	5.74	8.91	2.50	11.41	17	-5.59
	6875	181	ax (20MHz)	CDD	135/143.4 (MCS11)	6.07	5.72	8.91	2.50	11.41	17	-5.59
	6565	123	ax (40MHz)	CDD	271/286.8 (MCS11)	3.87	2.75	6.36	2.50	8.86	17	-8.14
	6725	155	ax (40MHz)	CDD	271/286.8 (MCS11)	3.69	3.32	6.52	2.50	9.02	17	-7.98
	6845	179	ax (40MHz)	CDD	271/286.8 (MCS11)	3.92	3.56	6.75	2.50	9.25	17	-7.75
	6545	135	ax (80MHz)	CDD	567/600.5 (MCS11)	0.71	0.28	3.51	2.50	6.01	17	-10.99
	6705	151	ax (80MHz)	CDD	567/600.5 (MCS11)	0.84	0.35	3.61	2.50	6.11	17	-10.89
	6865	167	ax (80MHz)	CDD	567/600.5 (MCS11)	0.70	0.68	3.70	2.50	6.20	17	-10.80
	6665	143	ax (160MHz)	CDD	1020.8/1201 (MCS11)	-2.66	-3.13	0.12	2.50	2.62	17	-14.38

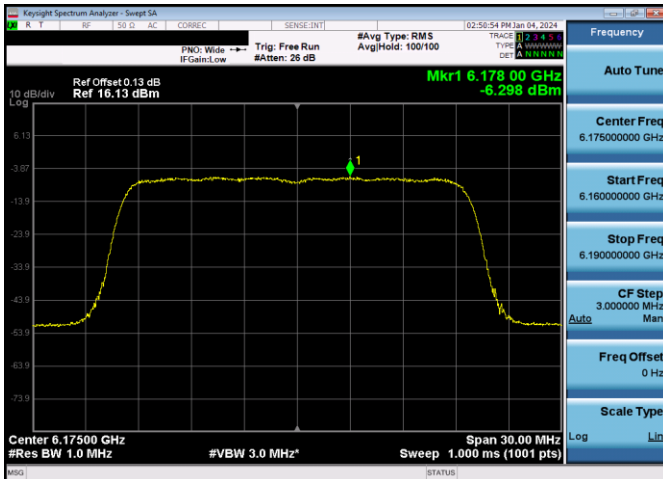
Table 7-160. Power Spectral Density Measurements CDD Diversity Standard Power (High Data Rate)

FCC ID: BCGA2898 IC: 579C-A2898	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 225 of 552

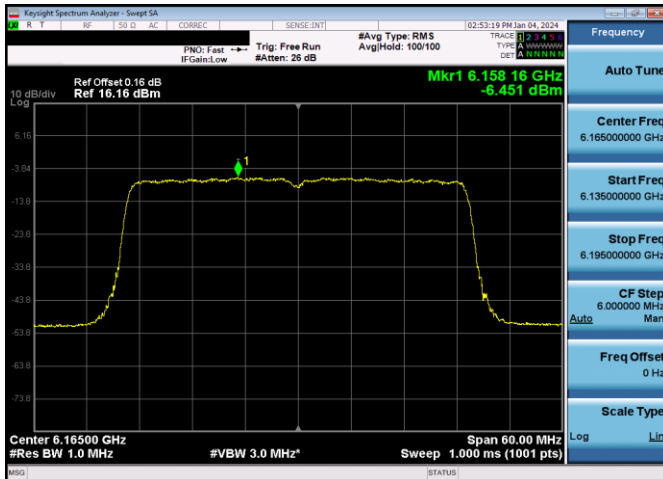
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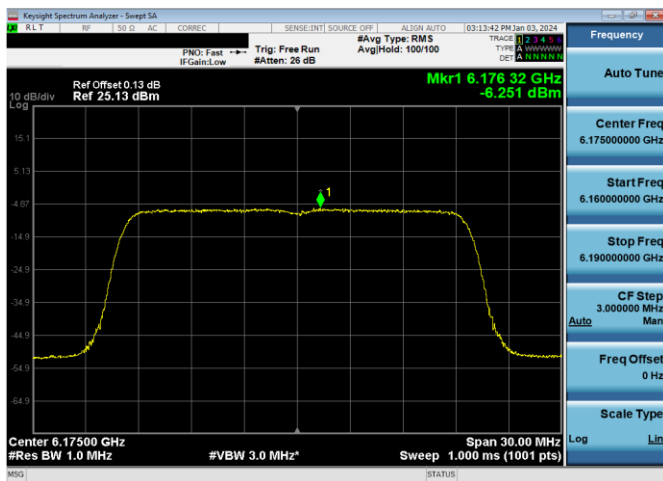
Low Data Rate



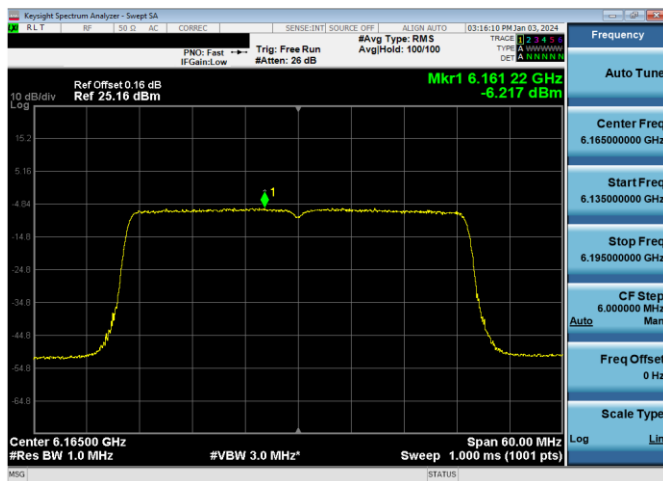
Plot 7-595. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS2)



Plot 7-597. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS2)



Plot 7-596. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS2)

