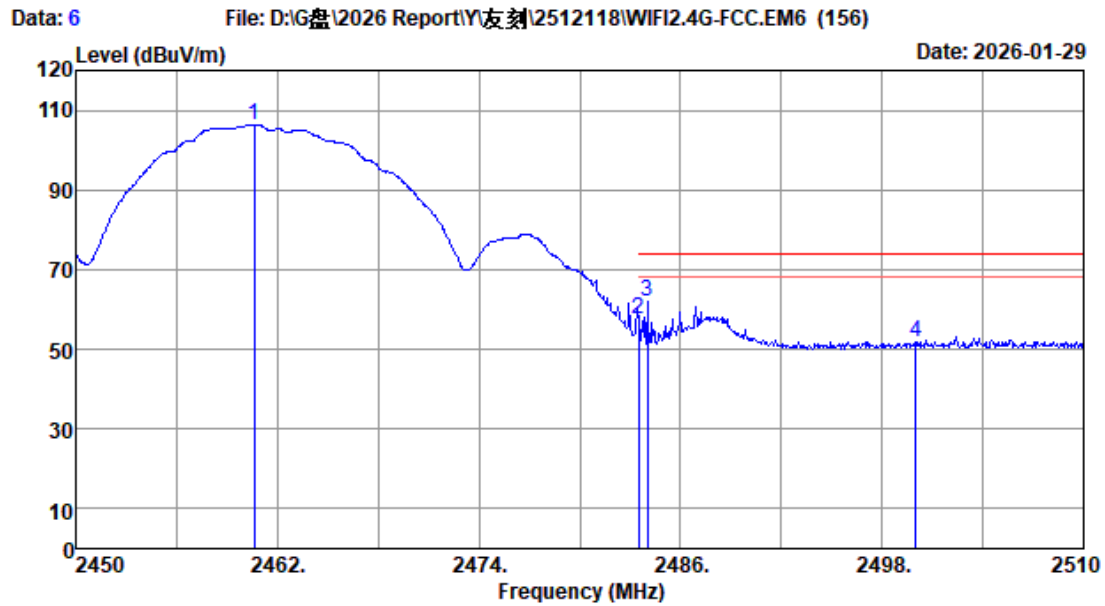
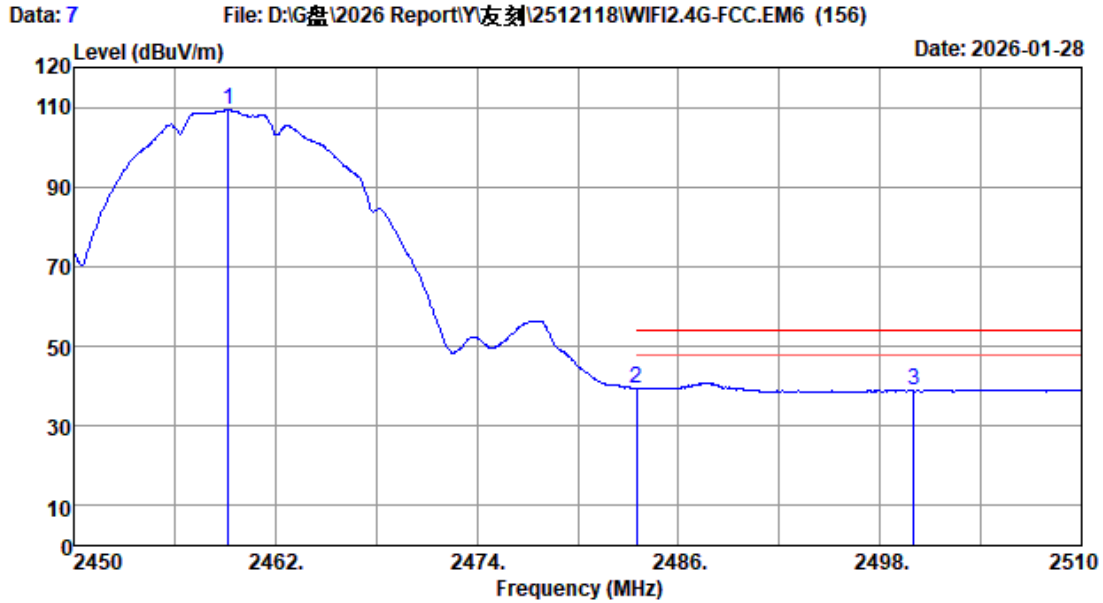




Site no. : RF Chamber Data no. : 6
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11b 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2460.620	28.08	0.65	32.72	110.47	106.48	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	61.31	57.52	74.00	16.48	Peak
3	2484.020	28.27	0.65	32.71	65.60	61.81	74.00	12.19	Peak
4	2500.000	28.40	0.65	32.70	55.46	51.81	74.00	22.19	Peak

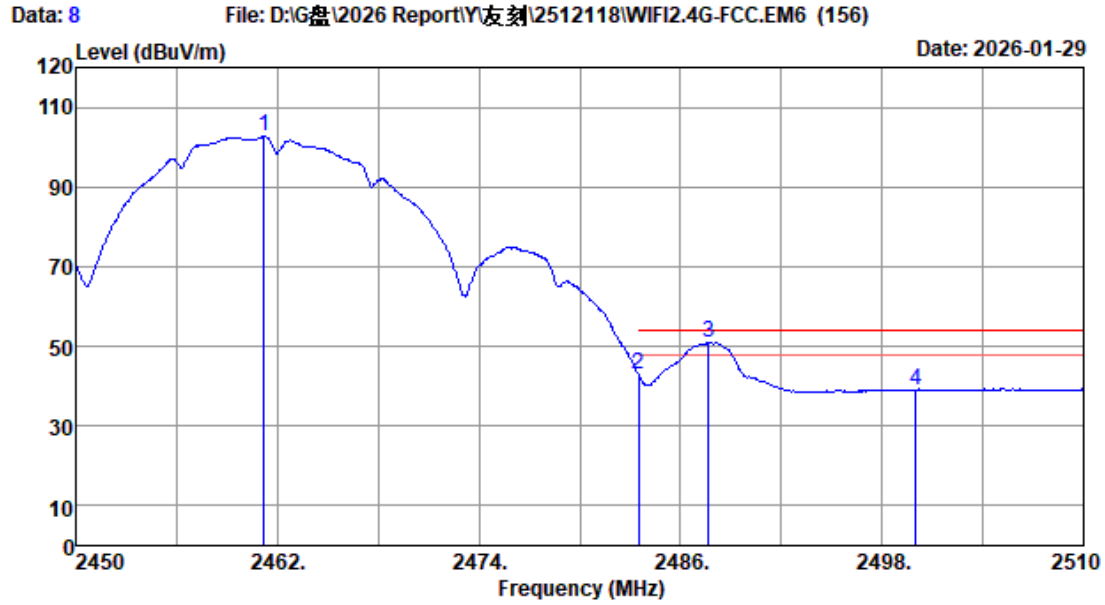
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 7
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11b 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2459.180	28.07	0.65	32.72	113.30	109.30	-----	-----	Average
2	2483.500	28.27	0.65	32.71	43.17	39.38	54.00	14.62	Average
3	2500.000	28.40	0.65	32.70	42.55	38.90	54.00	15.10	Average

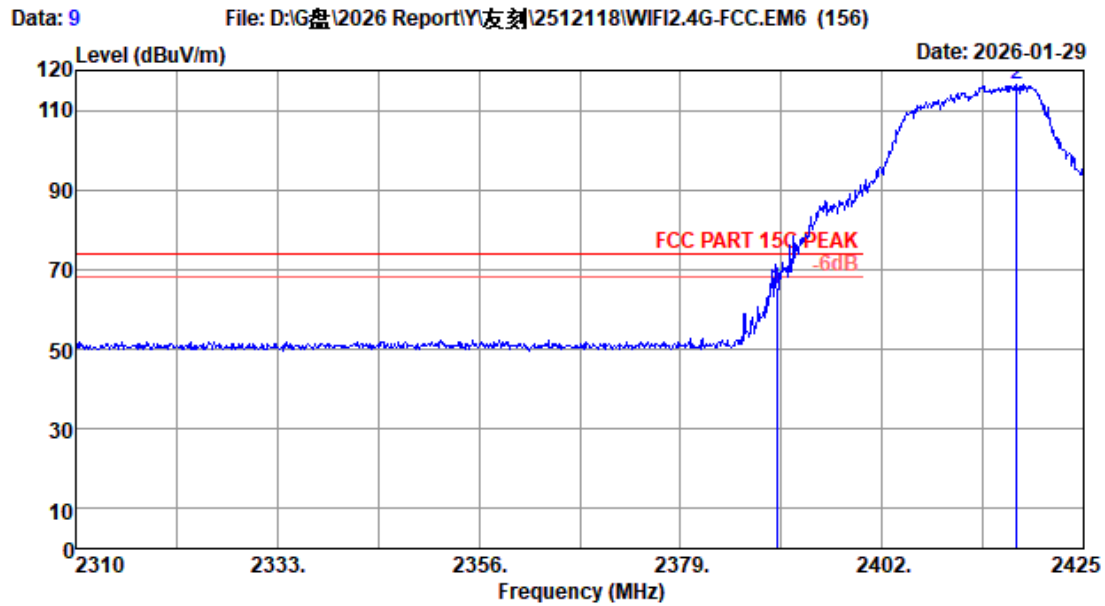
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 8
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11b 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2461.220	28.09	0.65	32.72	106.55	102.57	-----	-----	Average
2	2483.500	28.27	0.65	32.71	46.54	42.75	54.00	11.25	Average
3	2487.680	28.30	0.65	32.71	54.57	50.81	54.00	3.19	Average
4	2500.000	28.40	0.65	32.70	42.63	38.98	54.00	15.02	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

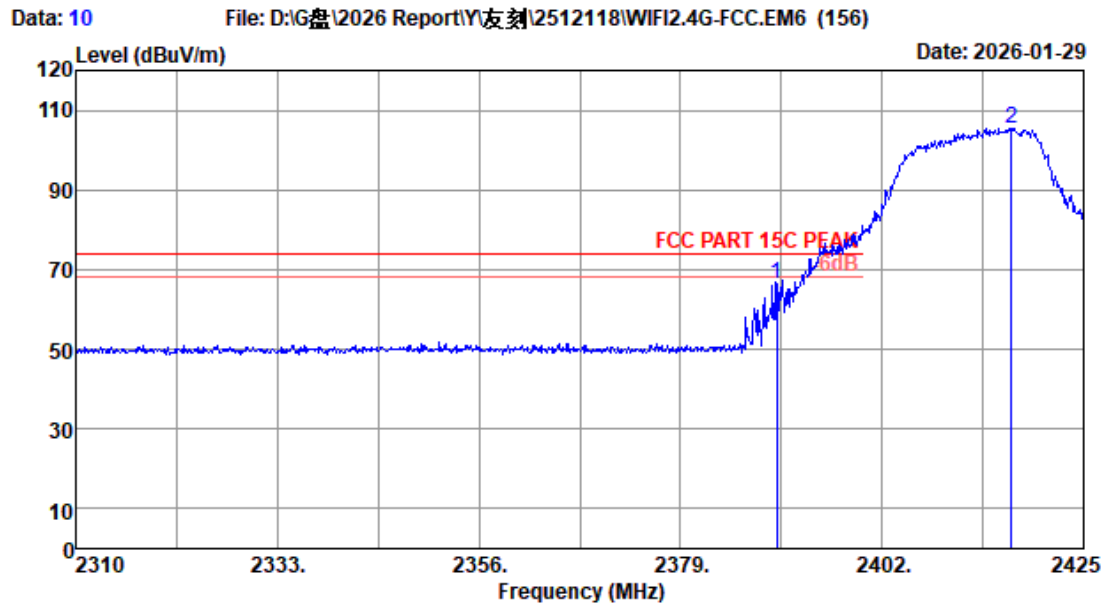


Site no. : RF Chamber Data no. : 9
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11g 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	69.43	65.16	74.00	8.84	Peak
2	2417.410	27.93	0.64	32.75	120.70	116.52	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

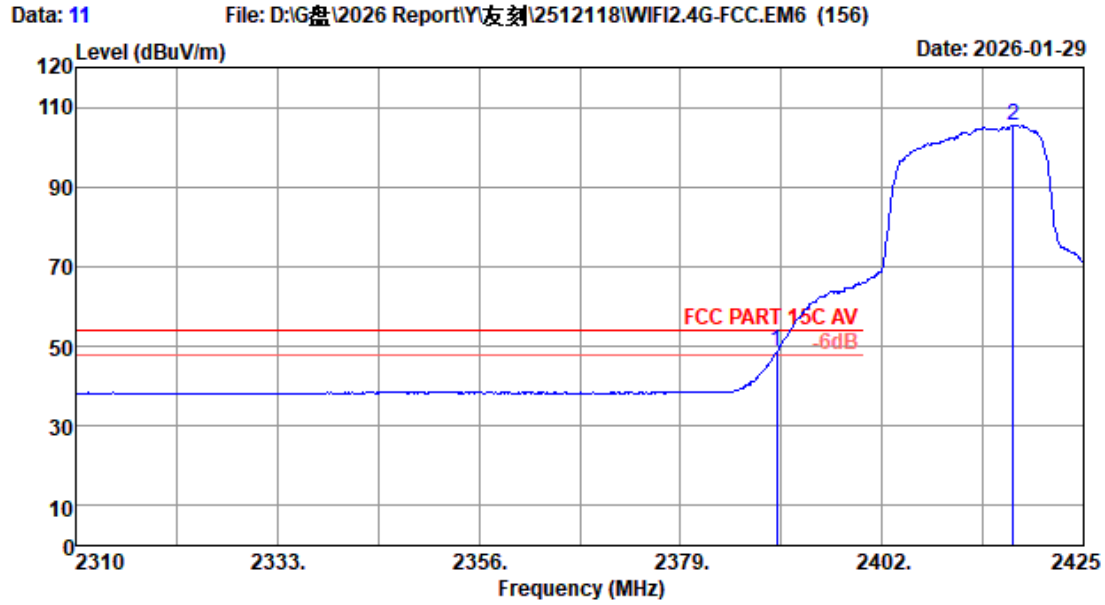


Site no. : RF Chamber Data no. : 10
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11g 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	70.75	66.48	74.00	7.52	Peak
2	2416.720	27.93	0.64	32.75	109.59	105.41	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

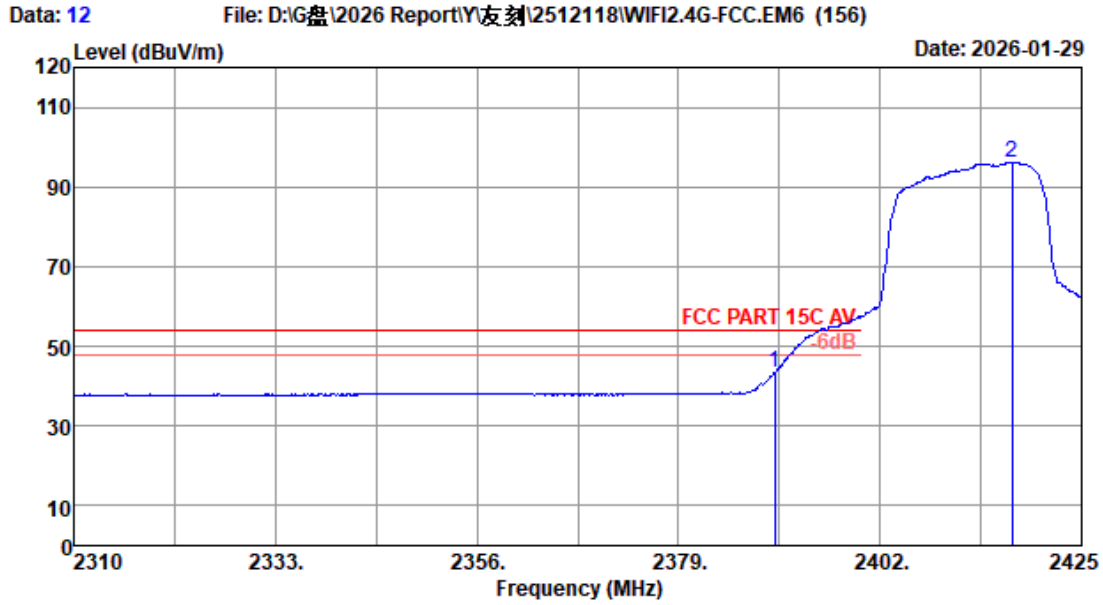


Site no. : RF Chamber Data no. : 11
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11g 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	52.90	48.63	54.00	5.37	Average
2	2416.950	27.93	0.64	32.75	109.63	105.45	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

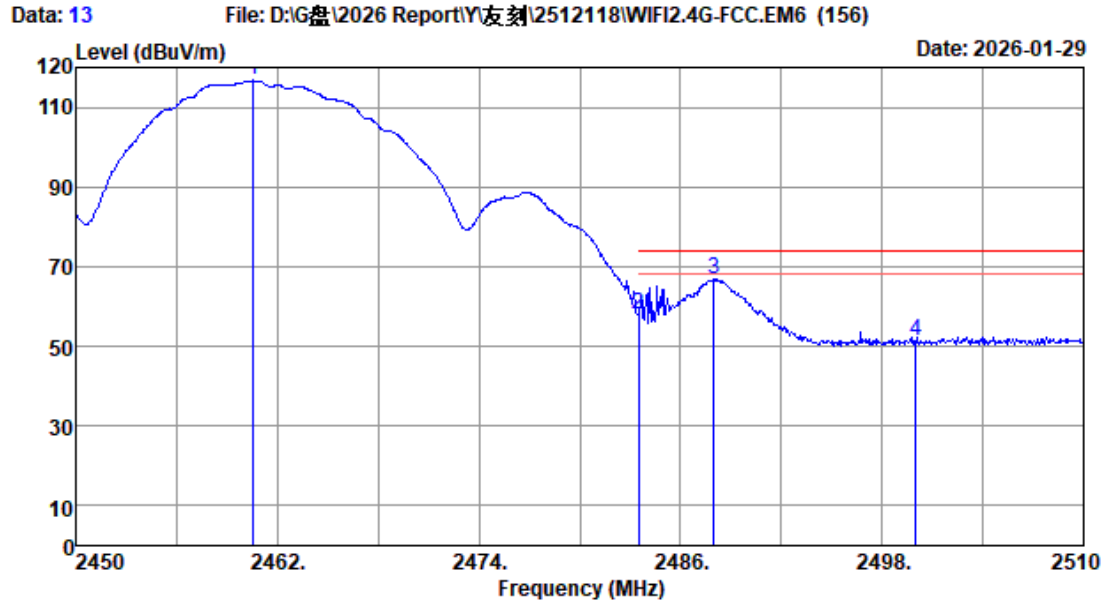
FCC ID: 2BUVW-ST2



Site no. : RF Chamber Data no. : 12
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11g 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	47.81	43.54	54.00	10.46	Average
2	2417.065	27.93	0.64	32.75	100.49	96.31	-----	-----	Average

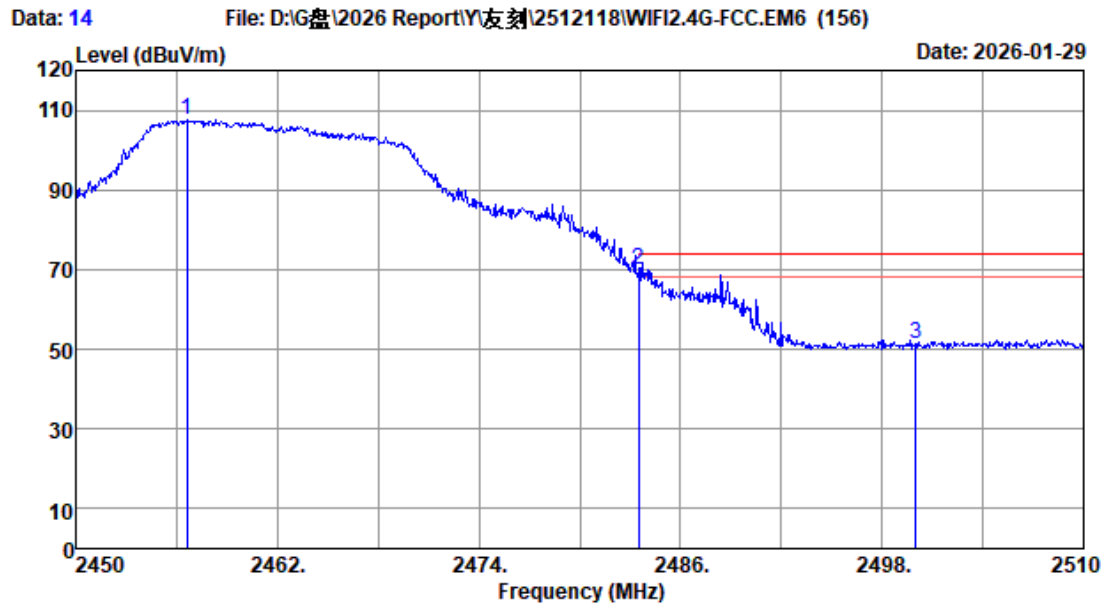
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 13
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11g 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2460.560	28.08	0.65	32.72	120.68	116.69	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	61.73	57.94	74.00	16.06	Peak
3	2487.980	28.30	0.65	32.71	70.56	66.80	74.00	7.20	Peak
4	2500.000	28.40	0.65	32.70	54.80	51.15	74.00	22.85	Peak

