



2.8.8.2 Radiated Band Edge Emissions in the Restricted Bands.

Antenna 1 – 802.11b – Peak – Horizontal

Technology	Frequency	Channel	Mode	EUT Orientation
802.11b 2.4 GHz Wi-Fi	2412 MHz	1	TX	Y-Axis

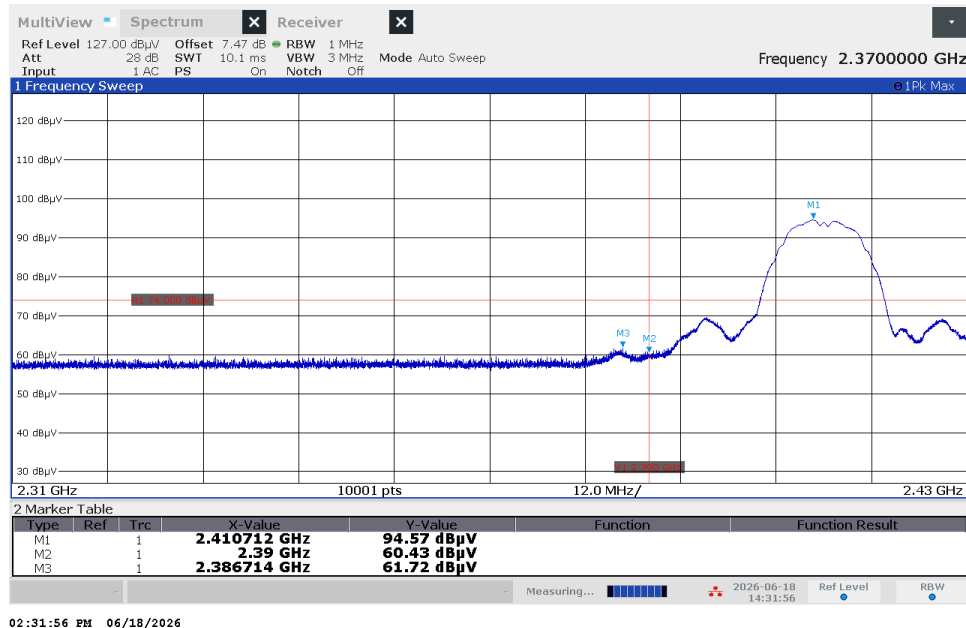


Figure 2.8.8.2-1 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8-1 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.410712	94.57	N/A	N/A	Horizontal	N/A
2.39	60.43	74	-13.57	Horizontal	Pass
2.386714	61.72	74	-12.28	Horizontal	Pass



Antenna 1 – 802.11b – Avg – Horizontal

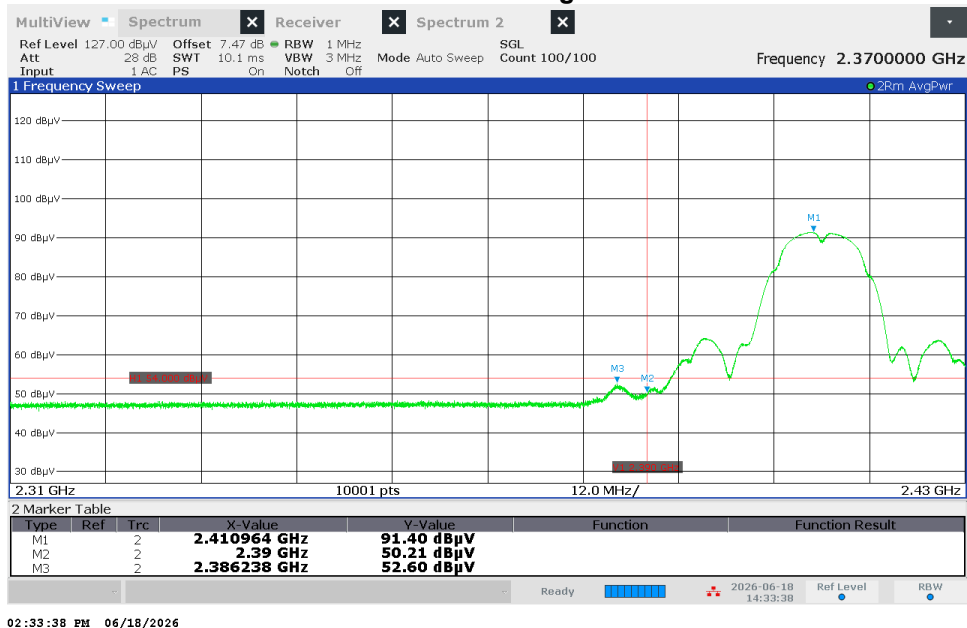


Figure 2.8.8.2-2 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 **Test Result:** Pass

Table 2.8.8.2-2 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.410964	91.40	N/A	N/A	Horizontal	N/A
2.39	50.21	54	-3.79	Horizontal	Pass
2.386238	52.60	54	-1.40	Horizontal	Pass



Antenna 1 – 802.11b – Peak – Vertical

Technology	Frequency	Channel	Mode	EUT Orientation
802.11b 2.4 GHz Wi-Fi	2412 MHz	1	TX	Y-Axis

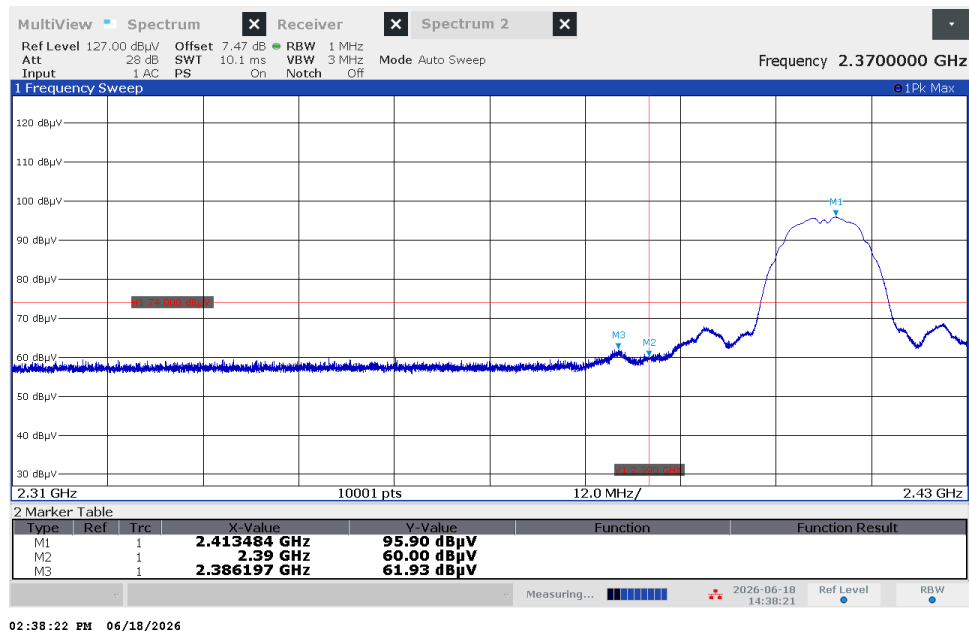


Figure 2.8.8.2-3 – Radiated Band Edge Emissions - Peak

Table 2.8.8.2-3 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.413484	95.90	N/A	N/A	Vertical	N/A
2.39	60.00	74	-14.00	Vertical	Pass
2.386197	61.93	74	-12.07	Vertical	Pass

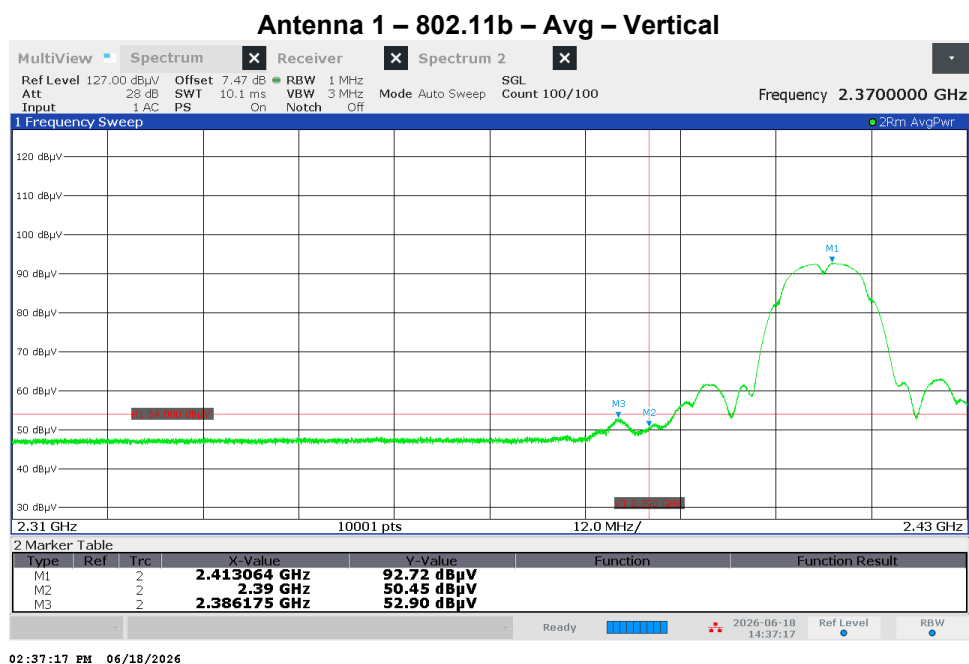


Figure 2.8.8.2-4 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-4 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.413064	92.72	N/A	N/A	Vertical	N/A
2.39	50.45	54	-3.55	Vertical	Pass
2.386175	52.90	54	-1.10	Vertical	Pass



Antenna 1 – 802.11b – Peak – Horizontal

Technology	Frequency	Channel	Mode	EUT Orientation
802.11b 2.4 GHz Wi-Fi	2417 MHz	2	TX	Y-Axis

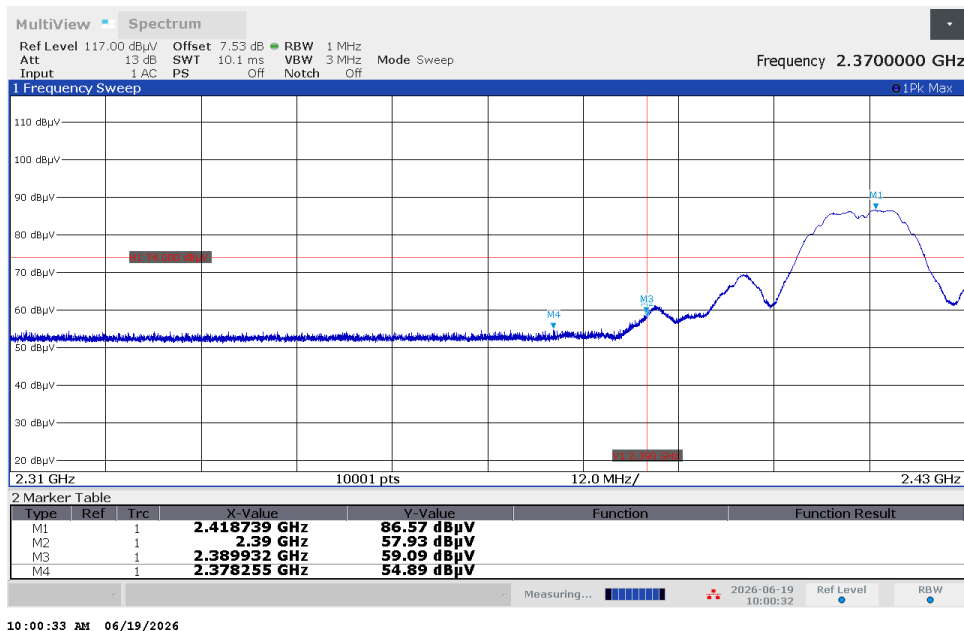


Figure 2.8.8.2-5 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-5 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.418739	86.57	N/A	N/A	Horizontal	N/A
2.39	57.93	74	-16.07	Horizontal	Pass
2.389932	59.09	74	-14.91	Horizontal	Pass



Antenna 1 – 802.11b – Avg – Horizontal

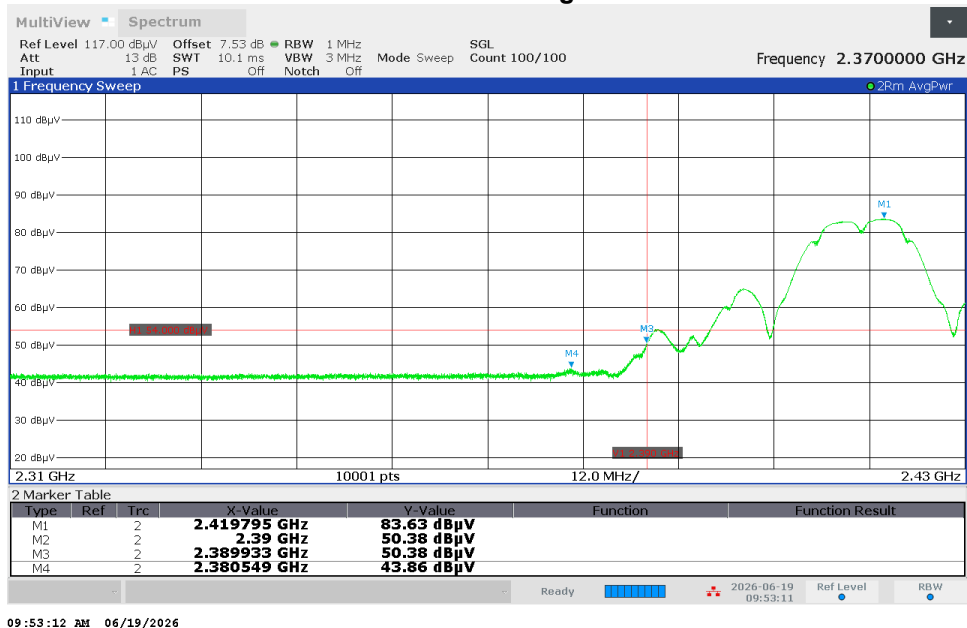


Figure 2.8.8.2-6 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-6 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.419795	83.63	N/A	N/A	Horizontal	N/A
2.39	50.38	54	-3.62	Horizontal	Pass
2.389933	50.38	54	-3.62	Horizontal	Pass



Antenna 1 – 802.11b – Peak – Vertical

Technology	Frequency	Channel	Mode	EUT Orientation
802.11b 2.4 GHz Wi-Fi	2417 MHz	2	TX	Y-Axis

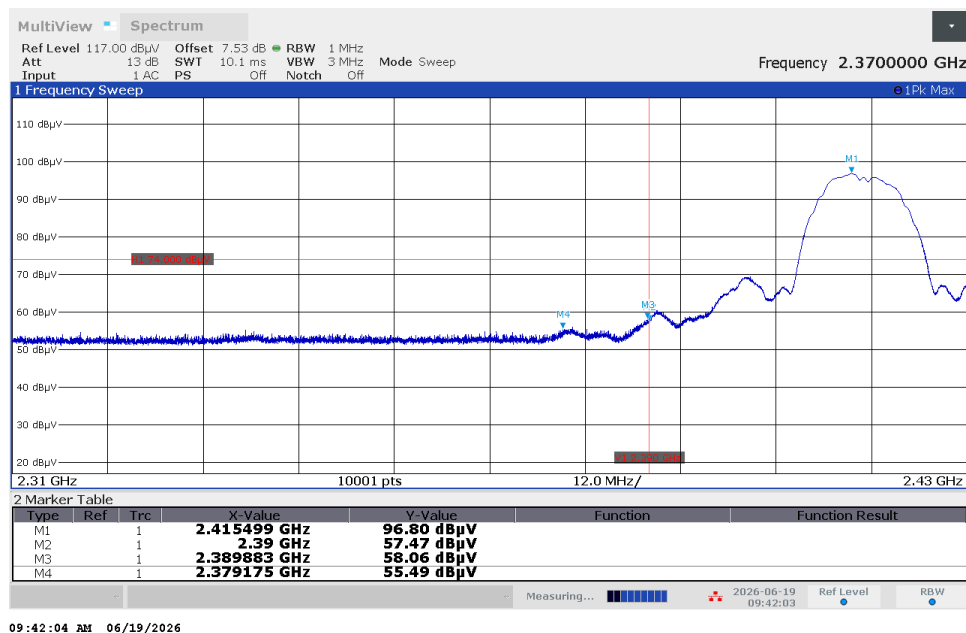


Figure 2.8.8.2-7 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-7 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.415499	96.80	N/A	N/A	Vertical	N/A
2.39	57.47	74	-16.53	Vertical	Pass
2.389883	58.06	74	-15.94	Vertical	Pass



Antenna 1 – 802.11b – Avg – Vertical

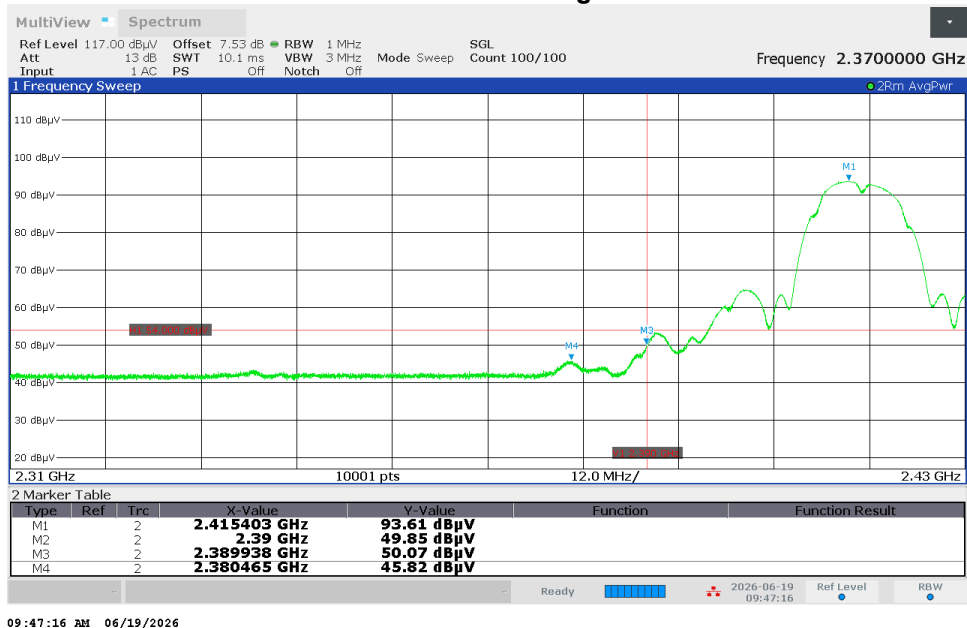


Figure 2.8.8.2-8 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-8 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.415403	93.61	N/A	N/A	Vertical	N/A
2.39	49.85	54	-4.15	Vertical	Pass
2.389938	50.07	54	-3.93	Vertical	Pass



Antenna 1 – 802.11b – Peak – Horizontal

Technology	Frequency	Channel	Mode	EUT Orientation
802.11b 2.4 GHz Wi-Fi	2457 MHz	10	TX	Y-Axis

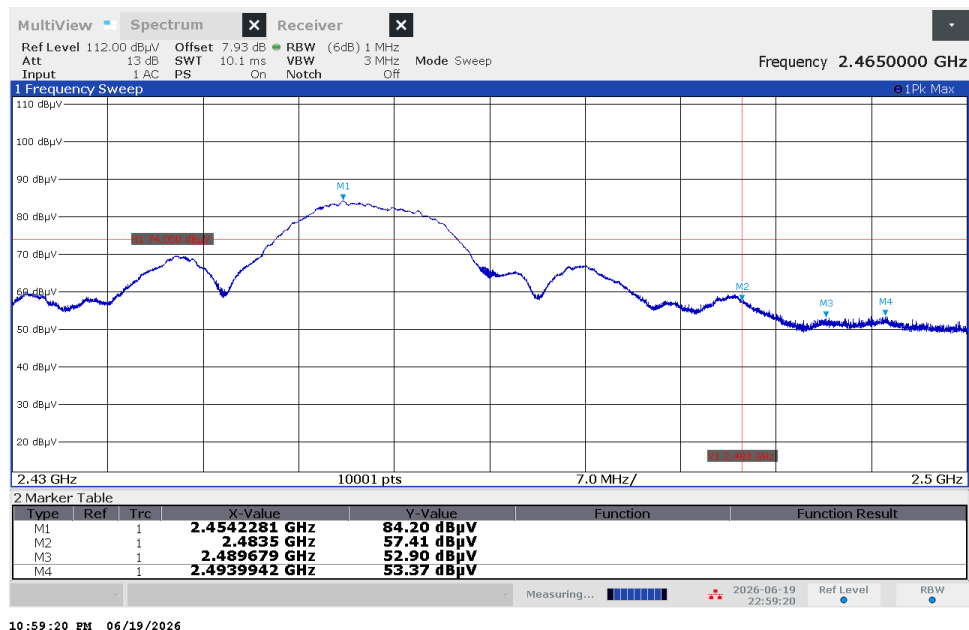


Figure 2.8.8.2-9 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-9 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4542281	84.20	N/A	N/A	Horizontal	N/A
2.4835	57.41	74	-16.59	Horizontal	Pass
2.489679	52.90	74	-21.10	Horizontal	Pass



