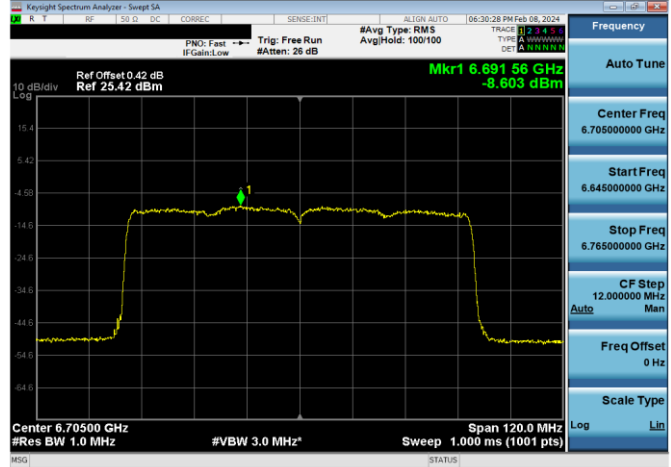
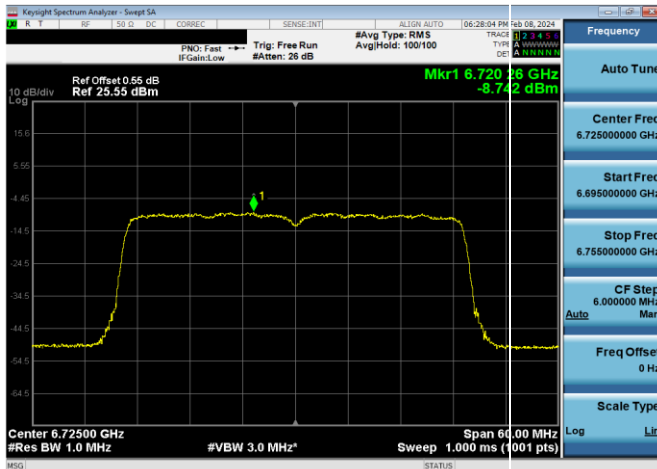


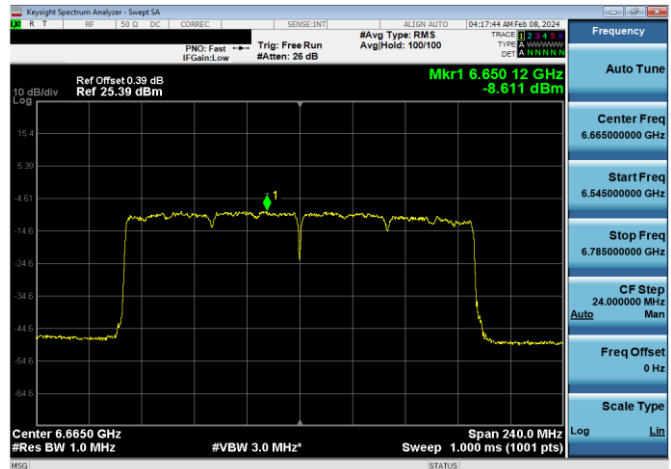
Plot 7-533. Power Spectral Density Plot SDM Primary Antenna WF5B LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



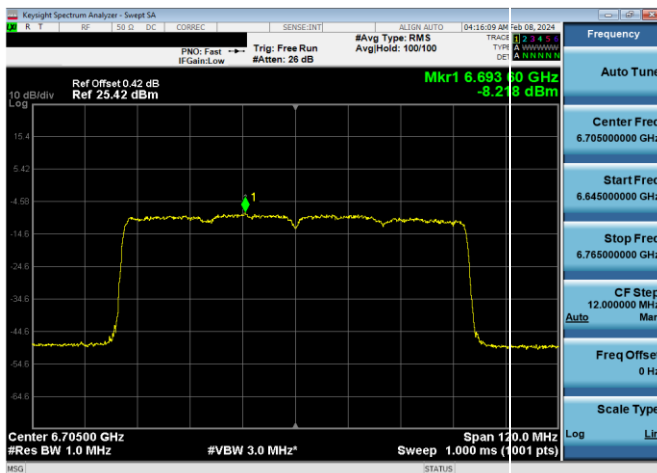
Plot 7-536. Power Spectral Density Plot SDM Primary Antenna 4a LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



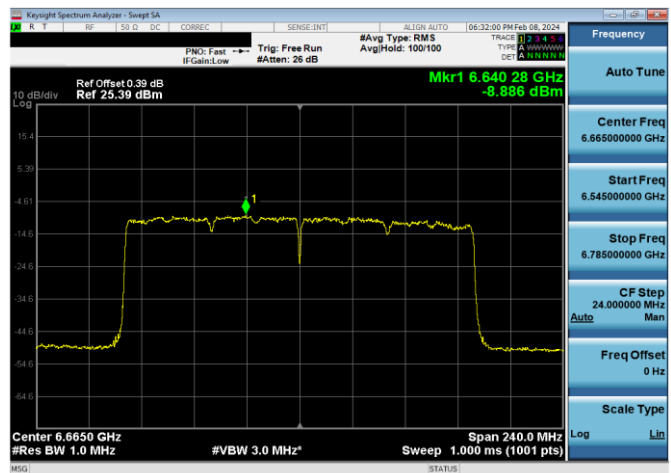
Plot 7-534. Power Spectral Density Plot SDM Primary Antenna 4a LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-537. Power Spectral Density Plot SDM Primary Antenna WF5B LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

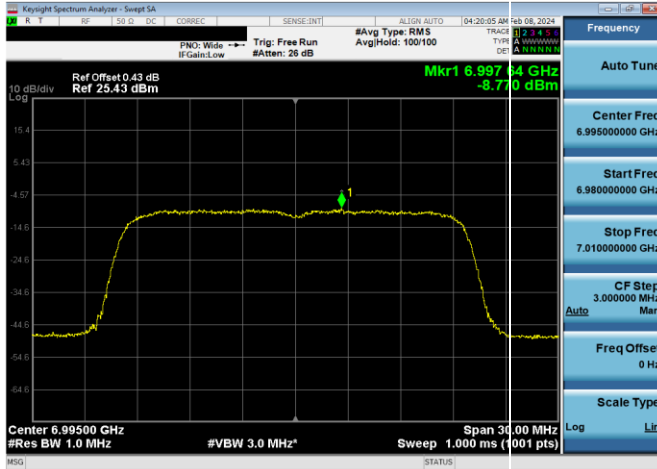


Plot 7-535. Power Spectral Density Plot SDM Primary Antenna WF5B LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)

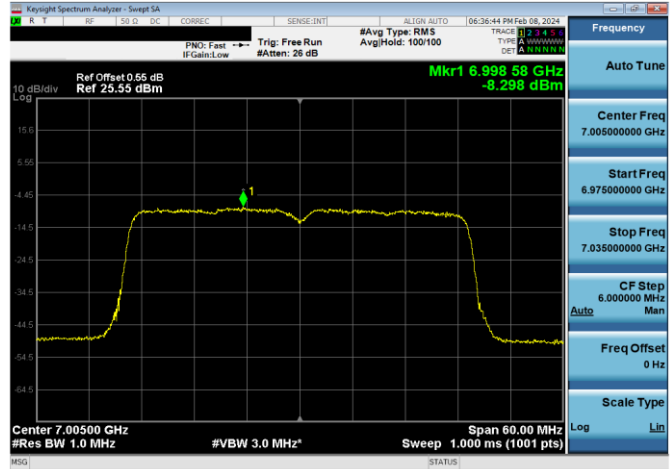


Plot 7-538. Power Spectral Density Plot SDM Primary Antenna 4a LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

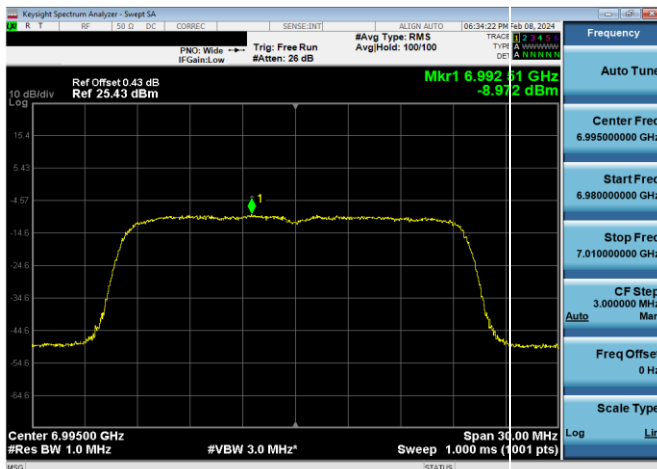
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 200 of 511



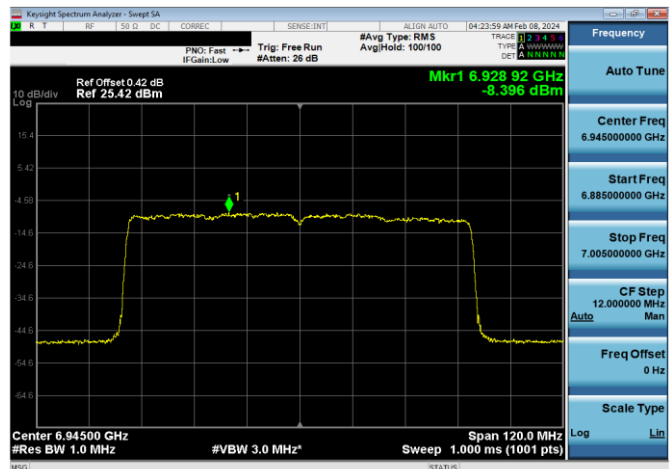
**Plot 7-539. Power Spectral Density Plot SDM Primary Antenna WF5B LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS11)**



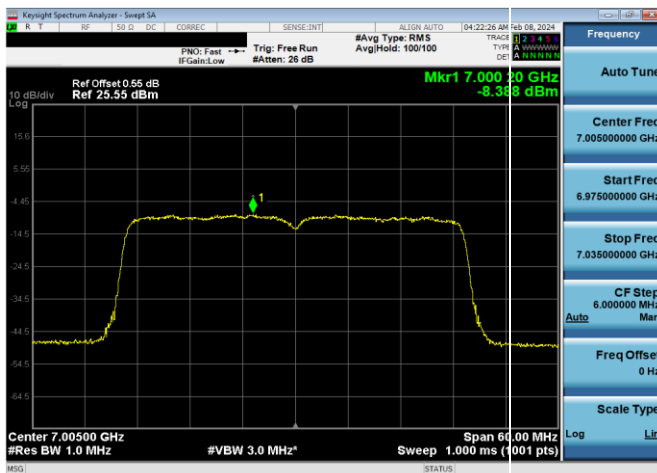
**Plot 7-542. Power Spectral Density Plot SDM Primary Antenna 4a LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS11)**



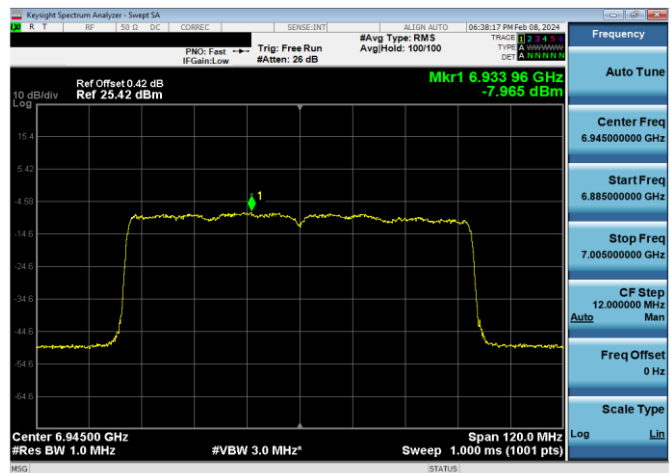
**Plot 7-540. Power Spectral Density Plot SDM Primary Antenna 4a LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS11)**



**Plot 7-543. Power Spectral Density Plot SDM Primary Antenna WF5B LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS11)**

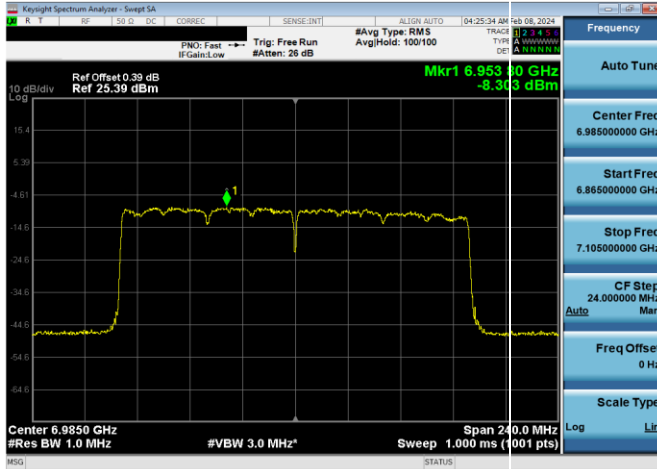


**Plot 7-541. Power Spectral Density Plot SDM Primary Antenna WF5B LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS11)**

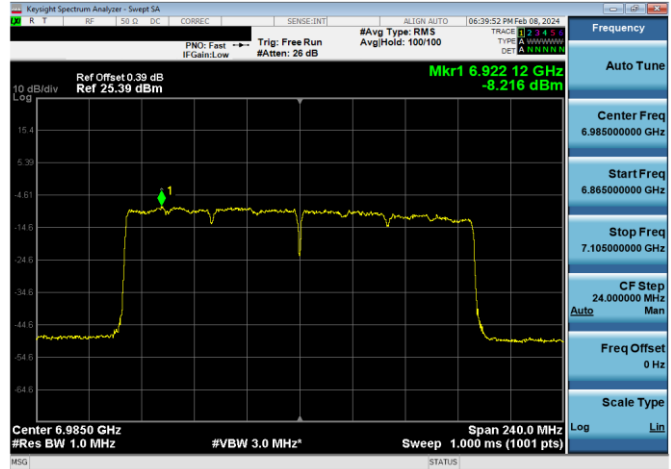


**Plot 7-544. Power Spectral Density Plot SDM Primary Antenna 4a LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS11)**

