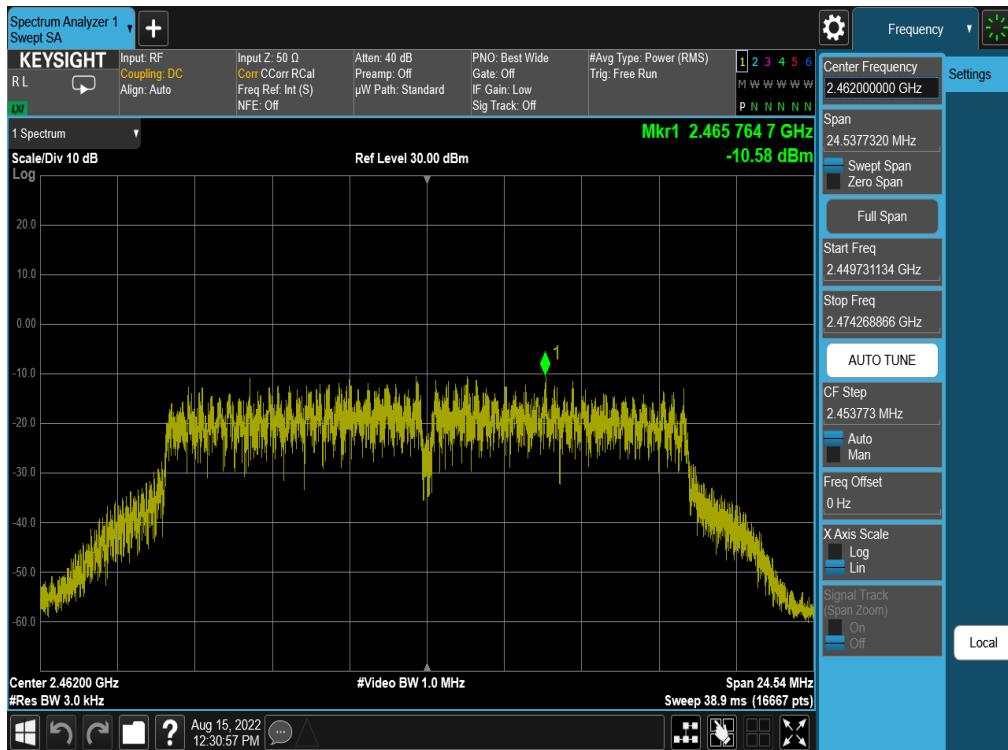
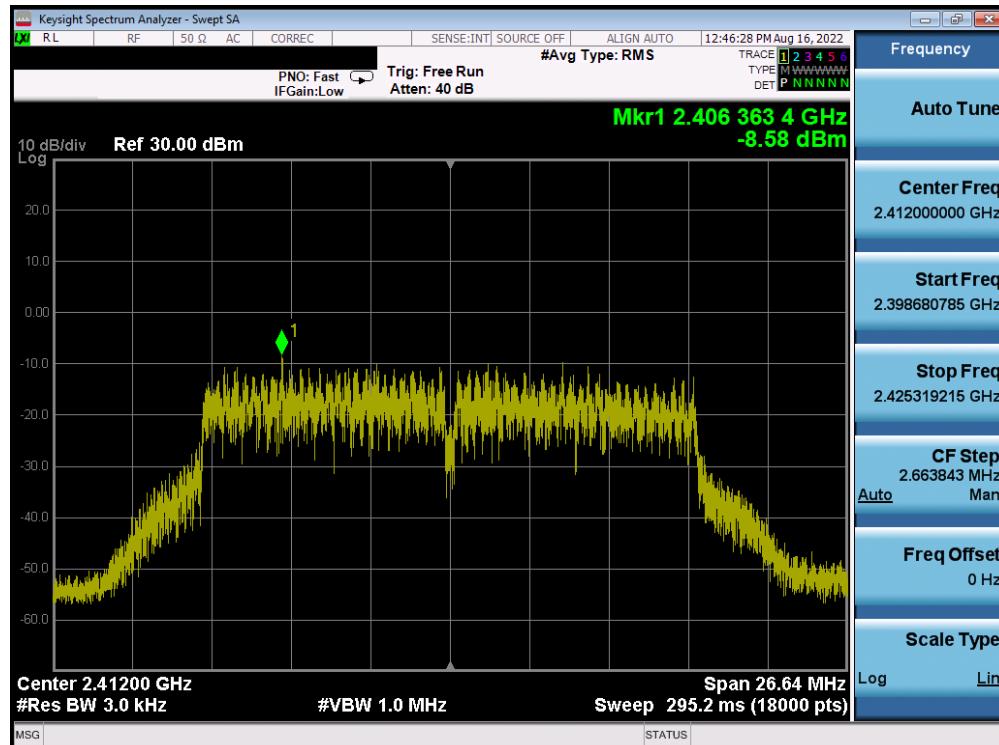


Plot 7-83. Power Spectral Density Plot Antenna WF8 (802.11g – Ch. 6) – 36Mbps

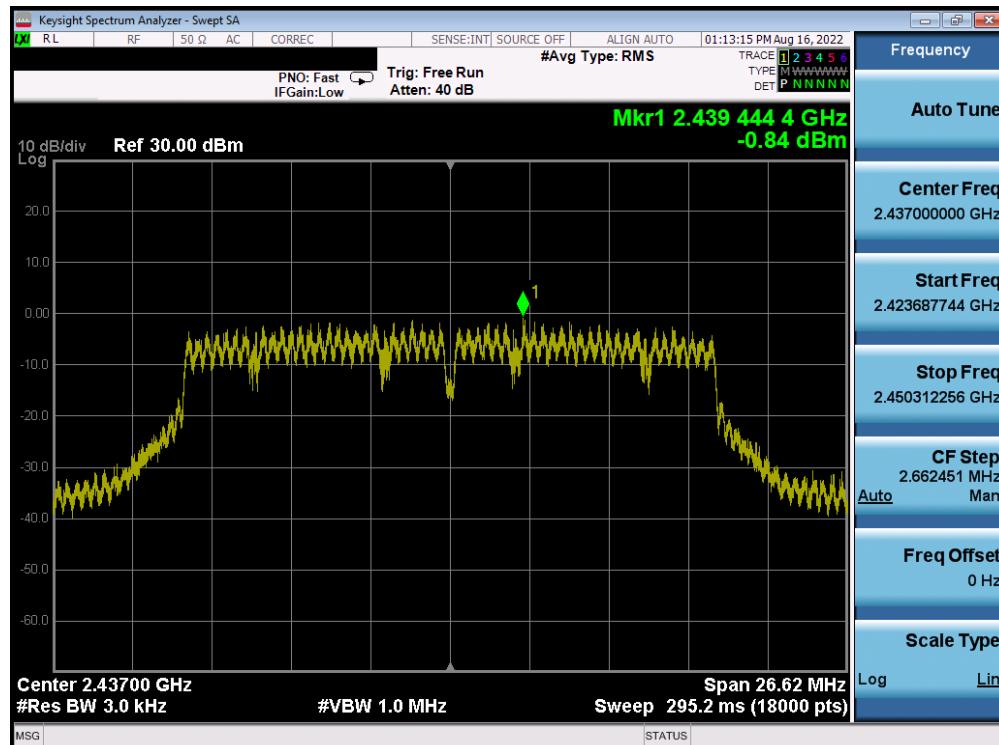


Plot 7-84. Power Spectral Density Plot Antenna WF8 (802.11g – Ch. 11) – 36Mbps

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 83 of 430

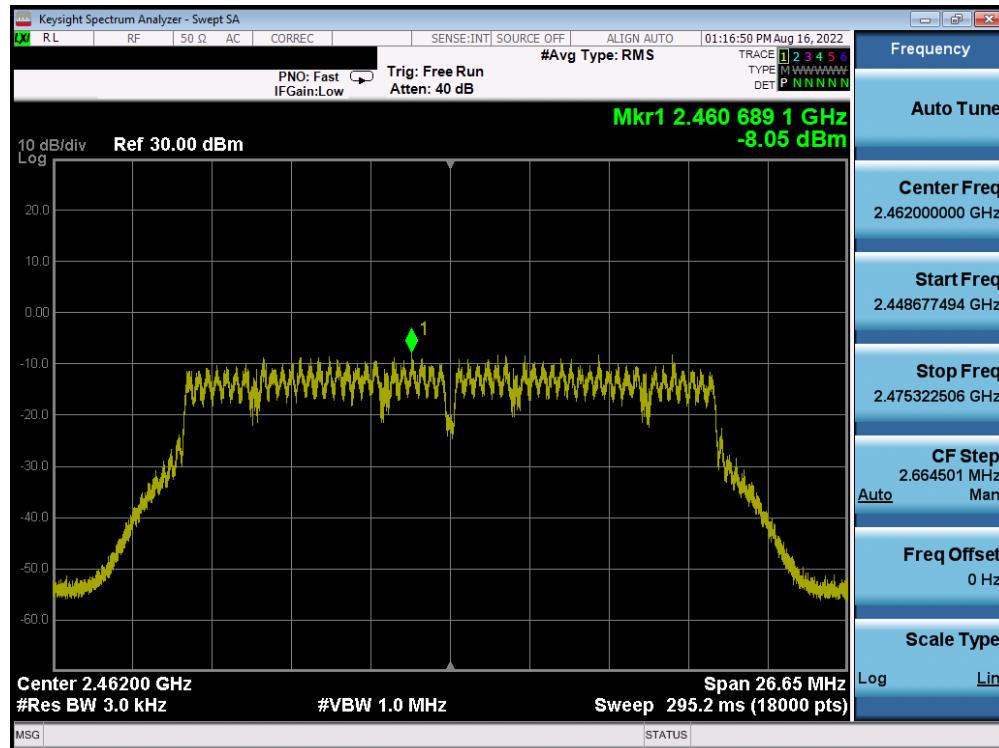


Plot 7-85. Power Spectral Density Plot Antenna WF8 (802.11n (2.4GHz) – Ch. 1) – MCS5

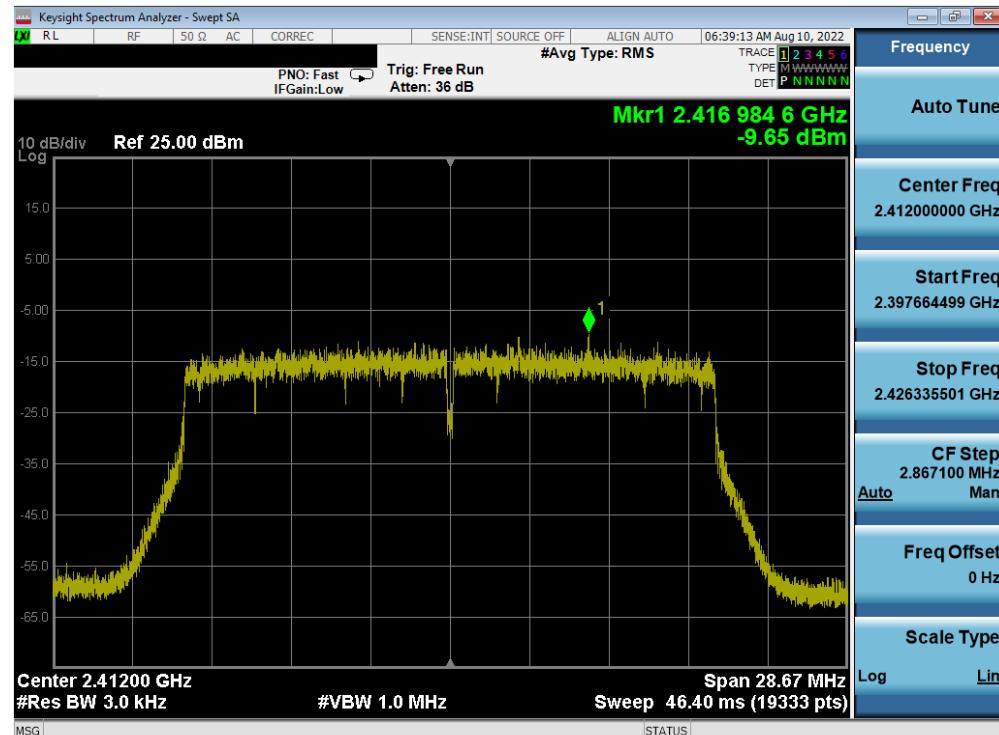


Plot 7-86. Power Spectral Density Plot Antenna WF8 (802.11n (2.4GHz) – Ch. 6) – MCS5

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 84 of 430

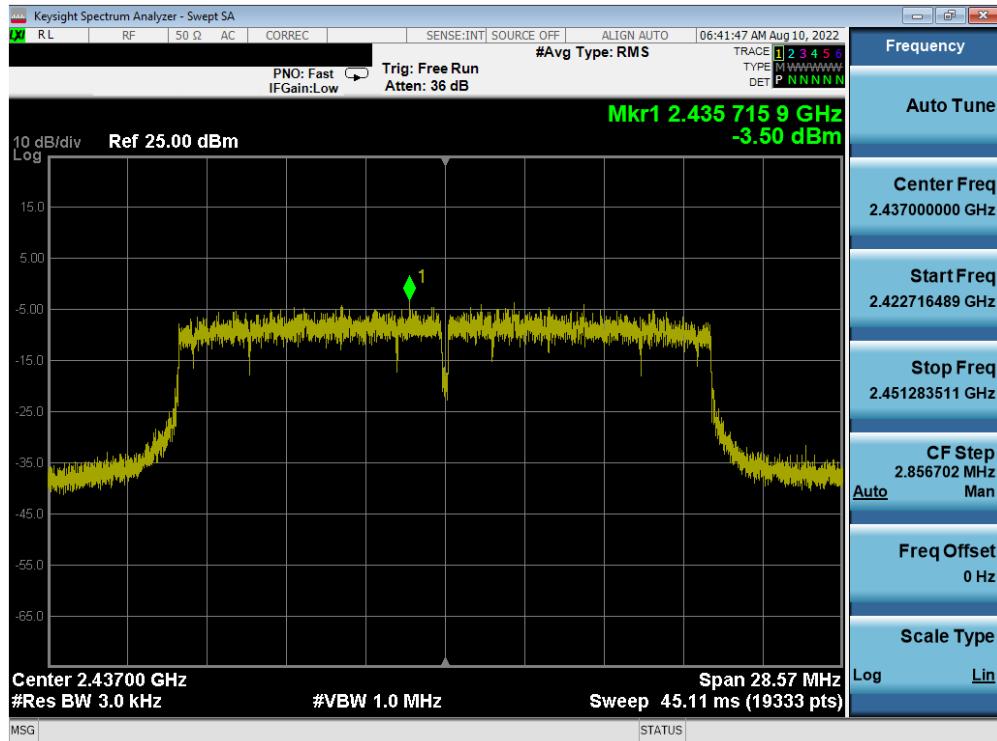


Plot 7-87. Power Spectral Density Plot Antenna WF8 (802.11n (2.4GHz) – Ch. 11) – MCS5

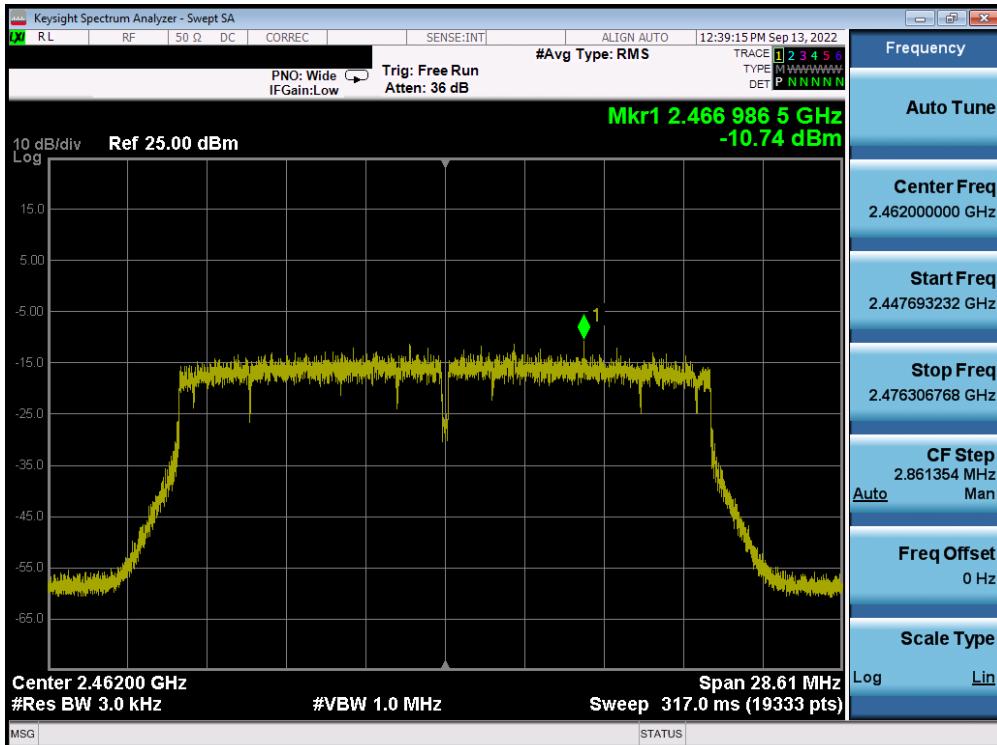


Plot 7-88. Power Spectral Density Plot Antenna WF8 (802.11ax (SU - 2.4GHz) – Ch. 1) – MCS5

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 85 of 430



Plot 7-89. Power Spectral Density Plot Antenna WF8 (802.11ax (SU - 2.4GHz) – Ch. 6) – MCS5



Plot 7-90. Power Spectral Density Plot Antenna WF8 (802.11ax (SU - 2.4GHz) – Ch. 11) – MCS5

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 86 of 430



Antenna WF7b Power Spectral Density Measurements

Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [Mbps]	Measured Power Spectral Density [dBm / 3kHz]	Maximum Permissible Power Density [dBm / 3kHz]	Margin [dB]	Pass / Fail
2412	1	g	12	-7.68	8.00	-15.68	Pass
2437	6	g	12	-0.99	8.00	-8.99	Pass
2462	11	g	12	-6.59	8.00	-14.59	Pass
2412	1	n	19.5/21.7 (MCS2)	-9.48	8.00	-17.48	Pass
2437	6	n	19.5/21.7 (MCS2)	-1.09	8.00	-9.09	Pass
2462	11	n	19.5/21.7 (MCS2)	-6.23	8.00	-14.23	Pass
2412	1	ax (SU)	24/25.8 (MCS2)	-10.38	8.00	-18.38	Pass
2437	6	ax (SU)	24/25.8 (MCS2)	-3.35	8.00	-11.35	Pass
2462	11	ax (SU)	24/25.8 (MCS2)	-11.45	8.00	-19.45	Pass

Table 7-41. Conducted Power Density Measurements Antenna WF7b (Low Data Rate)

Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [Mbps]	Measured Power Spectral Density [dBm / 3kHz]	Maximum Permissible Power Density [dBm / 3kHz]	Margin [dB]	Pass / Fail
2412	1	g	24	-9.21	8.00	-17.21	Pass
2437	6	g	24	-1.48	8.00	-9.48	Pass
2462	11	g	24	-7.28	8.00	-15.28	Pass
2412	1	n	39/43.3 (MCS4)	-7.30	8.00	-15.30	Pass
2437	6	n	39/43.3 (MCS4)	-0.83	8.00	-8.83	Pass
2462	11	n	39/43.3 (MCS4)	-6.49	8.00	-14.49	Pass
2412	1	ax (SU)	49/51.6 (MCS4)	-10.95	8.00	-18.95	Pass
2437	6	ax (SU)	49/51.6 (MCS4)	-2.96	8.00	-10.96	Pass
2462	11	ax (SU)	49/51.6 (MCS4)	-9.87	8.00	-17.87	Pass

Table 7-42. Conducted Power Density Measurements Antenna WF7b (Mid Data Rate)

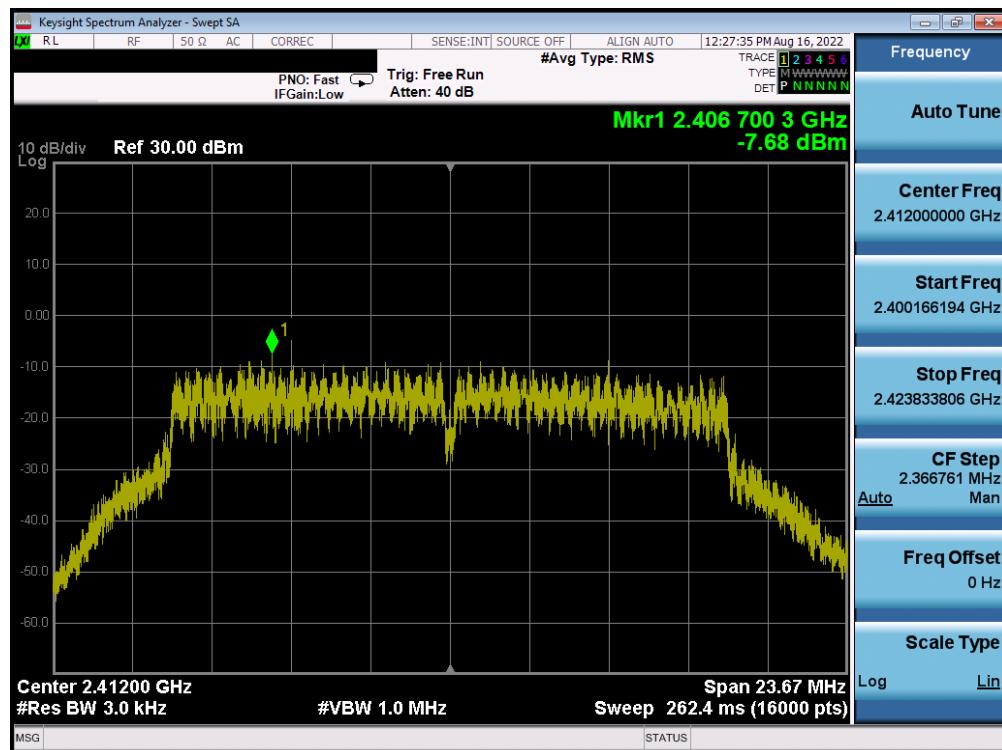
FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 87 of 430

Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [Mbps]	Measured Power Spectral Density [dBm / 3kHz]	Maximum Permissible Power Density [dBm / 3kHz]	Margin [dB]	Pass / Fail
2412	1	b	11	0.41	8.00	-7.59	Pass
2437	6	b	11	1.67	8.00	-6.33	Pass
2462	11	b	11	0.97	8.00	-7.03	Pass
2412	1	g	36	-8.52	8.00	-16.52	Pass
2437	6	g	36	-2.51	8.00	-10.51	Pass
2462	11	g	36	-9.31	8.00	-17.31	Pass
2412	1	n	52/57.8 (MCS5)	-9.67	8.00	-17.67	Pass
2437	6	n	52/57.8 (MCS5)	-1.68	8.00	-9.68	Pass
2462	11	n	52/57.8 (MCS5)	-8.64	8.00	-16.64	Pass
2412	1	ax (SU)	65/68.8 (MCS5)	-9.53	8.00	-17.53	Pass
2437	6	ax (SU)	65/68.8 (MCS5)	-3.72	8.00	-11.72	Pass
2462	11	ax (SU)	65/68.8 (MCS5)	-10.94	8.00	-18.94	Pass

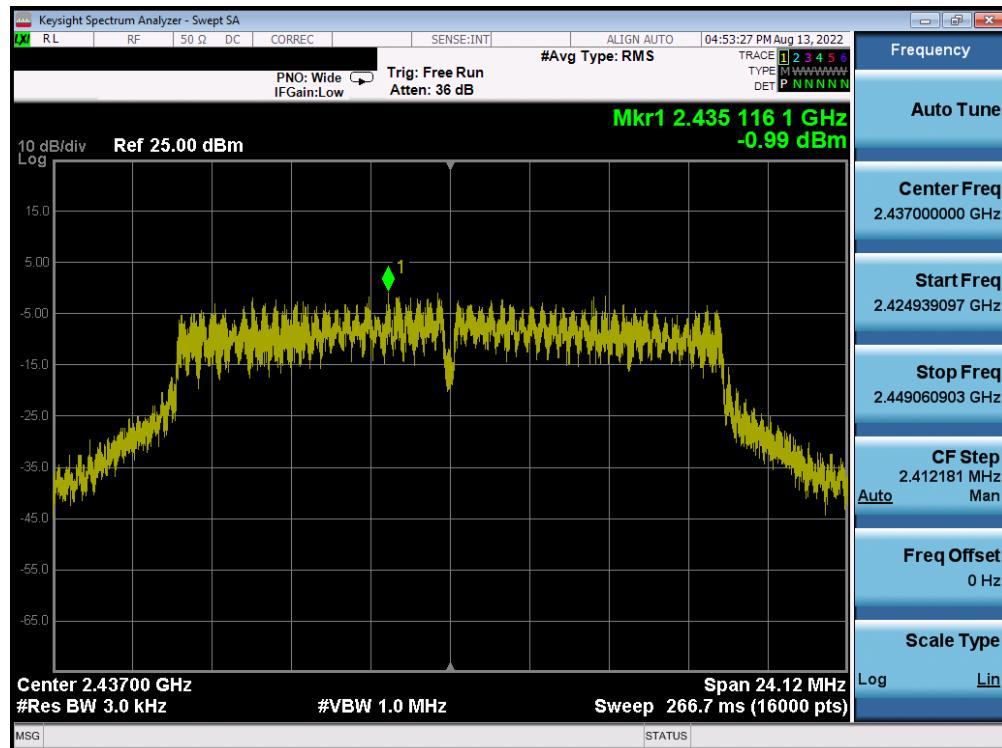
Table 7-43. Conducted Power Density Measurements Antenna WF7b (High Data Rate)