Antenna 1 – 802.11b – Avg – Horizontal

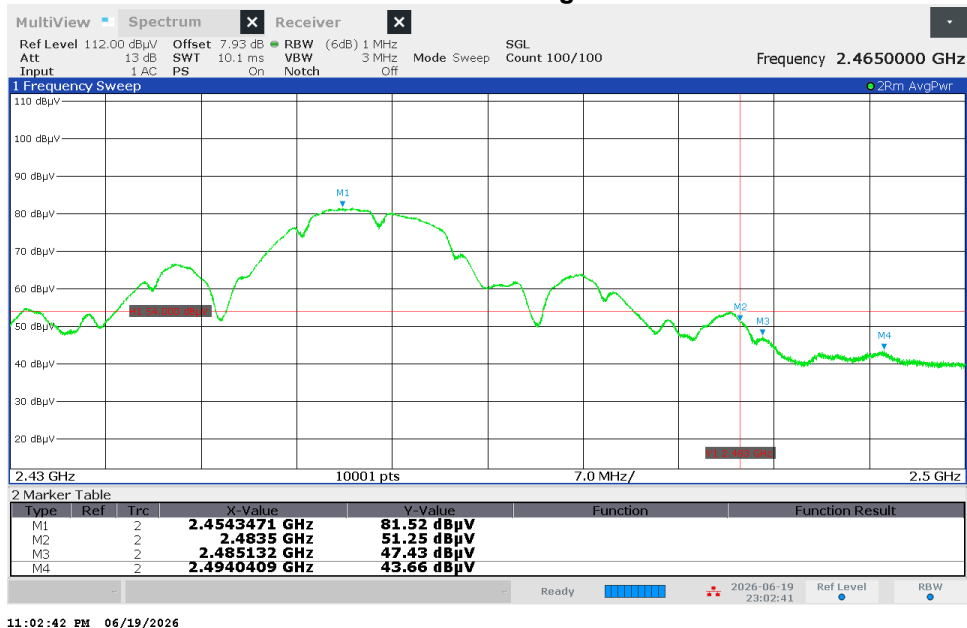


Figure 2.8.8.2-10 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-10 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4543471	81.52	N/A	N/A	Horizontal	N/A
2.4835	51.25	54	-2.75	Horizontal	Pass
2.485132	47.43	54	-6.57	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11b 2.4 GHz Wi-Fi	2457 MHz	10	TX	Y-Axis

Antenna 1 – 802.11b – Peak – Vertical

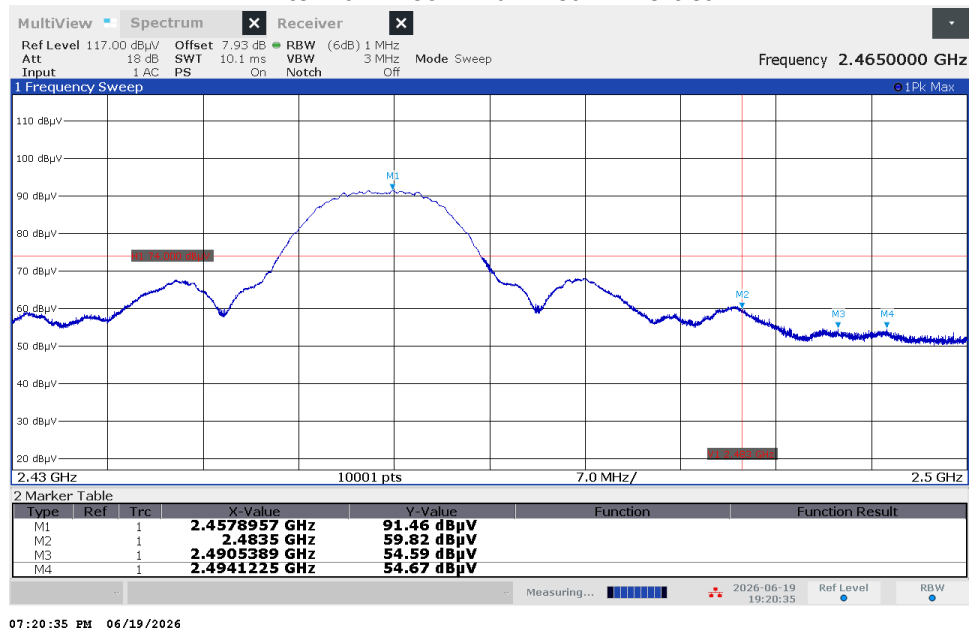


Figure 2.8.8.2-11 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-11 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4578957	91.46	N/A	N/A	Vertical	N/A
2.4835	59.82	74	-14.18	Vertical	Pass
2.4905389	54.59	74	-19.41	Vertical	Pass



Antenna 1 – 802.11b – Avg – Vertical

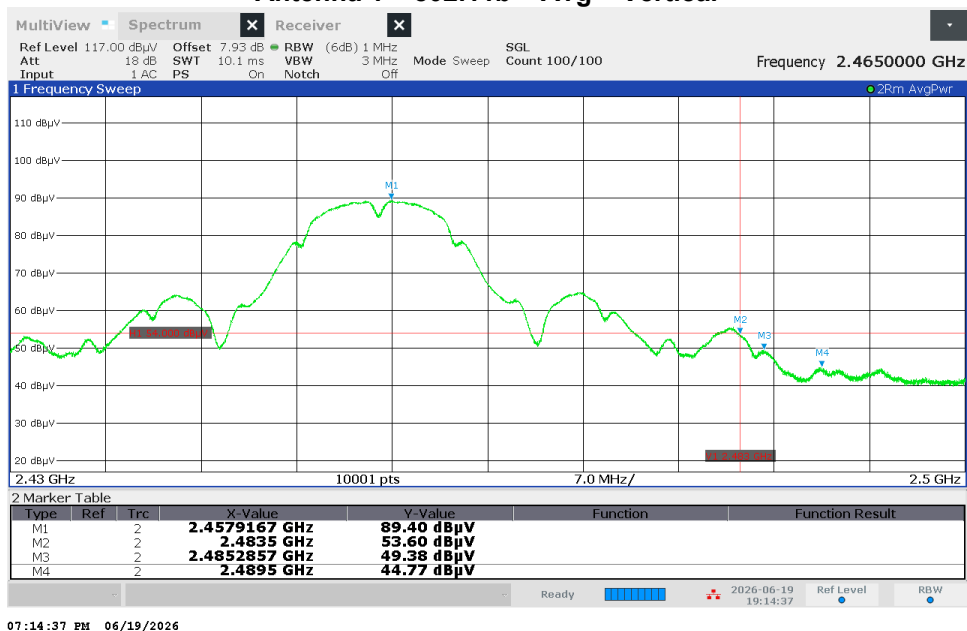


Figure 2.8.8.2-12 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

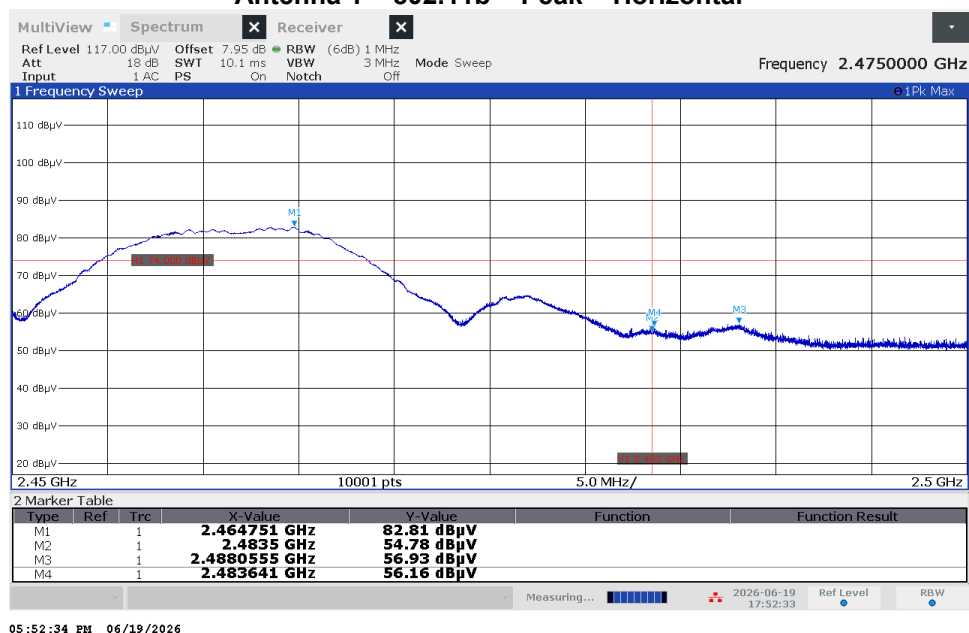
Table 2.8.8.2-12 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4579167	89.40	N/A	N/A	Vertical	N/A
2.4835	53.60	54	-0.40	Vertical	Pass
2.4852857	49.38	54	-4.62	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11b 2.4 GHz Wi-Fi	2462 MHz	11	TX	Y-Axis

Antenna 1 – 802.11b – Peak – Horizontal



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Figure 2.8.8.2-13 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-13 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.464751	82.81	N/A	N/A	Horizontal	N/A
2.4835	54.78	74	-19.22	Horizontal	Pass
2.4880555	56.93	74	-17.07	Horizontal	Pass



Antenna 1 – 802.11b – Avg – Horizontal

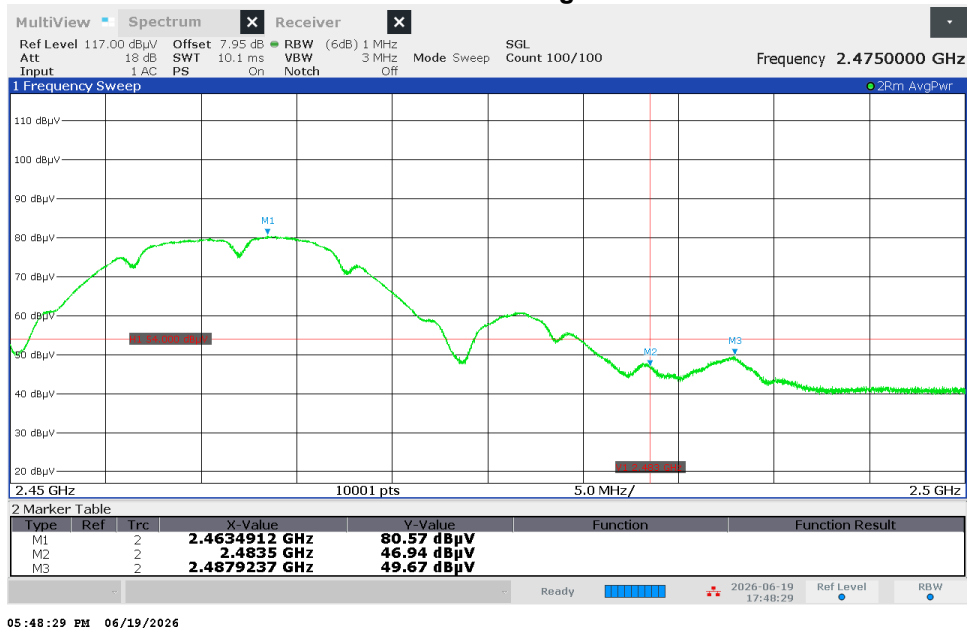


Figure 2.8.8.2-14– Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 **Test Result:** Pass

Table 2.8.8.2-14 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4634912	80.57	N/A	N/A	Horizontal	N/A
2.4835	46.94	54	-7.06	Horizontal	Pass
2.4879237	49.67	54	-4.33	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11b 2.4 GHz Wi-Fi	2462 MHz	11	TX	Y-Axis

Antenna 1 – 802.11b – Peak – Vertical

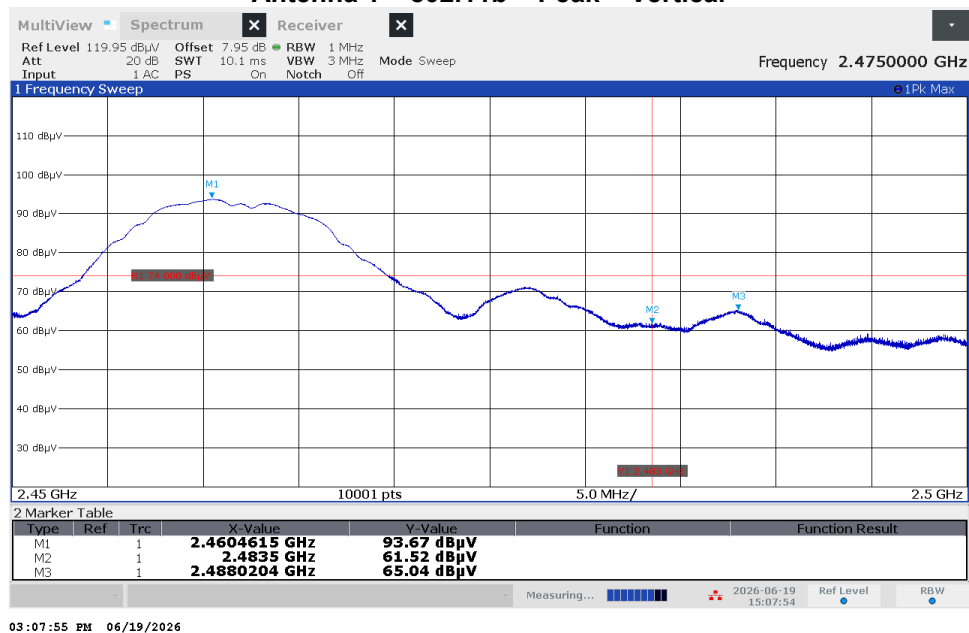


Figure 2.8.8.2-15 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-15 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4604615	93.67	N/A	N/A	Vertical	N/A
2.4835	61.52	74	-12.48	Vertical	Pass
2.4880204	65.04	74	-8.96	Vertical	Pass



Antenna 1 – 802.11b – Avg – Vertical



Figure 2.8.8.2-16– Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 **Test Result:** Pass

Table 2.8.8.2-16 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4603715	86.73	N/A	N/A	Vertical	N/A
2.4835	50.63	54	-3.37	Vertical	Pass
2.4878003	53.24	54	-0.76	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2412 MHz	1	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Horizontal

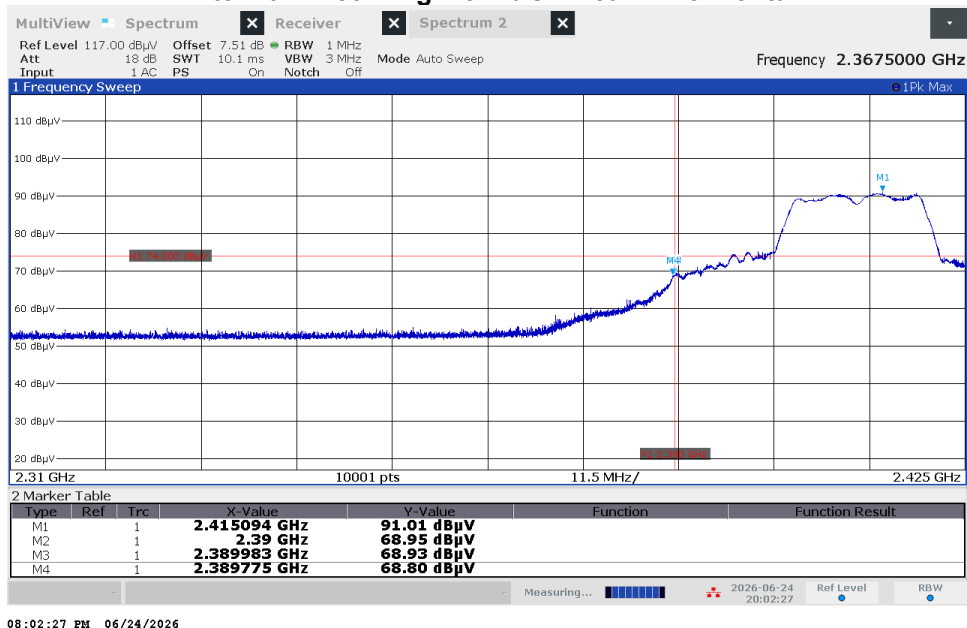


Figure 2.8.8.2-17– Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-17 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.415094	91.01	N/A	N/A	Horizontal	N/A
2.39	68.95	74	-5.05	Horizontal	Pass
2.389983	68.93	74	-5.07	Horizontal	Pass
2.389775	68.80	74	-5.20	Horizontal	Pass



Antenna 1 – 802.11g – 6 Mb/s – Avg – Horizontal

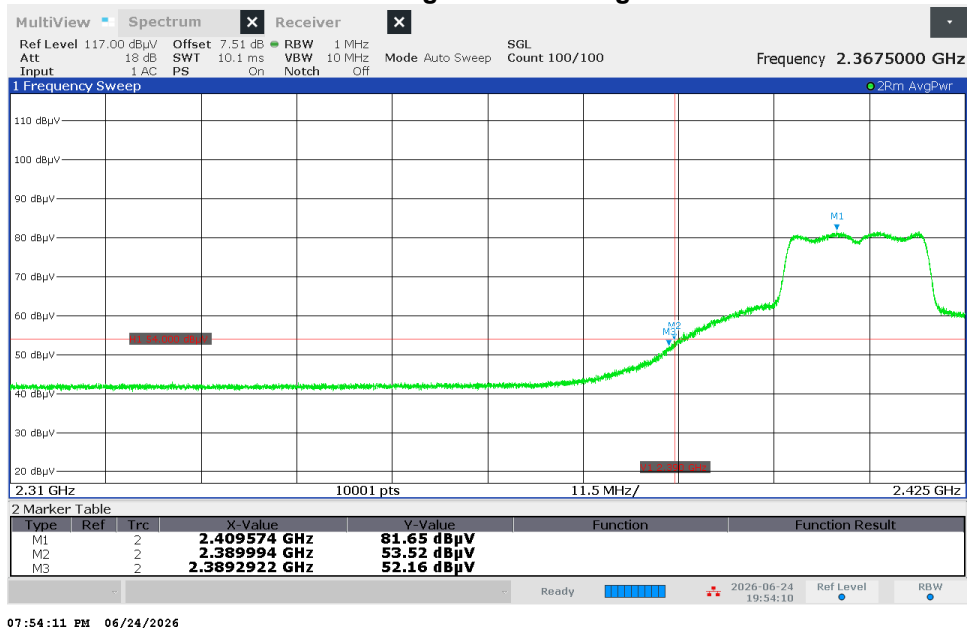


Figure 2.8.8.2-18– Radiated Band Edge Emissions – Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-18 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.409574	81.65	N/A	N/A	Horizontal	N/A
2.389994	53.52	54	-0.48	Horizontal	Pass
2.3892922	52.16	54	-1.84	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2412 MHz	1	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Vertical

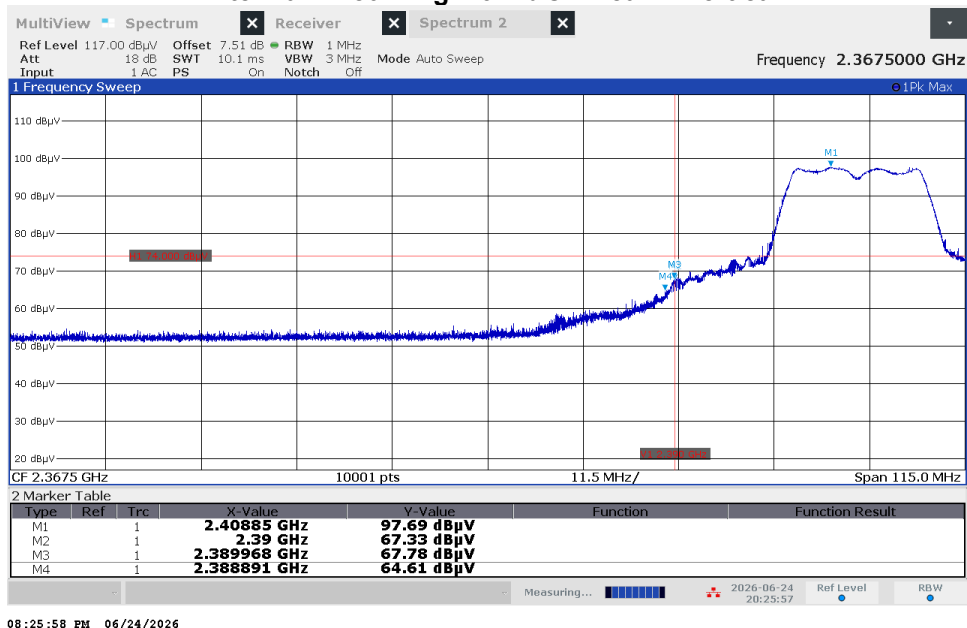


Figure 2.8.8.2-19– Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-19 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.40885	97.69	N/A	N/A	Vertical	N/A
2.39	67.33	74	-6.67	Vertical	Pass
2.389968	67.78	74	-6.22	Vertical	Pass
2.388891	64.61	74	-9.39	Vertical	Pass