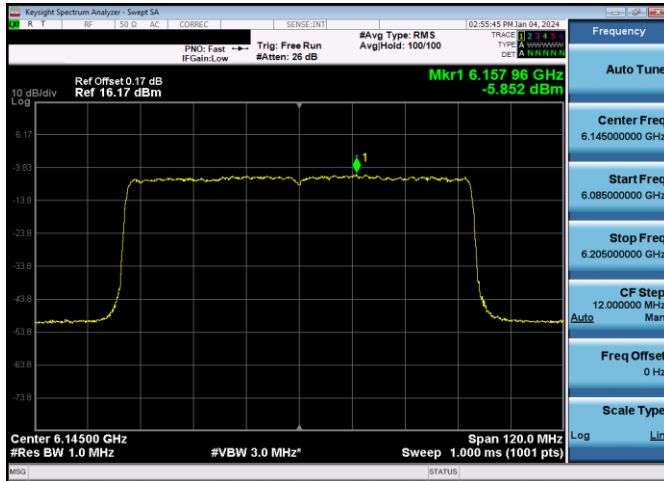


Plot 7-598. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS2)

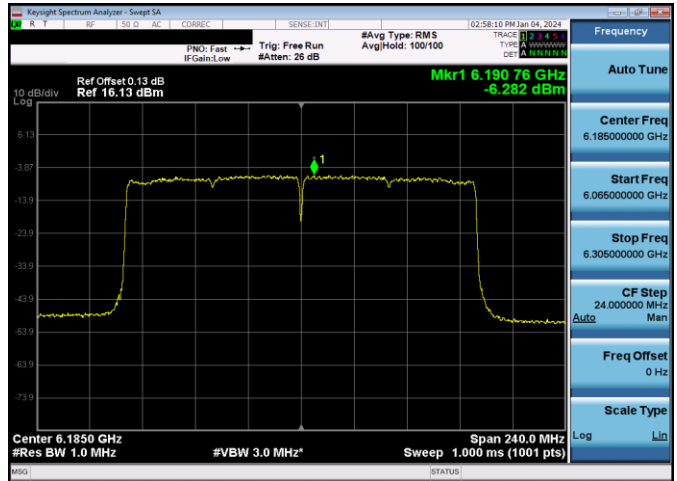
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 226 of 552

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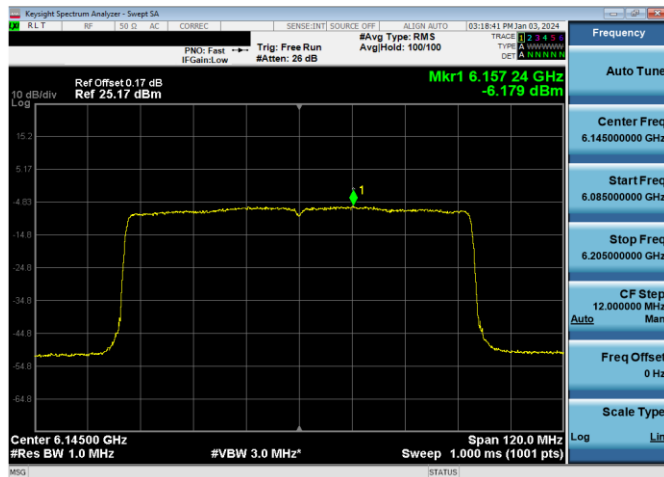
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Plot 7-599. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS2)



Plot 7-601. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS2)



Plot 7-600. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS2)

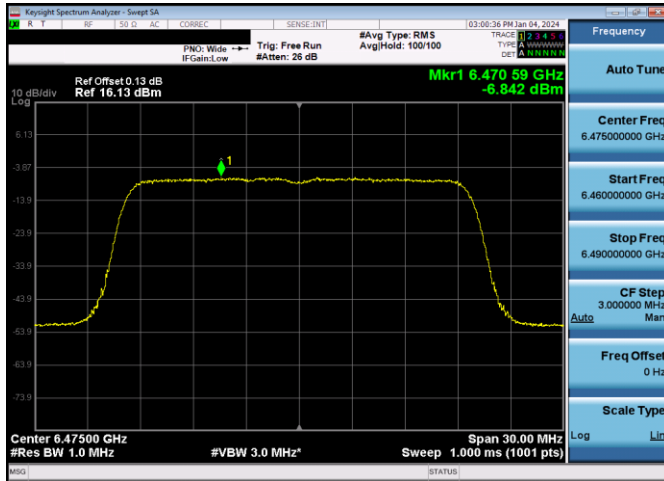


Plot 7-602. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS2)

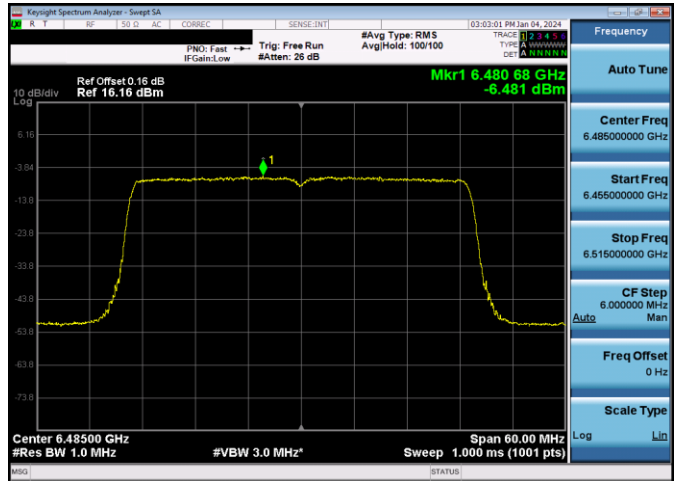
FCC ID: BCGA2898 IC: 579C-A2898	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 227 of 552

