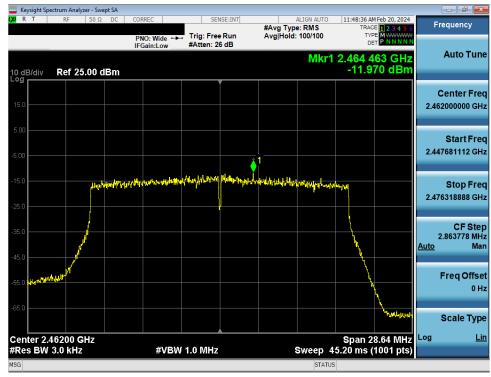


Plot 7-215. Power Spectral Density Plot CDD Primary Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 11) - MCS4

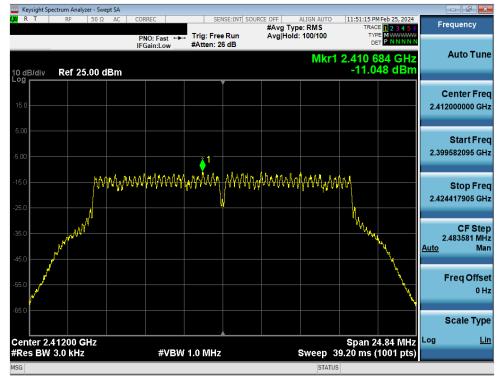


Plot 7-216. Power Spectral Density Plot CDD Primary Antenna WF7 (802.11ax (SU - 2.4GHz) - Ch. 11) - MCS4

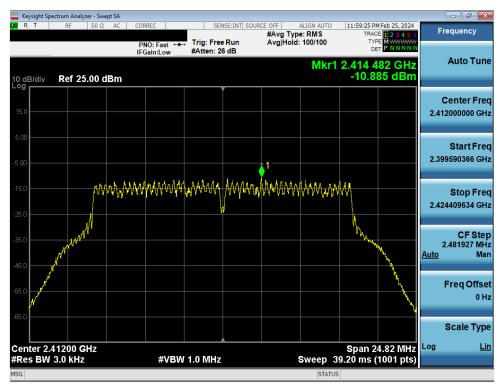
FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 400 of 500	
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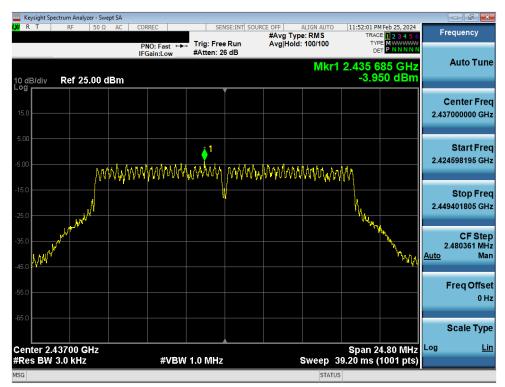
Plot 7-217. Power Spectral Density Plot CDD Primary Antenna WF8 (802.11g - Ch. 1) - 54Mbps



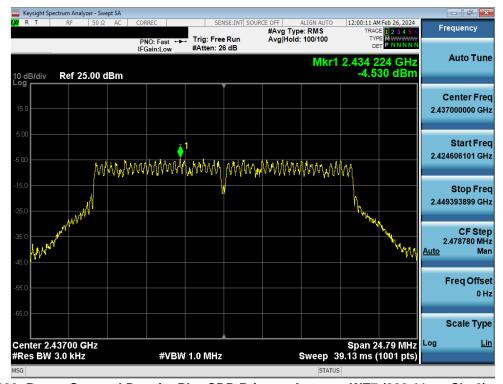
Plot 7-218. Power Spectral Density Plot CDD Primary Antenna WF7 (802.11g - Ch. 1) - 54Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	element MEASUREMENT REPORT (CERTIFICATION)		
Test Report S/N:	Test Dates:	EUT Type:	Dags 404 of 500	
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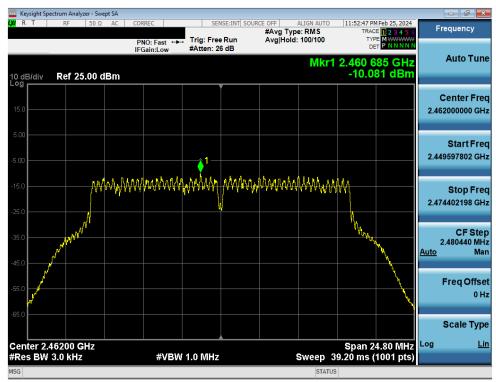
Plot 7-219. Power Spectral Density Plot CDD Primary Antenna WF8 (802.11g - Ch. 6) - 54Mbps



Plot 7-220. Power Spectral Density Plot CDD Primary Antenna WF7 (802.11g - Ch. 6) - 54Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 162 of 583	
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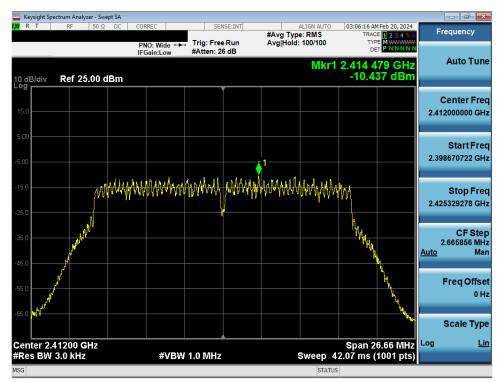
Plot 7-221. Power Spectral Density Plot CDD Primary Antenna WF8 (802.11g - Ch. 11) - 54Mbps



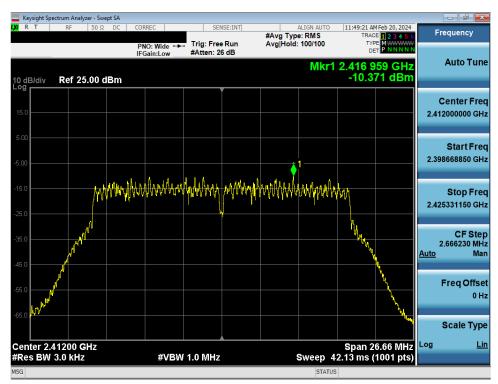
Plot 7-222. Power Spectral Density Plot CDD Primary Antenna WF7 (802.11g - Ch. 11) - 54Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 462 of 502	
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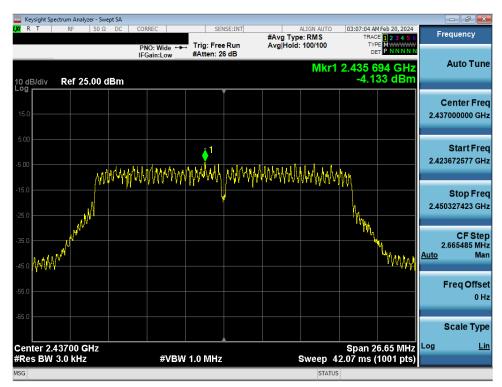
Plot 7-223. Power Spectral Density Plot CDD Primary Antenna WF8 (802.11n (2.4GHz) - Ch. 1) - MCS15



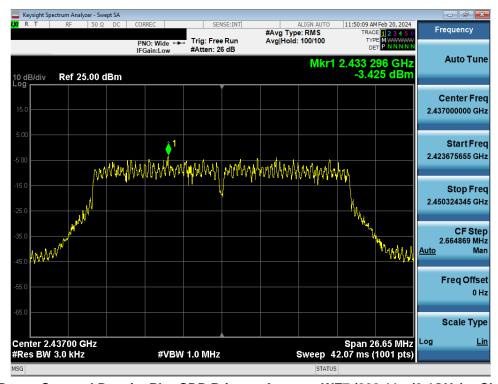
Plot 7-224. Power Spectral Density Plot CDD Primary Antenna WF7 (802.11n (2.4GHz) - Ch. 1) - MCS15

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 164 of 583	
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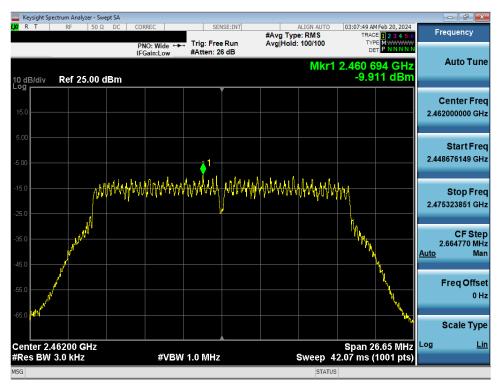
Plot 7-225. Power Spectral Density Plot CDD Primary Antenna WF8 (802.11n (2.4GHz) - Ch. 6) - MCS15



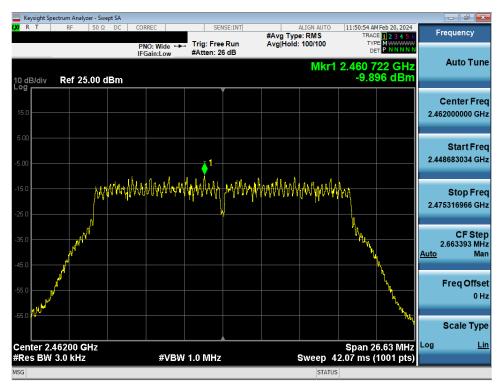
Plot 7-226. Power Spectral Density Plot CDD Primary Antenna WF7 (802.11n (2.4GHz) - Ch. 6) - MCS15

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 165 of 583	
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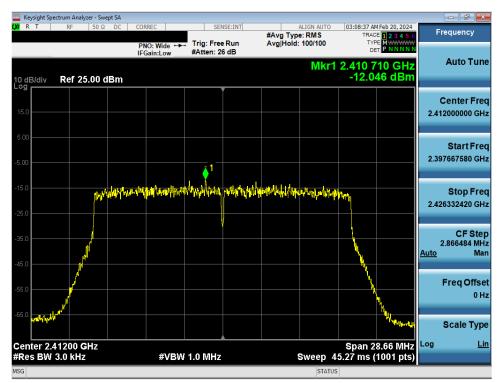
Plot 7-227. Power Spectral Density Plot CDD Primary Antenna WF8 (802.11n (2.4GHz) - Ch. 11) - MCS15



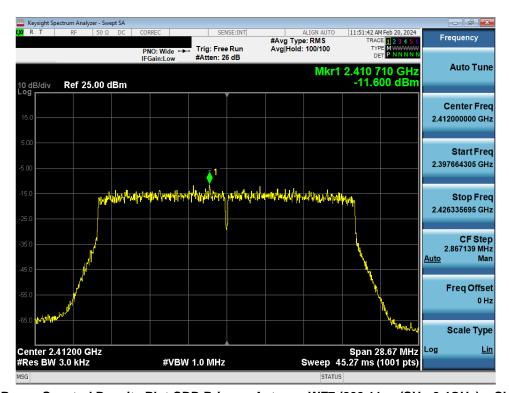
Plot 7-228. Power Spectral Density Plot CDD Primary Antenna WF7 (802.11n (2.4GHz) - Ch. 11) - MCS15

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 166 of 583	
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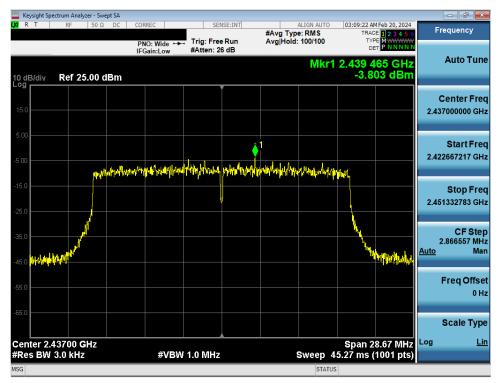
Plot 7-229. Power Spectral Density Plot CDD Primary Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 1) - MCS9



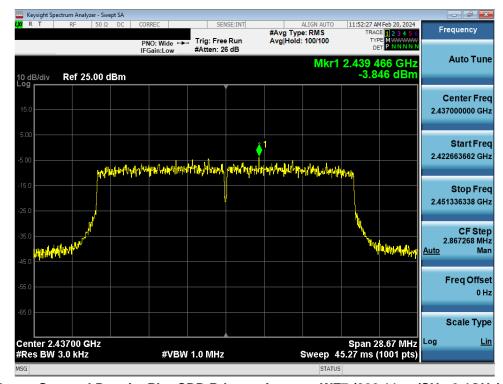
Plot 7-230. Power Spectral Density Plot CDD Primary Antenna WF7 (802.11ax (SU - 2.4GHz) - Ch. 1) - MCS9