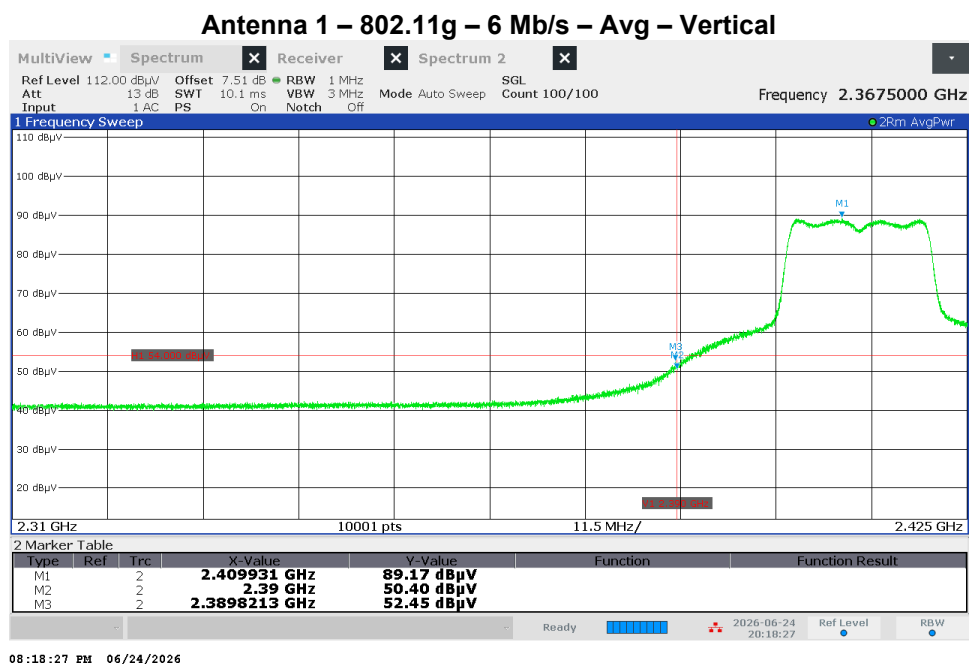


Figure 2.8.8.2-20– Radiated Band Edge Emissions – Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-20 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.409931	89.17	N/A	N/A	Vertical	N/A
2.39	50.40	54	-3.60	Vertical	Pass
2.3898213	52.45	54	-1.55	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2417 MHz	2	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Horizontal

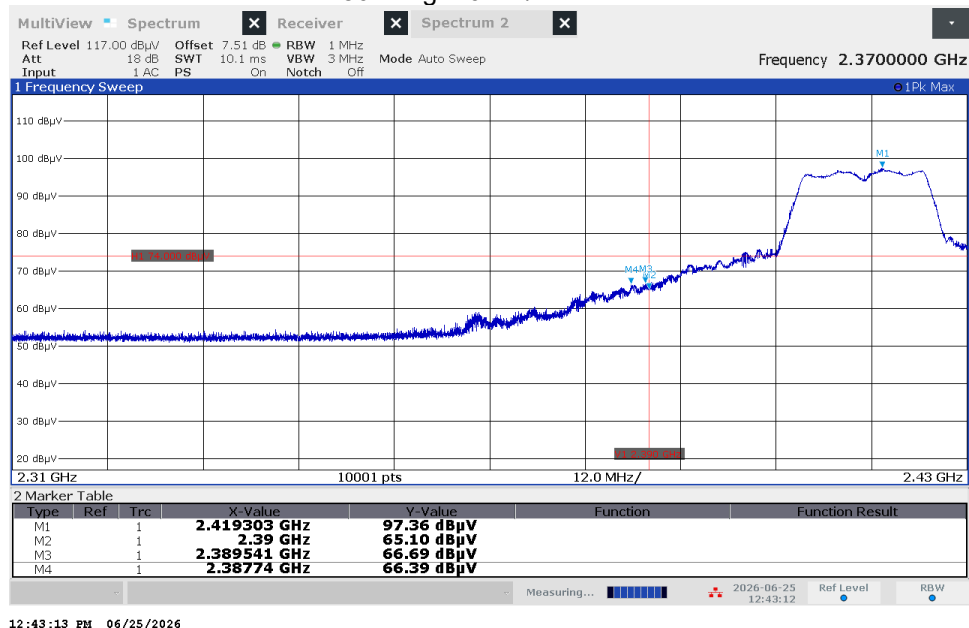


Figure 2.8.8.2-21 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-21 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.419303	97.36	N/A	N/A	Horizontal	N/A
2.39	65.10	74	-8.90	Horizontal	Pass
2.389541	66.69	74	-7.31	Horizontal	Pass
2.38774	66.39	74	-7.61	Horizontal	Pass



Antenna 1 – 802.11g – 6 Mb/s – Avg – Horizontal

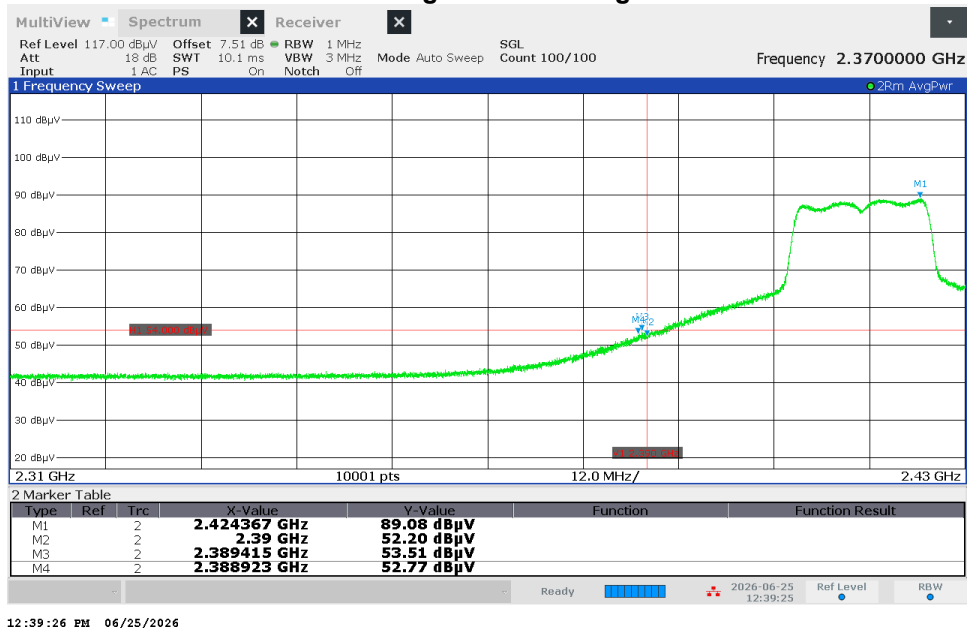


Figure 2.8.8.2-22 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-22 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.424367	89.08	N/A	N/A	Horizontal	N/A
2.39	52.20	54	-1.80	Horizontal	Pass
2.389415	53.51	54	-0.49	Horizontal	Pass
2.388923	52.77	54	-1.23	Horizontal	Pass



Antenna 1 – 802.11g – 6 Mb/s – Peak – Vertical

Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2417 MHz	2	TX	Y-Axis

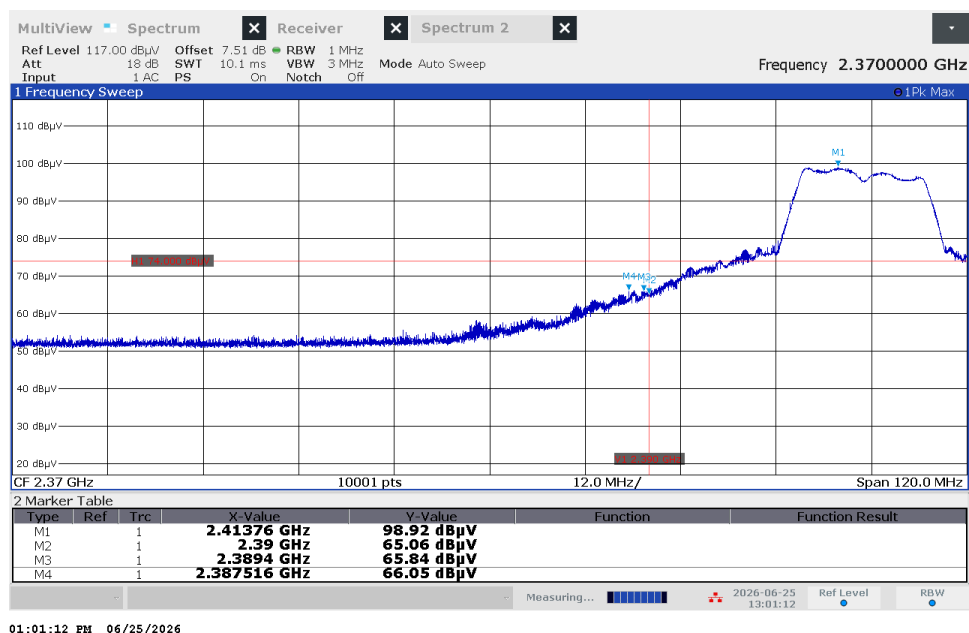


Figure 2.8.8.2-23 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-23 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.41376	98.92	N/A	N/A	Vertical	N/A
2.39	65.06	74	-8.94	Vertical	Pass
2.3894	65.84	74	-8.16	Vertical	Pass
2.387516	66.05	74	-7.95	Vertical	Pass



Antenna 1 – 802.11g – 6 Mb/s – Avg – Vertical

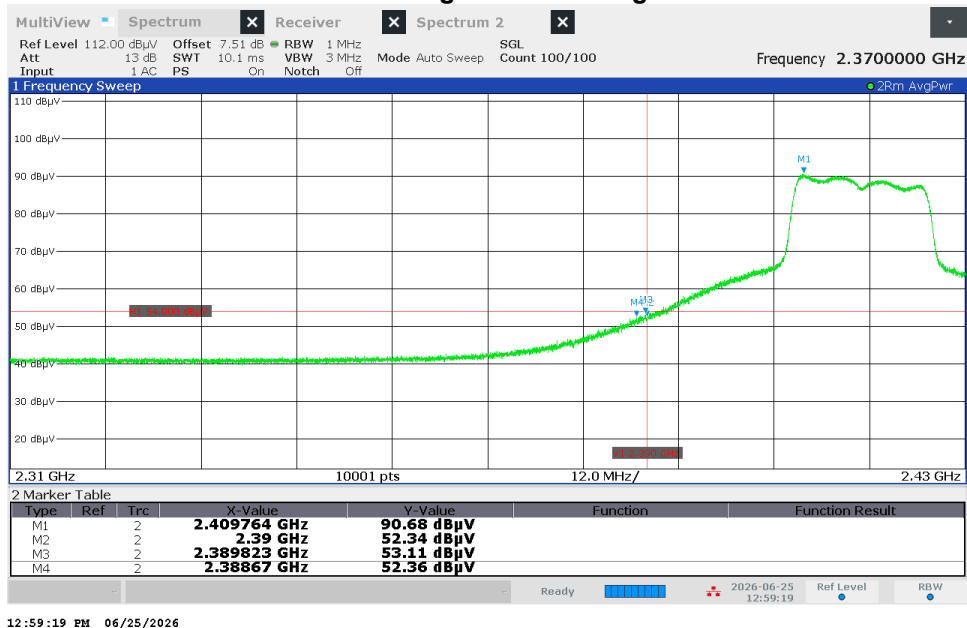


Figure 2.8.8.2-24 – Radiated Band Edge Emissions – Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-24 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.409764	90.68	N/A	N/A	Vertical	N/A
2.39	52.34	54	-1.66	Vertical	Pass
2.389823	53.11	54	-0.89	Vertical	Pass
2.38867	52.36	54	-1.64	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2422 MHz	3	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Horizontal

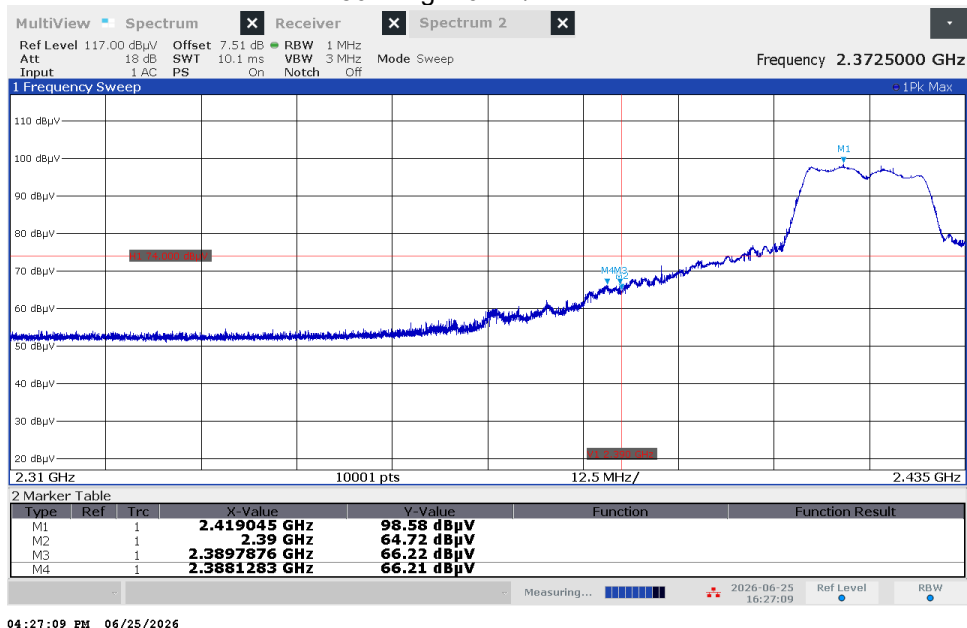


Figure 2.8.8.2-25 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-25 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.419045	98.58	N/A	N/A	Horizontal	N/A
2.39	64.72	74	-9.28	Horizontal	Pass
2.3897876	66.22	74	-7.78	Horizontal	Pass
2.3881283	66.21	74	-7.79	Horizontal	Pass



Antenna 1 – 802.11g – 6 Mb/s – Avg – Horizontal



Figure 2.8.8.2-26 – Radiated Band Edge Emissions – Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-26 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.419558	89.37	N/A	N/A	Horizontal	N/A
2.39	50.29	54	-3.71	Horizontal	Pass
2.3898025	51.90	54	-2.10	Horizontal	Pass
2.3881483	51.11	54	-2.89	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2422 MHz	3	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Vertical

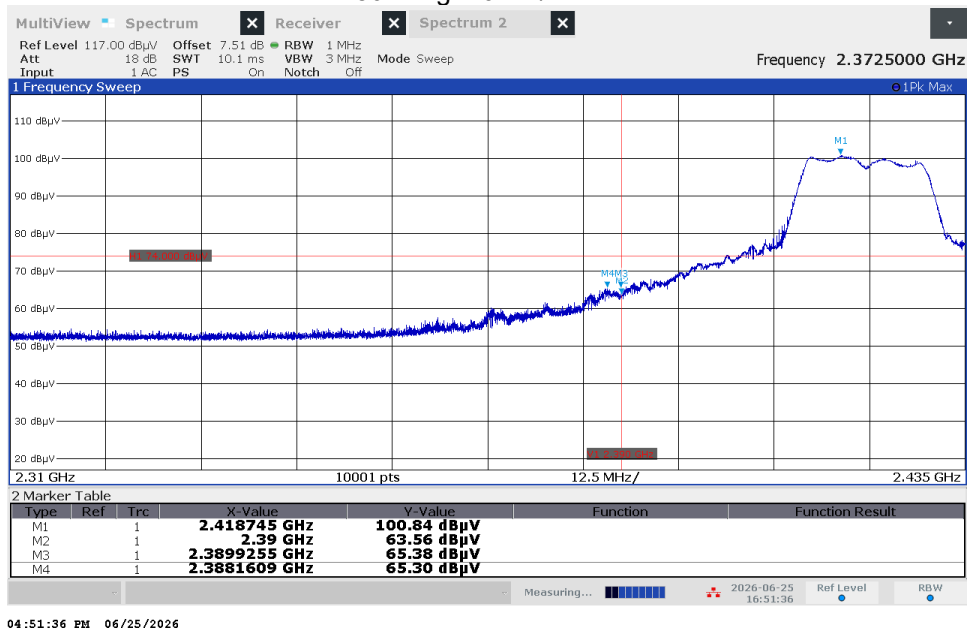


Figure 2.8.8.2-27 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-27 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.418745	100.84	N/A	N/A	Vertical	N/A
2.39	63.56	74	-10.44	Vertical	Pass
2.3899255	65.38	74	-8.62	Vertical	Pass
2.3881609	65.30	74	-8.70	Vertical	Pass



Antenna 1 – 802.11g – 6 Mb/s – Avg – Vertical

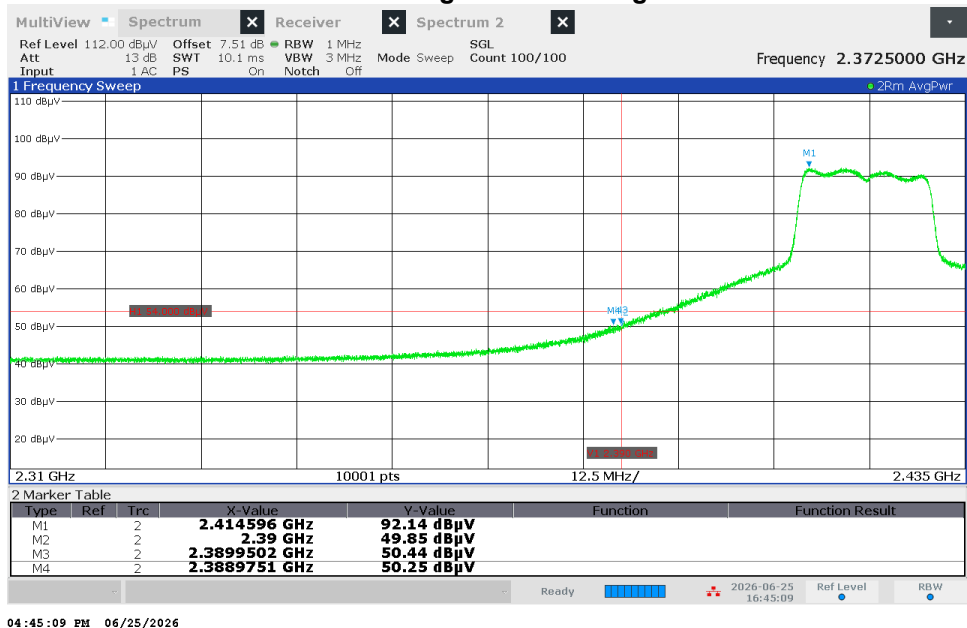


Figure 2.8.8.2-28 – Radiated Band Edge Emissions – Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-28 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.414596	92.14	N/A	N/A	Vertical	N/A
2.39	49.85	54	-4.15	Vertical	Pass
2.3899502	50.44	54	-3.56	Vertical	Pass
2.3889751	50.25	54	-3.75	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2452 MHz	9	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Horizontal

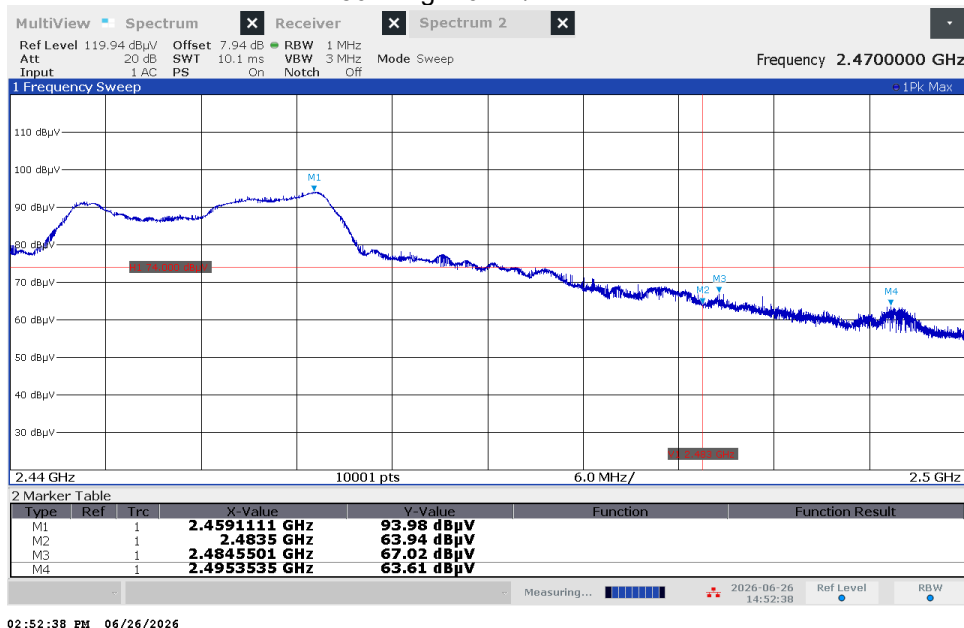


Figure 2.8.8.2-29 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-29 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4591111	93.98	N/A	N/A	Horizontal	N/A
2.4835	63.94	74	-10.06	Horizontal	Pass
2.4845501	67.02	74	-6.98	Horizontal	Pass
2.4953535	63.61	74	-10.39	Horizontal	Pass



