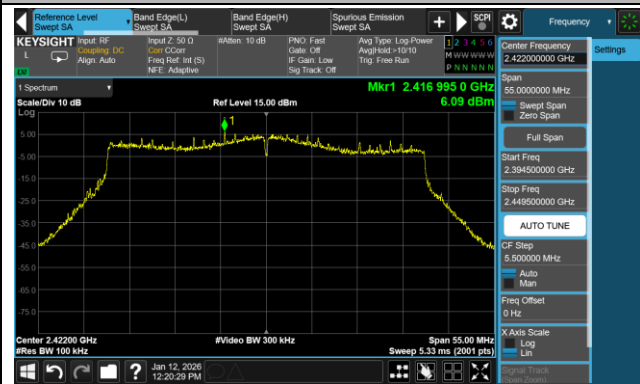


802.11be-EHT40 Out-of-Band Emissions - Ant 2

Channel 03 (2422 MHz)

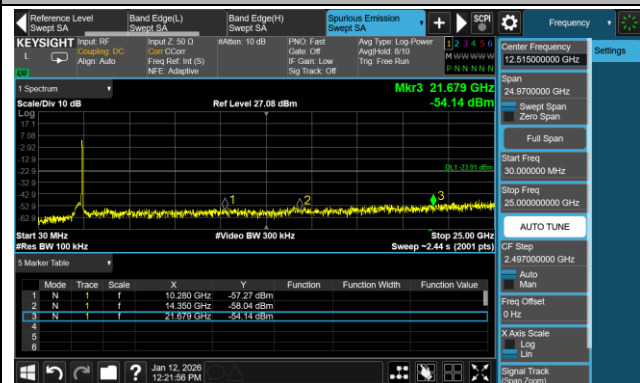
Reference Level



Low Band Edge

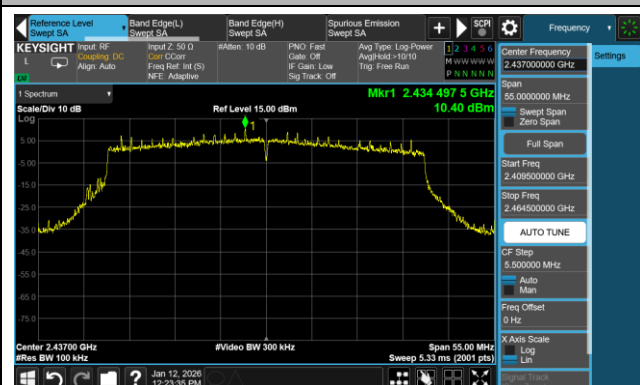


Spurious Emission

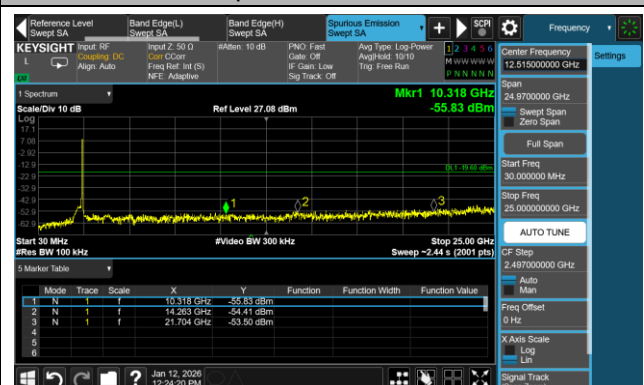


Channel 06 (2437 MHz)

Reference Level



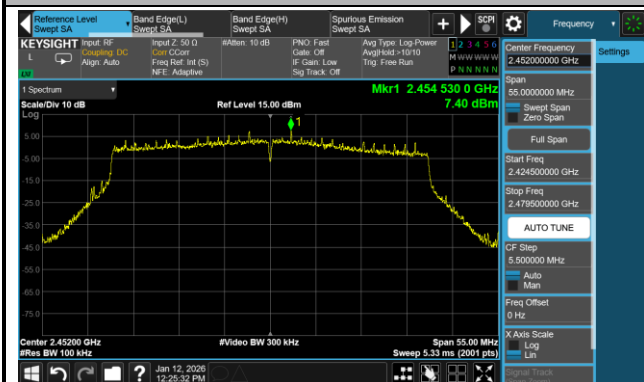
Spurious Emission



802.11be-EHT40 Out-of-Band Emissions - Ant 2

Channel 09 (2452 MHz)

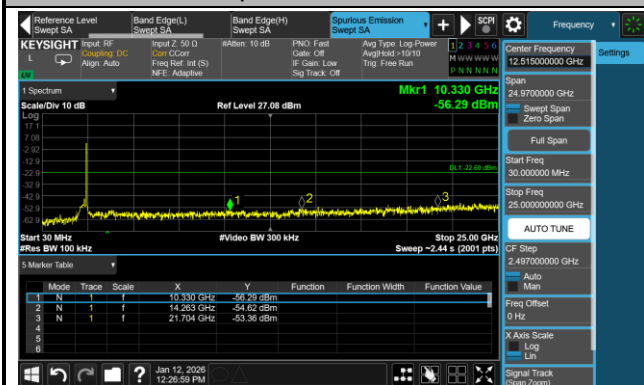
Reference Level



High Band Edge



Spurious Emission



A.6 Radiated Spurious Emissions Test Result

Test Site	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-01-05	Test Mode	802.11b
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	9647.90	53.09	-0.34	52.75	54.00	-1.25	Average	Horizontal
	9647.90	55.49	-0.34	55.15	68.20	-13.05	Peak	Horizontal
	12061.90	49.44	0.12	49.56	54.00	-4.44	Average	Horizontal
	12061.90	52.19	0.12	52.31	74.00	-21.69	Peak	Horizontal
	15937.90	32.54	8.67	41.21	54.00	-12.79	Average	Horizontal
	15937.90	44.55	8.67	53.22	74.00	-20.78	Peak	Horizontal
	17894.60	30.79	12.52	43.31	54.00	-10.69	Average	Horizontal
	17894.60	42.78	12.52	55.30	74.00	-18.70	Peak	Horizontal
	9647.90	54.00	-0.34	53.66	54.00	-0.34	Average	Vertical
	9647.90	56.40	-0.34	56.06	68.20	-12.14	Peak	Vertical
	12060.20	51.55	0.10	51.65	54.00	-2.35	Average	Vertical
	12060.20	54.30	0.10	54.40	74.00	-19.60	Peak	Vertical
	16111.30	32.65	8.44	41.09	54.00	-12.91	Average	Vertical
	16111.30	44.71	8.44	53.15	74.00	-20.85	Peak	Vertical
	17932.00	30.99	12.78	43.77	54.00	-10.23	Average	Vertical
	17932.00	42.98	12.78	55.76	74.00	-18.24	Peak	Vertical
06	9748.20	52.95	0.01	52.96	54.00	-1.04	Average	Horizontal
	9748.20	54.32	0.01	54.33	68.20	-13.87	Peak	Horizontal
	12184.30	50.24	0.44	50.68	74.00	-23.32	Peak	Horizontal
	15919.20	33.04	8.26	41.30	54.00	-12.70	Average	Horizontal
	15919.20	45.02	8.26	53.28	74.00	-20.72	Peak	Horizontal
	17932.00	31.61	12.78	44.39	54.00	-9.61	Average	Horizontal
	17932.00	43.59	12.78	56.37	74.00	-17.63	Peak	Horizontal
	9748.20	50.13	0.01	50.14	68.20	-18.06	Peak	Vertical
	12182.60	49.21	0.45	49.66	74.00	-24.34	Peak	Vertical
	15944.70	32.40	8.69	41.09	54.00	-12.91	Average	Vertical
	15944.70	44.41	8.69	53.10	74.00	-20.90	Peak	Vertical
	17925.20	30.54	12.77	43.31	54.00	-10.69	Average	Vertical

	17925.20	42.54	12.77	55.31	74.00	-18.69	Peak	Vertical
11	9848.50	52.91	0.40	53.31	54.00	-0.69	Average	Horizontal
	9848.50	54.67	0.40	55.07	68.20	-13.13	Peak	Horizontal
	12311.80	50.64	0.88	51.52	74.00	-22.48	Peak	Horizontal
	15948.10	33.51	8.44	41.95	54.00	-12.05	Average	Horizontal
	15948.10	45.53	8.44	53.97	74.00	-20.03	Peak	Horizontal
	17930.30	30.27	12.78	43.05	54.00	-10.95	Average	Horizontal
	17930.30	42.24	12.78	55.02	74.00	-18.98	Peak	Horizontal
	8153.60	53.05	-1.62	51.43	74.00	-22.57	Peak	Vertical
	15943.00	32.76	8.82	41.58	54.00	-12.42	Average	Vertical
	15943.00	44.76	8.82	53.58	74.00	-20.42	Peak	Vertical
	17930.30	30.86	12.78	43.64	54.00	-10.36	Average	Vertical
	17930.30	42.86	12.78	55.64	74.00	-18.36	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-01-05	Test Mode	802.11g
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	9646.20	53.34	-0.33	53.01	68.20	-15.19	Peak	Horizontal
	12067.00	52.29	0.18	52.47	54.00	-1.53	Average	Horizontal
	12067.00	60.43	0.18	60.61	74.00	-13.39	Peak	Horizontal
	15944.70	32.49	8.69	41.18	54.00	-12.82	Average	Horizontal
	15944.70	44.48	8.69	53.17	74.00	-20.83	Peak	Horizontal
	17937.10	31.23	12.44	43.67	54.00	-10.33	Average	Horizontal
	17937.10	43.23	12.44	55.67	74.00	-18.33	Peak	Horizontal
	9639.40	45.67	-0.30	45.37	54.00	-8.63	Average	Vertical
	9639.40	54.27	-0.30	53.97	68.20	-14.23	Peak	Vertical
	12046.60	50.44	0.01	50.45	54.00	-3.55	Average	Vertical
	12046.60	59.04	0.01	59.05	74.00	-14.95	Peak	Vertical
	15941.30	44.15	8.77	52.92	74.00	-21.08	Peak	Vertical
	17945.60	31.77	11.87	43.64	54.00	-10.36	Average	Vertical
	17945.60	43.71	11.87	55.58	74.00	-18.42	Peak	Vertical
06	7310.40	50.15	-2.99	47.16	54.00	-6.84	Average	Horizontal
	7310.40	58.55	-2.99	55.56	74.00	-18.44	Peak	Horizontal
	9739.70	49.38	-0.02	49.36	54.00	-4.64	Average	Horizontal
	9739.70	57.78	-0.02	57.76	68.20	-10.44	Peak	Horizontal
	12175.80	50.10	0.49	50.59	54.00	-3.41	Average	Horizontal
	12175.80	58.50	0.49	58.99	74.00	-15.01	Peak	Horizontal
	17794.30	33.10	10.57	43.67	54.00	-10.33	Average	Horizontal
	17794.30	45.09	10.57	55.66	74.00	-18.34	Peak	Horizontal
	7310.40	46.29	-2.99	43.30	54.00	-10.70	Average	Vertical
	7310.40	54.70	-2.99	51.71	74.00	-22.29	Peak	Vertical
	9741.40	47.23	-0.02	47.21	54.00	-6.79	Average	Vertical
	9741.40	55.57	-0.02	55.55	68.20	-12.65	Peak	Vertical
	12180.90	48.94	0.46	49.40	54.00	-4.60	Average	Vertical
	12180.90	57.35	0.46	57.81	74.00	-16.19	Peak	Vertical
	17760.30	33.86	9.98	43.84	54.00	-10.16	Average	Vertical

	17760.30	45.84	9.98	55.82	74.00	-18.18	Peak	Vertical
11	9851.90	46.71	0.41	47.12	54.00	-6.88	Average	Horizontal
	9851.90	54.99	0.41	55.40	68.20	-12.80	Peak	Horizontal
	12305.00	46.90	0.93	47.83	54.00	-6.17	Average	Horizontal
	12305.00	54.23	0.93	55.16	74.00	-18.84	Peak	Horizontal
	15926.00	33.24	8.32	41.56	54.00	-12.44	Average	Horizontal
	15926.00	45.26	8.32	53.58	74.00	-20.42	Peak	Horizontal
	17790.90	33.37	10.48	43.85	54.00	-10.15	Average	Horizontal
	17790.90	45.35	10.48	55.83	74.00	-18.17	Peak	Horizontal
	12308.40	44.17	0.90	45.07	54.00	-8.93	Average	Vertical
	12308.40	52.09	0.90	52.99	74.00	-21.01	Peak	Vertical
	15941.30	32.73	8.77	41.50	54.00	-12.50	Average	Vertical
	15941.30	44.69	8.77	53.46	74.00	-20.54	Peak	Vertical
	17962.60	31.61	11.67	43.28	54.00	-10.72	Average	Vertical
	17962.60	43.61	11.67	55.28	74.00	-18.72	Peak	Vertical
Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)								
Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)								

Test Site	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-01-05	Test Mode	802.11n-HT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	12050.00	42.87	-0.02	42.85	54.00	-11.15	Average	Horizontal
	12050.00	52.39	-0.02	52.37	74.00	-21.63	Peak	Horizontal
	15931.10	33.24	8.47	41.71	54.00	-12.29	Average	Horizontal
	15931.10	45.24	8.47	53.71	74.00	-20.29	Peak	Horizontal
	17930.30	30.92	12.78	43.70	54.00	-10.30	Average	Horizontal
	17930.30	42.91	12.78	55.69	74.00	-18.31	Peak	Horizontal
	12043.20	43.07	0.05	43.12	54.00	-10.88	Average	Vertical
	12043.20	52.56	0.05	52.61	74.00	-21.39	Peak	Vertical
	16090.90	32.95	8.17	41.12	54.00	-12.88	Average	Vertical
	16090.90	44.95	8.17	53.12	74.00	-20.88	Peak	Vertical
	17943.90	31.55	11.98	43.53	54.00	-10.47	Average	Vertical
	17943.90	43.53	11.98	55.51	74.00	-18.49	Peak	Vertical
06	7310.40	45.95	-2.99	42.96	54.00	-11.04	Average	Horizontal
	7310.40	55.32	-2.99	52.33	74.00	-21.67	Peak	Horizontal
	9748.20	45.18	0.01	45.19	54.00	-8.81	Average	Horizontal
	9748.20	54.52	0.01	54.53	68.20	-13.67	Peak	Horizontal
	12189.40	49.98	0.43	50.41	54.00	-3.59	Average	Horizontal
	12189.40	59.25	0.43	59.68	74.00	-14.32	Peak	Horizontal
	17954.10	31.89	11.65	43.54	54.00	-10.46	Average	Horizontal
	17954.10	43.89	11.65	55.54	74.00	-18.46	Peak	Horizontal
	12180.90	49.65	0.46	50.11	54.00	-3.89	Average	Vertical
	12180.90	59.01	0.46	59.47	74.00	-14.53	Peak	Vertical
	15934.50	32.58	8.57	41.15	54.00	-12.85	Average	Vertical
	15934.50	44.63	8.57	53.20	74.00	-20.80	Peak	Vertical
	17921.80	30.71	12.77	43.48	54.00	-10.52	Average	Vertical
	17921.80	42.74	12.77	55.51	74.00	-18.49	Peak	Vertical
11	9848.50	50.25	0.40	50.65	68.20	-17.55	Peak	Horizontal
	12401.90	47.29	1.41	48.70	74.00	-25.30	Peak	Horizontal
	15944.70	32.55	8.69	41.24	54.00	-12.76	Average	Horizontal

	15944.70	44.55	8.69	53.24	74.00	-20.76	Peak	Horizontal
	17933.70	31.84	12.66	44.50	54.00	-9.50	Average	Horizontal
	17933.70	43.84	12.66	56.50	74.00	-17.50	Peak	Horizontal
	8153.60	51.74	-1.62	50.12	54.00	-3.88	Average	Vertical
	8153.60	54.21	-1.62	52.59	74.00	-21.41	Peak	Vertical
	15954.90	33.37	7.92	41.29	54.00	-12.71	Average	Vertical
	15954.90	45.32	7.92	53.24	74.00	-20.76	Peak	Vertical
	17930.30	31.38	12.78	44.16	54.00	-9.84	Average	Vertical
	17930.30	43.38	12.78	56.16	74.00	-17.84	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-01-05	Test Mode	802.11n-HT40
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	12230.20	48.86	0.93	49.79	74.00	-24.21	Peak	Horizontal
	16068.80	33.42	8.20	41.62	54.00	-12.38	Average	Horizontal
	16068.80	45.46	8.20	53.66	74.00	-20.34	Peak	Horizontal
	17938.80	32.07	12.32	44.39	54.00	-9.61	Average	Horizontal
	17938.80	44.02	12.32	56.34	74.00	-17.66	Peak	Horizontal
	12274.40	47.42	0.99	48.41	74.00	-25.59	Peak	Vertical
	15943.00	32.39	8.82	41.21	54.00	-12.79	Average	Vertical
	15943.00	44.39	8.82	53.21	74.00	-20.79	Peak	Vertical
	17972.80	32.27	11.45	43.72	54.00	-10.28	Average	Vertical
	17972.80	44.26	11.45	55.71	74.00	-18.29	Peak	Vertical
06	12189.40	44.77	0.43	45.20	54.00	-8.80	Average	Horizontal
	12189.40	53.68	0.43	54.11	74.00	-19.89	Peak	Horizontal
	15946.40	32.49	8.57	41.06	54.00	-12.94	Average	Horizontal
	15946.40	44.65	8.57	53.22	74.00	-20.78	Peak	Horizontal
	17930.30	30.18	12.78	42.96	54.00	-11.04	Average	Horizontal
	17930.30	42.44	12.78	55.22	74.00	-18.78	Peak	Horizontal
	12175.80	42.96	0.49	43.45	54.00	-10.55	Average	Vertical
	12175.80	52.29	0.49	52.78	74.00	-21.22	Peak	Vertical
	15944.70	32.47	8.69	41.16	54.00	-12.84	Average	Vertical
	15944.70	44.59	8.69	53.28	74.00	-20.72	Peak	Vertical
	17841.90	31.89	11.26	43.15	54.00	-10.85	Average	Vertical
	17841.90	43.87	11.26	55.13	74.00	-18.87	Peak	Vertical
09	12400.20	47.25	1.41	48.66	74.00	-25.34	Peak	Horizontal
	15951.50	33.20	8.18	41.38	54.00	-12.62	Average	Horizontal
	15951.50	45.20	8.18	53.38	74.00	-20.62	Peak	Horizontal
	17838.50	32.09	11.23	43.32	54.00	-10.68	Average	Horizontal
	17838.50	44.03	11.23	55.26	74.00	-18.74	Peak	Horizontal
	12548.10	46.50	1.93	48.43	74.00	-25.57	Peak	Vertical
	15926.00	32.66	8.32	40.98	54.00	-13.02	Average	Vertical

	15926.00	44.72	8.32	53.04	74.00	-20.96	Peak	Vertical
	17891.20	31.96	12.15	44.11	54.00	-9.89	Average	Vertical
	17891.20	44.01	12.15	56.16	74.00	-17.84	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	SIP-AC3	Test Engineer	Yuuki Qiu
Test Date	2026-01-05	Test Mode	802.11ax-HE20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	12046.60	42.65	0.01	42.66	54.00	-11.34	Average	Horizontal
	12046.60	52.96	0.01	52.97	74.00	-21.03	Peak	Horizontal
	16104.50	32.85	8.36	41.21	54.00	-12.79	Average	Horizontal
	16104.50	44.79	8.36	53.15	74.00	-20.85	Peak	Horizontal
	17930.30	31.20	12.78	43.98	54.00	-10.02	Average	Horizontal
	17930.30	43.01	12.78	55.79	74.00	-18.21	Peak	Horizontal
	9255.20	49.89	-0.20	49.69	54.00	-4.31	Average	Vertical
	9255.20	52.61	-0.20	52.41	68.20	-15.79	Peak	Vertical
	12050.00	50.10	-0.02	50.08	74.00	-23.92	Peak	Vertical
	15948.10	33.07	8.44	41.51	54.00	-12.49	Average	Vertical
	15948.10	45.05	8.44	53.49	74.00	-20.51	Peak	Vertical
	17937.10	31.36	12.44	43.80	54.00	-10.20	Average	Vertical
	17937.10	43.35	12.44	55.79	74.00	-18.21	Peak	Vertical
06	9746.50	43.51	0.00	43.51	54.00	-10.49	Average	Horizontal
	9746.50	52.77	0.00	52.77	68.20	-15.43	Peak	Horizontal
	12196.20	48.90	0.44	49.34	54.00	-4.66	Average	Horizontal
	12196.20	57.97	0.44	58.41	74.00	-15.59	Peak	Horizontal
	15970.20	34.22	7.42	41.64	54.00	-12.36	Average	Horizontal
	15970.20	46.25	7.42	53.67	74.00	-20.33	Peak	Horizontal
	17804.50	33.01	10.84	43.85	54.00	-10.15	Average	Horizontal
	17804.50	45.04	10.84	55.88	74.00	-18.12	Peak	Horizontal
	12177.50	48.83	0.48	49.31	54.00	-4.69	Average	Vertical
	12177.50	57.78	0.48	58.26	74.00	-15.74	Peak	Vertical
	16101.10	32.99	8.32	41.31	54.00	-12.69	Average	Vertical
	16101.10	44.98	8.32	53.30	74.00	-20.70	Peak	Vertical
	17928.60	30.41	12.78	43.19	54.00	-10.81	Average	Vertical
	17928.60	42.33	12.78	55.11	74.00	-18.89	Peak	Vertical
11	9840.00	51.31	0.36	51.67	68.20	-16.53	Peak	Horizontal
	12320.30	48.89	0.81	49.70	74.00	-24.30	Peak	Horizontal

	15944.70	32.57	8.69	41.26	54.00	-12.74	Average	Horizontal
	15944.70	44.28	8.69	52.97	74.00	-21.03	Peak	Horizontal
	17998.30	32.74	10.91	43.65	54.00	-10.35	Average	Horizontal
	17998.30	44.82	10.91	55.73	74.00	-18.27	Peak	Horizontal
	8153.60	53.16	-1.62	51.54	74.00	-22.46	Peak	Vertical
	15915.80	33.49	8.22	41.71	54.00	-12.29	Average	Vertical
	15915.80	45.34	8.22	53.56	74.00	-20.44	Peak	Vertical
	17831.70	31.94	11.18	43.12	54.00	-10.88	Average	Vertical
	17831.70	44.07	11.18	55.25	74.00	-18.75	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	WJ-AC1	Test Engineer	Carl Jiang
Test Date	2026-02-11	Test Mode	802.11ax-HE40
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	8153.60	30.37	14.66	45.03	74.00	-28.97	Peak	Horizontal
	12291.40	28.28	21.44	49.72	74.00	-24.28	Peak	Horizontal
	17872.50	10.38	30.40	40.78	54.00	-13.22	Average	Horizontal
	17872.50	25.08	30.40	55.48	74.00	-18.52	Peak	Horizontal
	8153.60	31.59	14.66	46.25	74.00	-27.75	Peak	Vertical
	12022.80	29.29	20.75	50.04	74.00	-23.96	Peak	Vertical
	17872.50	10.66	30.40	41.06	54.00	-12.94	Average	Vertical
	17872.50	24.46	30.40	54.86	74.00	-19.14	Peak	Vertical
06	8405.20	30.28	14.93	45.21	74.00	-28.79	Peak	Horizontal
	12386.60	28.60	21.66	50.26	74.00	-23.74	Peak	Horizontal
	17872.50	10.58	30.40	40.98	54.00	-13.02	Average	Horizontal
	17872.50	26.37	30.40	56.77	74.00	-17.23	Peak	Horizontal
	8405.20	30.28	14.93	45.21	74.00	-28.79	Peak	Vertical
	12386.60	28.60	21.66	50.26	74.00	-23.74	Peak	Vertical
	17823.20	10.92	30.43	41.35	54.00	-12.65	Average	Vertical
	17823.20	24.83	30.43	55.26	74.00	-18.74	Peak	Vertical
09	8185.90	30.31	14.66	44.97	74.00	-29.03	Peak	Horizontal
	12169.00	28.60	21.11	49.71	74.00	-24.29	Peak	Horizontal
	17920.10	10.84	29.87	40.71	54.00	-13.29	Average	Horizontal
	17920.10	26.84	29.87	56.71	74.00	-17.29	Peak	Horizontal
	8219.90	30.65	14.82	45.47	74.00	-28.53	Peak	Vertical
	11772.90	30.06	20.00	50.06	74.00	-23.94	Peak	Vertical
	17872.50	10.77	30.40	41.17	54.00	-12.83	Average	Vertical
	17872.50	26.77	30.40	57.17	74.00	-16.83	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	WJ-AC1	Test Engineer	Carl Jiang
Test Date	2026-02-11	Test Mode	802.11be-EHT20
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8272.60	30.96	14.59	45.55	74.00	-28.45	Peak	Horizontal
	12221.70	29.35	21.17	50.52	74.00	-23.48	Peak	Horizontal
	17874.20	10.95	30.45	41.40	54.00	-12.60	Average	Horizontal
	17874.20	26.96	30.45	57.41	74.00	-16.59	Peak	Horizontal
	8153.60	32.41	14.66	47.07	74.00	-26.93	Peak	Vertical
	12067.00	30.32	20.88	51.20	74.00	-22.80	Peak	Vertical
	17836.80	10.56	29.50	40.06	54.00	-13.94	Average	Vertical
	17836.80	28.56	29.50	58.06	74.00	-15.94	Peak	Vertical
06	8401.80	30.61	14.89	45.50	74.00	-28.50	Peak	Horizontal
	12189.40	24.20	21.18	45.38	54.00	-8.62	Average	Horizontal
	12189.40	32.80	21.18	53.98	74.00	-20.02	Peak	Horizontal
	17823.20	10.62	30.43	41.05	54.00	-12.95	Average	Horizontal
	17823.20	23.63	30.43	54.06	74.00	-19.94	Peak	Horizontal
	8153.60	32.54	14.66	47.20	74.00	-26.80	Peak	Vertical
	12184.30	25.65	21.15	46.80	54.00	-7.20	Average	Vertical
	12184.30	33.51	21.15	54.66	74.00	-19.34	Peak	Vertical
	17916.70	10.71	29.74	40.45	54.00	-13.55	Average	Vertical
	17916.70	27.51	29.74	57.25	74.00	-16.75	Peak	Vertical
11	8153.60	30.57	14.66	45.23	74.00	-28.77	Peak	Horizontal
	12490.30	28.48	21.93	50.41	74.00	-23.59	Peak	Horizontal
	17960.90	10.96	29.56	40.52	54.00	-13.48	Average	Horizontal
	17960.90	29.46	29.56	59.02	74.00	-14.98	Peak	Horizontal
	8366.10	30.53	14.83	45.36	74.00	-28.64	Peak	Vertical
	12323.70	28.67	21.42	50.09	74.00	-23.91	Peak	Vertical
	17828.30	11.18	30.22	41.40	54.00	-12.60	Average	Vertical
	17828.30	27.19	30.22	57.41	74.00	-16.59	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	WJ-AC1	Test Engineer	Carl Jiang
Test Date	2026-02-11	Test Mode	802.11be-EHT40
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report.		

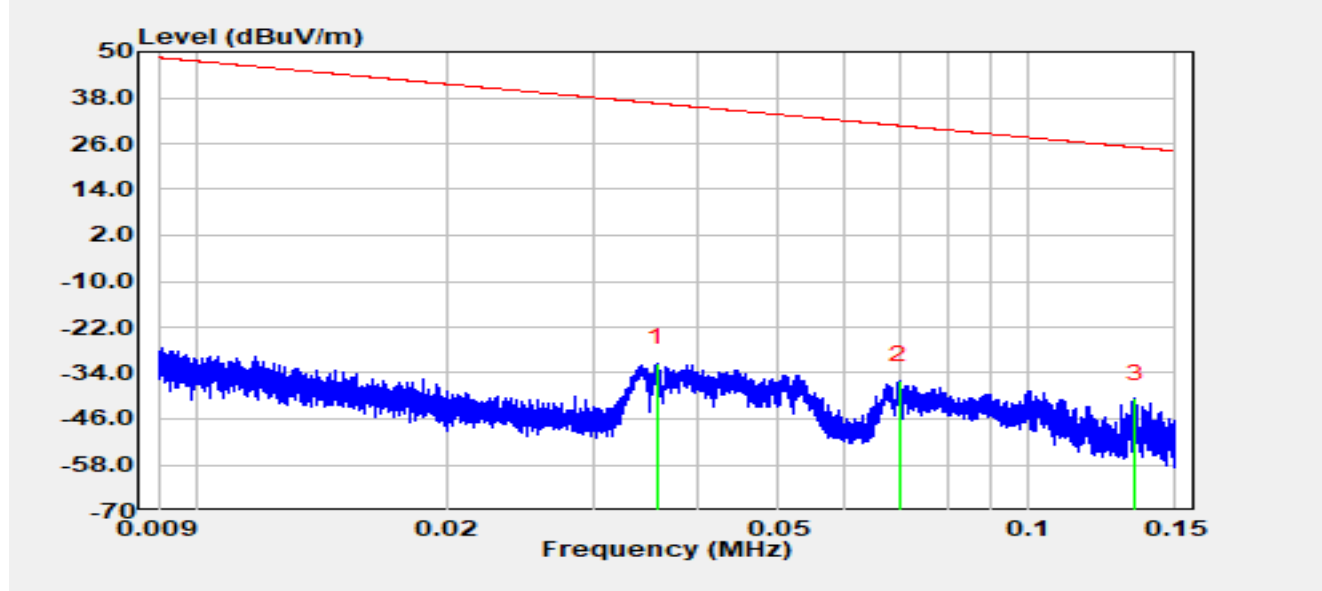
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
03	8138.30	30.44	14.60	45.04	74.00	-28.96	Peak	Horizontal
	12429.10	28.81	21.73	50.54	74.00	-23.46	Peak	Horizontal
	17920.10	10.89	29.87	40.76	54.00	-13.24	Average	Horizontal
	17920.10	25.21	29.87	55.08	74.00	-18.92	Peak	Horizontal
	8386.50	30.24	14.76	45.00	74.00	-29.00	Peak	Vertical
	12320.30	12.57	21.40	33.97	54.00	-20.03	Average	Vertical
	12320.30	30.65	21.40	52.05	74.00	-21.95	Peak	Vertical
	17984.70	11.09	30.54	41.63	54.00	-12.37	Average	Vertical
	17984.70	28.09	30.54	58.63	74.00	-15.37	Peak	Vertical
06	8289.60	29.98	14.64	44.62	74.00	-29.38	Peak	Horizontal
	12340.70	29.09	21.55	50.64	74.00	-23.36	Peak	Horizontal
	17852.10	11.14	29.54	40.68	54.00	-13.32	Average	Horizontal
	17852.10	28.44	29.54	57.98	74.00	-16.02	Peak	Horizontal
	8153.60	33.21	14.66	47.87	74.00	-26.13	Peak	Vertical
	12153.70	20.37	21.16	41.53	54.00	-12.47	Average	Vertical
	12153.70	30.45	21.16	51.61	74.00	-22.39	Peak	Vertical
	17921.80	11.09	29.93	41.02	54.00	-12.98	Average	Vertical
	17921.80	28.09	29.93	58.02	74.00	-15.98	Peak	Vertical
09	8420.50	30.40	14.99	45.39	74.00	-28.61	Peak	Horizontal
	11534.90	29.64	19.43	49.07	74.00	-24.93	Peak	Horizontal
	17915.00	11.03	29.68	40.71	54.00	-13.29	Average	Horizontal
	17915.00	27.04	29.68	56.72	74.00	-17.28	Peak	Horizontal
	8153.60	31.86	14.66	46.52	74.00	-27.48	Peak	Vertical
	12106.10	28.40	21.00	49.40	74.00	-24.60	Peak	Vertical
	17775.60	10.83	30.01	40.84	54.00	-13.16	Average	Vertical
	17775.60	25.32	30.01	55.33	74.00	-18.67	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

The Result of Radiated Emission for 9 kHz ~ 30 MHz:

Site	WJ-AC1	Test Date	2026-01-05
Temperature	17.9 °C	Humidity	33.5%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		

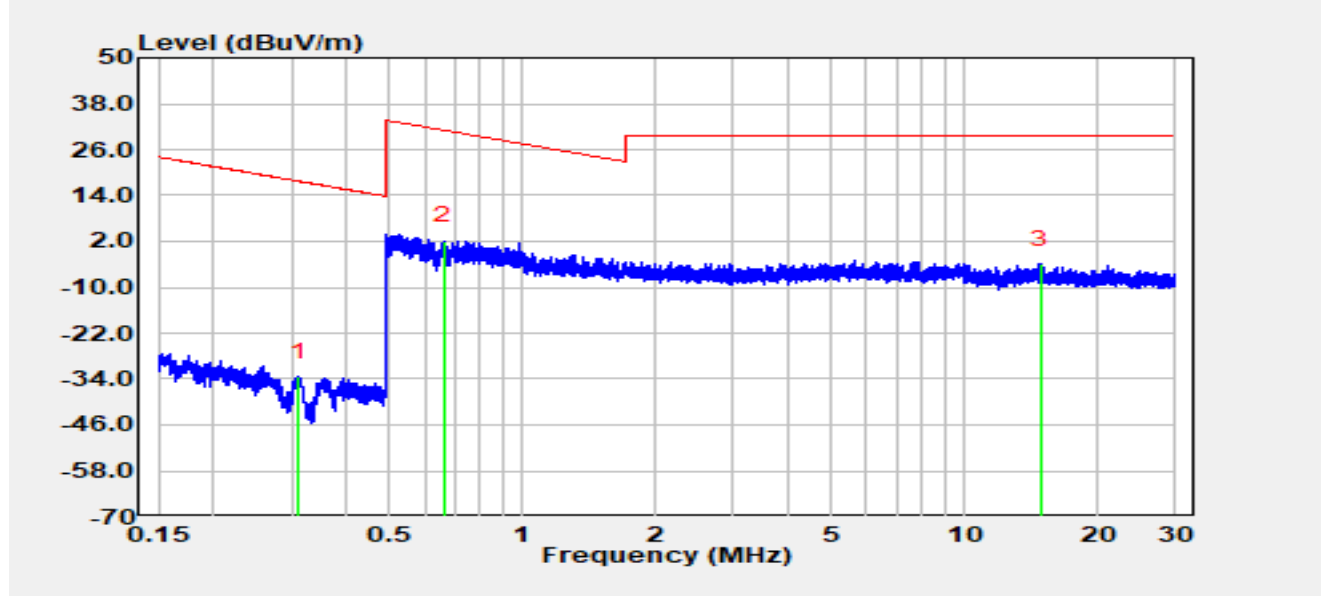


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.04	28.64	-60.12	-31.48	-68.01	36.53	Peak
2		0.07	24.32	-60.19	-35.88	-66.59	30.71	Peak
3	*	0.13	19.62	-60.25	-40.63	-65.67	25.04	Peak

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 40log(d1/d2) (dB), d1 = 3 m, d2 = 300 m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2026-01-05
Temperature	17.9 °C	Humidity	33.5%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		

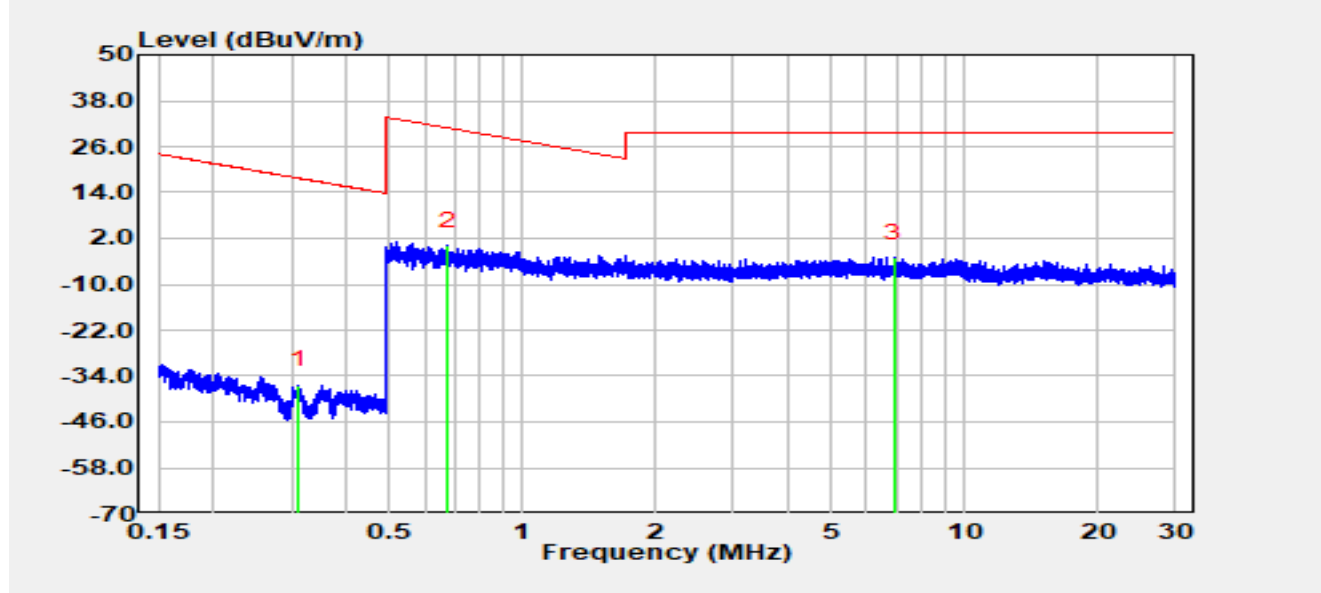


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.31	26.78	-60.31	-33.53	-51.27	17.74	Peak
2	*	0.67	22.50	-20.36	2.13	-29.02	31.15	Peak
3		14.86	16.09	-20.06	-3.97	-33.47	29.50	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 40log(d1/d2) (dB), d1 = 3 m, d2 = 300 m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2026-01-05
Temperature	17.9 °C	Humidity	33.5%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		

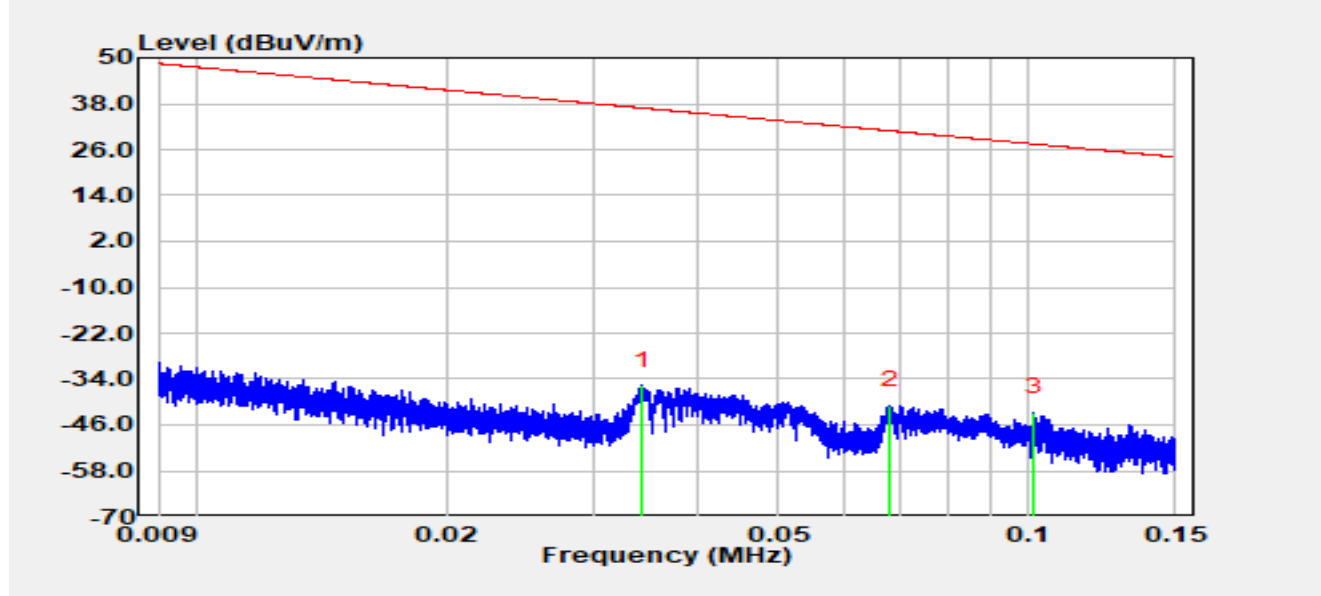


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.31	23.93	-60.31	-36.39	-54.14	17.75	Peak
2	*	0.68	20.36	-20.36	-0.01	-31.03	31.02	Peak
3		6.91	17.33	-20.39	-3.06	-32.56	29.50	Peak

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + $40\log(d1/d2)$ (dB), $d1 = 3$ m, $d2 = 300$ m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2026-01-05
Temperature	17.9 °C	Humidity	33.5%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		



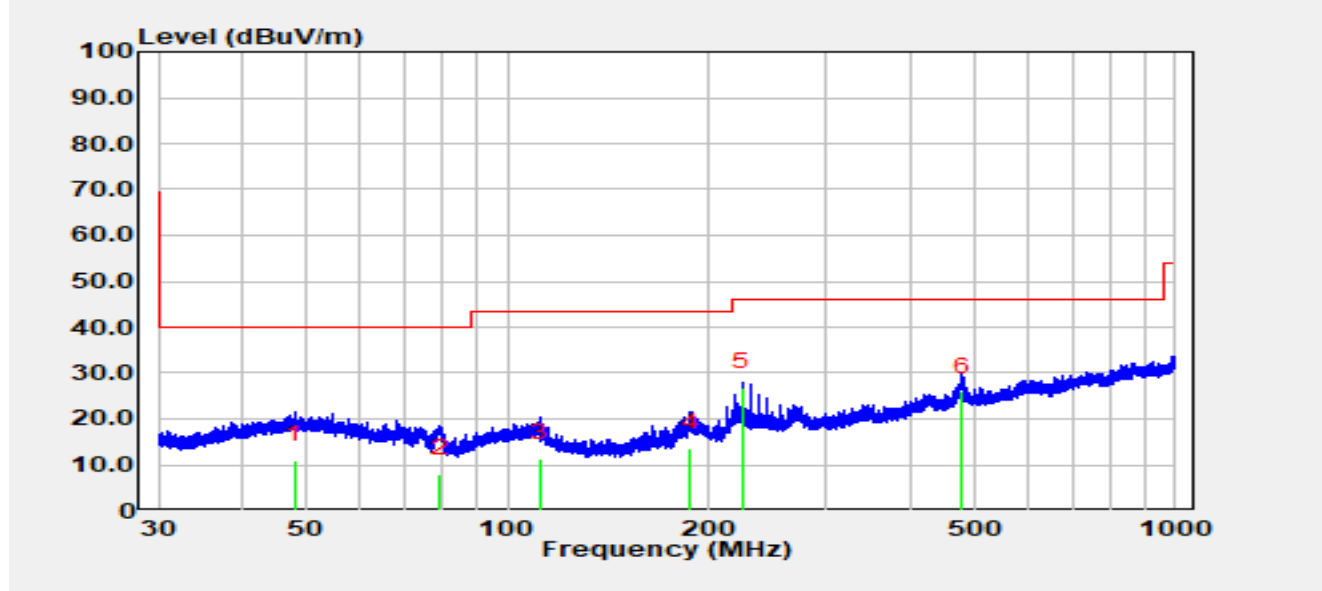
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		0.03	24.35	-60.11	-35.75	-72.63	36.88	Peak
2		0.07	19.39	-60.19	-40.80	-71.72	30.92	Peak
3	*	0.10	17.43	-60.22	-42.79	-70.26	27.47	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + 40log(d1/d2) (dB), d1 = 3 m, d2 = 300 m (9 kHz - 490 kHz) or 30 m (490 kHz - 30 MHz).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

The Result of Radiated Emission for 30 MHz ~ 1 GHz:

Site	WJ-AC1	Test Date	2026-01-04
Temperature	17.9 °C	Humidity	33.5%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		

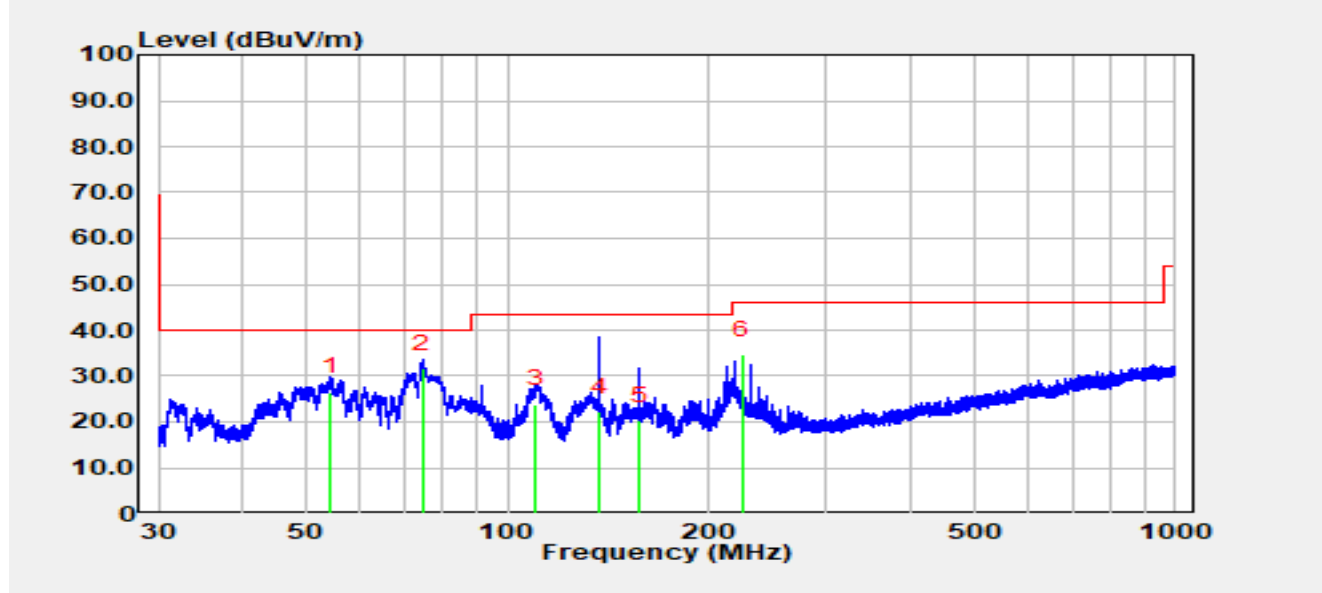


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		47.88	-9.60	20.54	10.94	-29.06	40.00	QP
2		79.10	-5.50	13.48	7.98	-32.02	40.00	QP
3		111.50	-6.40	17.81	11.41	-32.09	43.50	QP
4		187.56	-3.60	17.34	13.74	-29.76	43.50	QP
5	*	224.99	8.20	18.73	26.93	-19.07	46.00	QP
6		479.85	1.50	24.52	26.02	-19.98	46.00	QP