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 467 of 500	
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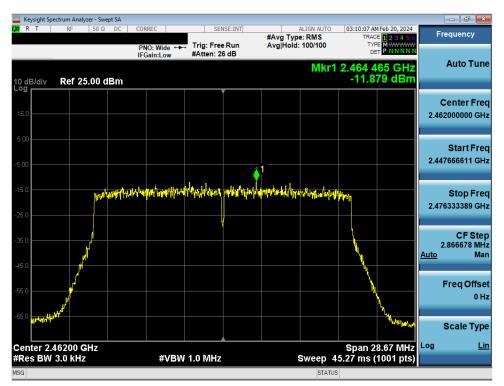
Plot 7-231. Power Spectral Density Plot CDD Primary Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 6) - MCS9



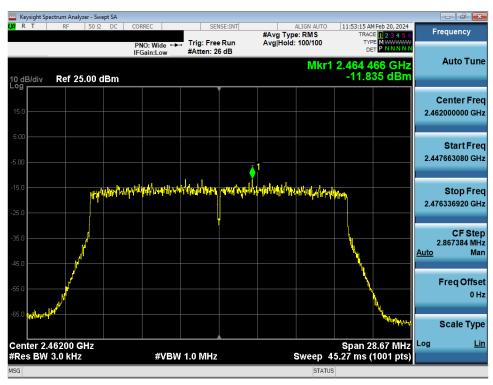
Plot 7-232. Power Spectral Density Plot CDD Primary Antenna WF7 (802.11ax (SU - 2.4GHz) - Ch. 6) - MCS9

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 400 of 500	
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Plot 7-233. Power Spectral Density Plot CDD Primary Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 11) - MCS9



Plot 7-234. Power Spectral Density Plot CDD Primary Antenna WF7 (802.11ax (SU - 2.4GHz) - Ch. 11) - MCS9

FCC ID: BCGA2836 IC: 579C-A2836	e lement	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 169 of 583	
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7.4.5 CDD Diversity Power Spectral Density Measurements Diversity

Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF8 Power Density [dBm/3kHz]	Ant WF9 Power Density [dBm/3kHz]	Summed Power Density [dBm/3kHz]	Max Power Density [dBm/3kHz]	Margin [dB]	Pass/Fail
2412	1	g	CDD	12	-8.41	-8.90	-5.64	8.00	-13.64	Pass
2437	6	g	CDD	12	-3.01	-2.72	0.15	8.00	-7.85	Pass
2462	11	g	CDD	12	-8.23	-7.42	-4.80	8.00	-12.80	Pass
2412	1	n	CDD	39/43.3 (MCS10)	-9.57	-9.98	-6.76	8.00	-14.76	Pass
2437	6	n	CDD	39/43.3 (MCS10)	-4.51	-3.24	-0.82	8.00	-8.82	Pass
2462	11	n	CDD	39/43.3 (MCS10)	-9.26	-9.48	-6.36	8.00	-14.36	Pass
2412	1	ax (SU)	CDD	48/51.6 (MCS2)	-11.29	-10.44	-7.83	8.00	-15.83	Pass
2437	6	ax (SU)	CDD	48/51.6 (MCS2)	-5.84	-4.60	-2.16	8.00	-10.16	Pass
2462	11	ax (SU)	CDD	48/51.6 (MCS2)	-11.65	-11.43	-8.53	8.00	-16.53	Pass

Table 7-77.CDD Diversity Conducted Power Density Measurements (Low Data Rate)

Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF8 Power Density [dBm/3kHz]	Ant WF9 Power Density [dBm/3kHz]	Summed Power Density [dBm/3kHz]	Max Power Density [dBm/3kHz]	Margin [dB]	Pass/Fail
2412	1	g	CDD	24	-10.01	-8.93	-6.43	8.00	-14.43	Pass
2437	6	g	CDD	24	-3.65	-2.59	-0.08	8.00	-8.08	Pass
2462	11	g	CDD	24	-8.55	-8.32	-5.42	8.00	-13.42	Pass
2412	1	n	CDD	78/86.7 (MCS12)	-10.08	-10.08	-7.07	8.00	-15.07	Pass
2437	6	n	CDD	78/86.7 (MCS12)	-4.20	-3.09	-0.60	8.00	-8.60	Pass
2462	11	n	CDD	78/86.7 (MCS12)	-9.62	-9.03	-6.31	8.00	-14.31	Pass
2412	1	ax (SU)	CDD	98/103.2 (MCS4)	-11.05	-11.41	-8.22	8.00	-16.22	Pass
2437	6	ax (SU)	CDD	98/103.2 (MCS4)	-5.30	-4.88	-2.08	8.00	-10.08	Pass
2462	11	ax (SU)	CDD	98/103.2 (MCS4)	-11.83	-11.04	-8.41	8.00	-16.41	Pass

Table 7-78.CDD Diversity Conducted Power Density Measurements (Mid Data Rate)

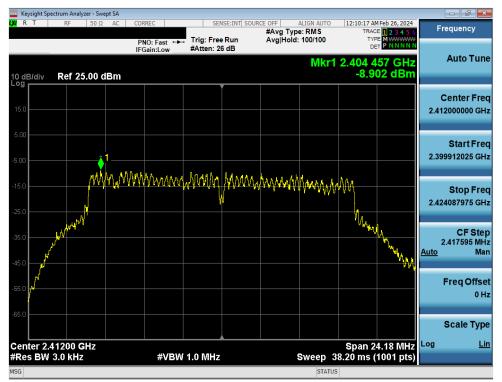
Frequency [MHz]	Channel No.	802.11 MODE	Mode	Data Rate [Mbps]	Ant WF8 Power Density [dBm/3kHz]	Ant WF9 Power Density [dBm/3kHz]	Summed Power Density [dBm/3kHz]	Max Power Density [dBm/3kHz]	Margin [dB]	Pass/Fail
2412	1	g	CDD	54	-11.05	-11.33	-8.18	8.00	-16.18	Pass
2437	6	g	CDD	54	-3.95	-4.08	-1.00	8.00	-9.00	Pass
2462	11	g	CDD	54	-10.08	-10.62	-7.33	8.00	-15.33	Pass
2412	1	n	CDD	130/144.4 (MCS15)	-10.44	-9.56	-6.97	8.00	-14.97	Pass
2437	6	n	CDD	130/144.4 (MCS15)	-4.13	-3.62	-0.86	8.00	-8.86	Pass
2462	11	n	CDD	130/144.4 (MCS15)	-9.91	-9.53	-6.70	8.00	-14.70	Pass
2412	1	ax (SU)	CDD	216/229.4 (MCS9)	-12.05	-11.58	-8.79	8.00	-16.79	Pass
2437	6	ax (SU)	CDD	216/229.4 (MCS9)	-3.80	-3.50	-0.64	8.00	-8.64	Pass
2462	11	ax (SU)	CDD	216/229.4 (MCS9)	-11.88	-10.88	-8.34	8.00	-16.34	Pass

Table 7-79.CDD Diversity Conducted Power Density Measurements (High Data Rate)

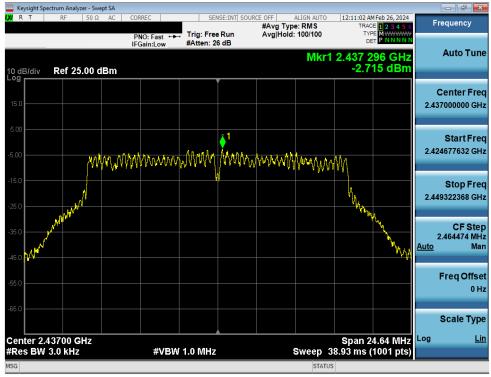
FCC ID: BCGA2836 IC: 579C-A2836	e lement	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 470 of 500	
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Low Rate



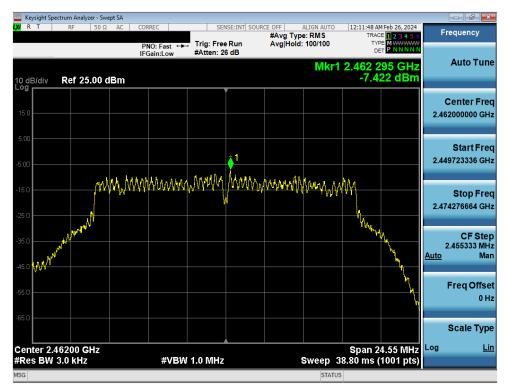
Plot 7-235. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11g - Ch. 1) - 12Mbps



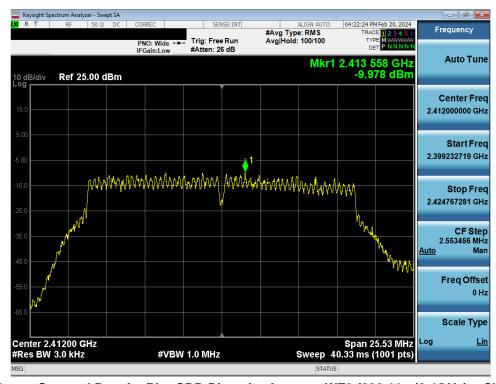
Plot 7-236. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11g - Ch. 6) - 12Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 474 of 500
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Plot 7-237. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11g - Ch. 11) - 12Mbps



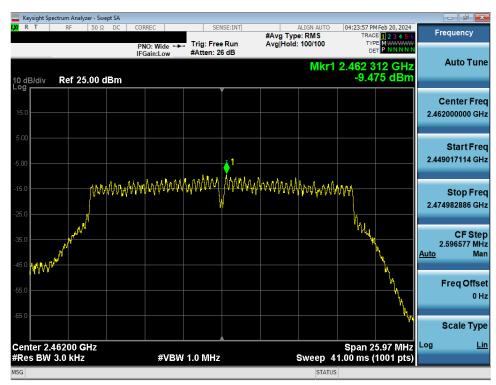
Plot 7-238. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11n (2.4GHz) - Ch. 1) - MCS10

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 470 of 500
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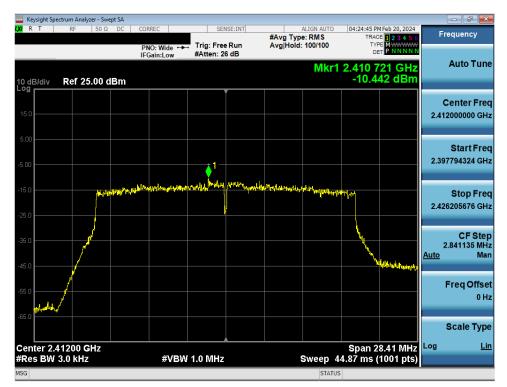
Plot 7-239. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11n (2.4GHz) - Ch. 6) - MCS10



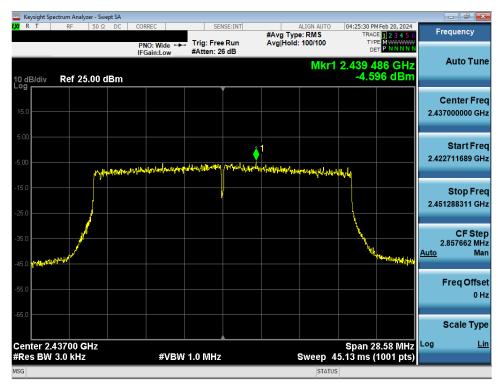
Plot 7-240. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11n (2.4GHz) - Ch. 11) - MCS10

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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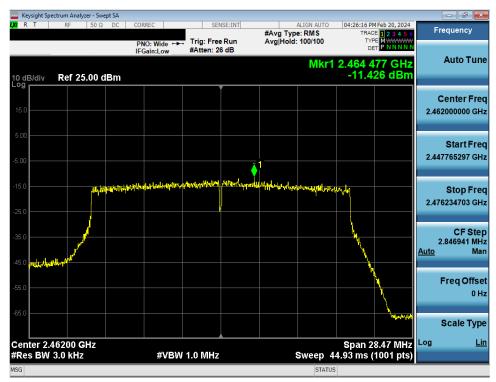
Plot 7-241. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11ax (SU - 2.4GHz) - Ch. 1) - MCS2



Plot 7-242. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11ax (SU - 2.4GHz) - Ch. 6) - MCS2