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 88 of 430

Low Data Rate

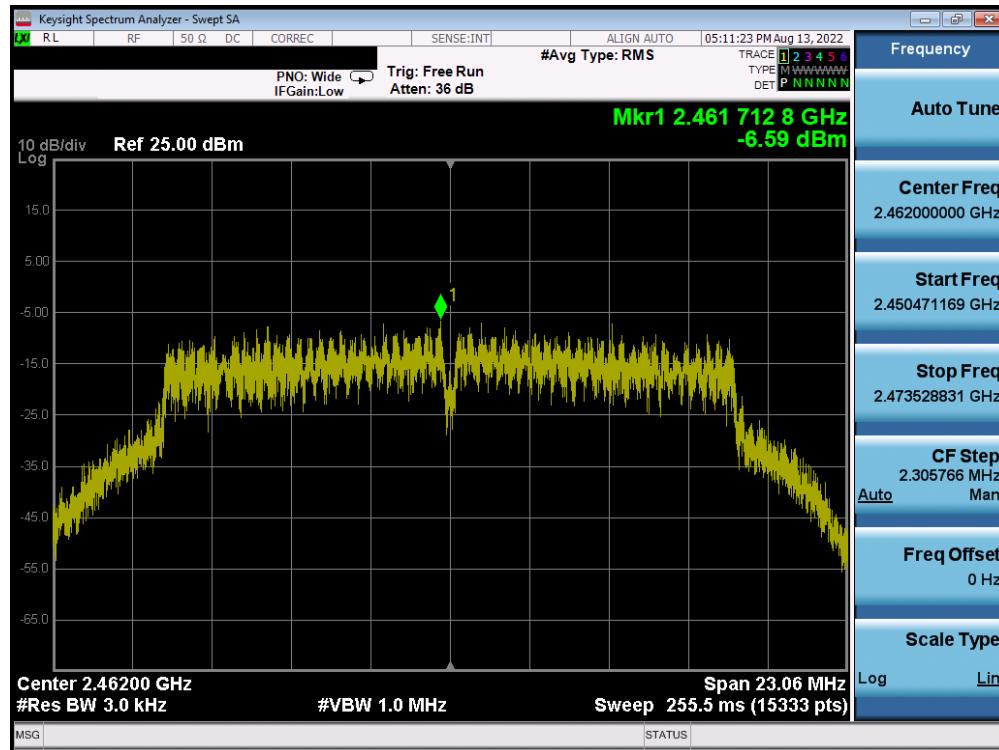


Plot 7-91. Power Spectral Density Plot Antenna WF7b (802.11g – Ch. 1) – 12Mbps

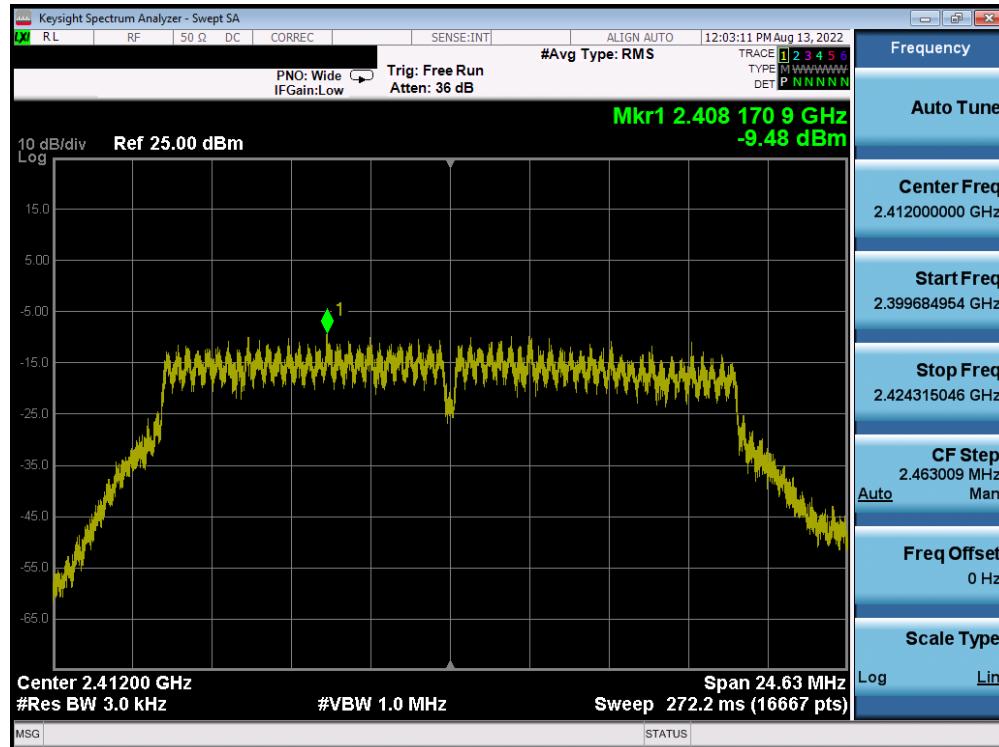


Plot 7-92. Power Spectral Density Plot Antenna WF7b (802.11g – Ch. 6) – 12Mbps

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 89 of 430

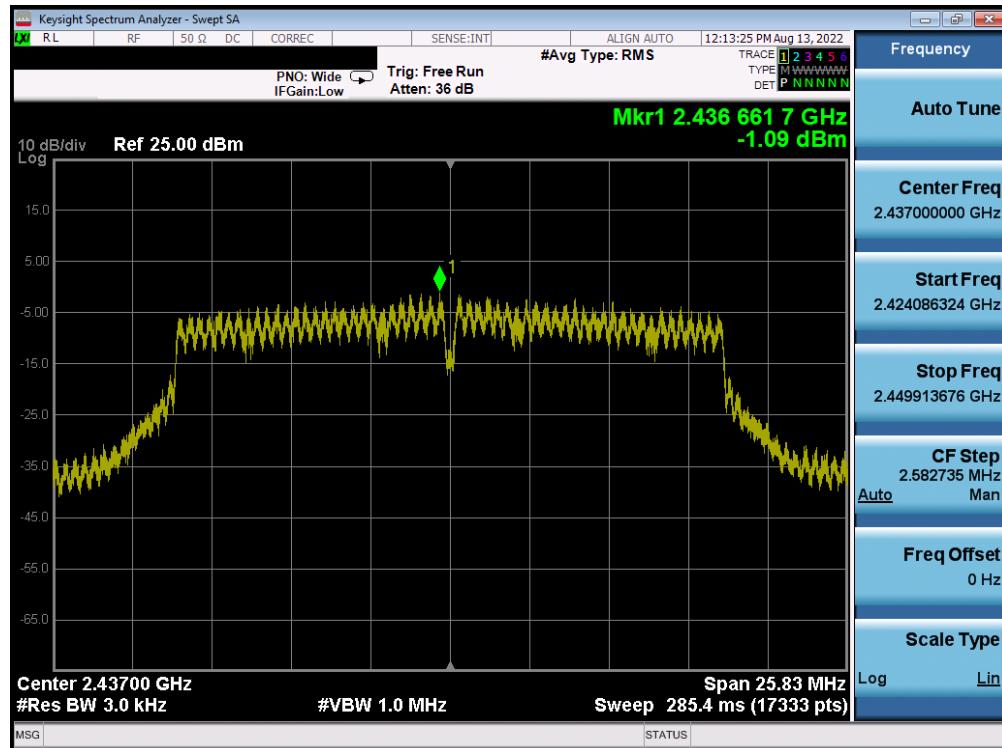


Plot 7-93. Power Spectral Density Plot Antenna WF7b (802.11g – Ch. 11) – 12Mbps

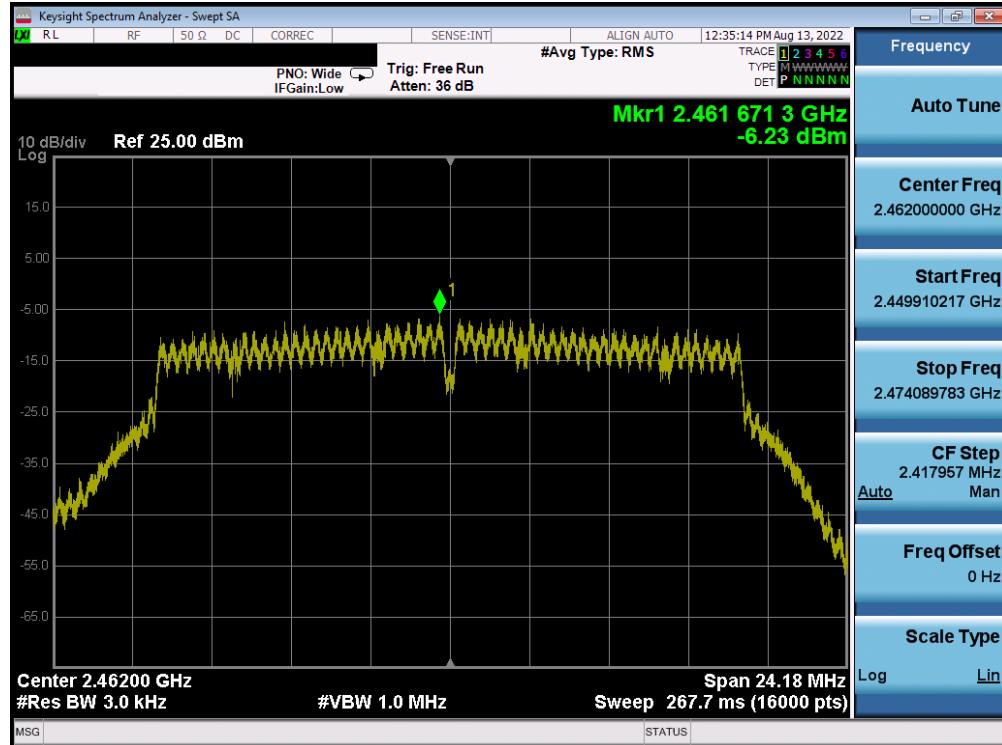


Plot 7-94. Power Spectral Density Plot Antenna WF7b (802.11n (2.4GHz) – Ch. 1) – MCS2

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 90 of 430

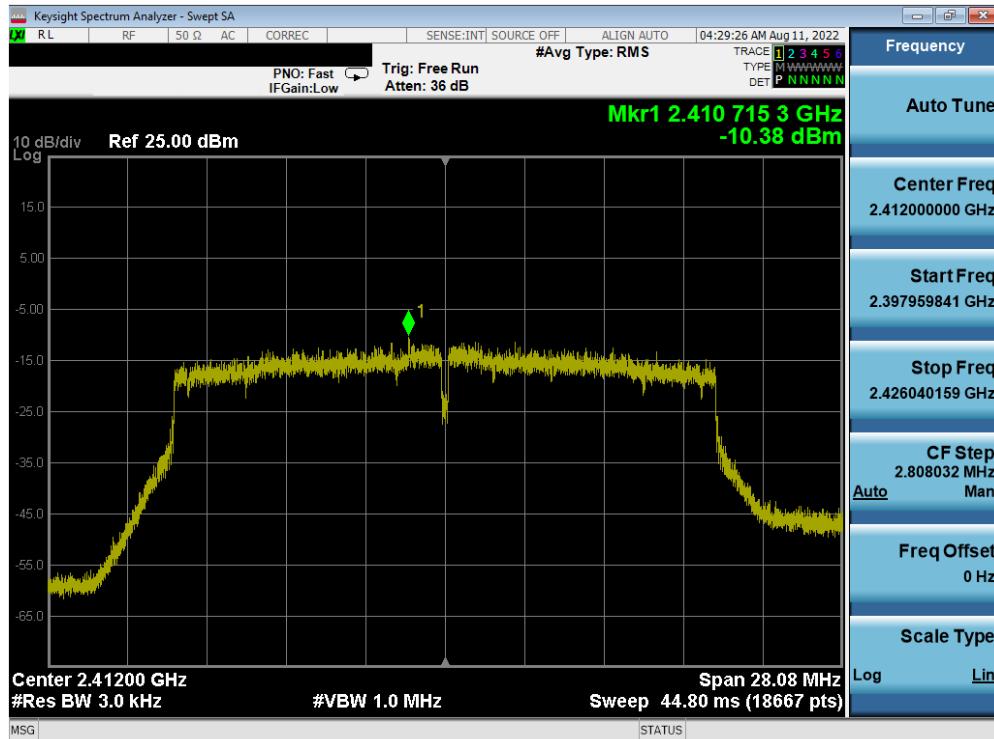


Plot 7-95. Power Spectral Density Plot Antenna WF7b (802.11n (2.4GHz) – Ch. 6) – MCS2

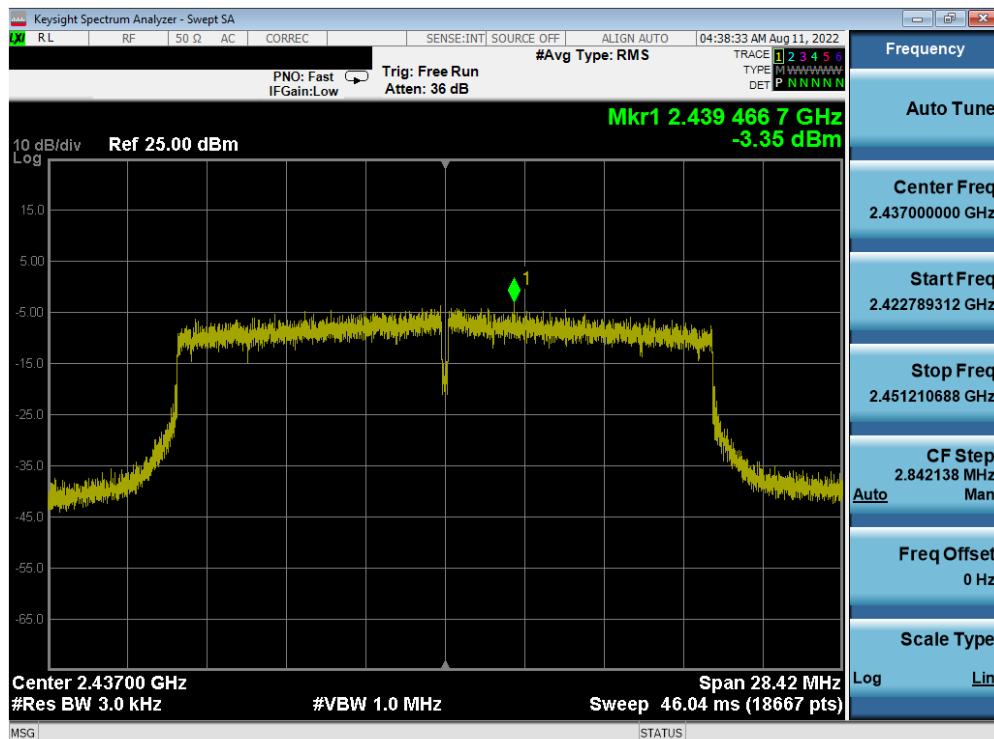


Plot 7-96. Power Spectral Density Plot Antenna WF7b (802.11n (2.4GHz) – Ch. 11) – MCS2

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 91 of 430

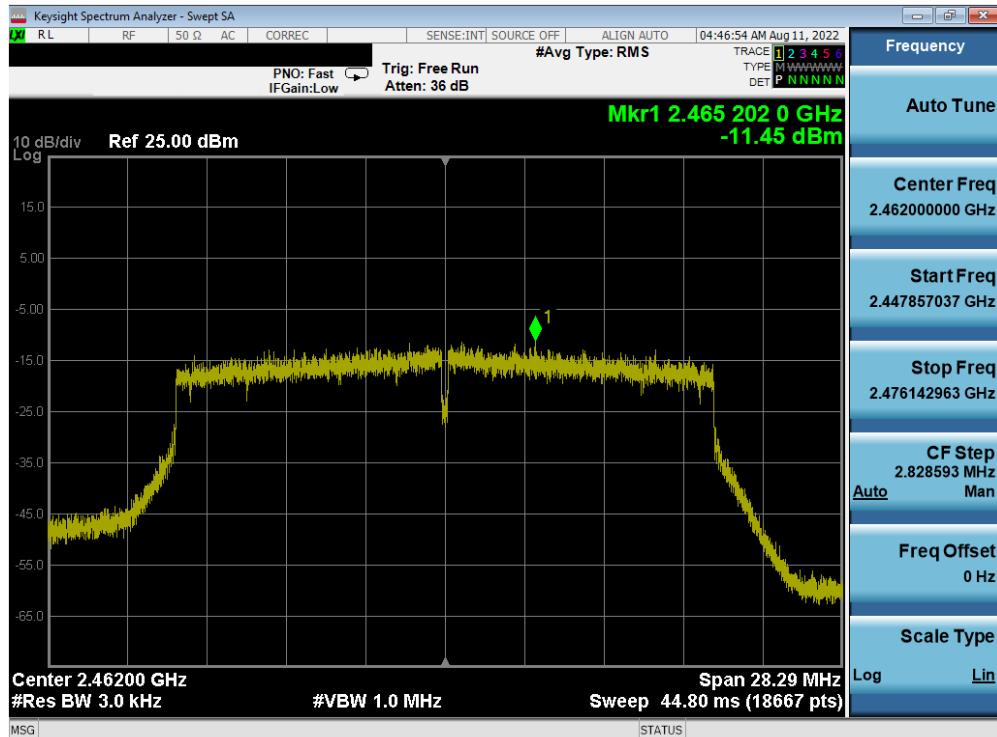


Plot 7-97. Power Spectral Density Plot Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 1) – MCS2



Plot 7-98. Power Spectral Density Plot Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 6) – MCS2

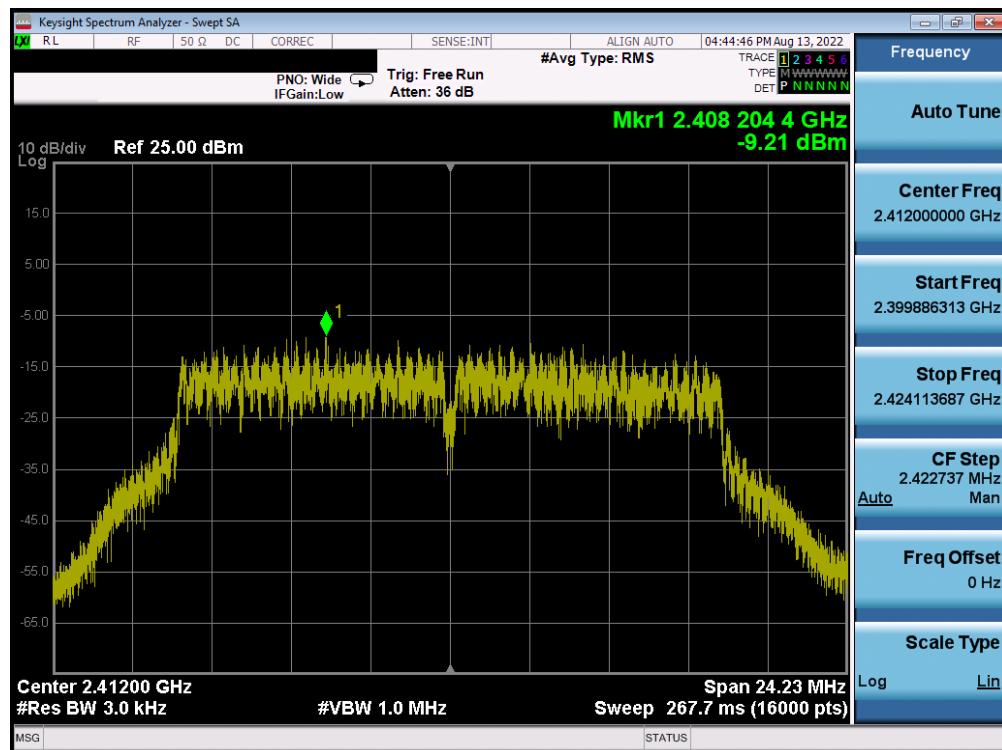
FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 92 of 430



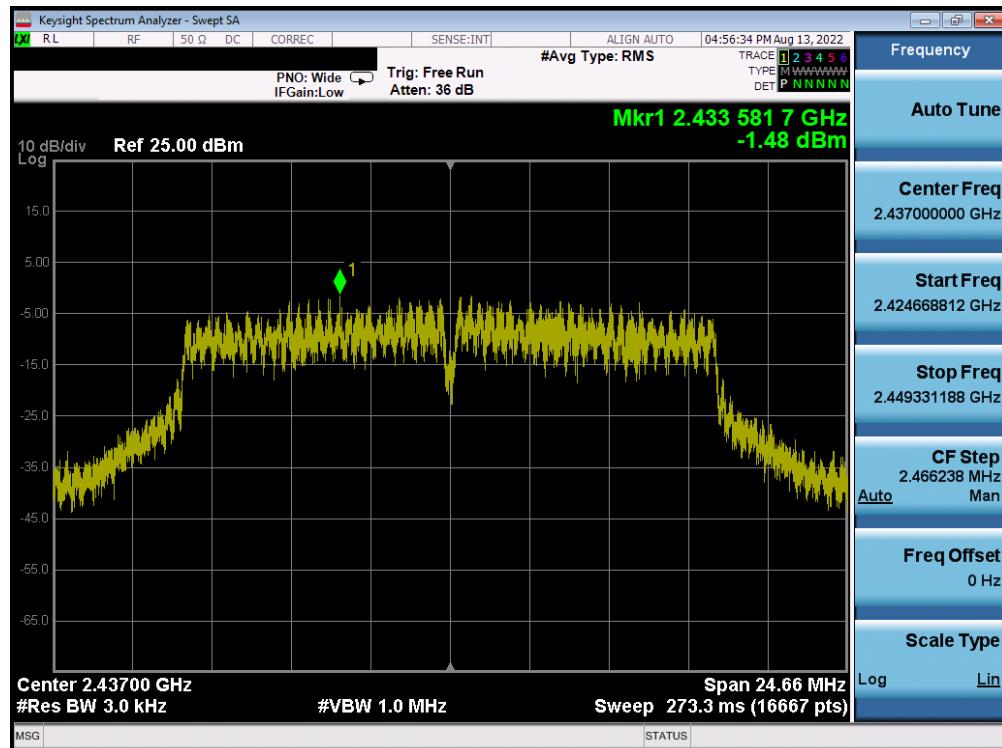
Plot 7-99. Power Spectral Density Plot Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 11) – MCS2