Antenna 1 – 802.11g – 6 Mb/s – Avg – Horizontal

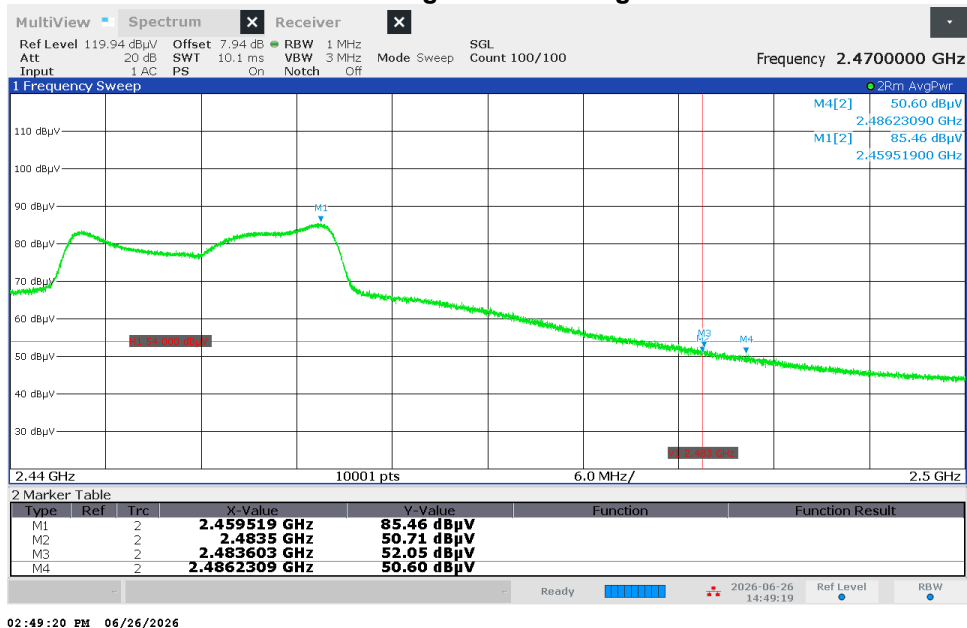


Figure 2.8.8.2-30 – Radiated Band Edge Emissions - Average
Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-30 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.459519	85.46	N/A	N/A	Horizontal	N/A
2.4835	50.71	54	-3.29	Horizontal	Pass
2.483603	52.05	54	-1.95	Horizontal	Pass
2.4862309	50.60	54	-3.40	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2452 MHz	9	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Vertical

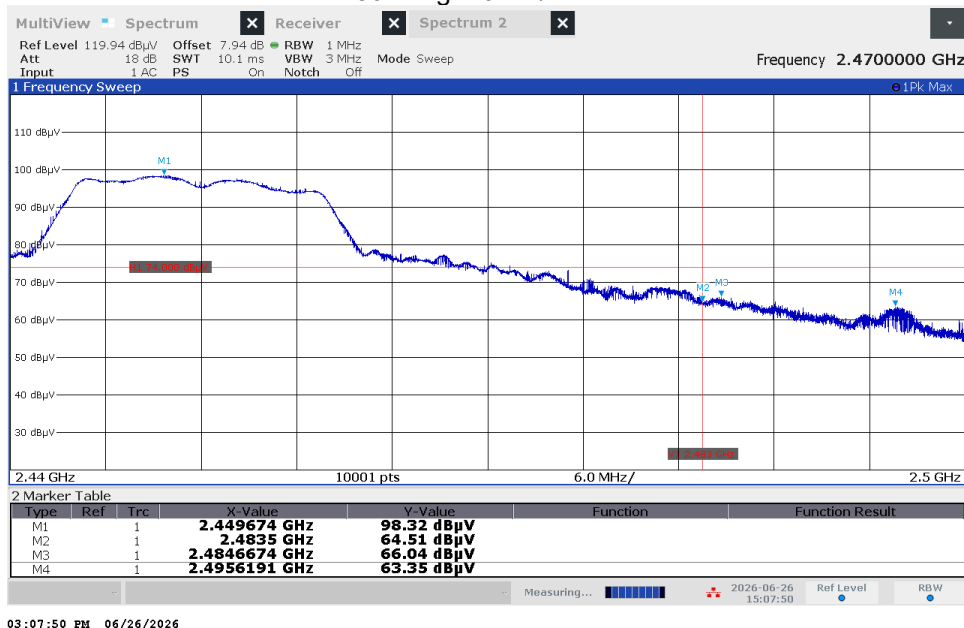


Figure 2.8.8.2-31 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-31 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.449674	98.32	N/A	N/A	Vertical	N/A
2.4835	64.51	74	-9.49	Vertical	Pass
2.4846674	66.04	74	-7.96	Vertical	Pass
2.4956191	63.35	74	-10.65	Vertical	Pass



Antenna 1 – 802.11g – 6 Mb/s – Avg – Vertical

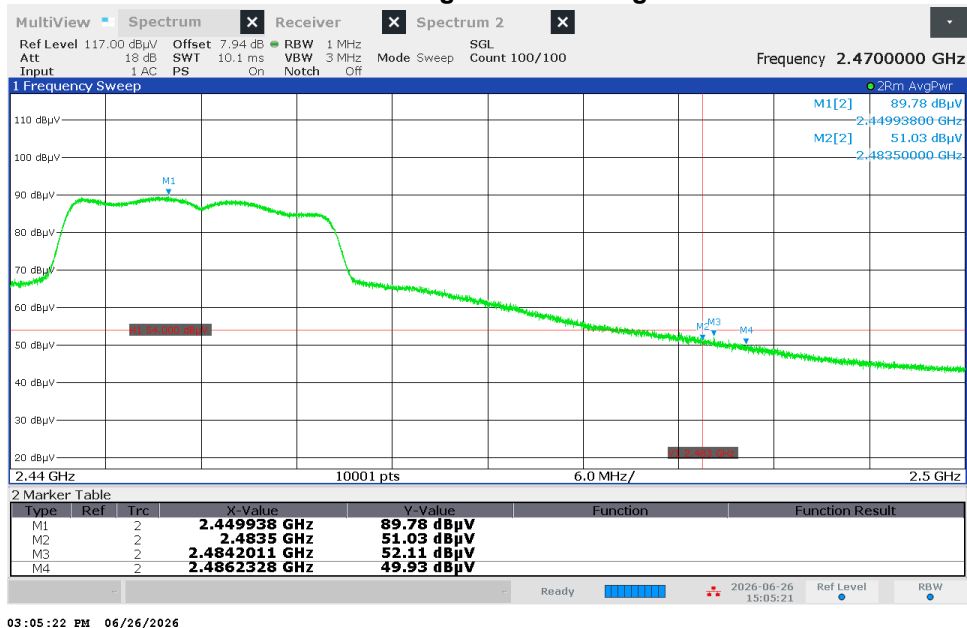


Figure 2.8.8.2-32 – Radiated Band Edge Emissions - Average
 Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-32 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.449938	89.78	N/A	N/A	Vertical	N/A
2.4835	51.03	54	-2.97	Vertical	Pass
2.4842011	52.11	54	-1.89	Vertical	Pass
2.4862328	49.93	54	-4.07	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2457 MHz	10	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Horizontal

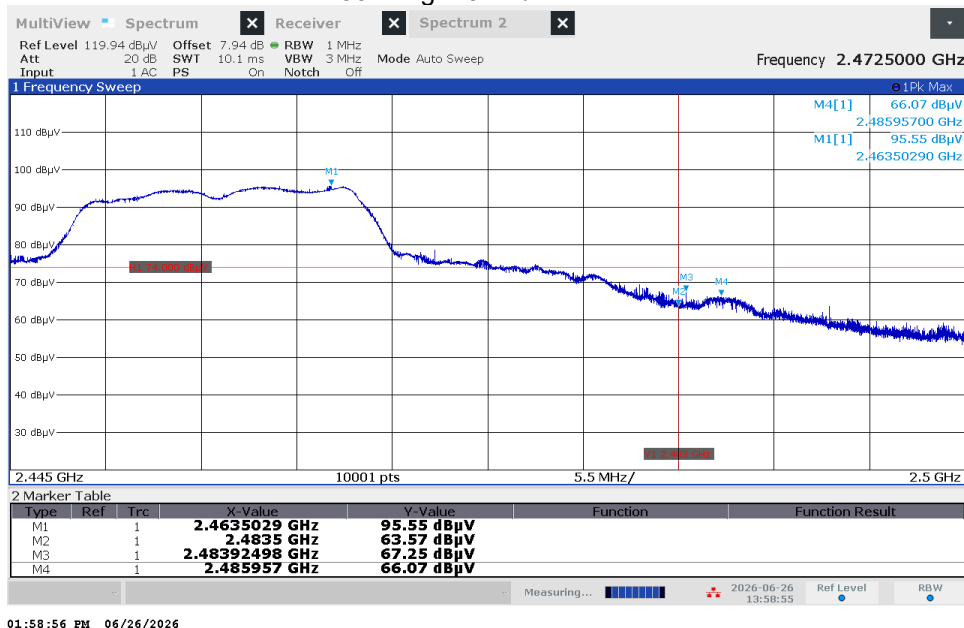


Figure 2.8.8.2-33 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-33 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4635029	95.55	N/A	N/A	Horizontal	N/A
2.4835	63.57	74	-10.43	Horizontal	Pass
2.48392498	67.25	74	-6.75	Horizontal	Pass
2.485957	66.07	74	-7.93	Horizontal	Pass



Antenna 1 – 802.11g – 6 Mb/s – Avg – Horizontal

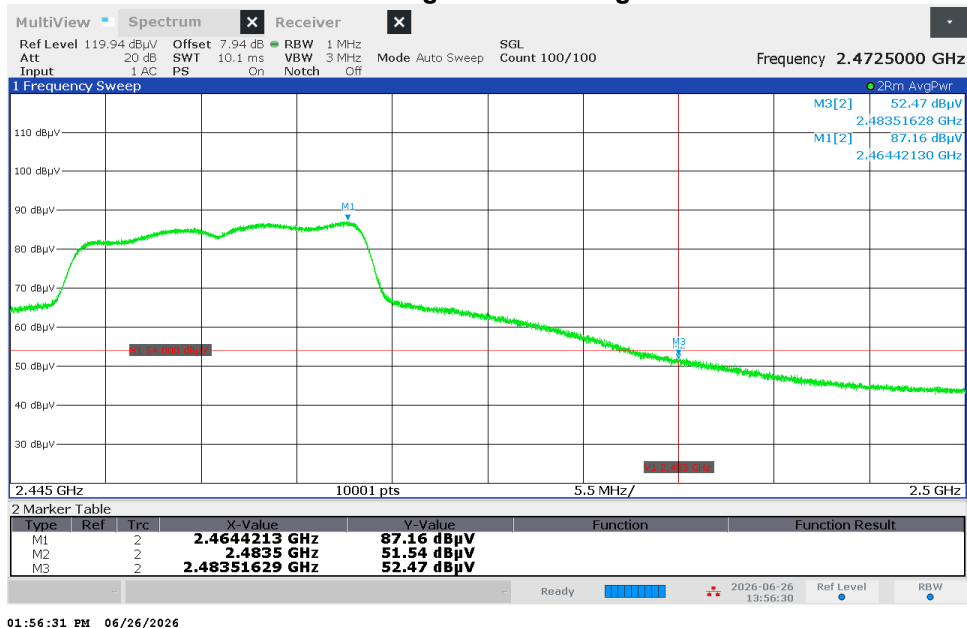


Figure 2.8.8.2-34 – Radiated Band Edge Emissions – Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-34 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4644213	87.16	N/A	N/A	Horizontal	N/A
2.4835	51.54	54	-2.46	Horizontal	Pass
2.48351629	52.47	54	-1.53	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2457 MHz	10	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Vertical

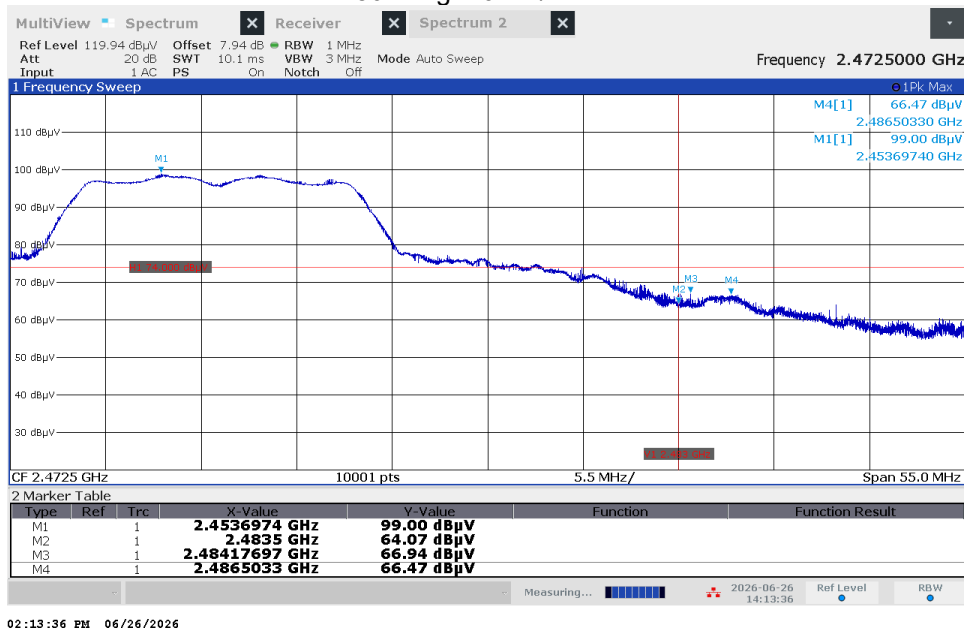


Figure 2.8.8.2-35 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-35 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4536974	99.00	N/A	N/A	Vertical	N/A
2.4835	64.07	74	-9.93	Vertical	Pass
2.48417697	66.94	74	-7.06	Vertical	Pass
2.4865033	66.47	74	-7.53	Vertical	Pass

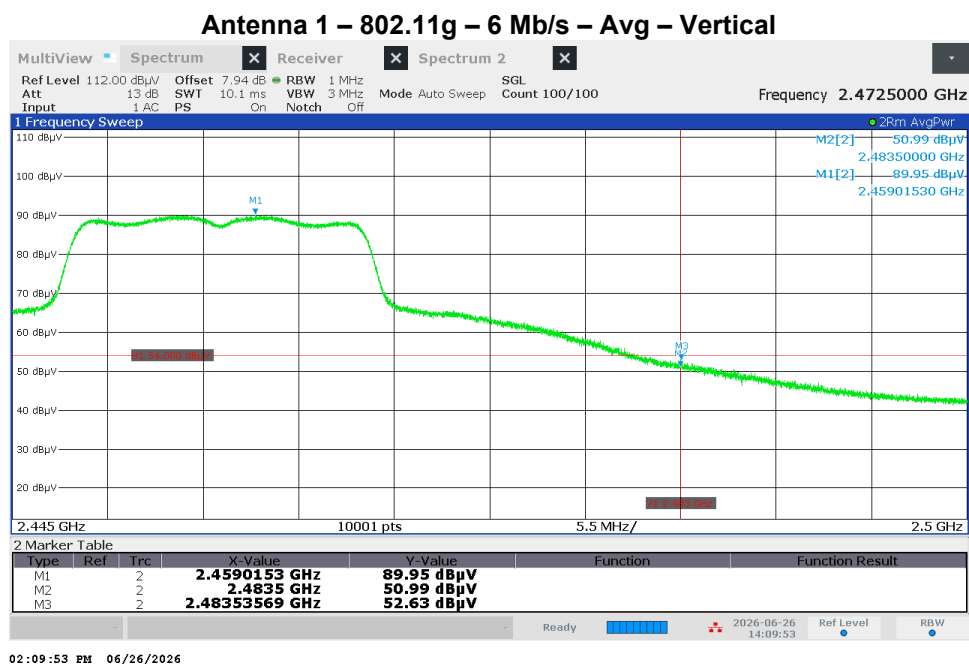


Figure 2.8.8.2-36 – Radiated Band Edge Emissions – Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-36 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4590153	89.95	N/A	N/A	Vertical	N/A
2.4835	50.99	54	-3.01	Vertical	Pass
2.48353569	52.63	54	-1.37	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2462 MHz	11	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Horizontal

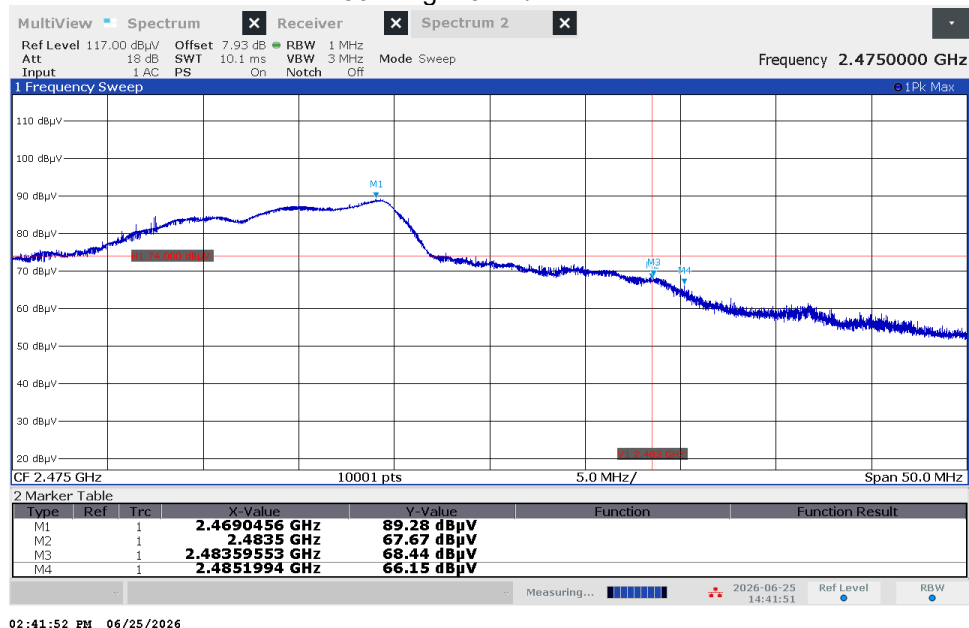


Figure 2.8.8.2-37 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-37 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4690456	89.28	N/A	N/A	Horizontal	N/A
2.4835	67.67	74	-6.33	Horizontal	Pass
2.48359553	68.44	74	-5.56	Horizontal	Pass
2.4851994	66.15	74	-7.85	Horizontal	Pass



Antenna 1 – 802.11g – 6 Mb/s – Avg – Horizontal



Figure 2.8.8.2-38 – Radiated Band Edge Emissions – Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-38 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4695005	80.73	N/A	N/A	Horizontal	N/A
2.4835	51.82	54	-2.18	Horizontal	Pass
2.48357007	53.38	54	-0.62	Horizontal	Pass
2.4844	52.47	54	-1.53	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2462 MHz	11	TX	Y-Axis

Antenna 1 – 802.11g – 6 Mb/s – Peak – Vertical

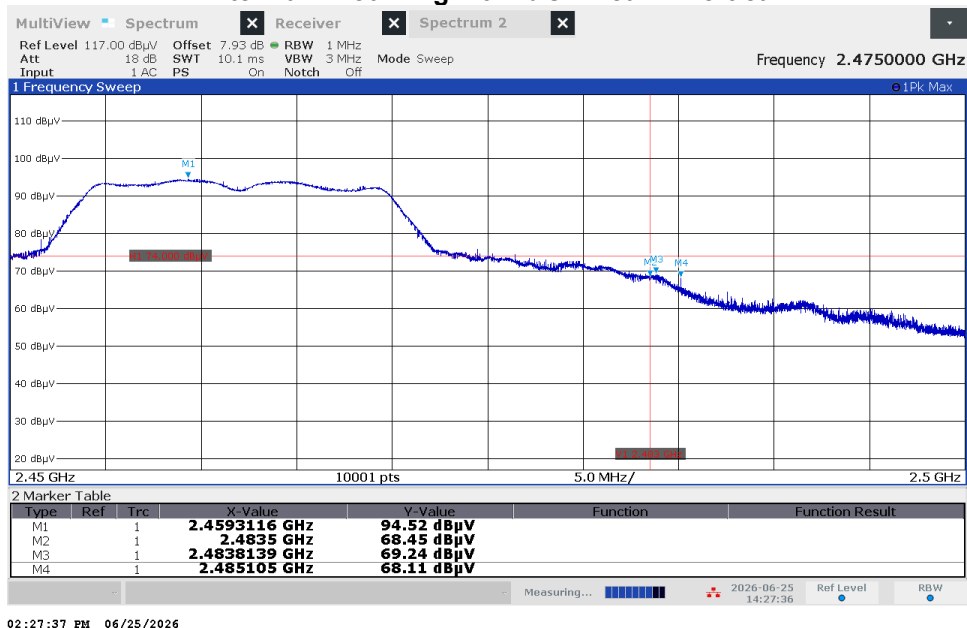


Figure 2.8.8.2-39 – Radiated Band Edge Emissions – Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-39 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4593116	94.52	N/A	N/A	Vertical	N/A
2.4835	68.45	74	-5.55	Vertical	Pass
2.4838139	69.24	74	-4.76	Vertical	Pass
2.485105	68.11	74	-5.89	Vertical	Pass