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2026-01-04
Temperature	17.9 °C	Humidity	33.5%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		



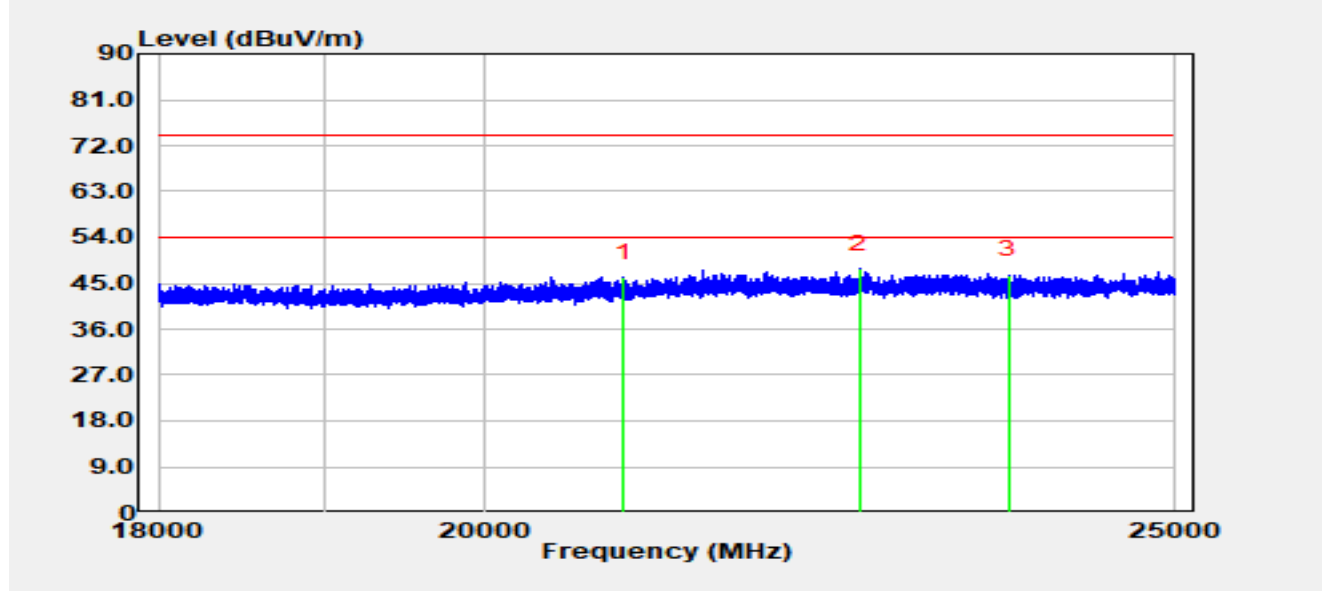
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		54.36	6.30	20.18	26.48	-13.52	40.00	QP
2	*	74.68	17.10	14.41	31.51	-8.49	40.00	QP
3		110.41	5.90	18.00	23.90	-19.60	43.50	QP
4		137.52	7.20	14.95	22.15	-21.35	43.50	QP
5		157.72	5.10	15.23	20.33	-23.17	43.50	QP
6		224.99	15.80	18.73	34.53	-11.47	46.00	QP

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

The Result of Radiated Emission for 18 ~ 25 GHz:

Site	WJ-AC2	Test Date	2026-01-26
Temperature	21.5 °C	Humidity	22.3%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		

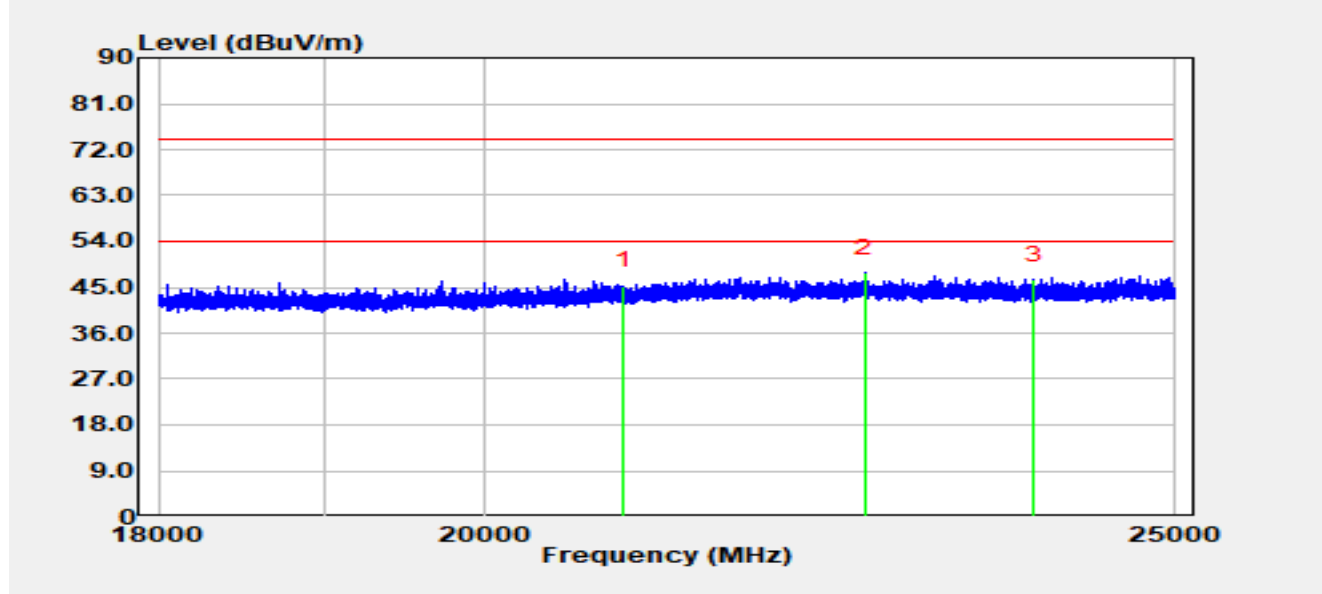


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		20919.70	52.57	-6.50	46.07	-27.93	74.00	Peak
2	*	22578.70	52.11	-4.35	47.76	-26.24	74.00	Peak
3		23689.60	50.87	-4.22	46.65	-27.35	74.00	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2026-01-26
Temperature	21.5 °C	Humidity	22.3%
Limit	FCC_Part 15.209_RSE (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		



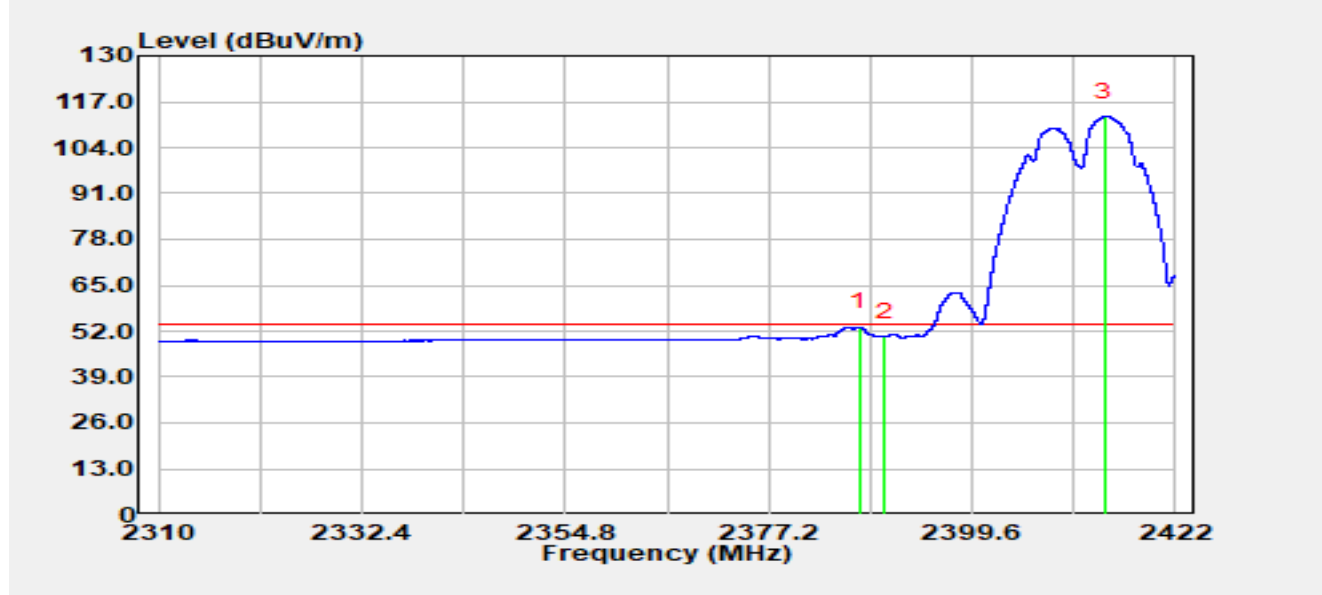
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		20919.70	51.79	-6.50	45.29	-28.71	74.00	Peak
2	*	22608.80	52.04	-4.23	47.81	-26.19	74.00	Peak
3		23883.50	50.99	-4.50	46.50	-27.50	74.00	Peak

Notes:

- " * " indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (dB/m).

A.7 Radiated Restricted Band Edge Test Result

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11b at 2412 MHz		

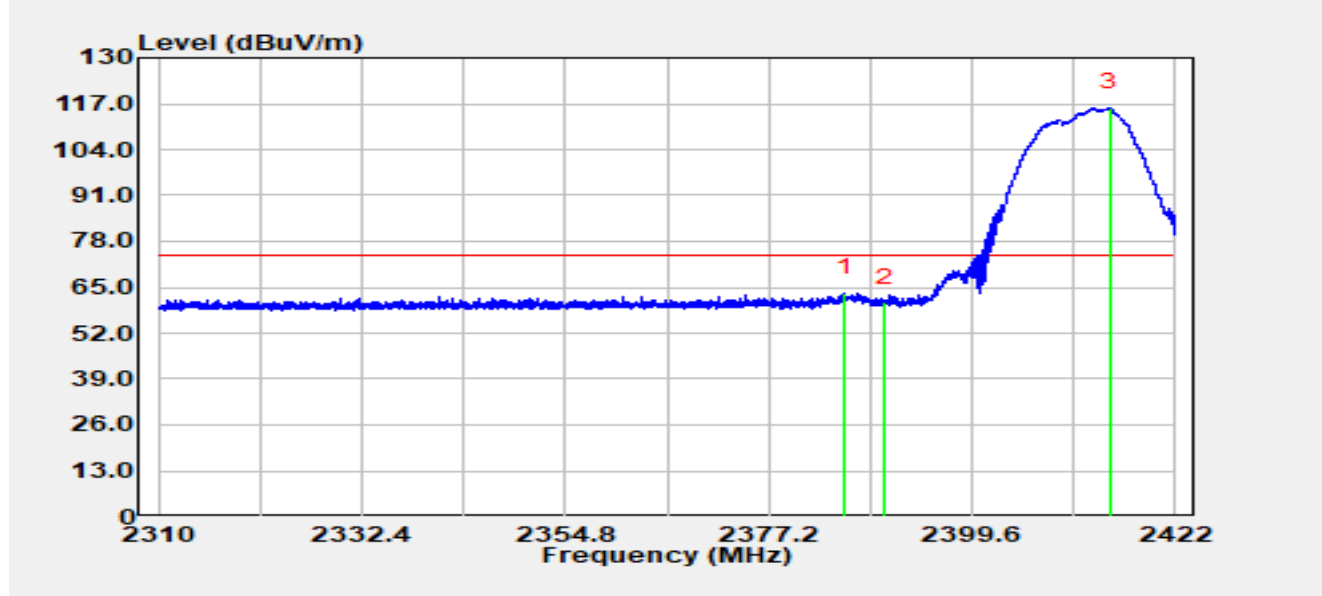


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2387.18	16.38	36.82	53.19	-0.81	54.00	Average
2		2390.00	13.58	36.83	50.41	-3.59	54.00	Average
3		2414.24	75.83	36.98	112.81	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11b at 2412 MHz		

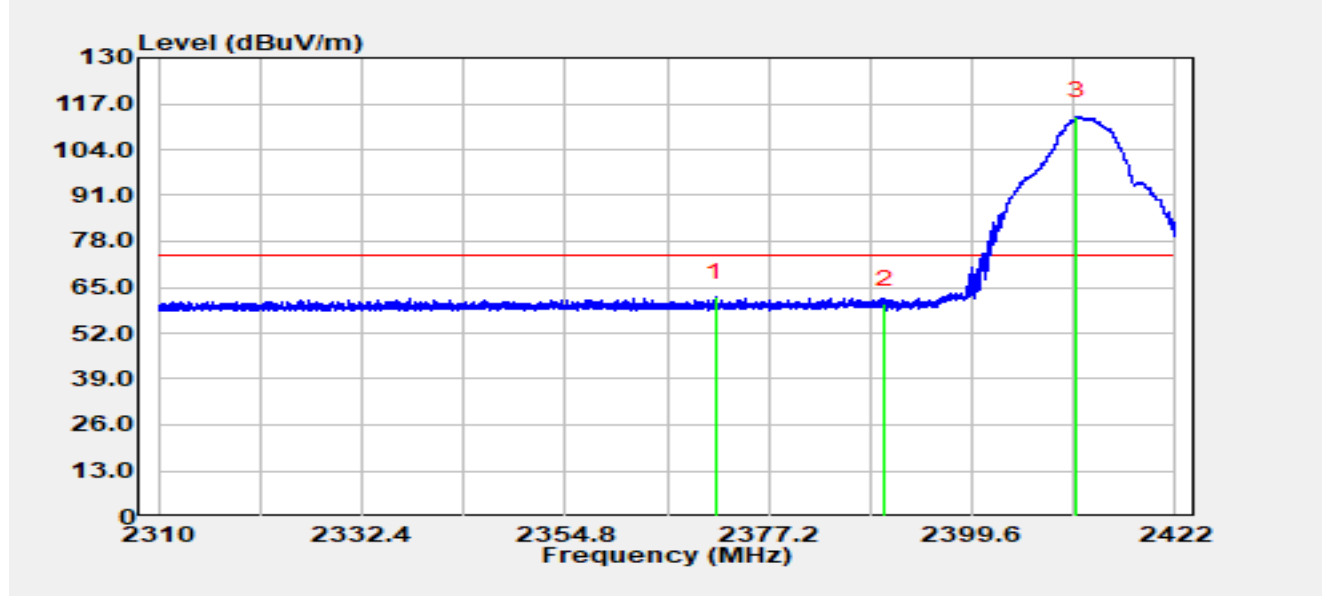


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2385.59	26.52	36.81	63.33	-10.67	74.00	Peak
2		2390.00	23.80	36.83	60.63	-13.37	74.00	Peak
3		2414.78	79.03	36.99	116.01	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11b at 2412 MHz		

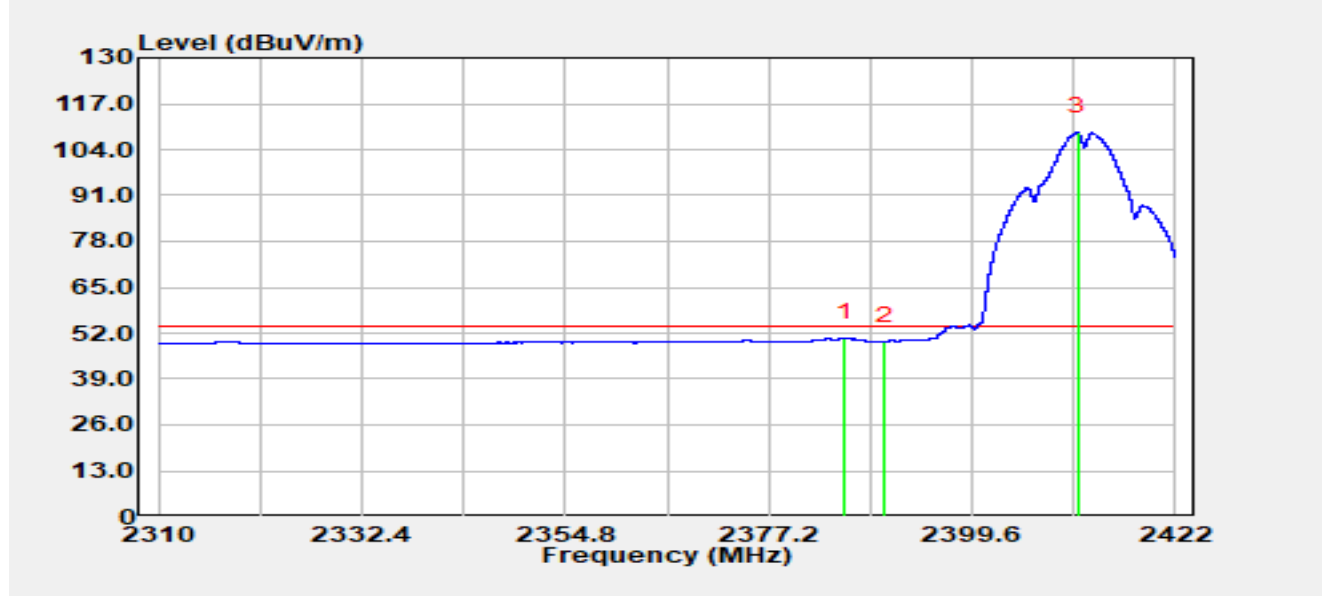


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2371.37	25.38	36.87	62.24	-11.76	74.00	Peak
2		2390.00	23.29	36.93	60.22	-13.78	74.00	Peak
3		2411.17	76.39	37.02	113.41	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11b at 2412 MHz		

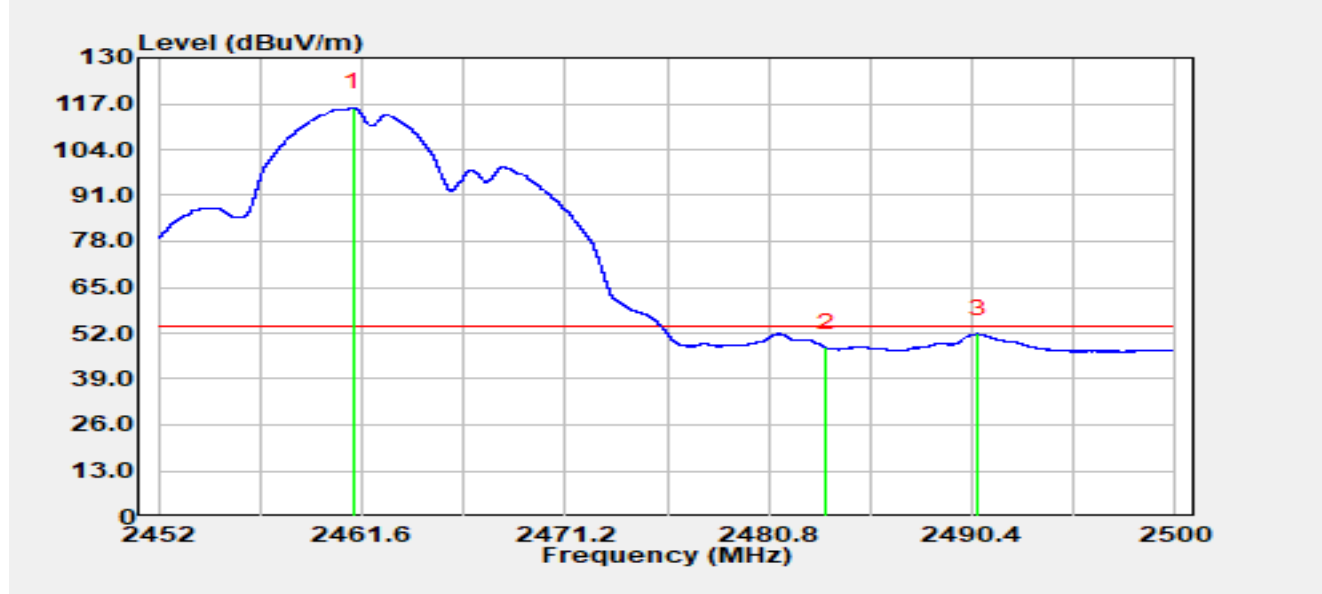


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2385.60	13.78	36.91	50.70	-3.30	54.00	Average
2		2390.00	12.73	36.93	49.66	-4.34	54.00	Average
3		2411.24	71.95	37.02	108.97	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11b at 2462 MHz		

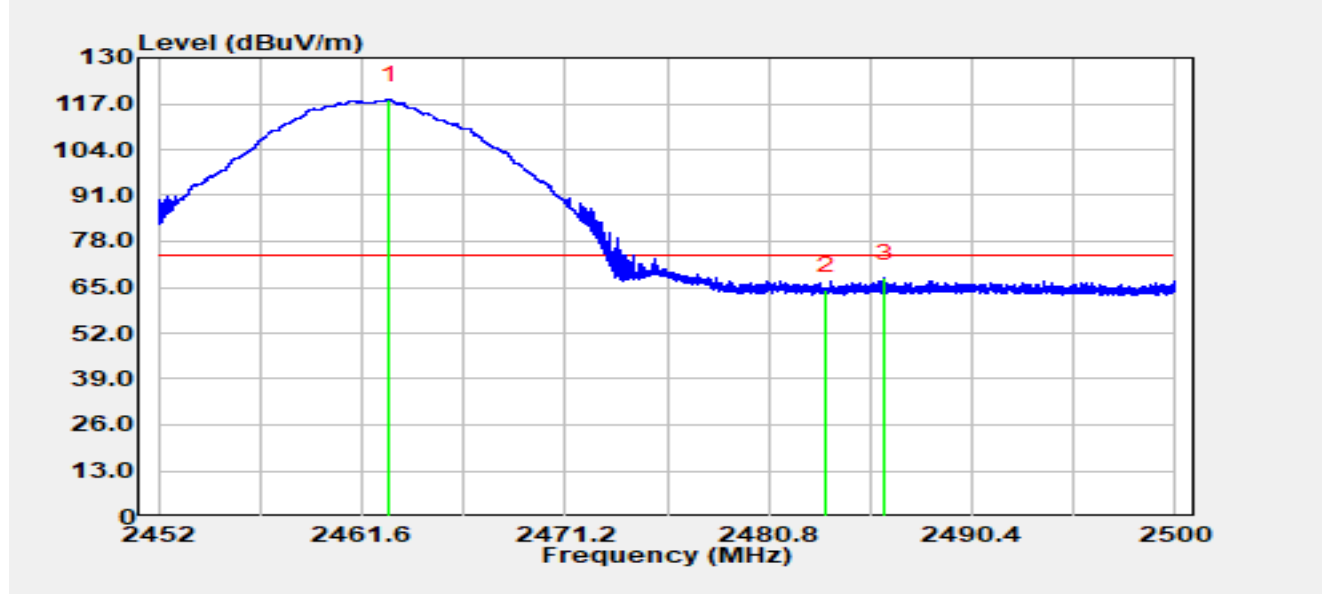


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.20	78.79	37.06	115.85	N/A	N/A	Average
2		2483.50	10.86	37.09	47.95	-6.05	54.00	Average
3	*	2490.68	14.66	37.10	51.76	-2.24	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11b at 2462 MHz		

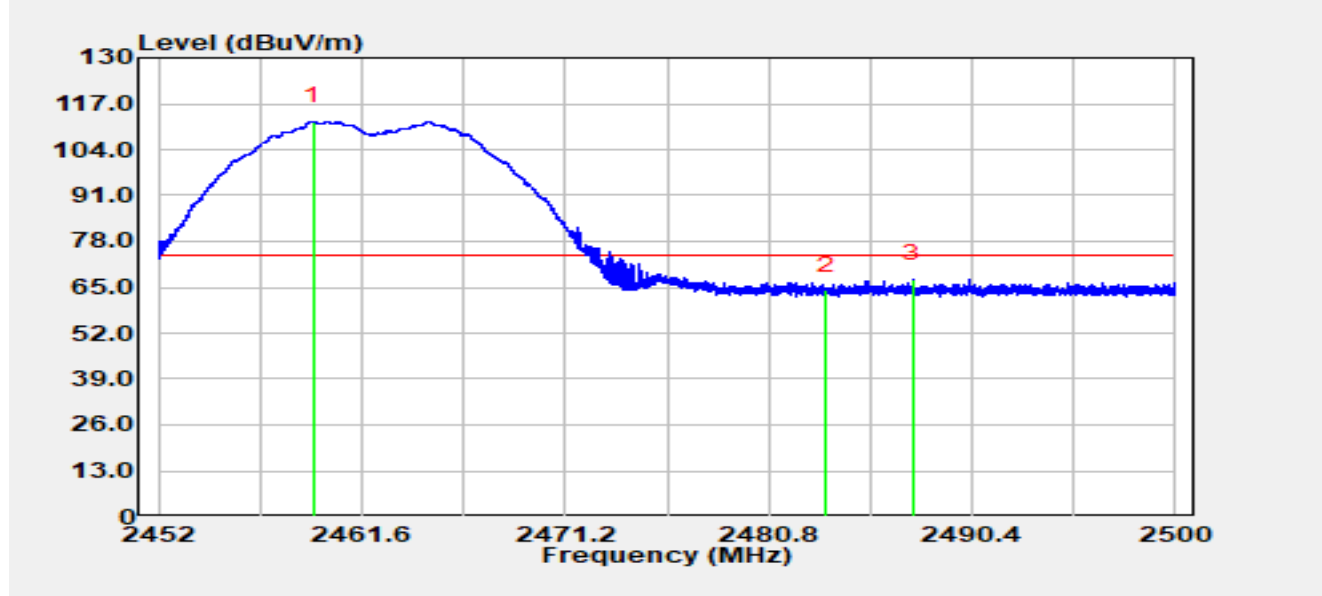


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2462.86	81.15	37.06	118.20	N/A	N/A	Peak
2		2483.50	27.09	37.09	64.18	-9.82	74.00	Peak
3	*	2486.29	30.42	37.09	67.51	-6.49	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11b at 2462 MHz		

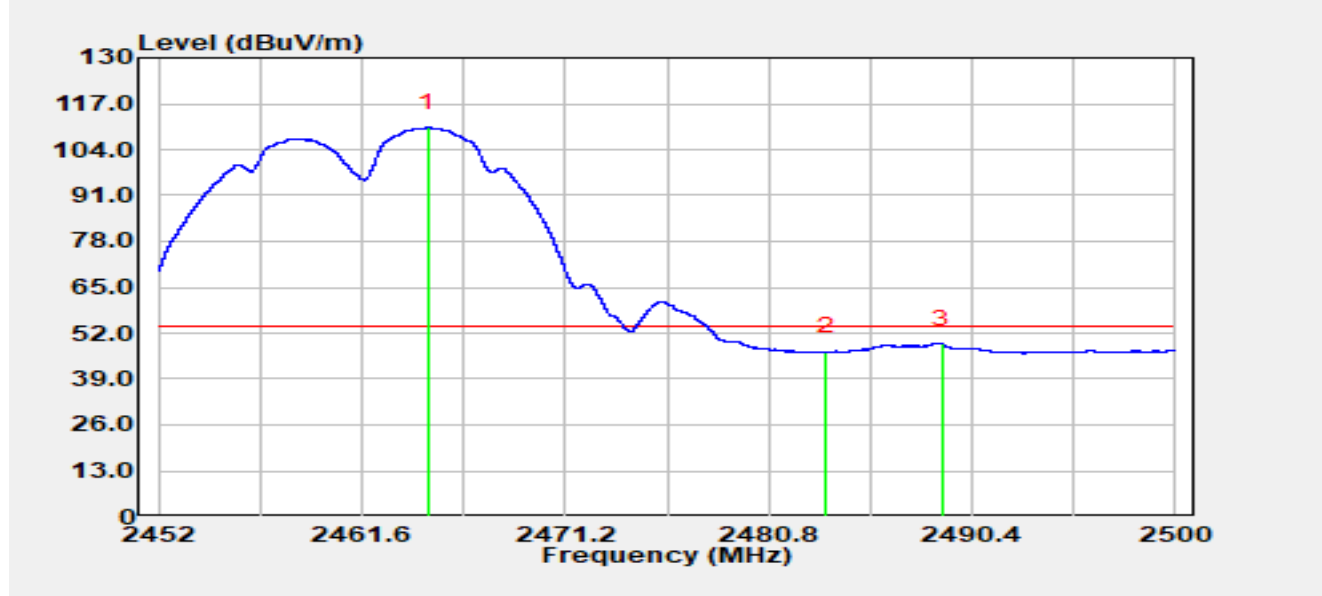


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2459.32	75.02	37.06	112.08	N/A	N/A	Peak
2		2483.50	27.12	37.09	64.21	-9.79	74.00	Peak
3	*	2487.59	30.12	37.10	67.22	-6.78	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11b at 2462 MHz		

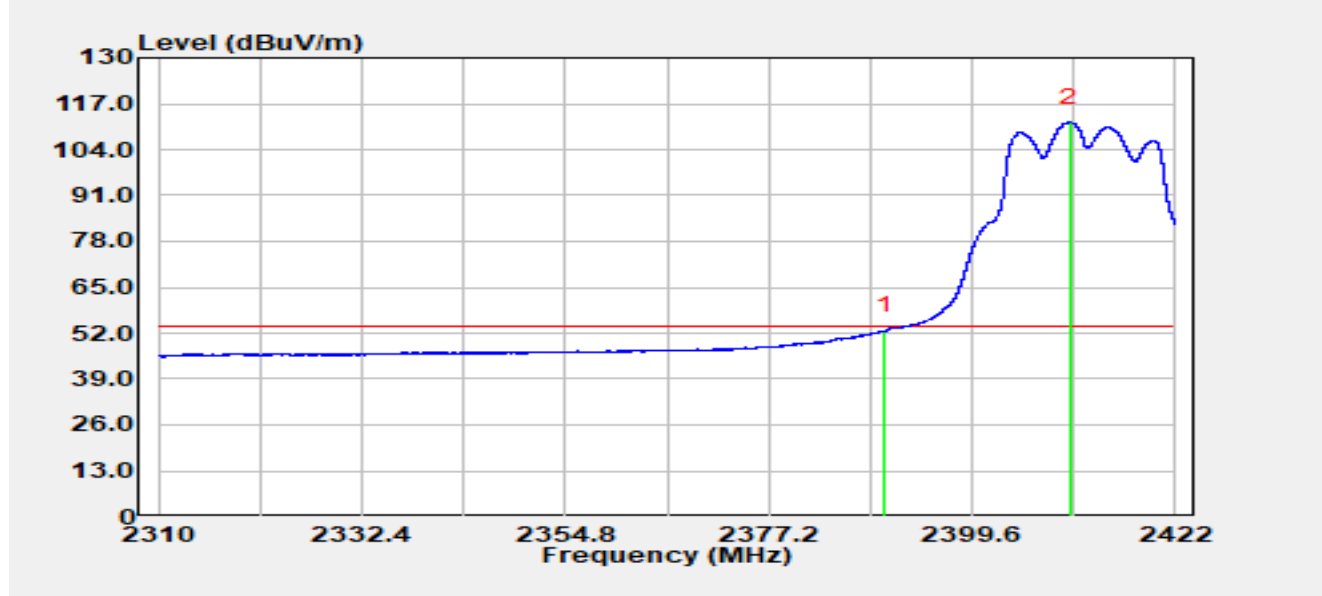


No	Mark	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1		2464.72	73.14	37.06	110.20	N/A	N/A	Average
2		2483.50	9.57	37.09	46.66	-7.34	54.00	Average
3	*	2488.97	11.95	37.10	49.05	-4.95	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBUV/m) = Reading (dBUV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11g at 2412 MHz		

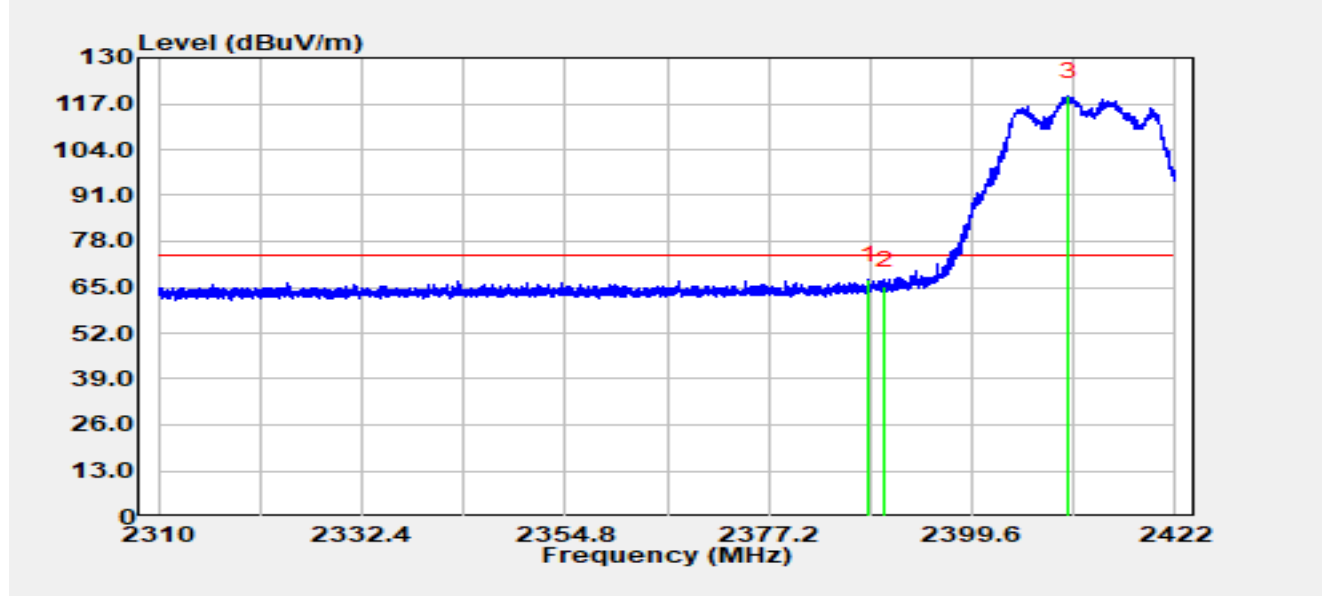


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	15.77	36.93	52.70	-1.30	54.00	Average
2		2410.40	74.66	37.02	111.68	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11g at 2412 MHz		

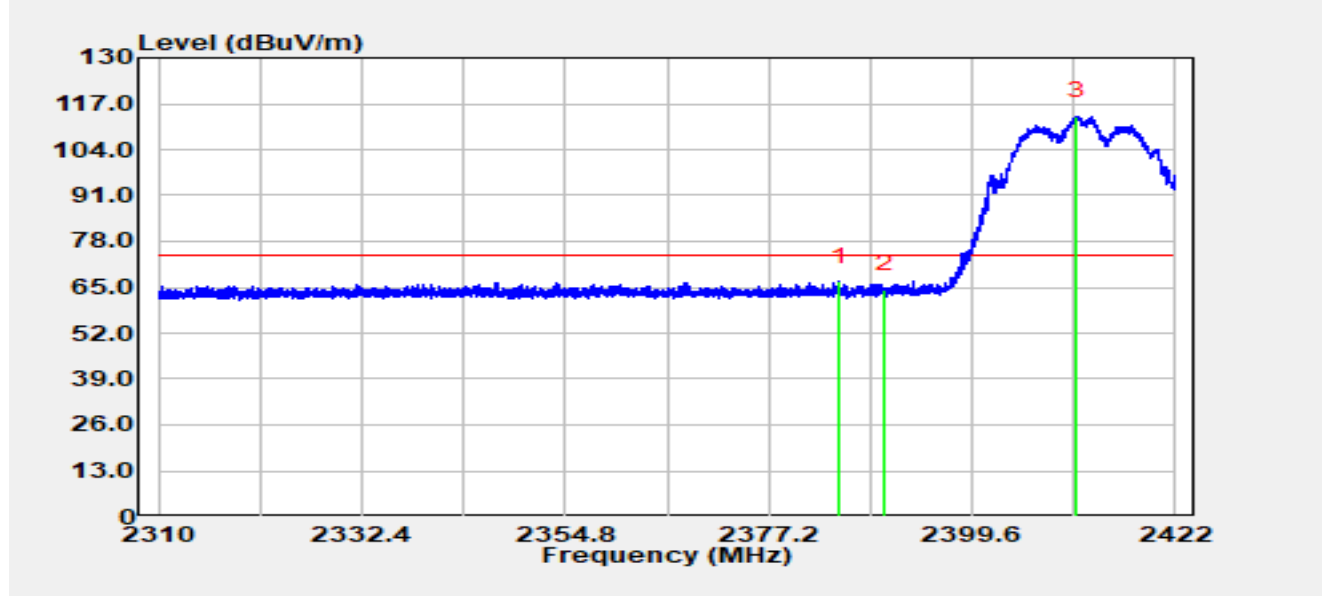


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2388.25	30.24	36.92	67.16	-6.84	74.00	Peak
2		2390.00	28.42	36.93	65.35	-8.65	74.00	Peak
3		2410.23	82.00	37.02	119.02	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11g at 2412 MHz		

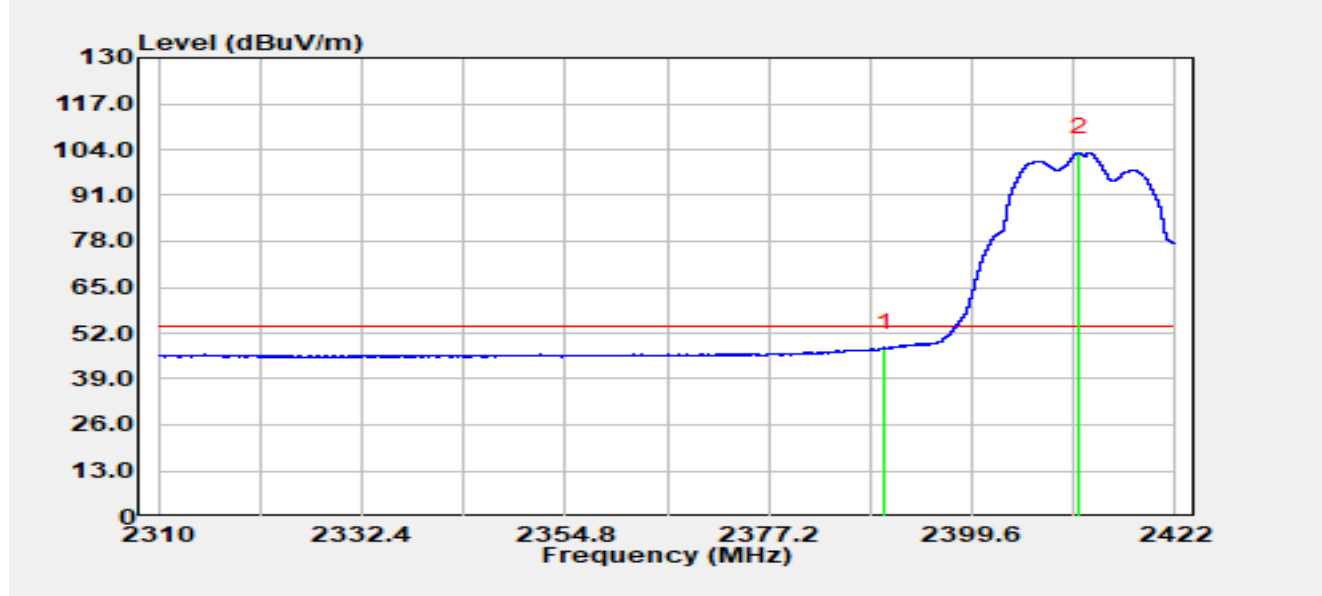


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2385.01	29.66	36.91	66.57	-7.43	74.00	Peak
2		2390.00	27.49	36.93	64.42	-9.58	74.00	Peak
3		2411.14	76.40	37.02	113.42	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11g at 2412 MHz		

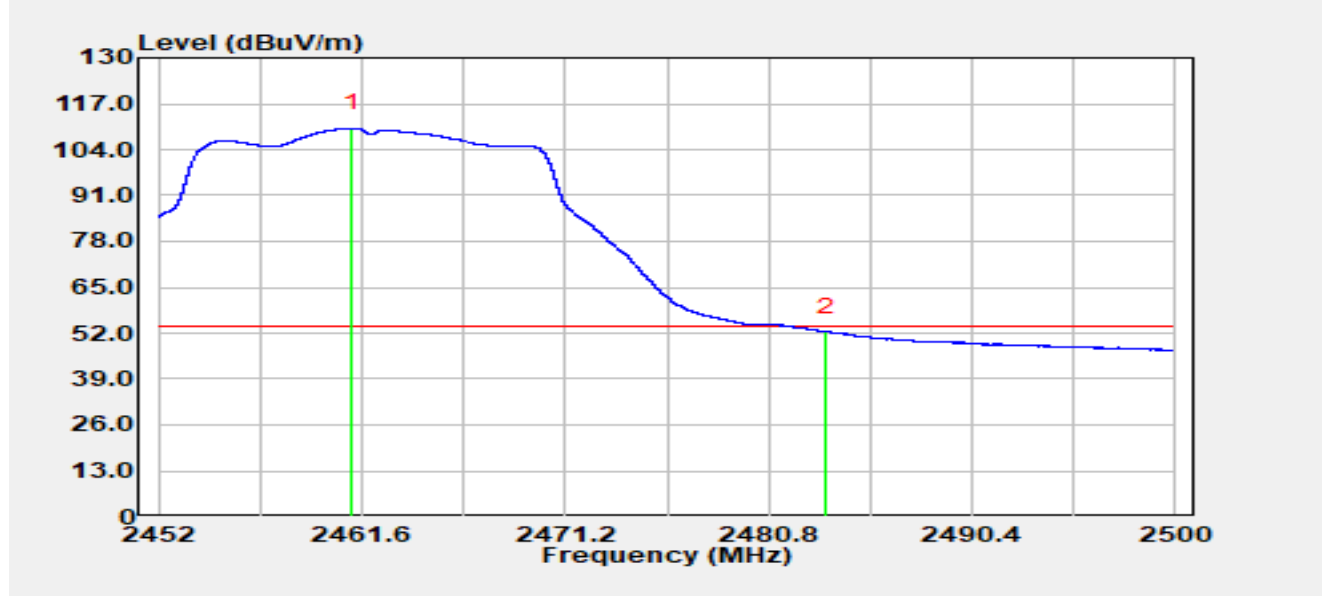


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	10.74	36.93	47.67	-6.33	54.00	Average
2		2411.39	66.21	37.02	103.23	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11g at 2462 MHz		

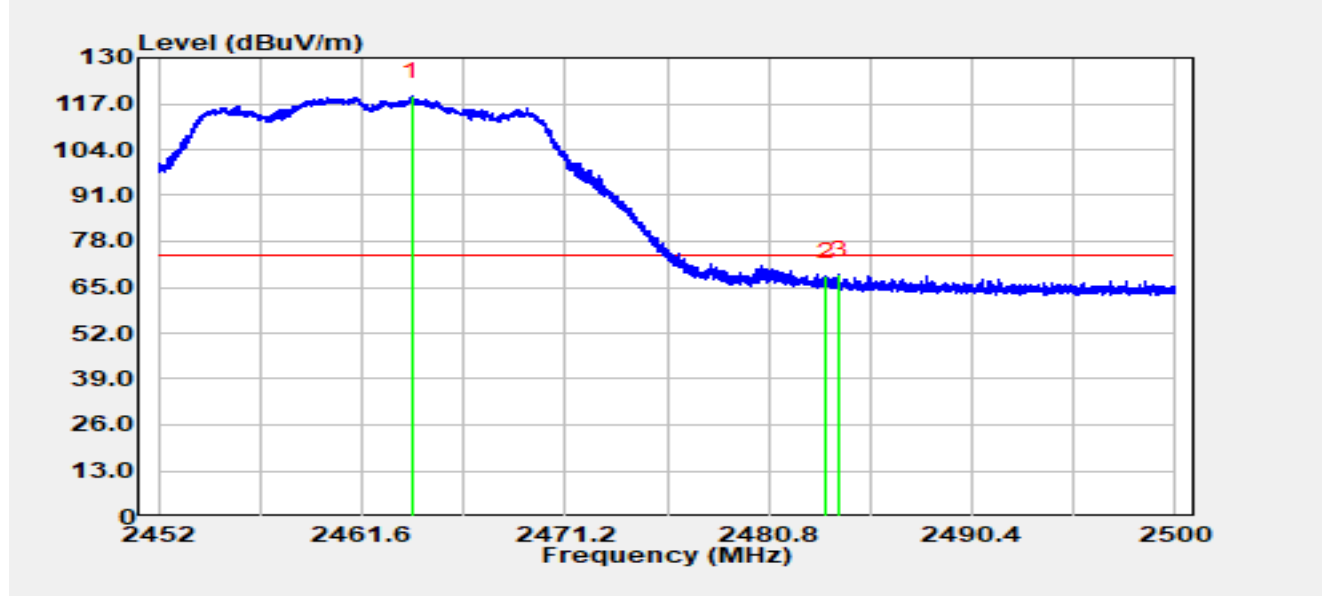


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.11	73.06	37.06	110.12	N/A	N/A	Average
2	*	2483.50	15.25	37.09	52.33	-1.67	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11g at 2462 MHz		