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 201 of 511



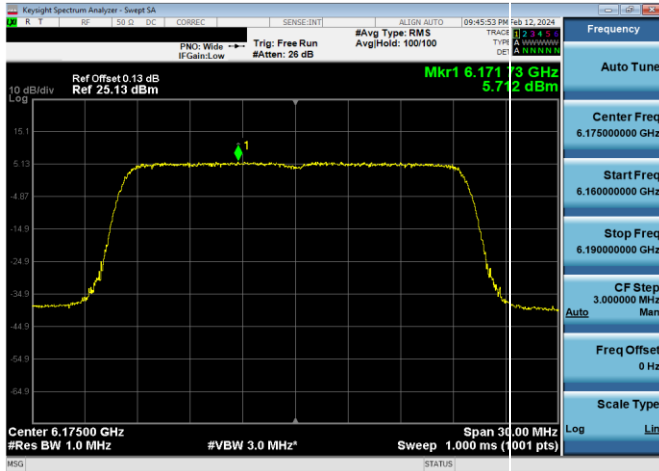
Plot 7-545. Power Spectral Density Plot SDM Primary Antenna WF5B LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS11)



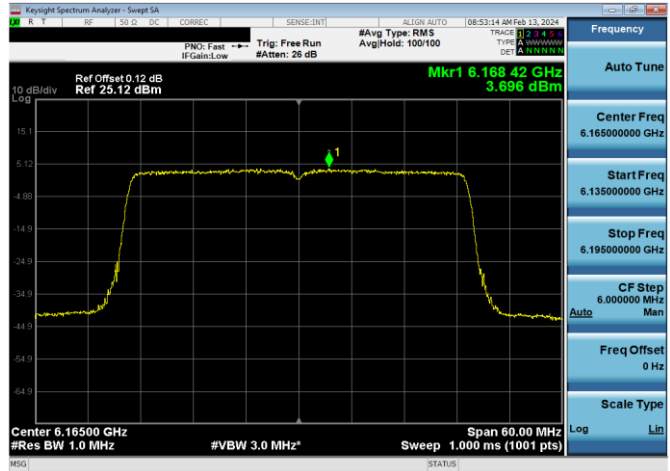
Plot 7-546. Power Spectral Density Plot SDM Primary Antenna 4a LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS11)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 202 of 511

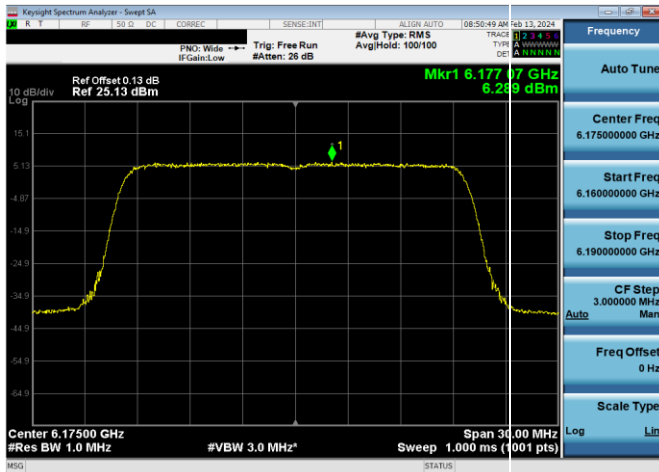
Low Data Rate



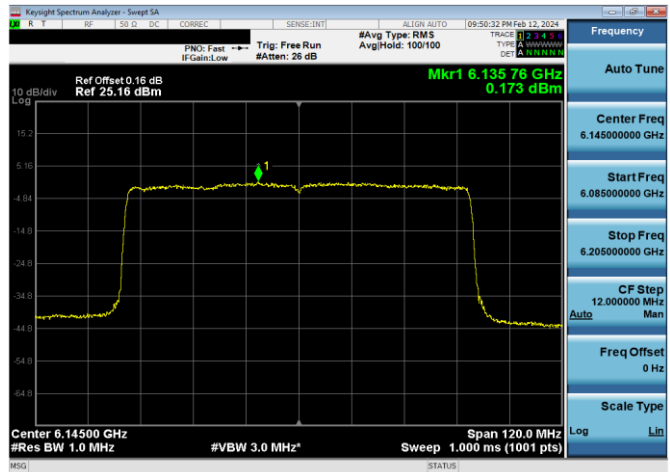
Plot 7-547. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS2)



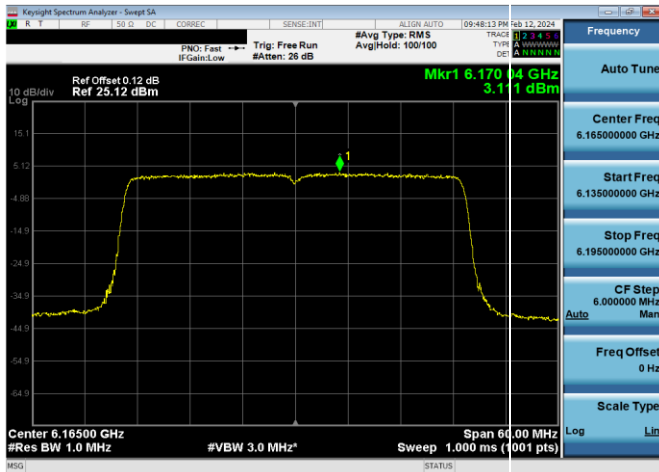
Plot 7-550. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS2)



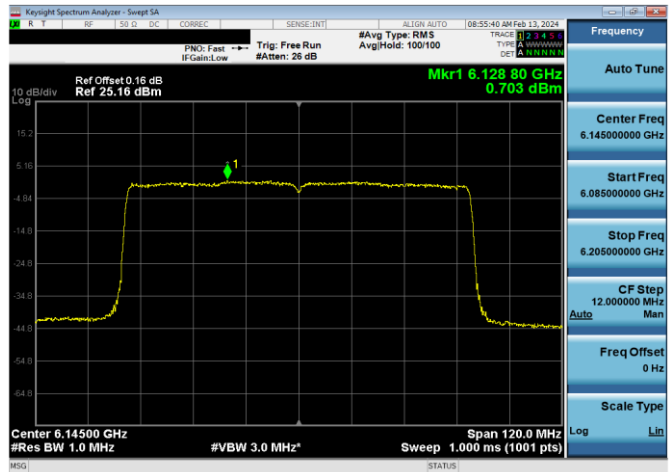
Plot 7-548. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS2)



Plot 7-551. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS2)

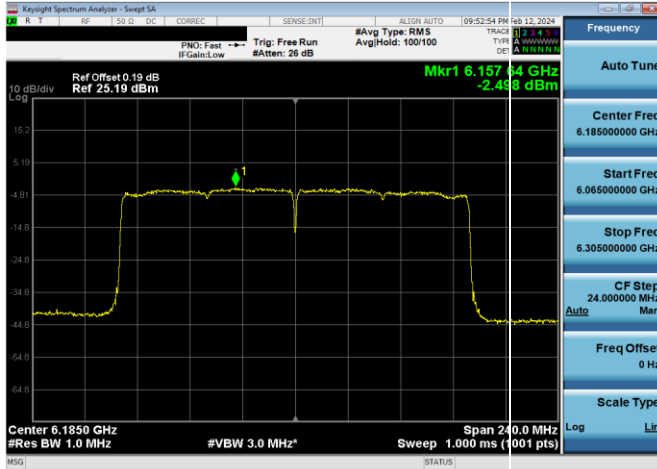


Plot 7-549. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS2)

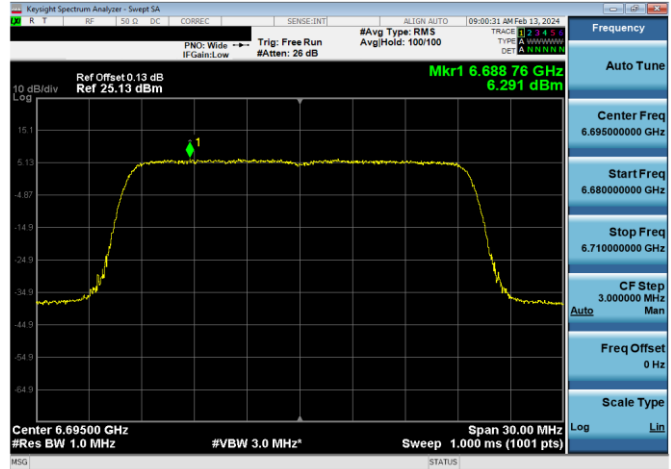


Plot 7-552. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS2)

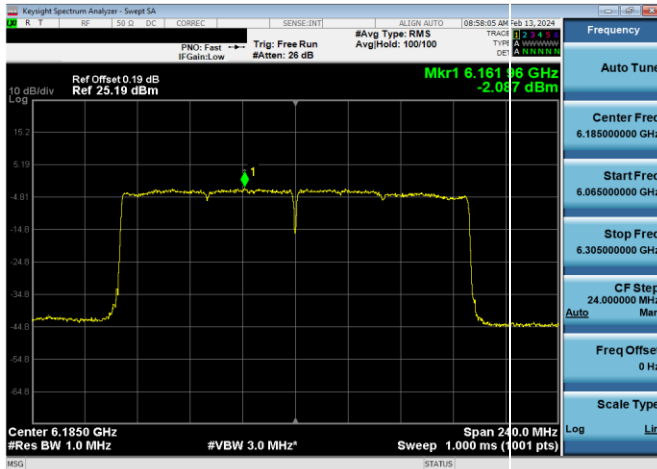
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 203 of 511



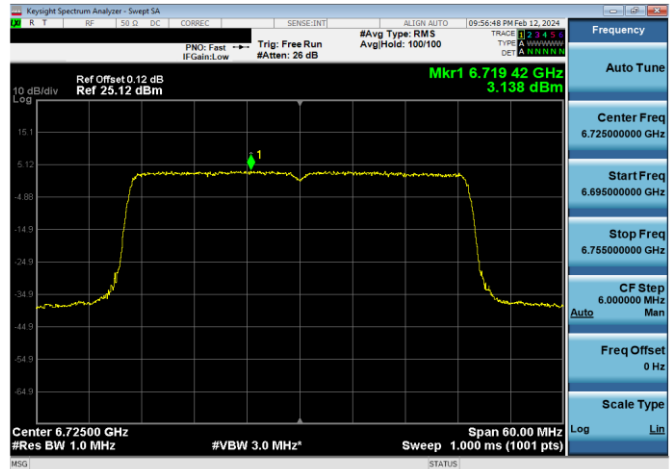
Plot 7-553. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS2)



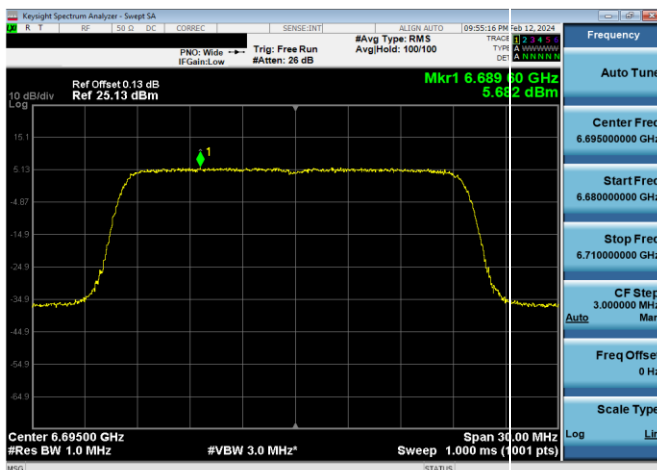
Plot 7-556. Power Spectral Density Plot SDM Primary Antenna 4a Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS2)



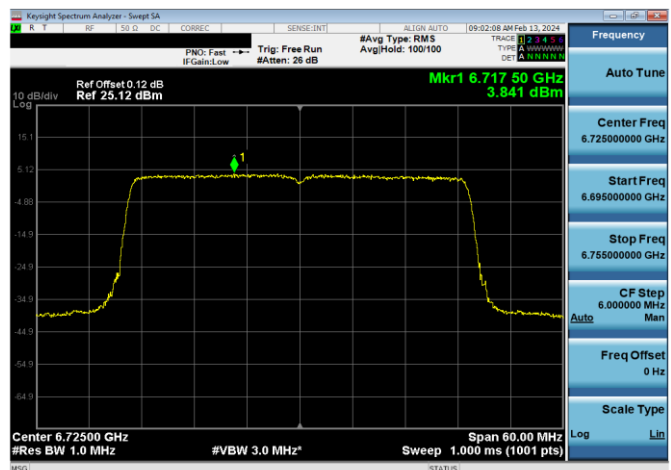
Plot 7-554. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS2)



Plot 7-557. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS2)

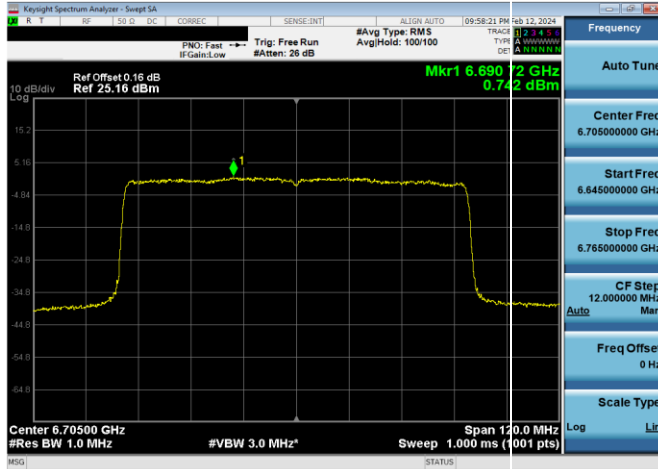


Plot 7-555. Power Spectral Density Plot SDM Primary Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS2)

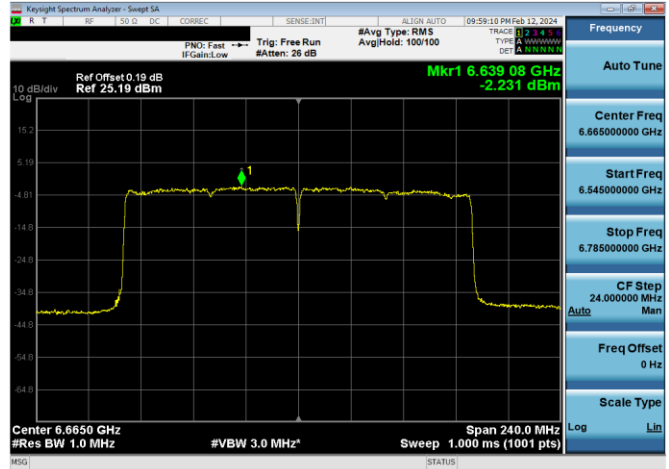


Plot 7-558. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS2)