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 474 of 500
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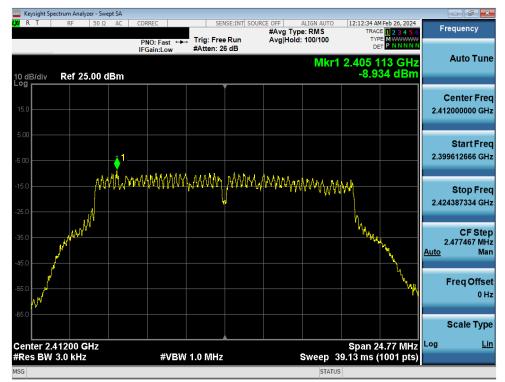


Plot 7-243. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11ax (SU - 2.4GHz) - Ch. 11) - MCS2

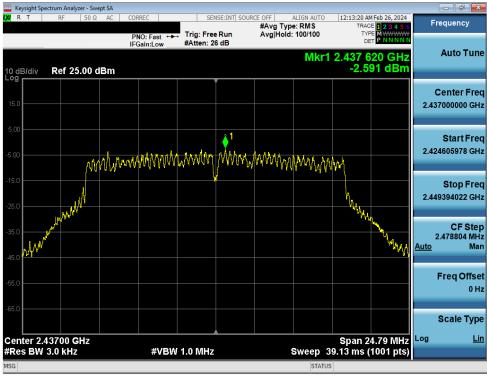
FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 475 of 500
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Mid Rate



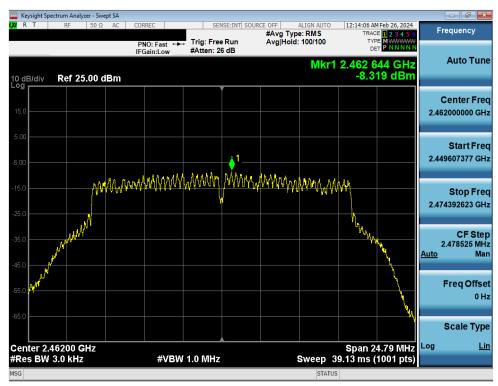
Plot 7-244. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11g- Ch. 1) - 24Mbps



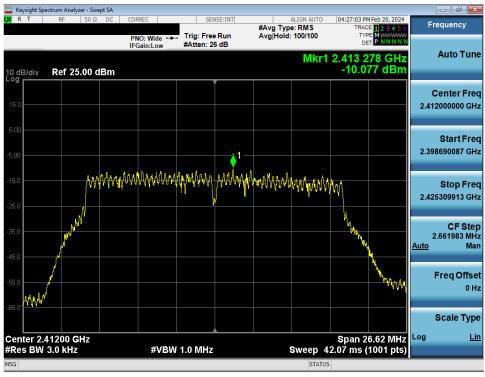
Plot 7-245. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11g- Ch. 6) - 24Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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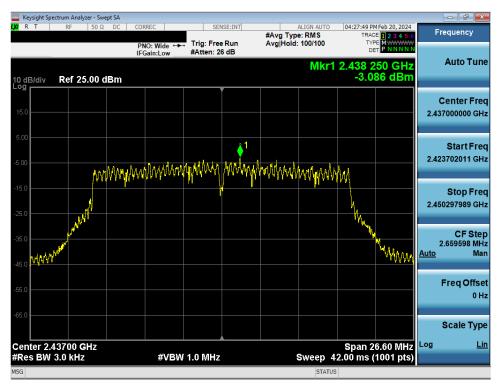
Plot 7-246. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11g- Ch. 11) - 24Mbps



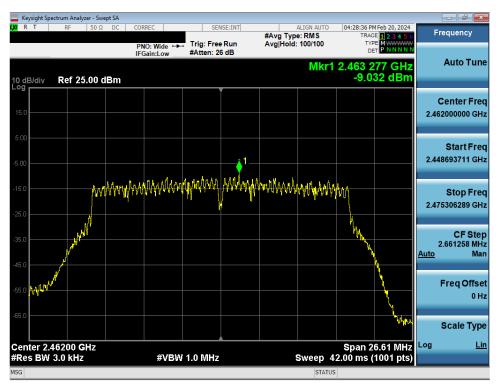
Plot 7-247. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11n (2.4GHz) - Ch. 1) - MCS12

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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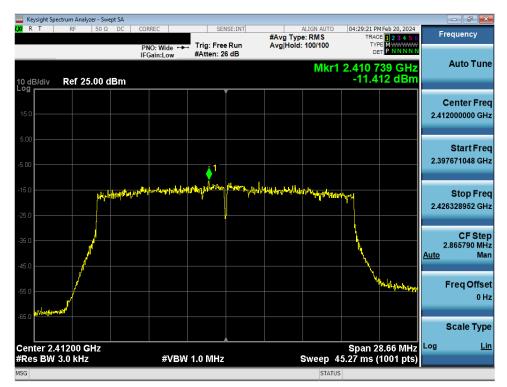
Plot 7-248. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11n (2.4GHz) - Ch. 6) - MCS12



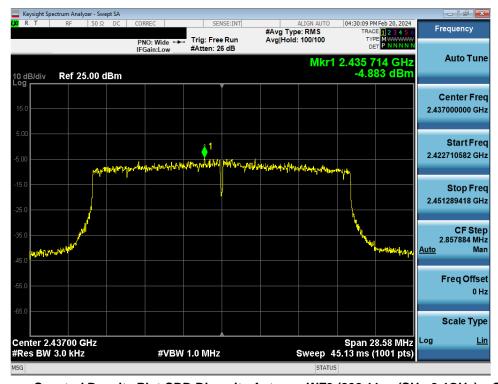
Plot 7-249. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11n (2.4GHz) - Ch. 11) - MCS12

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 470 of 500	
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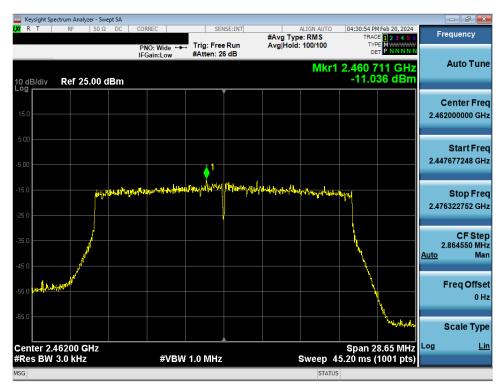
Plot 7-250. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11ax (SU - 2.4GHz) - Ch. 1) - MCS4



Plot 7-251. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11ax (SU - 2.4GHz) - Ch. 6) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 470 of 500	
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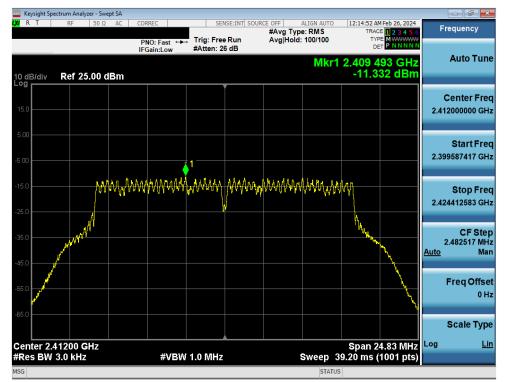


Plot 7-252. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11ax (SU - 2.4GHz) - Ch. 11) - MCS4

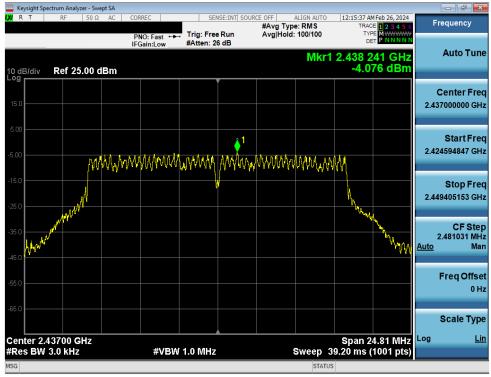
FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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High Rate



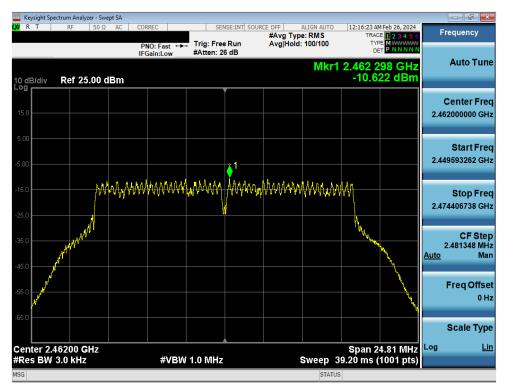
Plot 7-253. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11g - Ch. 1) - 54Mbps



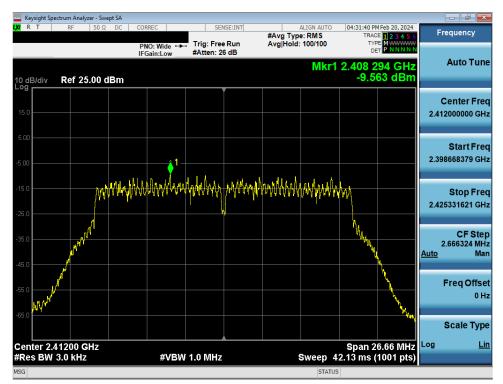
Plot 7-254. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11g - Ch. 6) - 54Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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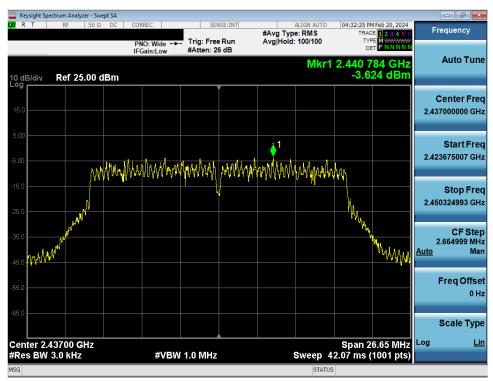
Plot 7-255. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11g - Ch. 11) - 54Mbps



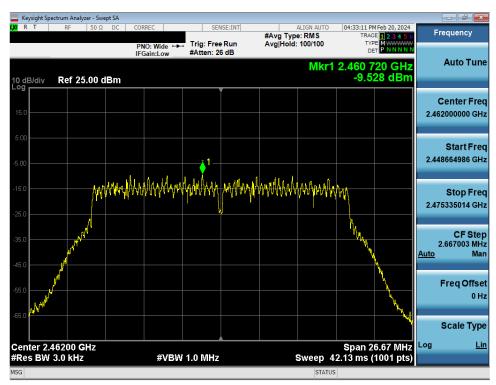
Plot 7-256. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11n (2.4GHz) - Ch. 1) - MCS15

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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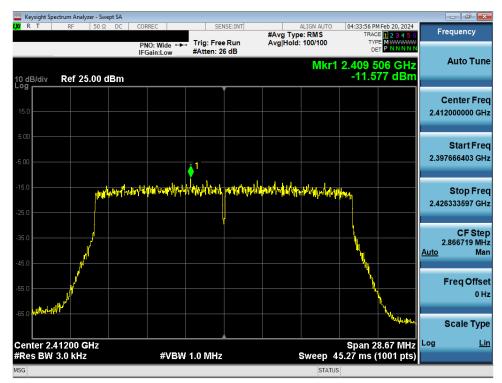
Plot 7-257. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11n (2.4GHz) - Ch. 6) - MCS15



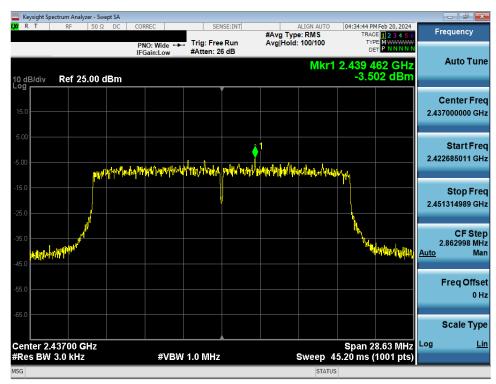
Plot 7-258. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11n (2.4GHz) - Ch. 11) - MCS15

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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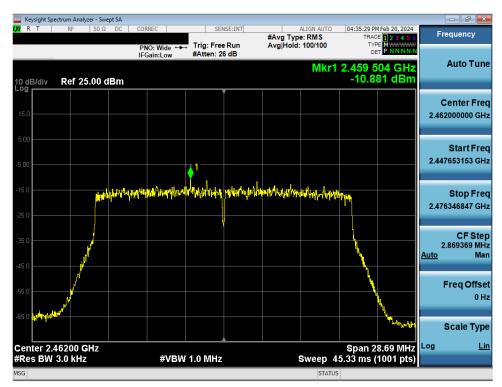
Plot 7-259. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11ax (SU - 2.4GHz) - Ch. 1) - MCS9



Plot 7-260. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11ax (SU - 2.4GHz) - Ch. 6) - MCS9

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Dage 404 of 500
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Plot 7-261. Power Spectral Density Plot CDD Diversity Antenna WF9 (802.11ax (SU - 2.4GHz) - Ch. 11) - MCS9

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
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Note:

Per ANSI C63.10-2013 Section 14.3.2.2 and KDB 662911 D01 v02r01 Section E)2), the power spectral density at Antenna WF8 and Antenna WF7 were first measured separately as shown in the section above. The measured values were then summed in linear power units then converted back to dBm.