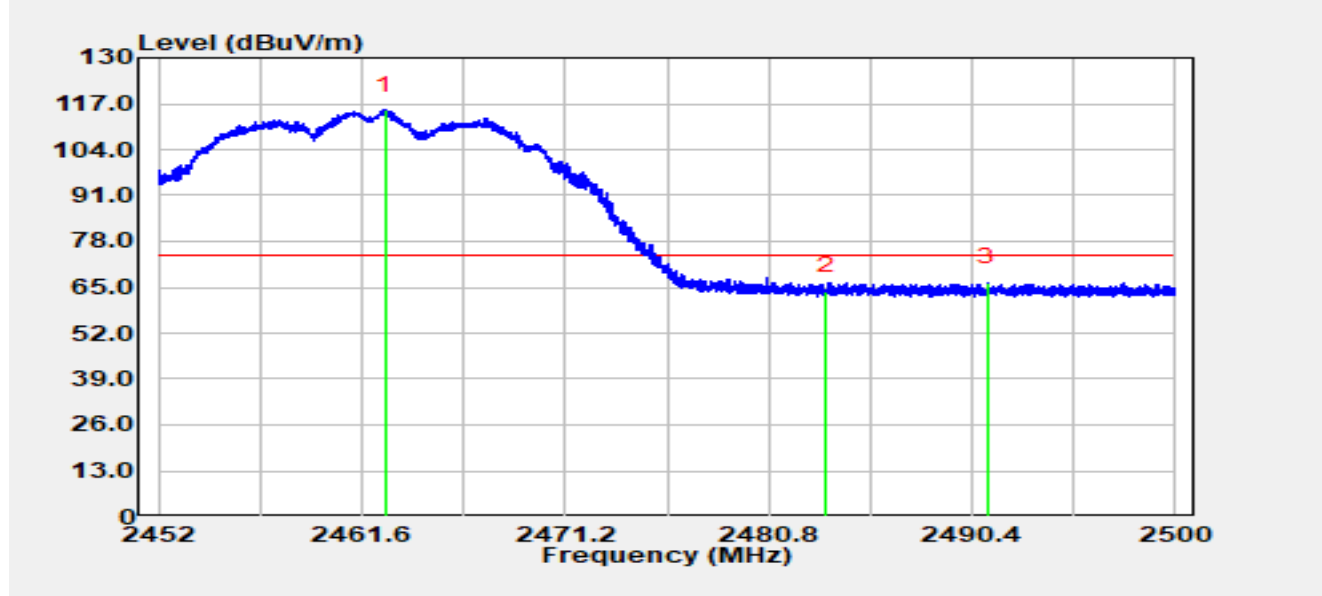


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2463.98	81.99	37.06	119.05	N/A	N/A	Peak
2		2483.50	30.92	37.09	68.00	-6.00	74.00	Peak
3	*	2484.12	31.53	37.09	68.62	-5.38	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11g at 2462 MHz		

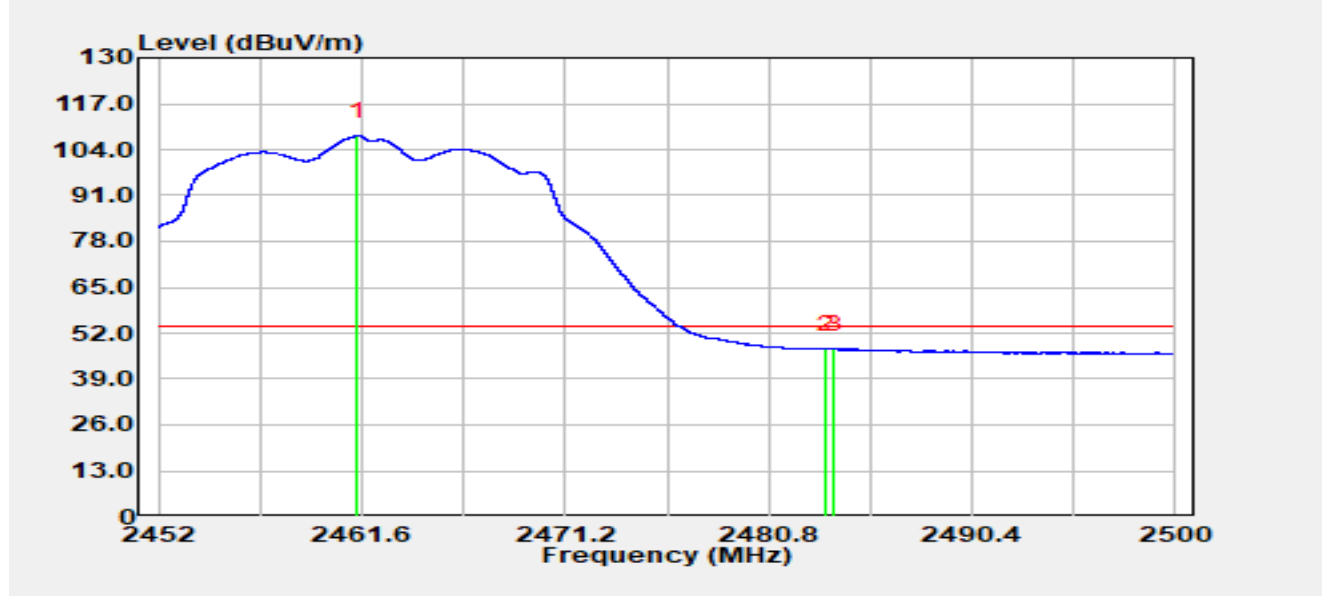


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2462.70	78.06	37.06	115.12	N/A	N/A	Peak
2		2483.50	26.82	37.09	63.91	-10.09	74.00	Peak
3	*	2491.13	29.34	37.10	66.44	-7.56	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11g at 2462 MHz		

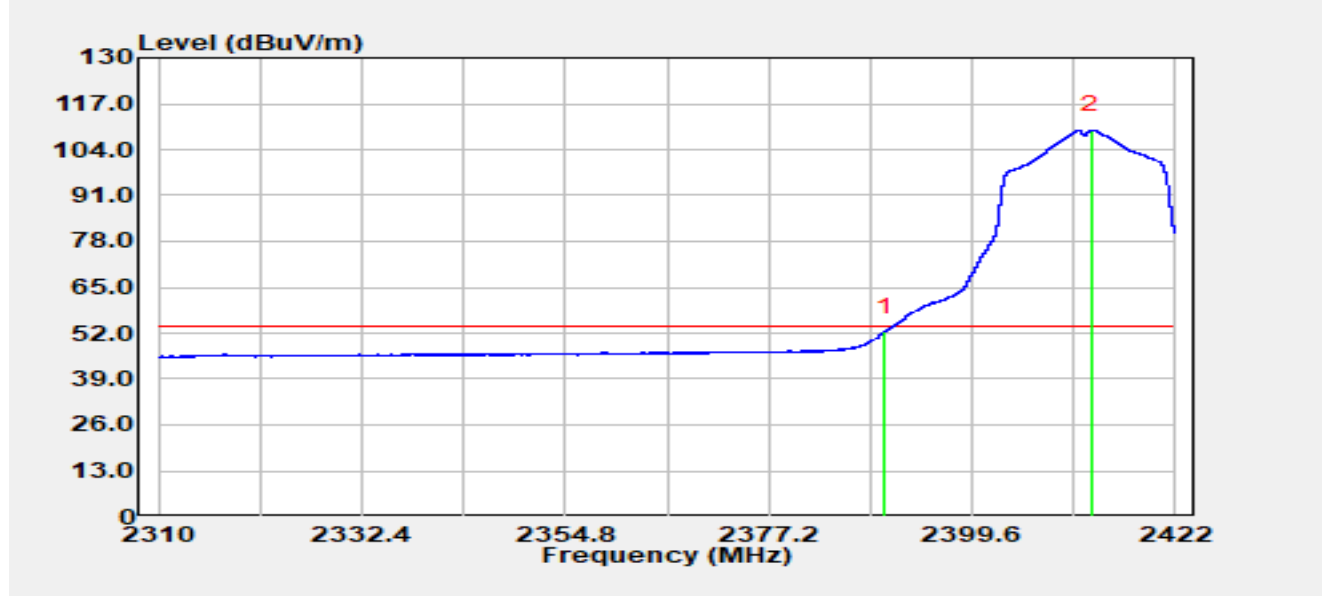


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.38	70.80	37.06	107.85	N/A	N/A	Average
2		2483.50	10.44	37.09	47.53	-6.47	54.00	Average
3	*	2483.87	10.48	37.09	47.57	-6.43	54.00	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT20 at 2412 MHz		

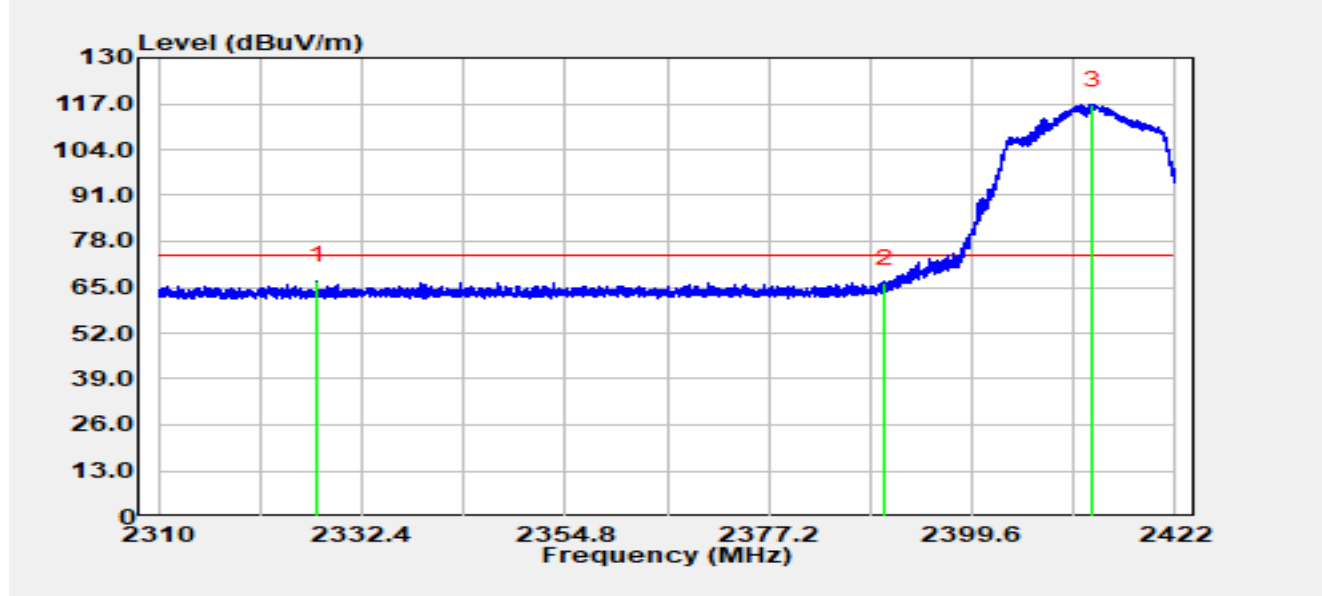


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	15.37	36.93	52.30	-1.70	54.00	Average
2		2412.76	72.55	37.03	109.57	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT20 at 2412 MHz		

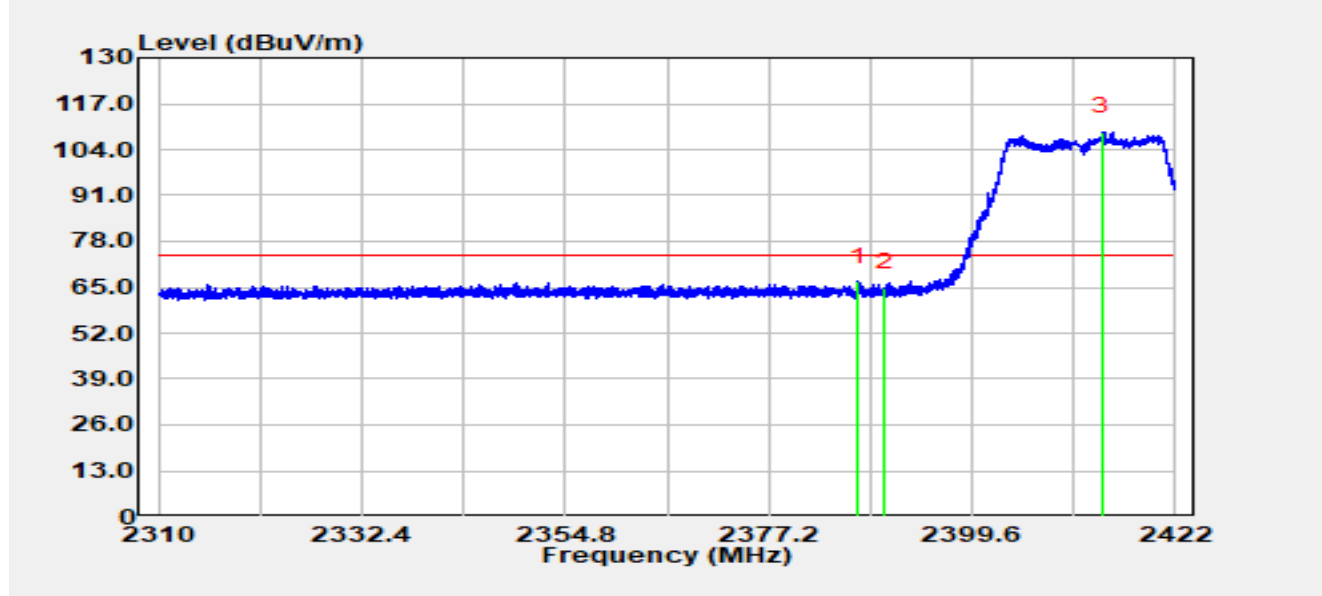


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2327.49	30.02	36.79	66.81	-7.19	74.00	Peak
2		2390.00	29.07	36.93	66.00	-8.00	74.00	Peak
3		2412.92	79.70	37.03	116.73	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT20 at 2412 MHz		

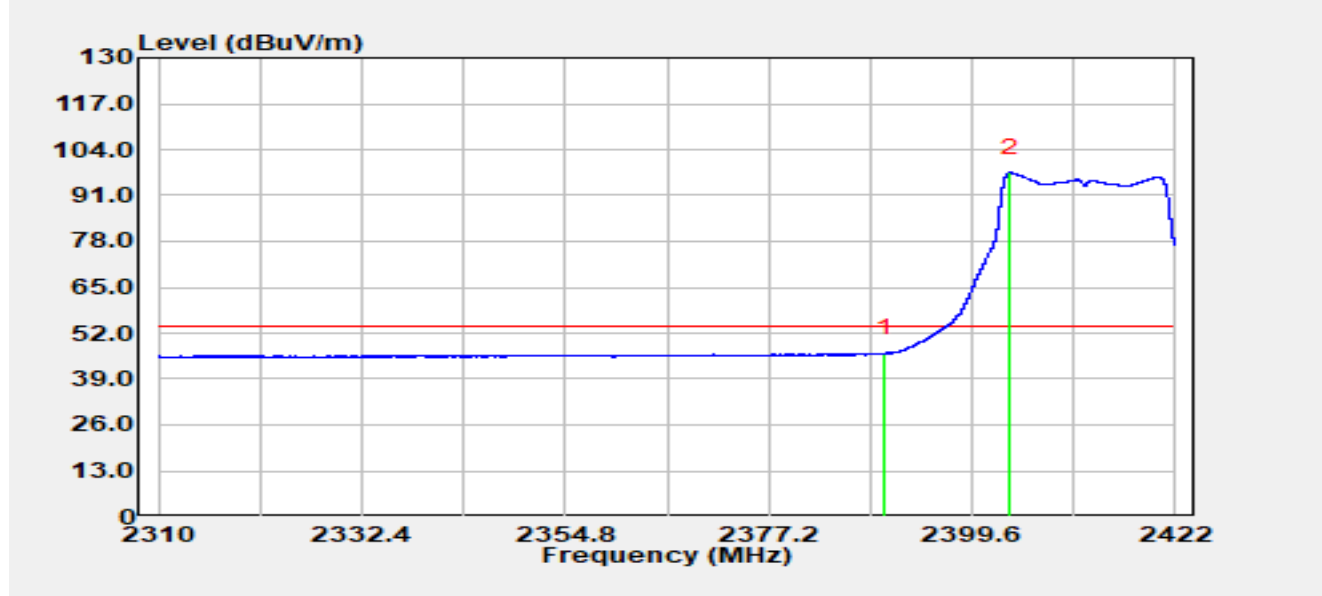


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2387.02	29.65	36.92	66.57	-7.43	74.00	Peak
2		2390.00	27.95	36.93	64.88	-9.12	74.00	Peak
3		2413.96	72.06	37.03	109.08	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT20 at 2412 MHz		

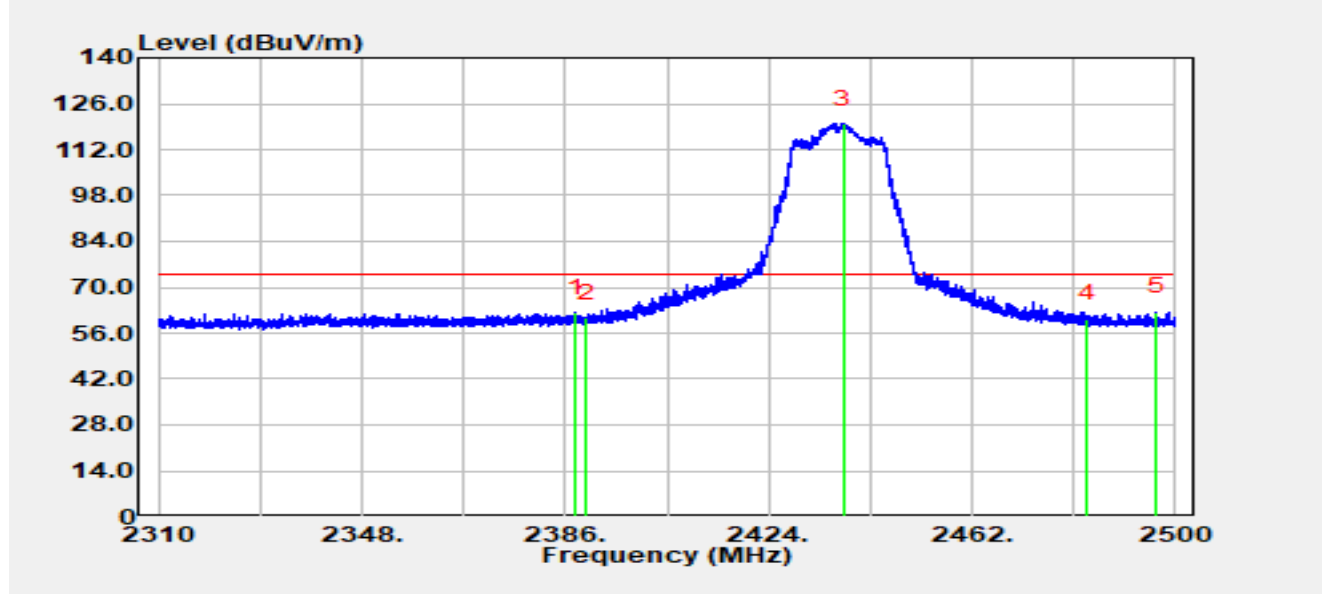


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	9.28	36.93	46.21	-7.79	54.00	Average
2		2403.85	60.39	37.00	97.39	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT20 at 2437 MHz		

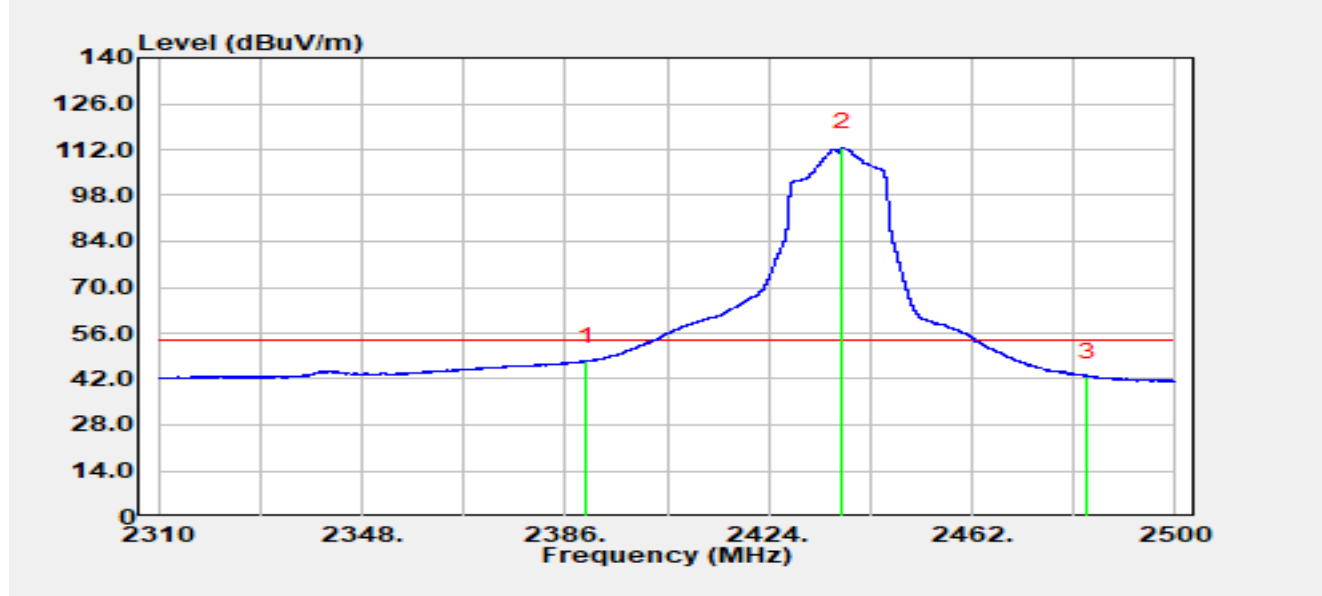


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2388.00	32.68	29.58	62.26	-11.74	74.00	Peak
2		2390.00	31.16	29.59	60.75	-13.25	74.00	Peak
3		2437.89	90.22	29.68	119.90	N/A	N/A	Peak
4		2483.50	30.49	29.76	60.25	-13.75	74.00	Peak
5	*	2496.45	32.79	29.79	62.58	-11.42	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT20 at 2437 MHz		

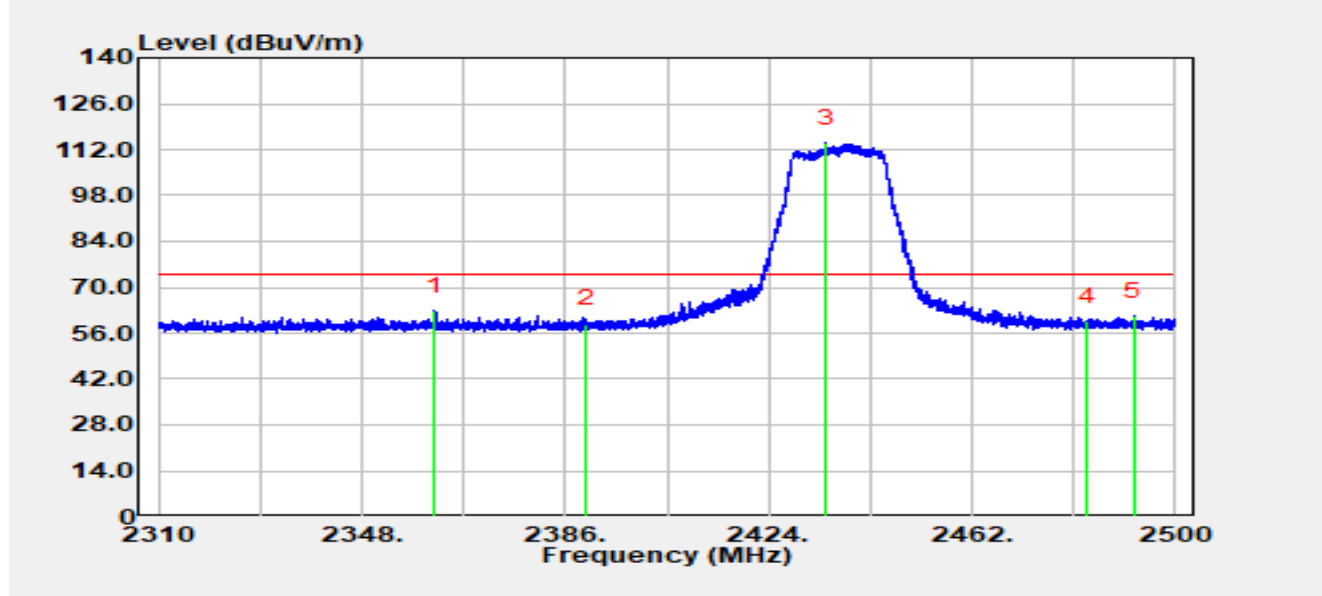


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	17.79	29.53	47.32	-6.68	54.00	Average
2		2437.79	83.08	29.55	112.63	N/A	N/A	Average
3		2483.50	13.18	29.59	42.78	-11.22	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT20 at 2437 MHz		

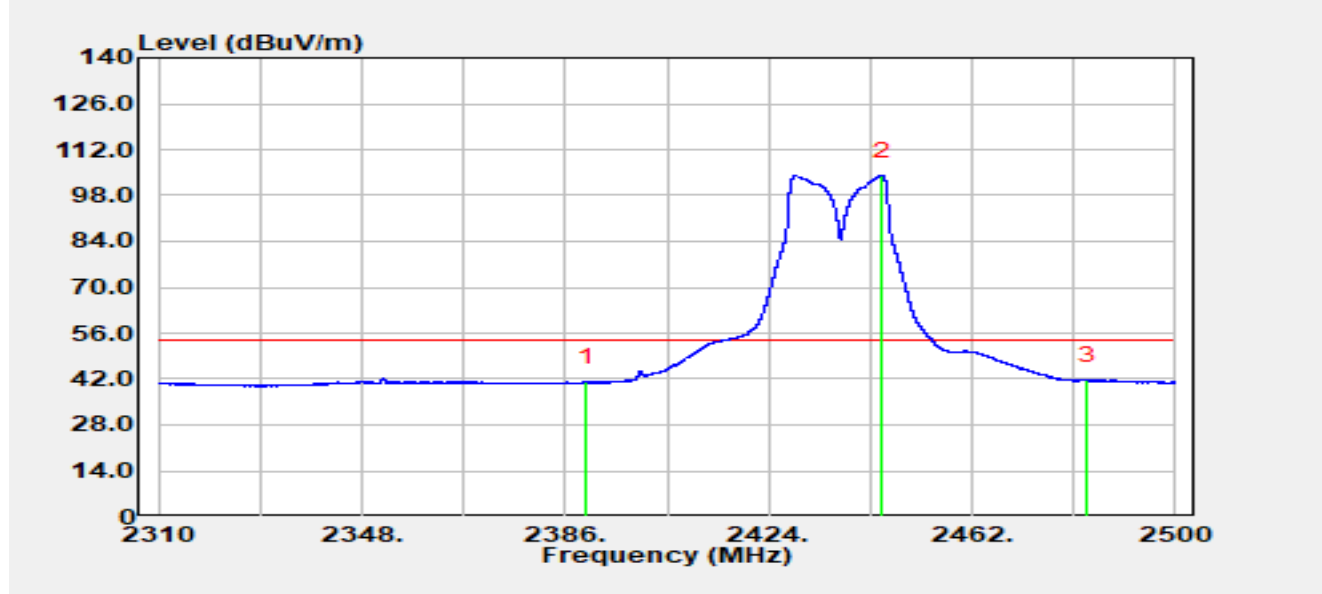


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2361.66	33.07	29.55	62.62	-11.38	74.00	Peak
2		2390.00	29.33	29.53	58.86	-15.14	74.00	Peak
3		2434.62	84.32	29.54	113.87	N/A	N/A	Peak
4		2483.50	29.93	29.59	59.53	-14.47	74.00	Peak
5		2492.29	31.53	29.62	61.15	-12.85	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT20 at 2437 MHz		

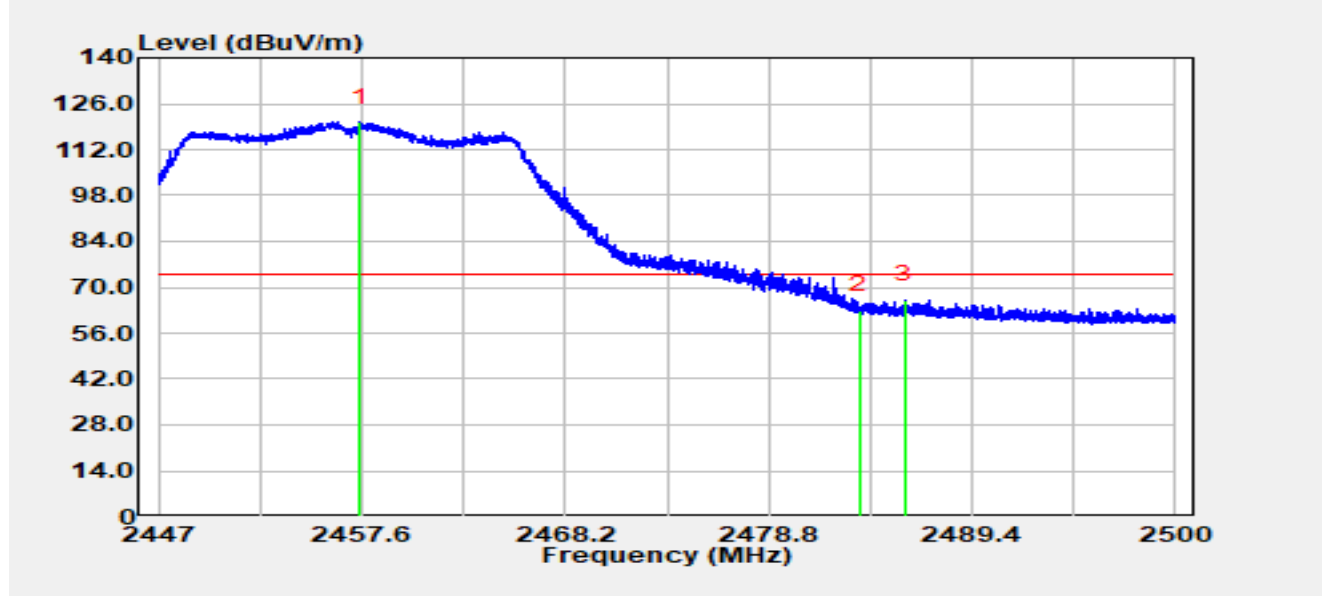


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2390.00	11.61	29.53	41.13	-12.87	54.00	Average
2		2445.17	74.48	29.55	104.03	N/A	N/A	Average
3	*	2483.50	11.92	29.59	41.51	-12.49	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT20 at 2457 MHz		

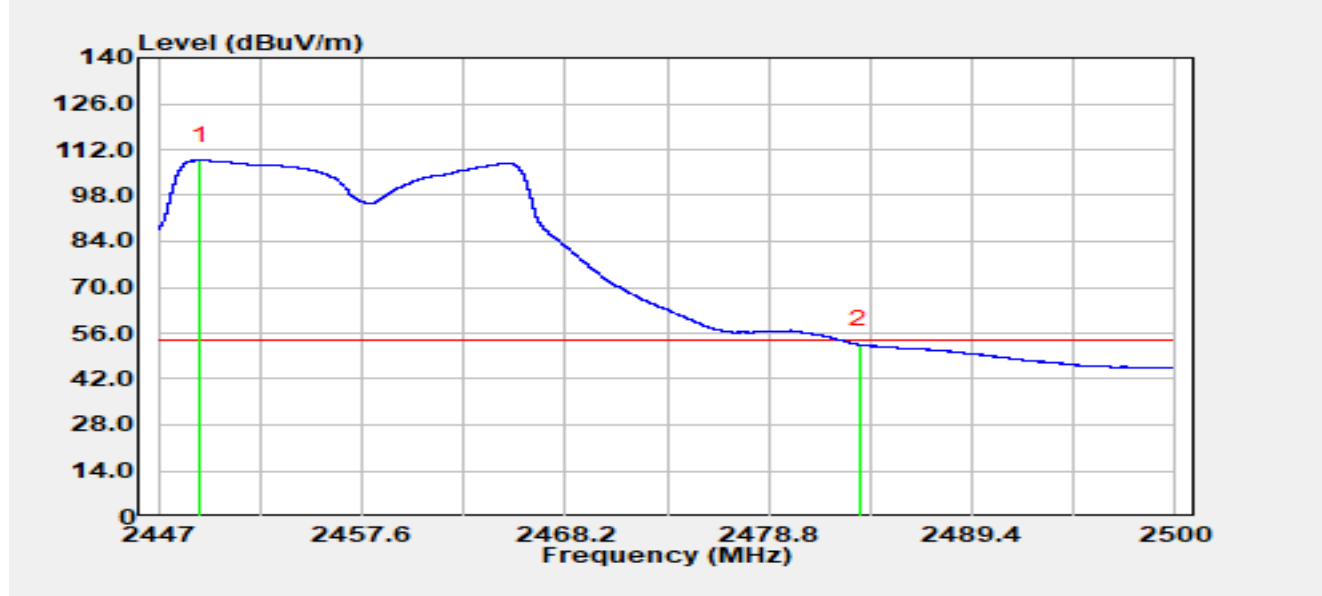


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2457.48	90.82	29.55	120.37	N/A	N/A	Peak
2		2483.50	33.39	29.59	62.98	-11.02	74.00	Peak
3	*	2485.87	36.45	29.60	66.05	-7.95	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT20 at 2457 MHz		

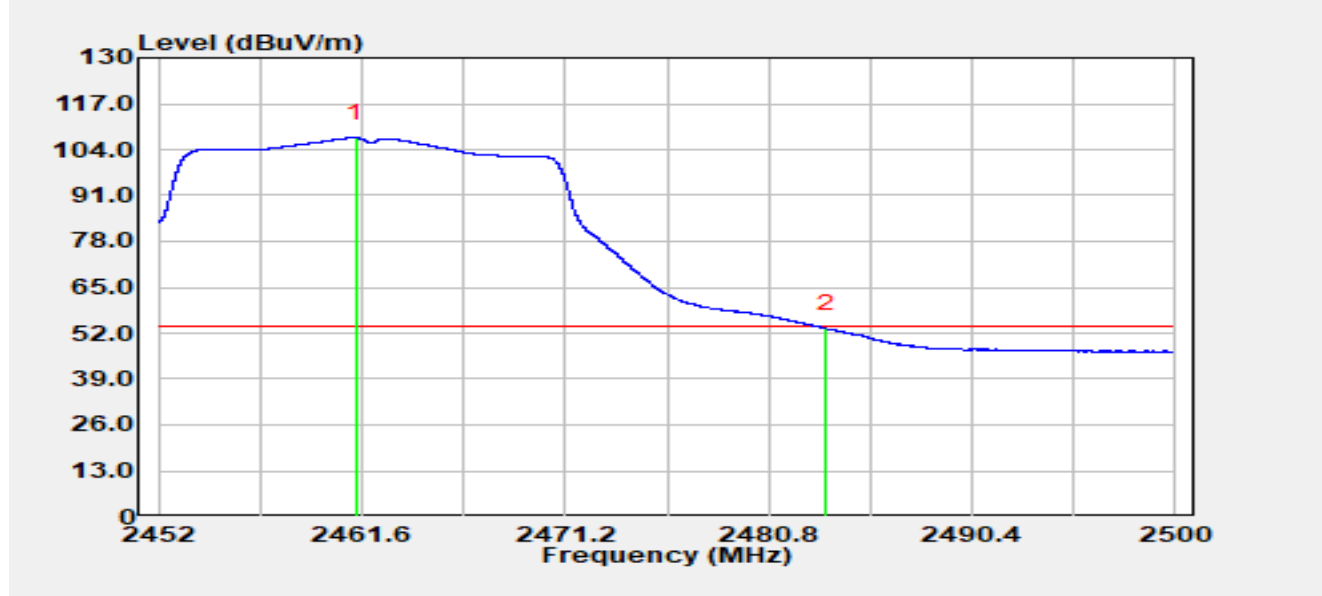


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2449.17	79.14	29.55	108.70	N/A	N/A	Average
2	*	2483.50	22.80	29.59	52.39	-1.61	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT20 at 2462 MHz		

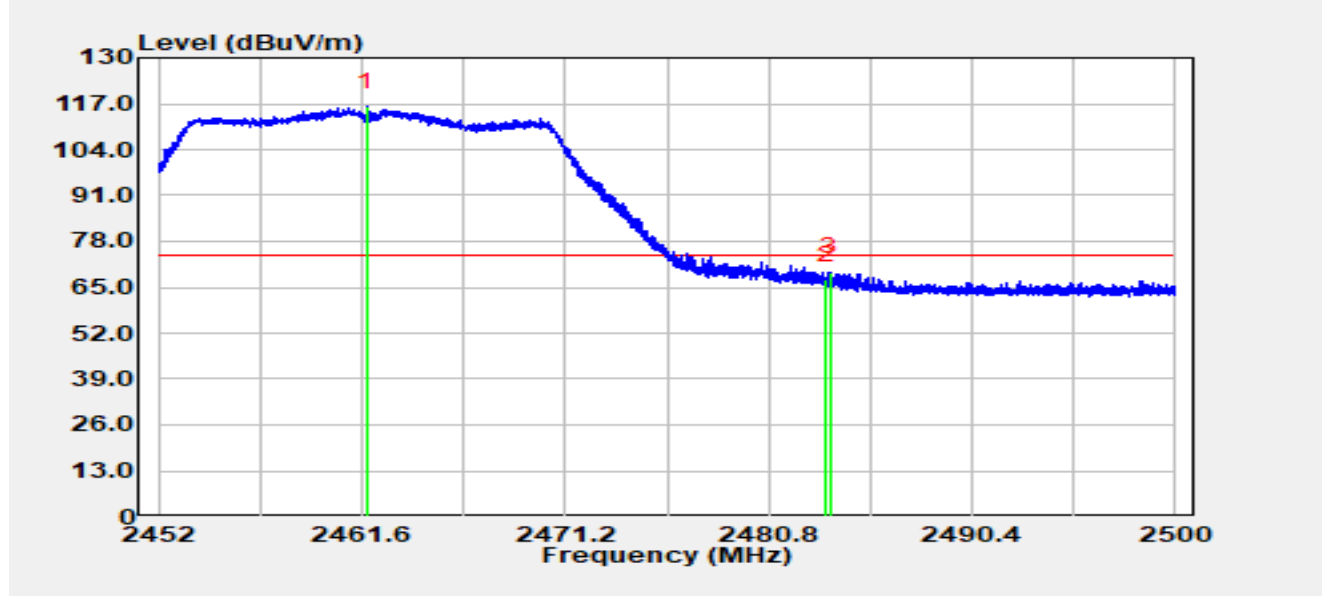


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.29	70.32	37.06	107.37	N/A	N/A	Average
2	*	2483.50	16.18	37.09	53.27	-0.73	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT20 at 2462 MHz		

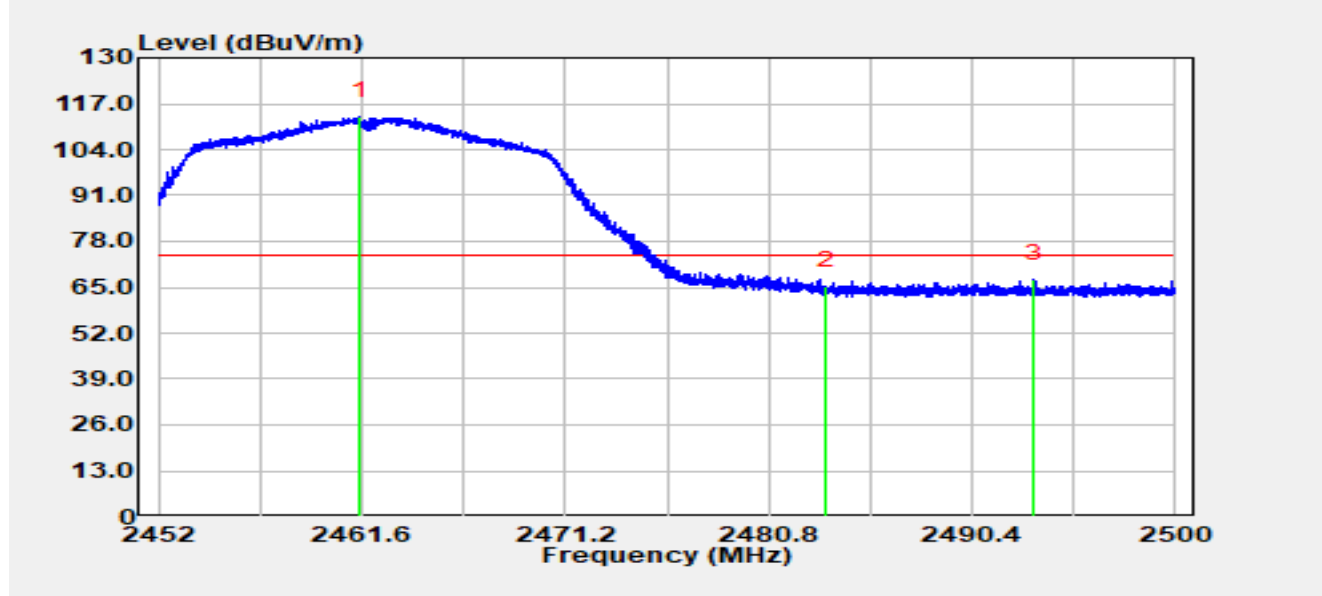


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.85	78.96	37.06	116.02	N/A	N/A	Peak
2		2483.50	29.89	37.09	66.97	-7.03	74.00	Peak
3	*	2483.67	32.18	37.09	69.27	-4.73	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT20 at 2462 MHz		

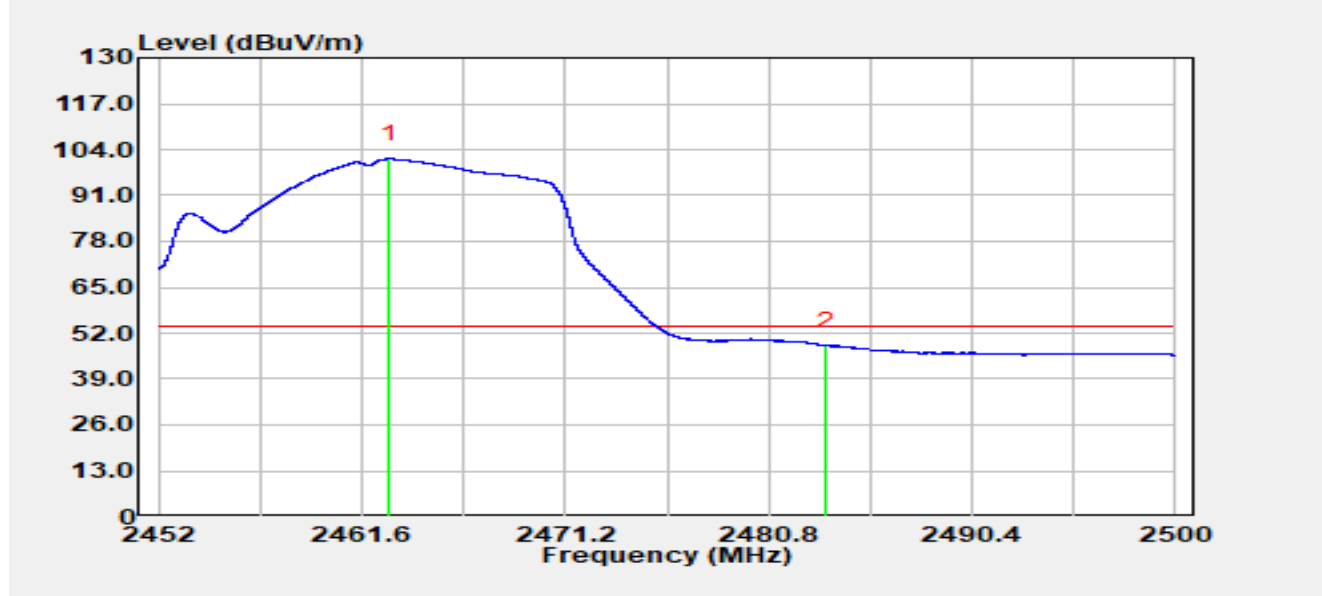


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.48	76.26	37.06	113.32	N/A	N/A	Peak
2		2483.50	28.31	37.09	65.40	-8.60	74.00	Peak
3	*	2493.35	30.28	37.11	67.39	-6.61	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT20 at 2462 MHz		

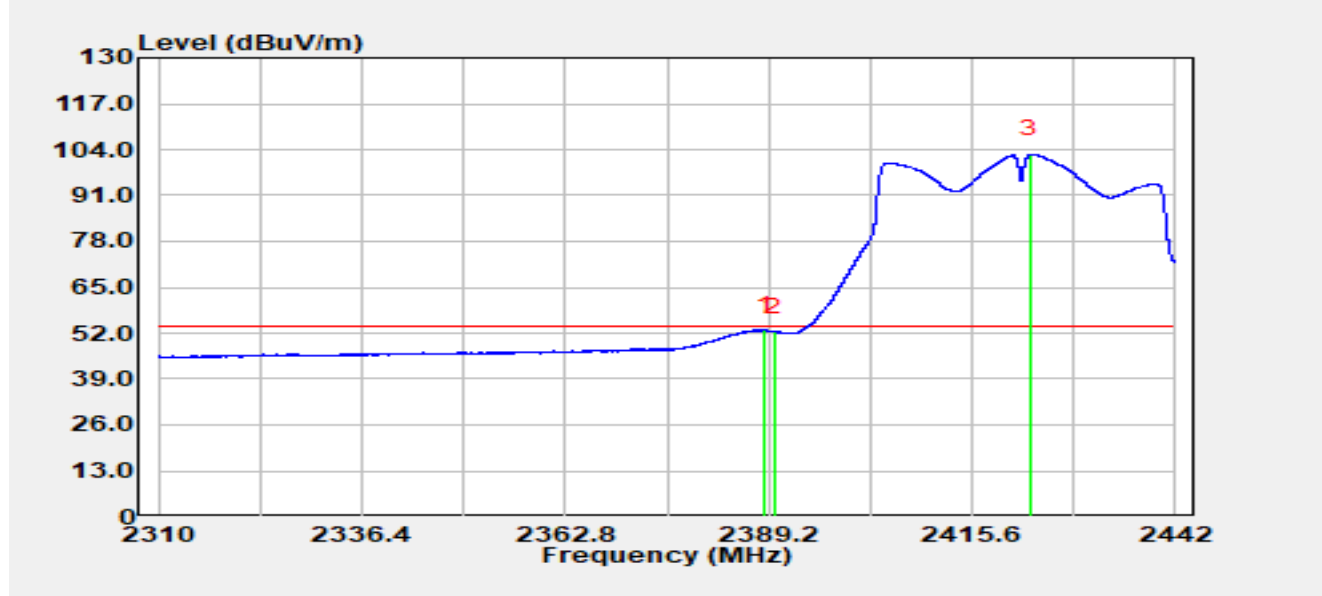


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2462.92	64.31	37.06	101.37	N/A	N/A	Average
2	*	2483.50	11.41	37.09	48.50	-5.50	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2422 MHz		