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 93 of 430

Mid Data Rate

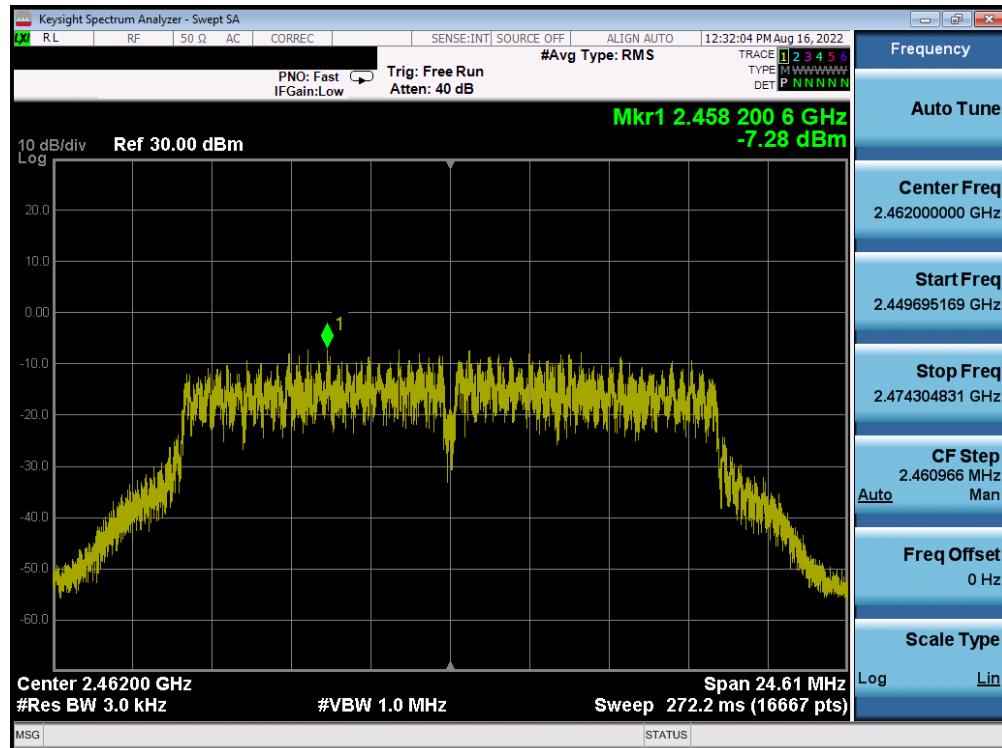


Plot 7-100. Power Spectral Density Plot Antenna WF7b (802.11g – Ch. 1) – 24Mbps

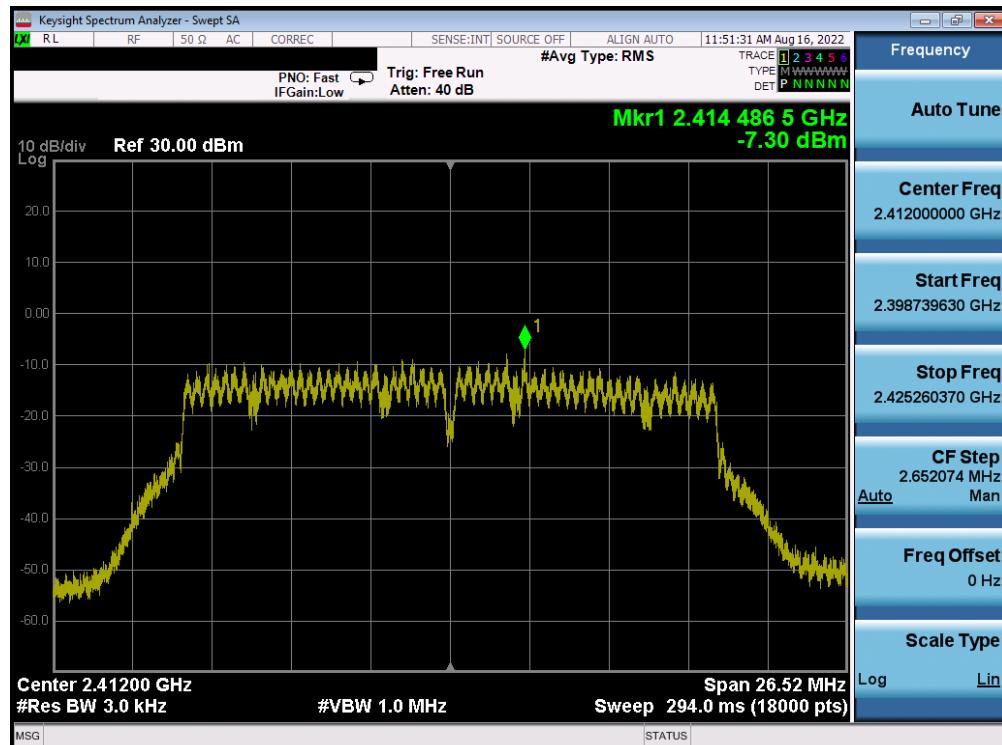


Plot 7-101. Power Spectral Density Plot Antenna WF7b (802.11g – Ch. 6) – 24Mbps

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 94 of 430

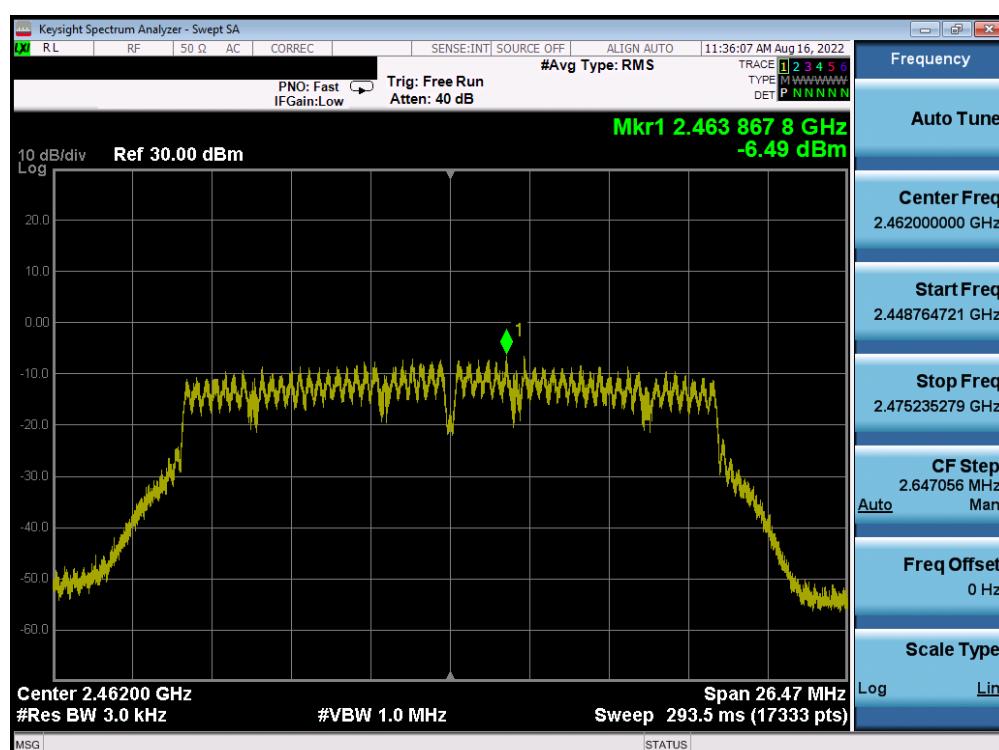
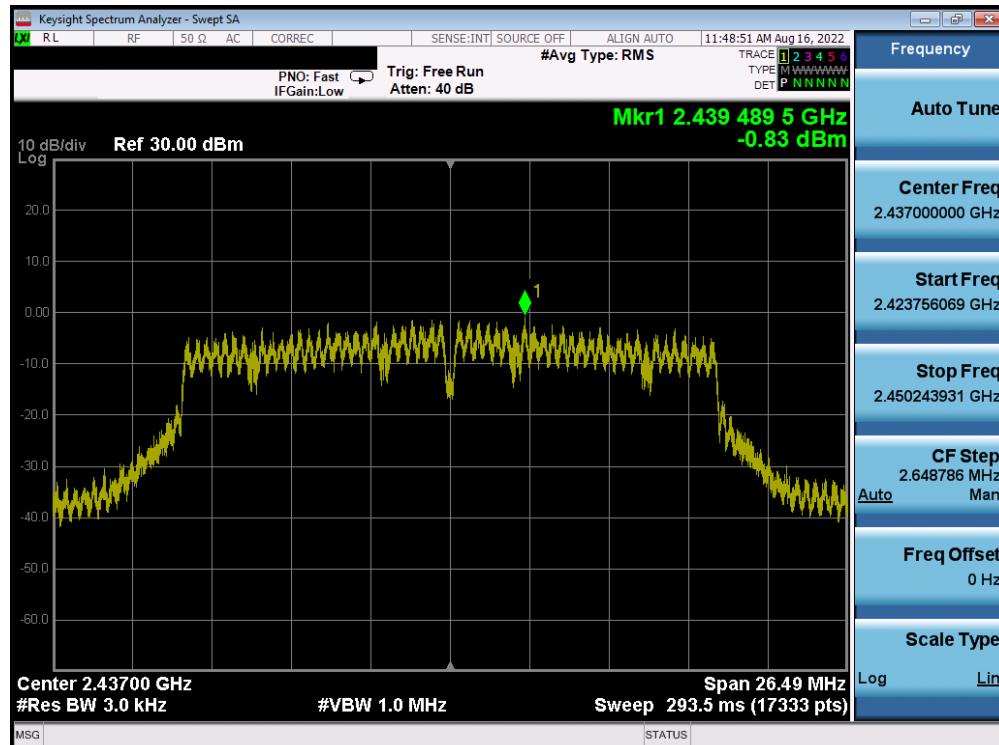


Plot 7-102. Power Spectral Density Plot Antenna WF7b (802.11g – Ch. 11) – 24Mbps

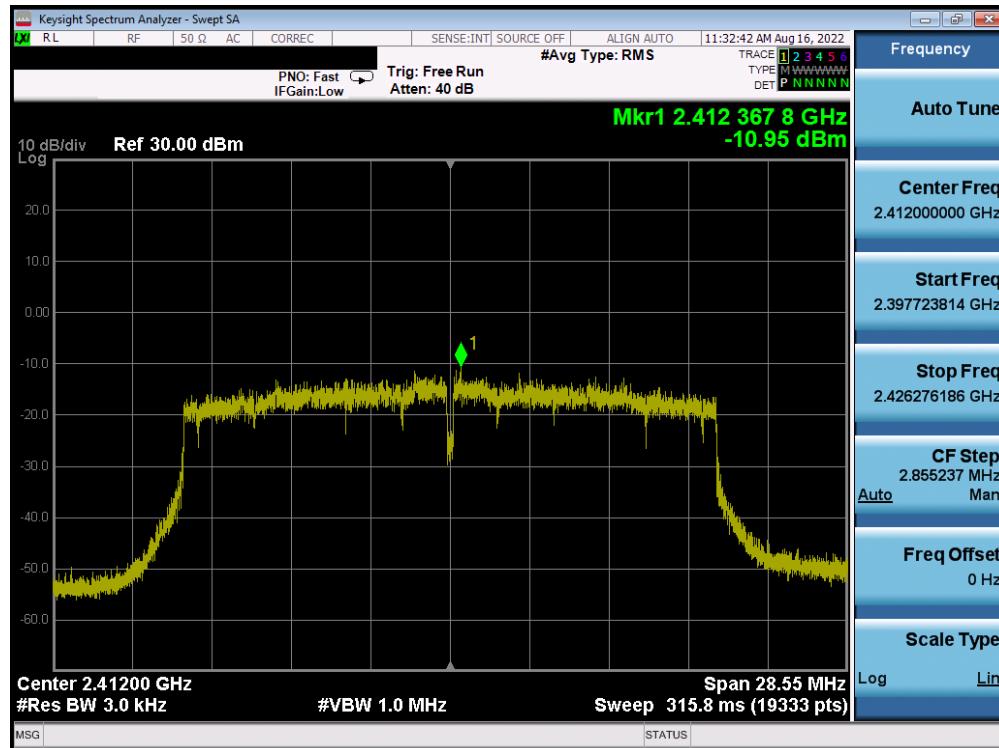


Plot 7-103. Power Spectral Density Plot Antenna WF7b (802.11n (2.4GHz) – Ch. 1) – MCS4

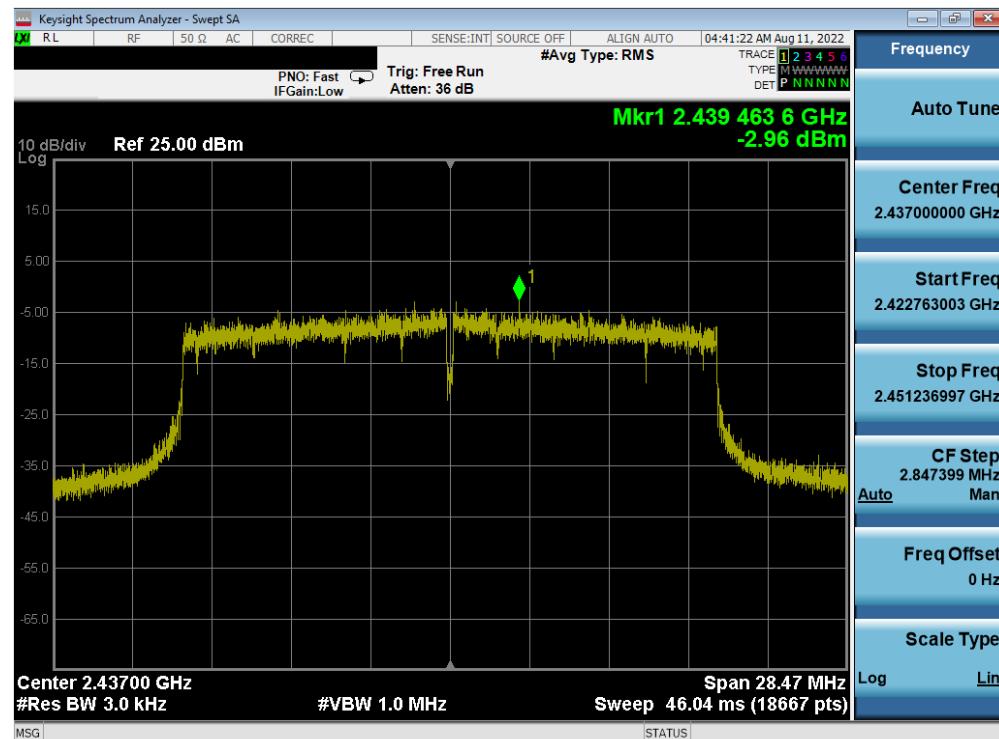
FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 95 of 430



FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 96 of 430

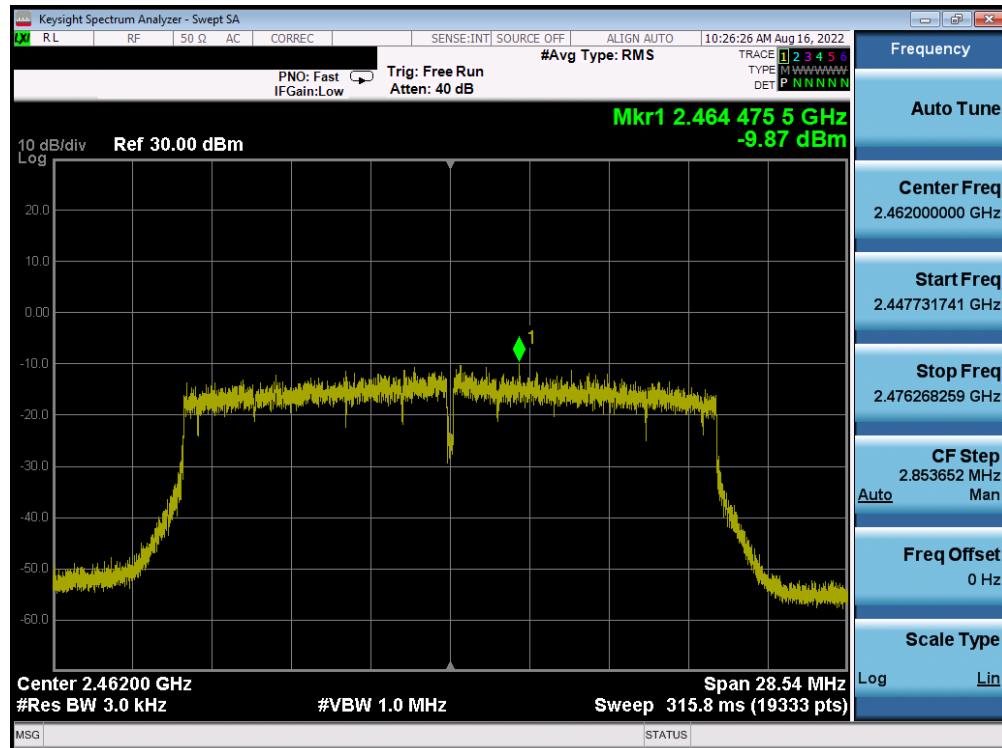


Plot 7-106. Power Spectral Density Plot Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 1) – MCS4



Plot 7-107. Power Spectral Density Plot Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 6) – MCS4

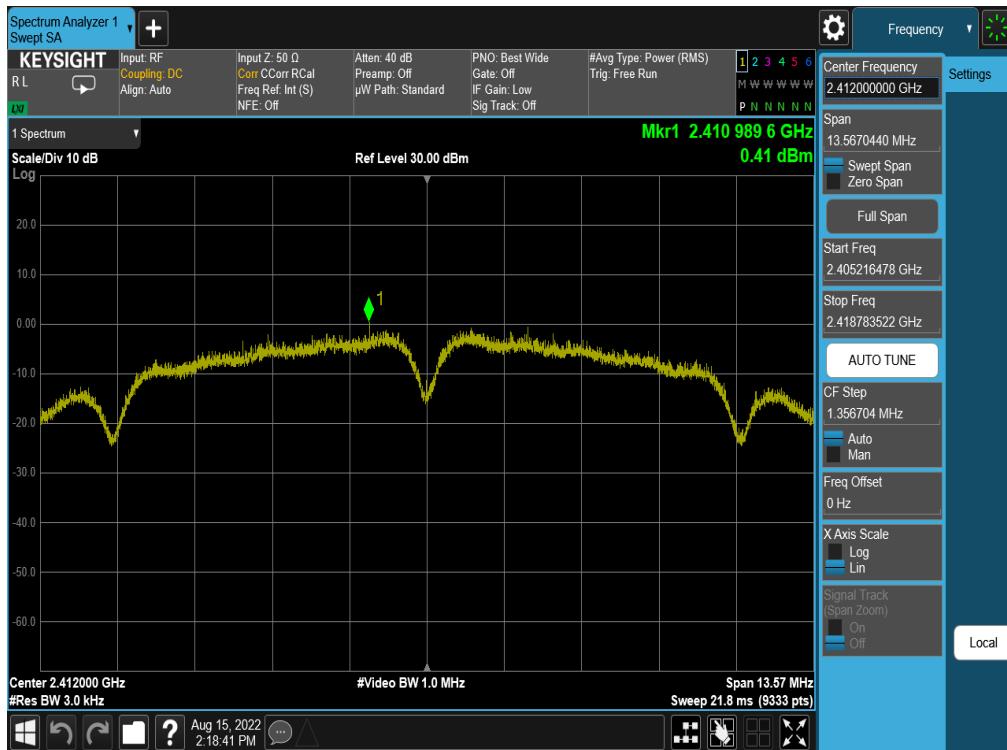
FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 97 of 430



Plot 7-108. Power Spectral Density Plot Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 11) – MCS4

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 98 of 430

High Data Rate

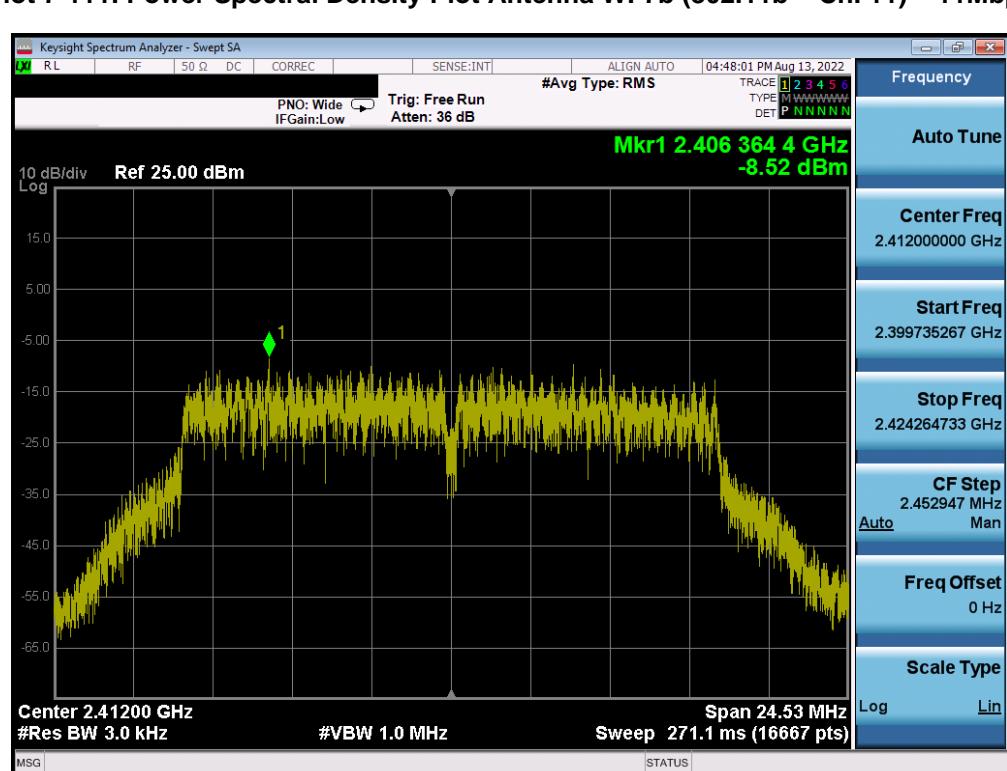


Plot 7-109. Power Spectral Density Plot Antenna WF7b (802.11b – Ch. 1) – 11Mbps

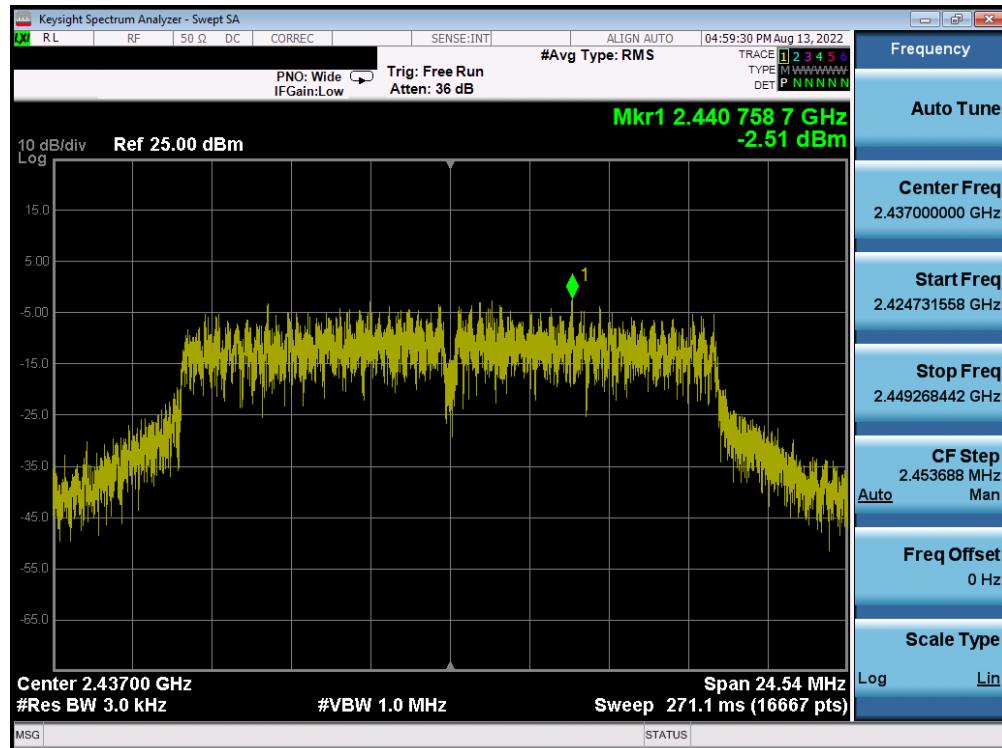


Plot 7-110. Power Spectral Density Plot Antenna WF7b (802.11b – Ch. 6) – 11Mbps

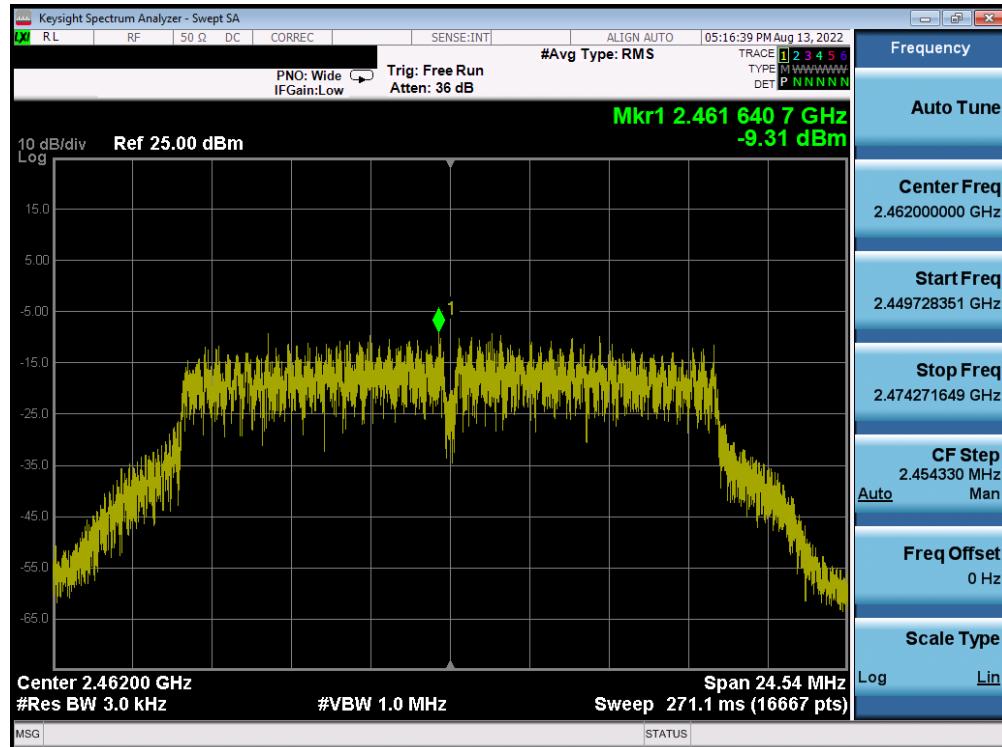
FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 99 of 430



FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 100 of 430

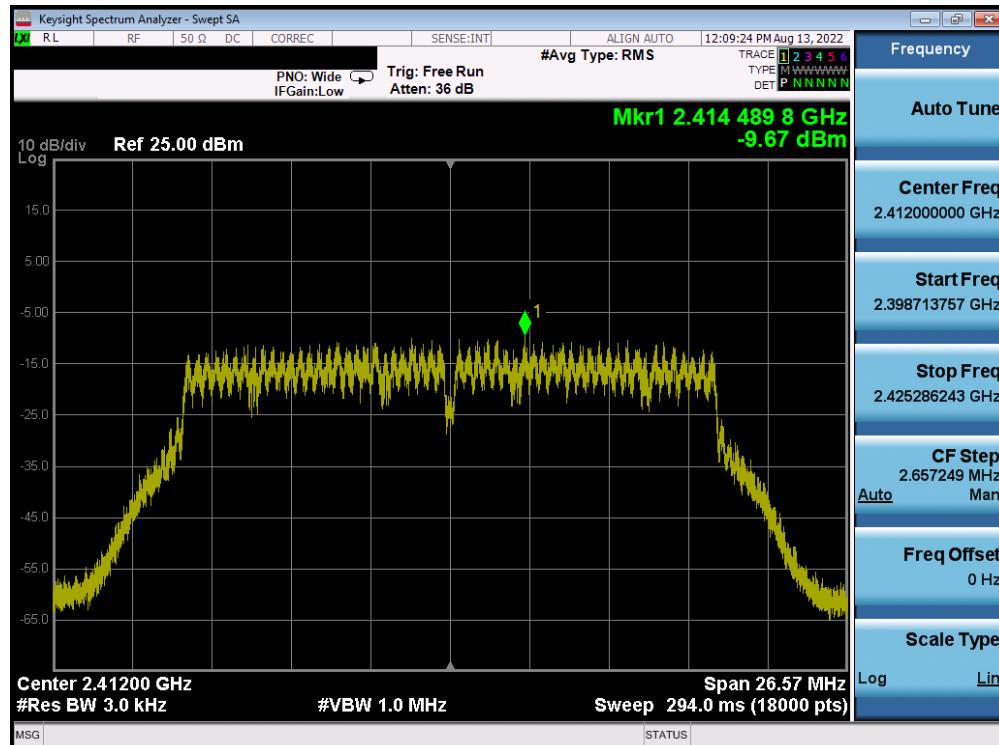


Plot 7-113. Power Spectral Density Plot Antenna WF7b (802.11g – Ch. 6) – 36Mbps

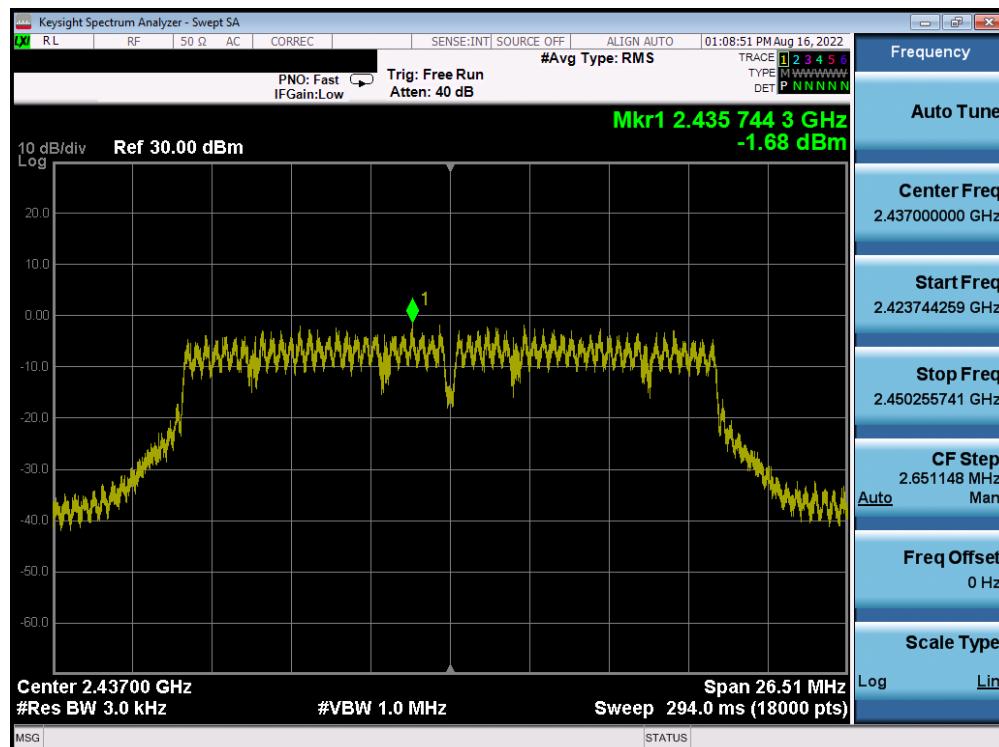


Plot 7-114. Power Spectral Density Plot Antenna WF7b (802.11g – Ch. 11) – 36Mbps

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 101 of 430

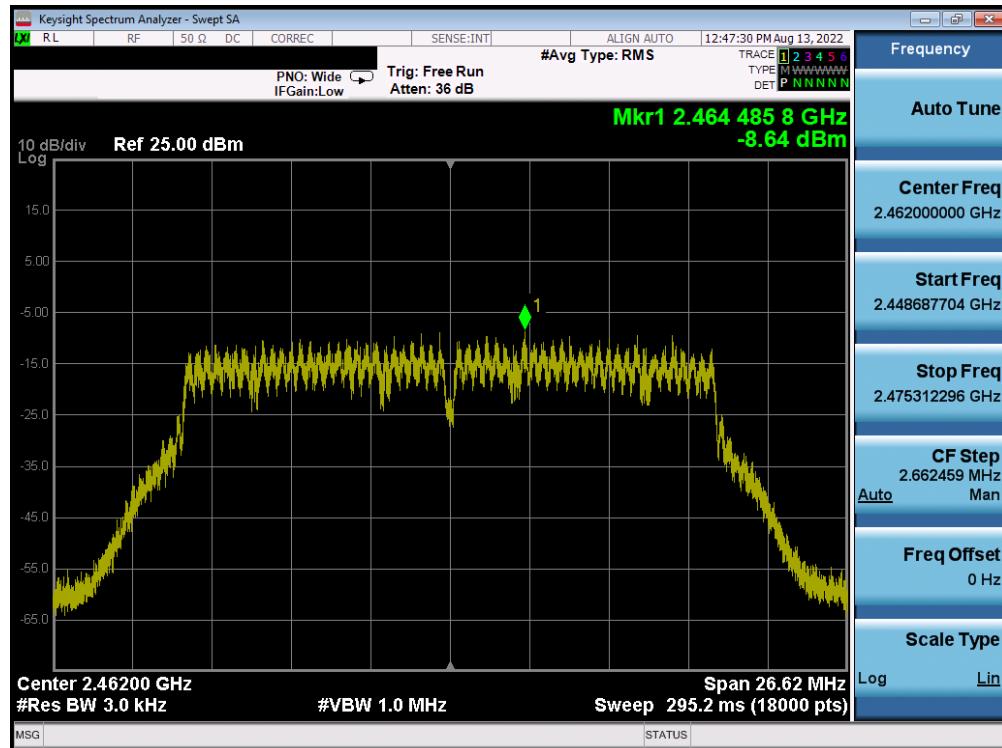


Plot 7-115. Power Spectral Density Plot Antenna WF7b (802.11n (2.4GHz) – Ch. 1) – MCS5

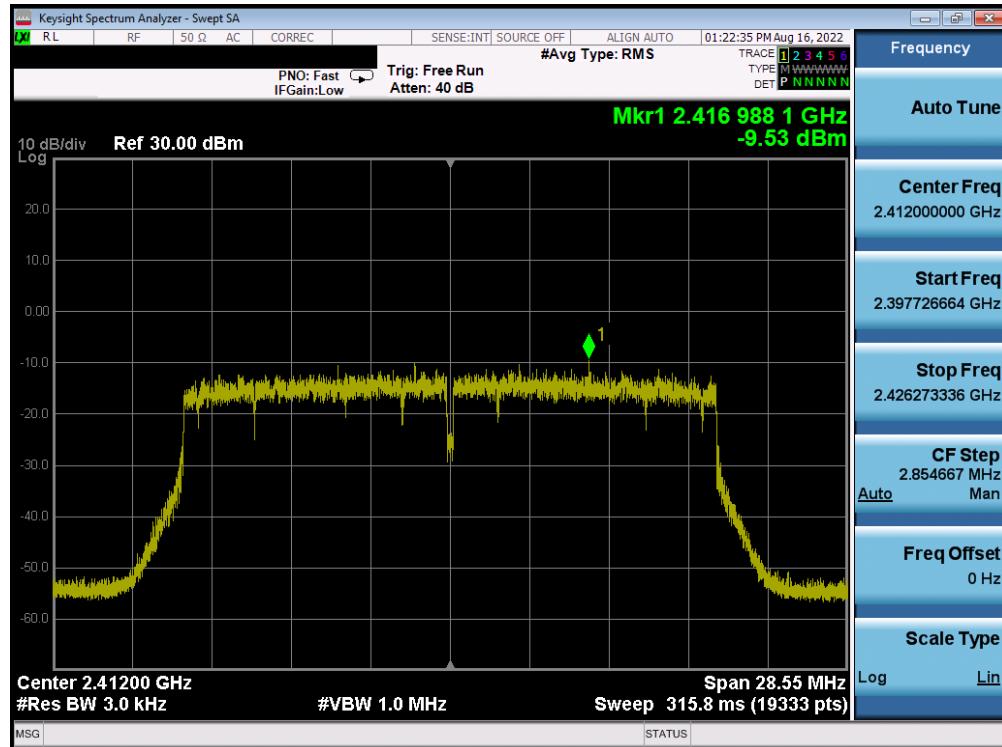


Plot 7-116. Power Spectral Density Plot Antenna WF7b (802.11n (2.4GHz) – Ch. 6) – MCS5

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 102 of 430

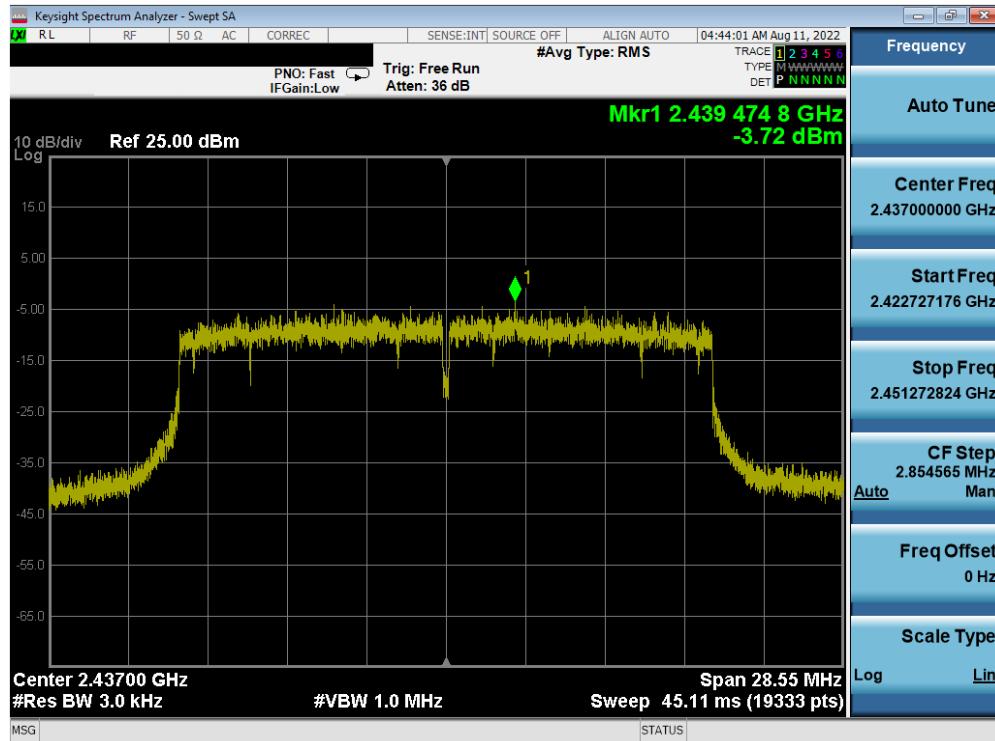


Plot 7-117. Power Spectral Density Plot Antenna WF7b (802.11n (2.4GHz) – Ch. 11) – MCS5

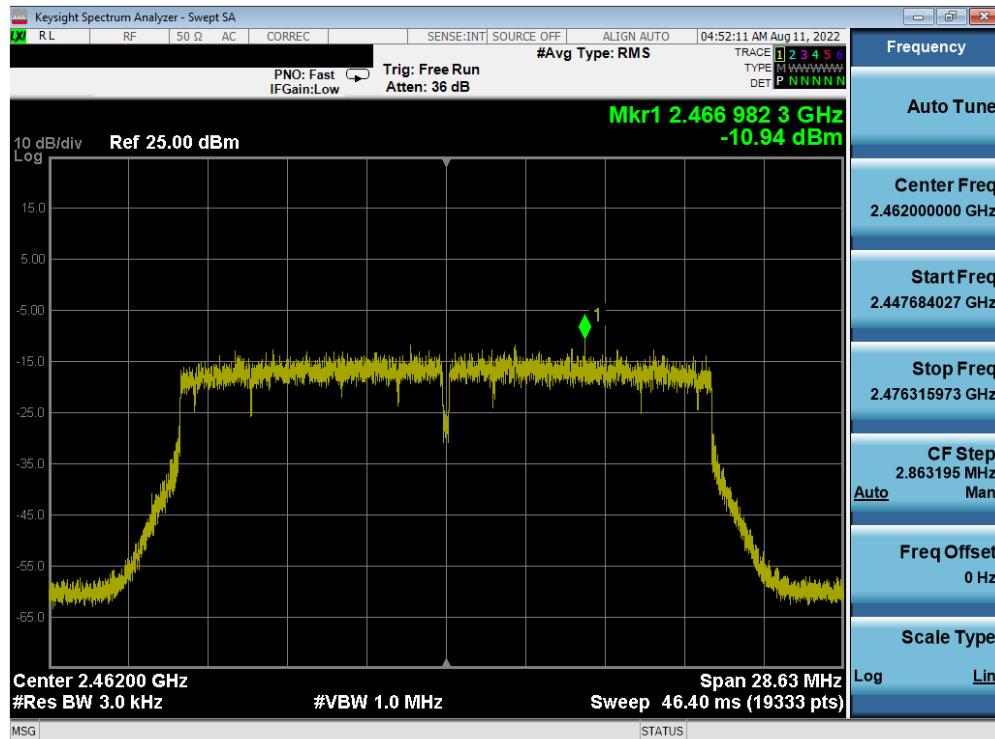


Plot 7-118. Power Spectral Density Plot Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 1) – MCS5

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 103 of 430



Plot 7-119. Power Spectral Density Plot Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 6) – MCS5



Plot 7-120. Power Spectral Density Plot Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 11) – MCS5

FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 104 of 430

CDD Power Spectral Density Measurements

Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [Mbps]	Power Spectral Density [dBm / 3kHz]			Maximum Permissible Power Density [dBm / 3kHz]	Margin [dB]	Pass / Fail
				Antenna WF8	Antenna WF7b	Summed CDD			
2412	1	g	12	-10.65	-10.32	-7.47	8.00	-15.47	Pass
2437	6	g	12	-2.35	-2.17	0.75	8.00	-7.25	Pass
2462	11	g	12	-11.07	-10.40	-7.71	8.00	-15.71	Pass
2412	1	n	39/43.3 (MCS10)	-11.18	-9.85	-7.45	8.00	-15.45	Pass
2437	6	n	39/43.3 (MCS10)	-1.81	-1.50	1.36	8.00	-6.64	Pass
2462	11	n	39/43.3 (MCS10)	-10.10	-9.85	-6.96	8.00	-14.96	Pass
2412	1	ax (SU)	48/51.6 (MCS2)	-12.72	-11.52	-9.07	8.00	-17.07	Pass
2437	6	ax (SU)	48/51.6 (MCS2)	-2.96	-4.05	-0.46	8.00	-8.46	Pass
2462	11	ax (SU)	48/51.6 (MCS2)	-11.50	-12.35	-8.90	8.00	-16.90	Pass

Table 7-44.CDD Conducted Power Density Measurements (Low Data Rate)

Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [Mbps]	Power Spectral Density [dBm / 3kHz]			Maximum Permissible Power Density [dBm / 3kHz]	Margin [dB]	Pass / Fail
				Antenna WF8	Antenna WF7b	Summed CDD			
2412	1	g	24	-11.57	-11.80	-8.67	8.00	-16.67	Pass
2437	6	g	24	-2.52	-2.36	0.57	8.00	-7.43	Pass
2462	11	g	24	-11.18	-11.09	-8.12	8.00	-16.12	Pass
2412	1	n	78/86.7 (MCS12)	-9.82	-10.45	-7.11	8.00	-15.11	Pass
2437	6	n	78/86.7 (MCS12)	-1.54	-1.57	1.46	8.00	-6.54	Pass
2462	11	n	78/86.7 (MCS12)	-8.71	-9.88	-6.25	8.00	-14.25	Pass
2412	1	ax (SU)	98/103.2 (MCS4)	-13.58	-13.96	-10.76	8.00	-18.76	Pass
2437	6	ax (SU)	98/103.2 (MCS4)	-4.80	-4.78	-1.78	8.00	-9.78	Pass
2462	11	ax (SU)	98/103.2 (MCS4)	-12.40	-12.10	-9.24	8.00	-17.24	Pass

Table 7-45.CDD Conducted Power Density Measurements (Mid Data Rate)

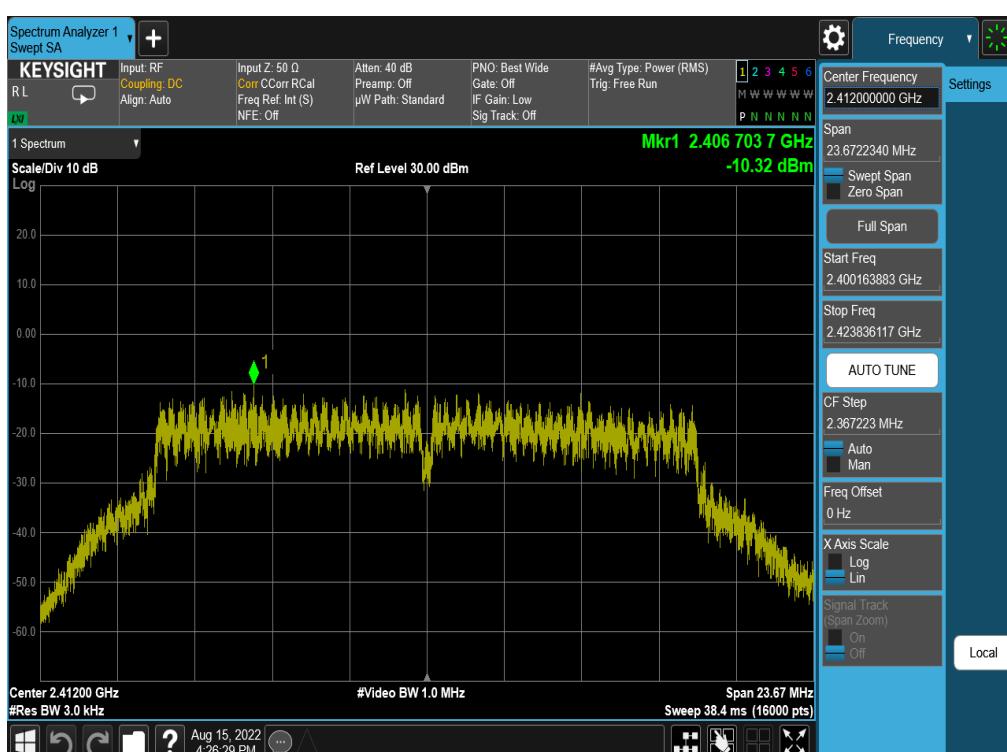
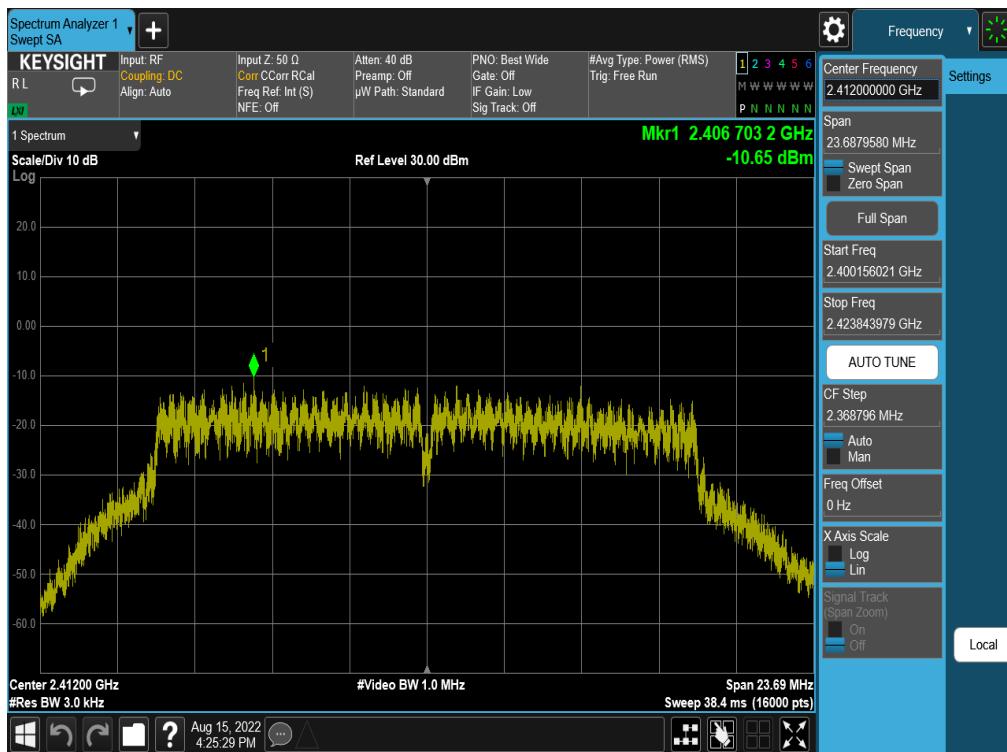
FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 105 of 430

Frequency [MHz]	Channel No.	802.11 Mode	Data Rate [Mbps]	Power Spectral Density [dBm / 3kHz]			Maximum Permissible Power Density [dBm / 3kHz]	Margin [dB]	Pass / Fail
				Antenna WF8	Antenna WF7b	Summed CDD			
2412	1	g	36	-10.98	-10.54	-7.74	8.00	-15.74	Pass
2437	6	g	36	-4.54	-4.83	-1.67	8.00	-9.67	Pass
2462	11	g	36	-11.67	-11.71	-8.68	8.00	-16.68	Pass
2412	1	n	104/115.6 (MCS13)	-10.85	-10.23	-7.52	8.00	-15.52	Pass
2437	6	n	104/115.6 (MCS13)	-3.36	-2.85	-0.09	8.00	-8.09	Pass
2462	11	n	104/115.6 (MCS13)	-10.91	-10.09	-7.47	8.00	-15.47	Pass
2412	1	ax (SU)	130/137.6 (MCS5)	-13.42	-12.76	-10.07	8.00	-18.07	Pass
2437	6	ax (SU)	130/137.6 (MCS5)	-4.46	-5.33	-1.86	8.00	-9.86	Pass
2462	11	ax (SU)	130/137.6 (MCS5)	-13.70	-13.32	-10.49	8.00	-18.49	Pass