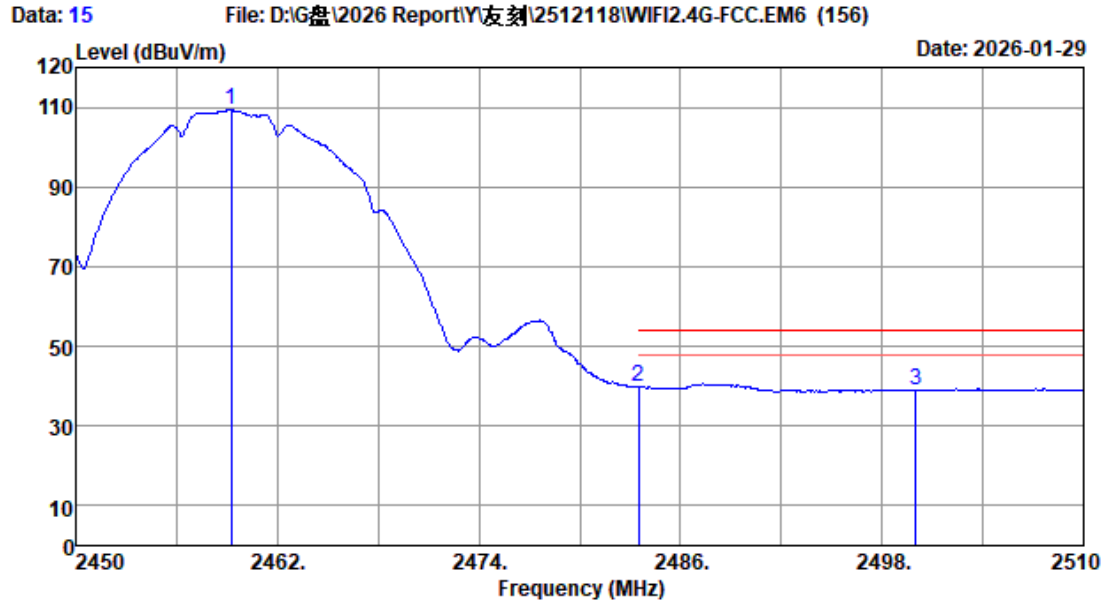
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 14
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11g 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2456.600	28.05	0.65	32.73	111.66	107.63	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	73.77	69.98	74.00	4.02	Peak
3	2500.000	28.40	0.65	32.70	54.95	51.30	74.00	22.70	Peak

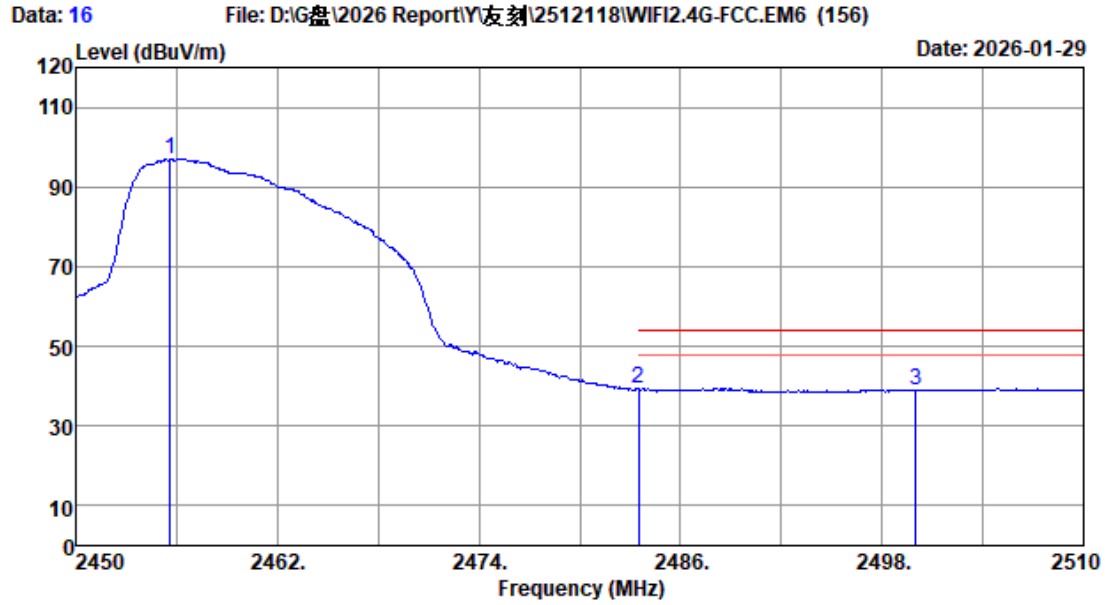
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 15
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11g 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2459.240	28.07	0.65	32.72	113.32	109.32	-----	-----	Average
2	2483.500	28.27	0.65	32.71	43.59	39.80	54.00	14.20	Average
3	2500.000	28.40	0.65	32.70	42.58	38.93	54.00	15.07	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

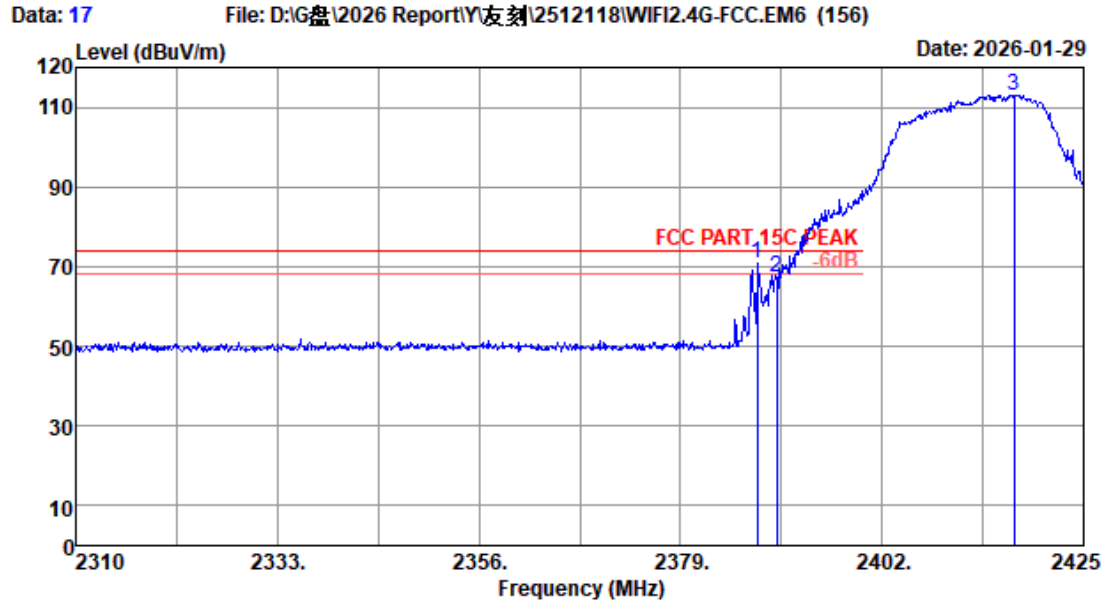


Site no. : RF Chamber Data no. : 16
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11g 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2455.640	28.05	0.65	32.73	100.99	96.96	-----	-----	Average
2	2483.500	28.27	0.65	32.71	42.99	39.20	54.00	14.80	Average
3	2500.000	28.40	0.65	32.70	42.47	38.82	54.00	15.18	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

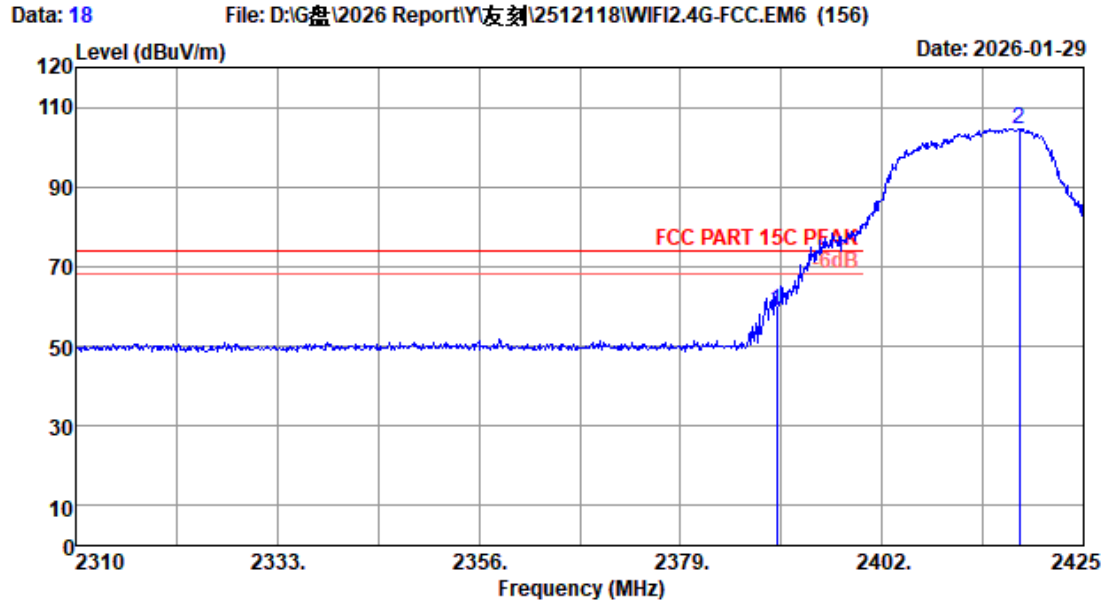


Site no. : RF Chamber Data no. : 17
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n20 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2387.740	27.85	0.64	32.77	74.91	70.63	74.00	3.37	Peak
2	2390.000	27.86	0.64	32.77	71.63	67.36	74.00	6.64	Peak
3	2417.065	27.93	0.64	32.75	117.22	113.04	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

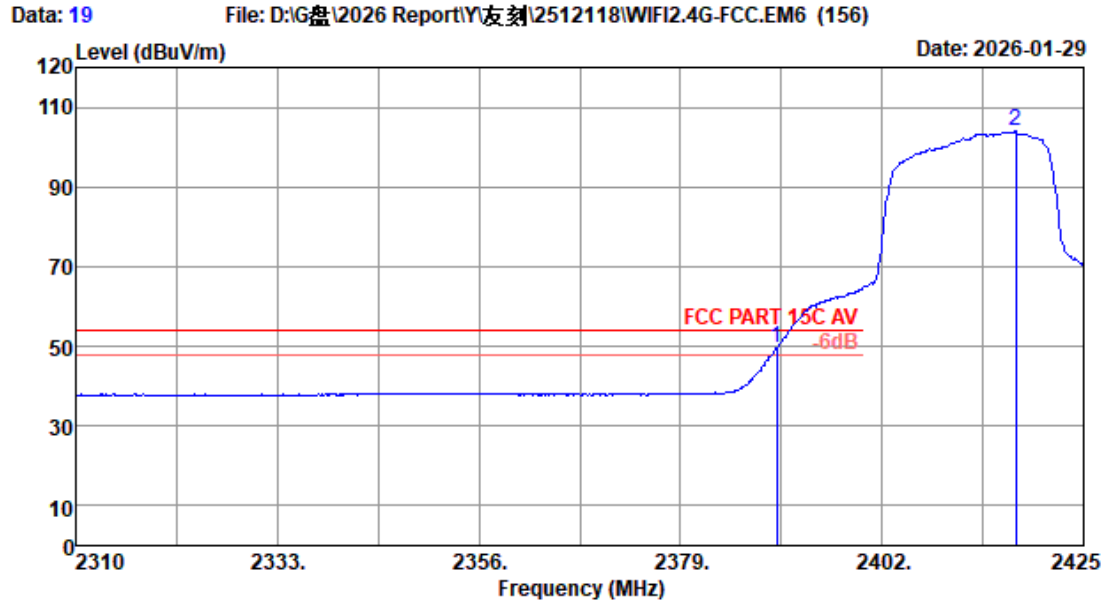


Site no. : RF Chamber Data no. : 18
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n20 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	63.12	58.85	74.00	15.15	Peak
2	2417.640	27.94	0.64	32.75	108.72	104.55	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

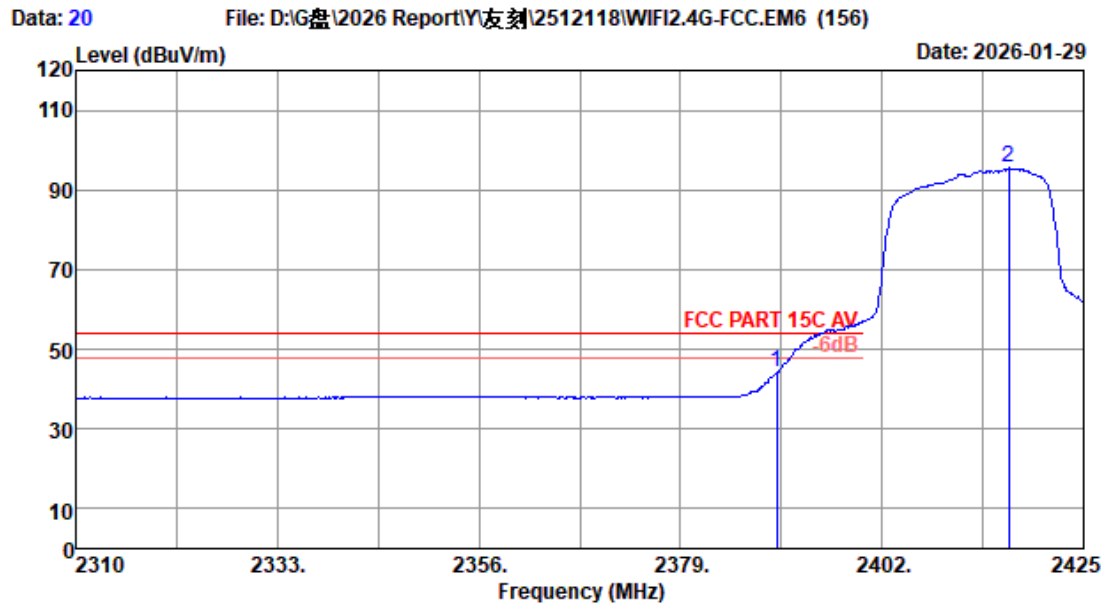


Site no. : RF Chamber Data no. : 19
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n20 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	53.96	49.69	54.00	4.31	Average
2	2417.295	27.93	0.64	32.75	108.10	103.92	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

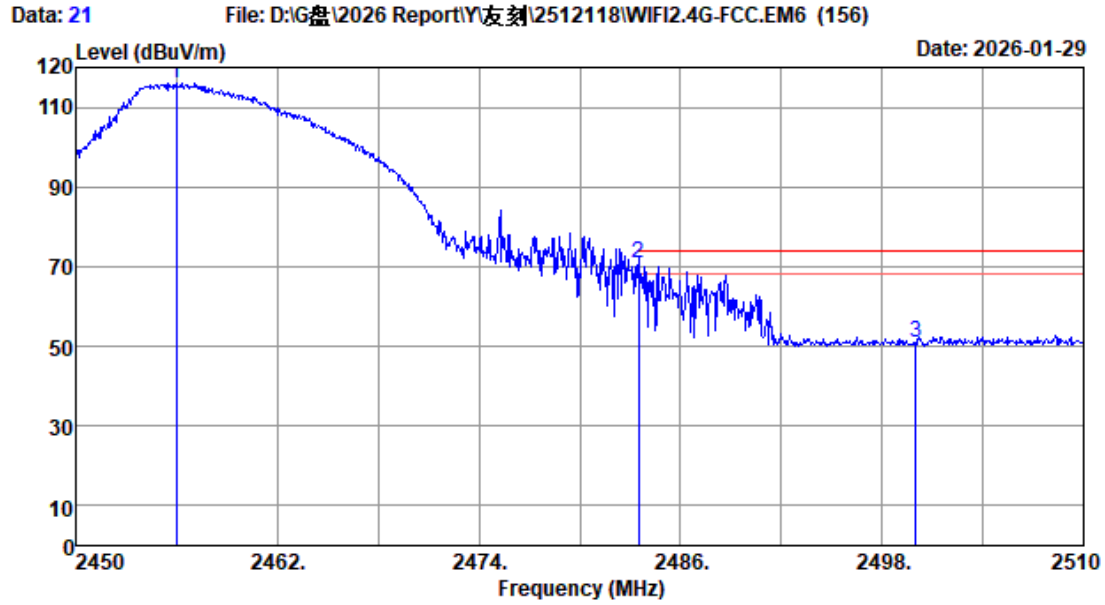


Site no. : RF Chamber Data no. : 20
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n20 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	48.53	44.26	54.00	9.74	Average
2	2416.490	27.93	0.64	32.75	99.65	95.47	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

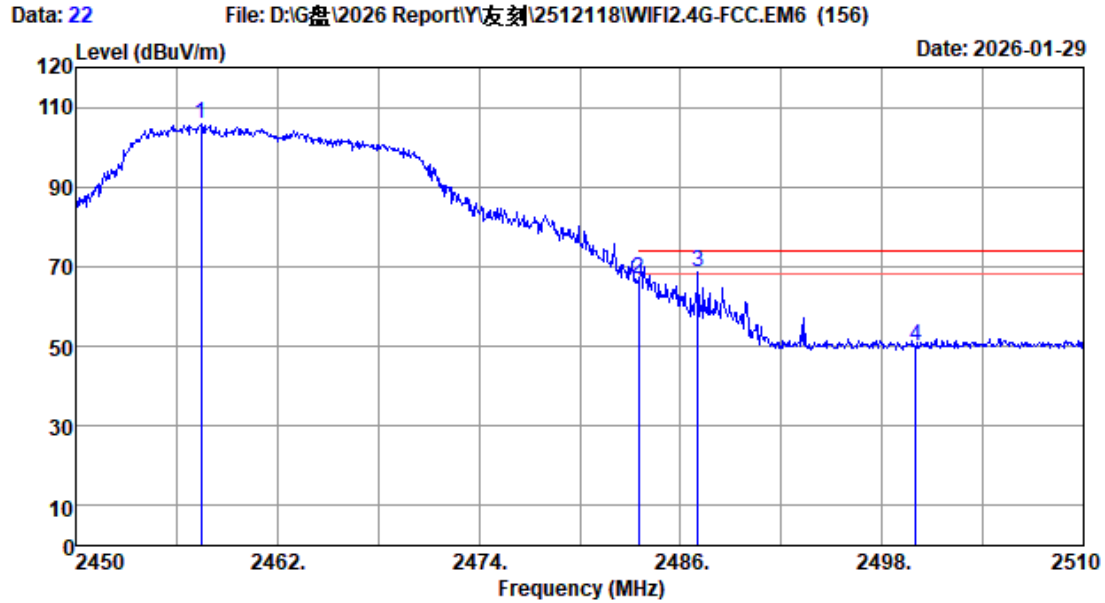
FCC ID: 2BUVW-ST2



Site no. : RF Chamber Data no. : 21
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n20 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2456.000	28.05	0.65	32.73	120.24	116.21	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	74.48	70.69	74.00	3.31	Peak
3	2500.000	28.40	0.65	32.70	54.52	50.87	74.00	23.13	Peak