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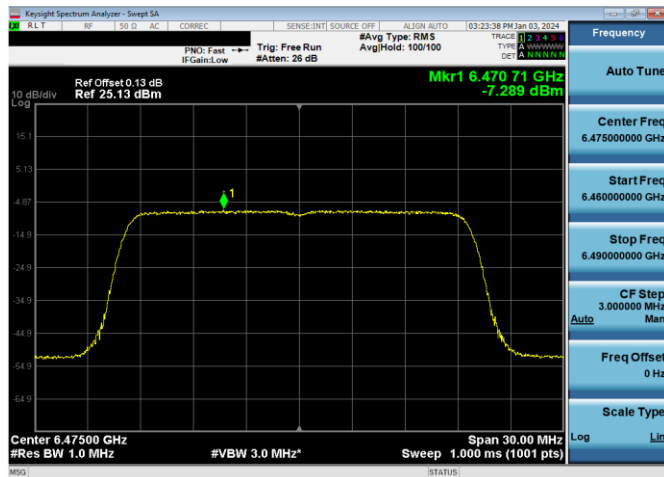
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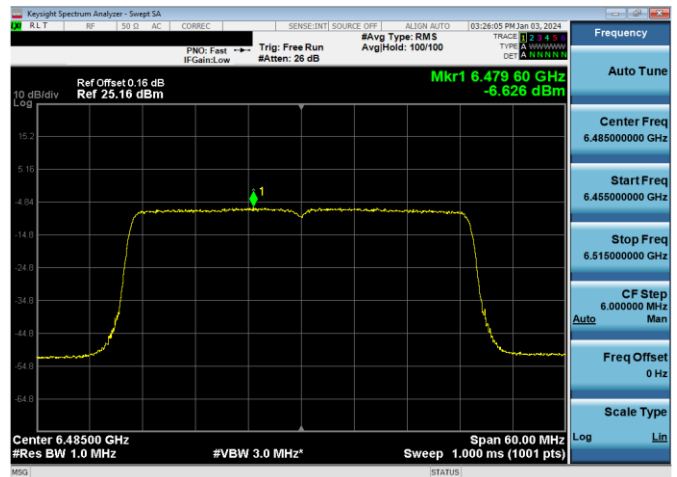
Plot 7-603. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS2)



Plot 7-605. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS2)



Plot 7-604. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS2)

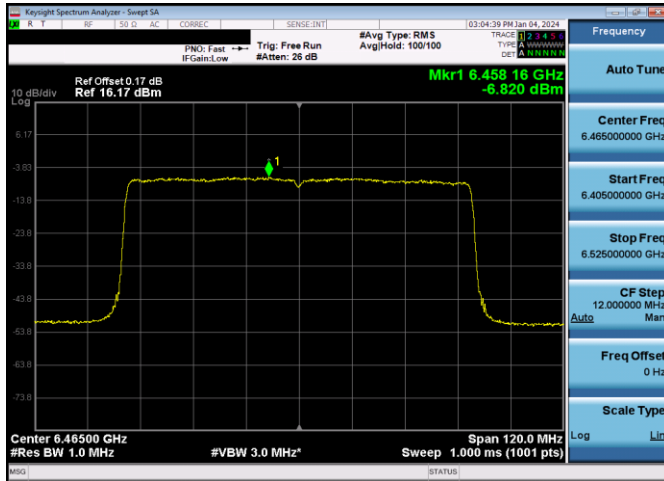


Plot 7-606. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS2)

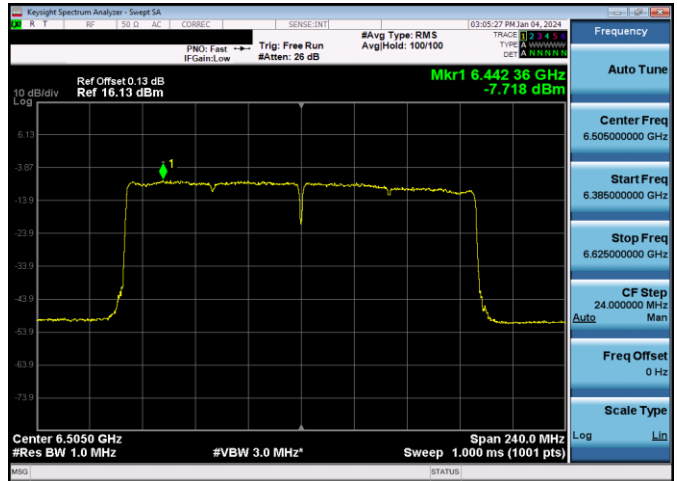
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 228 of 552

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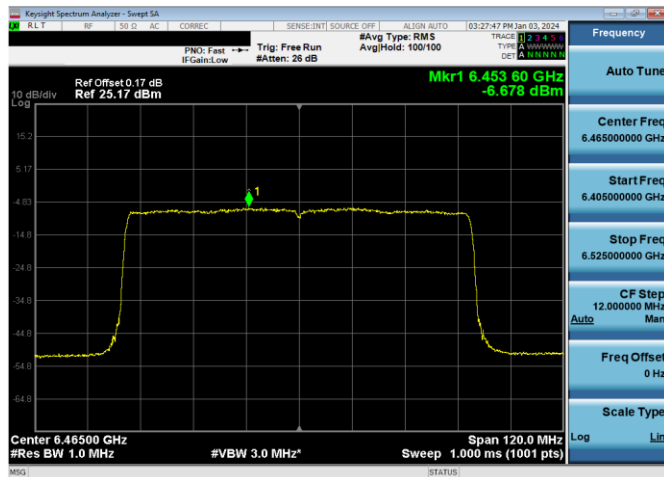
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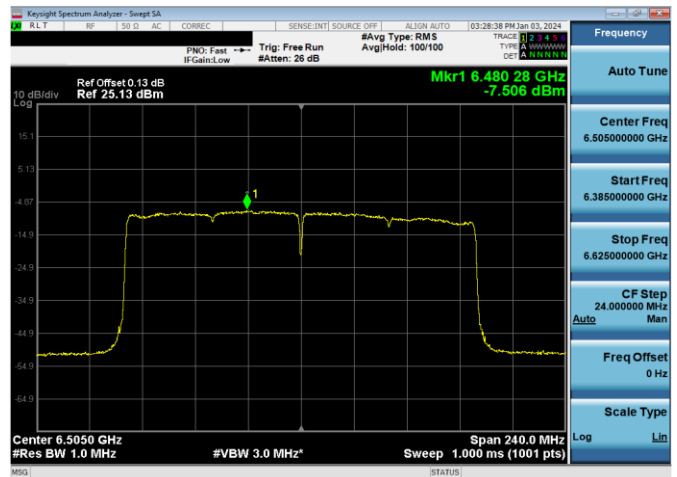
Plot 7-607. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS2)



Plot 7-609. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS2)



Plot 7-608. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS2)