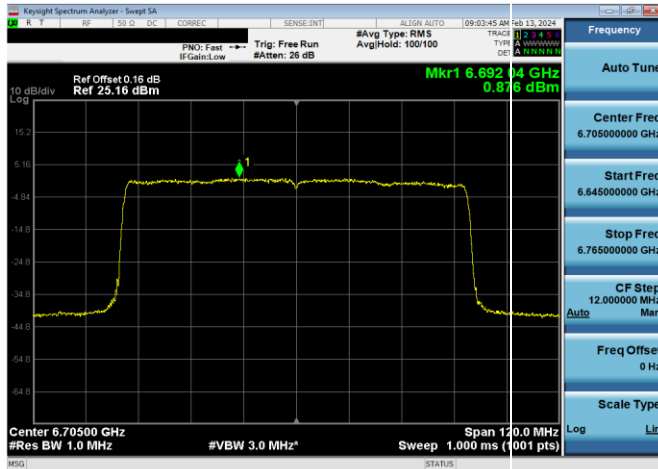
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 204 of 511



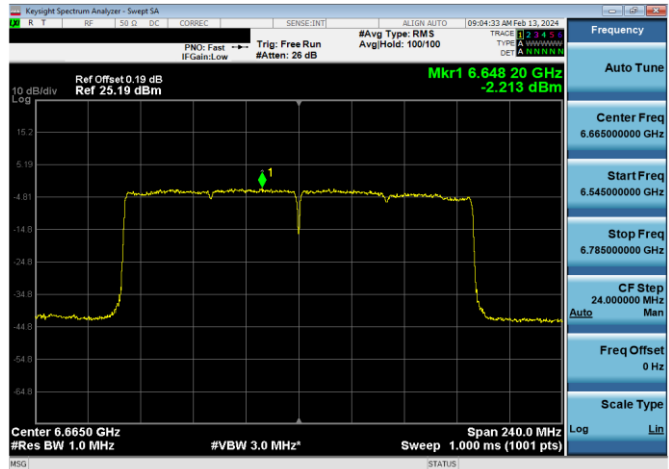
Plot 7-559. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)



Plot 7-561. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)



Plot 7-560. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)

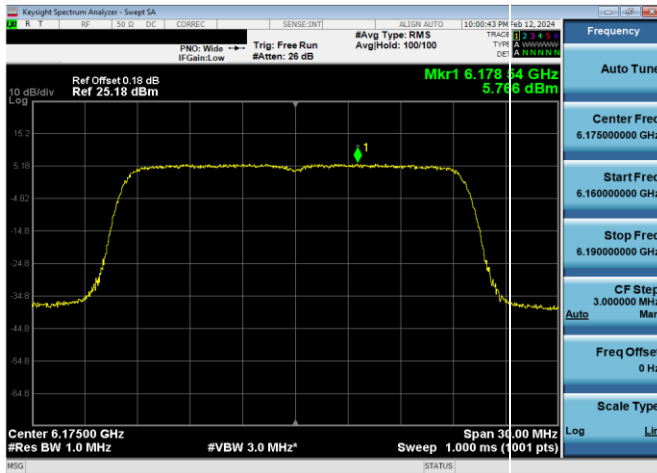


Plot 7-562. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)

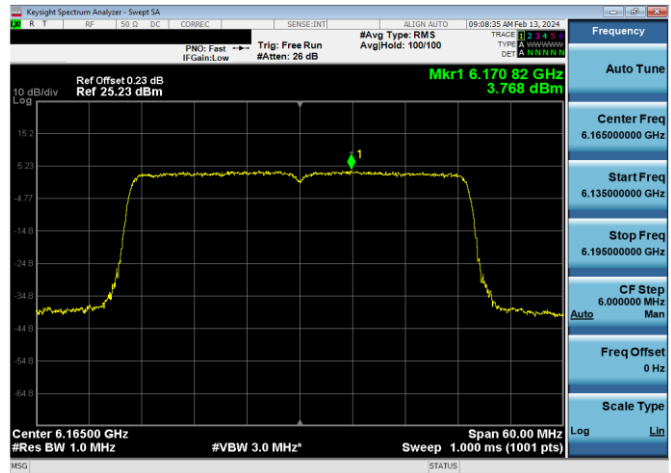
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 205 of 511



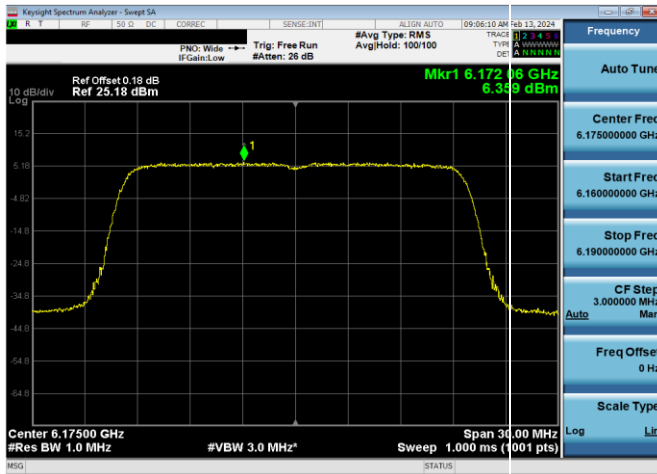
Mid Data Rate



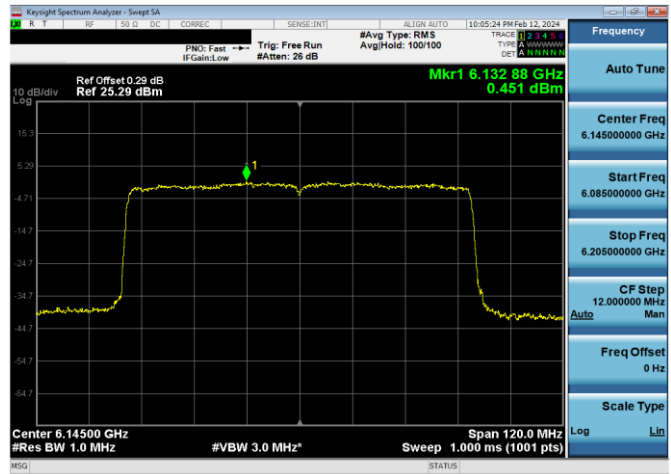
Plot 7-563. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)



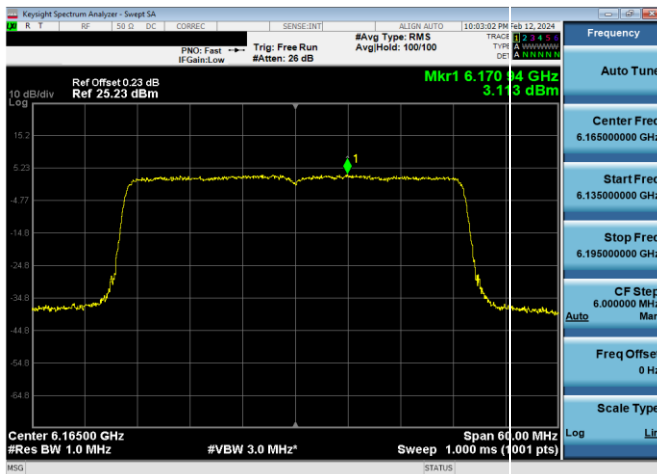
Plot 7-566. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)



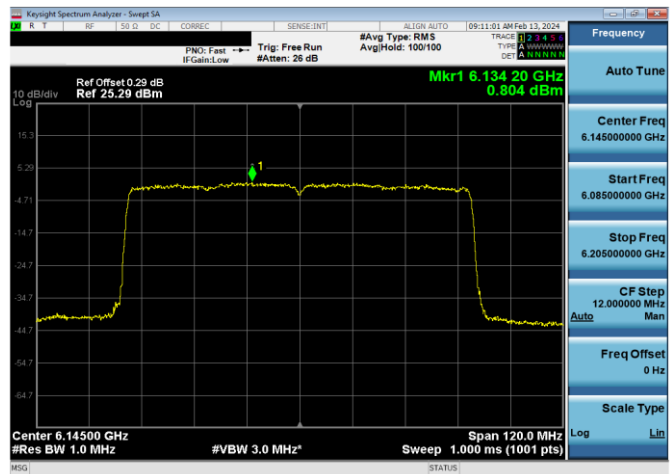
Plot 7-564. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)



Plot 7-567. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)

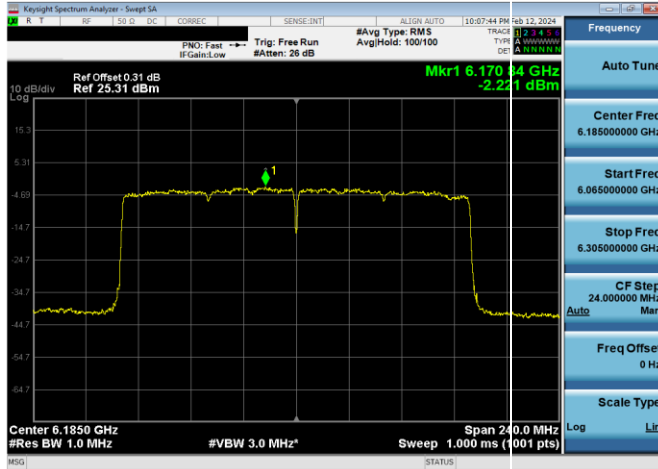


Plot 7-565. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)

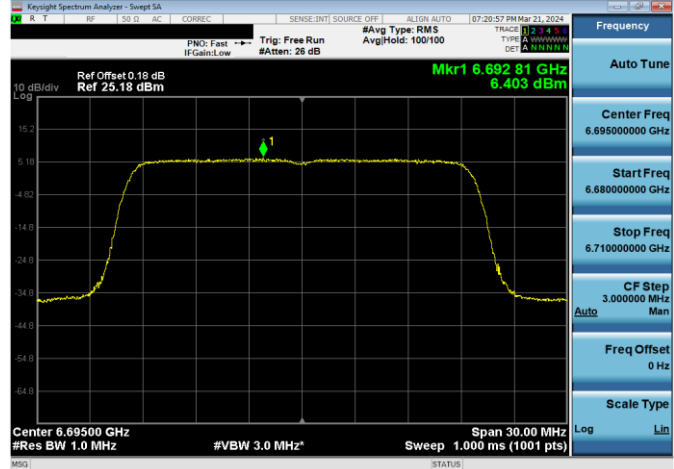


Plot 7-568. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)

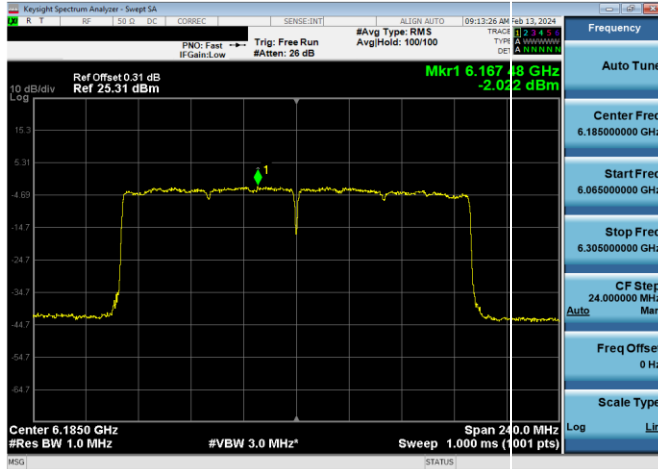
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 206 of 511



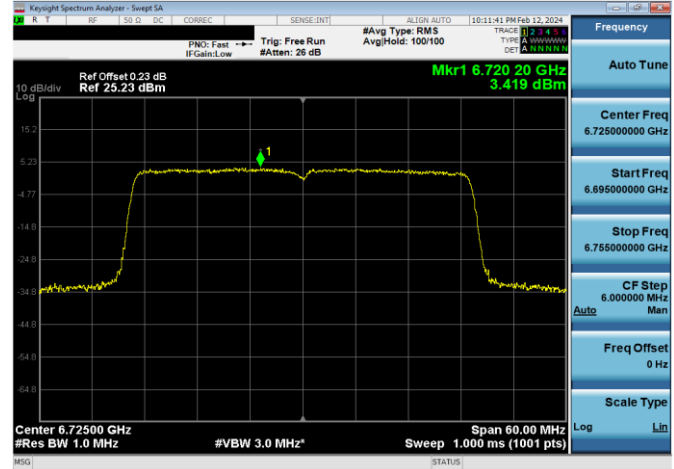
Plot 7-569. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)



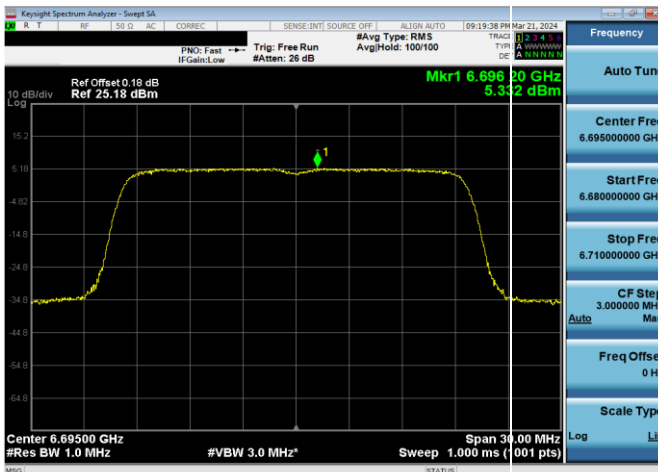
Plot 7-572. Power Spectral Density Plot SDM Primary Antenna 4a Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS4)



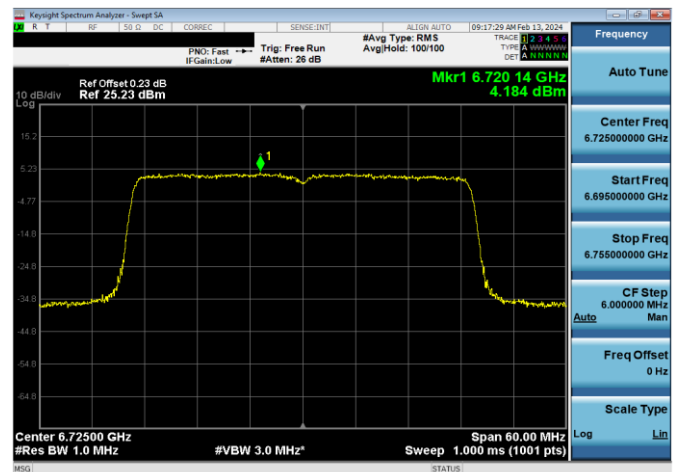
Plot 7-570. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)



Plot 7-573. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS4)