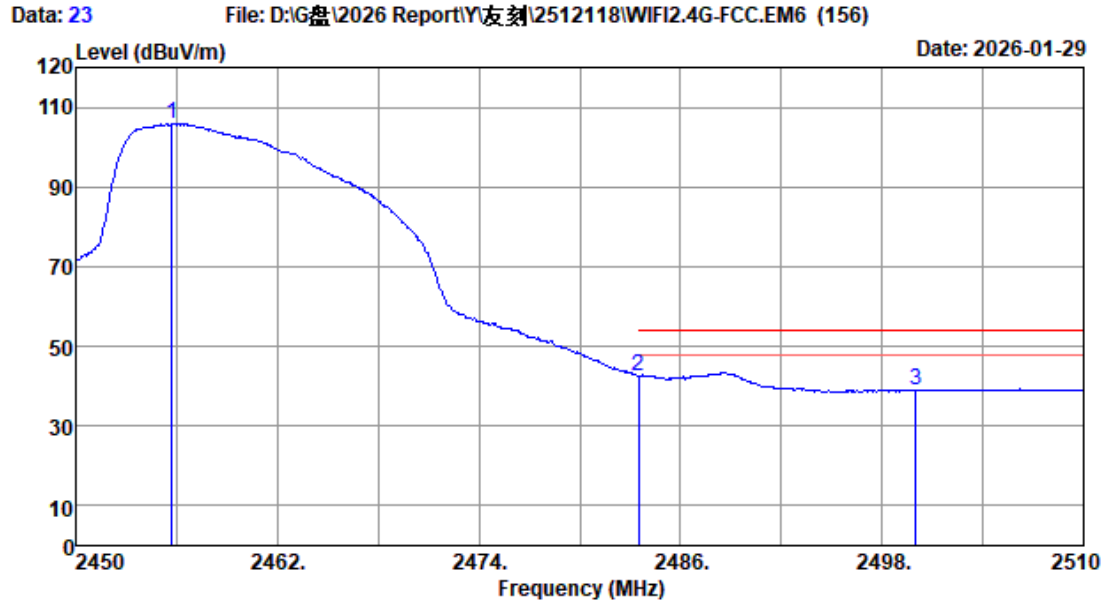
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 22
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n20 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2457.440	28.06	0.65	32.73	109.77	105.75	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	70.45	66.66	74.00	7.34	Peak
3	2487.020	28.30	0.65	32.71	72.20	68.44	74.00	5.56	Peak
4	2500.000	28.40	0.65	32.70	53.72	50.07	74.00	23.93	Peak

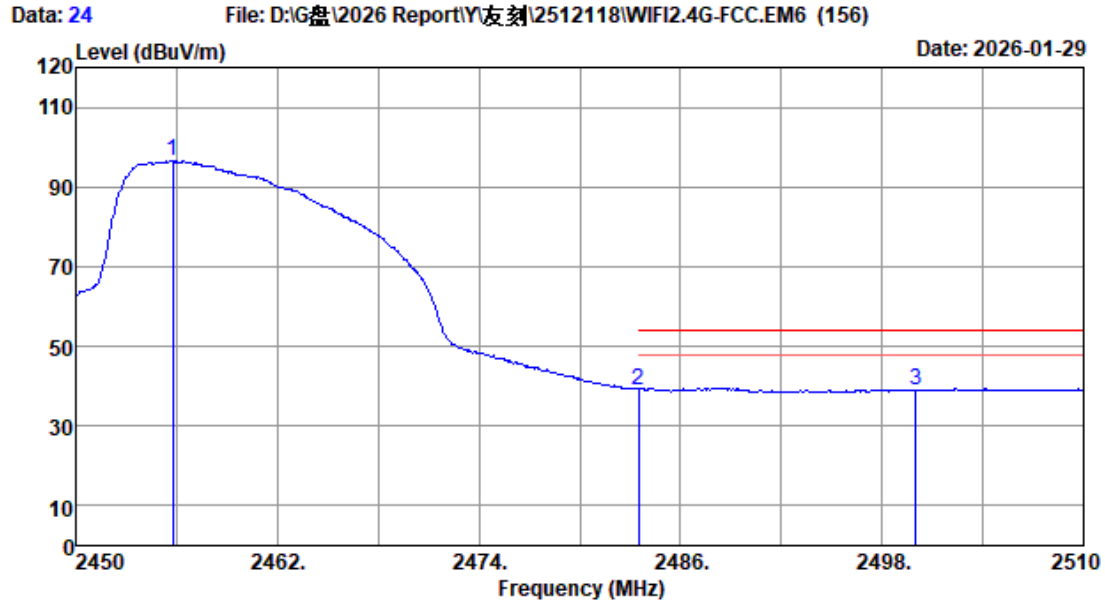
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 23
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n20 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2455.700	28.05	0.65	32.73	109.76	105.73	-----	-----	Average
2	2483.500	28.27	0.65	32.71	46.44	42.65	54.00	11.35	Average
3	2500.000	28.40	0.65	32.70	42.69	39.04	54.00	14.96	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

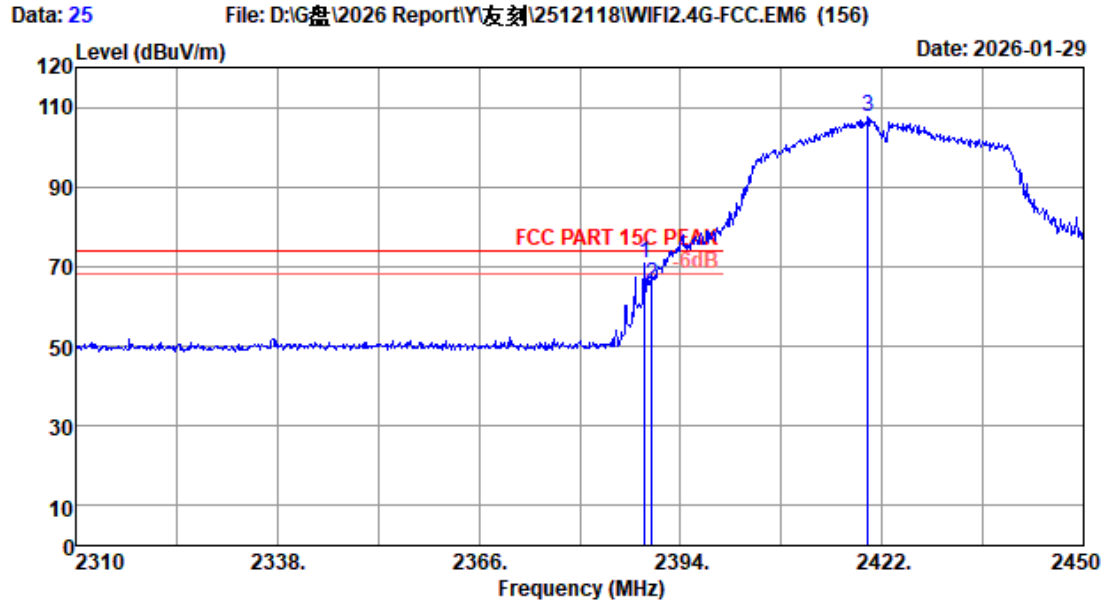


Site no. : RF Chamber Data no. : 24
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n20 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2455.760	28.05	0.65	32.73	100.60	96.57	-----	-----	Average
2	2483.500	28.27	0.65	32.71	42.93	39.14	54.00	14.86	Average
3	2500.000	28.40	0.65	32.70	42.54	38.89	54.00	15.11	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

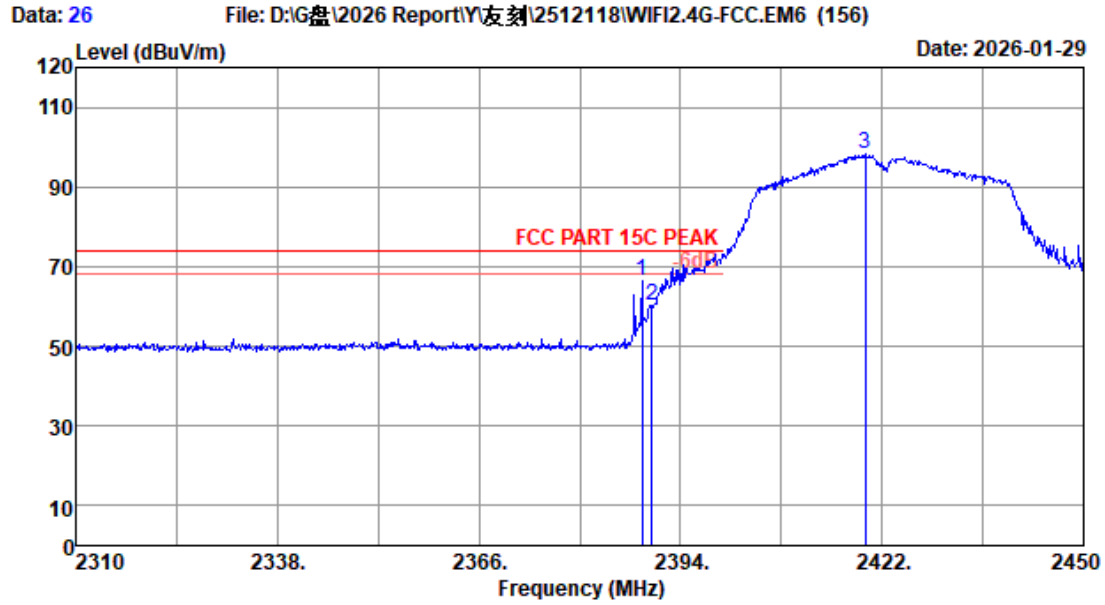


Site no. : RF Chamber Data no. : 25
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n40 2422MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2389.100	27.86	0.64	32.77	74.93	70.66	74.00	3.34	Peak
2	2390.000	27.86	0.64	32.77	69.74	65.47	74.00	8.53	Peak
3	2420.040	27.94	0.64	32.75	111.60	107.43	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

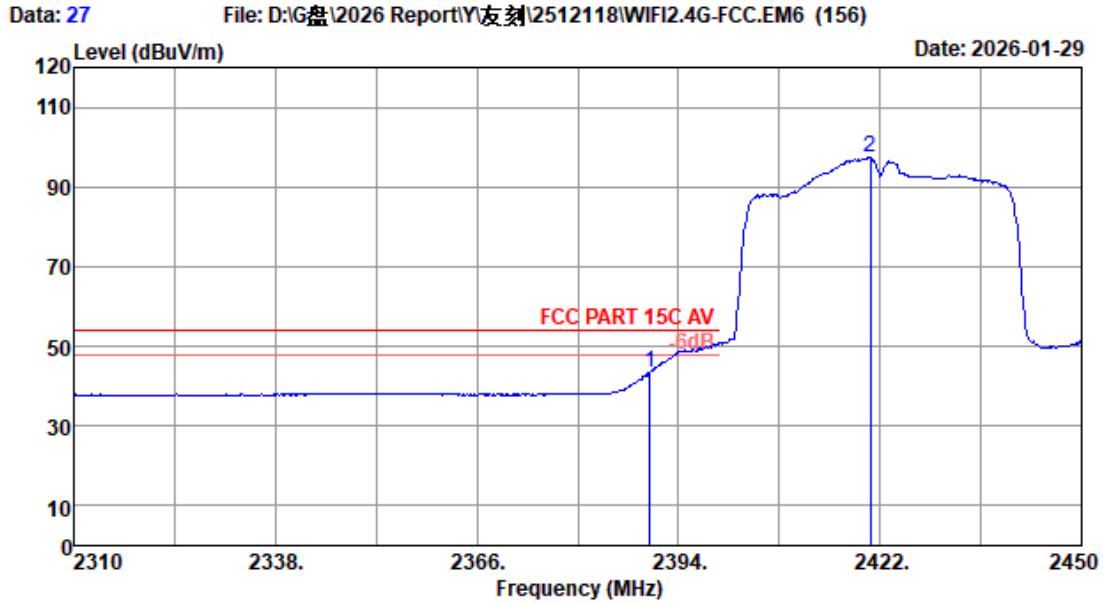


Site no. : RF Chamber Data no. : 26
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n40 2422MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2388.680	27.85	0.64	32.77	70.65	66.37	74.00	7.63	Peak
2	2390.000	27.86	0.64	32.77	64.57	60.30	74.00	13.70	Peak
3	2419.620	27.94	0.64	32.75	102.32	98.15	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

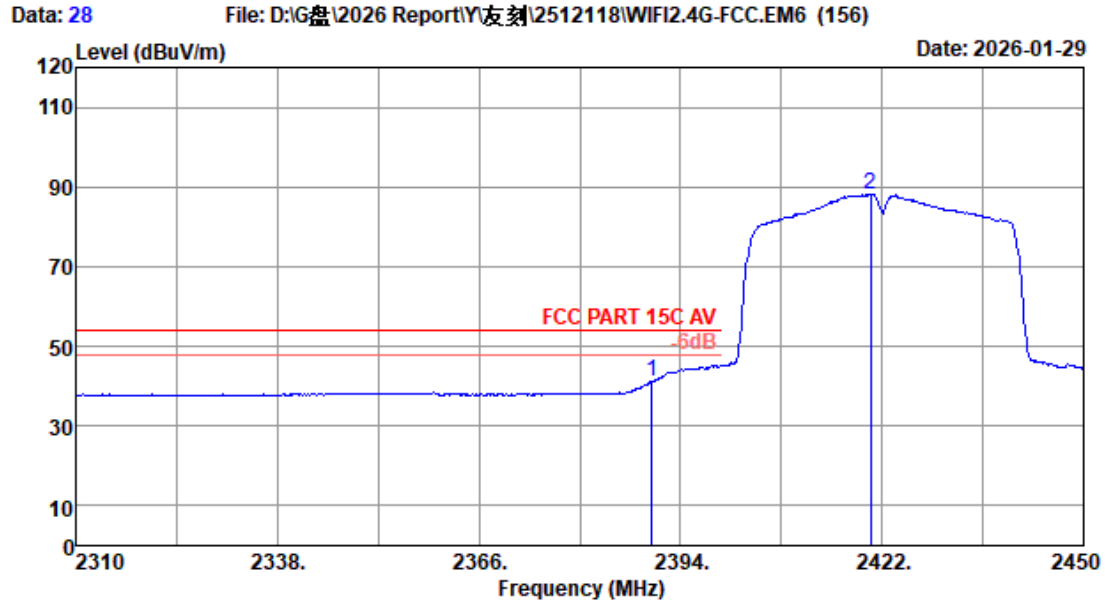
FCC ID: 2BUVW-ST2



Site no. : RF Chamber Data no. : 27
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n40 2422MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	47.73	43.46	54.00	10.54	Average
2	2420.600	27.94	0.64	32.75	101.56	97.39	-----	-----	Average

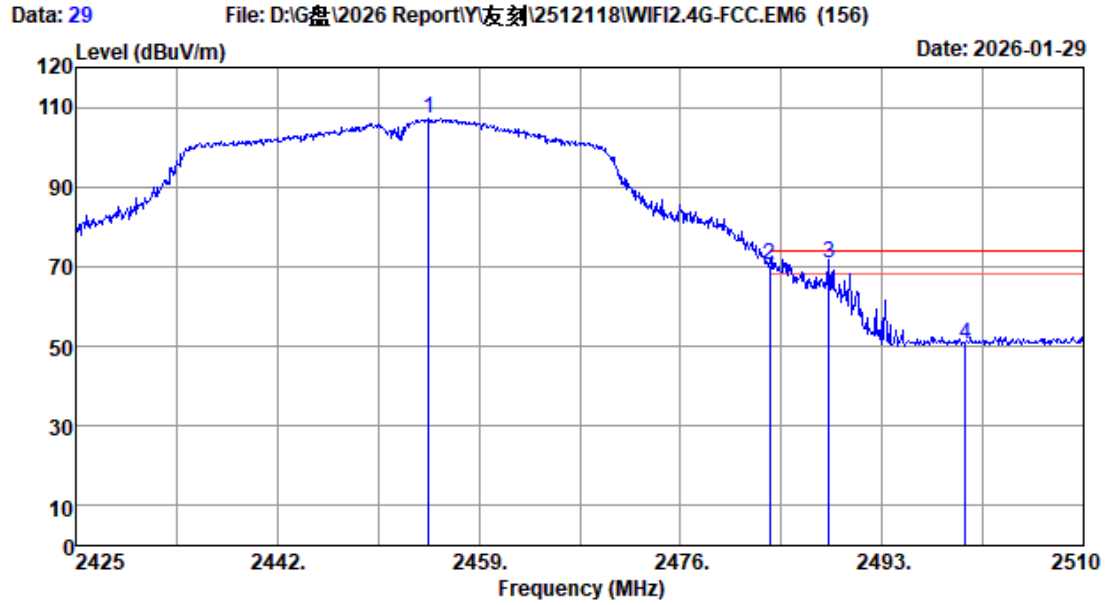
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 28
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n40 2422MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	45.37	41.10	54.00	12.90	Average
2	2420.460	27.94	0.64	32.75	92.37	88.20	-----	-----	Average

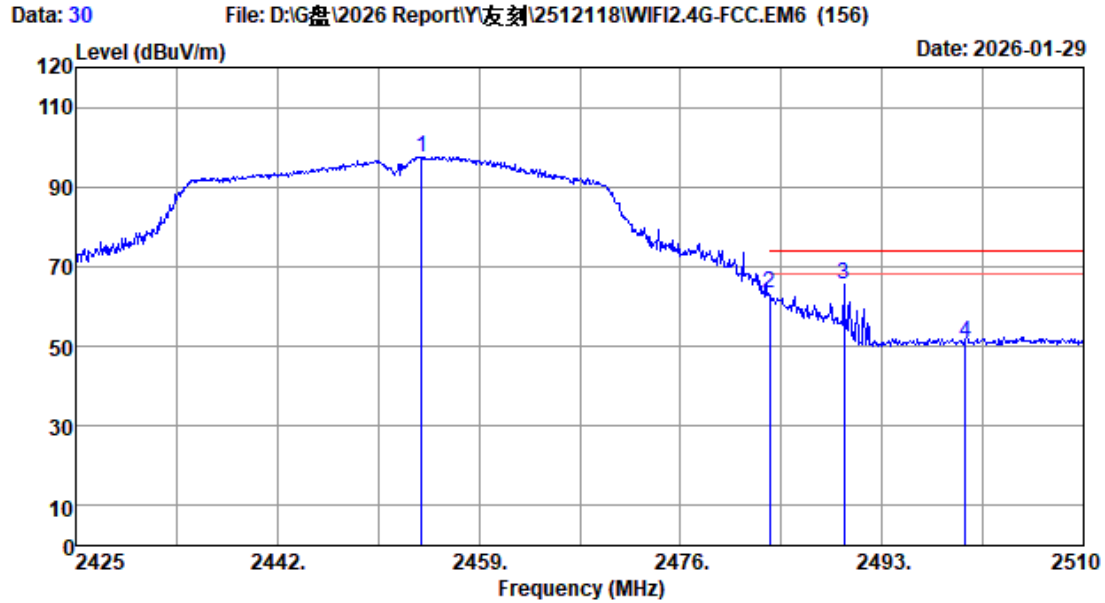
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 29
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n40 2452MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2454.750	28.04	0.65	32.73	111.08	107.04	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	74.14	70.35	74.00	3.65	Peak
3	2488.495	28.31	0.65	32.71	74.63	70.88	74.00	3.12	Peak
4	2500.000	28.40	0.65	32.70	54.33	50.68	74.00	23.32	Peak