Sample CDD Calculation:

At 2412MHz the average conducted power spectral density was measured to be -8.41 dBm for Antenna WF8 and -8.60 dBm for Antenna WF7.

Antenna WF8 + Antenna WF7 = CDD

(-8.41 dBm + -8.60 dBm) = (0.144 mW + 0.138 mW) = 0.282 mW = -5.50 dBm

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7.5 Conducted Authorized Band Edge

§15.247(d); RSS-247 [5.5]

Test Overview and Limit

All out of band emissions are measured with a spectrum analyzer connected to the antenna terminal of the EUT while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates were investigated to determine the worst case configuration. For the following out of band conducted spurious emissions plots at the band edge, the EUT was set at a data rate of 11Mbps for "b" mode, 12, 24, 54 Mbps for "g" mode, 19.5/21.7, 39/43.3, 65/72.2Mbps for "n" mode, and 24/25.8, 49/51.6, 81/86 for "ax-SU" mode as these settings produced the worst-case emissions.

The limit for out-of-band spurious emissions at the band edge is 20dB below the fundamental emission level, as determined from the in-band power measurement of the DTS channel performed in a 100kHz bandwidth per the PSD procedure (Section 7.4).

Test Procedure Used

ANSI C63.10-2013 – Subclause 11.11.3 KDB 558074 D01 v05r02 – Section 8.7.2

Test Settings

- 1. Start and stop frequency were set such that the band edge would be placed in the center of the plot
- 2. Span was set large enough so as to capture all out of band emissions near the band edge
- 3. RBW = 100kHz
- 4. VBW = 1MHz
- 5. Detector = Peak
- 6. Number of sweep points ≥ 2 x Span/RBW
- 7. Trace mode = max hold
- 8. Sweep time = auto couple
- The trace was allowed to stabilize

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



Figure 7-4. Test Instrument & Measurement Setup

Test Notes

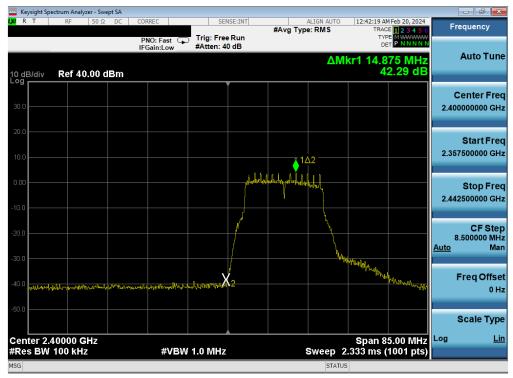
All antenna configurations were investigated and only the worst case is reported.

The data rates have been classified into three different groups: low data rate, middle data rate, and high data rate. All three data groups have been investigated and only the worst case data rate per group is reported.

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7.5.1 Antenna WF8 Conducted Emissions at the Band Edge Low Rate



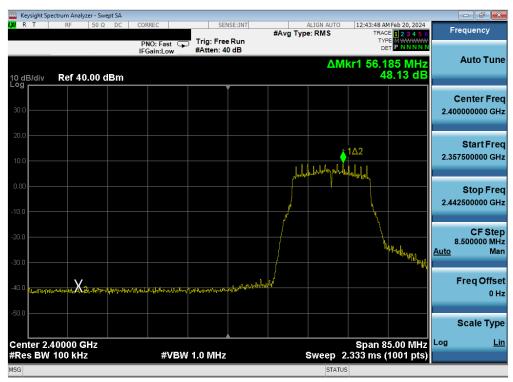
Plot 7-262. Band Edge Plot Antenna WF8 (802.11g - Ch. 1) - 12Mbps



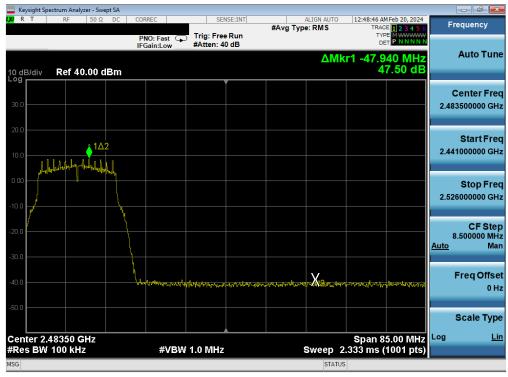
Plot 7-263. Band Edge Plot Antenna WF8 (802.11g - Ch. 2) - 12Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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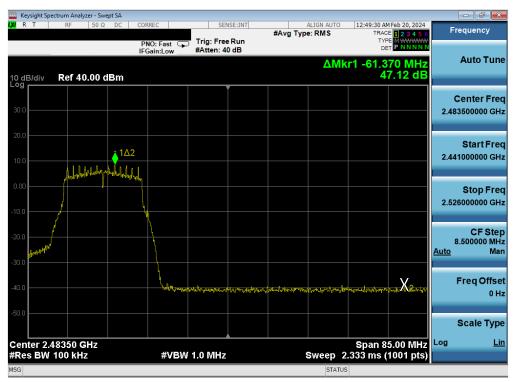
Plot 7-264. Band Edge Plot Antenna WF8 (802.11g - Ch. 3) - 12Mbps



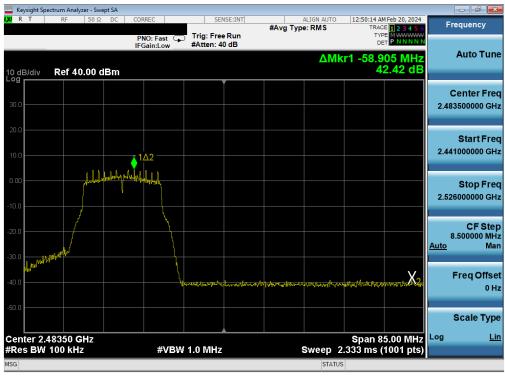
Plot 7-265. Band Edge Plot Antenna WF8 (802.11g - Ch. 9) - 12Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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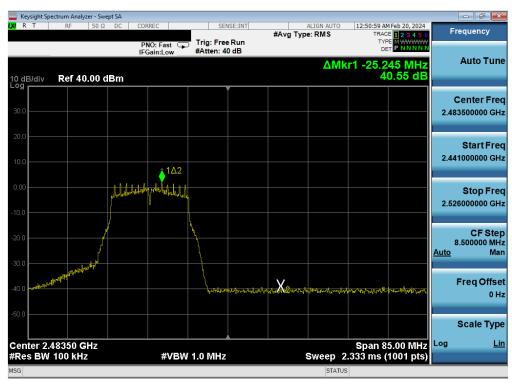
Plot 7-266. Band Edge Plot Antenna WF8 (802.11g - Ch. 10) - 12Mbps



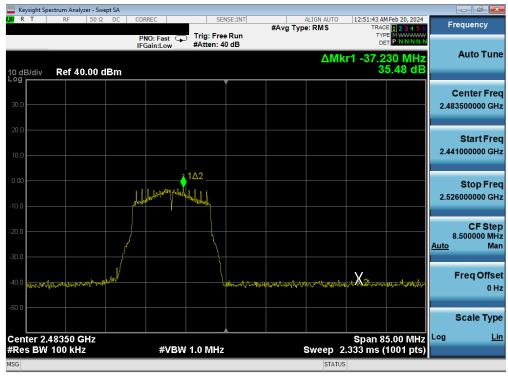
Plot 7-267. Band Edge Plot Antenna WF8 (802.11g - Ch. 11) - 12Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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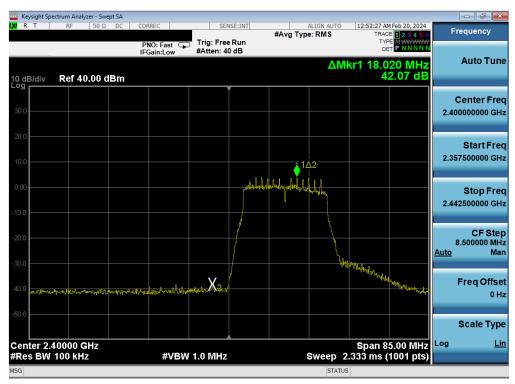
Plot 7-268. Band Edge Plot Antenna WF8 (802.11g - Ch. 12) - 12Mbps



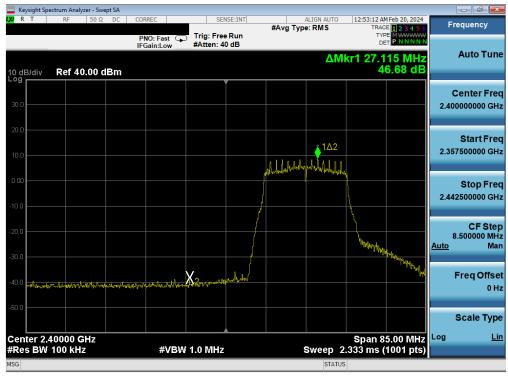
Plot 7-269. Band Edge Plot Antenna WF8 (802.11g - Ch. 13) - 12Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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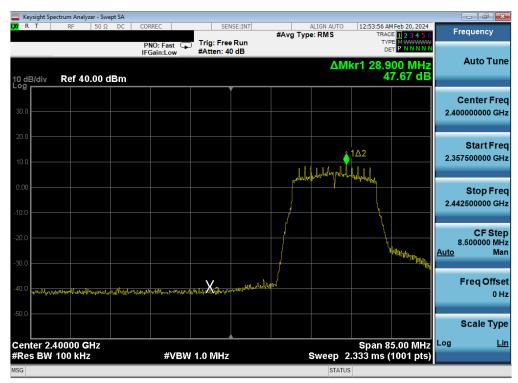
Plot 7-270. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 1) - MCS2



Plot 7-271. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 2) - MCS2

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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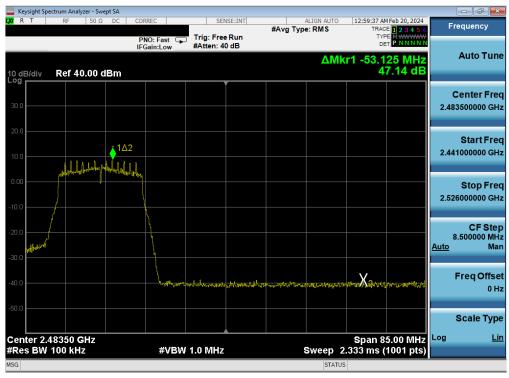
Plot 7-272. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 3) - MCS2



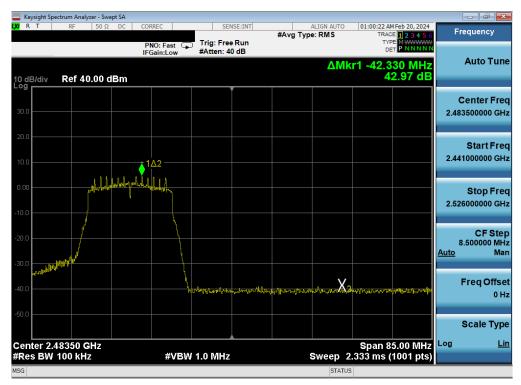
Plot 7-273. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 9) - MCS2

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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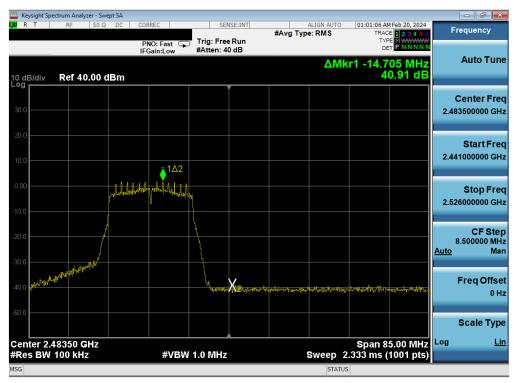
Plot 7-274. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 10) - MCS2