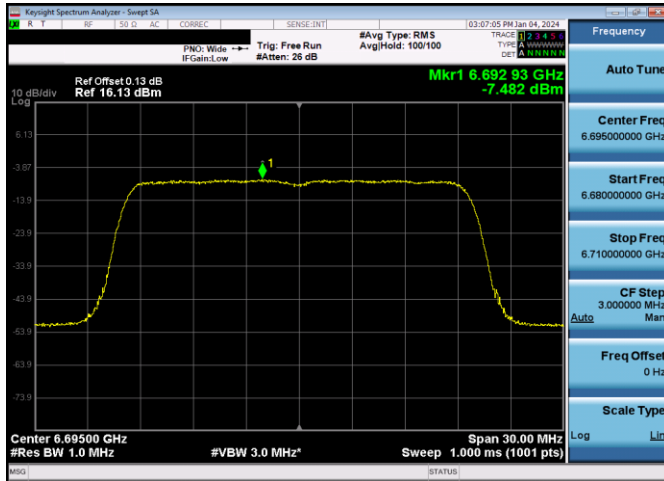


Plot 7-610. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS2)

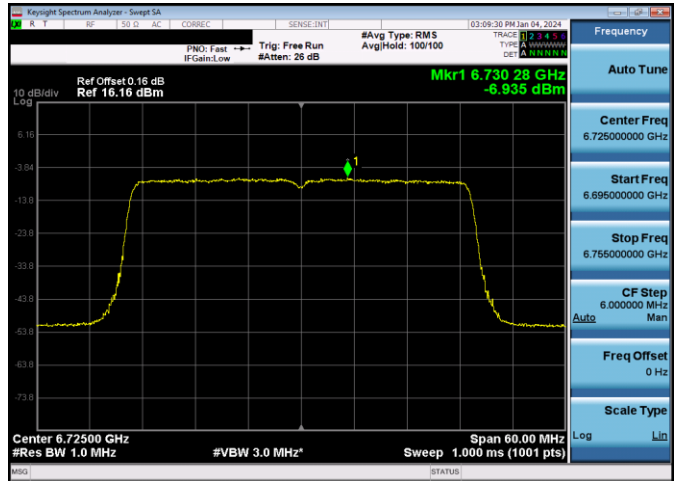
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 229 of 552

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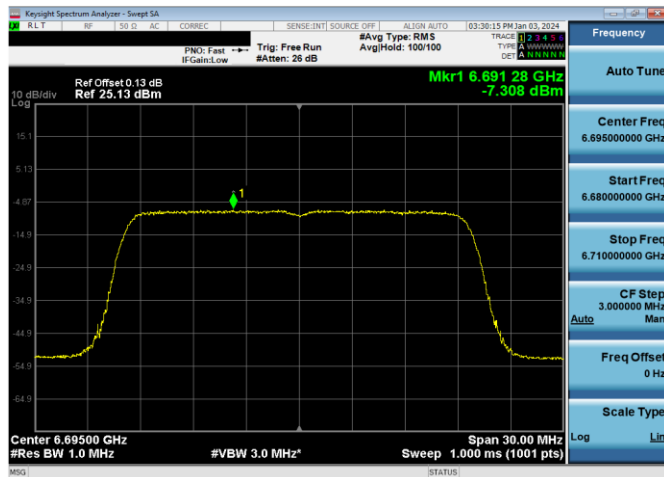
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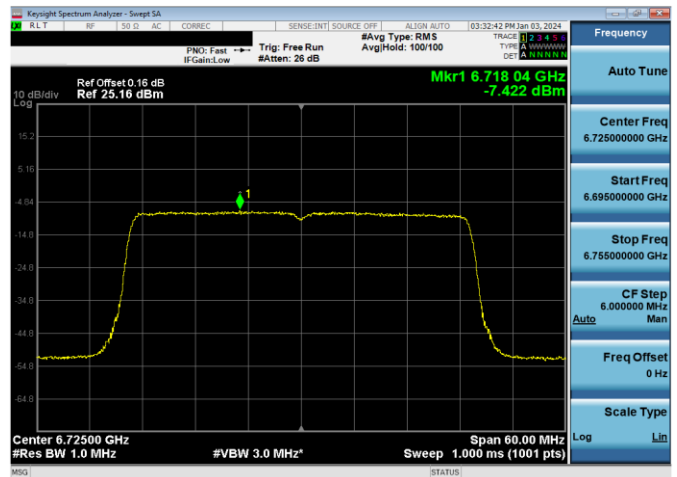
Plot 7-611. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS2)



Plot 7-613. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS2)



Plot 7-612. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS2)

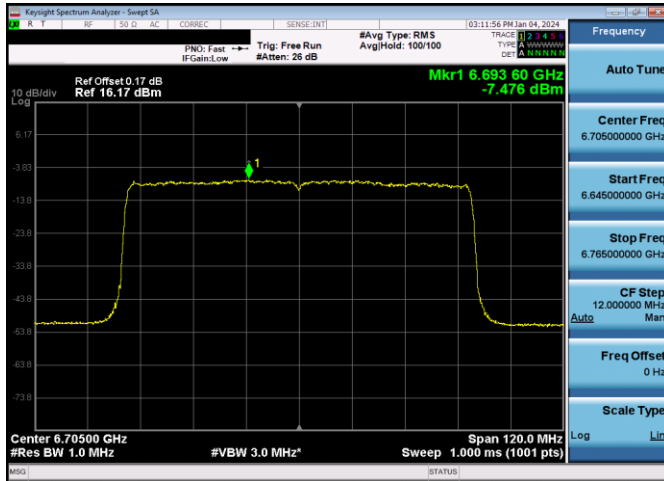


Plot 7-614. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS2)

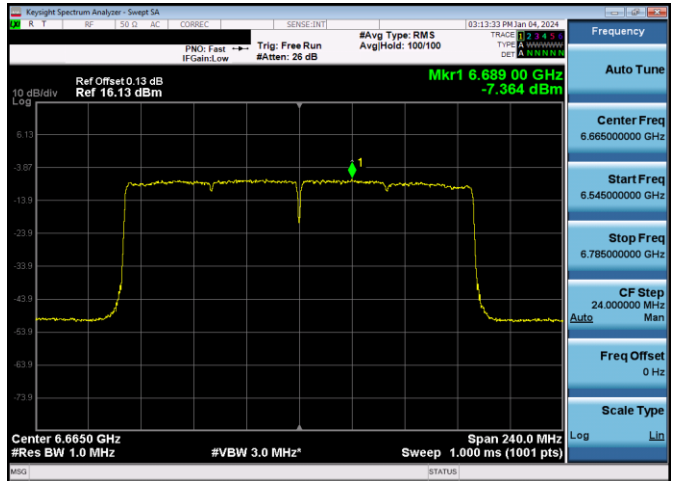
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 230 of 552