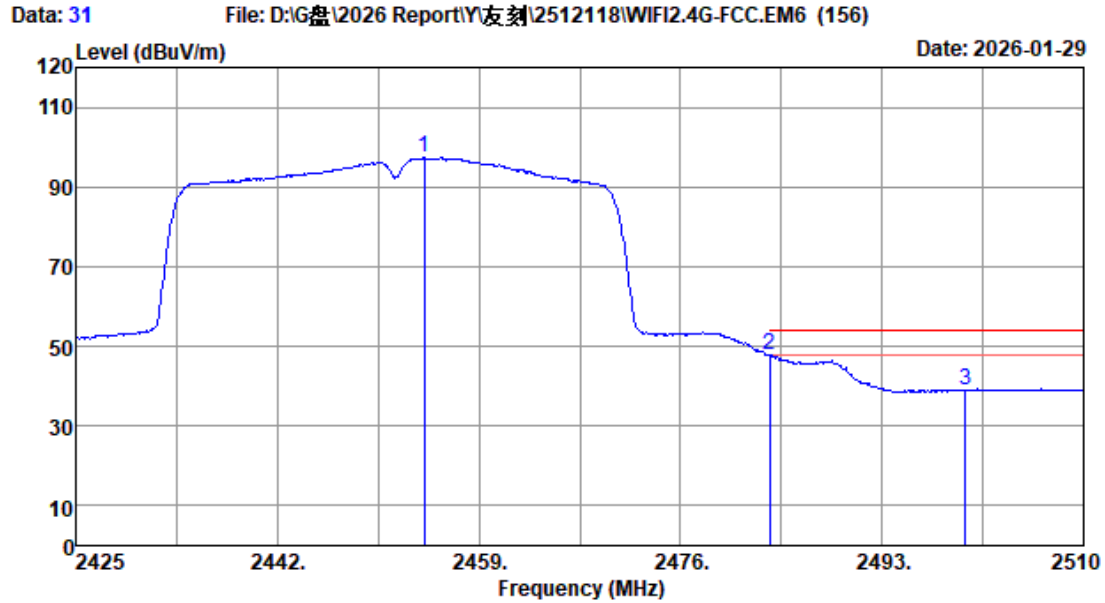
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 30
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n40 2452MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2454.155	28.03	0.65	32.73	101.64	97.59	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	67.02	63.23	74.00	10.77	Peak
3	2489.770	28.32	0.65	32.71	69.32	65.58	74.00	8.42	Peak
4	2500.000	28.40	0.65	32.70	54.41	50.76	74.00	23.24	Peak

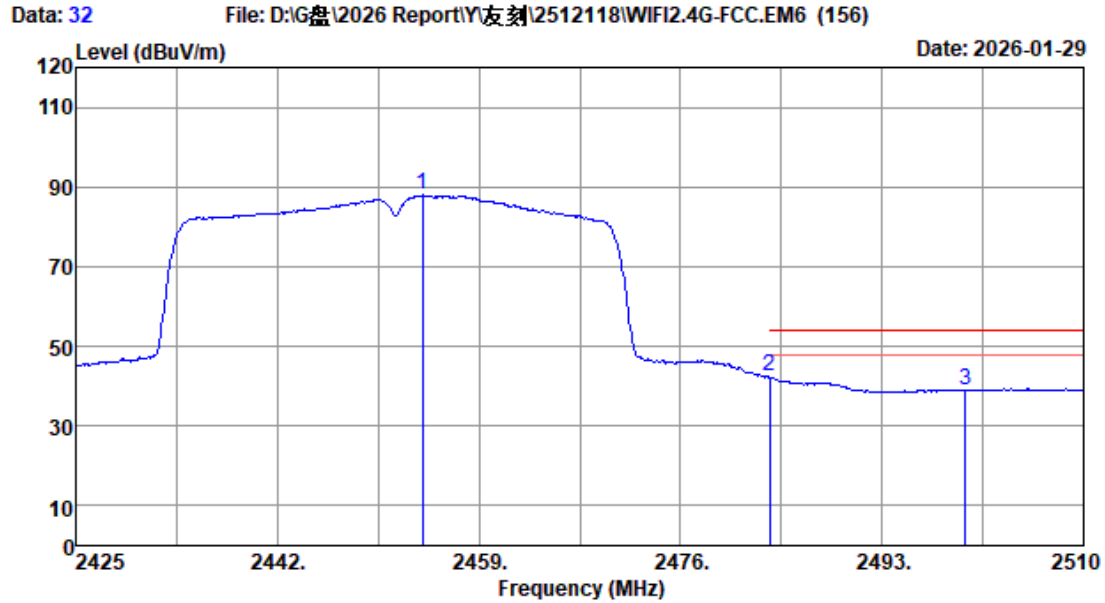
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 31
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n40 2452MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2454.410	28.04	0.65	32.73	101.29	97.25	-----	-----	Average
2	2483.500	28.27	0.65	32.71	51.51	47.72	54.00	6.28	Average
3	2500.000	28.40	0.65	32.70	42.45	38.80	54.00	15.20	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

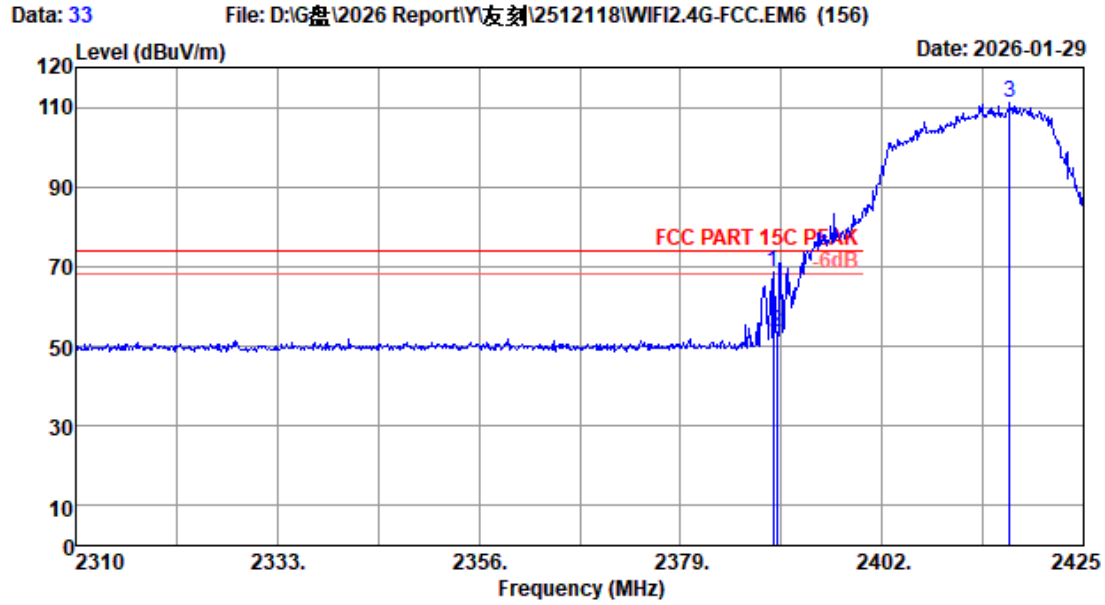


Site no. : RF Chamber Data no. : 32
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11n40 2452MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2454.240	28.03	0.65	32.73	91.97	87.92	-----	-----	Average
2	2483.500	28.27	0.65	32.71	46.08	42.29	54.00	11.71	Average
3	2500.000	28.40	0.65	32.70	42.63	38.98	54.00	15.02	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

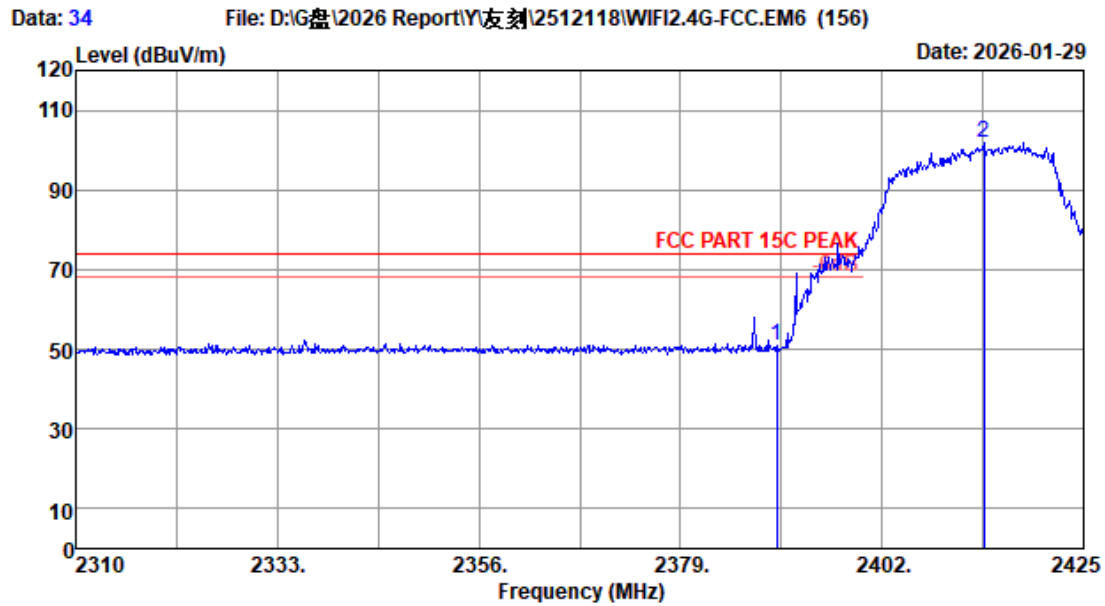


Site no. : RF Chamber Data no. : 33
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax20 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2389.580	27.86	0.64	32.77	72.73	68.46	74.00	5.54	Peak
2	2390.000	27.86	0.64	32.77	58.00	53.73	74.00	20.27	Peak
3	2416.605	27.93	0.64	32.75	115.30	111.12	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

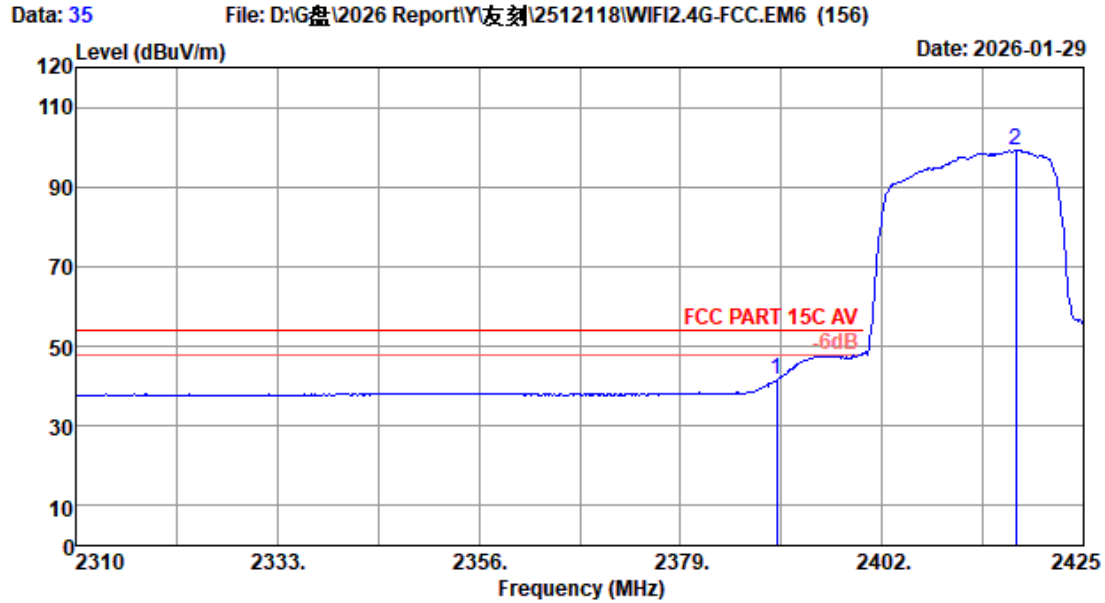


Site no. : RF Chamber Data no. : 34
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax20 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	55.02	50.75	74.00	23.25	Peak
2	2413.615	27.93	0.64	32.75	106.22	102.04	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

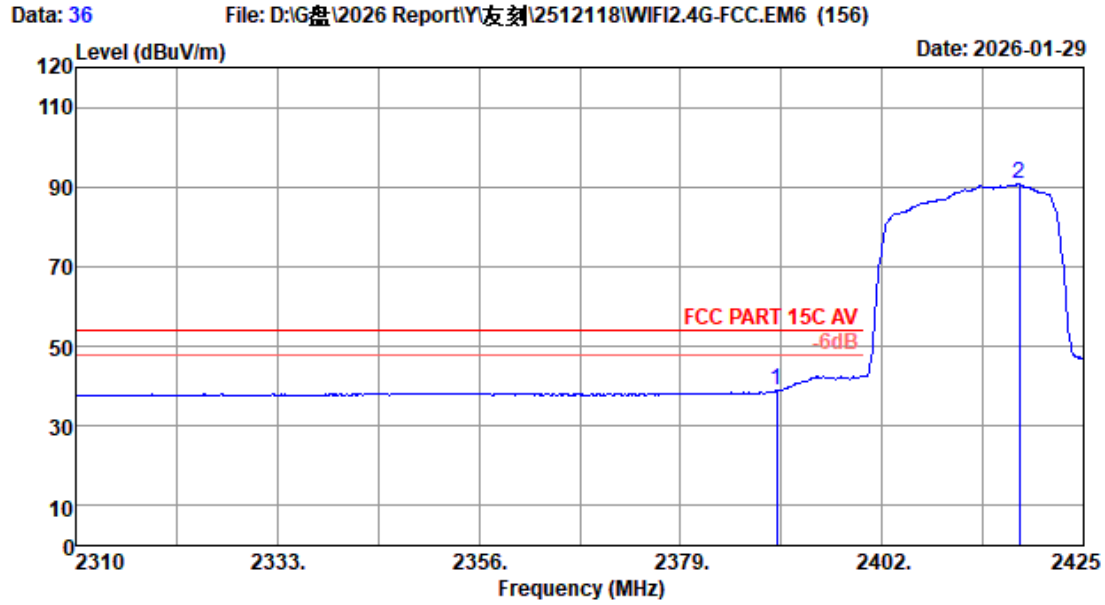


Site no. : RF Chamber Data no. : 35
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax20 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	46.04	41.77	54.00	12.23	Average
2	2417.295	27.93	0.64	32.75	103.55	99.37	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

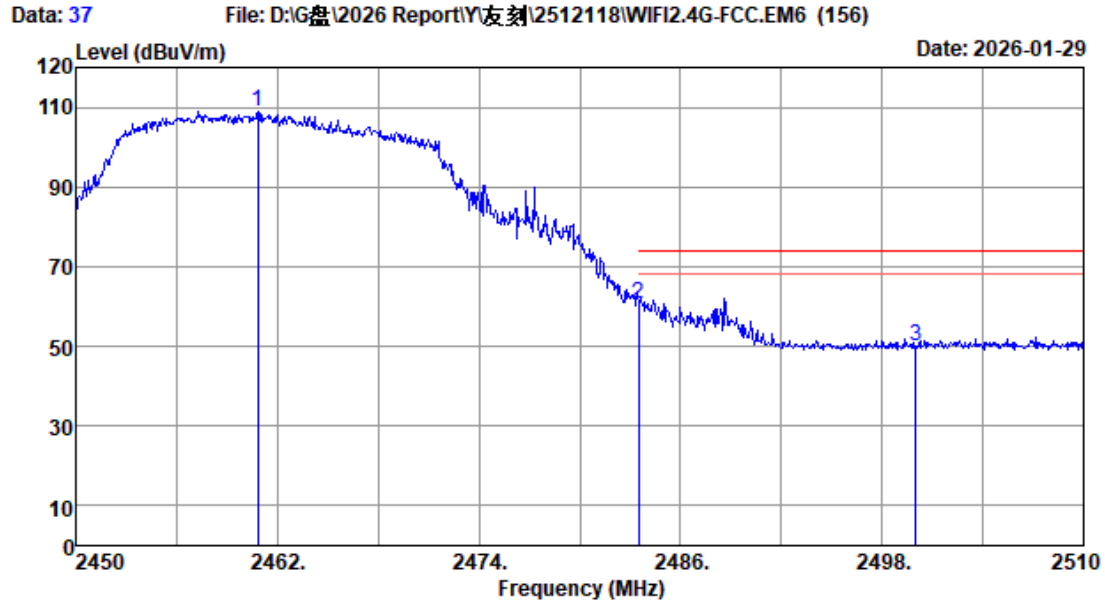
FCC ID: 2BUVW-ST2



Site no. : RF Chamber Data no. : 36
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax20 2412MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	43.21	38.94	54.00	15.06	Average
2	2417.640	27.94	0.64	32.75	94.83	90.66	-----	-----	Average

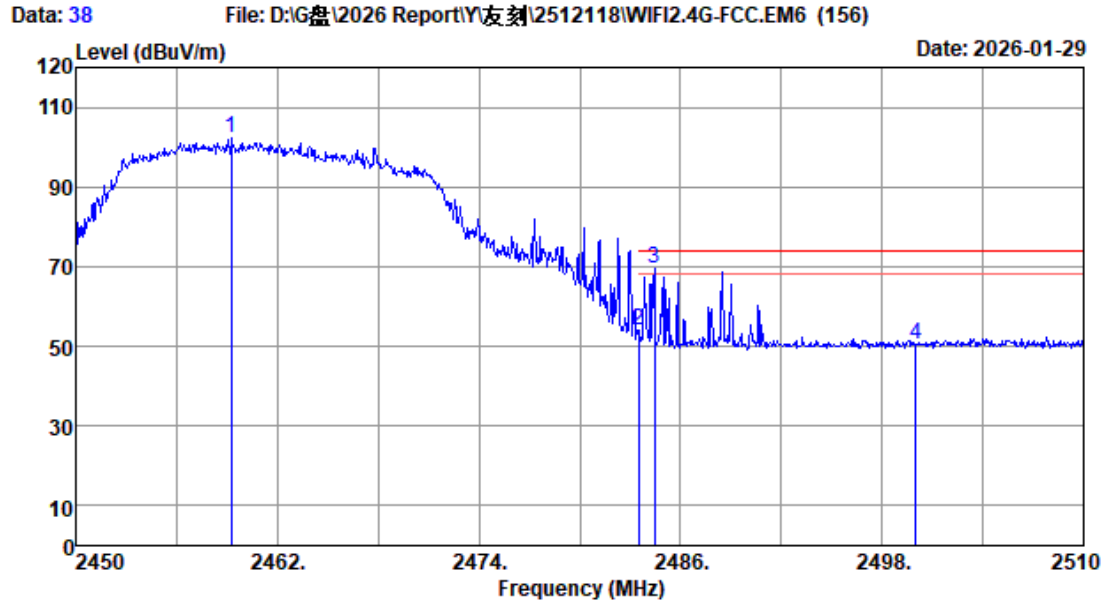
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 37
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax20 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2460.860	28.09	0.65	32.72	112.82	108.84	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	64.24	60.45	74.00	13.55	Peak
3	2500.000	28.40	0.65	32.70	53.85	50.20	74.00	23.80	Peak

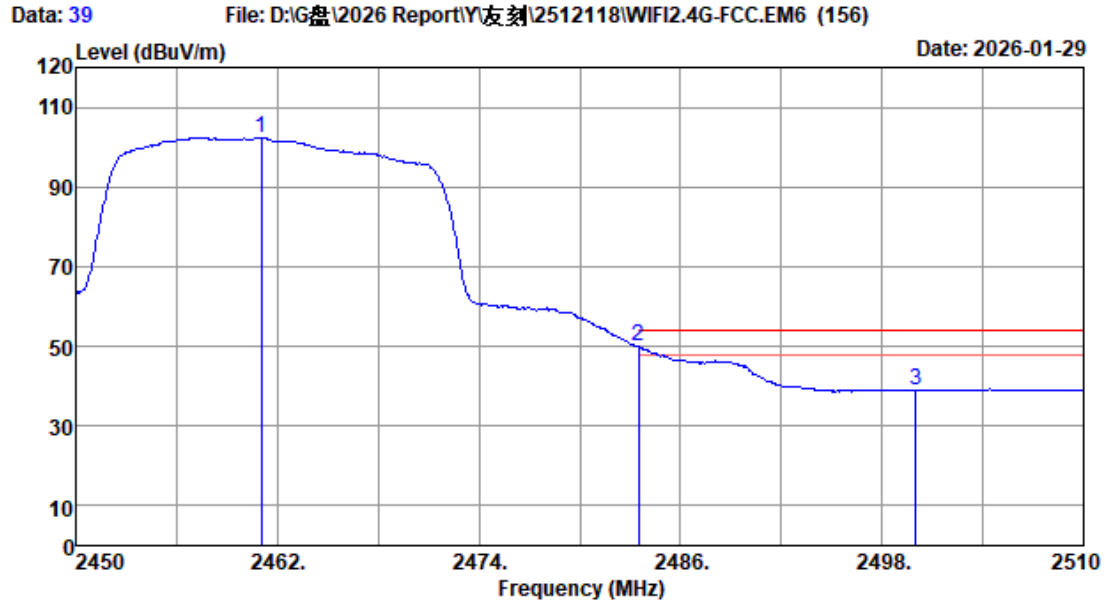
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 38
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax20 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2459.240	28.07	0.65	32.72	106.10	102.10	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	57.65	53.86	74.00	20.14	Peak
3	2484.440	28.28	0.65	32.71	73.44	69.66	74.00	4.34	Peak
4	2500.000	28.40	0.65	32.70	54.24	50.59	74.00	23.41	Peak