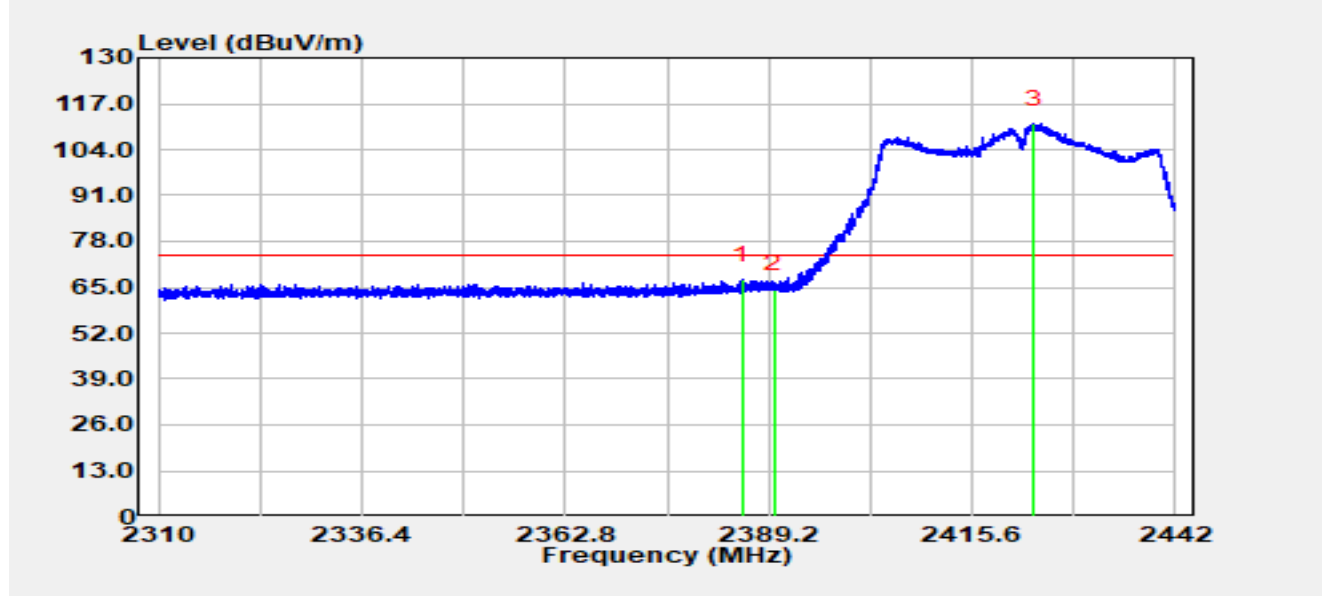


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2388.67	15.98	36.93	52.90	-1.10	54.00	Average
2		2390.00	15.40	36.93	52.33	-1.67	54.00	Average
3		2423.18	65.72	37.04	102.76	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2422 MHz		

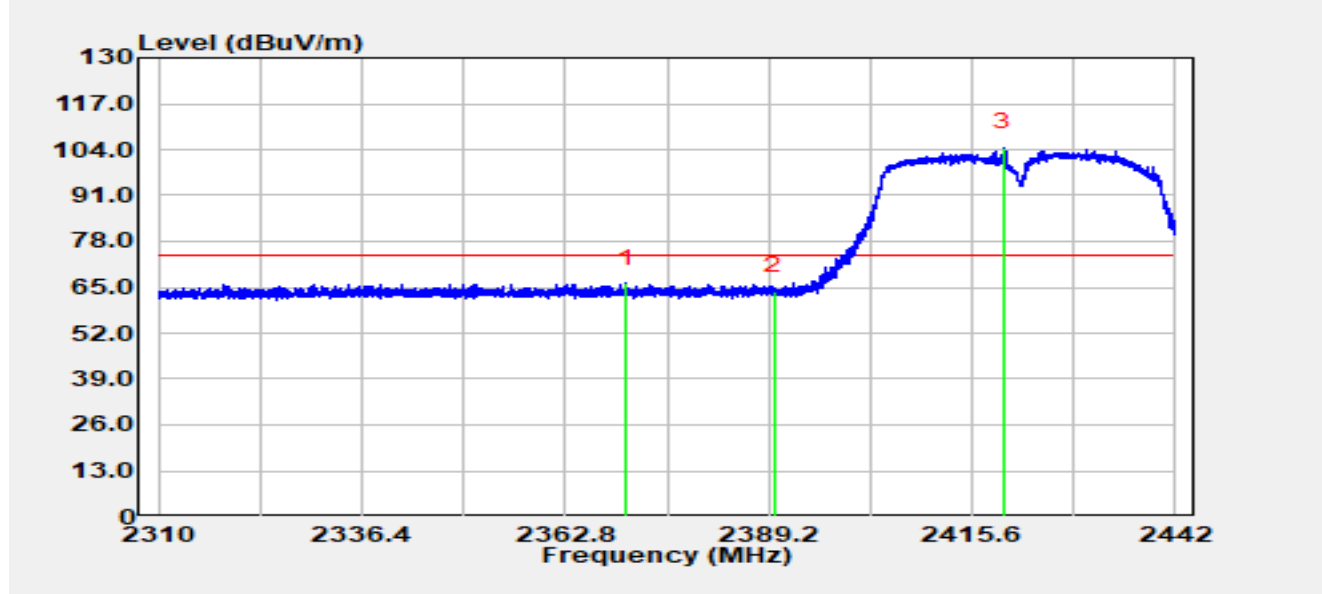


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2385.85	30.13	36.91	67.04	-6.96	74.00	Peak
2		2390.00	27.56	36.93	64.49	-9.51	74.00	Peak
3		2423.68	74.15	37.04	111.19	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT40 at 2422 MHz		

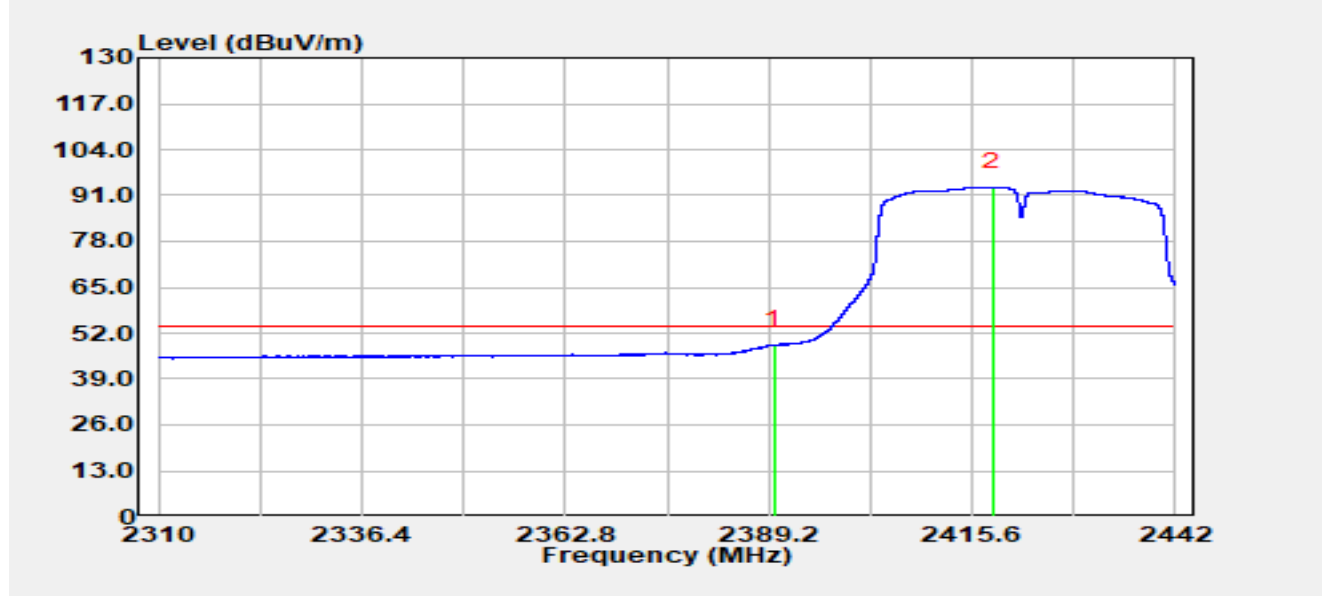


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2370.75	29.28	36.86	66.15	-7.85	74.00	Peak
2		2390.00	26.87	36.93	63.80	-10.20	74.00	Peak
3		2419.68	67.46	37.04	104.51	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT40 at 2422 MHz		

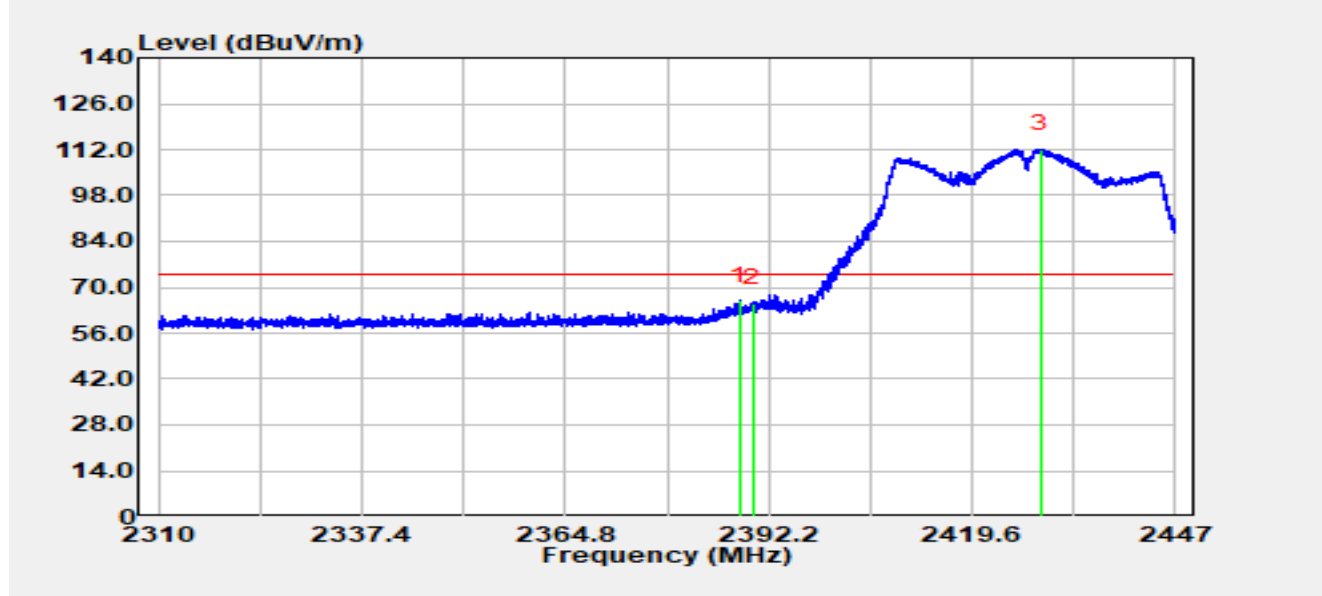


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	11.65	36.93	48.59	-5.41	54.00	Average
2		2418.20	56.37	37.04	93.41	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2427 MHz		

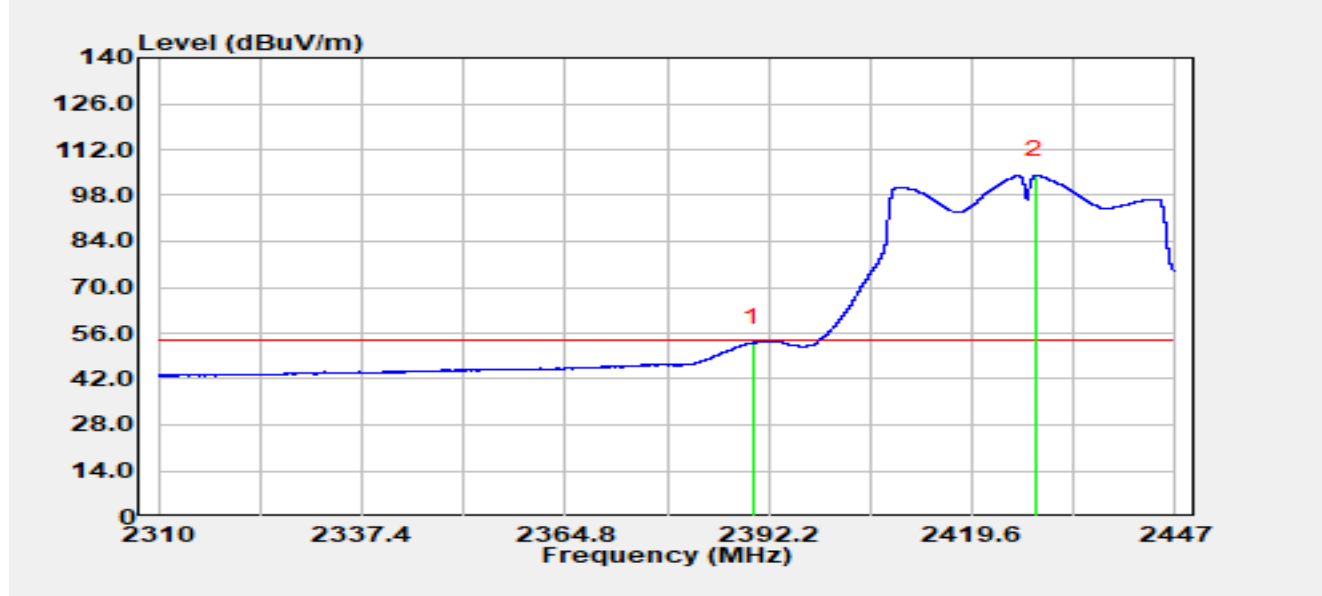


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2388.31	36.48	29.52	66.01	-7.99	74.00	Peak
2		2390.00	35.57	29.53	65.10	-8.90	74.00	Peak
3		2428.92	82.54	29.53	112.08	N/A	N/A	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2427 MHz		

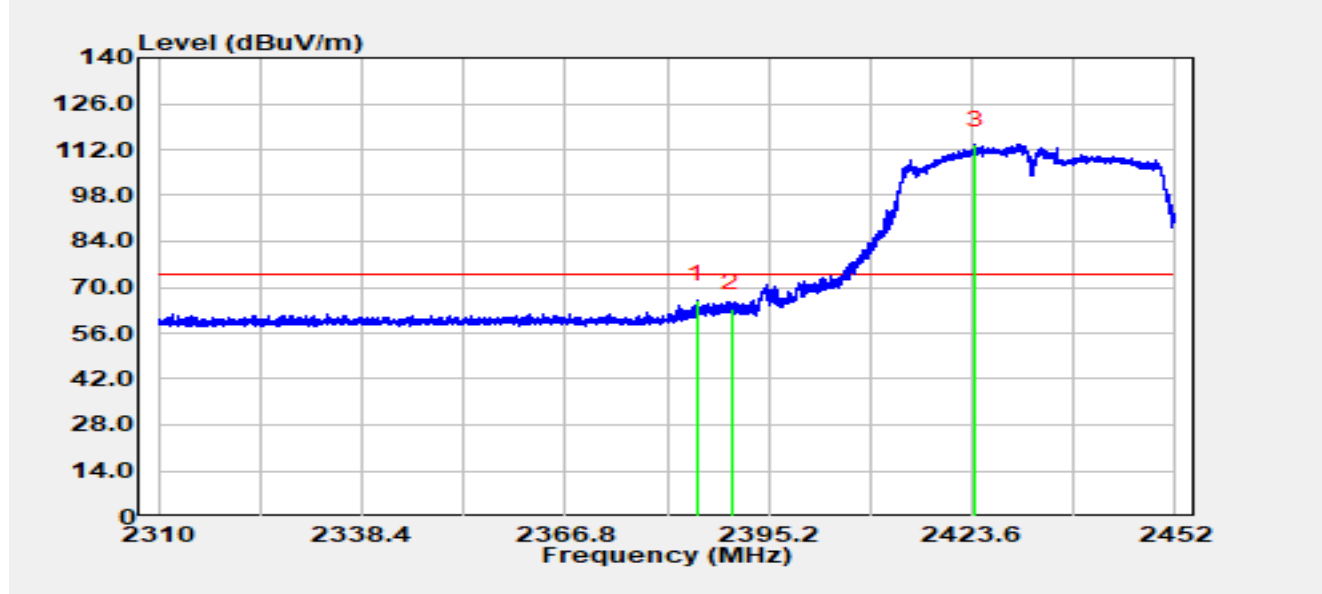


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	23.48	29.53	53.01	-0.99	54.00	Average
2		2428.12	74.78	29.53	104.31	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2432 MHz		

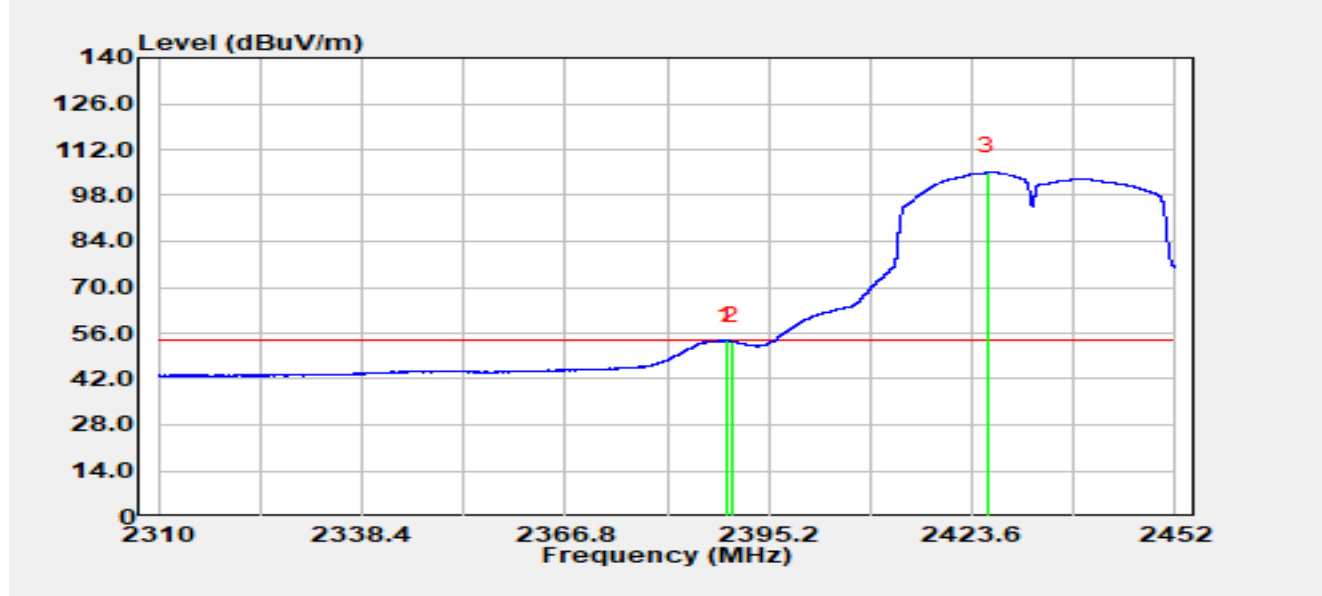


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2385.25	36.68	29.52	66.20	-7.80	74.00	Peak
2		2390.00	34.07	29.53	63.60	-10.40	74.00	Peak
3		2424.00	83.92	29.53	113.44	N/A	N/A	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2432 MHz		

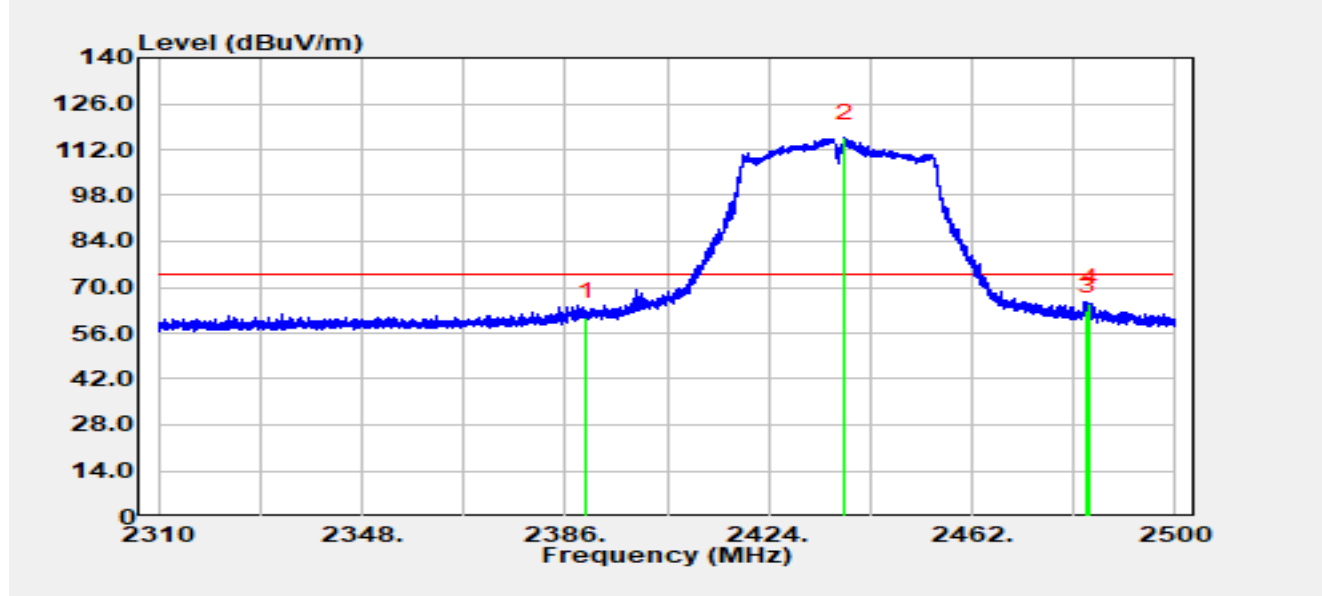


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2389.19	24.18	29.53	53.70	-0.30	54.00	Average
2		2390.00	24.07	29.53	53.59	-0.41	54.00	Average
3		2425.65	75.67	29.53	105.20	N/A	N/A	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2437 MHz		

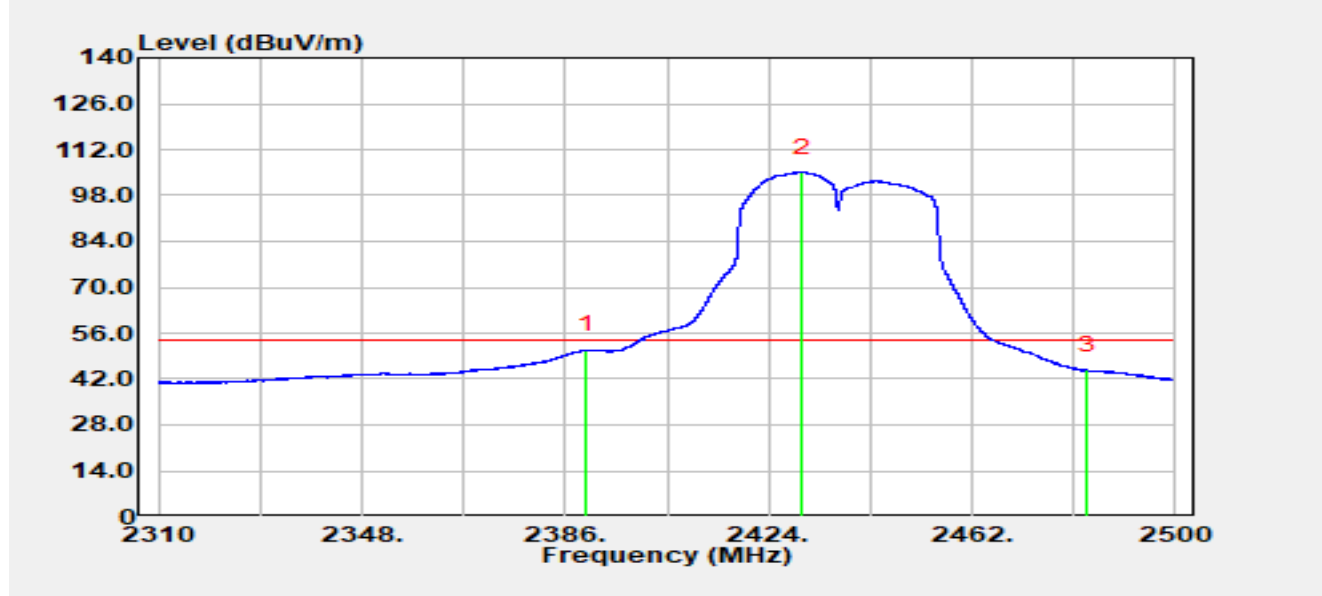


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2390.00	31.45	29.53	60.98	-13.02	74.00	Peak
2		2438.33	85.93	29.55	115.48	N/A	N/A	Peak
3		2483.50	33.10	29.59	62.69	-11.31	74.00	Peak
4	*	2484.14	35.56	29.60	65.15	-8.85	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2437 MHz		

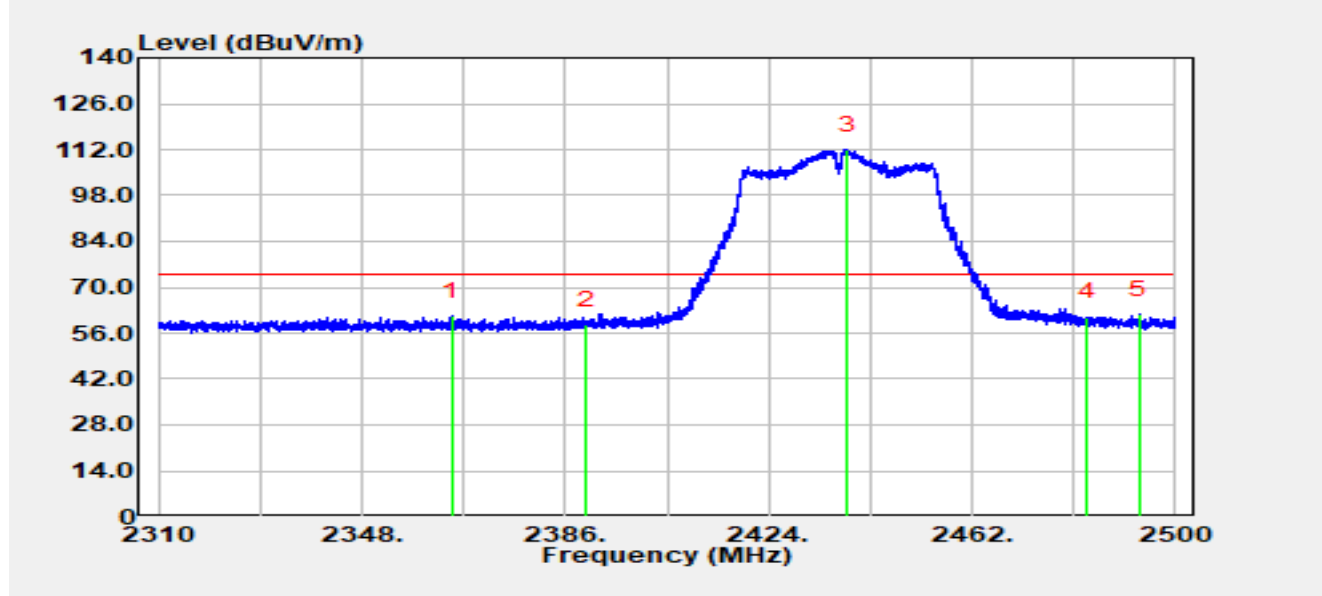


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	21.20	29.53	50.73	-3.27	54.00	Average
2		2430.33	75.59	29.54	105.13	N/A	N/A	Average
3		2483.50	15.09	29.59	44.68	-9.32	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT40 at 2437 MHz		

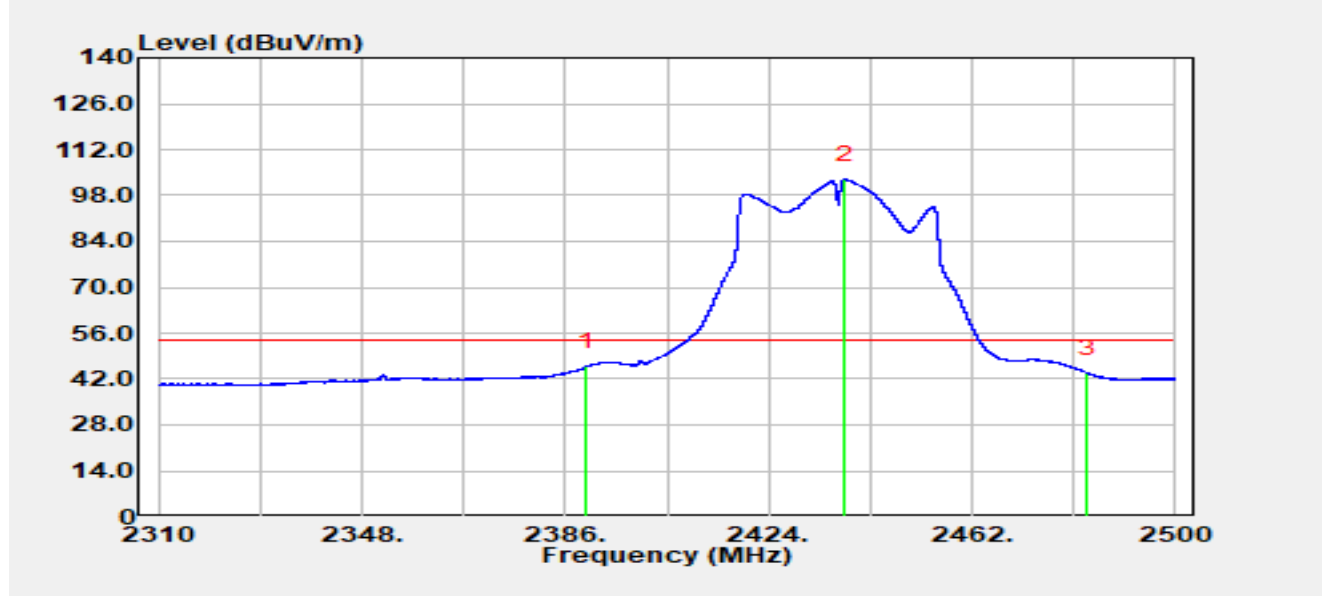


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2364.87	31.64	29.55	61.19	-12.81	74.00	Peak
2		2390.00	28.89	29.53	58.42	-15.58	74.00	Peak
3		2438.71	82.42	29.55	111.97	N/A	N/A	Peak
4		2483.50	31.26	29.59	60.85	-13.15	74.00	Peak
5	*	2493.29	31.93	29.62	61.56	-12.44	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT40 at 2437 MHz		

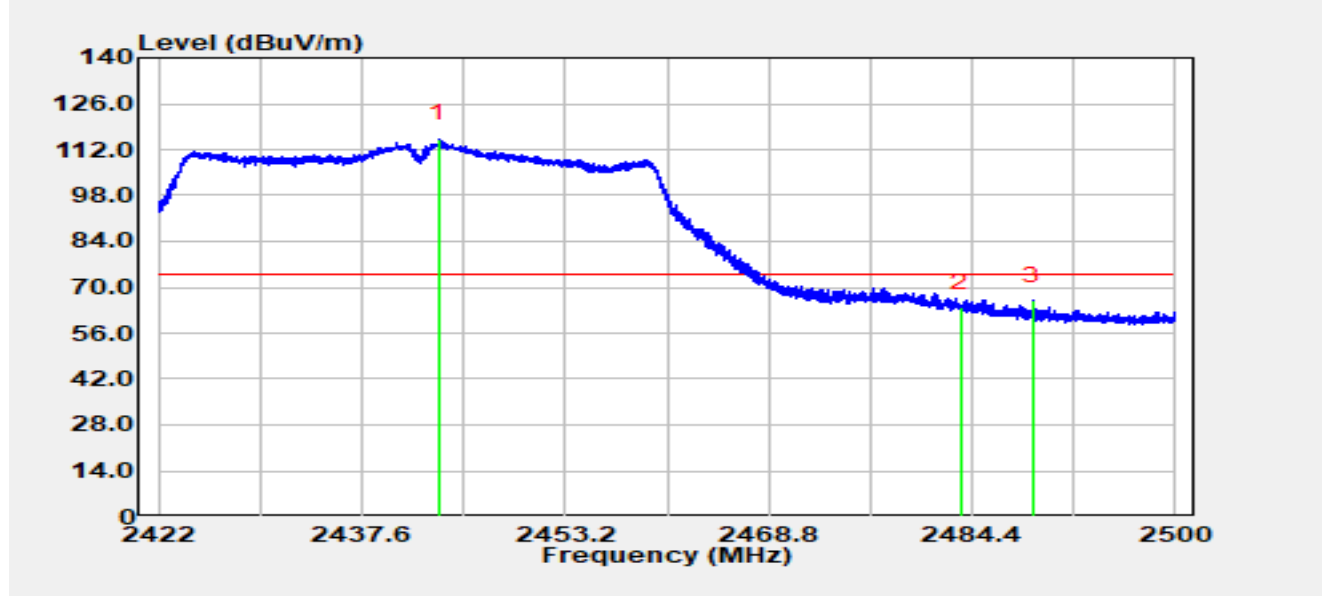


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	16.23	29.53	45.75	-8.25	54.00	Average
2		2438.25	73.30	29.55	102.85	N/A	N/A	Average
3		2483.50	14.25	29.59	43.85	-10.15	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2442 MHz		

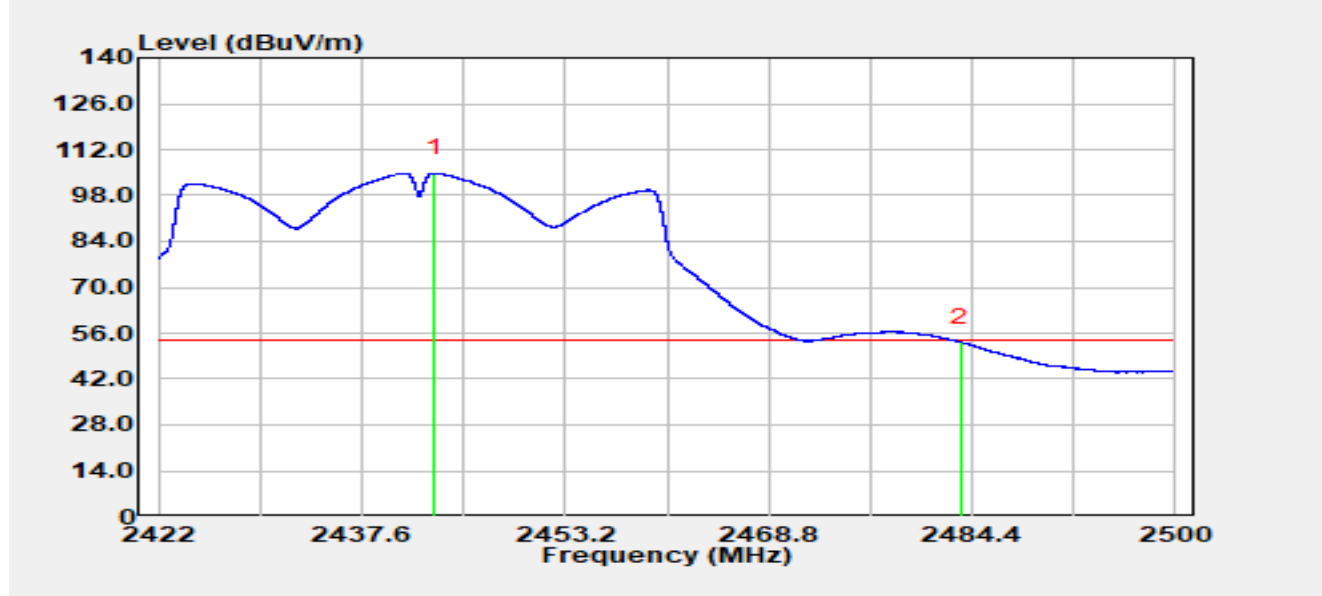


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2443.47	85.65	29.55	115.20	N/A	N/A	Peak
2		2483.50	34.17	29.59	63.77	-10.23	74.00	Peak
3	*	2489.03	36.37	29.61	65.98	-8.02	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2442 MHz		

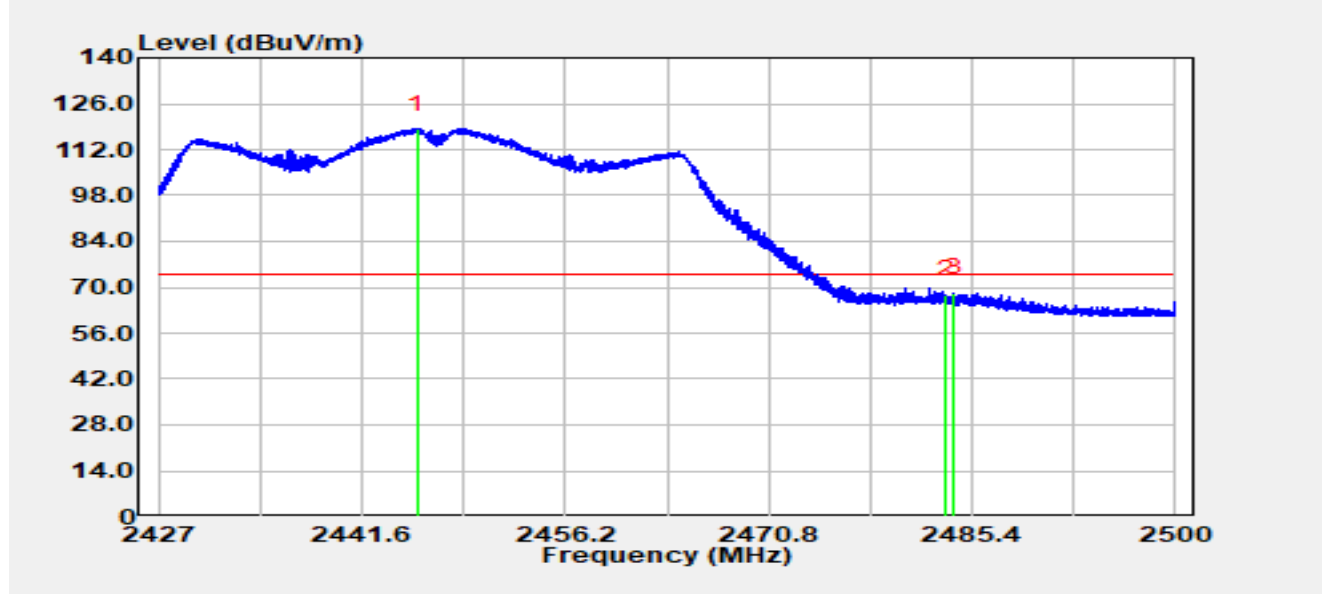


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2443.17	75.27	29.55	104.82	N/A	N/A	Average
2	*	2483.50	23.64	29.59	53.23	-0.77	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-28
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2447 MHz		

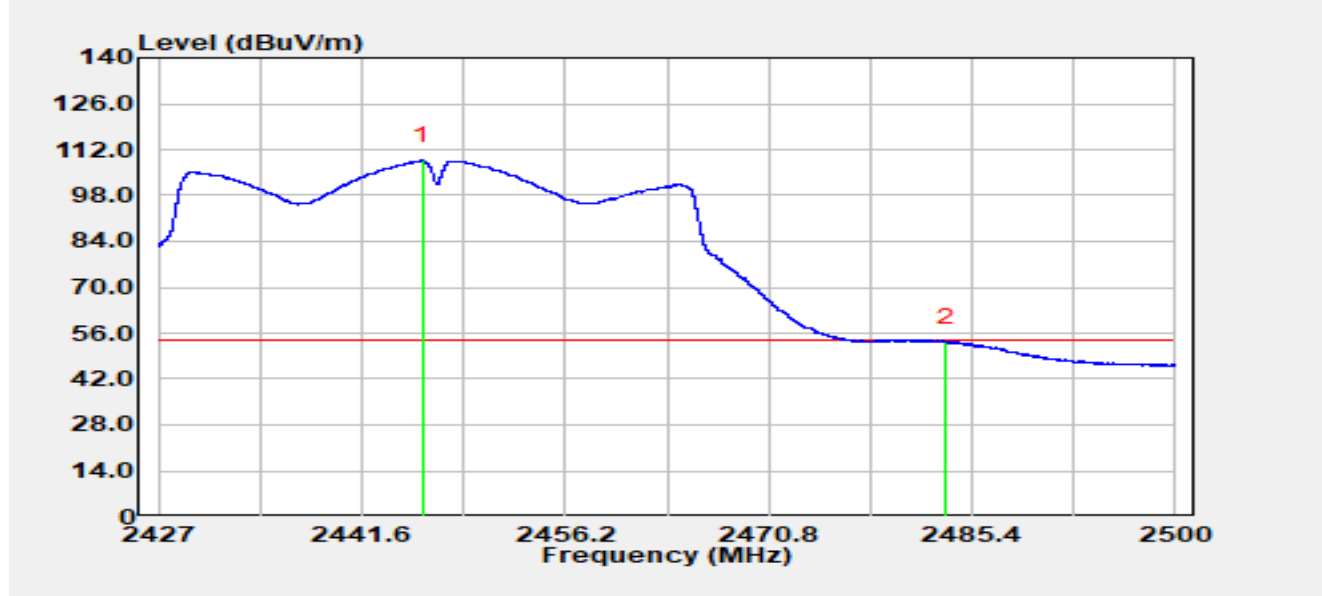


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2445.59	88.74	29.55	118.30	N/A	N/A	Peak
2		2483.50	38.09	29.59	67.69	-6.31	74.00	Peak
3	*	2484.11	38.71	29.60	68.31	-5.69	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-28
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2447 MHz		

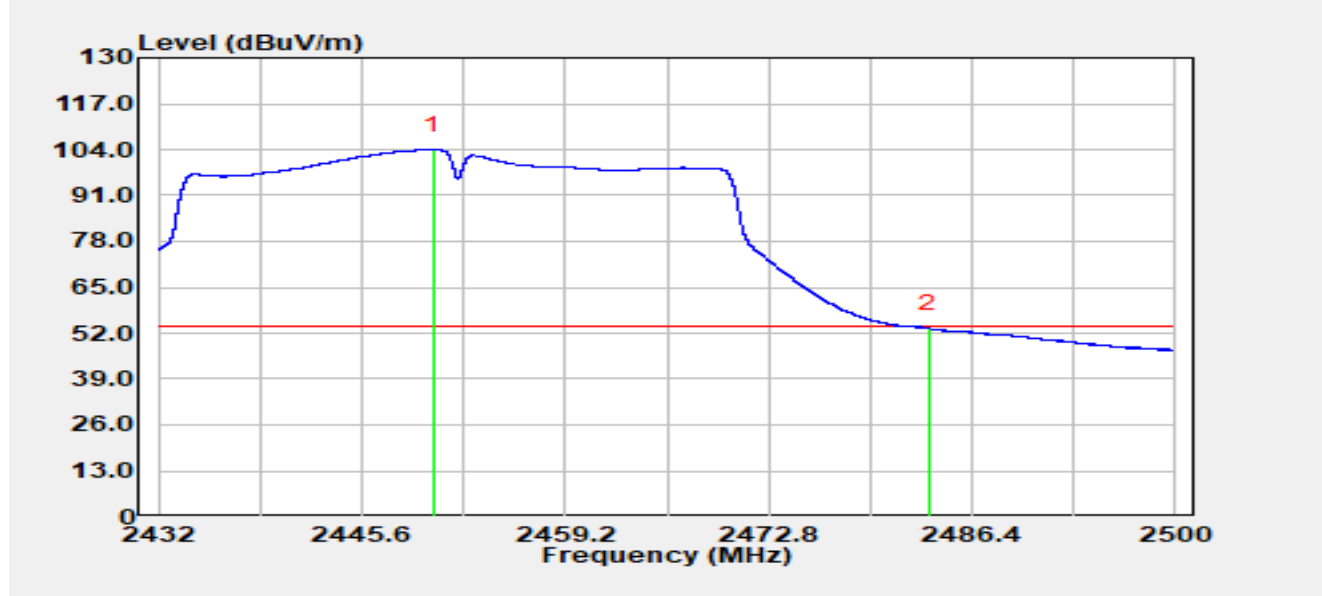


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2446.00	79.08	29.55	108.64	N/A	N/A	Average
2	*	2483.50	23.59	29.59	53.18	-0.82	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2452 MHz		

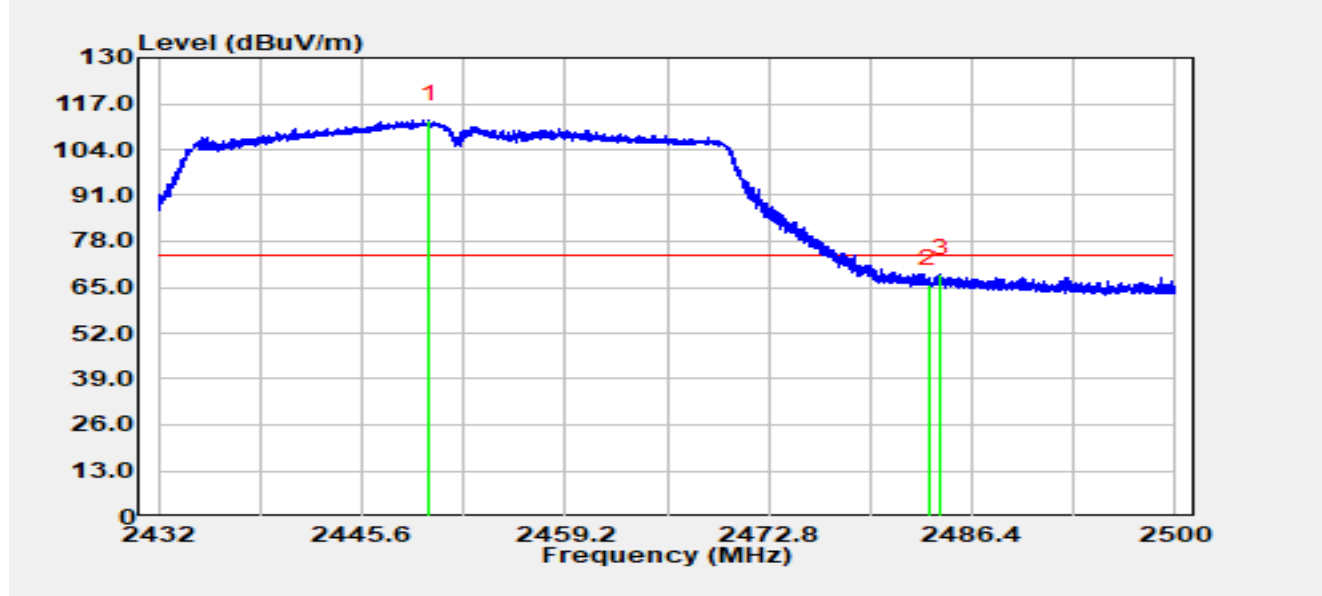


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2450.38	66.88	37.06	103.94	N/A	N/A	Average
2	*	2483.50	16.21	37.09	53.30	-0.70	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11n-HT40 at 2452 MHz		