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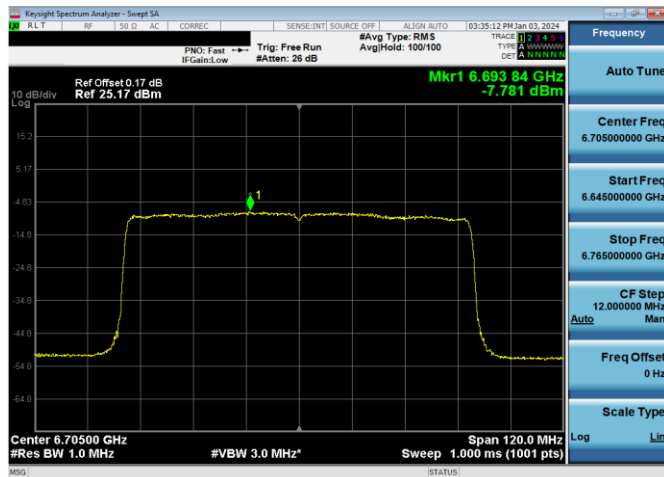
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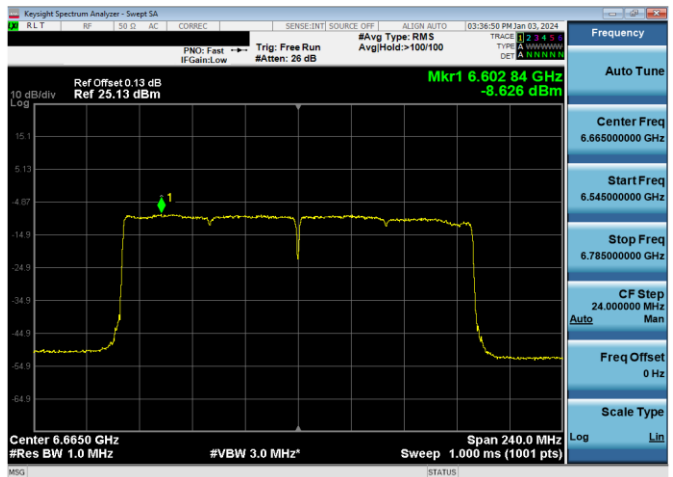
Plot 7-615. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)



Plot 7-617. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)



Plot 7-616. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)

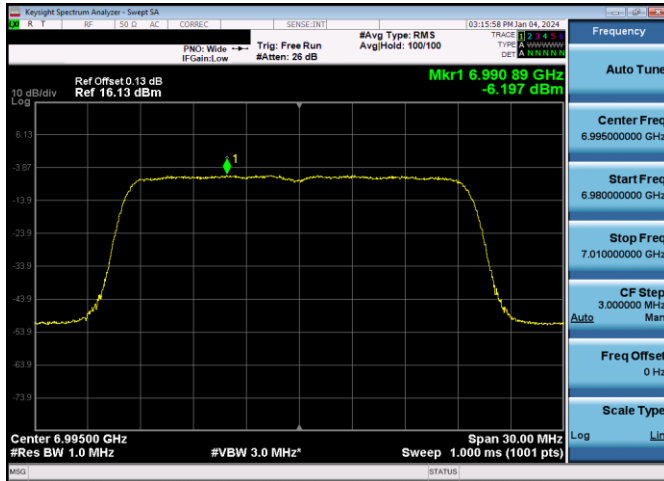


Plot 7-618. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)

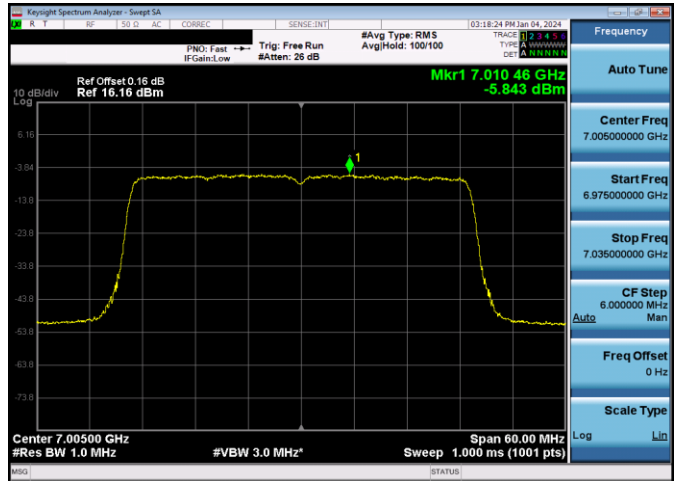
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 231 of 552

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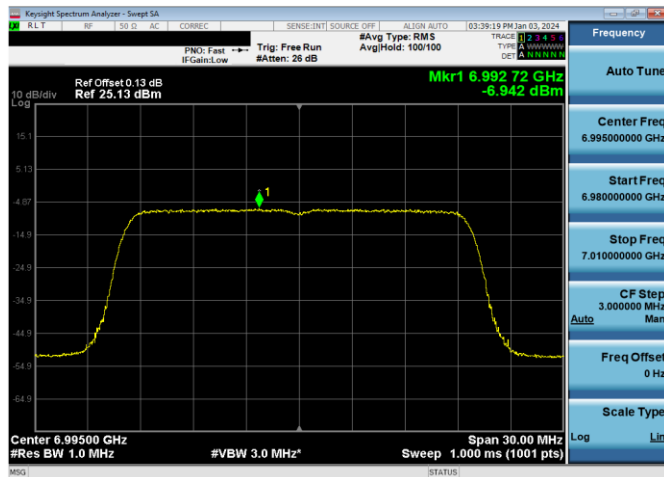
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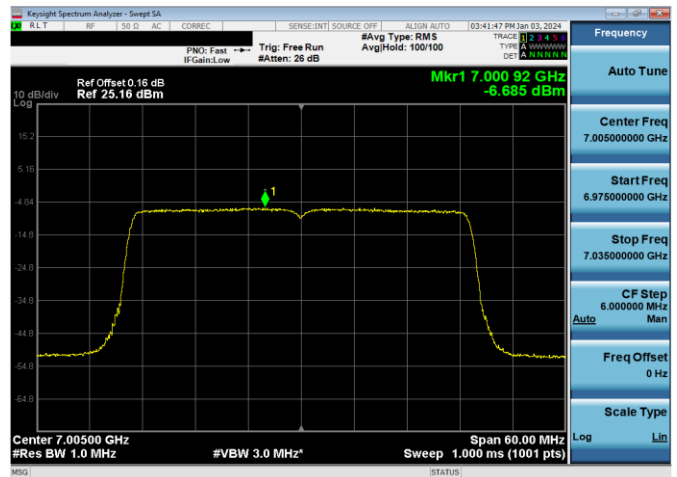
Plot 7-619. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS2)