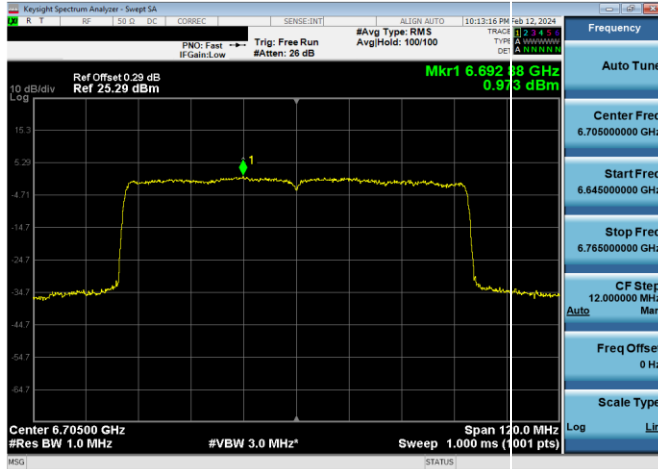
Plot 7-571. Power Spectral Density Plot SDM Primary Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS4)



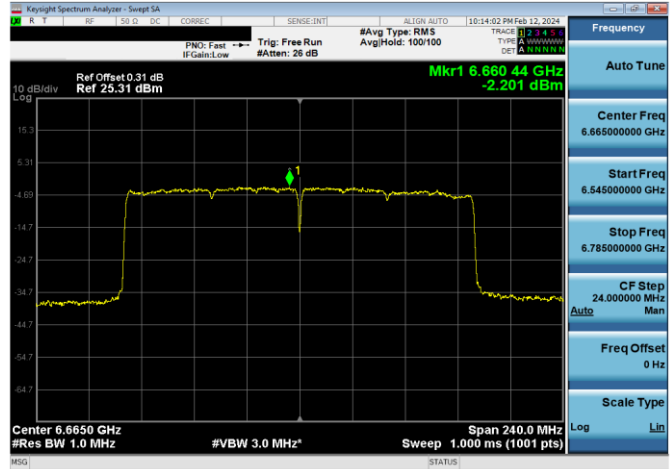
Plot 7-574. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS4)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 207 of 511

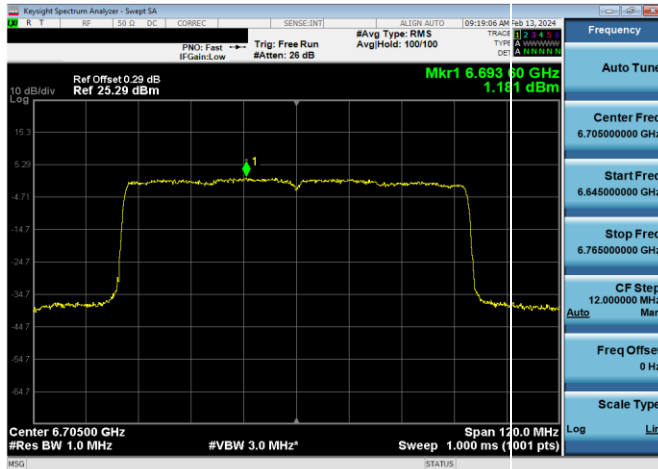




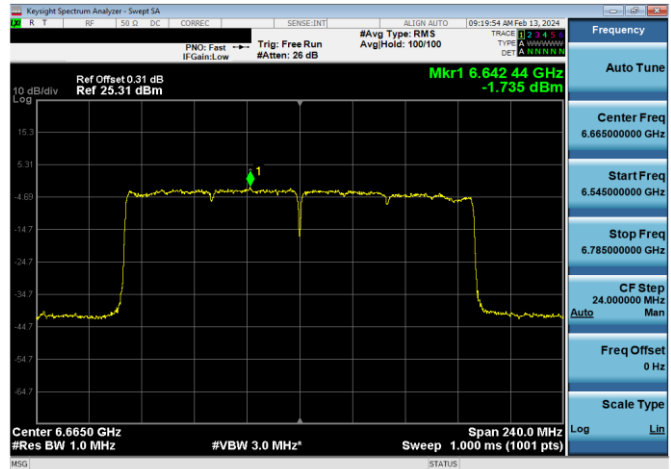
Plot 7-575. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS4)



Plot 7-577. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS4)



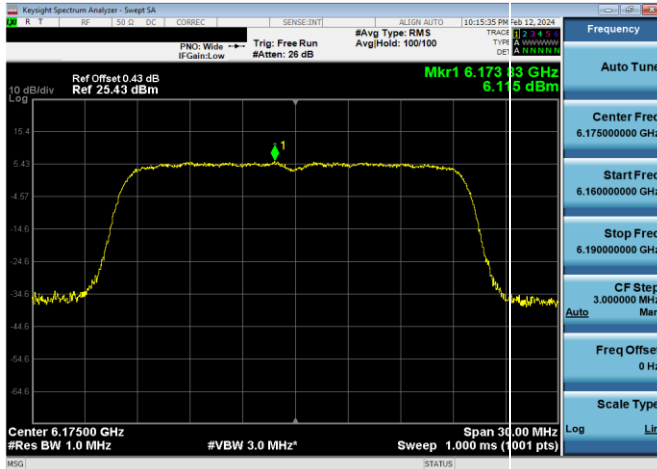
Plot 7-576. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS4)



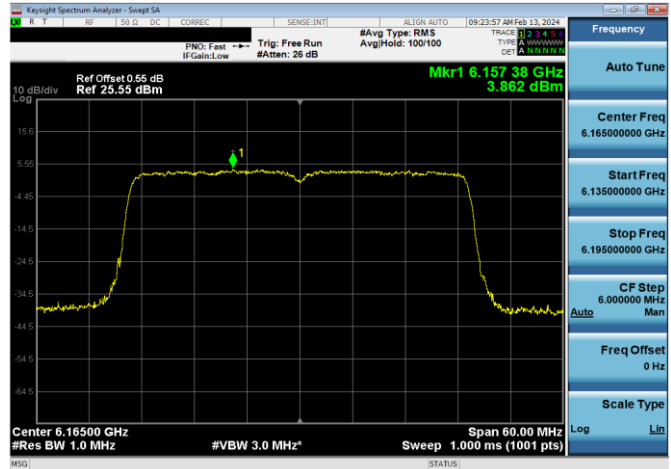
Plot 7-578. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS4)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 208 of 511

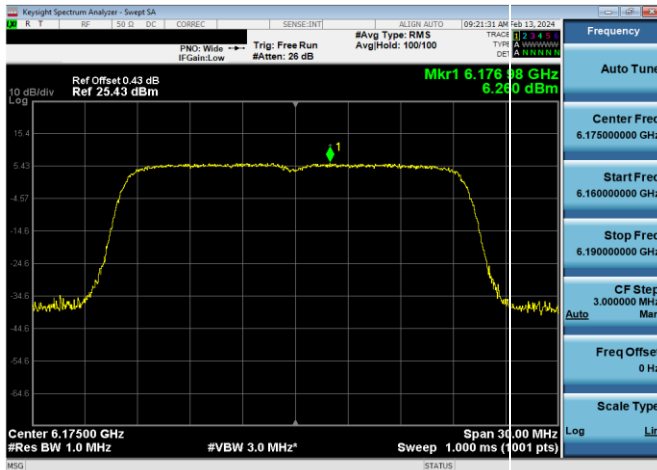
### High Data Rate



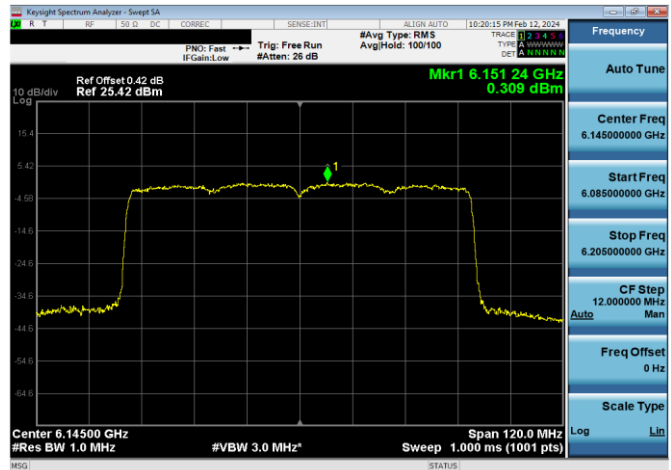
**Plot 7-579. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)**



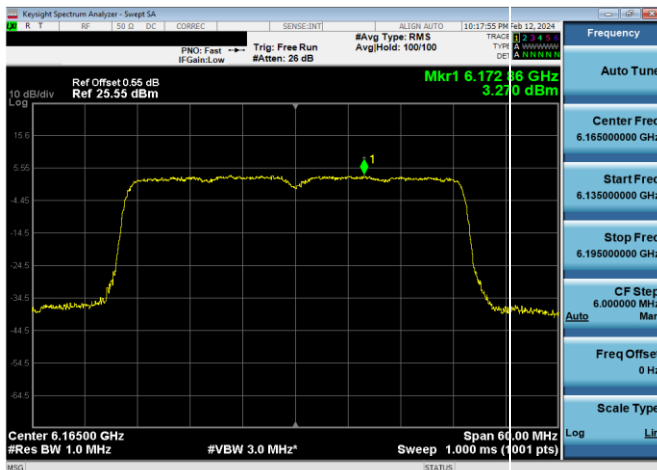
**Plot 7-582. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)**



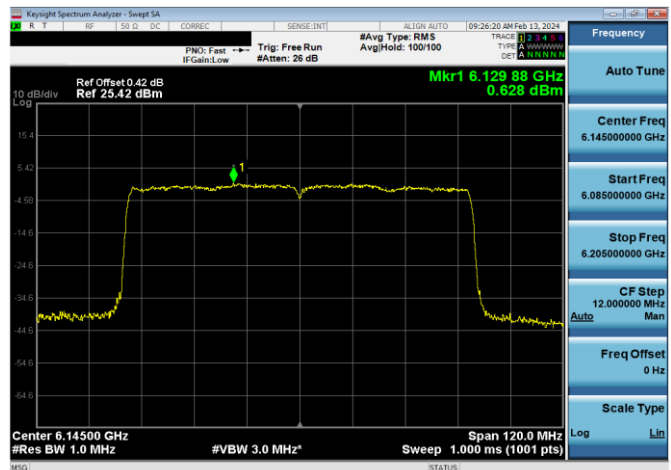
**Plot 7-580. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)**



**Plot 7-583. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)**

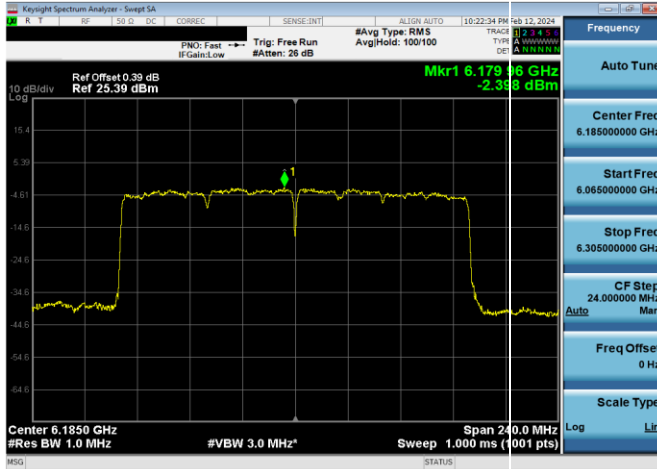


**Plot 7-581. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)**

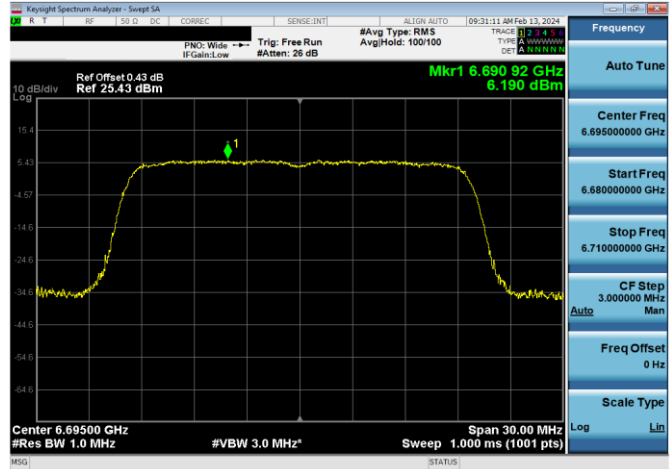


**Plot 7-584. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)**

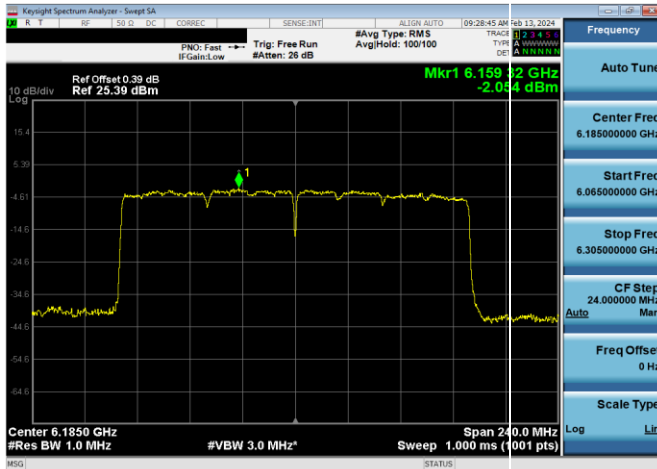
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 209 of 511



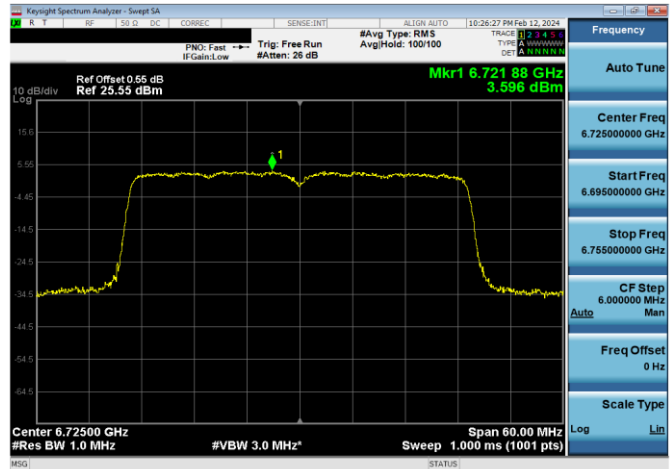
Plot 7-585. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