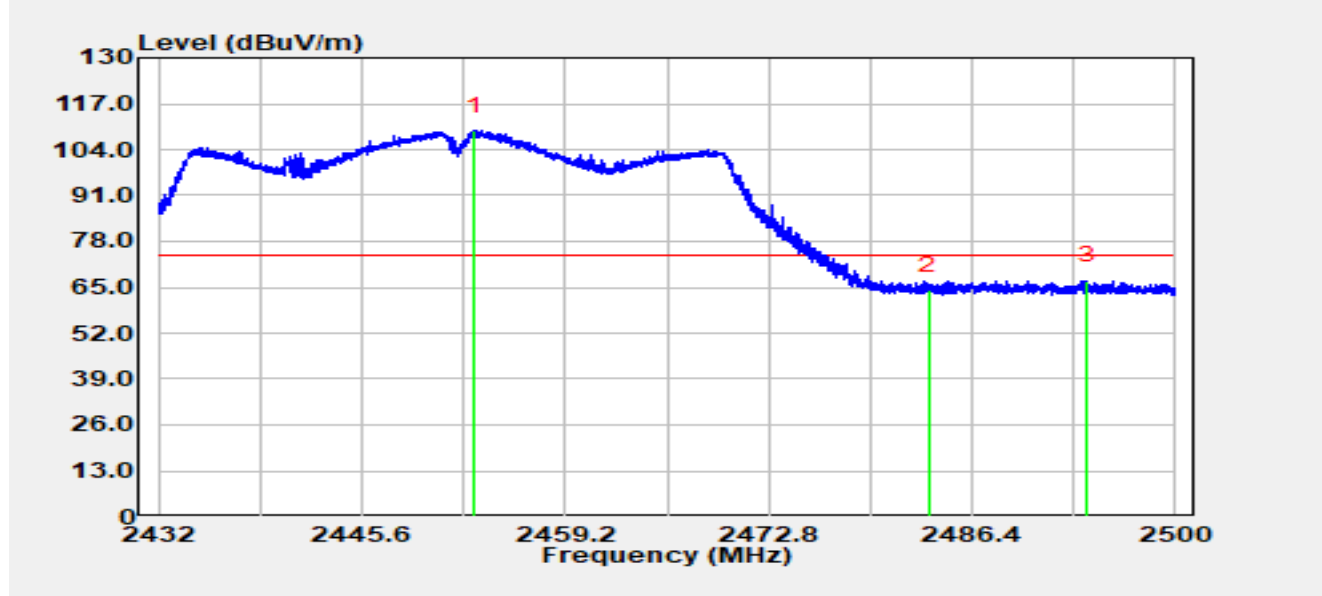


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2450.06	75.39	37.06	112.44	N/A	N/A	Peak
2		2483.50	28.77	37.09	65.85	-8.15	74.00	Peak
3	*	2484.29	31.78	37.09	68.87	-5.13	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT40 at 2452 MHz		

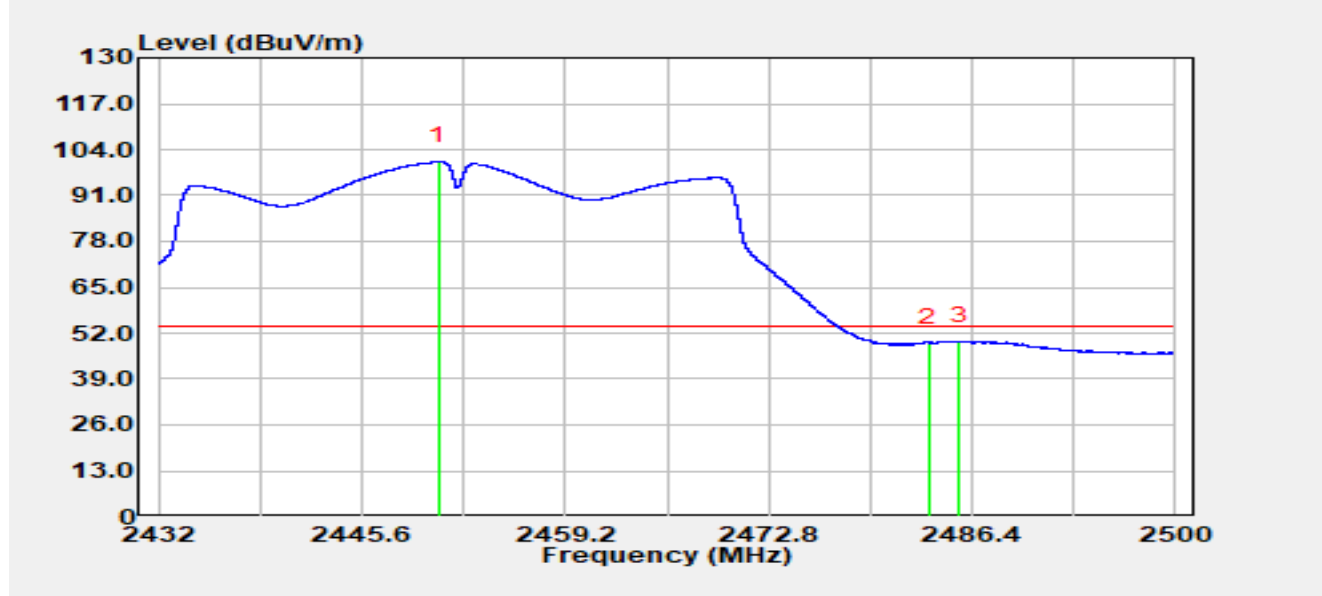


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2453.16	72.18	37.06	109.24	N/A	N/A	Peak
2		2483.50	26.96	37.09	64.05	-9.95	74.00	Peak
3	*	2494.13	29.79	37.11	66.89	-7.11	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11n-HT40 at 2452 MHz		

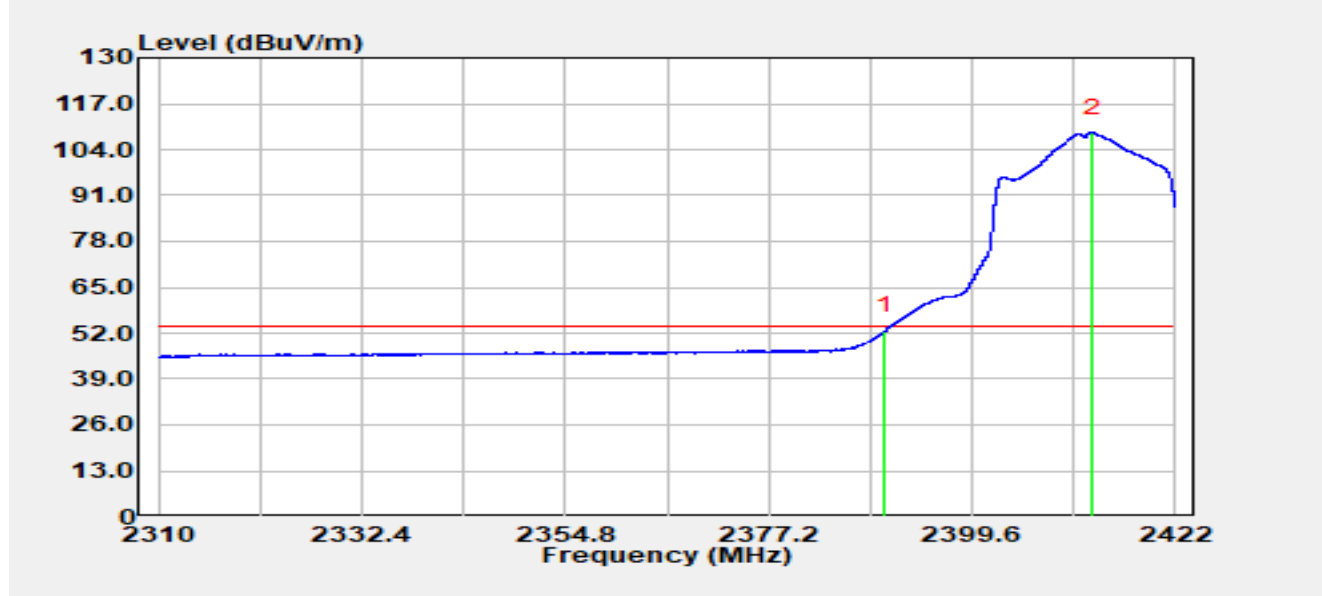


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2450.75	63.52	37.06	100.58	N/A	N/A	Average
2		2483.50	12.19	37.09	49.28	-4.72	54.00	Average
3	*	2485.52	12.54	37.09	49.63	-4.37	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 2412 MHz		

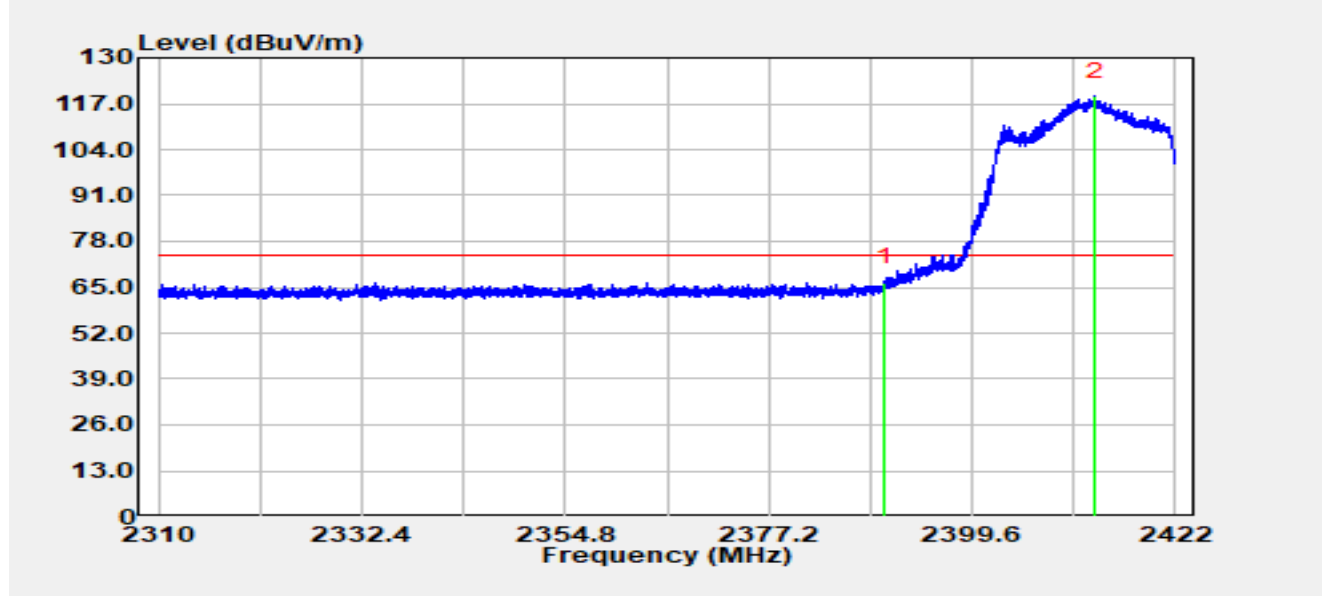


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	15.64	36.93	52.57	-1.43	54.00	Average
2		2412.81	71.75	37.03	108.78	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 2412 MHz		

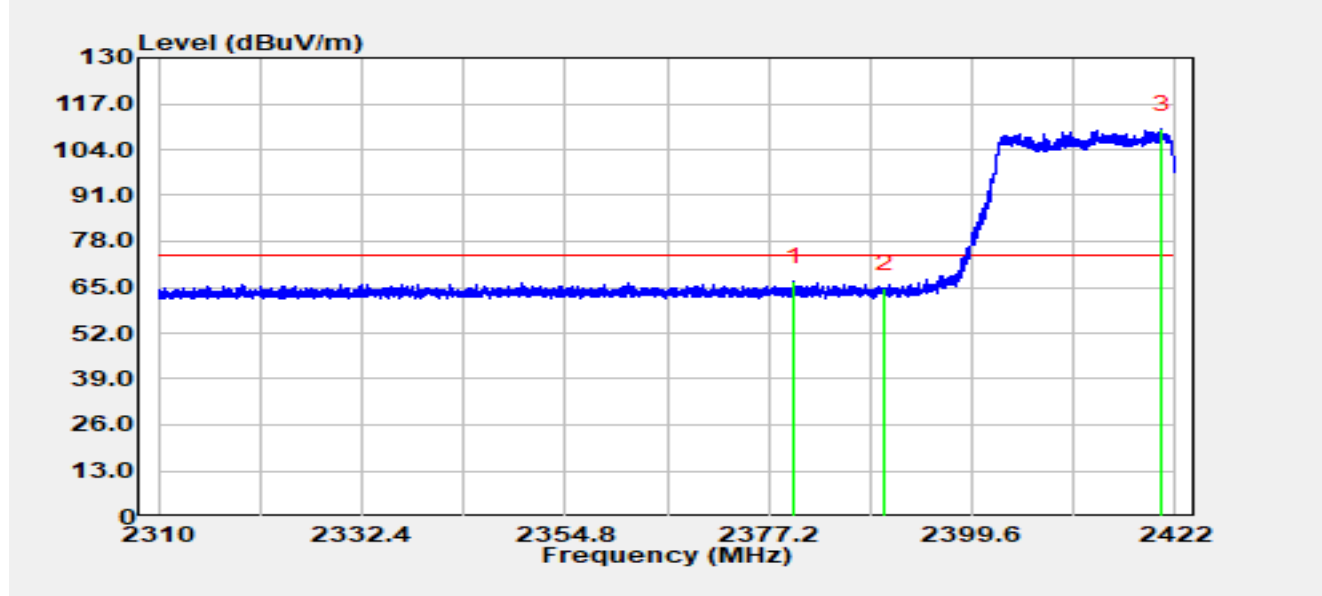


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	29.48	36.93	66.41	-7.59	74.00	Peak
2		2413.17	81.98	37.03	119.01	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE20 at 2412 MHz		

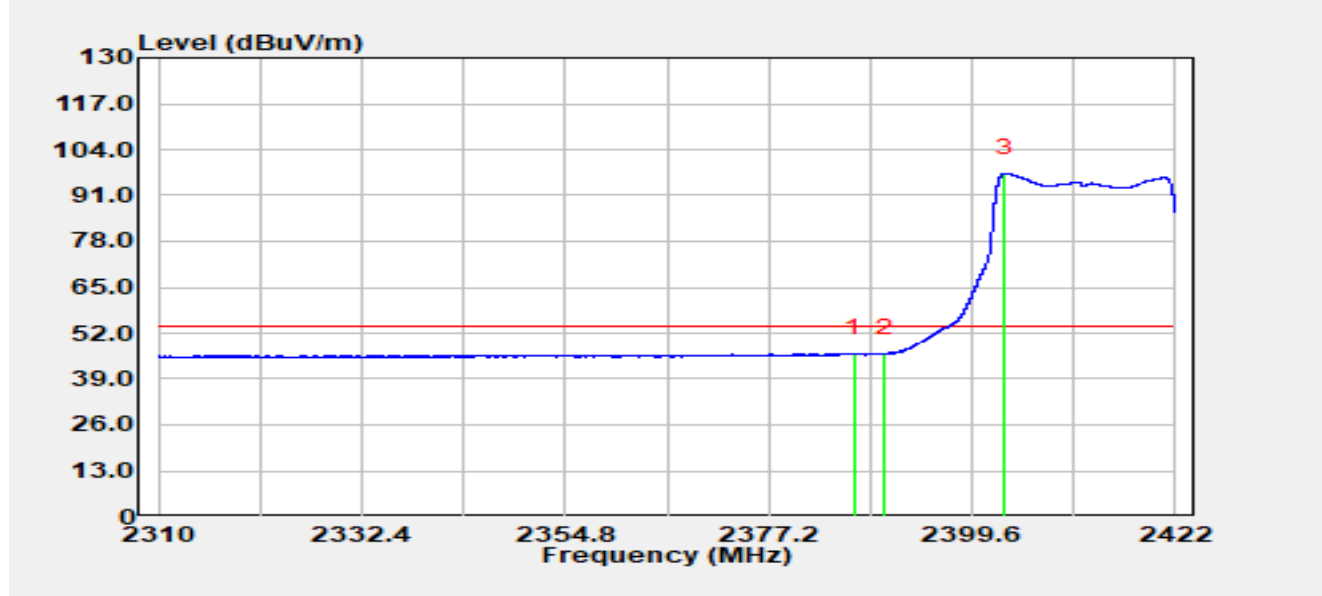


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2379.98	29.59	36.89	66.48	-7.52	74.00	Peak
2		2390.00	27.59	36.93	64.52	-9.48	74.00	Peak
3		2420.50	72.79	37.04	109.83	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE20 at 2412 MHz		

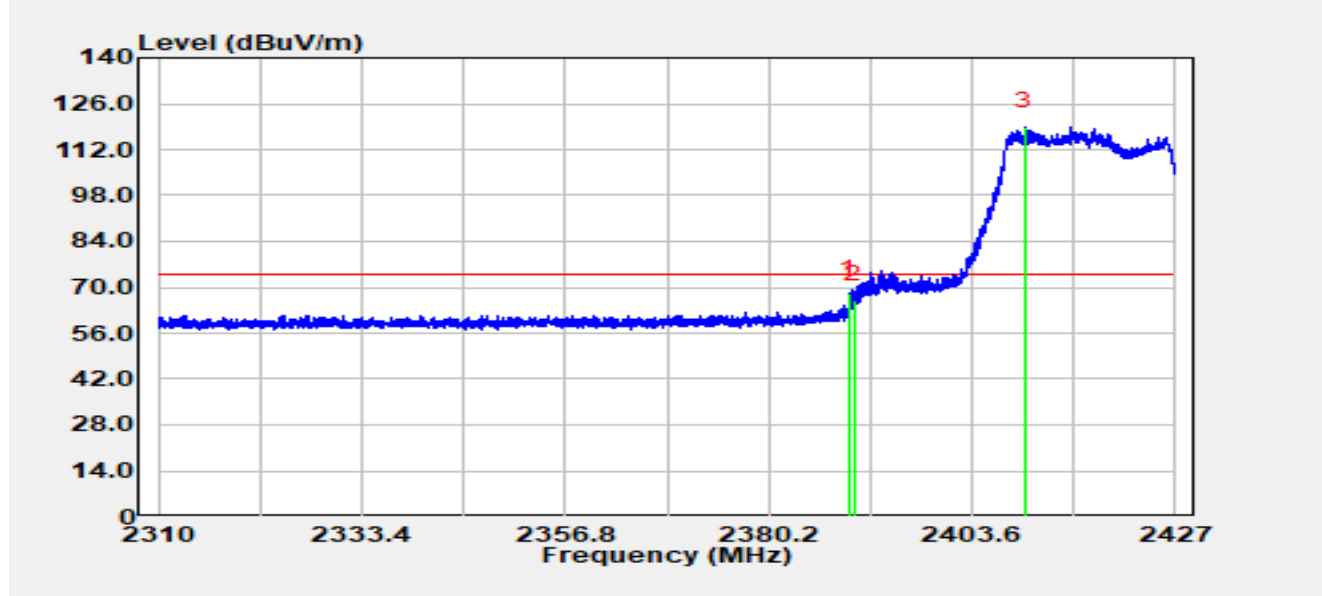


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2386.62	9.44	36.92	46.36	-7.64	54.00	Average
2		2390.00	9.19	36.93	46.12	-7.88	54.00	Average
3		2403.24	60.34	36.99	97.33	N/A	N/A	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 2417 MHz		

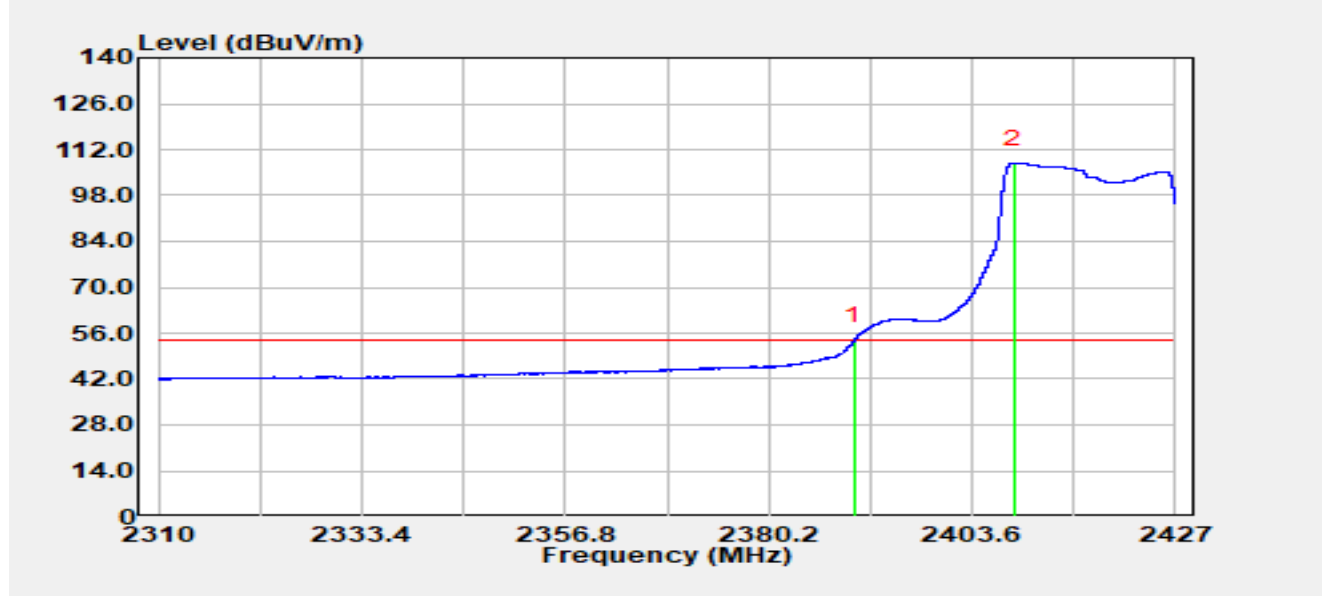


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2389.48	38.45	29.53	67.98	-6.02	74.00	Peak
2		2390.00	36.56	29.53	66.09	-7.91	74.00	Peak
3		2409.67	89.56	29.54	119.10	N/A	N/A	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 2417 MHz		

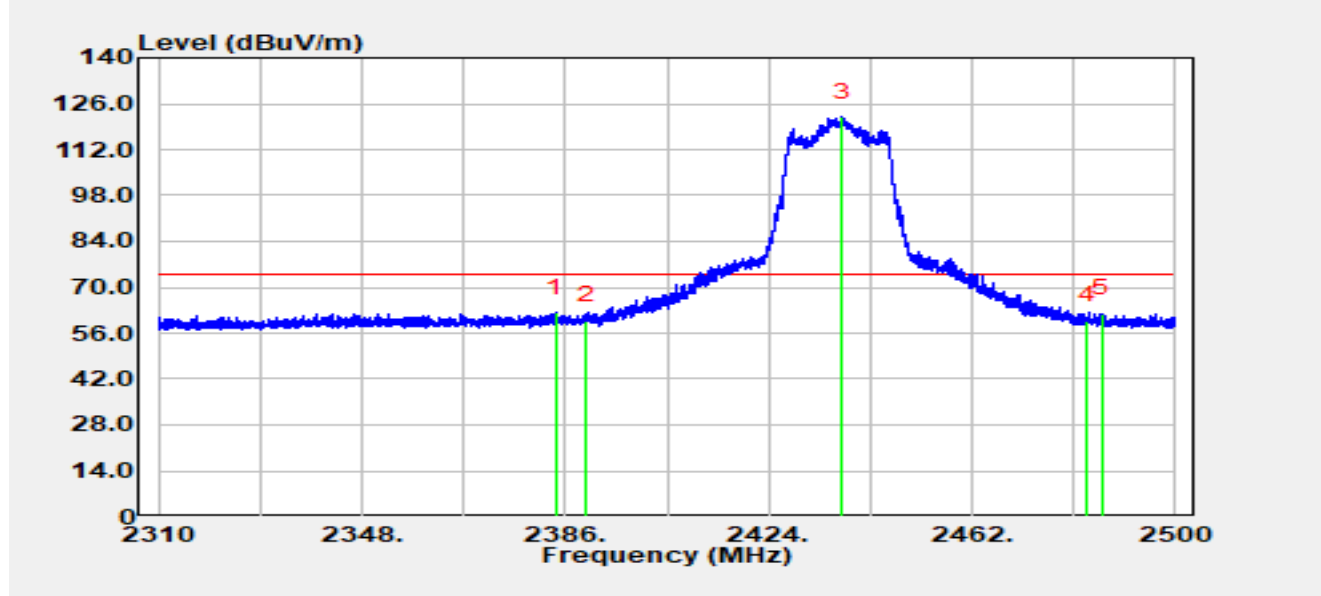


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	24.08	29.53	53.61	-0.39	54.00	Average
2		2408.48	78.23	29.54	107.77	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 2437MH		

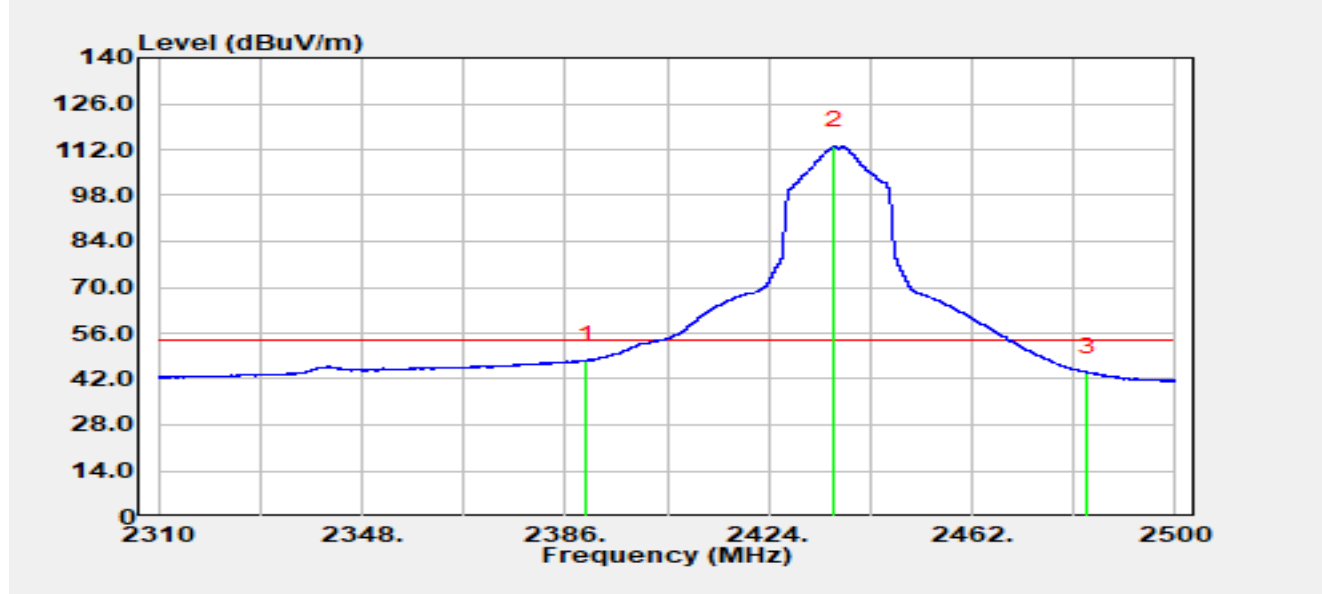


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2384.21	32.61	29.52	62.13	-11.87	74.00	Peak
2		2390.00	30.26	29.53	59.79	-14.21	74.00	Peak
3		2437.81	92.39	29.55	121.94	N/A	N/A	Peak
4		2483.50	30.18	29.59	59.77	-14.23	74.00	Peak
5		2486.21	32.34	29.60	61.95	-12.05	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 2437 MHz		

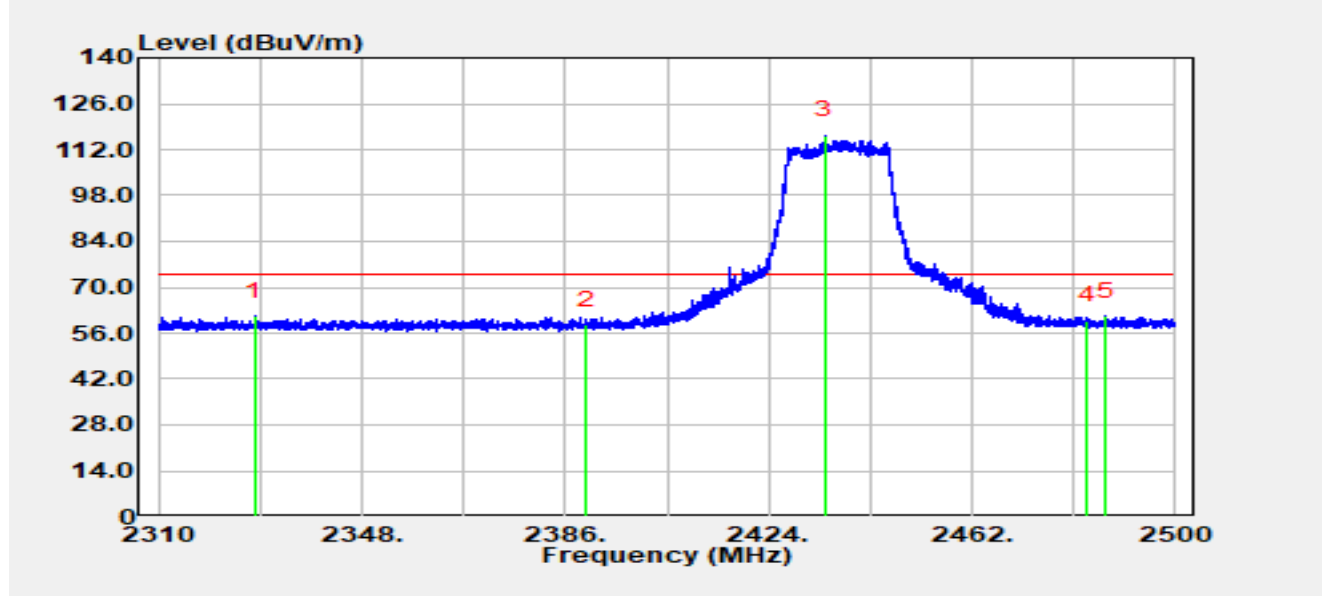


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	18.11	29.53	47.64	-6.36	54.00	Average
2		2436.33	83.61	29.55	113.16	N/A	N/A	Average
3		2483.50	14.41	29.59	44.00	-10.00	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE20 at 2437 MHz		

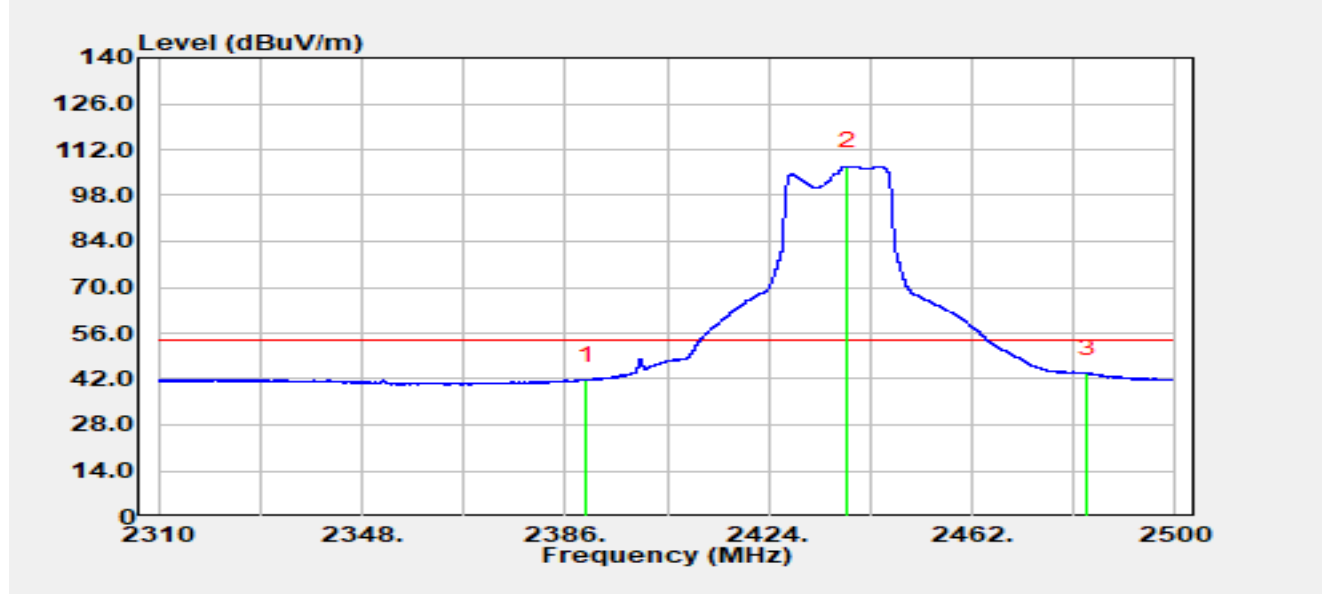


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2328.09	31.58	29.52	61.10	-12.90	74.00	Peak
2		2390.00	29.02	29.53	58.54	-15.46	74.00	Peak
3		2434.43	86.80	29.54	116.34	N/A	N/A	Peak
4		2483.50	30.24	29.59	59.83	-14.17	74.00	Peak
5	*	2486.89	31.57	29.61	61.17	-12.83	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE20 at 2437 MHz		

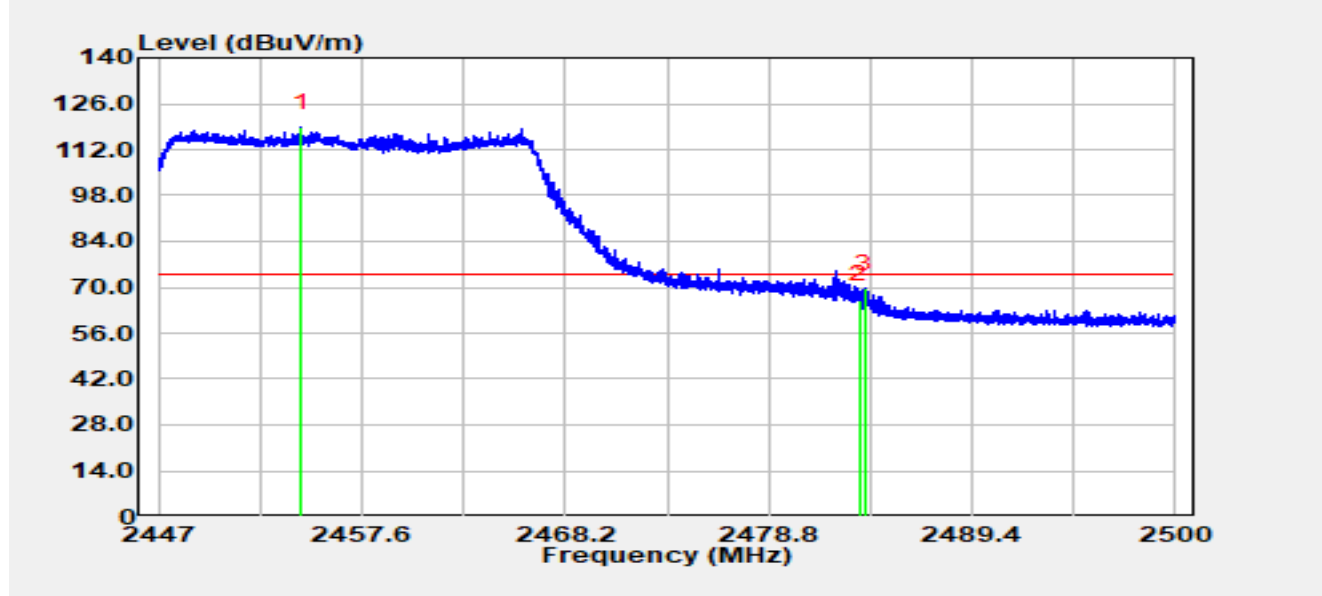


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2390.00	12.00	29.53	41.52	-12.48	54.00	Average
2		2438.67	77.34	29.55	106.89	N/A	N/A	Average
3	*	2483.50	14.10	29.59	43.69	-10.31	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 2457 MHz		

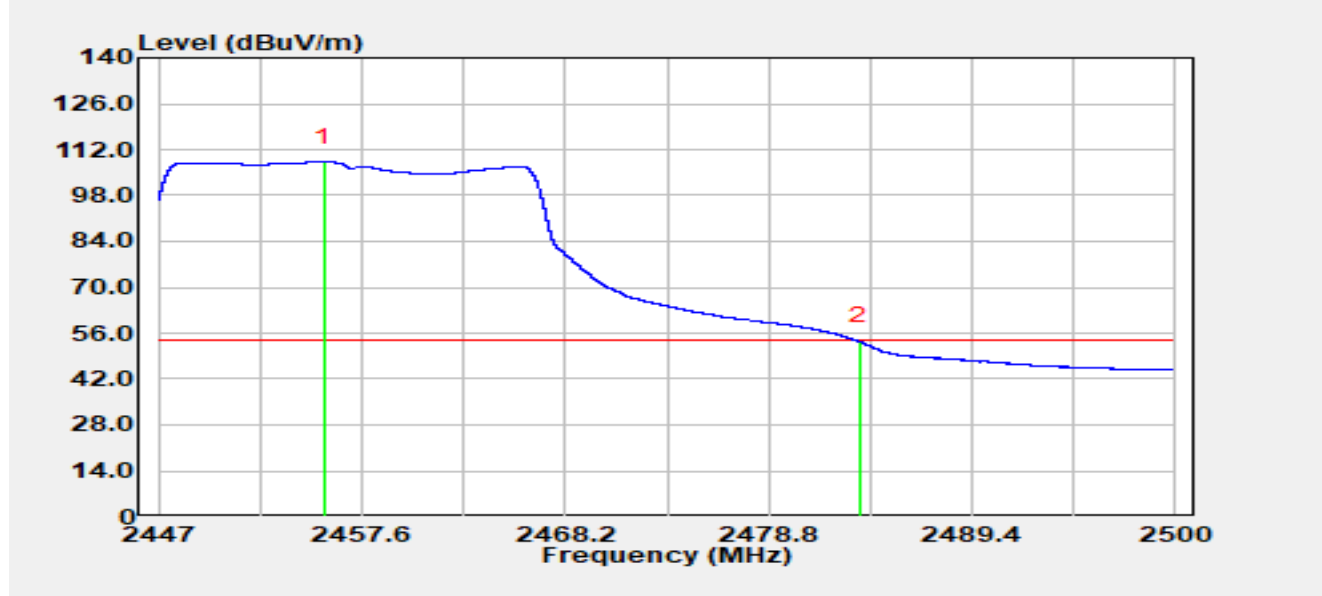


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2454.44	89.24	29.55	118.79	N/A	N/A	Peak
2		2483.50	36.53	29.59	66.12	-7.88	74.00	Peak
3	*	2483.81	40.03	29.60	69.63	-4.37	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 2457 MHz		

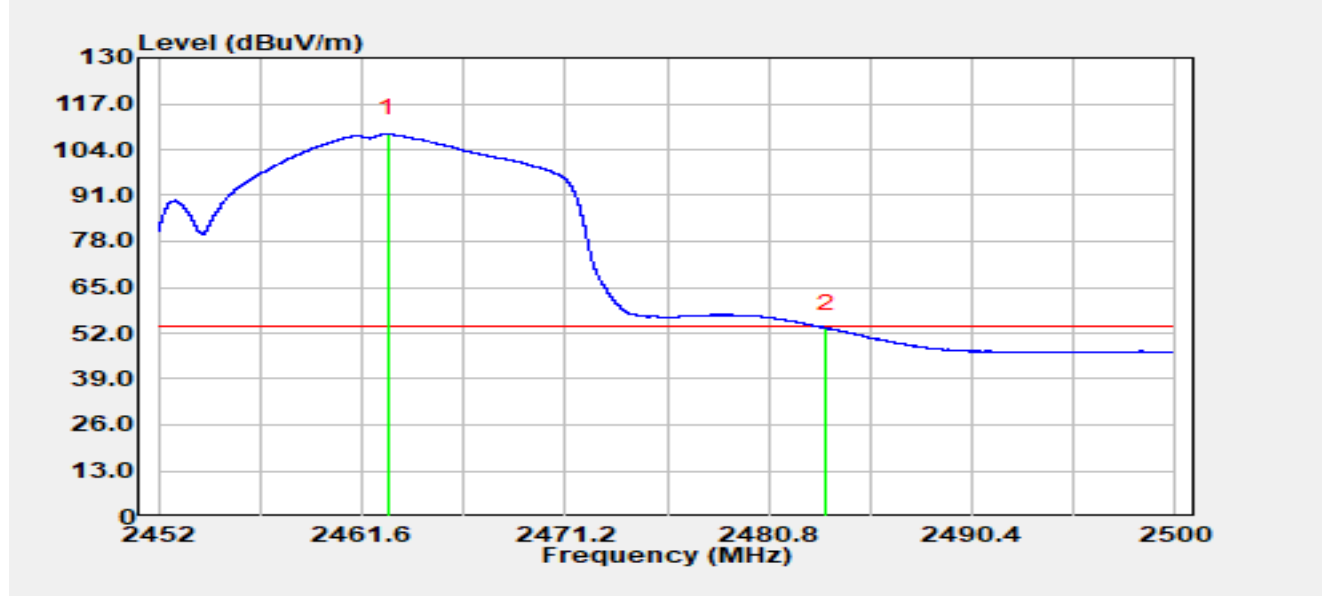


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2455.64	78.59	29.55	108.14	N/A	N/A	Average
2	*	2483.50	23.95	29.59	53.55	-0.45	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 2462 MHz		

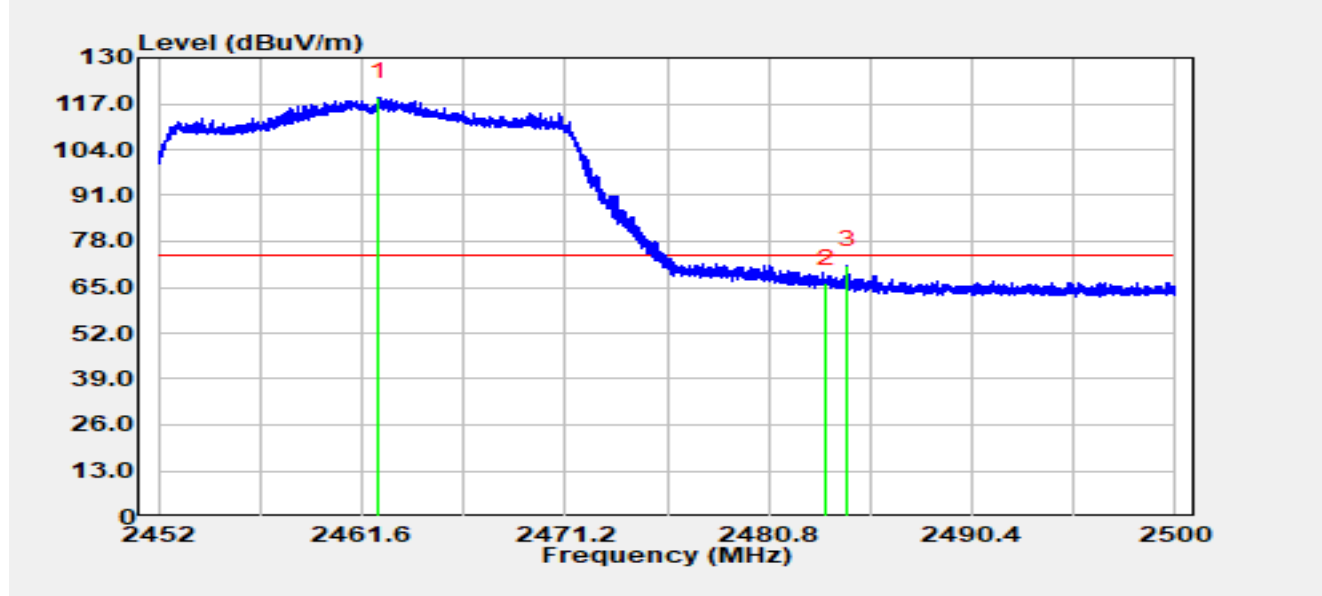


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2462.85	71.38	37.06	108.44	N/A	N/A	Average
2	*	2483.50	16.38	37.09	53.47	-0.53	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE20 at 2462 MHz		

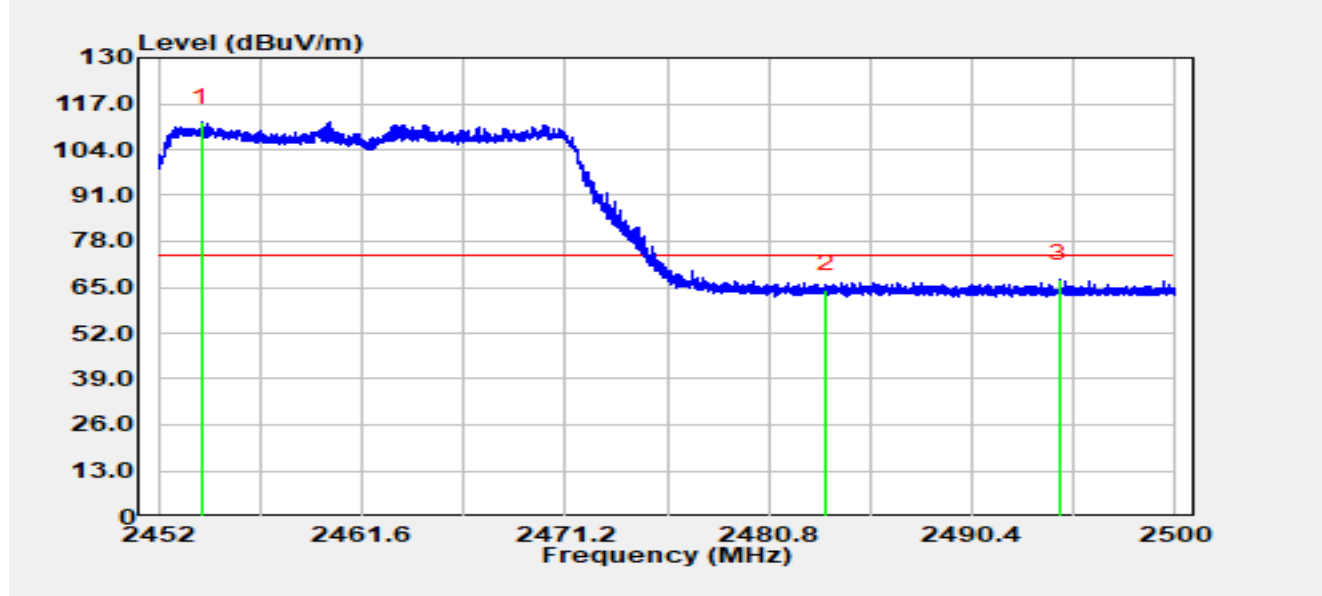


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2462.38	81.72	37.06	118.78	N/A	N/A	Peak
2		2483.50	29.10	37.09	66.19	-7.81	74.00	Peak
3	*	2484.52	34.18	37.09	71.27	-2.73	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE20 at 2462 MHz		