Plot 7-621. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS2)



Plot 7-620. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS2)

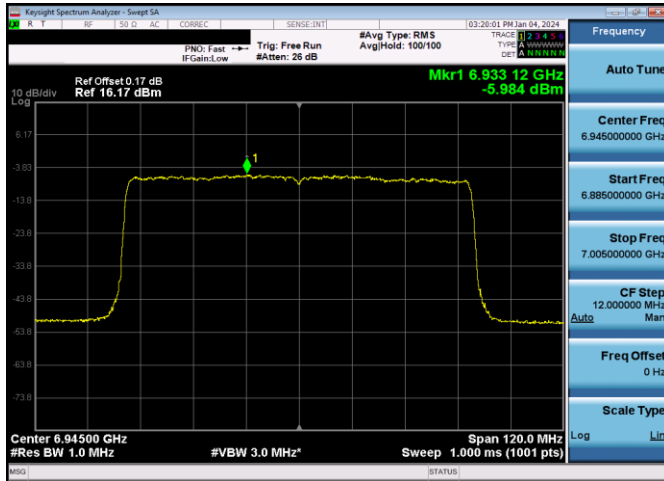


Plot 7-622. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS2)

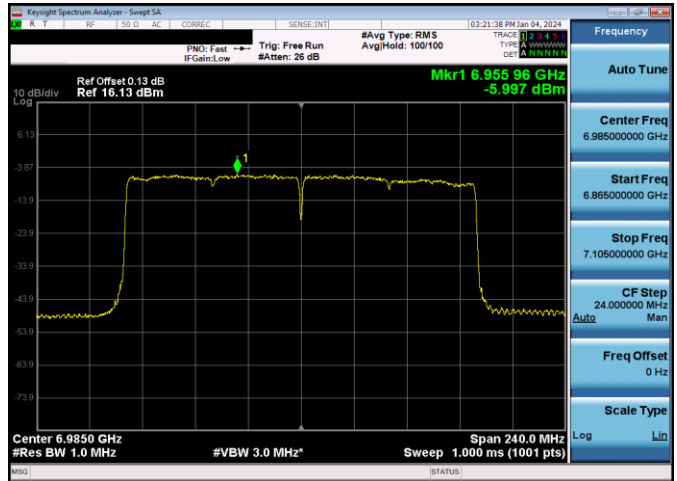
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 232 of 552

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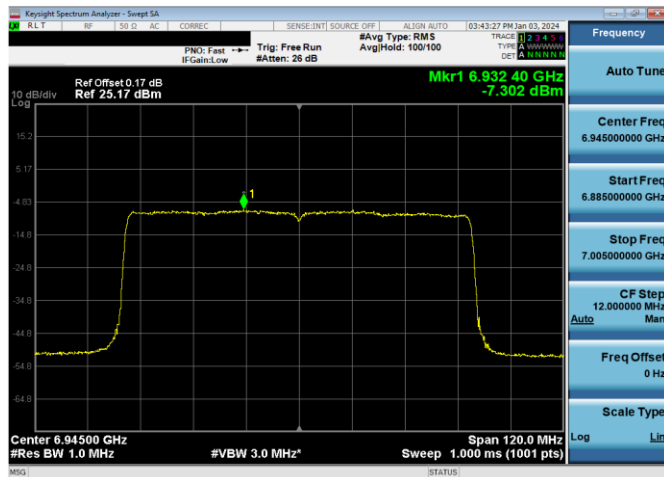
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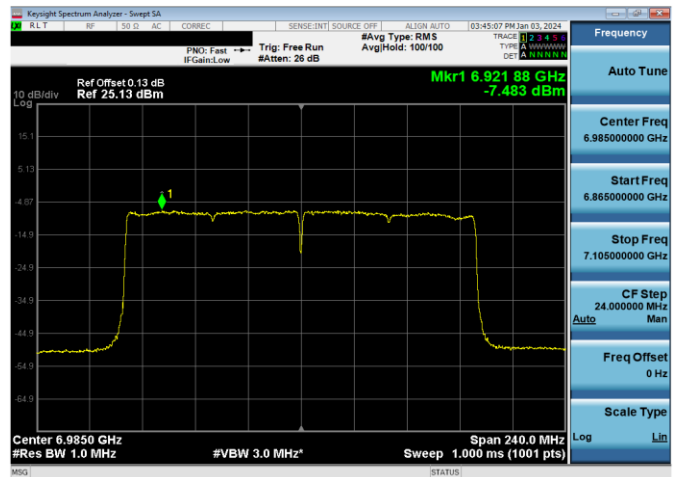
Plot 7-623. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS2)



Plot 7-625. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS2)



Plot 7-624. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS2)



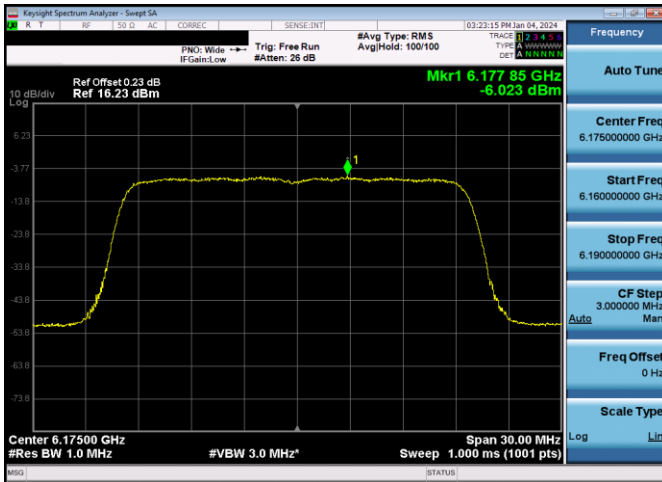
Plot 7-626. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS2)