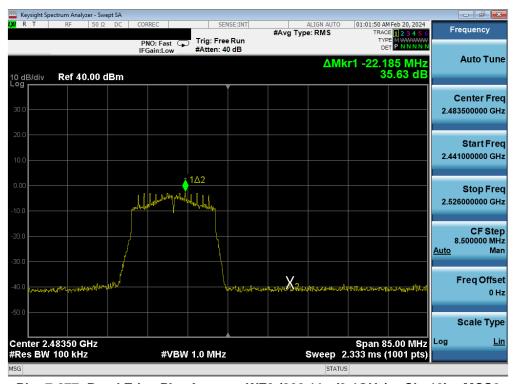
Plot 7-275. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 11) - MCS2

FCC ID: BCGA2836 IC: 579C-A2836	e lement	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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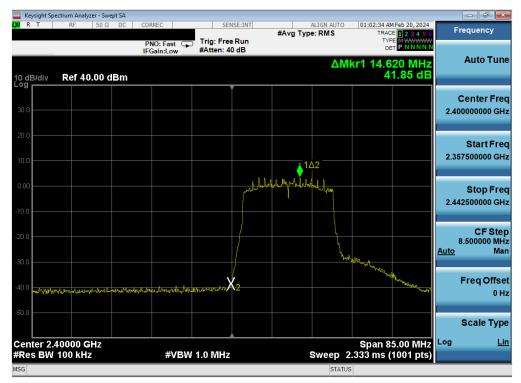
Plot 7-276. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 12) - MCS2



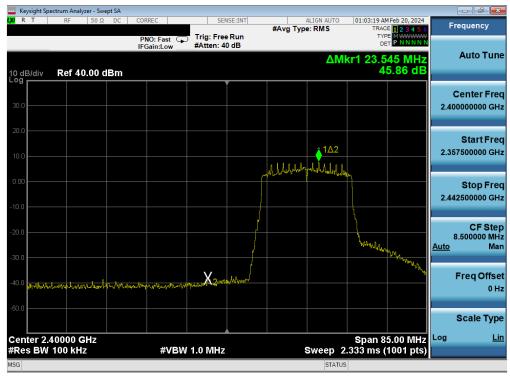
Plot 7-277. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 13) - MCS2

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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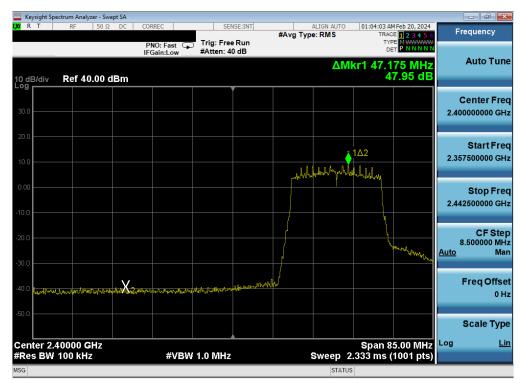
Plot 7-278. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 1) - MCS2



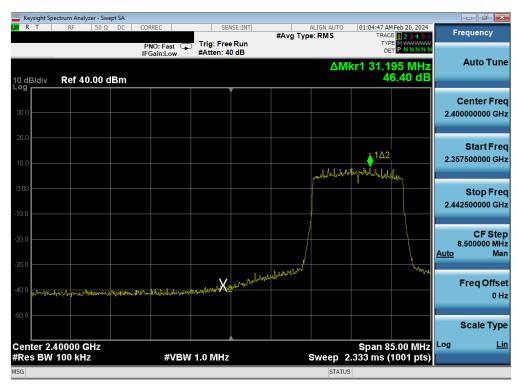
Plot 7-279. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 2) - MCS2

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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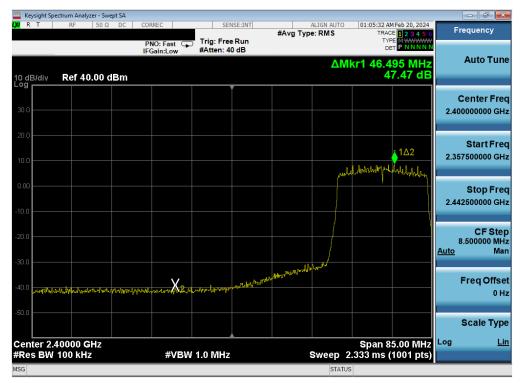
Plot 7-280. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 3) - MCS2



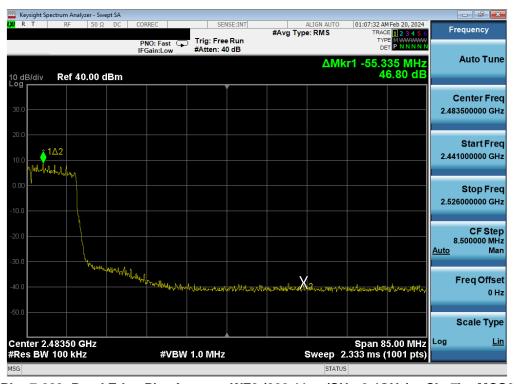
Plot 7-281. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 4) - MCS2

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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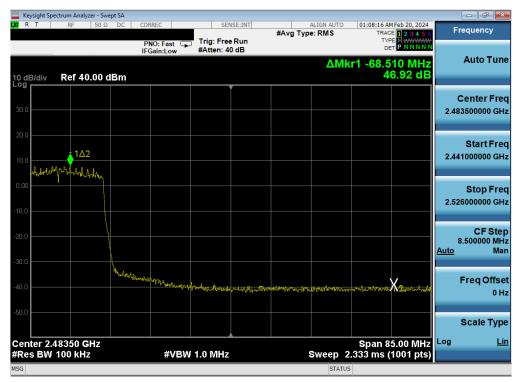
Plot 7-282. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 5) - MCS2



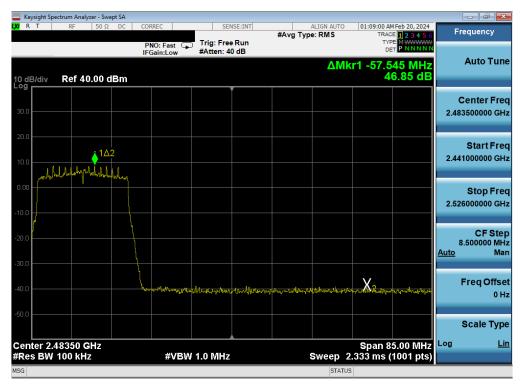
Plot 7-283. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 7) - MCS2

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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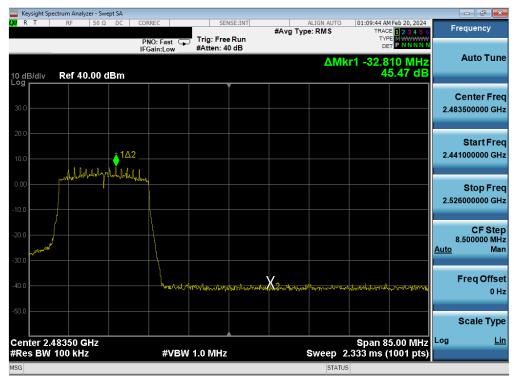
Plot 7-284. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 8) - MCS2



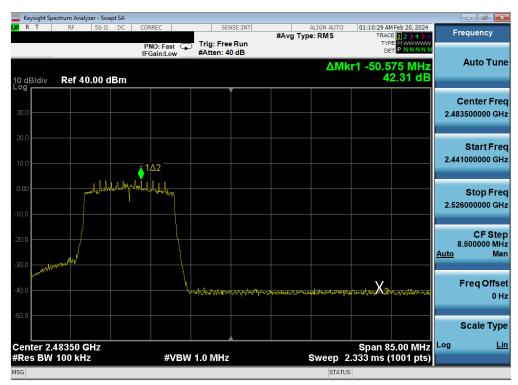
Plot 7-285. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 9) - MCS2

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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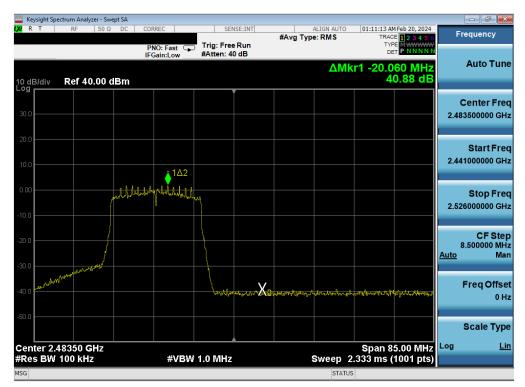
Plot 7-286. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 10) - MCS2



Plot 7-287. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 11) - MCS2

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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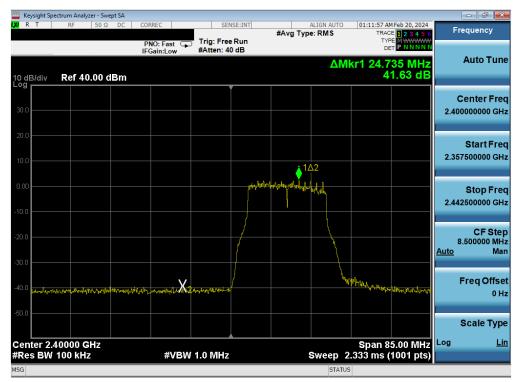


Plot 7-288. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 12) - MCS2

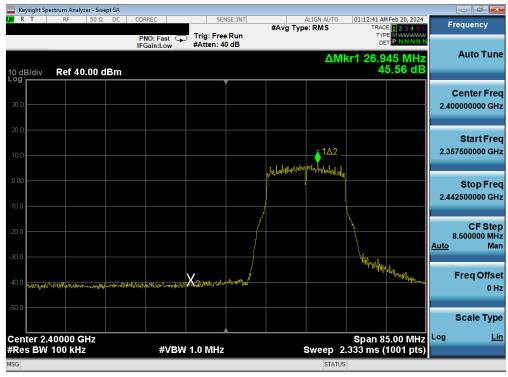
FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Mid Rate



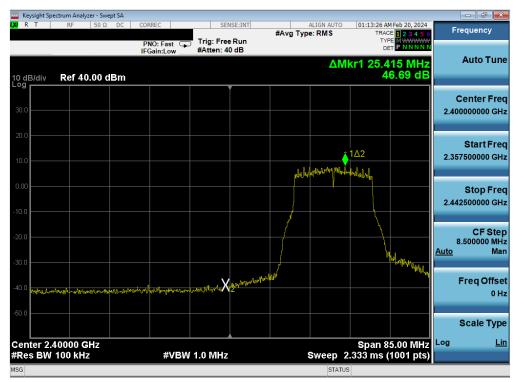
Plot 7-289. Band Edge Plot Antenna WF8 (802.11g - Ch. 1) - 24Mbps



Plot 7-290. Band Edge Plot Antenna WF8 (802.11g - Ch. 2) - 24Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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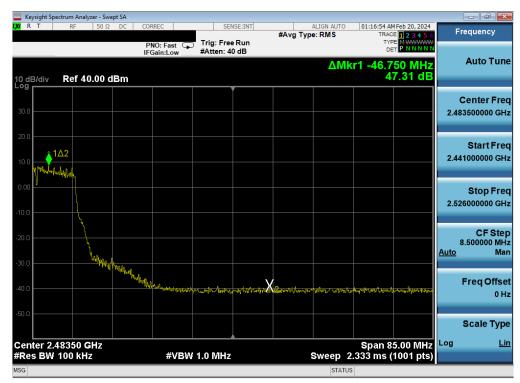
Plot 7-291. Band Edge Plot Antenna WF8 (802.11g - Ch. 3) - 24Mbps



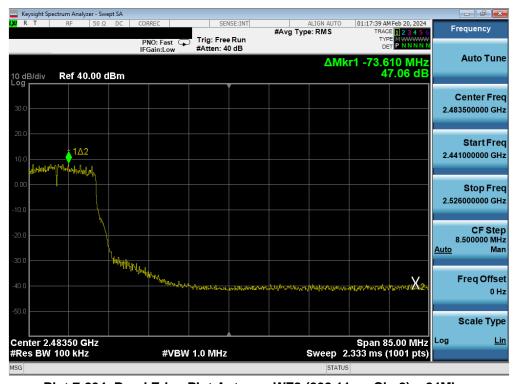
Plot 7-292. Band Edge Plot Antenna WF8 (802.11g - Ch. 4) - 24Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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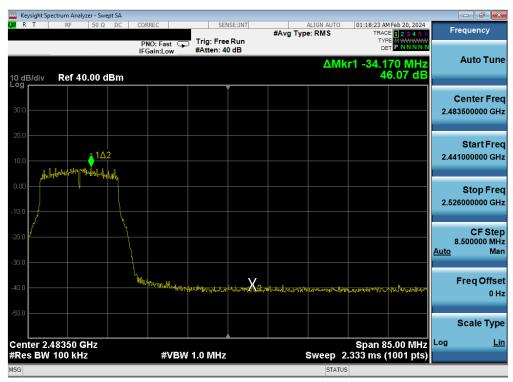
Plot 7-293. Band Edge Plot Antenna WF8 (802.11g - Ch. 7) - 24Mbps