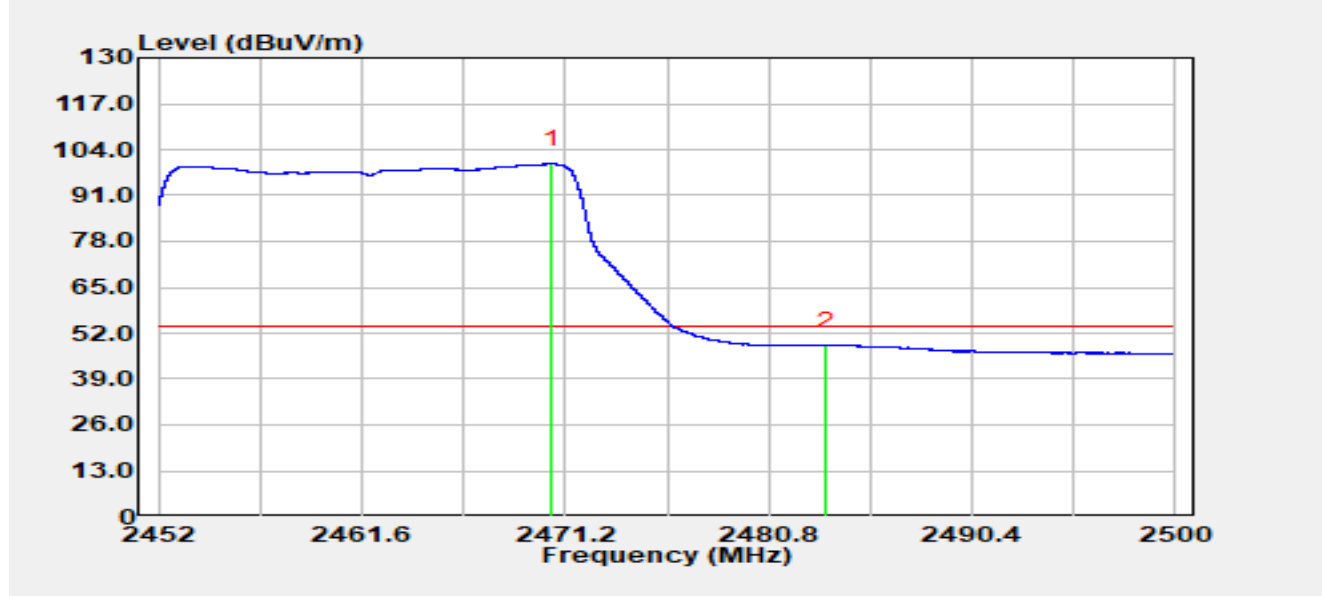


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2454.02	74.57	37.06	111.63	N/A	N/A	Peak
2		2483.50	27.19	37.09	64.28	-9.72	74.00	Peak
3	*	2494.54	30.11	37.11	67.21	-6.79	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE20 at 2462 MHz		

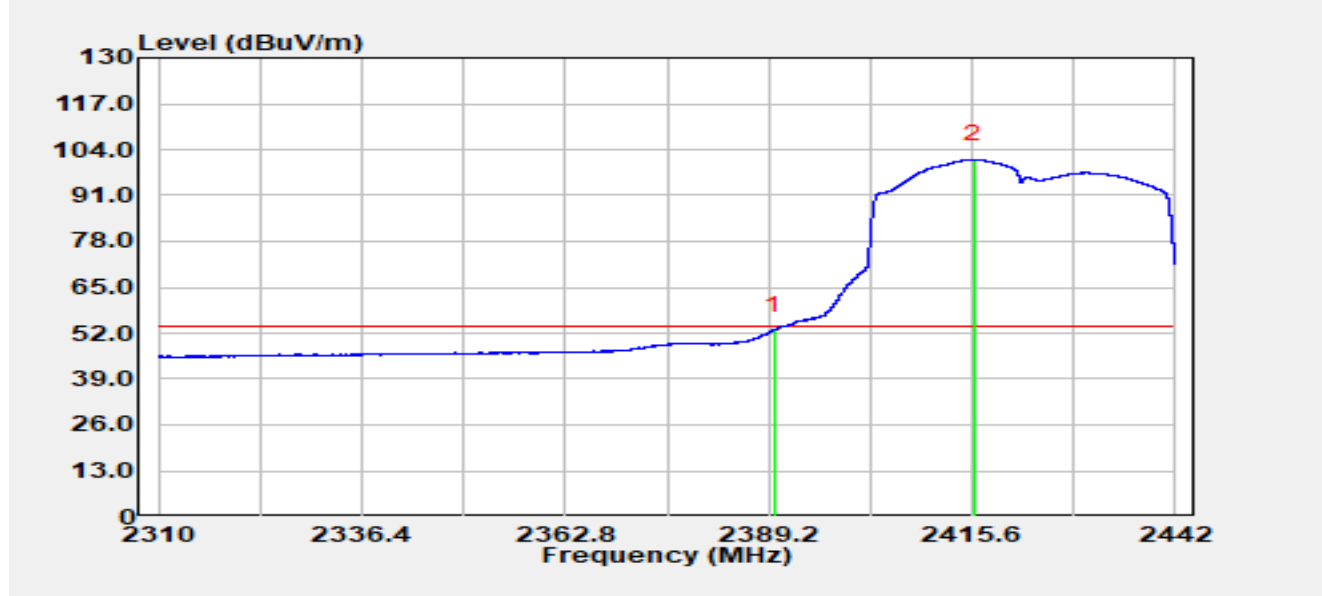


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2470.59	62.79	37.07	99.86	N/A	N/A	Average
2	*	2483.50	11.42	37.09	48.51	-5.49	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE40 at 2422 MHz		

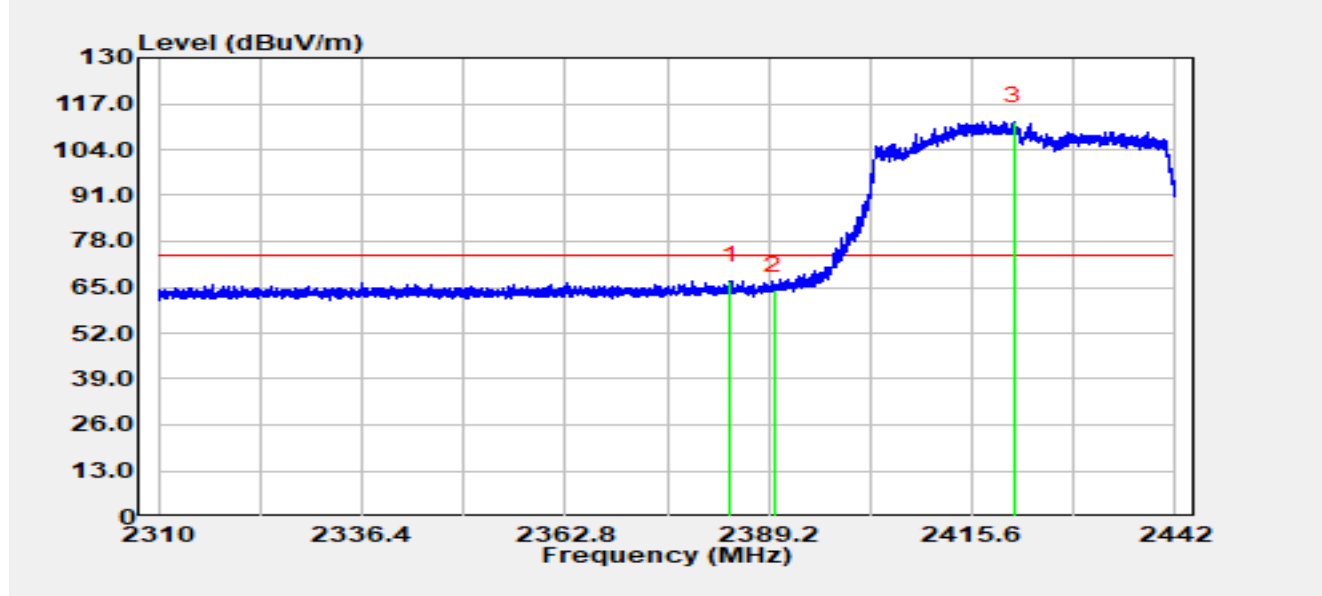


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	16.00	36.93	52.93	-1.07	54.00	Average
2		2415.81	64.09	37.03	101.12	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE40 at 2422 MHz		

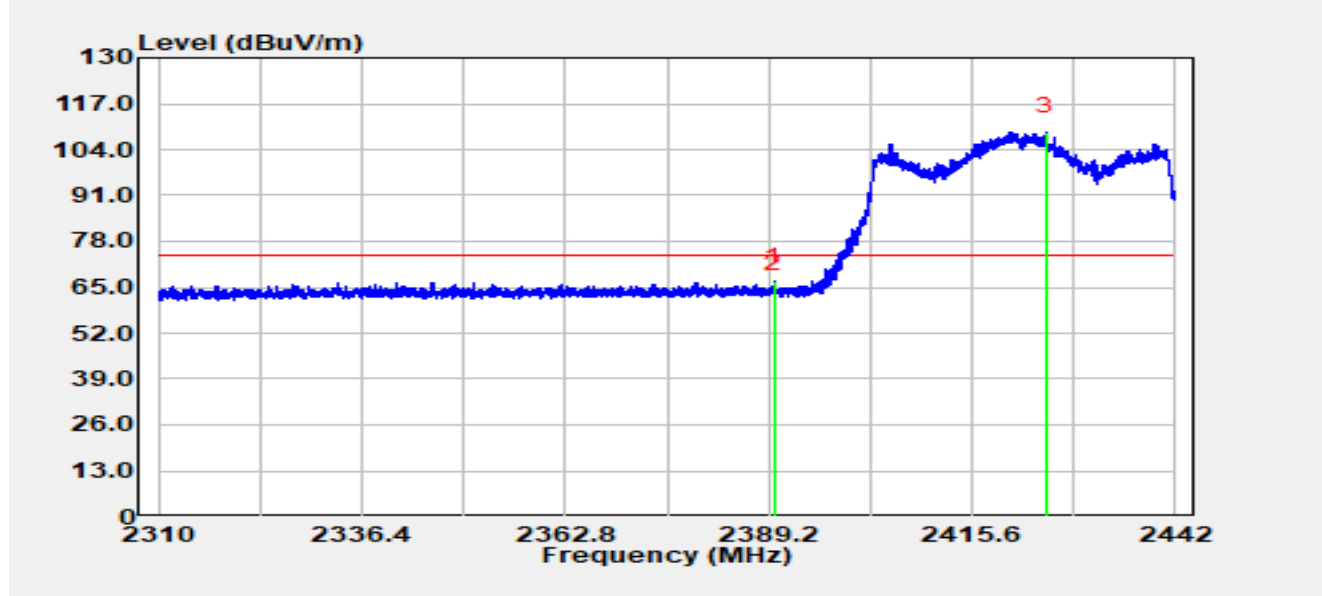


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2384.28	29.93	36.91	66.84	-7.16	74.00	Peak
2		2390.00	27.13	36.93	64.06	-9.94	74.00	Peak
3		2421.03	74.81	37.04	111.86	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE40 at 2422 MHz		

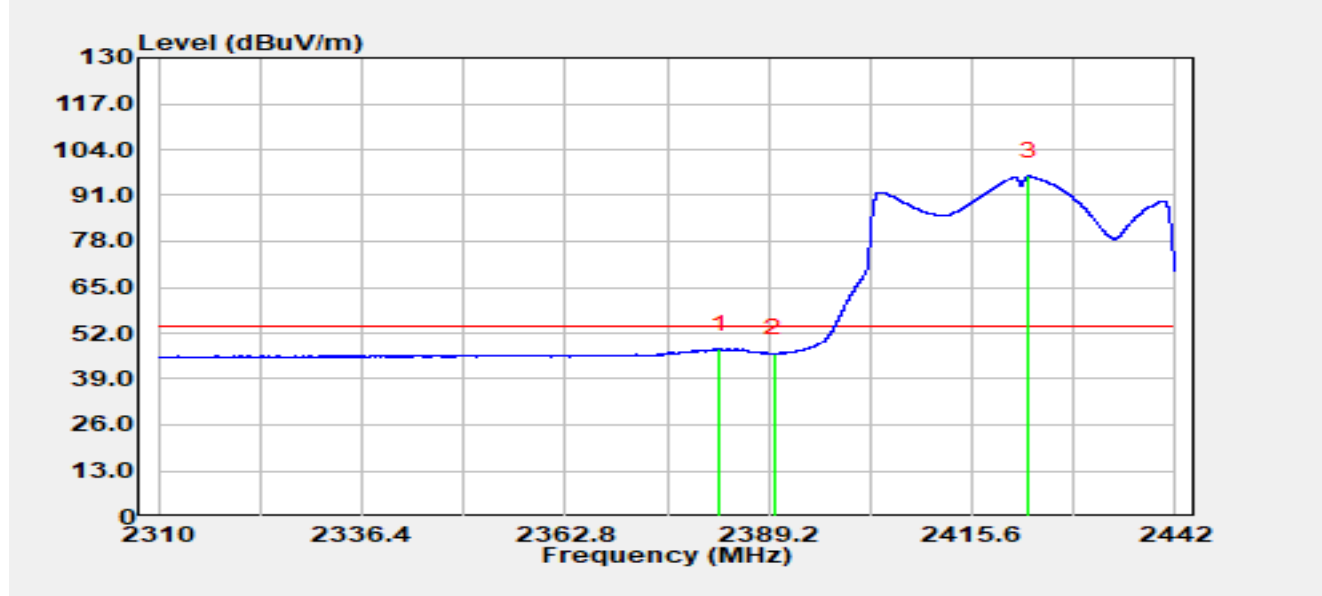


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2389.89	29.61	36.93	66.54	-7.46	74.00	Peak
2		2390.00	27.35	36.93	64.28	-9.72	74.00	Peak
3		2425.16	72.05	37.04	109.09	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE40 at 2422 MHz		

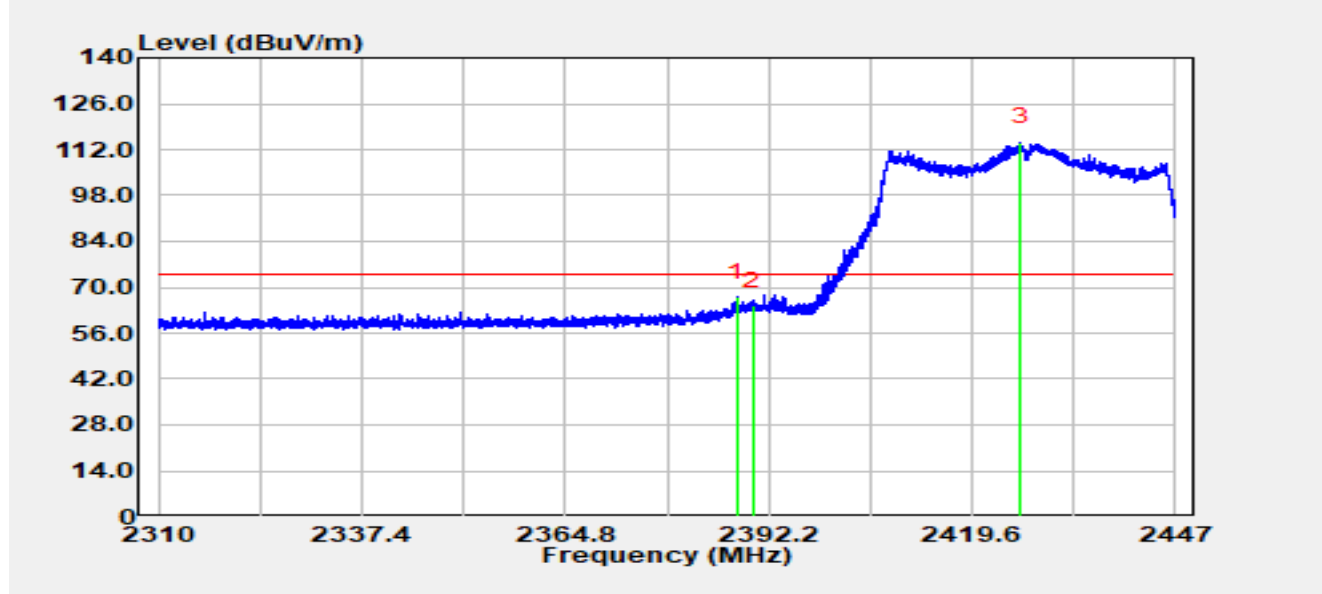


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2382.79	10.60	36.90	47.50	-6.50	54.00	Average
2		2390.00	9.30	36.93	46.23	-7.77	54.00	Average
3		2422.91	59.40	37.04	96.44	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE40 at 2427 MHz		

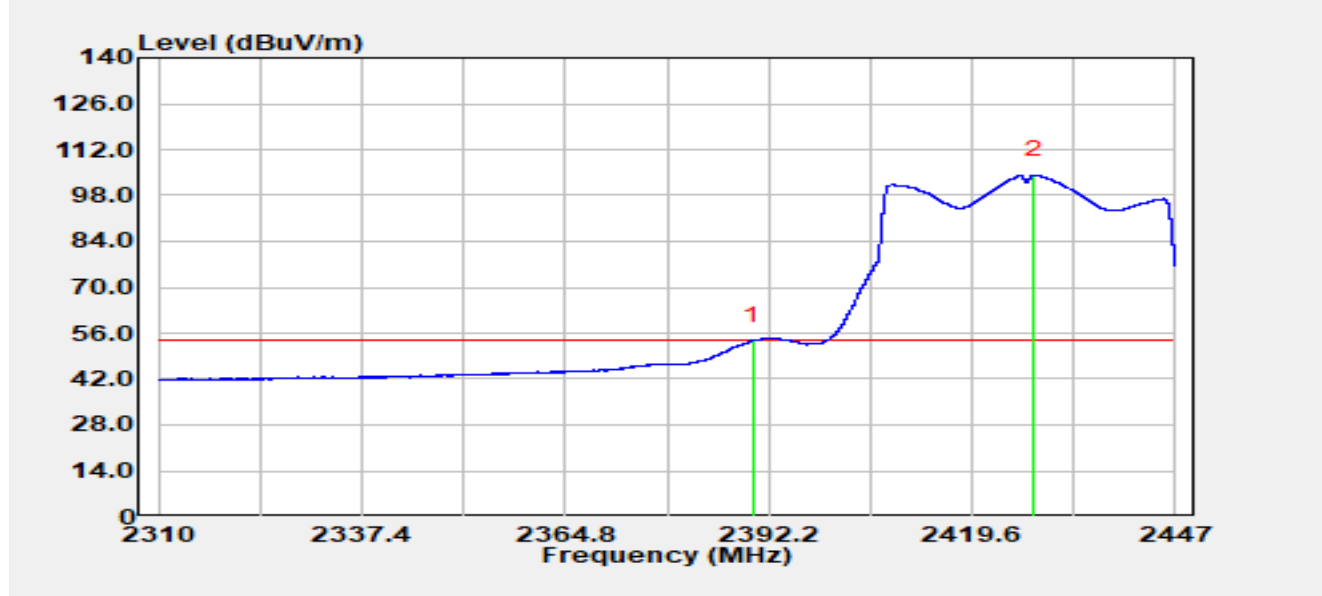


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2387.94	37.56	29.52	67.09	-6.91	74.00	Peak
2		2390.00	34.91	29.53	64.44	-9.56	74.00	Peak
3		2426.20	84.84	29.53	114.37	N/A	N/A	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-27
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE40 at 2427 MHz		

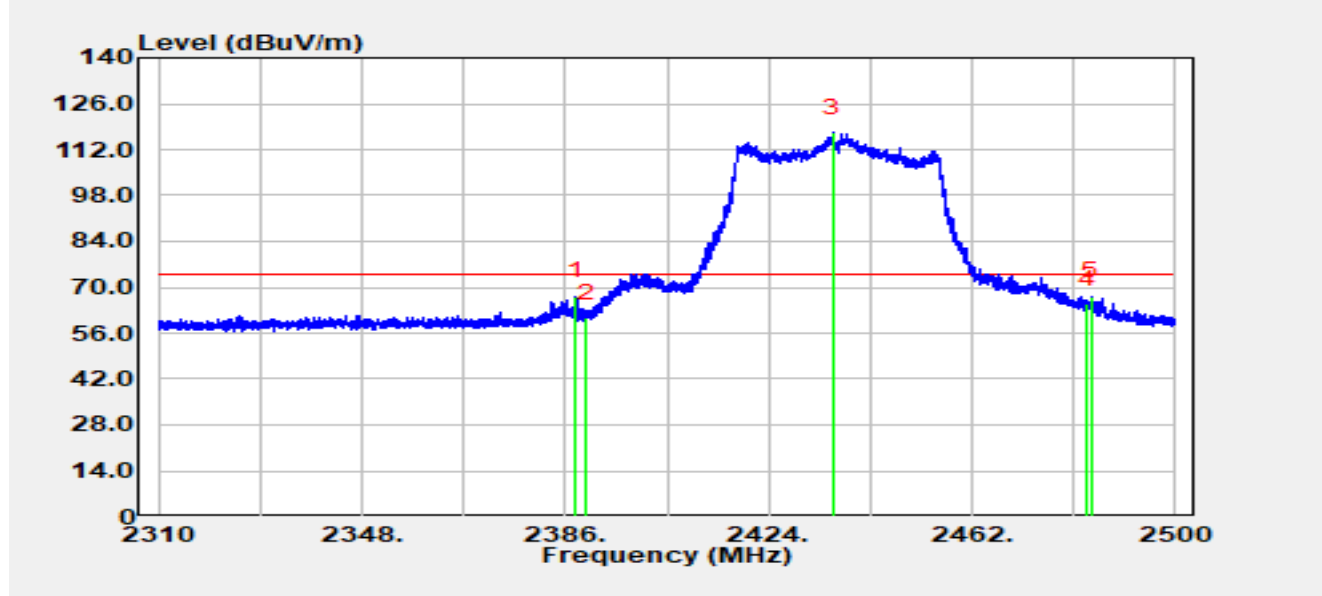


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	24.10	29.53	53.63	-0.37	54.00	Average
2		2427.90	74.74	29.53	104.27	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE40 at 2437 MHz		

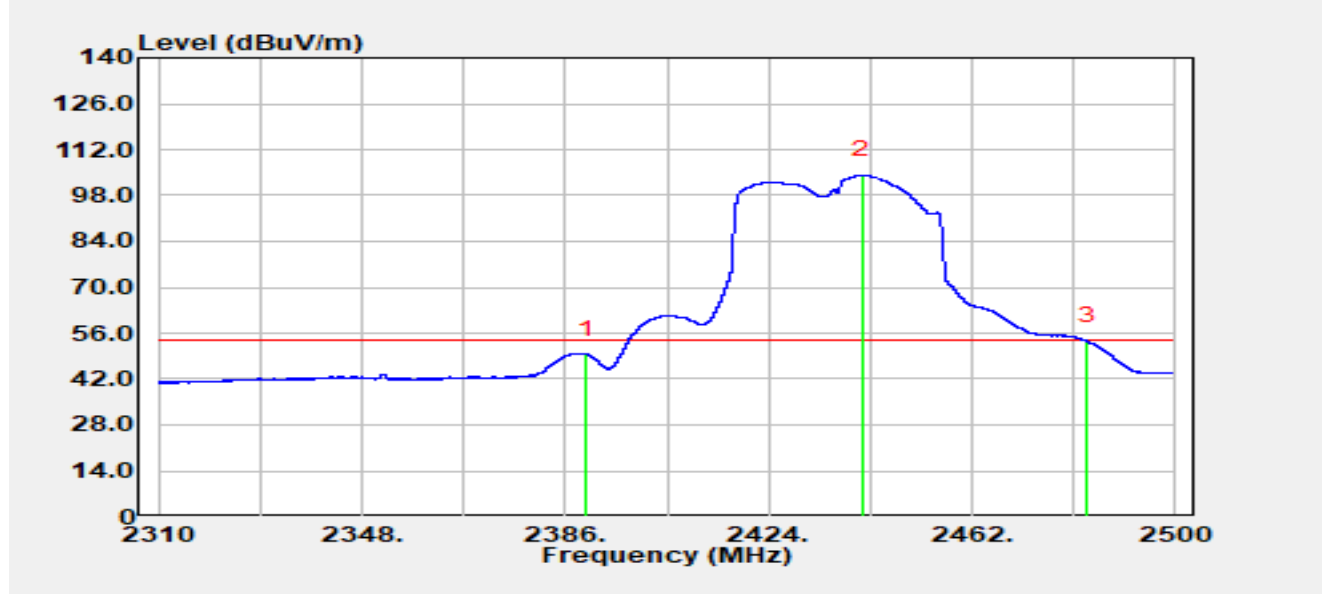


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2388.07	37.67	29.52	67.20	-6.80	74.00	Peak
2		2390.00	31.02	29.53	60.55	-13.45	74.00	Peak
3		2435.93	87.60	29.55	117.15	N/A	N/A	Peak
4		2483.50	35.29	29.59	64.88	-9.12	74.00	Peak
5	*	2484.19	37.72	29.60	67.32	-6.68	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE40 at 2437 MHz		

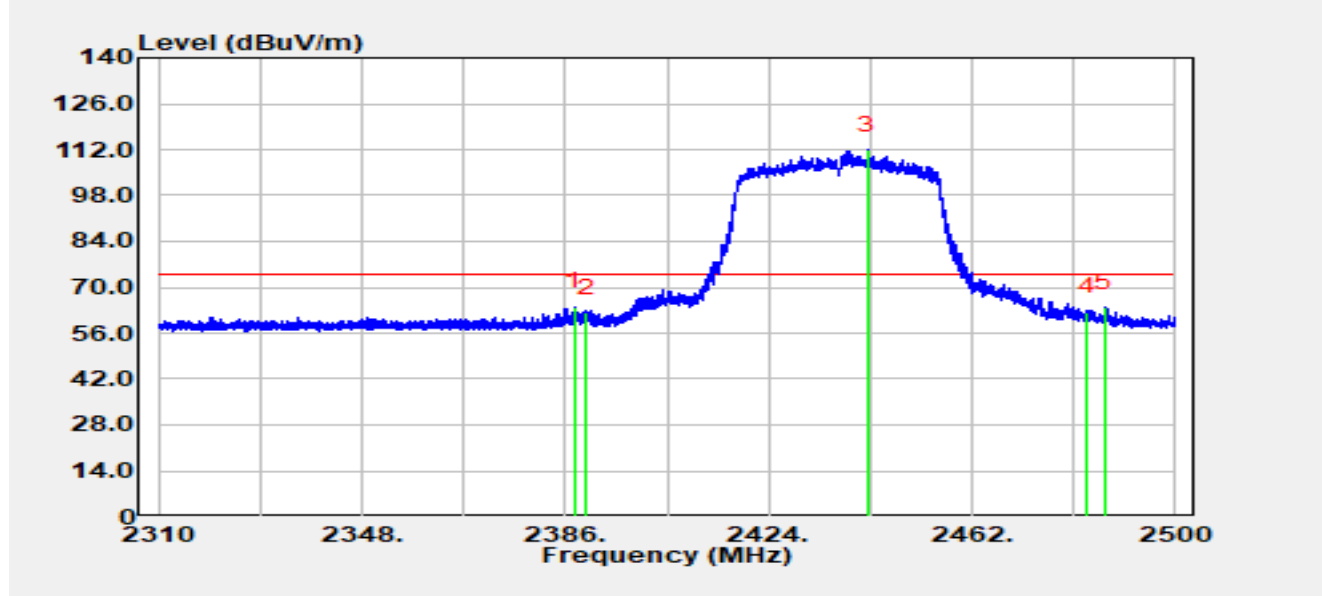


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2390.00	19.95	29.53	49.48	-4.52	54.00	Average
2		2441.35	74.55	29.55	104.10	N/A	N/A	Average
3	*	2483.50	24.02	29.59	53.61	-0.39	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE40 at 2437 MHz		

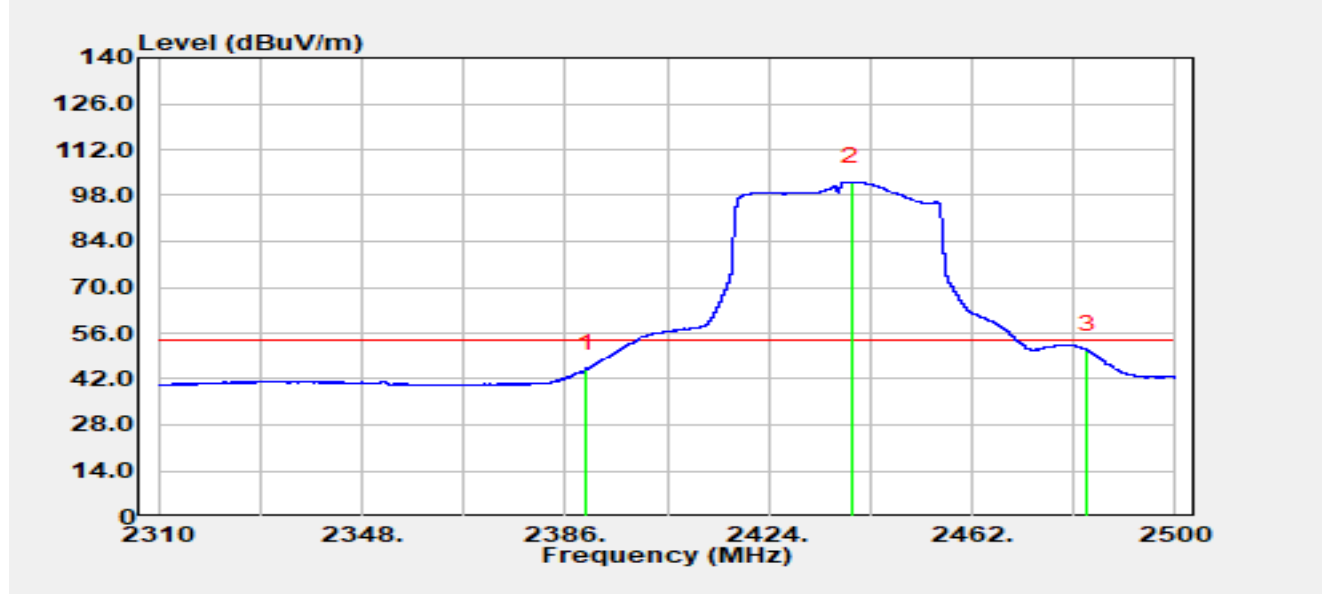


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2387.71	34.41	29.52	63.94	-10.06	74.00	Peak
2		2390.00	32.75	29.53	62.27	-11.73	74.00	Peak
3		2442.51	82.29	29.55	111.85	N/A	N/A	Peak
4		2483.50	32.77	29.59	62.36	-11.64	74.00	Peak
5		2486.76	34.12	29.61	63.72	-10.28	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE40 at 2437 MHz		

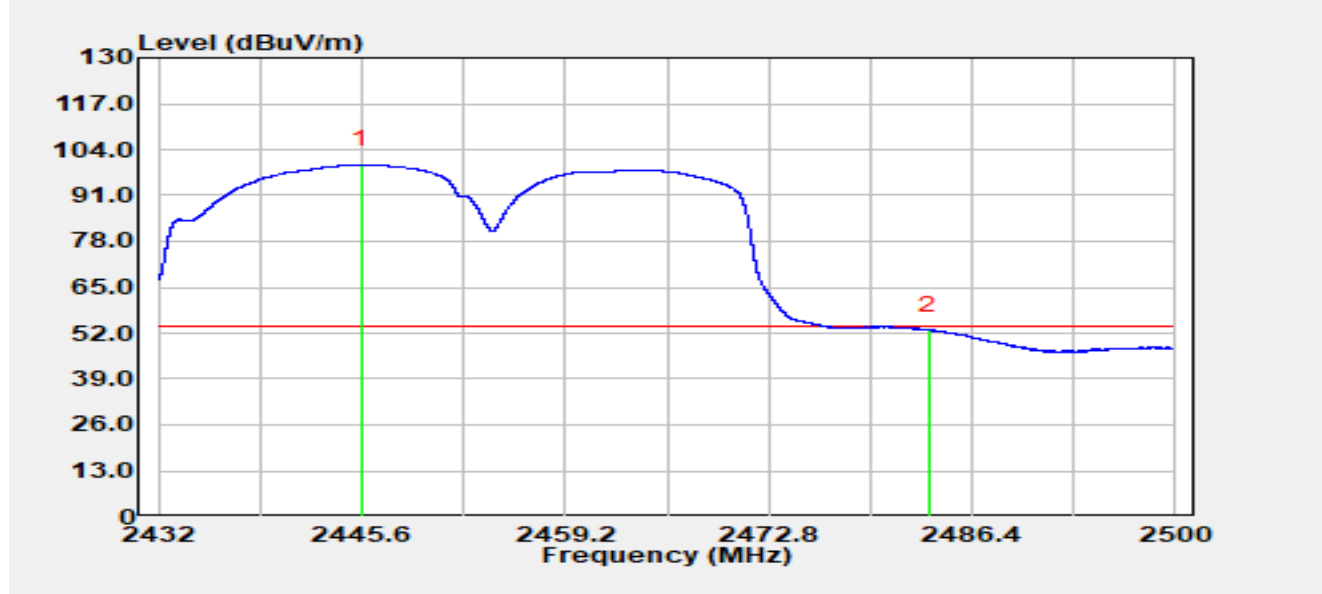


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2390.00	15.56	29.53	45.09	-8.91	54.00	Average
2		2439.56	72.53	29.55	102.08	N/A	N/A	Average
3	*	2483.50	21.28	29.59	50.88	-3.12	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE40 at 2452 MHz		

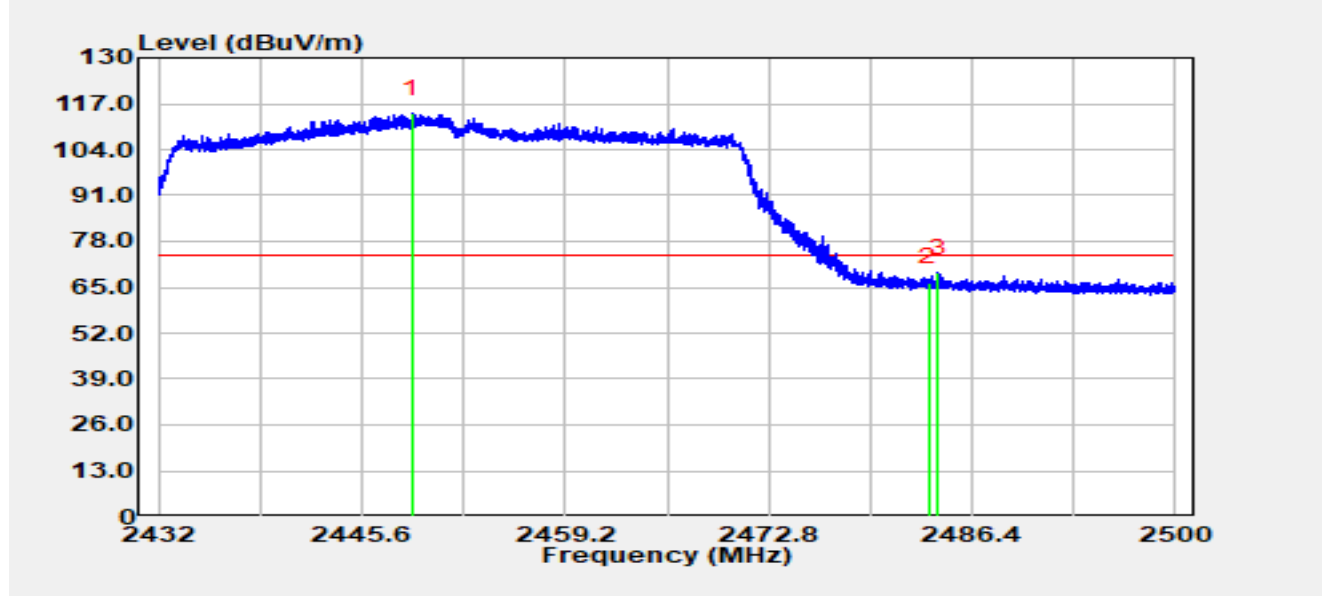


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2445.59	62.55	37.06	99.60	N/A	N/A	Average
2	*	2483.50	15.85	37.09	52.94	-1.06	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11ax-HE40 at 2452 MHz		

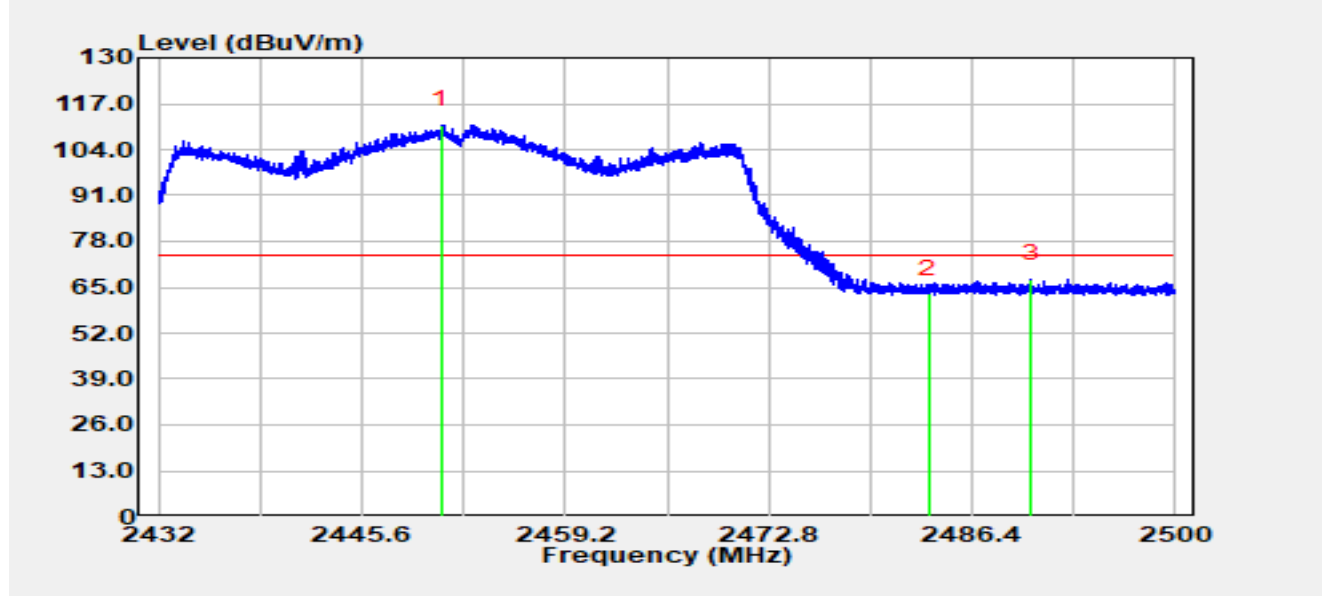


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2448.97	77.09	37.06	114.14	N/A	N/A	Peak
2		2483.50	29.34	37.09	66.43	-7.57	74.00	Peak
3	*	2484.10	31.96	37.09	69.05	-4.95	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE40 at 2452 MHz		

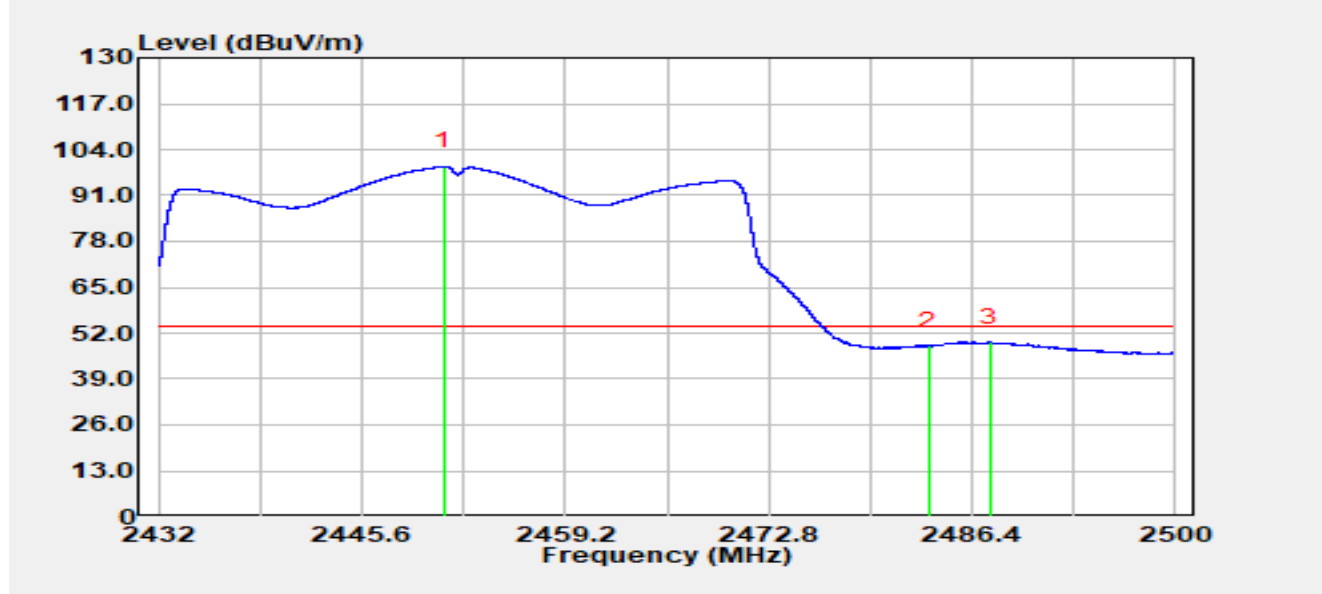


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2450.91	73.85	37.06	110.90	N/A	N/A	Peak
2		2483.50	26.10	37.09	63.19	-10.81	74.00	Peak
3	*	2490.36	30.24	37.10	67.34	-6.66	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11ax-HE40 at 2452 MHz		

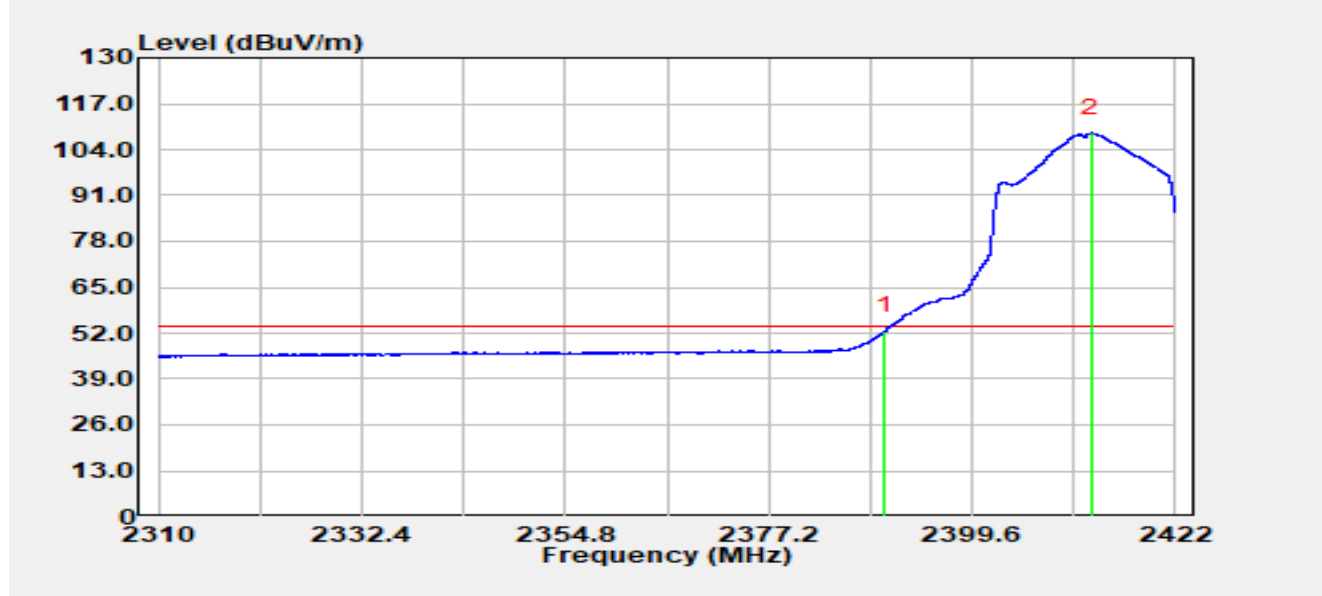


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2451.06	62.18	37.06	99.23	N/A	N/A	Average
2		2483.50	11.36	37.09	48.45	-5.55	54.00	Average
3	*	2487.58	12.33	37.10	49.42	-4.58	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2412 MHz		

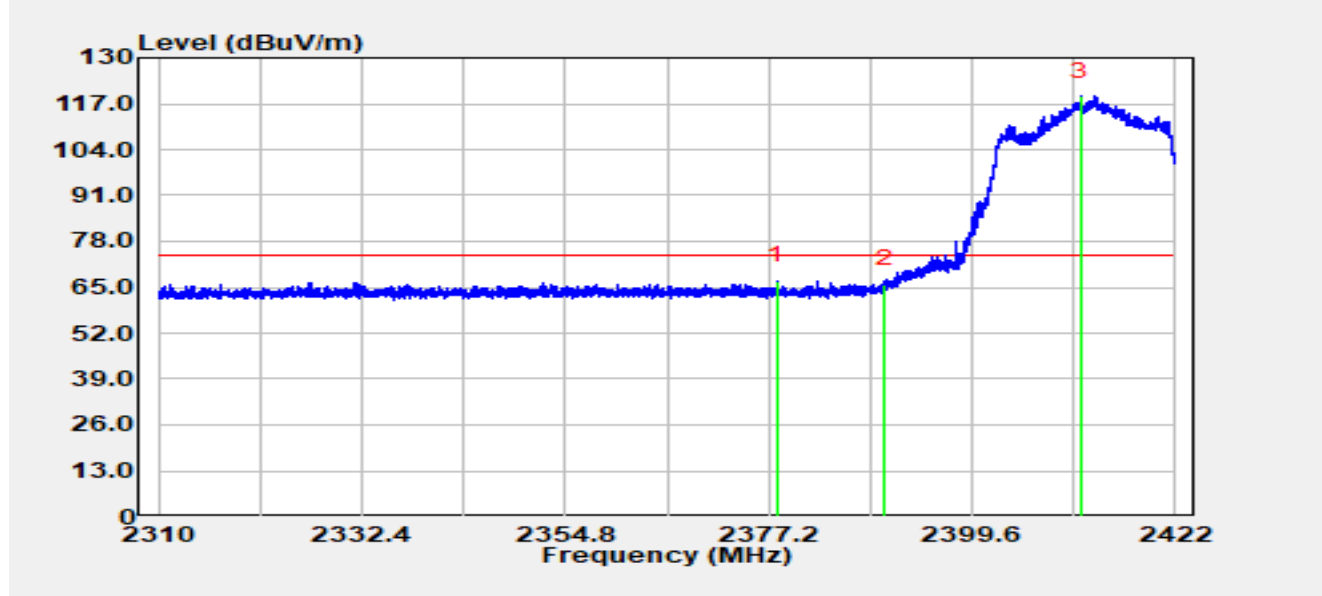


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	15.61	36.93	52.54	-1.46	54.00	Average
2		2412.78	71.67	37.03	108.70	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2412 MHz		