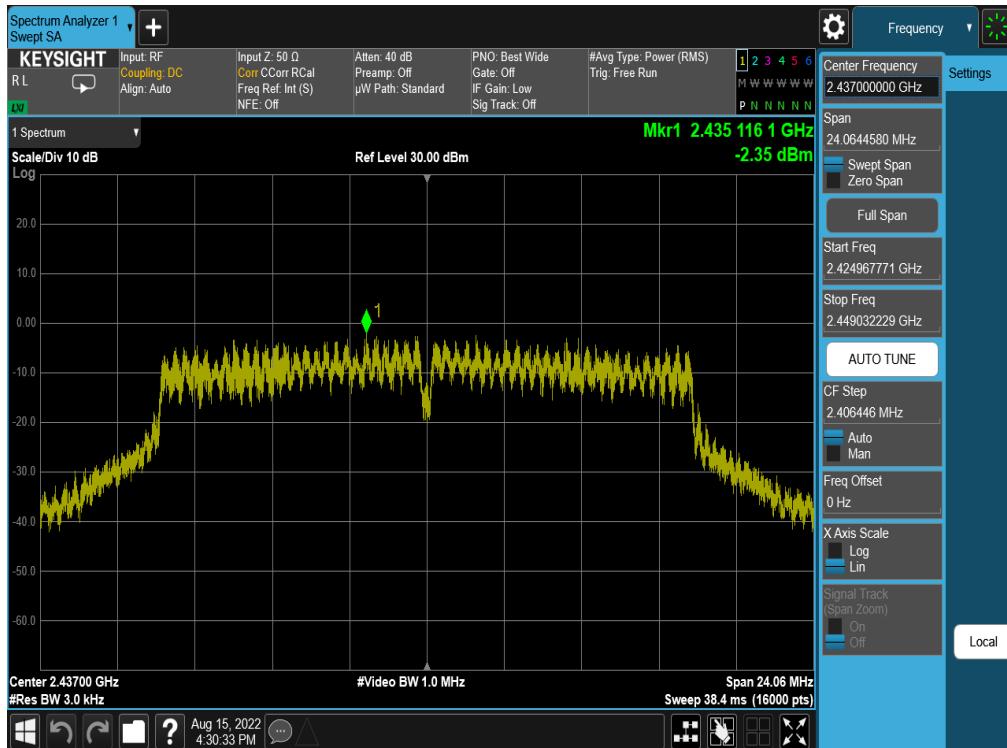
Table 7-46.CDD Conducted Power Density Measurements (High Data Rate)

FCC ID: BCGA2696 IC: 579C-A2696	 element MEASUREMENT REPORT (CERTIFICATION)			Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 106 of 430	

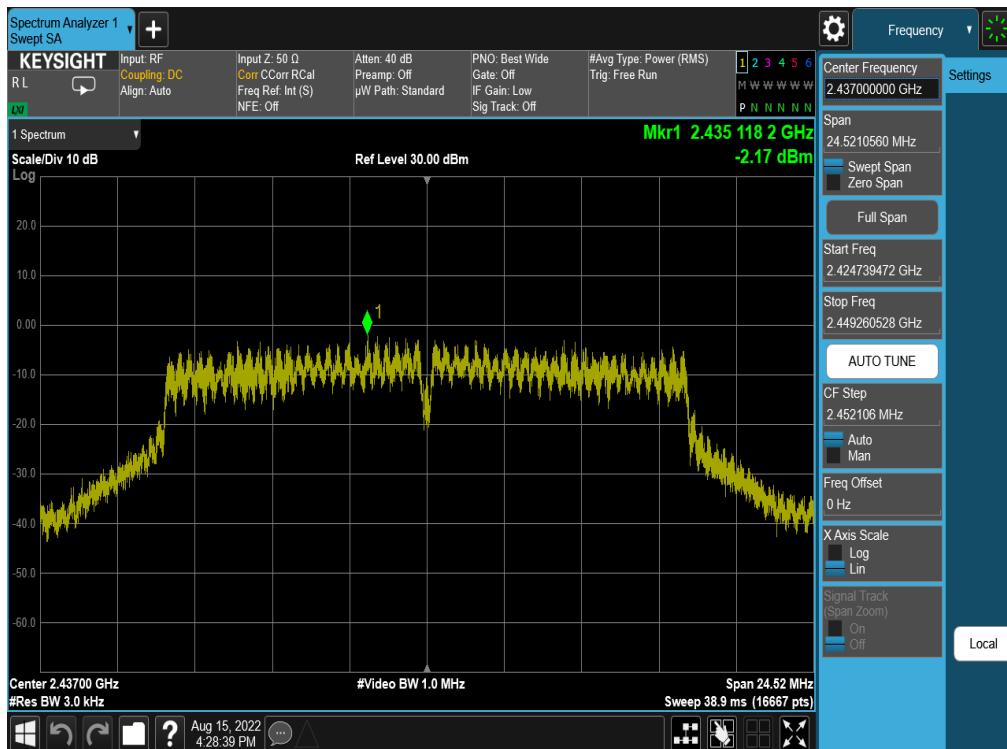
Low Data Rate



FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 107 of 430

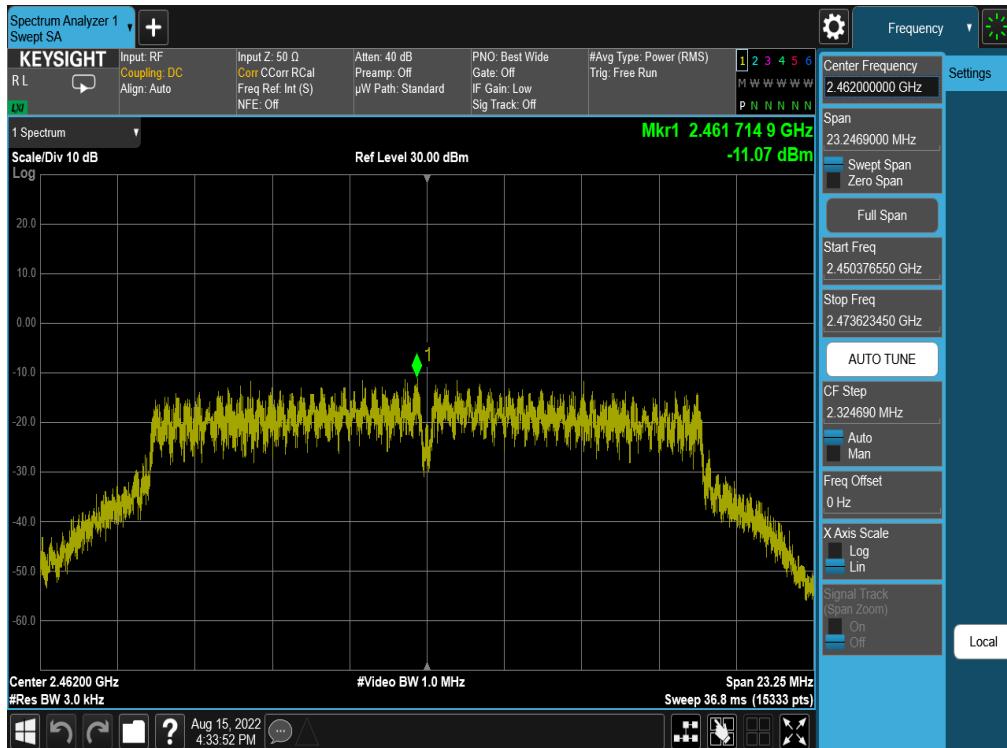


Plot 7-123. Power Spectral Density Plot CDD Antenna WF8 (802.11g – Ch. 6) – 12Mbps

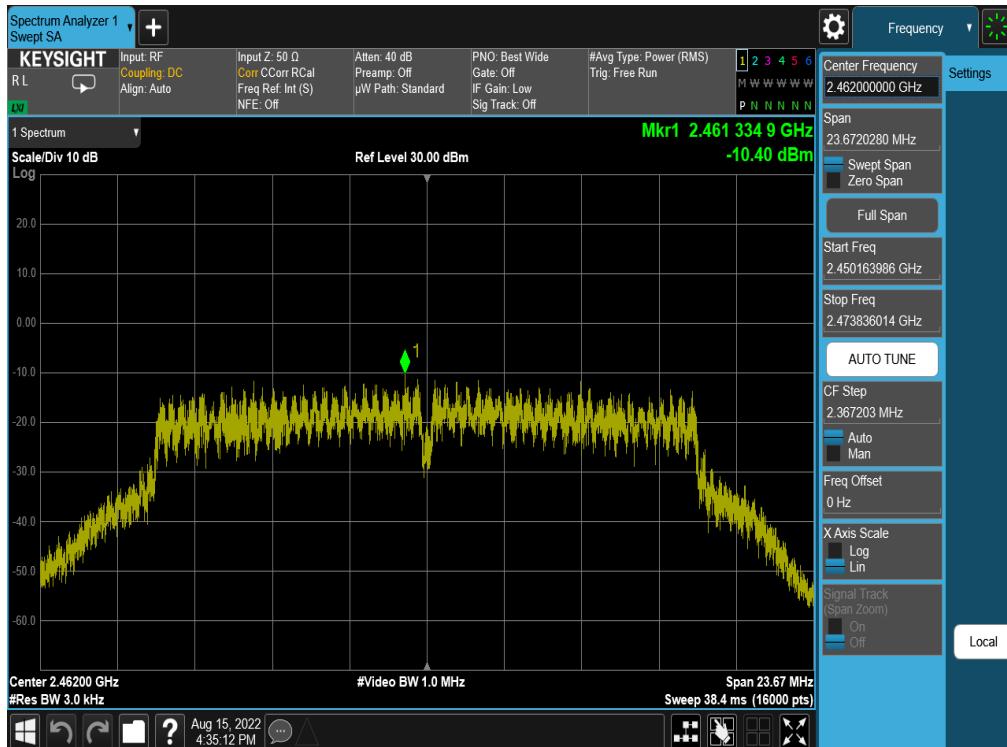


Plot 7-124. Power Spectral Density Plot CDD Antenna WF7b (802.11g – Ch. 6) – 12Mbps

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 108 of 430



Plot 7-125. Power Spectral Density Plot CDD Antenna WF8 (802.11g – Ch. 11) – 12Mbps

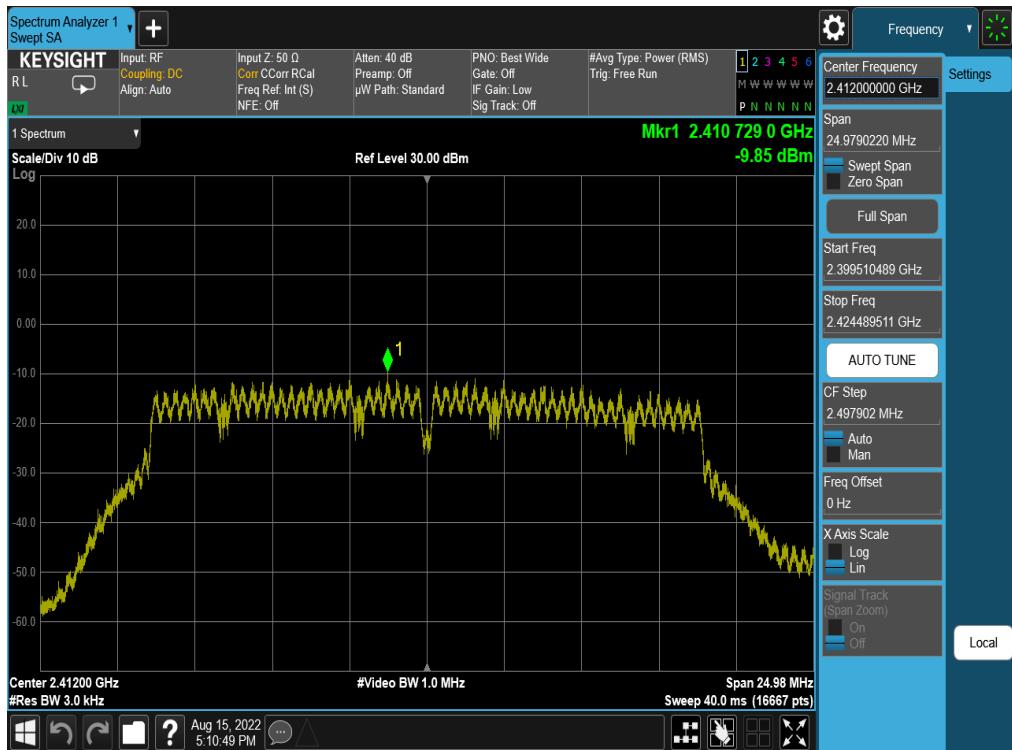


Plot 7-126. Power Spectral Density Plot CDD Antenna WF7b (802.11g – Ch. 11) – 12Mbps

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 109 of 430

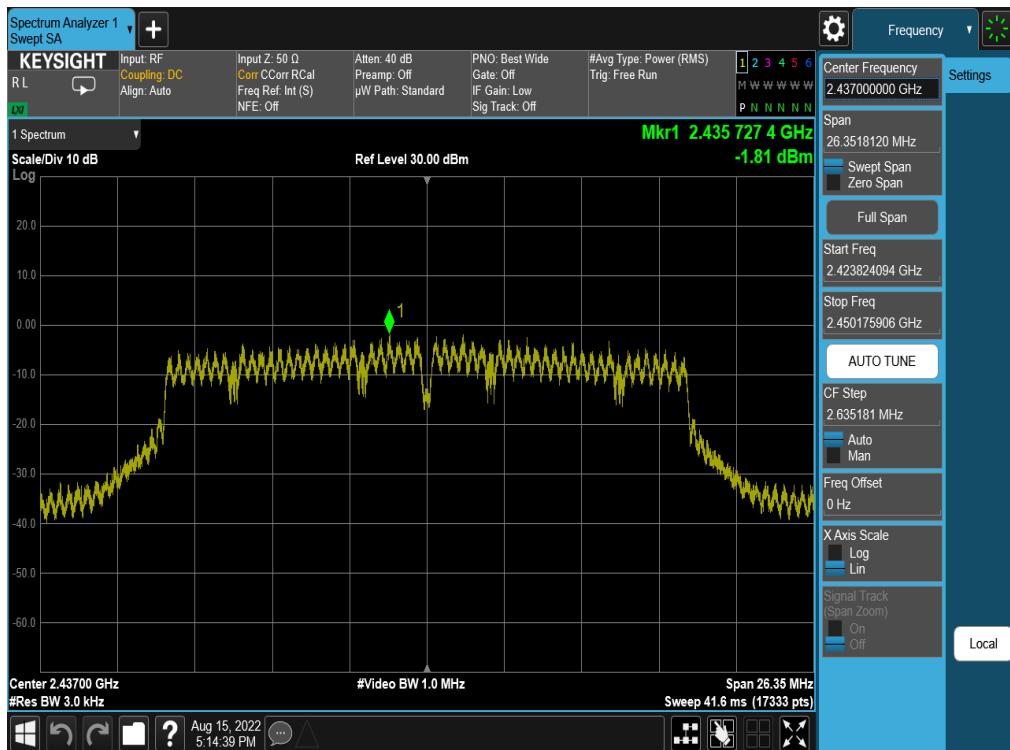


Plot 7-127. Power Spectral Density Plot CDD Antenna WF8 (802.11n (2.4GHz) – Ch. 1) – MCS10

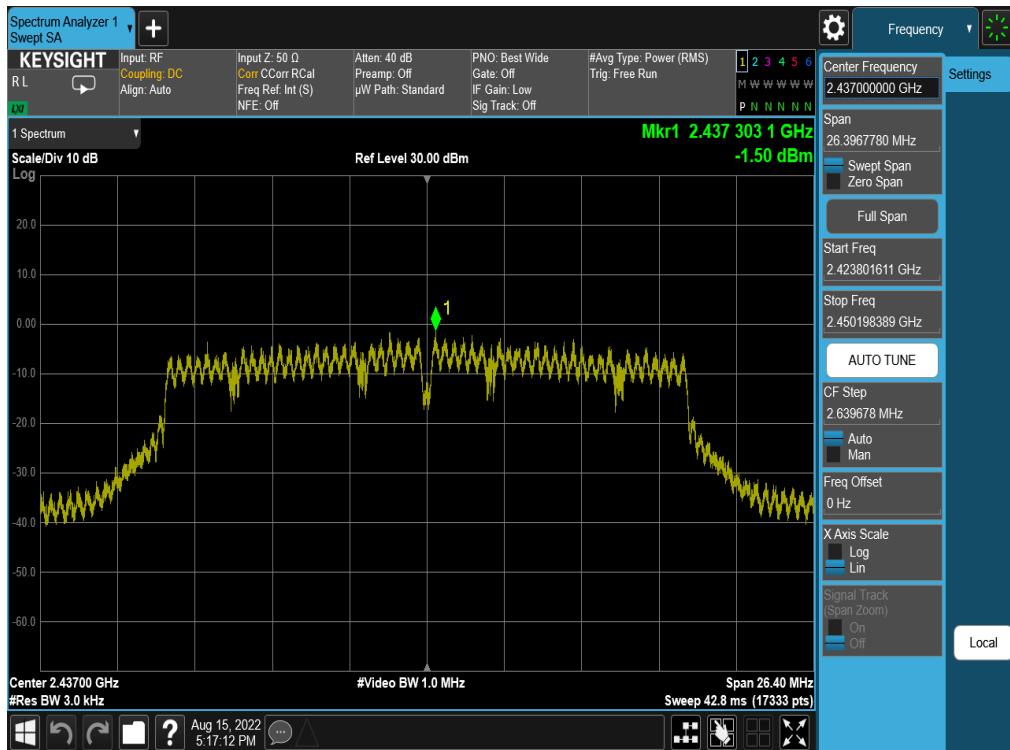


Plot 7-128. Power Spectral Density Plot CDD Antenna WF7b (802.11n (2.4GHz) – Ch. 1) – MCS10

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 110 of 430

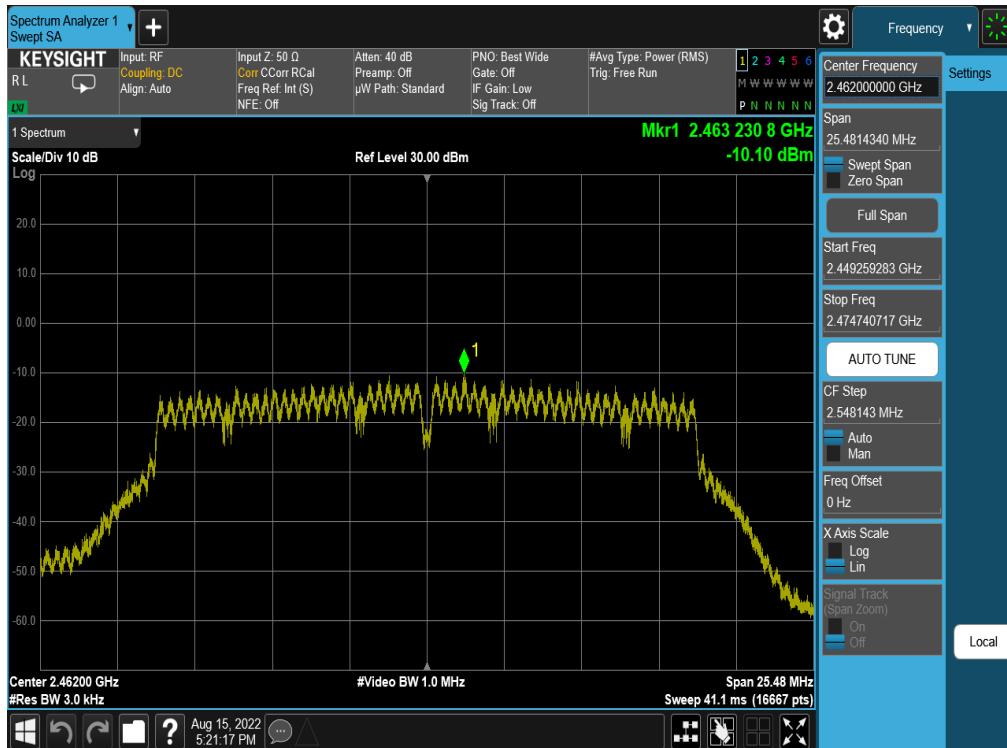


Plot 7-129. Power Spectral Density Plot CDD Antenna WF8 (802.11n (2.4GHz) – Ch. 6) – MCS10

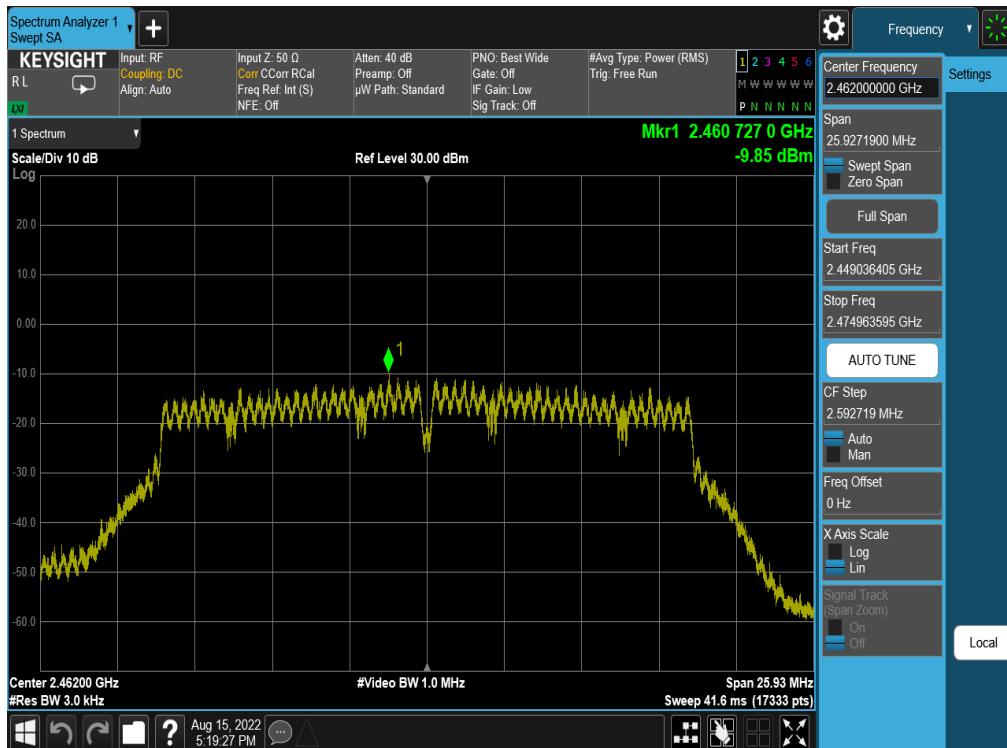


Plot 7-130. Power Spectral Density Plot CDD Antenna WF7b (802.11n (2.4GHz) – Ch. 6) – MCS10