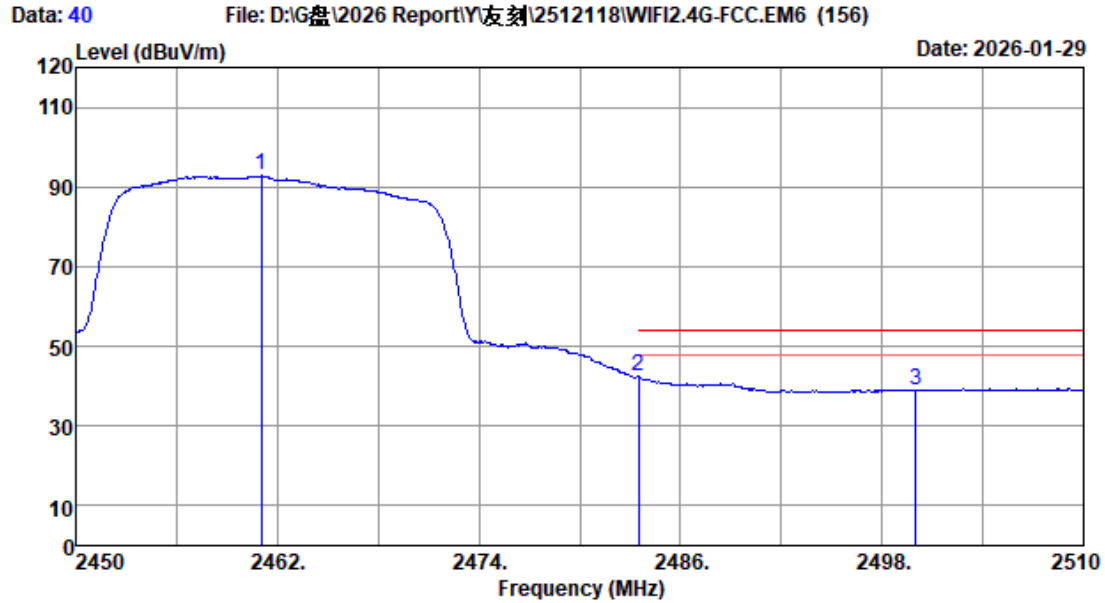
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 39
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax20 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2461.040	28.09	0.65	32.72	106.33	102.35	-----	-----	Average
2	2483.500	28.27	0.65	32.71	53.72	49.93	54.00	4.07	Average
3	2500.000	28.40	0.65	32.70	42.59	38.94	54.00	15.06	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

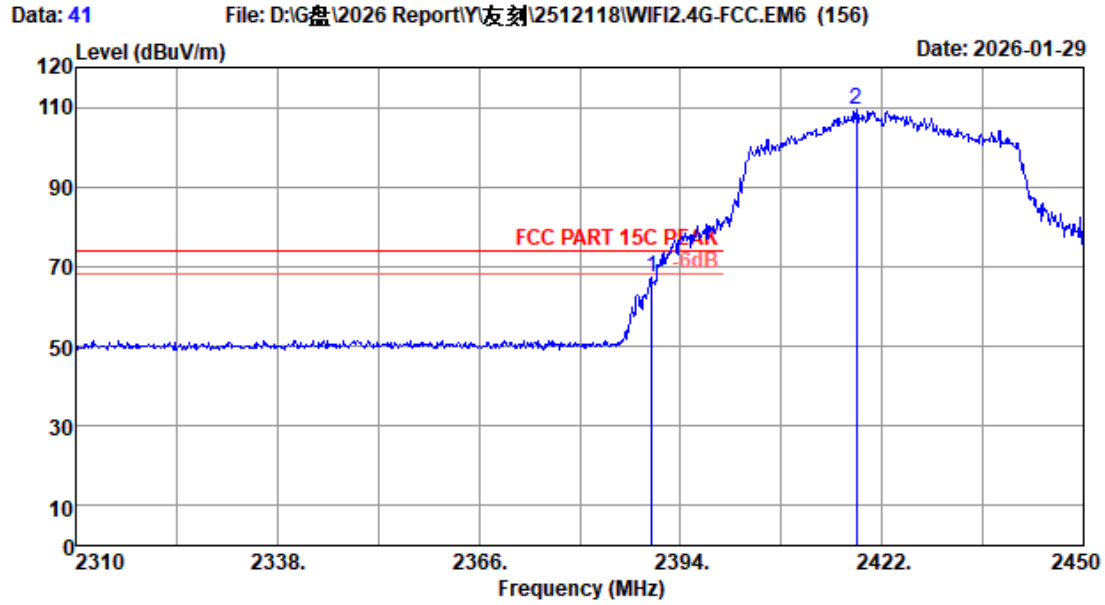


Site no. : RF Chamber Data no. : 40
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax20 2462MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2461.040	28.09	0.65	32.72	96.85	92.87	-----	-----	Average
2	2483.500	28.27	0.65	32.71	46.10	42.31	54.00	11.69	Average
3	2500.000	28.40	0.65	32.70	42.63	38.98	54.00	15.02	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

FCC ID: 2BUVW-ST2

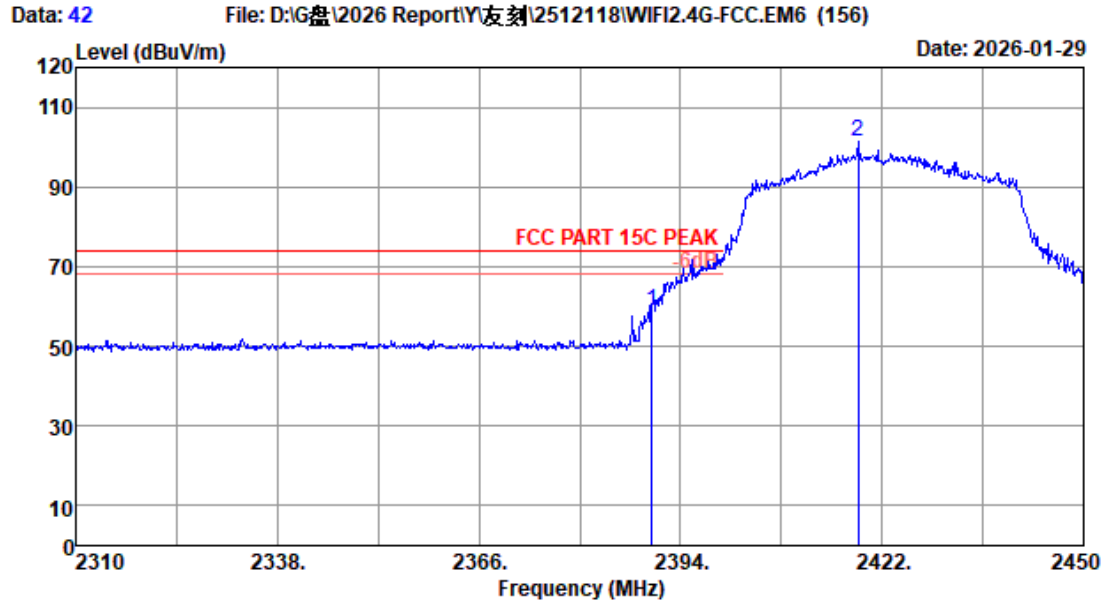


Site no. : RF Chamber Data no. : 41
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax40 2422MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	71.72	67.45	74.00	6.55	Peak
2	2418.500	27.94	0.64	32.75	113.49	109.32	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

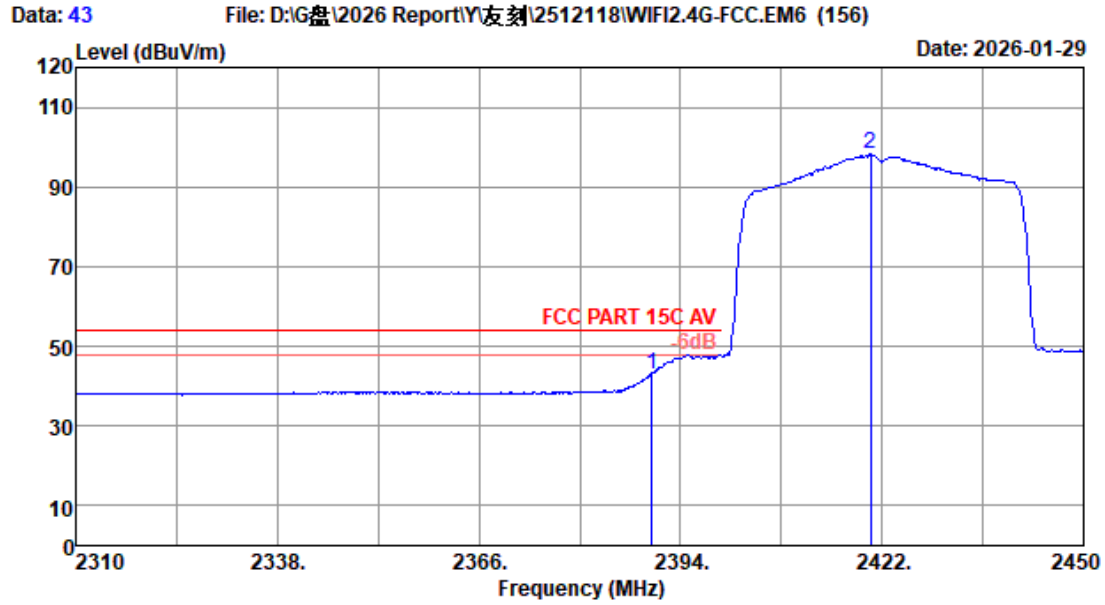
FCC ID: 2BUVW-ST2



Site no. : RF Chamber Data no. : 42
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax40 2422MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	63.28	59.01	74.00	14.99	Peak
2	2418.640	27.94	0.64	32.75	105.65	101.48	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

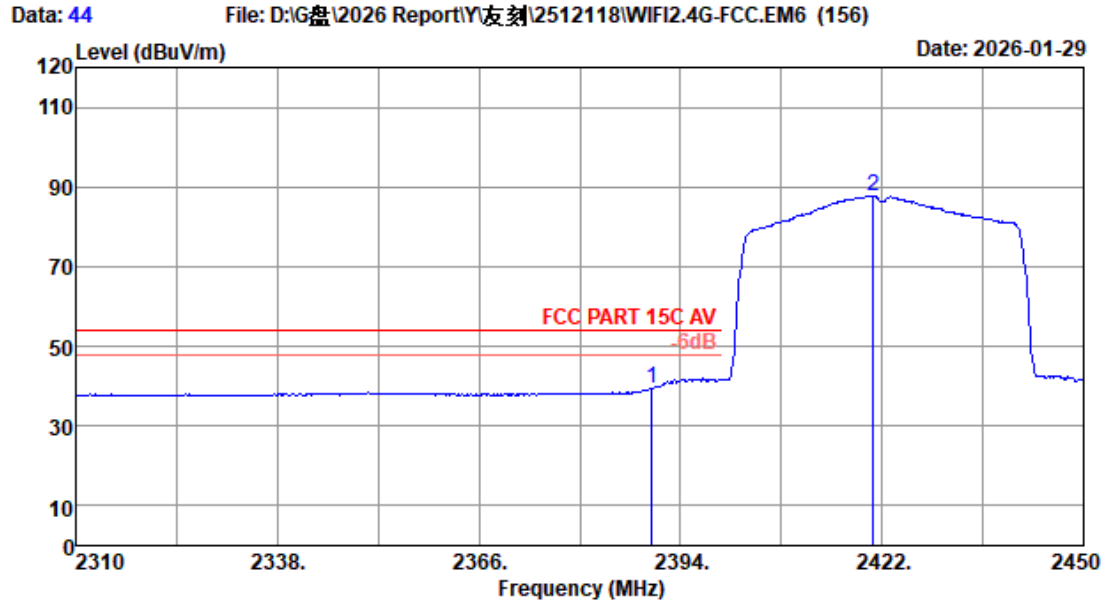


Site no. : RF Chamber Data no. : 43
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax40 2422MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	47.37	43.10	54.00	10.90	Average
2	2420.460	27.94	0.64	32.75	102.27	98.10	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

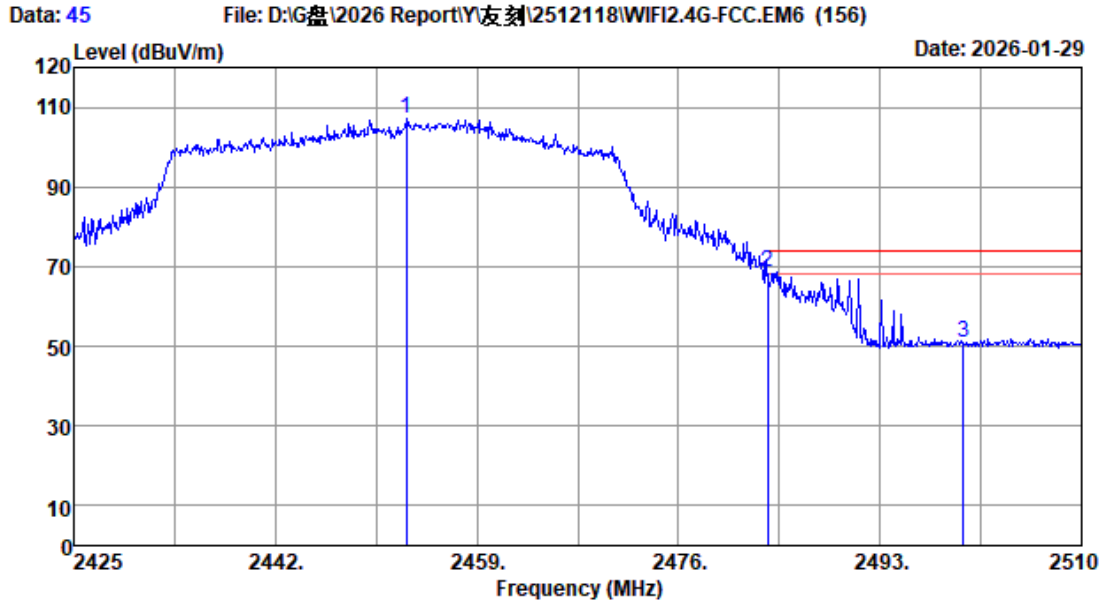
FCC ID: 2BUVW-ST2



Site no. : RF Chamber Data no. : 44
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax40 2422MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2390.000	27.86	0.64	32.77	43.68	39.41	54.00	14.59	Average
2	2420.740	27.94	0.64	32.75	91.99	87.82	-----	-----	Average

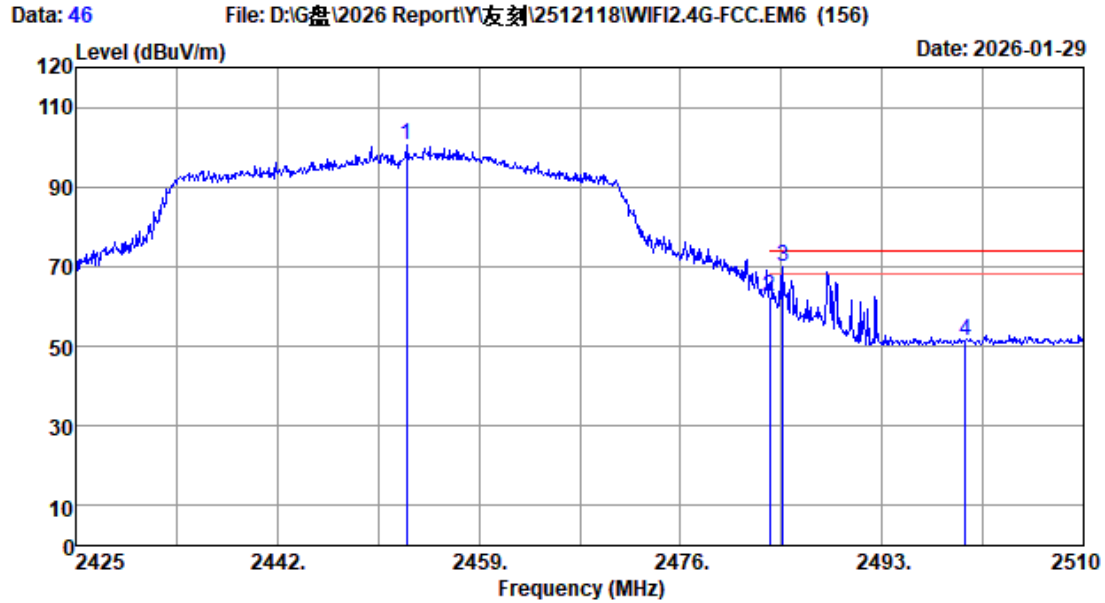
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 45
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax40 2452MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2453.050	28.02	0.65	32.73	111.06	107.00	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	72.46	68.67	74.00	5.33	Peak
3	2500.000	28.40	0.65	32.70	54.37	50.72	74.00	23.28	Peak

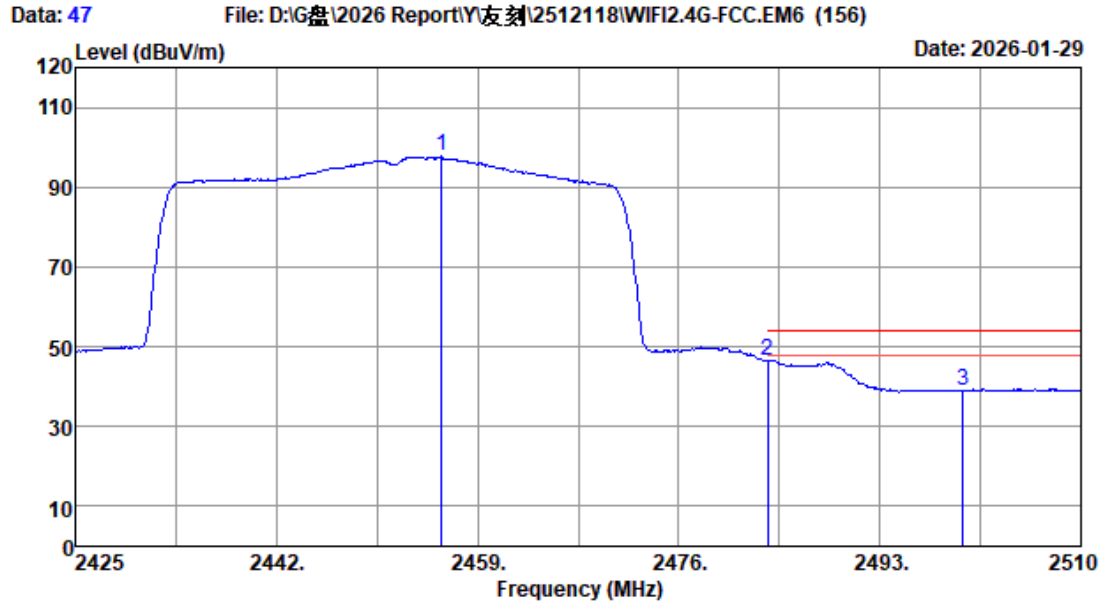
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 46
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax40 2452MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2452.880	28.02	0.65	32.73	104.37	100.31	-----	-----	Peak
2	2483.500	28.27	0.65	32.71	66.27	62.48	74.00	11.52	Peak
3	2484.670	28.28	0.65	32.71	73.84	70.06	74.00	3.94	Peak
4	2500.000	28.40	0.65	32.70	54.94	51.29	74.00	22.71	Peak

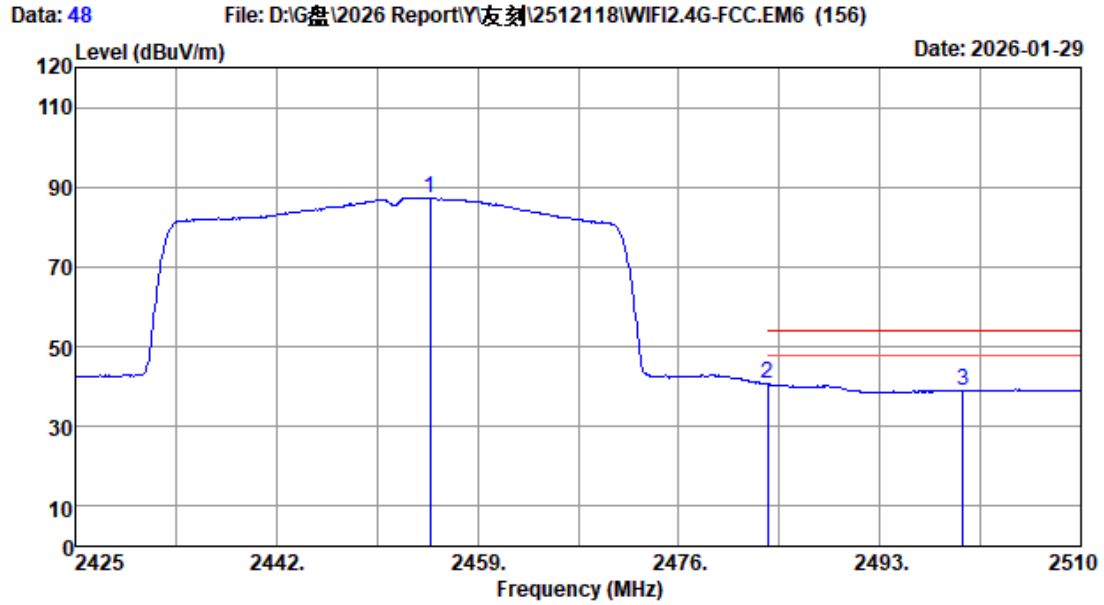
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 47
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax40 2452MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2455.940	28.05	0.65	32.73	101.67	97.64	-----	-----	Average
2	2483.500	28.27	0.65	32.71	50.40	46.61	54.00	7.39	Average
3	2500.000	28.40	0.65	32.70	42.67	39.02	54.00	14.98	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported



Site no. : RF Chamber Data no. : 48
 Dis. / Ant. : 3m 2025-3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 23.2°C/52.6% Engineer : Epoch
 Test Mode : WIFI2.4G 11ax40 2452MHz TX Mode

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP Factor (dB)	Reading (dBm)	Emission Level (dBm)	Limits (dBm)	Margin Limits (dB)	Remark
1	2455.005	28.04	0.65	32.73	91.44	87.40	-----	-----	Average
2	2483.500	28.27	0.65	32.71	44.44	40.65	54.00	13.35	Average
3	2500.000	28.40	0.65	32.70	42.57	38.92	54.00	15.08	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported

7. 6dB & 99% Bandwidth Test

7.1.Limit

For direct sequence systems, the minimum 6dB bandwidth shall be at least 500kHz

7.2.Test Procedure

Use the test method described in ANSI C63.10 Section 11.8:

The automatic bandwidth measurement capability of an instrument may be employed using the X dB bandwidth mode with X set to 6 dB, if the functionality described in 11.8.1 (i.e., $RBW = 100$ kHz, $VBW \geq 3 \times RBW$, and peak detector with maximum hold) is implemented by the instrumentation function. When using this capability, care shall be taken so that the bandwidth measurement is not influenced by any intermediate power nulls in the fundamental emission that might be ≥ 6 dB.