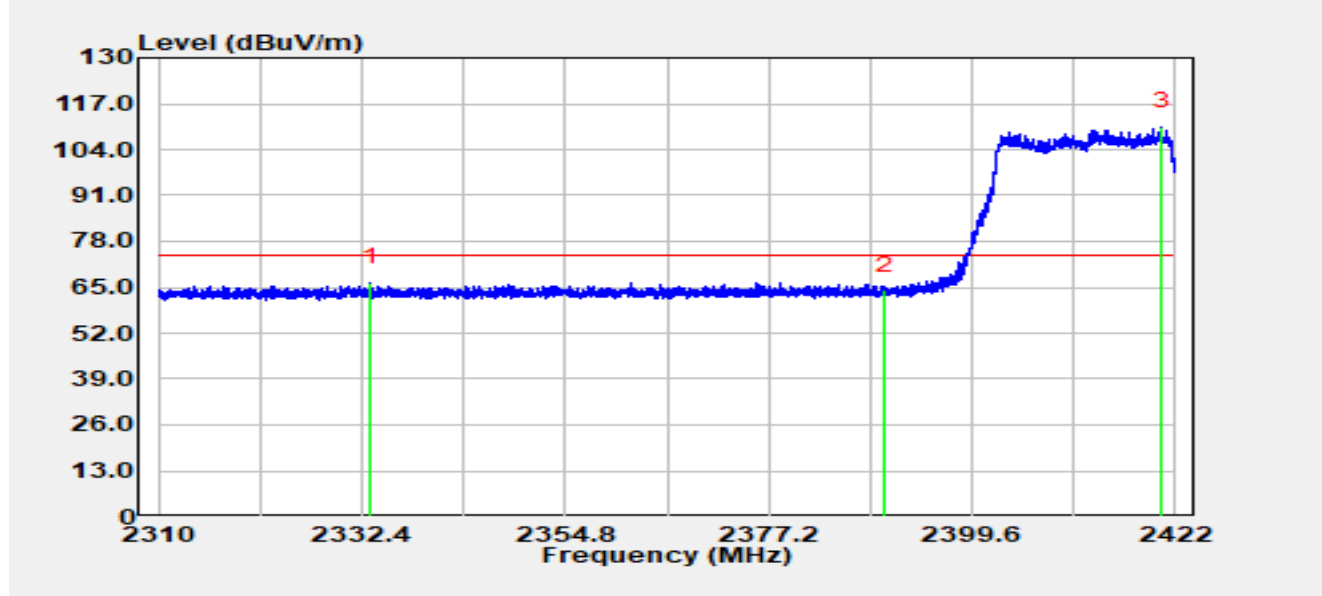


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2378.06	29.84	36.89	66.73	-7.27	74.00	Peak
2		2390.00	28.84	36.93	65.77	-8.23	74.00	Peak
3		2411.54	82.03	37.02	119.05	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 2412 MHz		

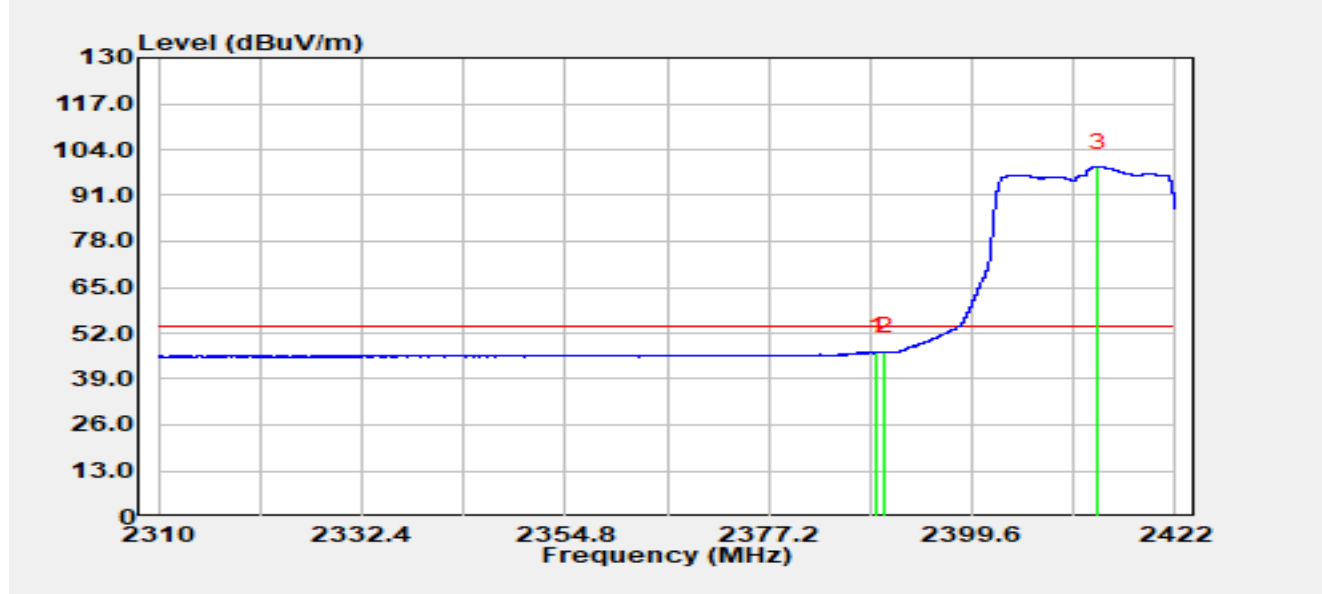


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2333.32	29.62	36.81	66.44	-7.56	74.00	Peak
2		2390.00	27.09	36.93	64.02	-9.98	74.00	Peak
3		2420.43	73.48	37.04	110.53	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 2412 MHz		

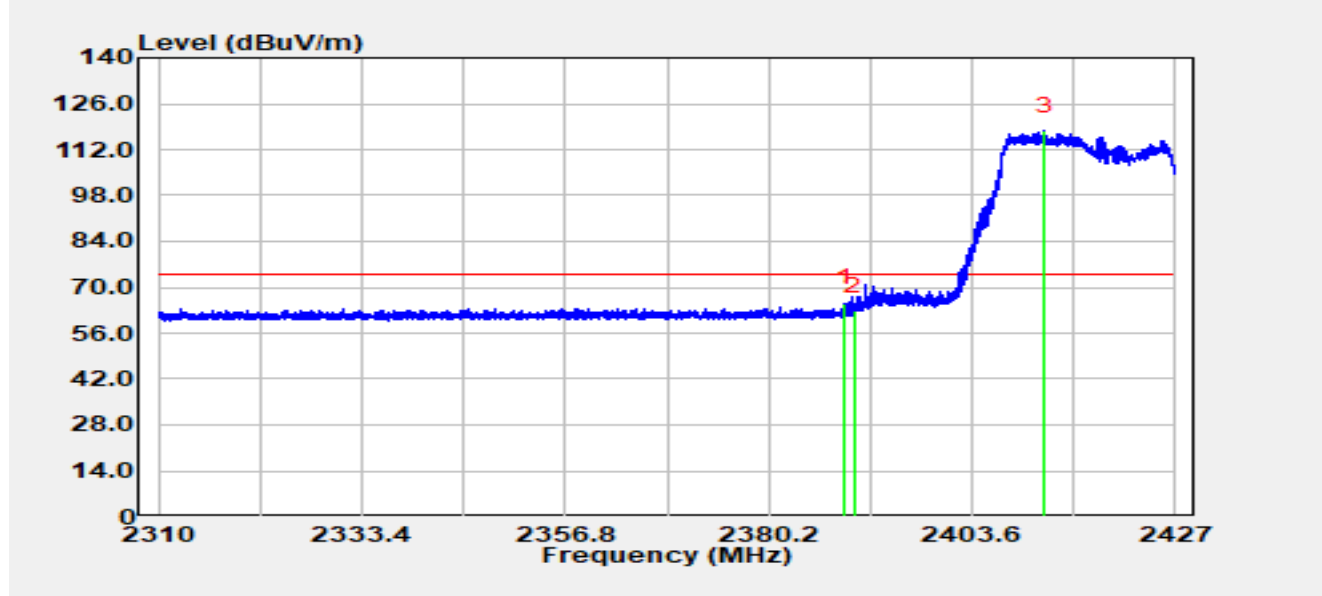


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2389.13	9.90	36.93	46.83	-7.17	54.00	Average
2		2390.00	9.71	36.93	46.64	-7.36	54.00	Average
3		2413.42	61.99	37.03	99.02	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-28
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2417 MHz		

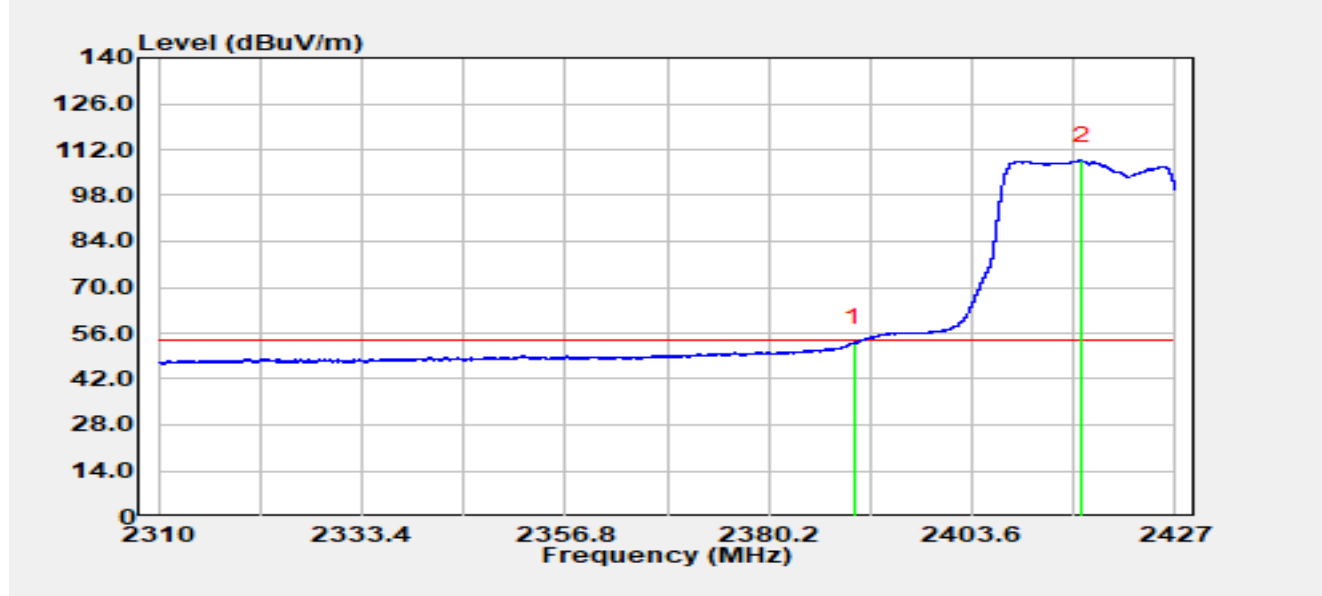


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2389.03	35.50	29.53	65.02	-8.98	74.00	Peak
2		2390.00	33.28	29.53	62.81	-11.19	74.00	Peak
3		2411.95	88.08	29.53	117.61	N/A	N/A	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-28
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2417 MHz		

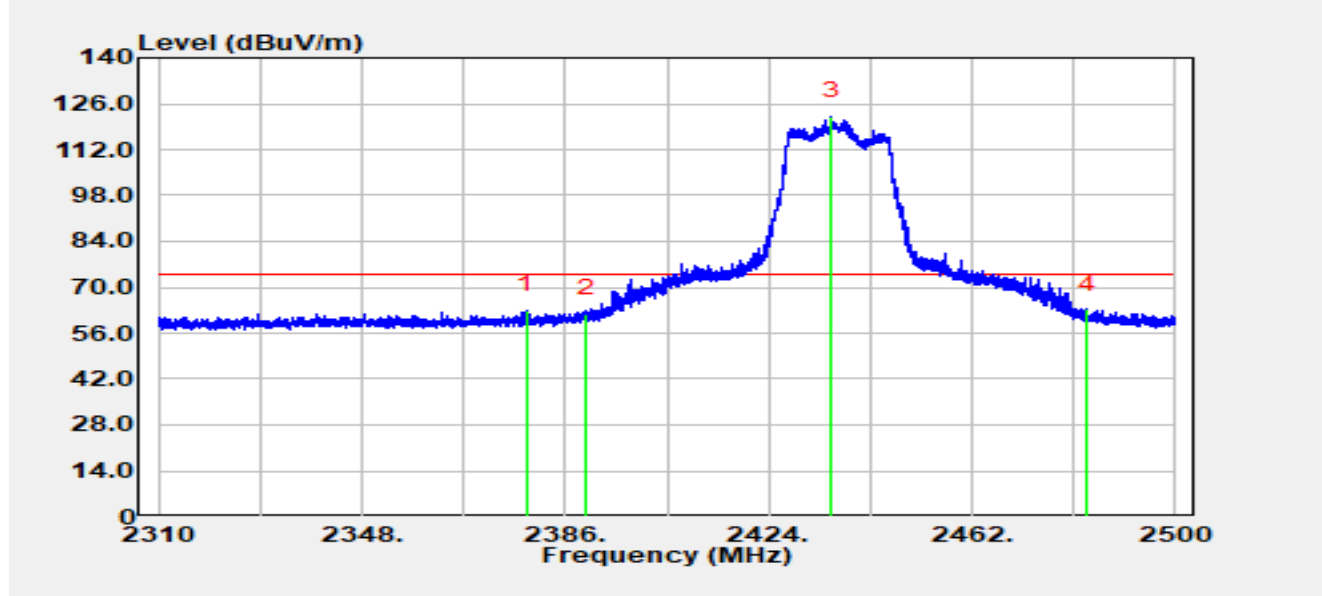


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.01	23.40	29.53	52.93	-1.07	54.00	Average
2		2416.20	79.11	29.52	108.64	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		

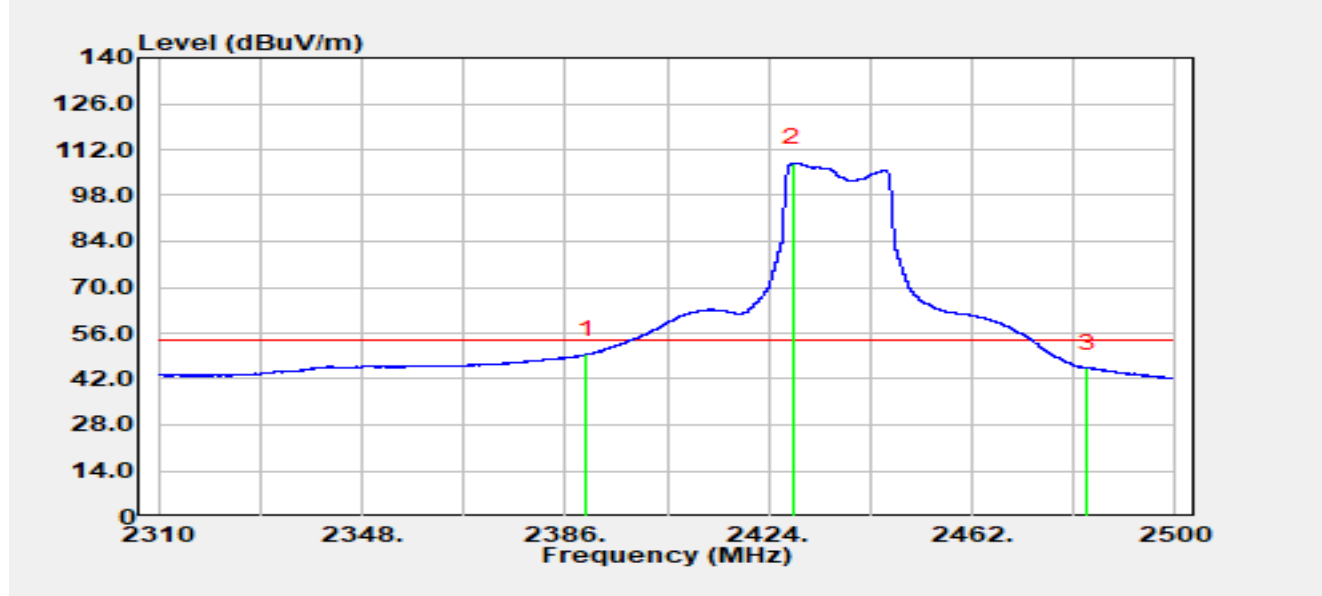


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2378.80	33.41	29.53	62.94	-11.06	74.00	Peak
2		2390.00	32.33	29.53	61.85	-12.15	74.00	Peak
3		2435.70	92.53	29.55	122.08	N/A	N/A	Peak
4	*	2483.50	33.72	29.59	63.31	-10.69	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		

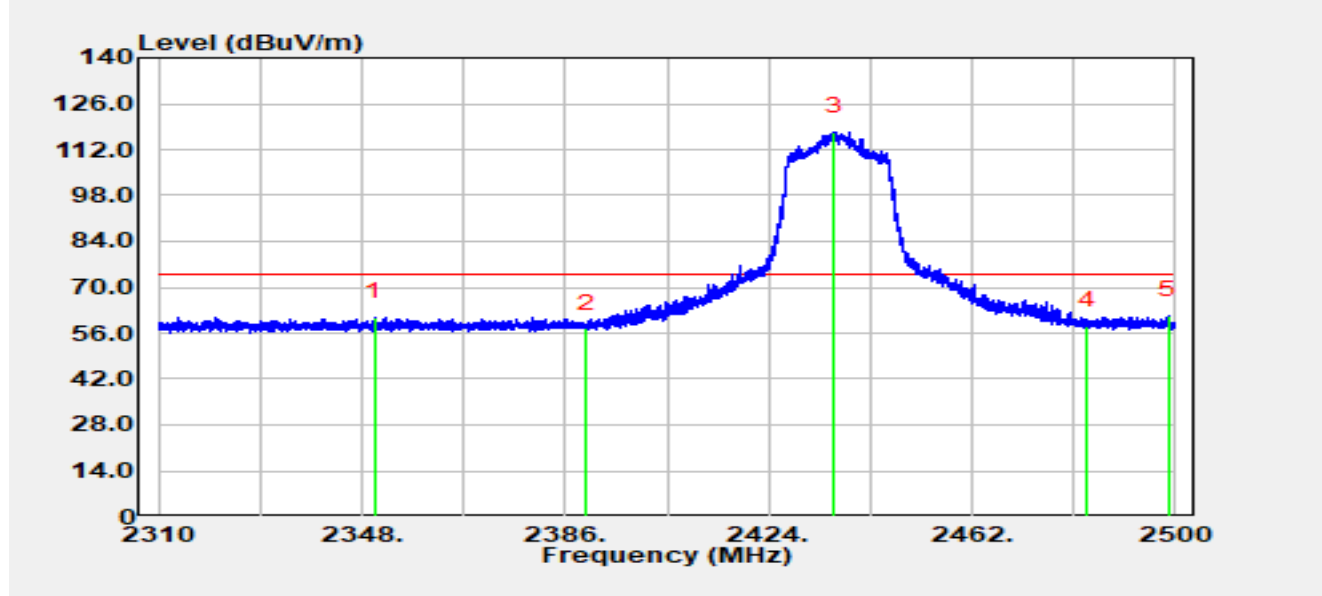


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	19.90	29.53	49.42	-4.58	54.00	Average
2		2428.50	78.29	29.53	107.82	N/A	N/A	Average
3		2483.50	15.75	29.59	45.35	-8.65	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		

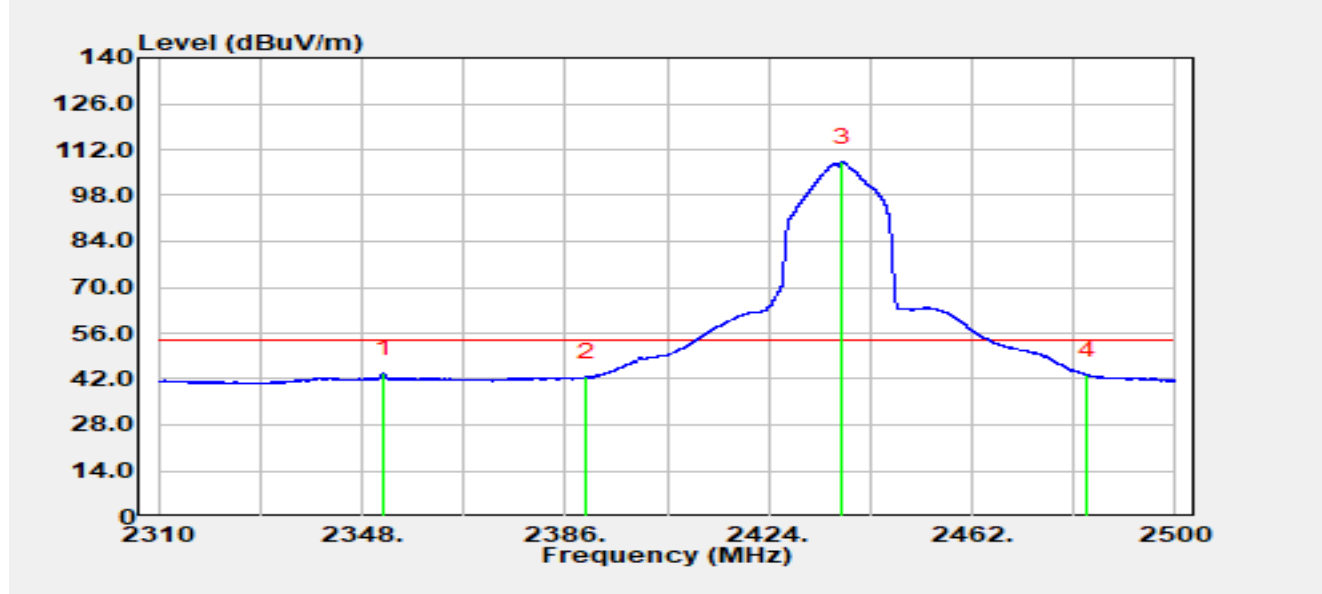


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2350.32	31.25	29.55	60.80	-13.20	74.00	Peak
2		2390.00	27.94	29.53	57.46	-16.54	74.00	Peak
3		2436.27	87.83	29.55	117.38	N/A	N/A	Peak
4		2483.50	28.57	29.59	58.16	-15.84	74.00	Peak
5	*	2498.59	31.71	29.62	61.34	-12.66	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 2437 MHz		

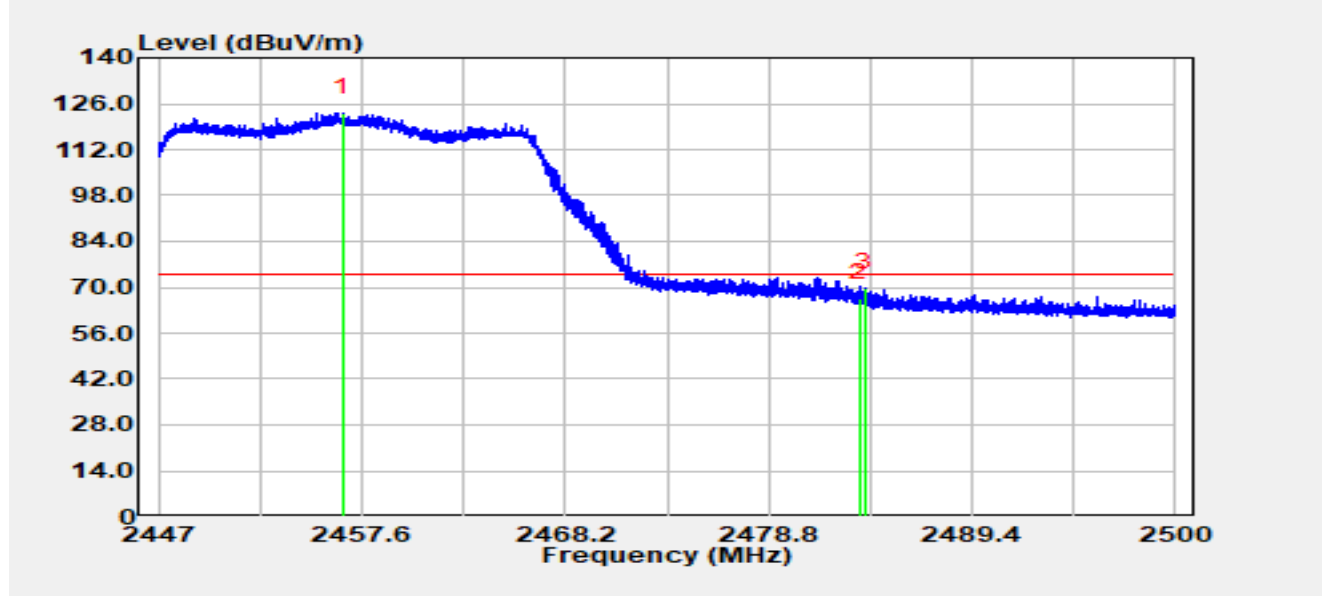


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2352.01	14.10	29.55	43.66	-10.34	54.00	Average
2		2390.00	13.05	29.53	42.57	-11.43	54.00	Average
3		2437.74	78.58	29.55	108.13	N/A	N/A	Average
4		2483.50	13.60	29.59	43.19	-10.81	54.00	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-28
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2457 MHz		

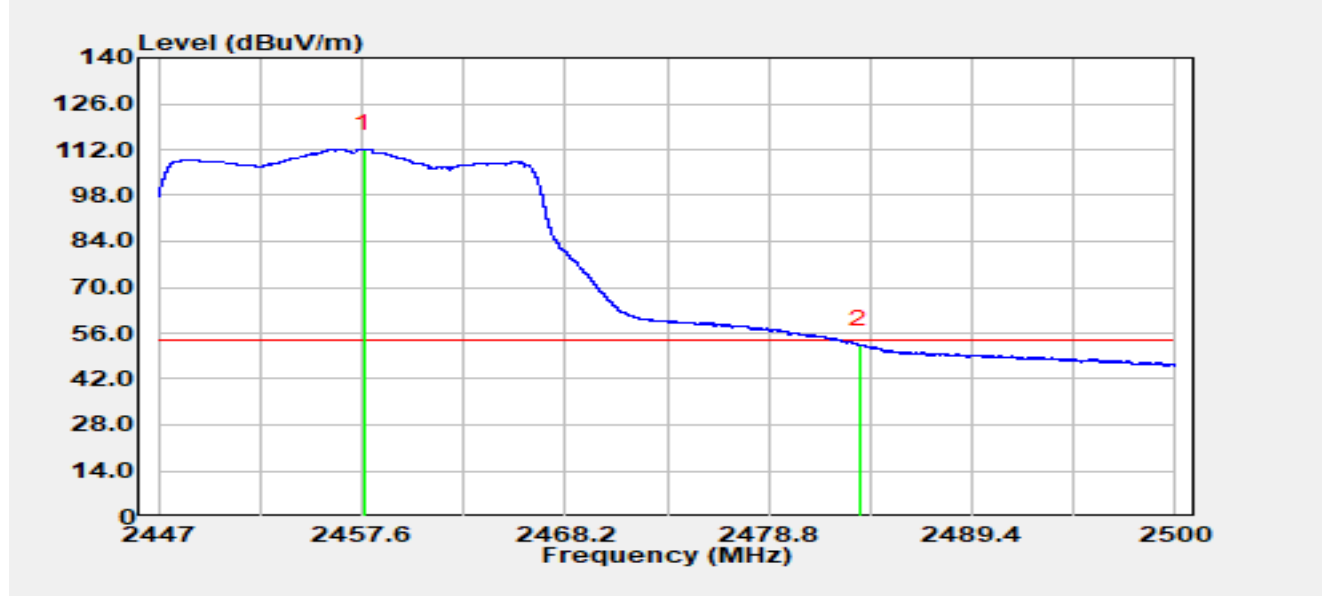


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2456.60	93.71	29.55	123.26	N/A	N/A	Peak
2		2483.50	37.02	29.59	66.62	-7.38	74.00	Peak
3	*	2483.79	40.27	29.59	69.86	-4.14	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-28
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2457 MHz		

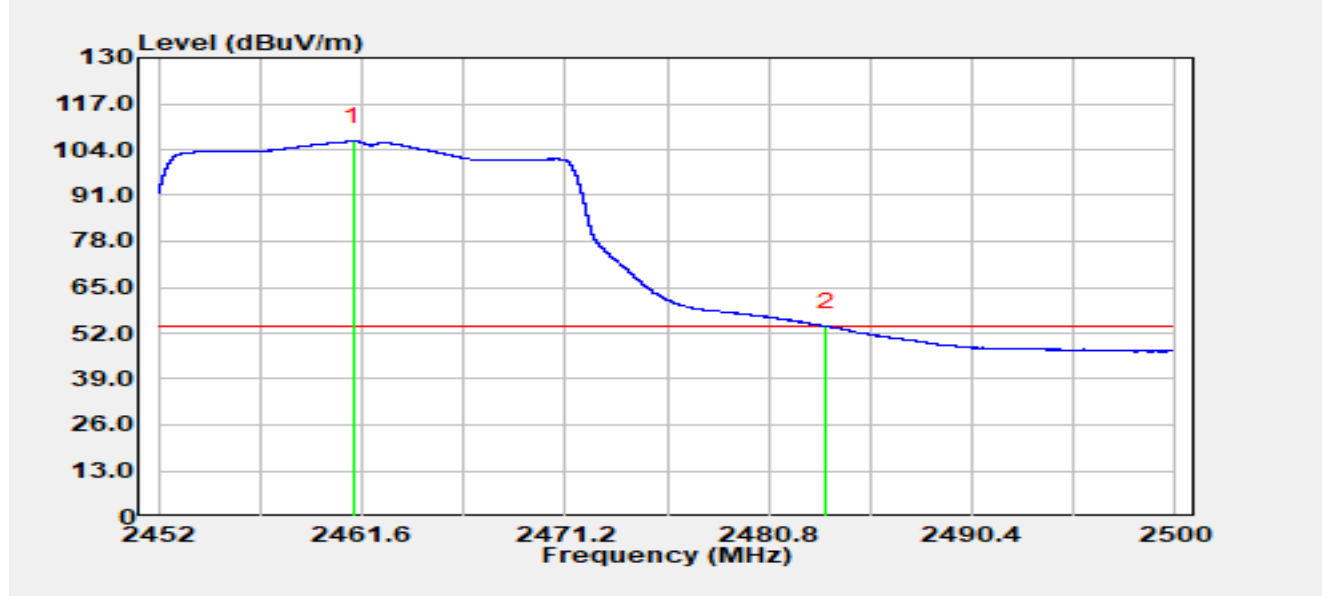


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2457.74	82.55	29.55	112.10	N/A	N/A	Average
2	*	2483.50	22.85	29.59	52.45	-1.55	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2462 MHz		

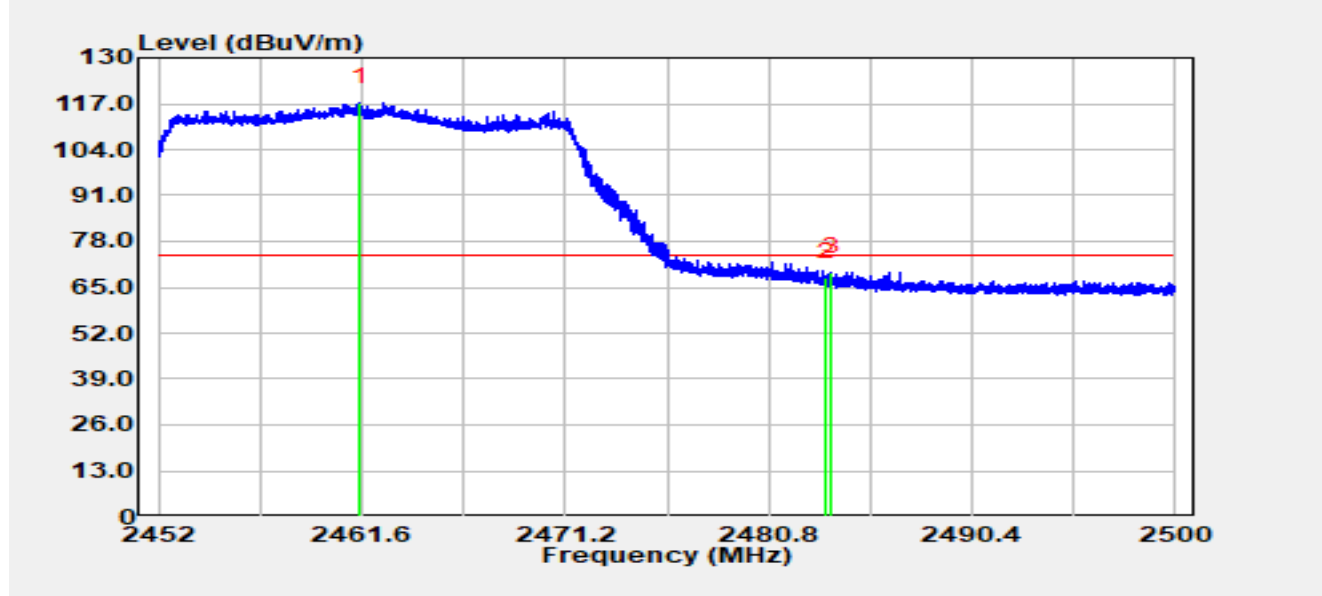


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.17	69.35	37.06	106.41	N/A	N/A	Average
2	*	2483.50	16.81	37.09	53.90	-0.10	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT20 at 2462 MHz		

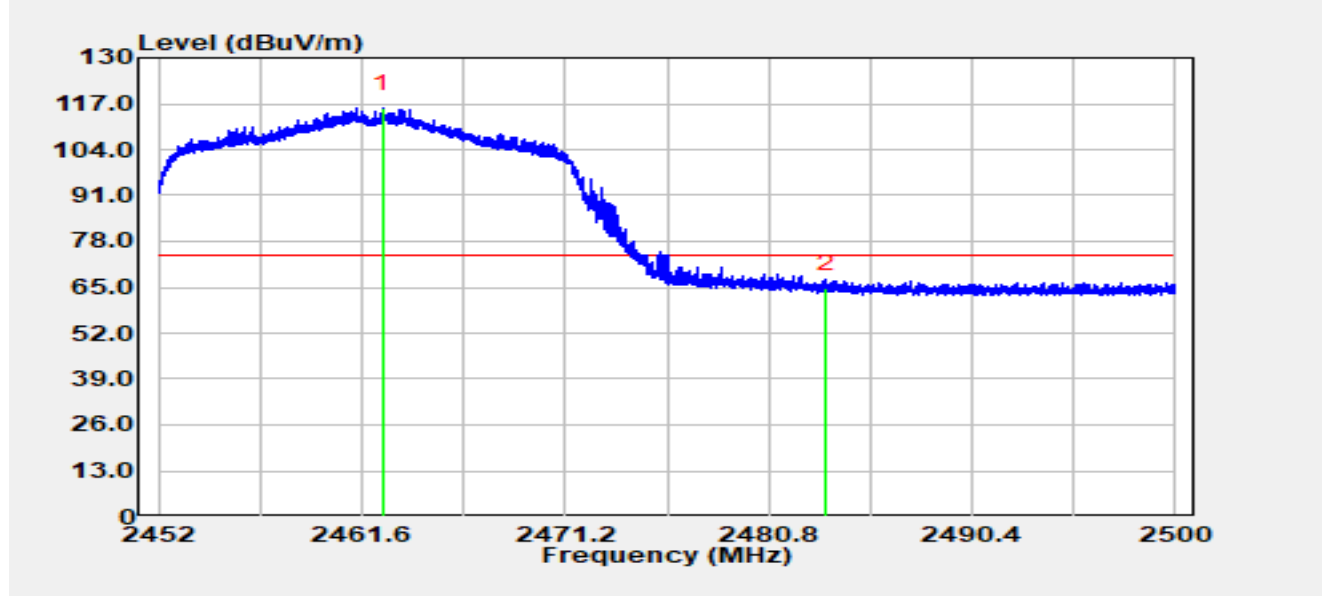


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.49	80.36	37.06	117.42	N/A	N/A	Peak
2		2483.50	30.77	37.09	67.86	-6.14	74.00	Peak
3	*	2483.79	32.13	37.09	69.22	-4.78	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 2462 MHz		

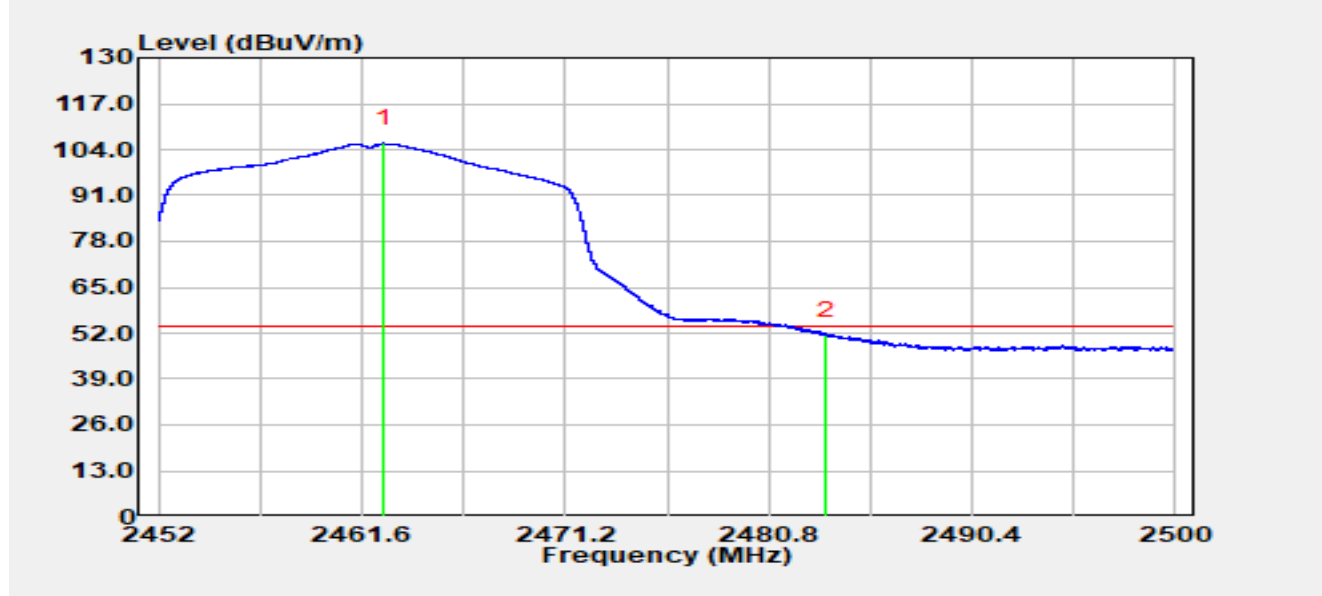


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2462.59	78.58	37.06	115.64	N/A	N/A	Peak
2	*	2483.50	27.51	37.09	64.60	-9.40	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT20 at 2462 MHz		

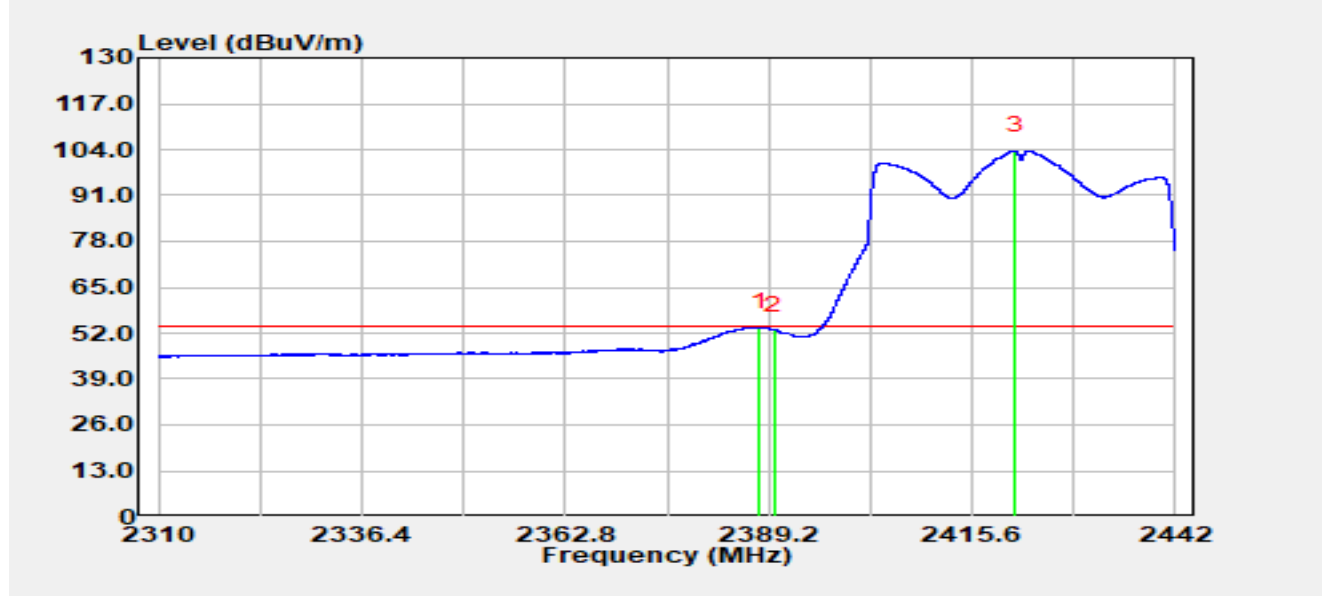


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2462.65	68.67	37.06	105.73	N/A	N/A	Average
2	*	2483.50	14.34	37.09	51.43	-2.57	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 2422 MHz		

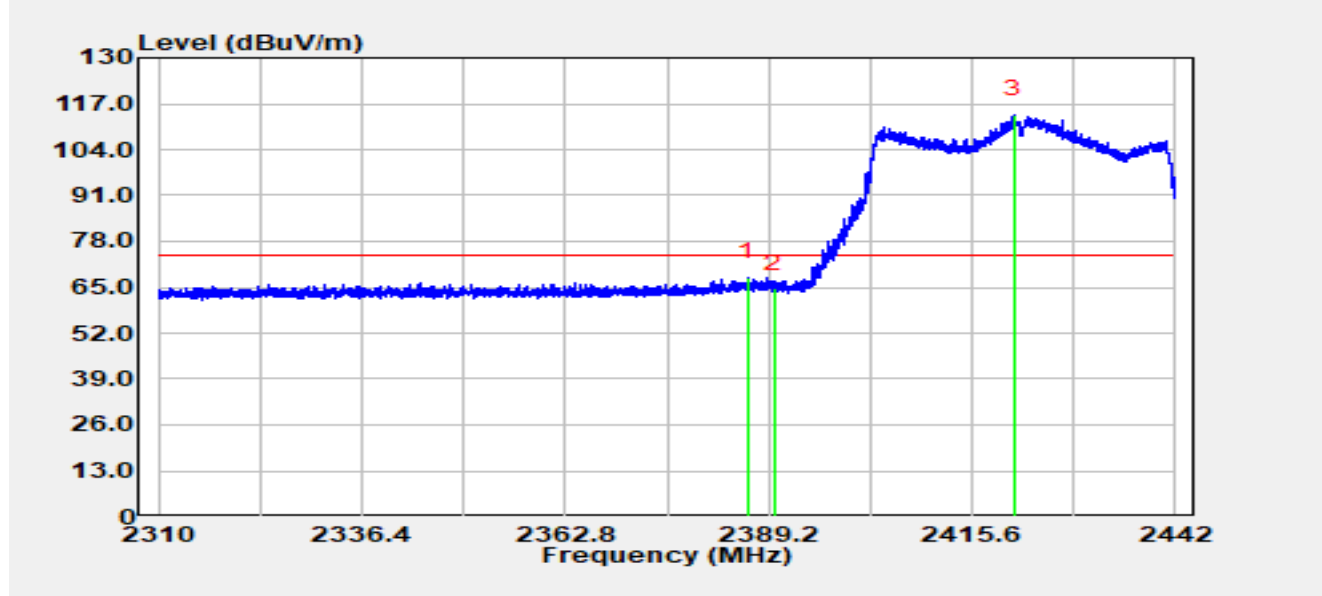


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2388.05	16.78	36.92	53.71	-0.29	54.00	Average
2		2390.00	15.98	36.93	52.92	-1.08	54.00	Average
3		2421.14	66.56	37.04	103.60	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 2422 MHz		

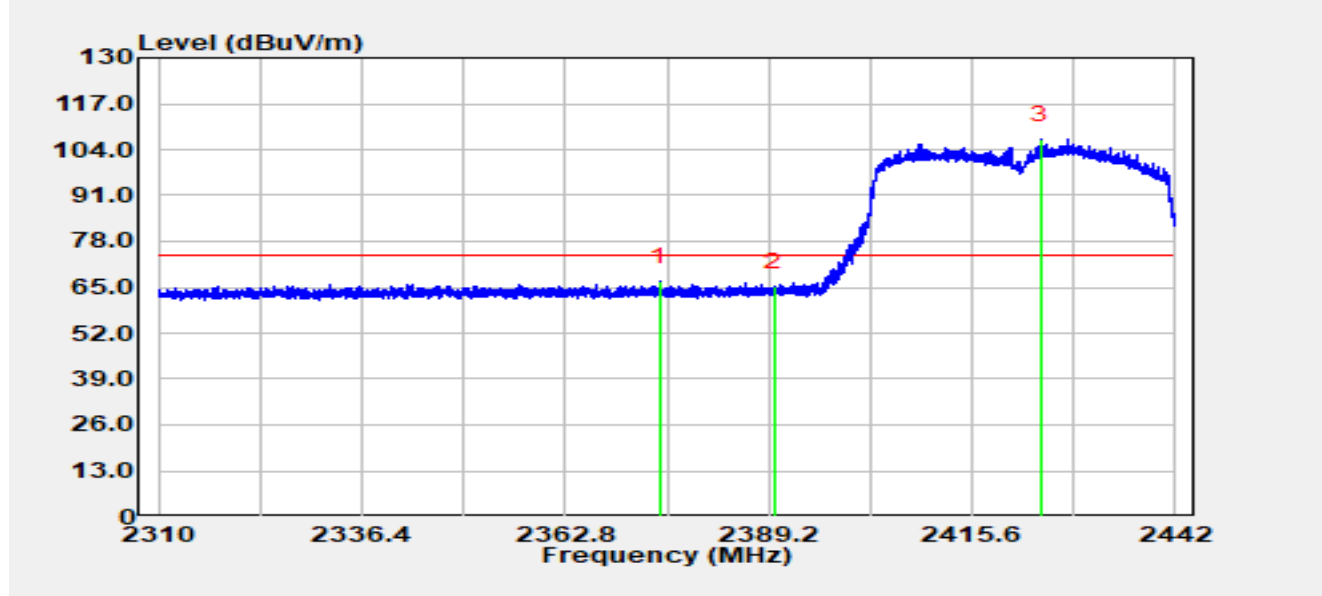


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2386.51	30.99	36.92	67.91	-6.09	74.00	Peak
2		2390.00	27.76	36.93	64.69	-9.31	74.00	Peak
3		2421.00	76.82	37.04	113.87	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 2422 MHz		