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 111 of 430

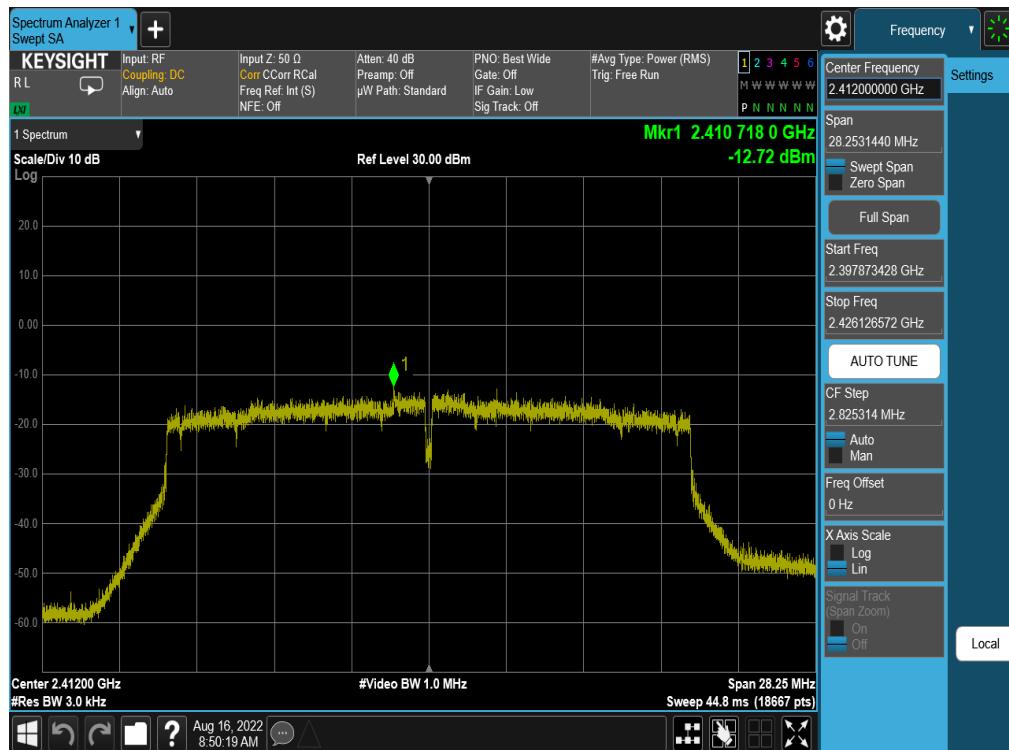


Plot 7-131. Power Spectral Density Plot CDD Antenna WF8 (802.11n (2.4GHz) – Ch. 11) – MCS10

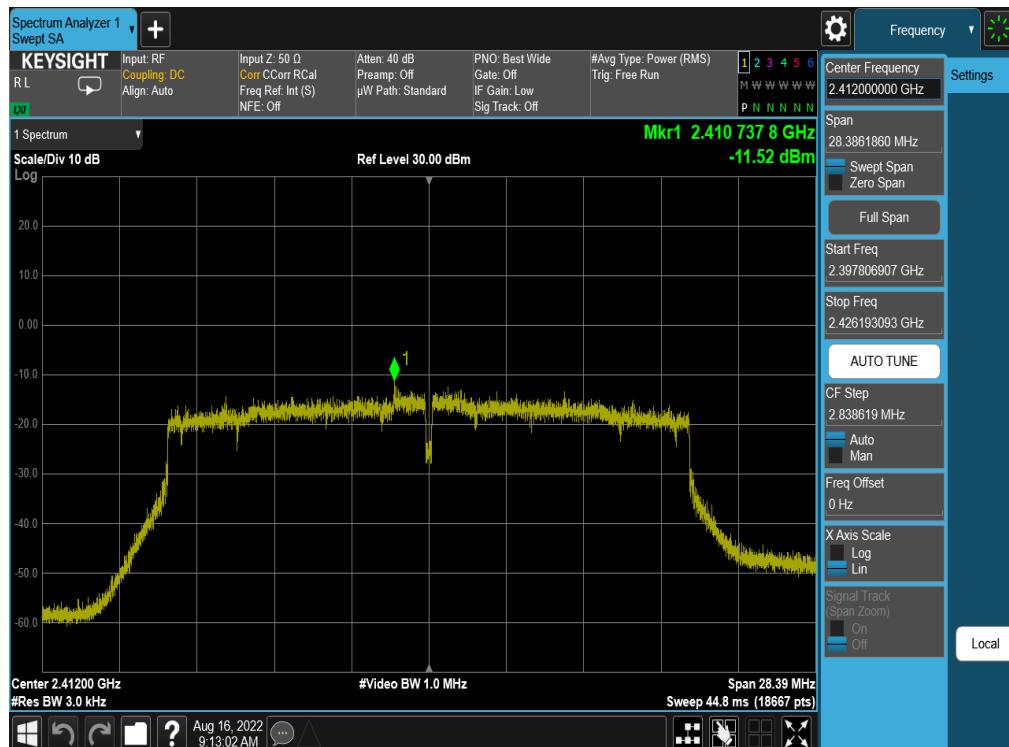


Plot 7-132. Power Spectral Density Plot CDD Antenna WF7b (802.11n (2.4GHz) – Ch. 11) – MCS10

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 112 of 430

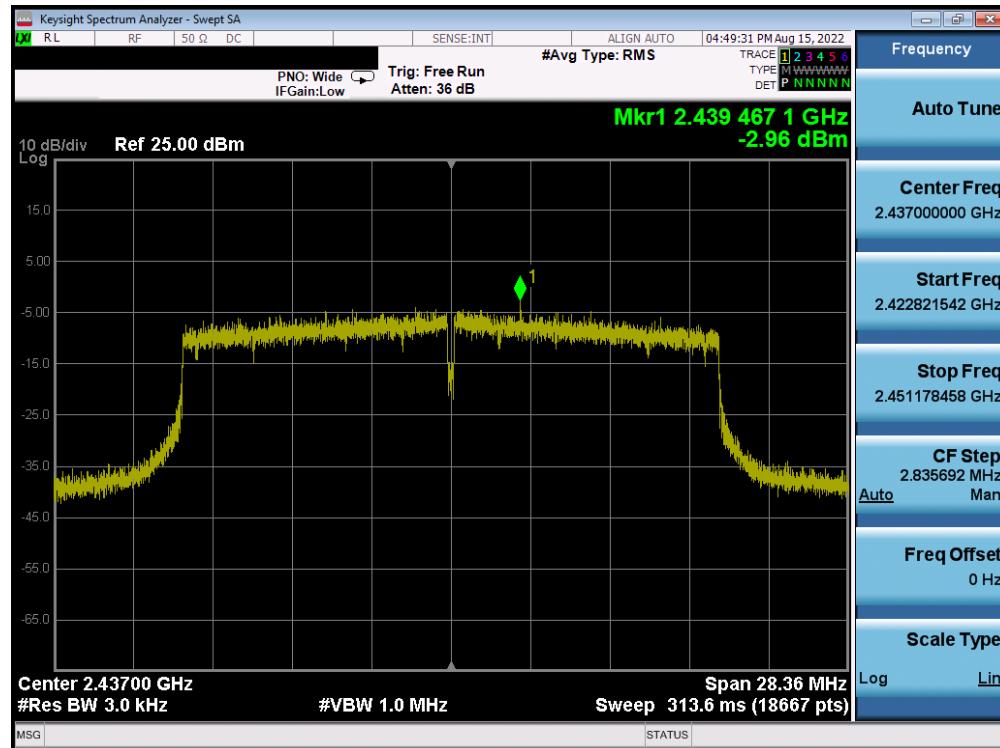


Plot 7-133. Power Spectral Density Plot CDD Antenna WF8 (802.11ax (SU - 2.4GHz) – Ch. 1) – MCS2

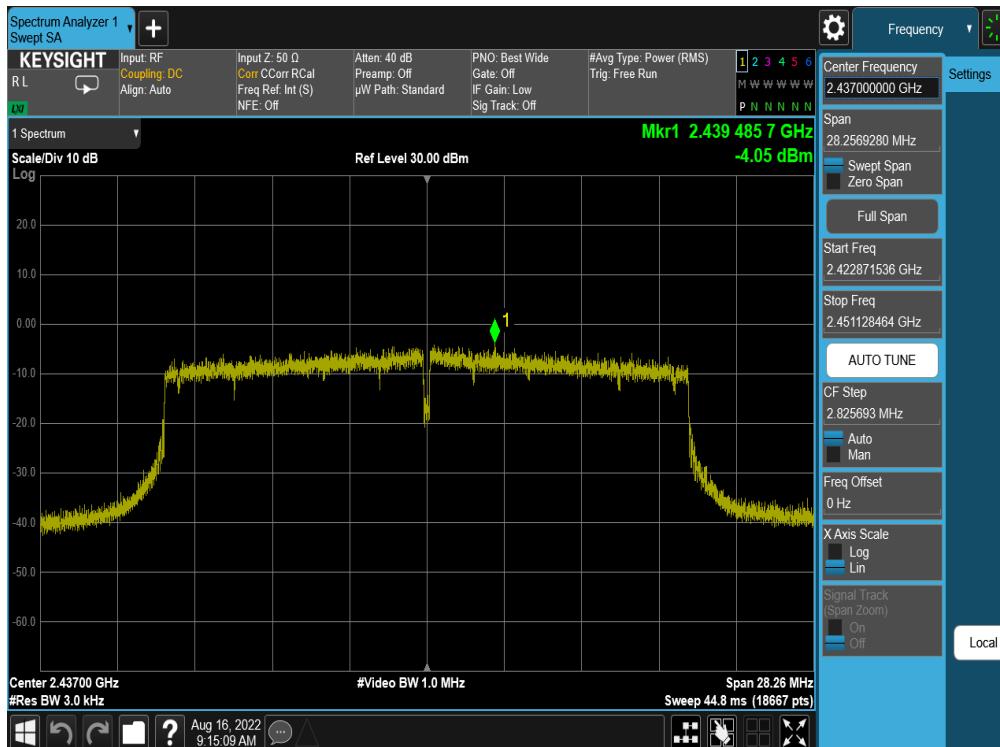


Plot 7-134. Power Spectral Density Plot CDD Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 1) – MCS2

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 113 of 430

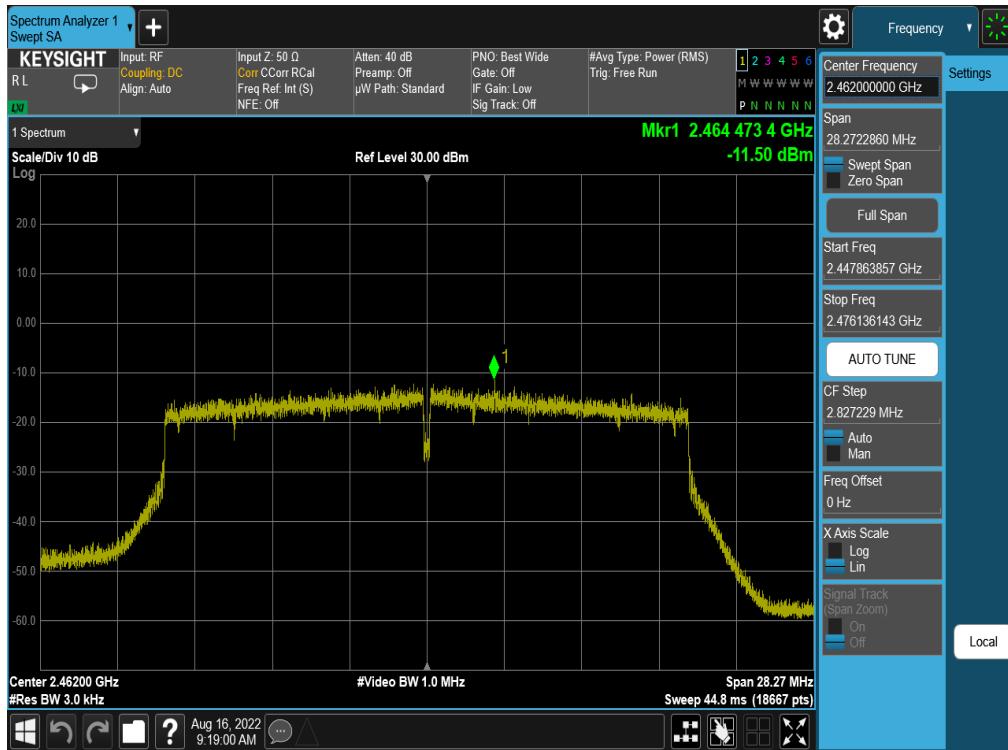


Plot 7-135. Power Spectral Density Plot CDD Antenna WF8 (802.11ax (SU - 2.4GHz) – Ch. 6) – MCS2

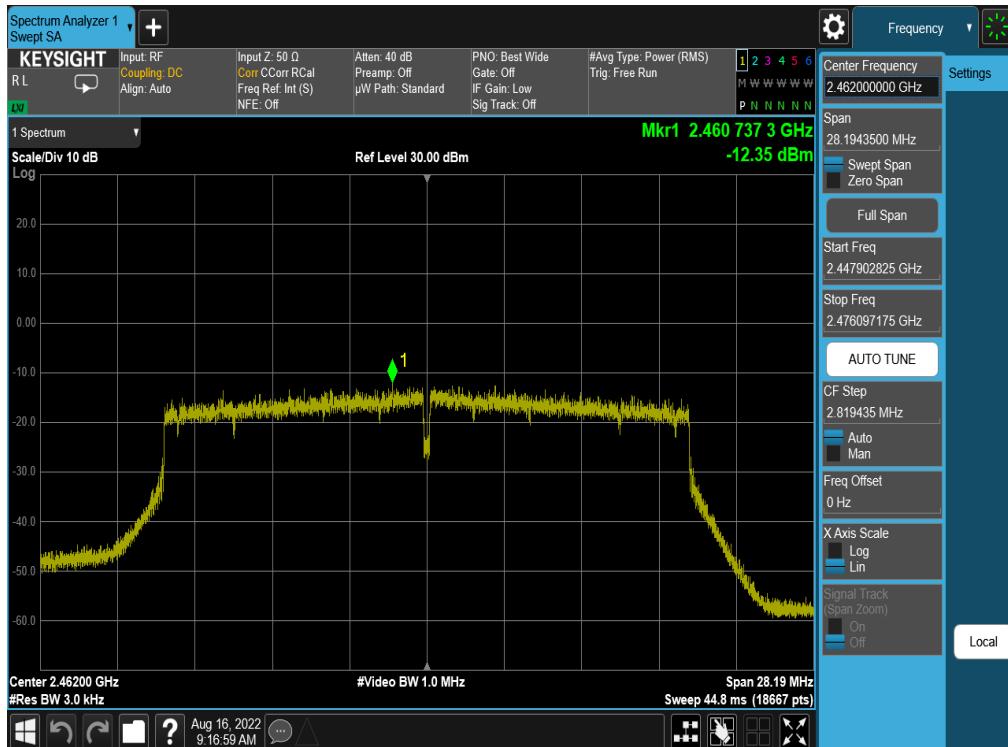


Plot 7-136. Power Spectral Density Plot CDD Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 6) – MCS2

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 114 of 430



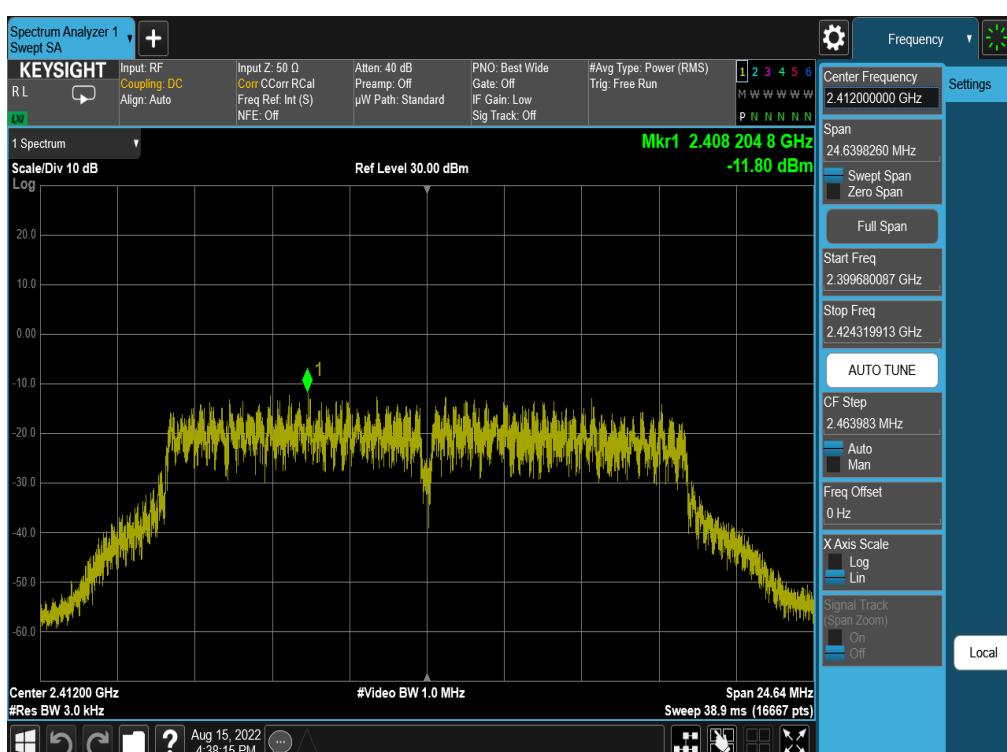
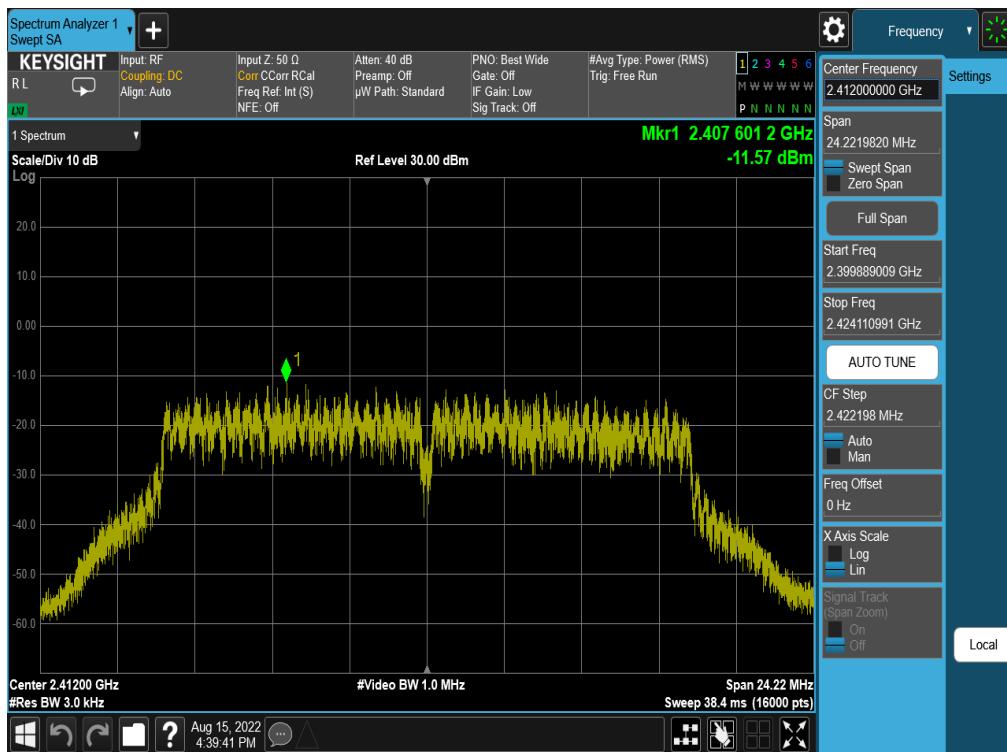
Plot 7-137. Power Spectral Density Plot CDD Antenna WF8 (802.11ax (SU - 2.4GHz) – Ch. 11) – MCS2



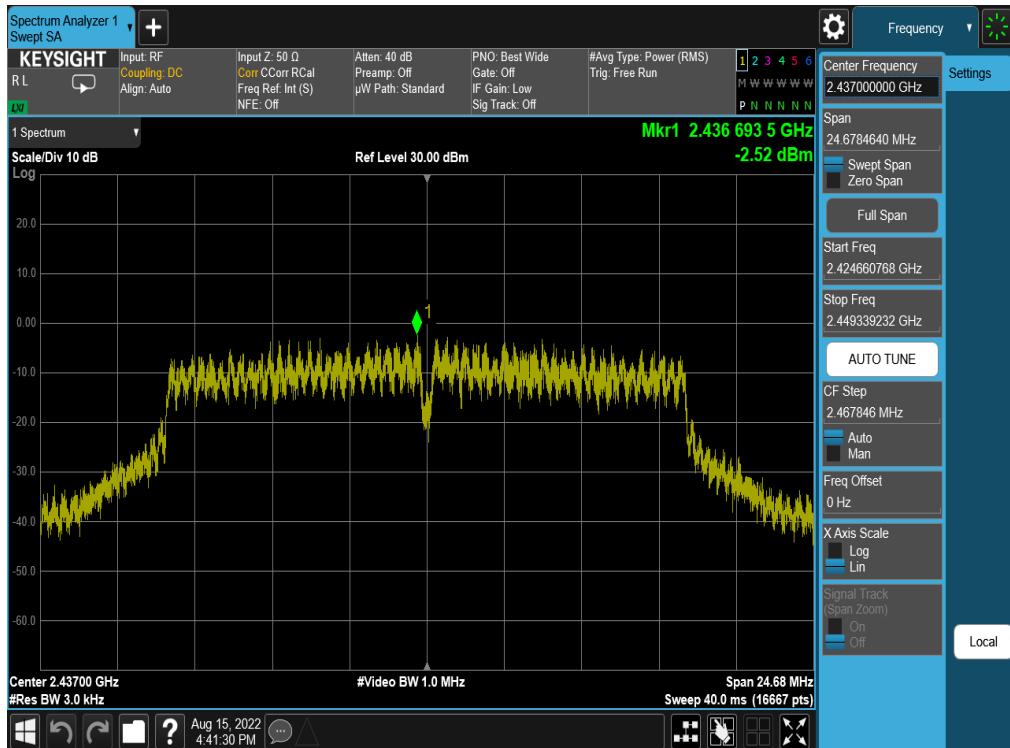
Plot 7-138. Power Spectral Density Plot CDD Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 11) – MCS2

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 115 of 430

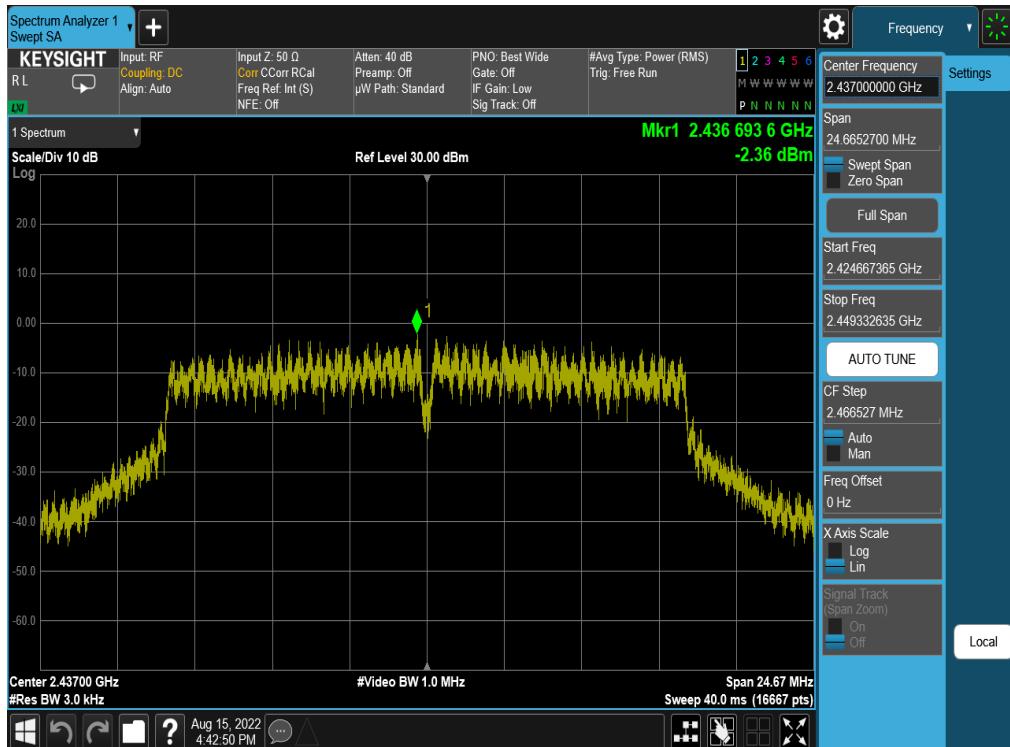
Mid Data Rate



FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 116 of 430

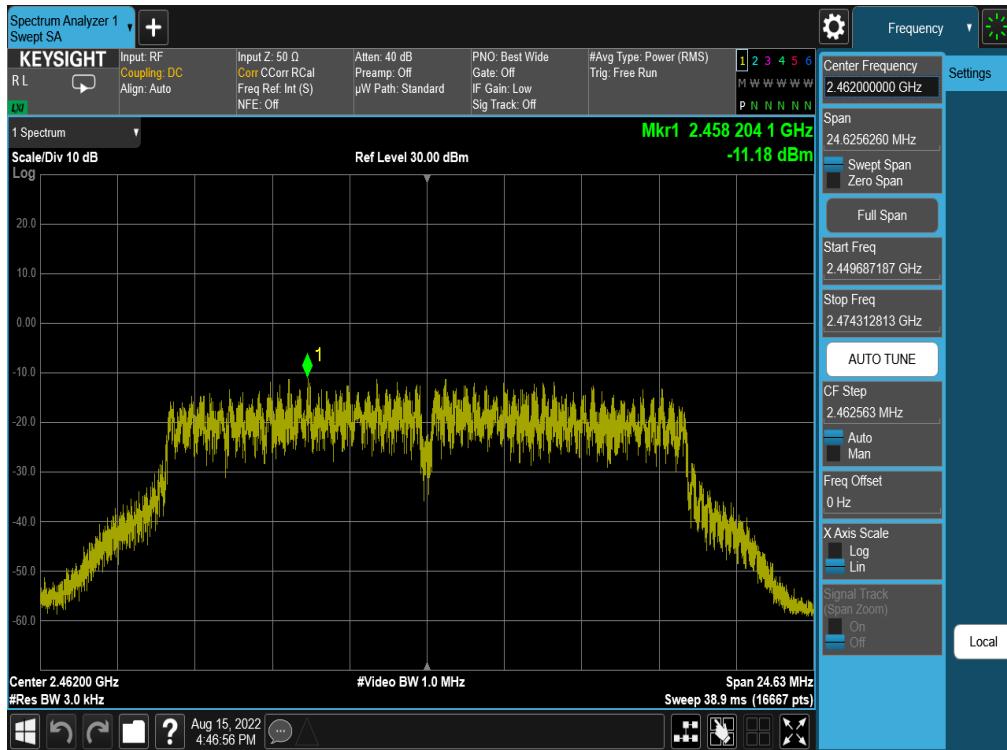


Plot 7-141. Power Spectral Density Plot CDD Antenna WF8 (802.11g – Ch. 6) – 24Mbps