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 233 of 552

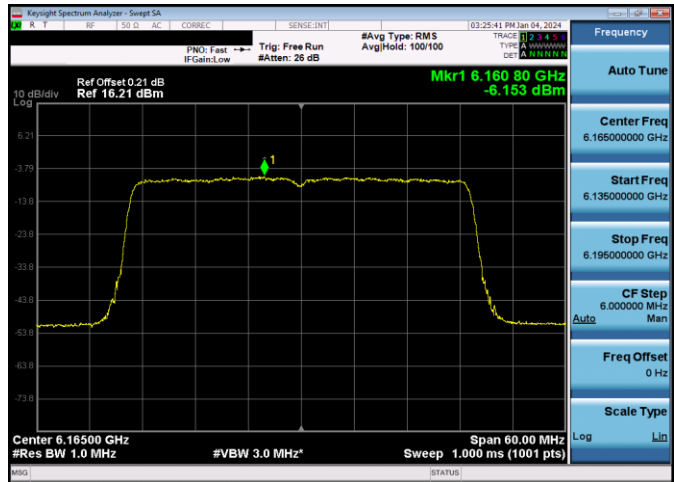
V 10.5 12/15/2021

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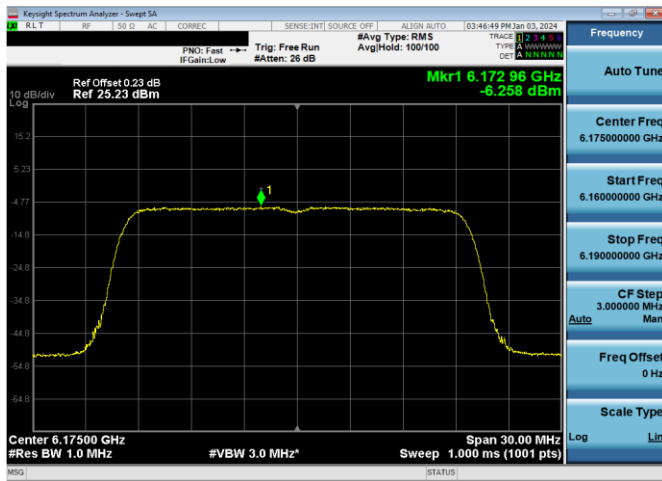
Mid Data Rate



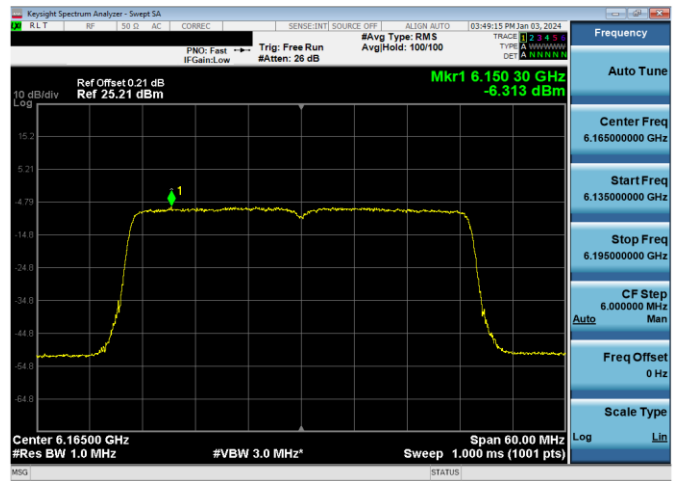
Plot 7-627. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)



Plot 7-629. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)



Plot 7-628. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)

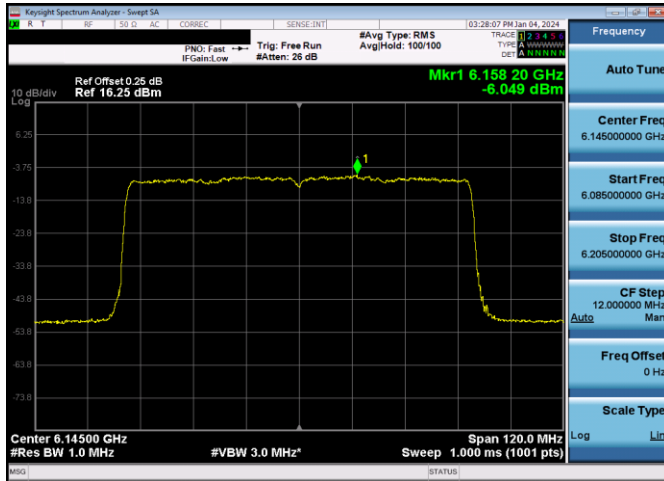


Plot 7-630. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)

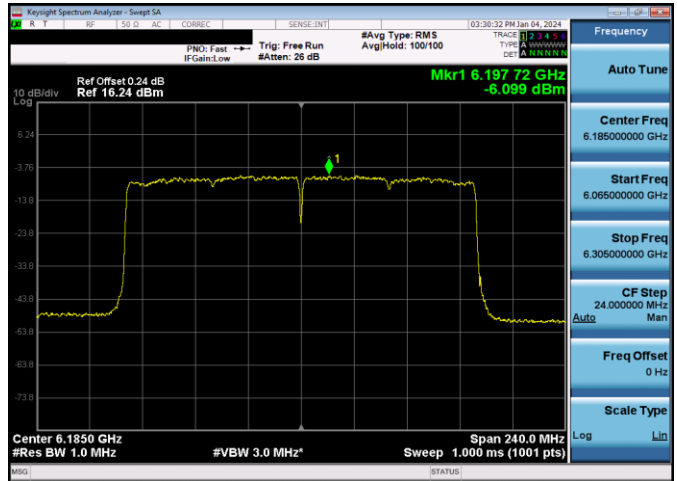
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 234 of 552