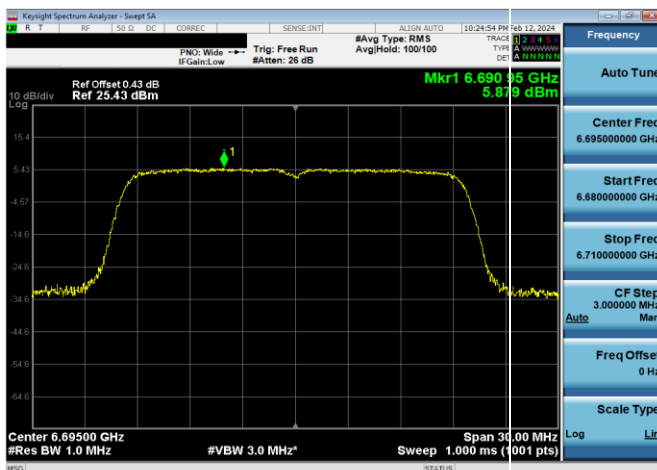
Plot 7-588. Power Spectral Density Plot SDM Primary Antenna 4a Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



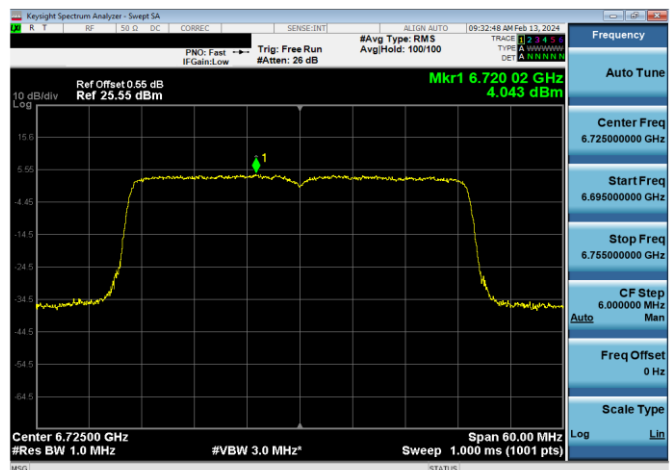
Plot 7-586. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-589. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)

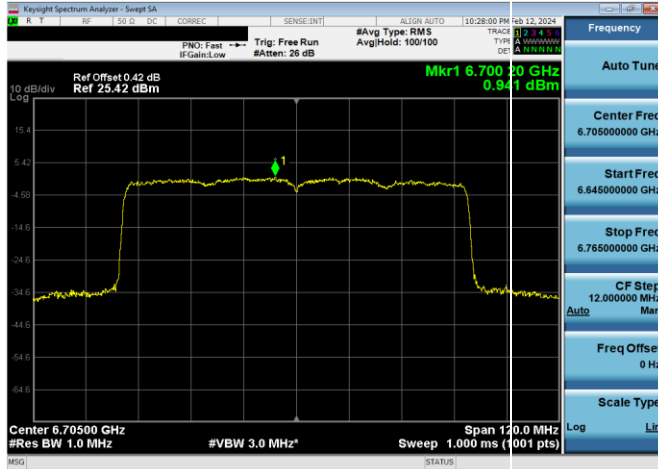


Plot 7-587. Power Spectral Density Plot SDM Primary Antenna WF5B Standard Power (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)

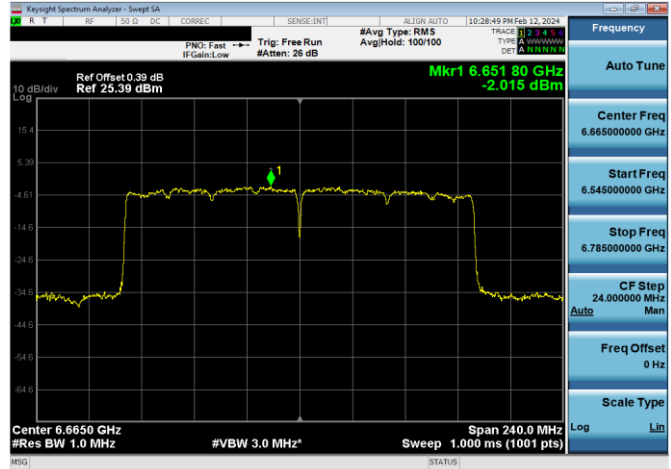


Plot 7-590. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)

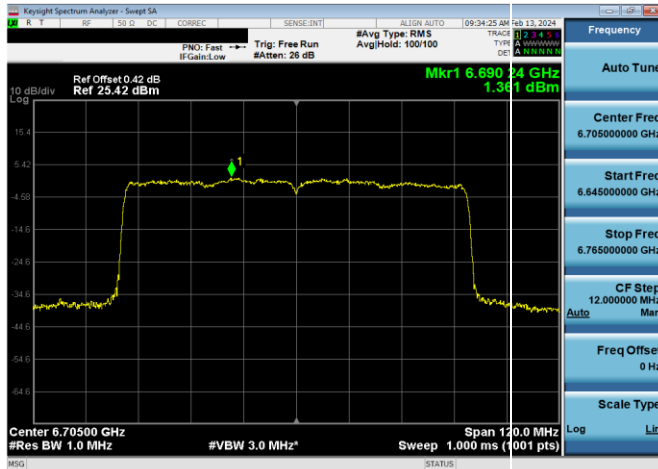
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 210 of 511



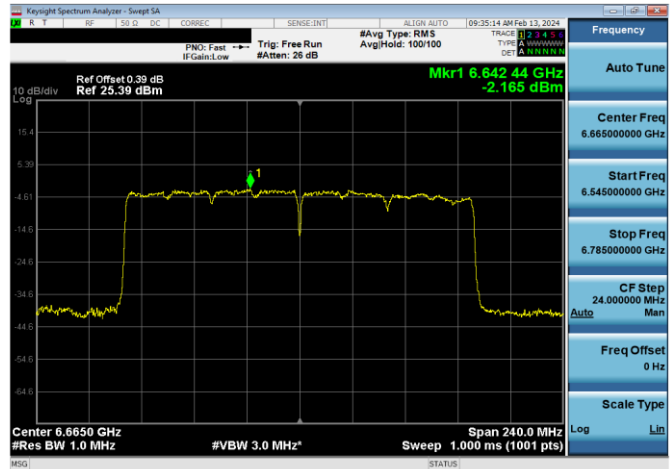
Plot 7-591. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-593. Power Spectral Density Plot CDD Primary Antenna WF5B Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)



Plot 7-592. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-594. Power Spectral Density Plot CDD Primary Antenna 4a Standard Power (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 211 of 511

### 7.4.5 CDD/SDM Diversity Power Spectral Density Measurements

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna 4a Measured Power Density [dBm/MHz]	Antenna 2a Measured Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	SDM	48/51.6 (MCS2)	-8.56	-8.90	-5.72	1.20	-4.52	-1	-3.52
	6175	45	ax (20MHz)	SDM	48/51.6 (MCS2)	-8.50	-8.48	-5.48	1.20	-4.28	-1	-3.28
	6415	93	ax (20MHz)	SDM	48/51.6 (MCS2)	-7.41	-7.32	-4.35	1.20	-3.15	-1	-2.15
	5965	3	ax (40MHz)	SDM	98/103.2 (MCS2)	-7.83	-8.03	-4.92	1.20	-3.72	-1	-2.72
	6165	43	ax (40MHz)	SDM	98/103.2 (MCS2)	-7.93	-7.95	-4.93	1.20	-3.73	-1	-2.73
	6405	91	ax (40MHz)	SDM	98/103.2 (MCS2)	-6.70	-6.94	-3.81	1.20	-2.61	-1	-1.61
	5985	7	ax (80MHz)	SDM	204/216.2 (MCS2)	-7.42	-7.63	-4.51	1.20	-3.31	-1	-2.31
	6145	39	ax (80MHz)	SDM	204/216.2 (MCS2)	-8.01	-7.55	-4.76	1.20	-3.56	-1	-2.56
	6385	87	ax (80MHz)	SDM	204/216.2 (MCS2)	-6.86	-7.14	-3.98	1.20	-2.78	-1	-1.78
	6025	15	ax (160MHz)	SDM	367.5/432.4 (MCS2)	-7.97	-7.60	-4.77	1.20	-3.57	-1	-2.57
Band 6	6185	47	ax (160MHz)	SDM	367.5/432.4 (MCS2)	-7.68	-7.78	-4.72	1.20	-3.52	-1	-2.52
	6345	79	ax (160MHz)	SDM	367.5/432.4 (MCS2)	-7.11	-7.27	-4.18	1.20	-2.98	-1	-1.98
	6435	97	ax (20MHz)	SDM	48/51.6 (MCS2)	-7.85	-8.07	-4.94	0.83	-4.12	-1	-3.12
	6475	105	ax (20MHz)	SDM	48/51.6 (MCS2)	-8.26	-7.90	-5.07	0.83	-4.24	-1	-3.24
	6515	113	ax (20MHz)	SDM	48/51.6 (MCS2)	-7.97	-7.96	-4.95	0.83	-4.12	-1	-3.12
	6445	99	ax (40MHz)	SDM	98/103.2 (MCS2)	-7.13	-7.38	-4.24	0.83	-3.41	-1	-2.41
	6485	107	ax (40MHz)	SDM	98/103.2 (MCS2)	-7.17	-7.04	-4.09	0.83	-3.27	-1	-2.27
	6525	115	ax (40MHz)	SDM	98/103.2 (MCS2)	-8.98	-8.79	-5.88	0.83	-5.05	-1	-4.05
	6465	103	ax (80MHz)	SDM	204/216.2 (MCS2)	-6.67	-7.21	-3.92	0.83	-3.09	-1	-2.09
	6505	111	ax (160MHz)	SDM	367.5/432.4 (MCS2)	-8.69	-8.47	-5.57	0.83	-4.74	-1	-3.74
Band 7	6535	117	ax (20MHz)	SDM	48/51.6 (MCS2)	-8.64	-9.00	-5.80	1.36	-4.45	-1	-3.45
	6695	149	ax (20MHz)	SDM	48/51.6 (MCS2)	-8.89	-9.22	-6.04	1.36	-4.68	-1	-3.68
	6875	185	ax (20MHz)	SDM	48/51.6 (MCS2)	-9.02	-9.27	-6.14	1.36	-4.78	-1	-3.78
	6565	123	ax (40MHz)	SDM	98/103.2 (MCS2)	-9.21	-9.15	-6.17	1.36	-4.81	-1	-3.81
	6725	155	ax (40MHz)	SDM	98/103.2 (MCS2)	-8.93	-8.65	-5.78	1.36	-4.42	-1	-3.42
	6845	179	ax (40MHz)	SDM	98/103.2 (MCS2)	-9.11	-9.30	-6.19	1.36	-4.84	-1	-3.84
	6545	119	ax (80MHz)	SDM	204/216.2 (MCS2)	-8.45	-8.65	-5.54	1.36	-4.18	-1	-3.18
	6705	151	ax (80MHz)	SDM	204/216.2 (MCS2)	-8.97	-8.36	-5.64	1.36	-4.29	-1	-3.29
	6865	183	ax (80MHz)	SDM	204/216.2 (MCS2)	-8.69	-8.81	-5.74	1.36	-4.38	-1	-3.38
	6665	143	ax (160MHz)	SDM	367.5/432.4 (MCS2)	-9.08	-9.02	-6.04	1.36	-4.68	-1	-3.68
Band 8	6825	175	ax (160MHz)	SDM	367.5/432.4 (MCS2)	-8.39	-8.23	-5.29	1.36	-3.94	-1	-2.94
	6895	189	ax (20MHz)	SDM	48/51.6 (MCS2)	-8.86	-9.41	-6.12	1.73	-4.39	-1	-3.39
	6995	209	ax (20MHz)	SDM	48/51.6 (MCS2)	-9.22	-9.51	-6.35	1.73	-4.62	-1	-3.62
	7115	233	ax (20MHz)	SDM	48/51.6 (MCS2)	-9.36	-8.72	-6.02	1.73	-4.29	-1	-3.29
	6885	187	ax (40MHz)	SDM	98/103.2 (MCS2)	-9.02	-9.19	-6.09	1.73	-4.36	-1	-3.36
	7005	211	ax (40MHz)	SDM	98/103.2 (MCS2)	-8.63	-8.82	-5.71	1.73	-3.98	-1	-2.98
	7085	227	ax (40MHz)	SDM	98/103.2 (MCS2)	-8.90	-9.19	-6.03	1.73	-4.30	-1	-3.30
	6945	199	ax (80MHz)	SDM	204/216.2 (MCS2)	-7.93	-8.46	-5.18	1.73	-3.45	-1	-2.45
	7025	215	ax (80MHz)	SDM	204/216.2 (MCS2)	-8.55	-8.32	-5.42	1.73	-3.69	-1	-2.69
	6985	207	ax (160MHz)	SDM	367.5/432.4 (MCS2)	-8.25	-8.86	-5.54	1.73	-3.81	-1	-2.81