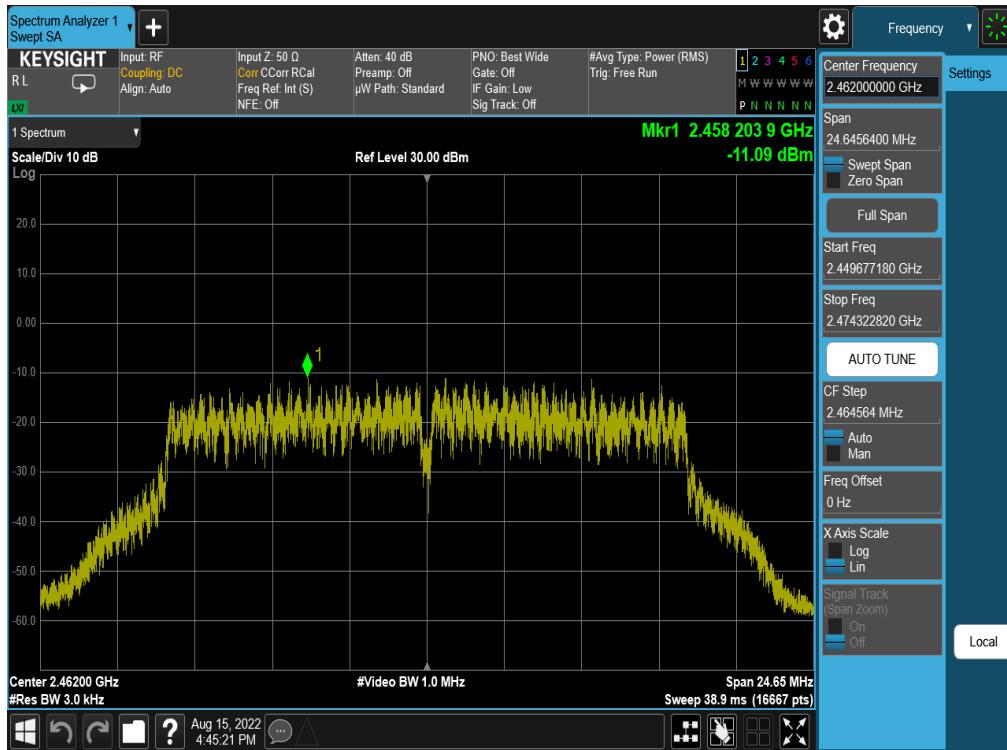


Plot 7-142. Power Spectral Density Plot CDD Antenna WF7b (802.11g – Ch. 6) – 24Mbps

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 117 of 430

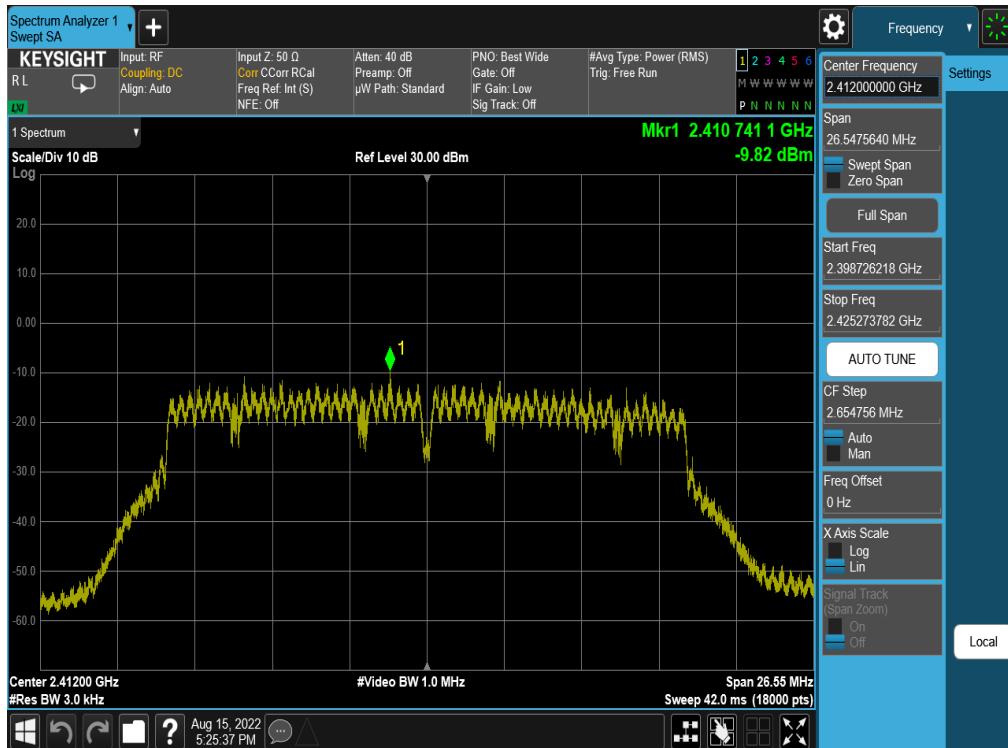


Plot 7-143. Power Spectral Density Plot CDD Antenna WF8 (802.11g – Ch. 11) – 24Mbps

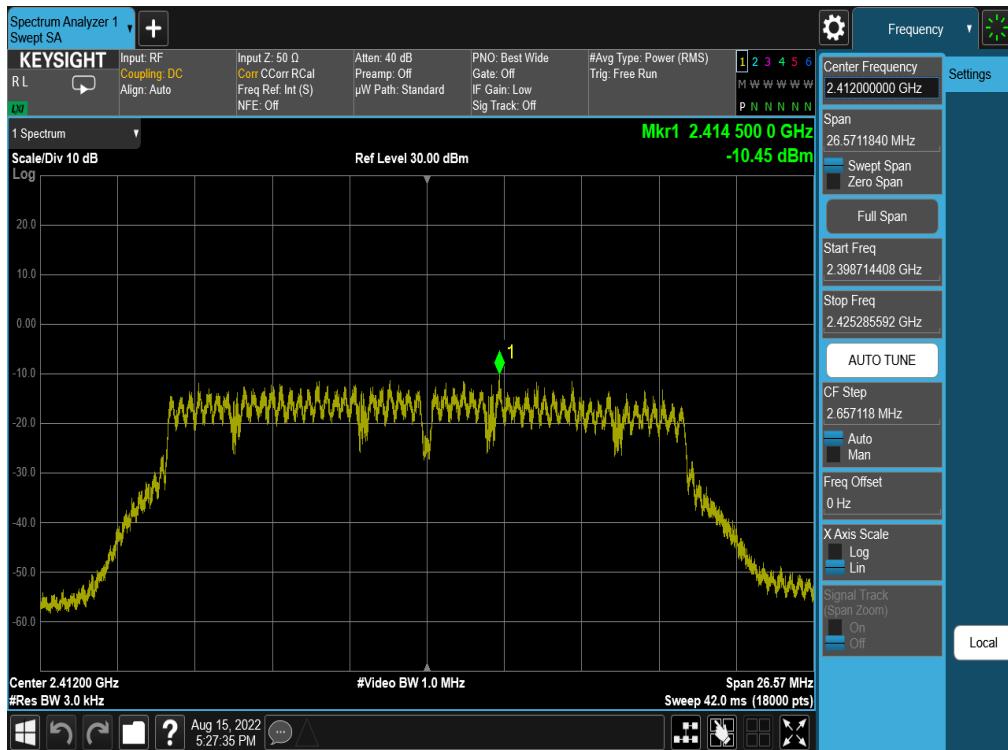


Plot 7-144. Power Spectral Density Plot CDD Antenna WF7b (802.11g – Ch. 11) – 24Mbps

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 118 of 430

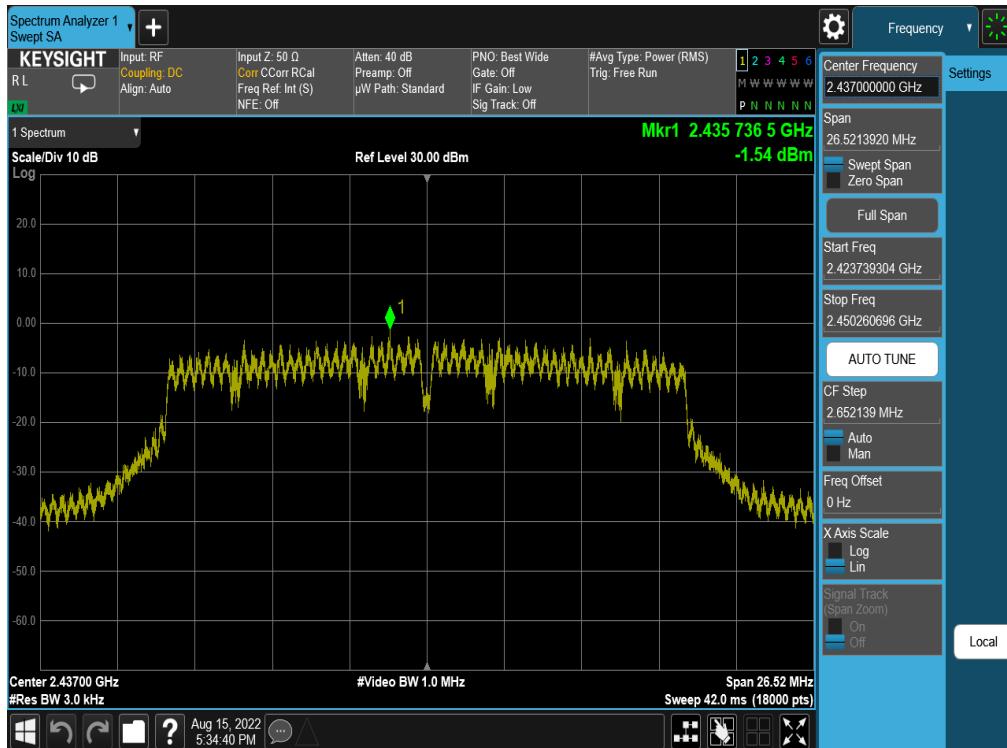


Plot 7-145. Power Spectral Density Plot CDD Antenna WF8 (802.11n (2.4GHz) – Ch. 1) – MCS12

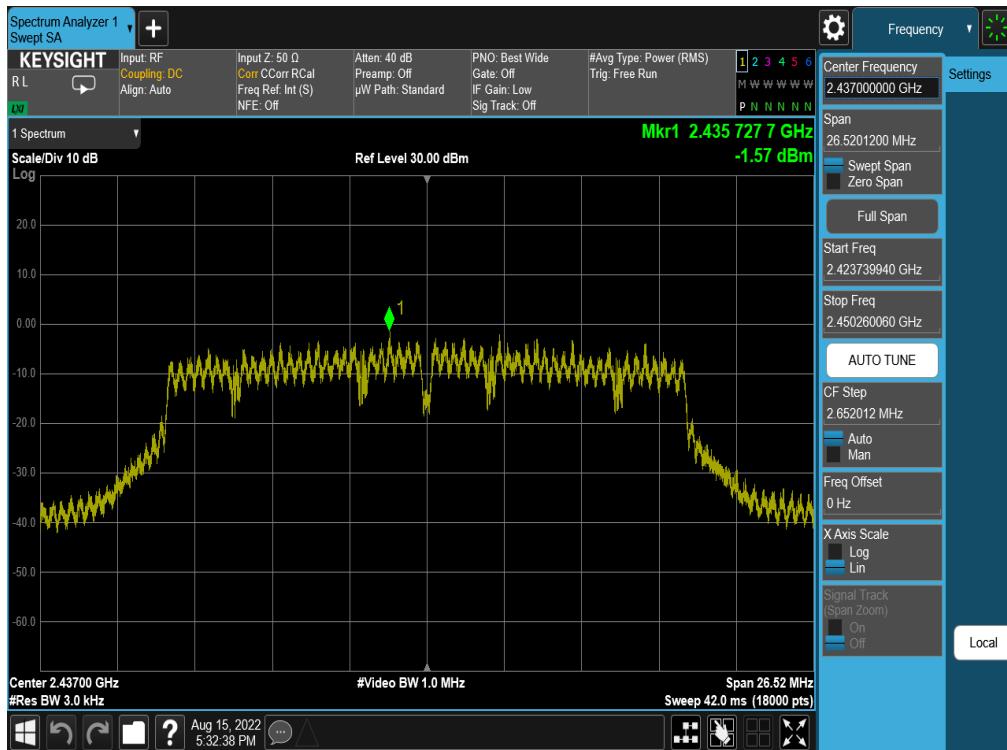


Plot 7-146. Power Spectral Density Plot CDD Antenna WF7b (802.11n (2.4GHz) – Ch. 1) – MCS12

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 119 of 430

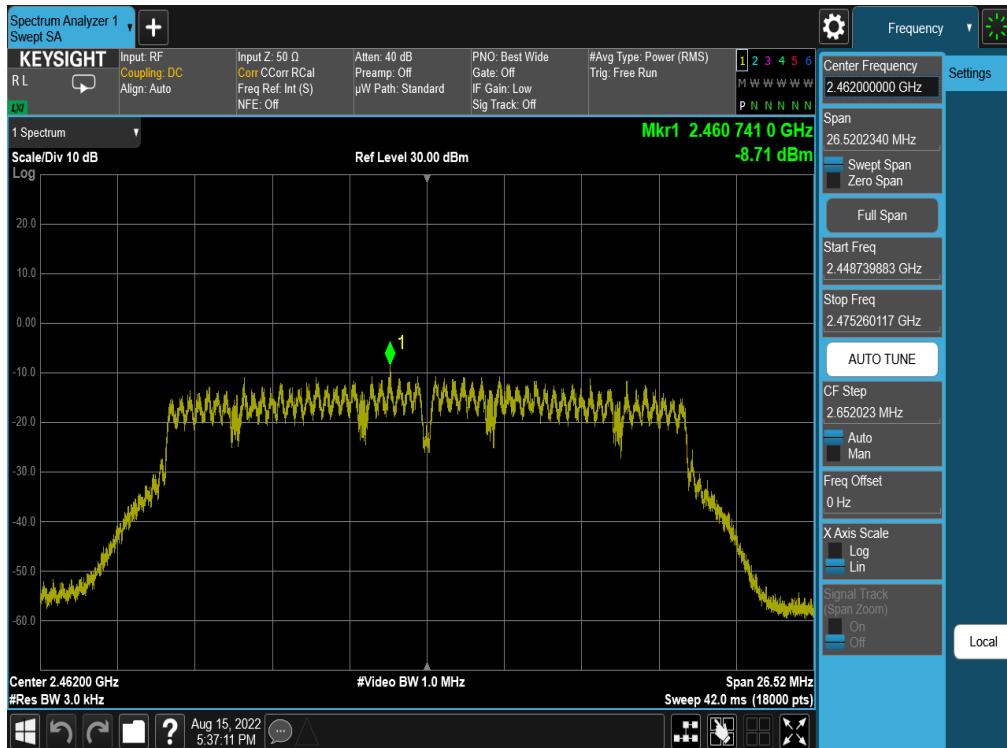


Plot 7-147. Power Spectral Density Plot CDD Antenna WF8 (802.11n (2.4GHz) – Ch. 6) – MCS12

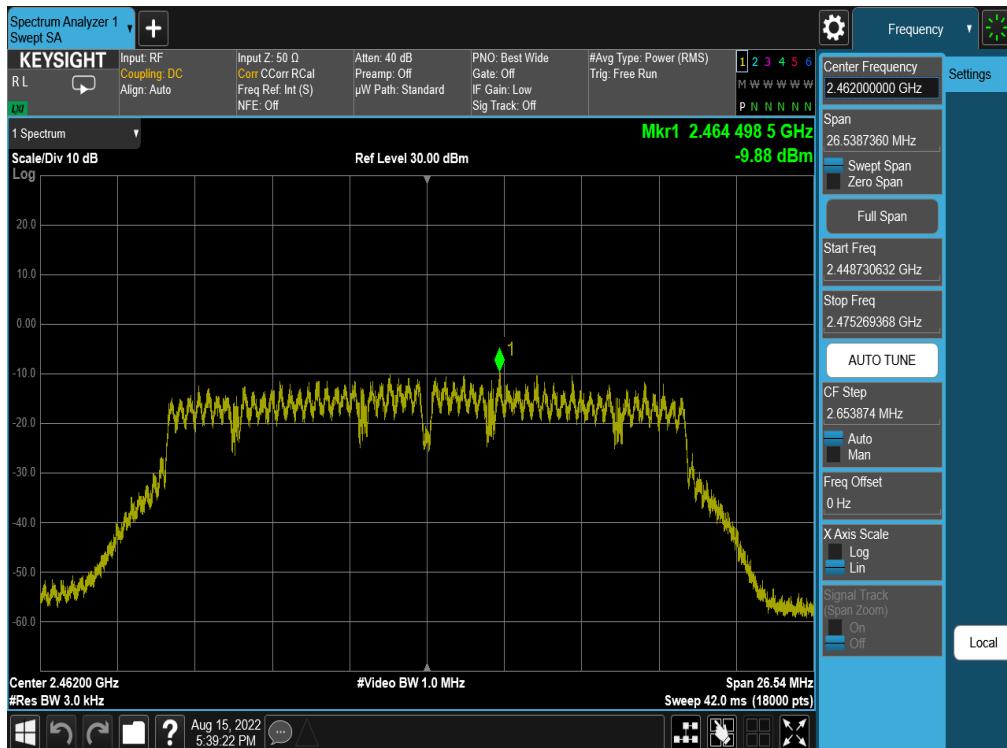


Plot 7-148. Power Spectral Density Plot CDD Antenna WF7b (802.11n (2.4GHz) – Ch. 6) – MCS12

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 120 of 430

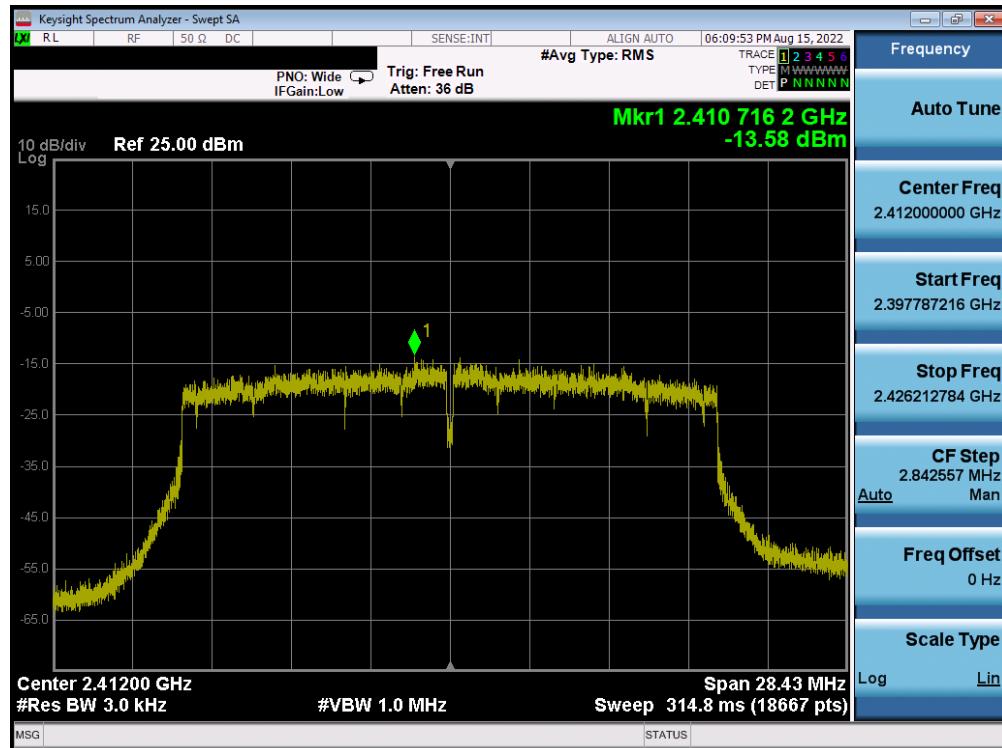


Plot 7-149. Power Spectral Density Plot CDD Antenna WF8 (802.11n (2.4GHz) – Ch. 11) – MCS12

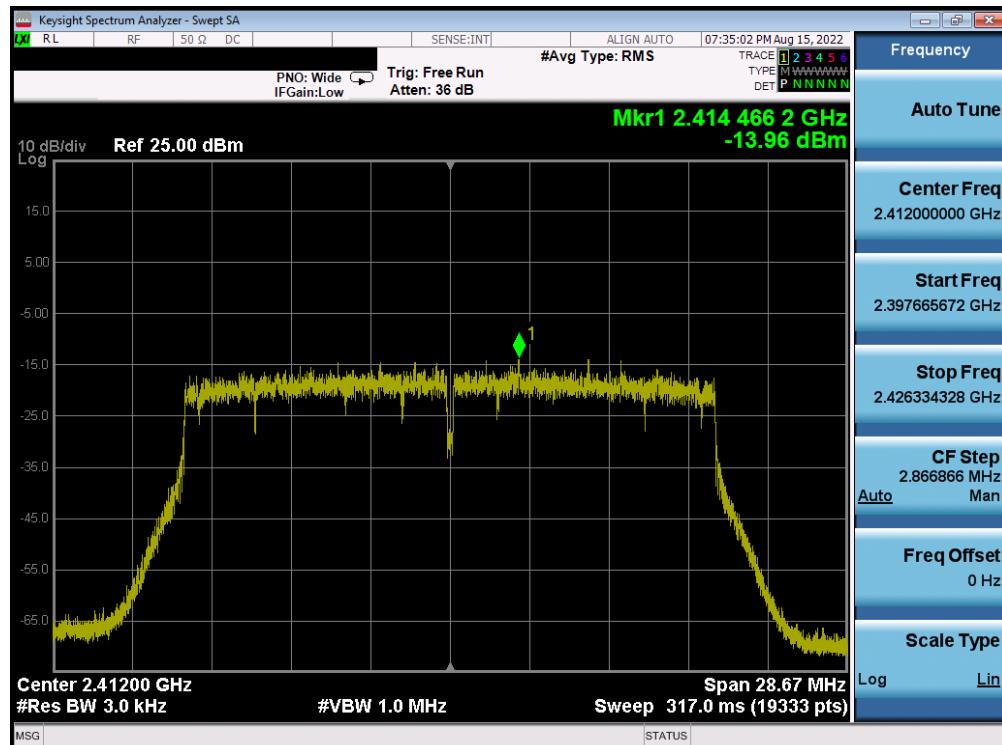


Plot 7-150. Power Spectral Density Plot CDD Antenna WF7b (802.11n (2.4GHz) – Ch. 11) – MCS12