Use the test method described in ANSI C63.10 Section 6.9.2:

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

- a) The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.
- b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be approximately three times the RBW, unless otherwise specified by the applicable requirement.
- c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than $[10 \log (OBW/RBW)]$ below the reference level. Specific guidance is given in 4.1.5.2.
- d) Step a) through step c) might require iteration to adjust within the specified range.
- e) Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
- f) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.
- g) If the instrument does not have a 99% power bandwidth function, then the trace data points are recovered and directly summed in linear power terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5% of the total is reached; that frequency is recorded as the upper frequency. The 99% power bandwidth is the difference between these two frequencies.
- h) The occupied bandwidth shall be reported by providing plot(s) of the measuring instrument display; the plot axes and the scale units per division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).

7.3.Test Results

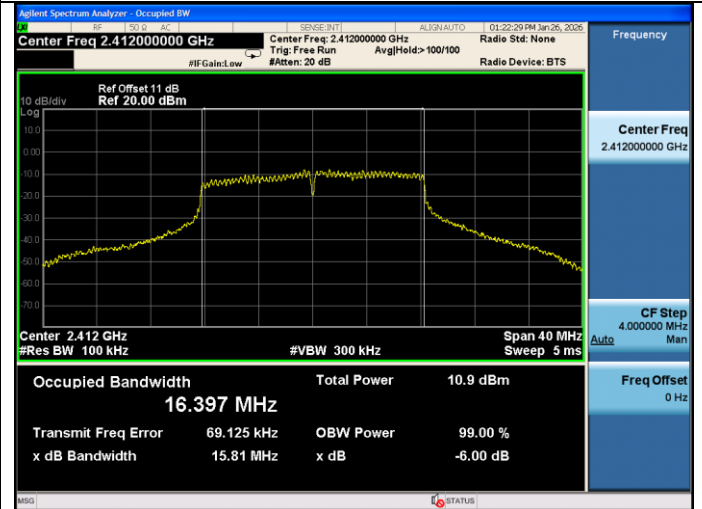
EUT: Starway Global USB WiFi Stick		
M/N: ST2		
Test date: 2026-01-26	Pressure: 102.1±1.0 kpa	Humidity: 52.3±3.0%
Tested by: Epoch	Test site: RF site	Temperature: 22.3±0.6°C

Test Mode	CH	-6dB Bandwidth (MHz)	Limit (KHz)
11b	CH1	17.582	≧ 500
	CH6	17.627	
	CH11	17.540	
11g	CH1	16.397	≧ 500
	CH6	16.407	
	CH11	16.305	
11n HT20	CH1	17.582	≧ 500
	CH6	17.627	
	CH11	17.540	
11n HT40	CH3	35.855	≧ 500
	CH6	35.156	
	CH9	36.057	
11ax HE20	CH1	18.860	≧ 500
	CH6	18.855	
	CH11	18.725	
11ax HE40	CH3	37.566	≧ 500
	CH6	37.577	
	CH9	37.682	
Conclusion: Pass			

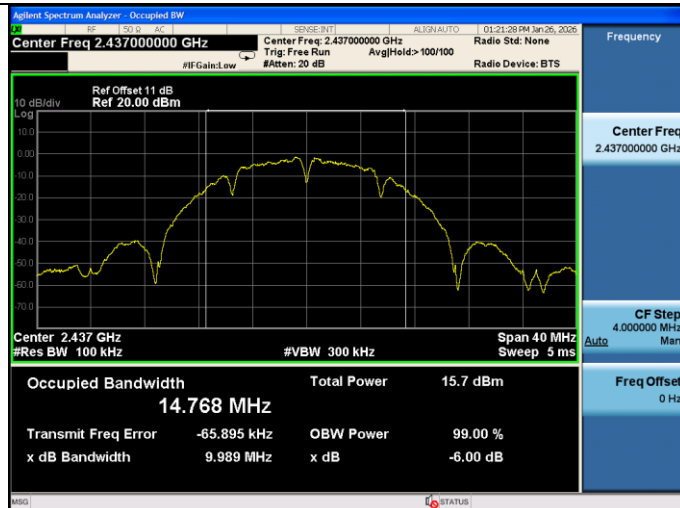
Test Mode: IEEE 802.11b
Test CH1: 2412MHz



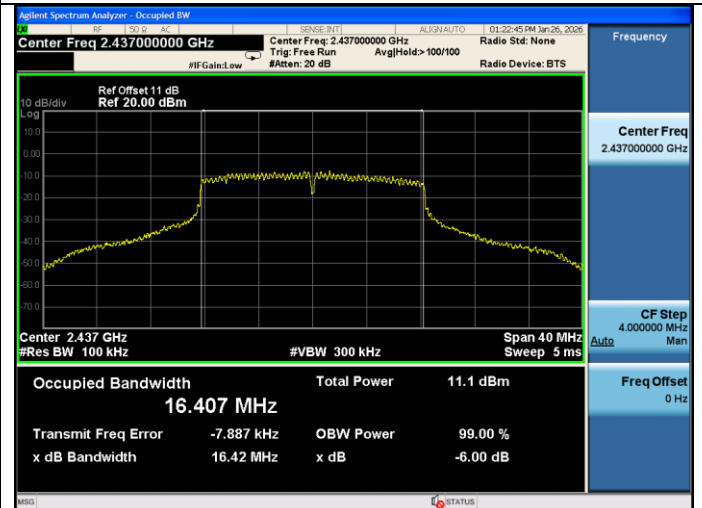
Test Mode: IEEE 802.11g
Test CH1: 2412MHz



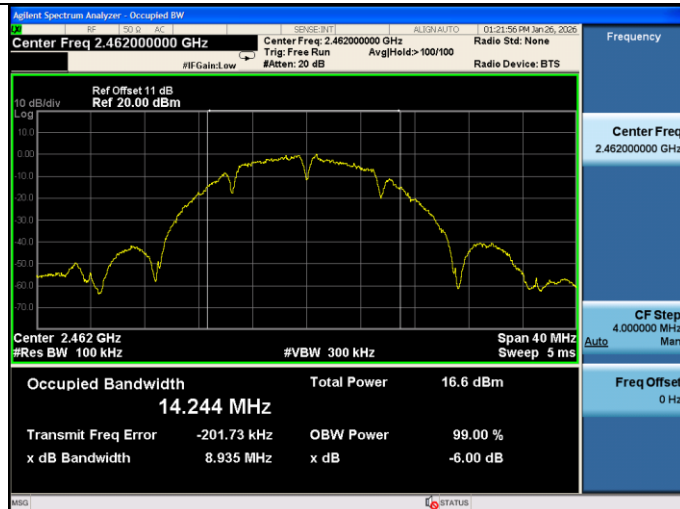
Test CH6: 2437MHz



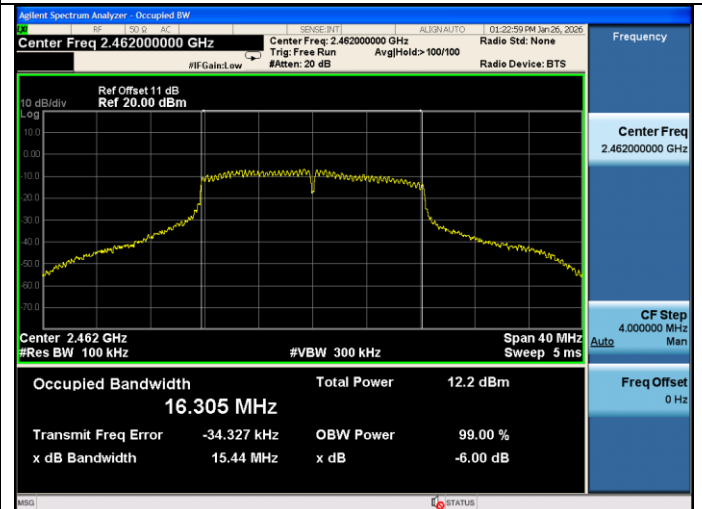
Test CH6: 2437MHz



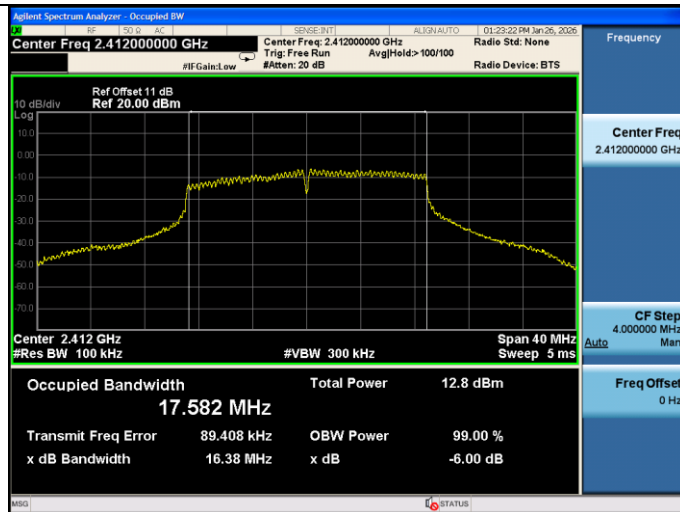
Test CH11: 2462MHz



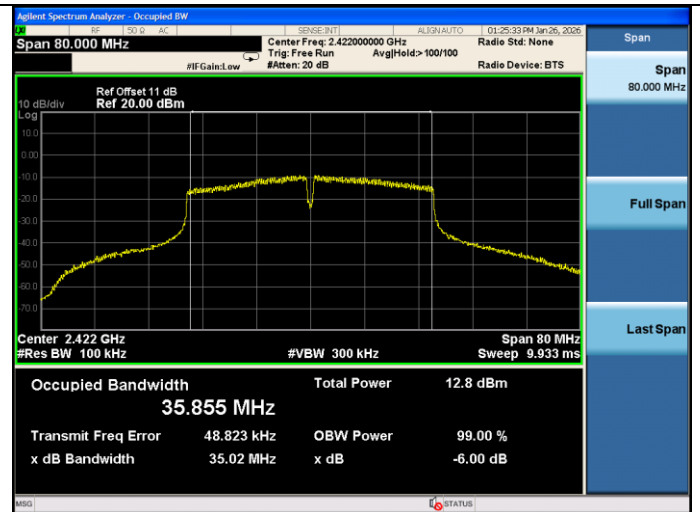
Test CH11: 2462MHz



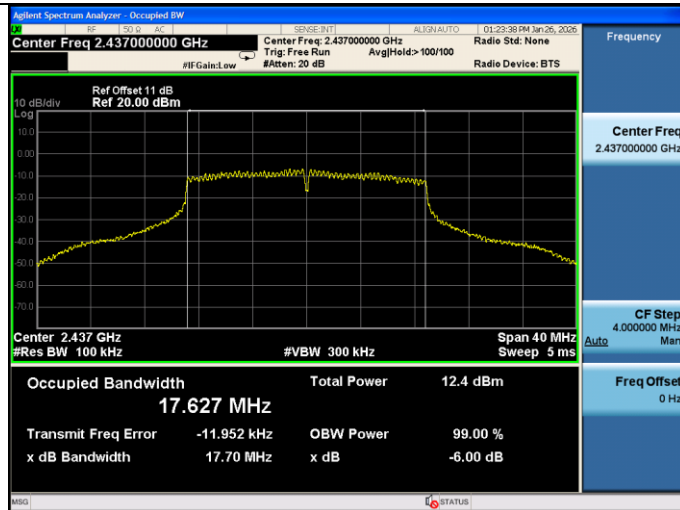
Test Mode: IEEE 802.11n HT20
Test CH1: 2412MHz



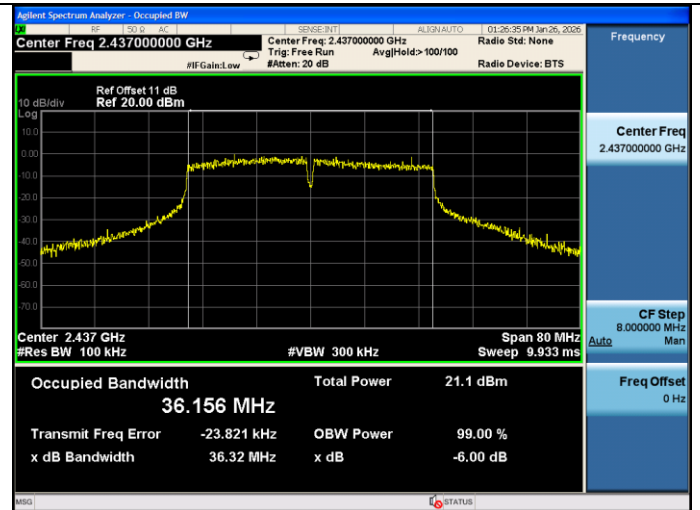
Test Mode: IEEE 802.11n HT40
Test CH3: 2422MHz



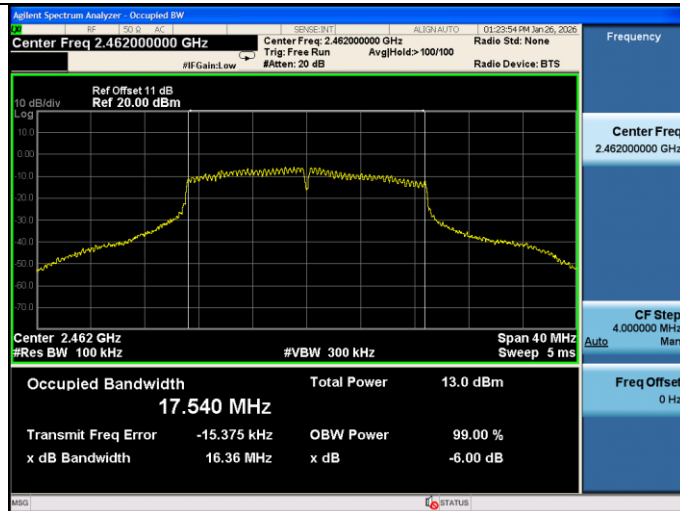
Test CH6: 2437MHz



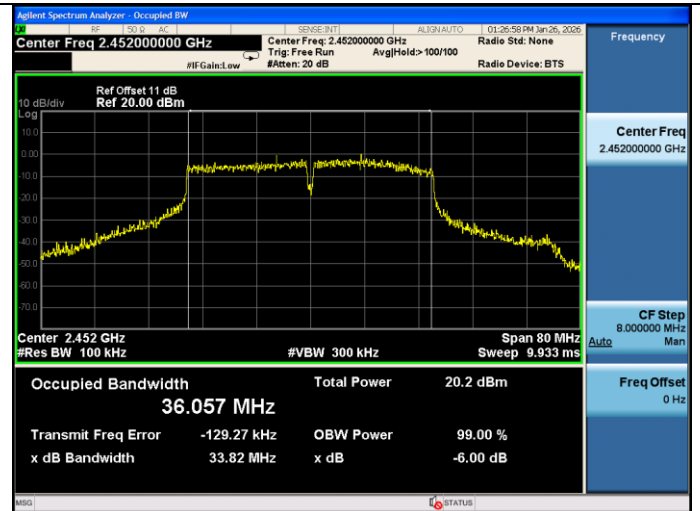
Test CH6: 2437MHz



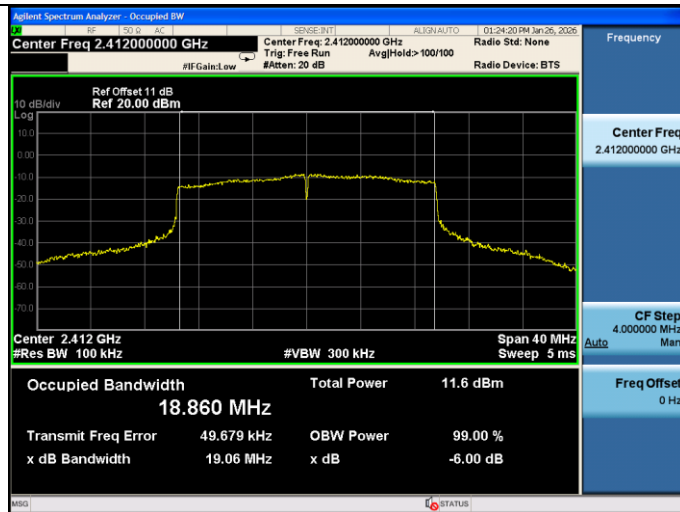
Test CH11: 2462MHz



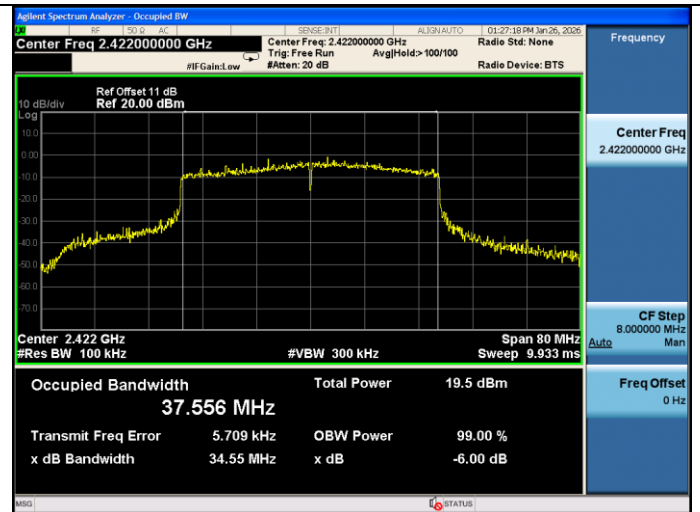
Test CH9: 2452MHz



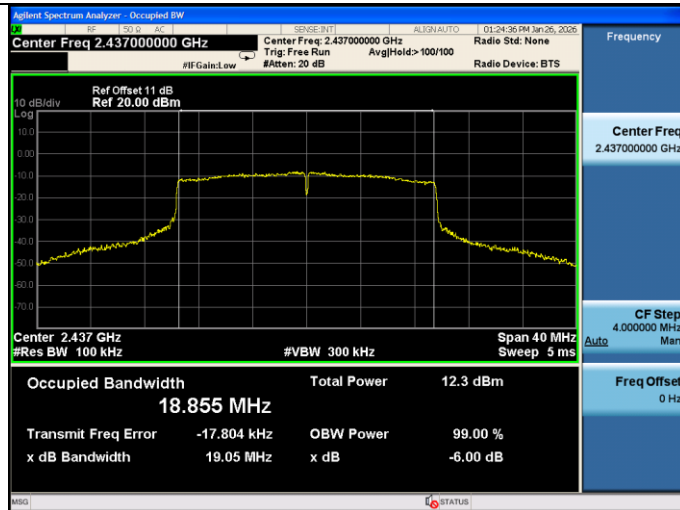
Test Mode: IEEE 802.11ax HE20
Test CH1: 2412MHz