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

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 212 of 511

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna 4a Measured Power Density [dBm/MHz]	Antenna 2a Measured Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	SDM	98/103.2 (MCS4)	-8.61	-8.82	-5.70	1.20	-4.50	-1	-3.50
	6175	45	ax (20MHz)	SDM	98/103.2 (MCS4)	-8.25	-8.23	-5.23	1.20	-4.03	-1	-3.03
	6415	93	ax (20MHz)	SDM	98/103.2 (MCS4)	-7.34	-7.46	-4.39	1.20	-3.19	-1	-2.19
	5965	3	ax (40MHz)	SDM	196/206.5 (MCS4)	-7.82	-8.01	-4.91	1.20	-3.70	-1	-2.70
	6165	43	ax (40MHz)	SDM	196/206.5 (MCS4)	-7.99	-7.82	-4.89	1.20	-3.69	-1	-2.69
	6405	91	ax (40MHz)	SDM	196/206.5 (MCS4)	-6.96	-7.19	-4.06	1.20	-2.86	-1	-1.86
	5985	7	ax (80MHz)	SDM	408/432.4 (MCS4)	-7.37	-7.47	-4.41	1.20	-3.21	-1	-2.21
	6145	39	ax (80MHz)	SDM	408/432.4 (MCS4)	-7.78	-7.82	-4.79	1.20	-3.59	-1	-2.59
	6385	87	ax (80MHz)	SDM	408/432.4 (MCS4)	-6.76	-7.01	-3.87	1.20	-2.67	-1	-1.67
	6025	15	ax (160MHz)	SDM	735/864.7 (MCS4)	-7.35	-7.88	-4.60	1.20	-3.39	-1	-2.39
6185	47	ax (160MHz)	SDM	735/864.7 (MCS4)	-7.75	-7.72	-4.72	1.20	-3.52	-1	-2.52	
6345	79	ax (160MHz)	SDM	735/864.7 (MCS4)	-6.89	-7.18	-4.02	1.20	-2.82	-1	-1.82	
Band 6	6435	97	ax (20MHz)	SDM	98/103.2 (MCS4)	-8.07	-8.14	-5.09	0.83	-4.26	-1	-3.26
	6475	105	ax (20MHz)	SDM	98/103.2 (MCS4)	-8.01	-7.92	-4.96	0.83	-4.13	-1	-3.13
	6515	113	ax (20MHz)	SDM	98/103.2 (MCS4)	-7.84	-8.08	-4.95	0.83	-4.12	-1	-3.12
	6445	99	ax (40MHz)	SDM	196/206.5 (MCS4)	-7.13	-7.17	-4.14	0.83	-3.31	-1	-2.31
	6485	107	ax (40MHz)	SDM	196/206.5 (MCS4)	-6.90	-6.80	-3.84	0.83	-3.01	-1	-2.01
	6525	115	ax (40MHz)	SDM	196/206.5 (MCS4)	-8.95	-8.84	-5.88	0.83	-5.05	-1	-4.05
	6465	103	ax (80MHz)	SDM	408/432.4 (MCS4)	-6.93	-6.99	-3.95	0.83	-3.12	-1	-2.12
	6505	111	ax (160MHz)	SDM	735/864.7 (MCS4)	-8.79	-9.06	-5.91	0.83	-5.08	-1	-4.08
Band 7	6535	117	ax (20MHz)	SDM	98/103.2 (MCS4)	-8.57	-9.14	-5.83	1.36	-4.48	-1	-3.48
	6695	149	ax (20MHz)	SDM	98/103.2 (MCS4)	-8.73	-9.16	-5.93	1.36	-4.57	-1	-3.57
	6875	185	ax (20MHz)	SDM	98/103.2 (MCS4)	-8.80	-9.22	-5.99	1.36	-4.64	-1	-3.64
	6565	123	ax (40MHz)	SDM	196/206.5 (MCS4)	-9.25	-8.90	-6.06	1.36	-4.70	-1	-3.70
	6725	155	ax (40MHz)	SDM	196/206.5 (MCS4)	-8.98	-8.81	-5.88	1.36	-4.52	-1	-3.52
	6845	179	ax (40MHz)	SDM	196/206.5 (MCS4)	-8.78	-8.88	-5.82	1.36	-4.46	-1	-3.46
	6545	119	ax (80MHz)	SDM	408/432.4 (MCS4)	-8.61	-8.31	-5.45	1.36	-4.09	-1	-3.09
	6705	151	ax (80MHz)	SDM	408/432.4 (MCS4)	-8.68	-8.44	-5.55	1.36	-4.19	-1	-3.19
	6865	183	ax (80MHz)	SDM	408/432.4 (MCS4)	-8.78	-9.02	-5.89	1.36	-4.53	-1	-3.53
	6665	143	ax (160MHz)	SDM	735/864.7 (MCS4)	-9.13	-8.75	-5.93	1.36	-4.57	-1	-3.57
	6825	175	ax (160MHz)	SDM	735/864.7 (MCS4)	-8.50	-7.87	-5.16	1.36	-3.81	-1	-2.81
	6895	189	ax (20MHz)	SDM	98/103.2 (MCS4)	-8.82	-9.31	-6.05	1.73	-4.32	-1	-3.32
Band 8	6995	209	ax (20MHz)	SDM	98/103.2 (MCS4)	-9.04	-9.32	-6.17	1.73	-4.44	-1	-3.44
	7115	233	ax (20MHz)	SDM	98/103.2 (MCS4)	-9.00	-8.97	-5.97	1.73	-4.25	-1	-3.25
	6885	187	ax (40MHz)	SDM	196/206.5 (MCS4)	-8.81	-9.07	-5.92	1.73	-4.20	-1	-3.20
	7005	211	ax (40MHz)	SDM	196/206.5 (MCS4)	-8.51	-8.86	-5.67	1.73	-3.94	-1	-2.94
	7085	227	ax (40MHz)	SDM	196/206.5 (MCS4)	-9.19	-8.92	-6.04	1.73	-4.31	-1	-3.31
	6945	199	ax (80MHz)	SDM	408/432.4 (MCS4)	-8.18	-8.47	-5.31	1.73	-3.58	-1	-2.58
	7025	215	ax (80MHz)	SDM	408/432.4 (MCS4)	-8.53	-8.33	-5.41	1.73	-3.69	-1	-2.69
	6985	207	ax (160MHz)	SDM	735/864.7 (MCS4)	-8.26	-8.94	-5.57	1.73	-3.84	-1	-2.84

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

FCC ID: BCGA2926 IC: 579C-A2926		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270070-24-R1.BCG	<b>Test Dates:</b> 11/30/2023 - 04/05/2024	<b>EUT Type:</b> Tablet Device	Page 213 of 511



	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna 4a Measured Power Density [dBm/MHz]	Antenna 2a Measured Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	SDM	270/286.8 (MCS11)	-8.55	-9.06	-5.79	1.20	-4.59	-1	-3.59
	6175	45	ax (20MHz)	SDM	270/286.8 (MCS11)	-8.12	-8.09	-5.09	1.20	-3.89	-1	-2.89
	6415	93	ax (20MHz)	SDM	270/286.8 (MCS11)	-7.31	-7.42	-4.35	1.20	-3.15	-1	-2.15
	5965	3	ax (40MHz)	SDM	540/573.5 (MCS11)	-7.54	-7.83	-4.67	1.20	-3.47	-1	-2.47
	6165	43	ax (40MHz)	SDM	540/573.5 (MCS11)	-7.68	-7.85	-4.75	1.20	-3.55	-1	-2.55
	6405	91	ax (40MHz)	SDM	540/573.5 (MCS11)	-6.94	-6.90	-3.91	1.20	-2.71	-1	-1.71
	5985	7	ax (80MHz)	SDM	1134/1201 (MCS11)	-7.36	-7.38	-4.36	1.20	-3.16	-1	-2.16
	6145	39	ax (80MHz)	SDM	1134/1201 (MCS11)	-7.55	-7.51	-4.52	1.20	-3.32	-1	-2.32
	6385	87	ax (80MHz)	SDM	1134/1201 (MCS11)	-6.43	-6.60	-3.50	1.20	-2.30	-1	-1.30
	6025	15	ax (160MHz)	SDM	2041.7/2402 (MCS11)	-7.85	-8.09	-4.96	1.20	-3.76	-1	-2.76
6185	47	ax (160MHz)	SDM	2041.7/2402 (MCS11)	-7.75	-7.18	-4.45	1.20	-3.25	-1	-2.25	
6345	79	ax (160MHz)	SDM	2041.7/2402 (MCS11)	-7.15	-7.13	-4.13	1.20	-2.93	-1	-1.93	
Band 6	6435	97	ax (20MHz)	SDM	270/286.8 (MCS11)	-7.75	-7.48	-4.61	0.83	-3.78	-1	-2.78
	6475	105	ax (20MHz)	SDM	270/286.8 (MCS11)	-7.68	-7.66	-4.65	0.83	-3.83	-1	-2.83
	6515	113	ax (20MHz)	SDM	270/286.8 (MCS11)	-7.55	-7.84	-4.68	0.83	-3.85	-1	-2.85
	6445	99	ax (40MHz)	SDM	540/573.5 (MCS11)	-6.82	-6.67	-3.73	0.83	-2.90	-1	-1.90
	6485	107	ax (40MHz)	SDM	540/573.5 (MCS11)	-6.52	-7.28	-3.88	0.83	-3.05	-1	-2.05
	6525	115	ax (40MHz)	SDM	540/573.5 (MCS11)	-8.74	-8.62	-5.67	0.83	-4.84	-1	-3.84
	6465	103	ax (80MHz)	SDM	1134/1201 (MCS11)	-6.99	-6.80	-3.88	0.83	-3.05	-1	-2.05
	6505	111	ax (160MHz)	SDM	2041.7/2402 (MCS11)	-8.74	-8.73	-5.72	0.83	-4.90	-1	-3.90
	6535	117	ax (20MHz)	SDM	270/286.8 (MCS11)	-10.90	-9.61	-7.19	1.36	-5.84	-1	-4.84
	6695	149	ax (20MHz)	SDM	270/286.8 (MCS11)	-8.89	-8.96	-5.91	1.36	-4.56	-1	-3.56
Band 7	6875	185	ax (20MHz)	SDM	270/286.8 (MCS11)	-9.10	-8.96	-6.02	1.36	-4.66	-1	-3.66
	6565	123	ax (40MHz)	SDM	540/573.5 (MCS11)	-9.05	-8.55	-5.78	1.36	-4.43	-1	-3.43
	6725	155	ax (40MHz)	SDM	540/573.5 (MCS11)	-8.74	-8.45	-5.58	1.36	-4.23	-1	-3.23
	6845	179	ax (40MHz)	SDM	540/573.5 (MCS11)	-8.77	-8.77	-5.76	1.36	-4.40	-1	-3.40
	6545	119	ax (80MHz)	SDM	1134/1201 (MCS11)	-8.53	-8.74	-5.62	1.36	-4.26	-1	-3.26
	6705	151	ax (80MHz)	SDM	1134/1201 (MCS11)	-8.60	-8.33	-5.45	1.36	-4.09	-1	-3.09
	6865	183	ax (80MHz)	SDM	1134/1201 (MCS11)	-8.24	-8.56	-5.39	1.36	-4.03	-1	-3.03
	6665	143	ax (160MHz)	SDM	2041.7/2402 (MCS11)	-8.89	-8.75	-5.81	1.36	-4.45	-1	-3.45
	6825	175	ax (160MHz)	SDM	2041.7/2402 (MCS11)	-8.34	-8.11	-5.21	1.36	-3.85	-1	-2.85
	6895	189	ax (20MHz)	SDM	270/286.8 (MCS11)	-8.71	-9.20	-5.94	1.73	-4.21	-1	-3.21
Band 8	6995	209	ax (20MHz)	SDM	270/286.8 (MCS11)	-8.97	-9.27	-6.11	1.73	-4.38	-1	-3.38
	7115	233	ax (20MHz)	SDM	270/286.8 (MCS11)	-8.97	-8.90	-5.93	1.73	-4.20	-1	-3.20
	6885	187	ax (40MHz)	SDM	540/573.5 (MCS11)	-8.68	-8.99	-5.82	1.73	-4.09	-1	-3.09
	7005	211	ax (40MHz)	SDM	540/573.5 (MCS11)	-8.30	-8.76	-5.51	1.73	-3.78	-1	-2.78
	7085	227	ax (40MHz)	SDM	540/573.5 (MCS11)	-9.04	-8.91	-5.97	1.73	-4.24	-1	-3.24
	6945	199	ax (80MHz)	SDM	1134/1201 (MCS11)	-7.97	-8.51	-5.22	1.73	-3.49	-1	-2.49
	7025	215	ax (80MHz)	SDM	1134/1201 (MCS11)	-7.85	-8.66	-5.23	1.73	-3.50	-1	-2.50
	6985	207	ax (160MHz)	SDM	2041.7/2402 (MCS11)	-8.22	-8.76	-5.47	1.73	-3.74	-1	-2.74

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

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna 4a Measured Power Density [dBm/MHz]	Antenna 2a Measured Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	CDD	48/51.6 (MCS2)	6.01	5.76	8.90	4.21	13.11	17	-3.89
	6175	45	ax (20MHz)	CDD	48/51.6 (MCS2)	6.29	5.86	9.09	4.21	13.30	17	-3.70
	6415	93	ax (20MHz)	CDD	48/51.6 (MCS2)	6.72	5.98	9.37	4.21	13.58	17	-3.42
	5965	3	ax (40MHz)	CDD	98/103.2 (MCS2)	3.90	3.51	6.72	4.21	10.93	17	-6.07
	6165	43	ax (40MHz)	CDD	98/103.2 (MCS2)	3.70	3.15	6.44	4.21	10.65	17	-6.35
	6405	91	ax (40MHz)	CDD	98/103.2 (MCS2)	3.76	3.88	6.83	4.21	11.04	17	-5.96
	5985	7	ax (80MHz)	CDD	204/216.2 (MCS2)	0.94	0.75	3.85	4.21	8.07	17	-8.93
	6145	39	ax (80MHz)	CDD	204/216.2 (MCS2)	0.70	0.22	3.48	4.21	7.69	17	-9.31
	6385	87	ax (80MHz)	CDD	204/216.2 (MCS2)	1.12	0.35	3.76	4.21	7.97	17	-9.03
	6025	15	ax (160MHz)	CDD	367.5/432.4 (MCS2)	-2.36	-2.88	0.40	4.21	4.61	17	-12.39
Band 7	6181	47	ax (160MHz)	CDD	367.5/432.4 (MCS2)	-2.09	-2.64	0.65	4.21	4.86	17	-12.14
	6345	79	ax (160MHz)	CDD	367.5/432.4 (MCS2)	-2.49	-2.77	0.38	4.21	4.59	17	-12.41
	6535	117	ax (20MHz)	SDM	48/51.6 (MCS2)	6.43	5.56	9.03	1.36	10.38	17	-6.62
	6695	149	ax (20MHz)	SDM	48/51.6 (MCS2)	6.29	5.39	8.88	1.36	10.23	17	-6.77
	6875	181	ax (20MHz)	SDM	48/51.6 (MCS2)	5.71	5.44	8.58	1.36	9.94	17	-7.06
	6565	123	ax (40MHz)	CDD	98/103.2 (MCS2)	3.73	3.12	6.44	4.26	10.71	17	-6.29
	6725	155	ax (40MHz)	CDD	98/103.2 (MCS2)	3.84	3.16	6.53	4.26	10.79	17	-6.21
	6845	179	ax (40MHz)	CDD	98/103.2 (MCS2)	3.53	2.81	6.19	4.26	10.46	17	-6.54
	6545	135	ax (80MHz)	CDD	204/216.2 (MCS2)	0.27	-0.34	2.99	4.26	7.25	17	-9.75
	6705	151	ax (80MHz)	CDD	204/216.2 (MCS2)	0.88	0.40	3.65	4.26	7.92	17	-9.08
6865	167	ax (80MHz)	CDD	204/216.2 (MCS2)	0.19	0.09	3.15	4.26	7.41	17	-9.59	
6665	143	ax (160MHz)	CDD	367.5/432.4 (MCS2)	-2.21	-2.51	0.65	4.26	4.92	17	-12.08	

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

FCC ID: BCGA2926 IC: 579C-A2926		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 214 of 511