Antenna 1 – 802.11g – 6 Mb/s – Avg – Vertical



Figure 2.8.8.2-40 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

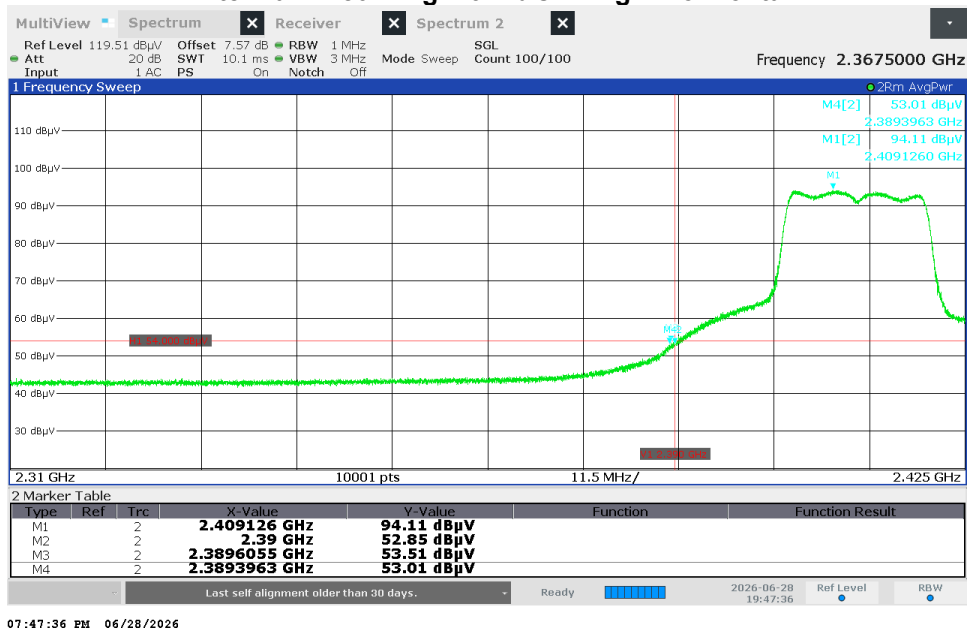
Table 2.8.8.2-40 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4597665	85.77	N/A	N/A	Vertical	N/A
2.4835	53.21	54	-0.79	Vertical	Pass
2.48380071	53.95	54	-0.05	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2412 MHz	1	TX	Y-Axis

Antenna 2 – 802.11g – 6 Mb/s – Avg – Horizontal



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Figure 2.8.8.2-41 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-41 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.409126	94.11	N/A	N/A	Horizontal	N/A
2.39	52.85	54	-1.15	Horizontal	Pass
2.3896055	53.51	54	-0.49	Horizontal	Pass
2.3893963	53.01	54	-0.99	Horizontal	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Horizontal

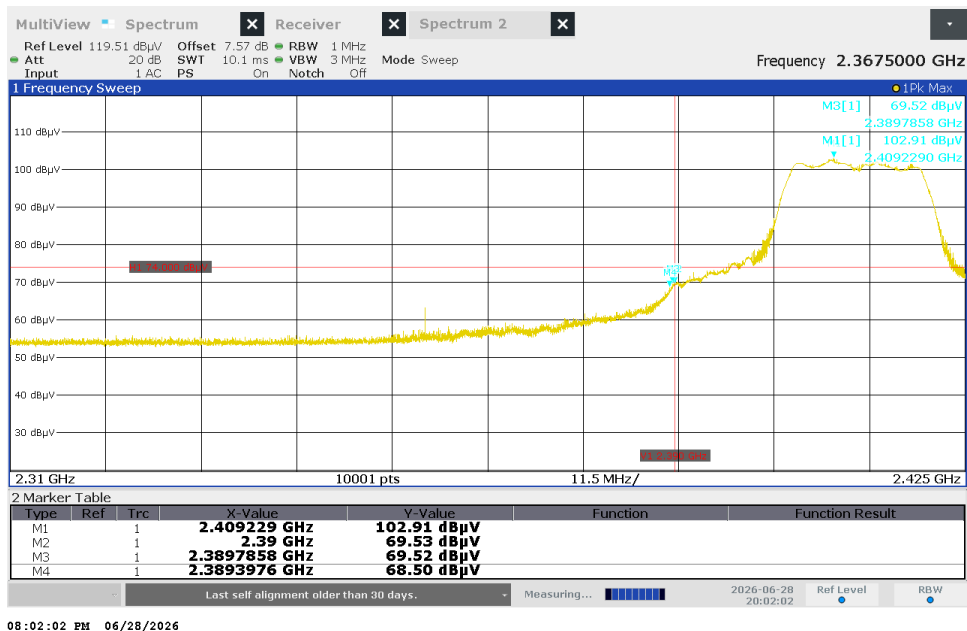


Figure 2.8.8.2-42 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-42 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.409229	102.91	N/A	N/A	Horizontal	N/A
2.39	69.53	74	-4.47	Horizontal	Pass
2.3897858	69.52	74	-4.48	Horizontal	Pass
2.3893976	68.50	74	-5.50	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2412 MHz	1	TX	Y-Axis

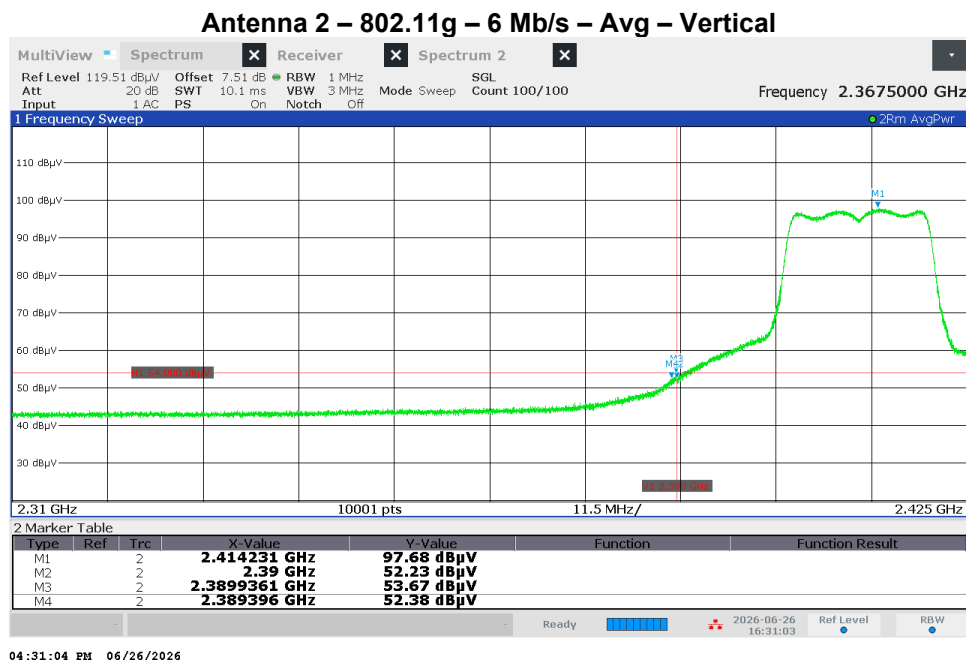


Figure 2.8.8.2-43 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-43 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.414231	97.68	N/A	N/A	Vertical	N/A
2.39	52.23	54	-1.77	Vertical	Pass
2.3899361	53.67	54	-0.33	Vertical	Pass
2.389396	52.38	54	-1.62	Vertical	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Vertical

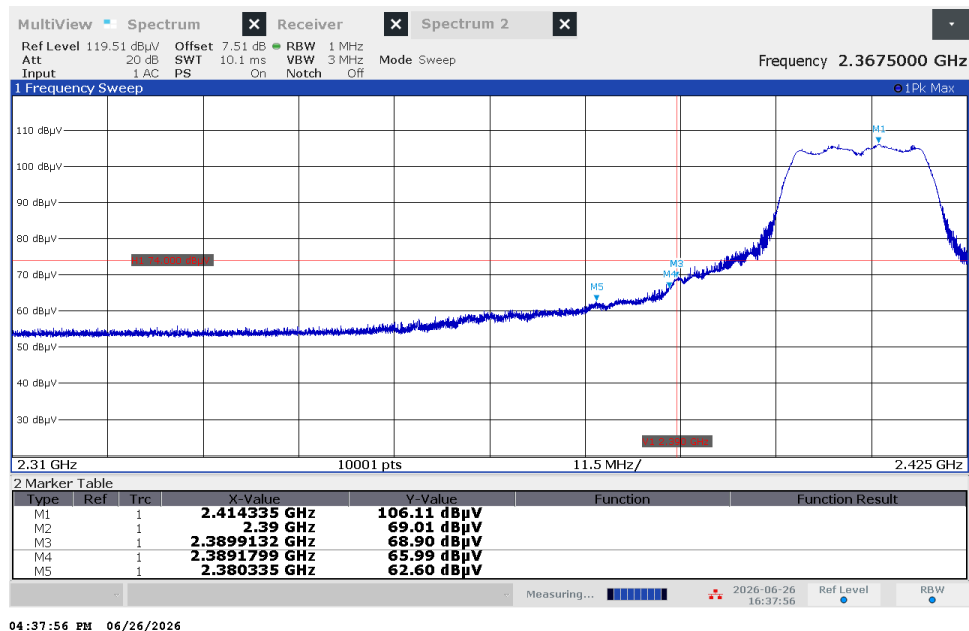


Figure 2.8.8.2-44 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-44 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.414335	106.11	N/A	N/A	Vertical	N/A
2.39	69.01	74	-4.99	Vertical	Pass
2.3899132	68.90	74	-5.10	Vertical	Pass
2.3891799	65.99	74	-8.01	Vertical	Pass
2.380335	62.60	74	-11.40	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2417 MHz	2	TX	Y-Axis

Antenna 2 – 802.11g – 6 Mb/s – Avg – Horizontal

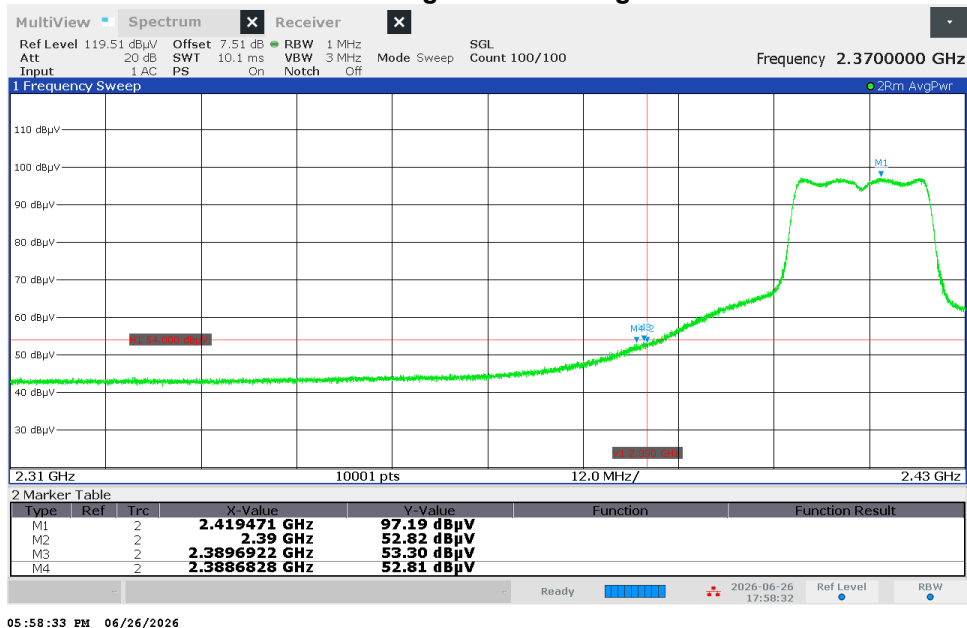


Figure 2.8.8.2-45 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-45 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.419471	97.19	N/A	N/A	Horizontal	N/A
2.39	52.82	54	-1.18	Horizontal	Pass
2.3896922	53.30	54	-0.70	Horizontal	Pass
2.3886828	52.31	54	-1.69	Horizontal	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Horizontal

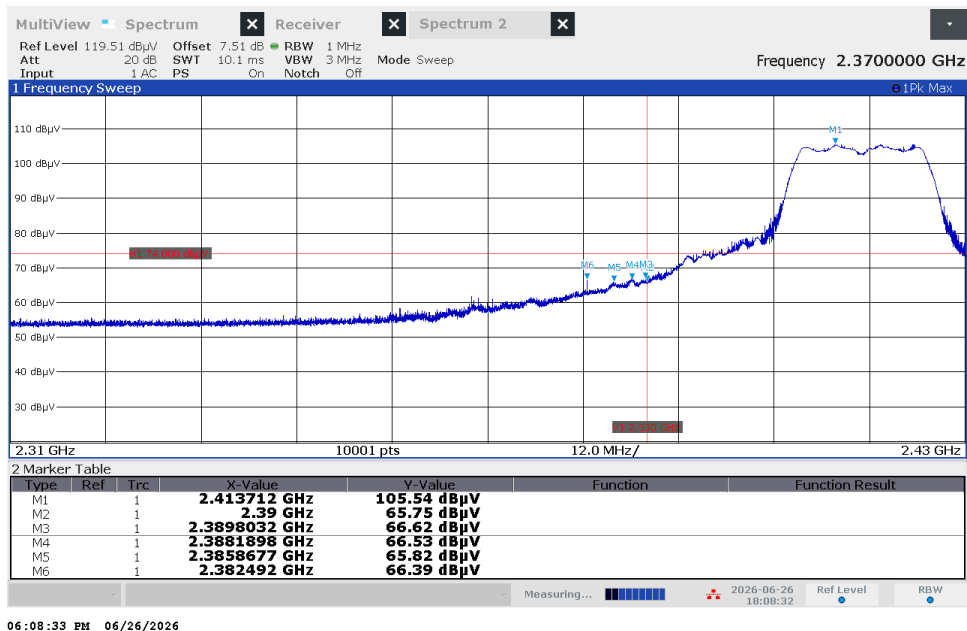


Figure 2.8.8.2-46 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-46 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.413712	105.54	N/A	N/A	Horizontal	N/A
2.39	65.75	74	-8.25	Horizontal	Pass
2.3898032	66.62	74	-7.38	Horizontal	Pass
2.3881898	66.53	74	-7.47	Horizontal	Pass
2.3858677	65.82	74	-8.18	Horizontal	Pass
2.382492	66.39	74	-7.61	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2417 MHz	2	TX	Y-Axis

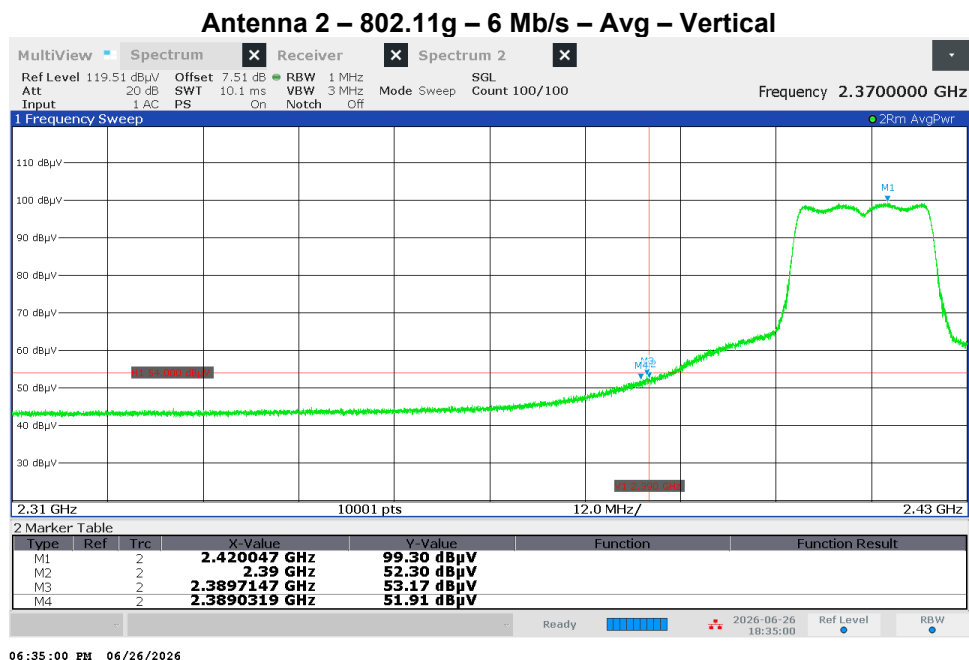


Figure 2.8.8.2-47 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-47 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.420047	99.30	N/A	N/A	Vertical	N/A
2.39	52.30	54	-1.70	Vertical	Pass
2.3897147	53.17	54	-0.83	Vertical	Pass
2.3890319	51.91	54	-2.09	Vertical	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Vertical

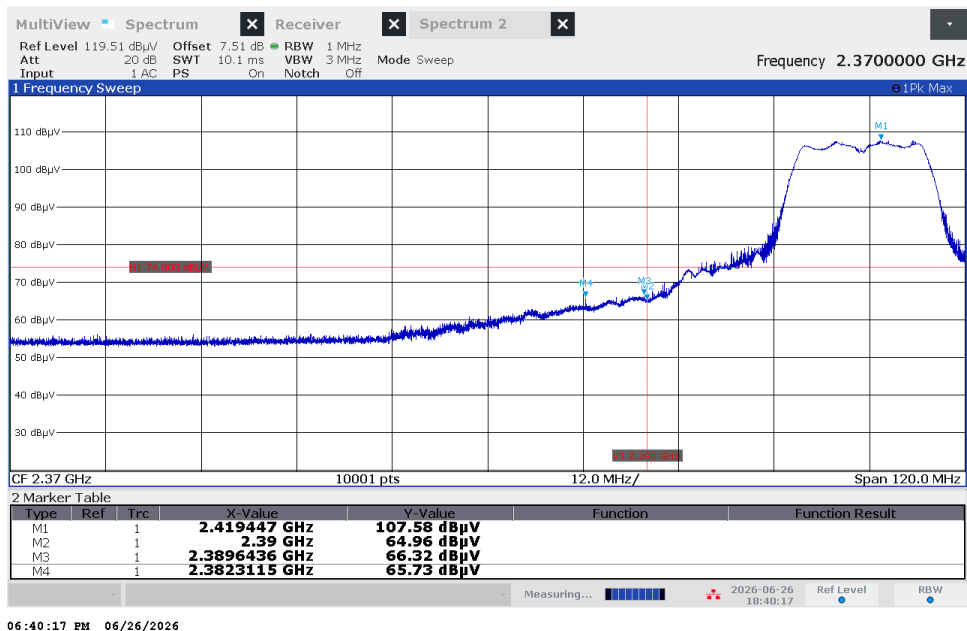


Figure 2.8.8.2-48 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-48 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.419447	107.58	N/A	N/A	Vertical	N/A
2.39	64.96	74	-9.04	Vertical	Pass
2.3896436	66.32	74	-7.68	Vertical	Pass
2.3823115	65.73	74	-8.27	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2422 MHz	3	TX	Y-Axis

Antenna 2 – 802.11g – 6 Mb/s – Avg – Horizontal



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Figure 2.8.8.2-49 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-49 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.414685	98.93	N/A	N/A	Horizontal	N/A
2.39	52.20	54	-1.80	Horizontal	Pass
2.3898724	53.39	54	-0.61	Horizontal	Pass