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 121 of 430

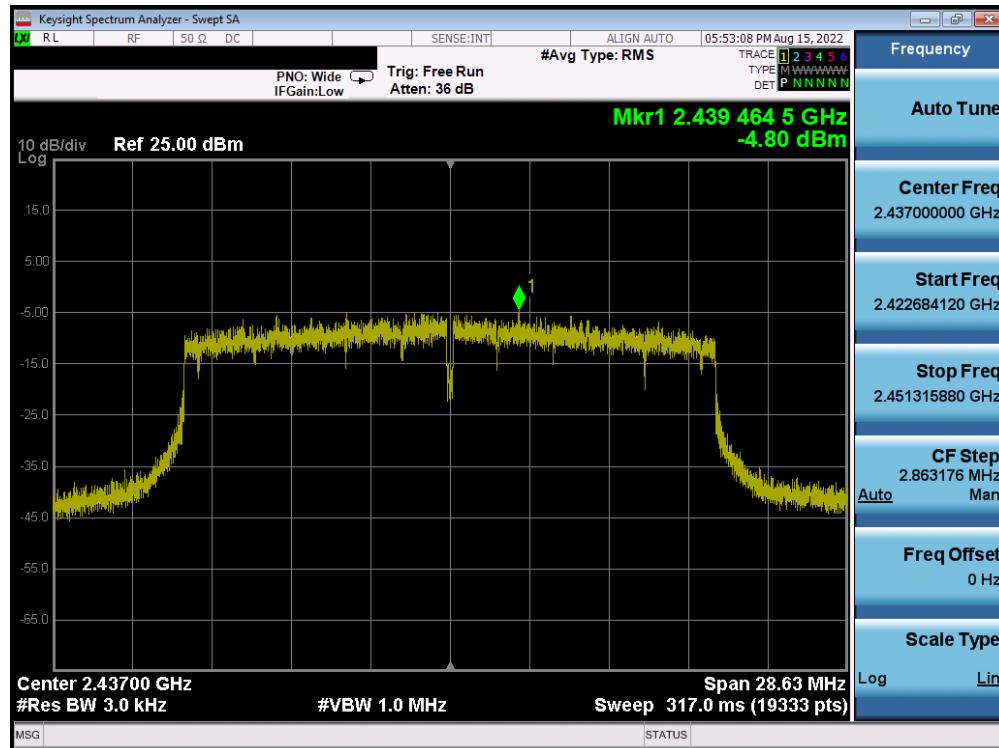


Plot 7-151. Power Spectral Density Plot CDD Antenna WF8 (802.11ax (SU - 2.4GHz) – Ch. 1) – MCS4

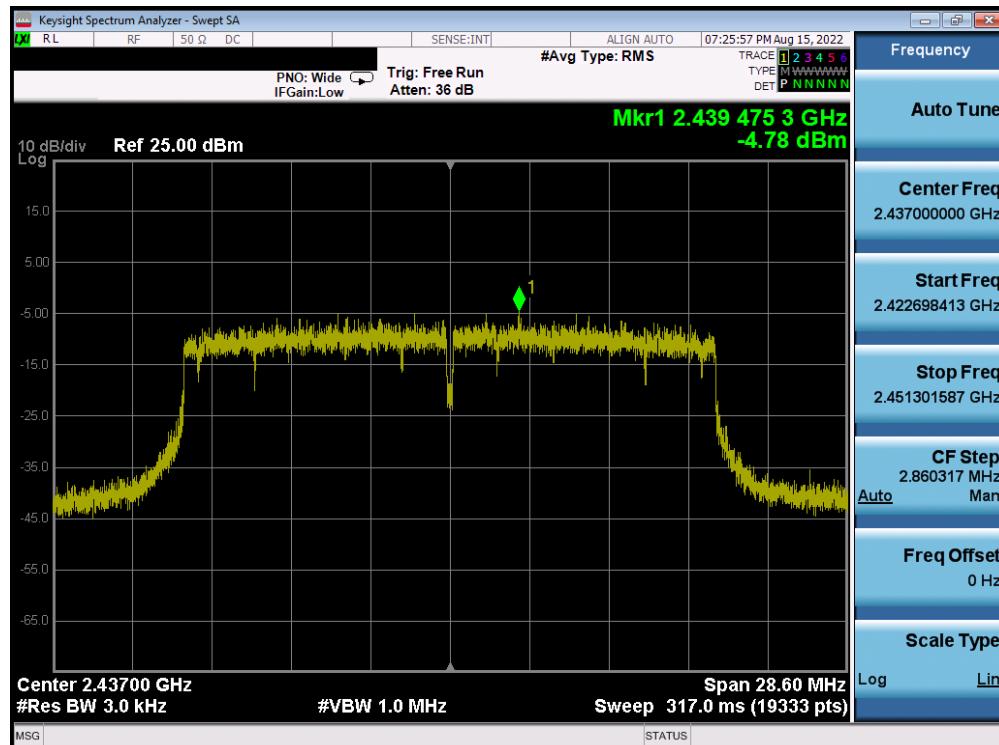


Plot 7-152. Power Spectral Density Plot CDD Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 1) – MCS4

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 122 of 430

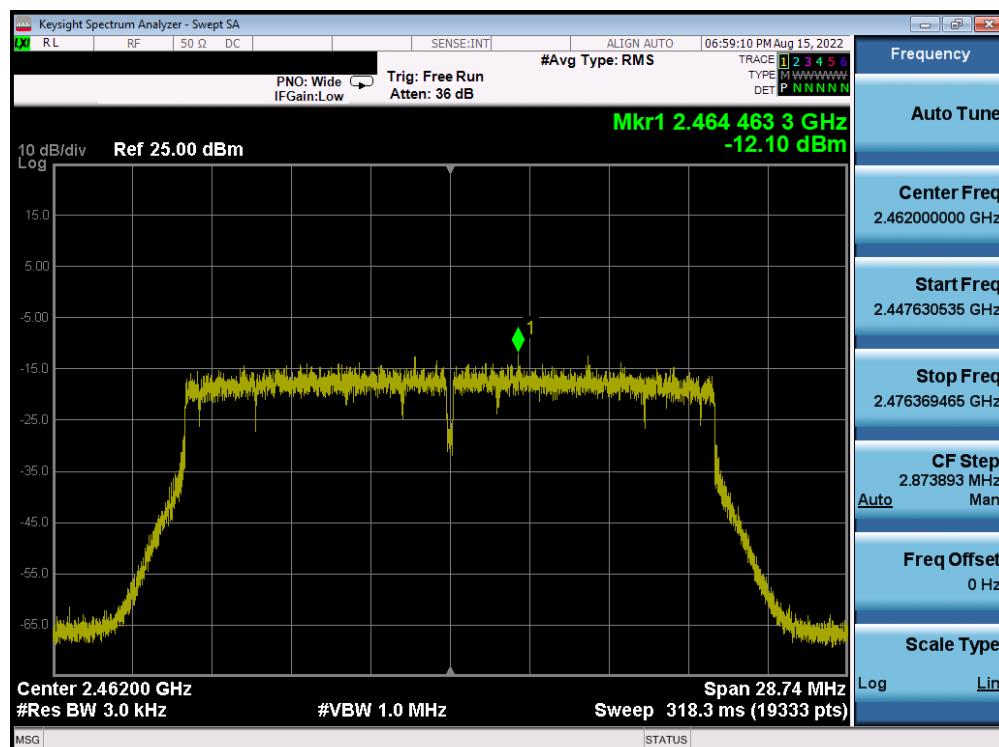
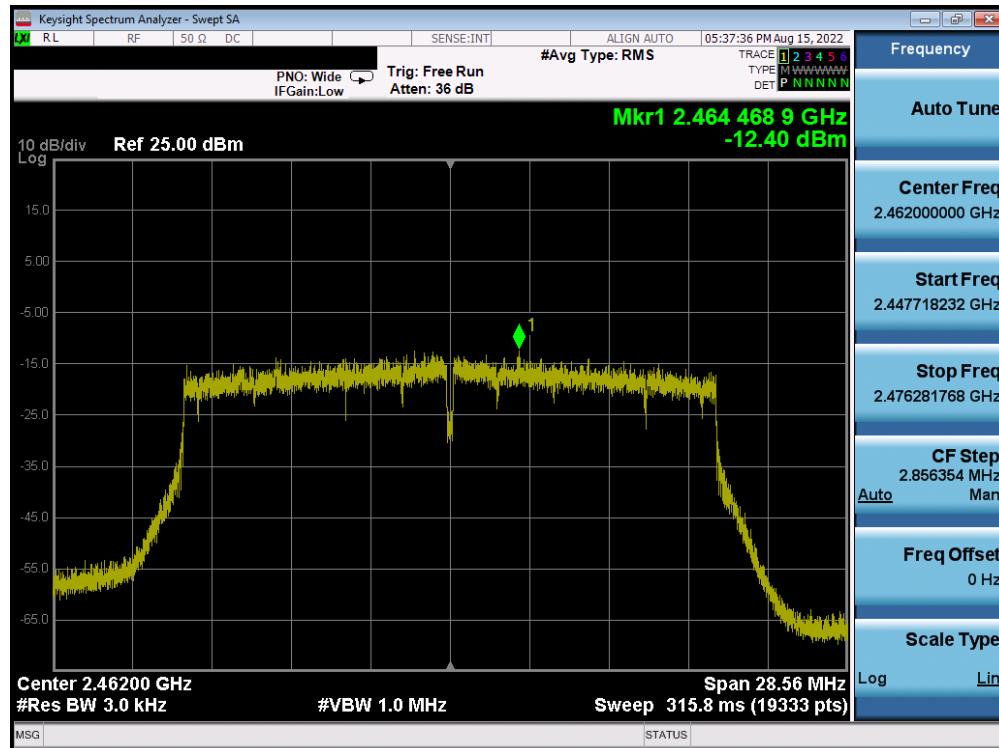


Plot 7-153. Power Spectral Density Plot CDD Antenna WF8 (802.11ax (SU - 2.4GHz) – Ch. 6) – MCS4



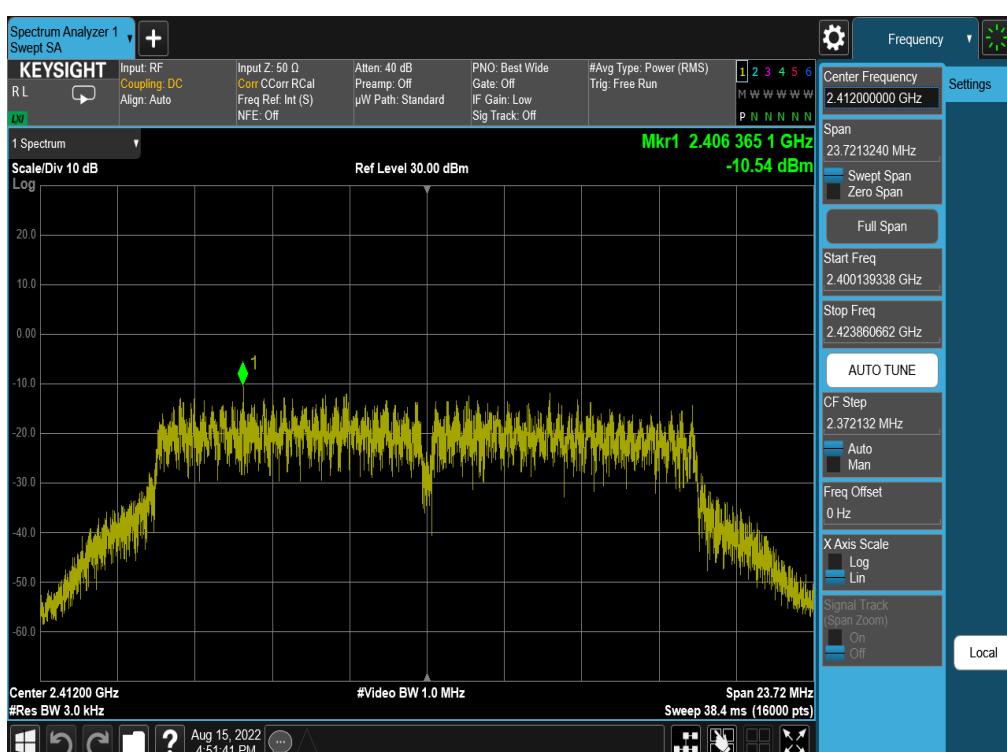
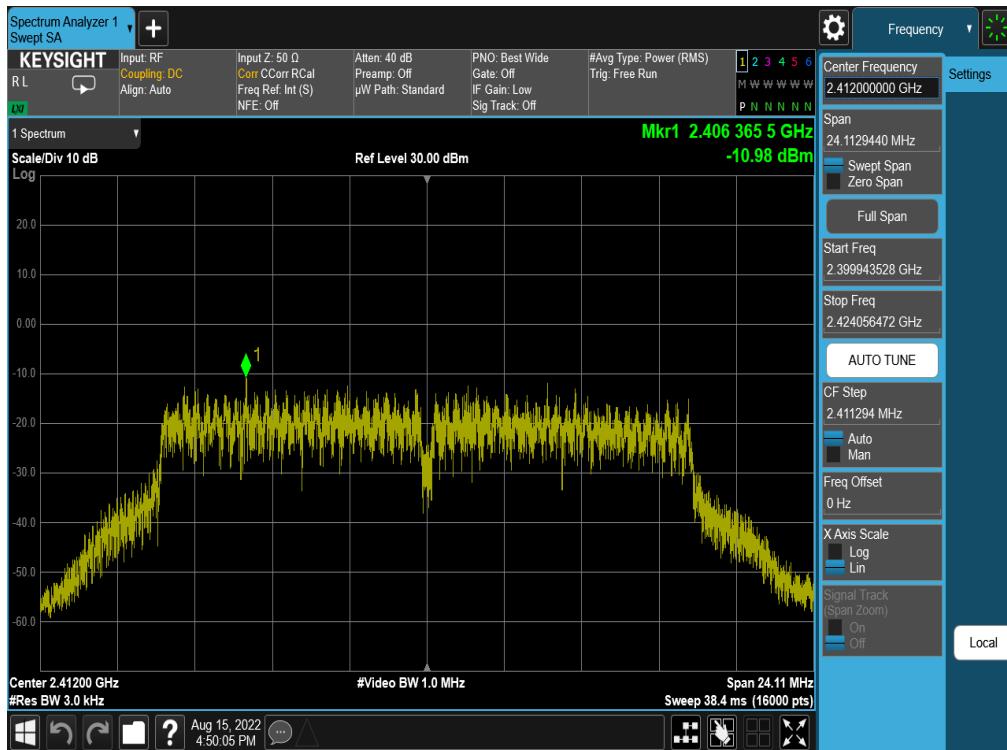
Plot 7-154. Power Spectral Density Plot CDD Antenna WF7b (802.11ax (SU - 2.4GHz) – Ch. 6) – MCS4

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 123 of 430

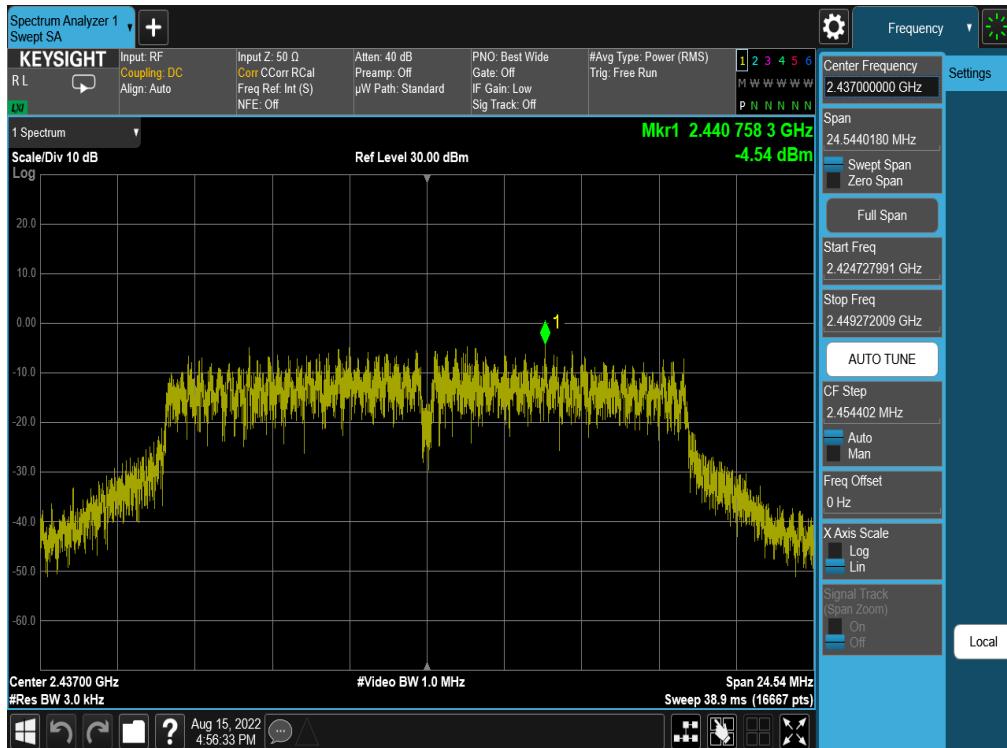


FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 124 of 430

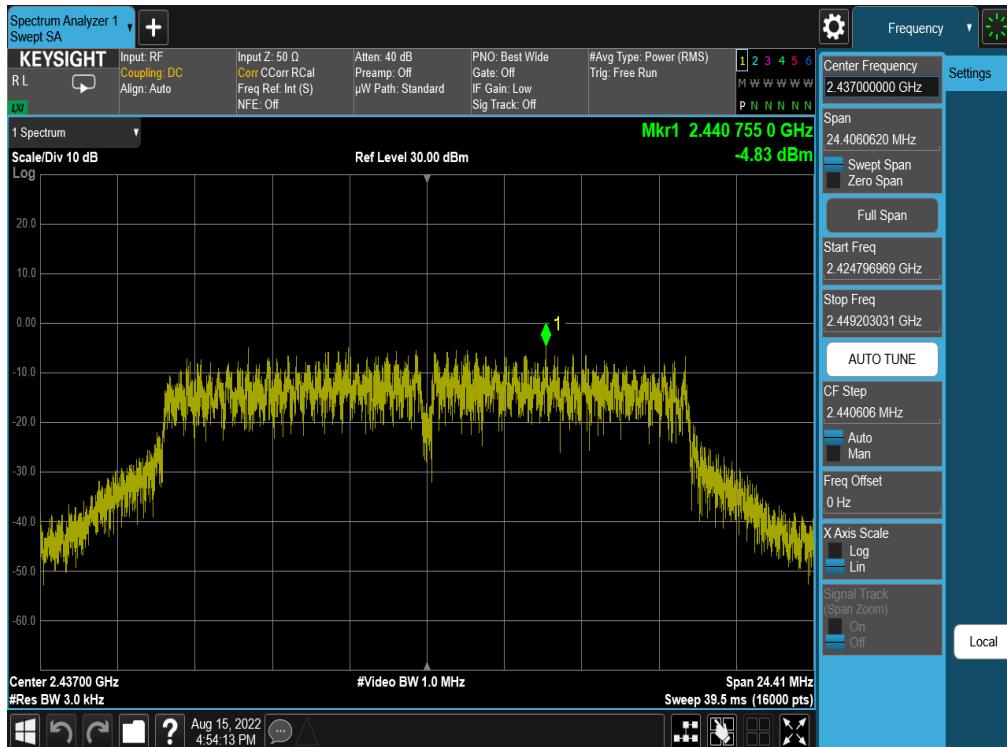
High Data Rate



FCC ID: BCGA2696 IC: 579C-A2696		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 125 of 430

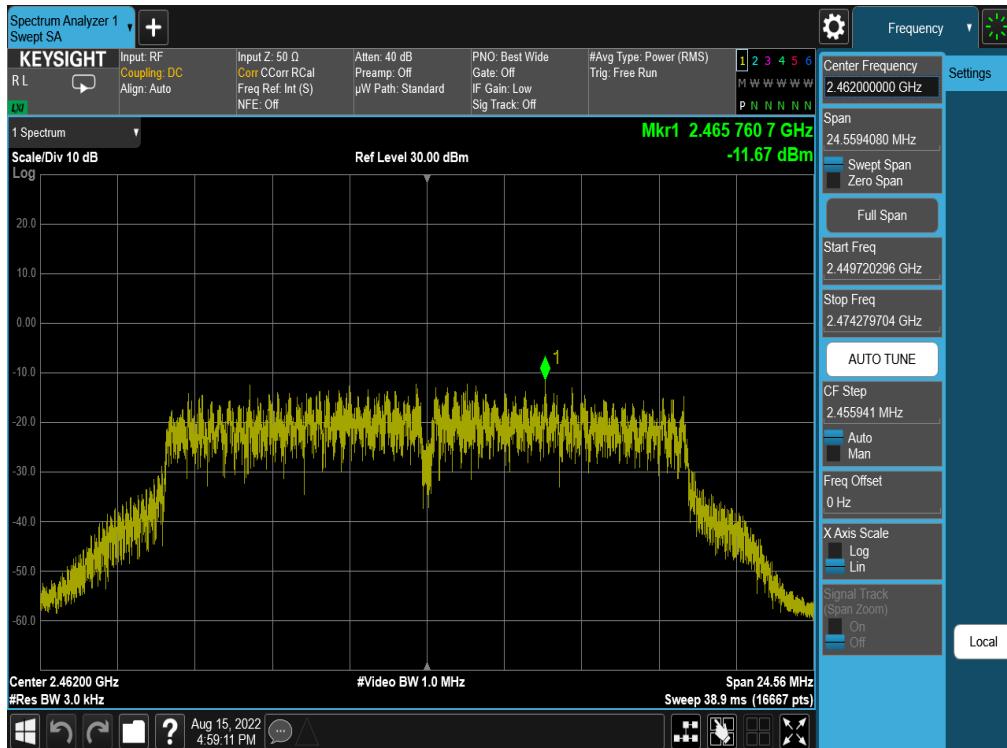


Plot 7-159. Power Spectral Density Plot CDD Antenna WF8 (802.11g – Ch. 6) – 36Mbps

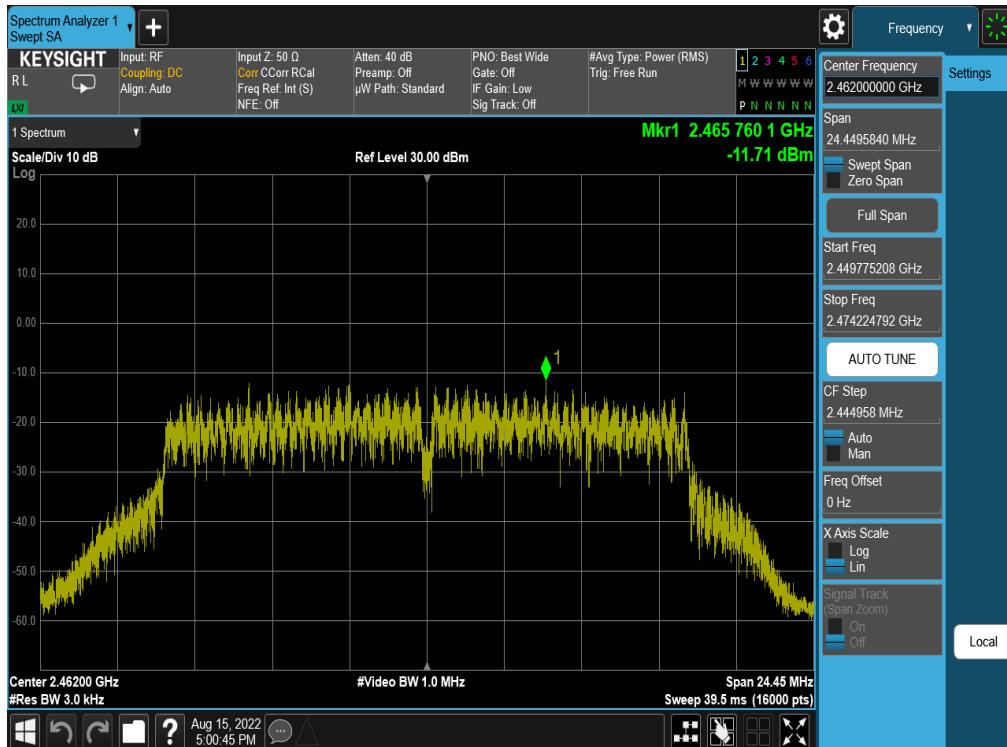


Plot 7-160. Power Spectral Density Plot CDD Antenna WF7b (802.11g – Ch. 6) – 36Mbps

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 126 of 430



Plot 7-161. Power Spectral Density Plot CDD Antenna WF8 (802.11g – Ch. 11) – 36Mbps



Plot 7-162. Power Spectral Density Plot CDD Antenna WF7b (802.11g – Ch. 11) – 36Mbps

FCC ID: BCGA2696 IC: 579C-A2696	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090022-01.BCG	Test Dates: 05/30/2022 - 09/15/2022	EUT Type: Tablet Device	Page 127 of 430