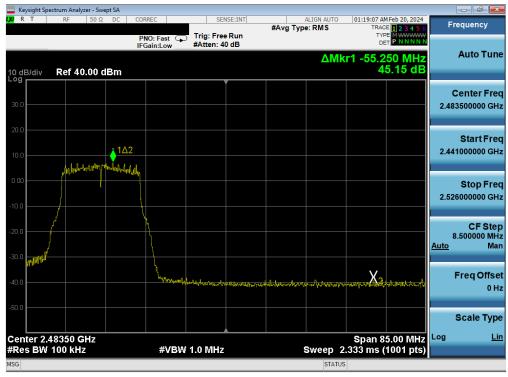
Plot 7-294. Band Edge Plot Antenna WF8 (802.11g - Ch. 8) - 24Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-295. Band Edge Plot Antenna WF8 (802.11g - Ch. 9) - 24Mbps



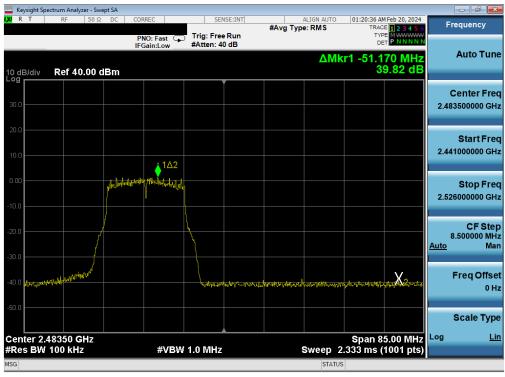
Plot 7-296. Band Edge Plot Antenna WF8 (802.11g - Ch. 10) - 24Mbps

FCC ID: BCGA2836 IC: 579C-A2836	e lement	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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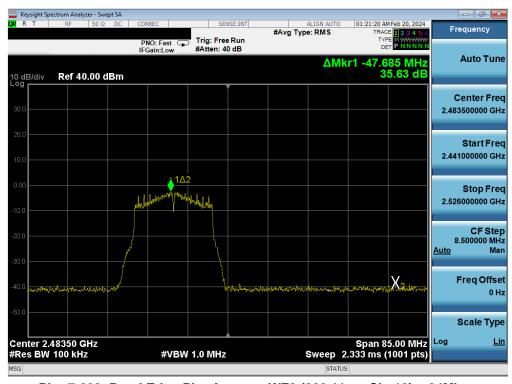
Plot 7-297. Band Edge Plot Antenna WF8 (802.11g - Ch. 11) - 24Mbps



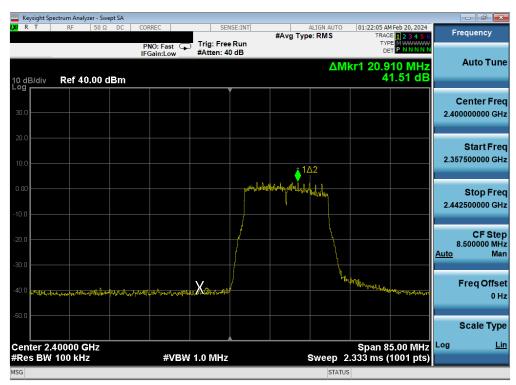
Plot 7-298. Band Edge Plot Antenna WF8 (802.11g - Ch. 12) - 24Mbps

FCC ID: BCGA2836 IC: 579C-A2836	e lement	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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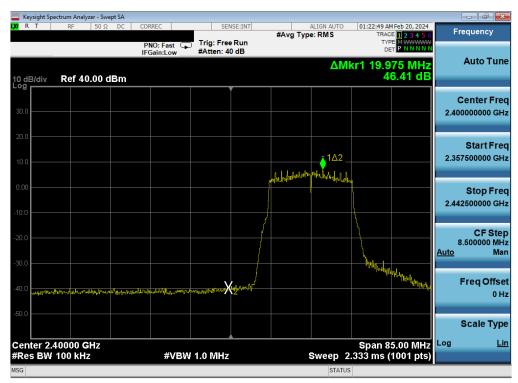
Plot 7-299. Band Edge Plot Antenna WF8 (802.11g - Ch. 13) - 24Mbps



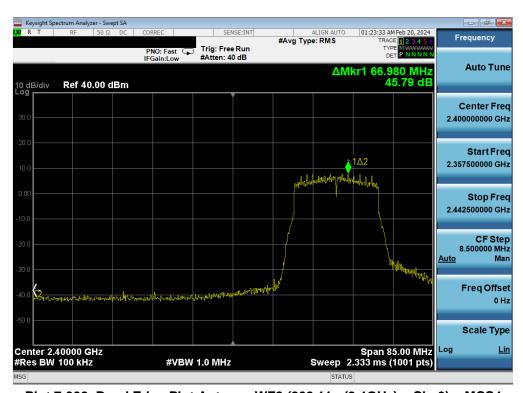
Plot 7-300. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 1) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	e lement	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-301. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 2) - MCS4



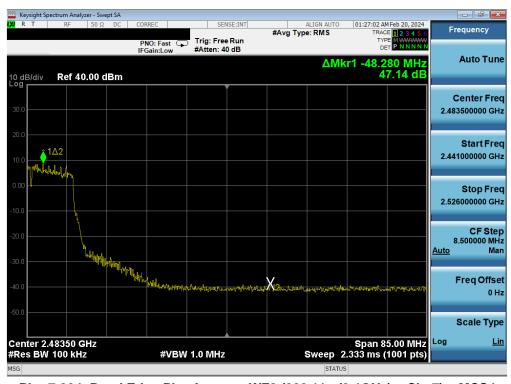
Plot 7-302. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 3) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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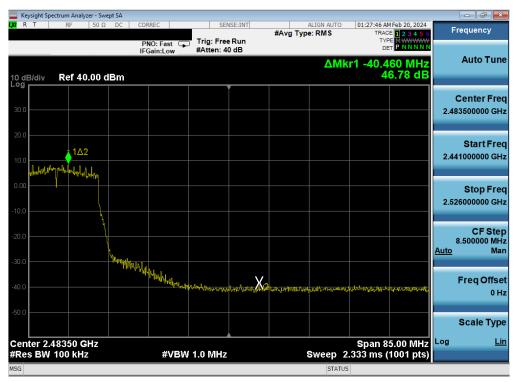
Plot 7-303. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 4) - MCS4



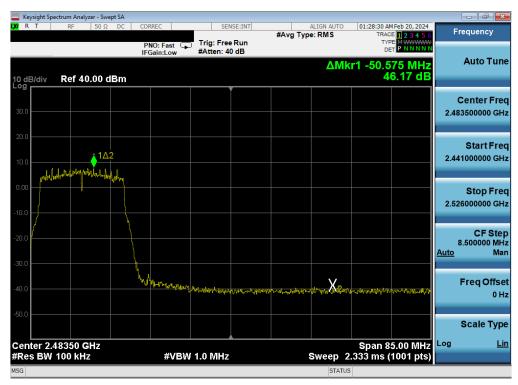
Plot 7-304. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 7) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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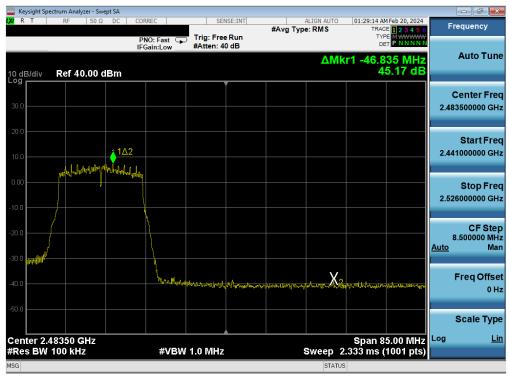
Plot 7-305. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 8) - MCS4



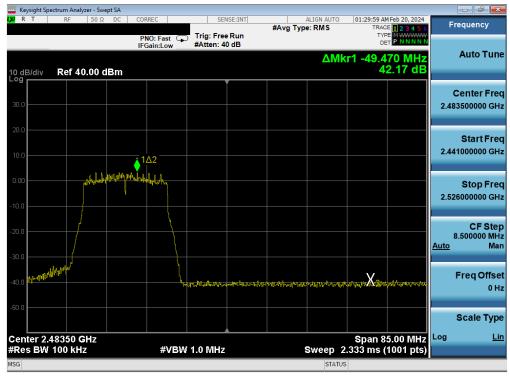
Plot 7-306. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 9) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	e lement	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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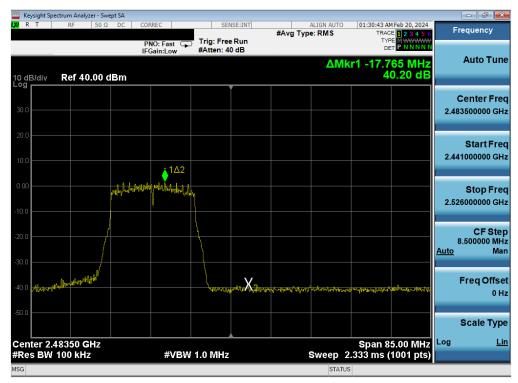
Plot 7-307. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 10) - MCS4



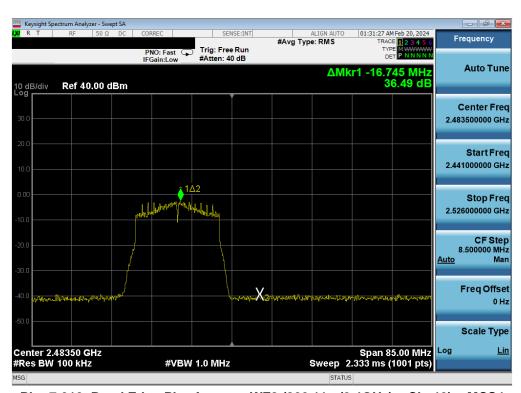
Plot 7-308. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 11) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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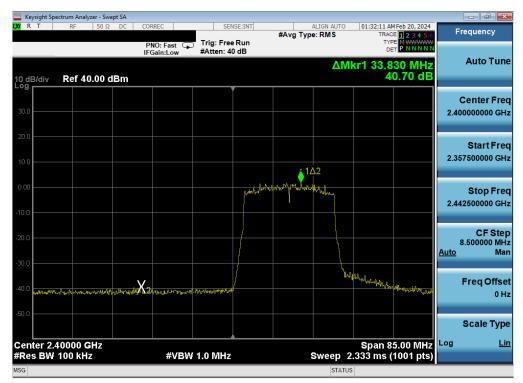
Plot 7-309. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 12) - MCS4



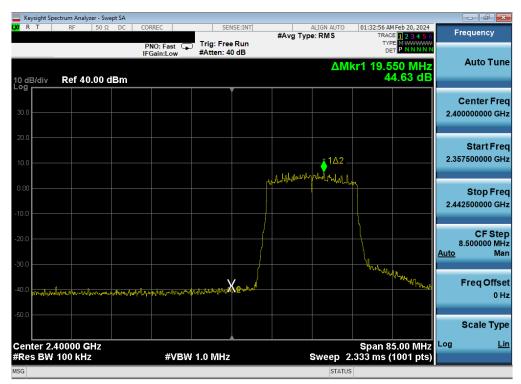
Plot 7-310. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 13) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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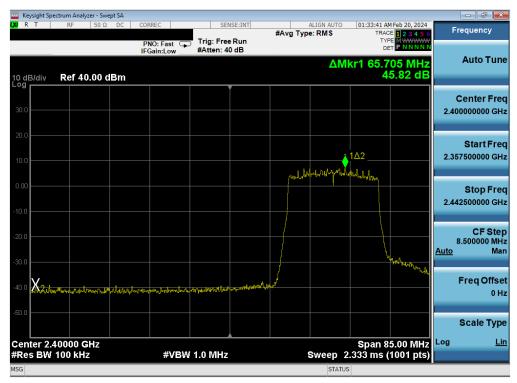
Plot 7-311. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 1) - MCS4