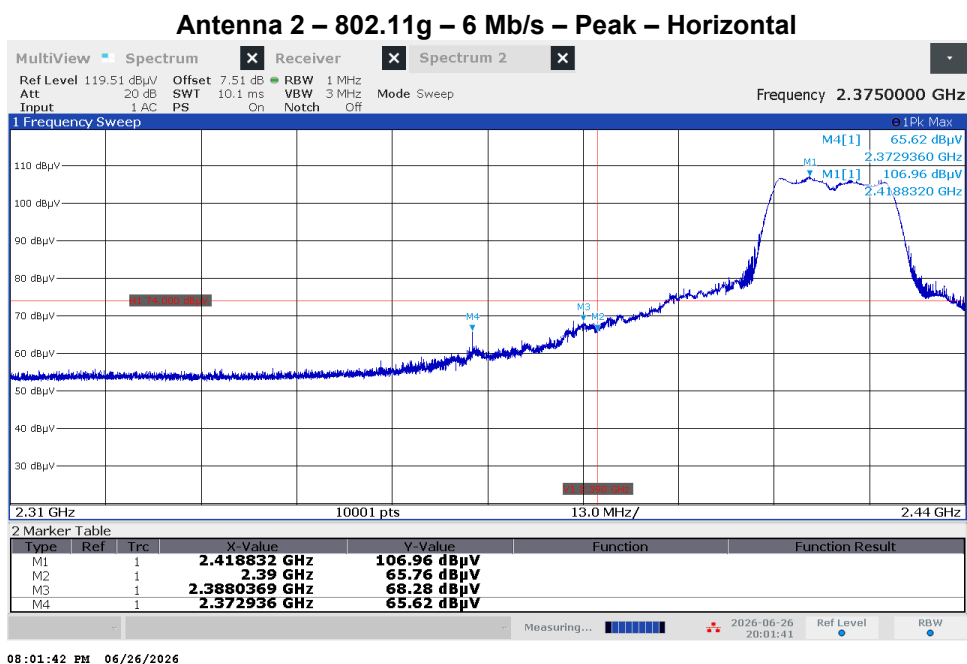


Figure 2.8.2-50 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.2-50 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.418832	106.96	N/A	N/A	Horizontal	N/A
2.39	65.76	74	-8.24	Horizontal	Pass
2.3880369	68.28	74	-5.72	Horizontal	Pass
2.372936	65.62	74	-8.38	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2422 MHz	3	TX	Y-Axis

Antenna 2 – 802.11g – 6 Mb/s – Avg – Vertical



Figure 2.8.8.2-51 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-51 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.424499	101.66	N/A	N/A	Vertical	N/A
2.39	51.46	54	-2.54	Vertical	Pass
2.3897355	52.19	54	-1.81	Vertical	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Vertical

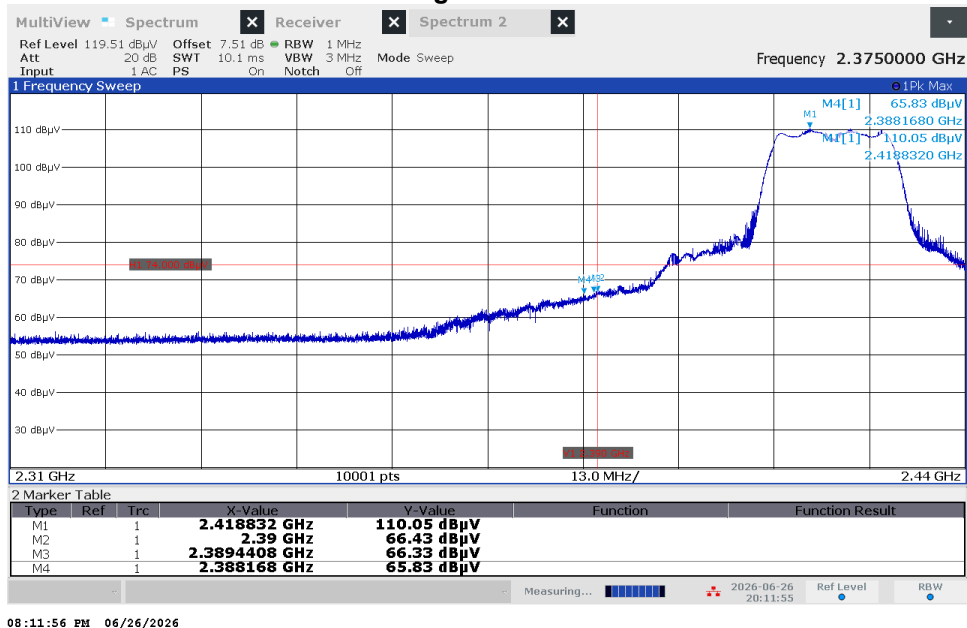


Figure 2.8.8.2-52 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-52 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.418832	110.05	N/A	N/A	Vertical	N/A
2.39	66.43	74	-7.57	Vertical	Pass
2.3894408	66.33	74	-7.67	Vertical	Pass
2.388168	65.83	74	-8.17	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2452 MHz	9	TX	Y-Axis

Antenna 2 – 802.11g – 6 Mb/s – Avg – Horizontal

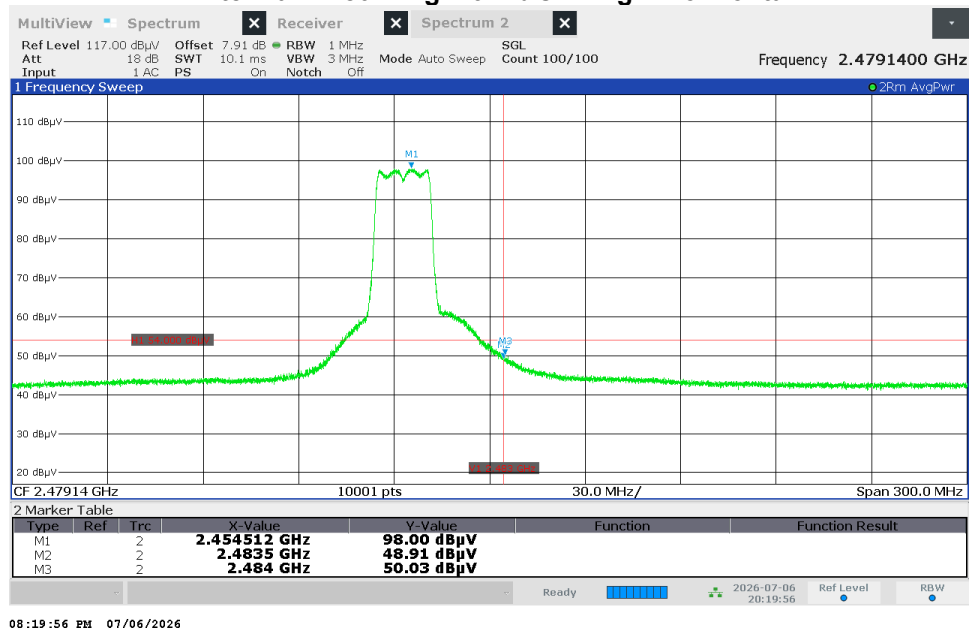


Figure 2.8.8.2-53 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-53 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.454512	98.00	N/A	N/A	Horizontal	N/A
2.4835	48.91	54	-5.09	Horizontal	Pass
2.484	50.03	54	-3.97	Horizontal	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Horizontal

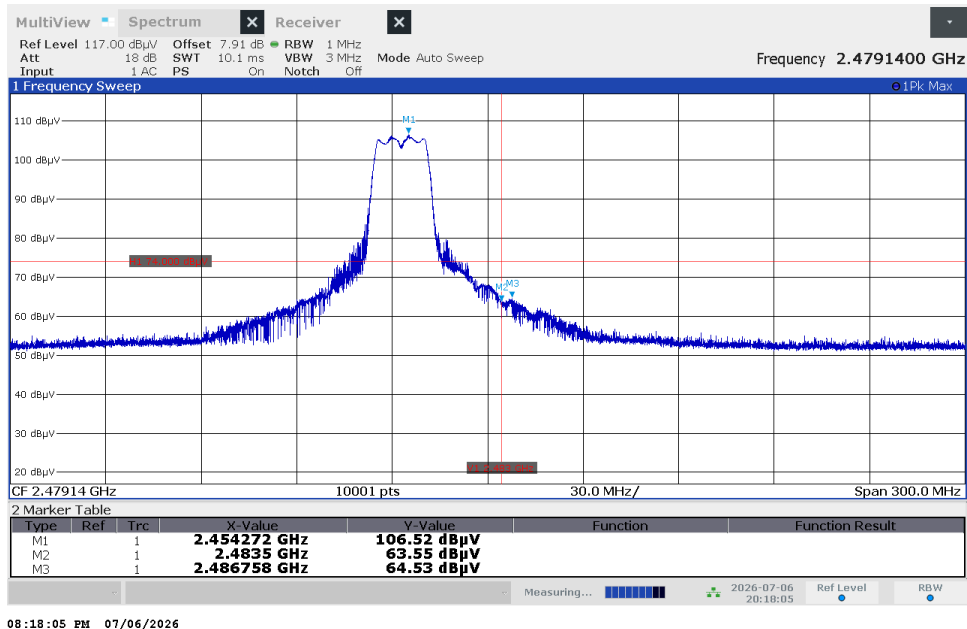


Figure 2.8.8.2-54 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-54 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.454272	106.52	N/A	N/A	Horizontal	N/A
2.4835	63.55	74	-10.45	Horizontal	Pass
2.486758	64.53	74	-9.47	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2452 MHz	9	TX	Y-Axis

Antenna 2 – 802.11g – 6 Mb/s – Avg – Vertical

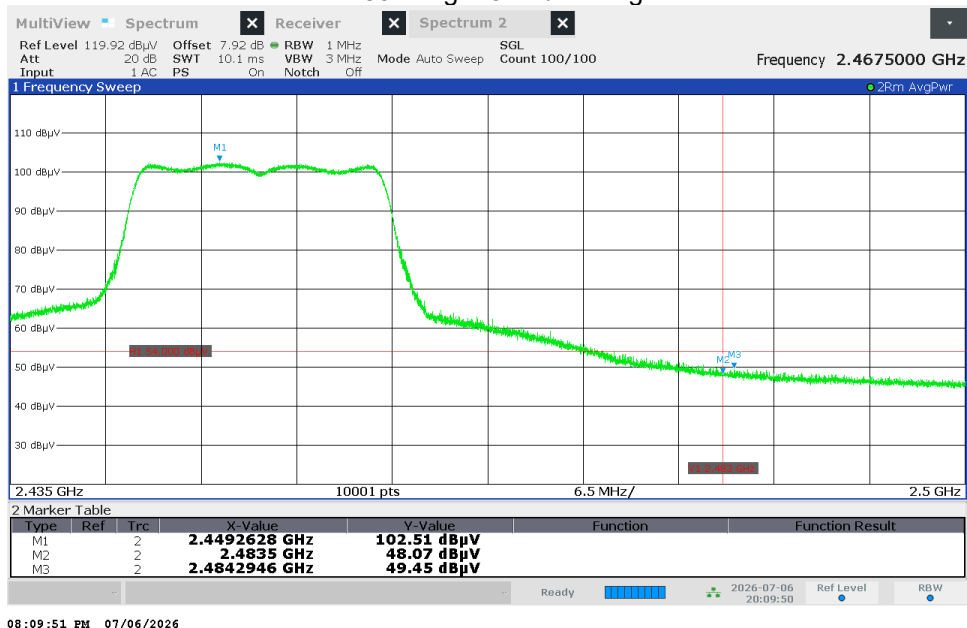


Figure 2.8.8.2-55 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-55 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4492628	102.51	N/A	N/A	Vertical	N/A
2.4835	48.07	54	-5.93	Vertical	Pass
2.4842946	49.45	54	-4.55	Vertical	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Vertical

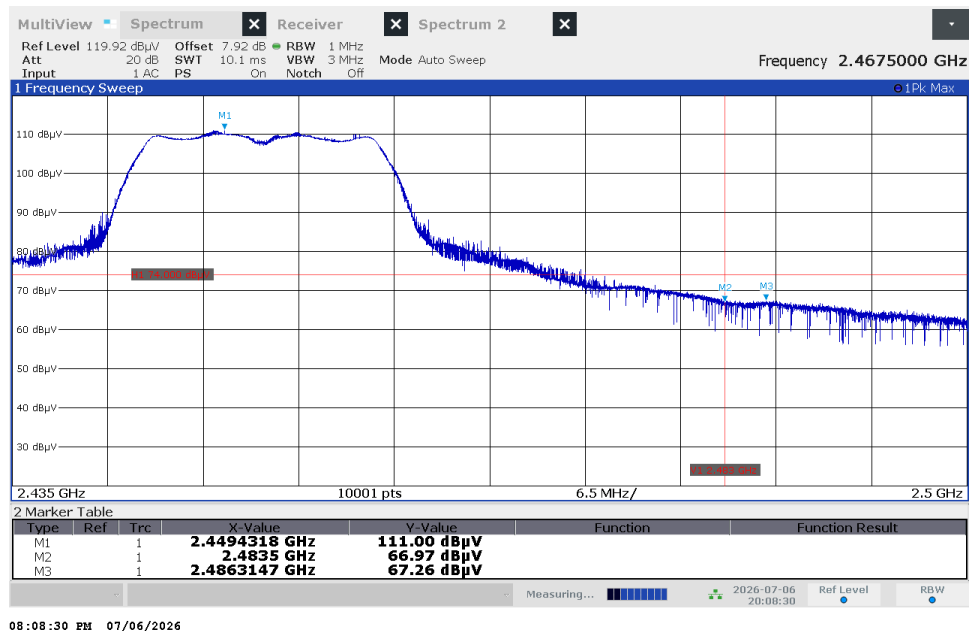


Figure 2.8.8.2-56 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-56 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4494318	111.00	N/A	N/A	Vertical	N/A
2.4835	66.97	74	-7.03	Vertical	Pass
2.4863147	67.26	74	-6.74	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2457 MHz	10	TX	Y-Axis

Antenna 2 – 802.11g – 6 Mb/s – Avg – Horizontal

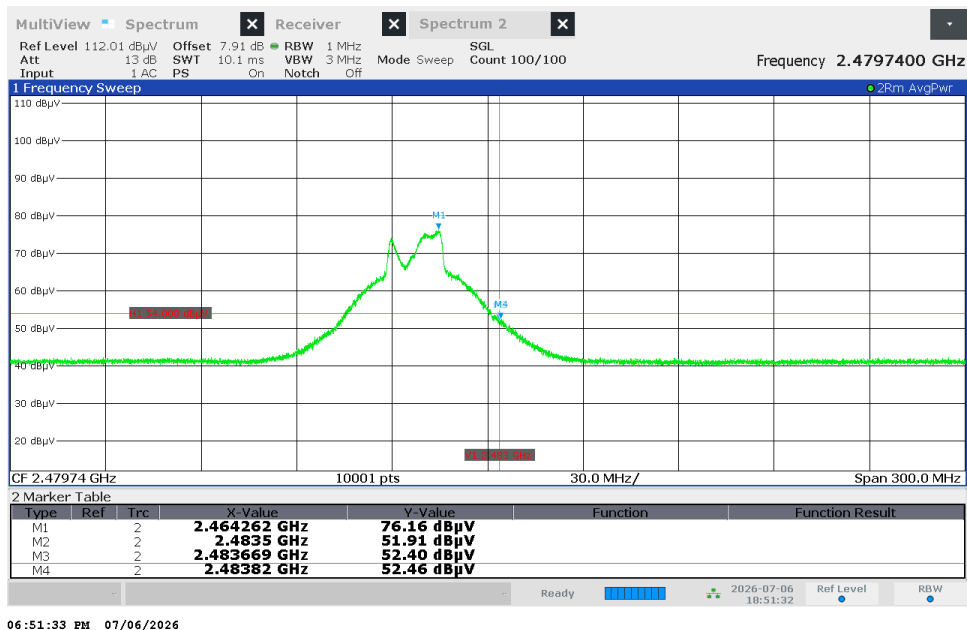


Figure 2.8.8.2-57 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-57 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.464262	76.16	N/A	N/A	Horizontal	N/A
2.4835	51.91	54	-2.09	Horizontal	Pass
2.483669	52.40	54	-1.60	Horizontal	Pass
2.48382	52.46	54	-1.54	Horizontal	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Horizontal

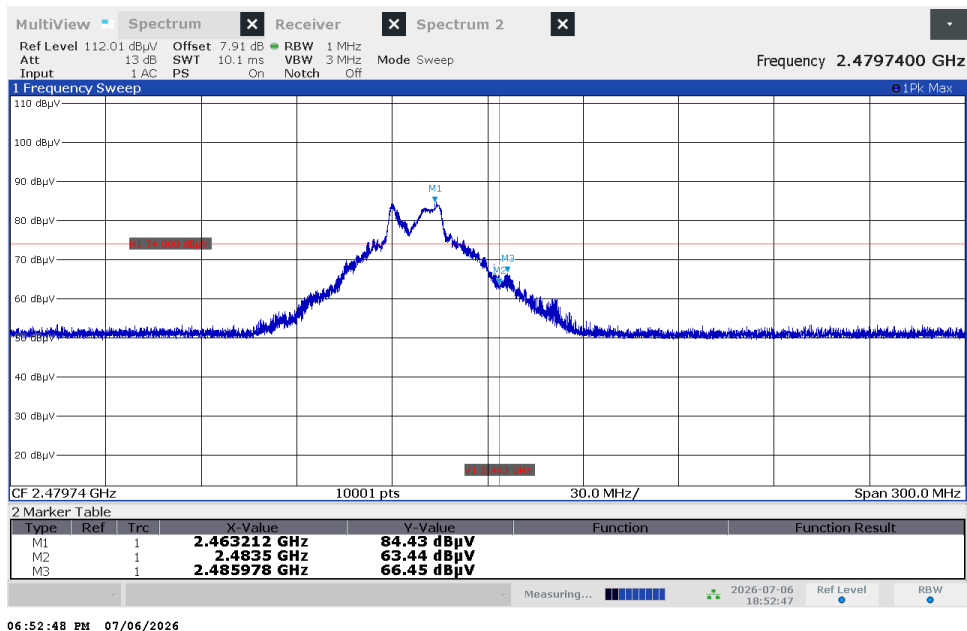


Figure 2.8.8.2-58 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-58 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.463212	84.43	N/A	N/A	Horizontal	N/A
2.4835	63.44	74	-10.56	Horizontal	Pass
2.485978	66.45	74	-7.55	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2457 MHz	10	TX	Y-Axis

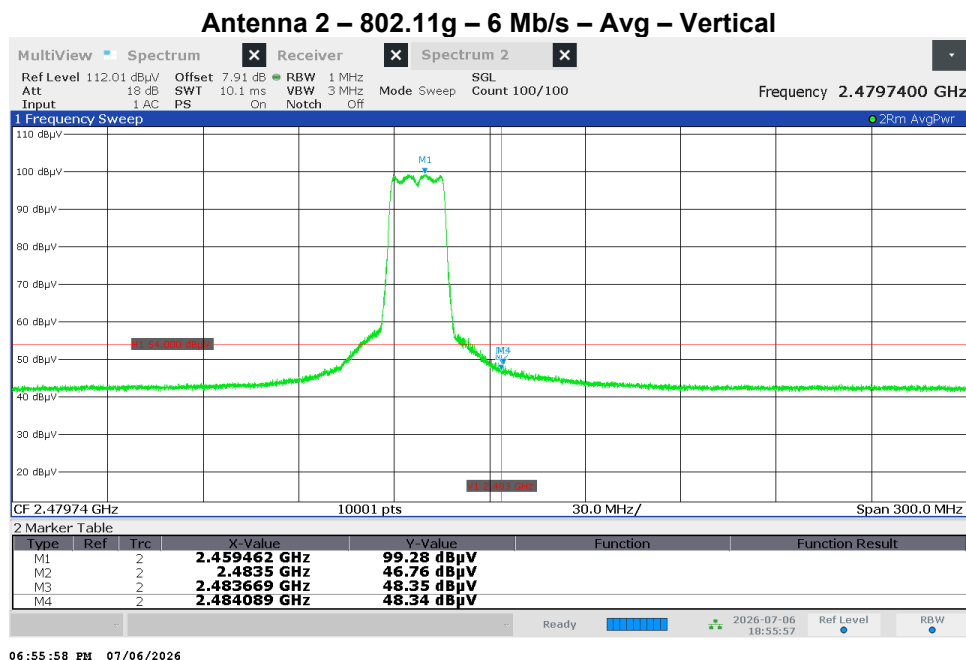


Figure 2.8.8.2-59 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-59 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.459462	99.28	N/A	N/A	Vertical	N/A
2.4835	46.76	54	-7.24	Vertical	Pass
2.483669	48.35	54	-5.65	Vertical	Pass
2.484089	48.34	54	-5.66	Vertical	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Vertical