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna 4a Measured Power Density [dBm/MHz]	Antenna 2a Measured Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	CDD	98/103.2 (MCS4)	6.07	6.23	9.16	4.21	13.37	17	-3.63
	6175	45	ax (20MHz)	CDD	98/103.2 (MCS4)	6.36	6.07	9.23	4.21	13.44	17	-3.56
	6415	93	ax (20MHz)	CDD	98/103.2 (MCS4)	6.54	6.10	9.34	4.21	13.55	17	-3.45
	5965	3	ax (40MHz)	CDD	196/206.5 (MCS4)	4.07	3.95	7.02	4.21	11.23	17	-5.77
	6165	43	ax (40MHz)	CDD	196/206.5 (MCS4)	3.77	3.20	6.50	4.21	10.71	17	-6.29
	6405	91	ax (40MHz)	CDD	196/206.5 (MCS4)	3.87	3.99	6.94	4.21	11.15	17	-5.85
	5985	7	ax (80MHz)	CDD	408/432.4 (MCS4)	1.21	0.91	4.07	4.21	8.28	17	-8.72
	6145	39	ax (80MHz)	CDD	408/432.4 (MCS4)	0.80	0.36	3.60	4.21	7.81	17	-9.19
	6385	87	ax (80MHz)	CDD	408/432.4 (MCS4)	1.45	0.76	4.13	4.21	8.34	17	-8.66
	6025	15	ax (160MHz)	CDD	735/864.7 (MCS4)	-2.10	-2.94	0.51	4.21	4.72	17	-12.28
	6181	47	ax (160MHz)	CDD	735/864.7 (MCS4)	-2.02	-2.47	0.77	4.21	4.98	17	-12.02
	6345	79	ax (160MHz)	CDD	735/864.7 (MCS4)	-2.11	-2.52	0.70	4.21	4.91	17	-12.09
	Band 7	6535	117	ax (20MHz)	SDM	98/103.2 (MCS4)	6.64	5.94	9.32	1.36	10.67	17
6695		149	ax (20MHz)	SDM	98/103.2 (MCS4)	6.40	5.57	9.02	1.36	10.37	17	-6.63
6875		181	ax (20MHz)	SDM	98/103.2 (MCS4)	5.42	5.42	8.43	1.36	9.79	17	-7.21
6565		123	ax (40MHz)	CDD	196/206.5 (MCS4)	3.83	3.21	6.54	4.26	10.80	17	-6.20
6725		155	ax (40MHz)	CDD	196/206.5 (MCS4)	4.18	3.06	6.67	4.26	10.94	17	-6.06
6845		179	ax (40MHz)	CDD	196/206.5 (MCS4)	3.98	3.06	6.55	4.26	10.82	17	-6.18
6545		135	ax (80MHz)	CDD	408/432.4 (MCS4)	0.37	-0.23	3.09	4.26	7.36	17	-9.64
6705		151	ax (80MHz)	CDD	408/432.4 (MCS4)	1.18	0.46	3.85	4.26	8.11	17	-8.89
6865		167	ax (80MHz)	CDD	408/432.4 (MCS4)	0.53	0.21	3.38	4.26	7.65	17	-9.35
6665		143	ax (160MHz)	CDD	735/864.7 (MCS4)	-1.74	-2.20	1.05	4.26	5.32	17	-11.68

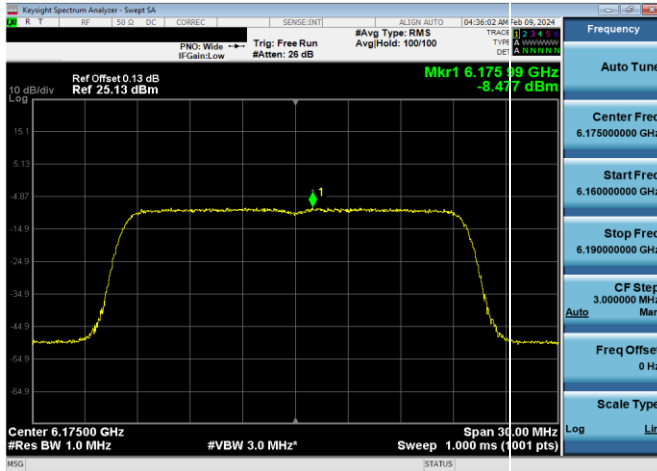
**Table 7-159. Power Spectral Density Measurements CDD/SDM Diversity Standard Power (Mid Data Rate)**

	Frequency [MHz]	Channel No.	802.11 Mode	Mode	Data Rate [Mbps]	Antenna 4a Measured Power Density [dBm/MHz]	Antenna 2a Measured Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional Gain [dBi]	e.i.r.p Power Density [dBm/MHz]	Max e.i.r.p. Power Density [dBm/MHz]	Margin [dB]
Band 5	5955	1	ax (20MHz)	CDD	270/286.8 (MCS11)	6.07	6.03	9.06	4.21	13.27	17	-3.73
	6175	45	ax (20MHz)	CDD	270/286.8 (MCS11)	6.26	6.30	9.29	4.21	13.50	17	-3.50
	6415	93	ax (20MHz)	CDD	270/286.8 (MCS11)	6.76	6.29	9.54	4.21	13.75	17	-3.25
	5965	3	ax (40MHz)	CDD	540/573.5 (MCS11)	4.40	3.99	7.21	4.21	11.42	17	-5.58
	6165	43	ax (40MHz)	CDD	540/573.5 (MCS11)	3.86	3.28	6.59	4.21	10.80	17	-6.20
	6405	91	ax (40MHz)	CDD	540/573.5 (MCS11)	4.23	4.04	7.15	4.21	11.36	17	-5.64
	5985	7	ax (80MHz)	CDD	1134/1201 (MCS11)	0.84	0.82	3.84	4.21	8.05	17	-8.95
	6145	39	ax (80MHz)	CDD	1134/1201 (MCS11)	0.63	0.23	3.44	4.21	7.65	17	-9.35
	6385	87	ax (80MHz)	CDD	1134/1201 (MCS11)	1.12	0.58	3.86	4.21	8.08	17	-8.92
	6025	15	ax (160MHz)	CDD	2041.7/2402 (MCS11)	-2.34	-2.99	0.36	4.21	4.57	17	-12.43
	6181	47	ax (160MHz)	CDD	2041.7/2402 (MCS11)	-2.05	-2.60	0.69	4.21	4.90	17	-12.10
	6345	79	ax (160MHz)	CDD	2041.7/2402 (MCS11)	-2.40	-2.72	0.46	4.21	4.67	17	-12.33
	Band 7	6535	117	ax (20MHz)	SDM	270/286.8 (MCS11)	6.71	5.92	9.34	1.36	10.70	17
6695		149	ax (20MHz)	SDM	270/286.8 (MCS11)	6.19	5.60	8.91	1.36	10.27	17	-6.73
6875		181	ax (20MHz)	SDM	270/286.8 (MCS11)	5.78	5.56	8.68	1.36	10.03	17	-6.97
6565		123	ax (40MHz)	CDD	540/573.5 (MCS11)	4.12	3.34	6.75	4.26	11.02	17	-5.98
6725		155	ax (40MHz)	CDD	540/573.5 (MCS11)	4.04	3.58	6.83	4.26	11.09	17	-5.91
6845		179	ax (40MHz)	CDD	540/573.5 (MCS11)	3.86	3.10	6.50	4.26	10.77	17	-6.23
6545		135	ax (80MHz)	CDD	1134/1201 (MCS11)	0.26	-0.20	3.05	4.26	7.31	17	-9.69
6705		151	ax (80MHz)	CDD	1134/1201 (MCS11)	1.36	0.38	3.91	4.26	8.17	17	-8.83
6865		167	ax (80MHz)	CDD	1134/1201 (MCS11)	0.14	-0.02	3.07	4.26	7.34	17	-9.66
6665		143	ax (160MHz)	CDD	2041.7/2402 (MCS11)	-2.17	-2.40	0.73	4.26	5.00	17	-12.00

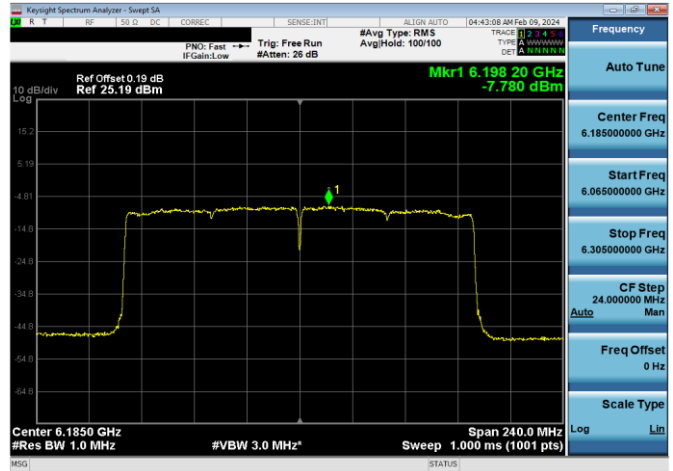
**Table 7-160. Power Spectral Density Measurements CDD/SDM Diversity Standard Power (High Data Rate)**

FCC ID: BCGA2926 IC: 579C-A2926		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2311270070-24-R1.BCG	<b>Test Dates:</b> 11/30/2023 - 04/05/2024	<b>EUT Type:</b> Tablet Device	Page 215 of 511

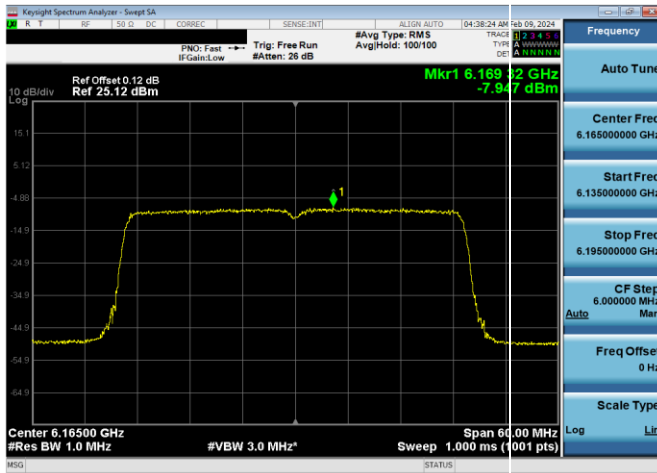
Low Data Rate



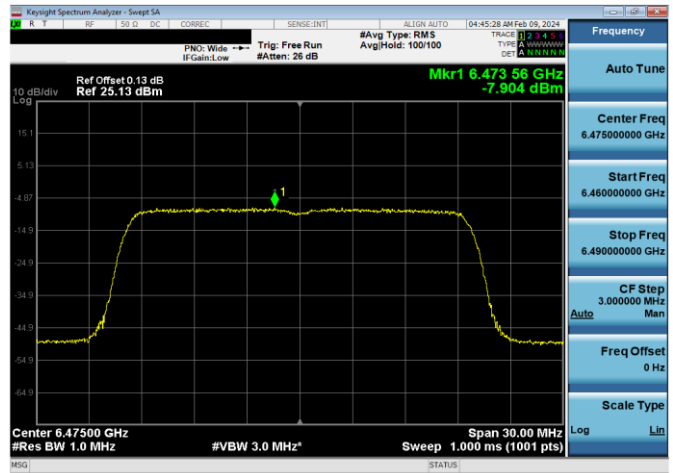
Plot 7-595. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS2)



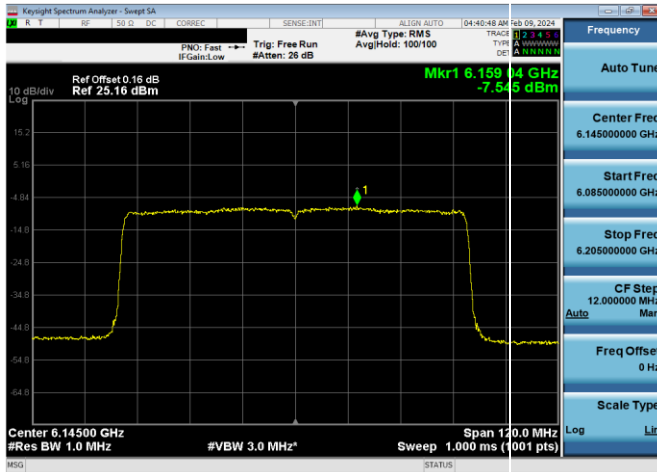
Plot 7-598. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS2)



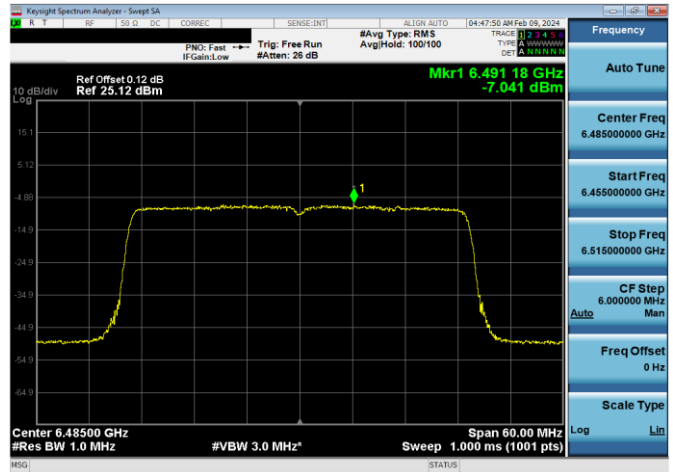
Plot 7-596. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS2)



Plot 7-599. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS2)

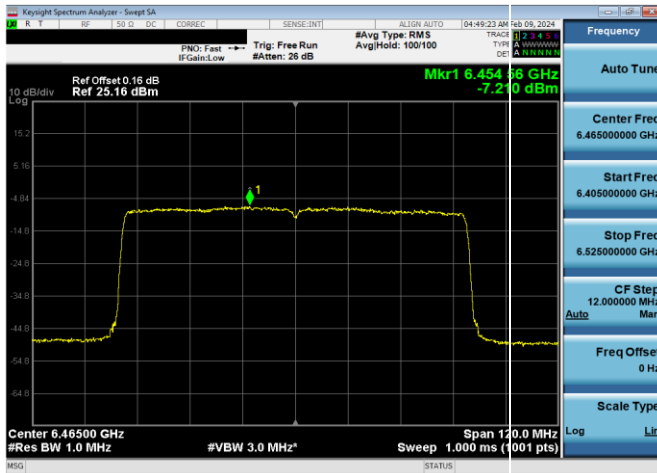


Plot 7-597. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS2)



Plot 7-600. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS2)