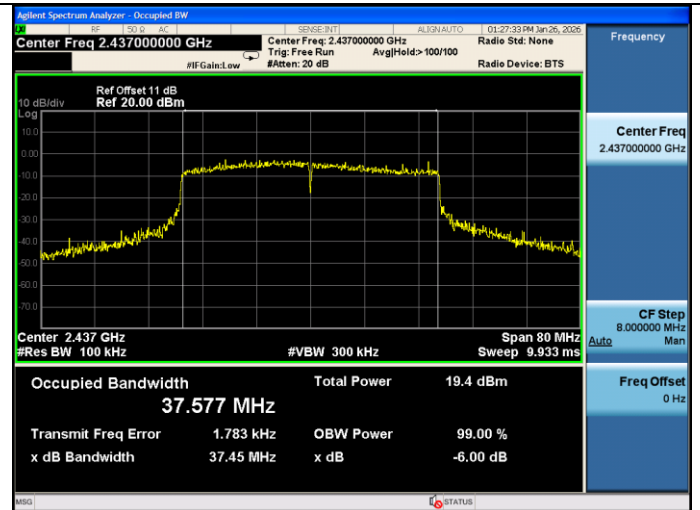
Test Mode: IEEE 802.11ax HE40
Test CH3: 2422MHz



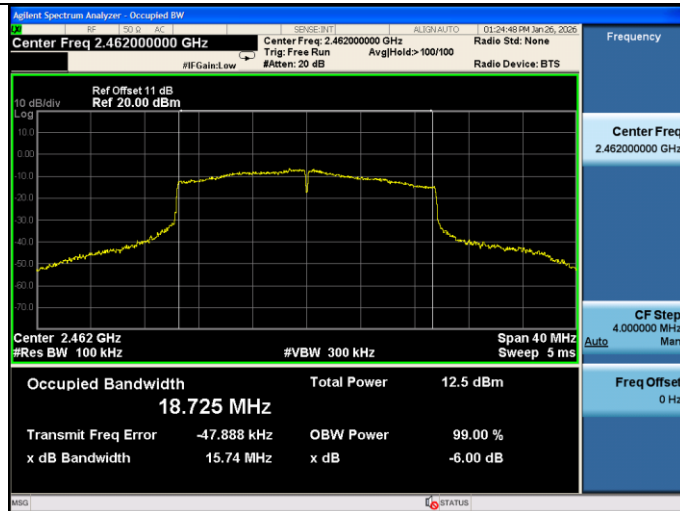
Test CH6: 2437MHz



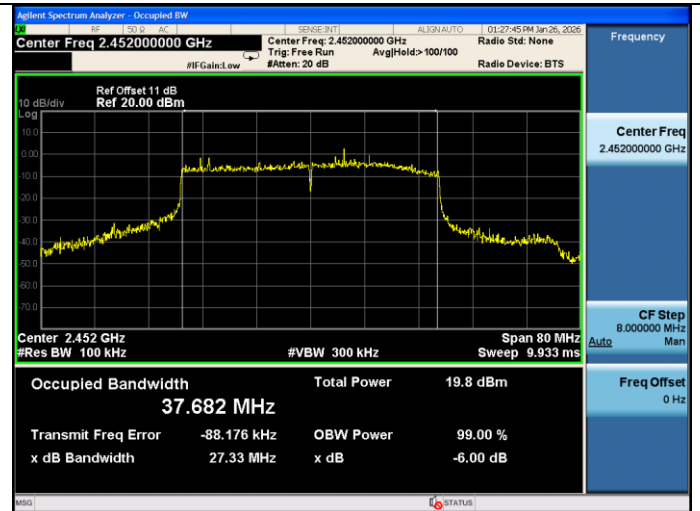
Test CH6: 2437MHz



Test CH11: 2462MHz



Test CH9: 2452MHz

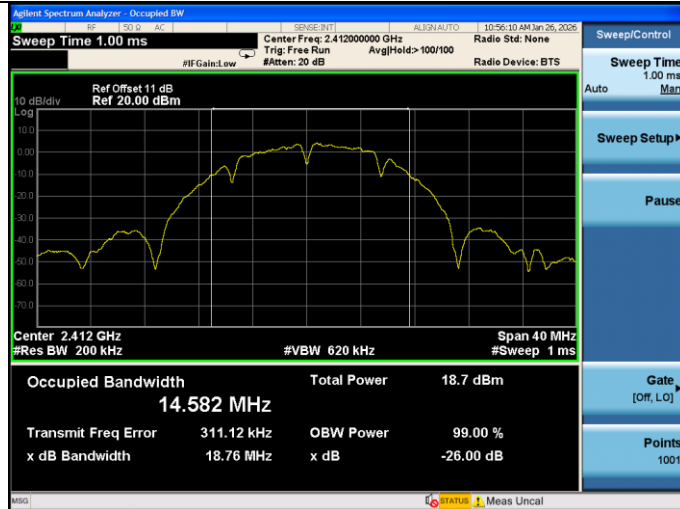


EUT: Starway Global USB WiFi Stick		
M/N: ST2		
Test date: 2026-01-26	Pressure: 102.1±1.0 kpa	Humidity: 52.3±3.0%
Tested by: Epoch	Test site: RF site	Temperature: 22.3±0.6°C

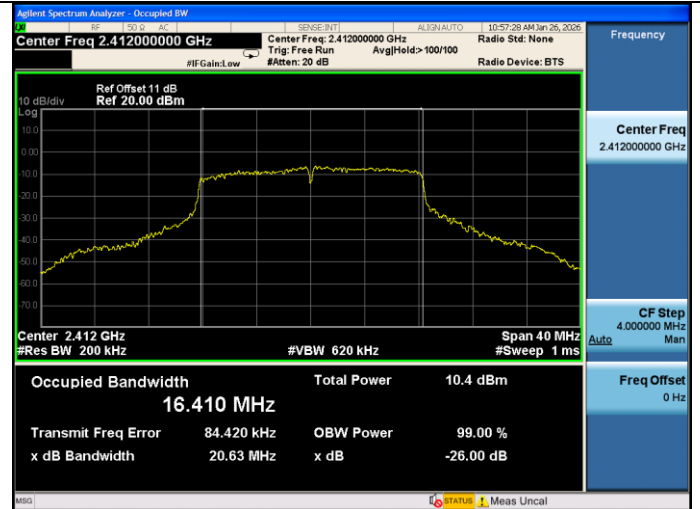
Test Mode	CH	99%Bandwidth (MHz)	Limit (MHz)
11b	CH1	14.582	N/A
	CH6	14.701	
	CH11	14.284	
11g	CH1	16.410	N/A
	CH6	16.392	
	CH11	16.343	
11n HT20	CH1	17.646	N/A
	CH6	17.669	
	CH11	17.540	
11n HT40	CH3	35.903	N/A
	CH6	36.271	
	CH9	36.000	
11ax HE20	CH1	18.848	N/A
	CH6	18.898	
	CH11	18.779	
11ax HE40	CH3	37.427	N/A
	CH6	37.764	
	CH9	37.503	

Conclusion: Pass

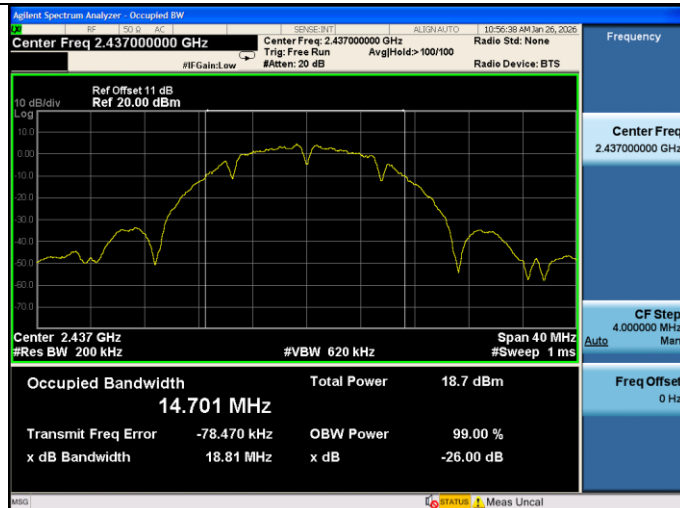
Test Mode: IEEE 802.11b
Test CH1: 2412MHz



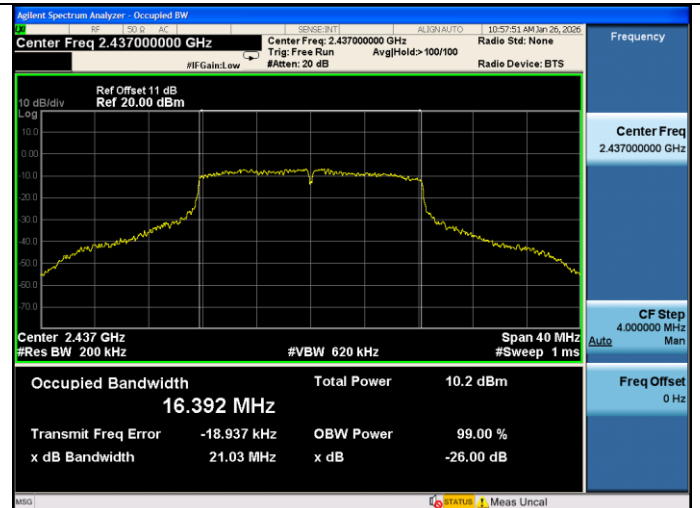
Test Mode: IEEE 802.11g
Test CH1: 2412MHz



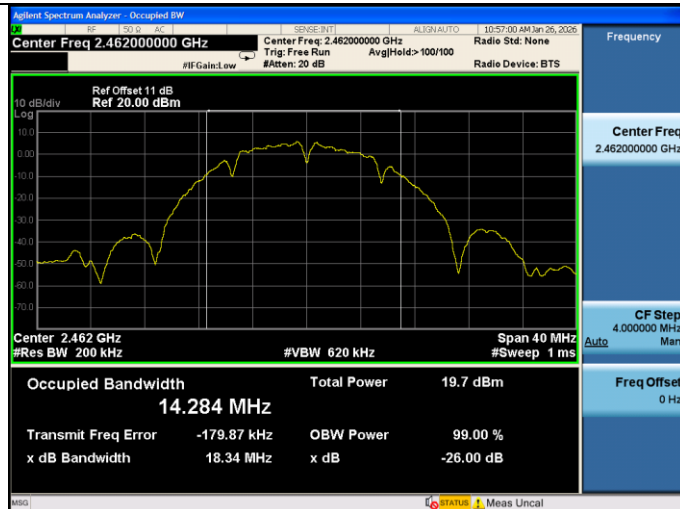
Test CH6: 2437MHz



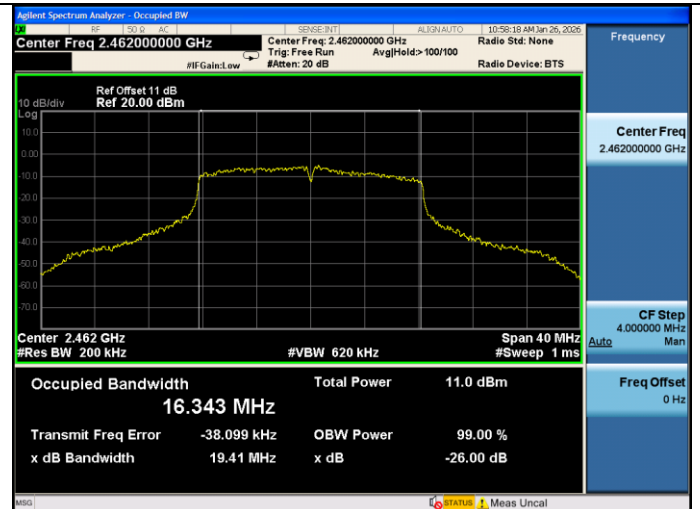
Test CH6: 2437MHz



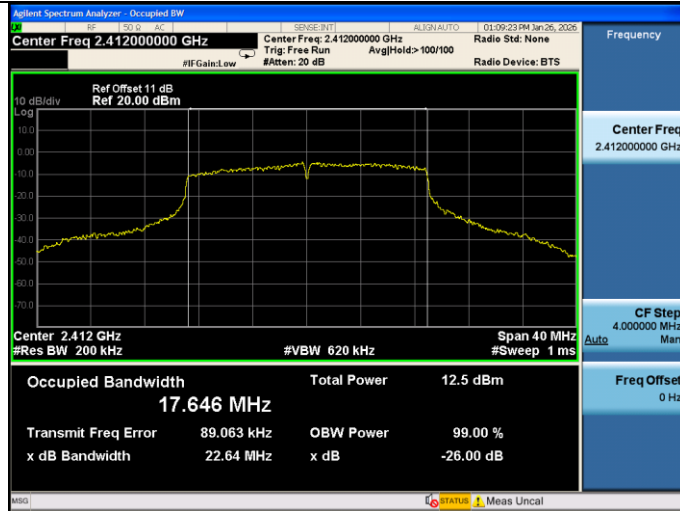
Test CH11: 2462MHz



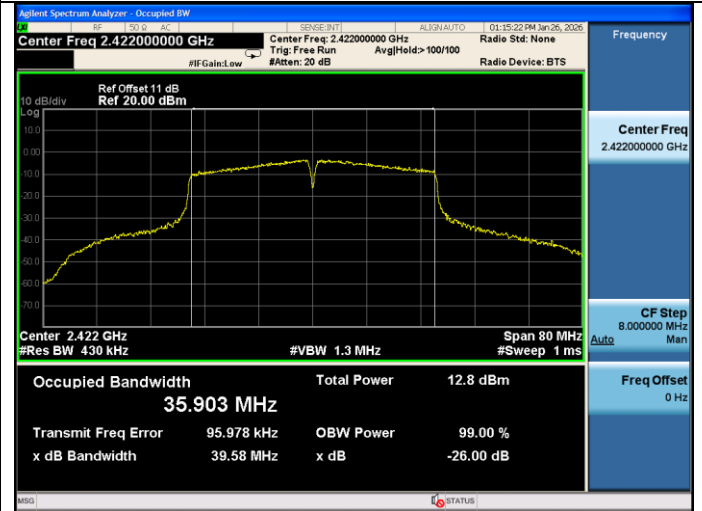
Test CH11: 2462MHz



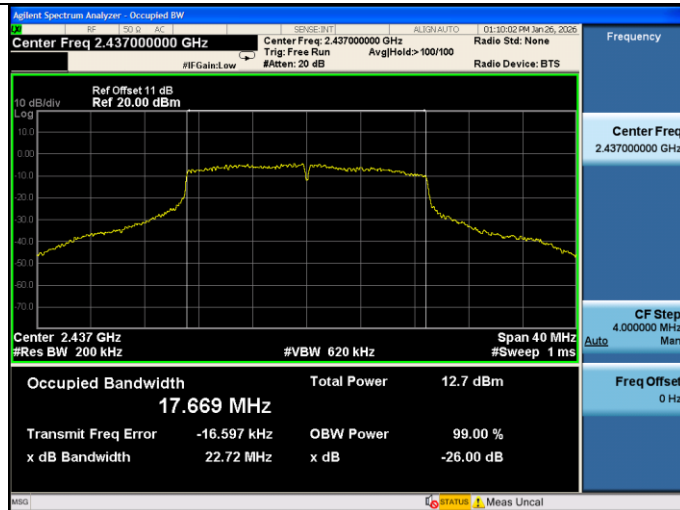
Test Mode: IEEE 802.11n HT20
Test CH1: 2412MHz



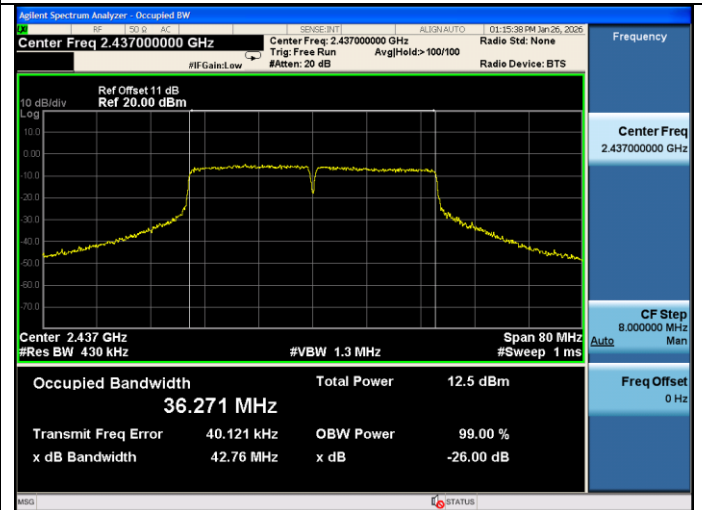
Test Mode: IEEE 802.11n HT40
Test CH3: 2422MHz