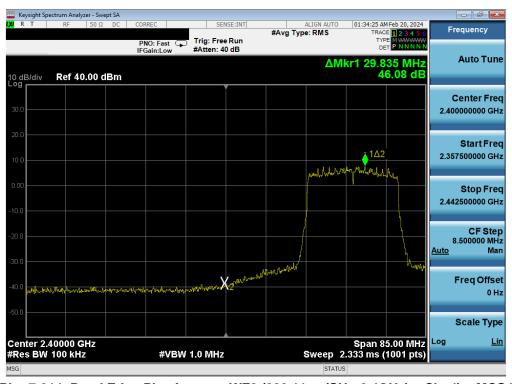
Plot 7-312. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 2) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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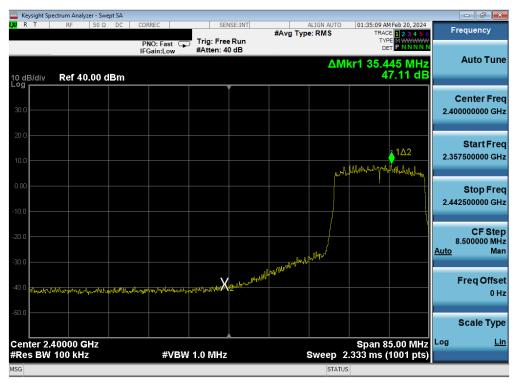
Plot 7-313. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 3) - MCS4



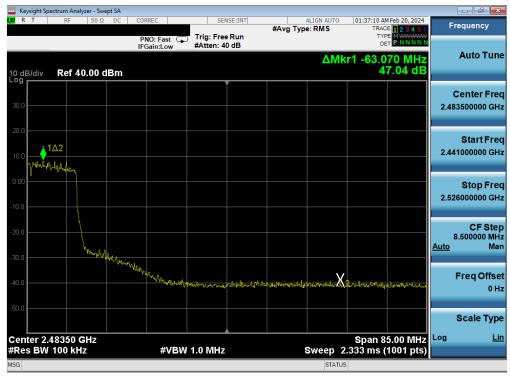
Plot 7-314. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 4) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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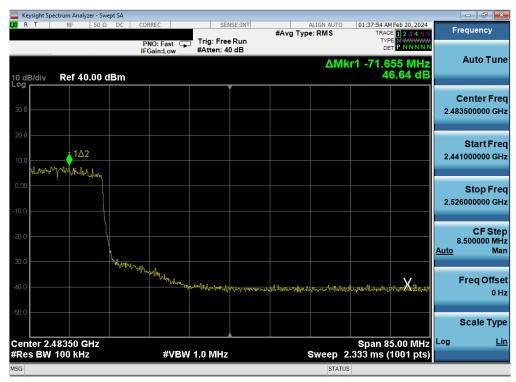
Plot 7-315. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 5) - MCS4



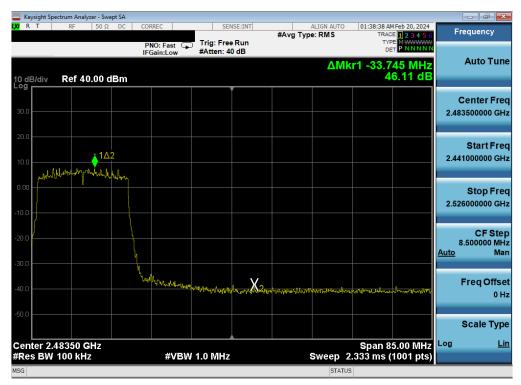
Plot 7-316. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 7) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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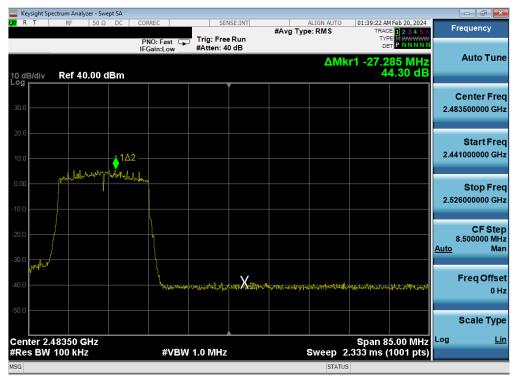
Plot 7-317. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 8) - MCS4



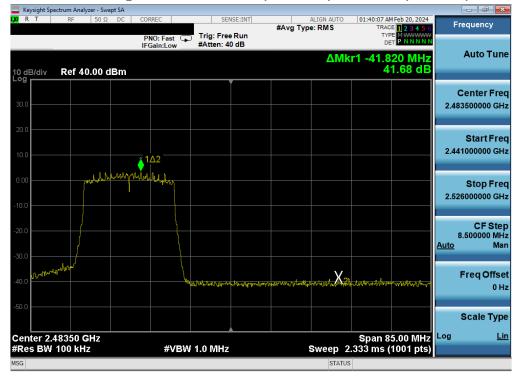
Plot 7-318. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 9) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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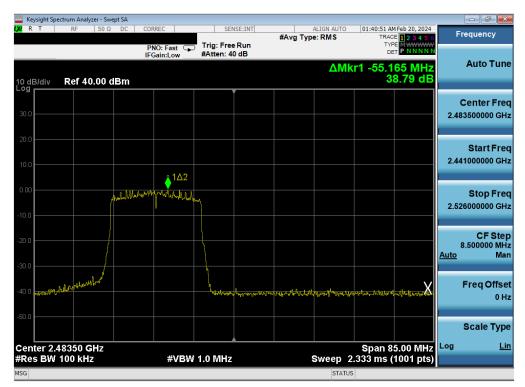
Plot 7-319. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 10) - MCS4



Plot 7-320. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 11) - MCS4

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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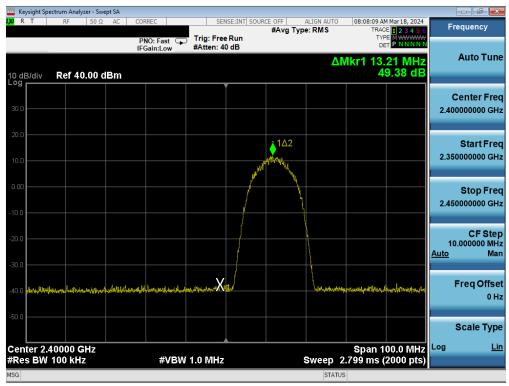


Plot 7-321. Band Edge Plot Antenna WF8 (802.11ax (SU - 2.4GHz) - Ch. 12) - MCS4

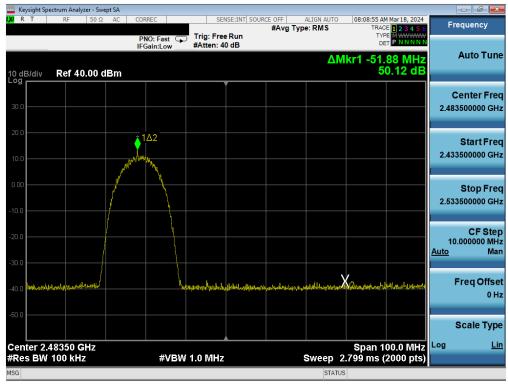
FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
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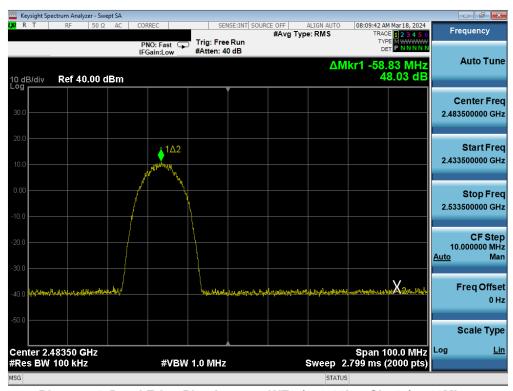
Plot 7-322. Band Edge Plot Antenna WF8 (802.11b - Ch. 1) - 11Mbps



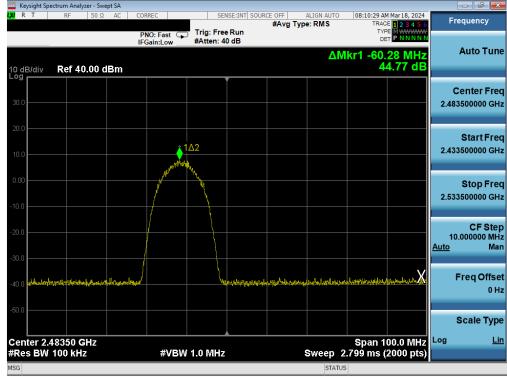
Plot 7-323. Band Edge Plot Antenna WF8 (802.11b - Ch. 11) - 11Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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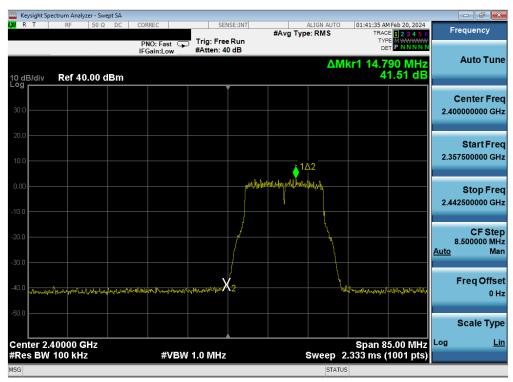
Plot 7-324. Band Edge Plot Antenna WF8 (802.11b - Ch. 12) - 11Mbps



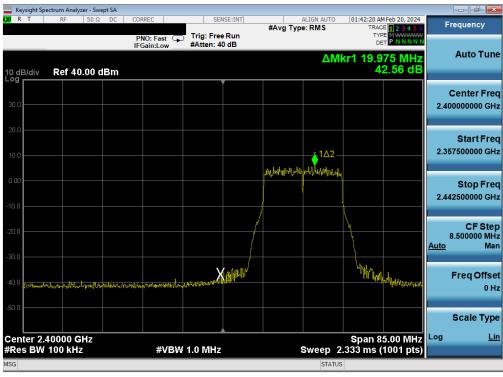
Plot 7-325. Band Edge Plot Antenna WF8 (802.11b - Ch. 13) - 11Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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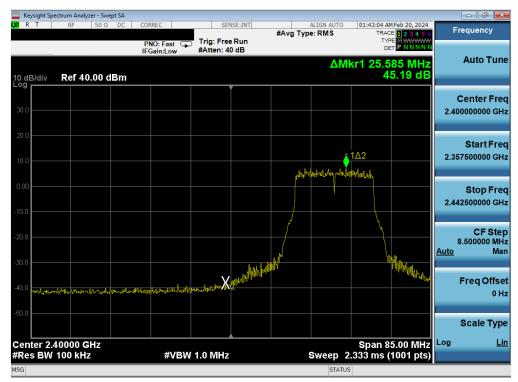
Plot 7-326. Band Edge Plot Antenna WF8 (802.11g - Ch. 1) - 54Mbps



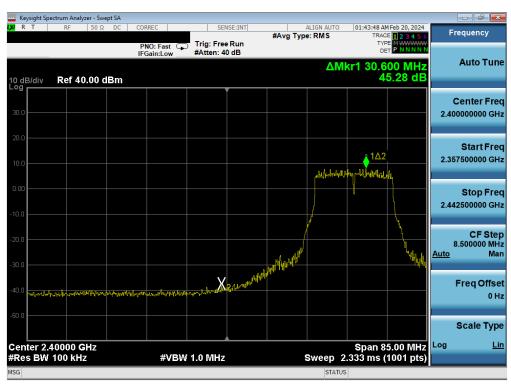
Plot 7-327. Band Edge Plot Antenna WF8 (802.11g - Ch. 2) - 54Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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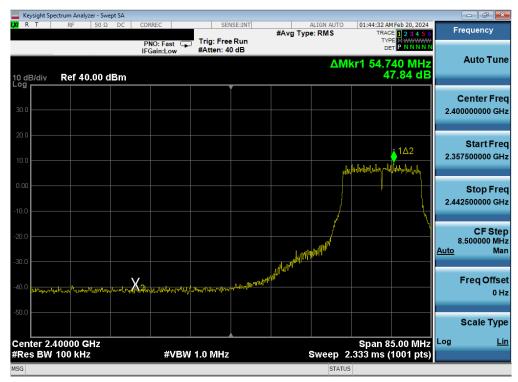
Plot 7-328. Band Edge Plot Antenna WF8 (802.11g - Ch. 3) - 54Mbps