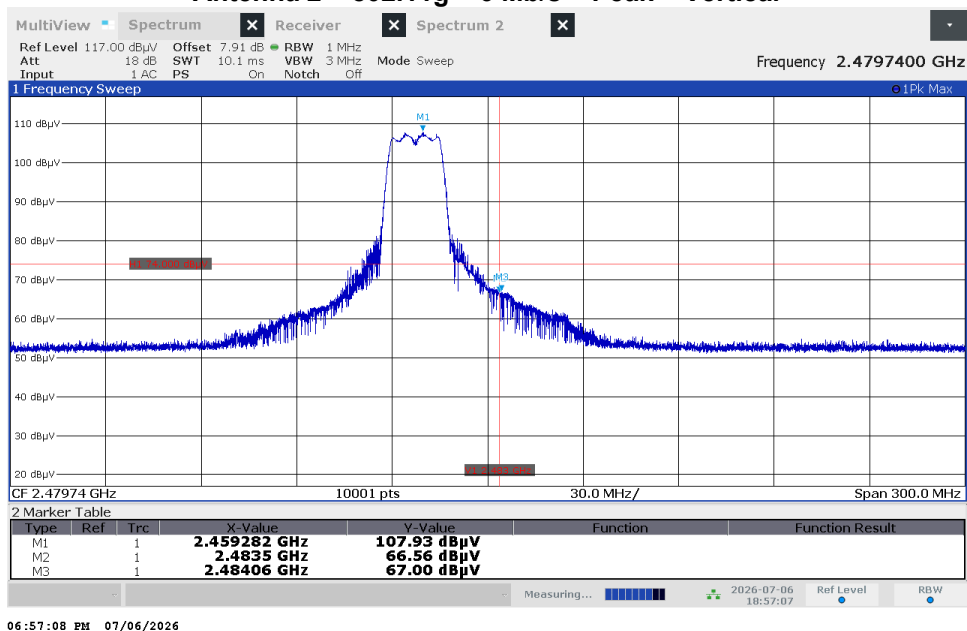


Figure 2.8.8.2-60 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-60 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.459282	107.93	N/A	N/A	Vertical	N/A
2.4835	66.56	74	-7.44	Vertical	Pass
2.48406	67.00	74	-7.00	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2462 MHz	11	TX	Y-Axis

Antenna 2 – 802.11g – 6 Mb/s – Avg – Horizontal

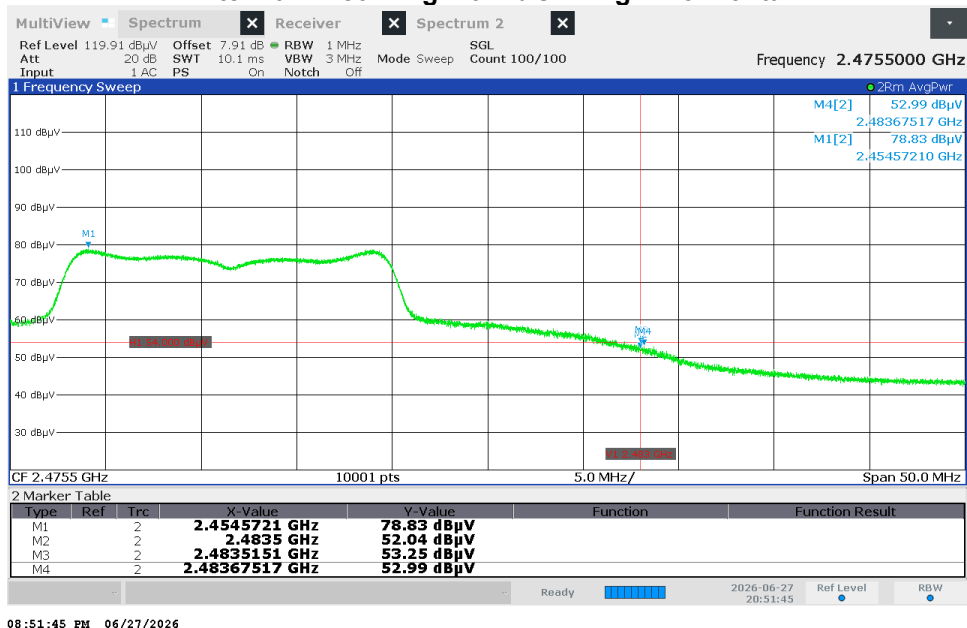


Figure 2.8.8.2-61 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-61 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4545721	78.83	N/A	N/A	Horizontal	N/A
2.4835	52.04	54	-1.96	Horizontal	Pass
2.4835151	53.25	54	-0.75	Horizontal	Pass
2.48367517	52.99	54	-1.01	Horizontal	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Horizontal

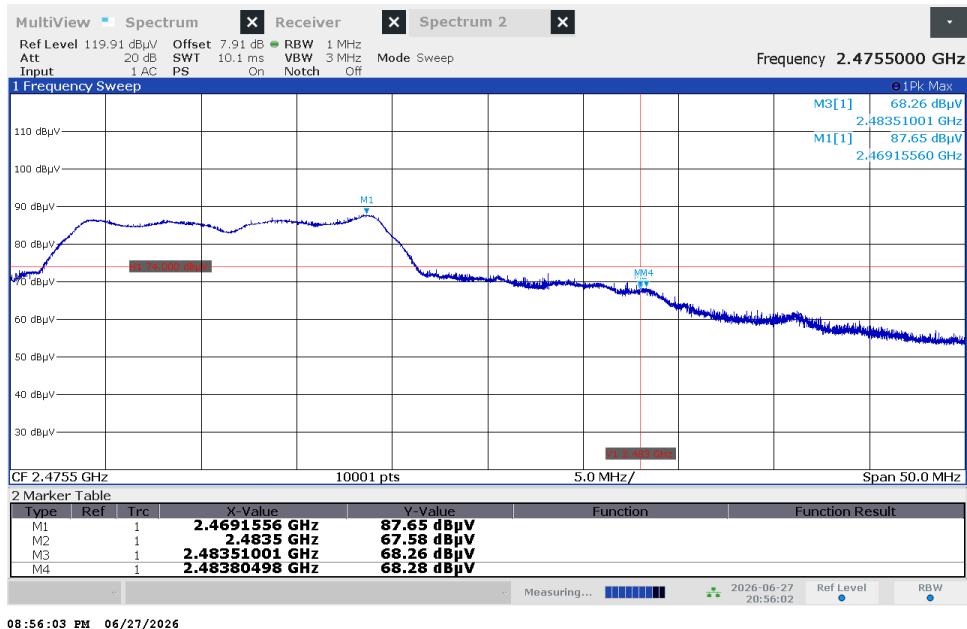


Figure 2.8.8.2-62 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-62 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4691556	87.65	N/A	N/A	Horizontal	N/A
2.4835	67.58	74	-6.42	Horizontal	Pass
2.48351001	68.26	74	-5.74	Horizontal	Pass
2.48380498	68.28	74	-5.72	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11g 2.4 GHz Wi-Fi	2462 MHz	11	TX	Y-Axis

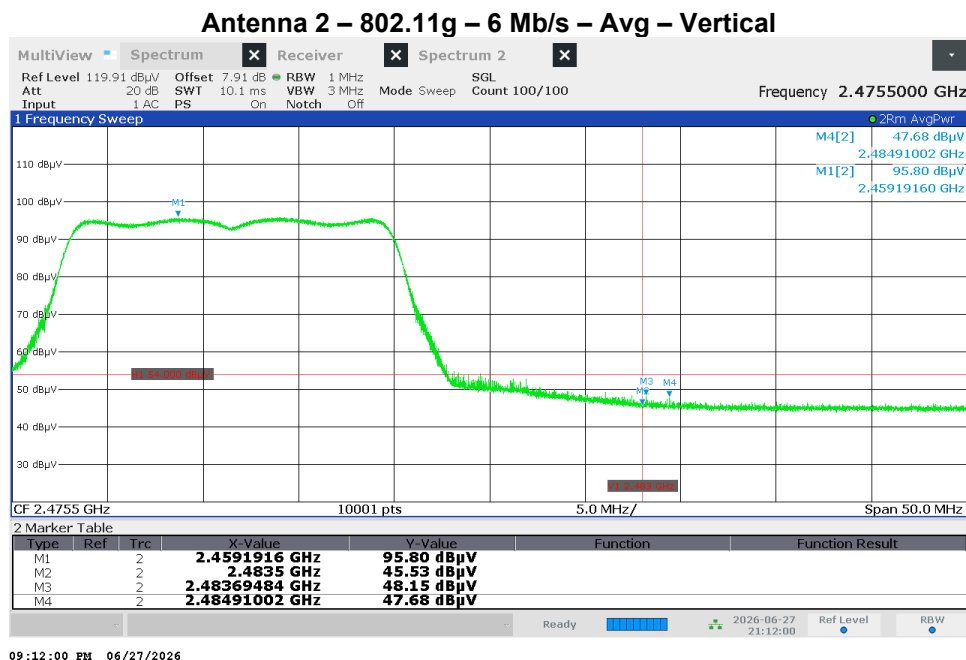


Figure 2.8.8.2-63 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-63 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4591916	95.80	N/A	N/A	Vertical	N/A
2.4835	45.53	54	-8.47	Vertical	Pass
2.48369484	48.15	54	-5.85	Vertical	Pass
2.48491002	47.68	54	-6.32	Vertical	Pass



Antenna 2 – 802.11g – 6 Mb/s – Peak – Vertical

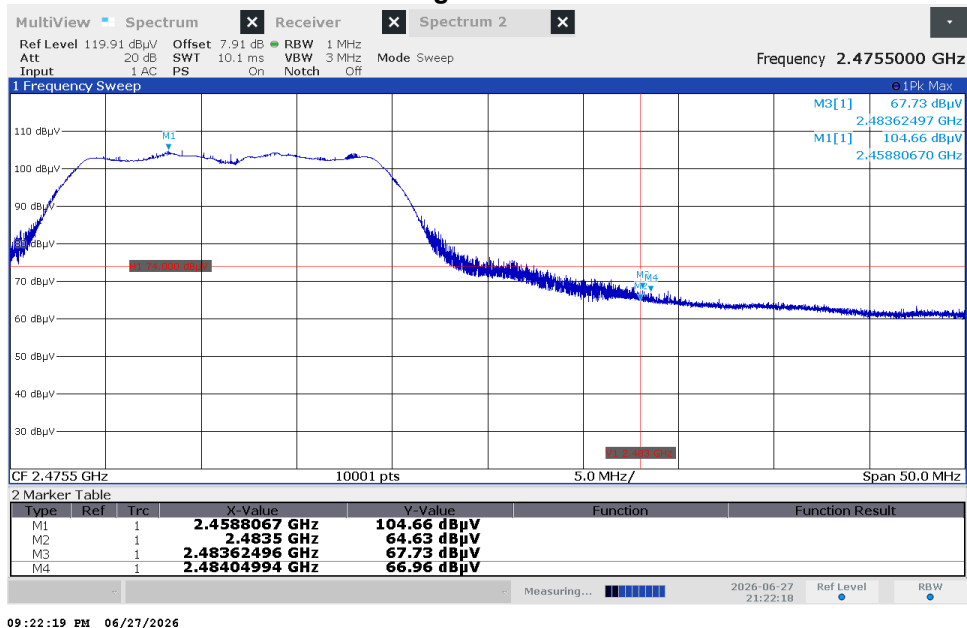


Figure 2.8.8.2-64 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209 Test Result: Pass

Table 2.8.8.2-64 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4588067	104.66	N/A	N/A	Vertical	N/A
2.4835	64.63	74	-9.37	Vertical	Pass
2.48362496	67.73	74	-6.27	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2412 MHz	1	TX	Y-Axis

Antenna 1 - 802.11n20 - Peak - Horizontal



Figure 2.8.8.2-65 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-65 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.419831	95.78	74	N/A	Horizontal	N/A
2.39	66.04	74	-7.96	Horizontal	Pass
2.3892237	67.59	74	-6.41	Horizontal	Pass



Antenna 1 - 802.11n20 - Avg - Horizontal



Figure 2.8.8.2-66 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-66 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.420107	77.60	54	N/A	Horizontal	N/A
2.39	52.92	54	-1.08	Horizontal	Pass
2.3893199	52.92	54	-1.08	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2412 MHz	1	TX	Y-Axis

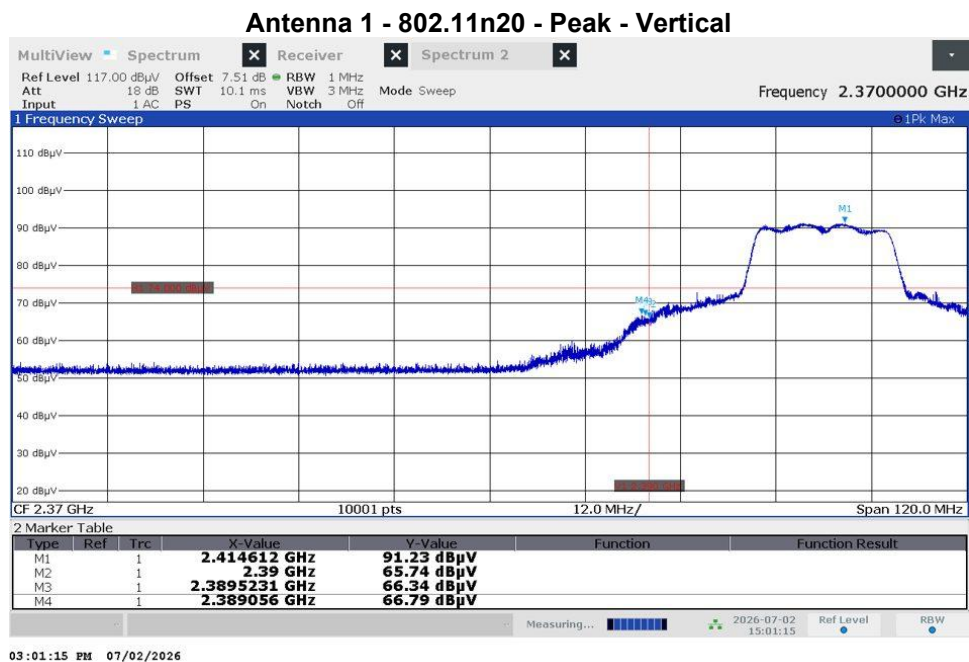


Figure 2.8.8.2-67 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-67 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.414612	91.23	74	N/A	Vertical	N/A
2.39	65.74	74	-8.26	Vertical	Pass
2.3895231	66.34	74	-7.66	Vertical	Pass



Antenna 1 - 802.11n20 - Avg - Vertical



Figure 2.8.8.2-68 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-68 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.414492	92.60	54	N/A	Vertical	N/A
2.39	51.13	54	-2.87	Vertical	Pass
2.3898969	52.32	54	-1.68	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2417 MHz	2	TX	Y-Axis

Antenna 1 - 802.11n20 - Peak - Horizontal



Figure 2.8.8.2-69 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-69 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.409896	93.40	74	N/A	Horizontal	N/A
2.39	64.37	74	-9.63	Horizontal	Pass
2.389547	64.79	74	-9.21	Horizontal	Pass



Antenna 1 - 802.11n20 - Avg - Horizontal



Figure 2.8.8.2-70 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-70 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.409956	85.51	54	N/A	Horizontal	N/A
2.39	50.29	54	-3.71	Horizontal	Pass
2.3897262	51.93	54	-2.07	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2417 MHz	2	TX	Y-Axis

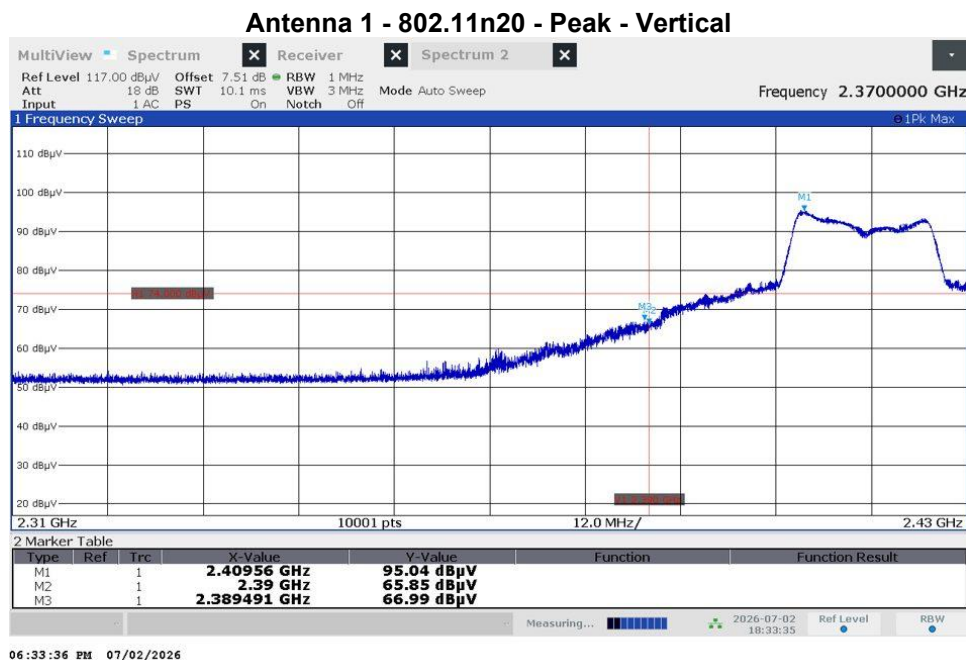


Figure 2.8.8.2-71 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-71 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.40956	95.04	74	N/A	Vertical	N/A
2.39	65.85	74	-8.15	Vertical	Pass
2.389491	66.99	74	-7.01	Vertical	Pass



Antenna 1 - 802.11n20 - Avg - Vertical



Figure 2.8.8.2-72 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-72 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.409272	86.26	54	N/A	Vertical	N/A
2.39	53.02	54	-0.98	Vertical	Pass
2.3897748	53.40	54	-0.60	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2422 MHz	3	TX	Y-Axis

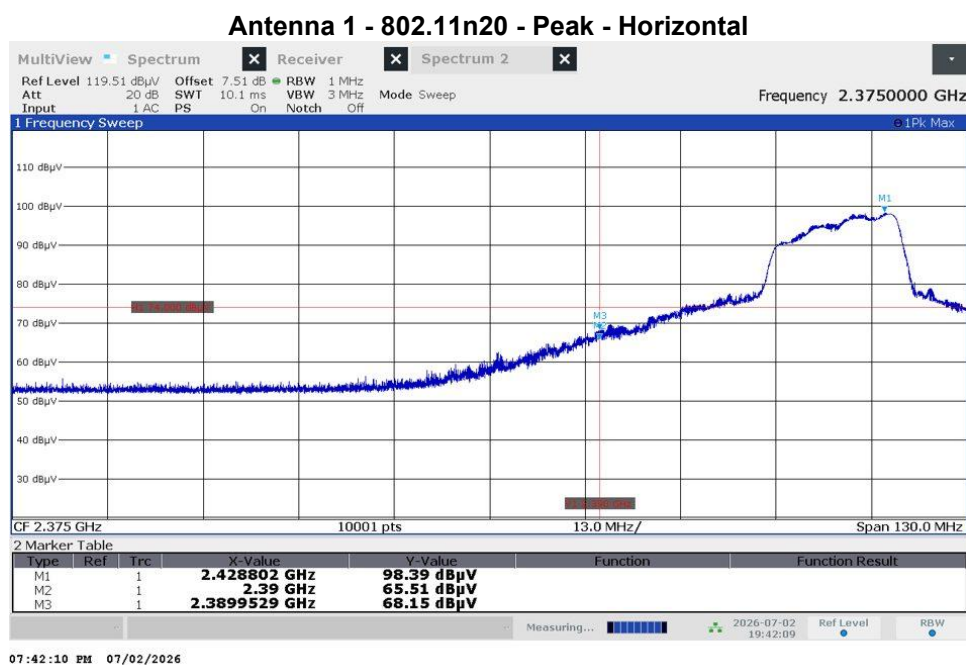


Figure 2.8.8.2-73 – Radiated Band Edge Emissions – Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-73 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.428802	93.39	74	N/A	Horizontal	N/A
2.39	65.51	74	-8.49	Horizontal	Pass
2.3899529	68.15	74	-5.85	Horizontal	Pass



Antenna 1 - 802.11n20 - Avg - Horizontal



Figure 2.8.8.2-74 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-74 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.429504	90.33	54	N/A	Horizontal	N/A
2.39	51.65	54	-2.35	Horizontal	Pass
2.3897026	53.16	54	-0.84	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2422 MHz	3	TX	Y-Axis