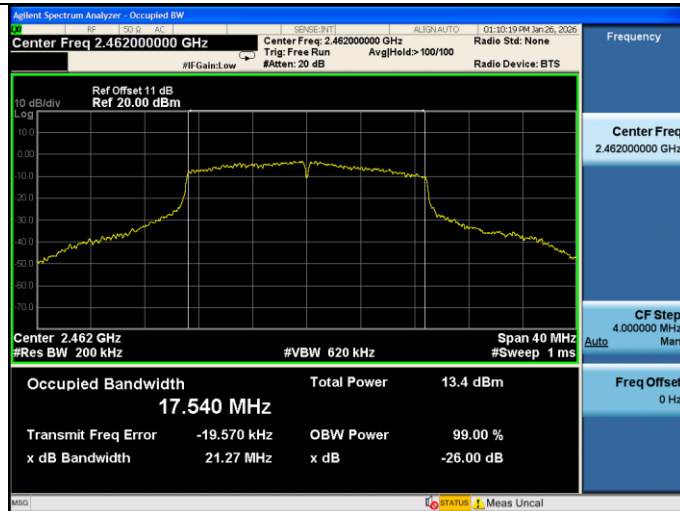
Test CH6: 2437MHz



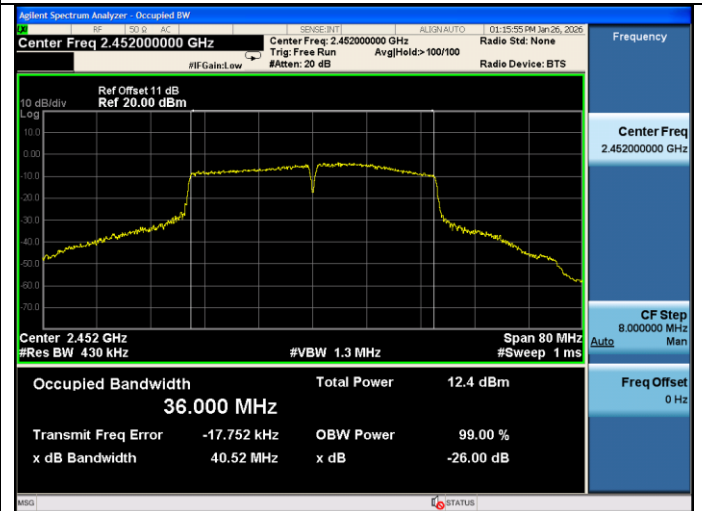
Test CH6: 2437MHz



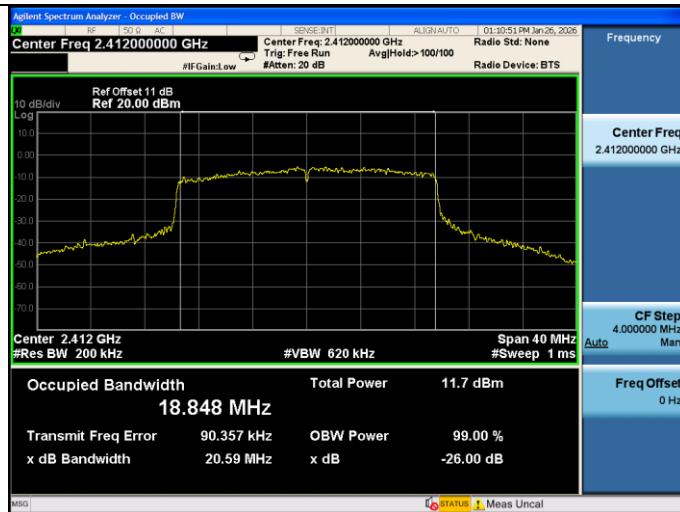
Test CH11: 2462MHz



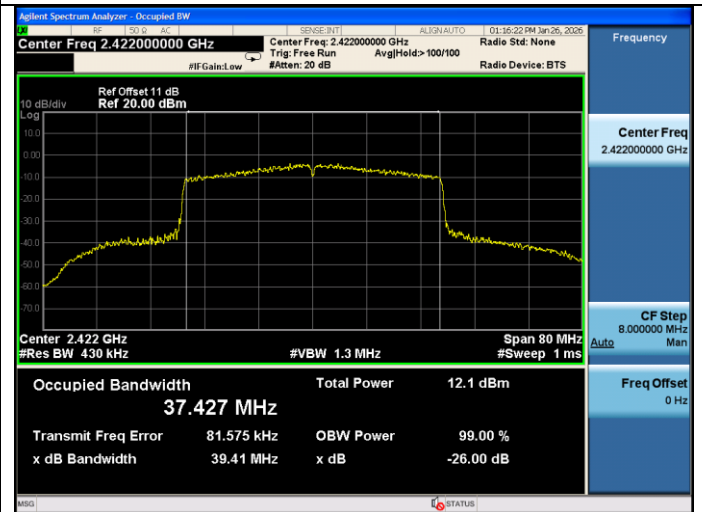
Test CH9: 2452MHz



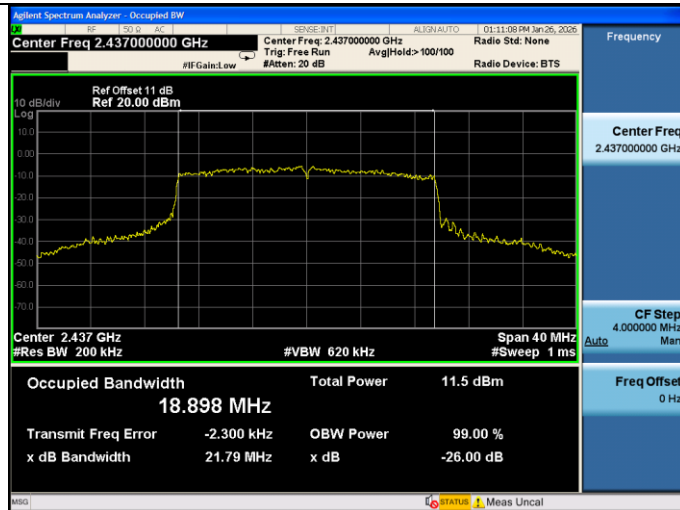
Test Mode: IEEE 802.11ax HE20
Test CH1: 2412MHz



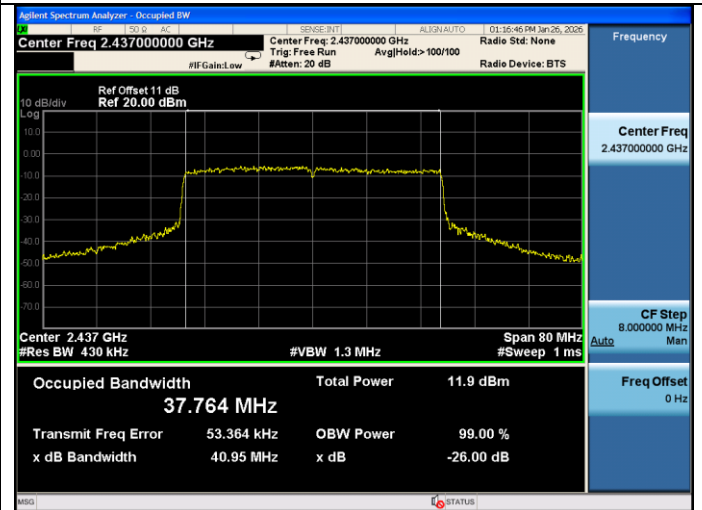
Test Mode: IEEE 802.11ax HE40
Test CH3: 2422MHz



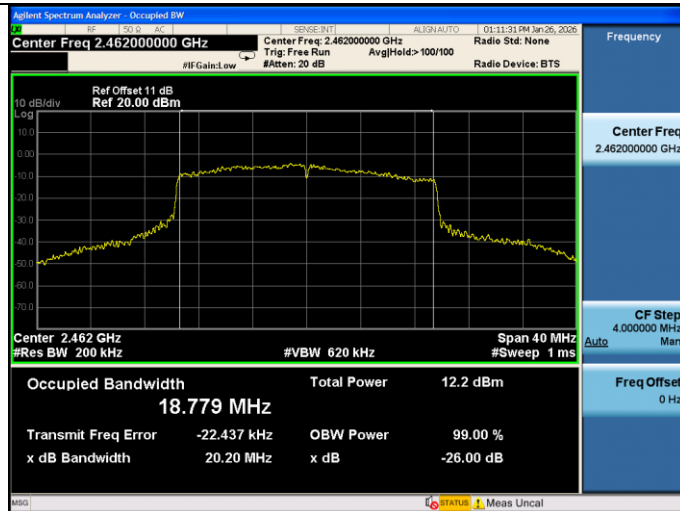
Test CH6: 2437MHz



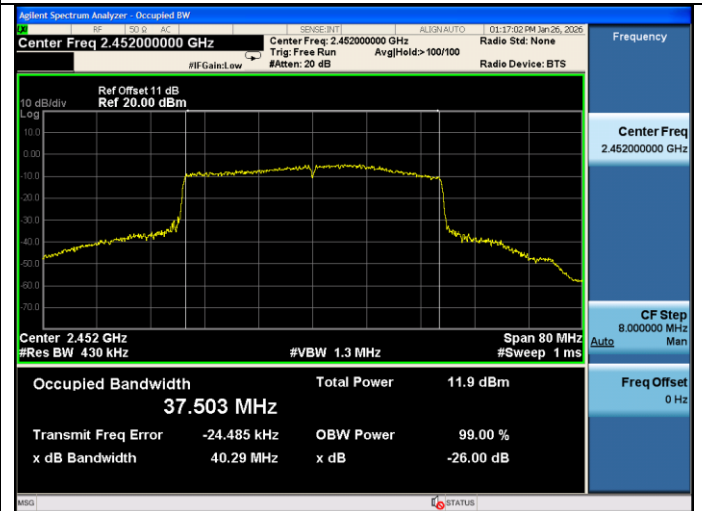
Test CH6: 2437MHz



Test CH11: 2462MHz



Test CH9: 2452MHz



8. OUTPUT POWER TEST

8.1.Limit (FCC Part 15C 15.247 b(3))

For systems using digital modulation in the 2400—2483.5MHz, The Peak output Power shall not exceed 1W(30dBm), As an alternative to a peak power measurement, compliance with the one Watt limit can be based on a measurement of the maximum conducted output power. Maximum Conducted Output Power is defined as the total transmit power delivered to all antennas and antenna elements averaged across all symbols in the signaling alphabet when the transmitter is operating at its maximum power control level.

8.2.Test Procedure

- 1, Connected the EUT's antenna port to measure device by 10dB attenuator.
- 2, Use the test method descried in ANSI C63.10 clause 11.9.2.2.2 Method AVGSA-1.
 - 1) Set span to at least 1.5 times the OBW.
 - 2) Set RBW = 1% to 5% of the OBW, not to exceed 1 MHz.
 - 3) Set VBW $\geq [3 \times \text{RBW}]$.
 - 4) Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$. (This gives bin-to-bin spacing $\leq \text{RBW} / 2$, so that narrowband signals are not lost between frequency bins.)
 - 5) Sweep time = auto.
 - 6) Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
 - 7) If transmit duty cycle $< 98\%$, use a sweep trigger with the level set to enable triggering only on full power pulses. The transmitter shall operate at the maximum power control level for the entire duration of every sweep. If the EUT transmits continuously (i.e., with no OFF intervals) or at duty cycle $\geq 98\%$, and if each transmission is entirely at the maximum power control level, then the trigger shall be set to "free run."
 - 8) Trace average at least 100 traces in power averaging (rms) mode.
 - 9) Compute power by integrating the spectrum across the OBW of the signal using the instrument's band power measurement function, with band limits set equal to the OBW band edges. If the instrument does not have a band power function, sum the spectrum levels (in power units) at intervals equal to the RBW extending across the entire OBW of the spectrum.

Note: The cable loss and attenuator loss were offset into measure device as an amplitude offset.

8.3.Test Results

EUT: Starway Global USB WiFi Stick		
M/N: ST2		
Test date: 2026-01-22	Pressure: 102.1±1.0 kpa	Humidity: 52.5±3.0%
Tested by: Epoch	Test site: RF site	Temperature:23.2±0.6 °C

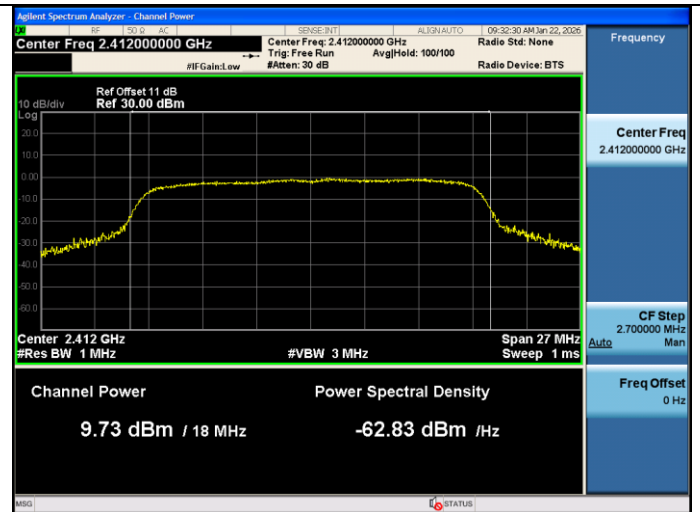
Test Mode	CH	Power Setting	Output Power (dBm)	Limit (dBm)
11b	CH1	default	17.640	30
	CH6	default	17.520	
	CH11	default	18.490	
11g	CH1	18	9.730	30
	CH6	18	9.370	
	CH11	18	9.840	
11n HT20	CH1	18	10.290	30
	CH6	18	10.520	
	CH11	18	10.810	
11n HT40	CH3	12	3.660	30
	CH6	12	4.590	
	CH9	12	4.070	
11ax HE20	CH1	13	3.910	30
	CH6	13	4.060	
	CH11	13	4.570	
11ax HE40	CH3	12	3.370	30
	CH6	12	3.880	
	CH9	12	3.170	

Conclusion: Pass

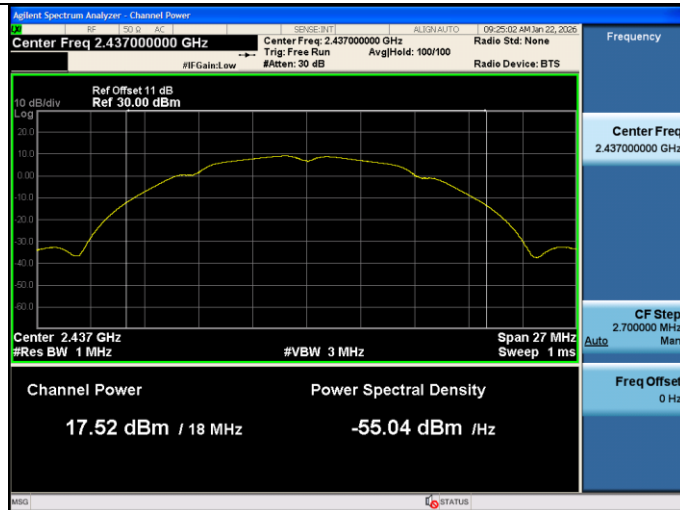
Test Mode: IEEE 802.11b
Test CH1: 2412MHz



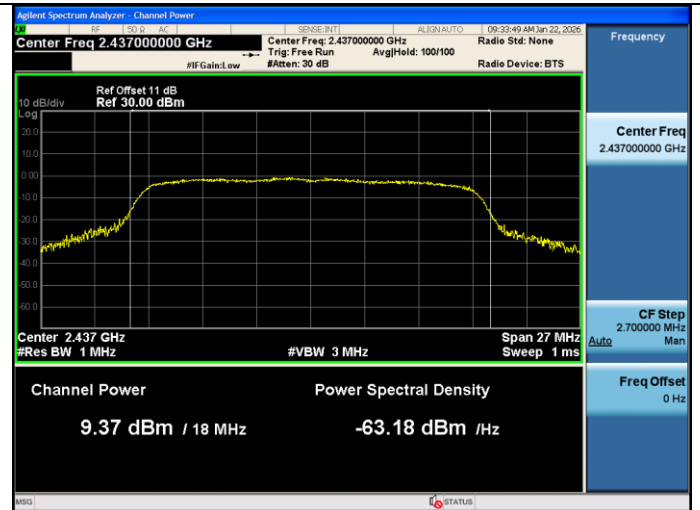
Test Mode: IEEE 802.11g
Test CH1: 2412MHz



Test CH6: 2437MHz



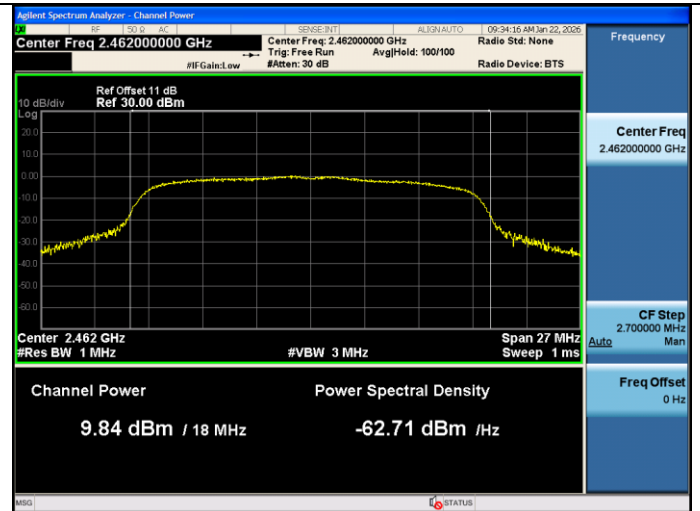
Test CH6: 2437MHz



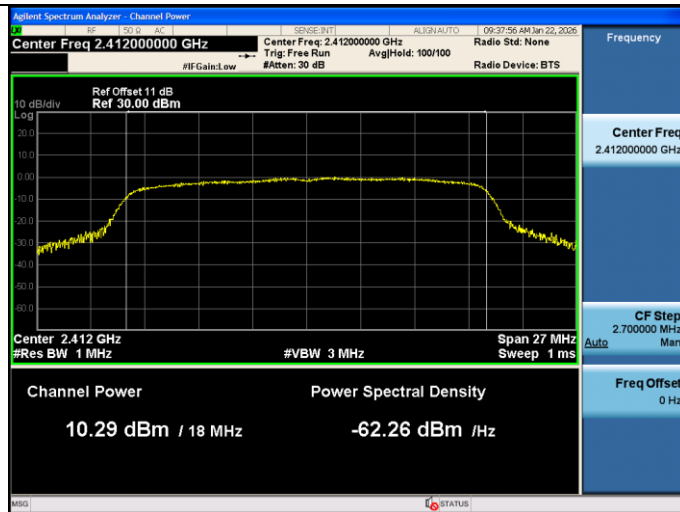
Test CH11: 2462MHz



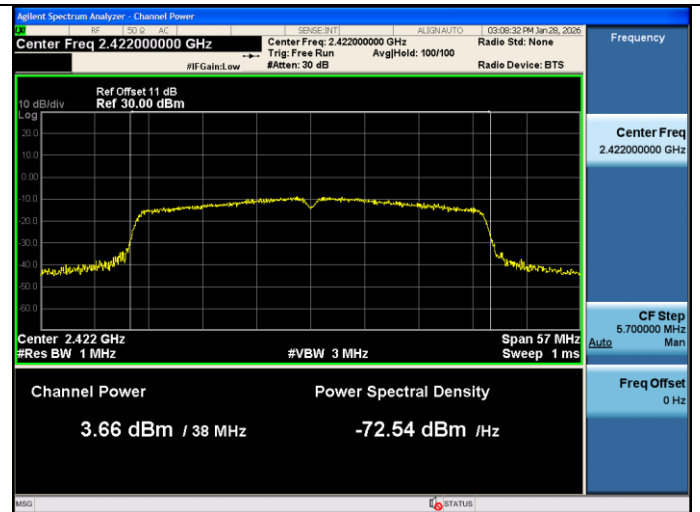
Test CH11: 2462MHz



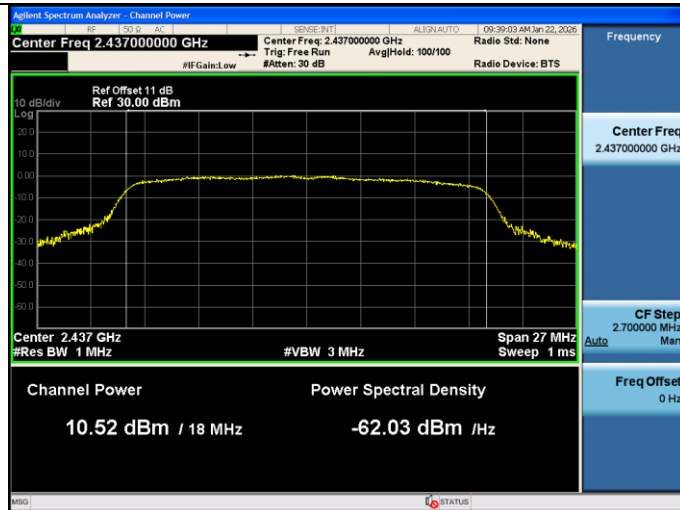
Test Mode: IEEE 802.11n HT20
Test CH1: 2412MHz



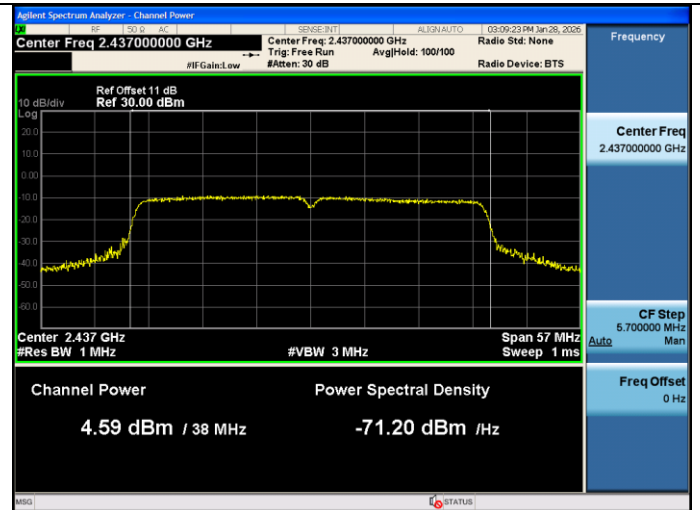
Test Mode: IEEE 802.11n HT40
Test CH3: 2422MHz



Test CH6: 2437MHz



Test CH6: 2437MHz



Test CH11: 2462MHz



Test CH9: 2452MHz