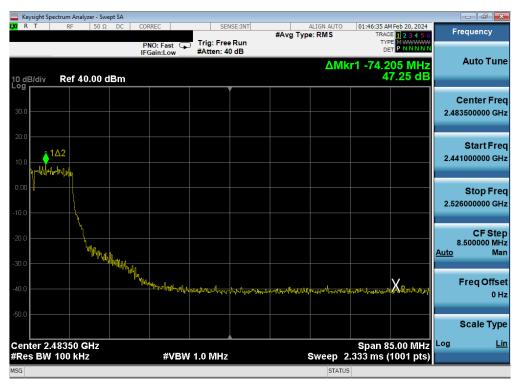
Plot 7-329. Band Edge Plot Antenna WF8 (802.11g - Ch. 4) - 54Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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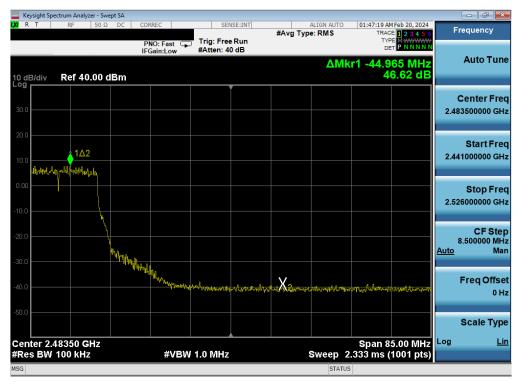
Plot 7-330. Band Edge Plot Antenna WF8 (802.11g - Ch. 5) - 54Mbps



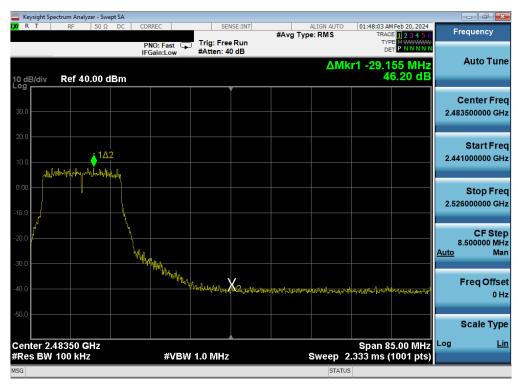
Plot 7-331. Band Edge Plot Antenna WF8 (802.11g - Ch. 7) - 54Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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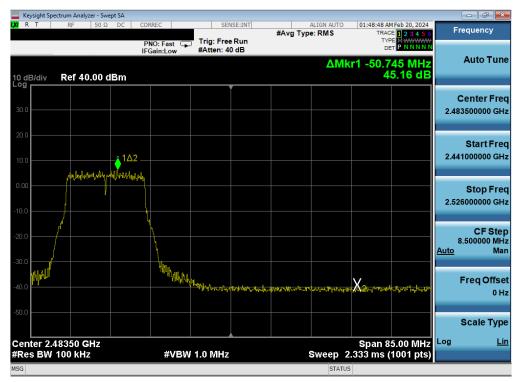
Plot 7-332. Band Edge Plot Antenna WF8 (802.11g - Ch. 8) - 54Mbps



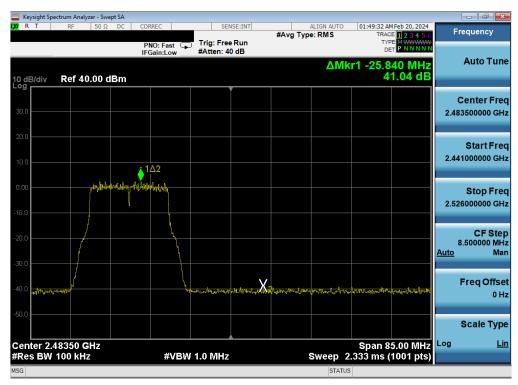
Plot 7-333. Band Edge Plot Antenna WF8 (802.11g - Ch. 9) - 54Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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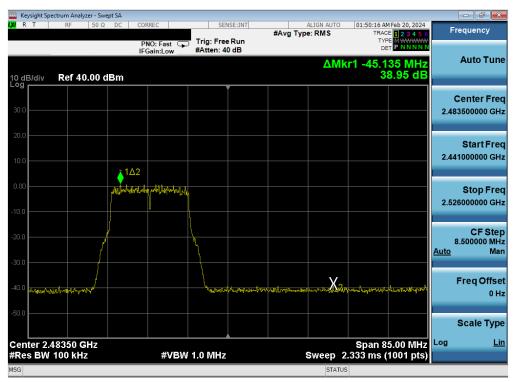
Plot 7-334. Band Edge Plot Antenna WF8 (802.11g - Ch. 10) - 54Mbps



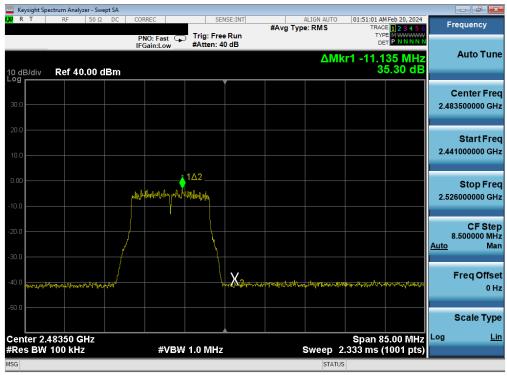
Plot 7-335. Band Edge Plot Antenna WF8 (802.11g - Ch. 11) - 54Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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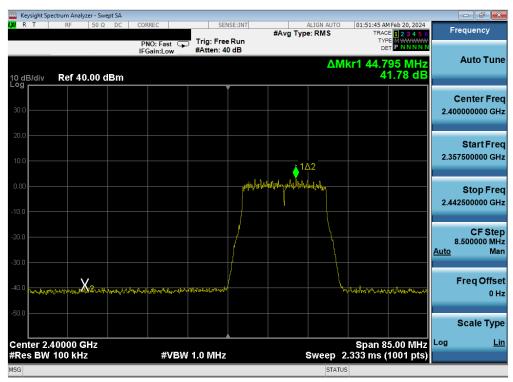
Plot 7-336. Band Edge Plot Antenna WF8 (802.11g - Ch. 12) - 54Mbps



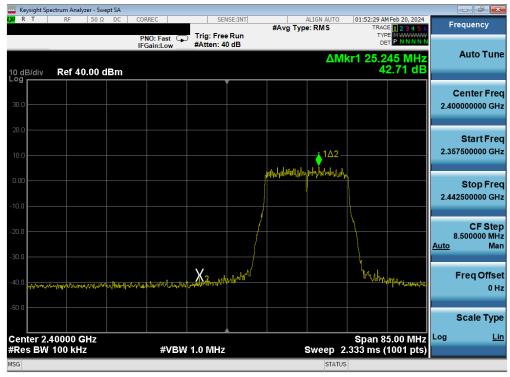
Plot 7-337. Band Edge Plot Antenna WF8 (802.11g - Ch. 13) - 54Mbps

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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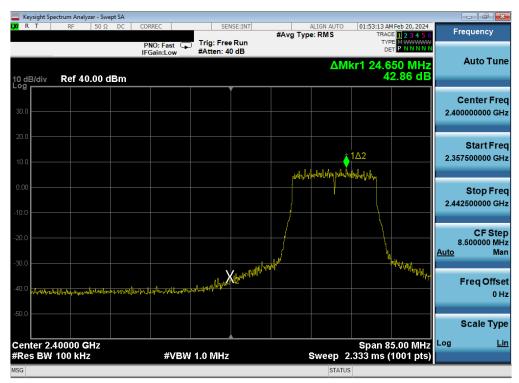
Plot 7-338. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 1) - MCS7



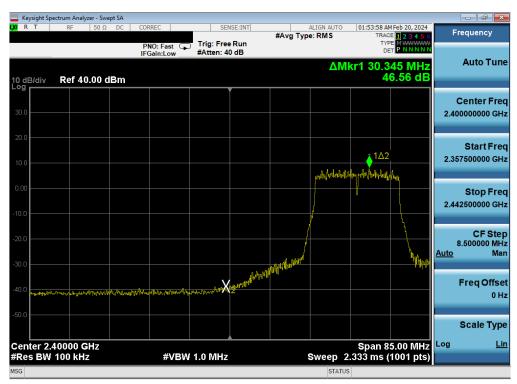
Plot 7-339. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 2) - MCS7

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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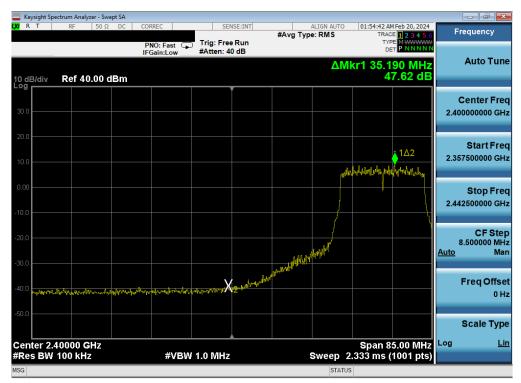
Plot 7-340. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 3) - MCS7



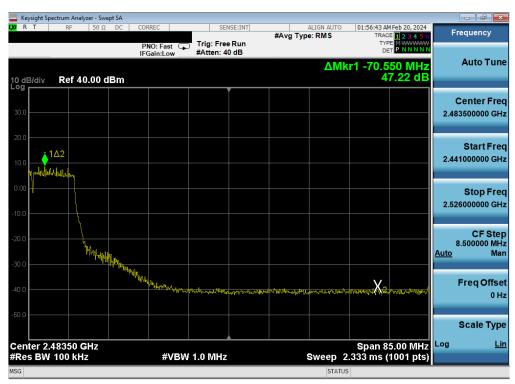
Plot 7-341. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 4) - MCS7

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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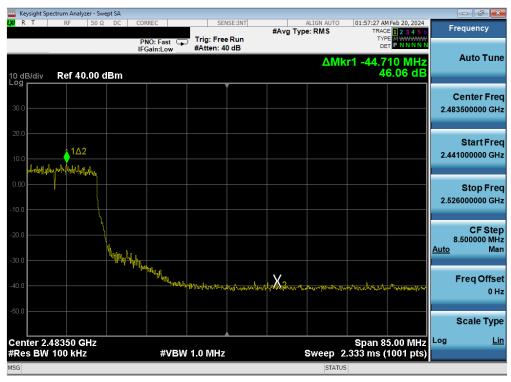
Plot 7-342. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 5) - MCS7



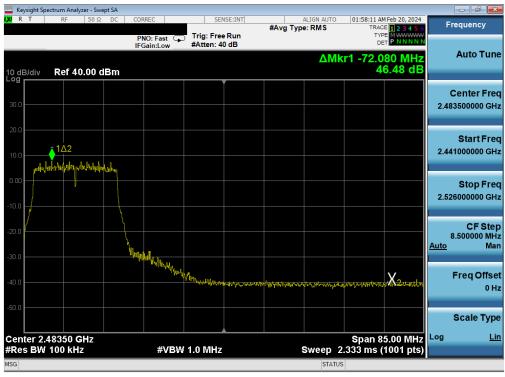
Plot 7-343. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 7) - MCS7

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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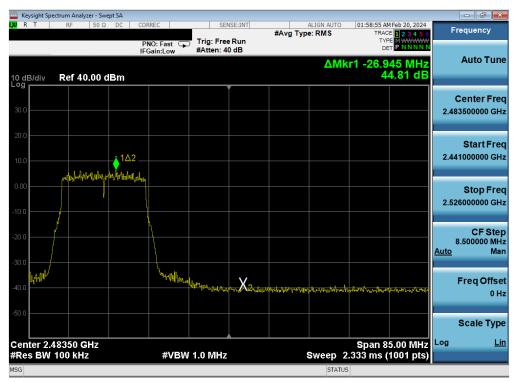
Plot 7-344. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 8) - MCS7



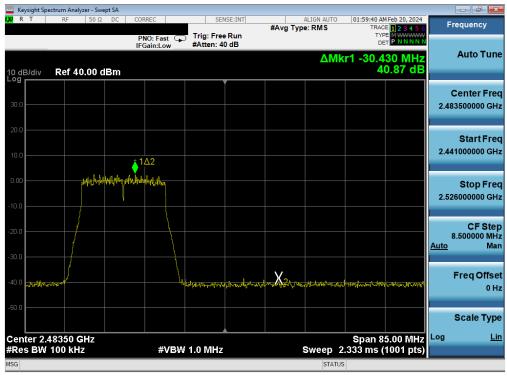
Plot 7-345. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 9) - MCS7

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-346. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 10) - MCS7



Plot 7-347. Band Edge Plot Antenna WF8 (802.11n (2.4GHz) - Ch. 11) - MCS7

FCC ID: BCGA2836 IC: 579C-A2836	element)	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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