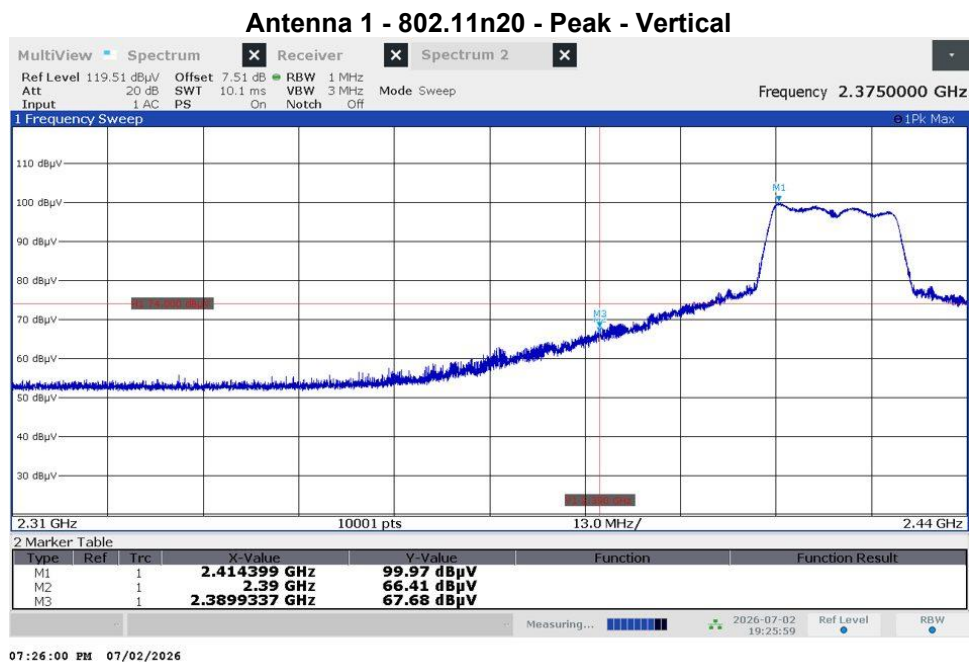


Figure 2.8.8.2-75 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-75 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.414399	99.97	74	N/A	Vertical	N/A
2.39	66.41	74	-7.59	Vertical	Pass
2.3899337	67.68	74	-6.32	Vertical	Pass



Antenna 1 - 802.11n20 - Avg - Vertical



Figure 2.8.8.2-76 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-76 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.414139	91.24	54	N/A	Vertical	N/A
2.39	51.71	54	-2.29	Vertical	Pass
2.3896378	52.33	54	-1.67	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2447 MHz	8	TX	Y-Axis

Antenna 1 - 802.11n20 - Peak - Horizontal

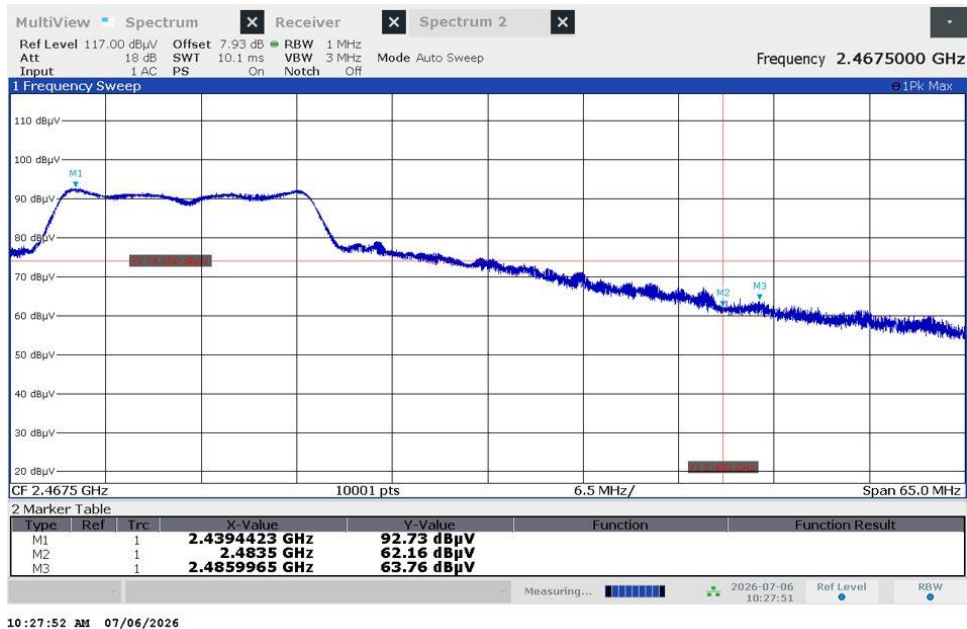


Figure 2.8.8.2-77 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-77 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4394423	92.73	74	N/A	Horizontal	N/A
2.4835	62.16	74	-11.84	Horizontal	Pass
2.4859965	63.76	74	-10.24	Horizontal	Pass



Antenna 1 - 802.11n20 - Avg - Horizontal



Figure 2.8.8.2-78 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-78 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4394423	83.36	54	N/A	Horizontal	N/A
2.4835	48.20	54	-5.80	Horizontal	Pass
2.48386035	49.02	54	-4.98	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2447 MHz	8	TX	Y-Axis

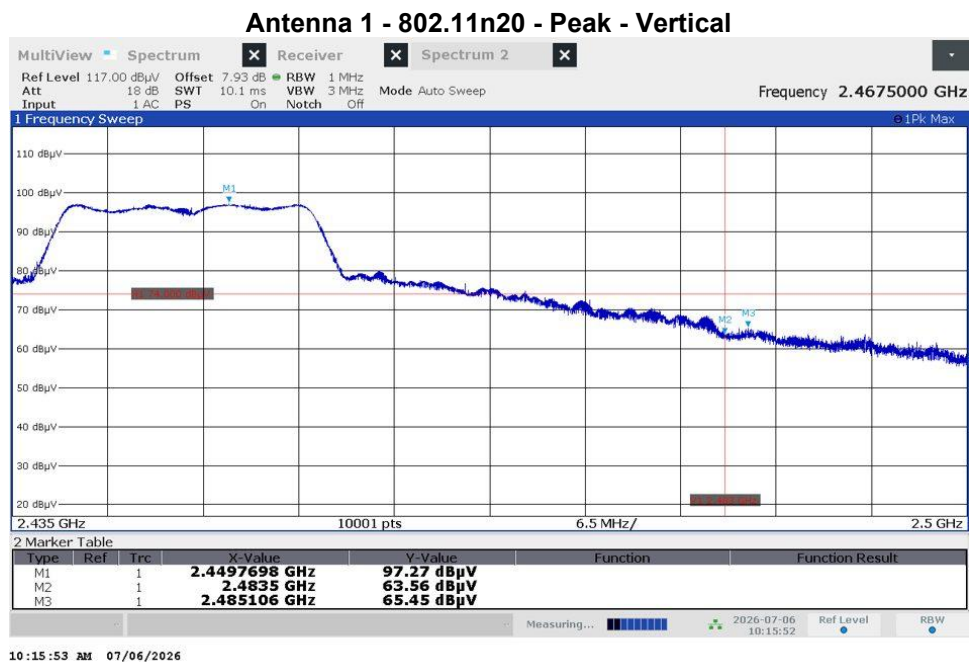


Figure 2.8.8.2-79 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-79 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4497698	97.27	74	N/A	Vertical	N/A
2.4835	63.56	74	-10.44	Vertical	Pass
2.485106	65.45	74	-8.55	Vertical	Pass



Antenna 1 - 802.11n20 - Avg - Vertical



Figure 2.8.8.2-80 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-80 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4545143	88.47	54	N/A	Vertical	N/A
2.4835	49.39	54	-4.61	Vertical	Pass
2.4837128	49.86	54	-4.14	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2452 MHz	9	TX	Y-Axis

Antenna 1 - 802.11n20 - Peak - Horizontal

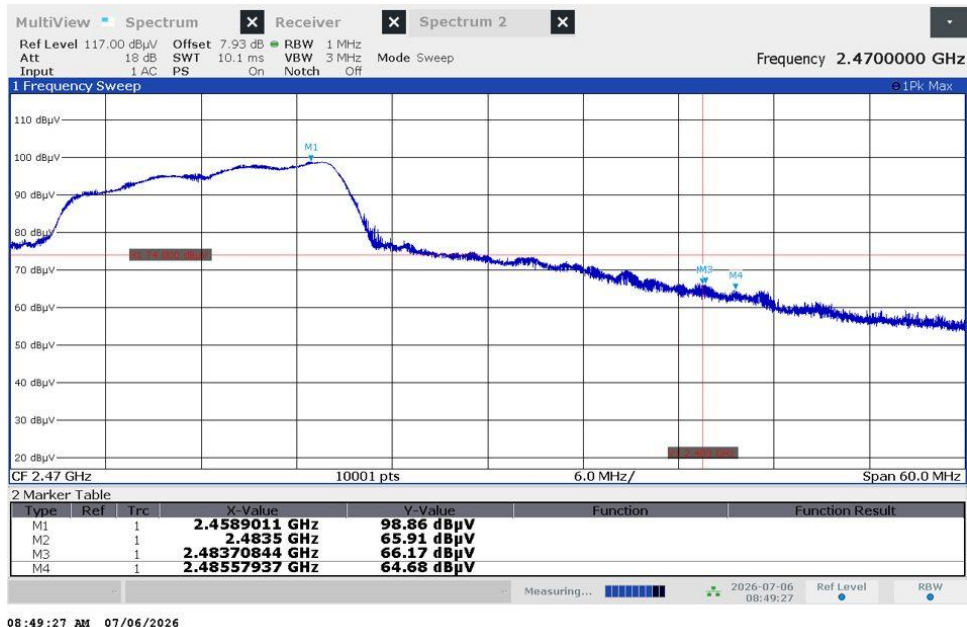


Figure 2.8.8.2-81 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-81 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4589011	93.86	74	N/A	Horizontal	N/A
2.4835	65.91	74	-8.09	Horizontal	Pass
2.48370844	66.17	74	-7.83	Horizontal	Pass



Antenna 1 - 802.11n20 - Avg - Horizontal



Figure 2.8.8.2-82 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-82 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.459771	91.06	54	N/A	Horizontal	N/A
2.4835	48.91	54	-5.09	Horizontal	Pass
2.48351669	49.92	54	-4.08	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2452 MHz	9	TX	Y-Axis

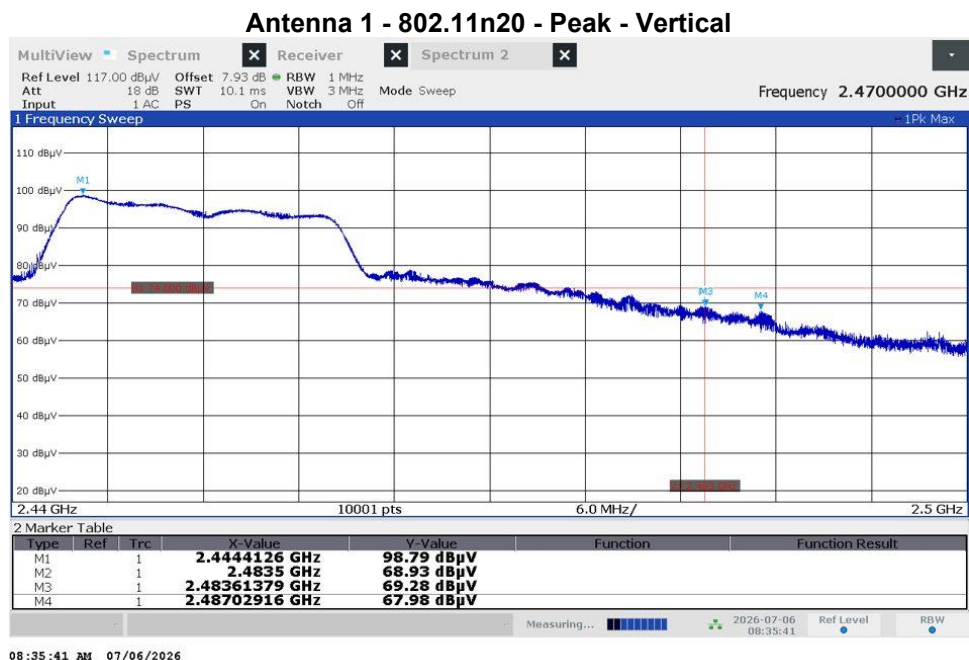


Figure 2.8.8.2-83 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-83 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4444126	93.79	74	N/A	Vertical	N/A
2.4835	68.93	74	-5.07	Vertical	Pass
2.48361379	69.28	74	-4.72	Vertical	Pass



Antenna 1 - 802.11n20 - Avg - Vertical



Figure 2.8.8.2-84 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-84 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4444126	90.01	54	N/A	Vertical	N/A
2.4835	50.56	54	-3.44	Vertical	Pass
2.48369138	53.20	54	-0.80	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2457 MHz	10	TX	Y-Axis

Antenna 1 - 802.11n20 - Peak - Horizontal

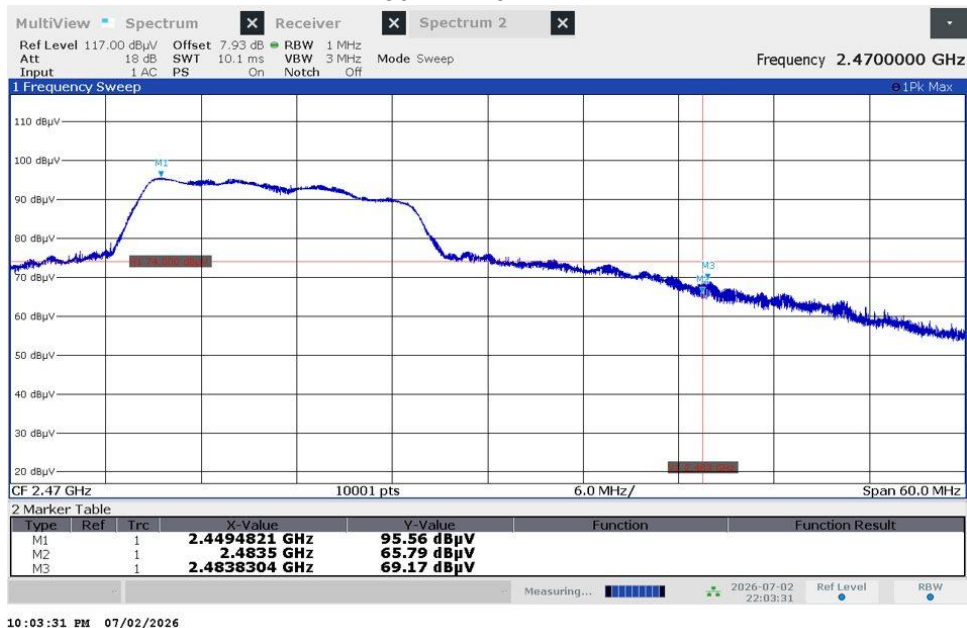


Figure 2.8.8.2-85 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-85 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4494821	95.56	74	N/A	Horizontal	N/A
2.4835	65.79	74	-8.21	Horizontal	Pass
2.4838304	69.17	74	-4.83	Horizontal	Pass



Antenna 1 - 802.11n20 - Avg - Horizontal



Figure 2.8.8.2-86 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-86 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4492961	87.38	54	N/A	Horizontal	N/A
2.4835	51.48	54	-2.52	Horizontal	Pass
2.4835623	52.33	54	-1.67	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2457 MHz	10	TX	Y-Axis

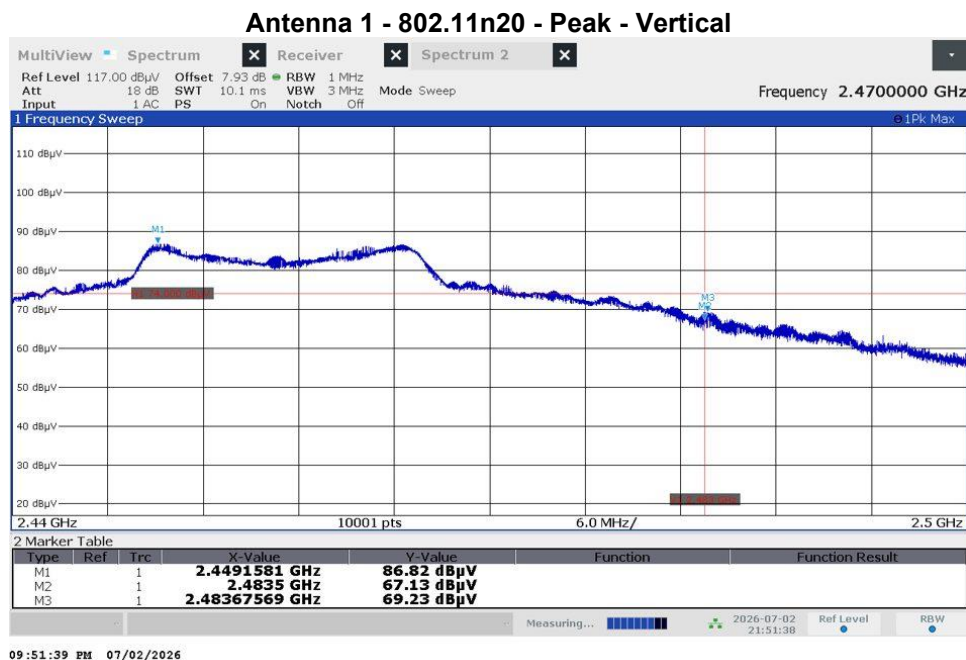


Figure 2.8.8.2-87 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-87 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4491581	86.82	74	N/A	Vertical	N/A
2.4835	67.13	74	-6.87	Vertical	Pass
2.48367569	69.23	74	-4.77	Vertical	Pass



Antenna 1 - 802.11n20 - Avg - Vertical



Figure 2.8.8.2-88 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-88 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4651165	75.33	54	N/A	Vertical	N/A
2.4835	51.85	54	-2.15	Vertical	Pass
2.48369672	52.95	54	-1.05	Vertical	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2462 MHz	11	TX	Y-Axis

Antenna 1 - 802.11n20 - Peak - Horizontal



Figure 2.8.8.2-89 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-89 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4542036	99.71	74	N/A	Horizontal	N/A
2.4835	65.39	74	-8.61	Horizontal	Pass
2.48360298	66.99	74	-7.01	Horizontal	Pass



Antenna 1 - 802.11n20 - Avg - Horizontal



Figure 2.8.8.2-90 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-90 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4546475	81.67	54	N/A	Horizontal	N/A
2.4835	49.78	54	-4.22	Horizontal	Pass
2.48355459	51.05	54	-2.95	Horizontal	Pass



Technology	Frequency	Channel	Mode	EUT Orientation
802.11n20 2.4 GHz Wi-Fi	2462 MHz	11	TX	Y-Axis

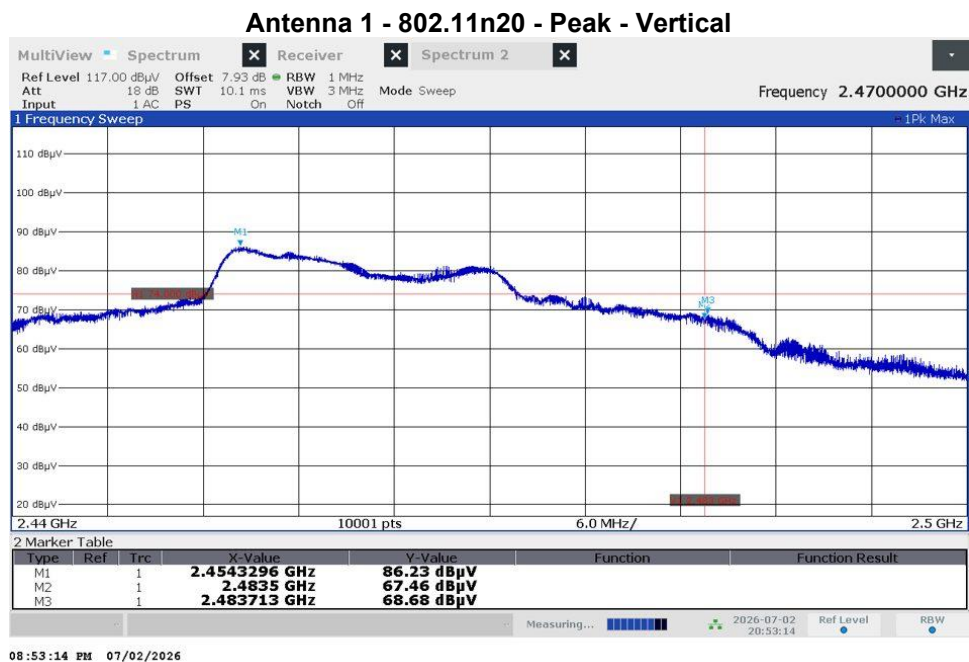


Figure 2.8.8.2-91 – Radiated Band Edge Emissions - Peak

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-91 – Radiated Band-Edge Emissions

Frequency (GHz)	Peak Level (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Polarity	Result
2.4543296	96.23	74	N/A	Vertical	N/A
2.4835	67.46	74	-6.54	Vertical	Pass
2.483713	68.68	74	-5.32	Vertical	Pass



Antenna 1 - 802.11n20 - Avg - Vertical



Figure 2.8.8.2-92 – Radiated Band Edge Emissions - Average

Limit: FCC Part 15 / FCC §15.209

Test Result: Pass

Table 2.8.8.2-92 – Radiated Band-Edge Emissions

Frequency (GHz)	Avg Level (dBμV/m)	Avg Limit (dBμV/m)	Avg Margin (dB)	Polarity	Result
2.4541556	76.66	54	N/A	Vertical	N/A
2.4835	51.03	54	-2.97	Vertical	Pass
2.48372157	52.38	54	-1.62	Vertical	Pass