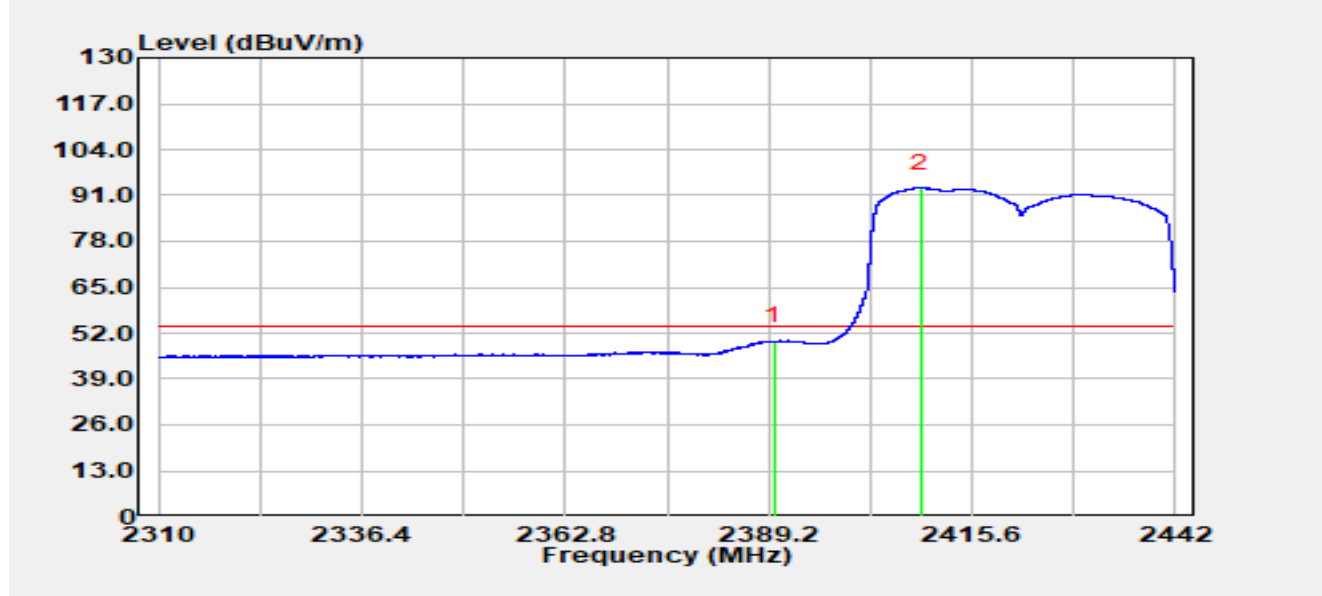


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2375.02	29.75	36.88	66.63	-7.37	74.00	Peak
2		2390.00	28.10	36.93	65.03	-8.97	74.00	Peak
3		2424.52	69.75	37.04	106.79	N/A	N/A	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 2422 MHz		

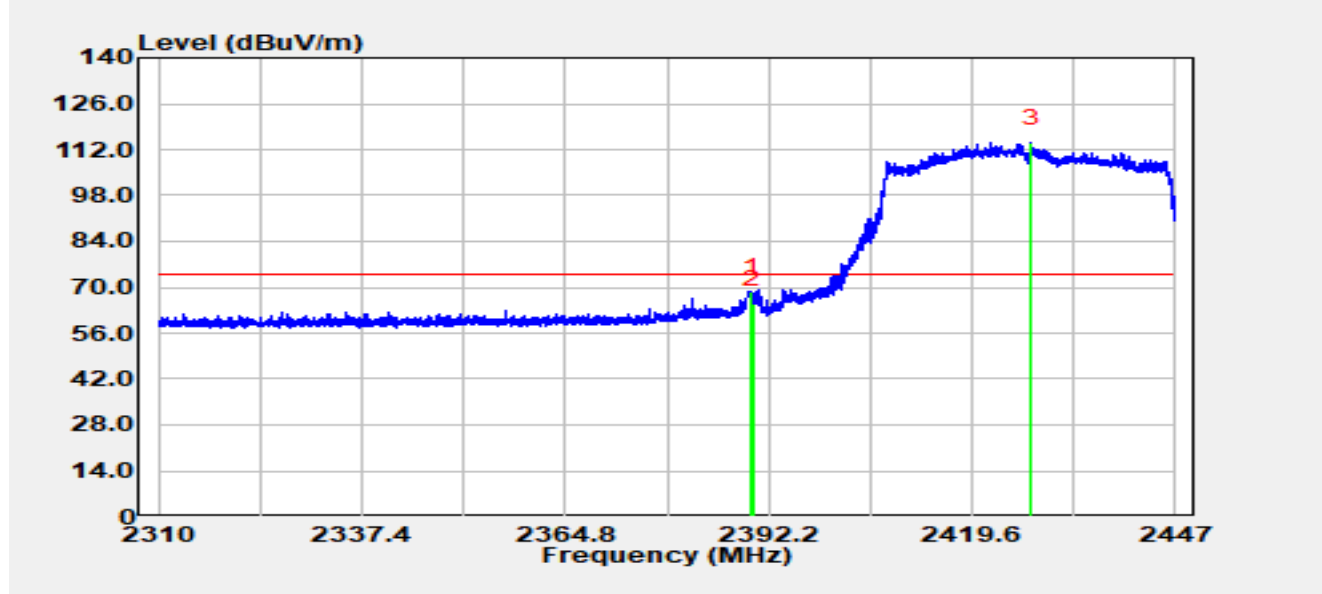


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	12.70	36.93	49.63	-4.37	54.00	Average
2		2408.96	56.07	37.01	93.08	N/A	N/A	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2026-03-07
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 2427 MHz		

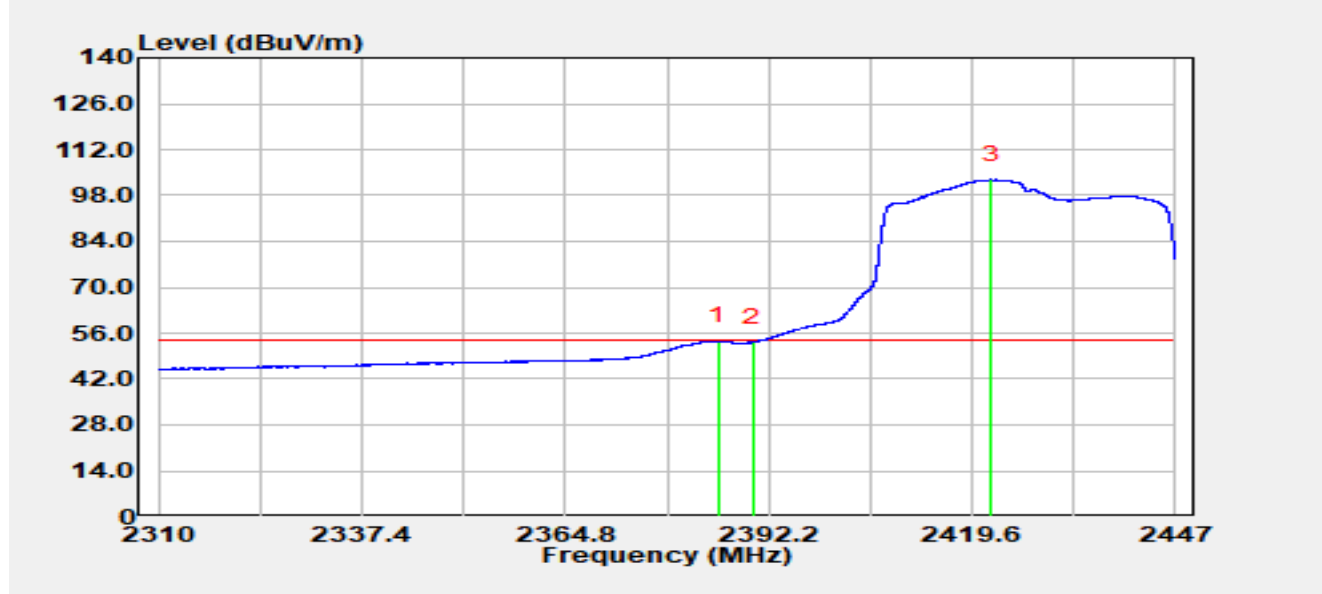


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2389.91	38.94	29.53	68.47	-5.53	74.00	Peak
2		2390.00	35.43	29.53	64.96	-9.04	74.00	Peak
3	*	2427.56	84.49	29.53	114.02	40.02	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2026-03-07
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 2427 MHz		

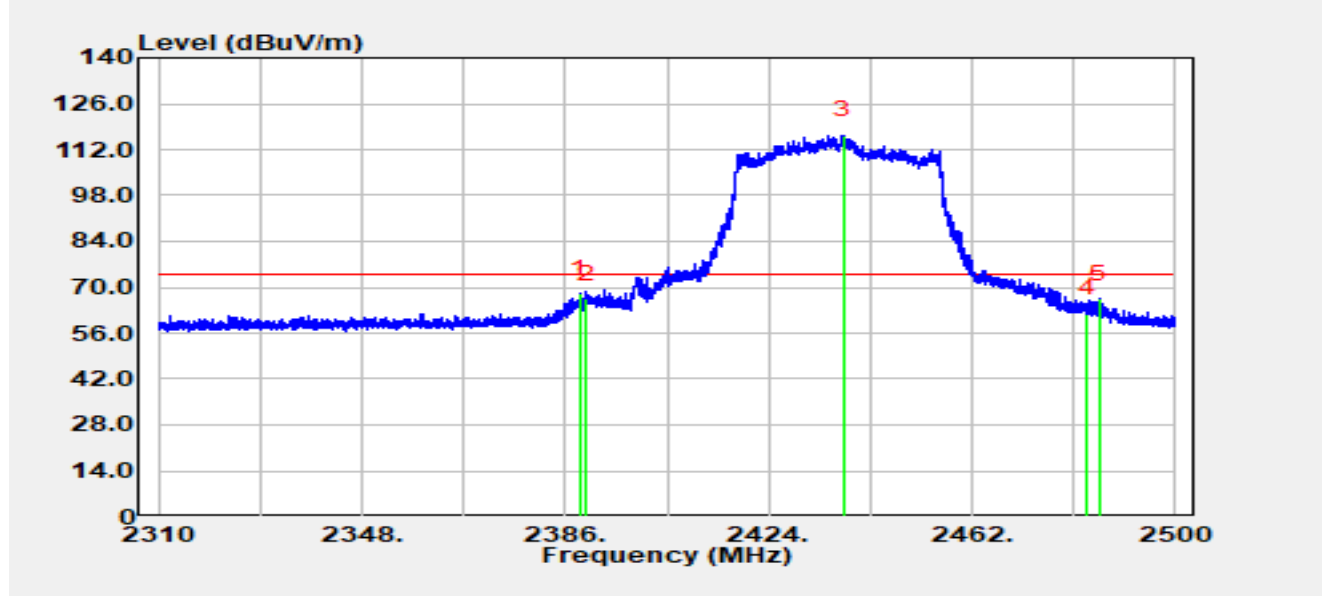


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2385.32	23.93	29.52	53.45	-0.55	54.00	Average
2		2390.00	23.70	29.53	53.22	-0.78	54.00	Average
3	*	2422.24	73.25	29.52	102.77	48.77	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 2437 MHz		

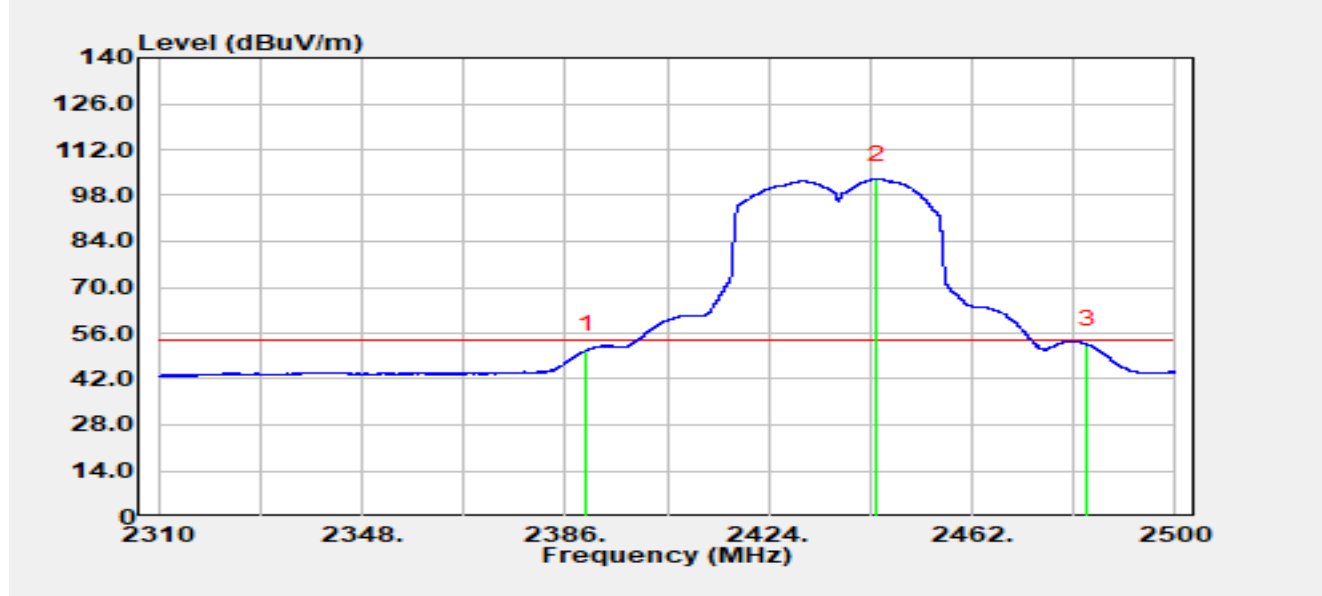


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2388.62	38.45	29.52	67.97	-6.03	74.00	Peak
2		2390.00	36.94	29.53	66.47	-7.53	74.00	Peak
3		2437.91	86.73	29.55	116.28	N/A	N/A	Peak
4		2483.50	32.41	29.59	62.00	-12.00	74.00	Peak
5		2485.86	36.79	29.60	66.39	-7.61	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 2437 MHz		

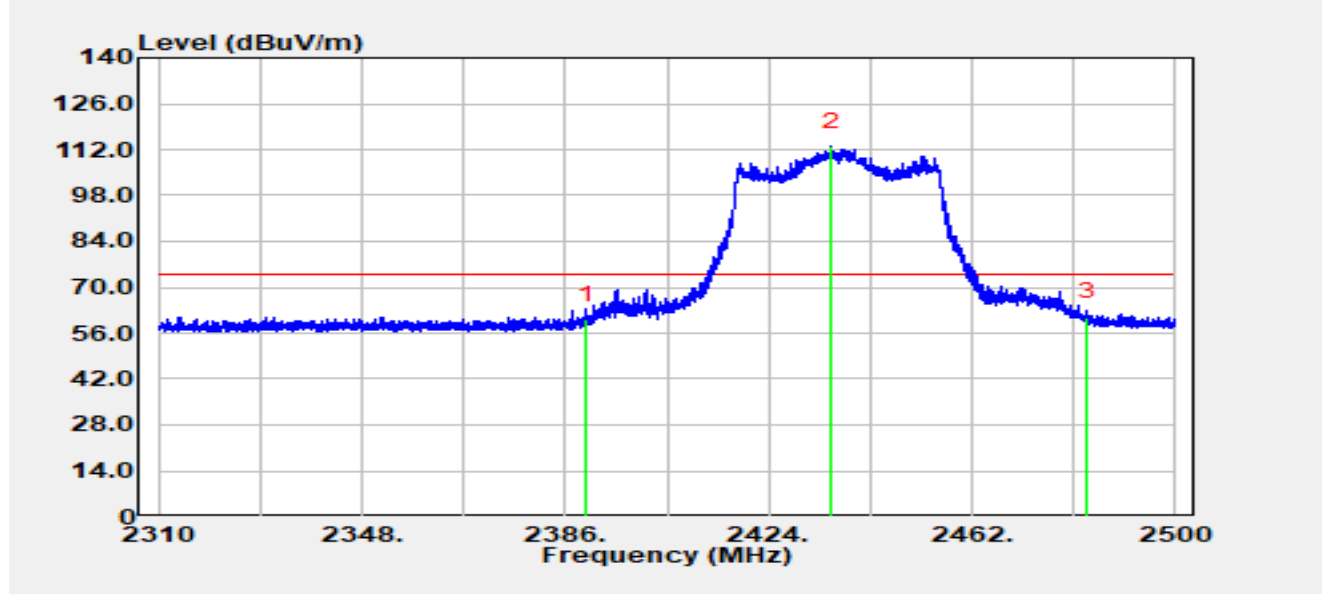


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2390.00	21.20	29.53	50.73	-3.27	54.00	Average
2		2444.29	73.39	29.55	102.94	N/A	N/A	Average
3	*	2483.50	22.94	29.59	52.54	-1.46	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 2437 MHz		

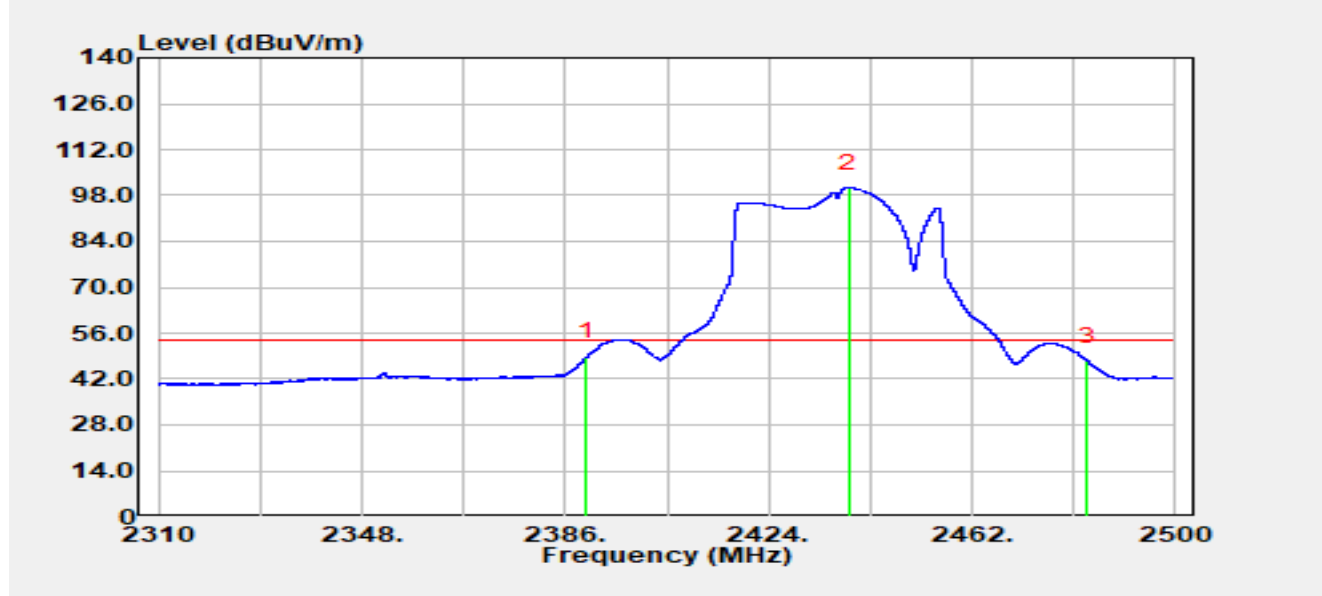


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2390.00	30.53	29.53	60.06	-13.94	74.00	Peak
2		2435.82	83.33	29.55	112.87	N/A	N/A	Peak
3	*	2483.50	31.27	29.59	60.86	-13.14	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-26
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 2437 MHz		

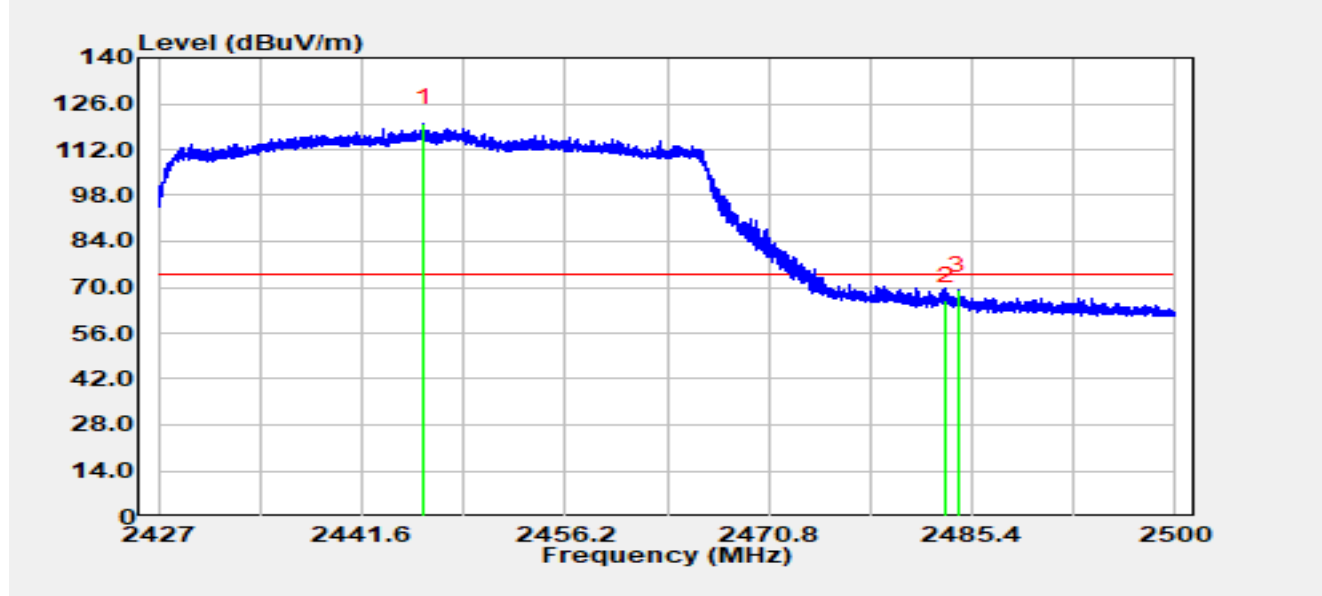


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2390.00	19.21	29.53	48.74	-5.26	54.00	Average
2		2439.07	70.74	29.55	100.29	N/A	N/A	Average
3		2483.50	17.87	29.59	47.47	-6.53	54.00	Average

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-28
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 2447 MHz		

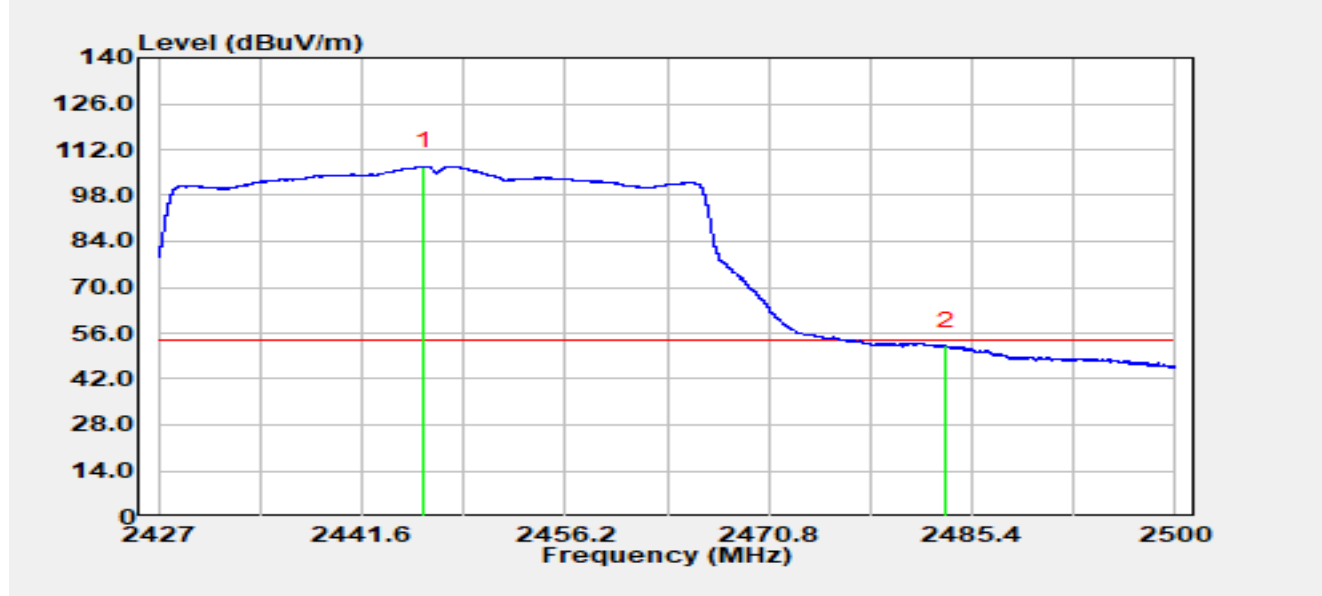


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2446.02	90.52	29.55	120.08	N/A	N/A	Peak
2		2483.50	36.37	29.59	65.96	-8.04	74.00	Peak
3	*	2484.38	39.49	29.60	69.08	-4.92	74.00	Peak

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC2	Test Date	2025-12-28
Temperature	23.5 °C	Humidity	48.3%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Bob Zhang
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 2447 MHz		

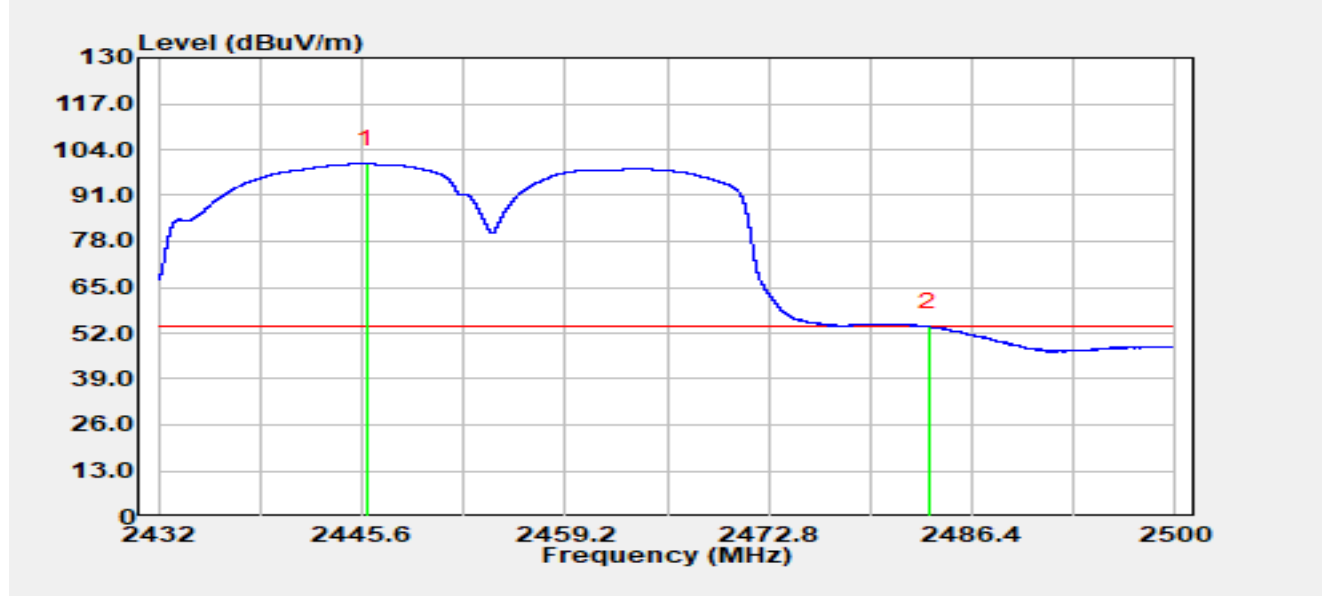


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2446.06	77.34	29.55	106.90	N/A	N/A	Average
2	*	2483.50	22.53	29.59	52.13	-1.87	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 2452 MHz		

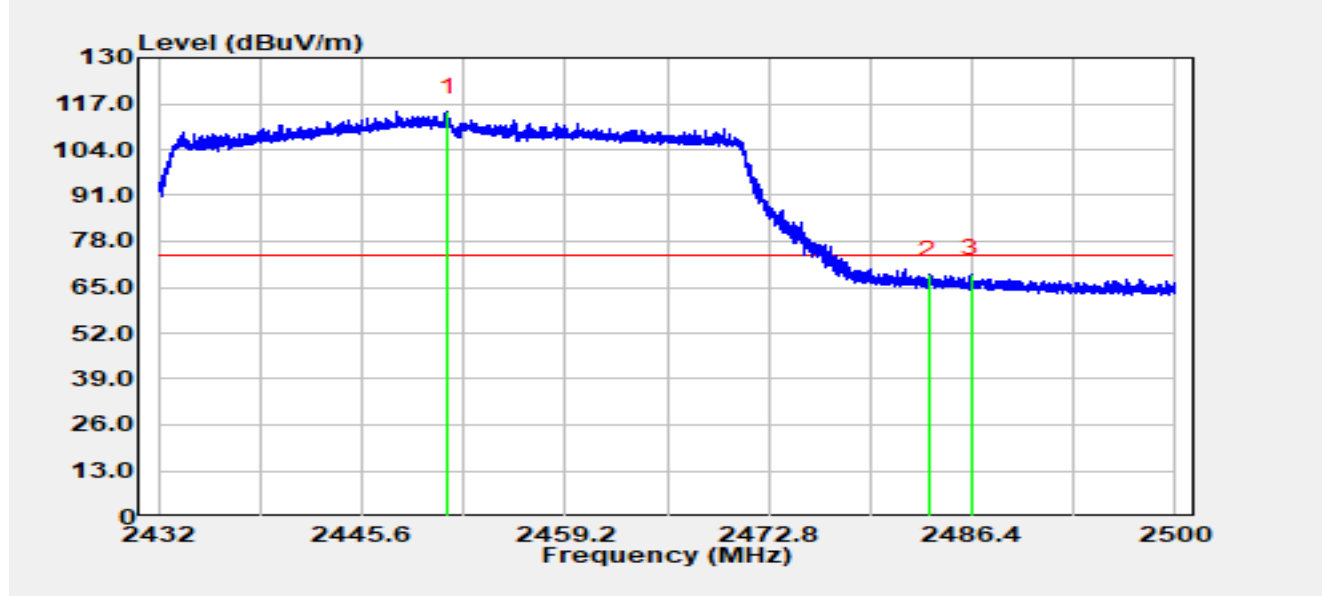


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2445.93	62.86	37.06	99.92	N/A	N/A	Average
2	*	2483.50	16.72	37.09	53.81	-0.19	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Horizontal
Test Mode	Transmit by 802.11be-EHT40 at 2452 MHz		

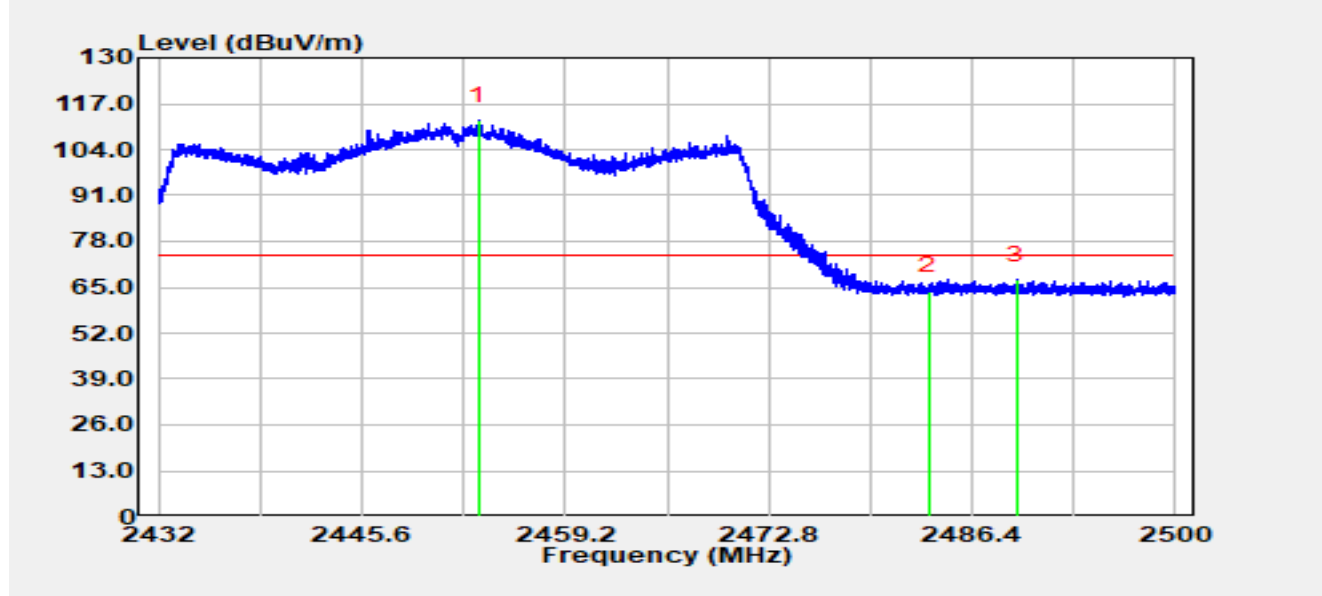


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2451.33	77.70	37.06	114.75	N/A	N/A	Peak
2		2483.50	31.41	37.09	68.50	-5.50	74.00	Peak
3	*	2486.32	31.66	37.09	68.75	-5.25	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 2452 MHz		

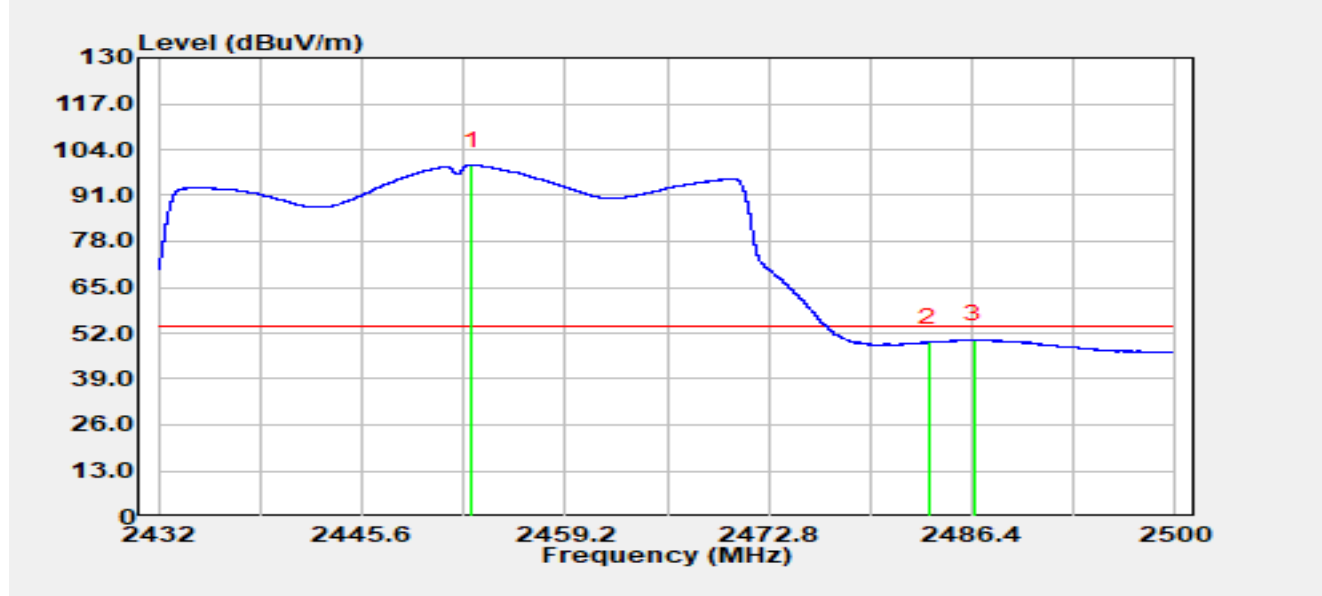


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2453.41	75.16	37.06	112.22	N/A	N/A	Peak
2		2483.50	26.90	37.09	63.99	-10.01	74.00	Peak
3	*	2489.36	30.01	37.10	67.11	-6.89	74.00	Peak

Notes:

1. “*” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-12-25
Temperature	25.4 °C	Humidity	56.8%
Limit	FCC_Part 15_Band Edge (3 m)	Test Engineer	Alex Liu
Test Voltage	AC 120 V/60 Hz	Polarity	Vertical
Test Mode	Transmit by 802.11be-EHT40 at 2452 MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2452.99	62.51	37.06	99.57	N/A	N/A	Average
2		2483.50	12.34	37.09	49.43	-4.57	54.00	Average
3	*	2486.56	12.97	37.10	50.06	-3.94	54.00	Average

Notes:

1. “ * ” indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

A.8 AC Conducted Emissions Test Result

Note Transmit by be-EHT20 at 2437 MHz

Test Voltage AC 120 V/60 Hz

Test Engineer Carl Jiang

Test Date 2026-01-15

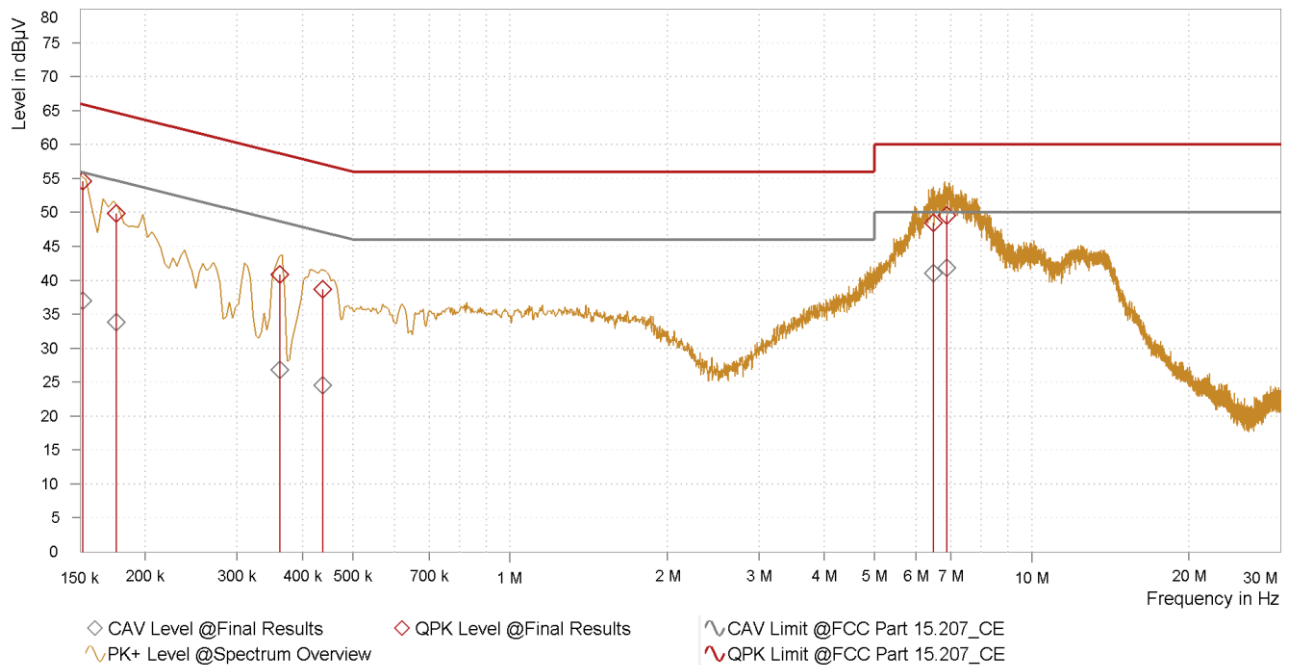
Temp 16.4℃

Humi 39.4%

Polarity L

Test Site WJ-SR5

Spectrum Overview



Final Results

Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	QPK Raw Lvl [dBμV]	CAV Level [dBμV]	CAV Limit [dBμV]	CAV Margin [dB]	CAV Raw Lvl [dBμV]	Correction [dB]	Line
0.152	54.54	65.89	11.35	44.66	37.02	55.89	18.87	27.14	9.88	L1
0.176	49.87	64.67	14.81	39.99	33.78	54.67	20.90	23.90	9.88	L1
0.362	40.81	58.68	17.87	30.95	26.82	48.68	21.87	16.96	9.86	L1
0.438	38.65	57.10	18.45	28.80	24.52	47.10	22.58	14.67	9.85	L1
6.477	48.48	60.00	11.52	38.36	40.99	50.00	9.01	30.87	10.12	L1
6.874	49.57	60.00	10.43	39.44	41.81	50.00	8.19	31.68	10.14	L1

Notes

1. QPK Level [dB μ V]=QPK Raw Lvl [dB μ V] + Correction [dB]
2. CAV Level [dB μ V]=CAV Raw Lvl [dB μ V] + Correction [dB]
3. Correction [dB]= LISN Factor [dB] + Cable Loss [dB]

Note Transmit by be-EHT20 at 2437 MHz

Test Voltage AC 120 V/60 Hz

Test Engineer Carl Jiang

Test Date 2026-01-15

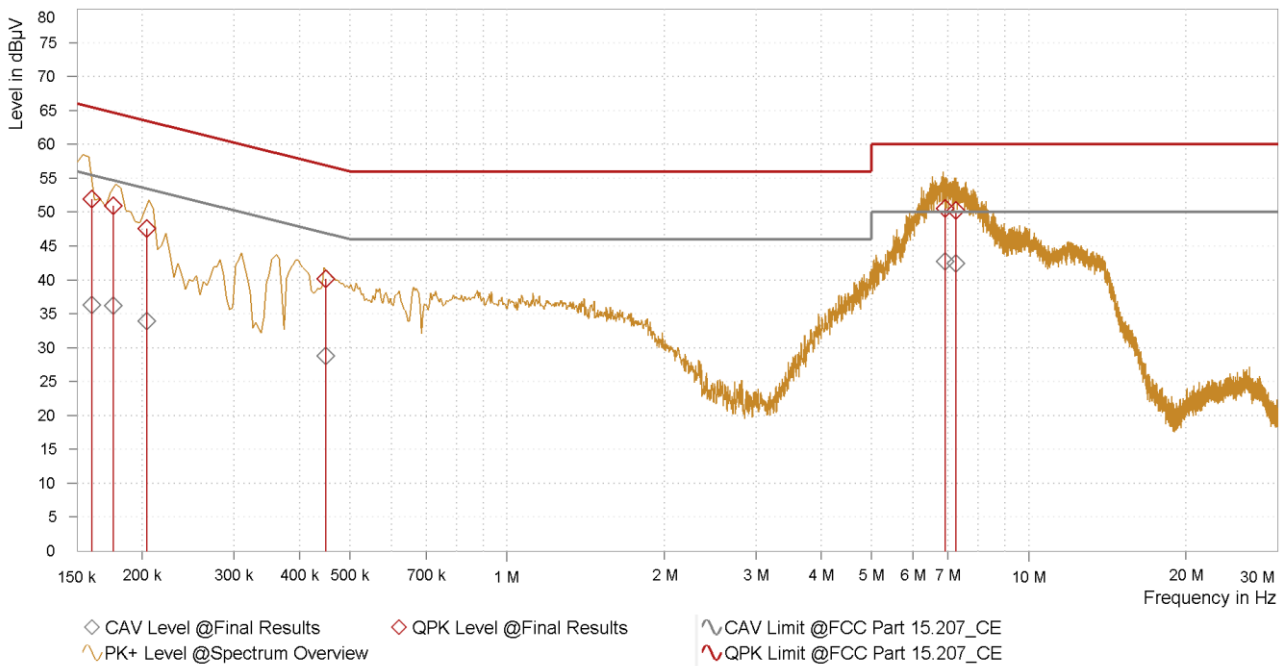
Temp 16.4℃

Humi 39.4%

Polarity N

Test Site WJ-SR5

Spectrum Overview



Final Results

Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	QPK Raw Lvl [dBμV]	CAV Level [dBμV]	CAV Limit [dBμV]	CAV Margin [dB]	CAV Raw Lvl [dBμV]	Correction [dB]	Line
0.160	51.88	65.46	13.59	42.04	36.30	55.46	19.16	26.47	9.83	N
0.176	50.95	64.67	13.72	41.12	36.21	54.67	18.47	26.37	9.84	N
0.204	47.60	63.45	15.84	37.76	33.93	53.45	19.52	24.08	9.84	N
0.450	40.12	56.88	16.75	30.26	28.80	46.88	18.07	18.94	9.86	N
6.918	50.53	60.00	9.47	40.24	42.75	50.00	7.25	32.45	10.30	N
7.258	50.27	60.00	9.73	39.95	42.43	50.00	7.57	32.11	10.32	N

Notes

1. QPK Level [dB μ V]=QPK Raw Lvl [dB μ V] + Correction [dB]
2. CAV Level [dB μ V]=CAV Raw Lvl [dB μ V] + Correction [dB]
3. Correction [dB]= LISN Factor [dB] + Cable Loss [dB]

Appendix B - Test Setup Photograph

Refer to "R25S1036128-UT" file.

Appendix C - EUT Photograph

Refer to "R25S1036128-UE" file.

_____ The End _____