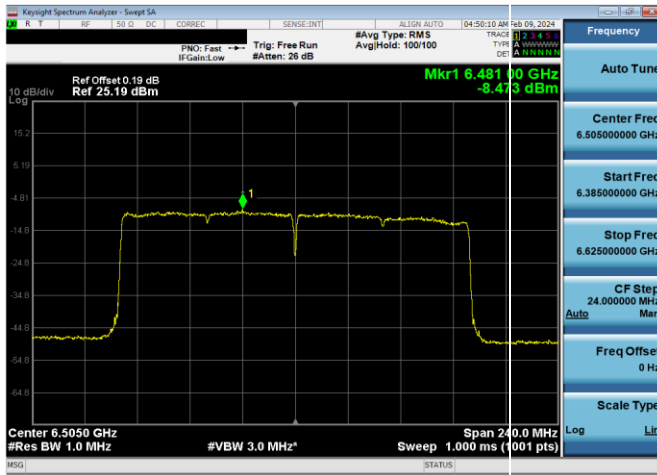
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 216 of 511



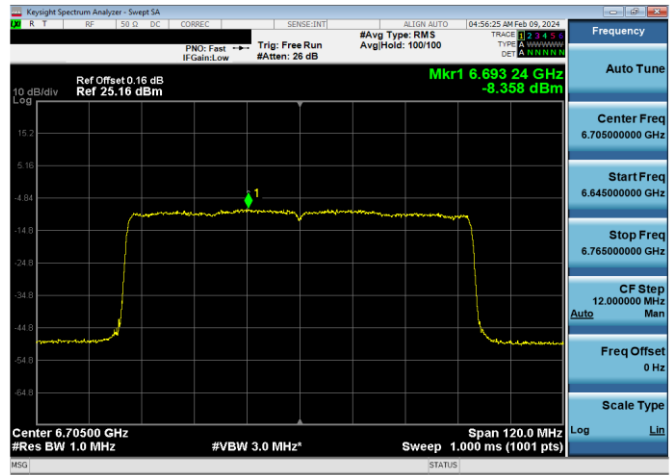
**Plot 7-601. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS2)**



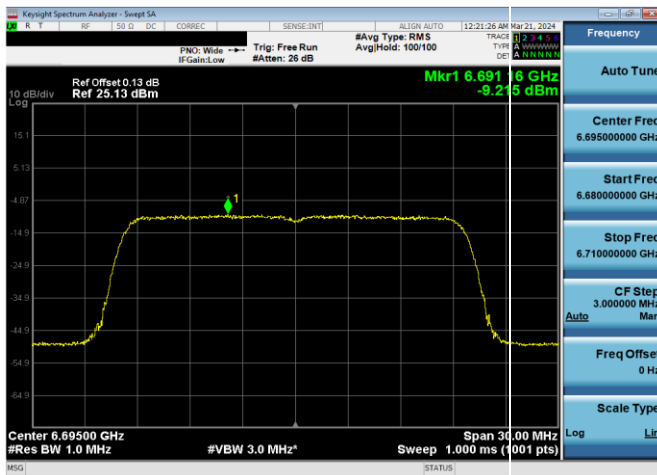
**Plot 7-604. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS2)**



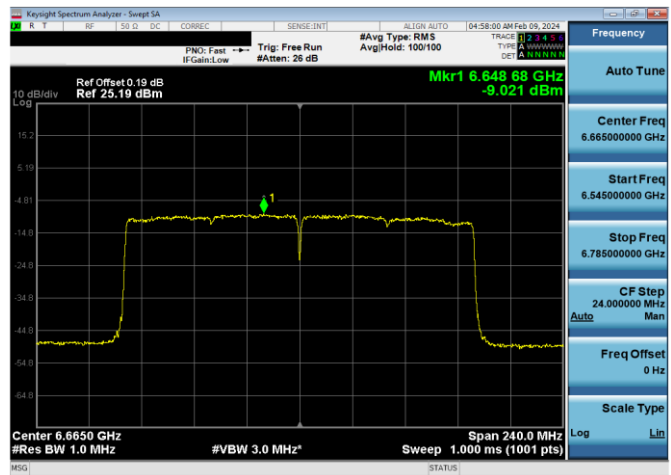
**Plot 7-602. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS2)**



**Plot 7-605. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)**

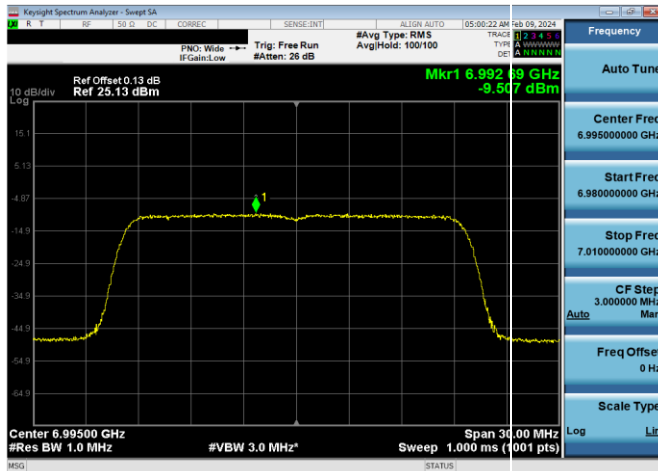


**Plot 7-603. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS2)**

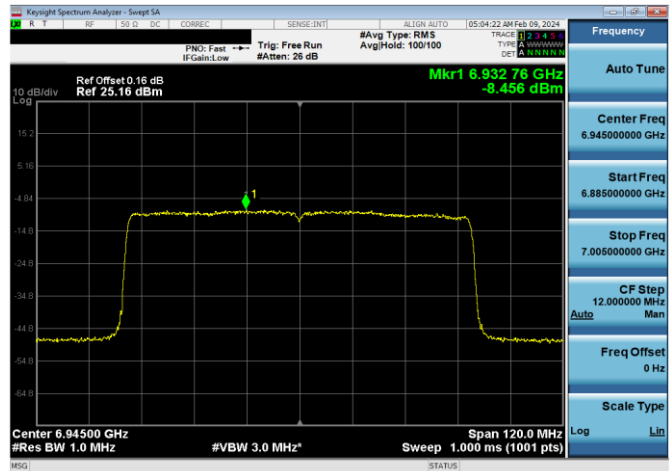


**Plot 7-606. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)**

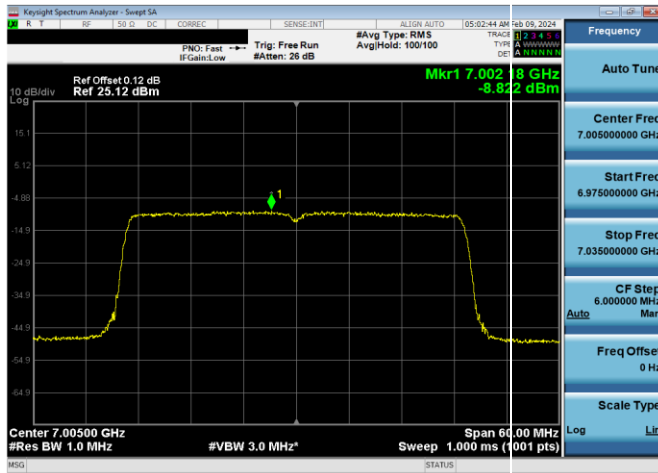
FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 217 of 511



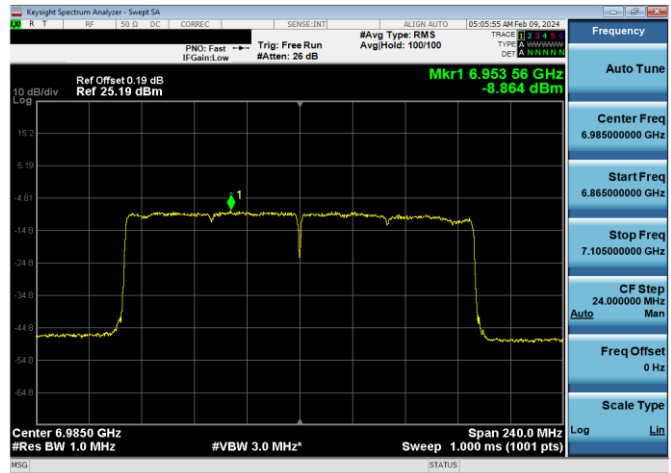
**Plot 7-607. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS2)**



**Plot 7-609. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS2)**



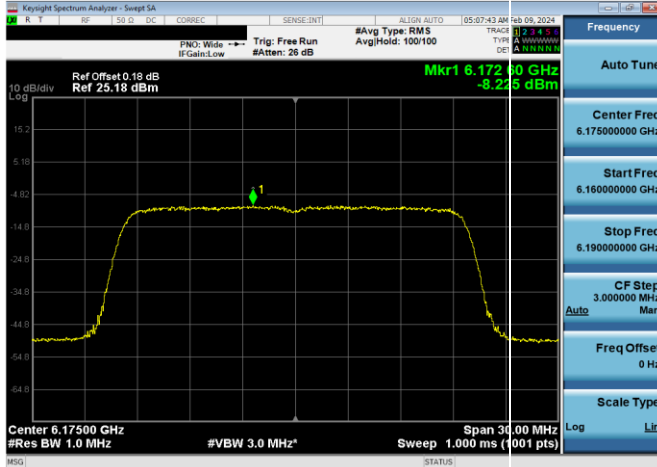
**Plot 7-608. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS2)**



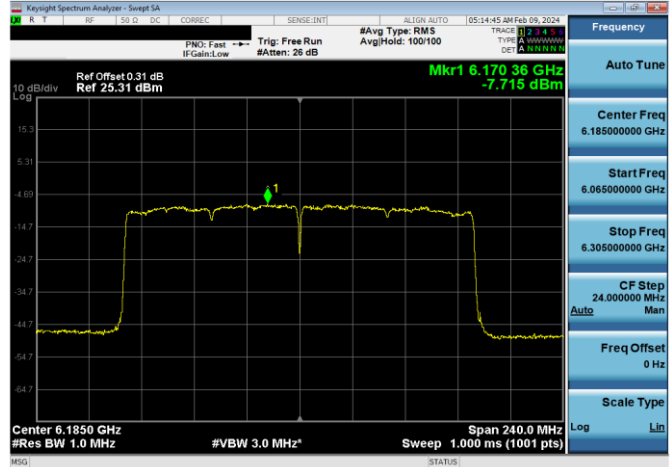
**Plot 7-610. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS2)**

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 218 of 511

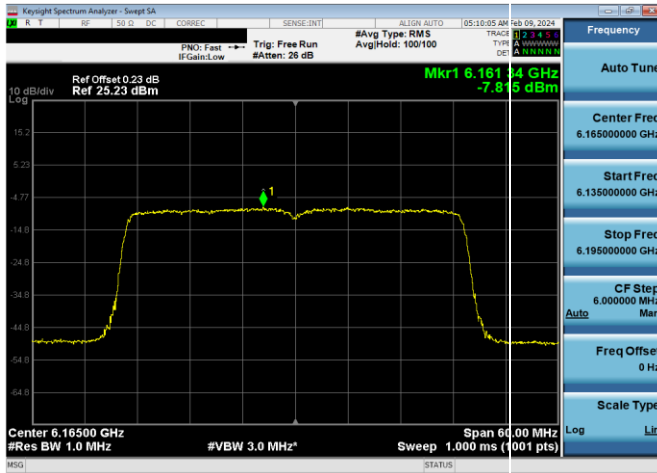
Mid Data Rate



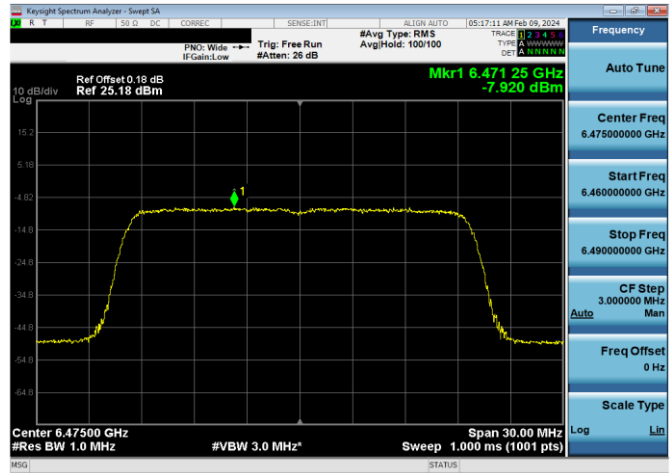
Plot 7-611. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)



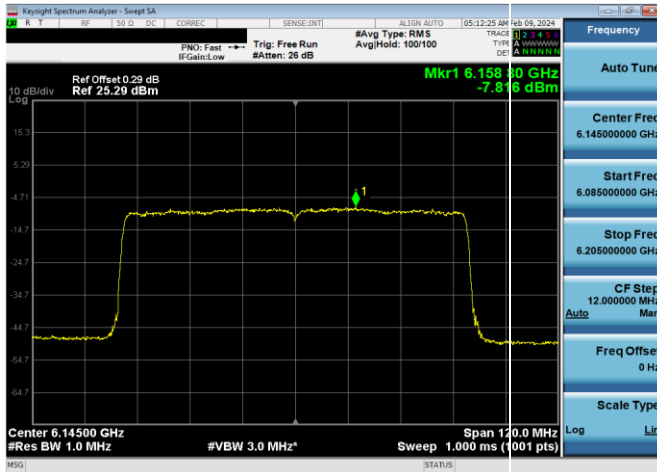
Plot 7-614. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)



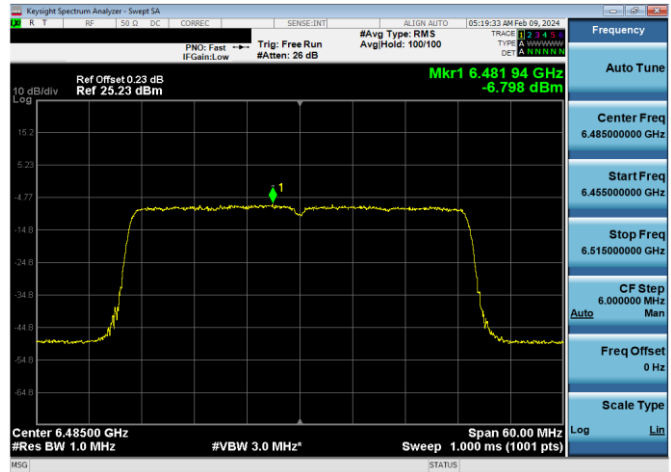
Plot 7-612. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)



Plot 7-615. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS4)



Plot 7-613. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)



Plot 7-616. Power Spectral Density Plot SDM Diversity Antenna 2a LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS4)

FCC ID: BCGA2926 IC: 579C-A2926		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270070-24-R1.BCG	Test Dates: 11/30/2023 - 04/05/2024	EUT Type: Tablet Device	Page 219 of 511