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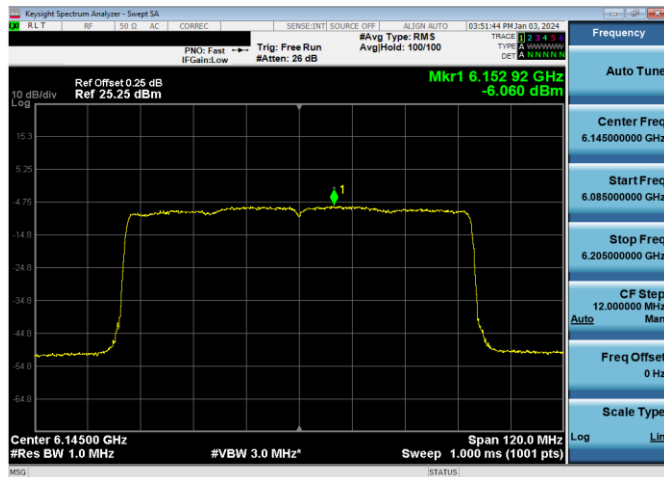
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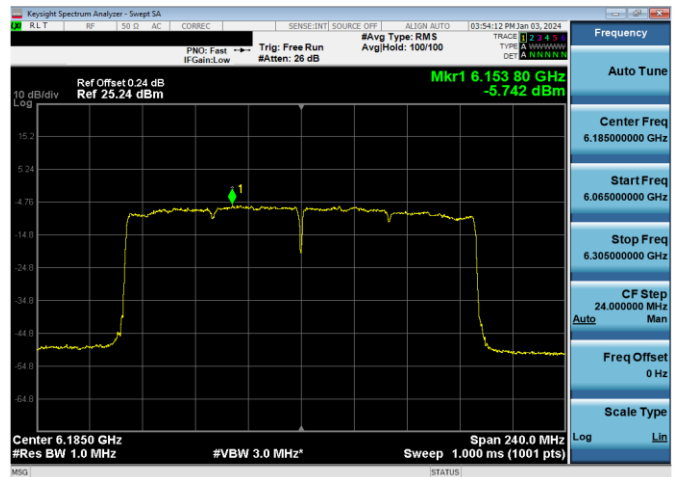
Plot 7-631. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)



Plot 7-633. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)



Plot 7-632. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)

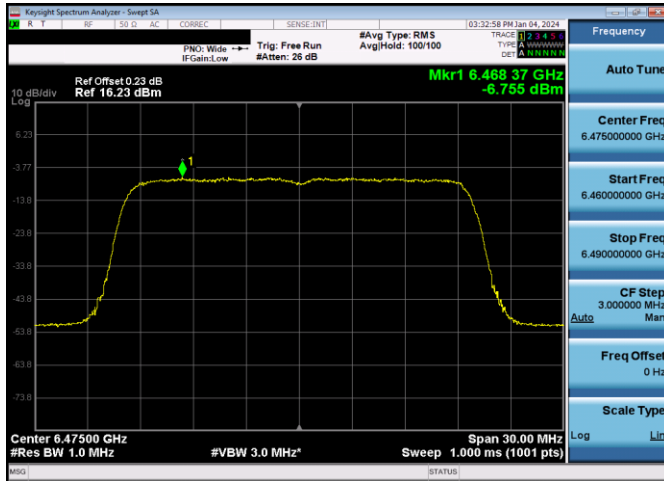


Plot 7-634. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)

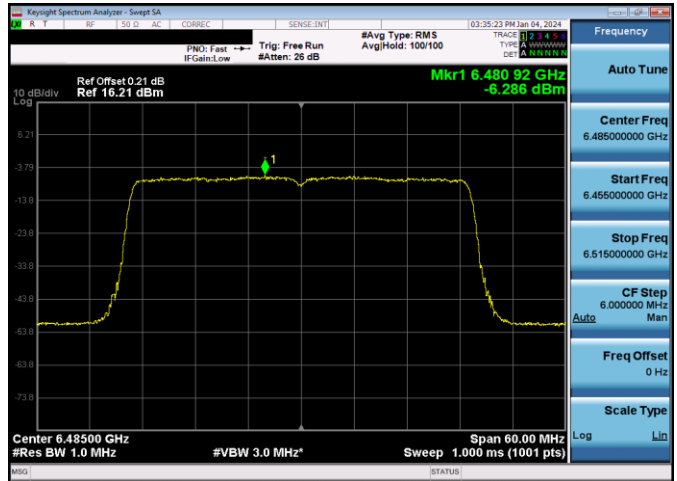
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 235 of 552

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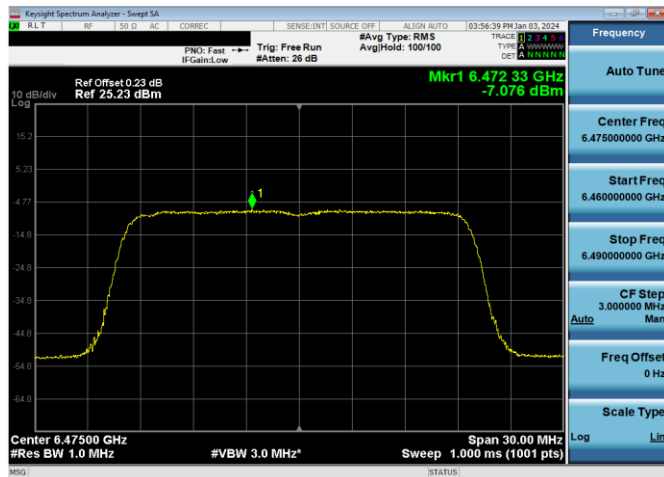
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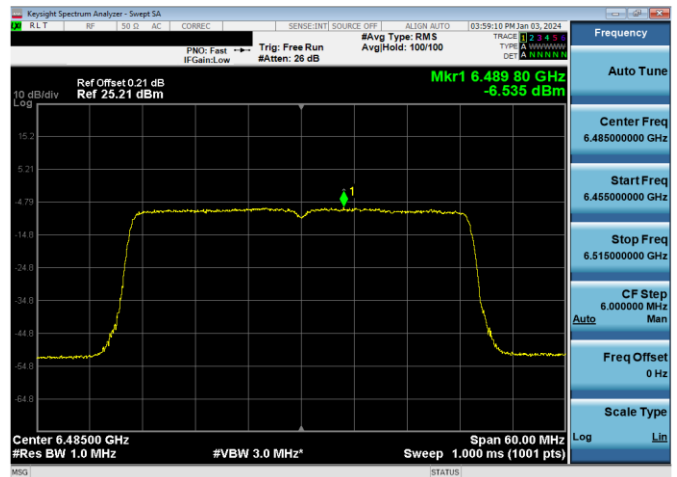
Plot 7-635. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS4)



Plot 7-637. Power Spectral Density Plot SDM Diversity Antenna WF2a LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS4)



Plot 7-636. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS4)



Plot 7-638. Power Spectral Density Plot SDM Diversity Antenna WF7b LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS4)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 236 of 552

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